

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051823\
 Data File : VX035740.D
 Acq On : 18 May 2023 14:22
 Operator : JC/MD
 Sample : VX0518MBS01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: May 19 05:46:51 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051123W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 11 13:57:54 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	200599	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	350332	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	308090	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	148662	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	177536	50.731	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	101.460%
35) Dibromofluoromethane	5.379	113	119296	50.493	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.980%
50) Toluene-d8	8.647	98	436051	49.959	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.920%
62) 4-Bromofluorobenzene	11.079	95	179030	50.943	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	101.880%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	53530	20.476	ug/l	99
3) Chloromethane	1.295	50	55300	17.430	ug/l	98
4) Vinyl Chloride	1.374	62	53411	19.837	ug/l	98
5) Bromomethane	1.618	94	32012	21.953	ug/l	95
6) Chloroethane	1.691	64	31660	19.383	ug/l	99
7) Trichlorofluoromethane	1.886	101	77692	19.625	ug/l	98
8) Diethyl Ether	2.130	74	30772	20.188	ug/l	96
9) 1,1,2-Trichlorotrifluo...	2.325	101	47131	20.052	ug/l	95
10) Methyl Iodide	2.447	142	46502	22.121	ug/l	91
11) Tert butyl alcohol	3.014	59	58634	94.968	ug/l	# 85
12) 1,1-Dichloroethene	2.319	96	42608	19.073	ug/l	87
13) Acrolein	2.239	56	65734	89.704	ug/l	99
14) Allyl chloride	2.666	41	85324	17.828	ug/l	93
15) Acrylonitrile	3.069	53	138195	101.647	ug/l	98
16) Acetone	2.398	43	140438	93.371	ug/l	93
17) Carbon Disulfide	2.514	76	89221	16.549	ug/l	99
18) Methyl Acetate	2.703	43	117535	21.189	ug/l	97
19) Methyl tert-butyl Ether	3.111	73	170245	19.151	ug/l	100
20) Methylene Chloride	2.788	84	51598	18.929	ug/l	98
21) trans-1,2-Dichloroethene	3.093	96	47041	19.217	ug/l	98
22) Diisopropyl ether	3.757	45	179989	19.208	ug/l	92
23) Vinyl Acetate	3.721	43	634281	95.666	ug/l	97
24) 1,1-Dichloroethane	3.605	63	96214	19.199	ug/l	98
25) 2-Butanone	4.562	43	206081	98.976	ug/l	98
26) 2,2-Dichloropropane	4.477	77	75065	17.688	ug/l	96
27) cis-1,2-Dichloroethene	4.483	96	54695	18.587	ug/l	94
28) Bromochloromethane	4.898	49	47180	20.930	ug/l	95
29) Tetrahydrofuran	5.013	42	132567	101.298	ug/l	97
30) Chloroform	5.093	83	96163	18.726	ug/l	100
31) Cyclohexane	5.464	56	86590	19.584	ug/l	96
32) 1,1,1-Trichloroethane	5.385	97	82681	18.505	ug/l	97
36) 1,1-Dichloropropene	5.690	75	72072	19.326	ug/l	96
37) Ethyl Acetate	4.709	43	78764	20.249	ug/l	99
38) Carbon Tetrachloride	5.672	117	65066	18.418	ug/l	97
39) Methylcyclohexane	7.379	83	86079	19.608	ug/l	91
40) Benzene	6.038	78	202465	19.407	ug/l	97

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 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	45348	19.635	ug/l	95
42) 1,2-Dichloroethane	6.080	62	88634	19.750	ug/l	96
43) Isopropyl Acetate	6.336	43	129750	19.129	ug/l	99
44) Trichloroethene	7.123	130	50330	19.026	ug/l	99
45) 1,2-Dichloropropane	7.428	63	54333	19.664	ug/l	99
46) Dibromomethane	7.580	93	36815	19.465	ug/l	93
47) Bromodichloromethane	7.818	83	66649	18.231	ug/l	99
48) Methyl methacrylate	7.690	41	65877	19.680	ug/l	96
49) 1,4-Dioxane	7.720	88	25236	352.198	ug/l #	83
51) 4-Methyl-2-Pentanone	8.574	43	407744	104.344	ug/l	98
52) Toluene	8.714	92	127162	19.309	ug/l	100
53) t-1,3-Dichloropropene	8.976	75	72125	18.160	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	80019	18.804	ug/l	98
55) 1,1,2-Trichloroethane	9.153	97	51175	19.785	ug/l	99
56) Ethyl methacrylate	9.116	69	81274	19.403	ug/l	96
57) 1,3-Dichloropropane	9.305	76	92653	19.760	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	221646	104.015	ug/l	99
59) 2-Hexanone	9.427	43	305902	103.947	ug/l	98
60) Dibromochloromethane	9.519	129	43282	17.554	ug/l	99
61) 1,2-Dibromoethane	9.610	107	52886	19.406	ug/l	99
64) Tetrachloroethene	9.269	164	41469	19.993	ug/l	92
65) Chlorobenzene	10.080	112	131179	19.505	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.159	131	45054	18.946	ug/l	98
67) Ethyl Benzene	10.195	91	249902	19.758	ug/l	98
68) m/p-Xylenes	10.299	106	185064	39.583	ug/l	95
69) o-Xylene	10.640	106	90917	19.597	ug/l	93
70) Styrene	10.653	104	148367	19.843	ug/l	98
71) Bromoform	10.799	173	25704	16.428	ug/l #	98
73) Isopropylbenzene	10.964	105	244139	19.489	ug/l	98
74) N-amyl acetate	10.842	43	107991	18.489	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	77895	19.169	ug/l	98
76) 1,2,3-Trichloropropane	11.238	75	83028	22.833	ug/l	84
77) Bromobenzene	11.195	156	51938	18.267	ug/l	88
78) n-propylbenzene	11.305	91	290748	19.744	ug/l	98
79) 2-Chlorotoluene	11.366	91	174796	18.959	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	206473	19.392	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	18047	15.995	ug/l #	77
82) 4-Chlorotoluene	11.451	91	203850	19.199	ug/l	97
83) tert-Butylbenzene	11.713	119	194883	18.830	ug/l	94
84) 1,2,4-Trimethylbenzene	11.750	105	206959	19.359	ug/l	96
85) sec-Butylbenzene	11.890	105	253876	19.537	ug/l	98
86) p-Isopropyltoluene	12.006	119	210300	19.686	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	100801	18.662	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	102810	18.850	ug/l	97
89) n-Butylbenzene	12.329	91	188054	19.351	ug/l	98
90) Hexachloroethane	12.536	117	26926	16.629	ug/l	93
91) 1,2-Dichlorobenzene	12.335	146	100580	19.016	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.945	75	15978	17.657	ug/l	88
93) 1,2,4-Trichlorobenzene	13.585	180	61505	19.312	ug/l	98
94) Hexachlorobutadiene	13.725	225	24017	18.999	ug/l	99
95) Naphthalene	13.774	128	214361	19.654	ug/l	100
96) 1,2,3-Trichlorobenzene	13.957	180	60747	19.394	ug/l	99

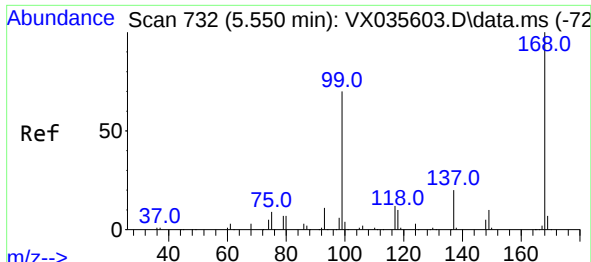
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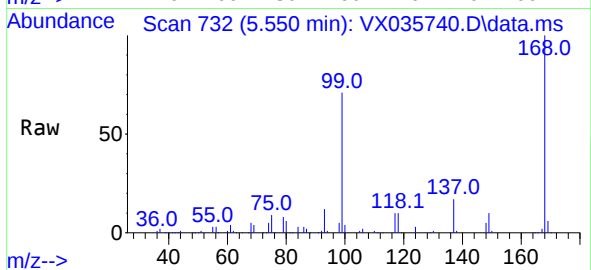
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

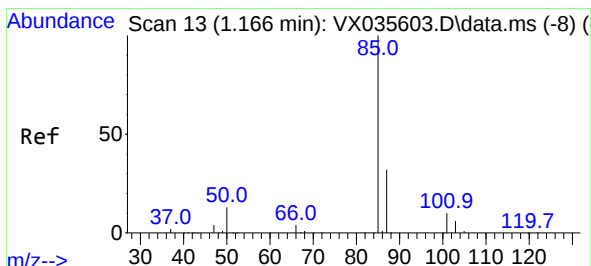
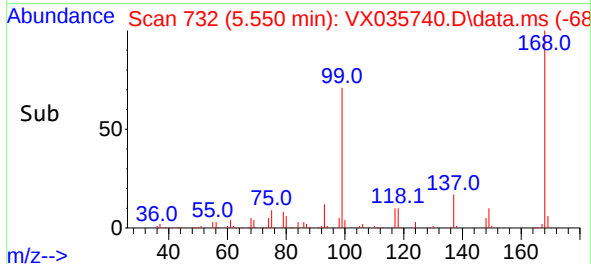
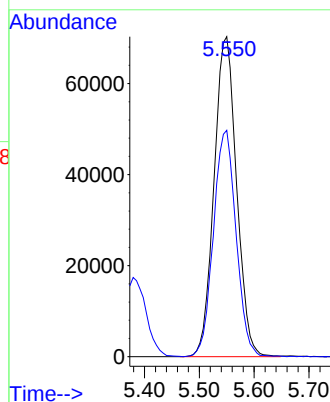


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX035740.D
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Instrument :
MSVOA_X
ClientSampleId :

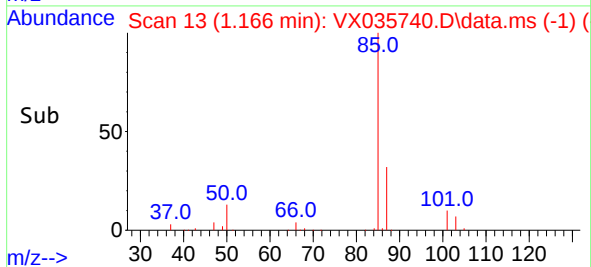
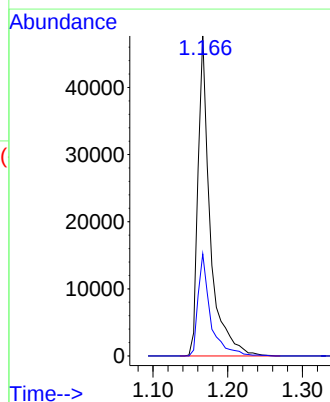
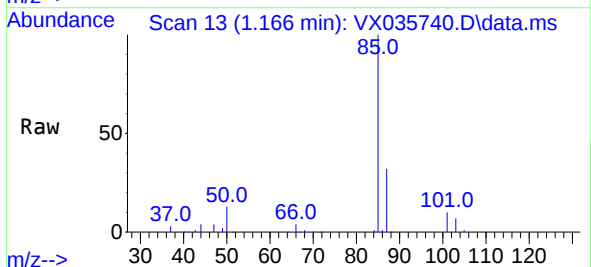


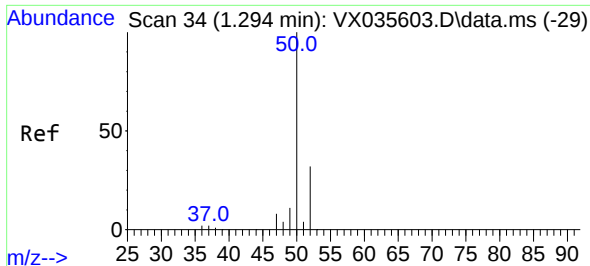
Tgt Ion:168 Resp: 200599
Ion Ratio Lower Upper
168 100
99 70.6 45.7 68.5#



#2
Dichlorodifluoromethane
Concen: 20.476 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Tgt Ion: 85 Resp: 53530
Ion Ratio Lower Upper
85 100
87 31.9 16.4 49.1

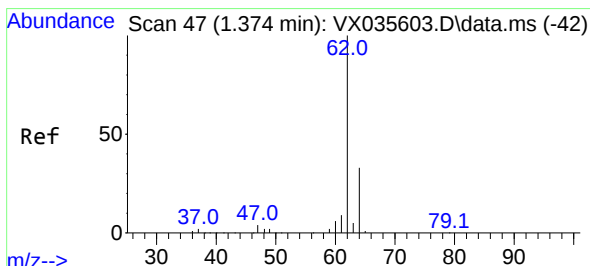
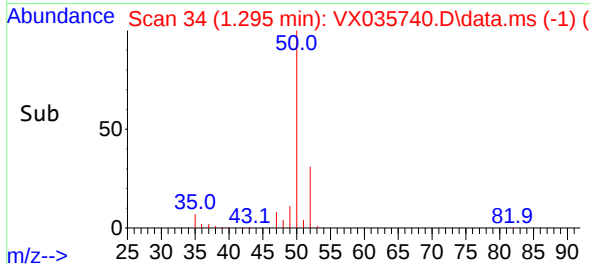
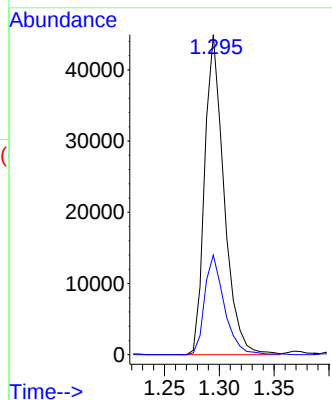
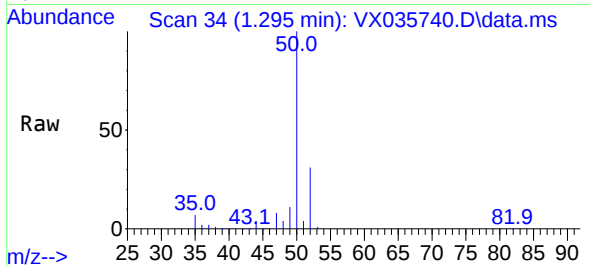




#3
Chloromethane
Concen: 17.430 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

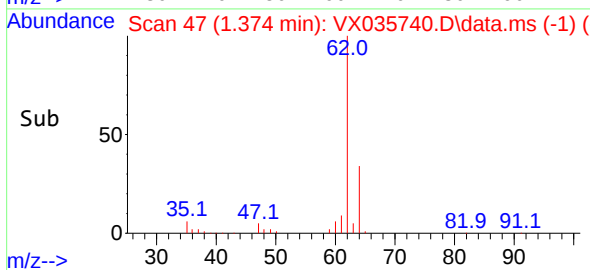
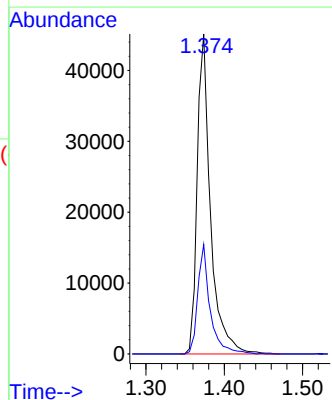
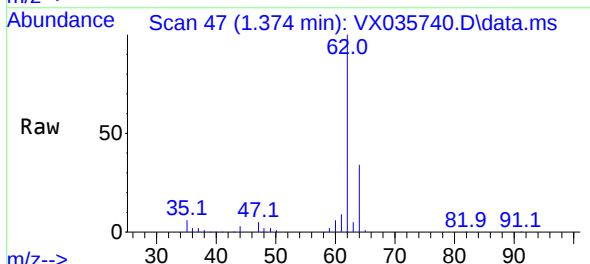
Instrument :
MSVOA_X
ClientSampleId :

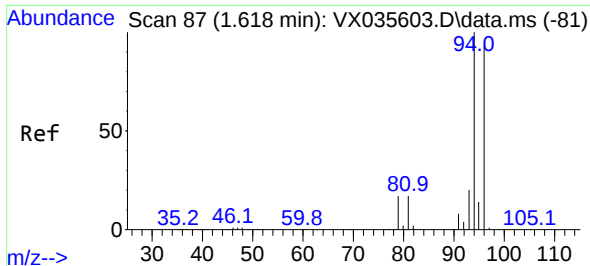
Tgt Ion: 50 Resp: 55300
Ion Ratio Lower Upper
50 100
52 31.1 25.9 38.9



#4
Vinyl Chloride
Concen: 19.837 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

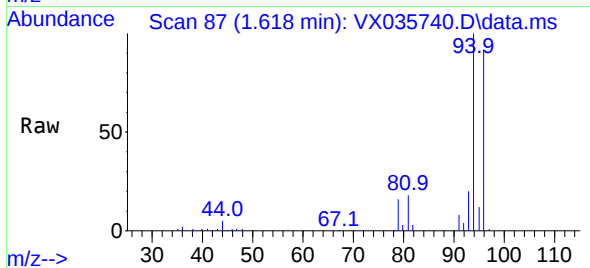
Tgt Ion: 62 Resp: 53411
Ion Ratio Lower Upper
62 100
64 34.2 26.4 39.6



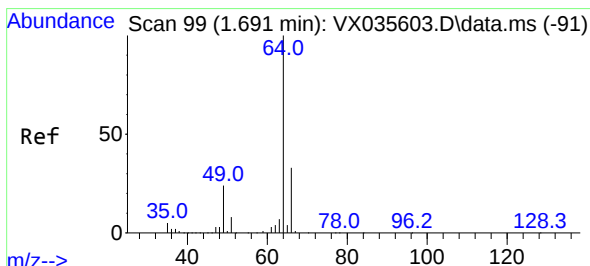
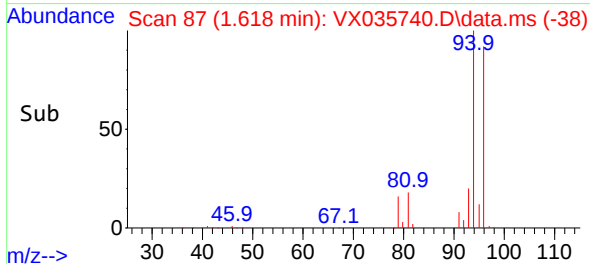
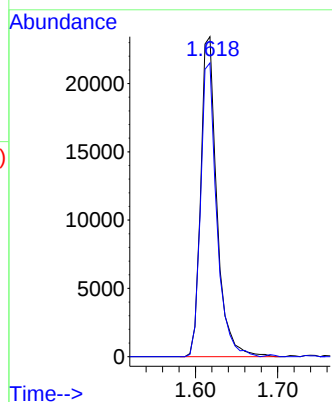


#5
Bromomethane
Concen: 21.953 ug/l
RT: 1.618 min Scan# 81
Delta R.T. -0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Instrument :
MSVOA_X
ClientSampleId :

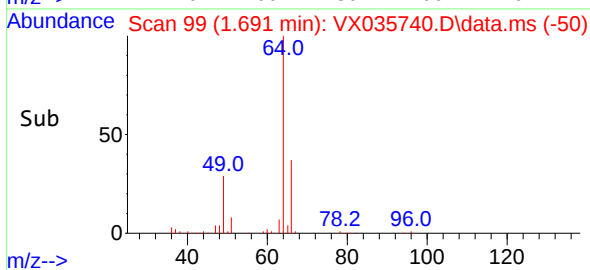
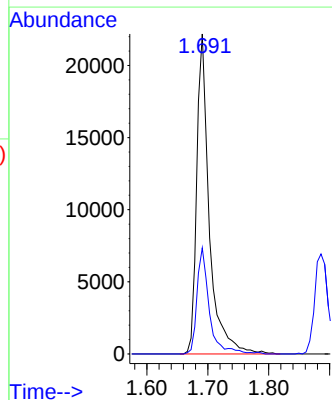
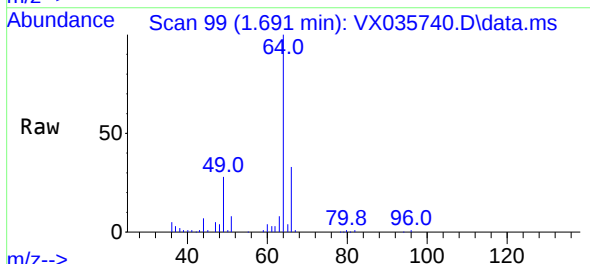


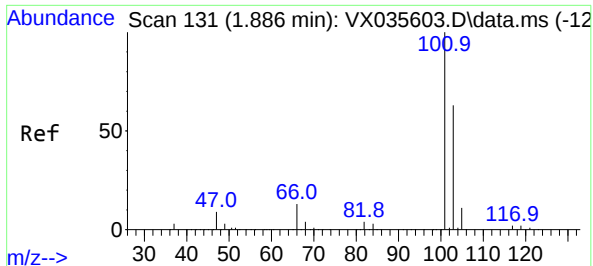
Tgt Ion: 94 Resp: 32012
Ion Ratio Lower Upper
94 100
96 91.8 77.0 115.6



#6
Chloroethane
Concen: 19.383 ug/l
RT: 1.691 min Scan# 99
Delta R.T. -0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Tgt Ion: 64 Resp: 31660
Ion Ratio Lower Upper
64 100
66 33.2 26.2 39.4

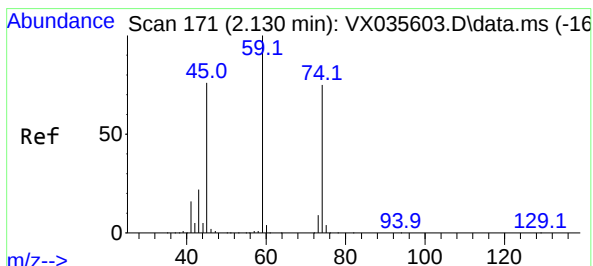
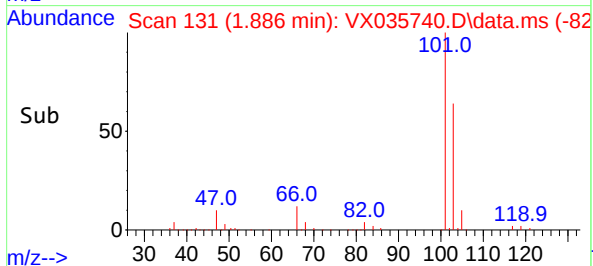
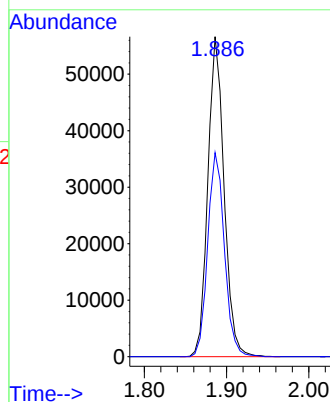
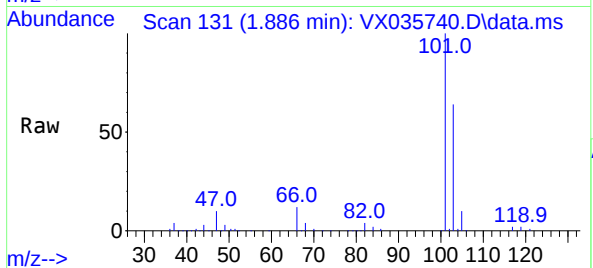




#7
Trichlorofluoromethane
Concen: 19.625 ug/l
RT: 1.886 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

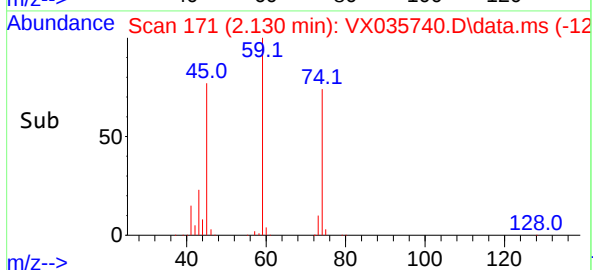
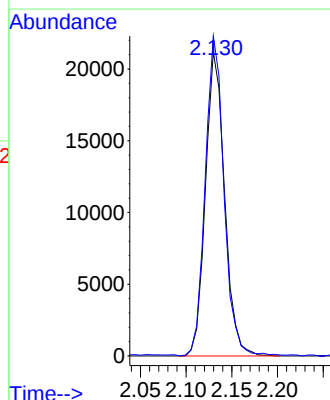
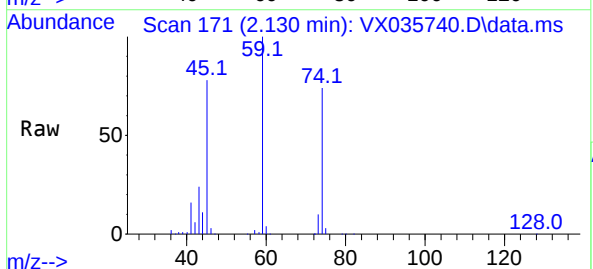
Instrument :
MSVOA_X
ClientSampleId :

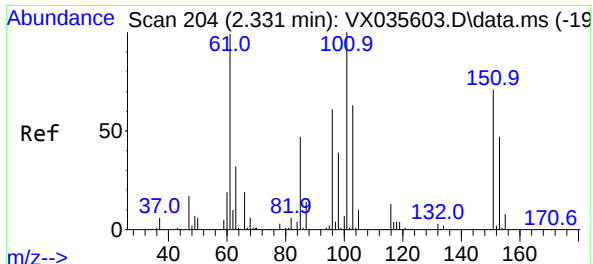
Tgt Ion:101 Resp: 77692
Ion Ratio Lower Upper
101 100
103 63.8 52.0 78.0



#8
Diethyl Ether
Concen: 20.188 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Tgt Ion: 74 Resp: 30772
Ion Ratio Lower Upper
74 100
45 103.7 49.8 149.3

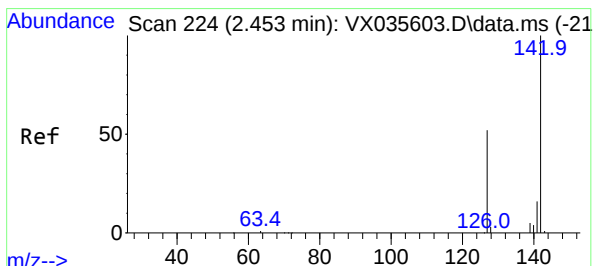
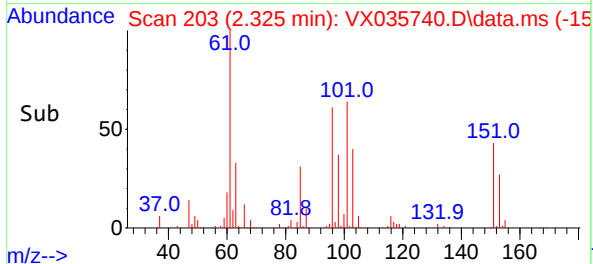
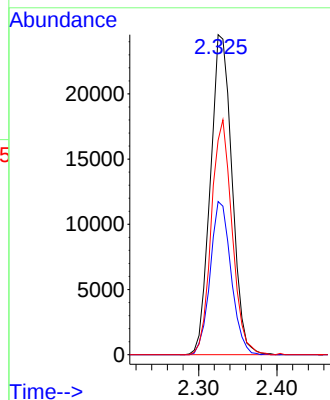
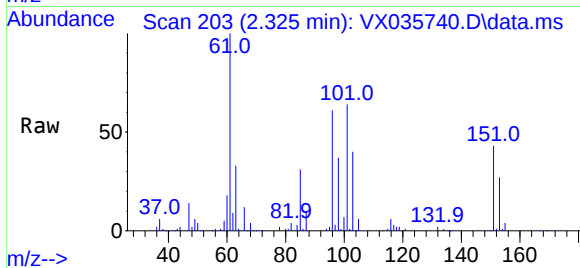




