

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090123\
 Data File : VX037467.D
 Acq On : 01 Sep 2023 16:08
 Operator : JC/MD
 Sample : VX0901WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0901WBSD01

Manual Integrations
 APPROVED

Reviewed By :John
 Carlone

Quant Time: Sep 02 04:29:59 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	140553	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	242176	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	215933	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	107101	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	98191	48.458	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	96.920%
35) Dibromofluoromethane	5.385	113	86604	53.997	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	108.000%
50) Toluene-d8	8.647	98	300652	51.677	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	103.360%
62) 4-Bromofluorobenzene	11.079	95	119285	52.173	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	104.340%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	30379	18.607	ug/l	98
3) Chloromethane	1.294	50	26750	18.728	ug/l	95
4) Vinyl Chloride	1.374	62	30393	19.548	ug/l	99
5) Bromomethane	1.611	94	17953	23.181	ug/l	100
6) Chloroethane	1.684	64	19423	21.229	ug/l	95
7) Trichlorofluoromethane	1.886	101	49459	19.420	ug/l	97
8) Diethyl Ether	2.136	74	18934	19.216	ug/l	79
9) 1,1,2-Trichlorotrifluo...	2.331	101	28529	19.202	ug/l	98
10) Methyl Iodide	2.453	142	35605	19.717	ug/l	93
11) Tert butyl alcohol	2.971	59	41966	88.288	ug/l #	95
12) 1,1-Dichloroethene	2.318	96	27563	19.050	ug/l	85
13) Acrolein	2.239	56	23533	65.080	ug/l	99
14) Allyl chloride	2.666	41	39785	17.765	ug/l #	91
15) Acrylonitrile	3.062	53	79321	93.495	ug/l	99
16) Acetone	2.386	43	64835	81.788	ug/l	90
17) Carbon Disulfide	2.514	76	57281	15.564	ug/l	100
18) Methyl Acetate	2.703	43	54664	18.315	ug/l #	87
19) Methyl tert-butyl Ether	3.111	73	103721	18.902	ug/l	98
20) Methylene Chloride	2.788	84	33055	18.646	ug/l #	83
21) trans-1,2-Dichloroethene	3.093	96	29736	18.079	ug/l	87
22) Diisopropyl ether	3.763	45	86680	18.862	ug/l #	80
23) Vinyl Acetate	3.721	43	317144	90.058	ug/l #	92
24) 1,1-Dichloroethane	3.611	63	53934	18.715	ug/l	97
25) 2-Butanone	4.562	43	103285	86.533	ug/l #	85
26) 2,2-Dichloropropane	4.477	77	43165	16.772	ug/l	96
27) cis-1,2-Dichloroethene	4.489	96	36436	18.791	ug/l	87
28) Bromochloromethane	4.903	49	26021	20.213	ug/l #	70
29) Tetrahydrofuran	5.007	42	64885	85.241	ug/l #	80
30) Chloroform	5.092	83	60296	18.639	ug/l	97
31) Cyclohexane	5.470	56	44060	19.338	ug/l #	81
32) 1,1,1-Trichloroethane	5.385	97	52963	18.270	ug/l	96
36) 1,1-Dichloropropene	5.696	75	40719	17.870	ug/l	96
37) Ethyl Acetate	4.714	43	39933	17.156	ug/l #	92
38) Carbon Tetrachloride	5.678	117	45108	18.223	ug/l	97
39) Methylcyclohexane	7.379	83	50042	20.902	ug/l	94
40) Benzene	6.037	78	125101	19.143	ug/l	97

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 Supervised By :Semsettin
 Esilyurt

09/04/2023

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 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
41) Methacrylonitrile	4.916	41	21459	17.734	ug/l	#	86
42) 1,2-Dichloroethane	6.086	62	45957	17.932	ug/l		94
43) Isopropyl Acetate	6.342	43	64663	17.498	ug/l	#	89
44) Trichloroethene	7.129	130	34219	18.466	ug/l		98
45) 1,2-Dichloropropane	7.433	63	31223	19.376	ug/l		97
46) Dibromomethane	7.580	93	23081	18.182	ug/l		92
47) Bromodichloromethane	7.824	83	43176	17.757	ug/l		99
48) Methyl methacrylate	7.696	41	31478	17.466	ug/l	#	82
49) 1,4-Dioxane	7.683	88	17005	350.355	ug/l	#	86
51) 4-Methyl-2-Pentanone	8.573	43	205365	91.518	ug/l		89
52) Toluene	8.720	92	82748	19.164	ug/l		100
53) t-1,3-Dichloropropene	8.982	75	44823	17.314	ug/l		100
54) cis-1,3-Dichloropropene	8.366	75	49692	17.762	ug/l	#	86
55) 1,1,2-Trichloroethane	9.153	97	34148	19.421	ug/l		97
56) Ethyl methacrylate	9.116	69	51452	18.682	ug/l	#	82
57) 1,3-Dichloropropane	9.311	76	56262	18.982	ug/l		98
58) 2-Chloroethyl Vinyl ether	8.244	63	125717	95.121	ug/l		92
59) 2-Hexanone	9.433	43	154729	90.433	ug/l		87
60) Dibromochloromethane	9.518	129	34100	18.216	ug/l		98
61) 1,2-Dibromoethane	9.610	107	36015	18.708	ug/l		99
64) Tetrachloroethene	9.275	164	27612	17.529	ug/l		96
65) Chlorobenzene	10.079	112	88053	19.294	ug/l		99
66) 1,1,1,2-Tetrachloroethane	10.165	131	32627	19.370	ug/l		99
67) Ethyl Benzene	10.195	91	155474	19.360	ug/l		100
68) m/p-Xylenes	10.299	106	120375	38.815	ug/l		97
69) o-Xylene	10.640	106	59583	19.474	ug/l		99
70) Styrene	10.652	104	97624	19.370	ug/l		97
71) Bromoform	10.799	173	22398	17.777	ug/l	#	98
73) Isopropylbenzene	10.963	105	158533	20.365	ug/l		99
74) N-amyl acetate	10.841	43	55640	18.395	ug/l	#	88
75) 1,1,2,2-Tetrachloroethane	11.213	83	52237	19.925	ug/l		100
76) 1,2,3-Trichloropropane	11.238	75	42603m	18.678	ug/l		
77) Bromobenzene	11.195	156	36603	19.252	ug/l		92
78) n-propylbenzene	11.305	91	173154	19.976	ug/l		99
79) 2-Chlorotoluene	11.366	91	109056	19.687	ug/l		98
80) 1,3,5-Trimethylbenzene	11.451	105	133617	20.576	ug/l		99
81) trans-1,4-Dichloro-2-b...	11.018	75	13219	16.187	ug/l		92
82) 4-Chlorotoluene	11.457	91	122088	19.093	ug/l		98
83) tert-Butylbenzene	11.713	119	134041	21.644	ug/l		97
84) 1,2,4-Trimethylbenzene	11.750	105	133629	20.361	ug/l		98
85) sec-Butylbenzene	11.890	105	164486	22.739	ug/l		99
86) p-Isopropyltoluene	12.006	119	136479	21.917	ug/l		98
87) 1,3-Dichlorobenzene	11.969	146	67862	19.065	ug/l		99
88) 1,4-Dichlorobenzene	12.042	146	69509	18.901	ug/l		100
89) n-Butylbenzene	12.329	91	110114	21.328	ug/l		99
90) Hexachloroethane	12.536	117	21610	20.791	ug/l		92
91) 1,2-Dichlorobenzene	12.335	146	69721	20.003	ug/l		99
92) 1,2-Dibromo-3-Chloropr...	12.939	75	11202	18.389	ug/l		79
93) 1,2,4-Trichlorobenzene	13.585	180	42404	20.792	ug/l		97
94) Hexachlorobutadiene	13.725	225	17920	22.745	ug/l		99
95) Naphthalene	13.774	128	160853	18.005	ug/l		100
96) 1,2,3-Trichlorobenzene	13.963	180	44507	21.966	ug/l		100

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Quant Title : SW846 8260
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Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
VX0901WBSD01

Manual Integrations
APPROVED

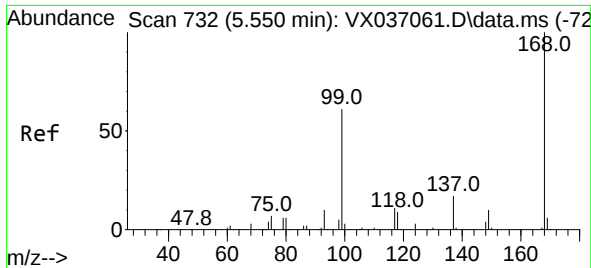
Reviewed By :John
Carlone

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

(#) = qualifier out of range (m) = manual integration (+) = signals summed						

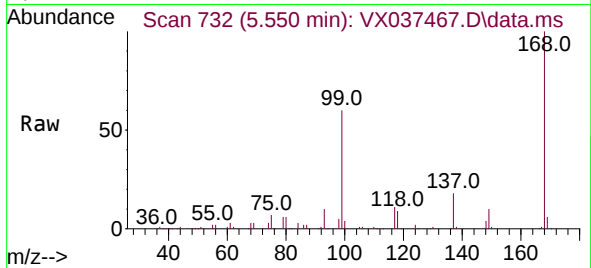
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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

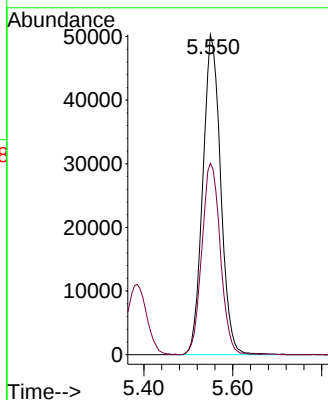
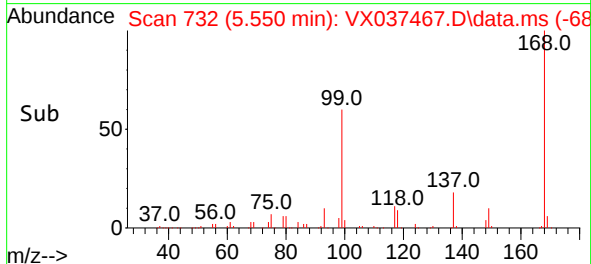
Instrument :
MSVOA_X
ClientSampleId :
VX0901WBSD01



Tgt Ion:168 Resp: 14055
Ion Ratio Lower Upper
168 100
99 59.8 56.6 85.0

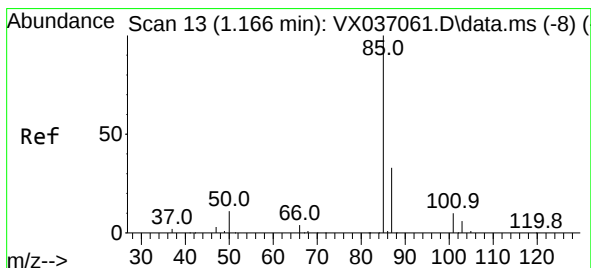
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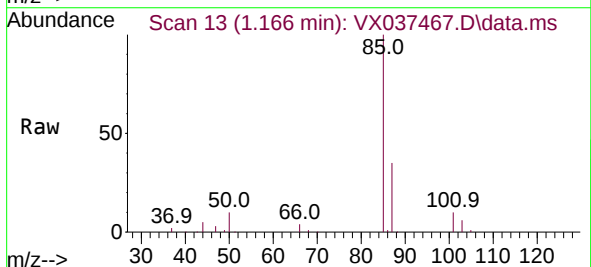


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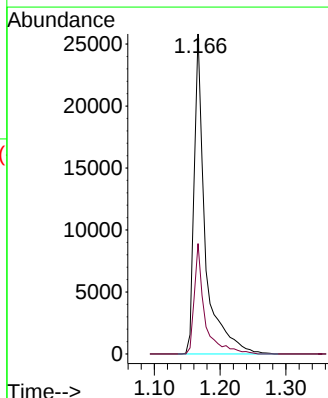
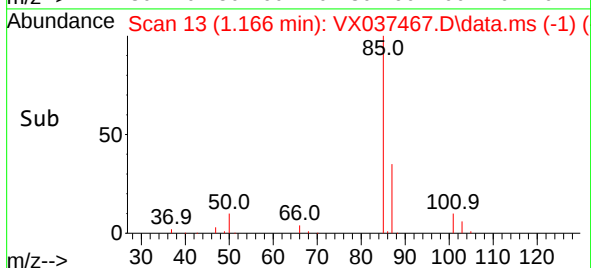
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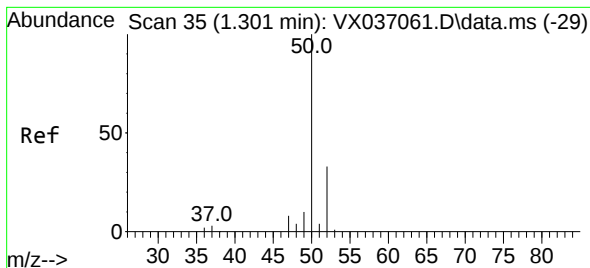


#2
Dichlorodifluoromethane
Concen: 18.607 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08



Tgt Ion: 85 Resp: 30379
Ion Ratio Lower Upper
85 100
87 34.5 16.7 50.1





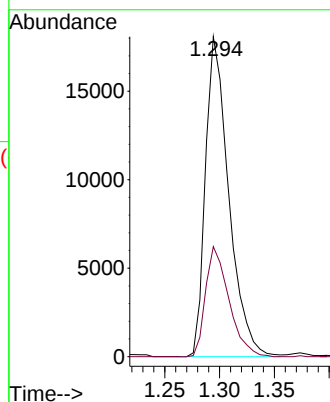
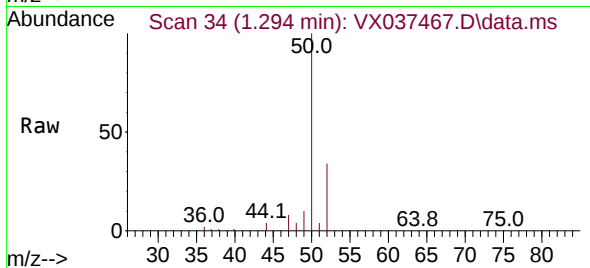
#3
Chloromethane
Concen: 18.728 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.006 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

Instrument :
MSVOA_X
ClientSampleId :
VX0901WBSD01

Tgt Ion: 50 Resp: 26750
Ion Ratio Lower Upper
50 100
52 34.4 25.5 38.3

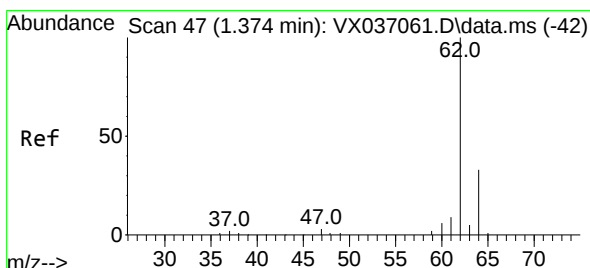
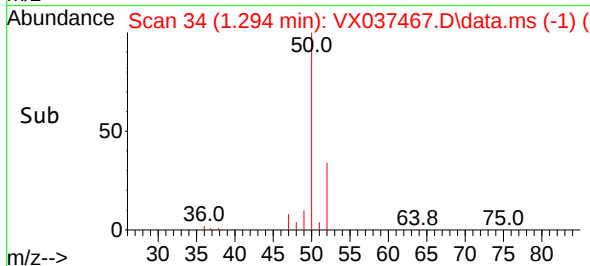
Manual Integrations
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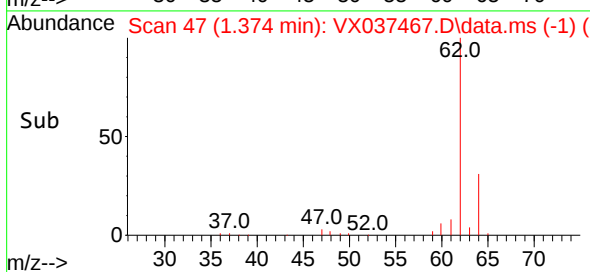
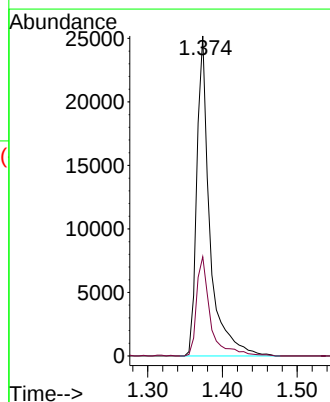
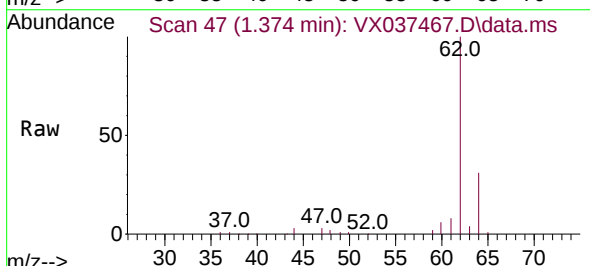
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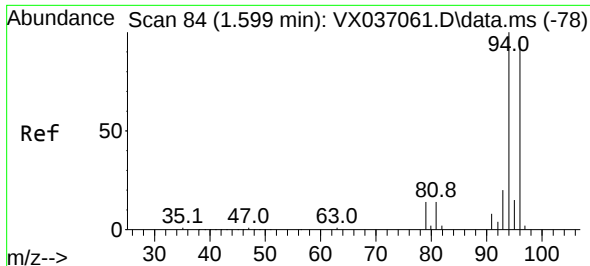
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#4
Vinyl Chloride
Concen: 19.548 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

Tgt Ion: 62 Resp: 30393
Ion Ratio Lower Upper
62 100
64 31.0 25.4 38.0





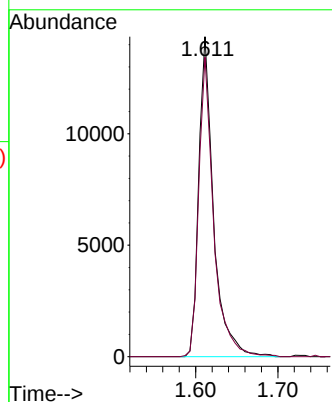
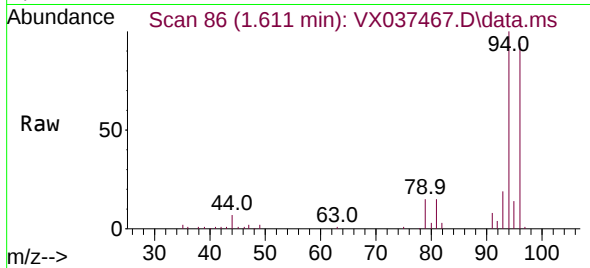
#5
Bromomethane
Concen: 23.181 ug/l
RT: 1.611 min Scan# 80
Delta R.T. 0.012 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

Instrument :
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ClientSampleId :
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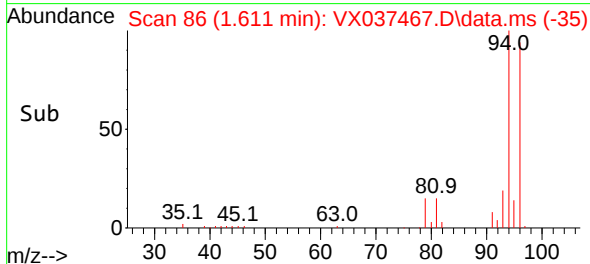
Tgt Ion: 94 Resp: 1795
Ion Ratio Lower Upper
94 100
96 93.6 74.6 111.8

Manual Integrations
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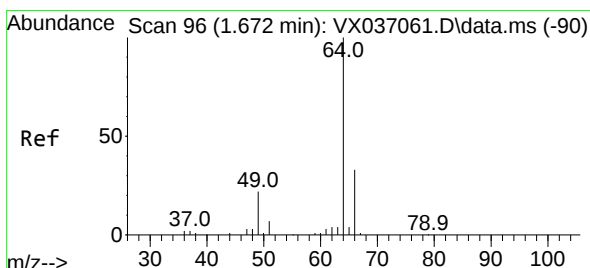
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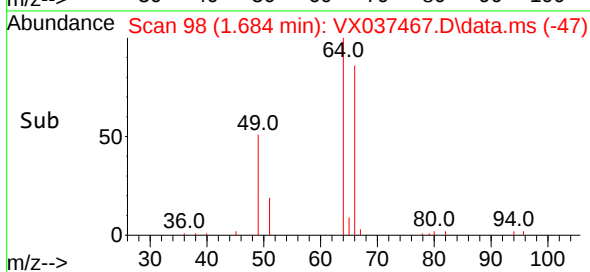
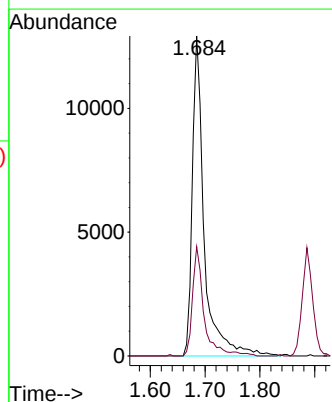
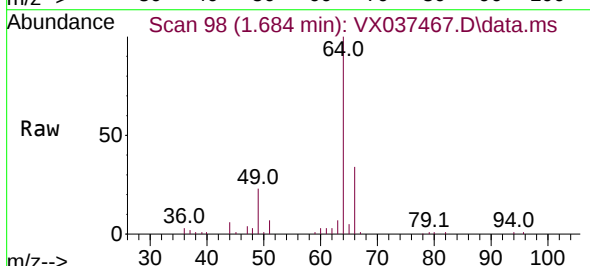


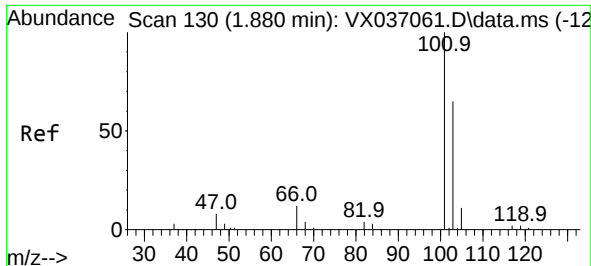
09/04/2023



#6
Chloroethane
Concen: 21.229 ug/l
RT: 1.684 min Scan# 98
Delta R.T. 0.012 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

Tgt Ion: 64 Resp: 19423
Ion Ratio Lower Upper
64 100
66 34.2 25.1 37.7





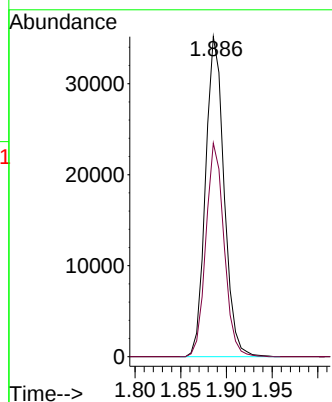
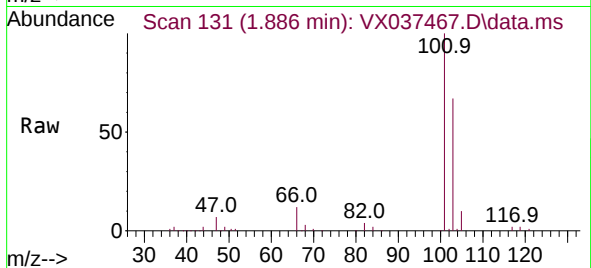
#7
Trichlorofluoromethane
Concen: 19.420 ug/l
RT: 1.886 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

Instrument :
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ClientSampleId :
VX0901WBSD01

Tgt Ion:101 Resp: 4945
Ion Ratio Lower Upper
101 100
103 66.7 51.4 77.2

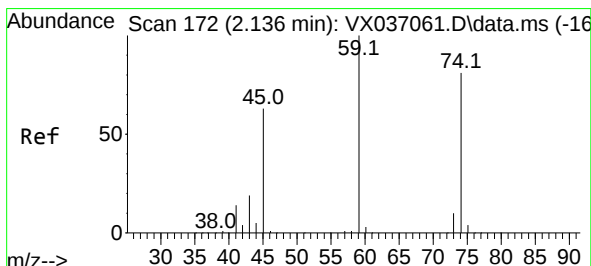
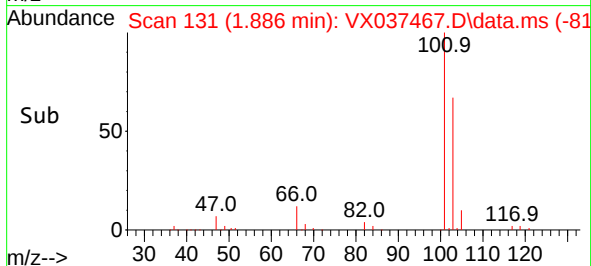
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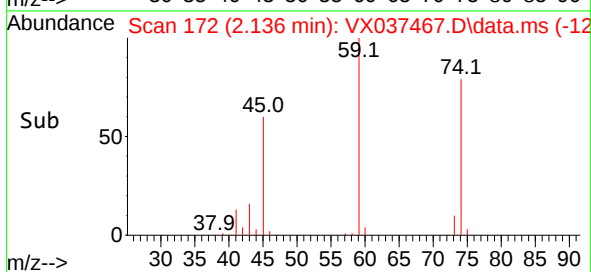
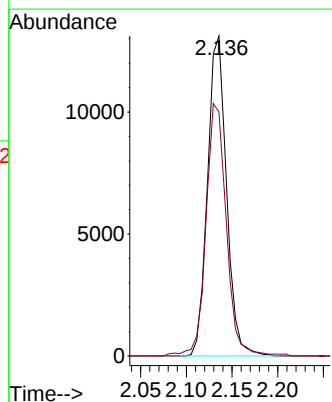
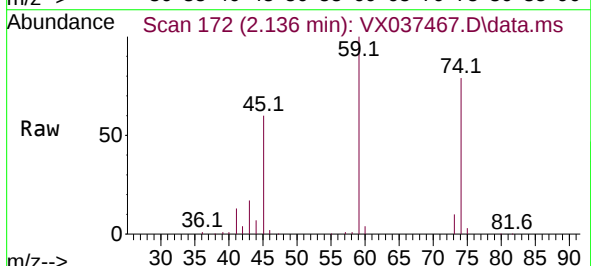
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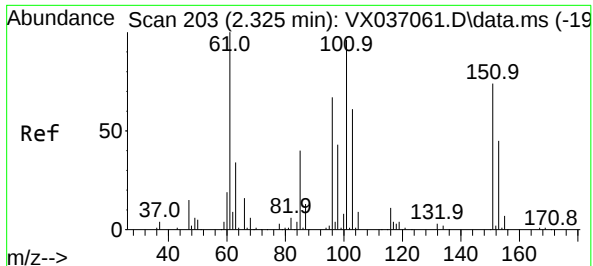
09/04/2023



#8
Diethyl Ether
Concen: 19.216 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX037467.D
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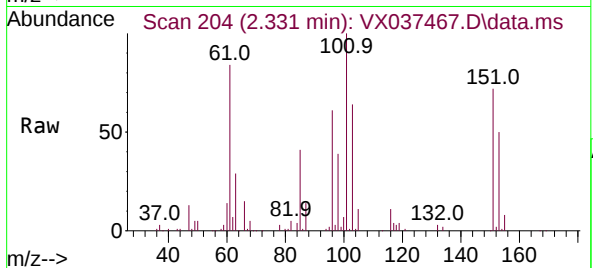
Tgt Ion: 74 Resp: 18934
Ion Ratio Lower Upper
74 100
45 84.5 53.3 159.8





#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.202 ug/l
RT: 2.331 min Scan# 203
Delta R.T. 0.006 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

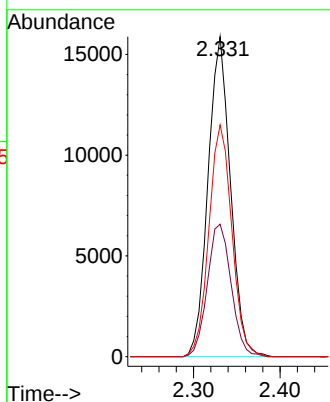
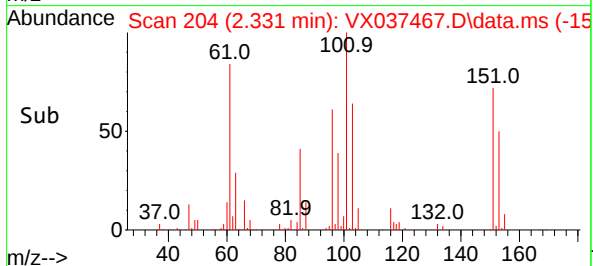
Instrument :
MSVOA_X
ClientSampleId :
VX0901WBSD01



Tgt Ion:101 Resp: 28529
Ion Ratio Lower Upper
101 100
85 43.9 37.0 55.6
151 74.3 58.6 87.8

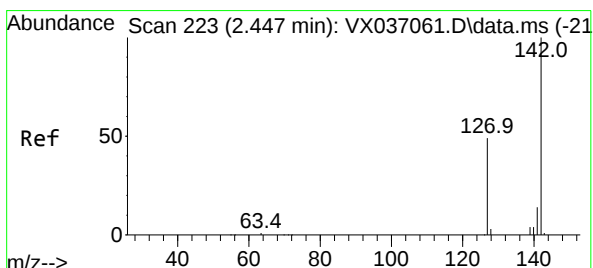
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Reviewed By :John
Carlone

