

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012624\
 Data File : VX039973.D
 Acq On : 26 Jan 2024 11:17
 Operator : JC/MD
 Sample : VX0126WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0126WBS01

Quant Time: Jan 29 00:37:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 03:51:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	70356	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	125382	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	118254	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	59481	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	54754	46.458	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	92.920%
35) Dibromofluoromethane	5.385	113	42550	50.385	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.760%
50) Toluene-d8	8.647	98	152163	47.774	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	95.540%
62) 4-Bromofluorobenzene	11.079	95	61036	49.004	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.000%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	19092	20.974	ug/l	93
3) Chloromethane	1.294	50	16160	15.545	ug/l	100
4) Vinyl Chloride	1.374	62	15959	16.266	ug/l	96
5) Bromomethane	1.605	94	11133	19.888	ug/l	98
6) Chloroethane	1.685	64	9651	17.304	ug/l	97
7) Trichlorofluoromethane	1.886	101	23844	16.848	ug/l	97
8) Diethyl Ether	2.136	74	9333	17.844	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.325	101	17772	20.255	ug/l	97
10) Methyl Iodide	2.453	142	18935	20.456	ug/l	93
11) Tert butyl alcohol	2.953	59	27479	89.569	ug/l #	93
12) 1,1-Dichloroethene	2.319	96	16918	19.979	ug/l	98
13) Acrolein	2.239	56	17785	84.119	ug/l	100
14) Allyl chloride	2.660	41	30933	18.560	ug/l	99
15) Acrylonitrile	3.062	53	62070	97.945	ug/l	99
16) Acetone	2.380	43	60133	90.723	ug/l #	89
17) Carbon Disulfide	2.508	76	46108	18.944	ug/l	99
18) Methyl Acetate	2.703	43	30661	22.111	ug/l	98
19) Methyl tert-butyl Ether	3.117	73	59295	19.724	ug/l	99
20) Methylene Chloride	2.788	84	19950	19.899	ug/l #	92
21) trans-1,2-Dichloroethene	3.093	96	18819	21.118	ug/l	96
22) Diisopropyl ether	3.757	45	62879	19.770	ug/l	90
23) Vinyl Acetate	3.721	43	283363	95.845	ug/l	100
24) 1,1-Dichloroethane	3.611	63	34847	19.916	ug/l	98
25) 2-Butanone	4.556	43	90137	94.631	ug/l	98
26) 2,2-Dichloropropane	4.477	77	26149	18.620	ug/l	95
27) cis-1,2-Dichloroethene	4.483	96	22077	21.600	ug/l	94
28) Bromochloromethane	4.904	49	16506	20.811	ug/l	100
29) Tetrahydrofuran	5.007	42	60161	98.129	ug/l	98
30) Chloroform	5.093	83	36789	21.298	ug/l	99
31) Cyclohexane	5.471	56	30007	19.292	ug/l	98
32) 1,1,1-Trichloroethane	5.385	97	31036	20.988	ug/l	99
36) 1,1-Dichloropropene	5.690	75	27321	20.784	ug/l	100
37) Ethyl Acetate	4.708	43	33536	19.124	ug/l	99
38) Carbon Tetrachloride	5.684	117	24733	20.543	ug/l	95
39) Methylcyclohexane	7.385	83	32108	20.341	ug/l	96
40) Benzene	6.044	78	78419	21.068	ug/l	100

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 ClientSampleId :
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Quant Time: Jan 29 00:37:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 03:51:26 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	17421	20.315	ug/l	93
42) 1,2-Dichloroethane	6.086	62	29988	21.191	ug/l	100
43) Isopropyl Acetate	6.342	43	51127	19.874	ug/l	99
44) Trichloroethene	7.123	130	19873	21.785	ug/l	97
45) 1,2-Dichloropropane	7.434	63	20345	20.375	ug/l	97
46) Dibromomethane	7.580	93	14915	21.626	ug/l	98
47) Bromodichloromethane	7.824	83	27274	21.353	ug/l	93
48) Methyl methacrylate	7.696	41	24936	19.720	ug/l	93
49) 1,4-Dioxane	7.659	88	10019	409.486	ug/l #	94
51) 4-Methyl-2-Pentanone	8.574	43	184448	104.106	ug/l	99
52) Toluene	8.720	92	49800	22.400	ug/l	95
53) t-1,3-Dichloropropene	8.976	75	27465	20.264	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	31760	21.311	ug/l	95
55) 1,1,2-Trichloroethane	9.153	97	20490	21.647	ug/l	94
56) Ethyl methacrylate	9.116	69	32403	21.151	ug/l	96
57) 1,3-Dichloropropane	9.305	76	35019	21.831	ug/l	97
58) 2-Chloroethyl Vinyl ether	8.238	63	67645	93.416	ug/l	96
59) 2-Hexanone	9.427	43	147604	105.264	ug/l	98
60) Dibromochloromethane	9.519	129	19383	21.714	ug/l	98
61) 1,2-Dibromoethane	9.610	107	22120	22.566	ug/l	97
64) Tetrachloroethene	9.275	164	16471	21.419	ug/l	97
65) Chlorobenzene	10.079	112	52881	21.470	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.159	131	17798	21.222	ug/l	96
67) Ethyl Benzene	10.195	91	97917	21.414	ug/l	99
68) m/p-Xylenes	10.299	106	74179	44.110	ug/l	100
69) o-Xylene	10.640	106	35018	21.027	ug/l	97
70) Styrene	10.653	104	59212	21.765	ug/l	99
71) Bromoform	10.799	173	13336	21.177	ug/l #	99
73) Isopropylbenzene	10.963	105	92850	19.607	ug/l	97
74) N-amyl acetate	10.842	43	43992	17.821	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	35278	19.508	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	37272	24.170	ug/l	90
77) Bromobenzene	11.195	156	21915	20.784	ug/l	97
78) n-propylbenzene	11.305	91	114862	20.040	ug/l	98
79) 2-Chlorotoluene	11.366	91	68375	19.301	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	80611	20.042	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	8510	18.224	ug/l	95
82) 4-Chlorotoluene	11.451	91	79433	19.768	ug/l	100
83) tert-Butylbenzene	11.713	119	75829	19.748	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	80329	20.019	ug/l	97
85) sec-Butylbenzene	11.890	105	100930	20.248	ug/l	99
86) p-Isopropyltoluene	12.006	119	81615	20.486	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	41870	20.715	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	42919	20.560	ug/l	97
89) n-Butylbenzene	12.329	91	77924	20.252	ug/l	95
90) Hexachloroethane	12.536	117	12074	17.965	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	40603	20.320	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	8161	18.417	ug/l	95
93) 1,2,4-Trichlorobenzene	13.585	180	26086	21.362	ug/l	97
94) Hexachlorobutadiene	13.725	225	8881	17.495	ug/l	96
95) Naphthalene	13.774	128	91785	20.418	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	25711	20.862	ug/l	99

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Sample : VX0126WBS01
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ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

Quant Time: Jan 29 00:37:16 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
Quant Title : SW846 8260
QLast Update : Thu Jan 11 03:51:26 2024
Response via : Initial Calibration

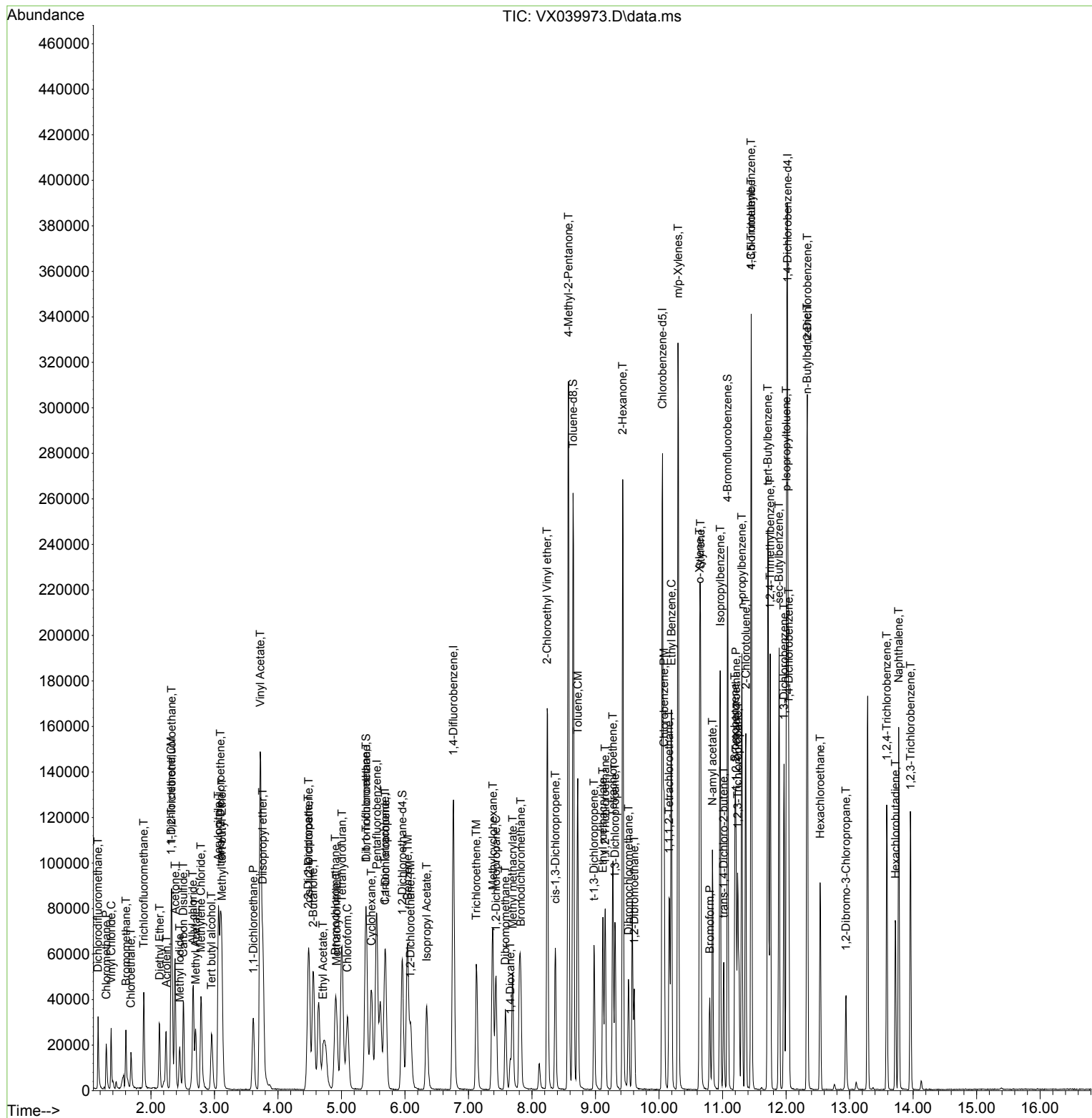
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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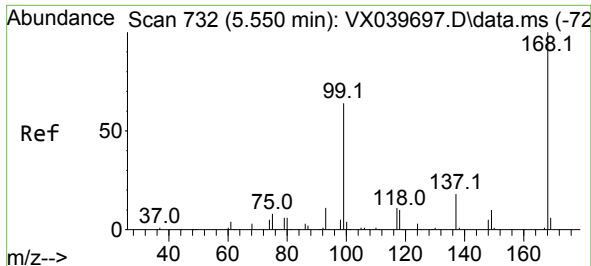
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Sample : VX0126WBS01
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Quant Time: Jan 29 00:37:16 2024
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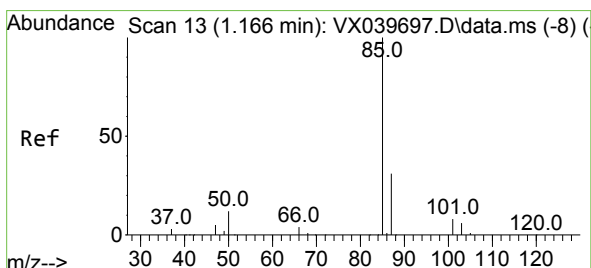
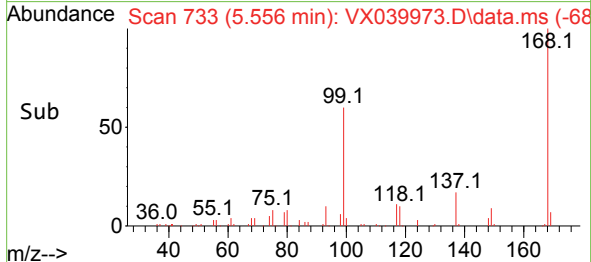
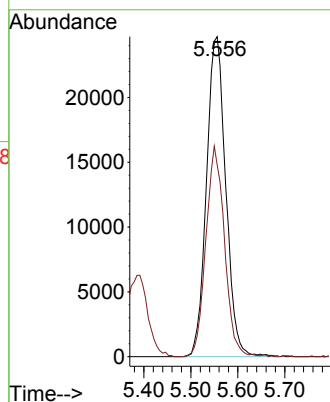
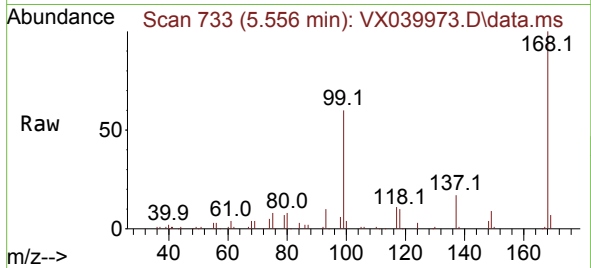




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX039973.D
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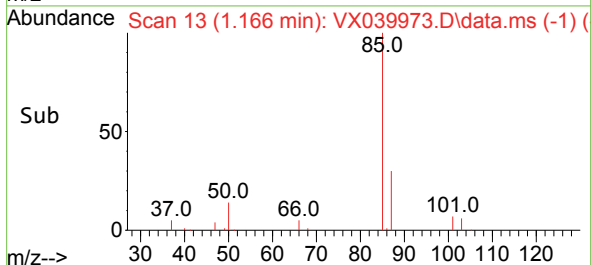
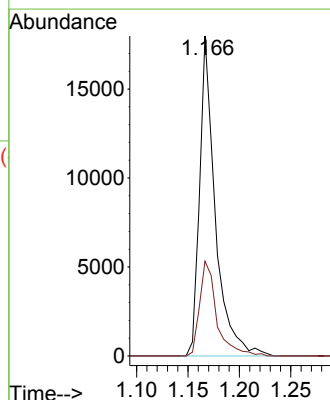
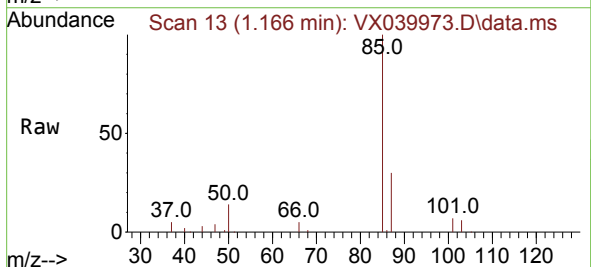
Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

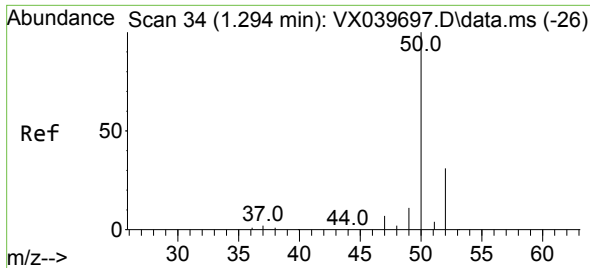
Tgt Ion:168 Resp: 70356
Ion Ratio Lower Upper
168 100
99 60.0 56.6 85.0



#2
Dichlorodifluoromethane
Concen: 20.974 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

Tgt Ion: 85 Resp: 19092
Ion Ratio Lower Upper
85 100
87 29.6 16.7 50.1

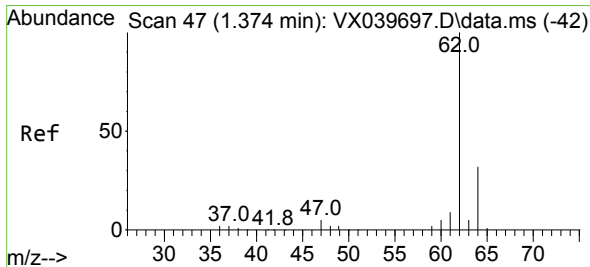
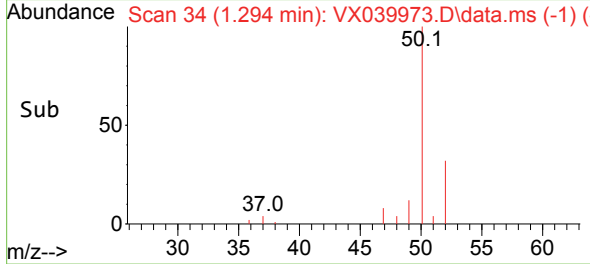
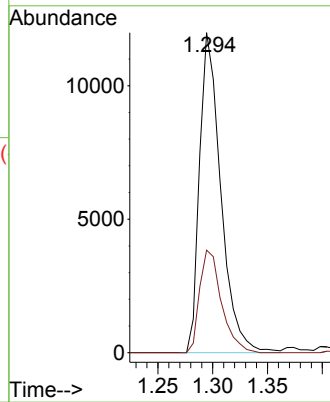
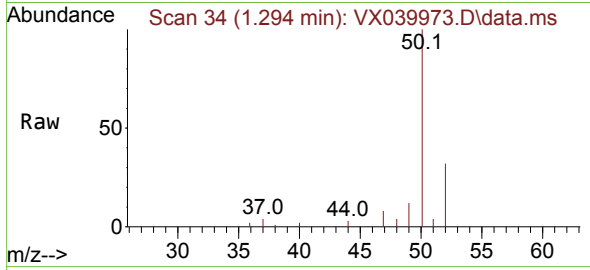




#3
Chloromethane
Concen: 15.545 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

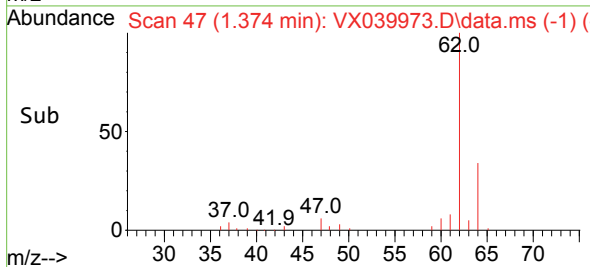
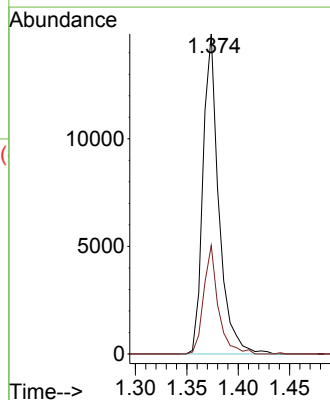
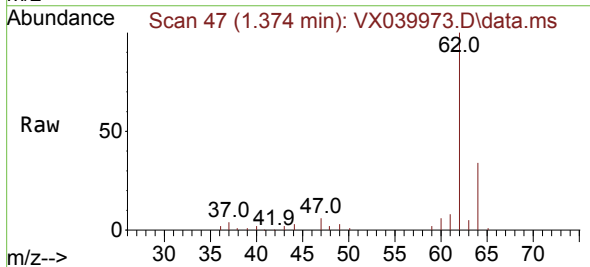
Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

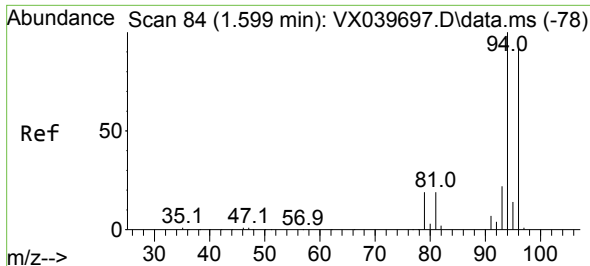
Tgt Ion: 50 Resp: 16160
Ion Ratio Lower Upper
50 100
52 32.0 25.5 38.3



#4
Vinyl Chloride
Concen: 16.266 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

Tgt Ion: 62 Resp: 15959
Ion Ratio Lower Upper
62 100
64 33.9 25.4 38.0

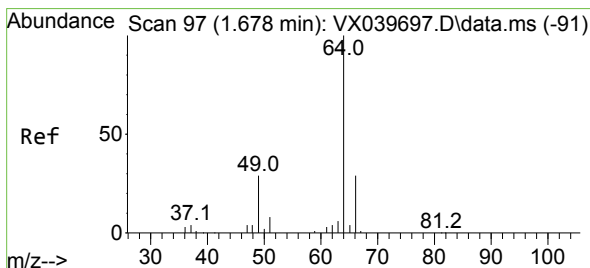
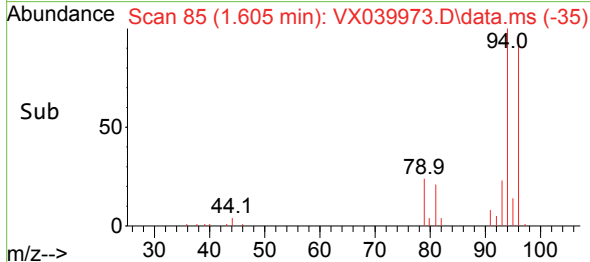
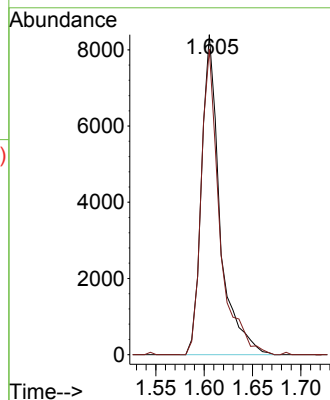
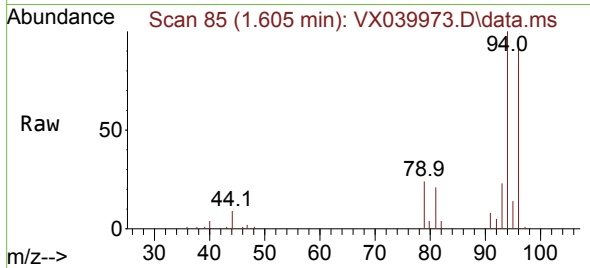




#5
Bromomethane
Concen: 19.888 ug/l
RT: 1.605 min Scan# 81
Delta R.T. 0.006 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

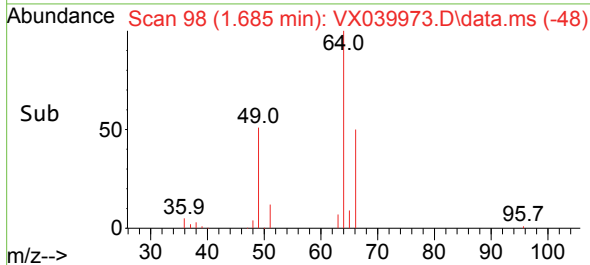
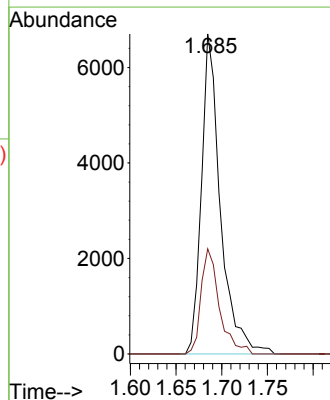
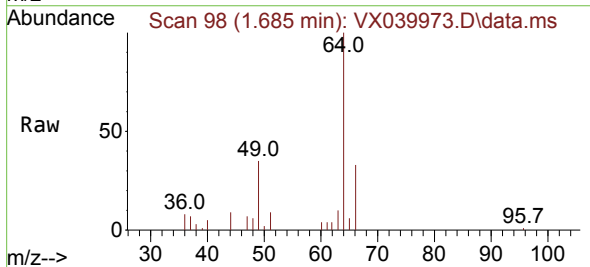
Instrument :
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ClientSampleId :
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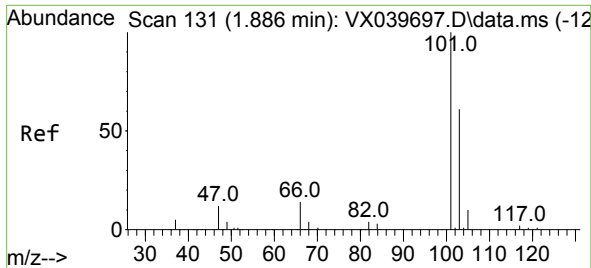
Tgt Ion: 94 Resp: 11133
Ion Ratio Lower Upper
94 100
96 95.5 74.6 111.8



#6
Chloroethane
Concen: 17.304 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

Tgt Ion: 64 Resp: 9651
Ion Ratio Lower Upper
64 100
66 32.9 25.1 37.7

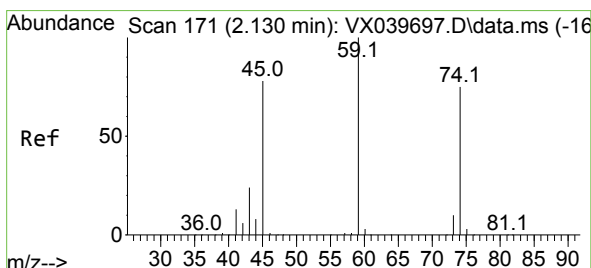
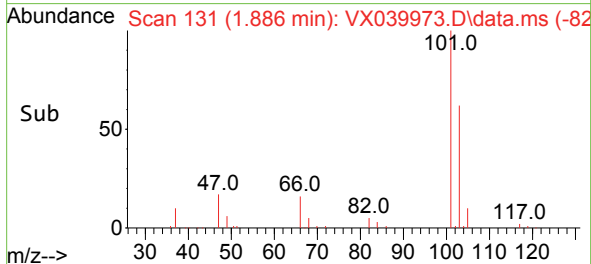
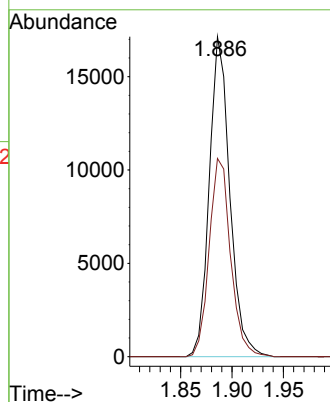
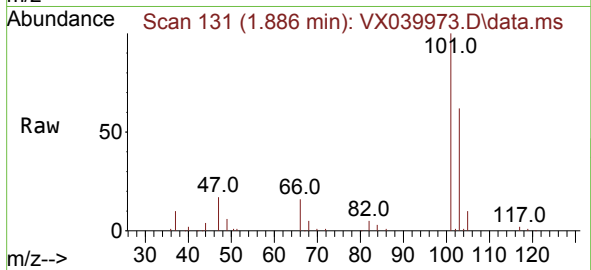




#7
Trichlorofluoromethane
Concen: 16.848 ug/l
RT: 1.886 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

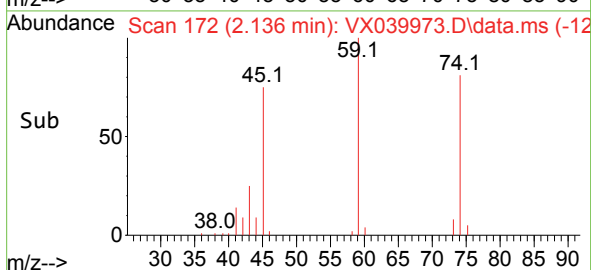
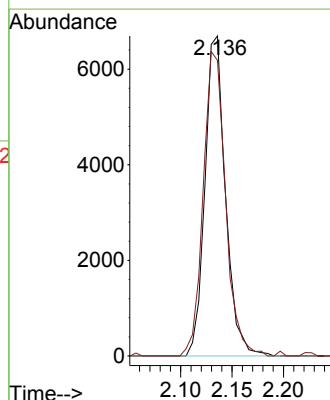
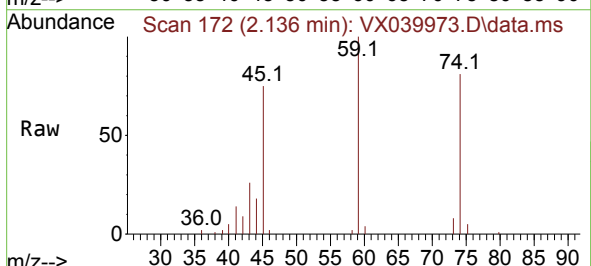
Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

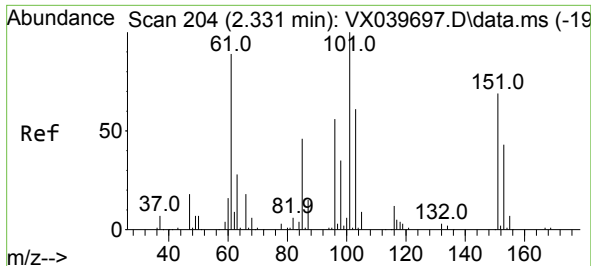
Tgt Ion:101 Resp: 23844
Ion Ratio Lower Upper
101 100
103 61.9 51.4 77.2



