

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042022\
 Data File : VX028217.D
 Acq On : 20 Apr 2022 23:56
 Operator : JC/MD
 Sample : VX0420WBSD02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0420WBSD02

Quant Time: Apr 21 06:19:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	307376	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	501038	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	472566	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	247542	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	194807	48.607	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	97.220%
35) Dibromofluoromethane	5.391	113	175464	49.937	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	99.880%
50) Toluene-d8	8.653	98	651330	48.262	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	96.520%
62) 4-Bromofluorobenzene	11.085	95	238953	46.307	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	92.620%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	40454	20.388	ug/l	98
3) Chloromethane	1.294	50	48515	22.948	ug/l	99
4) Vinyl Chloride	1.374	62	60858	19.640	ug/l	99
5) Bromomethane	1.599	94	51946	12.712	ug/l	98
6) Chloroethane	1.685	64	44213	17.851	ug/l	99
7) Trichlorofluoromethane	1.886	101	118558	17.350	ug/l	95
8) Diethyl Ether	2.130	74	41215	18.086	ug/l	90
9) 1,1,2-Trichlorotrifluo...	2.331	101	56177	22.569	ug/l	99
10) Methyl Iodide	2.453	142	71788	24.115	ug/l	96
11) Tert butyl alcohol	2.959	59	84082	103.737	ug/l	97
12) 1,1-Dichloroethene	2.319	96	54345	23.006	ug/l	94
13) Acrolein	2.233	56	53232	108.376	ug/l	98
14) Allyl chloride	2.666	41	73817	18.623	ug/l	92
15) Acrylonitrile	3.062	53	158239	96.885	ug/l	99
16) Acetone	2.374	43	137636	111.664	ug/l	93
17) Carbon Disulfide	2.514	76	124155	19.517	ug/l	99
18) Methyl Acetate	2.703	43	69483	19.499	ug/l	99
19) Methyl tert-butyl Ether	3.111	73	192777	19.570	ug/l	97
20) Methylene Chloride	2.788	84	61714	20.753	ug/l	98
21) trans-1,2-Dichloroethene	3.093	96	61068	19.009	ug/l	96
22) Diisopropyl ether	3.764	45	164187	18.186	ug/l #	88
23) Vinyl Acetate	3.721	43	721507	91.476	ug/l	100
24) 1,1-Dichloroethane	3.611	63	103862	19.484	ug/l	98
25) 2-Butanone	4.556	43	218327	91.982	ug/l	98
26) 2,2-Dichloropropane	4.477	77	79362	15.248	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	73168	19.101	ug/l	90
28) Bromochloromethane	4.904	49	44399	19.413	ug/l	85
29) Tetrahydrofuran	5.007	42	139205	89.945	ug/l	99
30) Chloroform	5.093	83	118825	18.561	ug/l	99
31) Cyclohexane	5.477	56	89161	18.260	ug/l	98
32) 1,1,1-Trichloroethane	5.385	97	108487	18.714	ug/l	98
36) 1,1-Dichloropropene	5.696	75	83610	18.242	ug/l	98
37) Ethyl Acetate	4.715	43	83120	17.873	ug/l	99
38) Carbon Tetrachloride	5.684	117	94050	18.177	ug/l	99
39) Methylcyclohexane	7.385	83	100279	17.340	ug/l	94
40) Benzene	6.044	78	249697	18.611	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	42512	17.717	ug/l	99
42) 1,2-Dichloroethane	6.092	62	90366	18.145	ug/l	100
43) Isopropyl Acetate	6.342	43	130351	17.222	ug/l	98
44) Trichloroethene	7.129	130	74830	19.233	ug/l	97
45) 1,2-Dichloropropane	7.434	63	59282	18.052	ug/l	99
46) Dibromomethane	7.586	93	48339	18.764	ug/l	98
47) Bromodichloromethane	7.824	83	87441	17.661	ug/l	98
48) Methyl methacrylate	7.696	41	61907	17.815	ug/l	94
49) 1,4-Dioxane	7.659	88	34342	369.415	ug/l	95
51) 4-Methyl-2-Pentanone	8.574	43	432091	88.961	ug/l	96
52) Toluene	8.720	92	168683	18.097	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	87934	16.711	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	95791	16.952	ug/l	93
55) 1,1,2-Trichloroethane	9.153	97	69767	18.422	ug/l	100
56) Ethyl methacrylate	9.116	69	98326	17.911	ug/l #	93
57) 1,3-Dichloropropane	9.311	76	111411	18.226	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	238813	92.717	ug/l	92
59) 2-Hexanone	9.433	43	339097	90.128	ug/l	94
60) Dibromochloromethane	9.525	129	72350	17.524	ug/l	96
61) 1,2-Dibromoethane	9.610	107	76679	18.456	ug/l	99
64) Tetrachloroethene	9.275	164	71360	19.332	ug/l	98
65) Chlorobenzene	10.079	112	191162	18.973	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	69979	18.645	ug/l	99
67) Ethyl Benzene	10.195	91	325232	19.250	ug/l	97
68) m/p-Xylenes	10.305	106	263202	38.278	ug/l	96
69) o-Xylene	10.646	106	131091	19.122	ug/l	96
70) Styrene	10.659	104	213149	19.191	ug/l	99
71) Bromoform	10.799	173	50951	17.234	ug/l #	100
73) Isopropylbenzene	10.963	105	339192	19.936	ug/l	100
74) N-amyl acetate	10.848	43	109893	18.687	ug/l	96
75) 1,1,2,2-Tetrachloroethane	11.213	83	108402	19.634	ug/l	98
76) 1,2,3-Trichloropropane	11.244	75	110539	22.690	ug/l	92
77) Bromobenzene	11.201	156	86345	19.486	ug/l	90
78) n-propylbenzene	11.305	91	372703	19.755	ug/l	95
79) 2-Chlorotoluene	11.366	91	227389	19.386	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	288568	19.980	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	25087	15.303	ug/l	88
82) 4-Chlorotoluene	11.457	91	262043	19.394	ug/l	95
83) tert-Butylbenzene	11.713	119	292289	19.819	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	285532	19.888	ug/l	98
85) sec-Butylbenzene	11.890	105	350360	19.691	ug/l	98
86) p-Isopropyltoluene	12.012	119	300596	19.583	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	162705	19.541	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	165289	18.907	ug/l	99
89) n-Butylbenzene	12.335	91	236210	18.741	ug/l	96
90) Hexachloroethane	12.542	117	45005	17.517	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	162554	19.653	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	22788	18.559	ug/l	89
93) 1,2,4-Trichlorobenzene	13.591	180	97505	19.820	ug/l	99
94) Hexachlorobutadiene	13.725	225	39571	18.026	ug/l	94
95) Naphthalene	13.780	128	342853	20.921	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	97164	20.122	ug/l	97

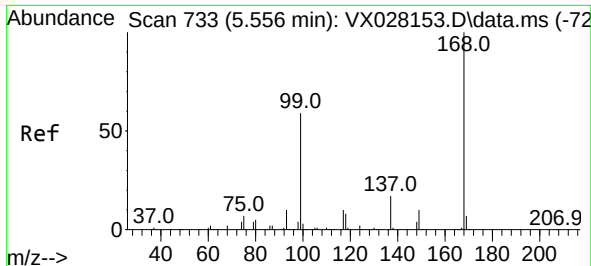
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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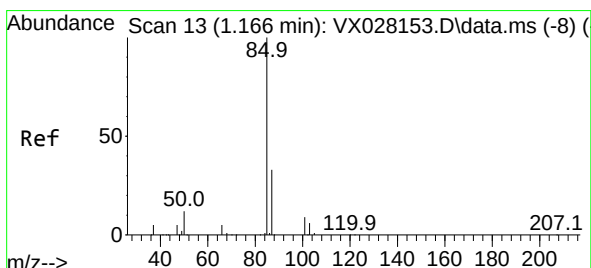
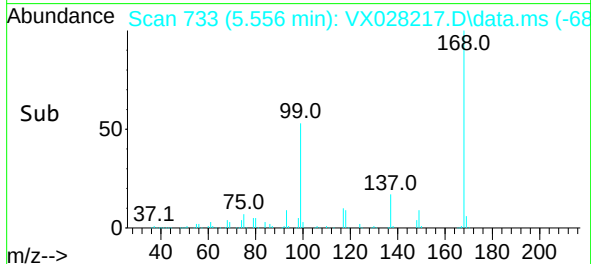
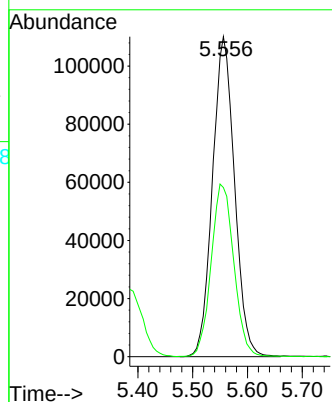
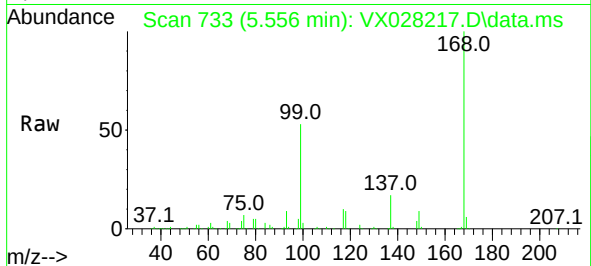
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
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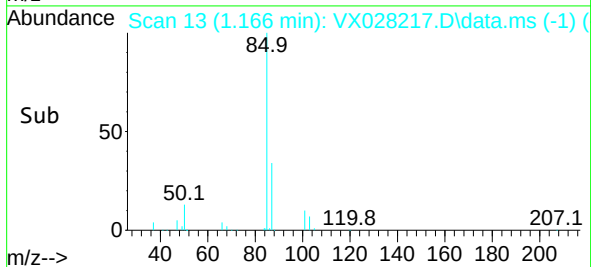
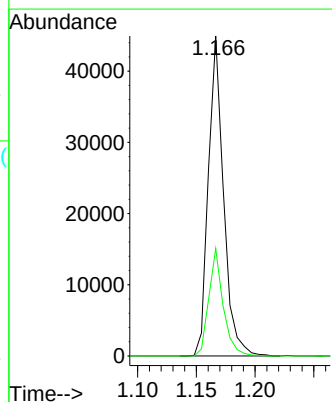
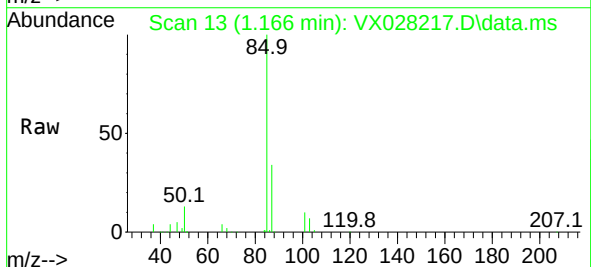
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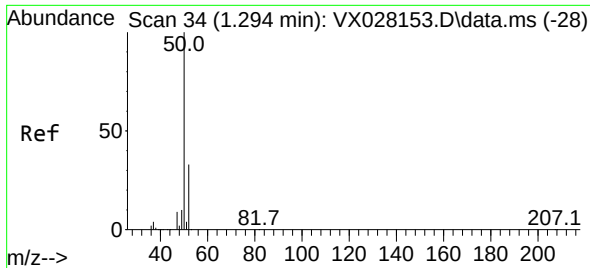
Tgt Ion:168 Resp: 307376
Ion Ratio Lower Upper
168 100
99 52.8 41.7 62.5



#2
Dichlorodifluoromethane
Concen: 20.388 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

Tgt Ion: 85 Resp: 40454
Ion Ratio Lower Upper
85 100
87 33.6 16.2 48.6

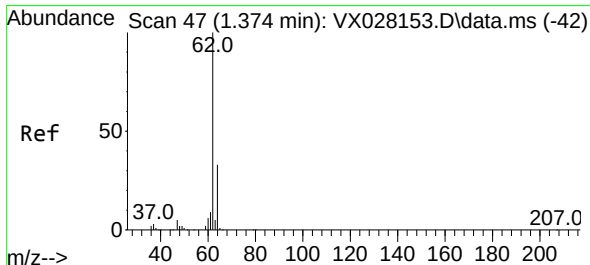
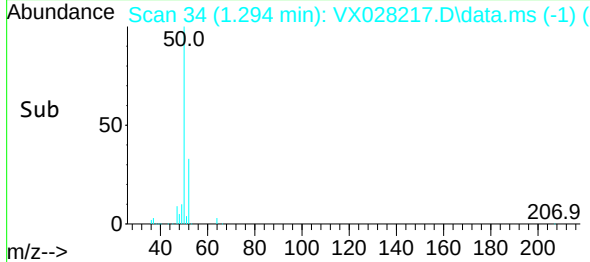
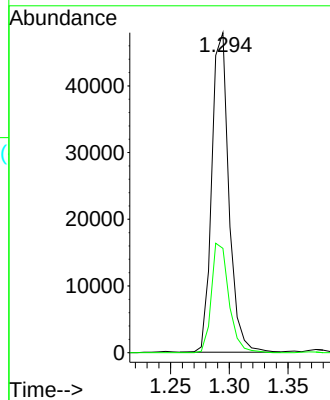
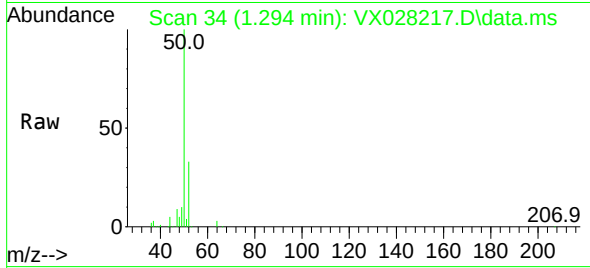




#3
Chloromethane
Concen: 22.948 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

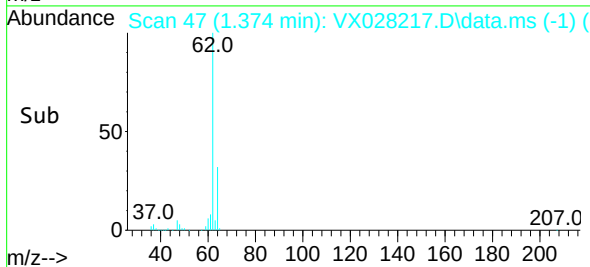
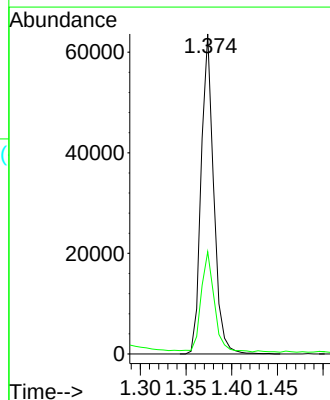
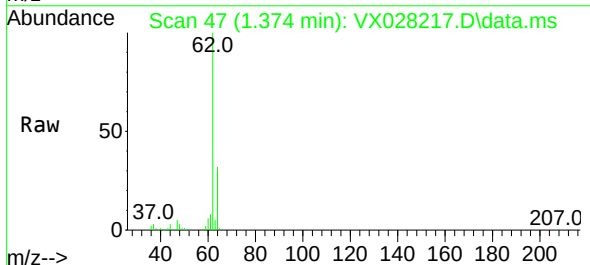
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ClientSampleId :
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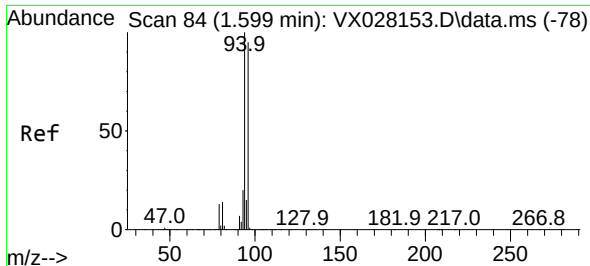
Tgt Ion: 50 Resp: 48515
Ion Ratio Lower Upper
50 100
52 32.7 26.4 39.6



#4
Vinyl Chloride
Concen: 19.640 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

Tgt Ion: 62 Resp: 60858
Ion Ratio Lower Upper
62 100
64 31.4 25.5 38.3

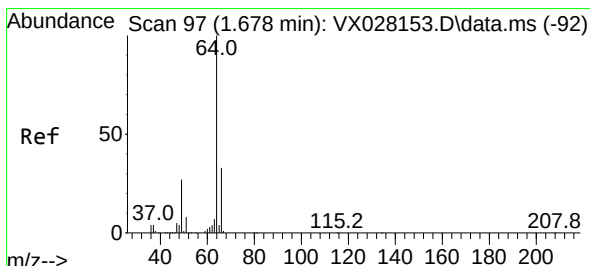
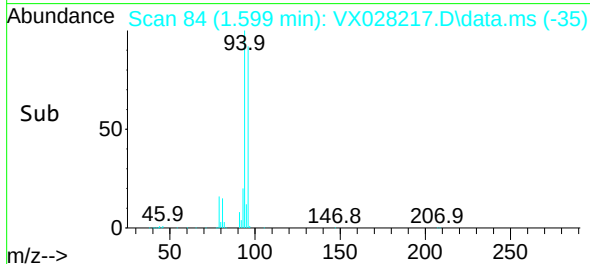
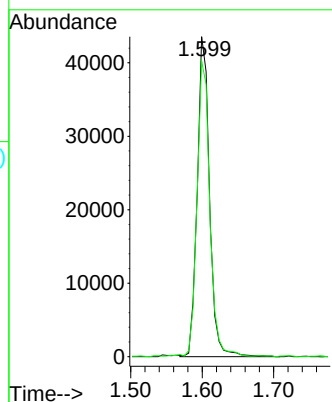
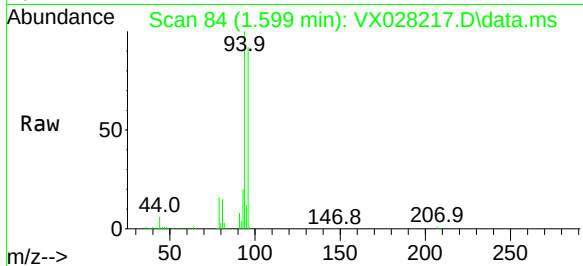




#5
 Bromomethane
 Concen: 12.712 ug/l
 RT: 1.599 min Scan# 84
 Delta R.T. 0.000 min
 Lab File: VX028217.D
 Acq: 20 Apr 2022 23:56

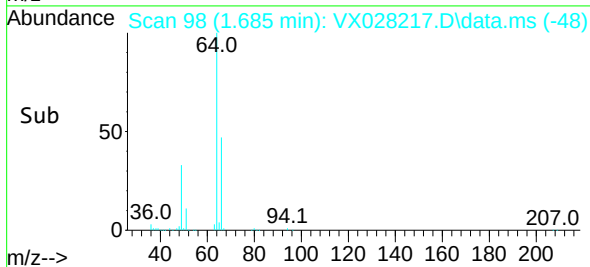
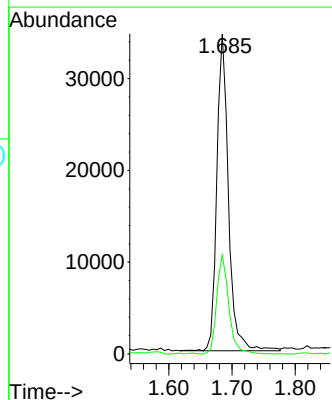
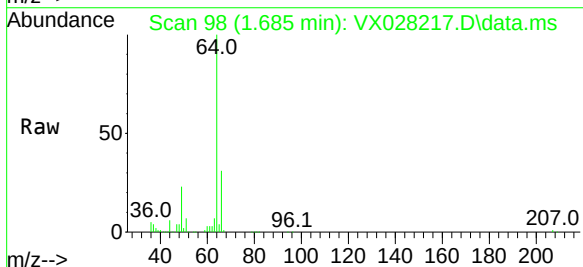
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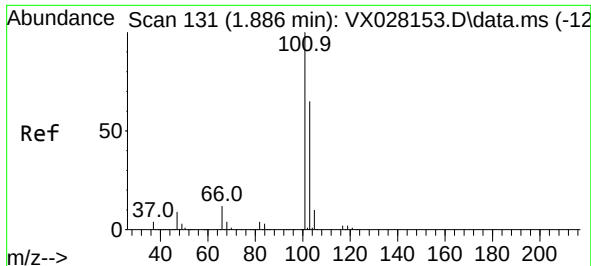
Tgt Ion: 94 Resp: 51946
 Ion Ratio Lower Upper
 94 100
 96 92.2 75.3 112.9



#6
 Chloroethane
 Concen: 17.851 ug/l
 RT: 1.685 min Scan# 98
 Delta R.T. 0.007 min
 Lab File: VX028217.D
 Acq: 20 Apr 2022 23:56

Tgt Ion: 64 Resp: 44213
 Ion Ratio Lower Upper
 64 100
 66 31.1 25.3 37.9

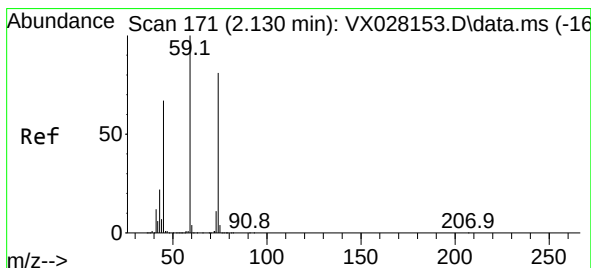
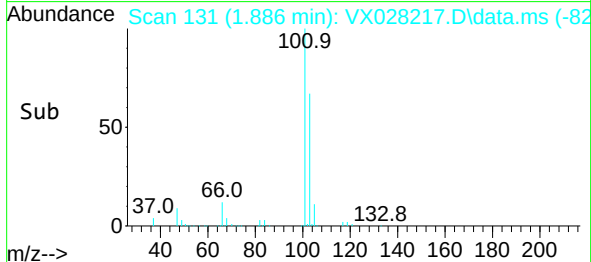
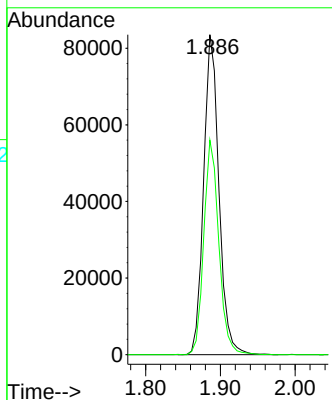
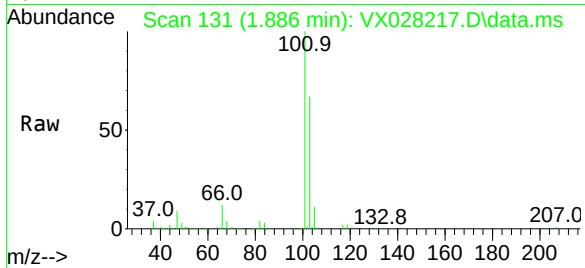




#7
 Trichlorofluoromethane
 Concen: 17.350 ug/l
 RT: 1.886 min Scan# 11
 Delta R.T. -0.000 min
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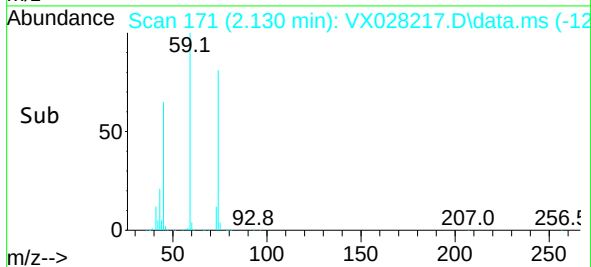
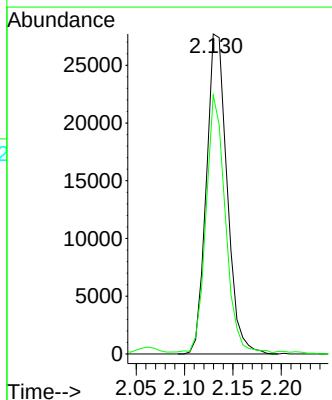
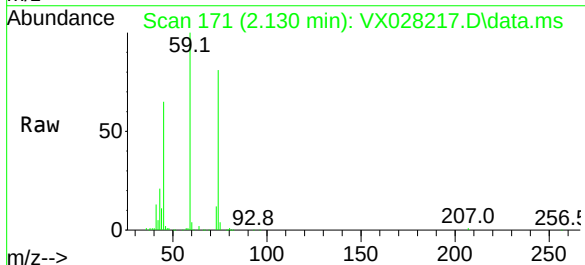
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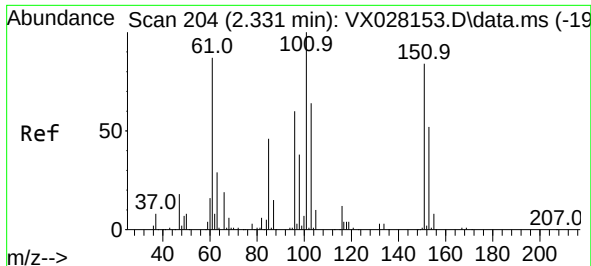
Tgt Ion:101 Resp: 118558
 Ion Ratio Lower Upper
 101 100
 103 67.1 50.5 75.7



#8
 Diethyl Ether
 Concen: 18.086 ug/l
 RT: 2.130 min Scan# 171
 Delta R.T. -0.000 min
 Lab File: VX028217.D
 Acq: 20 Apr 2022 23:56

Tgt Ion: 74 Resp: 41215
 Ion Ratio Lower Upper
 74 100
 45 75.2 42.0 126.0

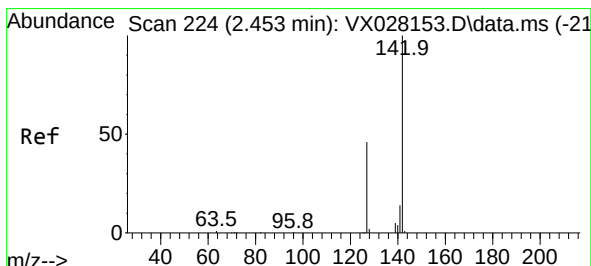
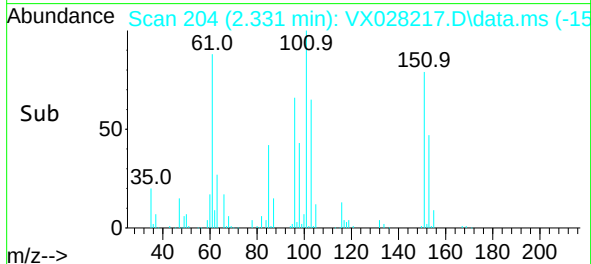
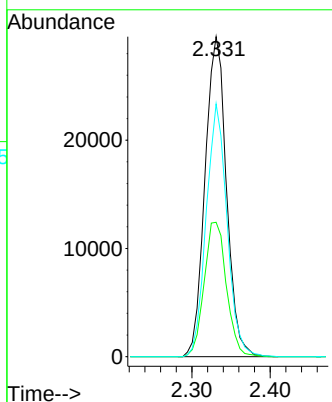
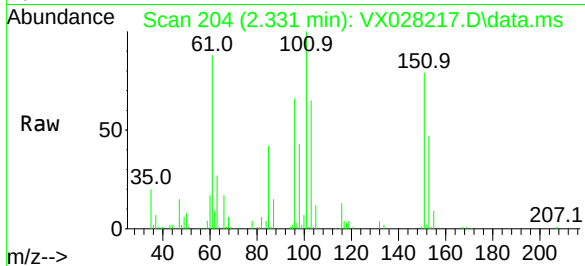




#9
1,1,2-Trichlorotrifluoroethane
Concen: 22.569 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
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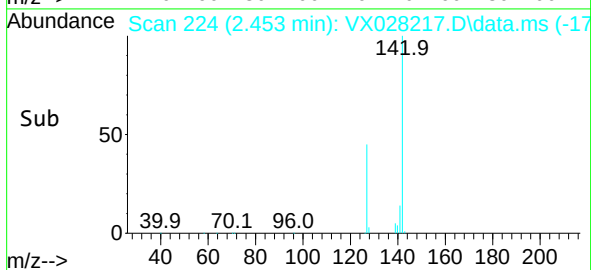
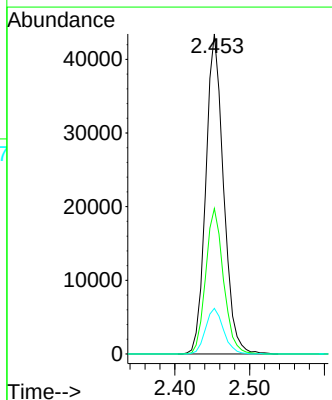
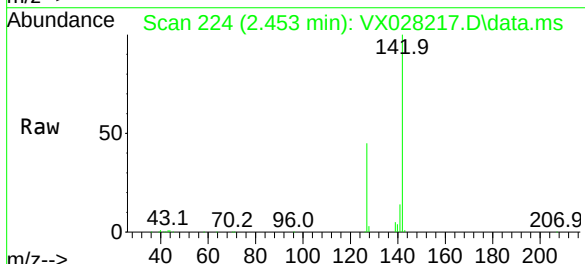
Instrument :
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ClientSampleId :
VX0420WBSD02

