

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011023\
 Data File : VX033679.D
 Acq On : 10 Jan 2023 12:22
 Operator : JC/MD
 Sample : VX0110WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0110WBS01

Quant Time: Jan 11 00:32:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X010423W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 05 04:43:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	115038	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	186717	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	224614	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	122010	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	71775	55.270	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	110.540%
35) Dibromofluoromethane	5.379	113	55828	45.490	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	90.980%
50) Toluene-d8	8.647	98	293993	67.021	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	134.040%#
62) 4-Bromofluorobenzene	11.079	95	111675	71.823	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	143.640%#
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	26164	27.579	ug/l	98
3) Chloromethane	1.294	50	30681	26.276	ug/l	98
4) Vinyl Chloride	1.374	62	30955	29.889	ug/l	97
5) Bromomethane	1.617	94	12552	21.674	ug/l	100
6) Chloroethane	1.691	64	14124	23.668	ug/l	97
7) Trichlorofluoromethane	1.892	101	44728	30.528	ug/l	96
8) Diethyl Ether	2.130	74	12643	27.437	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.331	101	19698	26.126	ug/l	99
10) Methyl Iodide	2.453	142	22403	16.759	ug/l	98
11) Tert butyl alcohol	3.044	59	7383	34.608	ug/l #	80
12) 1,1-Dichloroethene	2.319	96	17522	25.086	ug/l	98
13) Acrolein	2.239	56	15984	120.739	ug/l	99
14) Allyl chloride	2.666	41	32275	17.984	ug/l	90
15) Acrylonitrile	3.068	53	49788	86.282	ug/l	100
16) Acetone	2.398	43	52457	111.376	ug/l	94
17) Carbon Disulfide	2.514	76	43983	18.792	ug/l	98
18) Methyl Acetate	2.709	43	30828	17.127	ug/l	99
19) Methyl tert-butyl Ether	3.105	73	62459	18.492	ug/l	99
20) Methylene Chloride	2.788	84	20294	17.103	ug/l	95
21) trans-1,2-Dichloroethene	3.093	96	19366	18.245	ug/l	99
22) Diisopropyl ether	3.757	45	69275	19.157	ug/l	98
23) Vinyl Acetate	3.721	43	263550	94.913	ug/l	100
24) 1,1-Dichloroethane	3.605	63	36607	18.710	ug/l	100
25) 2-Butanone	4.568	43	74837	88.259	ug/l	96
26) 2,2-Dichloropropane	4.477	77	27783	20.540	ug/l	99
27) cis-1,2-Dichloroethene	4.483	96	23125	18.784	ug/l	98
28) Bromochloromethane	4.897	49	15920	20.031	ug/l	96
29) Tetrahydrofuran	5.013	42	47148	87.669	ug/l	99
30) Chloroform	5.086	83	39566	19.795	ug/l	98
31) Cyclohexane	5.470	56	32917	18.208	ug/l	99
32) 1,1,1-Trichloroethane	5.379	97	34747	20.105	ug/l	96
36) 1,1-Dichloropropene	5.690	75	28997	17.443	ug/l	99
37) Ethyl Acetate	4.708	43	29095	14.279	ug/l	99
38) Carbon Tetrachloride	5.678	117	31847	18.102	ug/l	98
39) Methylcyclohexane	7.379	83	50902	24.523	ug/l	97
40) Benzene	6.037	78	81342	16.741	ug/l	100

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 Quant Title : SW846 8260
 QLast Update : Thu Jan 05 04:43:25 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	16233	16.072	ug/l	98
42) 1,2-Dichloroethane	6.080	62	33371	18.425	ug/l	98
43) Isopropyl Acetate	6.336	43	46244	16.270	ug/l	98
44) Trichloroethene	7.123	130	33752	24.343	ug/l	100
45) 1,2-Dichloropropane	7.427	63	30756	24.572	ug/l	97
46) Dibromomethane	7.580	93	21718	24.784	ug/l	99
47) Bromodichloromethane	7.818	83	43465	25.603	ug/l	97
48) Methyl methacrylate	7.690	41	32801	22.798	ug/l	98
49) 1,4-Dioxane	7.738	88	14077	460.002	ug/l #	50
51) 4-Methyl-2-Pentanone	8.574	43	210473	116.997	ug/l	100
52) Toluene	8.714	92	80040	25.056	ug/l	100
53) t-1,3-Dichloropropene	8.976	75	42331	22.609	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	47898	25.489	ug/l	99
55) 1,1,2-Trichloroethane	9.153	97	31660	25.303	ug/l	98
56) Ethyl methacrylate	9.116	69	44633	23.894	ug/l	99
57) 1,3-Dichloropropane	9.305	76	53279	24.888	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.238	63	113187	119.120	ug/l	100
59) 2-Hexanone	9.427	43	158228	119.064	ug/l	99
60) Dibromochloromethane	9.518	129	35202	25.721	ug/l	99
61) 1,2-Dibromoethane	9.610	107	33362	25.208	ug/l	100
64) Tetrachloroethene	9.269	164	30641	18.537	ug/l	95
65) Chlorobenzene	10.079	112	87476	19.031	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.159	131	33294	19.377	ug/l	99
67) Ethyl Benzene	10.195	91	153863	19.177	ug/l	100
68) m/p-Xylenes	10.299	106	120714	38.552	ug/l	100
69) o-Xylene	10.640	106	58685	18.903	ug/l	97
70) Styrene	10.652	104	98723	19.357	ug/l	99
71) Bromoform	10.799	173	26690	19.402	ug/l #	98
73) Isopropylbenzene	10.963	105	156136	18.120	ug/l	99
74) N-amyl acetate	10.841	43	57460	16.457	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	47452	17.669	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	48872	21.864	ug/l	84
77) Bromobenzene	11.195	156	41277	18.097	ug/l	100
78) n-propylbenzene	11.305	91	178578	18.281	ug/l	99
79) 2-Chlorotoluene	11.366	91	106043	18.075	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	132211	18.637	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	12865	17.469	ug/l	98
82) 4-Chlorotoluene	11.451	91	121963	17.980	ug/l	99
83) tert-Butylbenzene	11.713	119	134793	18.212	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	132713	18.644	ug/l	100
85) sec-Butylbenzene	11.890	105	165023	18.872	ug/l	99
86) p-Isopropyltoluene	12.006	119	143742	19.237	ug/l	100
87) 1,3-Dichlorobenzene	11.969	146	75682	18.435	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	77876	19.392	ug/l	99
89) n-Butylbenzene	12.329	91	117720	18.839	ug/l	100
90) Hexachloroethane	12.536	117	23366	19.383	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	74201	18.916	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.945	75	9412	18.847	ug/l	99
93) 1,2,4-Trichlorobenzene	13.591	180	51154	19.828	ug/l	98
94) Hexachlorobutadiene	13.725	225	24489	20.435	ug/l	99
95) Naphthalene	13.774	128	146985	19.172	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	50874	20.338	ug/l	98

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Instrument :
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ClientSampleId :
VX0110WBS01

Quant Time: Jan 11 00:32:32 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X010423W.M
Quant Title : SW846 8260
QLast Update : Thu Jan 05 04:43:25 2023
Response via : Initial Calibration

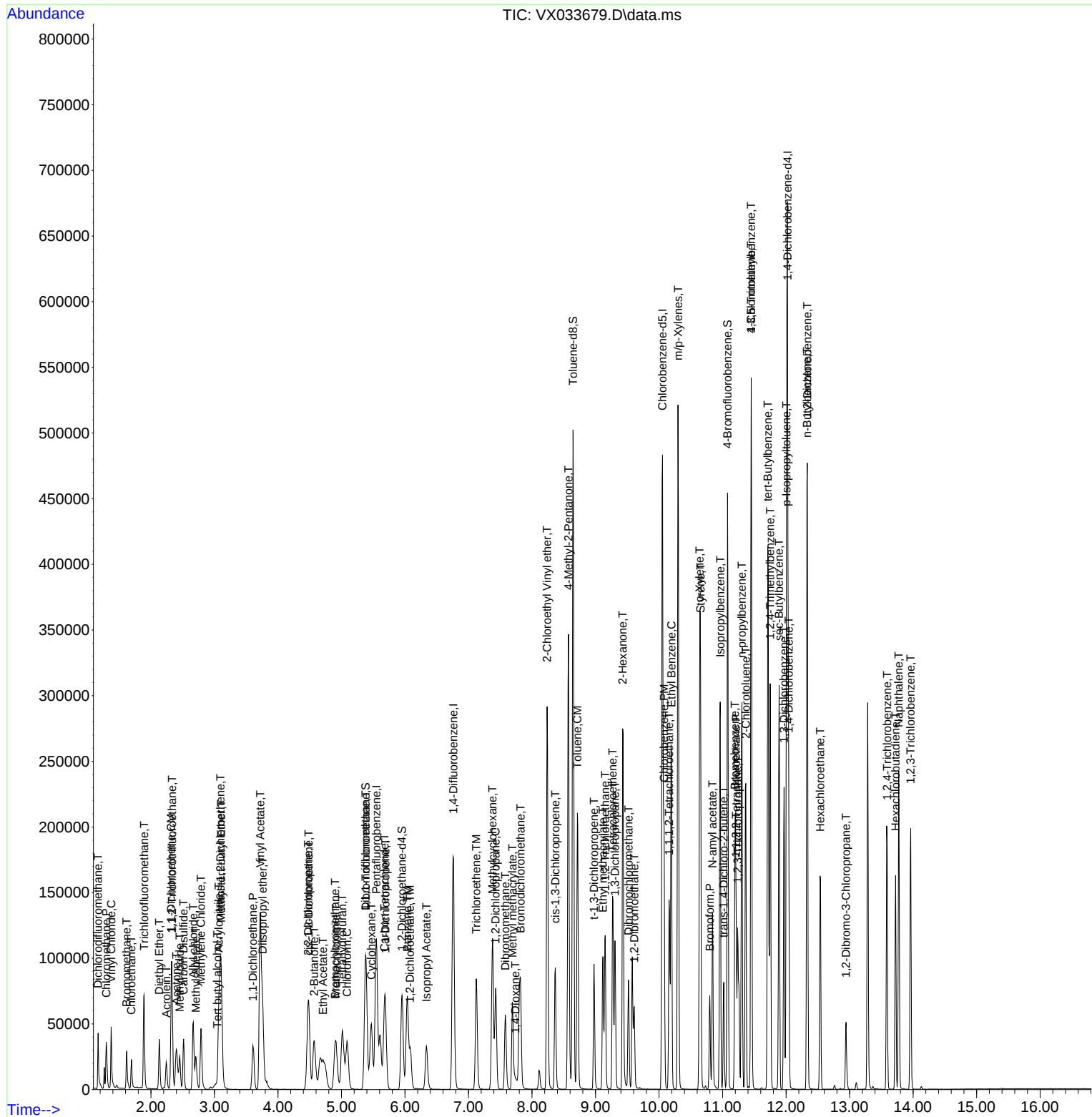
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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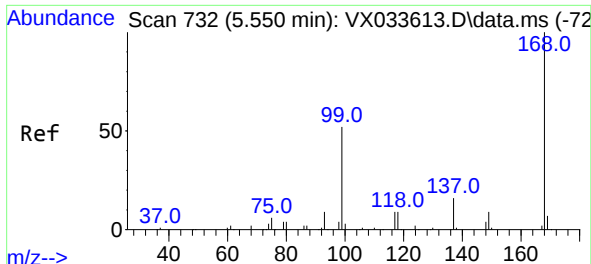
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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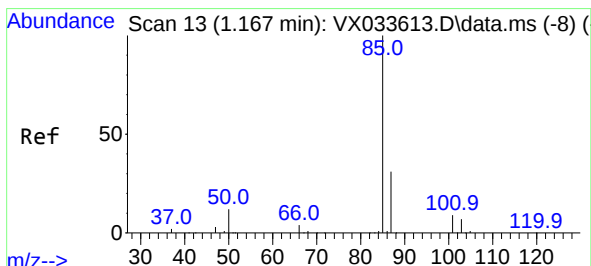
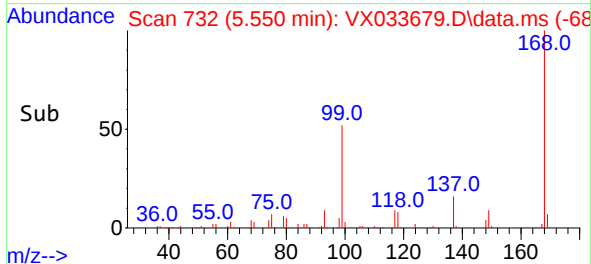
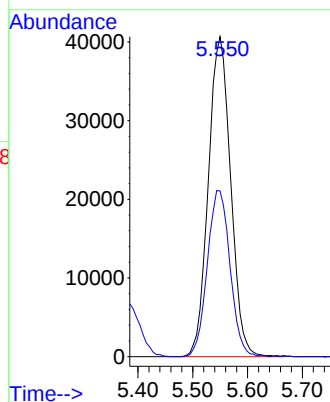
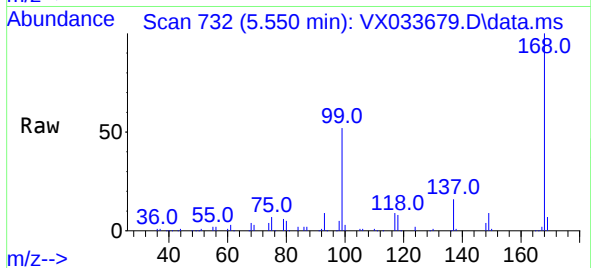




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
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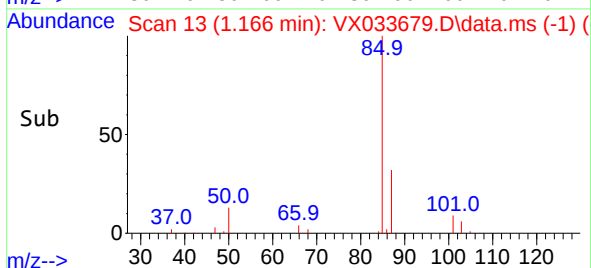
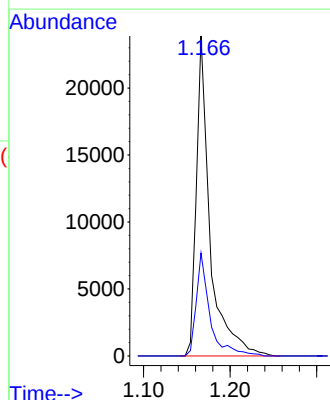
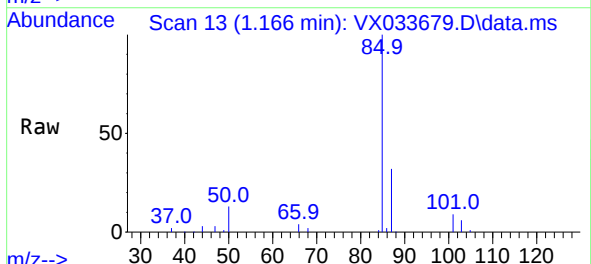
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS01

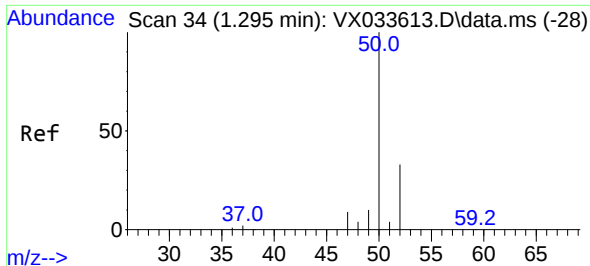
Tgt Ion:168 Resp: 115038
Ion Ratio Lower Upper
168 100
99 51.8 41.4 62.2



#2
Dichlorodifluoromethane
Concen: 27.579 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.001 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Tgt Ion: 85 Resp: 26164
Ion Ratio Lower Upper
85 100
87 32.2 15.7 47.0

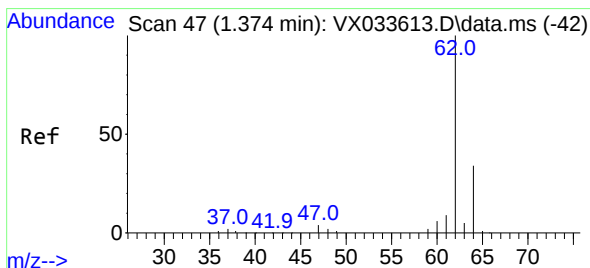
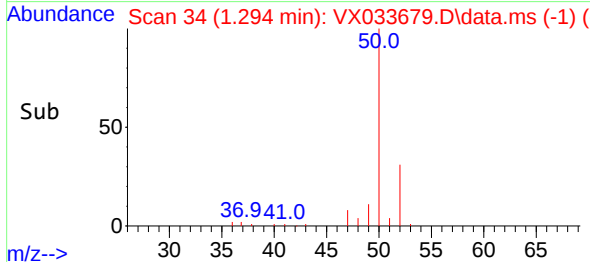
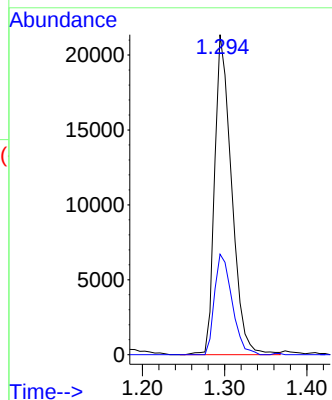
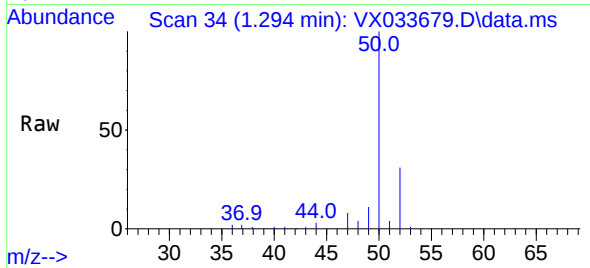




#3
Chloromethane
Concen: 26.276 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

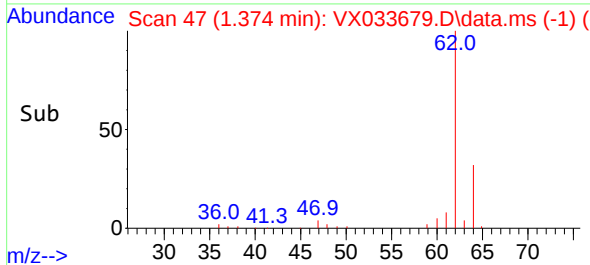
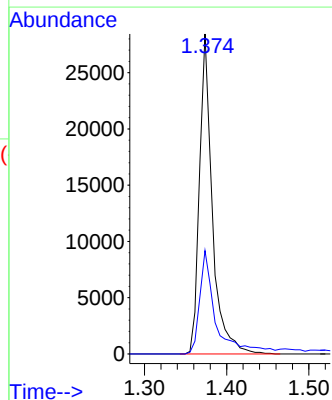
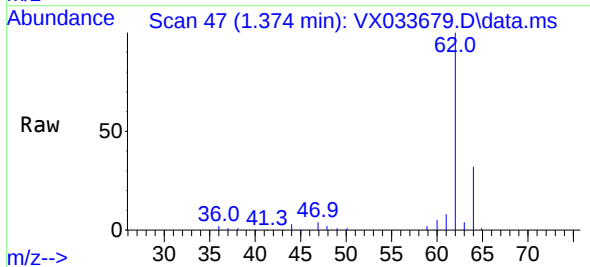
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS01

Tgt Ion: 50 Resp: 30681
Ion Ratio Lower Upper
50 100
52 31.4 26.1 39.1

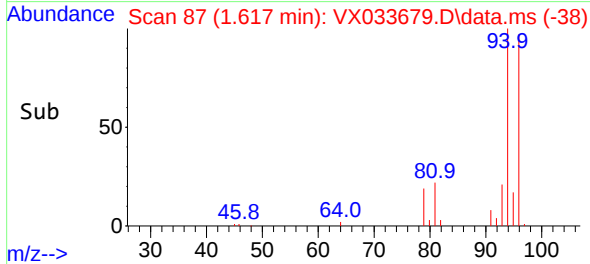
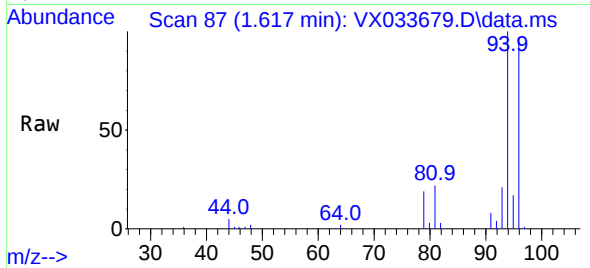
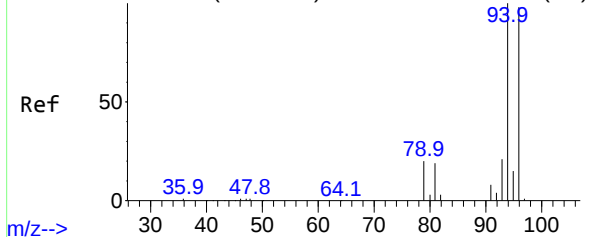


#4
Vinyl Chloride
Concen: 29.889 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Tgt Ion: 62 Resp: 30955
Ion Ratio Lower Upper
62 100
64 32.3 27.2 40.8



Abundance Scan 87 (1.618 min): VX033613.D\data.ms (-81)



#5

Bromomethane

Concen: 21.674 ug/l

RT: 1.617 min Scan# 81

Delta R.T. -0.000 min

Lab File: VX033679.D

Acq: 10 Jan 2023 12:22

Instrument :

MSVOA_X

ClientSampleId :

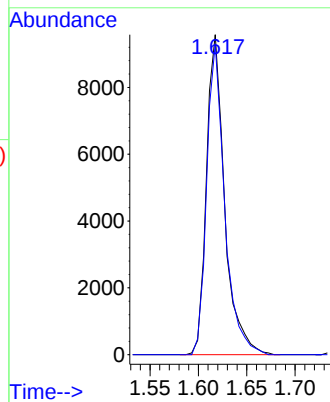
VX0110WBS01

Tgt Ion: 94 Resp: 12552

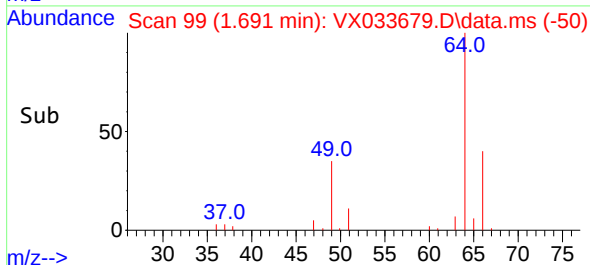
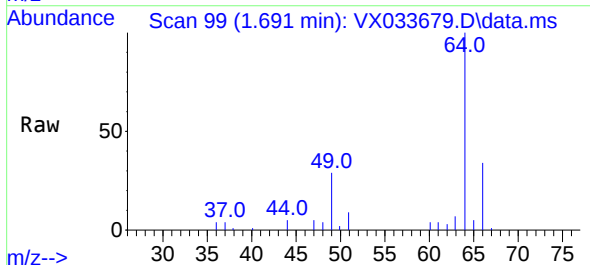
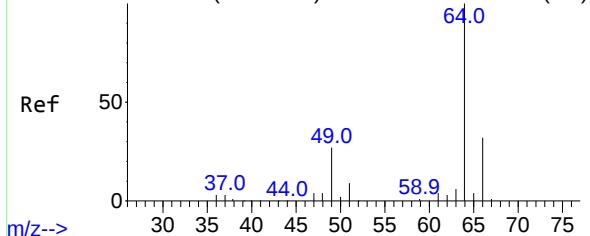
Ion Ratio Lower Upper

94 100

96 97.1 78.0 117.0



Abundance Scan 99 (1.691 min): VX033613.D\data.ms (-92)



#6

Chloroethane

Concen: 23.668 ug/l

RT: 1.691 min Scan# 99

Delta R.T. -0.000 min

Lab File: VX033679.D

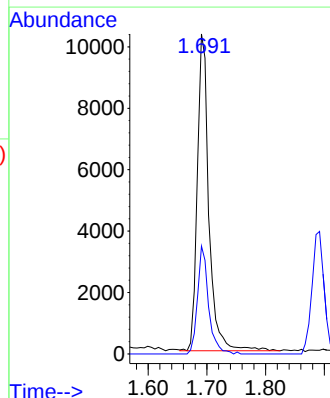
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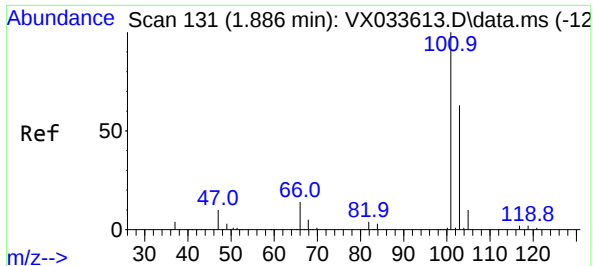
Tgt Ion: 64 Resp: 14124

Ion Ratio Lower Upper

64 100

66 34.0 25.7 38.5

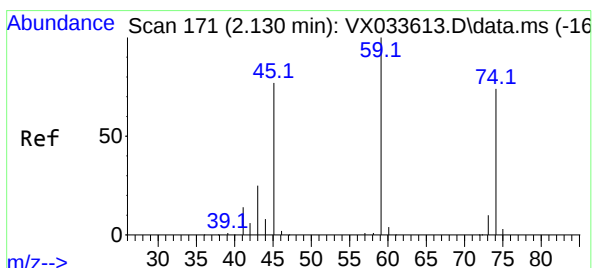
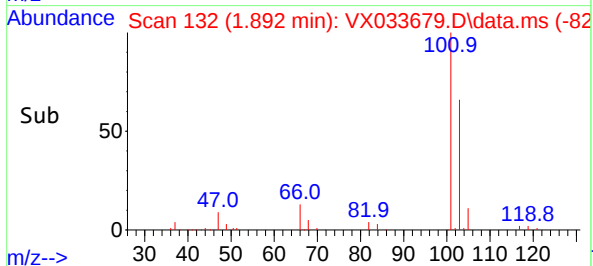
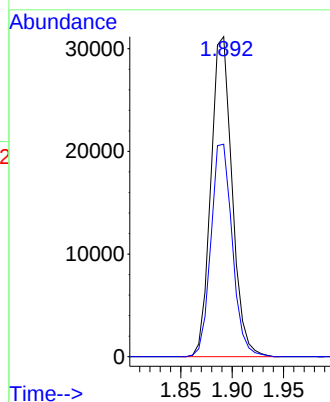
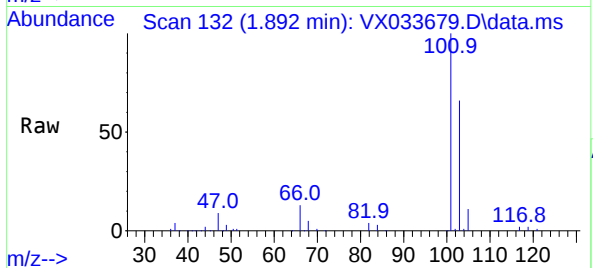




#7
Trichlorofluoromethane
Concen: 30.528 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

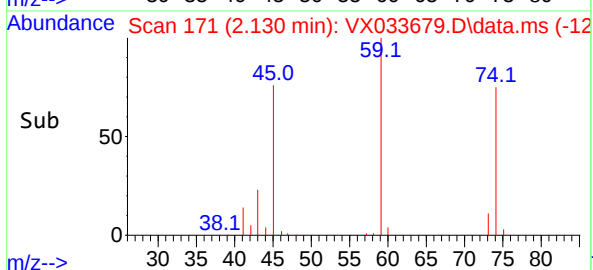
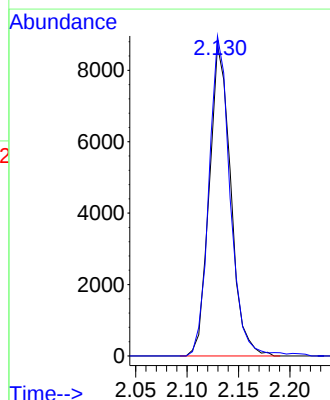
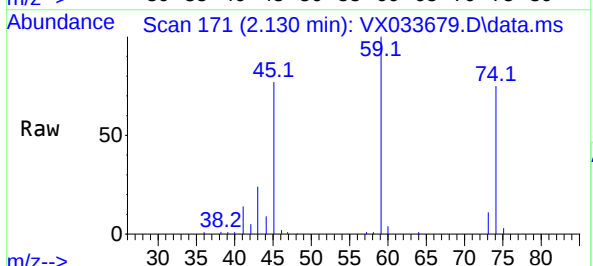
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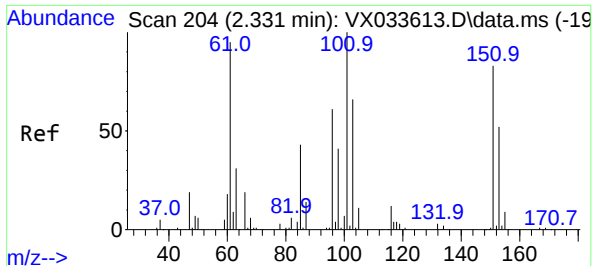
Tgt Ion:101 Resp: 44728
Ion Ratio Lower Upper
101 100
103 66.4 50.6 75.8