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.052 ug/l
RT: 2.325 min Scan# 204
Delta R.T. -0.006 min
Lab File: VX035740.D
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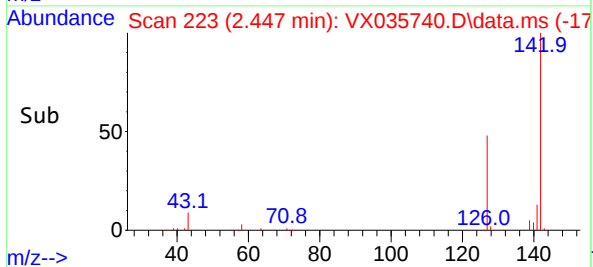
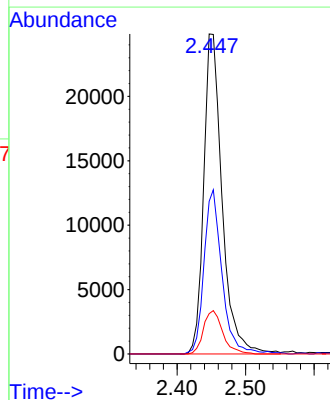
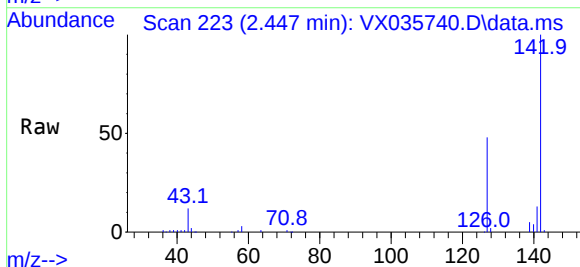
Instrument :
MSVOA_X
ClientSampleId :

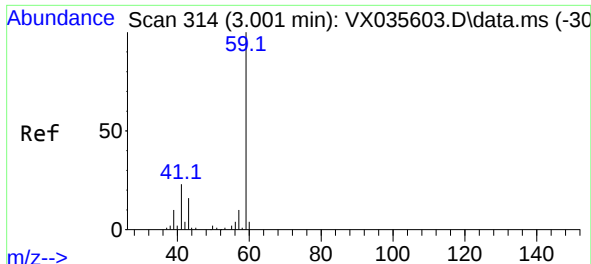
Tgt Ion:101 Resp: 47131
Ion Ratio Lower Upper
101 100
85 46.1 35.4 53.2
151 70.4 60.2 90.4



#10
Methyl Iodide
Concen: 22.121 ug/l
RT: 2.447 min Scan# 223
Delta R.T. -0.006 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Tgt Ion:142 Resp: 46502
Ion Ratio Lower Upper
142 100
127 50.4 34.0 51.0
141 14.2 11.1 16.7

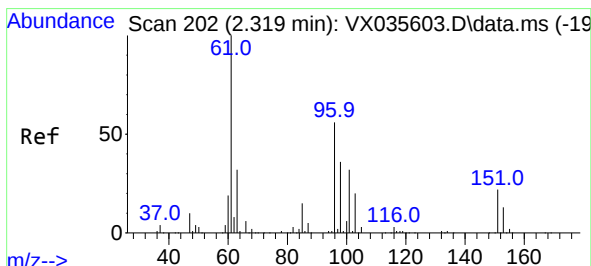
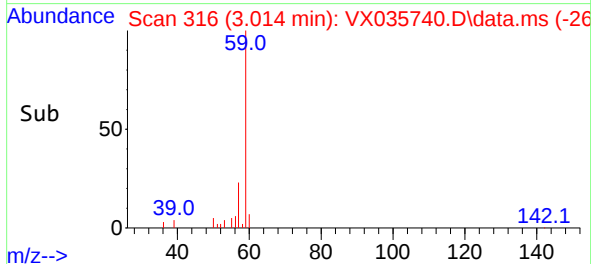
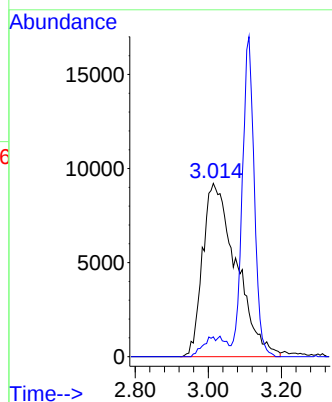
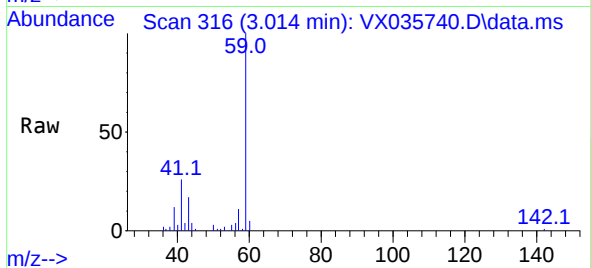




#11
Tert butyl alcohol
Concen: 94.968 ug/l
RT: 3.014 min Scan# 314
Delta R.T. 0.013 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

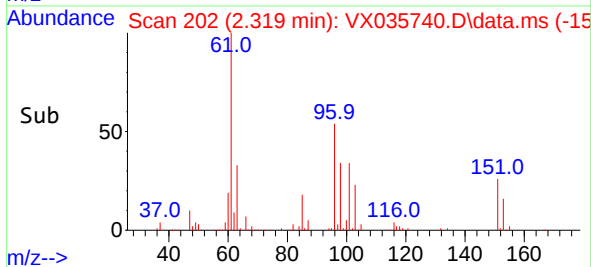
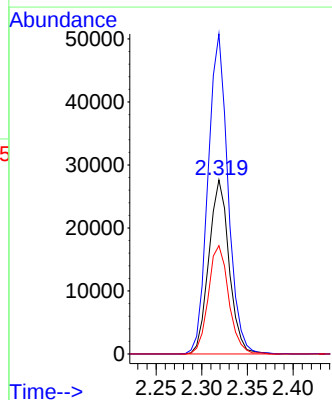
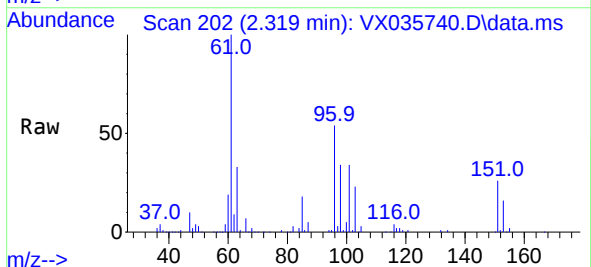
Instrument :
MSVOA_X
ClientSampleId :

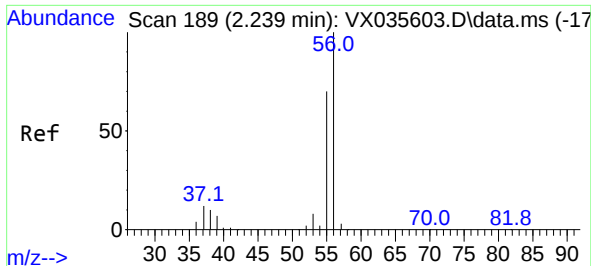
Tgt Ion: 59 Resp: 58634
Ion Ratio Lower Upper
59 100
57 4.4 8.1 12.1#



#12
1,1-Dichloroethene
Concen: 19.073 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Tgt Ion: 96 Resp: 42608
Ion Ratio Lower Upper
96 100
61 183.9 128.8 193.2
98 62.2 51.4 77.0

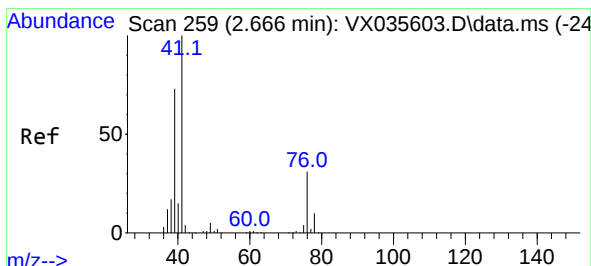
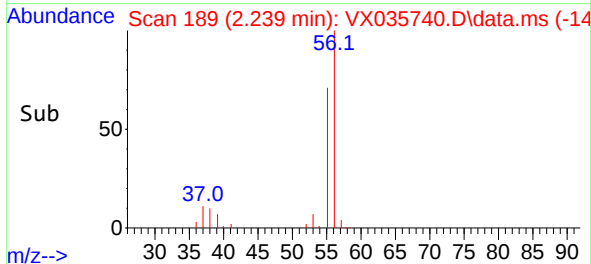
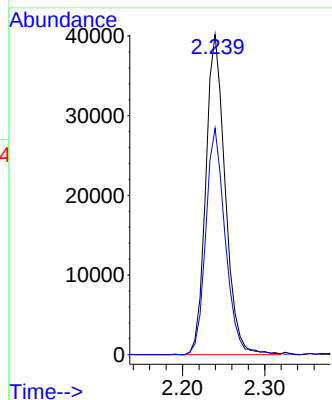
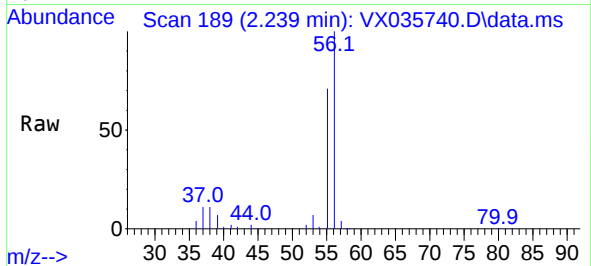




#13
Acrolein
Concen: 89.704 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

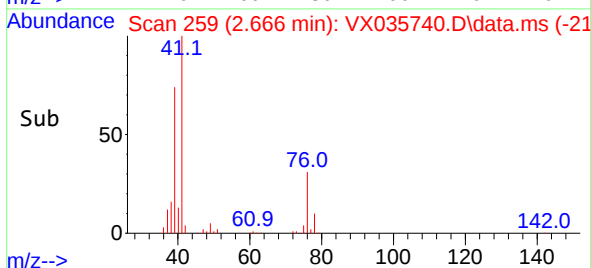
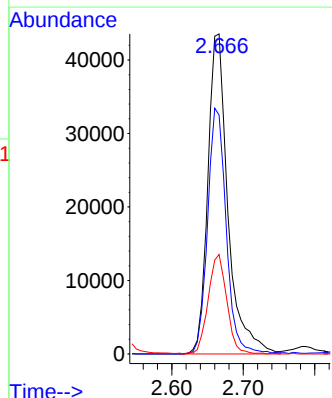
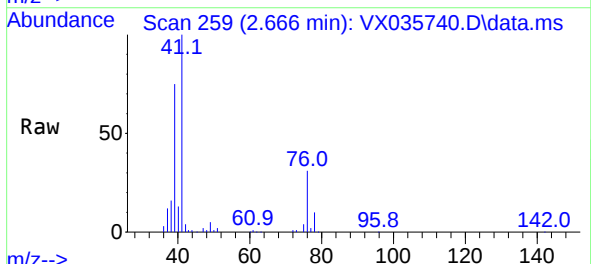
Instrument :
MSVOA_X
ClientSampleId :

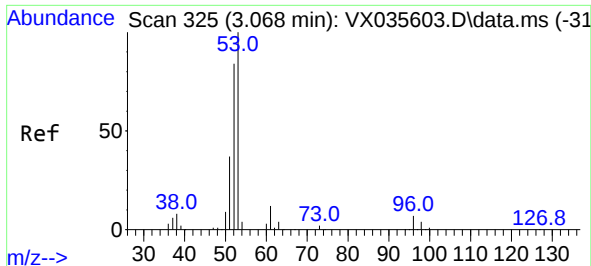
Tgt Ion: 56 Resp: 65734
Ion Ratio Lower Upper
56 100
55 71.4 56.6 85.0



#14
Allyl chloride
Concen: 17.828 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

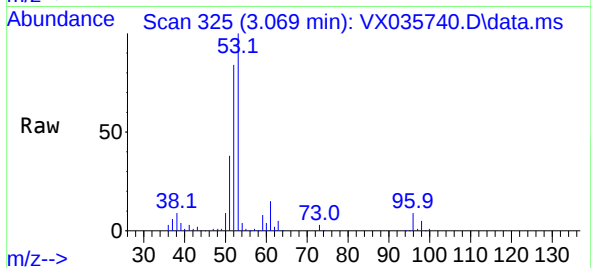
Tgt Ion: 41 Resp: 85324
Ion Ratio Lower Upper
41 100
39 71.1 52.4 78.6
76 28.7 26.0 39.0



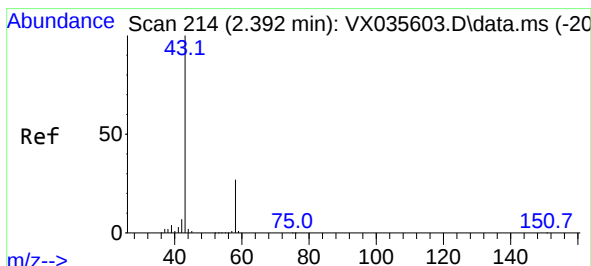
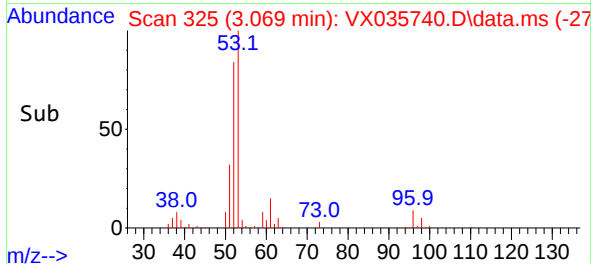
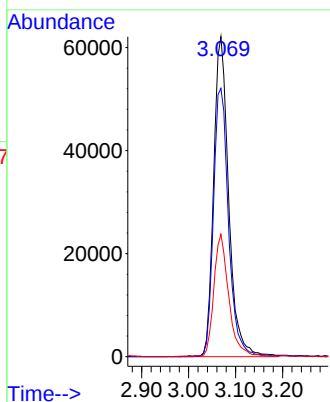


#15
Acrylonitrile
Concen: 101.647 ug/l
RT: 3.069 min Scan# 31
Delta R.T. 0.001 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Instrument :
MSVOA_X
ClientSampleId :

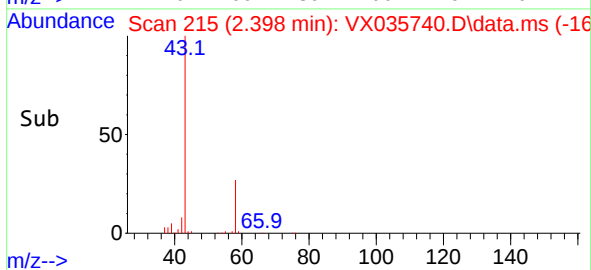
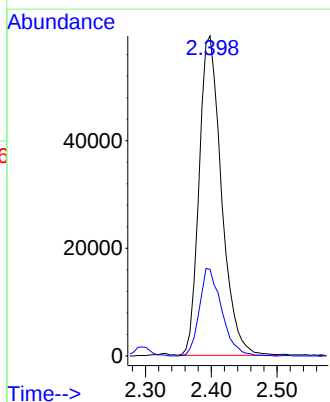
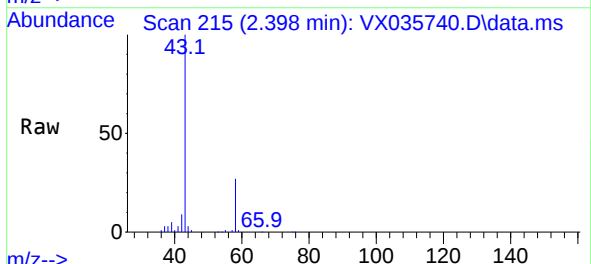


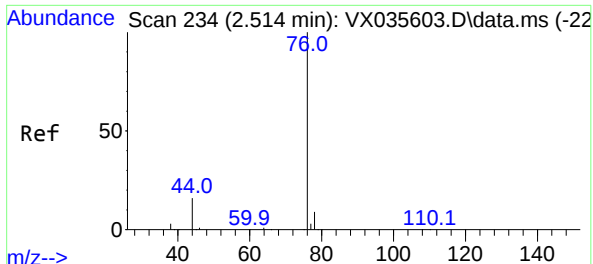
Tgt Ion: 53 Resp: 138195
Ion Ratio Lower Upper
53 100
52 84.0 66.2 99.2
51 38.2 28.3 42.5



#16
Acetone
Concen: 93.371 ug/l
RT: 2.398 min Scan# 215
Delta R.T. 0.006 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Tgt Ion: 43 Resp: 140438
Ion Ratio Lower Upper
43 100
58 27.1 24.7 37.1

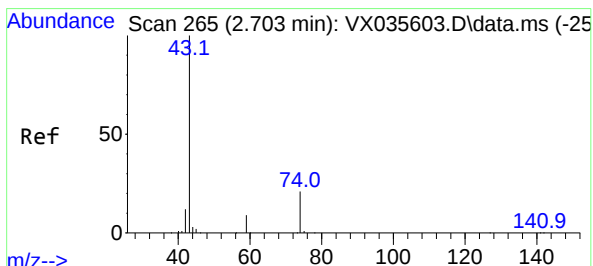
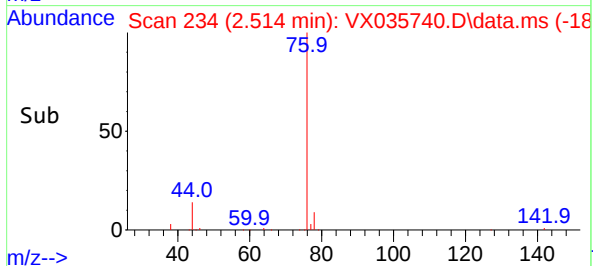
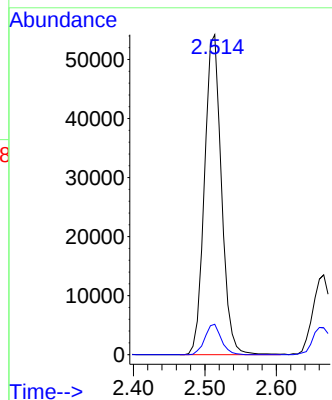
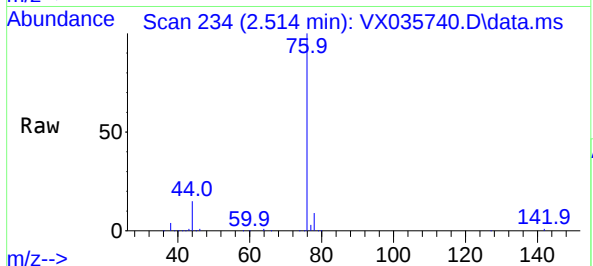




#17
Carbon Disulfide
Concen: 16.549 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

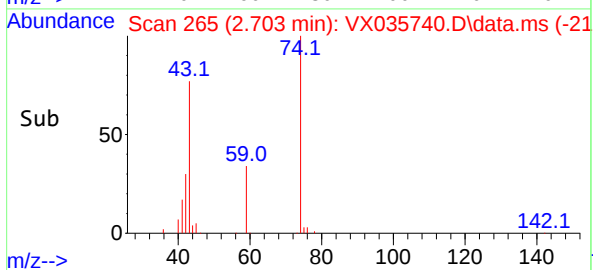
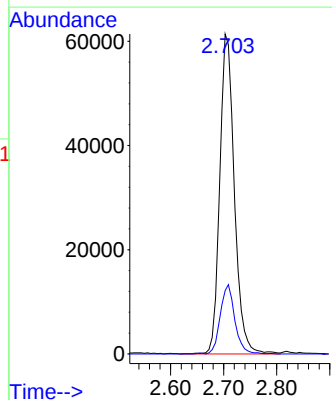
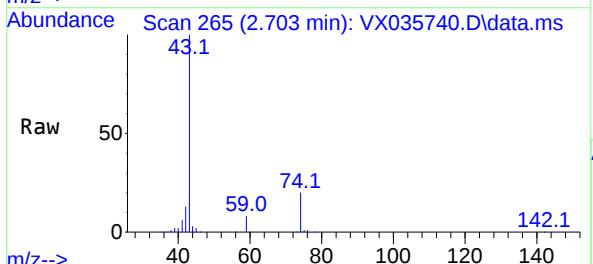
Instrument :
MSVOA_X
ClientSampleId :

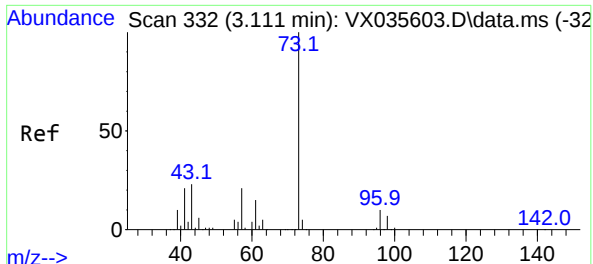
Tgt Ion: 76 Resp: 89221
Ion Ratio Lower Upper
76 100
78 9.5 7.2 10.8



#18
Methyl Acetate
Concen: 21.189 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Tgt Ion: 43 Resp: 117535
Ion Ratio Lower Upper
43 100
74 21.5 18.3 27.5





#19

Methyl tert-butyl Ether

Concen: 19.151 ug/l

RT: 3.111 min Scan# 31

Delta R.T. 0.000 min

Lab File: VX035740.D

Acq: 18 May 2023 14:22

Instrument :

MSVOA_X

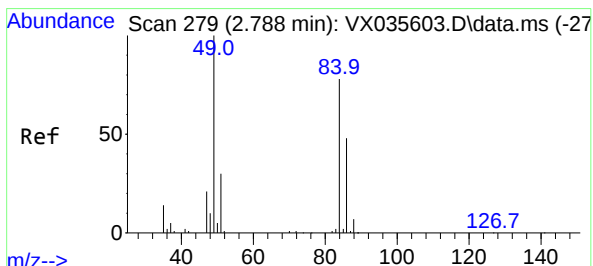
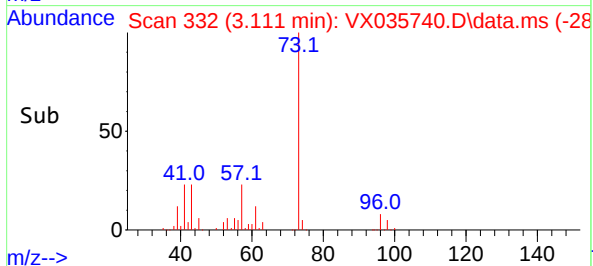
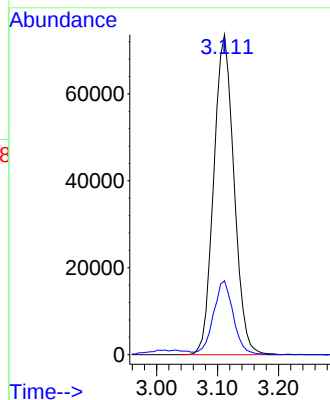
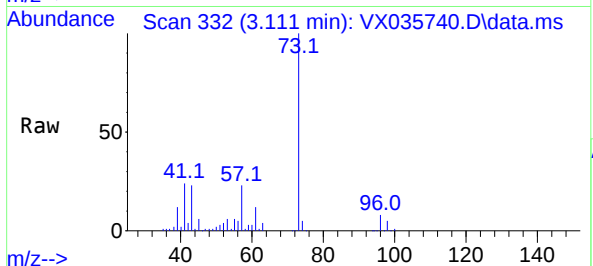
ClientSampleId :

Tgt Ion: 73 Resp: 170245

Ion Ratio Lower Upper

73 100

57 23.1 18.5 27.7



#20

Methylene Chloride

Concen: 18.929 ug/l

RT: 2.788 min Scan# 279

Delta R.T. 0.000 min

Lab File: VX035740.D

Acq: 18 May 2023 14:22

Tgt Ion: 84 Resp: 51598

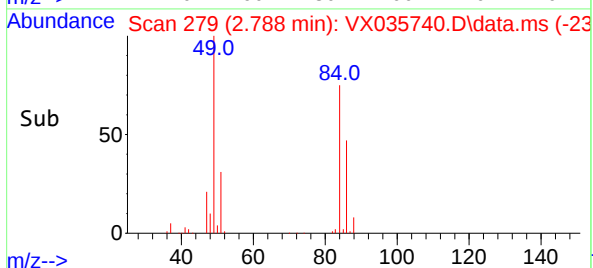
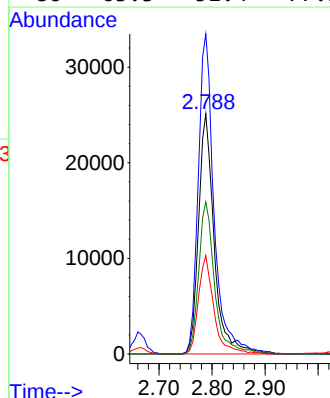
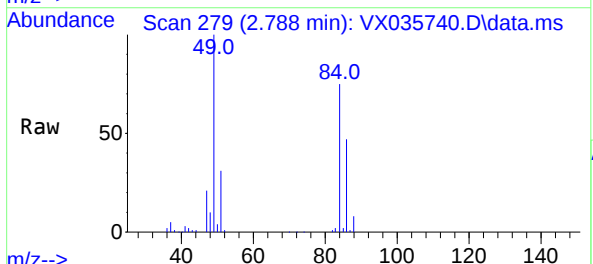
Ion Ratio Lower Upper

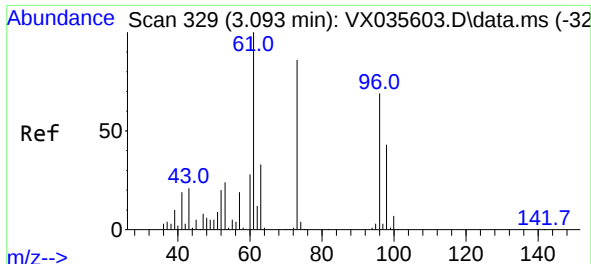
84 100

49 133.3 103.8 155.8

51 41.0 31.8 47.8

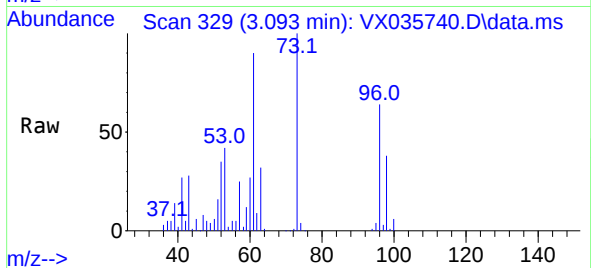
86 63.3 51.4 77.2



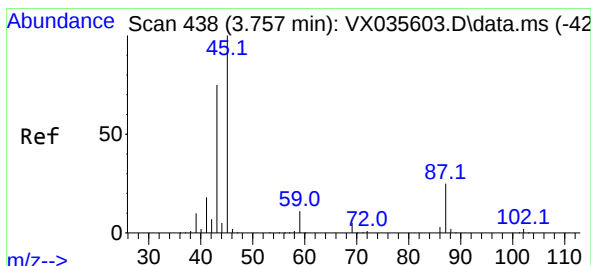
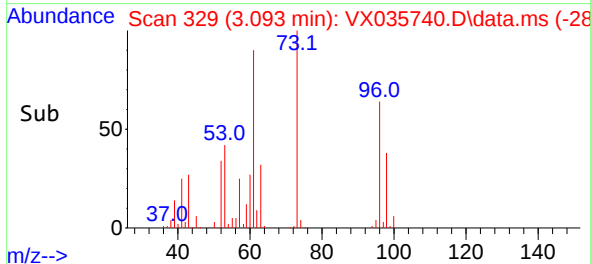
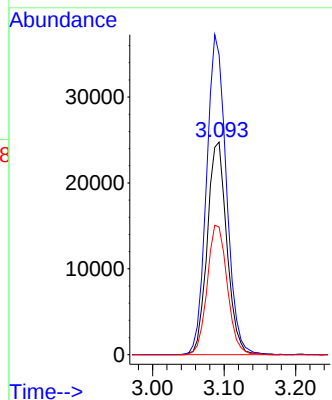


#21
trans-1,2-Dichloroethene
Concen: 19.217 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Instrument :
MSVOA_X
ClientSampleId :

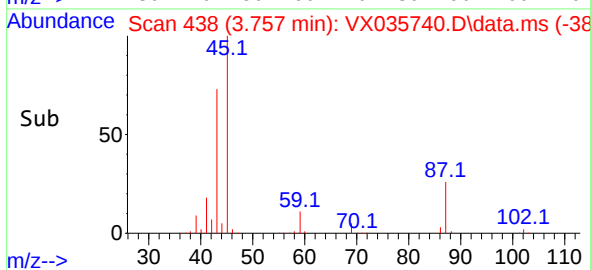
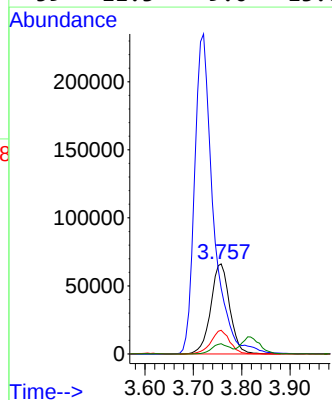
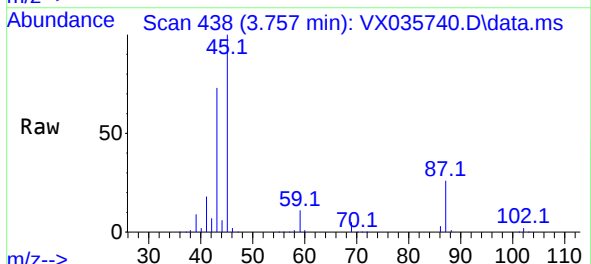