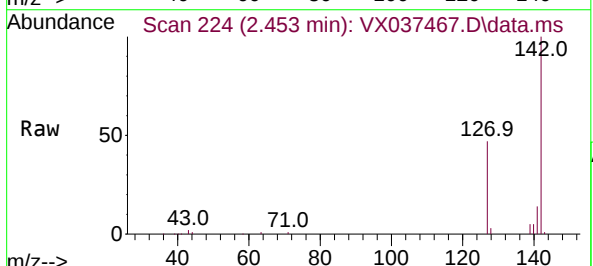


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Supervised By :Semsettin
Yesilyurt

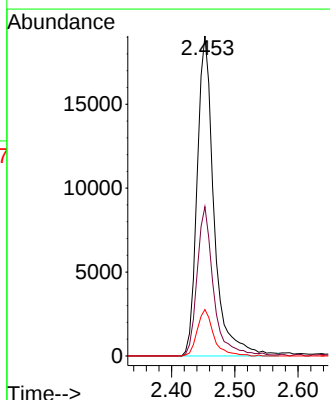
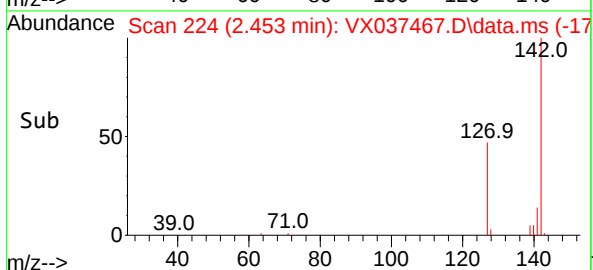
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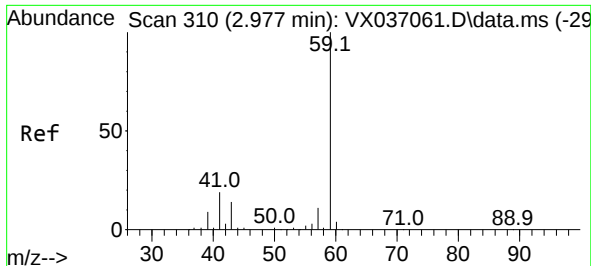


#10
Methyl Iodide
Concen: 19.717 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.006 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08



Tgt Ion:142 Resp: 35605
Ion Ratio Lower Upper
142 100
127 45.5 41.6 62.4
141 14.0 11.6 17.4





#11

Tert butyl alcohol

Concen: 88.288 ug/l

RT: 2.971 min Scan# 309

Delta R.T. -0.006 min

Lab File: VX037467.D

Acq: 01 Sep 2023 16:08

Instrument :

MSVOA_X

ClientSampleId :

VX0901WBSD01

Tgt Ion: 59 Resp: 4196

Ion Ratio Lower Upper

59 100

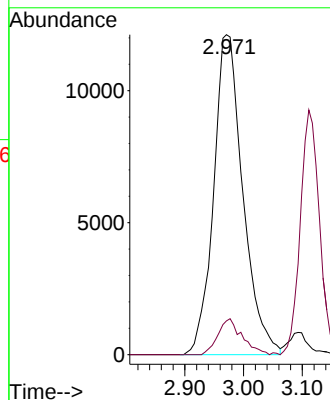
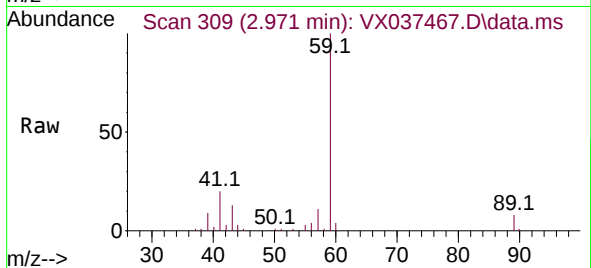
57 9.3 6.0 9.0

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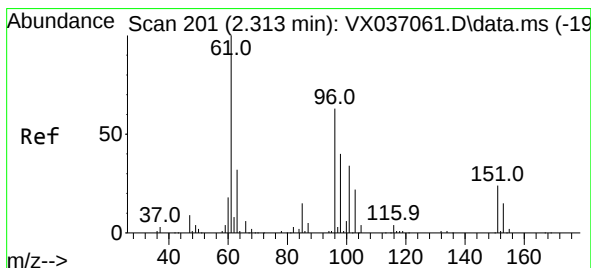
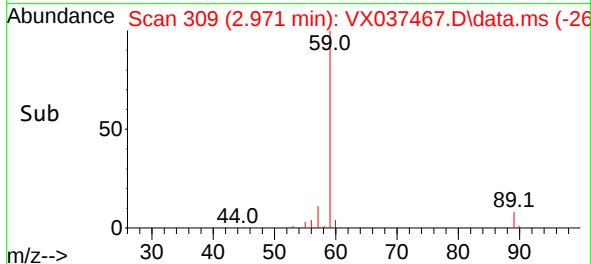


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#12

1,1-Dichloroethene

Concen: 19.050 ug/l

RT: 2.318 min Scan# 202

Delta R.T. 0.006 min

Lab File: VX037467.D

Acq: 01 Sep 2023 16:08

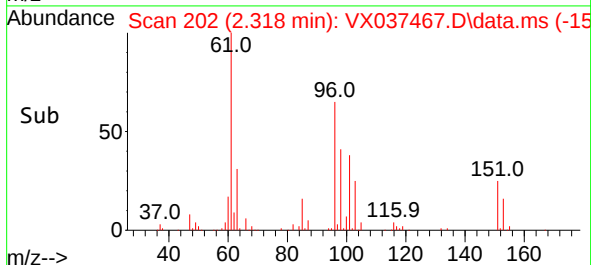
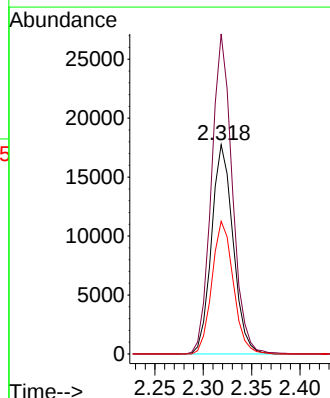
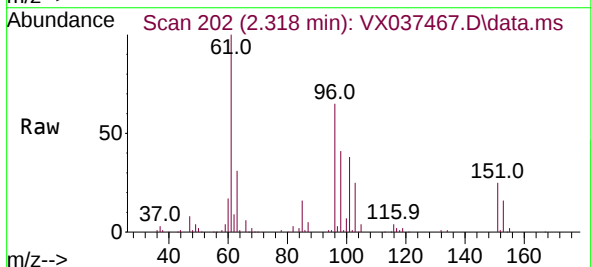
Tgt Ion: 96 Resp: 27563

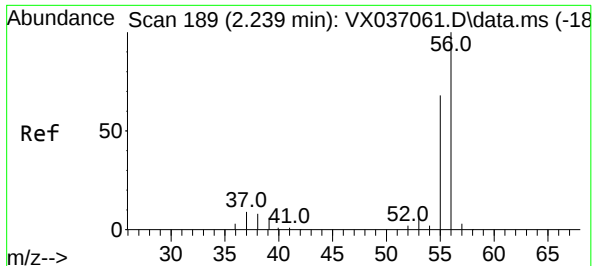
Ion Ratio Lower Upper

96 100

61 152.9 144.6 216.8

98 63.4 50.4 75.6





#13

Acrolein

Concen: 65.080 ug/l

RT: 2.239 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX037467.D

Acq: 01 Sep 2023 16:08

Instrument :

MSVOA_X

ClientSampleId :

VX0901WBSD01

Tgt Ion: 56 Resp: 2353

Ion Ratio Lower Upper

56 100

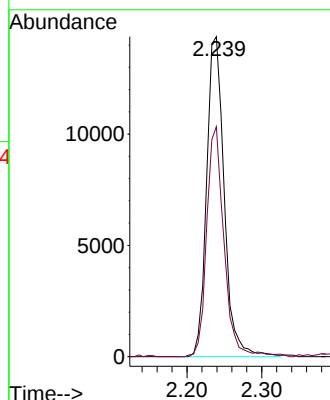
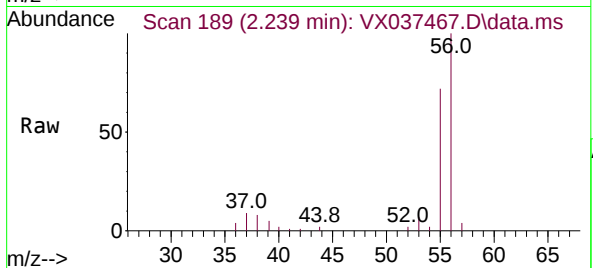
55 70.7 57.1 85.7

Manual Integrations

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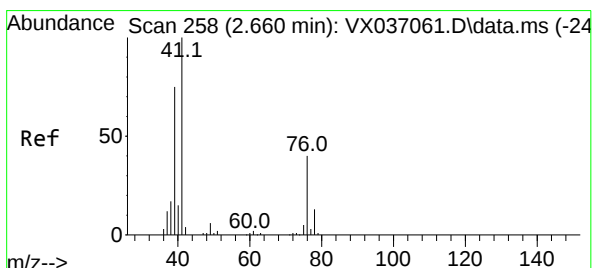
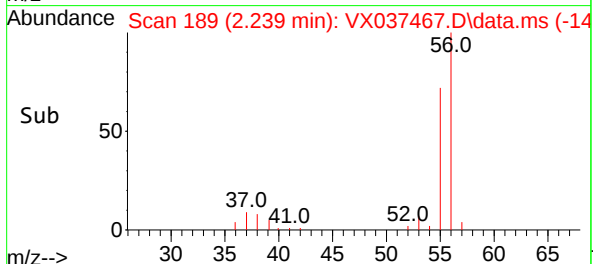


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#14

Allyl chloride

Concen: 17.765 ug/l

RT: 2.666 min Scan# 259

Delta R.T. 0.006 min

Lab File: VX037467.D

Acq: 01 Sep 2023 16:08

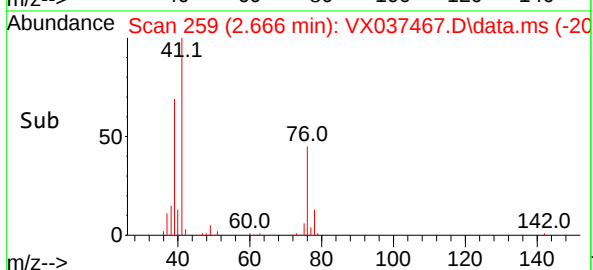
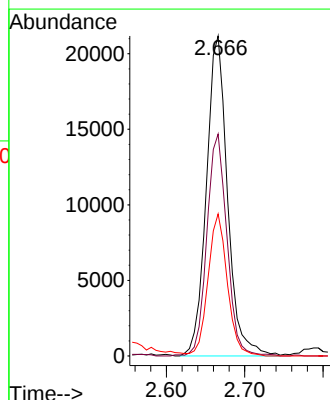
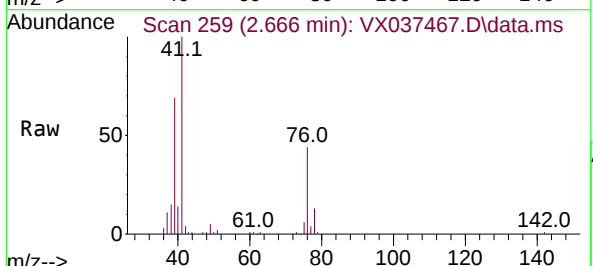
Tgt Ion: 41 Resp: 39785

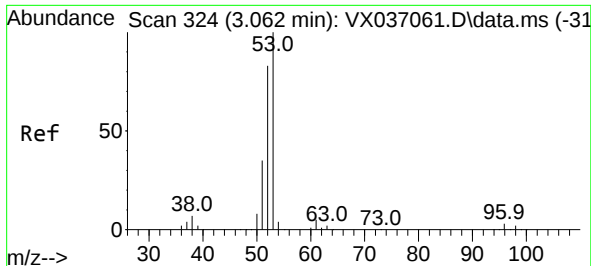
Ion Ratio Lower Upper

41 100

39 65.7 55.8 83.6

76 40.5 24.3 36.5#





#15

Acrylonitrile

Concen: 93.495 ug/l

RT: 3.062 min Scan# 31

Delta R.T. -0.000 min

Lab File: VX037467.D

Acq: 01 Sep 2023 16:08

Instrument :

MSVOA_X

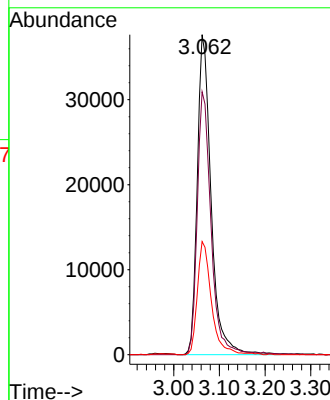
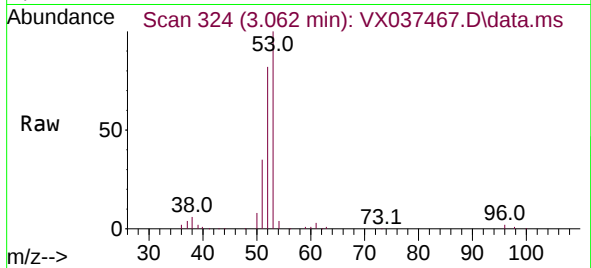
ClientSampleId :

VX0901WBSD01

Tgt Ion:	53	Resp:	7932
Ion	Ratio	Lower	Upper
53	100		
52	81.6	66.0	99.0
51	36.1	29.8	44.6

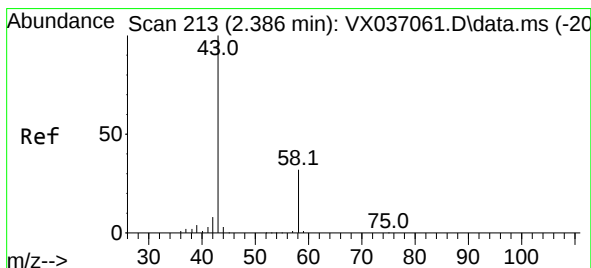
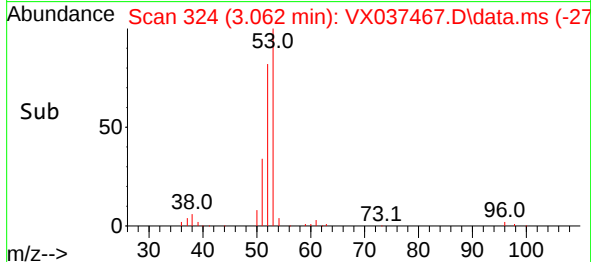
Manual Integrations
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Reviewed By :John
Carlone



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#16

Acetone

Concen: 81.788 ug/l

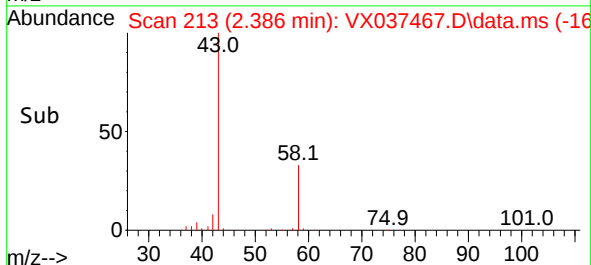
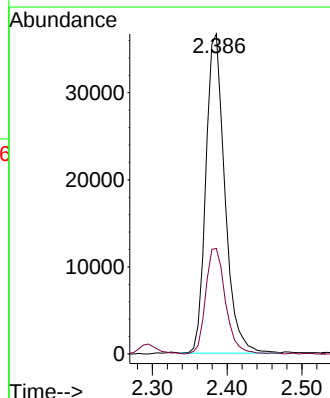
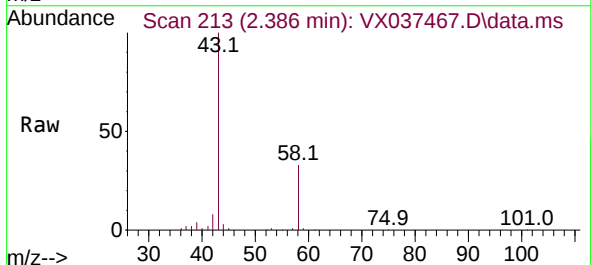
RT: 2.386 min Scan# 213

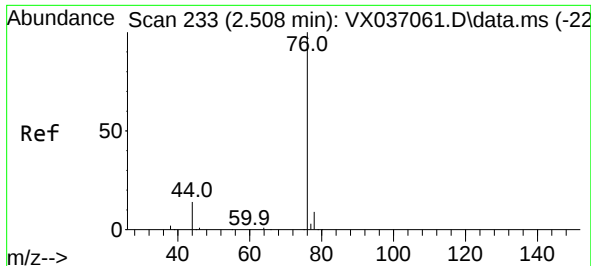
Delta R.T. -0.000 min

Lab File: VX037467.D

Acq: 01 Sep 2023 16:08

Tgt Ion:	43	Resp:	64835
Ion	Ratio	Lower	Upper
43	100		
58	32.8	21.9	32.9





#17

Carbon Disulfide

Concen: 15.564 ug/l

RT: 2.514 min Scan# 21

Delta R.T. 0.006 min

Lab File: VX037467.D

Acq: 01 Sep 2023 16:08

Instrument :

MSVOA_X

ClientSampleId :

VX0901WBSD01

Tgt Ion: 76 Resp: 5728

Ion Ratio Lower Upper

76 100

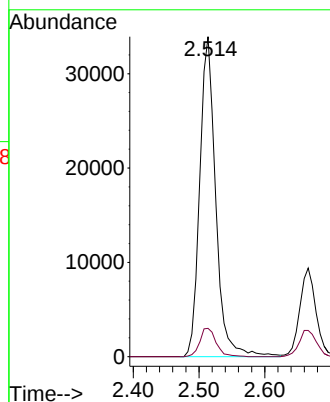
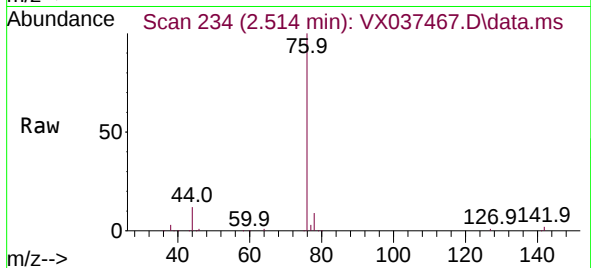
78 8.8 7.0 10.6

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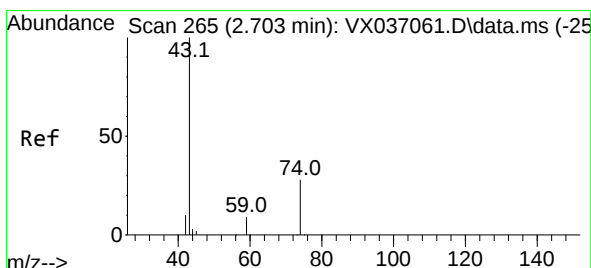
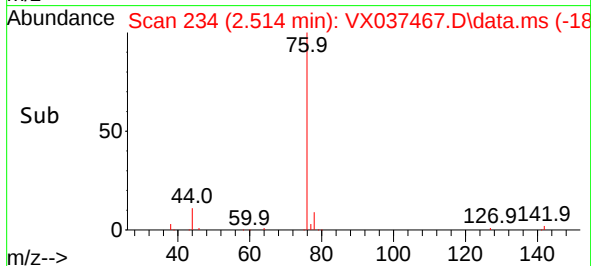


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#18

Methyl Acetate

Concen: 18.315 ug/l

RT: 2.703 min Scan# 265

Delta R.T. -0.000 min

Lab File: VX037467.D

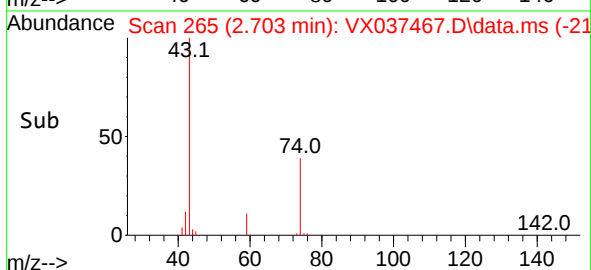
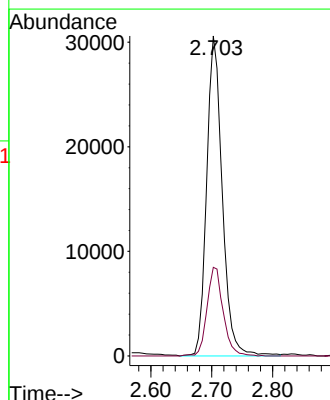
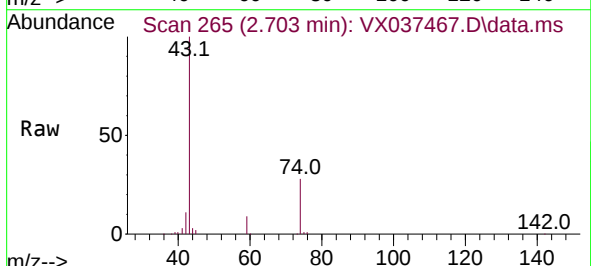
Acq: 01 Sep 2023 16:08

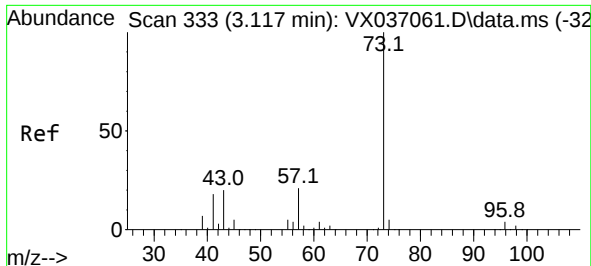
Tgt Ion: 43 Resp: 54664

Ion Ratio Lower Upper

43 100

74 28.6 17.8 26.8#





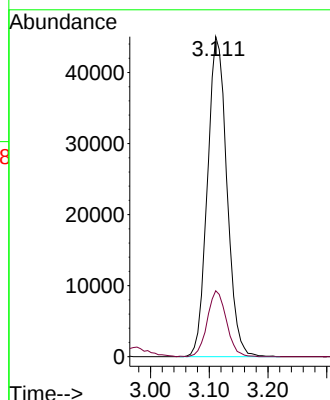
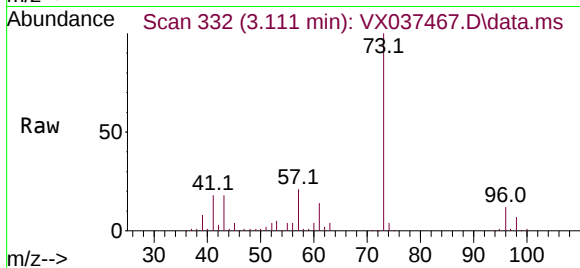
#19
Methyl tert-butyl Ether
Concen: 18.902 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

Instrument :
MSVOA_X
ClientSampleId :
VX0901WBSD01

Tgt Ion: 73 Resp: 10372
Ion Ratio Lower Upper
73 100
57 20.6 17.3 25.9

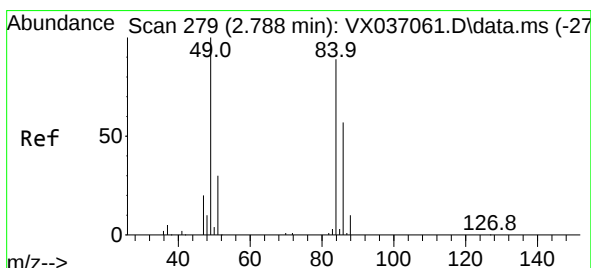
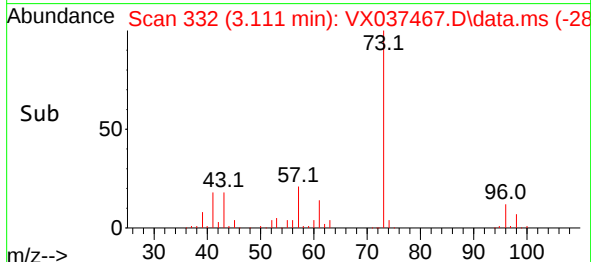
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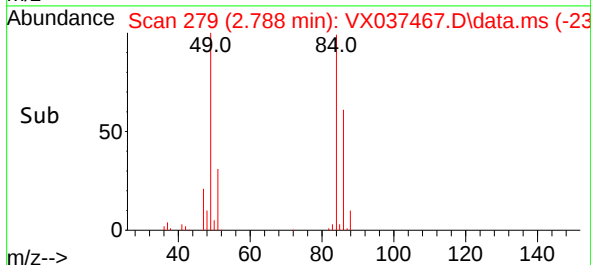
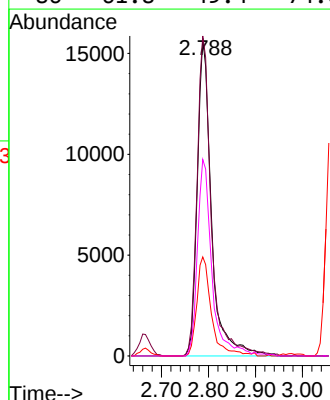
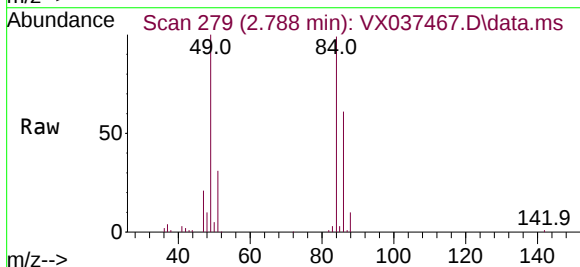
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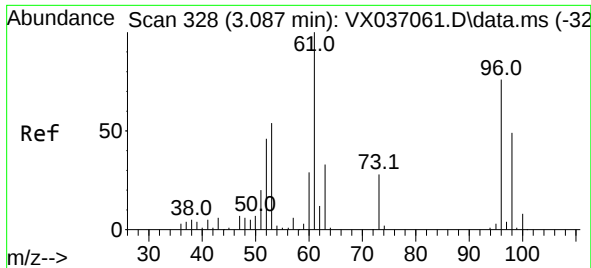
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#20
Methylene Chloride
Concen: 18.646 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

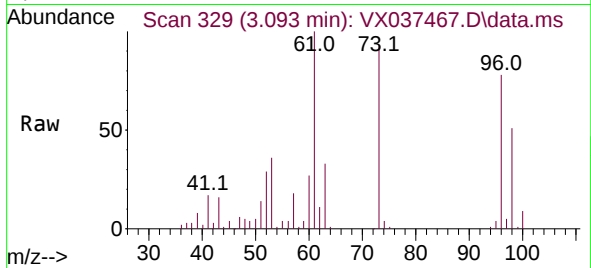
Tgt Ion: 84 Resp: 33055
Ion Ratio Lower Upper
84 100
49 100.7 103.6 155.4#
51 31.2 33.8 50.6#
86 61.8 49.4 74.0





#21
trans-1,2-Dichloroethene
Concen: 18.079 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

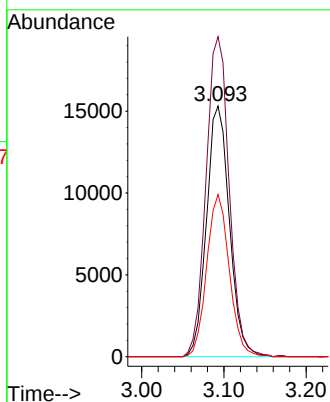
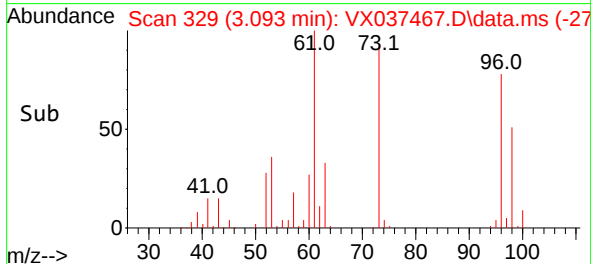
Instrument :
MSVOA_X
ClientSampleId :
VX0901WBSD01



Tgt Ion: 96 Resp: 29730
Ion Ratio Lower Upper
96 100
61 127.7 119.2 178.8
98 64.7 48.7 73.1

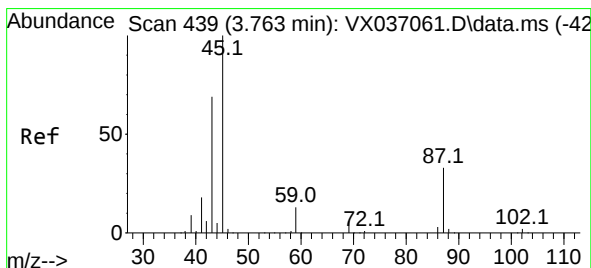
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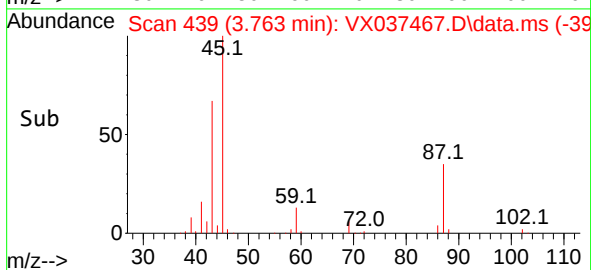
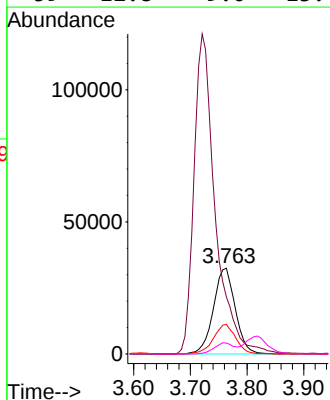
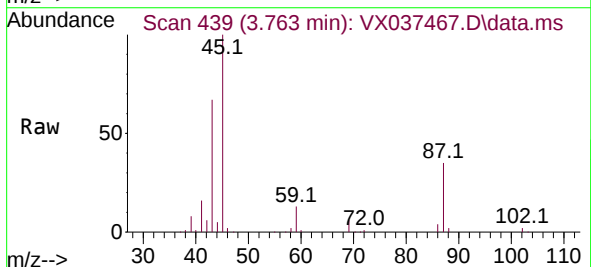
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Supervised By :Semsettin
Yesilyurt