#8
Diethyl Ether
Concen: 27.437 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Tgt Ion: 74 Resp: 12643
Ion Ratio Lower Upper
74 100
45 102.1 50.1 150.4

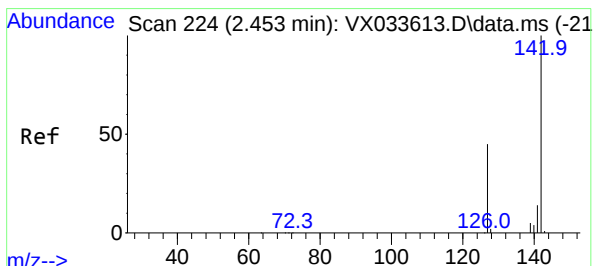
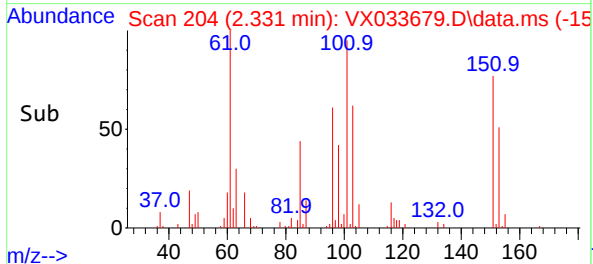
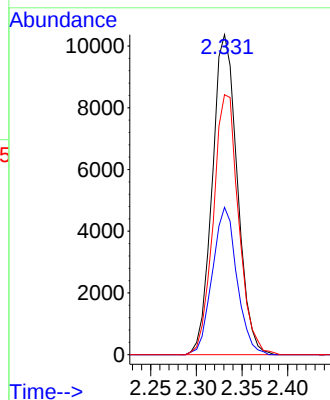
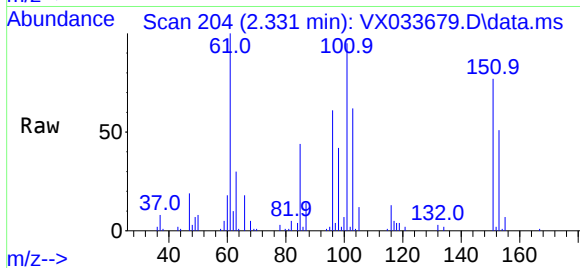




#9
1,1,2-Trichlorotrifluoroethane
Concen: 26.126 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

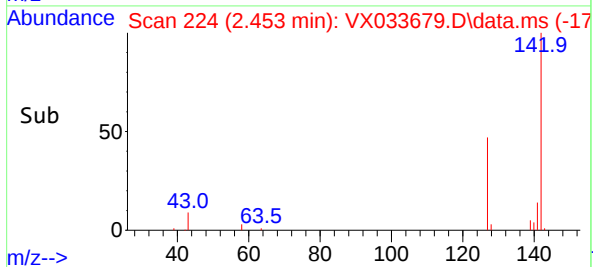
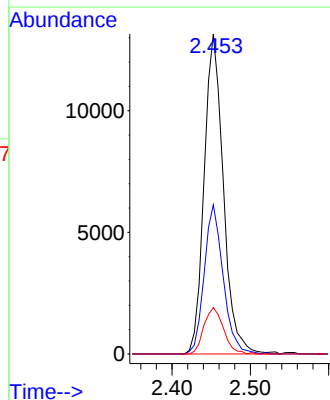
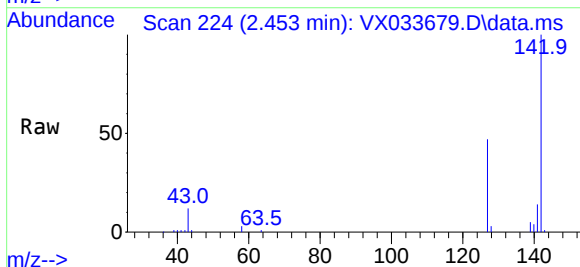
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS01

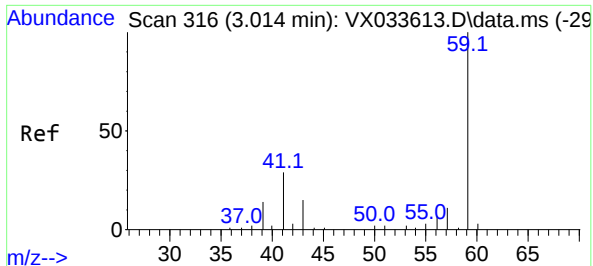
Tgt Ion:101 Resp: 19698
Ion Ratio Lower Upper
101 100
85 45.3 35.7 53.5
151 82.5 66.7 100.1



#10
Methyl Iodide
Concen: 16.759 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Tgt Ion:142 Resp: 22403
Ion Ratio Lower Upper
142 100
127 46.0 35.7 53.5
141 14.8 11.6 17.4

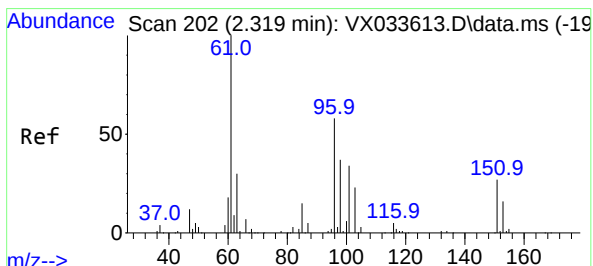
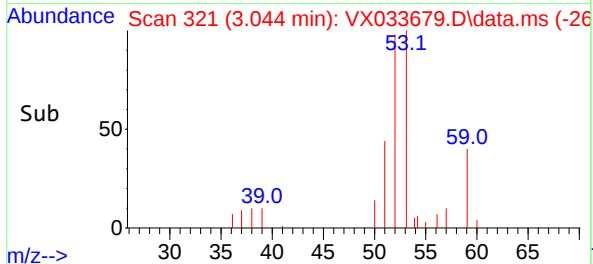
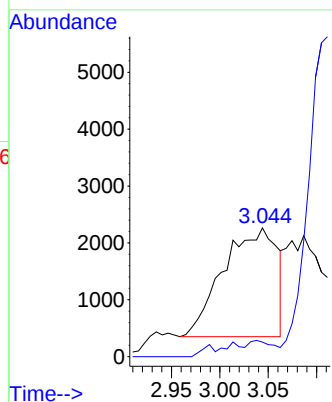
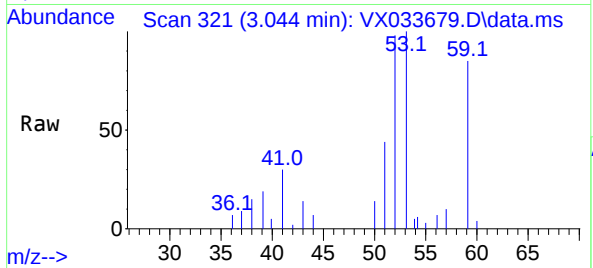




#11
Tert butyl alcohol
Concen: 34.608 ug/l
RT: 3.044 min Scan# 316
Delta R.T. 0.030 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

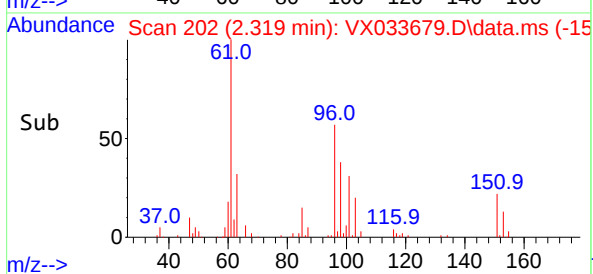
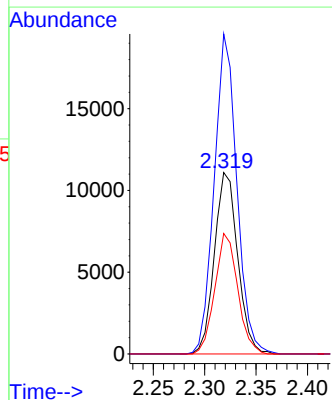
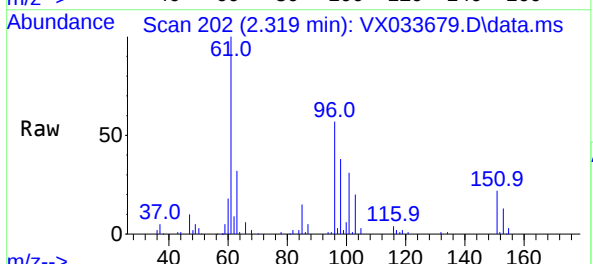
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS01

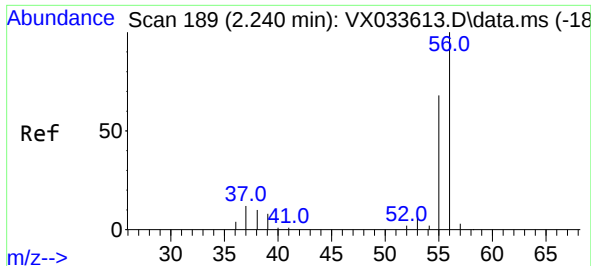
Tgt Ion: 59 Resp: 7383
Ion Ratio Lower Upper
59 100
57 0.0 5.5 8.3#



#12
1,1-Dichloroethene
Concen: 25.086 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Tgt Ion: 96 Resp: 17522
Ion Ratio Lower Upper
96 100
61 176.3 139.1 208.7
98 66.3 50.8 76.2

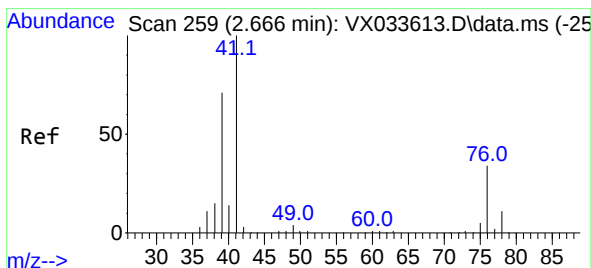
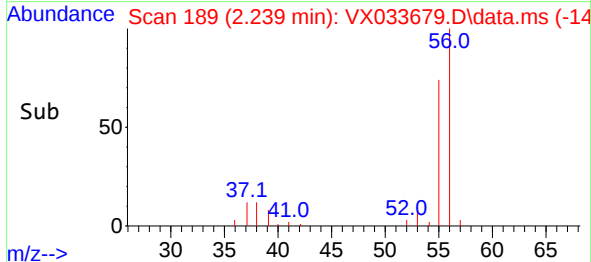
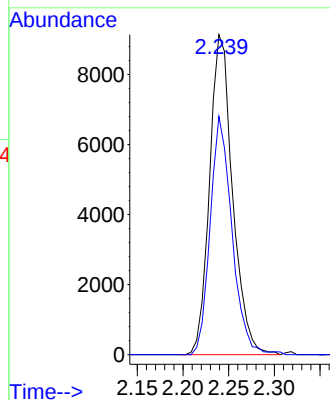
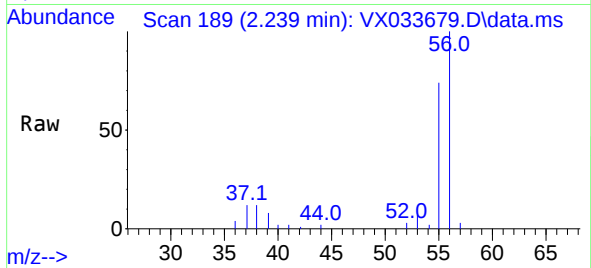




#13
Acrolein
Concen: 120.739 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.001 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

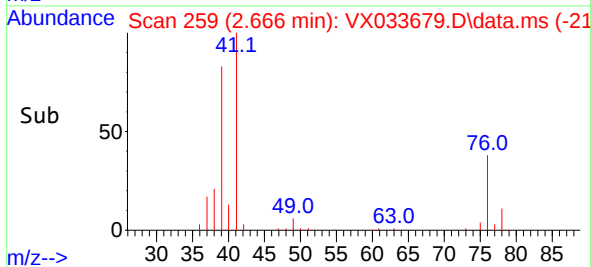
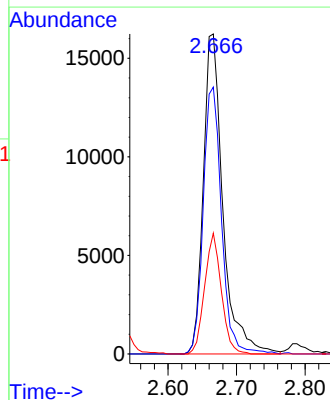
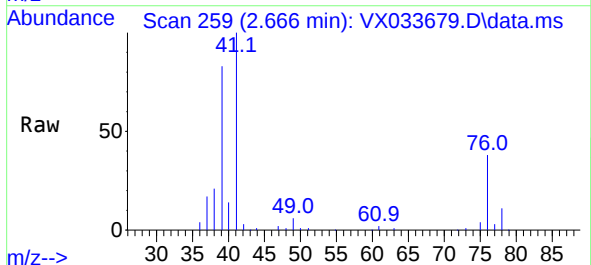
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS01

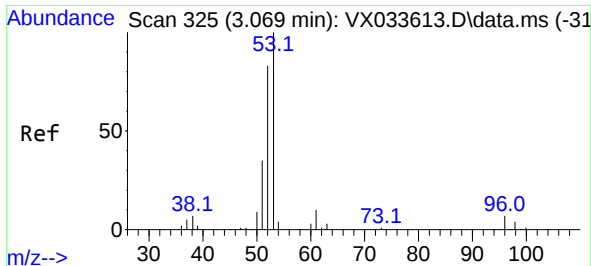
Tgt Ion: 56 Resp: 15984
Ion Ratio Lower Upper
56 100
55 70.6 56.9 85.3



#14
Allyl chloride
Concen: 17.984 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Tgt Ion: 41 Resp: 32275
Ion Ratio Lower Upper
41 100
39 78.1 53.3 79.9
76 32.3 25.0 37.4

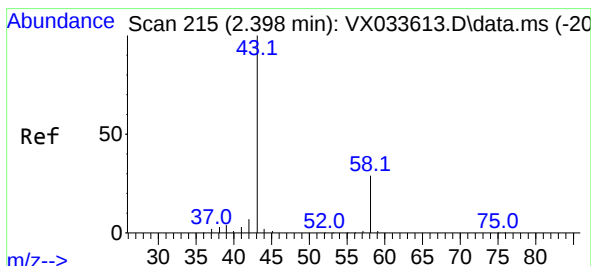
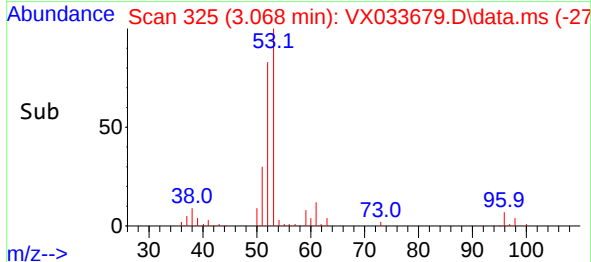
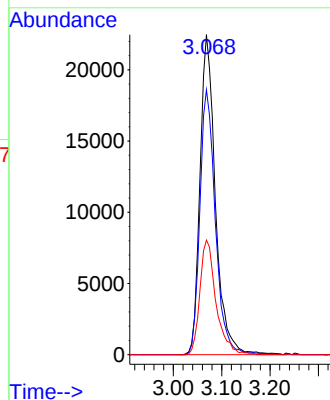
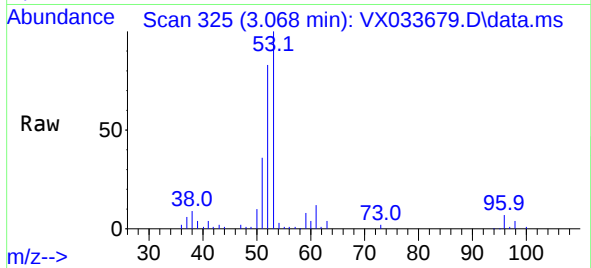




#15
Acrylonitrile
Concen: 86.282 ug/l
RT: 3.068 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

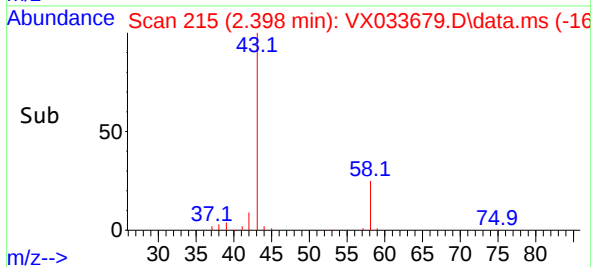
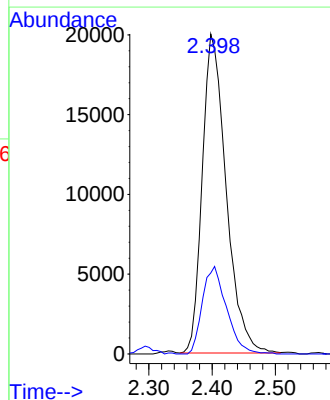
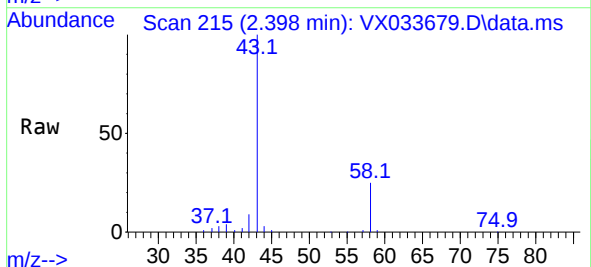
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS01

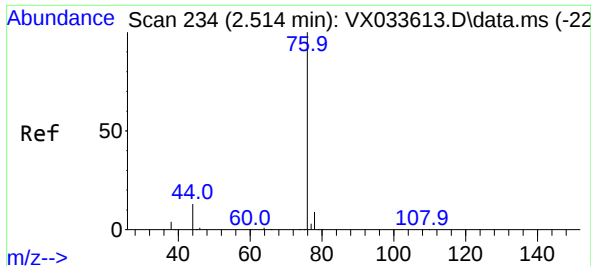
Tgt Ion: 53 Resp: 49788
Ion Ratio Lower Upper
53 100
52 83.3 66.7 100.1
51 37.5 29.8 44.8



#16
Acetone
Concen: 111.376 ug/l
RT: 2.398 min Scan# 215
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Tgt Ion: 43 Resp: 52457
Ion Ratio Lower Upper
43 100
58 25.4 22.9 34.3

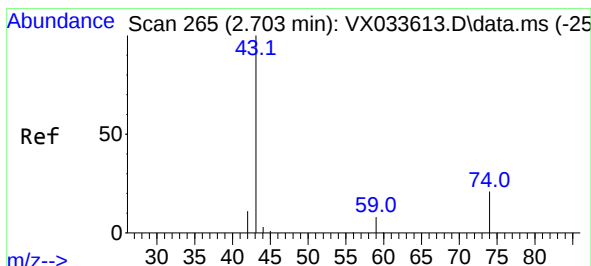
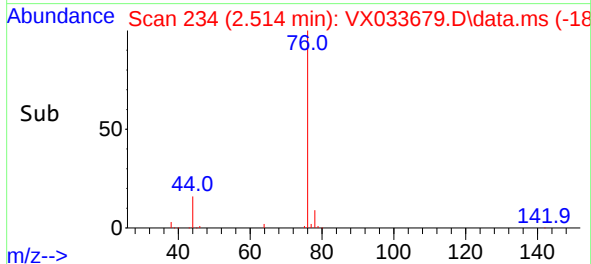
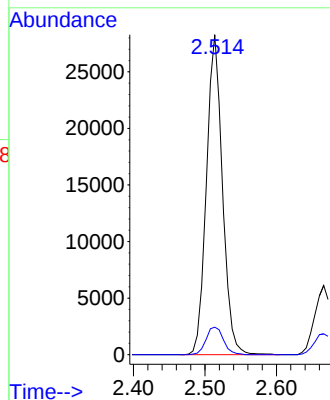
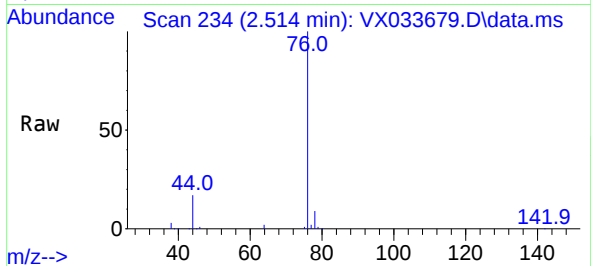




#17
Carbon Disulfide
Concen: 18.792 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

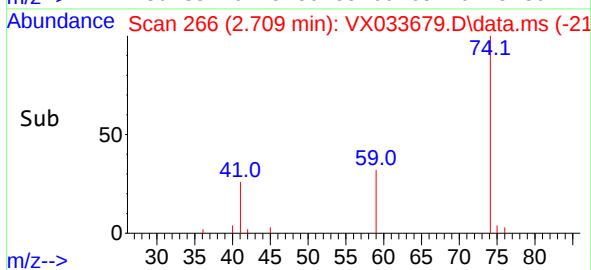
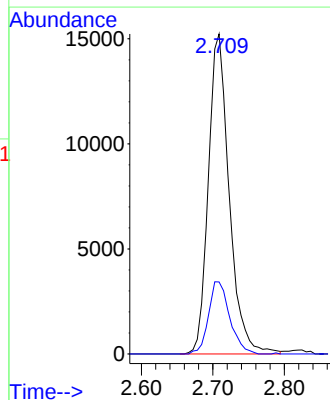
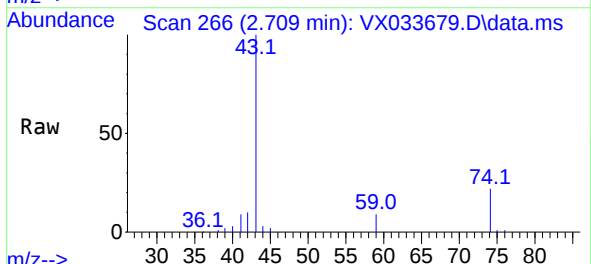
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS01

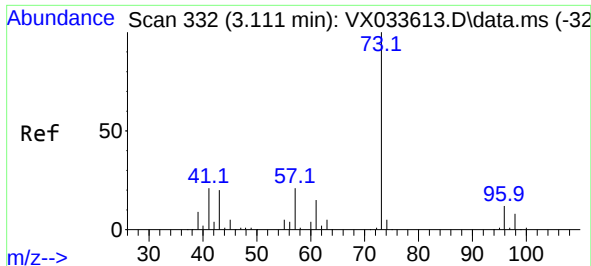
Tgt Ion: 76 Resp: 43983
Ion Ratio Lower Upper
76 100
78 8.6 7.6 11.4



#18
Methyl Acetate
Concen: 17.127 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.006 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Tgt Ion: 43 Resp: 30828
Ion Ratio Lower Upper
43 100
74 23.0 17.9 26.9

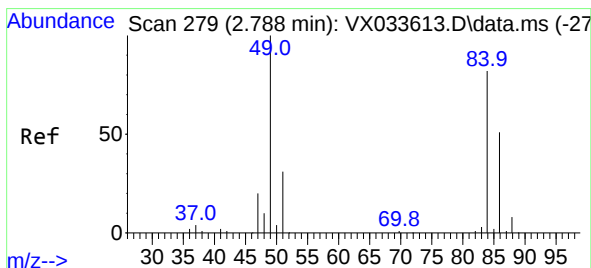
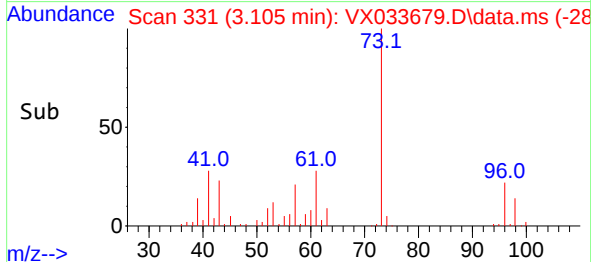
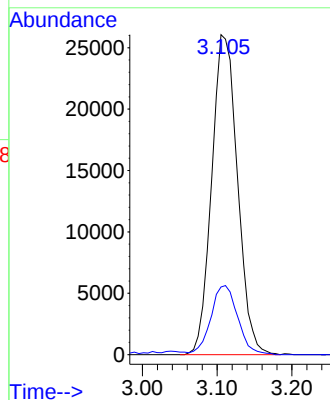
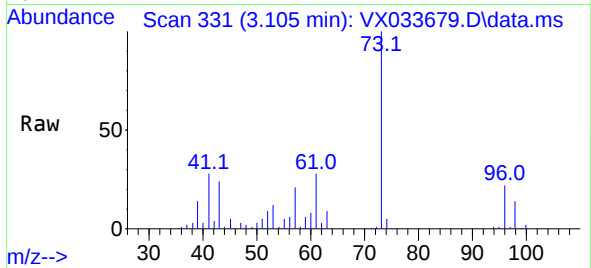




#19
Methyl tert-butyl Ether
Concen: 18.492 ug/l
RT: 3.105 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

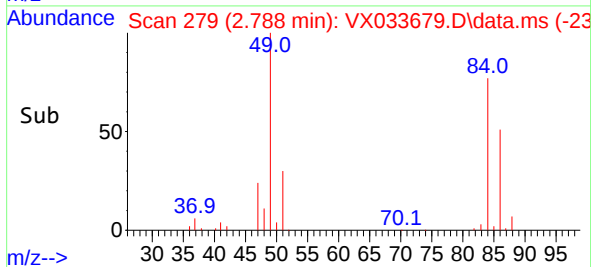
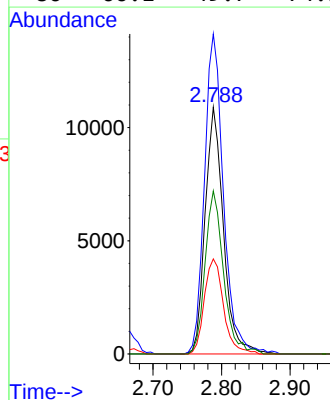
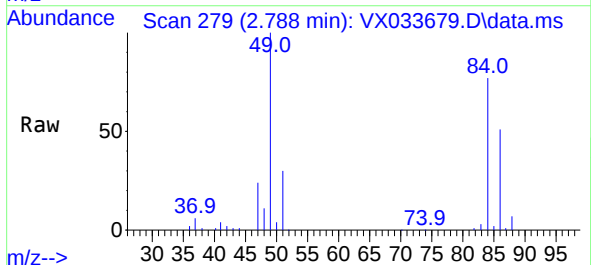
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS01

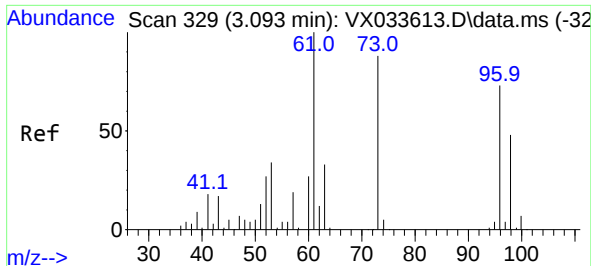
Tgt Ion: 73 Resp: 62459
Ion Ratio Lower Upper
73 100
57 21.2 17.4 26.2



#20
Methylene Chloride
Concen: 17.103 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Tgt Ion: 84 Resp: 20294
Ion Ratio Lower Upper
84 100
49 129.7 97.6 146.4
51 38.5 30.4 45.6
86 66.1 49.7 74.5