#8
Diethyl Ether
Concen: 17.844 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.006 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

Tgt Ion: 74 Resp: 9333
Ion Ratio Lower Upper
74 100
45 103.2 53.3 159.8

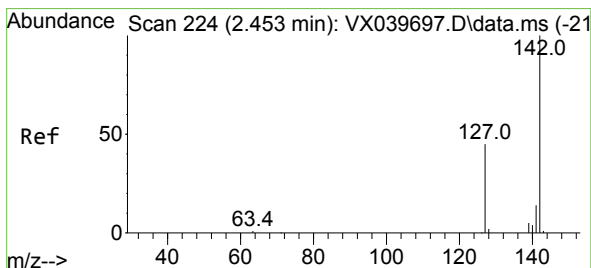
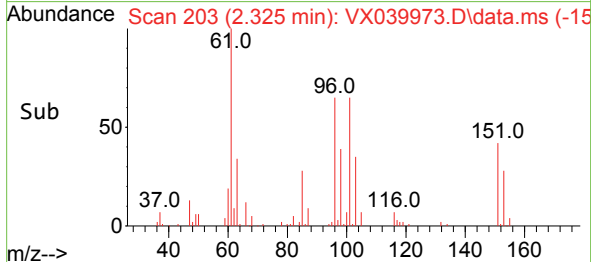
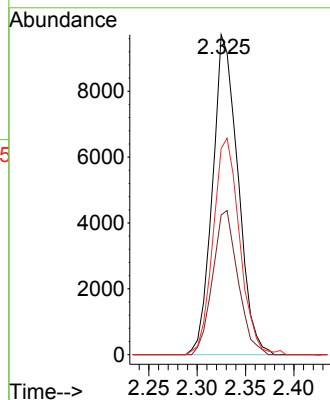
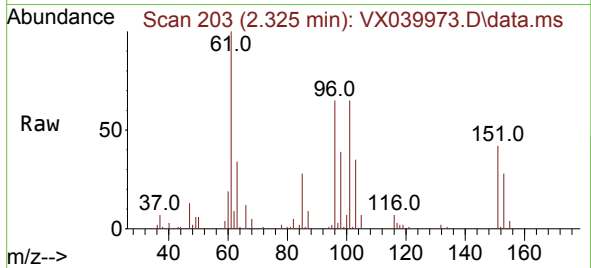




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.255 ug/l
RT: 2.325 min Scan# 204
Delta R.T. -0.006 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

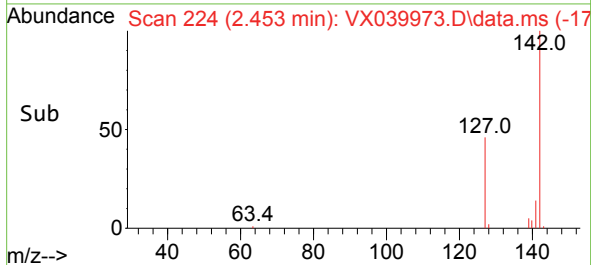
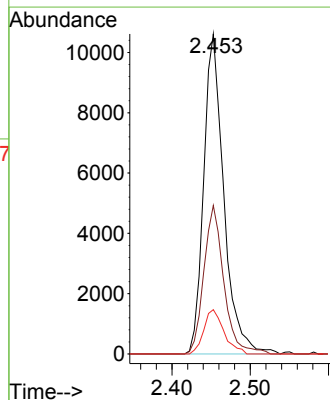
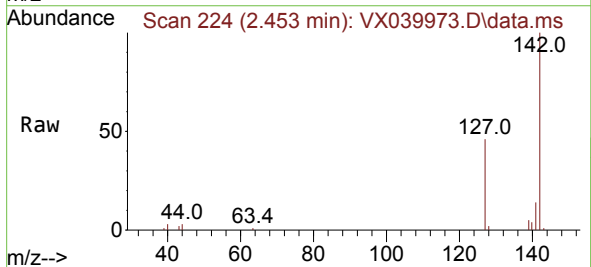
Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

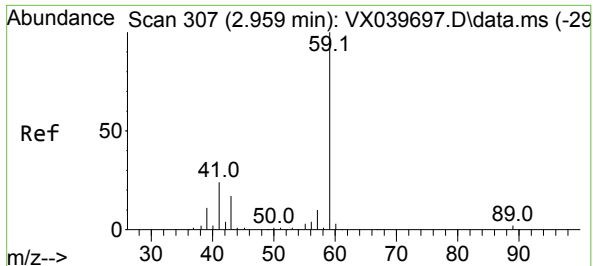
Tgt Ion:101 Resp: 17772
Ion Ratio Lower Upper
101 100
85 44.7 37.0 55.6
151 70.6 58.6 87.8



#10
Methyl Iodide
Concen: 20.456 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.000 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

Tgt Ion:142 Resp: 18935
Ion Ratio Lower Upper
142 100
127 46.1 41.6 62.4
141 13.9 11.6 17.4

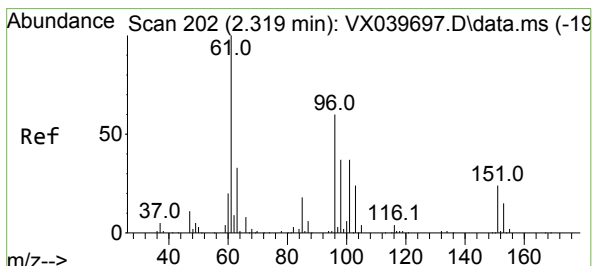
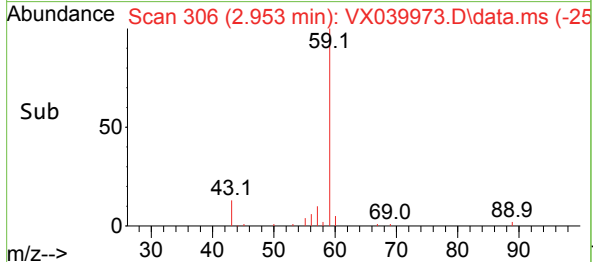
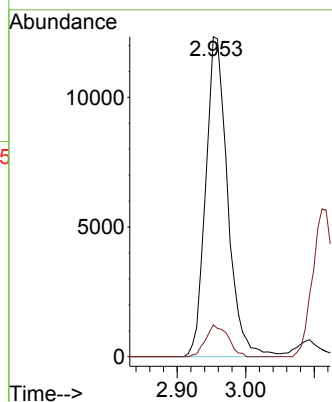
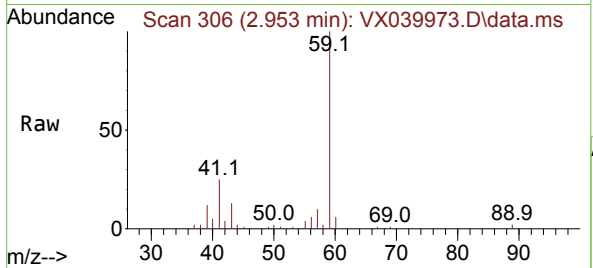




#11
Tert butyl alcohol
Concen: 89.569 ug/l
RT: 2.953 min Scan# 307
Delta R.T. -0.006 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

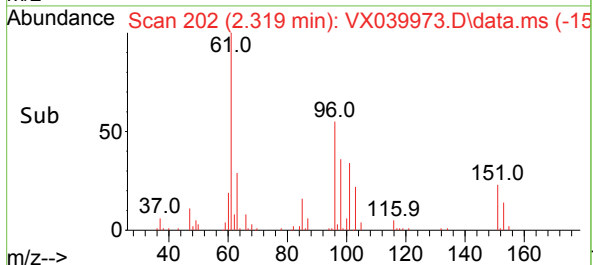
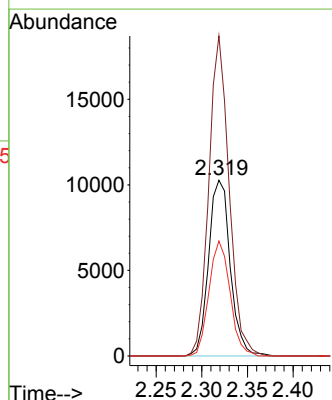
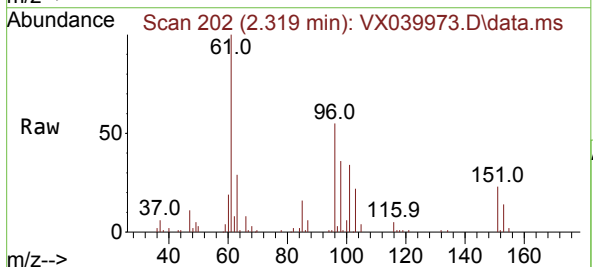
Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

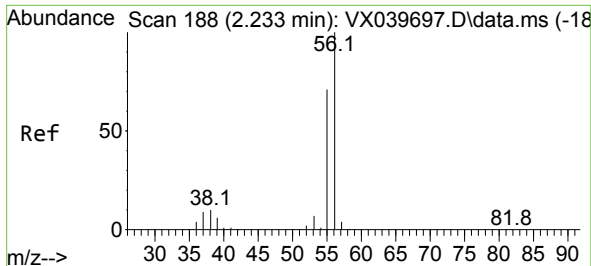
Tgt Ion: 59 Resp: 27479
Ion Ratio Lower Upper
59 100
57 10.1 6.0 9.0#



#12
1,1-Dichloroethene
Concen: 19.979 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.000 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

Tgt Ion: 96 Resp: 16918
Ion Ratio Lower Upper
96 100
61 182.2 144.6 216.8
98 65.4 50.4 75.6

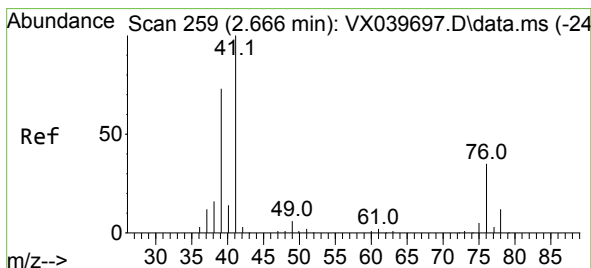
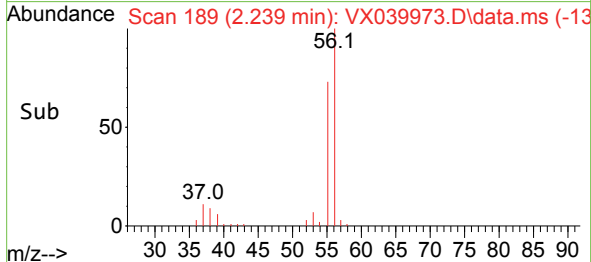
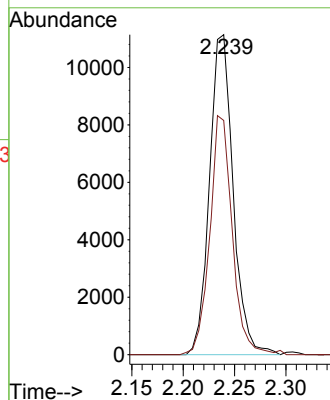
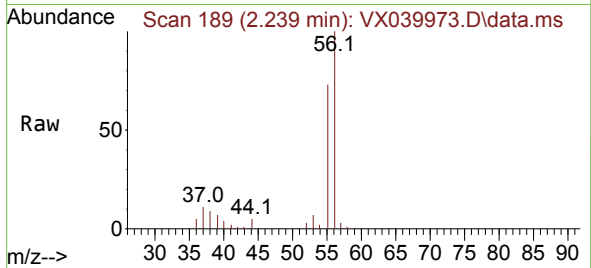




#13
Acrolein
Concen: 84.119 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

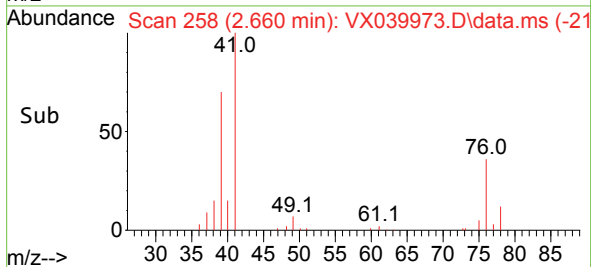
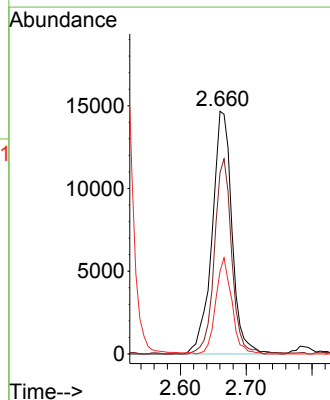
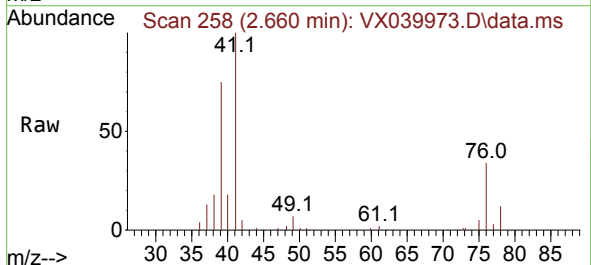
Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

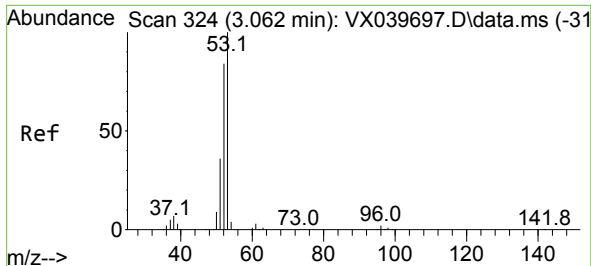
Tgt Ion: 56 Resp: 17785
Ion Ratio Lower Upper
56 100
55 71.1 57.1 85.7



#14
Allyl chloride
Concen: 18.560 ug/l
RT: 2.660 min Scan# 258
Delta R.T. -0.006 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

Tgt Ion: 41 Resp: 30933
Ion Ratio Lower Upper
41 100
39 69.6 55.8 83.6
76 31.9 24.3 36.5

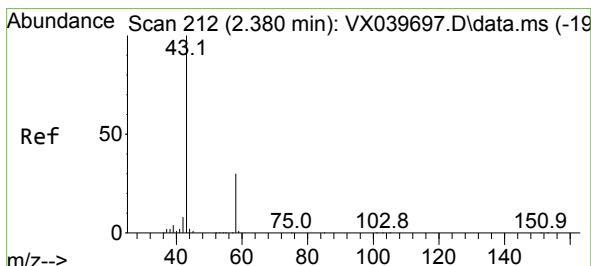
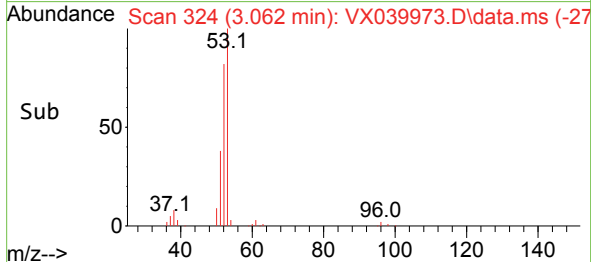
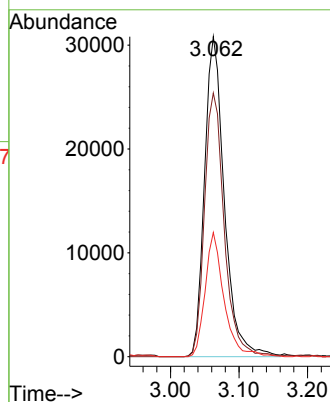
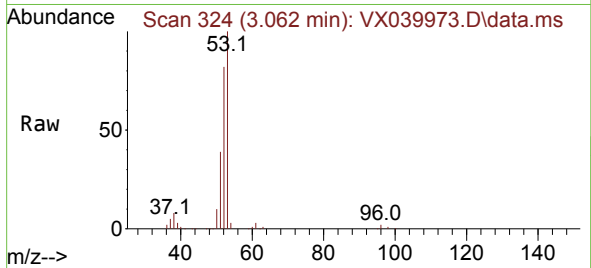




#15
Acrylonitrile
Concen: 97.945 ug/l
RT: 3.062 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

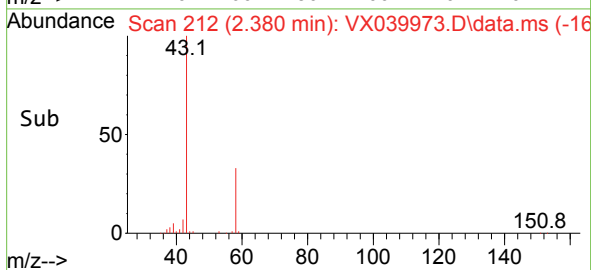
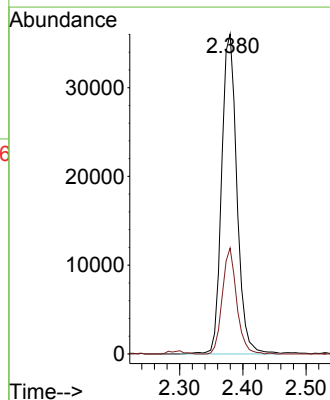
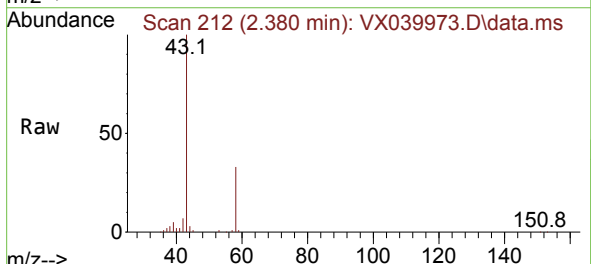
Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

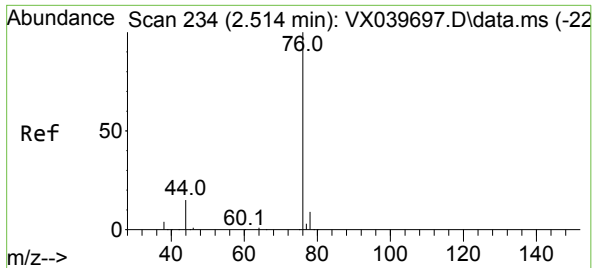
Tgt Ion: 53 Resp: 62070
Ion Ratio Lower Upper
53 100
52 81.8 66.0 99.0
51 36.9 29.8 44.6



#16
Acetone
Concen: 90.723 ug/l
RT: 2.380 min Scan# 212
Delta R.T. 0.000 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

Tgt Ion: 43 Resp: 60133
Ion Ratio Lower Upper
43 100
58 33.1 21.9 32.9#

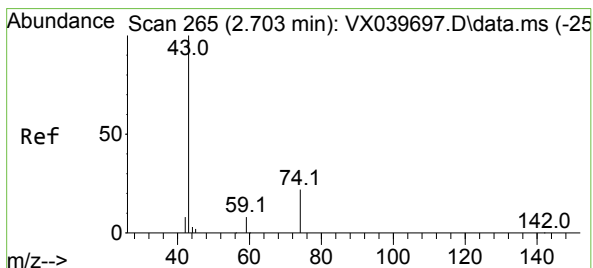
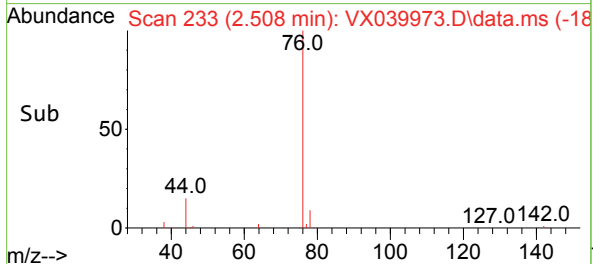
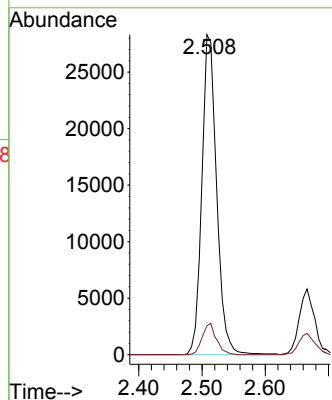
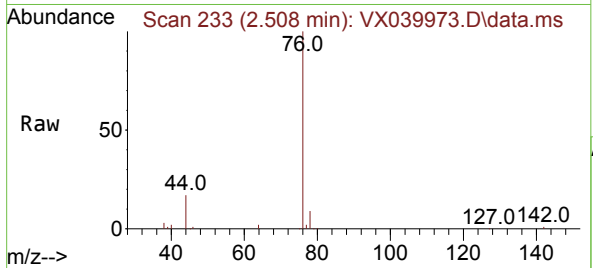




#17
Carbon Disulfide
Concen: 18.944 ug/l
RT: 2.508 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

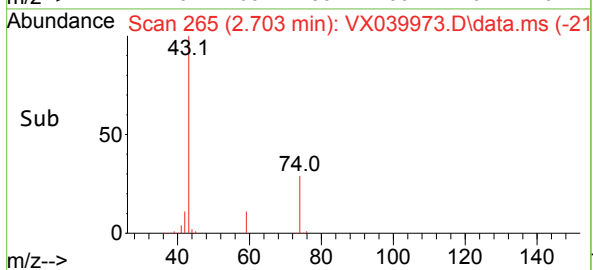
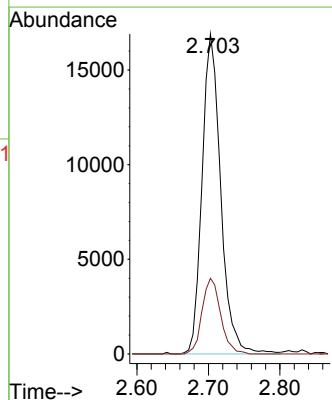
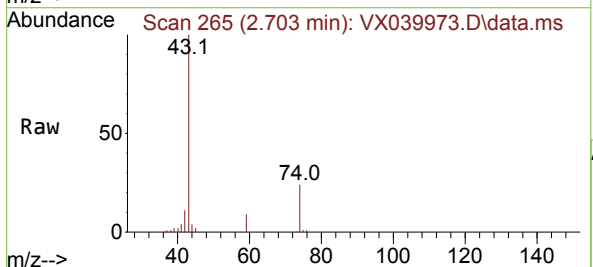
Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

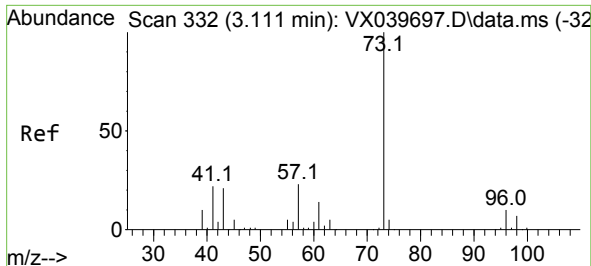
Tgt Ion: 76 Resp: 46108
Ion Ratio Lower Upper
76 100
78 9.0 7.0 10.6



#18
Methyl Acetate
Concen: 22.111 ug/l
RT: 2.703 min Scan# 265
Delta R.T. 0.000 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

Tgt Ion: 43 Resp: 30661
Ion Ratio Lower Upper
43 100
74 23.5 17.8 26.8

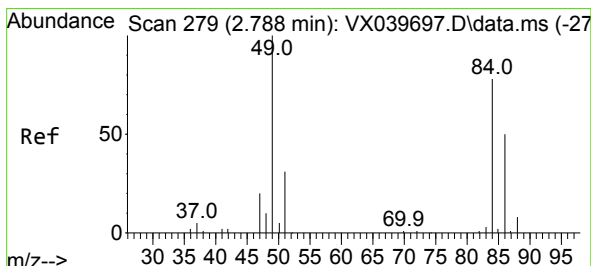
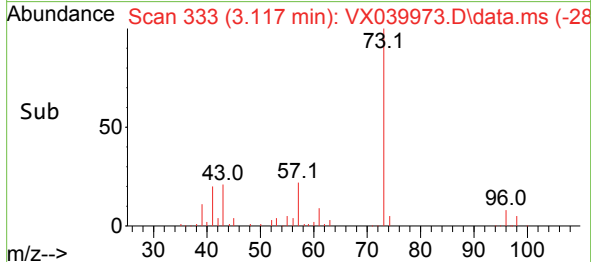
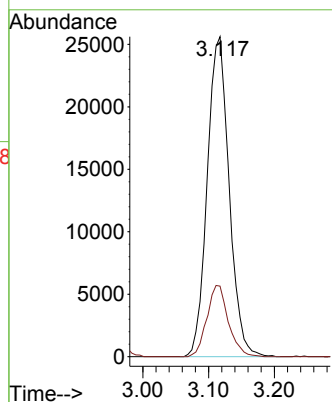
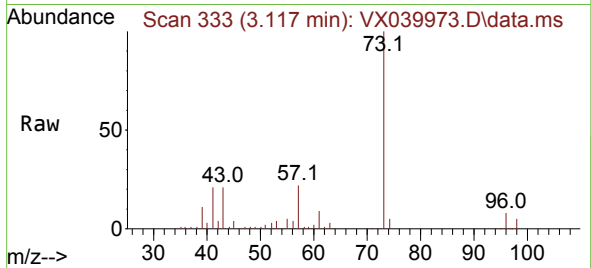




#19
Methyl tert-butyl Ether
Concen: 19.724 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.006 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

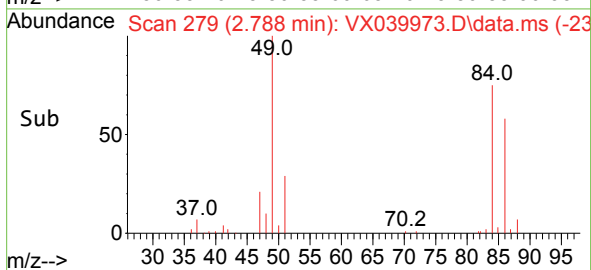
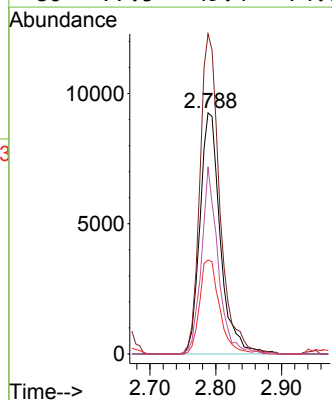
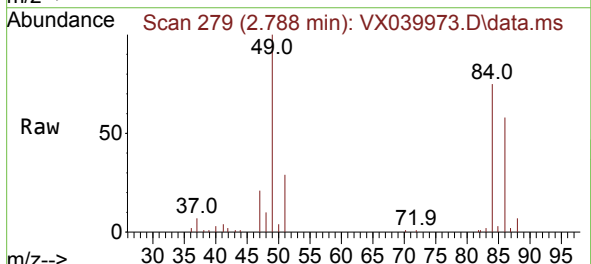
Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

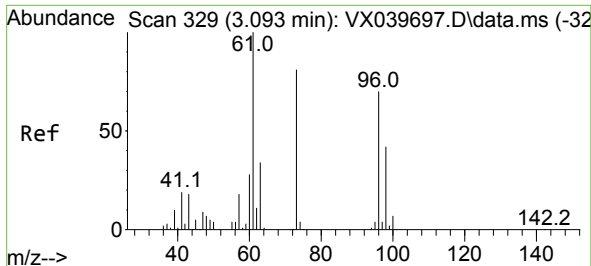
Tgt Ion: 73 Resp: 59295
Ion Ratio Lower Upper
73 100
57 22.0 17.3 25.9



#20
Methylene Chloride
Concen: 19.899 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

Tgt Ion: 84 Resp: 19950
Ion Ratio Lower Upper
84 100
49 132.7 103.6 155.4
51 38.9 33.8 50.6
86 77.5 49.4 74.0#

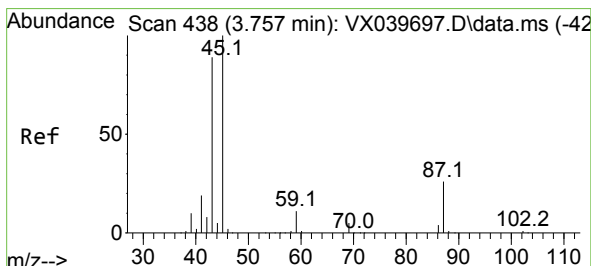
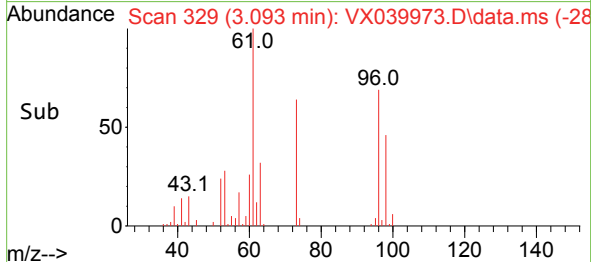
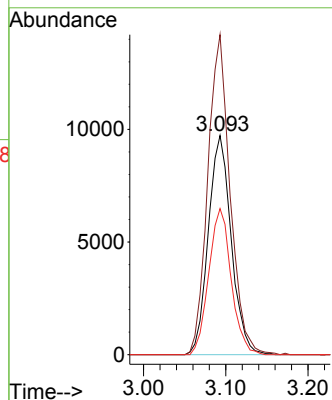
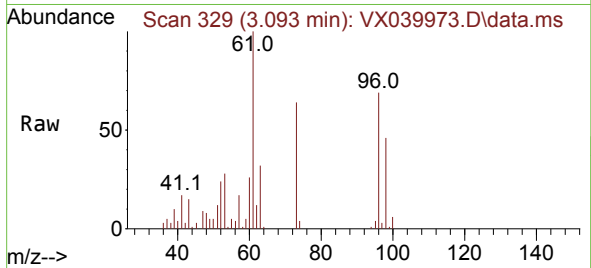




