

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031521\
 Data File : VX021217.D
 Acq On : 15 Mar 2021 22:47
 Operator : JC/MD
 Sample : VX0315WBS02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Mar 16 03:08:10 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 15 11:55:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	79574	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	138149	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	125723	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	59374	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	69827	51.46	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 102.92%	
35) Dibromofluoromethane	5.470	113	47352	49.82	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 99.64%	
50) Toluene-d8	8.694	98	167801	49.14	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 98.28%	
62) 4-Bromofluorobenzene	11.118	95	65147	50.07	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 100.14%	

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.187	85	18647	18.26	ug/l 98
3) Chloromethane	1.317	50	18916	18.29	ug/l 99
4) Vinyl Chloride	1.393	62	19239	18.93	ug/l 95
5) Bromomethane	1.623	94	11687	19.96	ug/l 95
6) Chloroethane	1.711	64	11729	19.46	ug/l 97
7) Trichlorofluoromethane	1.917	101	30067	19.03	ug/l 93
8) Diethyl Ether	2.170	74	10289	19.18	ug/l 82
9) 1,1,2-Trichlorotrifluo...	2.364	101	16130	18.70	ug/l 93
10) Methyl Iodide	2.493	142	19889	17.20	ug/l # 87
11) Tert butyl alcohol	3.017	59	22103	93.52	ug/l 98
12) 1,1-Dichloroethene	2.358	96	16049	18.74	ug/l 85
13) Acrolein	2.276	56	12656	87.14	ug/l 98
14) Allyl chloride	2.705	41	33308	17.82	ug/l # 88
15) Acrylonitrile	3.117	53	51570	98.94	ug/l 97
16) Acetone	2.423	43	49635	91.00	ug/l 89
17) Carbon Disulfide	2.552	76	46736	18.45	ug/l 100
18) Methyl Acetate	2.752	43	25349	19.19	ug/l # 89
19) Methyl tert-butyl Ether	3.170	73	60680	18.63	ug/l 95
20) Methylene Chloride	2.835	84	19002	18.45	ug/l # 84
21) trans-1,2-Dichloroethene	3.146	96	17803	18.92	ug/l 93
22) Diisopropyl ether	3.829	45	65591	19.19	ug/l # 93
23) Vinyl Acetate	3.788	43	283695	94.94	ug/l # 92
24) 1,1-Dichloroethane	3.670	63	35243	19.13	ug/l 95
25) 2-Butanone	4.635	43	74515	94.96	ug/l 90
26) 2,2-Dichloropropane	4.552	77	26171	15.62	ug/l 97
27) cis-1,2-Dichloroethene	4.564	96	20586	19.13	ug/l 89
28) Bromochloromethane	4.982	49	17526	19.06	ug/l # 79
29) Tetrahydrofuran	5.088	42	48780	96.38	ug/l 87
30) Chloroform	5.176	83	36469	19.01	ug/l 100
31) Cyclohexane	5.553	56	30746	17.91	ug/l 89
32) 1,1,1-Trichloroethane	5.464	97	32241	18.98	ug/l 95
36) 1,1-Dichloropropene	5.770	75	26460	18.28	ug/l 97
37) Ethyl Acetate	4.794	43	29182	18.30	ug/l # 93
38) Carbon Tetrachloride	5.753	117	27658	17.40	ug/l 97
39) Methylcyclohexane	7.441	83	28589	17.58	ug/l 90
40) Benzene	6.111	78	74848	18.49	ug/l 99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	5.005	41	17045	18.54	ug/l	89
42) 1,2-Dichloroethane	6.164	62	32277	18.75	ug/l	94
43) Isopropyl Acetate	6.411	43	50239	18.78	ug/l #	90
44) Trichloroethene	7.188	130	19346	17.99	ug/l	97
45) 1,2-Dichloropropane	7.488	63	20271	18.53	ug/l	95
46) Dibromomethane	7.641	93	14362	18.85	ug/l	90
47) Bromodichloromethane	7.876	83	29685	18.58	ug/l	93
48) Methyl methacrylate	7.747	41	26155	19.00	ug/l #	81
49) 1,4-Dioxane	7.712	88	9367	403.33	ug/l #	86
51) 4-Methyl-2-Pentanone	8.618	43	149914	98.29	ug/l	87
52) Toluene	8.765	92	45627	18.70	ug/l	98
53) t-1,3-Dichloropropene	9.024	75	29377	17.75	ug/l	97
54) cis-1,3-Dichloropropene	8.418	75	31937	18.11	ug/l #	85
55) 1,1,2-Trichloroethane	9.194	97	18995	18.87	ug/l	99
56) Ethyl methacrylate	9.159	69	29496	18.87	ug/l #	74
57) 1,3-Dichloropropane	9.353	76	33432	19.20	ug/l	97
58) 2-Chloroethyl Vinyl ether	8.288	63	76179	97.14	ug/l	94
59) 2-Hexanone	9.471	43	113117	98.53	ug/l	84
60) Dibromochloromethane	9.565	129	20630	17.94	ug/l	99
61) 1,2-Dibromoethane	9.653	107	20097	19.03	ug/l	97
64) Tetrachloroethene	9.318	164	18399	16.90	ug/l #	90
65) Chlorobenzene	10.118	112	47697	18.29	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.206	131	18113	17.62	ug/l	99
67) Ethyl Benzene	10.236	91	88823	18.38	ug/l	97
68) m/p-Xylenes	10.341	106	63200	36.49	ug/l	92
69) o-Xylene	10.683	106	30490	18.13	ug/l	93
70) Styrene	10.694	104	51805	18.17	ug/l	94
71) Bromoform	10.841	173	14181	17.07	ug/l #	99
73) Isopropylbenzene	11.000	105	81899	17.77	ug/l	99
74) N-amyl acetate	10.883	43	41259	18.74	ug/l #	87
75) 1,1,2,2-Tetrachloroethane	11.253	83	27353	19.24	ug/l	99
76) 1,2,3-Trichloropropane	11.277	75	31641	21.49	ug/l	91
77) Bromobenzene	11.242	156	19679	17.95	ug/l	90
78) n-propylbenzene	11.342	91	97580	18.39	ug/l	98
79) 2-Chlorotoluene	11.406	91	58508	18.21	ug/l	98
80) 1,3,5-Trimethylbenzene	11.489	105	71428	18.46	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.059	75	7775	14.99	ug/l #	78
82) 4-Chlorotoluene	11.494	91	69526	18.49	ug/l	95
83) tert-Butylbenzene	11.753	119	65150	18.47	ug/l	90
84) 1,2,4-Trimethylbenzene	11.789	105	70864	18.19	ug/l	96
85) sec-Butylbenzene	11.930	105	78857	18.37	ug/l	99
86) p-Isopropyltoluene	12.047	119	69315	17.60	ug/l	95
87) 1,3-Dichlorobenzene	12.006	146	34572	18.06	ug/l	95
88) 1,4-Dichlorobenzene	12.077	146	34834	17.70	ug/l	95
89) n-Butylbenzene	12.371	91	63224	17.50	ug/l	96
90) Hexachloroethane	12.577	117	12404	17.07	ug/l	92
91) 1,2-Dichlorobenzene	12.371	146	34496	18.26	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.983	75	6862	18.65	ug/l	79
93) 1,2,4-Trichlorobenzene	13.624	180	20460	16.92	ug/l	95
94) Hexachlorobutadiene	13.765	225	9243	17.80	ug/l	99
95) Naphthalene	13.818	128	71462	17.32	ug/l	99
96) 1,2,3-Trichlorobenzene	14.001	180	21759	17.27	ug/l	98

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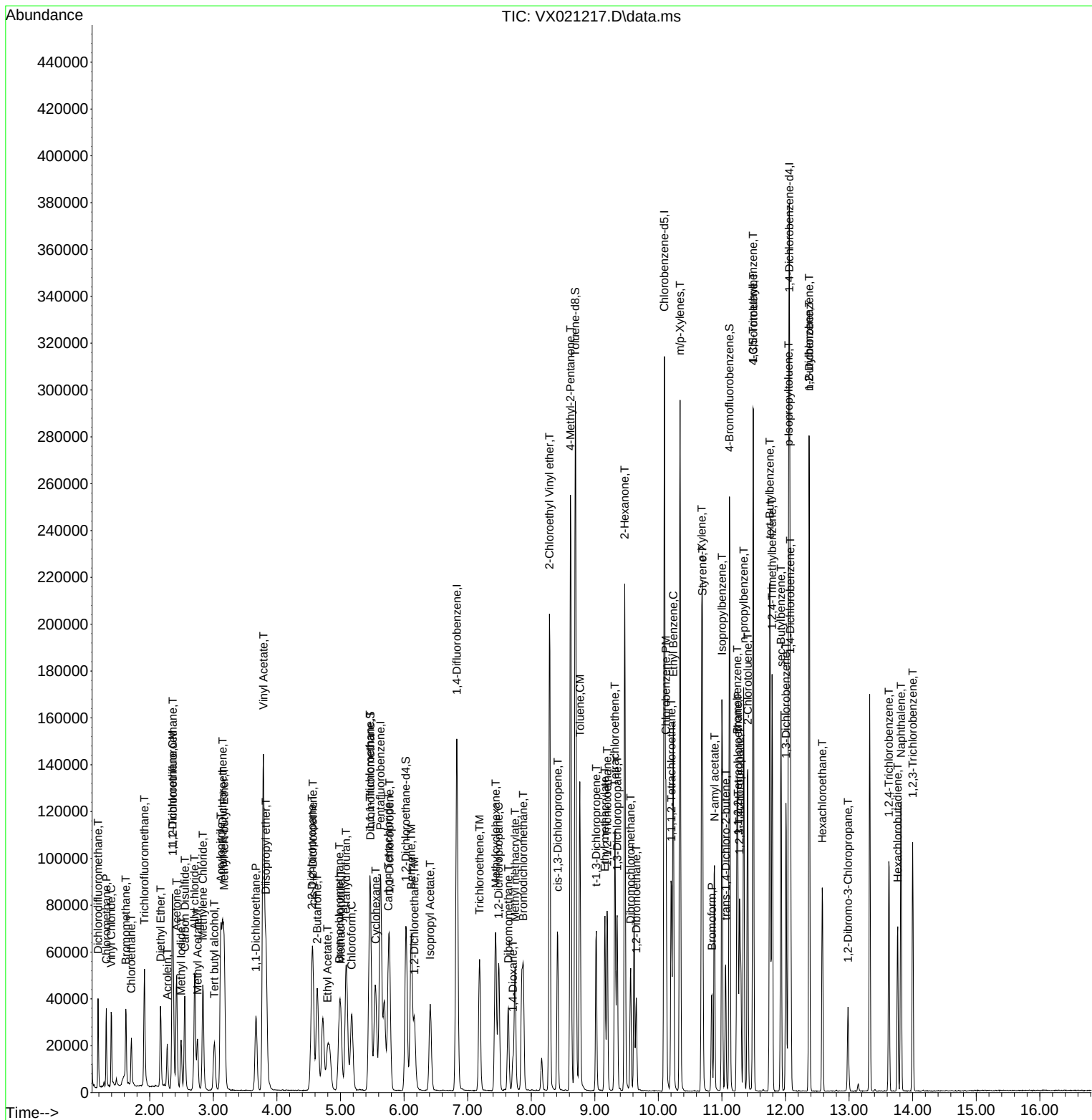
Instrument :
MSVOA_X
ClientSampleId :

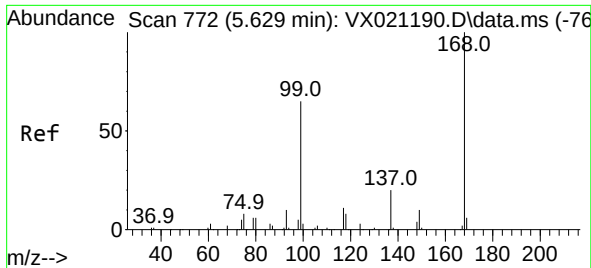
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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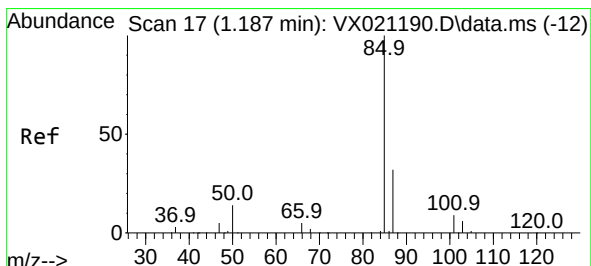
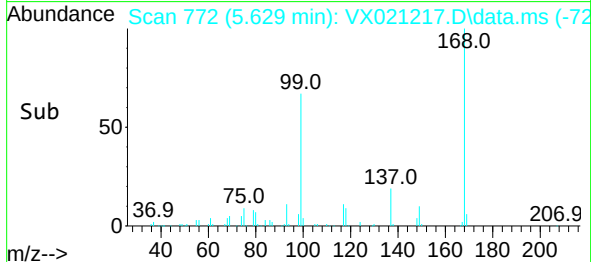
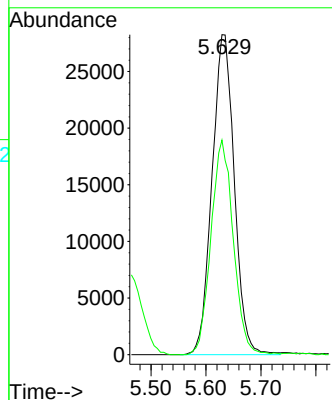
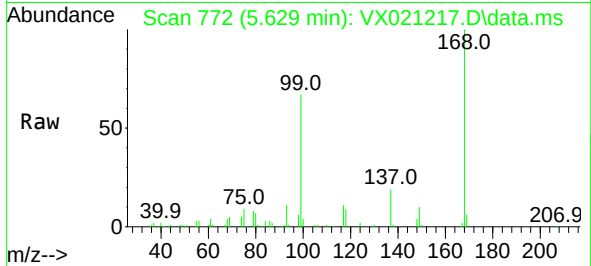




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. 0.006 min
Lab File: VX021217.D
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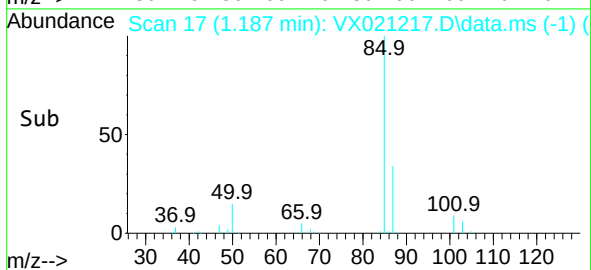
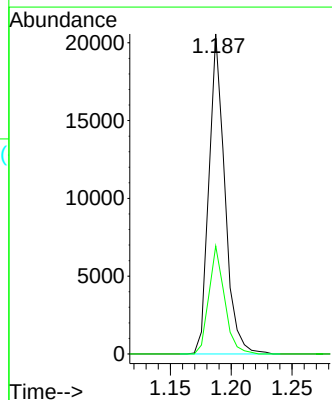
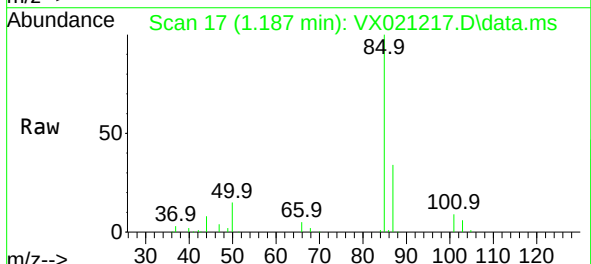
Instrument :
MSVOA_X
ClientSampleId :

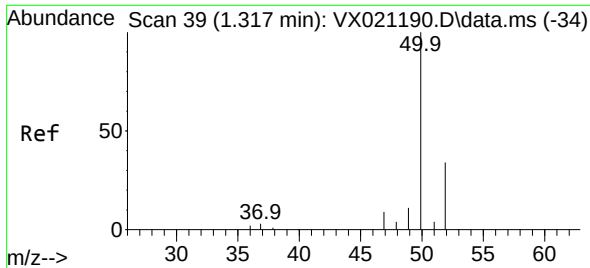
Tgt Ion:168 Resp: 79574
Ion Ratio Lower Upper
168 100
99 67.1 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 18.26 ug/l
RT: 1.187 min Scan# 17
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Tgt Ion: 85 Resp: 18647
Ion Ratio Lower Upper
85 100
87 33.7 16.4 49.2

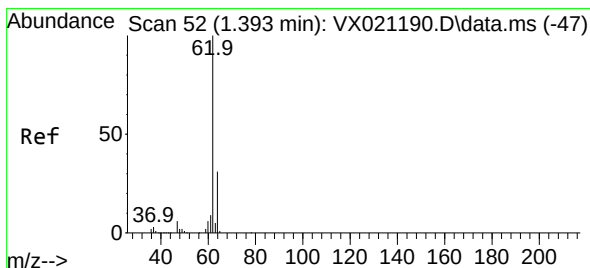
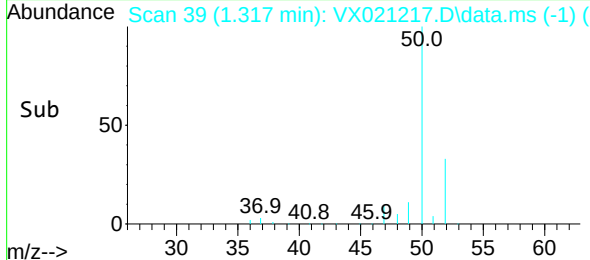
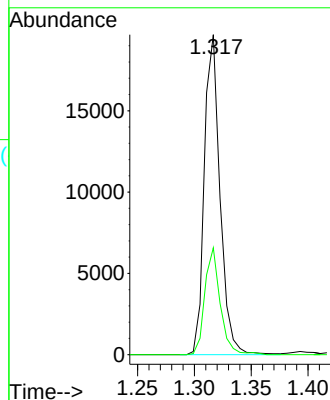
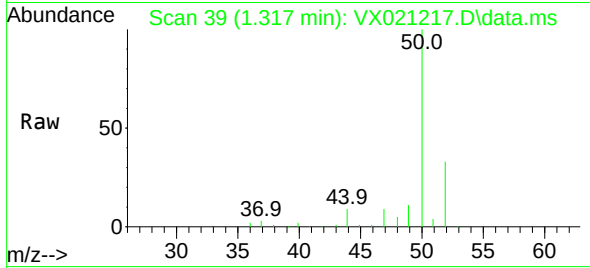




#3
Chloromethane
Concen: 18.29 ug/l
RT: 1.317 min Scan# 39
Delta R.T. 0.006 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

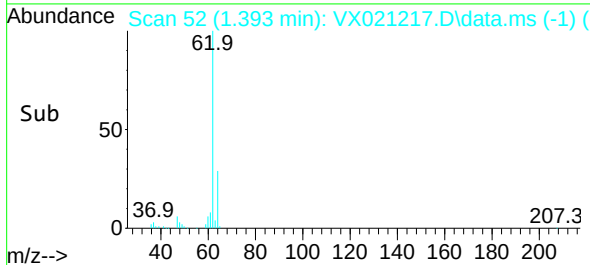
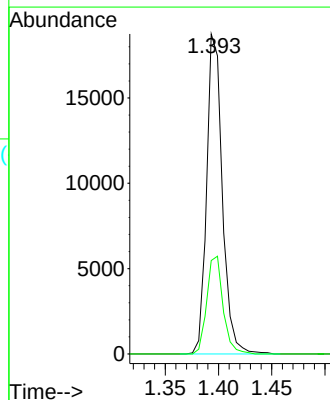
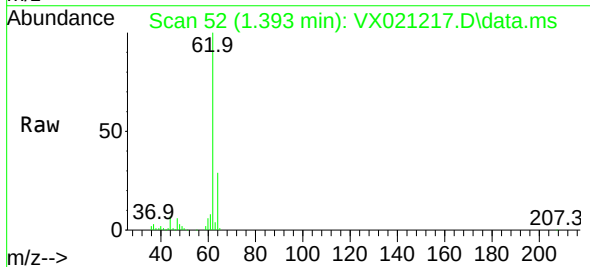
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MSVOA_X
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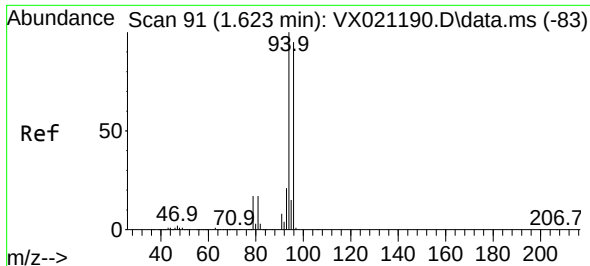
Tgt Ion: 50 Resp: 18916
Ion Ratio Lower Upper
50 100
52 33.4 26.4 39.6



#4
Vinyl Chloride
Concen: 18.93 ug/l
RT: 1.393 min Scan# 52
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Tgt Ion: 62 Resp: 19239
Ion Ratio Lower Upper
62 100
64 29.2 25.7 38.5

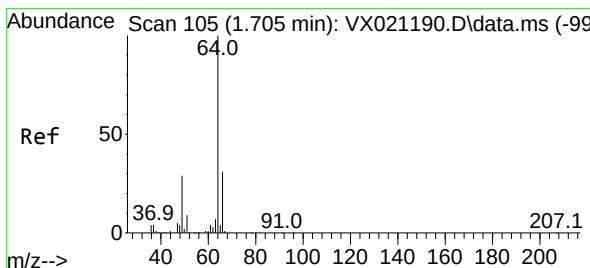
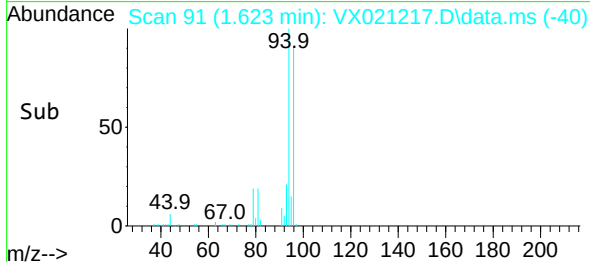
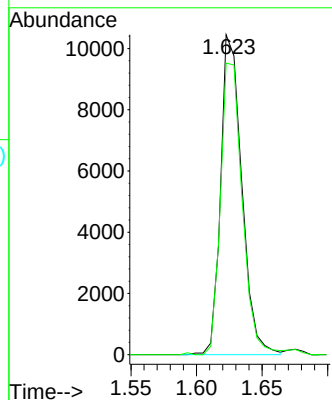
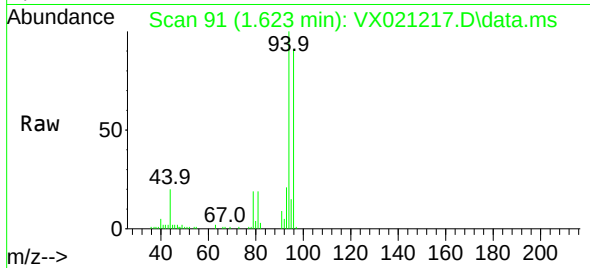




#5
Bromomethane
Concen: 19.96 ug/l
RT: 1.623 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

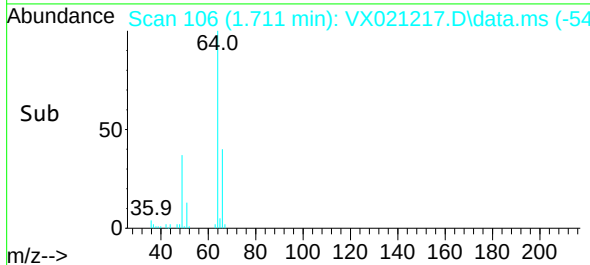
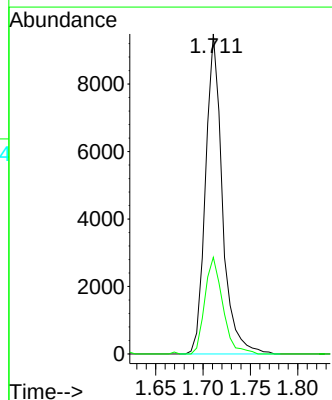
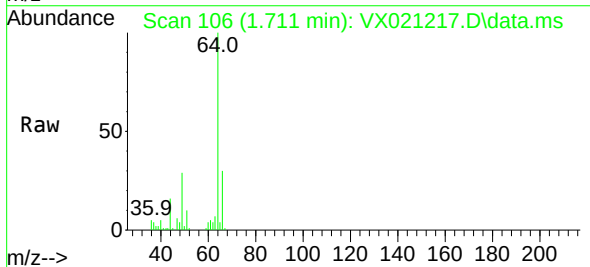
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ClientSampleId :

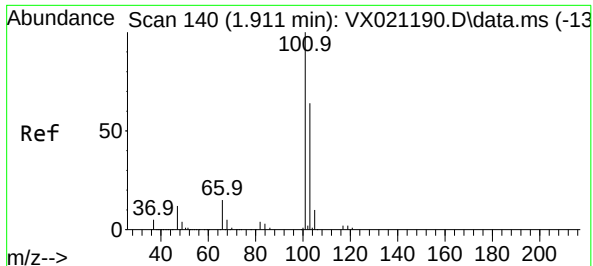
Tgt Ion: 94 Resp: 11687
Ion Ratio Lower Upper
94 100
96 91.1 76.4 114.6



#6
Chloroethane
Concen: 19.46 ug/l
RT: 1.711 min Scan# 106
Delta R.T. 0.006 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Tgt Ion: 64 Resp: 11729
Ion Ratio Lower Upper
64 100
66 30.2 25.4 38.0

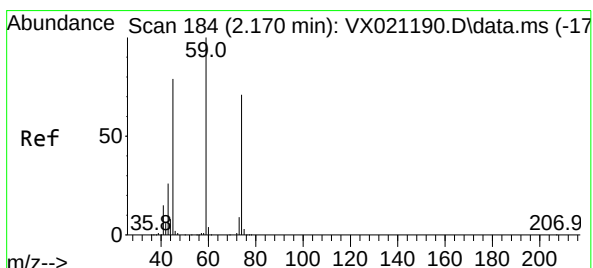
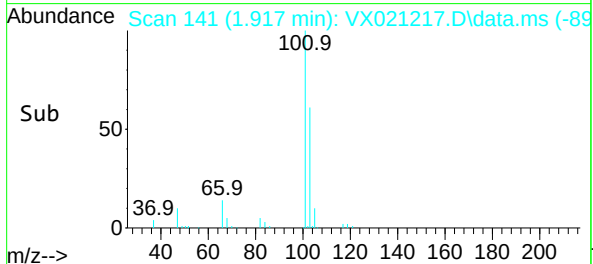
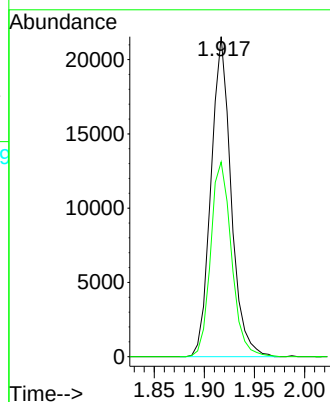
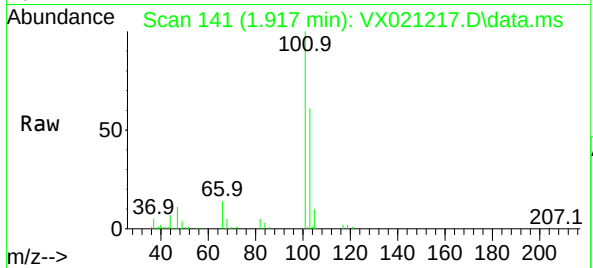




#7
Trichlorofluoromethane
Concen: 19.03 ug/l
RT: 1.917 min Scan# 141
Delta R.T. 0.006 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

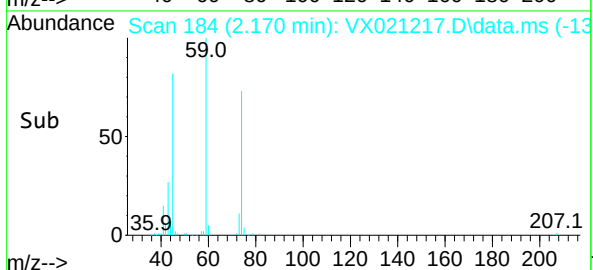
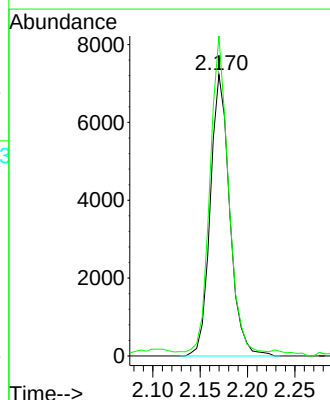
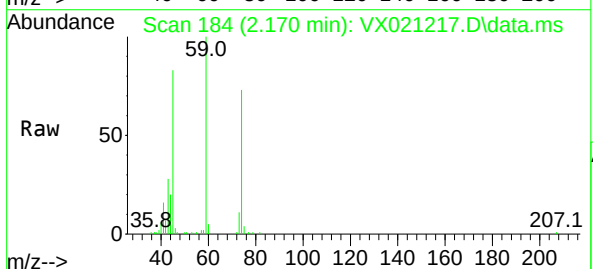
Instrument :
MSVOA_X
ClientSampled :