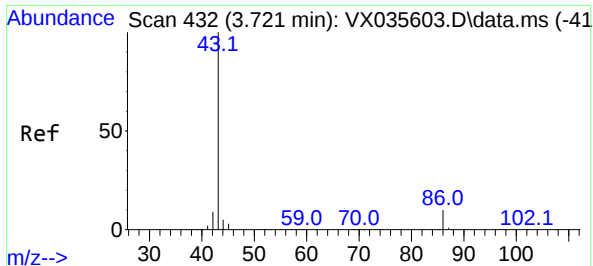
Tgt Ion: 96 Resp: 47041
Ion Ratio Lower Upper
96 100
61 141.1 113.0 169.6
98 60.1 52.1 78.1



#22
Diisopropyl ether
Concen: 19.208 ug/l
RT: 3.757 min Scan# 438
Delta R.T. 0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Tgt Ion: 45 Resp: 179989
Ion Ratio Lower Upper
45 100
43 72.2 65.4 98.2
87 26.3 20.6 31.0
59 11.3 9.0 13.6

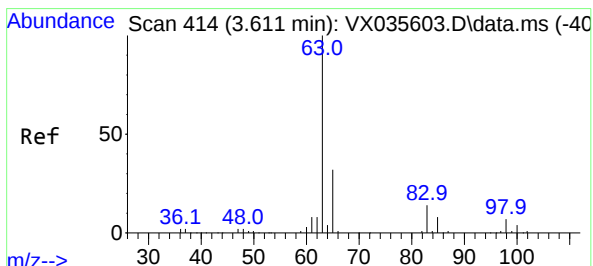
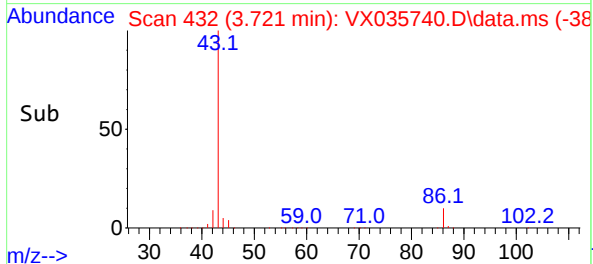
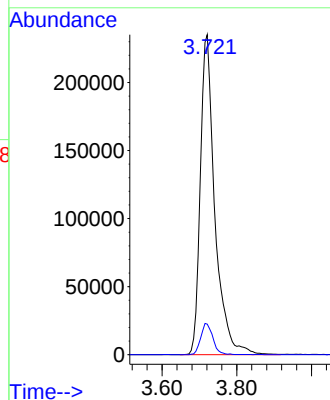
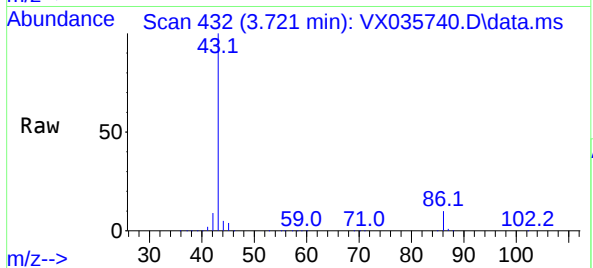




#23
 Vinyl Acetate
 Concen: 95.666 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX035740.D
 Acq: 18 May 2023 14:22

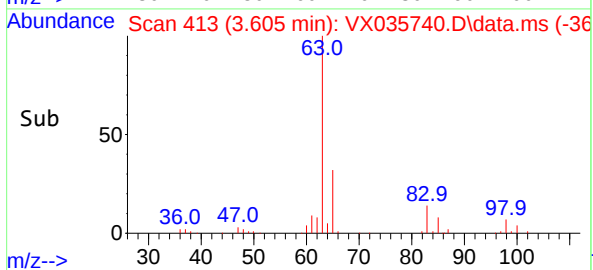
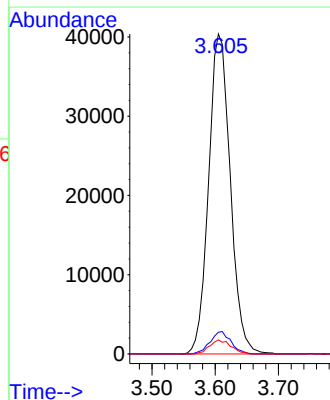
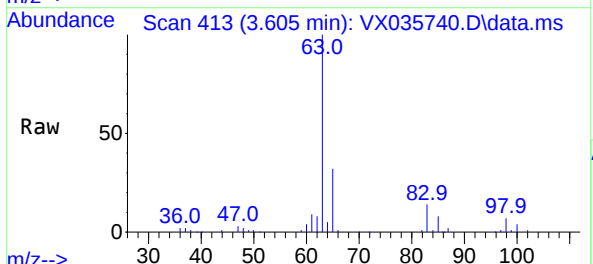
Instrument :
 MSVOA_X
 ClientSampleId :

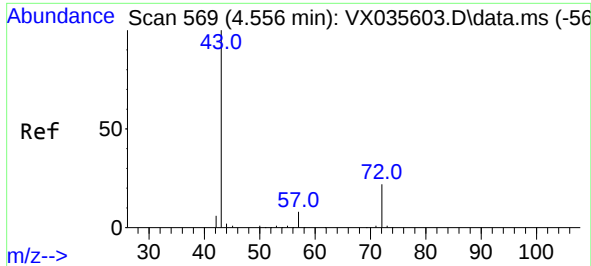
Tgt Ion: 43 Resp: 634281
 Ion Ratio Lower Upper
 43 100
 86 9.6 8.5 12.7



#24
 1,1-Dichloroethane
 Concen: 19.199 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX035740.D
 Acq: 18 May 2023 14:22

Tgt Ion: 63 Resp: 96214
 Ion Ratio Lower Upper
 63 100
 98 6.8 3.8 11.2
 100 4.4 2.4 7.1

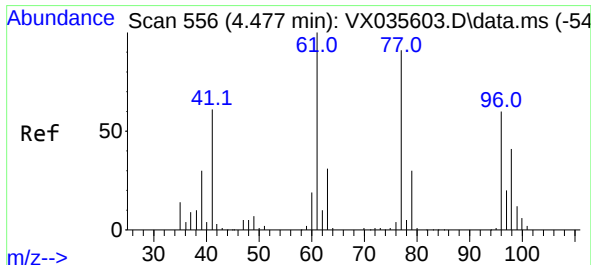
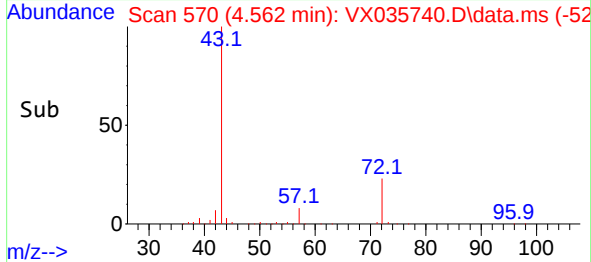
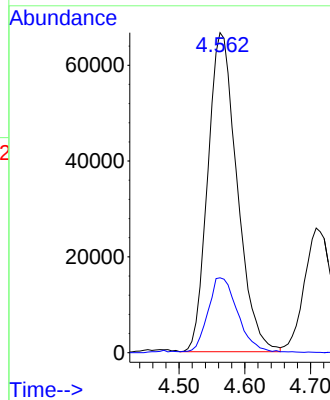
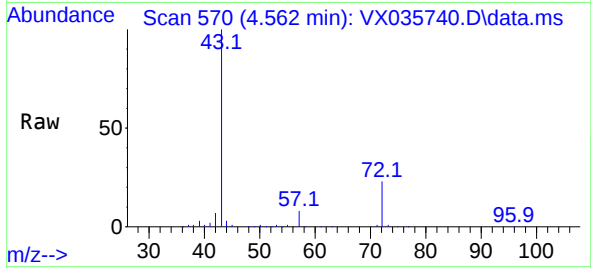




#25
2-Butanone
Concen: 98.976 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

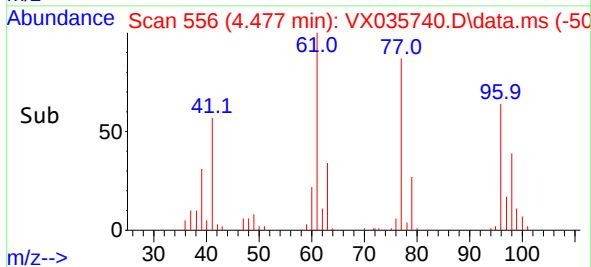
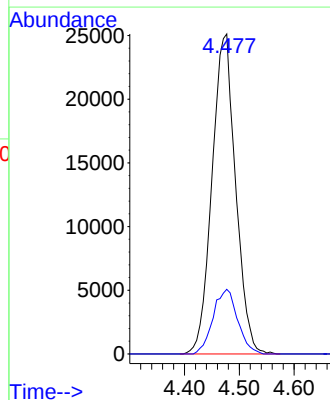
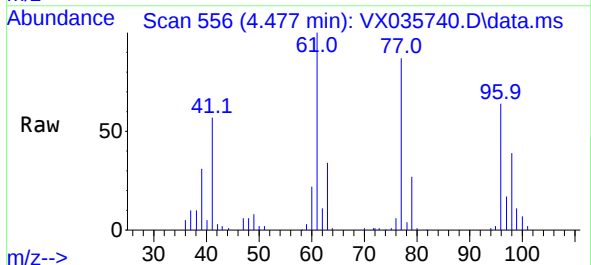
Instrument :
MSVOA_X
ClientSampleId :

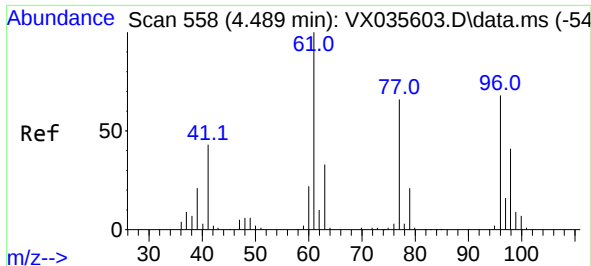
Tgt Ion: 43 Resp: 206081
Ion Ratio Lower Upper
43 100
72 23.2 19.3 28.9



#26
2,2-Dichloropropane
Concen: 17.688 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

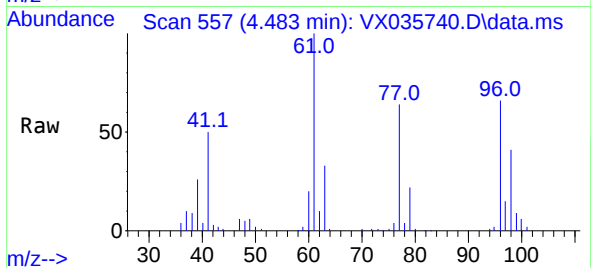
Tgt Ion: 77 Resp: 75065
Ion Ratio Lower Upper
77 100
97 21.0 11.4 34.1



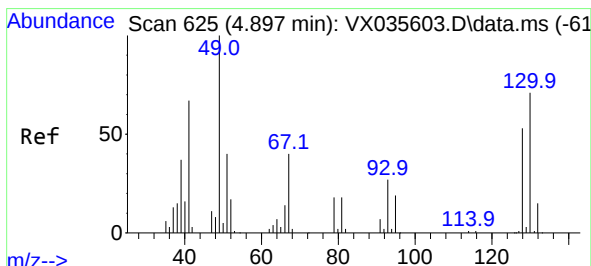
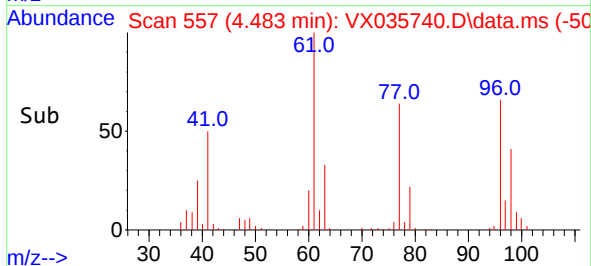
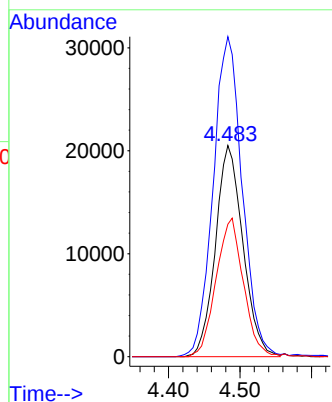


#27
 cis-1,2-Dichloroethene
 Concen: 18.587 ug/l
 RT: 4.483 min Scan# 51
 Delta R.T. -0.006 min
 Lab File: VX035740.D
 Acq: 18 May 2023 14:22

Instrument :
 MSVOA_X
 ClientSampleId :

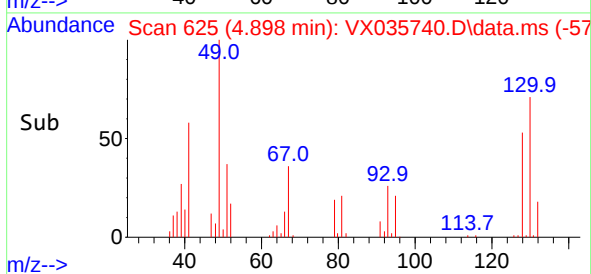
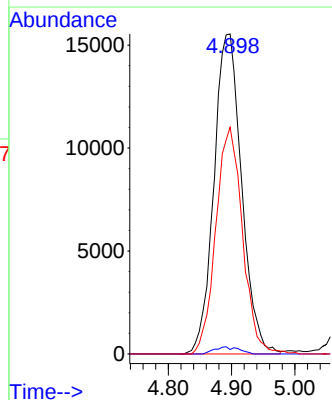
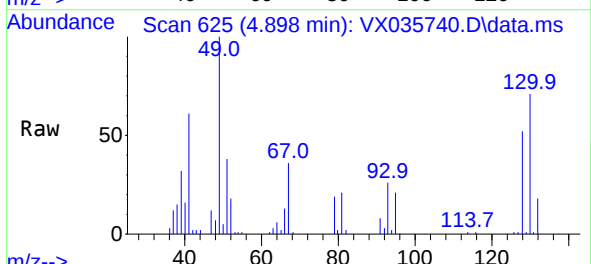


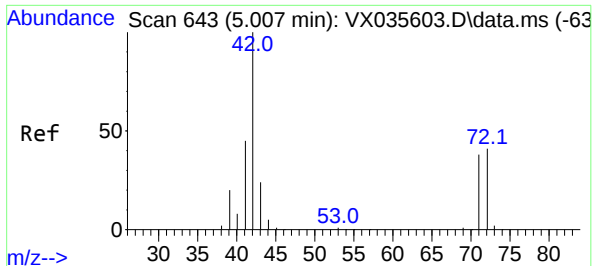
Tgt Ion: 96 Resp: 54695
 Ion Ratio Lower Upper
 96 100
 61 160.7 0.0 300.4
 98 65.6 0.0 129.0



#28
 Bromochloromethane
 Concen: 20.930 ug/l
 RT: 4.898 min Scan# 625
 Delta R.T. 0.001 min
 Lab File: VX035740.D
 Acq: 18 May 2023 14:22

Tgt Ion: 49 Resp: 47180
 Ion Ratio Lower Upper
 49 100
 129 2.0 0.0 4.0
 130 68.4 58.2 87.2

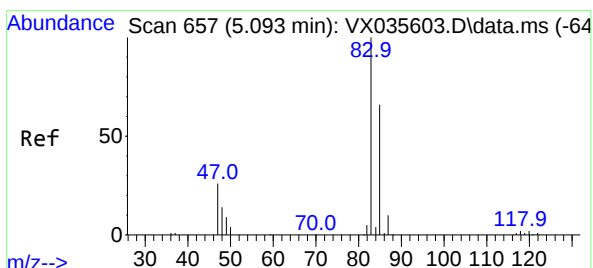
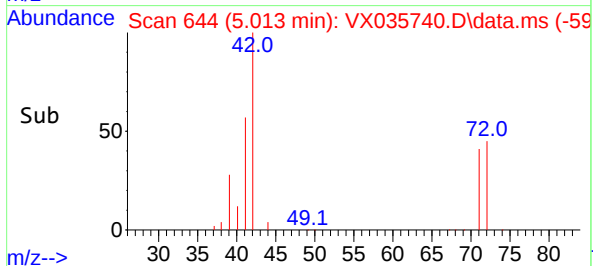
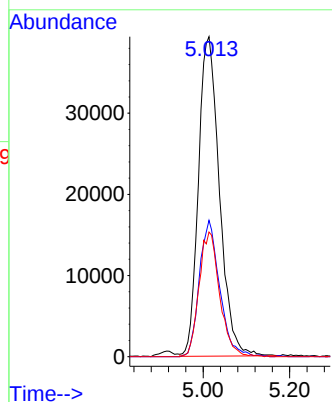
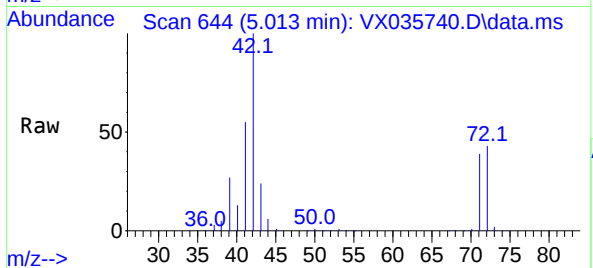




#29
Tetrahydrofuran
Concen: 101.298 ug/l
RT: 5.013 min Scan# 643
Delta R.T. 0.006 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

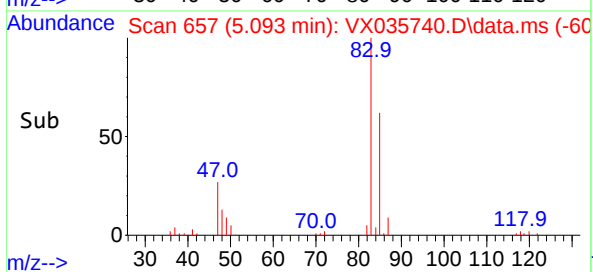
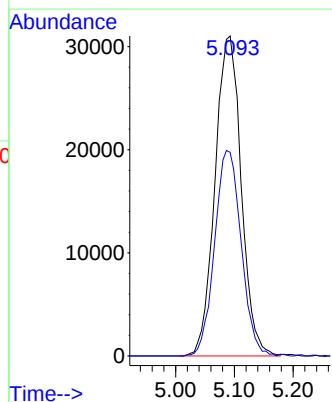
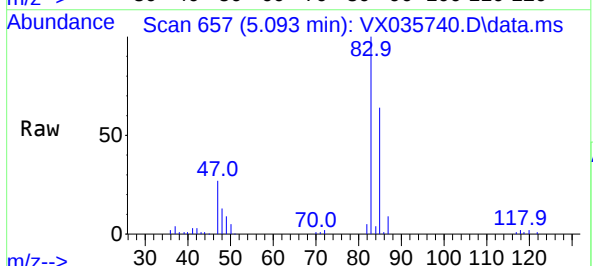
Instrument :
MSVOA_X
ClientSampleId :

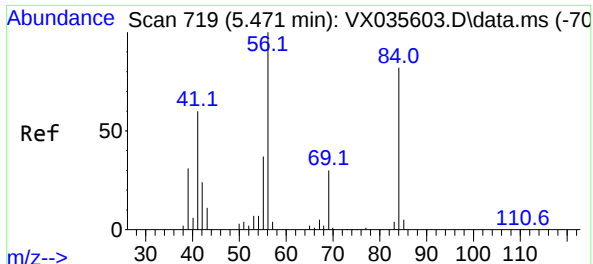
Tgt Ion: 42 Resp: 132567
Ion Ratio Lower Upper
42 100
72 41.2 34.5 51.7
71 38.1 32.1 48.1



#30
Chloroform
Concen: 18.726 ug/l
RT: 5.093 min Scan# 657
Delta R.T. -0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

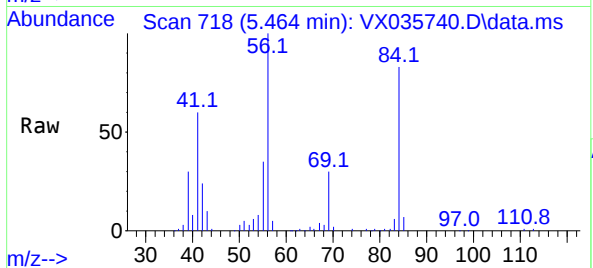
Tgt Ion: 83 Resp: 96163
Ion Ratio Lower Upper
83 100
85 63.7 50.6 76.0



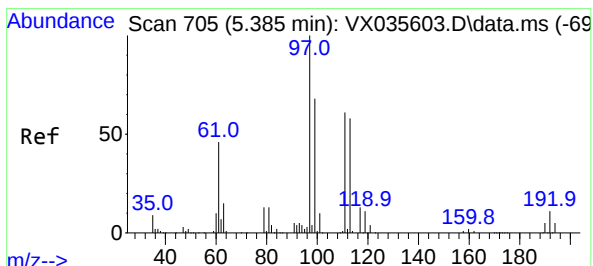
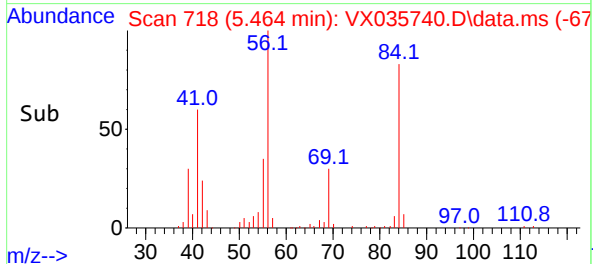
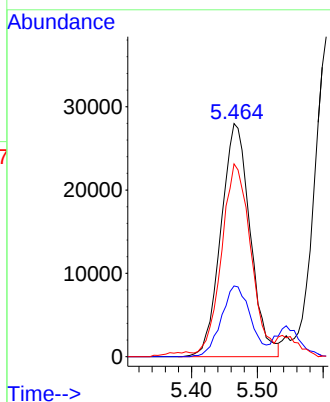


#31
Cyclohexane
Concen: 19.584 ug/l
RT: 5.464 min Scan# 718
Delta R.T. -0.007 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Instrument :
MSVOA_X
ClientSampleId :

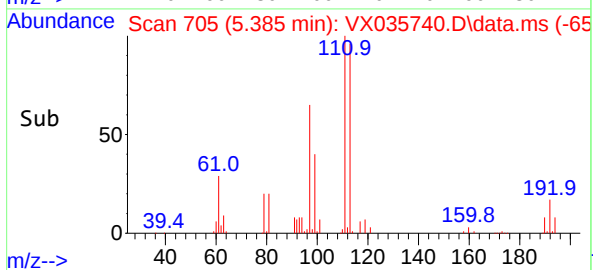
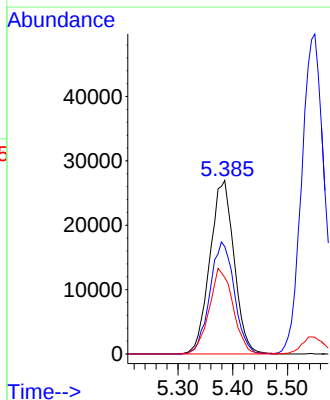
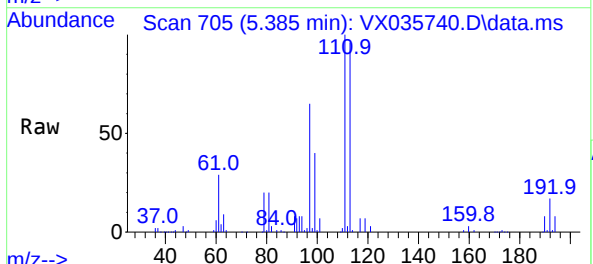


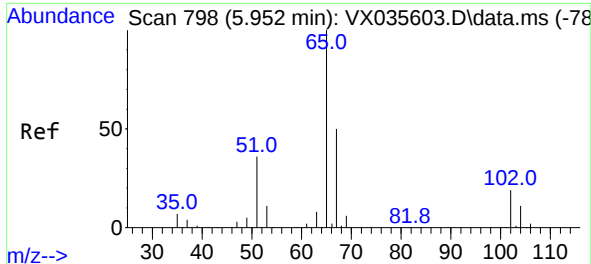
Tgt Ion: 56 Resp: 86590
Ion Ratio Lower Upper
56 100
69 30.3 23.7 35.5
84 80.9 68.5 102.7



#32
1,1,1-Trichloroethane
Concen: 18.505 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Tgt Ion: 97 Resp: 82681
Ion Ratio Lower Upper
97 100
99 65.2 51.1 76.7
61 48.6 36.5 54.7





#33

1,2-Dichloroethane-d4

Concen: 50.731 ug/l

RT: 5.946 min Scan# 798

Delta R.T. -0.006 min

Lab File: VX035740.D

Acq: 18 May 2023 14:22

Instrument :

MSVOA_X

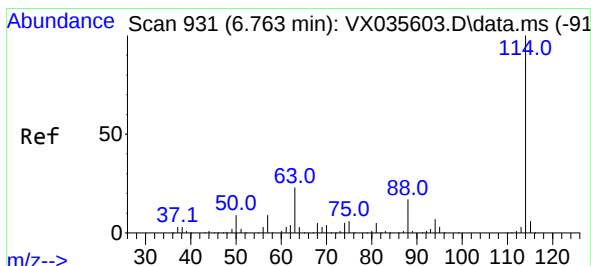
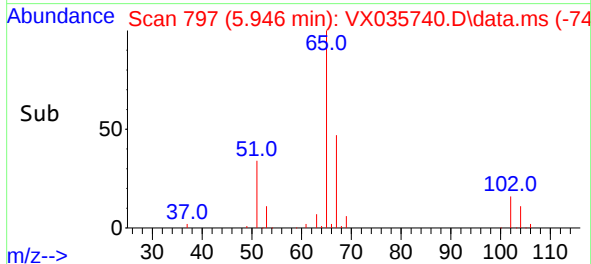
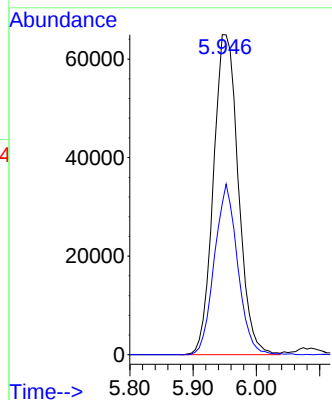
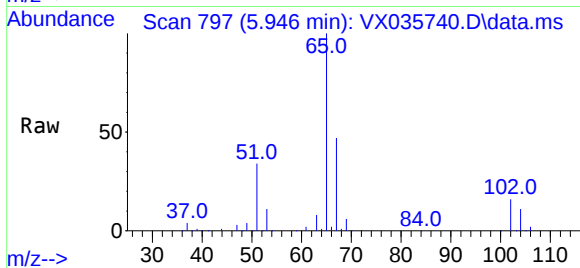
ClientSampleId :

Tgt Ion: 65 Resp: 177536

Ion Ratio Lower Upper

65 100

67 49.8 0.0 104.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.757 min Scan# 930

Delta R.T. -0.006 min

Lab File: VX035740.D

Acq: 18 May 2023 14:22

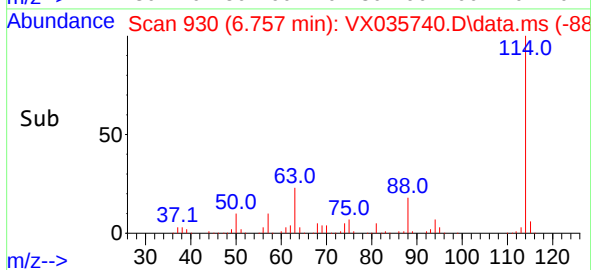
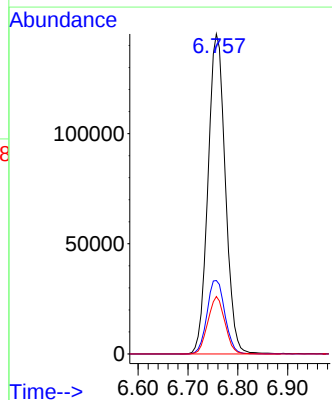
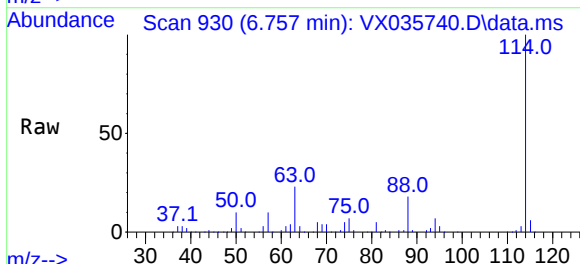
Tgt Ion: 114 Resp: 350332