#21
trans-1,2-Dichloroethene
Concen: 21.118 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

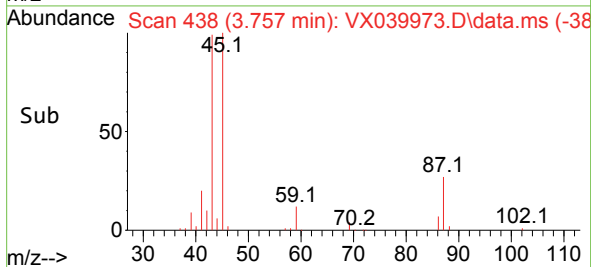
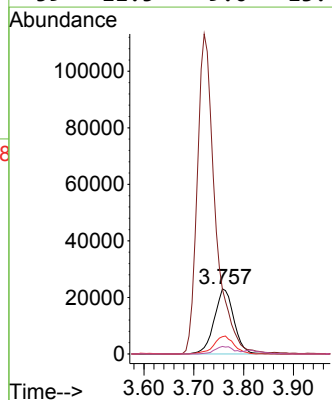
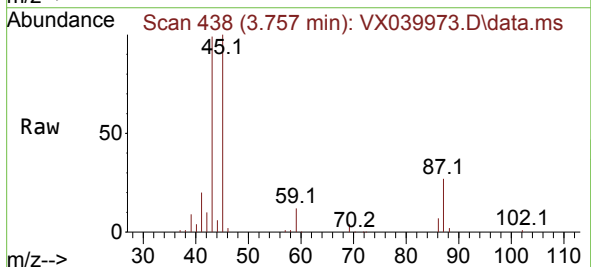
Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

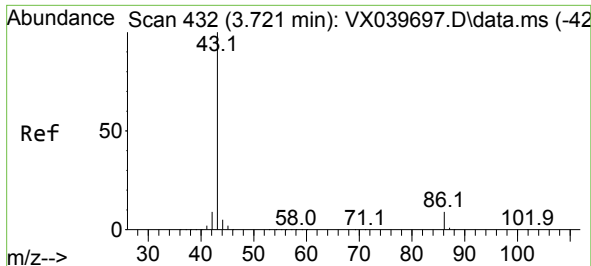
Tgt Ion: 96 Resp: 18819
Ion Ratio Lower Upper
96 100
61 145.9 119.2 178.8
98 66.6 48.7 73.1



#22
Diisopropyl ether
Concen: 19.770 ug/l
RT: 3.757 min Scan# 438
Delta R.T. 0.000 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

Tgt Ion: 45 Resp: 62879
Ion Ratio Lower Upper
45 100
43 99.3 69.7 104.5
87 26.6 20.8 31.2
59 11.5 9.0 13.4

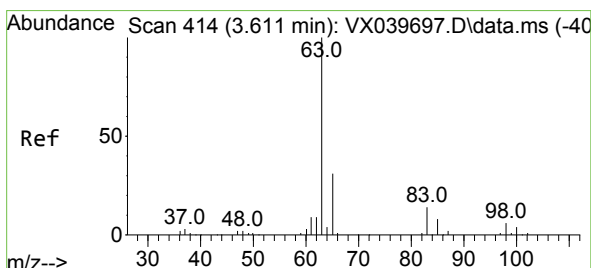
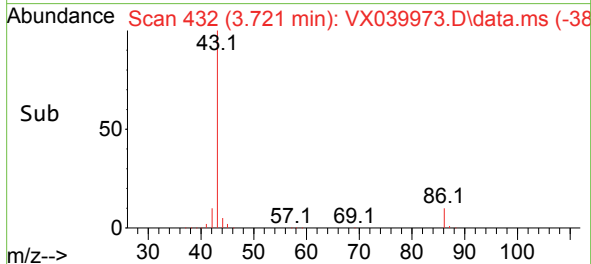
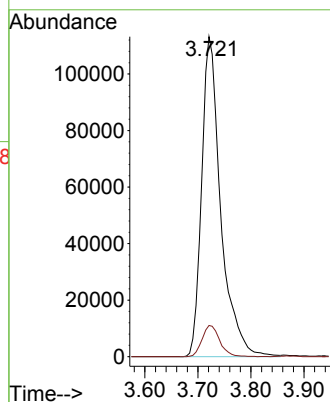
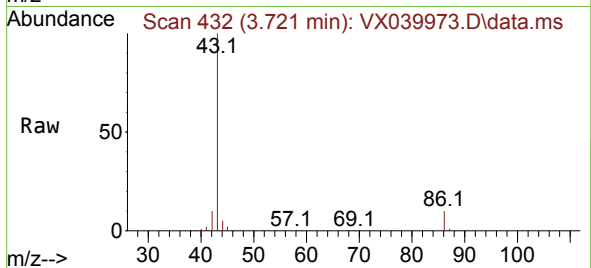




#23
 Vinyl Acetate
 Concen: 95.845 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VX039973.D
 Acq: 26 Jan 2024 11:17

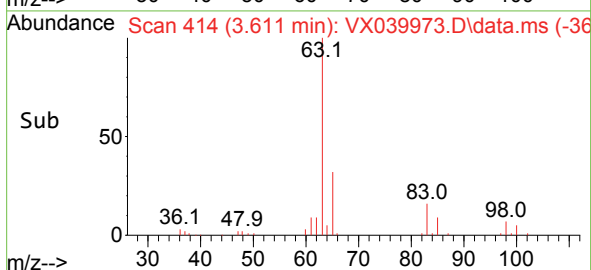
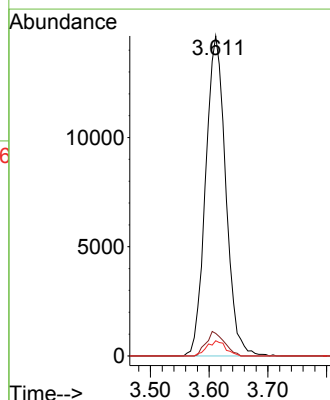
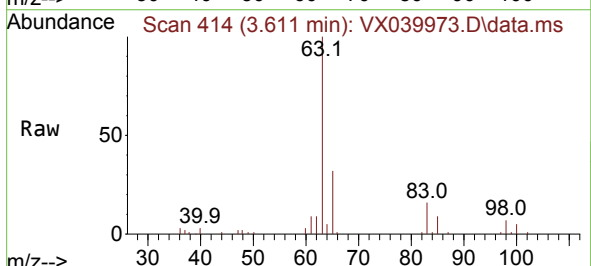
Instrument :
 MSVOA_X
 ClientSampleId :
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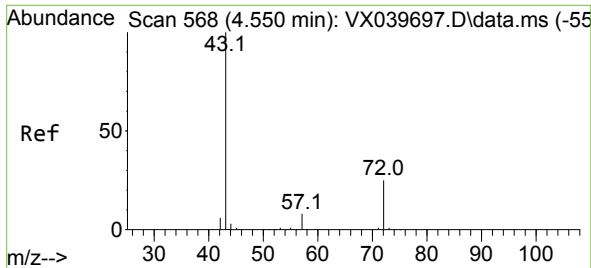
Tgt Ion: 43 Resp: 283363
 Ion Ratio Lower Upper
 43 100
 86 9.7 7.8 11.8



#24
 1,1-Dichloroethane
 Concen: 19.916 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX039973.D
 Acq: 26 Jan 2024 11:17

Tgt Ion: 63 Resp: 34847
 Ion Ratio Lower Upper
 63 100
 98 7.0 3.3 9.8
 100 4.7 2.1 6.5

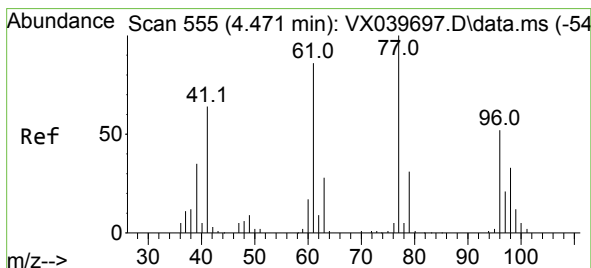
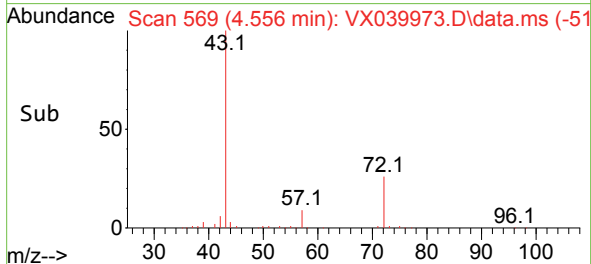
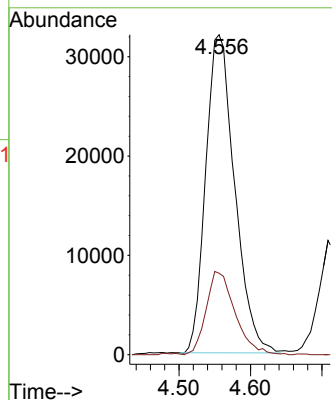
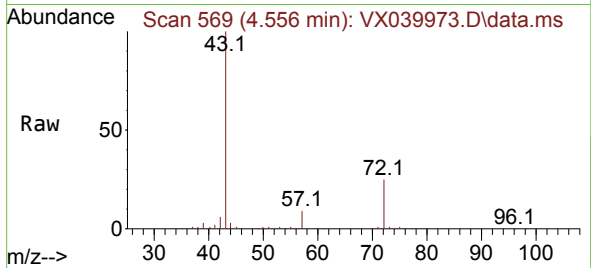




#25
2-Butanone
Concen: 94.631 ug/l
RT: 4.556 min Scan# 569
Delta R.T. 0.006 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

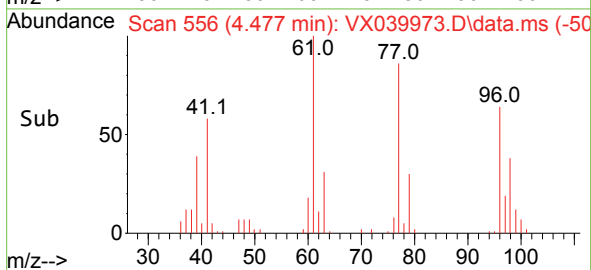
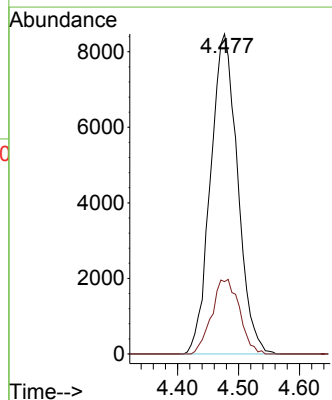
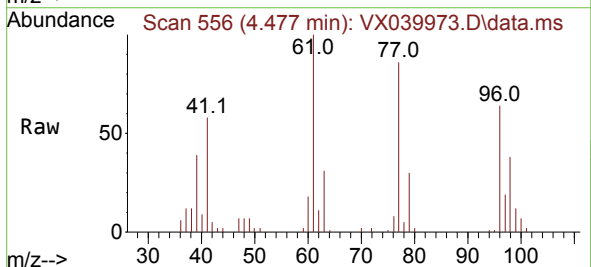
Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

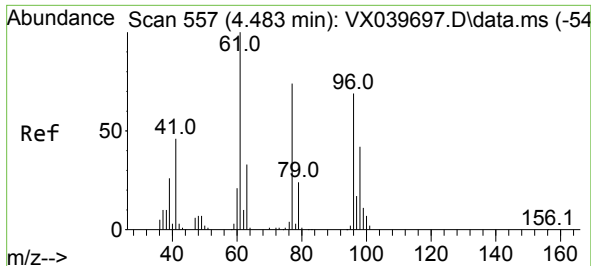
Tgt Ion: 43 Resp: 90137
Ion Ratio Lower Upper
43 100
72 25.4 19.4 29.2



#26
2,2-Dichloropropane
Concen: 18.620 ug/l
RT: 4.477 min Scan# 556
Delta R.T. 0.006 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

Tgt Ion: 77 Resp: 26149
Ion Ratio Lower Upper
77 100
97 23.9 10.8 32.3

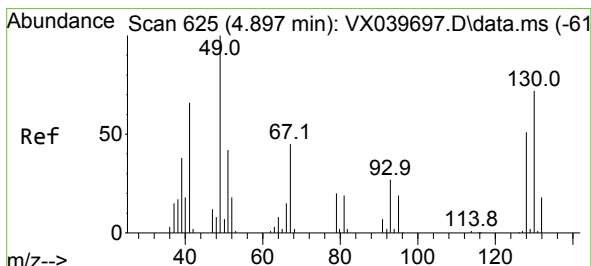
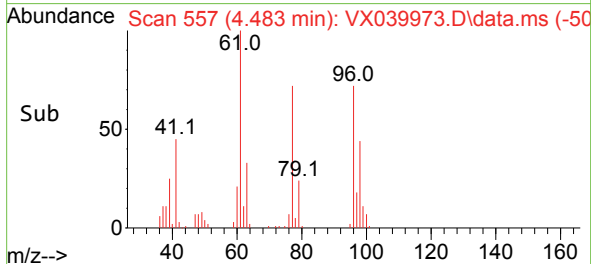
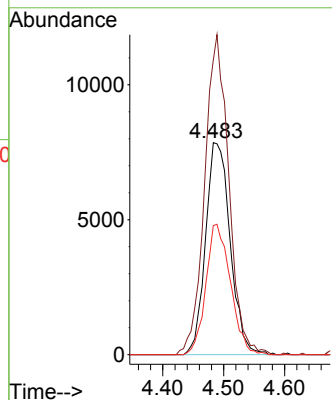
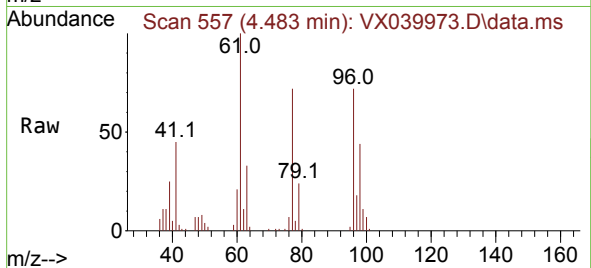




#27
 cis-1,2-Dichloroethene
 Concen: 21.600 ug/l
 RT: 4.483 min Scan# 557
 Delta R.T. 0.000 min
 Lab File: VX039973.D
 Acq: 26 Jan 2024 11:17

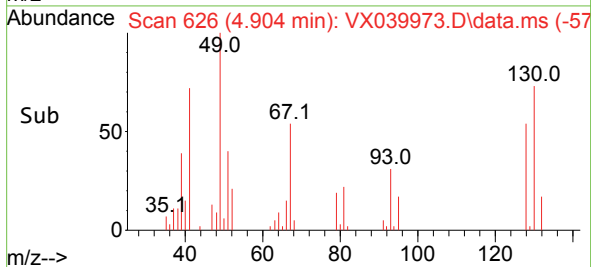
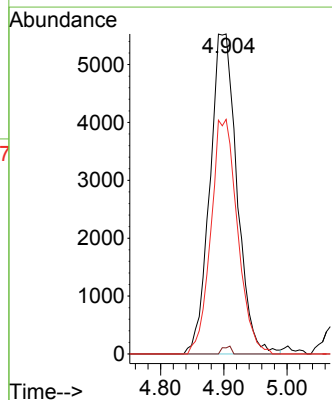
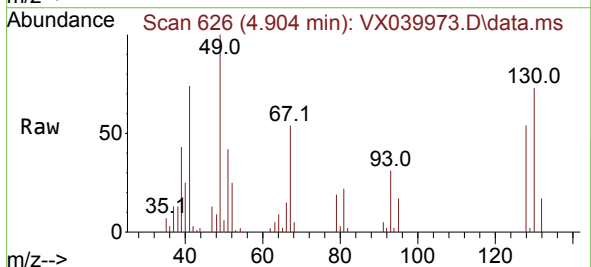
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0126WBS01

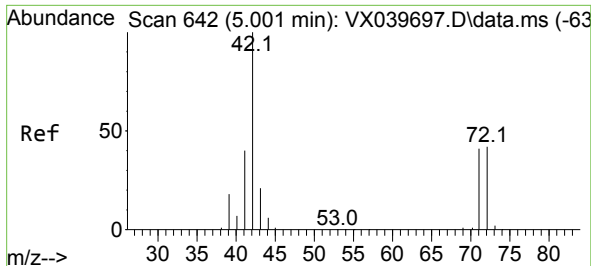
Tgt Ion: 96 Resp: 22077
 Ion Ratio Lower Upper
 96 100
 61 147.8 0.0 312.2
 98 61.4 0.0 129.0



#28
 Bromochloromethane
 Concen: 20.811 ug/l
 RT: 4.904 min Scan# 626
 Delta R.T. 0.006 min
 Lab File: VX039973.D
 Acq: 26 Jan 2024 11:17

Tgt Ion: 49 Resp: 16506
 Ion Ratio Lower Upper
 49 100
 129 0.8 0.0 3.8
 130 71.9 57.5 86.3





#29

Tetrahydrofuran

Concen: 98.129 ug/l

RT: 5.007 min Scan# 64

Delta R.T. 0.006 min

Lab File: VX039973.D

Acq: 26 Jan 2024 11:17

Instrument :

MSVOA_X

ClientSampleId :

VX0126WBS01

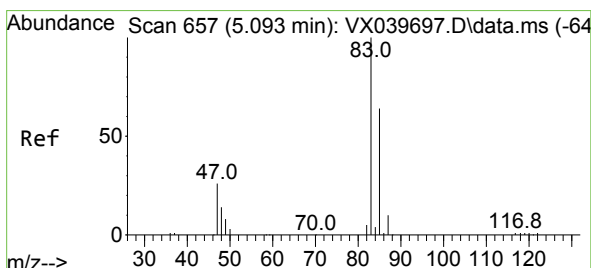
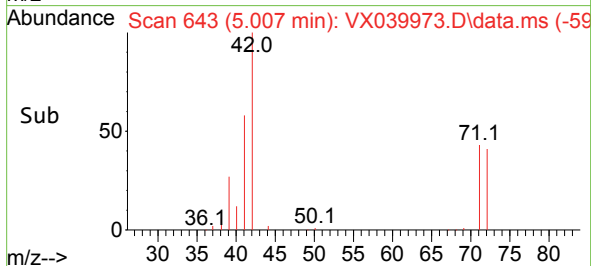
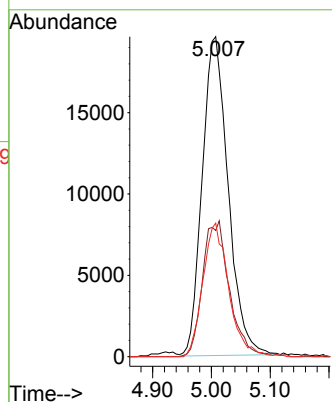
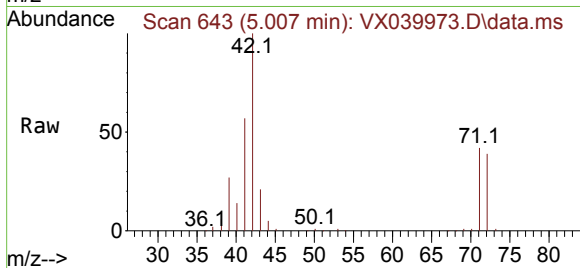
Tgt Ion: 42 Resp: 60161

Ion Ratio Lower Upper

42 100

72 44.2 34.2 51.4

71 41.7 32.2 48.2



#30

Chloroform

Concen: 21.298 ug/l

RT: 5.093 min Scan# 657

Delta R.T. 0.000 min

Lab File: VX039973.D

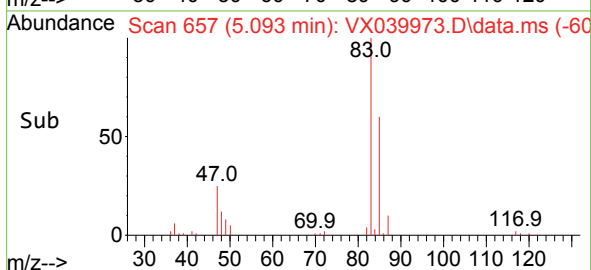
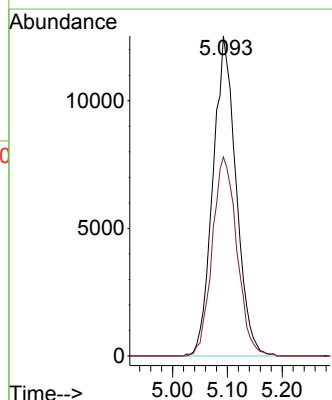
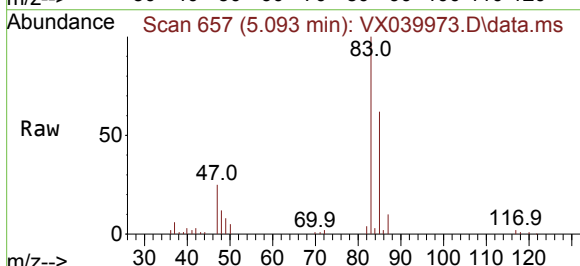
Acq: 26 Jan 2024 11:17

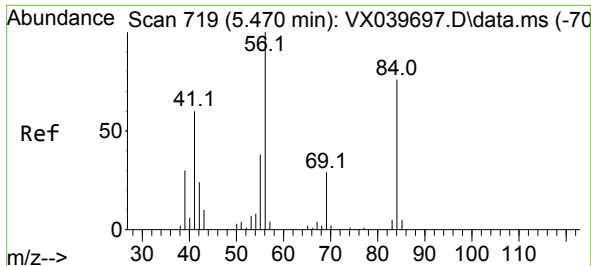
Tgt Ion: 83 Resp: 36789

Ion Ratio Lower Upper

83 100

85 62.2 50.3 75.5

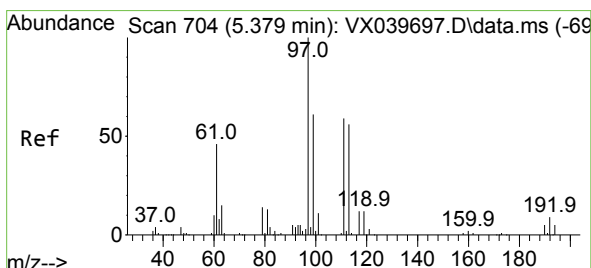
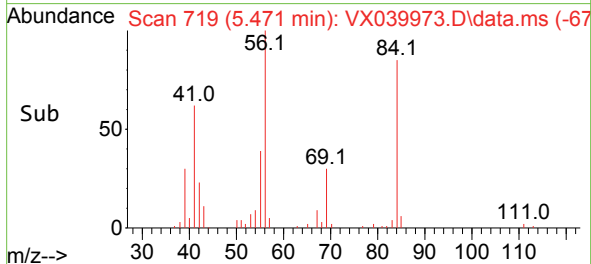
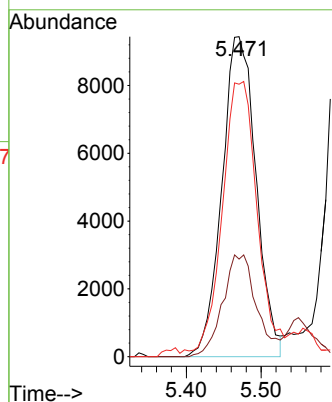
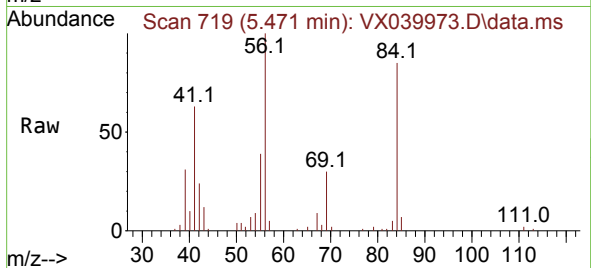




#31
Cyclohexane
Concen: 19.292 ug/l
RT: 5.471 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

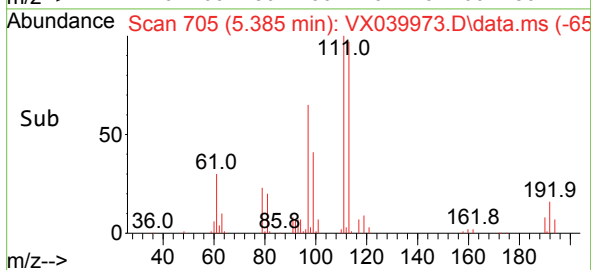
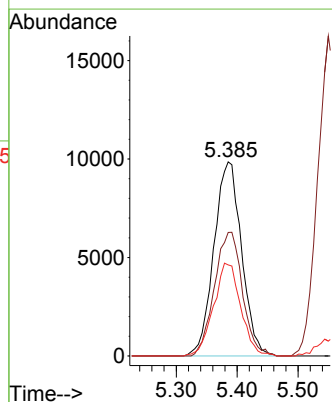
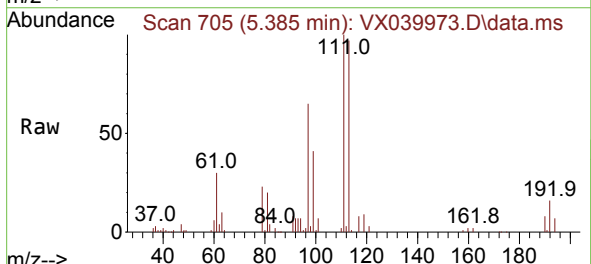
Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

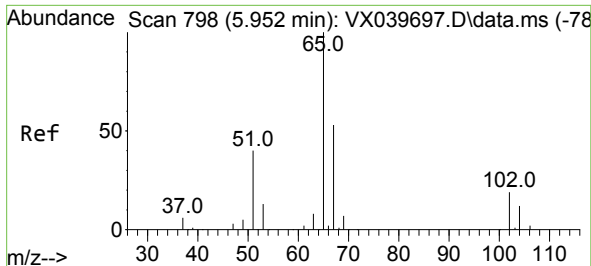
Tgt Ion:	56	Resp:	30007
Ion	Ratio	Lower	Upper
56	100		
69	30.5	23.4	35.2
84	84.1	65.9	98.9



#32
1,1,1-Trichloroethane
Concen: 20.988 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

Tgt Ion:	97	Resp:	31036
Ion	Ratio	Lower	Upper
97	100		
99	64.4	51.1	76.7
61	46.9	36.4	54.6





#33

1,2-Dichloroethane-d4

Concen: 46.458 ug/l

RT: 5.958 min Scan# 798

Delta R.T. 0.006 min

Lab File: VX039973.D

Acq: 26 Jan 2024 11:17

Instrument :

MSVOA_X

ClientSampleId :

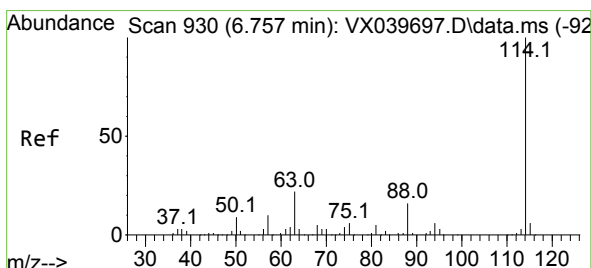
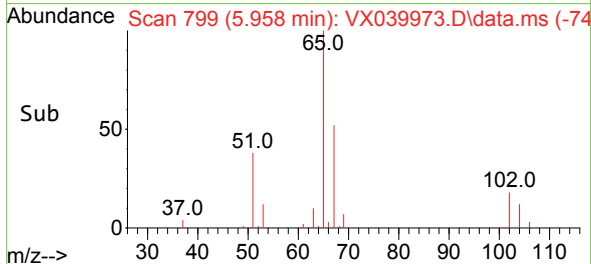
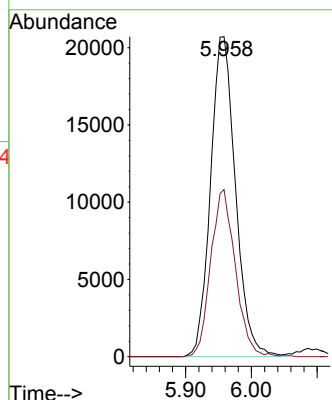
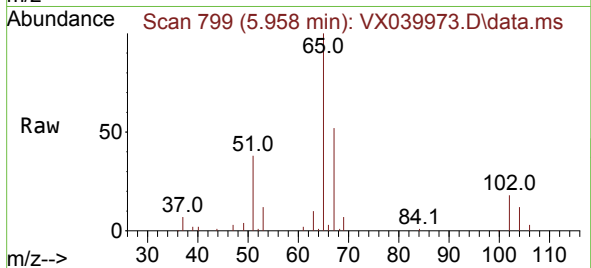
VX0126WBS01