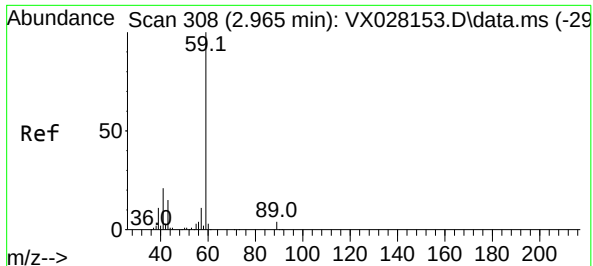
Tgt Ion:101 Resp: 56177
Ion Ratio Lower Upper
101 100
85 43.6 33.5 50.3
151 76.8 61.8 92.6



#10
Methyl Iodide
Concen: 24.115 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

Tgt Ion:142 Resp: 71788
Ion Ratio Lower Upper
142 100
127 45.5 33.9 50.9
141 14.4 11.4 17.2

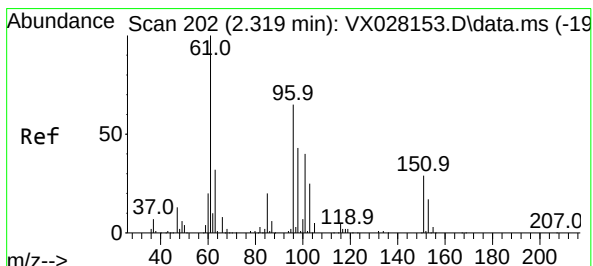
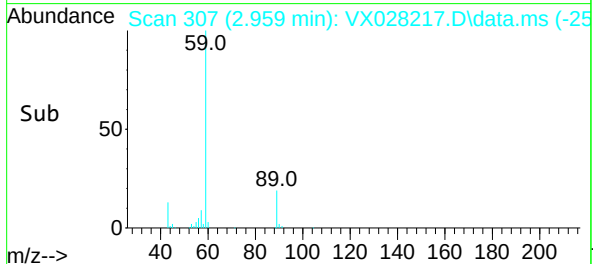
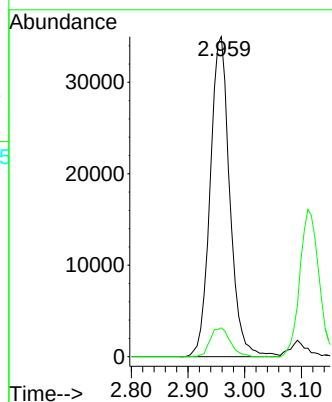
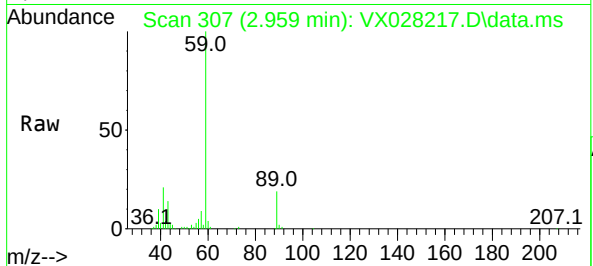




#11
Tert butyl alcohol
Concen: 103.737 ug/l
RT: 2.959 min Scan# 307
Delta R.T. -0.006 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

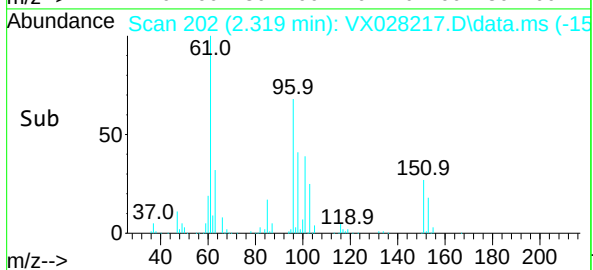
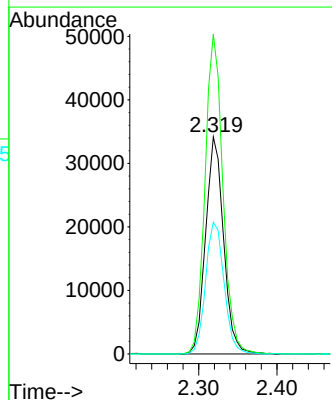
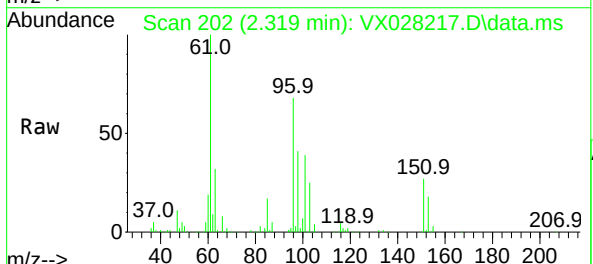
Instrument :
MSVOA_X
ClientSampleId :
VX0420WBSD02

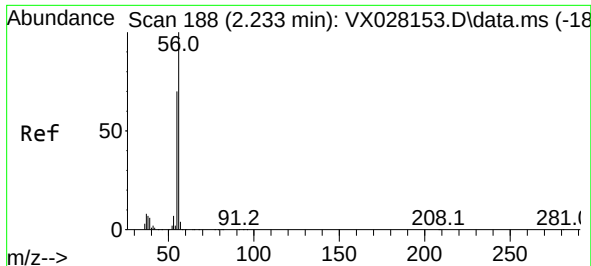
Tgt Ion: 59 Resp: 84082
Ion Ratio Lower Upper
59 100
57 9.2 8.3 12.5



#12
1,1-Dichloroethene
Concen: 23.006 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

Tgt Ion: 96 Resp: 54345
Ion Ratio Lower Upper
96 100
61 147.4 124.6 187.0
98 60.7 51.0 76.4

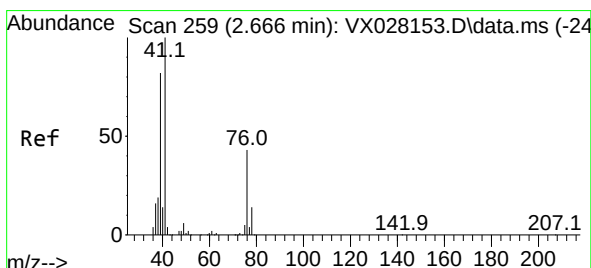
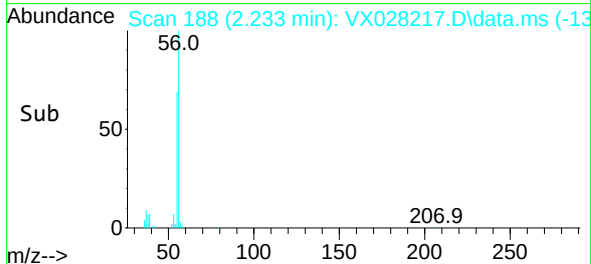
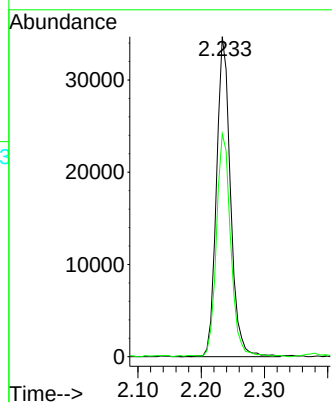
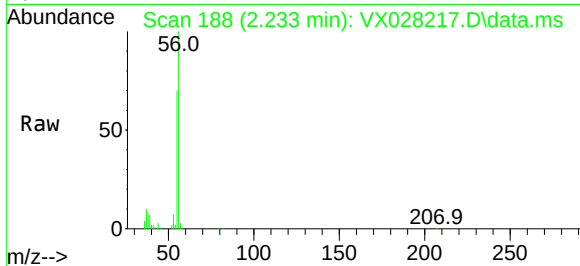




#13
Acrolein
Concen: 108.376 ug/l
RT: 2.233 min Scan# 188
Delta R.T. 0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

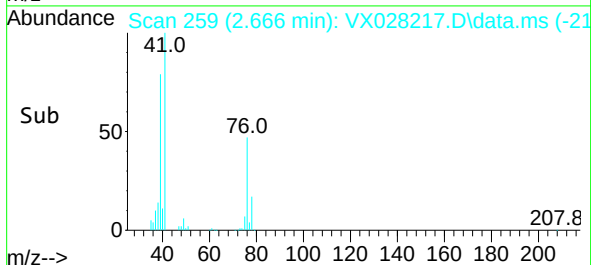
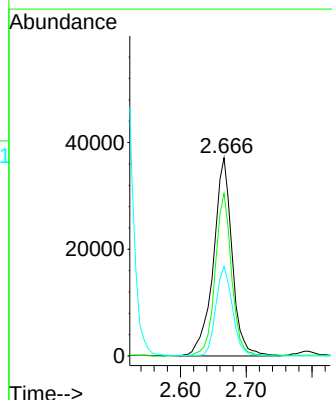
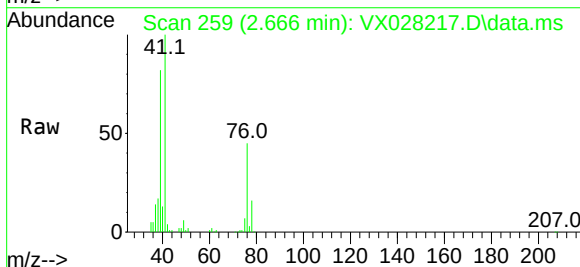
Instrument :
MSVOA_X
ClientSampleId :
VX0420WBSD02

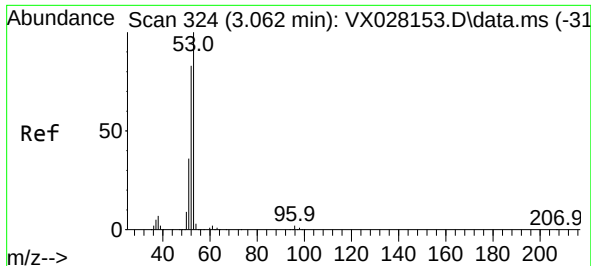
Tgt Ion: 56 Resp: 53232
Ion Ratio Lower Upper
56 100
55 70.1 55.0 82.6



#14
Allyl chloride
Concen: 18.623 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

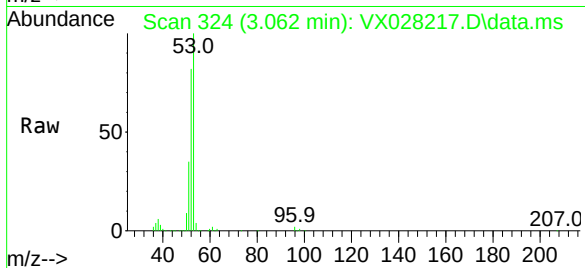
Tgt Ion: 41 Resp: 73817
Ion Ratio Lower Upper
41 100
39 71.9 50.4 75.6
76 39.9 32.7 49.1



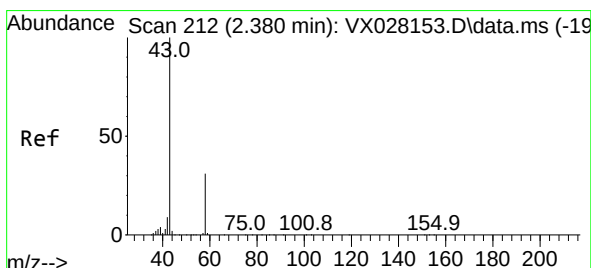
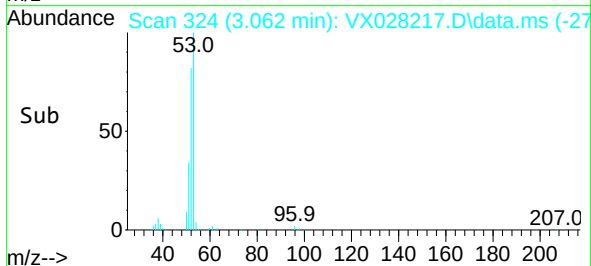
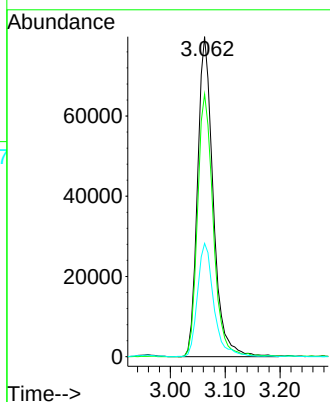


#15
Acrylonitrile
Concen: 96.885 ug/l
RT: 3.062 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

Instrument :
MSVOA_X
ClientSampleId :
VX0420WBSD02

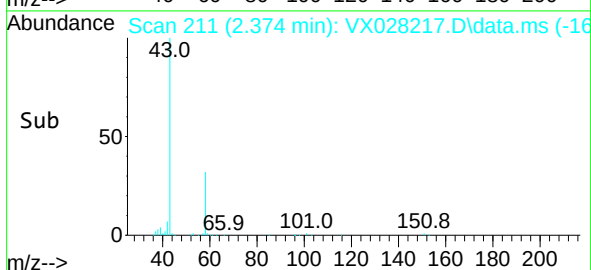
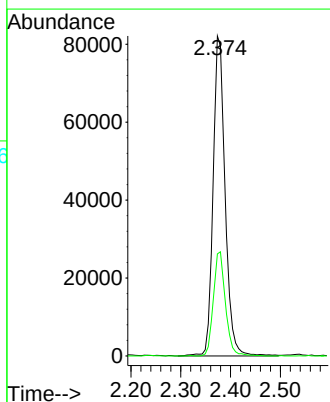
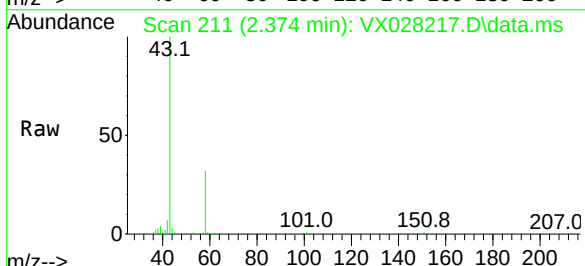


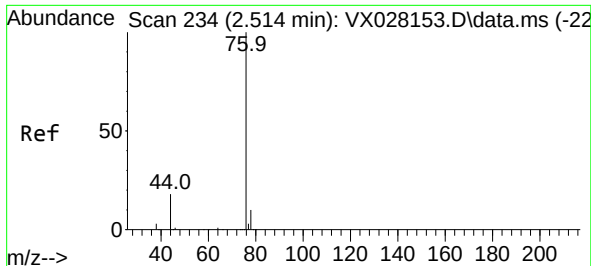
Tgt Ion: 53 Resp: 158239
Ion Ratio Lower Upper
53 100
52 82.7 65.7 98.5
51 36.9 28.4 42.6



#16
Acetone
Concen: 111.664 ug/l
RT: 2.374 min Scan# 211
Delta R.T. -0.006 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

Tgt Ion: 43 Resp: 137636
Ion Ratio Lower Upper
43 100
58 31.9 28.8 43.2

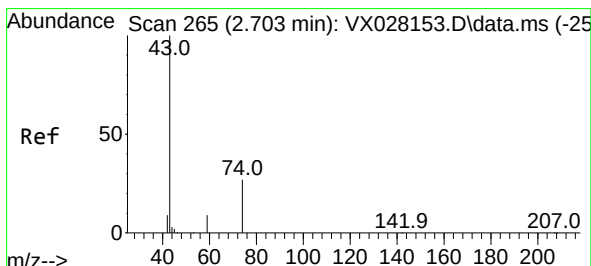
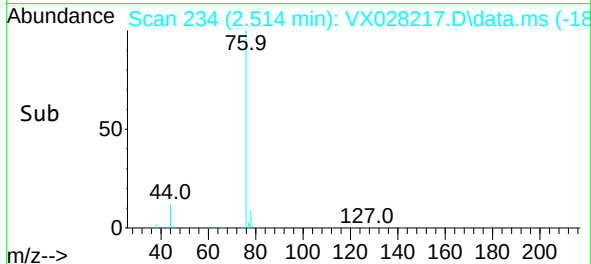
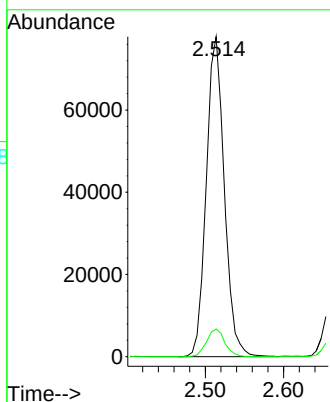
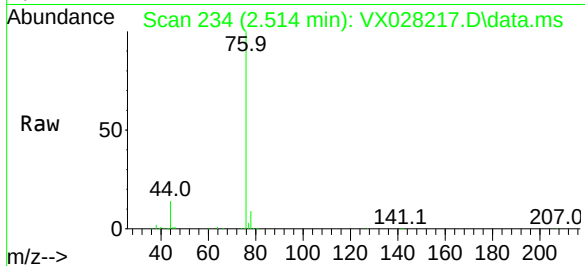




#17
Carbon Disulfide
Concen: 19.517 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

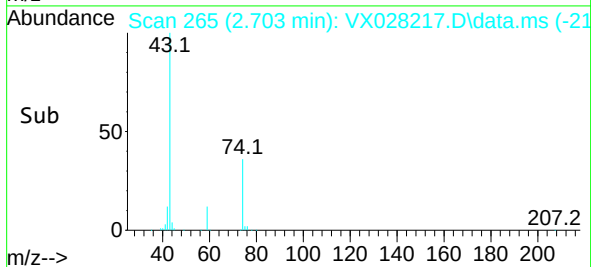
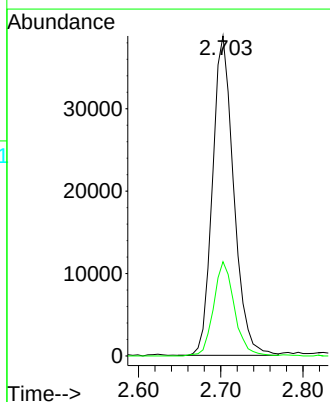
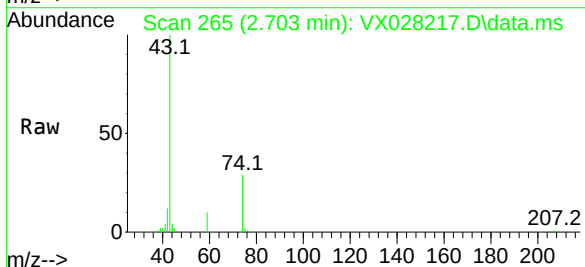
Instrument :
MSVOA_X
ClientSampleId :
VX0420WBSD02

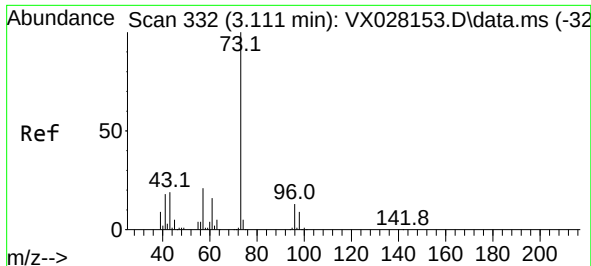
Tgt Ion: 76 Resp: 124155
Ion Ratio Lower Upper
76 100
78 8.6 7.2 10.8



#18
Methyl Acetate
Concen: 19.499 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

Tgt Ion: 43 Resp: 69483
Ion Ratio Lower Upper
43 100
74 29.0 22.8 34.2

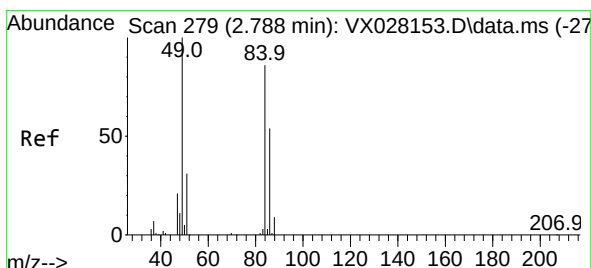
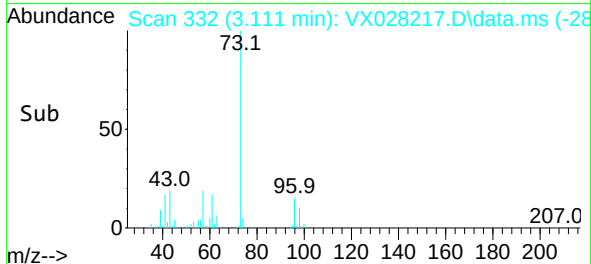
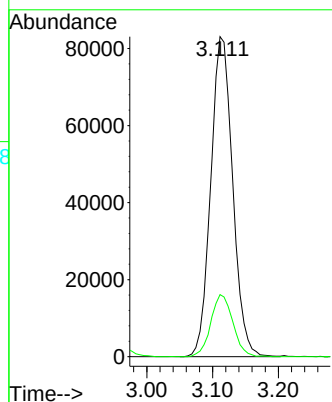
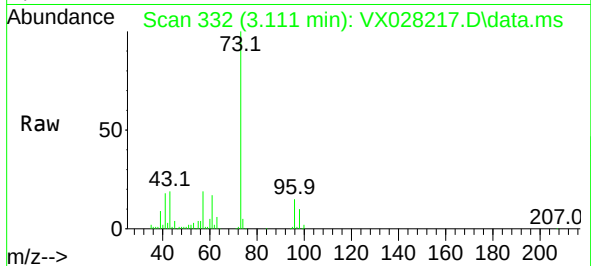




#19
Methyl tert-butyl Ether
Concen: 19.570 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

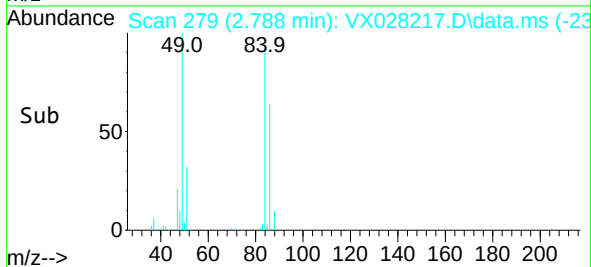
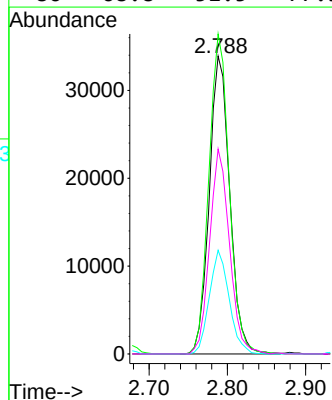
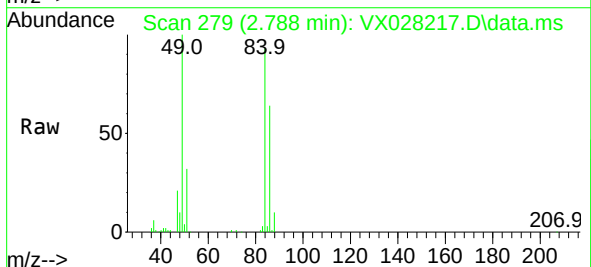
Instrument :
MSVOA_X
ClientSampleId :
VX0420WBSD02

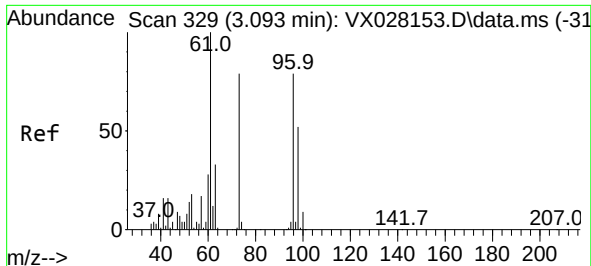
Tgt Ion: 73 Resp: 192777
Ion Ratio Lower Upper
73 100
57 19.4 16.8 25.2



#20
Methylene Chloride
Concen: 20.753 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

Tgt Ion: 84 Resp: 61714
Ion Ratio Lower Upper
84 100
49 107.4 85.5 128.3
51 34.8 26.6 39.8
86 68.8 51.5 77.3

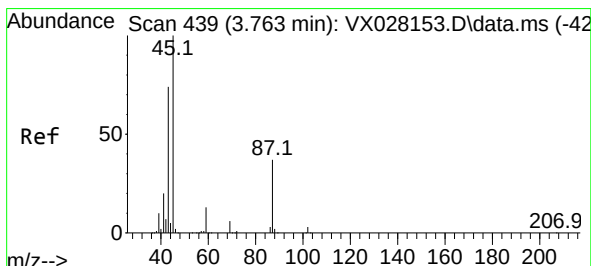
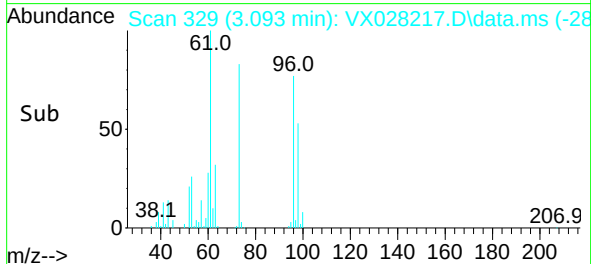
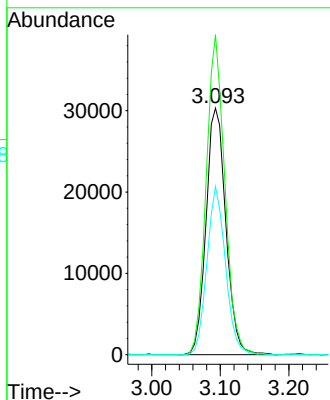
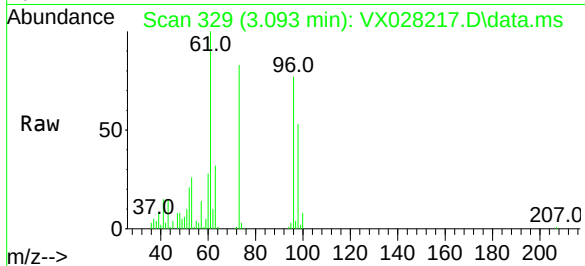




#21
trans-1,2-Dichloroethene
Concen: 19.009 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

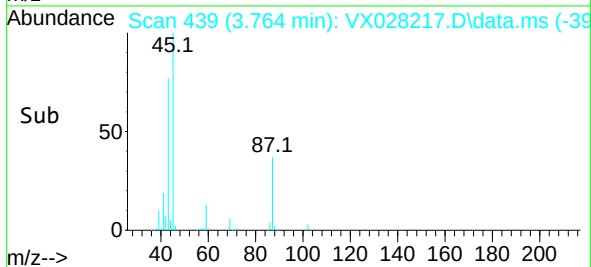
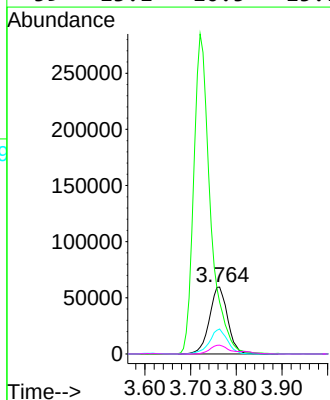
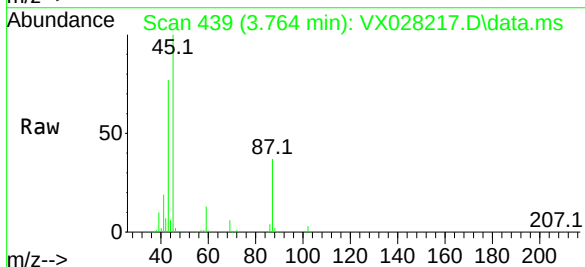
Instrument :
MSVOA_X
ClientSampleId :
VX0420WBSD02

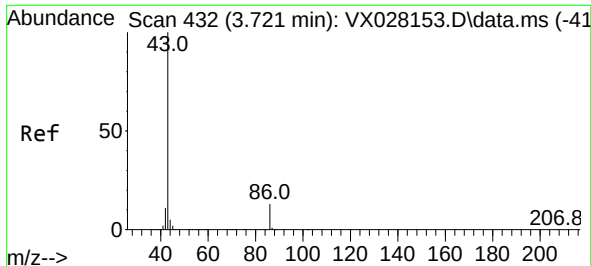
Tgt Ion: 96 Resp: 61068
Ion Ratio Lower Upper
96 100
61 129.8 105.4 158.2
98 68.2 50.0 75.0



