

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080223\
 Data File : VX036773.D
 Acq On : 02 Aug 2023 16:17
 Operator : JC/MD
 Sample : VX0802MBS01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Aug 03 07:29:21 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 21 12:14:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	126097	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	219577	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	195113	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	96419	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	99654	53.411	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 106.820%	
35) Dibromofluoromethane	5.385	113	83196	55.124	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 110.240%	
50) Toluene-d8	8.647	98	285350	53.315	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 106.640%	
62) 4-Bromofluorobenzene	11.079	95	107267	53.122	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 106.240%	

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.166	85	29153	17.501	ug/l 96
3) Chloromethane	1.301	50	26433	17.446	ug/l 96
4) Vinyl Chloride	1.374	62	29593	19.184	ug/l 99
5) Bromomethane	1.599	94	15029	16.319	ug/l 99
6) Chloroethane	1.679	64	18518	24.692	ug/l 91
7) Trichlorofluoromethane	1.886	101	52551	22.060	ug/l 99
8) Diethyl Ether	2.136	74	19478	21.135	ug/l 77
9) 1,1,2-Trichlorotrifluo...	2.325	101	29515	20.623	ug/l 97
10) Methyl Iodide	2.453	142	27334	18.388	ug/l 92
11) Tert butyl alcohol	2.965	59	57692	130.609	ug/l # 94
12) 1,1-Dichloroethene	2.319	96	28236	19.997	ug/l 82
13) Acrolein	2.239	56	23813	94.464	ug/l 99
14) Allyl chloride	2.660	41	51285	18.445	ug/l 95
15) Acrylonitrile	3.062	53	98518	110.905	ug/l 97
16) Acetone	2.380	43	83844	108.293	ug/l 93
17) Carbon Disulfide	2.508	76	64561	16.567	ug/l 99
18) Methyl Acetate	2.703	43	70616	21.681	ug/l 93
19) Methyl tert-butyl Ether	3.117	73	113791	21.446	ug/l 99
20) Methylene Chloride	2.788	84	35666	20.714	ug/l 91
21) trans-1,2-Dichloroethene	3.093	96	30512	19.335	ug/l 89
22) Diisopropyl ether	3.764	45	106882	20.246	ug/l 90
23) Vinyl Acetate	3.721	43	416268	102.795	ug/l 95
24) 1,1-Dichloroethane	3.611	63	60884	20.570	ug/l 97
25) 2-Butanone	4.556	43	138281	110.083	ug/l 94
26) 2,2-Dichloropropane	4.483	77	50589	18.139	ug/l 99
27) cis-1,2-Dichloroethene	4.489	96	39637	21.147	ug/l 91
28) Bromochloromethane	4.897	49	27200	19.001	ug/l 90
29) Tetrahydrofuran	5.007	42	87974	108.628	ug/l 91
30) Chloroform	5.099	83	65590	21.660	ug/l 99
31) Cyclohexane	5.471	56	47208	18.274	ug/l 95
32) 1,1,1-Trichloroethane	5.385	97	57590	20.756	ug/l 99
36) 1,1-Dichloropropene	5.696	75	44292	19.689	ug/l 97
37) Ethyl Acetate	4.721	43	53391	20.970	ug/l 97
38) Carbon Tetrachloride	5.678	117	48545	20.298	ug/l 98
39) Methylcyclohexane	7.379	83	51548	18.428	ug/l 94
40) Benzene	6.037	78	132695	20.275	ug/l 100

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	28719	21.089	ug/l	91
42) 1,2-Dichloroethane	6.086	62	51107	21.358	ug/l	96
43) Isopropyl Acetate	6.342	43	88418	20.174	ug/l	97
44) Trichloroethene	7.129	130	35023	20.472	ug/l	96
45) 1,2-Dichloropropane	7.434	63	35835	20.507	ug/l	99
46) Dibromomethane	7.580	93	25712	21.024	ug/l	96
47) Bromodichloromethane	7.824	83	52206	20.797	ug/l	98
48) Methyl methacrylate	7.696	41	40604	19.921	ug/l	89
49) 1,4-Dioxane	7.659	88	20065	487.296	ug/l #	90
51) 4-Methyl-2-Pentanone	8.574	43	268433	110.675	ug/l	96
52) Toluene	8.720	92	83971	20.476	ug/l	97
53) t-1,3-Dichloropropene	8.982	75	55087	19.415	ug/l	96
54) cis-1,3-Dichloropropene	8.366	75	58460	19.526	ug/l	92
55) 1,1,2-Trichloroethane	9.153	97	36493	21.169	ug/l	95
56) Ethyl methacrylate	9.116	69	58739	20.925	ug/l	94
57) 1,3-Dichloropropane	9.311	76	62454	21.752	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	148798	107.581	ug/l	97
59) 2-Hexanone	9.433	43	203878	113.262	ug/l	95
60) Dibromochloromethane	9.519	129	39865	21.040	ug/l	98
61) 1,2-Dibromoethane	9.610	107	38802	21.718	ug/l	99
64) Tetrachloroethene	9.275	164	29134	20.019	ug/l	97
65) Chlorobenzene	10.079	112	91633	21.306	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	35728	21.493	ug/l	99
67) Ethyl Benzene	10.195	91	163290	20.783	ug/l	100
68) m/p-Xylenes	10.299	106	124173	42.359	ug/l	97
69) o-Xylene	10.640	106	61236	20.927	ug/l	99
70) Styrene	10.653	104	101475	21.019	ug/l	98
71) Bromoform	10.799	173	28131	20.905	ug/l #	99
73) Isopropylbenzene	10.963	105	162506	20.365	ug/l	99
74) N-amyl acetate	10.841	43	73895	19.859	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.213	83	57629	21.383	ug/l	98
76) 1,2,3-Trichloropropane	11.238	75	62718	27.655	ug/l	92
77) Bromobenzene	11.201	156	38077	20.954	ug/l	95
78) n-propylbenzene	11.305	91	185166	20.065	ug/l	100
79) 2-Chlorotoluene	11.366	91	112595	20.135	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	135468	20.293	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	17881	17.871	ug/l	87
82) 4-Chlorotoluene	11.451	91	127985	20.087	ug/l	97
83) tert-Butylbenzene	11.713	119	136736	20.850	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	135833	20.346	ug/l	98
85) sec-Butylbenzene	11.890	105	167090	20.431	ug/l	99
86) p-Isopropyltoluene	12.006	119	137187	20.386	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	69426	20.628	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	71528	21.415	ug/l	100
89) n-Butylbenzene	12.329	91	118711	19.706	ug/l	99
90) Hexachloroethane	12.536	117	26526	19.443	ug/l	97
91) 1,2-Dichlorobenzene	12.335	146	69955	21.539	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.939	75	12824	20.476	ug/l	84
93) 1,2,4-Trichlorobenzene	13.585	180	41380	20.679	ug/l	98
94) Hexachlorobutadiene	13.725	225	16542	19.982	ug/l	97
95) Naphthalene	13.774	128	152587	21.882	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	41677	21.132	ug/l	97

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Instrument :
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ClientSampleId :

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Quant Title : SW846 8260
QLast Update : Fri Jul 21 12:14:12 2023
Response via : Initial Calibration

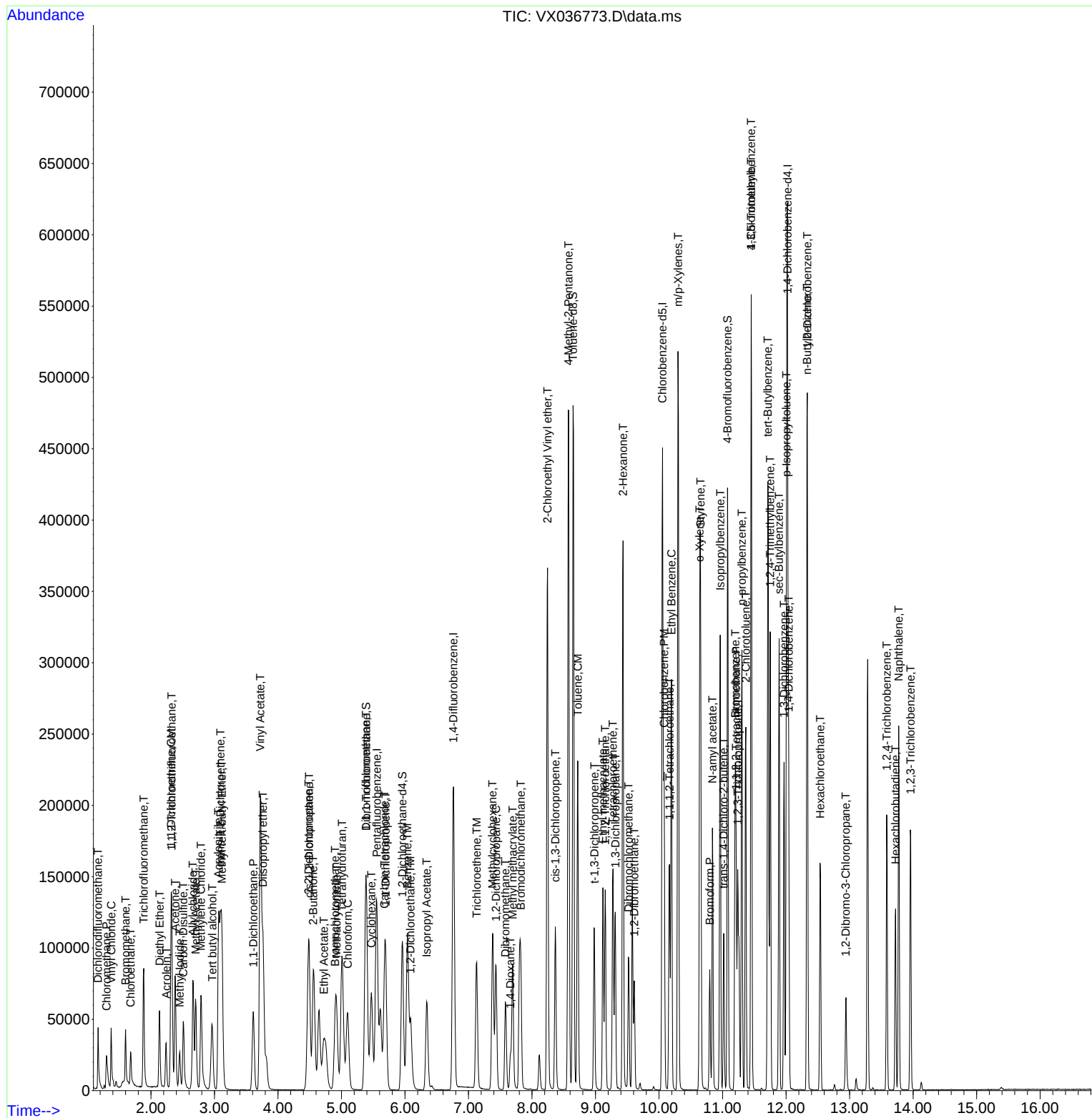
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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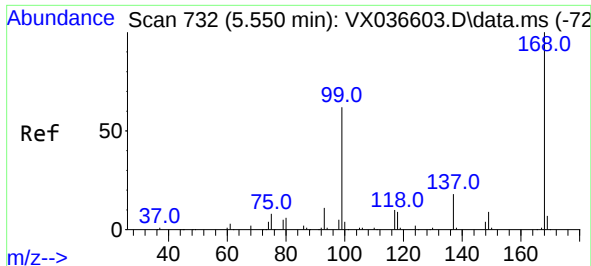
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Instrument :
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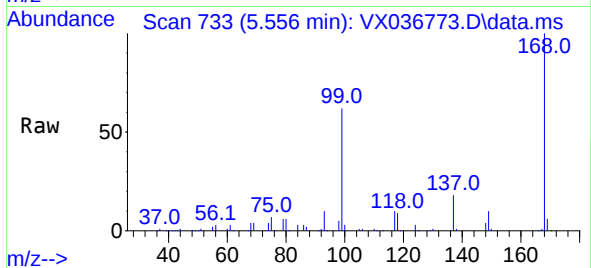
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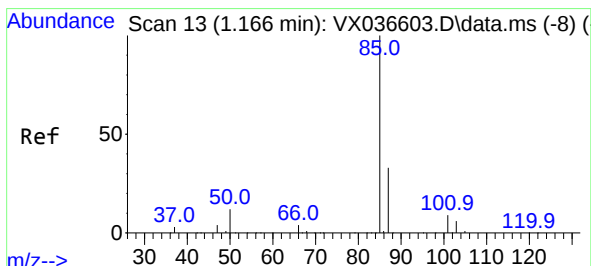
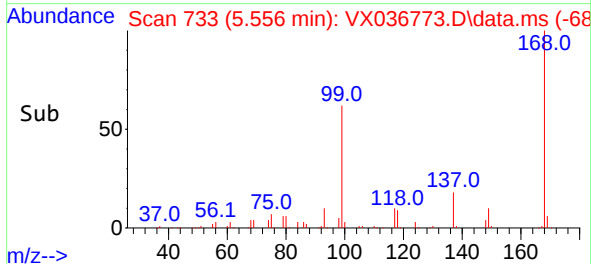
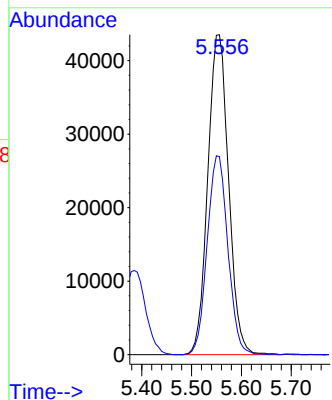


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX036773.D
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ClientSampleId :

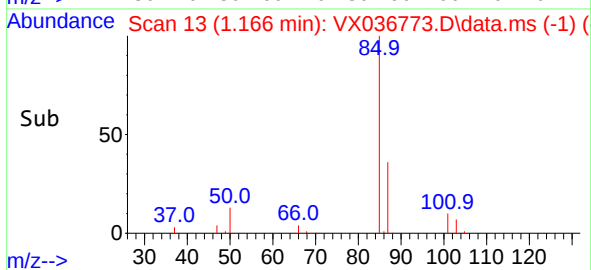
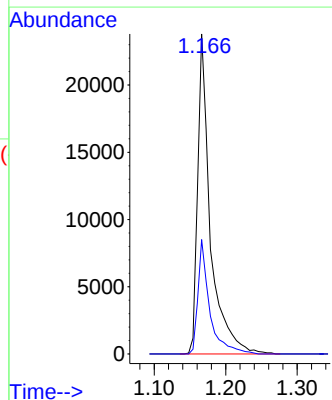
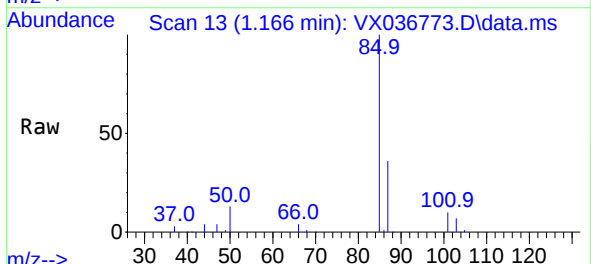


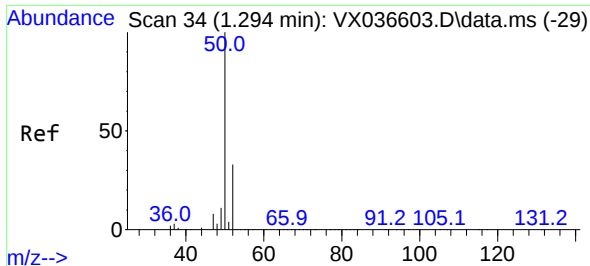
Tgt Ion:168 Resp: 126097
Ion Ratio Lower Upper
168 100
99 61.9 56.6 85.0



#2
Dichlorodifluoromethane
Concen: 17.501 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

Tgt Ion: 85 Resp: 29153
Ion Ratio Lower Upper
85 100
87 35.7 16.7 50.1

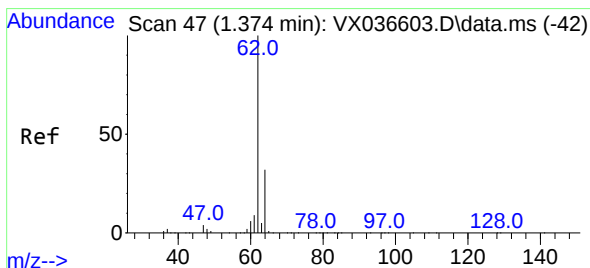
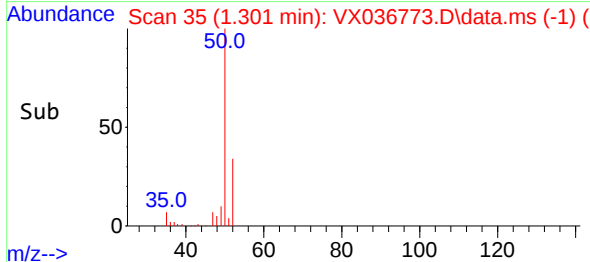
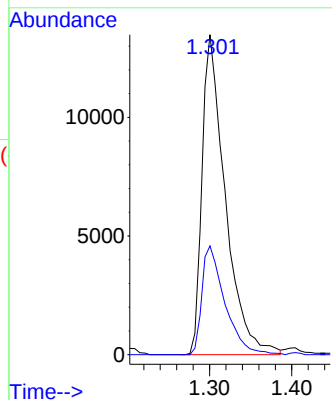
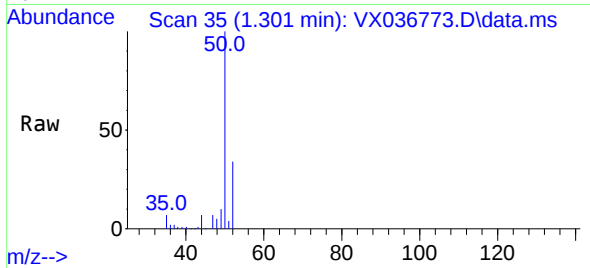




#3
Chloromethane
Concen: 17.446 ug/l
RT: 1.301 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

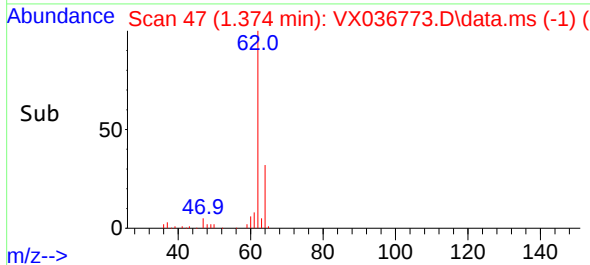
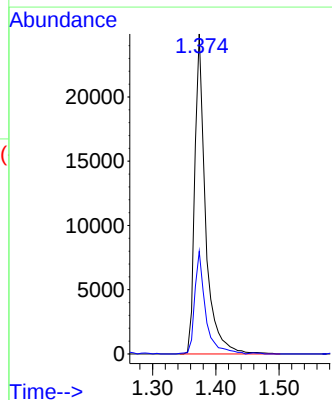
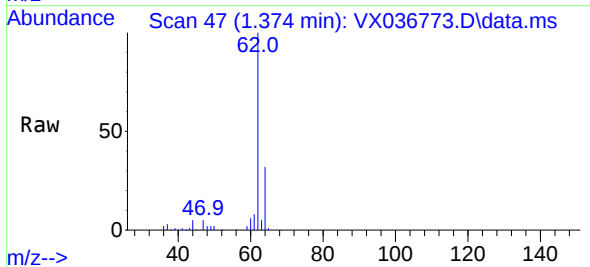
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 26433
Ion Ratio Lower Upper
50 100
52 34.0 25.5 38.3



#4
Vinyl Chloride
Concen: 19.184 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

Tgt Ion: 62 Resp: 29593
Ion Ratio Lower Upper
62 100
64 32.1 25.4 38.0

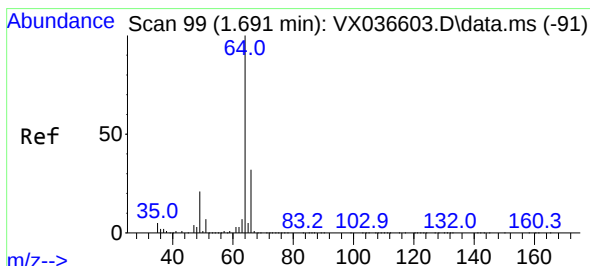
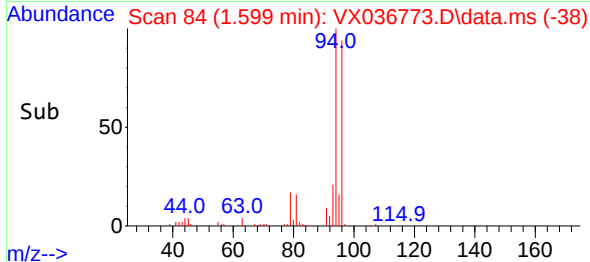
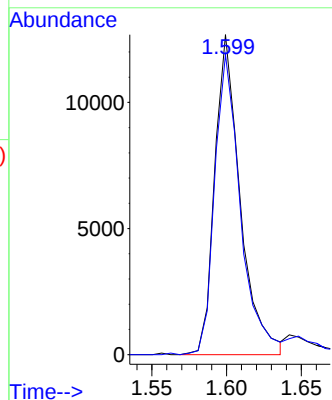
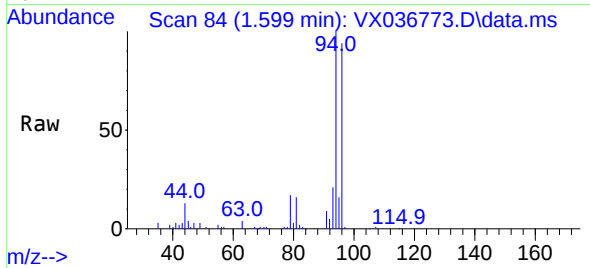




#5
Bromomethane
Concen: 16.319 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.018 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

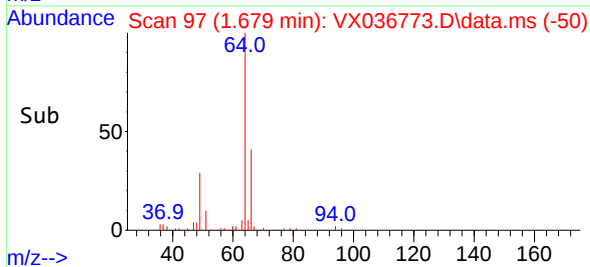
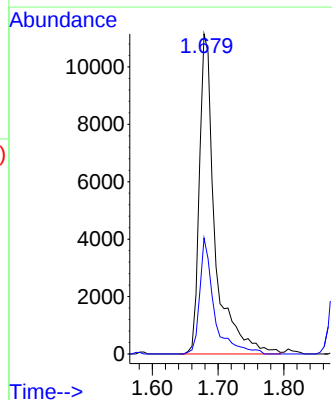
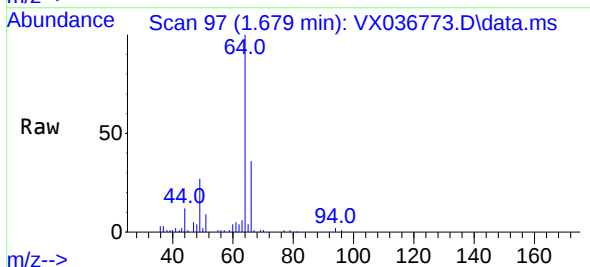
Instrument :
MSVOA_X
ClientSampleId :

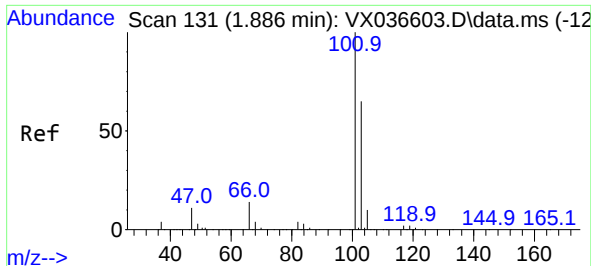
Tgt Ion: 94 Resp: 15029
Ion Ratio Lower Upper
94 100
96 93.8 74.6 111.8



#6
Chloroethane
Concen: 24.692 ug/l
RT: 1.679 min Scan# 97
Delta R.T. -0.012 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

Tgt Ion: 64 Resp: 18518
Ion Ratio Lower Upper
64 100
66 36.2 25.1 37.7

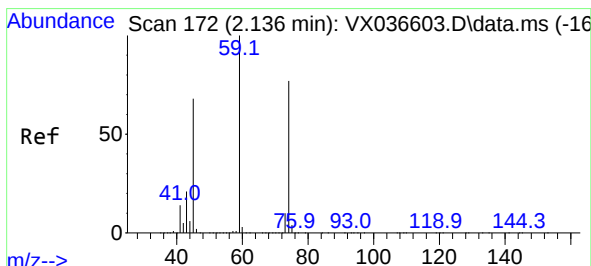
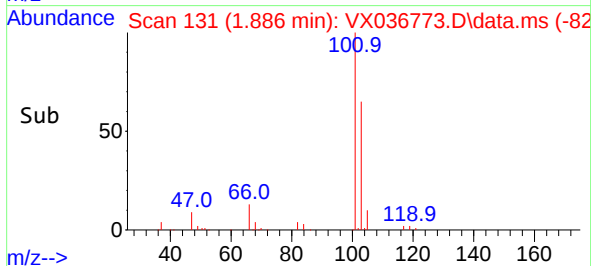
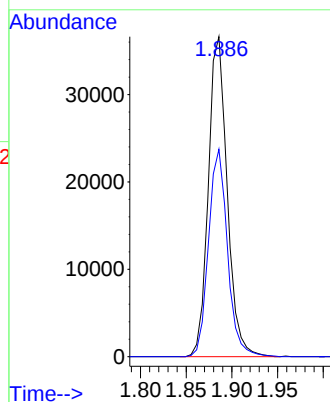
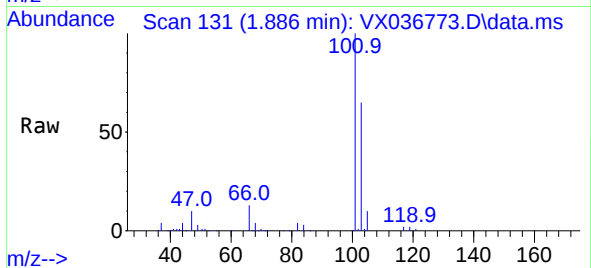




#7
 Trichlorofluoromethane
 Concen: 22.060 ug/l
 RT: 1.886 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX036773.D
 Acq: 02 Aug 2023 16:17

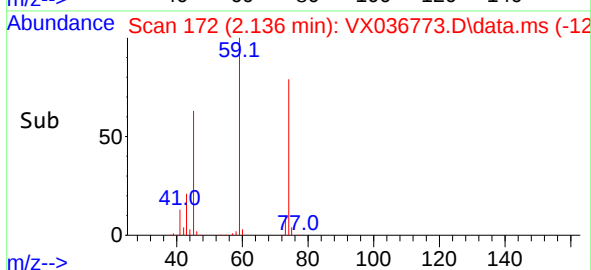
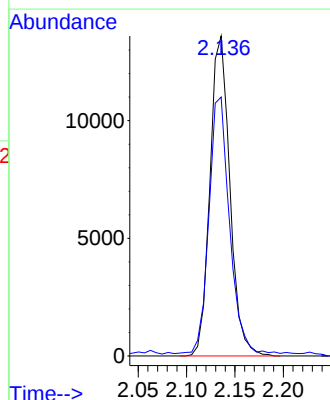
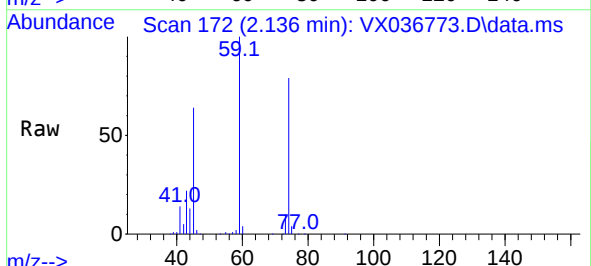
Instrument :
 MSVOA_X
 ClientSampleId :