Tgt Ion: 65 Resp: 54754

Ion Ratio Lower Upper

65 100

67 51.7 0.0 100.2



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.006 min

Lab File: VX039973.D

Acq: 26 Jan 2024 11:17

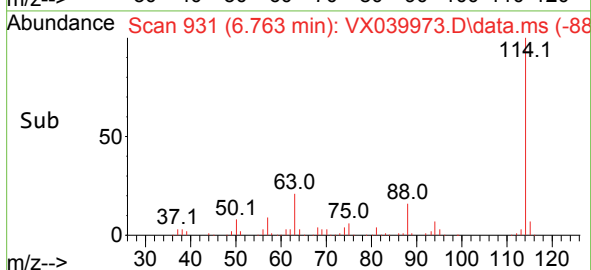
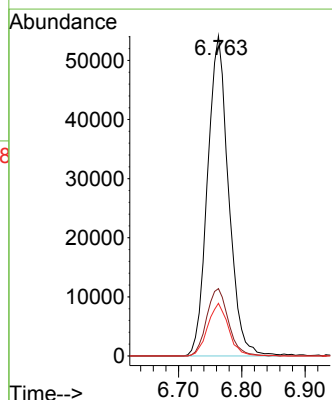
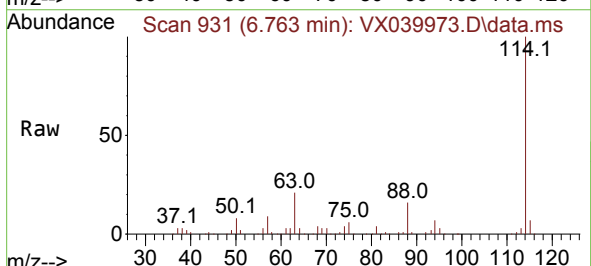
Tgt Ion: 114 Resp: 125382

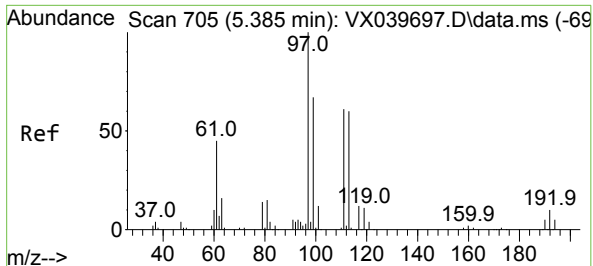
Ion Ratio Lower Upper

114 100

63 21.1 0.0 45.0

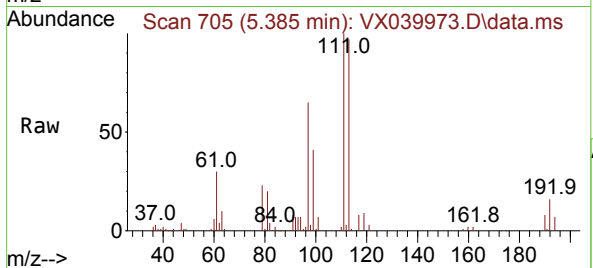
88 16.5 0.0 36.6



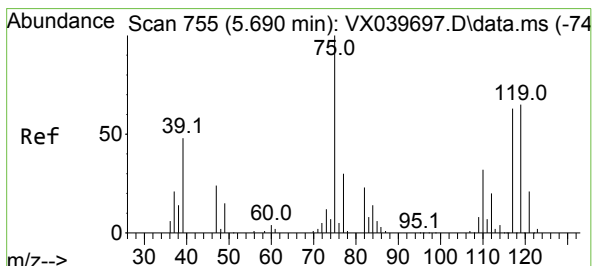
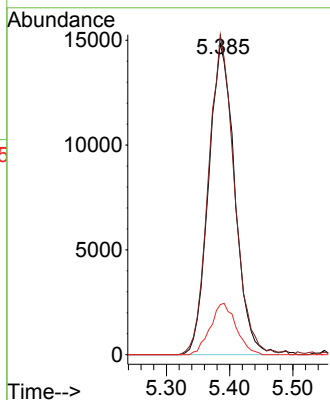
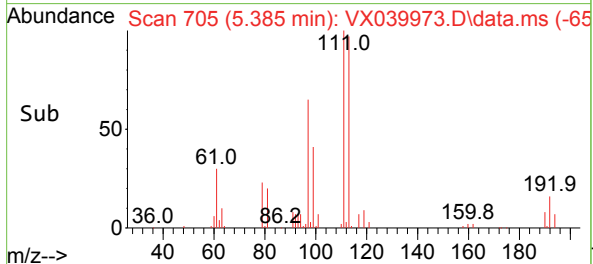


#35
Dibromofluoromethane
Concen: 50.385 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

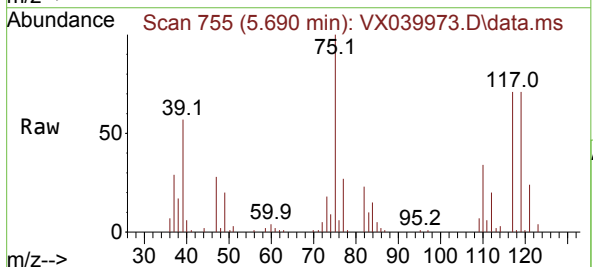
Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01



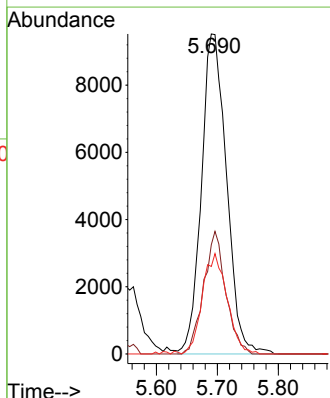
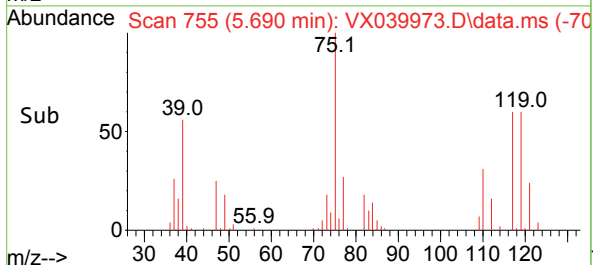
Tgt Ion:113 Resp: 42550
Ion Ratio Lower Upper
113 100
111 102.2 82.9 124.3
192 16.3 13.3 19.9

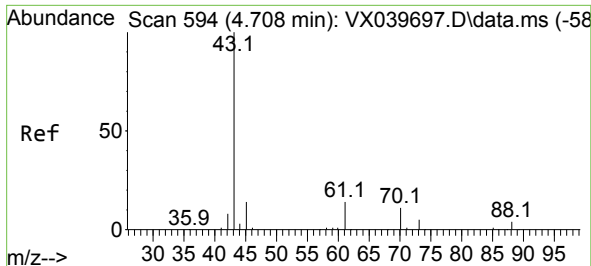


#36
1,1-Dichloropropene
Concen: 20.784 ug/l
RT: 5.690 min Scan# 755
Delta R.T. 0.000 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17



Tgt Ion: 75 Resp: 27321
Ion Ratio Lower Upper
75 100
110 33.7 17.0 50.9
77 30.9 24.7 37.1

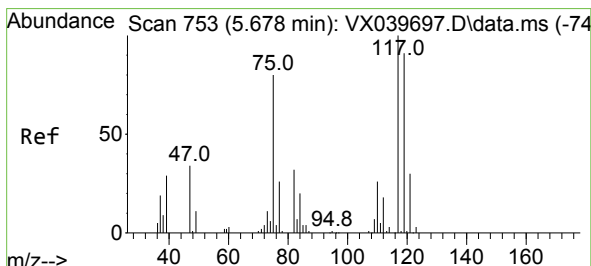
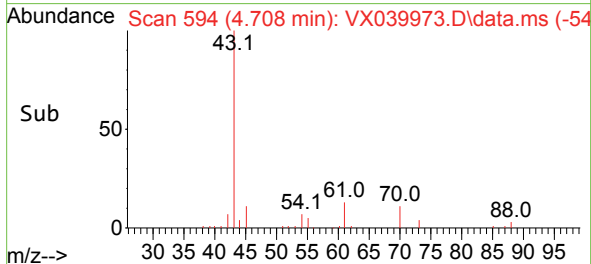
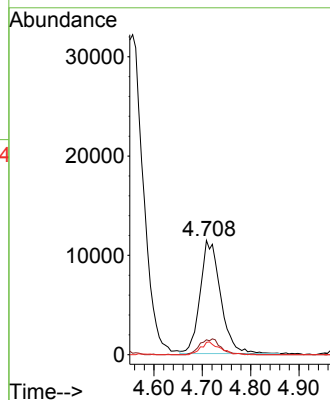
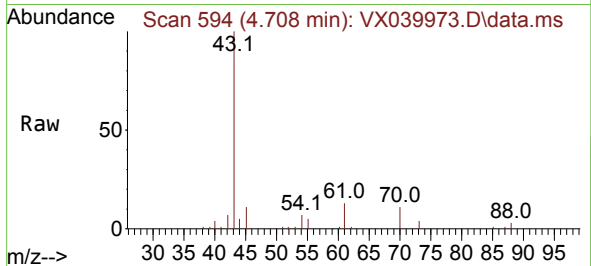




#37
Ethyl Acetate
Concen: 19.124 ug/l
RT: 4.708 min Scan# 594
Delta R.T. 0.000 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

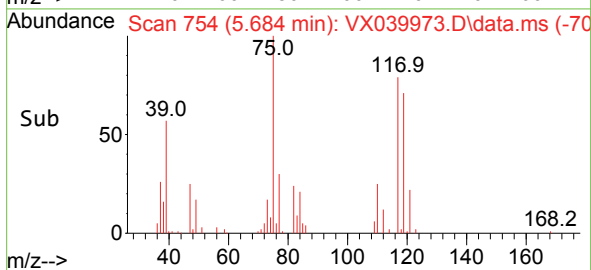
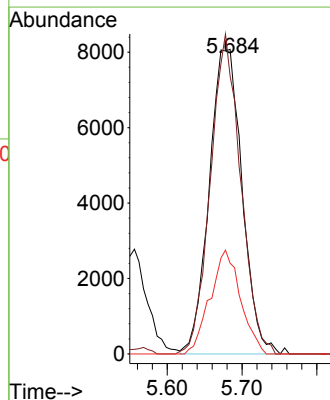
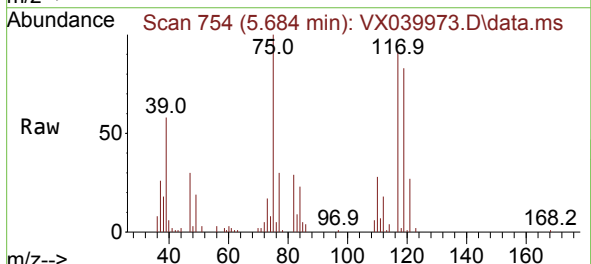
Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

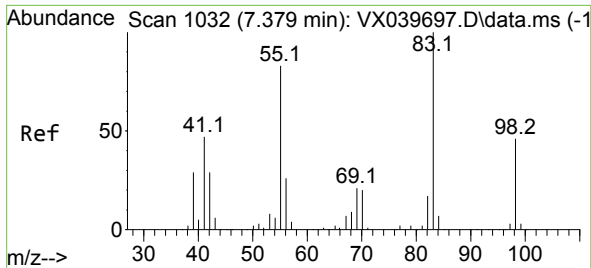
Tgt Ion:	43	Resp:	33536
Ion	Ratio	Lower	Upper
43	100		
61	14.3	10.6	16.0
70	10.5	8.3	12.5



#38
Carbon Tetrachloride
Concen: 20.543 ug/l
RT: 5.684 min Scan# 754
Delta R.T. 0.006 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

Tgt Ion:	117	Resp:	24733
Ion	Ratio	Lower	Upper
117	100		
119	91.2	78.2	117.2
121	29.8	24.4	36.6

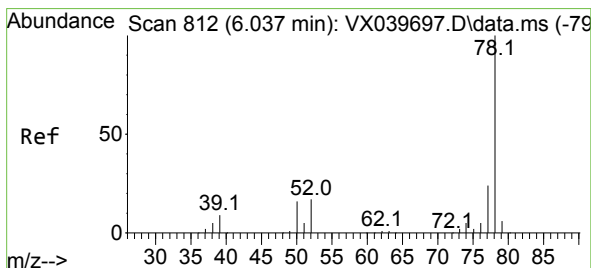
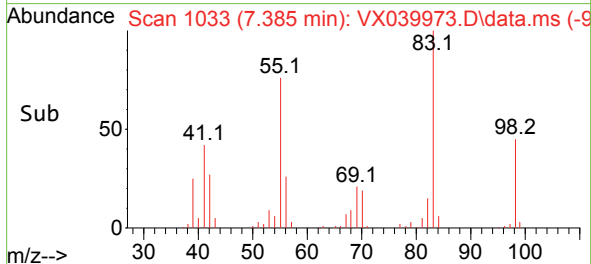
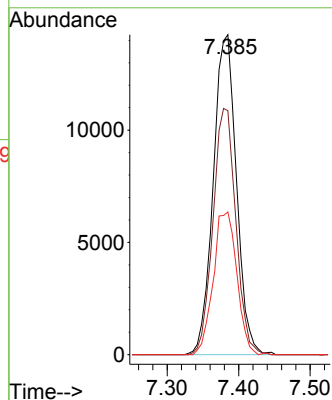
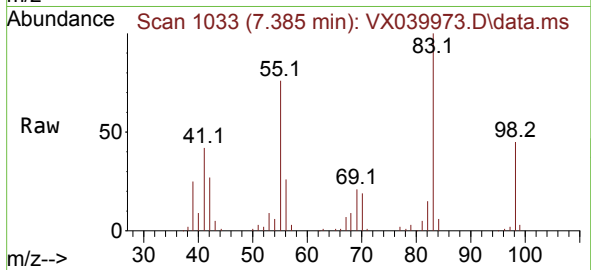




#39
Methylcyclohexane
Concen: 20.341 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. 0.006 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

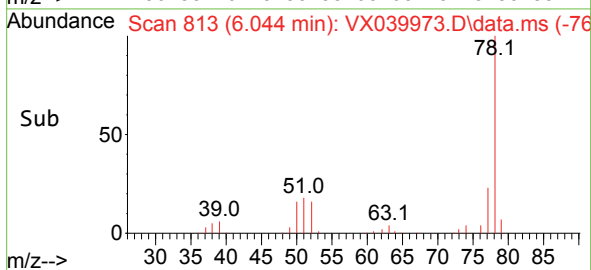
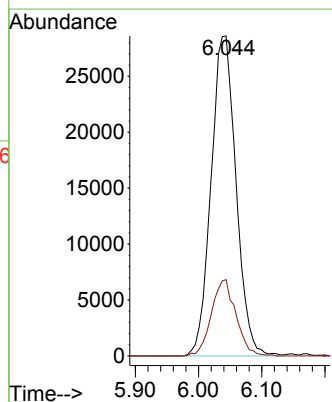
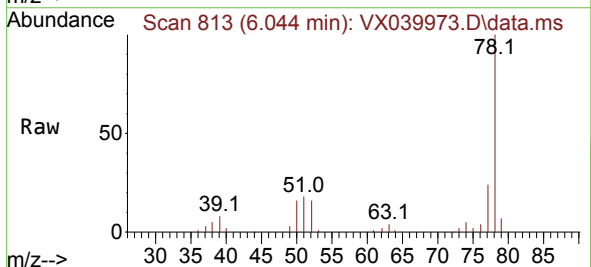
Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

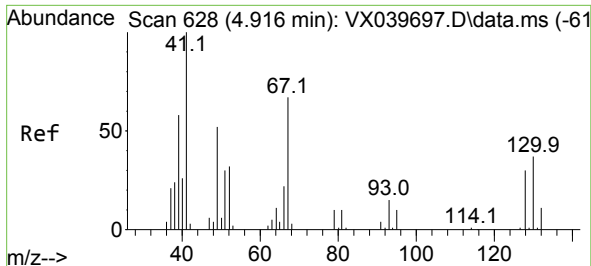
Tgt Ion: 83 Resp: 32108
Ion Ratio Lower Upper
83 100
55 76.2 64.6 97.0
98 44.6 36.7 55.1



#40
Benzene
Concen: 21.068 ug/l
RT: 6.044 min Scan# 813
Delta R.T. 0.006 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

Tgt Ion: 78 Resp: 78419
Ion Ratio Lower Upper
78 100
77 23.9 19.3 28.9



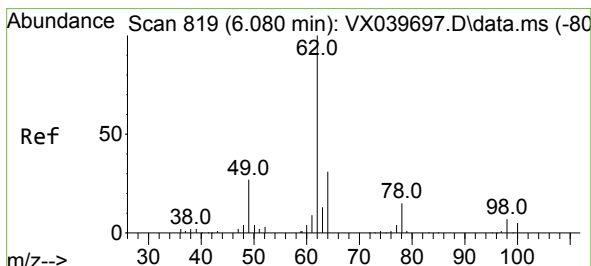
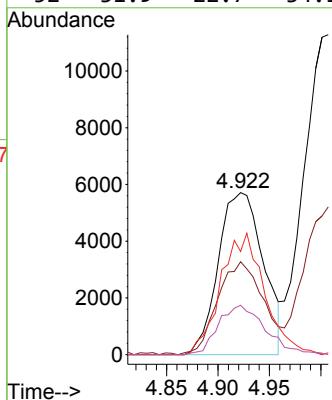
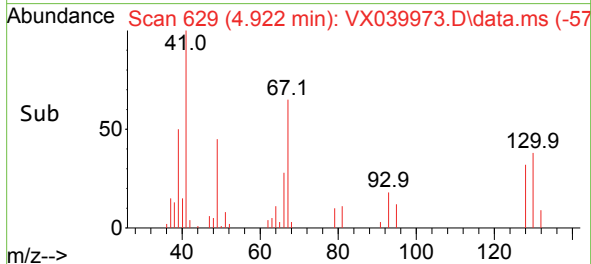
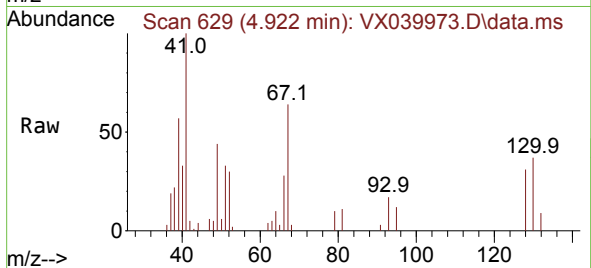


#41
Methacrylonitrile
Concen: 20.315 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.006 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

Tgt Ion: 41 Resp: 17421

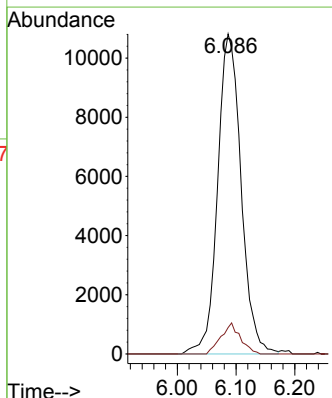
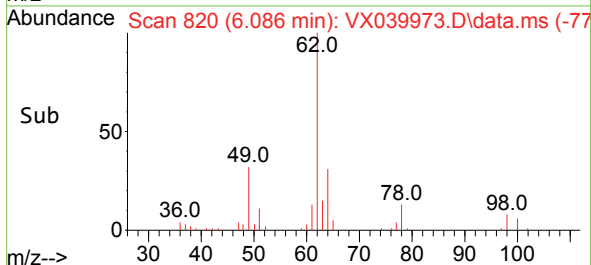
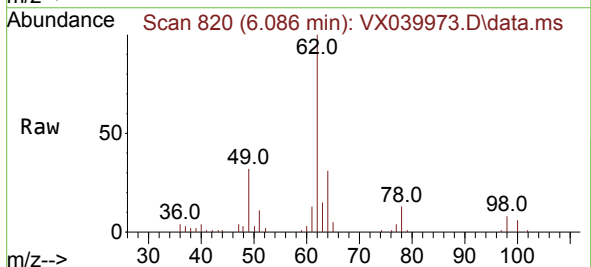
Ion	Ratio	Lower	Upper
41	100		
39	59.5	45.2	67.8
67	72.9	52.6	78.8
52	31.9	22.7	34.1

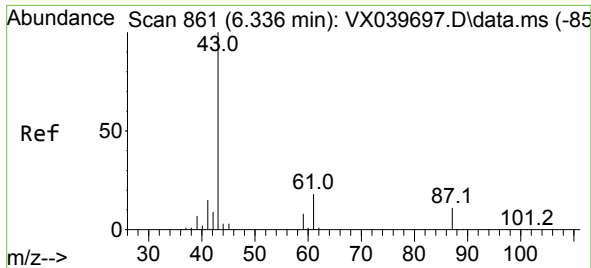


#42
1,2-Dichloroethane
Concen: 21.191 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.006 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

Tgt Ion: 62 Resp: 29988

Ion	Ratio	Lower	Upper
62	100		
98	8.0	0.0	16.0

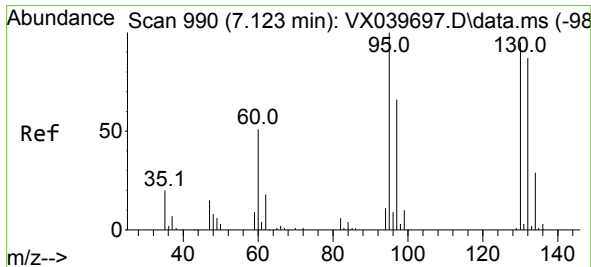
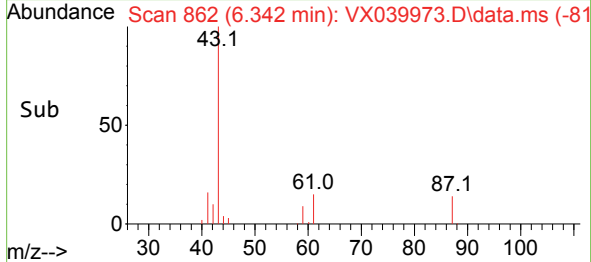
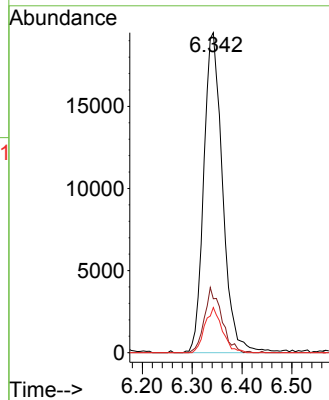
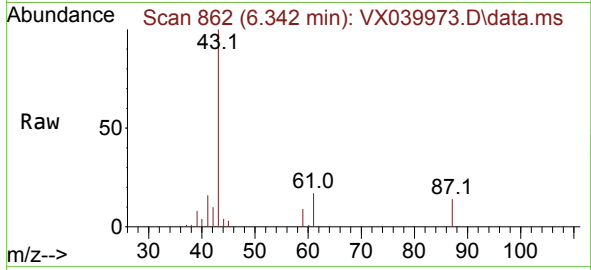




#43
Isopropyl Acetate
Concen: 19.874 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.006 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

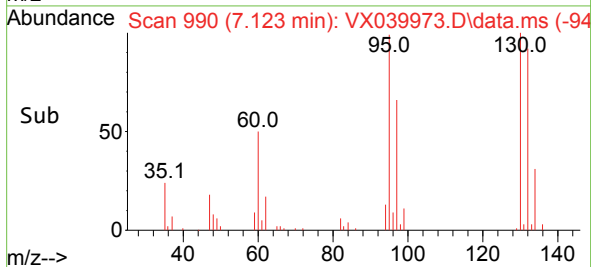
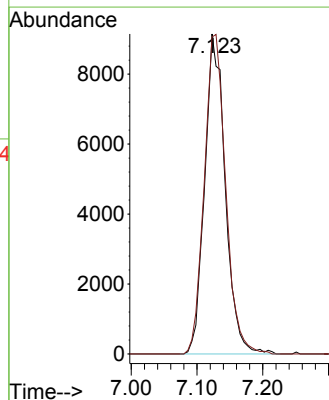
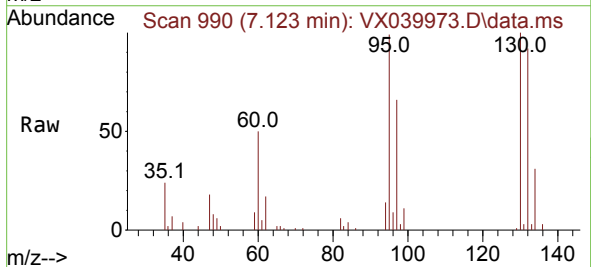
Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

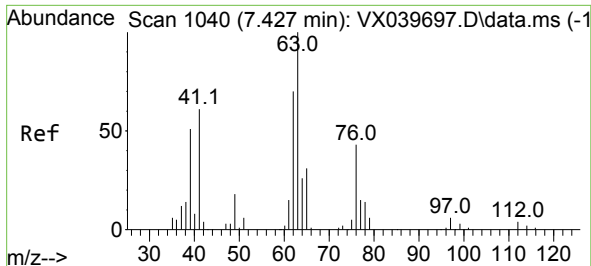
Tgt Ion: 43 Resp: 51127
Ion Ratio Lower Upper
43 100
61 18.5 15.2 22.8
87 13.0 9.8 14.6



#44
Trichloroethene
Concen: 21.785 ug/l
RT: 7.123 min Scan# 990
Delta R.T. 0.000 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

Tgt Ion:130 Resp: 19873
Ion Ratio Lower Upper
130 100
95 99.0 0.0 204.4

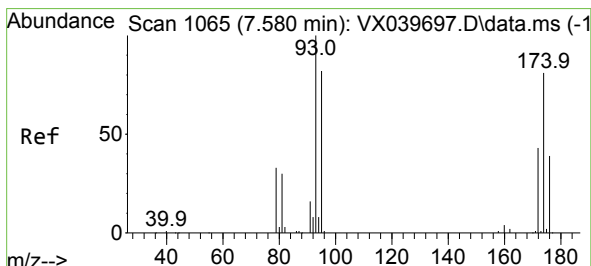
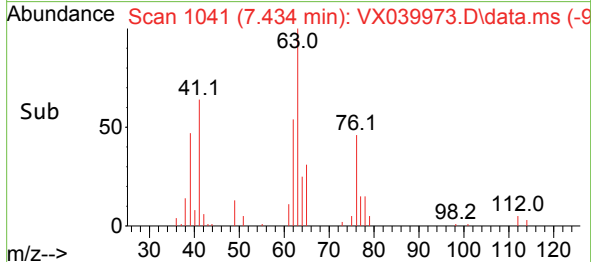
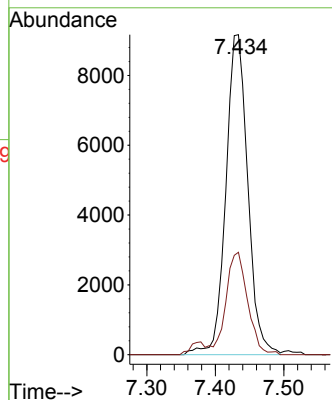
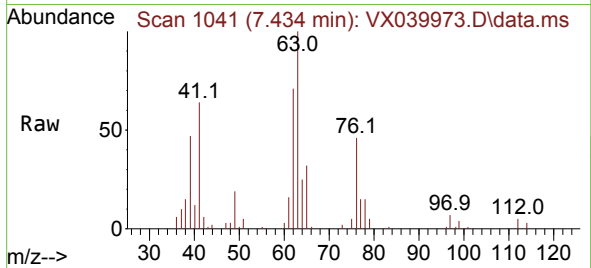




#45
1,2-Dichloropropane
Concen: 20.375 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. 0.006 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

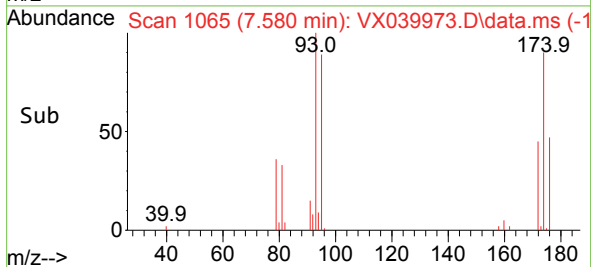
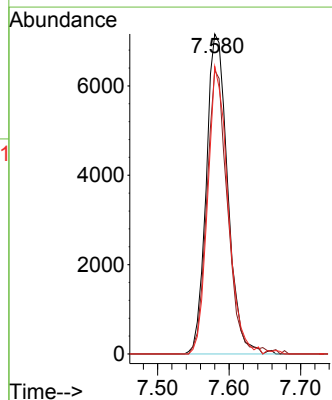
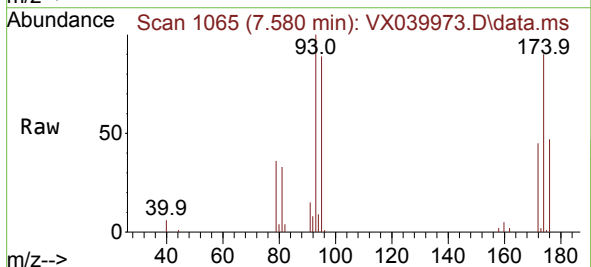
Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