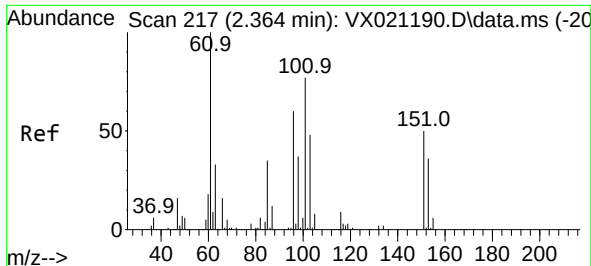
Tgt Ion:101 Resp: 30067
Ion Ratio Lower Upper
101 100
103 60.9 53.2 79.8



#8
Diethyl Ether
Concen: 19.18 ug/l
RT: 2.170 min Scan# 184
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Tgt Ion: 74 Resp: 10289
Ion Ratio Lower Upper
74 100
45 106.0 44.5 133.5

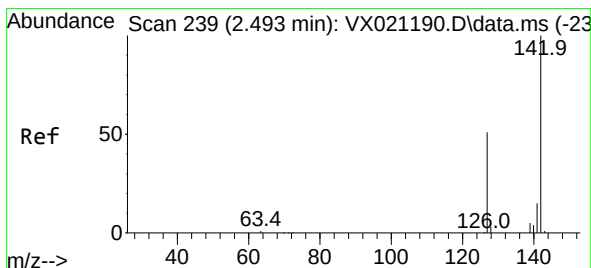
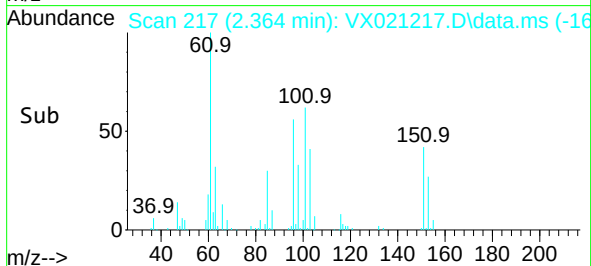
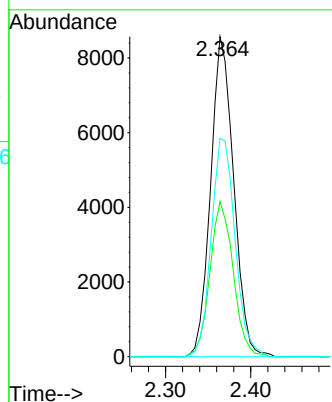
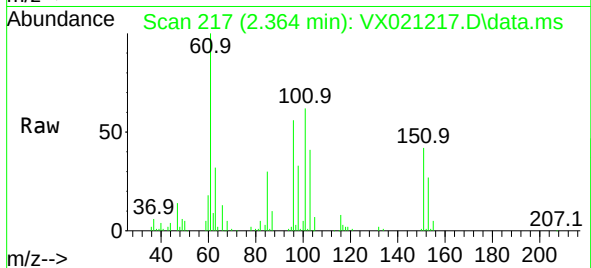




#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.70 ug/l
RT: 2.364 min Scan# 217
Delta R.T. 0.000 min
Lab File: VX021217.D
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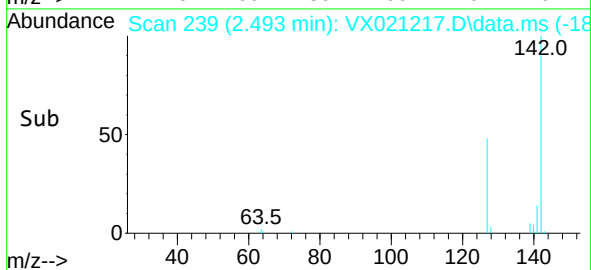
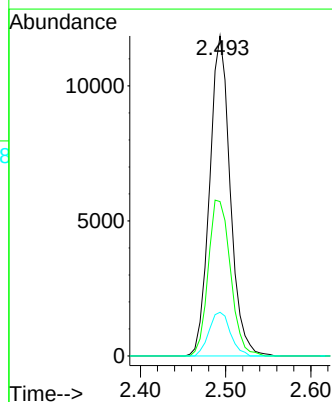
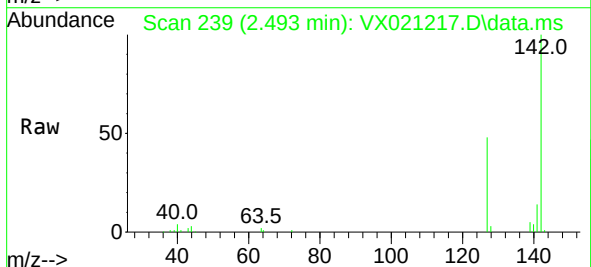
Instrument :
MSVOA_X
ClientSampleId :

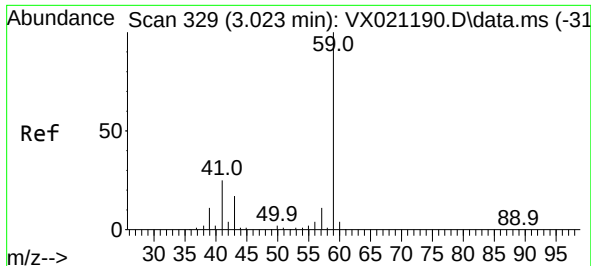
Tgt Ion:101 Resp: 16130
Ion Ratio Lower Upper
101 100
85 48.8 34.9 52.3
151 70.8 61.4 92.2



#10
Methyl Iodide
Concen: 17.20 ug/l
RT: 2.493 min Scan# 239
Delta R.T. 0.006 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Tgt Ion:142 Resp: 19889
Ion Ratio Lower Upper
142 100
127 52.7 33.3 49.9#
141 14.2 11.4 17.0

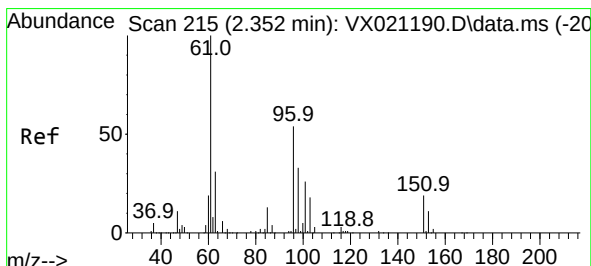
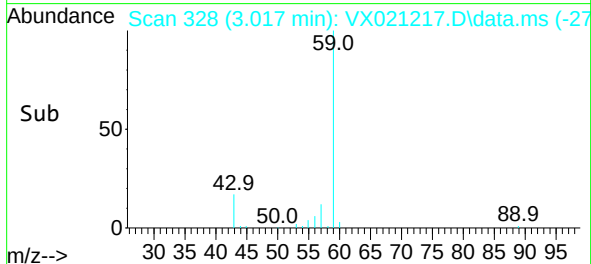
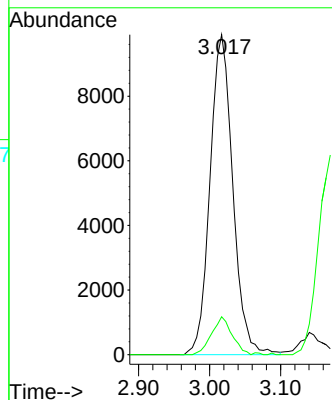
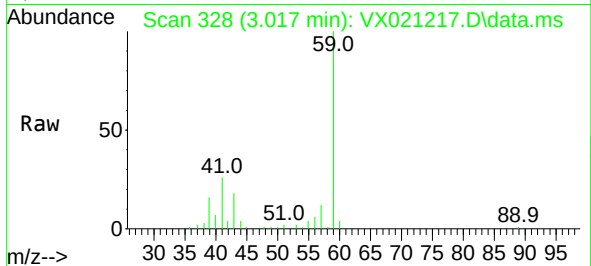




#11
Tert butyl alcohol
Concen: 93.52 ug/l
RT: 3.017 min Scan# 328
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

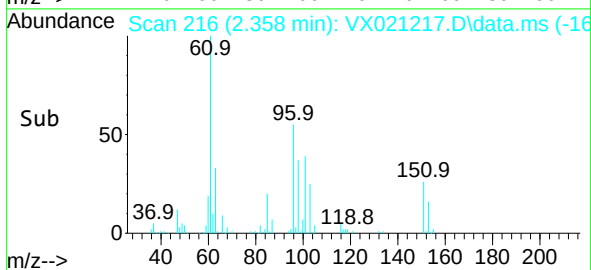
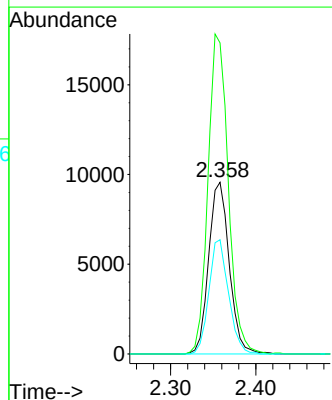
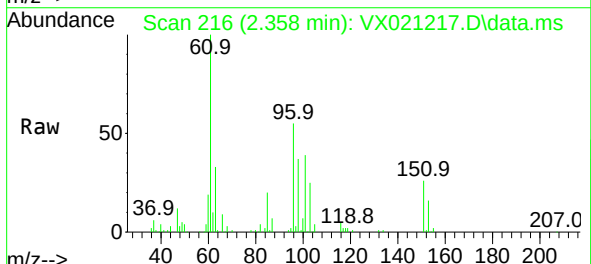
Instrument :
MSVOA_X
ClientSampled :

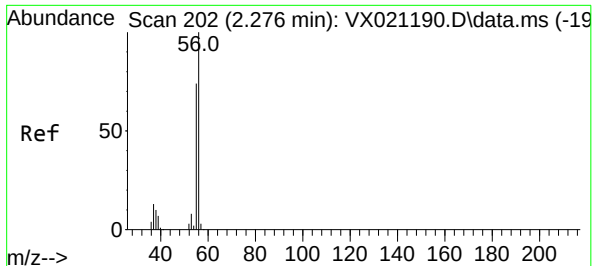
Tgt Ion: 59 Resp: 22103
Ion Ratio Lower Upper
59 100
57 10.6 7.8 11.8



#12
1,1-Dichloroethene
Concen: 18.74 ug/l
RT: 2.358 min Scan# 216
Delta R.T. 0.006 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Tgt Ion: 96 Resp: 16049
Ion Ratio Lower Upper
96 100
61 181.3 124.6 187.0
98 66.6 50.6 76.0

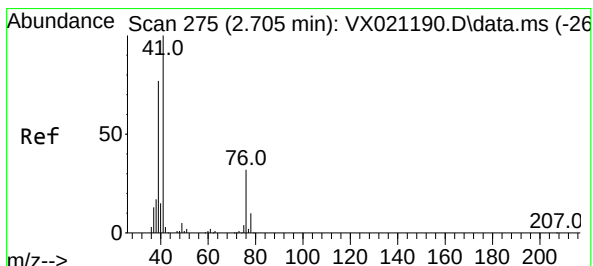
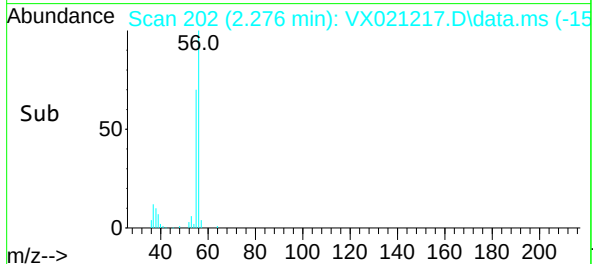
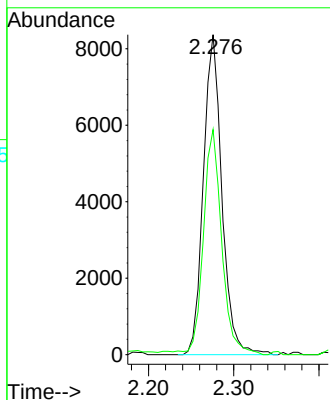
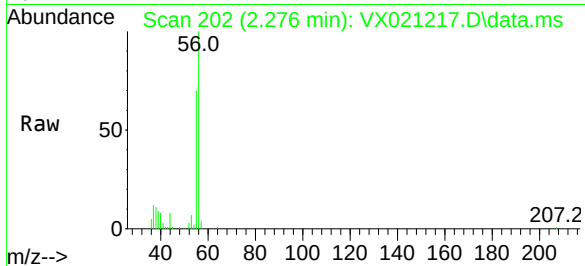




#13
Acrolein
Concen: 87.14 ug/l
RT: 2.276 min Scan# 202
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

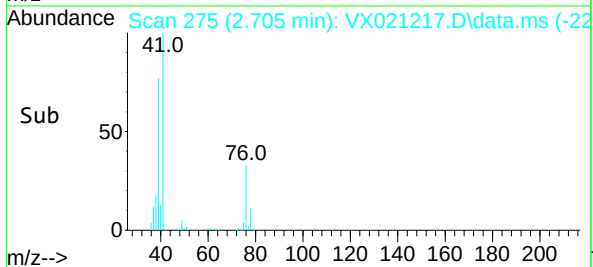
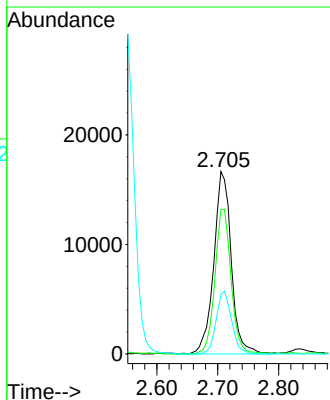
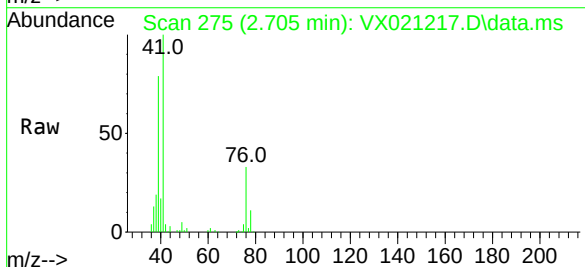
Instrument :
MSVOA_X
ClientSampled :

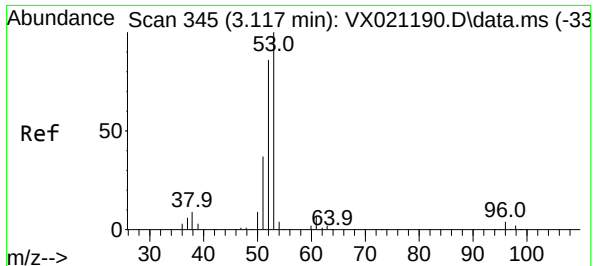
Tgt Ion: 56 Resp: 12656
Ion Ratio Lower Upper
56 100
55 69.2 56.4 84.6



#14
Allyl chloride
Concen: 17.82 ug/l
RT: 2.705 min Scan# 275
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Tgt Ion: 41 Resp: 33308
Ion Ratio Lower Upper
41 100
39 73.2 51.6 77.4
76 30.1 30.5 45.7#

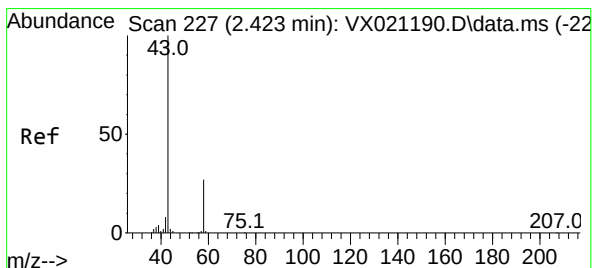
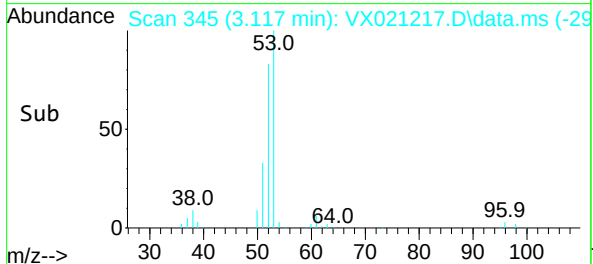
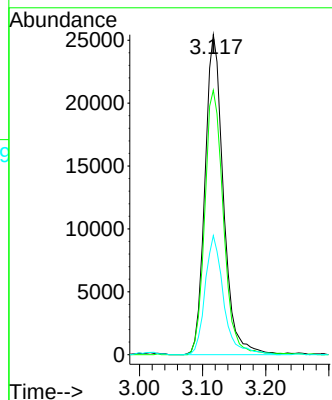
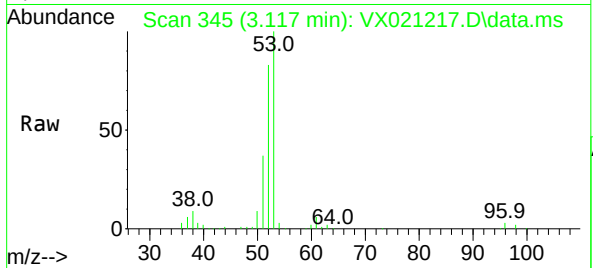




#15
Acrylonitrile
Concen: 98.94 ug/l
RT: 3.117 min Scan# 345
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

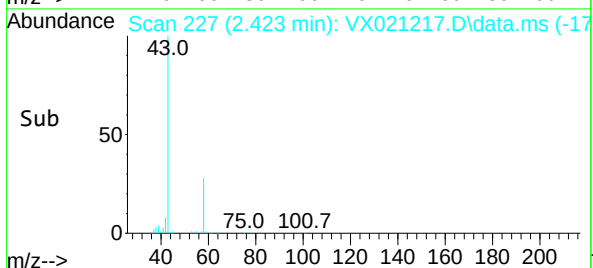
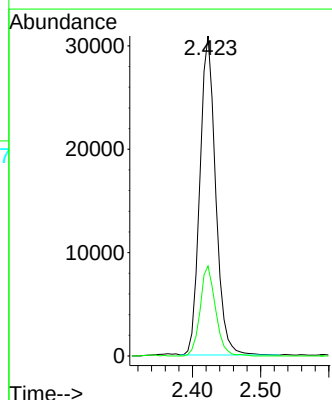
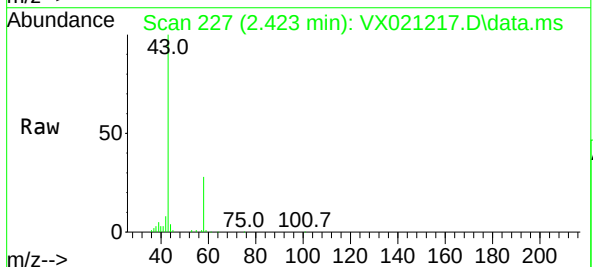
Instrument :
MSVOA_X
ClientSampled :

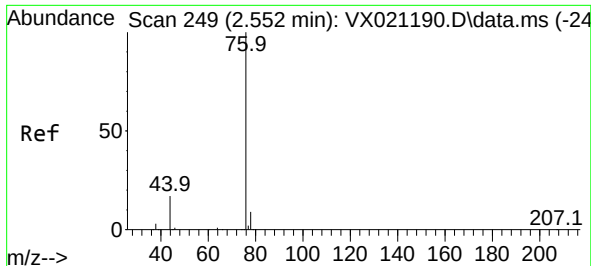
Tgt Ion: 53 Resp: 51570
Ion Ratio Lower Upper
53 100
52 83.9 65.3 97.9
51 37.4 28.2 42.2



#16
Acetone
Concen: 91.00 ug/l
RT: 2.423 min Scan# 227
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Tgt Ion: 43 Resp: 49635
Ion Ratio Lower Upper
43 100
58 28.2 27.8 41.8

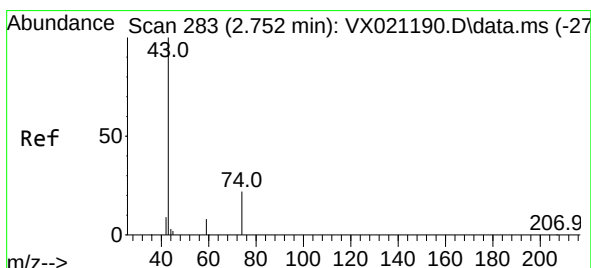
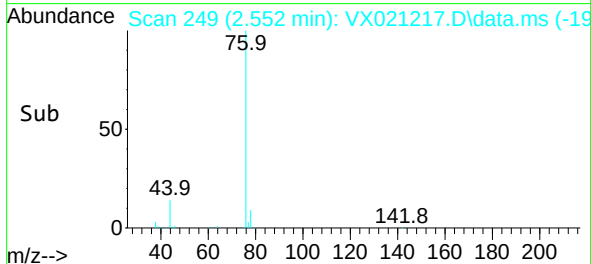
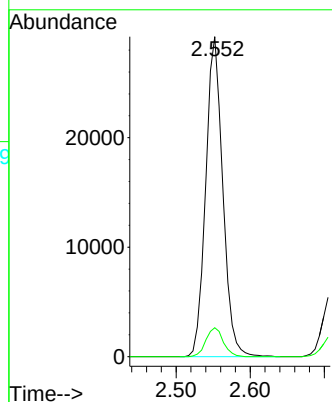
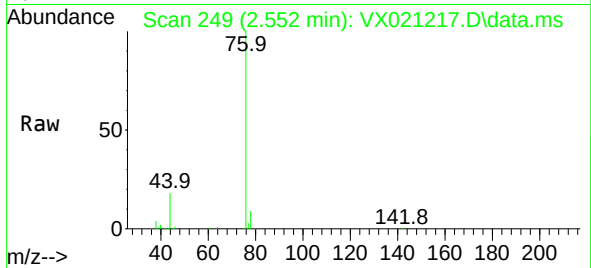




#17
Carbon Disulfide
Concen: 18.45 ug/l
RT: 2.552 min Scan# 249
Delta R.T. 0.006 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

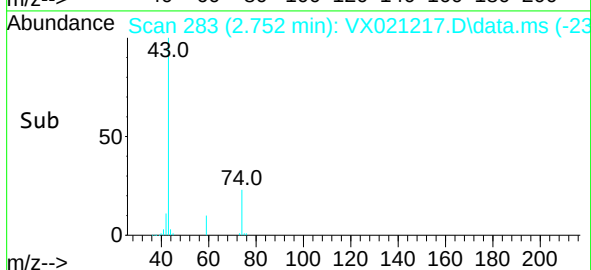
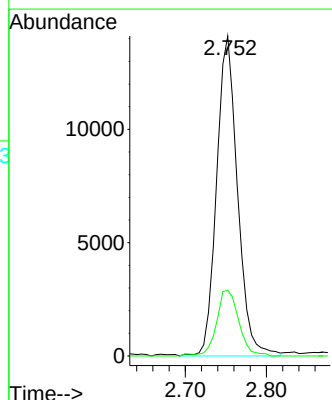
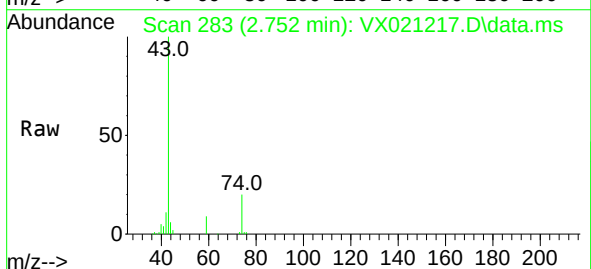
Instrument :
MSVOA_X
ClientSampled :

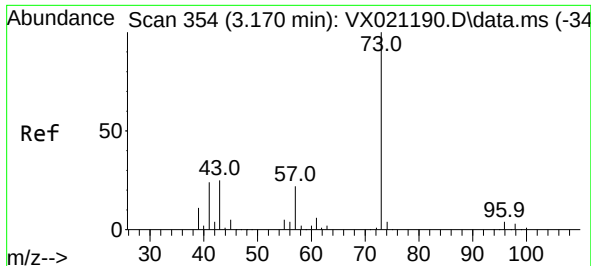
Tgt Ion: 76 Resp: 46736
Ion Ratio Lower Upper
76 100
78 9.0 7.2 10.8



#18
Methyl Acetate
Concen: 19.19 ug/l
RT: 2.752 min Scan# 283
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Tgt Ion: 43 Resp: 25349
Ion Ratio Lower Upper
43 100
74 21.9 21.9 32.9#

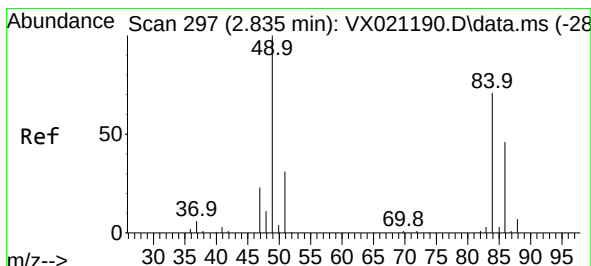
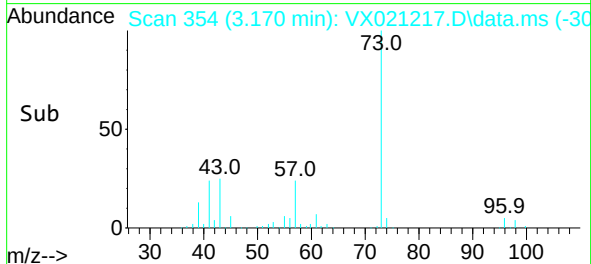
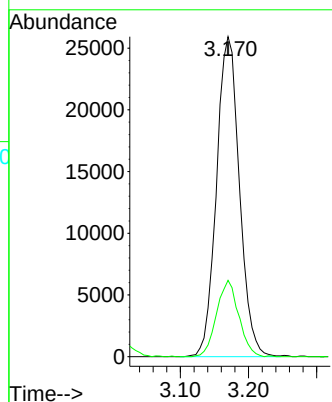
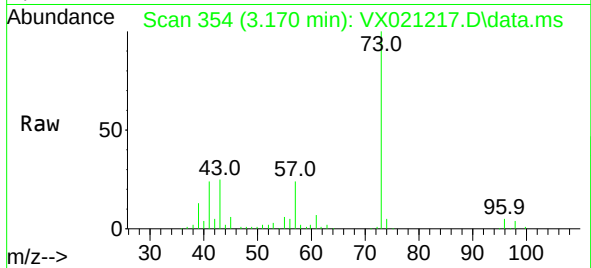




#19
Methyl tert-butyl Ether
Concen: 18.63 ug/l
RT: 3.170 min Scan# 354
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

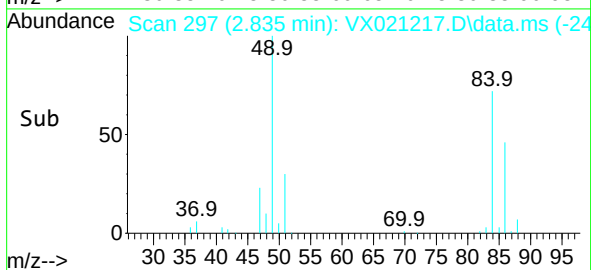
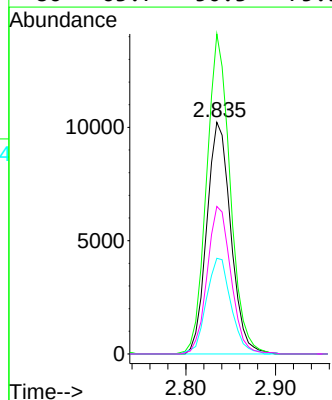
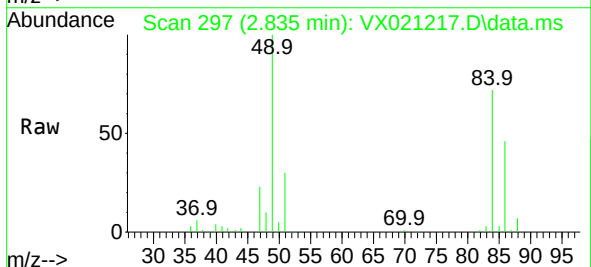
Instrument :
MSVOA_X
ClientSampleId :

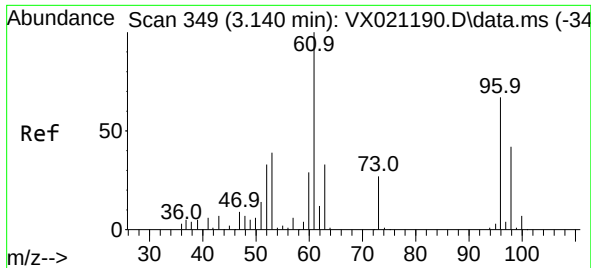
Tgt Ion: 73 Resp: 60680
Ion Ratio Lower Upper
73 100
57 23.8 17.1 25.7



#20
Methylene Chloride
Concen: 18.45 ug/l
RT: 2.835 min Scan# 297
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Tgt Ion: 84 Resp: 19002
Ion Ratio Lower Upper
84 100
49 138.1 88.6 132.8#
51 41.3 27.0 40.6#
86 63.7 50.3 75.5