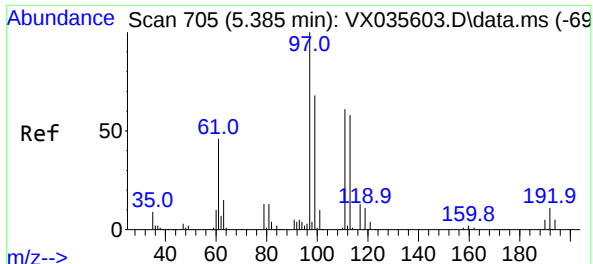
Ion Ratio Lower Upper

114 100

63 23.0 0.0 42.2

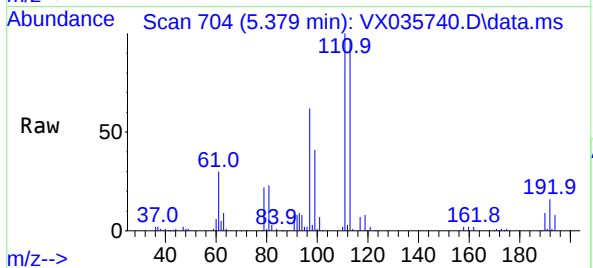
88 18.0 0.0 33.2



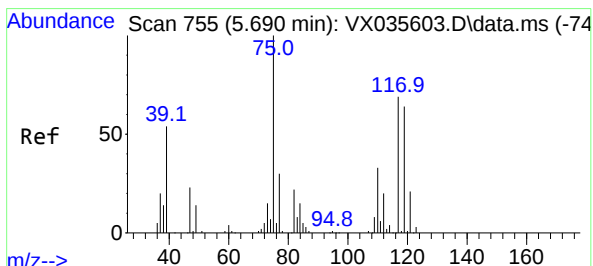
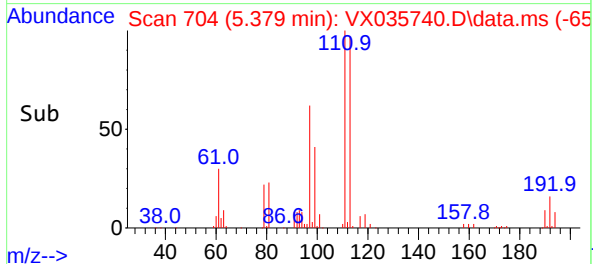
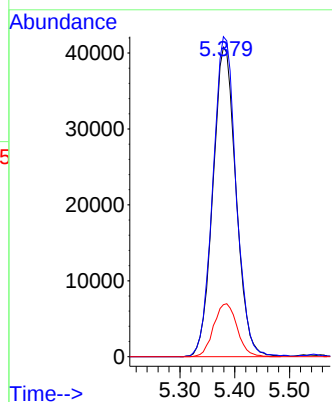


#35
Dibromofluoromethane
Concen: 50.493 ug/l
RT: 5.379 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Instrument :
MSVOA_X
ClientSampleId :

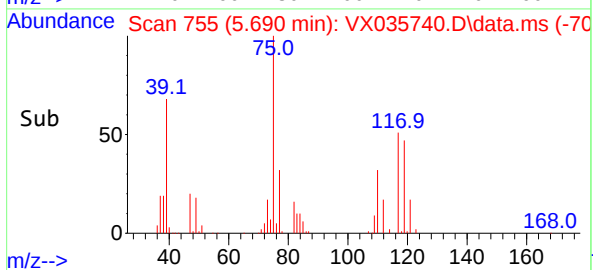
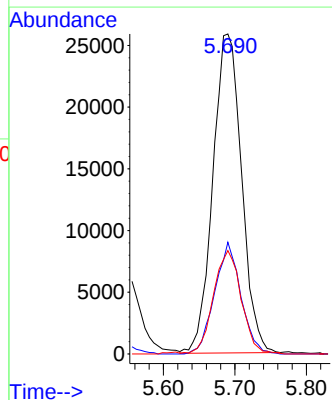
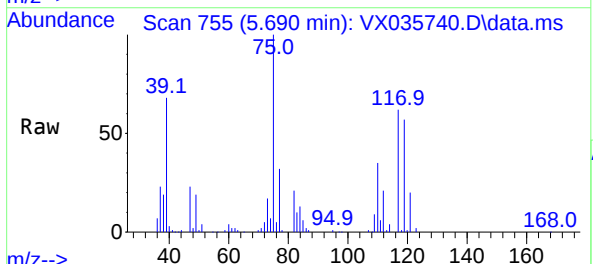


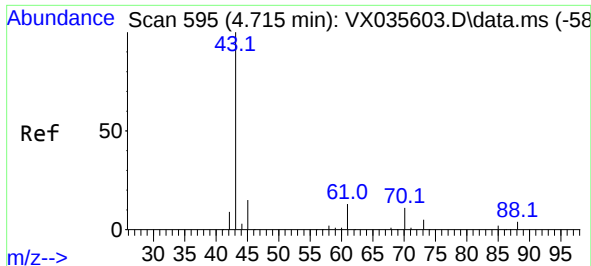
Tgt Ion:113 Resp: 119296
Ion Ratio Lower Upper
113 100
111 104.0 83.7 125.5
192 17.4 15.4 23.2



#36
1,1-Dichloropropene
Concen: 19.326 ug/l
RT: 5.690 min Scan# 755
Delta R.T. 0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Tgt Ion: 75 Resp: 72072
Ion Ratio Lower Upper
75 100
110 31.9 17.5 52.5
77 31.3 24.3 36.5





#37

Ethyl Acetate

Concen: 20.249 ug/l

RT: 4.709 min Scan# 594

Delta R.T. -0.006 min

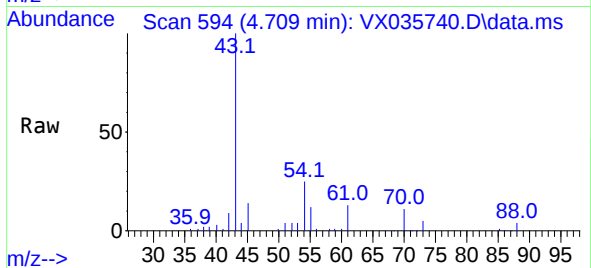
Lab File: VX035740.D

Acq: 18 May 2023 14:22

Instrument :

MSVOA_X

ClientSampleId :



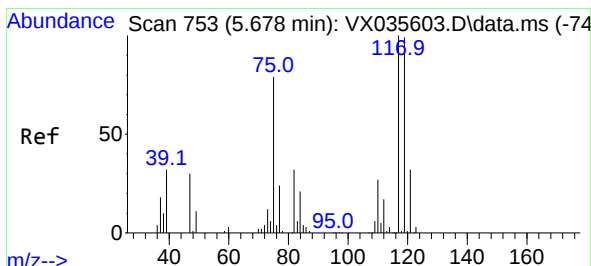
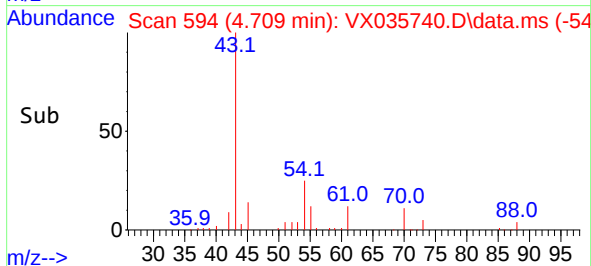
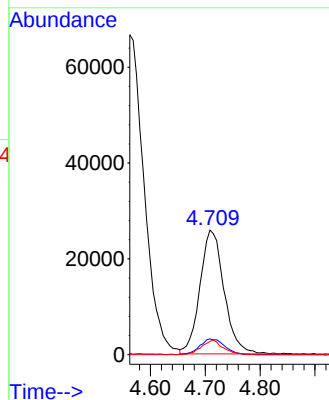
Tgt Ion: 43 Resp: 78764

Ion Ratio Lower Upper

43 100

61 13.1 10.2 15.4

70 10.4 8.2 12.4



#38

Carbon Tetrachloride

Concen: 18.418 ug/l

RT: 5.672 min Scan# 752

Delta R.T. -0.006 min

Lab File: VX035740.D

Acq: 18 May 2023 14:22

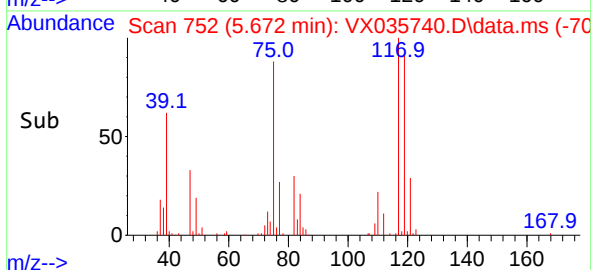
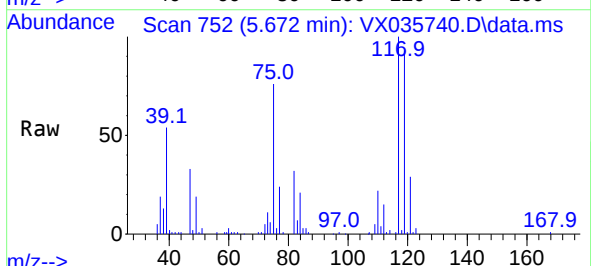
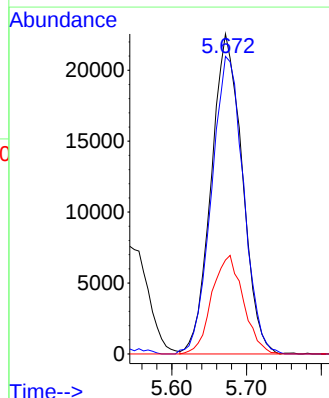
Tgt Ion: 117 Resp: 65066

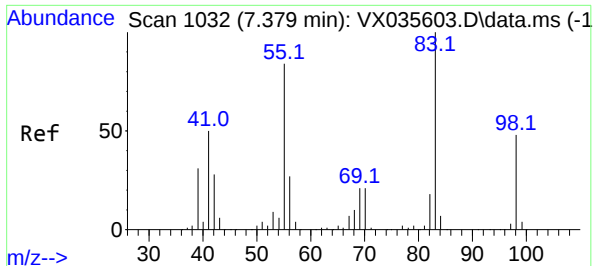
Ion Ratio Lower Upper

117 100

119 92.6 76.6 114.8

121 29.3 23.8 35.6

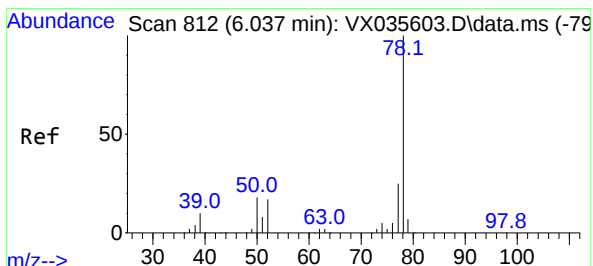
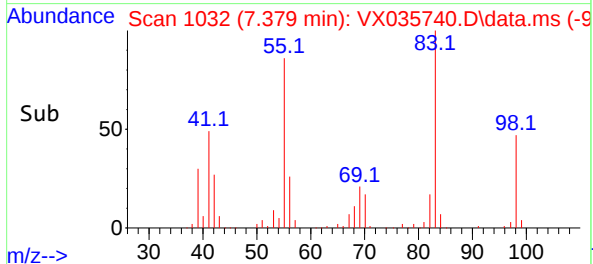
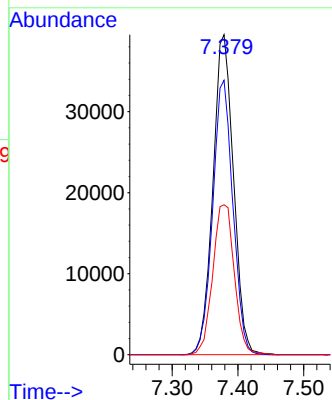
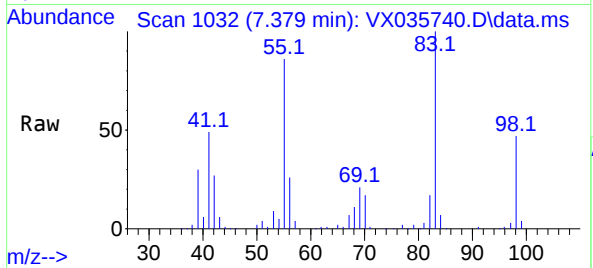




#39
Methylcyclohexane
Concen: 19.608 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

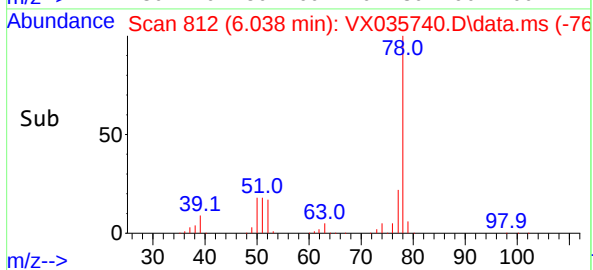
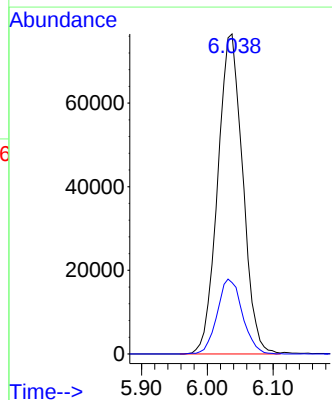
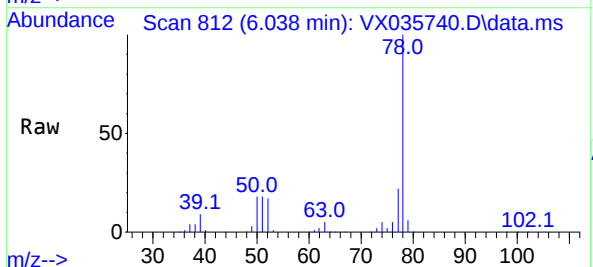
Instrument :
MSVOA_X
ClientSampleId :

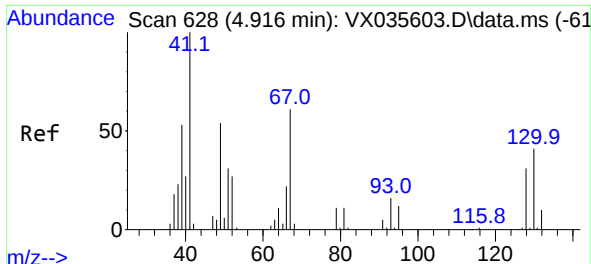
Tgt Ion: 83 Resp: 86079
Ion Ratio Lower Upper
83 100
55 85.7 60.5 90.7
98 46.8 40.4 60.6



#40
Benzene
Concen: 19.407 ug/l
RT: 6.038 min Scan# 812
Delta R.T. 0.001 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

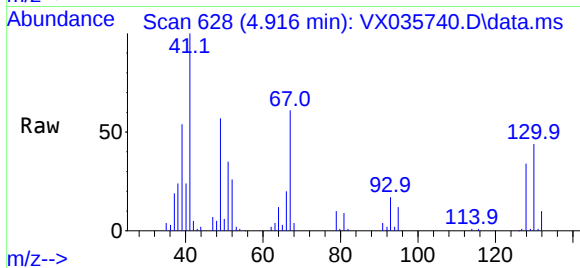
Tgt Ion: 78 Resp: 202465
Ion Ratio Lower Upper
78 100
77 22.3 19.0 28.4





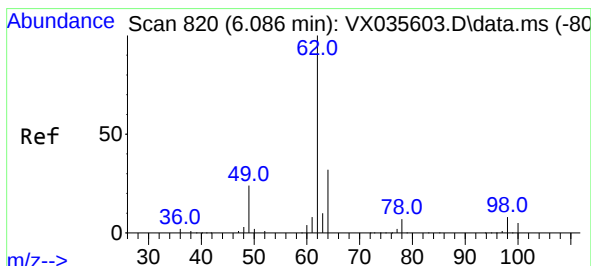
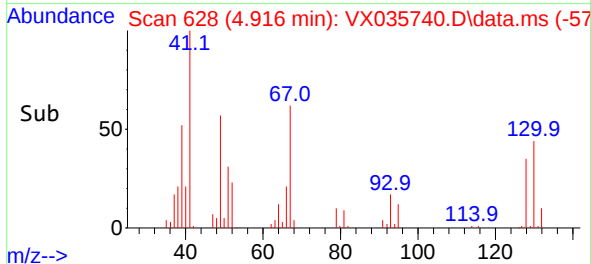
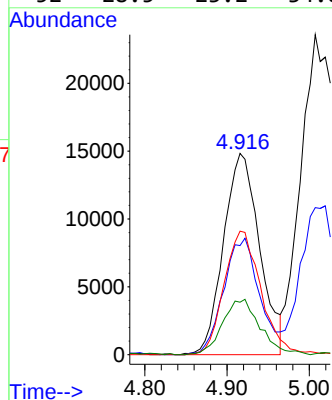
#41
Methacrylonitrile
Concen: 19.635 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 41 Resp: 45348

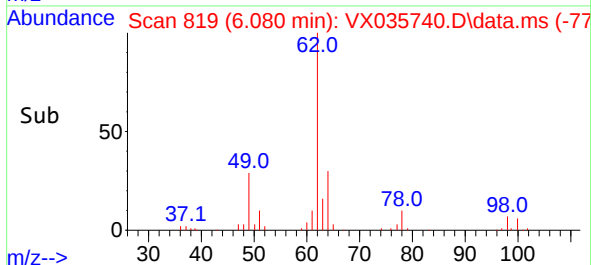
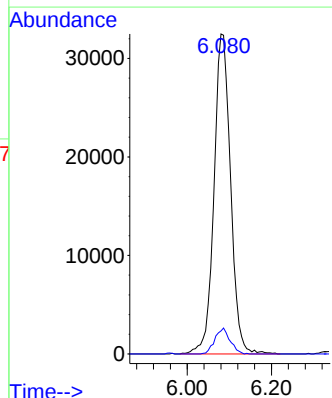
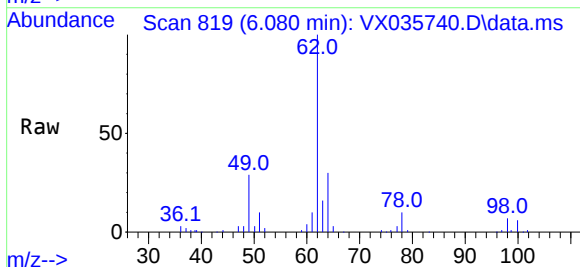
Ion	Ratio	Lower	Upper
41	100		
39	57.7	45.0	67.6
67	62.8	55.6	83.4
52	28.5	23.2	34.8

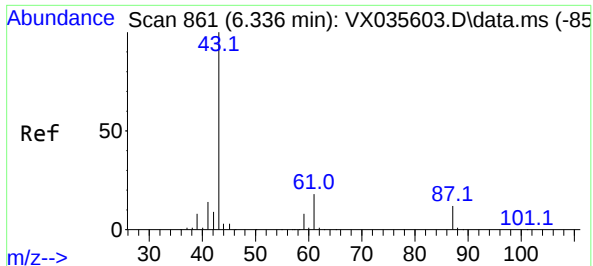


#42
1,2-Dichloroethane
Concen: 19.750 ug/l
RT: 6.080 min Scan# 819
Delta R.T. -0.006 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Tgt Ion: 62 Resp: 88634

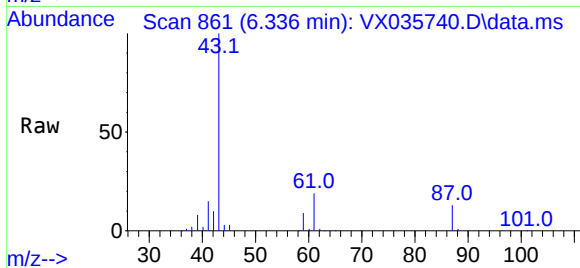
Ion	Ratio	Lower	Upper
62	100		
98	7.4	0.0	18.0



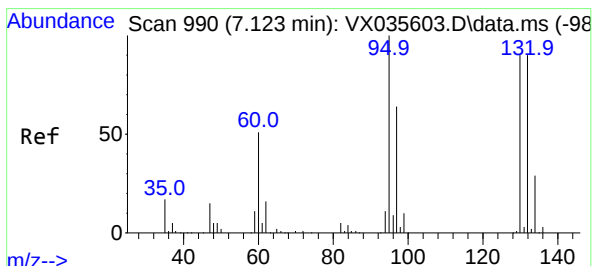
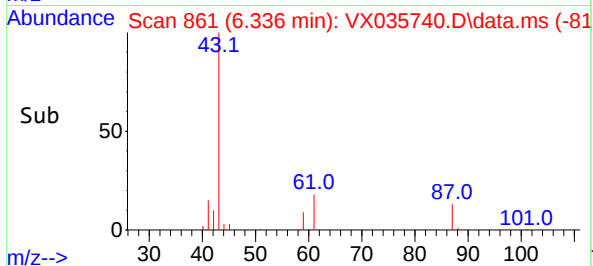
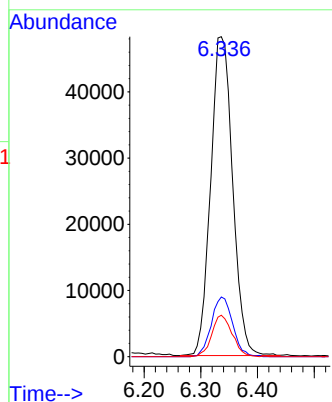


#43
Isopropyl Acetate
Concen: 19.129 ug/l
RT: 6.336 min Scan# 861
Delta R.T. 0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Instrument :
MSVOA_X
ClientSampleId :

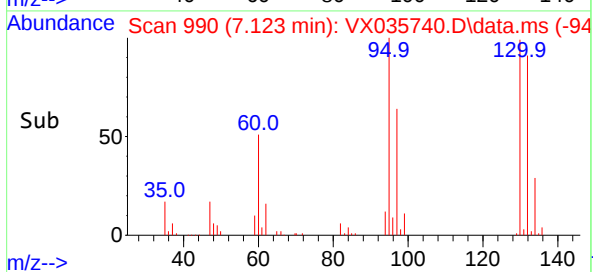
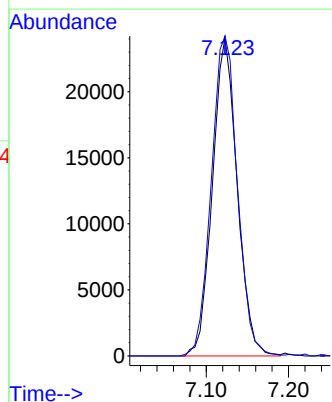
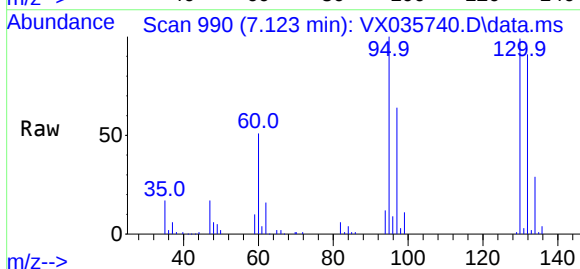


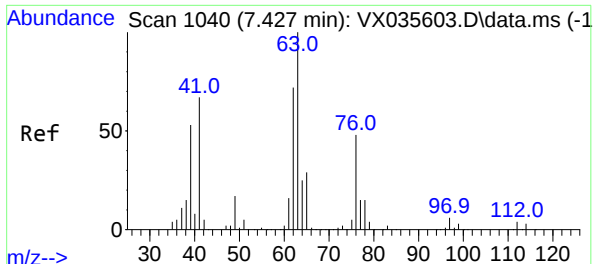
Tgt Ion: 43 Resp: 129750
Ion Ratio Lower Upper
43 100
61 18.2 15.2 22.8
87 12.1 9.8 14.8



#44
Trichloroethene
Concen: 19.026 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Tgt Ion:130 Resp: 50330
Ion Ratio Lower Upper
130 100
95 100.5 0.0 198.4





#45

1,2-Dichloropropane

Concen: 19.664 ug/l

RT: 7.428 min Scan# 1040

Delta R.T. 0.001 min

Lab File: VX035740.D

Acq: 18 May 2023 14:22

Instrument :

MSVOA_X

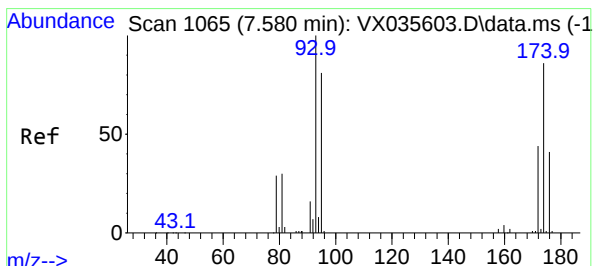
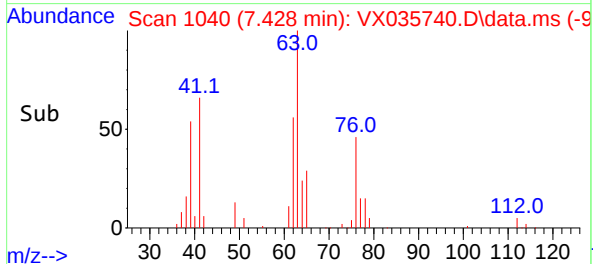
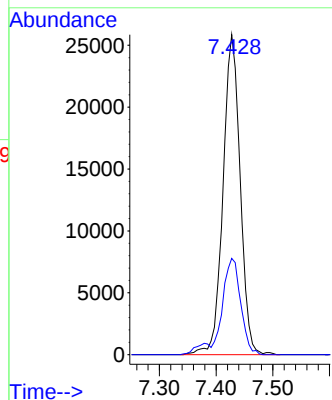
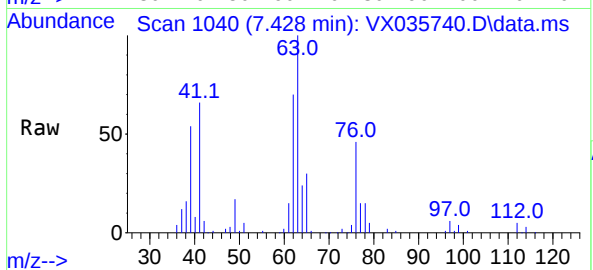
ClientSampleId :

Tgt Ion: 63 Resp: 54333

Ion Ratio Lower Upper

63 100

65 30.1 24.6 37.0



#46

Dibromomethane

Concen: 19.465 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX035740.D

Acq: 18 May 2023 14:22

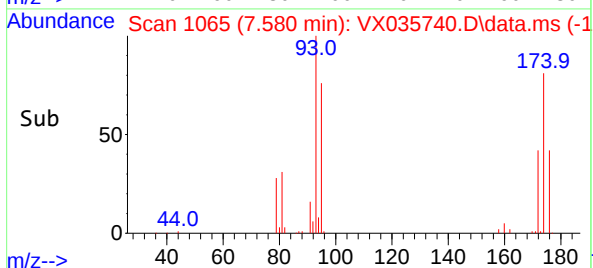
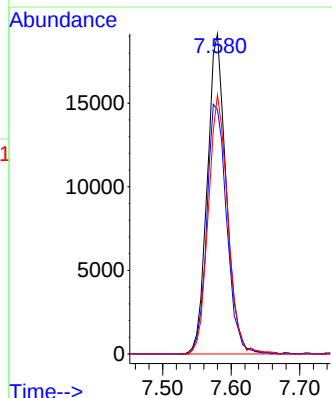
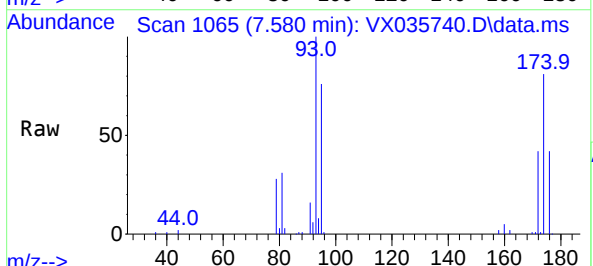
Tgt Ion: 93 Resp: 36815

