

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070224\
 Data File : VX042132.D
 Acq On : 02 Jul 2024 12:14
 Operator : JC/MD
 Sample : VX0702WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Manual Integrations
 APPROVED

Reviewed By :John
 Carlone

Quant Time: Jul 03 03:31:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 21 23:51:58 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	164203	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	229083	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	208536	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	115893	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	80448	42.487	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	84.980%
35) Dibromofluoromethane	5.385	113	75479	46.435	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.880%
50) Toluene-d8	8.647	98	256092	44.847	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	89.700%#
62) 4-Bromofluorobenzene	11.079	95	99350	47.198	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	94.400%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	27710	22.151	ug/l	99
3) Chloromethane	1.301	50	28310	18.039	ug/l	96
4) Vinyl Chloride	1.374	62	28219	17.938	ug/l	99
5) Bromomethane	1.599	94	17253	22.210	ug/l	95
6) Chloroethane	1.666	64	15794	22.454	ug/l	97
7) Trichlorofluoromethane	1.874	101	43549	21.129	ug/l	96
8) Diethyl Ether	2.136	74	17148	17.724	ug/l	83
9) 1,1,2-Trichlorotrifluo...	2.319	101	28523	20.089	ug/l	# 86
10) Methyl Iodide	2.447	142	32679	18.518	ug/l	# 87
11) Tert butyl alcohol	2.989	59	37023	103.028	ug/l	# 94
12) 1,1-Dichloroethene	2.313	96	27160	19.177	ug/l	# 77
13) Acrolein	2.239	56	34420	85.449	ug/l	97
14) Allyl chloride	2.660	41	43586	19.405	ug/l	88
15) Acrylonitrile	3.068	53	88203	93.971	ug/l	98
16) Acetone	2.386	43	73201	88.043	ug/l	# 88
17) Carbon Disulfide	2.502	76	57370	19.867	ug/l	99
18) Methyl Acetate	2.709	43	37780	16.657	ug/l	94
19) Methyl tert-butyl Ether	3.117	73	91618	19.581	ug/l	99
20) Methylene Chloride	2.788	84	32097	17.631	ug/l	88
21) trans-1,2-Dichloroethene	3.087	96	27804	19.344	ug/l	83
22) Diisopropyl ether	3.764	45	89348	18.819	ug/l	94
23) Vinyl Acetate	3.721	43	399224	98.462	ug/l	# 92
24) 1,1-Dichloroethane	3.605	63	50147	18.861	ug/l	97
25) 2-Butanone	4.568	43	117157	90.574	ug/l	94
26) 2,2-Dichloropropane	4.471	77	37425	19.438	ug/l	93
27) cis-1,2-Dichloroethene	4.489	96	34893	19.382	ug/l	84
28) Bromochloromethane	4.904	49	20417	17.929	ug/l	# 67
29) Tetrahydrofuran	5.013	42	76879	92.029	ug/l	94
30) Chloroform	5.093	83	52360	18.903	ug/l	88
31) Cyclohexane	5.464	56	42803	19.330	ug/l	88
32) 1,1,1-Trichloroethane	5.379	97	44744	19.332	ug/l	95
36) 1,1-Dichloropropene	5.690	75	33935	19.660	ug/l	93
37) Ethyl Acetate	4.721	43	44086	19.607	ug/l	96
38) Carbon Tetrachloride	5.672	117	38608	20.244	ug/l	96
39) Methylcyclohexane	7.379	83	46291	21.206	ug/l	91
40) Benzene	6.031	78	115055	19.764	ug/l	100

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 Supervised By :Semsettin
 Kesilyurt

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Manual Integrations
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 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 21 23:51:58 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
41) Methacrylonitrile	4.928	41	23514	19.292	ug/l	#	89
42) 1,2-Dichloroethane	6.086	62	37668	20.088	ug/l		91
43) Isopropyl Acetate	6.342	43	65789	19.062	ug/l	#	93
44) Trichloroethene	7.123	130	32268	20.679	ug/l		85
45) 1,2-Dichloropropane	7.434	63	28556	19.949	ug/l		98
46) Dibromomethane	7.586	93	21227	20.353	ug/l	#	75
47) Bromodichloromethane	7.824	83	37486	19.577	ug/l		98
48) Methyl methacrylate	7.696	41	32654	19.825	ug/l		85
49) 1,4-Dioxane	7.665	88	16066	381.214	ug/l	#	85
51) 4-Methyl-2-Pentanone	8.574	43	230878	97.113	ug/l		95
52) Toluene	8.720	92	74442	20.081	ug/l		97
53) t-1,3-Dichloropropene	8.976	75	37729	19.481	ug/l		99
54) cis-1,3-Dichloropropene	8.366	75	42394	20.222	ug/l	#	86
55) 1,1,2-Trichloroethane	9.153	97	31002	20.075	ug/l		98
56) Ethyl methacrylate	9.116	69	47724	19.864	ug/l	#	87
57) 1,3-Dichloropropane	9.311	76	49804	19.962	ug/l		99
58) 2-Chloroethyl Vinyl ether	8.238	63	118203	105.578	ug/l		92
59) 2-Hexanone	9.433	43	176736	97.060	ug/l		92
60) Dibromochloromethane	9.519	129	33986	20.260	ug/l		99
61) 1,2-Dibromoethane	9.610	107	32708	20.423	ug/l		97
64) Tetrachloroethene	9.275	164	32029	21.095	ug/l		92
65) Chlorobenzene	10.079	112	86871	20.030	ug/l		99
66) 1,1,1,2-Tetrachloroethane	10.165	131	30338	19.980	ug/l		98
67) Ethyl Benzene	10.195	91	138597	20.391	ug/l		97
68) m/p-Xylenes	10.299	106	112365	40.954	ug/l		92
69) o-Xylene	10.640	106	55664	20.492	ug/l		94
70) Styrene	10.659	104	93913	20.617	ug/l		92
71) Bromoform	10.799	173	26760	19.301	ug/l	#	100
73) Isopropylbenzene	10.963	105	141875	20.133	ug/l		97
74) N-amyl acetate	10.841	43	58021	18.536	ug/l		94
75) 1,1,2,2-Tetrachloroethane	11.213	83	50362	19.221	ug/l		98
76) 1,2,3-Trichloropropane	11.238	75	39286m	18.673	ug/l		
77) Bromobenzene	11.195	156	41370	19.712	ug/l		77
78) n-propylbenzene	11.305	91	155041	20.278	ug/l		96
79) 2-Chlorotoluene	11.366	91	97586	19.810	ug/l		93
80) 1,3,5-Trimethylbenzene	11.451	105	119670	20.389	ug/l		95
81) trans-1,4-Dichloro-2-b...	11.018	75	12751	17.211	ug/l		94
82) 4-Chlorotoluene	11.457	91	109424	20.094	ug/l		93
83) tert-Butylbenzene	11.713	119	127144	19.742	ug/l		90
84) 1,2,4-Trimethylbenzene	11.750	105	120126	20.400	ug/l		92
85) sec-Butylbenzene	11.890	105	147834	20.294	ug/l		96
86) p-Isopropyltoluene	12.006	119	129842	20.405	ug/l		93
87) 1,3-Dichlorobenzene	11.969	146	72833	19.744	ug/l		94
88) 1,4-Dichlorobenzene	12.043	146	73273	19.359	ug/l		96
89) n-Butylbenzene	12.329	91	95814	19.561	ug/l		98
90) Hexachloroethane	12.536	117	19972	18.435	ug/l	#	52
91) 1,2-Dichlorobenzene	12.335	146	74648	19.776	ug/l		95
92) 1,2-Dibromo-3-Chloropr...	12.945	75	9871	19.010	ug/l	#	49
93) 1,2,4-Trichlorobenzene	13.585	180	48420	19.581	ug/l		95
94) Hexachlorobutadiene	13.725	225	24632	19.699	ug/l		99
95) Naphthalene	13.774	128	148168	18.313	ug/l		100
96) 1,2,3-Trichlorobenzene	13.963	180	50649	19.421	ug/l		95

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Quant Title : SW846 8260
QLast Update : Fri Jun 21 23:51:58 2024
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :

Manual Integrations
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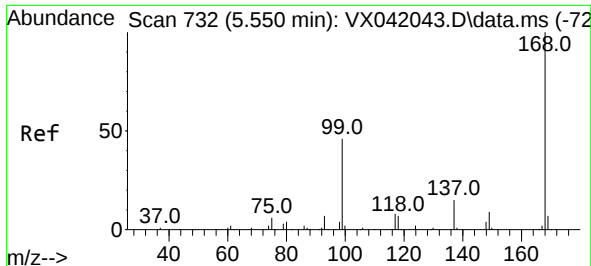
Reviewed By :John
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

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

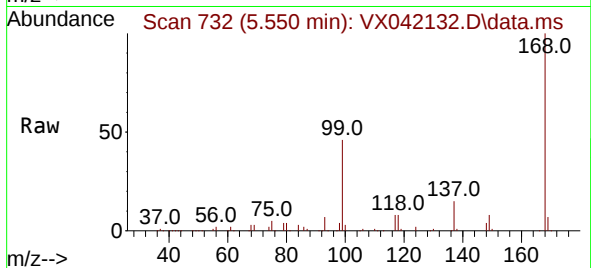
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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

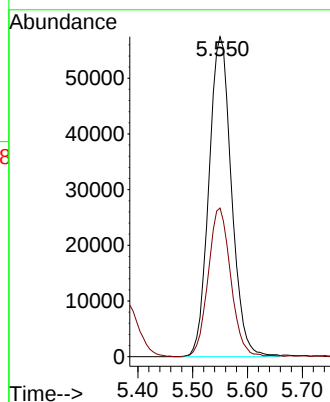
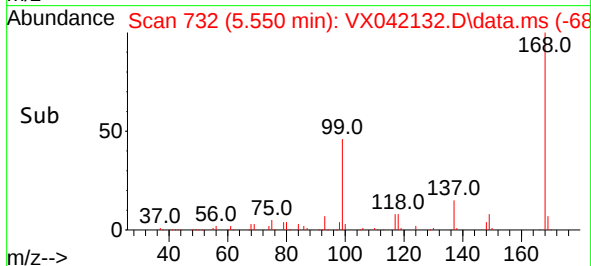
Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:168 Resp: 16420
Ion Ratio Lower Upper
168 100
99 46.4 56.6 85.0

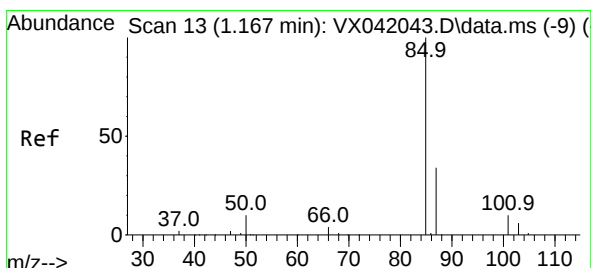
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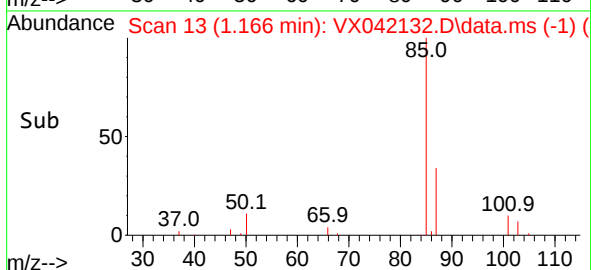
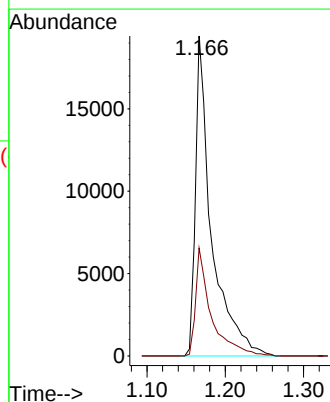
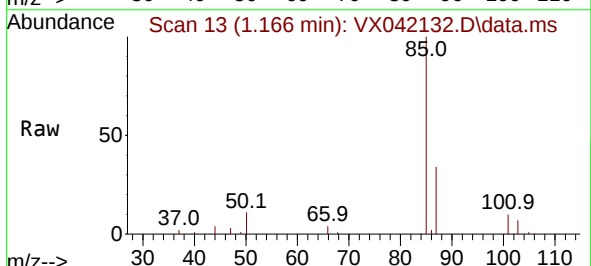
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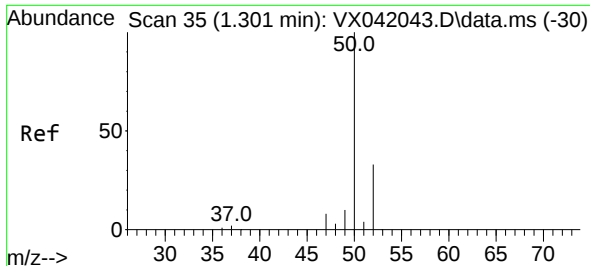
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#2
Dichlorodifluoromethane
Concen: 22.151 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

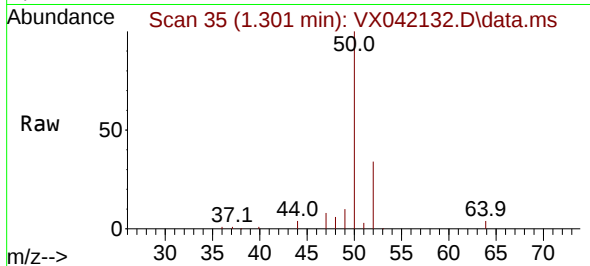
Tgt Ion: 85 Resp: 27710
Ion Ratio Lower Upper
85 100
87 33.8 16.7 50.1





#3
Chloromethane
Concen: 18.039 ug/l
RT: 1.301 min Scan# 35
Delta R.T. -0.006 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

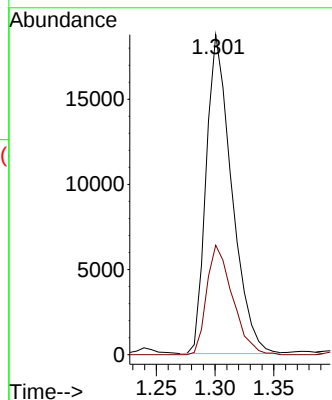
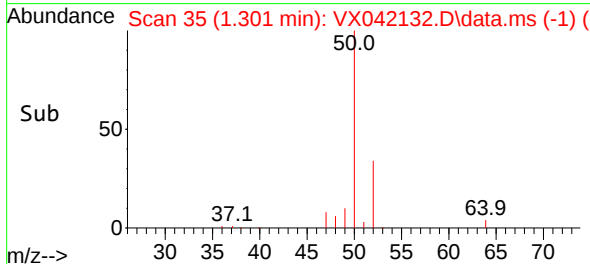
Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 50 Resp: 28310
Ion Ratio Lower Upper
50 100
52 34.3 25.5 38.3

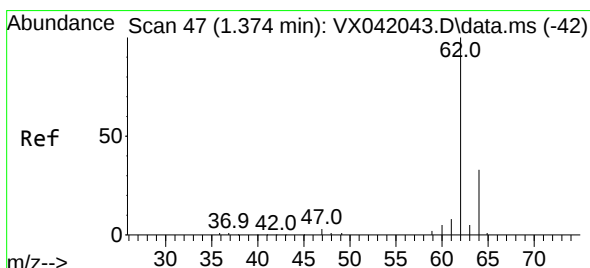
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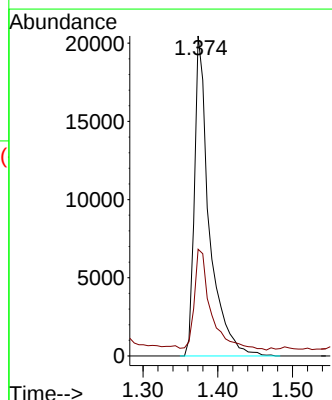
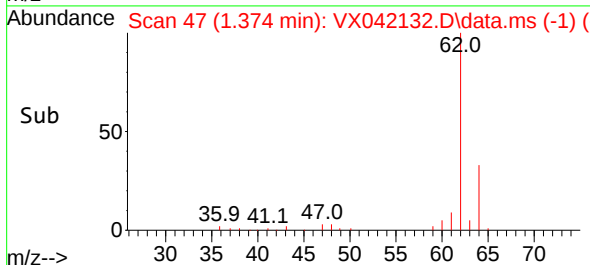
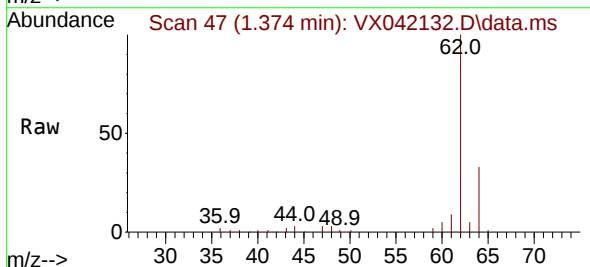
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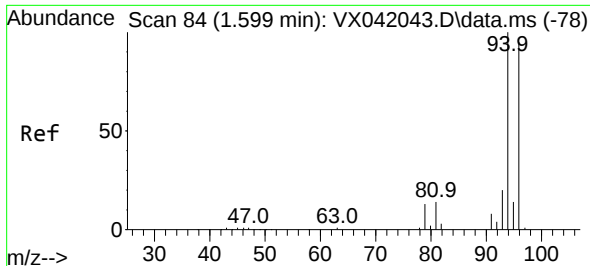
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#4
Vinyl Chloride
Concen: 17.938 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

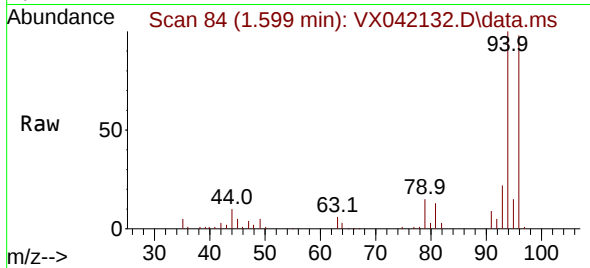
Tgt Ion: 62 Resp: 28219
Ion Ratio Lower Upper
62 100
64 31.0 25.4 38.0





#5
Bromomethane
Concen: 22.210 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

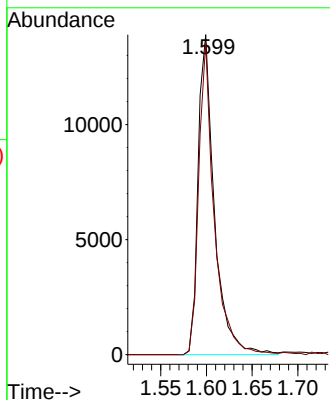
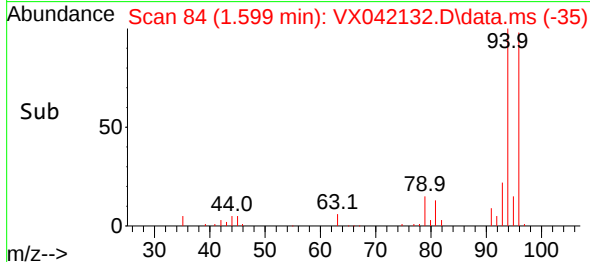
Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 94 Resp: 1725
Ion Ratio Lower Upper
94 100
96 97.6 74.6 111.8

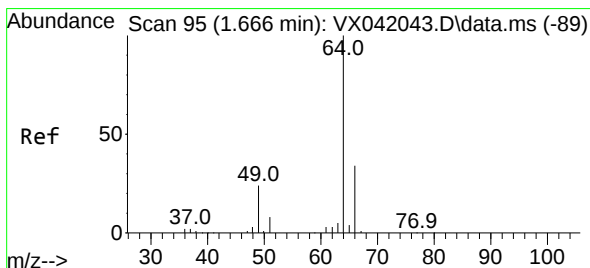
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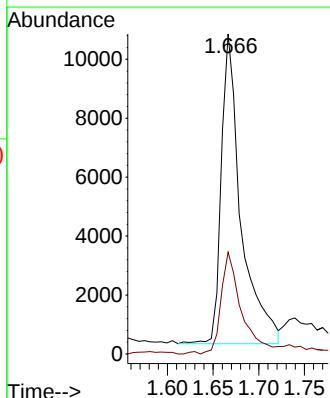
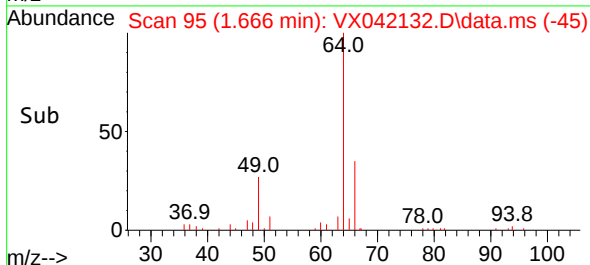
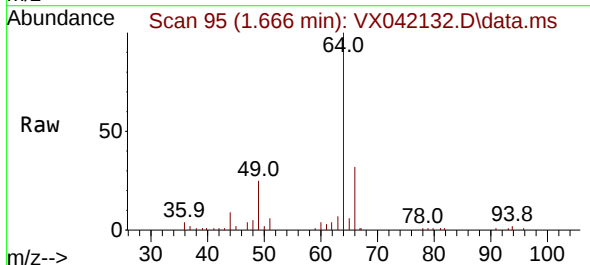
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Yesilyurt

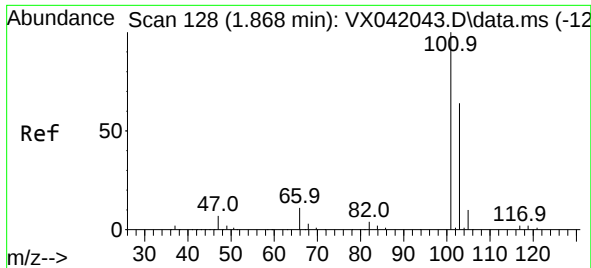
07/03/2024



#6
Chloroethane
Concen: 22.454 ug/l
RT: 1.666 min Scan# 95
Delta R.T. 0.006 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

Tgt Ion: 64 Resp: 15794
Ion Ratio Lower Upper
64 100
66 32.8 25.1 37.7





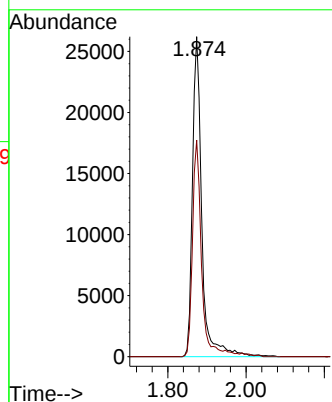
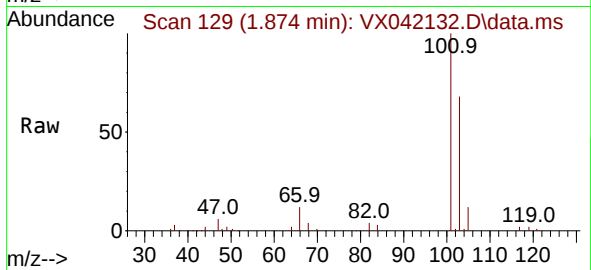
#7
Trichlorofluoromethane
Concen: 21.129 ug/l
RT: 1.874 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 43549
Ion Ratio Lower Upper
101 100
103 67.7 51.4 77.2

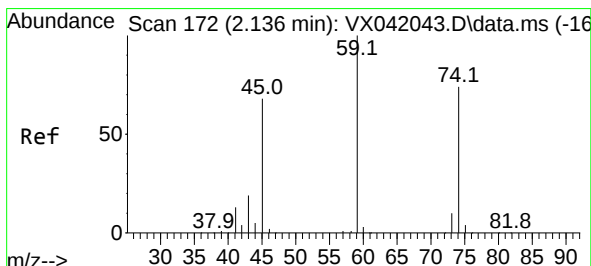
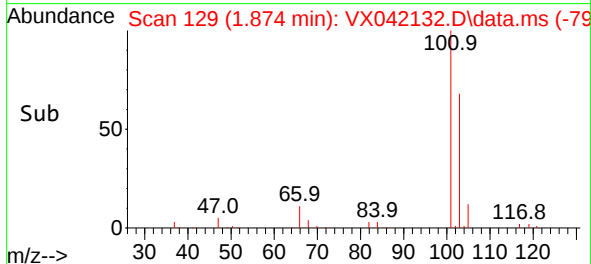
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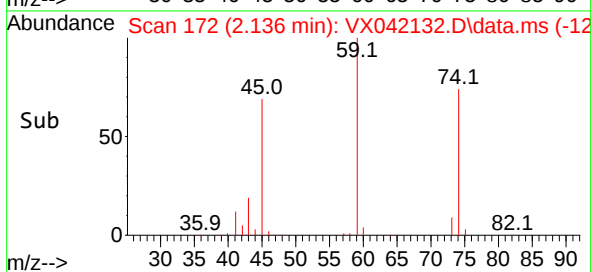
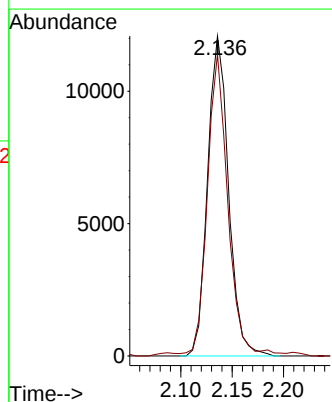
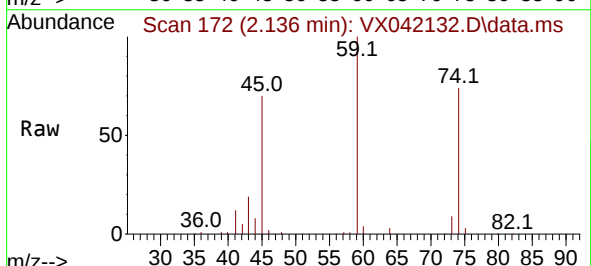
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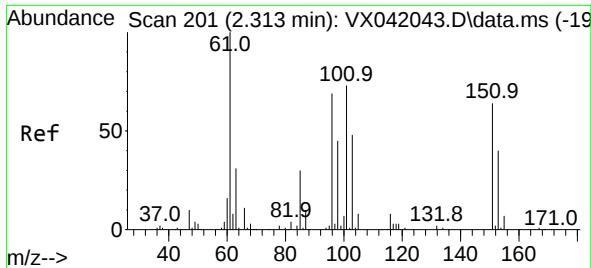
07/03/2024



#8
Diethyl Ether
Concen: 17.724 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.000 min
Lab File: VX042132.D
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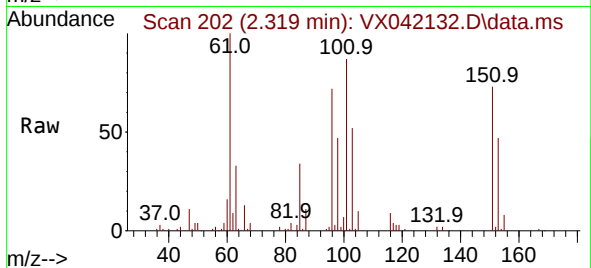
Tgt Ion: 74 Resp: 17148
Ion Ratio Lower Upper
74 100
45 89.2 53.3 159.8





#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.089 ug/l
RT: 2.319 min Scan# 201
Delta R.T. 0.006 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

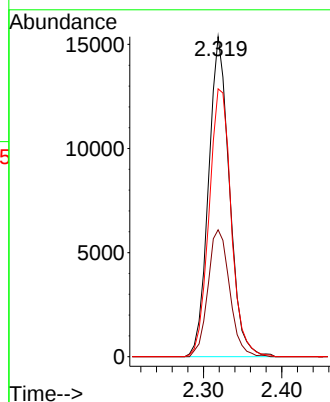
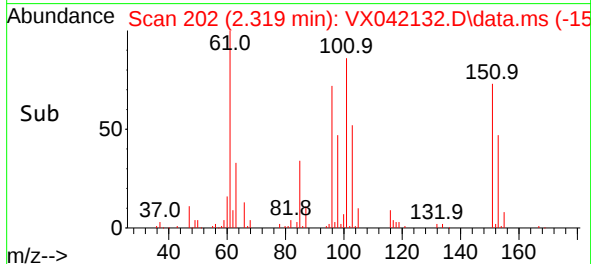
Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:101 Resp: 2852
Ion Ratio Lower Upper
101 100
85 41.1 37.0 55.6
151 88.5 58.6 87.8