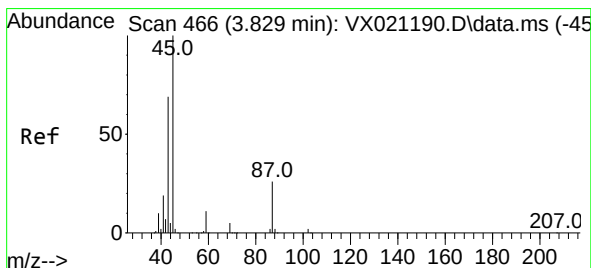
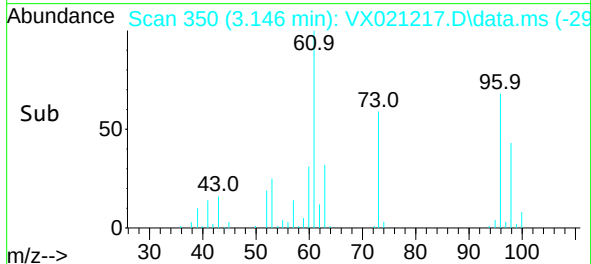
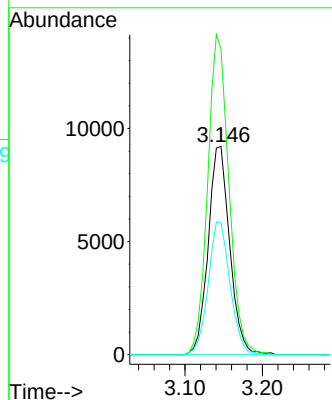
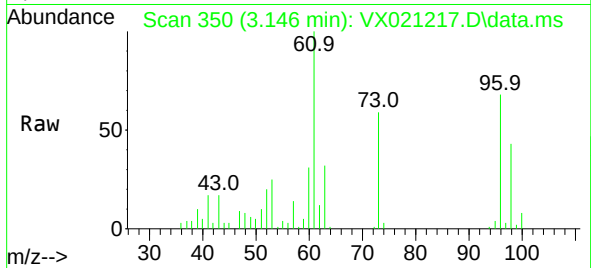




#21
trans-1,2-Dichloroethene
Concen: 18.92 ug/l
RT: 3.146 min Scan# 350
Delta R.T. 0.006 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

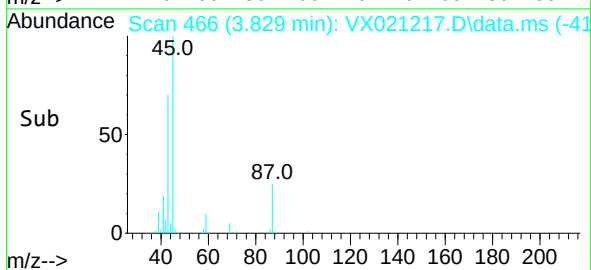
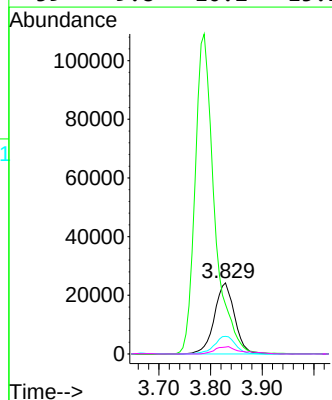
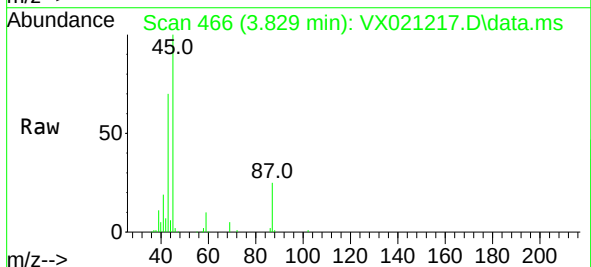
Instrument :
MSVOA_X
ClientSampleId :

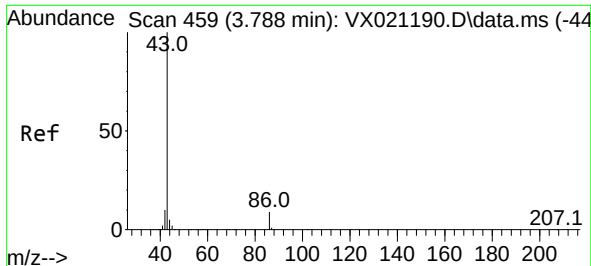
Tgt Ion: 96 Resp: 17803
Ion Ratio Lower Upper
96 100
61 146.8 107.7 161.5
98 63.5 50.4 75.6



#22
Diisopropyl ether
Concen: 19.19 ug/l
RT: 3.829 min Scan# 466
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Tgt Ion: 45 Resp: 65591
Ion Ratio Lower Upper
45 100
43 69.2 58.0 87.0
87 24.9 25.4 38.0#
59 9.8 10.2 15.2#

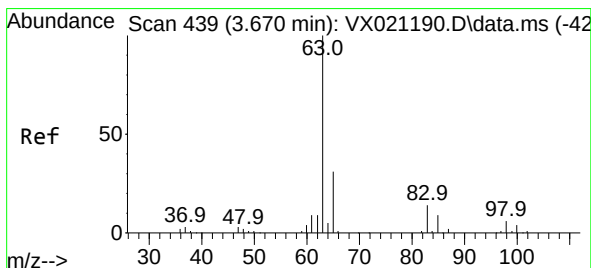
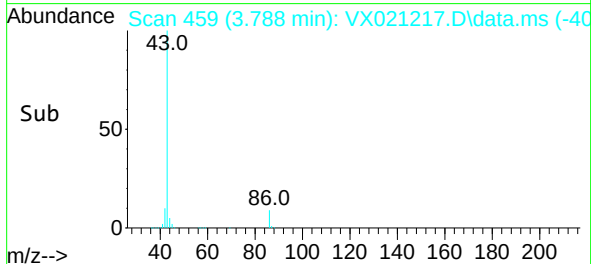
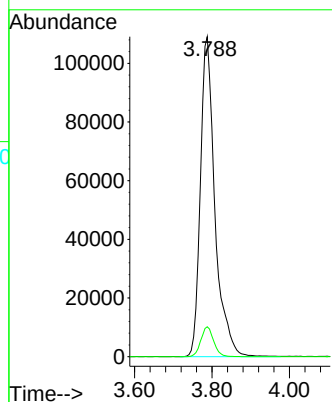
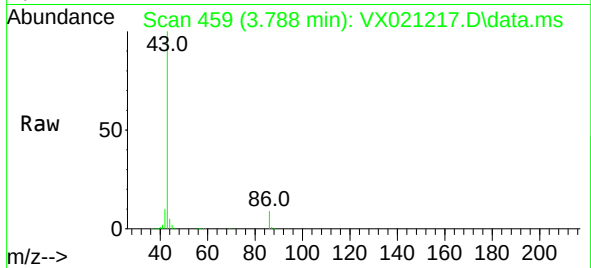




#23
 Vinyl Acetate
 Concen: 94.94 ug/l
 RT: 3.788 min Scan# 459
 Delta R.T. 0.000 min
 Lab File: VX021217.D
 Acq: 15 Mar 2021 22:47

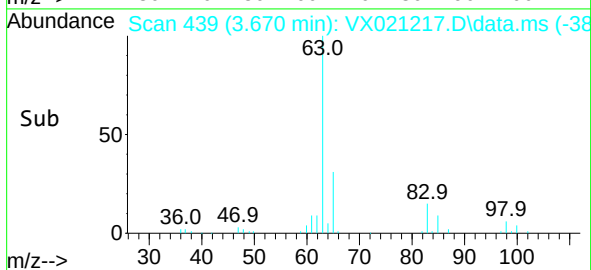
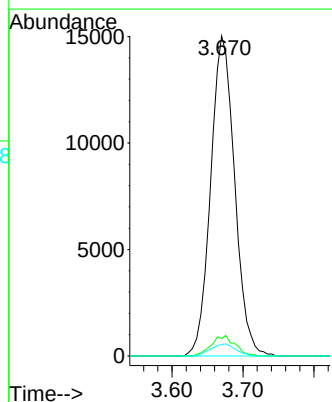
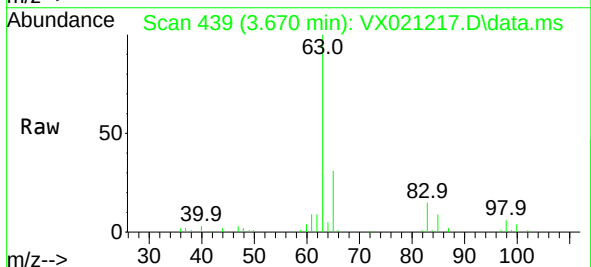
Instrument :
 MSVOA_X
 ClientSampled :

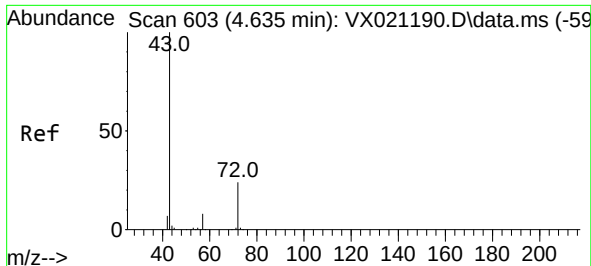
Tgt Ion: 43 Resp: 283695
 Ion Ratio Lower Upper
 43 100
 86 9.3 9.9 14.9#



#24
 1,1-Dichloroethane
 Concen: 19.13 ug/l
 RT: 3.670 min Scan# 439
 Delta R.T. 0.000 min
 Lab File: VX021217.D
 Acq: 15 Mar 2021 22:47

Tgt Ion: 63 Resp: 35243
 Ion Ratio Lower Upper
 63 100
 98 5.5 3.8 11.2
 100 3.6 2.5 7.5

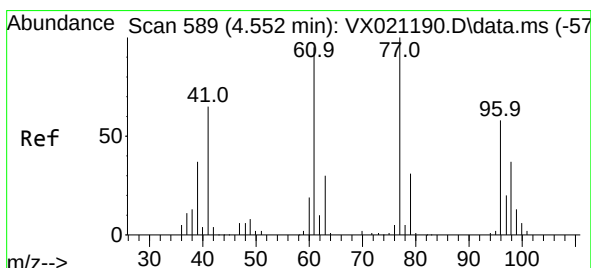
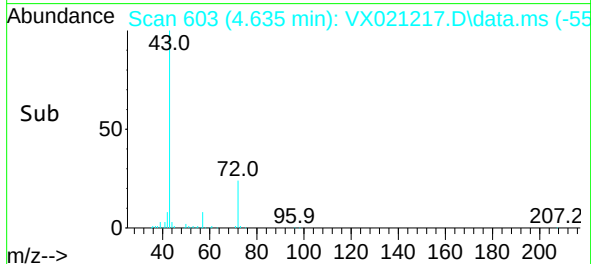
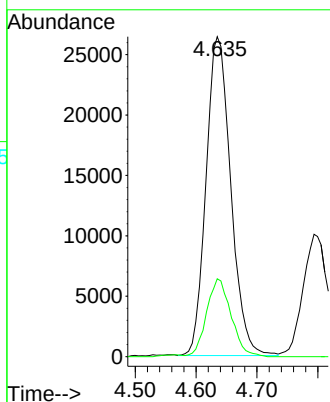
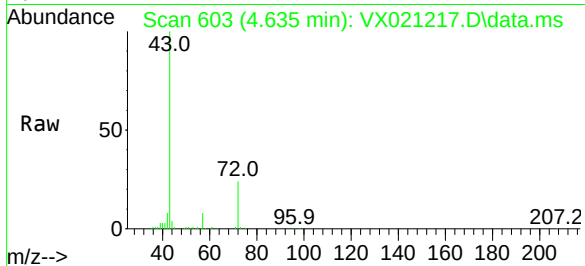




#25
2-Butanone
Concen: 94.96 ug/l
RT: 4.635 min Scan# 603
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

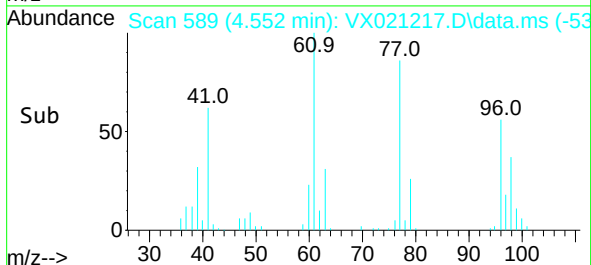
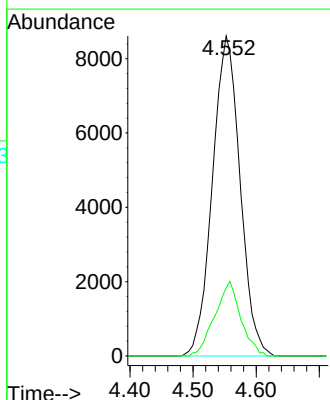
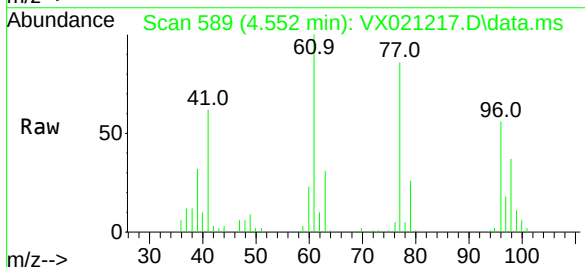
Instrument :
MSVOA_X
ClientSampled :

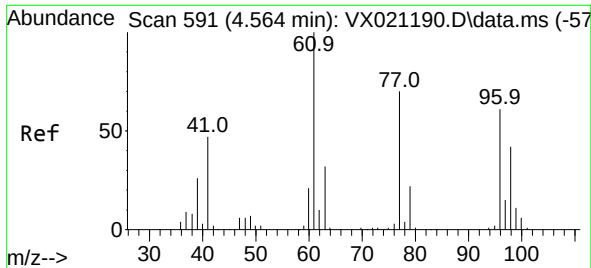
Tgt Ion: 43 Resp: 74515
Ion Ratio Lower Upper
43 100
72 24.4 23.7 35.5



#26
2,2-Dichloropropane
Concen: 15.62 ug/l
RT: 4.552 min Scan# 589
Delta R.T. 0.006 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Tgt Ion: 77 Resp: 26171
Ion Ratio Lower Upper
77 100
97 22.0 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 19.13 ug/l

RT: 4.564 min Scan# 591

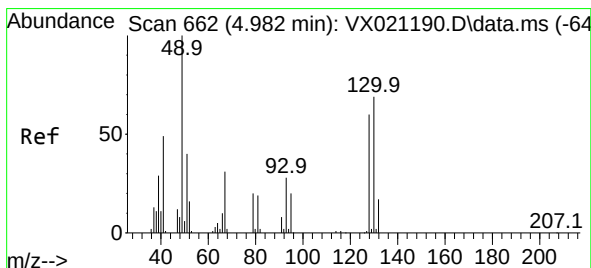
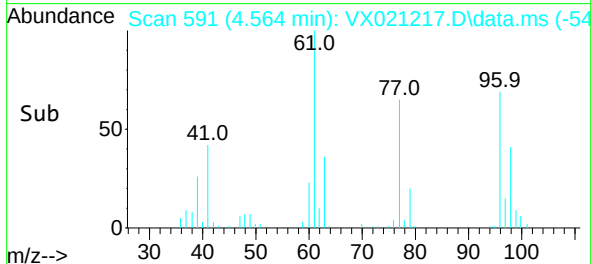
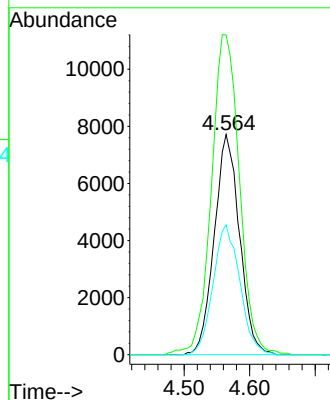
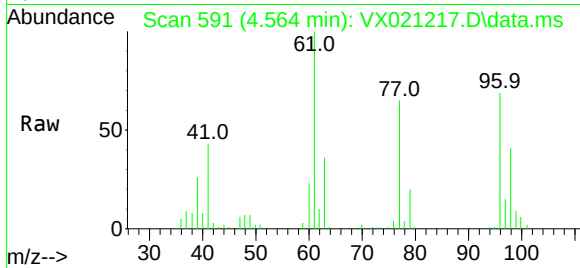
Delta R.T. 0.000 min

Lab File: VX021217.D

Acq: 15 Mar 2021 22:47

Tgt Ion: 96 Resp: 20586

Ion	Ratio	Lower	Upper
96	100		
61	161.7	0.0	285.6
98	62.6	0.0	129.6



#28

Bromochloromethane

Concen: 19.06 ug/l

RT: 4.982 min Scan# 662

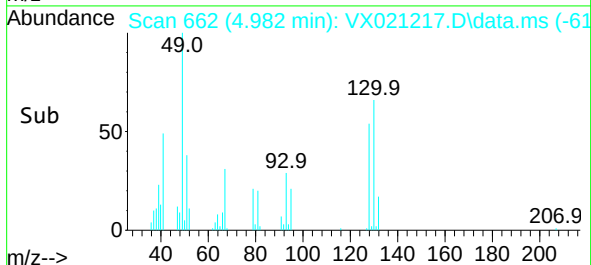
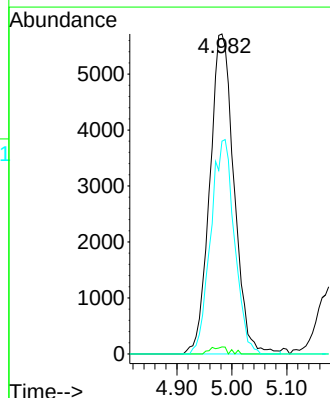
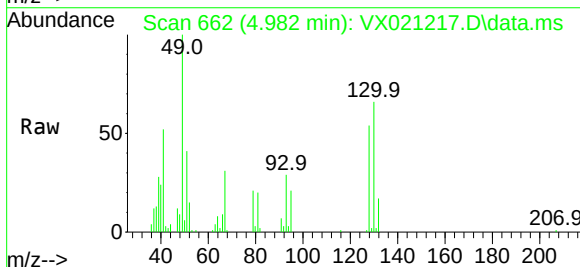
Delta R.T. 0.000 min

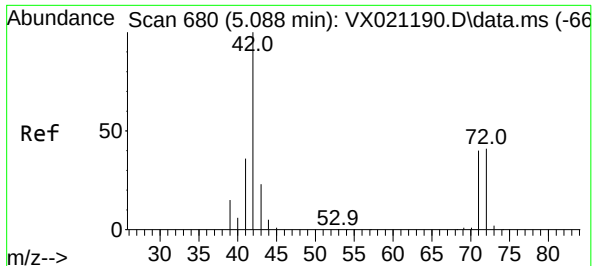
Lab File: VX021217.D

Acq: 15 Mar 2021 22:47

Tgt Ion: 49 Resp: 17526

Ion	Ratio	Lower	Upper
49	100		
129	1.7	0.0	4.0
130	65.7	68.2	102.2#





#29

Tetrahydrofuran

Concen: 96.38 ug/l

RT: 5.088 min Scan# 680

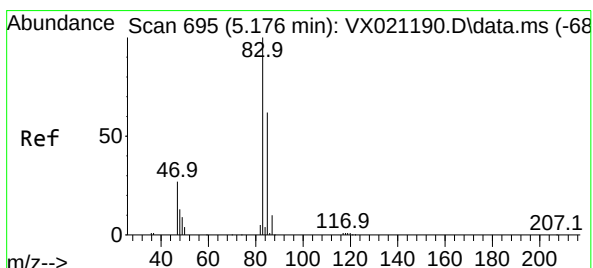
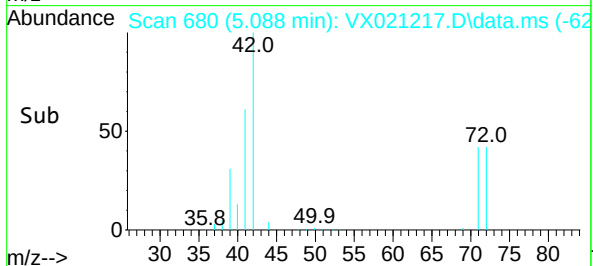
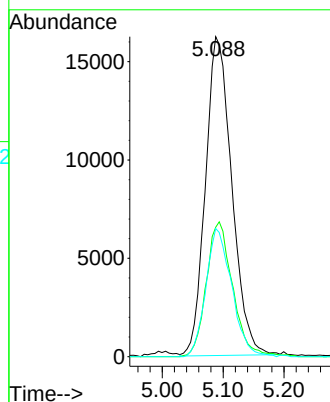
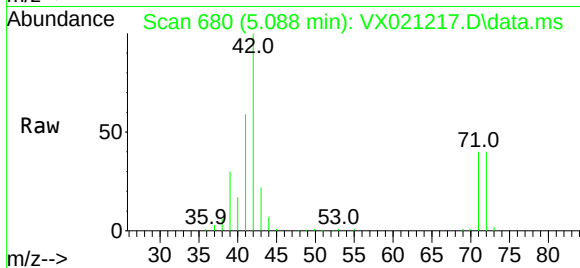
Delta R.T. 0.000 min

Lab File: VX021217.D

Acq: 15 Mar 2021 22:47

Tgt Ion:	42	Resp:	48780
Ion	Ratio	Lower	Upper
42	100		
72	42.5	41.7	62.5
71	39.4	38.4	57.6

Instrument :
MSVOA_X
ClientSampleId :



#30

Chloroform

Concen: 19.01 ug/l

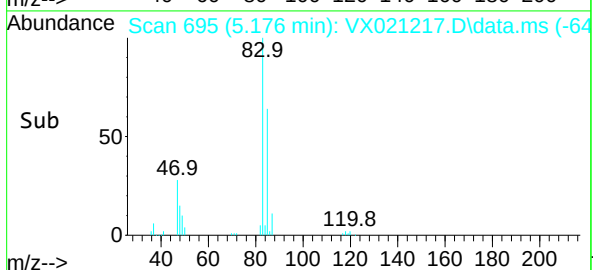
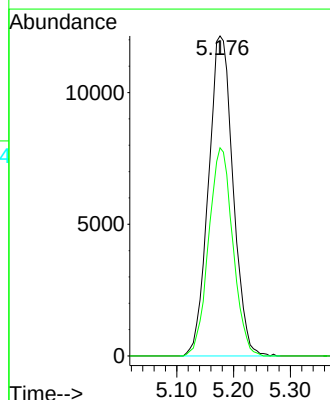
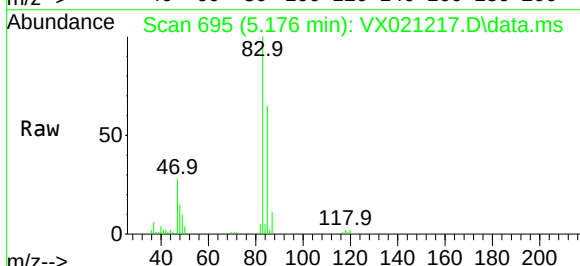
RT: 5.176 min Scan# 695

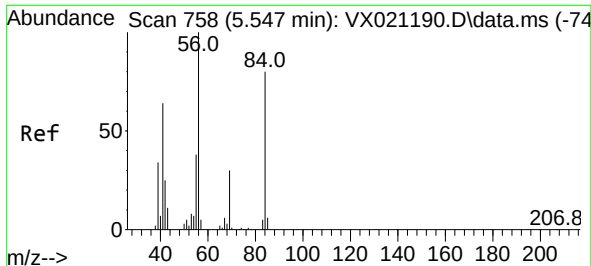
Delta R.T. 0.000 min

Lab File: VX021217.D

Acq: 15 Mar 2021 22:47

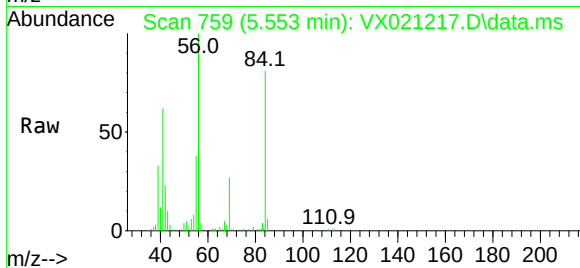
Tgt Ion:	83	Resp:	36469
Ion	Ratio	Lower	Upper
83	100		
85	65.1	52.0	78.0



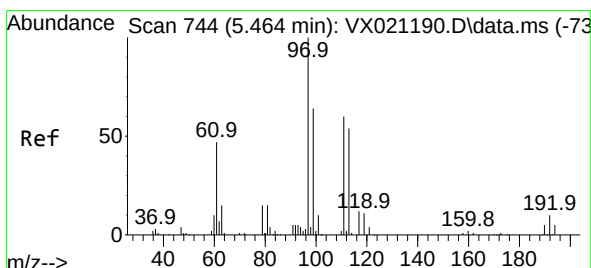
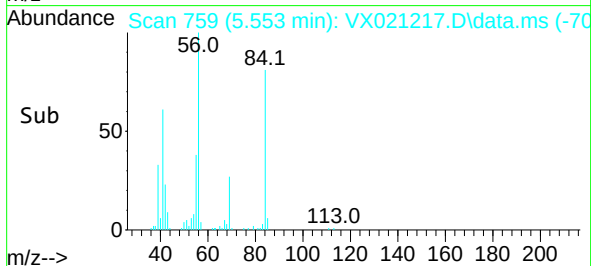
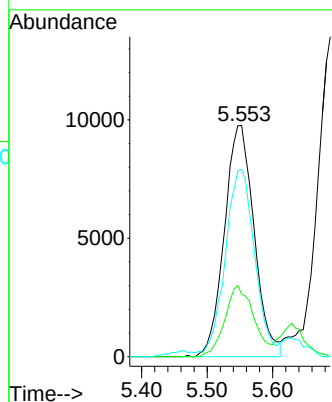


#31
Cyclohexane
Concen: 17.91 ug/l
RT: 5.553 min Scan# 759
Delta R.T. 0.006 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Instrument :
MSVOA_X
ClientSampleId :

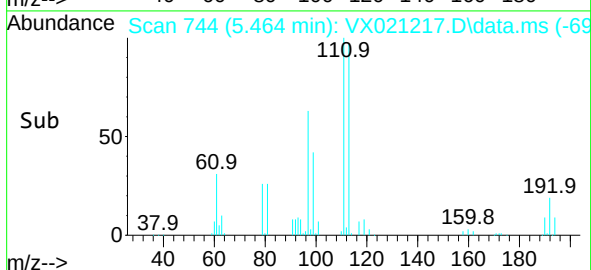
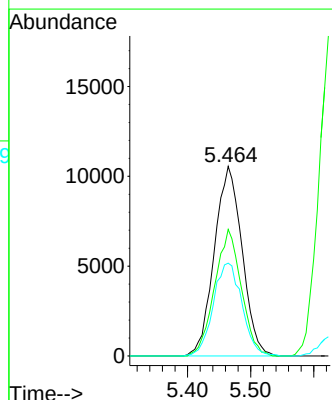
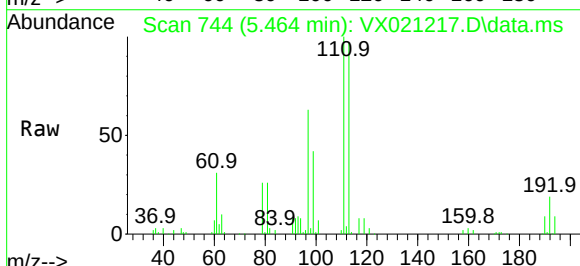


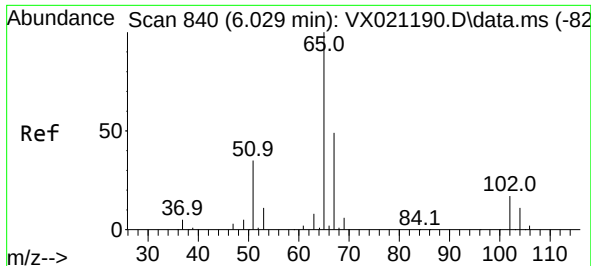
Tgt Ion: 56 Resp: 30746
Ion Ratio Lower Upper
56 100
69 27.0 25.3 37.9
84 78.6 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 18.98 ug/l
RT: 5.464 min Scan# 744
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Tgt Ion: 97 Resp: 32241
Ion Ratio Lower Upper
97 100
99 63.9 51.5 77.3
61 50.5 34.2 51.4

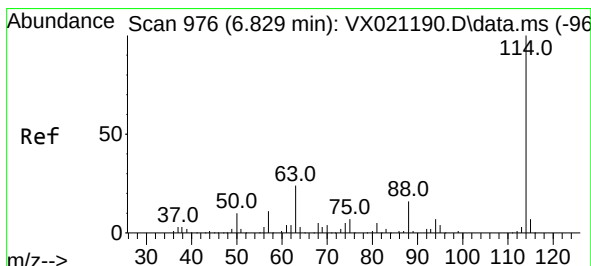
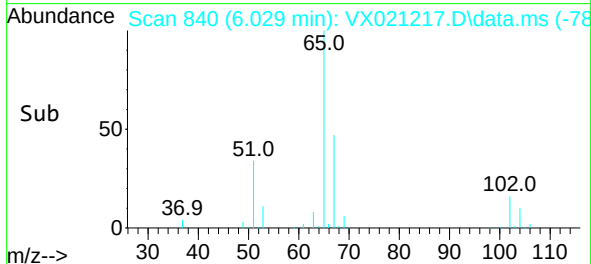
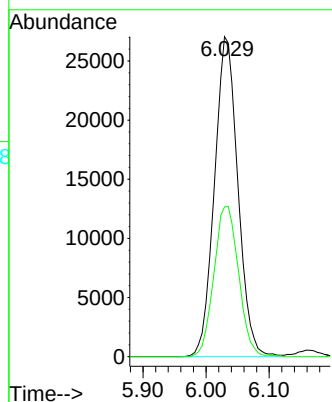
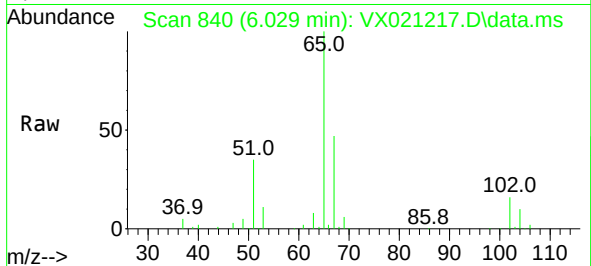