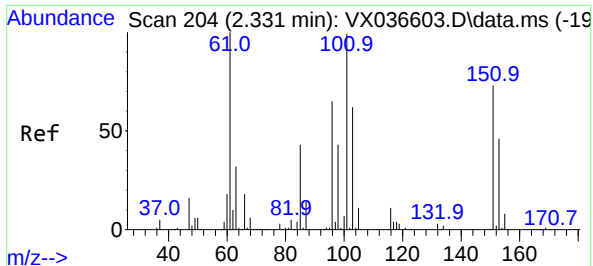
Tgt Ion:101 Resp: 52551
 Ion Ratio Lower Upper
 101 100
 103 64.8 51.4 77.2



#8
 Diethyl Ether
 Concen: 21.135 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. 0.000 min
 Lab File: VX036773.D
 Acq: 02 Aug 2023 16:17

Tgt Ion: 74 Resp: 19478
 Ion Ratio Lower Upper
 74 100
 45 83.0 53.3 159.8

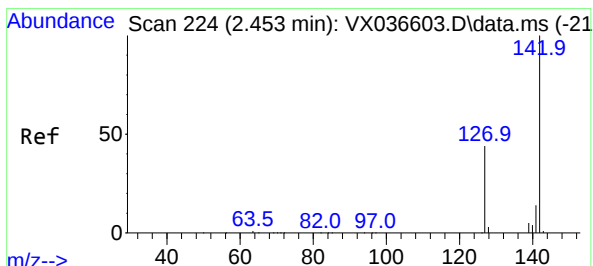
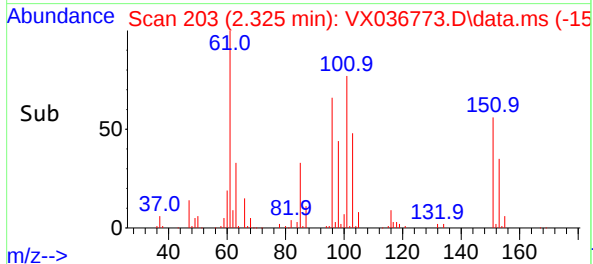
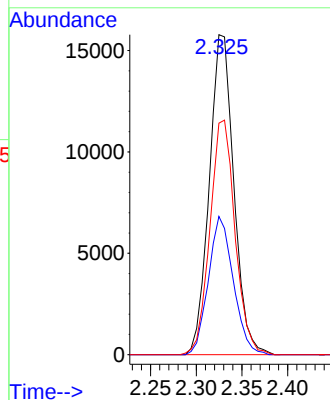
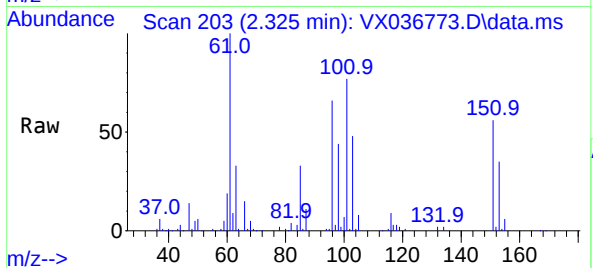




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.623 ug/l
RT: 2.325 min Scan# 204
Delta R.T. -0.006 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

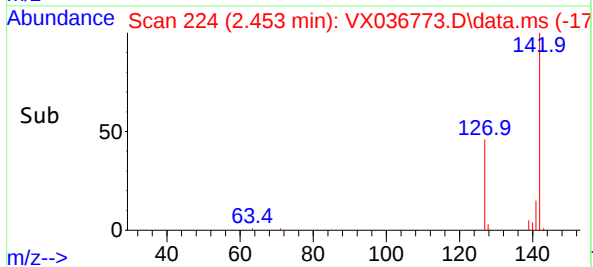
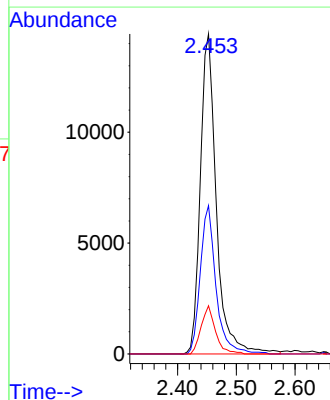
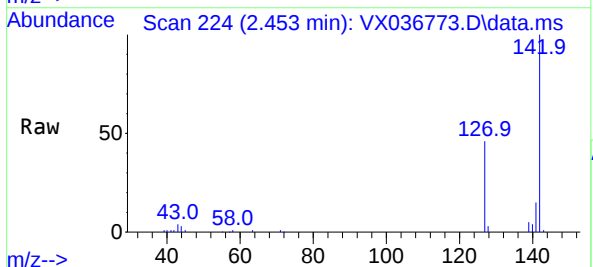
Instrument :
MSVOA_X
ClientSampleId :

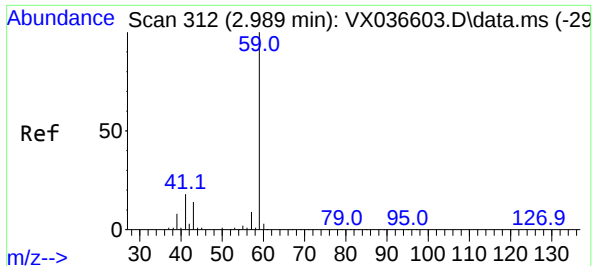
Tgt Ion:101 Resp: 29515
Ion Ratio Lower Upper
101 100
85 43.7 37.0 55.6
151 74.9 58.6 87.8



#10
Methyl Iodide
Concen: 18.388 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

Tgt Ion:142 Resp: 27334
Ion Ratio Lower Upper
142 100
127 45.6 41.6 62.4
141 13.5 11.6 17.4

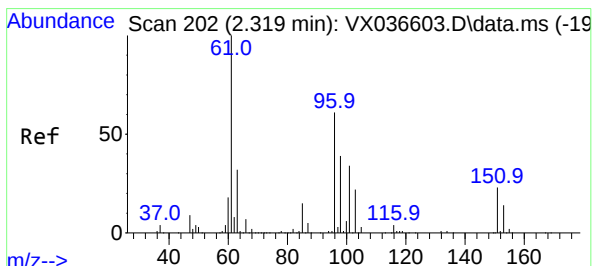
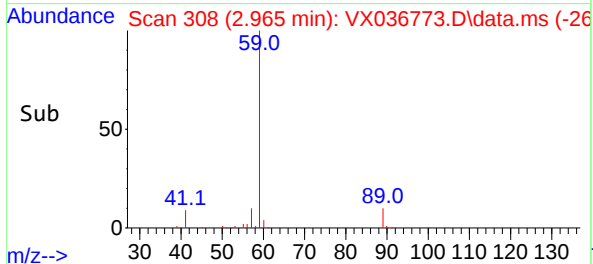
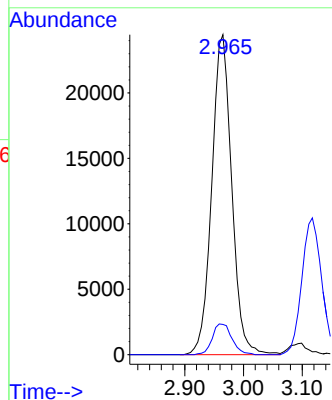
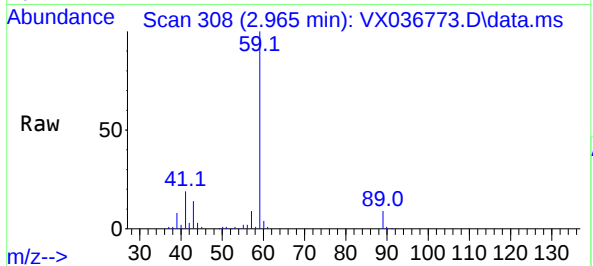




#11
Tert butyl alcohol
Concen: 130.609 ug/l
RT: 2.965 min Scan# 308
Delta R.T. -0.024 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

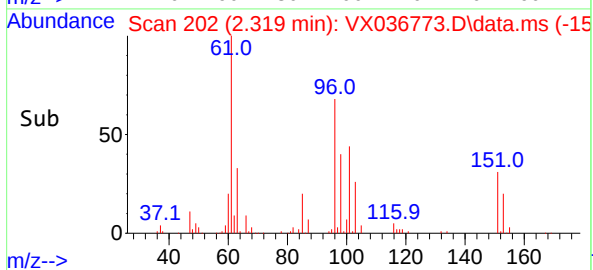
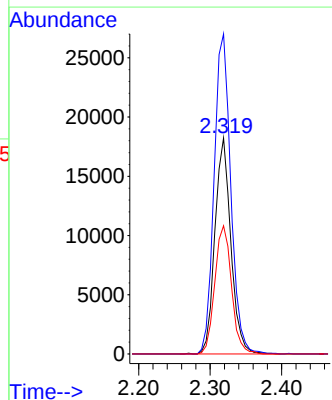
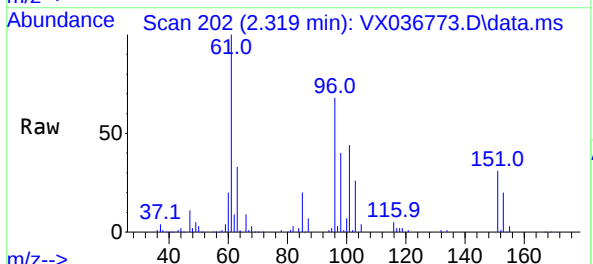
Instrument :
MSVOA_X
ClientSampleId :

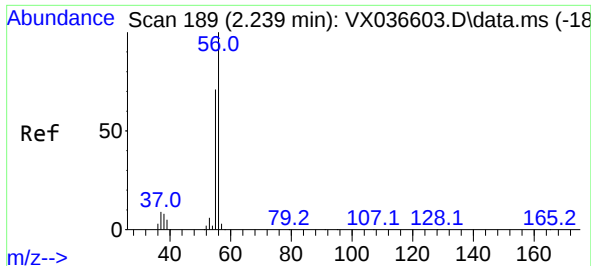
Tgt Ion: 59 Resp: 57692
Ion Ratio Lower Upper
59 100
57 9.5 6.0 9.0#



#12
1,1-Dichloroethene
Concen: 19.997 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

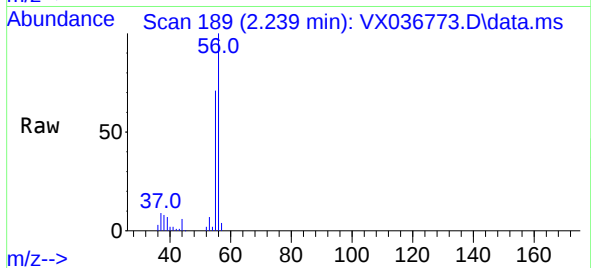
Tgt Ion: 96 Resp: 28236
Ion Ratio Lower Upper
96 100
61 148.1 144.6 216.8
98 59.3 50.4 75.6



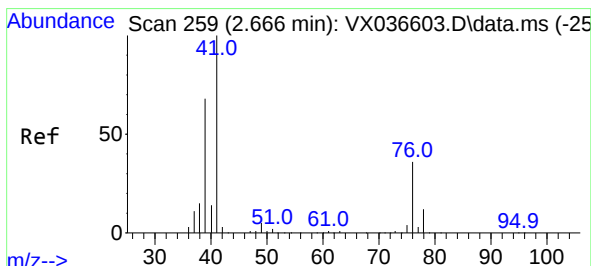
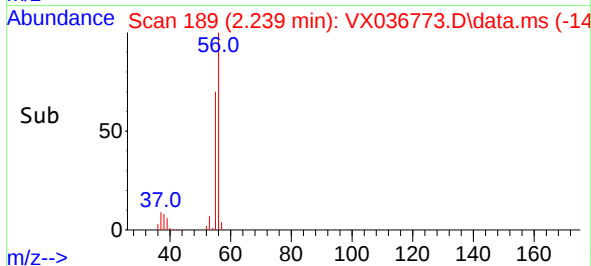
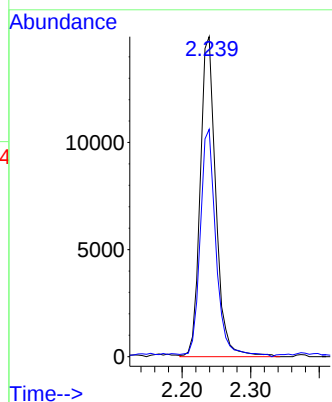


#13
Acrolein
Concen: 94.464 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

Instrument :
MSVOA_X
ClientSampleId :

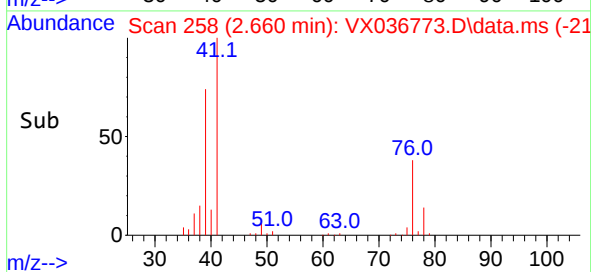
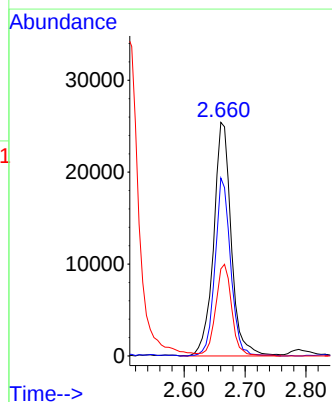
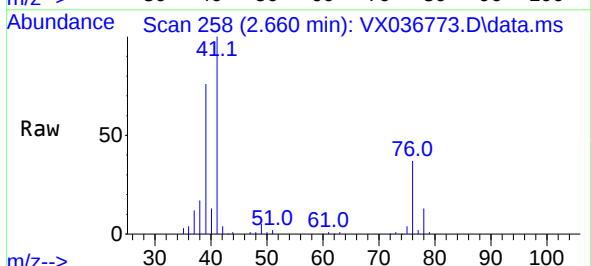


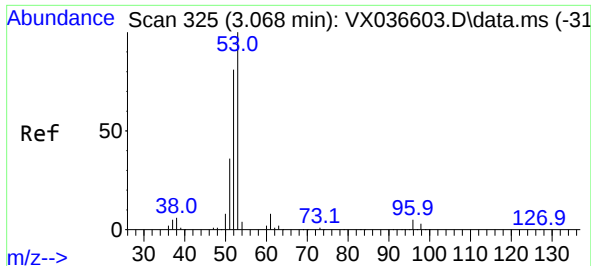
Tgt Ion: 56 Resp: 23813
Ion Ratio Lower Upper
56 100
55 72.0 57.1 85.7



#14
Allyl chloride
Concen: 18.445 ug/l
RT: 2.660 min Scan# 258
Delta R.T. -0.006 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

Tgt Ion: 41 Resp: 51285
Ion Ratio Lower Upper
41 100
39 67.3 55.8 83.6
76 35.9 24.3 36.5

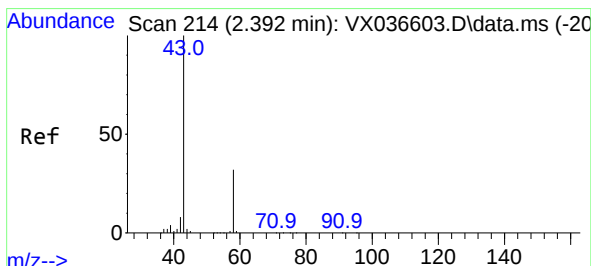
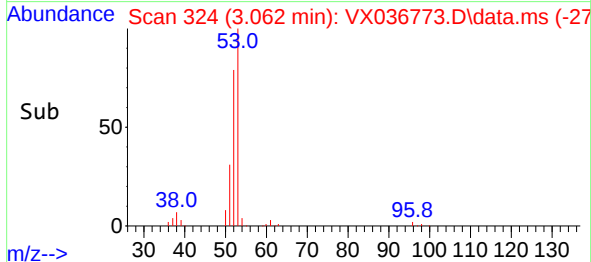
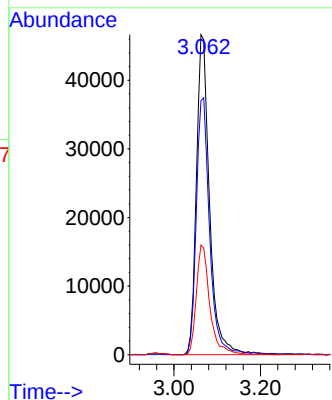
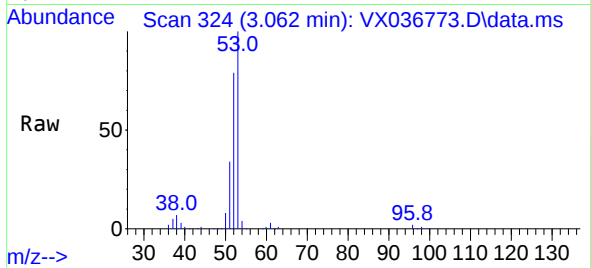




#15
Acrylonitrile
Concen: 110.905 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

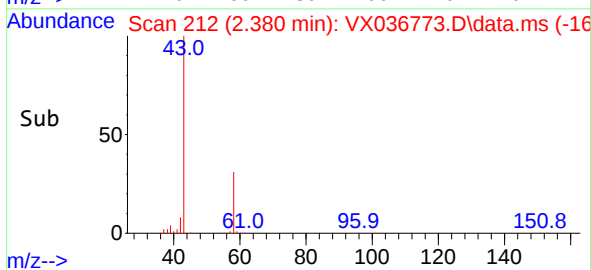
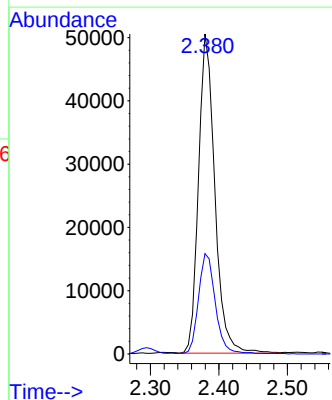
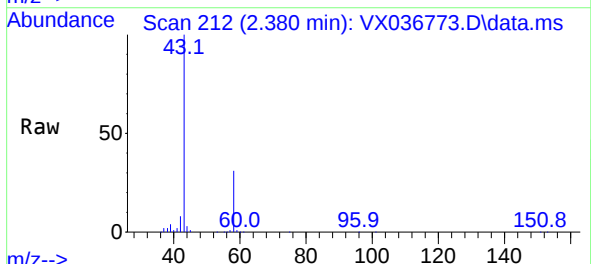
Instrument :
MSVOA_X
ClientSampleId :

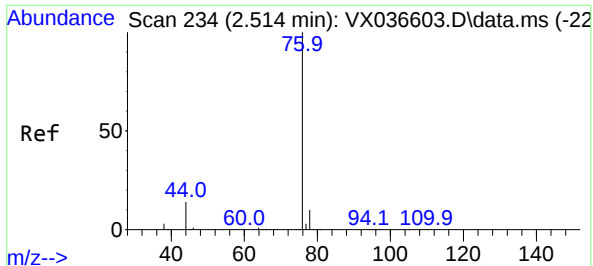
Tgt Ion: 53 Resp: 98518
Ion Ratio Lower Upper
53 100
52 80.7 66.0 99.0
51 35.1 29.8 44.6



#16
Acetone
Concen: 108.293 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.012 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

Tgt Ion: 43 Resp: 83844
Ion Ratio Lower Upper
43 100
58 31.3 21.9 32.9

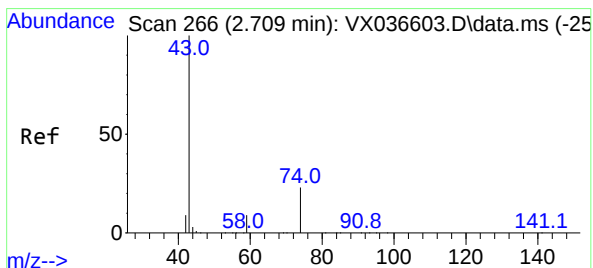
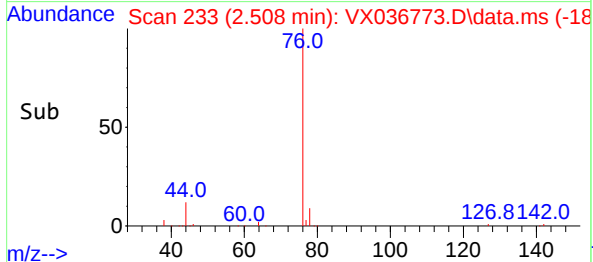
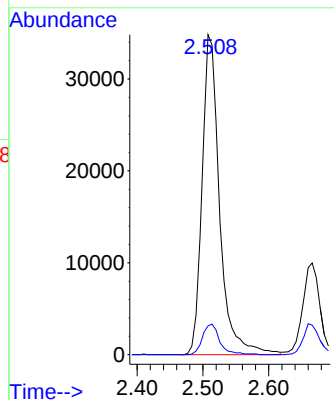
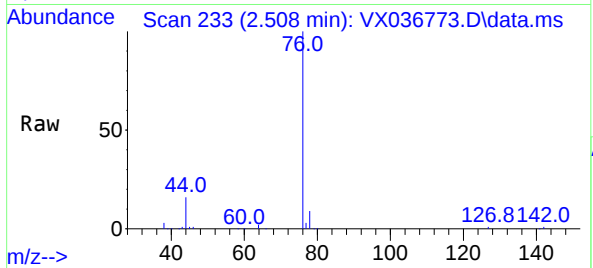




#17
Carbon Disulfide
Concen: 16.567 ug/l
RT: 2.508 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

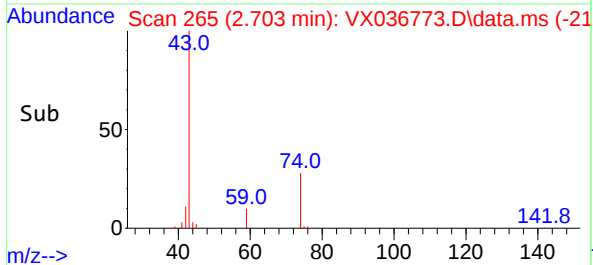
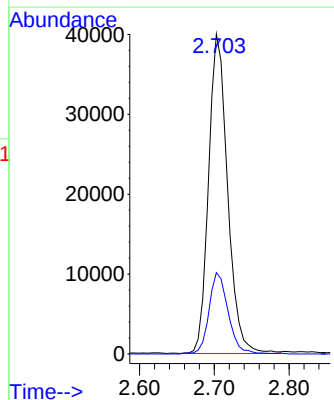
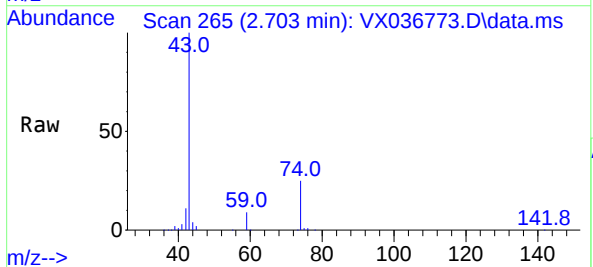
Instrument :
MSVOA_X
ClientSampleId :

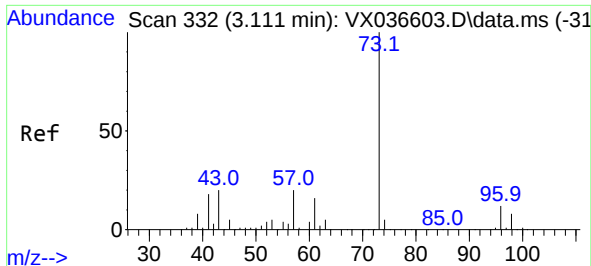
Tgt Ion: 76 Resp: 64561
Ion Ratio Lower Upper
76 100
78 9.0 7.0 10.6



#18
Methyl Acetate
Concen: 21.681 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

Tgt Ion: 43 Resp: 70616
Ion Ratio Lower Upper
43 100
74 25.6 17.8 26.8

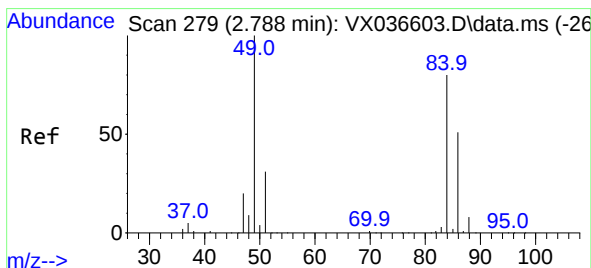
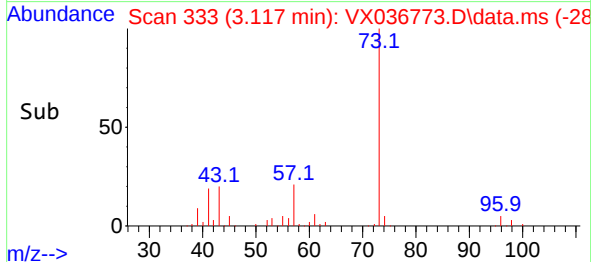
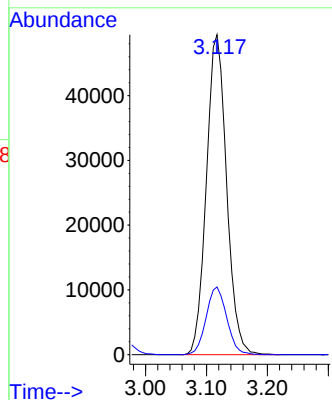
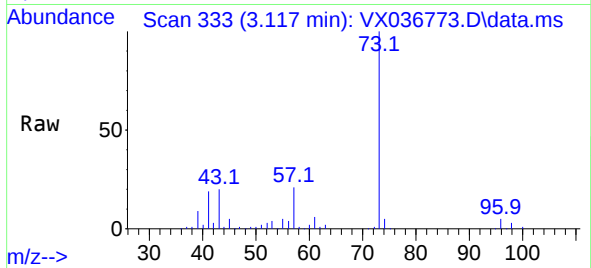




#19
Methyl tert-butyl Ether
Concen: 21.446 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.006 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

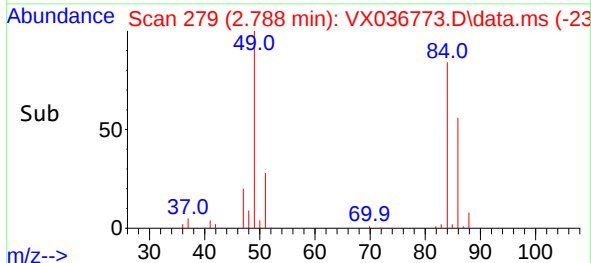
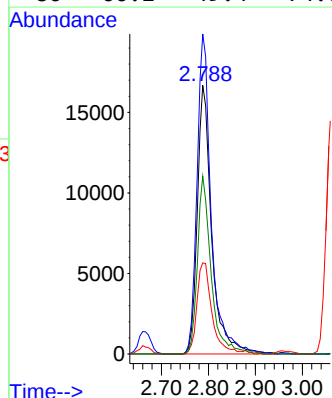
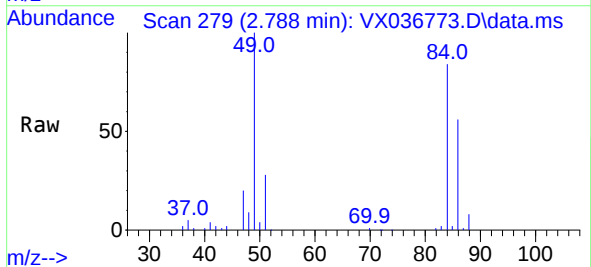
Instrument :
MSVOA_X
ClientSampleId :

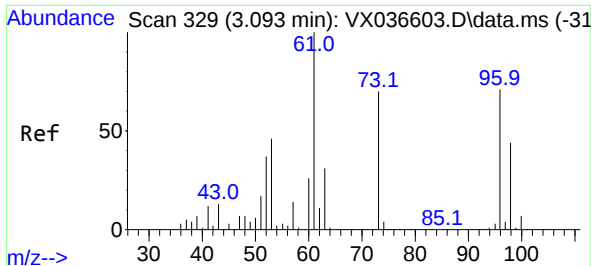
Tgt Ion: 73 Resp: 113791
Ion Ratio Lower Upper
73 100
57 21.2 17.3 25.9



