

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX123020\
 Data File : VX020450.D
 Acq On : 30 Dec 2020 13:02
 Operator : JC/MD
 Sample : VX1230WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 31 01:05:14 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121820W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 18 13:09:49 2020
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	252512	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	6.830	114	403877	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	387957	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	189561	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	170521	50.38	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 100.76%	
35) Dibromofluoromethane	5.465	113	136663	52.90	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 105.80%	
50) Toluene-d8	8.696	98	517289	52.02	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 104.04%	
62) 4-Bromofluorobenzene	11.122	95	194483	51.10	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 102.20%	

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.185	85	47357	17.27	ug/l 99
3) Chloromethane	1.313	50	51561	16.21	ug/l 99
4) Vinyl Chloride	1.392	62	57848	16.70	ug/l 98
5) Bromomethane	1.624	94	30754	27.71	ug/l 97
6) Chloroethane	1.703	64	38028	17.63	ug/l 98
7) Trichlorofluoromethane	1.910	101	82124	18.44	ug/l 96
8) Diethyl Ether	2.166	74	33473	17.27	ug/l 94
9) 1,1,2-Trichlorotrifluo...	2.361	101	45887	18.20	ug/l 99
10) Methyl Iodide	2.489	142	54045	18.15	ug/l 100
11) Tert butyl alcohol	3.014	59	71277	94.04	ug/l 100
12) 1,1-Dichloroethene	2.355	96	44054	17.08	ug/l 92
13) Acrolein	2.270	56	38908	82.15	ug/l 100
14) Allyl chloride	2.703	41	80009	17.48	ug/l 96
15) Acrylonitrile	3.111	53	169107	96.98	ug/l 100
16) Acetone	2.416	43	157812	102.24	ug/l 99
17) Carbon Disulfide	2.544	76	119680	15.71	ug/l 99
18) Methyl Acetate	2.746	43	71298	20.71	ug/l 99
19) Methyl tert-butyl Ether	3.166	73	176887	18.32	ug/l 100
20) Methylene Chloride	2.831	84	62383	17.93	ug/l 96
21) trans-1,2-Dichloroethene	3.142	96	53017	16.94	ug/l 98
22) Diisopropyl ether	3.825	45	173526	18.57	ug/l 95
23) Vinyl Acetate	3.782	43	734216	92.20	ug/l 99
24) 1,1-Dichloroethane	3.666	63	100065	18.18	ug/l 99
25) 2-Butanone	4.635	43	225871	100.55	ug/l 99
26) 2,2-Dichloropropane	4.550	77	81184	17.88	ug/l 99
27) cis-1,2-Dichloroethene	4.556	96	61926	17.53	ug/l 100
28) Bromochloromethane	4.977	49	47031	19.19	ug/l 97
29) Tetrahydrofuran	5.087	42	138625	98.09	ug/l 98
30) Chloroform	5.172	83	104826	18.71	ug/l 100
31) Cyclohexane	5.544	56	80321	17.21	ug/l 95
32) 1,1,1-Trichloroethane	5.458	97	87159	18.65	ug/l 99
36) 1,1-Dichloropropene	5.763	75	72751	18.23	ug/l 99
37) Ethyl Acetate	4.794	43	82875	19.98	ug/l 98
38) Carbon Tetrachloride	5.751	117	72811	19.18	ug/l 99
39) Methylcyclohexane	7.440	83	82162	17.83	ug/l 97
40) Benzene	6.111	78	230981	18.59	ug/l 99

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	5.001	41	44535	20.15	ug/l	99
42) 1,2-Dichloroethane	6.160	62	82859	19.44	ug/l	100
43) Isopropyl Acetate	6.410	43	126871	19.37	ug/l	99
44) Trichloroethene	7.184	130	58267	18.14	ug/l	98
45) 1,2-Dichloropropane	7.489	63	60837	19.37	ug/l	97
46) Dibromomethane	7.635	93	40252	18.74	ug/l	99
47) Bromodichloromethane	7.873	83	80128	19.57	ug/l	98
48) Methyl methacrylate	7.745	41	61631	19.20	ug/l	99
49) 1,4-Dioxane	7.714	88	31061	413.49	ug/l	99
51) 4-Methyl-2-Pentanone	8.616	43	419693	103.52	ug/l	99
52) Toluene	8.763	92	143046	18.86	ug/l	98
53) t-1,3-Dichloropropene	9.019	75	84917	18.85	ug/l	99
54) cis-1,3-Dichloropropene	8.415	75	94129	19.03	ug/l	99
55) 1,1,2-Trichloroethane	9.196	97	63768	20.39	ug/l	98
56) Ethyl methacrylate	9.159	69	86873	18.98	ug/l	99
57) 1,3-Dichloropropane	9.354	76	104828	19.69	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.287	63	221364	91.44	ug/l	99
59) 2-Hexanone	9.470	43	322709	104.45	ug/l	98
60) Dibromochloromethane	9.561	129	61864	19.94	ug/l	100
61) 1,2-Dibromoethane	9.653	107	63827	19.55	ug/l	99
64) Tetrachloroethene	9.318	164	57430	19.65	ug/l	95
65) Chlorobenzene	10.122	112	152626	18.34	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.201	131	56345	18.87	ug/l	98
67) Ethyl Benzene	10.232	91	263564	18.11	ug/l	99
68) m/p-Xylenes	10.342	106	202517	37.28	ug/l	99
69) o-Xylene	10.683	106	94603	18.10	ug/l	97
70) Styrene	10.695	104	164528	18.62	ug/l	100
71) Bromoform	10.842	173	44803	19.37	ug/l #	100
73) Isopropylbenzene	11.000	105	258384	18.89	ug/l	100
74) N-amyl acetate	10.878	43	97865	17.75	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.250	83	95654	19.25	ug/l	98
76) 1,2,3-Trichloropropane	11.281	75	108230	23.18	ug/l	89
77) Bromobenzene	11.238	156	66098	18.28	ug/l	99
78) n-propylbenzene	11.342	91	300880	19.08	ug/l	99
79) 2-Chlorotoluene	11.403	91	184512	18.77	ug/l	98
80) 1,3,5-Trimethylbenzene	11.488	105	221804	19.13	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.055	75	28877	18.35	ug/l	96
82) 4-Chlorotoluene	11.494	91	214445	18.67	ug/l	99
83) tert-Butylbenzene	11.756	119	208351	18.72	ug/l	98
84) 1,2,4-Trimethylbenzene	11.793	105	225413	19.15	ug/l	100
85) sec-Butylbenzene	11.927	105	245260	19.10	ug/l	99
86) p-Isopropyltoluene	12.049	119	224445	18.95	ug/l	99
87) 1,3-Dichlorobenzene	12.006	146	120275	18.60	ug/l	98
88) 1,4-Dichlorobenzene	12.079	146	121363	17.99	ug/l	97
89) n-Butylbenzene	12.372	91	193719	18.67	ug/l	98
90) Hexachloroethane	12.579	117	37755	18.48	ug/l	98
91) 1,2-Dichlorobenzene	12.372	146	121475	18.88	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.981	75	20550	19.71	ug/l	94
93) 1,2,4-Trichlorobenzene	13.628	180	74900	18.11	ug/l	98
94) Hexachlorobutadiene	13.762	225	36384	22.48	ug/l	97
95) Naphthalene	13.817	128	248704	18.98	ug/l	99
96) 1,2,3-Trichlorobenzene	14.000	180	74481	18.20	ug/l	98

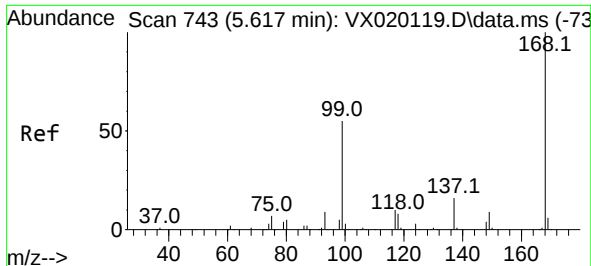
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Quant Title : SW846 8260
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Response via : Initial Calibration

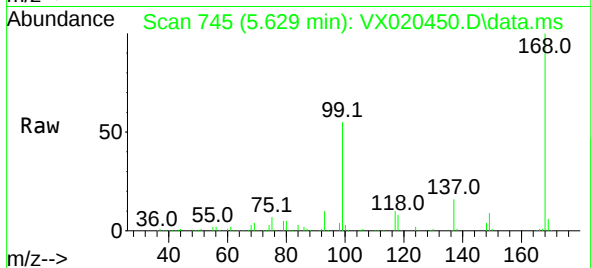
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

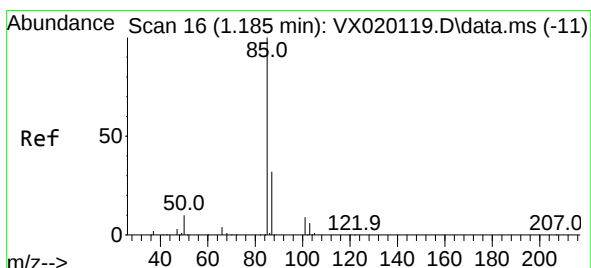
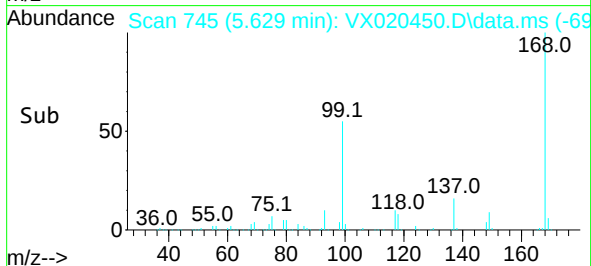
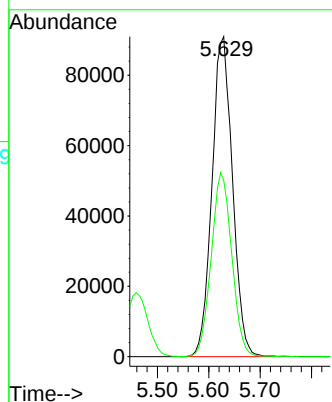


#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 745
Delta R.T. 0.012 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

Instrument :
MSVOA_X
ClientSampled :

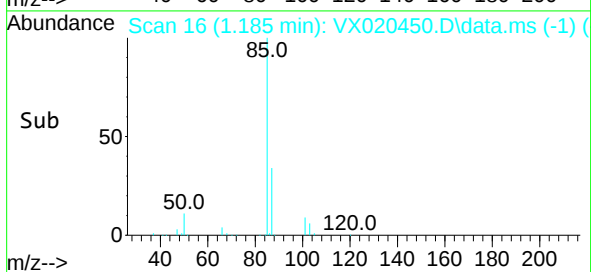
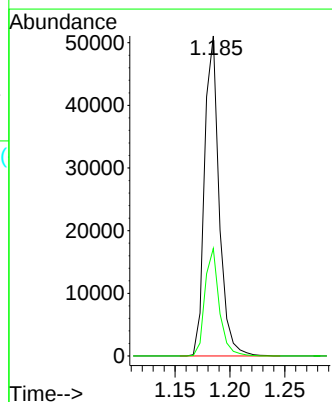
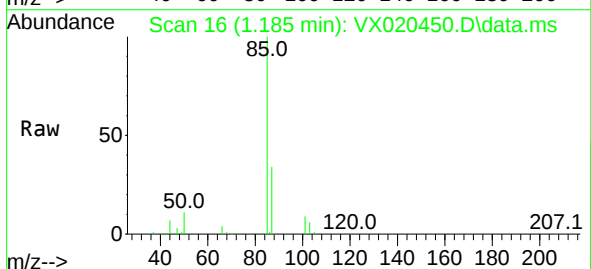


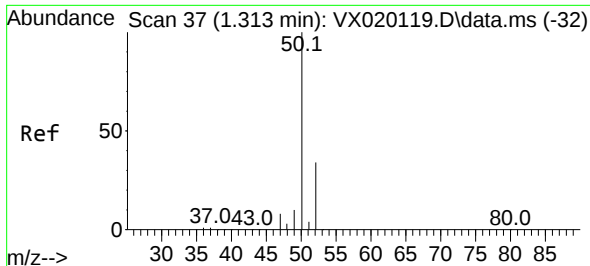
Tgt Ion:168 Resp: 252512
Ion Ratio Lower Upper
168 100
99 55.1 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 17.27 ug/l
RT: 1.185 min Scan# 16
Delta R.T. -0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

Tgt Ion: 85 Resp: 47357
Ion Ratio Lower Upper
85 100
87 33.6 16.4 49.2

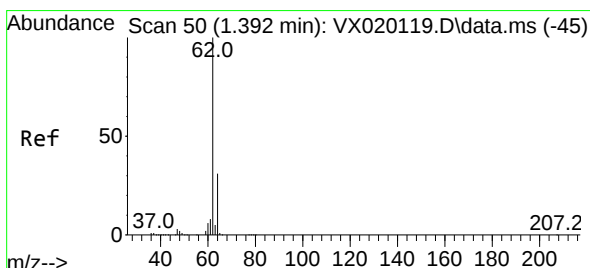
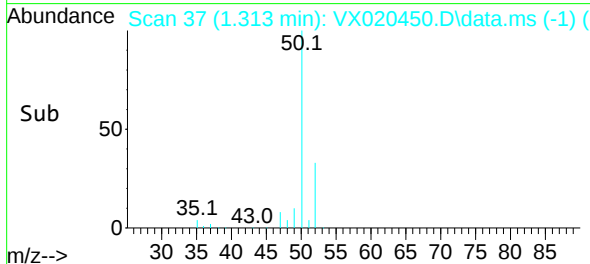
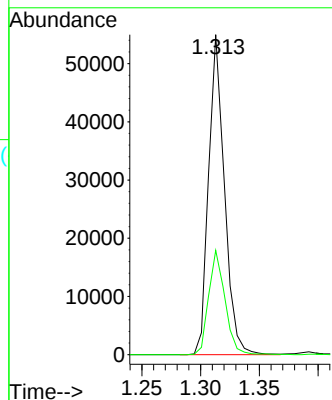
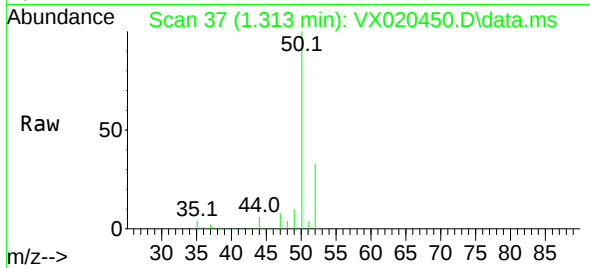




#3
Chloromethane
Concen: 16.21 ug/l
RT: 1.313 min Scan# 37
Delta R.T. -0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

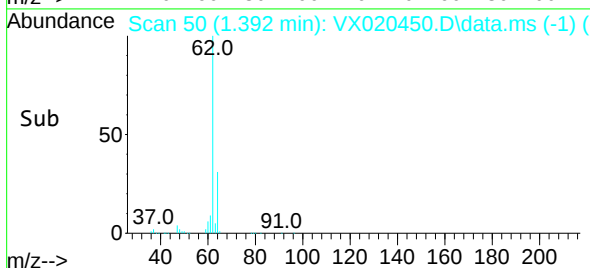
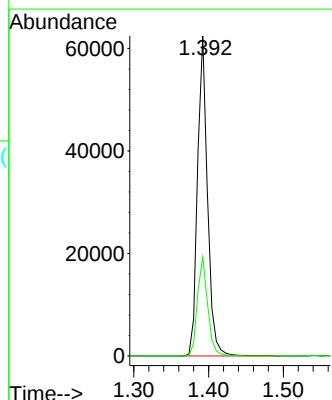
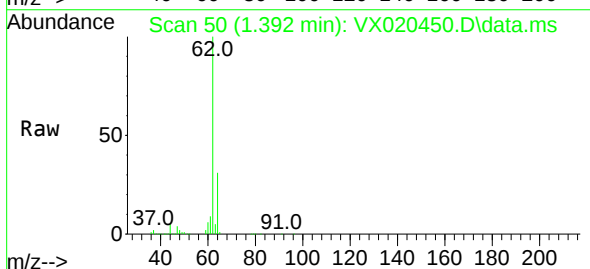
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MSVOA_X
ClientSampled :

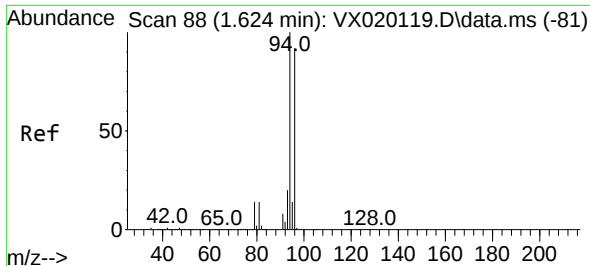
Tgt Ion: 50 Resp: 51561
Ion Ratio Lower Upper
50 100
52 32.6 26.4 39.6



#4
Vinyl Chloride
Concen: 16.70 ug/l
RT: 1.392 min Scan# 50
Delta R.T. 0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

Tgt Ion: 62 Resp: 57848
Ion Ratio Lower Upper
62 100
64 30.9 25.7 38.5

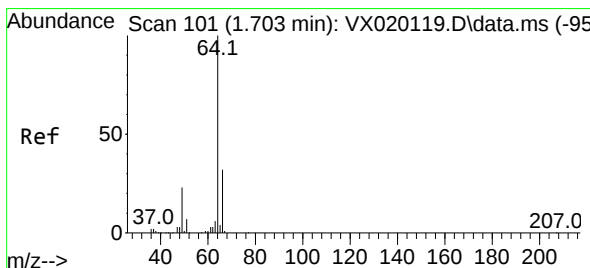
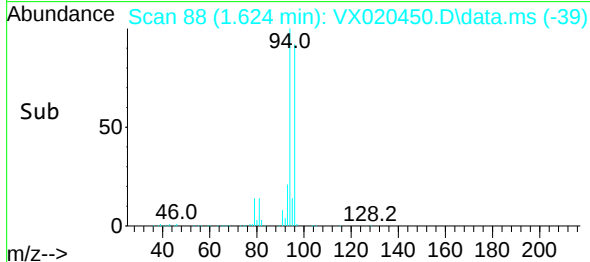
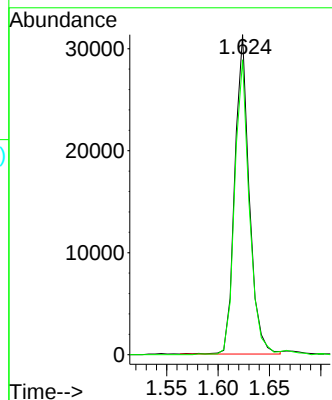
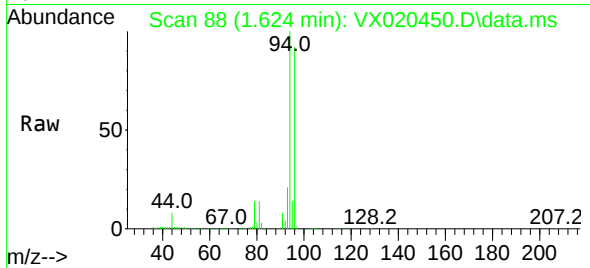




#5
Bromomethane
Concen: 27.71 ug/l
RT: 1.624 min Scan# 88
Delta R.T. -0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

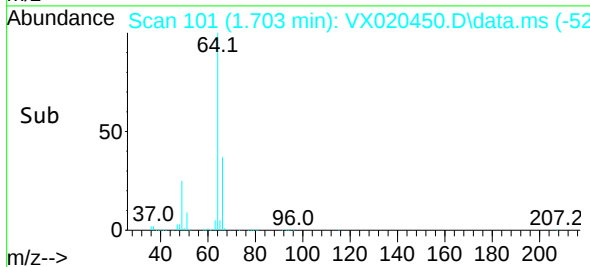
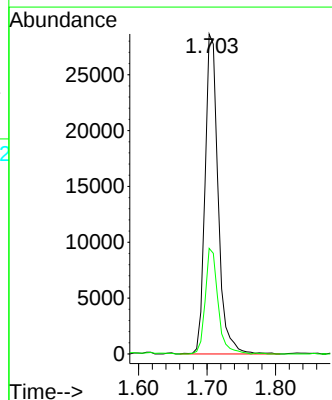
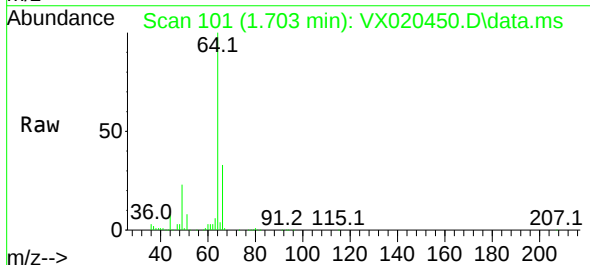
Instrument :
MSVOA_X
ClientSampled :

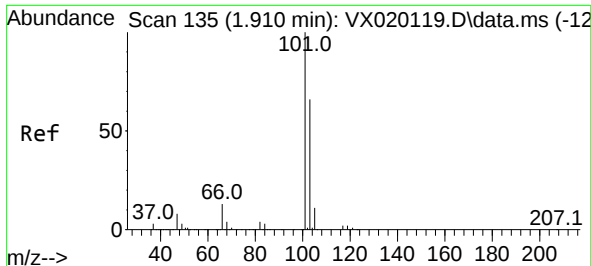
Tgt Ion: 94 Resp: 30754
Ion Ratio Lower Upper
94 100
96 92.3 76.4 114.6



#6
Chloroethane
Concen: 17.63 ug/l
RT: 1.703 min Scan# 101
Delta R.T. 0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

Tgt Ion: 64 Resp: 38028
Ion Ratio Lower Upper
64 100
66 33.0 25.4 38.0

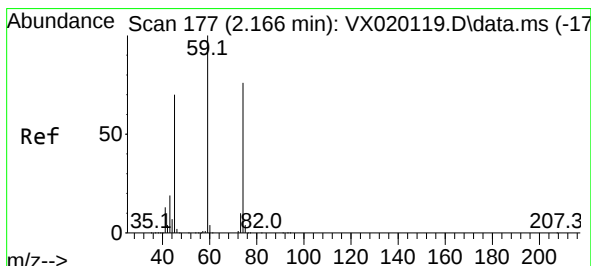
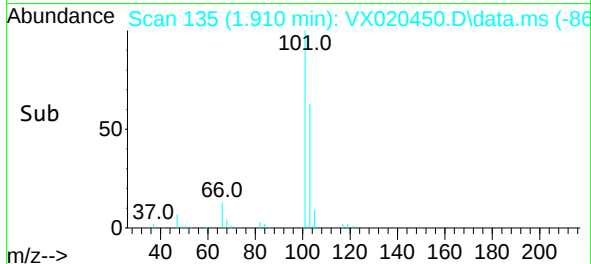
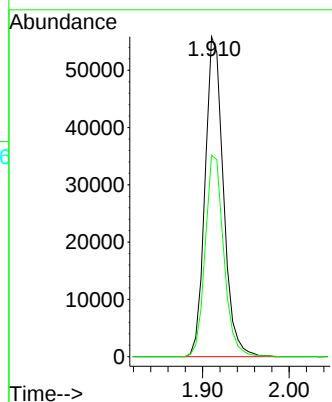
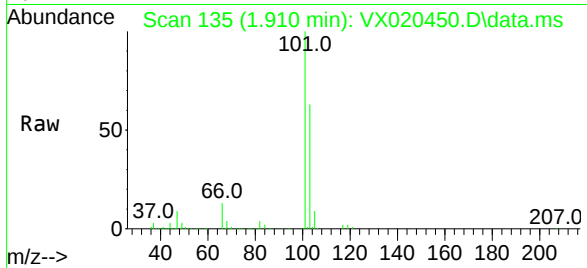




#7
Trichlorofluoromethane
Concen: 18.44 ug/l
RT: 1.910 min Scan# 135
Delta R.T. 0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

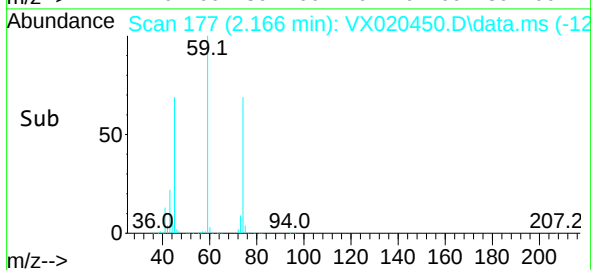
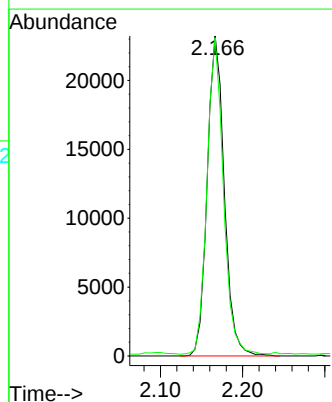
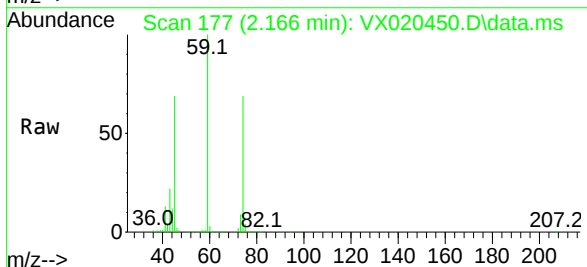
Instrument :
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ClientSampled :

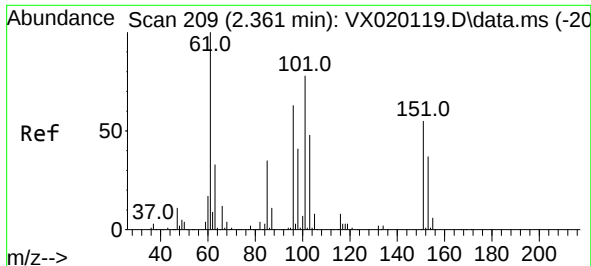
Tgt Ion:101 Resp: 82124
Ion Ratio Lower Upper
101 100
103 63.0 53.2 79.8



#8
Diethyl Ether
Concen: 17.27 ug/l
RT: 2.166 min Scan# 177
Delta R.T. 0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

Tgt Ion: 74 Resp: 33473
Ion Ratio Lower Upper
74 100
45 94.9 44.5 133.5

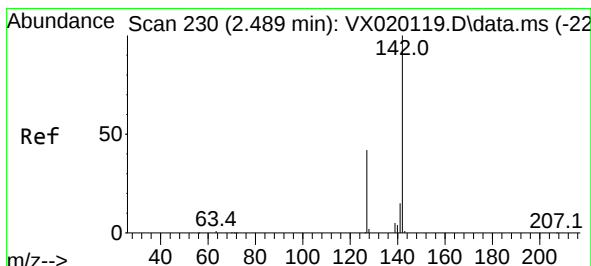
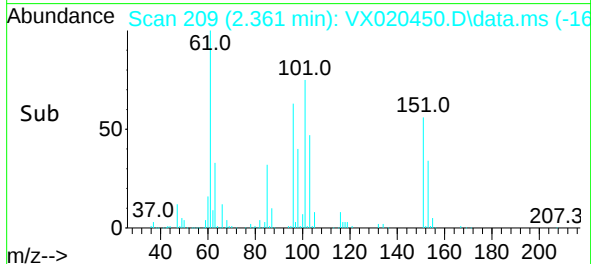
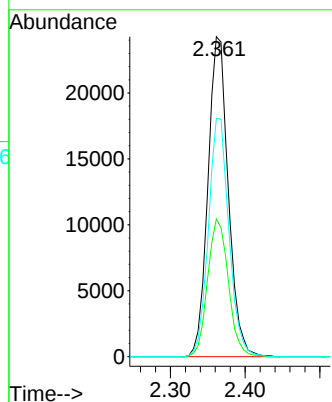
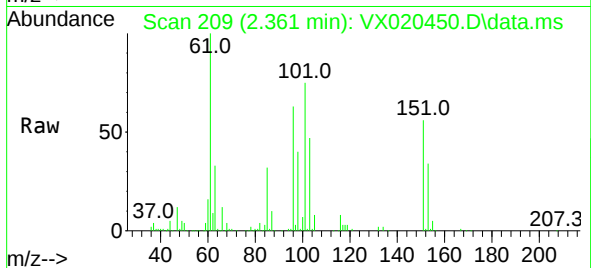




#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.20 ug/l
RT: 2.361 min Scan# 209
Delta R.T. 0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