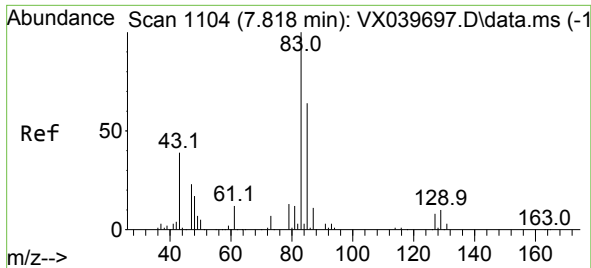
Tgt Ion: 63 Resp: 20345
Ion Ratio Lower Upper
63 100
65 32.0 24.3 36.5



#46
Dibromomethane
Concen: 21.626 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. 0.000 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

Tgt Ion: 93 Resp: 14915
Ion Ratio Lower Upper
93 100
95 86.3 66.6 100.0
174 85.6 69.4 104.0

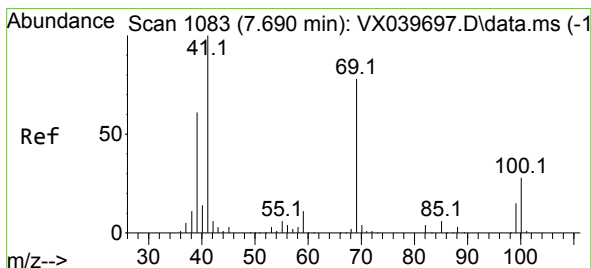
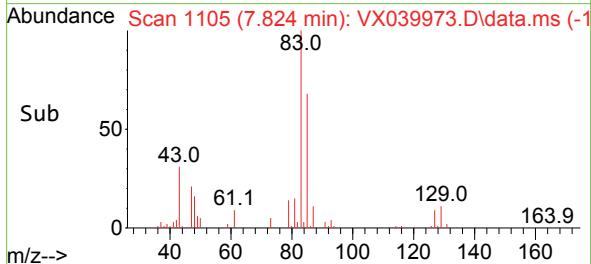
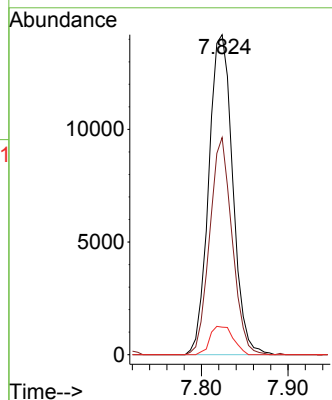
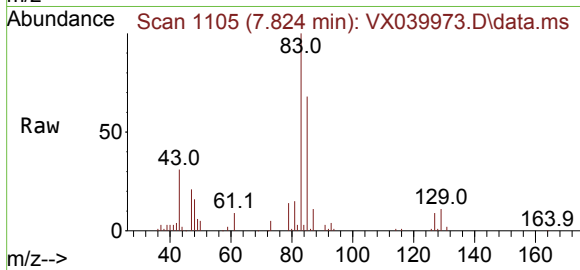




#47
Bromodichloromethane
Concen: 21.353 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.006 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

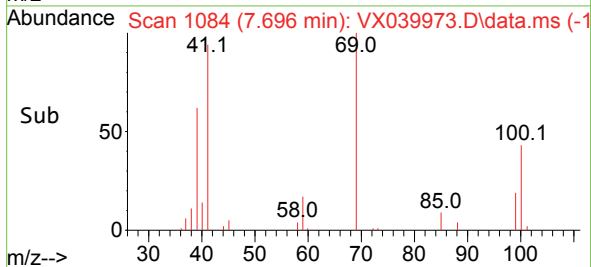
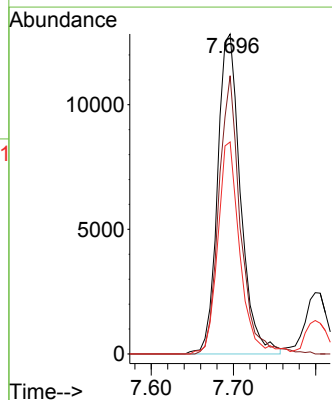
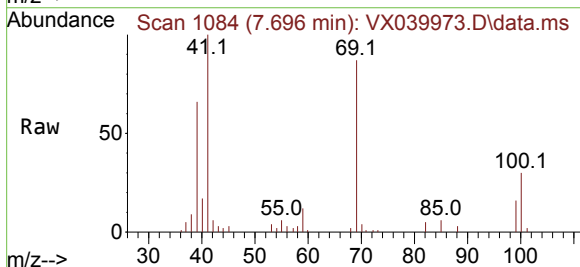
Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

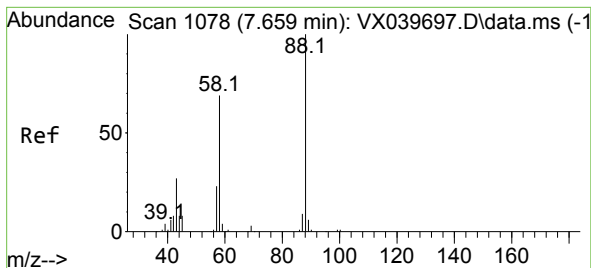
Tgt Ion: 83 Resp: 27274
Ion Ratio Lower Upper
83 100
85 67.9 49.8 74.6
127 8.6 7.1 10.7



#48
Methyl methacrylate
Concen: 19.720 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.006 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

Tgt Ion: 41 Resp: 24936
Ion Ratio Lower Upper
41 100
69 81.4 59.2 88.8
39 63.8 47.7 71.5





#49

1,4-Dioxane

Concen: 409.486 ug/l

RT: 7.659 min Scan# 1078

Delta R.T. 0.000 min

Lab File: VX039973.D

Acq: 26 Jan 2024 11:17

Instrument :

MSVOA_X

ClientSampleId :

VX0126WBS01

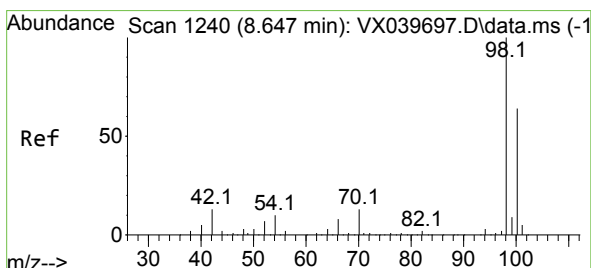
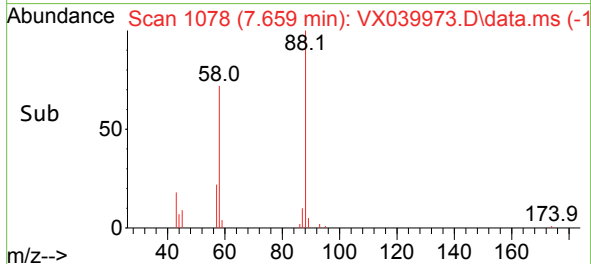
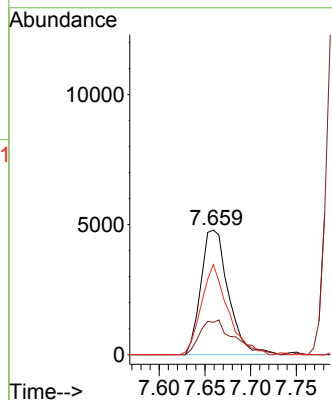
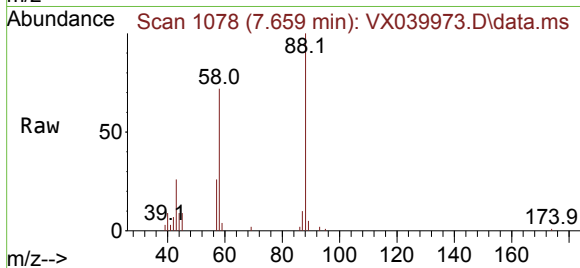
Tgt Ion: 88 Resp: 10019

Ion Ratio Lower Upper

88 100

43 34.8 0.0 0.0#

58 69.9 60.1 90.1



#50

Toluene-d8

Concen: 47.774 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. 0.000 min

Lab File: VX039973.D

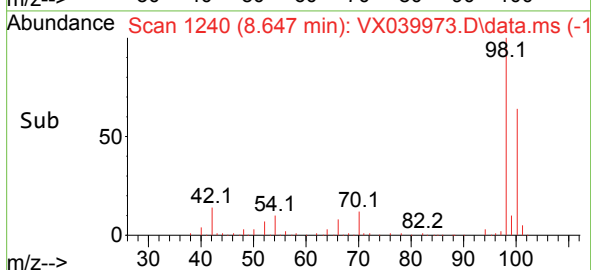
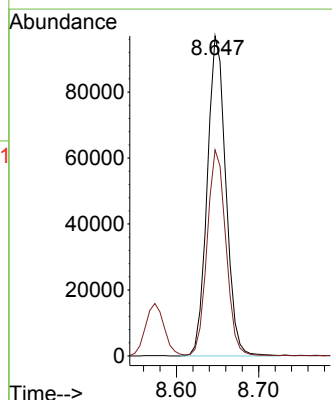
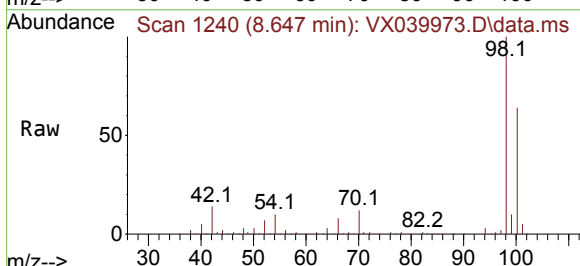
Acq: 26 Jan 2024 11:17

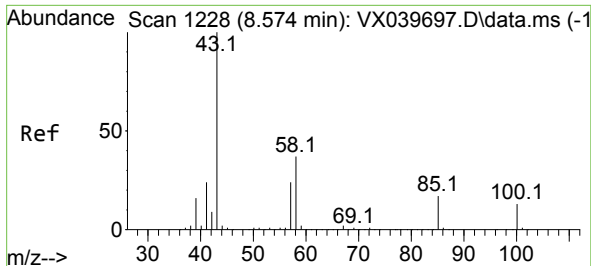
Tgt Ion: 98 Resp: 152163

Ion Ratio Lower Upper

98 100

100 65.2 53.1 79.7

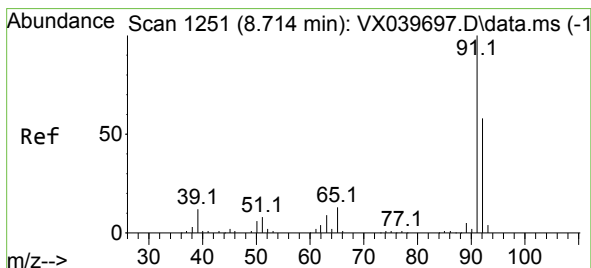
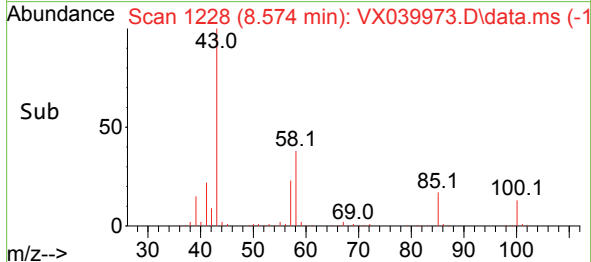
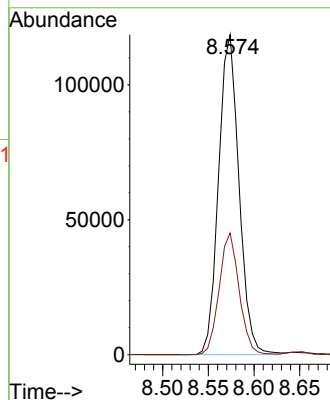
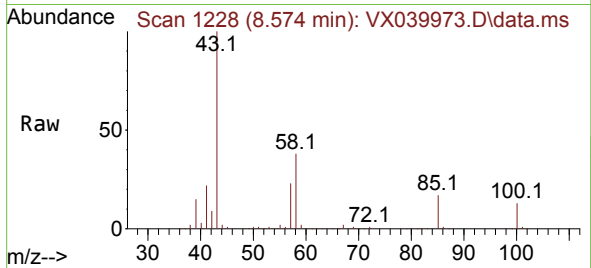




#51
4-Methyl-2-Pentanone
Concen: 104.106 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. 0.000 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

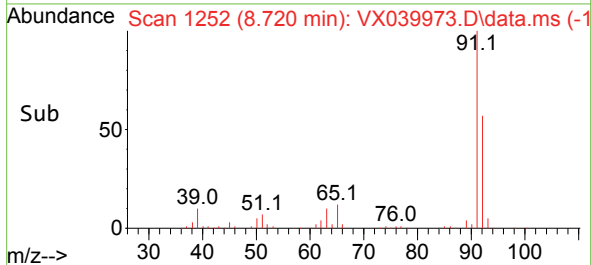
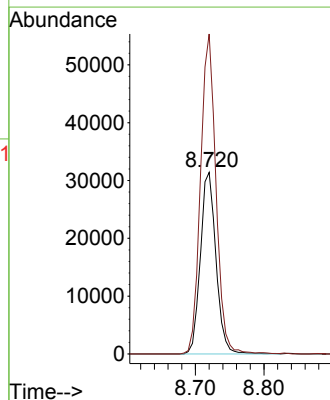
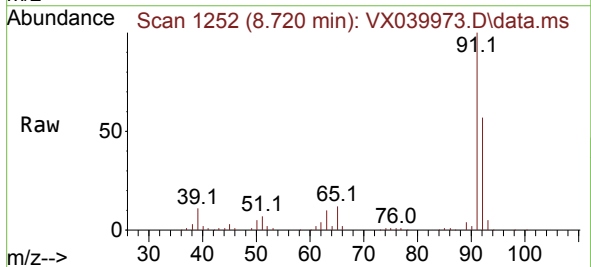
Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

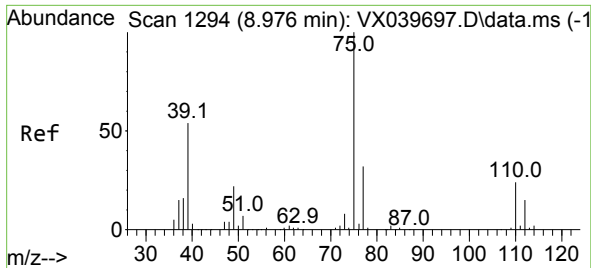
Tgt Ion: 43 Resp: 184448
Ion Ratio Lower Upper
43 100
58 37.2 30.4 45.6



#52
Toluene
Concen: 22.400 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.006 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

Tgt Ion: 92 Resp: 49800
Ion Ratio Lower Upper
92 100
91 174.7 134.2 201.2

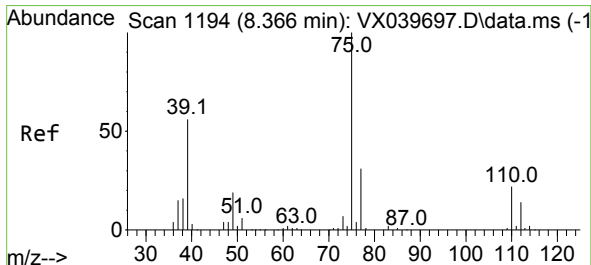
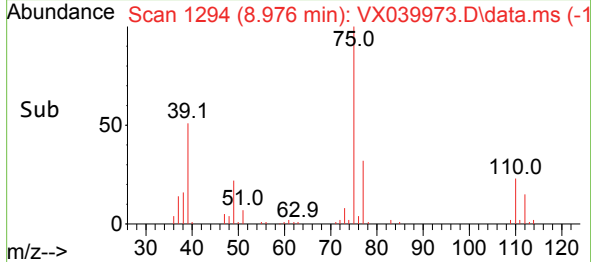
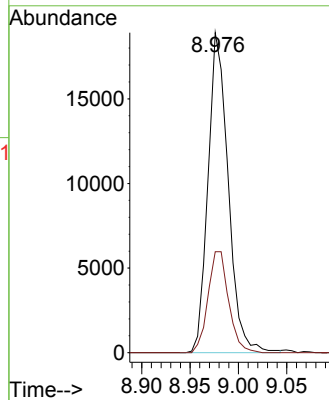
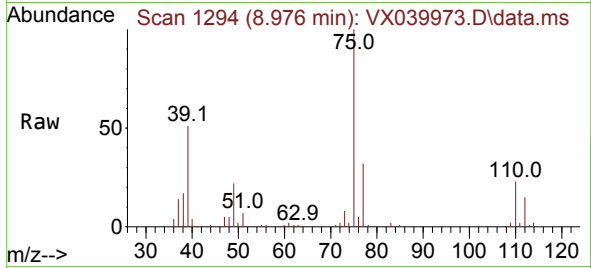




#53
 t-1,3-Dichloropropene
 Concen: 20.264 ug/l
 RT: 8.976 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX039973.D
 Acq: 26 Jan 2024 11:17

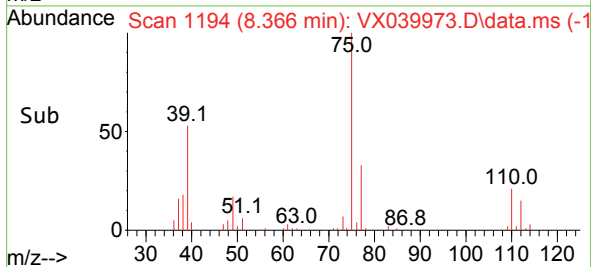
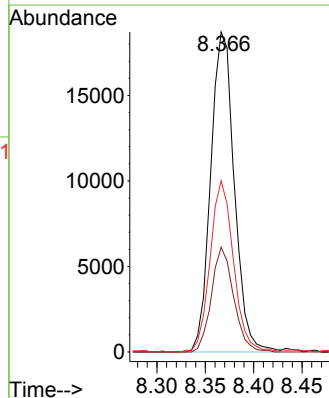
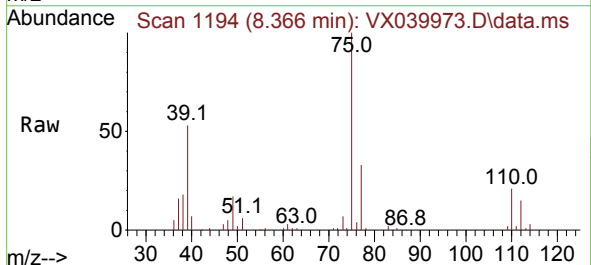
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0126WBS01

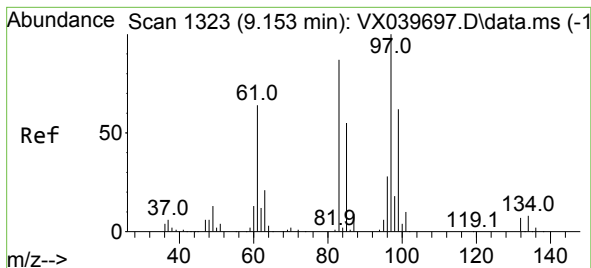
Tgt Ion: 75 Resp: 27465
 Ion Ratio Lower Upper
 75 100
 77 31.5 25.7 38.5



#54
 cis-1,3-Dichloropropene
 Concen: 21.311 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX039973.D
 Acq: 26 Jan 2024 11:17

Tgt Ion: 75 Resp: 31760
 Ion Ratio Lower Upper
 75 100
 77 32.7 25.3 37.9
 39 53.4 46.7 70.1





#55

1,1,2-Trichloroethane

Concen: 21.647 ug/l

RT: 9.153 min Scan# 1323

Delta R.T. 0.000 min

Lab File: VX039973.D

Acq: 26 Jan 2024 11:17

Instrument :

MSVOA_X

ClientSampleId :

VX0126WBS01

Tgt Ion: 97 Resp: 20490

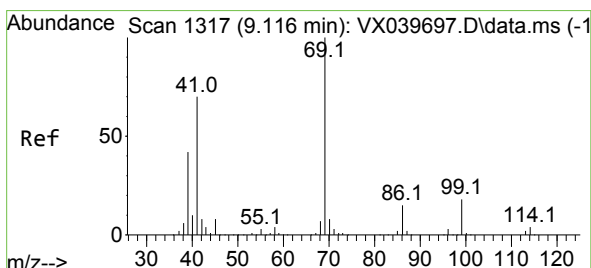
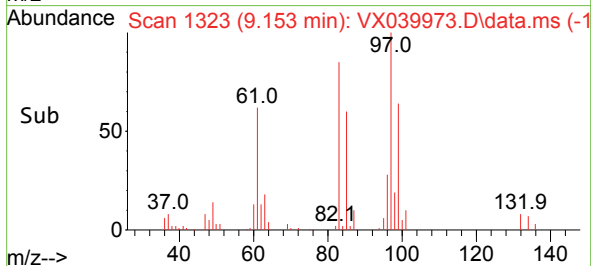
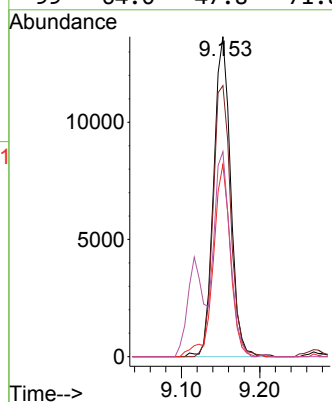
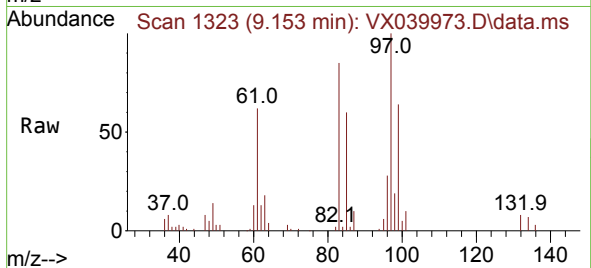
Ion Ratio Lower Upper

97 100

83 84.7 65.8 98.8

85 60.1 41.6 62.4

99 64.0 47.8 71.8



#56

Ethyl methacrylate

Concen: 21.151 ug/l

RT: 9.116 min Scan# 1317

Delta R.T. 0.000 min

Lab File: VX039973.D

Acq: 26 Jan 2024 11:17

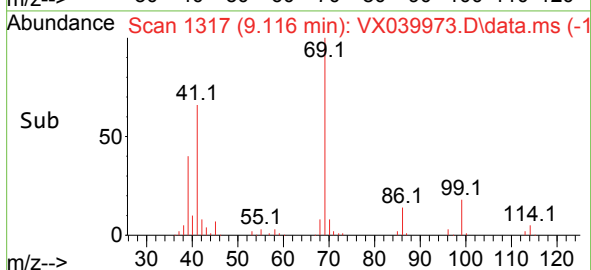
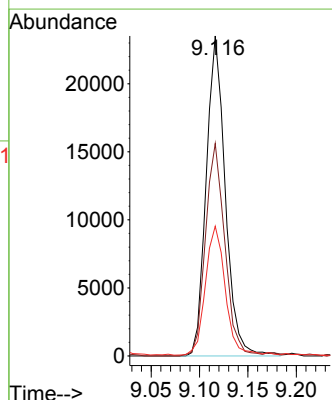
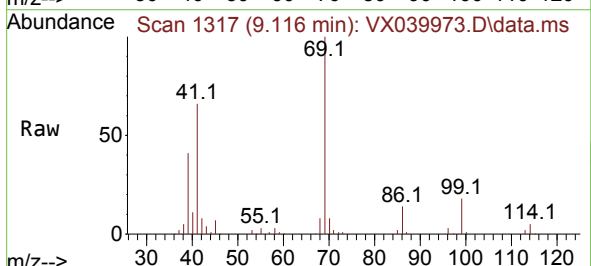
Tgt Ion: 69 Resp: 32403

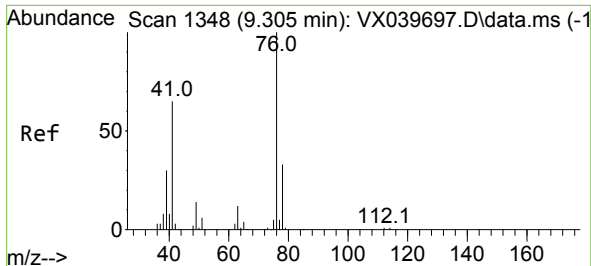
Ion Ratio Lower Upper

69 100

41 67.2 56.8 85.2

39 42.0 32.0 48.0





#57

1,3-Dichloropropane

Concen: 21.831 ug/l

RT: 9.305 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX039973.D

Acq: 26 Jan 2024 11:17

Instrument :

MSVOA_X

ClientSampleId :

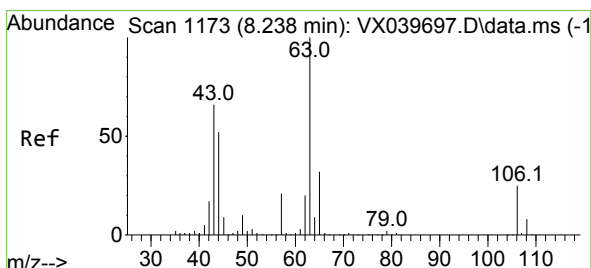
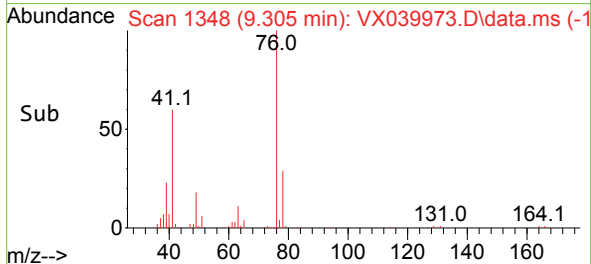
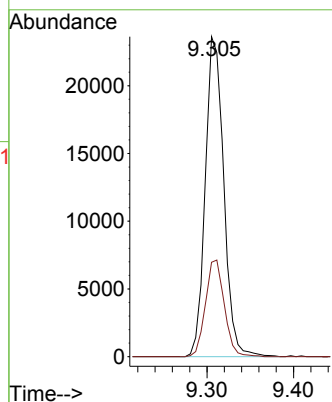
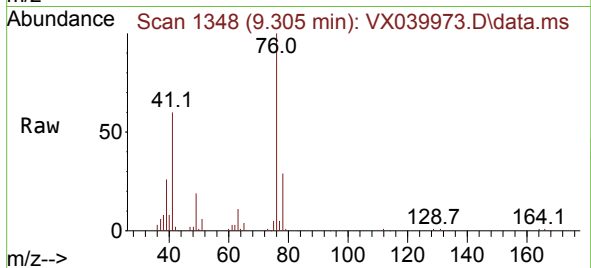
VX0126WBS01

Tgt Ion: 76 Resp: 35019

Ion Ratio Lower Upper

76 100

78 30.8 26.1 39.1



#58

2-Chloroethyl Vinyl ether

Concen: 93.416 ug/l

RT: 8.238 min Scan# 1173

Delta R.T. 0.000 min

Lab File: VX039973.D

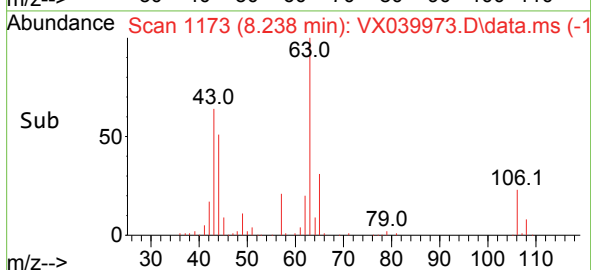
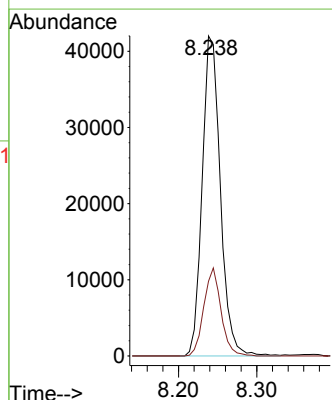
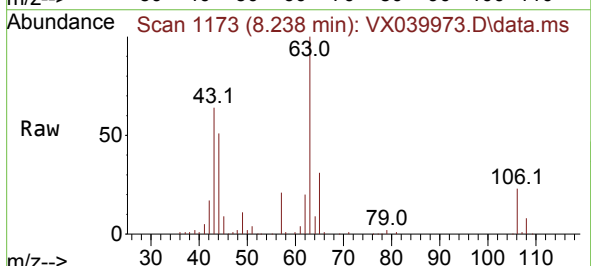
Acq: 26 Jan 2024 11:17

