

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX123020\
 Data File : VX020447.D
 Acq On : 30 Dec 2020 11:42
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 31 01:03:42 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	5.623	168	258642	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.824	114	410021	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	384978	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	203651	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	156107	45.03	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	90.06%
35) Dibromofluoromethane	5.458	113	129517	49.38	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	98.76%
50) Toluene-d8	8.695	98	508272	50.34	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	100.68%
62) 4-Bromofluorobenzene	11.122	95	192884	49.92	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	99.84%

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.185	85	127260	45.30	ug/l 100
3) Chloromethane	1.313	50	145588	44.70	ug/l 100
4) Vinyl Chloride	1.392	62	157776	44.47	ug/l 100
5) Bromomethane	1.617	94	44353	39.02	ug/l 98
6) Chloroethane	1.703	64	95457	43.20	ug/l 99
7) Trichlorofluoromethane	1.910	101	198107	43.42	ug/l 100
8) Diethyl Ether	2.166	74	83776	42.19	ug/l 96
9) 1,1,2-Trichlorotrifluo...	2.361	101	125155	48.47	ug/l 99
10) Methyl Iodide	2.483	142	149603	43.45	ug/l 99
11) Tert butyl alcohol	3.020	59	168530	217.08	ug/l 100
12) 1,1-Dichloroethene	2.349	96	122102	46.21	ug/l 99
13) Acrolein	2.270	56	108960	224.61	ug/l 99
14) Allyl chloride	2.703	41	212674	45.35	ug/l 93
15) Acrylonitrile	3.111	53	426325	238.69	ug/l 99
16) Acetone	2.416	43	384680	243.32	ug/l 99
17) Carbon Disulfide	2.544	76	322843	41.36	ug/l 100
18) Methyl Acetate	2.745	43	178414	50.60	ug/l 98
19) Methyl tert-butyl Ether	3.166	73	443505	44.84	ug/l 99
20) Methylene Chloride	2.831	84	156770	43.99	ug/l 98
21) trans-1,2-Dichloroethene	3.135	96	137375	42.85	ug/l 97
22) Diisopropyl ether	3.818	45	446472	46.65	ug/l 98
23) Vinyl Acetate	3.782	43	1891004	231.83	ug/l 99
24) 1,1-Dichloroethane	3.666	63	254436	45.14	ug/l 99
25) 2-Butanone	4.629	43	574119	249.51	ug/l 100
26) 2,2-Dichloropropane	4.544	77	212102	45.60	ug/l 100
27) cis-1,2-Dichloroethene	4.556	96	160827	44.45	ug/l 99
28) Bromochloromethane	4.977	49	115893	46.17	ug/l 98
29) Tetrahydrofuran	5.086	42	340430	235.17	ug/l 97
30) Chloroform	5.172	83	255041	44.44	ug/l 99
31) Cyclohexane	5.544	56	216406	45.27	ug/l 98
32) 1,1,1-Trichloroethane	5.458	97	217407	45.43	ug/l 99
36) 1,1-Dichloropropene	5.763	75	186153	45.94	ug/l 100
37) Ethyl Acetate	4.788	43	209065	49.64	ug/l 99
38) Carbon Tetrachloride	5.745	117	185763	48.20	ug/l 99
39) Methylcyclohexane	7.433	83	228126	48.77	ug/l 96
40) Benzene	6.104	78	591414	46.88	ug/l 100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	5.001	41	110821	49.39	ug/l	98
42) 1,2-Dichloroethane	6.153	62	195262	45.13	ug/l	99
43) Isopropyl Acetate	6.409	43	315401	47.44	ug/l	99
44) Trichloroethene	7.184	130	154644	47.43	ug/l	99
45) 1,2-Dichloropropane	7.488	63	157797	49.50	ug/l	97
46) Dibromomethane	7.635	93	99372	45.57	ug/l	99
47) Bromodichloromethane	7.872	83	197943	47.61	ug/l	100
48) Methyl methacrylate	7.744	41	152451	46.79	ug/l	96
49) 1,4-Dioxane	7.714	88	74793	980.73	ug/l	97
51) 4-Methyl-2-Pentanone	8.616	43	1042139	253.20	ug/l	100
52) Toluene	8.762	92	375460	48.77	ug/l	99
53) t-1,3-Dichloropropene	9.019	75	223182	48.80	ug/l	100
54) cis-1,3-Dichloropropene	8.415	75	245314	48.86	ug/l	94
55) 1,1,2-Trichloroethane	9.195	97	157989	49.76	ug/l	99
56) Ethyl methacrylate	9.159	69	233950	50.35	ug/l	98
57) 1,3-Dichloropropane	9.348	76	265042	49.04	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.287	63	565456	230.07	ug/l	98
59) 2-Hexanone	9.470	43	838959	267.48	ug/l	100
60) Dibromochloromethane	9.561	129	162579	51.61	ug/l	100
61) 1,2-Dibromoethane	9.653	107	161836	48.82	ug/l	99
64) Tetrachloroethene	9.317	164	147518	50.86	ug/l	97
65) Chlorobenzene	10.122	112	388485	47.03	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.201	131	144498	48.76	ug/l	99
67) Ethyl Benzene	10.232	91	692979	47.99	ug/l	98
68) m/p-Xylenes	10.341	106	522667	96.97	ug/l	98
69) o-Xylene	10.683	106	251216	48.43	ug/l	99
70) Styrene	10.695	104	437495	49.89	ug/l	99
71) Bromoform	10.841	173	117792	51.32	ug/l	99
73) Isopropylbenzene	11.000	105	676141	46.00	ug/l	100
74) N-amyl acetate	10.878	43	261432	44.13	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.250	83	238579	44.70	ug/l	99
76) 1,2,3-Trichloropropane	11.280	75	276406	55.10	ug/l	88
77) Bromobenzene	11.238	156	172042	44.28	ug/l	98
78) n-propylbenzene	11.341	91	801838	47.34	ug/l	100
79) 2-Chlorotoluene	11.402	91	479421	45.39	ug/l	100
80) 1,3,5-Trimethylbenzene	11.488	105	592412	47.55	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.055	75	79666	47.12	ug/l	95
82) 4-Chlorotoluene	11.494	91	565966	45.88	ug/l	99
83) tert-Butylbenzene	11.756	119	557886	46.66	ug/l	98
84) 1,2,4-Trimethylbenzene	11.792	105	606313	47.95	ug/l	100
85) sec-Butylbenzene	11.933	105	688553	49.91	ug/l	100
86) p-Isopropyltoluene	12.048	119	631883	49.66	ug/l	99
87) 1,3-Dichlorobenzene	12.006	146	324488	46.72	ug/l	99
88) 1,4-Dichlorobenzene	12.079	146	328422	45.32	ug/l	99
89) n-Butylbenzene	12.372	91	561878	50.40	ug/l	99
90) Hexachloroethane	12.579	117	107331	48.90	ug/l	97
91) 1,2-Dichlorobenzene	12.378	146	319580	46.24	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.981	75	53679	47.92	ug/l	95
93) 1,2,4-Trichlorobenzene	13.627	180	215151	48.41	ug/l	99
94) Hexachlorobutadiene	13.762	225	101297	54.06	ug/l	99
95) Naphthalene	13.816	128	703827	50.00	ug/l	100
96) 1,2,3-Trichlorobenzene	13.999	180	213093	48.46	ug/l	98

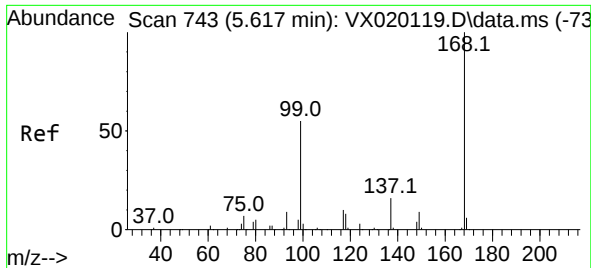
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX123020\
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QLast Update : Fri Dec 18 13:09:49 2020
Response via : Initial Calibration

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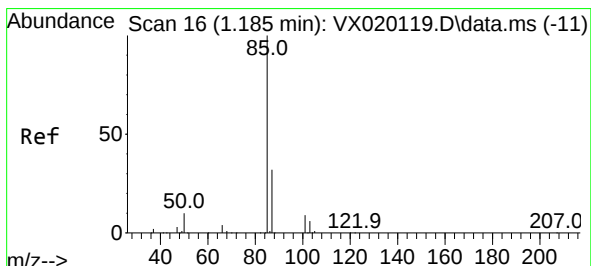
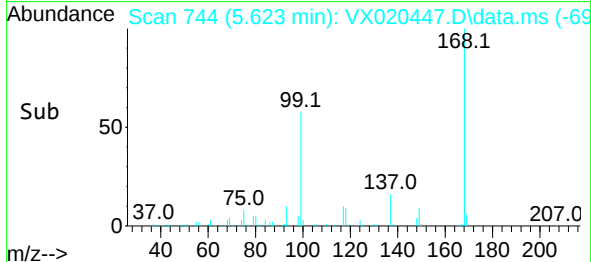
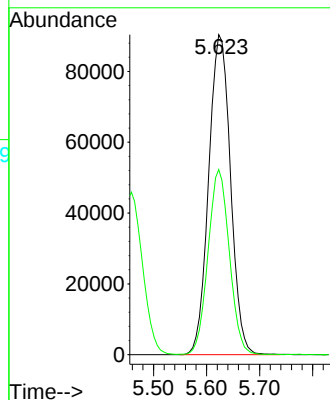
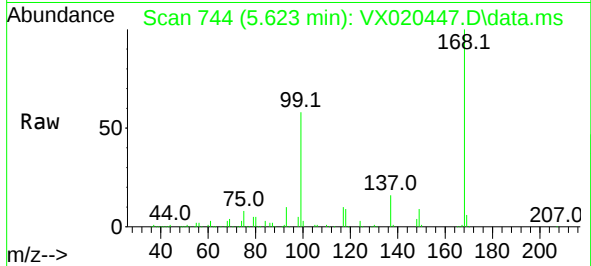
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.623 min Scan# 744
Delta R.T. 0.006 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

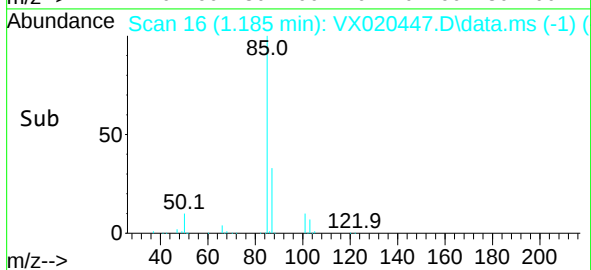
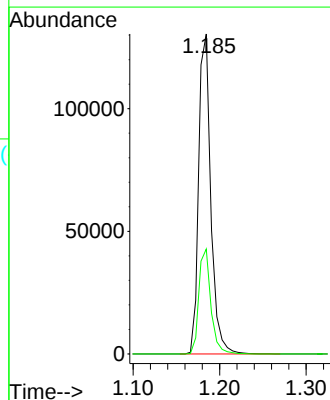
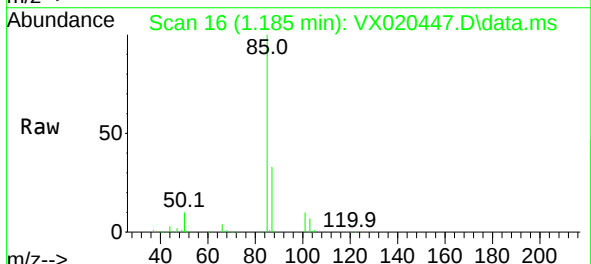
Instrument :
MSVOA_X
ClientSampled :

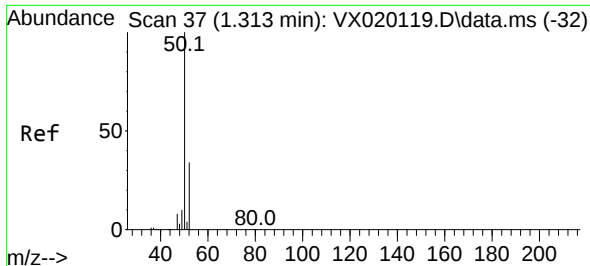
Tgt Ion:168 Resp: 258642
Ion Ratio Lower Upper
168 100
99 57.8 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 45.30 ug/l
RT: 1.185 min Scan# 16
Delta R.T. -0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Tgt Ion: 85 Resp: 127260
Ion Ratio Lower Upper
85 100
87 32.8 16.4 49.2

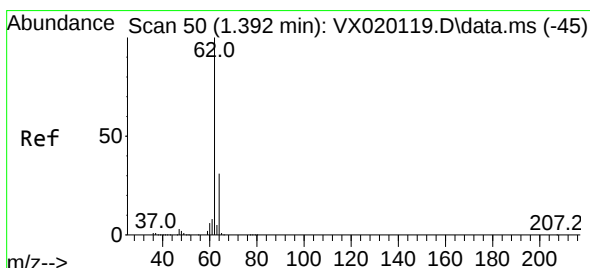
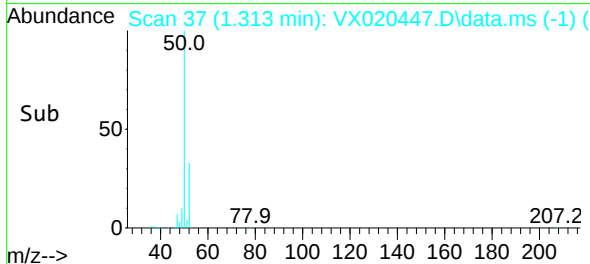
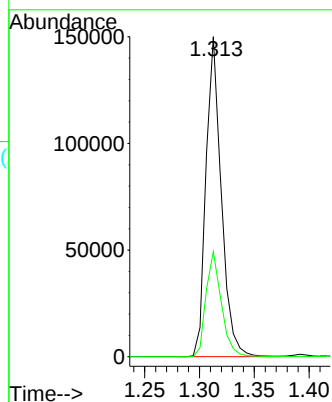
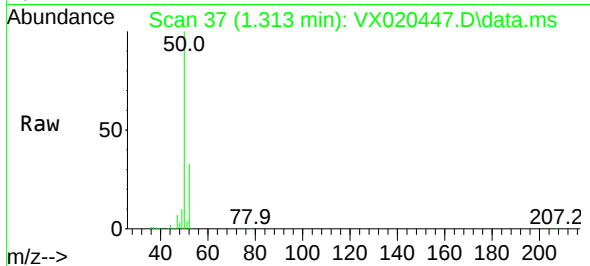




#3
Chloromethane
Concen: 44.70 ug/l
RT: 1.313 min Scan# 37
Delta R.T. -0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

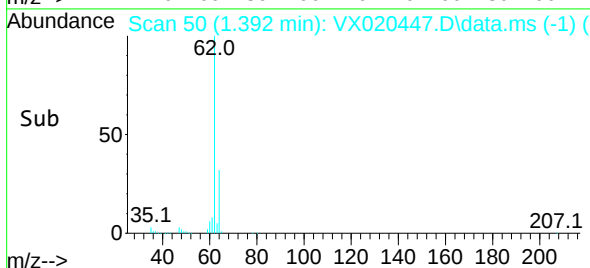
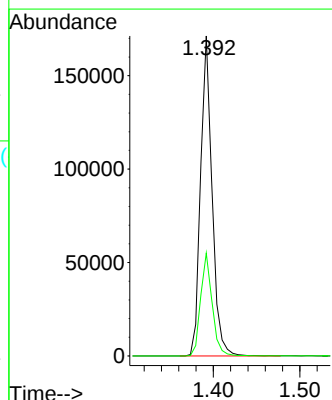
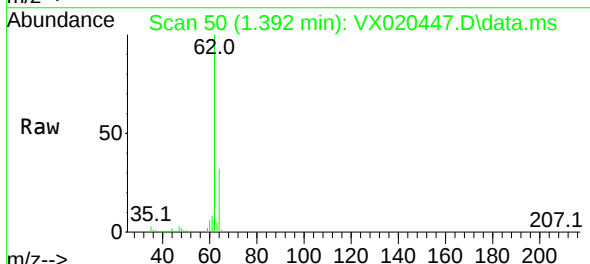
Instrument :
MSVOA_X
ClientSampled :

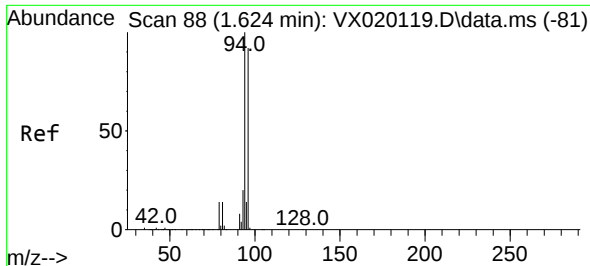
Tgt Ion: 50 Resp: 145588
Ion Ratio Lower Upper
50 100
52 32.8 26.4 39.6



#4
Vinyl Chloride
Concen: 44.47 ug/l
RT: 1.392 min Scan# 50
Delta R.T. -0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Tgt Ion: 62 Resp: 157776
Ion Ratio Lower Upper
62 100
64 32.1 25.7 38.5

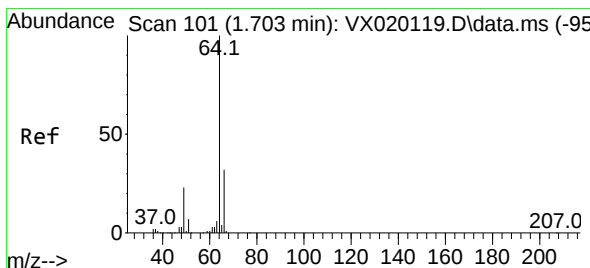
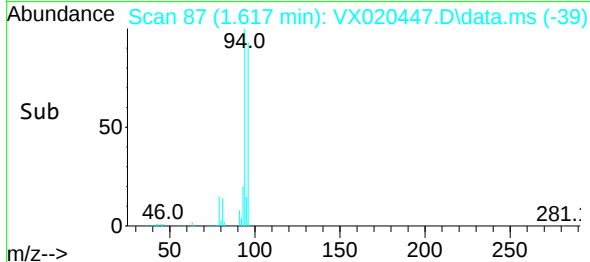
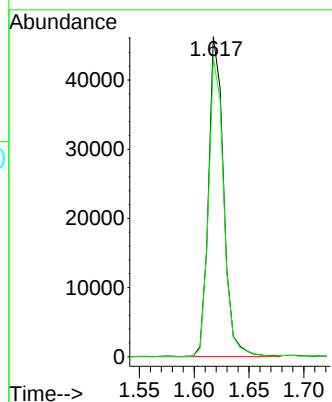
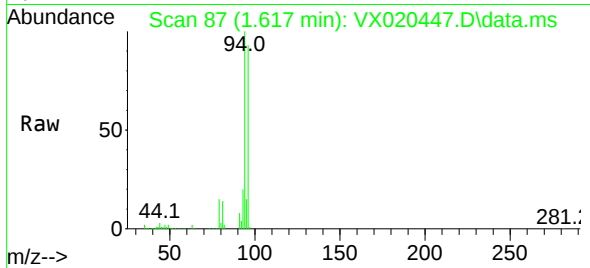




#5
Bromomethane
Concen: 39.02 ug/l
RT: 1.617 min Scan# 87
Delta R.T. -0.007 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

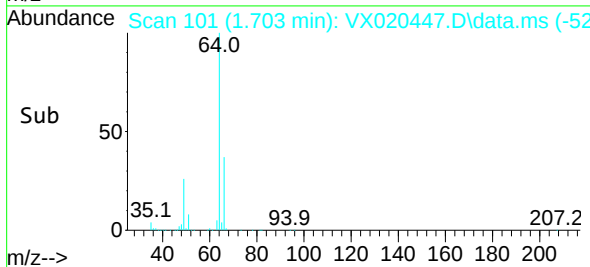
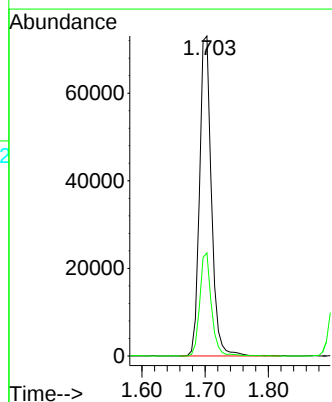
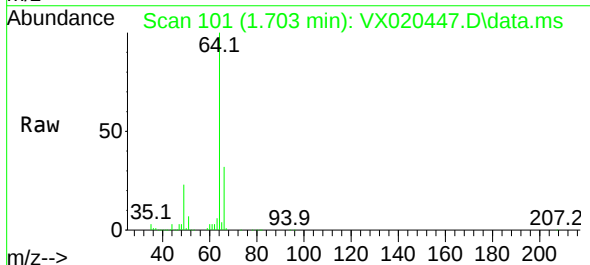
Instrument :
MSVOA_X
ClientSampled :