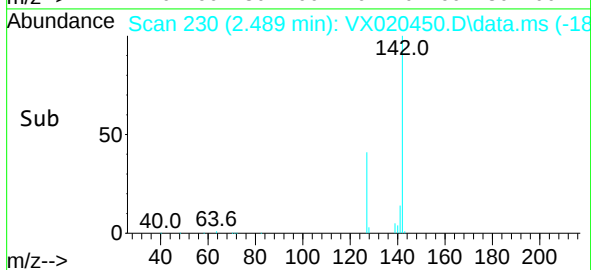
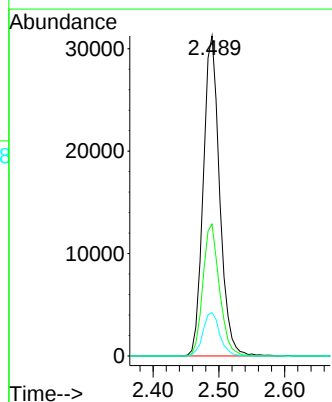
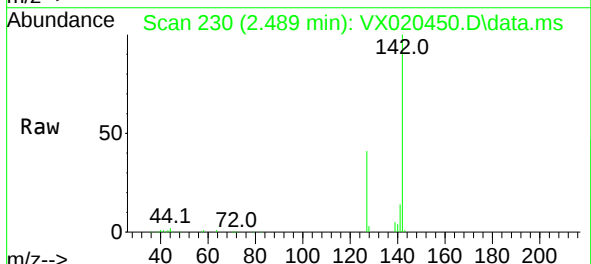
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ClientSampleId :

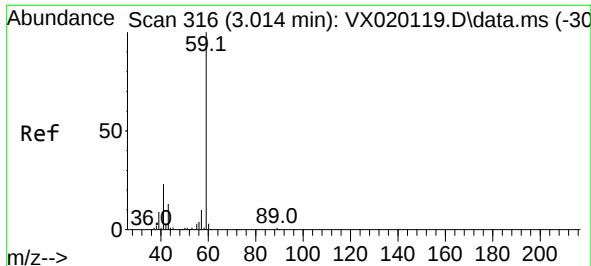
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Ion Ratio Lower Upper
101 100
85 43.8 34.9 52.3
151 75.4 61.4 92.2



#10
Methyl Iodide
Concen: 18.15 ug/l
RT: 2.489 min Scan# 230
Delta R.T. 0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

Tgt Ion:142 Resp: 54045
Ion Ratio Lower Upper
142 100
127 41.6 33.3 49.9
141 13.8 11.4 17.0

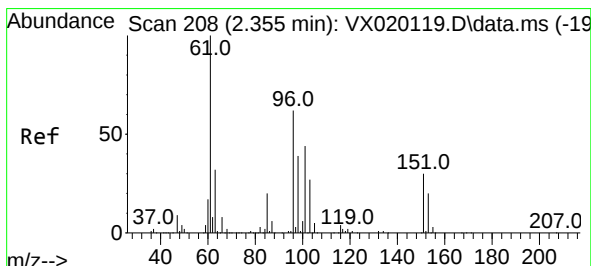
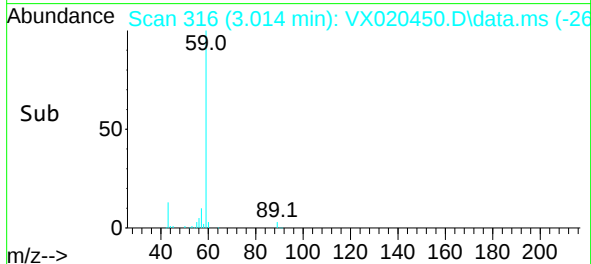
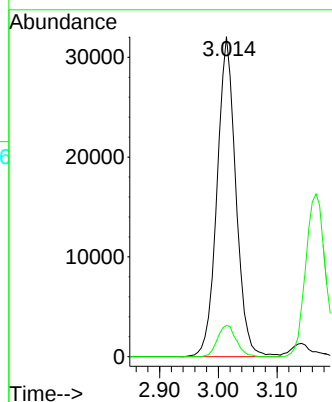
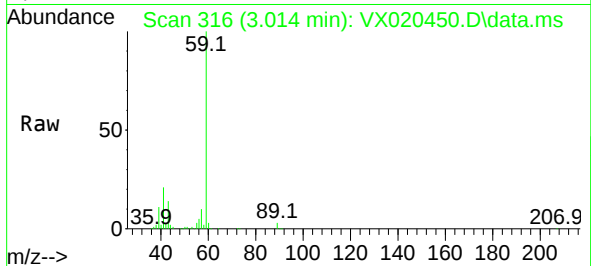




#11
Tert butyl alcohol
Concen: 94.04 ug/l
RT: 3.014 min Scan# 316
Delta R.T. -0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

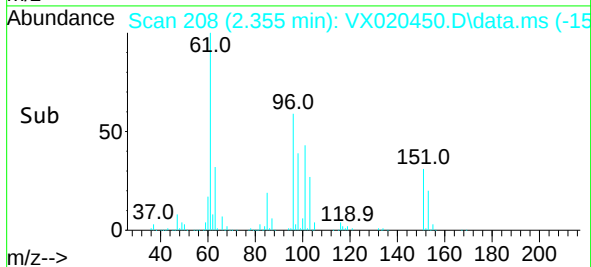
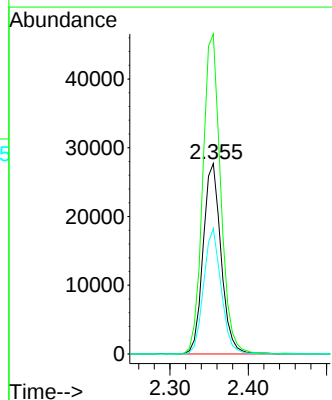
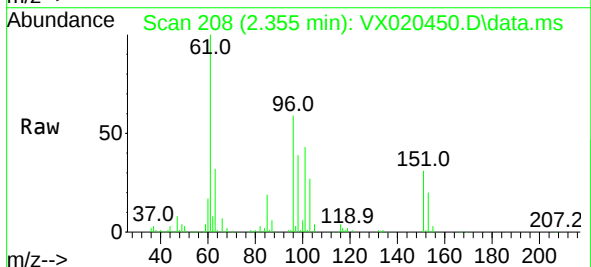
Instrument :
MSVOA_X
ClientSampled :

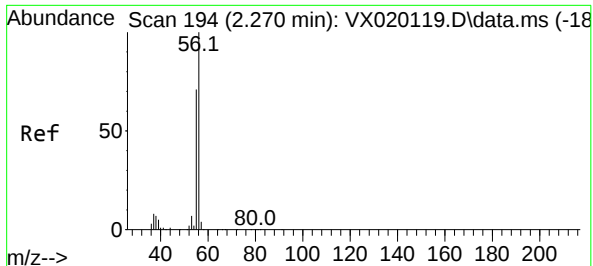
Tgt Ion: 59 Resp: 71277
Ion Ratio Lower Upper
59 100
57 9.8 7.8 11.8



#12
1,1-Dichloroethene
Concen: 17.08 ug/l
RT: 2.355 min Scan# 208
Delta R.T. 0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

Tgt Ion: 96 Resp: 44054
Ion Ratio Lower Upper
96 100
61 168.1 124.6 187.0
98 65.9 50.6 76.0

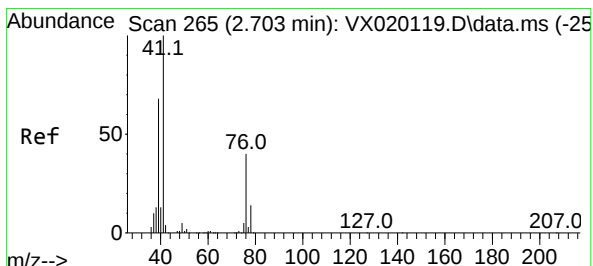
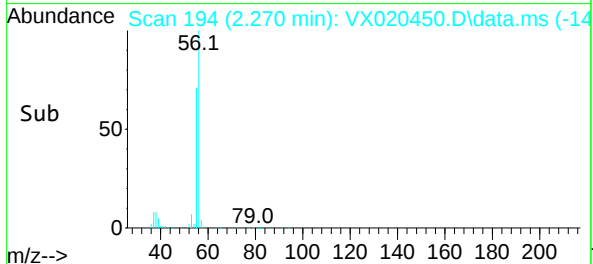
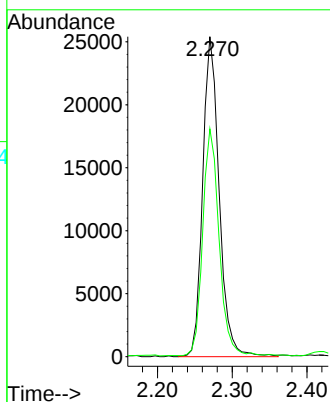
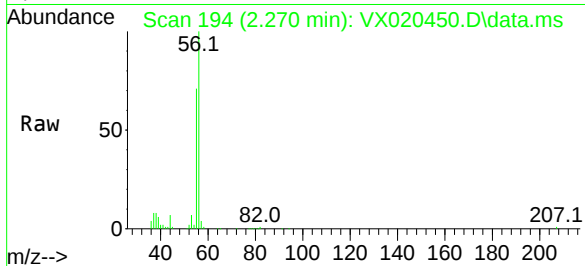




#13
Acrolein
Concen: 82.15 ug/l
RT: 2.270 min Scan# 194
Delta R.T. 0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

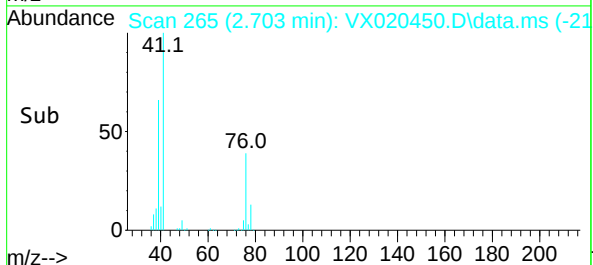
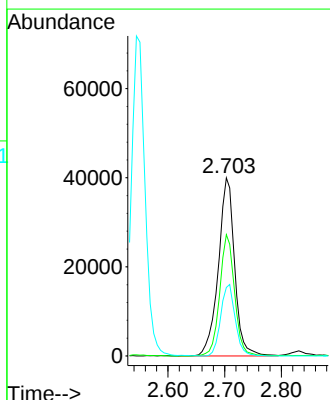
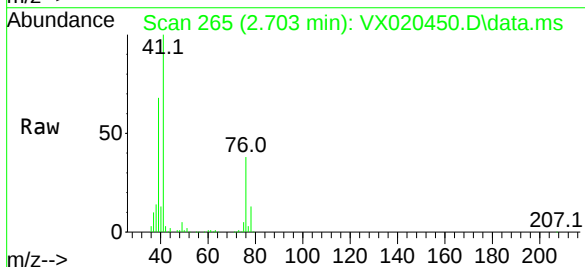
Instrument :
MSVOA_X
ClientSampled :

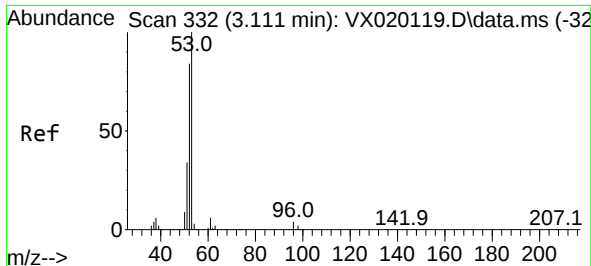
Tgt Ion: 56 Resp: 38908
Ion Ratio Lower Upper
56 100
55 70.5 56.4 84.6



#14
Allyl chloride
Concen: 17.48 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

Tgt Ion: 41 Resp: 80009
Ion Ratio Lower Upper
41 100
39 61.9 51.6 77.4
76 35.4 30.5 45.7

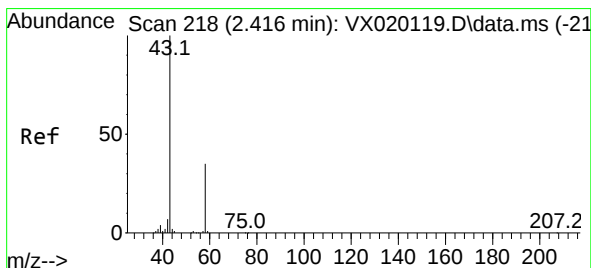
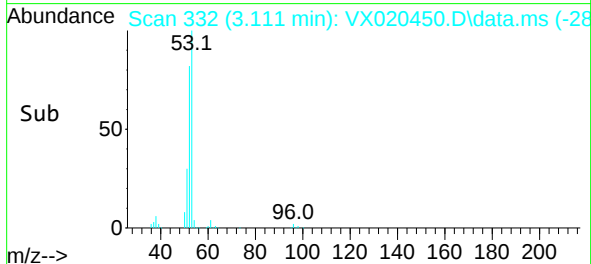
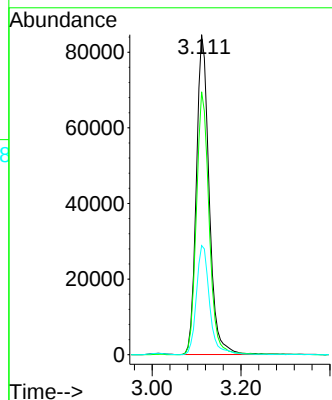
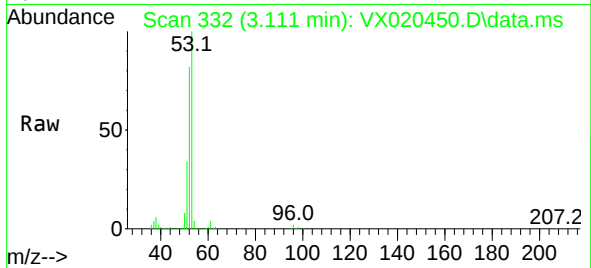




#15
Acrylonitrile
Concen: 96.98 ug/l
RT: 3.111 min Scan# 332
Delta R.T. 0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

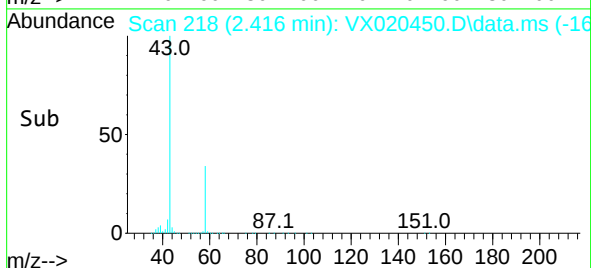
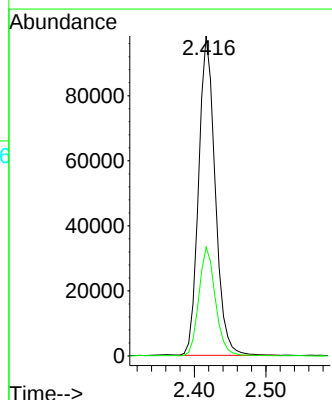
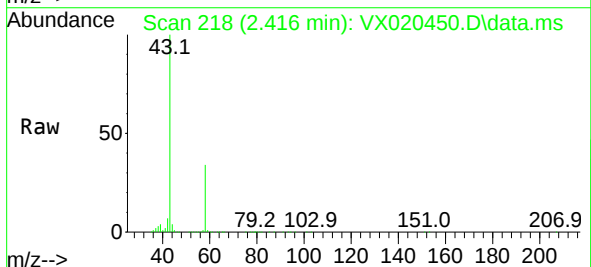
Instrument :
MSVOA_X
ClientSampled :

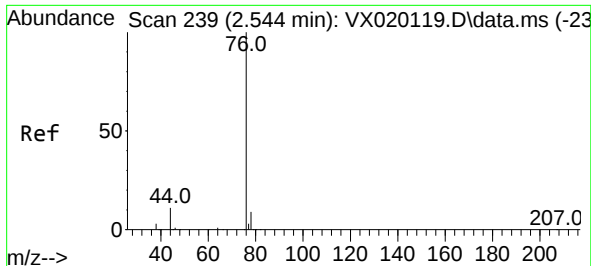
Tgt Ion: 53 Resp: 169107
Ion Ratio Lower Upper
53 100
52 82.1 65.3 97.9
51 35.3 28.2 42.2



#16
Acetone
Concen: 102.24 ug/l
RT: 2.416 min Scan# 218
Delta R.T. 0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

Tgt Ion: 43 Resp: 157812
Ion Ratio Lower Upper
43 100
58 34.0 27.8 41.8

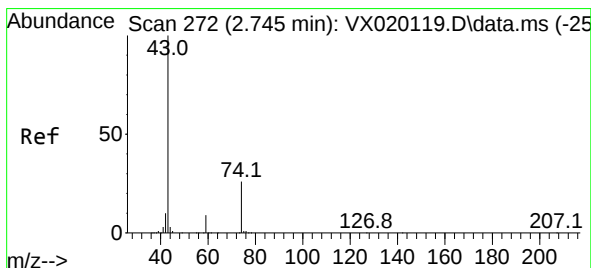
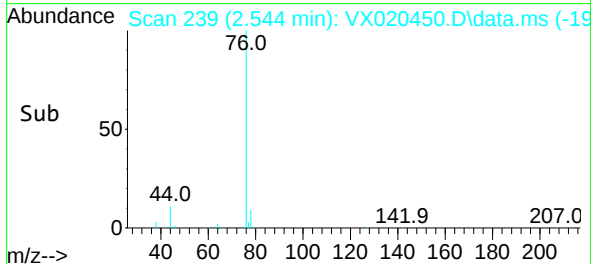
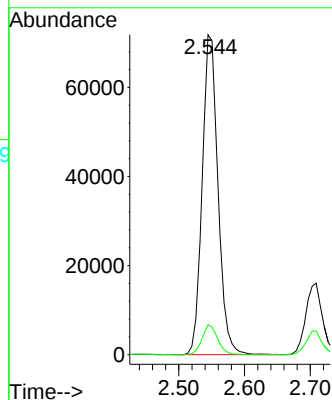
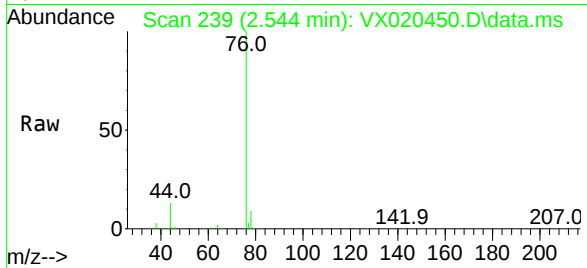




#17
Carbon Disulfide
Concen: 15.71 ug/l
RT: 2.544 min Scan# 239
Delta R.T. 0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

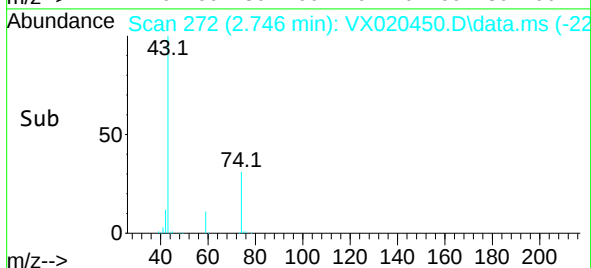
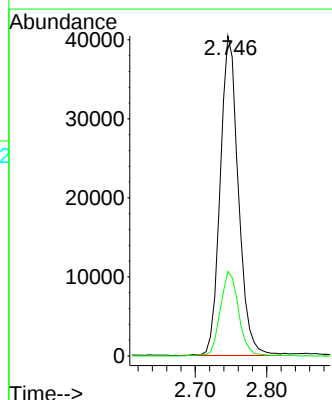
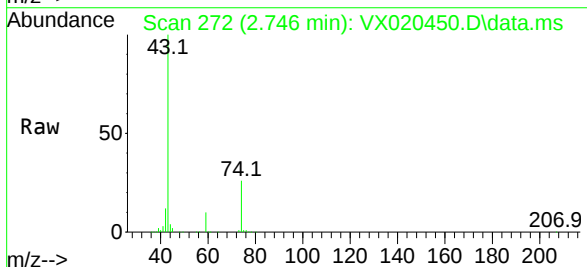
Instrument :
MSVOA_X
ClientSampled :

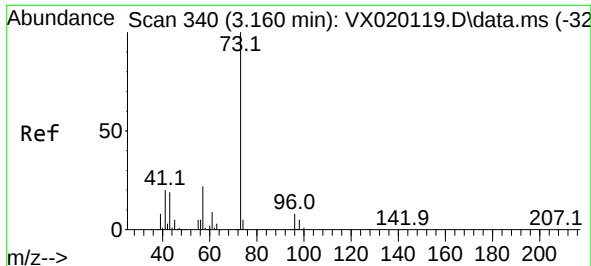
Tgt Ion: 76 Resp: 119680
Ion Ratio Lower Upper
76 100
78 9.3 7.2 10.8



#18
Methyl Acetate
Concen: 20.71 ug/l
RT: 2.746 min Scan# 272
Delta R.T. 0.001 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

Tgt Ion: 43 Resp: 71298
Ion Ratio Lower Upper
43 100
74 26.9 21.9 32.9

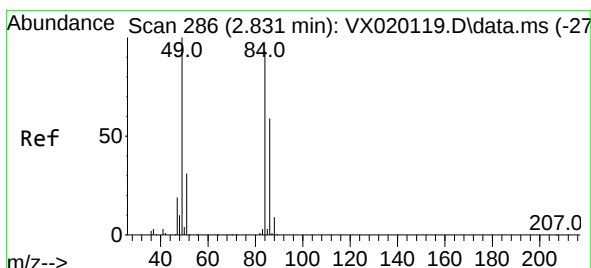
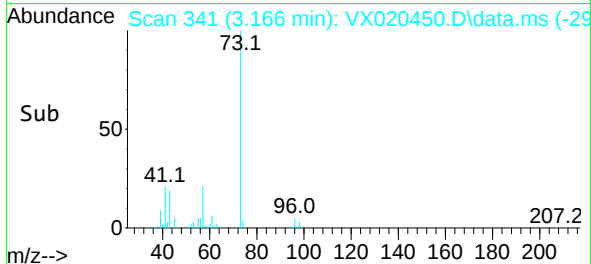
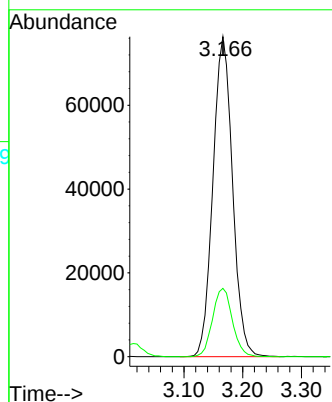
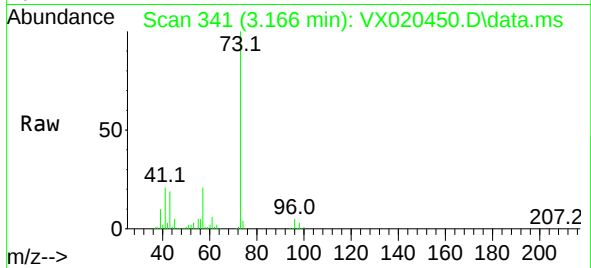




#19
Methyl tert-butyl Ether
Concen: 18.32 ug/l
RT: 3.166 min Scan# 341
Delta R.T. 0.006 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

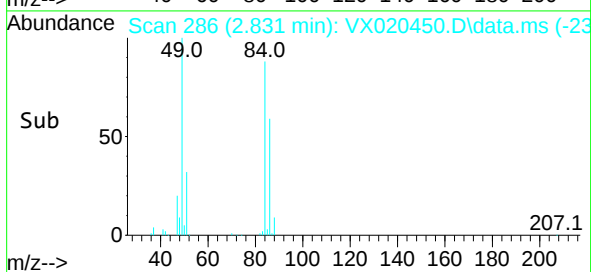
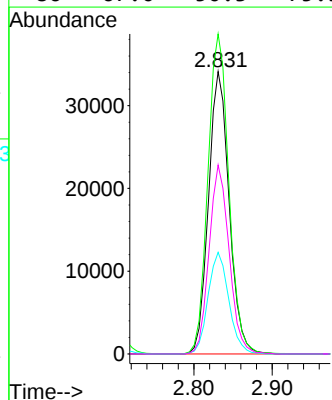
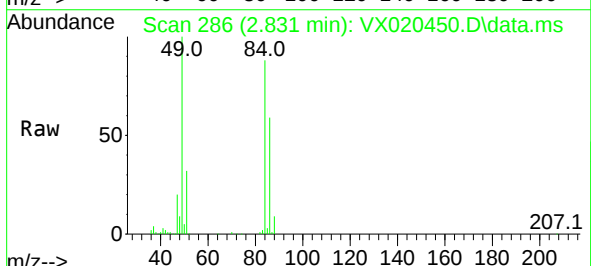
Instrument :
MSVOA_X
ClientSampleId :

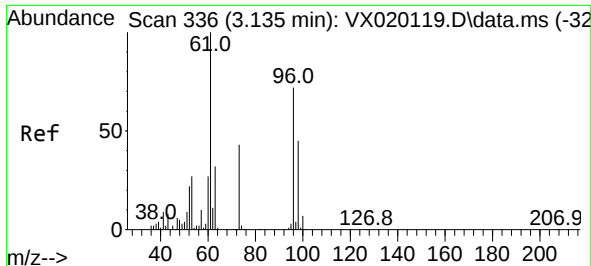
Tgt Ion: 73 Resp: 176887
Ion Ratio Lower Upper
73 100
57 21.3 17.1 25.7



#20
Methylene Chloride
Concen: 17.93 ug/l
RT: 2.831 min Scan# 286
Delta R.T. -0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

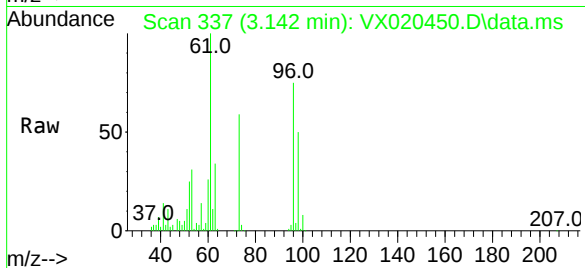
Tgt Ion: 84 Resp: 62383
Ion Ratio Lower Upper
84 100
49 113.3 88.6 132.8
51 36.0 27.0 40.6
86 67.0 50.3 75.5



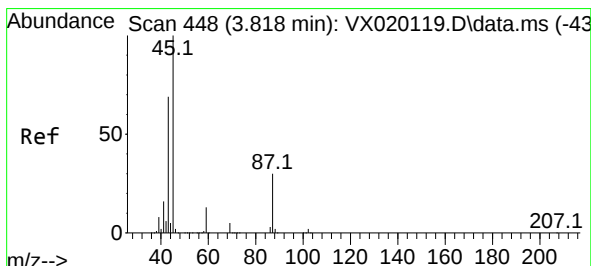
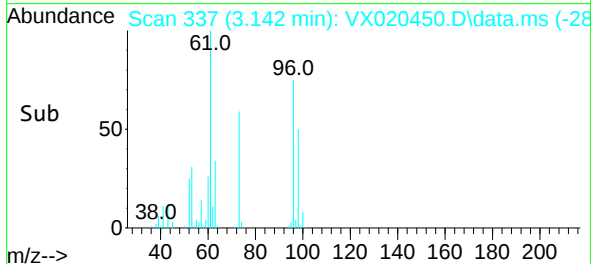
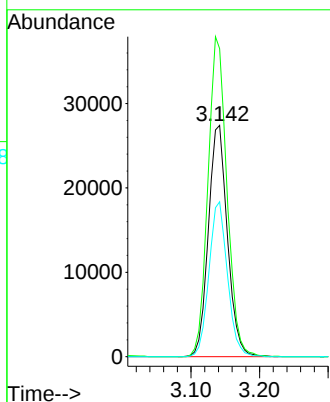


#21
trans-1,2-Dichloroethene
Concen: 16.94 ug/l
RT: 3.142 min Scan# 337
Delta R.T. 0.007 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

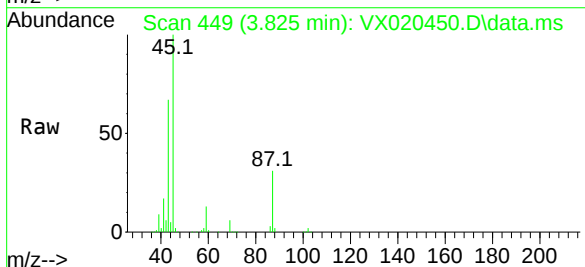
Instrument :
MSVOA_X
ClientSampleId :



