

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032223\
 Data File : VX034665.D
 Acq On : 22 Mar 2023 12:01
 Operator : JC/MD
 Sample : VX0322WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0322WBS01

Manual Integrations
 APPROVED

Reviewed By :Krupa
 Patel

Quant Time: Mar 23 07:52:26 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031023W.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 13 10:29:32 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.544	168	275678	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	458029	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	460200	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	205306	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	193303	48.199	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	96.400%
35) Dibromofluoromethane	5.379	113	148939	49.250	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.500%
50) Toluene-d8	8.647	98	607971	53.854	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	107.700%
62) 4-Bromofluorobenzene	11.079	95	211120	46.298	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	92.600%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	52973	20.612	ug/l	100
3) Chloromethane	1.307	50	72268	17.715	ug/l	97
4) Vinyl Chloride	1.374	62	69515	19.865	ug/l	99
5) Bromomethane	1.599	94	46132	26.128	ug/l	97
6) Chloroethane	1.685	64	43193	21.437	ug/l	100
7) Trichlorofluoromethane	1.886	101	111358	21.178	ug/l	99
8) Diethyl Ether	2.130	74	39735	20.701	ug/l	94
9) 1,1,2-Trichlorotrifluo...	2.331	101	58816	19.193	ug/l	100
10) Methyl Iodide	2.453	142	69000	17.150	ug/l	97
11) Tert butyl alcohol	2.953	59	73598	88.123	ug/l	98
12) 1,1-Dichloroethene	2.319	96	56128	18.598	ug/l	95
13) Acrolein	2.233	56	51015	77.214	ug/l	99
14) Allyl chloride	2.660	41	107786	17.617	ug/l	97
15) Acrylonitrile	3.056	53	177241	98.242	ug/l	100
16) Acetone	2.373	43	158651	83.979	ug/l	99
17) Carbon Disulfide	2.508	76	135485	15.952	ug/l	100
18) Methyl Acetate	2.703	43	129299	20.946	ug/l	98
19) Methyl tert-butyl Ether	3.111	73	204881	18.961	ug/l	100
20) Methylene Chloride	2.788	84	67341	18.367	ug/l	98
21) trans-1,2-Dichloroethene	3.087	96	61532	19.198	ug/l	98
22) Diisopropyl ether	3.757	45	224912	19.280	ug/l	95
23) Vinyl Acetate	3.715	43	828464	93.315	ug/l	98
24) 1,1-Dichloroethane	3.605	63	117461	18.731	ug/l	99
25) 2-Butanone	4.550	43	248019	91.752	ug/l	95
26) 2,2-Dichloropropane	4.465	77	89797	16.474	ug/l	99
27) cis-1,2-Dichloroethene	4.483	96	71876	18.629	ug/l	99
28) Bromochloromethane	4.897	49	61357	21.043	ug/l	100
29) Tetrahydrofuran	4.995	42	163064	97.760	ug/l	100
30) Chloroform	5.086	83	118448	19.270	ug/l	98
31) Cyclohexane	5.471	56	107348	19.085	ug/l	98
32) 1,1,1-Trichloroethane	5.379	97	101969	18.739	ug/l	99
36) 1,1-Dichloropropene	5.690	75	88370	19.025	ug/l	99
37) Ethyl Acetate	4.708	43	97366	19.188	ug/l	98
38) Carbon Tetrachloride	5.678	117	82658	17.888	ug/l	98
39) Methylcyclohexane	7.379	83	108325	19.488	ug/l	96
40) Benzene	6.037	78	260757	19.190	ug/l	100

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 Supervised By :Semsettin
 Kesilyurt

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 Quant Title : SW846 8260
 QLast Update : Mon Mar 13 10:29:32 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.910	41	53226	19.140	ug/l	98
42) 1,2-Dichloroethane	6.086	62	100567	20.138	ug/l	100
43) Isopropyl Acetate	6.336	43	164067	19.086	ug/l	100
44) Trichloroethene	7.117	130	67006	18.979	ug/l	98
45) 1,2-Dichloropropane	7.427	63	69252	19.519	ug/l	98
46) Dibromomethane	7.580	93	51879	21.508	ug/l	99
47) Bromodichloromethane	7.818	83	100825	21.598	ug/l	98
48) Methyl methacrylate	7.690	41	91215	22.063	ug/l	97
49) 1,4-Dioxane	7.653	88	40824	470.118	ug/l	97
51) 4-Methyl-2-Pentanone	8.568	43	564023	113.103	ug/l	100
52) Toluene	8.714	92	187851	22.330	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	108283	20.589	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	120458	21.170	ug/l	98
55) 1,1,2-Trichloroethane	9.153	97	76738	22.985	ug/l	98
56) Ethyl methacrylate	9.116	69	120327	21.951	ug/l	98
57) 1,3-Dichloropropane	9.305	76	133161	22.442	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.238	63	267439	94.669	ug/l	99
59) 2-Hexanone	9.427	43	424749	110.185	ug/l	100
60) Dibromochloromethane	9.519	129	74200	21.191	ug/l	98
61) 1,2-Dibromoethane	9.610	107	78872	21.892	ug/l	100
64) Tetrachloroethene	9.275	164	62962	20.367	ug/l	96
65) Chlorobenzene	10.079	112	191633	18.979	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.159	131	65386	17.780	ug/l	98
67) Ethyl Benzene	10.195	91	315453	17.451	ug/l	98
68) m/p-Xylenes	10.299	106	239290	34.461	ug/l	99
69) o-Xylene	10.640	106	119981	17.218	ug/l	99
70) Styrene	10.652	104	191629	17.045	ug/l	99
71) Bromoform	10.799	173	40937	14.461	ug/l #	98
73) Isopropylbenzene	10.963	105	305258	19.238	ug/l	100
74) N-amyl acetate	10.841	43	145791	19.183	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	107478	20.298	ug/l	97
76) 1,2,3-Trichloropropane	11.238	75	83522m	17.718	ug/l	
77) Bromobenzene	11.195	156	73762	19.375	ug/l	97
78) n-propylbenzene	11.305	91	356019	19.428	ug/l	100
79) 2-Chlorotoluene	11.366	91	219032	19.353	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	259706	19.513	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	26121	14.990	ug/l	87
82) 4-Chlorotoluene	11.451	91	250034	19.180	ug/l	100
83) tert-Butylbenzene	11.713	119	249395	18.585	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	259423	19.072	ug/l	98
85) sec-Butylbenzene	11.890	105	311243	18.972	ug/l	100
86) p-Isopropyltoluene	12.012	119	260958	18.927	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	137569	18.443	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	142020	18.830	ug/l	99
89) n-Butylbenzene	12.335	91	227843	18.589	ug/l	98
90) Hexachloroethane	12.536	117	40383	15.829	ug/l	100
91) 1,2-Dichlorobenzene	12.335	146	140003	19.422	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	20755	17.253	ug/l	96
93) 1,2,4-Trichlorobenzene	13.591	180	83466	18.515	ug/l	98
94) Hexachlorobutadiene	13.725	225	32079	17.664	ug/l	98
95) Naphthalene	13.774	128	296948	19.644	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	84469	19.169	ug/l	98

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Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
VX0322WBS01

Manual Integrations
APPROVED

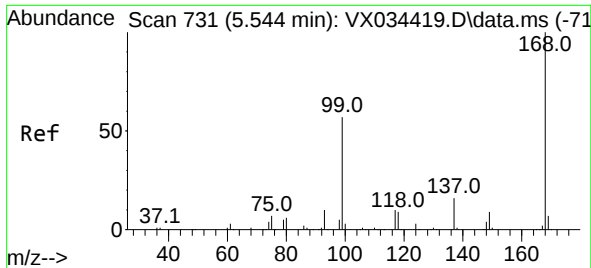
Reviewed By :Krupa
Patel

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

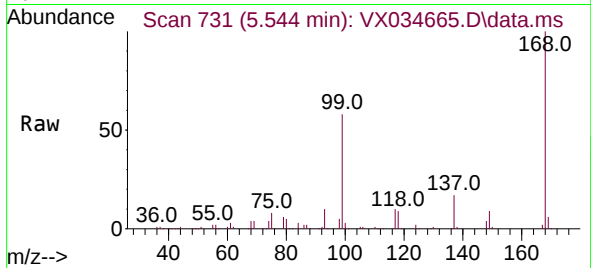
03/23/2023
Supervised By :Semsettin
Yesilyurt

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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX034665.D
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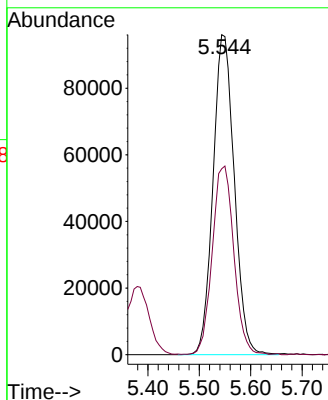
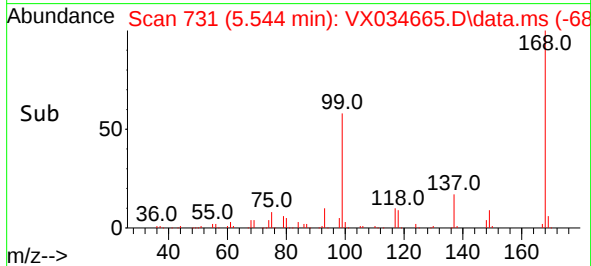
Instrument :
MSVOA_X
Client SampleId :
VX0322WBS01



Tgt Ion:168 Resp: 275678
Ion Ratio Lower Upper
168 100
99 57.9 45.7 68.5

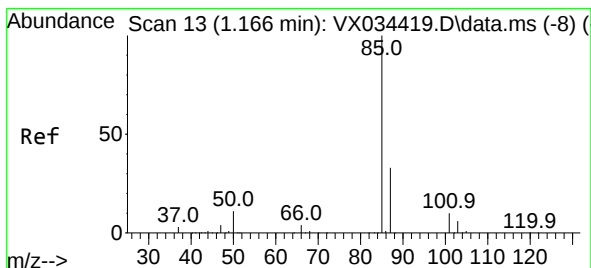
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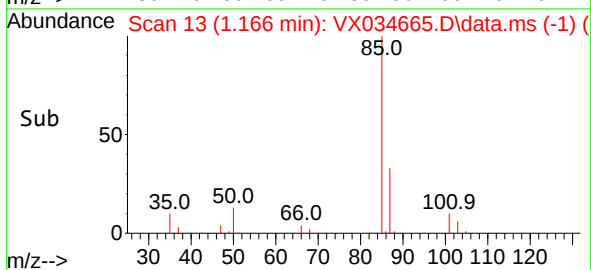
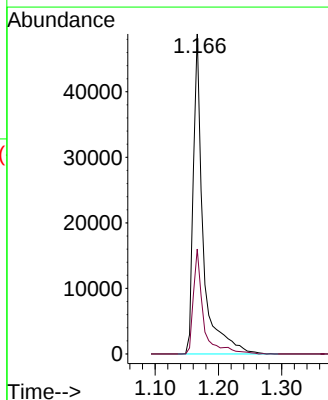
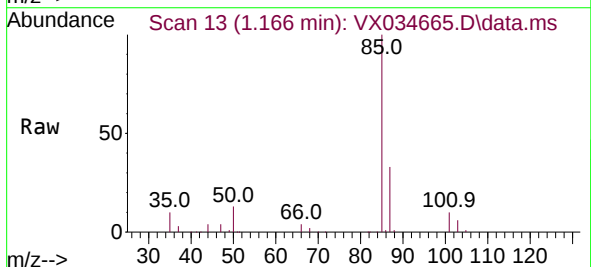
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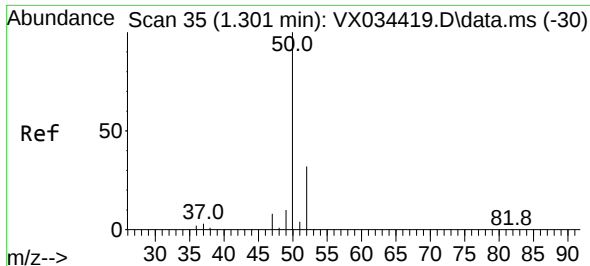
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#2
Dichlorodifluoromethane
Concen: 20.612 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

Tgt Ion: 85 Resp: 52973
Ion Ratio Lower Upper
85 100
87 32.8 16.4 49.1





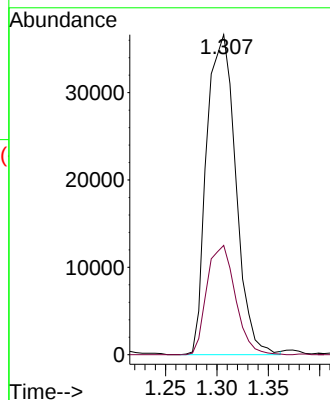
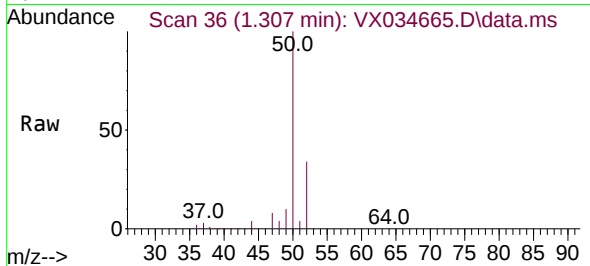
#3
Chloromethane
Concen: 17.715 ug/l
RT: 1.307 min Scan# 30
Delta R.T. 0.006 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

Instrument :
MSVOA_X
ClientSampleId :
VX0322WBS01

Tgt Ion: 50 Resp: 7226
Ion Ratio Lower Upper
50 100
52 34.1 25.9 38.9

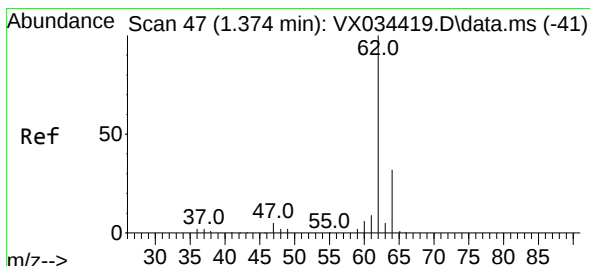
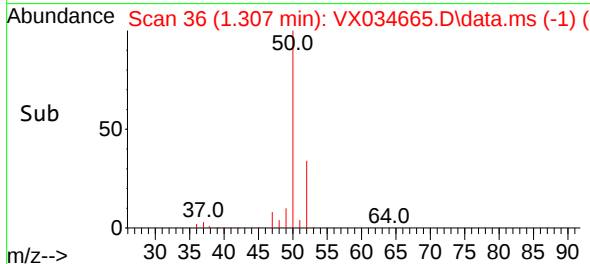
Manual Integrations
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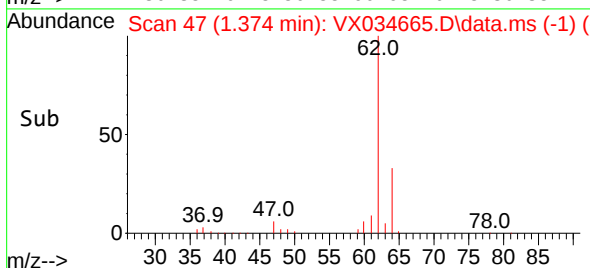
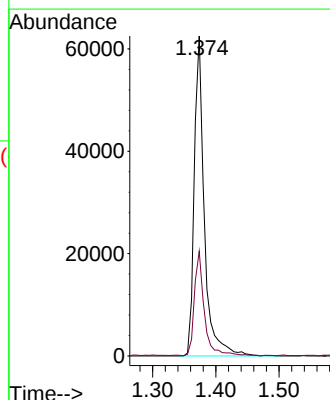
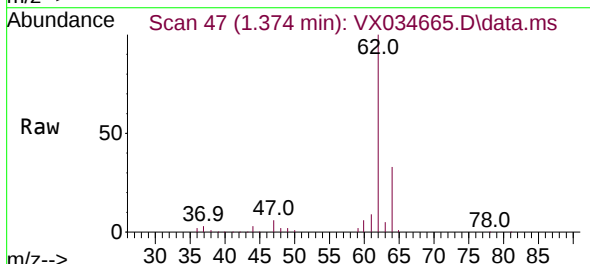
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Supervised By :Semsettin
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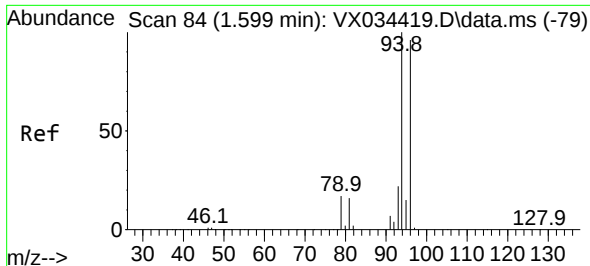
03/23/2023



#4
Vinyl Chloride
Concen: 19.865 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

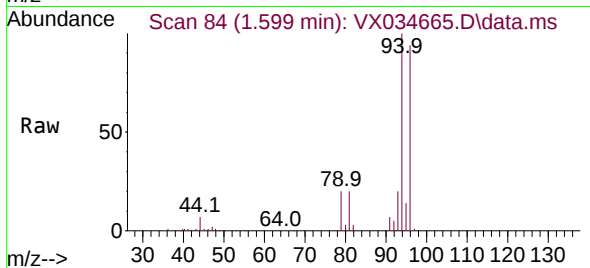
Tgt Ion: 62 Resp: 69515
Ion Ratio Lower Upper
62 100
64 32.6 26.4 39.6





#5
Bromomethane
Concen: 26.128 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

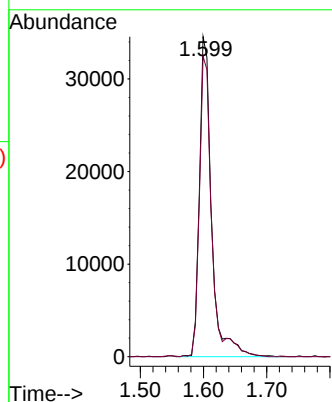
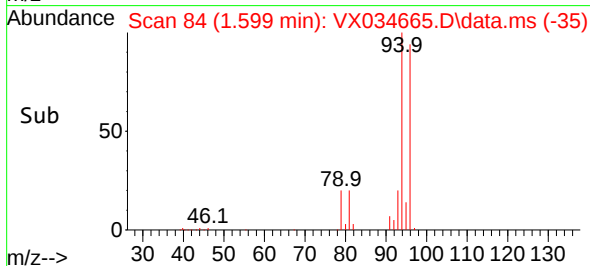
Instrument :
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Tgt Ion: 94 Resp: 4613
Ion Ratio Lower Upper
94 100
96 93.8 77.0 115.6

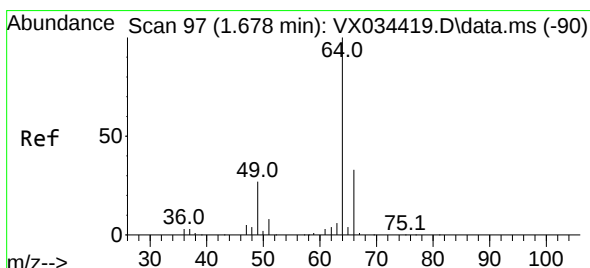
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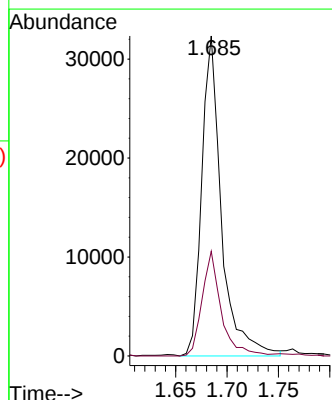
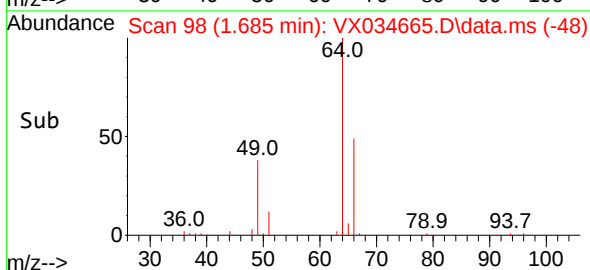
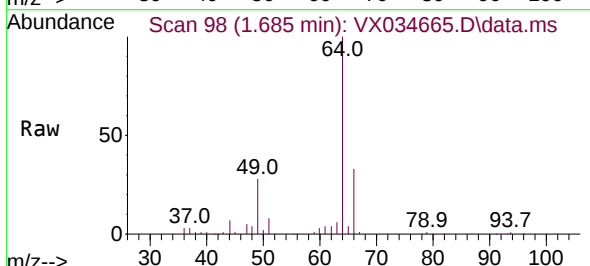
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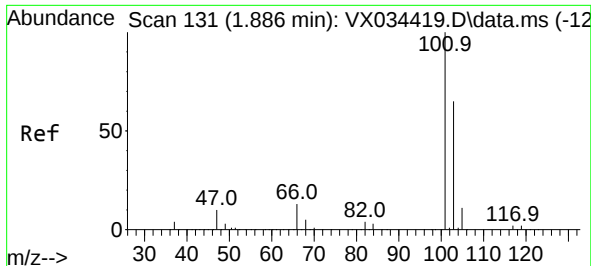
03/23/2023



#6
Chloroethane
Concen: 21.437 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.007 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

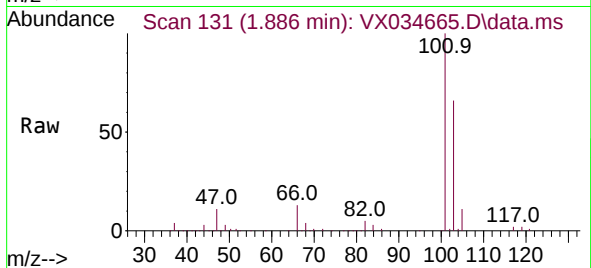
Tgt Ion: 64 Resp: 43193
Ion Ratio Lower Upper
64 100
66 32.7 26.2 39.4





#7
Trichlorofluoromethane
Concen: 21.178 ug/l
RT: 1.886 min Scan# 111358
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

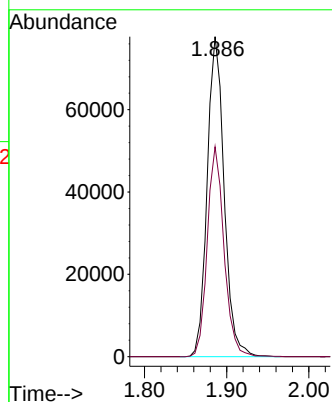
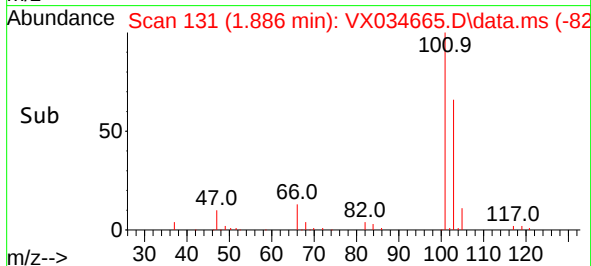
Instrument :
MSVOA_X
ClientSampleId :
VX0322WBS01



Tgt Ion:101 Resp: 111358
Ion Ratio Lower Upper
101 100
103 65.6 52.0 78.0

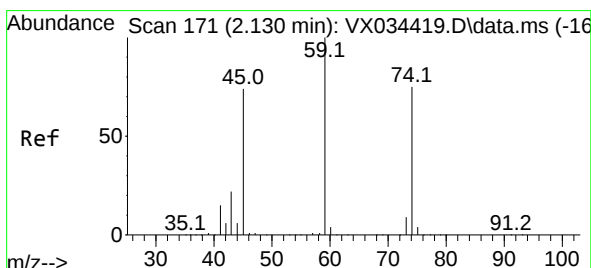
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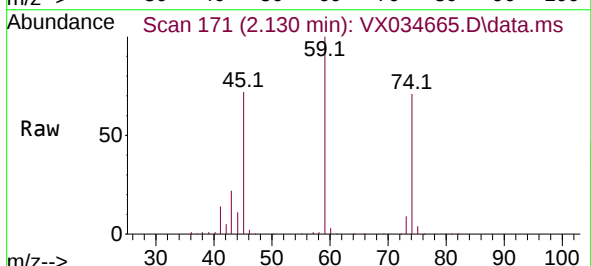


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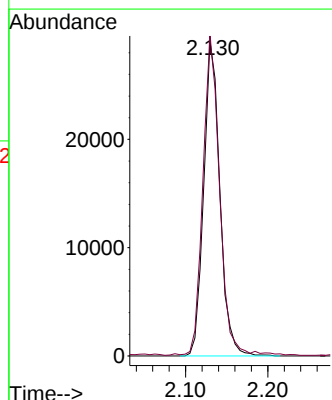
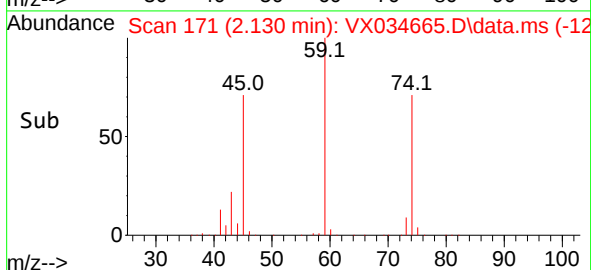
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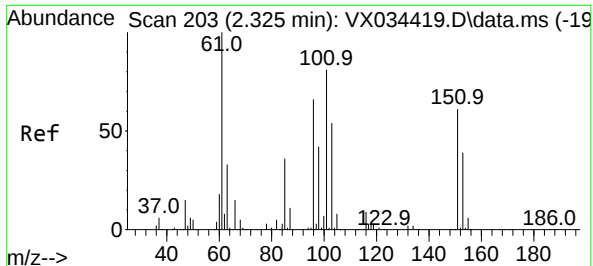


#8
Diethyl Ether
Concen: 20.701 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01



Tgt Ion: 74 Resp: 39735
Ion Ratio Lower Upper
74 100
45 105.3 49.8 149.3





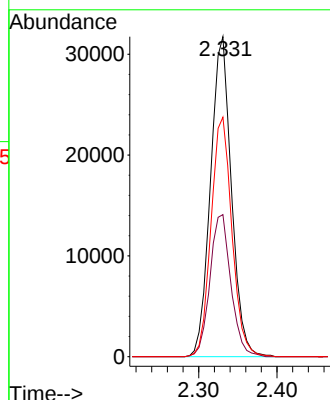
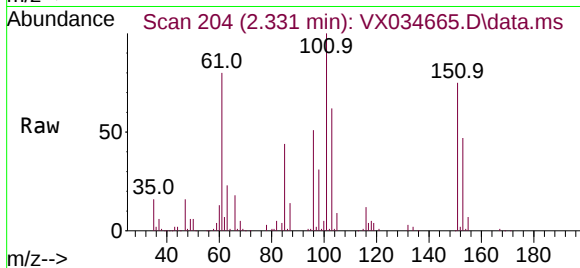
#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.193 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

Instrument :
MSVOA_X
ClientSampleId :
VX0322WBS01

Tgt Ion:101 Resp: 58810
Ion Ratio Lower Upper
101 100
85 44.6 35.4 53.2
151 74.9 60.2 90.4

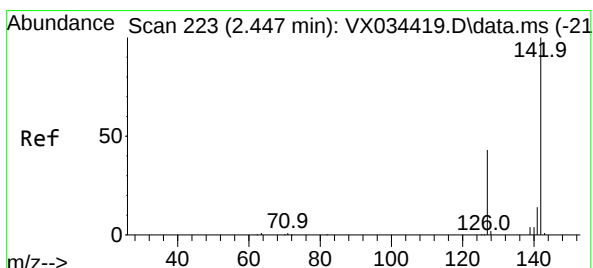
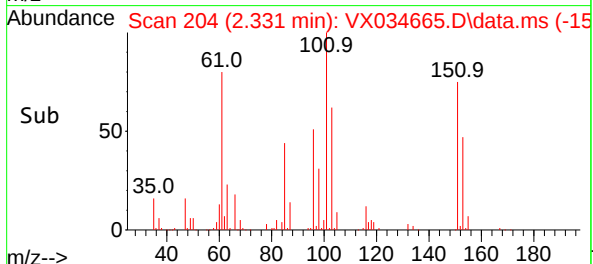
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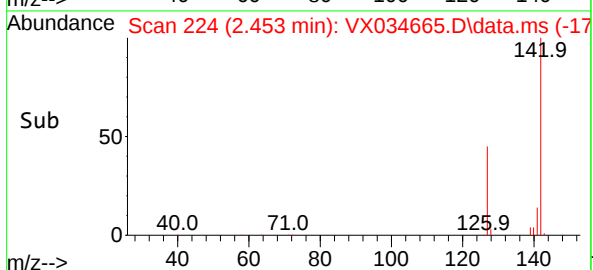
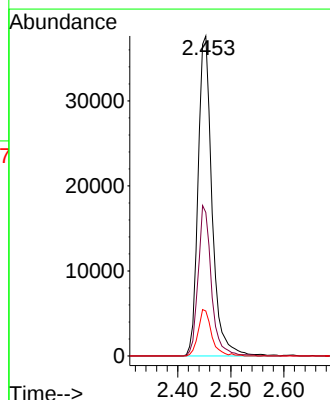
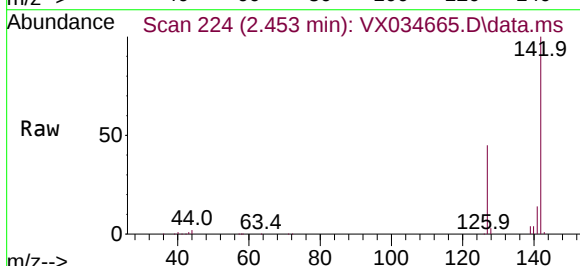
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Supervised By :Semsettin
Yesilyurt