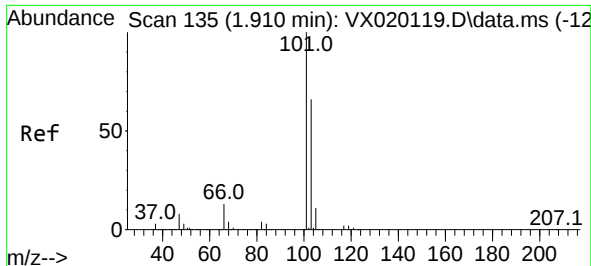
Tgt Ion: 94 Resp: 44353
Ion Ratio Lower Upper
94 100
96 93.1 76.4 114.6



#6
Chloroethane
Concen: 43.20 ug/l
RT: 1.703 min Scan# 101
Delta R.T. -0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Tgt Ion: 64 Resp: 95457
Ion Ratio Lower Upper
64 100
66 32.2 25.4 38.0

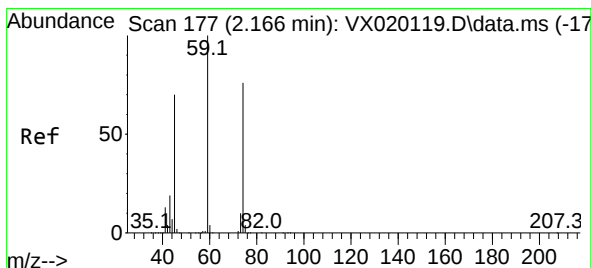
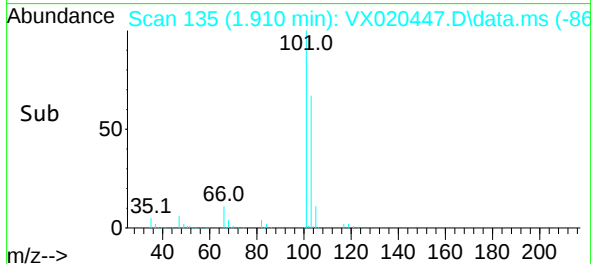
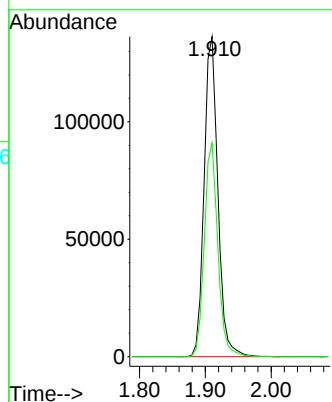
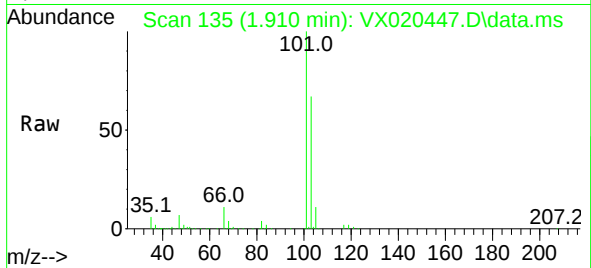




#7
 Trichlorofluoromethane
 Concen: 43.42 ug/l
 RT: 1.910 min Scan# 135
 Delta R.T. 0.000 min
 Lab File: VX020447.D
 Acq: 30 Dec 2020 11:42

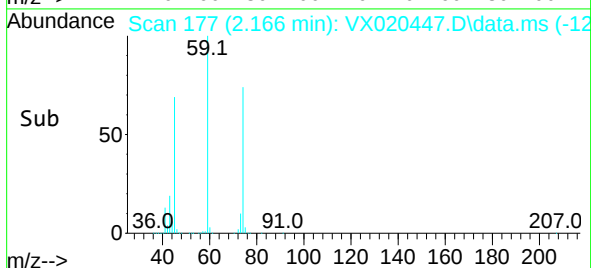
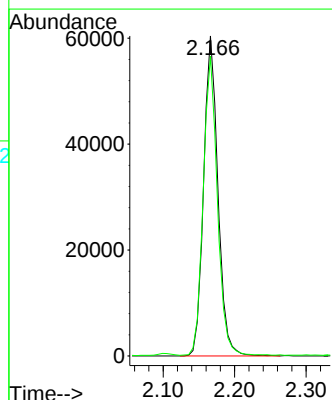
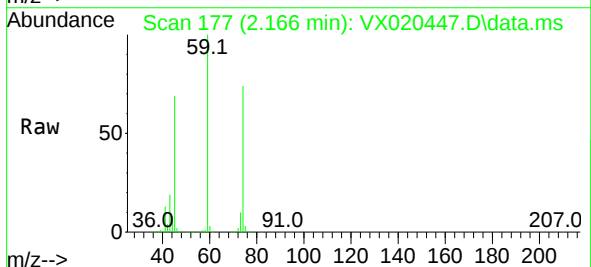
Instrument :
 MSVOA_X
 ClientSampled :

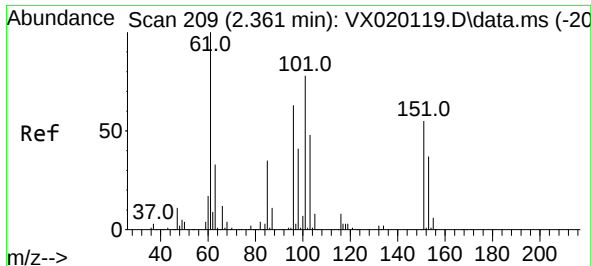
Tgt Ion:101 Resp: 198107
 Ion Ratio Lower Upper
 101 100
 103 66.8 53.2 79.8



#8
 Diethyl Ether
 Concen: 42.19 ug/l
 RT: 2.166 min Scan# 177
 Delta R.T. 0.000 min
 Lab File: VX020447.D
 Acq: 30 Dec 2020 11:42

Tgt Ion: 74 Resp: 83776
 Ion Ratio Lower Upper
 74 100
 45 92.7 44.5 133.5

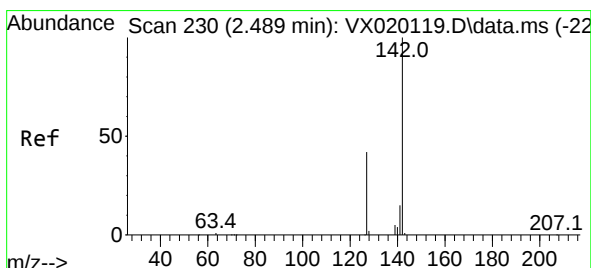
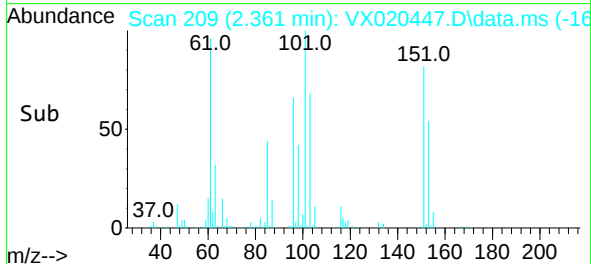
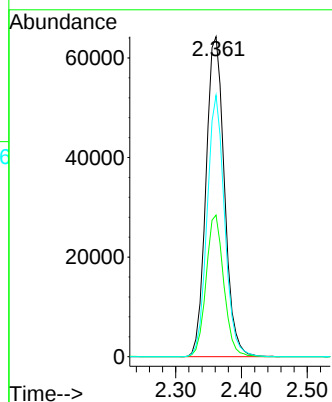
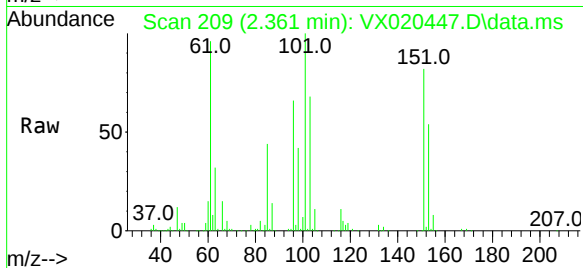




#9
1,1,2-Trichlorotrifluoroethane
Concen: 48.47 ug/l
RT: 2.361 min Scan# 209
Delta R.T. 0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

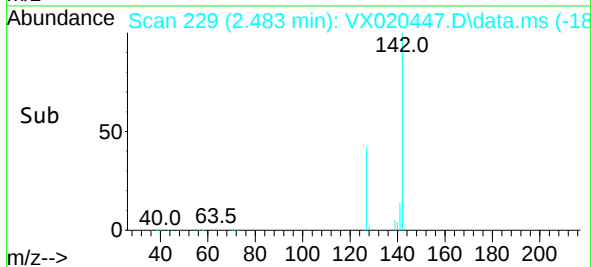
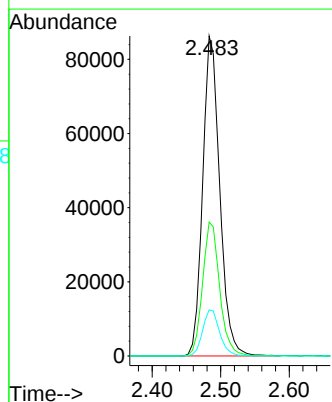
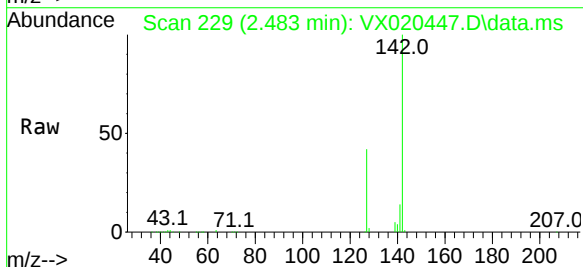
Instrument :
MSVOA_X
ClientSampleId :

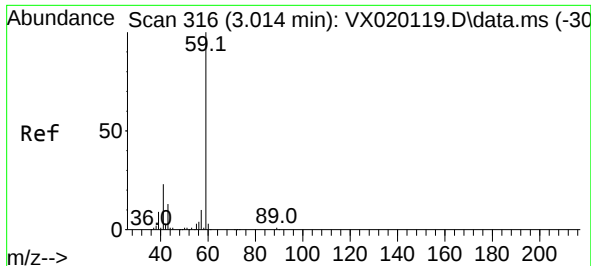
Tgt Ion:101 Resp: 125155
Ion Ratio Lower Upper
101 100
85 42.6 34.9 52.3
151 77.7 61.4 92.2



#10
Methyl Iodide
Concen: 43.45 ug/l
RT: 2.483 min Scan# 229
Delta R.T. -0.006 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Tgt Ion:142 Resp: 149603
Ion Ratio Lower Upper
142 100
127 42.0 33.3 49.9
141 14.4 11.4 17.0

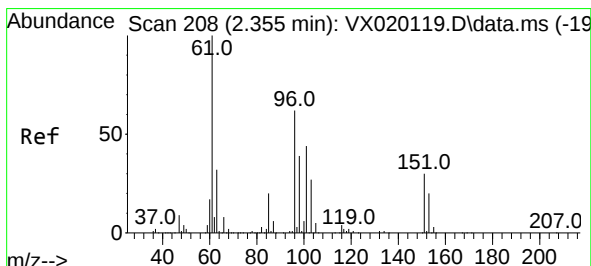
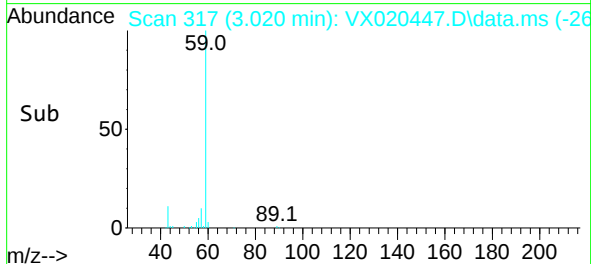
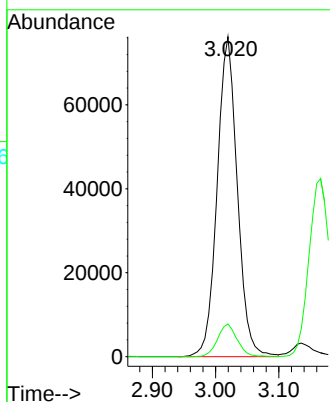
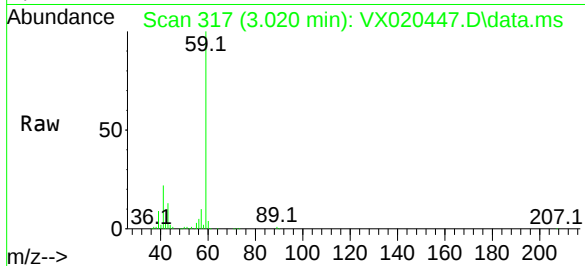




#11
Tert butyl alcohol
Concen: 217.08 ug/l
RT: 3.020 min Scan# 317
Delta R.T. 0.006 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

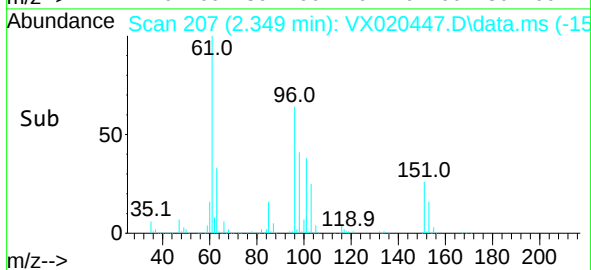
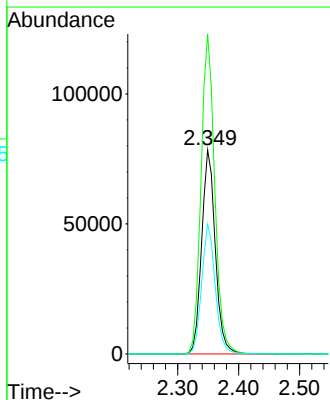
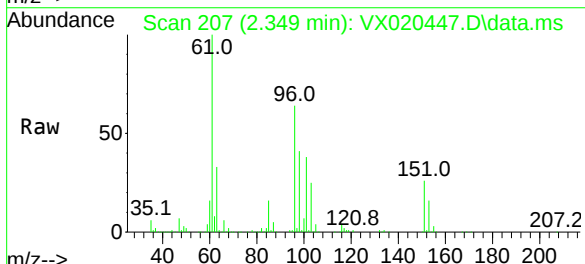
Instrument :
MSVOA_X
ClientSampled :

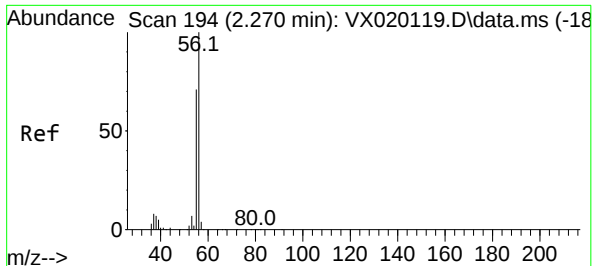
Tgt Ion: 59 Resp: 168530
Ion Ratio Lower Upper
59 100
57 10.0 7.8 11.8



#12
1,1-Dichloroethene
Concen: 46.21 ug/l
RT: 2.349 min Scan# 207
Delta R.T. -0.006 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Tgt Ion: 96 Resp: 122102
Ion Ratio Lower Upper
96 100
61 156.9 124.6 187.0
98 63.7 50.6 76.0

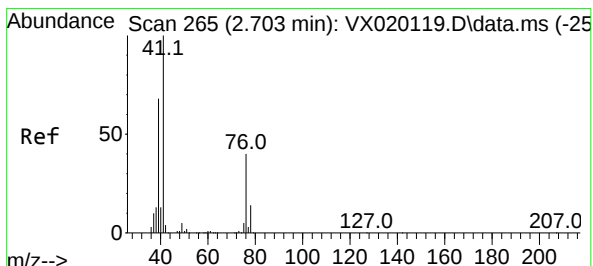
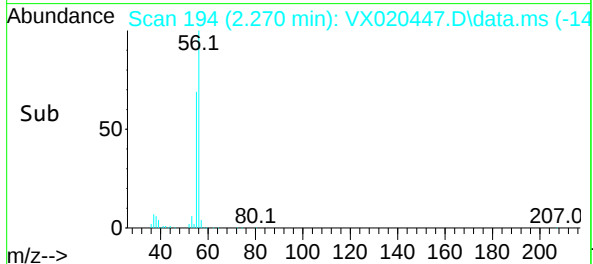
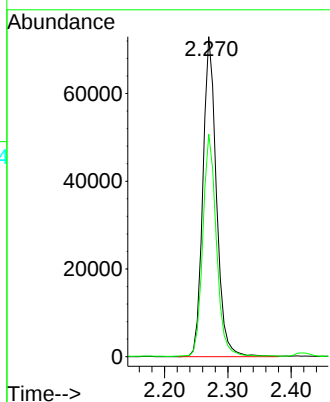
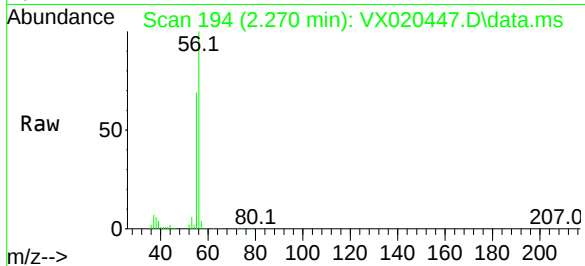




#13
Acrolein
Concen: 224.61 ug/l
RT: 2.270 min Scan# 194
Delta R.T. -0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

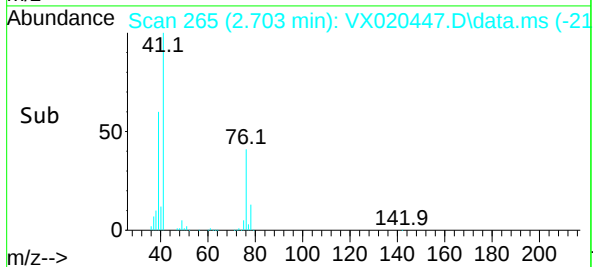
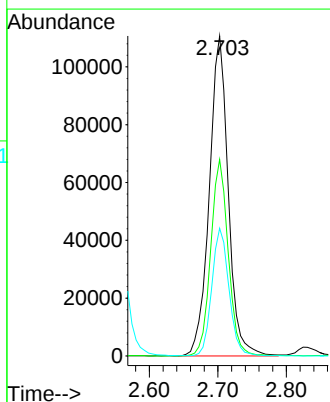
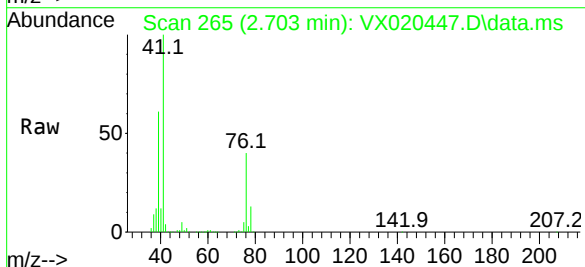
Instrument :
MSVOA_X
ClientSampled :

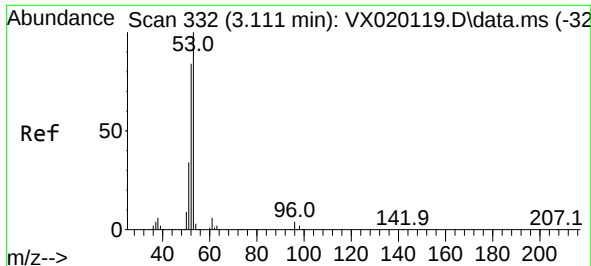
Tgt Ion: 56 Resp: 108960
Ion Ratio Lower Upper
56 100
55 69.5 56.4 84.6