#20
Methylene Chloride
Concen: 20.714 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

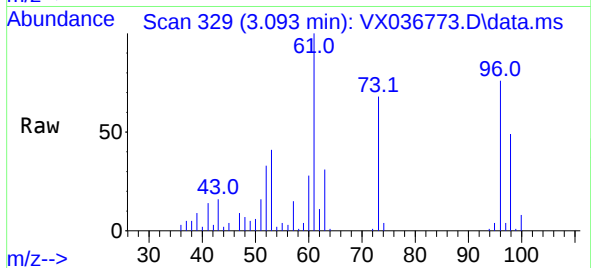
Tgt Ion: 84 Resp: 35666
Ion Ratio Lower Upper
84 100
49 119.1 103.6 155.4
51 33.9 33.8 50.6
86 66.2 49.4 74.0



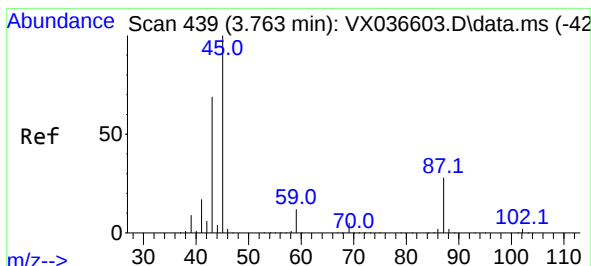
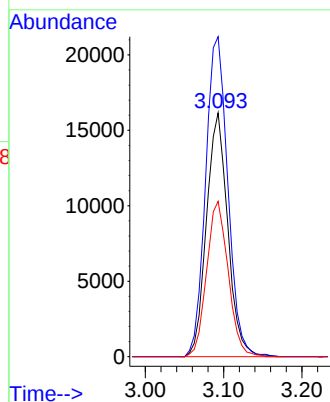
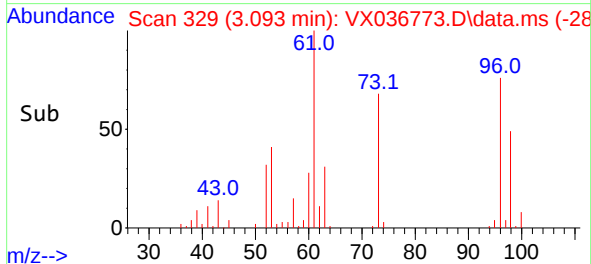


#21
trans-1,2-Dichloroethene
Concen: 19.335 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

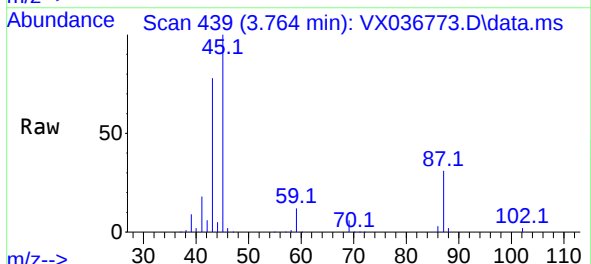
Instrument :
MSVOA_X
ClientSampleId :



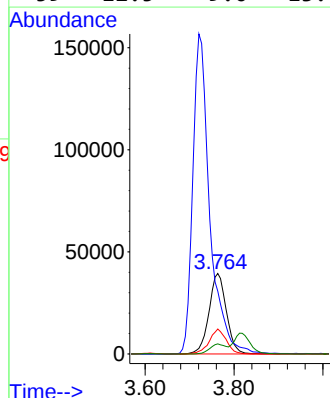
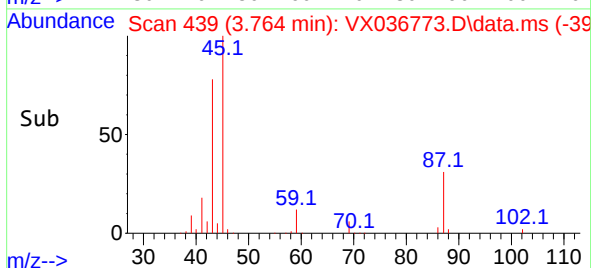
Tgt Ion: 96 Resp: 30512
Ion Ratio Lower Upper
96 100
61 131.2 119.2 178.8
98 63.7 48.7 73.1

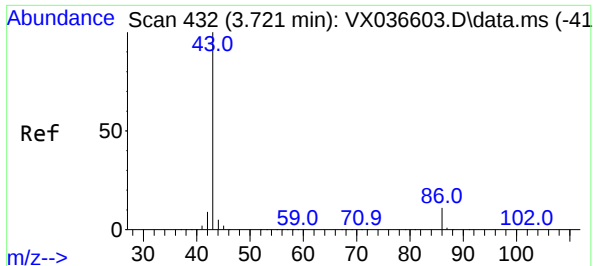


#22
Diisopropyl ether
Concen: 20.246 ug/l
RT: 3.764 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17



Tgt Ion: 45 Resp: 106882
Ion Ratio Lower Upper
45 100
43 77.4 69.7 104.5
87 31.0 20.8 31.2
59 12.5 9.0 13.4

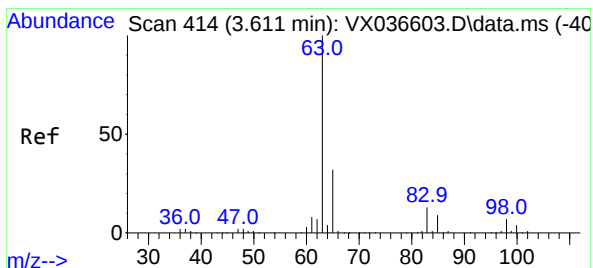
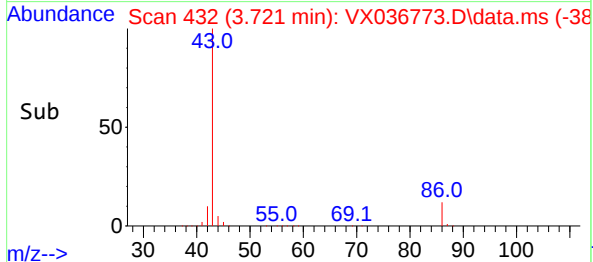
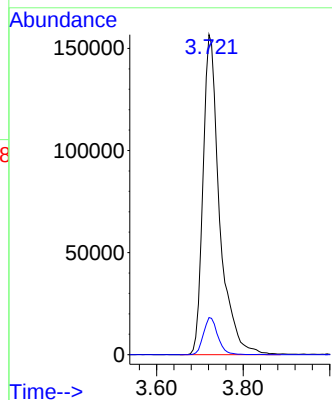
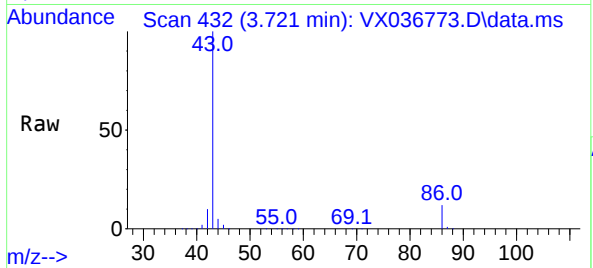




#23
 Vinyl Acetate
 Concen: 102.795 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VX036773.D
 Acq: 02 Aug 2023 16:17

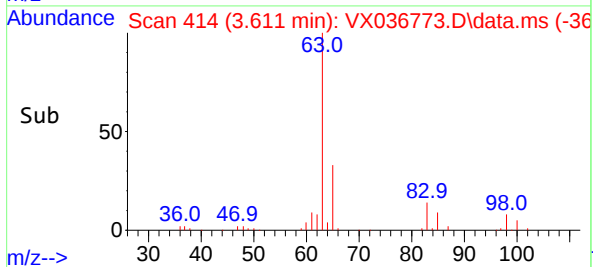
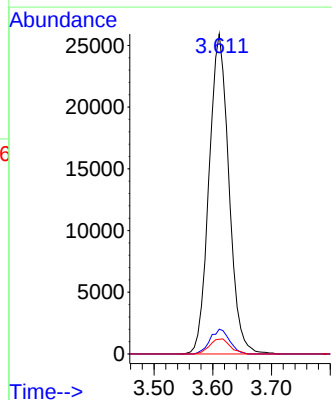
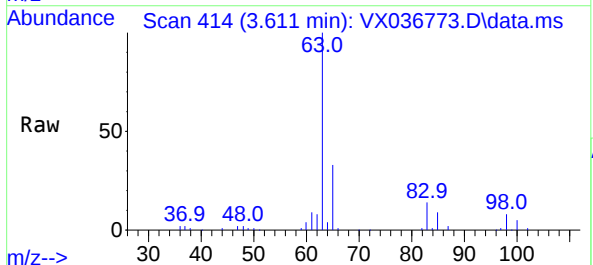
Instrument :
 MSVOA_X
 ClientSampleId :

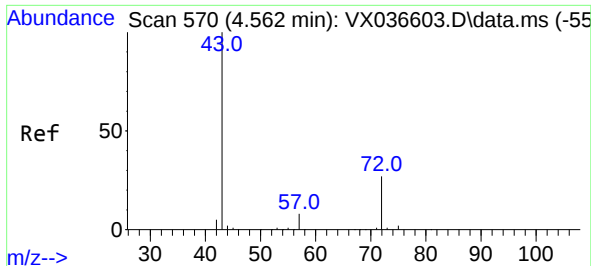
Tgt Ion: 43 Resp: 416268
 Ion Ratio Lower Upper
 43 100
 86 11.6 7.8 11.8



#24
 1,1-Dichloroethane
 Concen: 20.570 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX036773.D
 Acq: 02 Aug 2023 16:17

Tgt Ion: 63 Resp: 60884
 Ion Ratio Lower Upper
 63 100
 98 7.7 3.3 9.8
 100 4.6 2.1 6.5

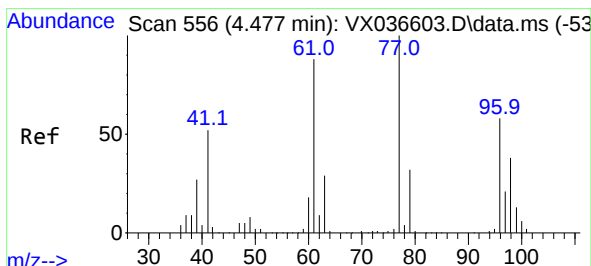
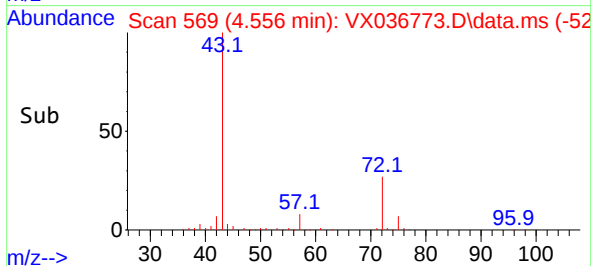
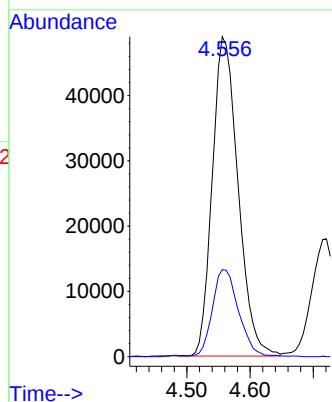
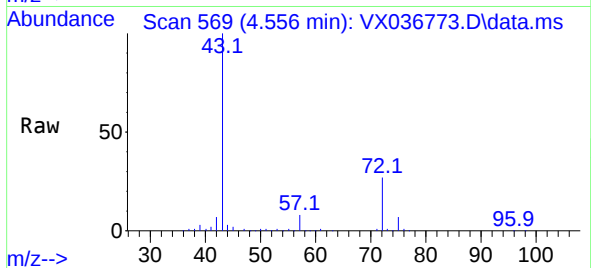




#25
2-Butanone
Concen: 110.083 ug/l
RT: 4.556 min Scan# 51
Delta R.T. -0.006 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

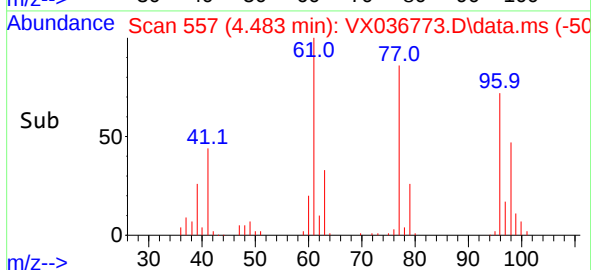
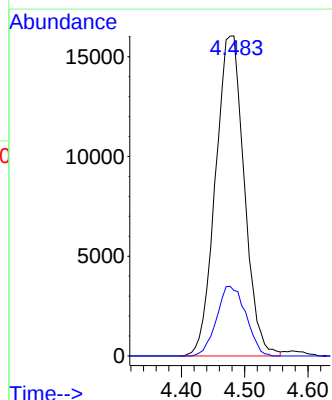
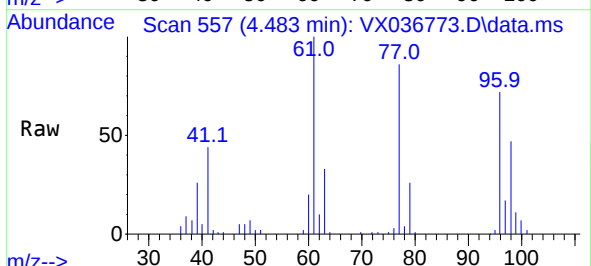
Instrument :
MSVOA_X
ClientSampleId :

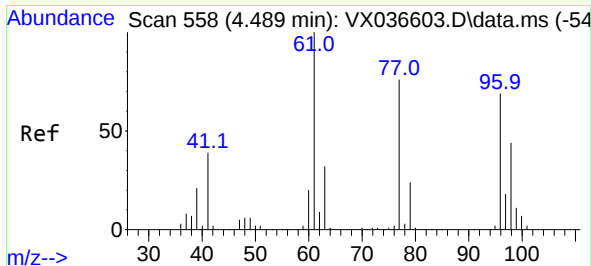
Tgt Ion: 43 Resp: 138281
Ion Ratio Lower Upper
43 100
72 27.0 19.4 29.2



#26
2,2-Dichloropropane
Concen: 18.139 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.006 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

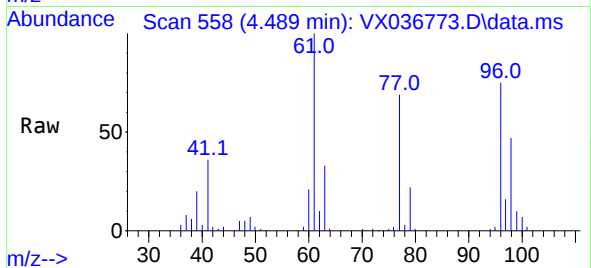
Tgt Ion: 77 Resp: 50589
Ion Ratio Lower Upper
77 100
97 22.2 10.8 32.3



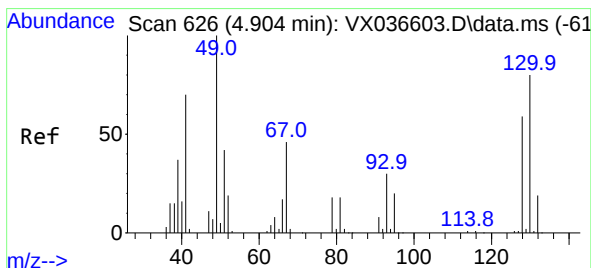
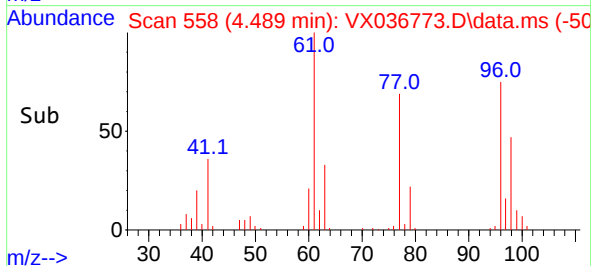
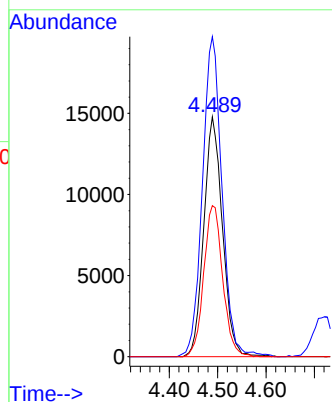


#27
cis-1,2-Dichloroethene
Concen: 21.147 ug/l
RT: 4.489 min Scan# 51
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

Instrument :
MSVOA_X
ClientSampleId :

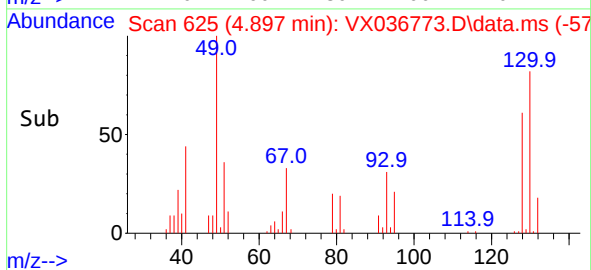
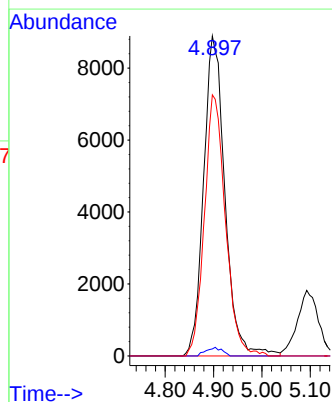
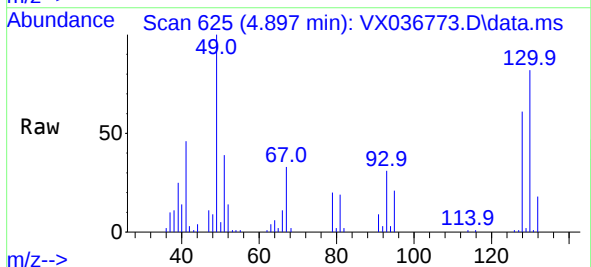


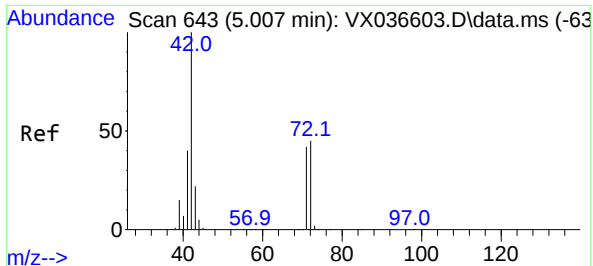
Tgt Ion: 96 Resp: 39637
Ion Ratio Lower Upper
96 100
61 140.0 0.0 312.2
98 64.0 0.0 129.0



#28
Bromochloromethane
Concen: 19.001 ug/l
RT: 4.897 min Scan# 625
Delta R.T. -0.006 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

Tgt Ion: 49 Resp: 27200
Ion Ratio Lower Upper
49 100
129 2.0 0.0 3.8
130 80.6 57.5 86.3

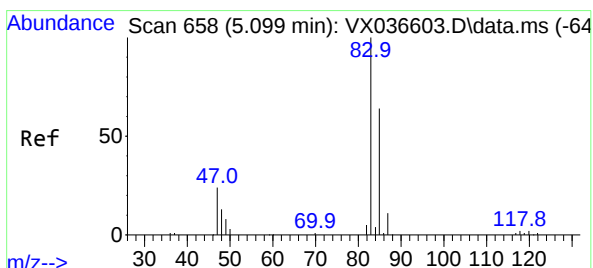
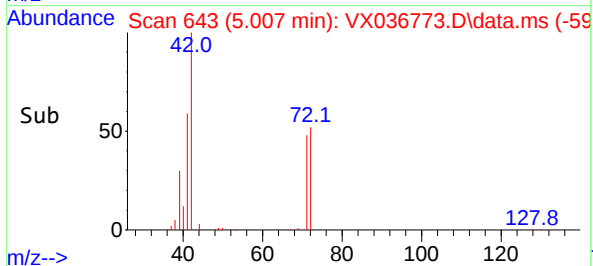
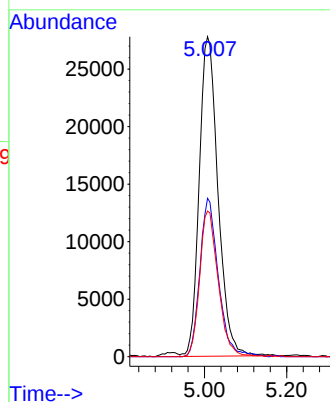
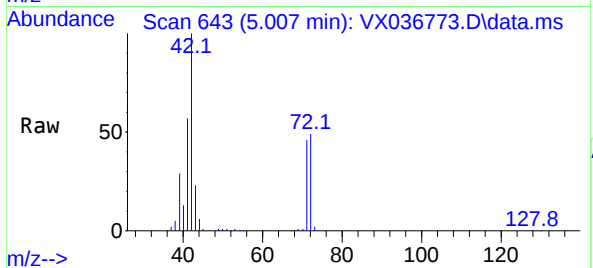




#29
Tetrahydrofuran
Concen: 108.628 ug/l
RT: 5.007 min Scan# 643
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

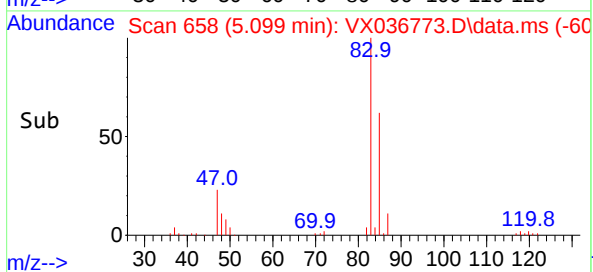
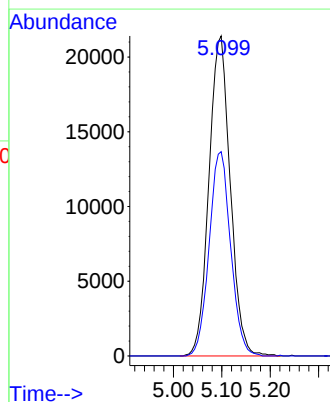
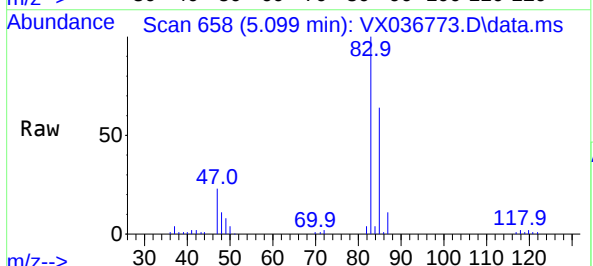
Instrument :
MSVOA_X
ClientSampleId :

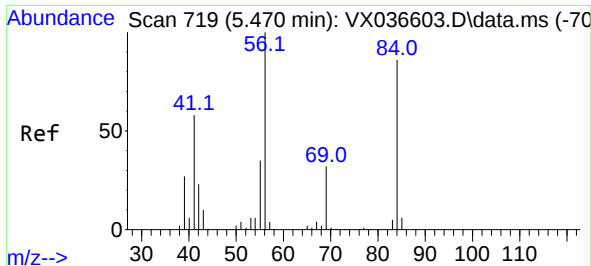
Tgt Ion: 42 Resp: 87974
Ion Ratio Lower Upper
42 100
72 48.7 34.2 51.4
71 45.0 32.2 48.2



#30
Chloroform
Concen: 21.660 ug/l
RT: 5.099 min Scan# 658
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

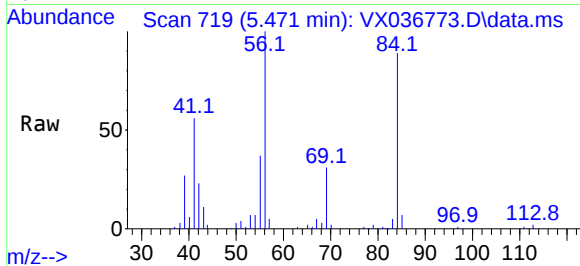
Tgt Ion: 83 Resp: 65590
Ion Ratio Lower Upper
83 100
85 63.8 50.3 75.5



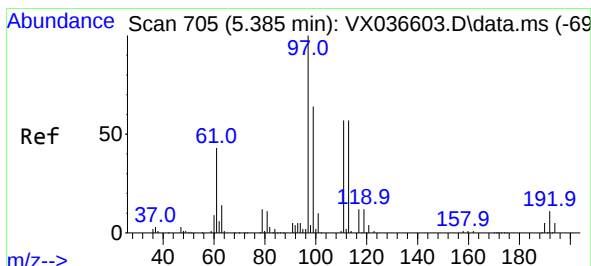
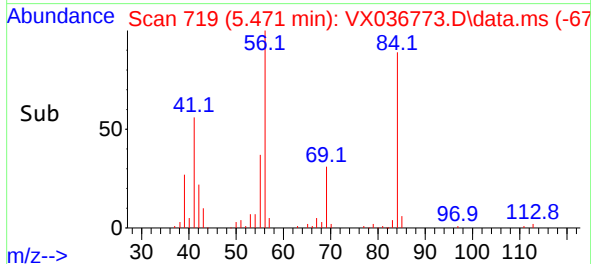
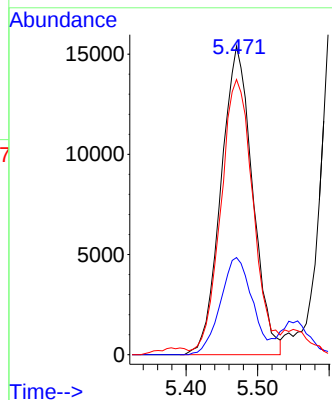


#31
Cyclohexane
Concen: 18.274 ug/l
RT: 5.471 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

Instrument :
MSVOA_X
ClientSampleId :

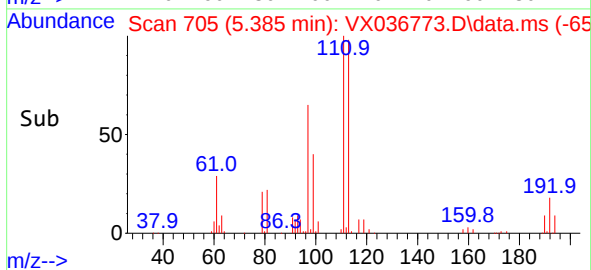
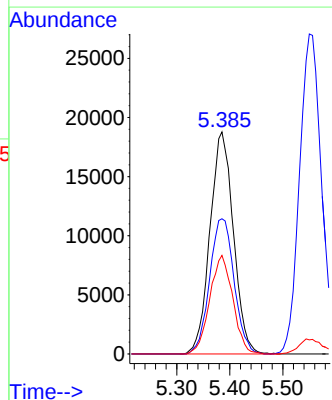
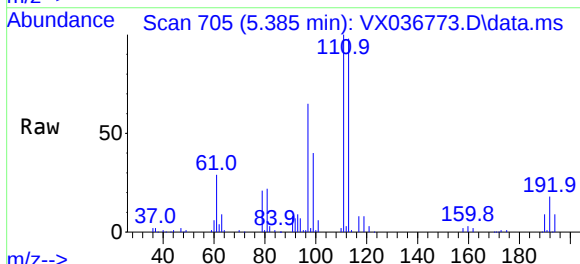


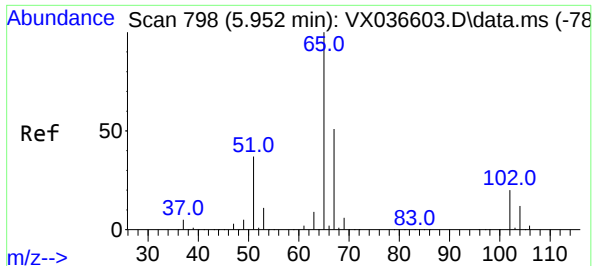
Tgt Ion: 56 Resp: 47208
Ion Ratio Lower Upper
56 100
69 31.5 23.4 35.2
84 87.0 65.9 98.9