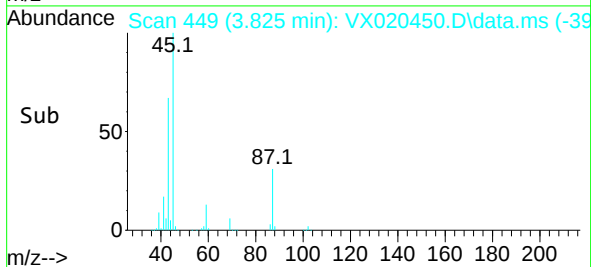
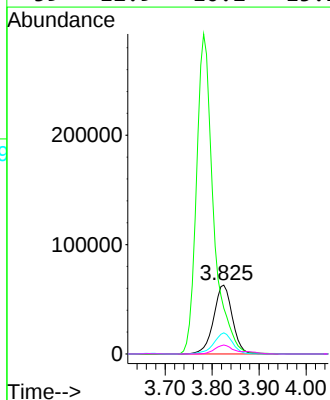
Tgt Ion: 96 Resp: 53017
Ion Ratio Lower Upper
96 100
61 133.2 107.7 161.5
98 66.9 50.4 75.6

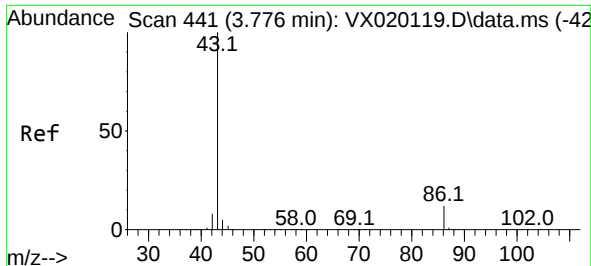


#22
Diisopropyl ether
Concen: 18.57 ug/l
RT: 3.825 min Scan# 449
Delta R.T. 0.007 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02



Tgt Ion: 45 Resp: 173526
Ion Ratio Lower Upper
45 100
43 66.3 58.0 87.0
87 30.6 25.4 38.0
59 12.9 10.2 15.2

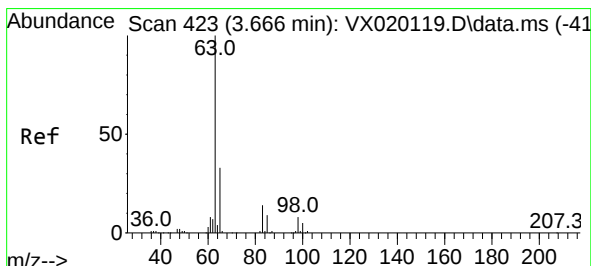
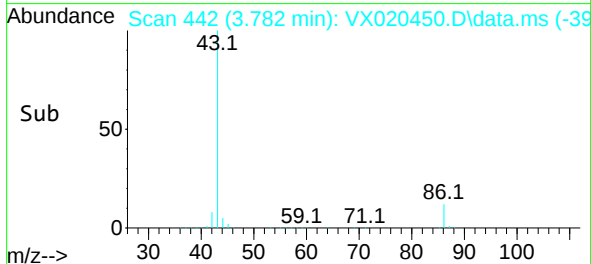
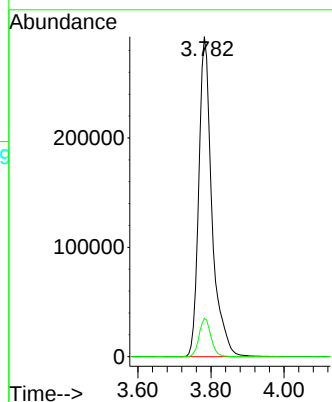
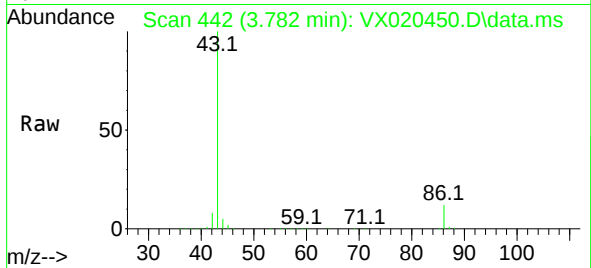




#23
 Vinyl Acetate
 Concen: 92.20 ug/l
 RT: 3.782 min Scan# 442
 Delta R.T. 0.006 min
 Lab File: VX020450.D
 Acq: 30 Dec 2020 13:02

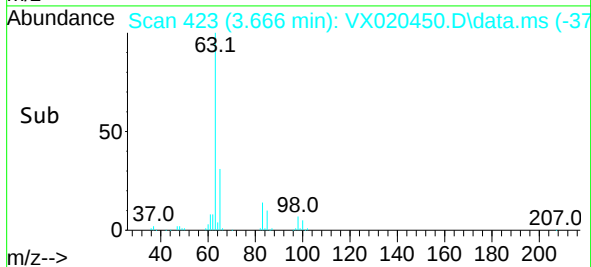
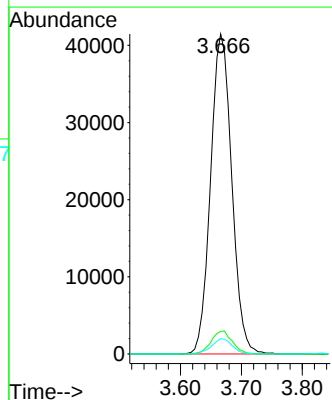
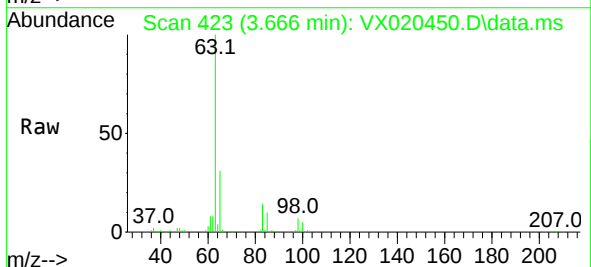
Instrument :
 MSVOA_X
 ClientSampled :

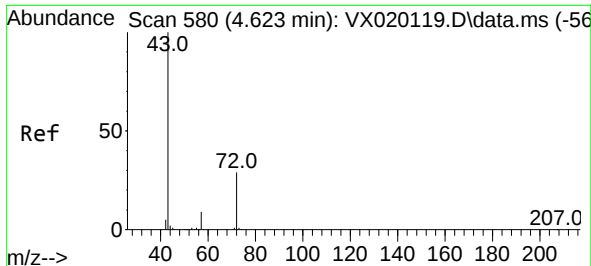
Tgt Ion: 43 Resp: 734216
 Ion Ratio Lower Upper
 43 100
 86 12.0 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 18.18 ug/l
 RT: 3.666 min Scan# 423
 Delta R.T. 0.000 min
 Lab File: VX020450.D
 Acq: 30 Dec 2020 13:02

Tgt Ion: 63 Resp: 100065
 Ion Ratio Lower Upper
 63 100
 98 7.0 3.8 11.2
 100 4.8 2.5 7.5

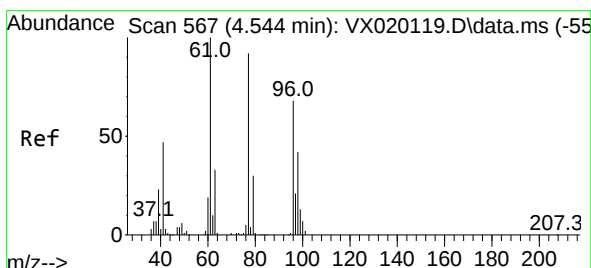
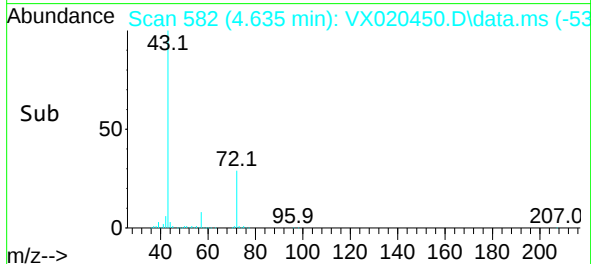
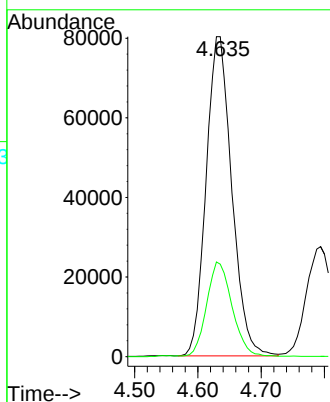
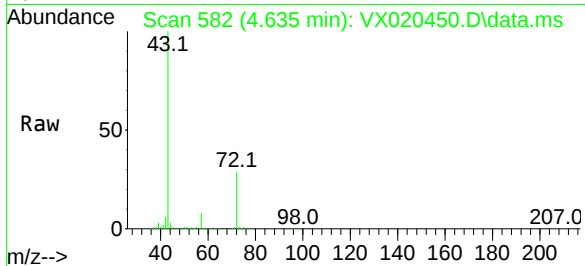




#25
2-Butanone
Concen: 100.55 ug/l
RT: 4.635 min Scan# 582
Delta R.T. 0.012 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

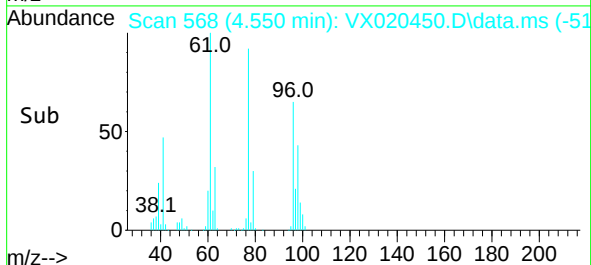
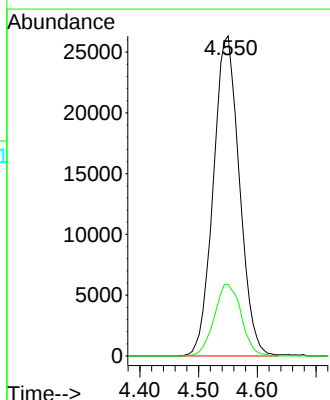
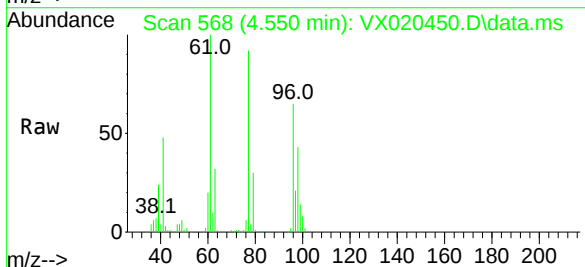
Instrument :
MSVOA_X
ClientSampled :

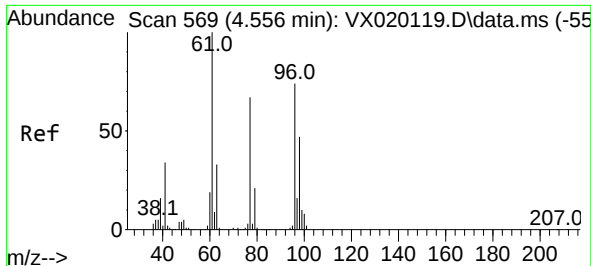
Tgt Ion: 43 Resp: 225871
Ion Ratio Lower Upper
43 100
72 28.8 23.7 35.5



#26
2,2-Dichloropropane
Concen: 17.88 ug/l
RT: 4.550 min Scan# 568
Delta R.T. 0.006 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

Tgt Ion: 77 Resp: 81184
Ion Ratio Lower Upper
77 100
97 23.1 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 17.53 ug/l

RT: 4.556 min Scan# 569

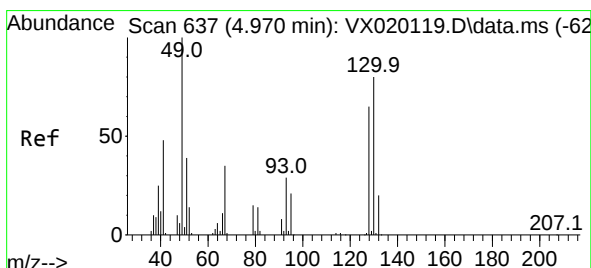
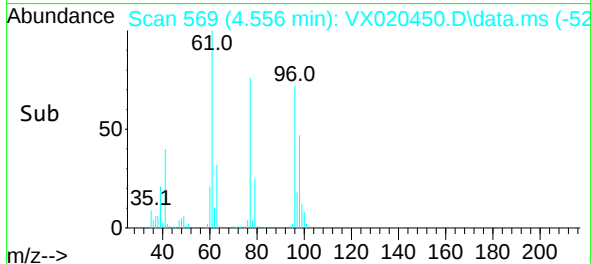
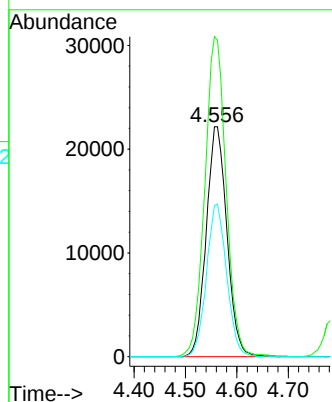
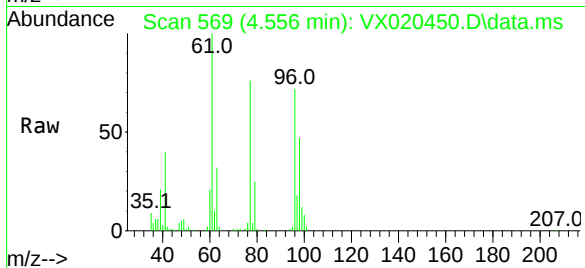
Delta R.T. 0.000 min

Lab File: VX020450.D

Acq: 30 Dec 2020 13:02

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96	Resp: 61926
Ion Ratio	Lower Upper
96 100	
61 143.3	0.0 285.6
98 64.7	0.0 129.6



#28

Bromochloromethane

Concen: 19.19 ug/l

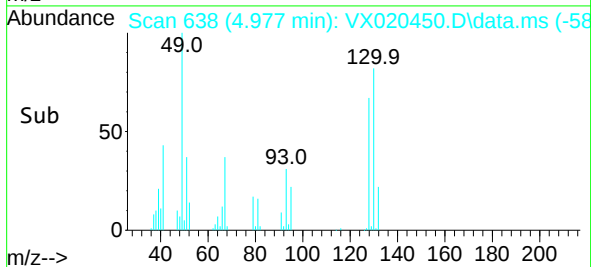
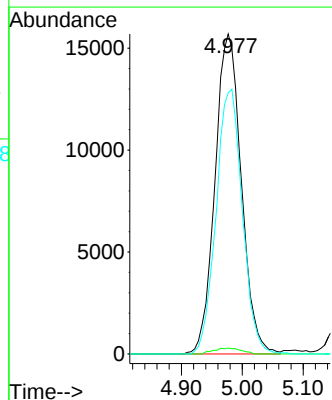
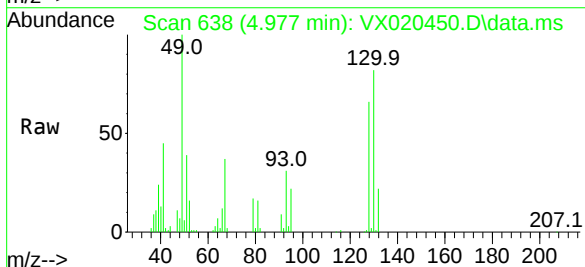
RT: 4.977 min Scan# 638

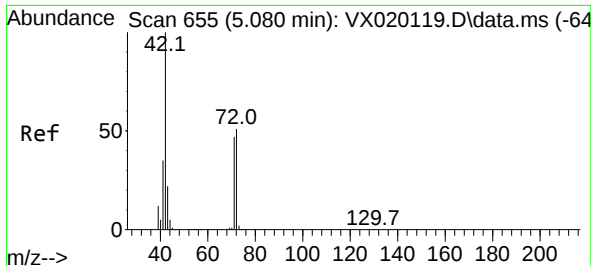
Delta R.T. 0.007 min

Lab File: VX020450.D

Acq: 30 Dec 2020 13:02

Tgt Ion: 49	Resp: 47031
Ion Ratio	Lower Upper
49 100	
129 1.9	0.0 4.0
130 82.6	68.2 102.2





#29

Tetrahydrofuran

Concen: 98.09 ug/l

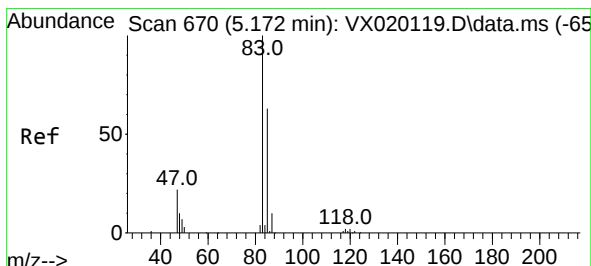
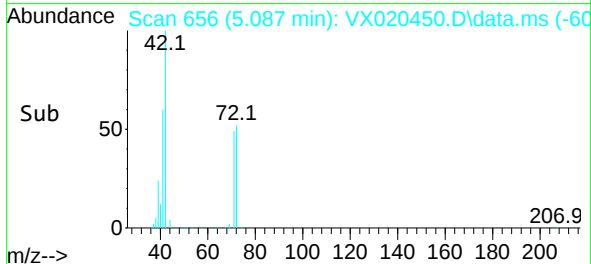
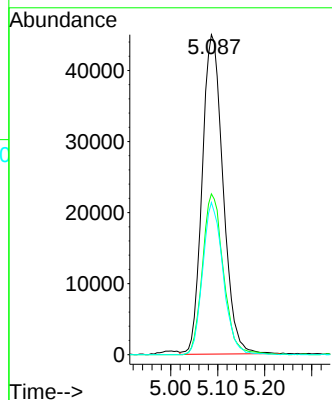
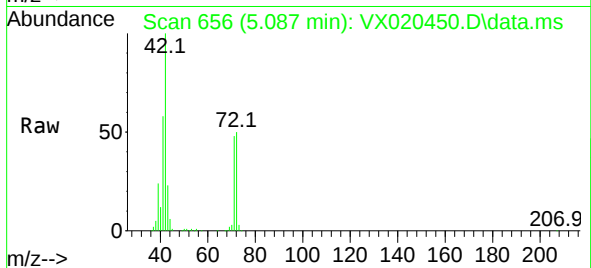
RT: 5.087 min Scan# 656

Delta R.T. 0.007 min

Lab File: VX020450.D

Acq: 30 Dec 2020 13:02

Tgt Ion:	42	Resp:	138625
Ion	Ratio	Lower	Upper
42	100		
72	50.4	41.7	62.5
71	46.7	38.4	57.6



#30

Chloroform

Concen: 18.71 ug/l

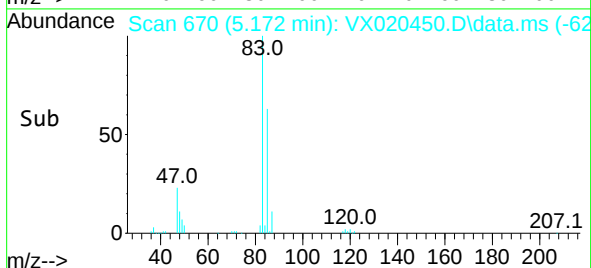
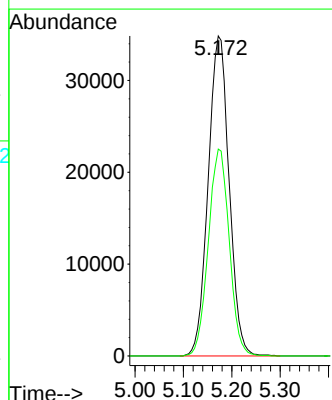
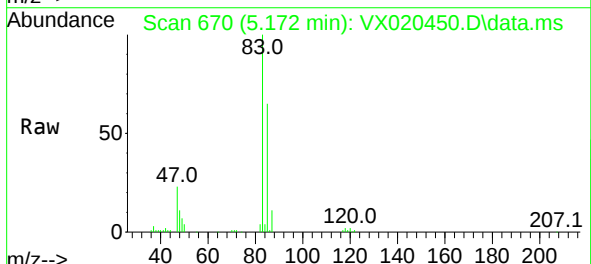
RT: 5.172 min Scan# 670

Delta R.T. -0.000 min

Lab File: VX020450.D

Acq: 30 Dec 2020 13:02

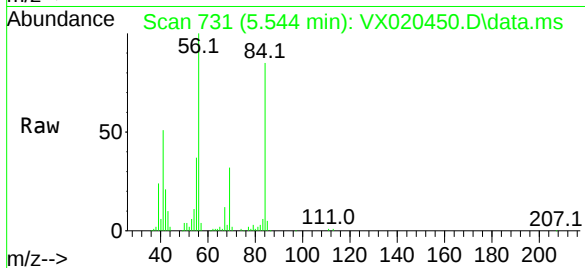
Tgt Ion:	83	Resp:	104826
Ion	Ratio	Lower	Upper
83	100		
85	64.7	52.0	78.0



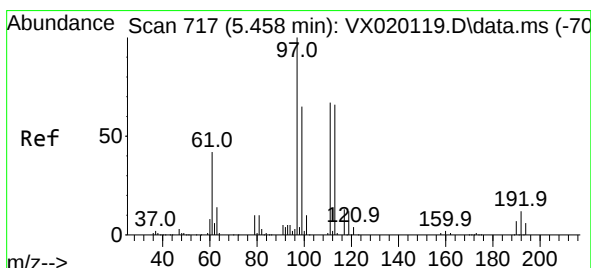
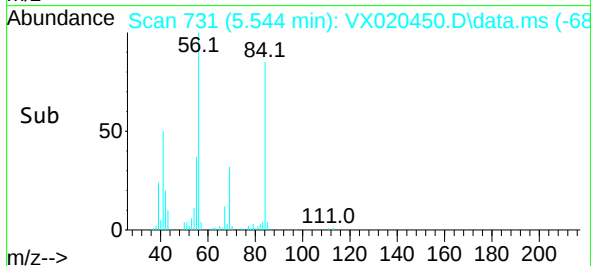
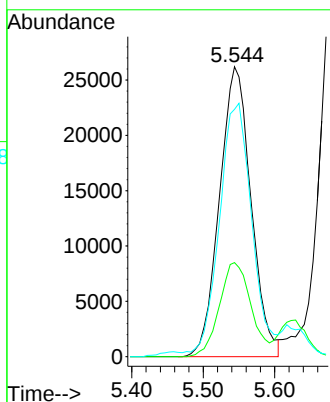


#31
Cyclohexane
Concen: 17.21 ug/l
RT: 5.544 min Scan# 731
Delta R.T. 0.007 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

Instrument :
MSVOA_X
ClientSampled :

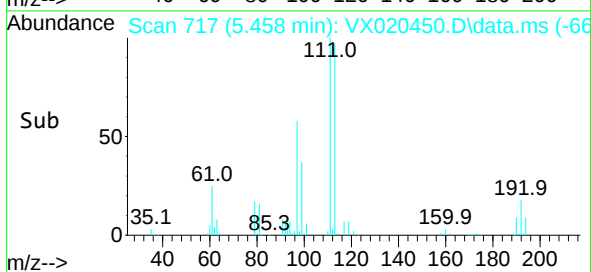
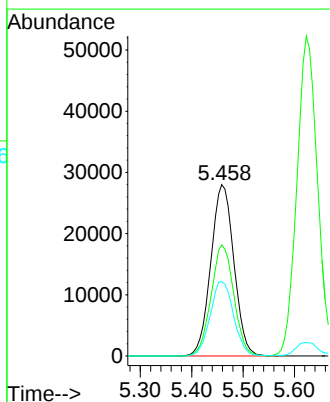
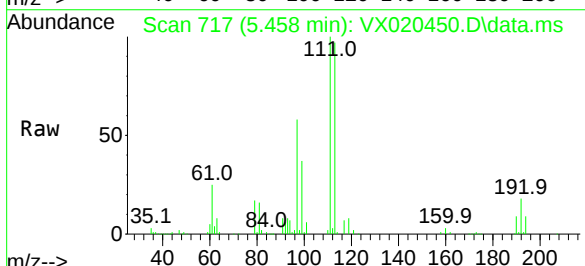


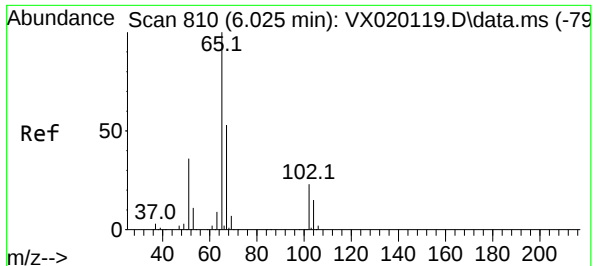
Tgt Ion: 56 Resp: 80321
Ion Ratio Lower Upper
56 100
69 32.5 25.3 37.9
84 83.8 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 18.65 ug/l
RT: 5.458 min Scan# 717
Delta R.T. 0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

Tgt Ion: 97 Resp: 87159
Ion Ratio Lower Upper
97 100
99 63.8 51.5 77.3
61 43.9 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 50.38 ug/l

RT: 6.025 min Scan# 810

Delta R.T. 0.000 min

Lab File: VX020450.D

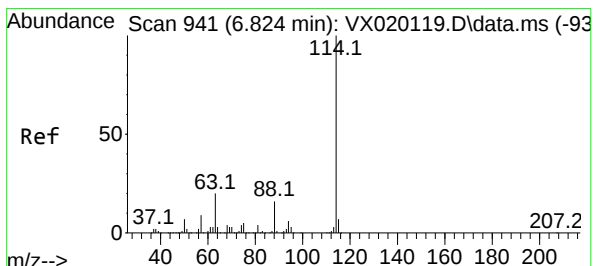
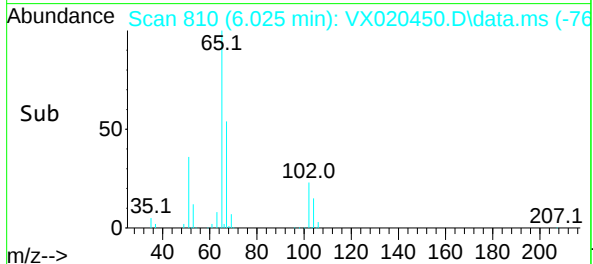
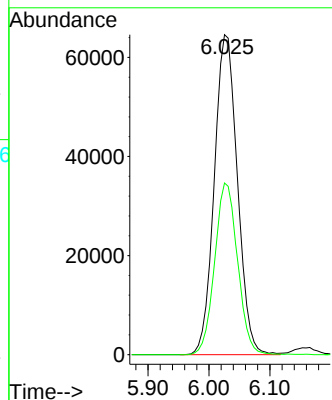
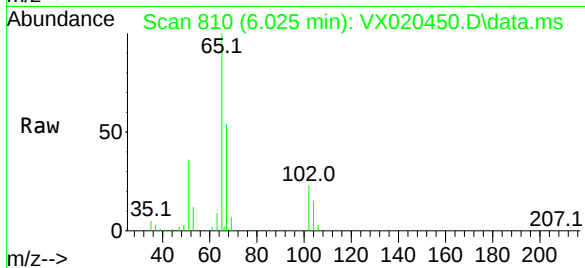
Acq: 30 Dec 2020 13:02

Tgt Ion: 65 Resp: 170521

Ion Ratio Lower Upper

65 100

67 53.0 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.830 min Scan# 942

Delta R.T. 0.006 min

Lab File: VX020450.D

Acq: 30 Dec 2020 13:02

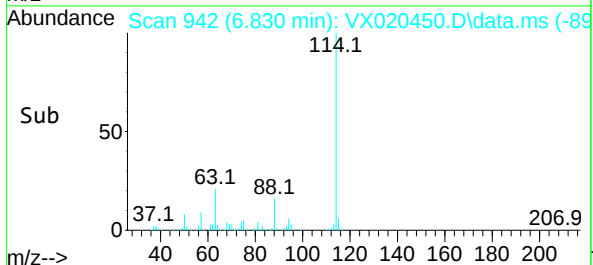
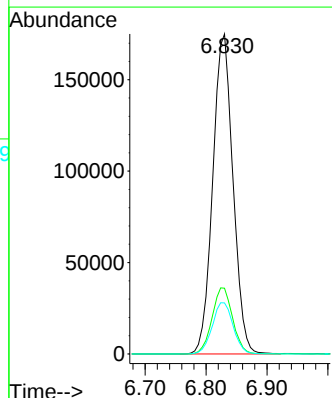
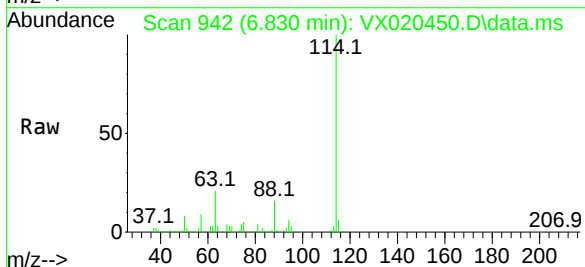
Tgt Ion: 114 Resp: 403877