#14
Allyl chloride
Concen: 45.35 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Tgt Ion: 41 Resp: 212674
Ion Ratio Lower Upper
41 100
39 57.0 51.6 77.4
76 36.2 30.5 45.7

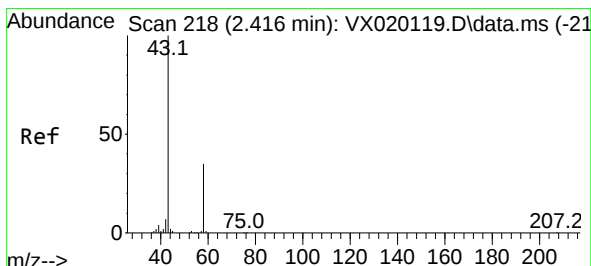
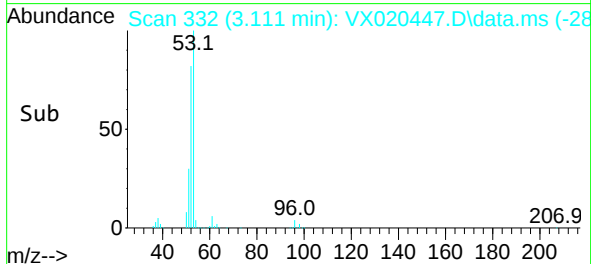
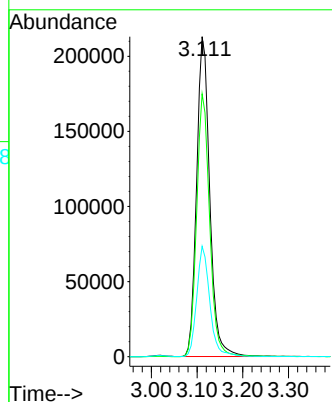
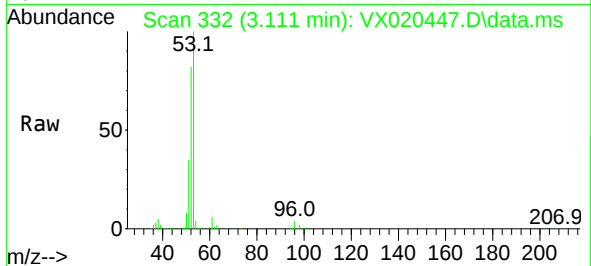




#15
Acrylonitrile
Concen: 238.69 ug/l
RT: 3.111 min Scan# 332
Delta R.T. 0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

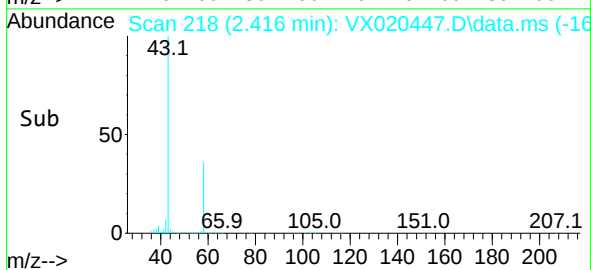
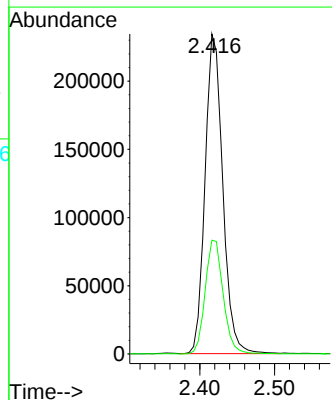
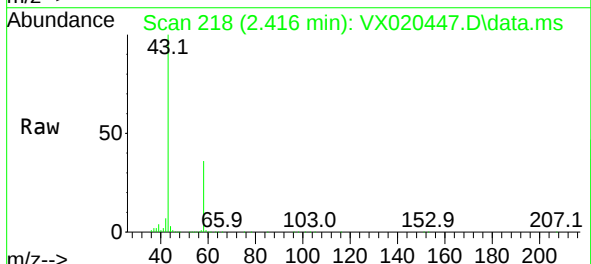
Instrument :
MSVOA_X
ClientSampleId :

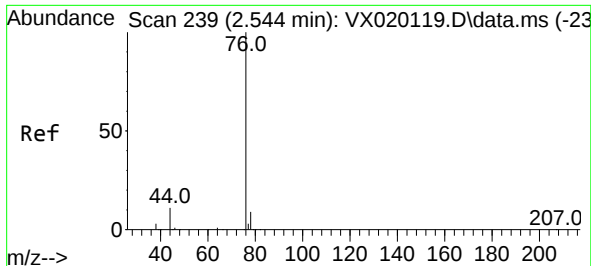
Tgt Ion: 53 Resp: 426325
Ion Ratio Lower Upper
53 100
52 81.5 65.3 97.9
51 34.2 28.2 42.2



#16
Acetone
Concen: 243.32 ug/l
RT: 2.416 min Scan# 218
Delta R.T. 0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Tgt Ion: 43 Resp: 384680
Ion Ratio Lower Upper
43 100
58 35.6 27.8 41.8

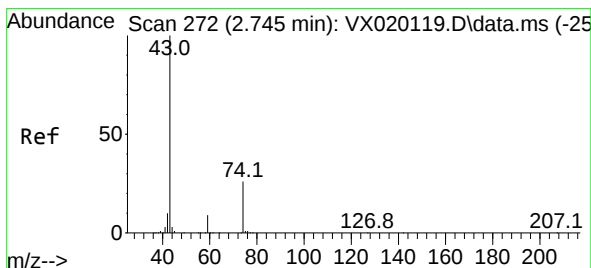
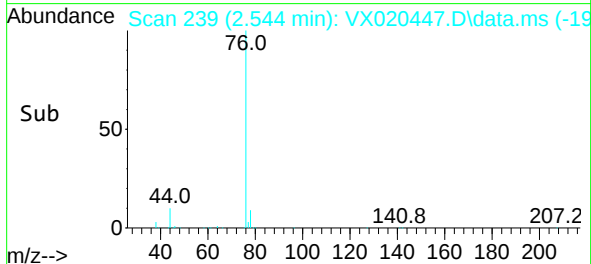
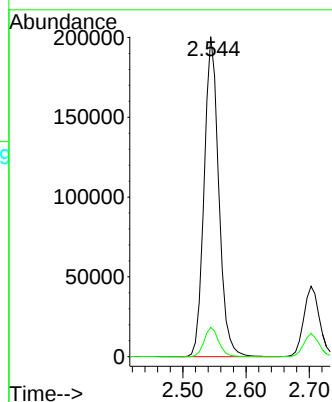
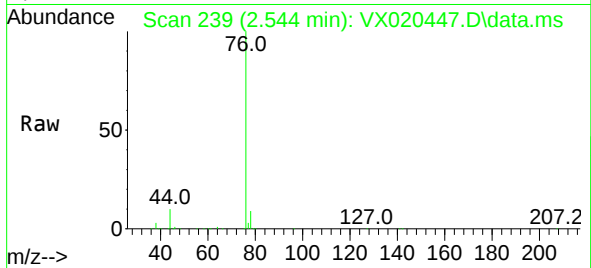




#17
Carbon Disulfide
Concen: 41.36 ug/l
RT: 2.544 min Scan# 239
Delta R.T. 0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

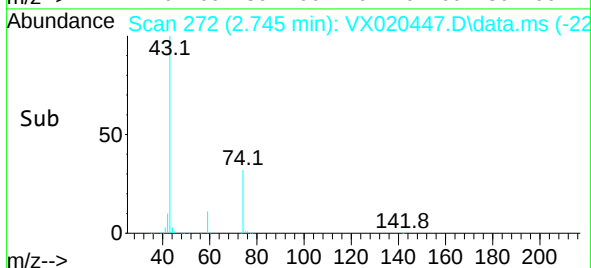
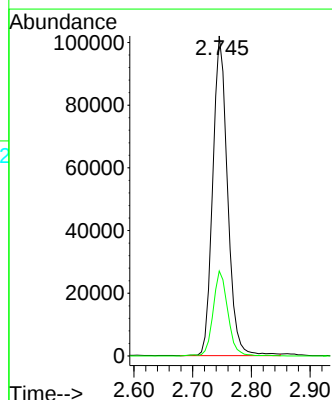
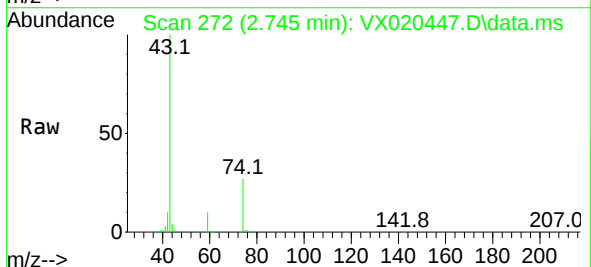
Instrument :
MSVOA_X
ClientSampleId :

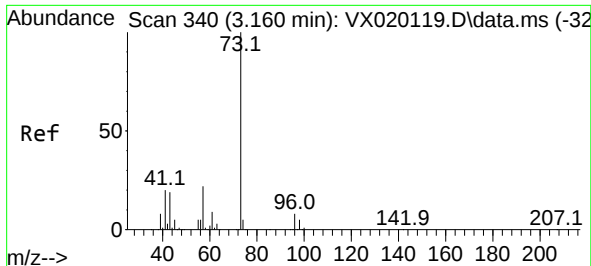
Tgt Ion: 76 Resp: 322843
Ion Ratio Lower Upper
76 100
78 9.1 7.2 10.8



#18
Methyl Acetate
Concen: 50.60 ug/l
RT: 2.745 min Scan# 272
Delta R.T. 0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Tgt Ion: 43 Resp: 178414
Ion Ratio Lower Upper
43 100
74 26.4 21.9 32.9

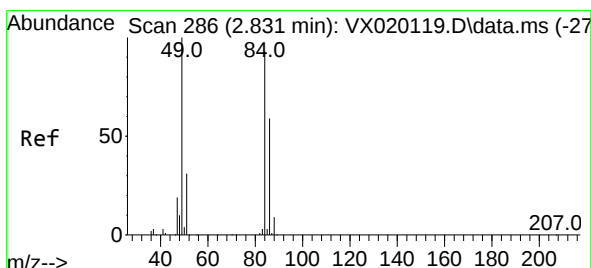
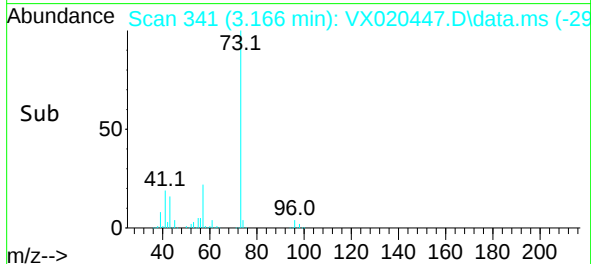
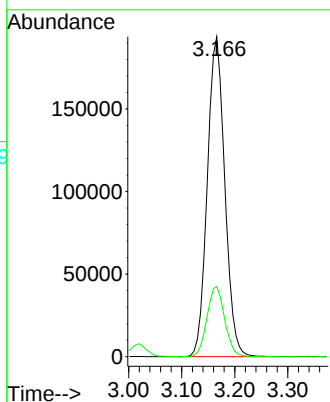
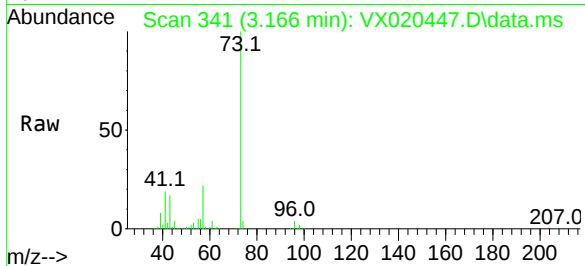




#19
Methyl tert-butyl Ether
Concen: 44.84 ug/l
RT: 3.166 min Scan# 341
Delta R.T. 0.006 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

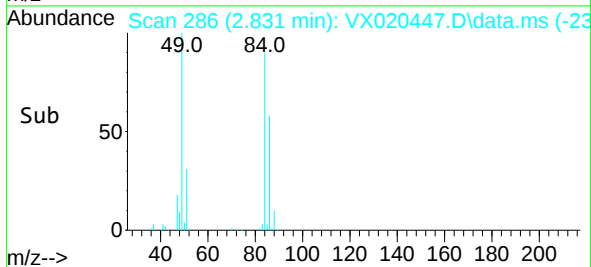
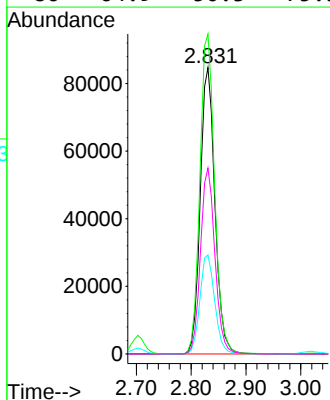
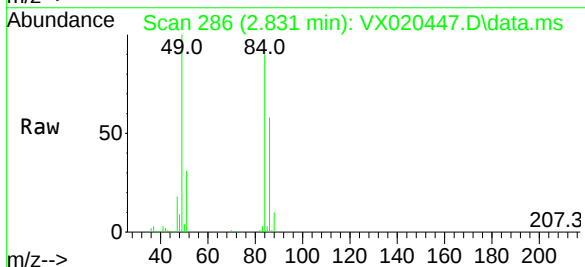
Instrument :
MSVOA_X
ClientSampled :

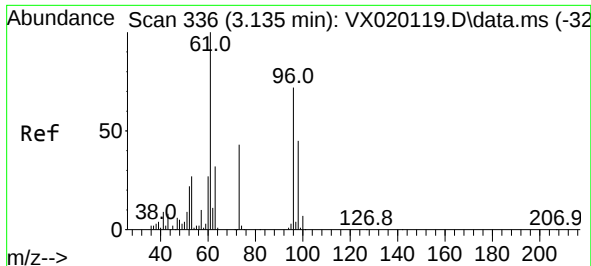
Tgt Ion: 73 Resp: 443505
Ion Ratio Lower Upper
73 100
57 21.9 17.1 25.7



#20
Methylene Chloride
Concen: 43.99 ug/l
RT: 2.831 min Scan# 286
Delta R.T. -0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

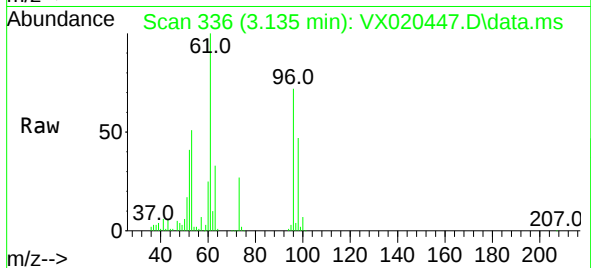
Tgt Ion: 84 Resp: 156770
Ion Ratio Lower Upper
84 100
49 111.7 88.6 132.8
51 34.6 27.0 40.6
86 64.9 50.3 75.5



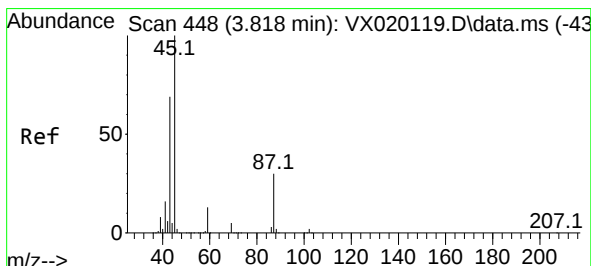
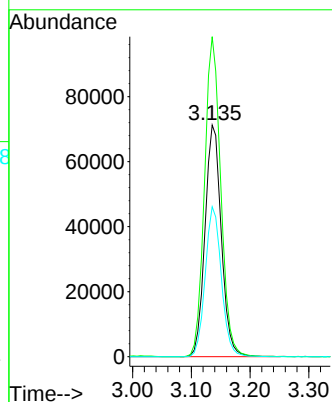
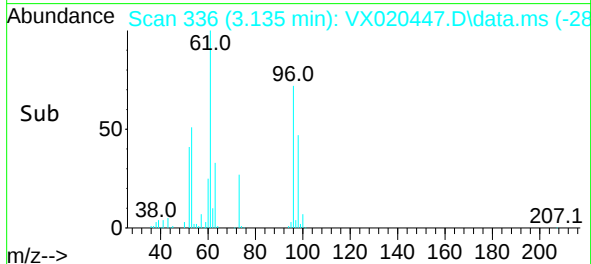


#21
trans-1,2-Dichloroethene
Concen: 42.85 ug/l
RT: 3.135 min Scan# 336
Delta R.T. 0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

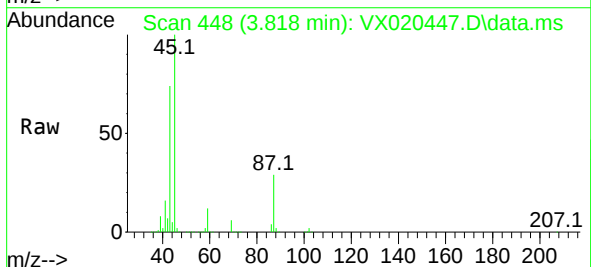
Instrument :
MSVOA_X
ClientSampleId :



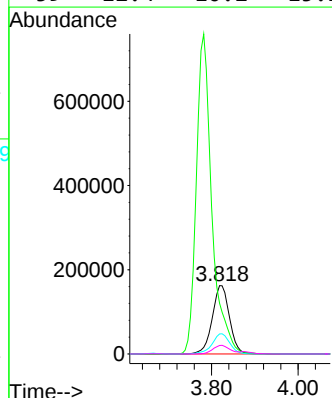
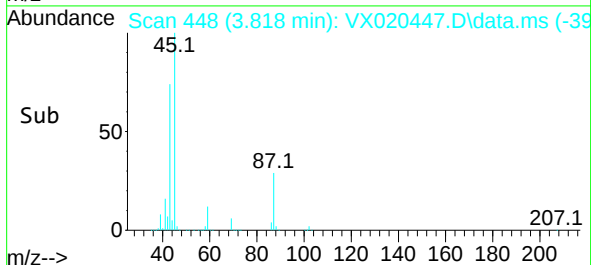
Tgt Ion: 96 Resp: 137375
Ion Ratio Lower Upper
96 100
61 138.1 107.7 161.5
98 64.7 50.4 75.6

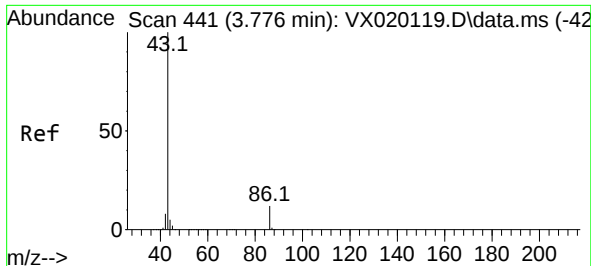


#22
Diisopropyl ether
Concen: 46.65 ug/l
RT: 3.818 min Scan# 448
Delta R.T. 0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42



Tgt Ion: 45 Resp: 446472
Ion Ratio Lower Upper
45 100
43 74.1 58.0 87.0
87 29.4 25.4 38.0
59 12.4 10.2 15.2