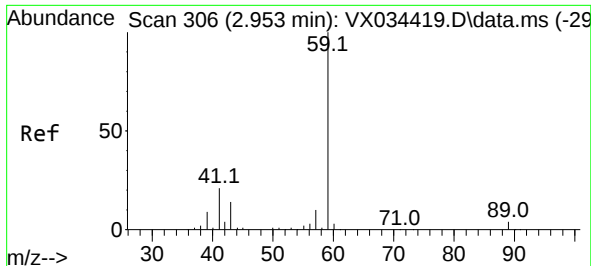
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#10
Methyl Iodide
Concen: 17.150 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.006 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

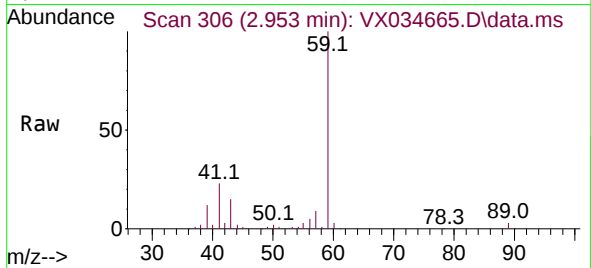
Tgt Ion:142 Resp: 69000
Ion Ratio Lower Upper
142 100
127 44.6 34.0 51.0
141 14.0 11.1 16.7





#11
Tert butyl alcohol
Concen: 88.123 ug/l
RT: 2.953 min Scan# 306
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

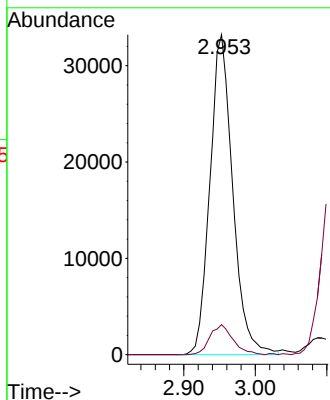
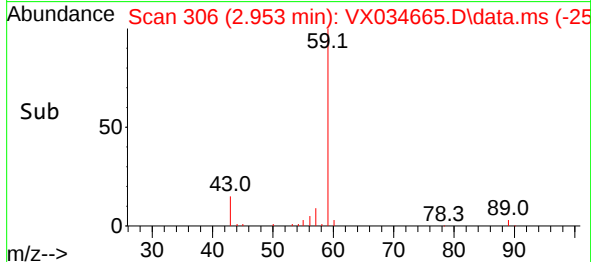
Instrument :
MSVOA_X
ClientSampleId :
VX0322WBS01



Tgt Ion: 59 Resp: 73598
Ion Ratio Lower Upper
59 100
57 9.5 8.1 12.1

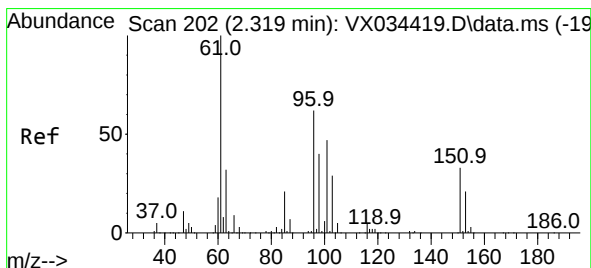
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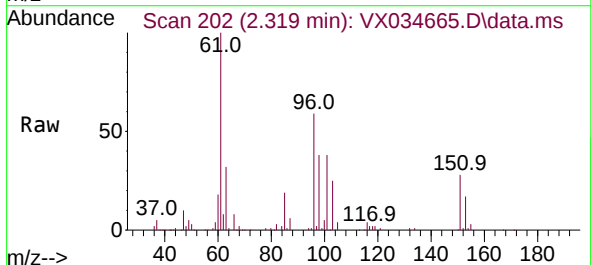


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Supervised By :Semsettin
Yesilyurt

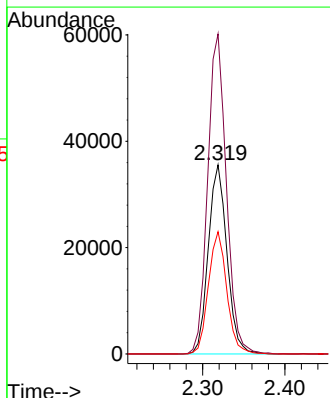
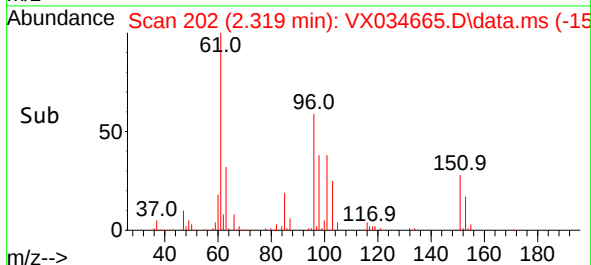
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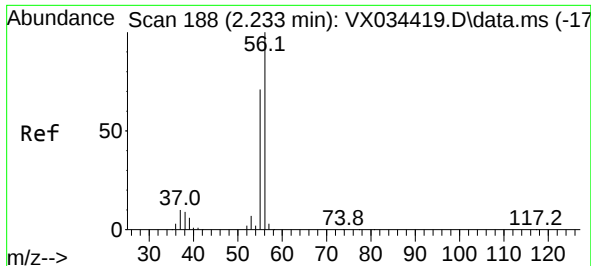


#12
1,1-Dichloroethene
Concen: 18.598 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01



Tgt Ion: 96 Resp: 56128
Ion Ratio Lower Upper
96 100
61 169.2 128.8 193.2
98 64.6 51.4 77.0





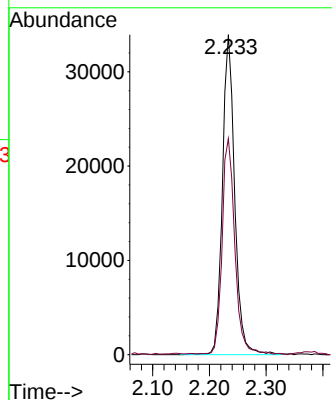
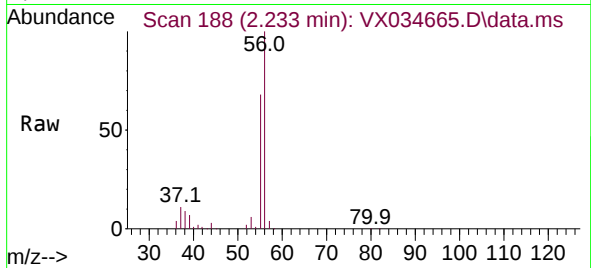
#13
Acrolein
Concen: 77.214 ug/l
RT: 2.233 min Scan# 188
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

Instrument :
MSVOA_X
ClientSampleId :
VX0322WBS01

Tgt Ion: 56 Resp: 5101
Ion Ratio Lower Upper
56 100
55 69.6 56.6 85.0

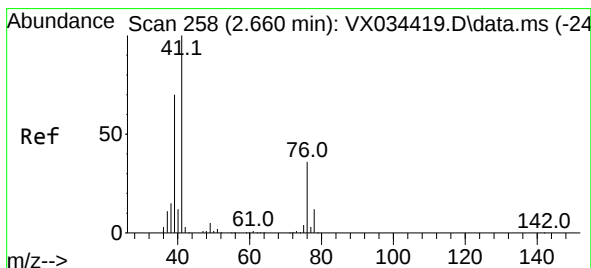
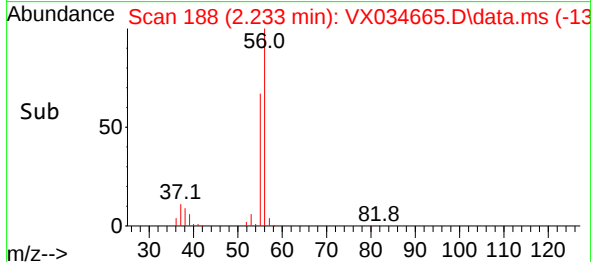
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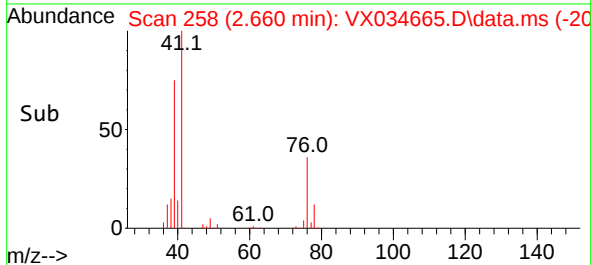
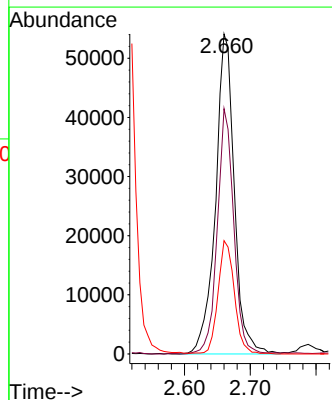
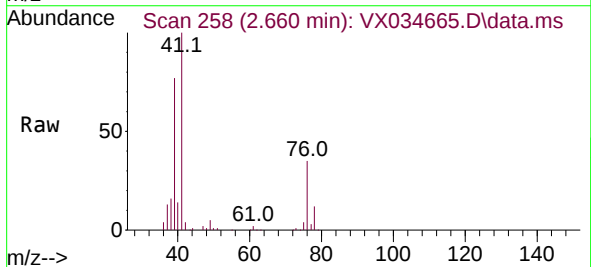
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Supervised By :Semsettin
Yesilyurt

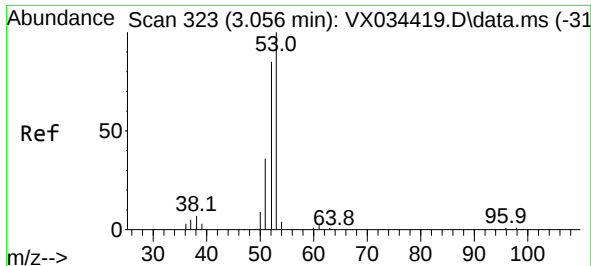
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#14
Allyl chloride
Concen: 17.617 ug/l
RT: 2.660 min Scan# 258
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

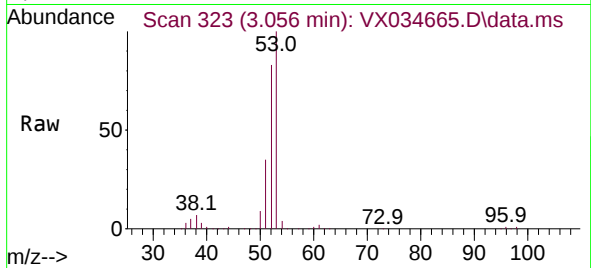
Tgt Ion: 41 Resp: 107786
Ion Ratio Lower Upper
41 100
39 67.6 52.4 78.6
76 30.9 26.0 39.0





#15
Acrylonitrile
Concen: 98.242 ug/l
RT: 3.056 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

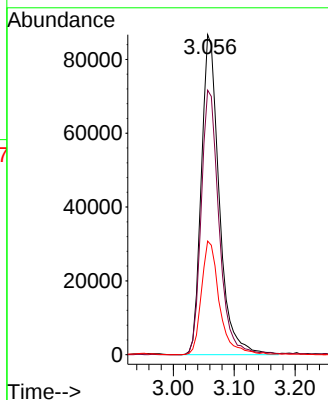
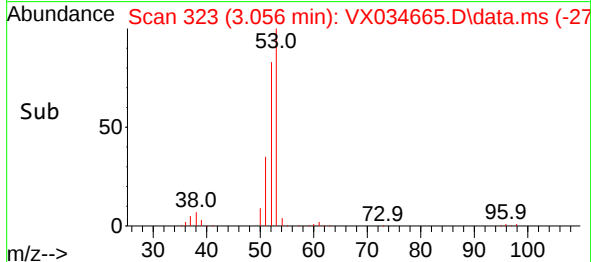
Instrument :
MSVOA_X
ClientSampleId :
VX0322WBS01



Tgt Ion: 53 Resp: 17724
Ion Ratio Lower Upper
53 100
52 82.5 66.2 99.2
51 35.8 28.3 42.5

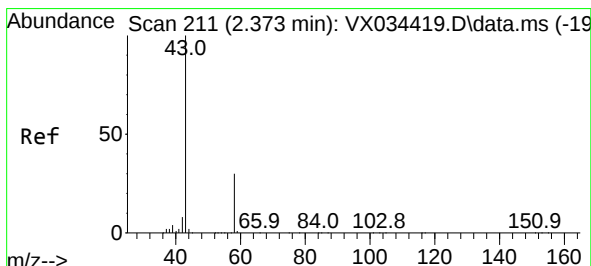
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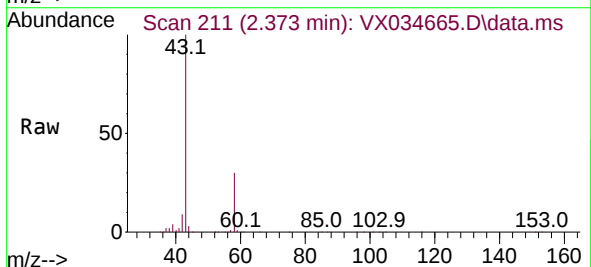


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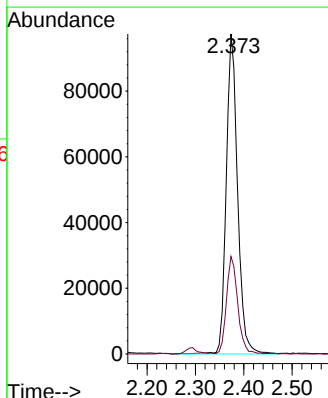
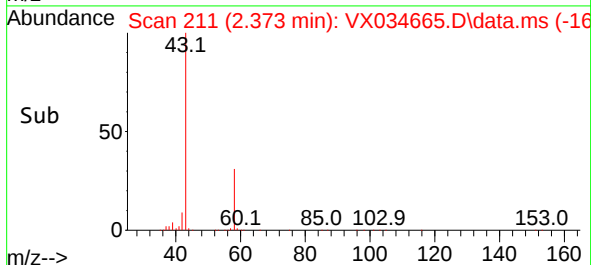
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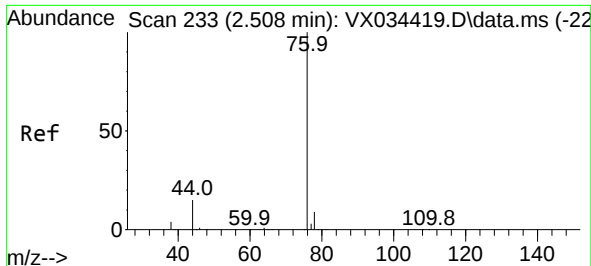


#16
Acetone
Concen: 83.979 ug/l
RT: 2.373 min Scan# 211
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01



Tgt Ion: 43 Resp: 158651
Ion Ratio Lower Upper
43 100
58 30.5 24.7 37.1





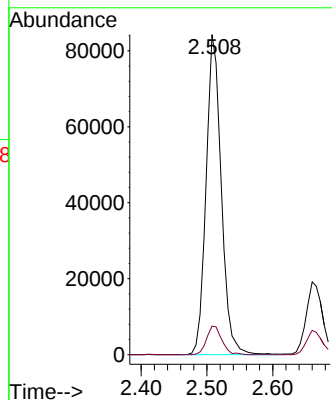
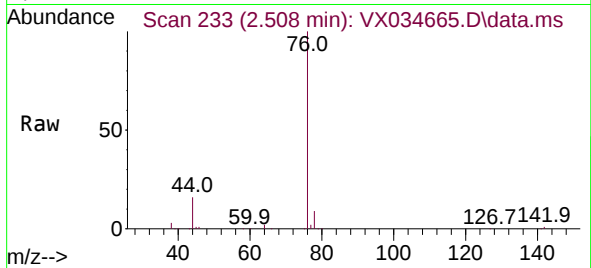
#17
Carbon Disulfide
Concen: 15.952 ug/l
RT: 2.508 min Scan# 211
Delta R.T. -0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

Instrument :
MSVOA_X
ClientSampleId :
VX0322WBS01

Tgt Ion: 76 Resp: 135485
Ion Ratio Lower Upper
76 100
78 8.9 7.2 10.8

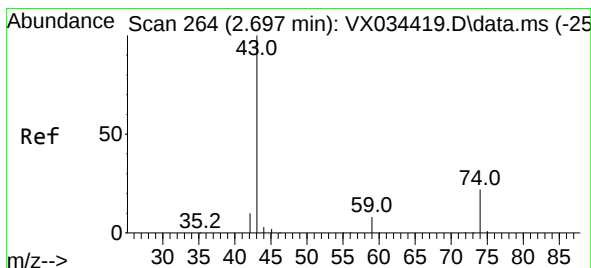
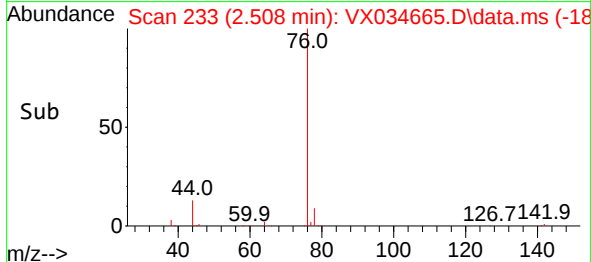
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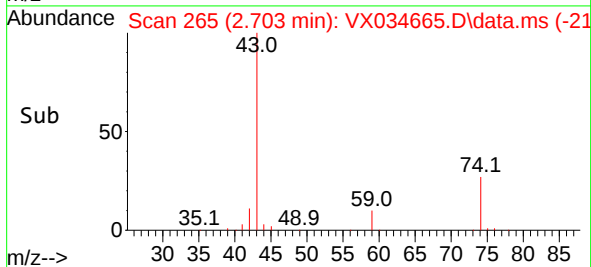
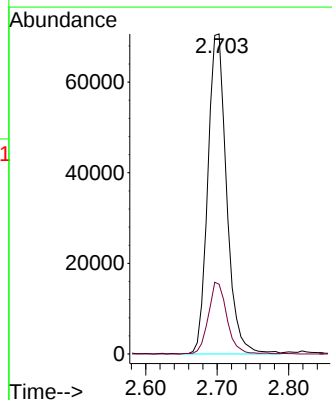
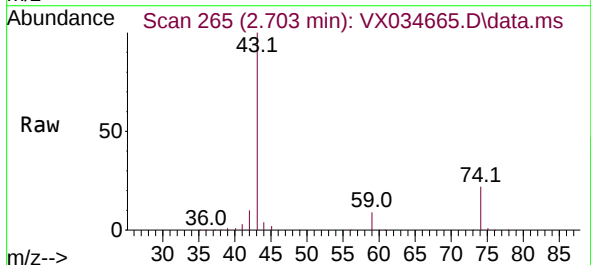
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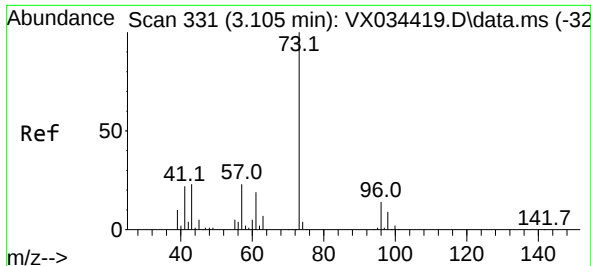
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#18
Methyl Acetate
Concen: 20.946 ug/l
RT: 2.703 min Scan# 265
Delta R.T. 0.006 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

Tgt Ion: 43 Resp: 129299
Ion Ratio Lower Upper
43 100
74 22.2 18.3 27.5





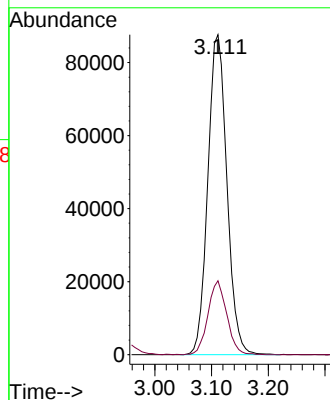
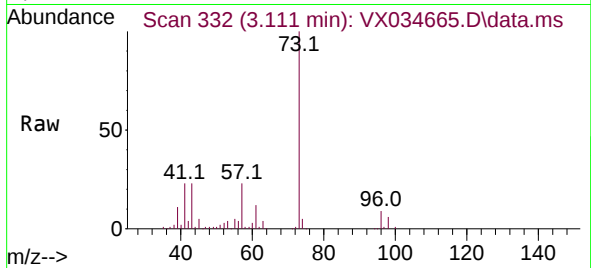
#19
Methyl tert-butyl Ether
Concen: 18.961 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.006 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

Instrument :
MSVOA_X
ClientSampleId :
VX0322WBS01

Tgt Ion: 73 Resp: 20488
Ion Ratio Lower Upper
73 100
57 23.1 18.5 27.7

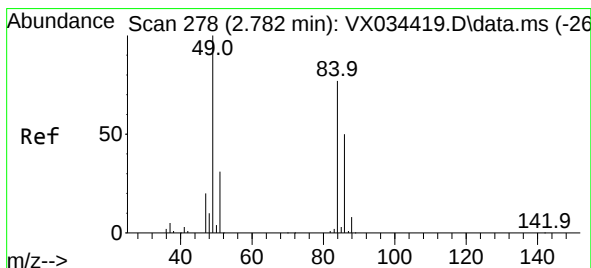
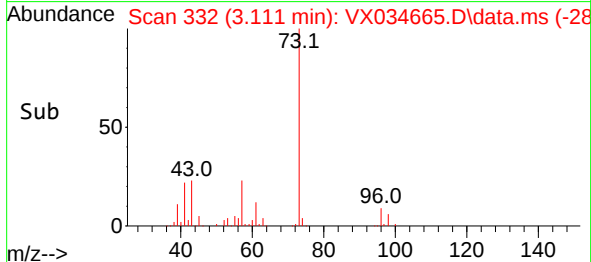
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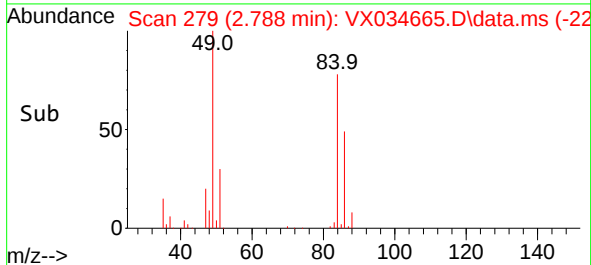
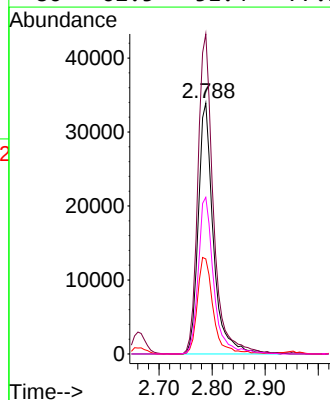
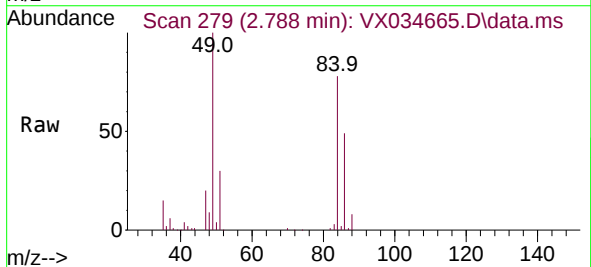
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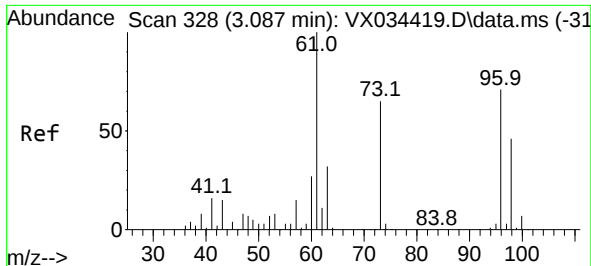
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#20
Methylene Chloride
Concen: 18.367 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.006 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

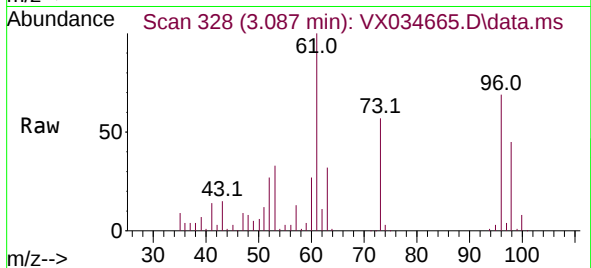
Tgt Ion: 84 Resp: 67341
Ion Ratio Lower Upper
84 100
49 127.6 103.8 155.8
51 37.9 31.8 47.8
86 62.5 51.4 77.2





#21
trans-1,2-Dichloroethene
Concen: 19.198 ug/l
RT: 3.087 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

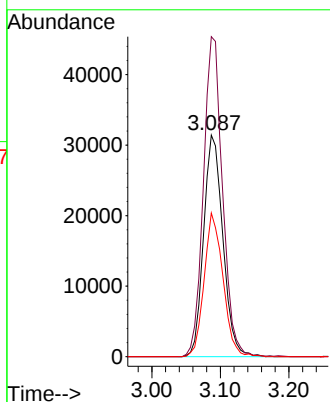
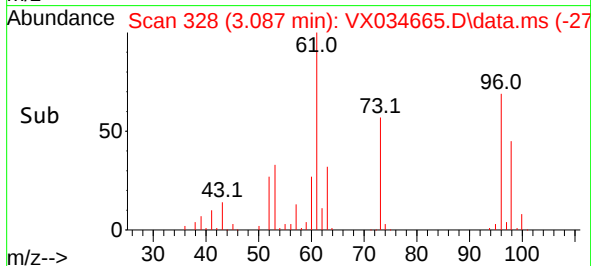
Instrument :
MSVOA_X
ClientSampleId :
VX0322WBS01



Tgt Ion: 96 Resp: 61532
Ion Ratio Lower Upper
96 100
61 144.4 113.0 169.6
98 64.8 52.1 78.1

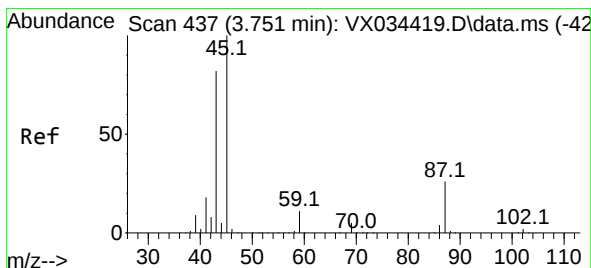
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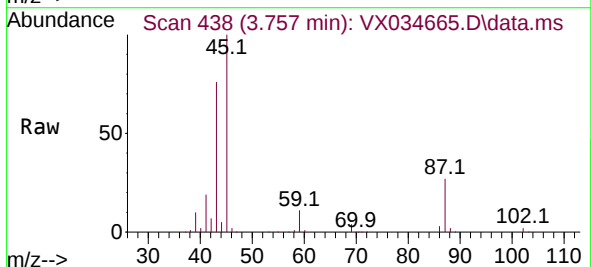


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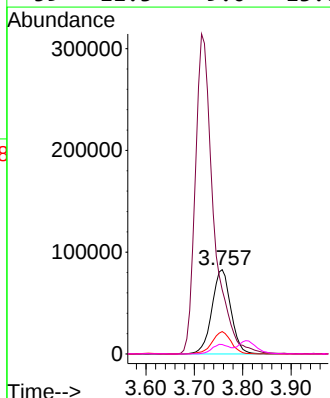
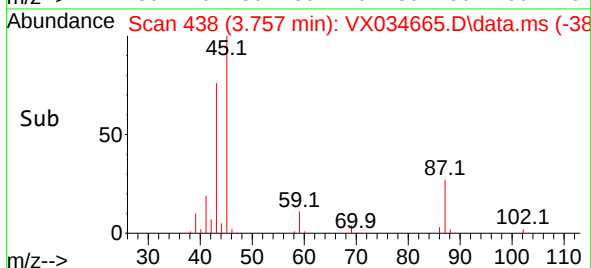
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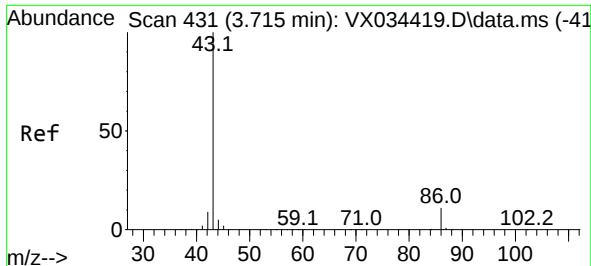