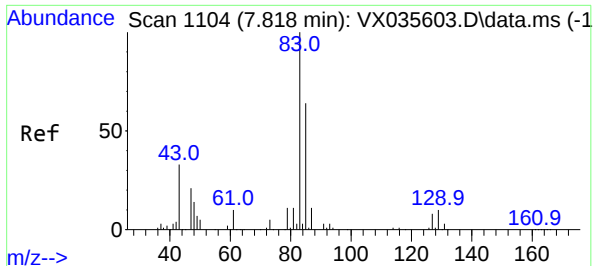
Ion Ratio Lower Upper

93 100

95 81.9 66.9 100.3

174 83.3 75.4 113.0

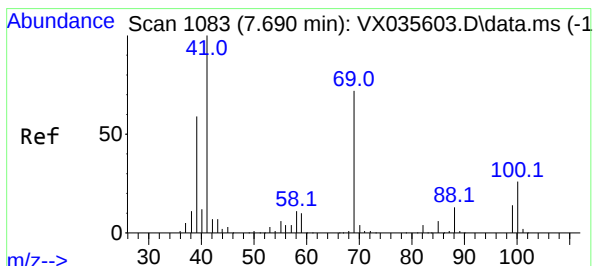
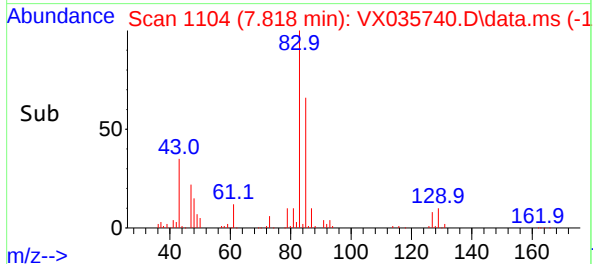
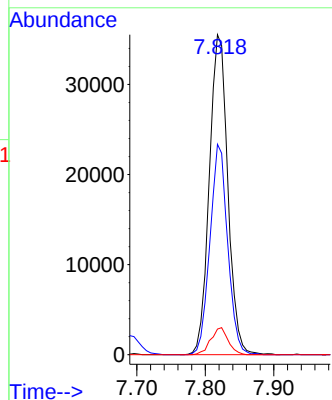
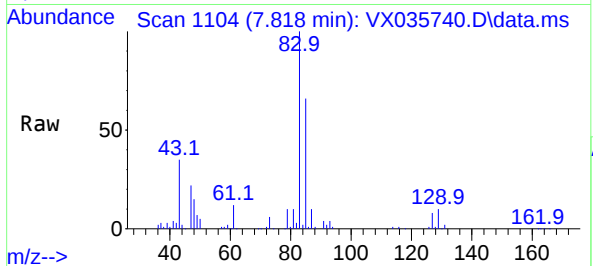




#47
Bromodichloromethane
Concen: 18.231 ug/l
RT: 7.818 min Scan# 1104
Delta R.T. -0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

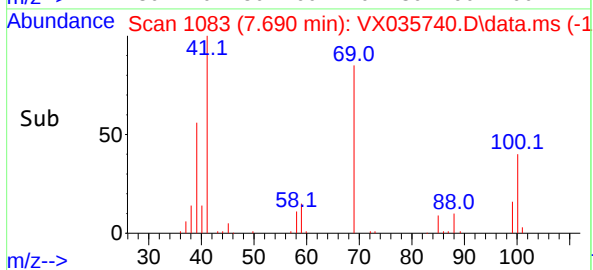
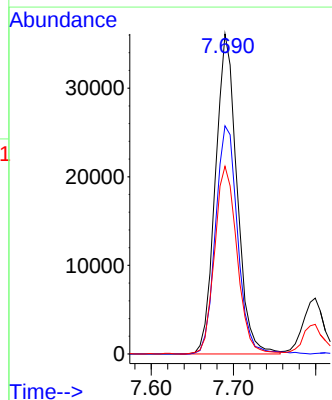
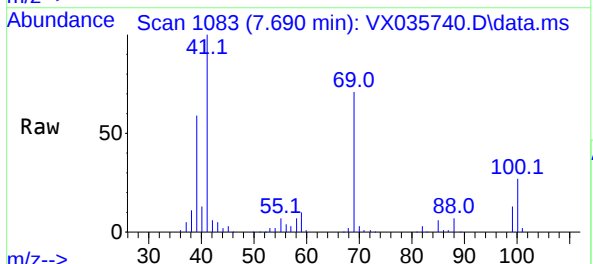
Instrument :
MSVOA_X
ClientSampleId :

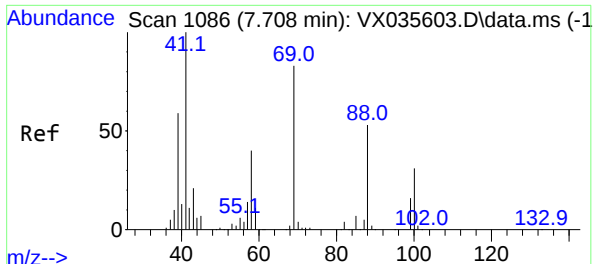
Tgt Ion: 83 Resp: 66649
Ion Ratio Lower Upper
83 100
85 65.7 52.2 78.4
127 8.0 6.6 9.8



#48
Methyl methacrylate
Concen: 19.680 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. -0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Tgt Ion: 41 Resp: 65877
Ion Ratio Lower Upper
41 100
69 73.1 62.2 93.4
39 61.0 47.7 71.5

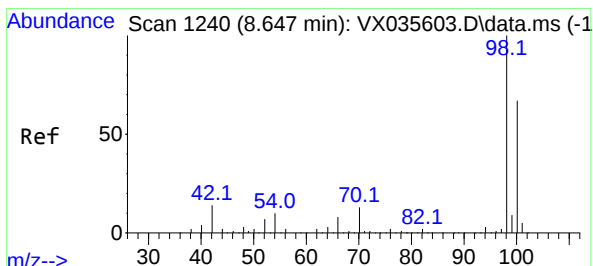
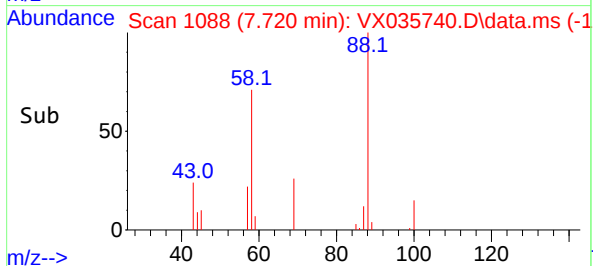
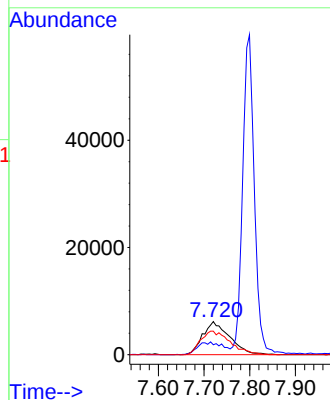
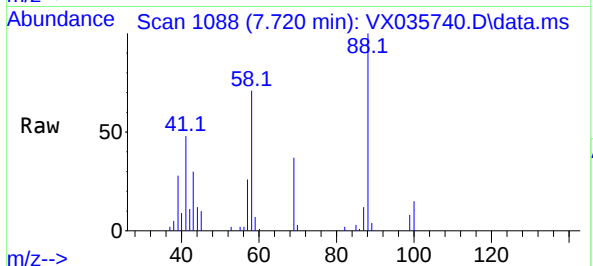




#49
1,4-Dioxane
Concen: 352.198 ug/l
RT: 7.720 min Scan# 1088
Delta R.T. 0.012 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

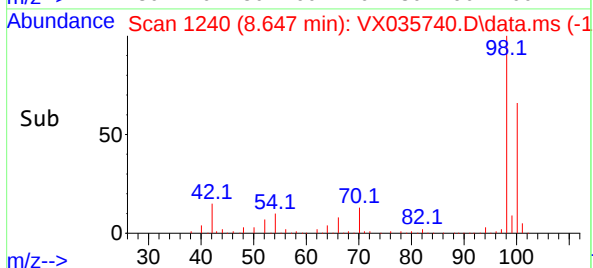
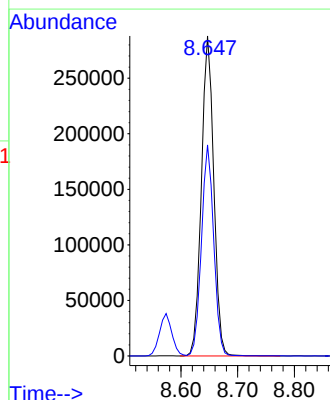
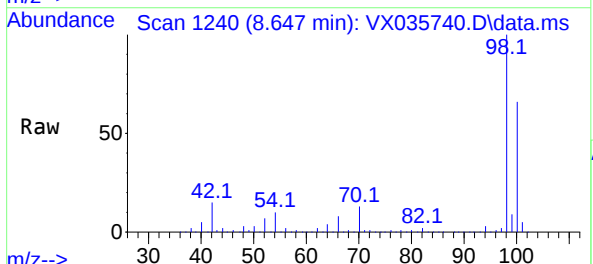
Instrument :
MSVOA_X
ClientSampleId :

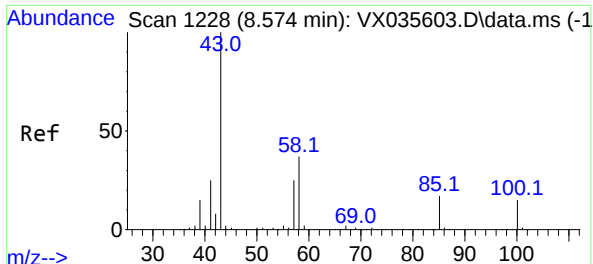
Tgt Ion: 88 Resp: 25236
Ion Ratio Lower Upper
88 100
43 15.9 27.7 41.5#
58 78.8 56.8 85.2



#50
Toluene-d8
Concen: 49.959 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Tgt Ion: 98 Resp: 436051
Ion Ratio Lower Upper
98 100
100 65.5 52.5 78.7

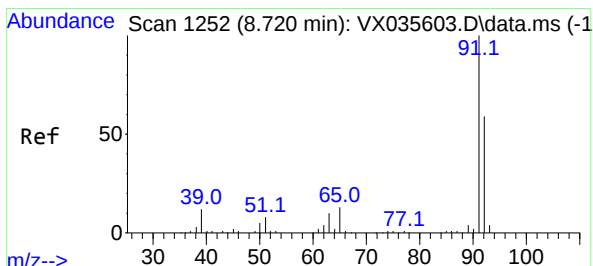
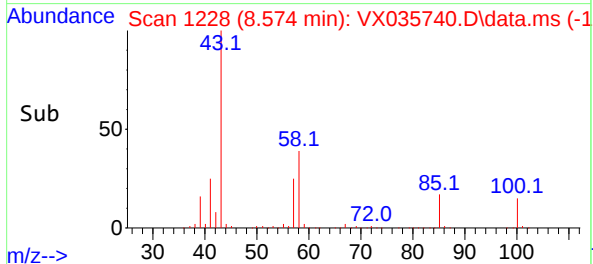
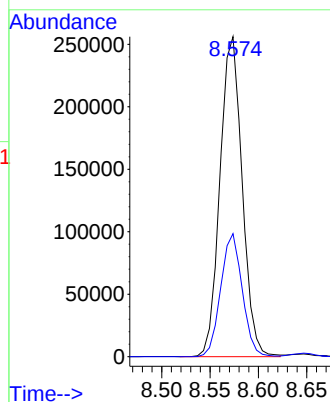
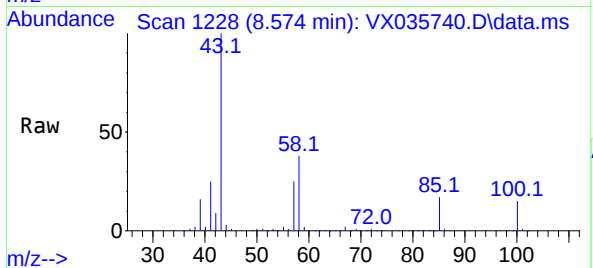




#51
4-Methyl-2-Pentanone
Concen: 104.344 ug/l
RT: 8.574 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

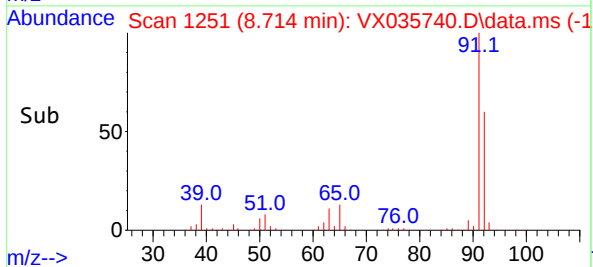
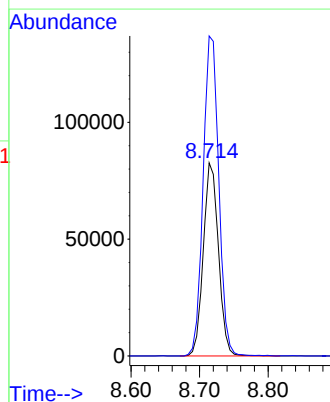
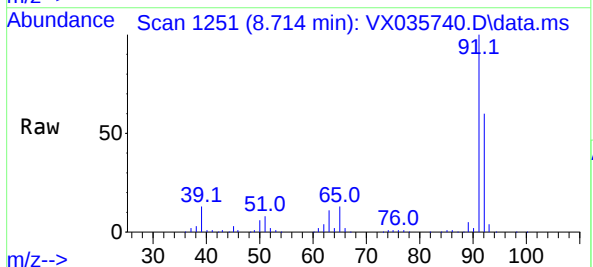
Instrument :
MSVOA_X
ClientSampleId :

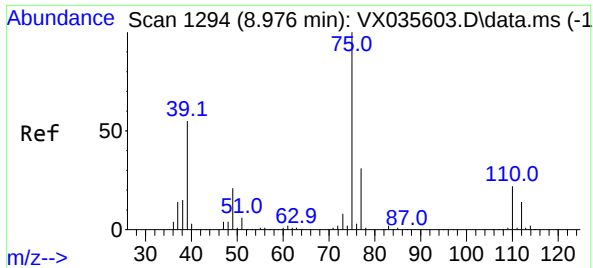
Tgt Ion: 43 Resp: 407744
Ion Ratio Lower Upper
43 100
58 37.3 30.6 46.0



#52
Toluene
Concen: 19.309 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.006 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Tgt Ion: 92 Resp: 127162
Ion Ratio Lower Upper
92 100
91 171.2 136.8 205.2

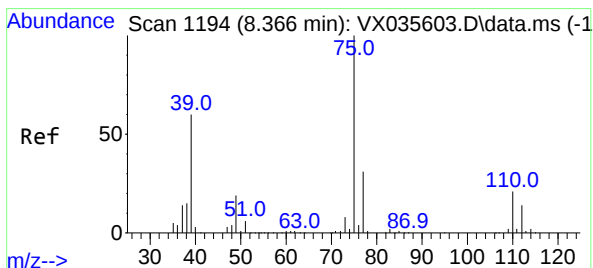
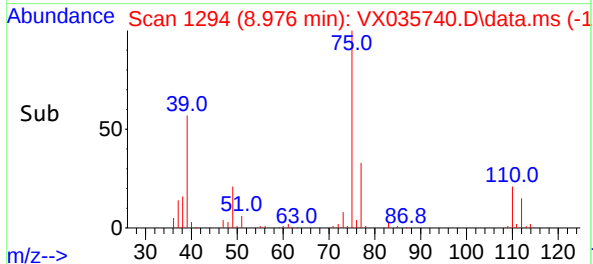
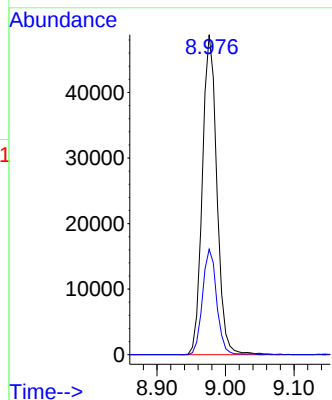
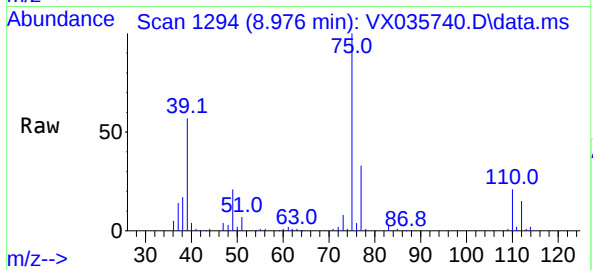




#53
 t-1,3-Dichloropropene
 Concen: 18.160 ug/l
 RT: 8.976 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX035740.D
 Acq: 18 May 2023 14:22

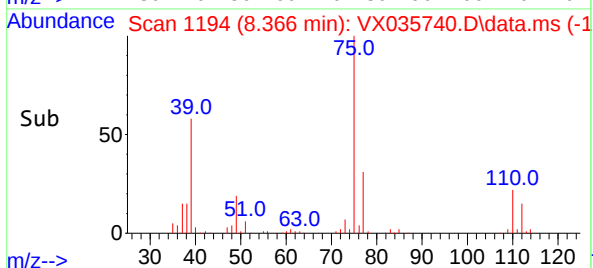
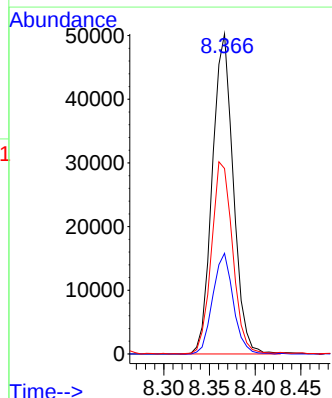
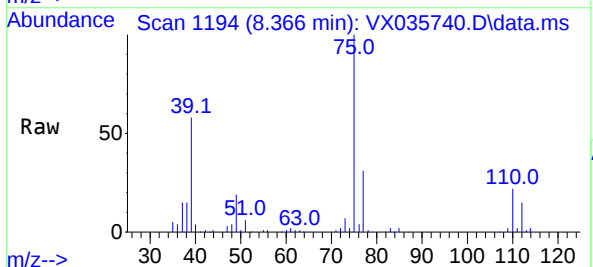
Instrument :
 MSVOA_X
 ClientSampleId :

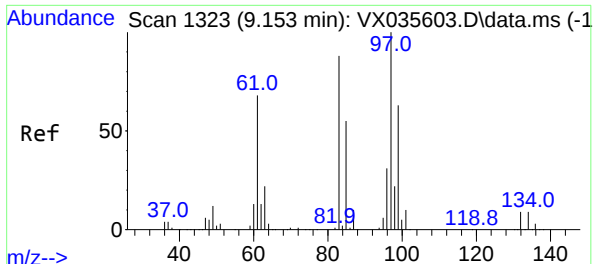
Tgt Ion: 75 Resp: 72125
 Ion Ratio Lower Upper
 75 100
 77 32.9 25.4 38.2



#54
 cis-1,3-Dichloropropene
 Concen: 18.804 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX035740.D
 Acq: 18 May 2023 14:22

Tgt Ion: 75 Resp: 80019
 Ion Ratio Lower Upper
 75 100
 77 31.5 25.0 37.4
 39 57.9 44.6 66.8



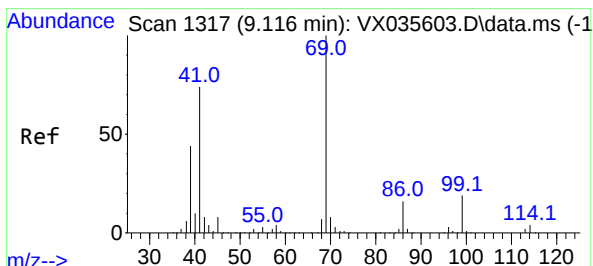
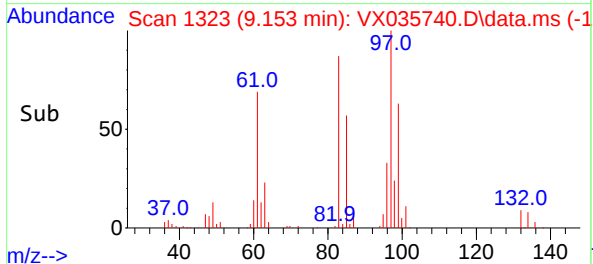
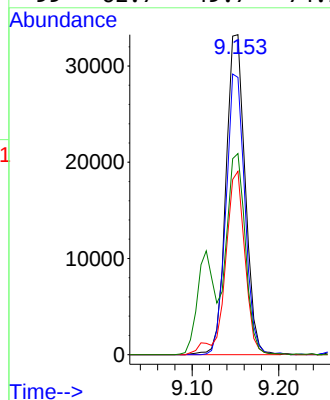
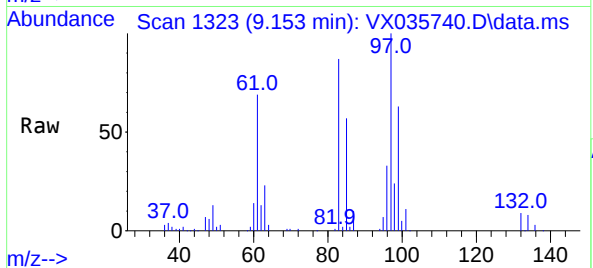


#55
1,1,2-Trichloroethane
Concen: 19.785 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 51175

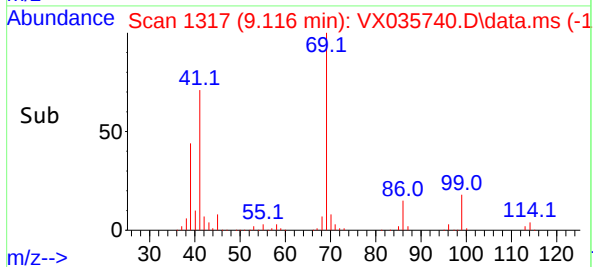
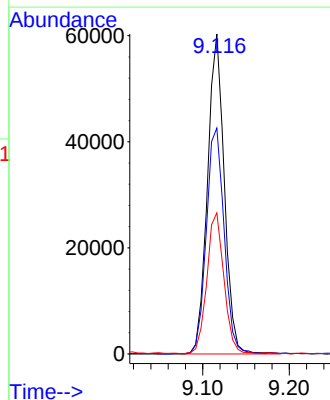
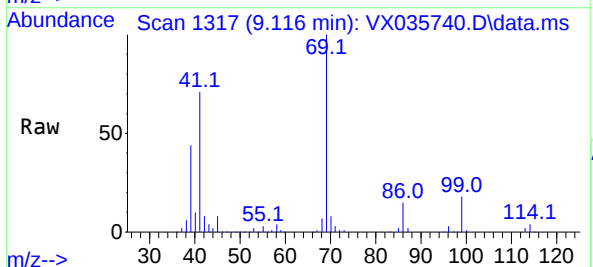
Ion	Ratio	Lower	Upper
97	100		
83	86.7	69.7	104.5
85	57.3	43.7	65.5
99	62.7	49.7	74.5

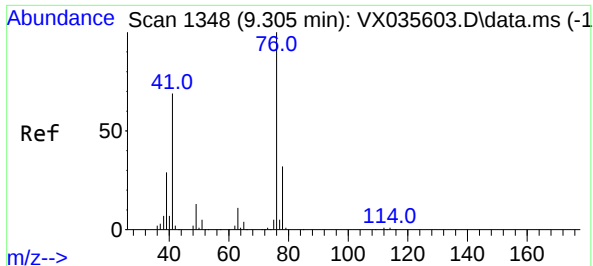


#56
Ethyl methacrylate
Concen: 19.403 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Tgt Ion: 69 Resp: 81274

Ion	Ratio	Lower	Upper
69	100		
41	75.0	57.4	86.0
39	44.4	33.7	50.5

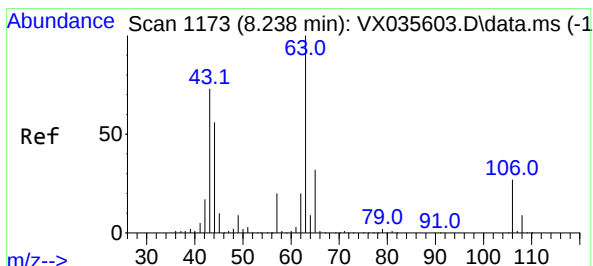
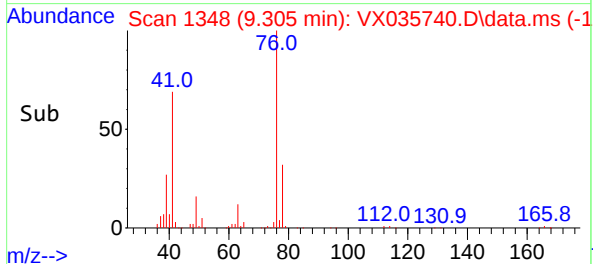
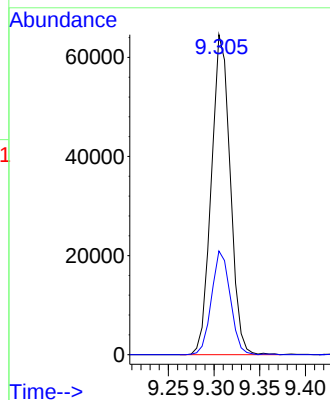
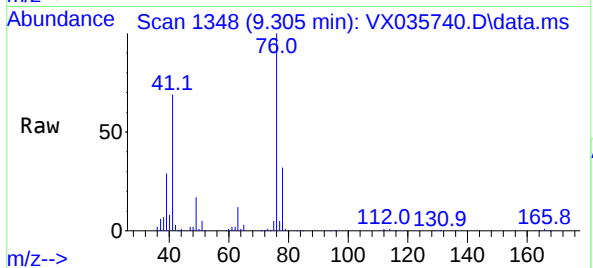




#57
1,3-Dichloropropane
Concen: 19.760 ug/l
RT: 9.305 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

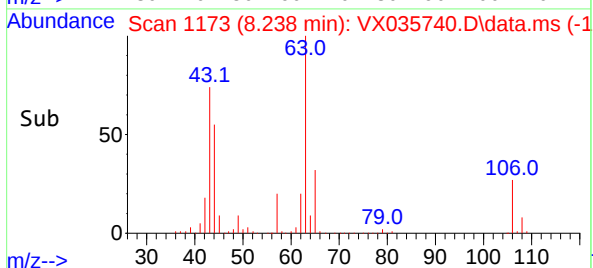
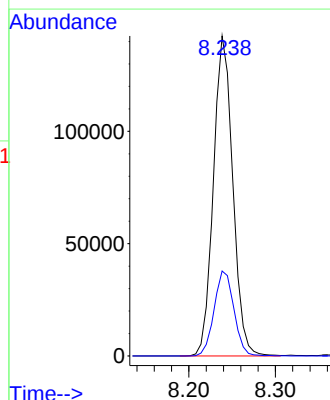
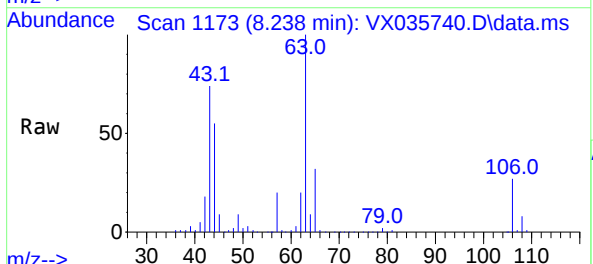
Instrument :
MSVOA_X
ClientSampleId :

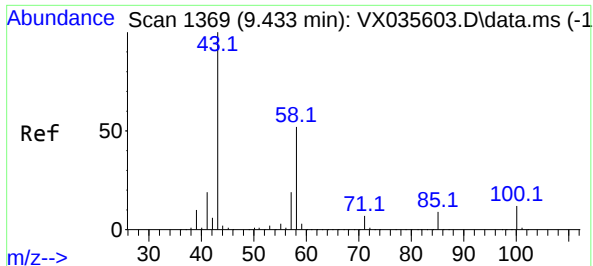
Tgt Ion: 76 Resp: 92653
Ion Ratio Lower Upper
76 100
78 32.1 25.8 38.8