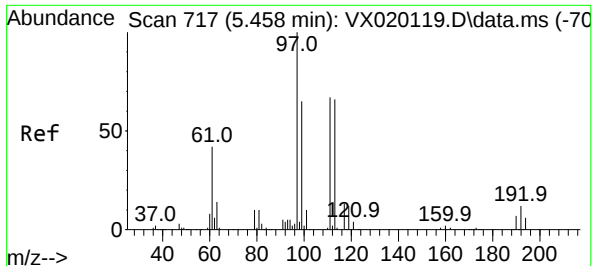
Ion Ratio Lower Upper

114 100

63 20.6 0.0 40.8

88 16.0 0.0 32.8

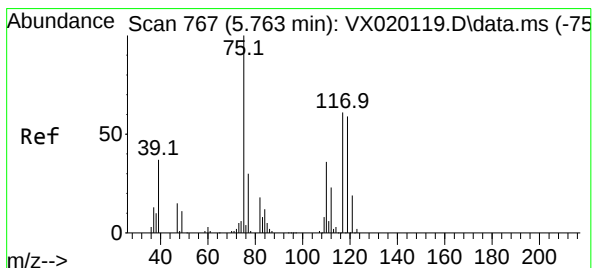
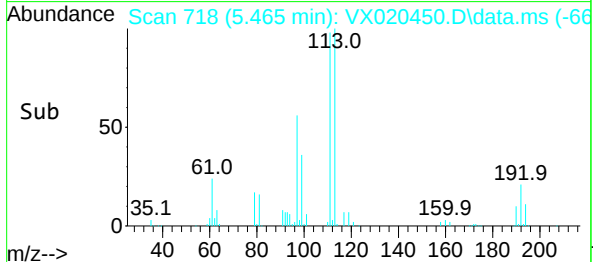
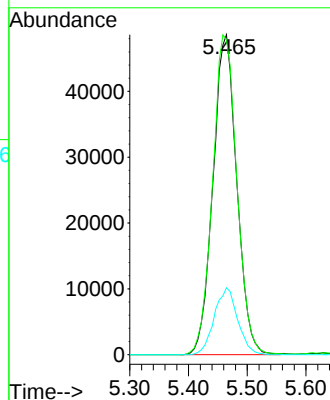
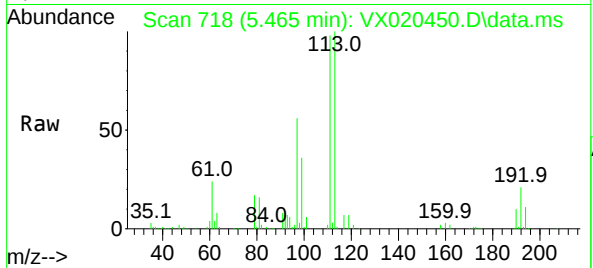




#35
Dibromofluoromethane
Concen: 52.90 ug/l
RT: 5.465 min Scan# 718
Delta R.T. 0.007 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

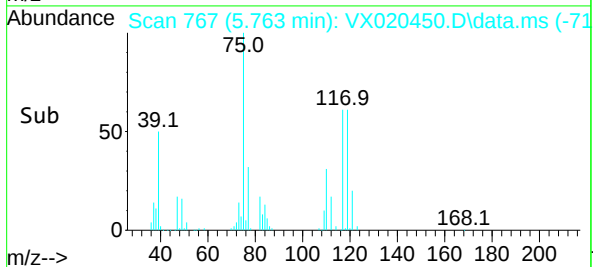
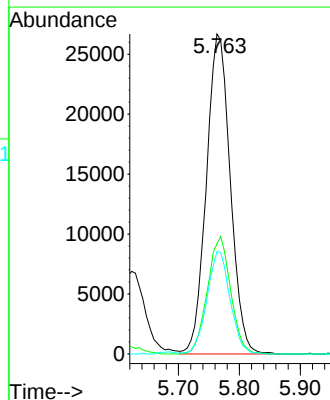
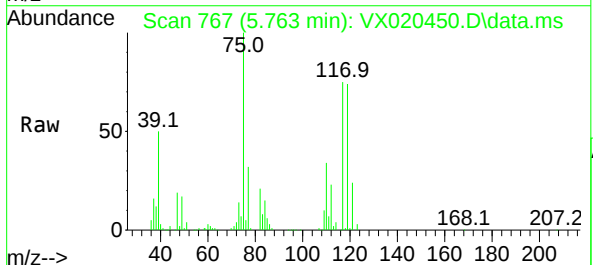
Instrument :
MSVOA_X
ClientSampleId :

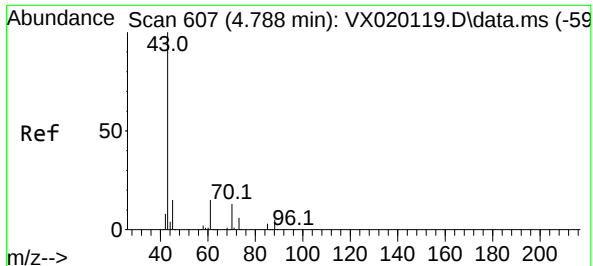
Tgt Ion:113 Resp: 136663
Ion Ratio Lower Upper
113 100
111 102.1 81.9 122.9
192 20.5 16.7 25.1



#36
1,1-Dichloropropene
Concen: 18.23 ug/l
RT: 5.763 min Scan# 767
Delta R.T. 0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

Tgt Ion: 75 Resp: 72751
Ion Ratio Lower Upper
75 100
110 35.6 18.1 54.4
77 31.0 25.3 37.9





#37

Ethyl Acetate

Concen: 19.98 ug/l

RT: 4.794 min Scan# 608

Delta R.T. 0.006 min

Lab File: VX020450.D

Acq: 30 Dec 2020 13:02

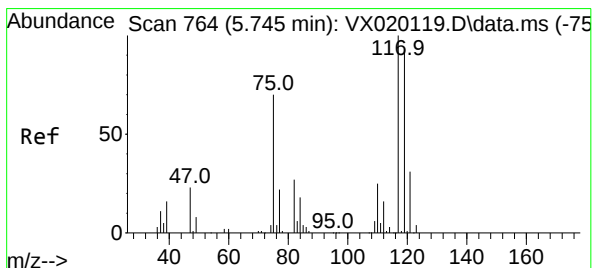
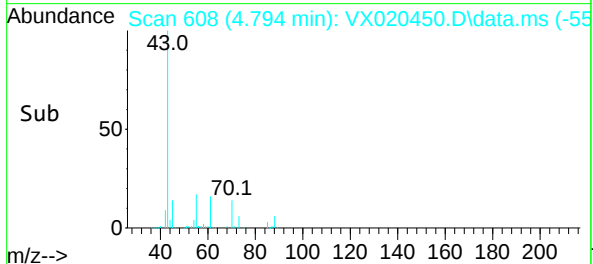
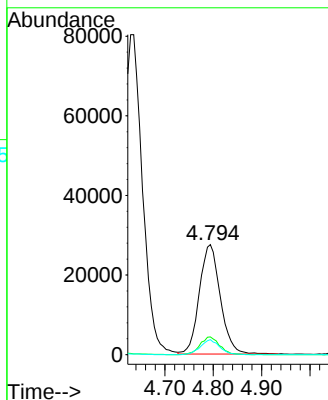
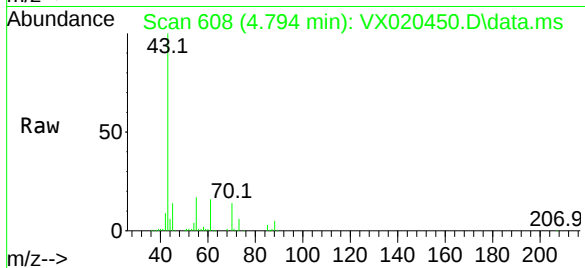
Tgt Ion: 43 Resp: 82875

Ion Ratio Lower Upper

43 100

61 15.2 12.8 19.2

70 12.5 10.5 15.7



#38

Carbon Tetrachloride

Concen: 19.18 ug/l

RT: 5.751 min Scan# 765

Delta R.T. 0.006 min

Lab File: VX020450.D

Acq: 30 Dec 2020 13:02

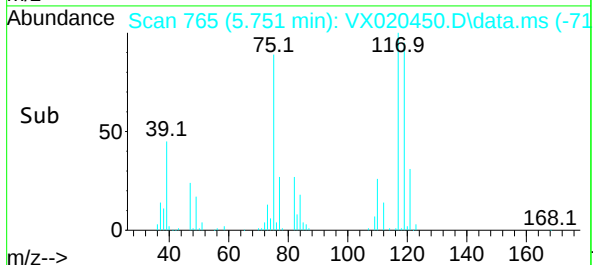
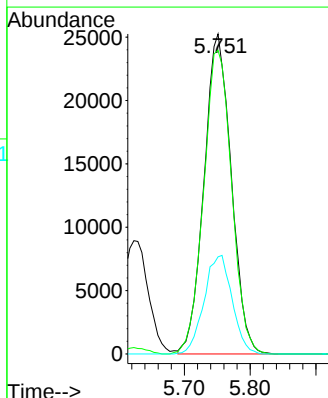
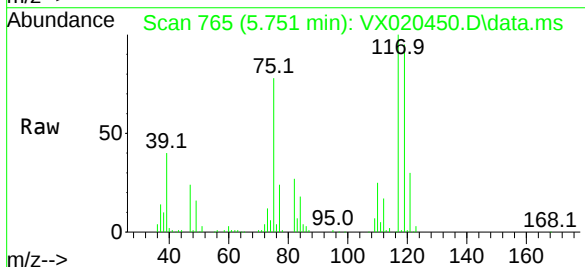
Tgt Ion: 117 Resp: 72811

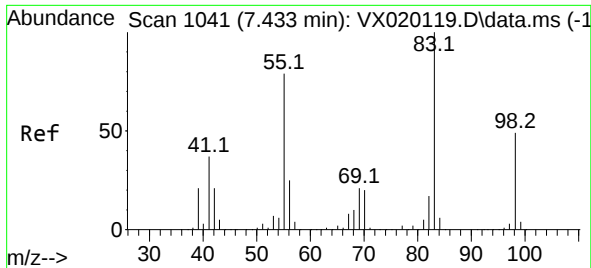
Ion Ratio Lower Upper

117 100

119 94.9 76.2 114.2

121 30.3 24.8 37.2

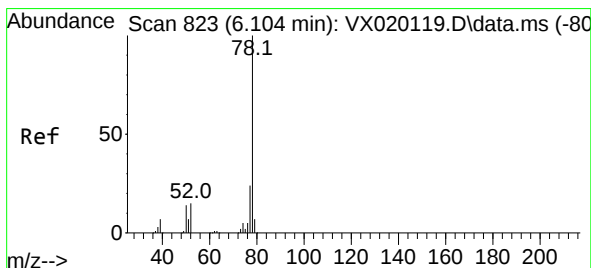
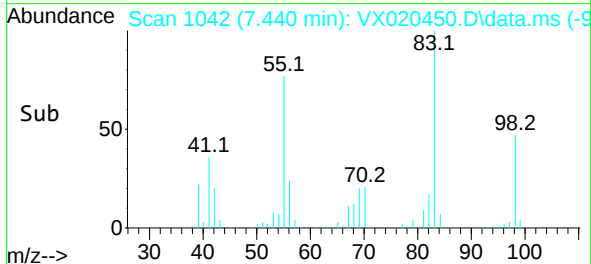
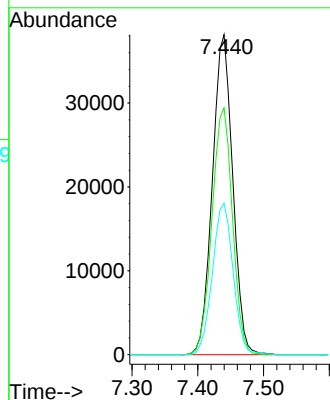
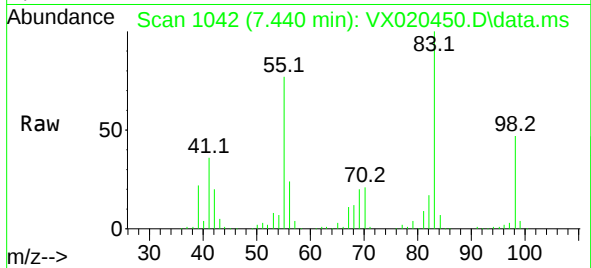




#39
Methylcyclohexane
Concen: 17.83 ug/l
RT: 7.440 min Scan# 1042
Delta R.T. 0.007 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

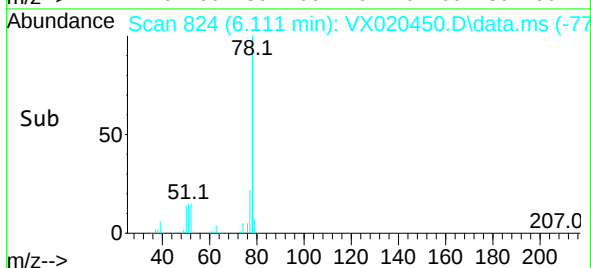
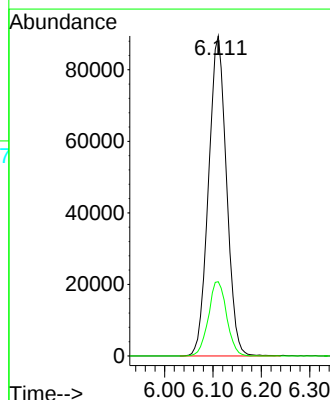
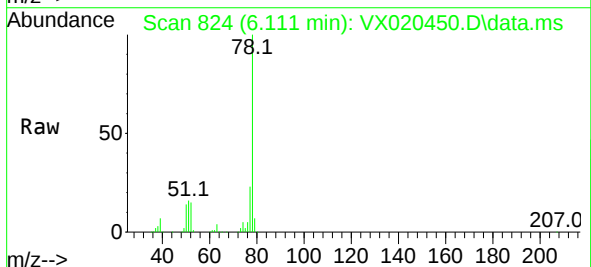
Instrument :
MSVOA_X
ClientSampled :

Tgt Ion: 83 Resp: 82162
Ion Ratio Lower Upper
83 100
55 77.1 58.9 88.3
98 47.3 38.1 57.1



#40
Benzene
Concen: 18.59 ug/l
RT: 6.111 min Scan# 824
Delta R.T. 0.007 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

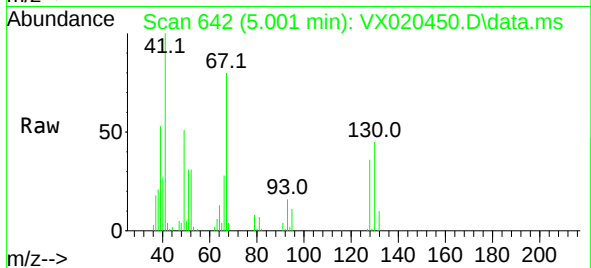
Tgt Ion: 78 Resp: 230981
Ion Ratio Lower Upper
78 100
77 23.2 18.9 28.3



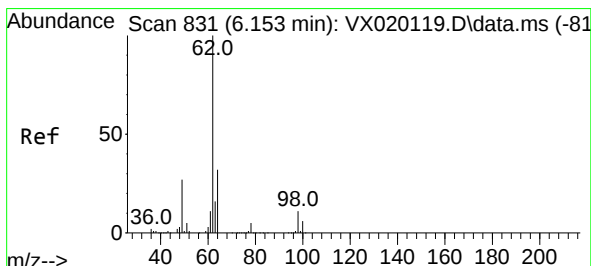
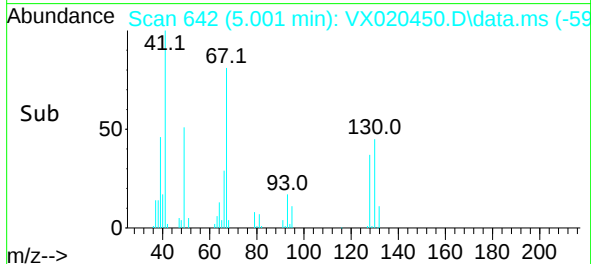
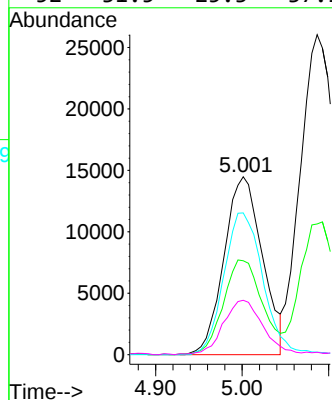


#41
Methacrylonitrile
Concen: 20.15 ug/l
RT: 5.001 min Scan# 642
Delta R.T. 0.006 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

Instrument :
MSVOA_X
ClientSampled :

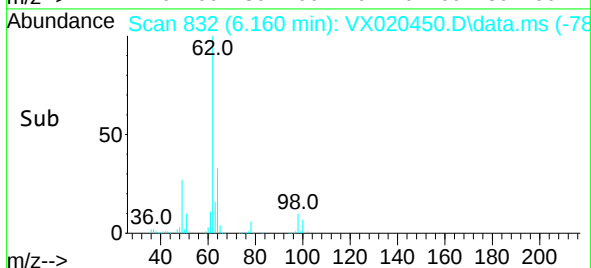
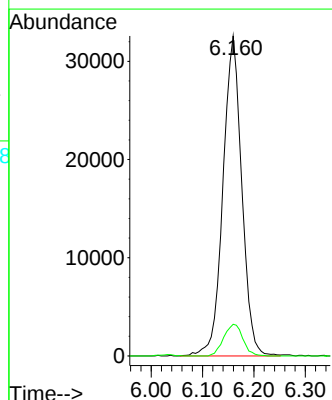
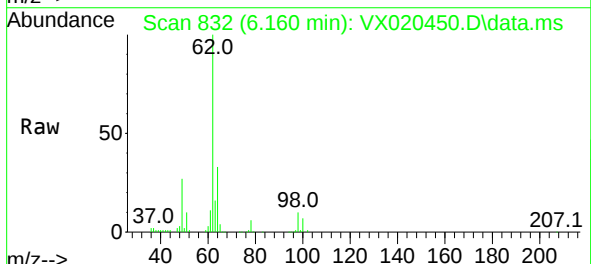


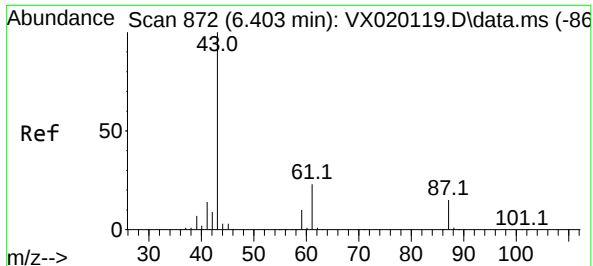
Tgt Ion: 41 Resp: 44535
Ion Ratio Lower Upper
41 100
39 54.1 42.5 63.7
67 81.8 65.0 97.6
52 31.5 25.3 37.9



#42
1,2-Dichloroethane
Concen: 19.44 ug/l
RT: 6.160 min Scan# 832
Delta R.T. 0.007 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

Tgt Ion: 62 Resp: 82859
Ion Ratio Lower Upper
62 100
98 10.1 0.0 20.2

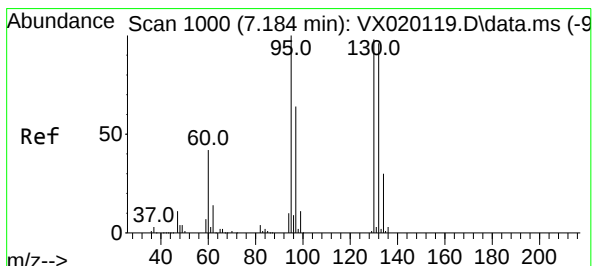
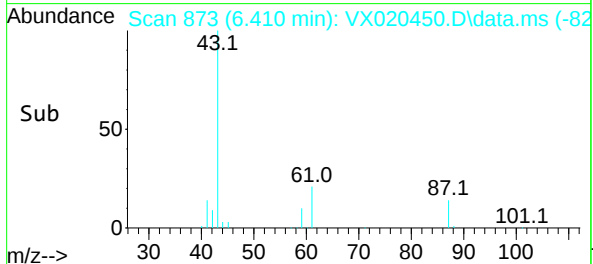
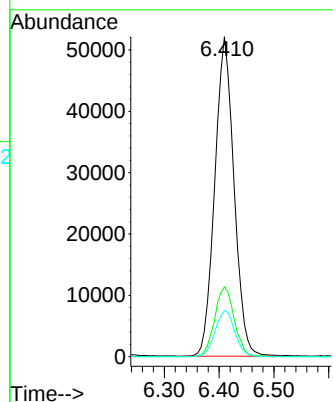
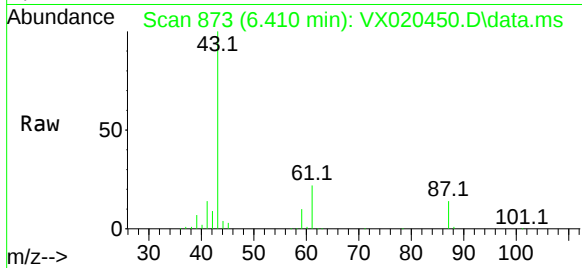




#43
Isopropyl Acetate
Concen: 19.37 ug/l
RT: 6.410 min Scan# 873
Delta R.T. 0.007 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

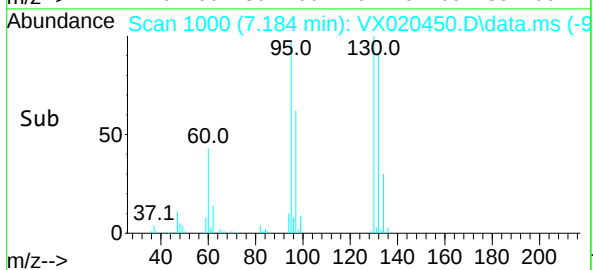
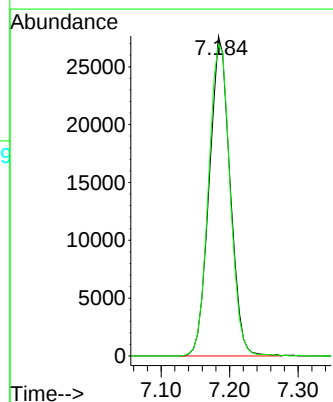
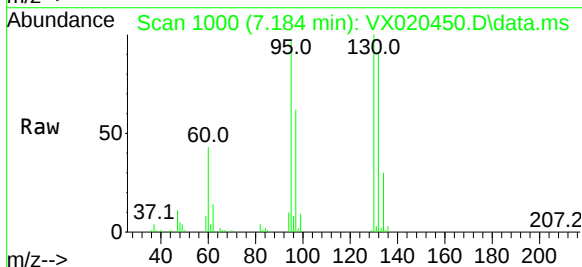
Instrument :
MSVOA_X
ClientSampleId :

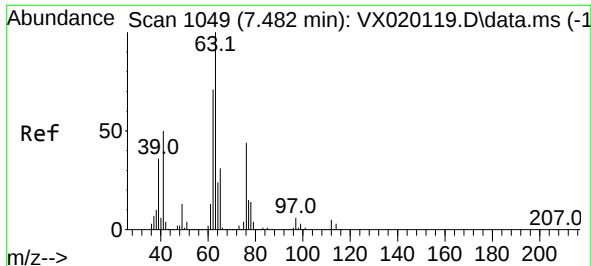
Tgt Ion: 43 Resp: 126871
Ion Ratio Lower Upper
43 100
61 22.4 18.2 27.4
87 14.8 12.5 18.7



#44
Trichloroethene
Concen: 18.14 ug/l
RT: 7.184 min Scan# 1000
Delta R.T. -0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

Tgt Ion:130 Resp: 58267
Ion Ratio Lower Upper
130 100
95 97.4 0.0 198.0





#45

1,2-Dichloropropane

Concen: 19.37 ug/l

RT: 7.489 min Scan# 1050

Delta R.T. 0.007 min

Lab File: VX020450.D

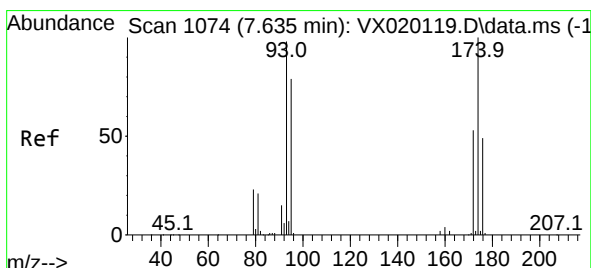
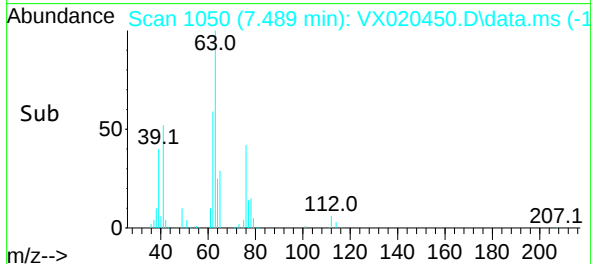
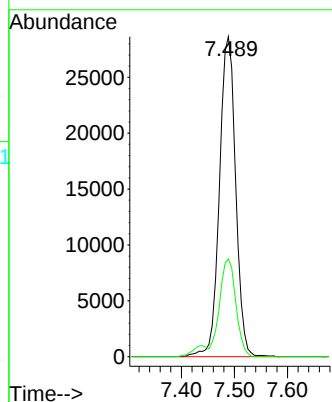
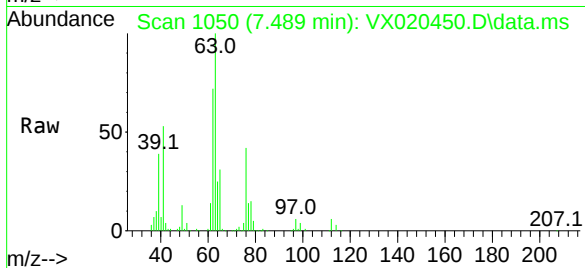
Acq: 30 Dec 2020 13:02

Tgt Ion: 63 Resp: 60837

Ion Ratio Lower Upper

63 100

65 30.6 25.7 38.5



#46

Dibromomethane

Concen: 18.74 ug/l

RT: 7.635 min Scan# 1074

Delta R.T. -0.000 min

Lab File: VX020450.D

Acq: 30 Dec 2020 13:02

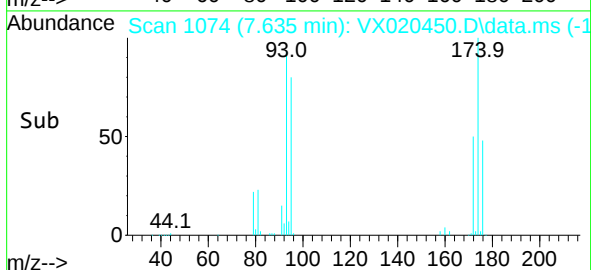
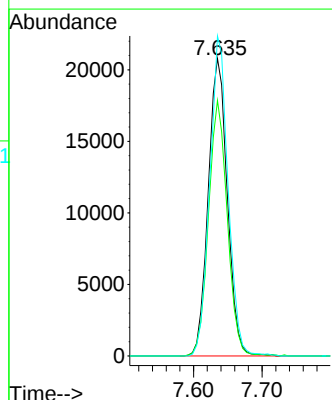
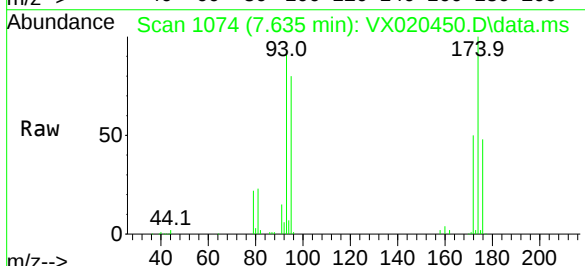
Tgt Ion: 93 Resp: 40252