#22
Diisopropyl ether
Concen: 19.280 ug/l
RT: 3.757 min Scan# 438
Delta R.T. 0.006 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01



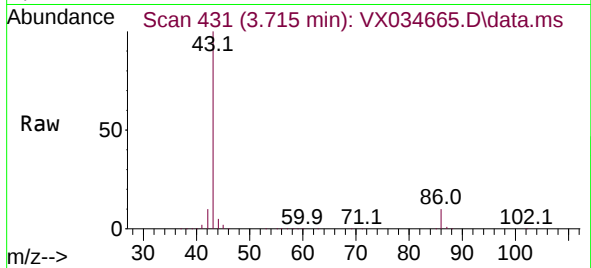
Tgt Ion: 45 Resp: 224912
Ion Ratio Lower Upper
45 100
43 75.9 65.4 98.2
87 26.5 20.6 31.0
59 11.3 9.0 13.6





#23
 Vinyl Acetate
 Concen: 93.315 ug/l
 RT: 3.715 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VX034665.D
 Acq: 22 Mar 2023 12:01

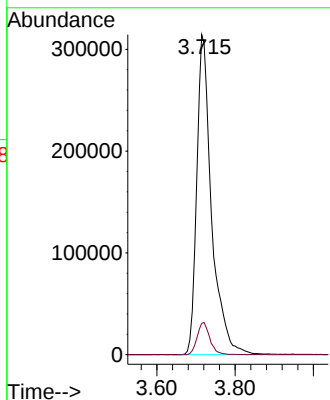
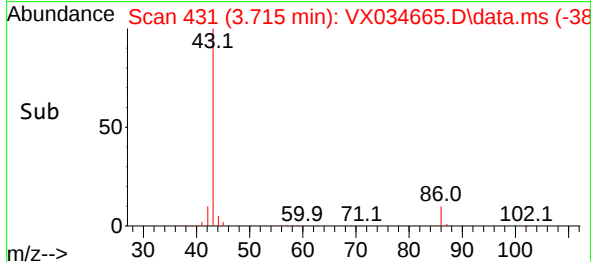
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0322WBS01



Tgt Ion: 43 Resp: 828464
 Ion Ratio Lower Upper
 43 100
 86 9.8 8.5 12.7

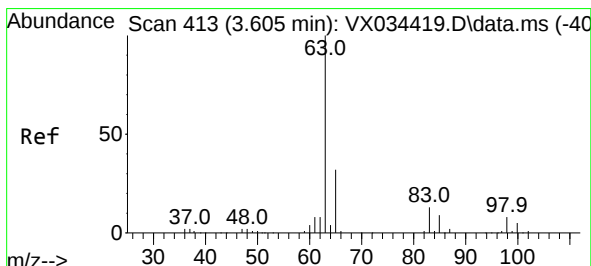
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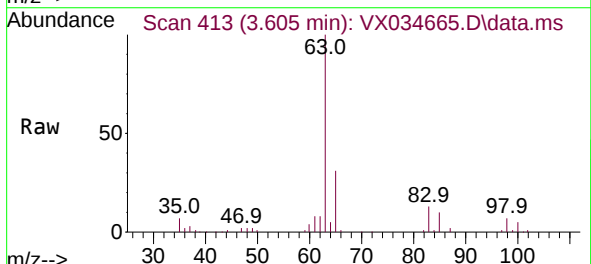


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 Yesilyurt

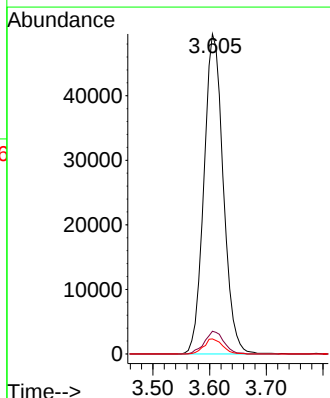
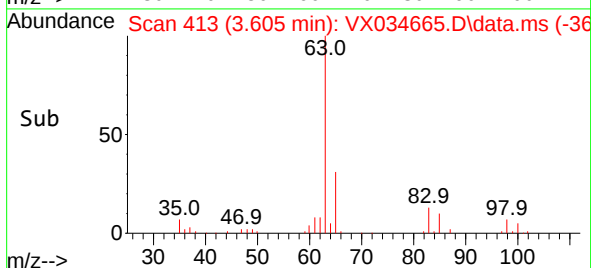
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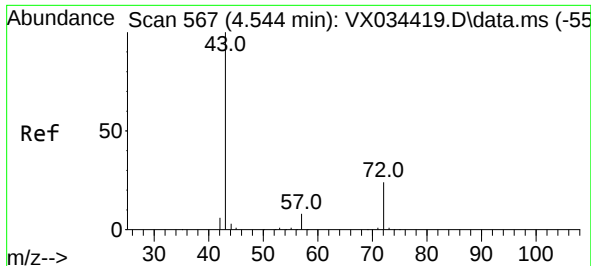


#24
 1,1-Dichloroethane
 Concen: 18.731 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. 0.000 min
 Lab File: VX034665.D
 Acq: 22 Mar 2023 12:01



Tgt Ion: 63 Resp: 117461
 Ion Ratio Lower Upper
 63 100
 98 7.1 3.8 11.2
 100 4.7 2.4 7.1





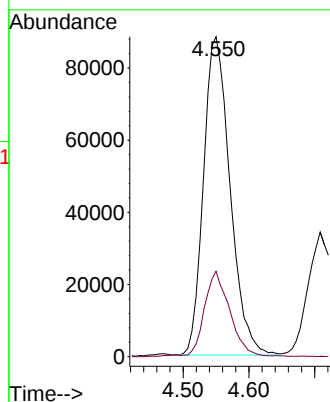
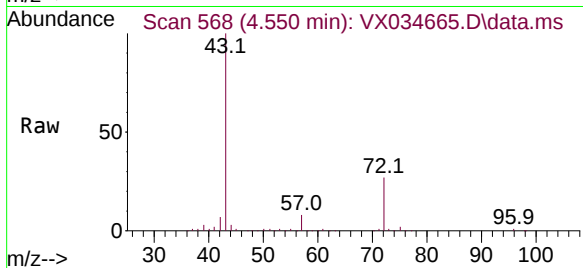
#25
2-Butanone
Concen: 91.752 ug/l
RT: 4.550 min Scan# 50
Delta R.T. 0.006 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

Instrument :
MSVOA_X
ClientSampleId :
VX0322WBS01

Tgt Ion: 43 Resp: 248019
Ion Ratio Lower Upper
43 100
72 26.6 19.3 28.9

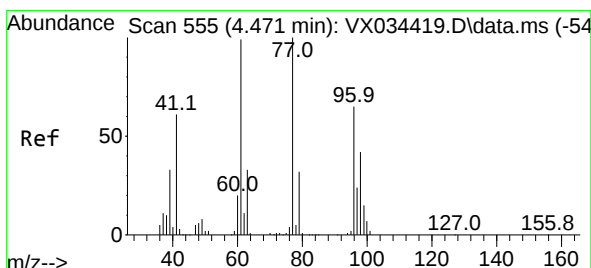
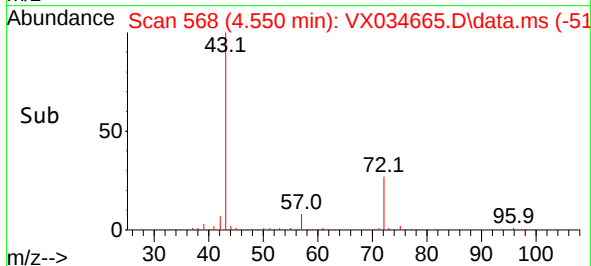
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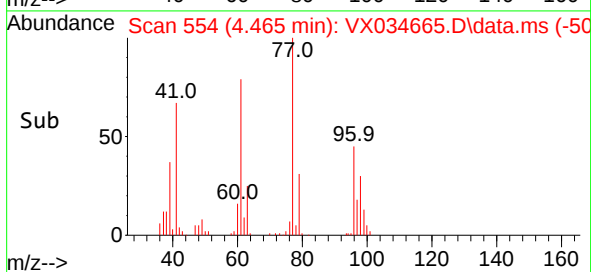
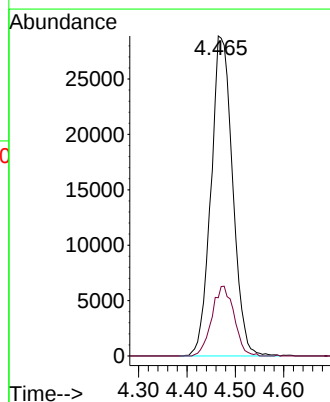
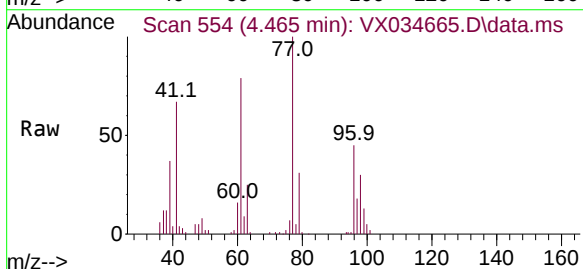
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Supervised By :Semsettin
Yesilyurt

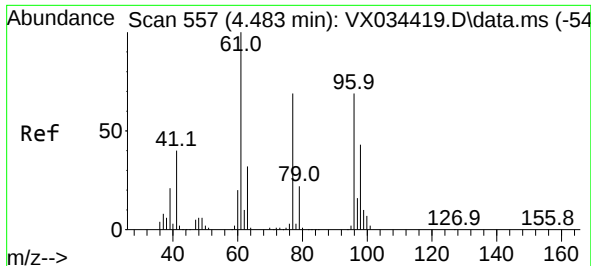
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#26
2,2-Dichloropropane
Concen: 16.474 ug/l
RT: 4.465 min Scan# 554
Delta R.T. -0.006 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

Tgt Ion: 77 Resp: 89797
Ion Ratio Lower Upper
77 100
97 22.4 11.4 34.1





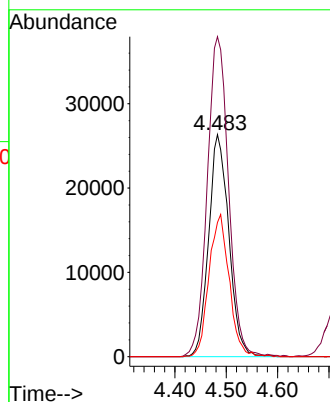
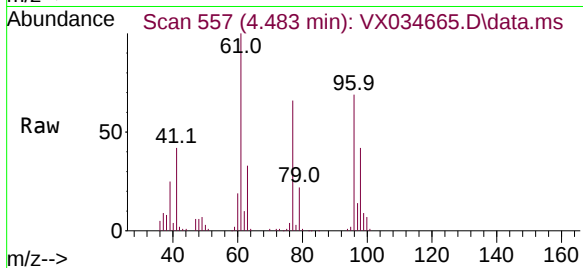
#27
cis-1,2-Dichloroethene
Concen: 18.629 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

Instrument :
MSVOA_X
ClientSampleId :
VX0322WBS01

Tgt Ion: 96 Resp: 71870
Ion Ratio Lower Upper
96 100
61 151.4 0.0 300.4
98 64.2 0.0 129.0

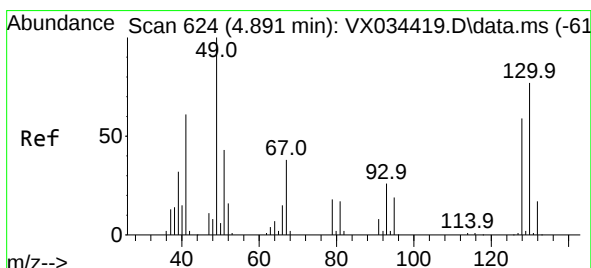
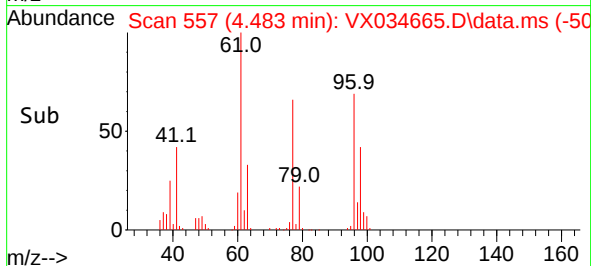
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Reviewed By :Krupa
Patel



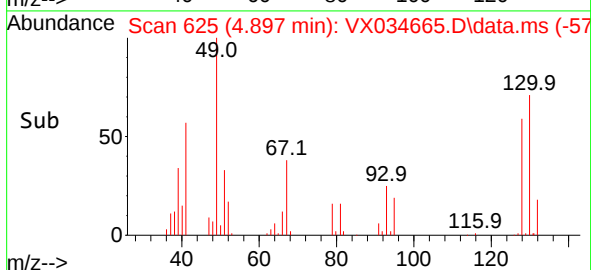
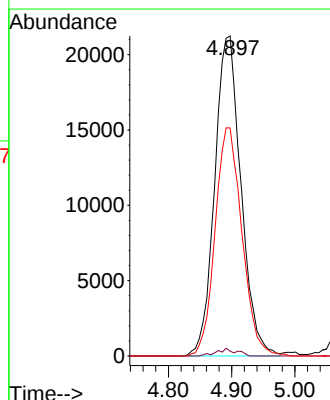
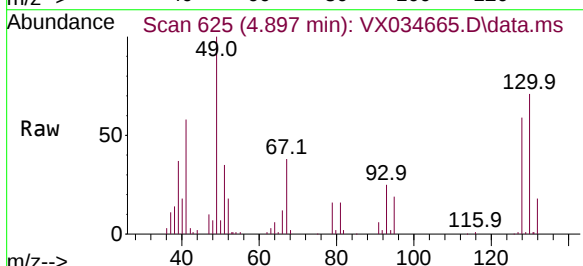
03/23/2023
Supervised By :Semsettin
Yesilyurt

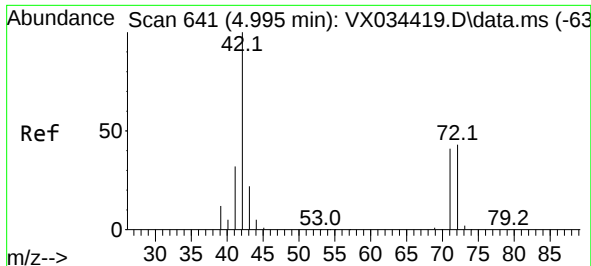
03/23/2023



#28
Bromochloromethane
Concen: 21.043 ug/l
RT: 4.897 min Scan# 625
Delta R.T. 0.006 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

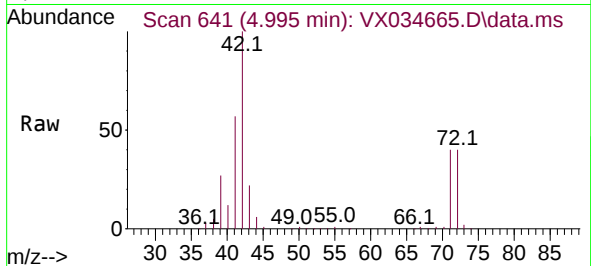
Tgt Ion: 49 Resp: 61357
Ion Ratio Lower Upper
49 100
129 1.3 0.0 4.0
130 72.8 58.2 87.2





#29
Tetrahydrofuran
Concen: 97.760 ug/l
RT: 4.995 min Scan# 641
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

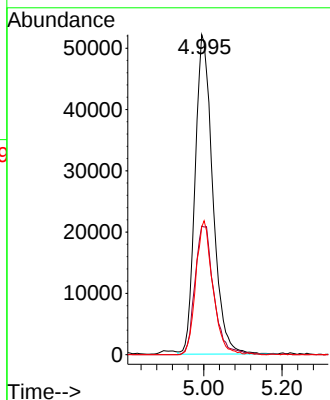
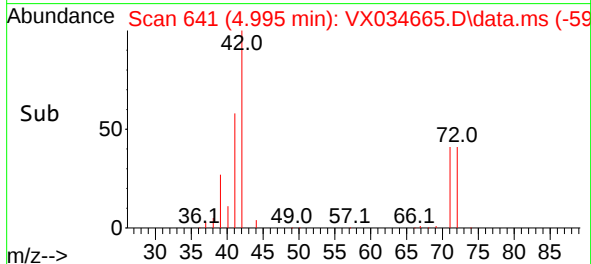
Instrument :
MSVOA_X
ClientSampleId :
VX0322WBS01



Tgt Ion: 42 Resp: 163064
Ion Ratio Lower Upper
42 100
72 43.0 34.5 51.7
71 40.5 32.1 48.1

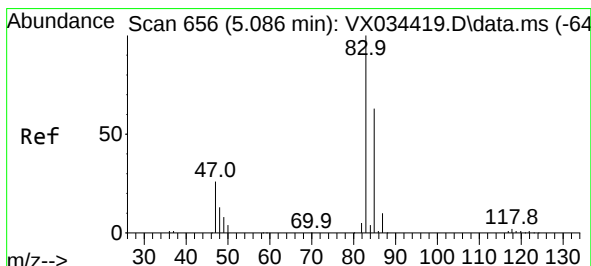
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Reviewed By :Krupa
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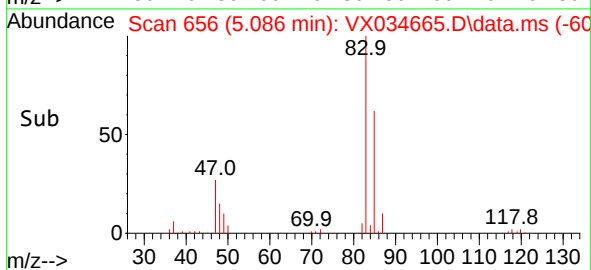
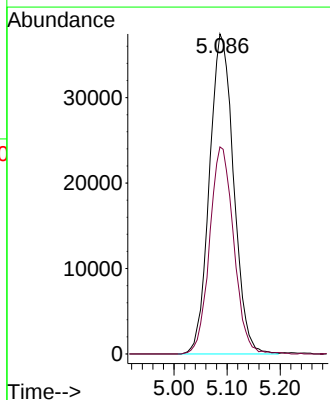
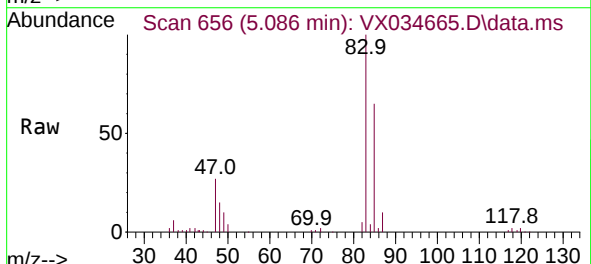
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Supervised By :Semsettin
Yesilyurt

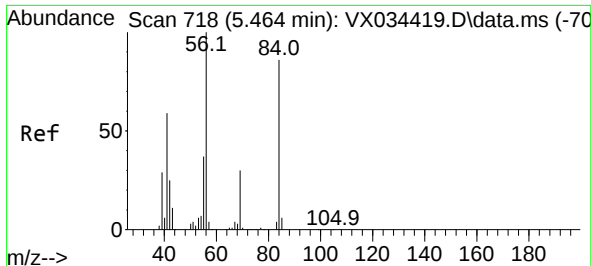
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#30
Chloroform
Concen: 19.270 ug/l
RT: 5.086 min Scan# 656
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

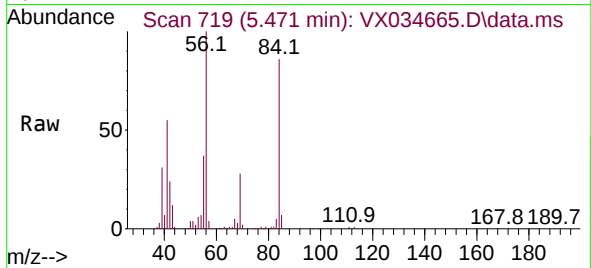
Tgt Ion: 83 Resp: 118448
Ion Ratio Lower Upper
83 100
85 64.7 50.6 76.0





#31
Cyclohexane
Concen: 19.085 ug/l
RT: 5.471 min Scan# 718
Delta R.T. 0.006 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

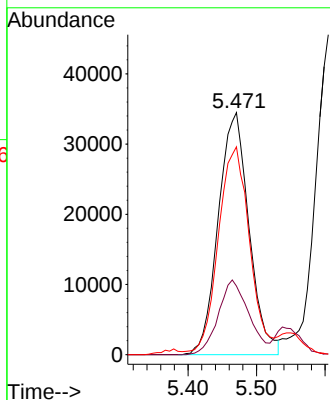
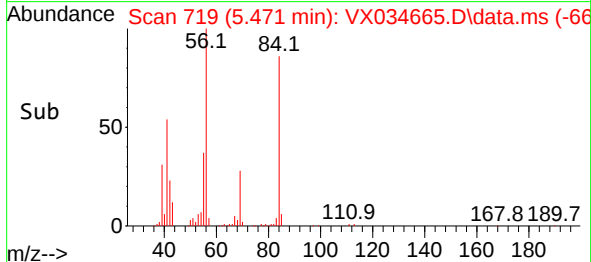
Instrument :
MSVOA_X
ClientSampleId :
VX0322WBS01



Tgt Ion: 56 Resp: 107348
Ion Ratio Lower Upper
56 100
69 28.3 23.7 35.5
84 84.4 68.5 102.7

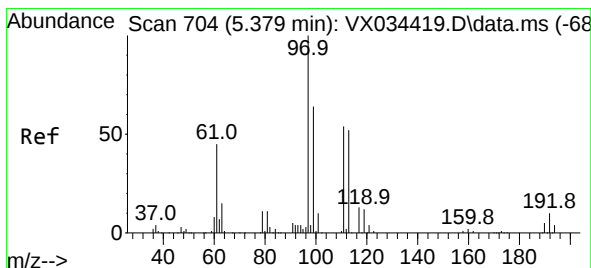
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Reviewed By :Krupa
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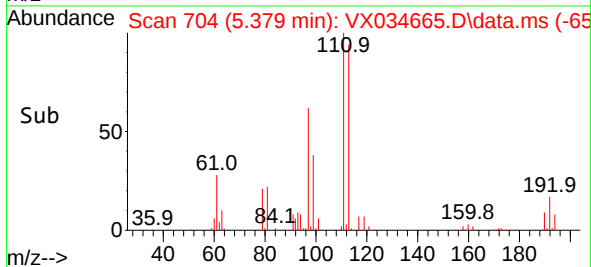
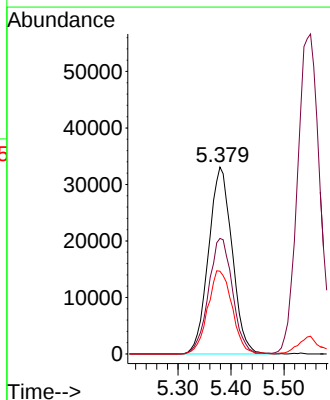
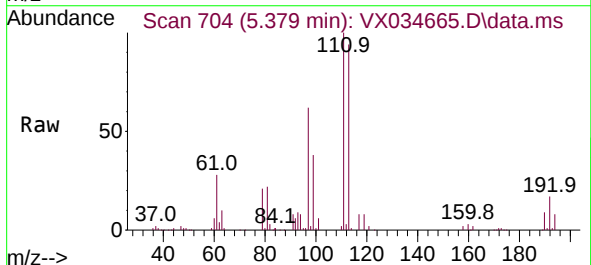
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Supervised By :Semsettin
Yesilyurt

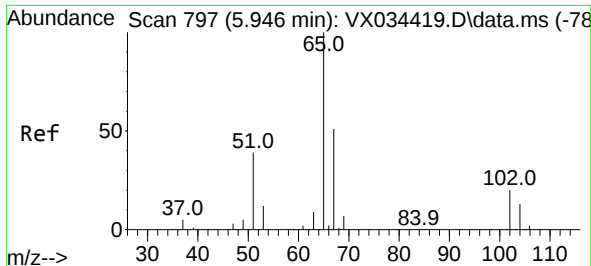
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#32
1,1,1-Trichloroethane
Concen: 18.739 ug/l
RT: 5.379 min Scan# 704
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

Tgt Ion: 97 Resp: 101969
Ion Ratio Lower Upper
97 100
99 62.9 51.1 76.7
61 45.9 36.5 54.7





#33

1,2-Dichloroethane-d4

Concen: 48.199 ug/l

RT: 5.952 min Scan# 79

Delta R.T. 0.006 min

Lab File: VX034665.D

Acq: 22 Mar 2023 12:01

Instrument :

MSVOA_X

ClientSampleId :

VX0322WBS01

Tgt Ion: 65 Resp: 19330

Ion Ratio Lower Upper

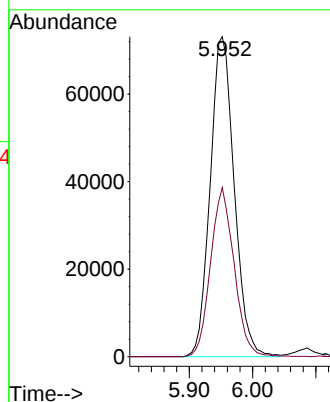
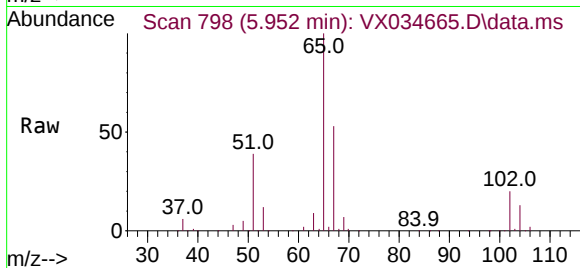
65 100

67 51.7 0.0 104.0

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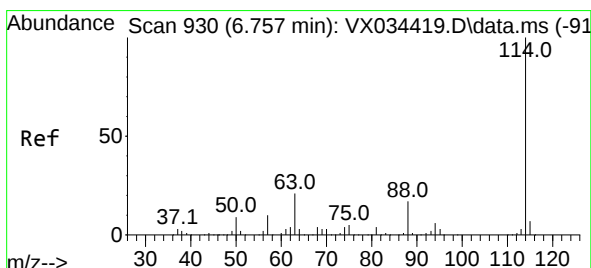
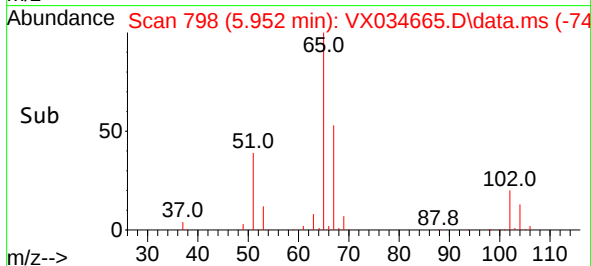
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Yesilyurt

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#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.757 min Scan# 930

Delta R.T. 0.000 min

Lab File: VX034665.D

Acq: 22 Mar 2023 12:01

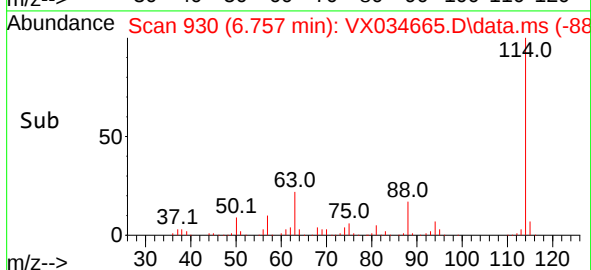
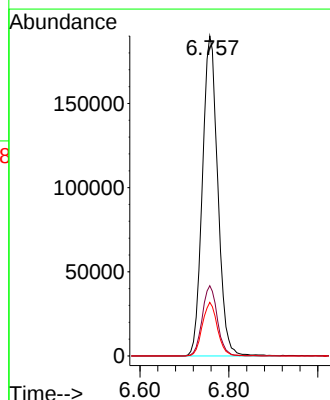
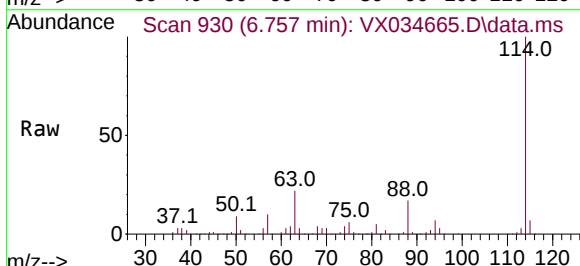
Tgt Ion:114 Resp: 458029