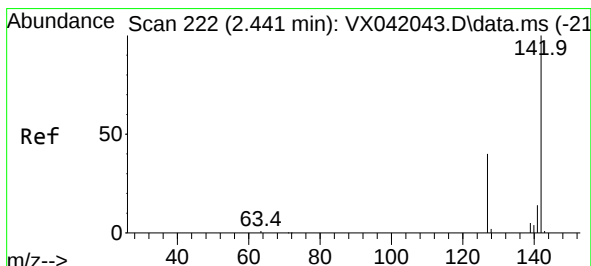
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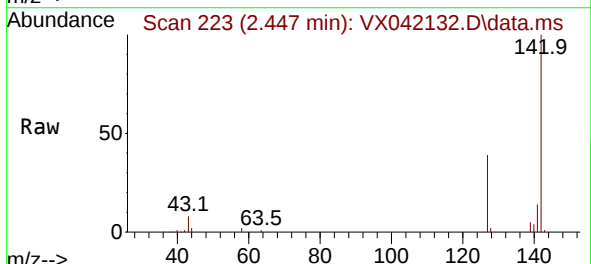


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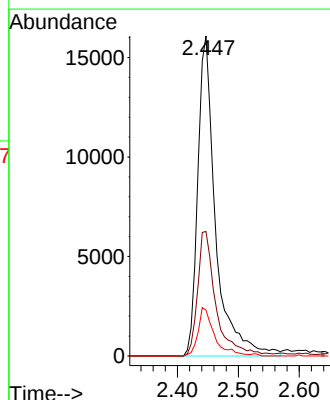
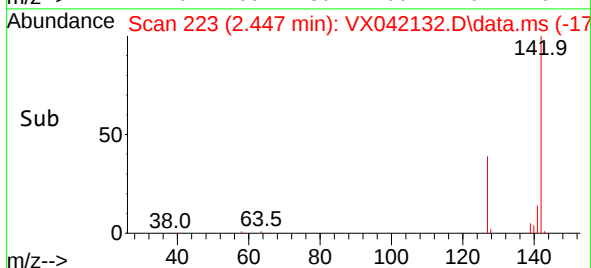
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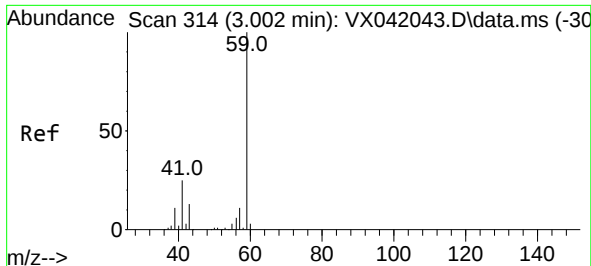


#10
Methyl Iodide
Concen: 18.518 ug/l
RT: 2.447 min Scan# 223
Delta R.T. 0.006 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14



Tgt Ion:142 Resp: 32679
Ion Ratio Lower Upper
142 100
127 40.2 41.6 62.4#
141 13.9 11.6 17.4





#11

Tert butyl alcohol

Concen: 103.028 ug/l

RT: 2.989 min Scan# 314

Delta R.T. -0.018 min

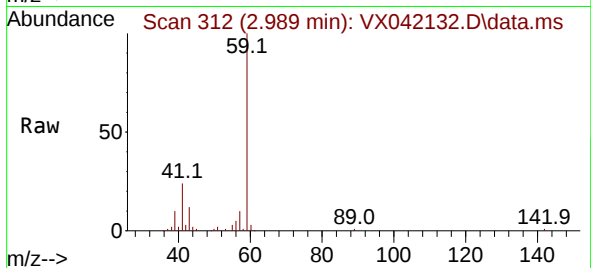
Lab File: VX042132.D

Acq: 02 Jul 2024 12:14

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion: 59 Resp: 3702

Ion Ratio Lower Upper

59 100

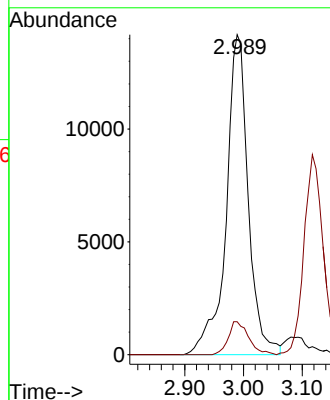
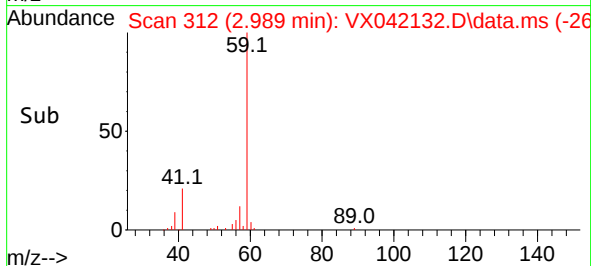
57 9.5 6.0 9.0

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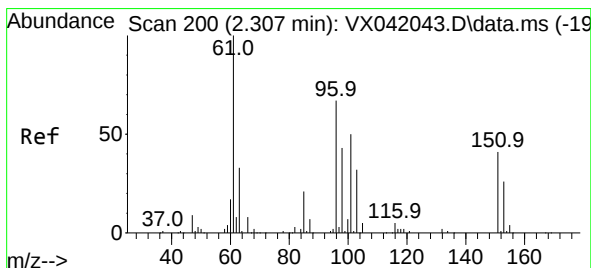


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#12

1,1-Dichloroethene

Concen: 19.177 ug/l

RT: 2.313 min Scan# 201

Delta R.T. 0.006 min

Lab File: VX042132.D

Acq: 02 Jul 2024 12:14

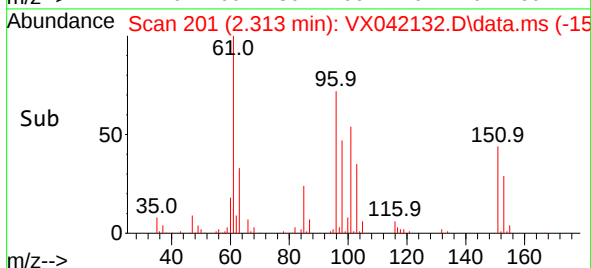
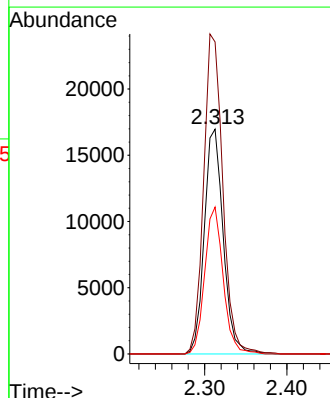
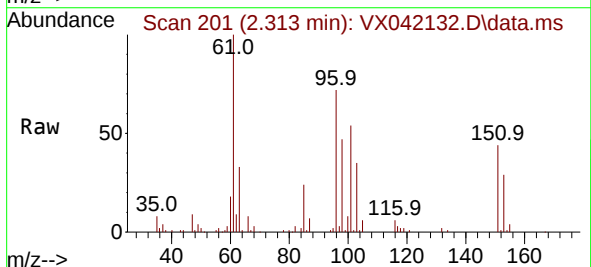
Tgt Ion: 96 Resp: 27160

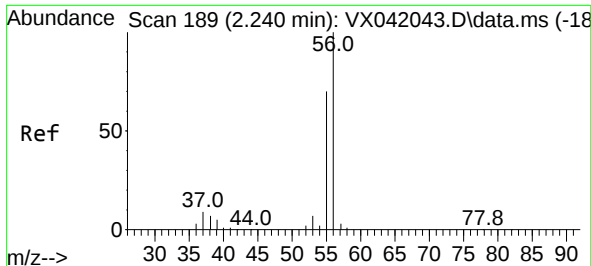
Ion Ratio Lower Upper

96 100

61 138.7 144.6 216.8

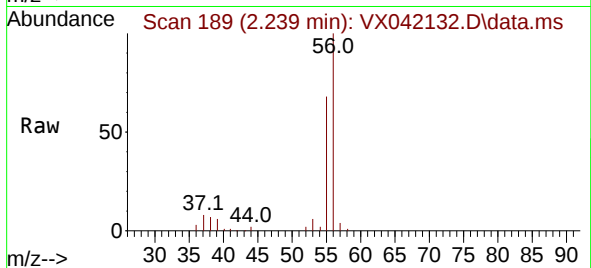
98 65.3 50.4 75.6





#13
Acrolein
Concen: 85.449 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

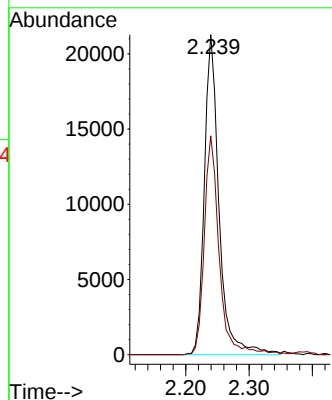
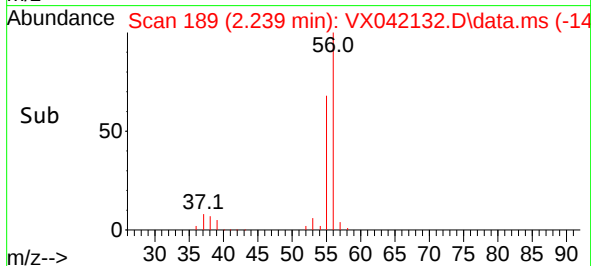
Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 56 Resp: 34420
Ion Ratio Lower Upper
56 100
55 69.3 57.1 85.7

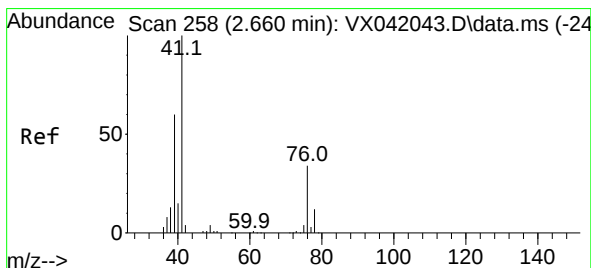
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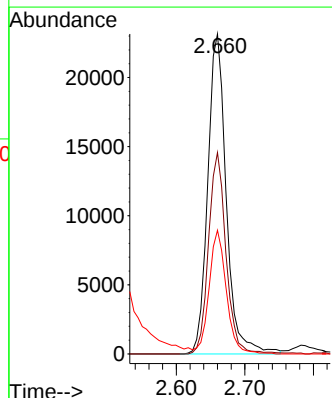
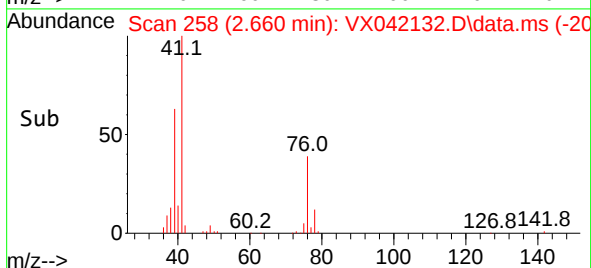
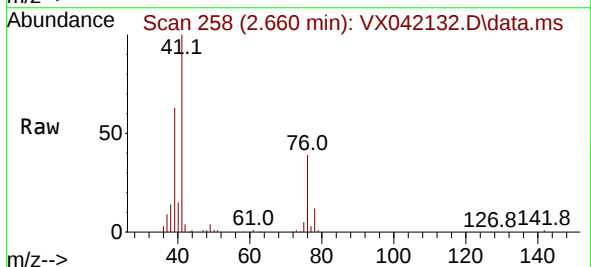
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Supervised By :Semsettin
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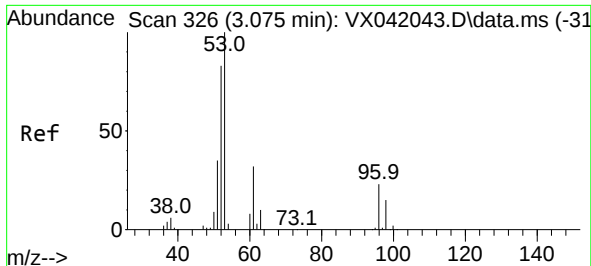
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#14
Allyl chloride
Concen: 19.405 ug/l
RT: 2.660 min Scan# 258
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

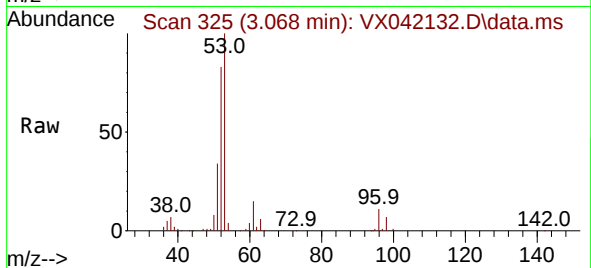
Tgt Ion: 41 Resp: 43586
Ion Ratio Lower Upper
41 100
39 59.5 55.8 83.6
76 36.1 24.3 36.5





#15
Acrylonitrile
Concen: 93.971 ug/l
RT: 3.068 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

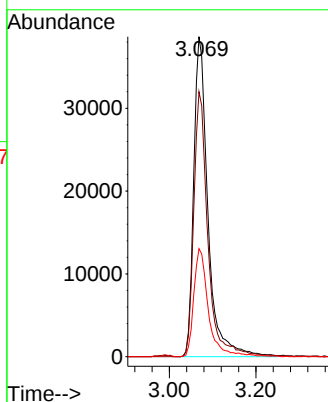
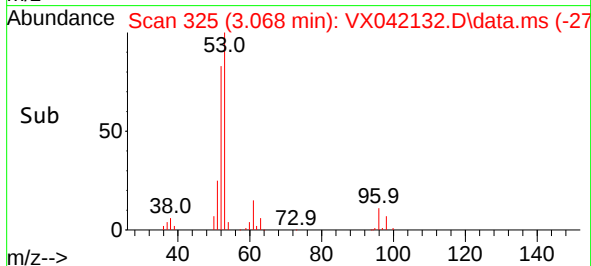
Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 53 Resp: 8820
Ion Ratio Lower Upper
53 100
52 81.9 66.0 99.0
51 34.8 29.8 44.6

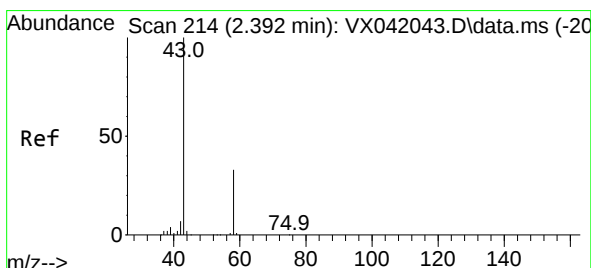
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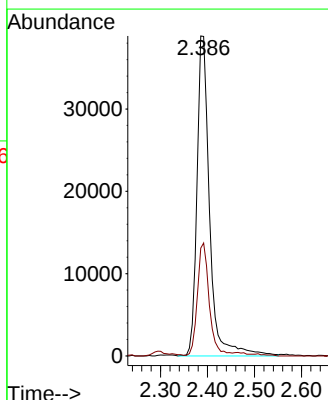
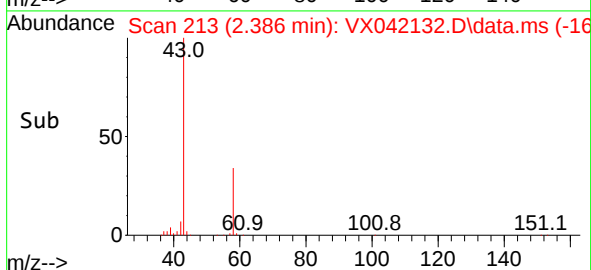
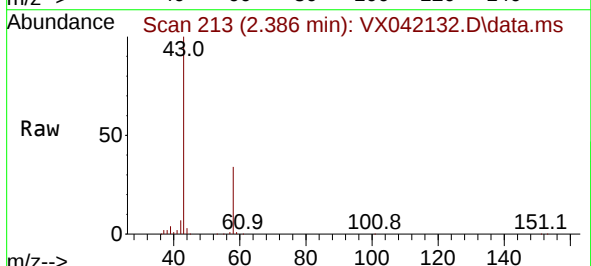
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Yesilyurt

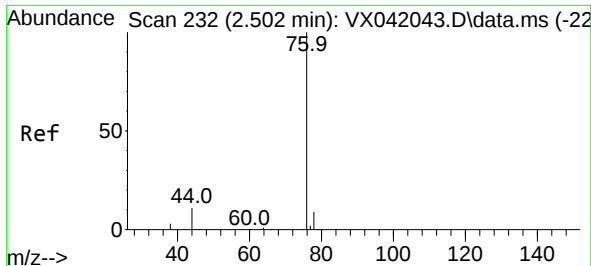
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#16
Acetone
Concen: 88.043 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.012 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

Tgt Ion: 43 Resp: 73201
Ion Ratio Lower Upper
43 100
58 33.7 21.9 32.9#





#17

Carbon Disulfide

Concen: 19.867 ug/l

RT: 2.502 min Scan# 21

Delta R.T. 0.000 min

Lab File: VX042132.D

Acq: 02 Jul 2024 12:14

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 76 Resp: 57370

Ion Ratio Lower Upper

76 100

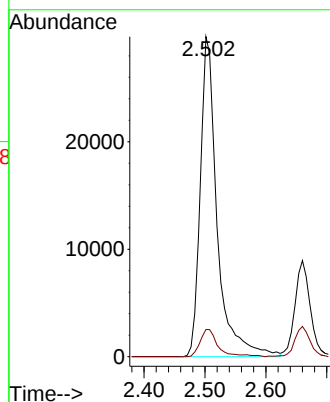
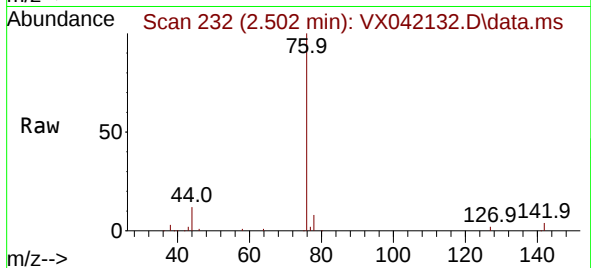
78 8.5 7.0 10.6

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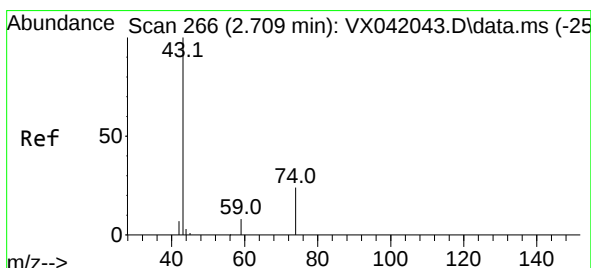
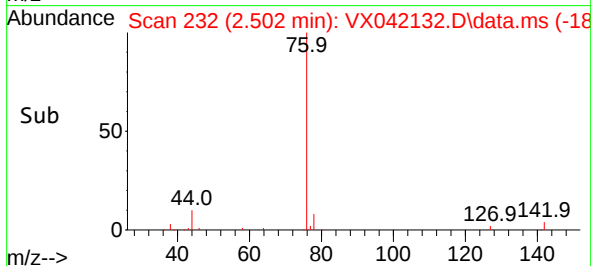


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#18

Methyl Acetate

Concen: 16.657 ug/l

RT: 2.709 min Scan# 266

Delta R.T. 0.000 min

Lab File: VX042132.D

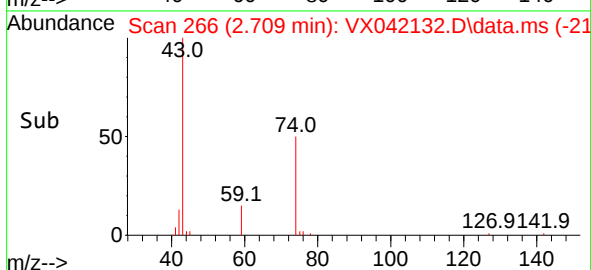
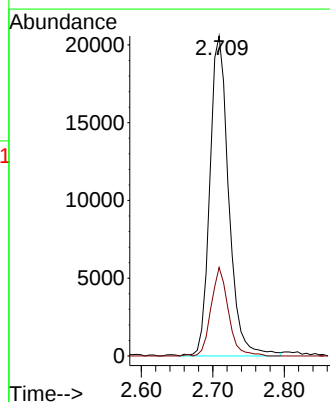
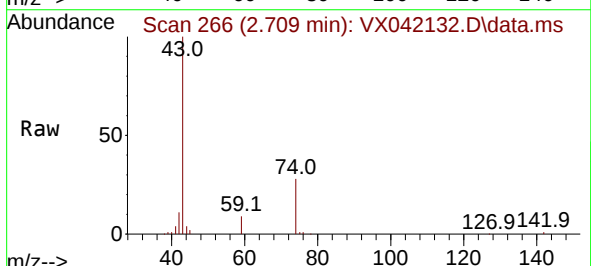
Acq: 02 Jul 2024 12:14

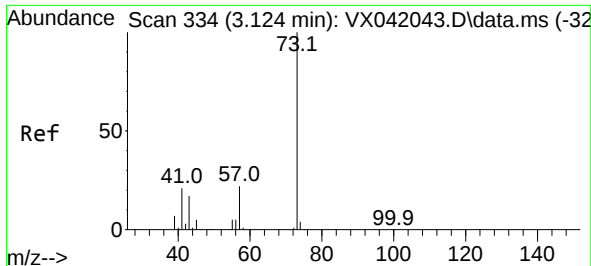
Tgt Ion: 43 Resp: 37780

Ion Ratio Lower Upper

43 100

74 25.3 17.8 26.8





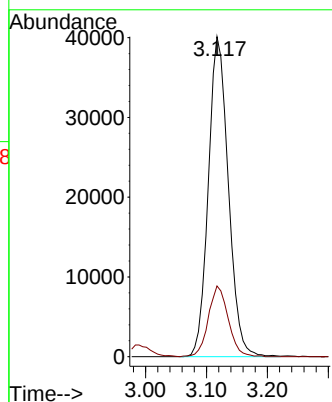
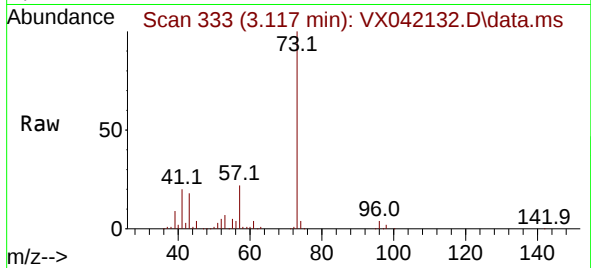
#19
Methyl tert-butyl Ether
Concen: 19.581 ug/l
RT: 3.117 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 73 Resp: 91618
Ion Ratio Lower Upper
73 100
57 22.1 17.3 25.9

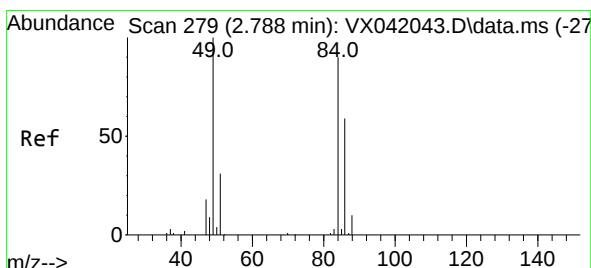
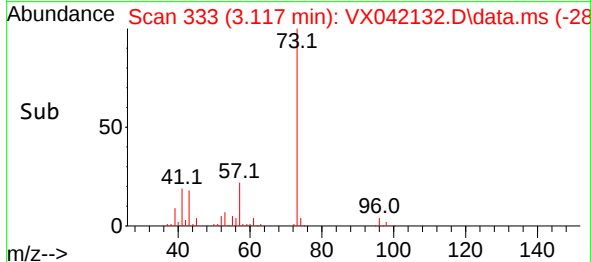
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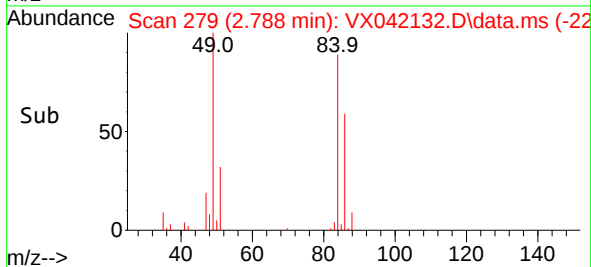
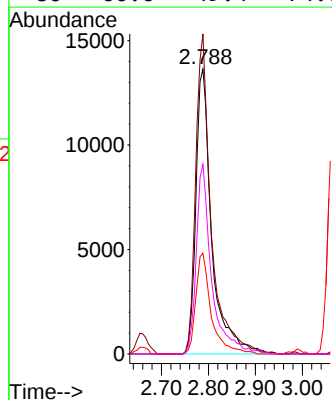
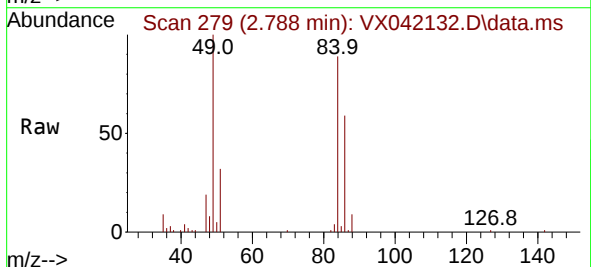
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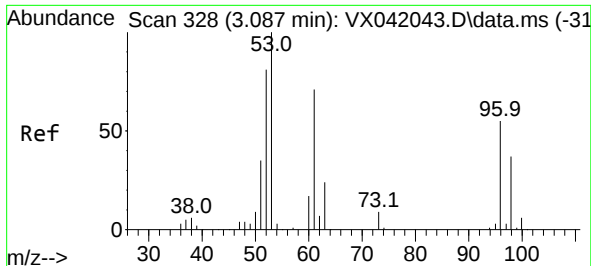
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#20
Methylene Chloride
Concen: 17.631 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.006 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

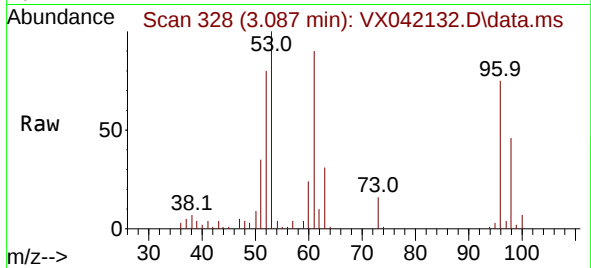
Tgt Ion: 84 Resp: 32097
Ion Ratio Lower Upper
84 100
49 112.3 103.6 155.4
51 35.4 33.8 50.6
86 66.6 49.4 74.0





#21
trans-1,2-Dichloroethene
Concen: 19.344 ug/l
RT: 3.087 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

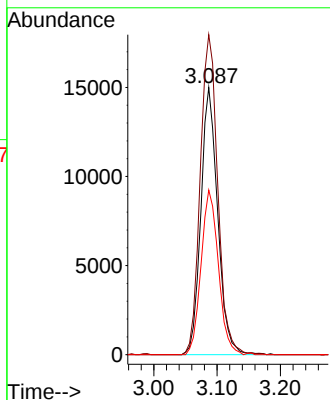
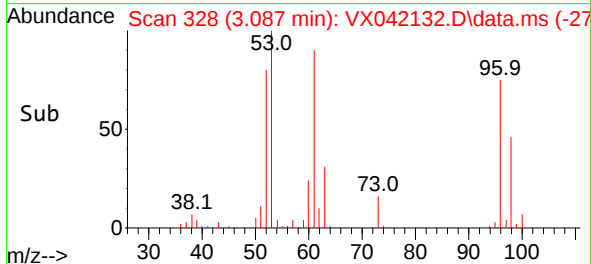
Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 96 Resp: 27804
Ion Ratio Lower Upper
96 100
61 119.7 119.2 178.8
98 61.6 48.7 73.1

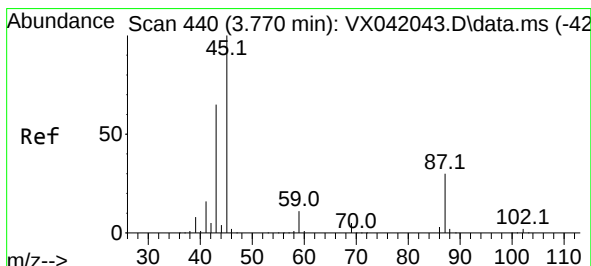
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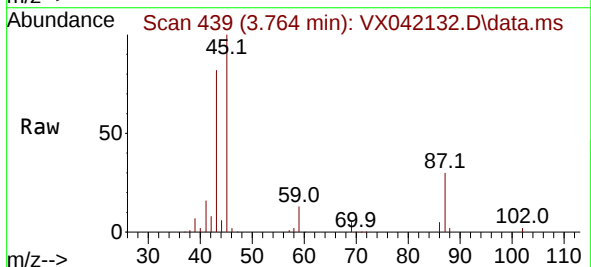