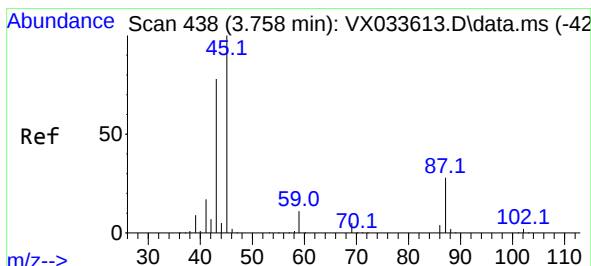
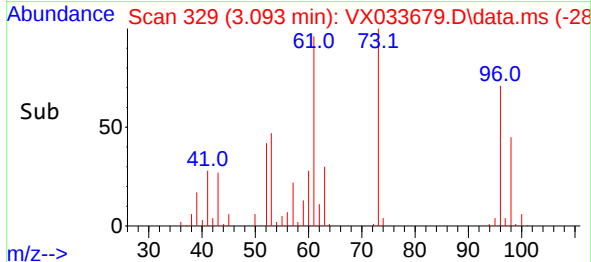
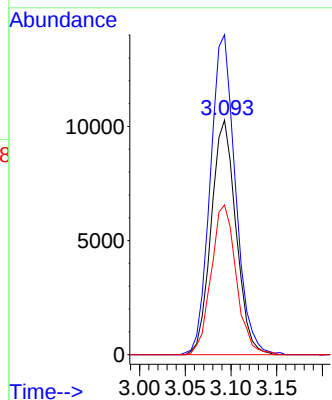
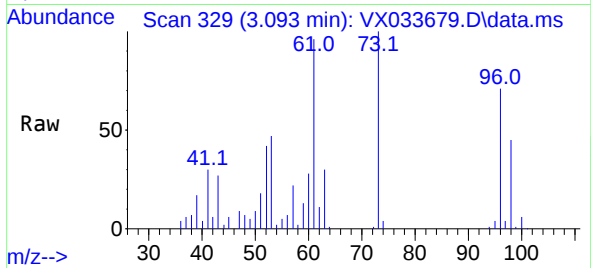




#21
trans-1,2-Dichloroethene
Concen: 18.245 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

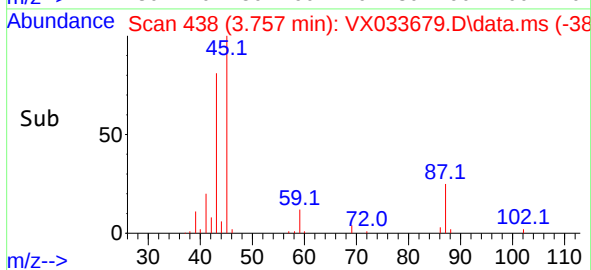
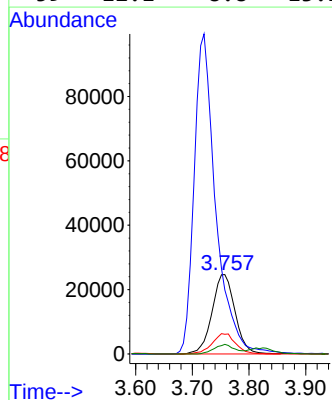
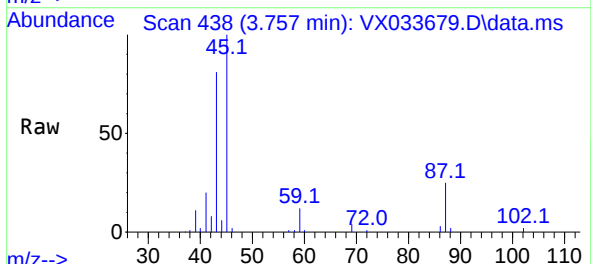
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS01

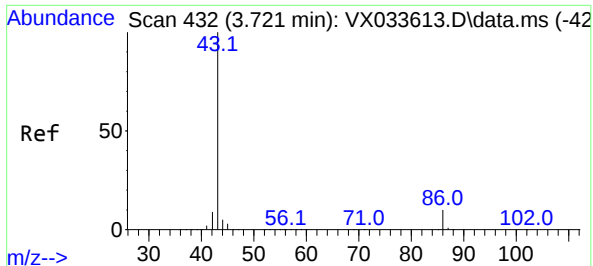
Tgt Ion: 96 Resp: 19366
Ion Ratio Lower Upper
96 100
61 136.4 109.7 164.5
98 63.9 52.2 78.2



#22
Diisopropyl ether
Concen: 19.157 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Tgt Ion: 45 Resp: 69275
Ion Ratio Lower Upper
45 100
43 78.9 62.6 93.8
87 24.9 22.1 33.1
59 12.1 8.8 13.2

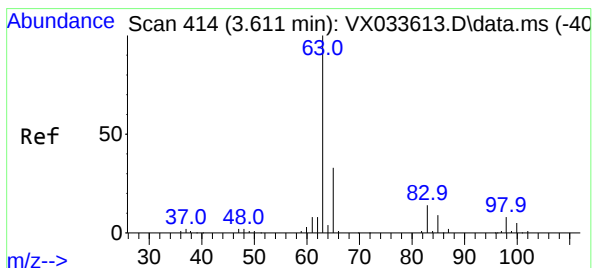
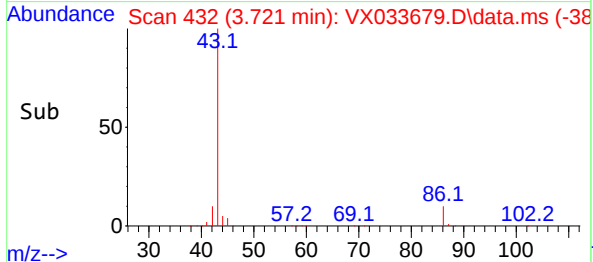
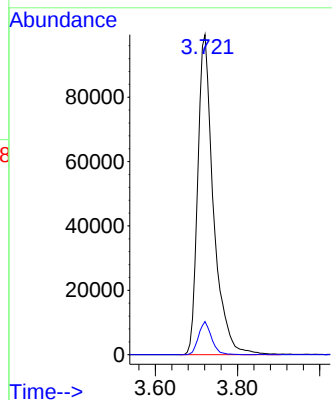
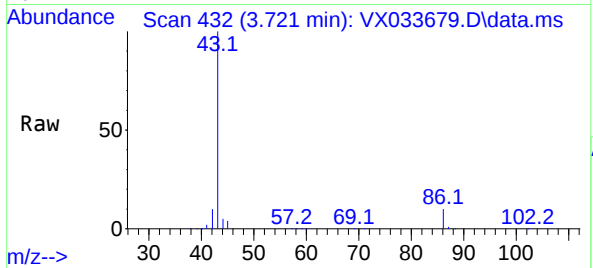




#23
 Vinyl Acetate
 Concen: 94.913 ug/l
 RT: 3.721 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX033679.D
 Acq: 10 Jan 2023 12:22

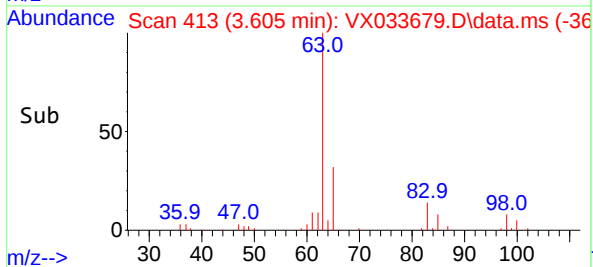
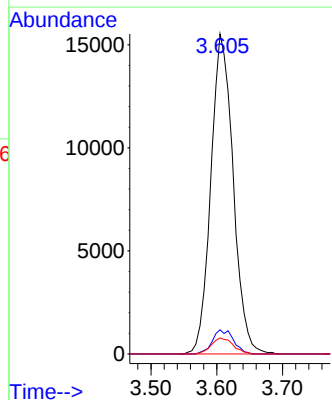
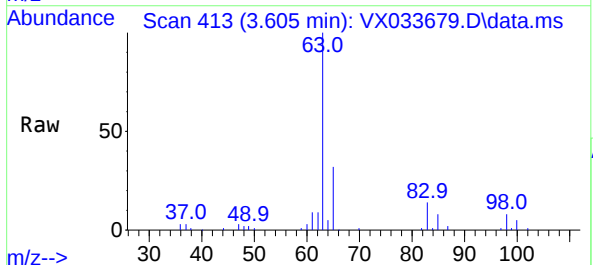
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0110WBS01

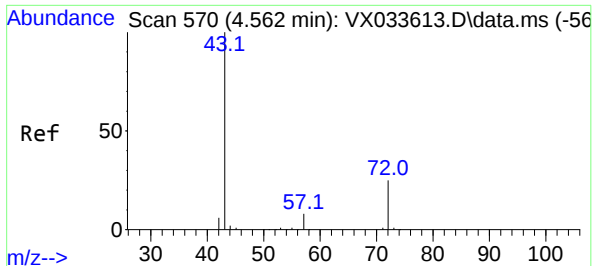
Tgt Ion: 43 Resp: 263550
 Ion Ratio Lower Upper
 43 100
 86 10.3 8.3 12.5



#24
 1,1-Dichloroethane
 Concen: 18.710 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX033679.D
 Acq: 10 Jan 2023 12:22

Tgt Ion: 63 Resp: 36607
 Ion Ratio Lower Upper
 63 100
 98 7.6 3.8 11.4
 100 5.0 2.5 7.6

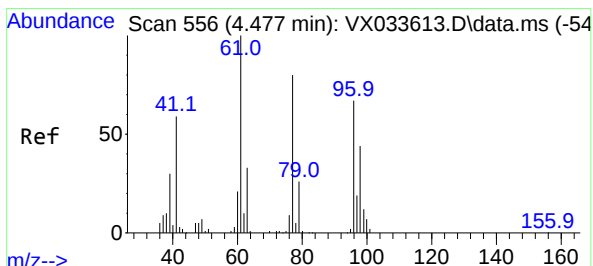
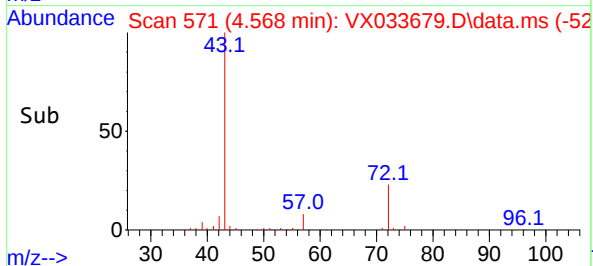
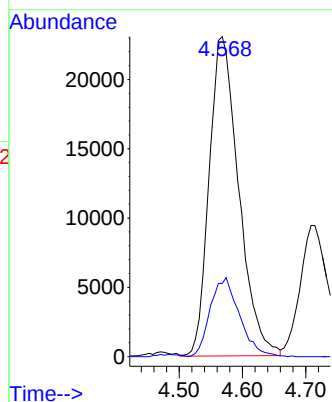
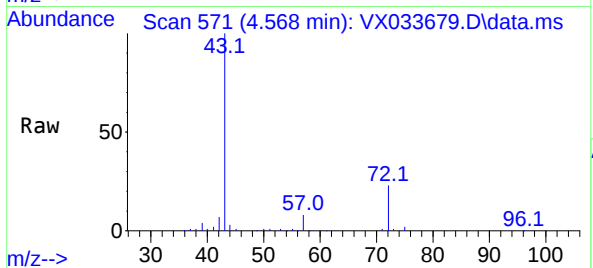




#25
2-Butanone
Concen: 88.259 ug/l
RT: 4.568 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

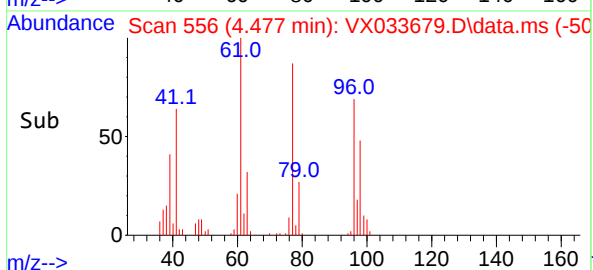
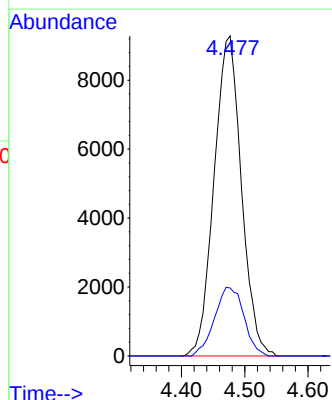
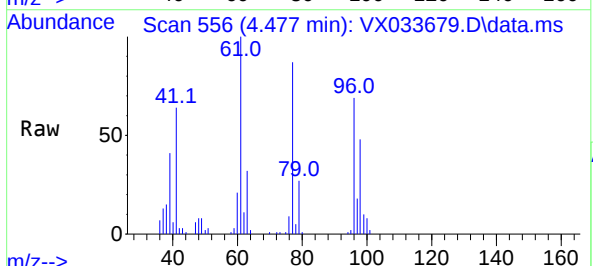
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS01

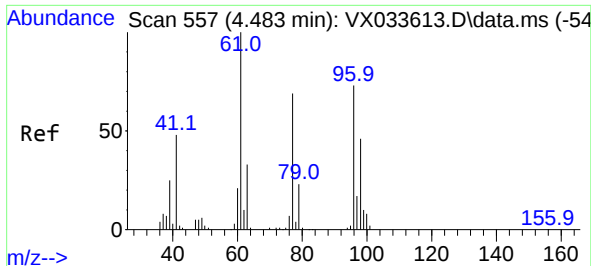
Tgt Ion: 43 Resp: 74837
Ion Ratio Lower Upper
43 100
72 22.8 19.8 29.6



#26
2,2-Dichloropropane
Concen: 20.540 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Tgt Ion: 77 Resp: 27783
Ion Ratio Lower Upper
77 100
97 23.1 11.9 35.7



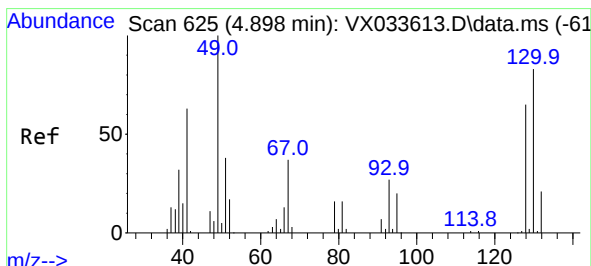
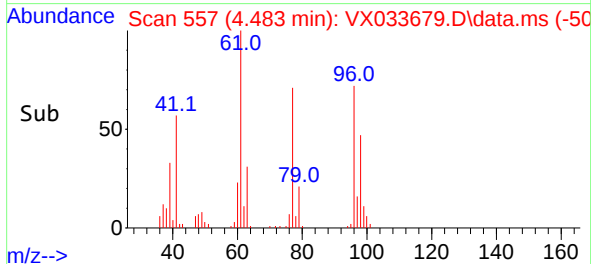
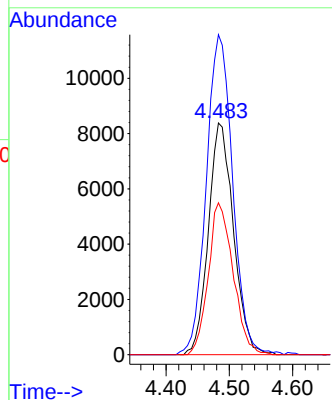
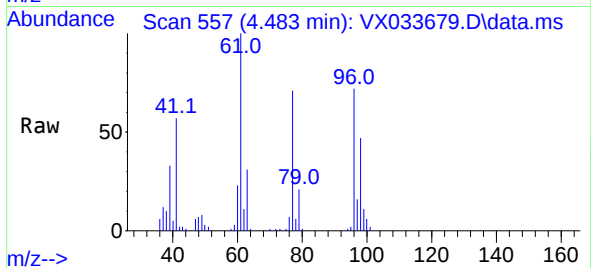


#27
cis-1,2-Dichloroethene
Concen: 18.784 ug/l
RT: 4.483 min Scan# 511
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS01

Tgt Ion: 96 Resp: 23125

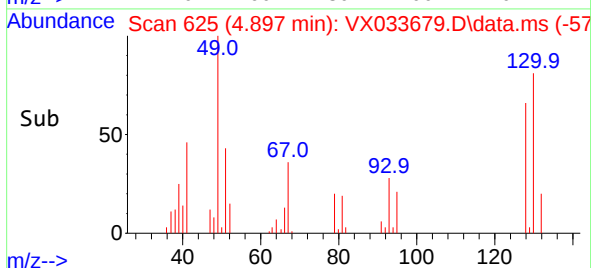
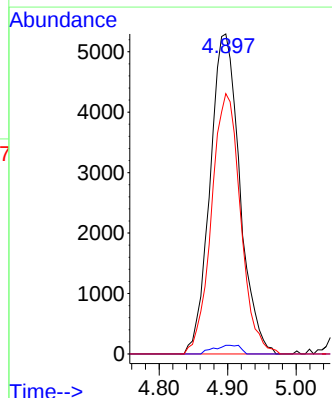
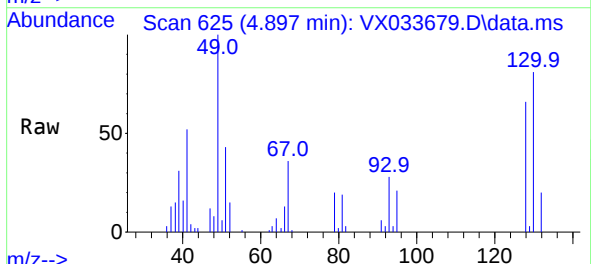
Ion	Ratio	Lower	Upper
96	100		
61	145.0	0.0	283.8
98	64.8	0.0	129.6

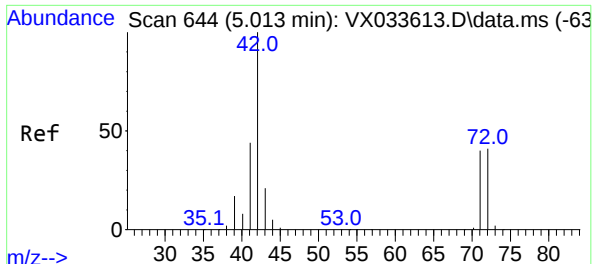


#28
Bromochloromethane
Concen: 20.031 ug/l
RT: 4.897 min Scan# 625
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Tgt Ion: 49 Resp: 15920

Ion	Ratio	Lower	Upper
49	100		
129	2.4	0.0	4.0
130	79.5	66.6	100.0

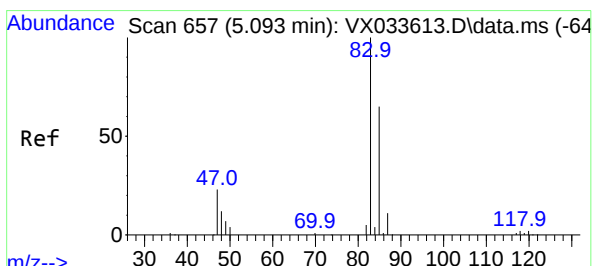
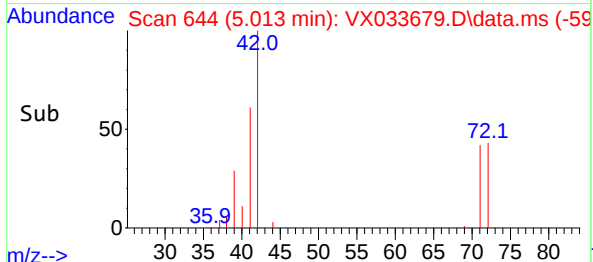
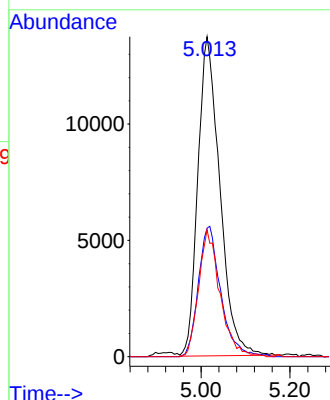
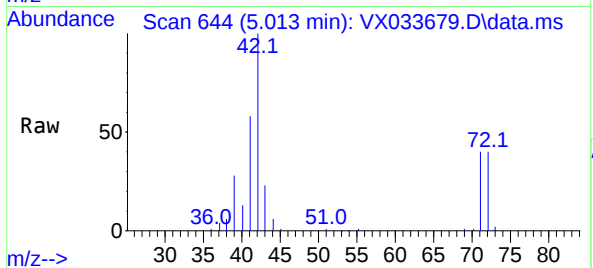




#29
Tetrahydrofuran
Concen: 87.669 ug/l
RT: 5.013 min Scan# 644
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

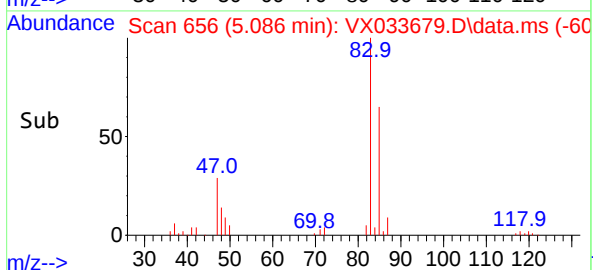
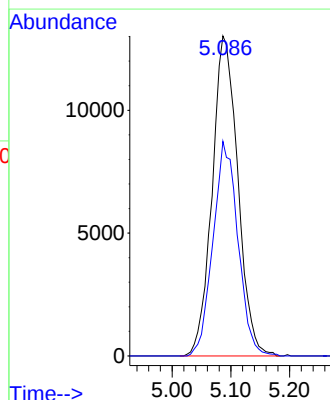
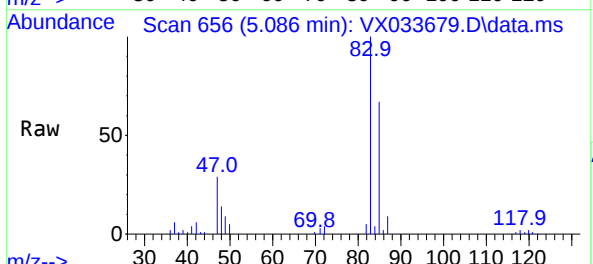
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS01

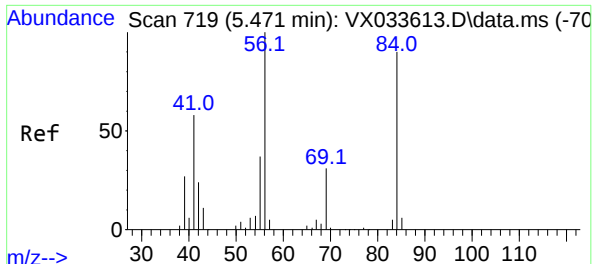
Tgt Ion:	42	Resp:	47148
Ion	Ratio	Lower	Upper
42	100		
72	41.7	34.2	51.4
71	38.7	31.4	47.0



#30
Chloroform
Concen: 19.795 ug/l
RT: 5.086 min Scan# 656
Delta R.T. -0.006 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Tgt Ion:	83	Resp:	39566
Ion	Ratio	Lower	Upper
83	100		
85	67.1	52.2	78.2

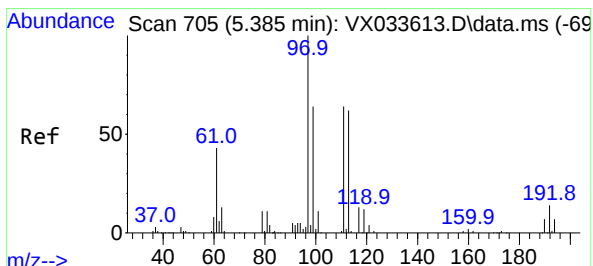
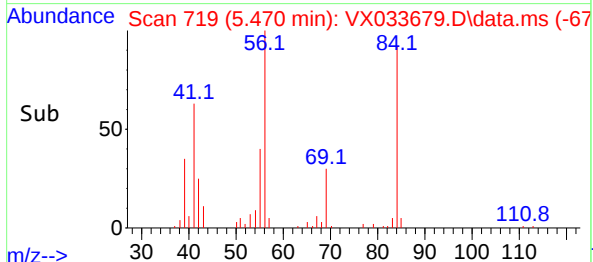
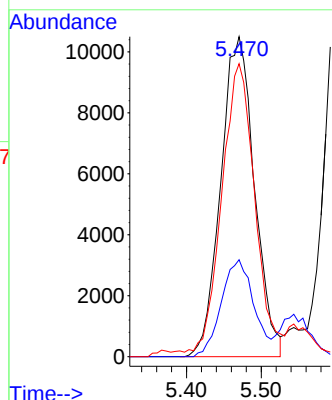
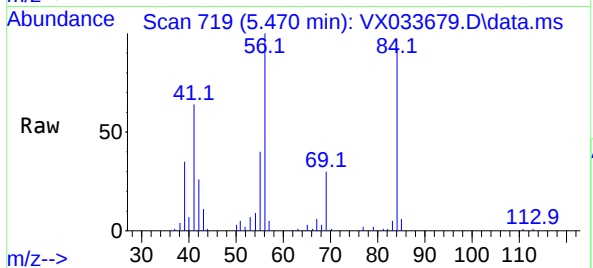




#31
Cyclohexane
Concen: 18.208 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

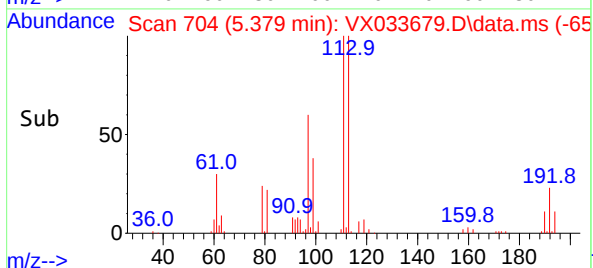
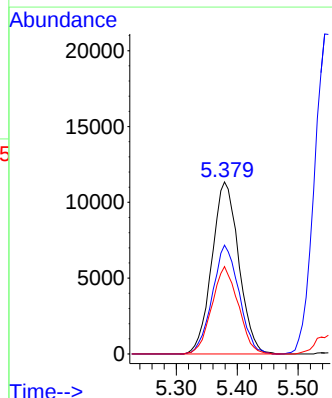
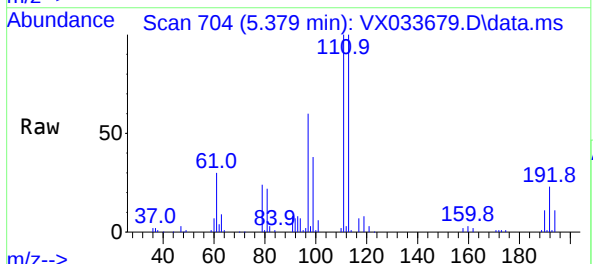
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS01

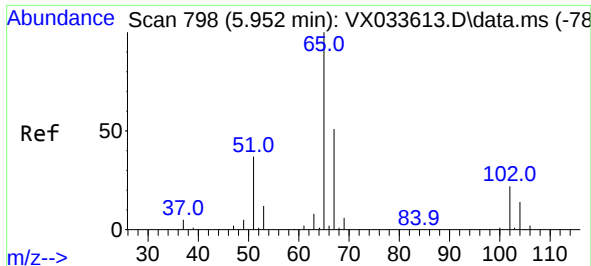
Tgt Ion:	56	Resp:	32917
Ion	Ratio	Lower	Upper
56	100		
69	30.3	24.6	36.8
84	89.7	72.2	108.2



#32
1,1,1-Trichloroethane
Concen: 20.105 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Tgt Ion:	97	Resp:	34747
Ion	Ratio	Lower	Upper
97	100		
99	62.9	51.0	76.6
61	49.9	35.5	53.3





#33

1,2-Dichloroethane-d4

Concen: 55.270 ug/l

RT: 5.952 min Scan# 798

Delta R.T. -0.000 min

Lab File: VX033679.D

Acq: 10 Jan 2023 12:22

Instrument :

MSVOA_X

ClientSampleId :

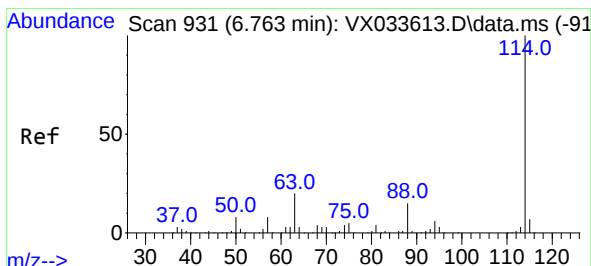
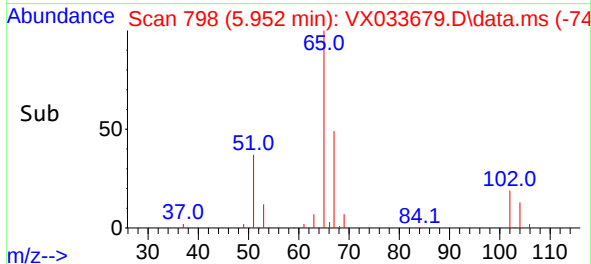
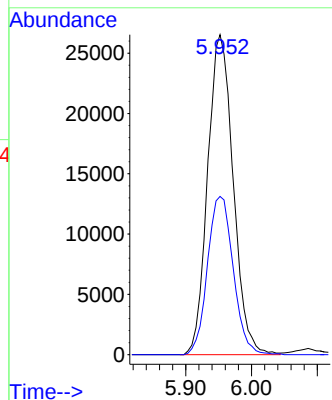
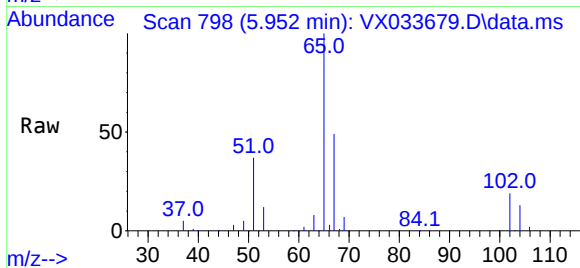
VX0110WBS01