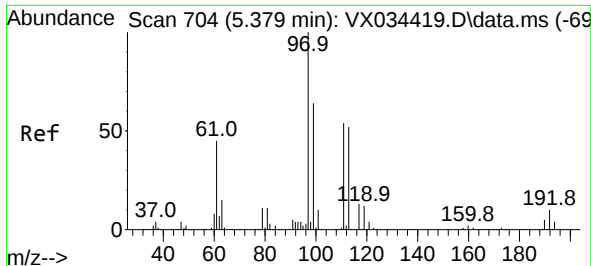
Ion Ratio Lower Upper

114 100

63 21.9 0.0 42.2

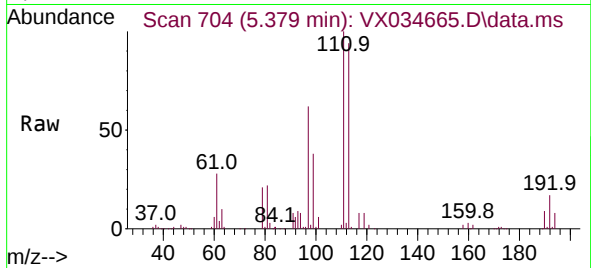
88 16.8 0.0 33.2





#35
Dibromofluoromethane
Concen: 49.250 ug/l
RT: 5.379 min Scan# 704
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

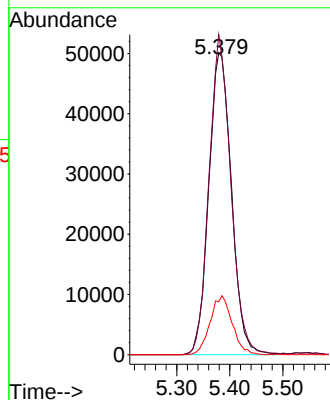
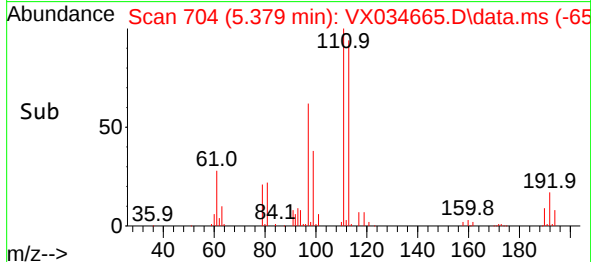
Instrument :
MSVOA_X
Client Sample Id :
VX0322WBS01



Tgt Ion: 113 Resp: 148939
Ion Ratio Lower Upper
113 100
111 101.6 83.7 125.5
192 19.0 15.4 23.2

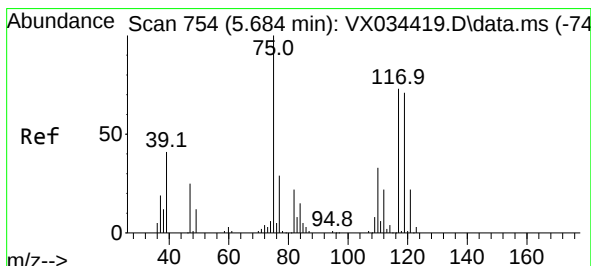
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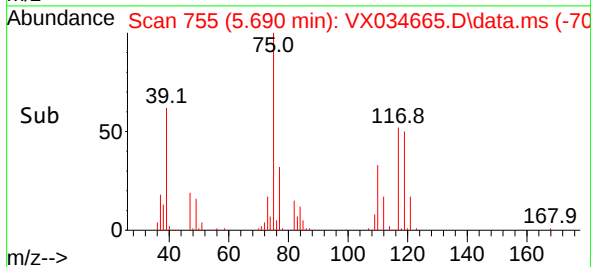
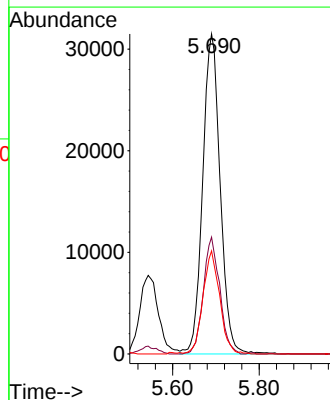
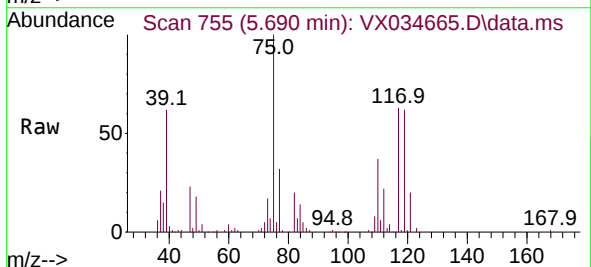
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Supervised By :Semsettin
Yesilyurt

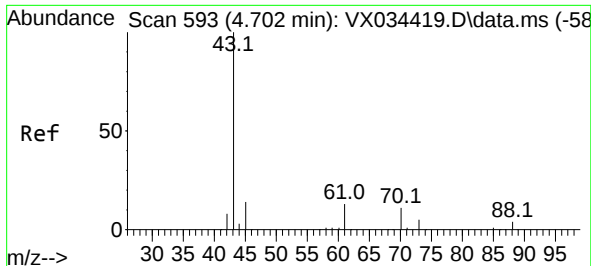
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#36
1,1-Dichloropropene
Concen: 19.025 ug/l
RT: 5.690 min Scan# 755
Delta R.T. 0.006 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

Tgt Ion: 75 Resp: 88370
Ion Ratio Lower Upper
75 100
110 34.2 17.5 52.5
77 30.8 24.3 36.5





#37

Ethyl Acetate

Concen: 19.188 ug/l

RT: 4.708 min Scan# 593

Delta R.T. 0.006 min

Lab File: VX034665.D

Acq: 22 Mar 2023 12:01

Instrument :

MSVOA_X

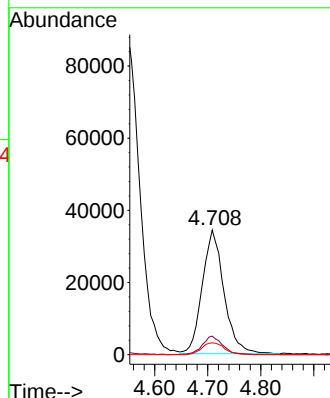
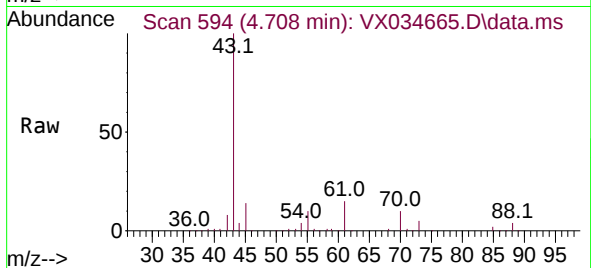
ClientSampleId :

VX0322WBS01

Tgt Ion: 43	Resp: 9736
Ion Ratio	Lower Upper
43 100	
61 14.1	10.2 15.4
70 10.1	8.2 12.4

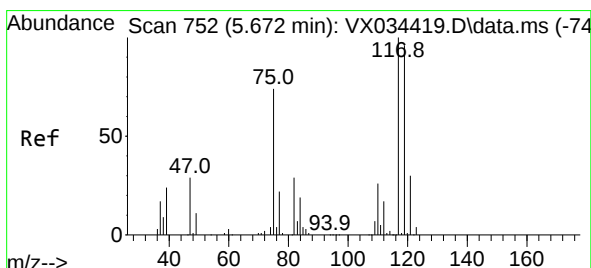
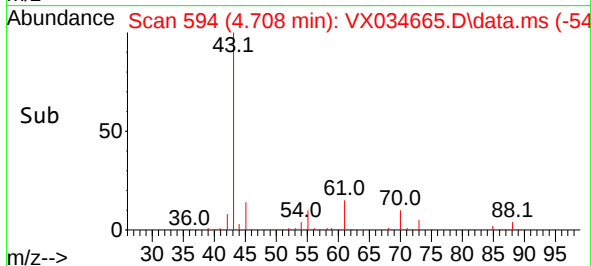
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#38

Carbon Tetrachloride

Concen: 17.888 ug/l

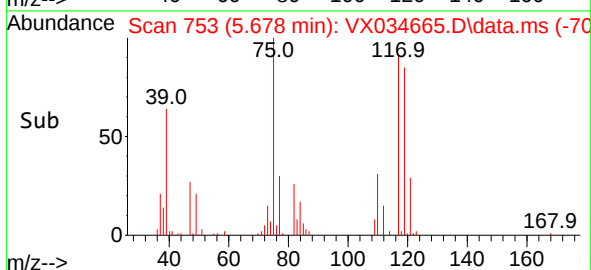
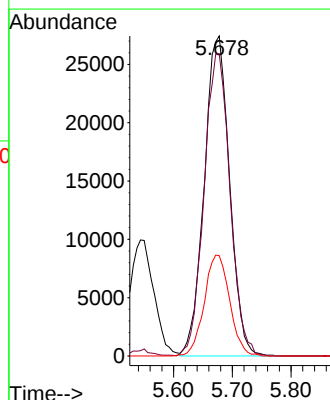
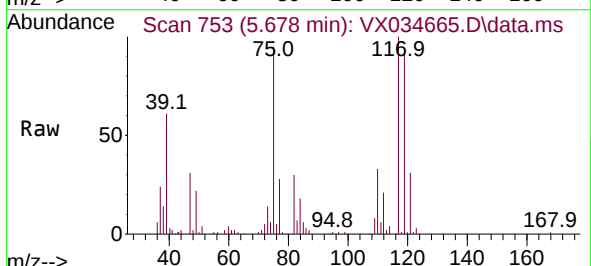
RT: 5.678 min Scan# 753

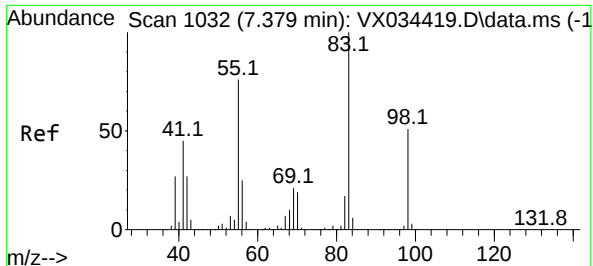
Delta R.T. 0.006 min

Lab File: VX034665.D

Acq: 22 Mar 2023 12:01

Tgt Ion:117	Resp: 82658
Ion Ratio	Lower Upper
117 100	
119 94.4	76.6 114.8
121 31.4	23.8 35.6





#39

Methylcyclohexane

Concen: 19.488 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. 0.000 min

Lab File: VX034665.D

Acq: 22 Mar 2023 12:01

Instrument :

MSVOA_X

ClientSampleId :

VX0322WBS01

Tgt Ion: 83 Resp: 10832

Ion Ratio Lower Upper

83 100

55 79.0 60.5 90.7

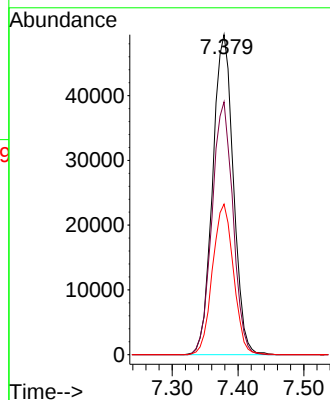
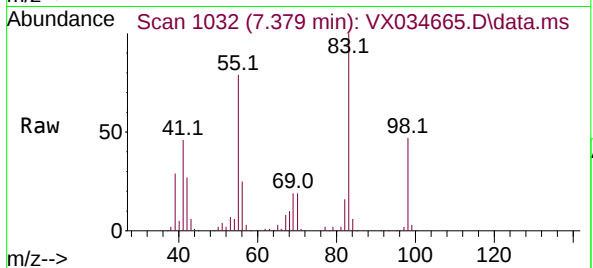
98 47.1 40.4 60.6

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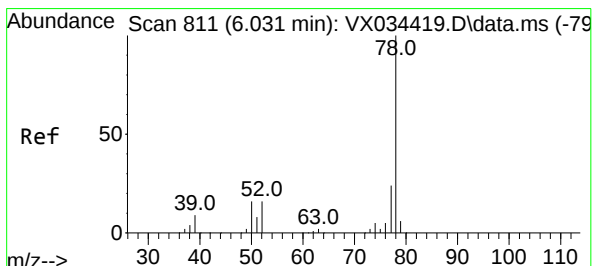
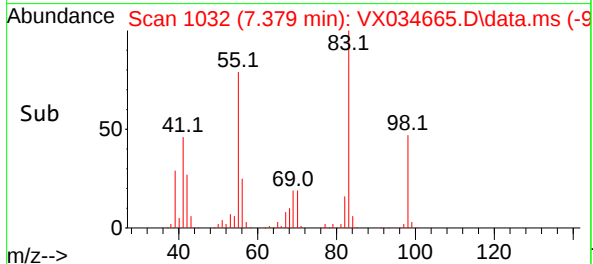


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#40

Benzene

Concen: 19.190 ug/l

RT: 6.037 min Scan# 812

Delta R.T. 0.006 min

Lab File: VX034665.D

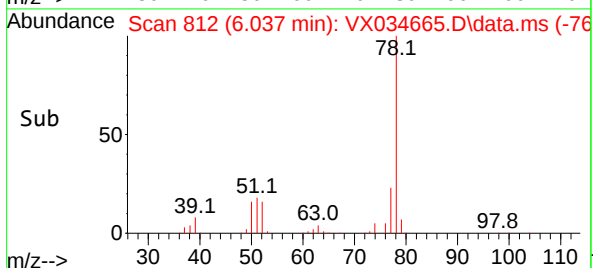
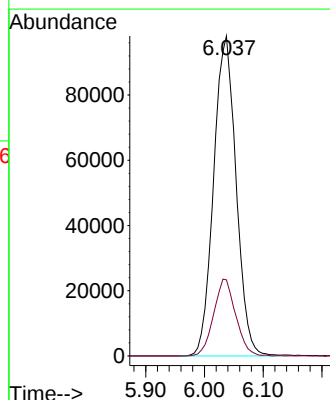
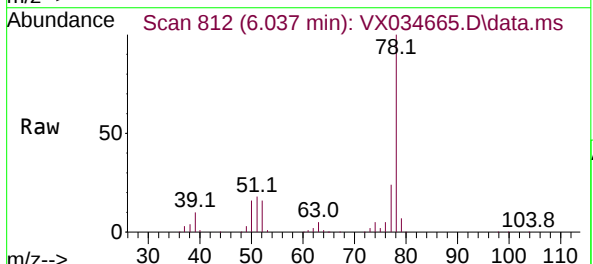
Acq: 22 Mar 2023 12:01

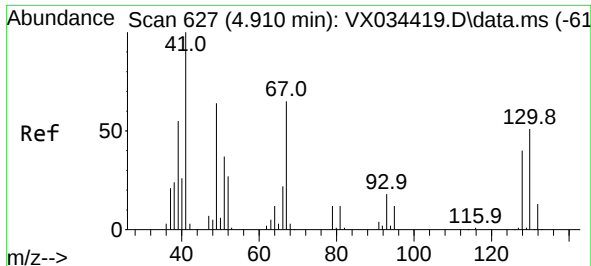
Tgt Ion: 78 Resp: 260757

Ion Ratio Lower Upper

78 100

77 23.8 19.0 28.4





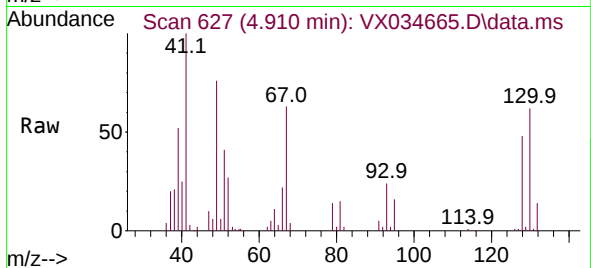
#41
Methacrylonitrile
Concen: 19.140 ug/l
RT: 4.910 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

Instrument :

MSVOA_X

ClientSampleId :

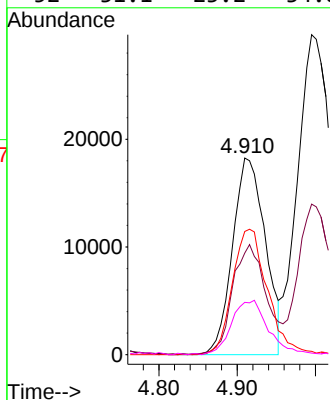
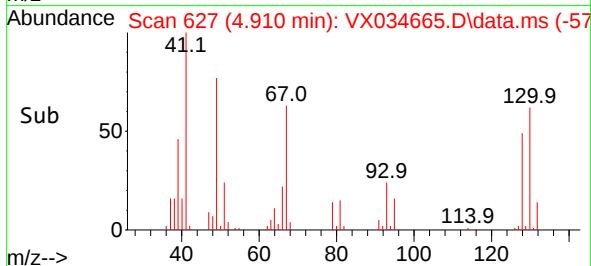
VX0322WBS01



Tgt Ion: 41 Resp: 53220
Ion Ratio Lower Upper
41 100
39 58.3 45.0 67.6
67 68.5 55.6 83.4
52 31.1 23.2 34.8

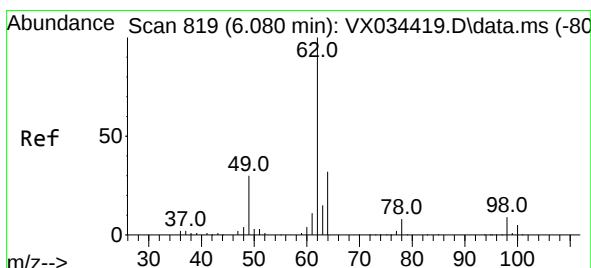
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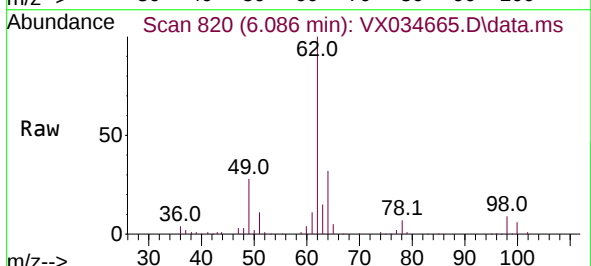


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Supervised By :Semsettin
Yesilyurt

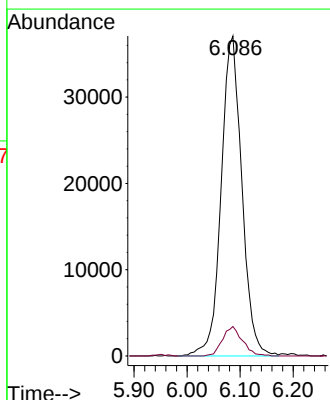
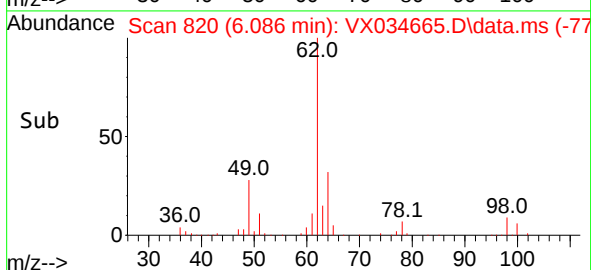
03/23/2023

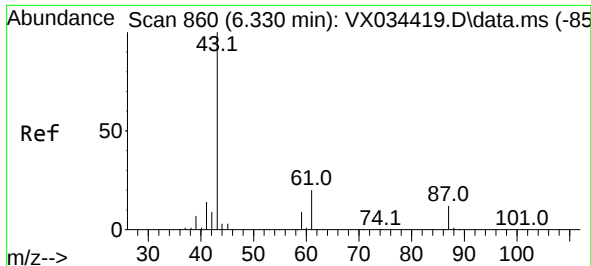


#42
1,2-Dichloroethane
Concen: 20.138 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.006 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01



Tgt Ion: 62 Resp: 100567
Ion Ratio Lower Upper
62 100
98 8.9 0.0 18.0





#43

Isopropyl Acetate

Concen: 19.086 ug/l

RT: 6.336 min Scan# 861

Delta R.T. 0.006 min

Lab File: VX034665.D

Acq: 22 Mar 2023 12:01

Instrument :

MSVOA_X

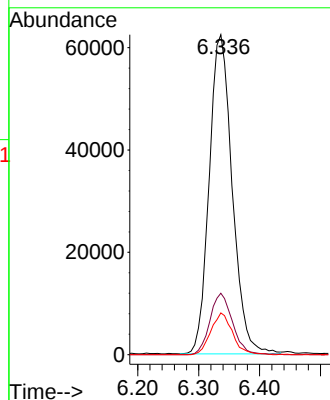
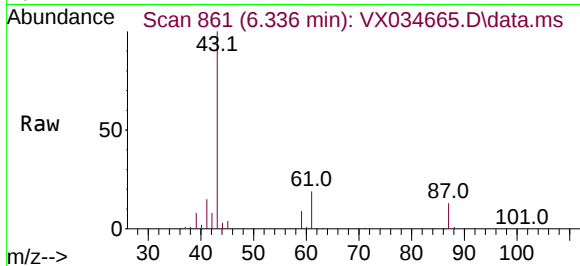
ClientSampleId :

VX0322WBS01

Tgt Ion:	43	Resp:	16406
Ion Ratio	Lower	Upper	
43	100		
61	18.8	15.2	22.8
87	12.3	9.8	14.8

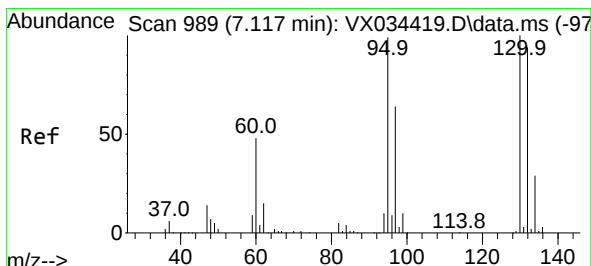
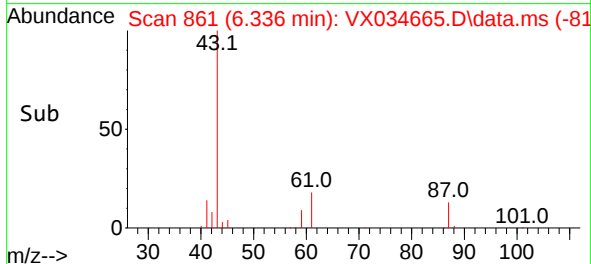
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel



03/23/2023
Supervised By :Semsettin
Yesilyurt

03/23/2023



#44

Trichloroethene

Concen: 18.979 ug/l

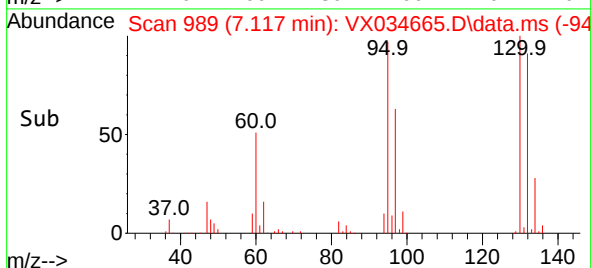
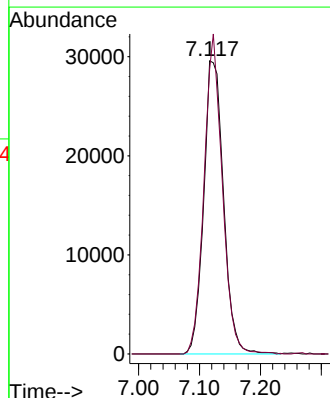
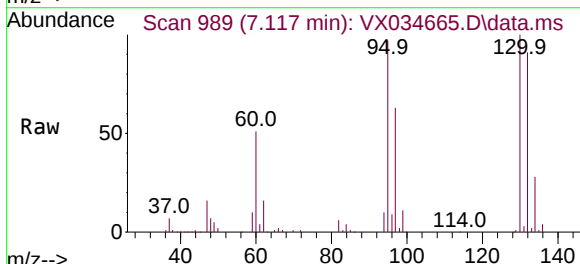
RT: 7.117 min Scan# 989

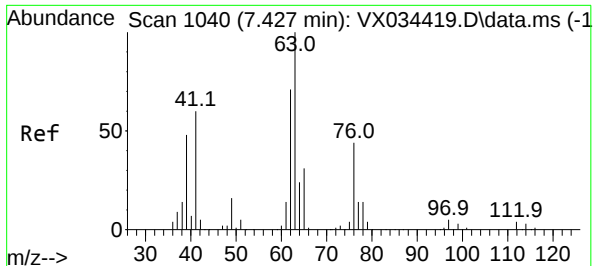
Delta R.T. 0.000 min

Lab File: VX034665.D

Acq: 22 Mar 2023 12:01

Tgt Ion:	130	Resp:	67006
Ion Ratio	Lower	Upper	
130	100		
95	97.1	0.0	198.4





#45

1,2-Dichloropropane

Concen: 19.519 ug/l

RT: 7.427 min Scan# 1040

Delta R.T. 0.000 min

Lab File: VX034665.D

Acq: 22 Mar 2023 12:01

Instrument :

MSVOA_X

ClientSampleId :

VX0322WBS01

Tgt Ion: 63 Resp: 6925

Ion Ratio Lower Upper

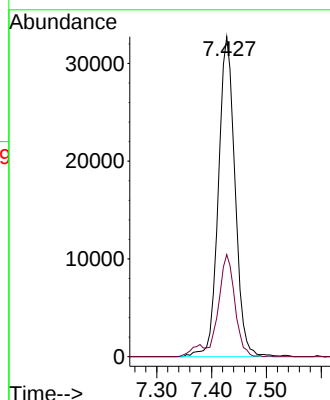
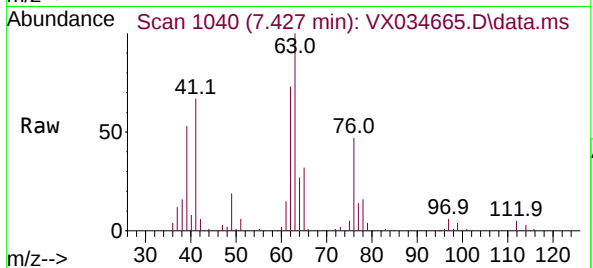
63 100

65 31.9 24.6 37.0

Manual Integrations

APPROVED

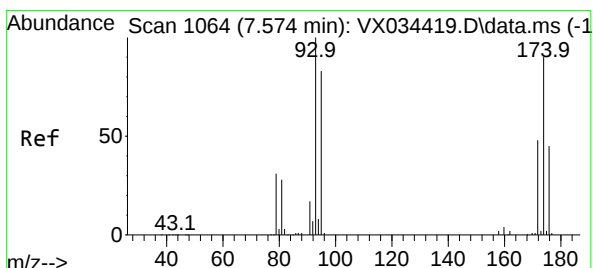
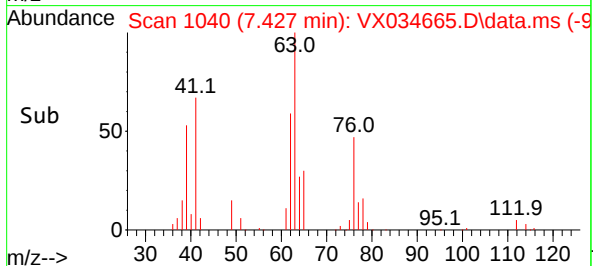
Reviewed By :Krupa
Patel



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Supervised By :Semsettin
Yesilyurt

03/23/2023



#46

Dibromomethane

Concen: 21.508 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. 0.006 min

Lab File: VX034665.D

Acq: 22 Mar 2023 12:01

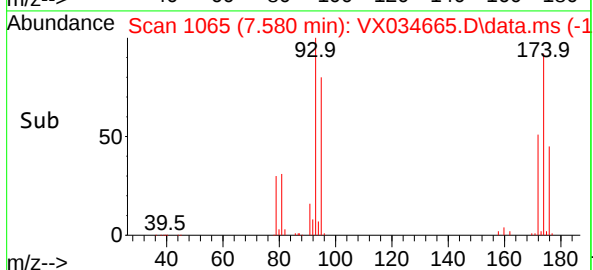
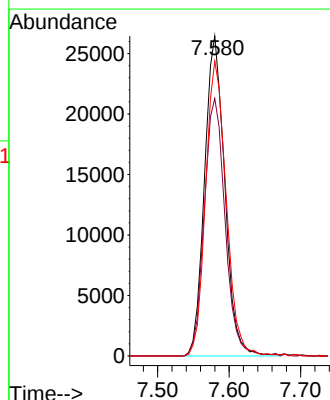
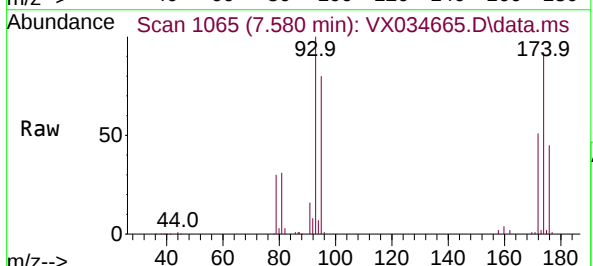
Tgt Ion: 93 Resp: 51879