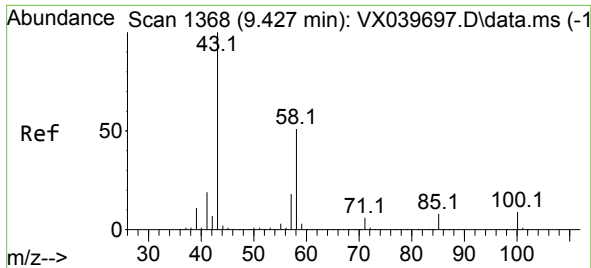
Tgt Ion: 63 Resp: 67645

Ion Ratio Lower Upper

63 100

106 26.0 22.5 33.7

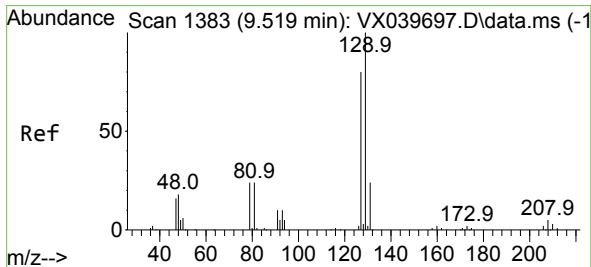
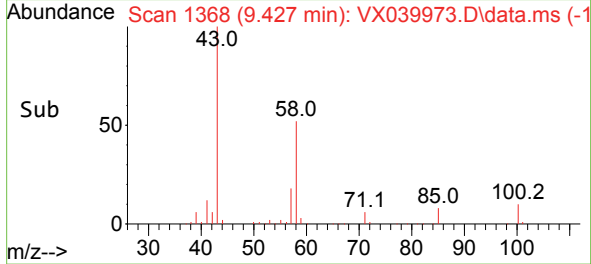
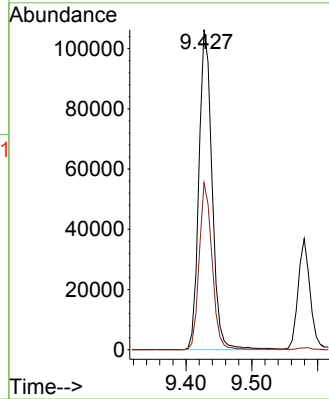
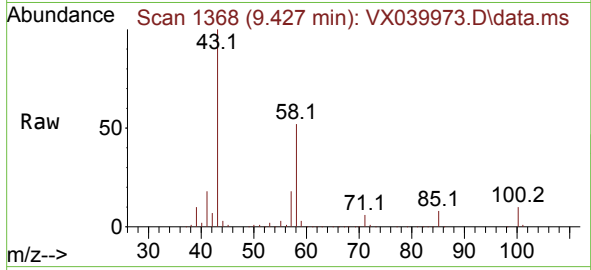




#59
2-Hexanone
Concen: 105.264 ug/l
RT: 9.427 min Scan# 1368
Delta R.T. 0.000 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

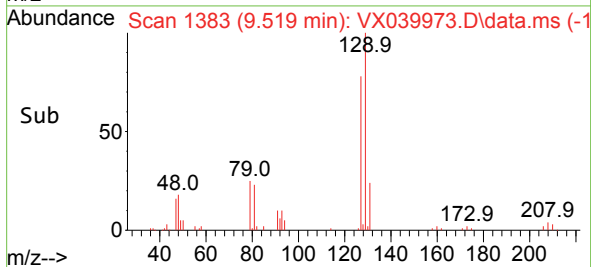
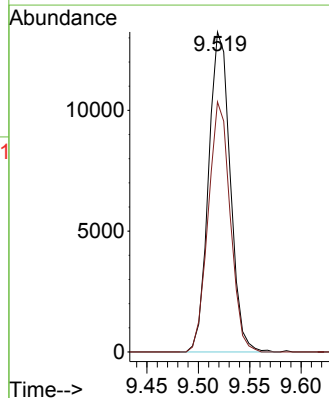
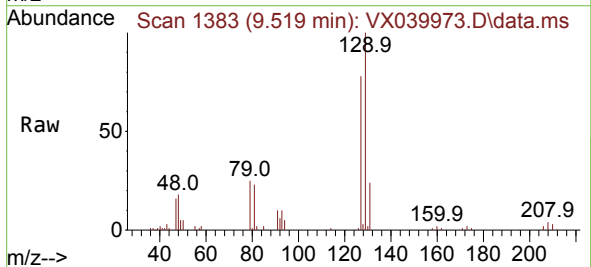
Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

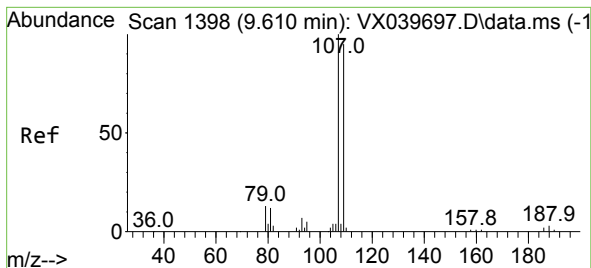
Tgt Ion: 43 Resp: 147604
Ion Ratio Lower Upper
43 100
58 50.8 26.2 78.5



#60
Dibromochloromethane
Concen: 21.714 ug/l
RT: 9.519 min Scan# 1383
Delta R.T. 0.000 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

Tgt Ion: 129 Resp: 19383
Ion Ratio Lower Upper
129 100
127 79.3 38.8 116.4





#61

1,2-Dibromoethane

Concen: 22.566 ug/l

RT: 9.610 min Scan# 1398

Delta R.T. 0.000 min

Lab File: VX039973.D

Acq: 26 Jan 2024 11:17

Instrument :

MSVOA_X

ClientSampleId :

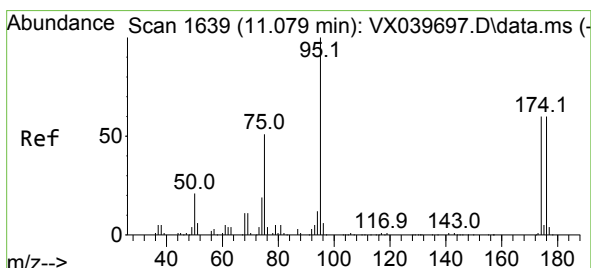
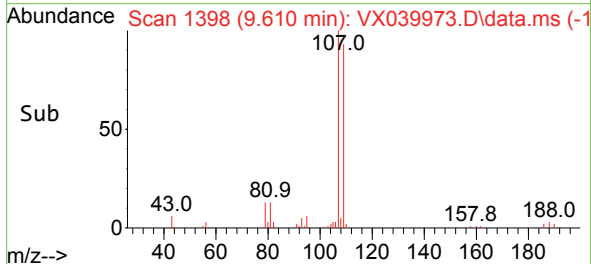
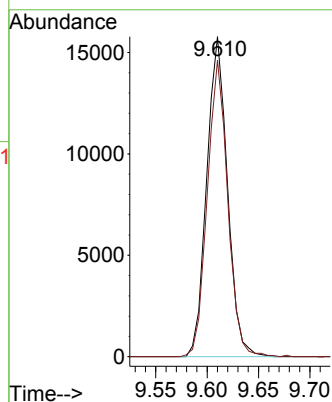
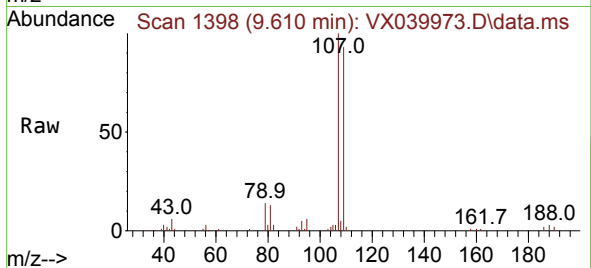
VX0126WBS01

Tgt Ion:107 Resp: 22120

Ion Ratio Lower Upper

107 100

109 91.3 75.2 112.8



#62

4-Bromofluorobenzene

Concen: 49.004 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX039973.D

Acq: 26 Jan 2024 11:17

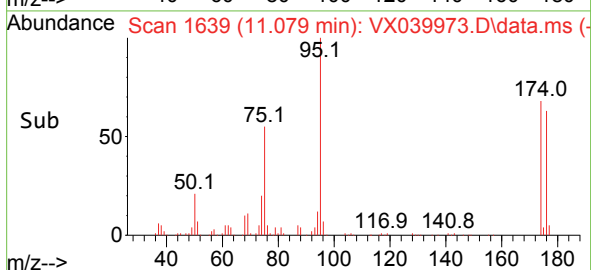
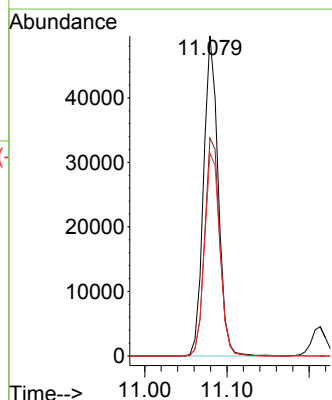
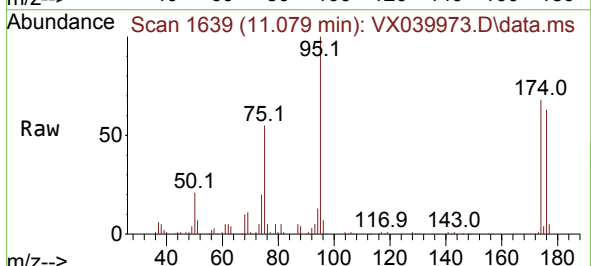
Tgt Ion: 95 Resp: 61036

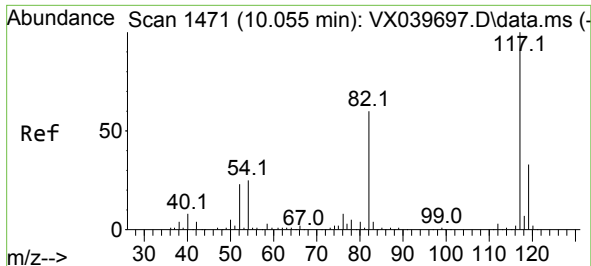
Ion Ratio Lower Upper

95 100

174 70.3 0.0 135.6

176 66.6 0.0 131.0

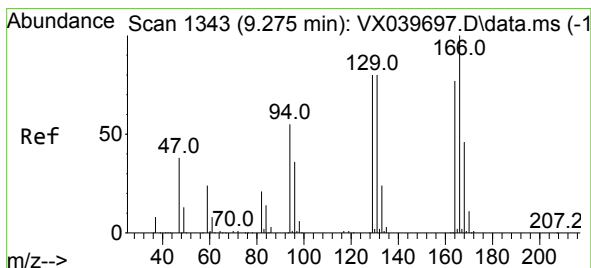
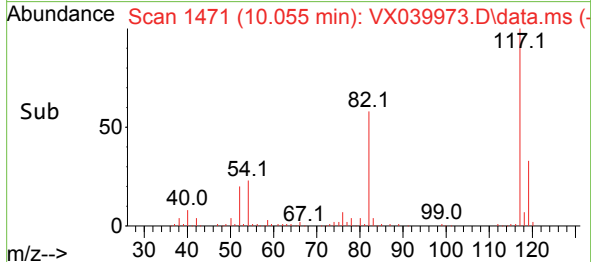
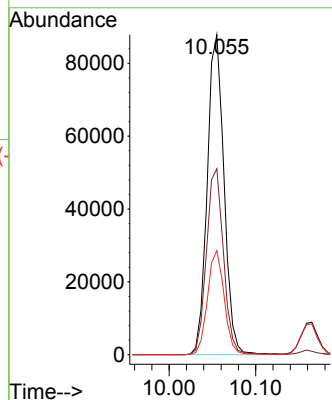
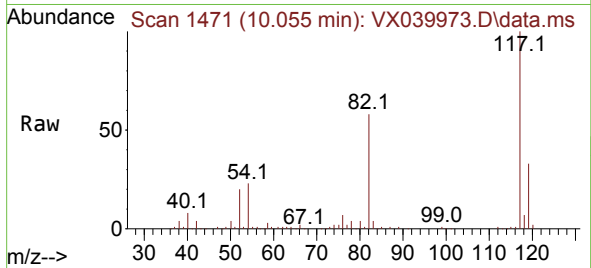




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

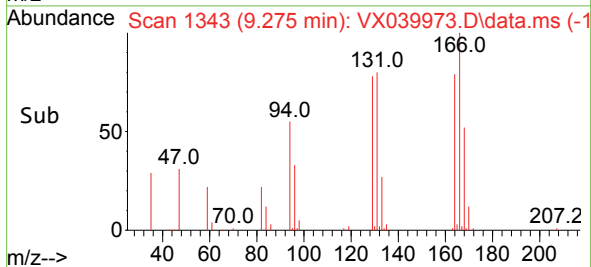
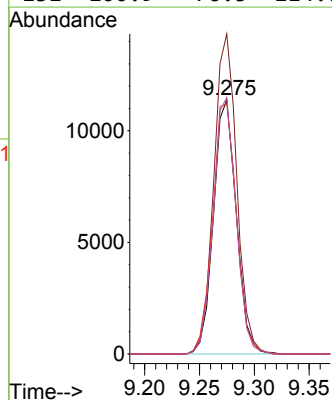
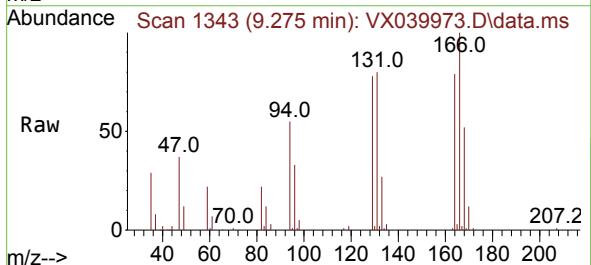
Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

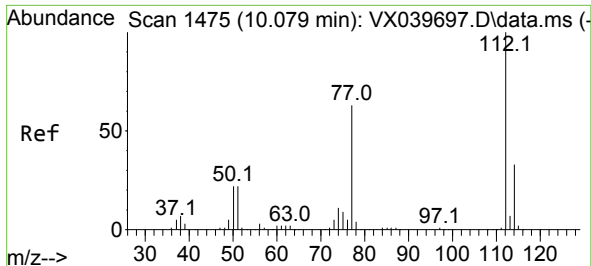
Tgt Ion:117 Resp: 118254
Ion Ratio Lower Upper
117 100
82 58.1 46.2 69.4
119 32.5 25.5 38.3



#64
Tetrachloroethene
Concen: 21.419 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

Tgt Ion:164 Resp: 16471
Ion Ratio Lower Upper
164 100
166 126.0 102.7 154.1
129 98.5 80.4 120.6
131 100.9 76.5 114.7

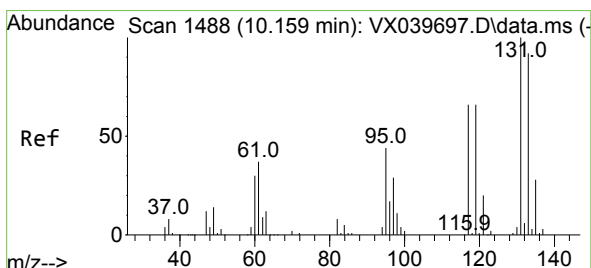
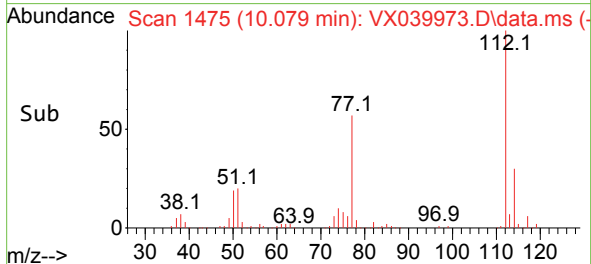
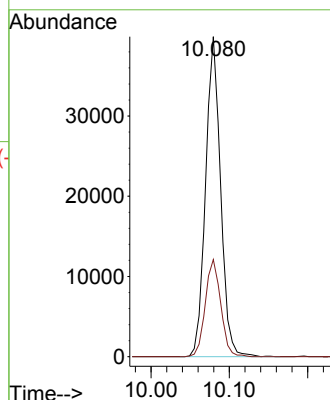
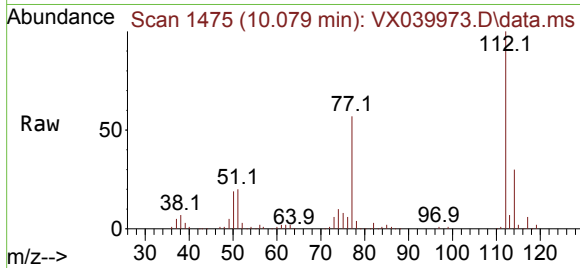




#65
Chlorobenzene
Concen: 21.470 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

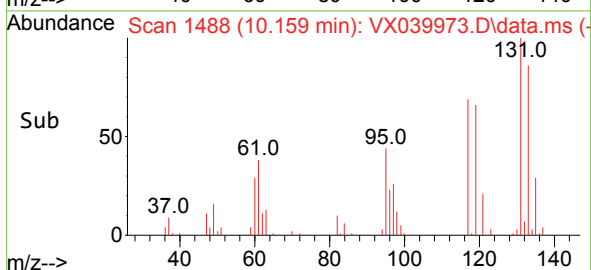
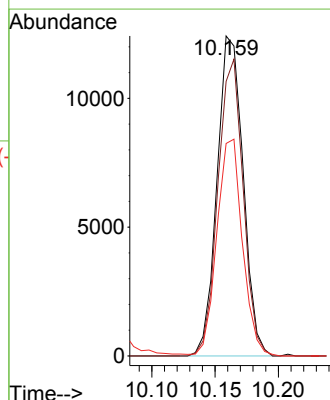
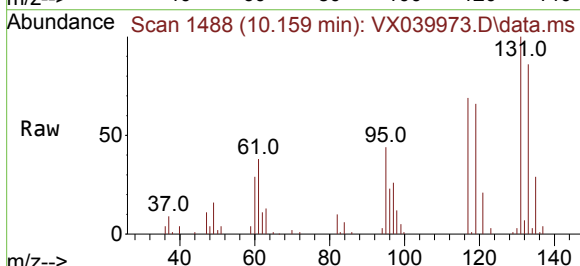
Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

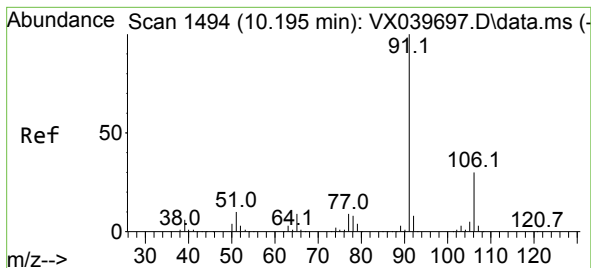
Tgt Ion:112 Resp: 52881
Ion Ratio Lower Upper
112 100
114 30.4 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 21.222 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. 0.000 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

Tgt Ion:131 Resp: 17798
Ion Ratio Lower Upper
131 100
133 89.8 47.1 141.4
119 66.5 32.2 96.6





#67

Ethyl Benzene

Concen: 21.414 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX039973.D

Acq: 26 Jan 2024 11:17

Instrument :

MSVOA_X

ClientSampleId :

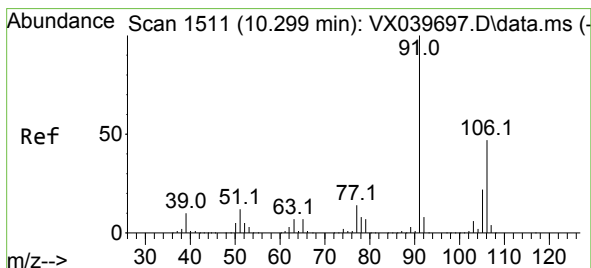
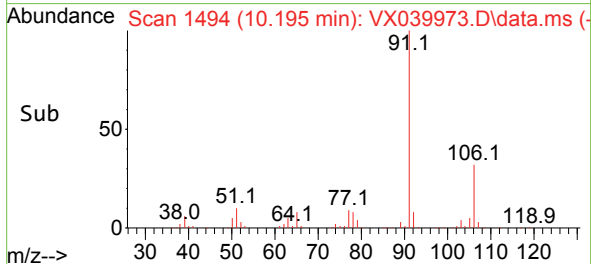
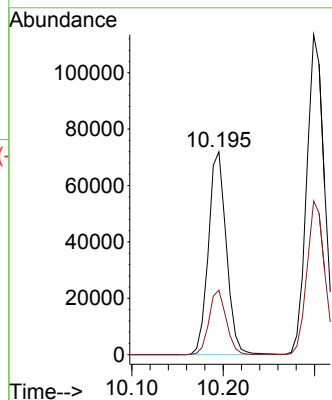
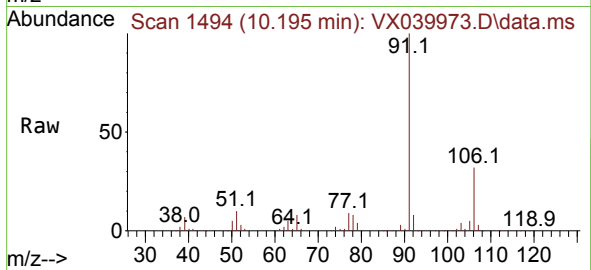
VX0126WBS01

Tgt Ion: 91 Resp: 97917

Ion Ratio Lower Upper

91 100

106 31.7 24.9 37.3



#68

m/p-Xylenes

Concen: 44.110 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. 0.000 min

Lab File: VX039973.D

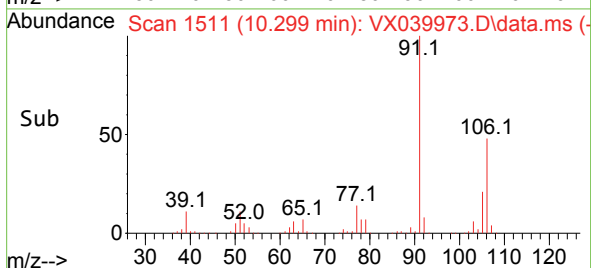
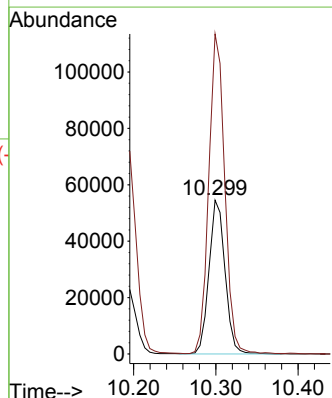
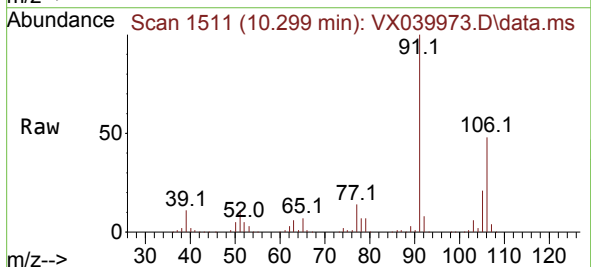
Acq: 26 Jan 2024 11:17

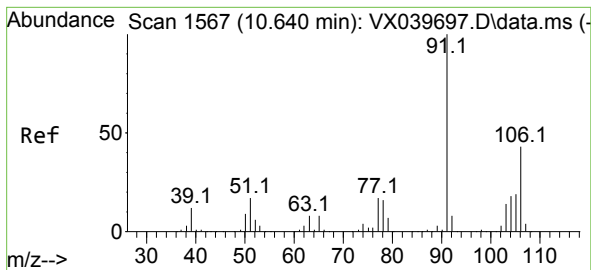
Tgt Ion:106 Resp: 74179

Ion Ratio Lower Upper

106 100

91 206.4 165.5 248.3





#69

o-Xylene

Concen: 21.027 ug/l

RT: 10.640 min Scan# 1567

Delta R.T. 0.000 min

Lab File: VX039973.D

Acq: 26 Jan 2024 11:17

Instrument :

MSVOA_X

ClientSampleId :

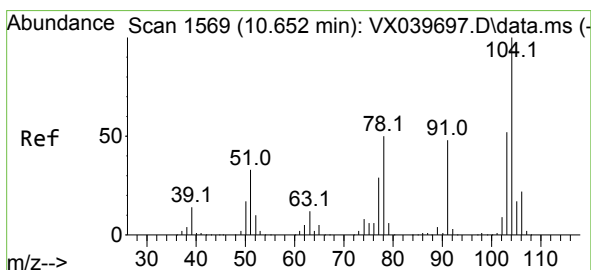
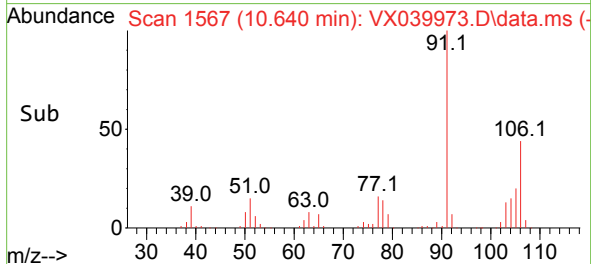
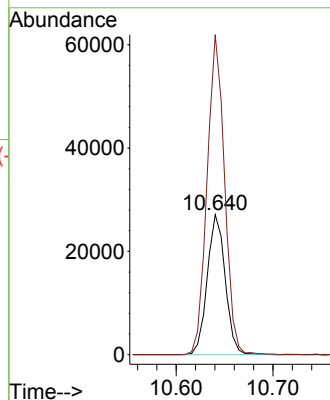
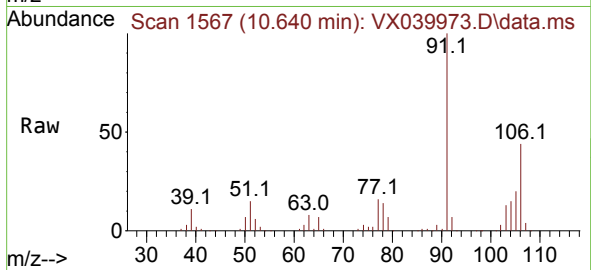
VX0126WBS01

Tgt Ion:106 Resp: 35018

Ion Ratio Lower Upper

106 100

91 222.7 108.9 326.8



#70

Styrene

Concen: 21.765 ug/l

RT: 10.653 min Scan# 1569

Delta R.T. 0.000 min

Lab File: VX039973.D

Acq: 26 Jan 2024 11:17

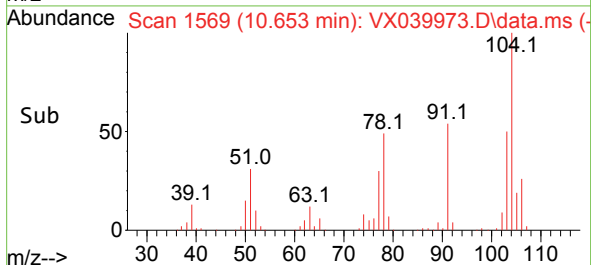
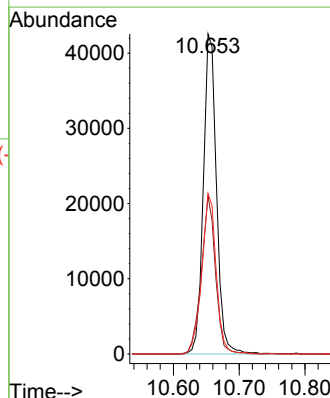
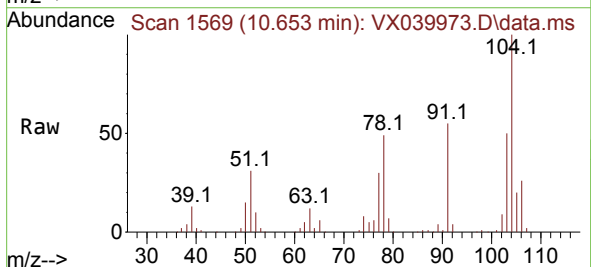
Tgt Ion:104 Resp: 59212

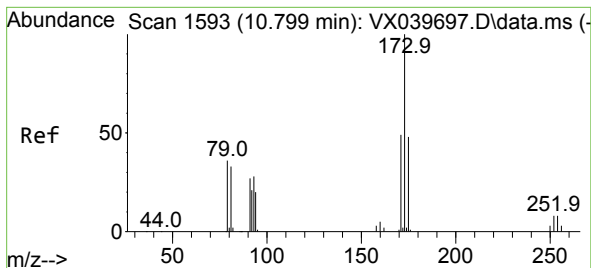
Ion Ratio Lower Upper

104 100

78 52.9 43.6 65.4

103 54.6 43.6 65.4





#71

Bromoform

Concen: 21.177 ug/l

RT: 10.799 min Scan# 1593

Delta R.T. 0.000 min

Lab File: VX039973.D

Acq: 26 Jan 2024 11:17

Instrument :

MSVOA_X

ClientSampleId :