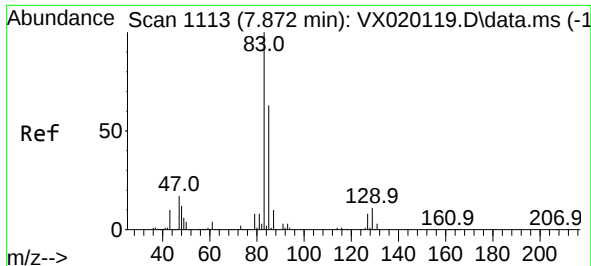
Ion Ratio Lower Upper

93 100

95 84.6 66.8 100.2

174 103.6 83.1 124.7

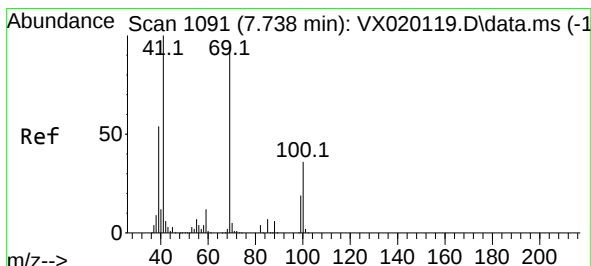
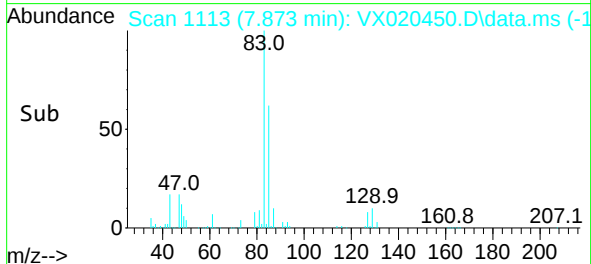
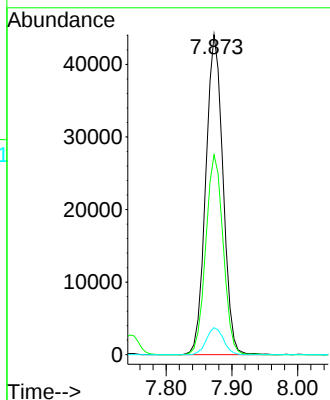
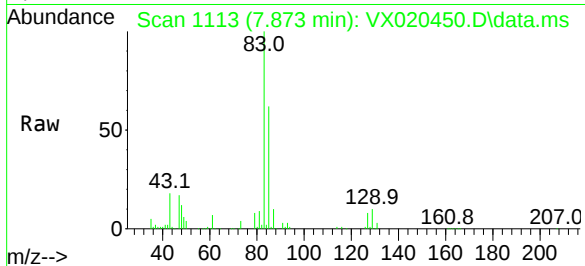




#47
Bromodichloromethane
Concen: 19.57 ug/l
RT: 7.873 min Scan# 1113
Delta R.T. 0.001 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

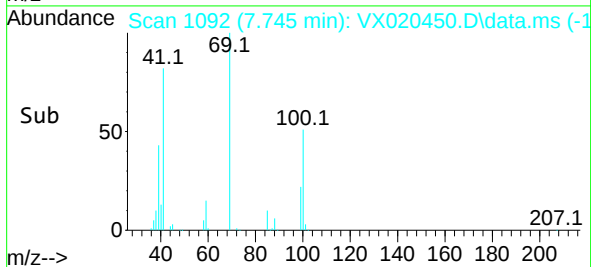
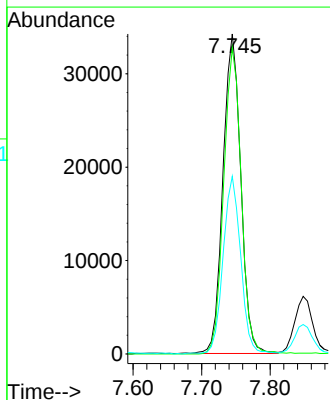
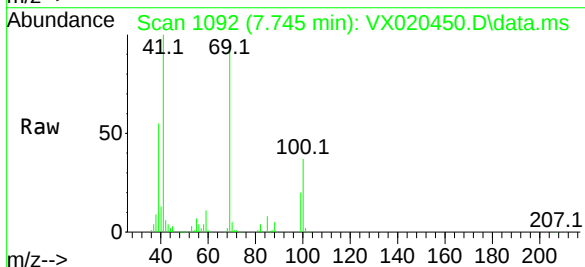
Instrument :
MSVOA_X
ClientSampled :

Tgt Ion: 83 Resp: 80128
Ion Ratio Lower Upper
83 100
85 62.4 51.4 77.0
127 8.4 6.8 10.2



#48
Methyl methacrylate
Concen: 19.20 ug/l
RT: 7.745 min Scan# 1092
Delta R.T. 0.007 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

Tgt Ion: 41 Resp: 61631
Ion Ratio Lower Upper
41 100
69 94.6 76.0 114.0
39 55.2 44.6 67.0





#49

1,4-Dioxane

Concen: 413.49 ug/l

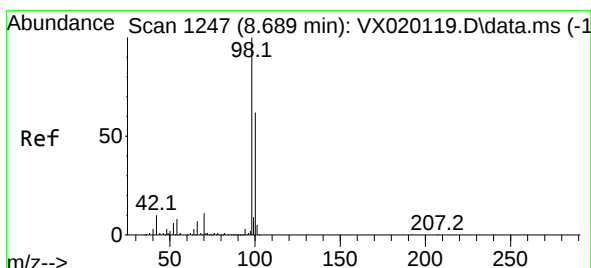
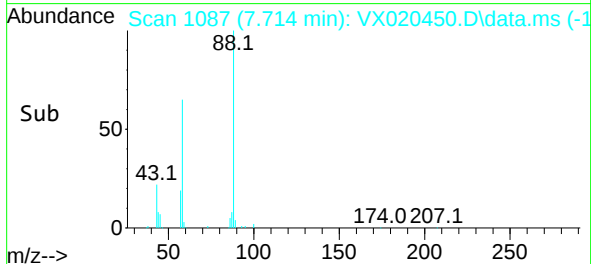
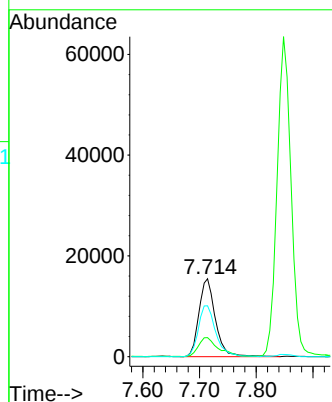
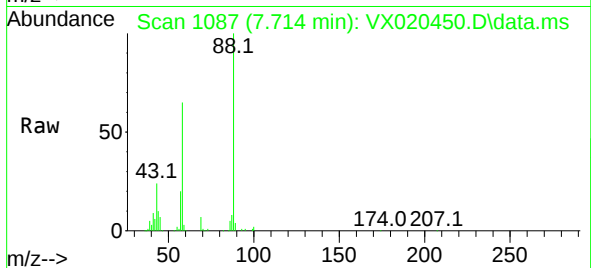
RT: 7.714 min Scan# 1087

Delta R.T. 0.006 min

Lab File: VX020450.D

Acq: 30 Dec 2020 13:02

Tgt Ion: 88	Resp: 31061
Ion Ratio	Lower Upper
88 100	
43 30.1	23.2 34.8
58 69.2	55.0 82.4



#50

Toluene-d8

Concen: 52.02 ug/l

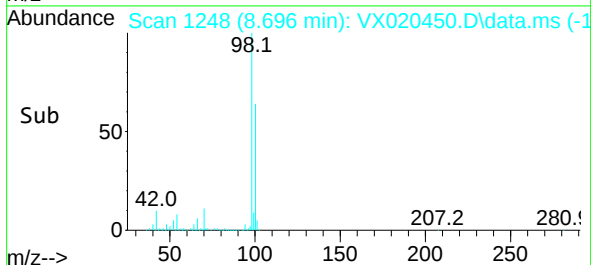
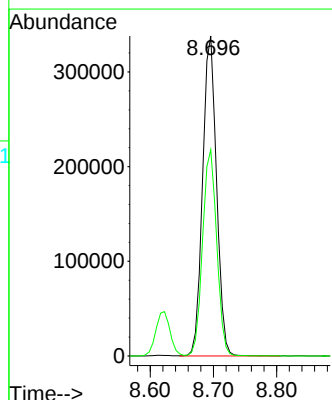
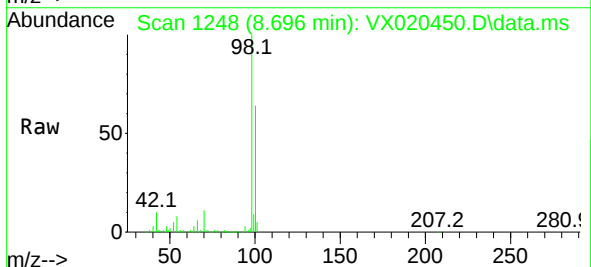
RT: 8.696 min Scan# 1248

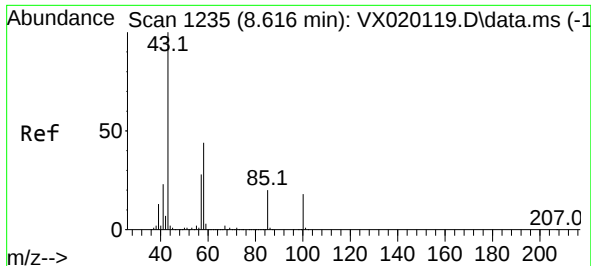
Delta R.T. 0.007 min

Lab File: VX020450.D

Acq: 30 Dec 2020 13:02

Tgt Ion: 98	Resp: 517289
Ion Ratio	Lower Upper
98 100	
100 65.5	51.9 77.9

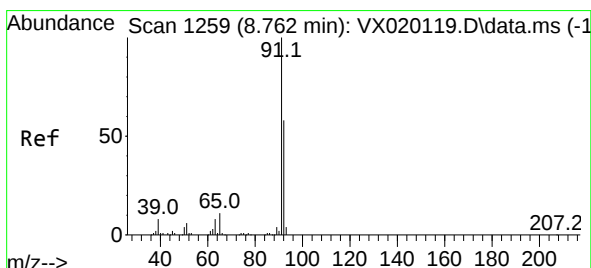
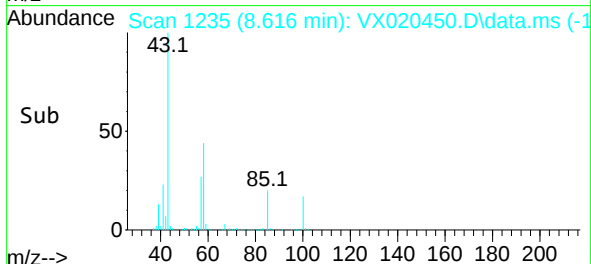
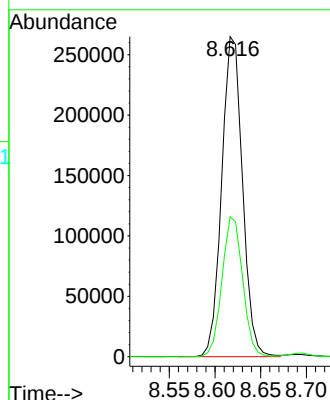
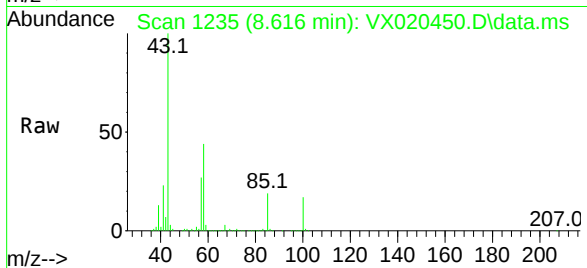




#51
4-Methyl-2-Pentanone
Concen: 103.52 ug/l
RT: 8.616 min Scan# 1235
Delta R.T. 0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

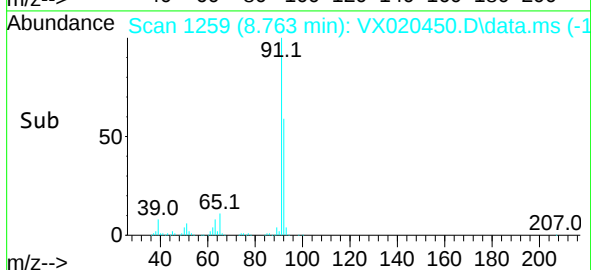
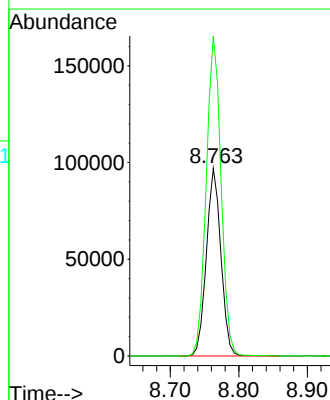
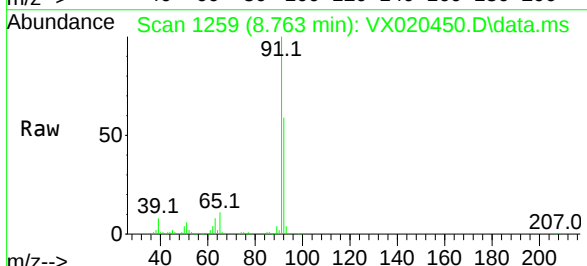
Instrument :
MSVOA_X
ClientSampled :

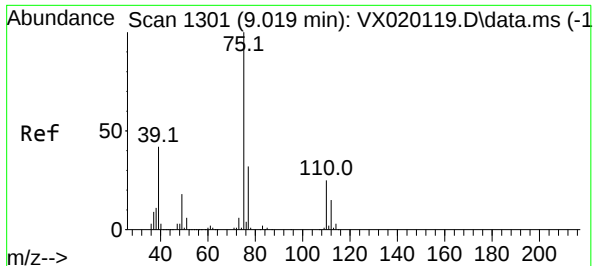
Tgt Ion: 43 Resp: 419693
Ion Ratio Lower Upper
43 100
58 43.4 35.4 53.0



#52
Toluene
Concen: 18.86 ug/l
RT: 8.763 min Scan# 1259
Delta R.T. 0.001 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

Tgt Ion: 92 Resp: 143046
Ion Ratio Lower Upper
92 100
91 173.8 137.1 205.7

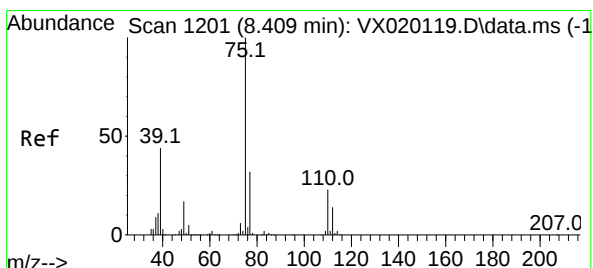
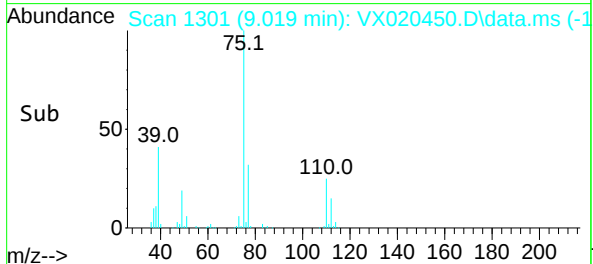
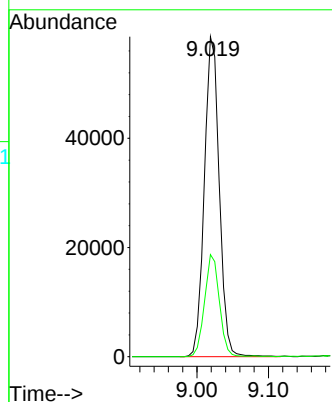
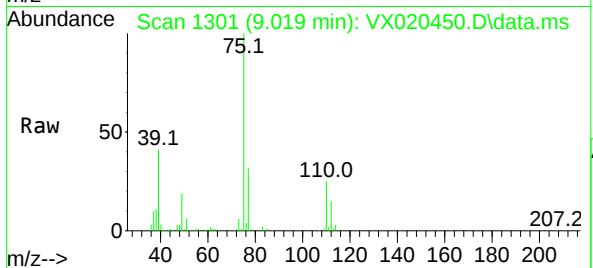




#53
t-1,3-Dichloropropene
Concen: 18.85 ug/l
RT: 9.019 min Scan# 1301
Delta R.T. -0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

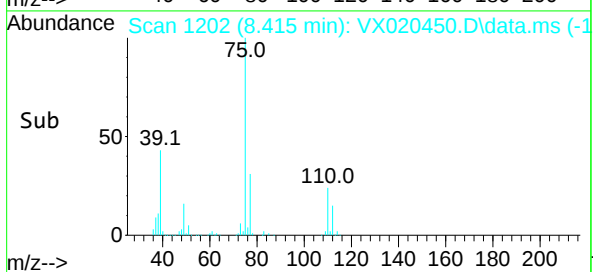
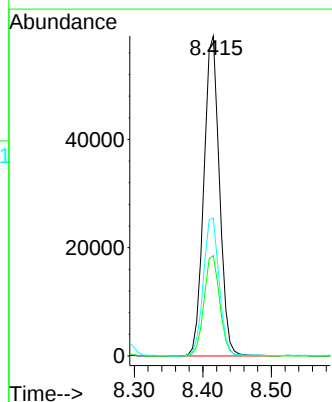
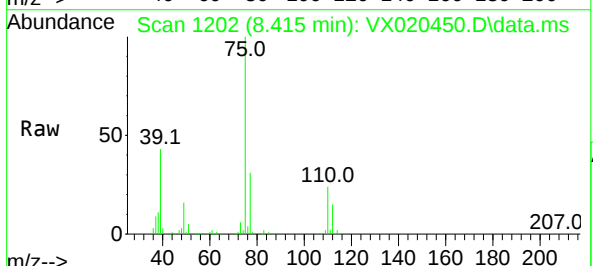
Instrument :
MSVOA_X
ClientSampled :

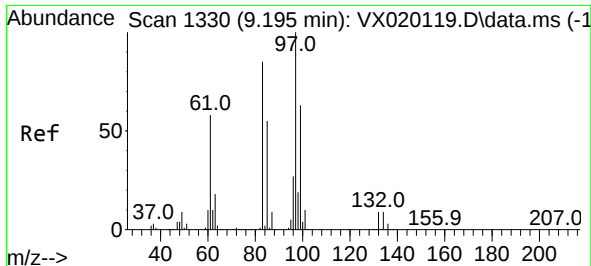
Tgt Ion: 75 Resp: 84917
Ion Ratio Lower Upper
75 100
77 31.9 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 19.03 ug/l
RT: 8.415 min Scan# 1202
Delta R.T. 0.006 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

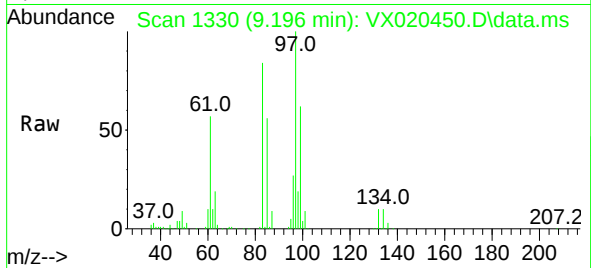
Tgt Ion: 75 Resp: 94129
Ion Ratio Lower Upper
75 100
77 31.3 25.7 38.5
39 43.1 35.1 52.7



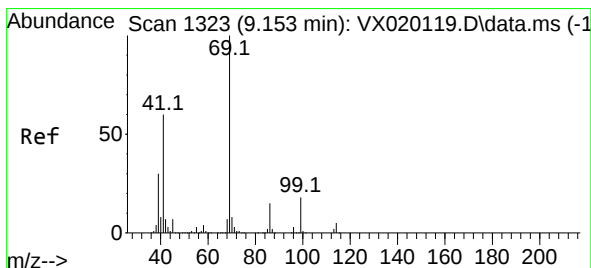
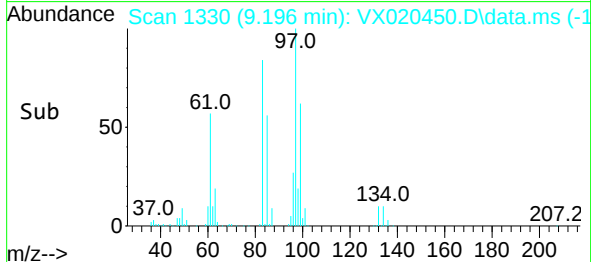
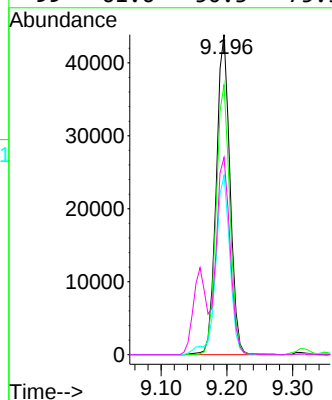


#55
1,1,2-Trichloroethane
Concen: 20.39 ug/l
RT: 9.196 min Scan# 1330
Delta R.T. 0.001 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

Instrument :
MSVOA_X
ClientSampleId :

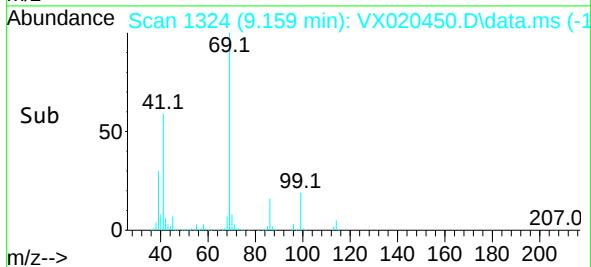
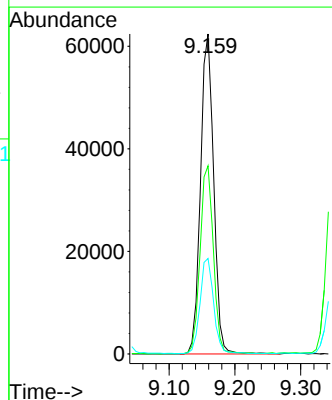
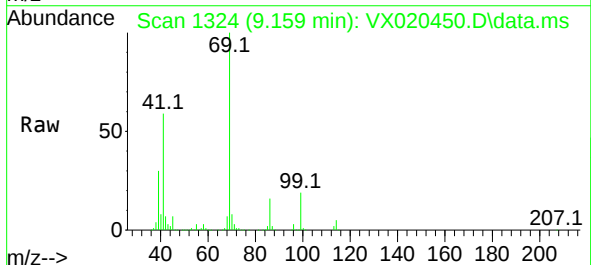


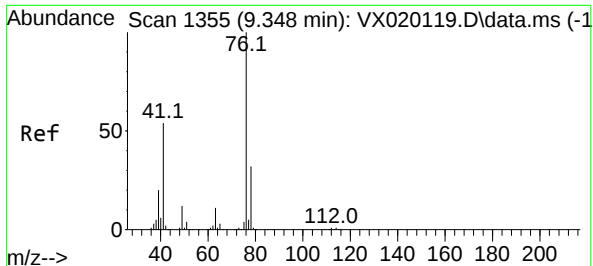
Tgt Ion:	97	Resp:	63768
Ion	Ratio	Lower	Upper
97	100		
83	84.4	69.3	103.9
85	56.1	44.3	66.5
99	61.6	50.3	75.5



#56
Ethyl methacrylate
Concen: 18.98 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. 0.006 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

Tgt Ion:	69	Resp:	86873
Ion	Ratio	Lower	Upper
69	100		
41	59.3	46.8	70.2
39	30.8	24.7	37.1

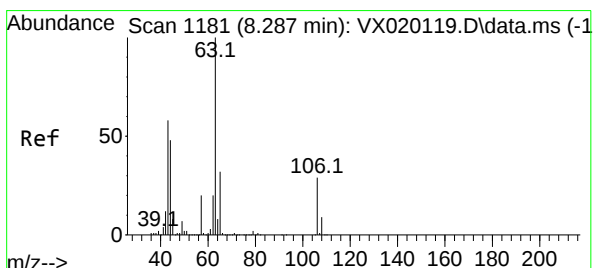
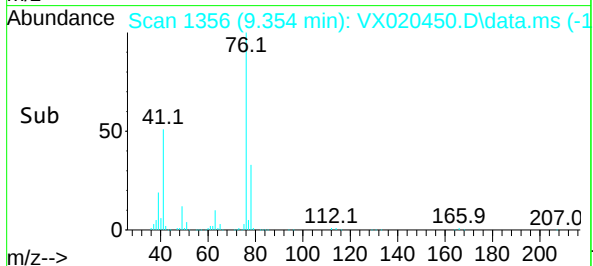
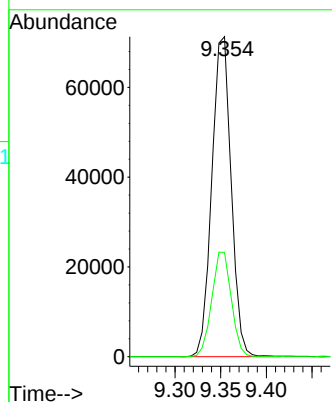
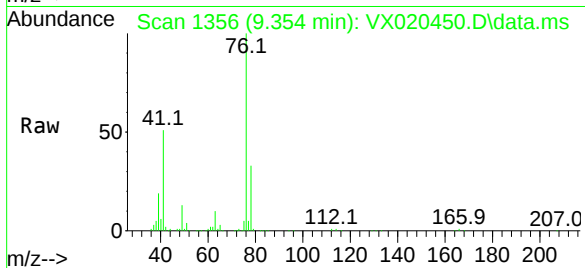




#57
1,3-Dichloropropane
Concen: 19.69 ug/l
RT: 9.354 min Scan# 1356
Delta R.T. 0.006 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

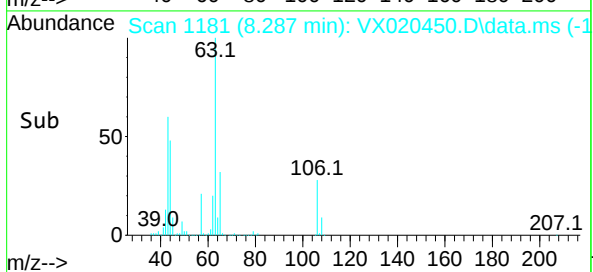
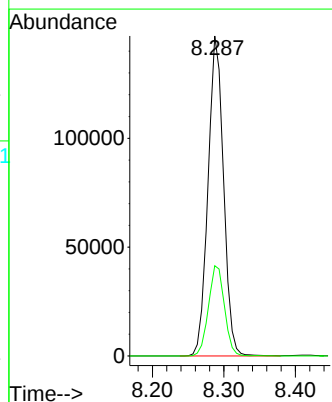
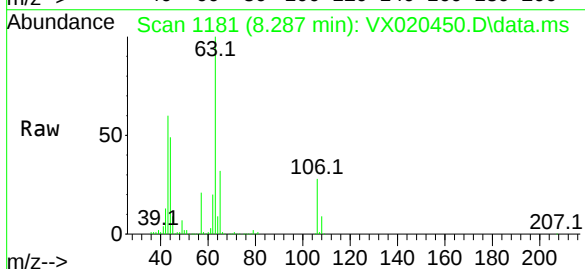
Instrument :
MSVOA_X
ClientSampled :

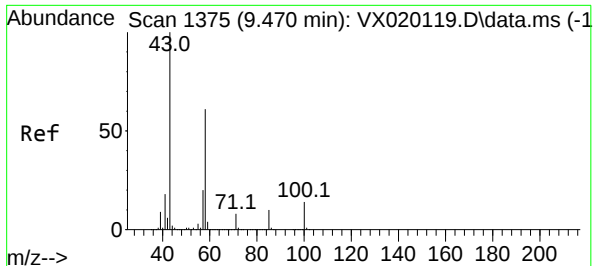
Tgt Ion: 76 Resp: 104828
Ion Ratio Lower Upper
76 100
78 33.1 26.2 39.2



#58
2-Chloroethyl Vinyl ether
Concen: 91.44 ug/l
RT: 8.287 min Scan# 1181
Delta R.T. 0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