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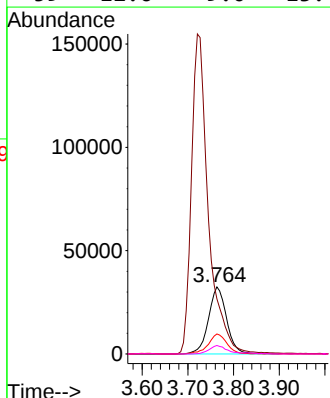
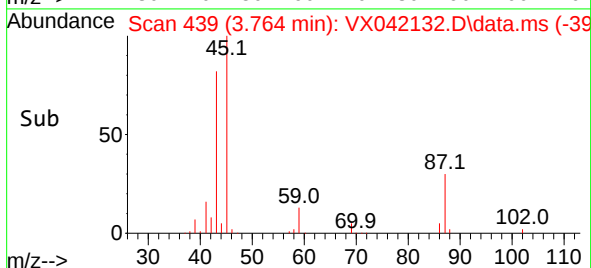
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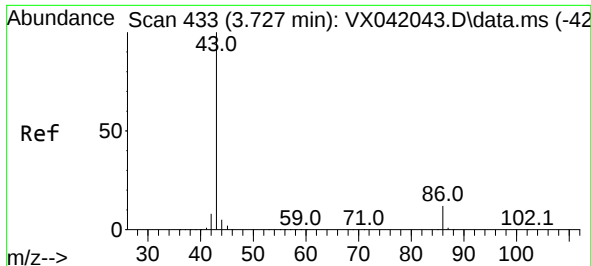


#22
Diisopropyl ether
Concen: 18.819 ug/l
RT: 3.764 min Scan# 439
Delta R.T. -0.006 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14



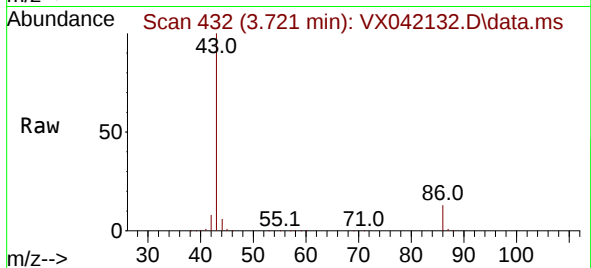
Tgt Ion: 45 Resp: 89348
Ion Ratio Lower Upper
45 100
43 81.6 69.7 104.5
87 29.9 20.8 31.2
59 12.6 9.0 13.4





#23
Vinyl Acetate
Concen: 98.462 ug/l
RT: 3.721 min Scan# 41
Delta R.T. -0.006 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

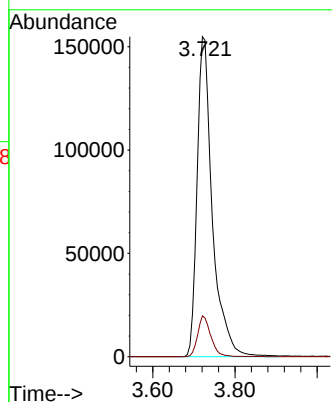
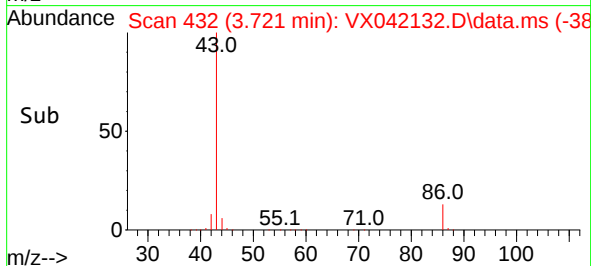
Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 43 Resp: 399224
Ion Ratio Lower Upper
43 100
86 12.7 7.8 11.8

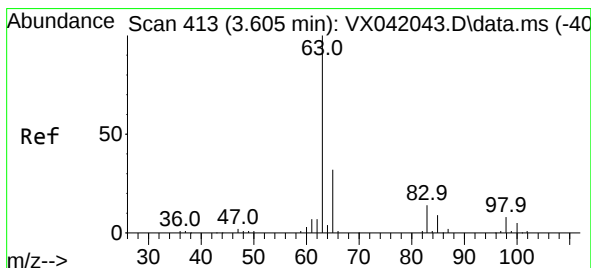
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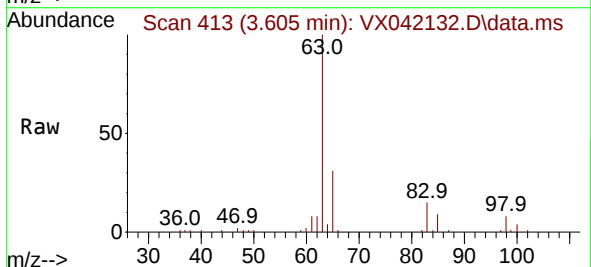


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Supervised By :Semsettin
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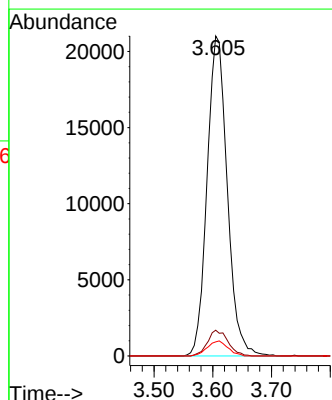
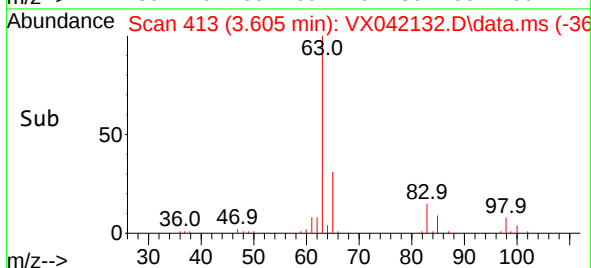
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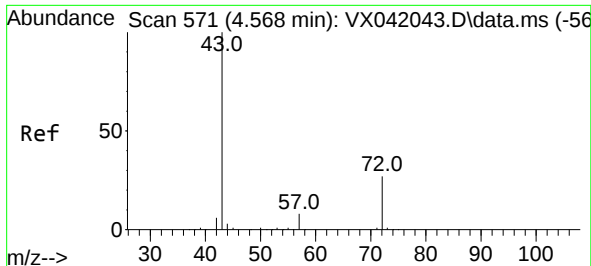


#24
1,1-Dichloroethane
Concen: 18.861 ug/l
RT: 3.605 min Scan# 413
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14



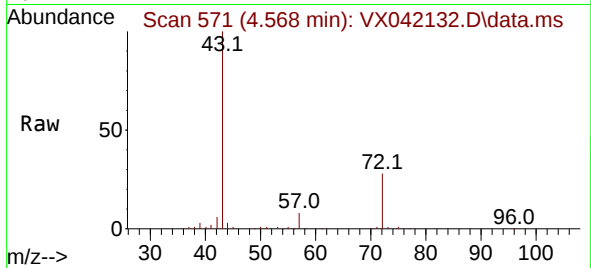
Tgt Ion: 63 Resp: 50147
Ion Ratio Lower Upper
63 100
98 8.1 3.3 9.8
100 4.4 2.1 6.5





#25
2-Butanone
Concen: 90.574 ug/l
RT: 4.568 min Scan# 51
Delta R.T. -0.006 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

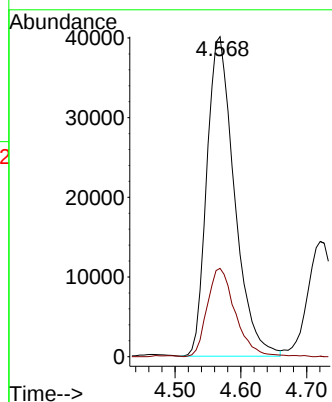
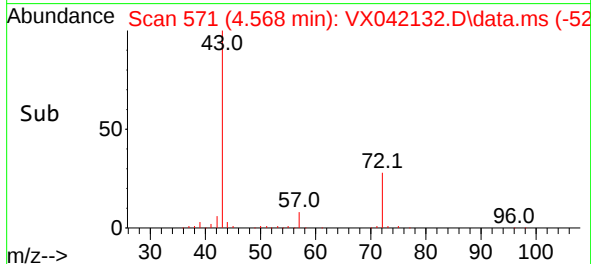
Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 43 Resp: 11715
Ion Ratio Lower Upper
43 100
72 27.5 19.4 29.2

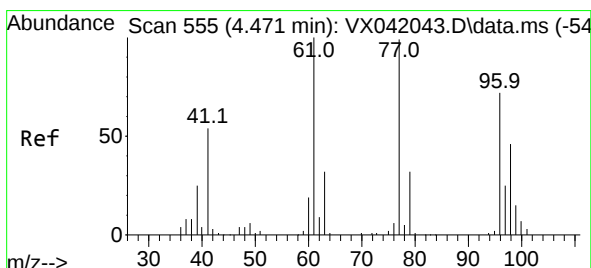
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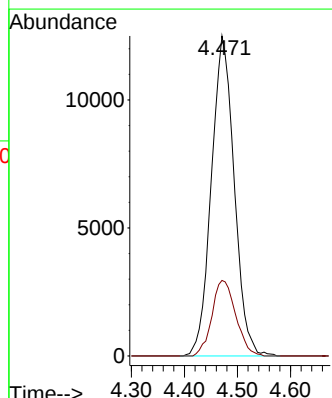
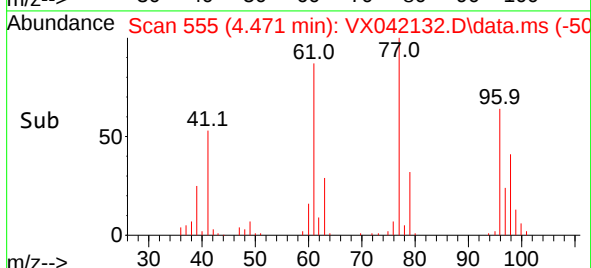
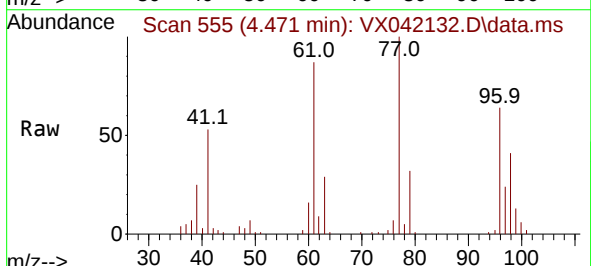
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Supervised By :Semsettin
Yesilyurt

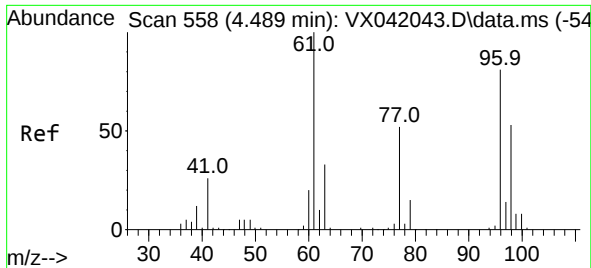
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#26
2,2-Dichloropropane
Concen: 19.438 ug/l
RT: 4.471 min Scan# 555
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

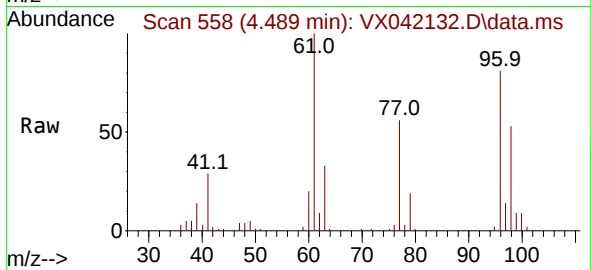
Tgt Ion: 77 Resp: 37425
Ion Ratio Lower Upper
77 100
97 24.6 10.8 32.3





#27
cis-1,2-Dichloroethene
Concen: 19.382 ug/l
RT: 4.489 min Scan# 51
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

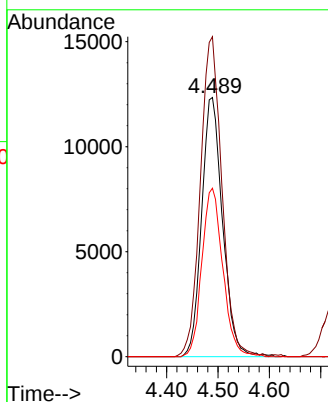
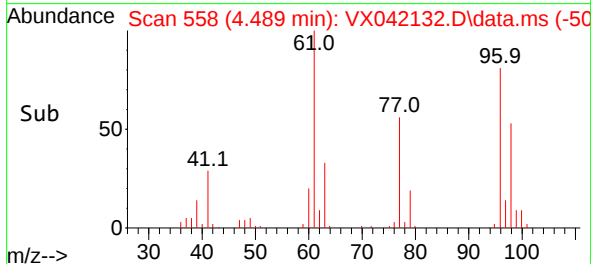
Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 96 Resp: 3489
Ion Ratio Lower Upper
96 100
61 127.2 0.0 312.2
98 65.0 0.0 129.0

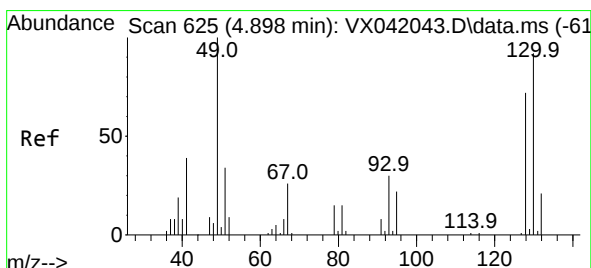
Manual Integrations
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Reviewed By :John
Carlone

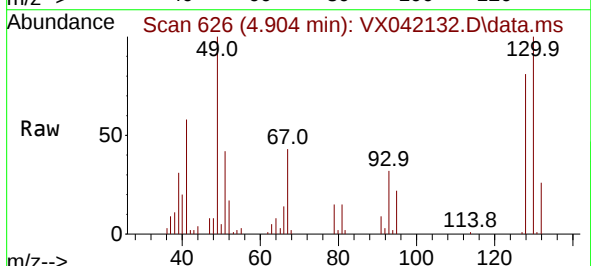


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Yesilyurt

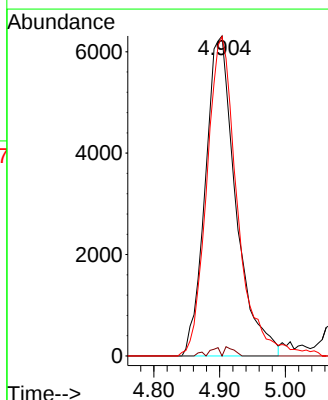
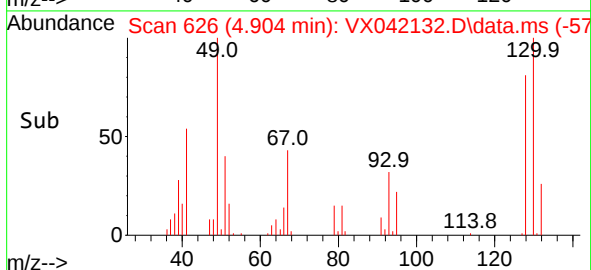
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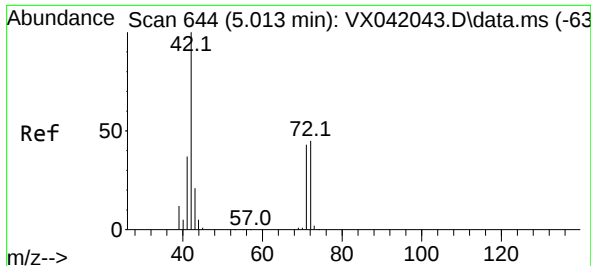


#28
Bromochloromethane
Concen: 17.929 ug/l
RT: 4.904 min Scan# 626
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14



Tgt Ion: 49 Resp: 20417
Ion Ratio Lower Upper
49 100
129 0.9 0.0 3.8
130 100.3 57.5 86.3#





#29

Tetrahydrofuran

Concen: 92.029 ug/l

RT: 5.013 min Scan# 644

Delta R.T. -0.006 min

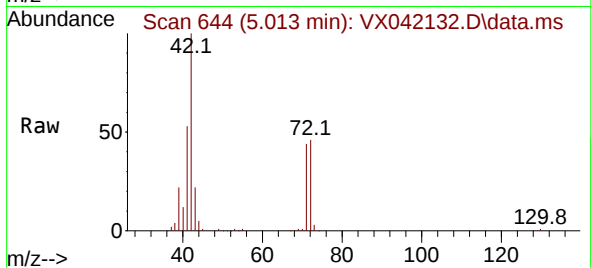
Lab File: VX042132.D

Acq: 02 Jul 2024 12:14

Instrument :

MSVOA_X

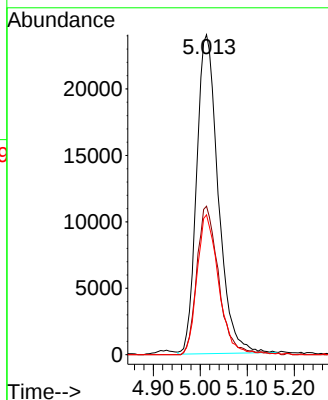
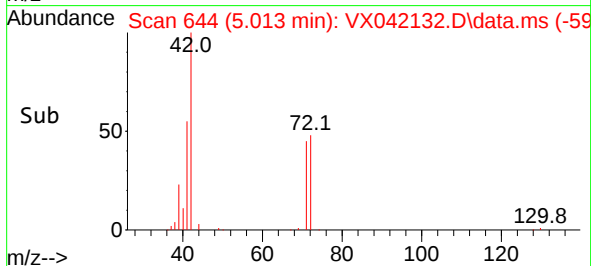
ClientSampleId :



Tgt Ion:	42	Resp:	76879
Ion	Ratio	Lower	Upper
42	100		
72	47.1	34.2	51.4
71	43.7	32.2	48.2

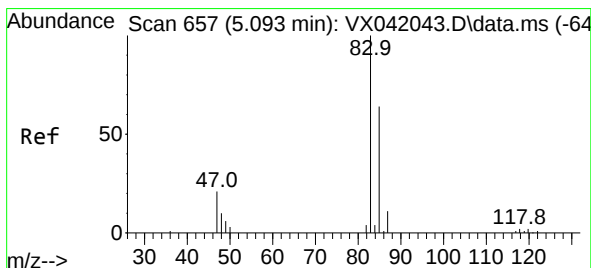
Manual Integrations
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#30

Chloroform

Concen: 18.903 ug/l

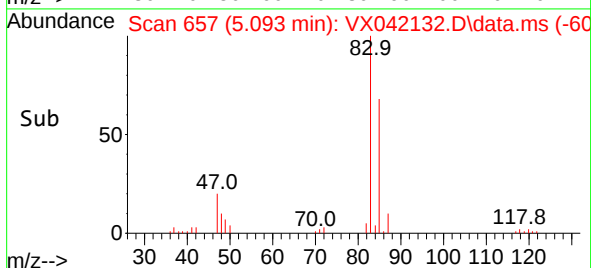
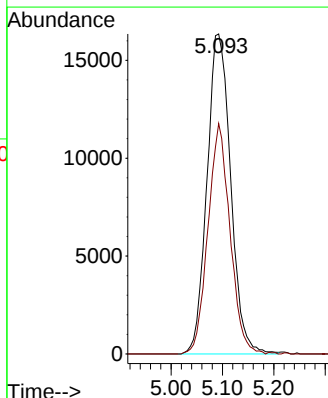
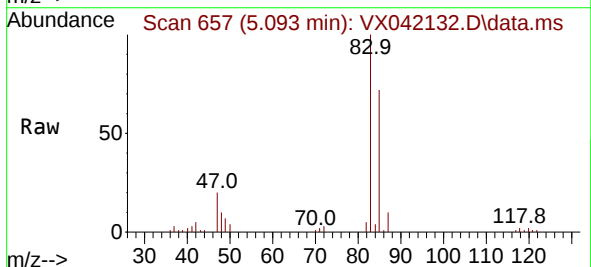
RT: 5.093 min Scan# 657

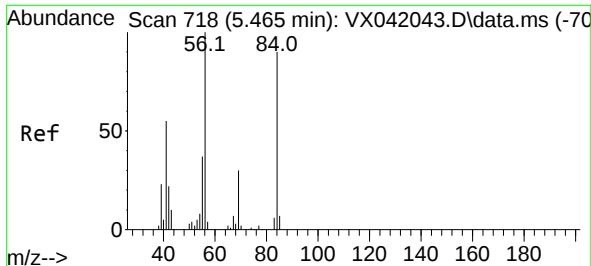
Delta R.T. -0.006 min

Lab File: VX042132.D

Acq: 02 Jul 2024 12:14

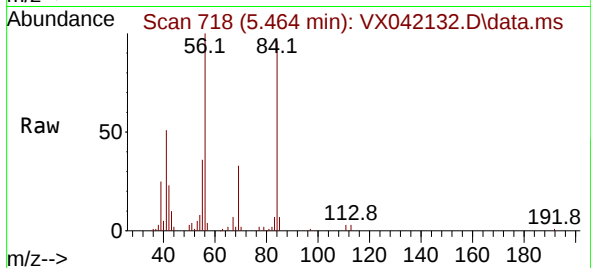
Tgt Ion:	83	Resp:	52360
Ion	Ratio	Lower	Upper
83	100		
85	72.0	50.3	75.5





#31
Cyclohexane
Concen: 19.330 ug/l
RT: 5.464 min Scan# 718
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

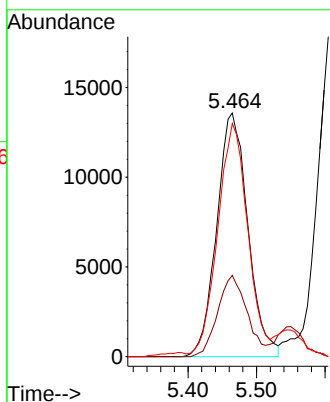
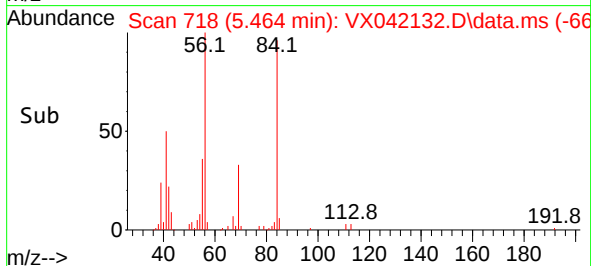
Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 56 Resp: 4280
Ion Ratio Lower Upper
56 100
69 33.4 23.4 35.2
84 94.0 65.9 98.9

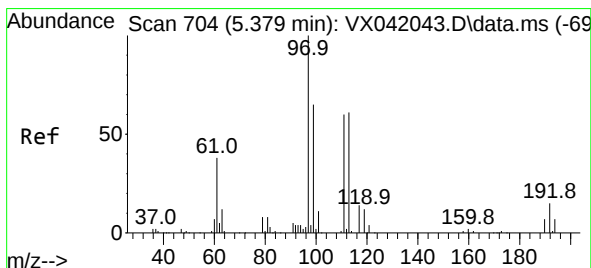
Manual Integrations
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Reviewed By :John
Carlone



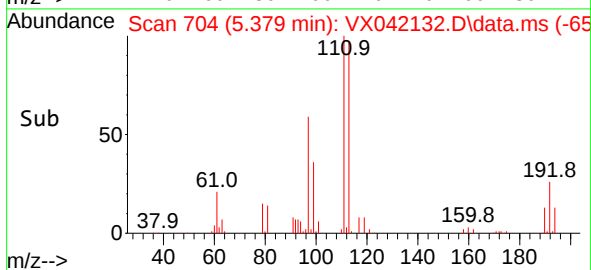
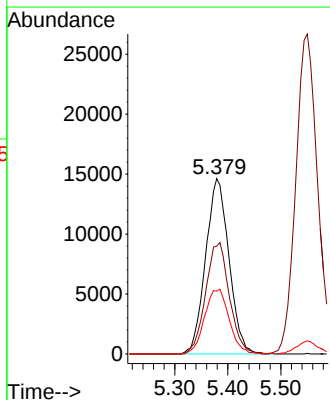
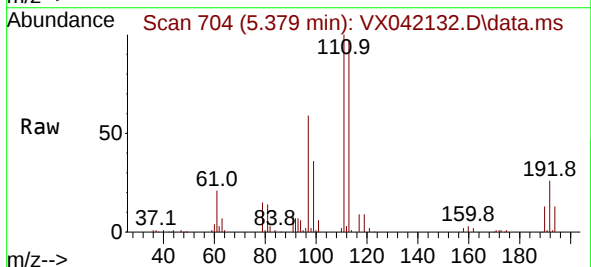
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Supervised By :Semsettin
Yesilyurt

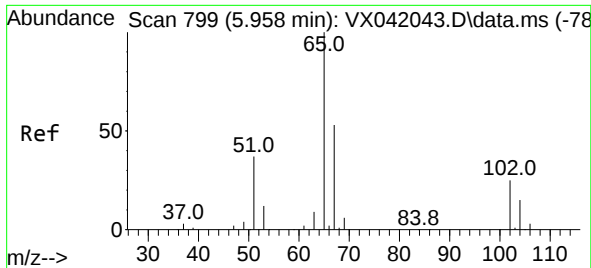
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#32
1,1,1-Trichloroethane
Concen: 19.332 ug/l
RT: 5.379 min Scan# 704
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

Tgt Ion: 97 Resp: 44744
Ion Ratio Lower Upper
97 100
99 64.5 51.1 76.7
61 38.7 36.4 54.6





#33

1,2-Dichloroethane-d4

Concen: 42.487 ug/l

RT: 5.952 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX042132.D

Acq: 02 Jul 2024 12:14

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 65 Resp: 8044

Ion Ratio Lower Upper

65 100

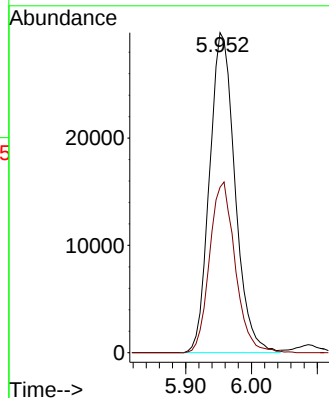
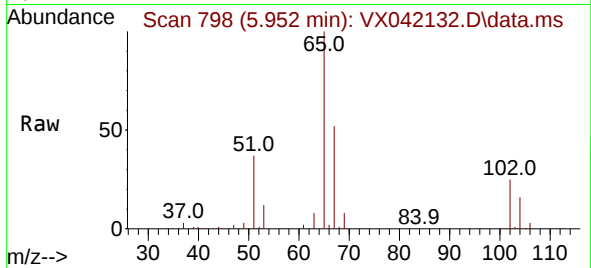
67 53.5 0.0 100.2

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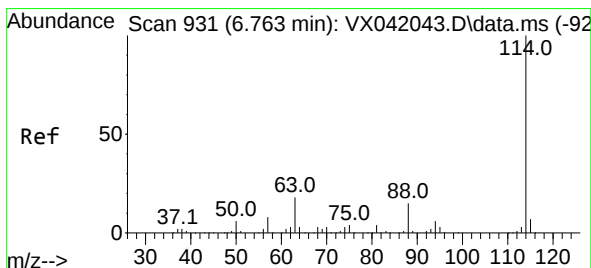
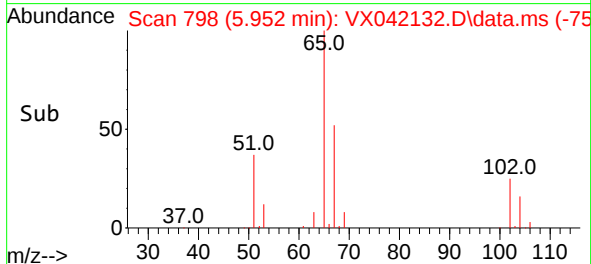


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#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.757 min Scan# 930

Delta R.T. -0.006 min

Lab File: VX042132.D

Acq: 02 Jul 2024 12:14

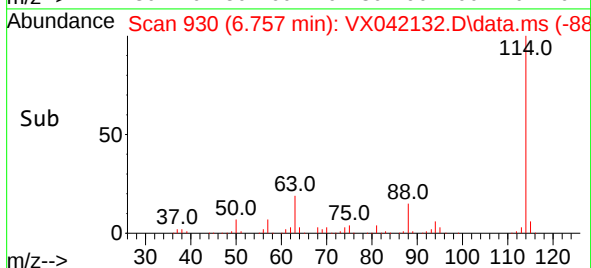
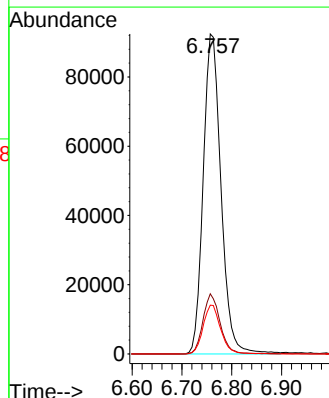
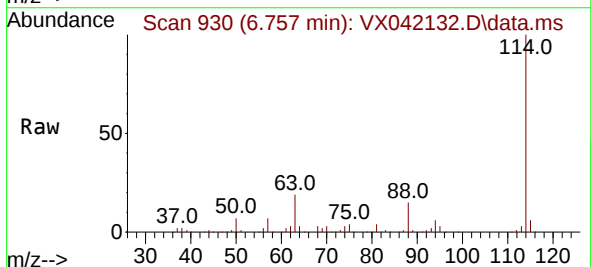
Tgt Ion:114 Resp: 229083