#33
 1,2-Dichloroethane-d4
 Concen: 51.46 ug/l
 RT: 6.029 min Scan# 840
 Delta R.T. 0.000 min
 Lab File: VX021217.D
 Acq: 15 Mar 2021 22:47

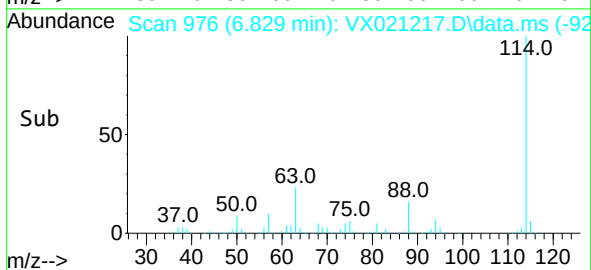
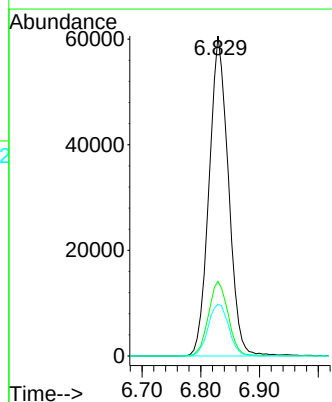
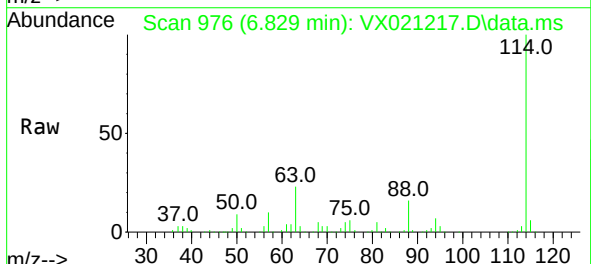
Instrument :
 MSVOA_X
 ClientSampleId :

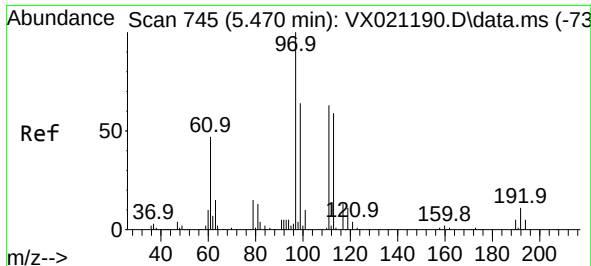
Tgt Ion: 65 Resp: 69827
 Ion Ratio Lower Upper
 65 100
 67 49.4 0.0 105.4



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 6.829 min Scan# 976
 Delta R.T. 0.000 min
 Lab File: VX021217.D
 Acq: 15 Mar 2021 22:47

Tgt Ion: 114 Resp: 138149
 Ion Ratio Lower Upper
 114 100
 63 23.3 0.0 40.8
 88 16.2 0.0 32.8

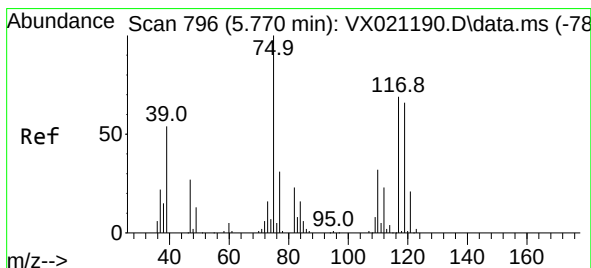
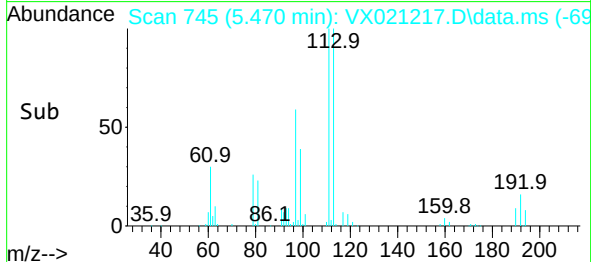
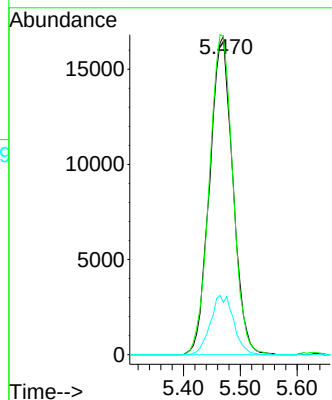
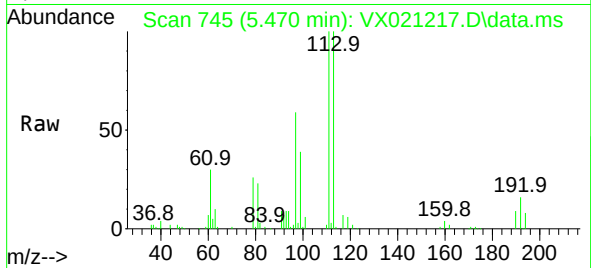




#35
Dibromofluoromethane
Concen: 49.82 ug/l
RT: 5.470 min Scan# 745
Delta R.T. 0.006 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

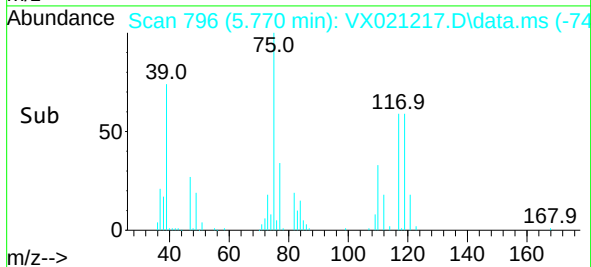
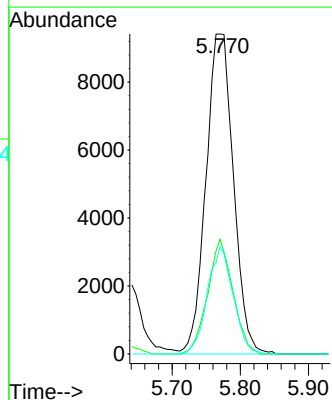
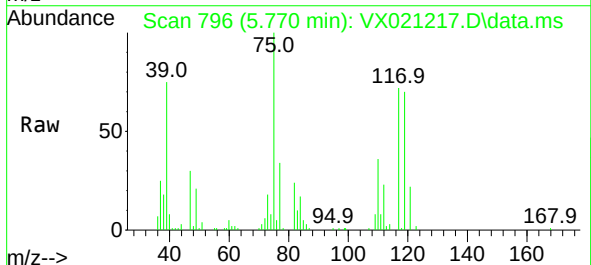
Instrument :
MSVOA_X
ClientSampleId :

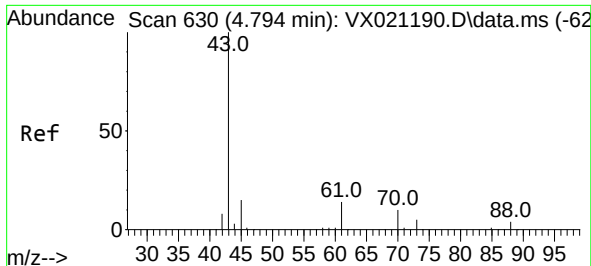
Tgt Ion:113 Resp: 47352
Ion Ratio Lower Upper
113 100
111 101.7 81.9 122.9
192 18.7 16.7 25.1



#36
1,1-Dichloropropene
Concen: 18.28 ug/l
RT: 5.770 min Scan# 796
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Tgt Ion: 75 Resp: 26460
Ion Ratio Lower Upper
75 100
110 32.9 18.1 54.4
77 31.2 25.3 37.9

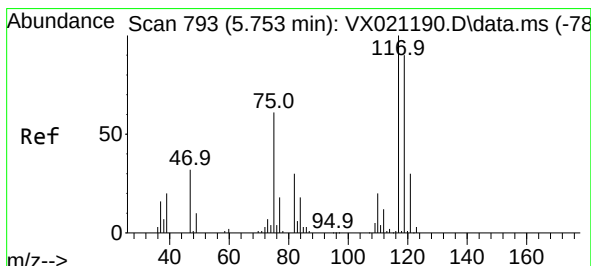
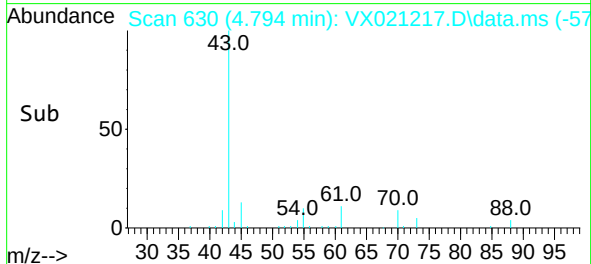
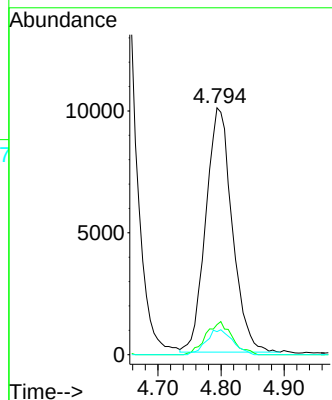
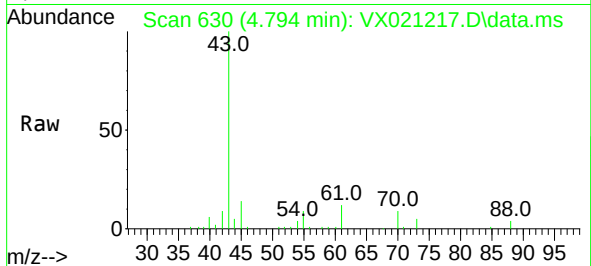




#37
Ethyl Acetate
Concen: 18.30 ug/l
RT: 4.794 min Scan# 630
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

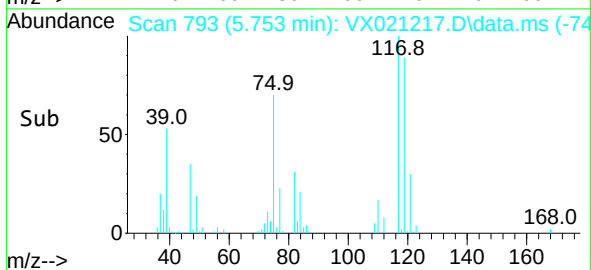
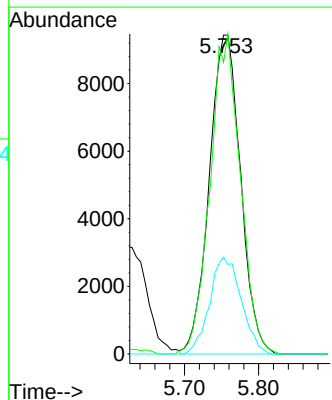
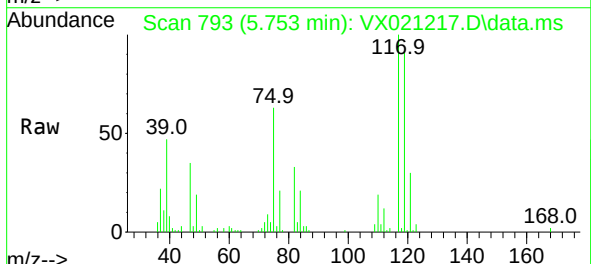
Instrument :
MSVOA_X
ClientSampleId :

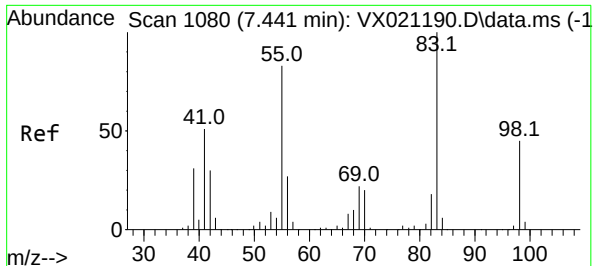
Tgt Ion: 43 Resp: 29182
Ion Ratio Lower Upper
43 100
61 13.4 12.8 19.2
70 10.2 10.5 15.7#



#38
Carbon Tetrachloride
Concen: 17.40 ug/l
RT: 5.753 min Scan# 793
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Tgt Ion: 117 Resp: 27658
Ion Ratio Lower Upper
117 100
119 91.5 76.2 114.2
121 30.4 24.8 37.2





#39

Methylcyclohexane

Concen: 17.58 ug/l

RT: 7.441 min Scan# 1080

Delta R.T. 0.000 min

Lab File: VX021217.D

Acq: 15 Mar 2021 22:47

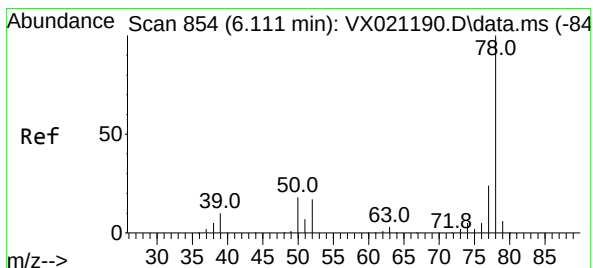
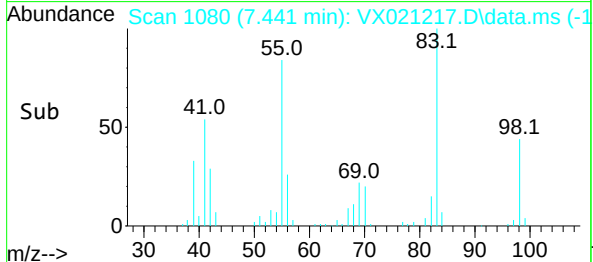
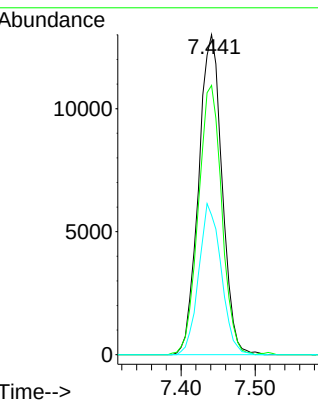
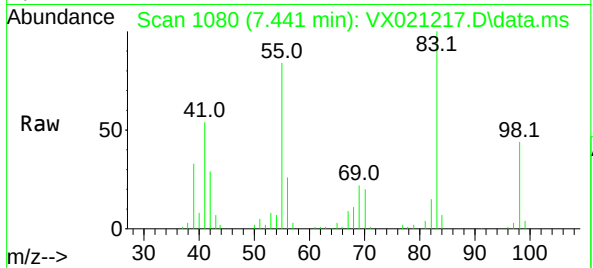
Tgt Ion: 83 Resp: 28589

Ion Ratio Lower Upper

83 100

55 84.1 58.9 88.3

98 43.6 38.1 57.1



#40

Benzene

Concen: 18.49 ug/l

RT: 6.111 min Scan# 854

Delta R.T. 0.000 min

Lab File: VX021217.D

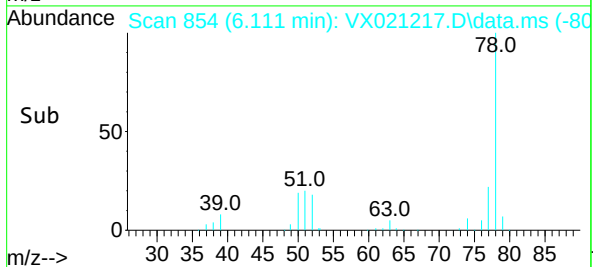
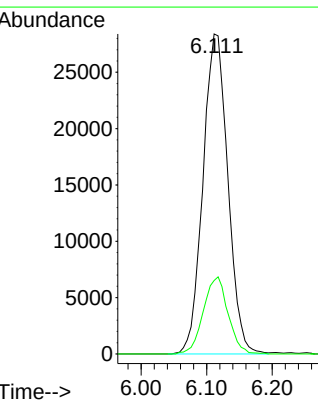
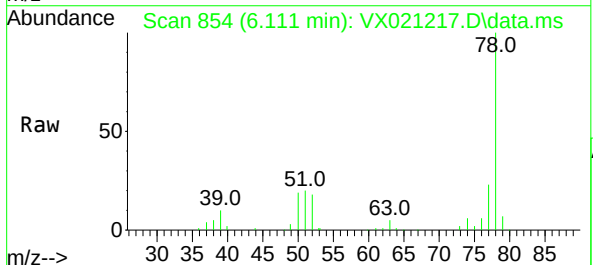
Acq: 15 Mar 2021 22:47

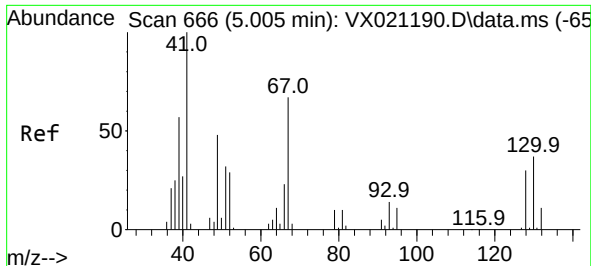
Tgt Ion: 78 Resp: 74848

Ion Ratio Lower Upper

78 100

77 23.0 18.9 28.3

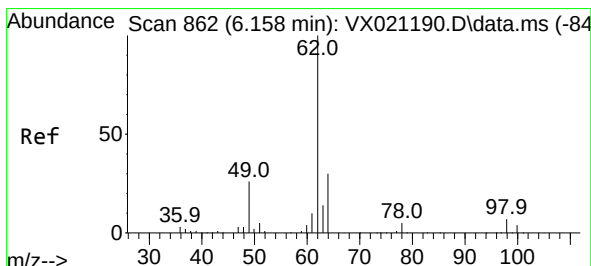
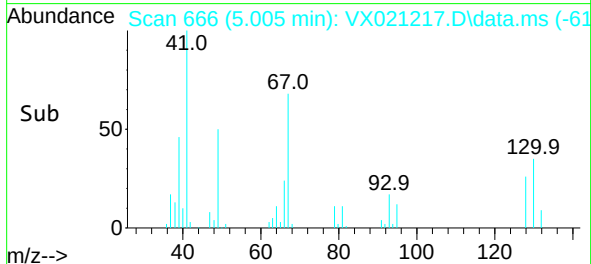
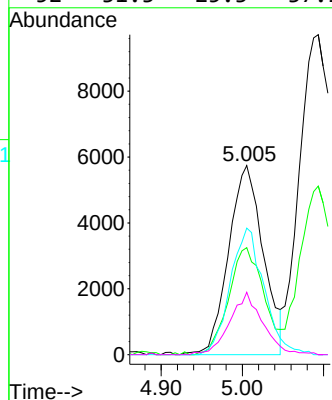
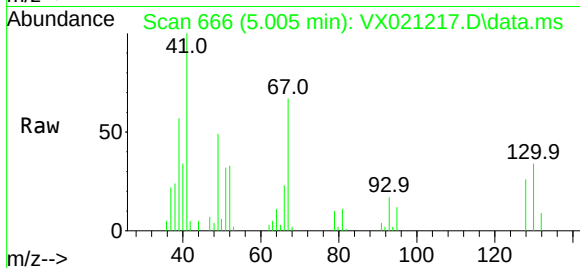




#41
Methacrylonitrile
Concen: 18.54 ug/l
RT: 5.005 min Scan# 666
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

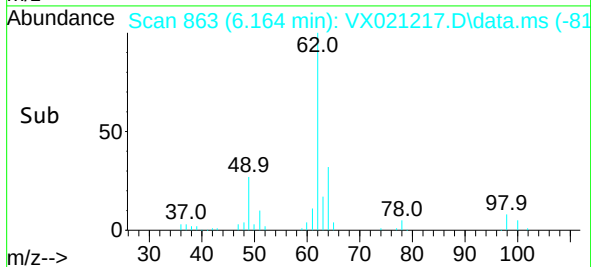
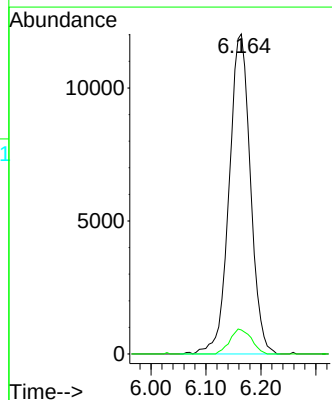
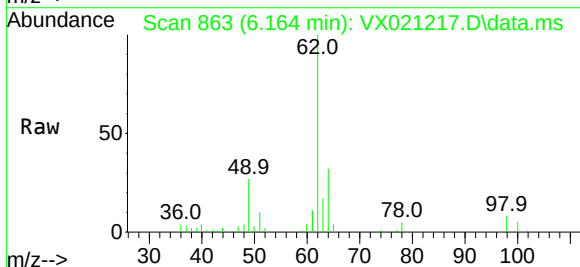
Instrument :
MSVOA_X
ClientSampled :

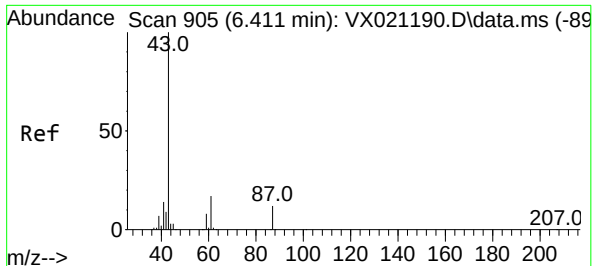
Tgt Ion:	41	Resp:	17045
Ion	Ratio	Lower	Upper
41	100		
39	57.5	42.5	63.7
67	65.3	65.0	97.6
52	31.3	25.3	37.9



#42
1,2-Dichloroethane
Concen: 18.75 ug/l
RT: 6.164 min Scan# 863
Delta R.T. 0.006 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

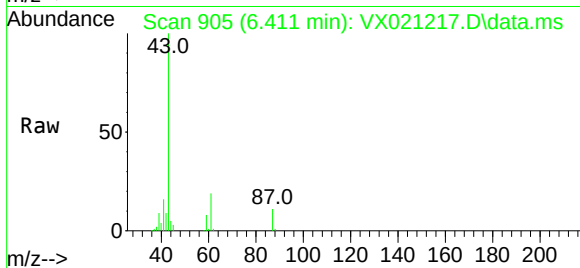
Tgt Ion:	62	Resp:	32277
Ion	Ratio	Lower	Upper
62	100		
98	7.9	0.0	20.2



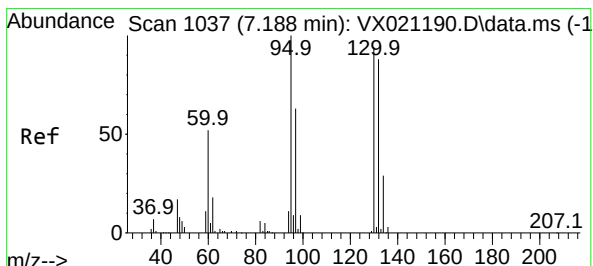
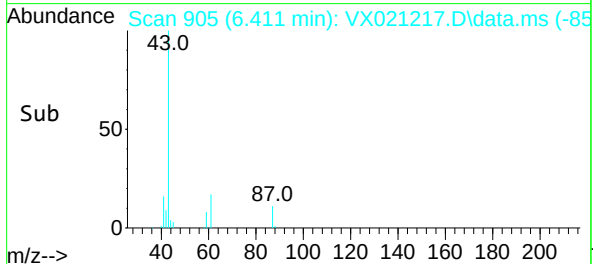
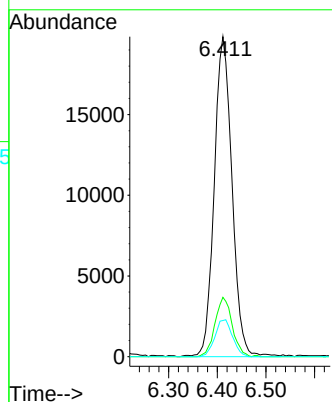


#43
Isopropyl Acetate
Concen: 18.78 ug/l
RT: 6.411 min Scan# 905
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Instrument :
MSVOA_X
ClientSampleId :

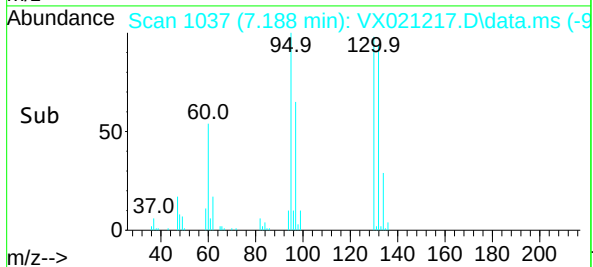
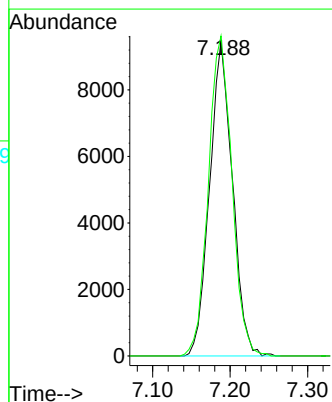
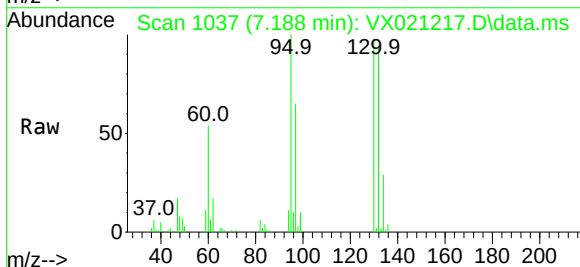


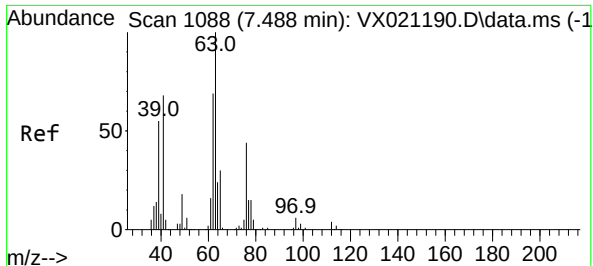
Tgt Ion: 43 Resp: 50239
Ion Ratio Lower Upper
43 100
61 18.0 18.2 27.4#
87 11.5 12.5 18.7#



#44
Trichloroethene
Concen: 17.99 ug/l
RT: 7.188 min Scan# 1037
Delta R.T. 0.006 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Tgt Ion:130 Resp: 19346
Ion Ratio Lower Upper
130 100
95 101.8 0.0 198.0





#45

1,2-Dichloropropane

Concen: 18.53 ug/l

RT: 7.488 min Scan# 1088

Delta R.T. 0.000 min

Lab File: VX021217.D

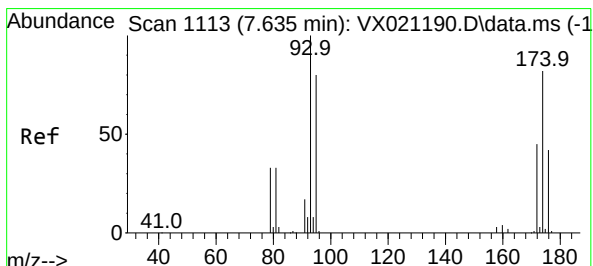
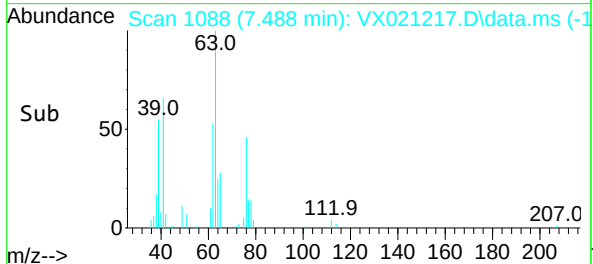
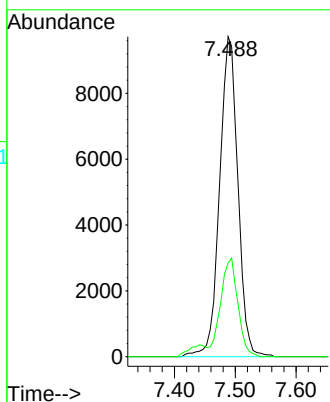
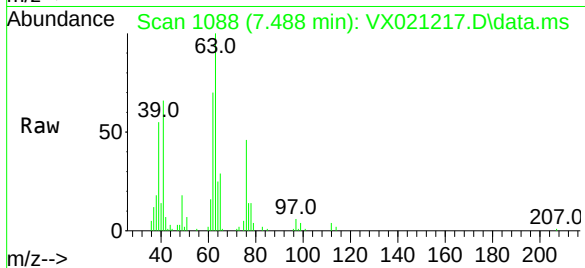
Acq: 15 Mar 2021 22:47