#22
Diisopropyl ether
Concen: 18.186 ug/l
RT: 3.764 min Scan# 439
Delta R.T. 0.001 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

Tgt Ion: 45 Resp: 164187
Ion Ratio Lower Upper
45 100
43 76.8 50.8 76.2#
87 37.3 26.6 39.8
59 13.1 10.5 15.7

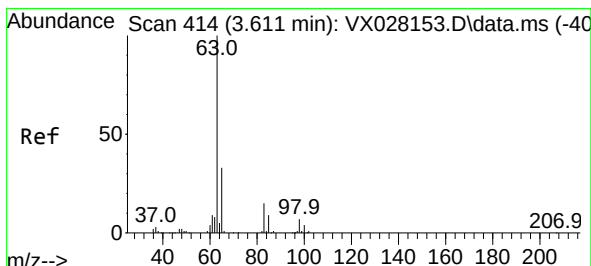
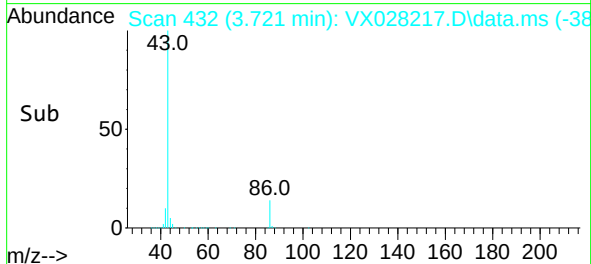
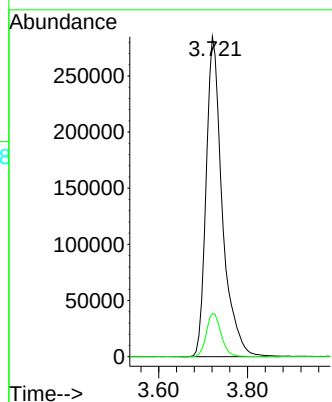
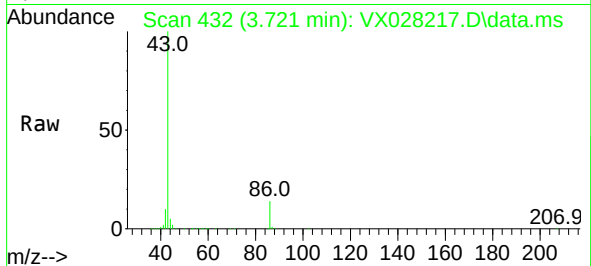




#23
 Vinyl Acetate
 Concen: 91.476 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX028217.D
 Acq: 20 Apr 2022 23:56

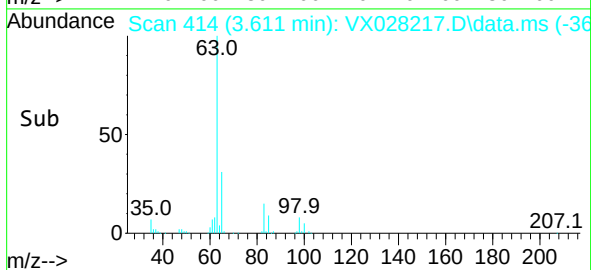
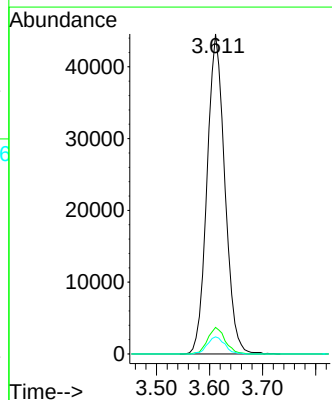
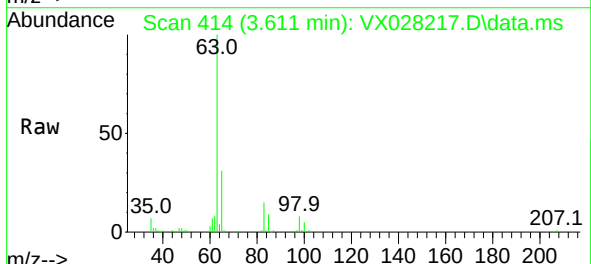
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0420WBSD02

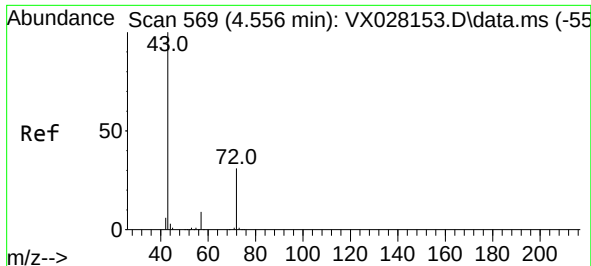
Tgt Ion: 43 Resp: 721507
 Ion Ratio Lower Upper
 43 100
 86 13.5 10.8 16.2



#24
 1,1-Dichloroethane
 Concen: 19.484 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX028217.D
 Acq: 20 Apr 2022 23:56

Tgt Ion: 63 Resp: 103862
 Ion Ratio Lower Upper
 63 100
 98 8.3 3.9 11.7
 100 5.3 2.4 7.2

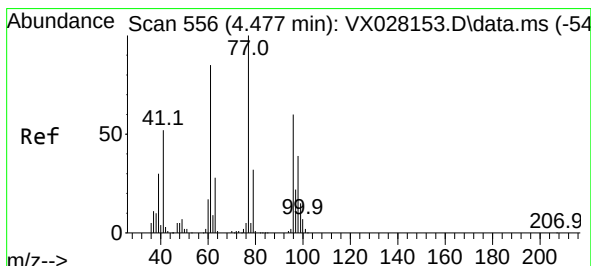
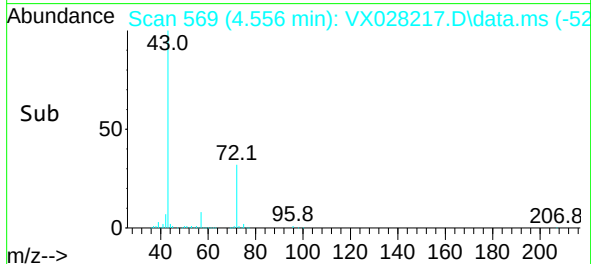
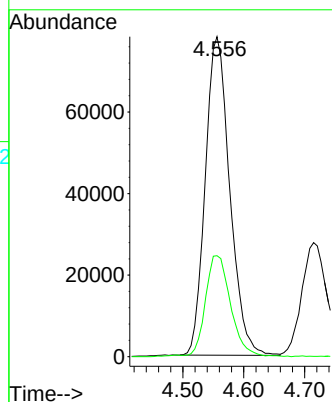
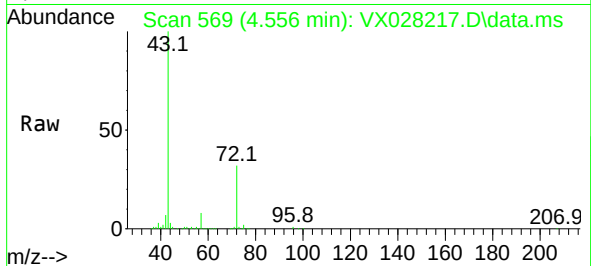




#25
2-Butanone
Concen: 91.982 ug/l
RT: 4.556 min Scan# 569
Delta R.T. 0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

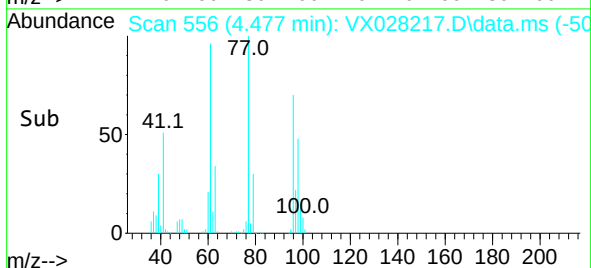
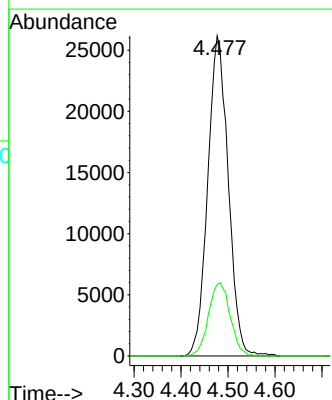
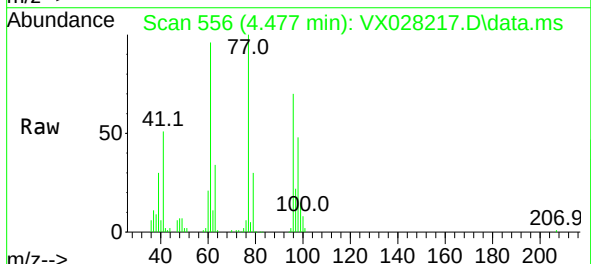
Instrument :
MSVOA_X
ClientSampleId :
VX0420WBSD02

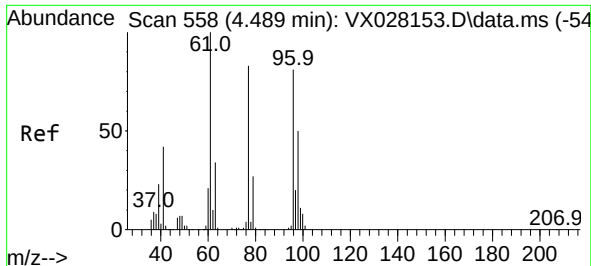
Tgt Ion: 43 Resp: 218327
Ion Ratio Lower Upper
43 100
72 31.5 24.4 36.6



#26
2,2-Dichloropropane
Concen: 15.248 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

Tgt Ion: 77 Resp: 79362
Ion Ratio Lower Upper
77 100
97 24.1 11.8 35.4



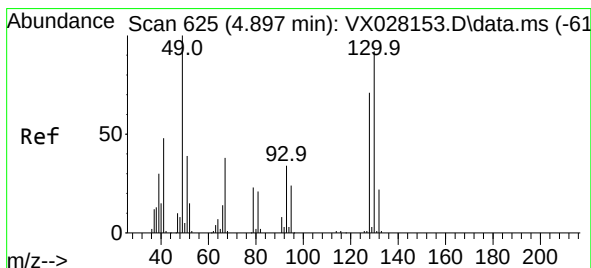
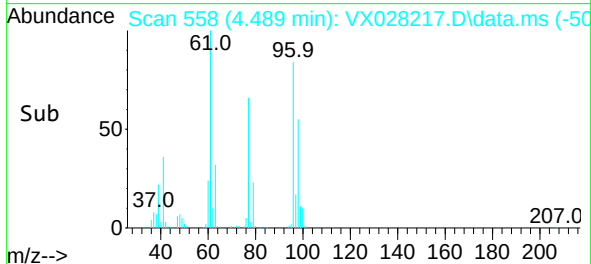
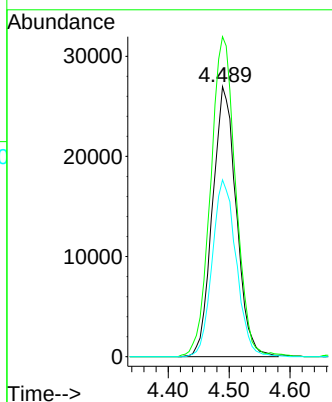
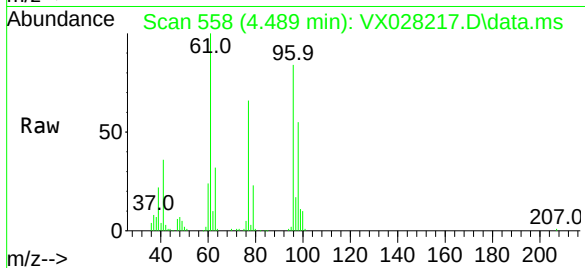


#27
 cis-1,2-Dichloroethene
 Concen: 19.101 ug/l
 RT: 4.489 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: VX028217.D
 Acq: 20 Apr 2022 23:56

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0420WBSD02

Tgt Ion: 96 Resp: 73168

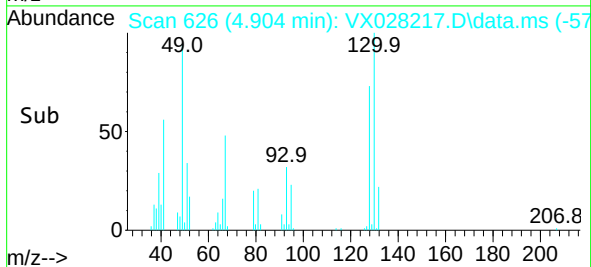
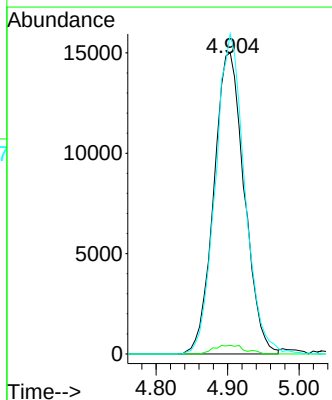
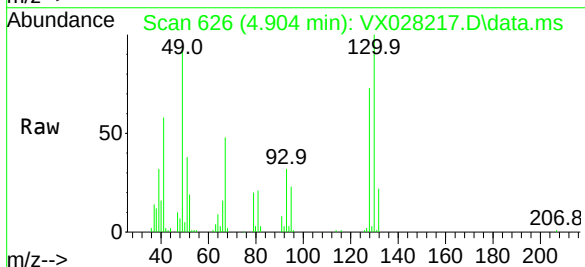
Ion	Ratio	Lower	Upper
96	100		
61	125.2	0.0	283.8
98	66.0	0.0	129.8

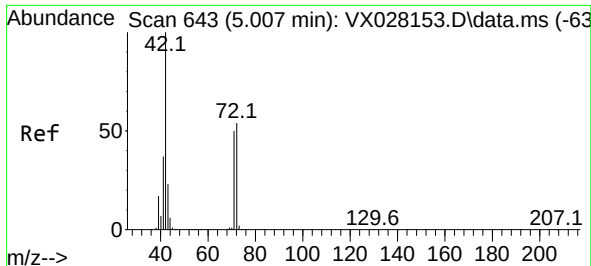


#28
 Bromochloromethane
 Concen: 19.413 ug/l
 RT: 4.904 min Scan# 626
 Delta R.T. 0.007 min
 Lab File: VX028217.D
 Acq: 20 Apr 2022 23:56

Tgt Ion: 49 Resp: 44399

Ion	Ratio	Lower	Upper
49	100		
129	2.9	0.0	4.4
130	102.5	70.7	106.1





#29

Tetrahydrofuran

Concen: 89.945 ug/l

RT: 5.007 min Scan# 643

Delta R.T. 0.000 min

Lab File: VX028217.D

Acq: 20 Apr 2022 23:56

Instrument :

MSVOA_X

ClientSampleId :

VX0420WBSD02

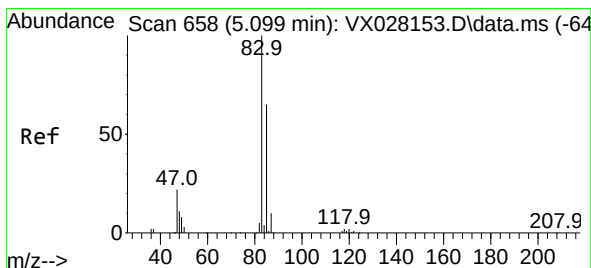
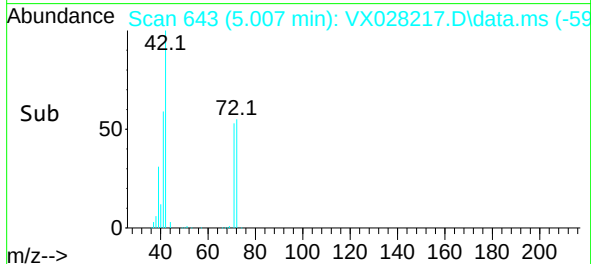
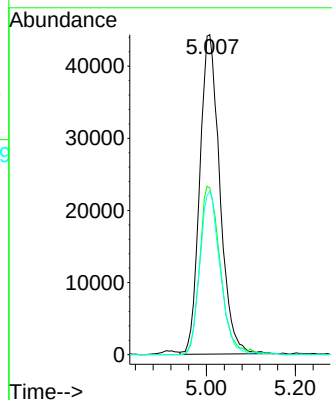
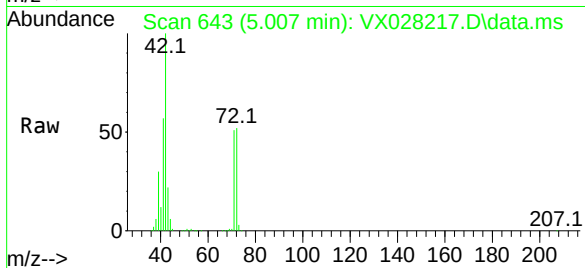
Tgt Ion: 42 Resp: 139205

Ion Ratio Lower Upper

42 100

72 54.7 44.1 66.1

71 51.5 40.5 60.7



#30

Chloroform

Concen: 18.561 ug/l

RT: 5.093 min Scan# 657

Delta R.T. -0.006 min

Lab File: VX028217.D

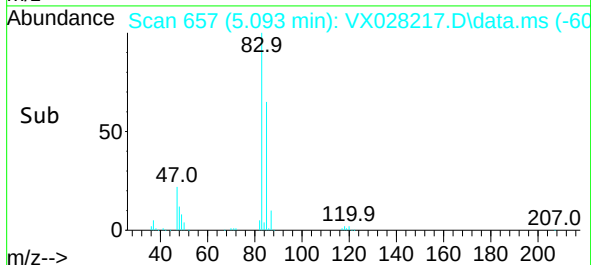
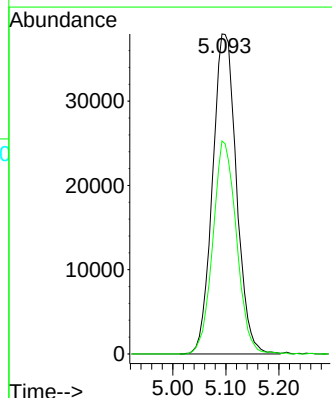
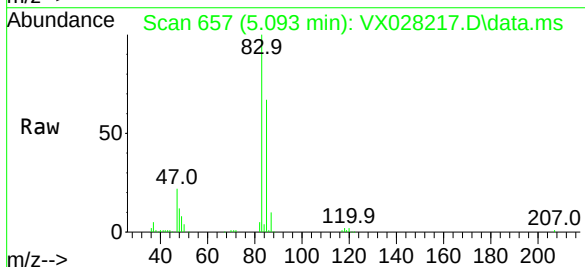
Acq: 20 Apr 2022 23:56

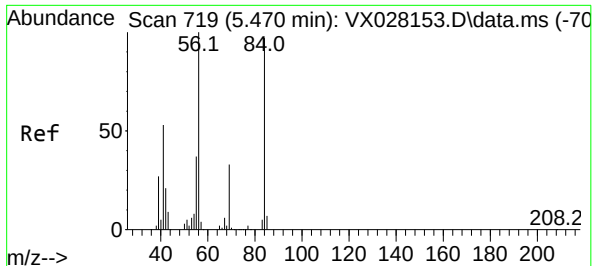
Tgt Ion: 83 Resp: 118825

Ion Ratio Lower Upper

83 100

85 66.6 52.7 79.1

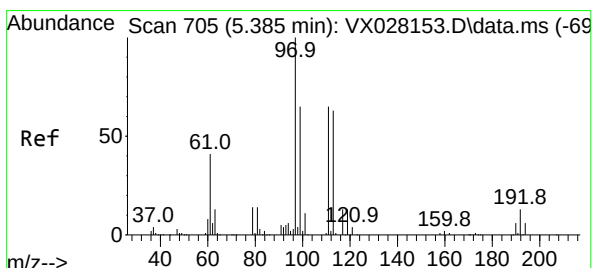
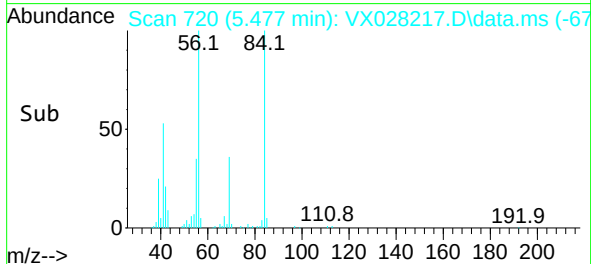
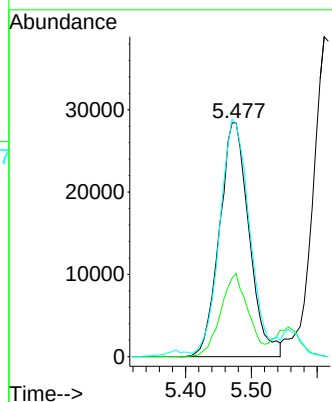
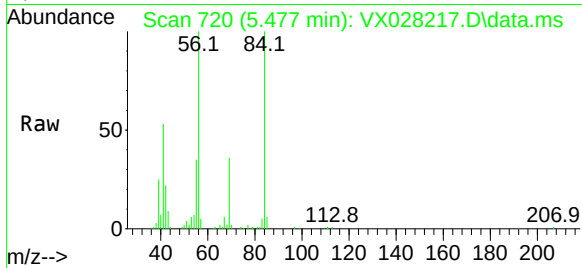




#31
Cyclohexane
Concen: 18.260 ug/l
RT: 5.477 min Scan# 719
Delta R.T. 0.007 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

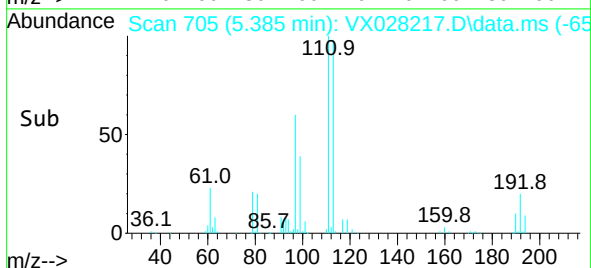
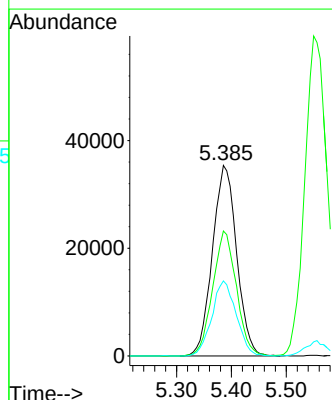
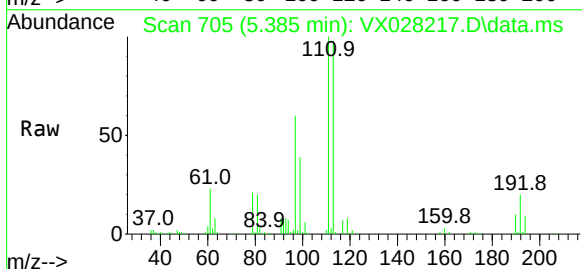
Instrument :
MSVOA_X
ClientSampleId :
VX0420WBSD02

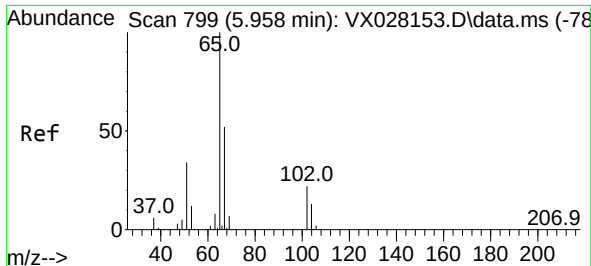
Tgt Ion: 56 Resp: 89161
Ion Ratio Lower Upper
56 100
69 35.5 26.7 40.1
84 97.9 77.2 115.8



#32
1,1,1-Trichloroethane
Concen: 18.714 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

Tgt Ion: 97 Resp: 108487
Ion Ratio Lower Upper
97 100
99 64.2 51.8 77.6
61 39.6 34.0 51.0





#33

1,2-Dichloroethane-d4

Concen: 48.607 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX028217.D

Acq: 20 Apr 2022 23:56

Instrument :

MSVOA_X

ClientSampleId :

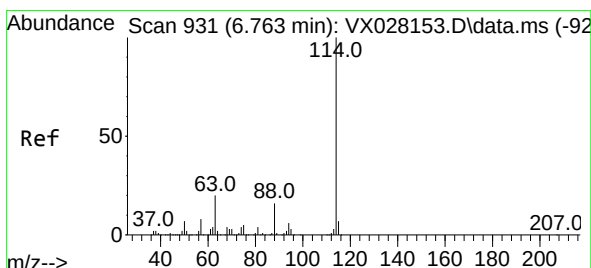
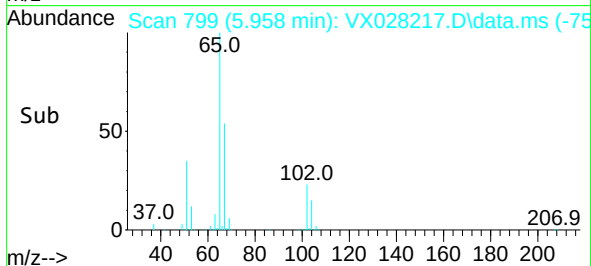
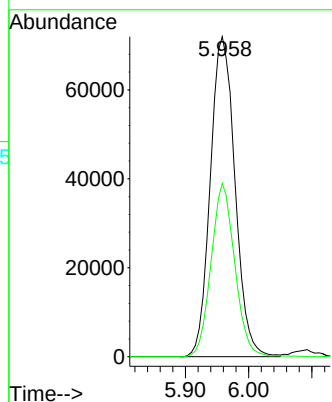
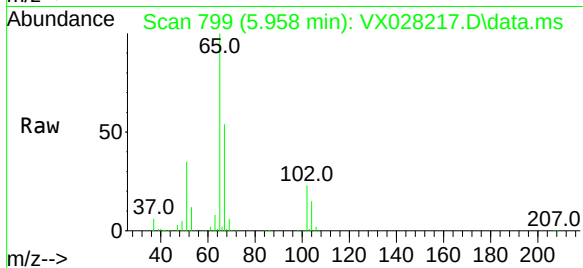
VX0420WBSD02

Tgt Ion: 65 Resp: 194807

Ion Ratio Lower Upper

65 100

67 51.9 0.0 107.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX028217.D

Acq: 20 Apr 2022 23:56

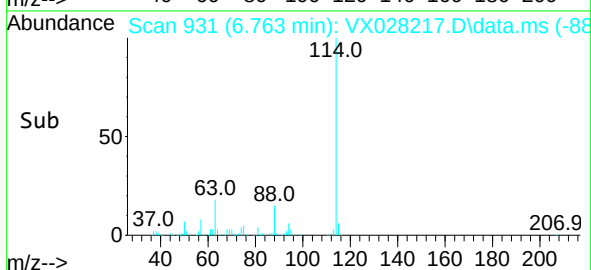
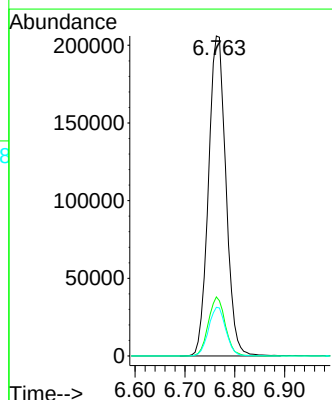
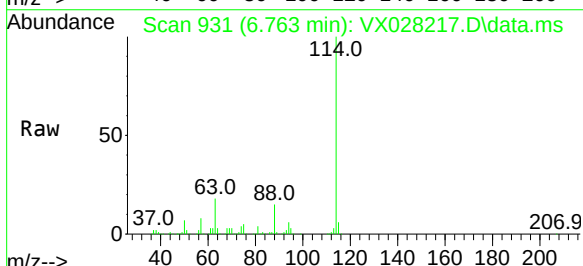
Tgt Ion: 114 Resp: 501038

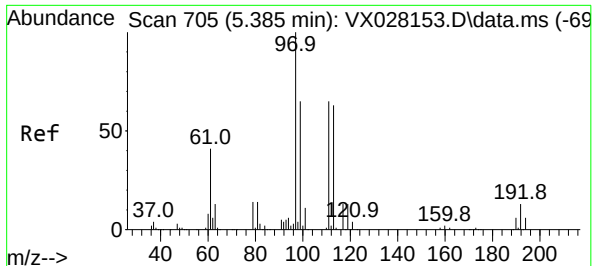
Ion Ratio Lower Upper

114 100

63 18.4 0.0 36.8

88 15.2 0.0 32.4





#35

Dibromofluoromethane

Concen: 49.937 ug/l

RT: 5.391 min Scan# 705

Delta R.T. 0.006 min

Lab File: VX028217.D

Acq: 20 Apr 2022 23:56

Instrument :