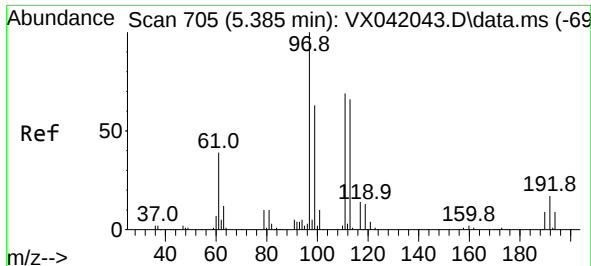
Ion Ratio Lower Upper

114 100

63 18.8 0.0 45.0

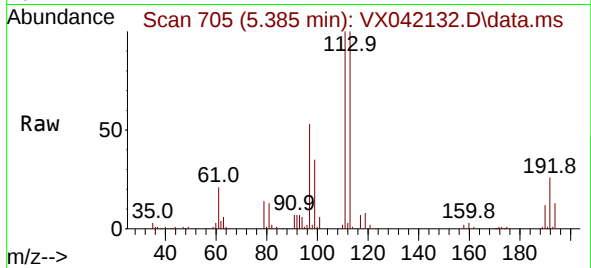
88 15.3 0.0 36.6





#35
Dibromofluoromethane
Concen: 46.435 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

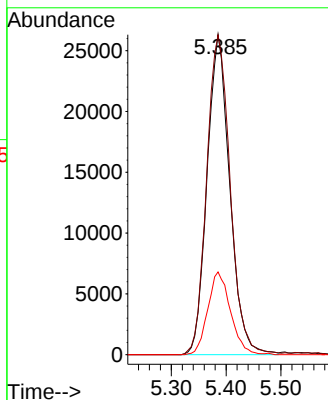
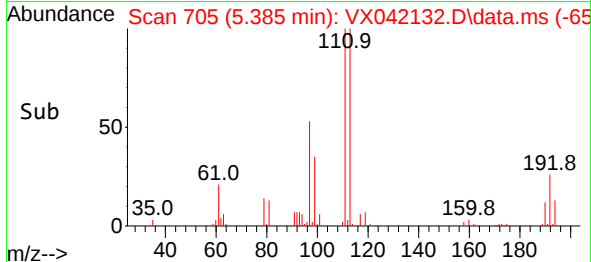
Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:113 Resp: 75479
Ion Ratio Lower Upper
113 100
111 103.6 82.9 124.3
192 25.9 13.3 19.9

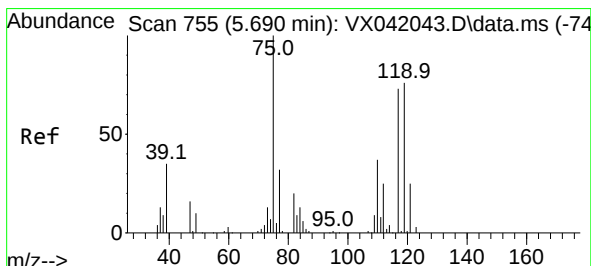
Manual Integrations
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Carlone



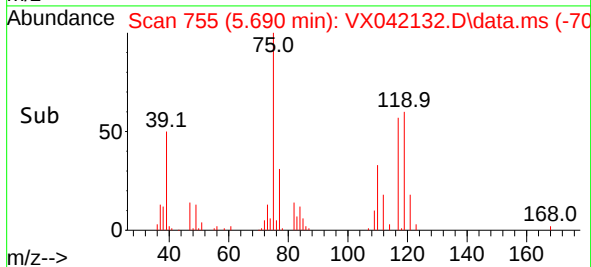
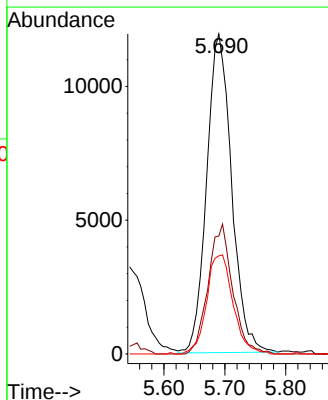
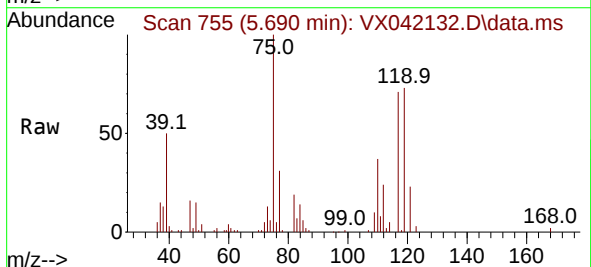
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Yesilyurt

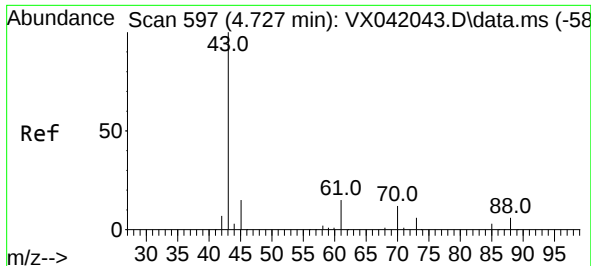
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#36
1,1-Dichloropropene
Concen: 19.660 ug/l
RT: 5.690 min Scan# 755
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

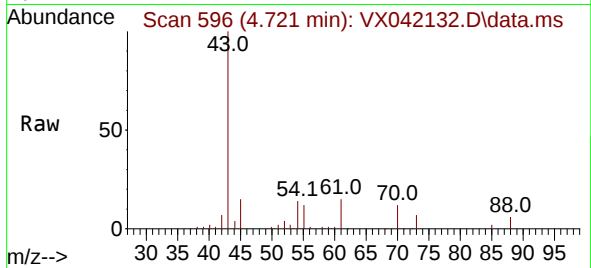
Tgt Ion: 75 Resp: 33935
Ion Ratio Lower Upper
75 100
110 39.8 17.0 50.9
77 32.8 24.7 37.1





#37
Ethyl Acetate
Concen: 19.607 ug/l
RT: 4.721 min Scan# 596
Delta R.T. -0.006 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

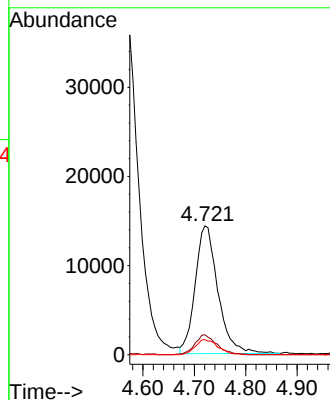
Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 43 Resp: 44086
Ion Ratio Lower Upper
43 100
61 15.0 10.6 16.0
70 11.7 8.3 12.5

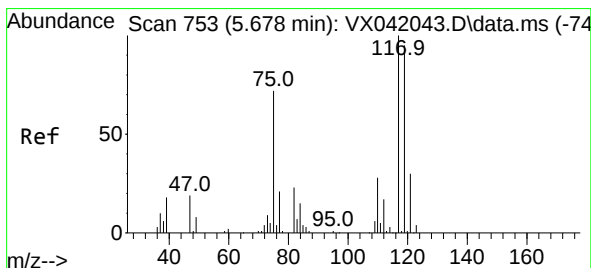
Manual Integrations
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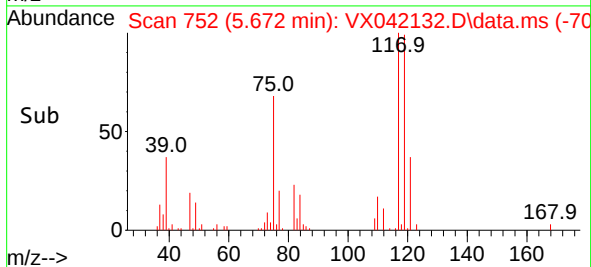
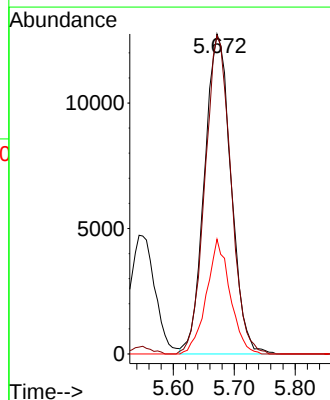
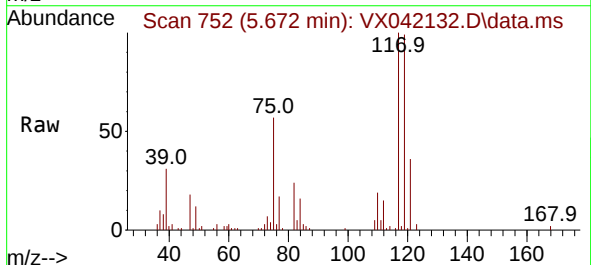
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Yesilyurt

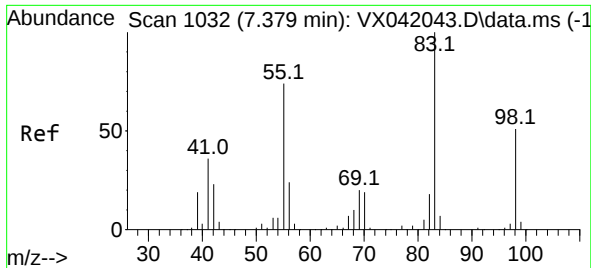
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#38
Carbon Tetrachloride
Concen: 20.244 ug/l
RT: 5.672 min Scan# 752
Delta R.T. -0.006 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

Tgt Ion:117 Resp: 38608
Ion Ratio Lower Upper
117 100
119 99.5 78.2 117.2
121 35.8 24.4 36.6





#39

Methylcyclohexane

Concen: 21.206 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. 0.000 min

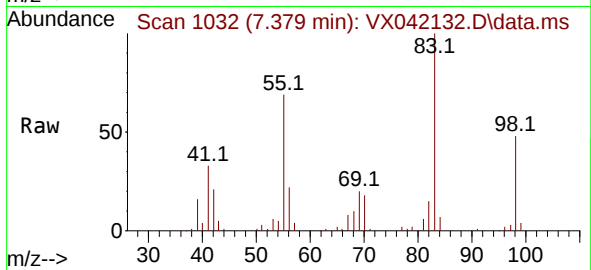
Lab File: VX042132.D

Acq: 02 Jul 2024 12:14

Instrument :

MSVOA_X

ClientSampleId :

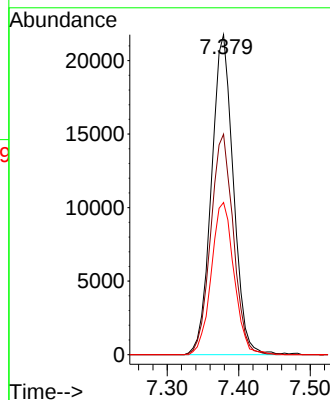
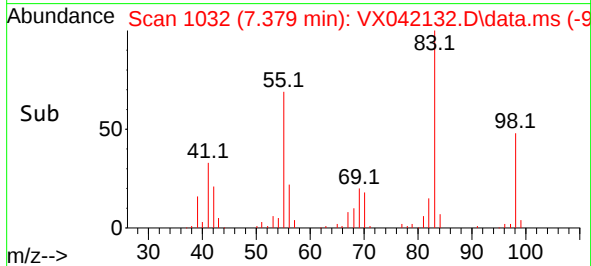


Tgt Ion: 83 Resp: 4629

Ion	Ratio	Lower	Upper
83	100		
55	68.9	64.6	97.0
98	47.6	36.7	55.1

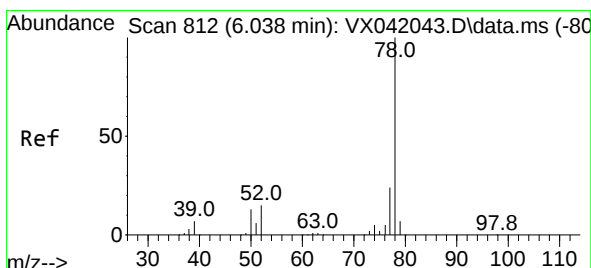
Manual Integrations
APPROVED

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#40

Benzene

Concen: 19.764 ug/l

RT: 6.031 min Scan# 811

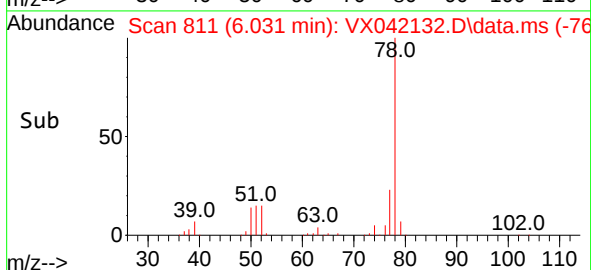
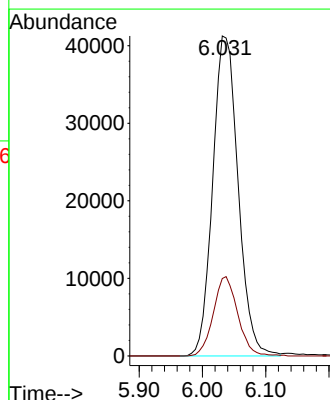
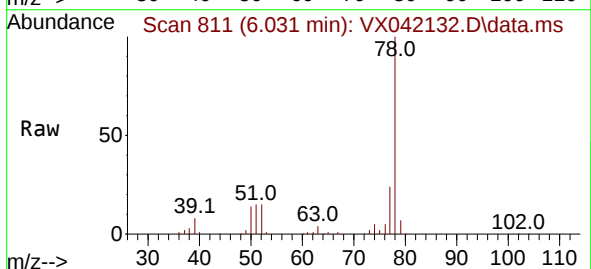
Delta R.T. -0.006 min

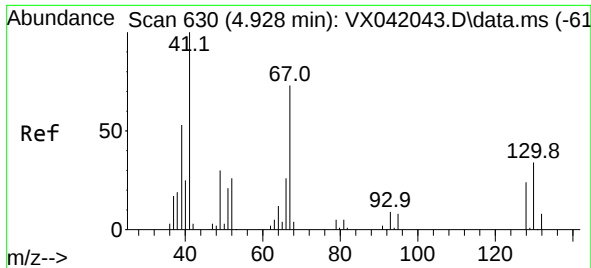
Lab File: VX042132.D

Acq: 02 Jul 2024 12:14

Tgt Ion: 78 Resp: 115055

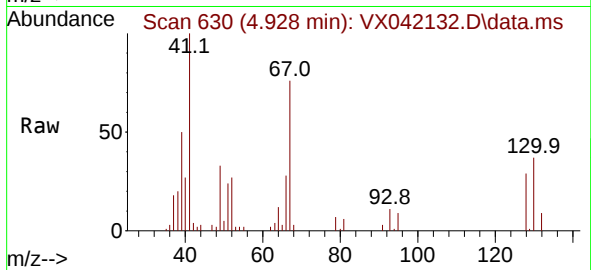
Ion	Ratio	Lower	Upper
78	100		
77	24.2	19.3	28.9





#41
Methacrylonitrile
Concen: 19.292 ug/l
RT: 4.928 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

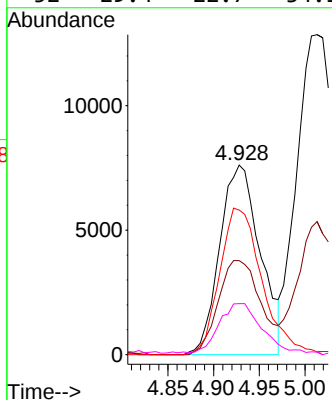
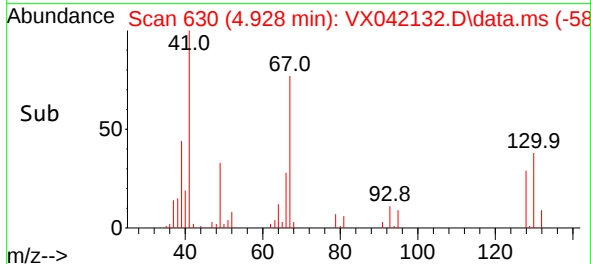
Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 41 Resp: 23514
Ion Ratio Lower Upper
41 100
39 52.1 45.2 67.8
67 81.3 52.6 78.8
52 29.4 22.7 34.1

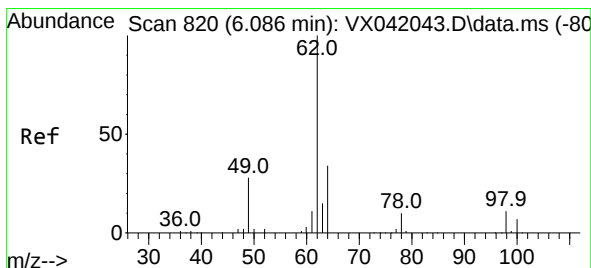
Manual Integrations
APPROVED

Reviewed By :John
Carlone



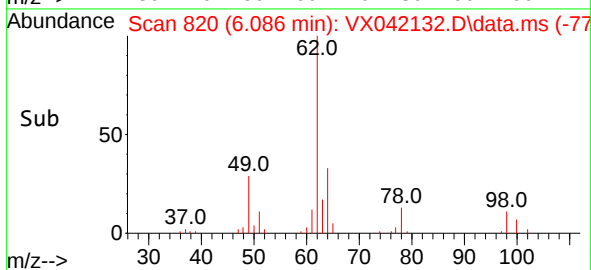
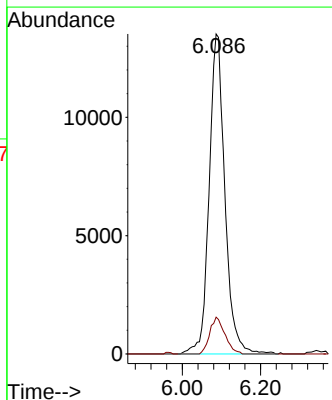
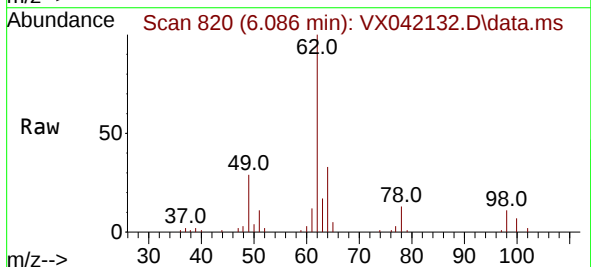
07/03/2024
Supervised By :Semsettin
Yesilyurt

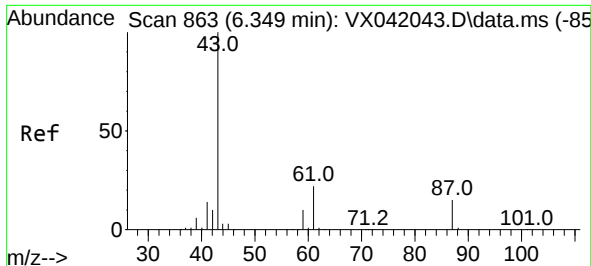
07/03/2024



#42
1,2-Dichloroethane
Concen: 20.088 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

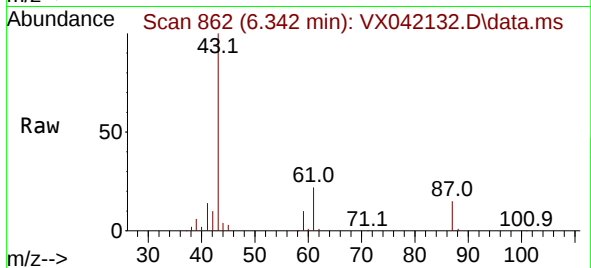
Tgt Ion: 62 Resp: 37668
Ion Ratio Lower Upper
62 100
98 11.0 0.0 16.0





#43
Isopropyl Acetate
Concen: 19.062 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.006 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

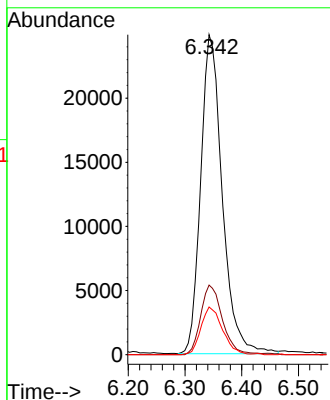
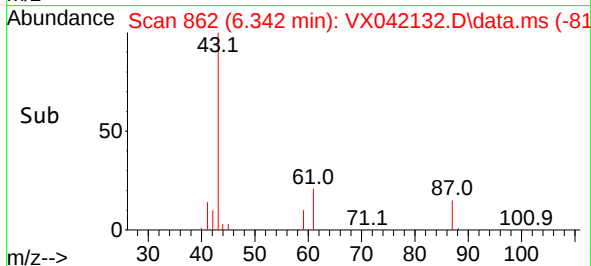
Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 43 Resp: 65789
Ion Ratio Lower Upper
43 100
61 21.9 15.2 22.8
87 14.9 9.8 14.6

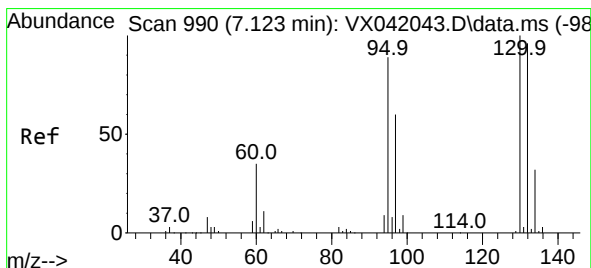
Manual Integrations
APPROVED

Reviewed By :John
Carlone



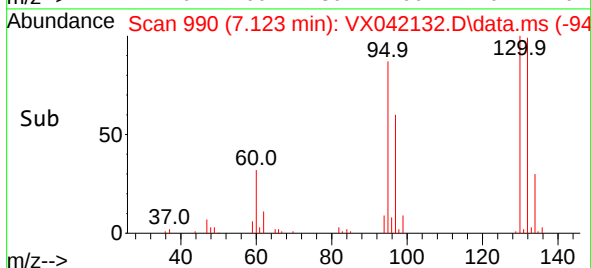
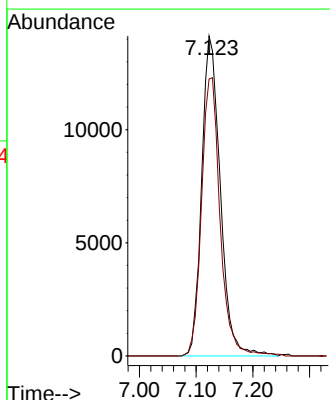
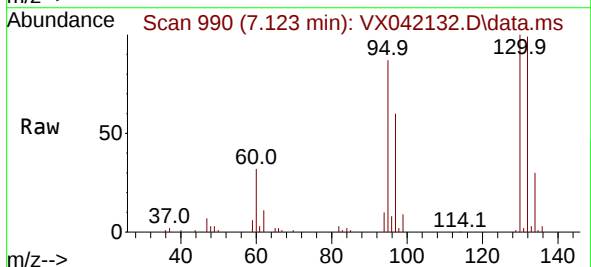
07/03/2024
Supervised By :Semsettin
Yesilyurt

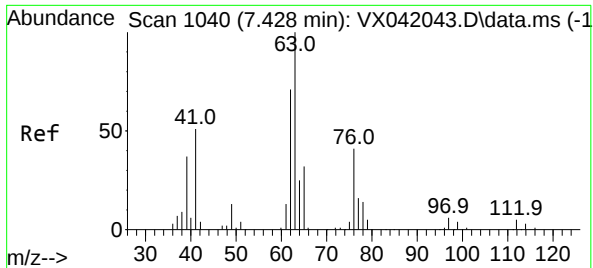
07/03/2024



#44
Trichloroethene
Concen: 20.679 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.006 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

Tgt Ion:130 Resp: 32268
Ion Ratio Lower Upper
130 100
95 86.6 0.0 204.4





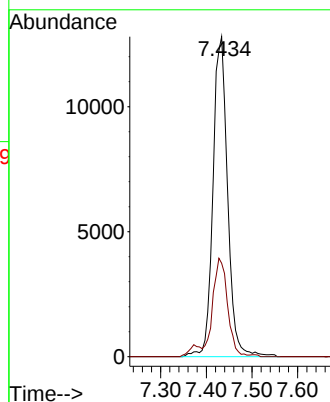
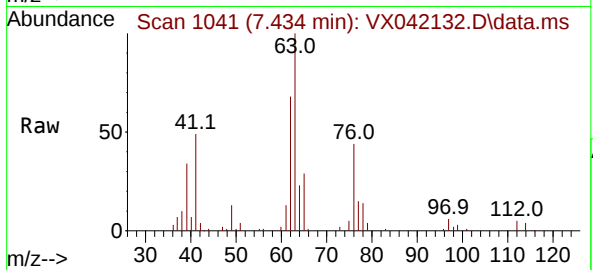
#45
1,2-Dichloropropane
Concen: 19.949 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 28550
Ion Ratio Lower Upper
63 100
65 29.2 24.3 36.5

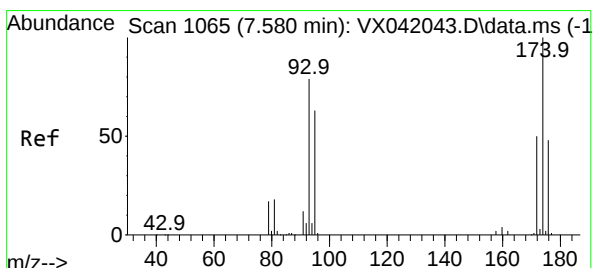
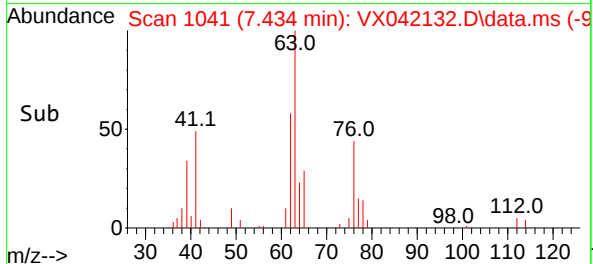
Manual Integrations
APPROVED

Reviewed By :John
Carlone



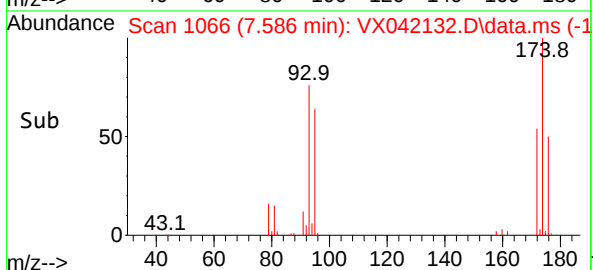
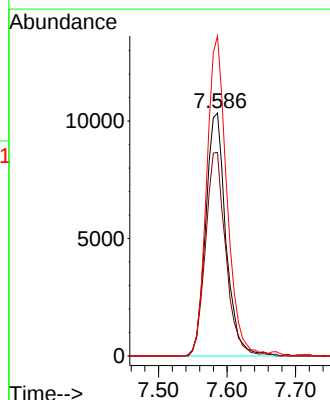
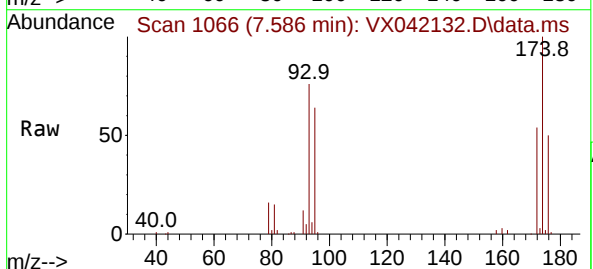
07/03/2024
Supervised By :Semsettin
Yesilyurt

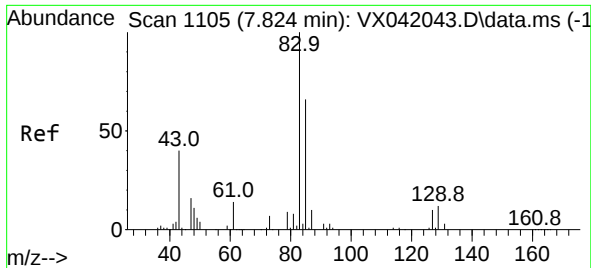
07/03/2024



#46
Dibromomethane
Concen: 20.353 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. 0.006 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