#32
1,1,1-Trichloroethane
Concen: 20.756 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

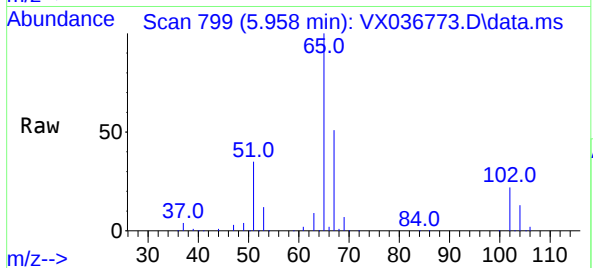
Tgt Ion: 97 Resp: 57590
Ion Ratio Lower Upper
97 100
99 63.6 51.1 76.7
61 43.7 36.4 54.6



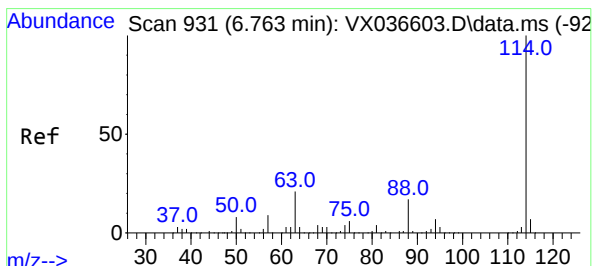
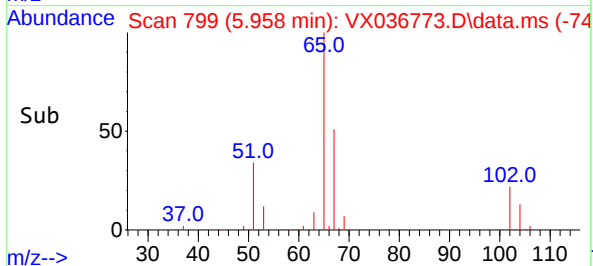
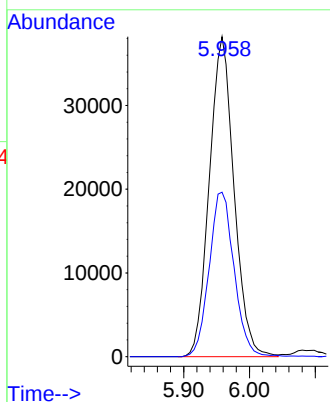


#33
1,2-Dichloroethane-d4
Concen: 53.411 ug/l
RT: 5.958 min Scan# 798
Delta R.T. 0.006 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

Instrument :
MSVOA_X
ClientSampleId :

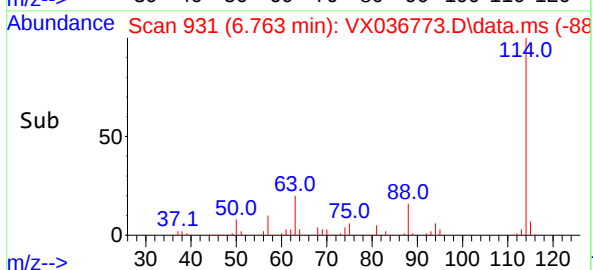
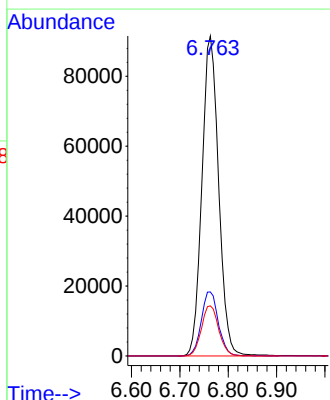
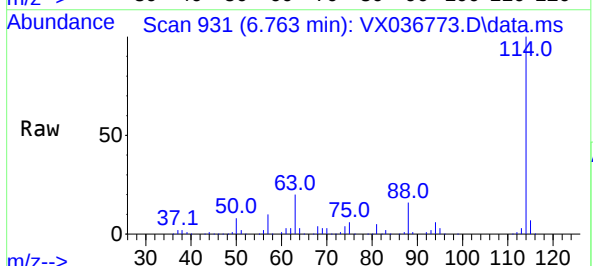


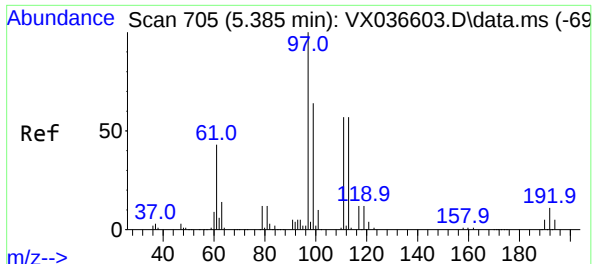
Tgt Ion: 65 Resp: 99654
Ion Ratio Lower Upper
65 100
67 52.1 0.0 100.2



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

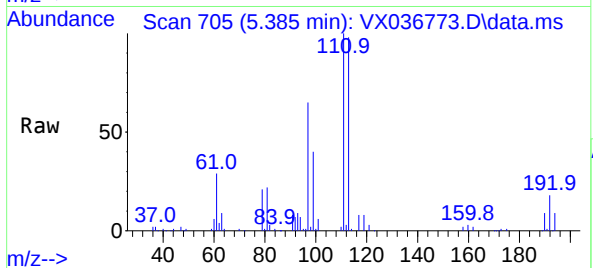
Tgt Ion: 114 Resp: 219577
Ion Ratio Lower Upper
114 100
63 20.0 0.0 45.0
88 15.6 0.0 36.6



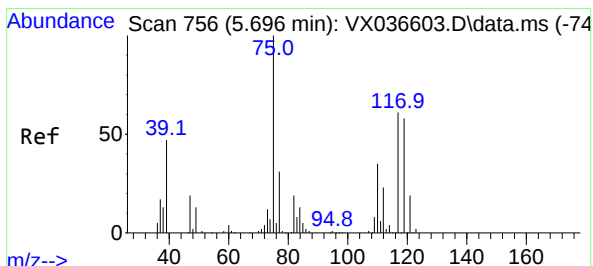
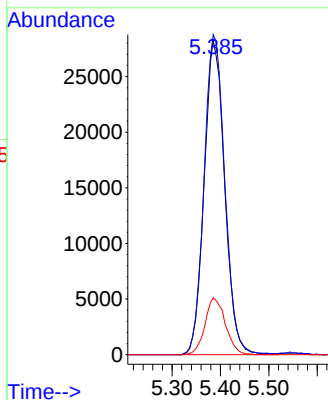
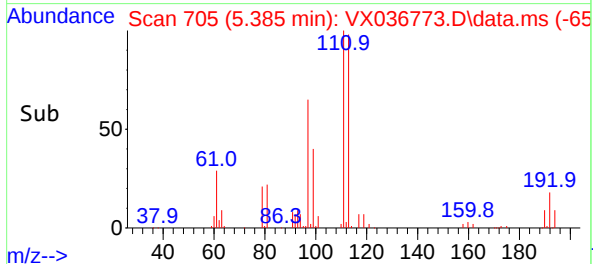


#35
Dibromofluoromethane
Concen: 55.124 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

Instrument :
MSVOA_X
ClientSampleId :

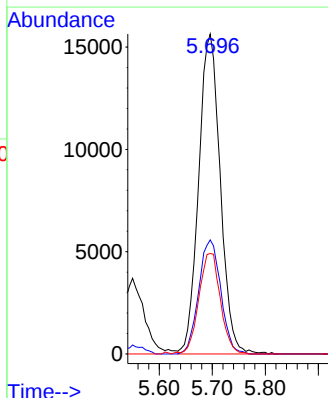
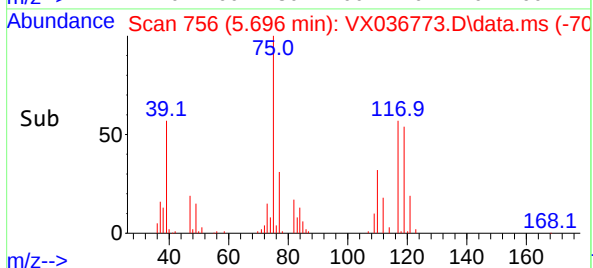
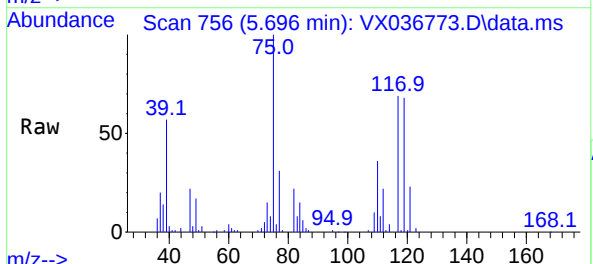


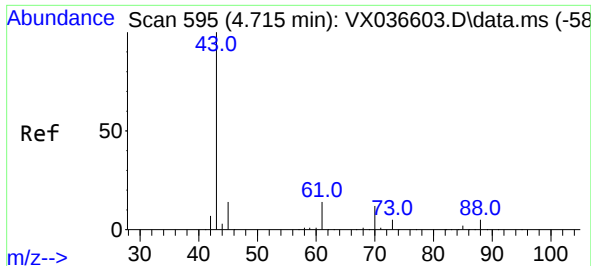
Tgt Ion:113 Resp: 83196
Ion Ratio Lower Upper
113 100
111 103.2 82.9 124.3
192 18.0 13.3 19.9



#36
1,1-Dichloropropene
Concen: 19.689 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

Tgt Ion: 75 Resp: 44292
Ion Ratio Lower Upper
75 100
110 36.4 17.0 50.9
77 31.4 24.7 37.1





#37

Ethyl Acetate

Concen: 20.970 ug/l

RT: 4.721 min Scan# 595

Delta R.T. 0.006 min

Lab File: VX036773.D

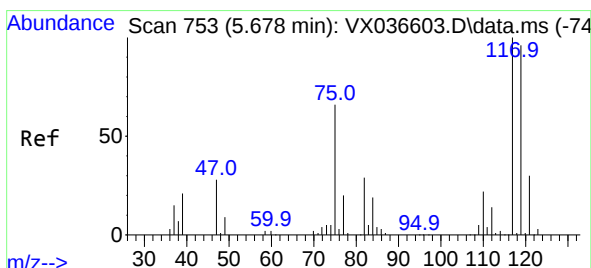
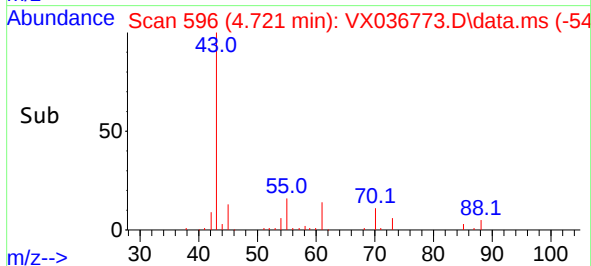
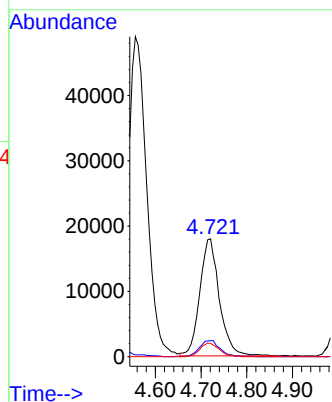
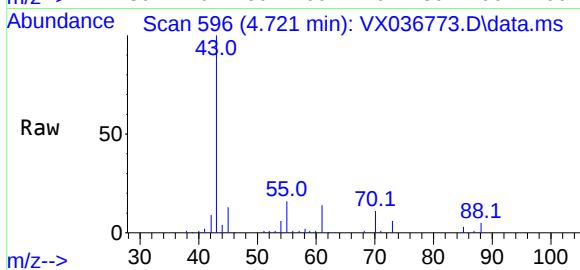
Acq: 02 Aug 2023 16:17

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion: 43	Resp: 53391
Ion Ratio	Lower Upper
43	100
61	14.3 10.6 16.0
70	11.3 8.3 12.5



#38

Carbon Tetrachloride

Concen: 20.298 ug/l

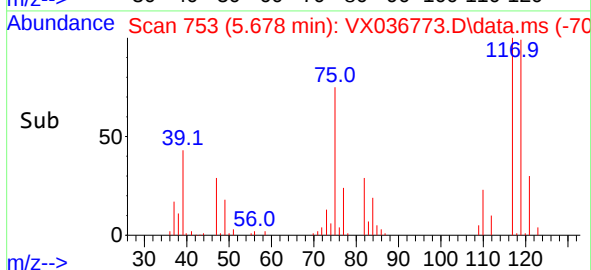
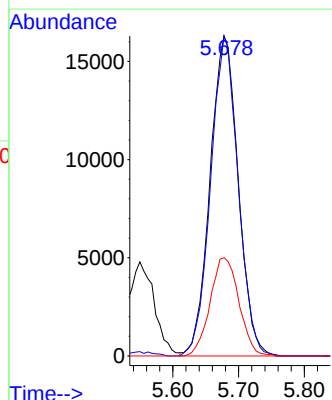
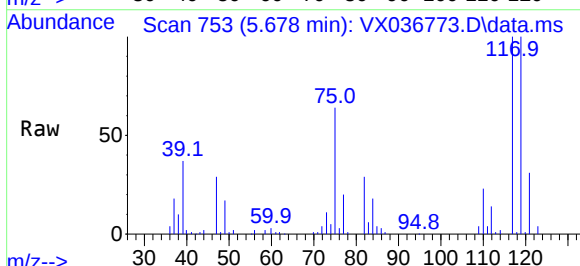
RT: 5.678 min Scan# 753

Delta R.T. 0.000 min

Lab File: VX036773.D

Acq: 02 Aug 2023 16:17

Tgt Ion: 117	Resp: 48545
Ion Ratio	Lower Upper
117	100
119	100.0 78.2 117.2
121	30.7 24.4 36.6





#39

Methylcyclohexane

Concen: 18.428 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.006 min

Lab File: VX036773.D

Acq: 02 Aug 2023 16:17

Instrument :

MSVOA_X

ClientSampleId :

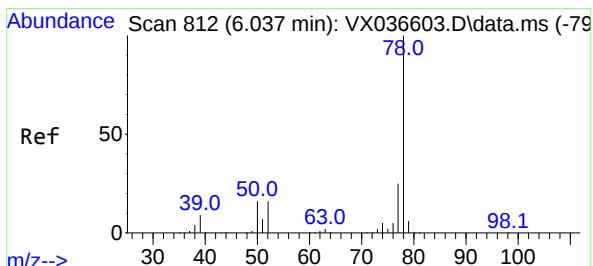
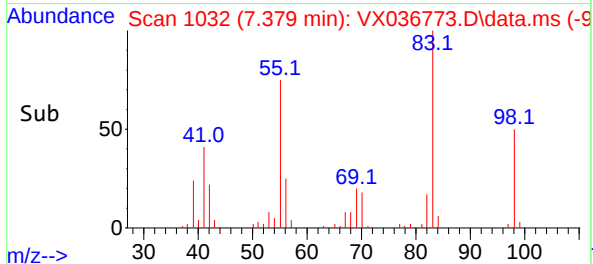
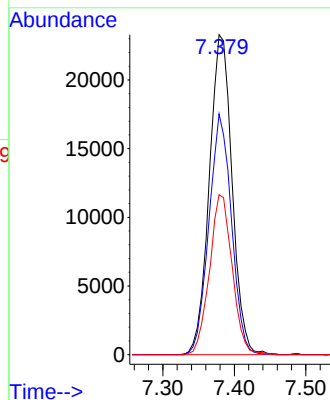
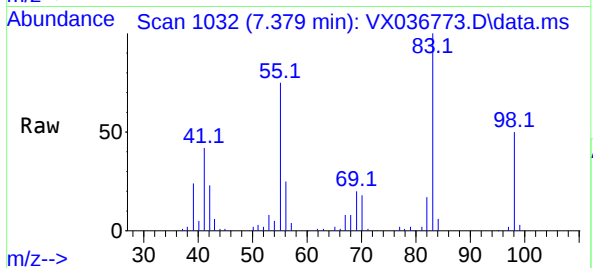
Tgt Ion: 83 Resp: 51548

Ion Ratio Lower Upper

83 100

55 75.3 64.6 97.0

98 50.0 36.7 55.1



#40

Benzene

Concen: 20.275 ug/l

RT: 6.037 min Scan# 812

Delta R.T. 0.000 min

Lab File: VX036773.D

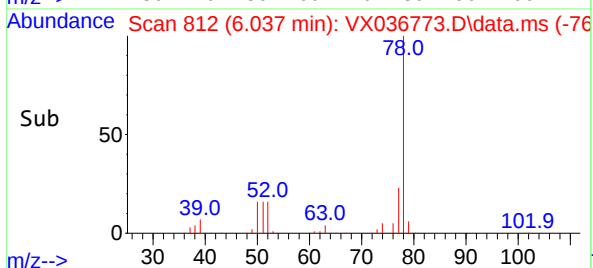
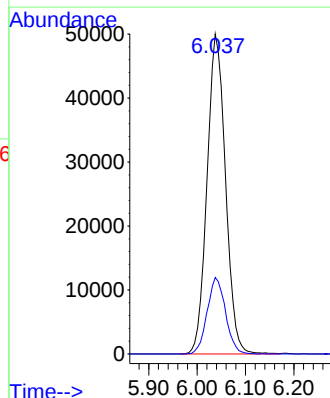
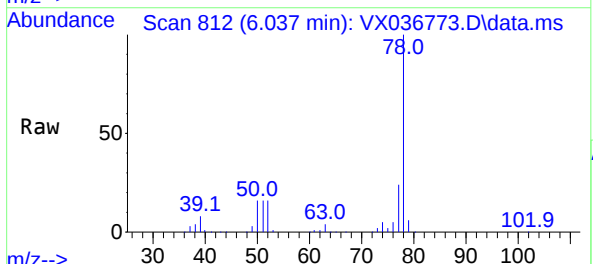
Acq: 02 Aug 2023 16:17

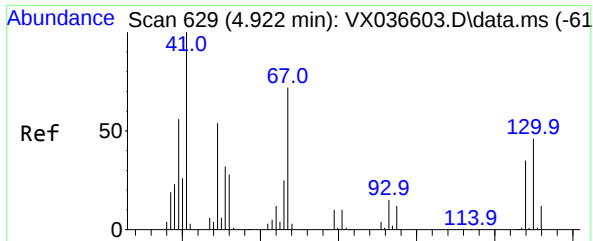
Tgt Ion: 78 Resp: 132695

Ion Ratio Lower Upper

78 100

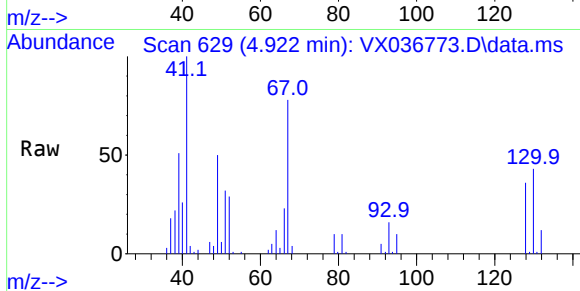
77 23.9 19.3 28.9





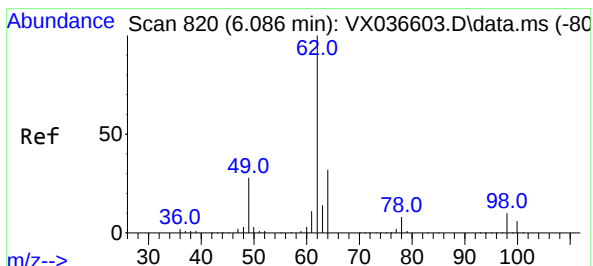
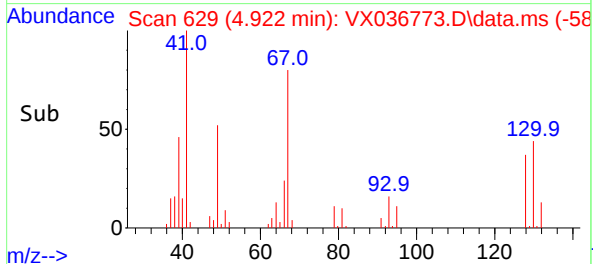
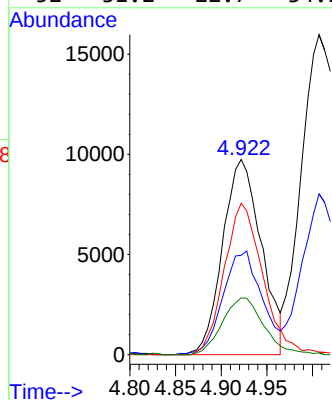
#41
Methacrylonitrile
Concen: 21.089 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 41 Resp: 28719

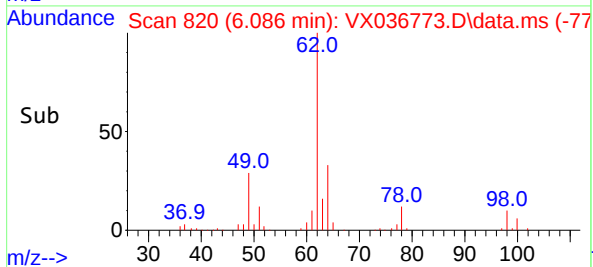
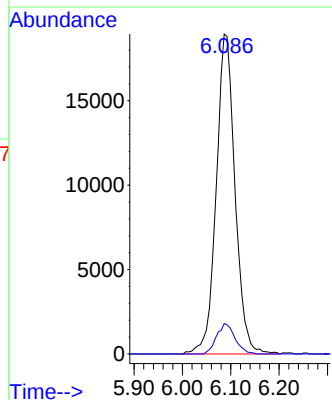
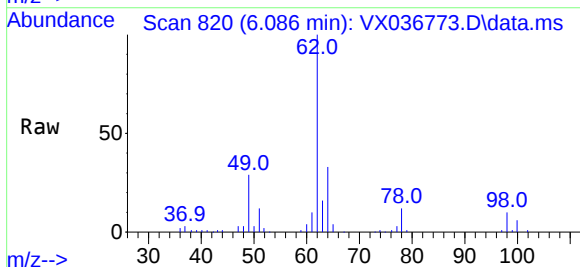
Ion	Ratio	Lower	Upper
41	100		
39	53.5	45.2	67.8
67	77.7	52.6	78.8
52	31.2	22.7	34.1



#42
1,2-Dichloroethane
Concen: 21.358 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

Tgt Ion: 62 Resp: 51107

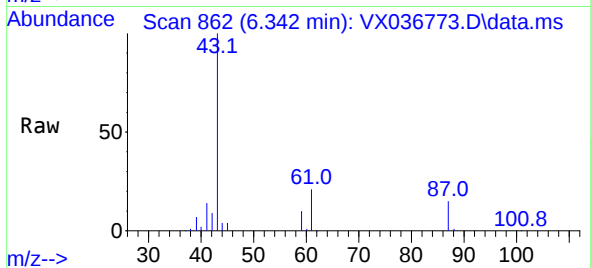
Ion	Ratio	Lower	Upper
62	100		
98	9.3	0.0	16.0



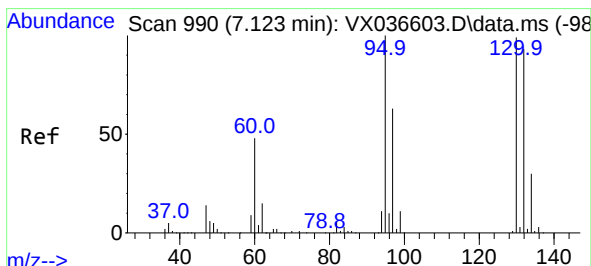
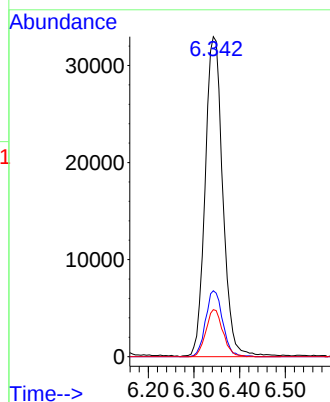
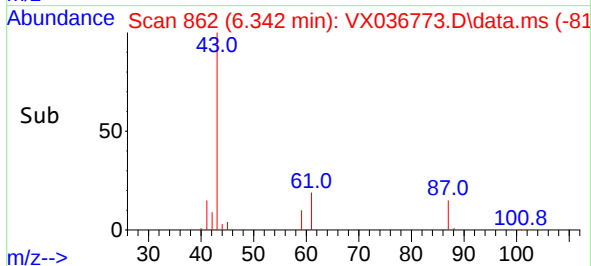


#43
Isopropyl Acetate
Concen: 20.174 ug/l
RT: 6.342 min Scan# 80
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

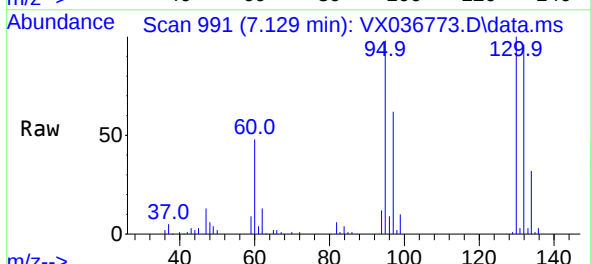
Instrument :
MSVOA_X
ClientSampleId :



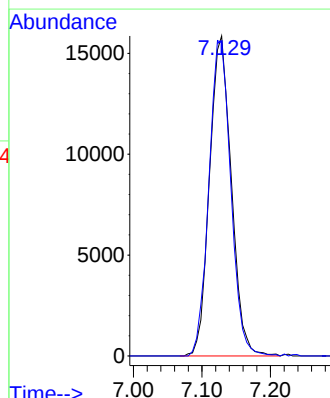
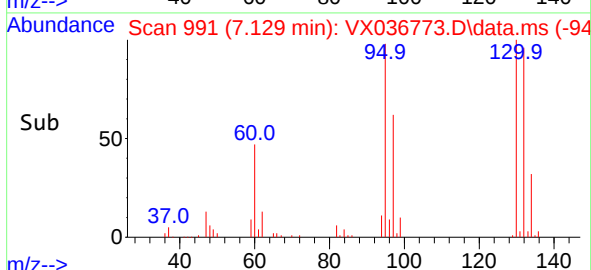
Tgt Ion: 43 Resp: 88418
Ion Ratio Lower Upper
43 100
61 19.9 15.2 22.8
87 14.1 9.8 14.6

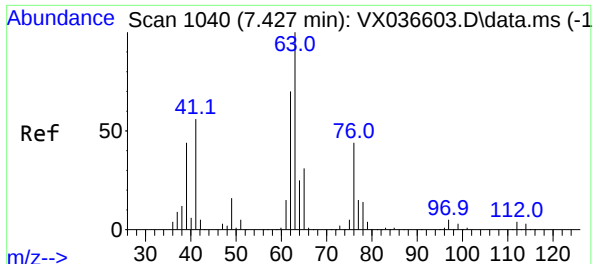


#44
Trichloroethene
Concen: 20.472 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.006 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17



Tgt Ion:130 Resp: 35023
Ion Ratio Lower Upper
130 100
95 97.9 0.0 204.4





#45

1,2-Dichloropropane

Concen: 20.507 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.006 min

Lab File: VX036773.D

Acq: 02 Aug 2023 16:17

Instrument :