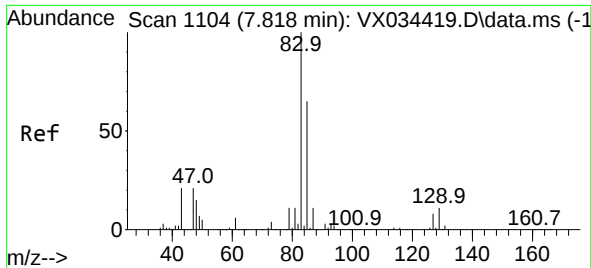
Ion Ratio Lower Upper

93 100

95 82.7 66.9 100.3

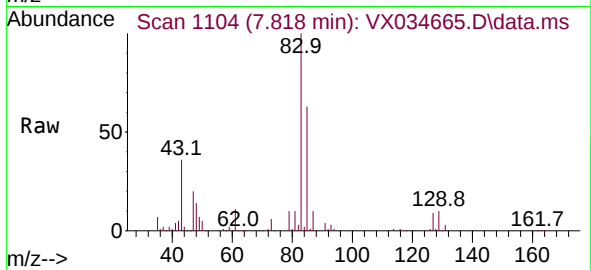
174 94.0 75.4 113.0





#47
Bromodichloromethane
Concen: 21.598 ug/l
RT: 7.818 min Scan# 1104
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

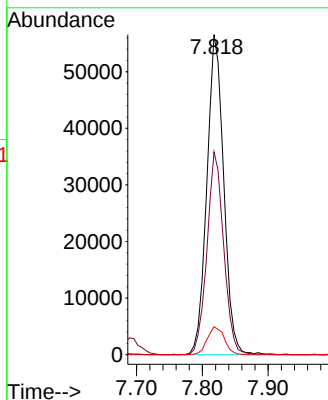
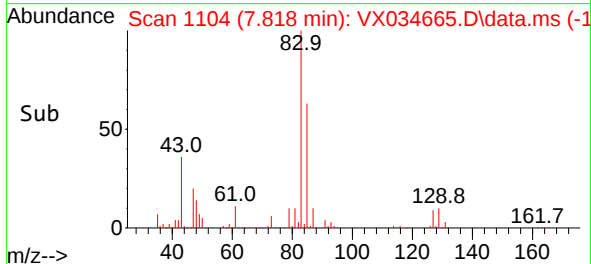
Instrument :
MSVOA_X
ClientSampleId :
VX0322WBS01



Tgt Ion: 83 Resp: 100825
Ion Ratio Lower Upper
83 100
85 63.4 52.2 78.4
127 8.7 6.6 9.8

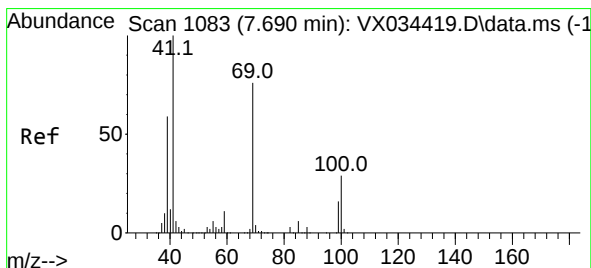
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel



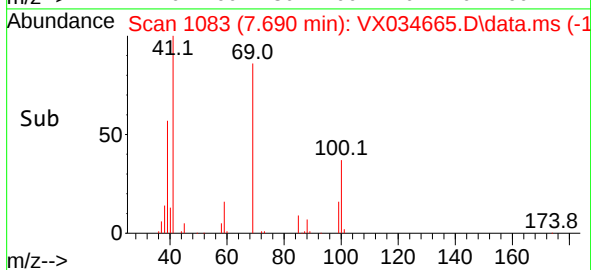
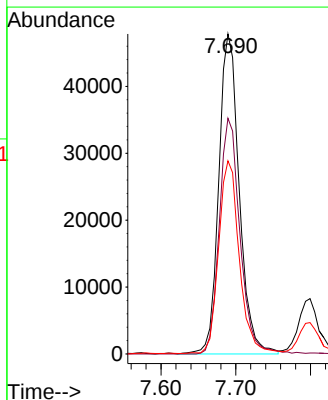
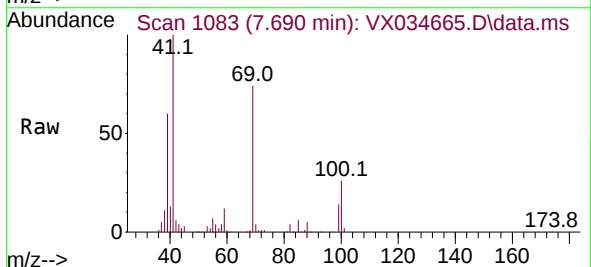
03/23/2023
Supervised By :Semsettin
Yesilyurt

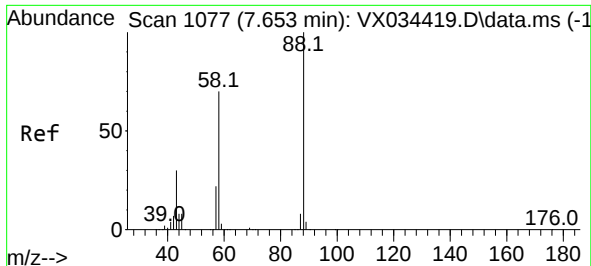
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#48
Methyl methacrylate
Concen: 22.063 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

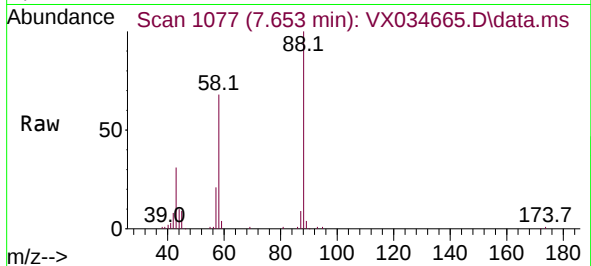
Tgt Ion: 41 Resp: 91215
Ion Ratio Lower Upper
41 100
69 74.7 62.2 93.4
39 60.7 47.7 71.5





#49
1,4-Dioxane
Concen: 470.118 ug/l
RT: 7.653 min Scan# 1077
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

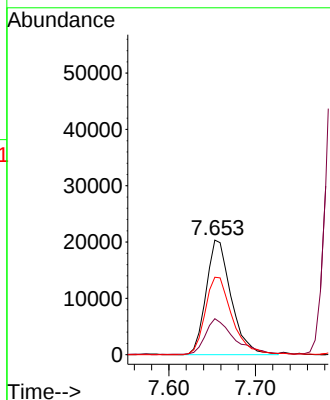
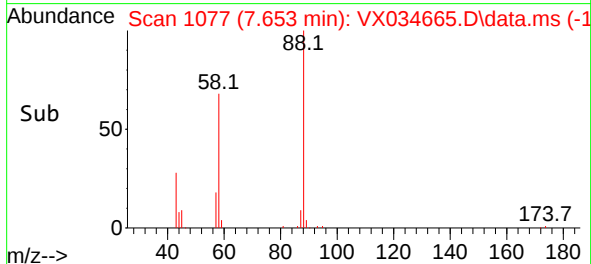
Instrument :
MSVOA_X
ClientSampleId :
VX0322WBS01



Tgt Ion: 88 Resp: 40824
Ion Ratio Lower Upper
88 100
43 37.4 27.7 41.5
58 72.8 56.8 85.2

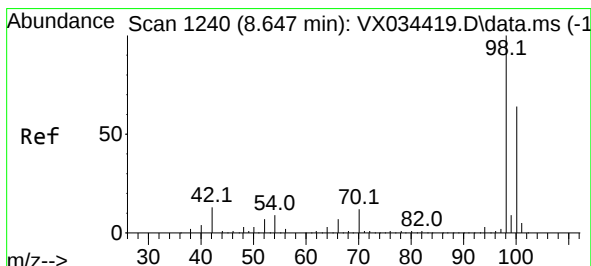
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel



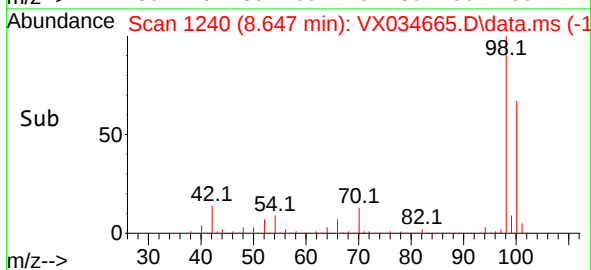
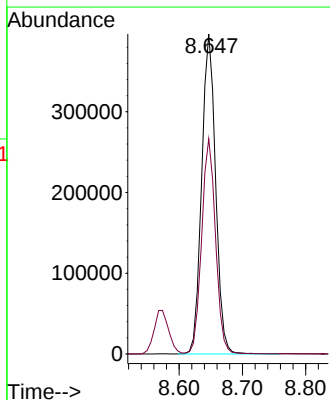
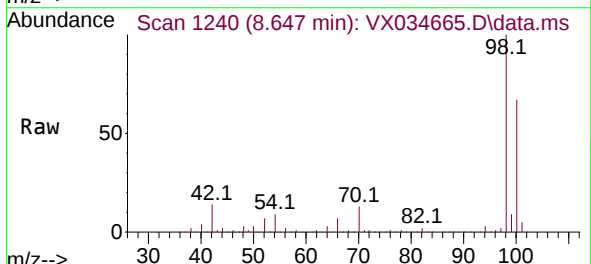
03/23/2023
Supervised By :Semsettin
Yesilyurt

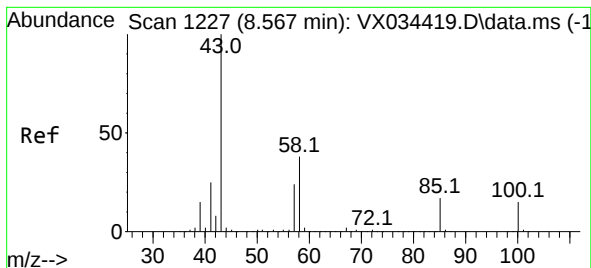
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#50
Toluene-d8
Concen: 53.854 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

Tgt Ion: 98 Resp: 607971
Ion Ratio Lower Upper
98 100
100 66.9 52.5 78.7





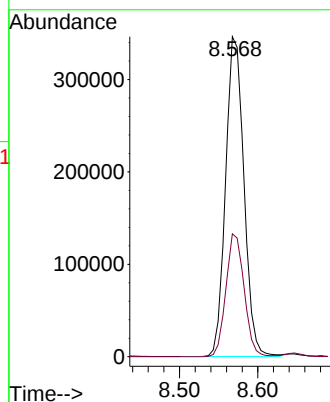
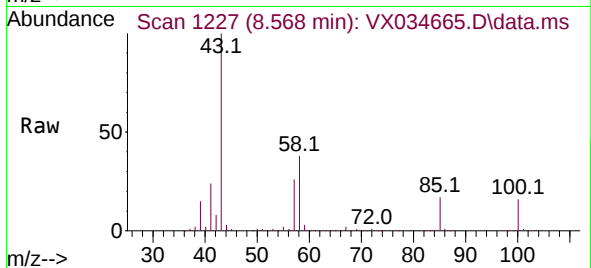
#51
4-Methyl-2-Pentanone
Concen: 113.103 ug/l
RT: 8.568 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

Instrument :
MSVOA_X
ClientSampleId :
VX0322WBS01

Tgt Ion: 43 Resp: 56402
Ion Ratio Lower Upper
43 100
58 38.2 30.6 46.0

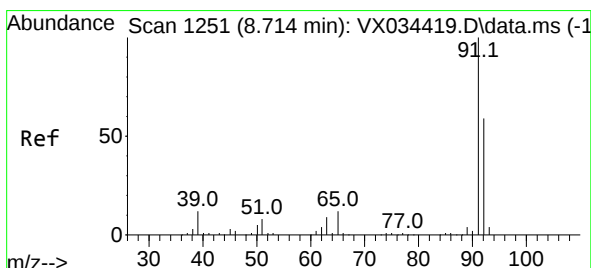
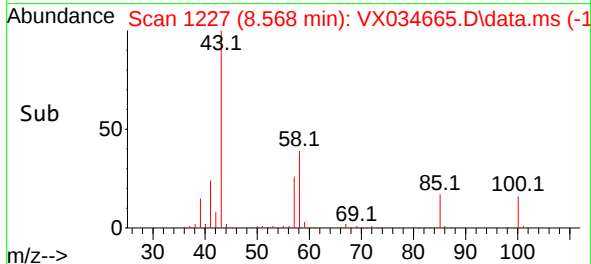
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel



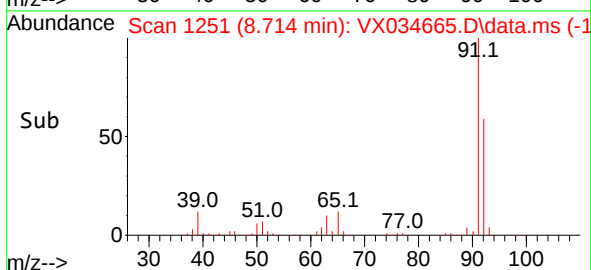
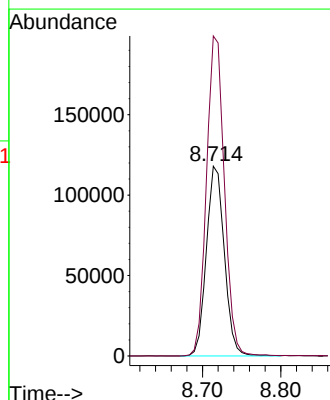
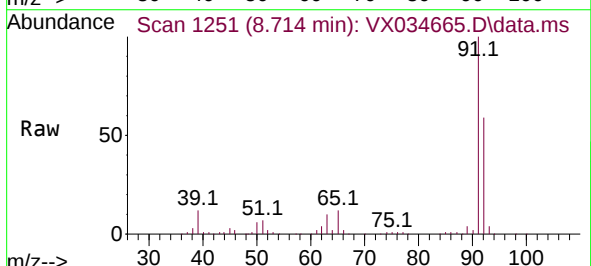
03/23/2023
Supervised By :Semsettin
Yesilyurt

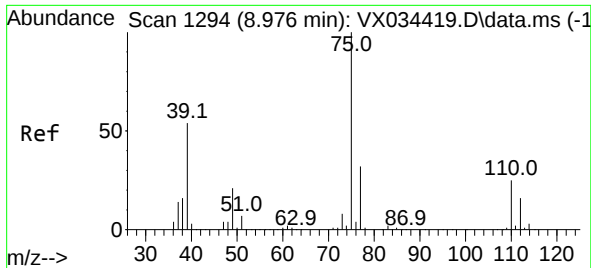
03/23/2023



#52
Toluene
Concen: 22.330 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

Tgt Ion: 92 Resp: 187851
Ion Ratio Lower Upper
92 100
91 168.3 136.8 205.2





#53

t-1,3-Dichloropropene

Concen: 20.589 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX034665.D

Acq: 22 Mar 2023 12:01

Instrument :

MSVOA_X

ClientSampleId :

VX0322WBS01

Tgt Ion: 75 Resp: 10828

Ion Ratio Lower Upper

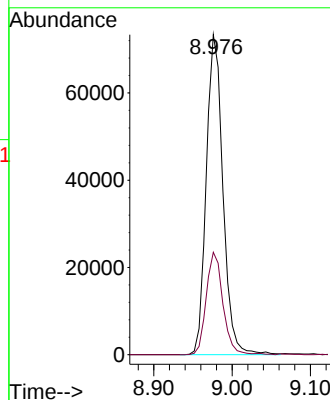
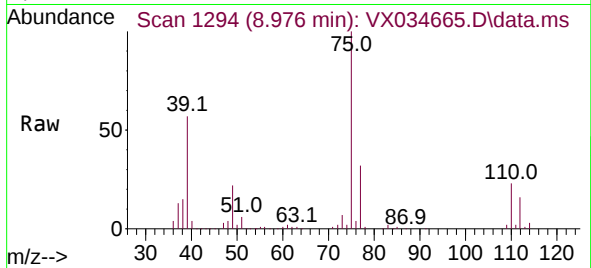
75 100

77 32.0 25.4 38.2

Manual Integrations

APPROVED

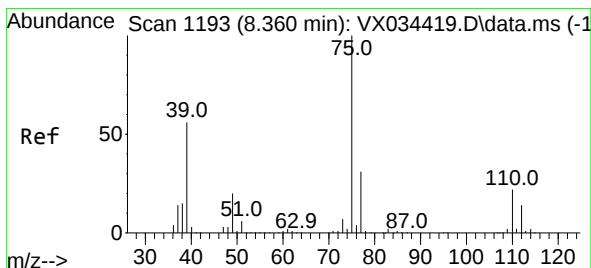
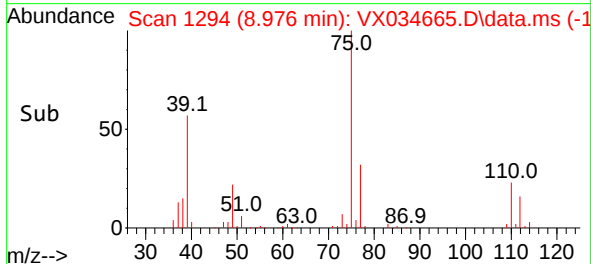
Reviewed By :Krupa
Patel



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Supervised By :Semsettin
Yesilyurt

03/23/2023



#54

cis-1,3-Dichloropropene

Concen: 21.170 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.006 min

Lab File: VX034665.D

Acq: 22 Mar 2023 12:01

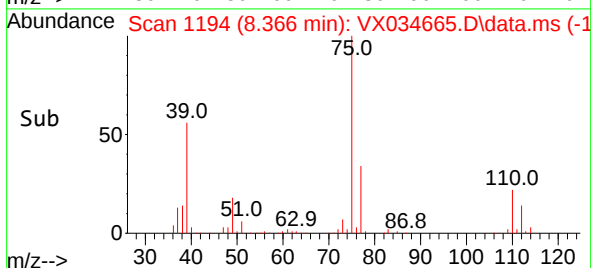
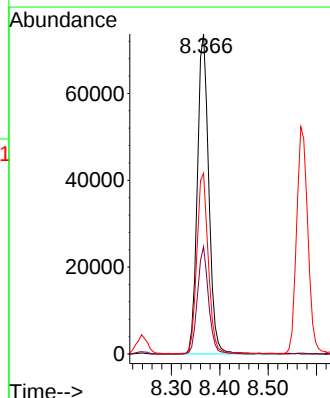
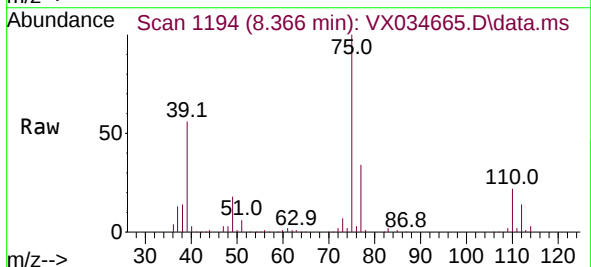
Tgt Ion: 75 Resp: 120458

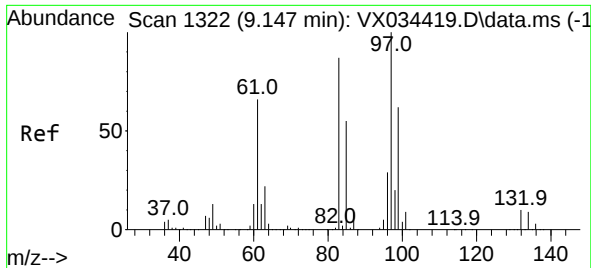
Ion Ratio Lower Upper

75 100

77 33.5 25.0 37.4

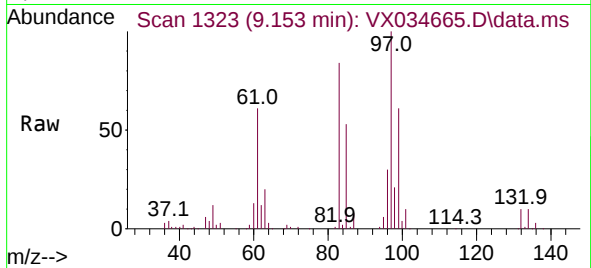
39 56.4 44.6 66.8





#55
1,1,2-Trichloroethane
Concen: 22.985 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.006 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

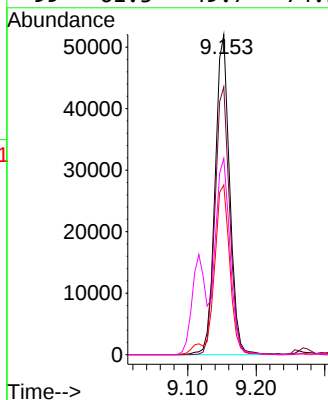
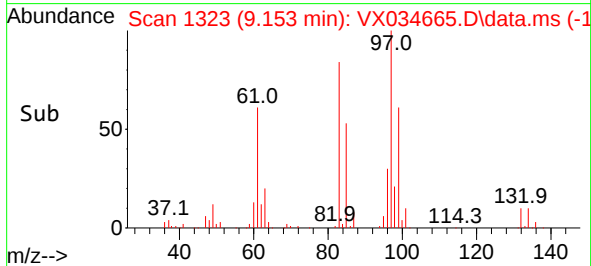
Instrument :
MSVOA_X
ClientSampleId :
VX0322WBS01



Tgt Ion: 97 Resp: 76738
Ion Ratio Lower Upper
97 100
83 83.7 69.7 104.5
85 53.1 43.7 65.5
99 61.3 49.7 74.5

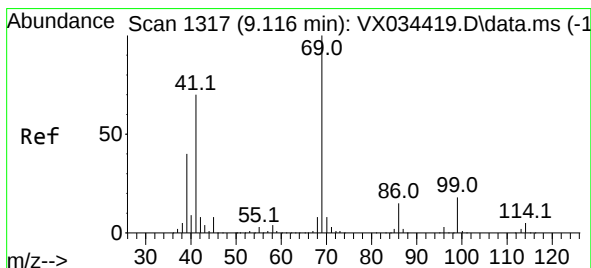
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel

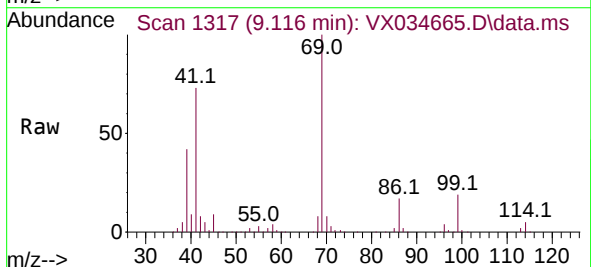


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Supervised By :Semsettin
Yesilyurt

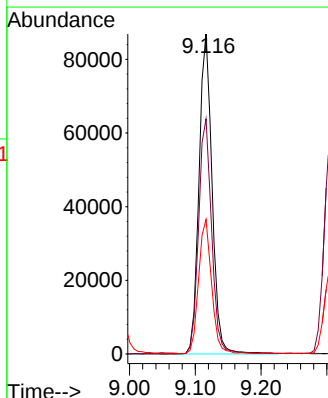
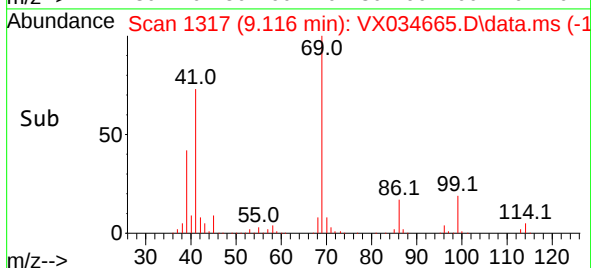
03/23/2023

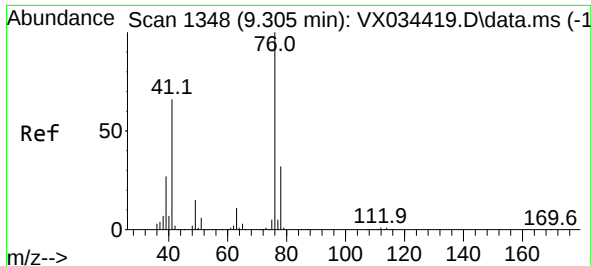


#56
Ethyl methacrylate
Concen: 21.951 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01



Tgt Ion: 69 Resp: 120327
Ion Ratio Lower Upper
69 100
41 73.8 57.4 86.0
39 41.3 33.7 50.5





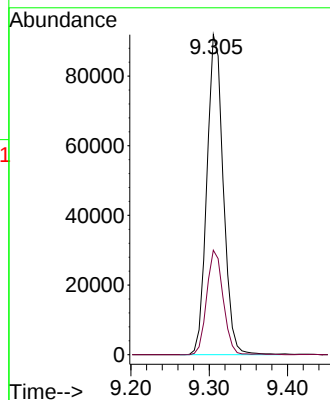
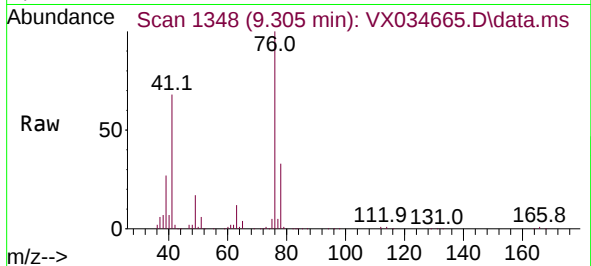
#57
1,3-Dichloropropane
Concen: 22.442 ug/l
RT: 9.305 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

Instrument :
MSVOA_X
ClientSampleId :
VX0322WBS01

Tgt Ion: 76 Resp: 13316
Ion Ratio Lower Upper
76 100
78 32.8 25.8 38.8

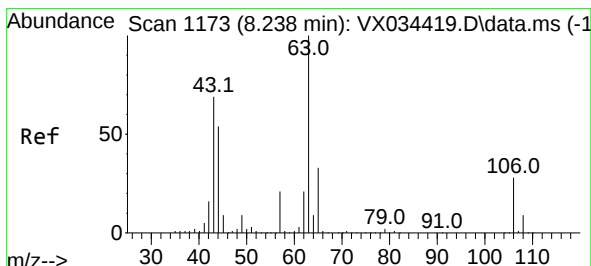
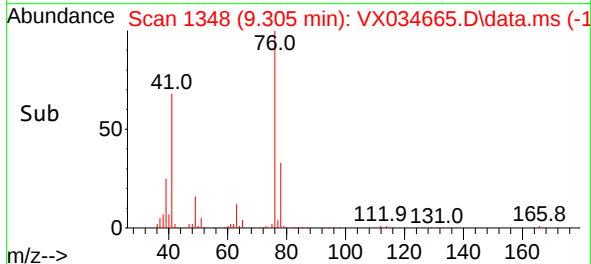
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel



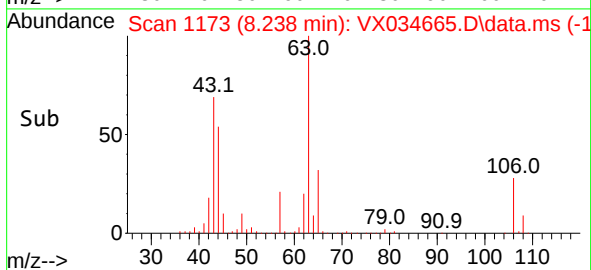
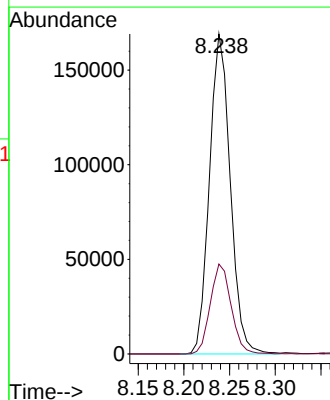
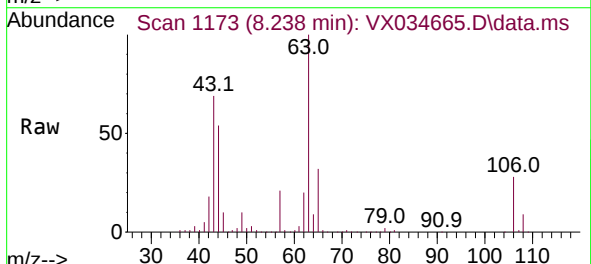
03/23/2023
Supervised By :Semsettin
Yesilyurt

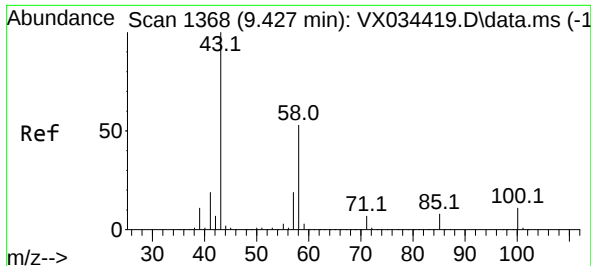
03/23/2023



#58
2-Chloroethyl Vinyl ether
Concen: 94.669 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