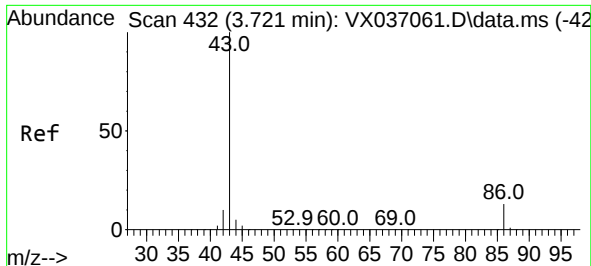
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#22
Diisopropyl ether
Concen: 18.862 ug/l
RT: 3.763 min Scan# 439
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

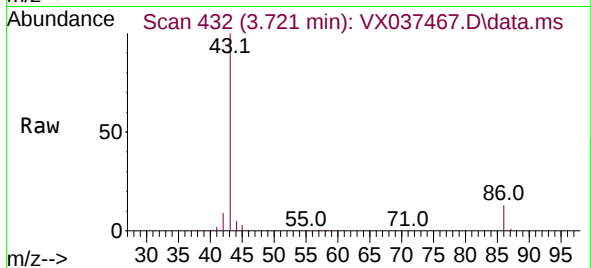
Tgt Ion: 45 Resp: 86680
Ion Ratio Lower Upper
45 100
43 65.6 69.7 104.5#
87 34.5 20.8 31.2#
59 12.8 9.0 13.4





#23
 Vinyl Acetate
 Concen: 90.058 ug/l
 RT: 3.721 min Scan# 411
 Delta R.T. -0.000 min
 Lab File: VX037467.D
 Acq: 01 Sep 2023 16:08

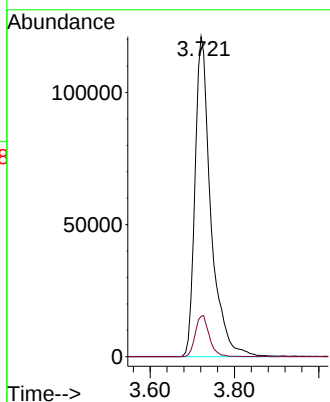
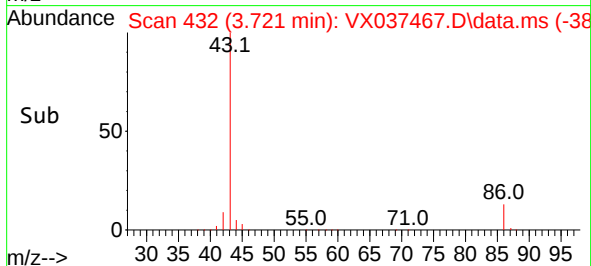
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0901WBSD01



Tgt Ion: 43 Resp: 31714
 Ion Ratio Lower Upper
 43 100
 86 12.6 7.8 11.8

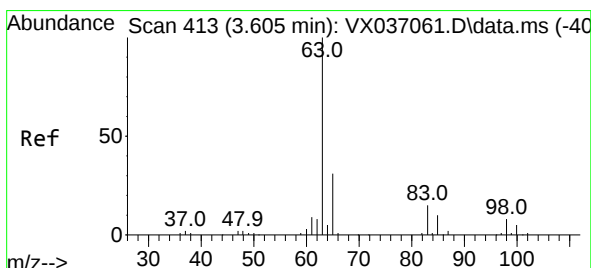
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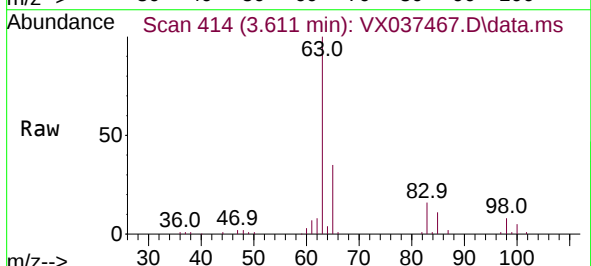


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 Supervised By :Semsettin
 Yesilyurt

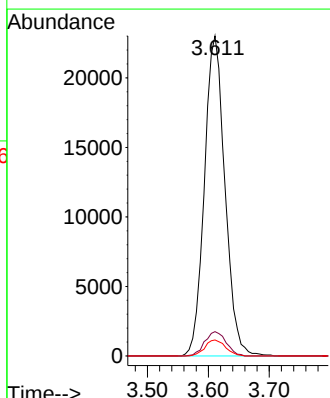
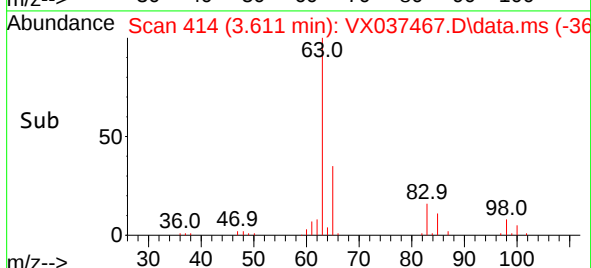
09/04/2023

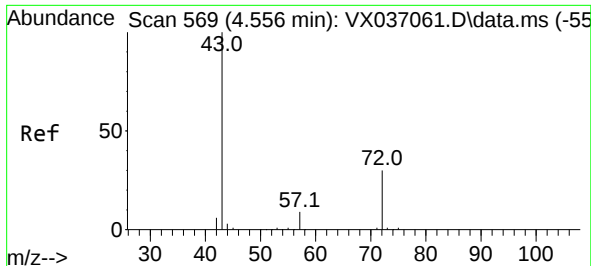


#24
 1,1-Dichloroethane
 Concen: 18.715 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.006 min
 Lab File: VX037467.D
 Acq: 01 Sep 2023 16:08



Tgt Ion: 63 Resp: 53934
 Ion Ratio Lower Upper
 63 100
 98 7.6 3.3 9.8
 100 5.0 2.1 6.5





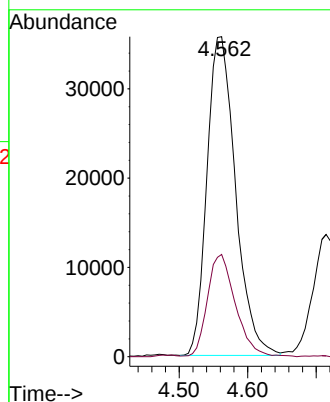
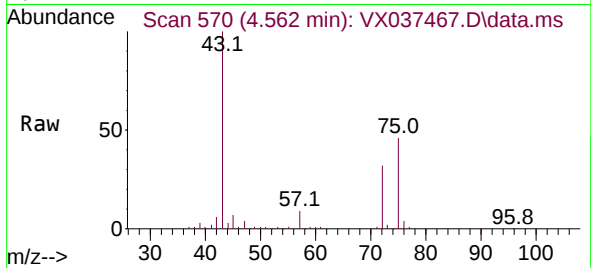
#25
2-Butanone
Concen: 86.533 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

Instrument :
MSVOA_X
ClientSampleId :
VX0901WBSD01

Tgt Ion: 43 Resp: 10328
Ion Ratio Lower Upper
43 100
72 31.9 19.4 29.2

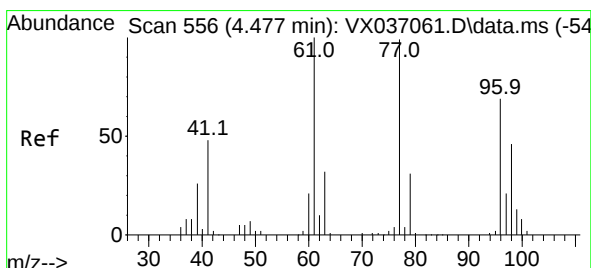
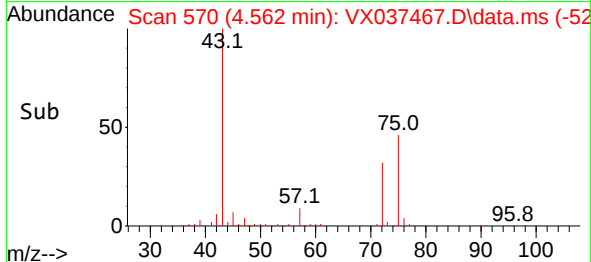
Manual Integrations
APPROVED

Reviewed By :John
Carlone



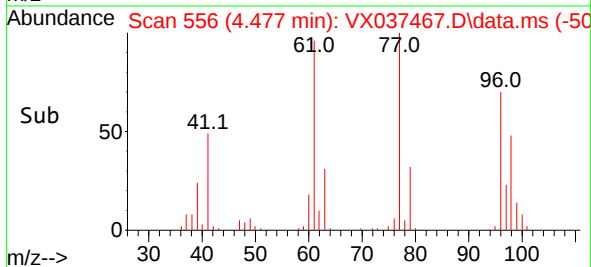
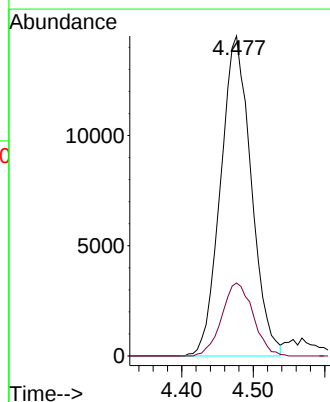
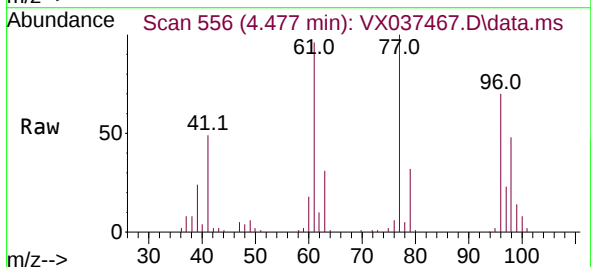
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Supervised By :Semsettin
Yesilyurt

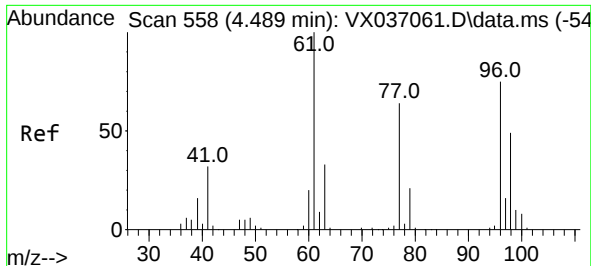
09/04/2023



#26
2,2-Dichloropropane
Concen: 16.772 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

Tgt Ion: 77 Resp: 43165
Ion Ratio Lower Upper
77 100
97 23.3 10.8 32.3





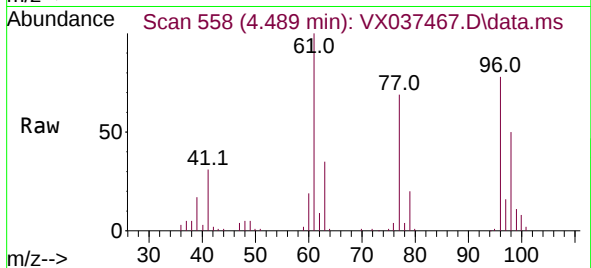
#27
 cis-1,2-Dichloroethene
 Concen: 18.791 ug/l
 RT: 4.489 min Scan# 558
 Delta R.T. -0.000 min
 Lab File: VX037467.D
 Acq: 01 Sep 2023 16:08

Instrument :

MSVOA_X

ClientSampleId :

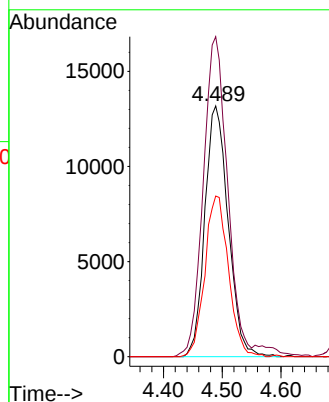
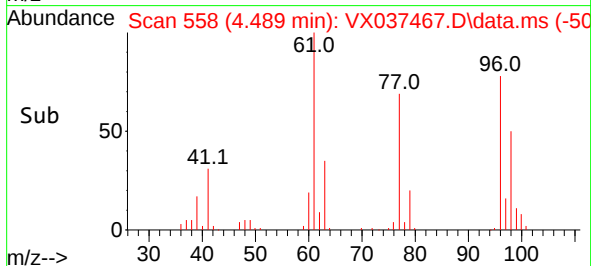
VX0901WBSD01



Tgt Ion: 96 Resp: 36430
 Ion Ratio Lower Upper
 96 100
 61 131.6 0.0 312.2
 98 64.7 0.0 129.0

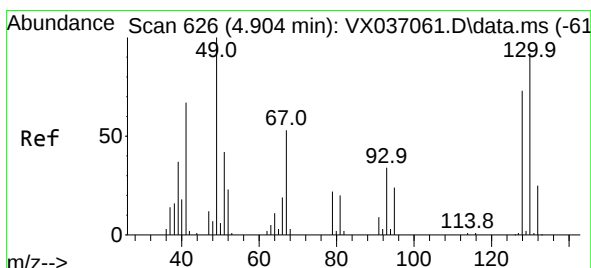
Manual Integrations
 APPROVED

Reviewed By :John
 Carlone

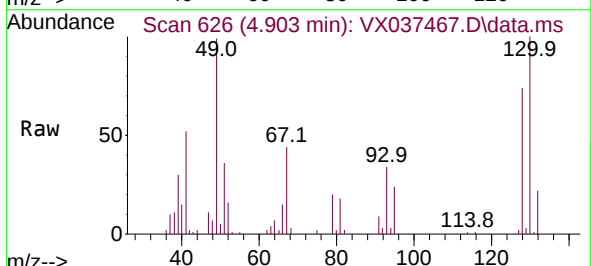


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 Supervised By :Semsettin
 Yesilyurt

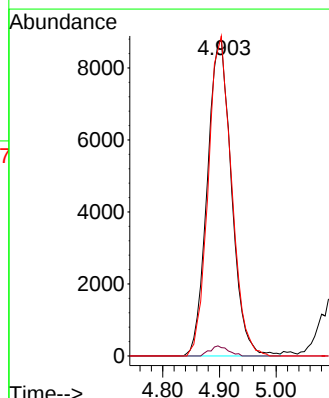
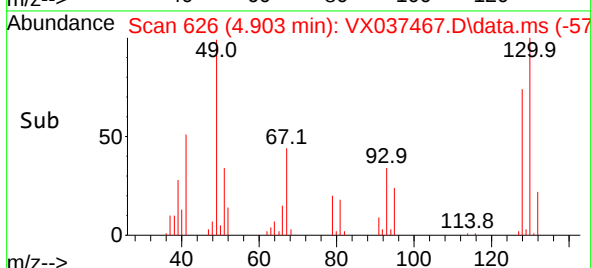
09/04/2023

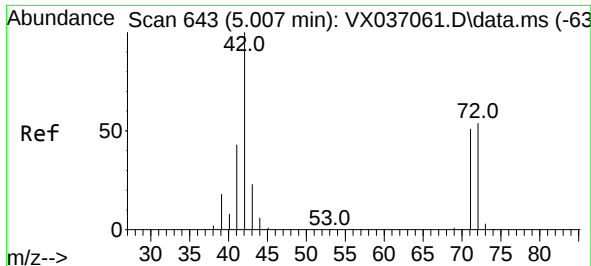


#28
 Bromochloromethane
 Concen: 20.213 ug/l
 RT: 4.903 min Scan# 626
 Delta R.T. -0.000 min
 Lab File: VX037467.D
 Acq: 01 Sep 2023 16:08



Tgt Ion: 49 Resp: 26021
 Ion Ratio Lower Upper
 49 100
 129 2.4 0.0 3.8
 130 97.7 57.5 86.3#





#29

Tetrahydrofuran

Concen: 85.241 ug/l

RT: 5.007 min Scan# 643

Delta R.T. -0.000 min

Lab File: VX037467.D

Acq: 01 Sep 2023 16:08

Instrument :

MSVOA_X

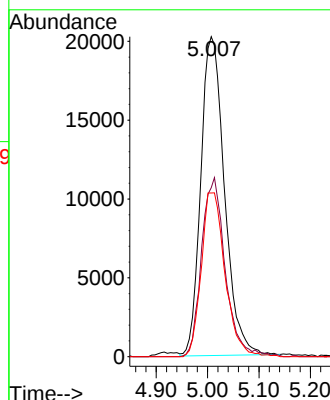
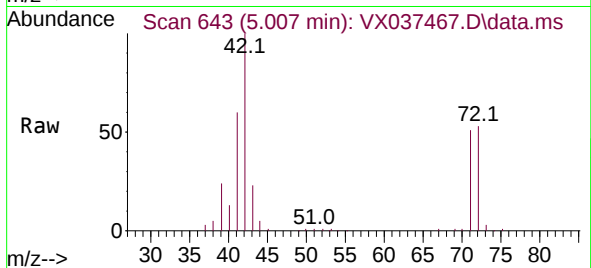
ClientSampleId :

VX0901WBSD01

Tgt Ion:	42	Resp:	6488
Ion	Ratio	Lower	Upper
42	100		
72	56.0	34.2	51.4
71	51.7	32.2	48.2

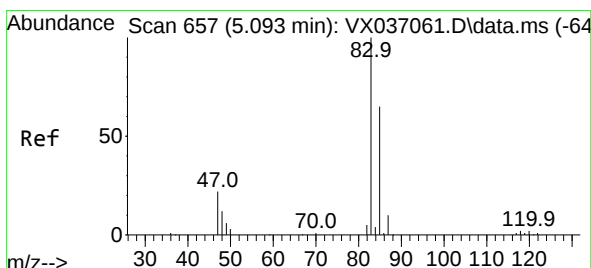
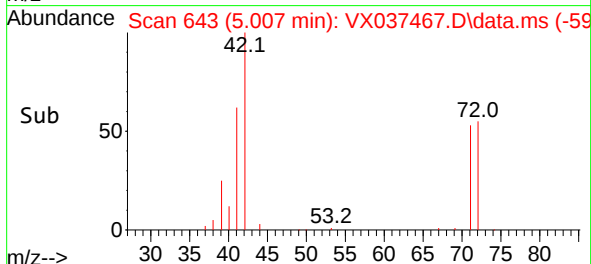
Manual Integrations
APPROVED

Reviewed By :John
Carlone



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Supervised By :Semsettin
Yesilyurt

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#30

Chloroform

Concen: 18.639 ug/l

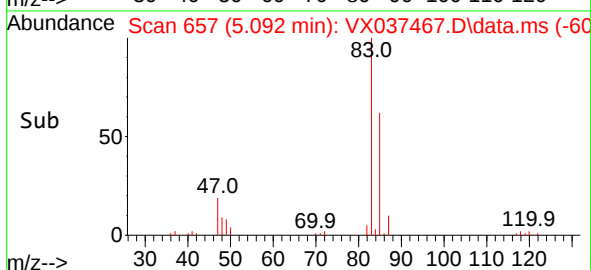
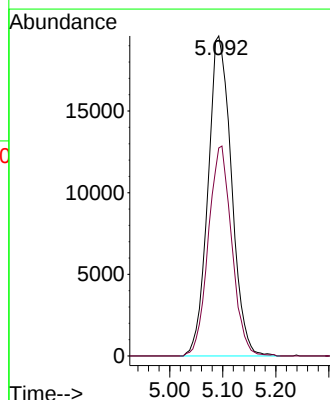
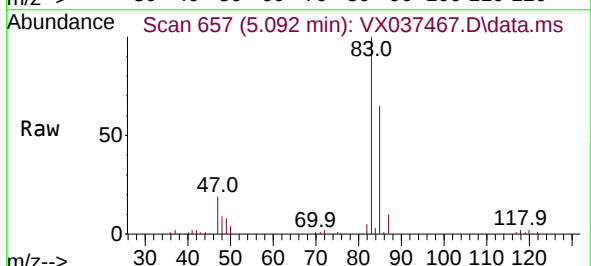
RT: 5.092 min Scan# 657

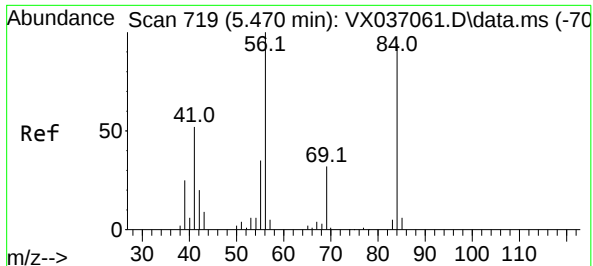
Delta R.T. -0.000 min

Lab File: VX037467.D

Acq: 01 Sep 2023 16:08

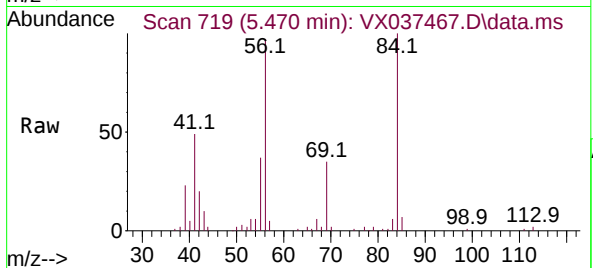
Tgt Ion:	83	Resp:	60296
Ion	Ratio	Lower	Upper
83	100		
85	65.0	50.3	75.5





#31
Cyclohexane
Concen: 19.338 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

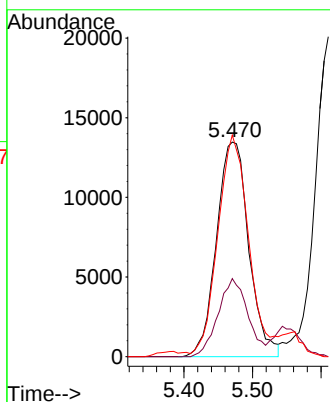
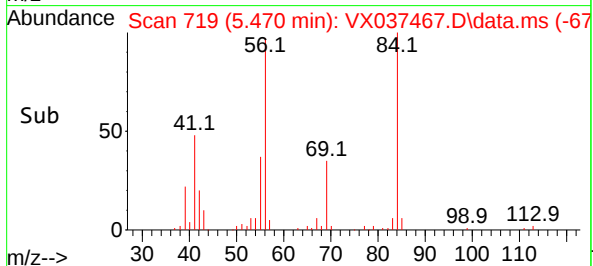
Instrument :
MSVOA_X
ClientSampleId :
VX0901WBSD01



Tgt Ion: 56 Resp: 44060
Ion Ratio Lower Upper
56 100
69 36.4 23.4 35.2
84 101.7 65.9 98.9

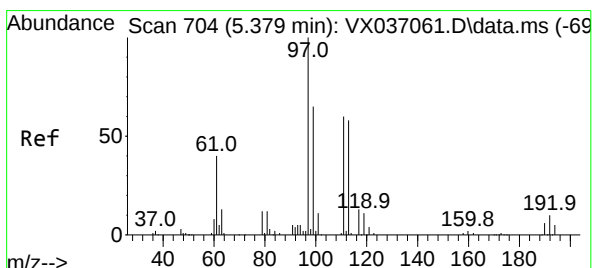
Manual Integrations
APPROVED

Reviewed By :John
Carlone

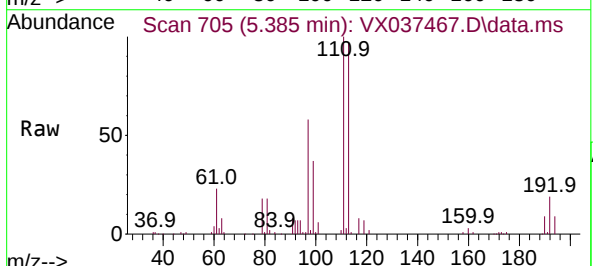


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Supervised By :Semsettin
Yesilyurt

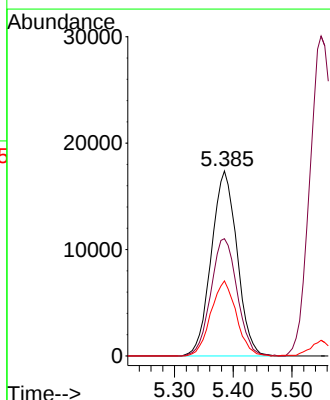
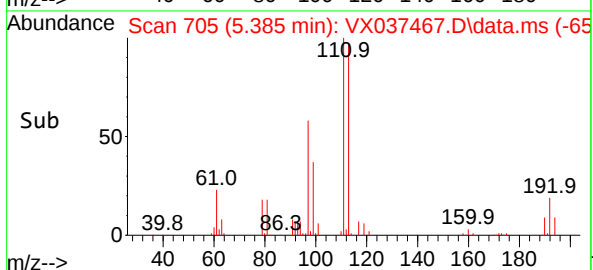
09/04/2023

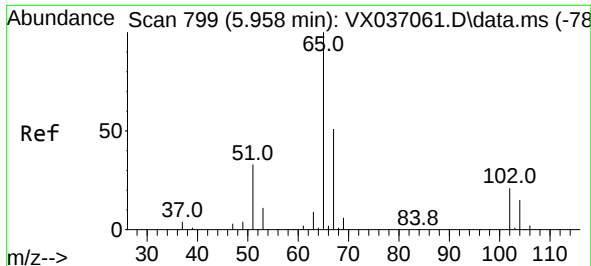


#32
1,1,1-Trichloroethane
Concen: 18.270 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08



Tgt Ion: 97 Resp: 52963
Ion Ratio Lower Upper
97 100
99 64.9 51.1 76.7
61 40.1 36.4 54.6





#33

1,2-Dichloroethane-d4

Concen: 48.458 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.000 min

Lab File: VX037467.D

Acq: 01 Sep 2023 16:08

Instrument :

MSVOA_X

ClientSampleId :

VX0901WBSD01

Tgt Ion: 65 Resp: 9819

Ion Ratio Lower Upper

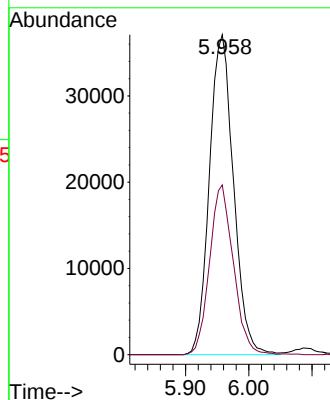
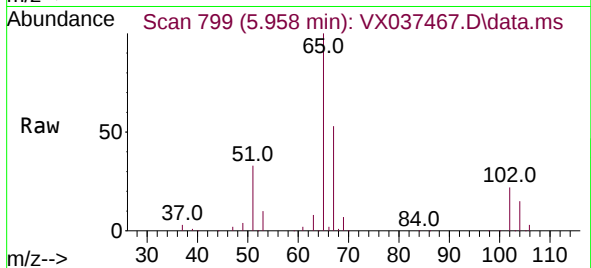
65 100

67 52.3 0.0 100.2

Manual Integrations

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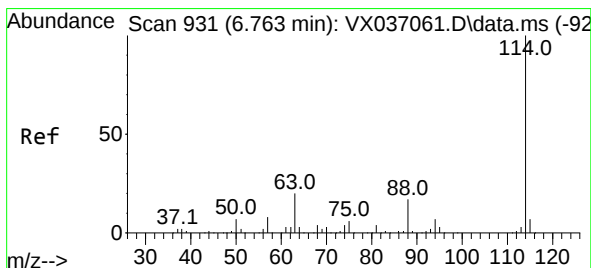
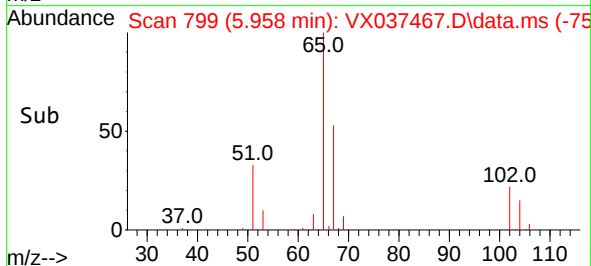
Reviewed By :John
Carlone



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Supervised By :Semsettin
Yesilyurt

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#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX037467.D

Acq: 01 Sep 2023 16:08

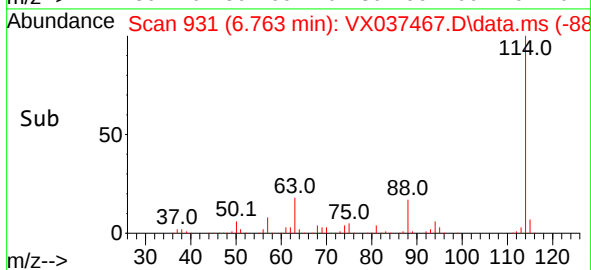
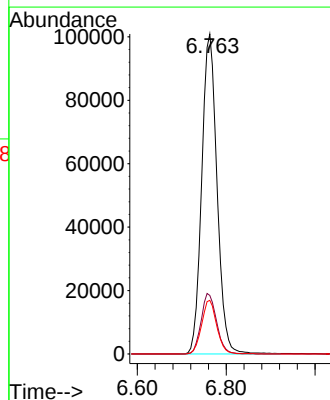
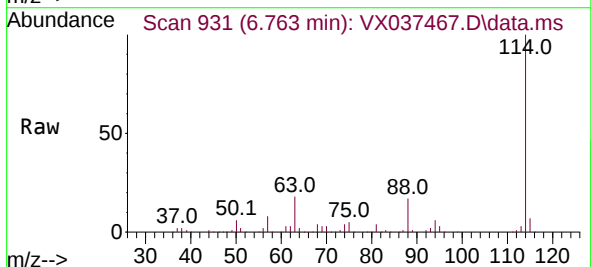
Tgt Ion:114 Resp: 242176