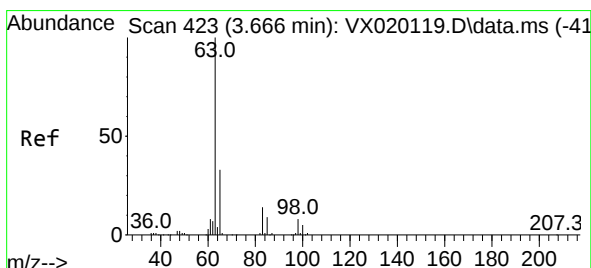
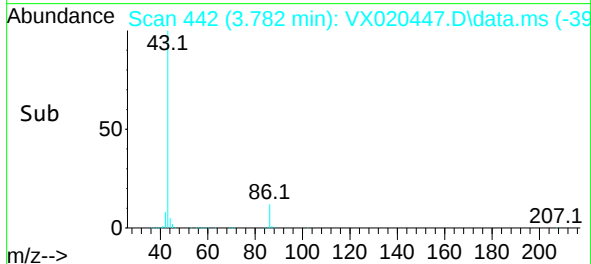
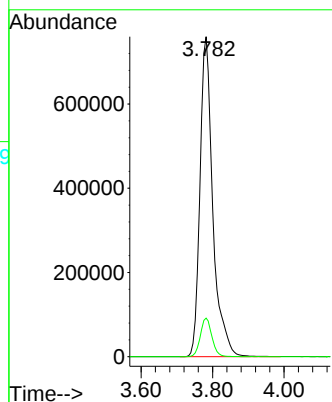
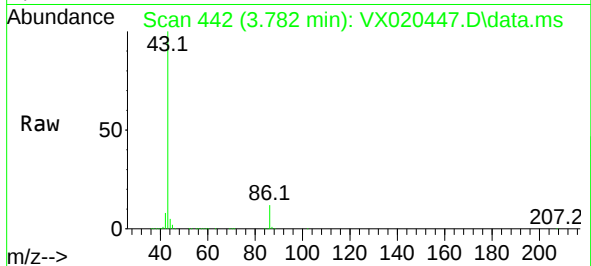




#23
 Vinyl Acetate
 Concen: 231.83 ug/l
 RT: 3.782 min Scan# 442
 Delta R.T. 0.006 min
 Lab File: VX020447.D
 Acq: 30 Dec 2020 11:42

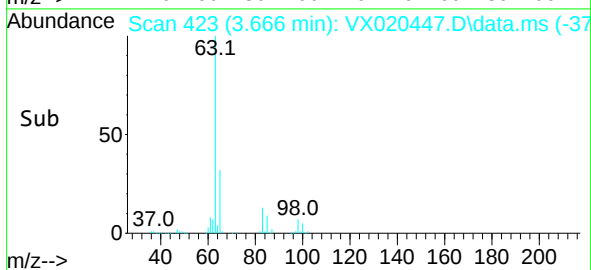
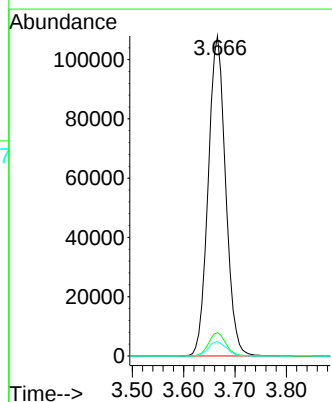
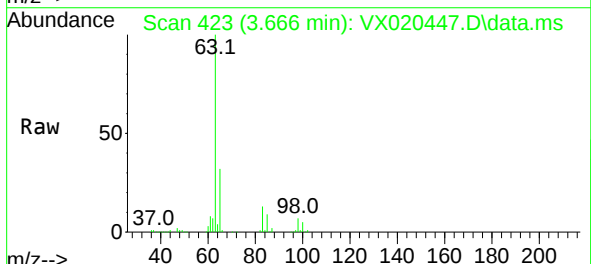
Instrument :
 MSVOA_X
 ClientSampleId :

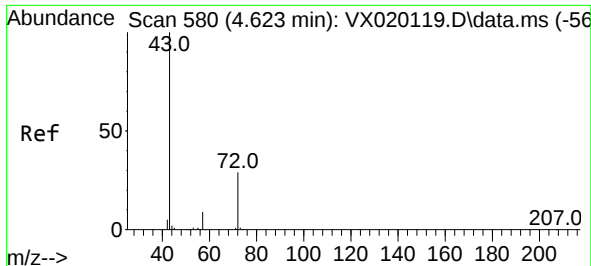
Tgt Ion: 43 Resp: 1891004
 Ion Ratio Lower Upper
 43 100
 86 12.1 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 45.14 ug/l
 RT: 3.666 min Scan# 423
 Delta R.T. -0.000 min
 Lab File: VX020447.D
 Acq: 30 Dec 2020 11:42

Tgt Ion: 63 Resp: 254436
 Ion Ratio Lower Upper
 63 100
 98 7.3 3.8 11.2
 100 4.5 2.5 7.5

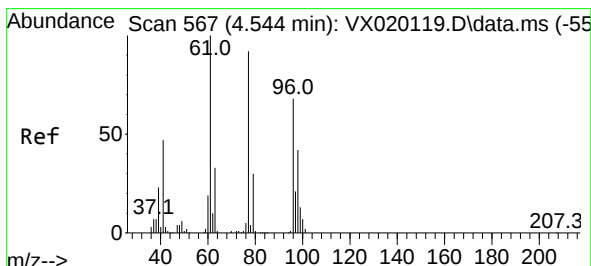
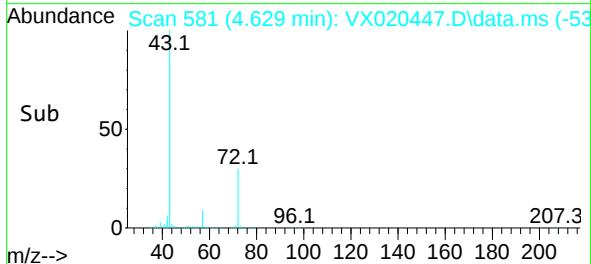
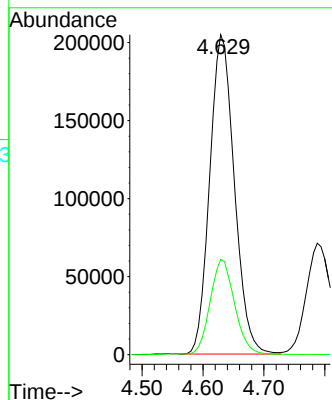
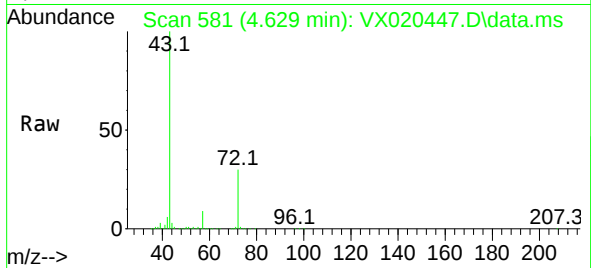




#25
2-Butanone
Concen: 249.51 ug/l
RT: 4.629 min Scan# 581
Delta R.T. 0.006 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

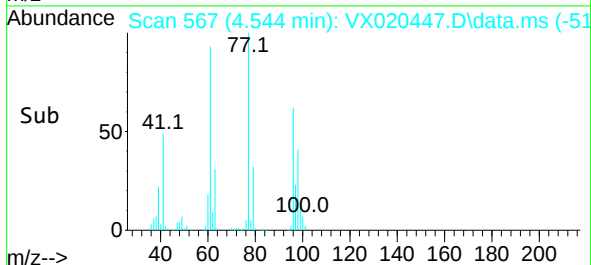
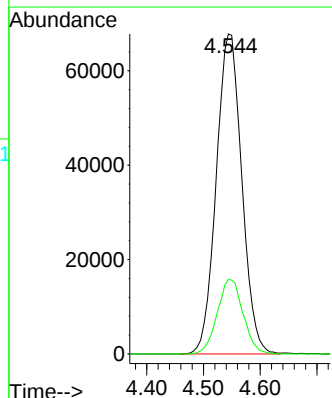
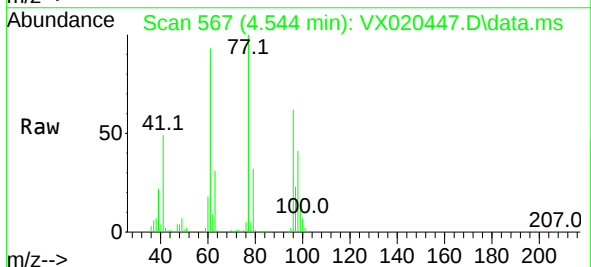
Instrument :
MSVOA_X
ClientSampled :

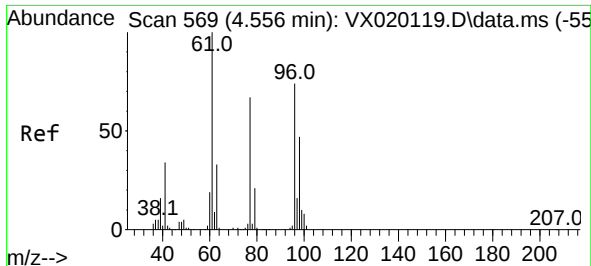
Tgt Ion: 43 Resp: 574119
Ion Ratio Lower Upper
43 100
72 29.7 23.7 35.5



#26
2,2-Dichloropropane
Concen: 45.60 ug/l
RT: 4.544 min Scan# 567
Delta R.T. -0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Tgt Ion: 77 Resp: 212102
Ion Ratio Lower Upper
77 100
97 23.5 11.7 35.1



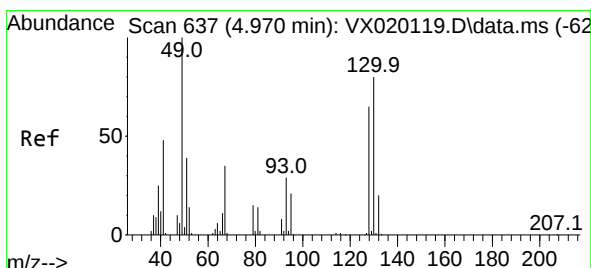
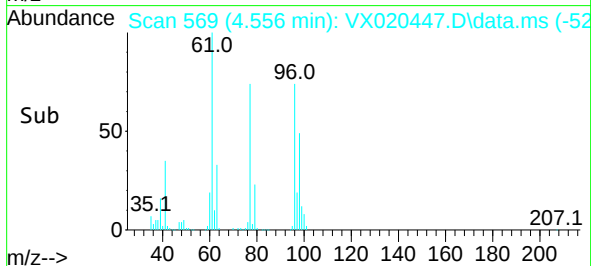
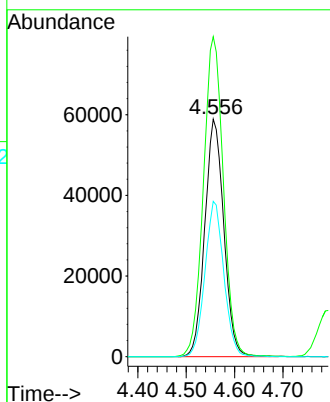
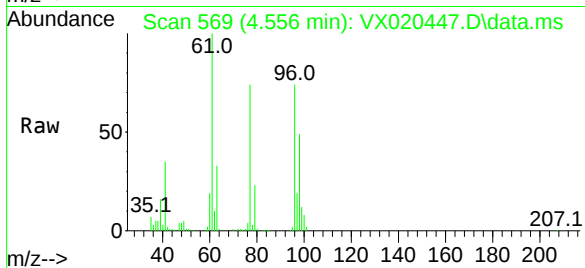


#27

cis-1,2-Dichloroethene
Concen: 44.45 ug/l
RT: 4.556 min Scan# 569
Delta R.T. -0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Instrument :
MSVOA_X
ClientSampleId :

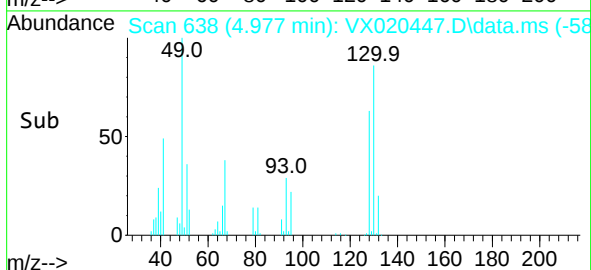
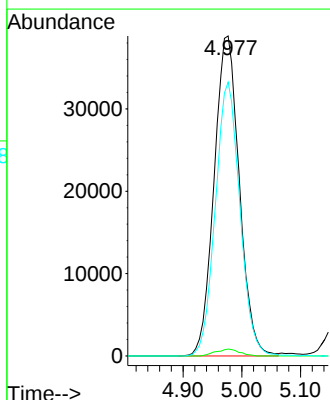
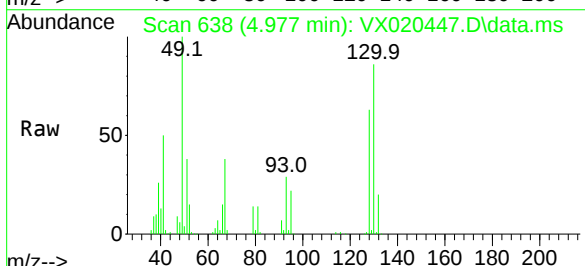
Tgt Ion: 96 Resp: 160827
Ion Ratio Lower Upper
96 100
61 141.4 0.0 285.6
98 65.0 0.0 129.6

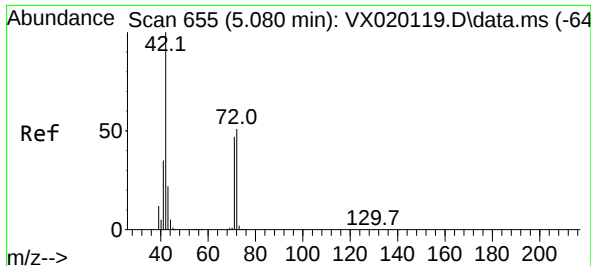


#28

Bromochloromethane
Concen: 46.17 ug/l
RT: 4.977 min Scan# 638
Delta R.T. 0.007 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Tgt Ion: 49 Resp: 115893
Ion Ratio Lower Upper
49 100
129 2.0 0.0 4.0
130 83.4 68.2 102.2





#29

Tetrahydrofuran

Concen: 235.17 ug/l

RT: 5.086 min Scan# 656

Delta R.T. 0.006 min

Lab File: VX020447.D

Acq: 30 Dec 2020 11:42

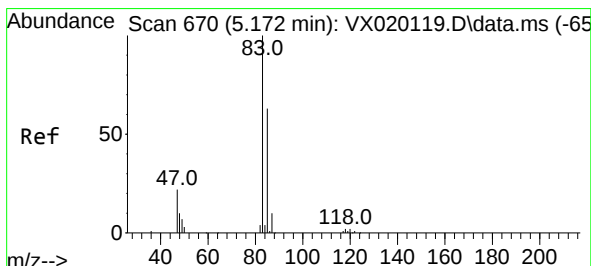
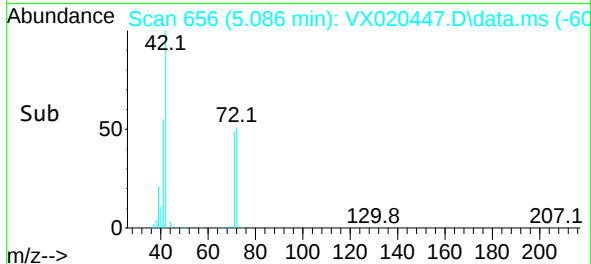
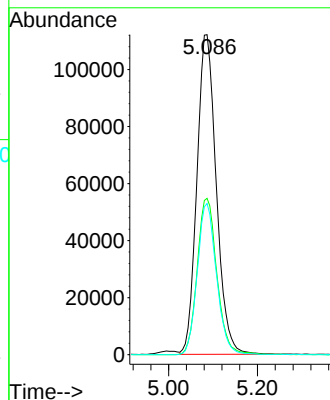
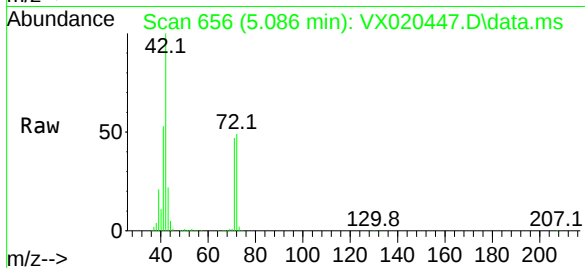
Tgt Ion: 42 Resp: 340430

Ion Ratio Lower Upper

42 100

72 49.7 41.7 62.5

71 46.7 38.4 57.6



#30

Chloroform

Concen: 44.44 ug/l

RT: 5.172 min Scan# 670

Delta R.T. -0.000 min

Lab File: VX020447.D

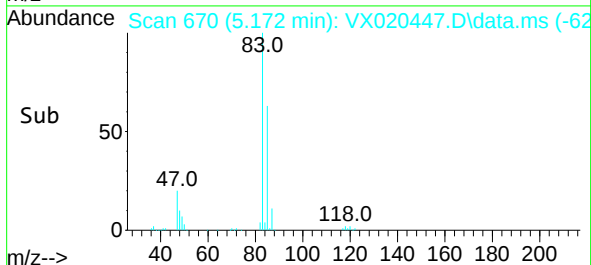
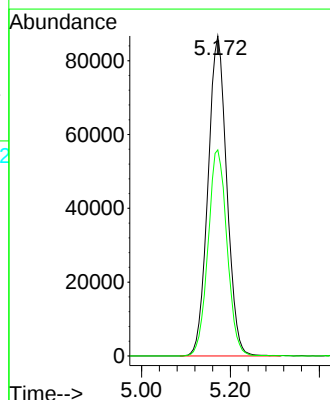
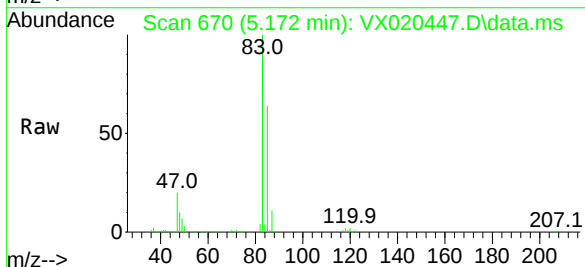
Acq: 30 Dec 2020 11:42

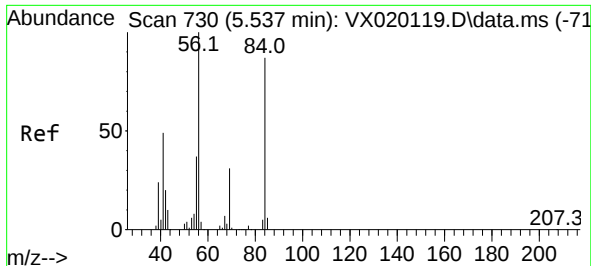
Tgt Ion: 83 Resp: 255041

Ion Ratio Lower Upper

83 100

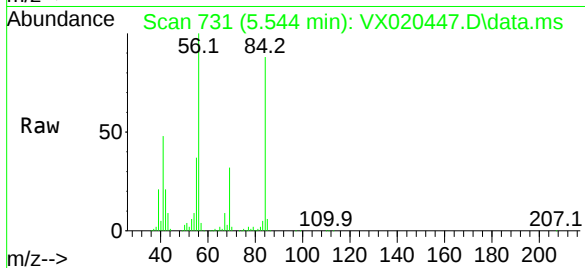
85 64.4 52.0 78.0



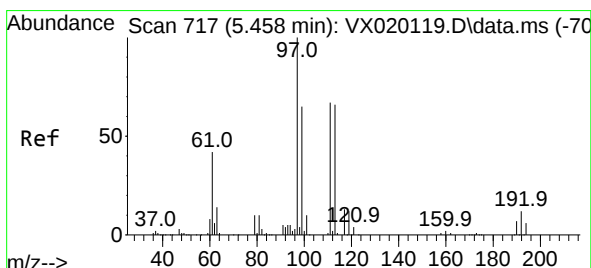
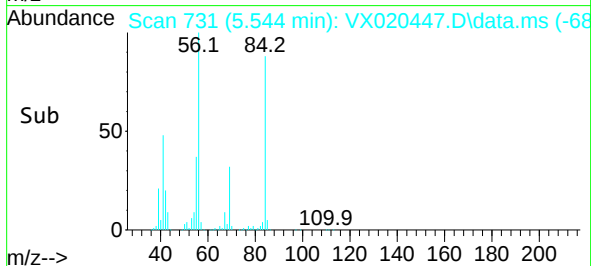
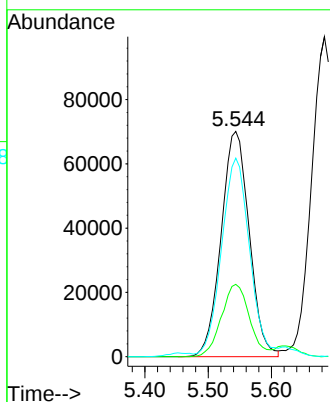


#31
Cyclohexane
Concen: 45.27 ug/l
RT: 5.544 min Scan# 731
Delta R.T. 0.007 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Instrument :
MSVOA_X
ClientSampled :