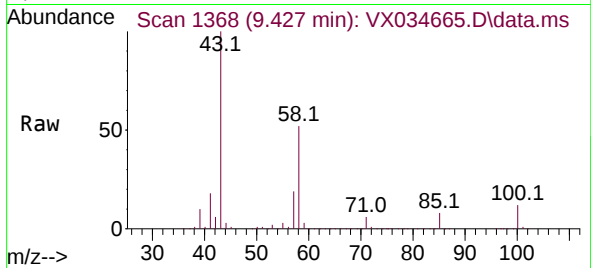
Tgt Ion: 63 Resp: 267439
Ion Ratio Lower Upper
63 100
106 28.2 22.2 33.2





#59
2-Hexanone
Concen: 110.185 ug/l
RT: 9.427 min Scan# 1368
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

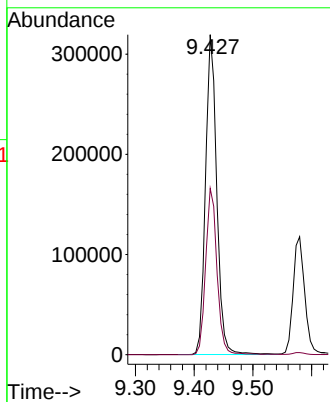
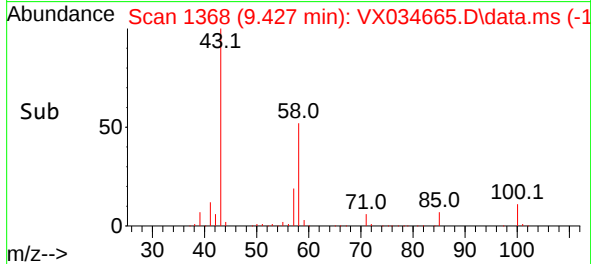
Instrument :
MSVOA_X
ClientSampleId :
VX0322WBS01



Tgt Ion: 43 Resp: 424749
Ion Ratio Lower Upper
43 100
58 52.6 26.3 78.9

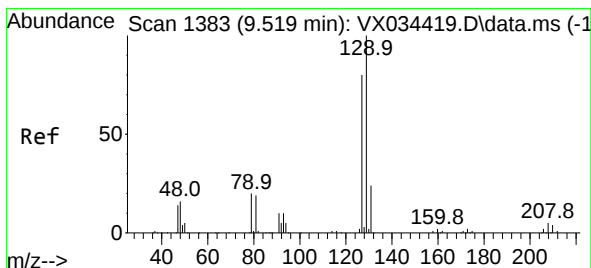
Manual Integrations
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Reviewed By :Krupa
Patel



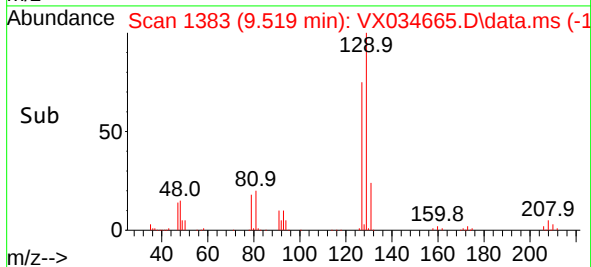
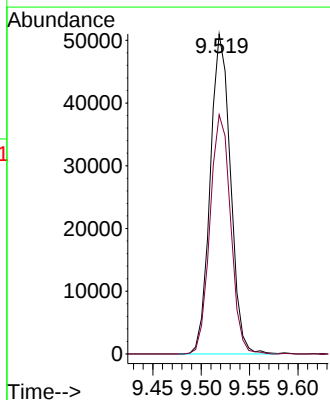
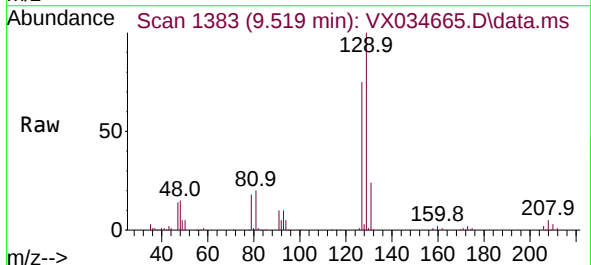
03/23/2023
Supervised By :Semsettin
Yesilyurt

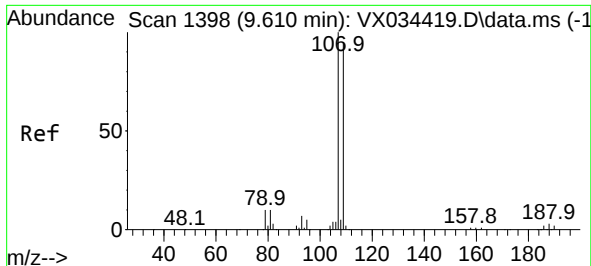
03/23/2023



#60
Dibromochloromethane
Concen: 21.191 ug/l
RT: 9.519 min Scan# 1383
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

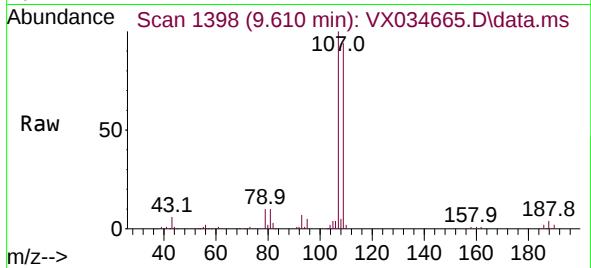
Tgt Ion:129 Resp: 74200
Ion Ratio Lower Upper
129 100
127 75.9 39.0 117.0





#61
1,2-Dibromoethane
Concen: 21.892 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

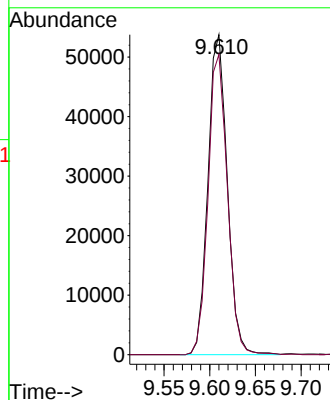
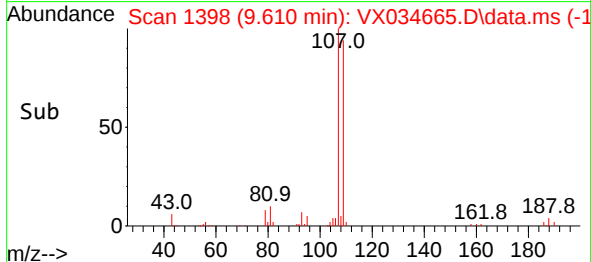
Instrument :
MSVOA_X
ClientSampleId :
VX0322WBS01



Tgt Ion:107 Resp: 78872
Ion Ratio Lower Upper
107 100
109 94.1 75.3 112.9

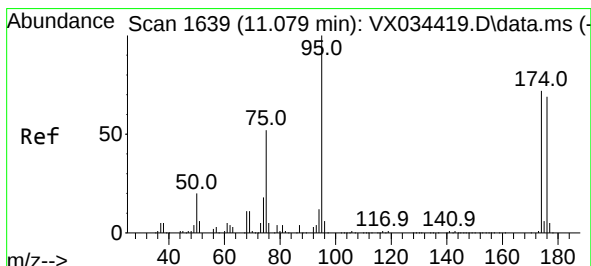
Manual Integrations
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Reviewed By :Krupa
Patel



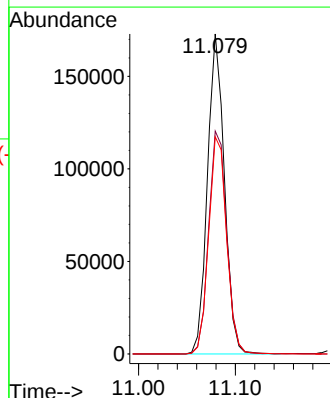
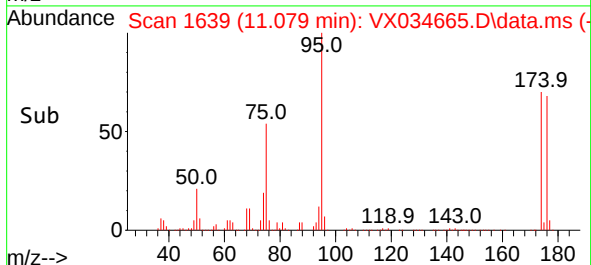
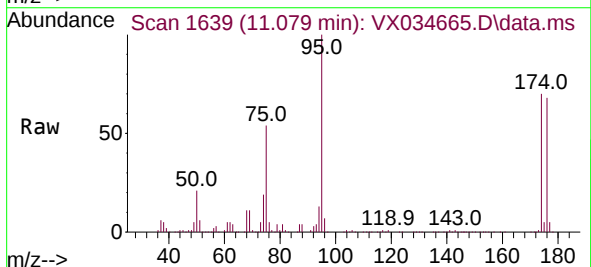
03/23/2023
Supervised By :Semsettin
Yesilyurt

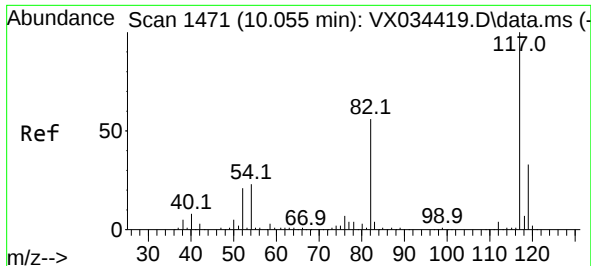
03/23/2023



#62
4-Bromofluorobenzene
Concen: 46.298 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

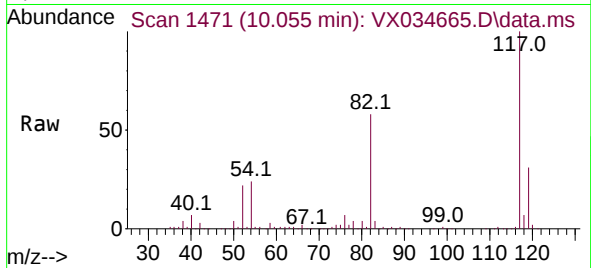
Tgt Ion: 95 Resp: 211120
Ion Ratio Lower Upper
95 100
174 74.0 0.0 147.4
176 71.8 0.0 140.6





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

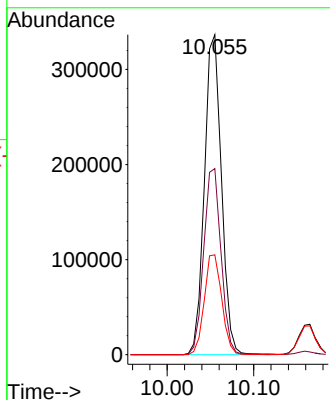
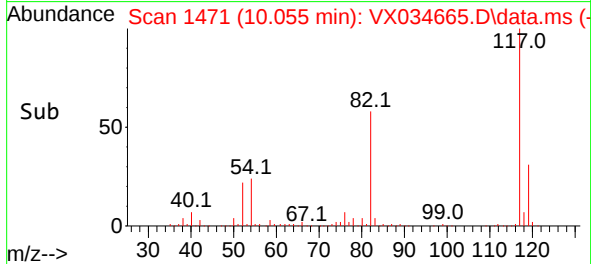
Instrument :
MSVOA_X
ClientSampleId :
VX0322WBS01



Tgt Ion:117 Resp: 460200
Ion Ratio Lower Upper
117 100
82 58.1 45.0 67.4
119 31.2 26.0 39.0

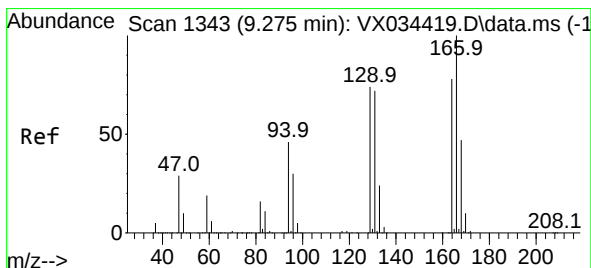
Manual Integrations
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Reviewed By :Krupa
Patel



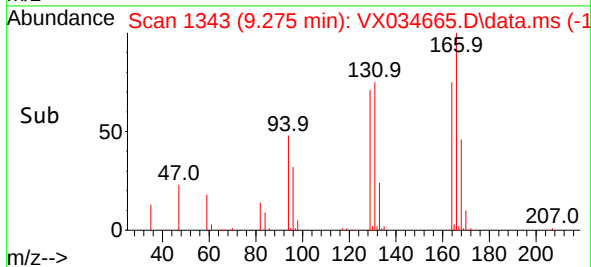
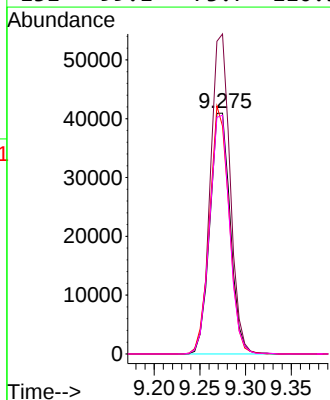
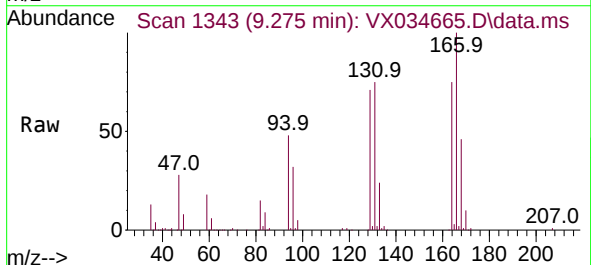
03/23/2023
Supervised By :Semsettin
Yesilyurt

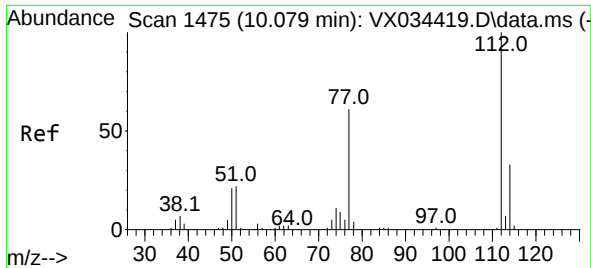
03/23/2023



#64
Tetrachloroethene
Concen: 20.367 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

Tgt Ion:164 Resp: 62962
Ion Ratio Lower Upper
164 100
166 132.9 102.7 154.1
129 94.6 75.6 113.4
131 99.1 73.7 110.5





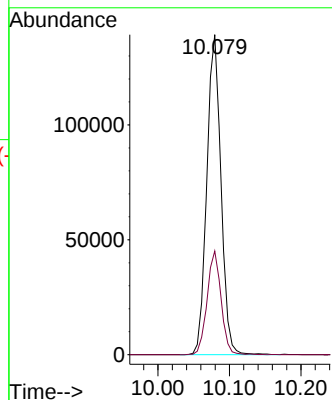
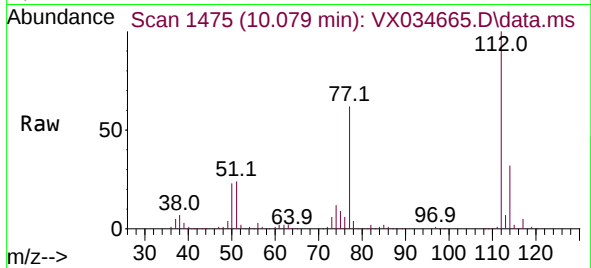
#65
Chlorobenzene
Concen: 18.979 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

Instrument :
MSVOA_X
ClientSampleId :
VX0322WBS01

Tgt Ion:112 Resp: 19163
Ion Ratio Lower Upper
112 100
114 32.4 26.2 39.2

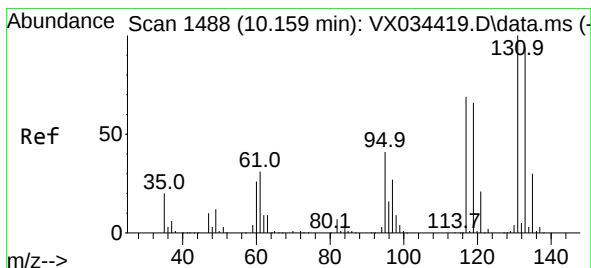
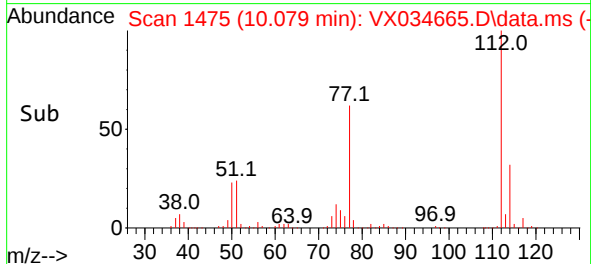
Manual Integrations
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Patel



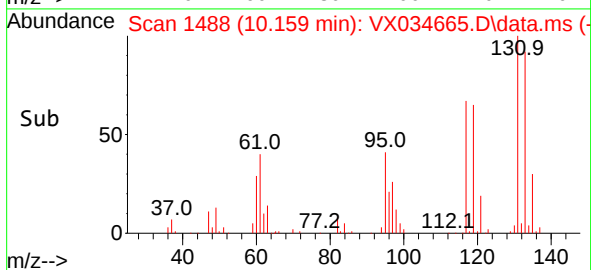
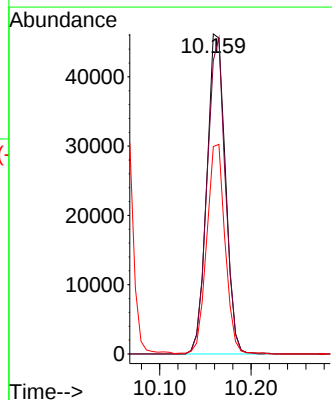
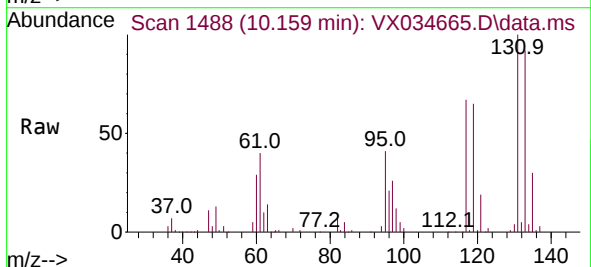
03/23/2023
Supervised By :Semsettin
Yesilyurt

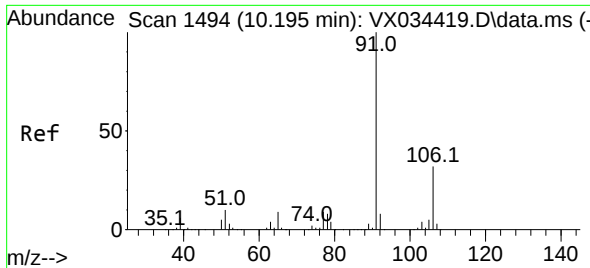
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#66
1,1,1,2-Tetrachloroethane
Concen: 17.780 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

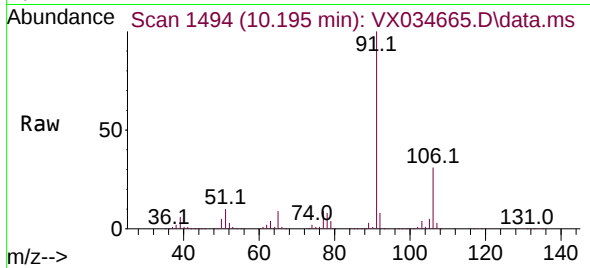
Tgt Ion:131 Resp: 65386
Ion Ratio Lower Upper
131 100
133 96.2 47.1 141.4
119 64.5 32.6 98.0





#67
Ethyl Benzene
Concen: 17.451 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

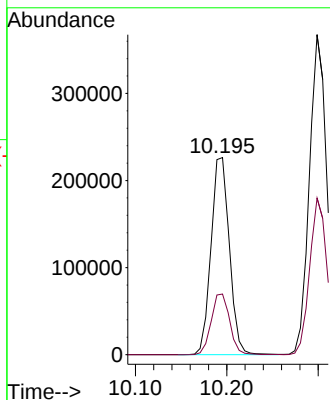
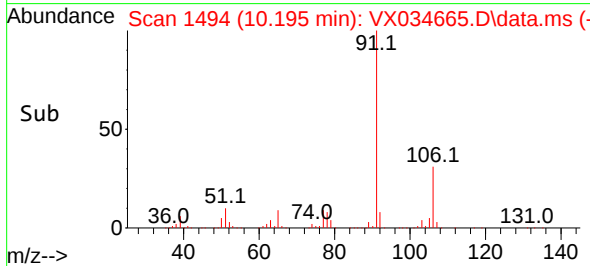
Instrument :
MSVOA_X
ClientSampleId :
VX0322WBS01



Tgt Ion: 91 Resp: 31545
Ion Ratio Lower Upper
91 100
106 30.7 25.6 38.4

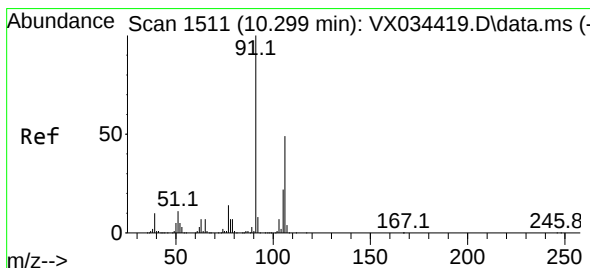
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Patel

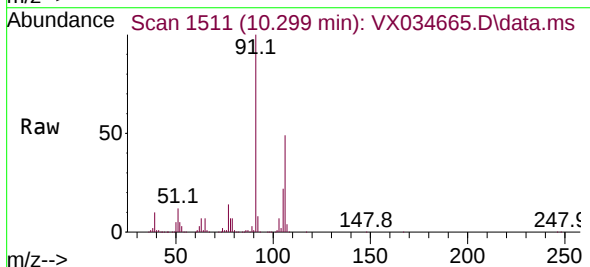


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Supervised By :Semsettin
Yesilyurt

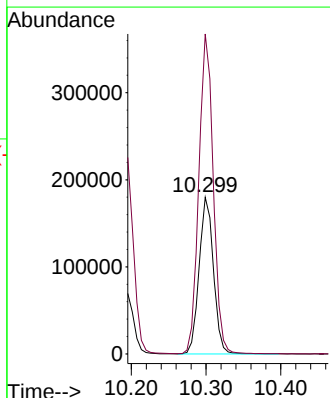
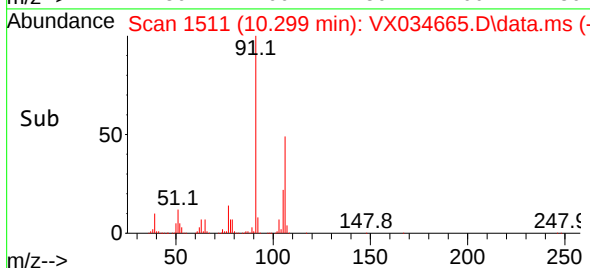
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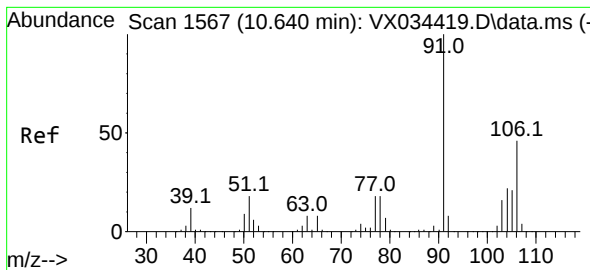


#68
m/p-Xylenes
Concen: 34.461 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01



Tgt Ion:106 Resp: 239290
Ion Ratio Lower Upper
106 100
91 206.3 164.0 246.0





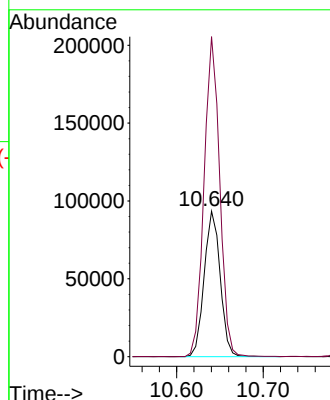
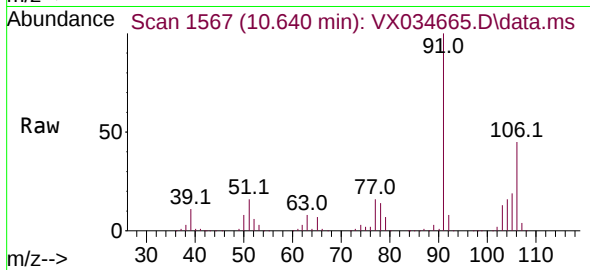
#69
o-Xylene
Concen: 17.218 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

Instrument :
MSVOA_X
ClientSampleId :
VX0322WBS01

Tgt Ion:106 Resp: 11998
Ion Ratio Lower Upper
106 100
91 215.2 108.5 325.3

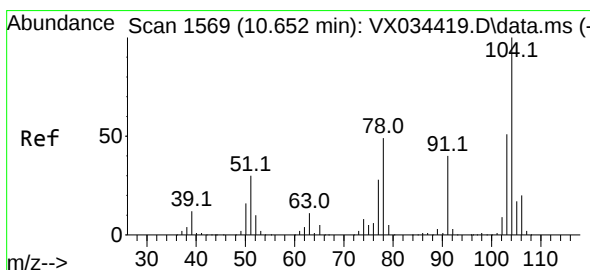
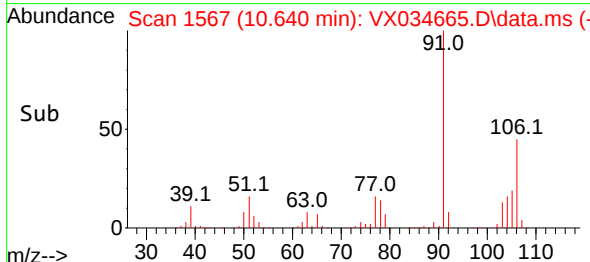
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Patel



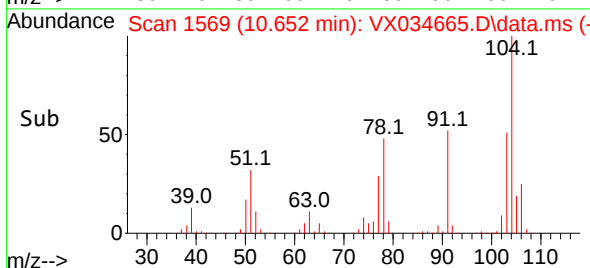
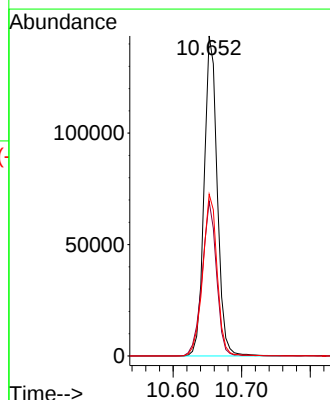
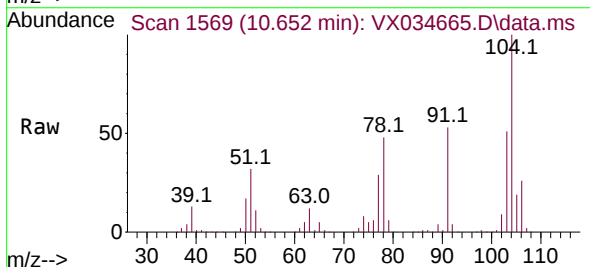
03/23/2023
Supervised By :Semsettin
Yesilyurt

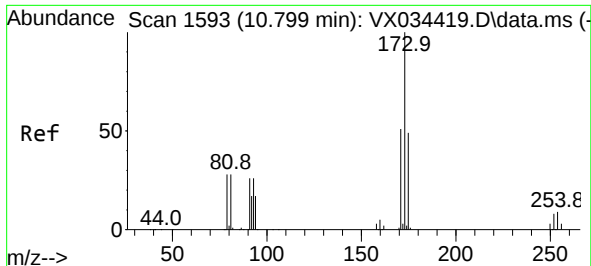
03/23/2023



#70
Styrene
Concen: 17.045 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

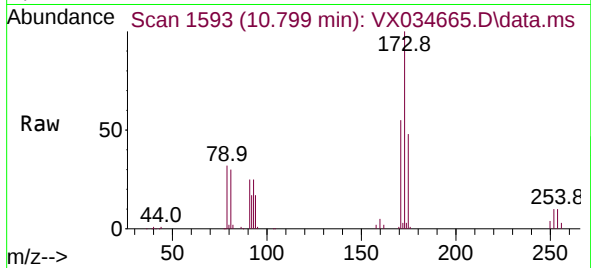
Tgt Ion:104 Resp: 191629
Ion Ratio Lower Upper
104 100
78 52.8 43.4 65.2
103 55.3 44.2 66.2





#71
Bromoform
Concen: 14.461 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