MSVOA_X

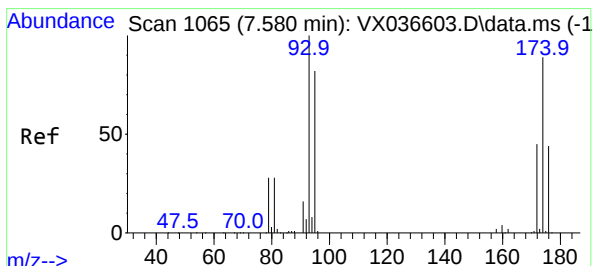
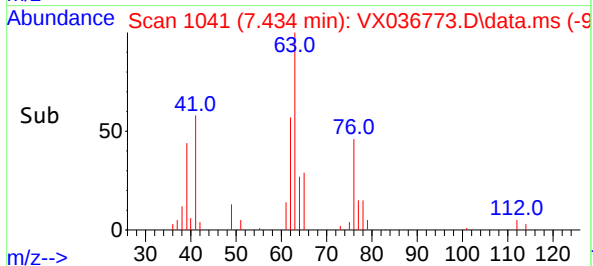
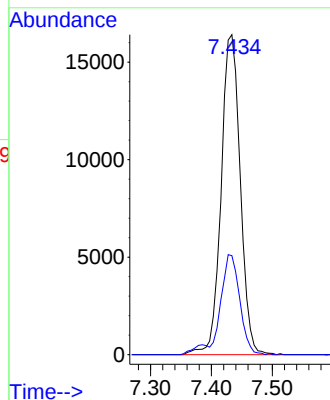
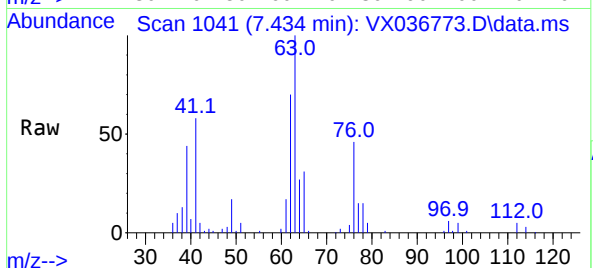
ClientSampleId :

Tgt Ion: 63 Resp: 35835

Ion Ratio Lower Upper

63 100

65 31.0 24.3 36.5



#46

Dibromomethane

Concen: 21.024 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. 0.000 min

Lab File: VX036773.D

Acq: 02 Aug 2023 16:17

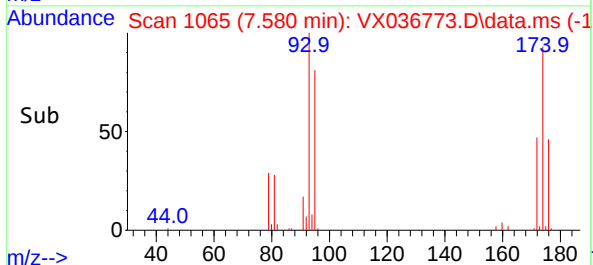
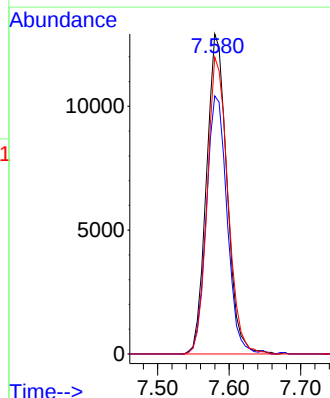
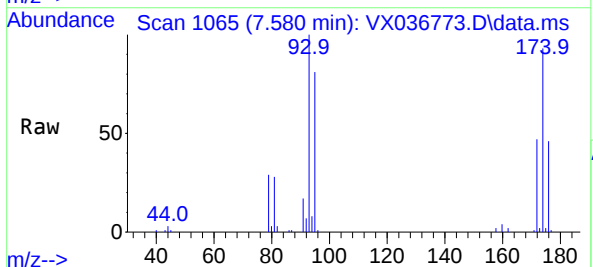
Tgt Ion: 93 Resp: 25712

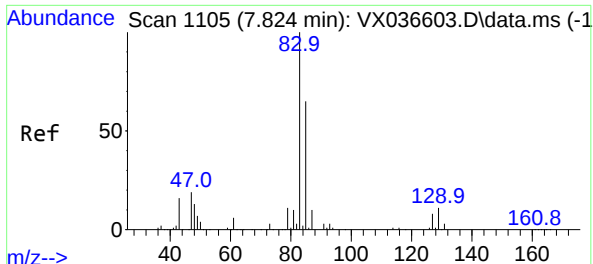
Ion Ratio Lower Upper

93 100

95 81.8 66.6 100.0

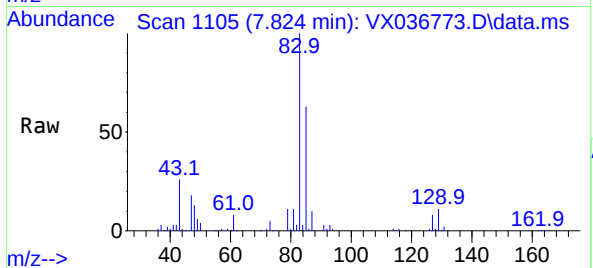
174 93.3 69.4 104.0



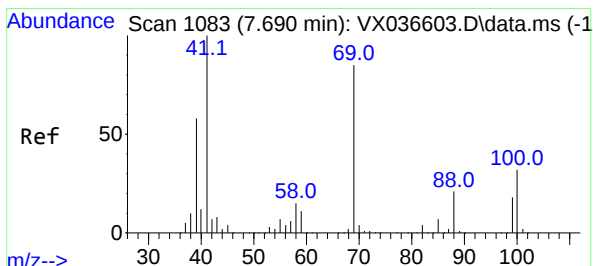
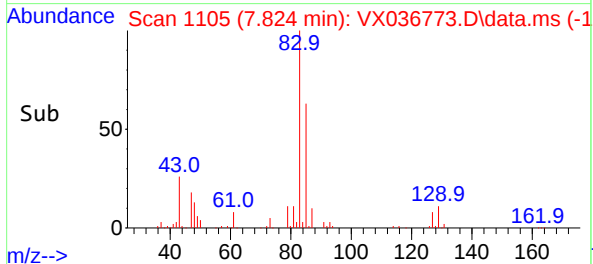
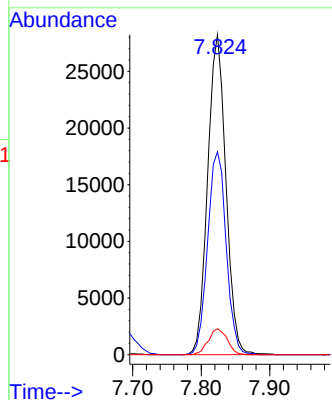


#47
Bromodichloromethane
Concen: 20.797 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

Instrument :
MSVOA_X
ClientSampleId :

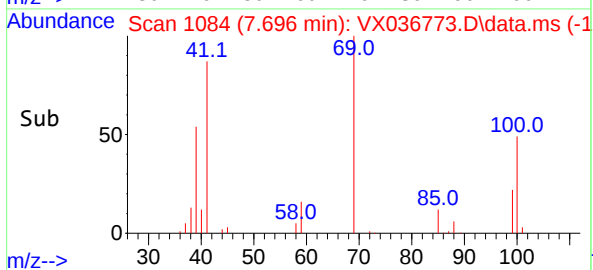
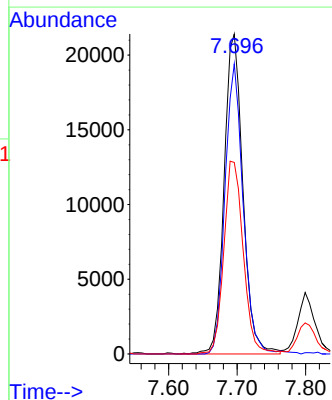
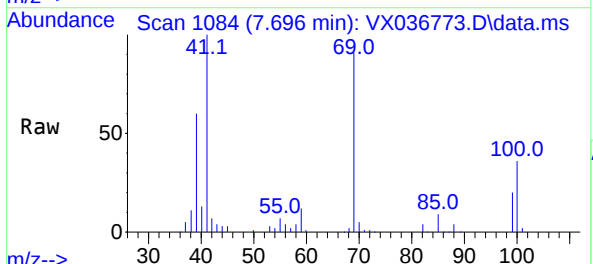


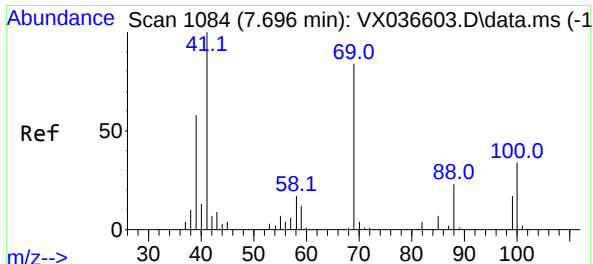
Tgt Ion: 83 Resp: 52206
Ion Ratio Lower Upper
83 100
85 63.4 49.8 74.6
127 8.1 7.1 10.7



#48
Methyl methacrylate
Concen: 19.921 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.006 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

Tgt Ion: 41 Resp: 40604
Ion Ratio Lower Upper
41 100
69 87.4 59.2 88.8
39 62.6 47.7 71.5

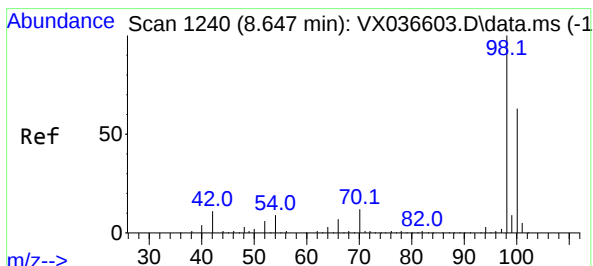
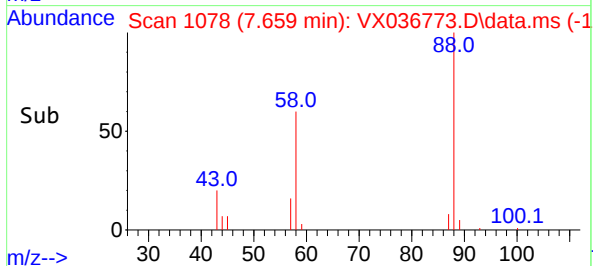
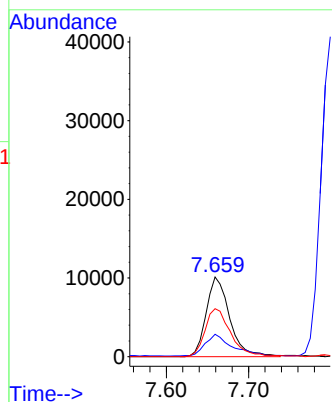
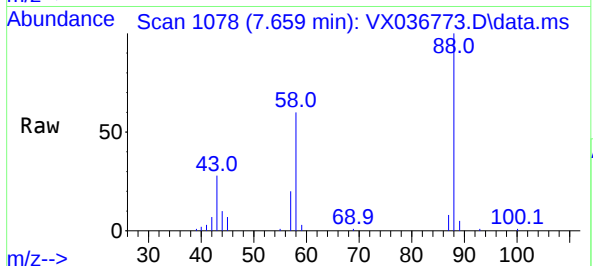




#49
1,4-Dioxane
Concen: 487.296 ug/l
RT: 7.659 min Scan# 1084
Delta R.T. -0.037 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

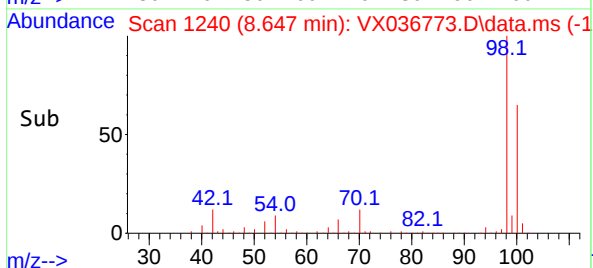
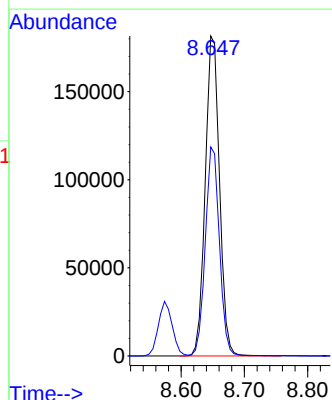
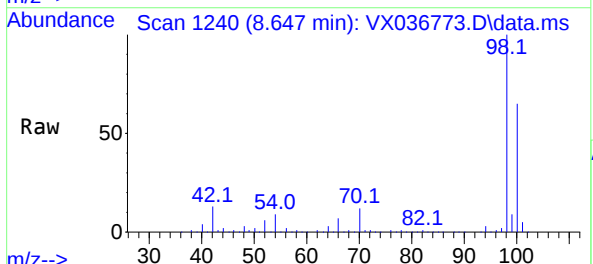
Instrument :
MSVOA_X
ClientSampleId :

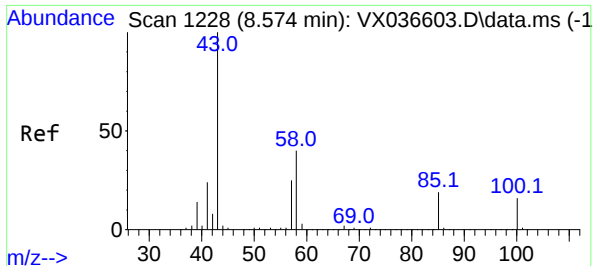
Tgt Ion: 88 Resp: 20065
Ion Ratio Lower Upper
88 100
43 31.4 0.0 0.0#
58 66.7 60.1 90.1



#50
Toluene-d8
Concen: 53.315 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

Tgt Ion: 98 Resp: 285350
Ion Ratio Lower Upper
98 100
100 64.5 53.1 79.7

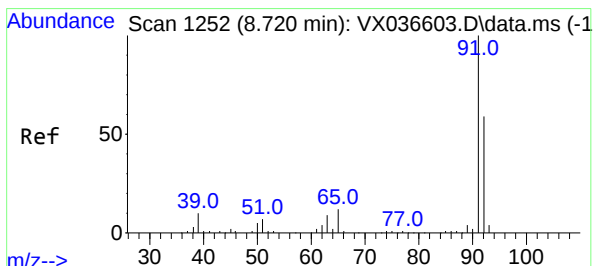
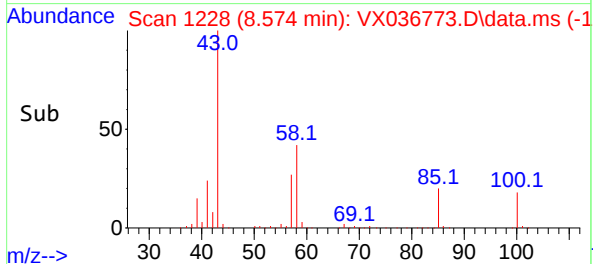
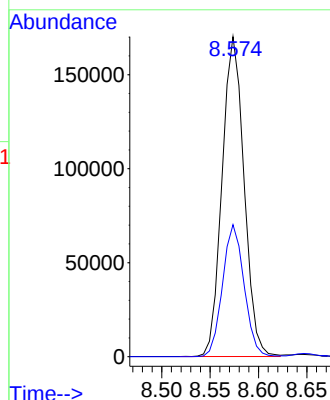
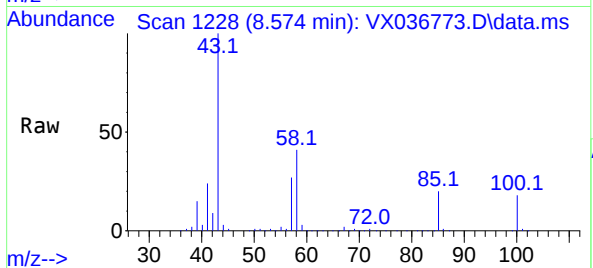




#51
4-Methyl-2-Pentanone
Concen: 110.675 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

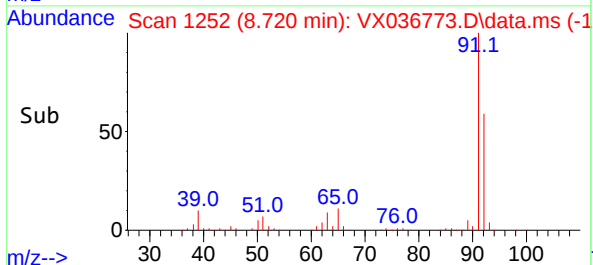
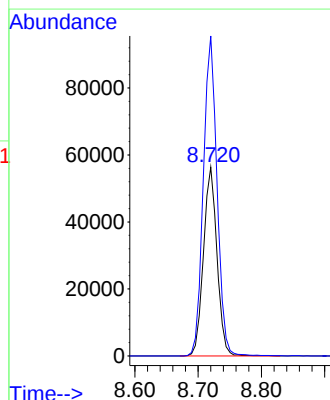
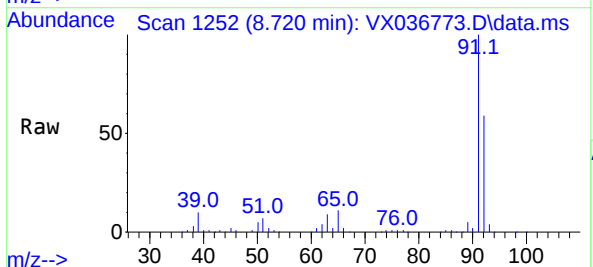
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 268433
Ion Ratio Lower Upper
43 100
58 40.5 30.4 45.6



#52
Toluene
Concen: 20.476 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

Tgt Ion: 92 Resp: 83971
Ion Ratio Lower Upper
92 100
91 171.8 134.2 201.2





#53

t-1,3-Dichloropropene

Concen: 19.415 ug/l

RT: 8.982 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX036773.D

Acq: 02 Aug 2023 16:17

Instrument :

MSVOA_X

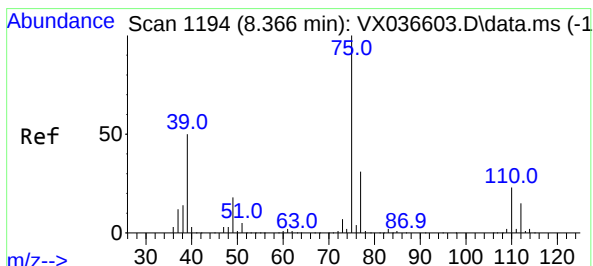
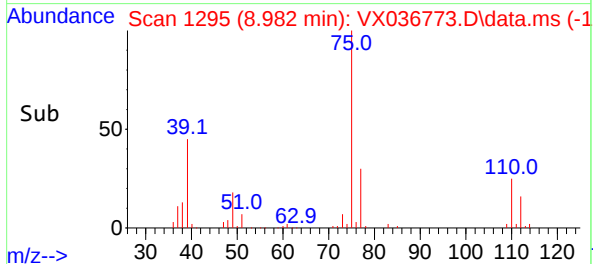
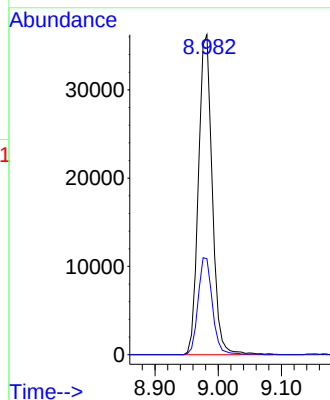
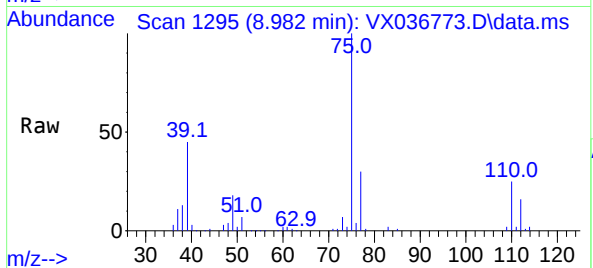
ClientSampleId :

Tgt Ion: 75 Resp: 55087

Ion Ratio Lower Upper

75 100

77 30.0 25.7 38.5



#54

cis-1,3-Dichloropropene

Concen: 19.526 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX036773.D

Acq: 02 Aug 2023 16:17

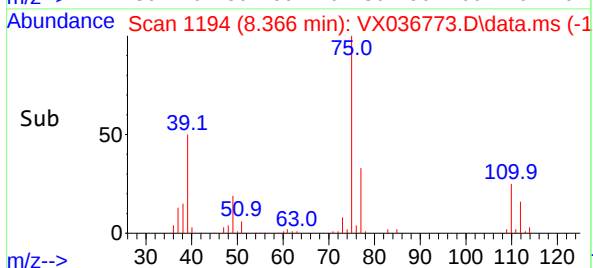
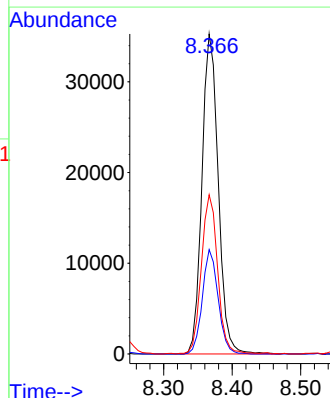
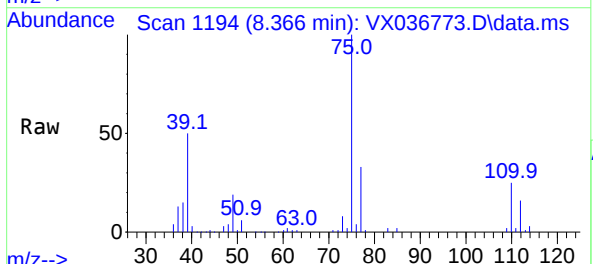
Tgt Ion: 75 Resp: 58460

Ion Ratio Lower Upper

75 100

77 32.6 25.3 37.9

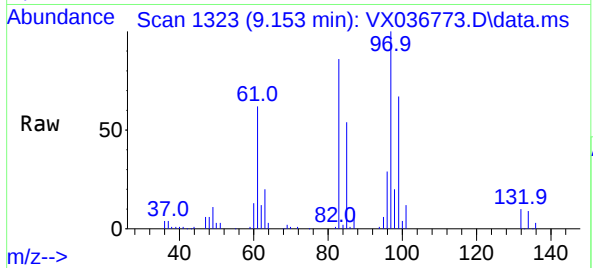
39 49.8 46.7 70.1





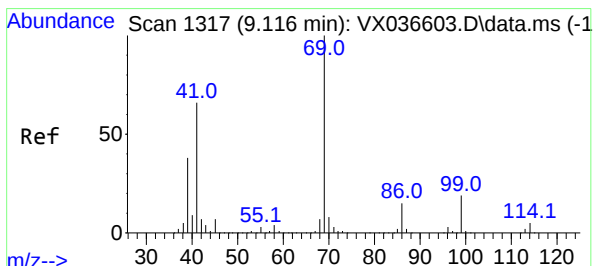
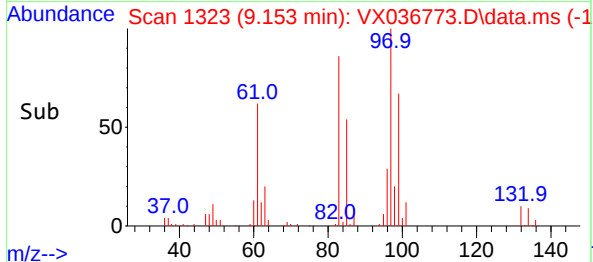
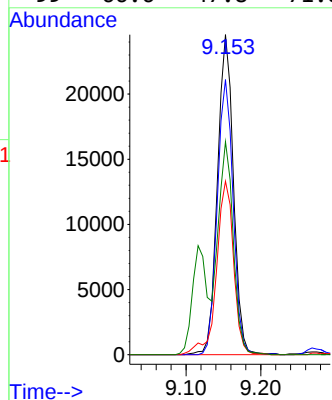
#55
1,1,2-Trichloroethane
Concen: 21.169 ug/l
RT: 9.153 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 97 Resp: 36493

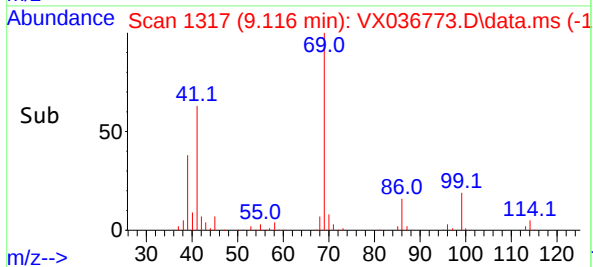
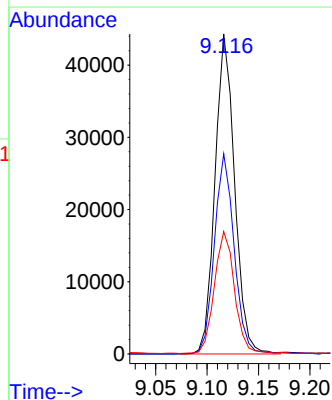
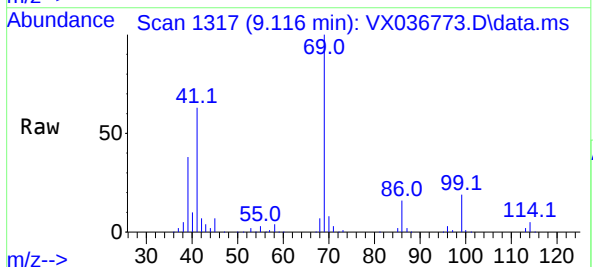
Ion	Ratio	Lower	Upper
97	100		
83	85.9	65.8	98.8
85	54.2	41.6	62.4
99	66.6	47.8	71.8

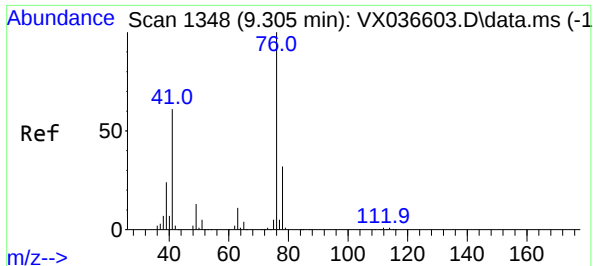


#56
Ethyl methacrylate
Concen: 20.925 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

Tgt Ion: 69 Resp: 58739

Ion	Ratio	Lower	Upper
69	100		
41	63.4	56.8	85.2
39	39.3	32.0	48.0

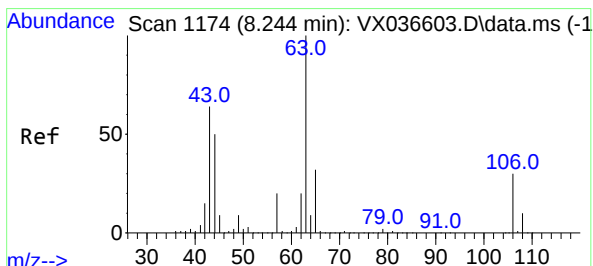
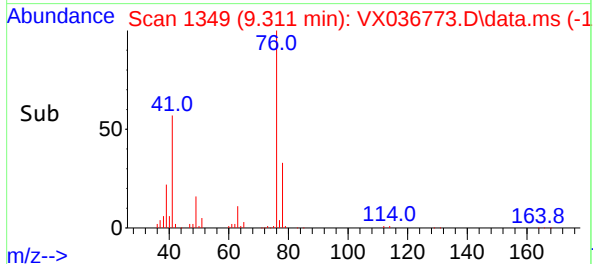
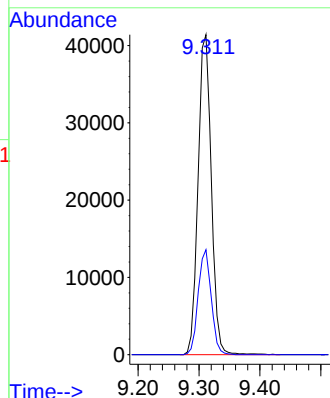
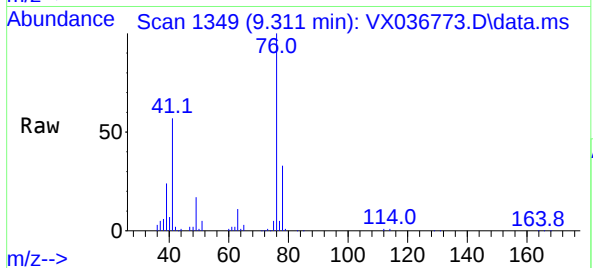




#57
1,3-Dichloropropane
Concen: 21.752 ug/l
RT: 9.311 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