MSVOA_X

ClientSampleId :

VX0420WBSD02

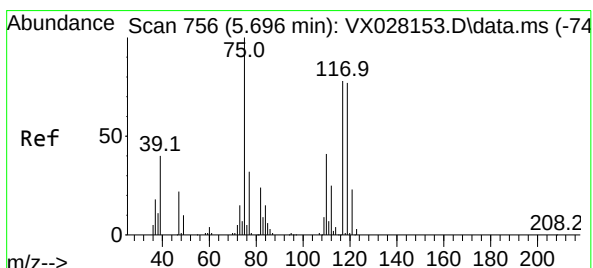
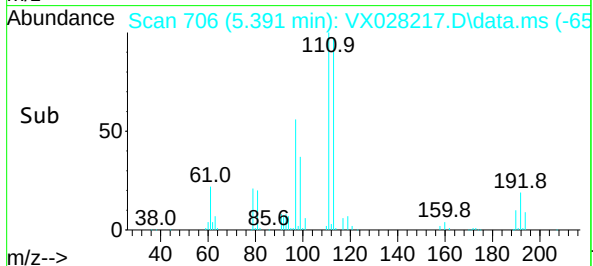
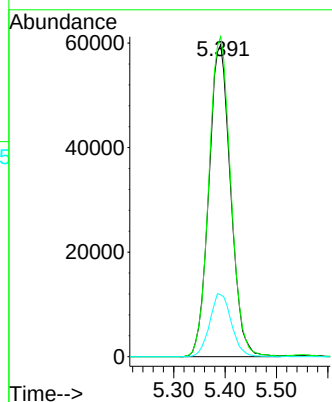
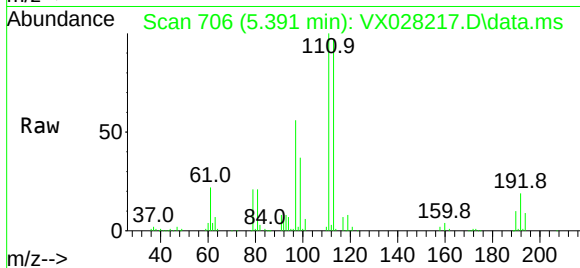
Tgt Ion:113 Resp: 175464

Ion Ratio Lower Upper

113 100

111 102.9 82.8 124.2

192 20.1 16.9 25.3



#36

1,1-Dichloropropene

Concen: 18.242 ug/l

RT: 5.696 min Scan# 756

Delta R.T. 0.000 min

Lab File: VX028217.D

Acq: 20 Apr 2022 23:56

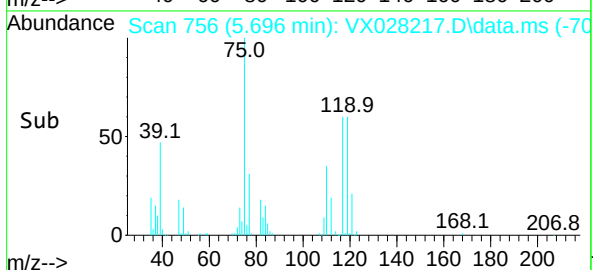
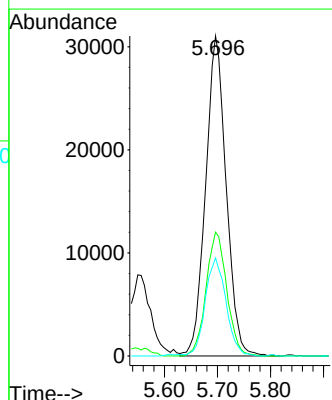
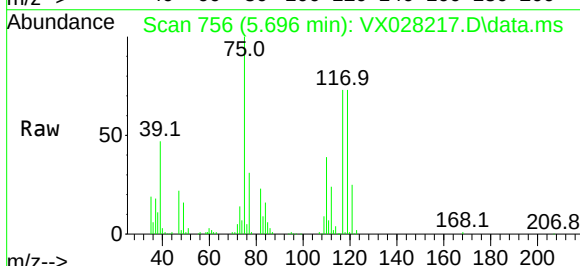
Tgt Ion: 75 Resp: 83610

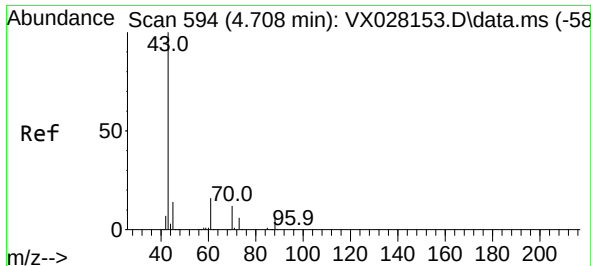
Ion Ratio Lower Upper

75 100

110 39.0 18.3 54.8

77 30.9 24.8 37.2

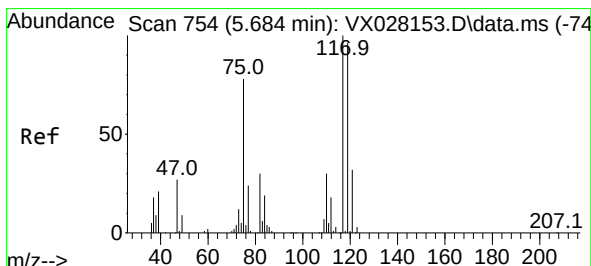
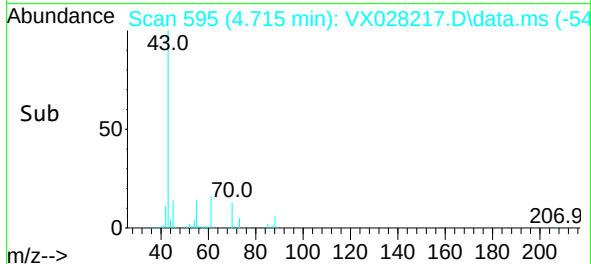
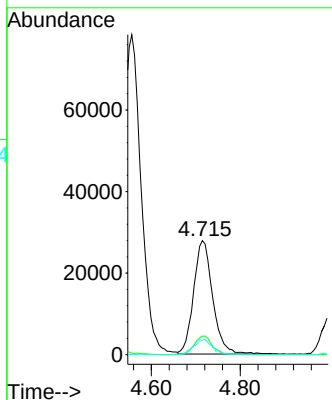
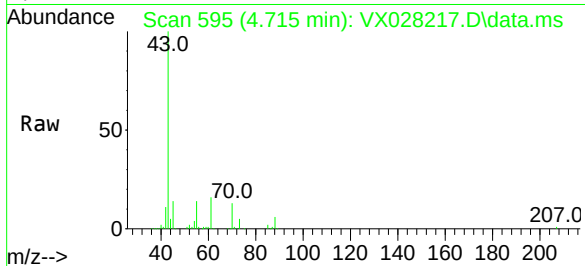




#37
Ethyl Acetate
Concen: 17.873 ug/l
RT: 4.715 min Scan# 594
Delta R.T. 0.007 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

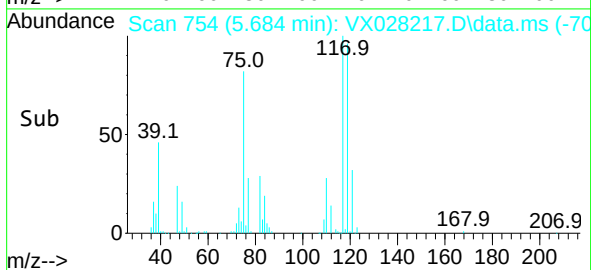
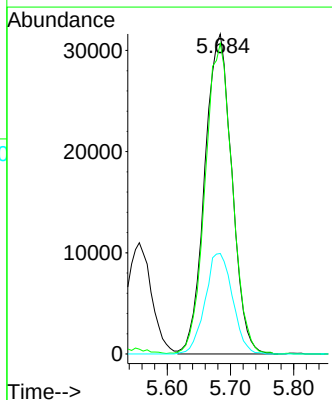
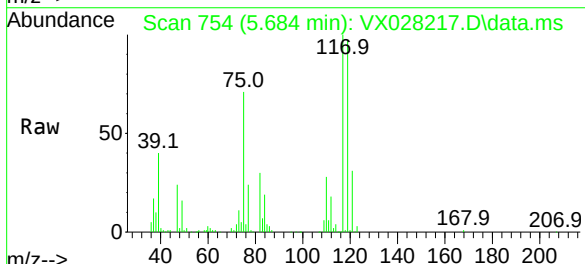
Instrument :
MSVOA_X
ClientSampleId :
VX0420WBSD02

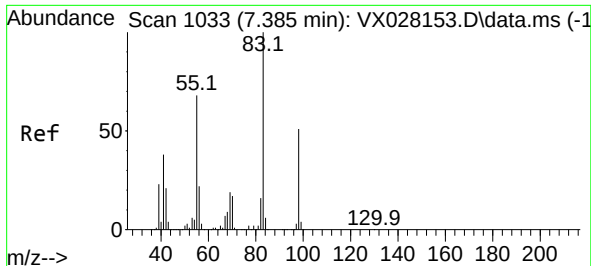
Tgt Ion: 43 Resp: 83120
Ion Ratio Lower Upper
43 100
61 15.9 12.6 19.0
70 13.0 10.2 15.2



#38
Carbon Tetrachloride
Concen: 18.177 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

Tgt Ion: 117 Resp: 94050
Ion Ratio Lower Upper
117 100
119 97.0 77.3 115.9
121 31.4 24.2 36.2

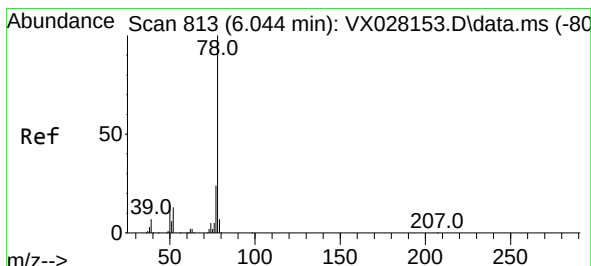
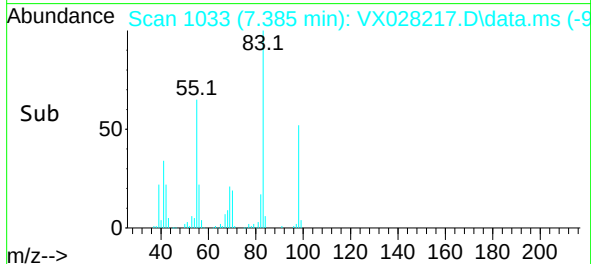
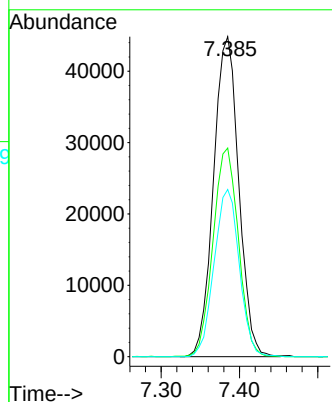
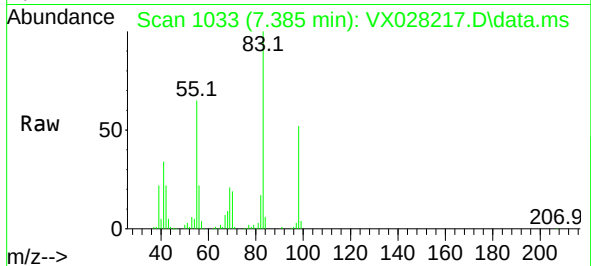




#39
Methylcyclohexane
Concen: 17.340 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

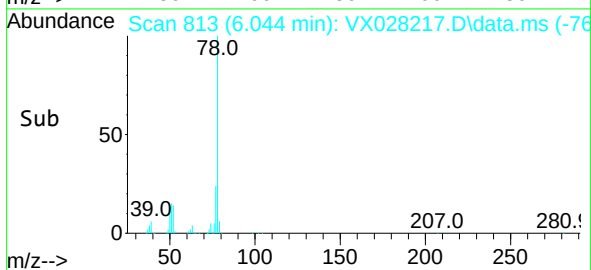
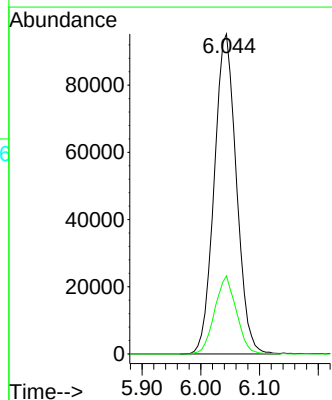
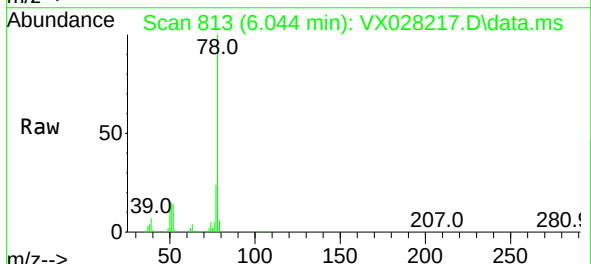
Instrument :
MSVOA_X
ClientSampleId :
VX0420WBSD02

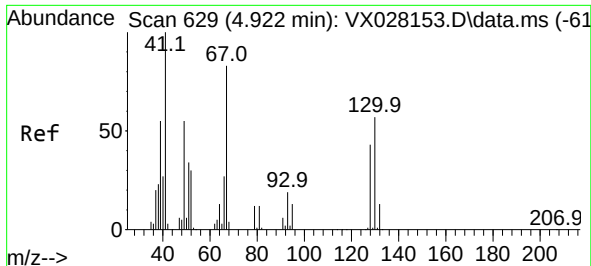
Tgt Ion: 83 Resp: 100279
Ion Ratio Lower Upper
83 100
55 65.1 54.6 81.8
98 52.3 37.4 56.2



#40
Benzene
Concen: 18.611 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

Tgt Ion: 78 Resp: 249697
Ion Ratio Lower Upper
78 100
77 24.4 19.3 28.9

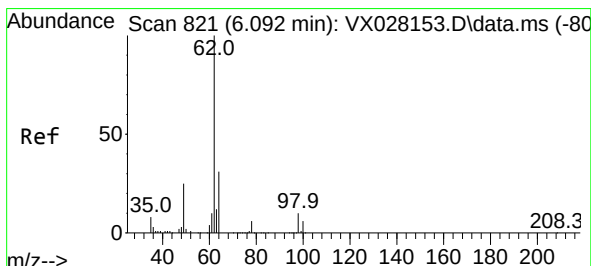
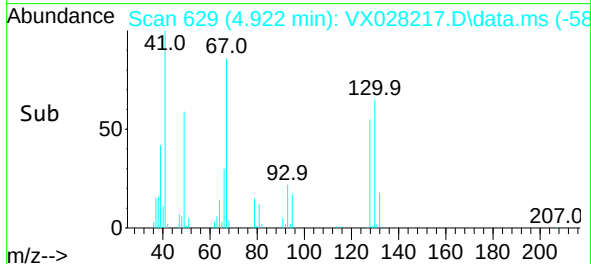
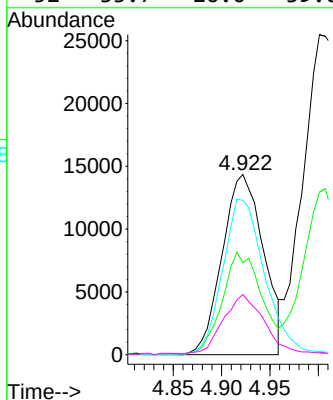
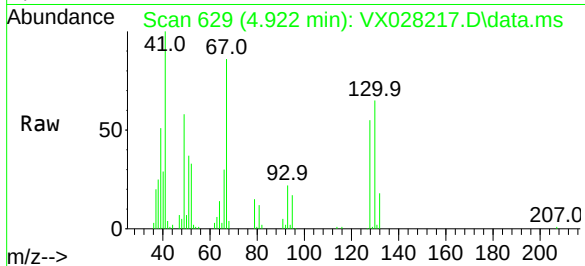




#41
Methacrylonitrile
Concen: 17.717 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

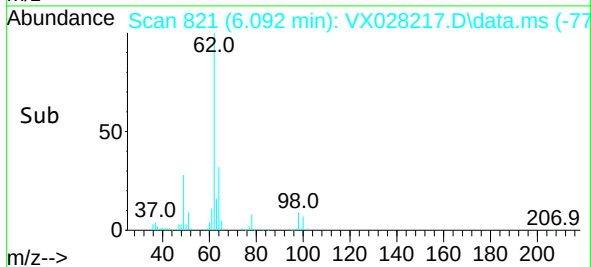
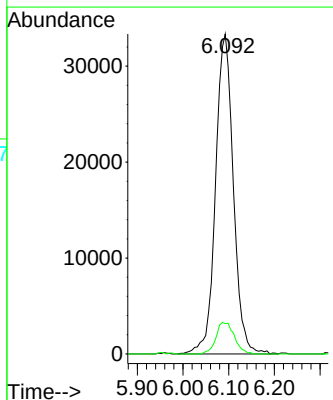
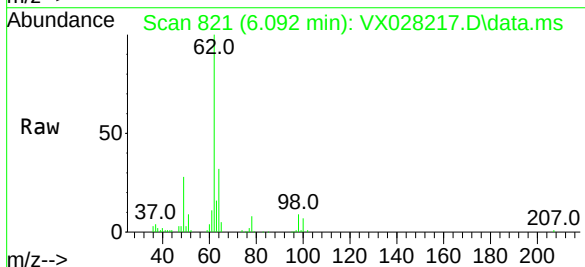
Instrument :
MSVOA_X
ClientSampleId :
VX0420WBSD02

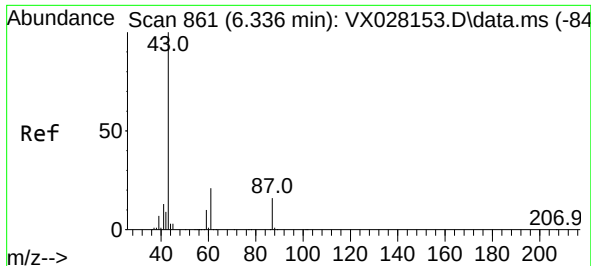
Tgt Ion: 41	Resp: 42512
Ion Ratio	Lower Upper
41 100	
39 54.7	43.0 64.4
67 88.9	70.2 105.4
52 33.7	26.0 39.0



#42
1,2-Dichloroethane
Concen: 18.145 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

Tgt Ion: 62	Resp: 90366
Ion Ratio	Lower Upper
62 100	
98 10.2	0.0 20.4

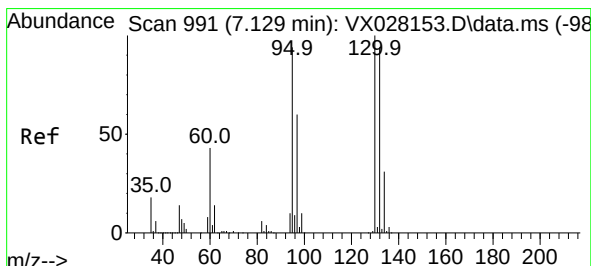
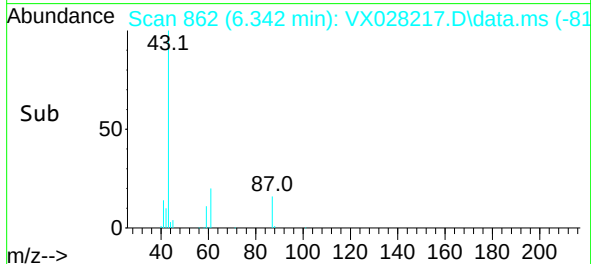
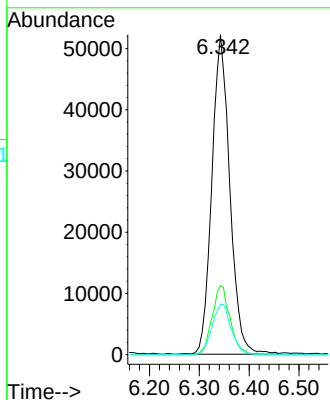
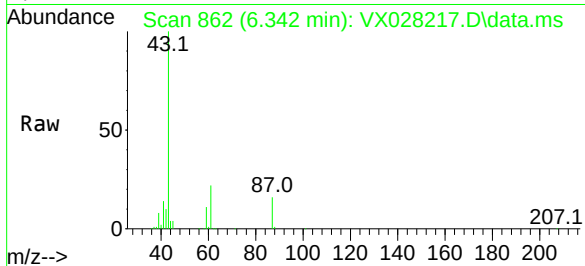




#43
Isopropyl Acetate
Concen: 17.222 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.006 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

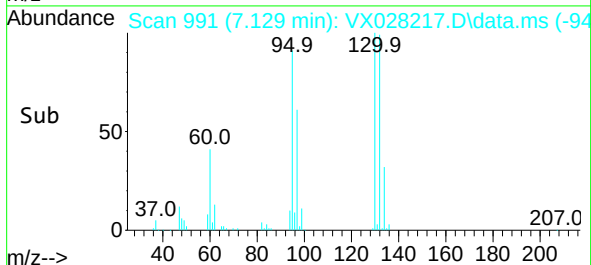
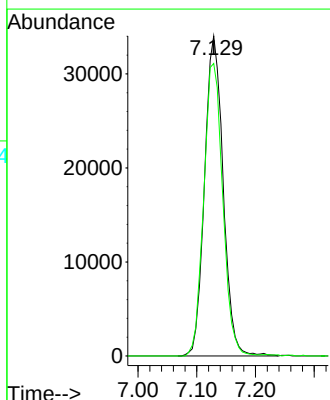
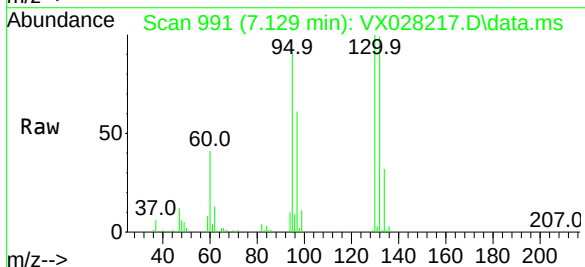
Instrument :
MSVOA_X
ClientSampleId :
VX0420WBSD02

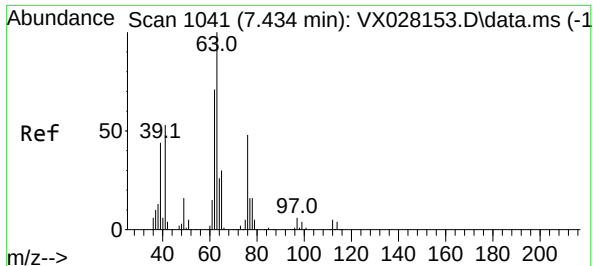
Tgt Ion: 43 Resp: 130351
Ion Ratio Lower Upper
43 100
61 21.6 18.5 27.7
87 16.7 13.0 19.6



#44
Trichloroethene
Concen: 19.233 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

Tgt Ion:130 Resp: 74830
Ion Ratio Lower Upper
130 100
95 91.4 0.0 188.8





#45

1,2-Dichloropropane

Concen: 18.052 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX028217.D

Acq: 20 Apr 2022 23:56

Instrument :

MSVOA_X

ClientSampleId :

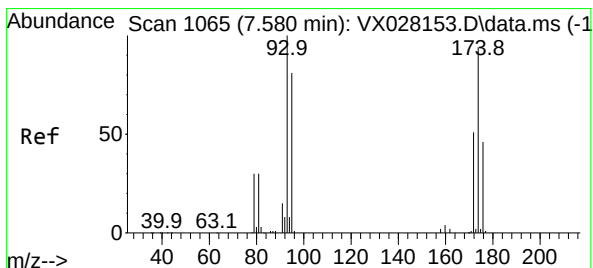
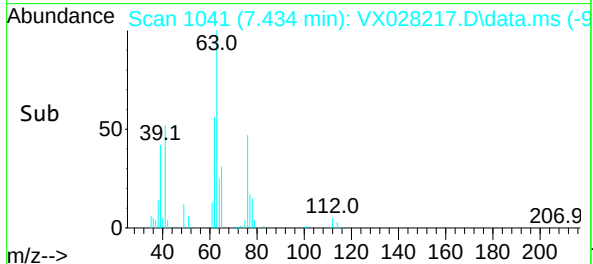
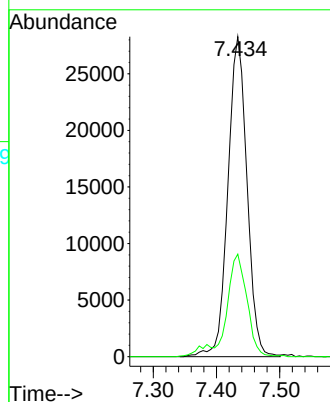
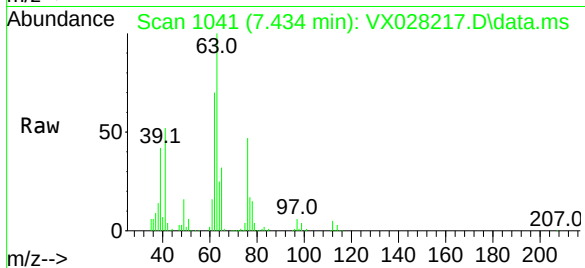
VX0420WBSD02

Tgt Ion: 63 Resp: 59282

Ion Ratio Lower Upper

63 100

65 31.9 25.8 38.6



#46

Dibromomethane

Concen: 18.764 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.006 min

Lab File: VX028217.D

Acq: 20 Apr 2022 23:56

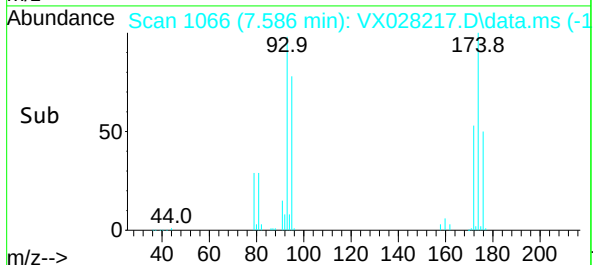
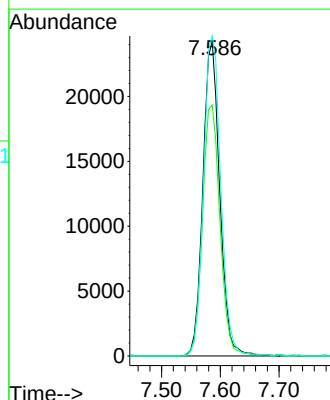
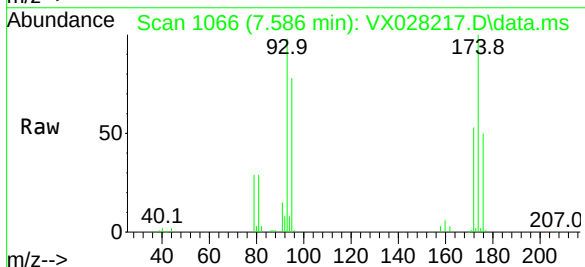
Tgt Ion: 93 Resp: 48339