Tgt Ion: 63 Resp: 20271

Ion Ratio Lower Upper

63 100

65 29.3 25.7 38.5



#46

Dibromomethane

Concen: 18.85 ug/l

RT: 7.641 min Scan# 1114

Delta R.T. 0.006 min

Lab File: VX021217.D

Acq: 15 Mar 2021 22:47

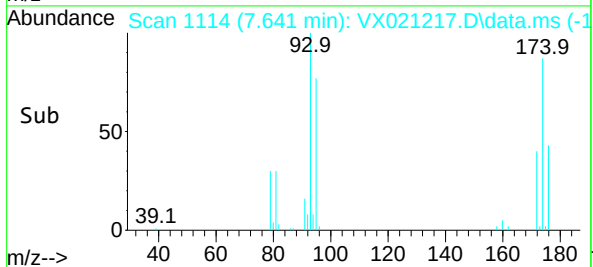
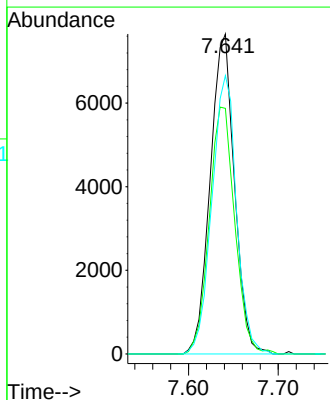
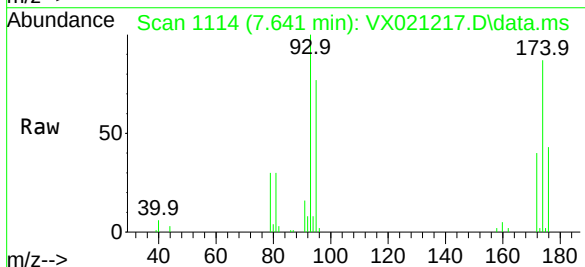
Tgt Ion: 93 Resp: 14362

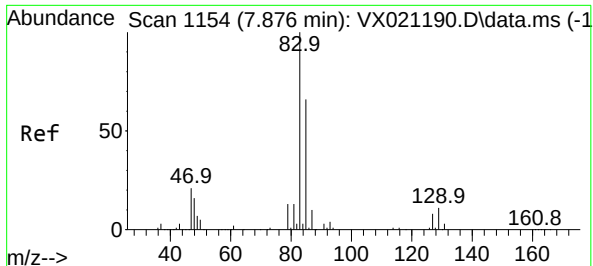
Ion Ratio Lower Upper

93 100

95 81.2 66.8 100.2

174 88.1 83.1 124.7





#47

Bromodichloromethane

Concen: 18.58 ug/l

RT: 7.876 min Scan# 1154

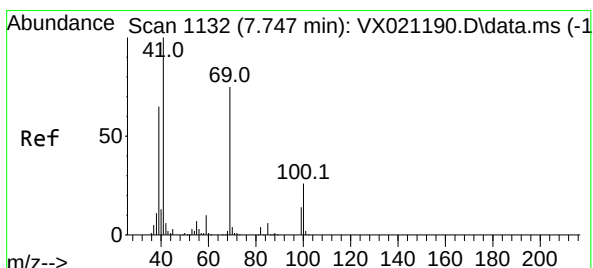
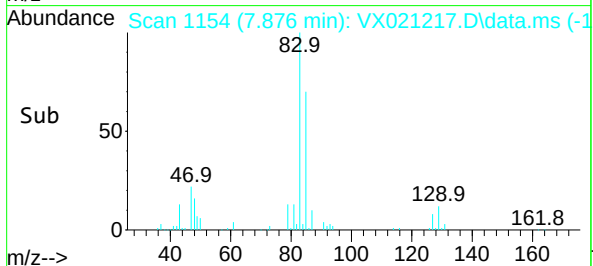
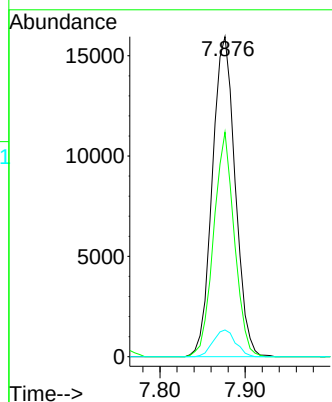
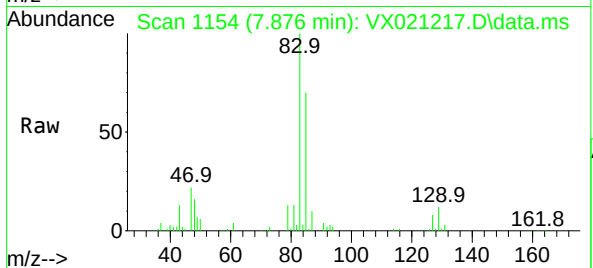
Delta R.T. 0.000 min

Lab File: VX021217.D

Acq: 15 Mar 2021 22:47

Tgt Ion: 83	Resp: 29685
Ion Ratio	Lower Upper
83 100	
85 70.2	51.4 77.0
127 8.3	6.8 10.2

Instrument :
MSVOA_X
ClientSampleId :



#48

Methyl methacrylate

Concen: 19.00 ug/l

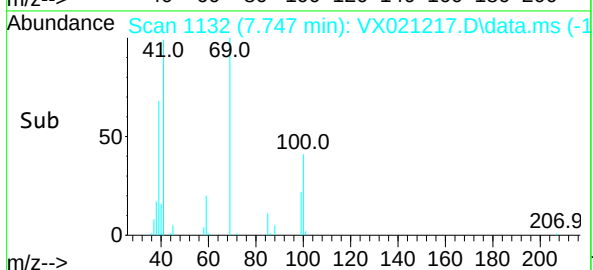
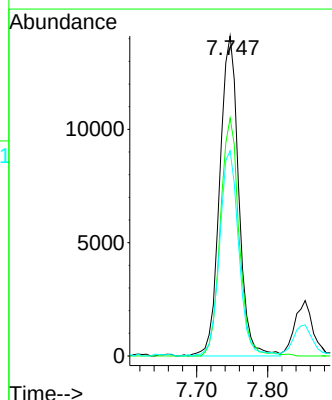
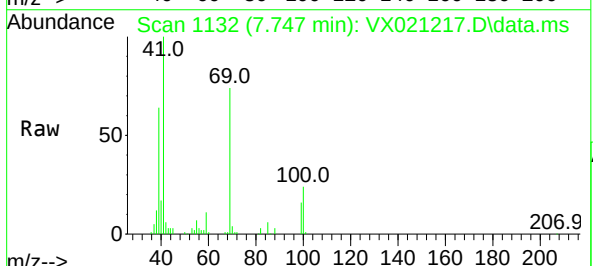
RT: 7.747 min Scan# 1132

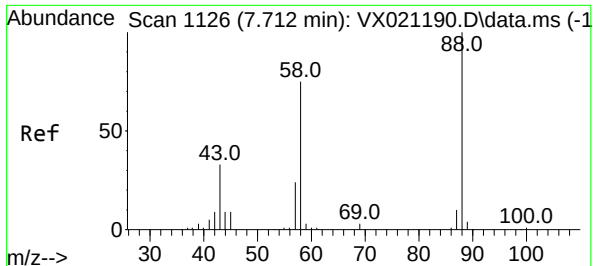
Delta R.T. 0.000 min

Lab File: VX021217.D

Acq: 15 Mar 2021 22:47

Tgt Ion: 41	Resp: 26155
Ion Ratio	Lower Upper
41 100	
69 73.2	76.0 114.0#
39 64.8	44.6 67.0

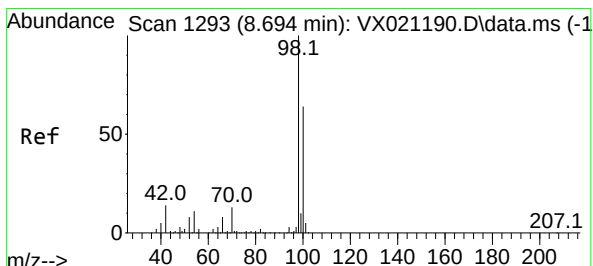
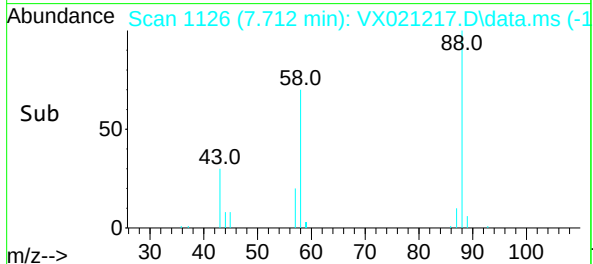
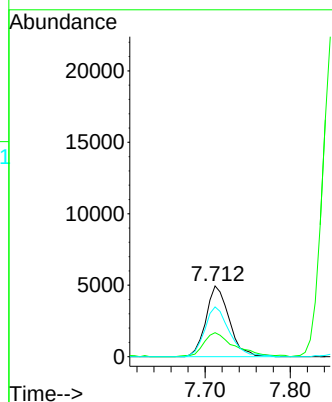
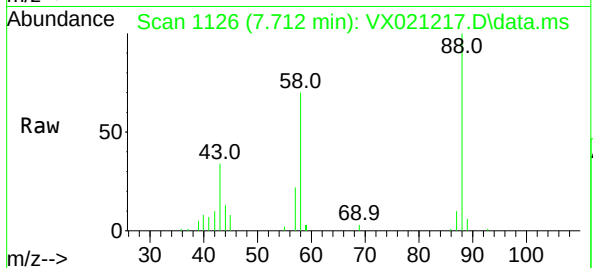




#49
1,4-Dioxane
Concen: 403.33 ug/l
RT: 7.712 min Scan# 1126
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

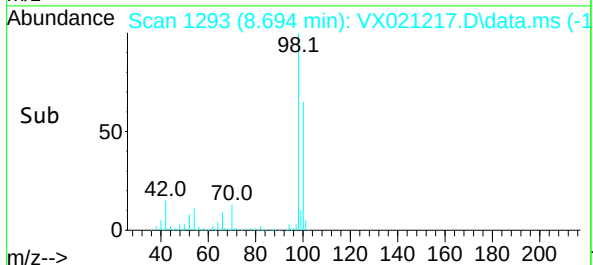
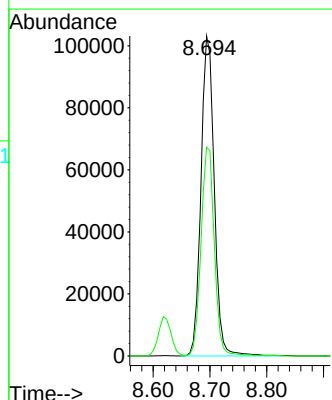
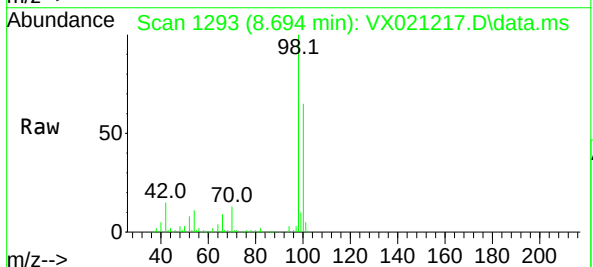
Instrument :
MSVOA_X
ClientSampleId :

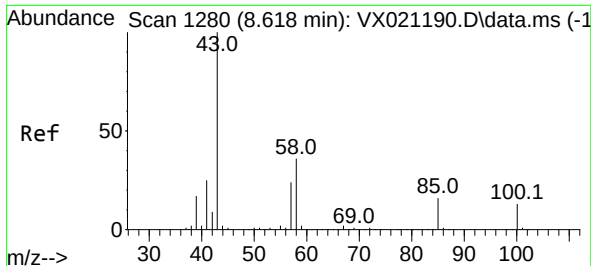
Tgt Ion: 88 Resp: 9367
Ion Ratio Lower Upper
88 100
43 45.3 23.2 34.8#
58 74.6 55.0 82.4



#50
Toluene-d8
Concen: 49.14 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Tgt Ion: 98 Resp: 167801
Ion Ratio Lower Upper
98 100
100 65.1 51.9 77.9

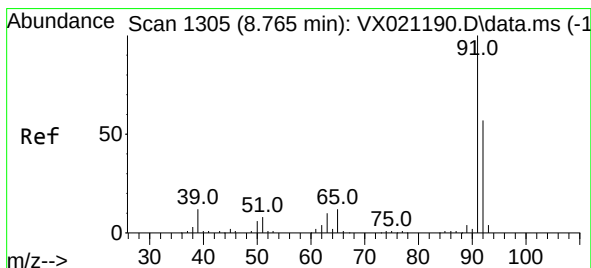
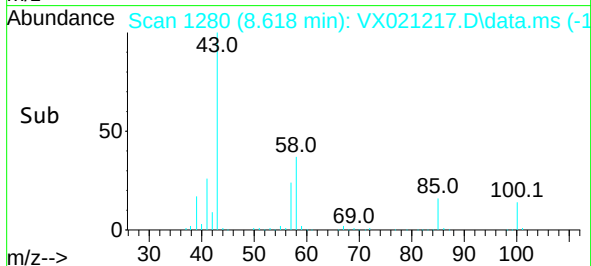
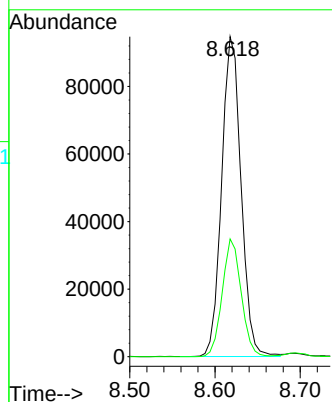
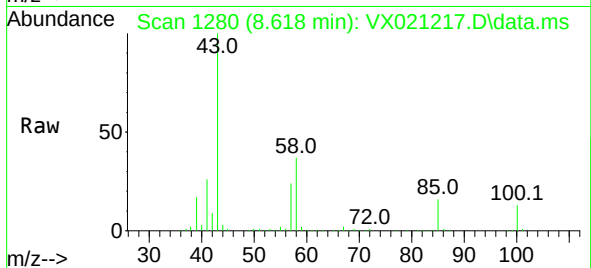




#51
4-Methyl-2-Pentanone
Concen: 98.29 ug/l
RT: 8.618 min Scan# 1280
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

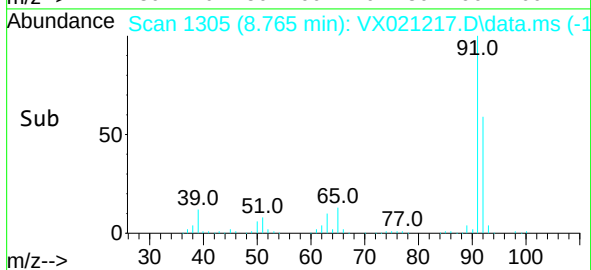
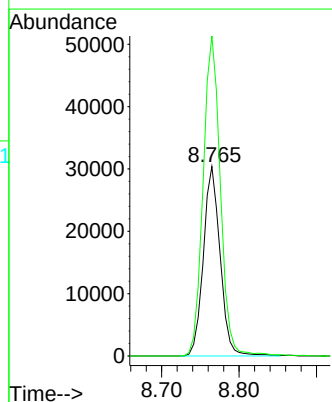
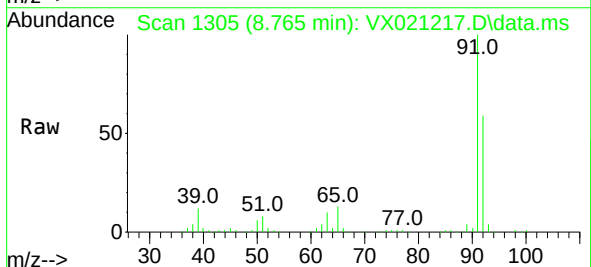
Instrument :
MSVOA_X
ClientSampled :

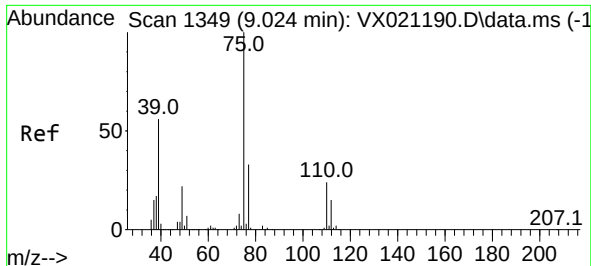
Tgt Ion: 43 Resp: 149914
Ion Ratio Lower Upper
43 100
58 36.0 35.4 53.0



#52
Toluene
Concen: 18.70 ug/l
RT: 8.765 min Scan# 1305
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Tgt Ion: 92 Resp: 45627
Ion Ratio Lower Upper
92 100
91 174.3 137.1 205.7

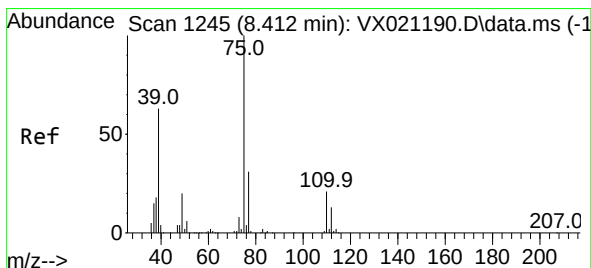
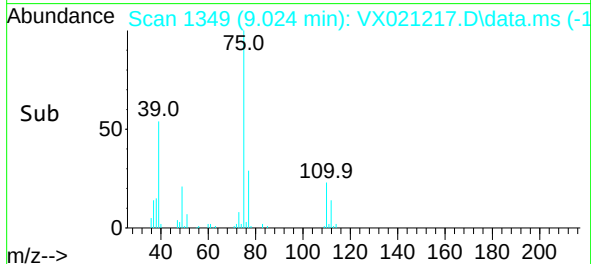
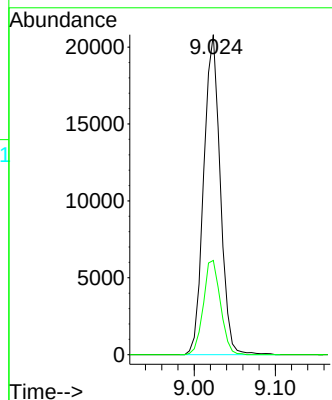
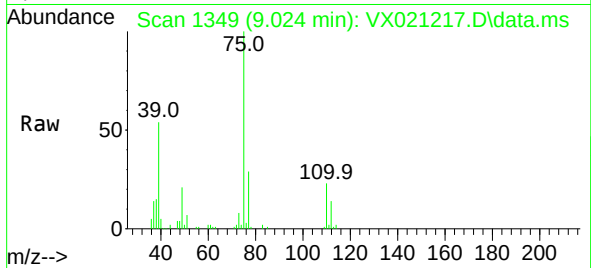




#53
t-1,3-Dichloropropene
Concen: 17.75 ug/l
RT: 9.024 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

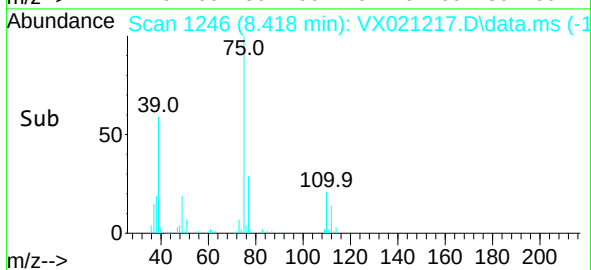
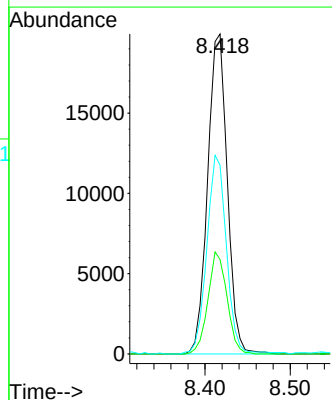
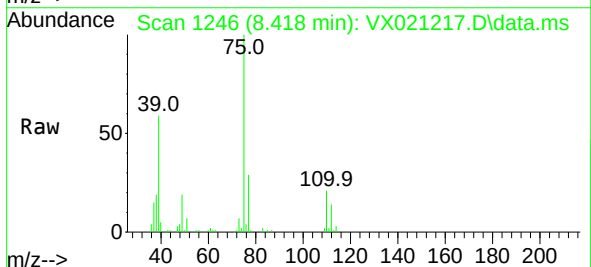
Instrument :
MSVOA_X
ClientSampled :

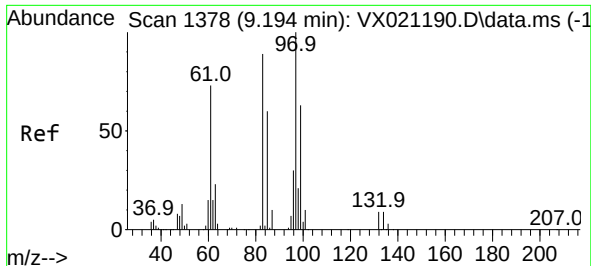
Tgt Ion: 75 Resp: 29377
Ion Ratio Lower Upper
75 100
77 29.4 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 18.11 ug/l
RT: 8.418 min Scan# 1246
Delta R.T. 0.006 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

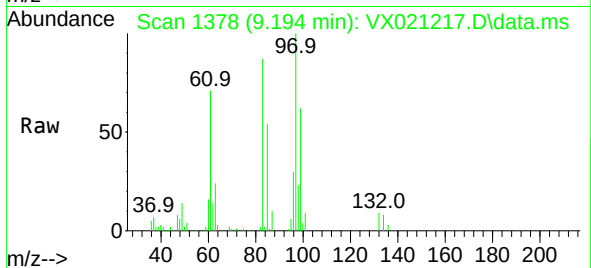
Tgt Ion: 75 Resp: 31937
Ion Ratio Lower Upper
75 100
77 29.5 25.7 38.5
39 59.0 35.1 52.7#



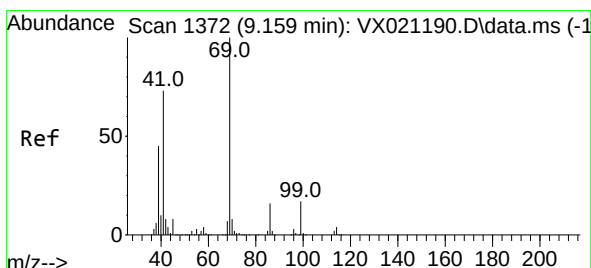
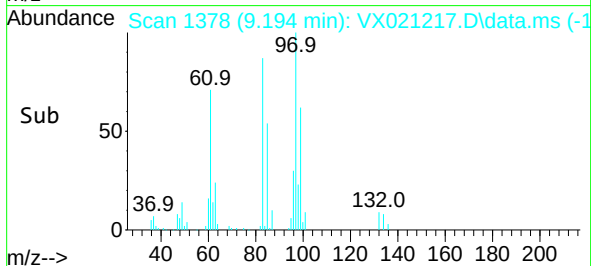
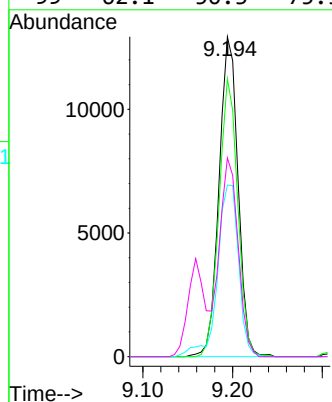


#55
1,1,2-Trichloroethane
Concen: 18.87 ug/l
RT: 9.194 min Scan# 1378
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Instrument :
MSVOA_X
ClientSampleId :

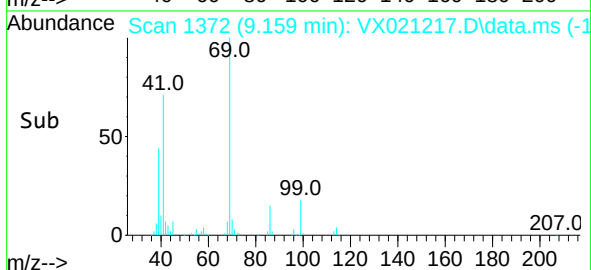
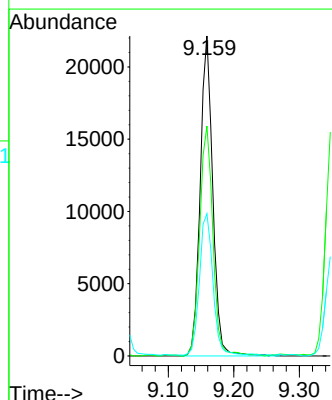
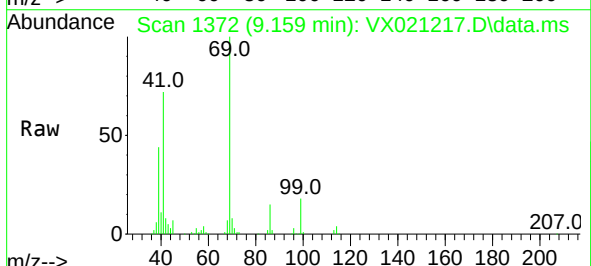


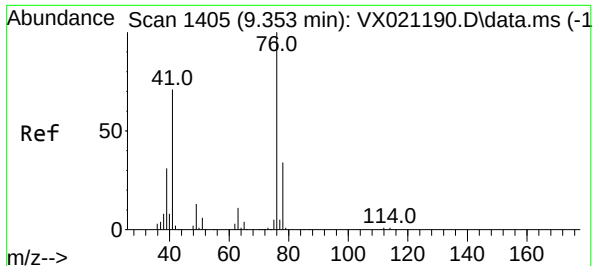
Tgt Ion:	97	Resp:	18995
Ion	Ratio	Lower	Upper
97	100		
83	86.8	69.3	103.9
85	53.6	44.3	66.5
99	62.1	50.3	75.5



#56
Ethyl methacrylate
Concen: 18.87 ug/l
RT: 9.159 min Scan# 1372
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Tgt Ion:	69	Resp:	29496
Ion	Ratio	Lower	Upper
69	100		
41	76.1	46.8	70.2#
39	47.3	24.7	37.1#



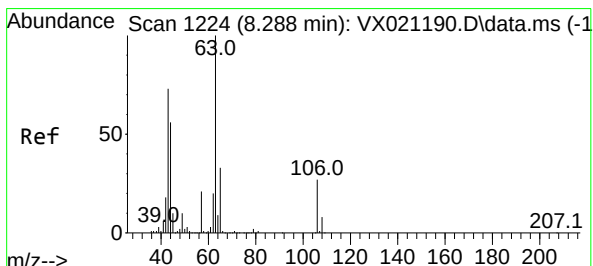
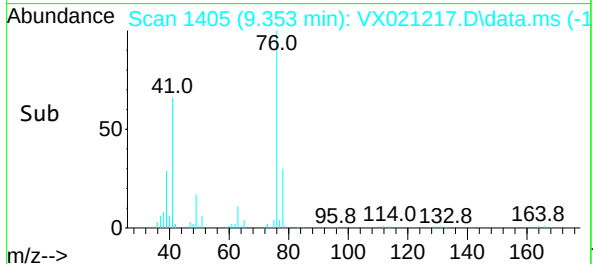
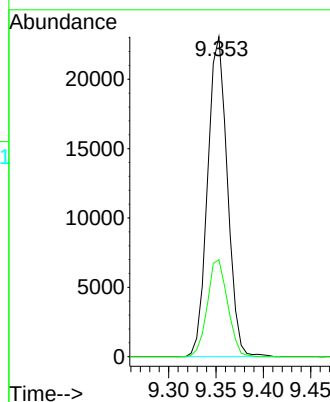
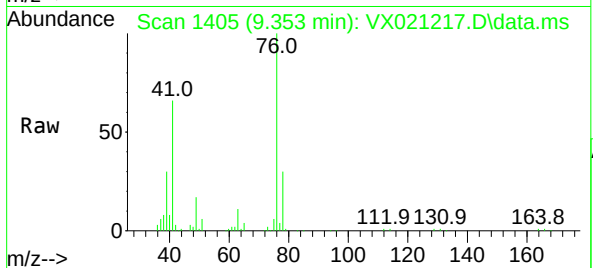


#57

1,3-Dichloropropane
Concen: 19.20 ug/l
RT: 9.353 min Scan# 1405
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Instrument :
MSVOA_X
ClientSampled :