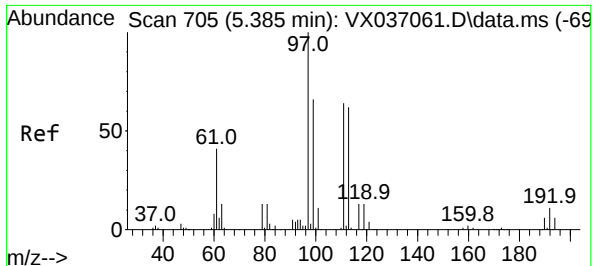
Ion Ratio Lower Upper

114 100

63 18.3 0.0 45.0

88 16.8 0.0 36.6





#35

Dibromofluoromethane

Concen: 53.997 ug/l

RT: 5.385 min Scan# 705

Delta R.T. -0.000 min

Lab File: VX037467.D

Acq: 01 Sep 2023 16:08

Instrument :

MSVOA_X

ClientSampleId :

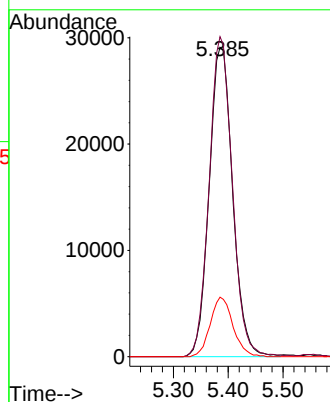
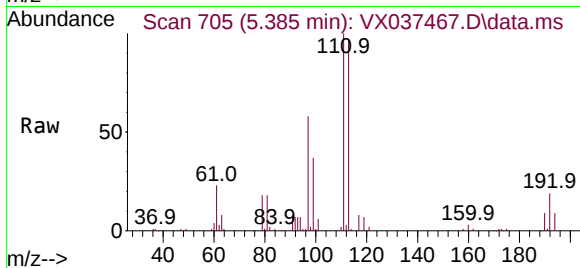
VX0901WBSD01

Tgt Ion:	113	Resp:	86604
Ion	Ratio	Lower	Upper
113	100		
111	102.1	82.9	124.3
192	18.6	13.3	19.9

Manual Integrations

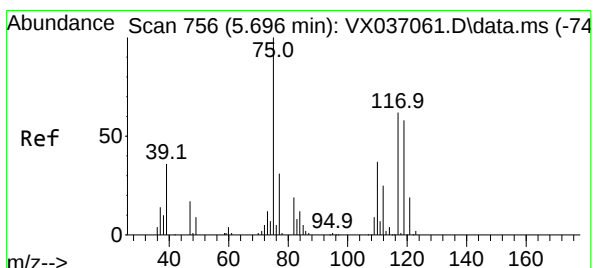
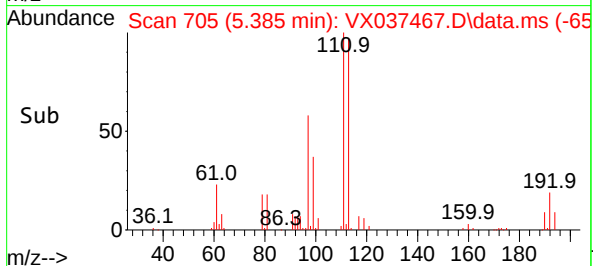
APPROVED

Reviewed By :John
Carlone



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Supervised By :Semsettin
Yesilyurt

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#36

1,1-Dichloropropene

Concen: 17.870 ug/l

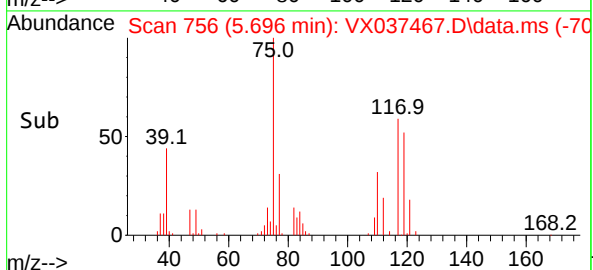
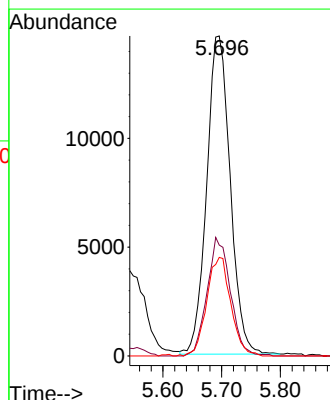
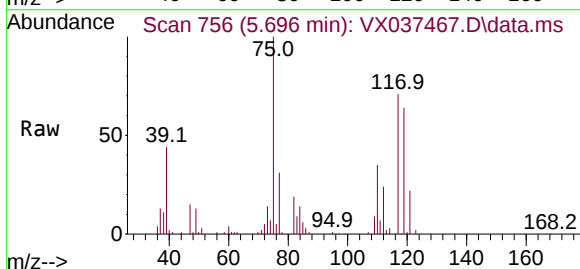
RT: 5.696 min Scan# 756

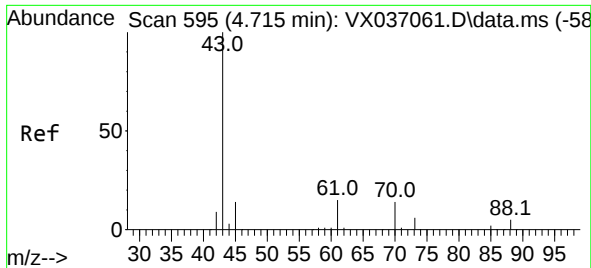
Delta R.T. -0.000 min

Lab File: VX037467.D

Acq: 01 Sep 2023 16:08

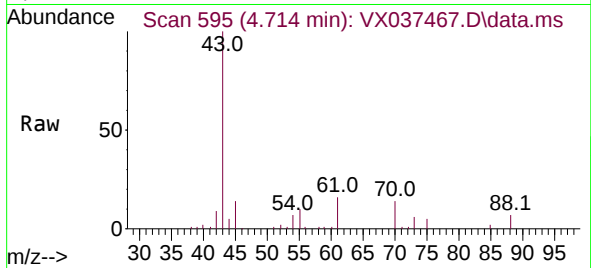
Tgt Ion:	75	Resp:	40719
Ion	Ratio	Lower	Upper
75	100		
110	37.0	17.0	50.9
77	31.8	24.7	37.1





#37
Ethyl Acetate
Concen: 17.156 ug/l
RT: 4.714 min Scan# 593
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

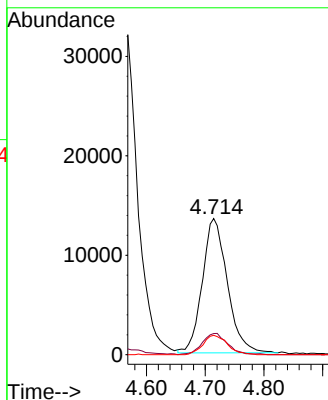
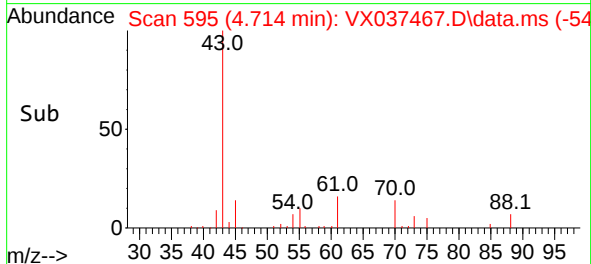
Instrument :
MSVOA_X
ClientSampleId :
VX0901WBSD01



Tgt Ion: 43 Resp: 3993
Ion Ratio Lower Upper
43 100
61 15.9 10.6 16.0
70 14.1 8.3 12.5

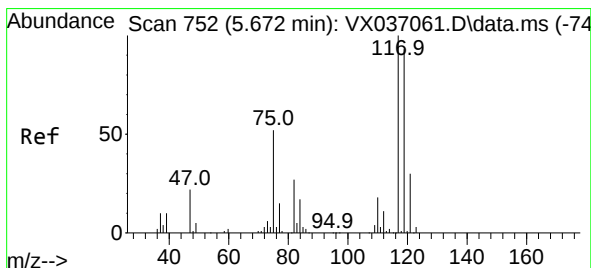
Manual Integrations
APPROVED

Reviewed By :John
Carlone

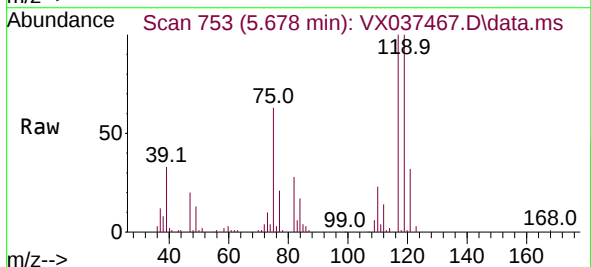


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Supervised By :Semsettin
Yesilyurt

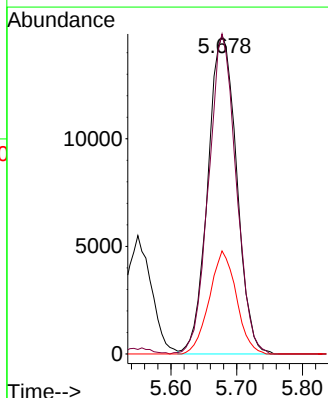
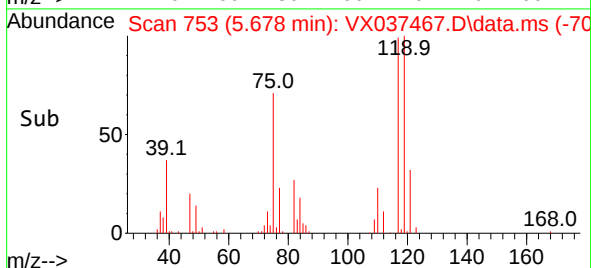
09/04/2023

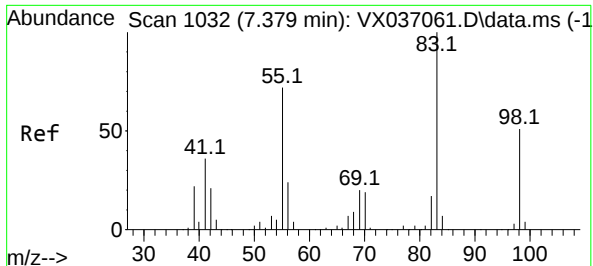


#38
Carbon Tetrachloride
Concen: 18.223 ug/l
RT: 5.678 min Scan# 753
Delta R.T. 0.006 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08



Tgt Ion:117 Resp: 45108
Ion Ratio Lower Upper
117 100
119 100.3 78.2 117.2
121 32.3 24.4 36.6





#39

Methylcyclohexane

Concen: 20.902 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.000 min

Lab File: VX037467.D

Acq: 01 Sep 2023 16:08

Instrument :

MSVOA_X

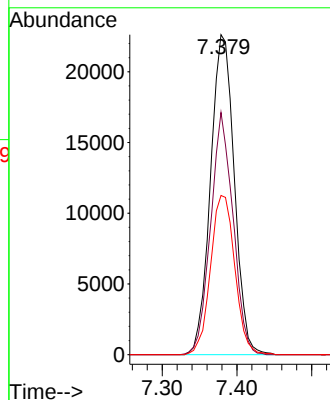
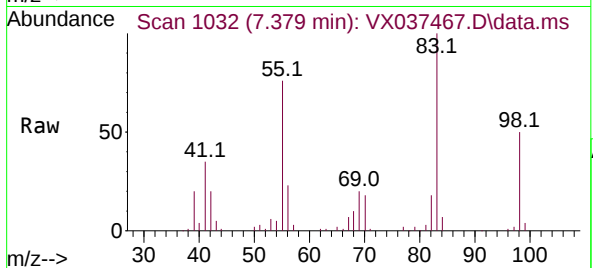
ClientSampleId :

VX0901WBSD01

Tgt Ion: 83	Resp: 5004
Ion Ratio	Lower Upper
83	100
55	75.7 64.6 97.0
98	49.8 36.7 55.1

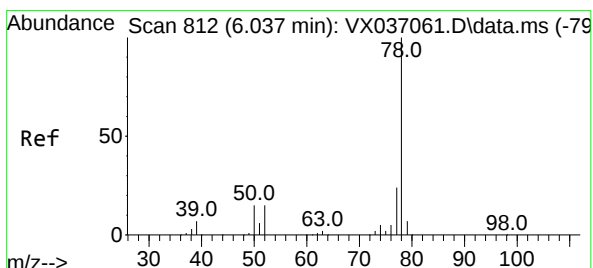
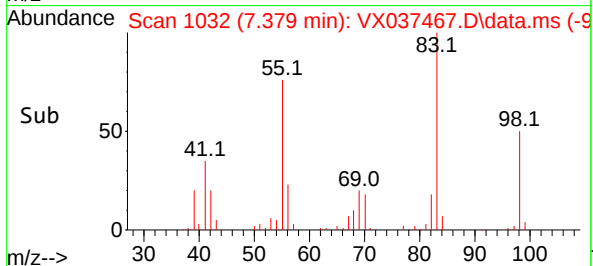
Manual Integrations
APPROVED

Reviewed By :John
Carlone



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Supervised By :Semsettin
Yesilyurt

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#40

Benzene

Concen: 19.143 ug/l

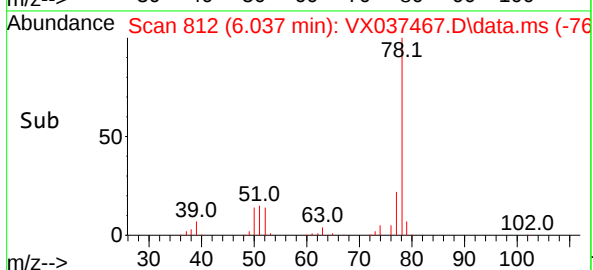
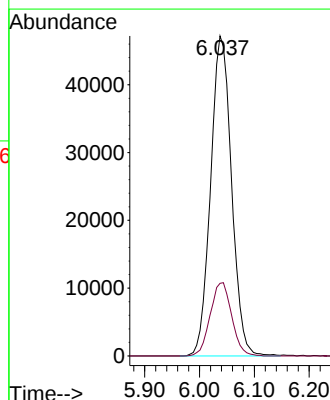
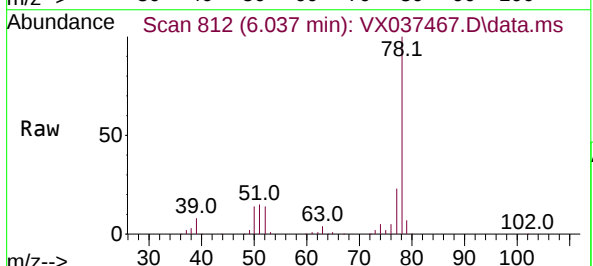
RT: 6.037 min Scan# 812

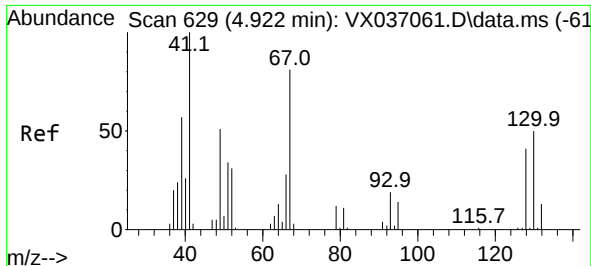
Delta R.T. -0.000 min

Lab File: VX037467.D

Acq: 01 Sep 2023 16:08

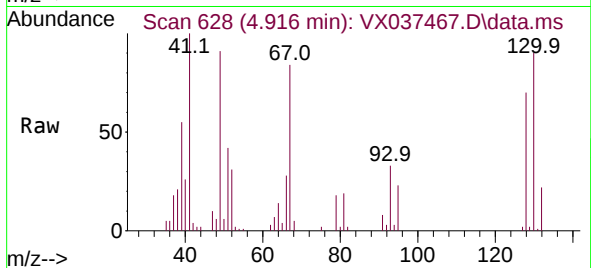
Tgt Ion: 78	Resp: 125101
Ion Ratio	Lower Upper
78	100
77	22.7 19.3 28.9





#41
Methacrylonitrile
Concen: 17.734 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

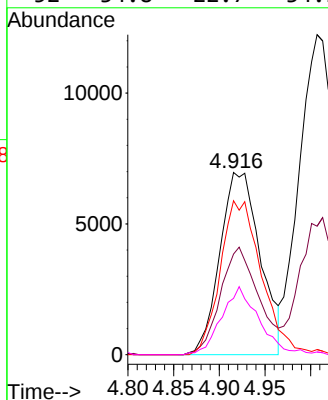
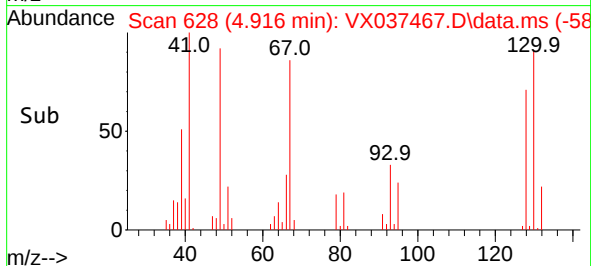
Instrument :
MSVOA_X
ClientSampleId :
VX0901WBSD01



Tgt Ion: 41 Resp: 2145
Ion Ratio Lower Upper
41 100
39 55.6 45.2 67.8
67 87.0 52.6 78.8
52 34.8 22.7 34.1#

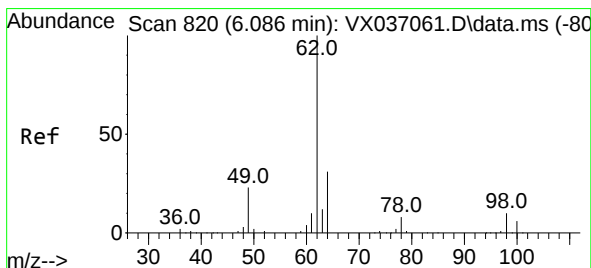
Manual Integrations
APPROVED

Reviewed By :John
Carlone



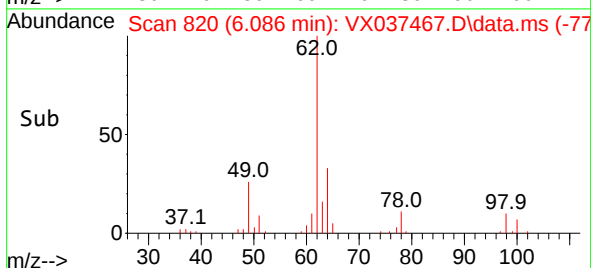
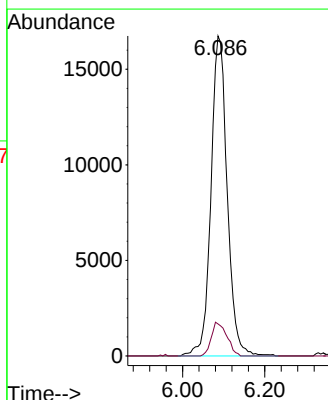
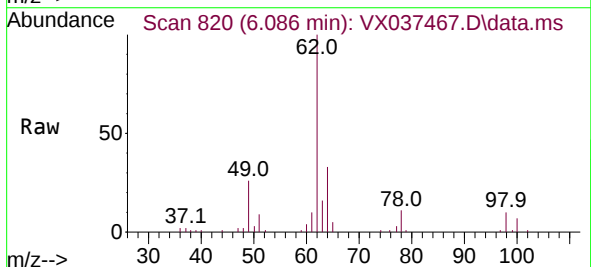
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Supervised By :Semsettin
Yesilyurt

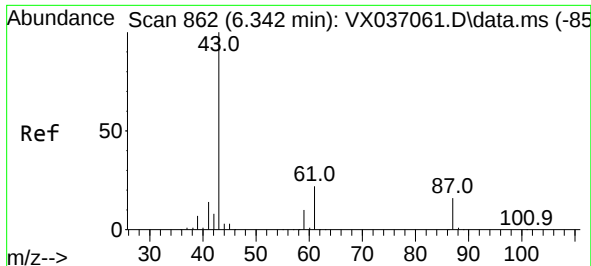
09/04/2023



#42
1,2-Dichloroethane
Concen: 17.932 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

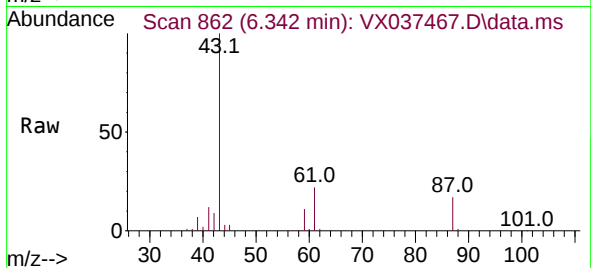
Tgt Ion: 62 Resp: 45957
Ion Ratio Lower Upper
62 100
98 10.1 0.0 16.0





#43
Isopropyl Acetate
Concen: 17.498 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

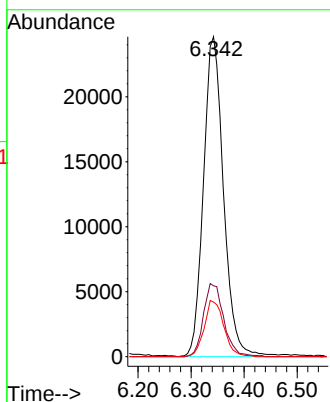
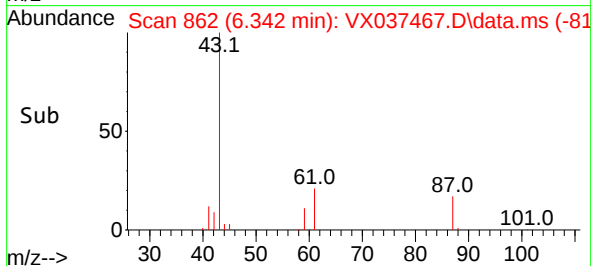
Instrument :
MSVOA_X
Client SampleId :
VX0901WBSD01



Tgt Ion: 43 Resp: 6466
Ion Ratio Lower Upper
43 100
61 23.1 15.2 22.8
87 17.2 9.8 14.6

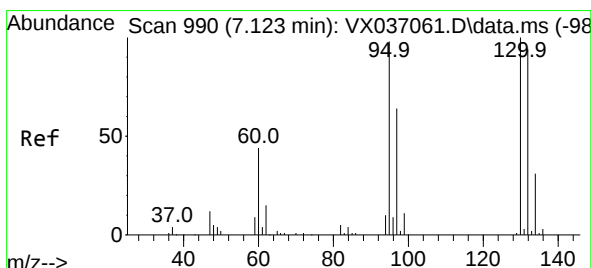
Manual Integrations
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Reviewed By :John
Carlone



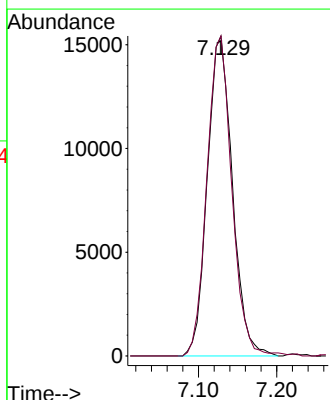
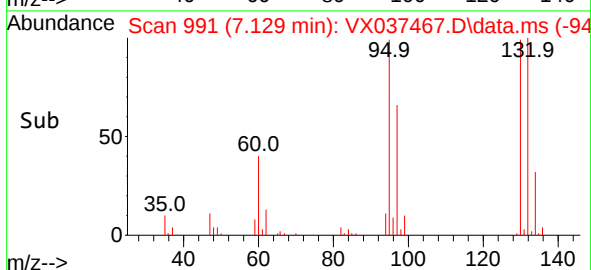
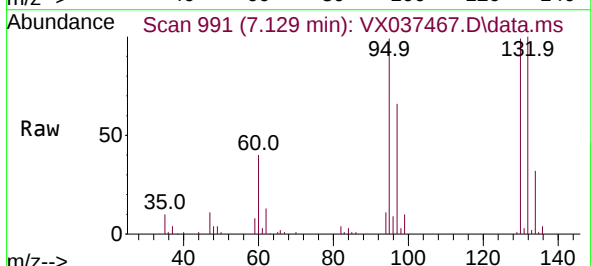
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Yesilyurt

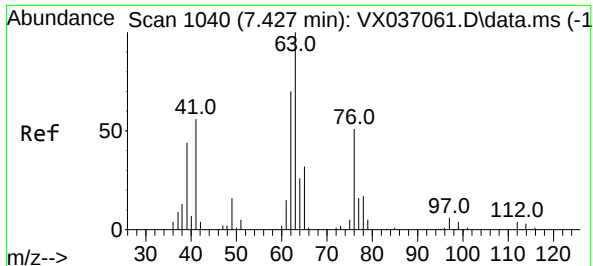
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#44
Trichloroethene
Concen: 18.466 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.006 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

Tgt Ion:130 Resp: 34219
Ion Ratio Lower Upper
130 100
95 100.1 0.0 204.4





#45

1,2-Dichloropropane

Concen: 19.376 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. 0.006 min

Lab File: VX037467.D

Acq: 01 Sep 2023 16:08

Instrument :

MSVOA_X

ClientSampleId :

VX0901WBSD01

Tgt Ion: 63 Resp: 3122

Ion Ratio Lower Upper

63 100

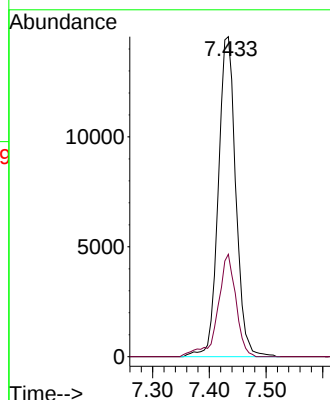
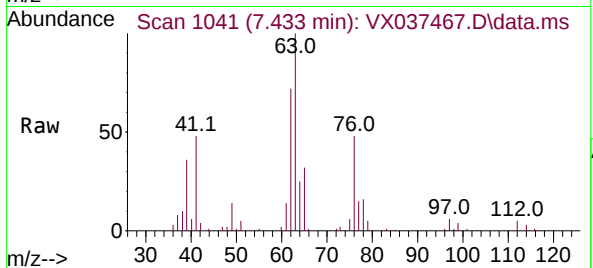
65 32.0 24.3 36.5

Manual Integrations

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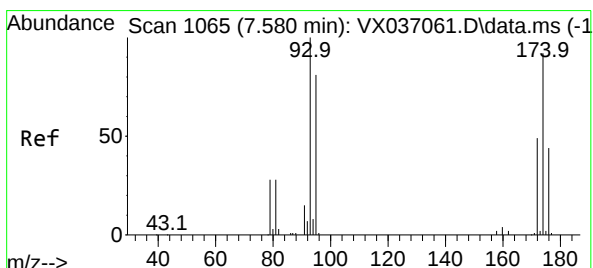
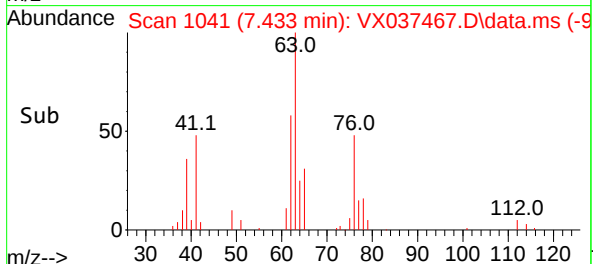


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#46

Dibromomethane

Concen: 18.182 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX037467.D

Acq: 01 Sep 2023 16:08

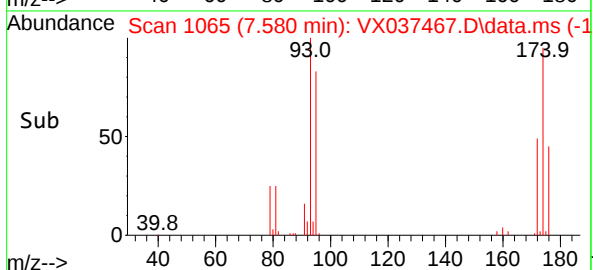
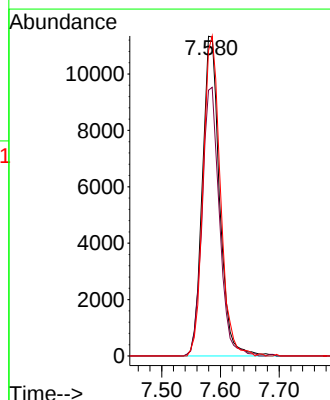
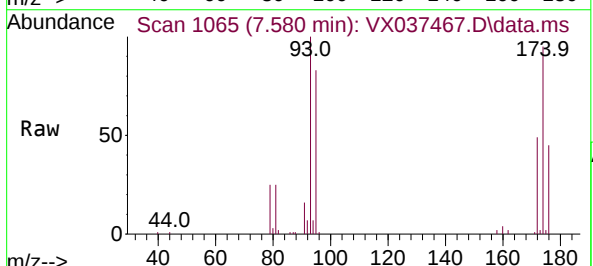
Tgt Ion: 93 Resp: 23081