Tgt Ion: 65 Resp: 71775

Ion Ratio Lower Upper

65 100

67 49.8 0.0 104.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX033679.D

Acq: 10 Jan 2023 12:22

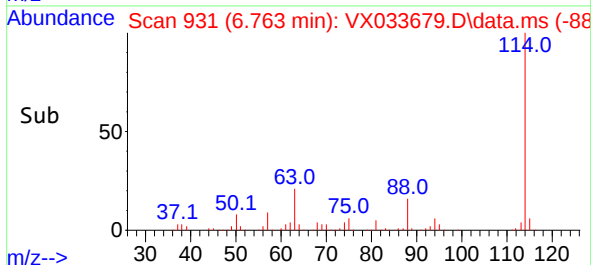
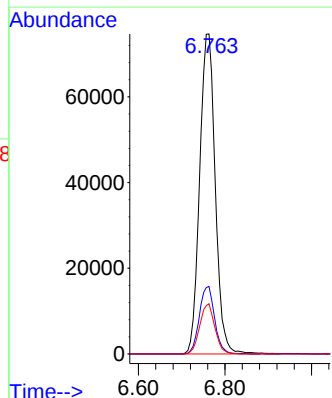
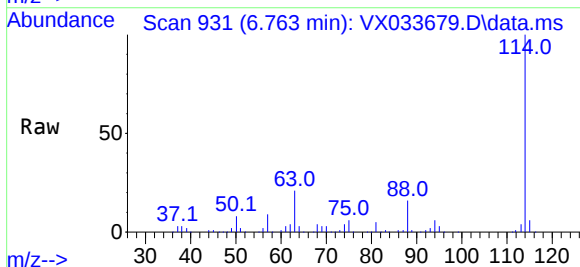
Tgt Ion: 114 Resp: 186717

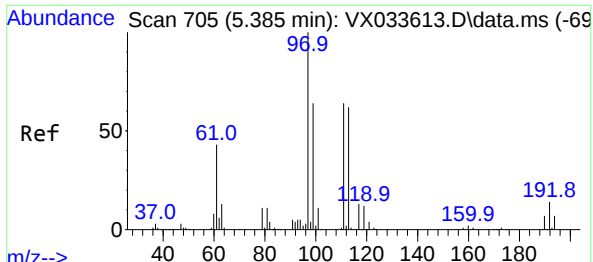
Ion Ratio Lower Upper

114 100

63 21.1 0.0 40.0

88 15.7 0.0 29.6

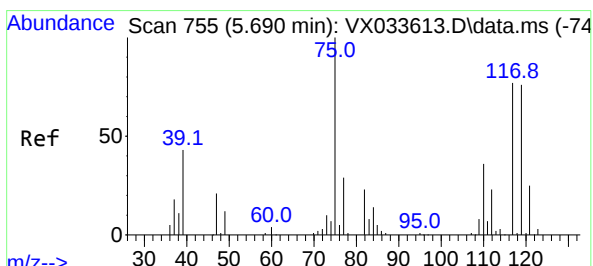
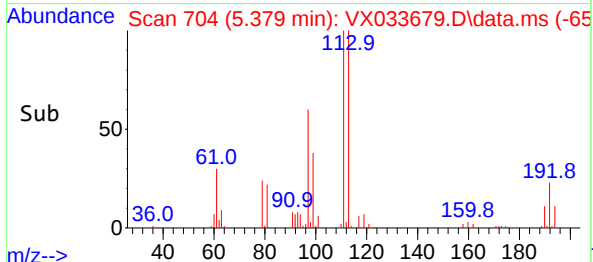
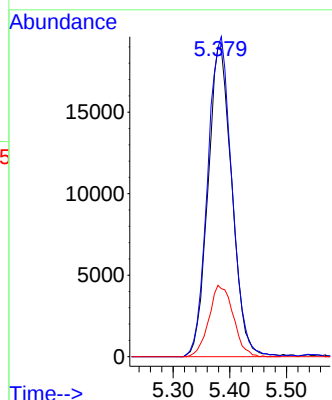
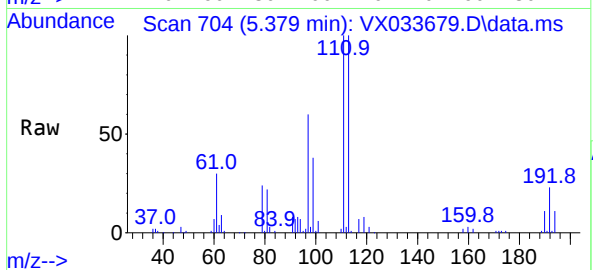




#35
Dibromofluoromethane
Concen: 45.490 ug/l
RT: 5.379 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

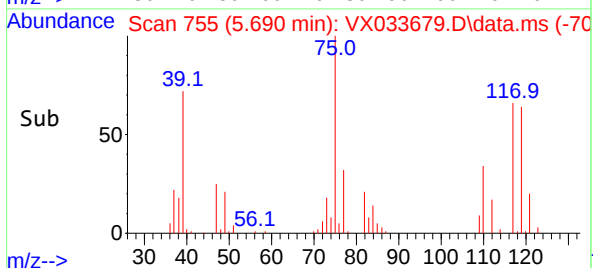
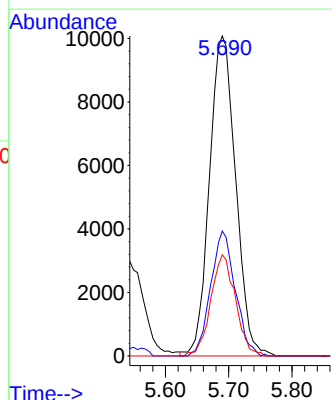
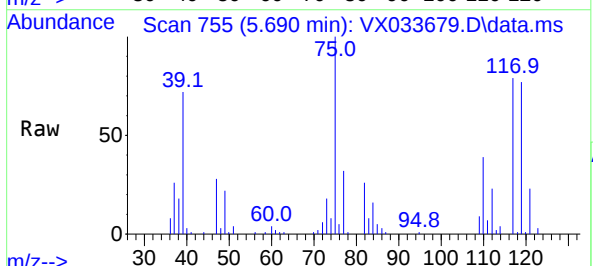
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS01

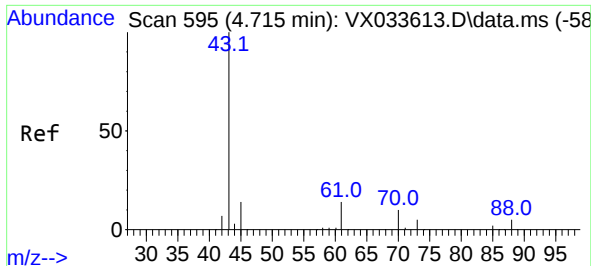
Tgt Ion:113 Resp: 55828
Ion Ratio Lower Upper
113 100
111 104.5 81.2 121.8
192 23.4 18.2 27.2



#36
1,1-Dichloropropene
Concen: 17.443 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Tgt Ion: 75 Resp: 28997
Ion Ratio Lower Upper
75 100
110 36.6 18.0 54.0
77 29.8 24.5 36.7

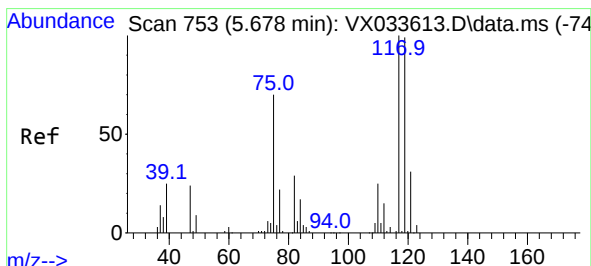
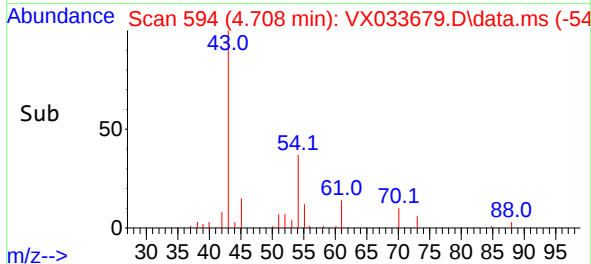
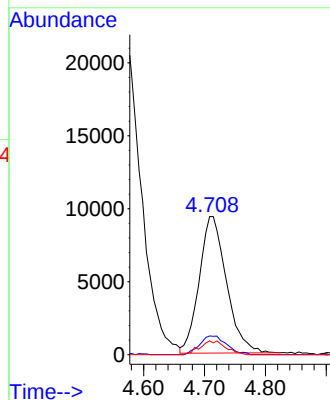
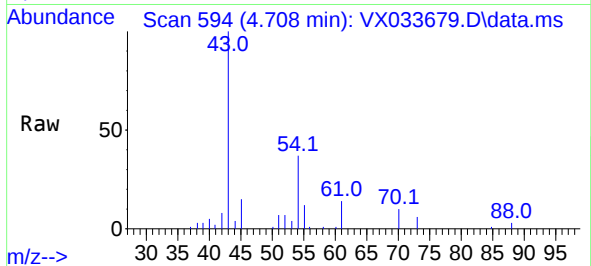




#37
Ethyl Acetate
Concen: 14.279 ug/l
RT: 4.708 min Scan# 594
Delta R.T. -0.007 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

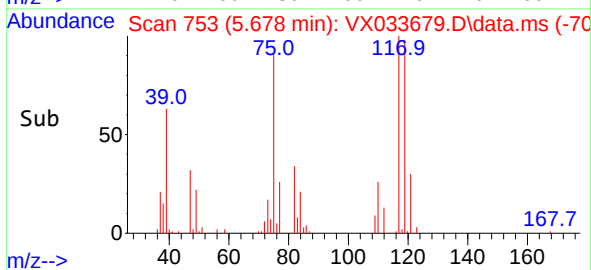
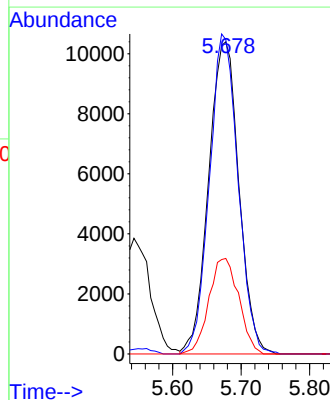
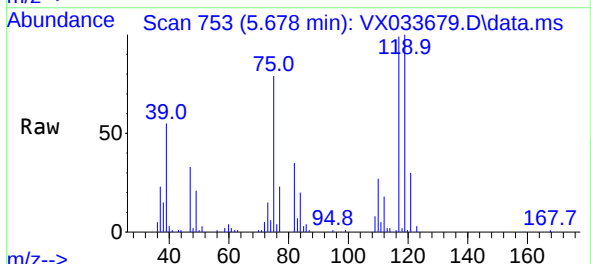
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS01

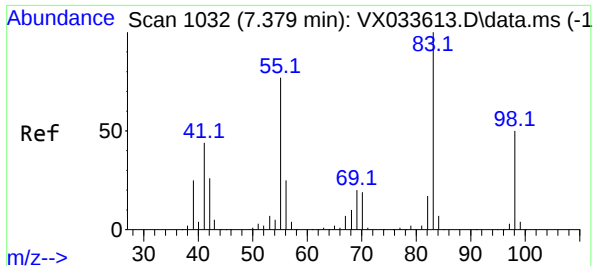
Tgt Ion:	43	Resp:	29095
Ion	Ratio	Lower	Upper
43	100		
61	13.5	10.6	16.0
70	9.5	8.1	12.1



#38
Carbon Tetrachloride
Concen: 18.102 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Tgt Ion:	117	Resp:	31847
Ion	Ratio	Lower	Upper
117	100		
119	100.7	78.8	118.2
121	30.6	24.9	37.3





#39

Methylcyclohexane

Concen: 24.523 ug/l

RT: 7.379 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX033679.D

Acq: 10 Jan 2023 12:22

Instrument :

MSVOA_X

ClientSampleId :

VX0110WBS01

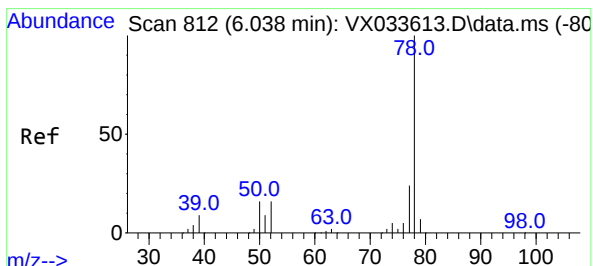
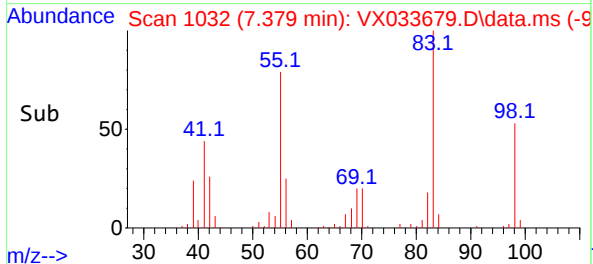
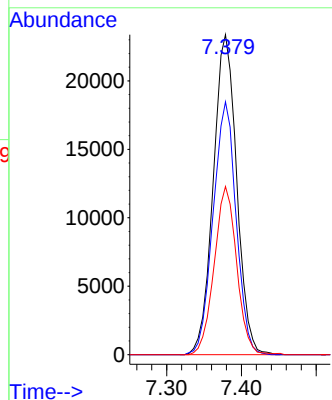
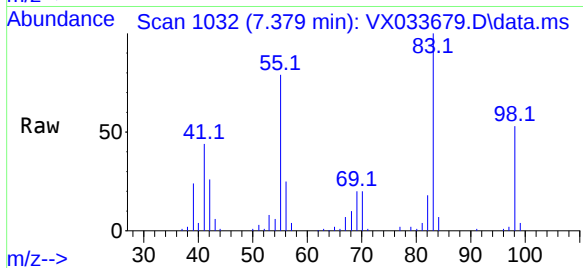
Tgt Ion: 83 Resp: 50902

Ion Ratio Lower Upper

83 100

55 79.0 61.4 92.2

98 52.6 40.2 60.2



#40

Benzene

Concen: 16.741 ug/l

RT: 6.037 min Scan# 812

Delta R.T. -0.000 min

Lab File: VX033679.D

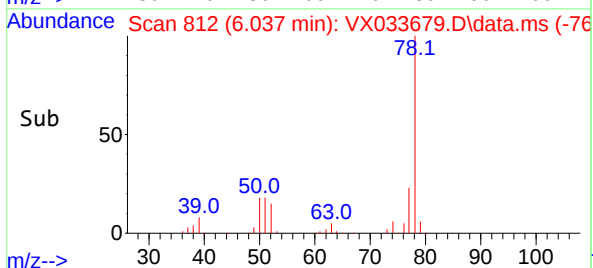
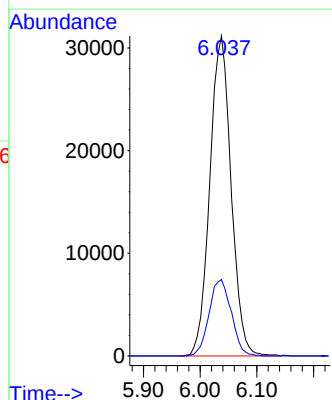
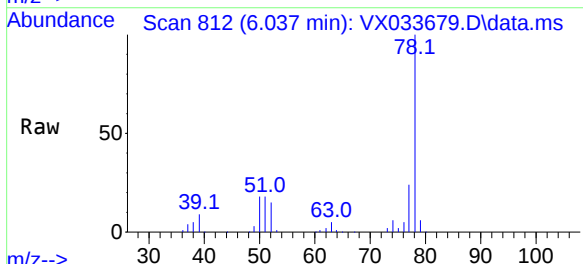
Acq: 10 Jan 2023 12:22

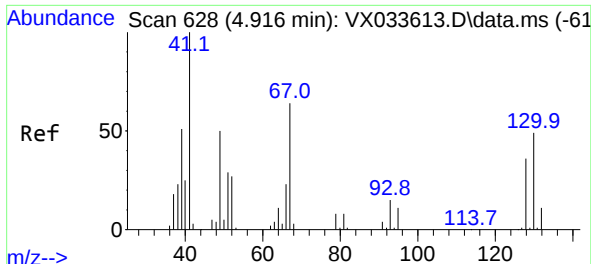
Tgt Ion: 78 Resp: 81342

Ion Ratio Lower Upper

78 100

77 23.9 19.0 28.6



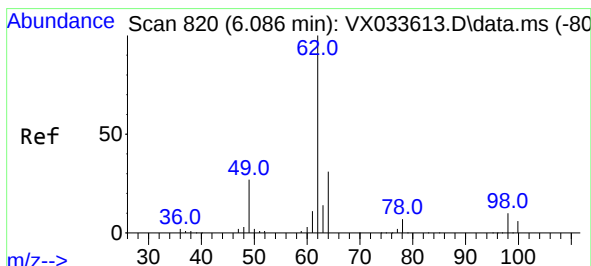
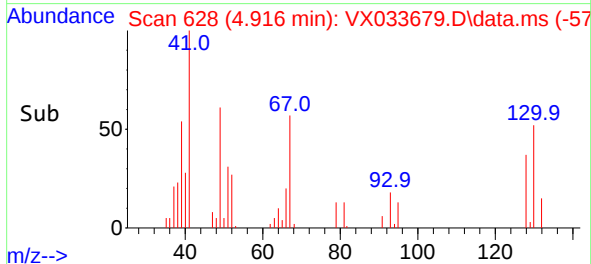
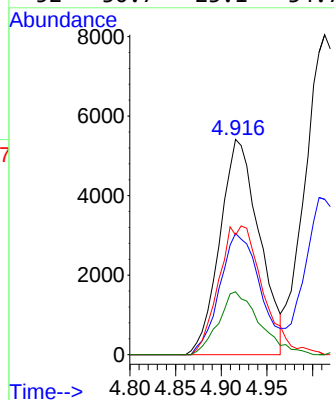
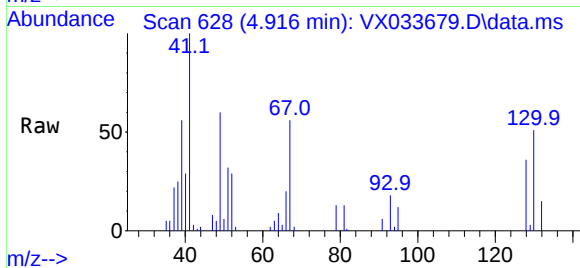


#41
Methacrylonitrile
Concen: 16.072 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS01

Tgt Ion: 41 Resp: 16233

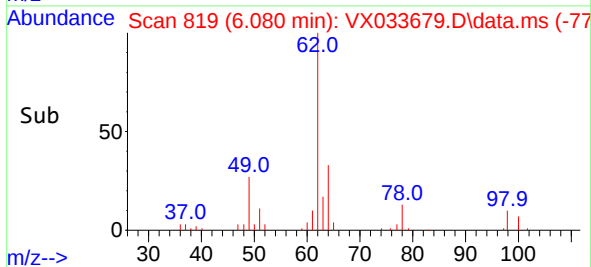
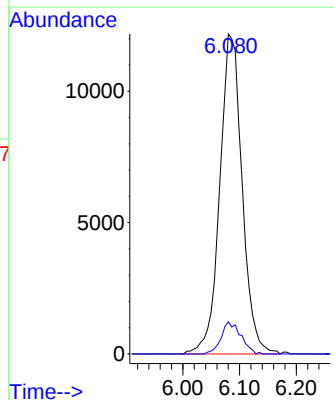
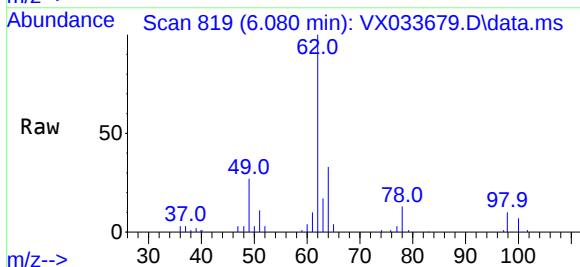
Ion	Ratio	Lower	Upper
41	100		
39	57.7	44.1	66.1
67	67.0	53.8	80.6
52	30.7	23.1	34.7

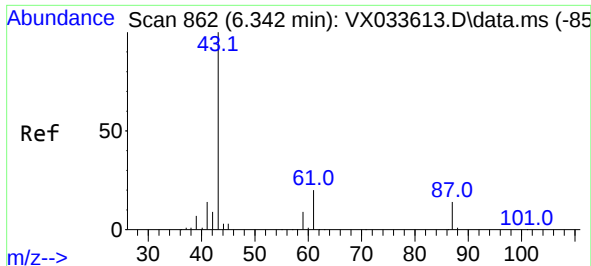


#42
1,2-Dichloroethane
Concen: 18.425 ug/l
RT: 6.080 min Scan# 819
Delta R.T. -0.006 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Tgt Ion: 62 Resp: 33371

Ion	Ratio	Lower	Upper
62	100		
98	8.9	0.0	19.0

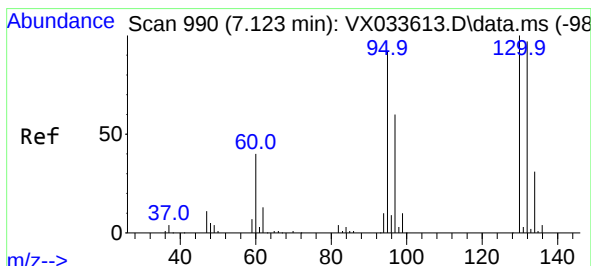
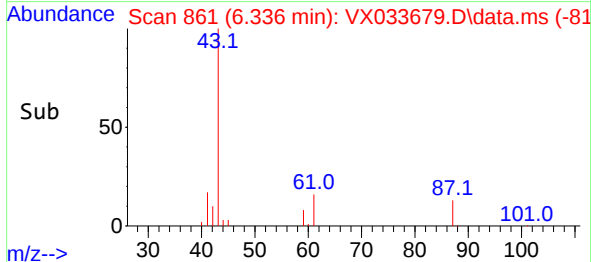
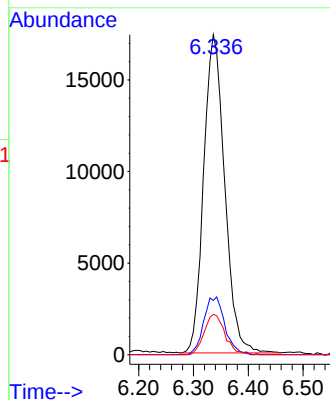
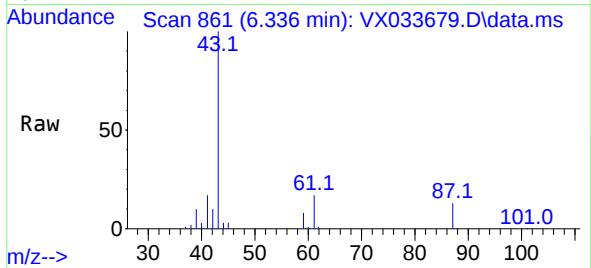




#43
Isopropyl Acetate
Concen: 16.270 ug/l
RT: 6.336 min Scan# 80
Delta R.T. -0.006 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

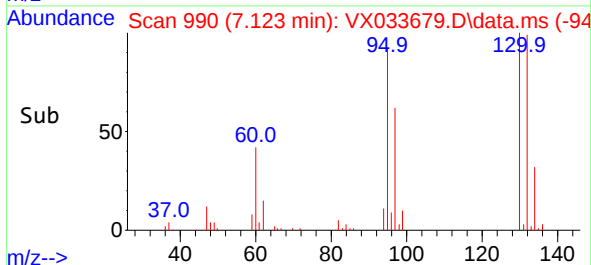
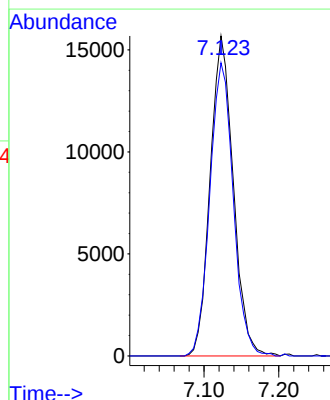
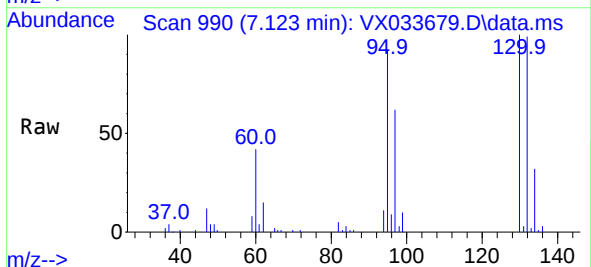
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS01

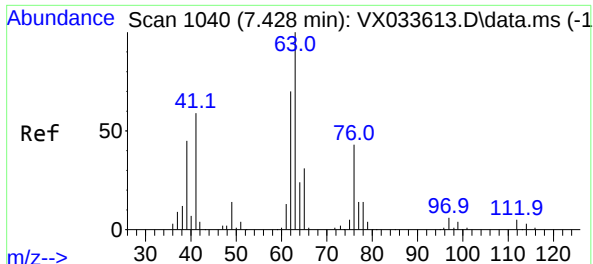
Tgt Ion: 43 Resp: 46244
Ion Ratio Lower Upper
43 100
61 18.2 15.2 22.8
87 12.4 10.6 16.0



#44
Trichloroethene
Concen: 24.343 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Tgt Ion:130 Resp: 33752
Ion Ratio Lower Upper
130 100
95 91.6 0.0 183.0

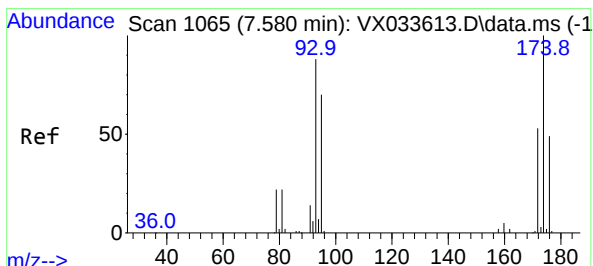
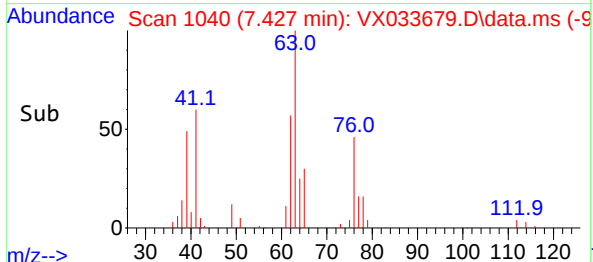
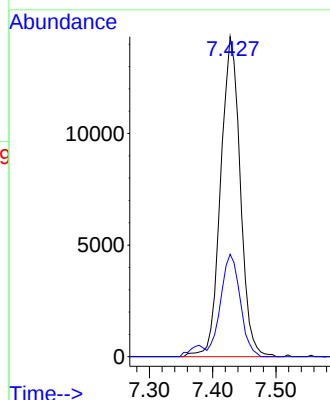
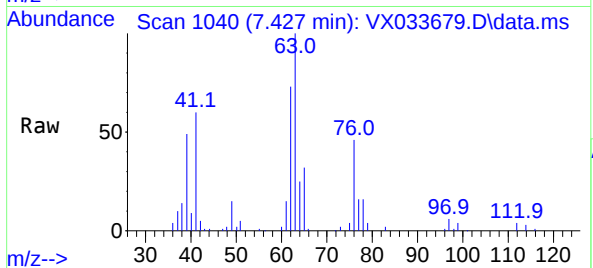




#45
1,2-Dichloropropane
Concen: 24.572 ug/l
RT: 7.427 min Scan# 1040
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