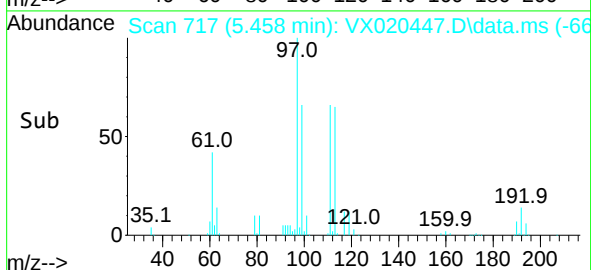
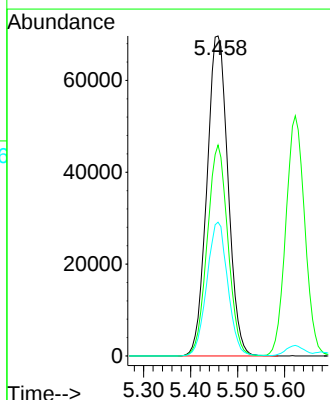
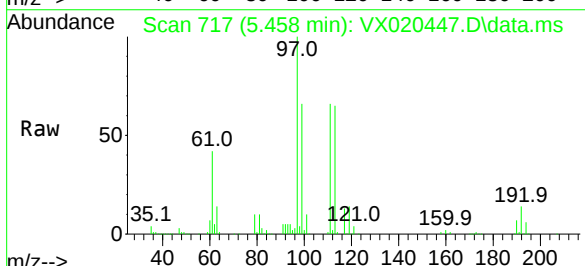


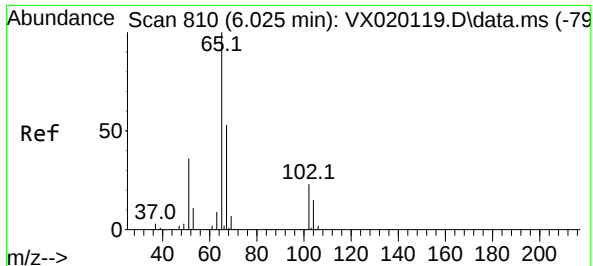
Tgt Ion: 56 Resp: 216406
Ion Ratio Lower Upper
56 100
69 32.1 25.3 37.9
84 86.4 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 45.43 ug/l
RT: 5.458 min Scan# 717
Delta R.T. 0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Tgt Ion: 97 Resp: 217407
Ion Ratio Lower Upper
97 100
99 64.3 51.5 77.3
61 41.6 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 45.03 ug/l

RT: 6.025 min Scan# 810

Delta R.T. 0.000 min

Lab File: VX020447.D

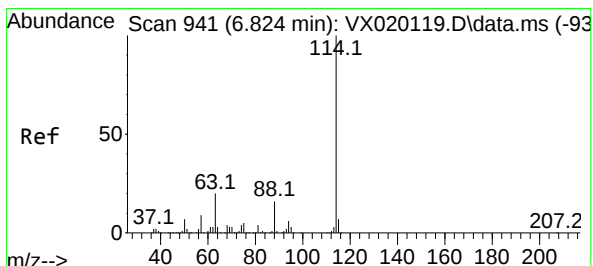
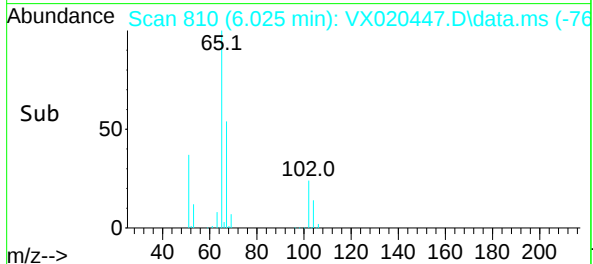
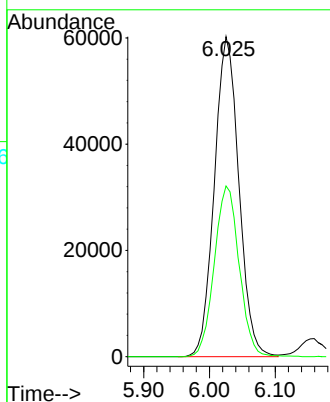
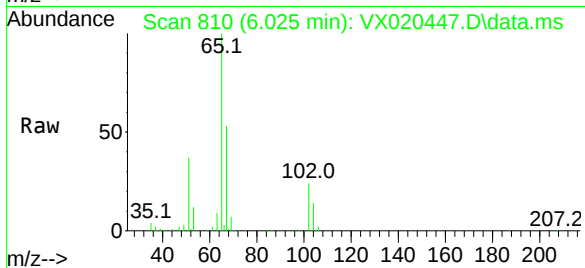
Acq: 30 Dec 2020 11:42

Tgt Ion: 65 Resp: 156107

Ion Ratio Lower Upper

65 100

67 54.1 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.824 min Scan# 941

Delta R.T. -0.000 min

Lab File: VX020447.D

Acq: 30 Dec 2020 11:42

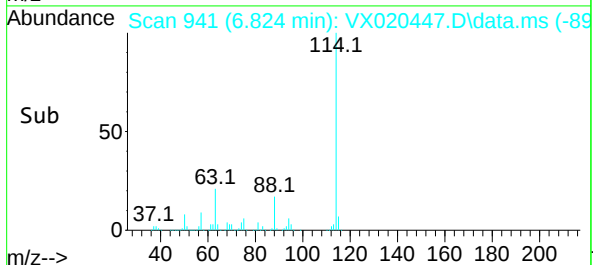
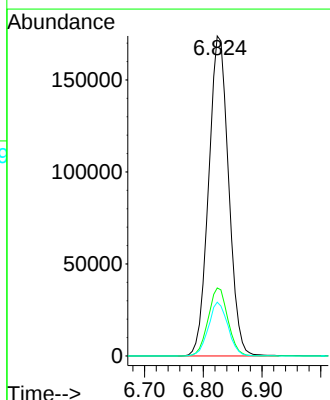
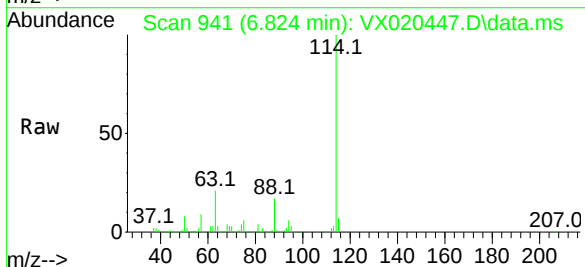
Tgt Ion: 114 Resp: 410021

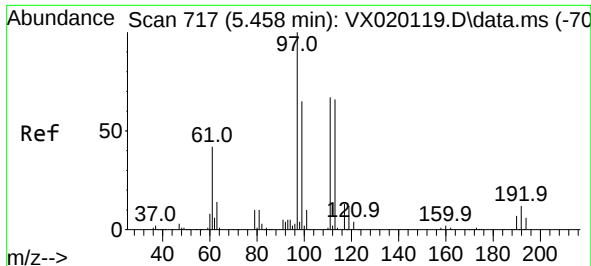
Ion Ratio Lower Upper

114 100

63 21.3 0.0 40.8

88 16.8 0.0 32.8

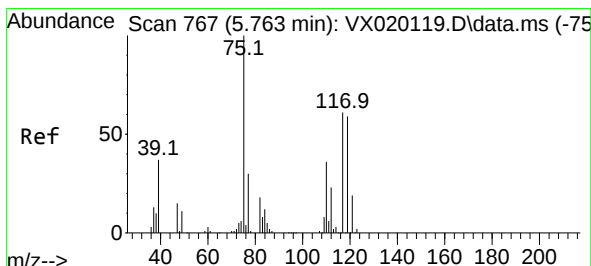
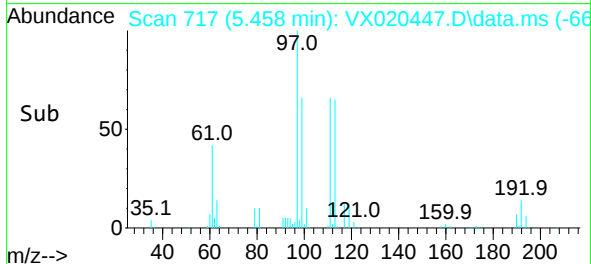
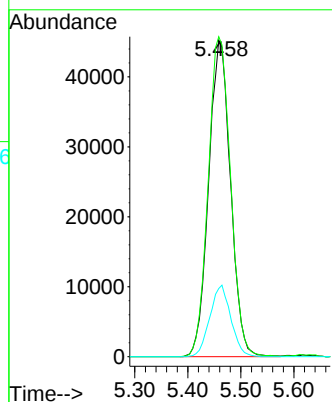
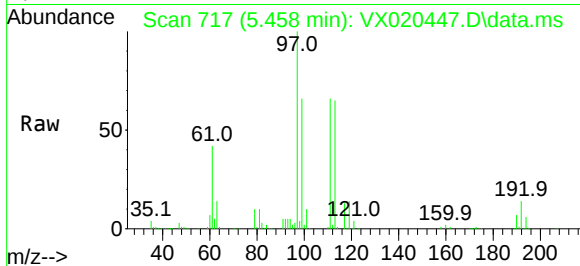




#35
Dibromofluoromethane
Concen: 49.38 ug/l
RT: 5.458 min Scan# 717
Delta R.T. 0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

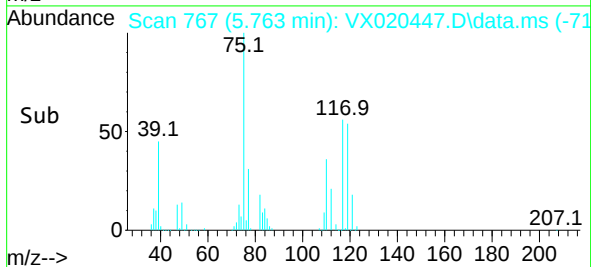
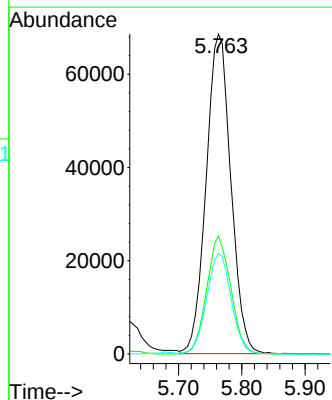
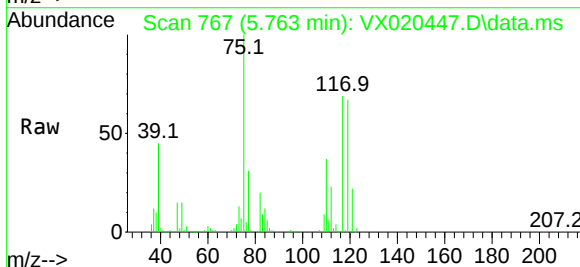
Instrument :
MSVOA_X
ClientSampleId :

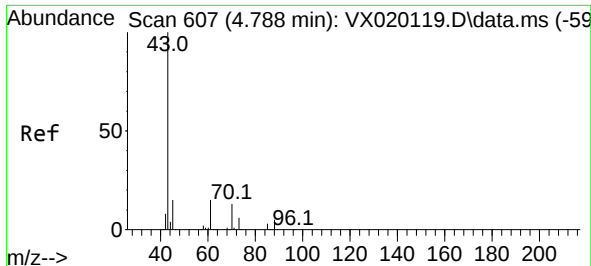
Tgt Ion:113 Resp: 129517
Ion Ratio Lower Upper
113 100
111 103.5 81.9 122.9
192 21.7 16.7 25.1



#36
1,1-Dichloropropene
Concen: 45.94 ug/l
RT: 5.763 min Scan# 767
Delta R.T. 0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Tgt Ion: 75 Resp: 186153
Ion Ratio Lower Upper
75 100
110 36.0 18.1 54.4
77 31.4 25.3 37.9





#37

Ethyl Acetate

Concen: 49.64 ug/l

RT: 4.788 min Scan# 607

Delta R.T. -0.000 min

Lab File: VX020447.D

Acq: 30 Dec 2020 11:42

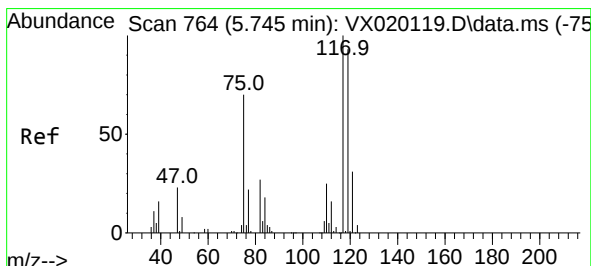
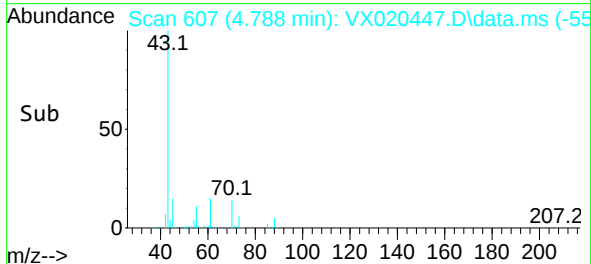
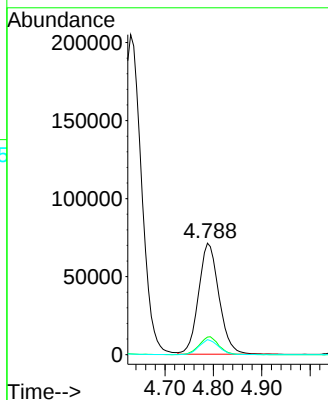
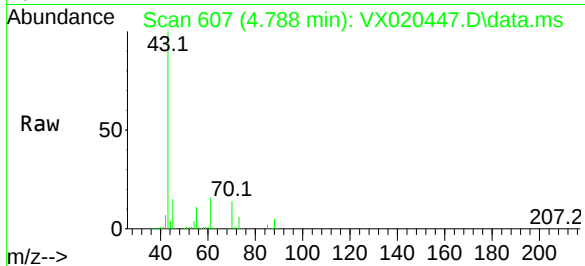
Tgt Ion: 43 Resp: 209065

Ion Ratio Lower Upper

43 100

61 15.3 12.8 19.2

70 12.9 10.5 15.7



#38

Carbon Tetrachloride

Concen: 48.20 ug/l

RT: 5.745 min Scan# 764

Delta R.T. -0.000 min

Lab File: VX020447.D

Acq: 30 Dec 2020 11:42

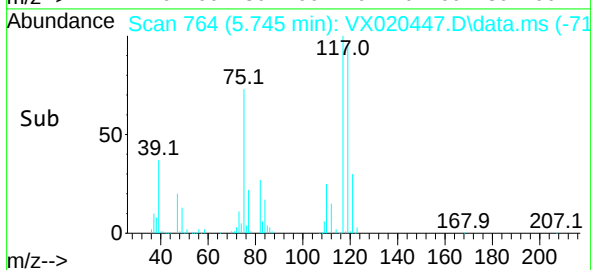
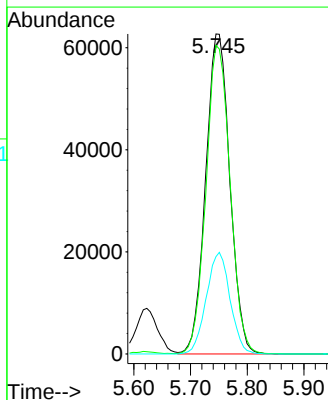
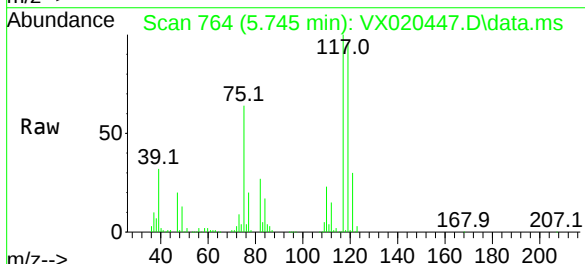
Tgt Ion: 117 Resp: 185763

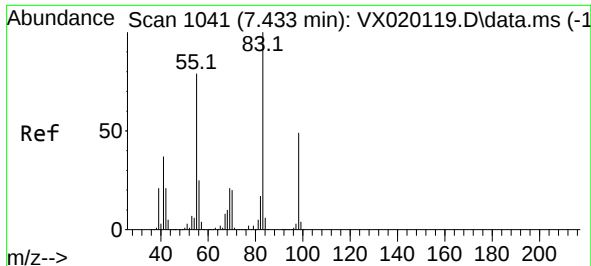
Ion Ratio Lower Upper

117 100

119 96.3 76.2 114.2

121 30.4 24.8 37.2





#39

Methylcyclohexane

Concen: 48.77 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX020447.D

Acq: 30 Dec 2020 11:42

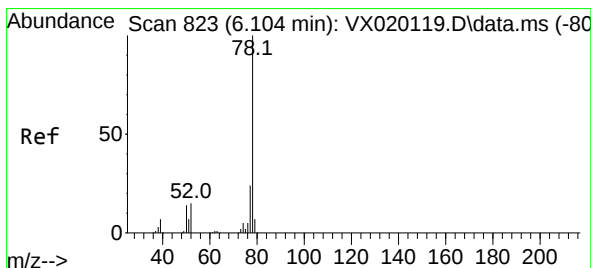
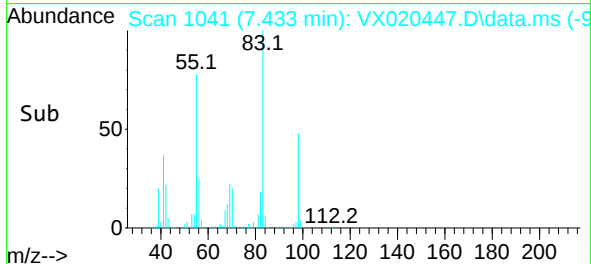
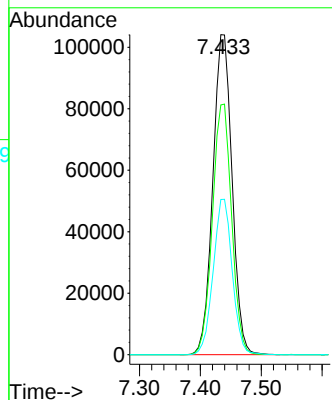
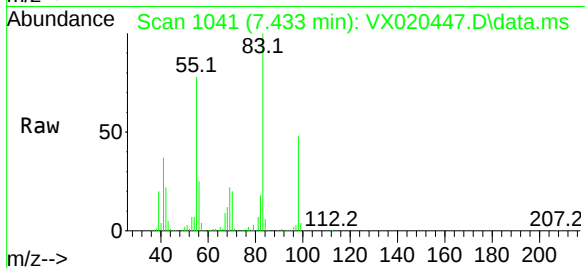
Tgt Ion: 83 Resp: 228126

Ion Ratio Lower Upper

83 100

55 78.1 58.9 88.3

98 48.5 38.1 57.1



#40

Benzene

Concen: 46.88 ug/l

RT: 6.104 min Scan# 823

Delta R.T. 0.000 min

Lab File: VX020447.D

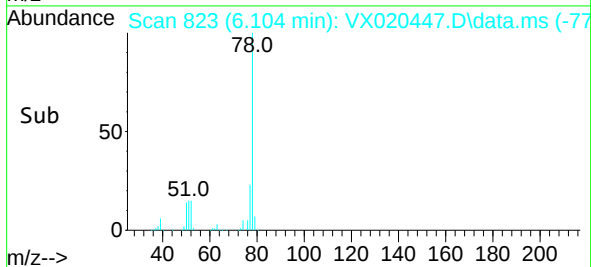
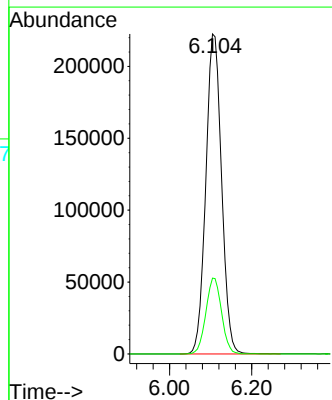
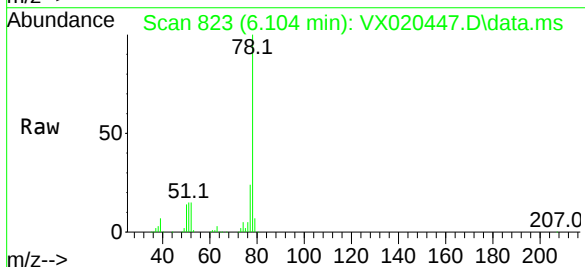
Acq: 30 Dec 2020 11:42