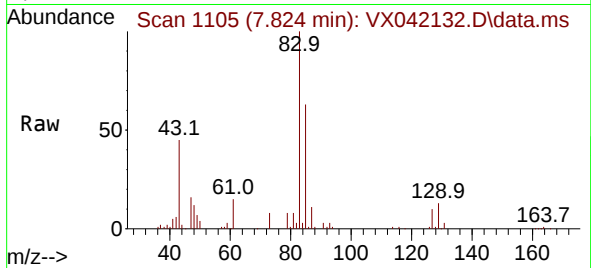
Tgt Ion: 93 Resp: 21227
Ion Ratio Lower Upper
93 100
95 84.4 66.6 100.0
174 131.0 69.4 104.0#





#47
Bromodichloromethane
Concen: 19.577 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

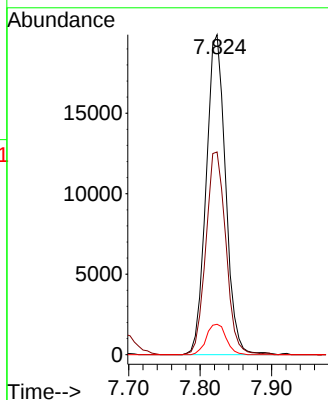
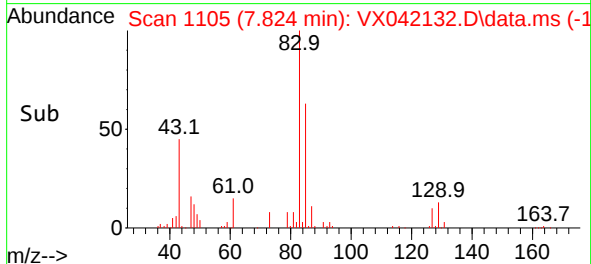
Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 83 Resp: 37480
Ion Ratio Lower Upper
83 100
85 63.4 49.8 74.6
127 9.5 7.1 10.7

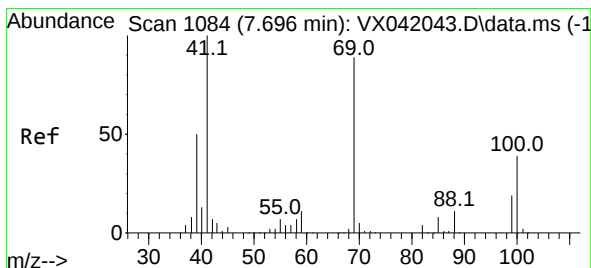
Manual Integrations
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Reviewed By :John
Carlone



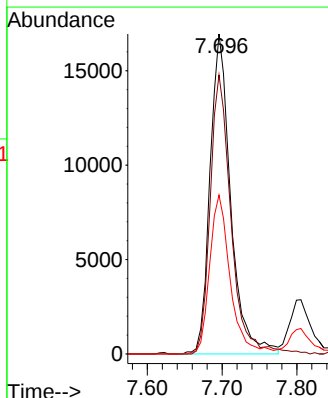
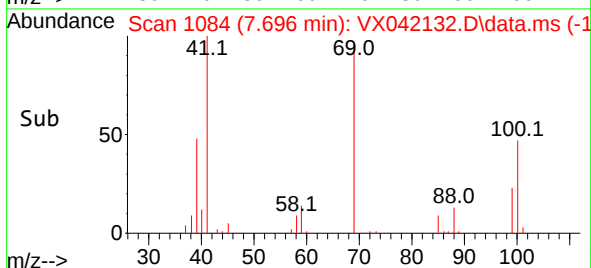
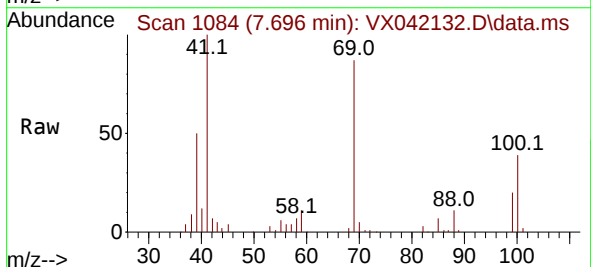
07/03/2024
Supervised By :Semsettin
Yesilyurt

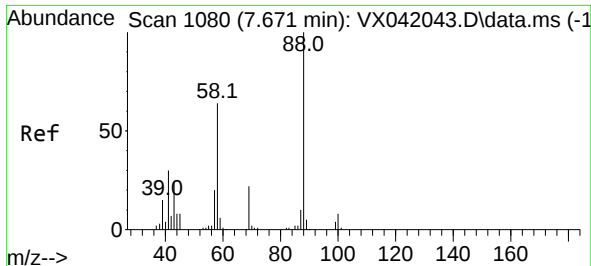
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#48
Methyl methacrylate
Concen: 19.825 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

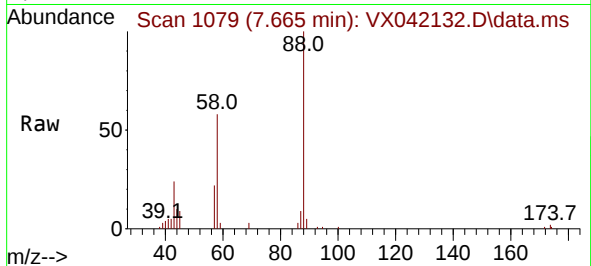
Tgt Ion: 41 Resp: 32654
Ion Ratio Lower Upper
41 100
69 87.8 59.2 88.8
39 49.4 47.7 71.5





#49
1,4-Dioxane
Concen: 381.214 ug/l
RT: 7.665 min Scan# 1080
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

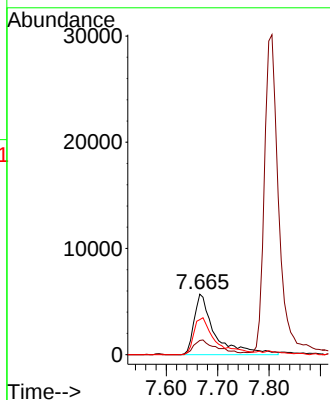
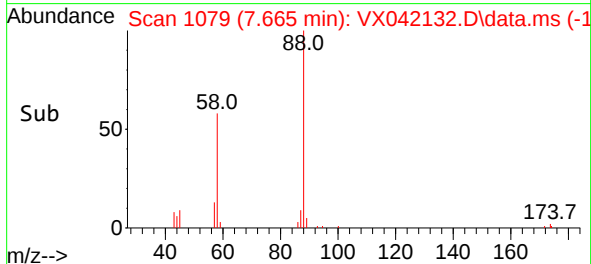
Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 88 Resp: 16060
Ion Ratio Lower Upper
88 100
43 27.4 0.0 0.0
58 62.1 60.1 90.1

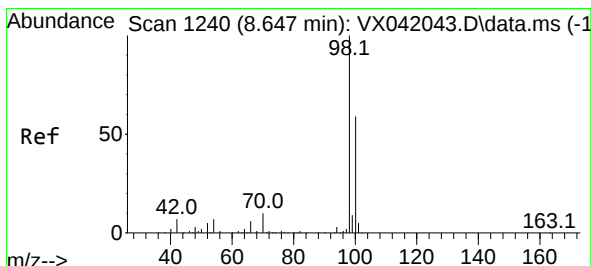
Manual Integrations
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Reviewed By :John
Carlone



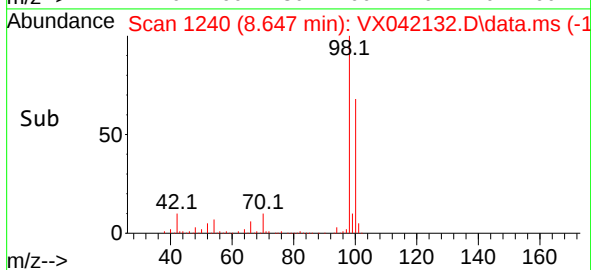
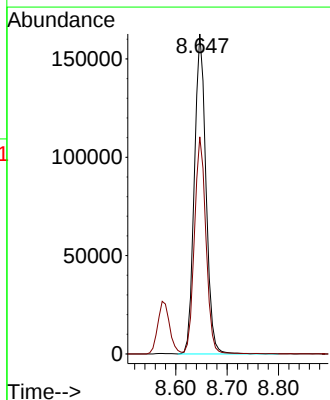
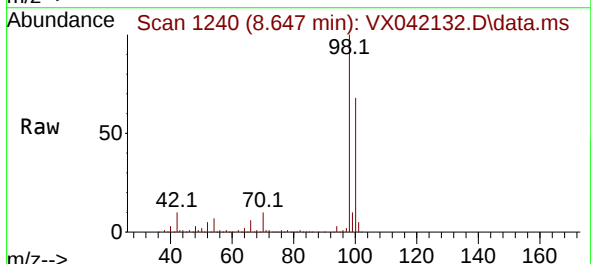
07/03/2024
Supervised By :Semsettin
Yesilyurt

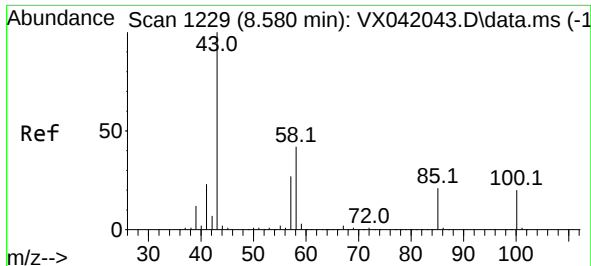
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#50
Toluene-d8
Concen: 44.847 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

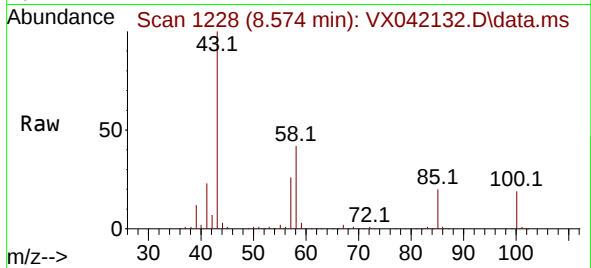
Tgt Ion: 98 Resp: 256092
Ion Ratio Lower Upper
98 100
100 67.0 53.1 79.7





#51
4-Methyl-2-Pentanone
Concen: 97.113 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

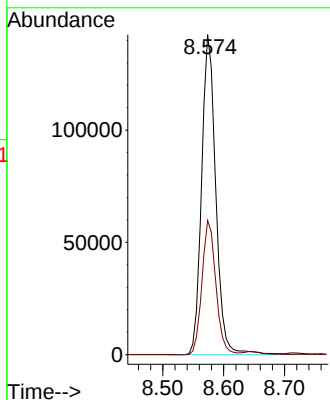
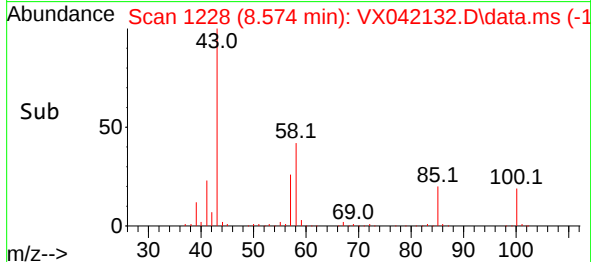
Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 43 Resp: 230878
Ion Ratio Lower Upper
43 100
58 41.1 30.4 45.6

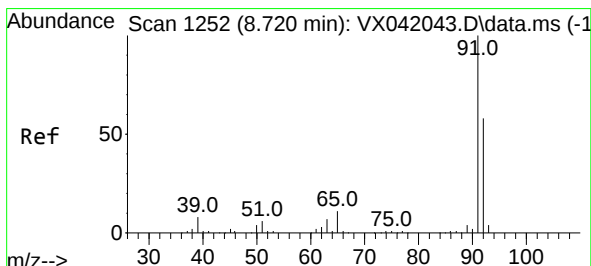
Manual Integrations
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Reviewed By :John
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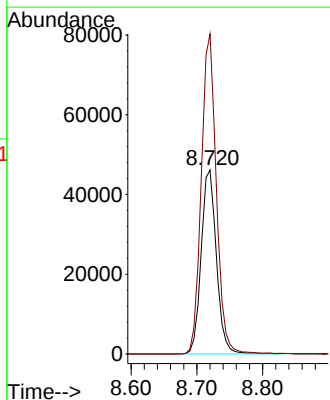
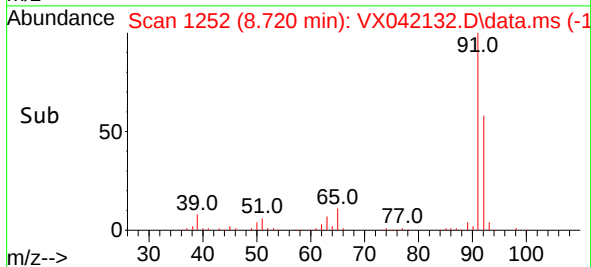
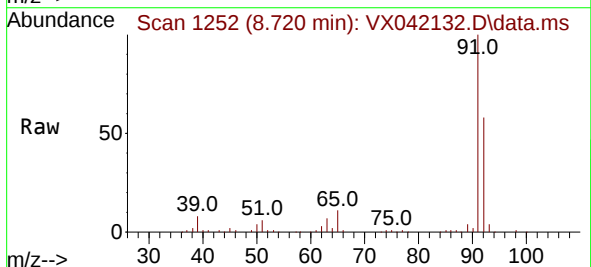
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Supervised By :Semsettin
Yesilyurt

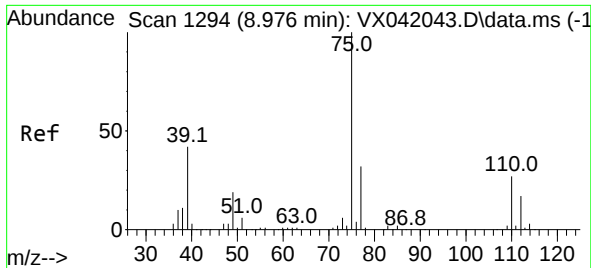
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#52
Toluene
Concen: 20.081 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

Tgt Ion: 92 Resp: 74442
Ion Ratio Lower Upper
92 100
91 171.9 134.2 201.2





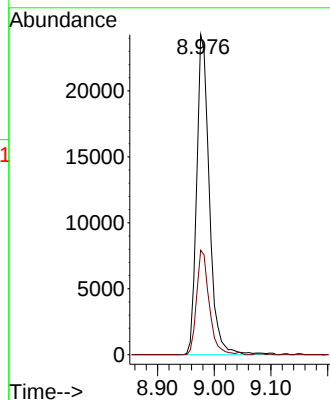
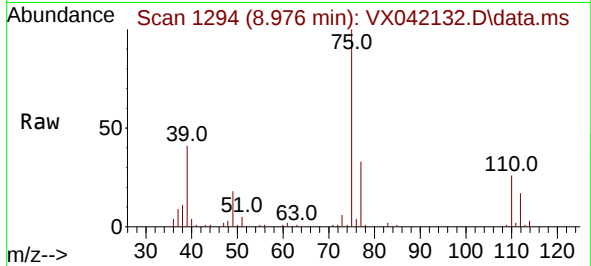
#53
t-1,3-Dichloropropene
Concen: 19.481 ug/l
RT: 8.976 min Scan# 1129
Delta R.T. -0.006 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 37729
Ion Ratio Lower Upper
75 100
77 32.7 25.7 38.5

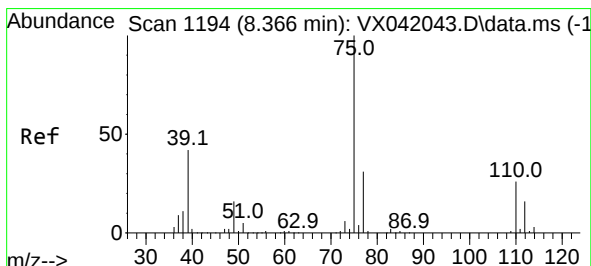
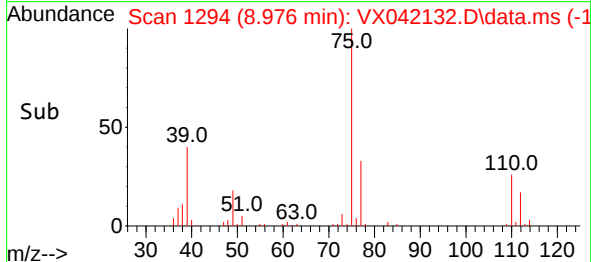
Manual Integrations
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Reviewed By :John
Carlone



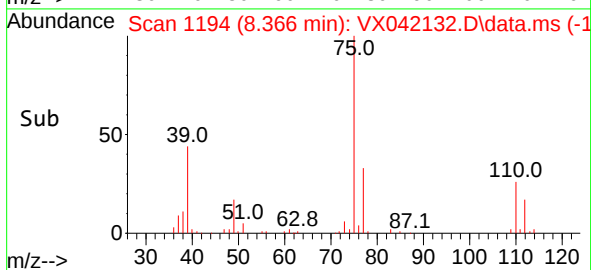
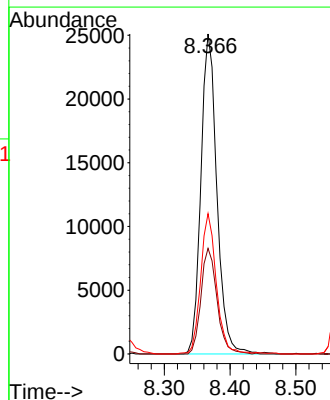
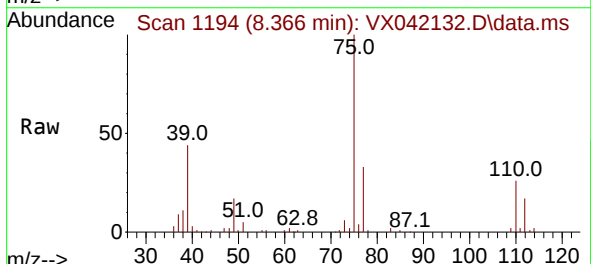
07/03/2024
Supervised By :Semsettin
Yesilyurt

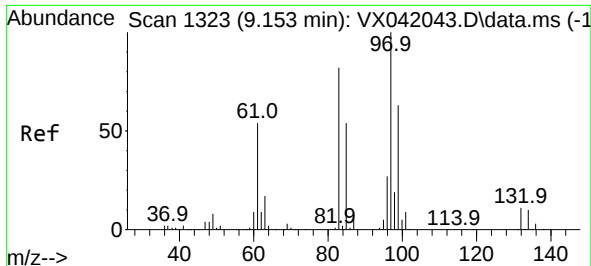
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#54
cis-1,3-Dichloropropene
Concen: 20.222 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

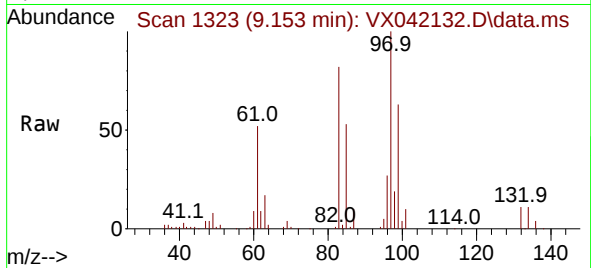
Tgt Ion: 75 Resp: 42394
Ion Ratio Lower Upper
75 100
77 33.0 25.3 37.9
39 43.9 46.7 70.1#





#55
1,1,2-Trichloroethane
Concen: 20.075 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

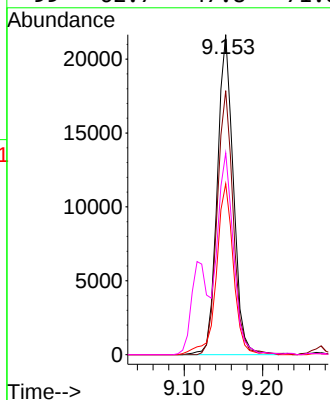
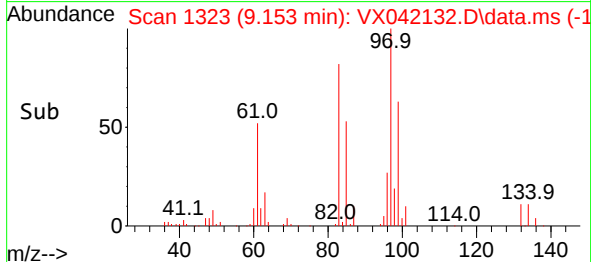
Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:	97	Resp:	3100
Ion	Ratio	Lower	Upper
97	100		
83	82.5	65.8	98.8
85	53.4	41.6	62.4
99	62.7	47.8	71.8

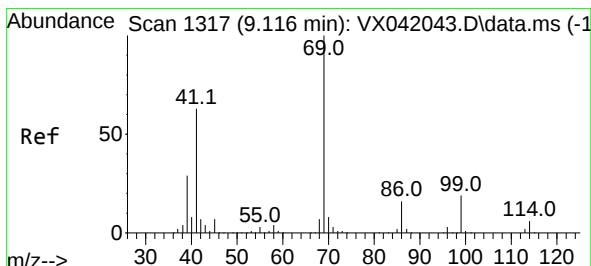
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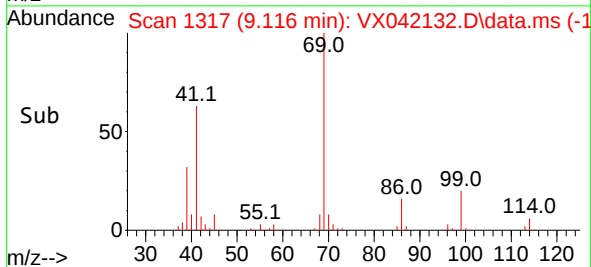
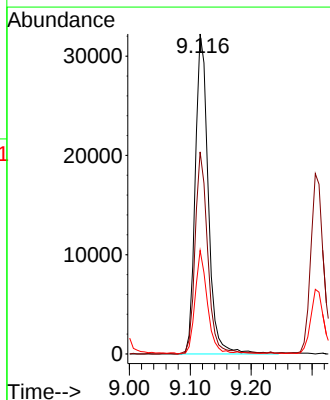
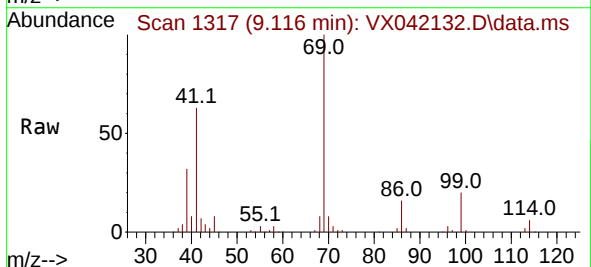
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Supervised By :Semsettin
Yesilyurt

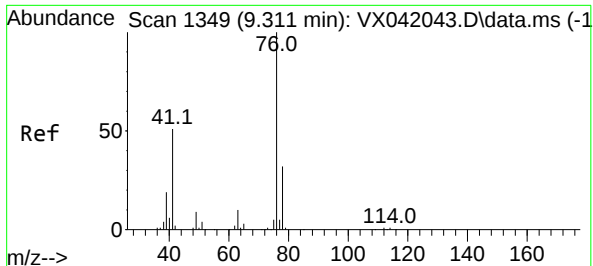
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#56
Ethyl methacrylate
Concen: 19.864 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.006 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

Tgt Ion:	69	Resp:	47724
Ion	Ratio	Lower	Upper
69	100		
41	61.0	56.8	85.2
39	30.5	32.0	48.0





#57

1,3-Dichloropropane

Concen: 19.962 ug/l

RT: 9.311 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX042132.D

Acq: 02 Jul 2024 12:14

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 76 Resp: 49804

Ion Ratio Lower Upper

76 100

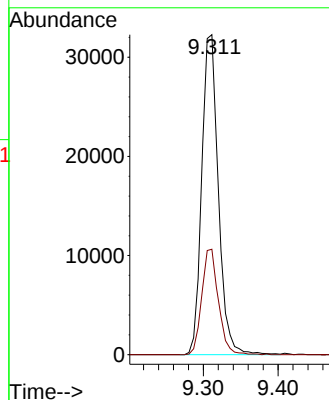
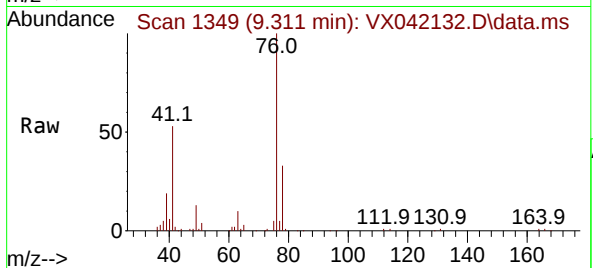
78 33.0 26.1 39.1

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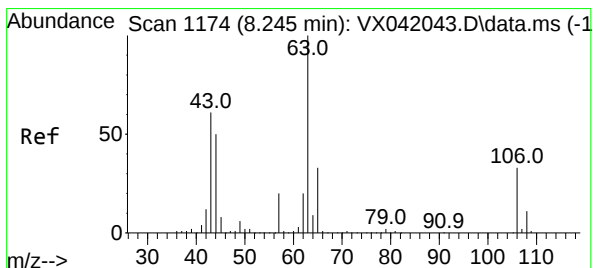
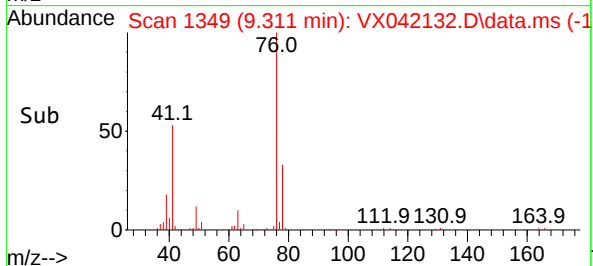


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#58

2-Chloroethyl Vinyl ether

Concen: 105.578 ug/l

RT: 8.238 min Scan# 1173

Delta R.T. -0.006 min

Lab File: VX042132.D

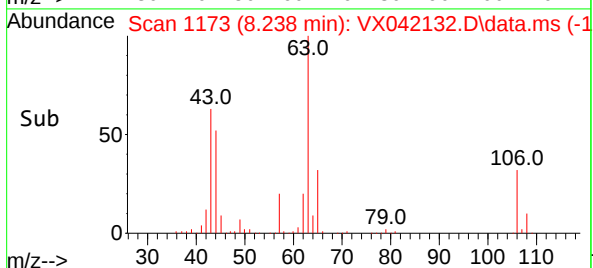
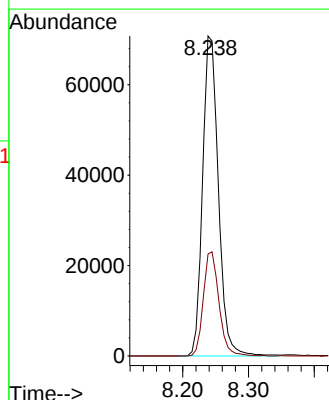
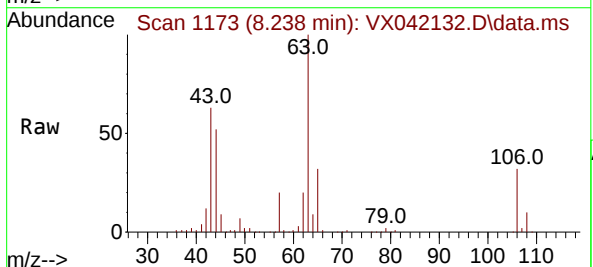
Acq: 02 Jul 2024 12:14

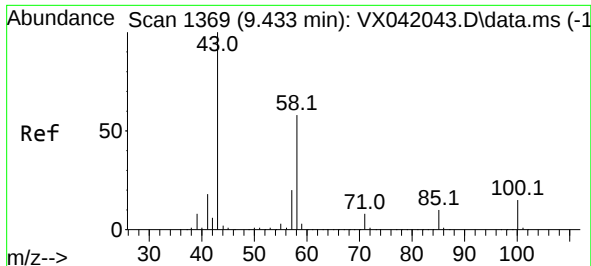
Tgt Ion: 63 Resp: 118203

Ion Ratio Lower Upper

63 100

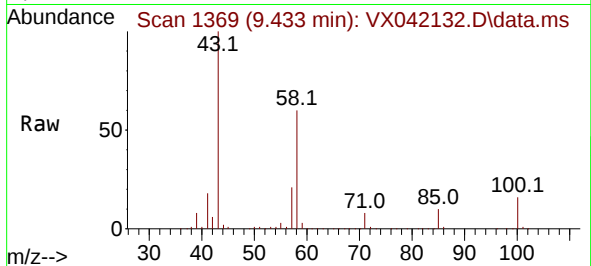
106 32.2 22.5 33.7





#59
2-Hexanone
Concen: 97.060 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