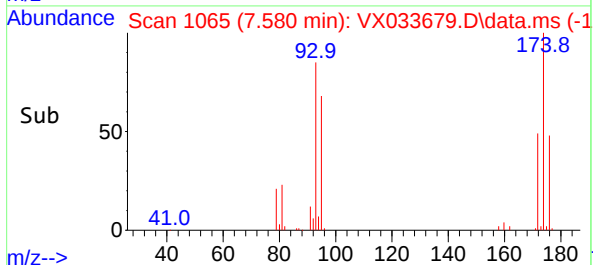
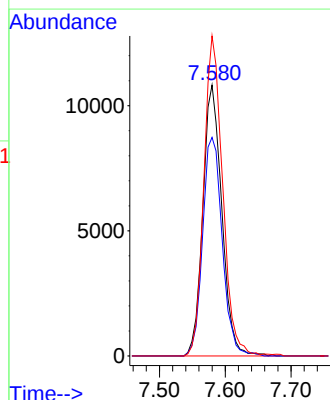
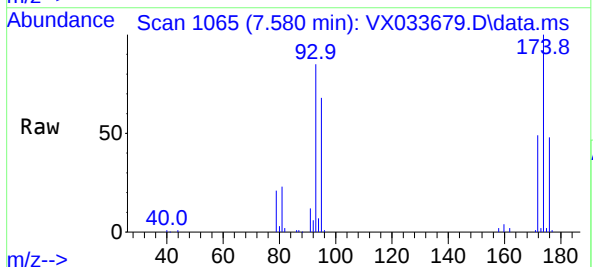
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS01

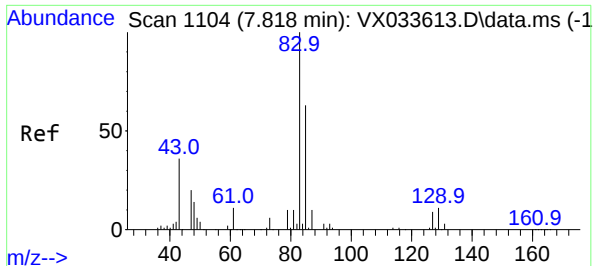
Tgt Ion: 63 Resp: 30756
Ion Ratio Lower Upper
63 100
65 32.0 24.5 36.7



#46
Dibromomethane
Concen: 24.784 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Tgt Ion: 93 Resp: 21718
Ion Ratio Lower Upper
93 100
95 83.4 65.7 98.5
174 116.8 92.5 138.7

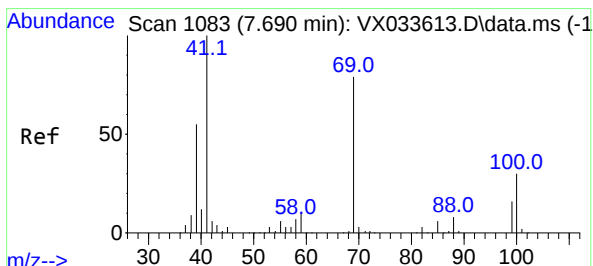
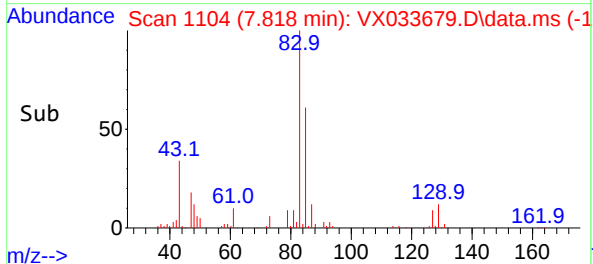
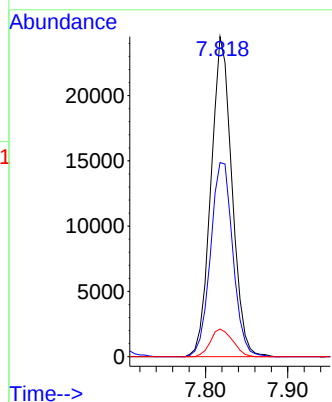
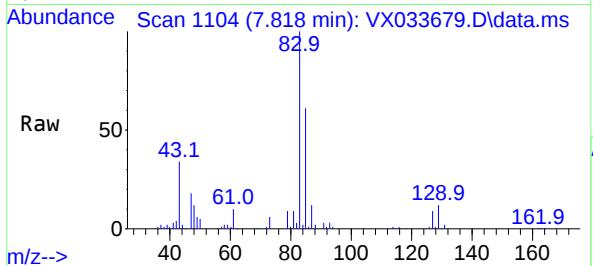




#47
Bromodichloromethane
Concen: 25.603 ug/l
RT: 7.818 min Scan# 1104
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

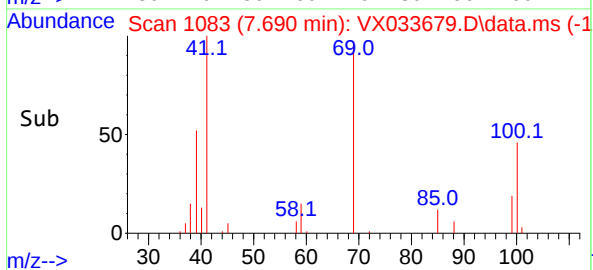
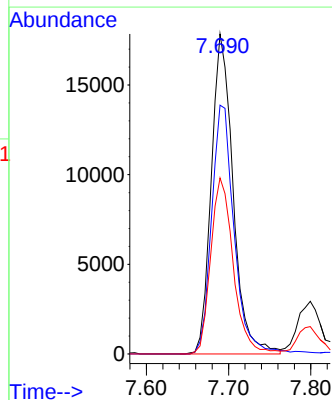
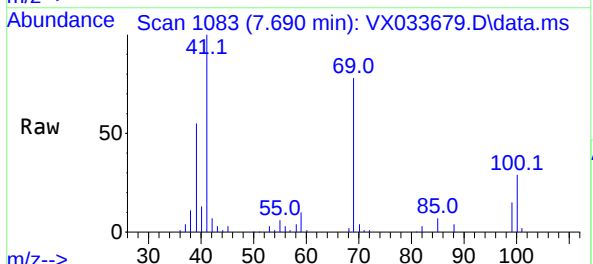
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS01

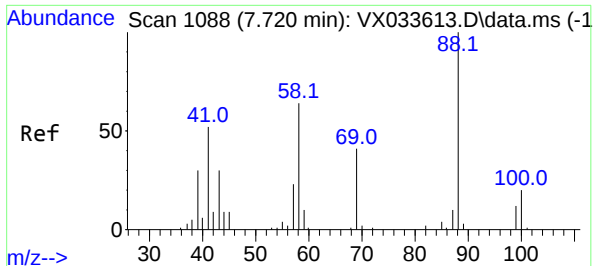
Tgt Ion: 83 Resp: 43465
Ion Ratio Lower Upper
83 100
85 60.6 50.6 76.0
127 8.7 7.3 10.9



#48
Methyl methacrylate
Concen: 22.798 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Tgt Ion: 41 Resp: 32801
Ion Ratio Lower Upper
41 100
69 81.3 63.1 94.7
39 57.1 44.8 67.2





#49

1,4-Dioxane

Concen: 460.002 ug/l

RT: 7.738 min Scan# 1

Delta R.T. 0.018 min

Lab File: VX033679.D

Acq: 10 Jan 2023 12:22

Instrument :

MSVOA_X

ClientSampleId :

VX0110WBS01

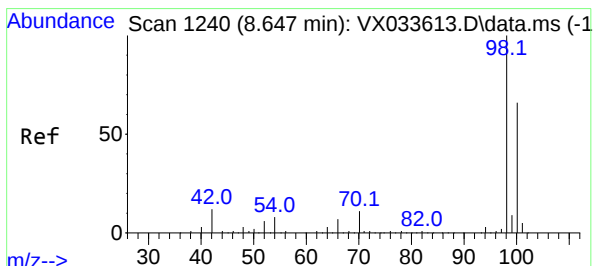
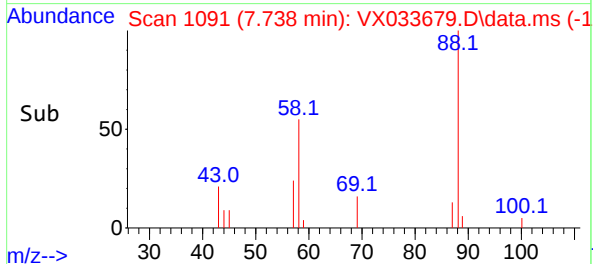
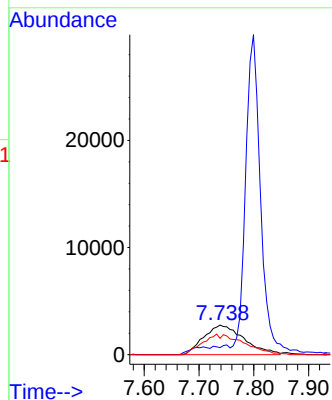
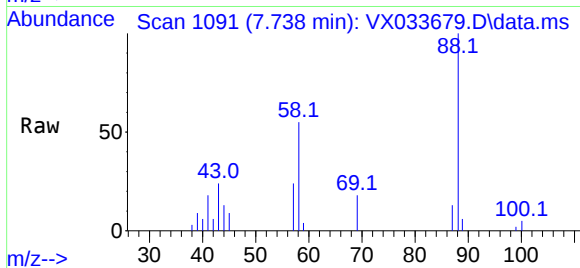
Tgt Ion: 88 Resp: 14077

Ion Ratio Lower Upper

88 100

43 0.0 24.1 36.1#

58 31.5 57.1 85.7#



#50

Toluene-d8

Concen: 67.021 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.000 min

Lab File: VX033679.D

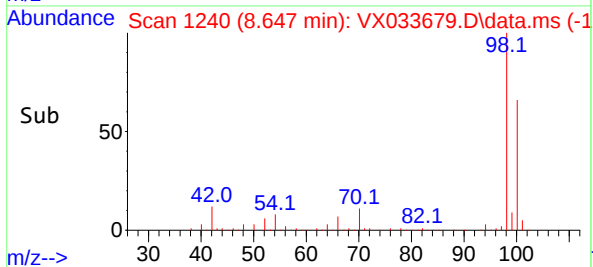
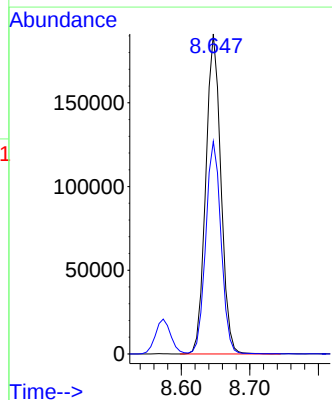
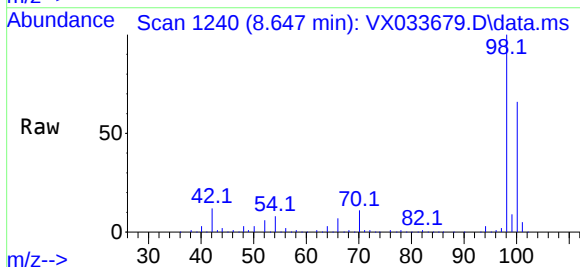
Acq: 10 Jan 2023 12:22

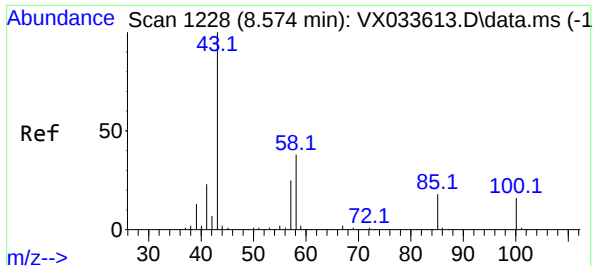
Tgt Ion: 98 Resp: 293993

Ion Ratio Lower Upper

98 100

100 66.9 53.6 80.4

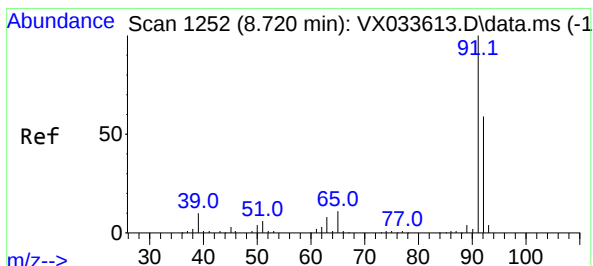
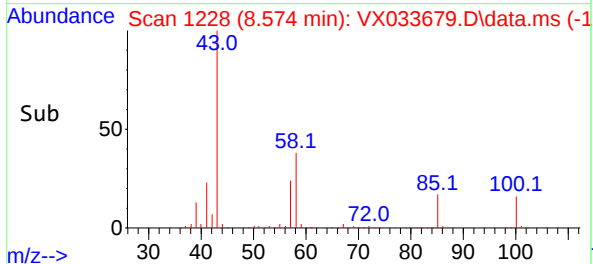
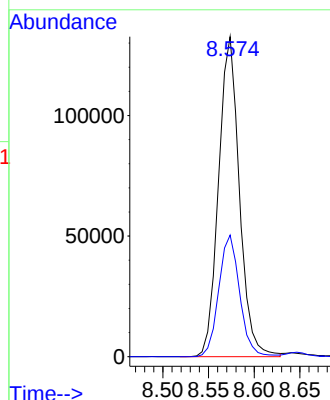
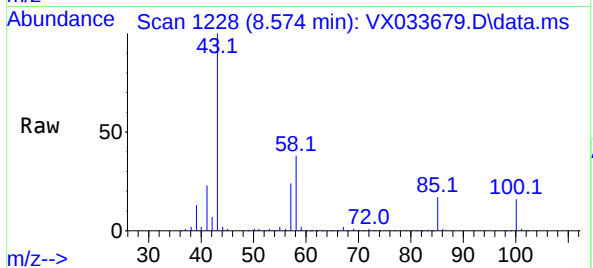




#51
4-Methyl-2-Pentanone
Concen: 116.997 ug/l
RT: 8.574 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

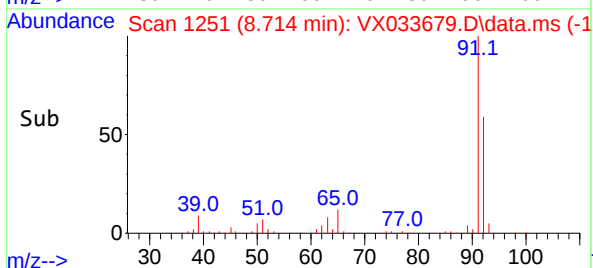
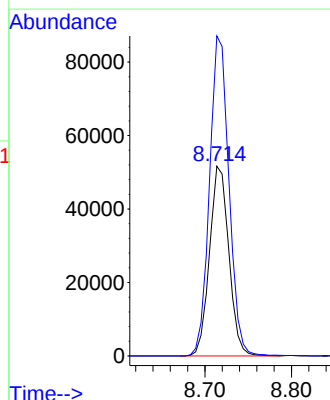
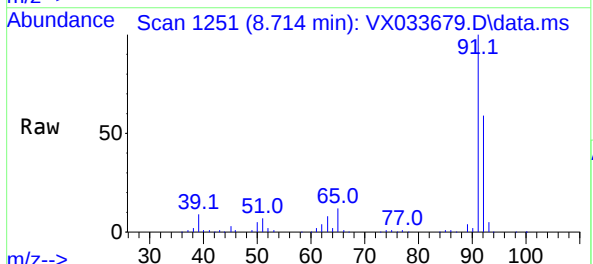
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS01

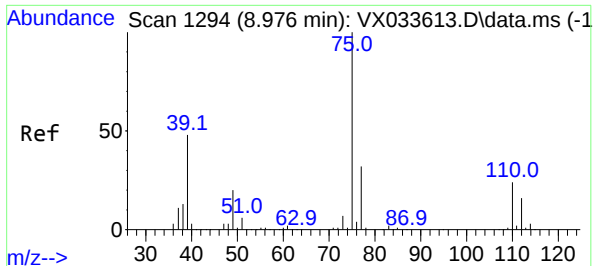
Tgt Ion: 43 Resp: 210473
Ion Ratio Lower Upper
43 100
58 38.0 30.5 45.7



#52
Toluene
Concen: 25.056 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.006 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Tgt Ion: 92 Resp: 80040
Ion Ratio Lower Upper
92 100
91 169.8 135.4 203.2





#53

t-1,3-Dichloropropene

Concen: 22.609 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX033679.D

Acq: 10 Jan 2023 12:22

Instrument :

MSVOA_X

ClientSampleId :

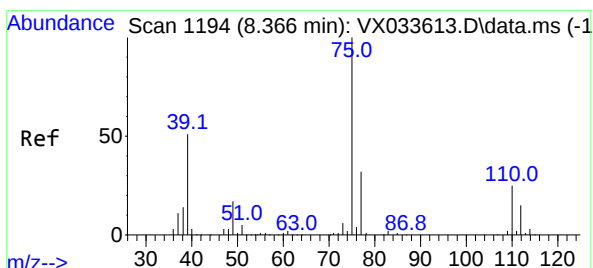
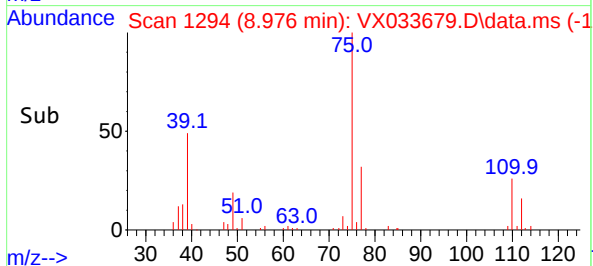
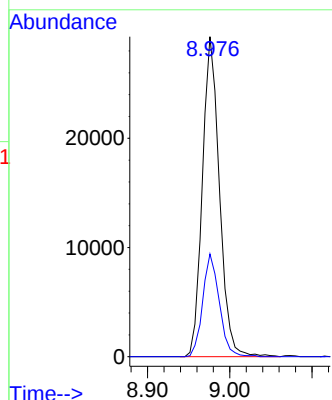
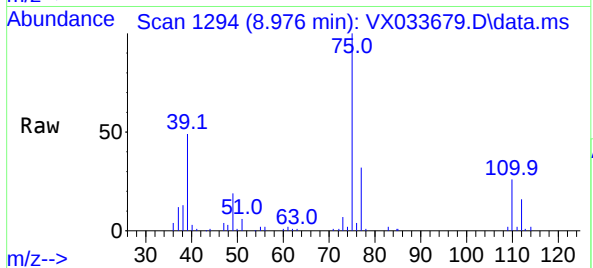
VX0110WBS01

Tgt Ion: 75 Resp: 42331

Ion Ratio Lower Upper

75 100

77 32.1 25.3 37.9



#54

cis-1,3-Dichloropropene

Concen: 25.489 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX033679.D

Acq: 10 Jan 2023 12:22

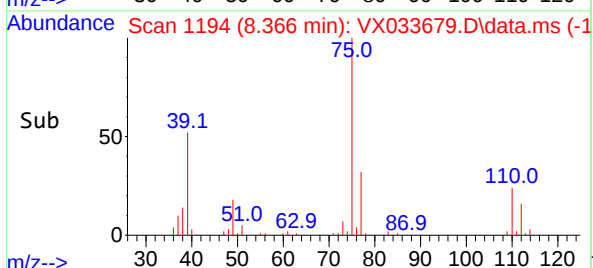
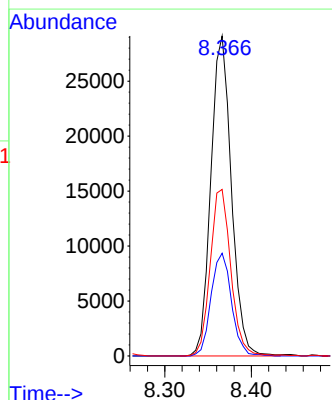
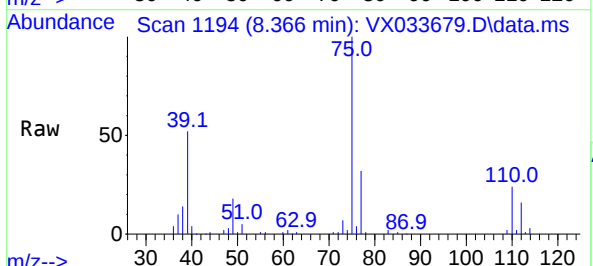
Tgt Ion: 75 Resp: 47898

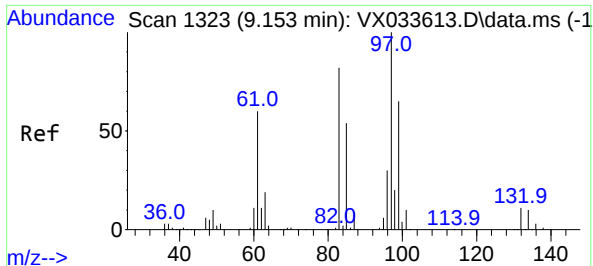
Ion Ratio Lower Upper

75 100

77 32.1 25.5 38.3

39 52.1 40.6 61.0



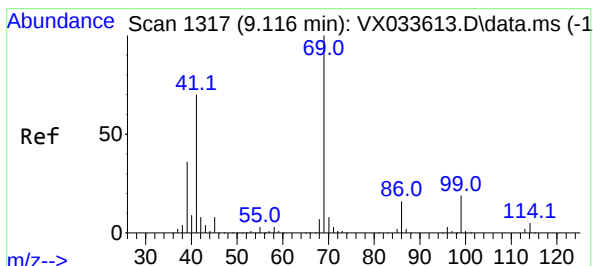
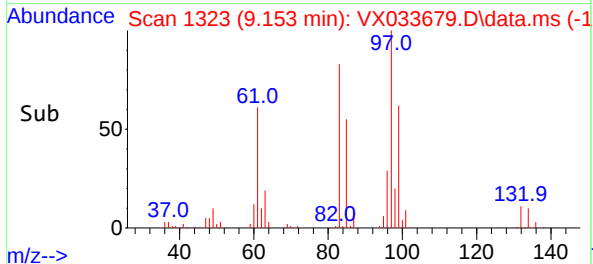
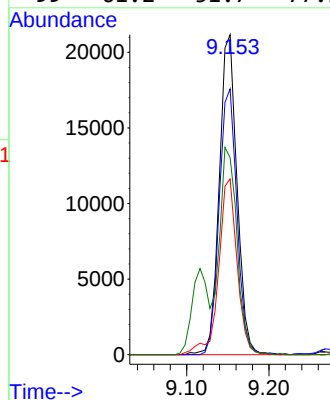
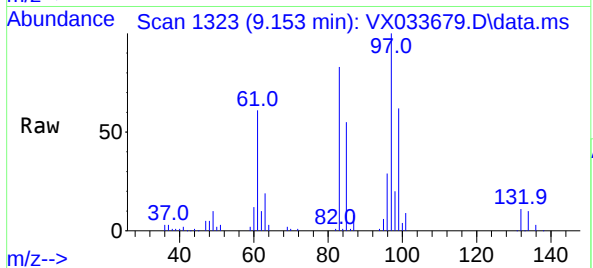


#55
1,1,2-Trichloroethane
Concen: 25.303 ug/l
RT: 9.153 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS01

Tgt Ion: 97 Resp: 31660

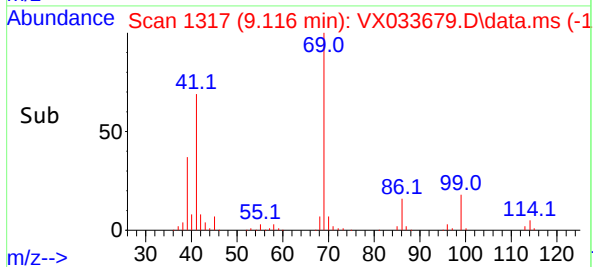
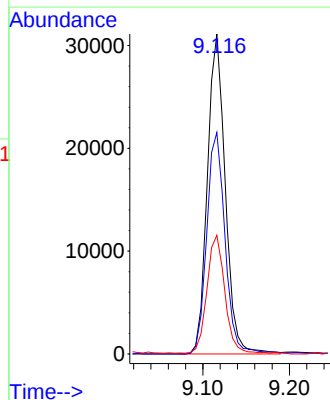
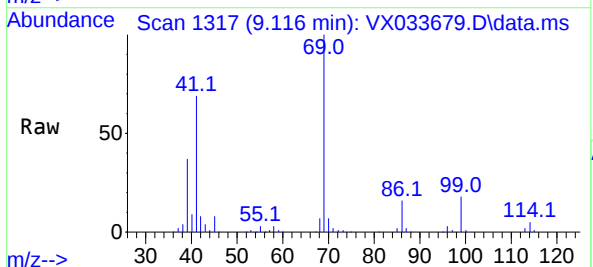
Ion	Ratio	Lower	Upper
97	100		
83	83.0	65.7	98.5
85	54.9	43.4	65.0
99	61.2	51.7	77.5

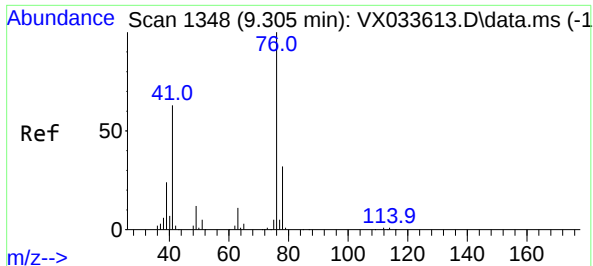


#56
Ethyl methacrylate
Concen: 23.894 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Tgt Ion: 69 Resp: 44633

Ion	Ratio	Lower	Upper
69	100		
41	71.1	56.6	84.8
39	37.8	29.4	44.0

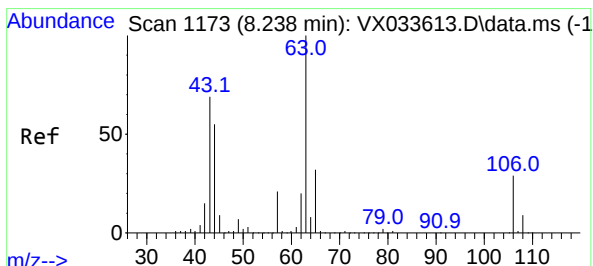
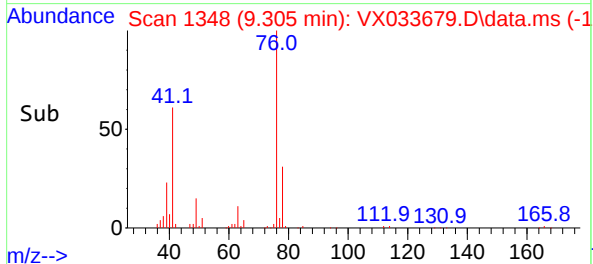
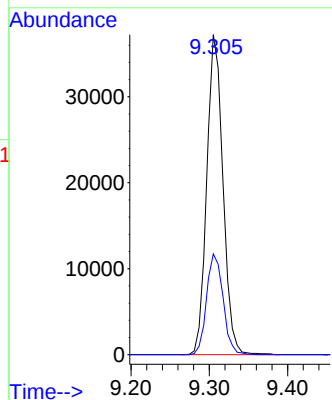
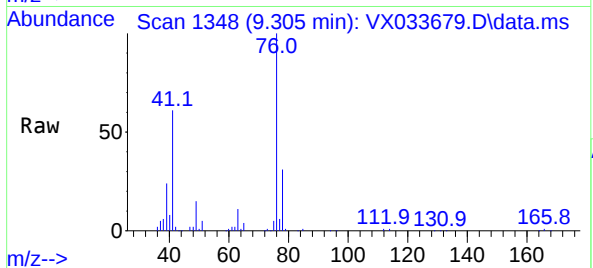




#57
1,3-Dichloropropane
Concen: 24.888 ug/l
RT: 9.305 min Scan# 1134
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

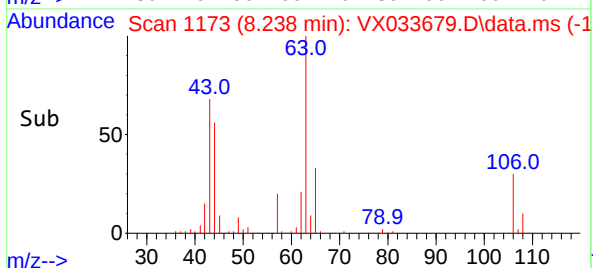
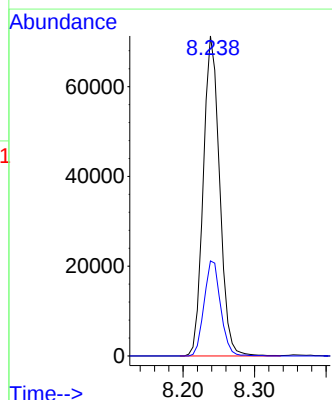
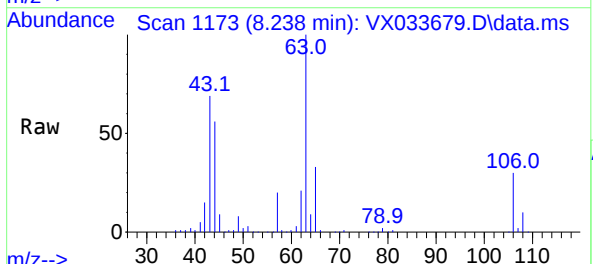
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS01