#58
2-Chloroethyl Vinyl ether
Concen: 104.015 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. 0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Tgt Ion: 63 Resp: 221646
Ion Ratio Lower Upper
63 100
106 27.1 22.2 33.2





#59

2-Hexanone

Concen: 103.947 ug/l

RT: 9.427 min Scan# 1368

Delta R.T. -0.006 min

Lab File: VX035740.D

Acq: 18 May 2023 14:22

Instrument :

MSVOA_X

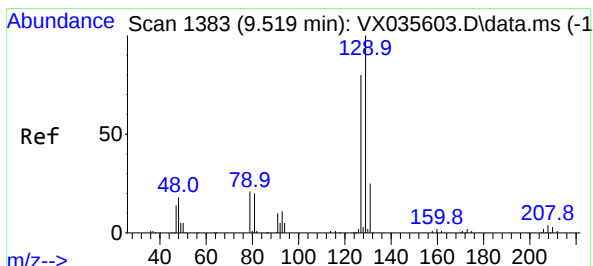
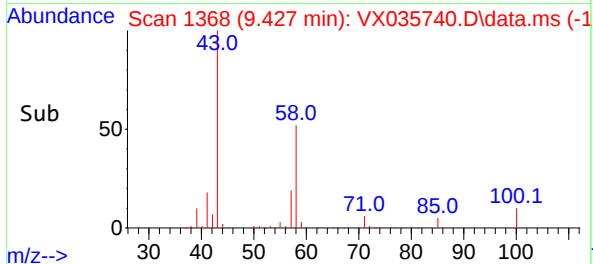
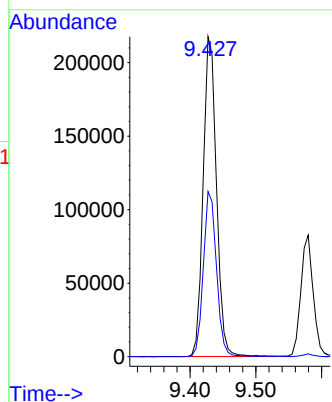
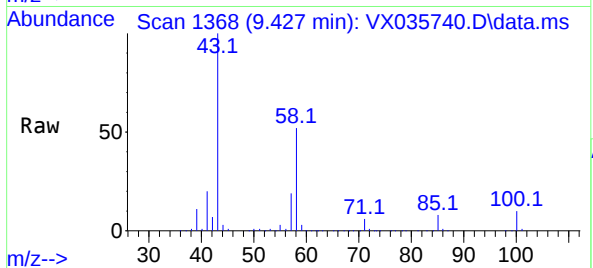
ClientSampleId :

Tgt Ion: 43 Resp: 305902

Ion Ratio Lower Upper

43 100

58 51.1 26.3 78.9



#60

Dibromochloromethane

Concen: 17.554 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. -0.000 min

Lab File: VX035740.D

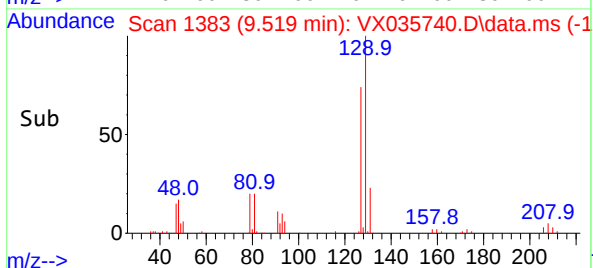
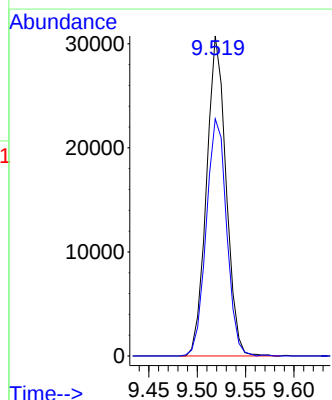
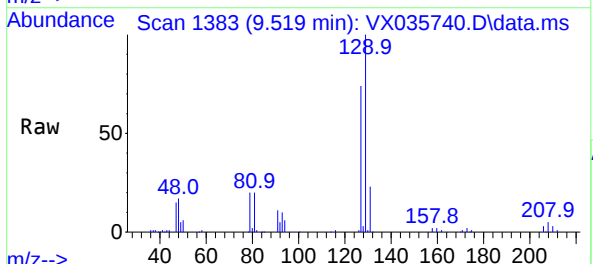
Acq: 18 May 2023 14:22

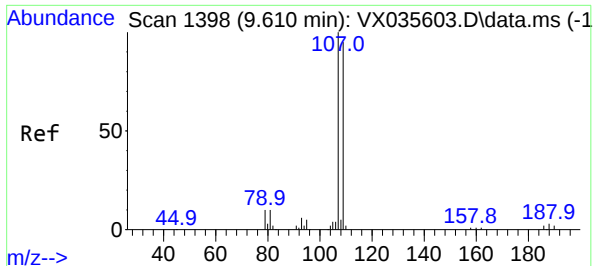
Tgt Ion: 129 Resp: 43282

Ion Ratio Lower Upper

129 100

127 77.2 39.0 117.0





#61

1,2-Dibromoethane

Concen: 19.406 ug/l

RT: 9.610 min Scan# 1398

Delta R.T. 0.000 min

Lab File: VX035740.D

Acq: 18 May 2023 14:22

Instrument :

MSVOA_X

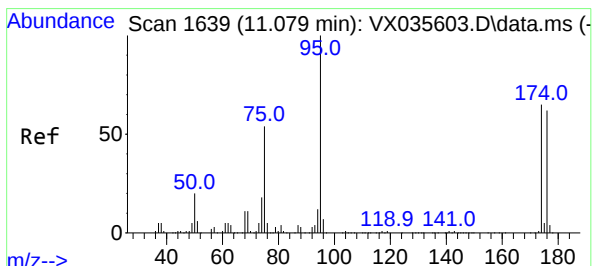
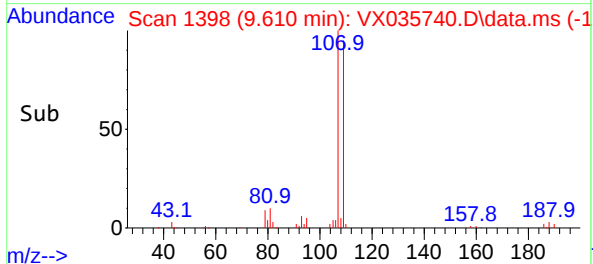
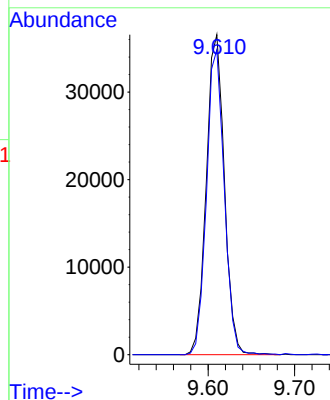
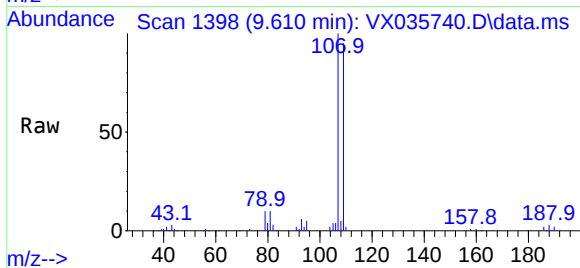
ClientSampleId :

Tgt Ion:107 Resp: 52886

Ion Ratio Lower Upper

107 100

109 93.5 75.3 112.9



#62

4-Bromofluorobenzene

Concen: 50.943 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX035740.D

Acq: 18 May 2023 14:22

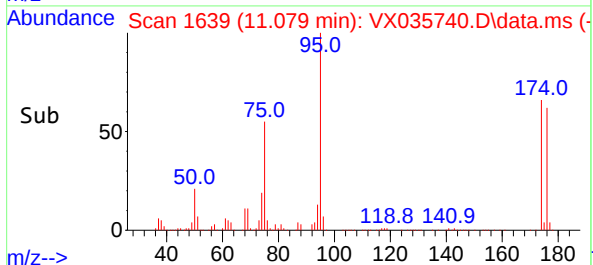
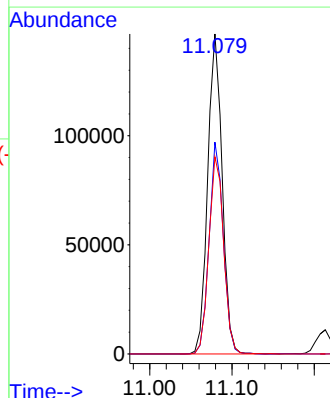
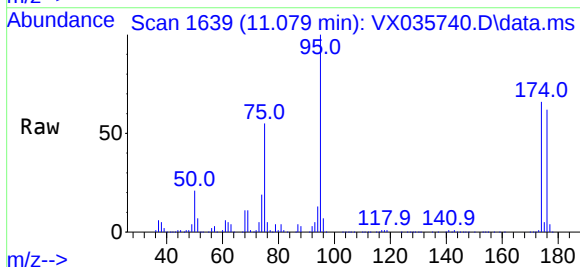
Tgt Ion: 95 Resp: 179030

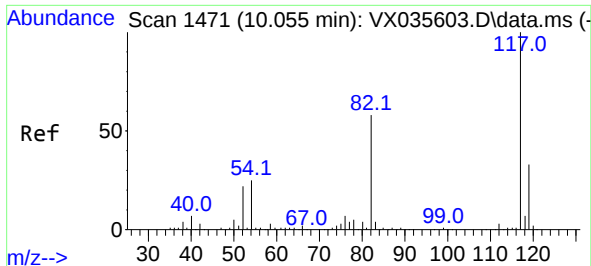
Ion Ratio Lower Upper

95 100

174 64.8 0.0 147.4

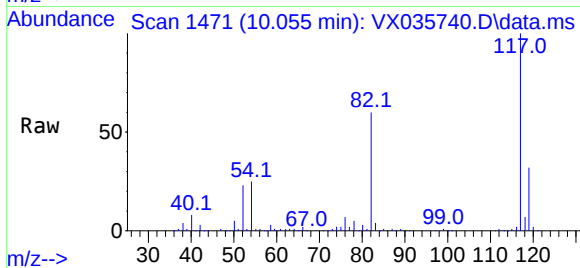
176 63.2 0.0 140.6



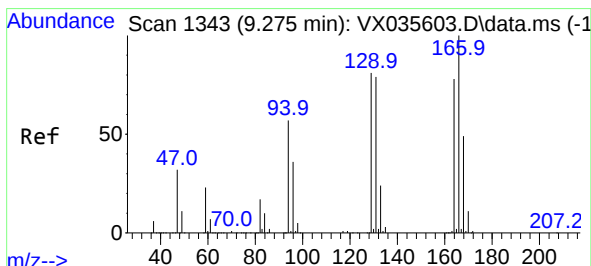
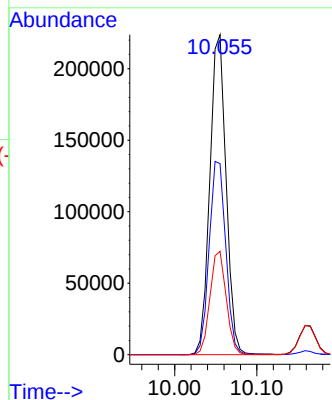
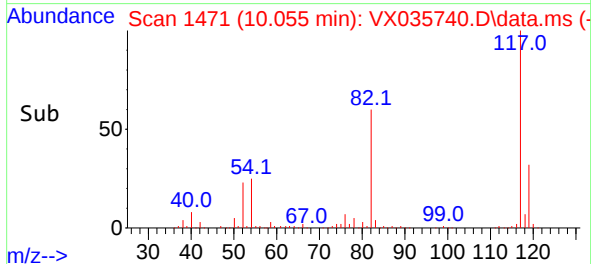


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

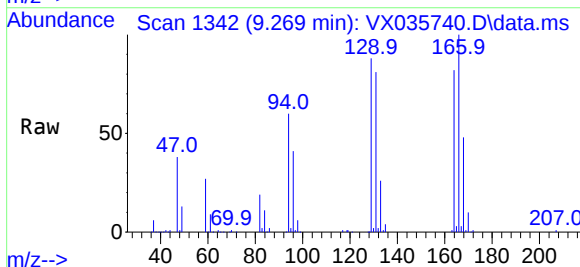
Instrument :
MSVOA_X
ClientSampleId :



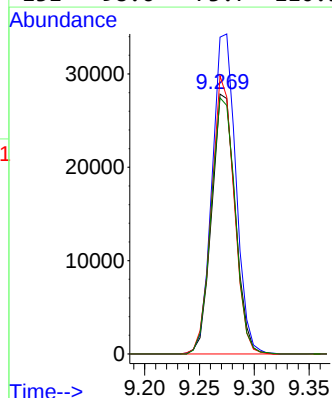
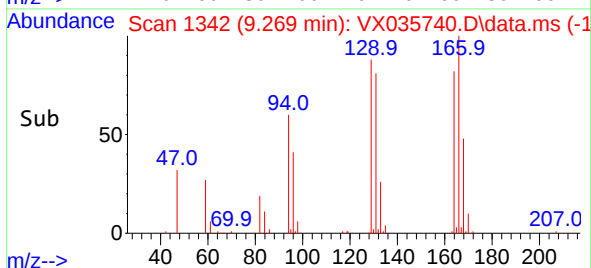
Tgt Ion:117 Resp: 308090
Ion Ratio Lower Upper
117 100
82 59.7 45.0 67.4
119 32.3 26.0 39.0

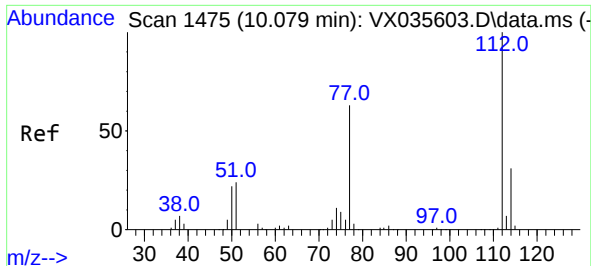


#64
Tetrachloroethene
Concen: 19.993 ug/l
RT: 9.269 min Scan# 1342
Delta R.T. -0.006 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22



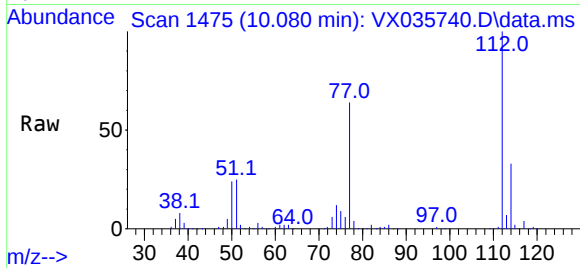
Tgt Ion:164 Resp: 41469
Ion Ratio Lower Upper
164 100
166 121.9 102.7 154.1
129 107.0 75.6 113.4
131 98.6 73.7 110.5



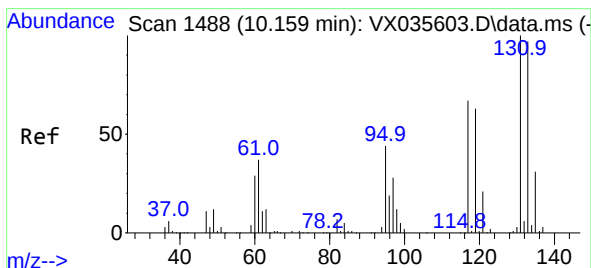
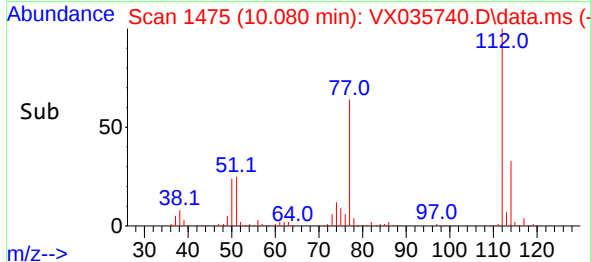
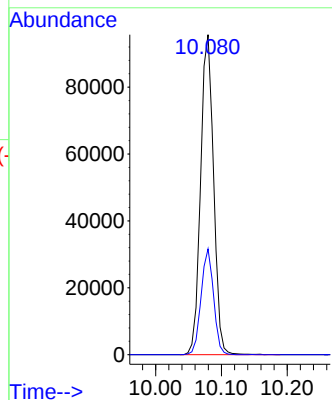


#65
Chlorobenzene
Concen: 19.505 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.001 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Instrument :
MSVOA_X
ClientSampleId :

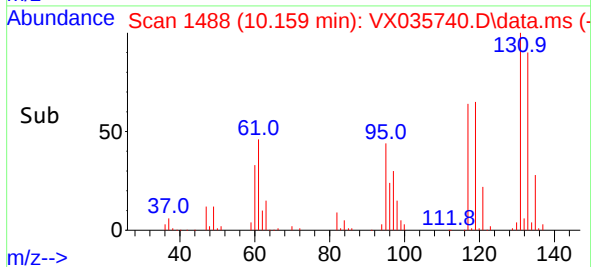
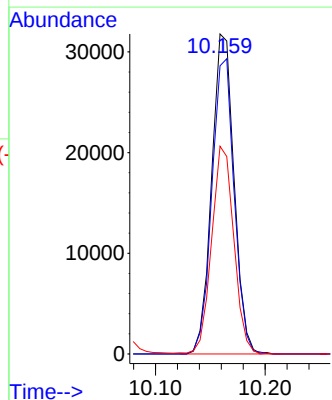
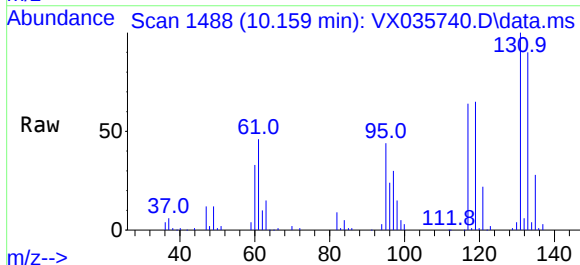


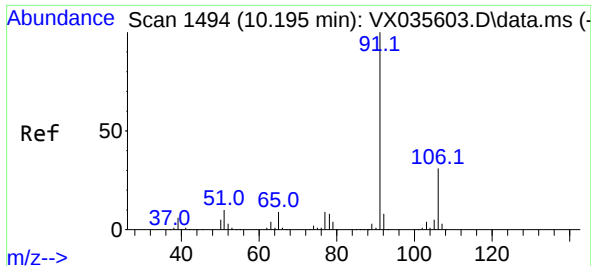
Tgt Ion:112 Resp: 131179
Ion Ratio Lower Upper
112 100
114 33.1 26.2 39.2



#66
1,1,1,2-Tetrachloroethane
Concen: 18.946 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. -0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Tgt Ion:131 Resp: 45054
Ion Ratio Lower Upper
131 100
133 92.0 47.1 141.4
119 64.4 32.6 98.0





#67

Ethyl Benzene

Concen: 19.758 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX035740.D

Acq: 18 May 2023 14:22

Instrument :

MSVOA_X

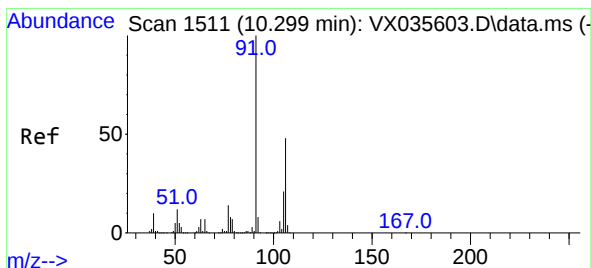
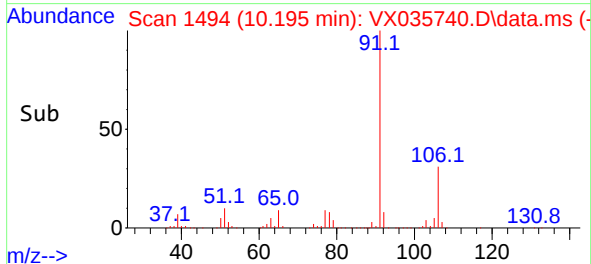
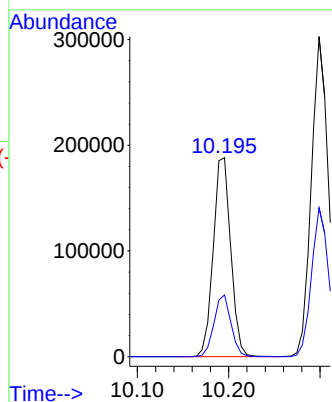
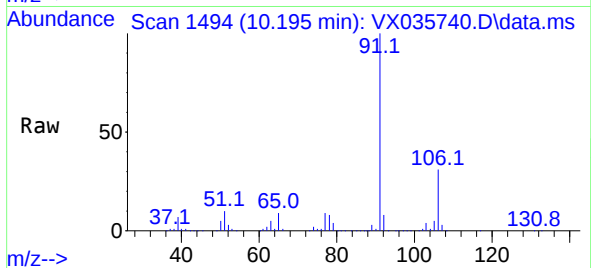
ClientSampleId :

Tgt Ion: 91 Resp: 249902

Ion Ratio Lower Upper

91 100

106 31.1 25.6 38.4



#68

m/p-Xylenes

Concen: 39.583 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.000 min

Lab File: VX035740.D

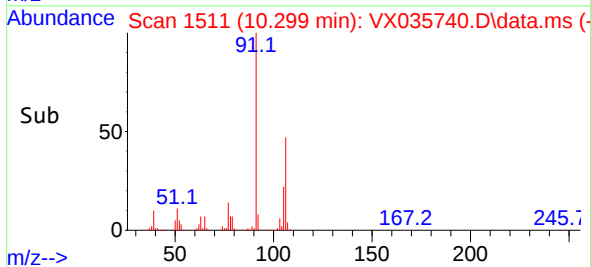
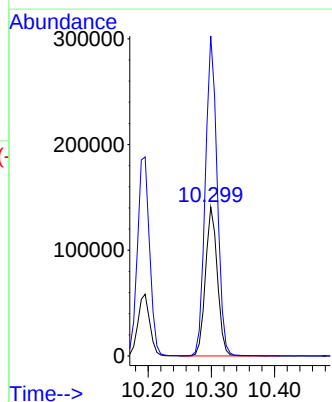
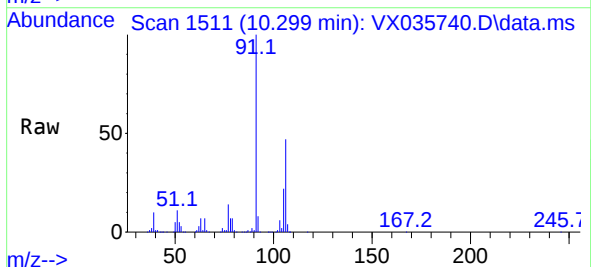
Acq: 18 May 2023 14:22

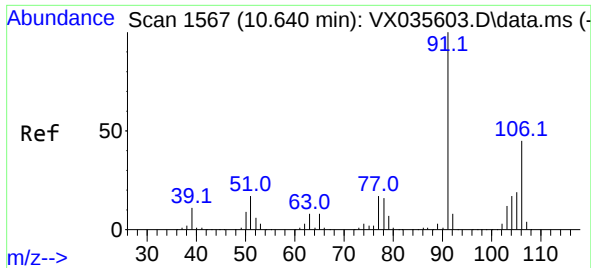
Tgt Ion:106 Resp: 185064

Ion Ratio Lower Upper

106 100

91 212.7 164.0 246.0

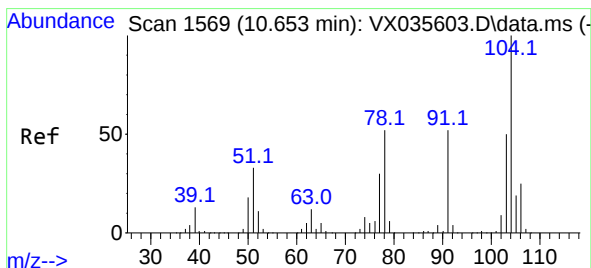
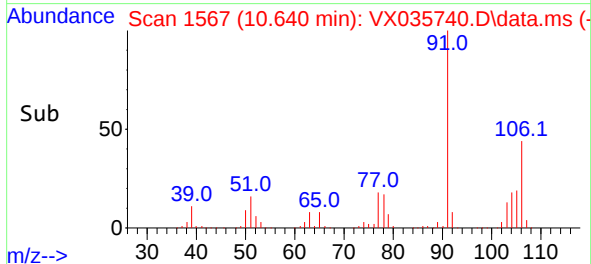
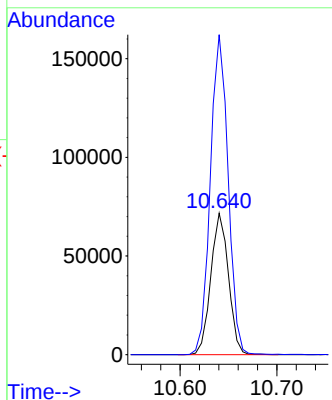
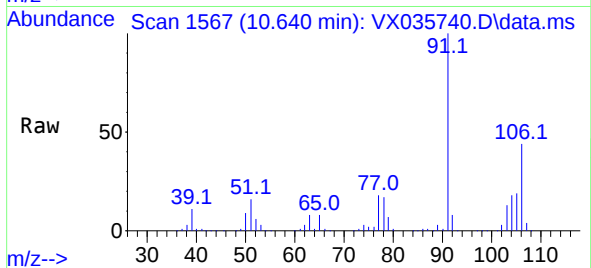




#69
o-Xylene
Concen: 19.597 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

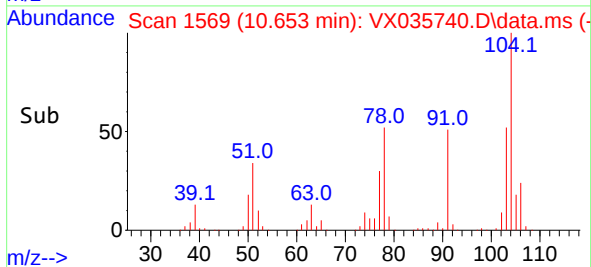
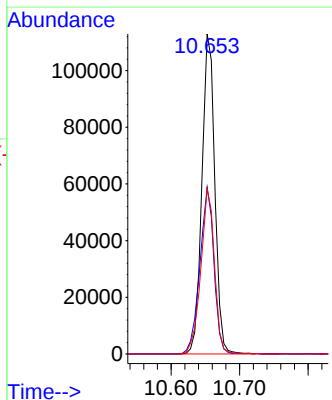
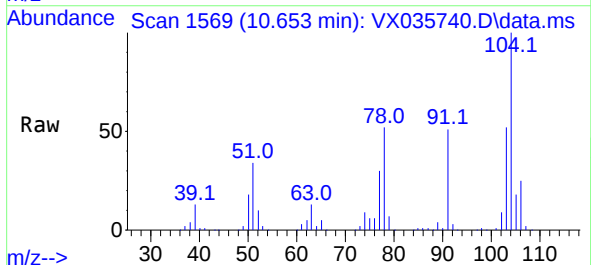
Instrument :
MSVOA_X
ClientSampleId :

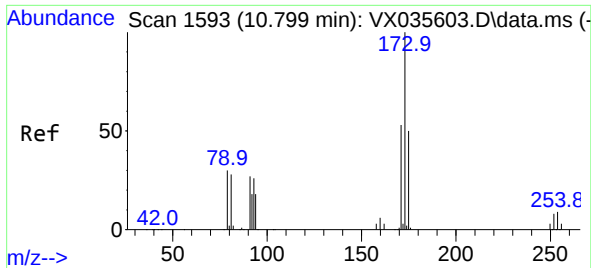
Tgt Ion:106 Resp: 90917
Ion Ratio Lower Upper
106 100
91 227.9 108.5 325.3



#70
Styrene
Concen: 19.843 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. -0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Tgt Ion:104 Resp: 148367
Ion Ratio Lower Upper
104 100
78 56.9 43.4 65.2
103 54.7 44.2 66.2