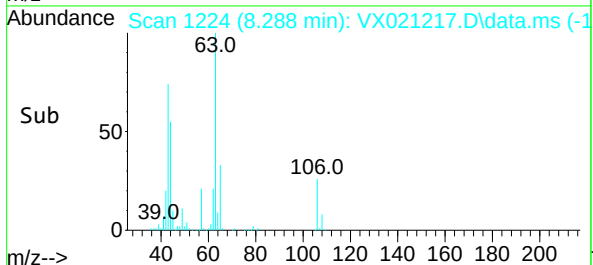
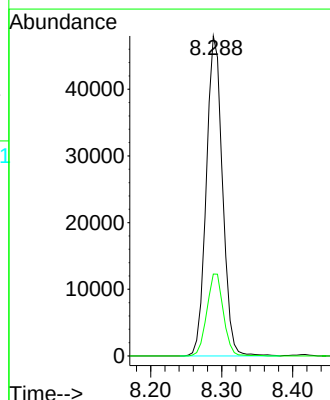
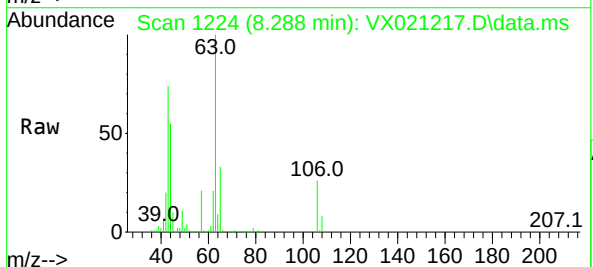
Tgt Ion: 76 Resp: 33432
Ion Ratio Lower Upper
76 100
78 31.2 26.2 39.2

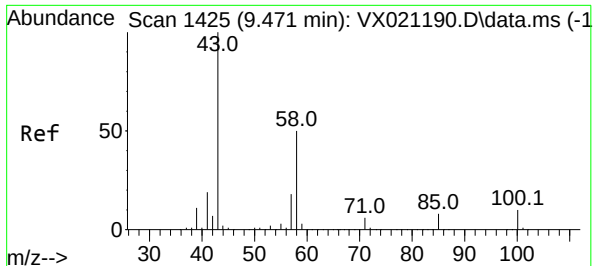


#58

2-Chloroethyl Vinyl ether
Concen: 97.14 ug/l
RT: 8.288 min Scan# 1224
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Tgt Ion: 63 Resp: 76179
Ion Ratio Lower Upper
63 100
106 26.2 23.5 35.3

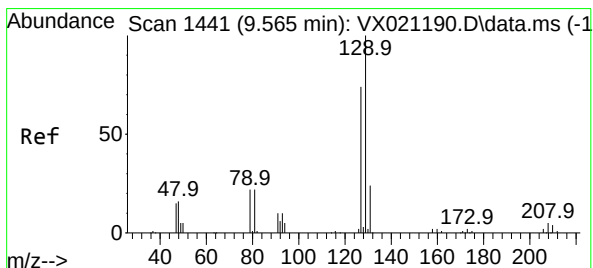
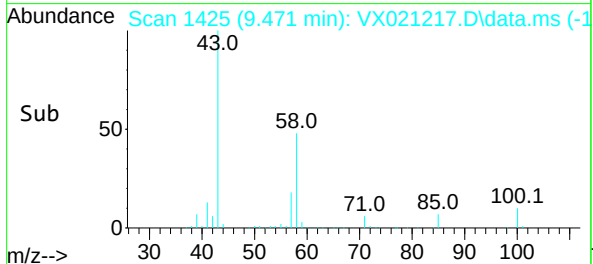
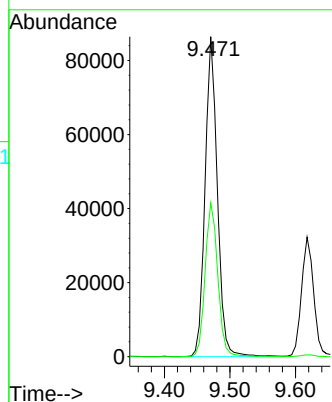
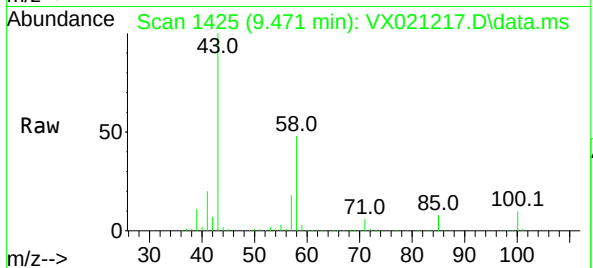




#59
2-Hexanone
Concen: 98.53 ug/l
RT: 9.471 min Scan# 1425
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

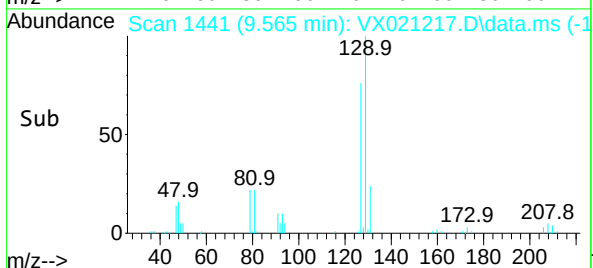
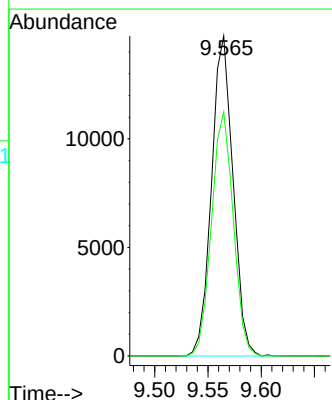
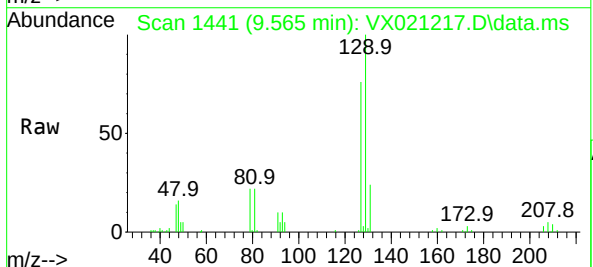
Instrument :
MSVOA_X
ClientSampled :

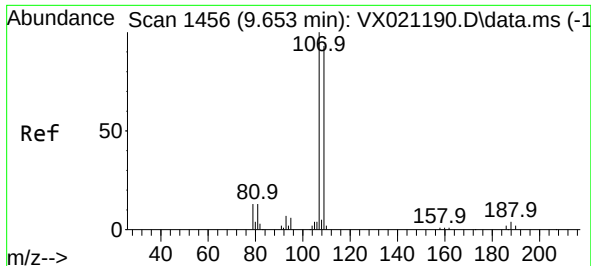
Tgt Ion: 43 Resp: 113117
Ion Ratio Lower Upper
43 100
58 49.7 30.9 92.8



#60
Dibromochloromethane
Concen: 17.94 ug/l
RT: 9.565 min Scan# 1441
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Tgt Ion: 129 Resp: 20630
Ion Ratio Lower Upper
129 100
127 77.2 38.4 115.2

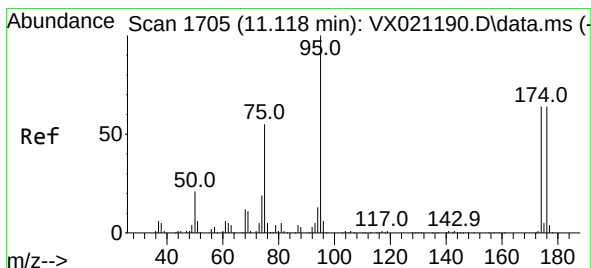
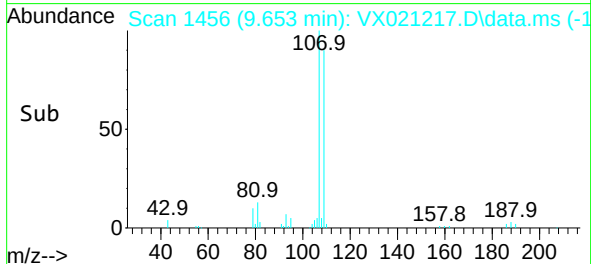
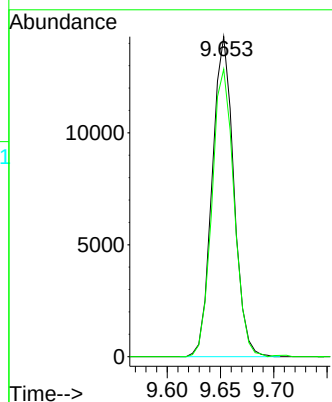
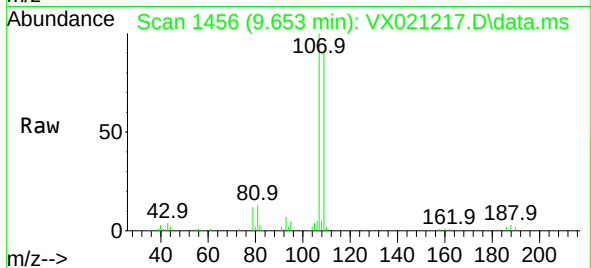




#61
1,2-Dibromoethane
Concen: 19.03 ug/l
RT: 9.653 min Scan# 1456
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

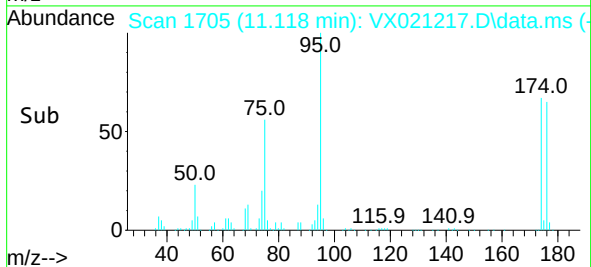
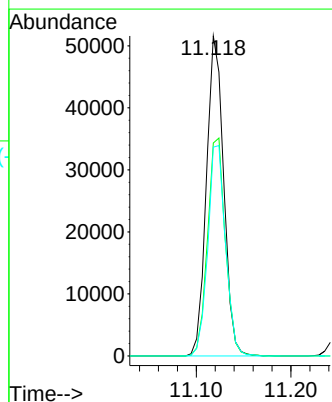
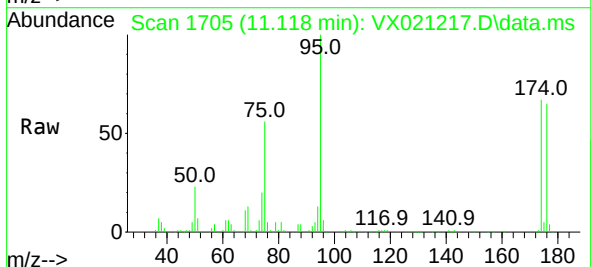
Instrument :
MSVOA_X
ClientSampled :

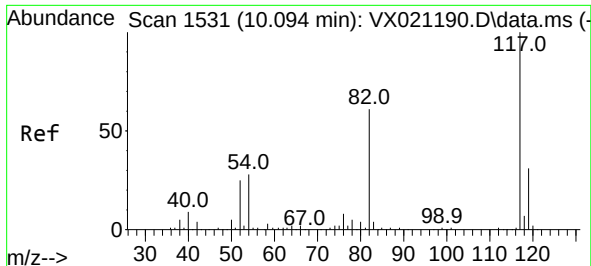
Tgt Ion:107 Resp: 20097
Ion Ratio Lower Upper
107 100
109 91.9 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 50.07 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Tgt Ion: 95 Resp: 65147
Ion Ratio Lower Upper
95 100
174 70.3 0.0 154.6
176 67.6 0.0 155.8

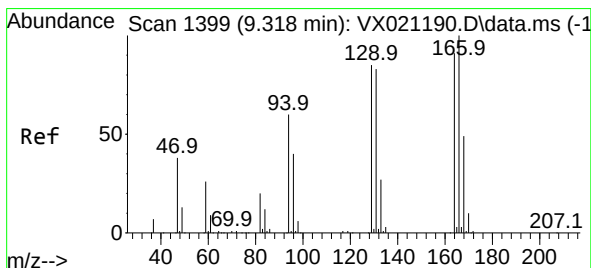
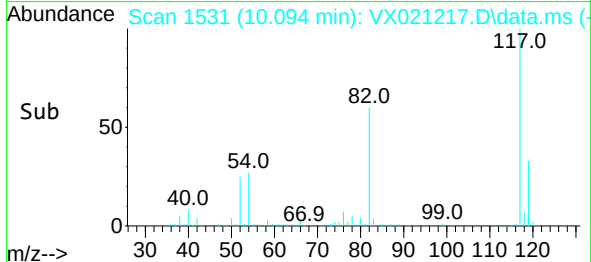
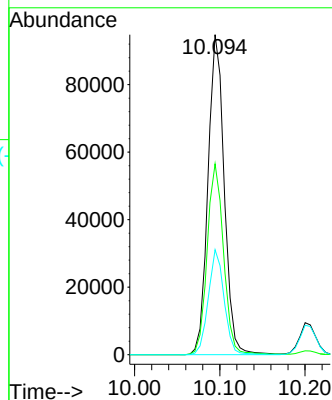
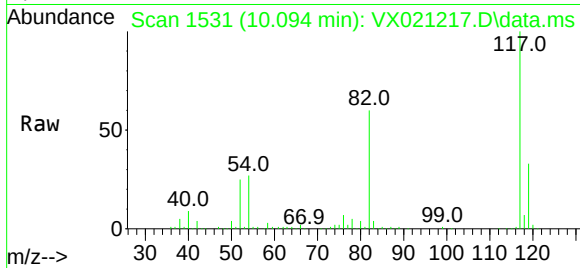




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

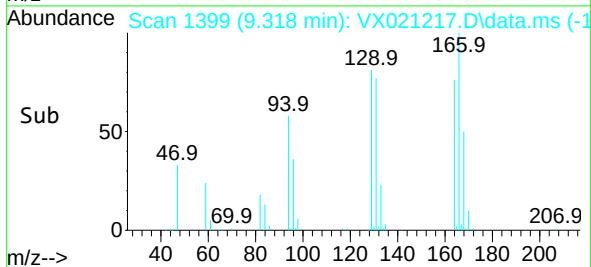
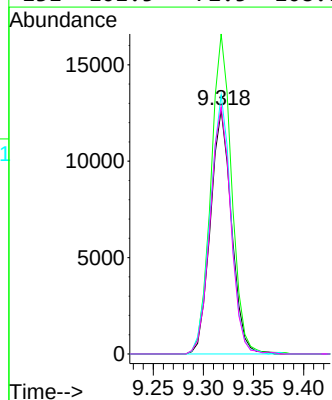
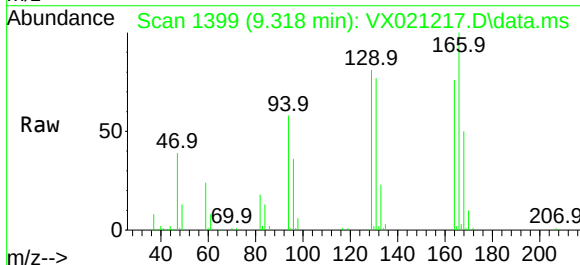
Instrument :
MSVOA_X
ClientSampleId :

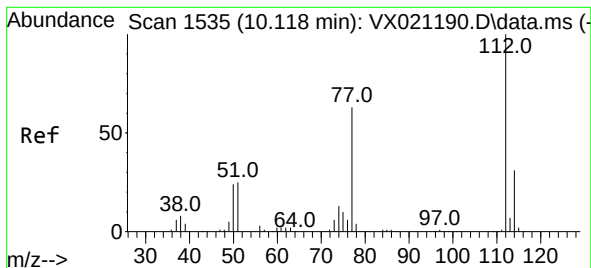
Tgt Ion:117 Resp: 125723
Ion Ratio Lower Upper
117 100
82 59.6 47.4 71.2
119 32.8 26.6 39.8



#64
Tetrachloroethene
Concen: 16.90 ug/l
RT: 9.318 min Scan# 1399
Delta R.T. -0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Tgt Ion:164 Resp: 18399
Ion Ratio Lower Upper
164 100
166 131.3 103.4 155.2
129 106.4 70.8 106.2#
131 101.5 72.5 108.7

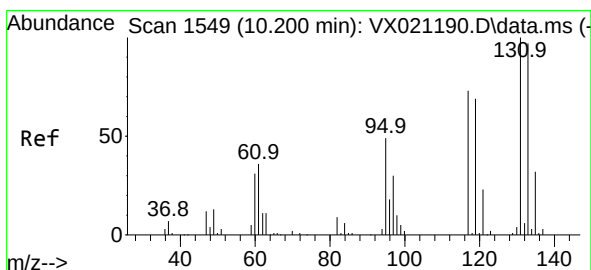
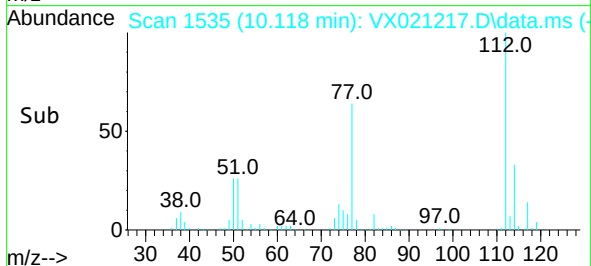
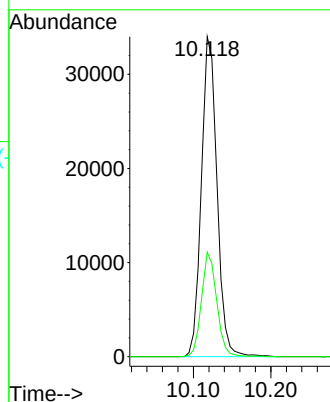
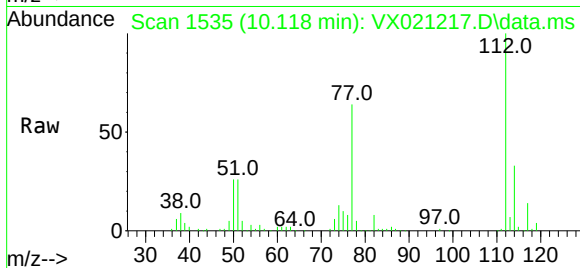




#65
Chlorobenzene
Concen: 18.29 ug/l
RT: 10.118 min Scan# 1535
Delta R.T. -0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

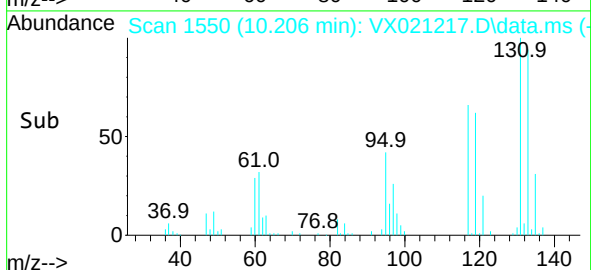
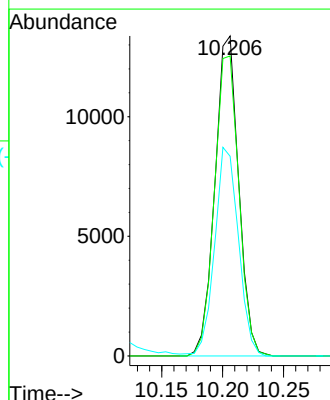
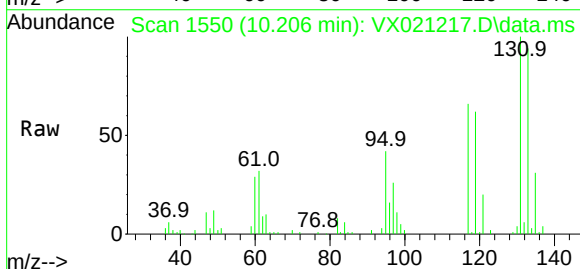
Instrument :
MSVOA_X
ClientSampled :

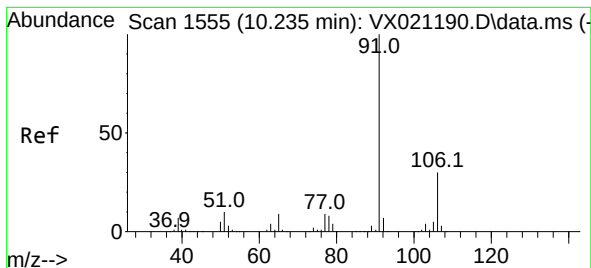
Tgt Ion:112 Resp: 47697
Ion Ratio Lower Upper
112 100
114 32.7 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 17.62 ug/l
RT: 10.206 min Scan# 1550
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Tgt Ion:131 Resp: 18113
Ion Ratio Lower Upper
131 100
133 96.5 47.7 143.1
119 65.5 32.1 96.5

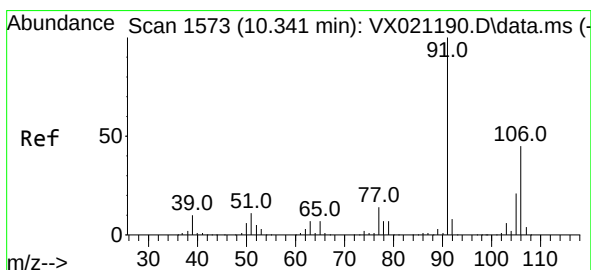
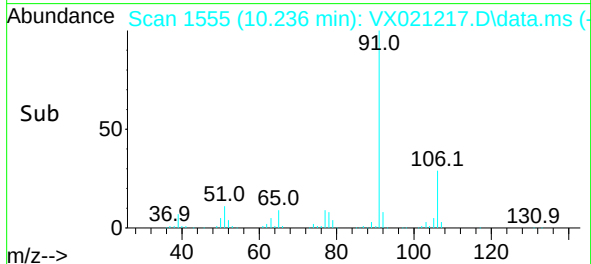
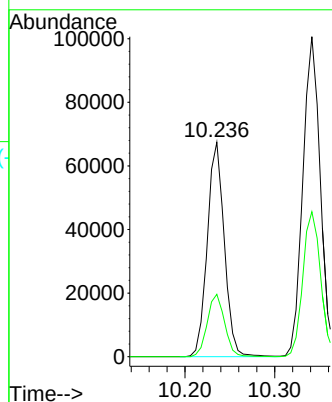
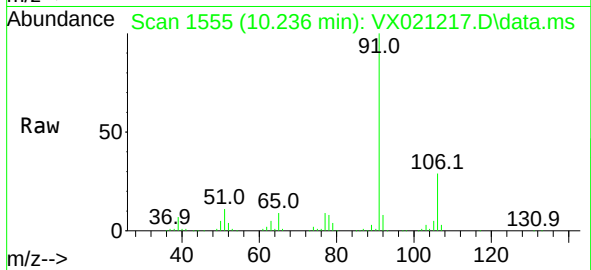




#67
Ethyl Benzene
Concen: 18.38 ug/l
RT: 10.236 min Scan# 1555
Delta R.T. 0.001 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

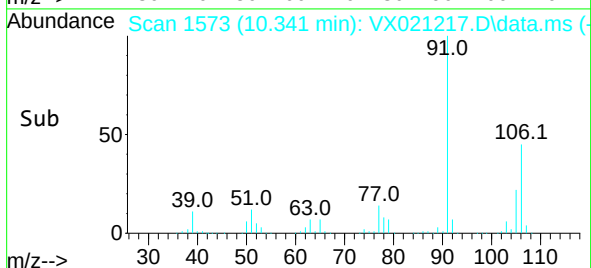
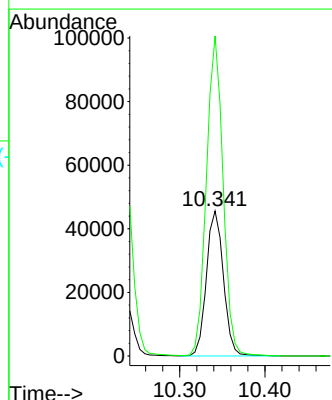
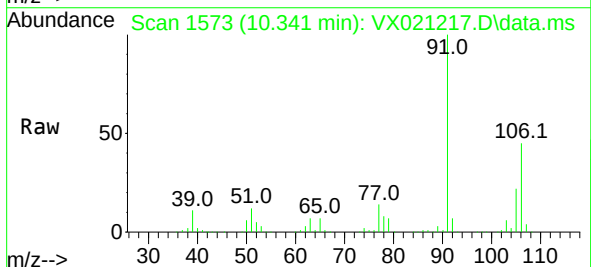
Instrument :
MSVOA_X
ClientSampleId :

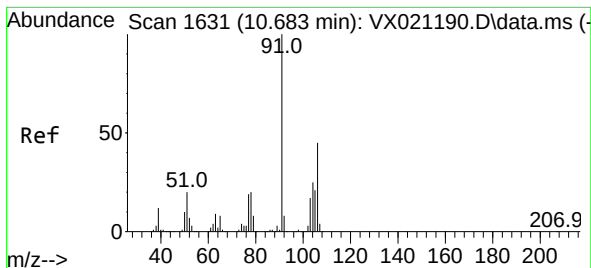
Tgt Ion: 91 Resp: 88823
Ion Ratio Lower Upper
91 100
106 29.1 24.6 37.0



#68
m/p-Xylenes
Concen: 36.49 ug/l
RT: 10.341 min Scan# 1573
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Tgt Ion: 106 Resp: 63200
Ion Ratio Lower Upper
106 100
91 216.1 162.8 244.2

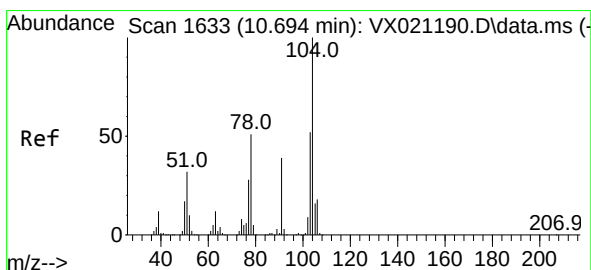
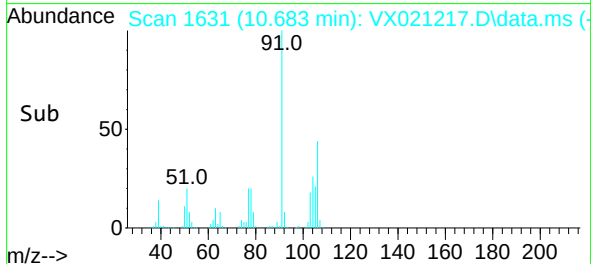
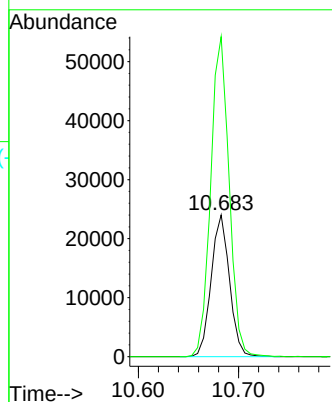
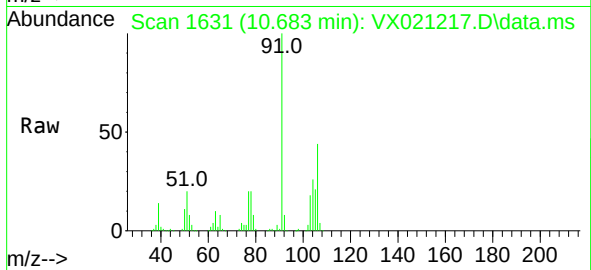




#69
o-Xylene
Concen: 18.13 ug/l
RT: 10.683 min Scan# 1631
Delta R.T. -0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

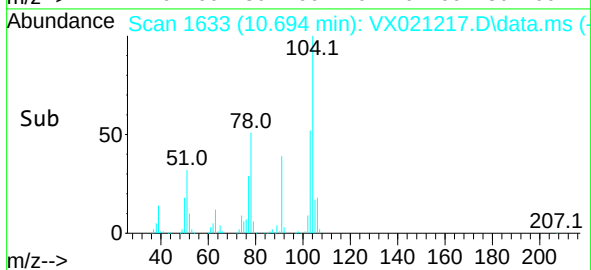
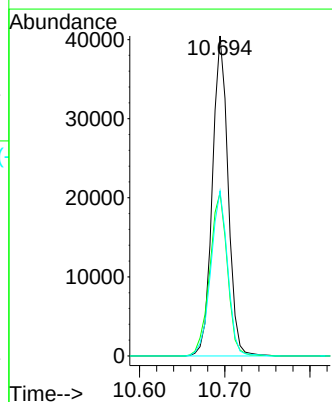
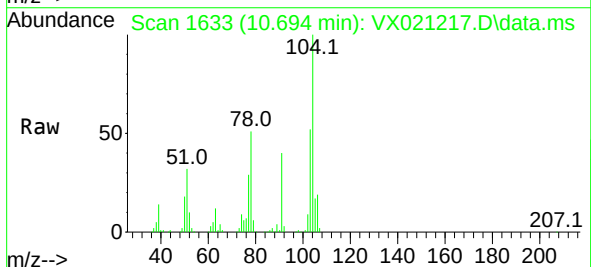
Instrument :
MSVOA_X
ClientSampled :

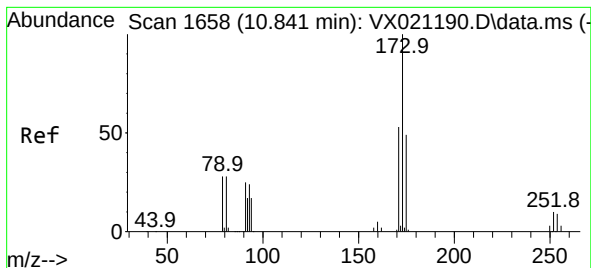
Tgt Ion:106 Resp: 30490
Ion Ratio Lower Upper
106 100
91 227.2 108.1 324.2