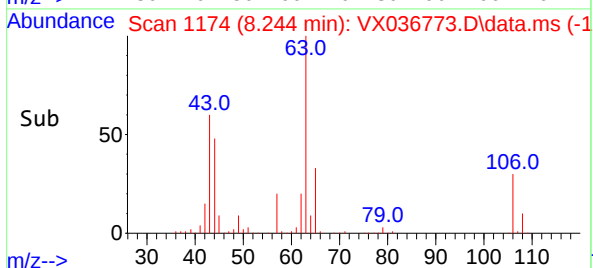
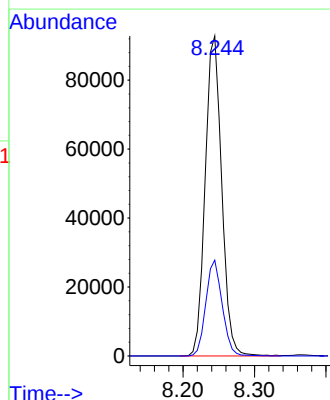
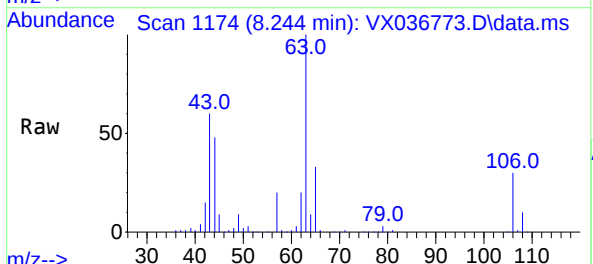
Instrument :
MSVOA_X
ClientSampleId :

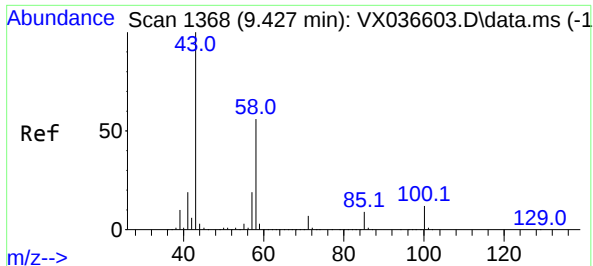
Tgt Ion: 76 Resp: 62454
Ion Ratio Lower Upper
76 100
78 32.3 26.1 39.1



#58
2-Chloroethyl Vinyl ether
Concen: 107.581 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

Tgt Ion: 63 Resp: 148798
Ion Ratio Lower Upper
63 100
106 29.7 22.5 33.7





#59

2-Hexanone

Concen: 113.262 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.006 min

Lab File: VX036773.D

Acq: 02 Aug 2023 16:17

Instrument :

MSVOA_X

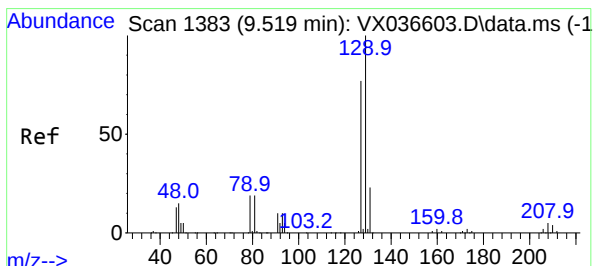
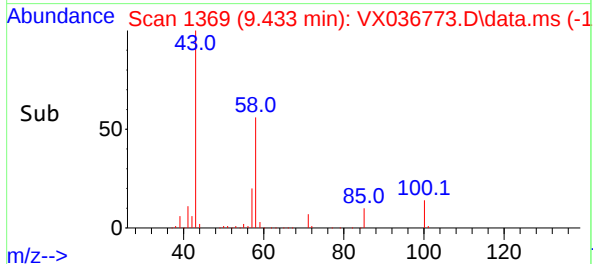
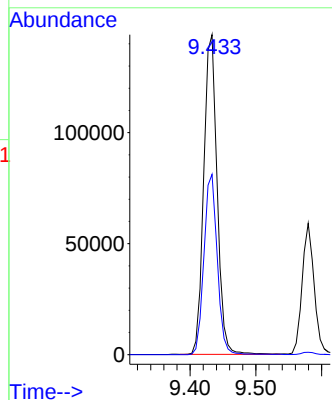
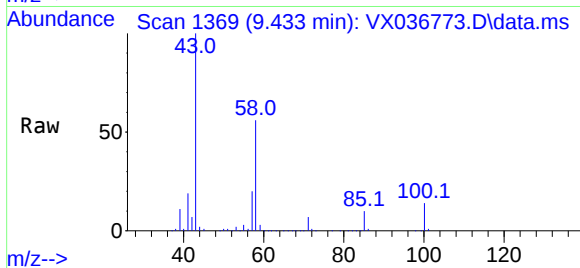
ClientSampleId :

Tgt Ion: 43 Resp: 203878

Ion Ratio Lower Upper

43 100

58 56.1 26.2 78.5



#60

Dibromochloromethane

Concen: 21.040 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. 0.000 min

Lab File: VX036773.D

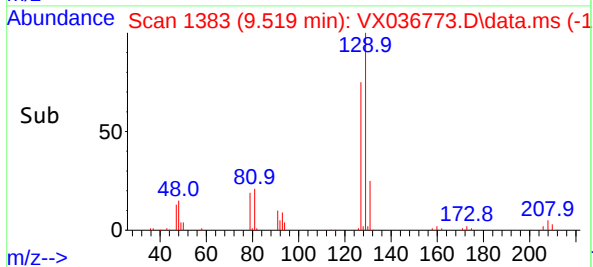
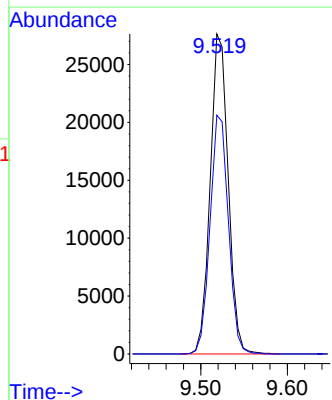
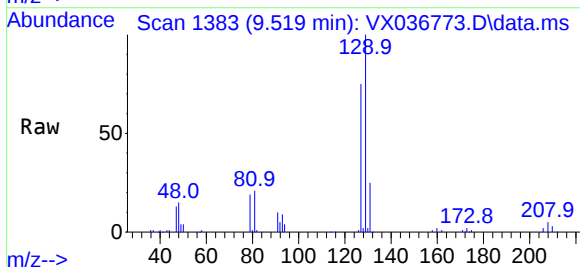
Acq: 02 Aug 2023 16:17

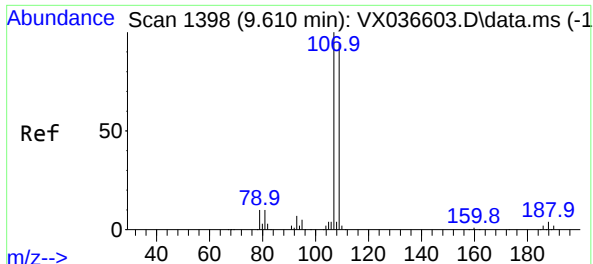
Tgt Ion: 129 Resp: 39865

Ion Ratio Lower Upper

129 100

127 76.2 38.8 116.4





#61

1,2-Dibromoethane

Concen: 21.718 ug/l

RT: 9.610 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX036773.D

Acq: 02 Aug 2023 16:17

Instrument :

MSVOA_X

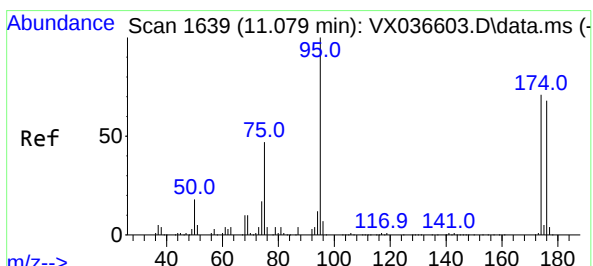
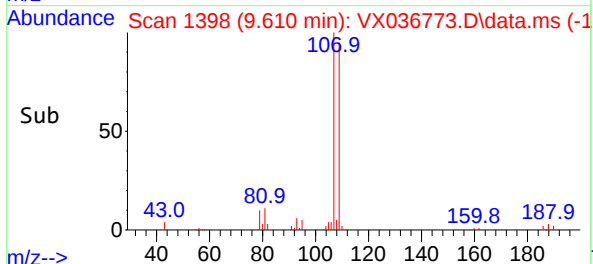
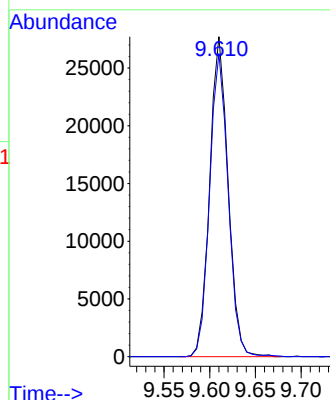
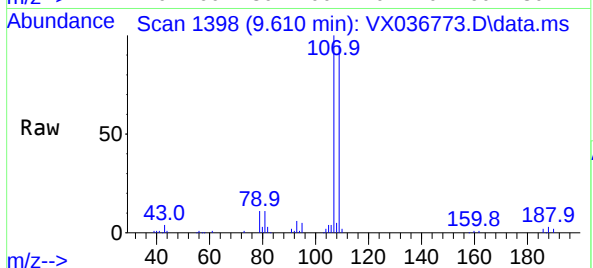
ClientSampleId :

Tgt Ion:107 Resp: 38802

Ion Ratio Lower Upper

107 100

109 95.0 75.2 112.8



#62

4-Bromofluorobenzene

Concen: 53.122 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX036773.D

Acq: 02 Aug 2023 16:17

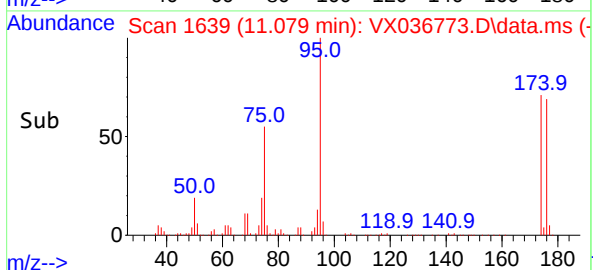
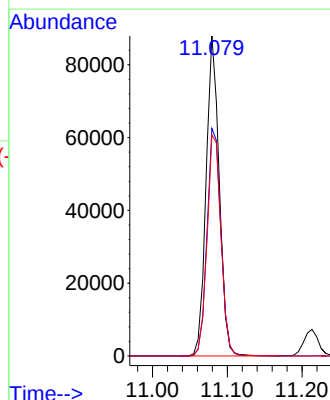
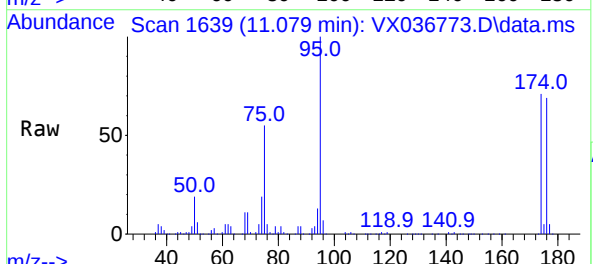
Tgt Ion: 95 Resp: 107267

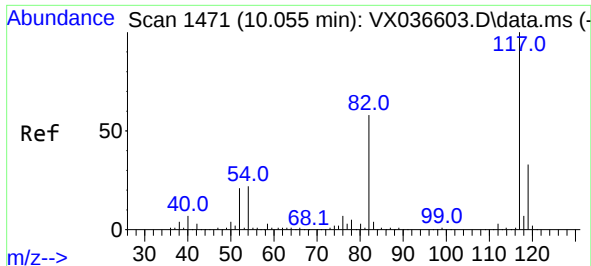
Ion Ratio Lower Upper

95 100

174 74.8 0.0 135.6

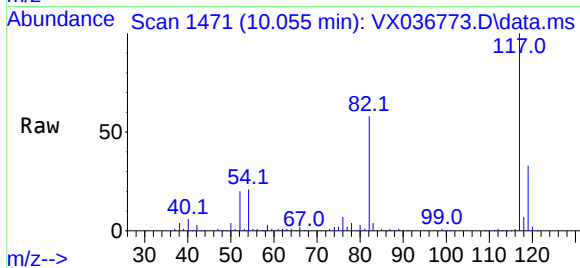
176 73.0 0.0 131.0



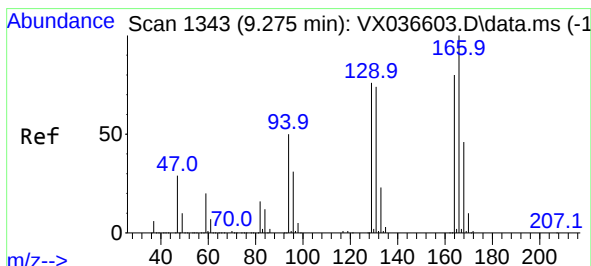
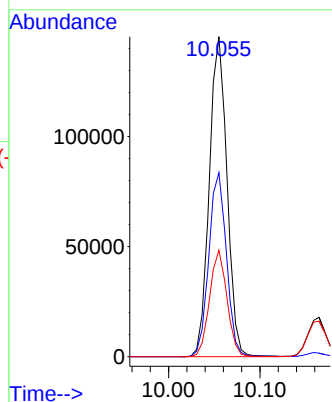
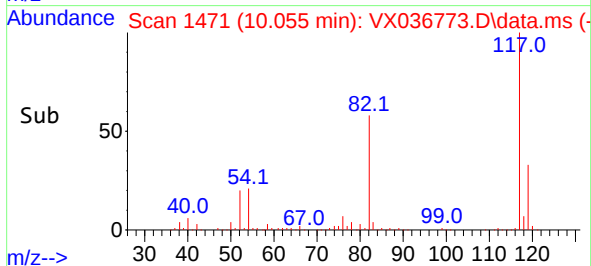


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

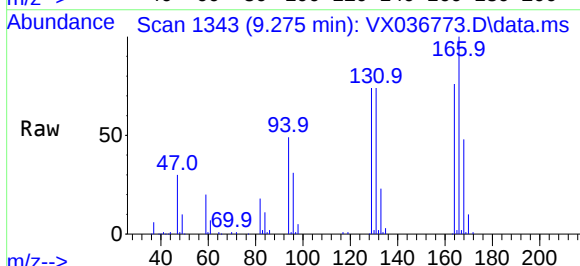
Instrument :
MSVOA_X
ClientSampleId :



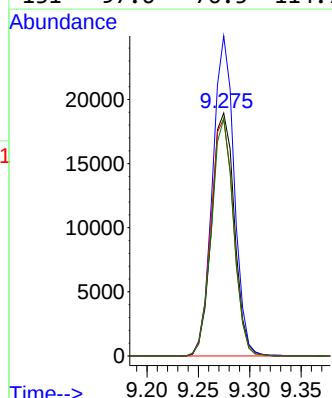
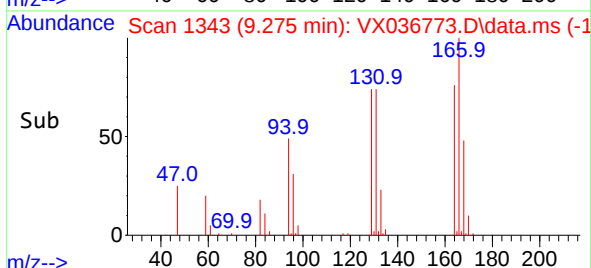
Tgt Ion:117 Resp: 195113
Ion Ratio Lower Upper
117 100
82 57.5 46.2 69.4
119 33.3 25.5 38.3

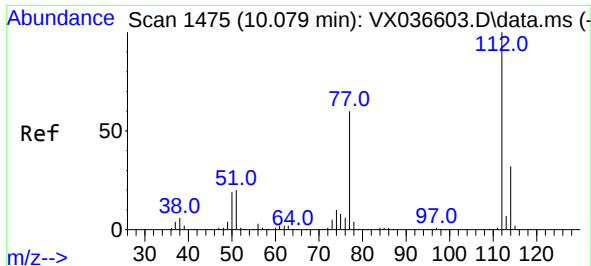


#64
Tetrachloroethene
Concen: 20.019 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17



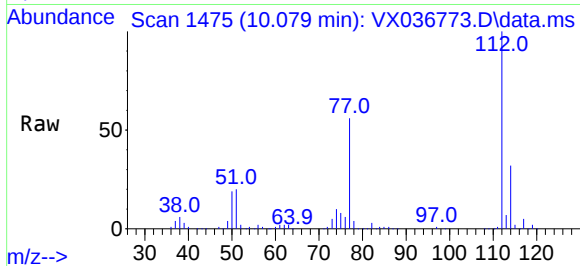
Tgt Ion:164 Resp: 29134
Ion Ratio Lower Upper
164 100
166 131.8 102.7 154.1
129 97.7 80.4 120.6
131 97.6 76.5 114.7



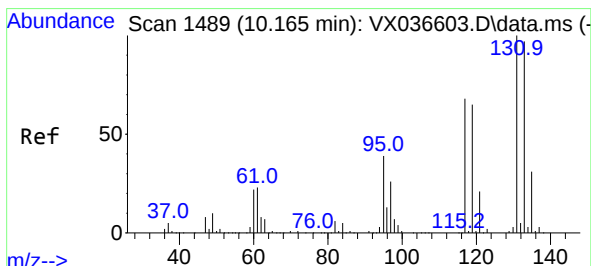
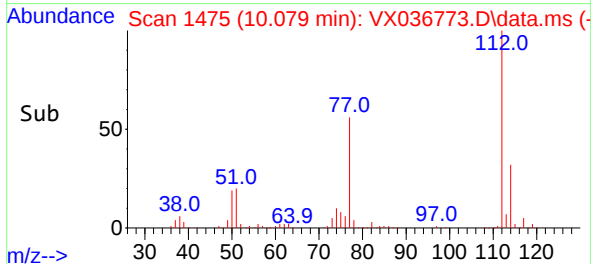
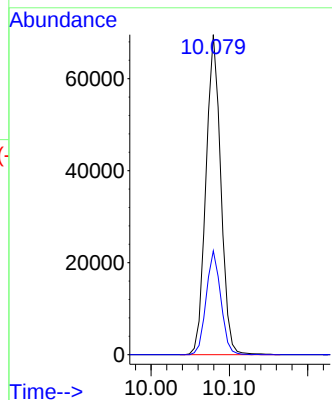


#65
Chlorobenzene
Concen: 21.306 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

Instrument :
MSVOA_X
ClientSampleId :

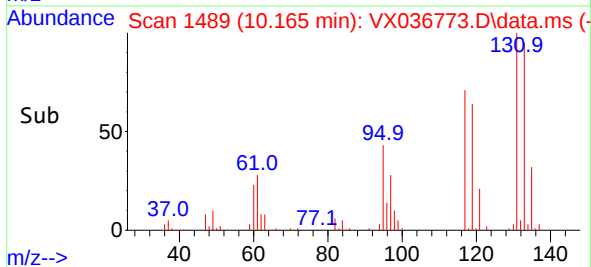
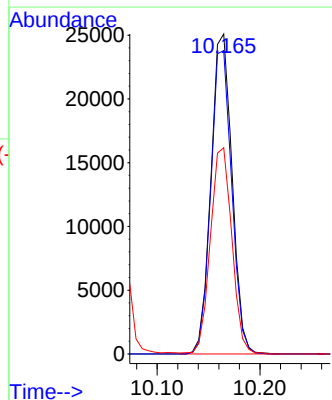
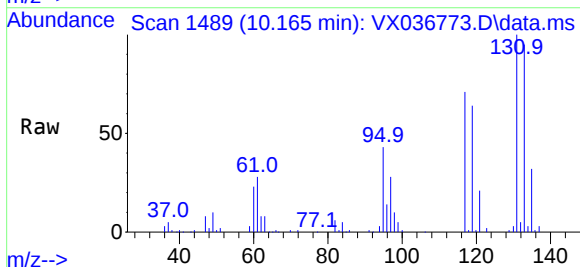


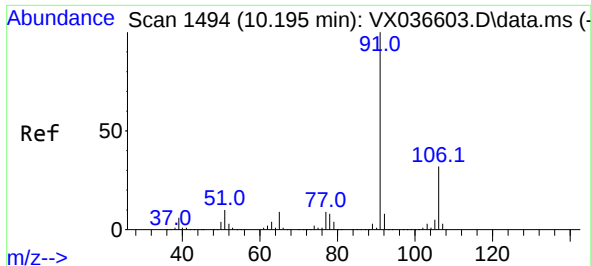
Tgt Ion:112 Resp: 91633
Ion Ratio Lower Upper
112 100
114 32.5 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 21.493 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

Tgt Ion:131 Resp: 35728
Ion Ratio Lower Upper
131 100
133 94.1 47.1 141.4
119 65.6 32.2 96.6





#67

Ethyl Benzene

Concen: 20.783 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX036773.D

Acq: 02 Aug 2023 16:17

Instrument :

MSVOA_X

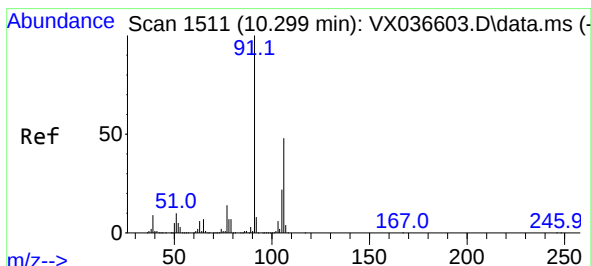
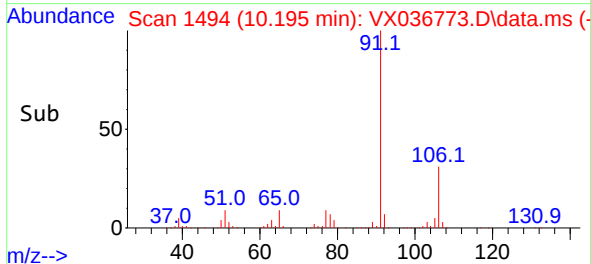
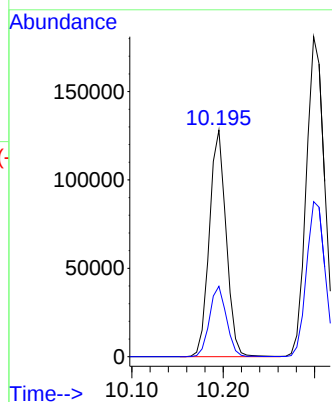
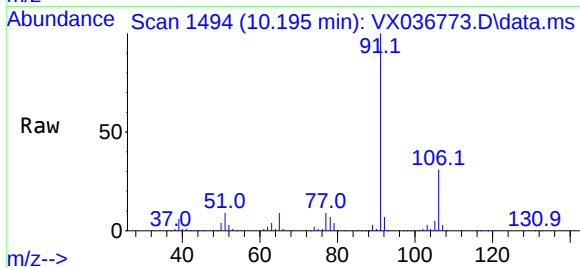
ClientSampleId :

Tgt Ion: 91 Resp: 163290

Ion Ratio Lower Upper

91 100

106 31.0 24.9 37.3



#68

m/p-Xylenes

Concen: 42.359 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. 0.000 min

Lab File: VX036773.D

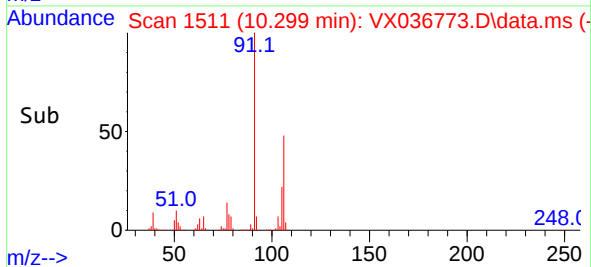
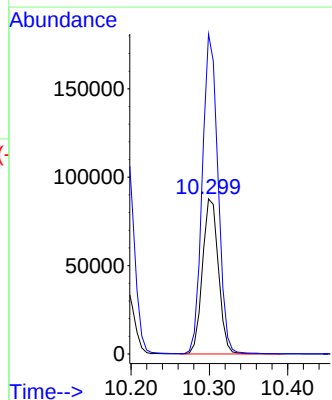
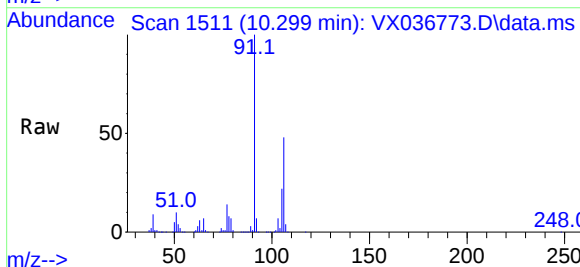
Acq: 02 Aug 2023 16:17

Tgt Ion: 106 Resp: 124173

Ion Ratio Lower Upper

106 100

91 202.4 165.5 248.3

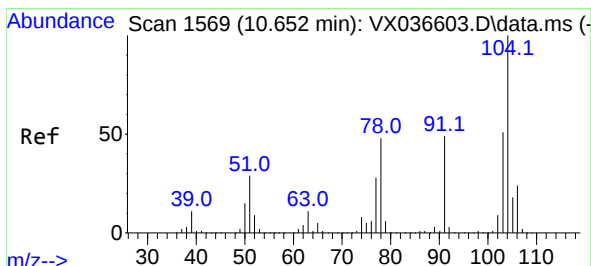
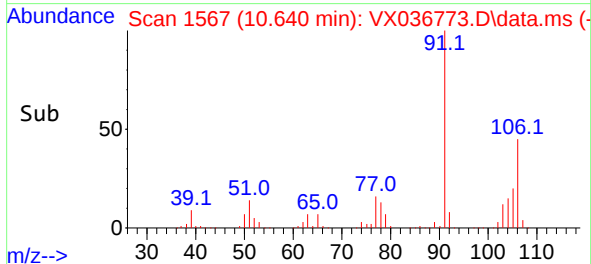
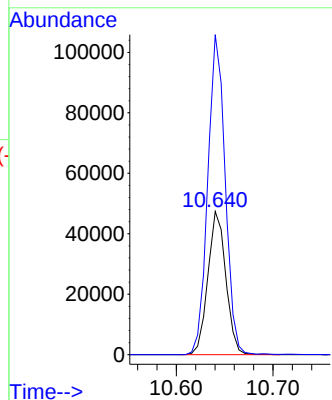
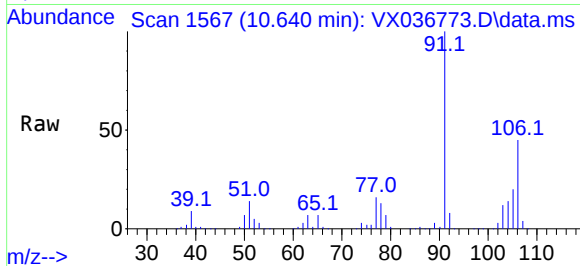




#69
o-Xylene
Concen: 20.927 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

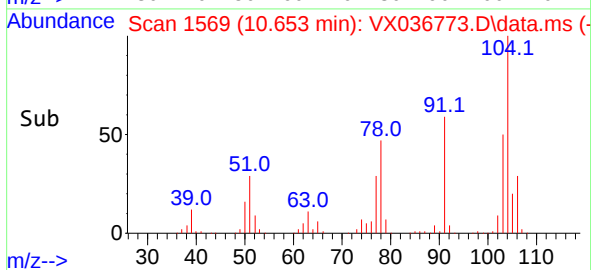
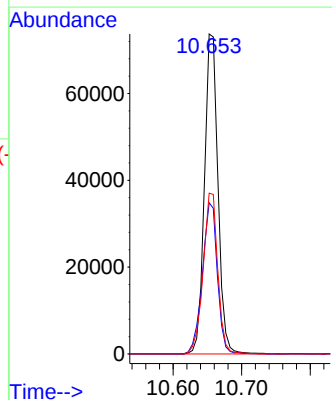
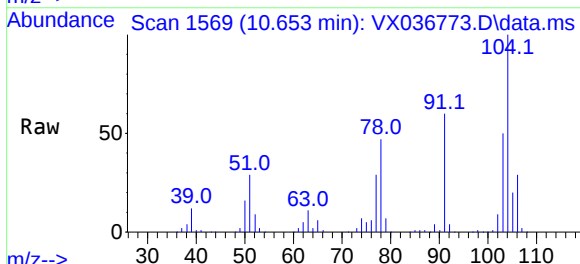
Instrument :
MSVOA_X
ClientSampleId :