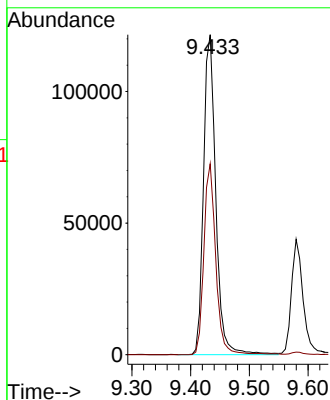
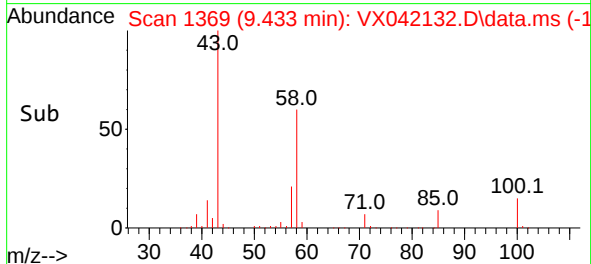
Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 43 Resp: 176730
Ion Ratio Lower Upper
43 100
58 58.0 26.2 78.5

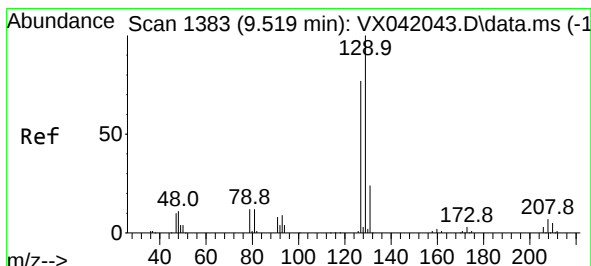
Manual Integrations
APPROVED

Reviewed By :John
Carlone



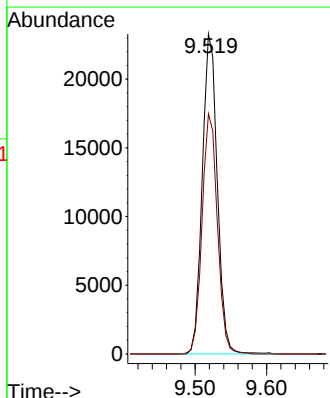
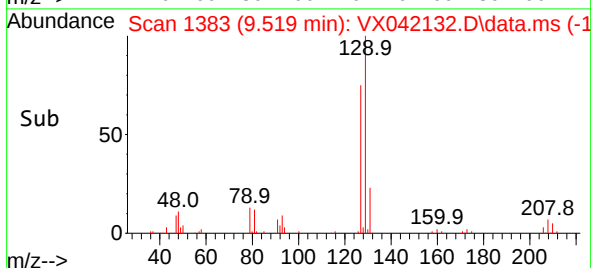
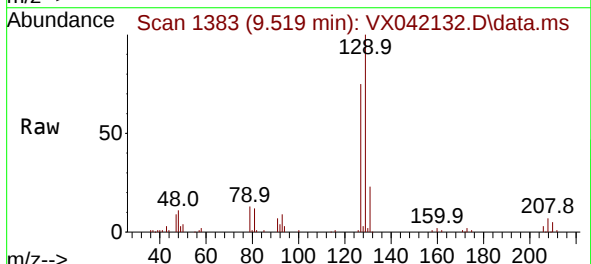
07/03/2024
Supervised By :Semsettin
Yesilyurt

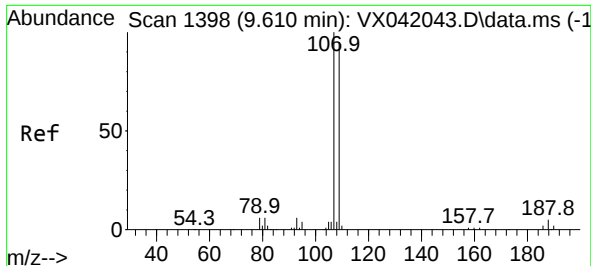
07/03/2024



#60
Dibromochloromethane
Concen: 20.260 ug/l
RT: 9.519 min Scan# 1383
Delta R.T. -0.006 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

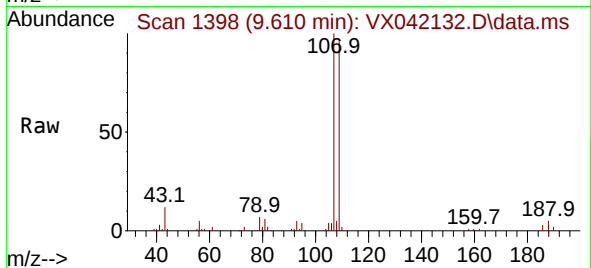
Tgt Ion:129 Resp: 33986
Ion Ratio Lower Upper
129 100
127 76.4 38.8 116.4





#61
1,2-Dibromoethane
Concen: 20.423 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

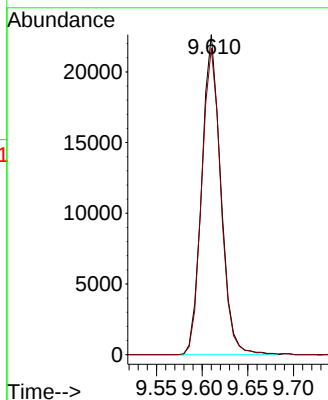
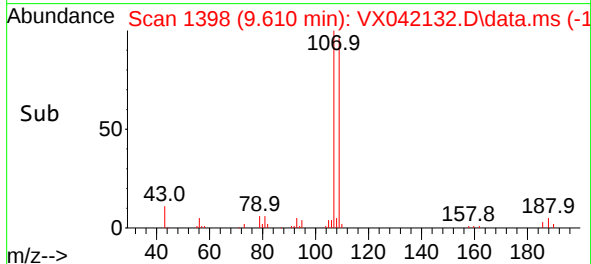
Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:107 Resp: 32708
Ion Ratio Lower Upper
107 100
109 96.8 75.2 112.8

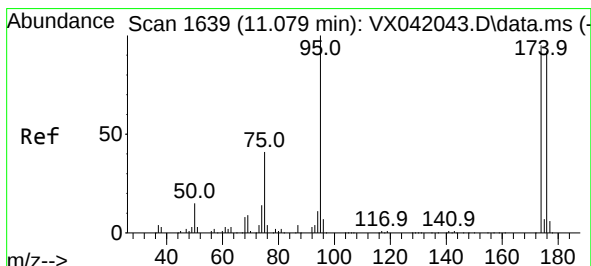
Manual Integrations
APPROVED

Reviewed By :John
Carlone

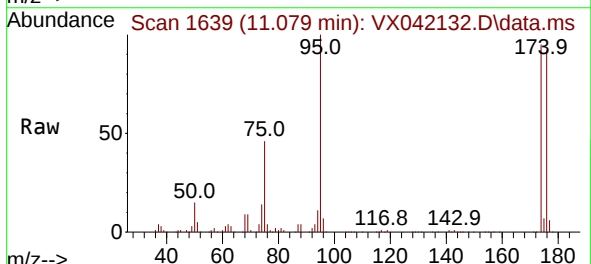


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Supervised By :Semsettin
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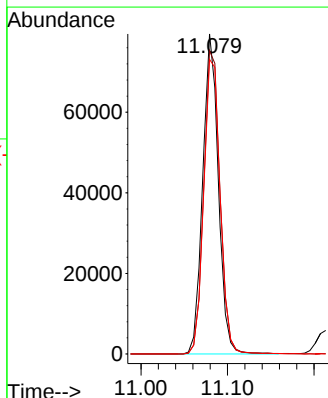
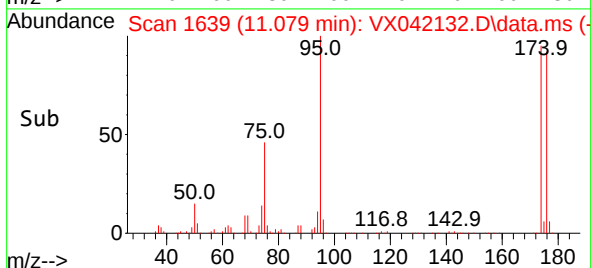
07/03/2024

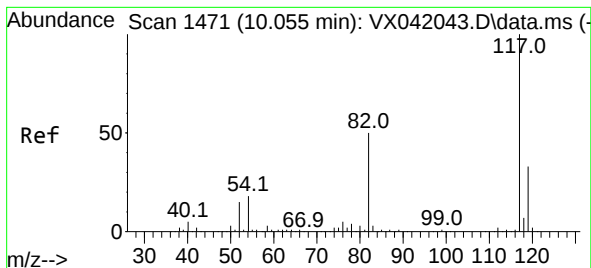


#62
4-Bromofluorobenzene
Concen: 47.198 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14



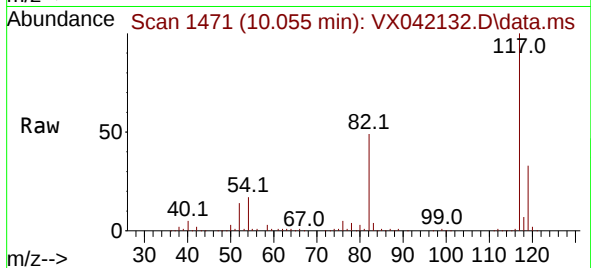
Tgt Ion: 95 Resp: 99350
Ion Ratio Lower Upper
95 100
174 99.0 0.0 135.6
176 97.1 0.0 131.0





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

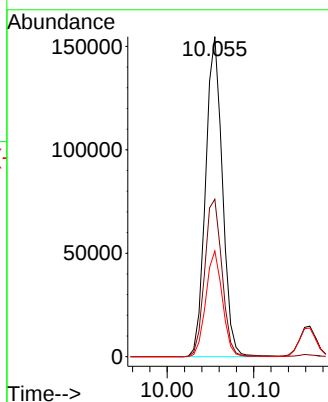
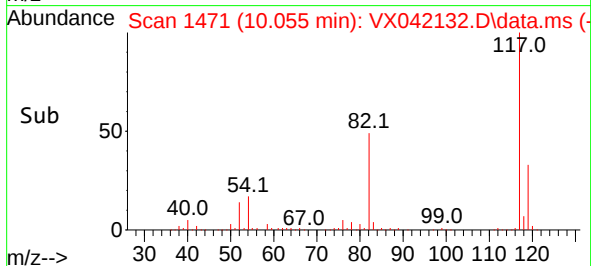
Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:117 Resp: 208530
Ion Ratio Lower Upper
117 100
82 49.2 46.2 69.4
119 33.1 25.5 38.3

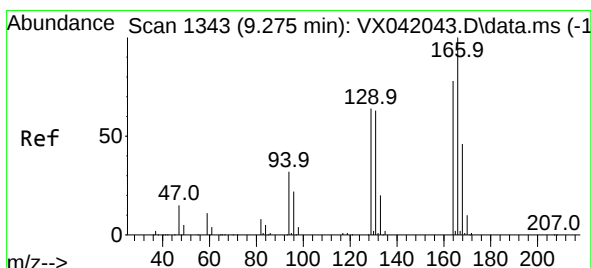
Manual Integrations
APPROVED

Reviewed By :John
Carlone



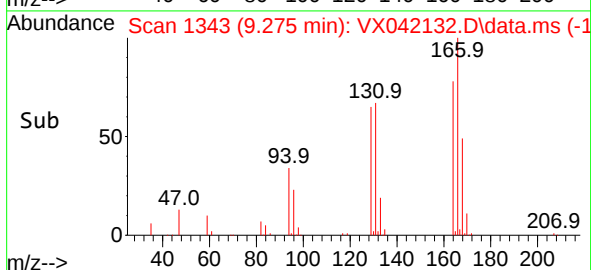
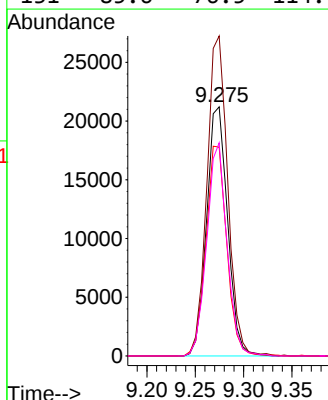
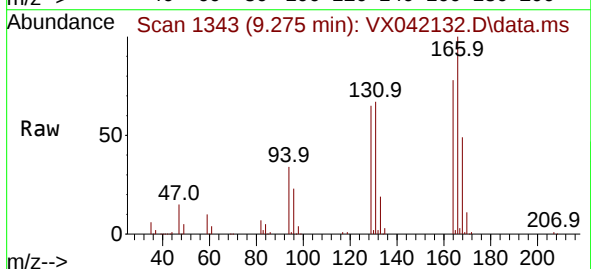
07/03/2024
Supervised By :Semsettin
Yesilyurt

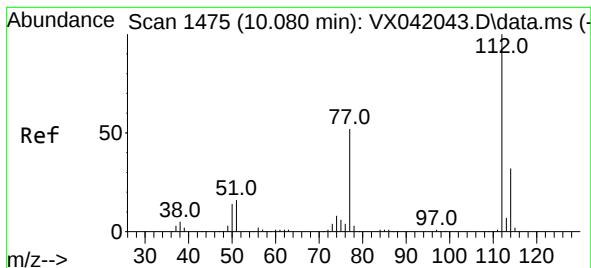
07/03/2024



#64
Tetrachloroethene
Concen: 21.095 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

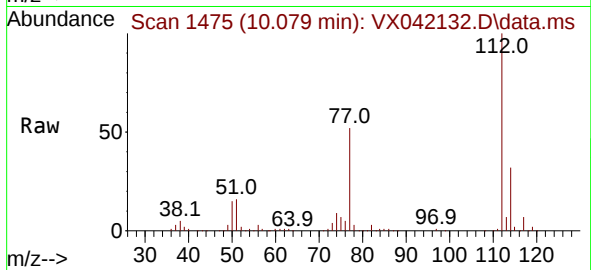
Tgt Ion:164 Resp: 32029
Ion Ratio Lower Upper
164 100
166 128.5 102.7 154.1
129 83.9 80.4 120.6
131 85.6 76.5 114.7





#65
Chlorobenzene
Concen: 20.030 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

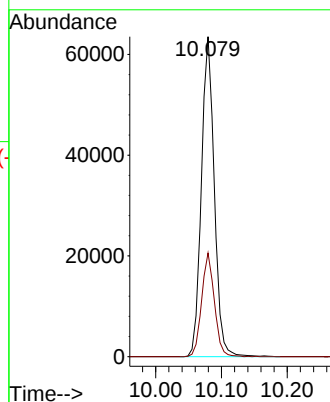
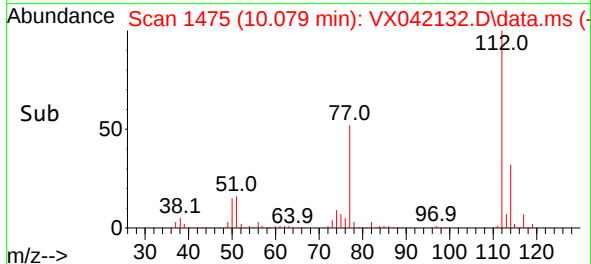
Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:112 Resp: 8687
Ion Ratio Lower Upper
112 100
114 32.4 25.7 38.5

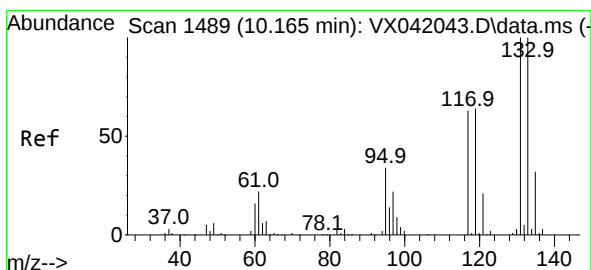
Manual Integrations
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Reviewed By :John
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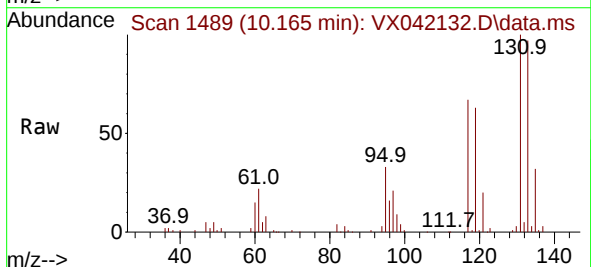


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Supervised By :Semsettin
Yesilyurt

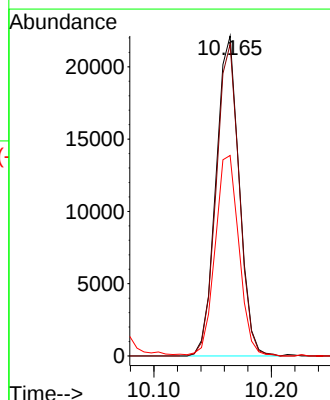
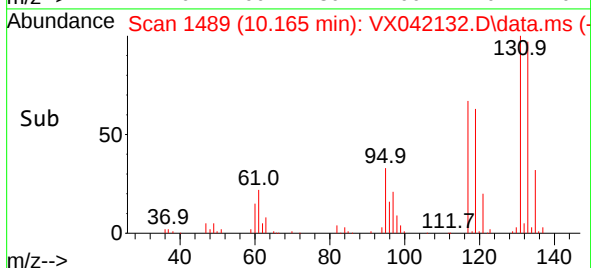
07/03/2024

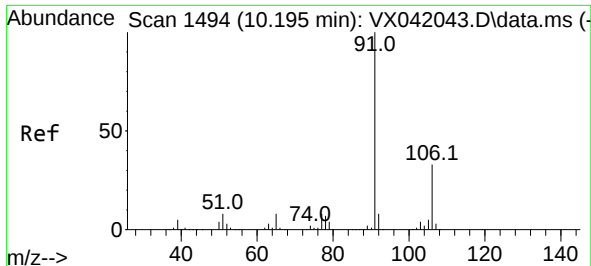


#66
1,1,1,2-Tetrachloroethane
Concen: 19.980 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14



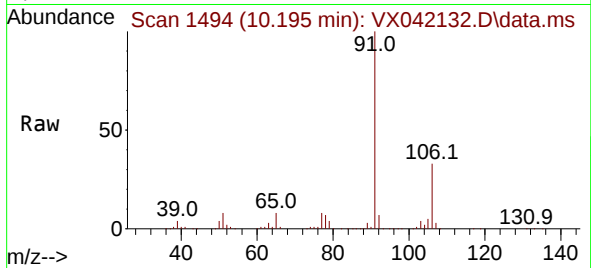
Tgt Ion:131 Resp: 30338
Ion Ratio Lower Upper
131 100
133 96.8 47.1 141.4
119 64.3 32.2 96.6





#67
Ethyl Benzene
Concen: 20.391 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

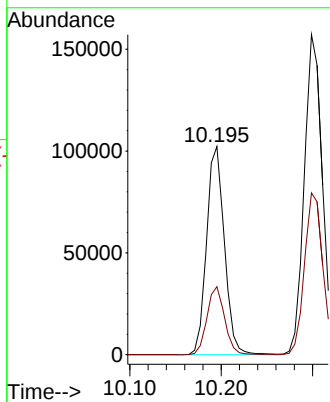
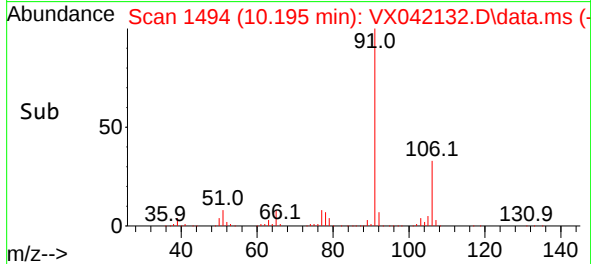
Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 91 Resp: 138597
Ion Ratio Lower Upper
91 100
106 32.6 24.9 37.3

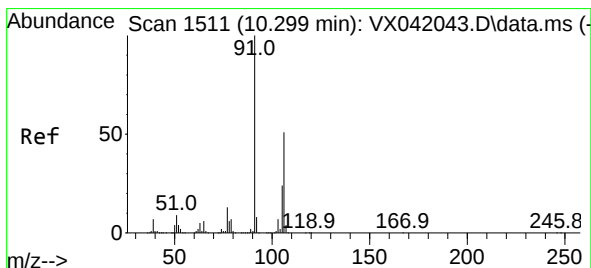
Manual Integrations
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Carlone

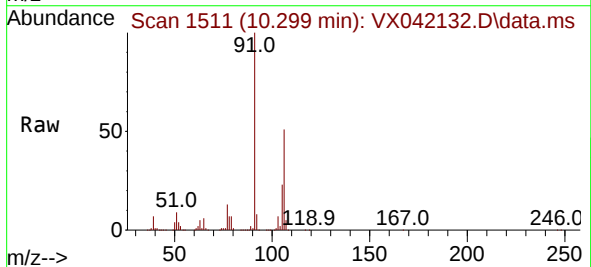


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Supervised By :Semsettin
Yesilyurt

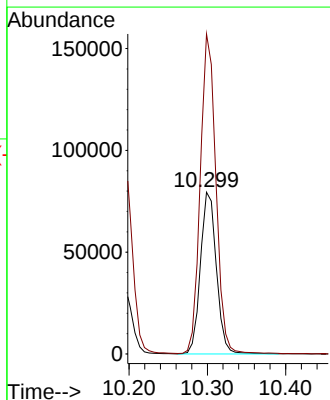
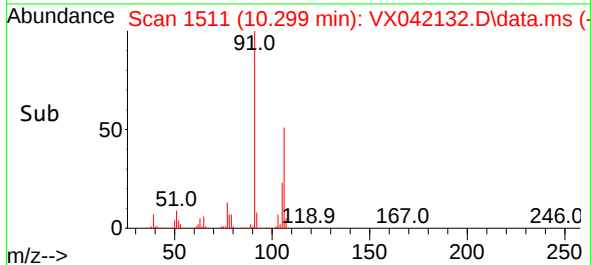
07/03/2024

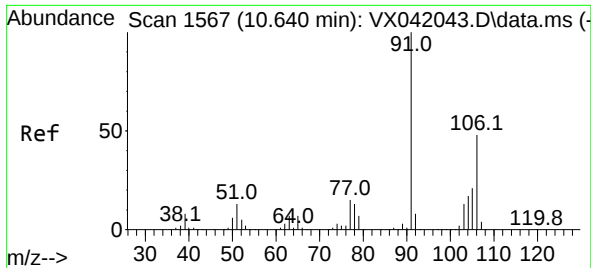


#68
m/p-Xylenes
Concen: 40.954 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14



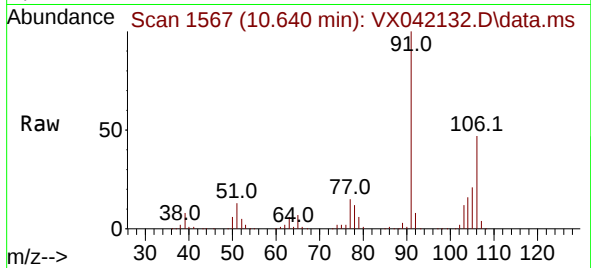
Tgt Ion:106 Resp: 112365
Ion Ratio Lower Upper
106 100
91 194.3 165.5 248.3





#69
o-Xylene
Concen: 20.492 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

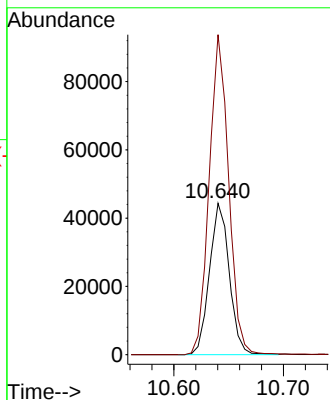
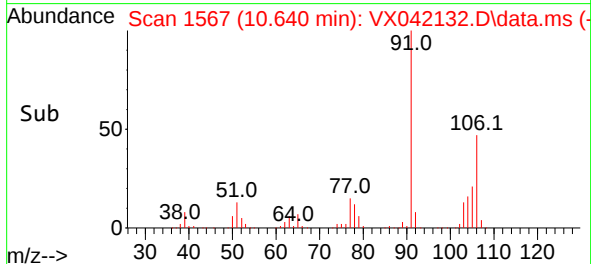
Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:106 Resp: 5564
Ion Ratio Lower Upper
106 100
91 208.4 108.9 326.8

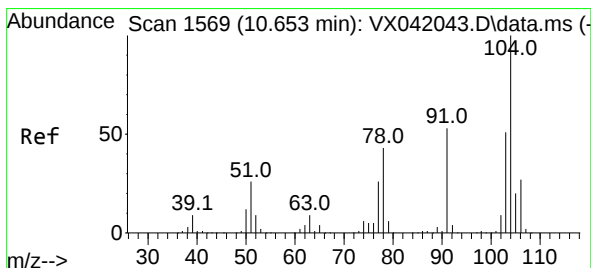
Manual Integrations
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Reviewed By :John
Carlone



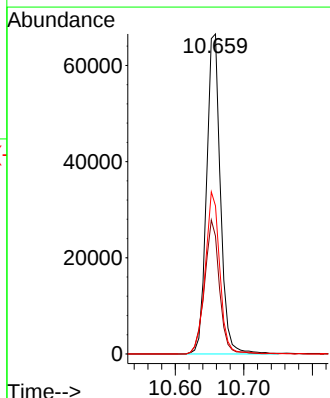
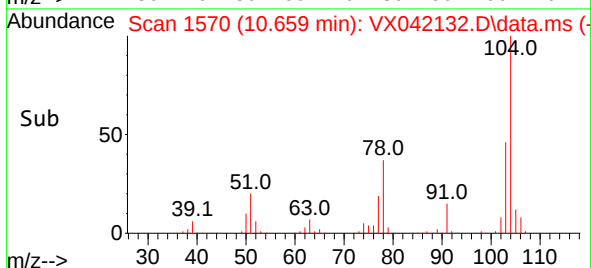
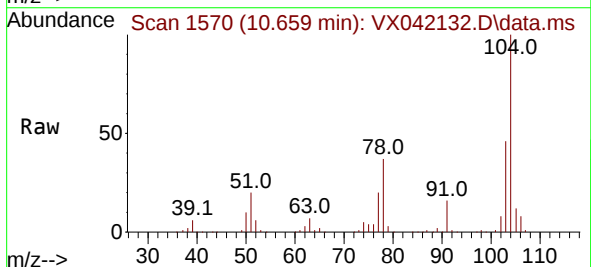
07/03/2024
Supervised By :Semsettin
Yesilyurt

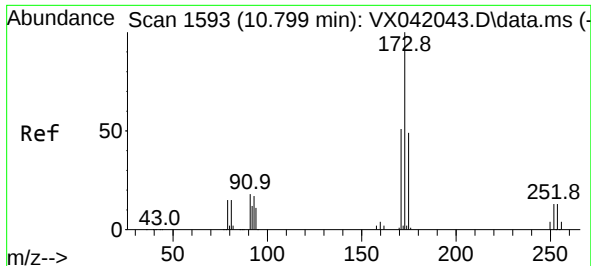
07/03/2024



#70
Styrene
Concen: 20.617 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

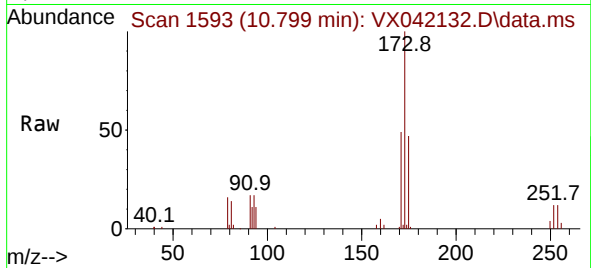
Tgt Ion:104 Resp: 93913
Ion Ratio Lower Upper
104 100
78 44.6 43.6 65.4
103 53.4 43.6 65.4





#71
Bromoform
Concen: 19.301 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

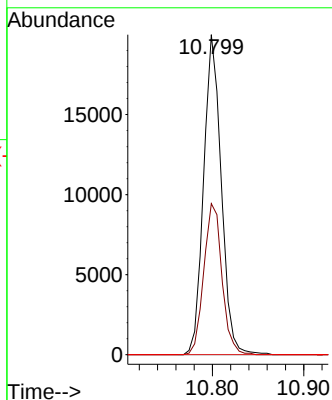
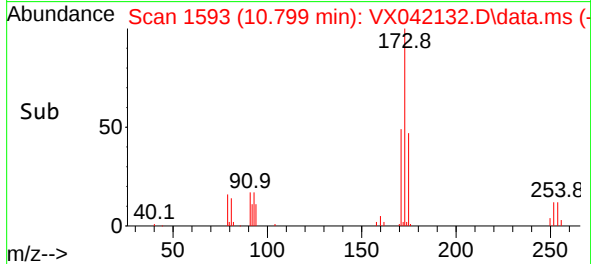
Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:173 Resp: 26760
Ion Ratio Lower Upper
173 100
175 48.5 24.1 72.4
254 0.0 0.0 0.0