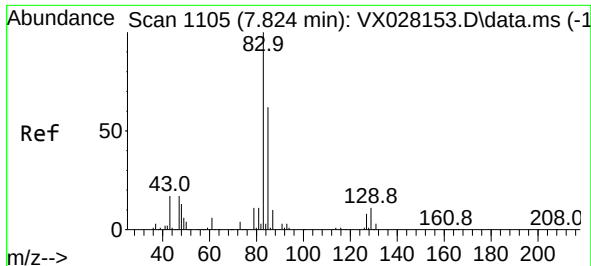
Ion Ratio Lower Upper

93 100

95 82.8 65.8 98.6

174 103.9 85.4 128.2

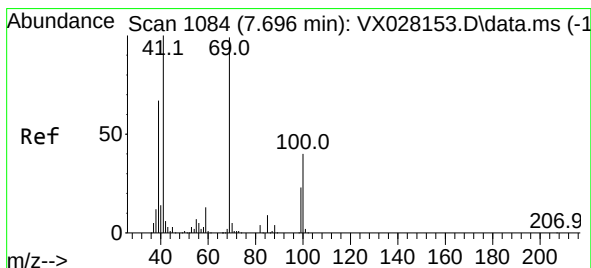
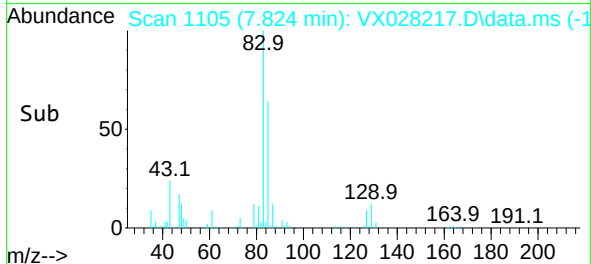
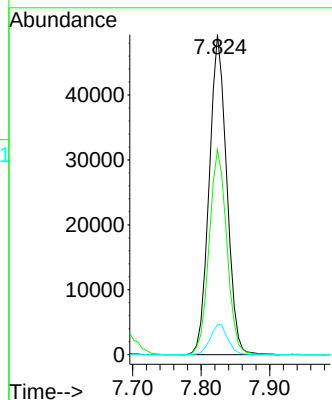
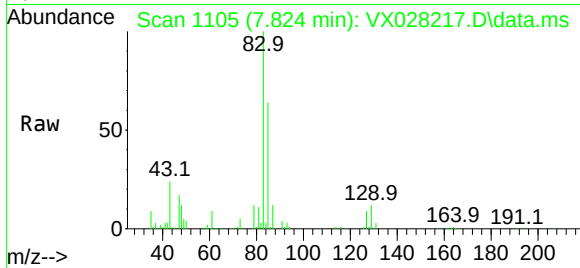




#47
Bromodichloromethane
Concen: 17.661 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

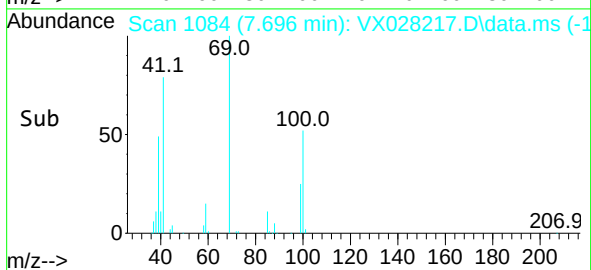
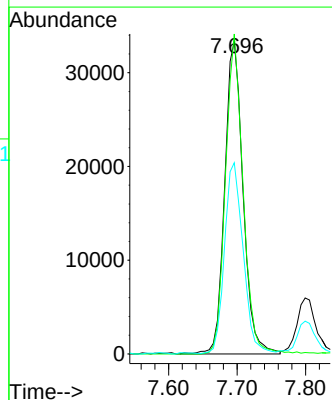
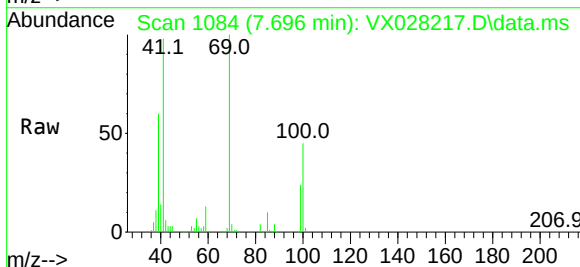
Instrument :
MSVOA_X
ClientSampleId :
VX0420WBSD02

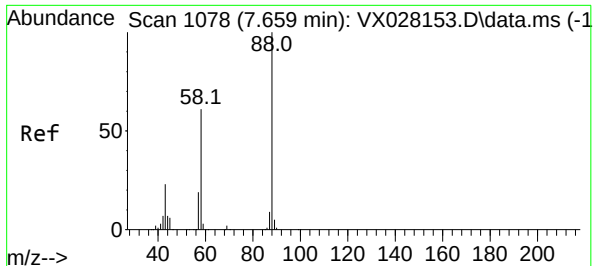
Tgt Ion: 83 Resp: 87441
Ion Ratio Lower Upper
83 100
85 64.1 52.2 78.2
127 9.3 6.8 10.2



#48
Methyl methacrylate
Concen: 17.815 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

Tgt Ion: 41 Resp: 61907
Ion Ratio Lower Upper
41 100
69 98.2 82.5 123.7
39 61.7 43.8 65.8





#49

1,4-Dioxane

Concen: 369.415 ug/l

RT: 7.659 min Scan# 1078

Delta R.T. 0.000 min

Lab File: VX028217.D

Acq: 20 Apr 2022 23:56

Instrument :

MSVOA_X

ClientSampleId :

VX0420WBSD02

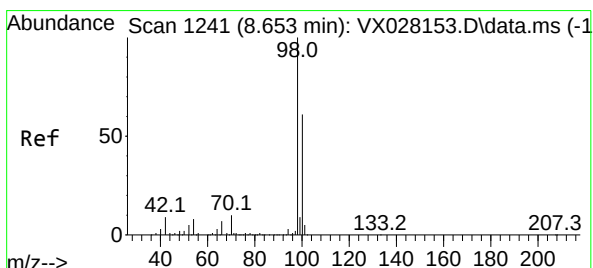
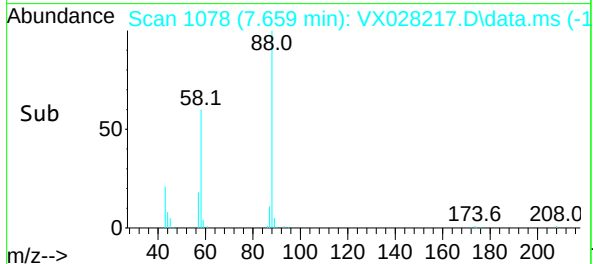
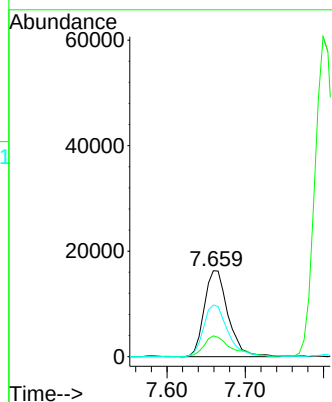
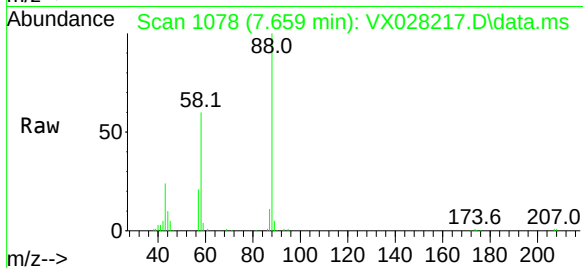
Tgt Ion: 88 Resp: 34342

Ion Ratio Lower Upper

88 100

43 27.8 21.9 32.9

58 62.0 53.7 80.5



#50

Toluene-d8

Concen: 48.262 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX028217.D

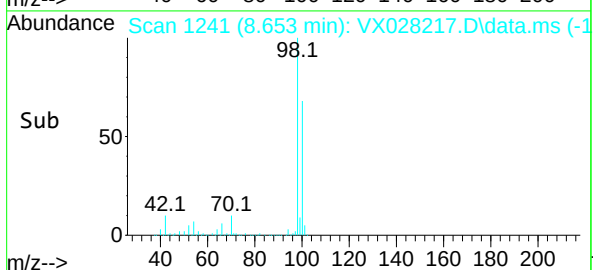
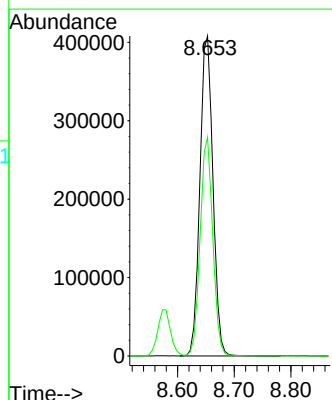
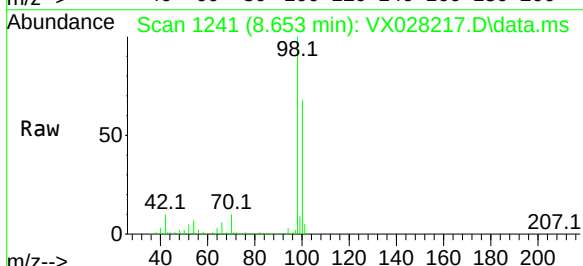
Acq: 20 Apr 2022 23:56

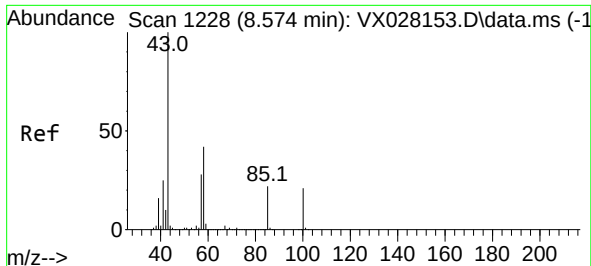
Tgt Ion: 98 Resp: 651330

Ion Ratio Lower Upper

98 100

100 66.3 52.6 78.8





#51

4-Methyl-2-Pentanone

Concen: 88.961 ug/l

RT: 8.574 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX028217.D

Acq: 20 Apr 2022 23:56

Instrument :

MSVOA_X

ClientSampleId :

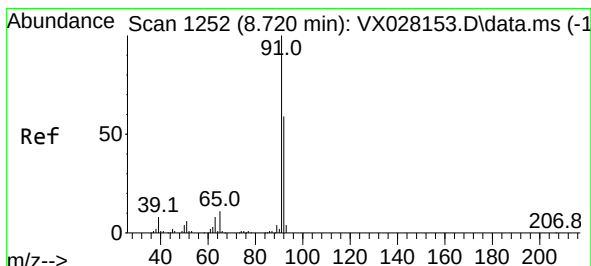
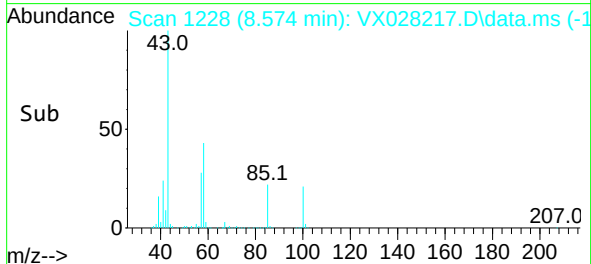
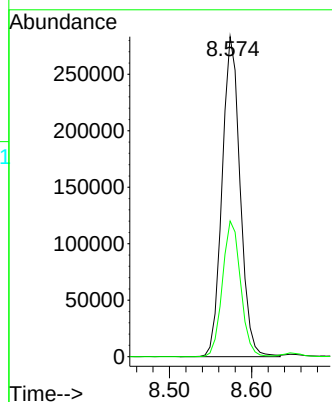
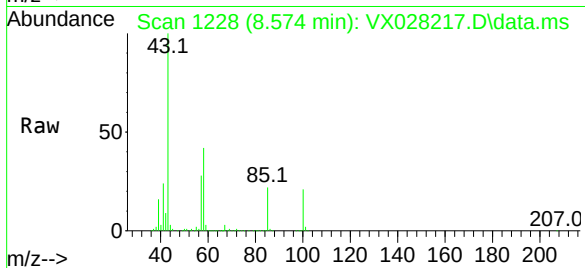
VX0420WBSD02

Tgt Ion: 43 Resp: 432091

Ion Ratio Lower Upper

43 100

58 42.8 36.1 54.1



#52

Toluene

Concen: 18.097 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX028217.D

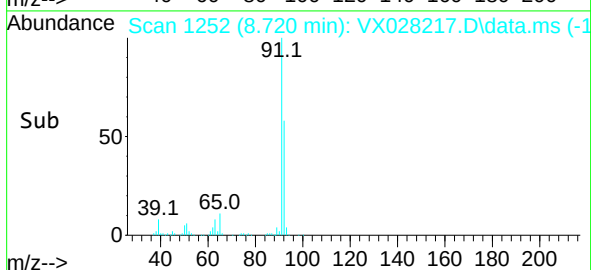
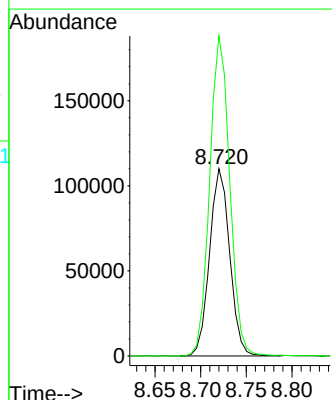
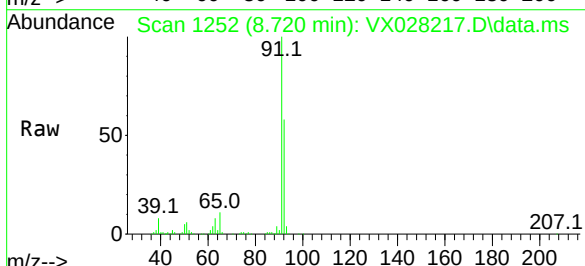
Acq: 20 Apr 2022 23:56

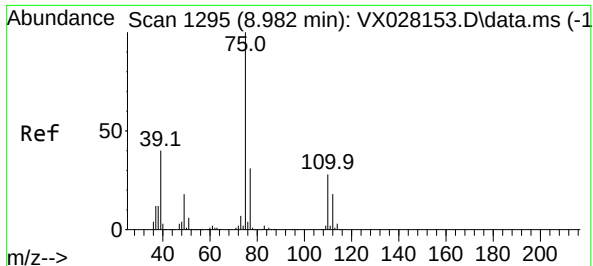
Tgt Ion: 92 Resp: 168683

Ion Ratio Lower Upper

92 100

91 170.5 137.5 206.3





#53

t-1,3-Dichloropropene

Concen: 16.711 ug/l

RT: 8.982 min Scan# 1295

Delta R.T. 0.000 min

Lab File: VX028217.D

Acq: 20 Apr 2022 23:56

Instrument :

MSVOA_X

ClientSampleId :

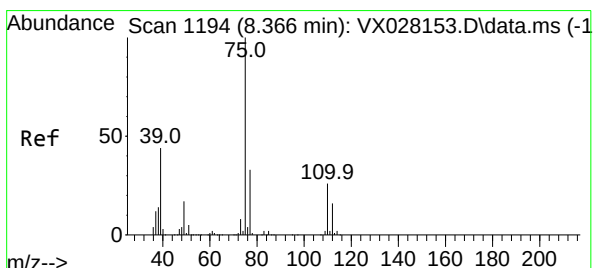
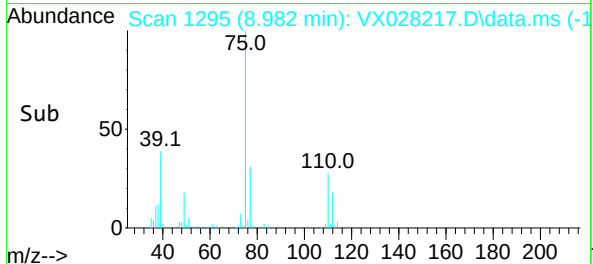
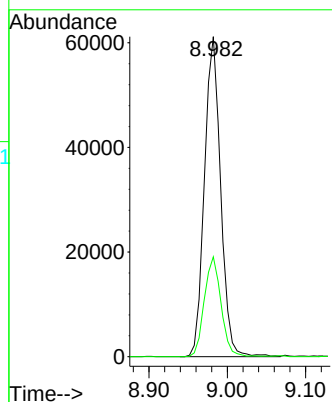
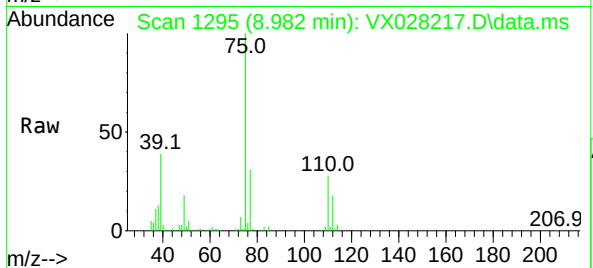
VX0420WBSD02

Tgt Ion: 75 Resp: 87934

Ion Ratio Lower Upper

75 100

77 31.2 25.4 38.0



#54

cis-1,3-Dichloropropene

Concen: 16.952 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX028217.D

Acq: 20 Apr 2022 23:56

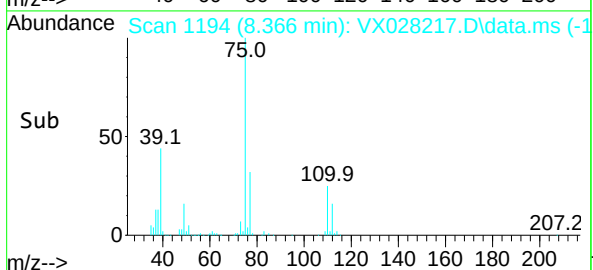
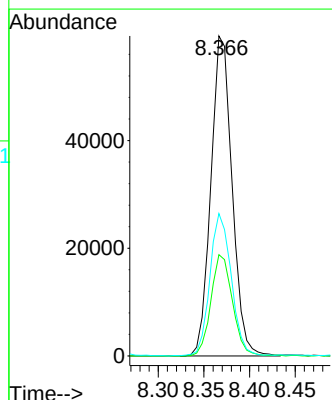
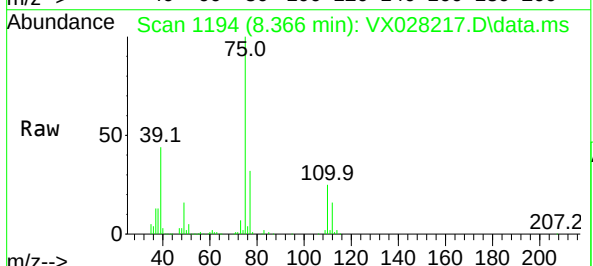
Tgt Ion: 75 Resp: 95791

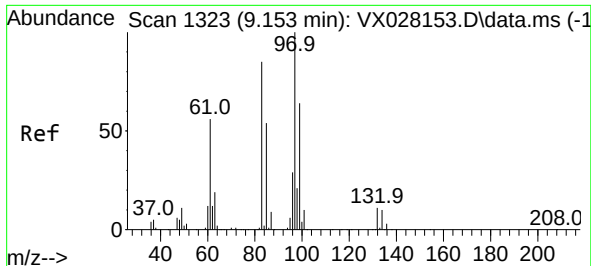
Ion Ratio Lower Upper

75 100

77 31.6 24.8 37.2

39 44.4 29.6 44.4

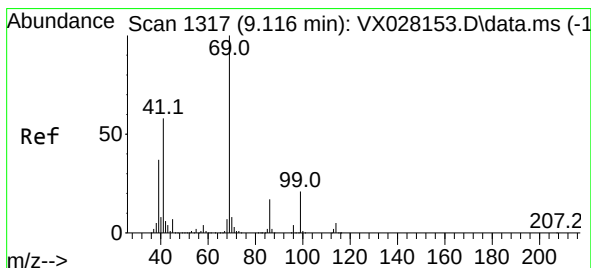
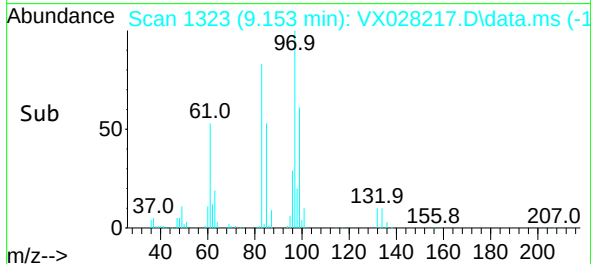
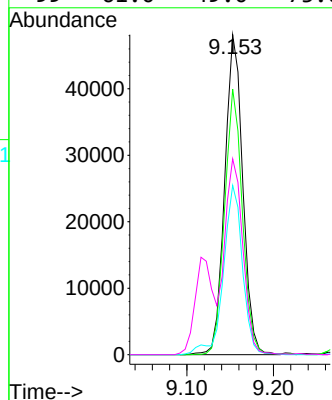
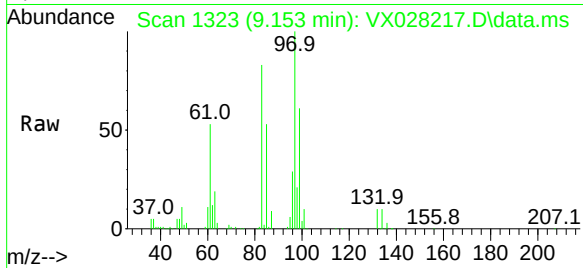




#55
1,1,2-Trichloroethane
Concen: 18.422 ug/l
RT: 9.153 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

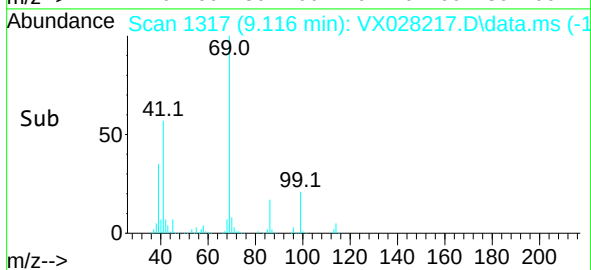
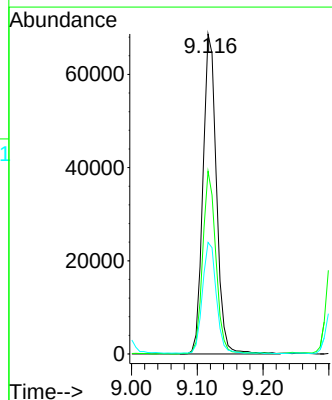
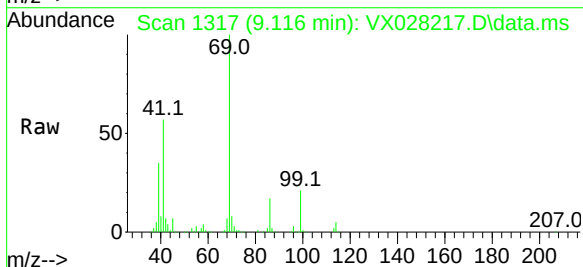
Instrument :
MSVOA_X
ClientSampleId :
VX0420WBSD02

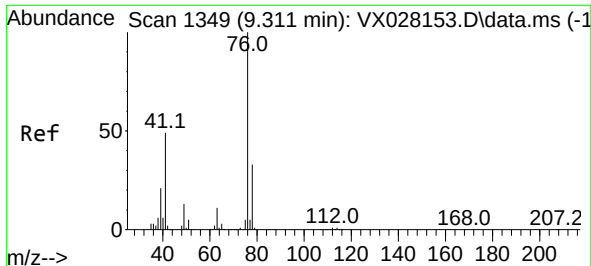
Tgt Ion: 97	Resp: 69767
Ion Ratio	Lower Upper
97 100	
83 83.0	66.2 99.4
85 52.9	42.9 64.3
99 61.0	49.0 73.6



#56
Ethyl methacrylate
Concen: 17.911 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

Tgt Ion: 69	Resp: 98326
Ion Ratio	Lower Upper
69 100	
41 56.0	43.8 65.6
39 36.2	22.2 33.2#





#57

1,3-Dichloropropane

Concen: 18.226 ug/l

RT: 9.311 min Scan# 1114

Delta R.T. 0.000 min

Lab File: VX028217.D

Acq: 20 Apr 2022 23:56

Instrument :

MSVOA_X

ClientSampleId :

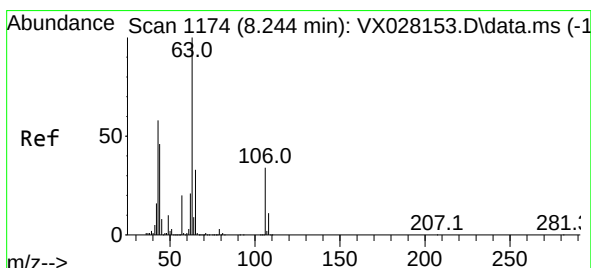
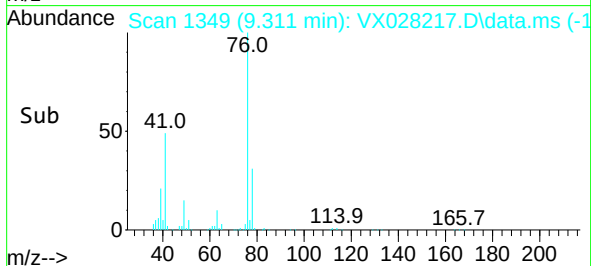
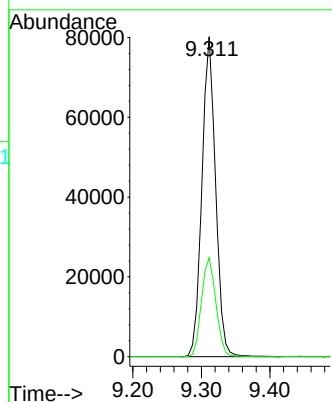
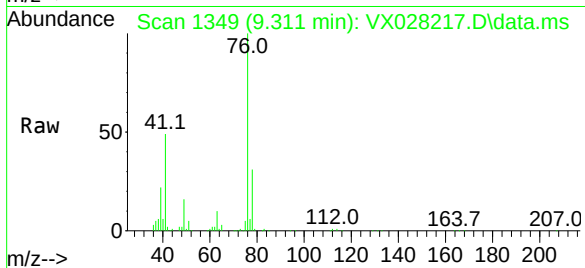
VX0420WBSD02

Tgt Ion: 76 Resp: 111411

Ion Ratio Lower Upper

76 100

78 32.6 25.8 38.8



#58

2-Chloroethyl Vinyl ether

Concen: 92.717 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX028217.D

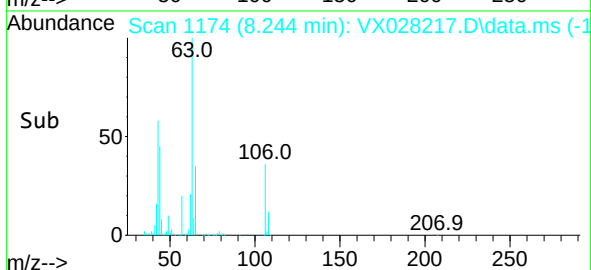
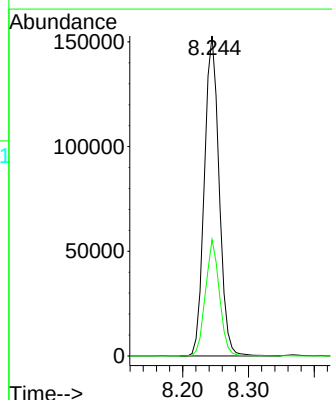
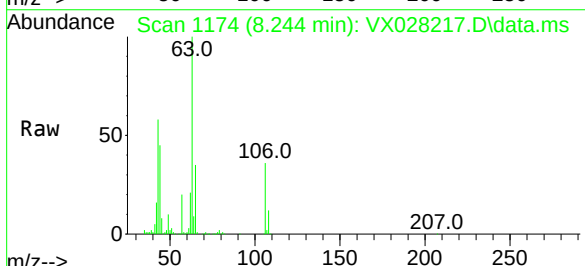
Acq: 20 Apr 2022 23:56

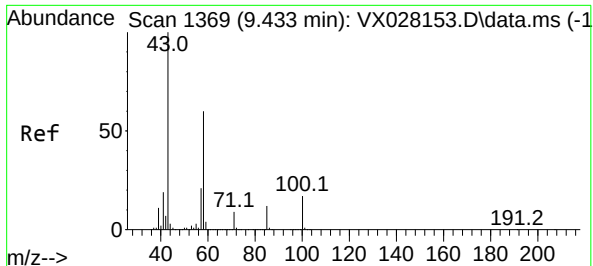
Tgt Ion: 63 Resp: 238813

Ion Ratio Lower Upper

63 100

106 34.3 23.9 35.9





#59

2-Hexanone

Concen: 90.128 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX028217.D

Acq: 20 Apr 2022 23:56

Instrument :

MSVOA_X

ClientSampleId :