VX0126WBS01

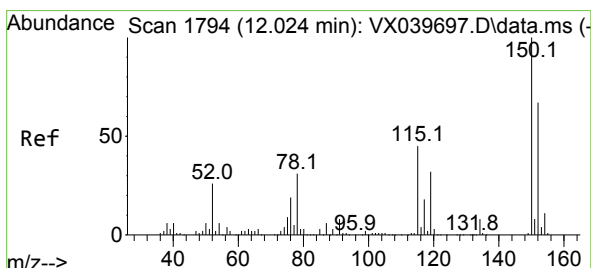
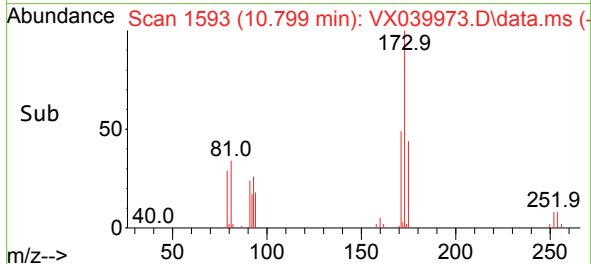
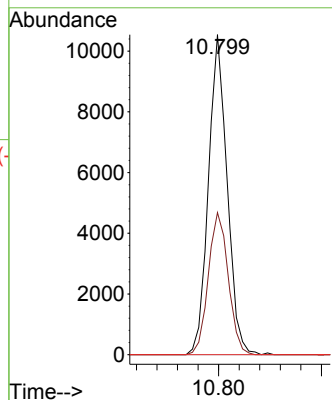
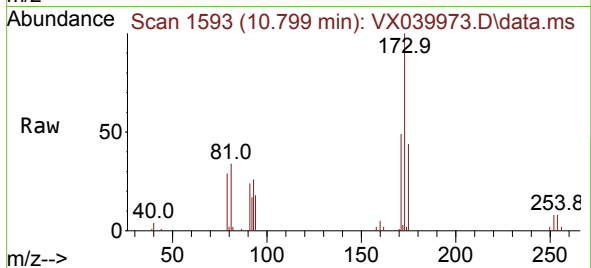
Tgt Ion:173 Resp: 13336

Ion Ratio Lower Upper

173 100

175 47.4 24.1 72.4

254 0.0 0.0 0.0



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. 0.000 min

Lab File: VX039973.D

Acq: 26 Jan 2024 11:17

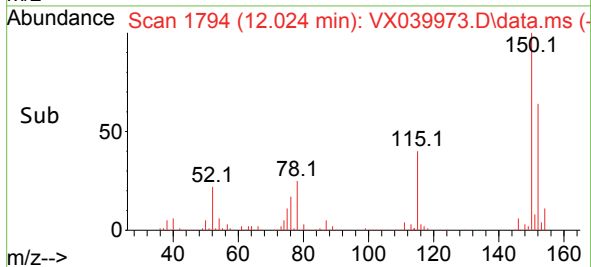
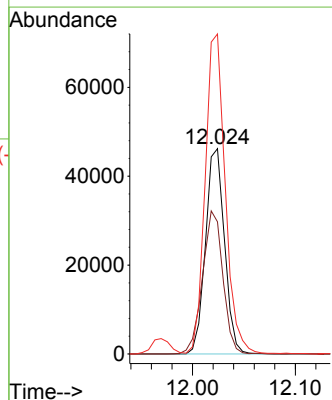
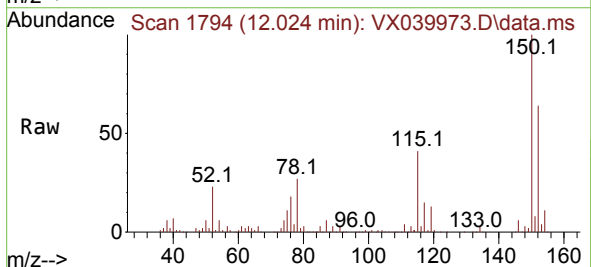
Tgt Ion:152 Resp: 59481

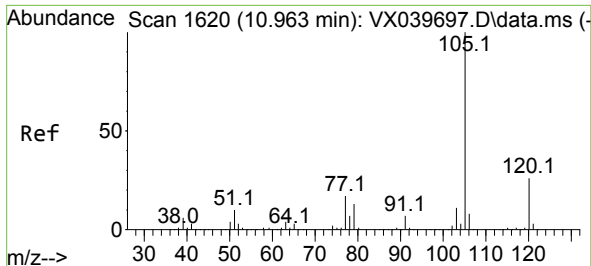
Ion Ratio Lower Upper

152 100

115 74.6 43.3 129.9

150 164.5 0.0 345.0

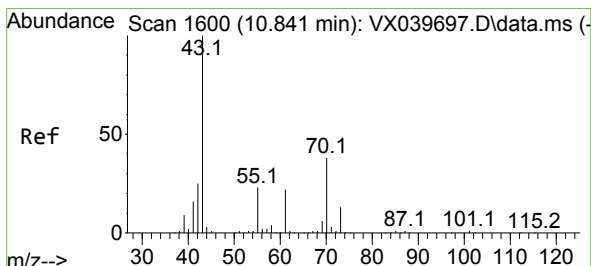
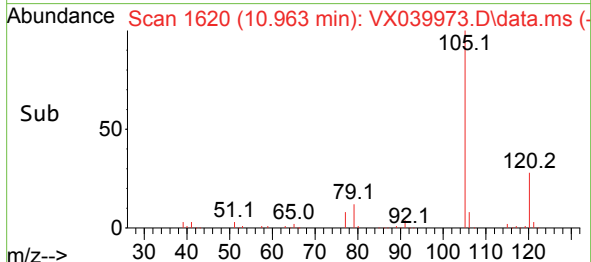
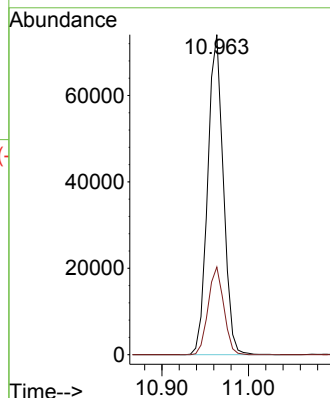
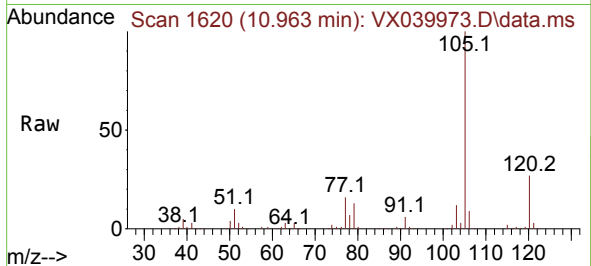




#73
Isopropylbenzene
Concen: 19.607 ug/l
RT: 10.963 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

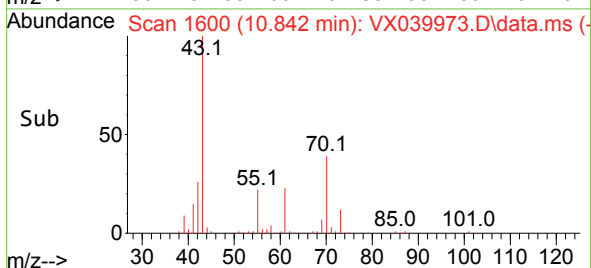
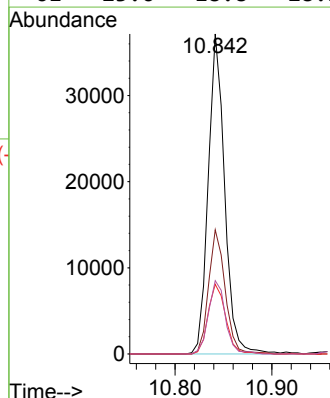
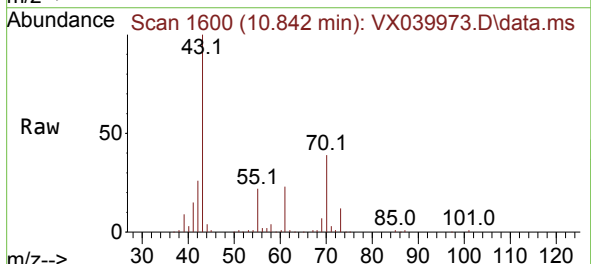
Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

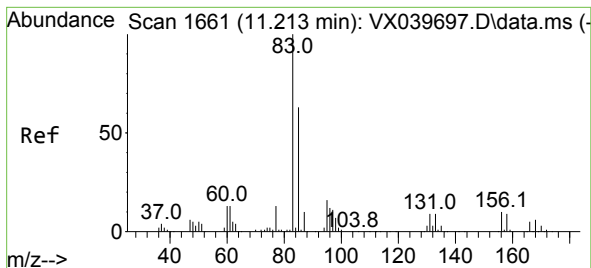
Tgt Ion:105 Resp: 92850
Ion Ratio Lower Upper
105 100
120 27.3 12.9 38.6



#74
N-ethyl acetate
Concen: 17.821 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

Tgt Ion: 43 Resp: 43992
Ion Ratio Lower Upper
43 100
70 39.2 32.9 49.3
55 23.4 19.3 28.9
61 23.6 18.8 28.2





#75

1,1,2,2-Tetrachloroethane

Concen: 19.508 ug/l

RT: 11.213 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX039973.D

Acq: 26 Jan 2024 11:17

Instrument :

MSVOA_X

ClientSampleId :

VX0126WBS01

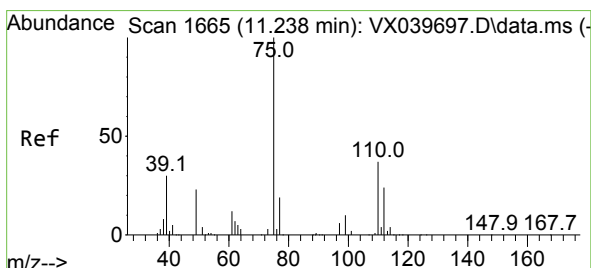
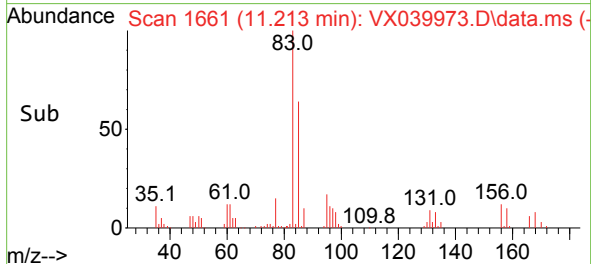
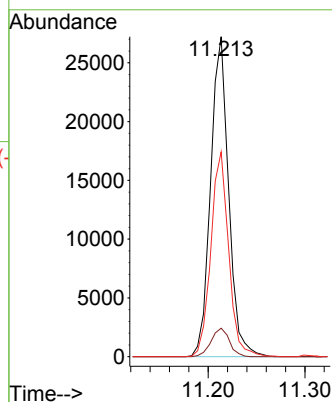
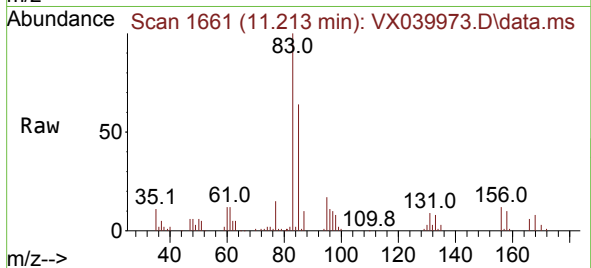
Tgt Ion: 83 Resp: 35278

Ion Ratio Lower Upper

83 100

131 9.1 5.3 15.8

85 63.4 32.0 96.2



#76

1,2,3-Trichloropropane

Concen: 24.170 ug/l

RT: 11.238 min Scan# 1665

Delta R.T. 0.000 min

Lab File: VX039973.D

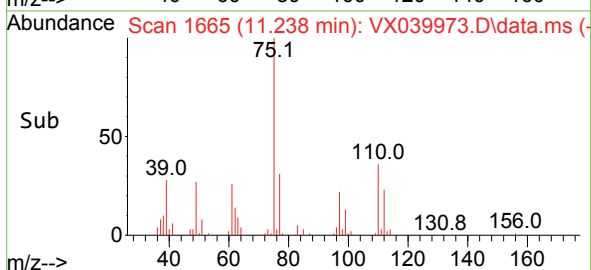
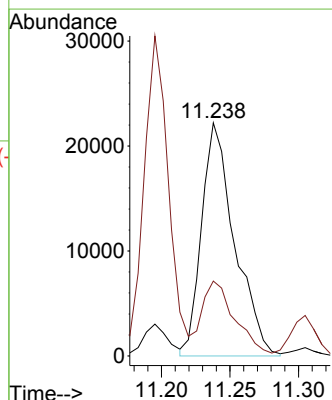
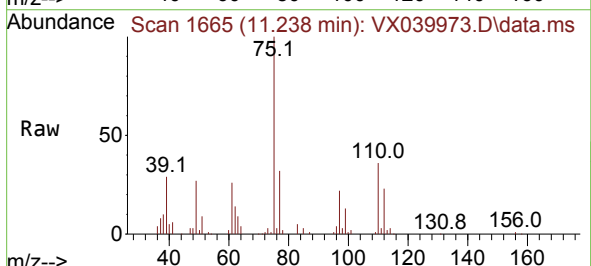
Acq: 26 Jan 2024 11:17

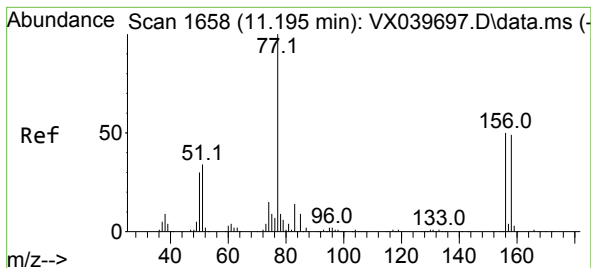
Tgt Ion: 75 Resp: 37272

Ion Ratio Lower Upper

75 100

77 32.5 19.1 57.5





#77

Bromobenzene

Concen: 20.784 ug/l

RT: 11.195 min Scan# 1658

Delta R.T. 0.000 min

Lab File: VX039973.D

Acq: 26 Jan 2024 11:17

Instrument :

MSVOA_X

ClientSampleId :

VX0126WBS01

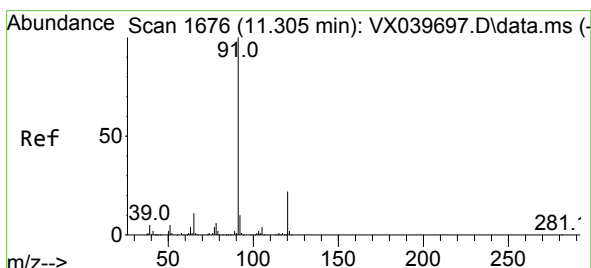
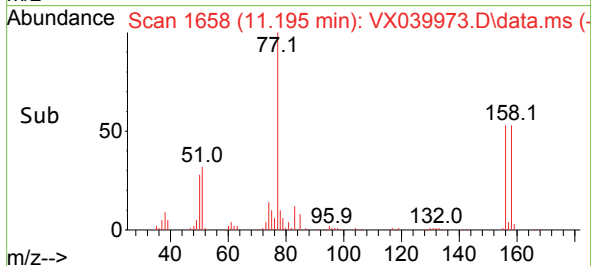
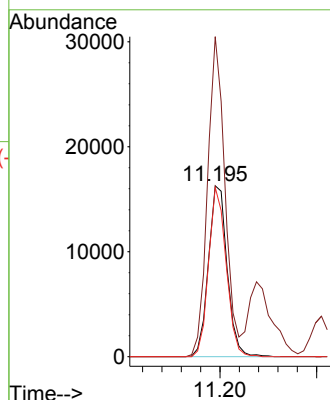
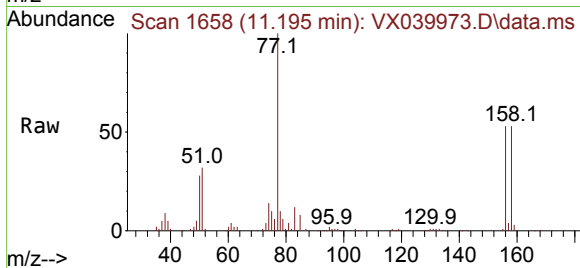
Tgt Ion:156 Resp: 21915

Ion Ratio Lower Upper

156 100

77 172.9 88.4 265.3

158 92.7 48.0 144.0



#78

n-propylbenzene

Concen: 20.040 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. 0.000 min

Lab File: VX039973.D

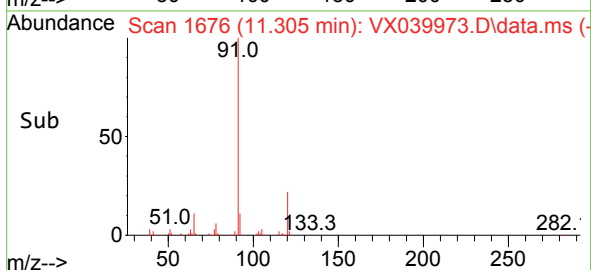
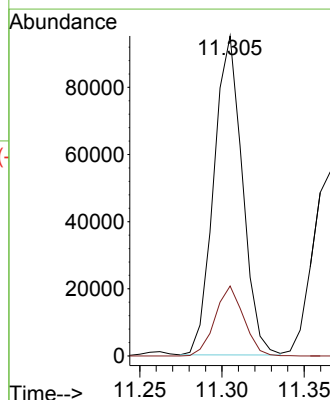
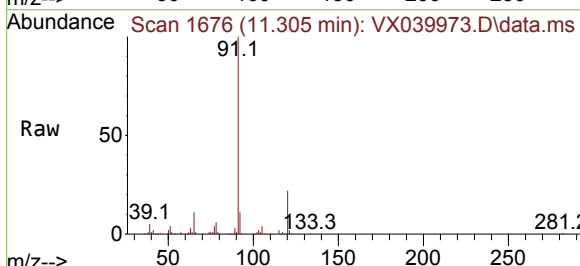
Acq: 26 Jan 2024 11:17

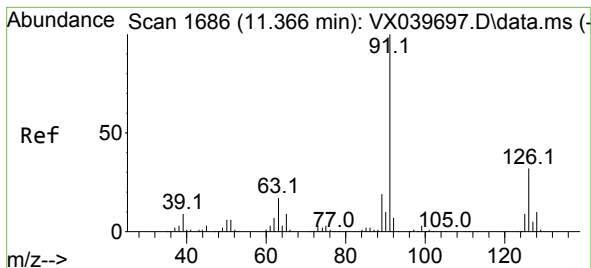
Tgt Ion: 91 Resp: 114862

Ion Ratio Lower Upper

91 100

120 21.9 11.5 34.4

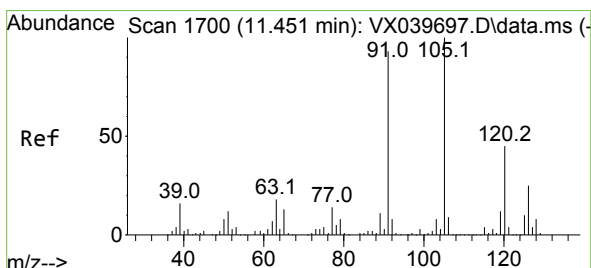
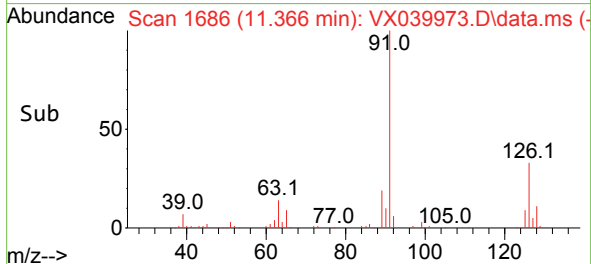
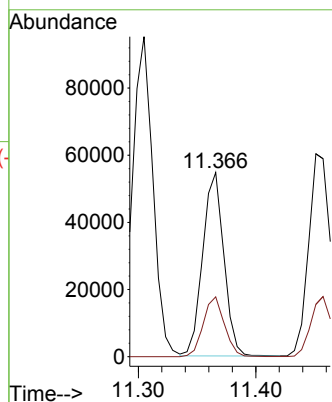
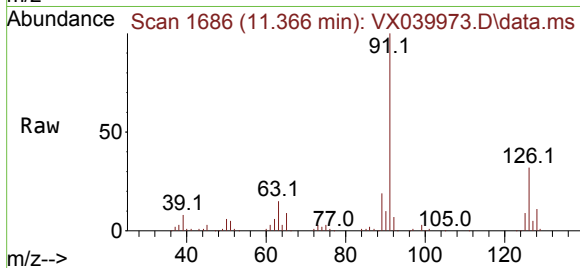




#79
2-Chlorotoluene
Concen: 19.301 ug/l
RT: 11.366 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

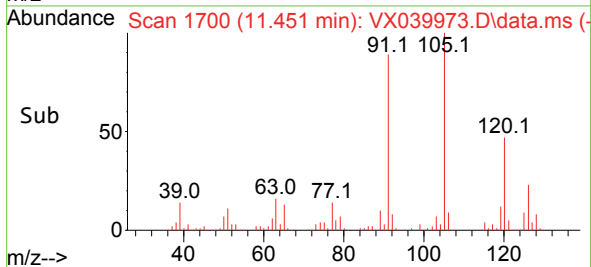
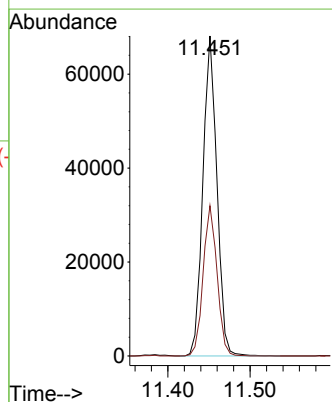
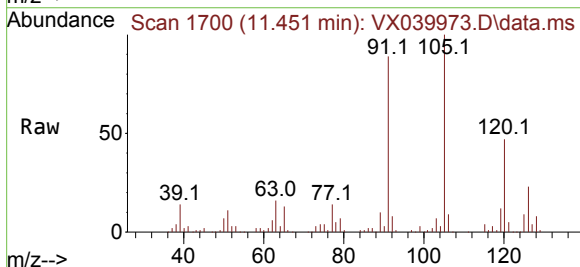
Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

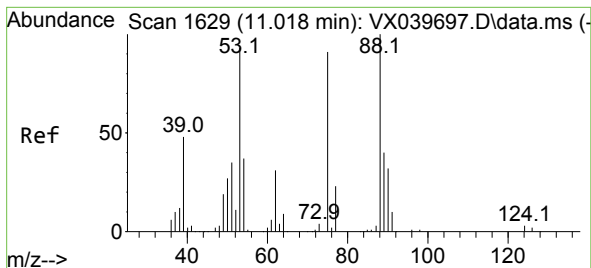
Tgt Ion: 91 Resp: 68375
Ion Ratio Lower Upper
91 100
126 32.6 16.3 48.8



#80
1,3,5-Trimethylbenzene
Concen: 20.042 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

Tgt Ion: 105 Resp: 80611
Ion Ratio Lower Upper
105 100
120 46.6 24.1 72.3

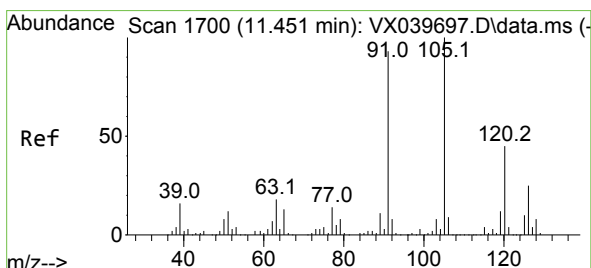
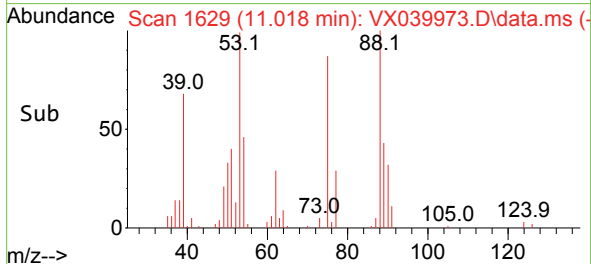
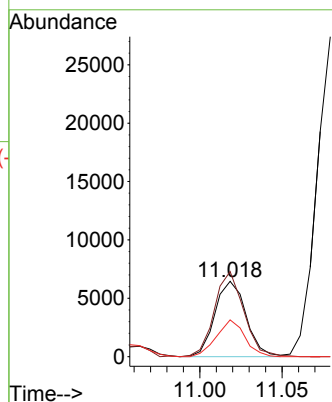
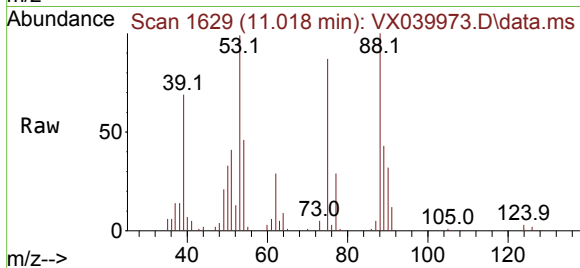




#81
trans-1,4-Dichloro-2-butene
Concen: 18.224 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

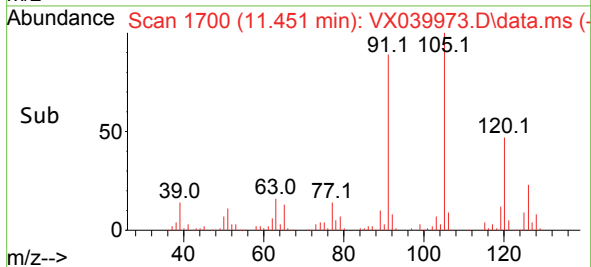
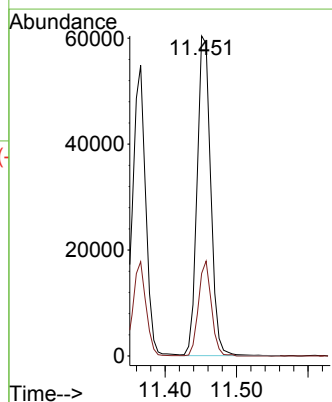
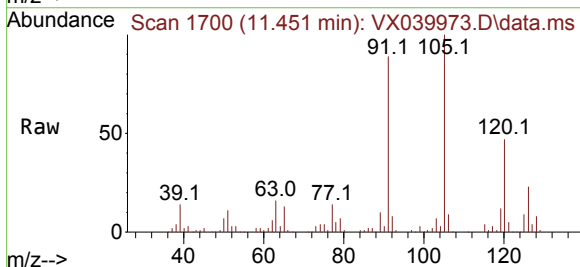
Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

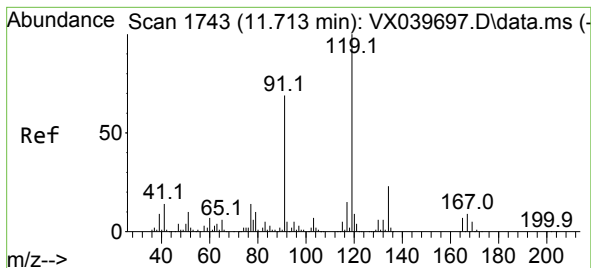
Tgt Ion: 75 Resp: 8510
Ion Ratio Lower Upper
75 100
53 106.5 90.5 135.7
89 44.5 36.9 55.3



#82
4-Chlorotoluene
Concen: 19.768 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

Tgt Ion: 91 Resp: 79433
Ion Ratio Lower Upper
91 100
126 28.3 14.2 42.6





#83

tert-Butylbenzene

Concen: 19.748 ug/l

RT: 11.713 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX039973.D

Acq: 26 Jan 2024 11:17

Instrument :

MSVOA_X

ClientSampleId :

VX0126WBS01

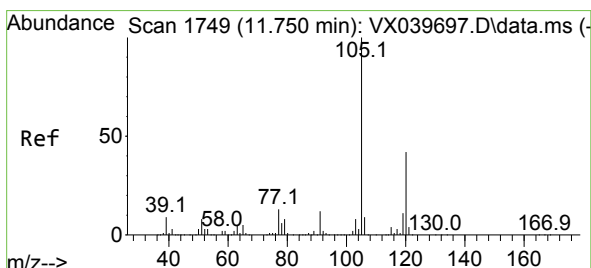
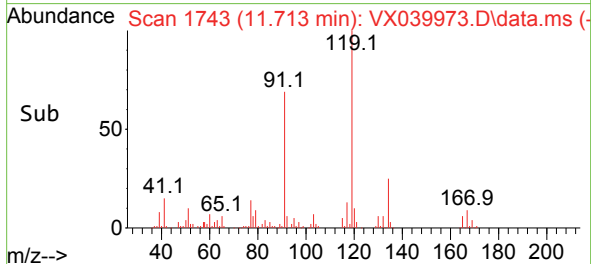
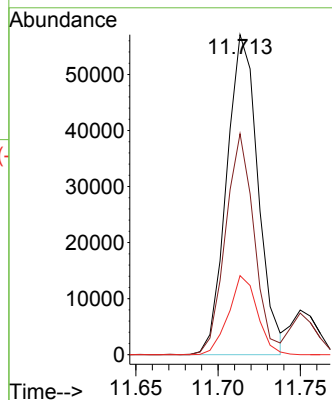
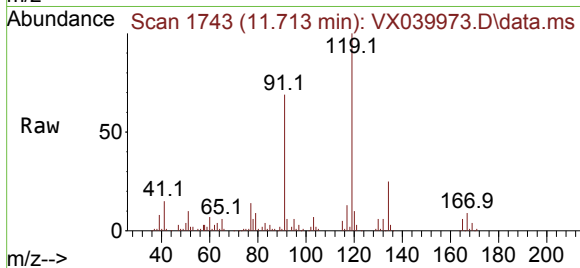
Tgt Ion:119 Resp: 75829