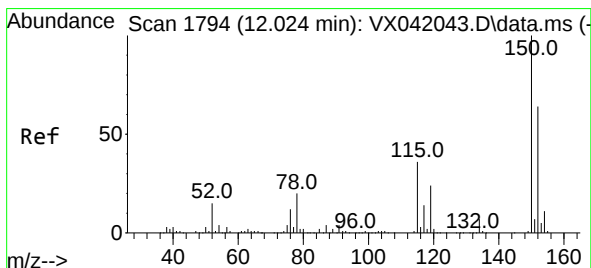
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Carlone



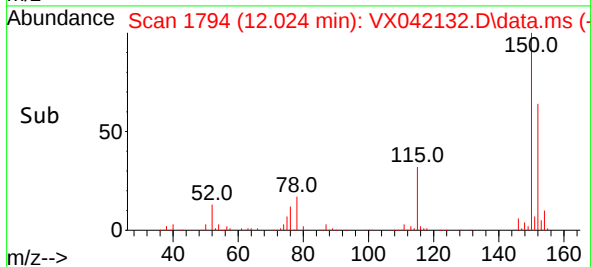
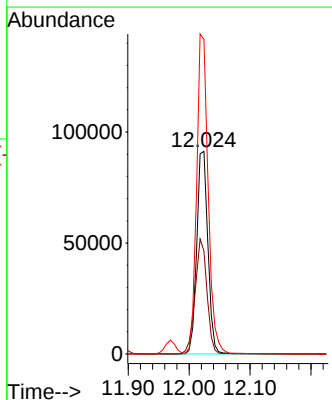
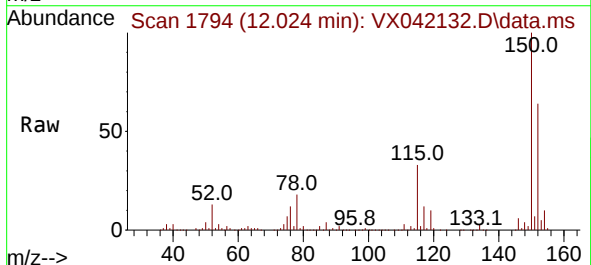
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Supervised By :Semsettin
Yesilyurt

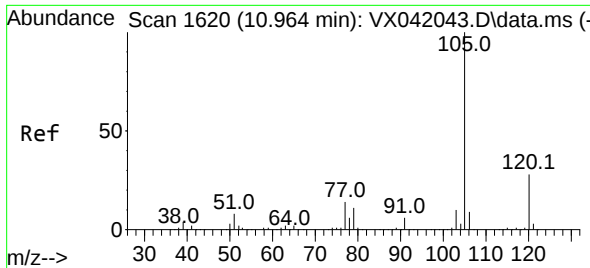
07/03/2024



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

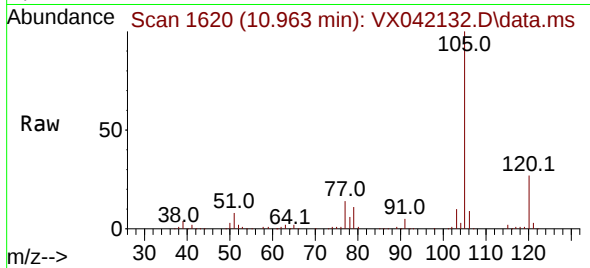
Tgt Ion:152 Resp: 115893
Ion Ratio Lower Upper
152 100
115 60.0 43.3 129.9
150 162.3 0.0 345.0





#73
Isopropylbenzene
Concen: 20.133 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

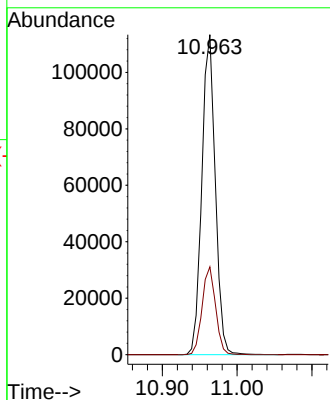
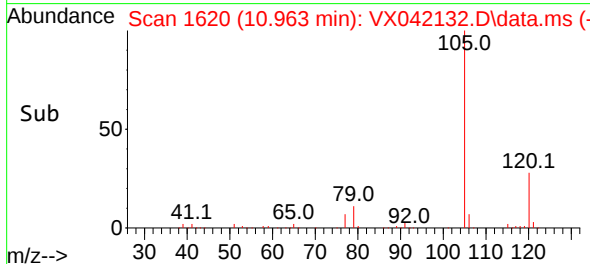
Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:105 Resp: 141875
Ion Ratio Lower Upper
105 100
120 27.4 12.9 38.6

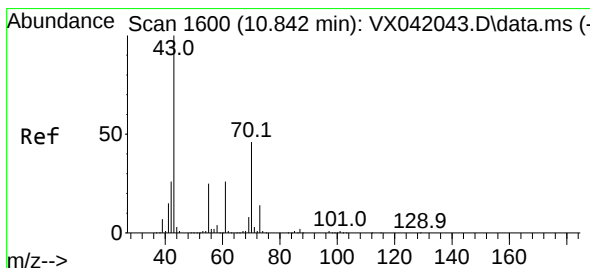
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Carlone

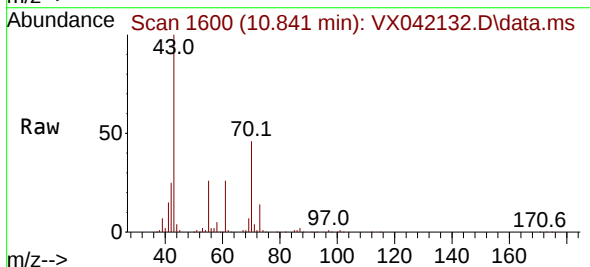


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Supervised By :Semsettin
Yesilyurt

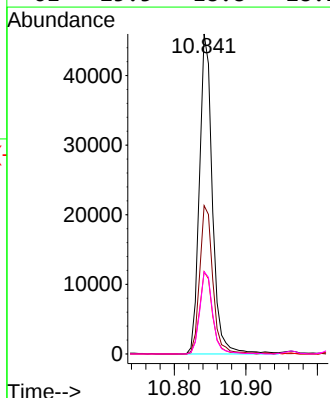
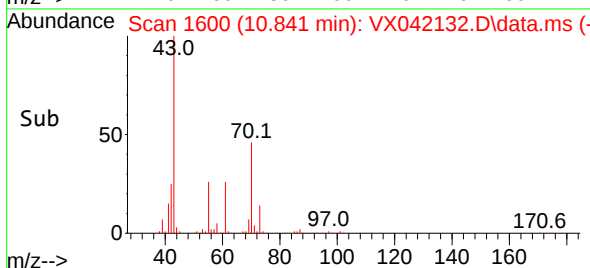
07/03/2024

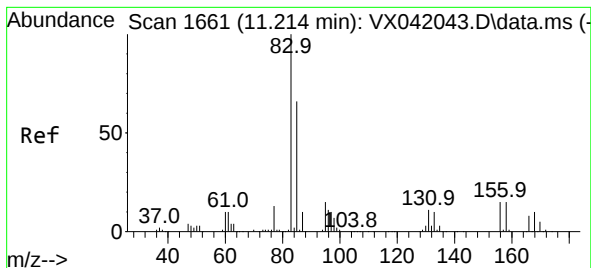


#74
N-ethyl acetate
Concen: 18.536 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14



Tgt Ion: 43 Resp: 58021
Ion Ratio Lower Upper
43 100
70 46.8 32.9 49.3
55 25.7 19.3 28.9
61 25.5 18.8 28.2





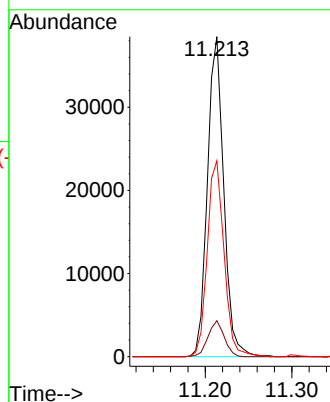
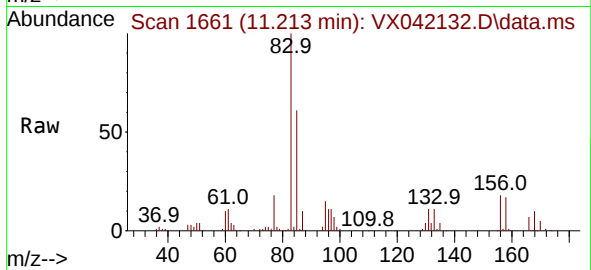
#75
1,1,2,2-Tetrachloroethane
Concen: 19.221 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 50362
Ion Ratio Lower Upper
83 100
131 11.2 5.3 15.8
85 62.9 32.0 96.2

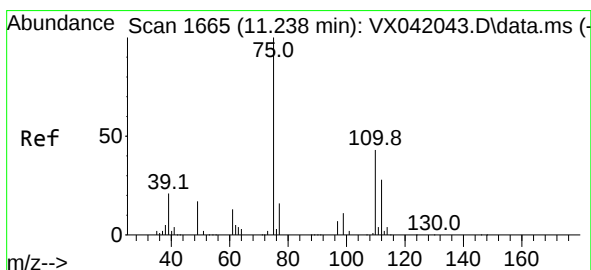
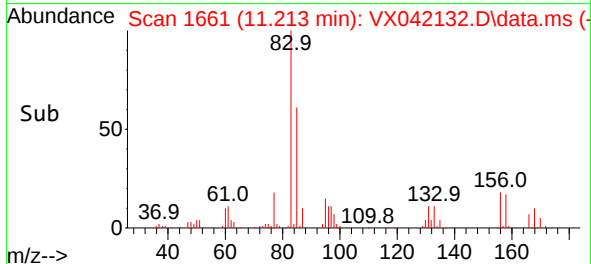
Manual Integrations
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Reviewed By :John
Carlone



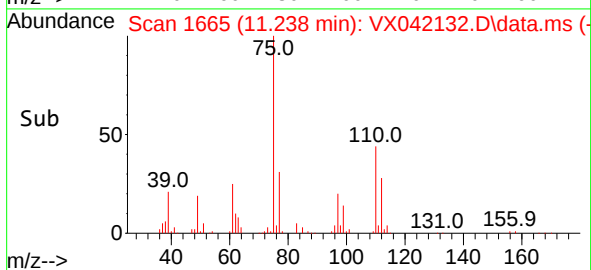
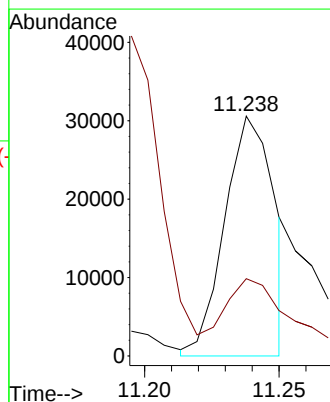
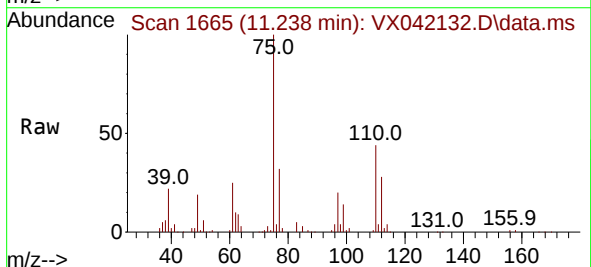
07/03/2024
Supervised By :Semsettin
Yesilyurt

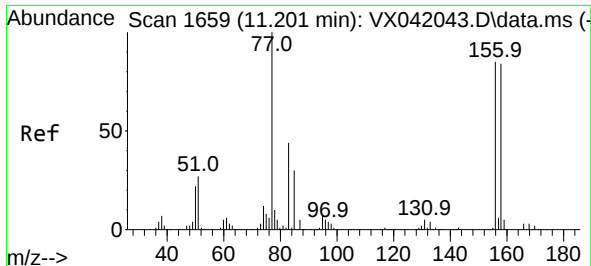
07/03/2024



#76
1,2,3-Trichloropropane
Concen: 18.673 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

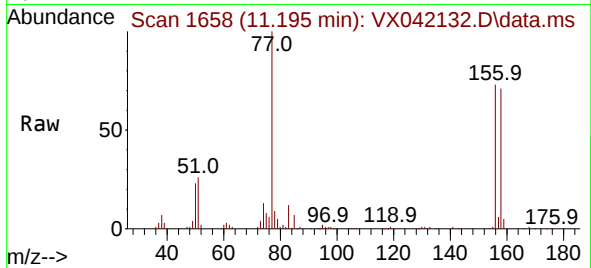
Tgt Ion: 75 Resp: 39286
Ion Ratio Lower Upper
75 100
77 43.7 19.1 57.5





#77
Bromobenzene
Concen: 19.712 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. -0.006 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

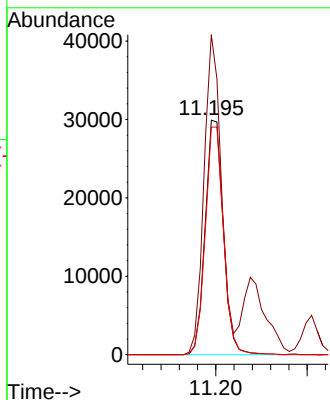
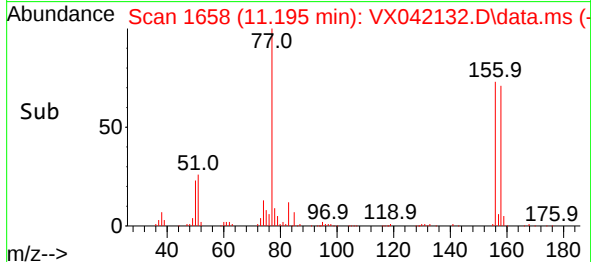
Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:156 Resp: 41370
Ion Ratio Lower Upper
156 100
77 129.2 88.4 265.3
158 97.5 48.0 144.0

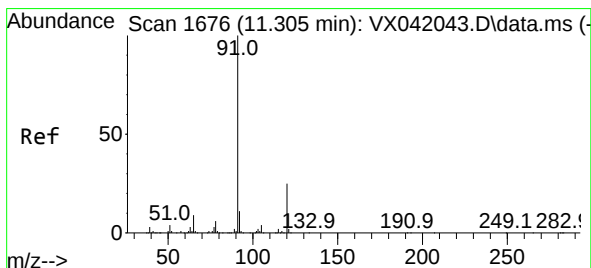
Manual Integrations
APPROVED

Reviewed By :John
Carlone

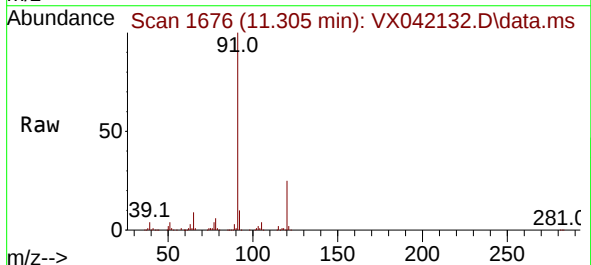


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Supervised By :Semsettin
Yesilyurt

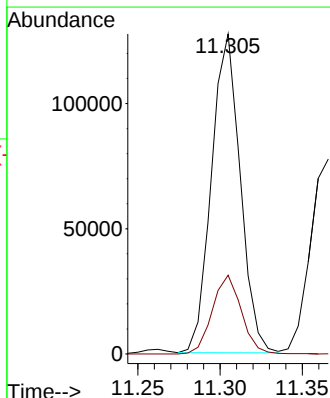
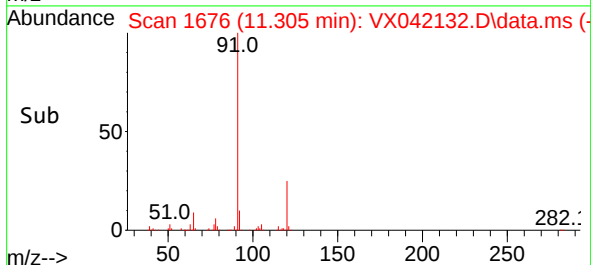
07/03/2024

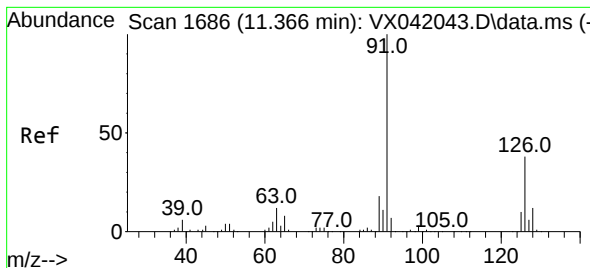


#78
n-propylbenzene
Concen: 20.278 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14



Tgt Ion: 91 Resp: 155041
Ion Ratio Lower Upper
91 100
120 24.9 11.5 34.4





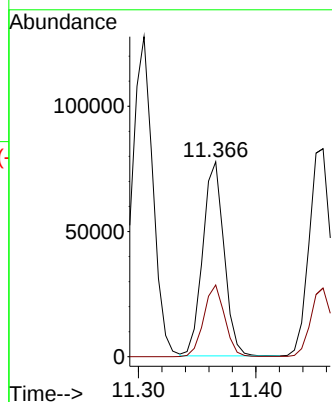
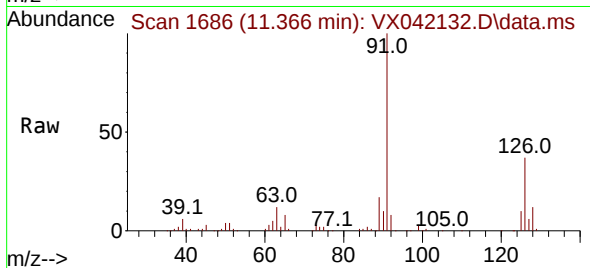
#79
2-Chlorotoluene
Concen: 19.810 ug/l
RT: 11.366 min Scan# 1100
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 97580
Ion Ratio Lower Upper
91 100
126 36.5 16.3 48.8

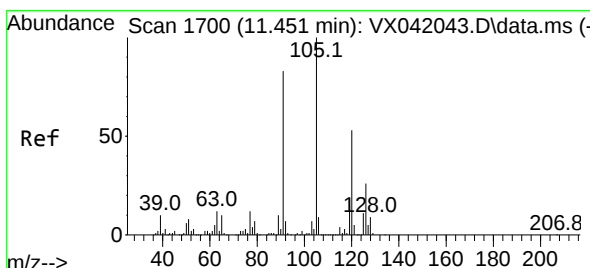
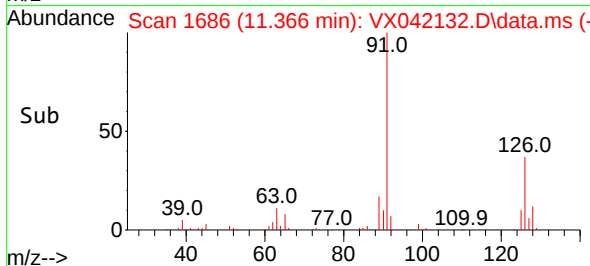
Manual Integrations
APPROVED

Reviewed By :John
Carlone



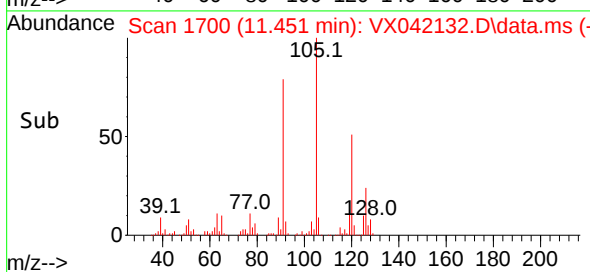
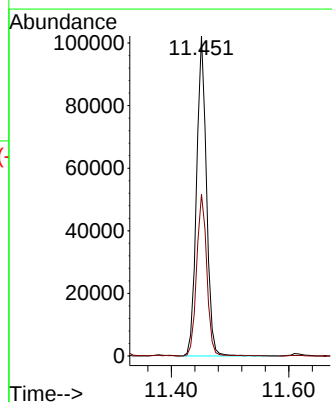
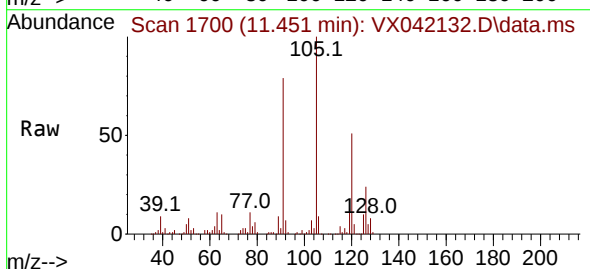
07/03/2024
Supervised By :Semsettin
Yesilyurt

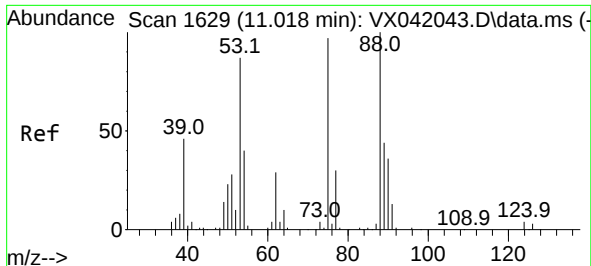
07/03/2024



#80
1,3,5-Trimethylbenzene
Concen: 20.389 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

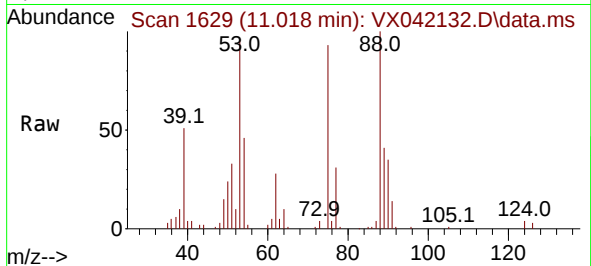
Tgt Ion:105 Resp: 119670
Ion Ratio Lower Upper
105 100
120 51.7 24.1 72.3





#81
trans-1,4-Dichloro-2-butene
Concen: 17.211 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

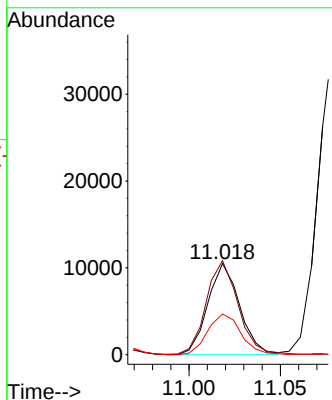
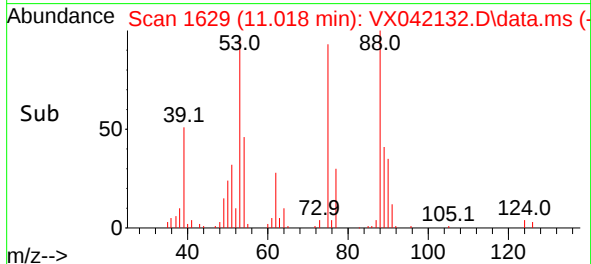
Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 75 Resp: 1275
Ion Ratio Lower Upper
75 100
53 103.9 90.5 135.7
89 46.5 36.9 55.3

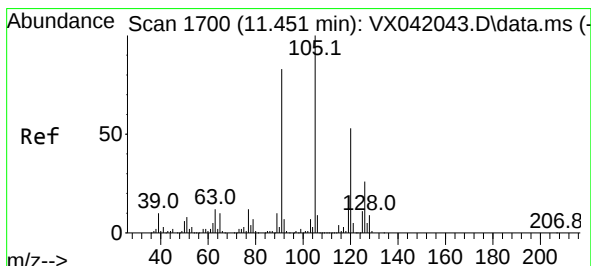
Manual Integrations
APPROVED

Reviewed By :John
Carlone



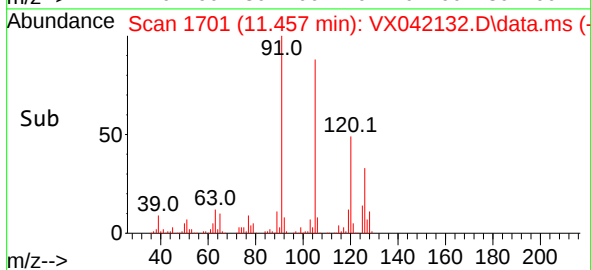
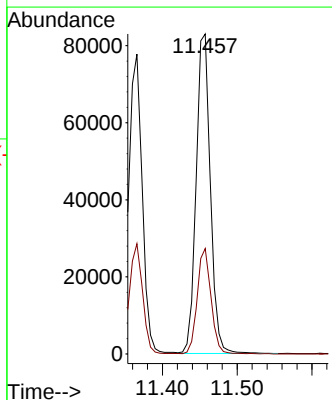
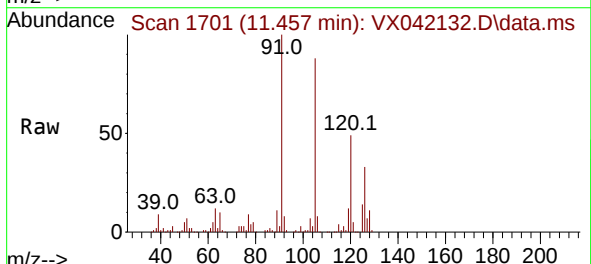
07/03/2024
Supervised By :Semsettin
Yesilyurt

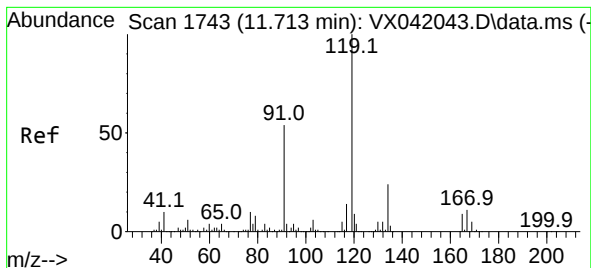
07/03/2024



#82
4-Chlorotoluene
Concen: 20.094 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

Tgt Ion: 91 Resp: 109424
Ion Ratio Lower Upper
91 100
126 31.9 14.2 42.6





#83

tert-Butylbenzene

Concen: 19.742 ug/l

RT: 11.713 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX042132.D

Acq: 02 Jul 2024 12:14

Instrument :

MSVOA_X

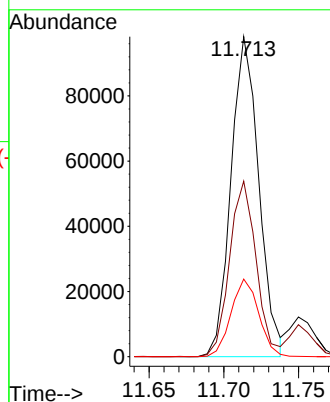
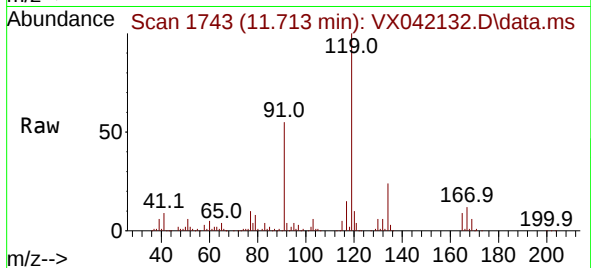
ClientSampleId :

Tgt Ion:119 Resp: 127144

Ion	Ratio	Lower	Upper
119	100		
91	52.5	31.2	93.6
134	24.2	11.7	35.0

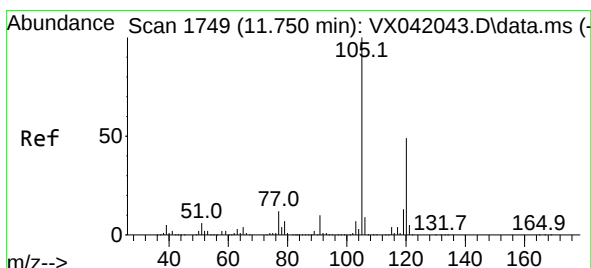
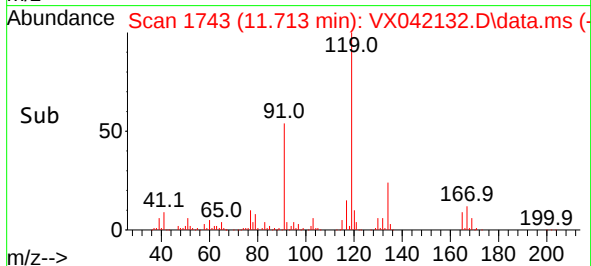
Manual Integrations
APPROVED

Reviewed By :John
Carlone



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Supervised By :Semsettin
Yesilyurt