#70
Styrene
Concen: 18.17 ug/l
RT: 10.694 min Scan# 1633
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Tgt Ion:104 Resp: 51805
Ion Ratio Lower Upper
104 100
78 57.1 40.0 60.0
103 55.4 43.4 65.0

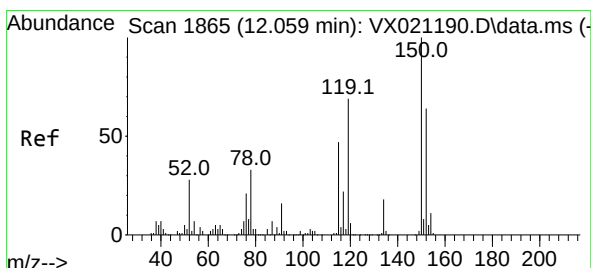
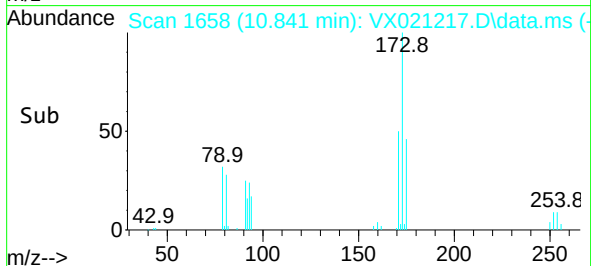
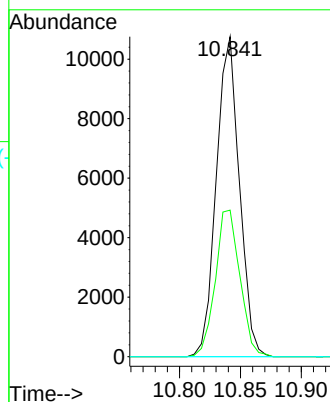
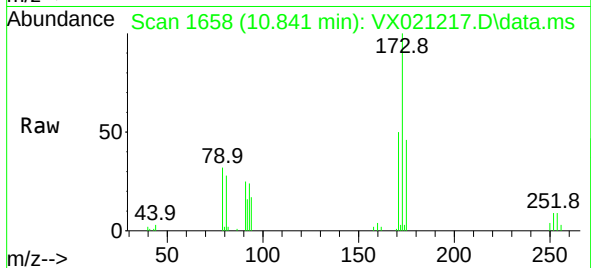




#71
Bromoform
Concen: 17.07 ug/l
RT: 10.841 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

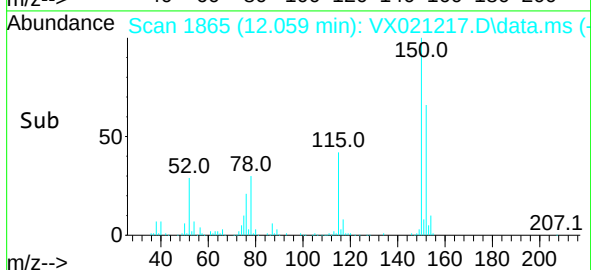
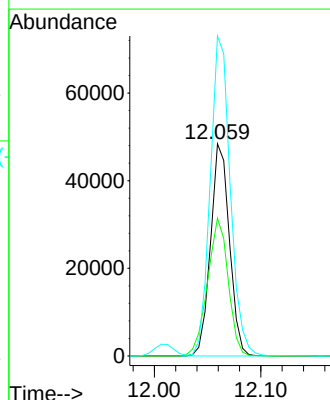
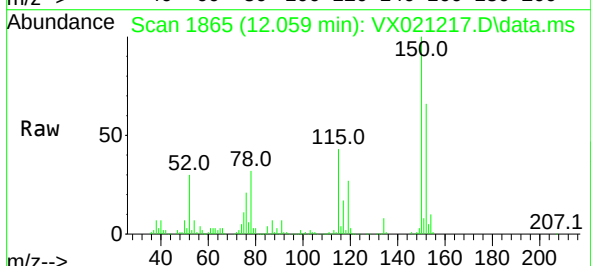
Instrument :
MSVOA_X
ClientSampleId :

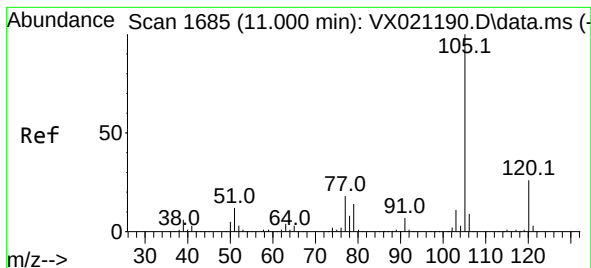
Tgt Ion:173 Resp: 14181
Ion Ratio Lower Upper
173 100
175 48.8 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.059 min Scan# 1865
Delta R.T. -0.006 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Tgt Ion:152 Resp: 59374
Ion Ratio Lower Upper
152 100
115 71.2 41.1 123.3
150 160.8 0.0 349.0

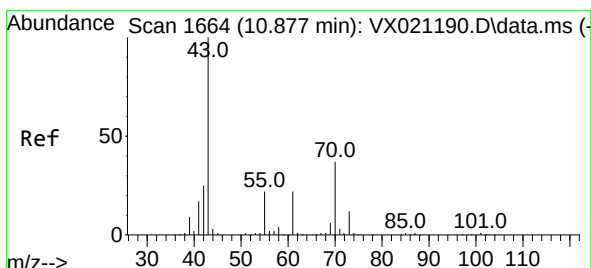
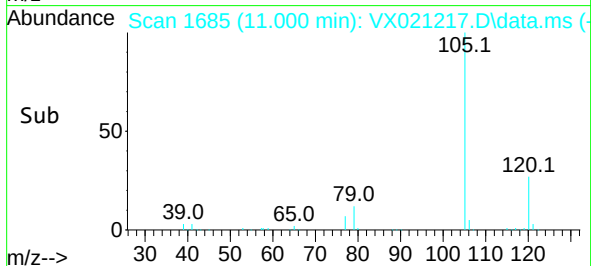
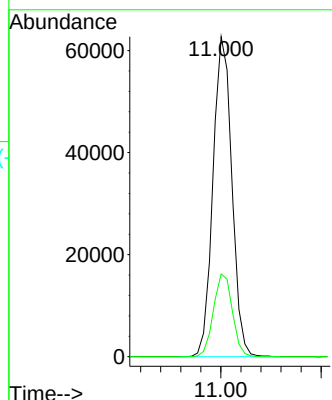
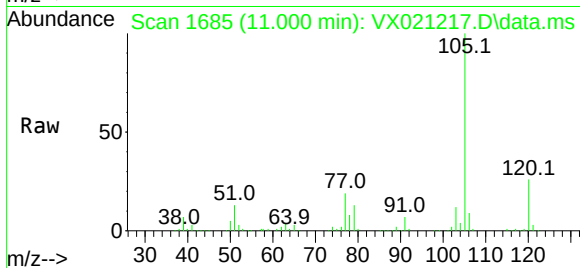




#73
Isopropylbenzene
Concen: 17.77 ug/l
RT: 11.000 min Scan# 1685
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

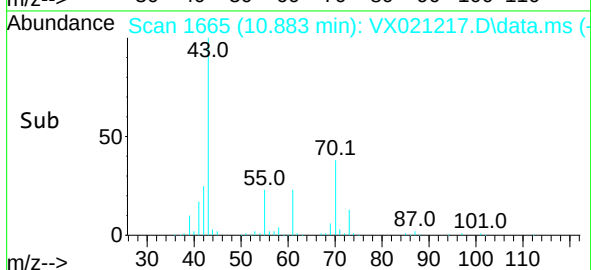
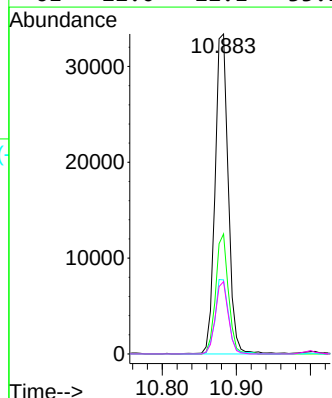
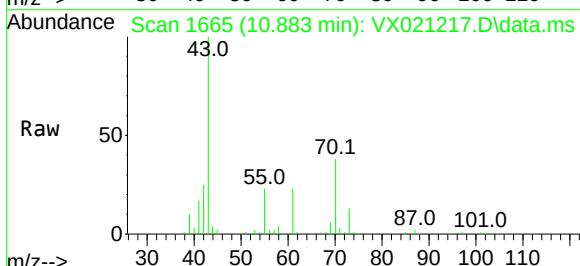
Instrument :
MSVOA_X
ClientSampled :

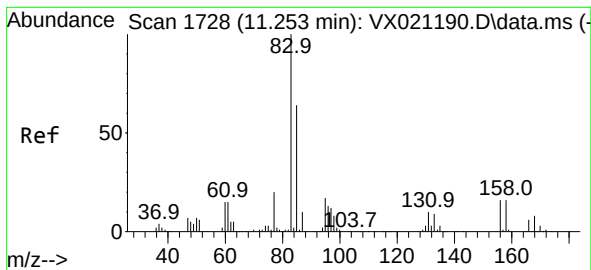
Tgt Ion:105 Resp: 81899
Ion Ratio Lower Upper
105 100
120 25.9 13.2 39.6



#74
N-ethyl acetate
Concen: 18.74 ug/l
RT: 10.883 min Scan# 1665
Delta R.T. 0.006 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Tgt Ion: 43 Resp: 41259
Ion Ratio Lower Upper
43 100
70 36.1 39.0 58.6#
55 23.5 21.5 32.3
61 22.0 22.1 33.1#

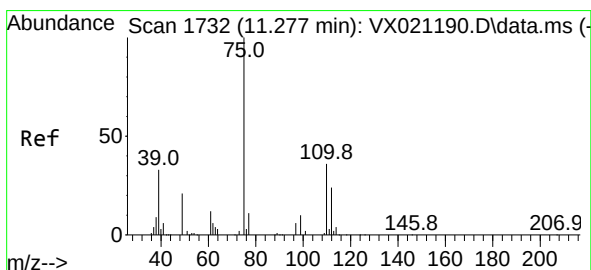
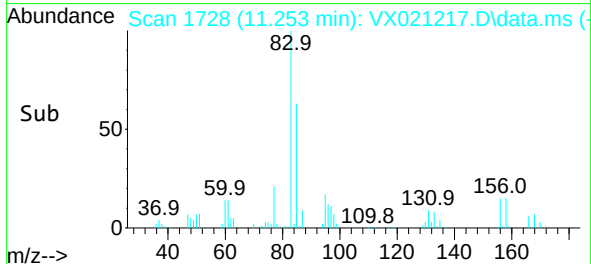
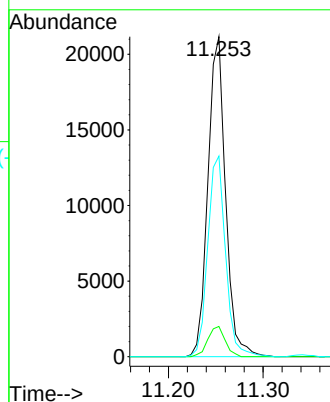
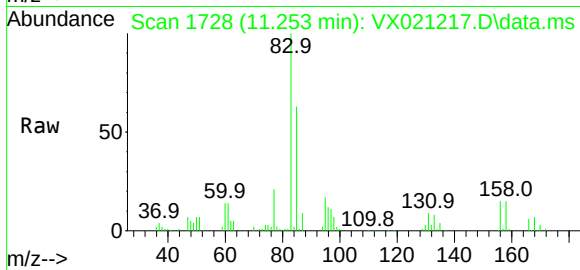




#75
1,1,2,2-Tetrachloroethane
Concen: 19.24 ug/l
RT: 11.253 min Scan# 1728
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

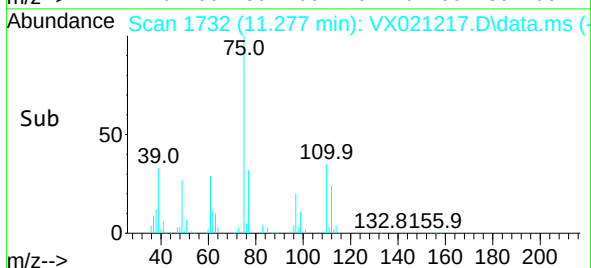
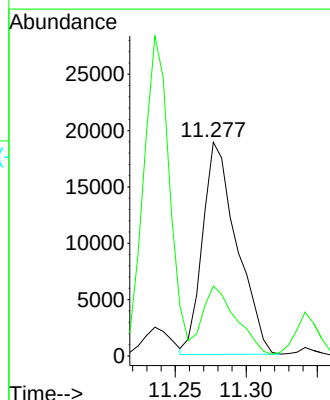
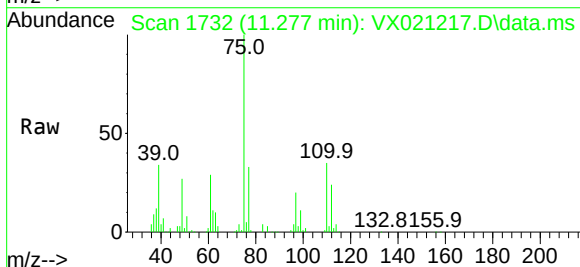
Instrument :
MSVOA_X
ClientSampleId :

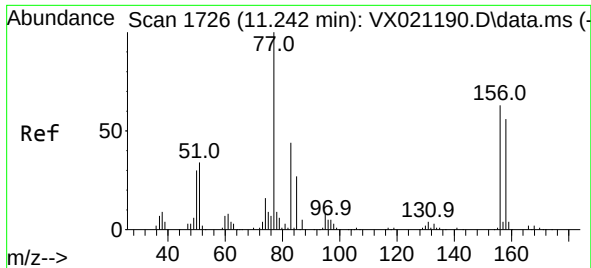
Tgt Ion: 83 Resp: 27353
Ion Ratio Lower Upper
83 100
131 9.3 5.1 15.2
85 63.4 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 21.49 ug/l
RT: 11.277 min Scan# 1732
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Tgt Ion: 75 Resp: 31641
Ion Ratio Lower Upper
75 100
77 32.8 19.1 57.5

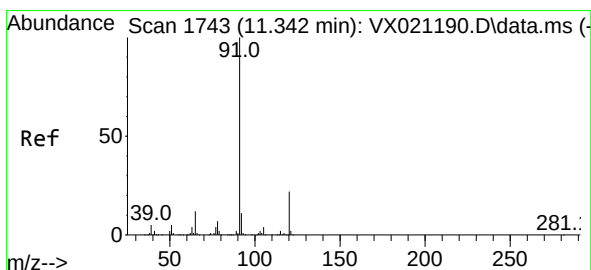
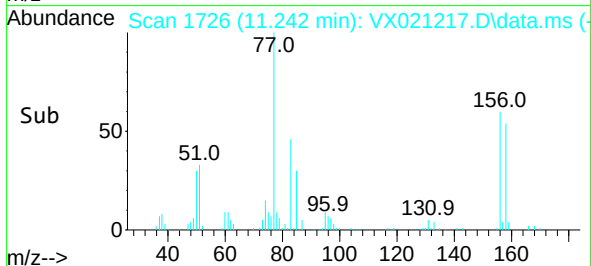
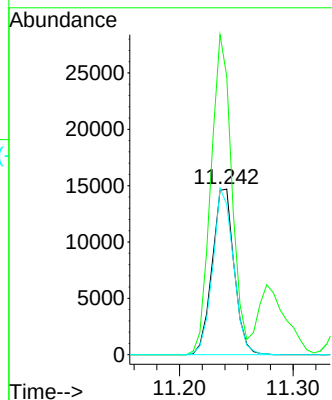
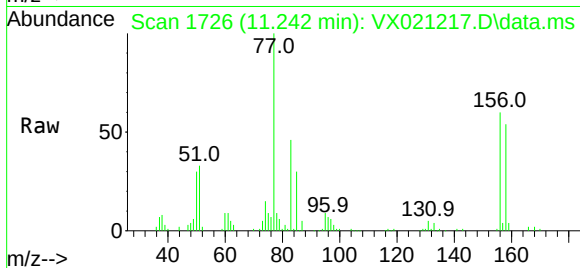




#77
Bromobenzene
Concen: 17.95 ug/l
RT: 11.242 min Scan# 1726
Delta R.T. 0.006 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

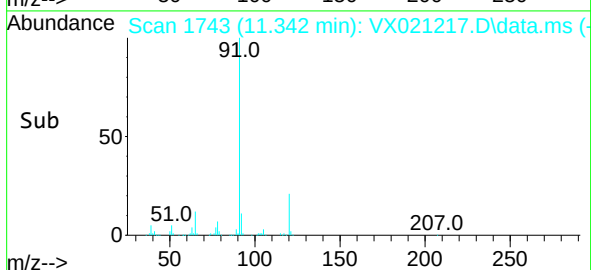
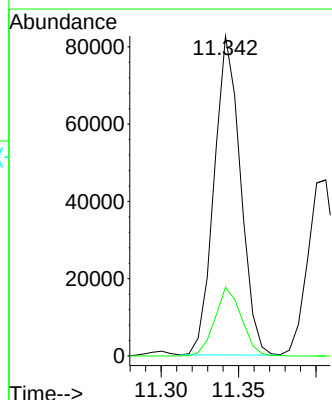
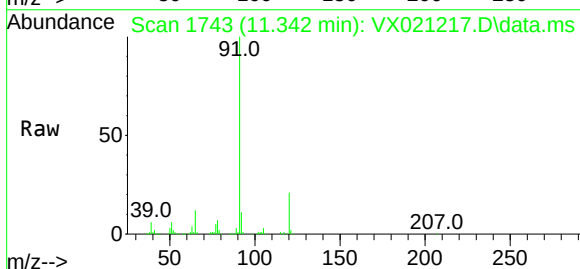
Instrument :
MSVOA_X
ClientSampleId :

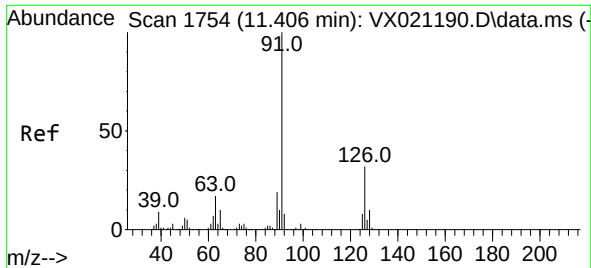
Tgt Ion:156 Resp: 19679
Ion Ratio Lower Upper
156 100
77 184.0 82.8 248.6
158 95.5 49.1 147.4



#78
n-propylbenzene
Concen: 18.39 ug/l
RT: 11.342 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Tgt Ion: 91 Resp: 97580
Ion Ratio Lower Upper
91 100
120 21.8 11.5 34.5

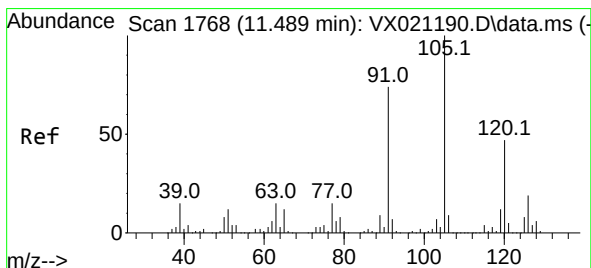
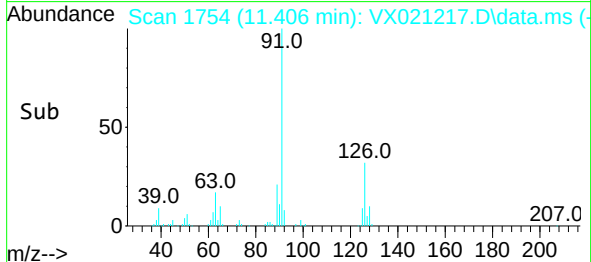
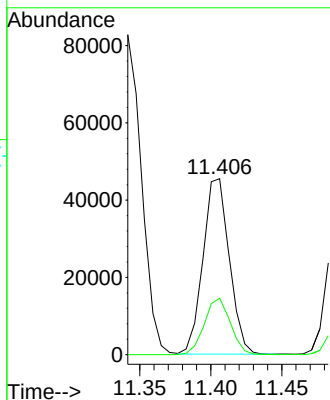
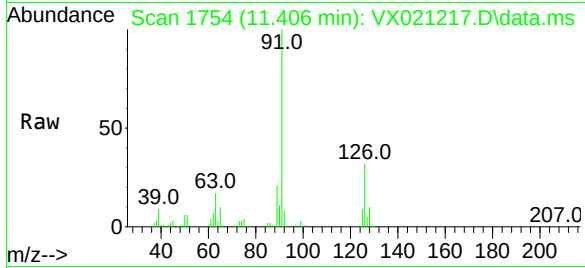




#79
2-Chlorotoluene
Concen: 18.21 ug/l
RT: 11.406 min Scan# 1754
Delta R.T. 0.006 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

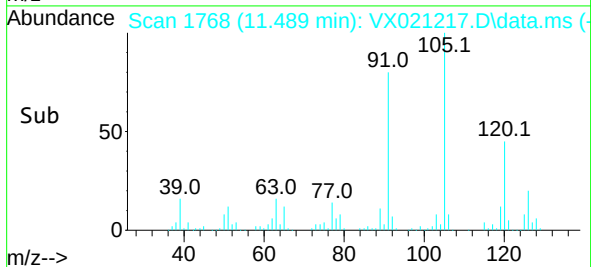
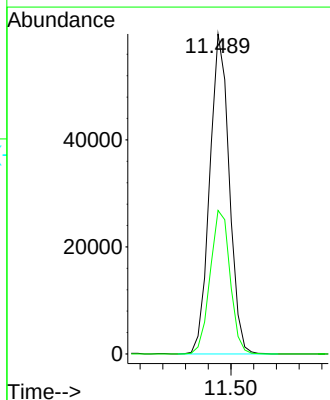
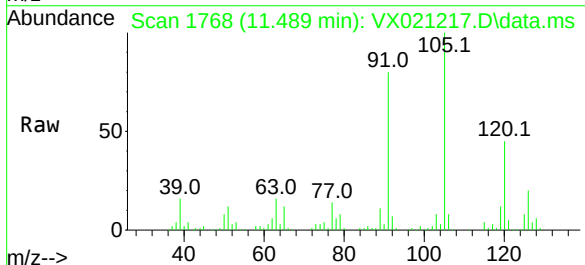
Instrument :
MSVOA_X
ClientSampleId :

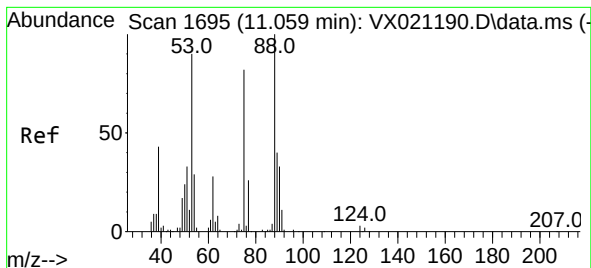
Tgt Ion: 91 Resp: 58508
Ion Ratio Lower Upper
91 100
126 31.9 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 18.46 ug/l
RT: 11.489 min Scan# 1768
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Tgt Ion: 105 Resp: 71428
Ion Ratio Lower Upper
105 100
120 45.8 23.8 71.5

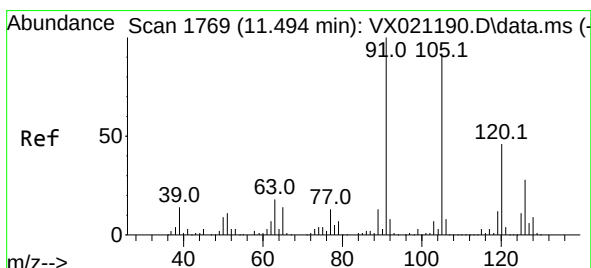
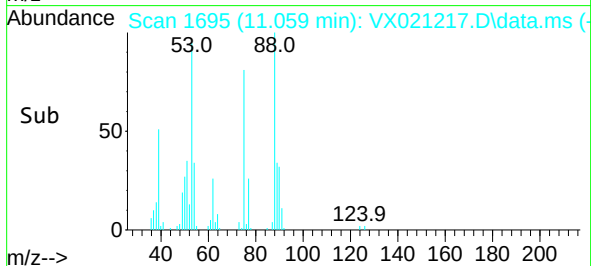
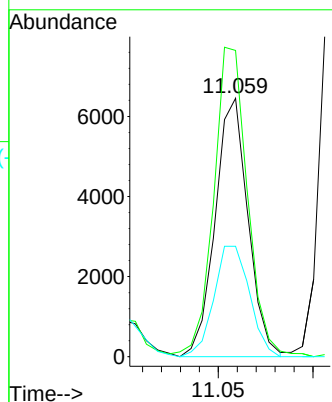
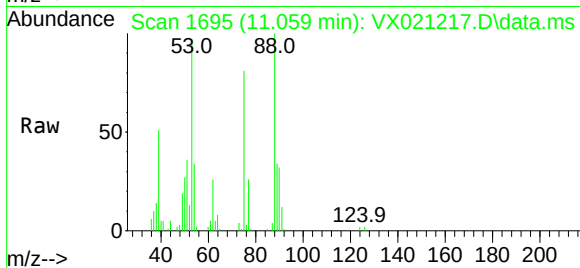




#81
trans-1,4-Dichloro-2-butene
Concen: 14.99 ug/l
RT: 11.059 min Scan# 1695
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

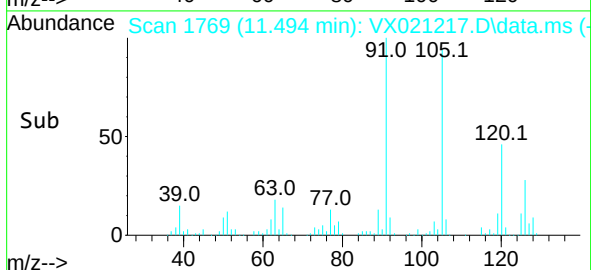
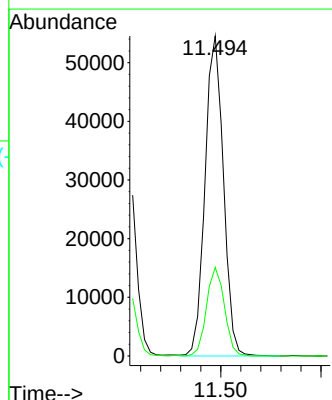
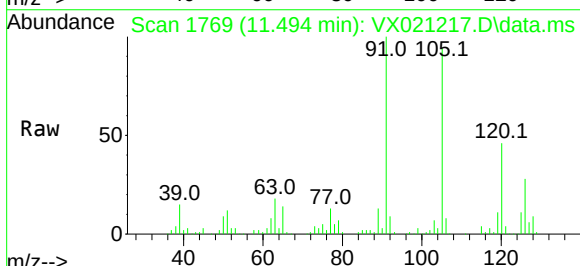
Instrument :
MSVOA_X
ClientSampleId :

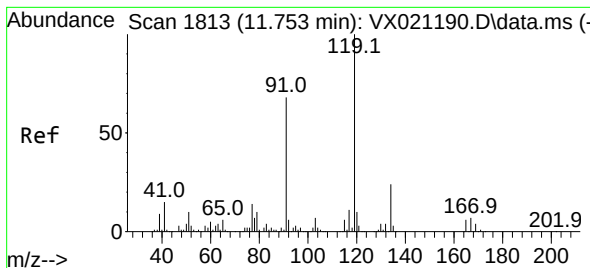
Tgt Ion: 75 Resp: 7775
Ion Ratio Lower Upper
75 100
53 123.6 74.5 111.7#
89 46.5 37.9 56.9



#82
4-Chlorotoluene
Concen: 18.49 ug/l
RT: 11.494 min Scan# 1769
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Tgt Ion: 91 Resp: 69526
Ion Ratio Lower Upper
91 100
126 27.0 14.9 44.5

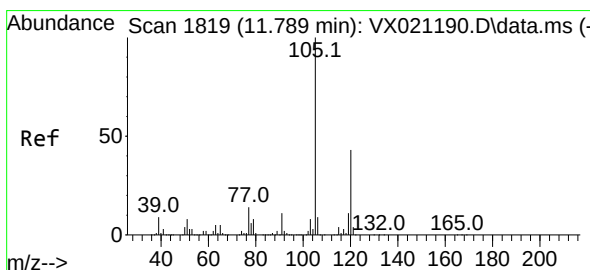
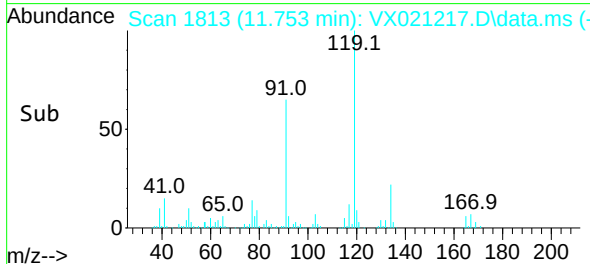
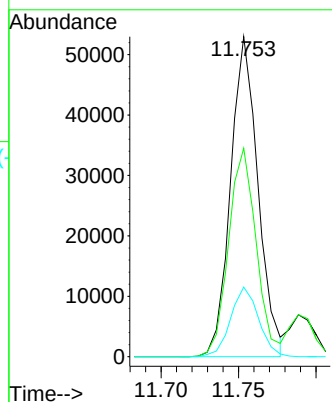
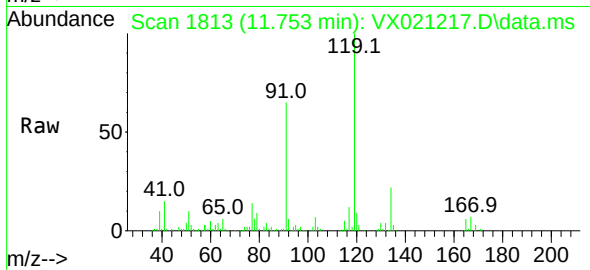