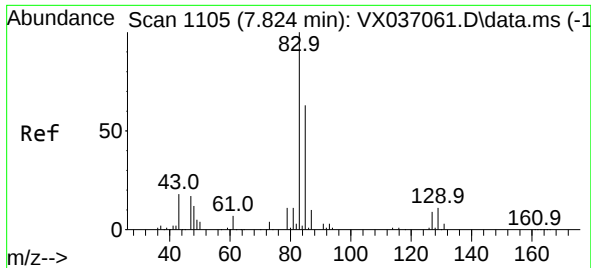
Ion Ratio Lower Upper

93 100

95 84.2 66.6 100.0

174 99.7 69.4 104.0





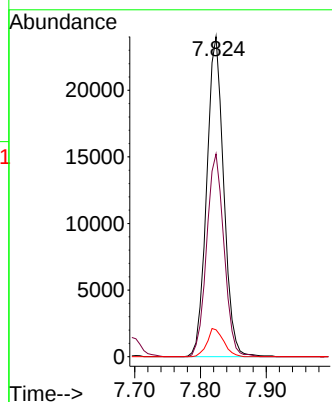
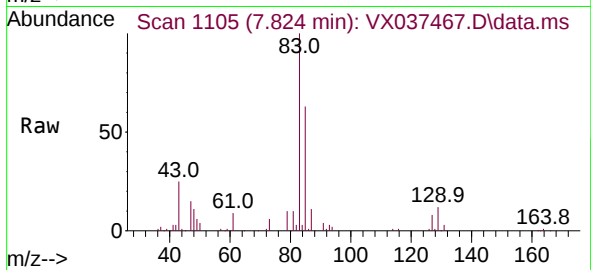
#47
Bromodichloromethane
Concen: 17.757 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

Instrument :
MSVOA_X
ClientSampleId :
VX0901WBSD01

Tgt Ion: 83 Resp: 43170
Ion Ratio Lower Upper
83 100
85 63.3 49.8 74.6
127 8.4 7.1 10.7

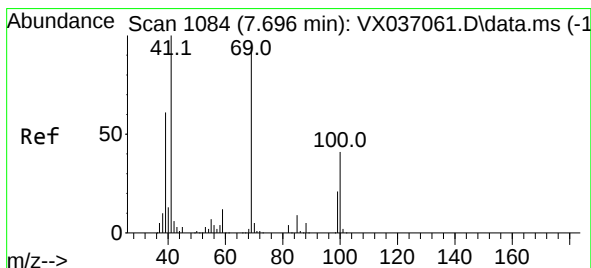
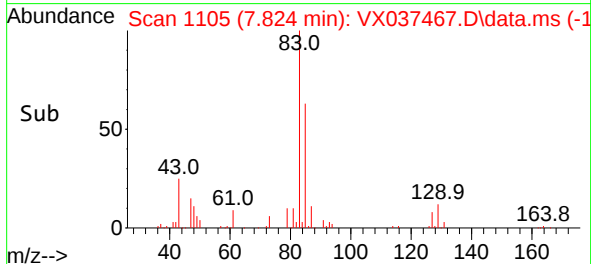
Manual Integrations
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Carlone



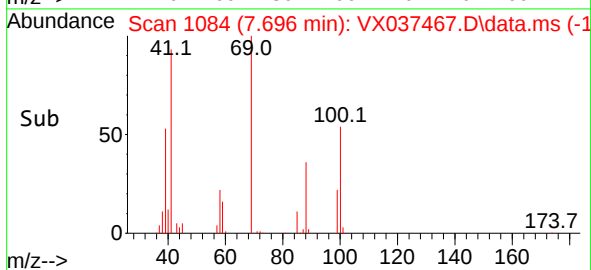
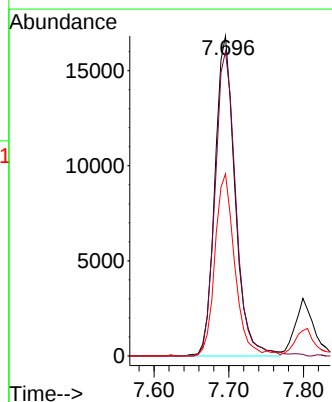
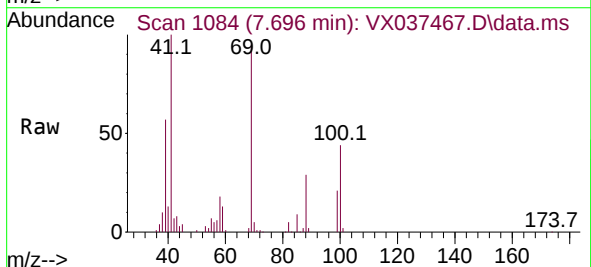
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Supervised By :Semsettin
Yesilyurt

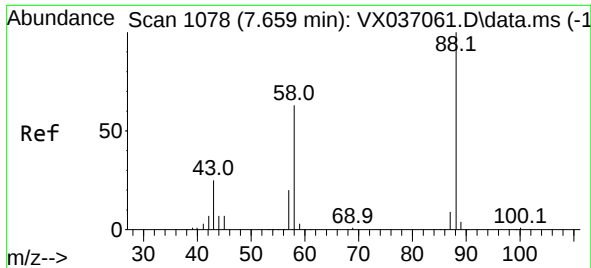
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#48
Methyl methacrylate
Concen: 17.466 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

Tgt Ion: 41 Resp: 31478
Ion Ratio Lower Upper
41 100
69 97.9 59.2 88.8#
39 56.1 47.7 71.5





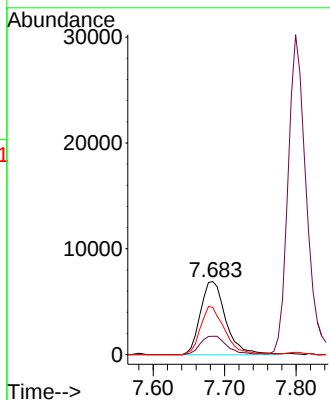
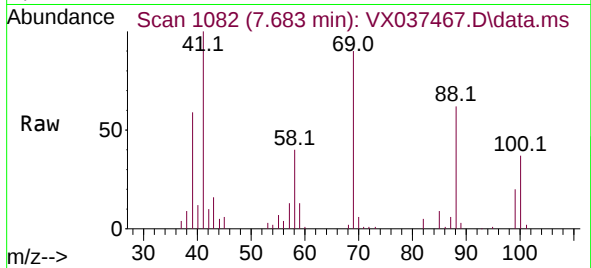
#49
1,4-Dioxane
Concen: 350.355 ug/l
RT: 7.683 min Scan# 1082
Delta R.T. 0.024 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

Instrument :
MSVOA_X
ClientSampleId :
VX0901WBSD01

Tgt Ion: 88 Resp: 1700
Ion Ratio Lower Upper
88 100
43 26.9 0.0 0.0
58 63.5 60.1 90.1

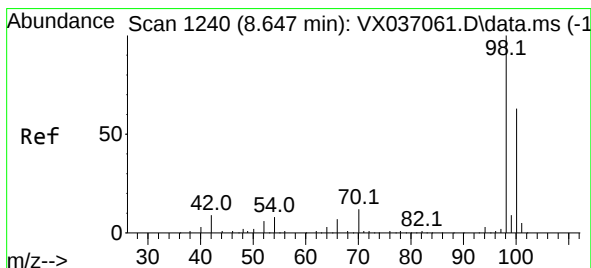
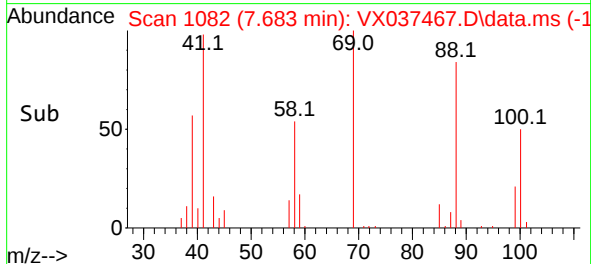
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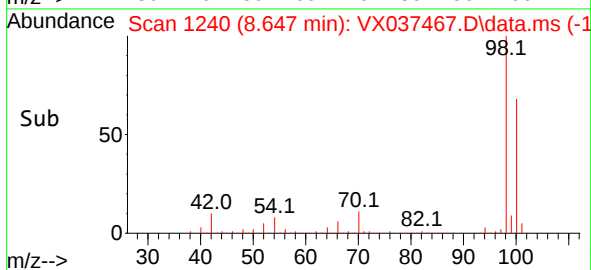
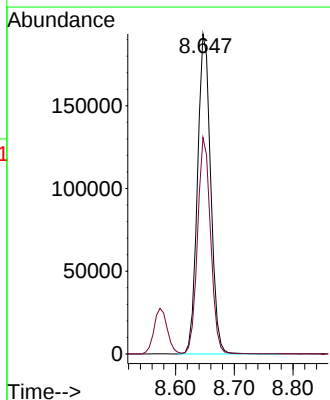
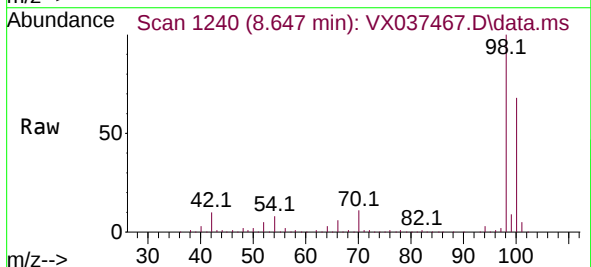
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Yesilyurt

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#50
Toluene-d8
Concen: 51.677 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

Tgt Ion: 98 Resp: 300652
Ion Ratio Lower Upper
98 100
100 66.9 53.1 79.7





#51
4-Methyl-2-Pentanone
Concen: 91.518 ug/l
RT: 8.573 min Scan# 1228
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

Instrument :

MSVOA_X

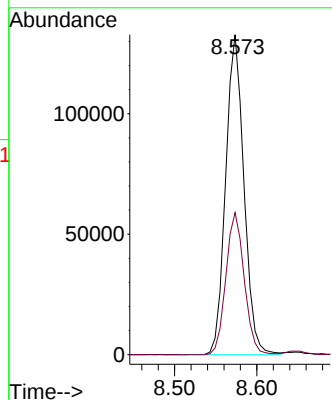
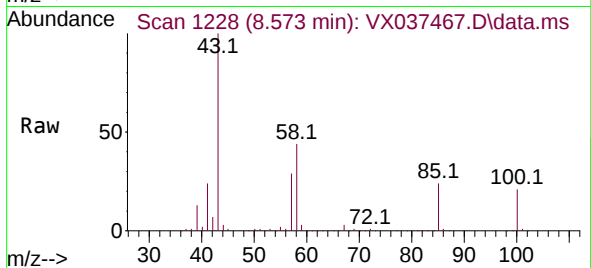
ClientSampleId :

VX0901WBSD01

Tgt Ion: 43 Resp: 20536
Ion Ratio Lower Upper
43 100
58 44.5 30.4 45.6

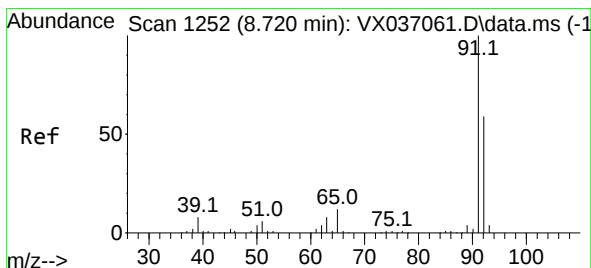
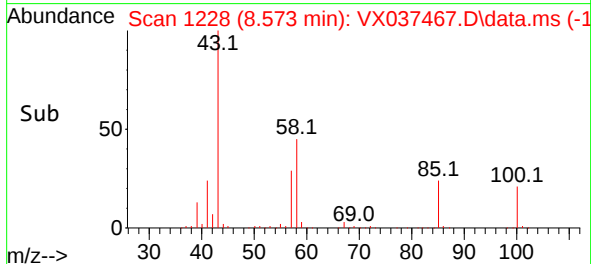
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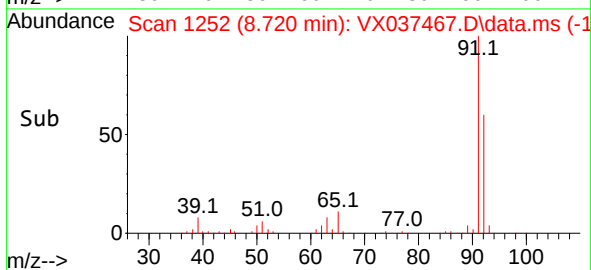
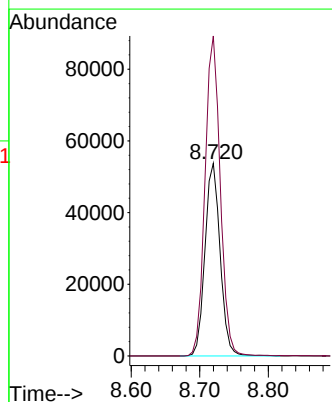
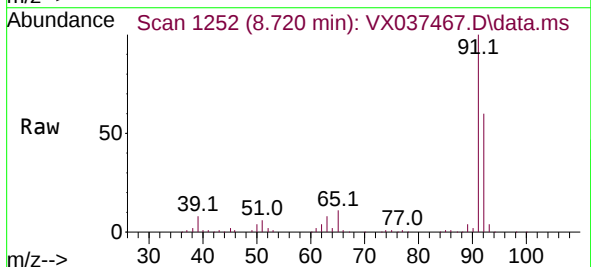
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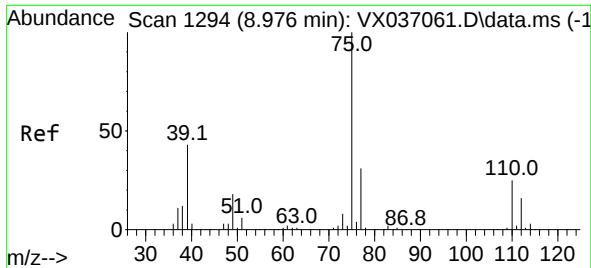
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#52
Toluene
Concen: 19.164 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

Tgt Ion: 92 Resp: 82748
Ion Ratio Lower Upper
92 100
91 167.4 134.2 201.2





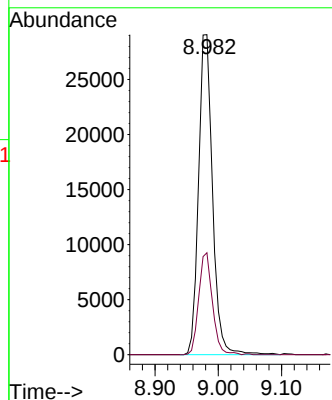
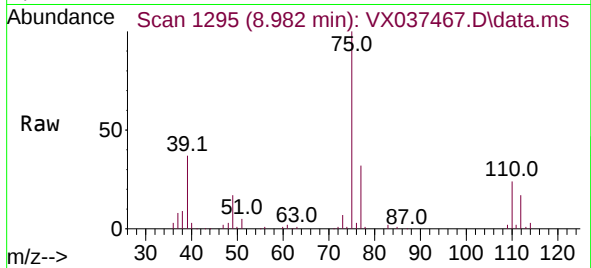
#53
t-1,3-Dichloropropene
Concen: 17.314 ug/l
RT: 8.982 min Scan# 1129
Delta R.T. 0.006 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

Instrument :
MSVOA_X
ClientSampleId :
VX0901WBSD01

Tgt Ion: 75 Resp: 4482
Ion Ratio Lower Upper
75 100
77 31.8 25.7 38.5

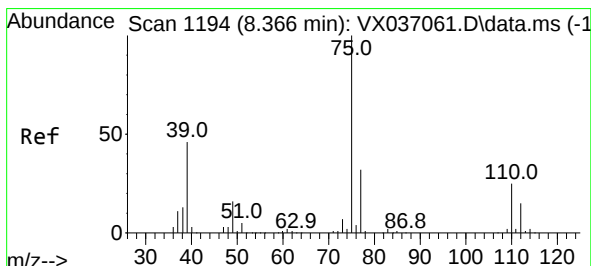
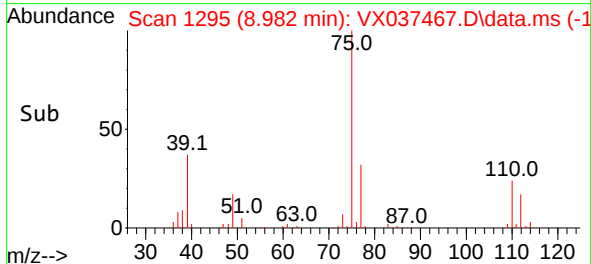
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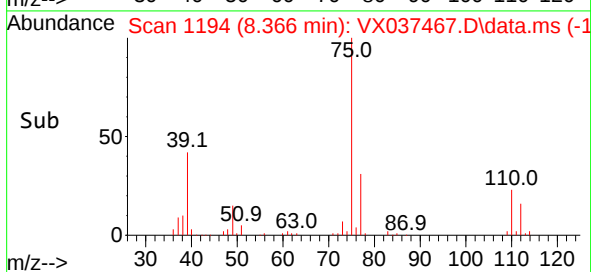
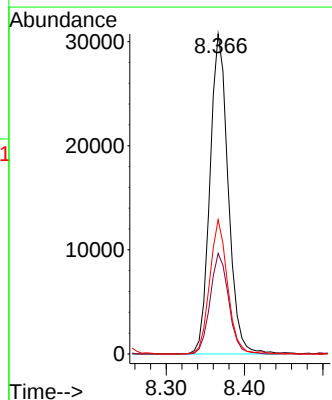
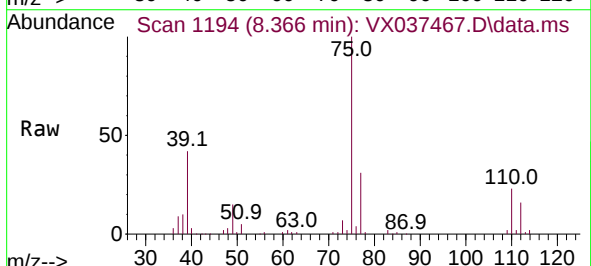
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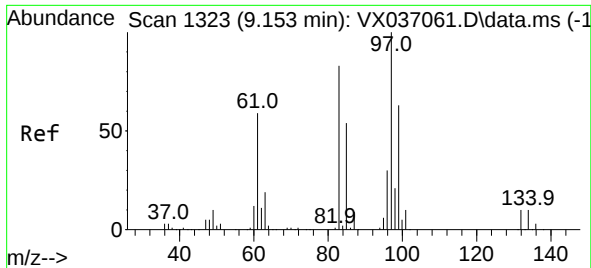
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#54
cis-1,3-Dichloropropene
Concen: 17.762 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

Tgt Ion: 75 Resp: 49692
Ion Ratio Lower Upper
75 100
77 31.4 25.3 37.9
39 41.9 46.7 70.1#





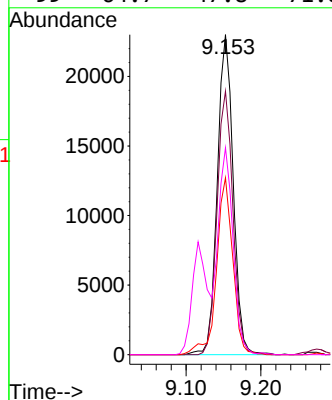
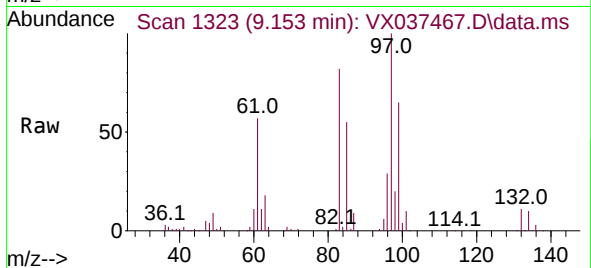
#55
1,1,2-Trichloroethane
Concen: 19.421 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

Instrument :
MSVOA_X
ClientSampleId :
VX0901WBSD01

Tgt Ion	Ratio	Lower	Upper
97	100		
83	82.4	65.8	98.8
85	55.3	41.6	62.4
99	64.7	47.8	71.8

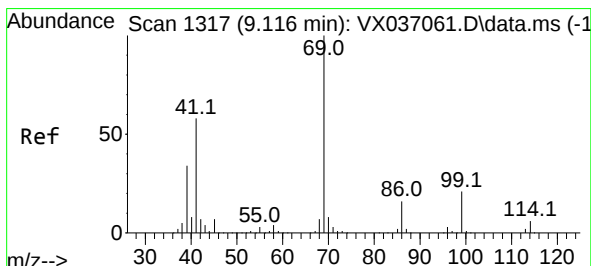
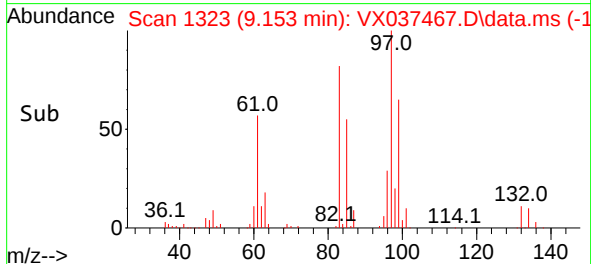
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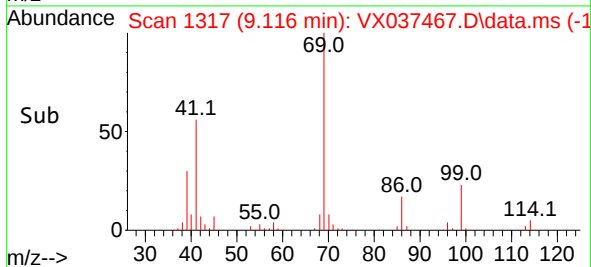
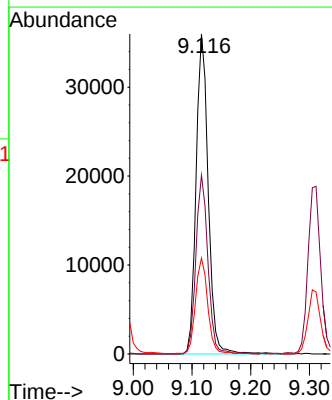
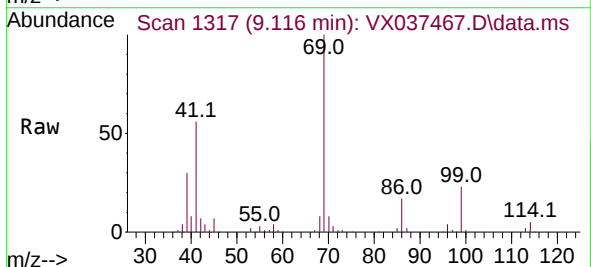
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Supervised By :Semsettin
Yesilyurt

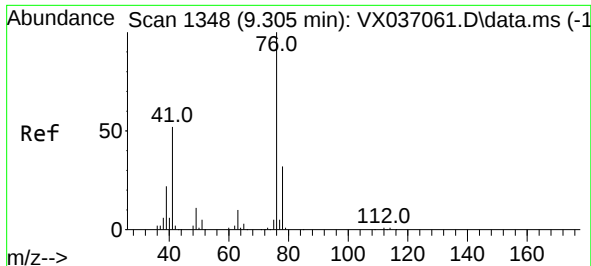
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#56
Ethyl methacrylate
Concen: 18.682 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

Tgt Ion	Ratio	Lower	Upper
69	100		
41	55.4	56.8	85.2#
39	30.6	32.0	48.0#





#57

1,3-Dichloropropane

Concen: 18.982 ug/l

RT: 9.311 min Scan# 11349

Delta R.T. 0.006 min

Lab File: VX037467.D

Acq: 01 Sep 2023 16:08

Instrument :

MSVOA_X

ClientSampleId :

VX0901WBSD01

Tgt Ion: 76 Resp: 5626

Ion Ratio Lower Upper

76 100

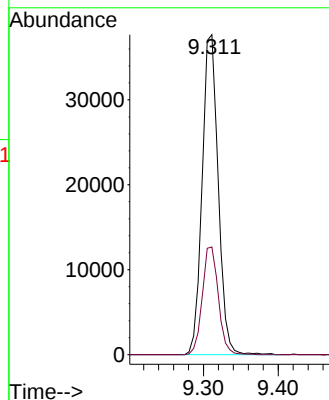
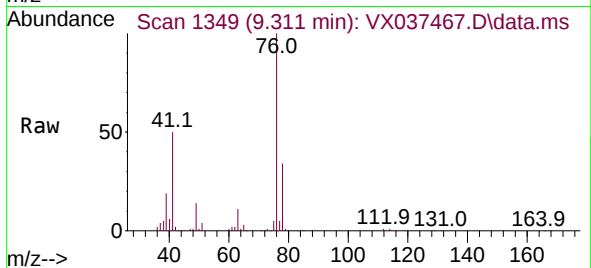
78 33.6 26.1 39.1

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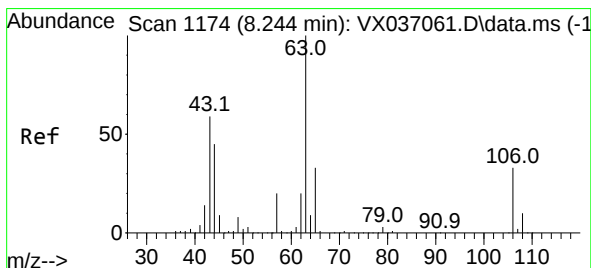
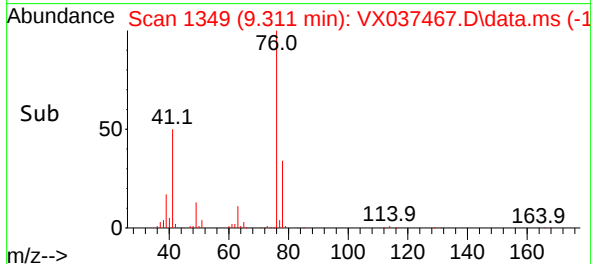


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#58

2-Chloroethyl Vinyl ether

Concen: 95.121 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. -0.000 min

Lab File: VX037467.D

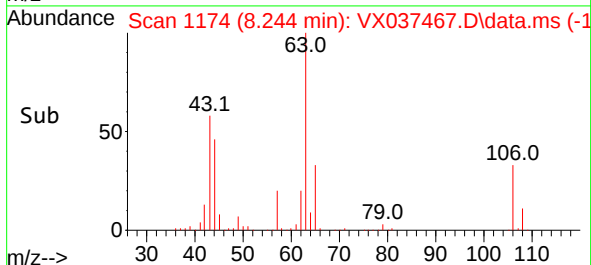
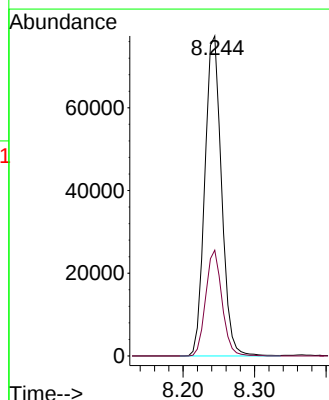
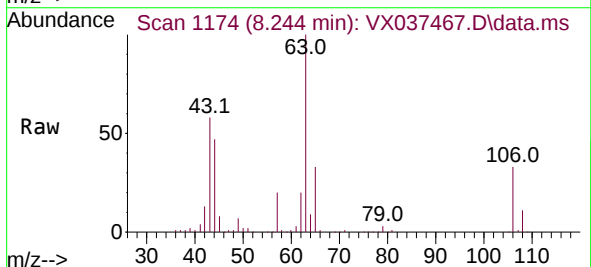
Acq: 01 Sep 2023 16:08

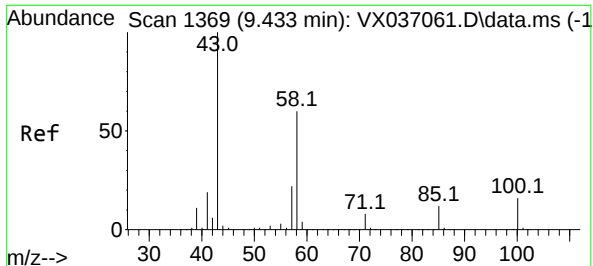
Tgt Ion: 63 Resp: 125717

Ion Ratio Lower Upper

63 100

106 32.2 22.5 33.7





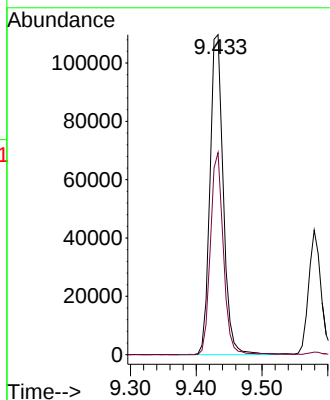
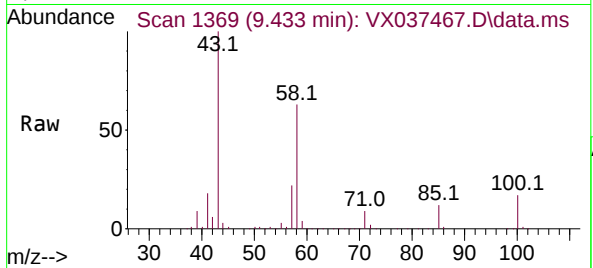
#59
2-Hexanone
Concen: 90.433 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