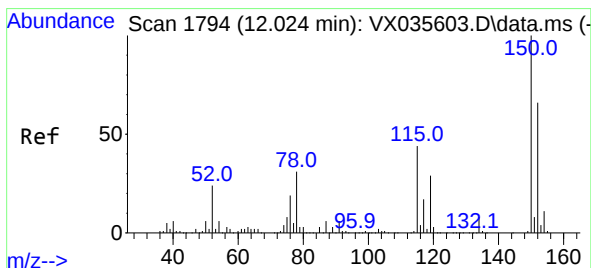
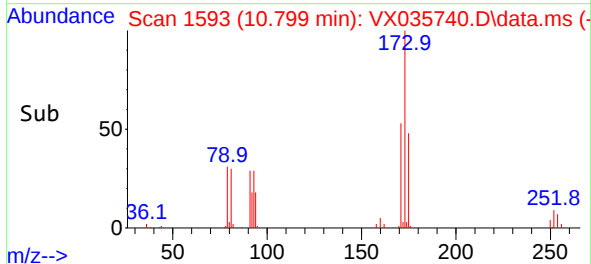
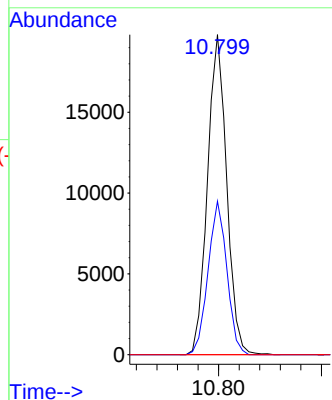
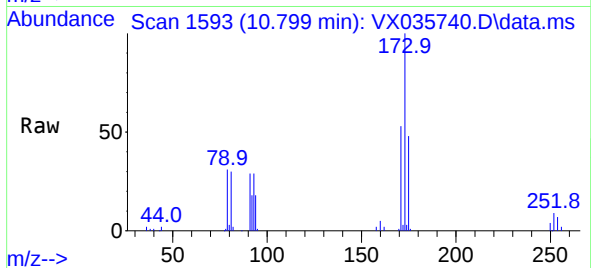




#71
Bromoform
Concen: 16.428 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

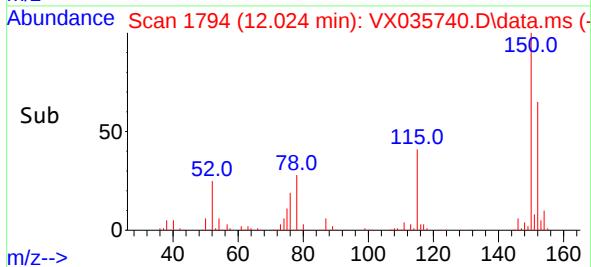
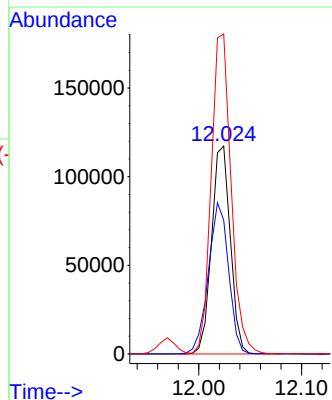
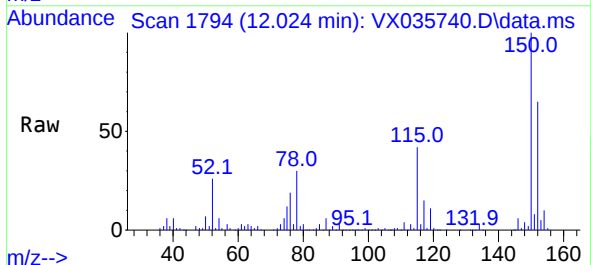
Instrument :
MSVOA_X
ClientSampleId :

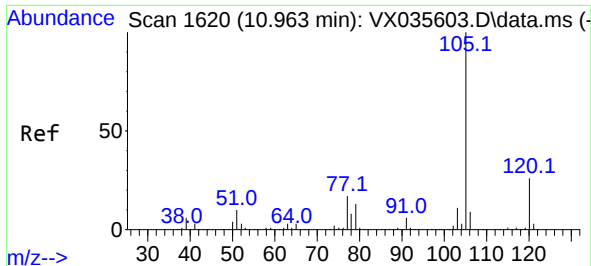
Tgt Ion:173 Resp: 25704
Ion Ratio Lower Upper
173 100
175 47.0 24.1 72.4
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Tgt Ion:152 Resp: 148662
Ion Ratio Lower Upper
152 100
115 78.5 45.0 135.0
150 162.9 0.0 352.4

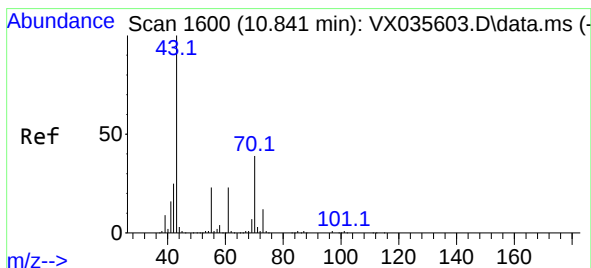
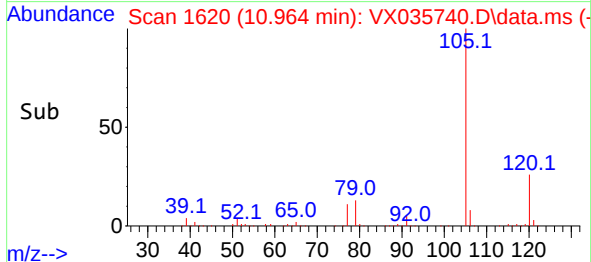
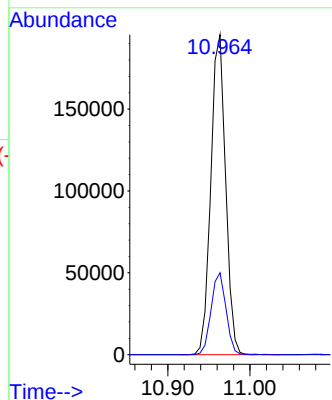
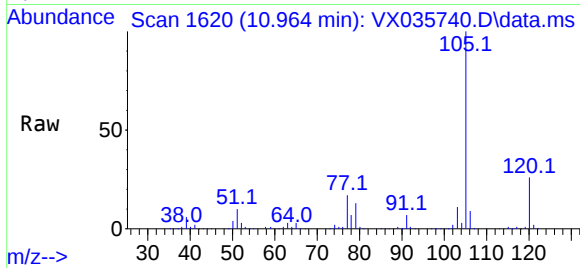




#73
Isopropylbenzene
Concen: 19.489 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.001 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

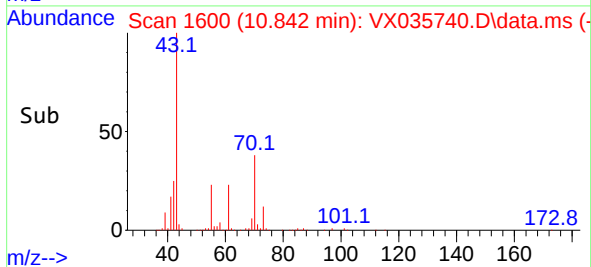
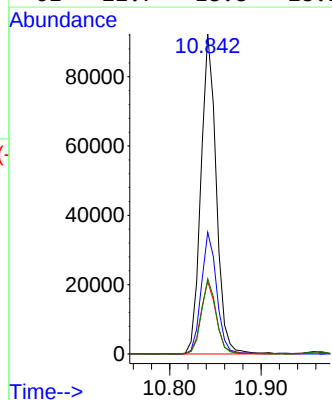
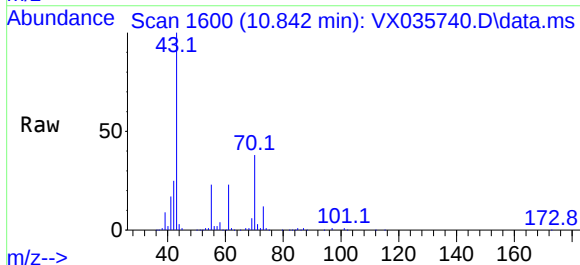
Instrument :
MSVOA_X
ClientSampleId :

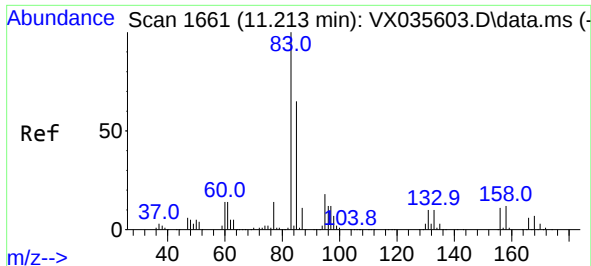
Tgt Ion:105 Resp: 244139
Ion Ratio Lower Upper
105 100
120 25.7 13.3 39.9



#74
N-ethyl acetate
Concen: 18.489 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.001 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Tgt Ion: 43 Resp: 107991
Ion Ratio Lower Upper
43 100
70 38.3 32.1 48.1
55 22.7 18.3 27.5
61 22.7 18.8 28.2

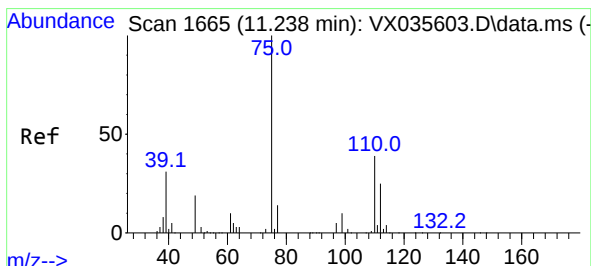
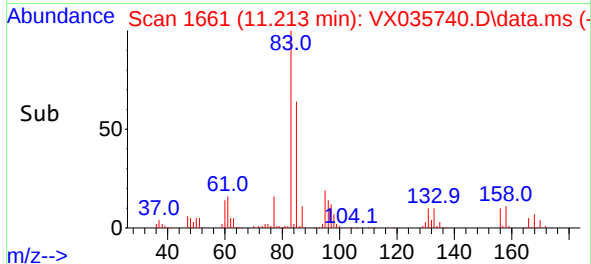
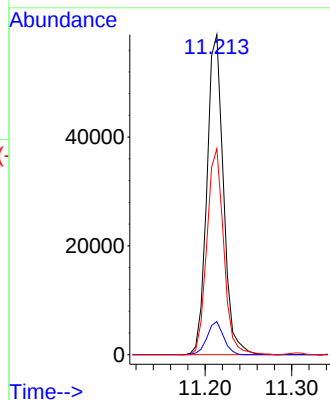
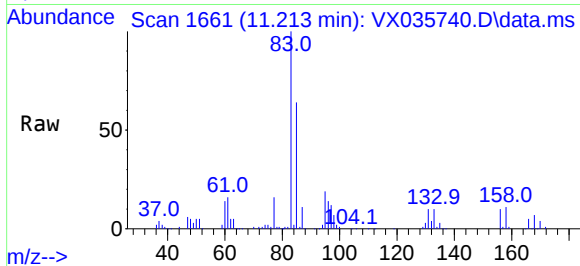




#75
1,1,2,2-Tetrachloroethane
Concen: 19.169 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

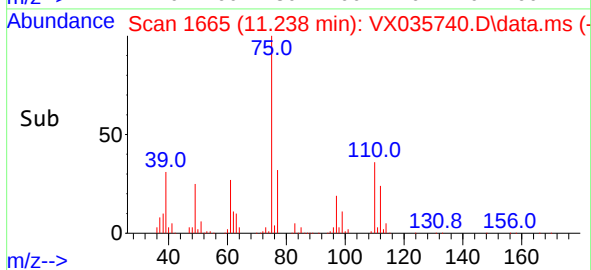
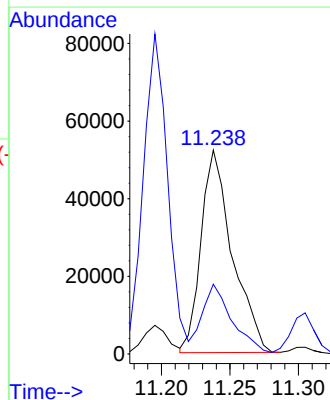
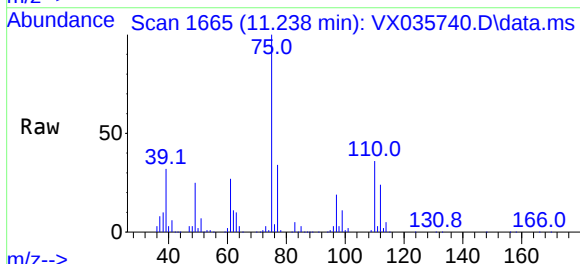
Instrument :
MSVOA_X
ClientSampleId :

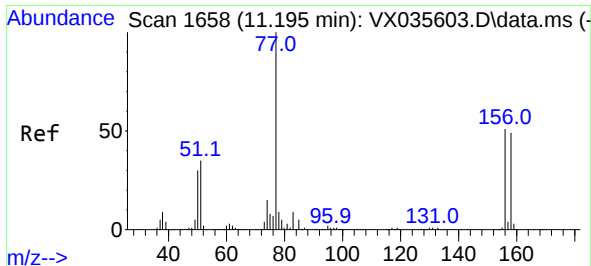
Tgt Ion:	83	Resp:	77895
Ion	Ratio	Lower	Upper
83	100		
131	10.4	4.8	14.3
85	65.5	32.0	96.0



#76
1,2,3-Trichloropropane
Concen: 22.833 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Tgt Ion:	75	Resp:	83028
Ion	Ratio	Lower	Upper
75	100		
77	33.1	21.6	64.8

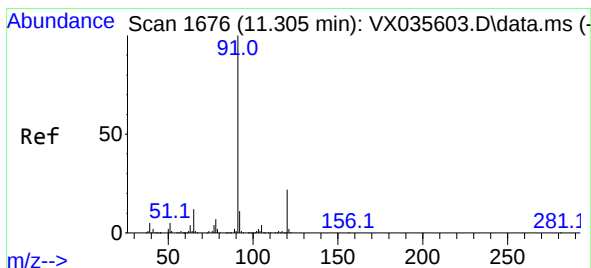
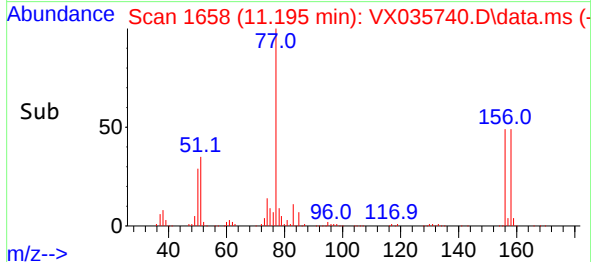
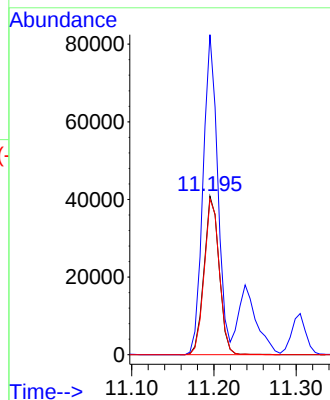
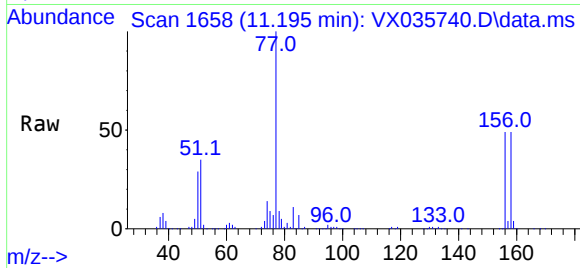




#77
Bromobenzene
Concen: 18.267 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

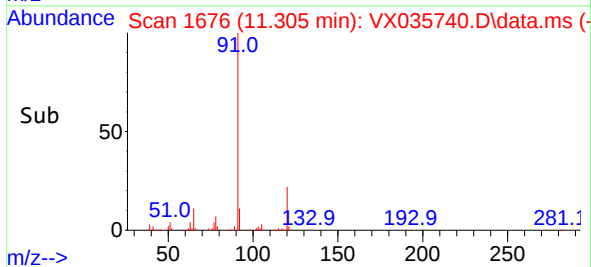
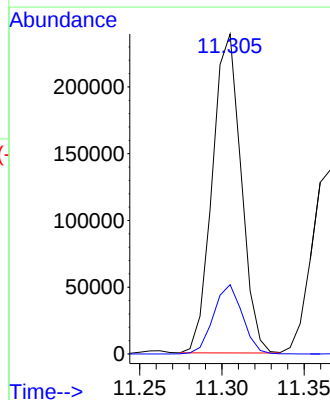
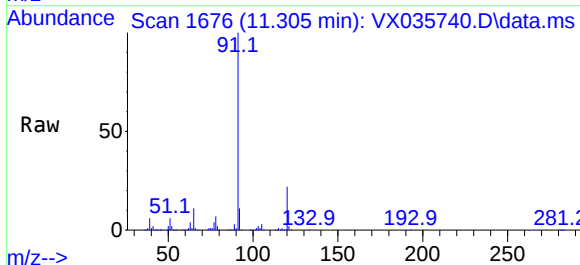
Instrument :
MSVOA_X
ClientSampleId :

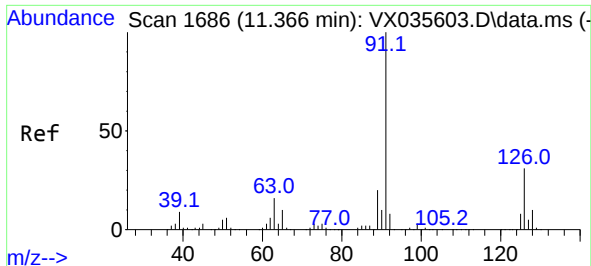
Tgt Ion:156 Resp: 51938
Ion Ratio Lower Upper
156 100
77 196.8 86.7 259.9
158 98.5 48.0 144.0



#78
n-propylbenzene
Concen: 19.744 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Tgt Ion: 91 Resp: 290748
Ion Ratio Lower Upper
91 100
120 21.8 11.5 34.5

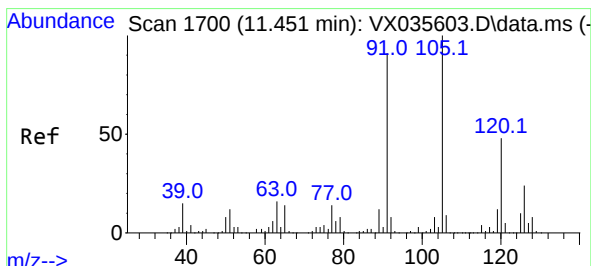
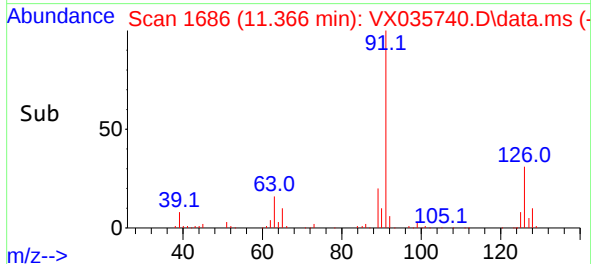
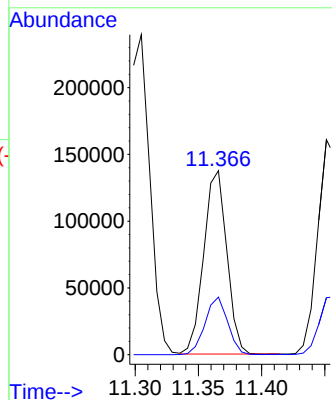
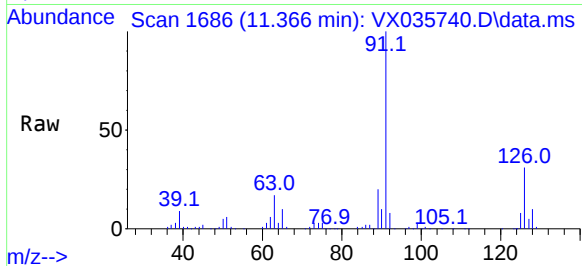




#79
2-Chlorotoluene
Concen: 18.959 ug/l
RT: 11.366 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

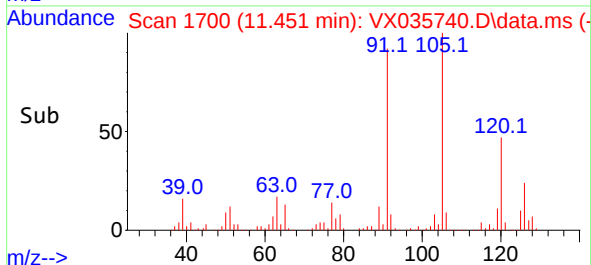
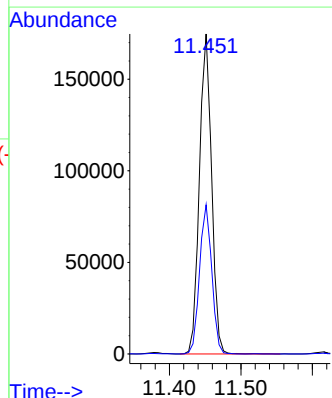
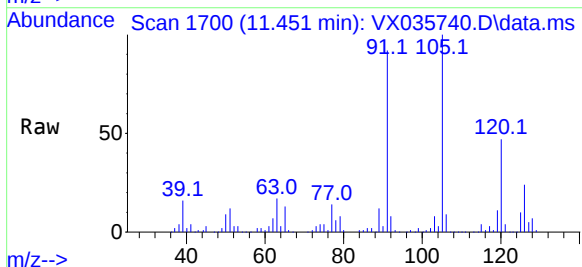
Instrument :
MSVOA_X
ClientSampleId :

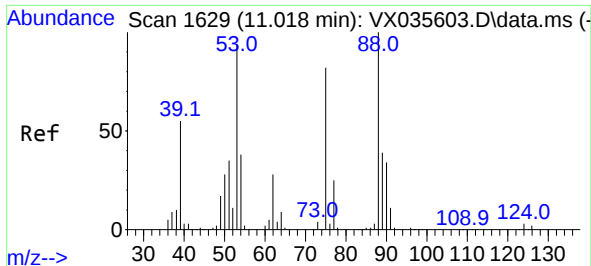
Tgt Ion: 91 Resp: 174796
Ion Ratio Lower Upper
91 100
126 30.8 16.3 48.9



#80
1,3,5-Trimethylbenzene
Concen: 19.392 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Tgt Ion:105 Resp: 206473
Ion Ratio Lower Upper
105 100
120 46.7 23.7 71.1

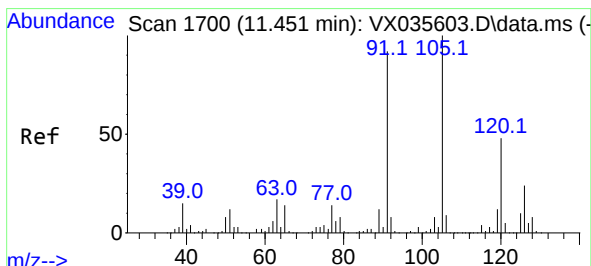
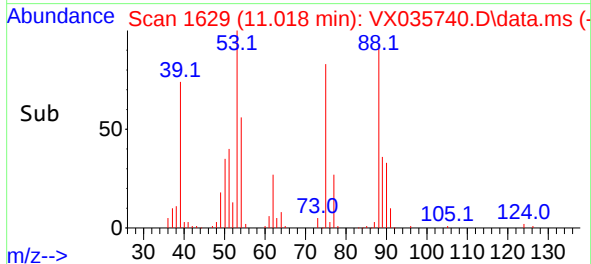
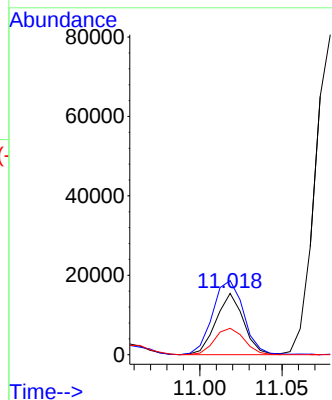
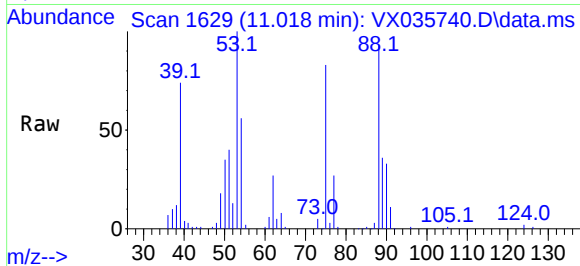




#81
trans-1,4-Dichloro-2-butene
Concen: 15.995 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

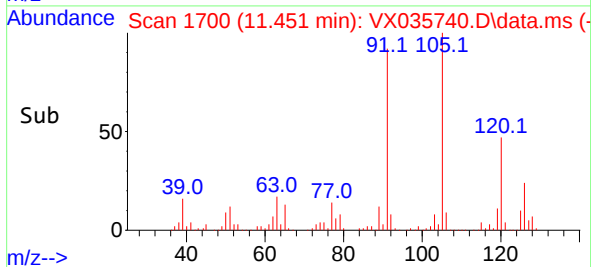
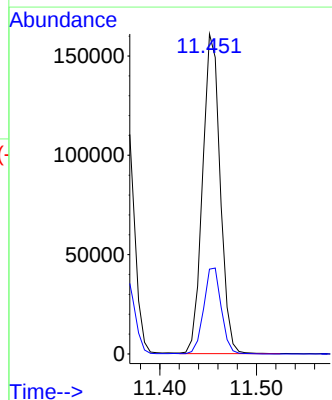
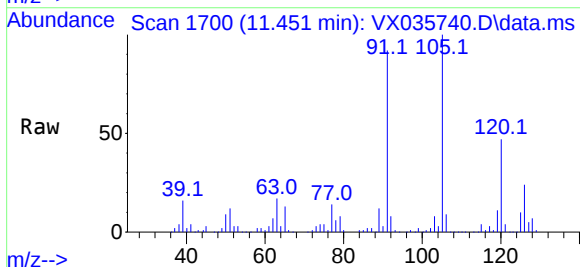
Instrument :
MSVOA_X
ClientSampleId :

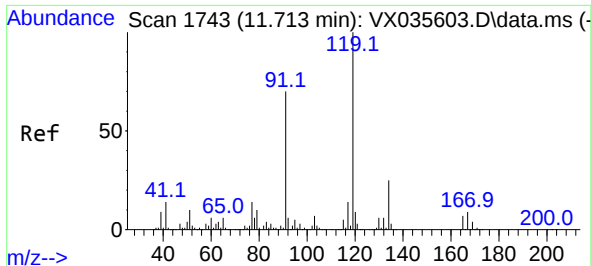
Tgt Ion: 75 Resp: 18047
Ion Ratio Lower Upper
75 100
53 136.9 82.6 124.0#
89 46.3 36.9 55.3



#82
4-Chlorotoluene
Concen: 19.199 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

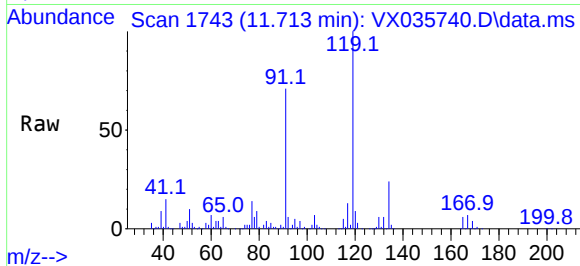
Tgt Ion: 91 Resp: 203850
Ion Ratio Lower Upper
91 100
126 27.0 14.2 42.6



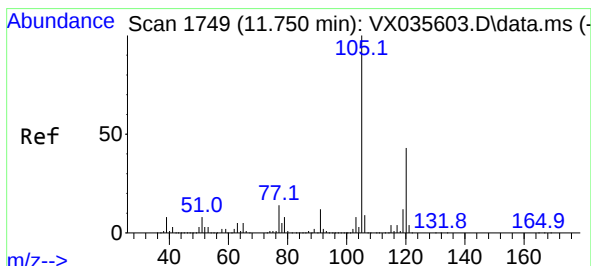
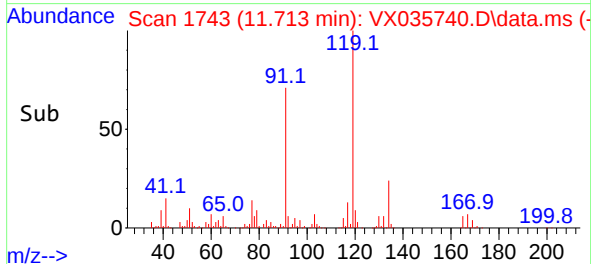
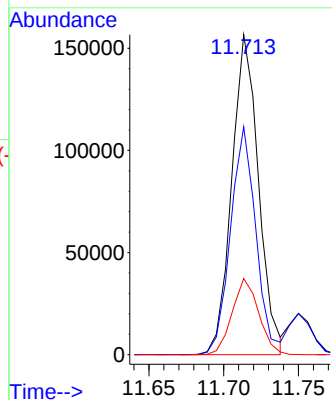