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#84

1,2,4-Trimethylbenzene

Concen: 20.400 ug/l

RT: 11.750 min Scan# 1749

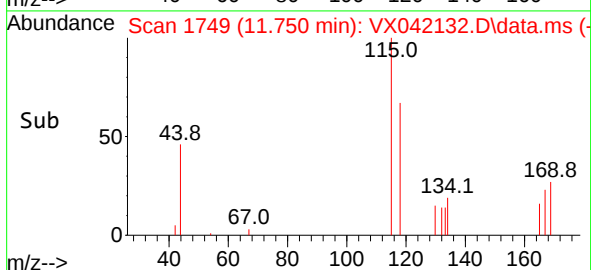
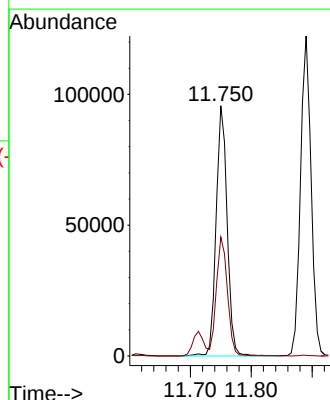
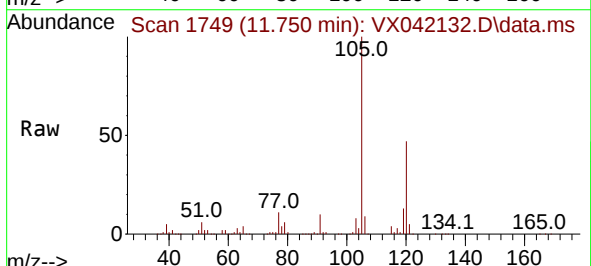
Delta R.T. 0.000 min

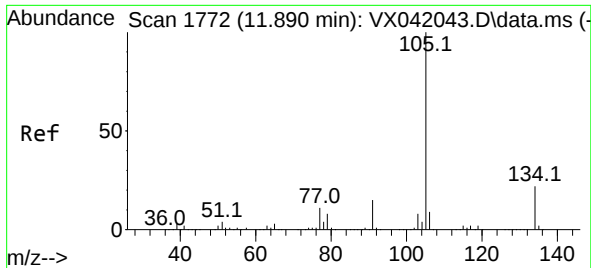
Lab File: VX042132.D

Acq: 02 Jul 2024 12:14

Tgt Ion:105 Resp: 120126

Ion	Ratio	Lower	Upper
105	100		
120	47.5	21.2	63.6



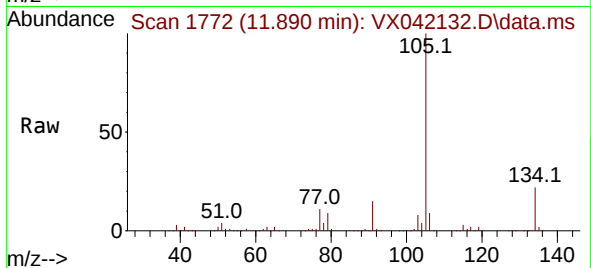


#85
sec-Butylbenzene
Concen: 20.294 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

Instrument :

MSVOA_X

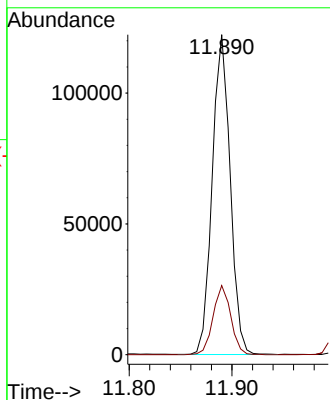
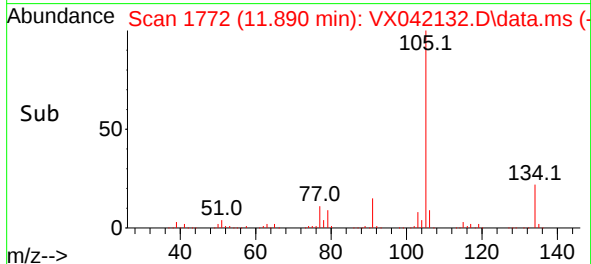
ClientSampleId :



Tgt Ion:105 Resp: 147834
Ion Ratio Lower Upper
105 100
134 21.3 9.8 29.4

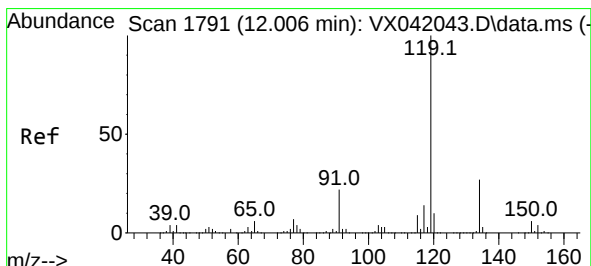
Manual Integrations
APPROVED

Reviewed By :John
Carlone

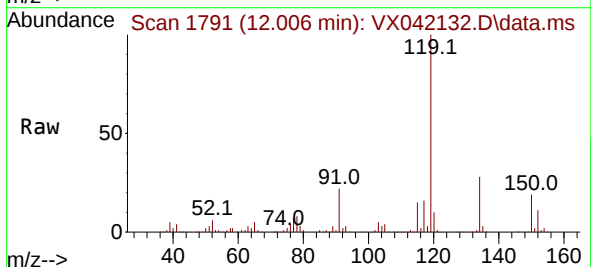


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Supervised By :Semsettin
Yesilyurt

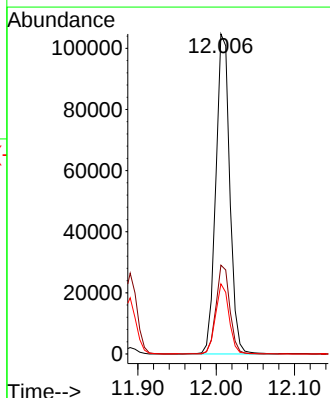
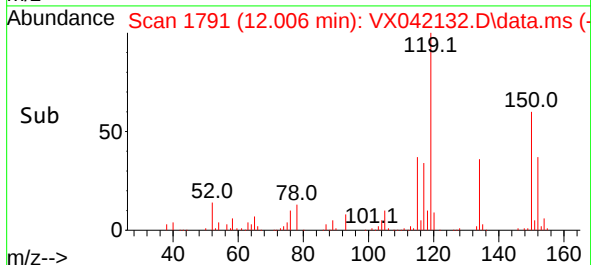
07/03/2024

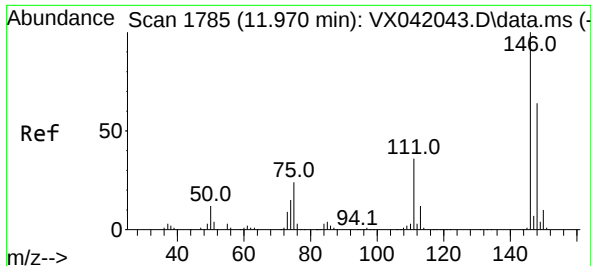


#86
p-Isopropyltoluene
Concen: 20.405 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14



Tgt Ion:119 Resp: 129842
Ion Ratio Lower Upper
119 100
134 27.4 12.8 38.3
91 21.3 13.1 39.3





#87

1,3-Dichlorobenzene

Concen: 19.744 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

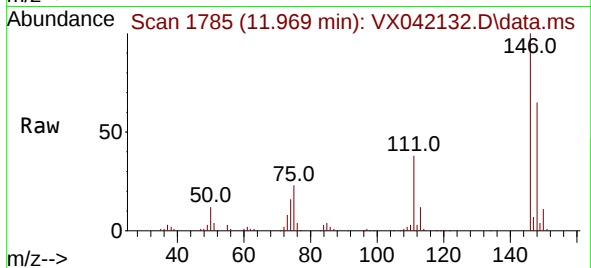
Lab File: VX042132.D

Acq: 02 Jul 2024 12:14

Instrument :

MSVOA_X

ClientSampleId :

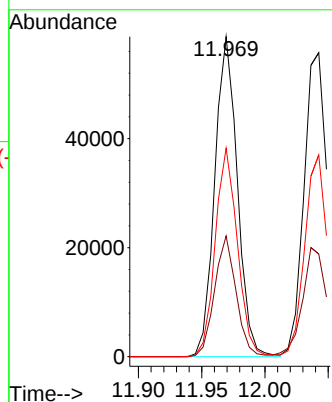


Tgt Ion:146 Resp: 7283

Ion	Ratio	Lower	Upper
146	100		
111	36.1	22.1	66.1
148	64.1	31.8	95.3

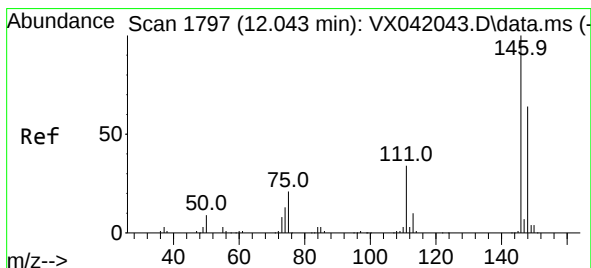
Manual Integrations
APPROVED

Reviewed By :John
Carlone



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Supervised By :Semsettin
Yesilyurt

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#88

1,4-Dichlorobenzene

Concen: 19.359 ug/l

RT: 12.043 min Scan# 1797

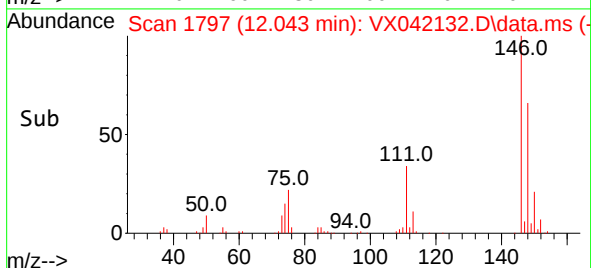
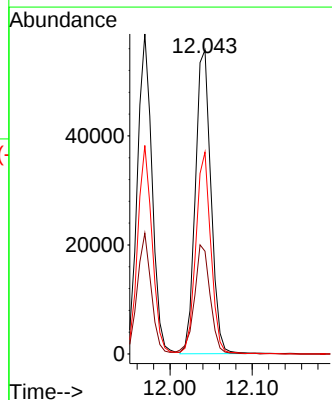
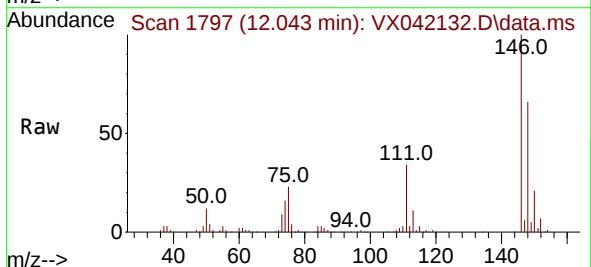
Delta R.T. 0.000 min

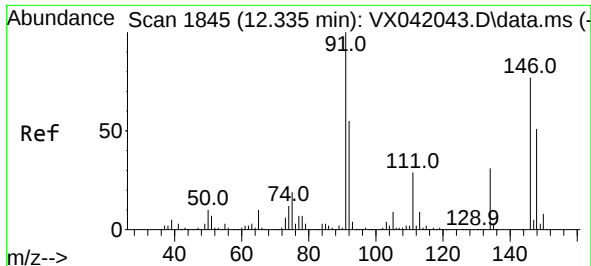
Lab File: VX042132.D

Acq: 02 Jul 2024 12:14

Tgt Ion:146 Resp: 73273

Ion	Ratio	Lower	Upper
146	100		
111	36.2	21.3	63.7
148	64.2	31.8	95.4





#89

n-Butylbenzene

Concen: 19.561 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. -0.006 min

Lab File: VX042132.D

Acq: 02 Jul 2024 12:14

Instrument :

MSVOA_X

ClientSampleId :

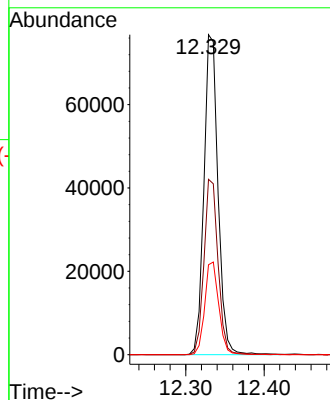
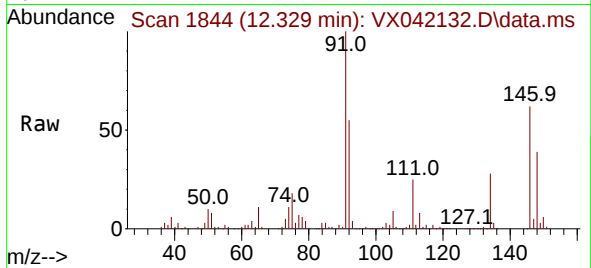
Tgt Ion: 91 Resp: 95814

Ion	Ratio	Lower	Upper
91	100		
92	54.7	27.4	82.0
134	28.9	12.6	37.8

Manual Integrations

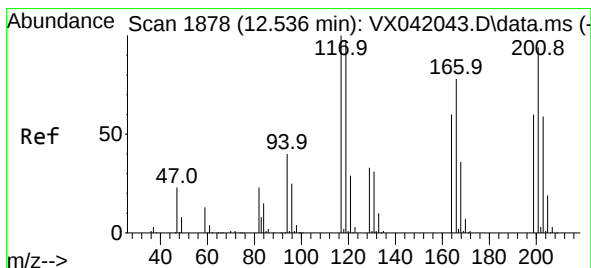
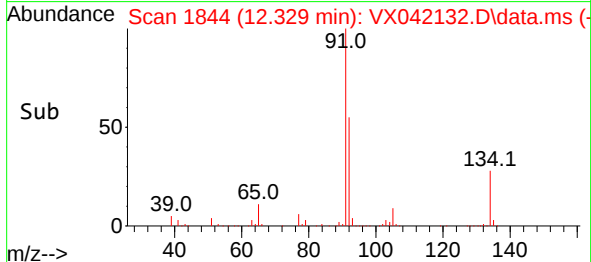
APPROVED

Reviewed By :John
Carlone



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Supervised By :Semsettin
Yesilyurt

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#90

Hexachloroethane

Concen: 18.435 ug/l

RT: 12.536 min Scan# 1878

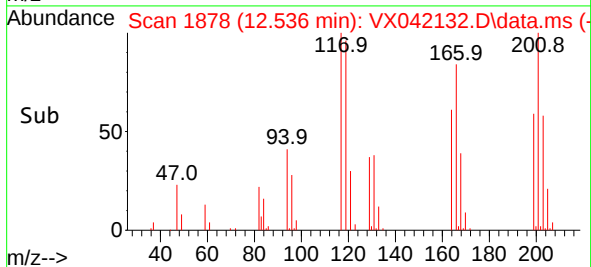
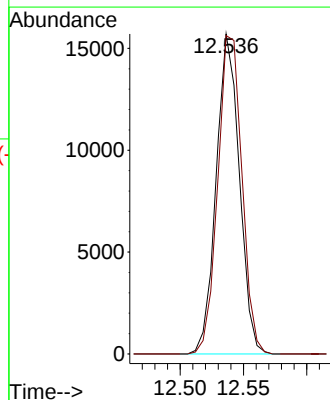
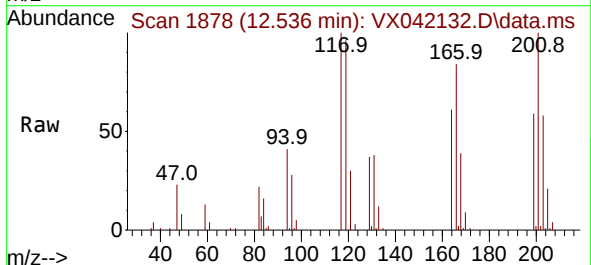
Delta R.T. 0.000 min

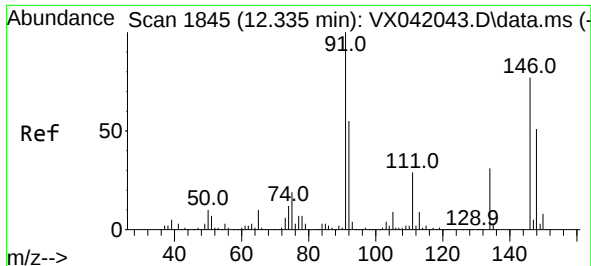
Lab File: VX042132.D

Acq: 02 Jul 2024 12:14

Tgt Ion:117 Resp: 19972

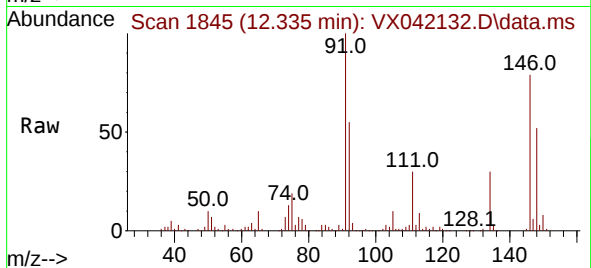
Ion	Ratio	Lower	Upper
117	100		
201	103.7	32.9	98.6#





#91
1,2-Dichlorobenzene
Concen: 19.776 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

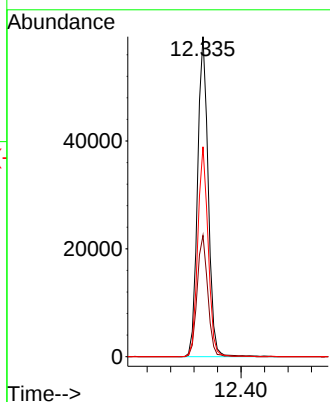
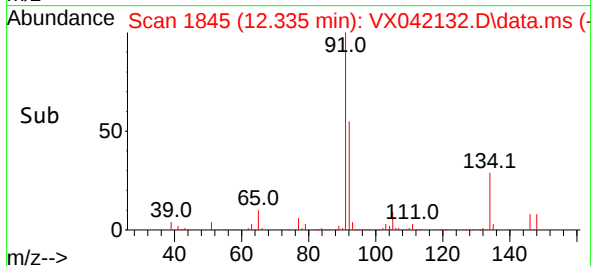
Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:146 Resp: 74648
Ion Ratio Lower Upper
146 100
111 37.7 22.4 67.0
148 64.0 31.6 95.0

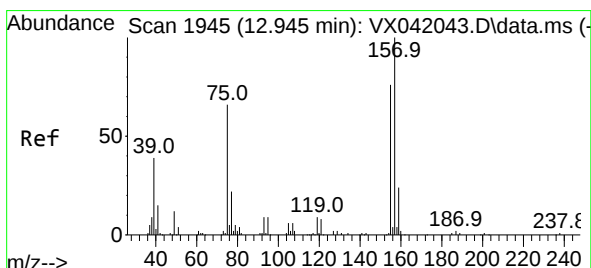
Manual Integrations
APPROVED

Reviewed By :John
Carlone

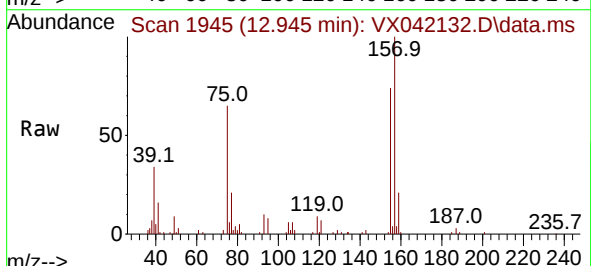


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Supervised By :Semsettin
Yesilyurt

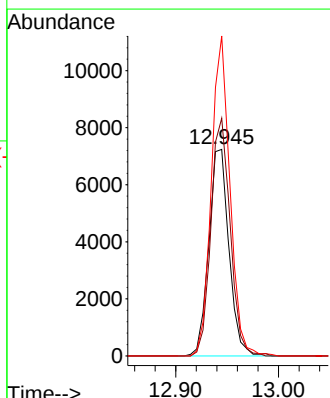
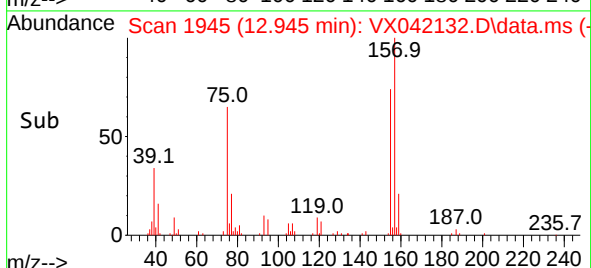
07/03/2024

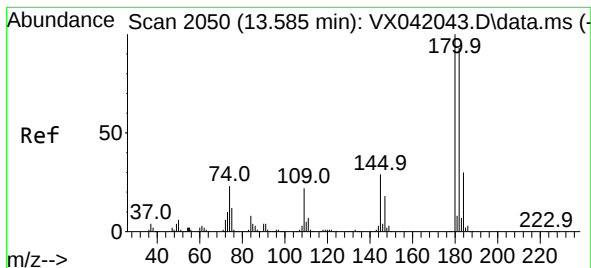


#92
1,2-Dibromo-3-Chloropropane
Concen: 19.010 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14



Tgt Ion: 75 Resp: 9871
Ion Ratio Lower Upper
75 100
155 109.8 36.1 108.5#
157 142.3 44.9 134.7#





#93

1,2,4-Trichlorobenzene

Concen: 19.581 ug/l

RT: 13.585 min Scan# 2050

Delta R.T. 0.000 min

Lab File: VX042132.D

Acq: 02 Jul 2024 12:14

Instrument :

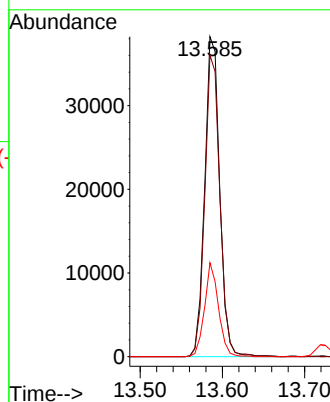
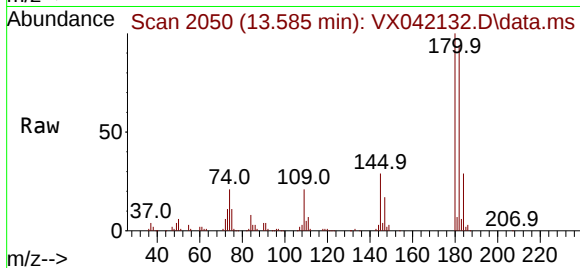
MSVOA_X

ClientSampleId :

Tgt Ion:180 Resp: 48420
 Ion Ratio Lower Upper
 180 100
 182 94.7 48.3 144.8
 145 27.4 18.0 54.0

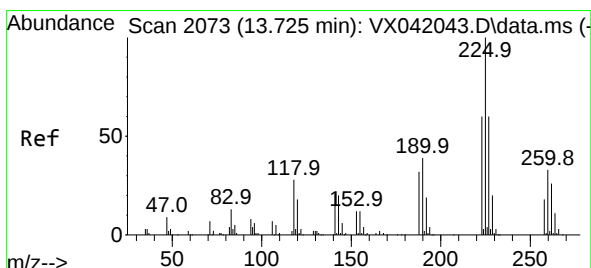
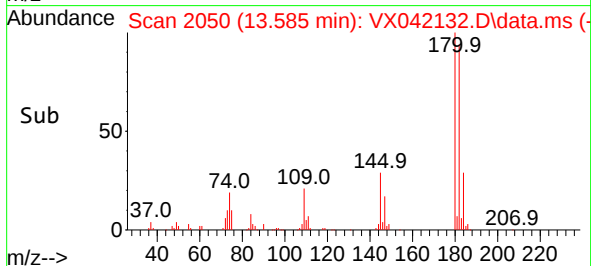
Manual Integrations
 APPROVED

Reviewed By :John
 Carlone



07/03/2024
 Supervised By :Semsettin
 Yesilyurt

07/03/2024



#94

Hexachlorobutadiene

Concen: 19.699 ug/l

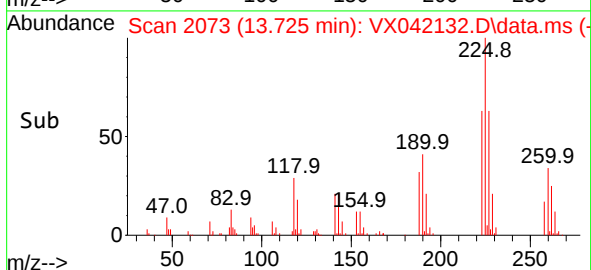
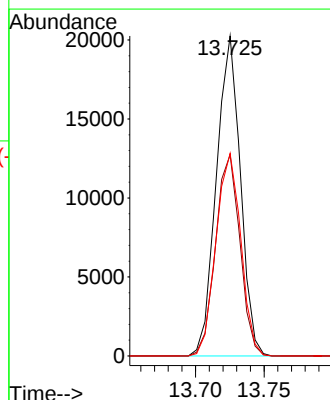
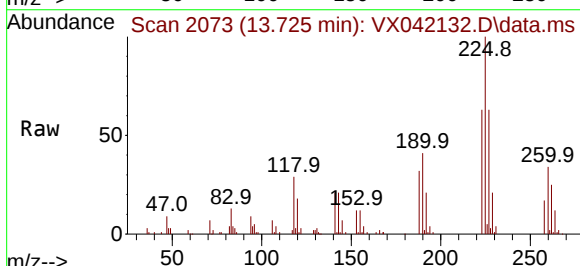
RT: 13.725 min Scan# 2073

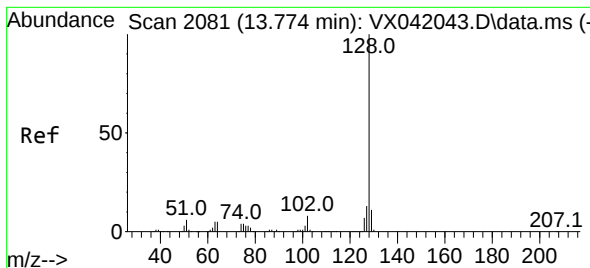
Delta R.T. 0.000 min

Lab File: VX042132.D

Acq: 02 Jul 2024 12:14

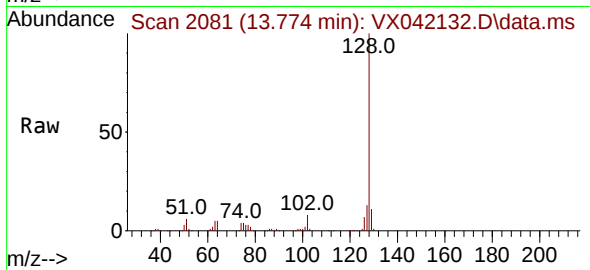
Tgt Ion:225 Resp: 24632
 Ion Ratio Lower Upper
 225 100
 223 63.8 31.1 93.2
 227 65.4 32.5 97.5





#95
Naphthalene
Concen: 18.313 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

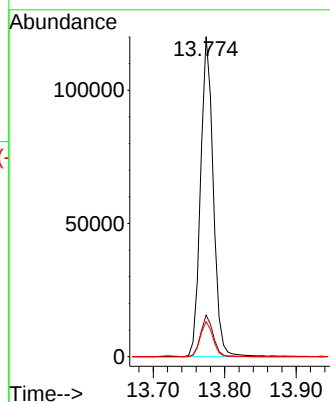
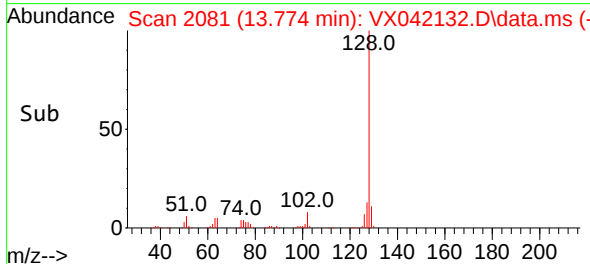
Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 148168
Ion Ratio Lower Upper
128 100
127 12.7 10.3 15.5
129 10.9 8.8 13.2

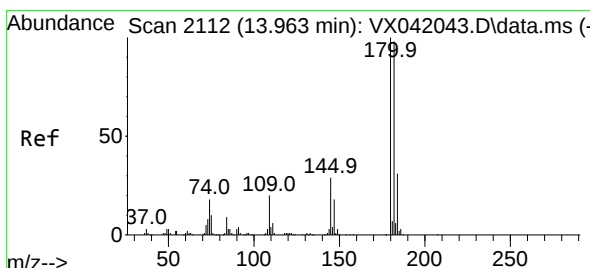
Manual Integrations
APPROVED

Reviewed By :John
Carlone



07/03/2024
Supervised By :Semsettin
Yesilyurt

07/03/2024



#96
1,2,3-Trichlorobenzene
Concen: 19.421 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX042132.D
Acq: 02 Jul 2024 12:14

Tgt Ion:180 Resp: 50649
Ion Ratio Lower Upper
180 100
182 96.7 46.9 140.6
145 29.4 17.8 53.5