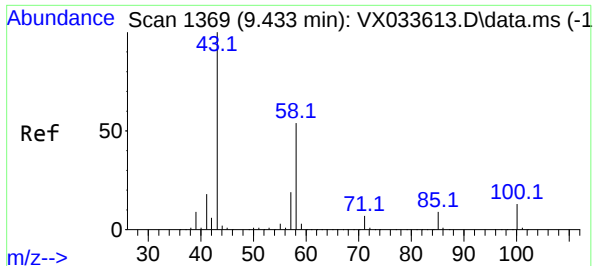
Tgt Ion: 76 Resp: 53279
Ion Ratio Lower Upper
76 100
78 32.0 25.9 38.9



#58
2-Chloroethyl Vinyl ether
Concen: 119.120 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Tgt Ion: 63 Resp: 113187
Ion Ratio Lower Upper
63 100
106 30.0 23.8 35.8





#59

2-Hexanone

Concen: 119.064 ug/l

RT: 9.427 min Scan# 1368

Delta R.T. -0.006 min

Lab File: VX033679.D

Acq: 10 Jan 2023 12:22

Instrument :

MSVOA_X

ClientSampleId :

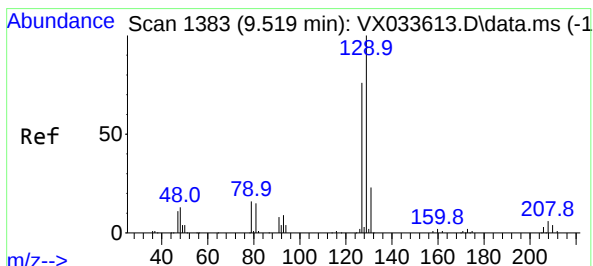
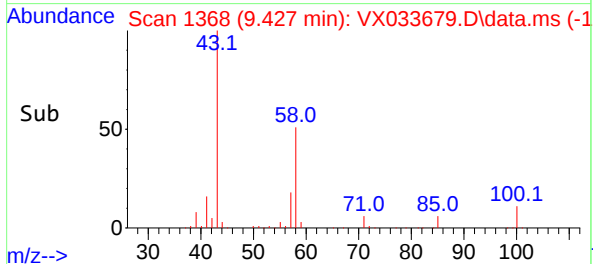
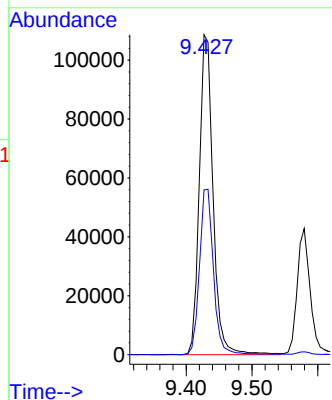
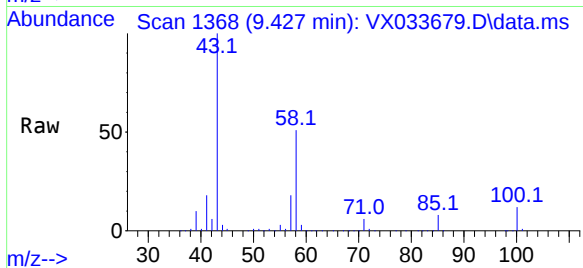
VX0110WBS01

Tgt Ion: 43 Resp: 158228

Ion Ratio Lower Upper

43 100

58 52.4 26.6 79.8



#60

Dibromochloromethane

Concen: 25.721 ug/l

RT: 9.518 min Scan# 1383

Delta R.T. -0.000 min

Lab File: VX033679.D

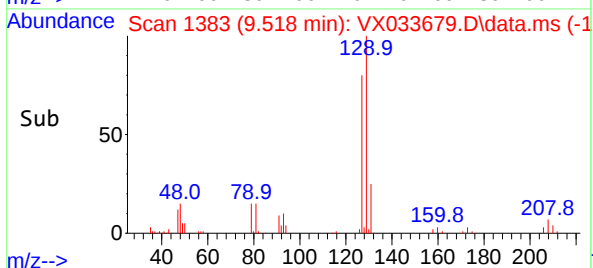
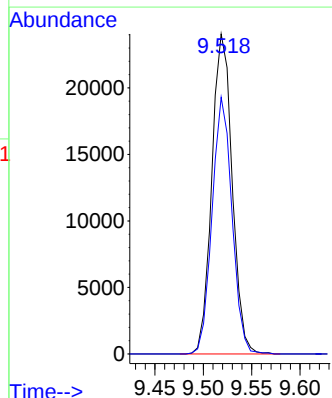
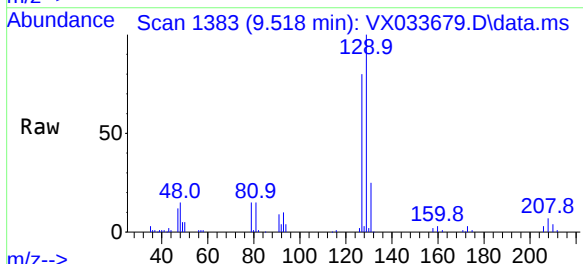
Acq: 10 Jan 2023 12:22

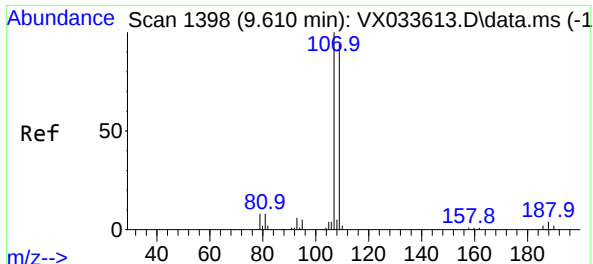
Tgt Ion: 129 Resp: 35202

Ion Ratio Lower Upper

129 100

127 78.4 38.8 116.3





#61

1,2-Dibromoethane

Concen: 25.208 ug/l

RT: 9.610 min Scan# 1398

Delta R.T. -0.000 min

Lab File: VX033679.D

Acq: 10 Jan 2023 12:22

Instrument :

MSVOA_X

ClientSampleId :

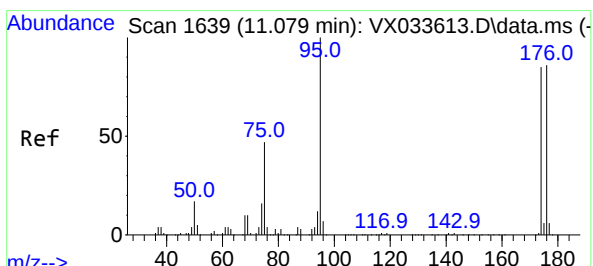
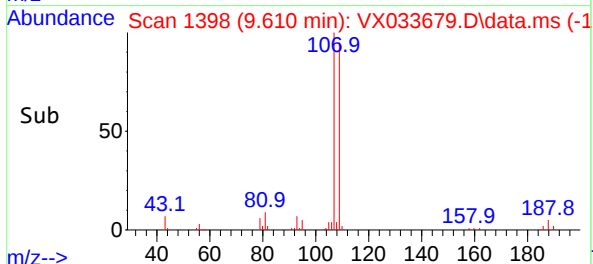
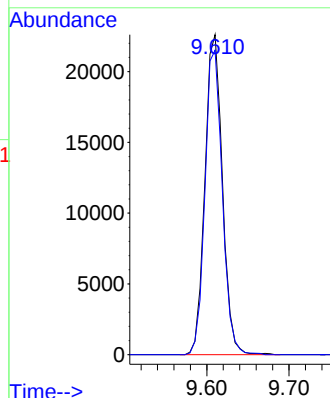
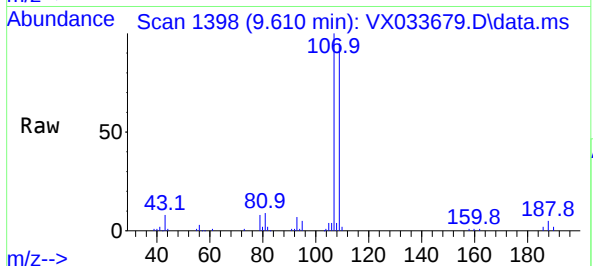
VX0110WBS01

Tgt Ion:107 Resp: 33362

Ion Ratio Lower Upper

107 100

109 94.4 75.4 113.2



#62

4-Bromofluorobenzene

Concen: 71.823 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.000 min

Lab File: VX033679.D

Acq: 10 Jan 2023 12:22

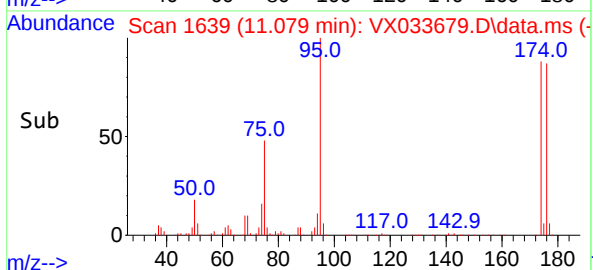
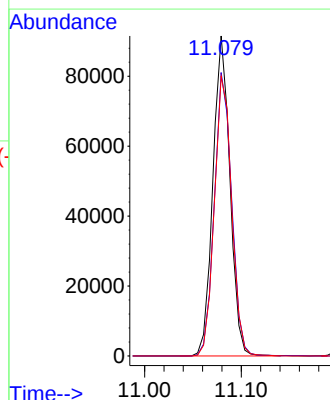
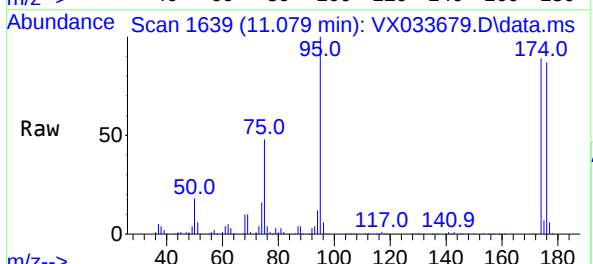
Tgt Ion: 95 Resp: 111675

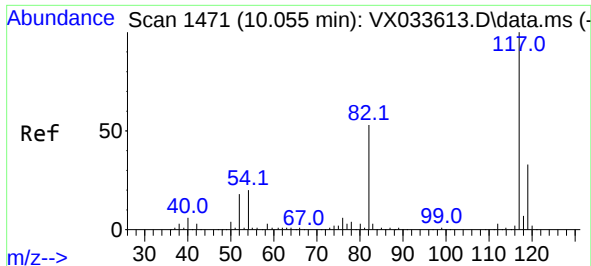
Ion Ratio Lower Upper

95 100

174 89.8 0.0 180.4

176 88.9 0.0 176.2

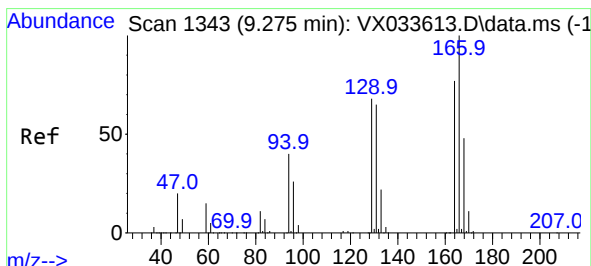
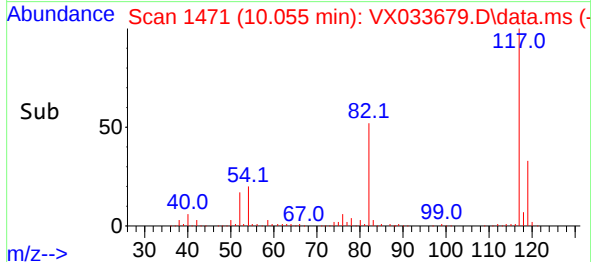
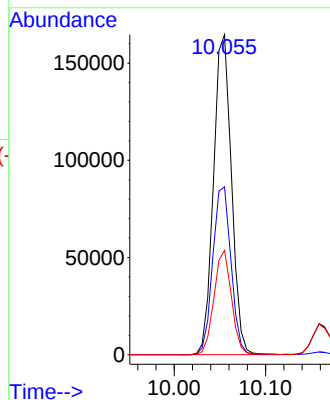
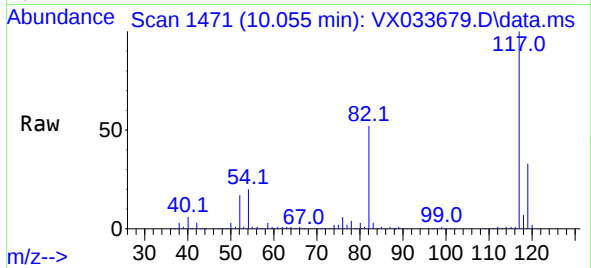




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

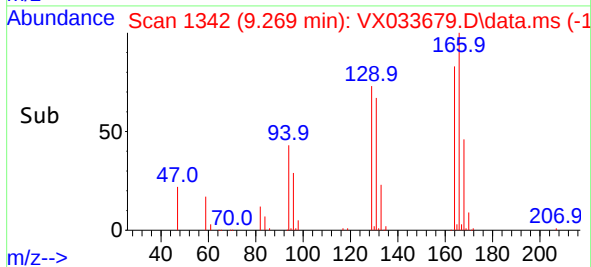
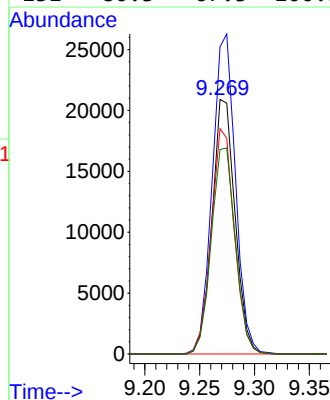
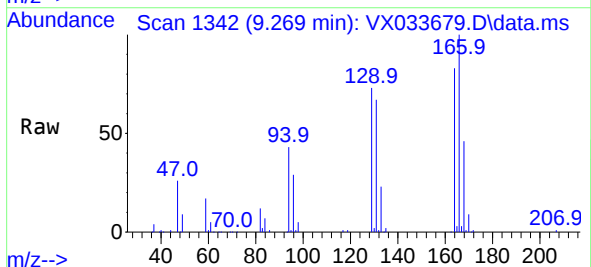
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS01

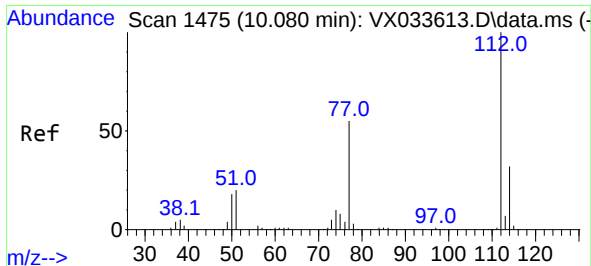
Tgt Ion:117 Resp: 224614
Ion Ratio Lower Upper
117 100
82 52.5 42.2 63.2
119 32.6 26.2 39.4



#64
Tetrachloroethene
Concen: 18.537 ug/l
RT: 9.269 min Scan# 1342
Delta R.T. -0.006 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Tgt Ion:164 Resp: 30641
Ion Ratio Lower Upper
164 100
166 120.7 103.4 155.0
129 88.5 70.0 105.0
131 80.3 67.3 100.9

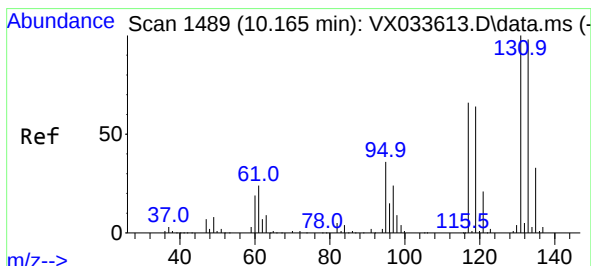
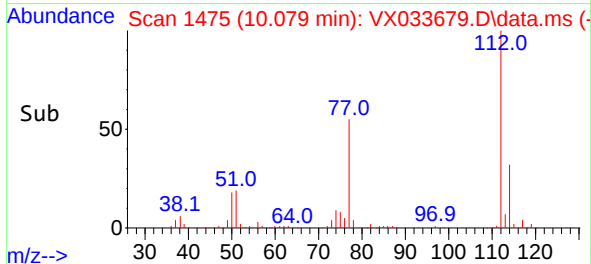
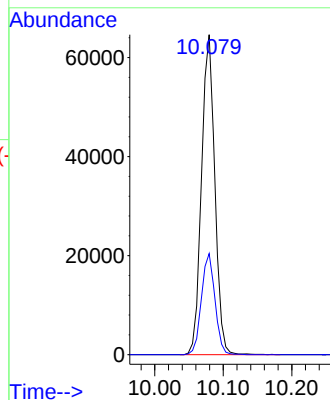
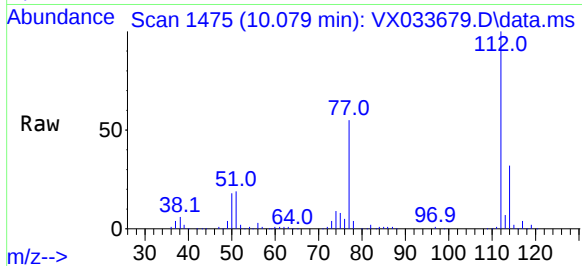




#65
Chlorobenzene
Concen: 19.031 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

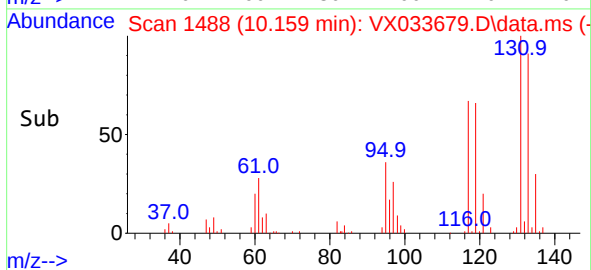
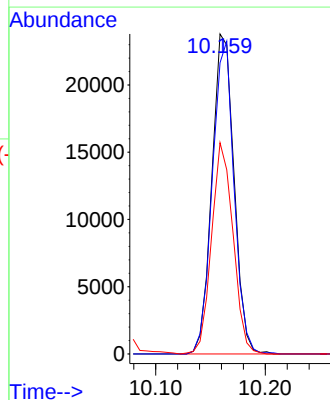
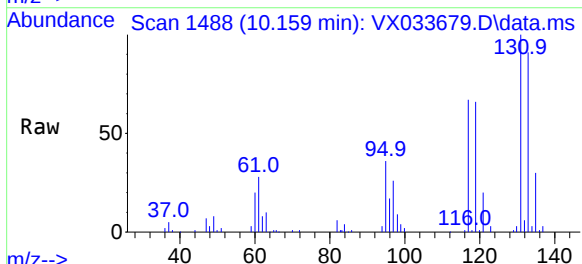
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS01

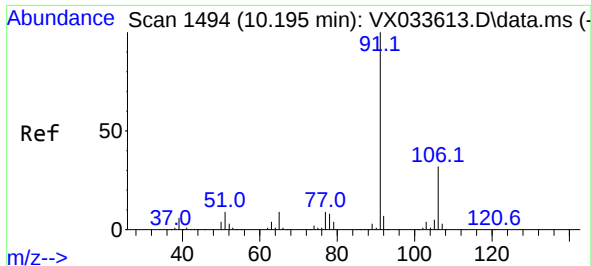
Tgt Ion:112 Resp: 87476
Ion Ratio Lower Upper
112 100
114 31.6 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 19.377 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. -0.006 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Tgt Ion:131 Resp: 33294
Ion Ratio Lower Upper
131 100
133 96.0 48.0 144.2
119 64.2 31.4 94.3





#67

Ethyl Benzene

Concen: 19.177 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. -0.000 min

Lab File: VX033679.D

Acq: 10 Jan 2023 12:22

Instrument :

MSVOA_X

ClientSampleId :

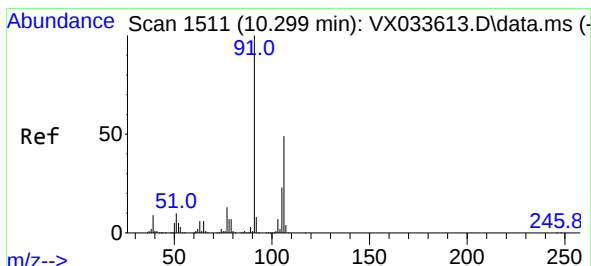
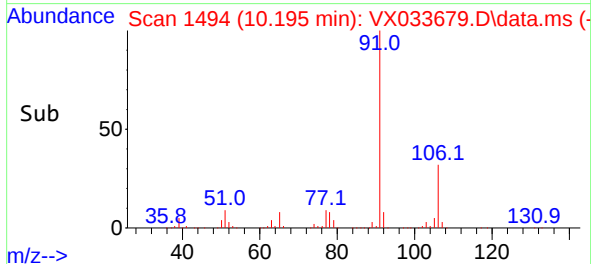
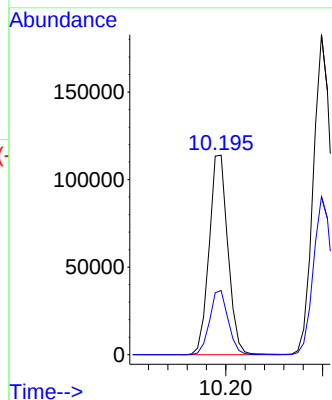
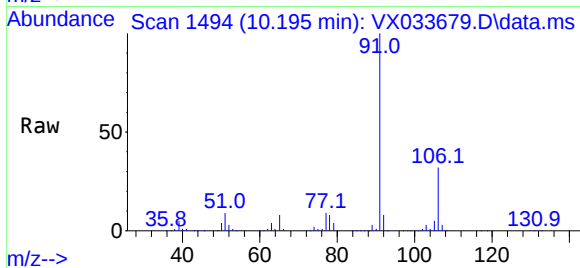
VX0110WBS01

Tgt Ion: 91 Resp: 153863

Ion Ratio Lower Upper

91 100

106 32.2 25.9 38.9



#68

m/p-Xylenes

Concen: 38.552 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.000 min

Lab File: VX033679.D

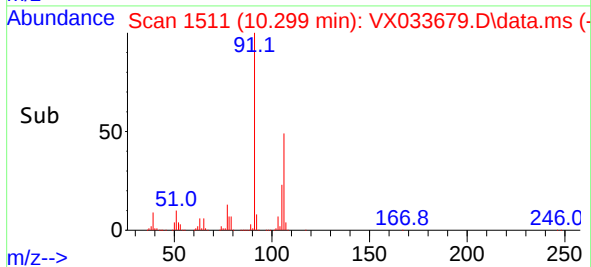
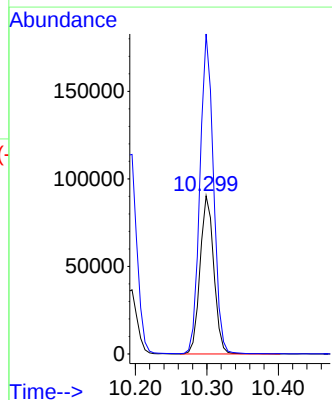
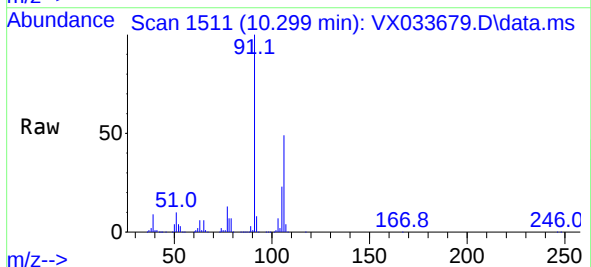
Acq: 10 Jan 2023 12:22

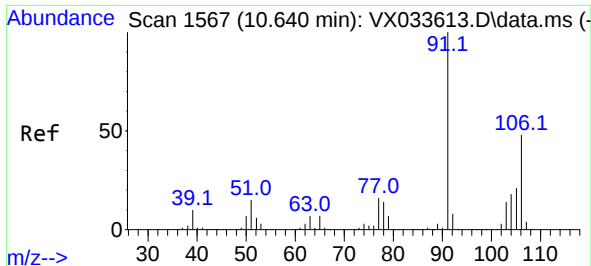
Tgt Ion: 106 Resp: 120714

Ion Ratio Lower Upper

106 100

91 198.9 159.6 239.4

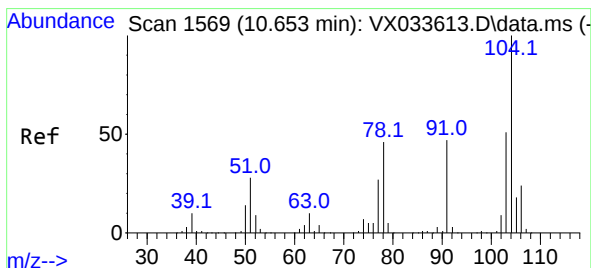
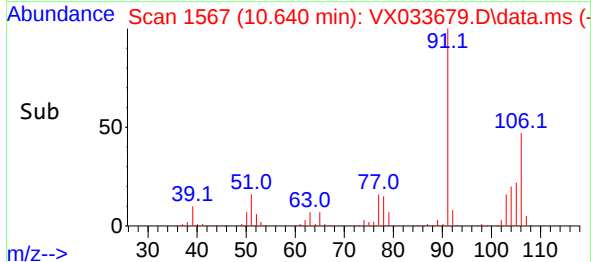
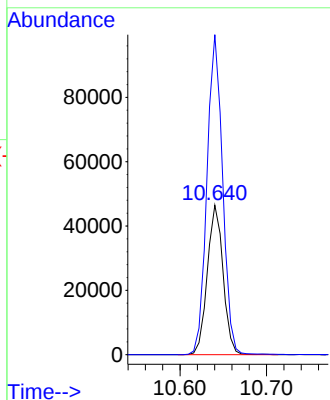
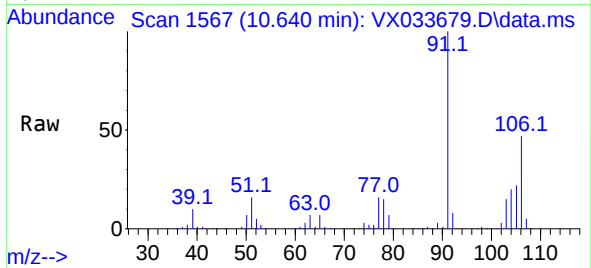




#69
o-Xylene
Concen: 18.903 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

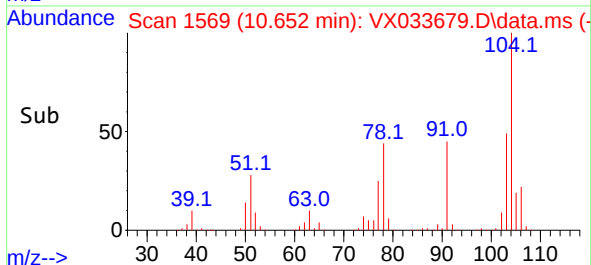
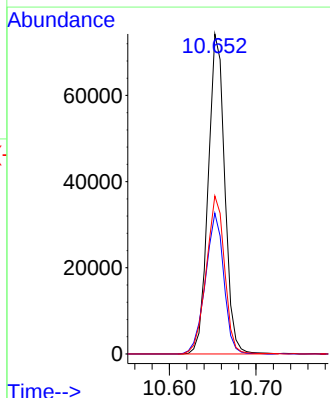
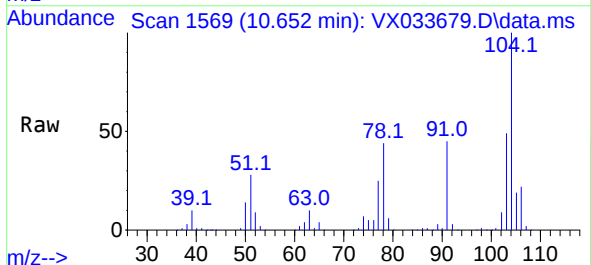
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS01