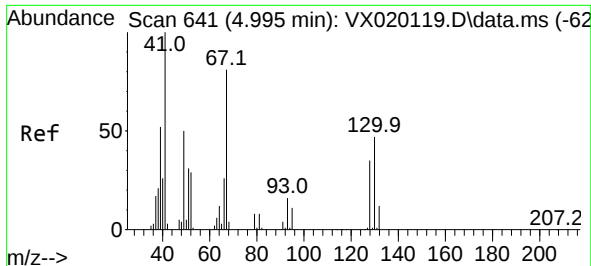
Tgt Ion: 78 Resp: 591414

Ion Ratio Lower Upper

78 100

77 23.7 18.9 28.3

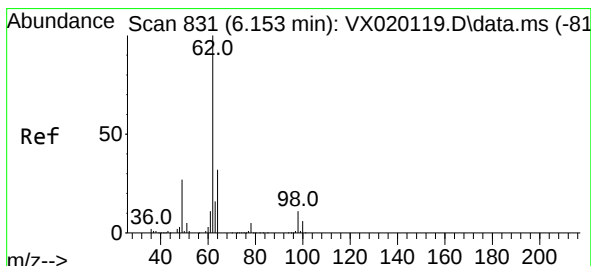
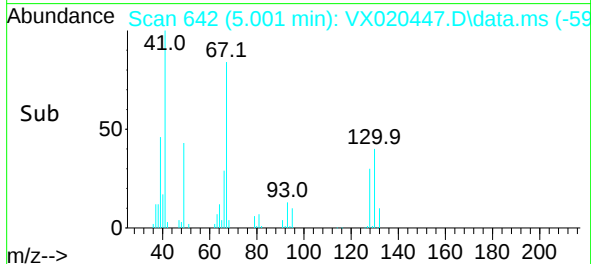
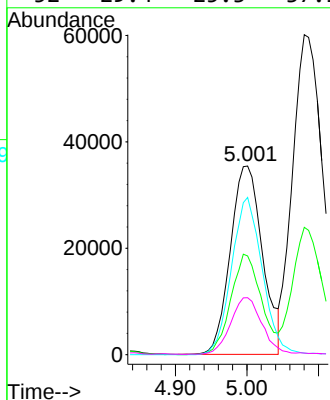
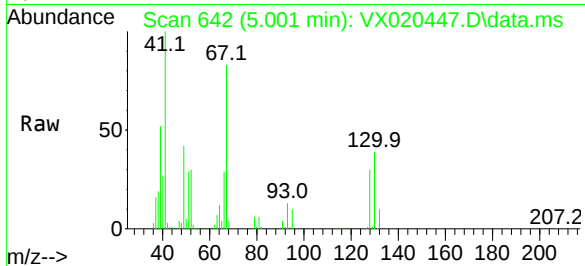




#41
Methacrylonitrile
Concen: 49.39 ug/l
RT: 5.001 min Scan# 642
Delta R.T. 0.006 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

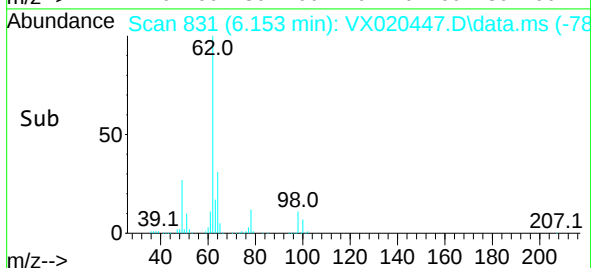
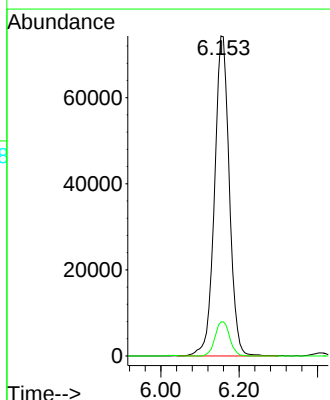
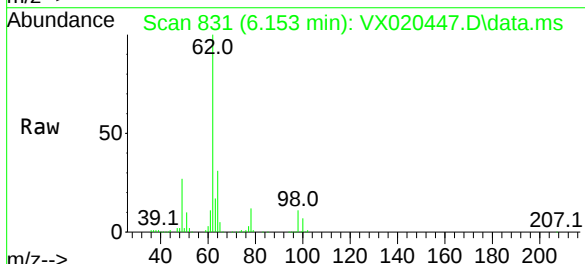
Instrument :
MSVOA_X
ClientSampled :

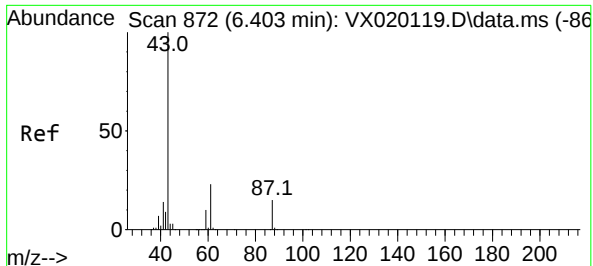
Tgt Ion: 41 Resp: 110821
Ion Ratio Lower Upper
41 100
39 51.1 42.5 63.7
67 80.3 65.0 97.6
52 29.4 25.3 37.9



#42
1,2-Dichloroethane
Concen: 45.13 ug/l
RT: 6.153 min Scan# 831
Delta R.T. 0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

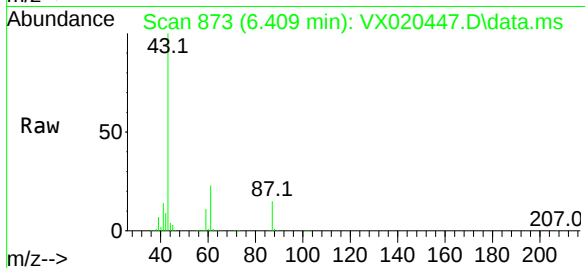
Tgt Ion: 62 Resp: 195262
Ion Ratio Lower Upper
62 100
98 10.6 0.0 20.2



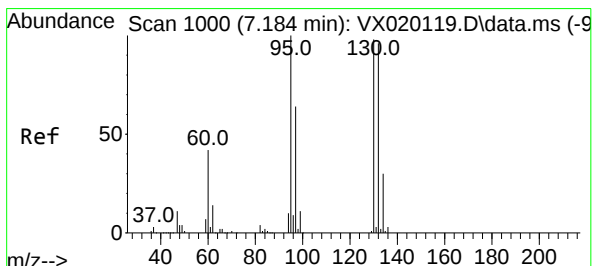
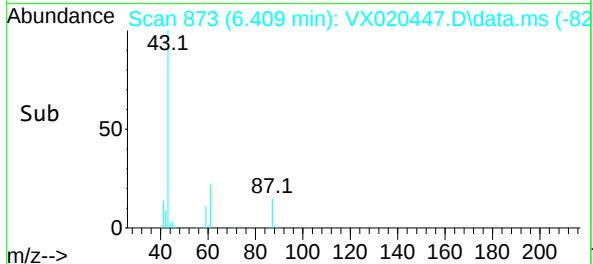
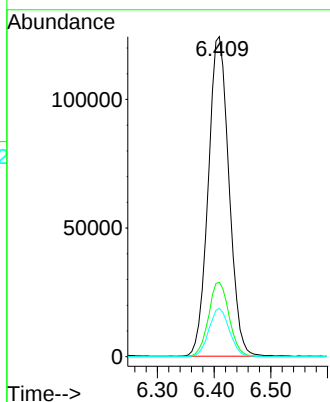


#43
Isopropyl Acetate
Concen: 47.44 ug/l
RT: 6.409 min Scan# 873
Delta R.T. 0.006 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Instrument :
MSVOA_X
ClientSampleId :

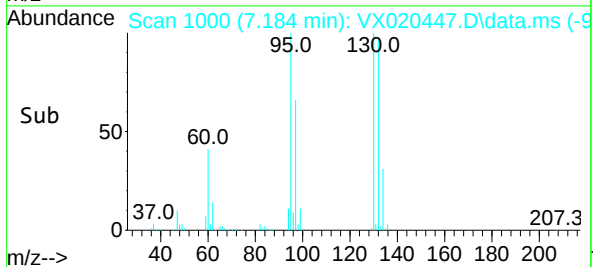
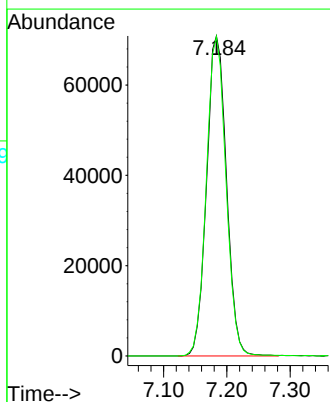
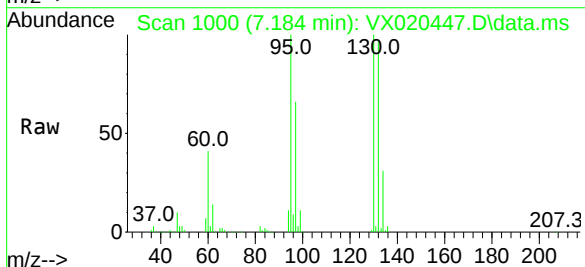


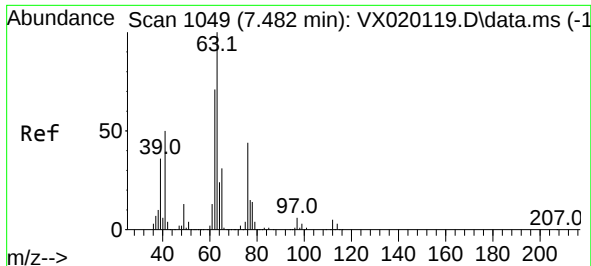
Tgt Ion: 43 Resp: 315401
Ion Ratio Lower Upper
43 100
61 23.3 18.2 27.4
87 15.0 12.5 18.7



#44
Trichloroethene
Concen: 47.43 ug/l
RT: 7.184 min Scan# 1000
Delta R.T. -0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Tgt Ion:130 Resp: 154644
Ion Ratio Lower Upper
130 100
95 99.9 0.0 198.0

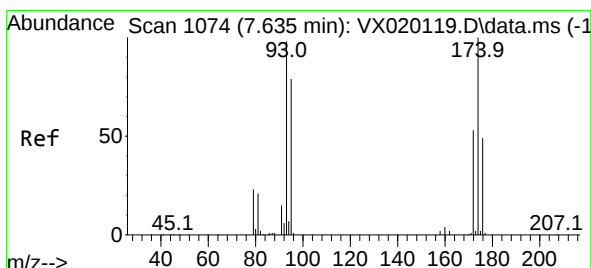
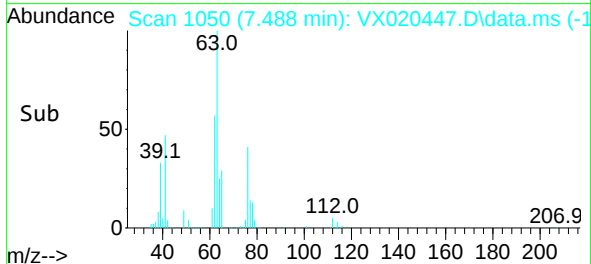
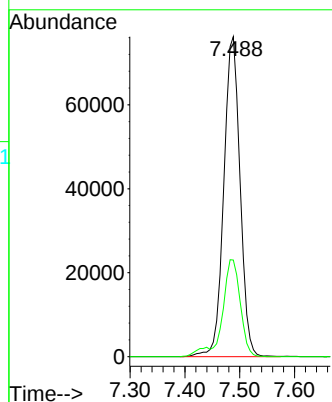
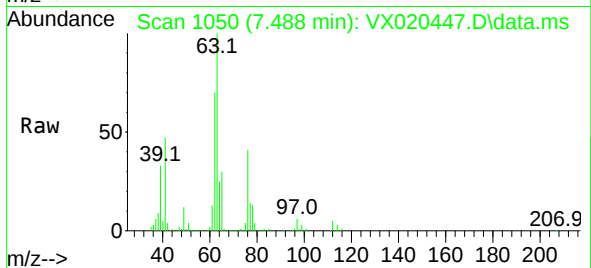




#45
1,2-Dichloropropane
Concen: 49.50 ug/l
RT: 7.488 min Scan# 1050
Delta R.T. 0.006 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

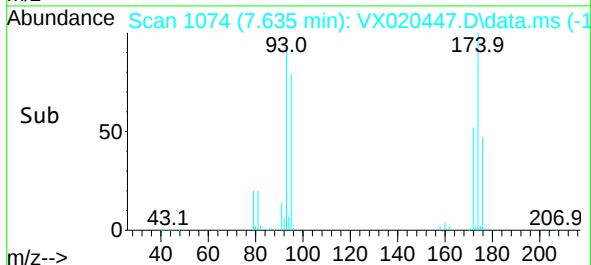
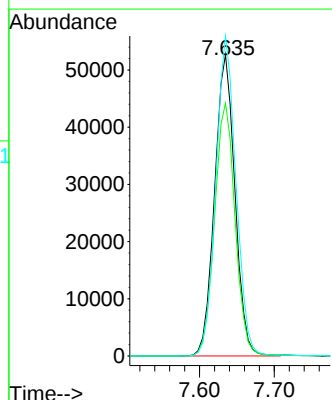
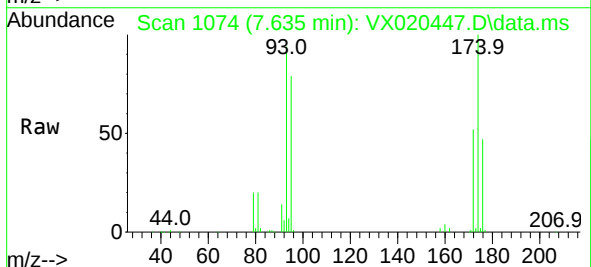
Instrument :
MSVOA_X
ClientSampled :

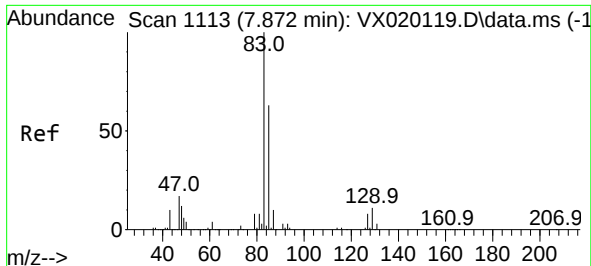
Tgt Ion: 63 Resp: 157797
Ion Ratio Lower Upper
63 100
65 30.2 25.7 38.5



#46
Dibromomethane
Concen: 45.57 ug/l
RT: 7.635 min Scan# 1074
Delta R.T. -0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Tgt Ion: 93 Resp: 99372
Ion Ratio Lower Upper
93 100
95 84.9 66.8 100.2
174 105.4 83.1 124.7

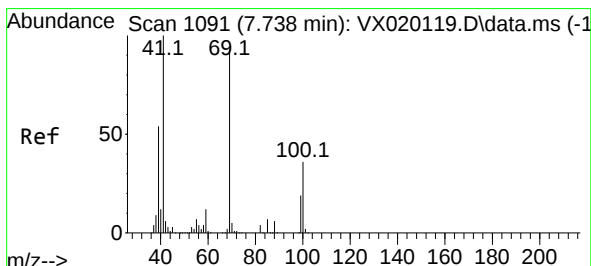
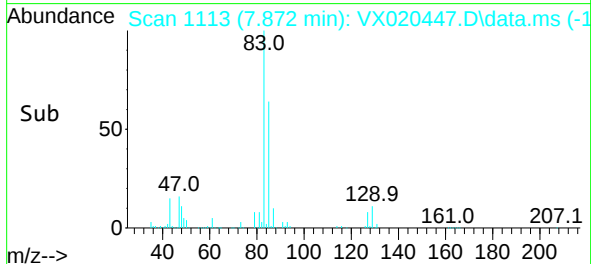
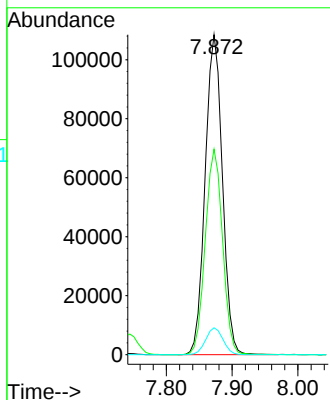
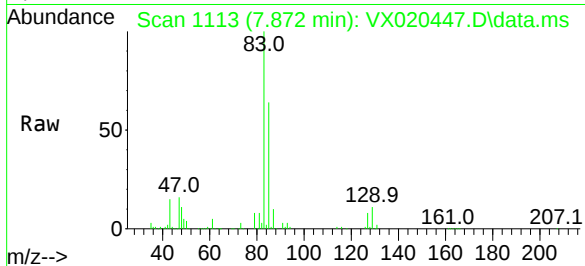




#47
Bromodichloromethane
Concen: 47.61 ug/l
RT: 7.872 min Scan# 1113
Delta R.T. 0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

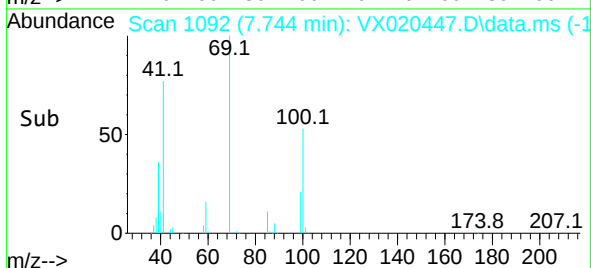
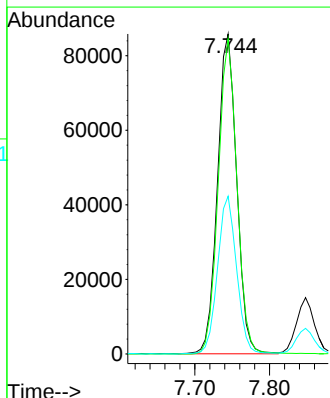
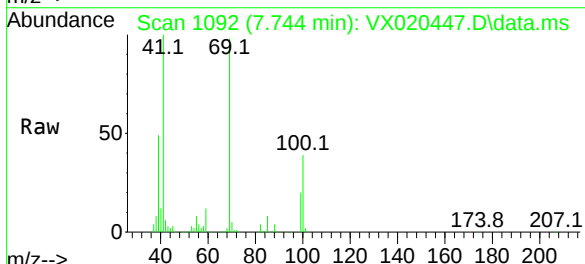
Instrument :
MSVOA_X
ClientSampleId :

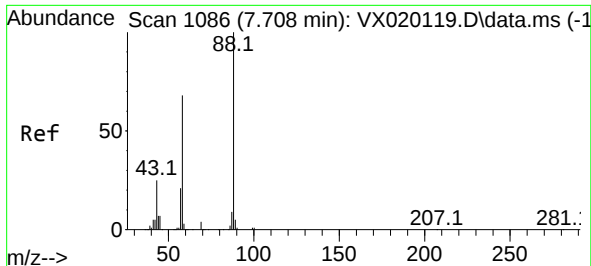
Tgt Ion: 83 Resp: 197943
Ion Ratio Lower Upper
83 100
85 64.2 51.4 77.0
127 8.4 6.8 10.2



#48
Methyl methacrylate
Concen: 46.79 ug/l
RT: 7.744 min Scan# 1092
Delta R.T. 0.006 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Tgt Ion: 41 Resp: 152451
Ion Ratio Lower Upper
41 100
69 96.9 76.0 114.0
39 49.4 44.6 67.0