#83
tert-Butylbenzene
Concen: 18.830 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Instrument :
MSVOA_X
ClientSampleId :

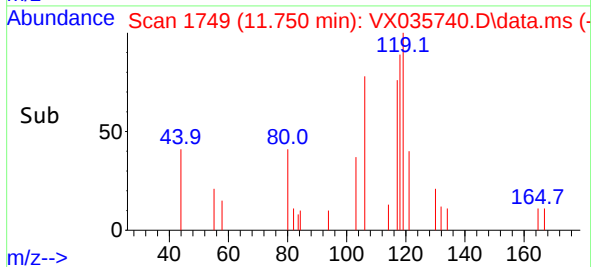
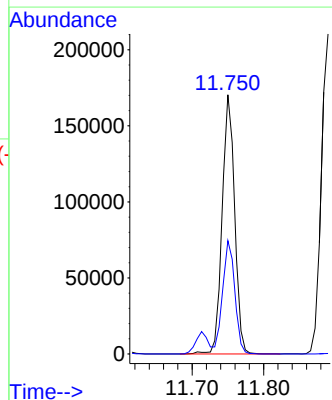
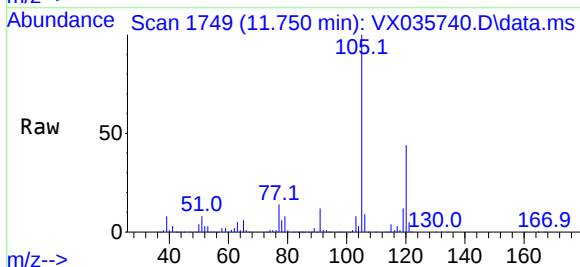


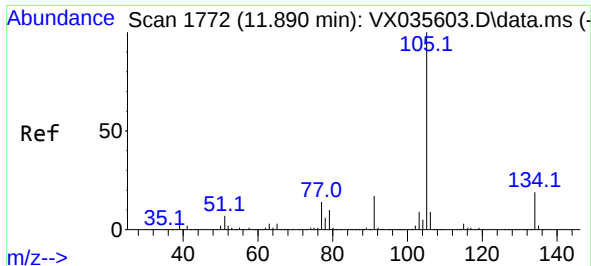
Tgt Ion:119 Resp: 194883
Ion Ratio Lower Upper
119 100
91 67.7 30.6 92.0
134 23.7 11.8 35.4



#84
1,2,4-Trimethylbenzene
Concen: 19.359 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Tgt Ion:105 Resp: 206959
Ion Ratio Lower Upper
105 100
120 42.3 22.4 67.0

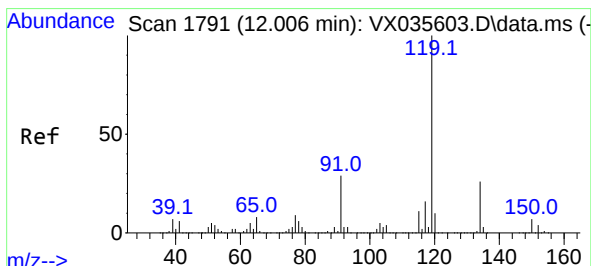
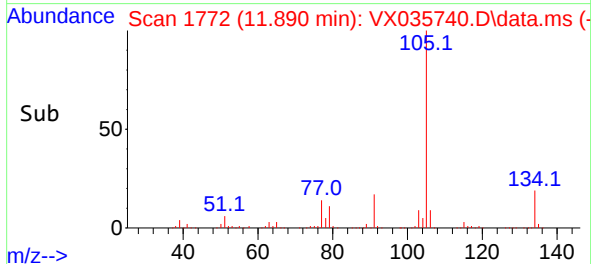
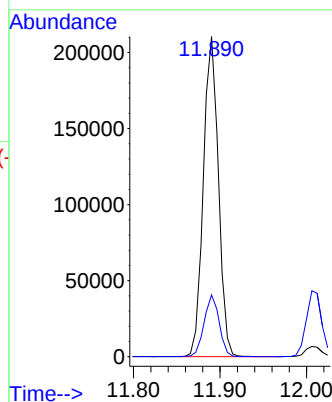
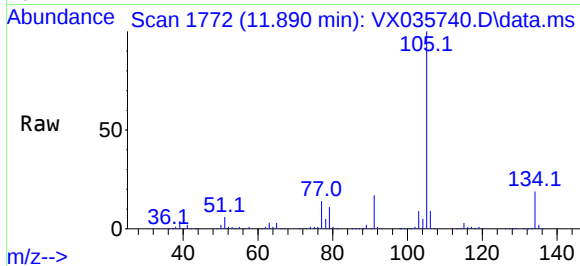




#85
 sec-Butylbenzene
 Concen: 19.537 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX035740.D
 Acq: 18 May 2023 14:22

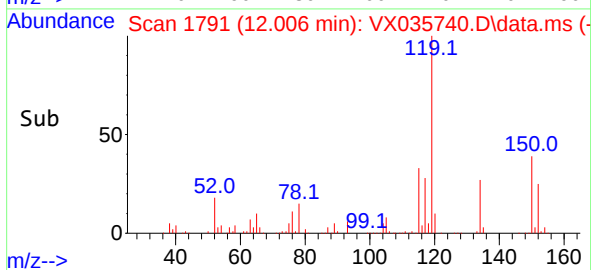
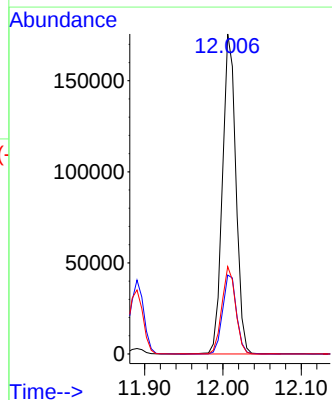
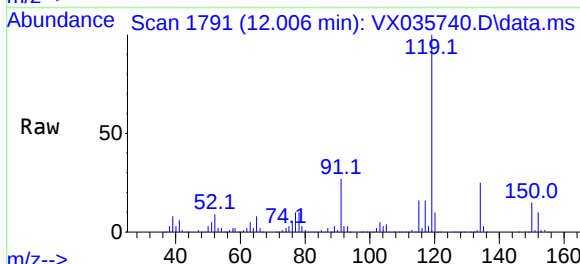
Instrument :
 MSVOA_X
 ClientSampleId :

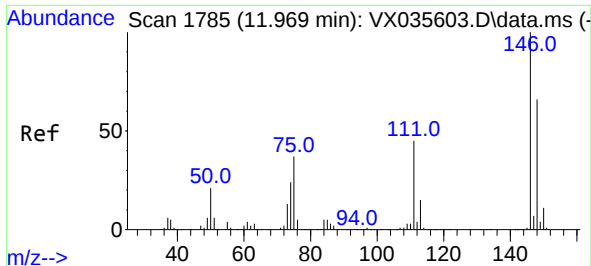
Tgt Ion:105 Resp: 253876
 Ion Ratio Lower Upper
 105 100
 134 19.3 10.2 30.4



#86
 p-Isopropyltoluene
 Concen: 19.686 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. 0.000 min
 Lab File: VX035740.D
 Acq: 18 May 2023 14:22

Tgt Ion:119 Resp: 210300
 Ion Ratio Lower Upper
 119 100
 134 25.4 13.2 39.5
 91 27.7 12.9 38.7





#87

1,3-Dichlorobenzene

Concen: 18.662 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX035740.D

Acq: 18 May 2023 14:22

Instrument :

MSVOA_X

ClientSampleId :

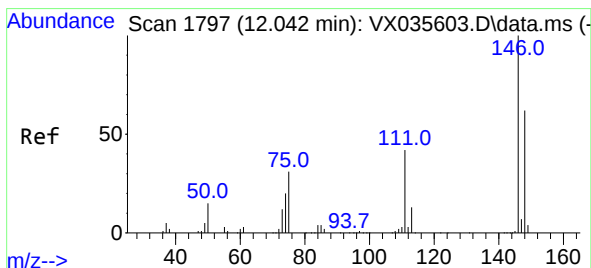
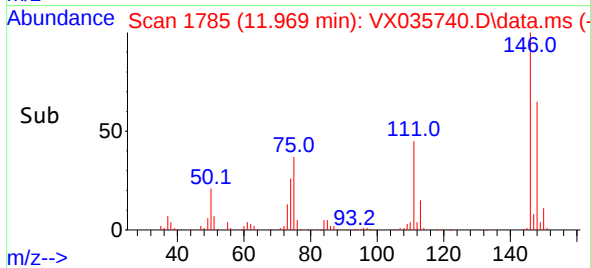
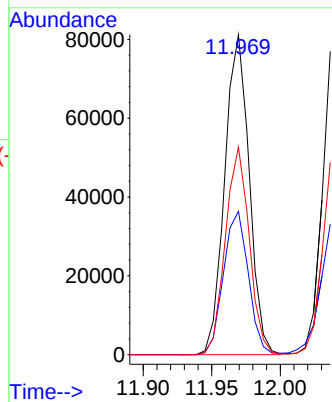
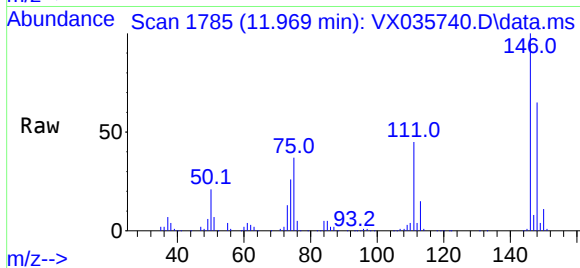
Tgt Ion:146 Resp: 100801

Ion Ratio Lower Upper

146 100

111 45.6 20.9 62.8

148 63.4 31.6 95.0



#88

1,4-Dichlorobenzene

Concen: 18.850 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. 0.001 min

Lab File: VX035740.D

Acq: 18 May 2023 14:22

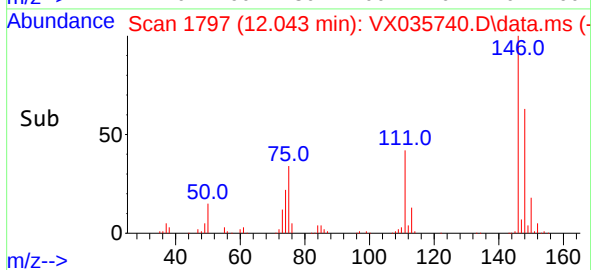
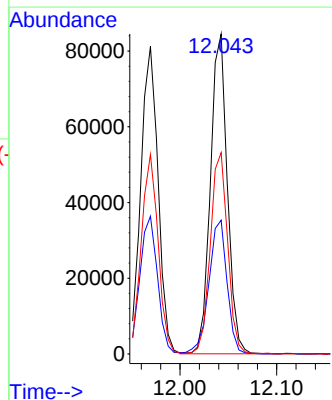
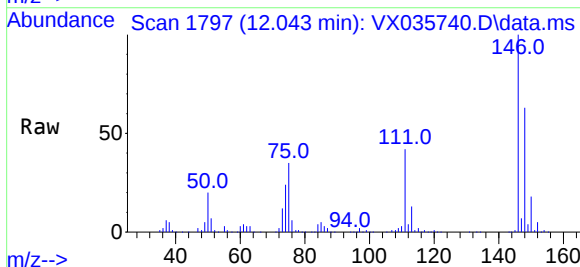
Tgt Ion:146 Resp: 102810

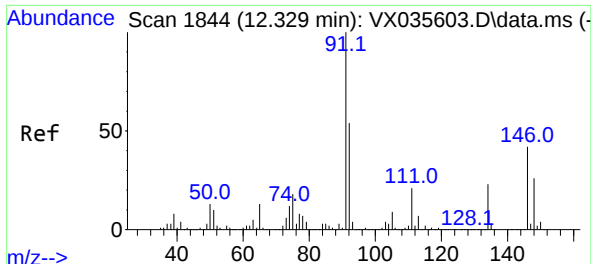
Ion Ratio Lower Upper

146 100

111 45.1 20.6 61.9

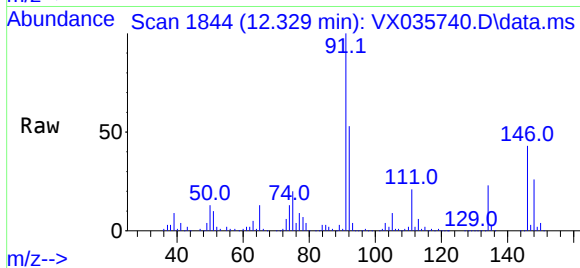
148 64.7 31.8 95.4



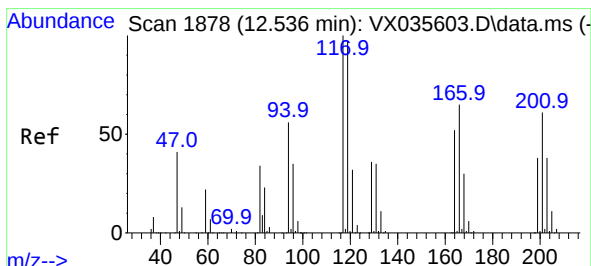
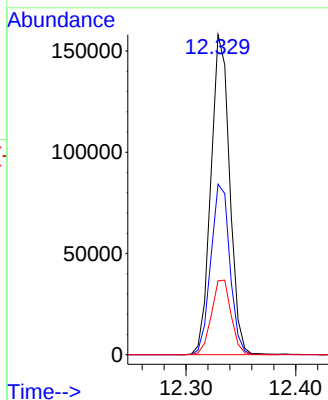
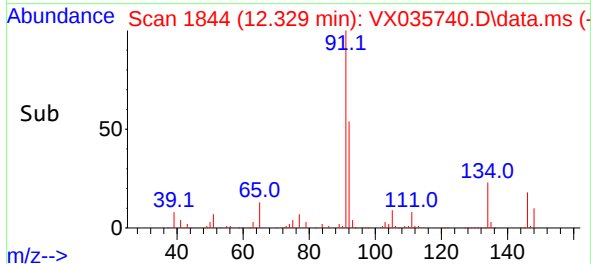


#89
n-Butylbenzene
Concen: 19.351 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. 0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Instrument :
MSVOA_X
ClientSampleId :

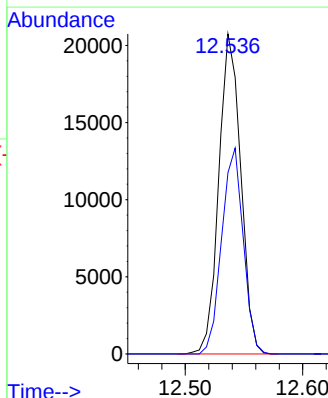
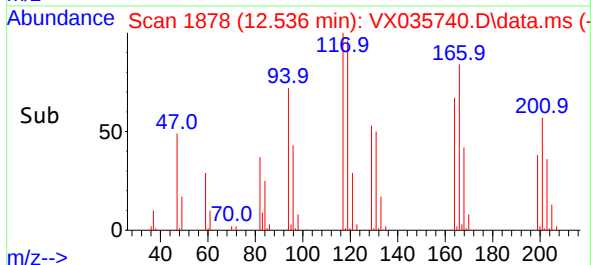
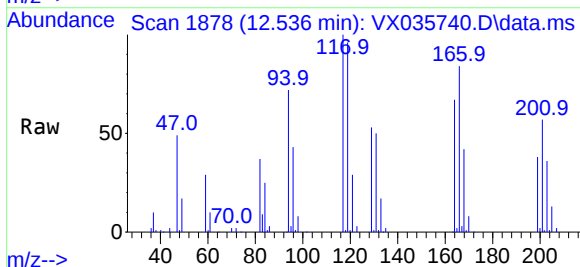


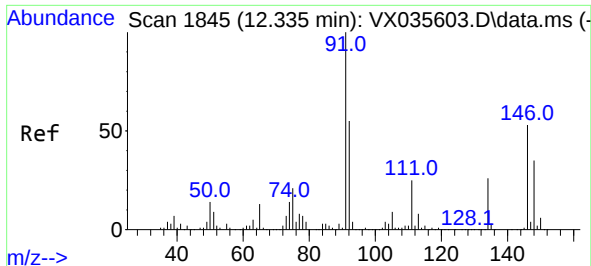
Tgt Ion: 91 Resp: 188054
Ion Ratio Lower Upper
91 100
92 54.2 27.7 83.0
134 24.4 13.0 38.9



#90
Hexachloroethane
Concen: 16.629 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Tgt Ion: 117 Resp: 26926
Ion Ratio Lower Upper
117 100
201 63.2 34.4 103.1

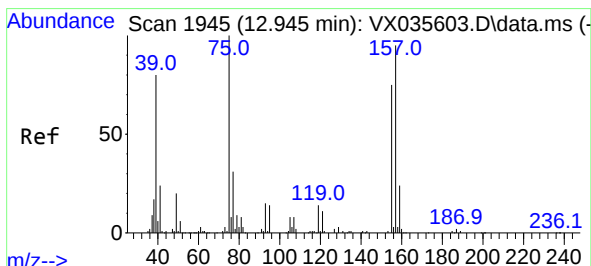
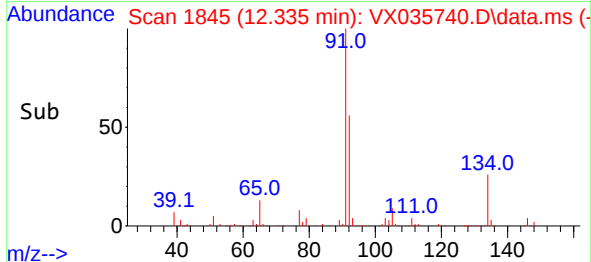
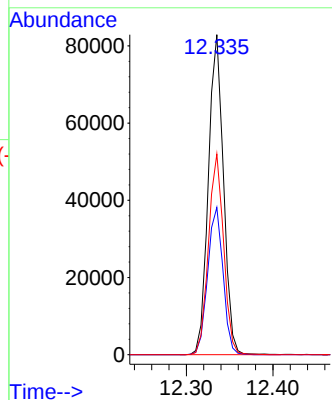
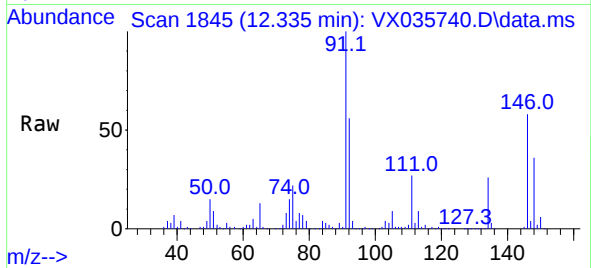




#91
1,2-Dichlorobenzene
Concen: 19.016 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

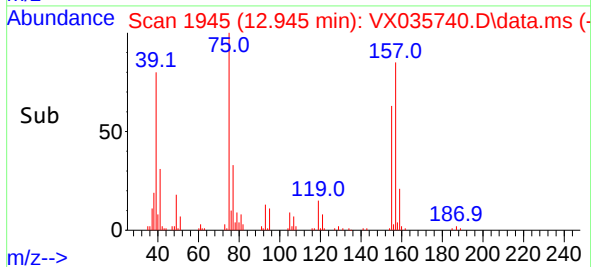
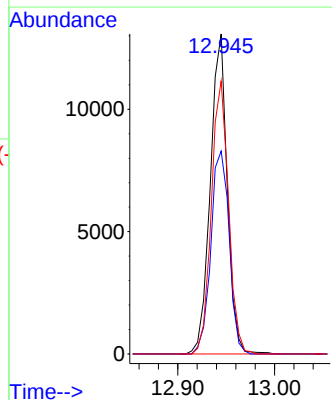
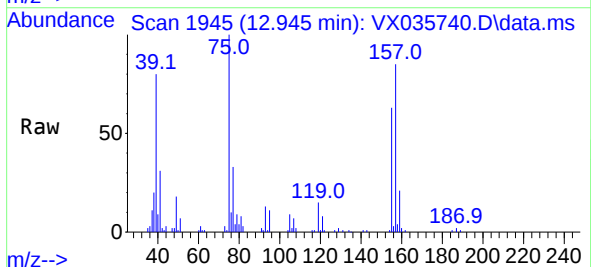
Instrument :
MSVOA_X
ClientSampleId :

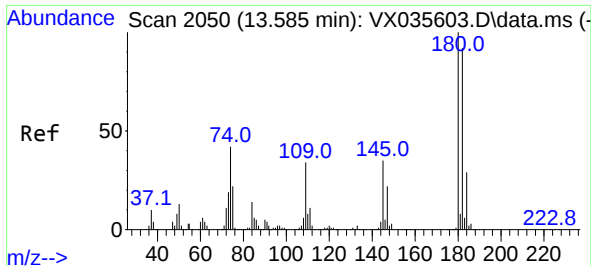
Tgt Ion:146 Resp: 100580
Ion Ratio Lower Upper
146 100
111 46.7 22.0 66.0
148 62.7 32.0 96.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 17.657 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

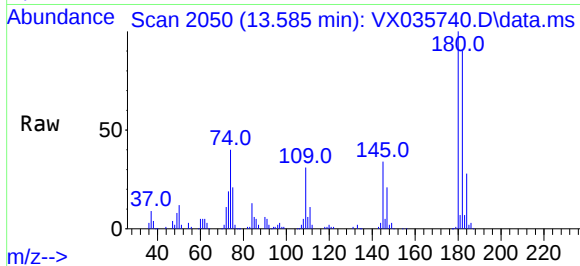
Tgt Ion: 75 Resp: 15978
Ion Ratio Lower Upper
75 100
155 68.1 38.4 115.1
157 86.3 49.9 149.7



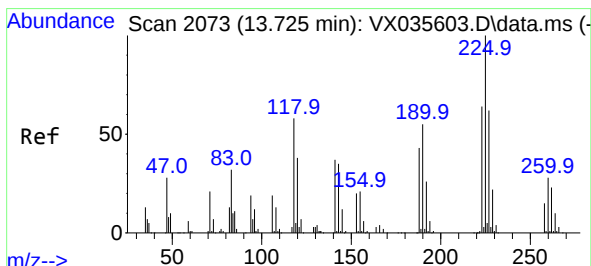
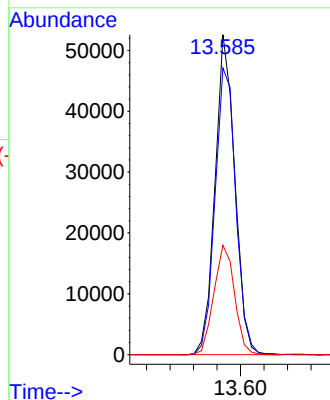
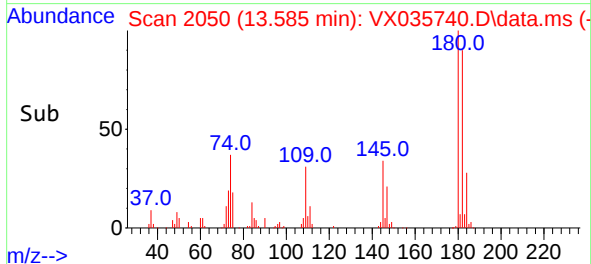


#93
1,2,4-Trichlorobenzene
Concen: 19.312 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. -0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Instrument :
MSVOA_X
ClientSampleId :

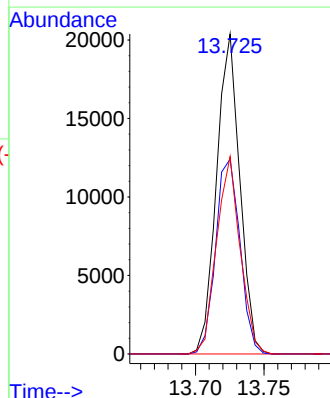
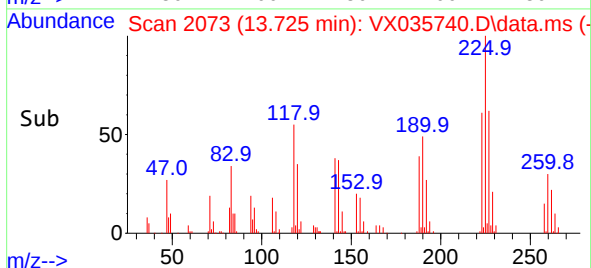
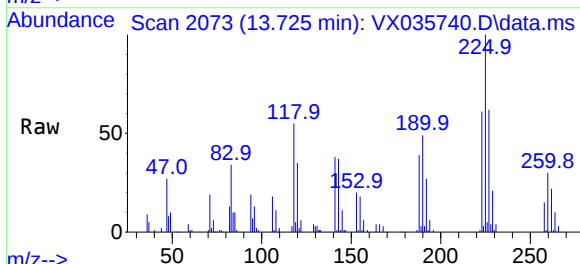


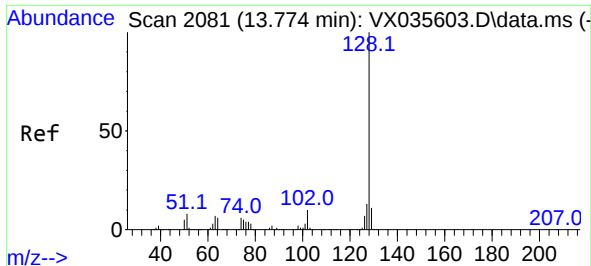
Tgt Ion:180 Resp: 61505
Ion Ratio Lower Upper
180 100
182 94.3 47.0 141.0
145 35.7 15.9 47.7



#94
Hexachlorobutadiene
Concen: 18.999 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

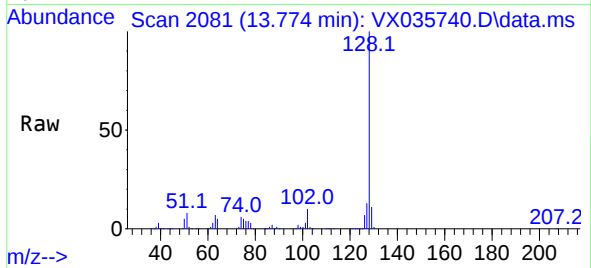
Tgt Ion:225 Resp: 24017
Ion Ratio Lower Upper
225 100
223 63.8 32.1 96.5
227 62.6 31.8 95.4



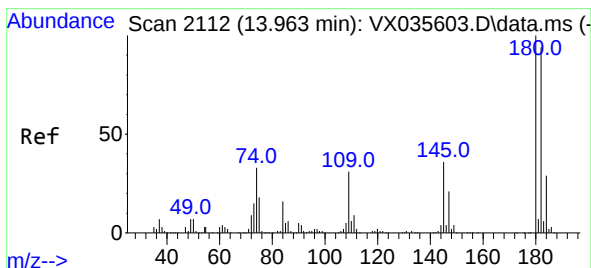
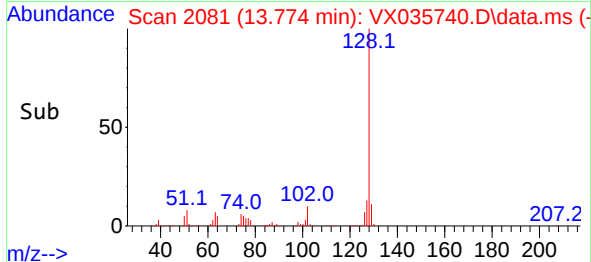
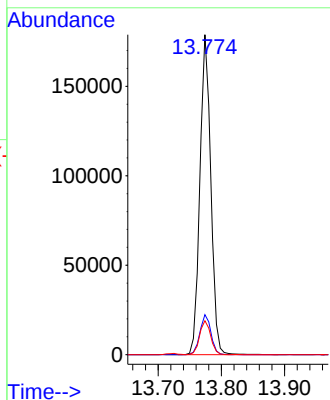


#95
Naphthalene
Concen: 19.654 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 214361
Ion Ratio Lower Upper
128 100
127 12.7 10.2 15.4
129 10.8 8.6 13.0



#96
1,2,3-Trichlorobenzene
Concen: 19.394 ug/l
RT: 13.957 min Scan# 2111
Delta R.T. -0.006 min
Lab File: VX035740.D
Acq: 18 May 2023 14:22

Tgt Ion:180 Resp: 60747
Ion Ratio Lower Upper
180 100
182 94.8 48.0 144.2
145 36.2 17.7 53.1