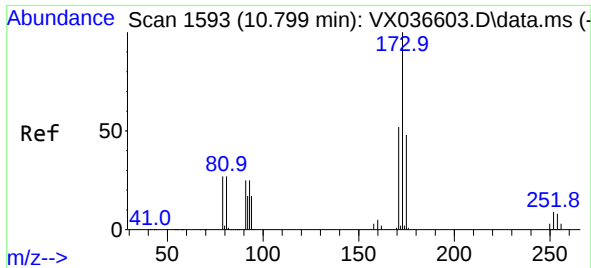
Tgt Ion:106 Resp: 61236
Ion Ratio Lower Upper
106 100
91 217.0 108.9 326.8



#70
Styrene
Concen: 21.019 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

Tgt Ion:104 Resp: 101475
Ion Ratio Lower Upper
104 100
78 52.2 43.6 65.4
103 54.4 43.6 65.4

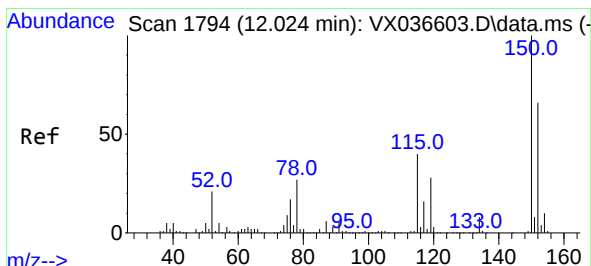
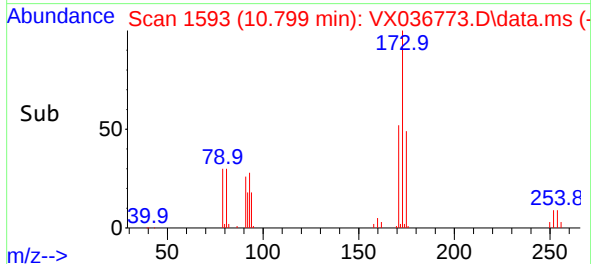
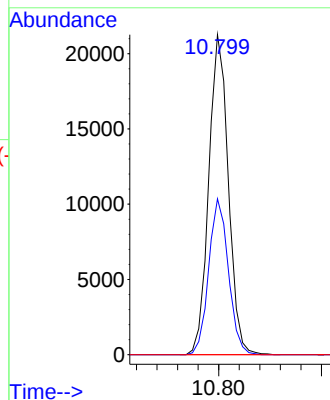
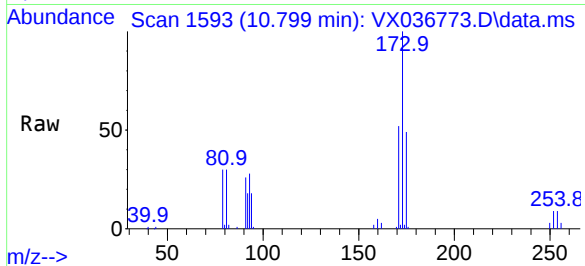




#71
Bromoform
Concen: 20.905 ug/l
RT: 10.799 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

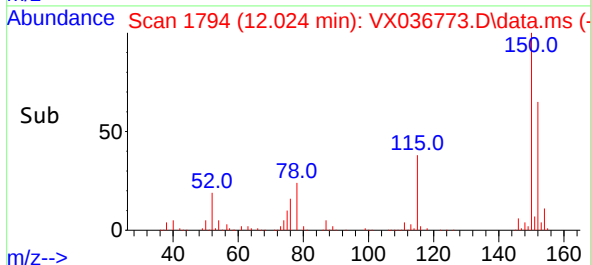
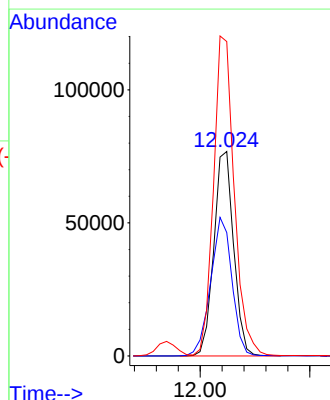
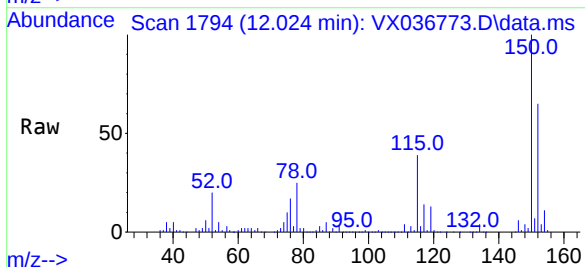
Instrument :
MSVOA_X
ClientSampleId :

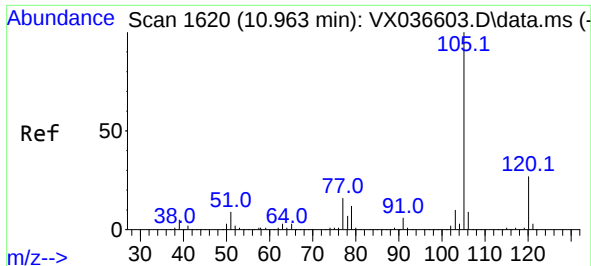
Tgt Ion:173 Resp: 28131
Ion Ratio Lower Upper
173 100
175 49.0 24.1 72.4
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

Tgt Ion:152 Resp: 96419
Ion Ratio Lower Upper
152 100
115 73.1 43.3 129.9
150 164.2 0.0 345.0

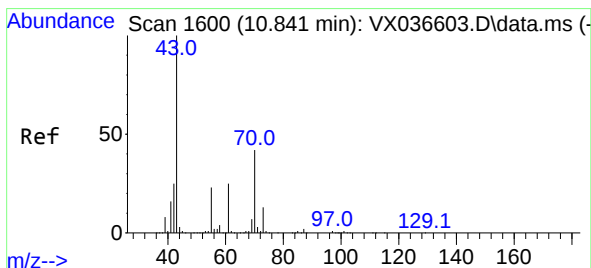
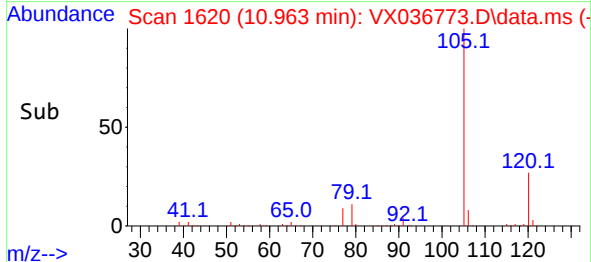
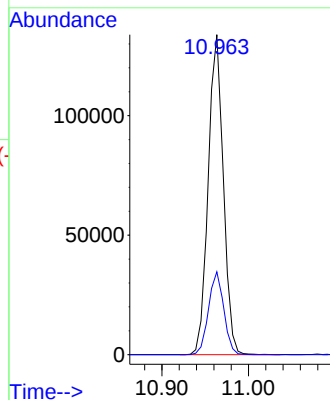
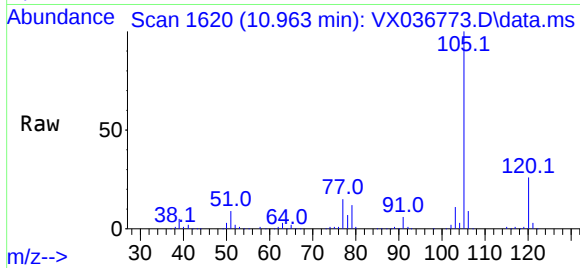




#73
Isopropylbenzene
Concen: 20.365 ug/l
RT: 10.963 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

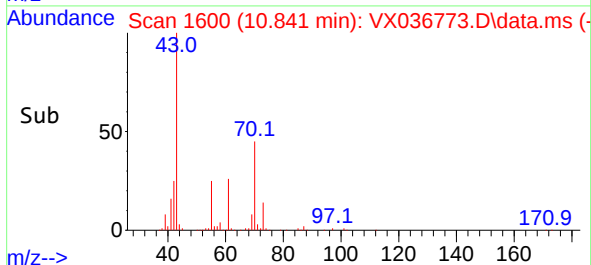
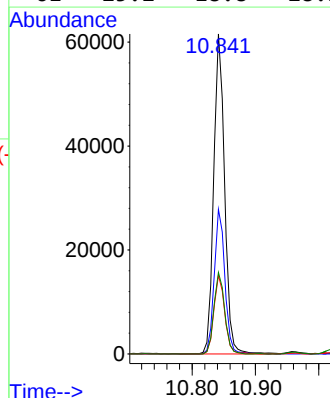
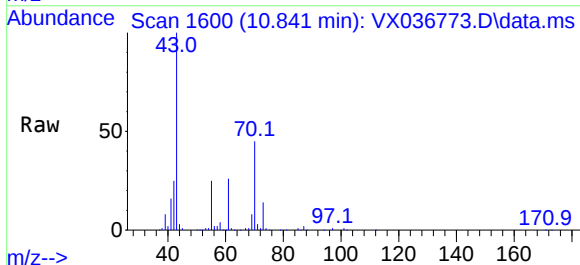
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 162506
Ion Ratio Lower Upper
105 100
120 26.1 12.9 38.6



#74
N-ethyl acetate
Concen: 19.859 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

Tgt Ion: 43 Resp: 73895
Ion Ratio Lower Upper
43 100
70 44.2 32.9 49.3
55 24.3 19.3 28.9
61 25.2 18.8 28.2

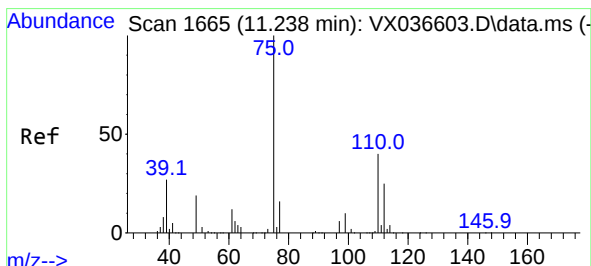
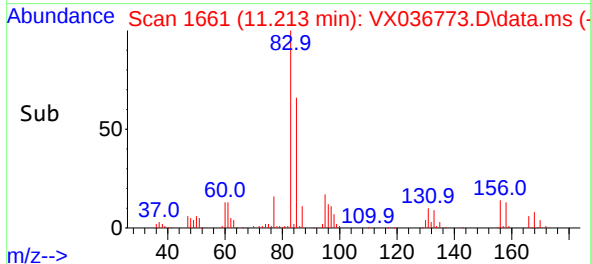
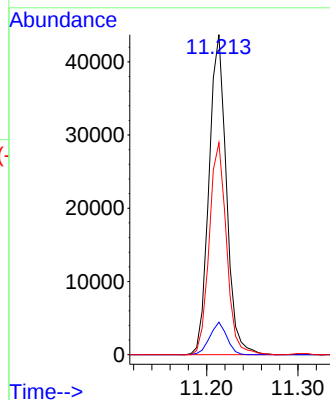
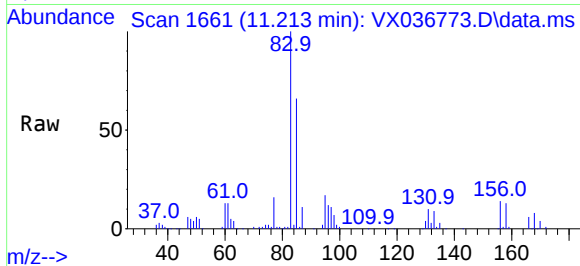




#75
1,1,2,2-Tetrachloroethane
Concen: 21.383 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

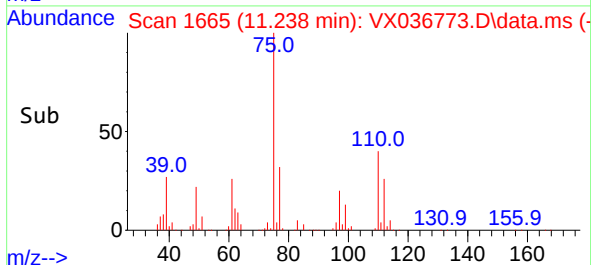
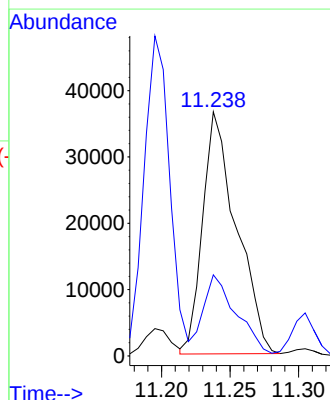
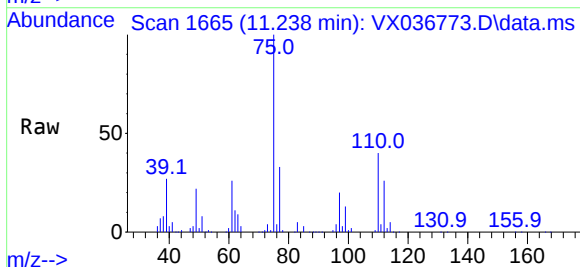
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 57629
Ion Ratio Lower Upper
83 100
131 9.9 5.3 15.8
85 65.7 32.0 96.2



#76
1,2,3-Trichloropropane
Concen: 27.655 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

Tgt Ion: 75 Resp: 62718
Ion Ratio Lower Upper
75 100
77 33.2 19.1 57.5

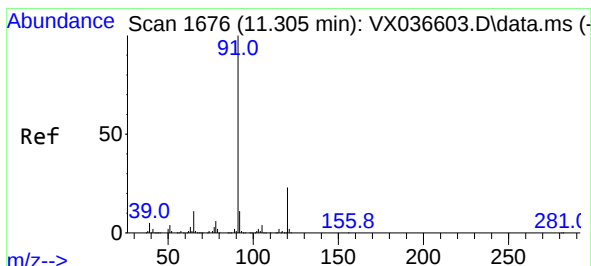
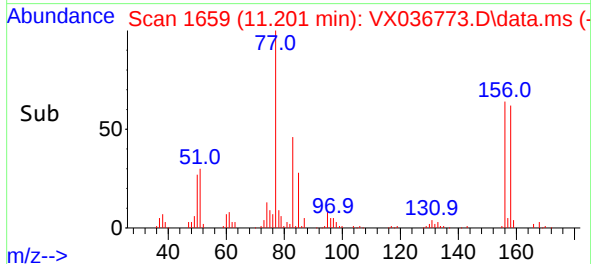
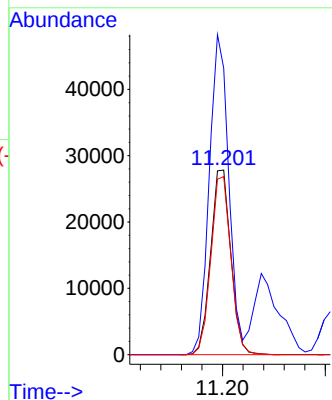
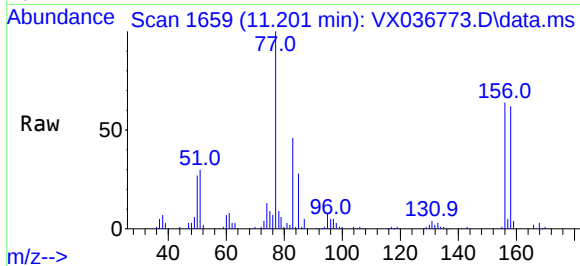




#77
Bromobenzene
Concen: 20.954 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.006 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

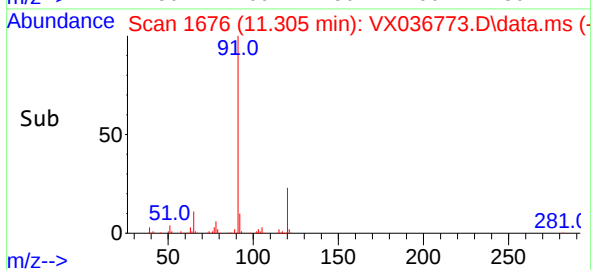
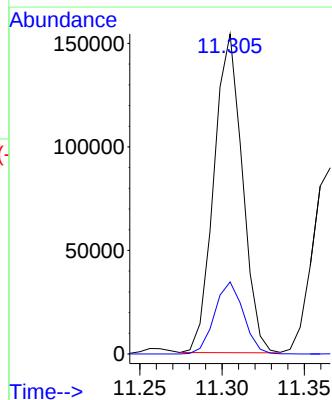
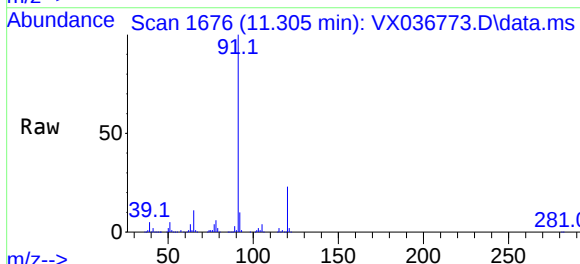
Instrument :
MSVOA_X
ClientSampleId :

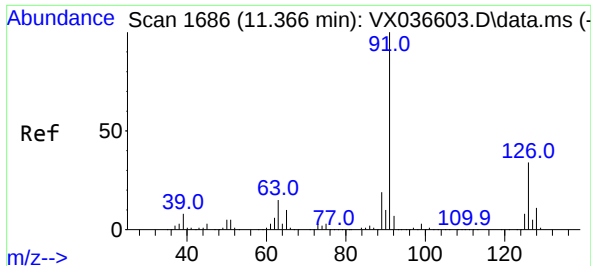
Tgt Ion:156 Resp: 38077
Ion Ratio Lower Upper
156 100
77 166.1 88.4 265.3
158 95.3 48.0 144.0



#78
n-propylbenzene
Concen: 20.065 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

Tgt Ion: 91 Resp: 185166
Ion Ratio Lower Upper
91 100
120 22.9 11.5 34.4

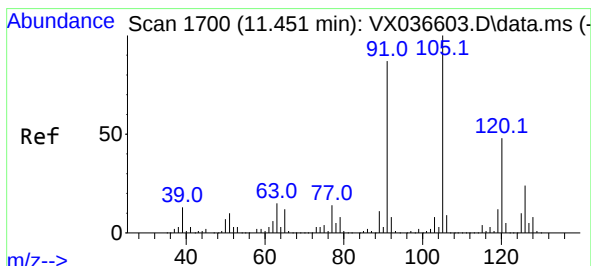
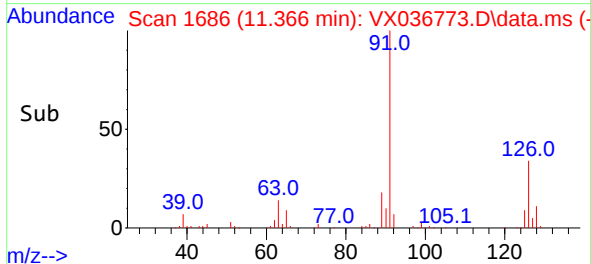
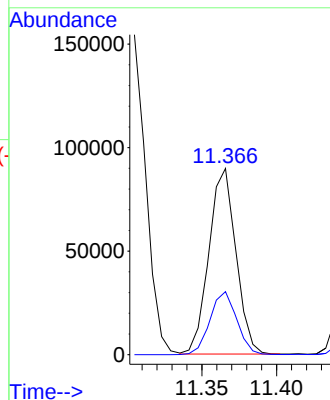
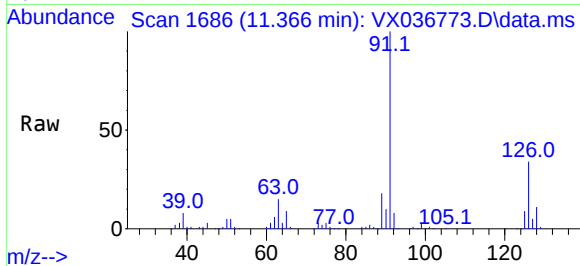




#79
2-Chlorotoluene
Concen: 20.135 ug/l
RT: 11.366 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

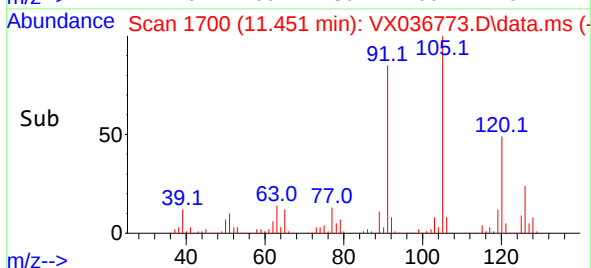
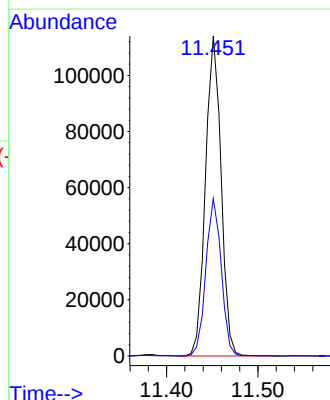
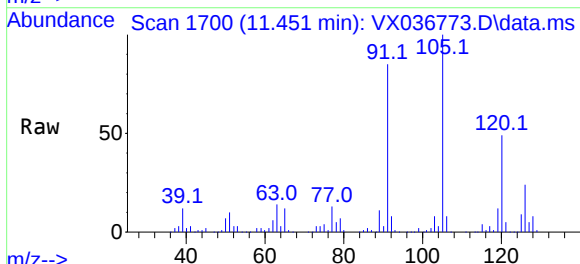
Instrument :
MSVOA_X
ClientSampleId :

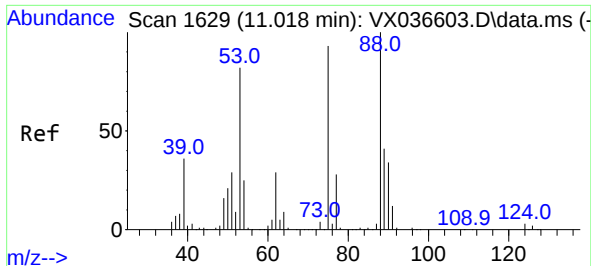
Tgt Ion: 91 Resp: 112595
Ion Ratio Lower Upper
91 100
126 33.7 16.3 48.8



#80
1,3,5-Trimethylbenzene
Concen: 20.293 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

Tgt Ion: 105 Resp: 135468
Ion Ratio Lower Upper
105 100
120 48.4 24.1 72.3

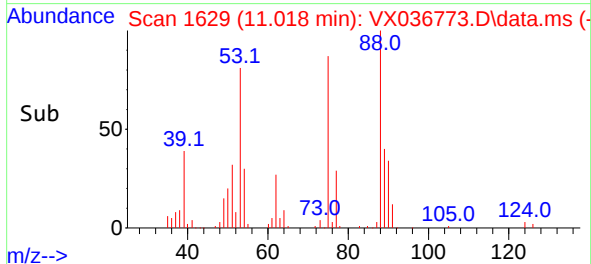
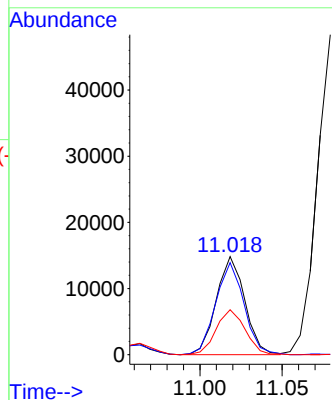
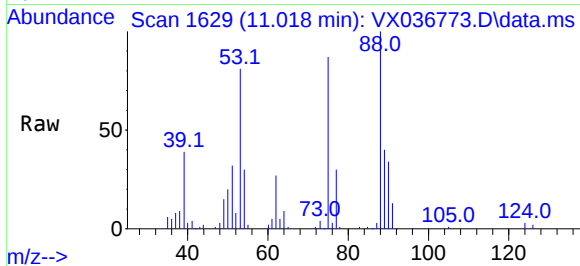




#81
trans-1,4-Dichloro-2-butene
Concen: 17.871 ug/l
RT: 11.018 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

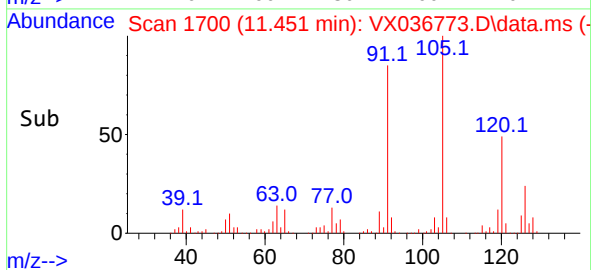
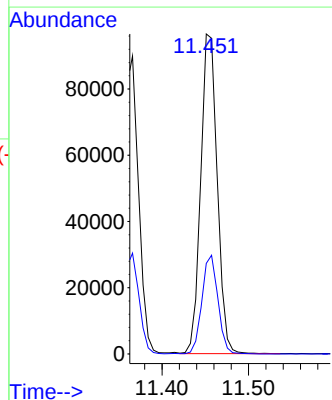
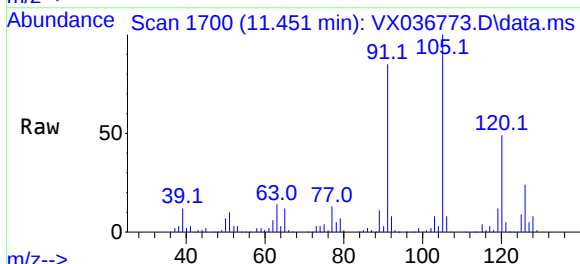
Instrument :
MSVOA_X
ClientSampleId :

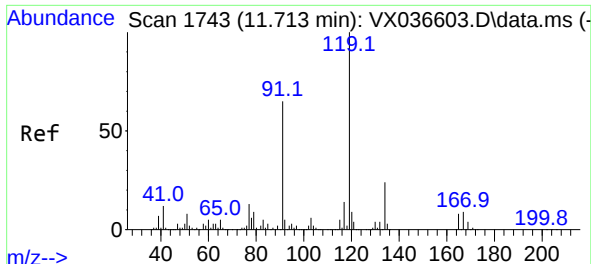
Tgt Ion: 75 Resp: 17881
Ion Ratio Lower Upper
75 100
53 93.6 90.5 135.7
89 46.6 36.9 55.3



#82
4-Chlorotoluene
Concen: 20.087 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

Tgt Ion: 91 Resp: 127985
Ion Ratio Lower Upper
91 100
126 30.0 14.2 42.6

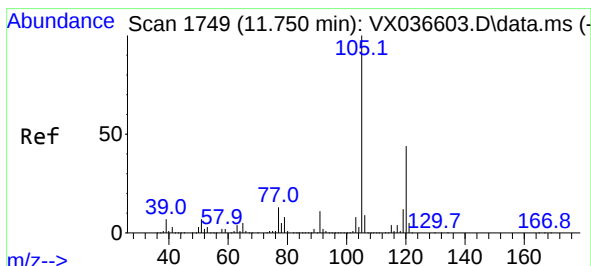
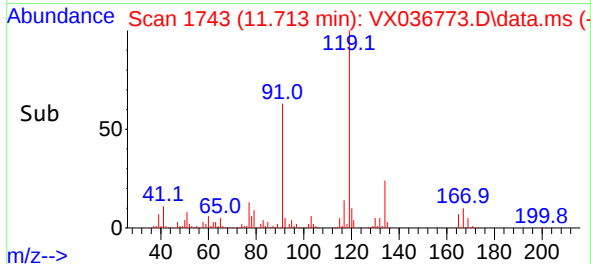
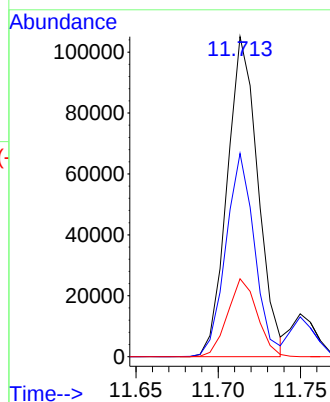
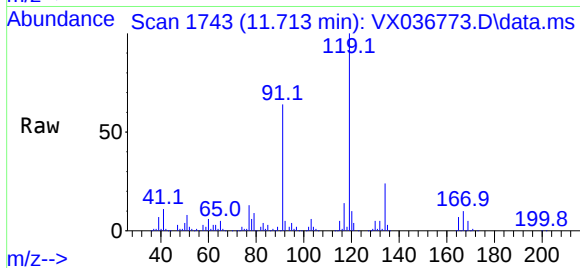