Tgt Ion: 63 Resp: 221364
Ion Ratio Lower Upper
63 100
106 29.1 23.5 35.3

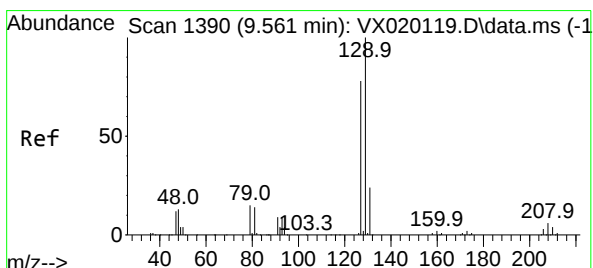
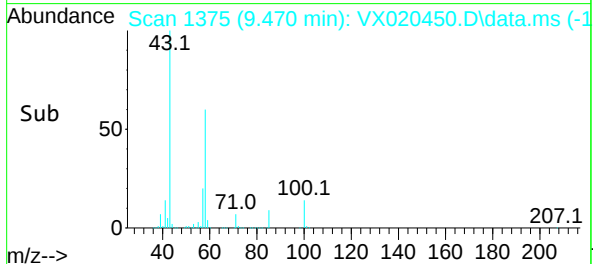
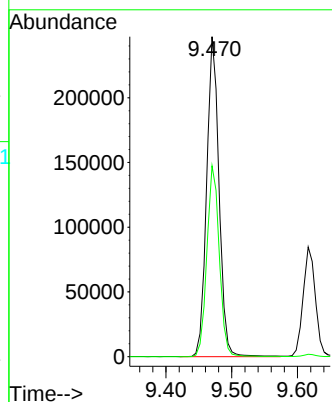
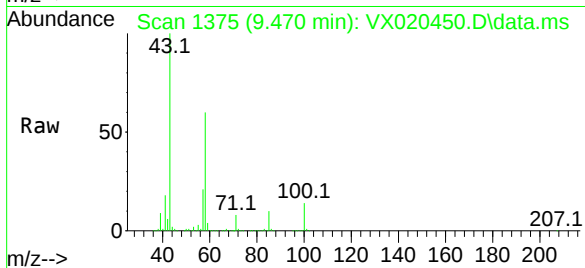




#59
2-Hexanone
Concen: 104.45 ug/l
RT: 9.470 min Scan# 1375
Delta R.T. -0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

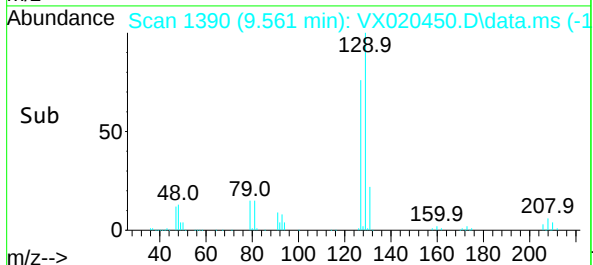
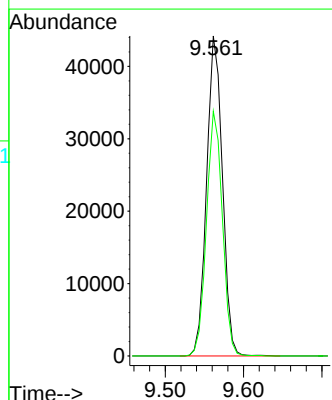
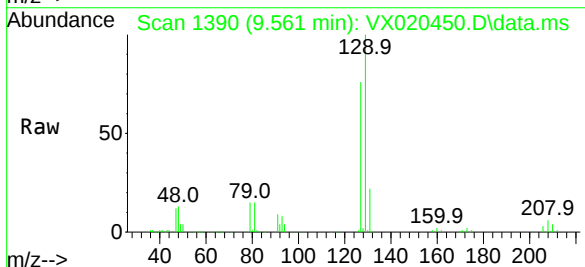
Instrument :
MSVOA_X
ClientSampleId :

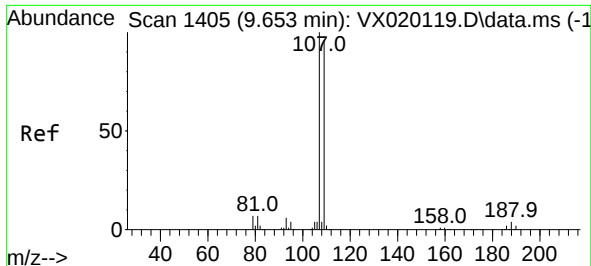
Tgt Ion: 43 Resp: 322709
Ion Ratio Lower Upper
43 100
58 60.1 30.9 92.8



#60
Dibromochloromethane
Concen: 19.94 ug/l
RT: 9.561 min Scan# 1390
Delta R.T. 0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

Tgt Ion: 129 Resp: 61864
Ion Ratio Lower Upper
129 100
127 77.0 38.4 115.2

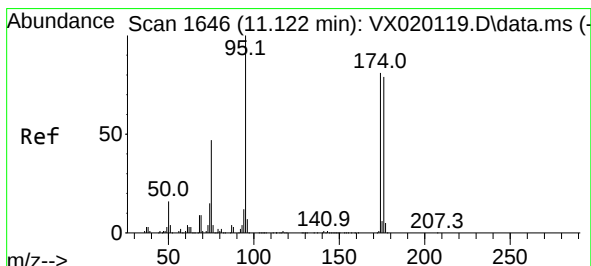
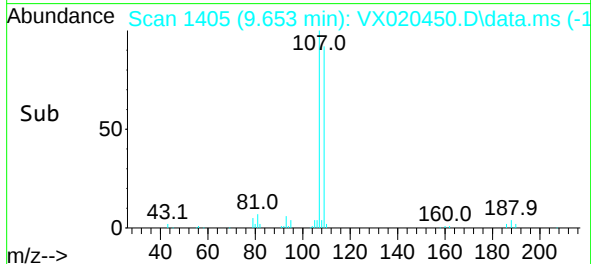
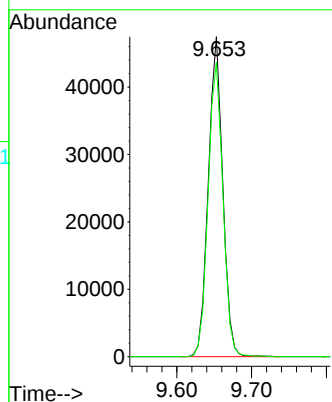
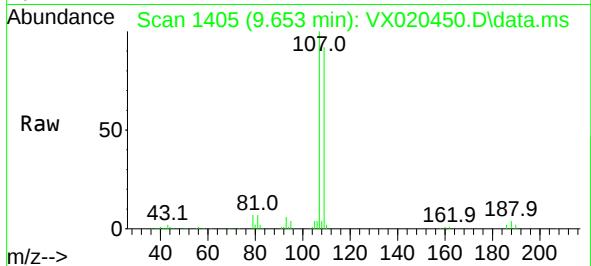




#61
1,2-Dibromoethane
Concen: 19.55 ug/l
RT: 9.653 min Scan# 1405
Delta R.T. -0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

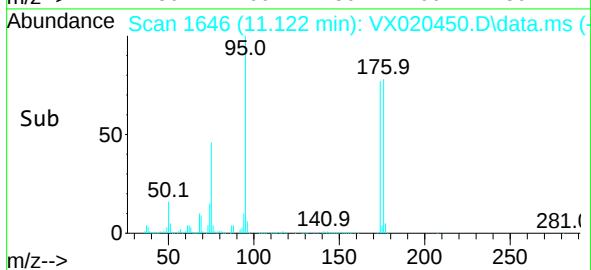
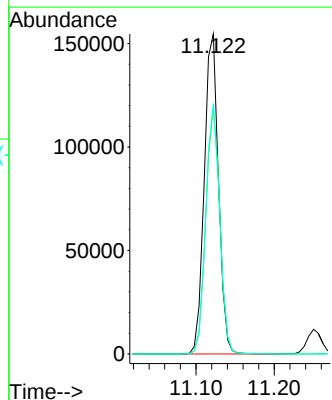
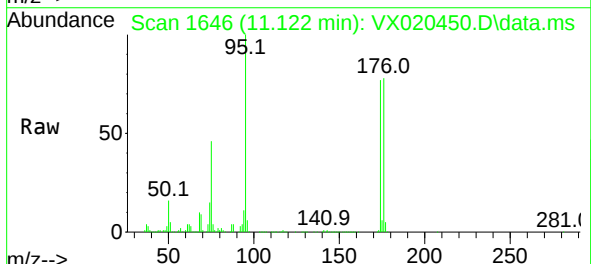
Instrument :
MSVOA_X
ClientSampled :

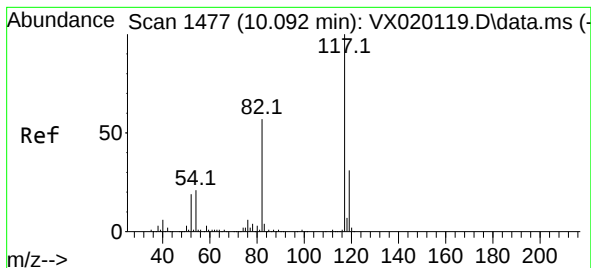
Tgt Ion:107 Resp: 63827
Ion Ratio Lower Upper
107 100
109 94.2 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 51.10 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. 0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

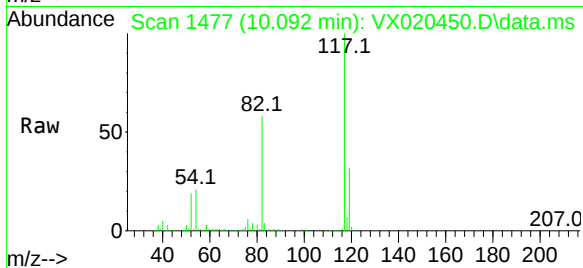
Tgt Ion: 95 Resp: 194483
Ion Ratio Lower Upper
95 100
174 76.5 0.0 154.6
176 76.3 0.0 155.8



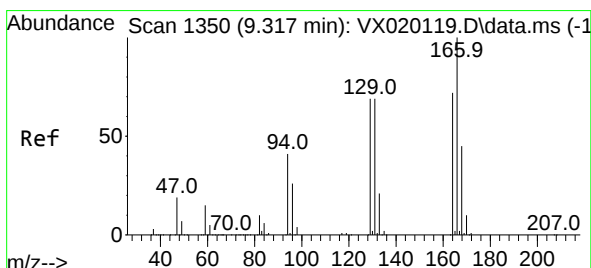
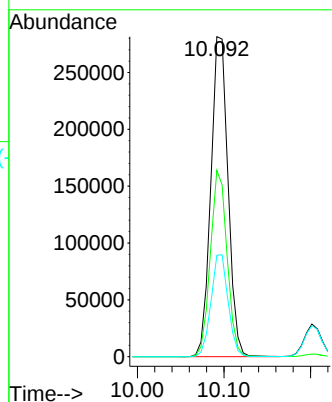
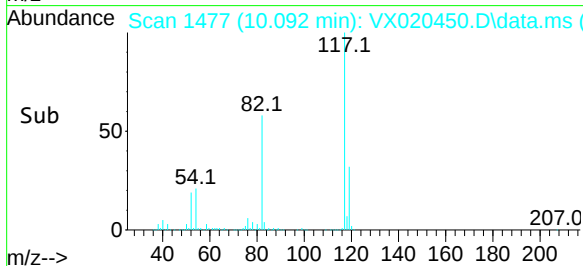


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.092 min Scan# 1477
Delta R.T. -0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

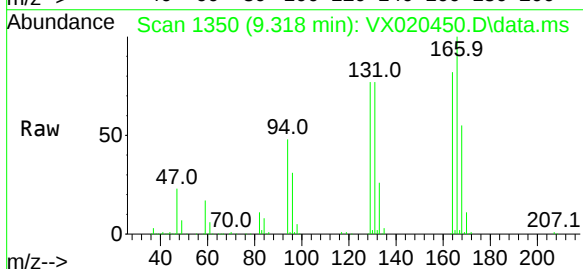
Instrument :
MSVOA_X
ClientSampleId :



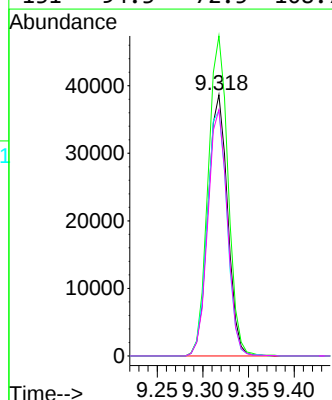
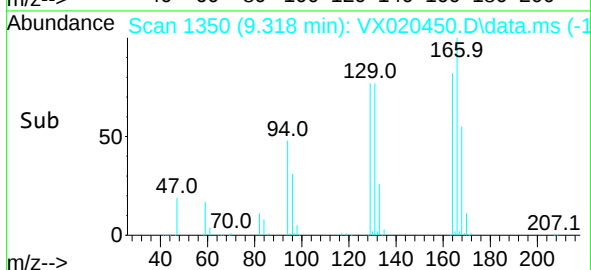
Tgt Ion:117 Resp: 387957
Ion Ratio Lower Upper
117 100
82 58.3 47.4 71.2
119 31.7 26.6 39.8

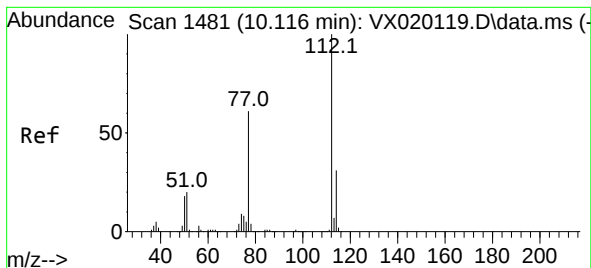


#64
Tetrachloroethene
Concen: 19.65 ug/l
RT: 9.318 min Scan# 1350
Delta R.T. 0.001 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02



Tgt Ion:164 Resp: 57430
Ion Ratio Lower Upper
164 100
166 122.6 103.4 155.2
129 94.0 70.8 106.2
131 94.3 72.5 108.7

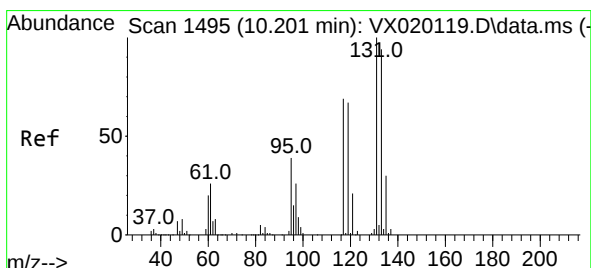
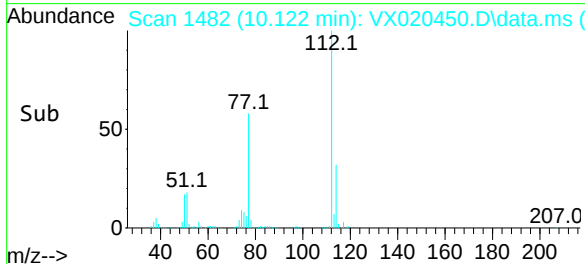
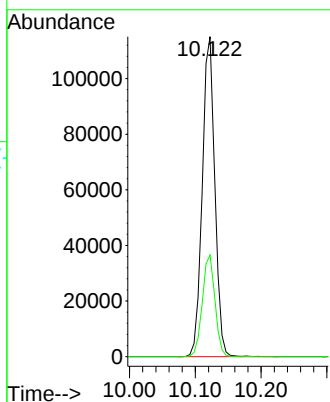
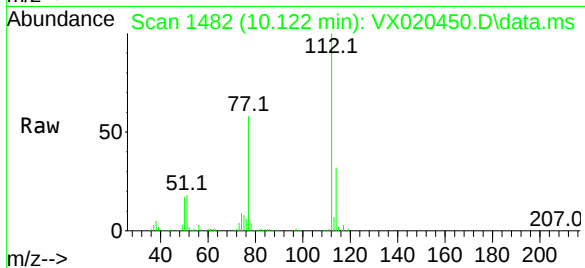




#65
Chlorobenzene
Concen: 18.34 ug/l
RT: 10.122 min Scan# 1482
Delta R.T. 0.006 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

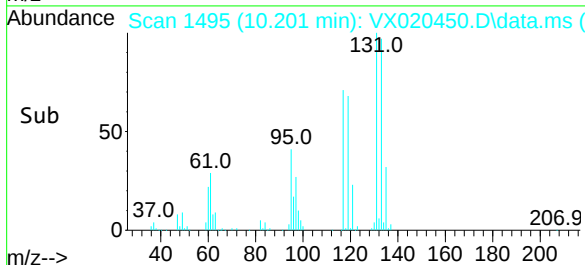
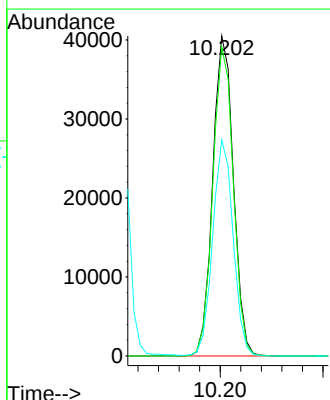
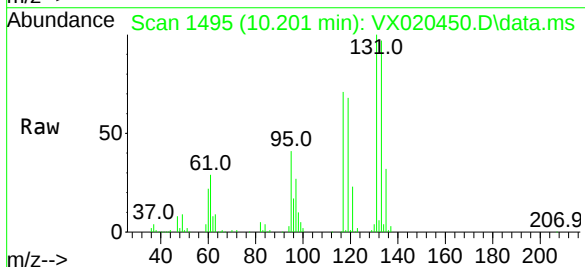
Instrument :
MSVOA_X
ClientSampled :

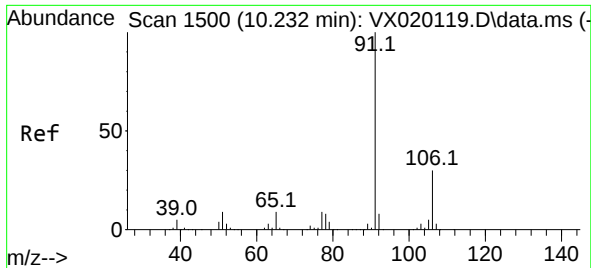
Tgt Ion:112 Resp: 152626
Ion Ratio Lower Upper
112 100
114 31.8 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 18.87 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. 0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

Tgt Ion:131 Resp: 56345
Ion Ratio Lower Upper
131 100
133 95.7 47.7 143.1
119 66.9 32.1 96.5

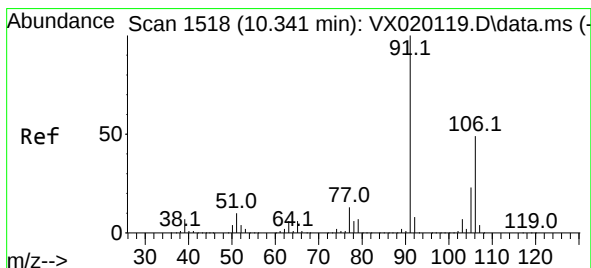
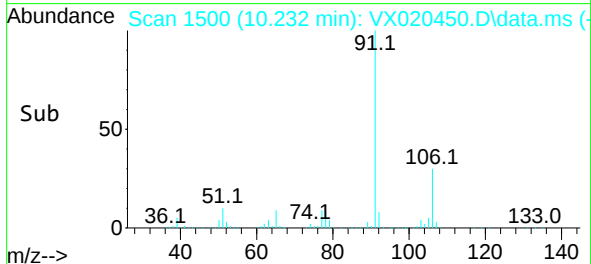
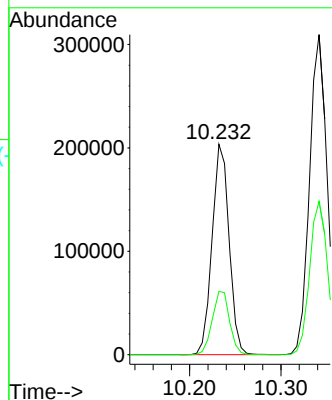
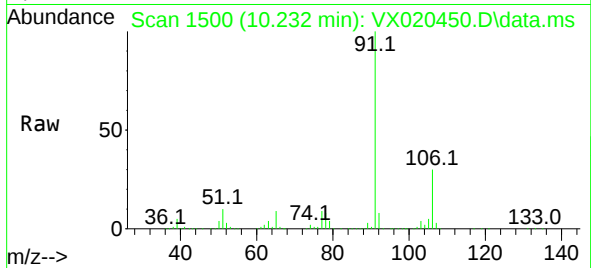




#67
Ethyl Benzene
Concen: 18.11 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

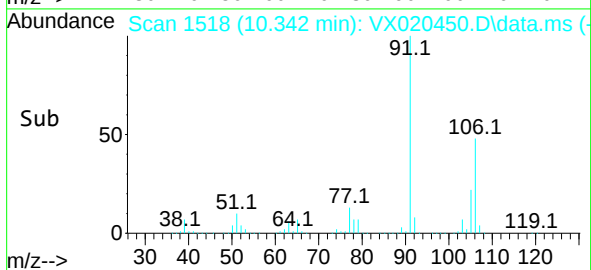
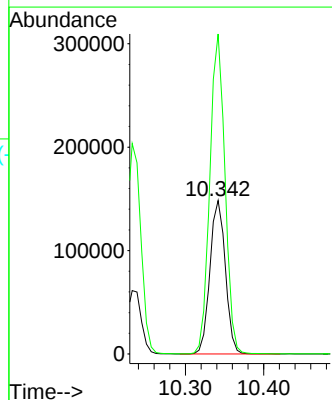
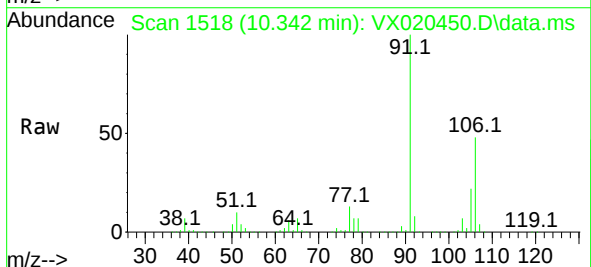
Instrument :
MSVOA_X
ClientSampled :

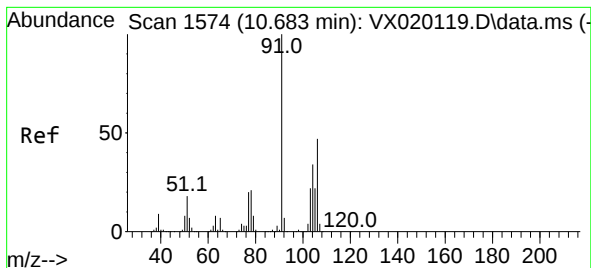
Tgt Ion: 91 Resp: 263564
Ion Ratio Lower Upper
91 100
106 30.1 24.6 37.0



#68
m/p-Xylenes
Concen: 37.28 ug/l
RT: 10.342 min Scan# 1518
Delta R.T. 0.001 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

Tgt Ion: 106 Resp: 202517
Ion Ratio Lower Upper
106 100
91 204.6 162.8 244.2





#69

o-Xylene

Concen: 18.10 ug/l

RT: 10.683 min Scan# 1574

Delta R.T. 0.000 min

Lab File: VX020450.D

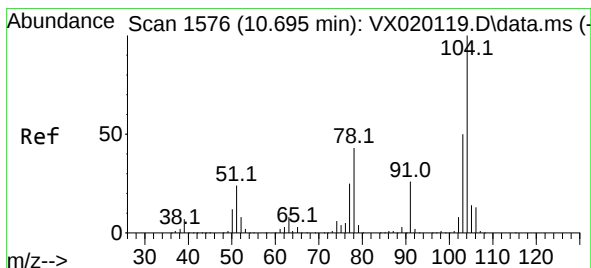
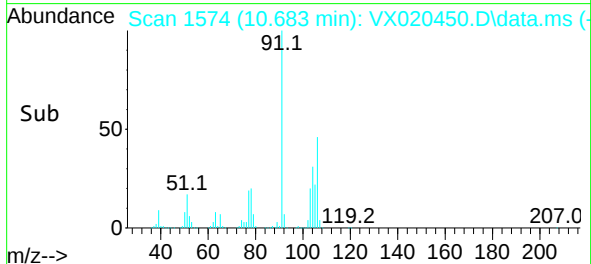
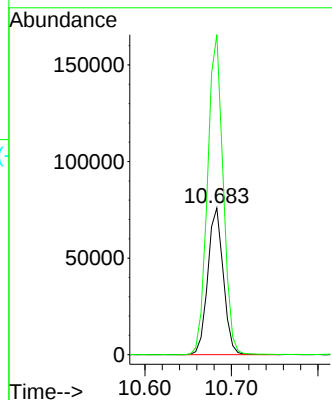
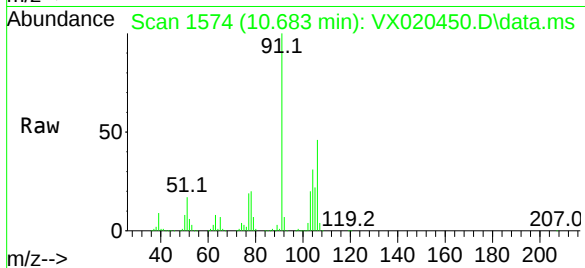
Acq: 30 Dec 2020 13:02

Tgt Ion:106 Resp: 94603

Ion Ratio Lower Upper

106 100

91 220.1 108.1 324.2



#70

Styrene

Concen: 18.62 ug/l

RT: 10.695 min Scan# 1576

Delta R.T. 0.000 min

Lab File: VX020450.D

Acq: 30 Dec 2020 13:02

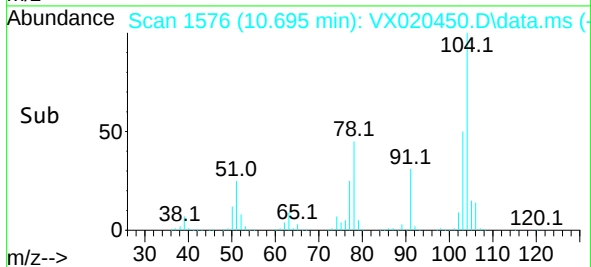
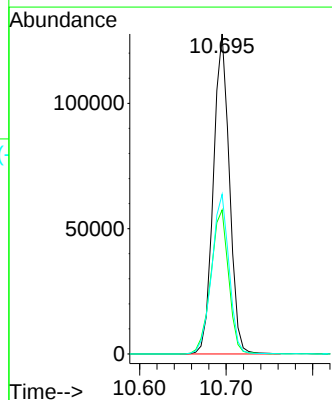
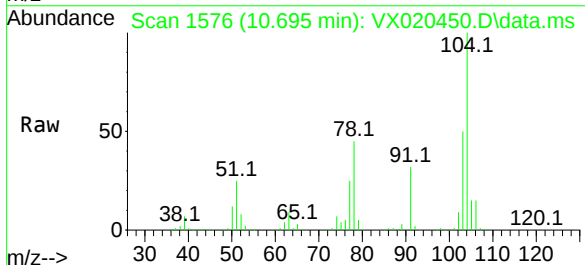
Tgt Ion:104 Resp: 164528

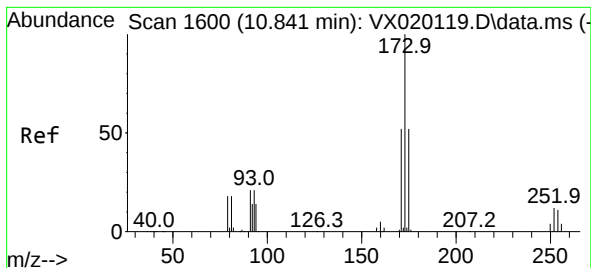
Ion Ratio Lower Upper

104 100

78 50.0 40.0 60.0

103 54.0 43.4 65.0

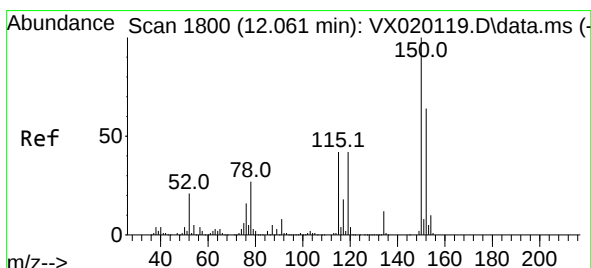
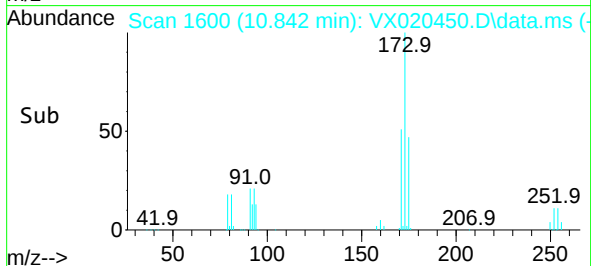
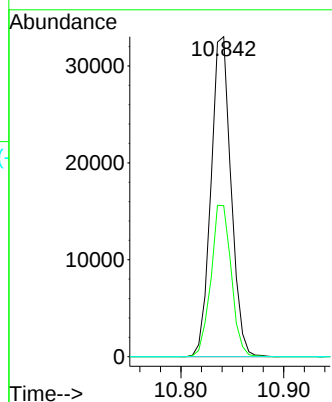
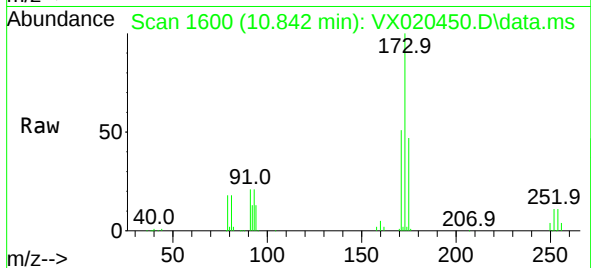