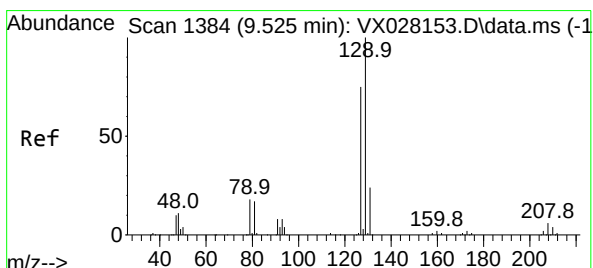
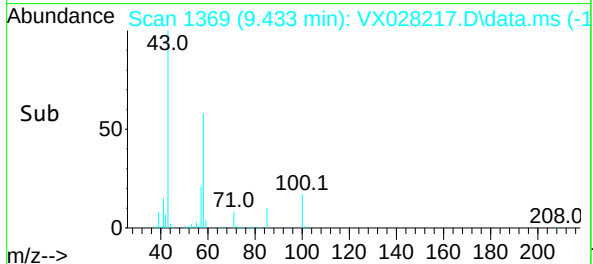
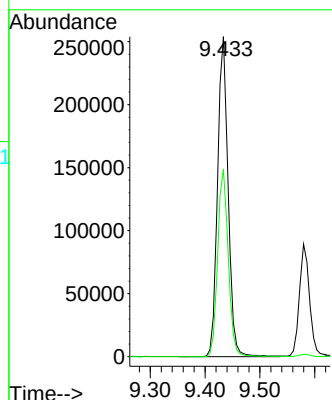
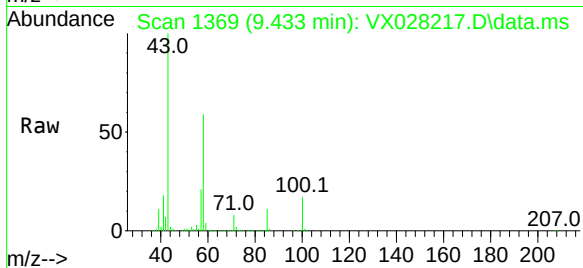
VX0420WBSD02

Tgt Ion: 43 Resp: 339097

Ion Ratio Lower Upper

43 100

58 58.7 31.9 95.7



#60

Dibromochloromethane

Concen: 17.524 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX028217.D

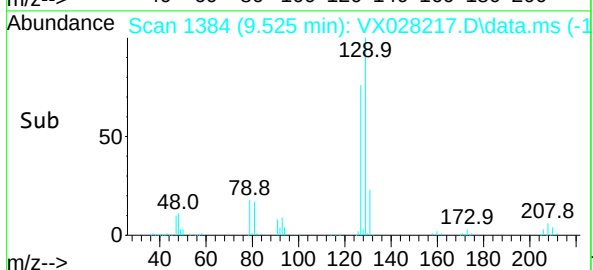
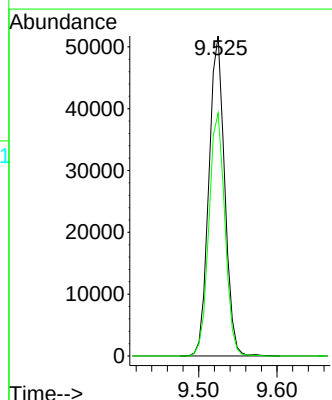
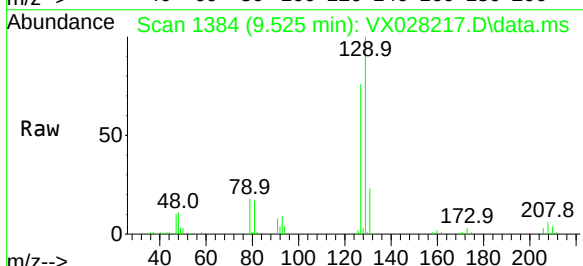
Acq: 20 Apr 2022 23:56

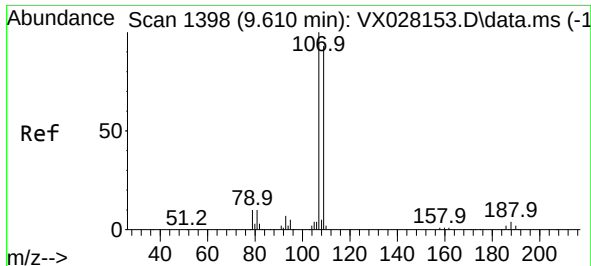
Tgt Ion: 129 Resp: 72350

Ion Ratio Lower Upper

129 100

127 76.6 40.3 120.8

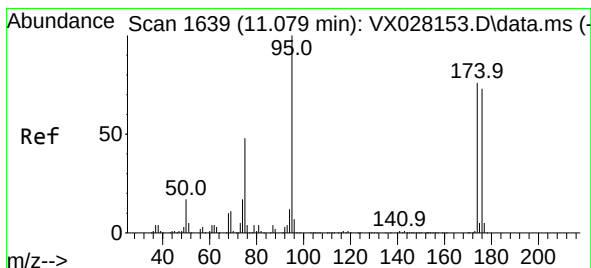
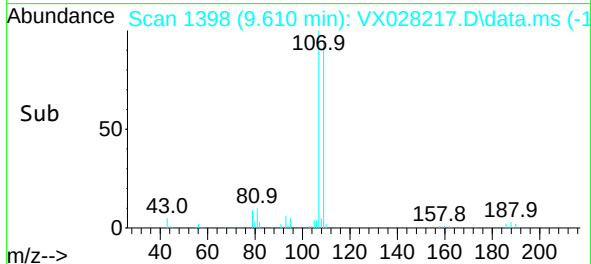
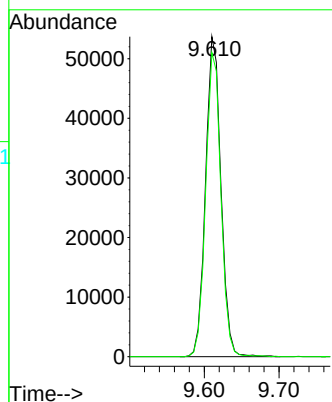
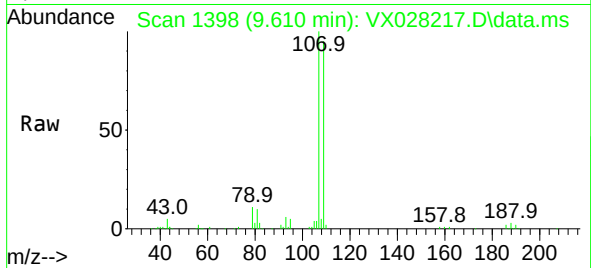




#61
1,2-Dibromoethane
Concen: 18.456 ug/l
RT: 9.610 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

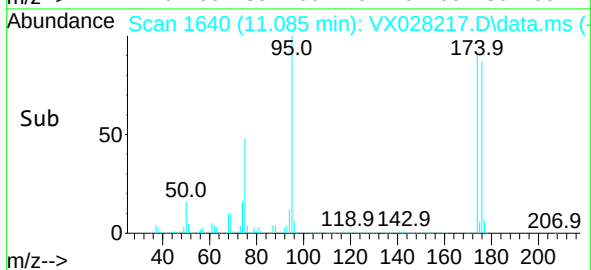
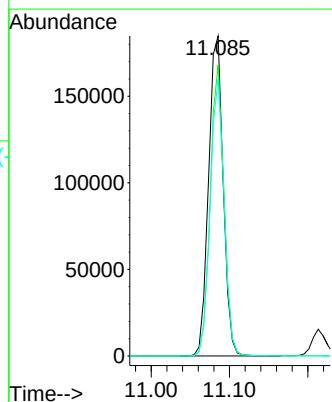
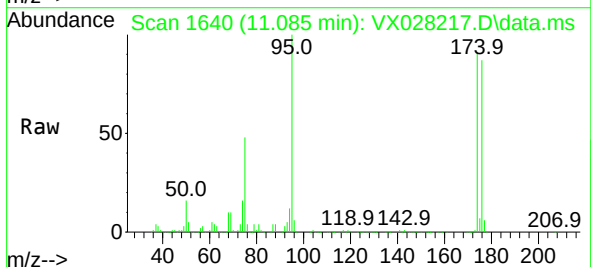
Instrument :
MSVOA_X
ClientSampleId :
VX0420WBSD02

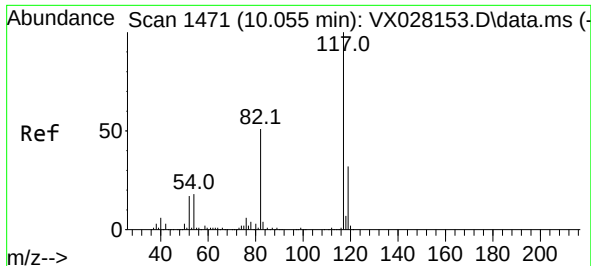
Tgt Ion:107 Resp: 76679
Ion Ratio Lower Upper
107 100
109 94.1 74.4 111.6



#62
4-Bromofluorobenzene
Concen: 46.307 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

Tgt Ion: 95 Resp: 238953
Ion Ratio Lower Upper
95 100
174 86.1 0.0 163.0
176 82.7 0.0 155.0

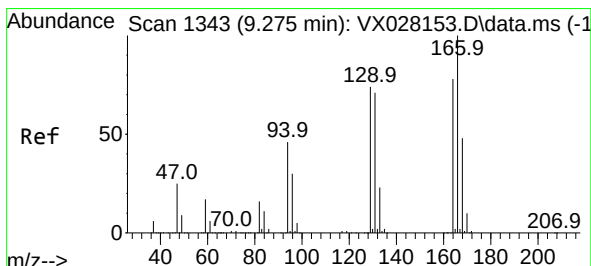
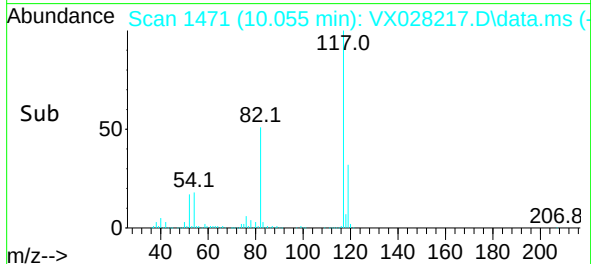
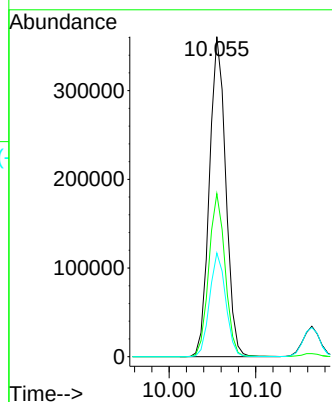
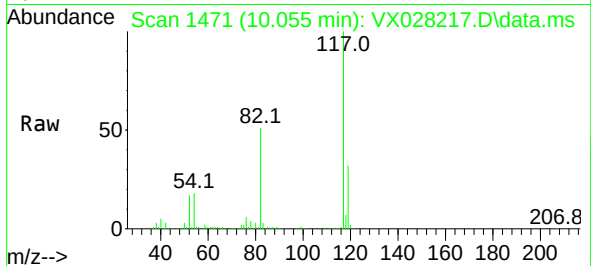




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

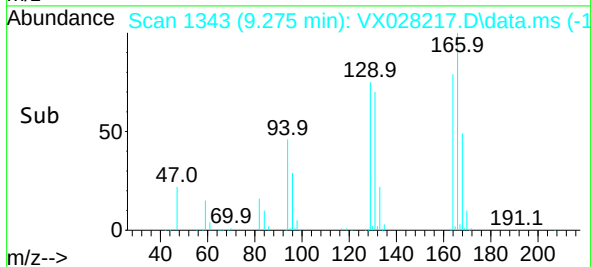
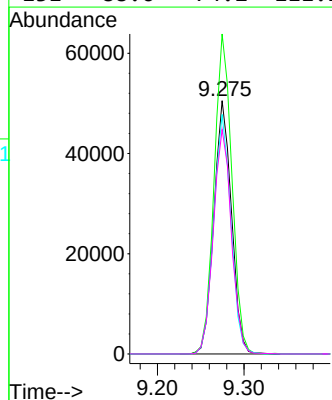
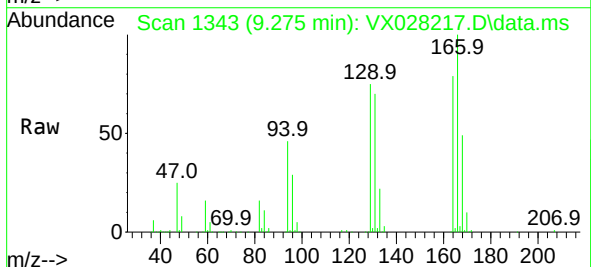
Instrument :
MSVOA_X
ClientSampleId :
VX0420WBSD02

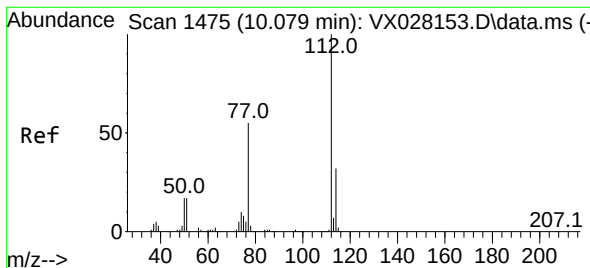
Tgt Ion:117 Resp: 472566
Ion Ratio Lower Upper
117 100
82 51.0 41.8 62.8
119 32.4 24.8 37.2



#64
Tetrachloroethene
Concen: 19.332 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

Tgt Ion:164 Resp: 71360
Ion Ratio Lower Upper
164 100
166 126.3 101.2 151.8
129 94.6 73.0 109.4
131 88.6 74.2 111.2

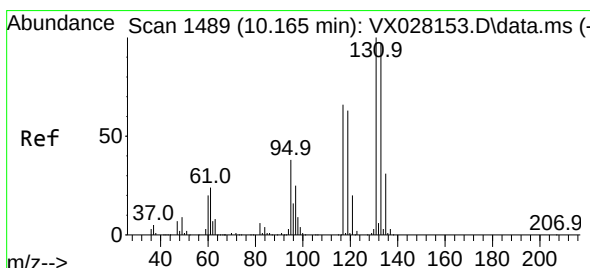
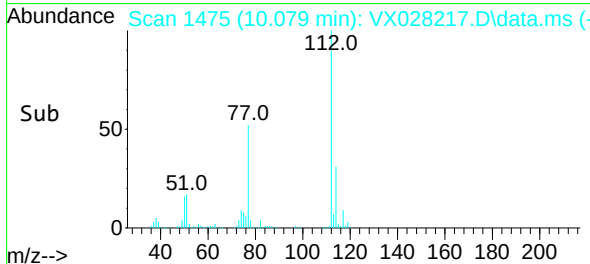
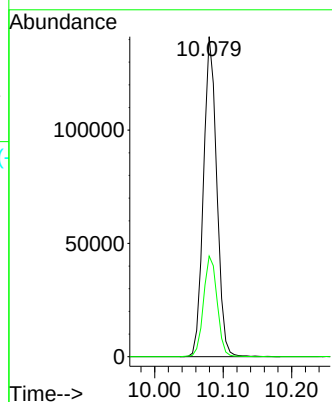
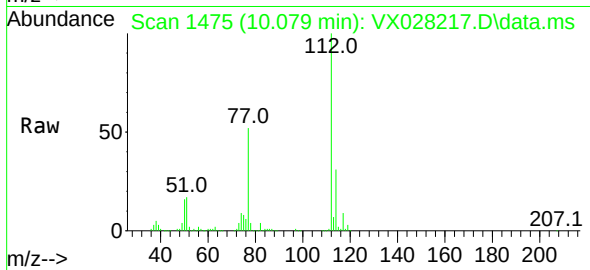




#65
Chlorobenzene
Concen: 18.973 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

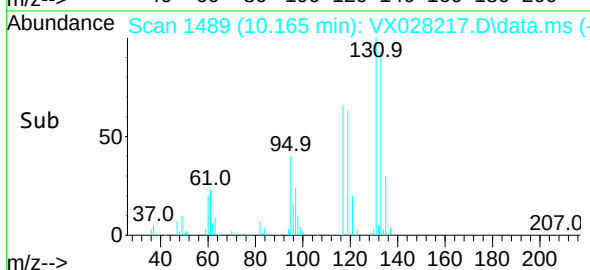
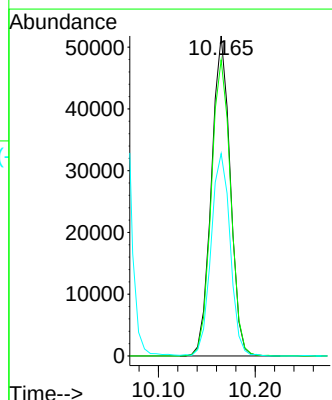
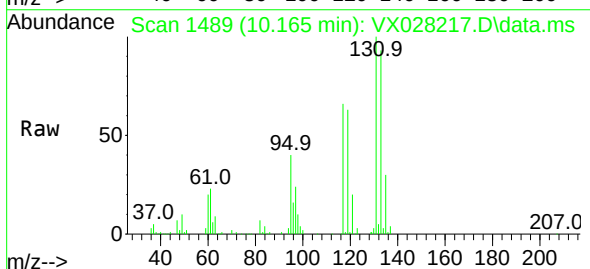
Instrument :
MSVOA_X
ClientSampleId :
VX0420WBSD02

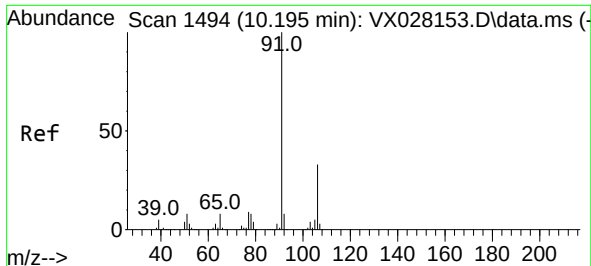
Tgt Ion:112 Resp: 191162
Ion Ratio Lower Upper
112 100
114 31.5 25.8 38.8



#66
1,1,1,2-Tetrachloroethane
Concen: 18.645 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

Tgt Ion:131 Resp: 69979
Ion Ratio Lower Upper
131 100
133 95.1 48.3 144.8
119 64.4 32.6 98.0

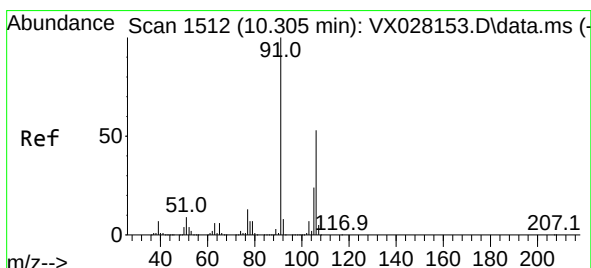
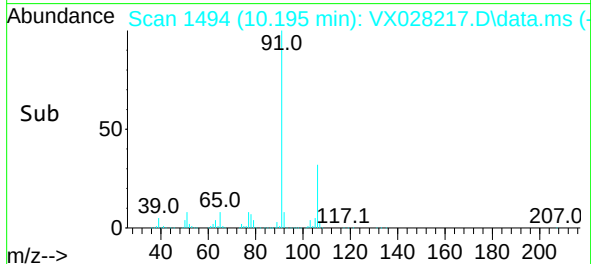
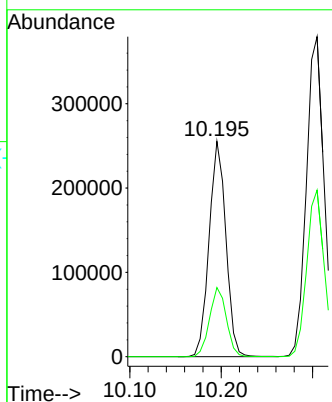
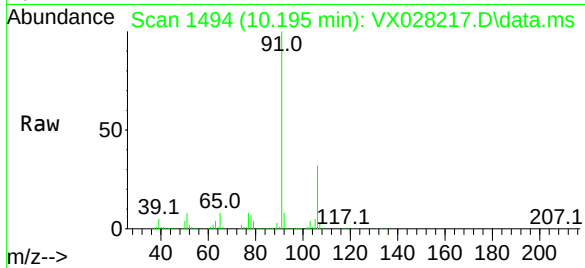




#67
Ethyl Benzene
Concen: 19.250 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

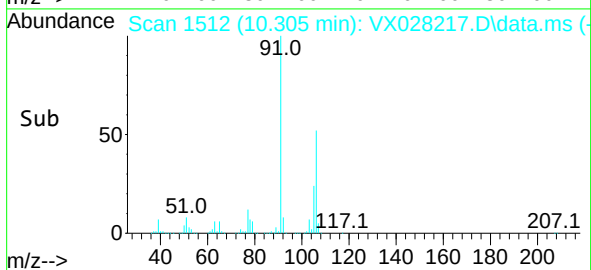
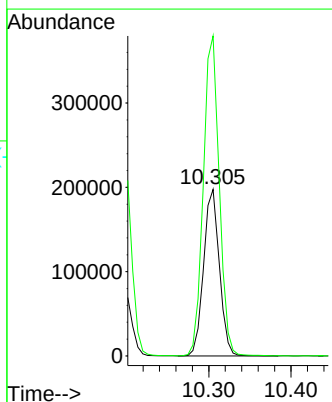
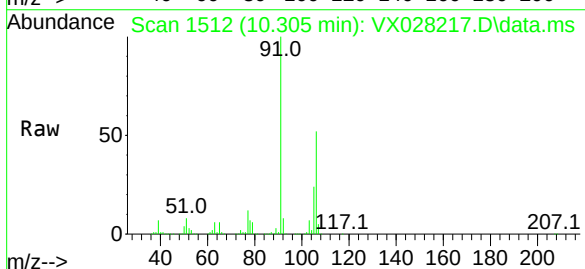
Instrument :
MSVOA_X
ClientSampleId :
VX0420WBSD02

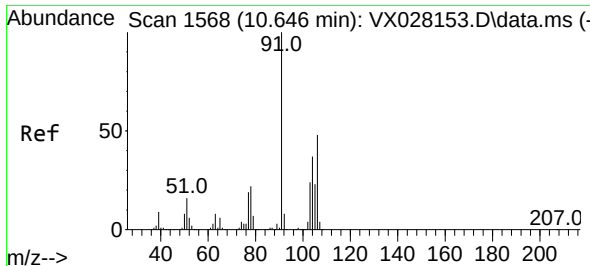
Tgt Ion: 91 Resp: 325232
Ion Ratio Lower Upper
91 100
106 32.1 24.6 36.8



#68
m/p-Xylenes
Concen: 38.278 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

Tgt Ion: 106 Resp: 263202
Ion Ratio Lower Upper
106 100
91 193.9 160.4 240.6

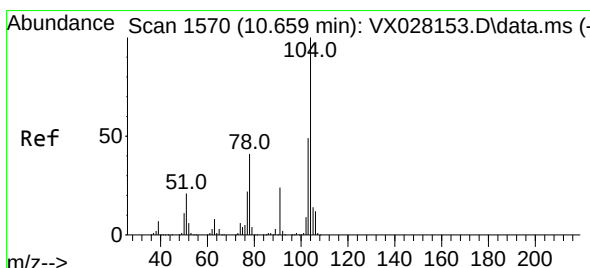
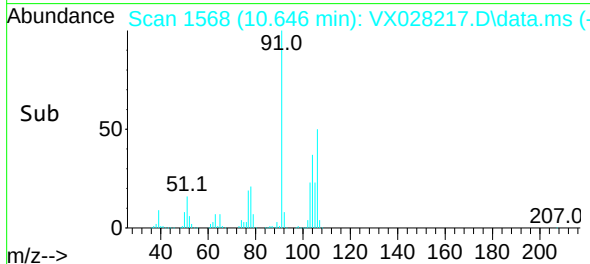
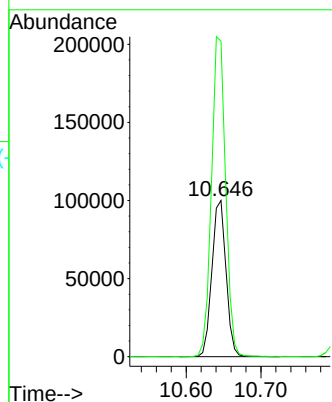
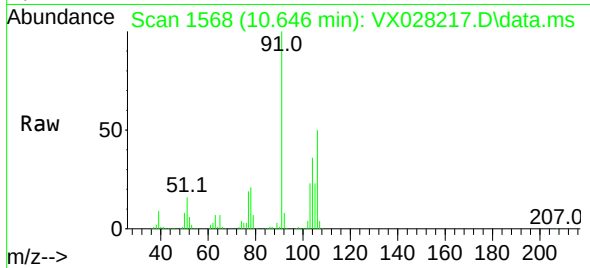




#69
o-Xylene
Concen: 19.122 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

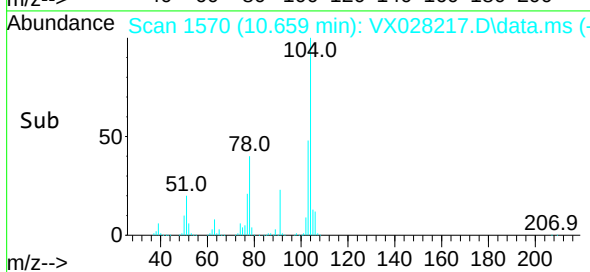
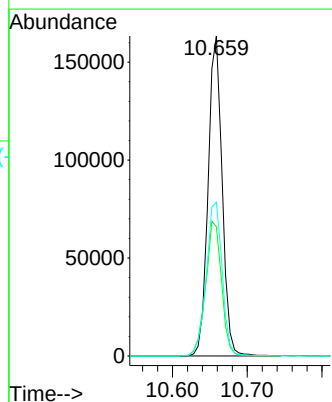
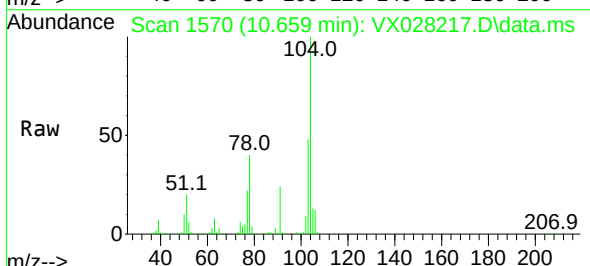
Instrument :
MSVOA_X
ClientSampleId :
VX0420WBSD02

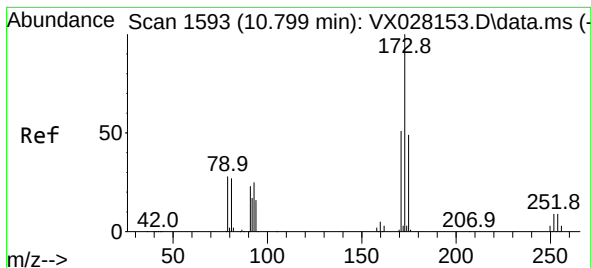
Tgt Ion:106 Resp: 131091
Ion Ratio Lower Upper
106 100
91 205.7 106.1 318.1



#70
Styrene
Concen: 19.191 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

Tgt Ion:104 Resp: 213149
Ion Ratio Lower Upper
104 100
78 47.7 38.6 57.8
103 54.3 43.8 65.8





#71

Bromoform

Concen: 17.234 ug/l

RT: 10.799 min Scan# 1593

Delta R.T. -0.000 min

Lab File: VX028217.D

Acq: 20 Apr 2022 23:56

Instrument :

MSVOA_X

ClientSampleId :

VX0420WBSD02

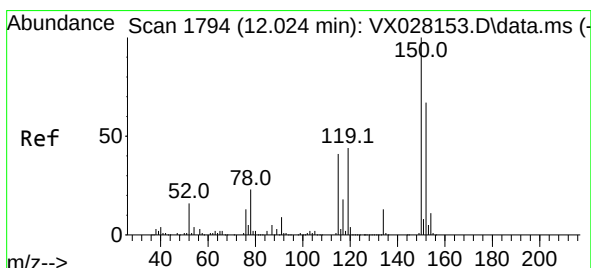
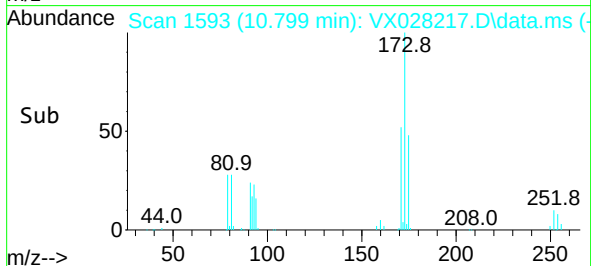
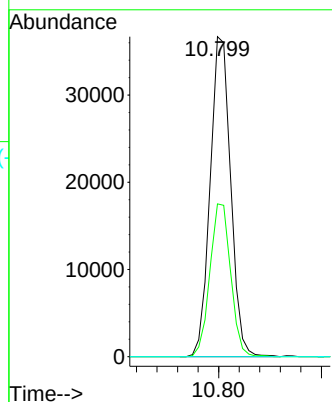
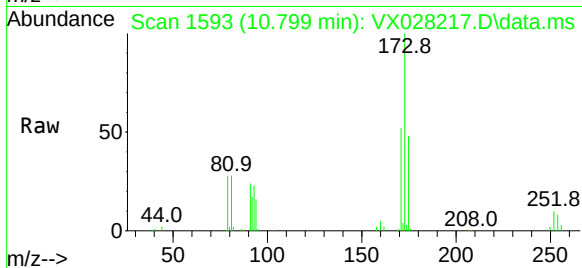
Tgt Ion:173 Resp: 50951