Instrument :
MSVOA_X
ClientSampleId :
VX0901WBSD01

Tgt Ion: 43 Resp: 154729
Ion Ratio Lower Upper
43 100
58 61.4 26.2 78.5

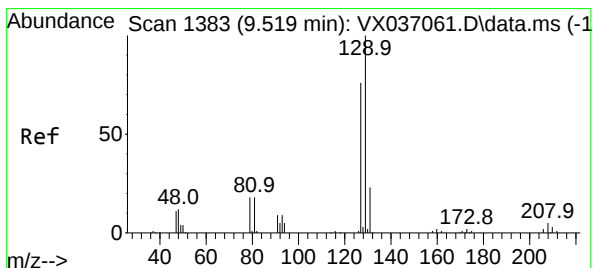
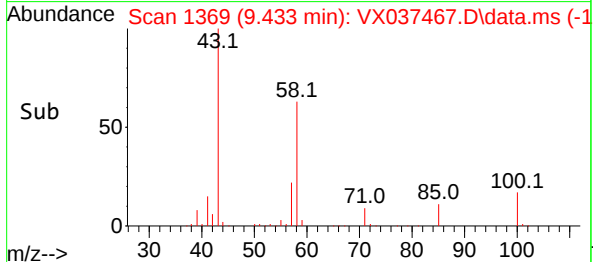
Manual Integrations
APPROVED

Reviewed By :John
Carlone



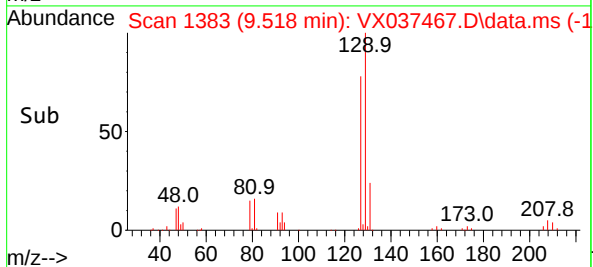
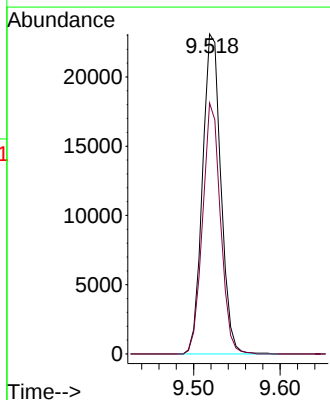
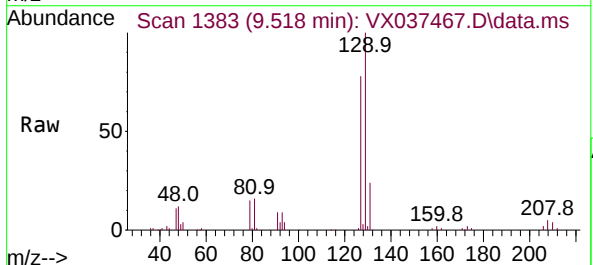
09/02/2023
Supervised By :Semsettin
Yesilyurt

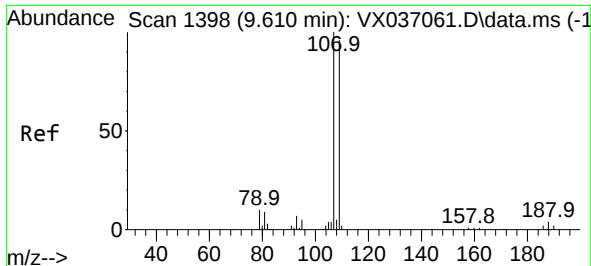
09/04/2023



#60
Dibromochloromethane
Concen: 18.216 ug/l
RT: 9.518 min Scan# 1383
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

Tgt Ion:129 Resp: 34100
Ion Ratio Lower Upper
129 100
127 76.0 38.8 116.4





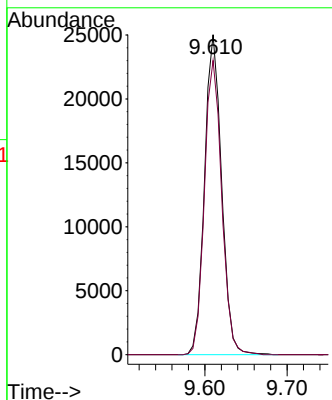
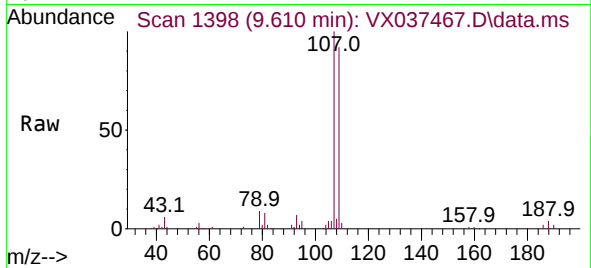
#61
1,2-Dibromoethane
Concen: 18.708 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

Instrument :
MSVOA_X
ClientSampleId :
VX0901WBSD01

Tgt Ion:107 Resp: 36015
Ion Ratio Lower Upper
107 100
109 93.3 75.2 112.8

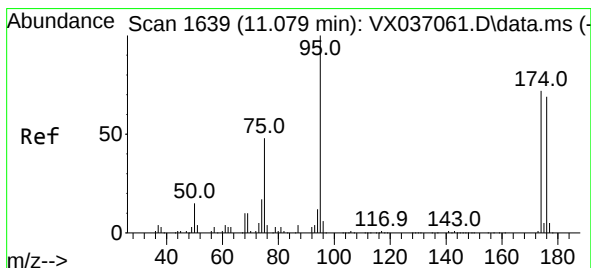
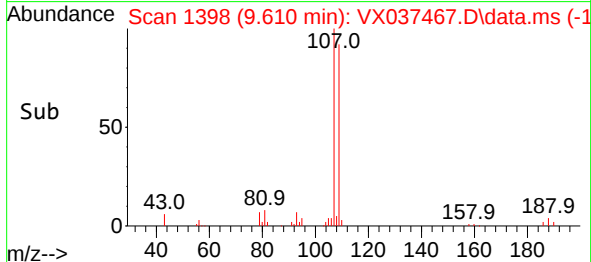
Manual Integrations
APPROVED

Reviewed By :John
Carlone



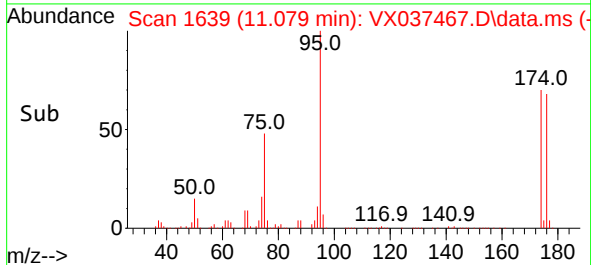
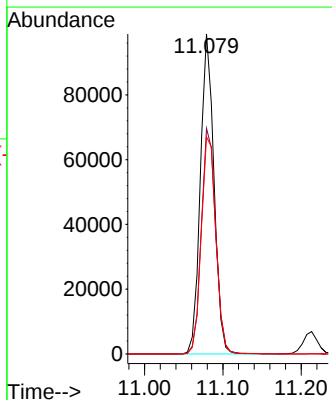
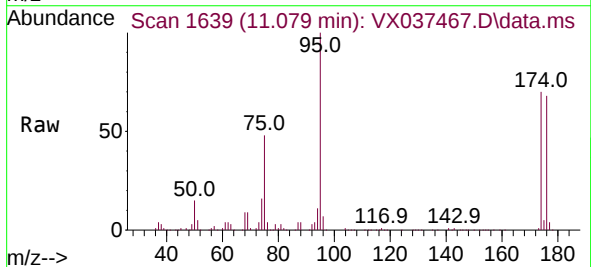
09/02/2023
Supervised By :Semsettin
Yesilyurt

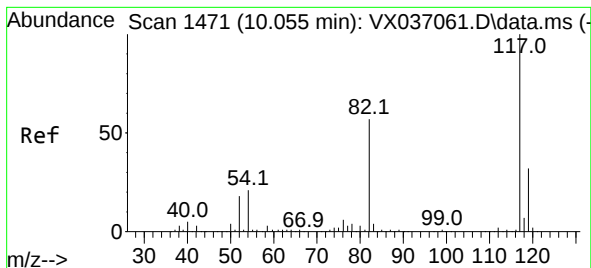
09/04/2023



#62
4-Bromofluorobenzene
Concen: 52.173 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

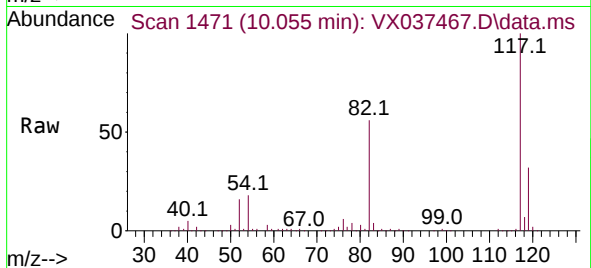
Tgt Ion: 95 Resp: 119285
Ion Ratio Lower Upper
95 100
174 74.1 0.0 135.6
176 72.6 0.0 131.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

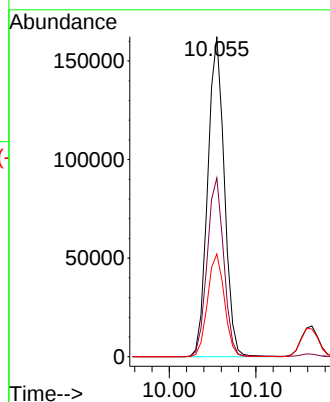
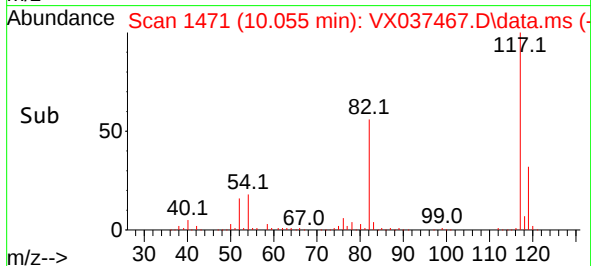
Instrument :
MSVOA_X
ClientSampleId :
VX0901WBSD01



Tgt Ion:117 Resp: 21593
Ion Ratio Lower Upper
117 100
82 55.8 46.2 69.4
119 32.1 25.5 38.3

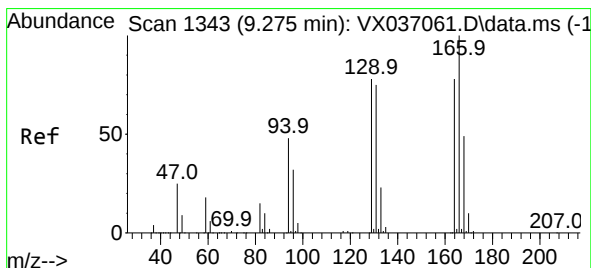
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Carlone

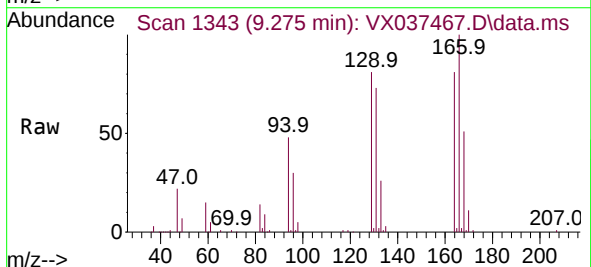


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Supervised By :Semsettin
Yesilyurt

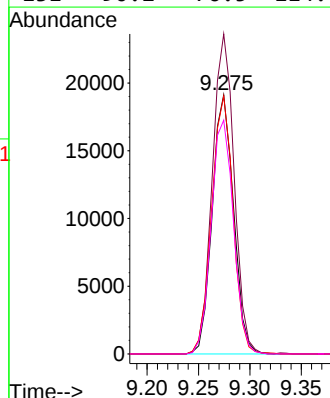
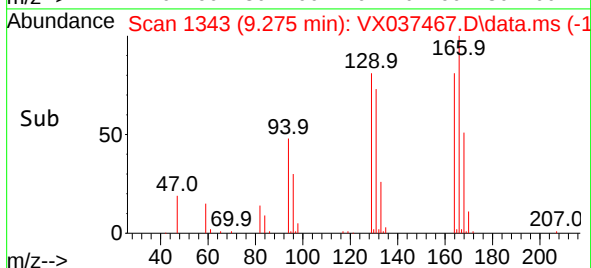
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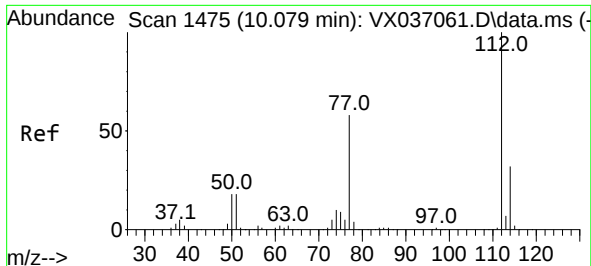


#64
Tetrachloroethene
Concen: 17.529 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08



Tgt Ion:164 Resp: 27612
Ion Ratio Lower Upper
164 100
166 123.5 102.7 154.1
129 99.5 80.4 120.6
131 90.2 76.5 114.7





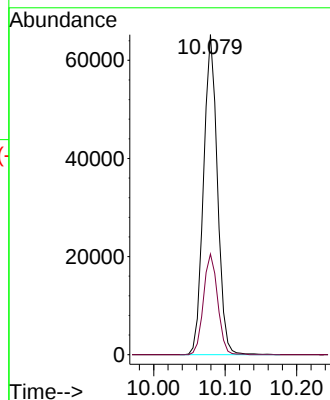
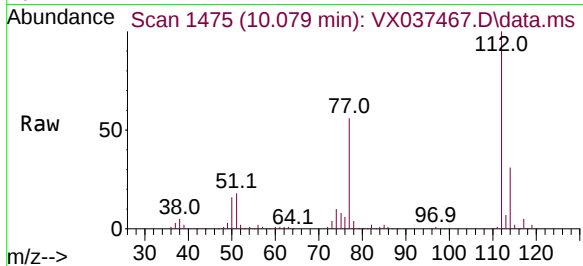
#65
Chlorobenzene
Concen: 19.294 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

Instrument :
MSVOA_X
ClientSampleId :
VX0901WBSD01

Tgt Ion:112 Resp: 8805
Ion Ratio Lower Upper
112 100
114 31.5 25.7 38.5

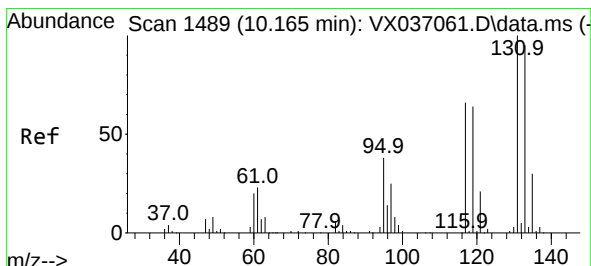
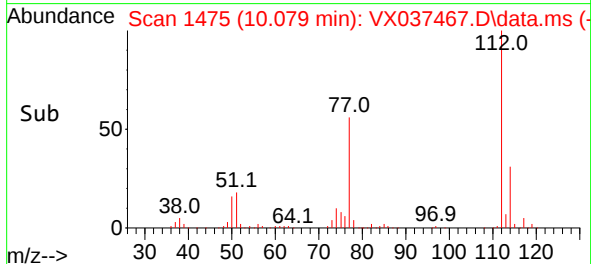
Manual Integrations
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Reviewed By :John
Carlone



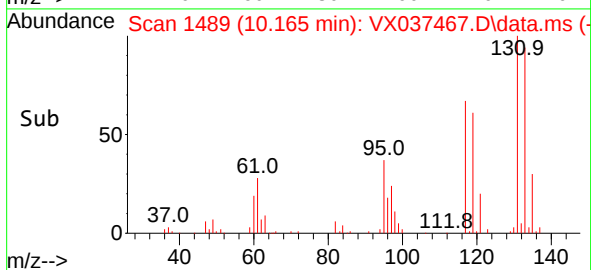
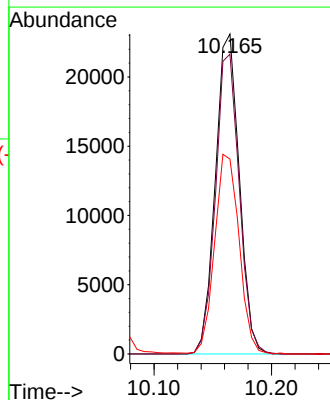
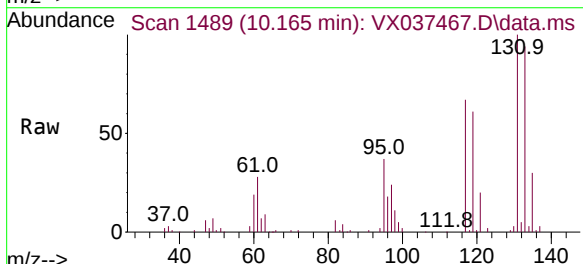
09/02/2023
Supervised By :Semsettin
Yesilyurt

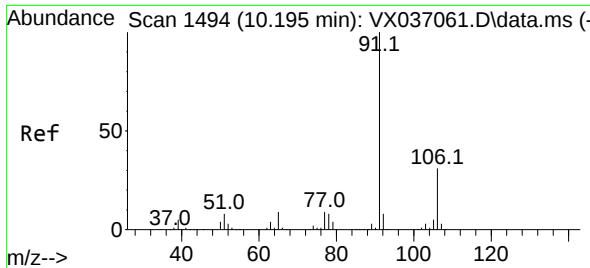
09/04/2023



#66
1,1,1,2-Tetrachloroethane
Concen: 19.370 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

Tgt Ion:131 Resp: 32627
Ion Ratio Lower Upper
131 100
133 93.5 47.1 141.4
119 64.1 32.2 96.6





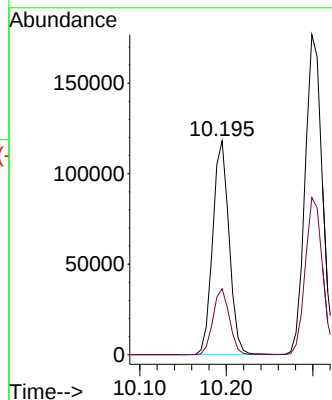
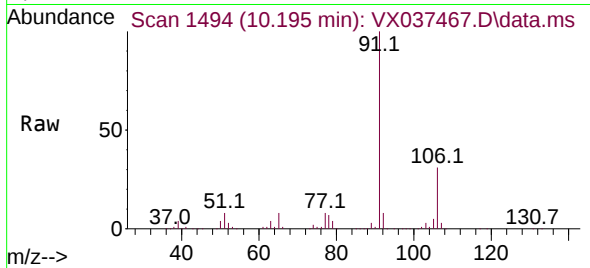
#67
Ethyl Benzene
Concen: 19.360 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

Instrument :
MSVOA_X
ClientSampleId :
VX0901WBSD01

Tgt Ion: 91 Resp: 155474
Ion Ratio Lower Upper
91 100
106 30.8 24.9 37.3

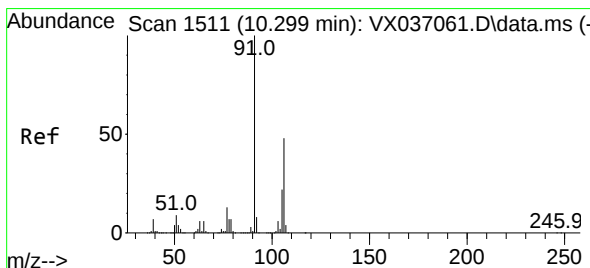
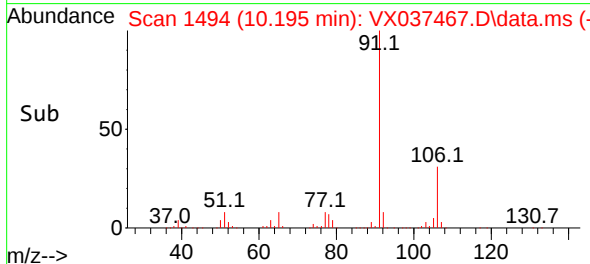
Manual Integrations
APPROVED

Reviewed By :John
Carlone



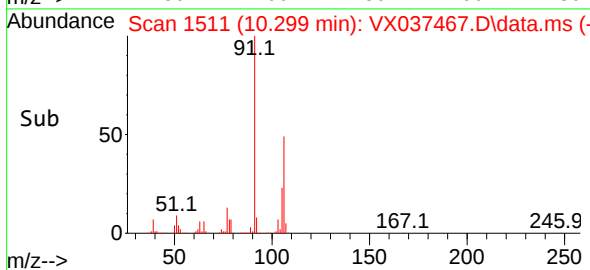
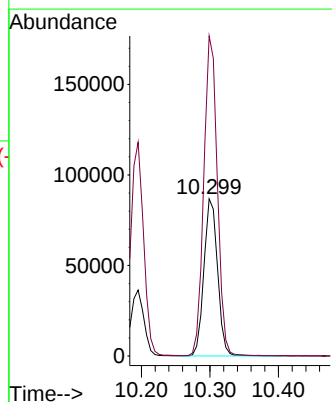
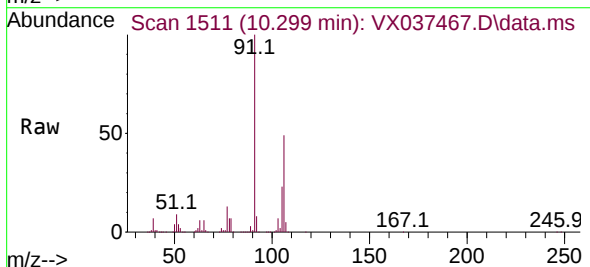
09/02/2023
Supervised By :Semsettin
Yesilyurt

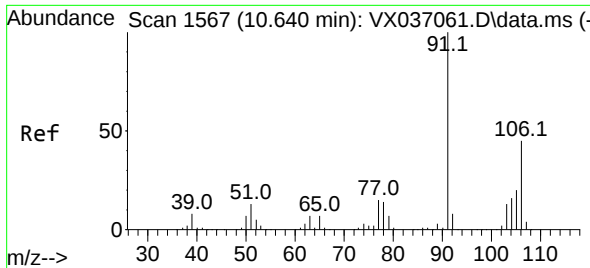
09/04/2023



#68
m/p-Xylenes
Concen: 38.815 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

Tgt Ion:106 Resp: 120375
Ion Ratio Lower Upper
106 100
91 202.3 165.5 248.3





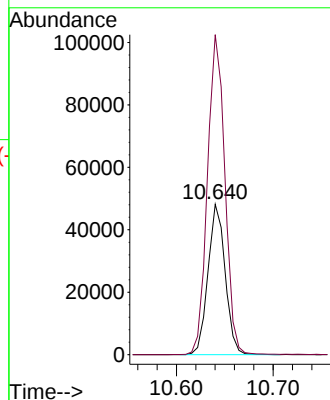
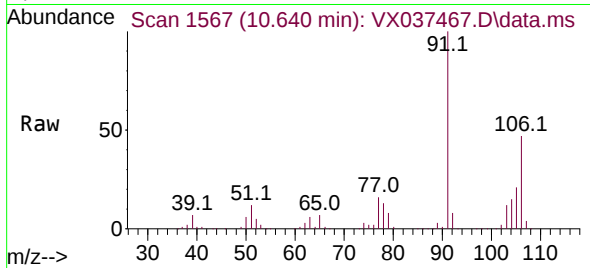
#69
o-Xylene
Concen: 19.474 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

Instrument :
MSVOA_X
ClientSampleId :
VX0901WBSD01

Tgt Ion:106 Resp: 5958
Ion Ratio Lower Upper
106 100
91 216.2 108.9 326.8

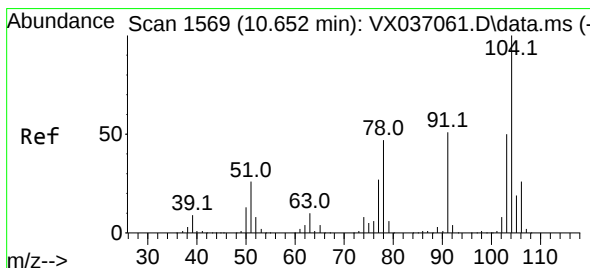
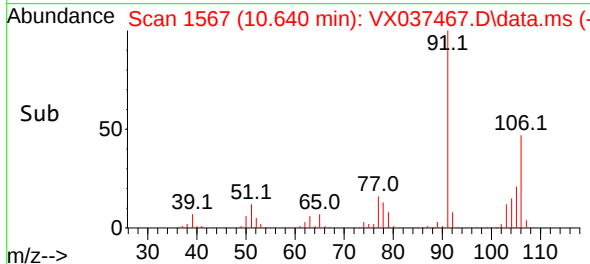
Manual Integrations
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Reviewed By :John
Carlone



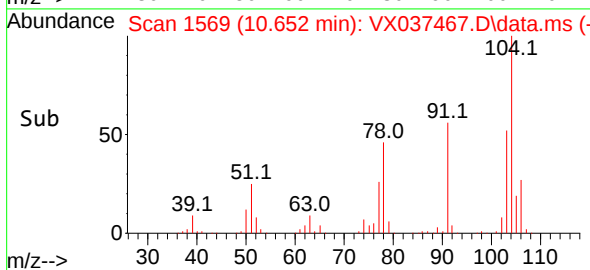
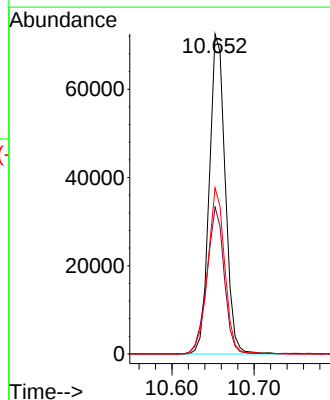
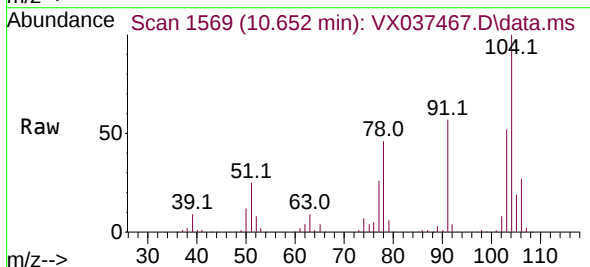
09/02/2023
Supervised By :Semsettin
Yesilyurt

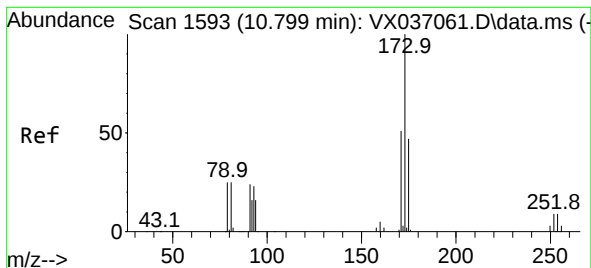
09/04/2023



#70
Styrene
Concen: 19.370 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. 0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

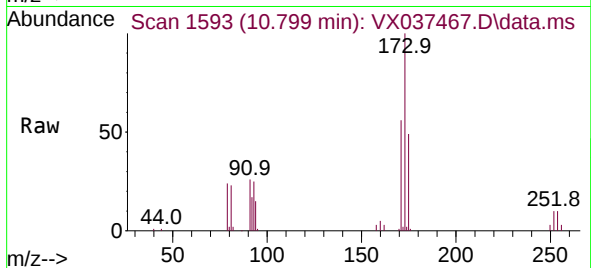
Tgt Ion:104 Resp: 97624
Ion Ratio Lower Upper
104 100
78 50.2 43.6 65.4
103 55.2 43.6 65.4





#71
Bromoform
Concen: 17.777 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

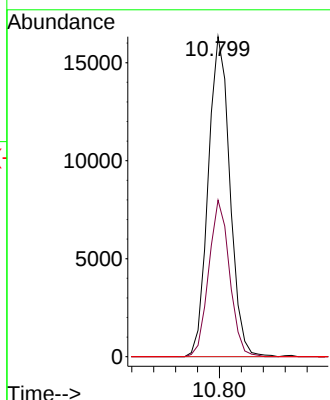
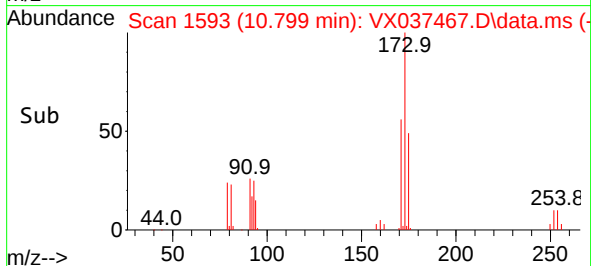
Instrument :
MSVOA_X
ClientSampleId :
VX0901WBSD01



Tgt Ion:173 Resp: 22398
Ion Ratio Lower Upper
173 100
175 46.9 24.1 72.4
254 0.0 0.0 0.0

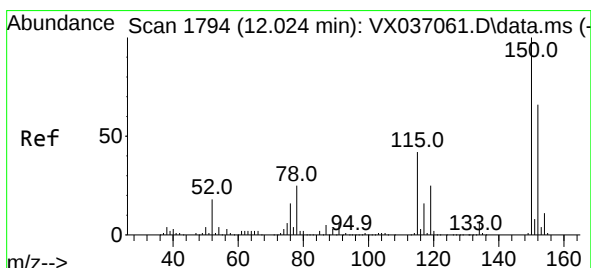
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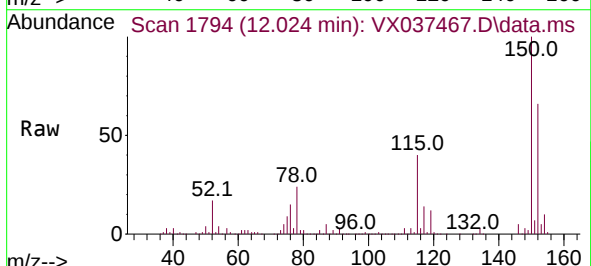