Ion Ratio Lower Upper

119 100

91 63.2 31.2 93.6

134 22.7 11.7 35.0



#84

1,2,4-Trimethylbenzene

Concen: 20.019 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. 0.000 min

Lab File: VX039973.D

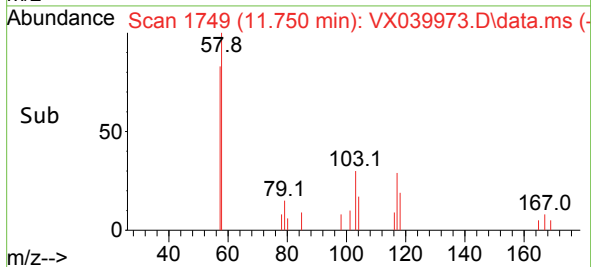
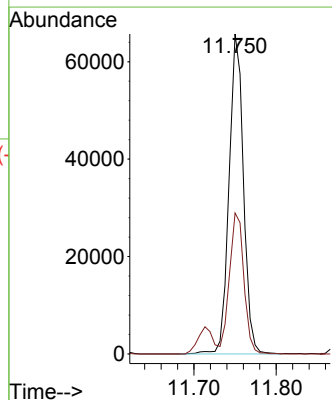
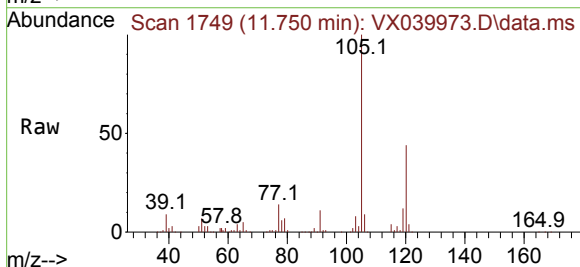
Acq: 26 Jan 2024 11:17

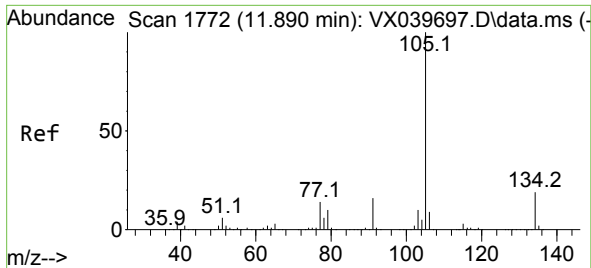
Tgt Ion:105 Resp: 80329

Ion Ratio Lower Upper

105 100

120 44.1 21.2 63.6

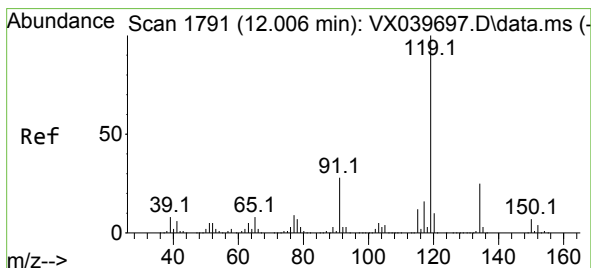
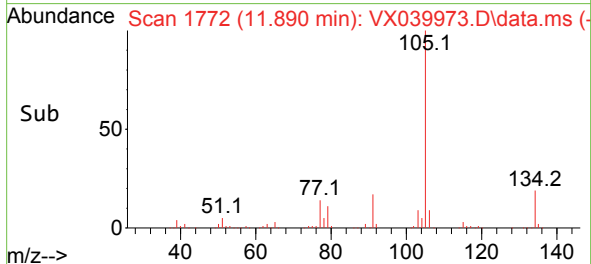
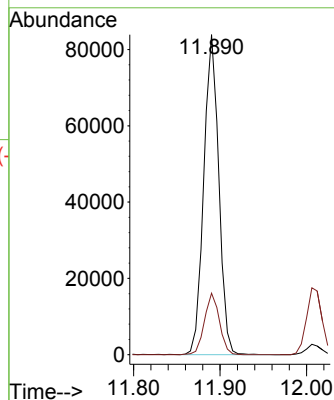
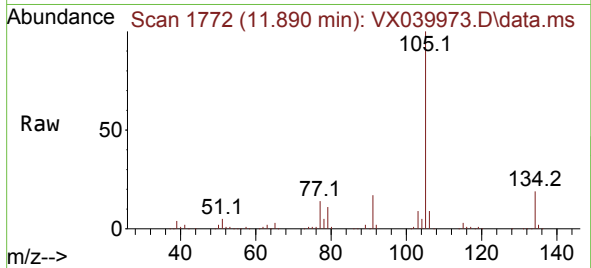




#85
 sec-Butylbenzene
 Concen: 20.248 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX039973.D
 Acq: 26 Jan 2024 11:17

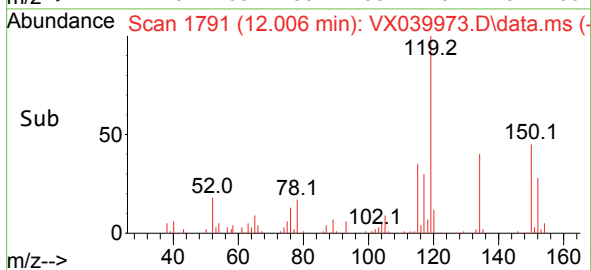
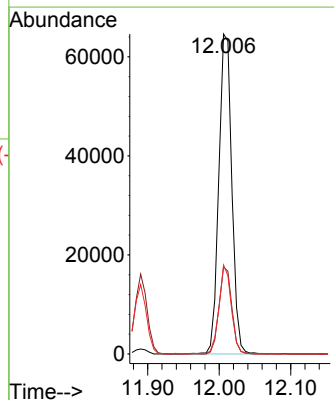
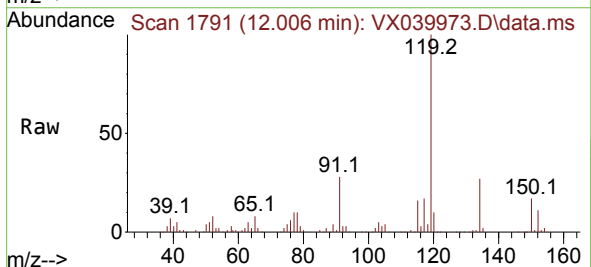
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0126WBS01

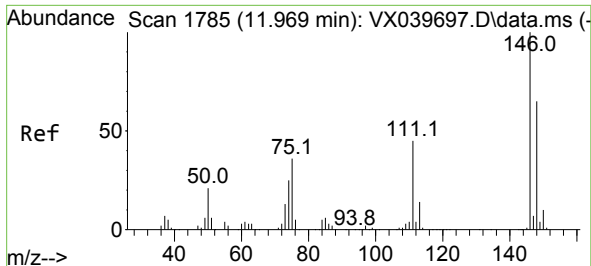
Tgt Ion:105 Resp: 100930
 Ion Ratio Lower Upper
 105 100
 134 19.1 9.8 29.4



#86
 p-Isopropyltoluene
 Concen: 20.486 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. 0.000 min
 Lab File: VX039973.D
 Acq: 26 Jan 2024 11:17

Tgt Ion:119 Resp: 81615
 Ion Ratio Lower Upper
 119 100
 134 26.6 12.8 38.3
 91 26.2 13.1 39.3





#87

1,3-Dichlorobenzene

Concen: 20.715 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX039973.D

Acq: 26 Jan 2024 11:17

Instrument :

MSVOA_X

ClientSampleId :

VX0126WBS01

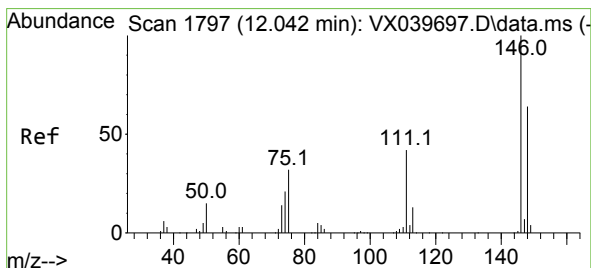
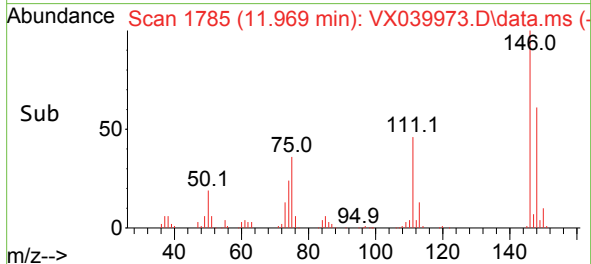
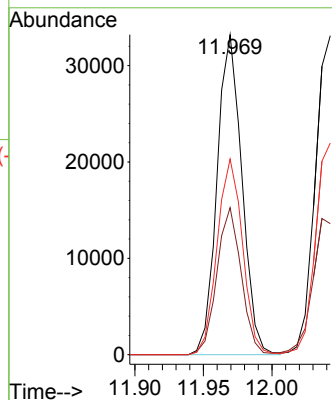
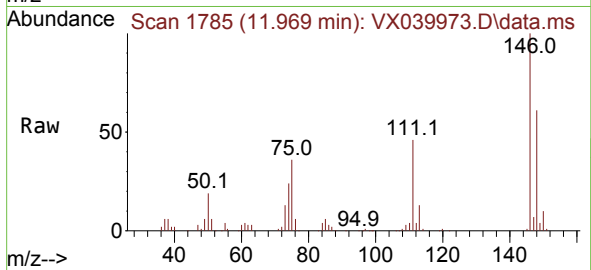
Tgt Ion:146 Resp: 41870

Ion Ratio Lower Upper

146 100

111 45.0 22.1 66.1

148 62.6 31.8 95.3



#88

1,4-Dichlorobenzene

Concen: 20.560 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX039973.D

Acq: 26 Jan 2024 11:17

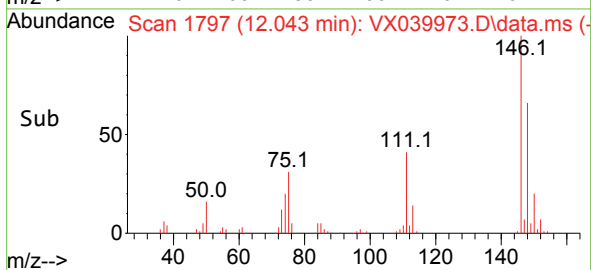
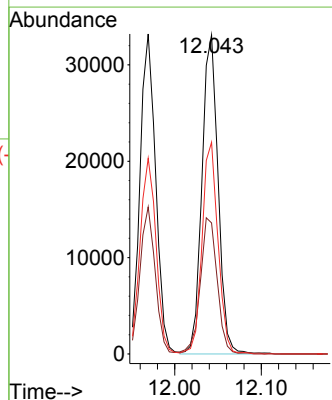
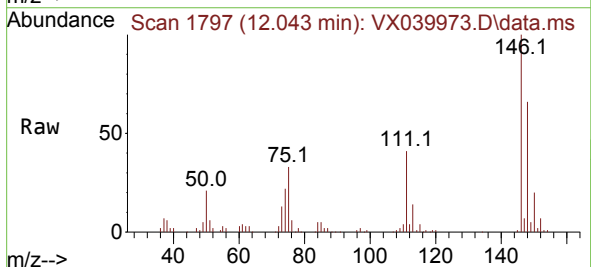
Tgt Ion:146 Resp: 42919

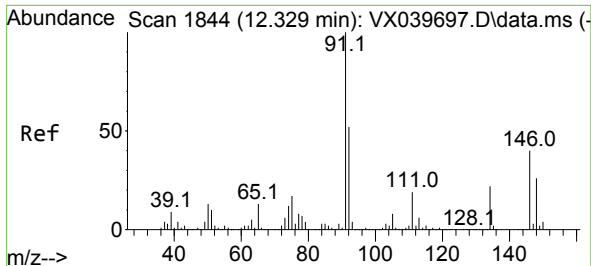
Ion Ratio Lower Upper

146 100

111 45.1 21.3 63.7

148 65.3 31.8 95.4

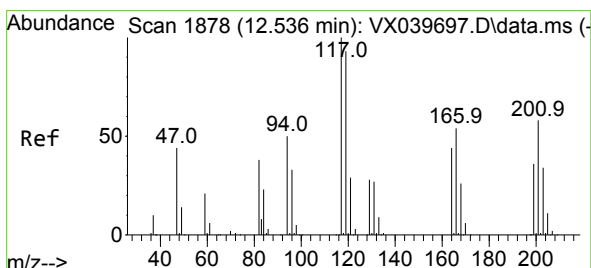
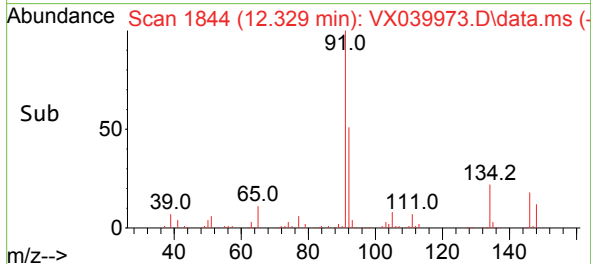
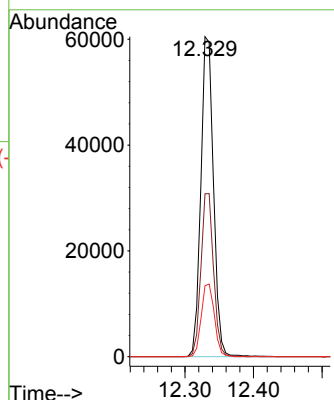
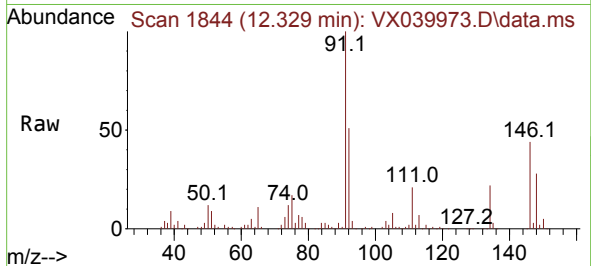




#89
n-Butylbenzene
Concen: 20.252 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. 0.000 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

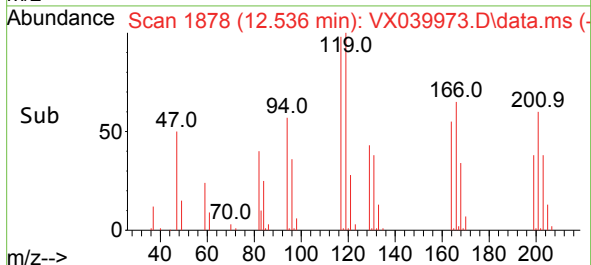
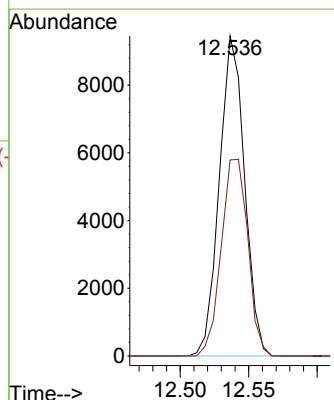
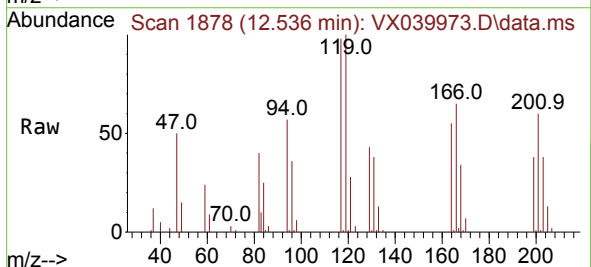
Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

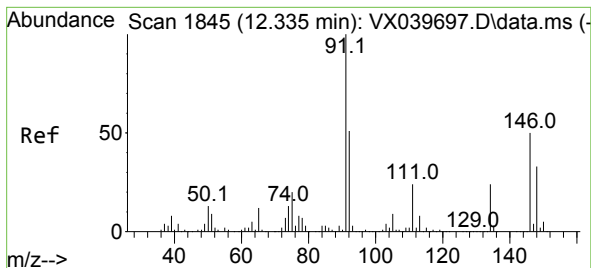
Tgt Ion: 91 Resp: 77924
Ion Ratio Lower Upper
91 100
92 50.9 27.4 82.0
134 23.4 12.6 37.8



#90
Hexachloroethane
Concen: 17.965 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX039973.D
Acq: 26 Jan 2024 11:17

Tgt Ion: 117 Resp: 12074
Ion Ratio Lower Upper
117 100
201 65.0 32.9 98.6





#91

1,2-Dichlorobenzene

Concen: 20.320 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX039973.D

Acq: 26 Jan 2024 11:17

Instrument :

MSVOA_X

ClientSampleId :

VX0126WBS01

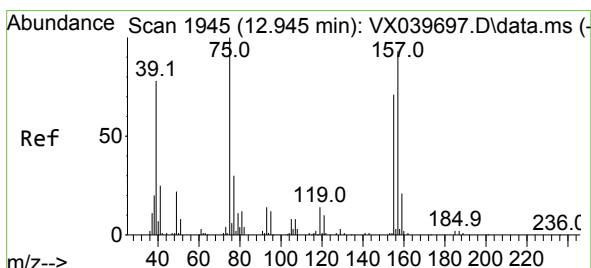
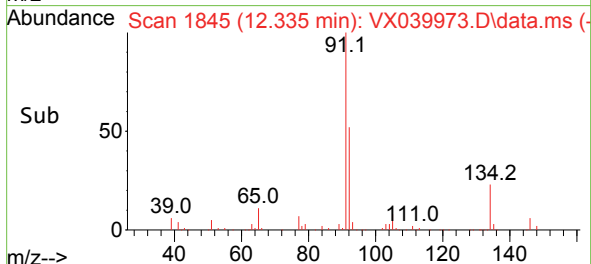
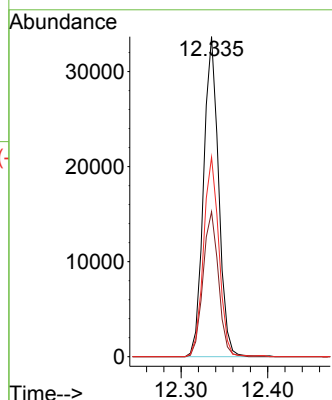
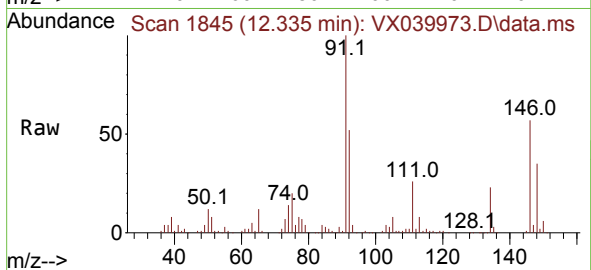
Tgt Ion:146 Resp: 40603

Ion Ratio Lower Upper

146 100

111 46.4 22.4 67.0

148 63.9 31.6 95.0



#92

1,2-Dibromo-3-Chloropropane

Concen: 18.417 ug/l

RT: 12.945 min Scan# 1945

Delta R.T. 0.000 min

Lab File: VX039973.D

Acq: 26 Jan 2024 11:17

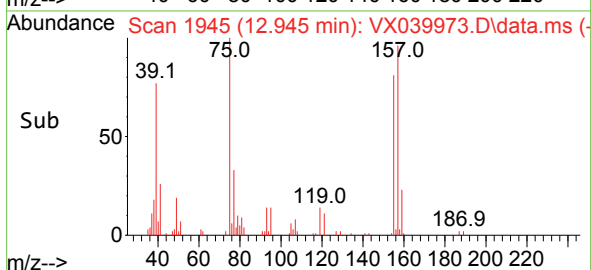
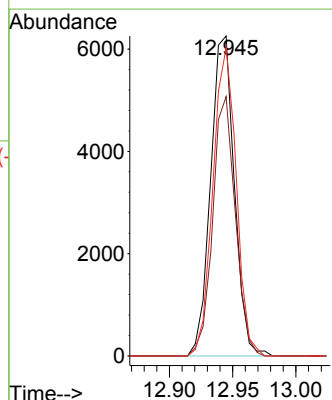
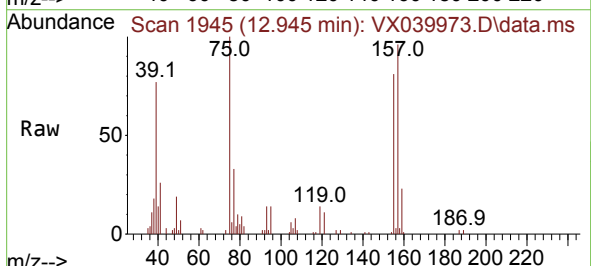
Tgt Ion: 75 Resp: 8161

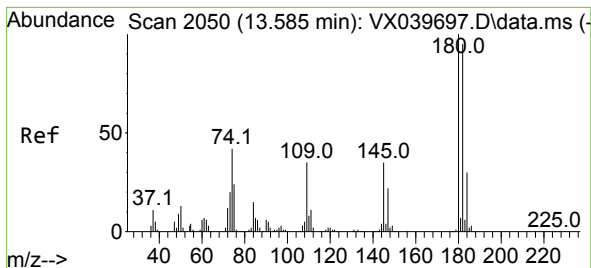
Ion Ratio Lower Upper

75 100

155 77.3 36.1 108.5

157 94.4 44.9 134.7





#93

1,2,4-Trichlorobenzene

Concen: 21.362 ug/l

RT: 13.585 min Scan# 2050

Delta R.T. 0.000 min

Lab File: VX039973.D

Acq: 26 Jan 2024 11:17

Instrument :

MSVOA_X

ClientSampleId :

VX0126WBS01

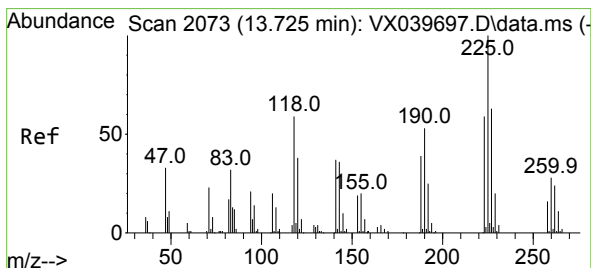
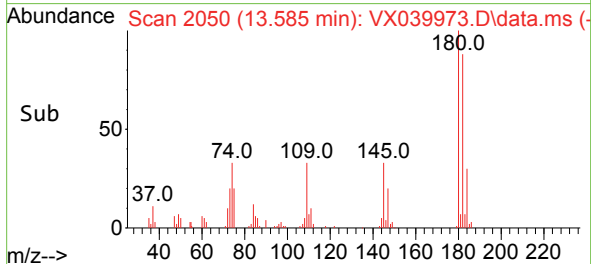
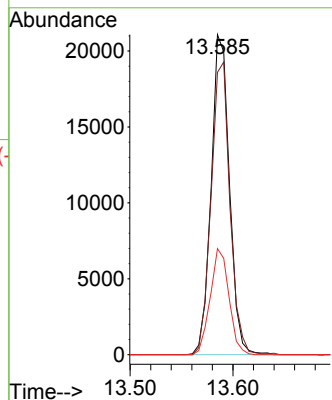
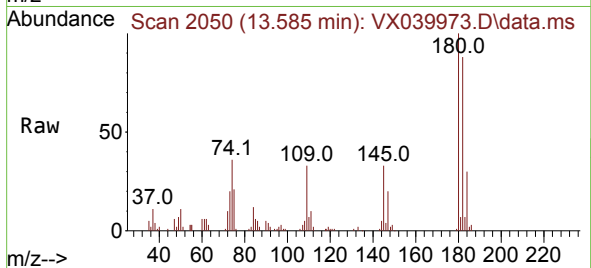
Tgt Ion:180 Resp: 26086

Ion Ratio Lower Upper

180 100

182 94.3 48.3 144.8

145 33.9 18.0 54.0



#94

Hexachlorobutadiene

Concen: 17.495 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. 0.000 min

Lab File: VX039973.D

Acq: 26 Jan 2024 11:17

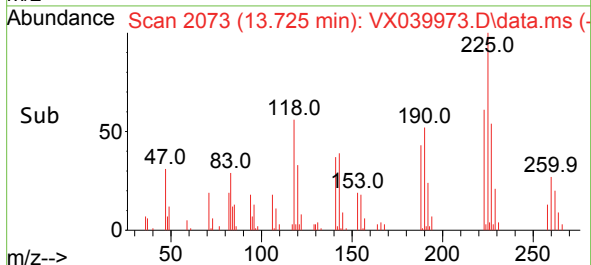
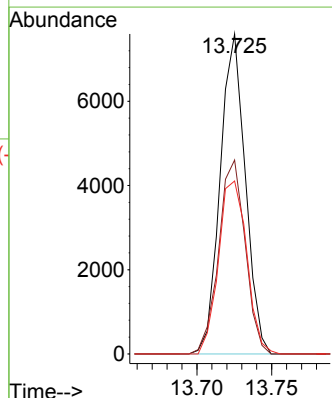
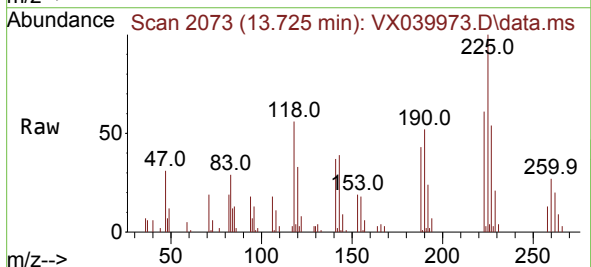
Tgt Ion:225 Resp: 8881

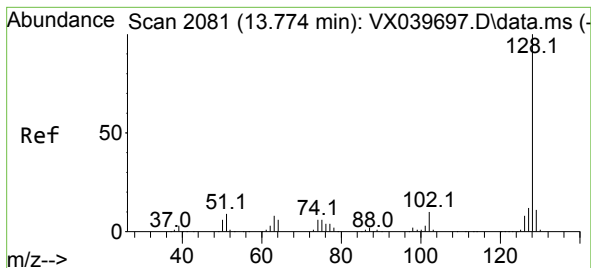
Ion Ratio Lower Upper

225 100

223 63.9 31.1 93.2

227 60.8 32.5 97.5





#95

Naphthalene

Concen: 20.418 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. 0.000 min

Lab File: VX039973.D

Acq: 26 Jan 2024 11:17

Instrument :

MSVOA_X

ClientSampleId :

VX0126WBS01

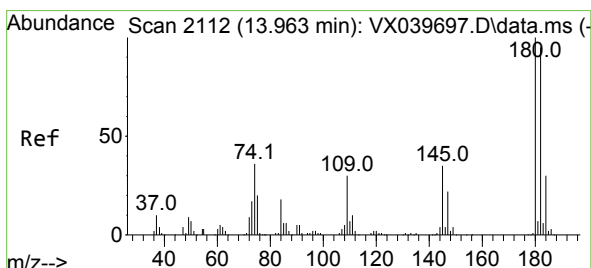
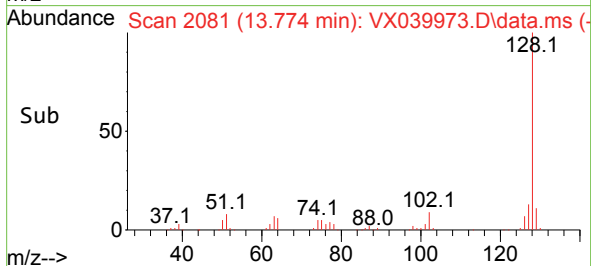
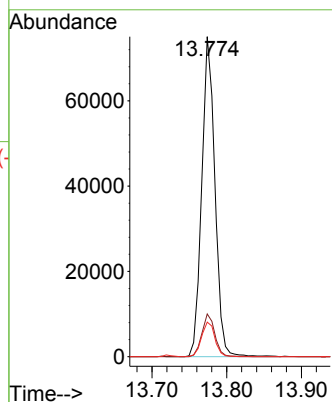
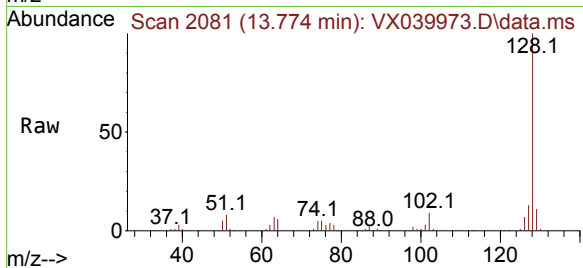
Tgt Ion:128 Resp: 91785

Ion Ratio Lower Upper

128 100

127 13.2 10.3 15.5

129 11.0 8.8 13.2



#96

1,2,3-Trichlorobenzene

Concen: 20.862 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. 0.000 min

Lab File: VX039973.D

Acq: 26 Jan 2024 11:17

Tgt Ion:180 Resp: 25711

Ion Ratio Lower Upper

180 100

182 95.3 46.9 140.6

145 35.8 17.8 53.5