Ion Ratio Lower Upper

173 100

175 48.4 24.1 72.2

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: VX028217.D

Acq: 20 Apr 2022 23:56

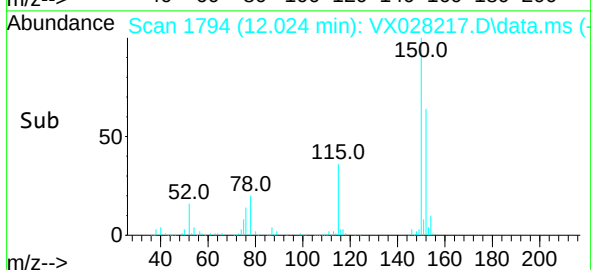
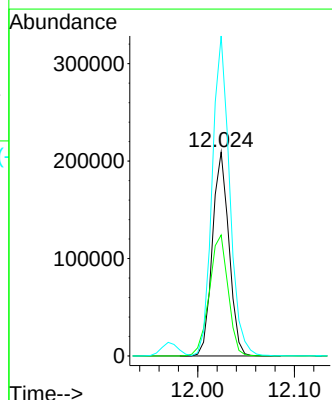
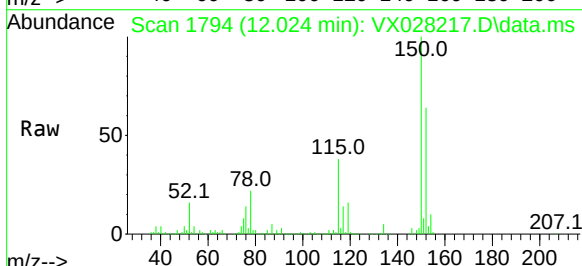
Tgt Ion:152 Resp: 247542

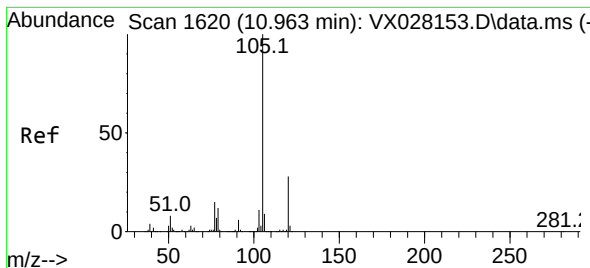
Ion Ratio Lower Upper

152 100

115 67.4 37.5 112.7

150 165.5 0.0 338.2





#73

Isopropylbenzene

Concen: 19.936 ug/l

RT: 10.963 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX028217.D

Acq: 20 Apr 2022 23:56

Instrument :

MSVOA_X

ClientSampleId :

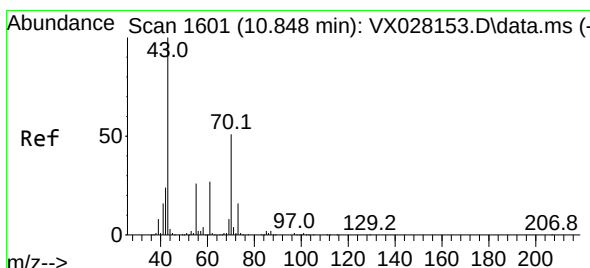
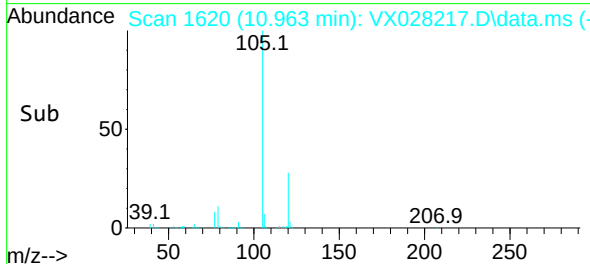
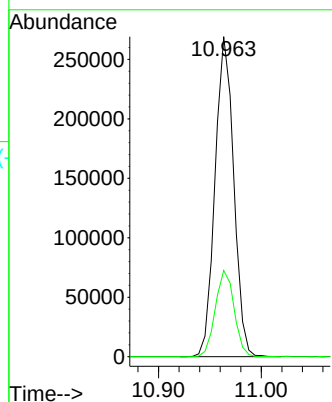
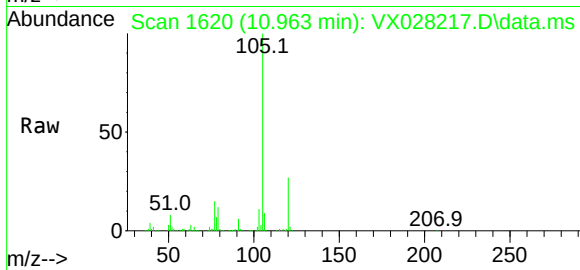
VX0420WBSD02

Tgt Ion:105 Resp: 339192

Ion Ratio Lower Upper

105 100

120 27.1 13.5 40.5



#74

N-ethyl acetate

Concen: 18.687 ug/l

RT: 10.848 min Scan# 1601

Delta R.T. -0.000 min

Lab File: VX028217.D

Acq: 20 Apr 2022 23:56

Tgt Ion: 43 Resp: 109893

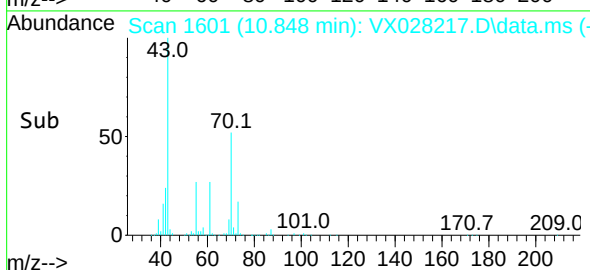
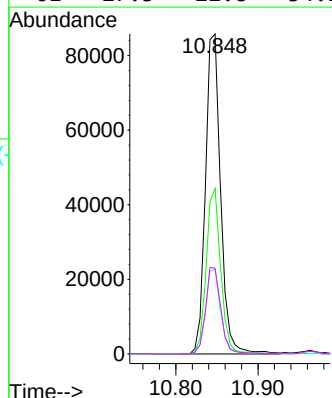
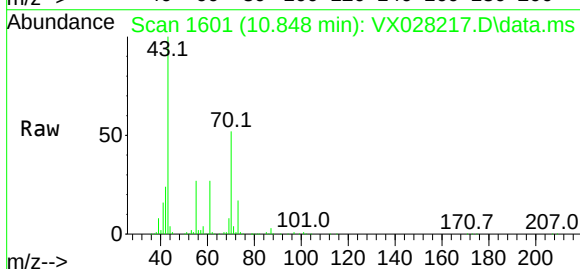
Ion Ratio Lower Upper

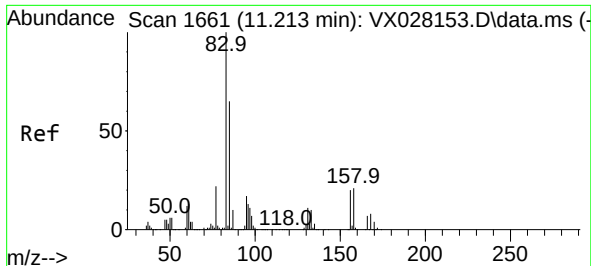
43 100

70 49.6 42.5 63.7

55 26.6 23.1 34.7

61 27.3 22.8 34.2

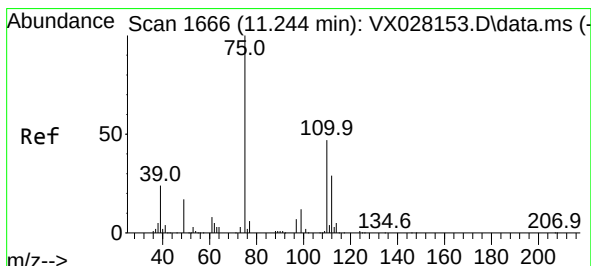
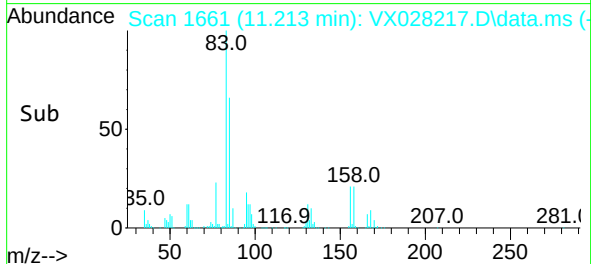
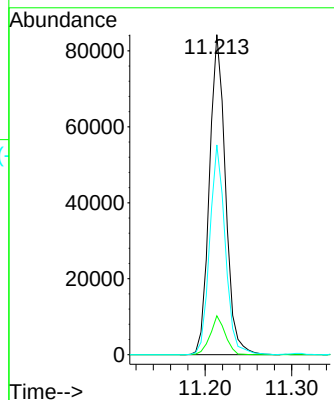
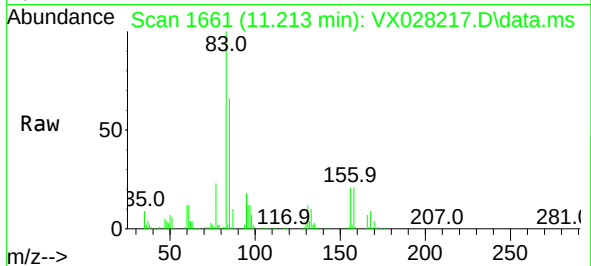




#75
 1,1,2,2-Tetrachloroethane
 Concen: 19.634 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: VX028217.D
 Acq: 20 Apr 2022 23:56

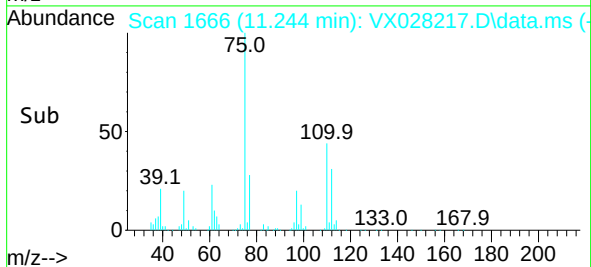
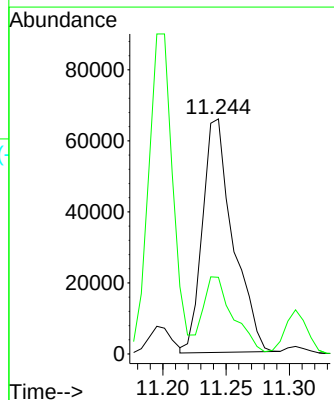
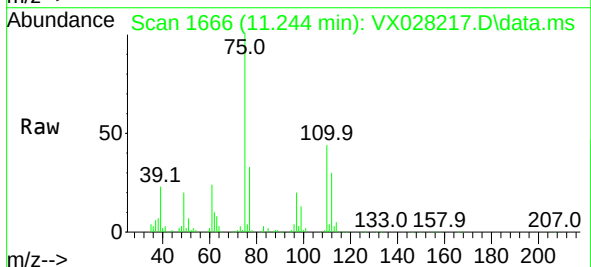
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0420WBSD02

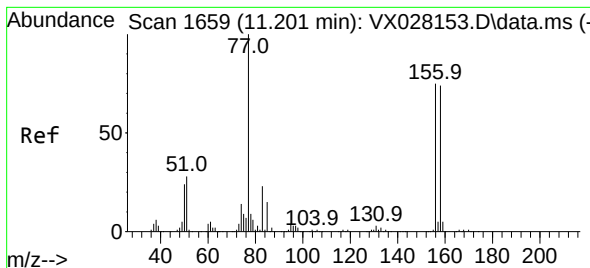
Tgt Ion: 83 Resp: 108402
 Ion Ratio Lower Upper
 83 100
 131 11.4 5.1 15.3
 85 63.7 32.6 97.7



#76
 1,2,3-Trichloropropane
 Concen: 22.690 ug/l
 RT: 11.244 min Scan# 1666
 Delta R.T. -0.000 min
 Lab File: VX028217.D
 Acq: 20 Apr 2022 23:56

Tgt Ion: 75 Resp: 110539
 Ion Ratio Lower Upper
 75 100
 77 33.7 19.4 58.2





#77

Bromobenzene

Concen: 19.486 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. 0.000 min

Lab File: VX028217.D

Acq: 20 Apr 2022 23:56

Instrument :

MSVOA_X

ClientSampleId :

VX0420WBSD02

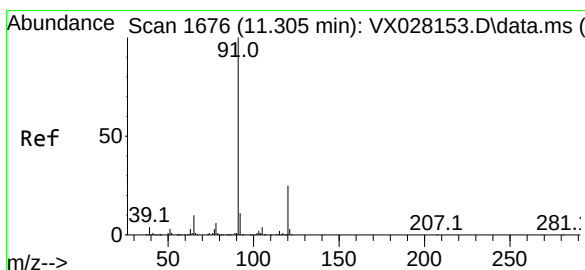
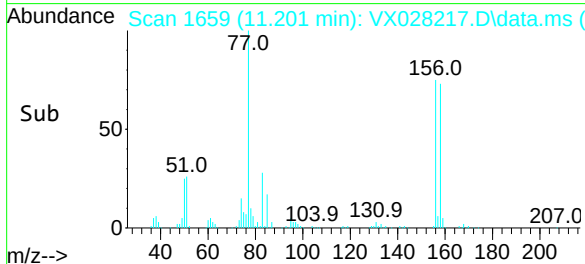
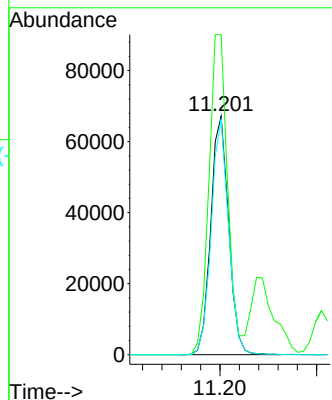
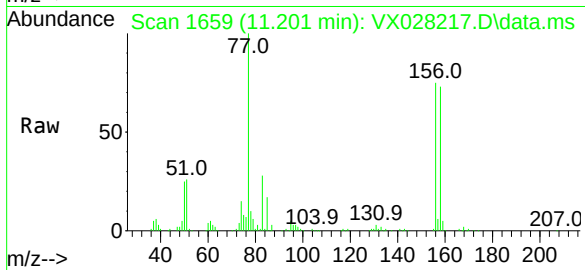
Tgt Ion:156 Resp: 86345

Ion Ratio Lower Upper

156 100

77 139.1 78.5 235.3

158 95.8 50.2 150.7



#78

n-propylbenzene

Concen: 19.755 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX028217.D

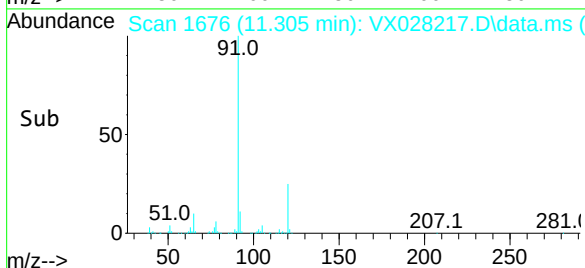
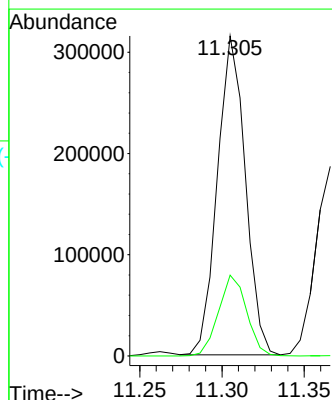
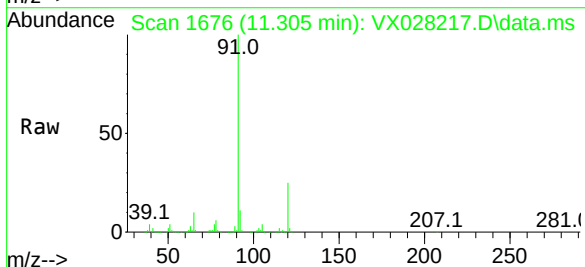
Acq: 20 Apr 2022 23:56

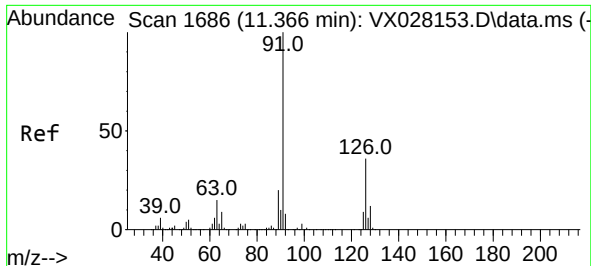
Tgt Ion: 91 Resp: 372703

Ion Ratio Lower Upper

91 100

120 25.5 11.6 34.8

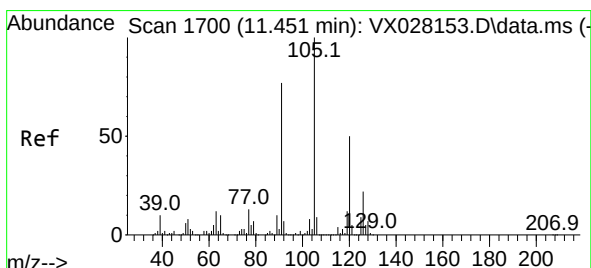
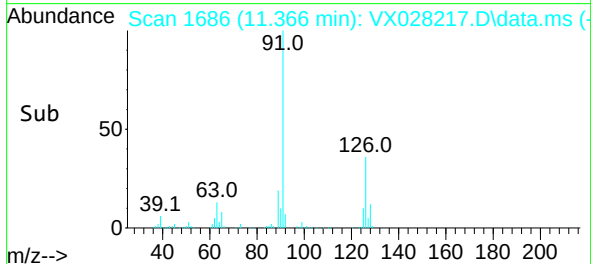
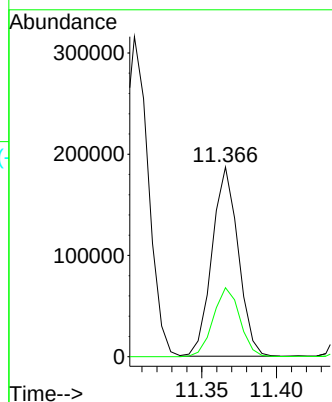
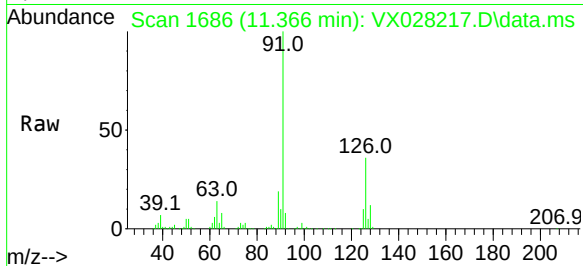




#79
2-Chlorotoluene
Concen: 19.386 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

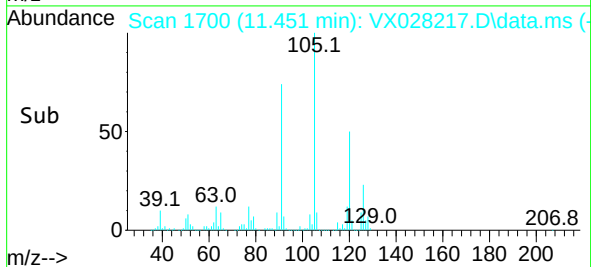
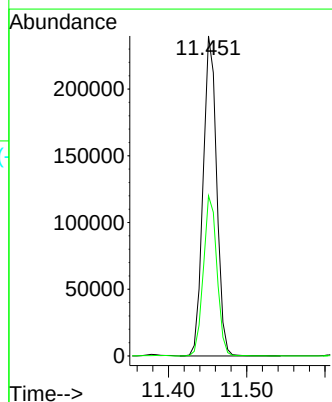
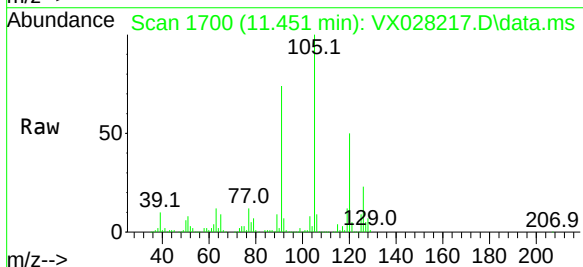
Instrument :
MSVOA_X
ClientSampleId :
VX0420WBSD02

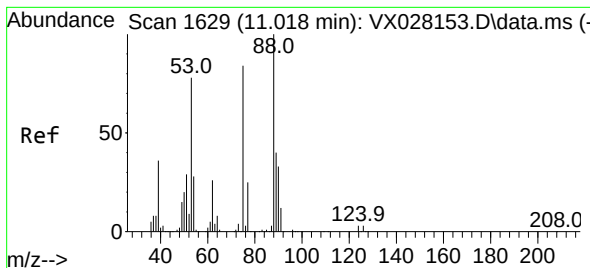
Tgt Ion: 91 Resp: 227389
Ion Ratio Lower Upper
91 100
126 37.1 17.3 51.9



#80
1,3,5-Trimethylbenzene
Concen: 19.980 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

Tgt Ion: 105 Resp: 288568
Ion Ratio Lower Upper
105 100
120 50.0 24.3 72.9

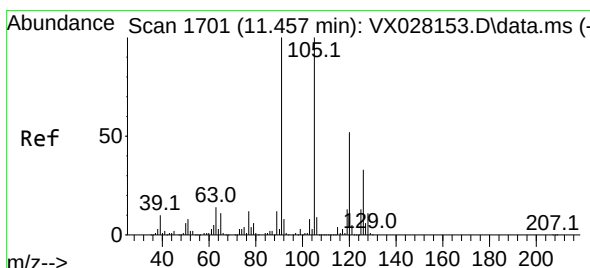
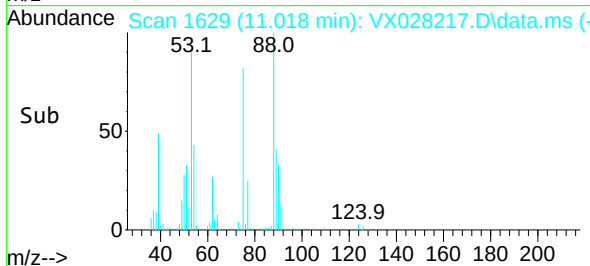
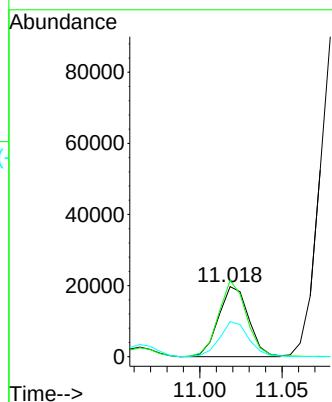
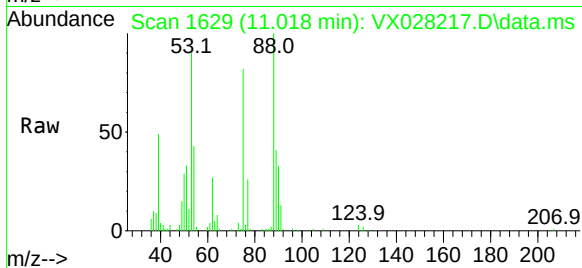




#81
trans-1,4-Dichloro-2-butene
Concen: 15.303 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

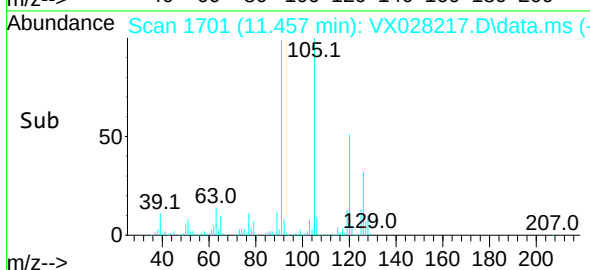
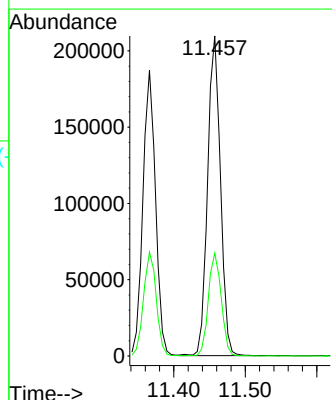
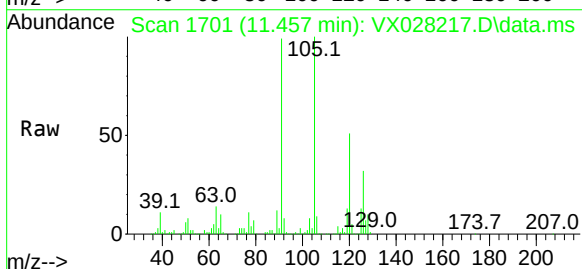
Instrument :
MSVOA_X
ClientSampleId :
VX0420WBSD02

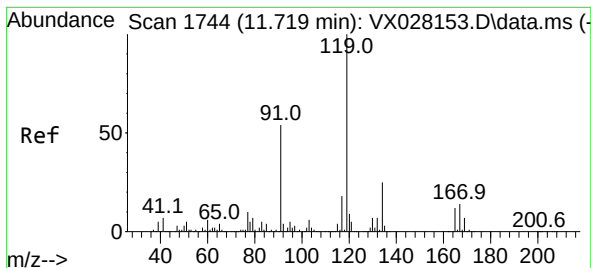
Tgt Ion: 75 Resp: 25087
Ion Ratio Lower Upper
75 100
53 101.7 69.0 103.4
89 48.8 37.0 55.6



#82
4-Chlorotoluene
Concen: 19.394 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

Tgt Ion: 91 Resp: 262043
Ion Ratio Lower Upper
91 100
126 32.3 14.9 44.5





#83

tert-Butylbenzene

Concen: 19.819 ug/l

RT: 11.713 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX028217.D

Acq: 20 Apr 2022 23:56

Instrument :

MSVOA_X

ClientSampleId :

VX0420WBSD02

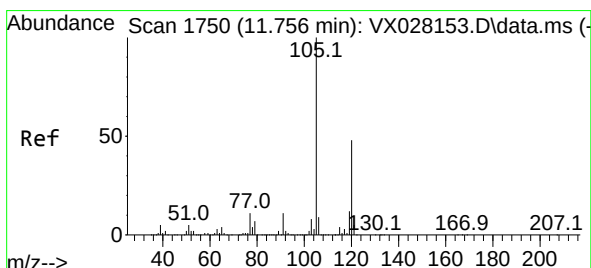
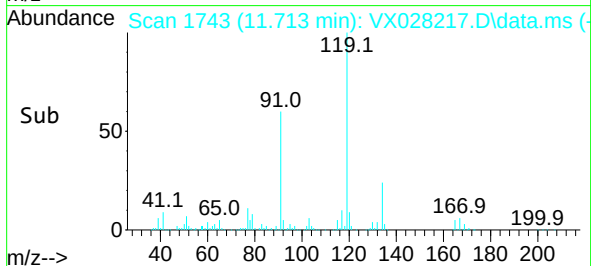
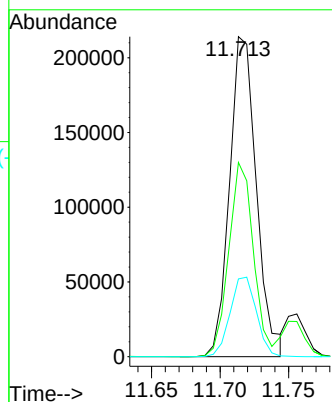
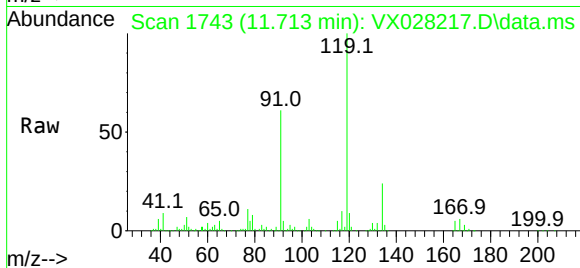
Tgt Ion:119 Resp: 292289