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Supervised By :Semsettin
Yesilyurt

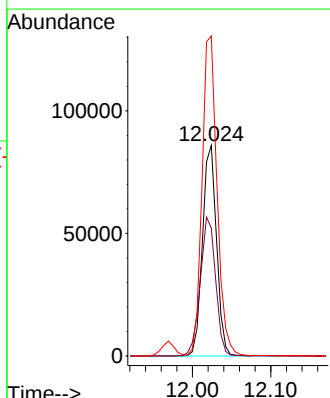
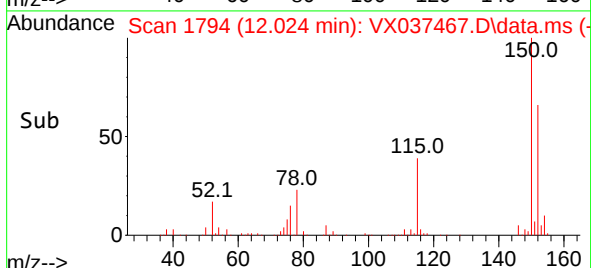
09/04/2023

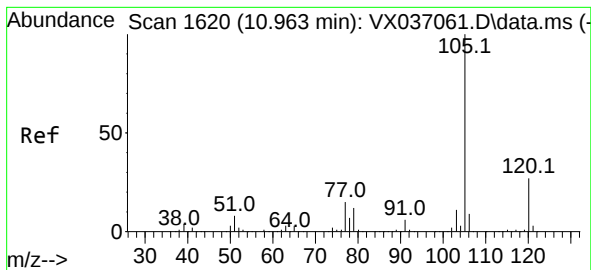


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08



Tgt Ion:152 Resp: 107101
Ion Ratio Lower Upper
152 100
115 71.8 43.3 129.9
150 161.9 0.0 345.0





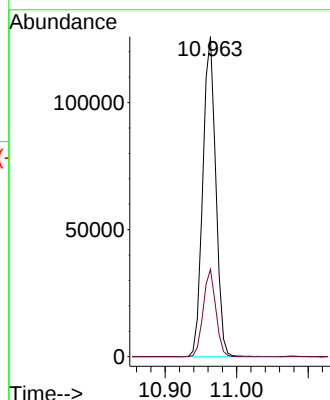
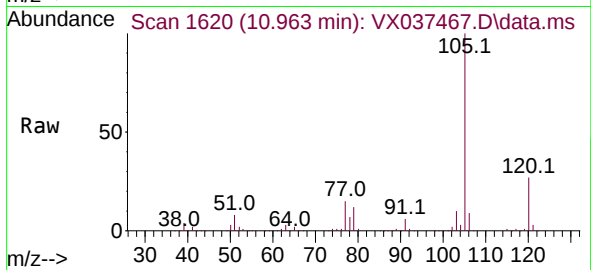
#73
Isopropylbenzene
Concen: 20.365 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

Instrument :
MSVOA_X
ClientSampleId :
VX0901WBSD01

Tgt Ion:105 Resp: 15853
Ion Ratio Lower Upper
105 100
120 26.4 12.9 38.6

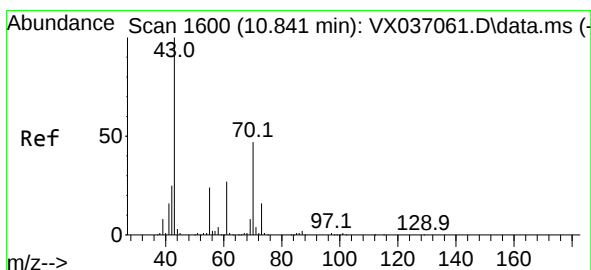
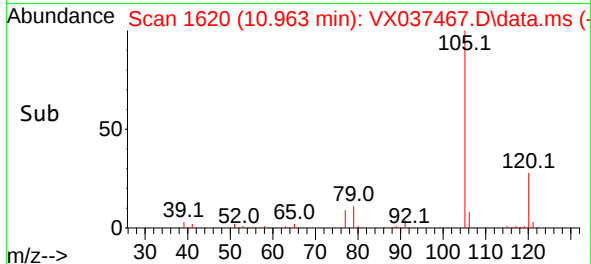
Manual Integrations
APPROVED

Reviewed By :John
Carlone



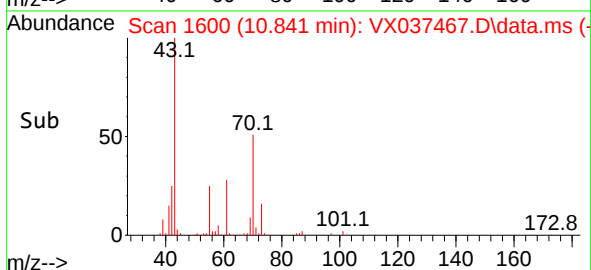
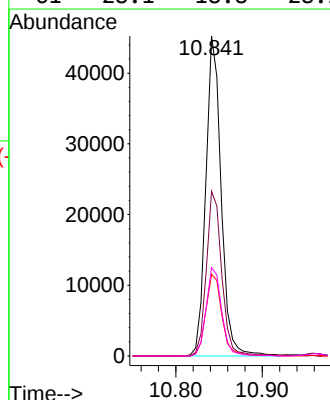
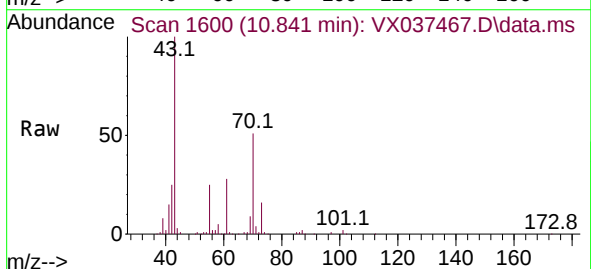
09/02/2023
Supervised By :Semsettin
Yesilyurt

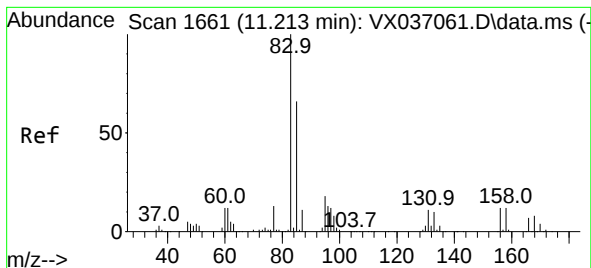
09/04/2023



#74
N-ethyl acetate
Concen: 18.395 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

Tgt Ion: 43 Resp: 55640
Ion Ratio Lower Upper
43 100
70 51.7 32.9 49.3#
55 26.8 19.3 28.9
61 28.1 18.8 28.2





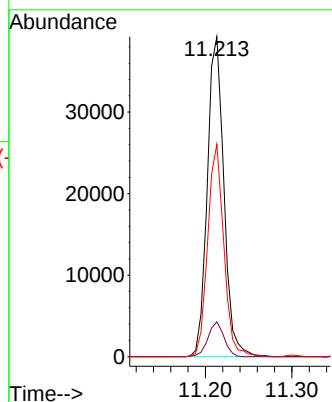
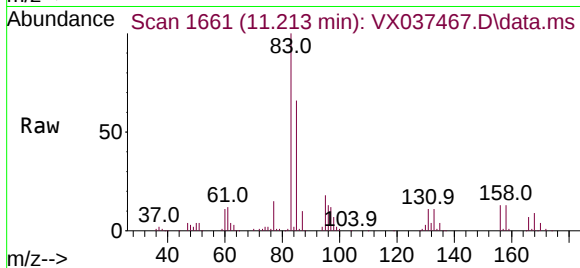
#75
1,1,2,2-Tetrachloroethane
Concen: 19.925 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

Instrument :
MSVOA_X
ClientSampleId :
VX0901WBSD01

Tgt Ion: 83 Resp: 5223
Ion Ratio Lower Upper
83 100
131 10.6 5.3 15.8
85 64.4 32.0 96.2

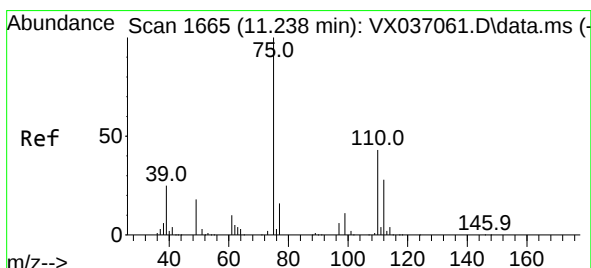
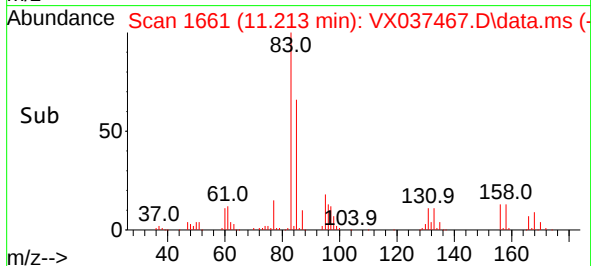
Manual Integrations
APPROVED

Reviewed By :John
Carlone



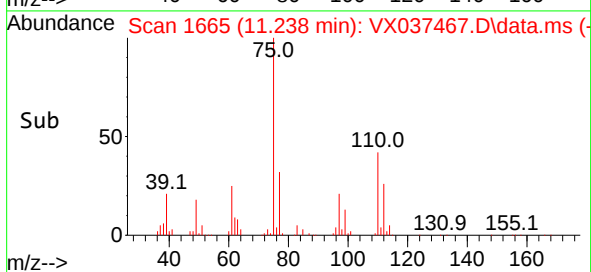
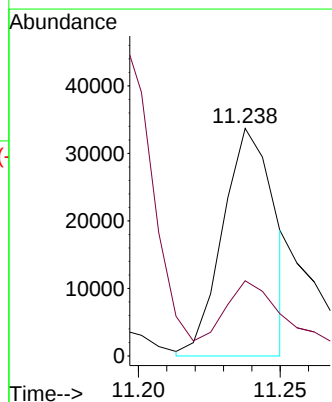
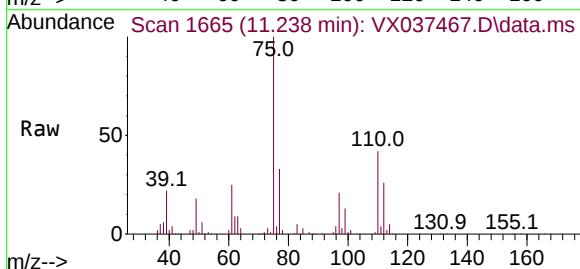
09/02/2023
Supervised By :Semsettin
Yesilyurt

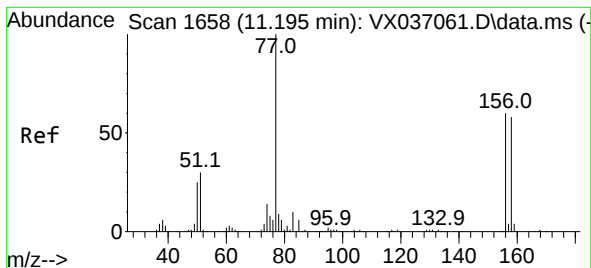
09/04/2023



#76
1,2,3-Trichloropropane
Concen: 18.678 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

Tgt Ion: 75 Resp: 42603
Ion Ratio Lower Upper
75 100
77 42.0 19.1 57.5





#77

Bromobenzene

Concen: 19.252 ug/l

RT: 11.195 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX037467.D

Acq: 01 Sep 2023 16:08

Instrument :

MSVOA_X

ClientSampleId :

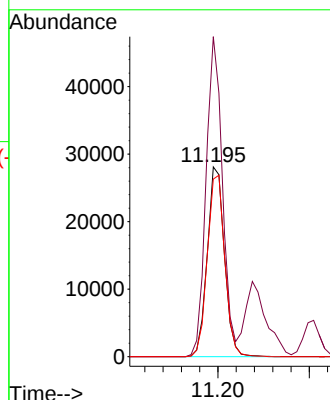
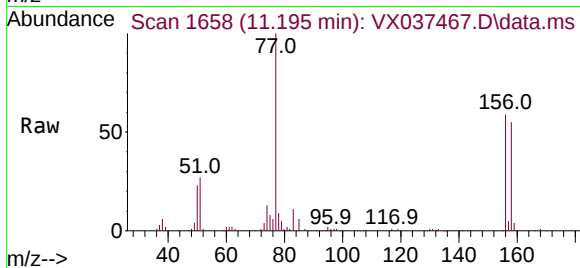
VX0901WBSD01

Tgt Ion:	156	Resp:	3660
Ion Ratio	Lower	Upper	
156	100		
77	160.3	88.4	265.3
158	97.3	48.0	144.0

Manual Integrations

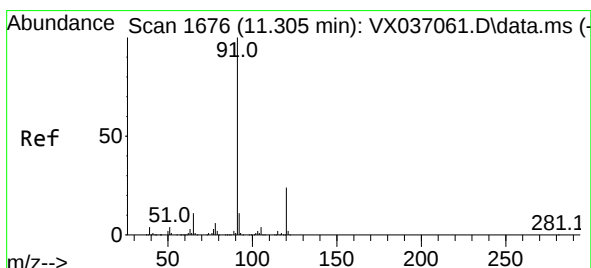
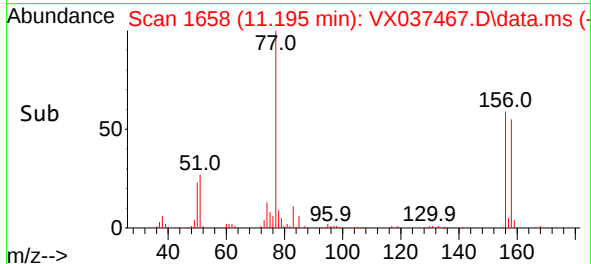
APPROVED

Reviewed By :John
Carlone



09/02/2023
Supervised By :Semsettin
Yesilyurt

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#78

n-propylbenzene

Concen: 19.976 ug/l

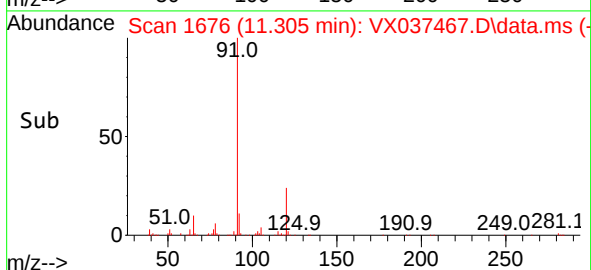
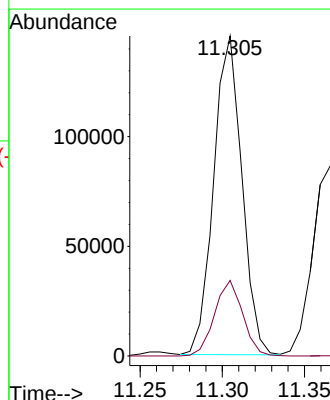
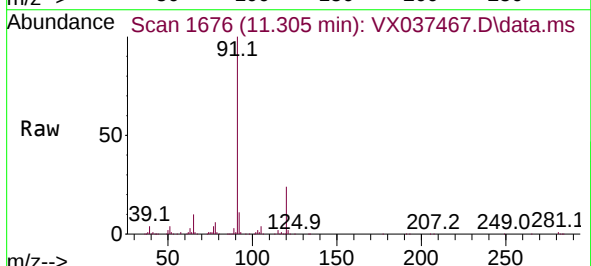
RT: 11.305 min Scan# 1676

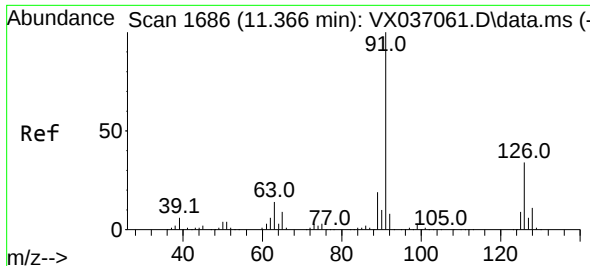
Delta R.T. -0.000 min

Lab File: VX037467.D

Acq: 01 Sep 2023 16:08

Tgt Ion:	91	Resp:	173154
Ion Ratio	Lower	Upper	
91	100		
120	23.6	11.5	34.4





#79

2-Chlorotoluene

Concen: 19.687 ug/l

RT: 11.366 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX037467.D

Acq: 01 Sep 2023 16:08

Instrument :

MSVOA_X

ClientSampleId :

VX0901WBSD01

Tgt Ion: 91 Resp: 10905

Ion Ratio Lower Upper

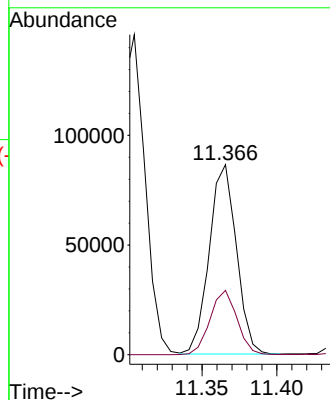
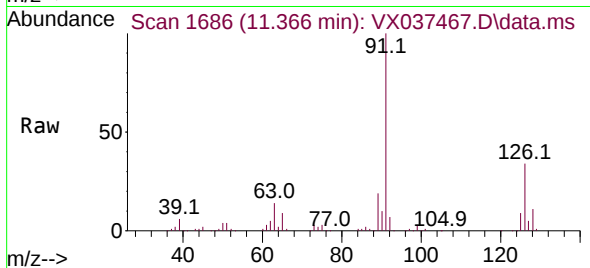
91 100

126 33.7 16.3 48.8

Manual Integrations

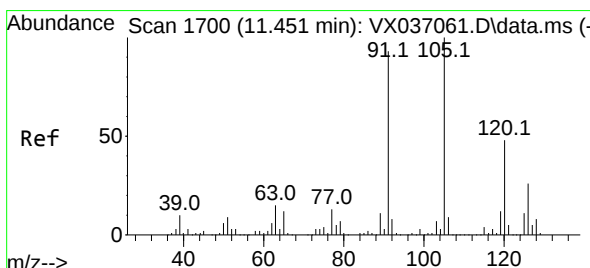
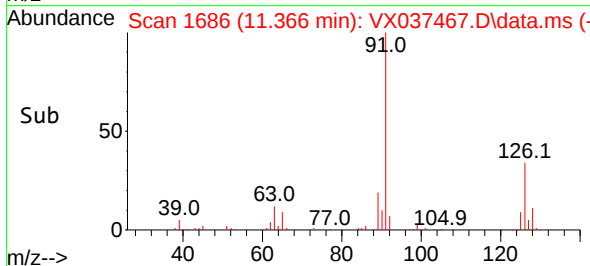
APPROVED

Reviewed By :John
Carlone



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Supervised By :Semsettin
Yesilyurt

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#80

1,3,5-Trimethylbenzene

Concen: 20.576 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. -0.000 min

Lab File: VX037467.D

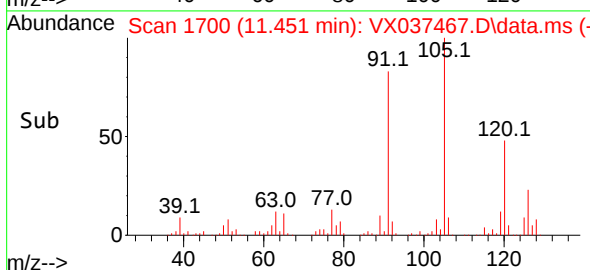
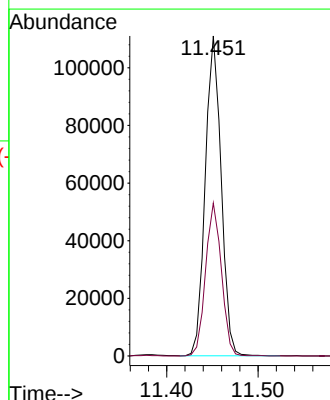
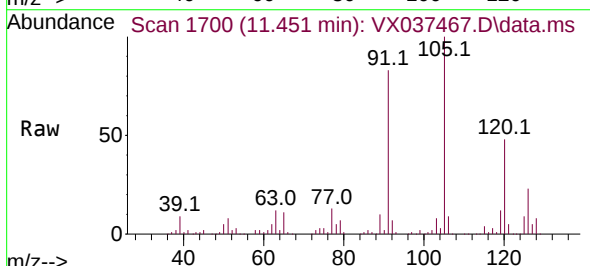
Acq: 01 Sep 2023 16:08

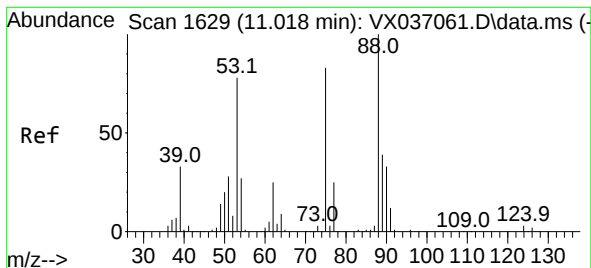
Tgt Ion:105 Resp: 133617

Ion Ratio Lower Upper

105 100

120 47.7 24.1 72.3





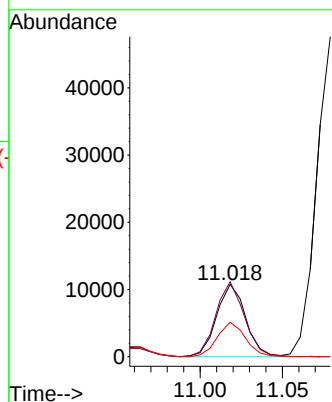
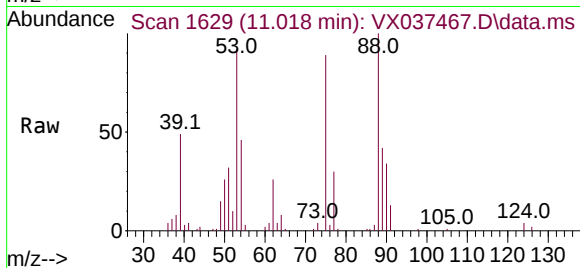
#81
trans-1,4-Dichloro-2-butene
Concen: 16.187 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

Instrument :
MSVOA_X
ClientSampleId :
VX0901WBSD01

Tgt Ion: 75 Resp: 13219
Ion Ratio Lower Upper
75 100
53 101.6 90.5 135.7
89 46.1 36.9 55.3

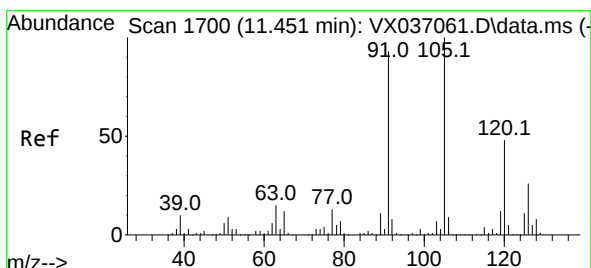
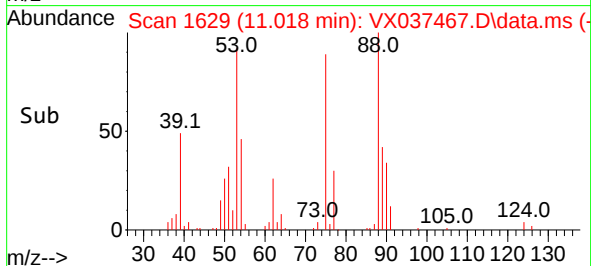
Manual Integrations
APPROVED

Reviewed By :John
Carlone



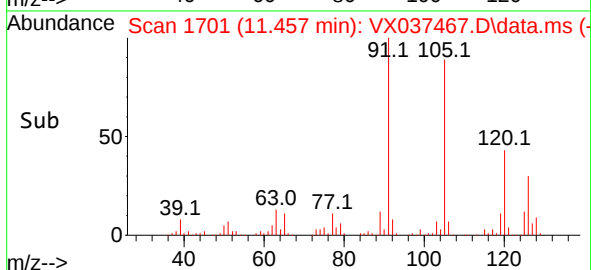
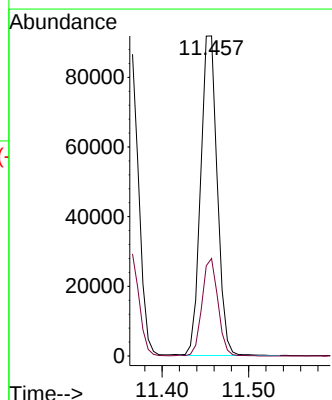
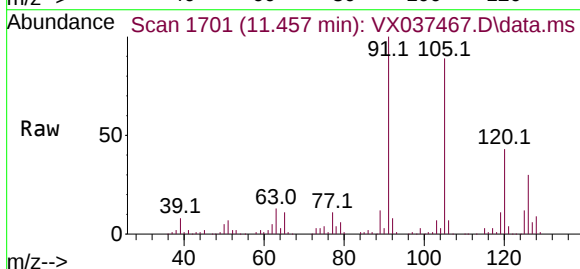
09/02/2023
Supervised By :Semsettin
Yesilyurt

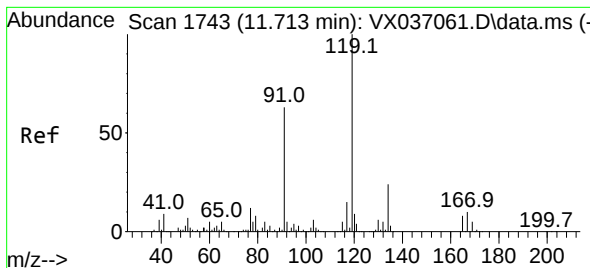
09/04/2023



#82
4-Chlorotoluene
Concen: 19.093 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.006 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

Tgt Ion: 91 Resp: 122088
Ion Ratio Lower Upper
91 100
126 29.4 14.2 42.6





#83

tert-Butylbenzene

Concen: 21.644 ug/l

RT: 11.713 min Scan# 1743

Delta R.T. -0.000 min

Lab File: VX037467.D

Acq: 01 Sep 2023 16:08

Instrument :

MSVOA_X

ClientSampleId :

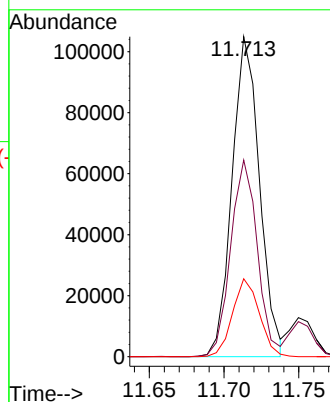
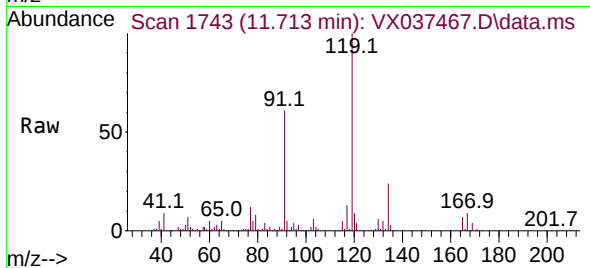
VX0901WBSD01

Tgt Ion:119 Resp: 13404

Ion	Ratio	Lower	Upper
119	100		
91	59.8	31.2	93.6
134	23.7	11.7	35.0

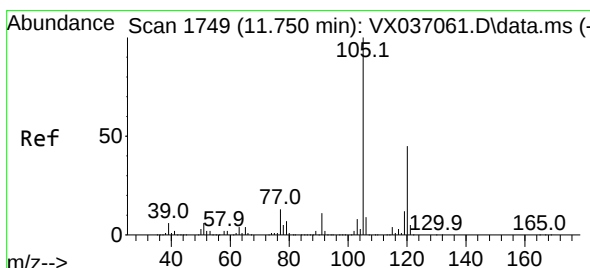
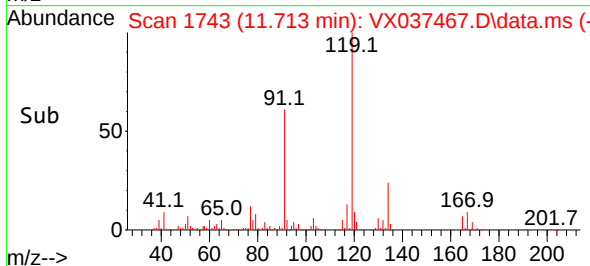
Manual Integrations
APPROVED