#83
tert-Butylbenzene
Concen: 18.47 ug/l
RT: 11.753 min Scan# 1813
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

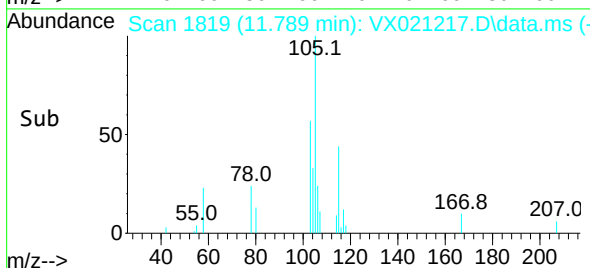
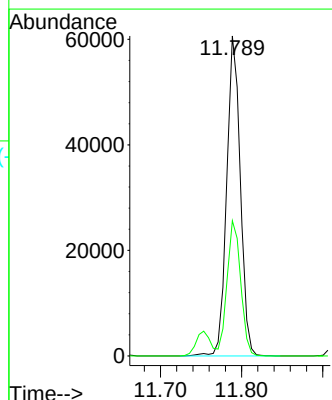
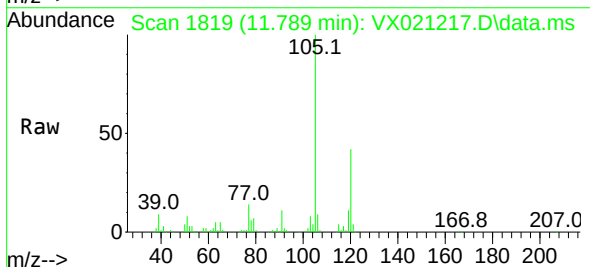
Instrument :
MSVOA_X
ClientSampled :

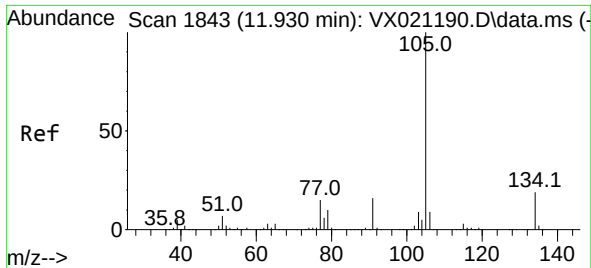
Tgt Ion:119 Resp: 65150
Ion Ratio Lower Upper
119 100
91 65.8 27.9 83.7
134 22.2 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 18.19 ug/l
RT: 11.789 min Scan# 1819
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Tgt Ion:105 Resp: 70864
Ion Ratio Lower Upper
105 100
120 42.0 22.4 67.3

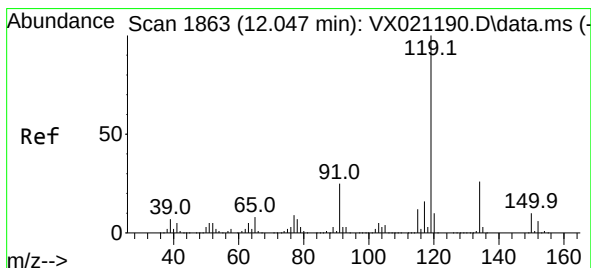
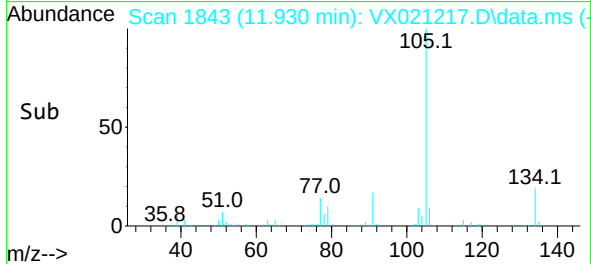
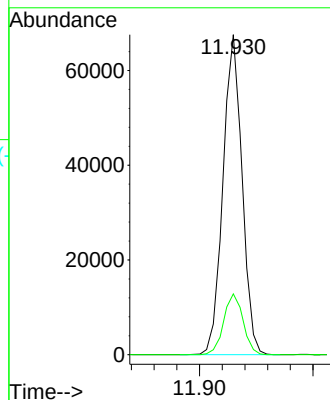
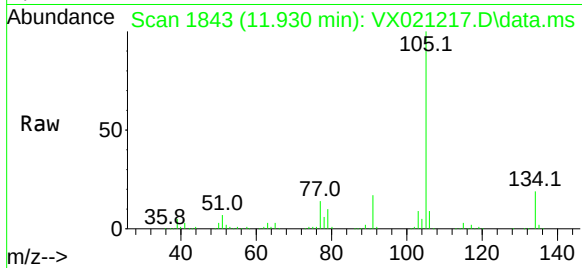




#85
 sec-Butylbenzene
 Concen: 18.37 ug/l
 RT: 11.930 min Scan# 1843
 Delta R.T. 0.000 min
 Lab File: VX021217.D
 Acq: 15 Mar 2021 22:47

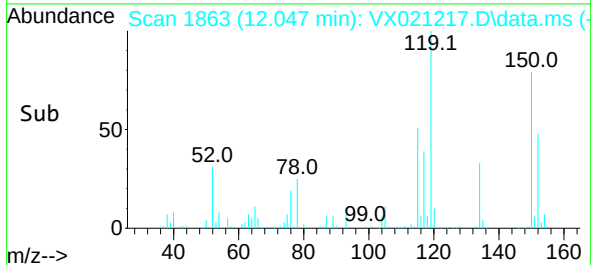
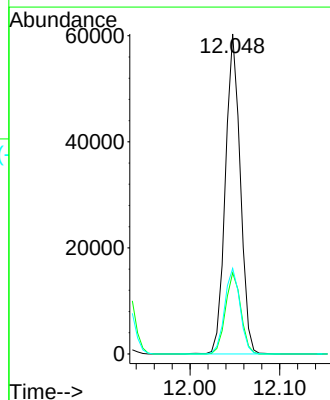
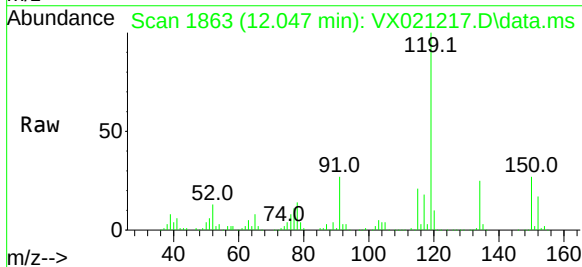
Instrument :
 MSVOA_X
 ClientSampleId :

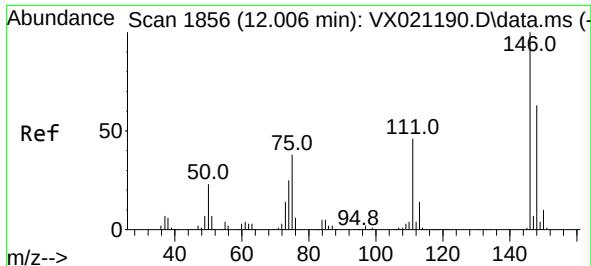
Tgt Ion:105 Resp: 78857
 Ion Ratio Lower Upper
 105 100
 134 19.3 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 17.60 ug/l
 RT: 12.047 min Scan# 1863
 Delta R.T. 0.000 min
 Lab File: VX021217.D
 Acq: 15 Mar 2021 22:47

Tgt Ion:119 Resp: 69315
 Ion Ratio Lower Upper
 119 100
 134 26.1 12.9 38.7
 91 27.6 11.7 35.0





#87

1,3-Dichlorobenzene

Concen: 18.06 ug/l

RT: 12.006 min Scan# 1856

Delta R.T. 0.000 min

Lab File: VX021217.D

Acq: 15 Mar 2021 22:47

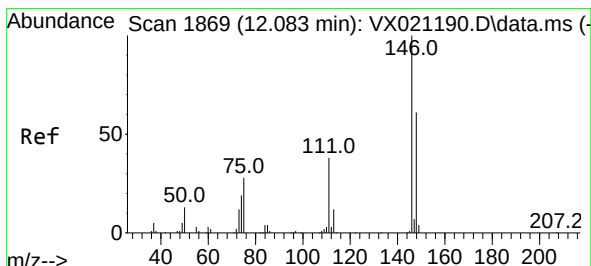
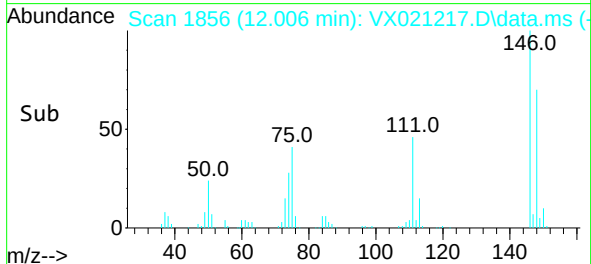
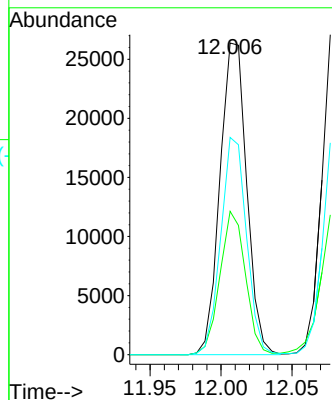
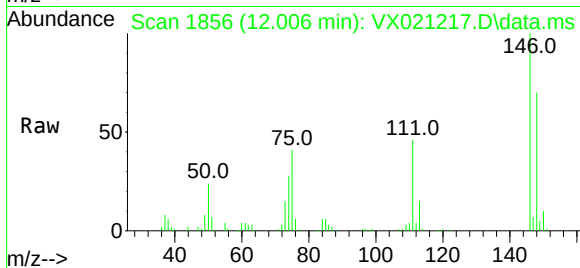
Tgt Ion:146 Resp: 34572

Ion Ratio Lower Upper

146 100

111 43.9 20.2 60.5

148 67.2 31.9 95.7



#88

1,4-Dichlorobenzene

Concen: 17.70 ug/l

RT: 12.077 min Scan# 1868

Delta R.T. -0.006 min

Lab File: VX021217.D

Acq: 15 Mar 2021 22:47

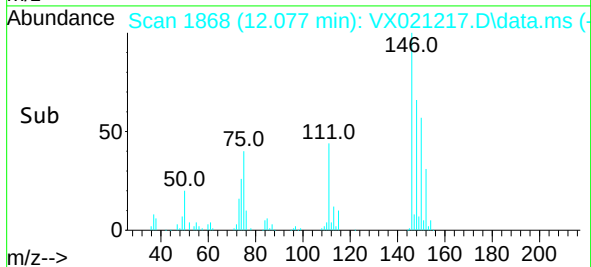
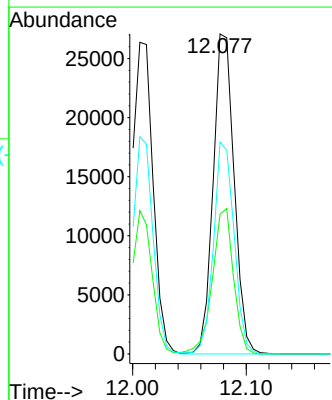
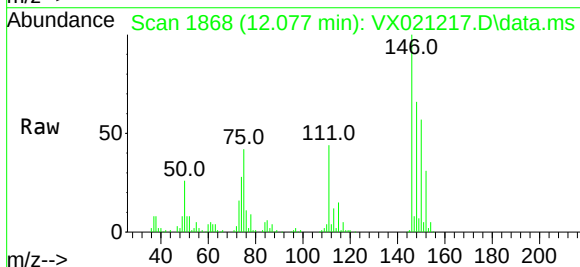
Tgt Ion:146 Resp: 34834

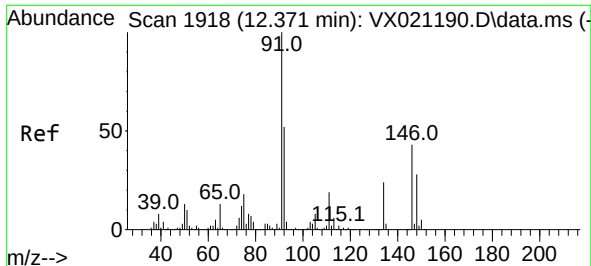
Ion Ratio Lower Upper

146 100

111 45.7 19.6 58.8

148 64.7 31.6 95.0

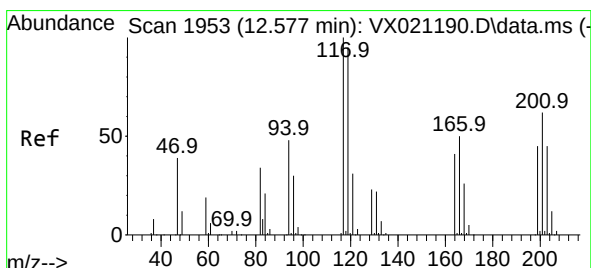
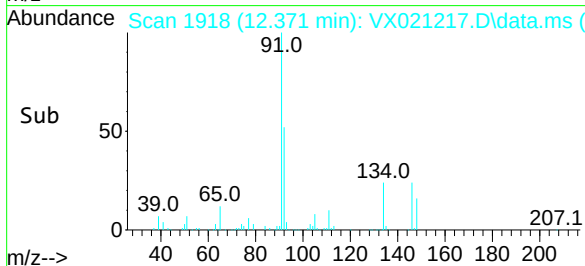
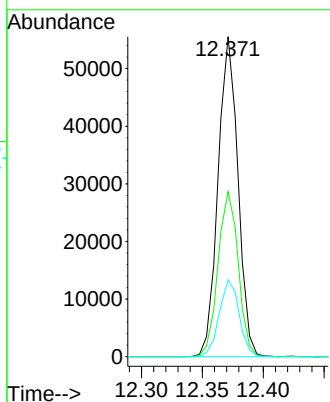
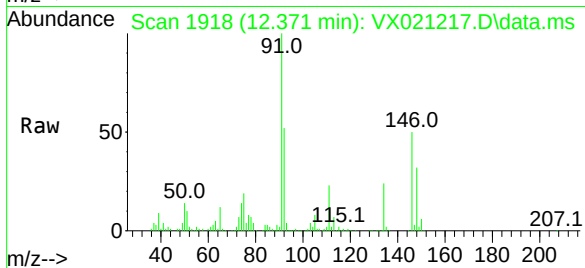




#89
n-Butylbenzene
Concen: 17.50 ug/l
RT: 12.371 min Scan# 1918
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

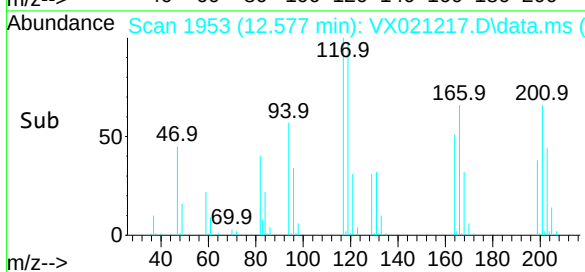
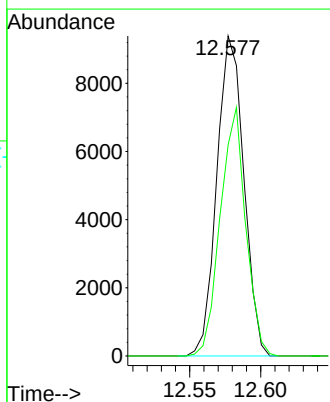
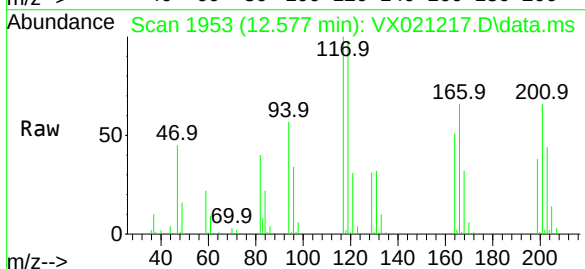
Instrument :
MSVOA_X
ClientSampled :

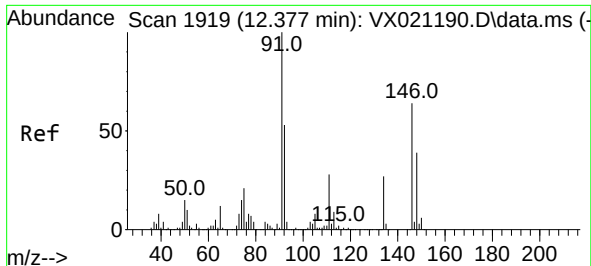
Tgt Ion: 91 Resp: 63224
Ion Ratio Lower Upper
91 100
92 52.3 27.4 82.0
134 24.1 13.2 39.5



#90
Hexachloroethane
Concen: 17.07 ug/l
RT: 12.577 min Scan# 1953
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Tgt Ion: 117 Resp: 12404
Ion Ratio Lower Upper
117 100
201 73.3 40.4 121.2

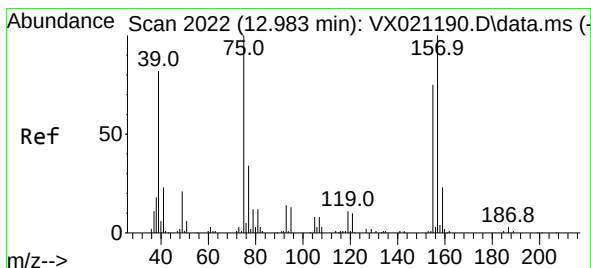
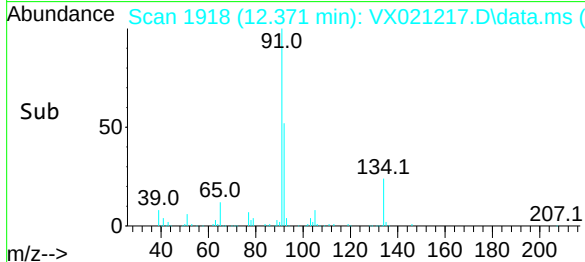
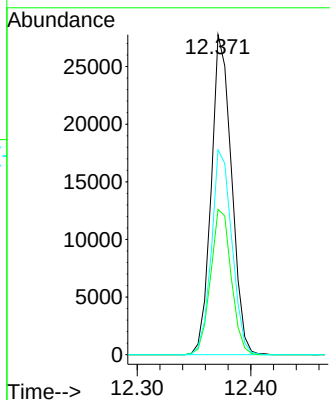
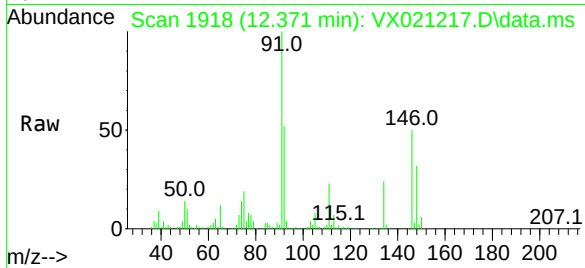




#91
1,2-Dichlorobenzene
Concen: 18.26 ug/l
RT: 12.371 min Scan# 1918
Delta R.T. -0.006 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

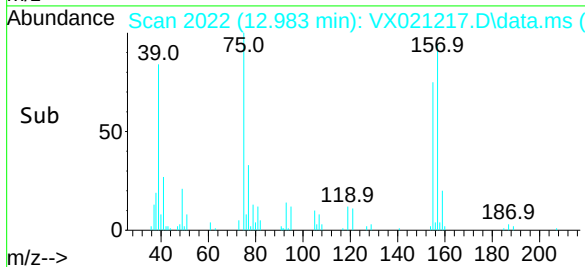
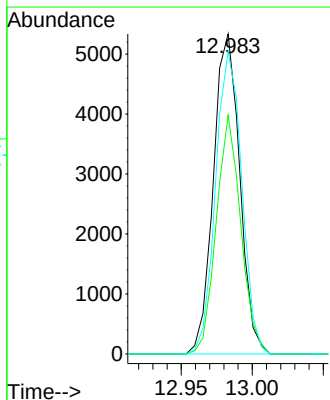
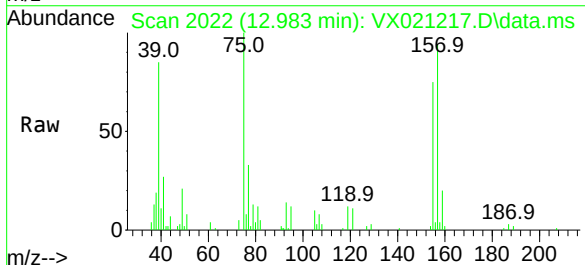
Instrument :
MSVOA_X
ClientSampleId :

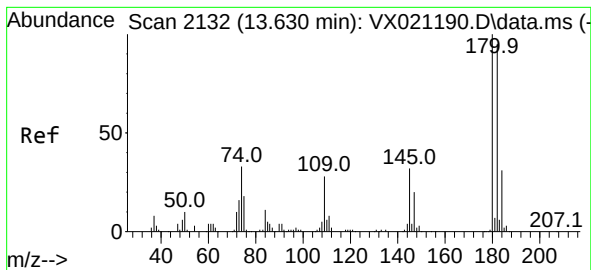
Tgt Ion:146 Resp: 34496
Ion Ratio Lower Upper
146 100
111 46.0 20.8 62.2
148 64.5 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 18.65 ug/l
RT: 12.983 min Scan# 2022
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Tgt Ion: 75 Resp: 6862
Ion Ratio Lower Upper
75 100
155 69.5 45.3 135.9
157 94.2 57.7 173.1

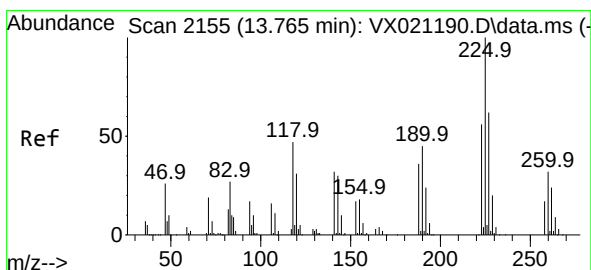
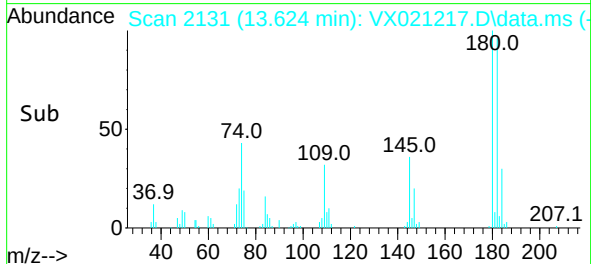
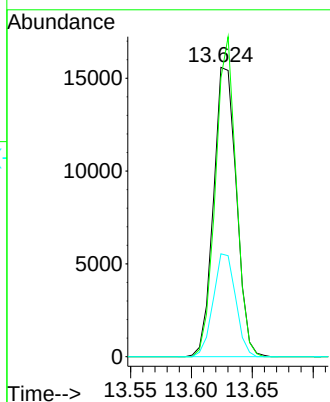
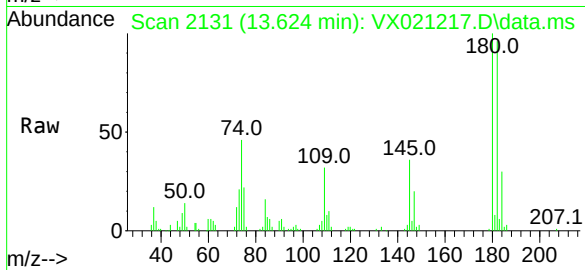




#93
1,2,4-Trichlorobenzene
Concen: 16.92 ug/l
RT: 13.624 min Scan# 2131
Delta R.T. -0.006 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

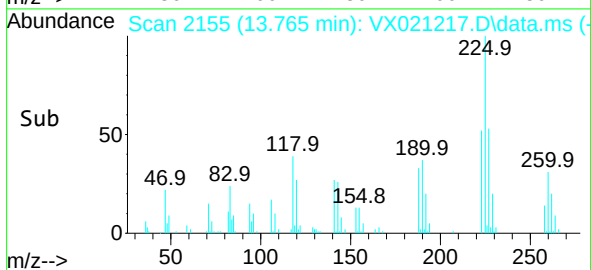
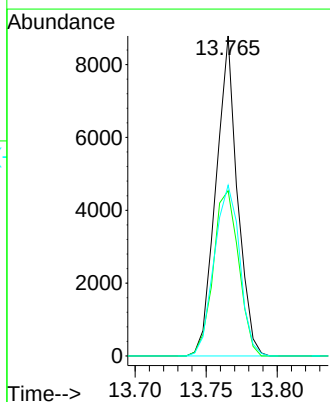
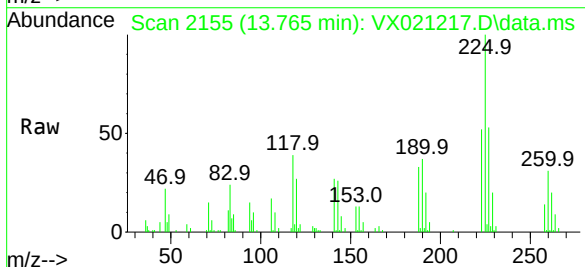
Instrument :
MSVOA_X
ClientSampleId :

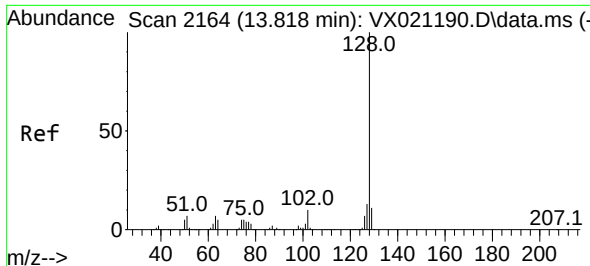
Tgt Ion:180 Resp: 20460
Ion Ratio Lower Upper
180 100
182 99.3 47.7 143.1
145 34.6 15.0 45.0



#94
Hexachlorobutadiene
Concen: 17.80 ug/l
RT: 13.765 min Scan# 2155
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Tgt Ion:225 Resp: 9243
Ion Ratio Lower Upper
225 100
223 61.1 31.1 93.2
227 63.5 31.6 95.0

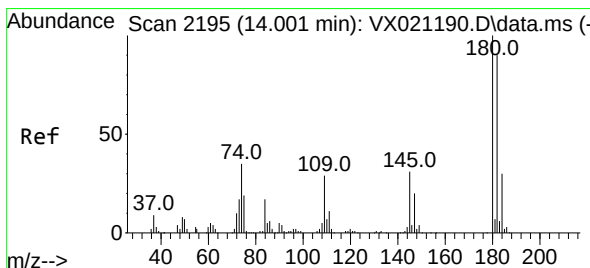
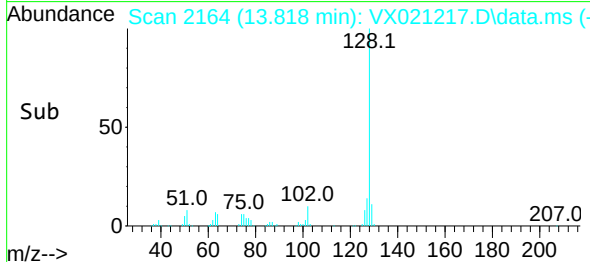
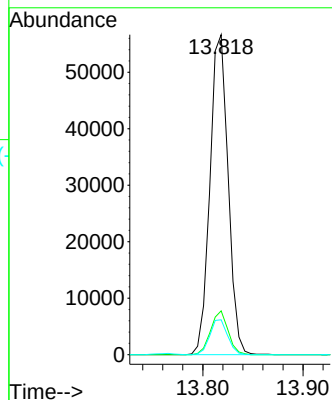
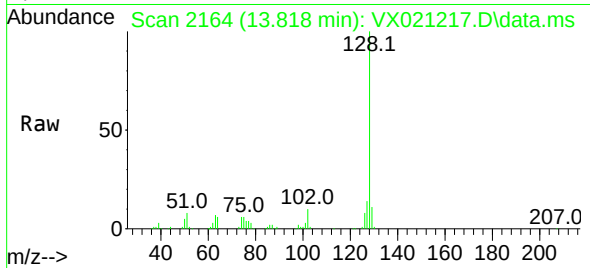




#95
Naphthalene
Concen: 17.32 ug/l
RT: 13.818 min Scan# 2164
Delta R.T. 0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion:128 Resp: 71462
Ion Ratio Lower Upper
128 100
127 13.2 10.3 15.5
129 10.7 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 17.27 ug/l
RT: 14.001 min Scan# 2195
Delta R.T. -0.000 min
Lab File: VX021217.D
Acq: 15 Mar 2021 22:47

Tgt Ion:180 Resp: 21759
Ion Ratio Lower Upper
180 100
182 93.8 47.6 142.9
145 33.4 16.1 48.3