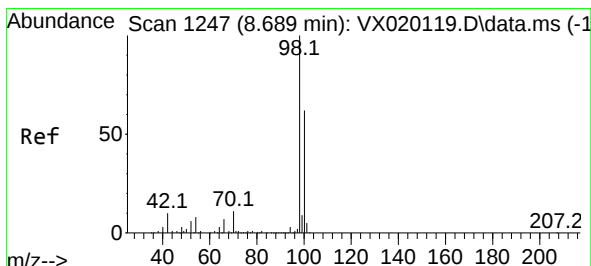
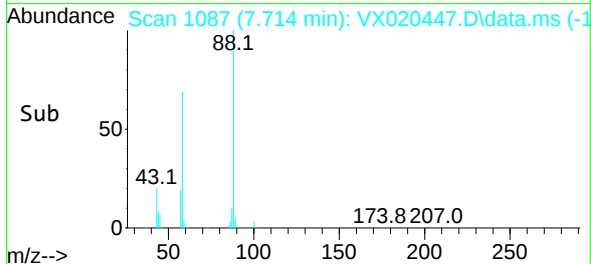
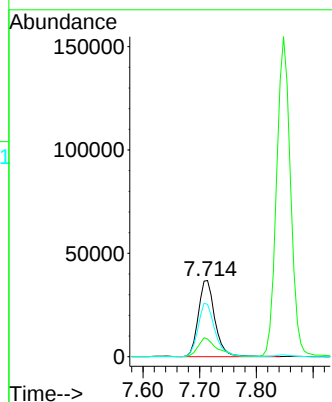
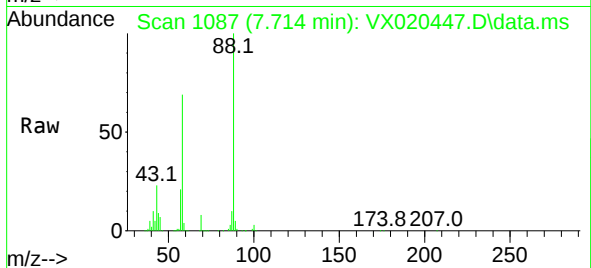




#49
1,4-Dioxane
Concen: 980.73 ug/l
RT: 7.714 min Scan# 1087
Delta R.T. 0.006 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

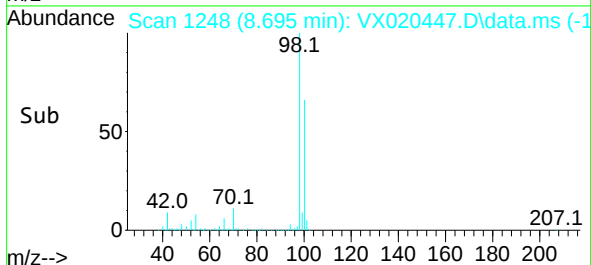
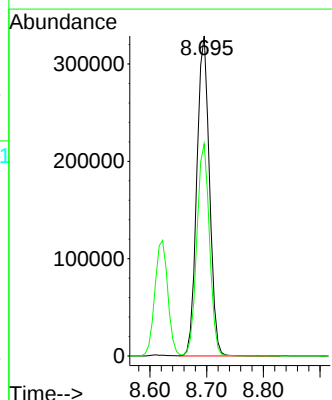
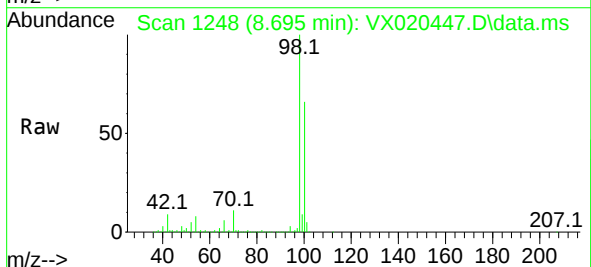
Instrument :
MSVOA_X
ClientSampled :

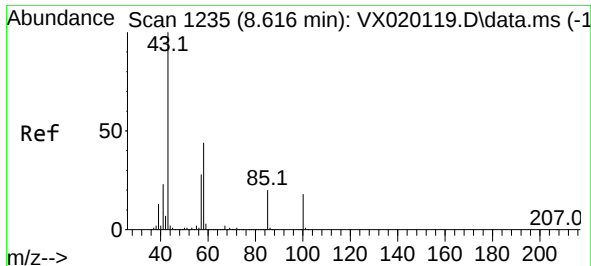
Tgt Ion: 88 Resp: 74793
Ion Ratio Lower Upper
88 100
43 27.8 23.2 34.8
58 71.9 55.0 82.4



#50
Toluene-d8
Concen: 50.34 ug/l
RT: 8.695 min Scan# 1248
Delta R.T. 0.006 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Tgt Ion: 98 Resp: 508272
Ion Ratio Lower Upper
98 100
100 66.3 51.9 77.9

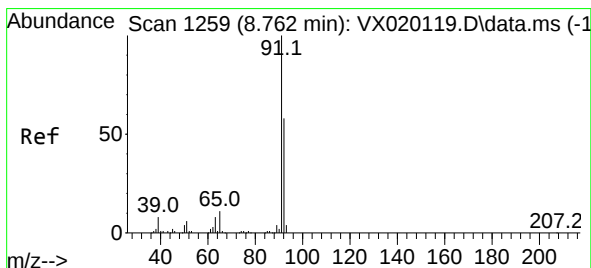
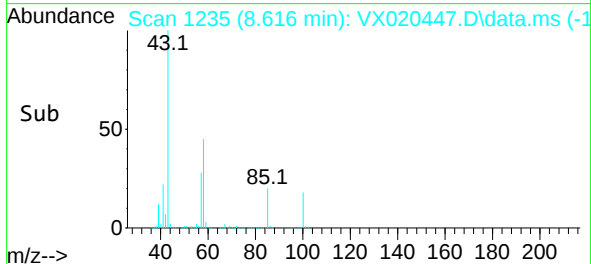
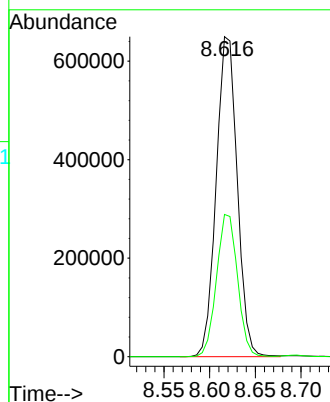
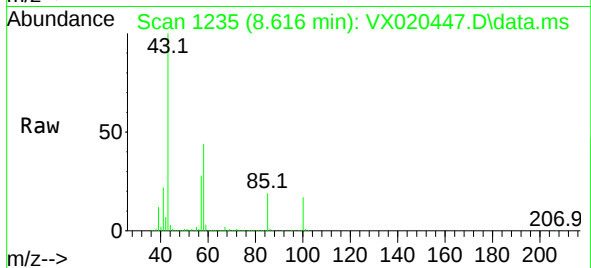




#51
4-Methyl-2-Pentanone
Concen: 253.20 ug/l
RT: 8.616 min Scan# 1235
Delta R.T. 0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

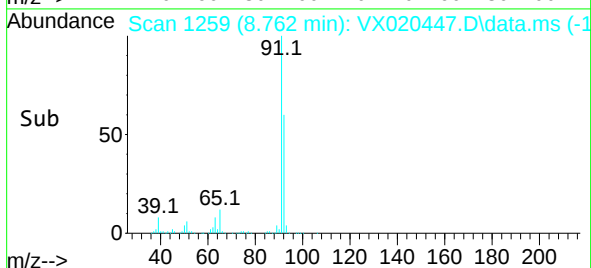
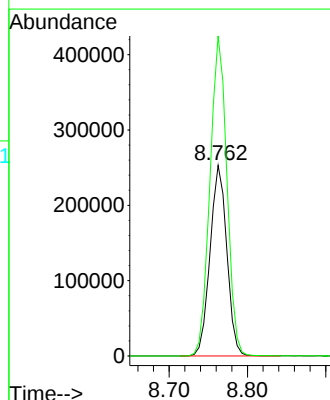
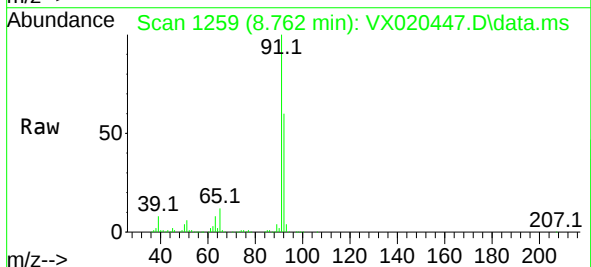
Instrument :
MSVOA_X
ClientSampled :

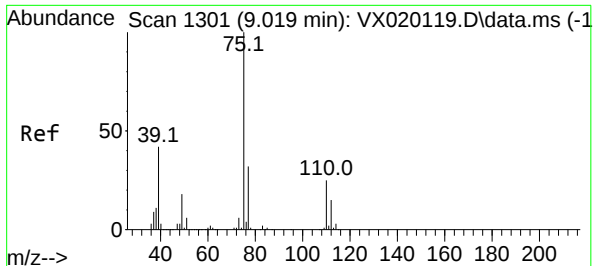
Tgt Ion: 43 Resp: 1042139
Ion Ratio Lower Upper
43 100
58 44.4 35.4 53.0



#52
Toluene
Concen: 48.77 ug/l
RT: 8.762 min Scan# 1259
Delta R.T. 0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Tgt Ion: 92 Resp: 375460
Ion Ratio Lower Upper
92 100
91 169.6 137.1 205.7

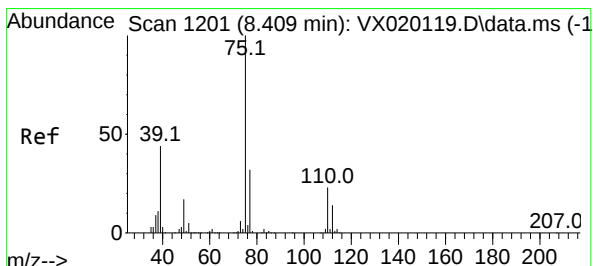
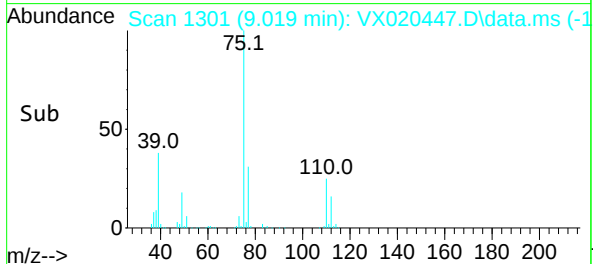
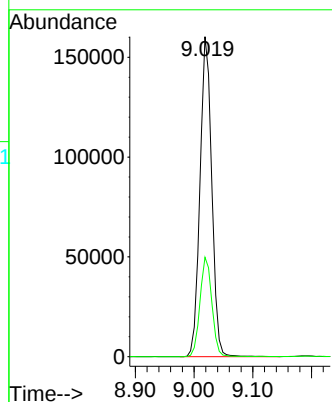
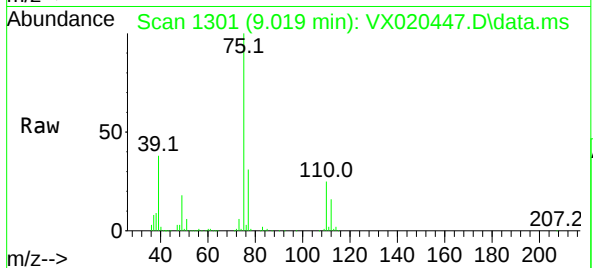




#53
t-1,3-Dichloropropene
Concen: 48.80 ug/l
RT: 9.019 min Scan# 1301
Delta R.T. -0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

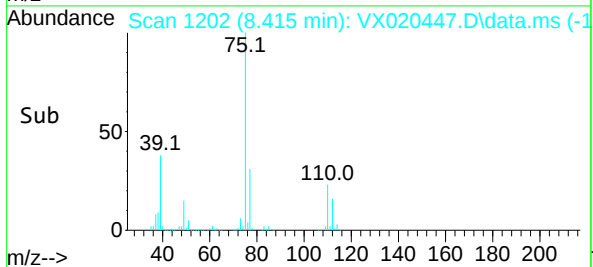
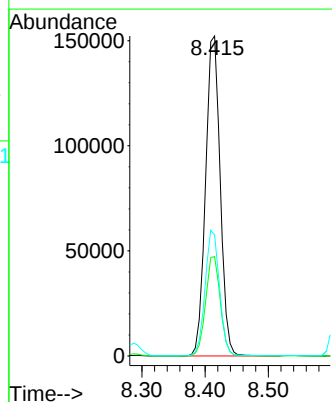
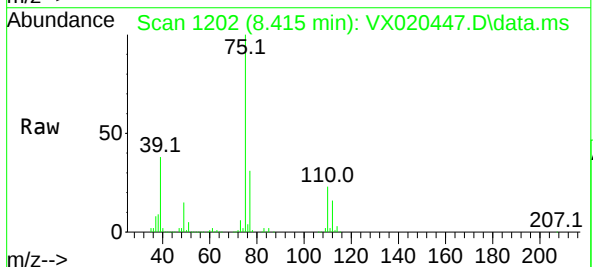
Instrument :
MSVOA_X
ClientSampled :

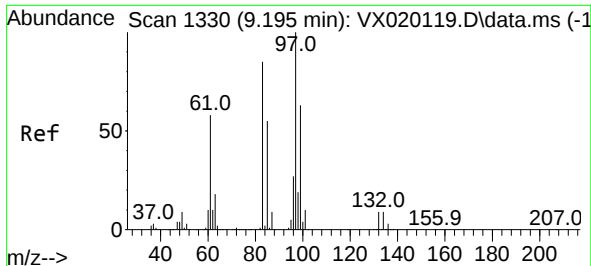
Tgt Ion: 75 Resp: 223182
Ion Ratio Lower Upper
75 100
77 31.1 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 48.86 ug/l
RT: 8.415 min Scan# 1202
Delta R.T. 0.006 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Tgt Ion: 75 Resp: 245314
Ion Ratio Lower Upper
75 100
77 31.1 25.7 38.5
39 37.8 35.1 52.7

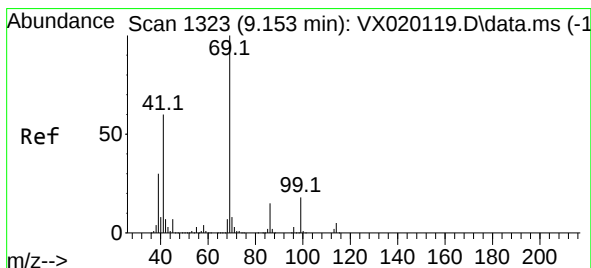
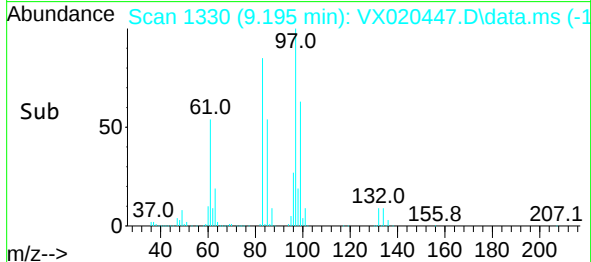
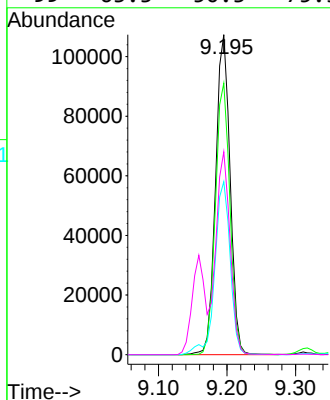
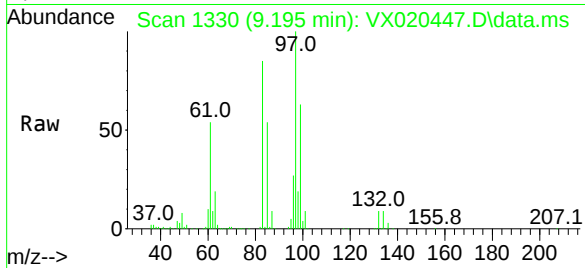




#55
1,1,2-Trichloroethane
Concen: 49.76 ug/l
RT: 9.195 min Scan# 1330
Delta R.T. 0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

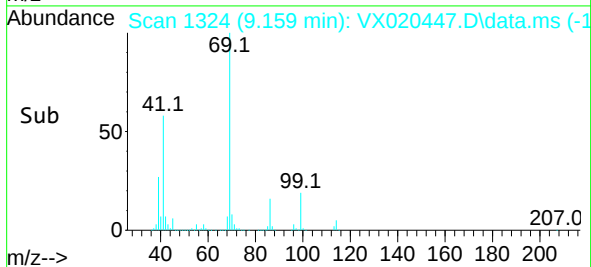
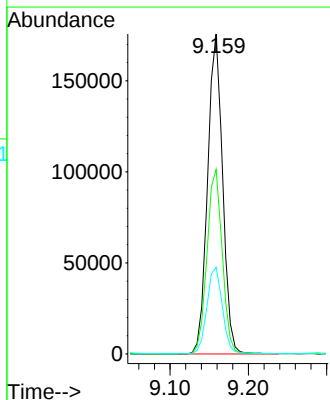
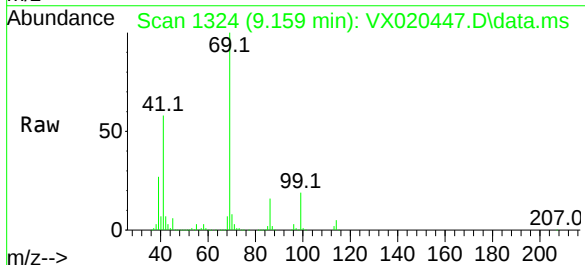
Instrument :
MSVOA_X
ClientSampleId :

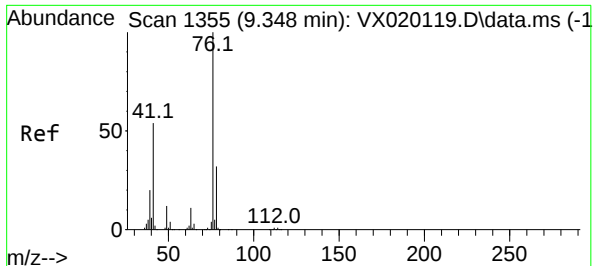
Tgt Ion:	97	Resp:	157989
Ion	Ratio	Lower	Upper
97	100		
83	84.8	69.3	103.9
85	54.0	44.3	66.5
99	63.3	50.3	75.5



#56
Ethyl methacrylate
Concen: 50.35 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. 0.006 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Tgt Ion:	69	Resp:	233950
Ion	Ratio	Lower	Upper
69	100		
41	58.6	46.8	70.2
39	27.8	24.7	37.1

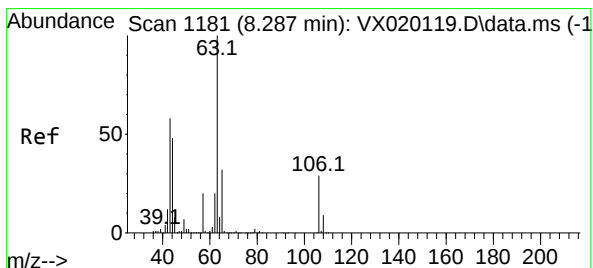
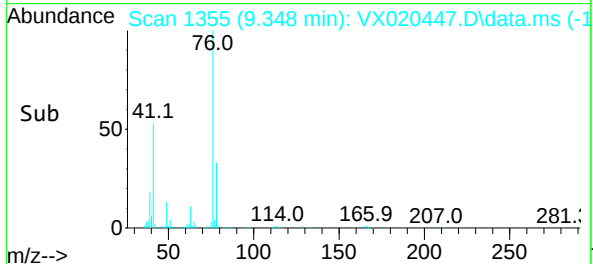
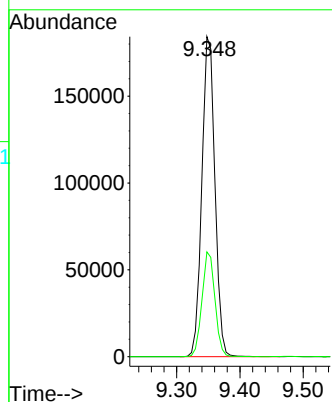
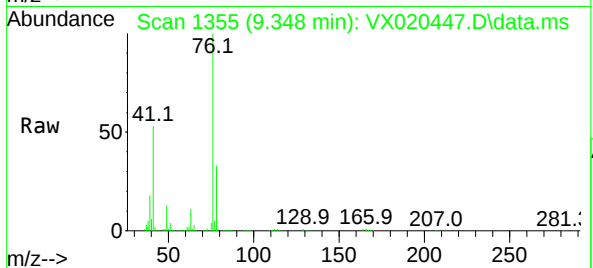