Reviewed By :John
Carlone



09/02/2023
Supervised By :Semsettin
Yesilyurt

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#84

1,2,4-Trimethylbenzene

Concen: 20.361 ug/l

RT: 11.750 min Scan# 1749

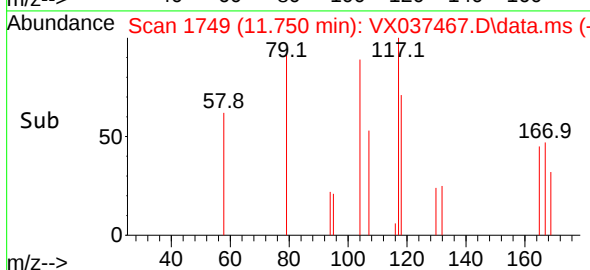
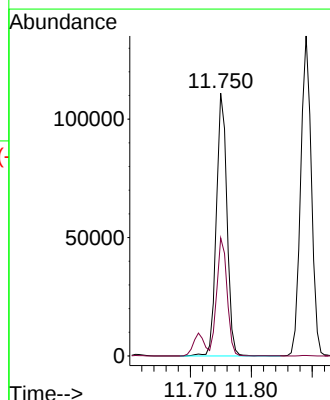
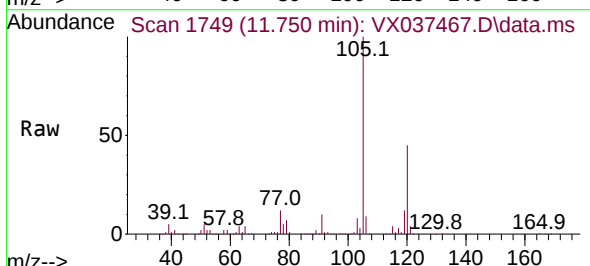
Delta R.T. -0.000 min

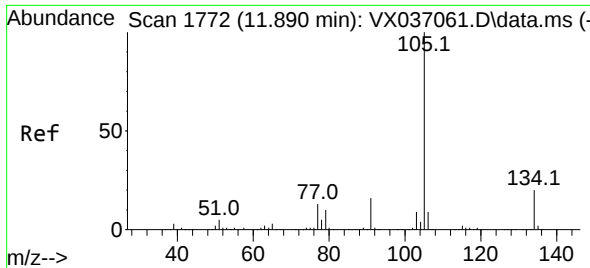
Lab File: VX037467.D

Acq: 01 Sep 2023 16:08

Tgt Ion:105 Resp: 133629

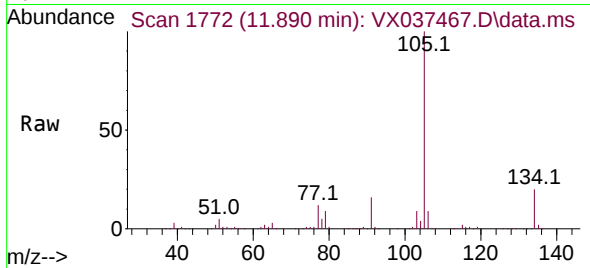
Ion	Ratio	Lower	Upper
105	100		
120	43.8	21.2	63.6





#85
 sec-Butylbenzene
 Concen: 22.739 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX037467.D
 Acq: 01 Sep 2023 16:08

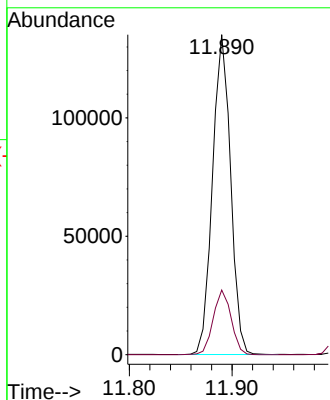
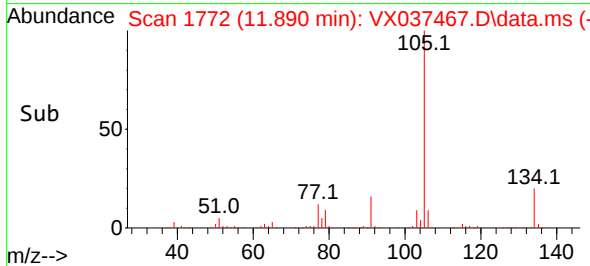
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0901WBSD01



Tgt Ion:105 Resp: 164480
 Ion Ratio Lower Upper
 105 100
 134 20.1 9.8 29.4

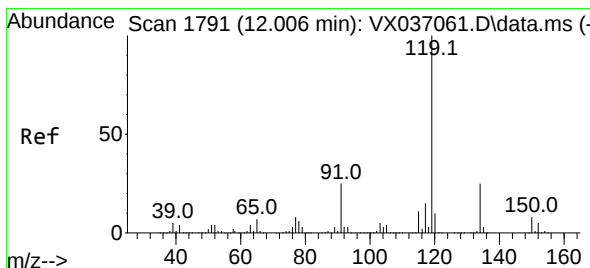
Manual Integrations
 APPROVED

Reviewed By :John
 Carlone

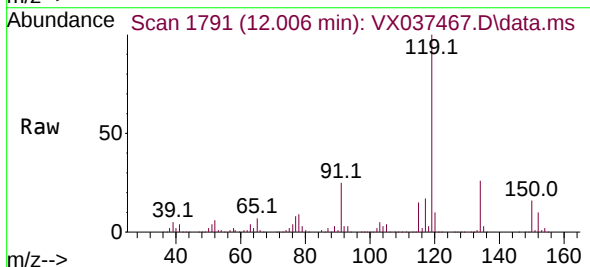


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 Supervised By :Semsettin
 Yesilyurt

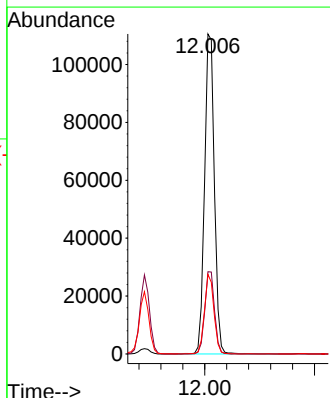
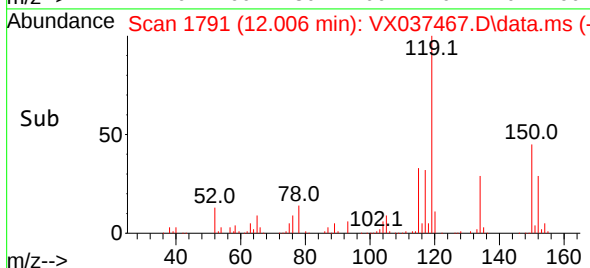
09/04/2023

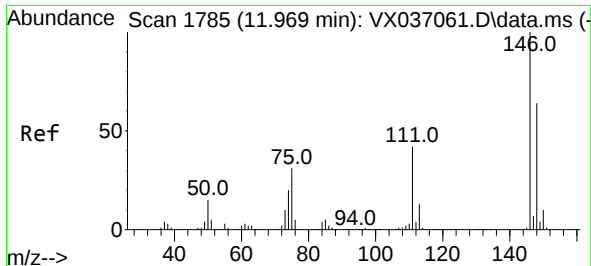


#86
 p-Isopropyltoluene
 Concen: 21.917 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VX037467.D
 Acq: 01 Sep 2023 16:08



Tgt Ion:119 Resp: 136479
 Ion Ratio Lower Upper
 119 100
 134 25.5 12.8 38.3
 91 24.2 13.1 39.3





#87

1,3-Dichlorobenzene

Concen: 19.065 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX037467.D

Acq: 01 Sep 2023 16:08

Instrument :

MSVOA_X

ClientSampleId :

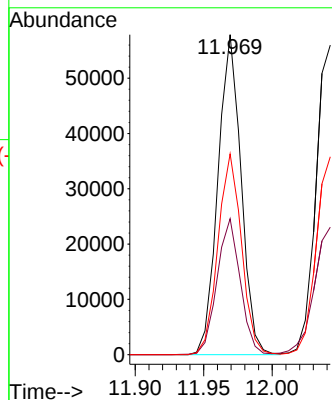
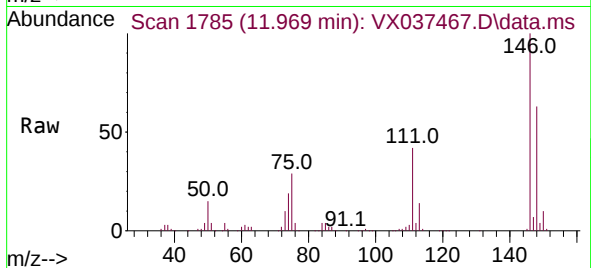
VX0901WBSD01

Tgt Ion:146 Resp: 67862

Ion	Ratio	Lower	Upper
146	100		
111	42.7	22.1	66.1
148	63.8	31.8	95.3

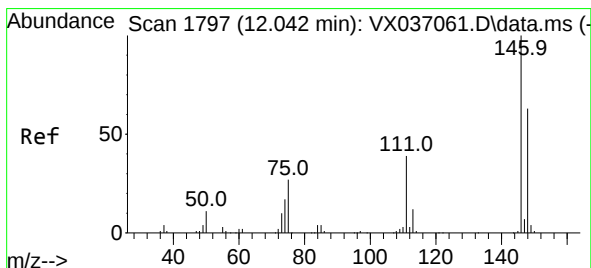
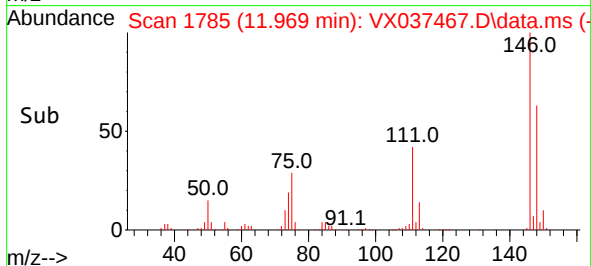
Manual Integrations
APPROVED

Reviewed By :John
Carlone



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Supervised By :Semsettin
Yesilyurt

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#88

1,4-Dichlorobenzene

Concen: 18.901 ug/l

RT: 12.042 min Scan# 1797

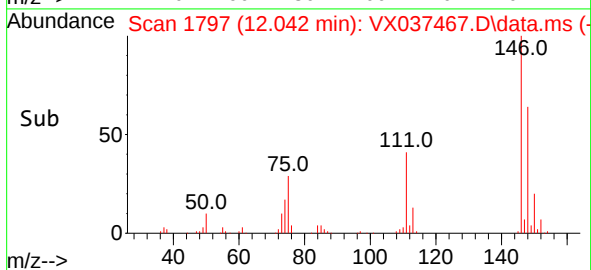
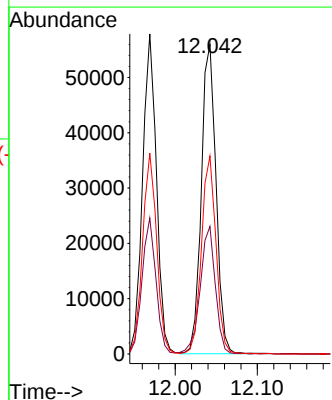
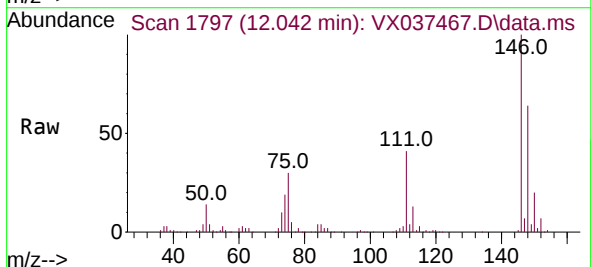
Delta R.T. -0.000 min

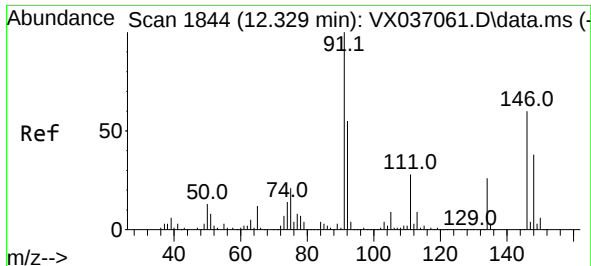
Lab File: VX037467.D

Acq: 01 Sep 2023 16:08

Tgt Ion:146 Resp: 69509

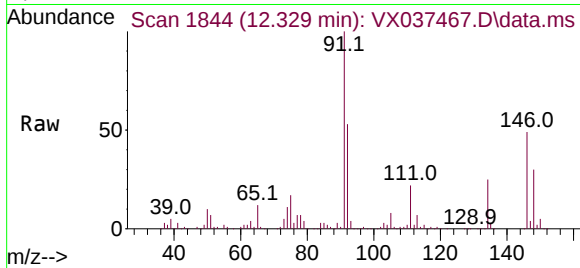
Ion	Ratio	Lower	Upper
146	100		
111	42.7	21.3	63.7
148	63.5	31.8	95.4





#89
n-Butylbenzene
Concen: 21.328 ug/l
RT: 12.329 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

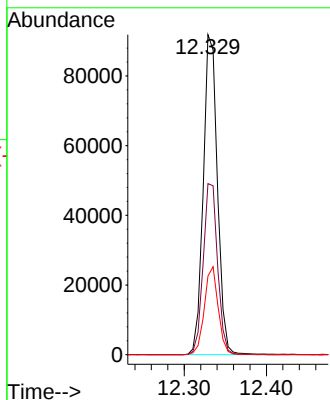
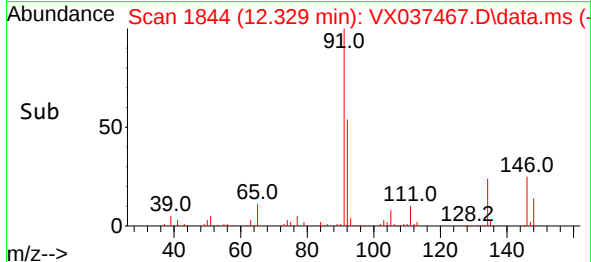
Instrument :
MSVOA_X
ClientSampleId :
VX0901WBSD01



Tgt Ion: 91 Resp: 110114
Ion Ratio Lower Upper
91 100
92 54.5 27.4 82.0
134 26.9 12.6 37.8

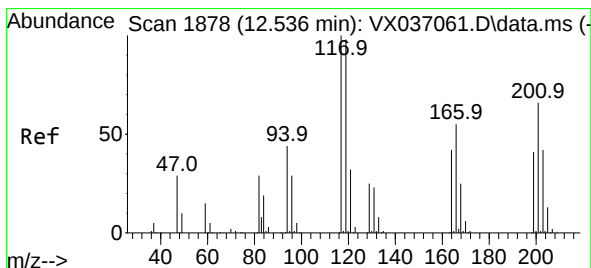
Manual Integrations
APPROVED

Reviewed By :John
Carlone



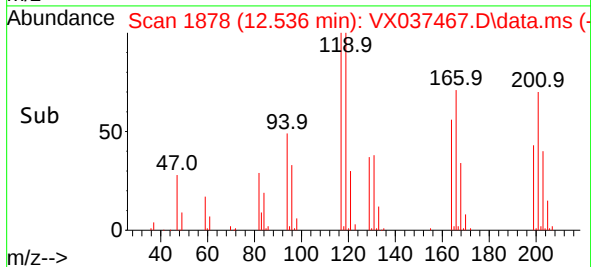
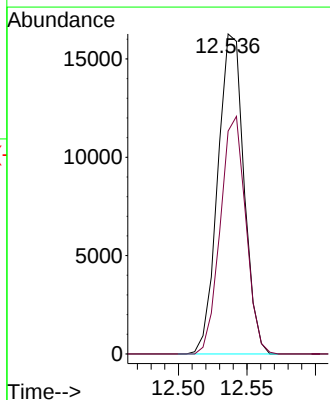
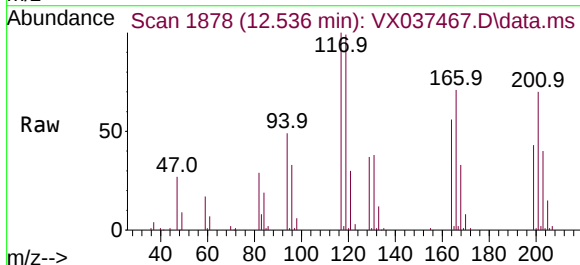
09/02/2023
Supervised By :Semsettin
Yesilyurt

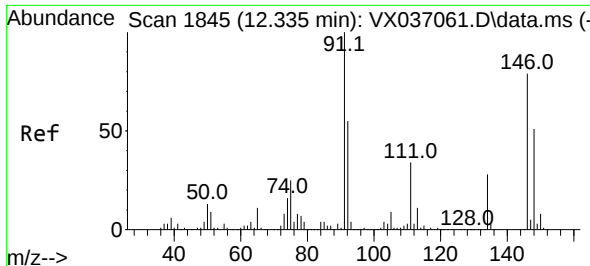
09/04/2023



#90
Hexachloroethane
Concen: 20.791 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

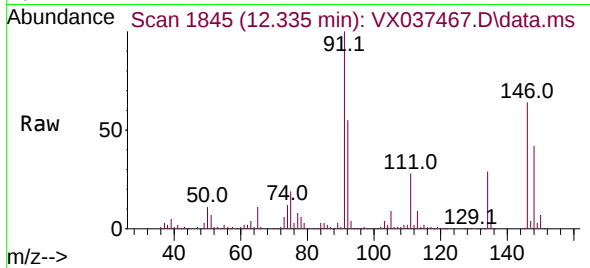
Tgt Ion:117 Resp: 21610
Ion Ratio Lower Upper
117 100
201 72.3 32.9 98.6





#91
1,2-Dichlorobenzene
Concen: 20.003 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

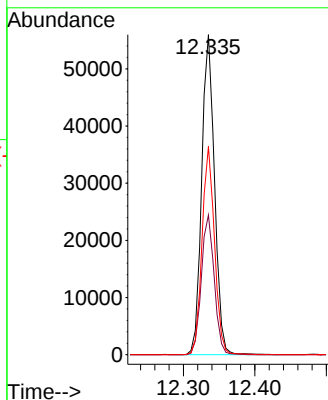
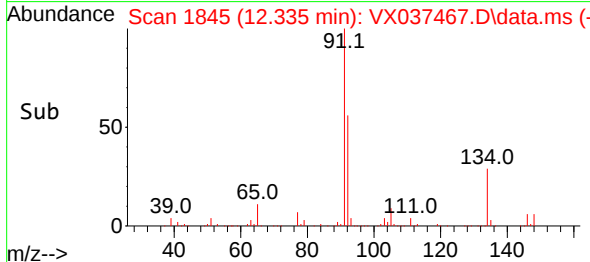
Instrument :
MSVOA_X
ClientSampleId :
VX0901WBSD01



Tgt Ion:146 Resp: 6972
Ion Ratio Lower Upper
146 100
111 43.8 22.4 67.0
148 63.4 31.6 95.0

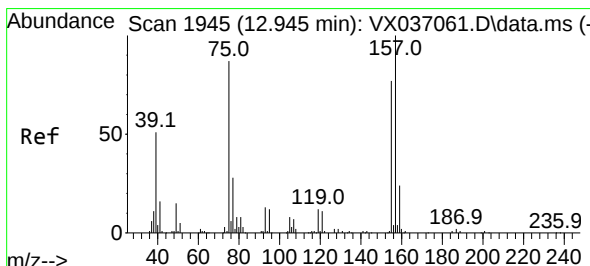
Manual Integrations
APPROVED

Reviewed By :John
Carlone

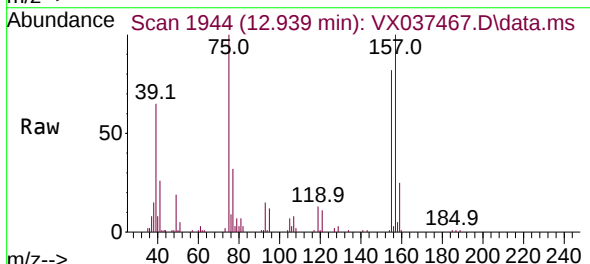


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Supervised By :Semsettin
Yesilyurt

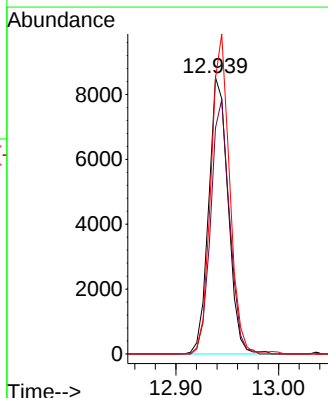
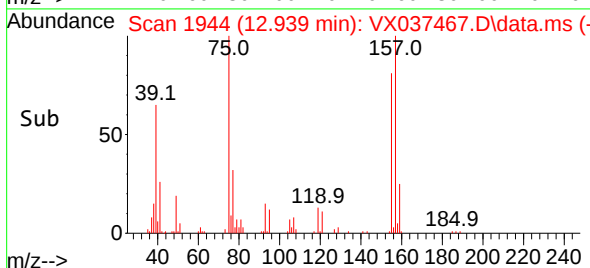
09/04/2023

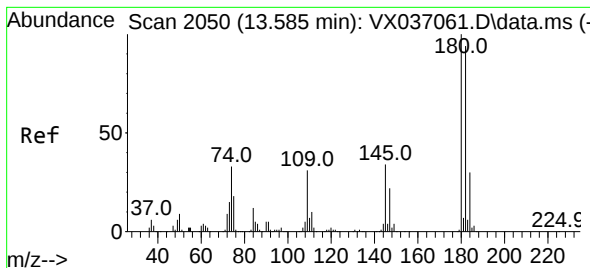


#92
1,2-Dibromo-3-Chloropropane
Concen: 18.389 ug/l
RT: 12.939 min Scan# 1944
Delta R.T. -0.006 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08



Tgt Ion: 75 Resp: 11202
Ion Ratio Lower Upper
75 100
155 89.1 36.1 108.5
157 110.5 44.9 134.7





#93

1,2,4-Trichlorobenzene

Concen: 20.792 ug/l

RT: 13.585 min Scan# 2050

Delta R.T. -0.000 min

Lab File: VX037467.D

Acq: 01 Sep 2023 16:08

Instrument :

MSVOA_X

ClientSampleId :

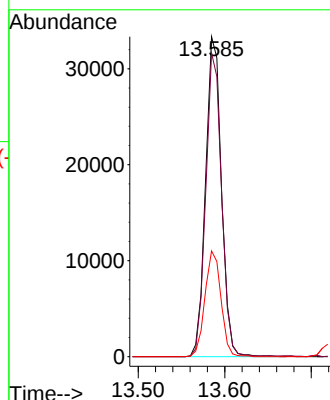
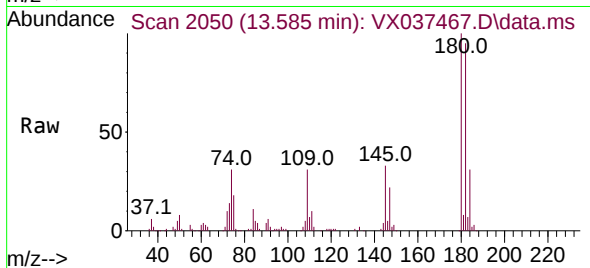
VX0901WBSD01

Tgt Ion:180	Resp:	4240
Ion Ratio	Lower	Upper
180	100	
182	94.2	48.3 144.8
145	33.4	18.0 54.0

Manual Integrations

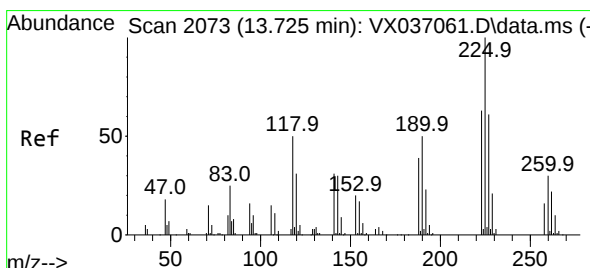
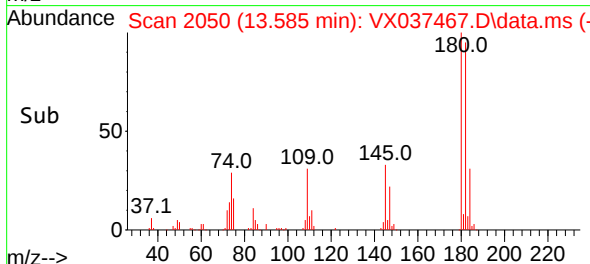
APPROVED

Reviewed By :John
Carlone



09/02/2023
Supervised By :Semsettin
Yesilyurt

09/04/2023



#94

Hexachlorobutadiene

Concen: 22.745 ug/l

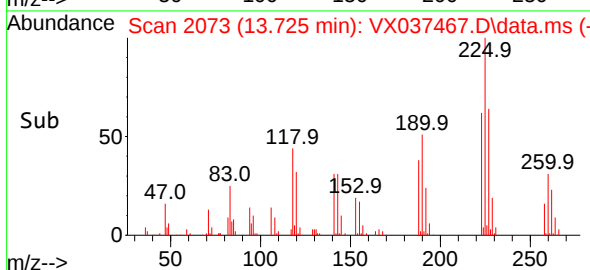
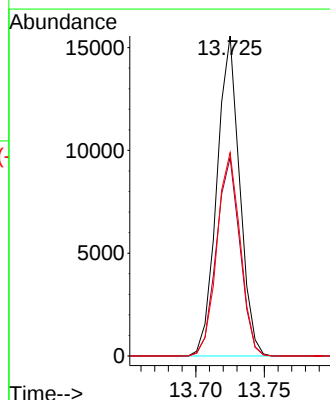
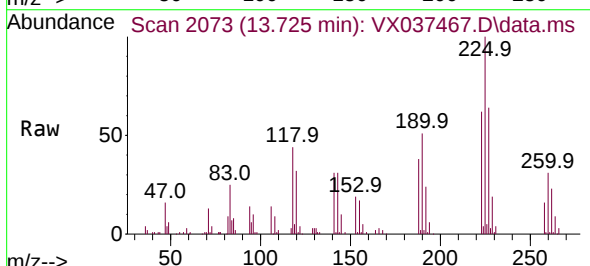
RT: 13.725 min Scan# 2073

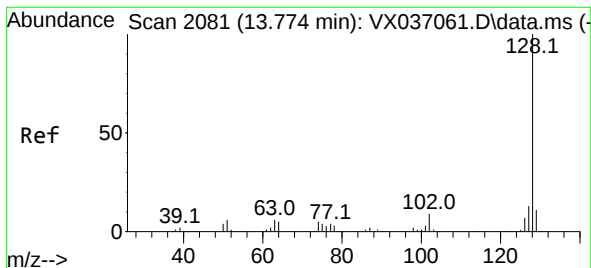
Delta R.T. -0.000 min

Lab File: VX037467.D

Acq: 01 Sep 2023 16:08

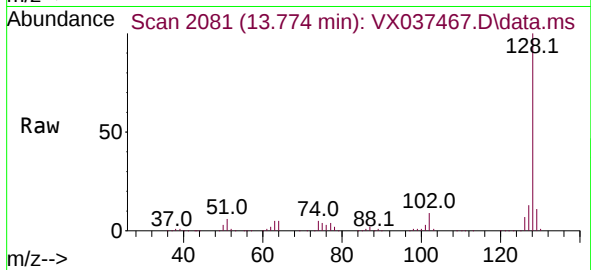
Tgt Ion:225	Resp:	17920
Ion Ratio	Lower	Upper
225	100	
223	63.9	31.1 93.2
227	65.0	32.5 97.5





#95
Naphthalene
Concen: 18.005 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08

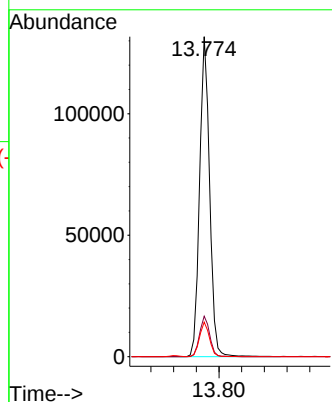
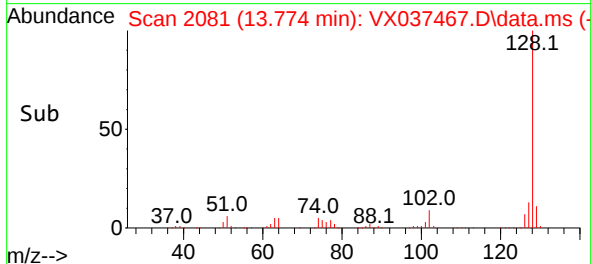
Instrument :
MSVOA_X
ClientSampleId :
VX0901WBSD01



Tgt Ion:128 Resp: 16085
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 10.8 8.8 13.2

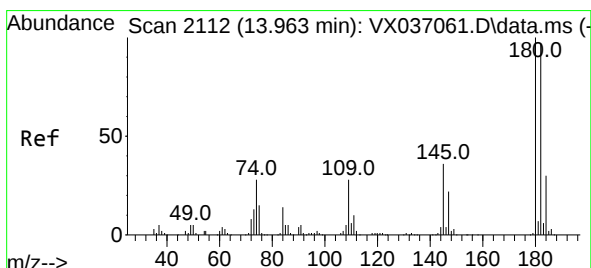
Manual Integrations
APPROVED

Reviewed By :John
Carlone

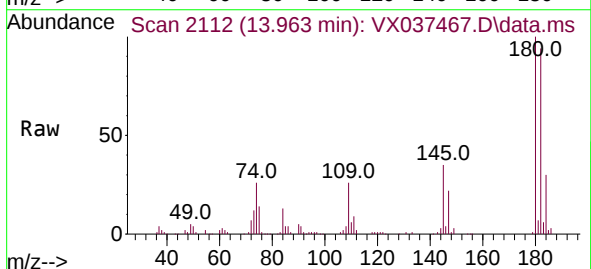


09/02/2023
Supervised By :Semsettin
Yesilyurt

09/04/2023



#96
1,2,3-Trichlorobenzene
Concen: 21.966 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX037467.D
Acq: 01 Sep 2023 16:08



Tgt Ion:180 Resp: 44507
Ion Ratio Lower Upper
180 100
182 93.7 46.9 140.6
145 35.6 17.8 53.5