#71
Bromoform
Concen: 19.37 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.001 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

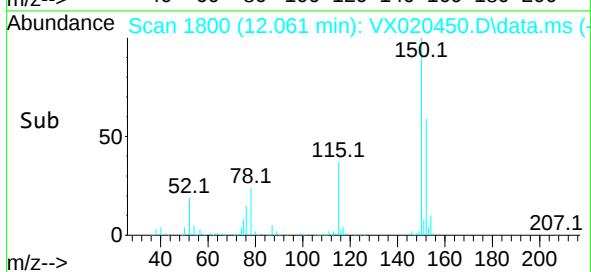
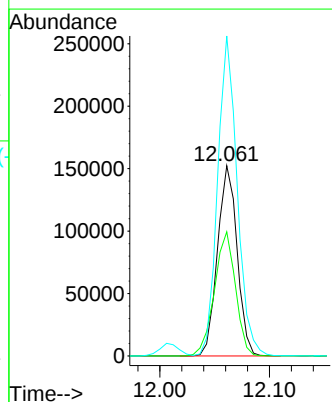
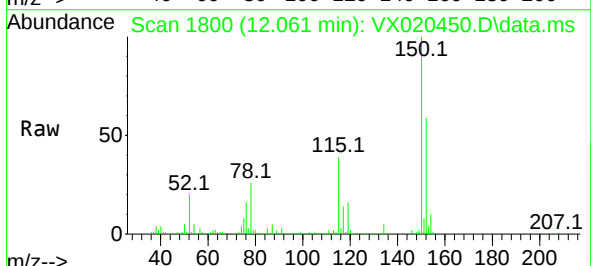
Instrument :
MSVOA_X
ClientSampleId :

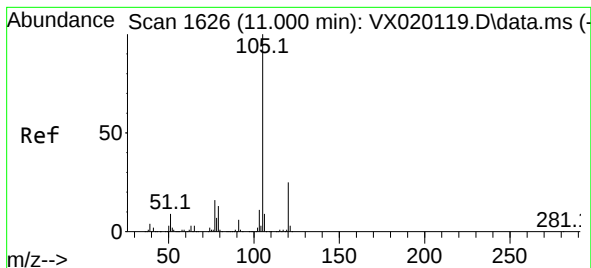
Tgt Ion:173 Resp: 44803
Ion Ratio Lower Upper
173 100
175 47.9 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

Tgt Ion:152 Resp: 189561
Ion Ratio Lower Upper
152 100
115 69.8 41.1 123.3
150 168.0 0.0 349.0

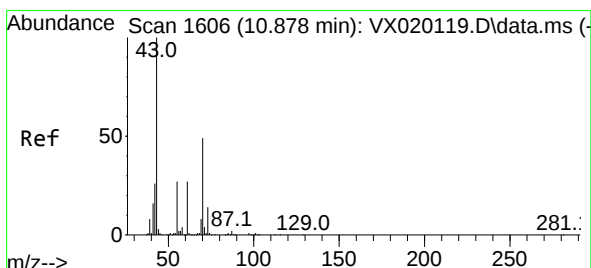
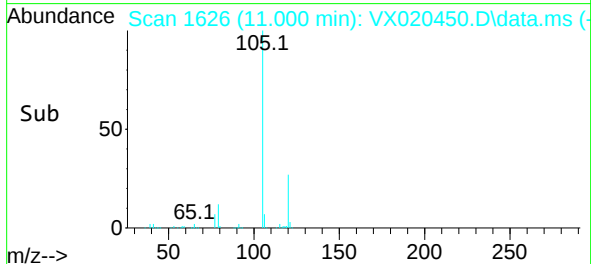
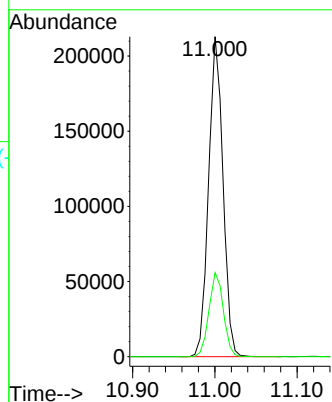
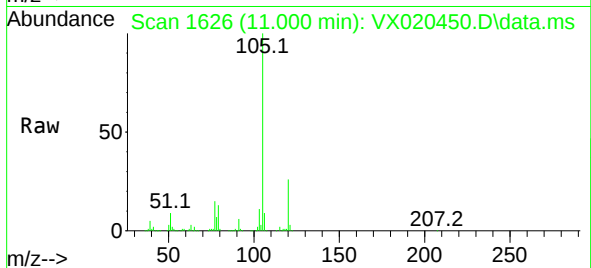




#73
Isopropylbenzene
Concen: 18.89 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. 0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

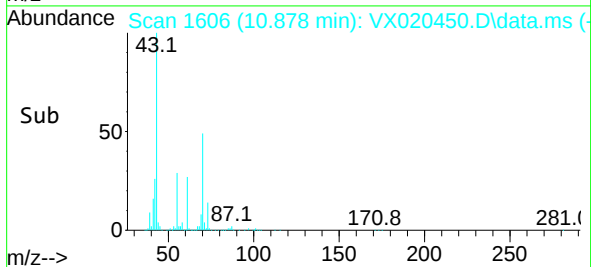
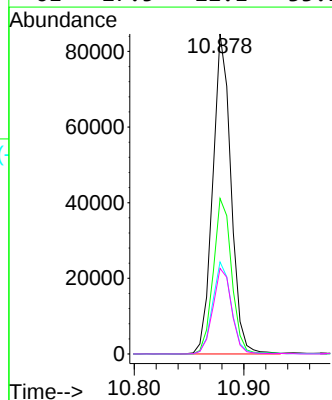
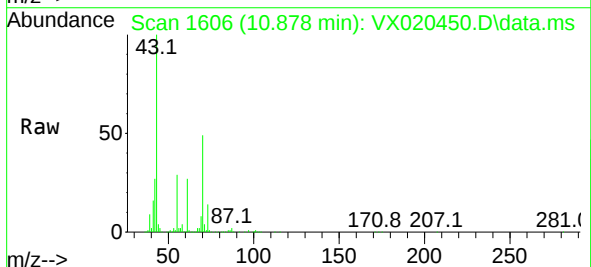
Instrument :
MSVOA_X
ClientSampleId :

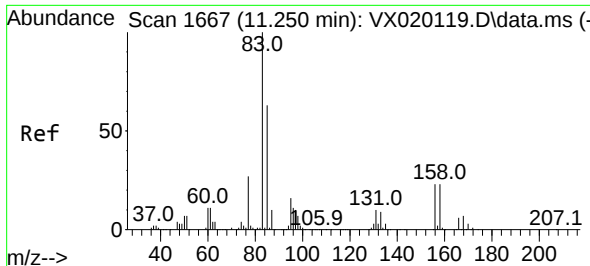
Tgt Ion:105 Resp: 258384
Ion Ratio Lower Upper
105 100
120 26.4 13.2 39.6



#74
N-ethyl acetate
Concen: 17.75 ug/l
RT: 10.878 min Scan# 1606
Delta R.T. 0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

Tgt Ion: 43 Resp: 97865
Ion Ratio Lower Upper
43 100
70 49.0 39.0 58.6
55 29.6 21.5 32.3
61 27.5 22.1 33.1

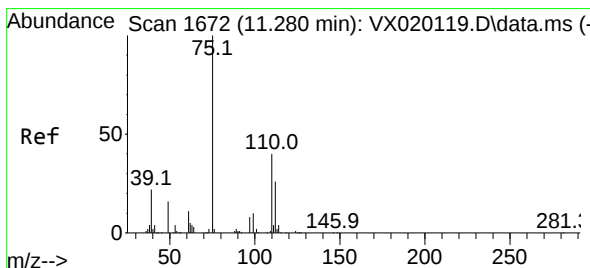
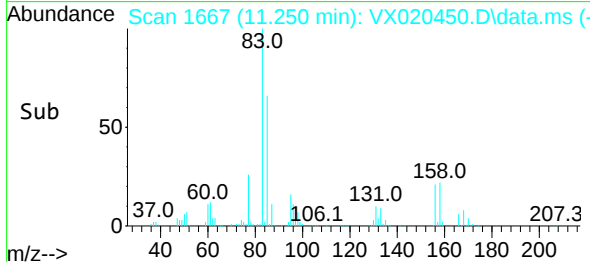
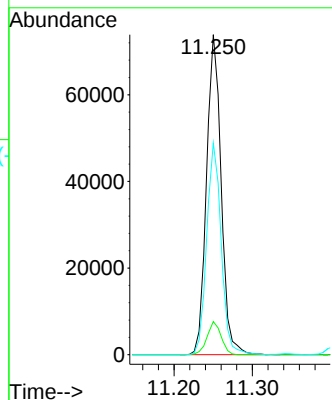
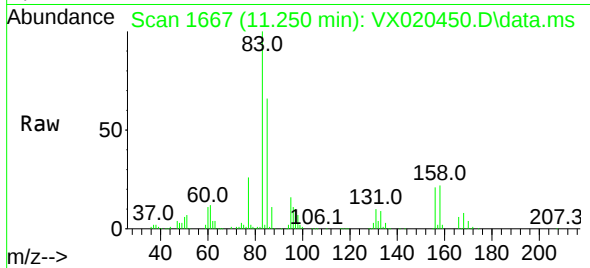




#75
1,1,2,2-Tetrachloroethane
Concen: 19.25 ug/l
RT: 11.250 min Scan# 1667
Delta R.T. 0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

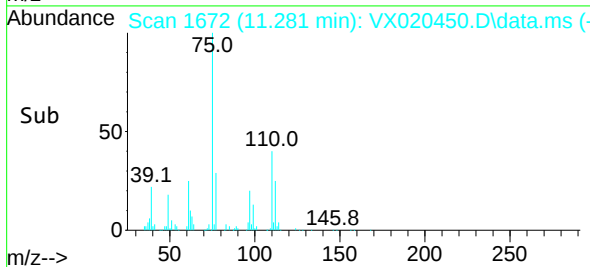
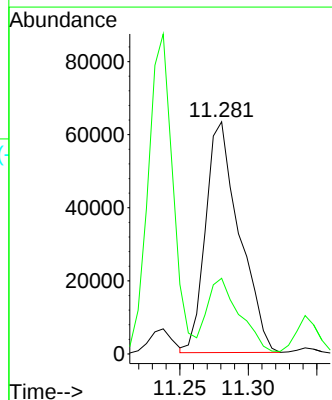
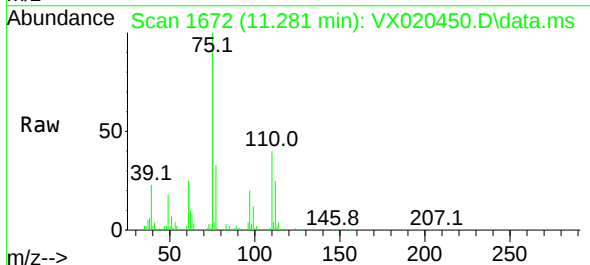
Instrument :
MSVOA_X
ClientSampleId :

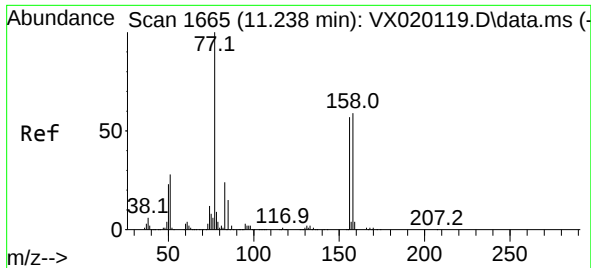
Tgt Ion: 83 Resp: 95654
Ion Ratio Lower Upper
83 100
131 10.0 5.1 15.2
85 65.4 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 23.18 ug/l
RT: 11.281 min Scan# 1672
Delta R.T. 0.001 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

Tgt Ion: 75 Resp: 108230
Ion Ratio Lower Upper
75 100
77 31.9 19.1 57.5

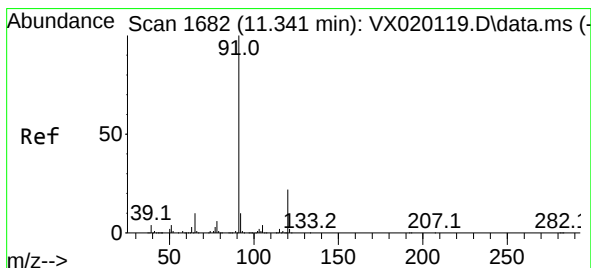
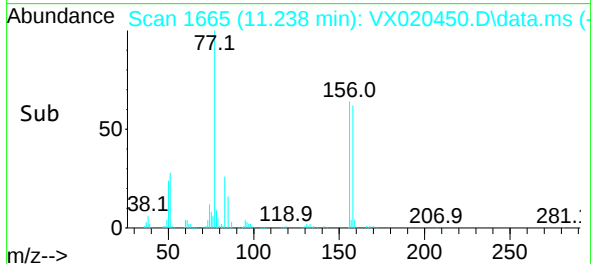
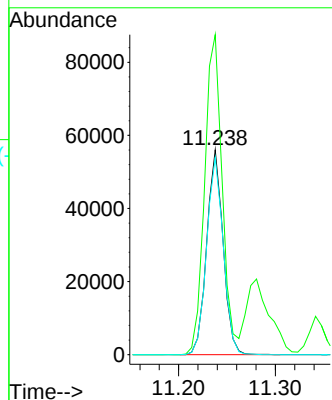
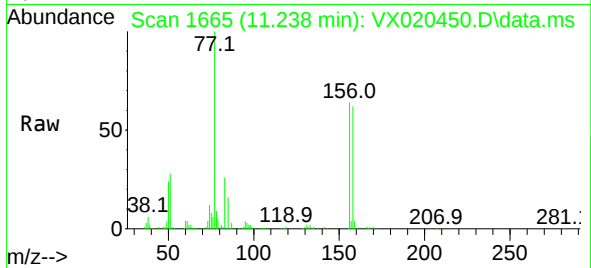




#77
Bromobenzene
Concen: 18.28 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

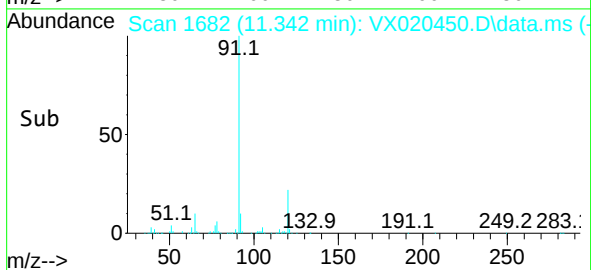
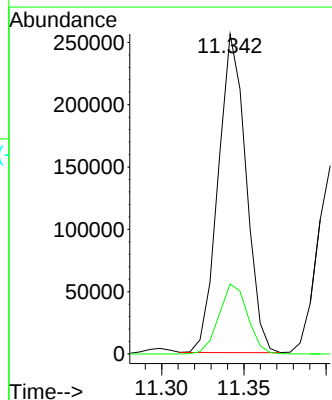
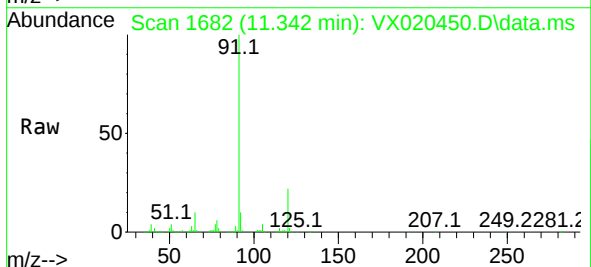
Instrument :
MSVOA_X
ClientSampleId :

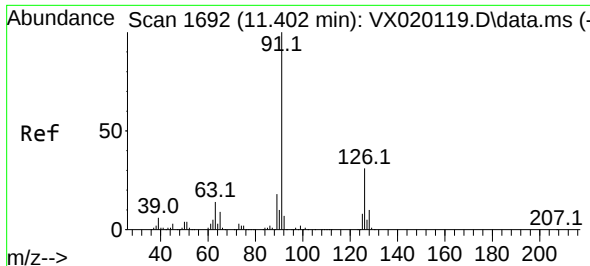
Tgt Ion:156 Resp: 66098
Ion Ratio Lower Upper
156 100
77 167.7 82.8 248.6
158 98.1 49.1 147.4



#78
n-propylbenzene
Concen: 19.08 ug/l
RT: 11.342 min Scan# 1682
Delta R.T. 0.001 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

Tgt Ion: 91 Resp: 300880
Ion Ratio Lower Upper
91 100
120 22.6 11.5 34.5

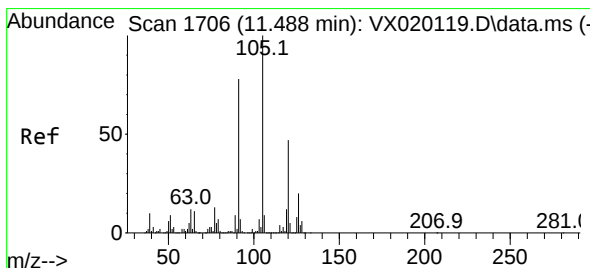
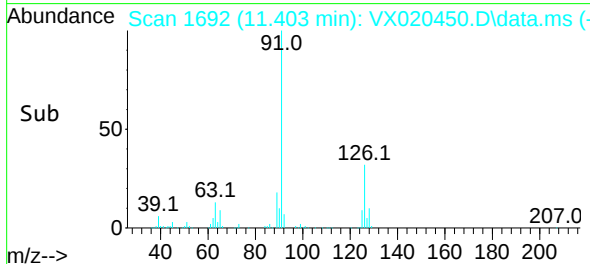
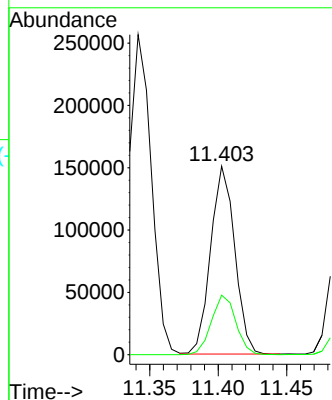
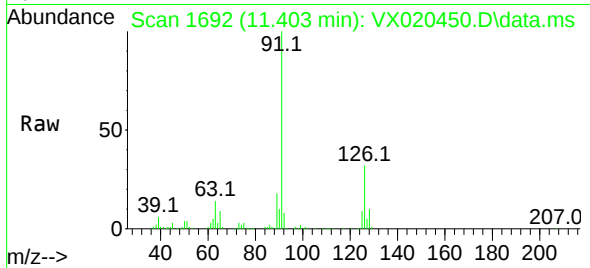




#79
2-Chlorotoluene
Concen: 18.77 ug/l
RT: 11.403 min Scan# 1692
Delta R.T. 0.001 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

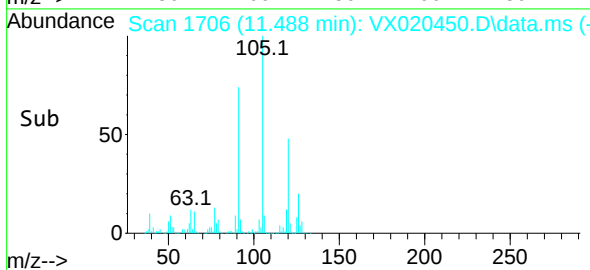
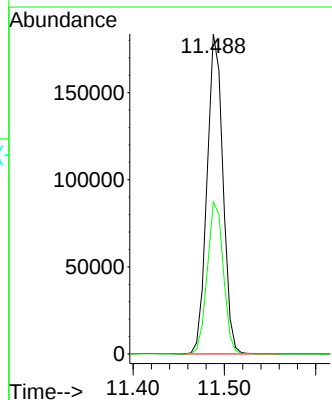
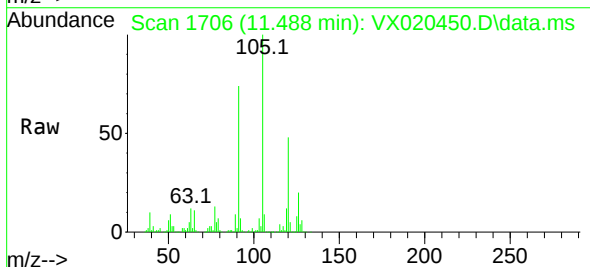
Instrument :
MSVOA_X
ClientSampled :

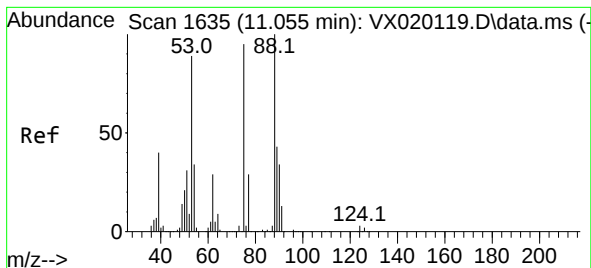
Tgt Ion: 91 Resp: 184512
Ion Ratio Lower Upper
91 100
126 32.1 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 19.13 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

Tgt Ion:105 Resp: 221804
Ion Ratio Lower Upper
105 100
120 48.1 23.8 71.5

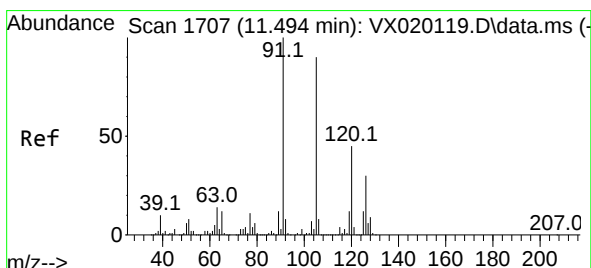
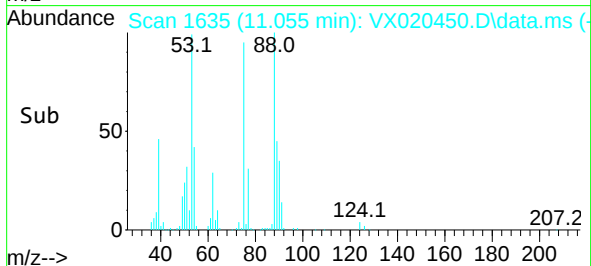
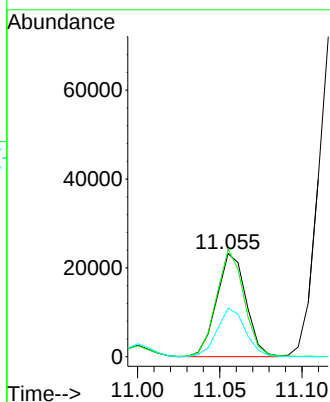
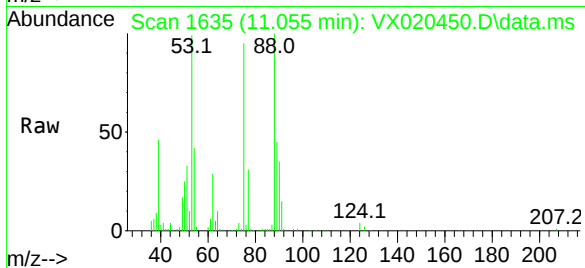




#81
trans-1,4-Dichloro-2-butene
Concen: 18.35 ug/l
RT: 11.055 min Scan# 1635
Delta R.T. 0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

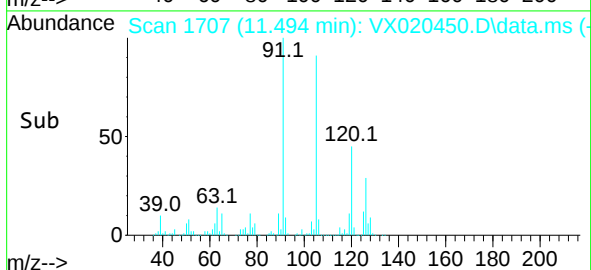
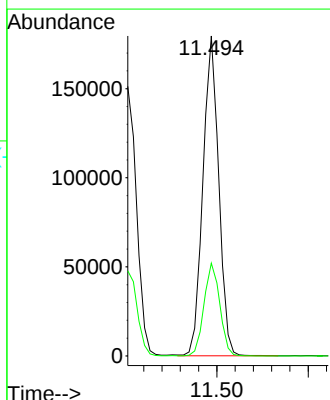
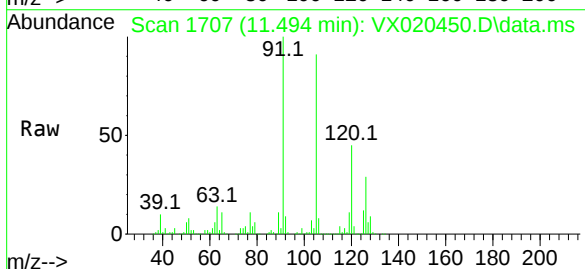
Instrument :
MSVOA_X
ClientSampleId :

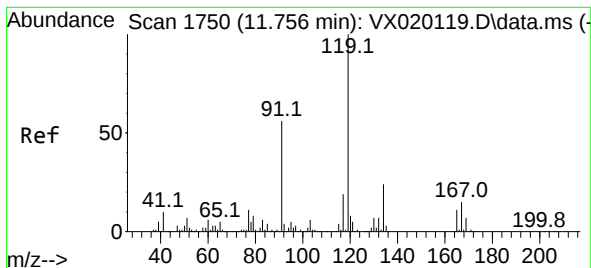
Tgt Ion: 75 Resp: 28877
Ion Ratio Lower Upper
75 100
53 97.5 74.5 111.7
89 45.5 37.9 56.9



#82
4-Chlorotoluene
Concen: 18.67 ug/l
RT: 11.494 min Scan# 1707
Delta R.T. -0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

Tgt Ion: 91 Resp: 214445
Ion Ratio Lower Upper
91 100
126 29.1 14.9 44.5

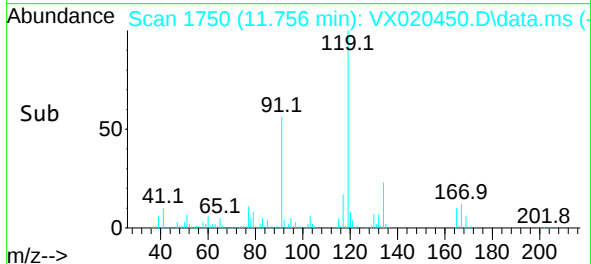
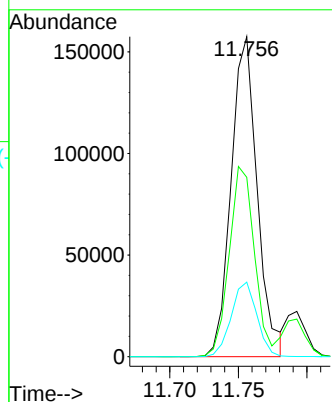
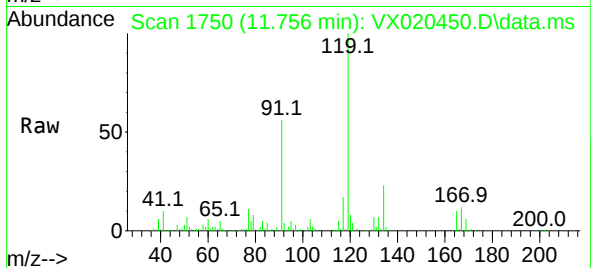