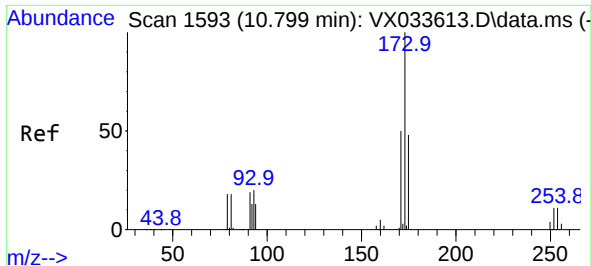
Tgt Ion:106 Resp: 58685
Ion Ratio Lower Upper
106 100
91 212.7 104.1 312.3



#70
Styrene
Concen: 19.357 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Tgt Ion:104 Resp: 98723
Ion Ratio Lower Upper
104 100
78 48.7 39.3 58.9
103 54.7 43.3 64.9

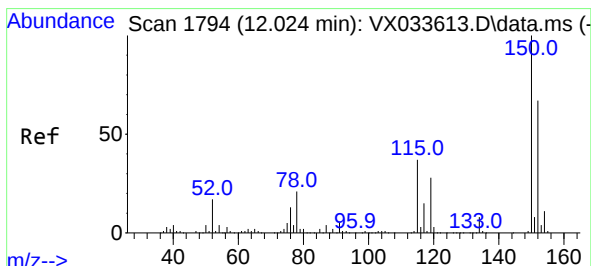
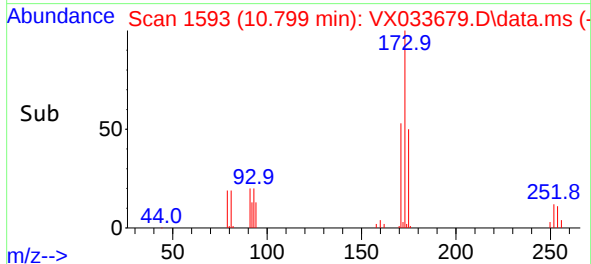
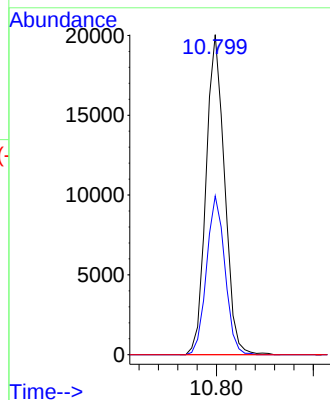
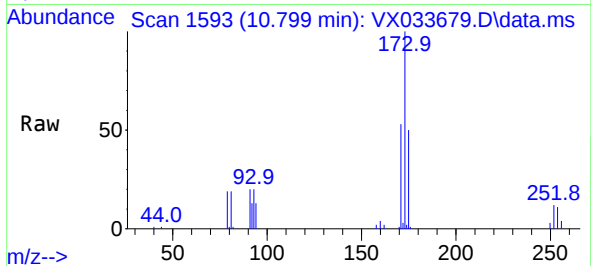




#71
Bromoform
Concen: 19.402 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

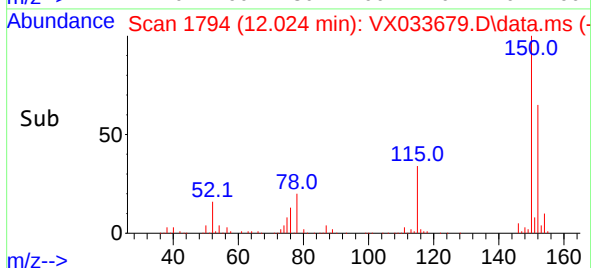
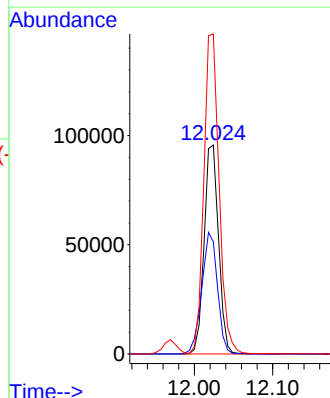
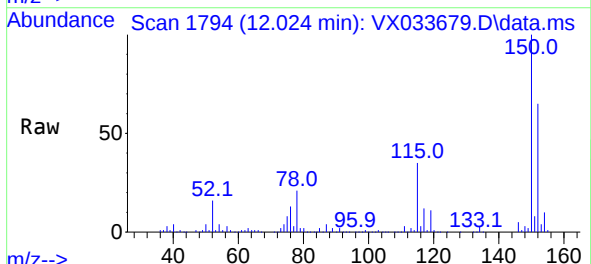
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS01

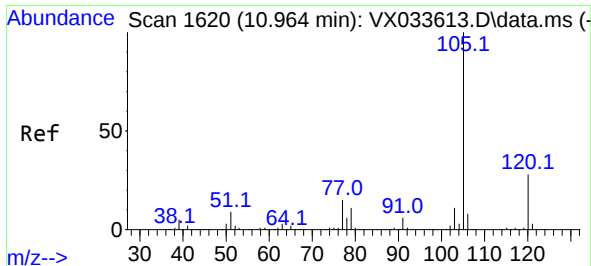
Tgt Ion:173 Resp: 26690
Ion Ratio Lower Upper
173 100
175 49.2 23.8 71.5
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Tgt Ion:152 Resp: 122010
Ion Ratio Lower Upper
152 100
115 63.4 38.5 115.5
150 162.5 0.0 340.4

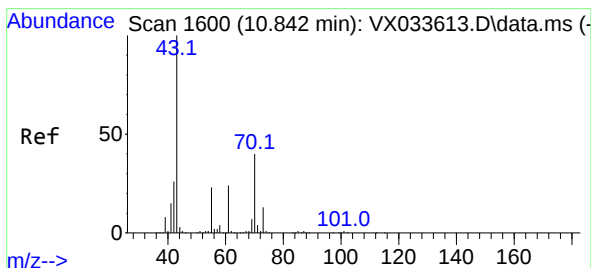
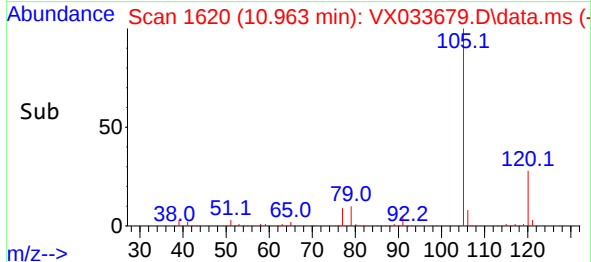
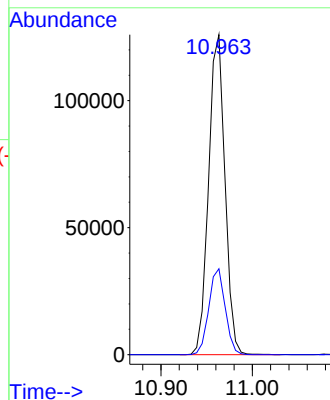
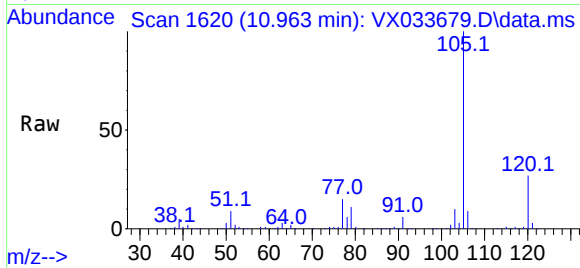




#73
Isopropylbenzene
Concen: 18.120 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

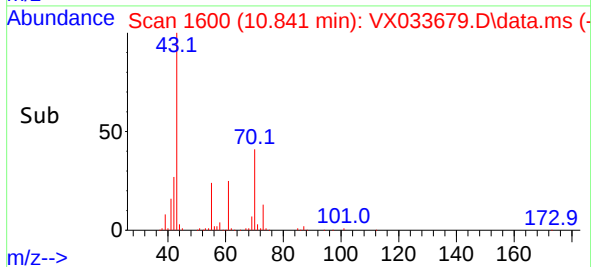
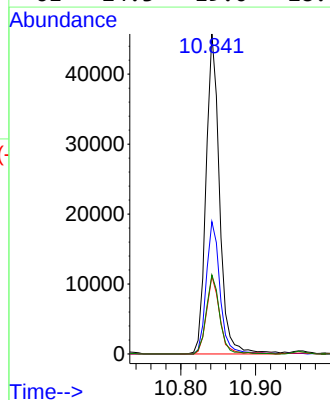
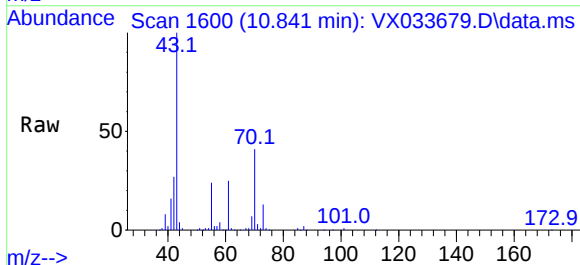
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS01

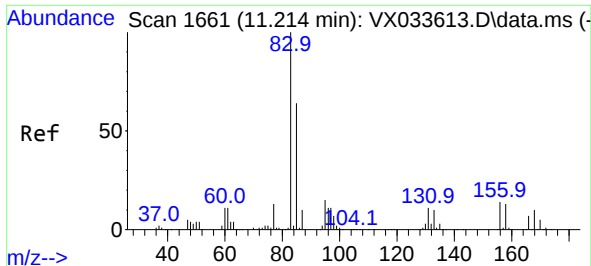
Tgt Ion:105 Resp: 156136
Ion Ratio Lower Upper
105 100
120 26.9 13.7 41.0



#74
N-ethyl acetate
Concen: 16.457 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Tgt Ion: 43 Resp: 57460
Ion Ratio Lower Upper
43 100
70 41.9 33.4 50.0
55 23.9 18.6 27.8
61 24.3 19.0 28.6

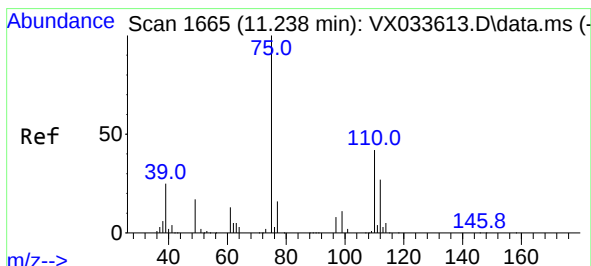
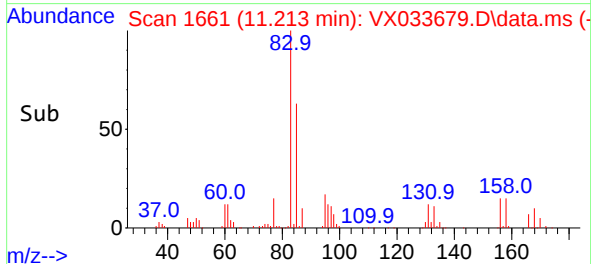
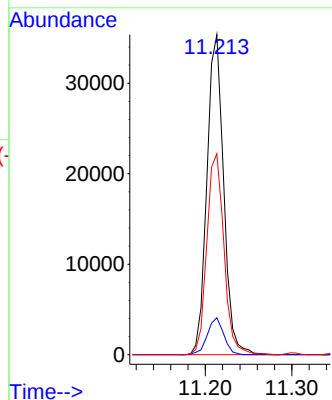
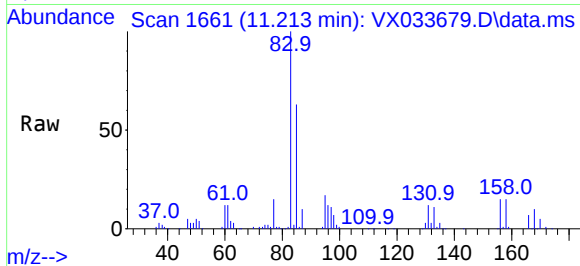




#75
1,1,2,2-Tetrachloroethane
Concen: 17.669 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

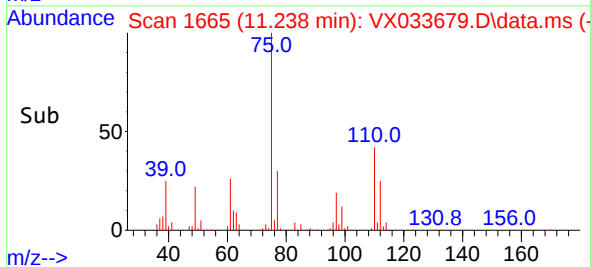
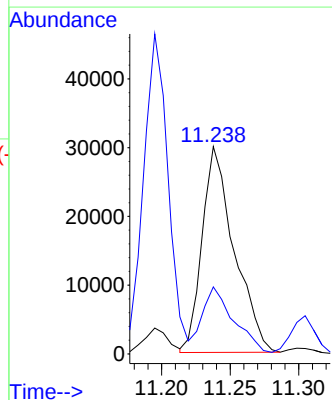
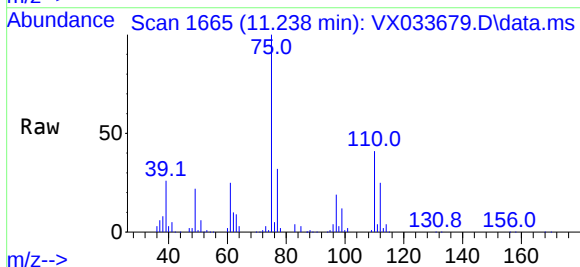
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS01

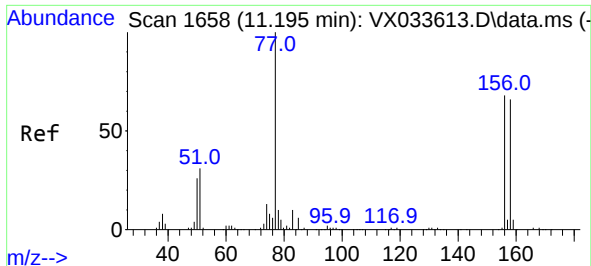
Tgt Ion: 83 Resp: 47452
Ion Ratio Lower Upper
83 100
131 11.3 5.5 16.5
85 64.3 32.1 96.5



#76
1,2,3-Trichloropropane
Concen: 21.864 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Tgt Ion: 75 Resp: 48872
Ion Ratio Lower Upper
75 100
77 32.4 21.3 63.9

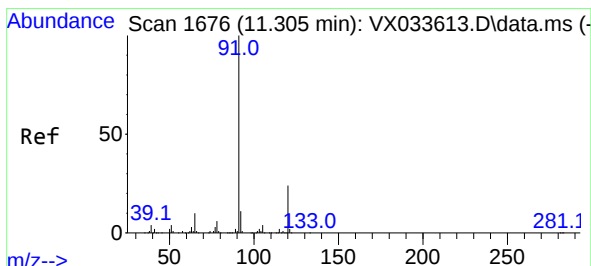
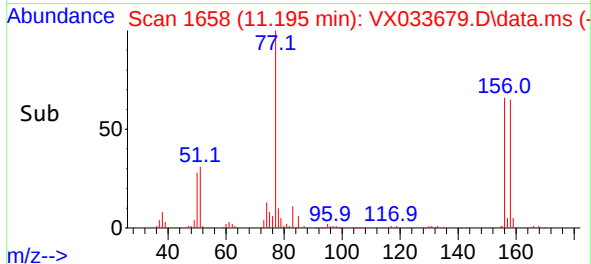
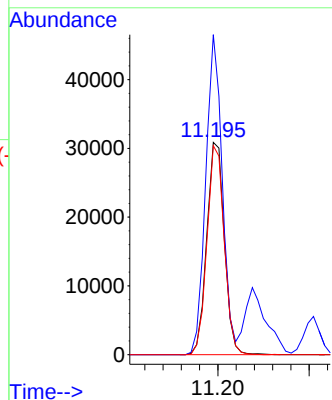
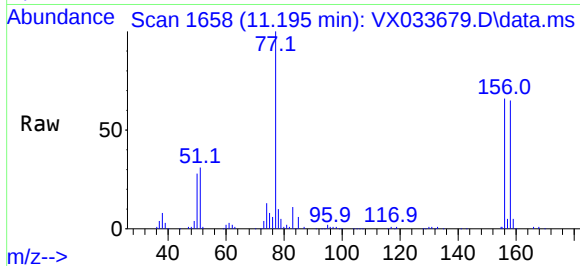




#77
Bromobenzene
Concen: 18.097 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

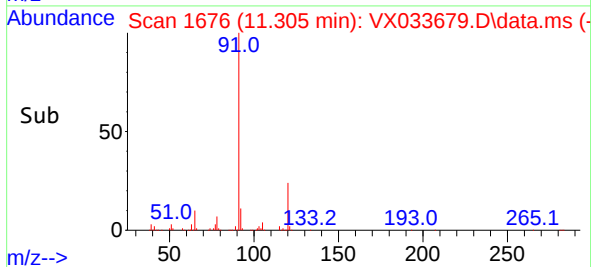
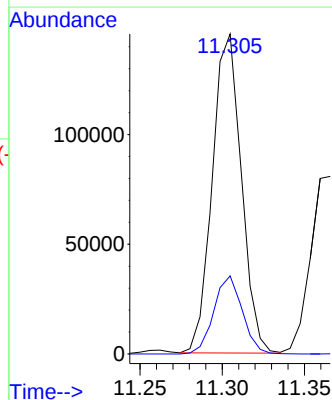
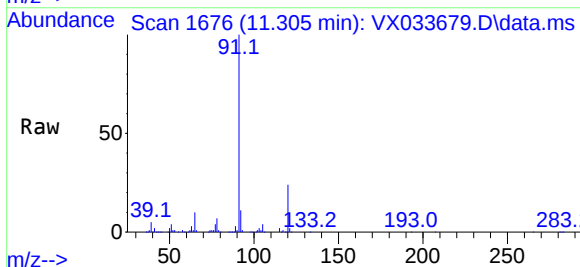
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS01

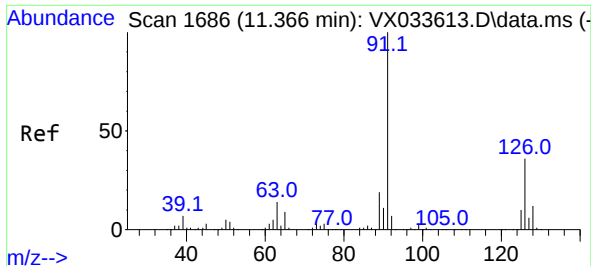
Tgt Ion:156 Resp: 41277
Ion Ratio Lower Upper
156 100
77 141.3 70.9 212.6
158 96.4 48.3 144.9



#78
n-propylbenzene
Concen: 18.281 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Tgt Ion: 91 Resp: 178578
Ion Ratio Lower Upper
91 100
120 24.0 12.2 36.6

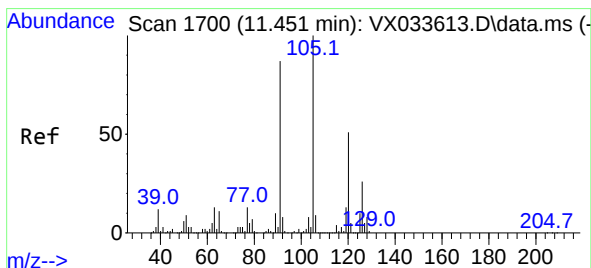
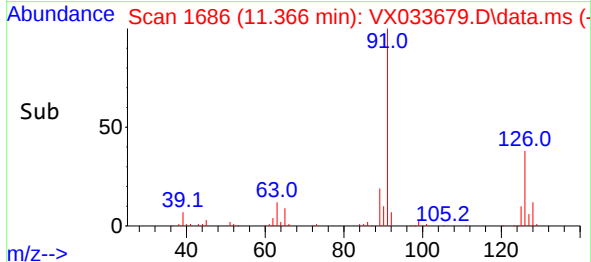
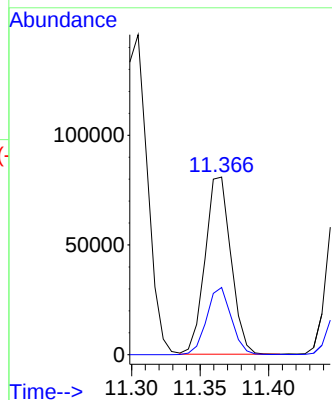
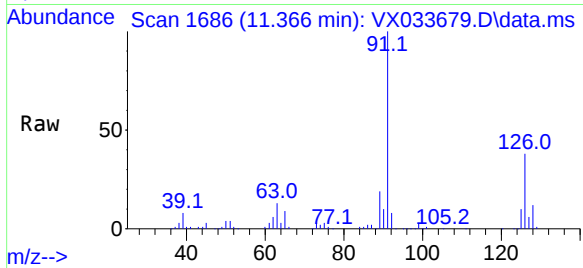




#79
2-Chlorotoluene
Concen: 18.075 ug/l
RT: 11.366 min Scan# 1100
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

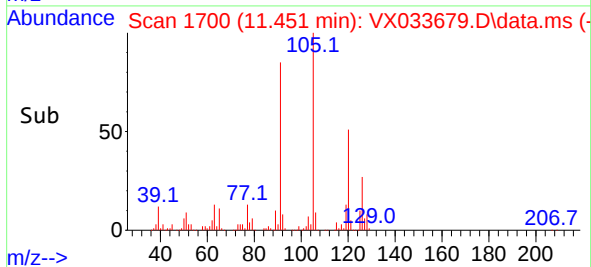
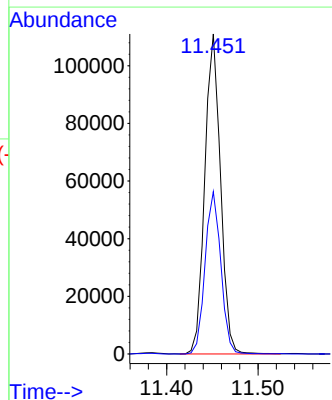
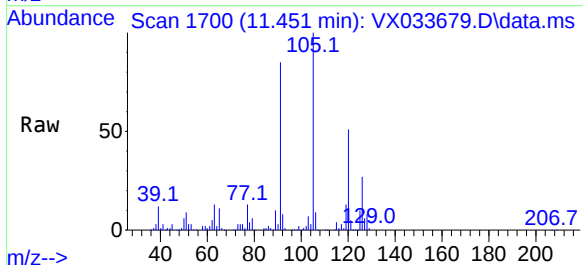
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS01

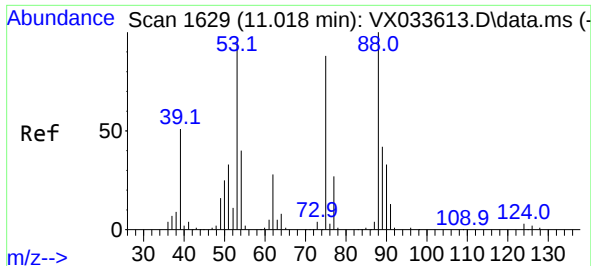
Tgt Ion: 91 Resp: 106043
Ion Ratio Lower Upper
91 100
126 36.3 17.6 52.9



#80
1,3,5-Trimethylbenzene
Concen: 18.637 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Tgt Ion: 105 Resp: 132211
Ion Ratio Lower Upper
105 100
120 50.8 25.5 76.5

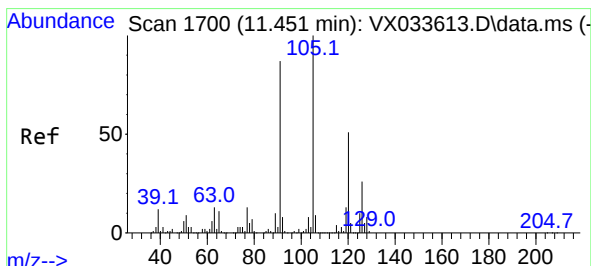
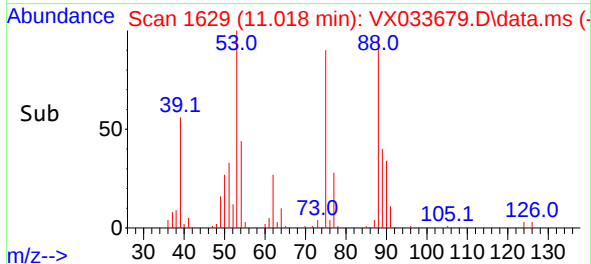
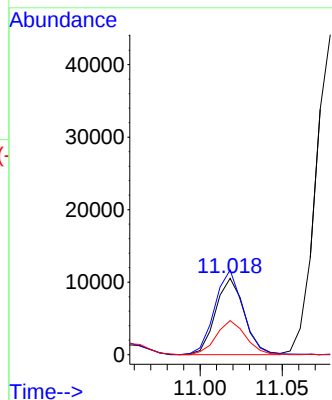
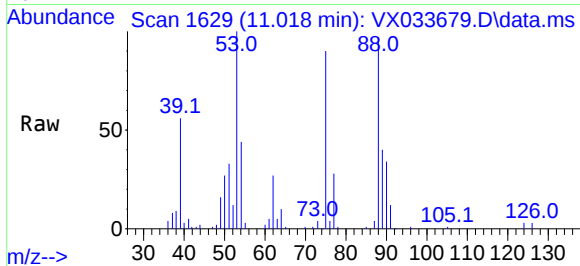




#81
trans-1,4-Dichloro-2-butene
Concen: 17.469 ug/l
RT: 11.018 min Scan# 1100
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

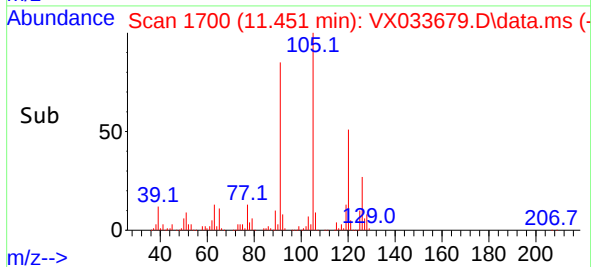
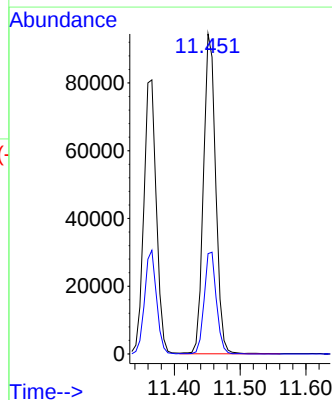
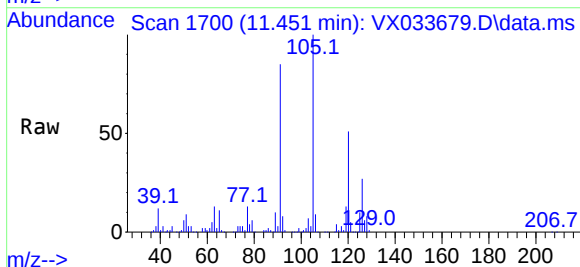
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS01

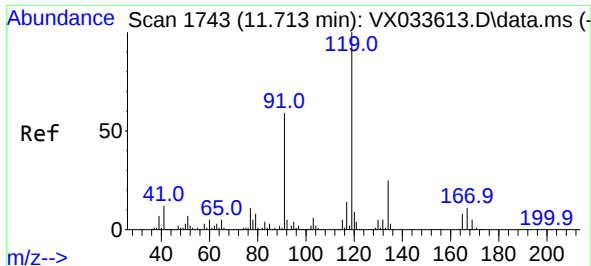
Tgt Ion: 75 Resp: 12865
Ion Ratio Lower Upper
75 100
53 109.9 86.4 129.6
89 45.3 37.4 56.2



#82
4-Chlorotoluene
Concen: 17.980 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Tgt Ion: 91 Resp: 121963
Ion Ratio Lower Upper
91 100
126 31.9 15.7 47.0

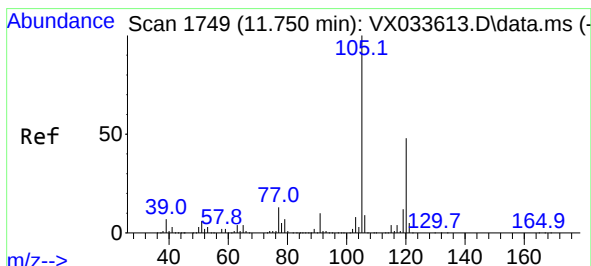
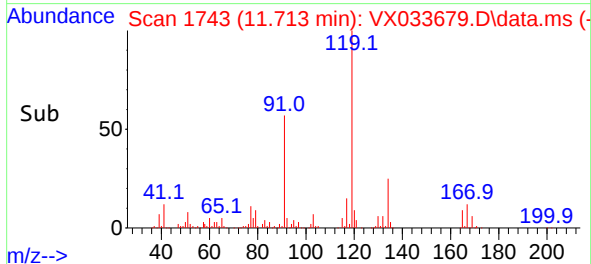
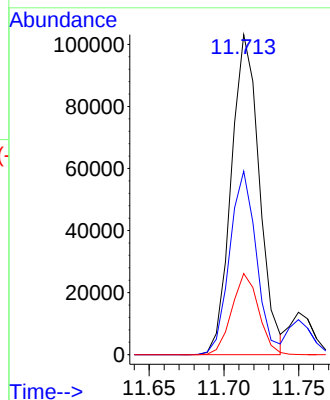
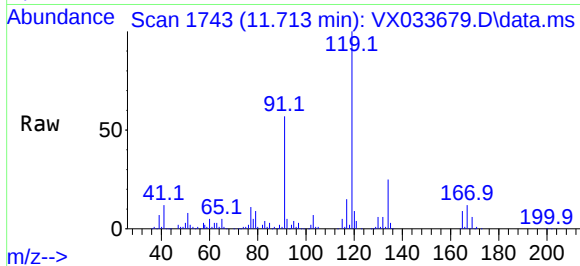