Ion Ratio Lower Upper

119 100

91 55.8 26.9 80.6

134 24.4 11.4 34.2



#84

1,2,4-Trimethylbenzene

Concen: 19.888 ug/l

RT: 11.756 min Scan# 1750

Delta R.T. 0.000 min

Lab File: VX028217.D

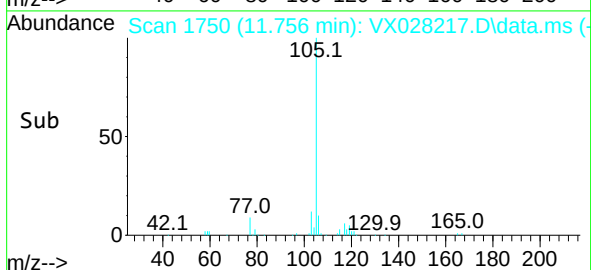
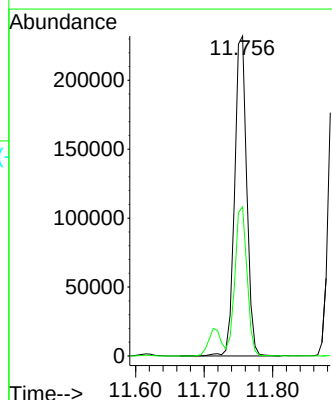
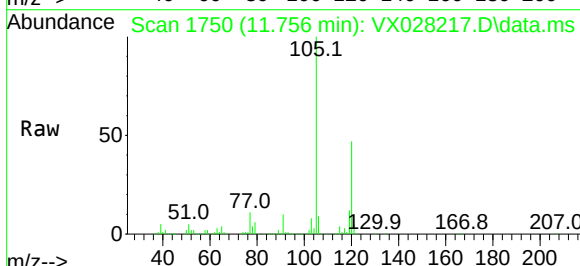
Acq: 20 Apr 2022 23:56

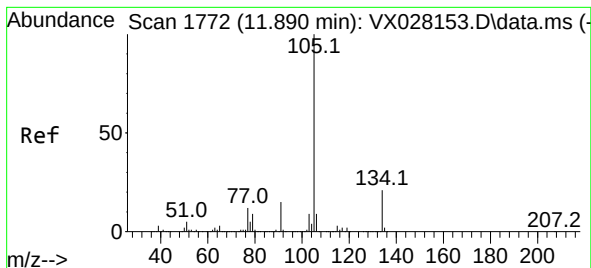
Tgt Ion:105 Resp: 285532

Ion Ratio Lower Upper

105 100

120 46.6 22.6 67.8





#85

sec-Butylbenzene

Concen: 19.691 ug/l

RT: 11.890 min Scan# 1772

Delta R.T. 0.000 min

Lab File: VX028217.D

Acq: 20 Apr 2022 23:56

Instrument :

MSVOA_X

ClientSampleId :

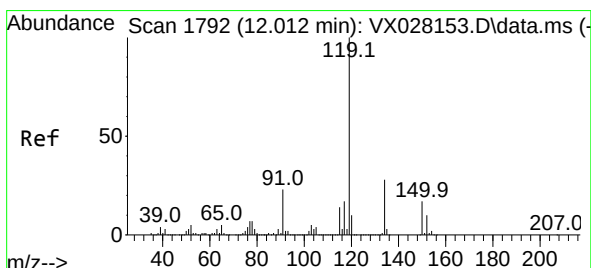
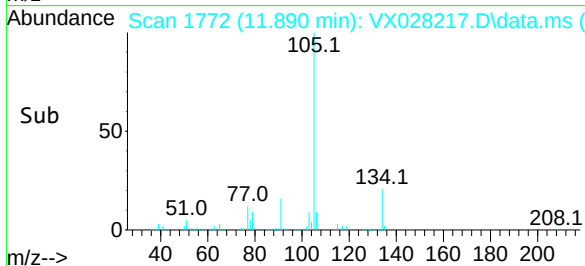
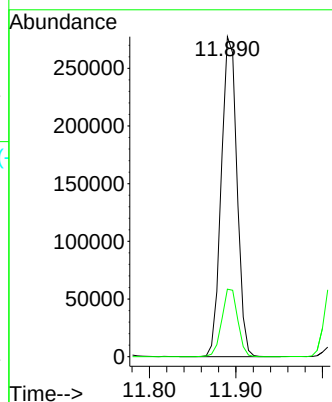
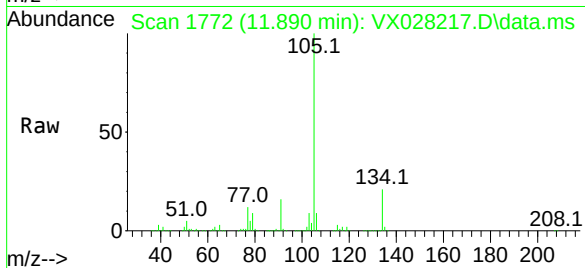
VX0420WBSD02

Tgt Ion:105 Resp: 350360

Ion Ratio Lower Upper

105 100

134 21.4 10.2 30.4



#86

p-Isopropyltoluene

Concen: 19.583 ug/l

RT: 12.012 min Scan# 1792

Delta R.T. 0.000 min

Lab File: VX028217.D

Acq: 20 Apr 2022 23:56

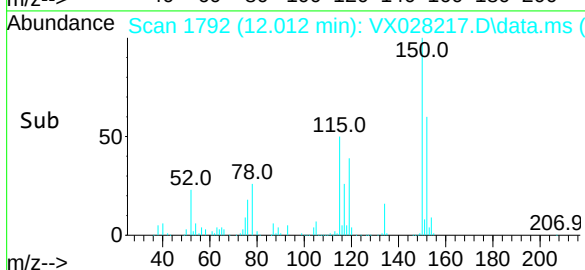
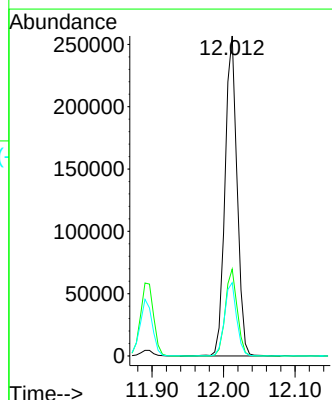
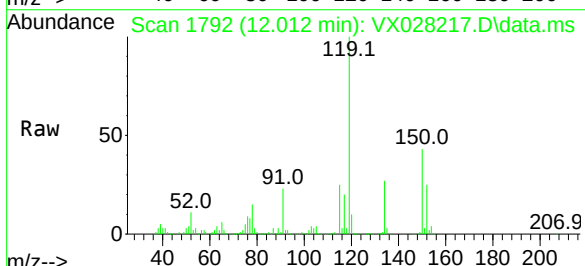
Tgt Ion:119 Resp: 300596

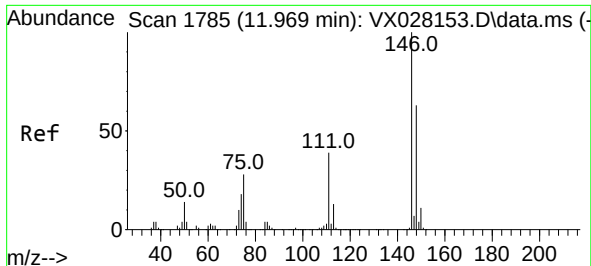
Ion Ratio Lower Upper

119 100

134 26.8 13.0 39.0

91 23.1 11.3 33.9

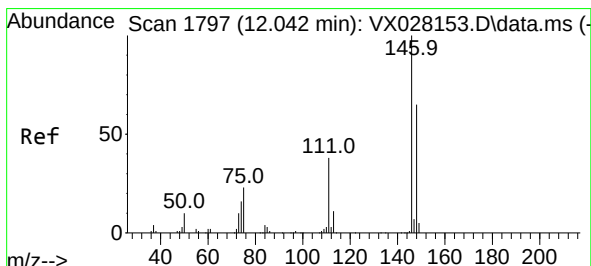
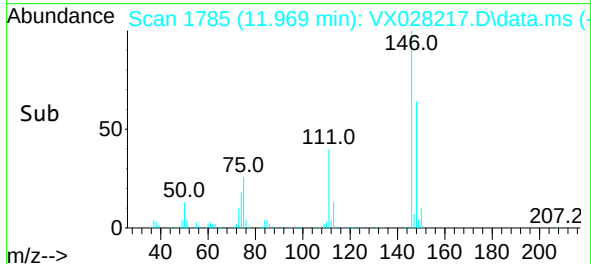
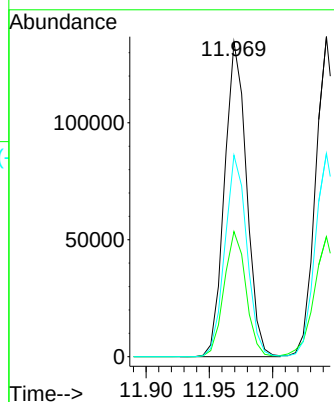
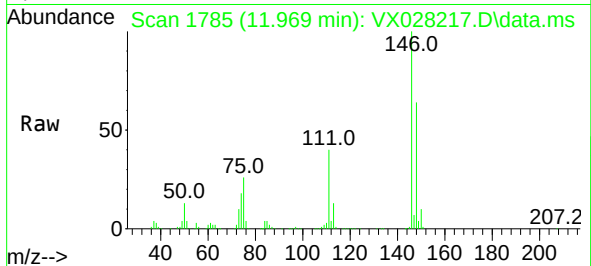




#87
1,3-Dichlorobenzene
Concen: 19.541 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

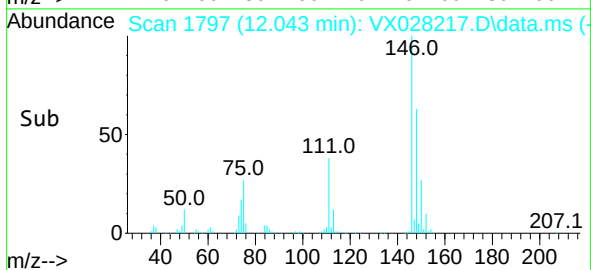
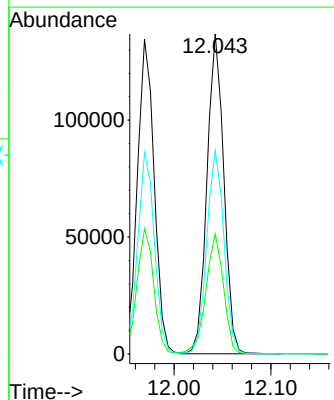
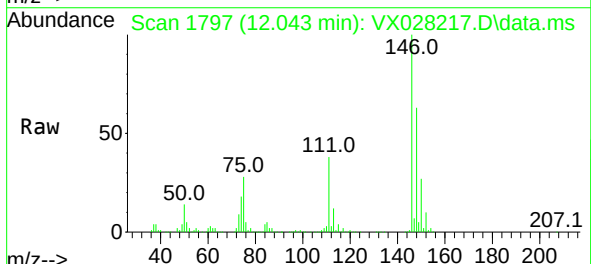
Instrument :
MSVOA_X
ClientSampleId :
VX0420WBSD02

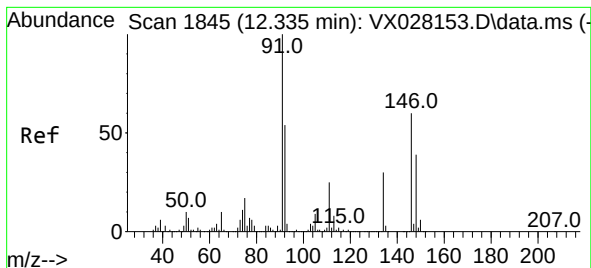
Tgt Ion:146 Resp: 162705
Ion Ratio Lower Upper
146 100
111 39.4 19.7 59.1
148 63.9 31.6 94.7



#88
1,4-Dichlorobenzene
Concen: 18.907 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.001 min
Lab File: VX028217.D
Acq: 20 Apr 2022 23:56

Tgt Ion:146 Resp: 165289
Ion Ratio Lower Upper
146 100
111 39.4 19.2 57.6
148 65.7 32.3 96.9





#89

n-Butylbenzene

Concen: 18.741 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX028217.D

Acq: 20 Apr 2022 23:56

Instrument :

MSVOA_X

ClientSampleId :

VX0420WBSD02

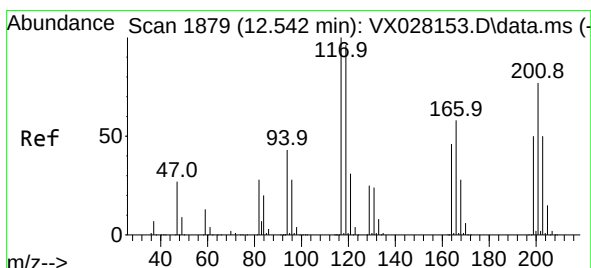
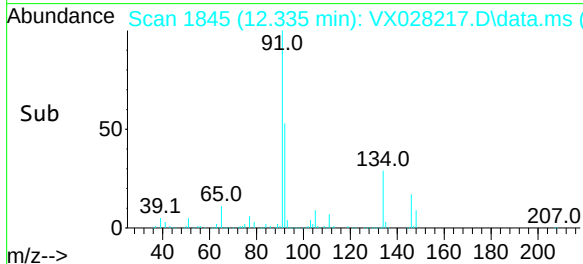
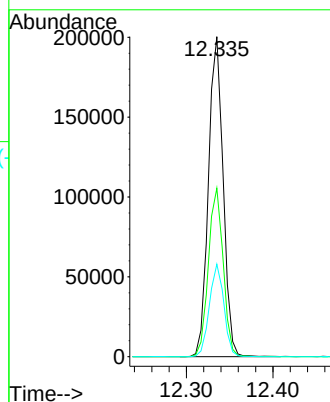
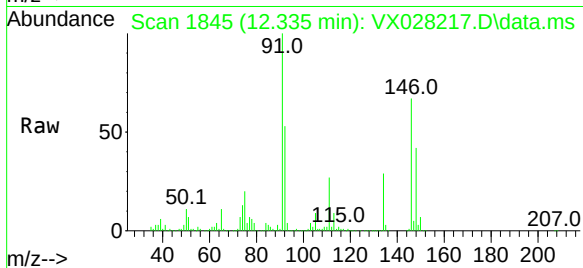
Tgt Ion: 91 Resp: 236210

Ion Ratio Lower Upper

91 100

92 53.0 27.8 83.3

134 28.5 13.3 39.8



#90

Hexachloroethane

Concen: 17.517 ug/l

RT: 12.542 min Scan# 1879

Delta R.T. 0.000 min

Lab File: VX028217.D

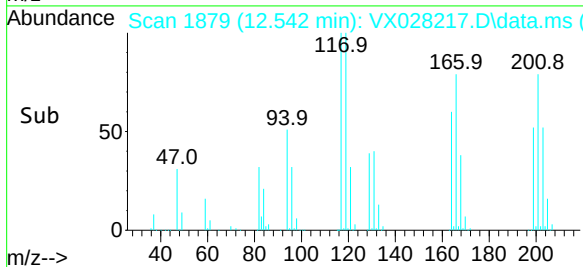
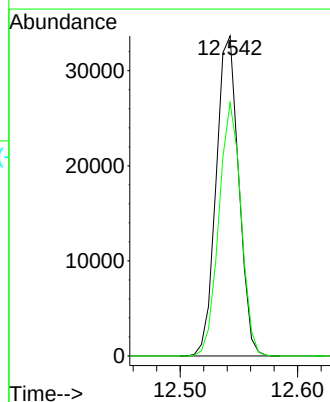
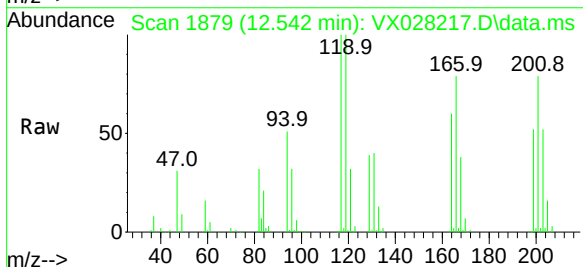
Acq: 20 Apr 2022 23:56

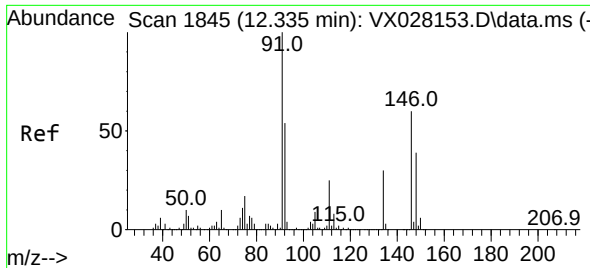
Tgt Ion: 117 Resp: 45005

Ion Ratio Lower Upper

117 100

201 77.6 39.5 118.5

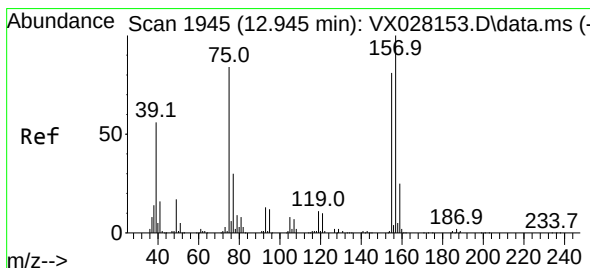
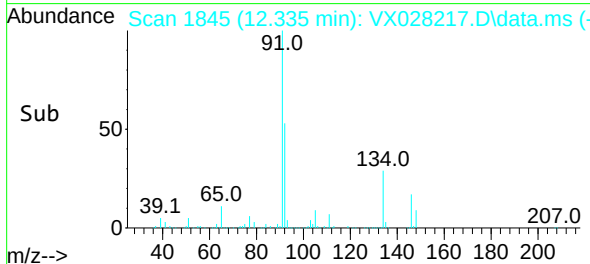
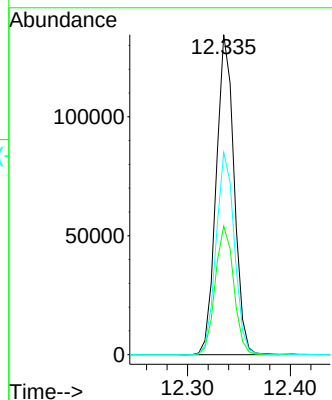
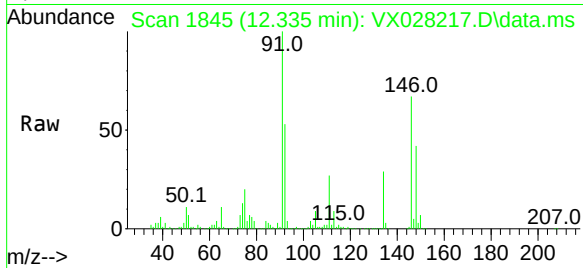




#91
 1,2-Dichlorobenzene
 Concen: 19.653 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. 0.000 min
 Lab File: VX028217.D
 Acq: 20 Apr 2022 23:56

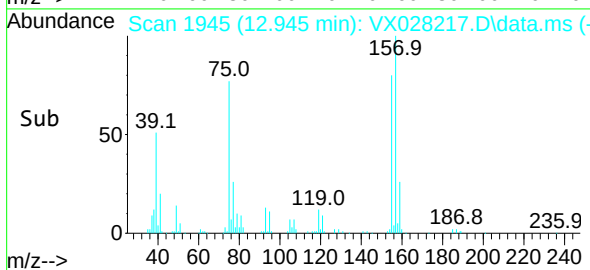
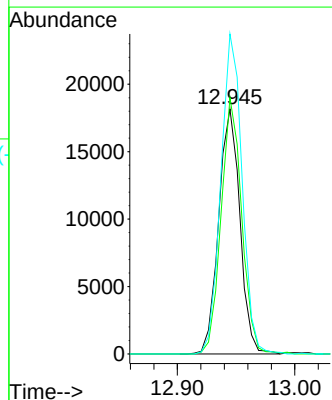
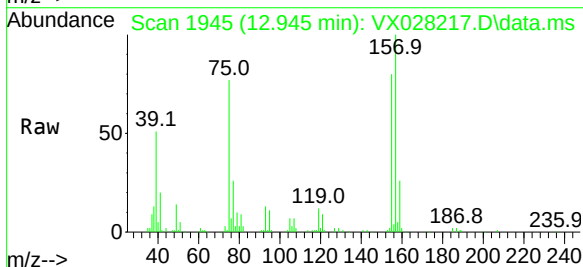
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0420WBSD02

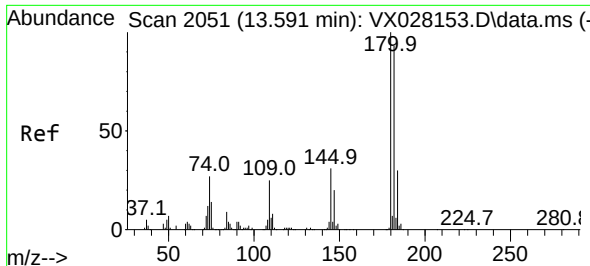
Tgt Ion:146 Resp: 162554
 Ion Ratio Lower Upper
 146 100
 111 41.4 21.0 63.0
 148 64.7 32.6 97.7



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 18.559 ug/l
 RT: 12.945 min Scan# 1945
 Delta R.T. -0.000 min
 Lab File: VX028217.D
 Acq: 20 Apr 2022 23:56

Tgt Ion: 75 Resp: 22788
 Ion Ratio Lower Upper
 75 100
 155 101.8 47.0 141.2
 157 130.5 57.9 173.6

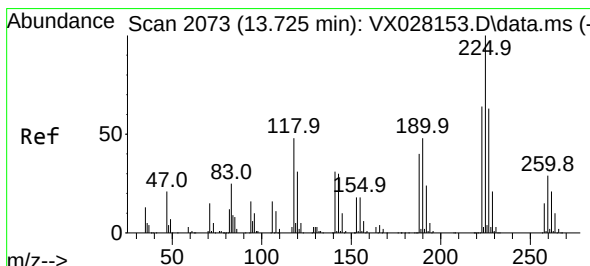
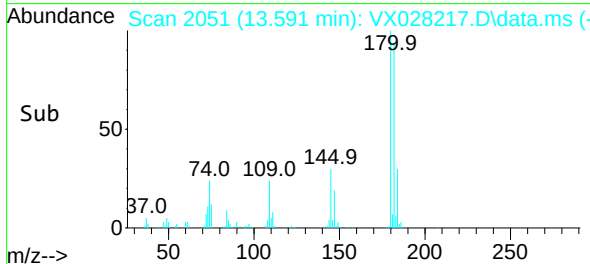
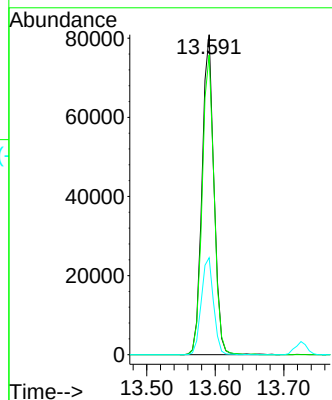
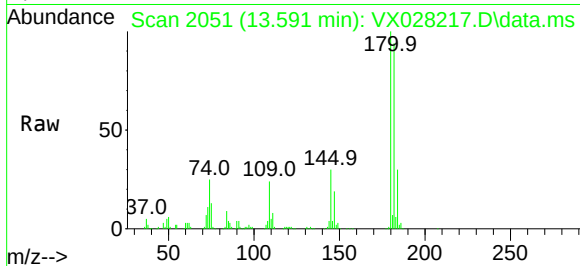




#93
 1,2,4-Trichlorobenzene
 Concen: 19.820 ug/l
 RT: 13.591 min Scan# 2051
 Delta R.T. 0.000 min
 Lab File: VX028217.D
 Acq: 20 Apr 2022 23:56

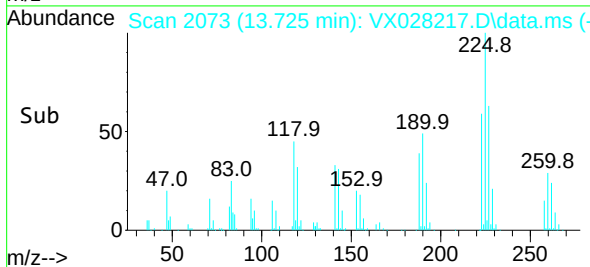
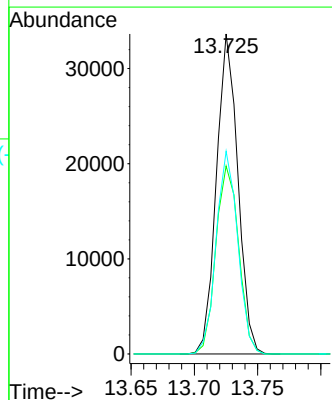
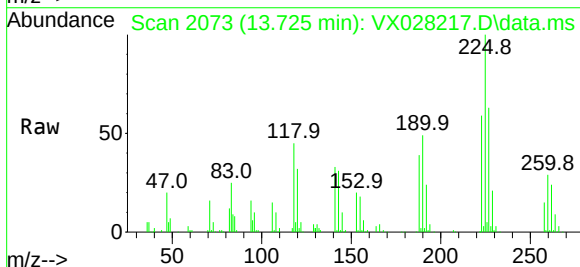
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0420WBSD02

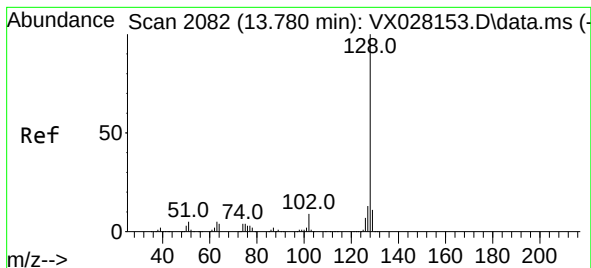
Tgt Ion:180 Resp: 97505
 Ion Ratio Lower Upper
 180 100
 182 94.3 47.7 143.1
 145 31.3 15.2 45.5



#94
 Hexachlorobutadiene
 Concen: 18.026 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. 0.000 min
 Lab File: VX028217.D
 Acq: 20 Apr 2022 23:56

Tgt Ion:225 Resp: 39571
 Ion Ratio Lower Upper
 225 100
 223 62.4 34.2 102.5
 227 63.8 33.9 101.7





#95

Naphthalene

Concen: 20.921 ug/l

RT: 13.780 min Scan# 2082

Delta R.T. 0.000 min

Lab File: VX028217.D

Acq: 20 Apr 2022 23:56

Instrument :

MSVOA_X

ClientSampleId :

VX0420WBSD02

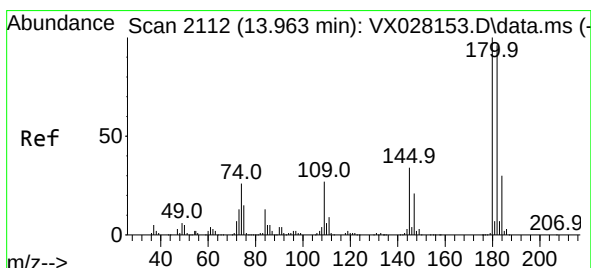
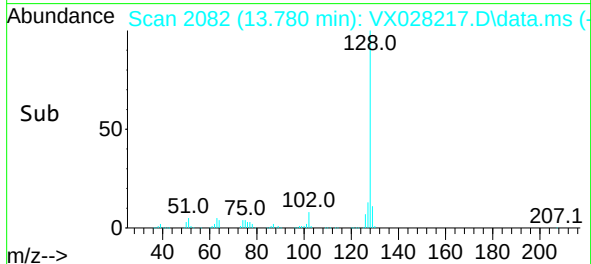
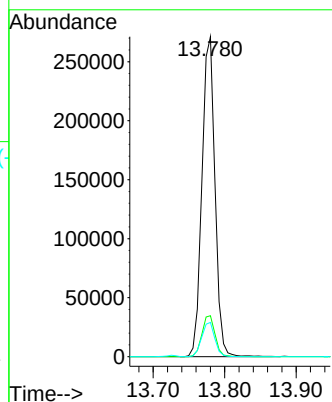
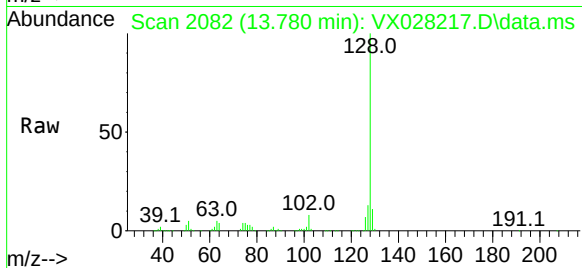
Tgt Ion:128 Resp: 342853

Ion Ratio Lower Upper

128 100

127 13.0 10.2 15.4

129 10.8 8.7 13.1



#96

1,2,3-Trichlorobenzene

Concen: 20.122 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. -0.000 min

Lab File: VX028217.D

Acq: 20 Apr 2022 23:56

Tgt Ion:180 Resp: 97164

Ion Ratio Lower Upper

180 100

182 96.9 50.0 149.8

145 32.9 16.2 48.5