#83
tert-Butylbenzene
Concen: 20.850 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

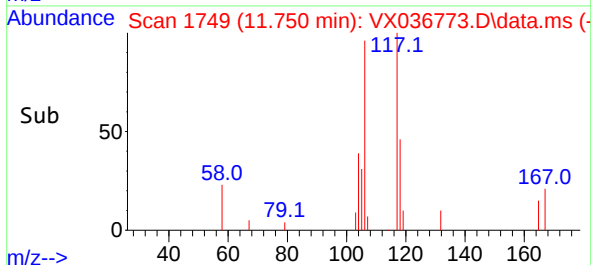
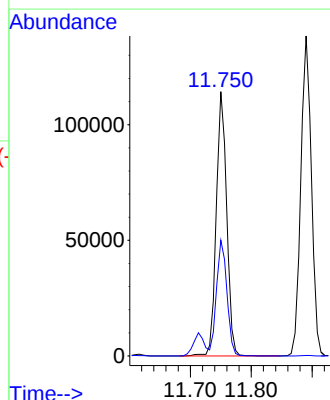
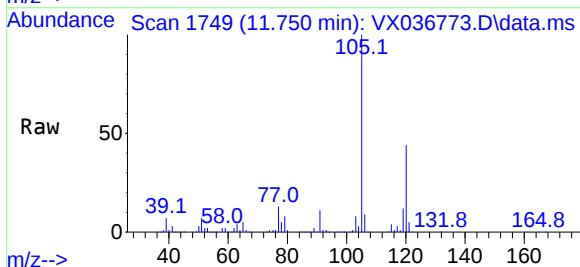
Instrument :
MSVOA_X
ClientSampleId :

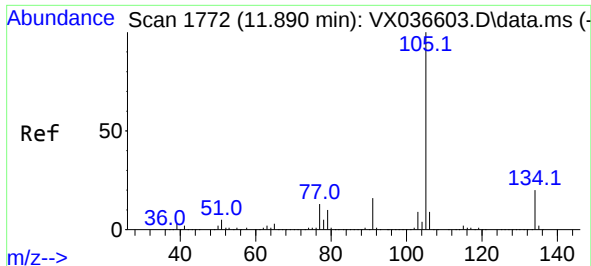
Tgt Ion:119 Resp: 136736
Ion Ratio Lower Upper
119 100
91 59.4 31.2 93.6
134 23.4 11.7 35.0



#84
1,2,4-Trimethylbenzene
Concen: 20.346 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

Tgt Ion:105 Resp: 135833
Ion Ratio Lower Upper
105 100
120 43.6 21.2 63.6

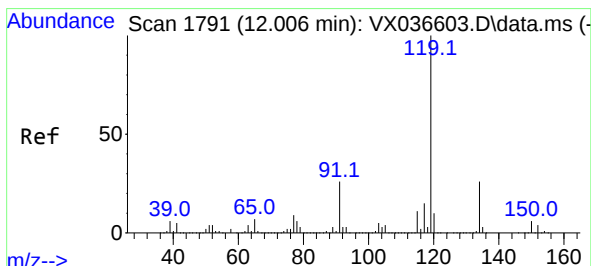
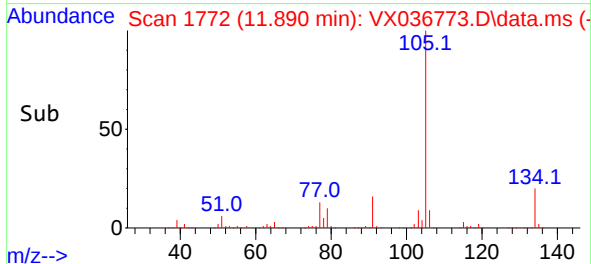
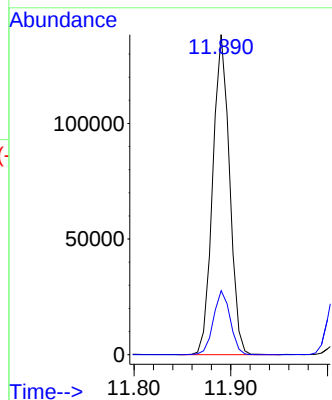
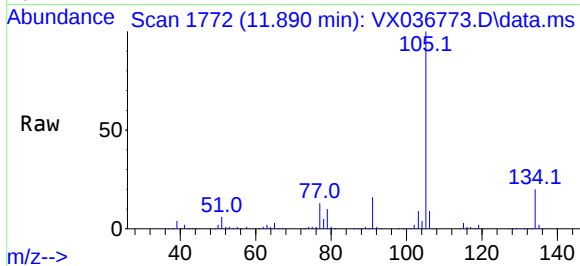




#85
 sec-Butylbenzene
 Concen: 20.431 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX036773.D
 Acq: 02 Aug 2023 16:17

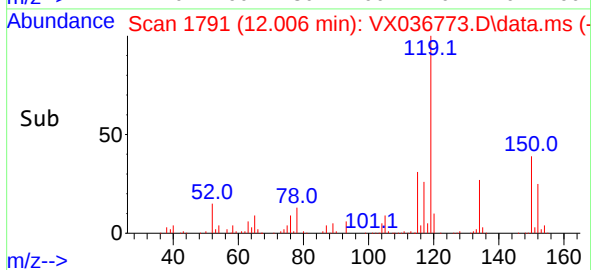
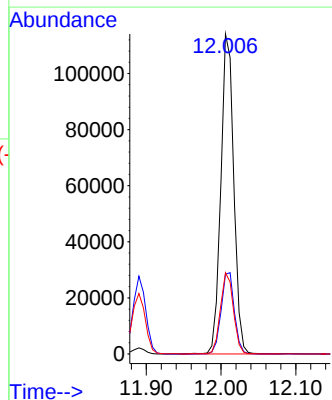
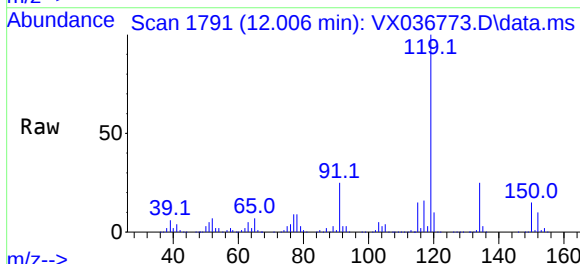
Instrument :
 MSVOA_X
 ClientSampleId :

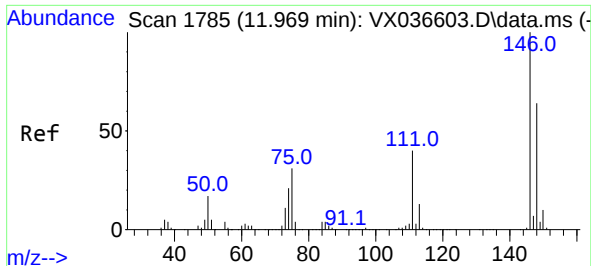
Tgt Ion:105 Resp: 167090
 Ion Ratio Lower Upper
 105 100
 134 19.9 9.8 29.4



#86
 p-Isopropyltoluene
 Concen: 20.386 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. 0.000 min
 Lab File: VX036773.D
 Acq: 02 Aug 2023 16:17

Tgt Ion:119 Resp: 137187
 Ion Ratio Lower Upper
 119 100
 134 26.0 12.8 38.3
 91 25.5 13.1 39.3





#87

1,3-Dichlorobenzene

Concen: 20.628 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX036773.D

Acq: 02 Aug 2023 16:17

Instrument :

MSVOA_X

ClientSampleId :

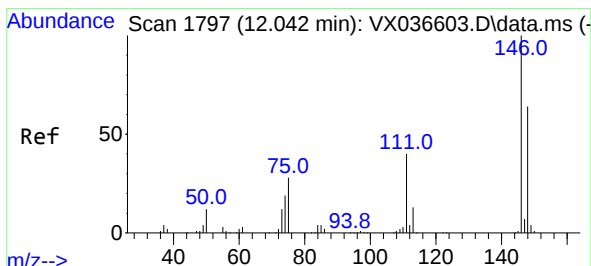
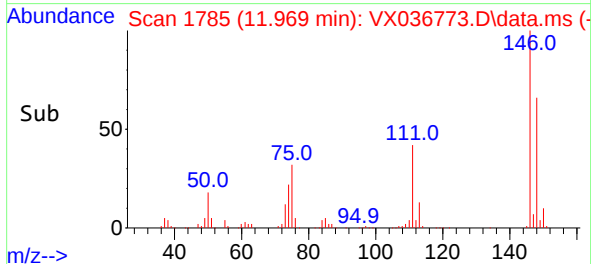
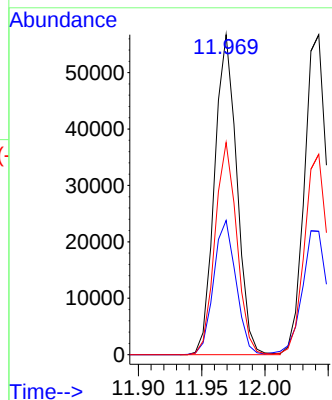
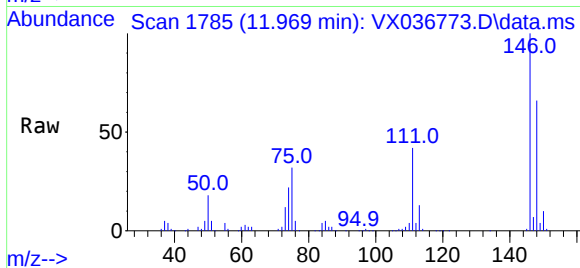
Tgt Ion:146 Resp: 69426

Ion Ratio Lower Upper

146 100

111 42.2 22.1 66.1

148 64.9 31.8 95.3



#88

1,4-Dichlorobenzene

Concen: 21.415 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX036773.D

Acq: 02 Aug 2023 16:17

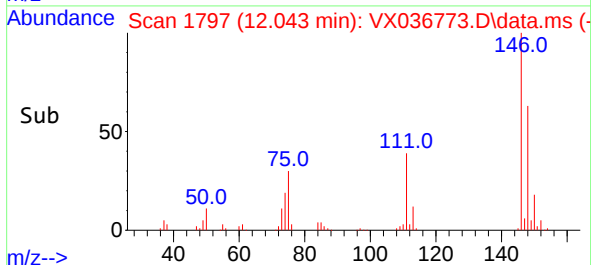
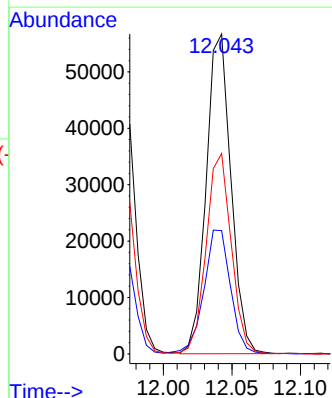
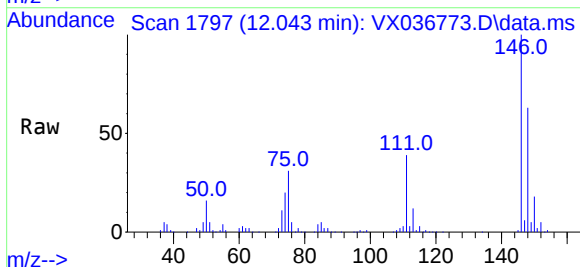
Tgt Ion:146 Resp: 71528

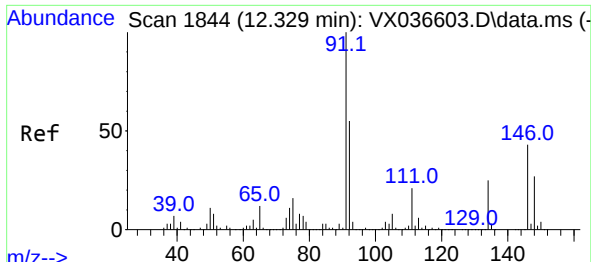
Ion Ratio Lower Upper

146 100

111 41.9 21.3 63.7

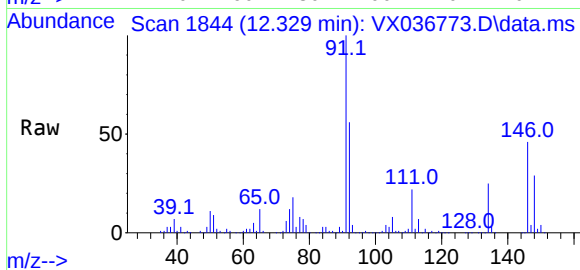
148 63.6 31.8 95.4



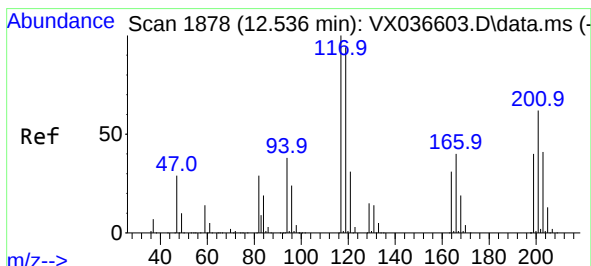
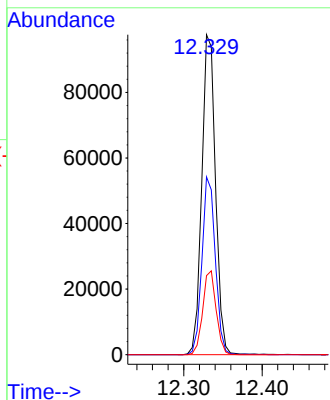
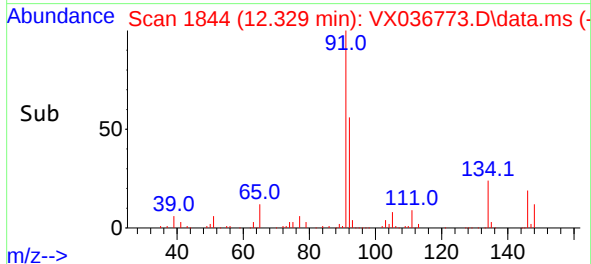


#89
n-Butylbenzene
Concen: 19.706 ug/l
RT: 12.329 min Scan# 118711
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

Instrument :
MSVOA_X
ClientSampleId :

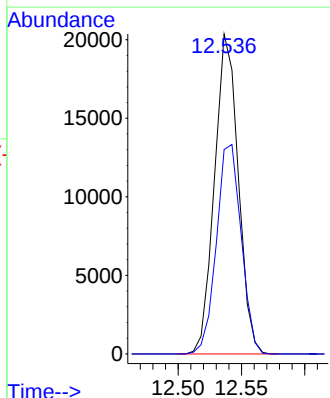
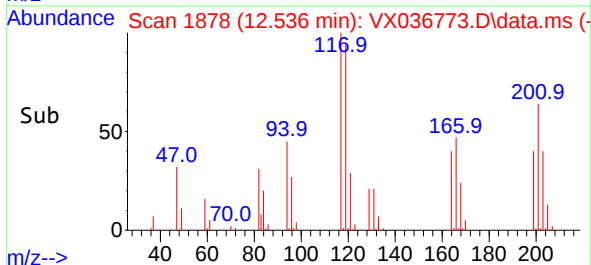
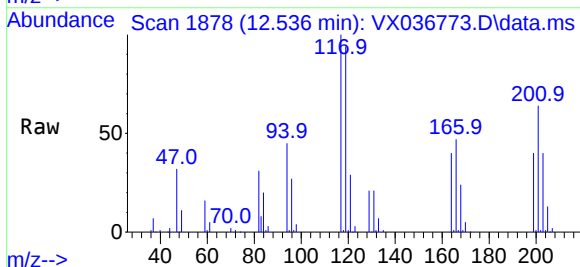


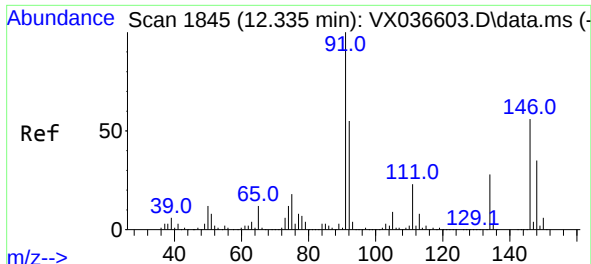
Tgt Ion: 91 Resp: 118711
Ion Ratio Lower Upper
91 100
92 54.2 27.4 82.0
134 25.6 12.6 37.8



#90
Hexachloroethane
Concen: 19.443 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

Tgt Ion: 117 Resp: 26526
Ion Ratio Lower Upper
117 100
201 68.4 32.9 98.6

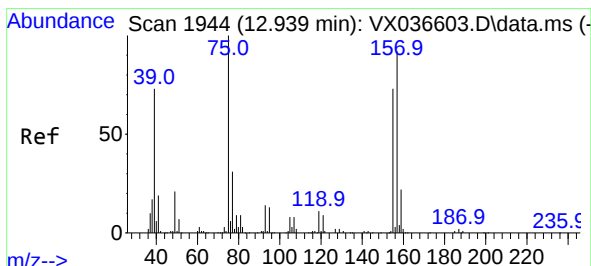
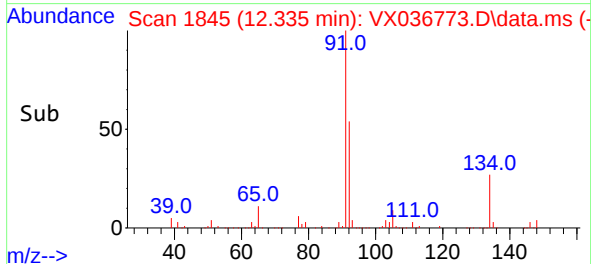
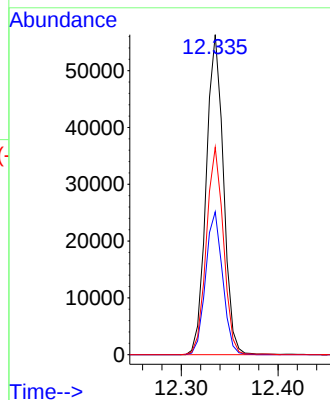
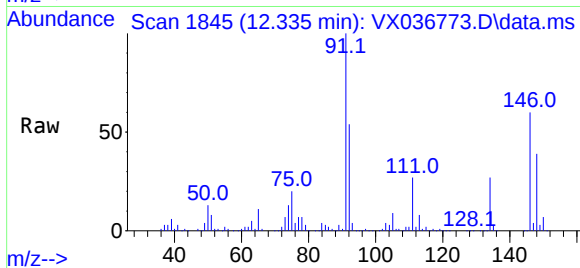




#91
1,2-Dichlorobenzene
Concen: 21.539 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

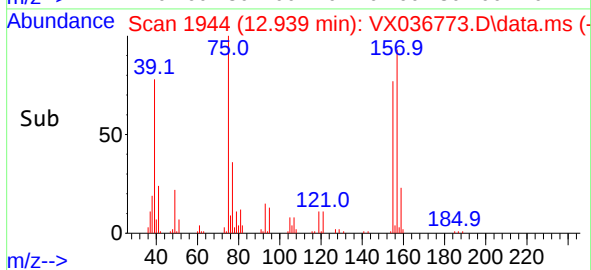
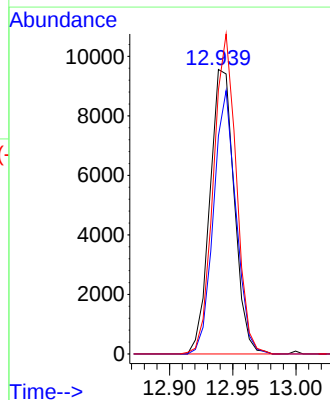
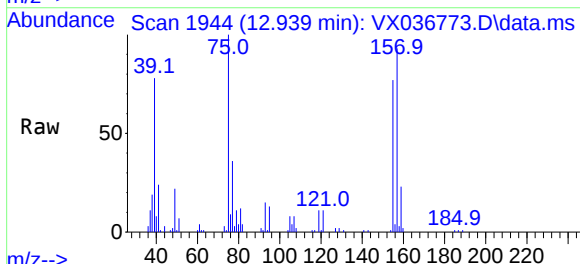
Instrument :
MSVOA_X
ClientSampleId :

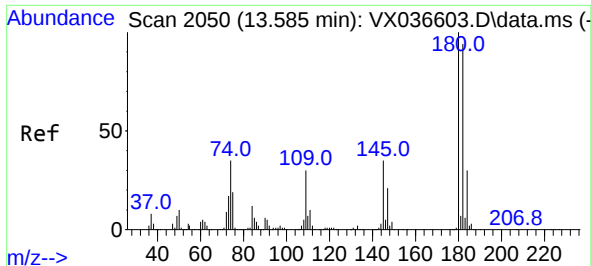
Tgt Ion:	146	Resp:	69955
Ion Ratio	Lower	Upper	
146	100		
111	44.1	22.4	67.0
148	64.3	31.6	95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 20.476 ug/l
RT: 12.939 min Scan# 1944
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

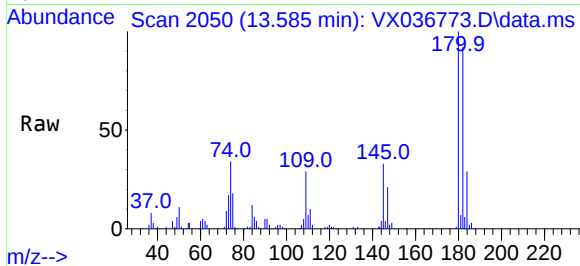
Tgt Ion:	75	Resp:	12824
Ion Ratio	Lower	Upper	
75	100		
155	84.8	36.1	108.5
157	105.1	44.9	134.7



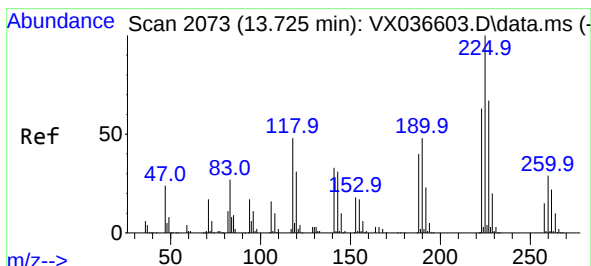
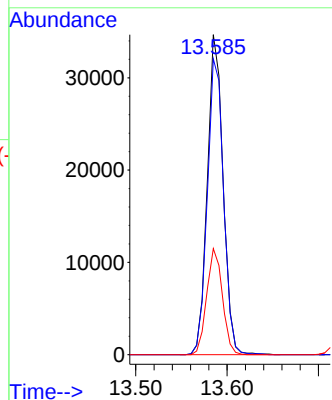
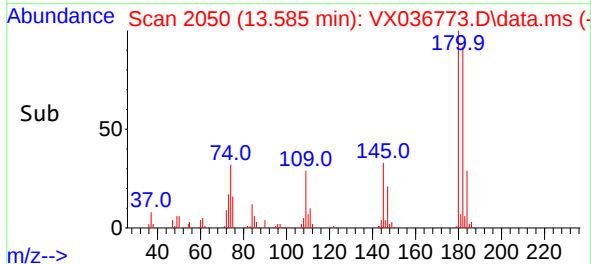


#93
1,2,4-Trichlorobenzene
Concen: 20.679 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

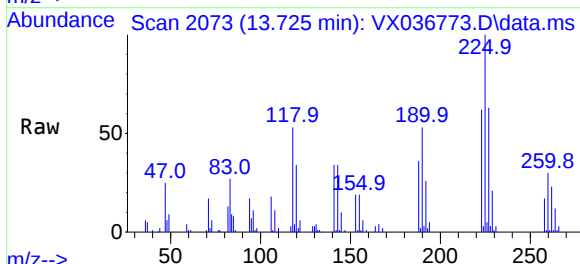
Instrument :
MSVOA_X
ClientSampleId :



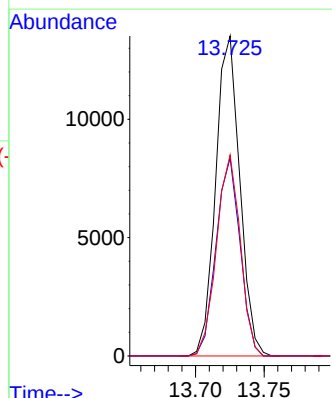
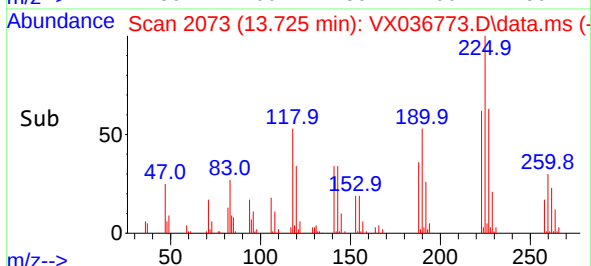
Tgt Ion:180 Resp: 41380
Ion Ratio Lower Upper
180 100
182 95.4 48.3 144.8
145 33.0 18.0 54.0

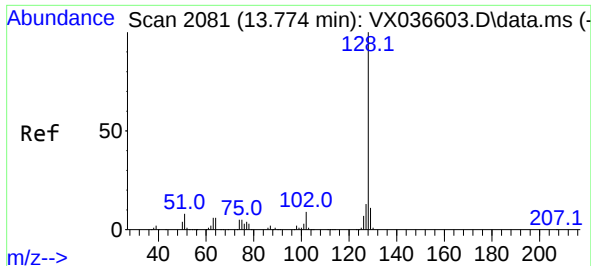


#94
Hexachlorobutadiene
Concen: 19.982 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17



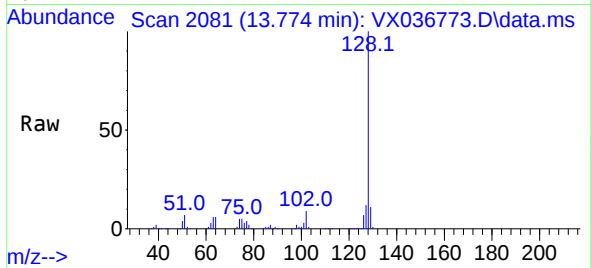
Tgt Ion:225 Resp: 16542
Ion Ratio Lower Upper
225 100
223 61.3 31.1 93.2
227 61.6 32.5 97.5



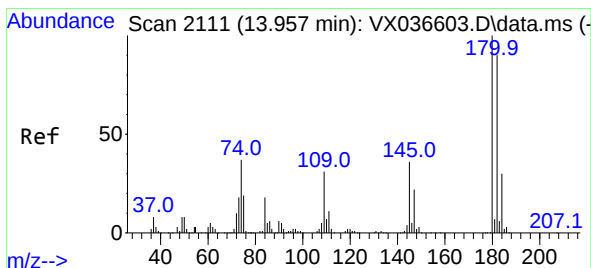
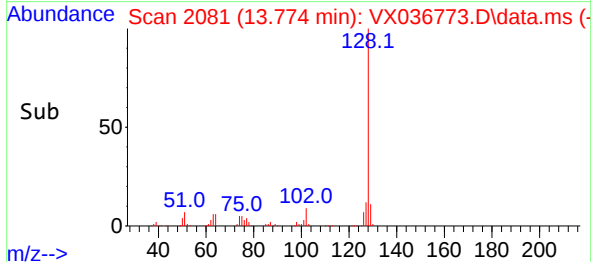
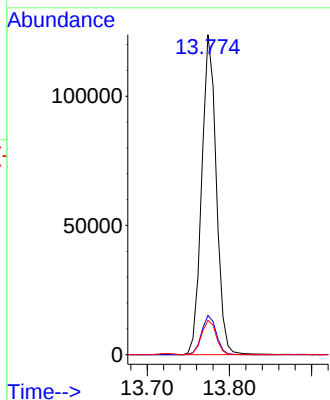


#95
Naphthalene
Concen: 21.882 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 152587
Ion Ratio Lower Upper
128 100
127 12.3 10.3 15.5
129 10.9 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 21.132 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.006 min
Lab File: VX036773.D
Acq: 02 Aug 2023 16:17

Tgt Ion:180 Resp: 41677
Ion Ratio Lower Upper
180 100
182 96.7 46.9 140.6
145 34.9 17.8 53.5