#83
tert-Butylbenzene
Concen: 18.212 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

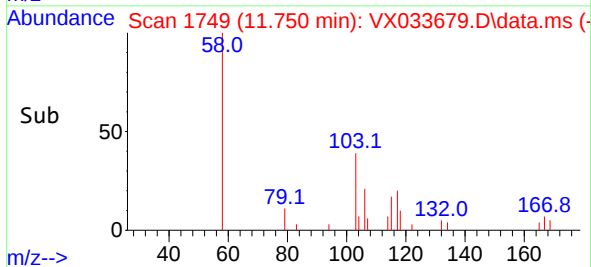
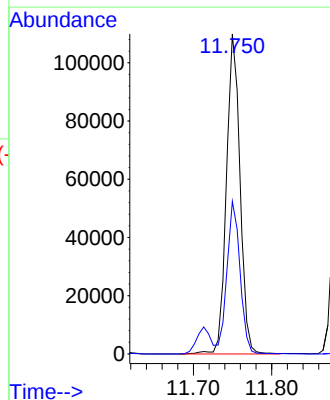
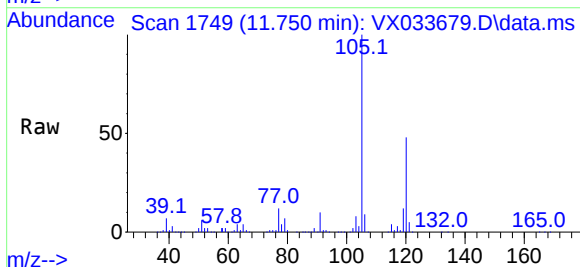
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS01

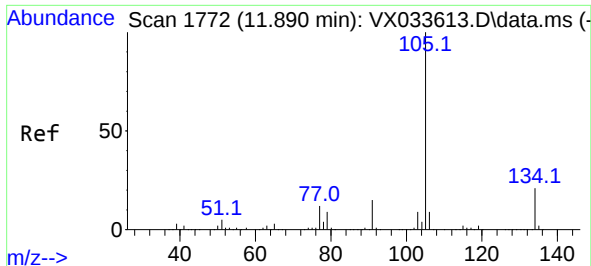
Tgt Ion:119 Resp: 134793
Ion Ratio Lower Upper
119 100
91 54.7 27.9 83.6
134 24.2 12.2 36.6



#84
1,2,4-Trimethylbenzene
Concen: 18.644 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Tgt Ion:105 Resp: 132713
Ion Ratio Lower Upper
105 100
120 46.6 23.4 70.0

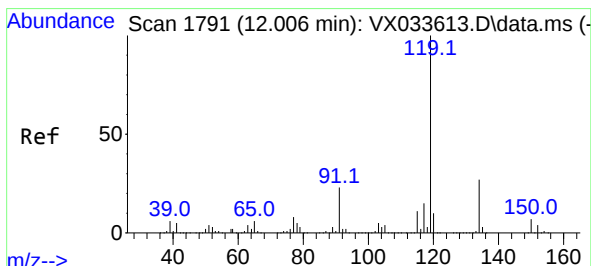
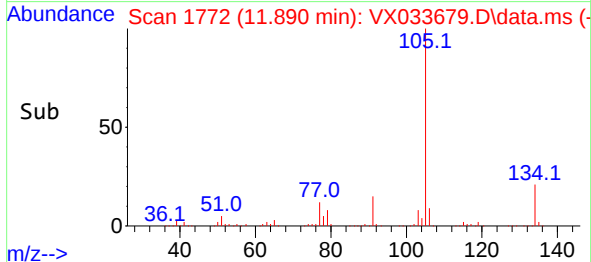
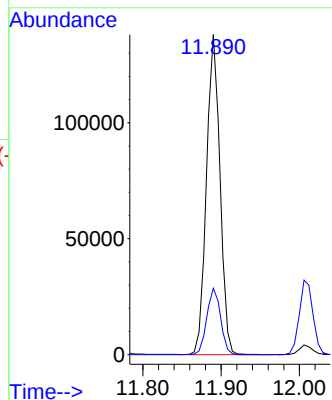
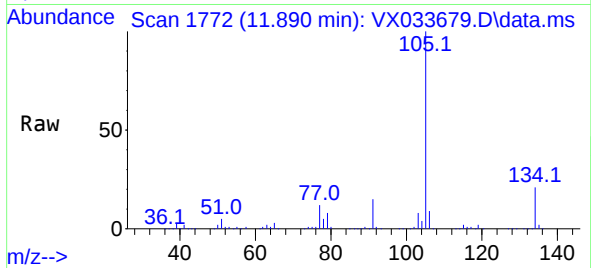




#85
sec-Butylbenzene
Concen: 18.872 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

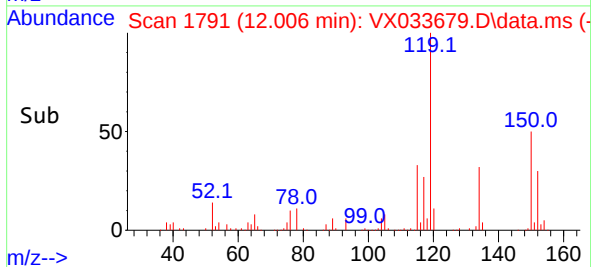
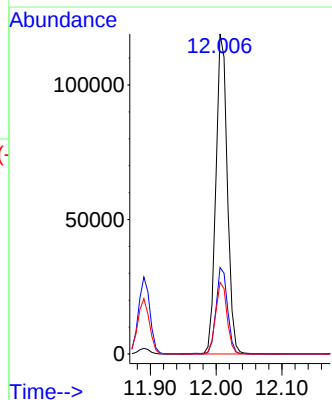
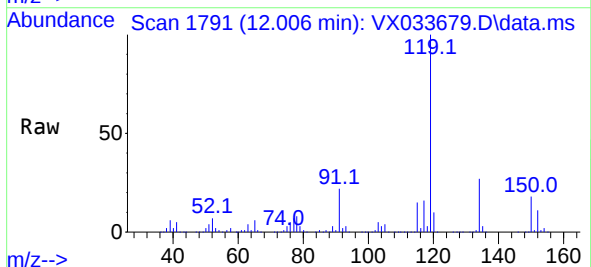
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS01

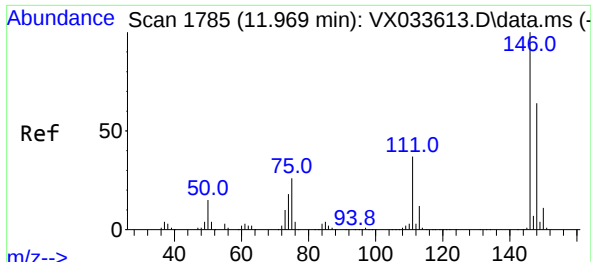
Tgt Ion:105 Resp: 165023
Ion Ratio Lower Upper
105 100
134 21.1 10.8 32.4



#86
p-Isopropyltoluene
Concen: 19.237 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Tgt Ion:119 Resp: 143742
Ion Ratio Lower Upper
119 100
134 26.9 13.4 40.2
91 22.4 11.2 33.6





#87

1,3-Dichlorobenzene

Concen: 18.435 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX033679.D

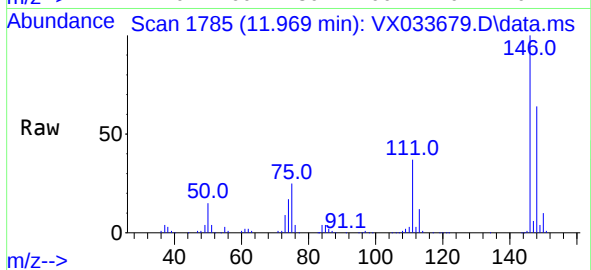
Acq: 10 Jan 2023 12:22

Instrument :

MSVOA_X

ClientSampleId :

VX0110WBS01



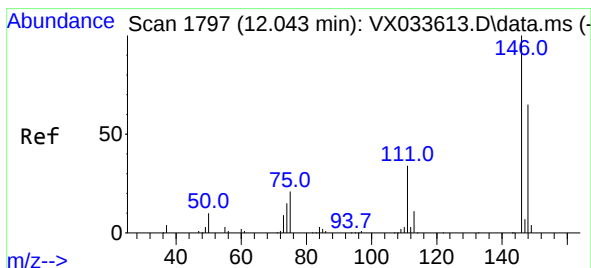
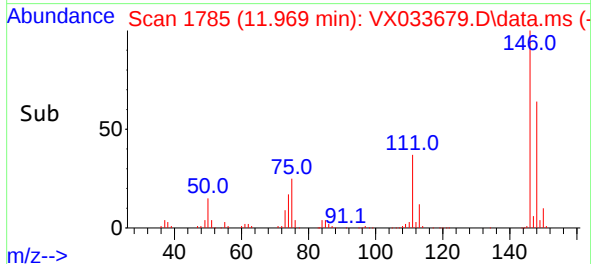
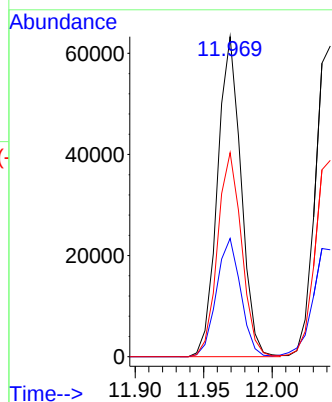
Tgt Ion:146 Resp: 75682

Ion Ratio Lower Upper

146 100

111 38.1 18.9 56.5

148 65.0 32.0 96.0



#88

1,4-Dichlorobenzene

Concen: 19.392 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX033679.D

Acq: 10 Jan 2023 12:22

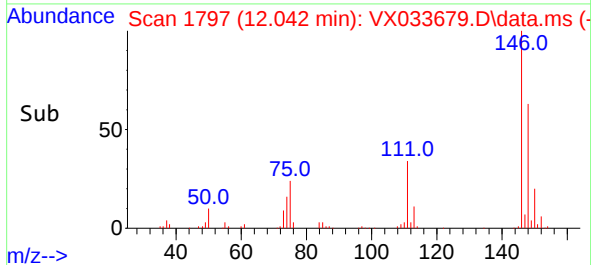
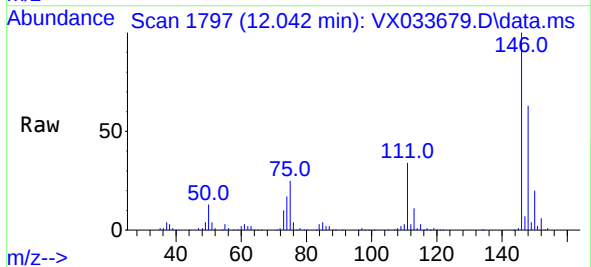
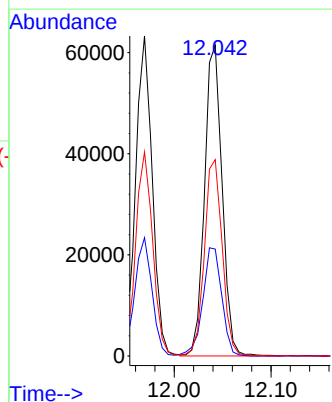
Tgt Ion:146 Resp: 77876

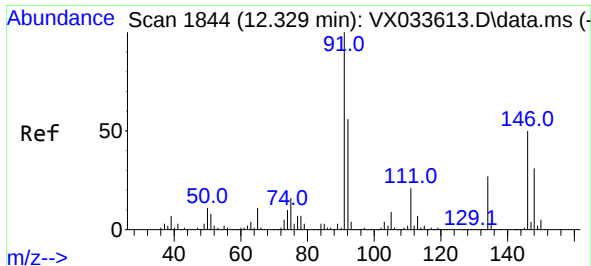
Ion Ratio Lower Upper

146 100

111 37.7 18.2 54.6

148 64.2 32.2 96.6



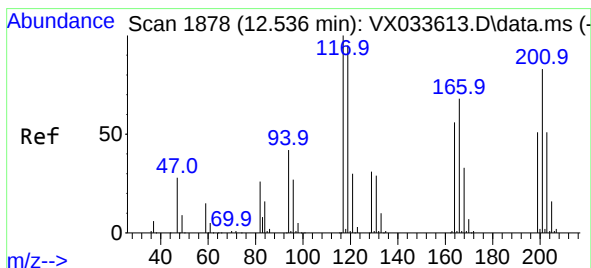
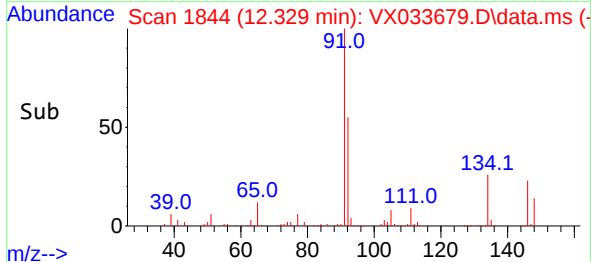
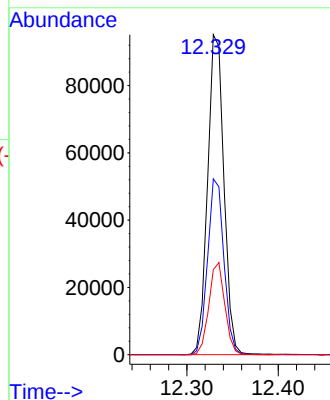
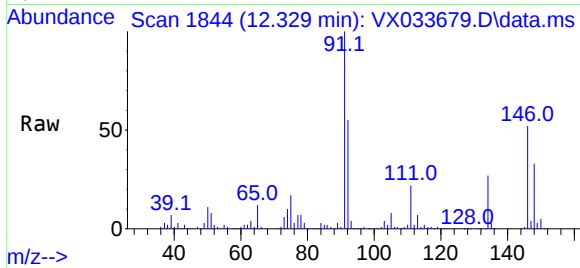


#89
n-Butylbenzene
Concen: 18.839 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS01

Tgt Ion: 91 Resp: 117720

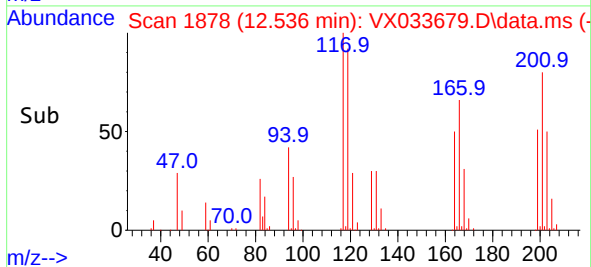
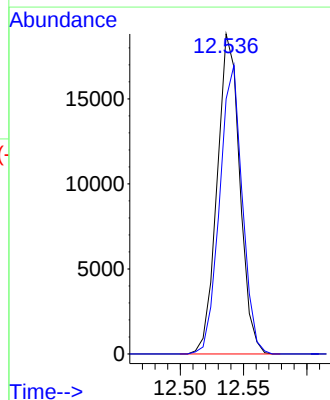
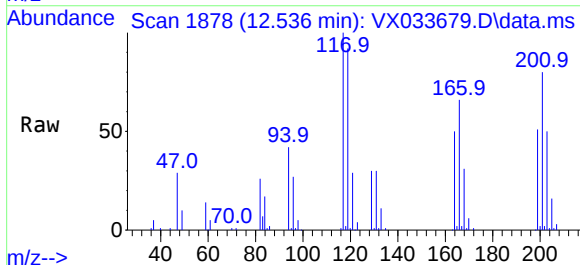
Ion	Ratio	Lower	Upper
91	100		
92	54.9	27.6	82.7
134	28.1	14.1	42.4

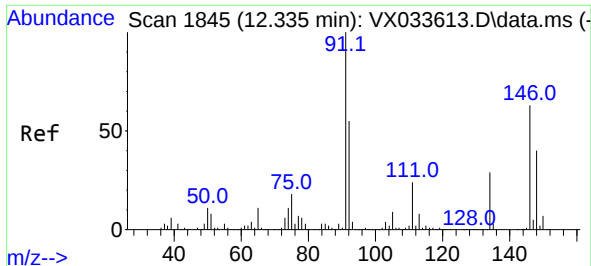


#90
Hexachloroethane
Concen: 19.383 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Tgt Ion: 117 Resp: 23366

Ion	Ratio	Lower	Upper
117	100		
201	89.9	45.6	136.7



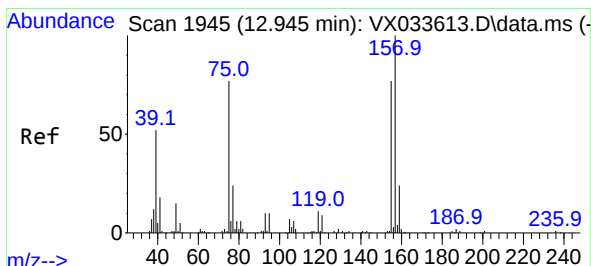
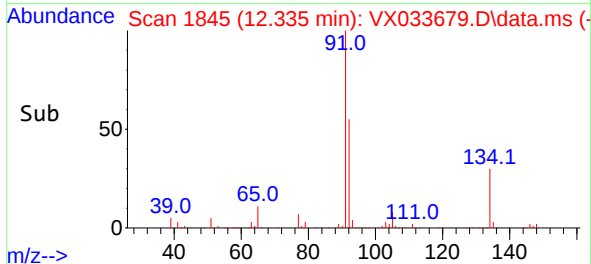
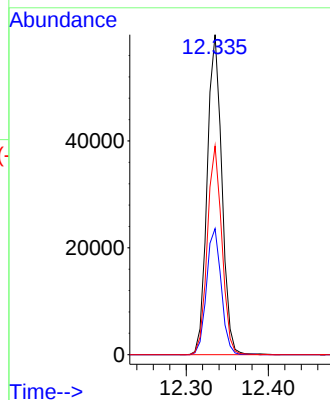
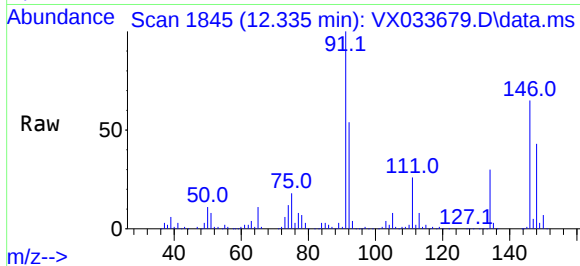


#91
1,2-Dichlorobenzene
Concen: 18.916 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS01

Tgt Ion:146 Resp: 74201

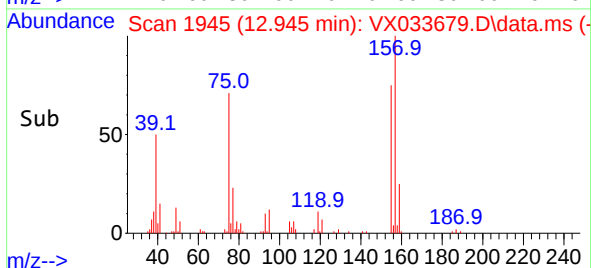
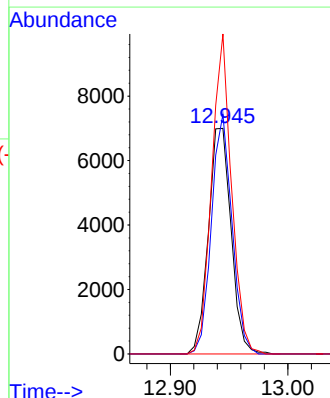
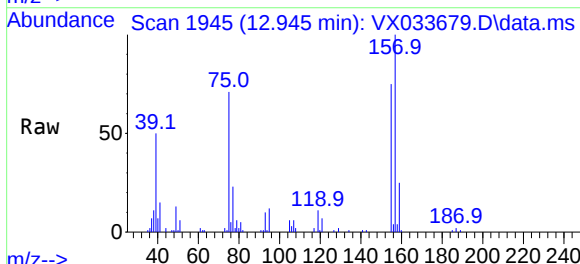
Ion	Ratio	Lower	Upper
146	100		
111	39.6	19.7	59.0
148	64.6	32.1	96.5

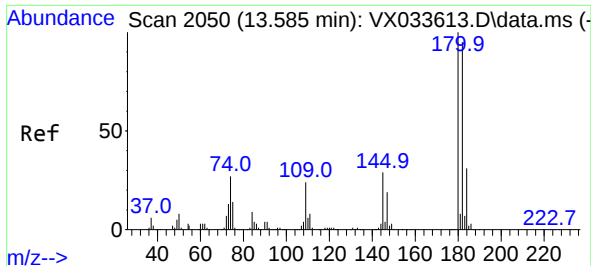


#92
1,2-Dibromo-3-Chloropropane
Concen: 18.847 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Tgt Ion: 75 Resp: 9412

Ion	Ratio	Lower	Upper
75	100		
155	95.9	48.4	145.0
157	123.6	62.7	188.2

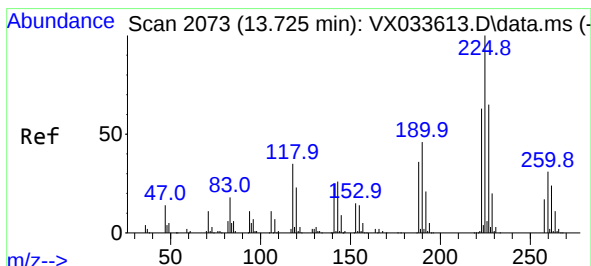
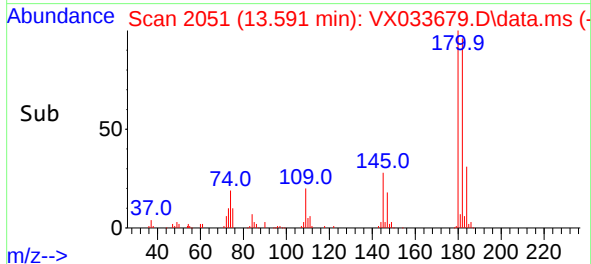
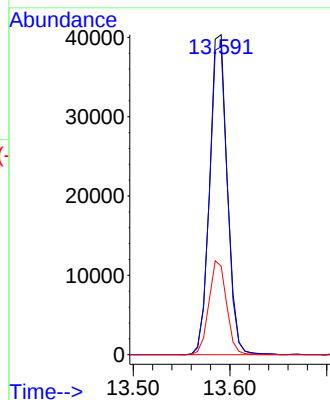
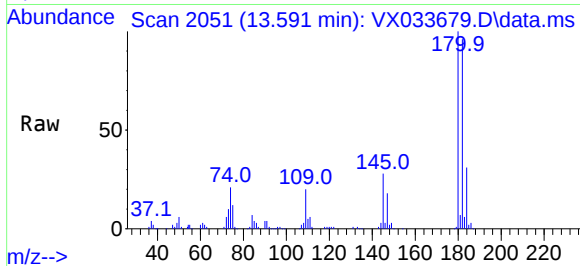




#93
1,2,4-Trichlorobenzene
Concen: 19.828 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.006 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

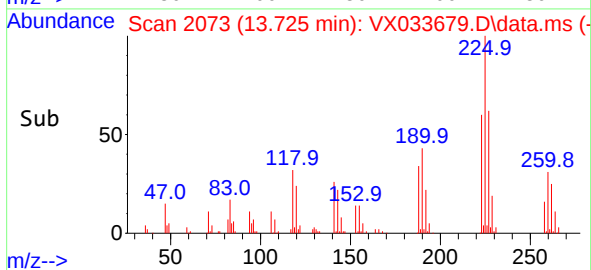
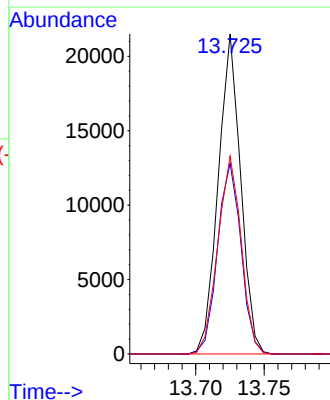
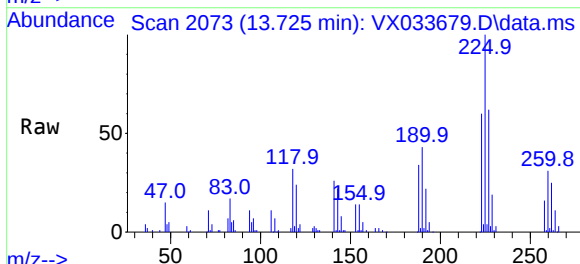
Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS01

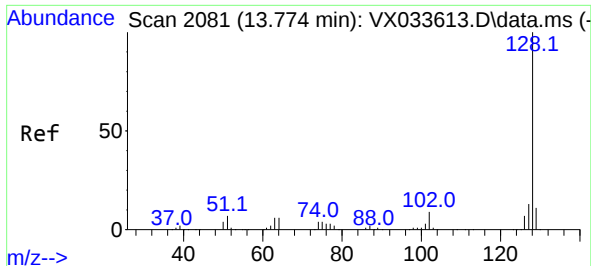
Tgt Ion:180 Resp: 51154
Ion Ratio Lower Upper
180 100
182 97.2 47.4 142.2
145 29.2 14.1 42.2



#94
Hexachlorobutadiene
Concen: 20.435 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Tgt Ion:225 Resp: 24489
Ion Ratio Lower Upper
225 100
223 62.2 31.4 94.3
227 64.4 31.9 95.5

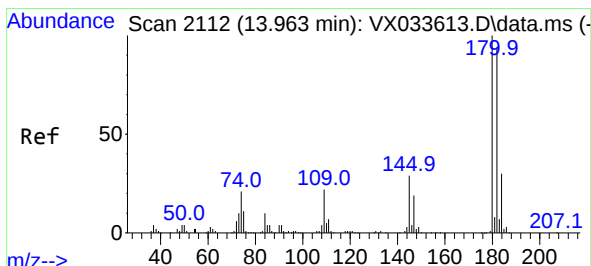
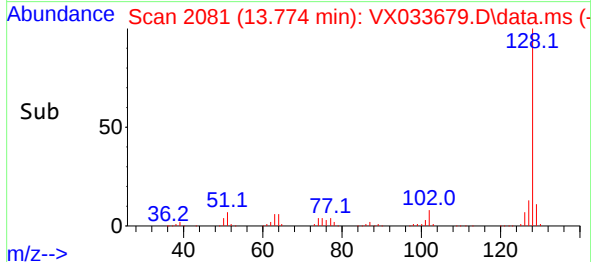
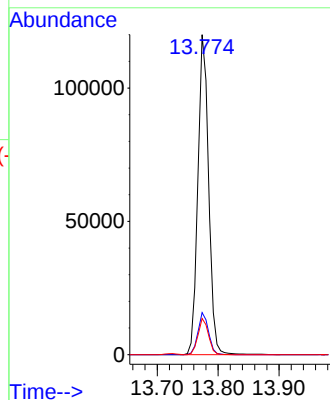
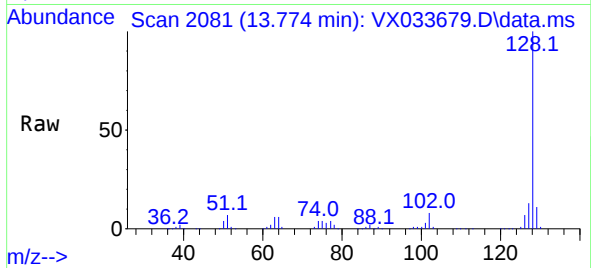




#95
Naphthalene
Concen: 19.172 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Instrument :
MSVOA_X
ClientSampleId :
VX0110WBS01

Tgt Ion:128	Resp: 146985
Ion Ratio	Lower Upper
128	100
127	12.9 10.3 15.5
129	11.0 9.0 13.4



#96
1,2,3-Trichlorobenzene
Concen: 20.338 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX033679.D
Acq: 10 Jan 2023 12:22

Tgt Ion:180	Resp: 50874
Ion Ratio	Lower Upper
180	100
182	97.1 47.2 141.6
145	30.2 15.0 45.0