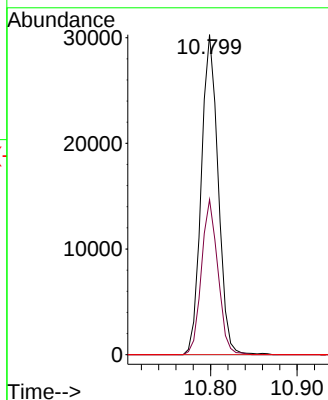
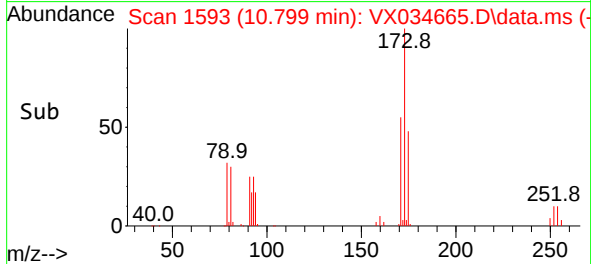
Instrument :
MSVOA_X
ClientSampleId :
VX0322WBS01



Tgt Ion:173 Resp: 4093
Ion Ratio Lower Upper
173 100
175 47.2 24.1 72.4
254 0.0 0.1 0.1

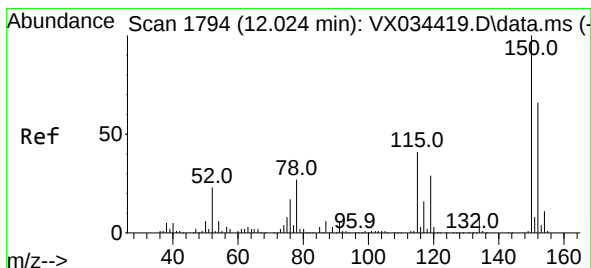
Manual Integrations
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Reviewed By :Krupa
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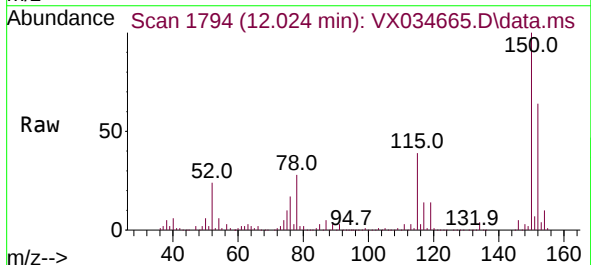


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Supervised By :Semsettin
Yesilyurt

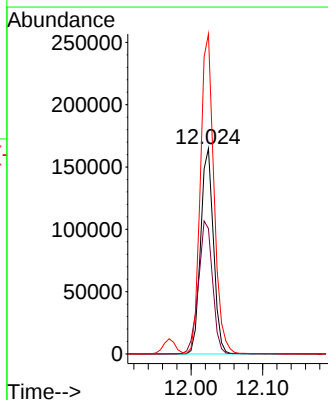
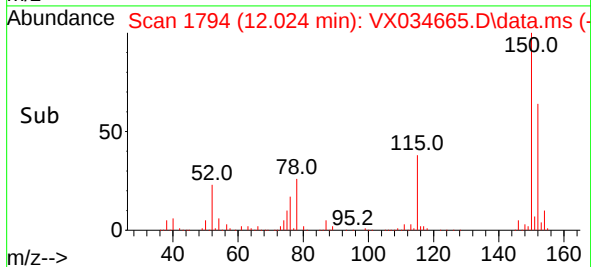
03/23/2023

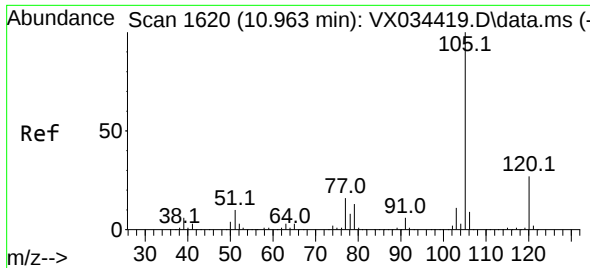


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01



Tgt Ion:152 Resp: 205306
Ion Ratio Lower Upper
152 100
115 71.4 45.0 135.0
150 164.3 0.0 352.4





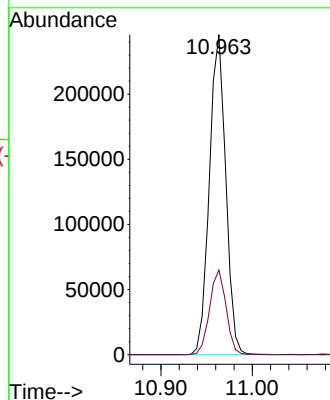
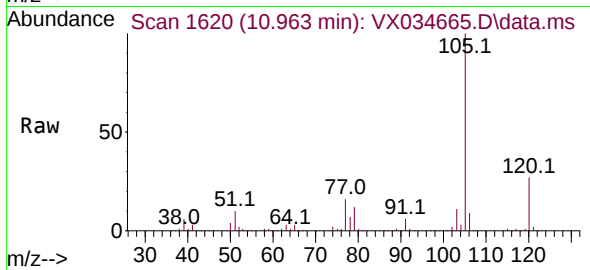
#73
Isopropylbenzene
Concen: 19.238 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

Instrument :
MSVOA_X
ClientSampleId :
VX0322WBS01

Tgt Ion:105 Resp: 305258
Ion Ratio Lower Upper
105 100
120 26.5 13.3 39.9

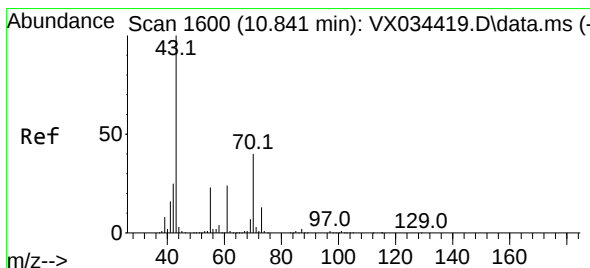
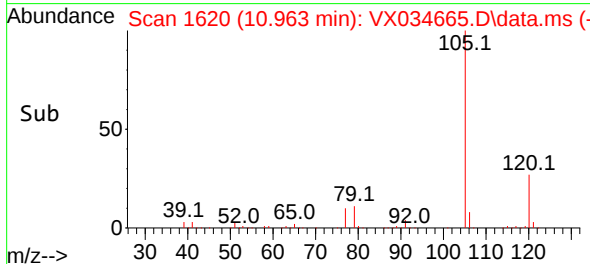
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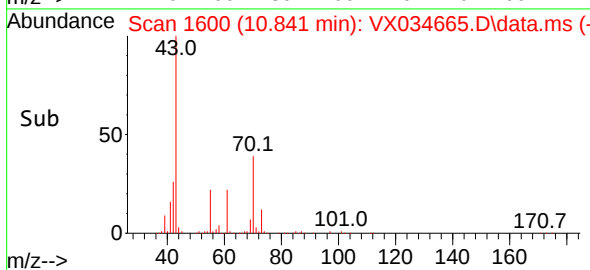
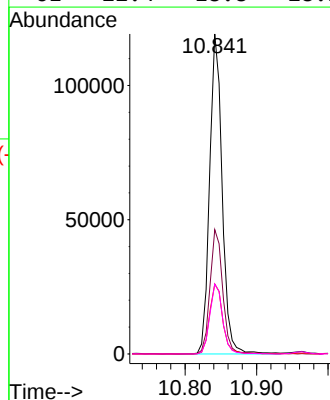
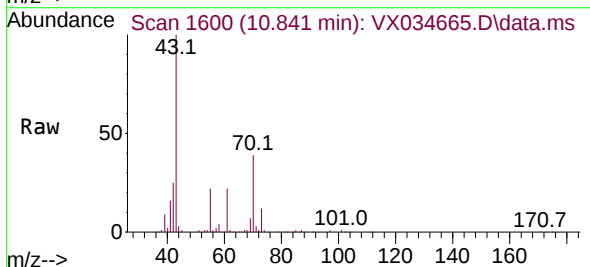
03/23/2023
Supervised By :Semsettin
Yesilyurt

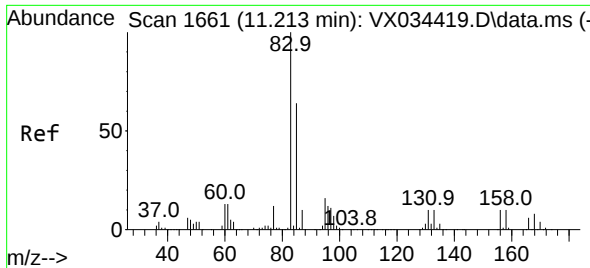
03/23/2023



#74
N-ethyl acetate
Concen: 19.183 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

Tgt Ion: 43 Resp: 145791
Ion Ratio Lower Upper
43 100
70 39.4 32.1 48.1
55 22.8 18.3 27.5
61 22.4 18.8 28.2





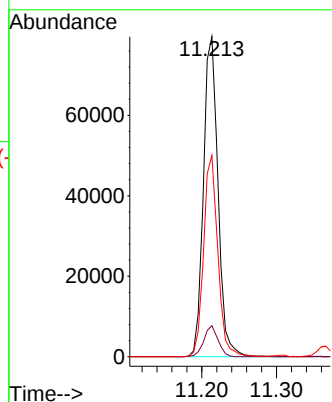
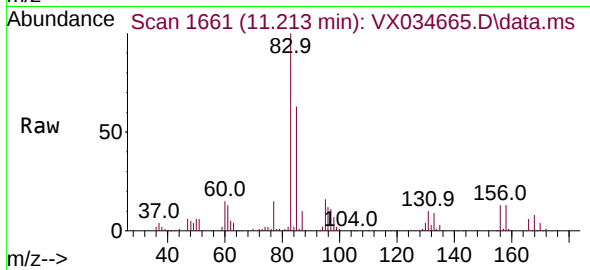
#75
1,1,2,2-Tetrachloroethane
Concen: 20.298 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

Instrument :
MSVOA_X
ClientSampleId :
VX0322WBS01

Tgt Ion: 83 Resp: 107478
Ion Ratio Lower Upper
83 100
131 9.4 4.8 14.3
85 61.5 32.0 96.0

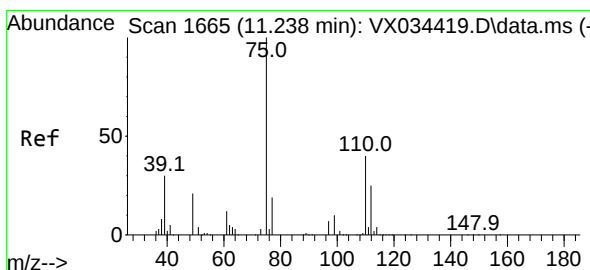
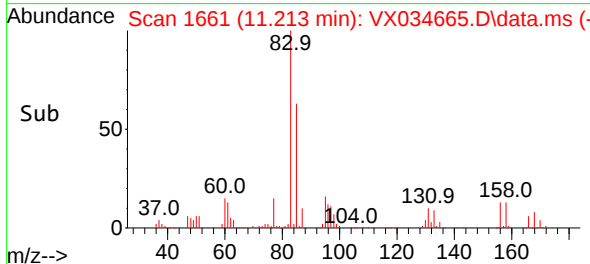
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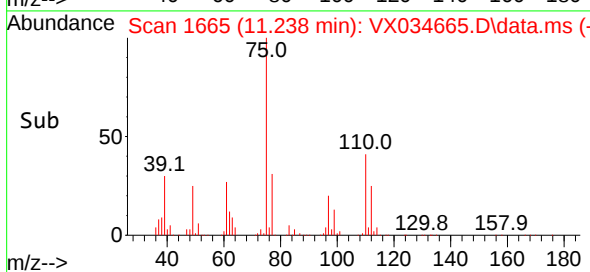
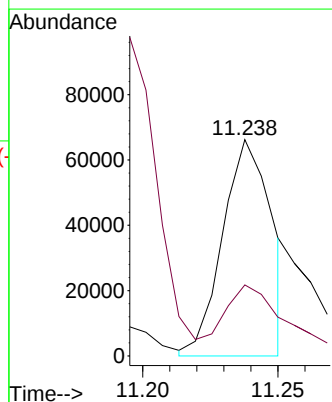
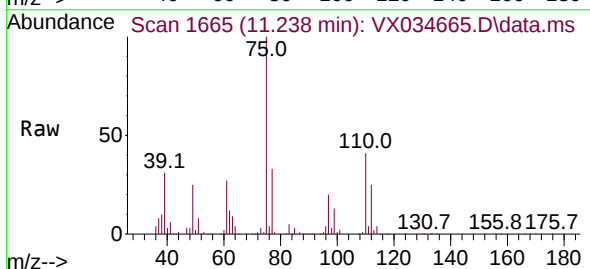
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Supervised By :Semsettin
Yesilyurt

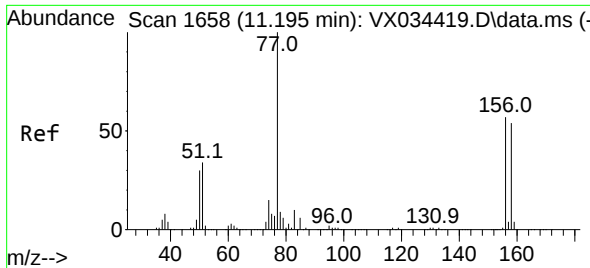
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#76
1,2,3-Trichloropropane
Concen: 17.718 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

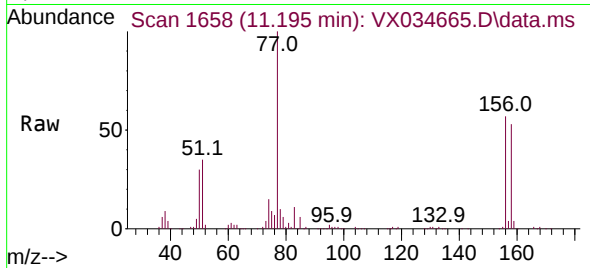
Tgt Ion: 75 Resp: 83522
Ion Ratio Lower Upper
75 100
77 42.1 21.6 64.8





#77
Bromobenzene
Concen: 19.375 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

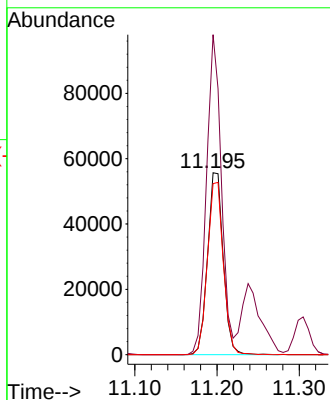
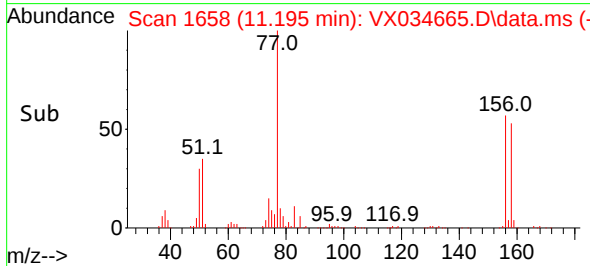
Instrument :
MSVOA_X
ClientSampleId :
VX0322WBS01



Tgt Ion:156 Resp: 73762
Ion Ratio Lower Upper
156 100
77 166.8 86.7 259.9
158 96.1 48.0 144.0

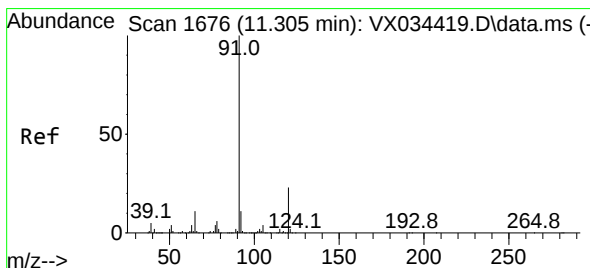
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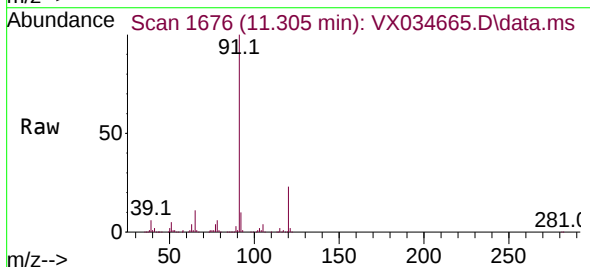


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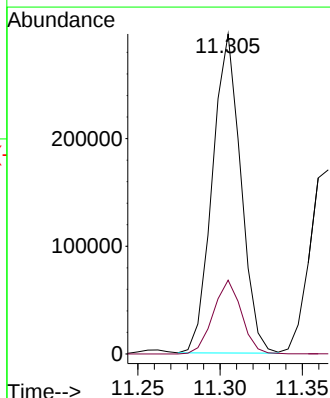
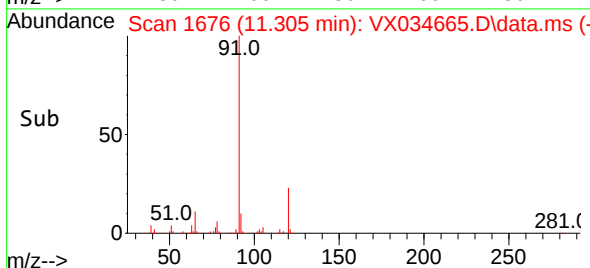
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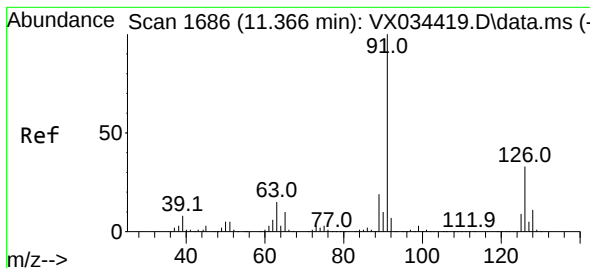


#78
n-propylbenzene
Concen: 19.428 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01



Tgt Ion: 91 Resp: 356019
Ion Ratio Lower Upper
91 100
120 23.0 11.5 34.5





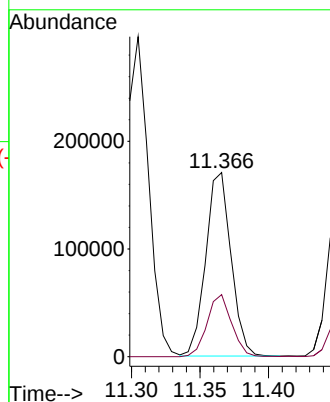
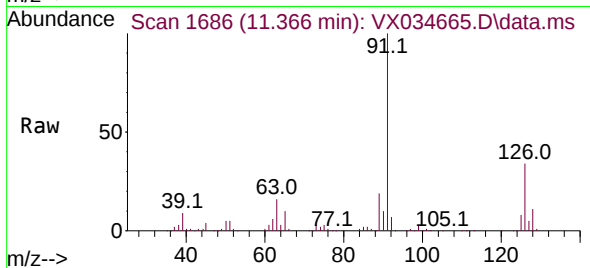
#79
2-Chlorotoluene
Concen: 19.353 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

Instrument :
MSVOA_X
ClientSampleId :
VX0322WBS01

Tgt Ion: 91 Resp: 21903
Ion Ratio Lower Upper
91 100
126 32.8 16.3 48.9

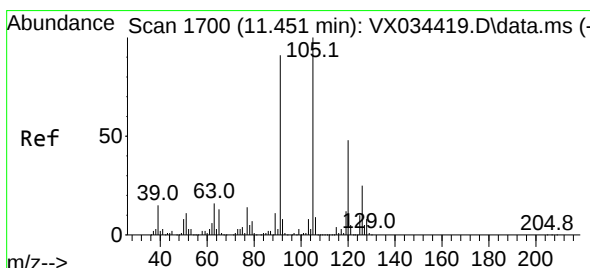
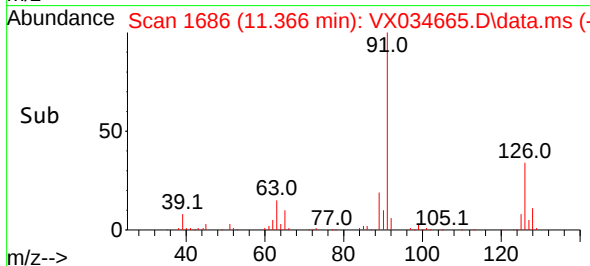
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Reviewed By :Krupa
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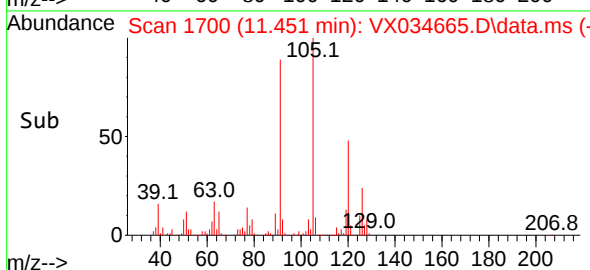
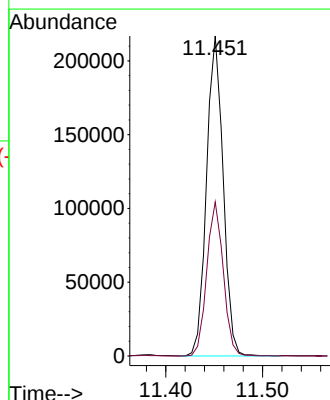
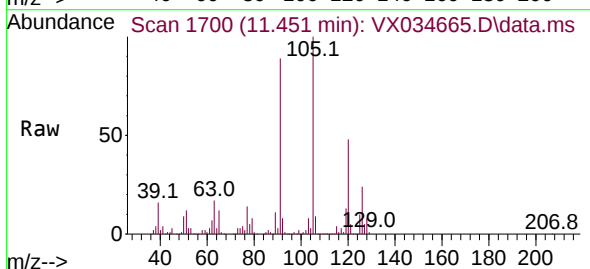
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Supervised By :Semsettin
Yesilyurt

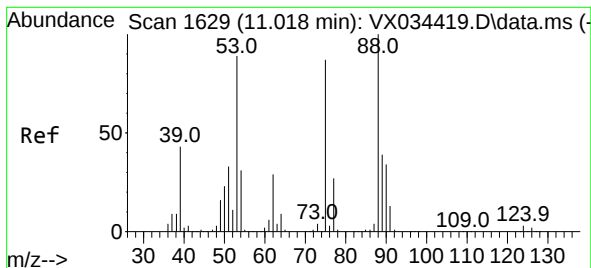
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#80
1,3,5-Trimethylbenzene
Concen: 19.513 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

Tgt Ion:105 Resp: 259706
Ion Ratio Lower Upper
105 100
120 47.7 23.7 71.1





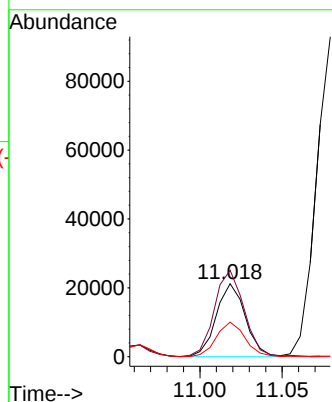
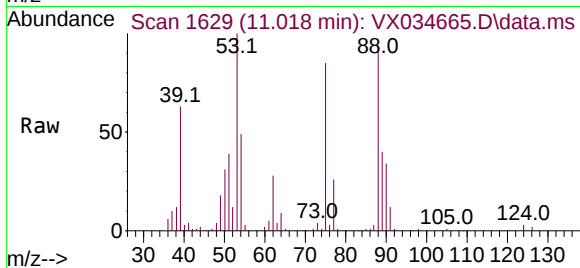
#81
trans-1,4-Dichloro-2-butene
Concen: 14.990 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

Instrument :
MSVOA_X
ClientSampleId :
VX0322WBS01

Tgt Ion: 75 Resp: 2612
Ion Ratio Lower Upper
75 100
53 121.4 82.6 124.0
89 46.7 36.9 55.3

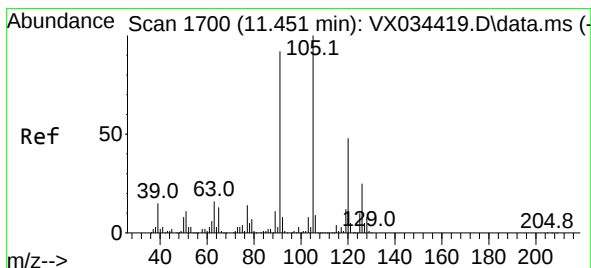
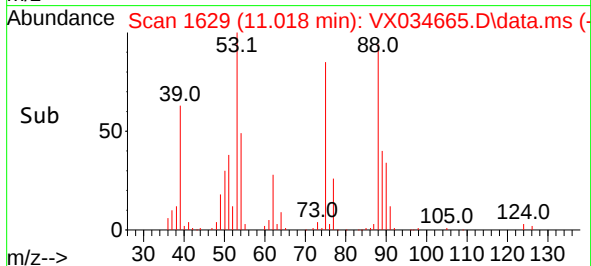
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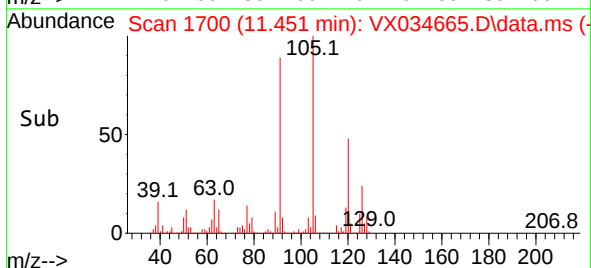
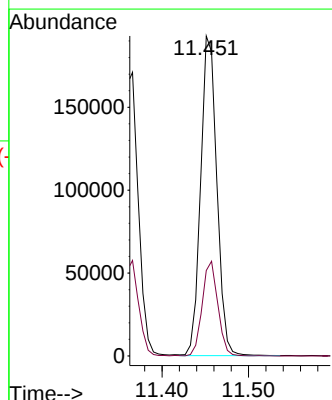
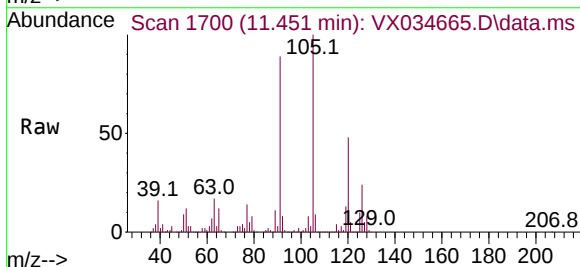
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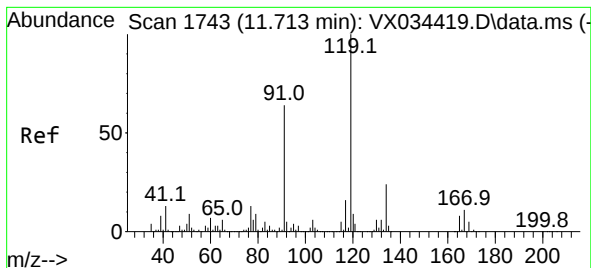
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#82
4-Chlorotoluene
Concen: 19.180 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

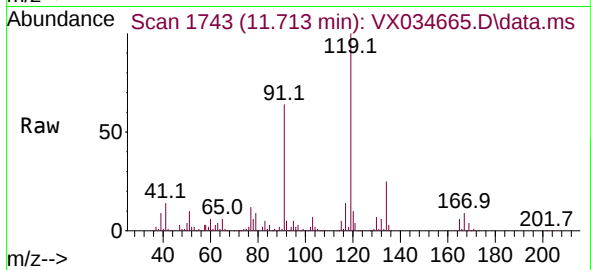
Tgt Ion: 91 Resp: 250034
Ion Ratio Lower Upper
91 100
126 28.5 14.2 42.6





#83
tert-Butylbenzene
Concen: 18.585 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

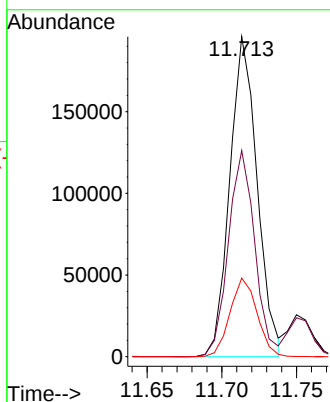
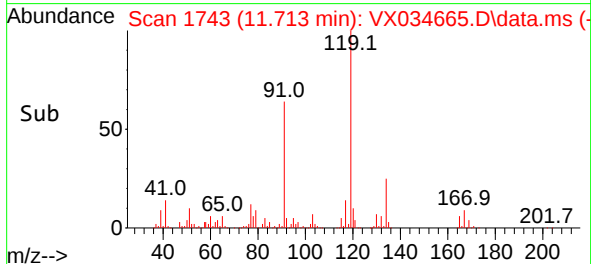
Instrument :
MSVOA_X
ClientSampleId :
VX0322WBS01



Tgt Ion:119 Resp: 249395
Ion Ratio Lower Upper
119 100
91 62.2 30.6 92.0
134 24.3 11.8 35.4