#83
tert-Butylbenzene
Concen: 18.72 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

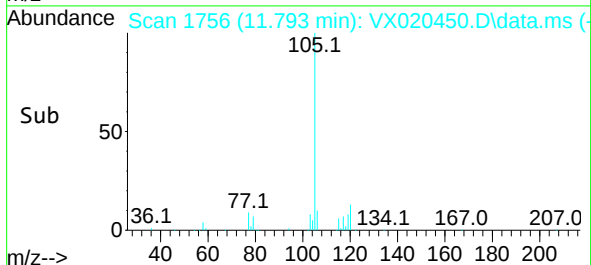
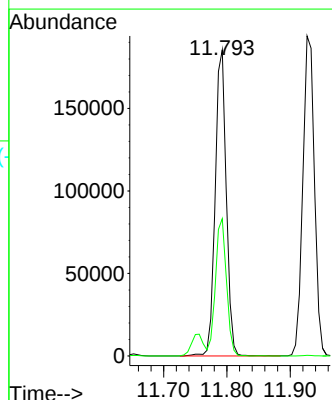
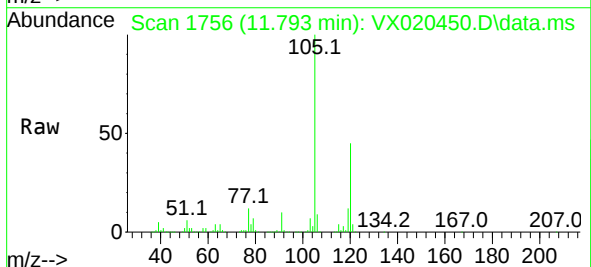
Instrument :
MSVOA_X
ClientSampleId :

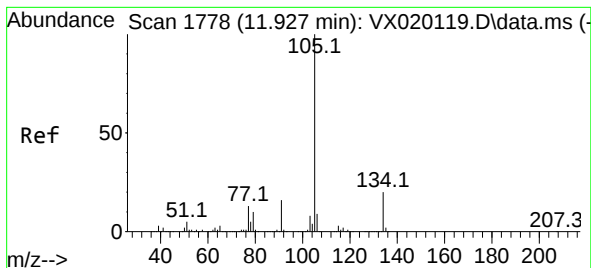
Tgt Ion:119 Resp: 208351
Ion Ratio Lower Upper
119 100
91 57.5 27.9 83.7
134 23.0 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 19.15 ug/l
RT: 11.793 min Scan# 1756
Delta R.T. 0.001 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

Tgt Ion:105 Resp: 225413
Ion Ratio Lower Upper
105 100
120 44.6 22.4 67.3

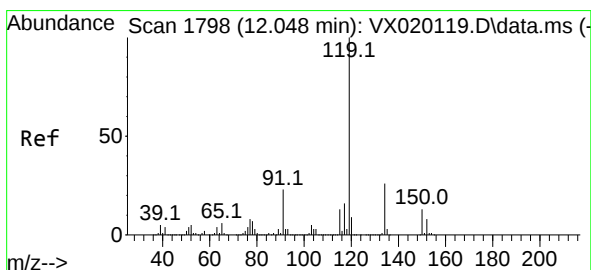
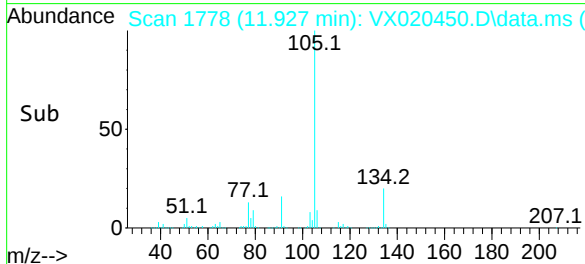
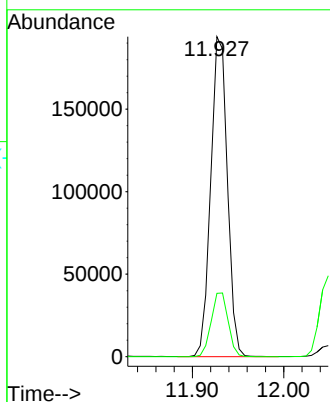
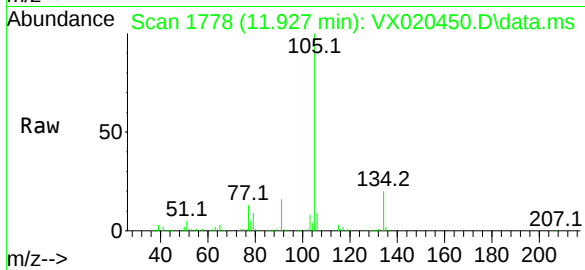




#85
 sec-Butylbenzene
 Concen: 19.10 ug/l
 RT: 11.927 min Scan# 1778
 Delta R.T. -0.000 min
 Lab File: VX020450.D
 Acq: 30 Dec 2020 13:02

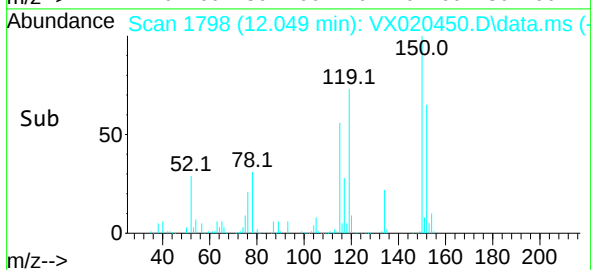
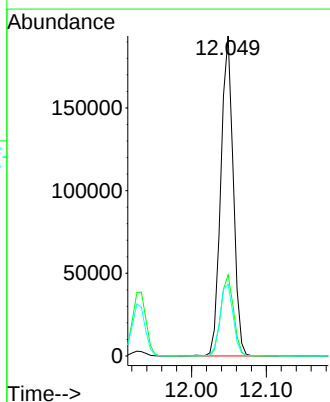
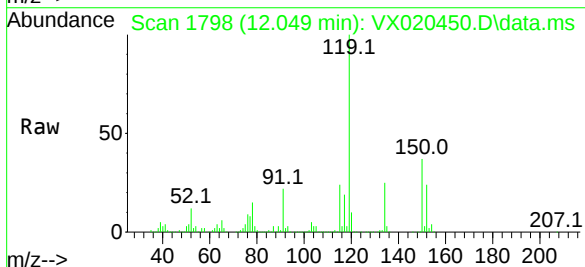
Instrument :
 MSVOA_X
 ClientSampleId :

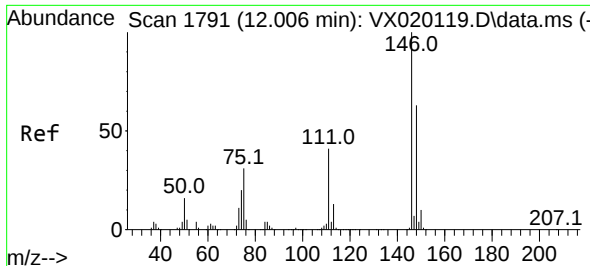
Tgt Ion:105 Resp: 245260
 Ion Ratio Lower Upper
 105 100
 134 20.2 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 18.95 ug/l
 RT: 12.049 min Scan# 1798
 Delta R.T. 0.001 min
 Lab File: VX020450.D
 Acq: 30 Dec 2020 13:02

Tgt Ion:119 Resp: 224445
 Ion Ratio Lower Upper
 119 100
 134 25.9 12.9 38.7
 91 23.8 11.7 35.0

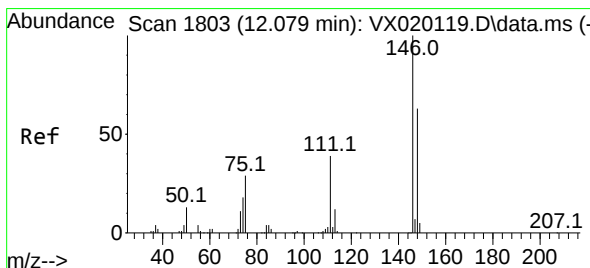
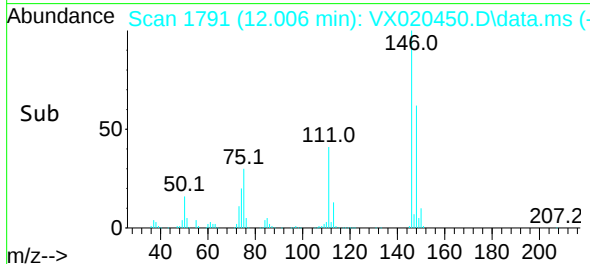
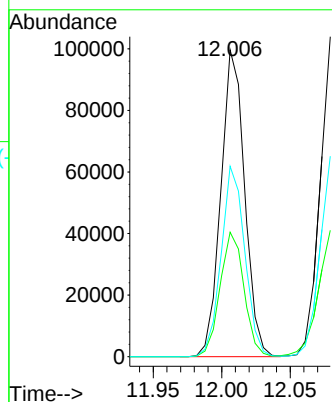
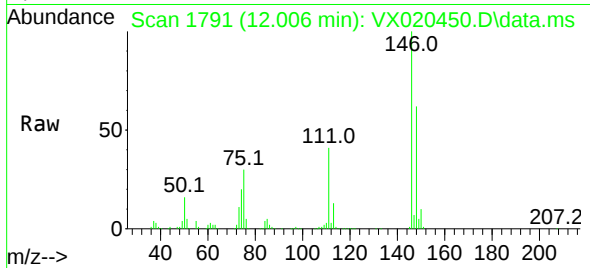




#87
1,3-Dichlorobenzene
Concen: 18.60 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. 0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

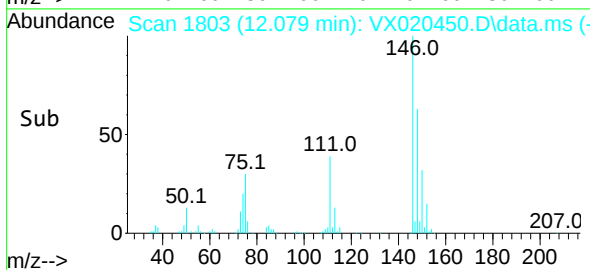
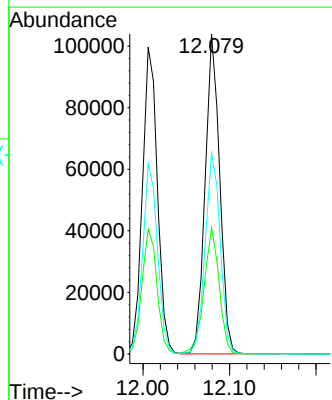
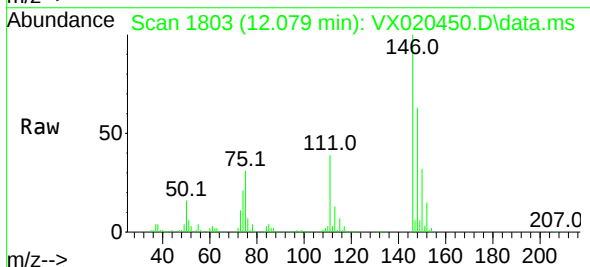
Instrument :
MSVOA_X
ClientSampleId :

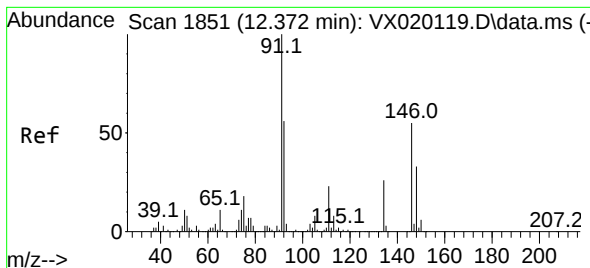
Tgt Ion:146 Resp: 120275
Ion Ratio Lower Upper
146 100
111 40.9 20.2 60.5
148 61.9 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 17.99 ug/l
RT: 12.079 min Scan# 1803
Delta R.T. 0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

Tgt Ion:146 Resp: 121363
Ion Ratio Lower Upper
146 100
111 41.2 19.6 58.8
148 65.2 31.6 95.0

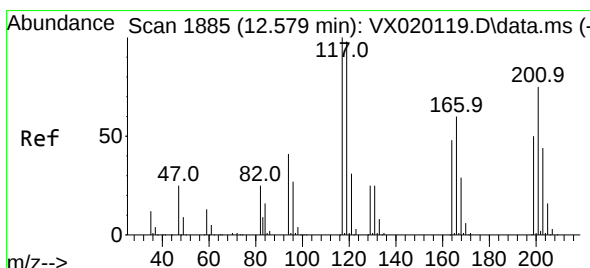
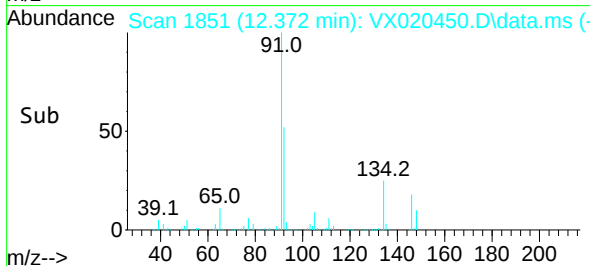
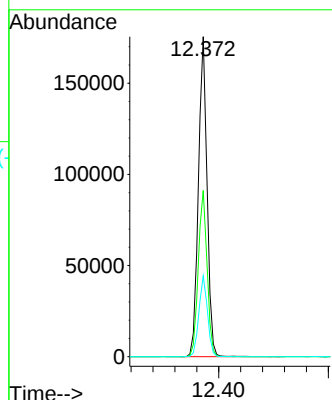
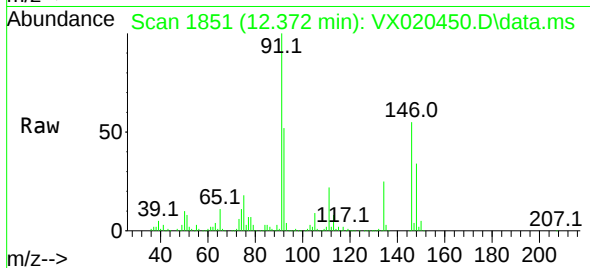




#89
n-Butylbenzene
Concen: 18.67 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

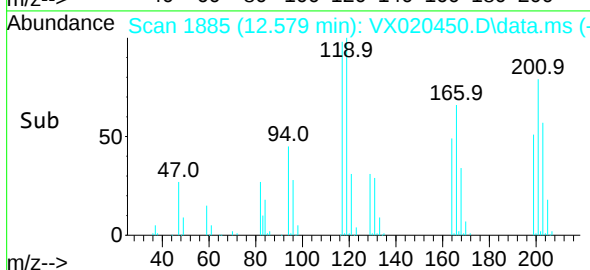
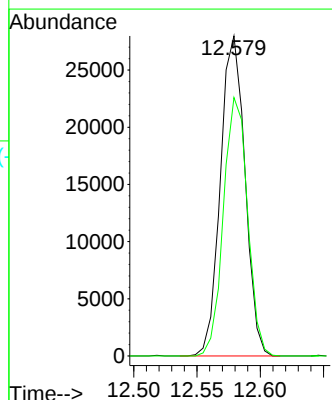
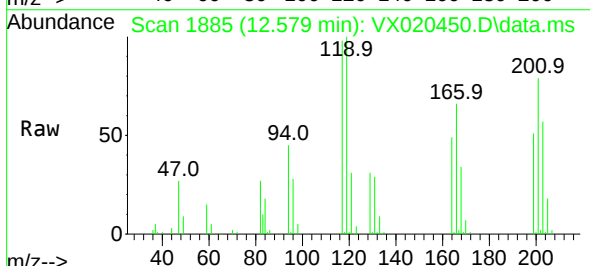
Instrument :
MSVOA_X
ClientSampled :

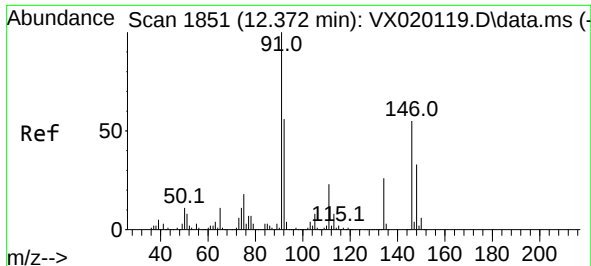
Tgt Ion: 91 Resp: 193719
Ion Ratio Lower Upper
91 100
92 52.8 27.4 82.0
134 25.1 13.2 39.5



#90
Hexachloroethane
Concen: 18.48 ug/l
RT: 12.579 min Scan# 1885
Delta R.T. 0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

Tgt Ion: 117 Resp: 37755
Ion Ratio Lower Upper
117 100
201 79.1 40.4 121.2

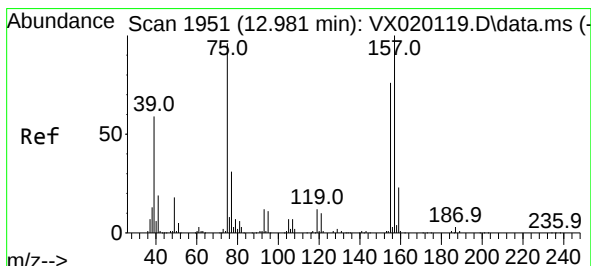
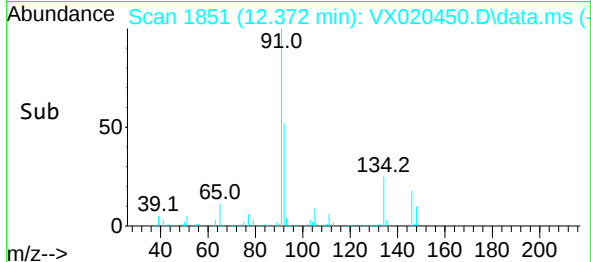
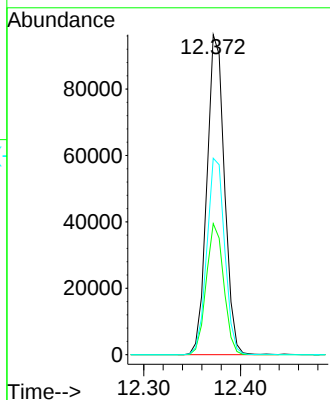
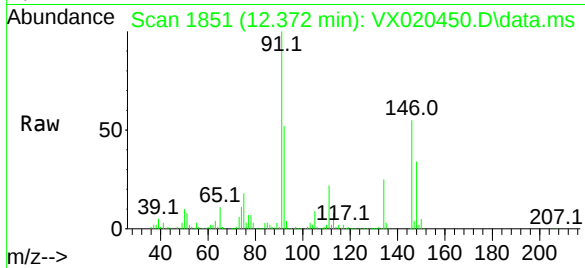




#91
1,2-Dichlorobenzene
Concen: 18.88 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

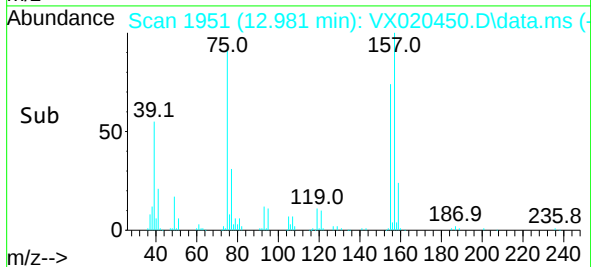
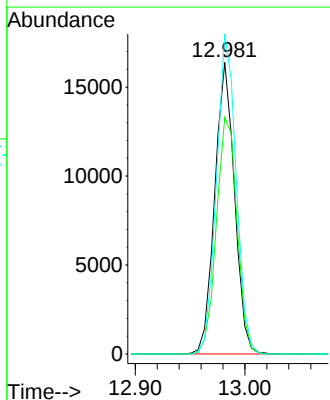
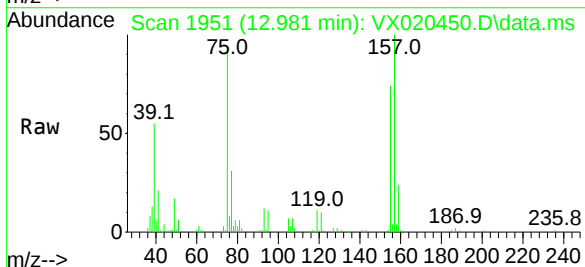
Instrument :
MSVOA_X
ClientSampled :

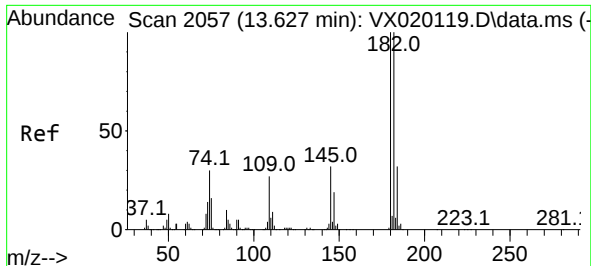
Tgt Ion:146 Resp: 121475
Ion Ratio Lower Upper
146 100
111 40.8 20.8 62.2
148 62.3 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.71 ug/l
RT: 12.981 min Scan# 1951
Delta R.T. 0.000 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

Tgt Ion: 75 Resp: 20550
Ion Ratio Lower Upper
75 100
155 84.7 45.3 135.9
157 108.7 57.7 173.1

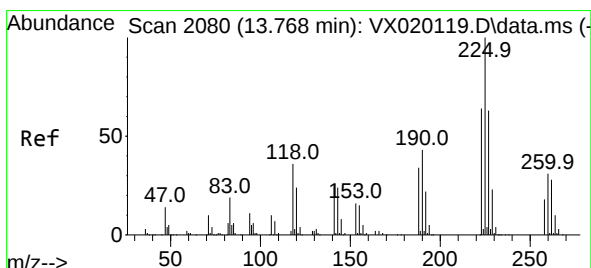
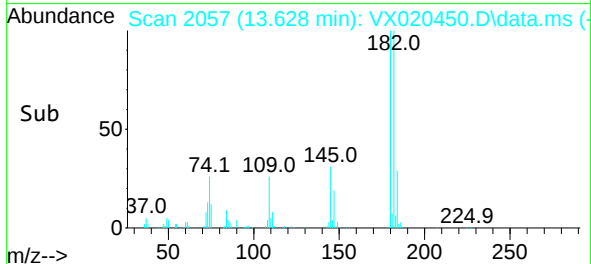
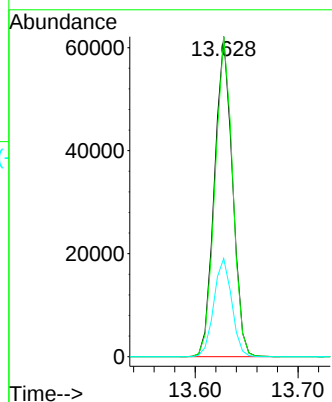
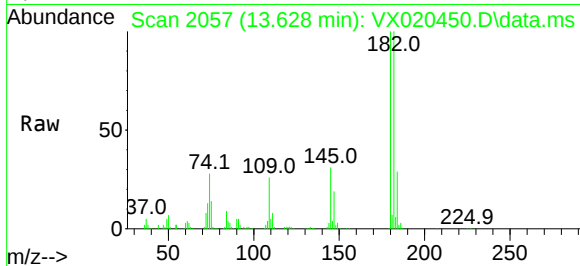




#93
1,2,4-Trichlorobenzene
Concen: 18.11 ug/l
RT: 13.628 min Scan# 2057
Delta R.T. 0.001 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

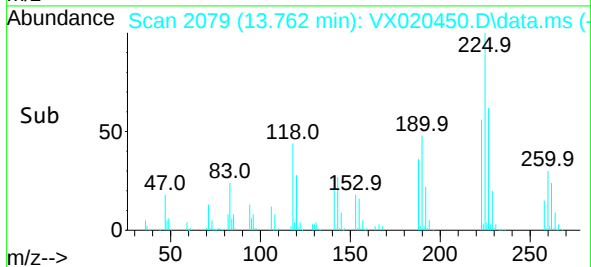
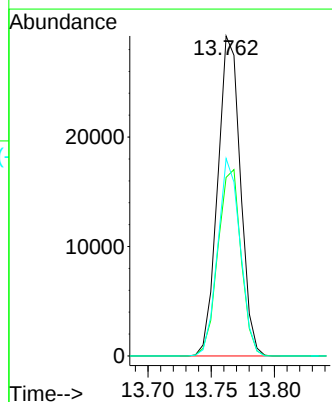
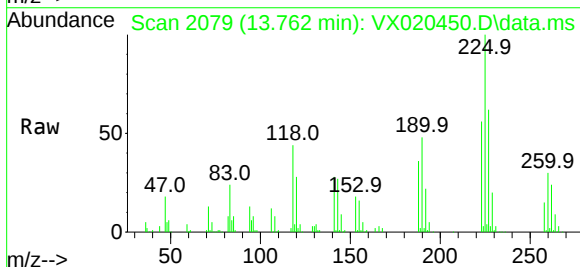
Instrument :
MSVOA_X
ClientSampled :

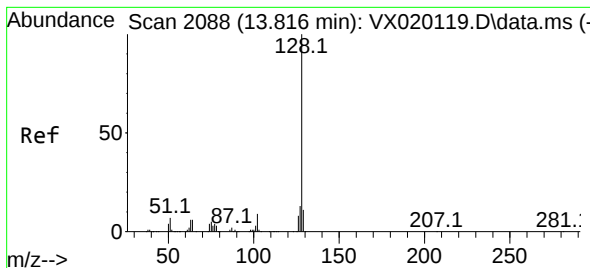
Tgt Ion:180 Resp: 74900
Ion Ratio Lower Upper
180 100
182 98.0 47.7 143.1
145 30.6 15.0 45.0



#94
Hexachlorobutadiene
Concen: 22.48 ug/l
RT: 13.762 min Scan# 2079
Delta R.T. -0.006 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

Tgt Ion:225 Resp: 36384
Ion Ratio Lower Upper
225 100
223 59.6 31.1 93.2
227 61.2 31.6 95.0

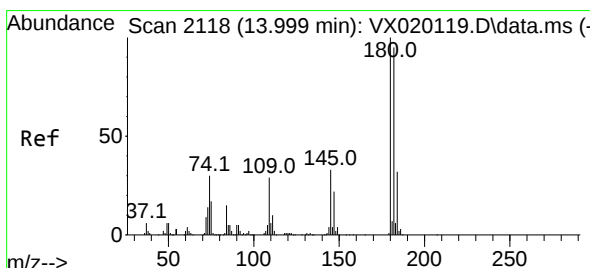
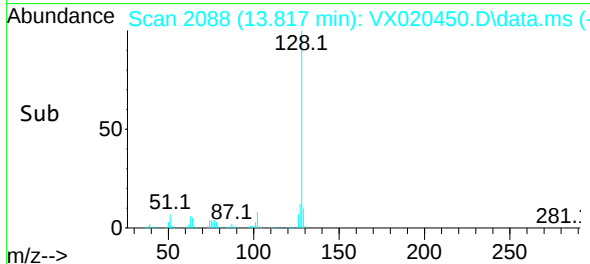
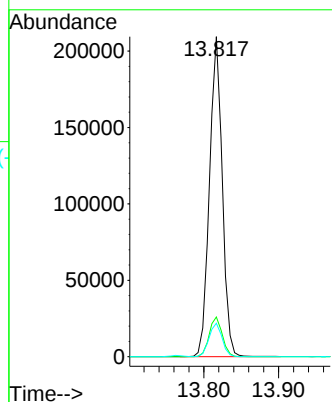
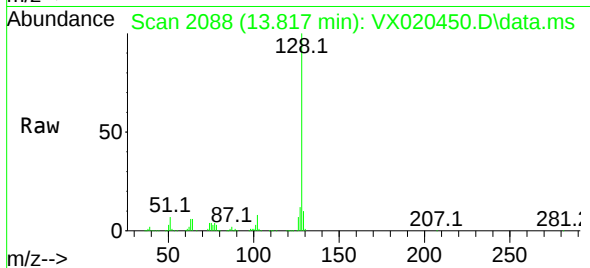




#95
Naphthalene
Concen: 18.98 ug/l
RT: 13.817 min Scan# 2088
Delta R.T. 0.001 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 248704
Ion Ratio Lower Upper
128 100
127 12.7 10.3 15.5
129 10.7 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 18.20 ug/l
RT: 14.000 min Scan# 2118
Delta R.T. 0.001 min
Lab File: VX020450.D
Acq: 30 Dec 2020 13:02

Tgt Ion:180 Resp: 74481
Ion Ratio Lower Upper
180 100
182 97.6 47.6 142.9
145 33.0 16.1 48.3