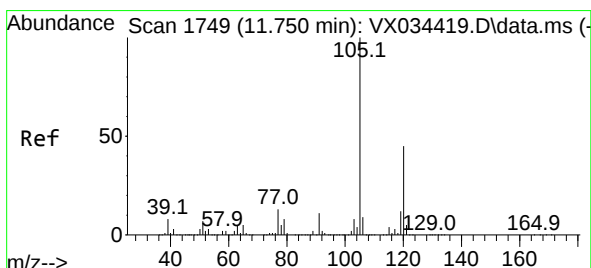
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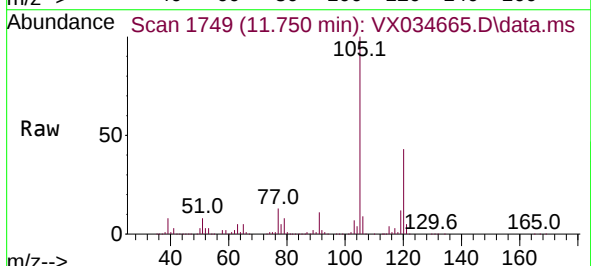


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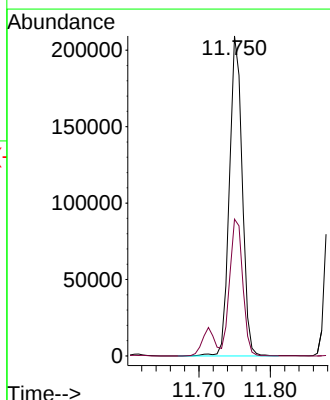
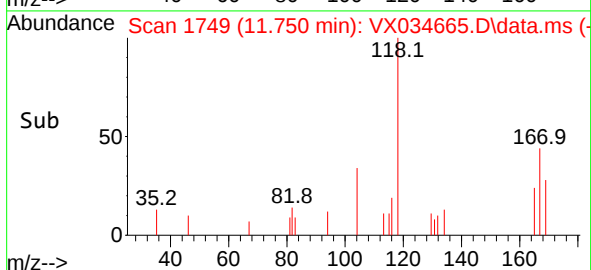
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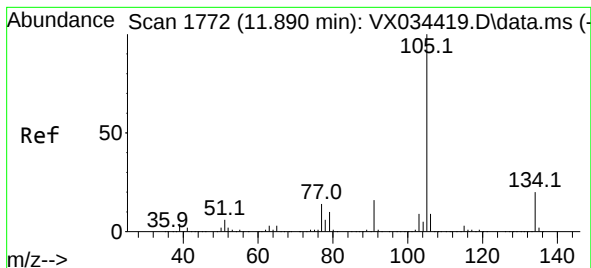


#84
1,2,4-Trimethylbenzene
Concen: 19.072 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01



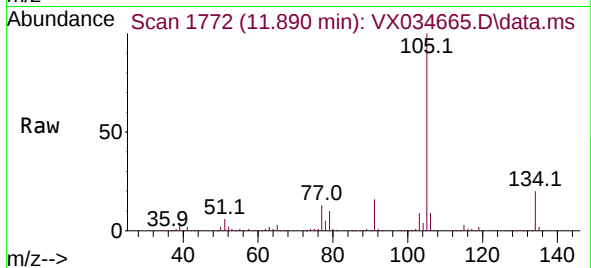
Tgt Ion:105 Resp: 259423
Ion Ratio Lower Upper
105 100
120 43.7 22.4 67.0





#85
 sec-Butylbenzene
 Concen: 18.972 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX034665.D
 Acq: 22 Mar 2023 12:01

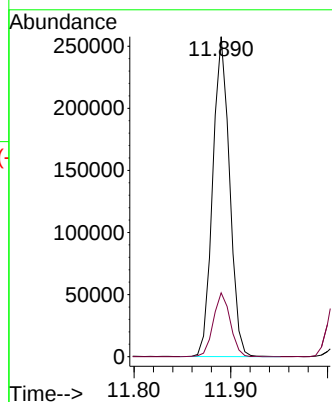
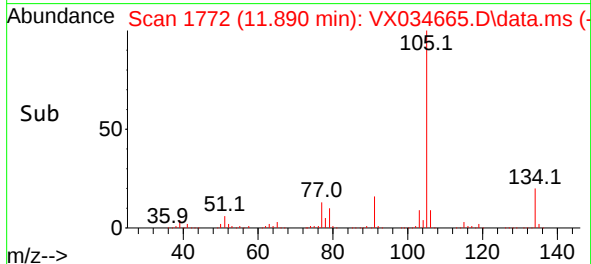
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0322WBS01



Tgt Ion:105 Resp: 31124
 Ion Ratio Lower Upper
 105 100
 134 20.1 10.2 30.4

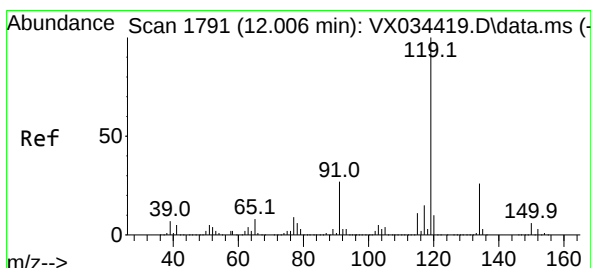
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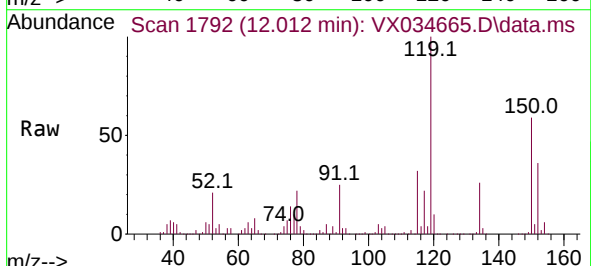


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 Supervised By :Semsettin
 Yesilyurt

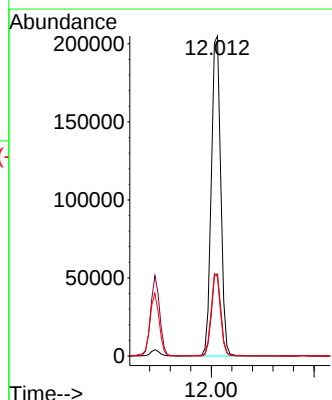
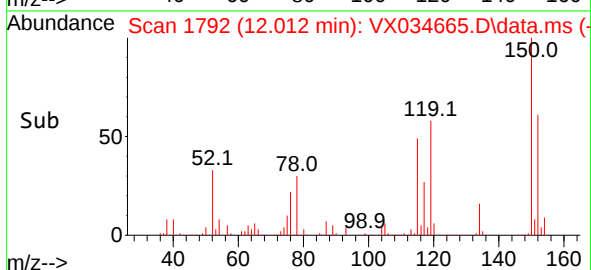
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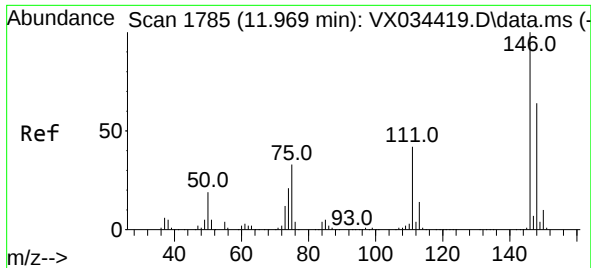


#86
 p-Isopropyltoluene
 Concen: 18.927 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.006 min
 Lab File: VX034665.D
 Acq: 22 Mar 2023 12:01



Tgt Ion:119 Resp: 260958
 Ion Ratio Lower Upper
 119 100
 134 25.5 13.2 39.5
 91 25.6 12.9 38.7





#87

1,3-Dichlorobenzene

Concen: 18.443 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX034665.D

Acq: 22 Mar 2023 12:01

Instrument :

MSVOA_X

ClientSampleId :

VX0322WBS01

Tgt Ion:146 Resp: 137569

Ion Ratio Lower Upper

146 100

111 42.5 20.9 62.8

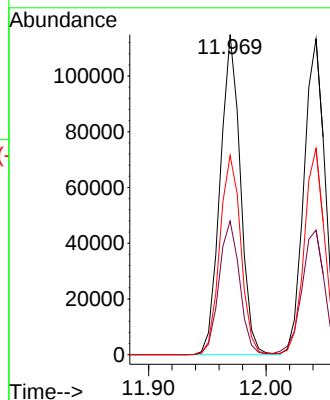
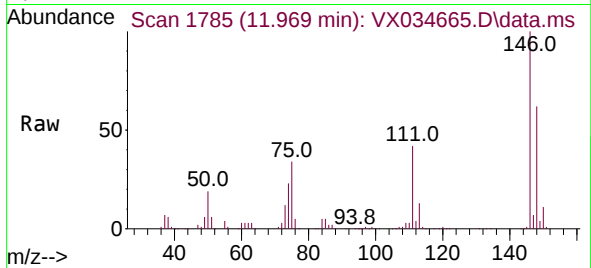
148 64.4 31.6 95.0

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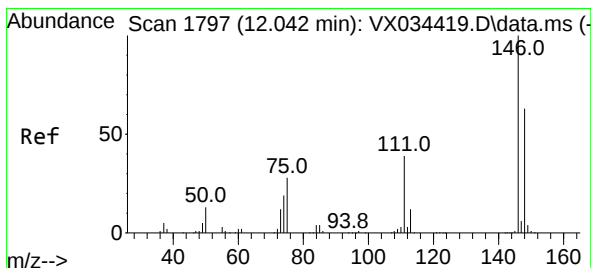
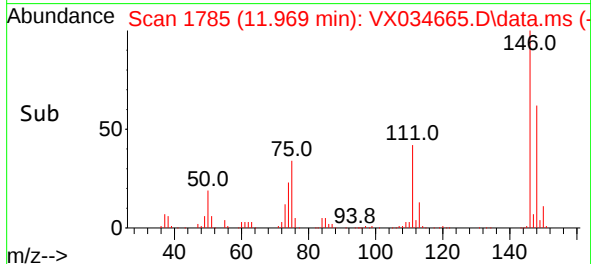


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#88

1,4-Dichlorobenzene

Concen: 18.830 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX034665.D

Acq: 22 Mar 2023 12:01

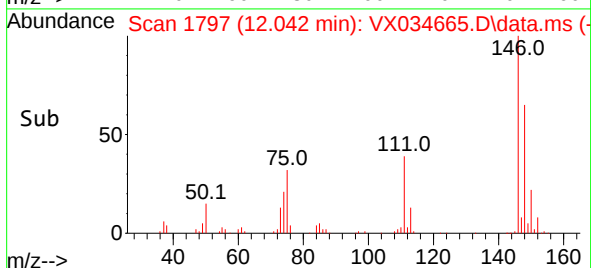
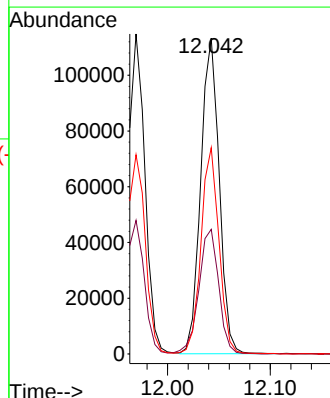
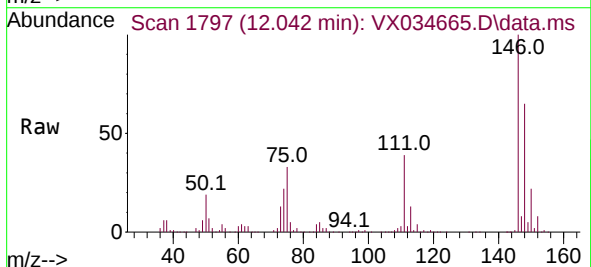
Tgt Ion:146 Resp: 142020

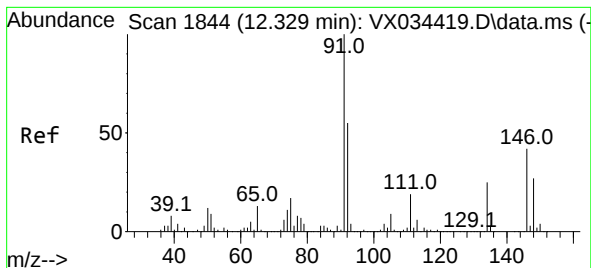
Ion Ratio Lower Upper

146 100

111 42.5 20.6 61.9

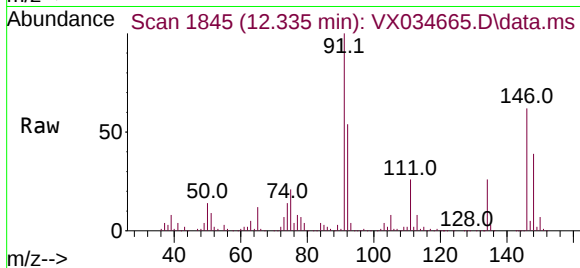
148 63.8 31.8 95.4





#89
n-Butylbenzene
Concen: 18.589 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.006 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

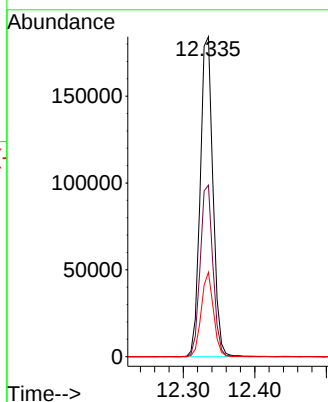
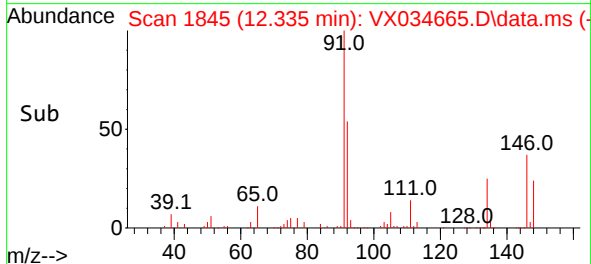
Instrument :
MSVOA_X
ClientSampleId :
VX0322WBS01



Tgt Ion: 91 Resp: 22784
Ion Ratio Lower Upper
91 100
92 53.7 27.7 83.0
134 25.3 13.0 38.9

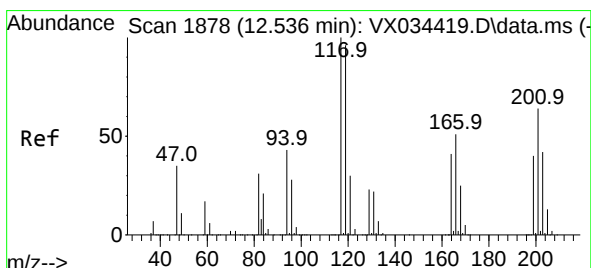
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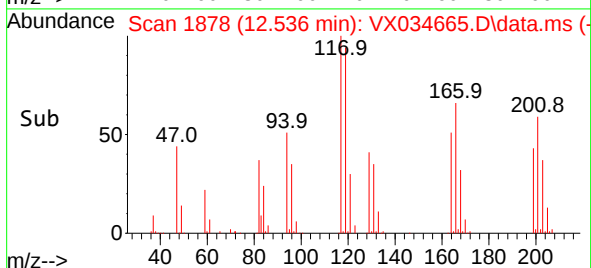
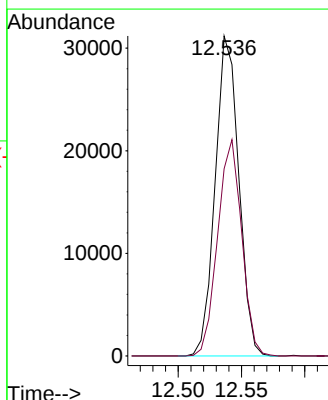
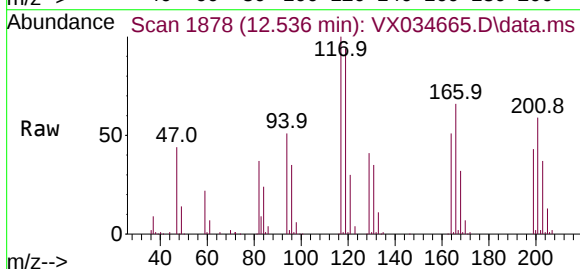
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Supervised By :Semsettin
Yesilyurt

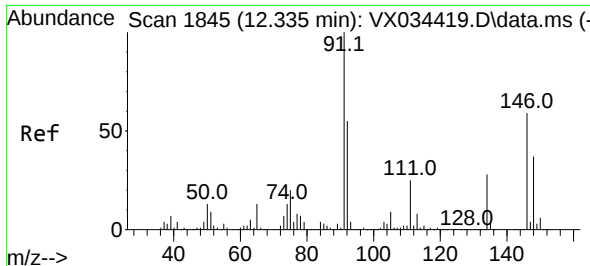
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#90
Hexachloroethane
Concen: 15.829 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

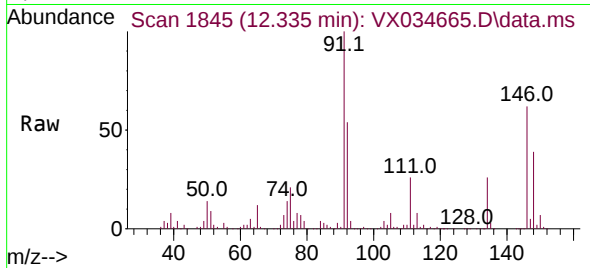
Tgt Ion:117 Resp: 40383
Ion Ratio Lower Upper
117 100
201 68.9 34.4 103.1





#91
1,2-Dichlorobenzene
Concen: 19.422 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

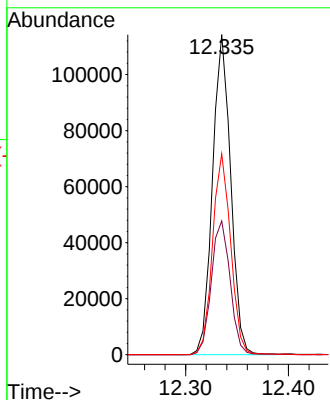
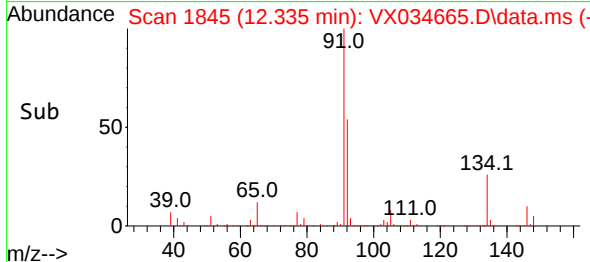
Instrument :
MSVOA_X
ClientSampleId :
VX0322WBS01



Tgt Ion:146 Resp: 140000
Ion Ratio Lower Upper
146 100
111 43.4 22.0 66.0
148 62.8 32.0 96.0

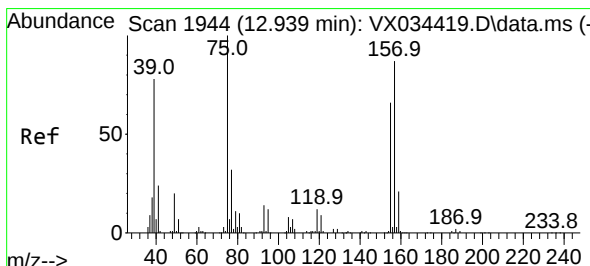
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel

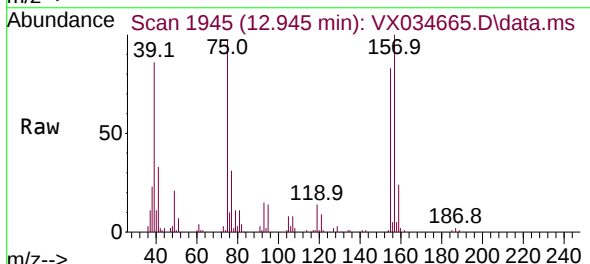


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Supervised By :Semsettin
Yesilyurt

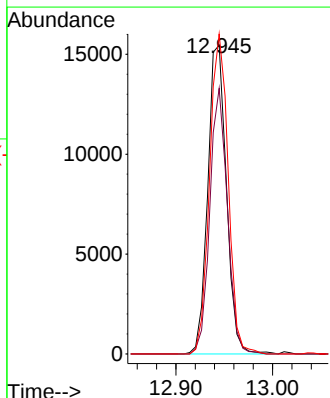
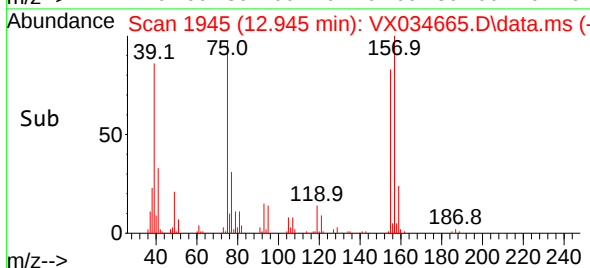
03/23/2023

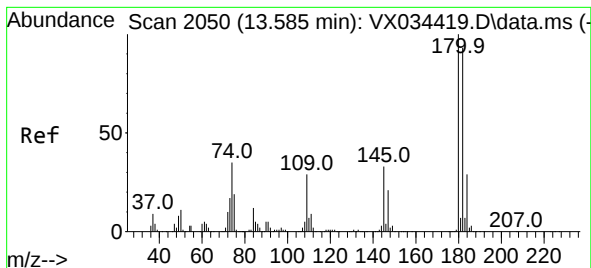


#92
1,2-Dibromo-3-Chloropropane
Concen: 17.253 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.006 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01



Tgt Ion: 75 Resp: 20755
Ion Ratio Lower Upper
75 100
155 80.9 38.4 115.1
157 103.0 49.9 149.7





#93

1,2,4-Trichlorobenzene

Concen: 18.515 ug/l

RT: 13.591 min Scan# 2051

Delta R.T. 0.006 min

Lab File: VX034665.D

Acq: 22 Mar 2023 12:01

Instrument :

MSVOA_X

ClientSampleId :

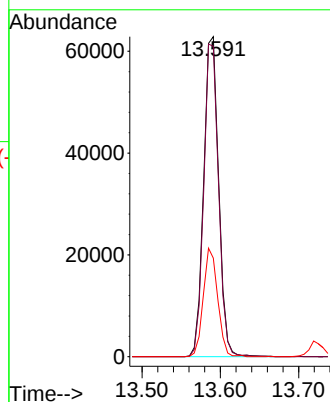
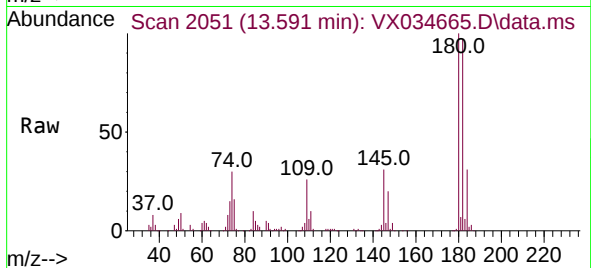
VX0322WBS01

Tgt Ion:180	Resp:	8346	
Ion Ratio	Lower	Upper	
180	100		
182	96.4	47.0	141.0
145	32.5	15.9	47.7

Manual Integrations

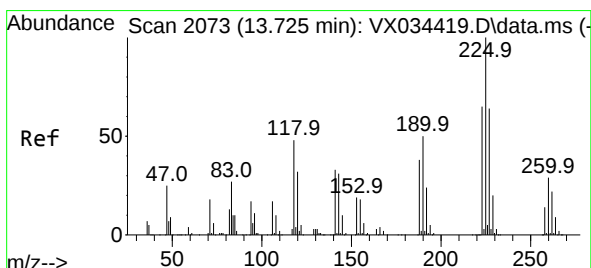
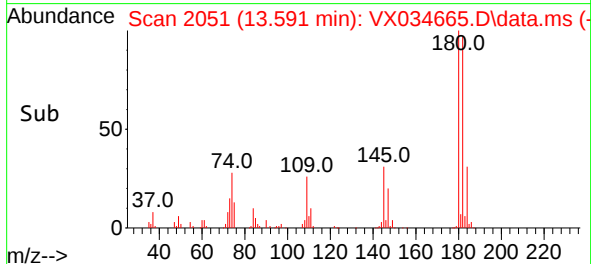
APPROVED

Reviewed By :Krupa
Patel



03/23/2023
Supervised By :Semsettin
Yesilyurt

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#94

Hexachlorobutadiene

Concen: 17.664 ug/l

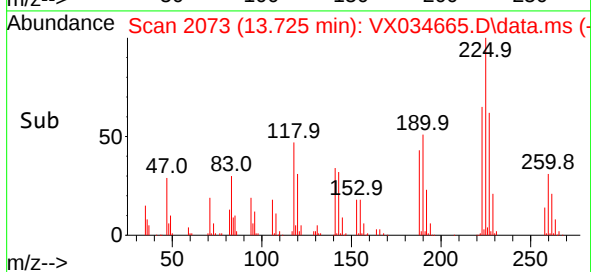
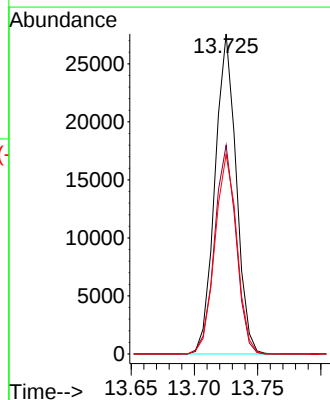
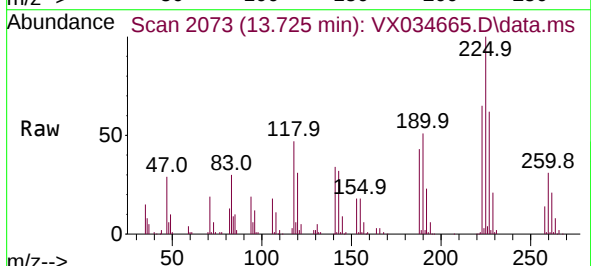
RT: 13.725 min Scan# 2073

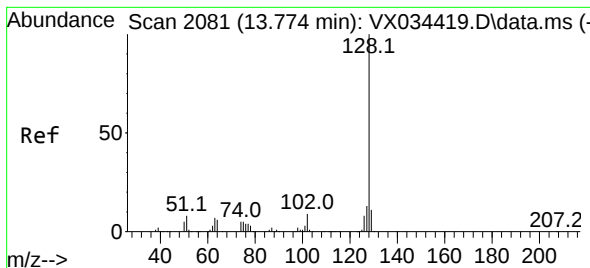
Delta R.T. 0.000 min

Lab File: VX034665.D

Acq: 22 Mar 2023 12:01

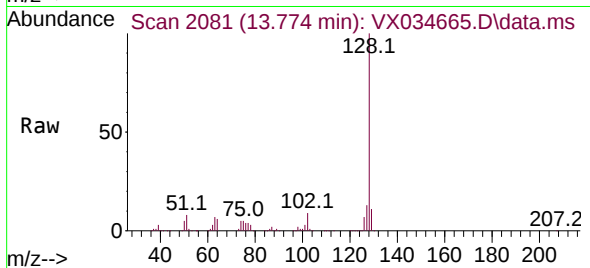
Tgt Ion:225	Resp:	32079	
Ion Ratio	Lower	Upper	
225	100		
223	65.9	32.1	96.5
227	64.7	31.8	95.4





#95
Naphthalene
Concen: 19.644 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

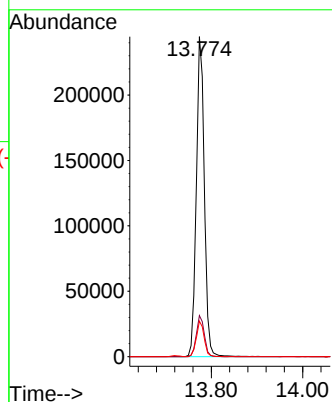
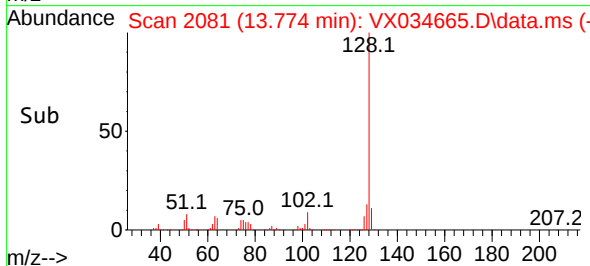
Instrument :
MSVOA_X
ClientSampleId :
VX0322WBS01



Tgt Ion:128 Resp: 296948
Ion Ratio Lower Upper
128 100
127 12.8 10.2 15.4
129 10.8 8.6 13.0

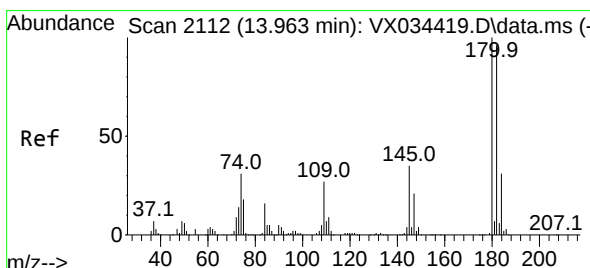
Manual Integrations
APPROVED

Reviewed By :Krupa
Patel



03/23/2023
Supervised By :Semsettin
Yesilyurt

03/23/2023



#96
1,2,3-Trichlorobenzene
Concen: 19.169 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX034665.D
Acq: 22 Mar 2023 12:01

Tgt Ion:180 Resp: 84469
Ion Ratio Lower Upper
180 100
182 94.3 48.0 144.2
145 34.1 17.7 53.1