#57
1,3-Dichloropropane
Concen: 49.04 ug/l
RT: 9.348 min Scan# 1355
Delta R.T. -0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

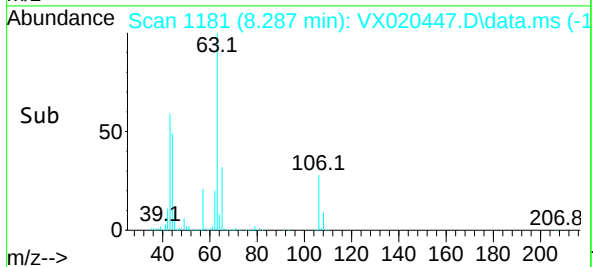
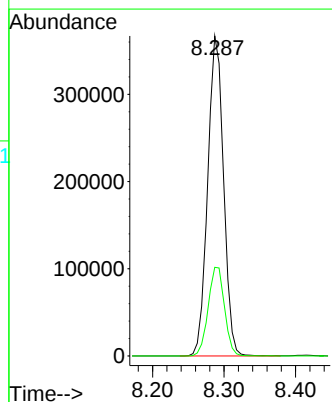
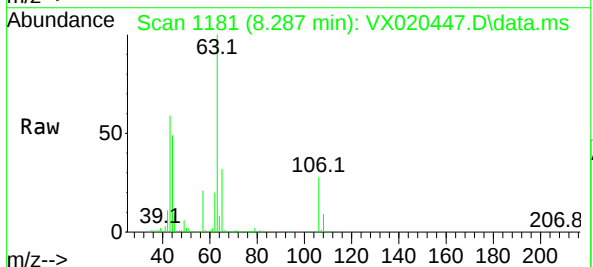
Instrument :
MSVOA_X
ClientSampled :

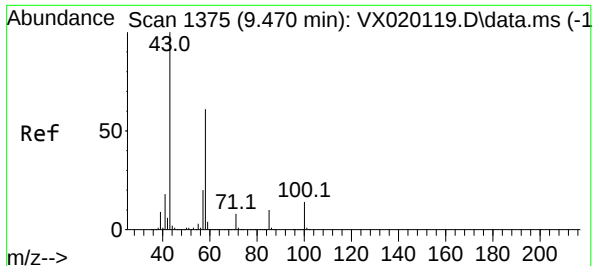
Tgt Ion: 76 Resp: 265042
Ion Ratio Lower Upper
76 100
78 32.4 26.2 39.2



#58
2-Chloroethyl Vinyl ether
Concen: 230.07 ug/l
RT: 8.287 min Scan# 1181
Delta R.T. -0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Tgt Ion: 63 Resp: 565456
Ion Ratio Lower Upper
63 100
106 28.5 23.5 35.3

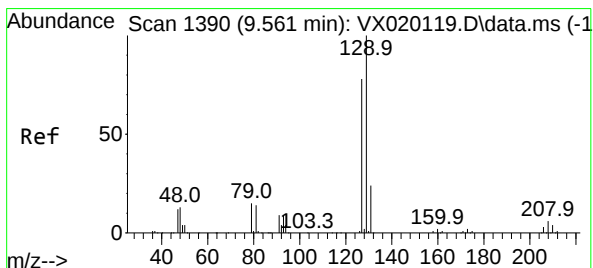
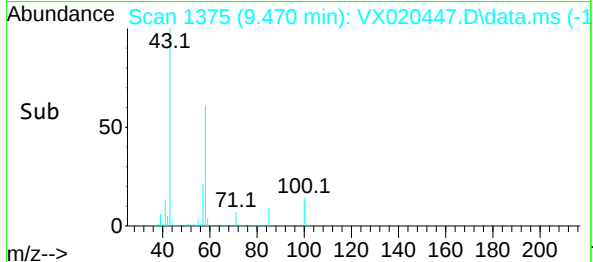
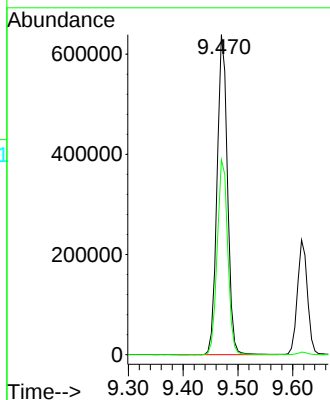
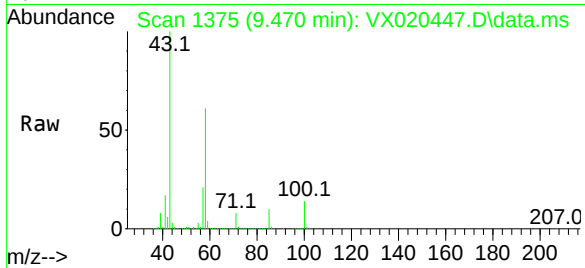




#59
2-Hexanone
Concen: 267.48 ug/l
RT: 9.470 min Scan# 1375
Delta R.T. -0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

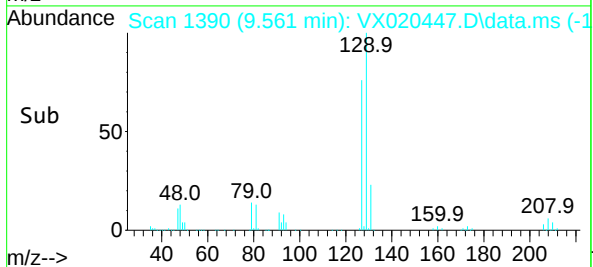
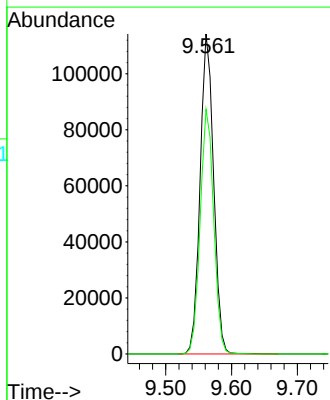
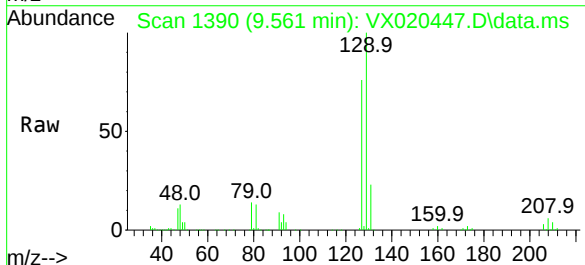
Instrument :
MSVOA_X
ClientSampleId :

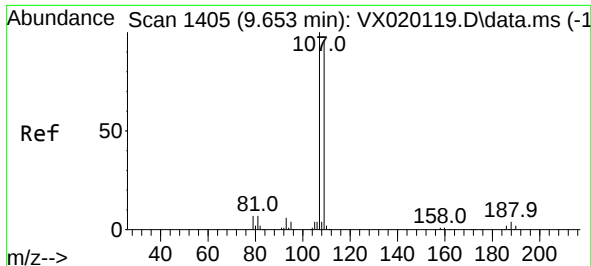
Tgt Ion: 43 Resp: 838959
Ion Ratio Lower Upper
43 100
58 61.6 30.9 92.8



#60
Dibromochloromethane
Concen: 51.61 ug/l
RT: 9.561 min Scan# 1390
Delta R.T. 0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Tgt Ion: 129 Resp: 162579
Ion Ratio Lower Upper
129 100
127 76.8 38.4 115.2

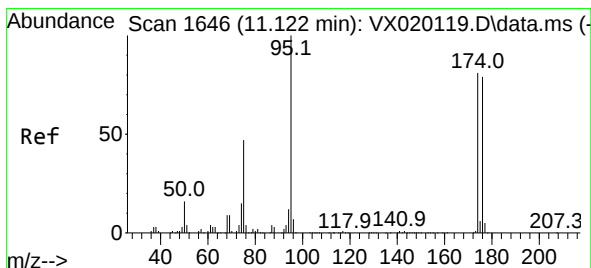
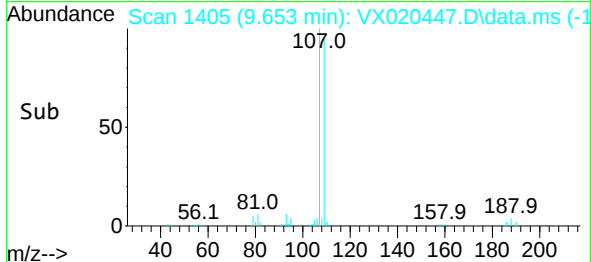
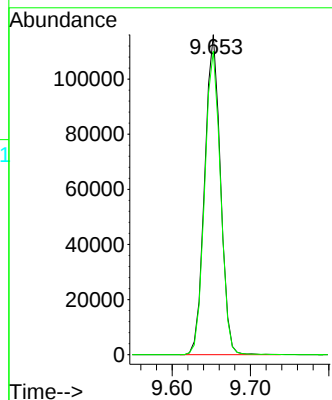
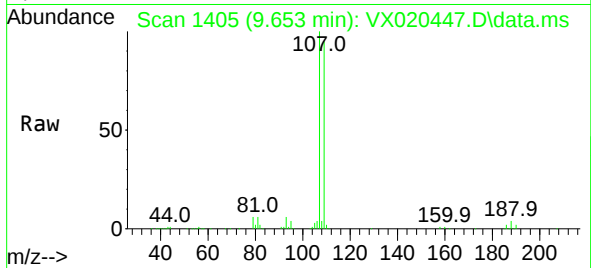




#61
1,2-Dibromoethane
Concen: 48.82 ug/l
RT: 9.653 min Scan# 1405
Delta R.T. -0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

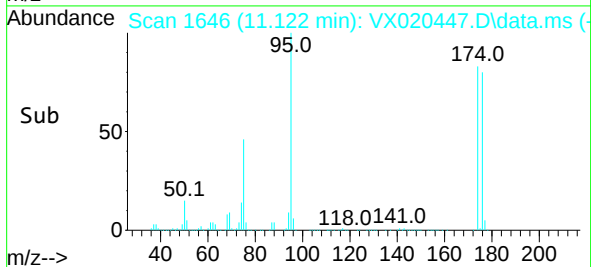
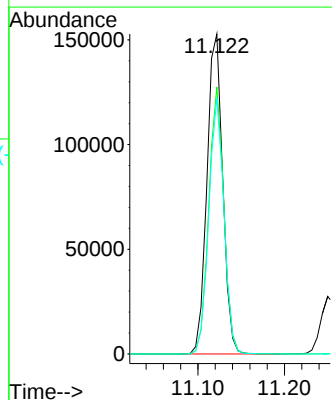
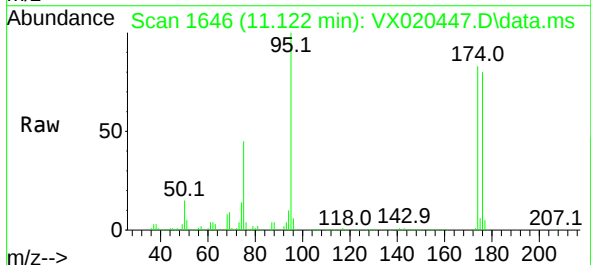
Instrument :
MSVOA_X
ClientSampleId :

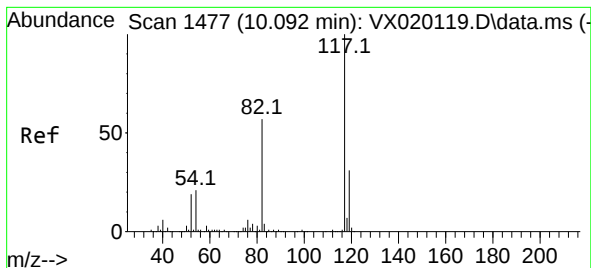
Tgt Ion:107 Resp: 161836
Ion Ratio Lower Upper
107 100
109 95.5 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 49.92 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. -0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Tgt Ion: 95 Resp: 192884
Ion Ratio Lower Upper
95 100
174 80.3 0.0 154.6
176 76.8 0.0 155.8

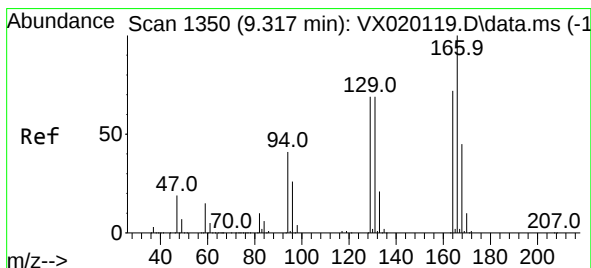
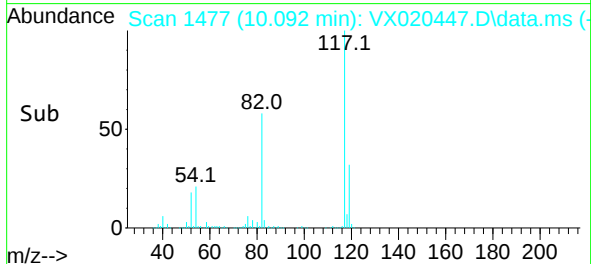
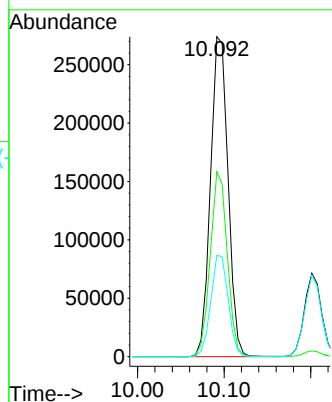
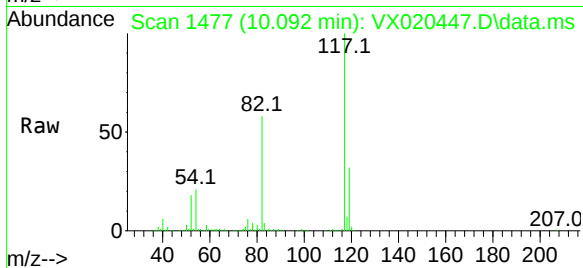




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.092 min Scan# 1477
Delta R.T. -0.001 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

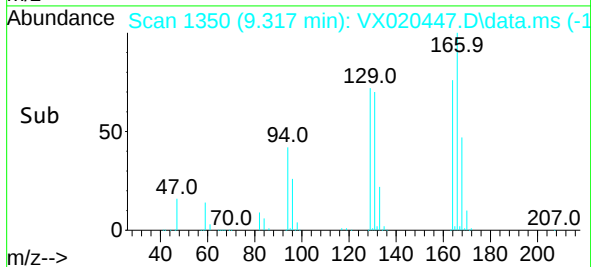
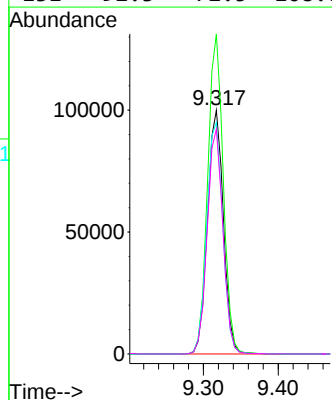
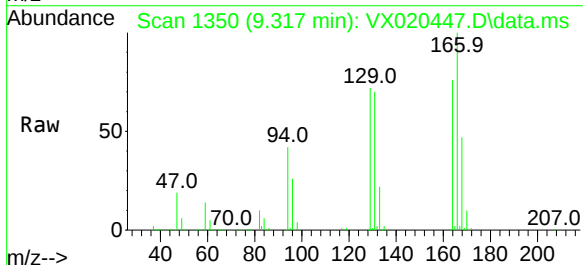
Instrument :
MSVOA_X
ClientSampleId :

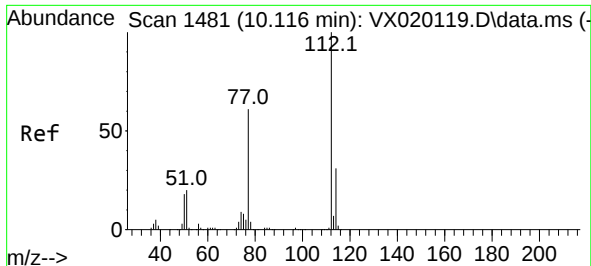
Tgt Ion:117 Resp: 384978
Ion Ratio Lower Upper
117 100
82 57.8 47.4 71.2
119 31.7 26.6 39.8



#64
Tetrachloroethene
Concen: 50.86 ug/l
RT: 9.317 min Scan# 1350
Delta R.T. 0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Tgt Ion:164 Resp: 147518
Ion Ratio Lower Upper
164 100
166 131.3 103.4 155.2
129 95.0 70.8 106.2
131 92.3 72.5 108.7

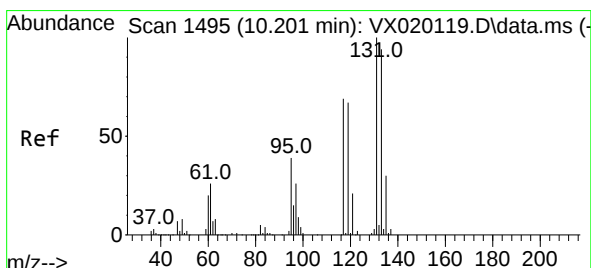
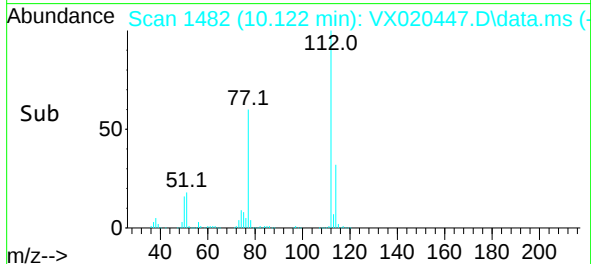
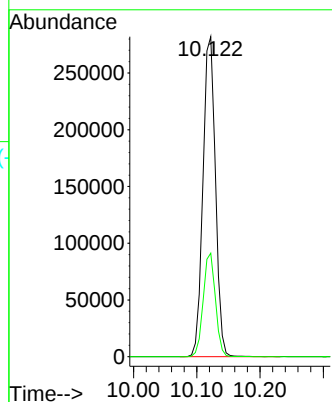
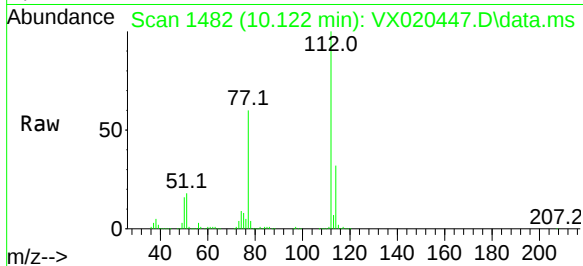




#65
Chlorobenzene
Concen: 47.03 ug/l
RT: 10.122 min Scan# 1482
Delta R.T. 0.006 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

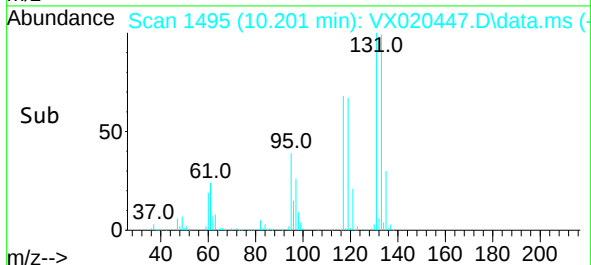
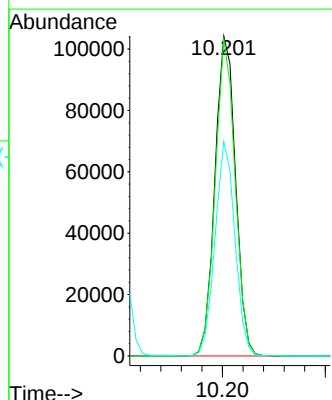
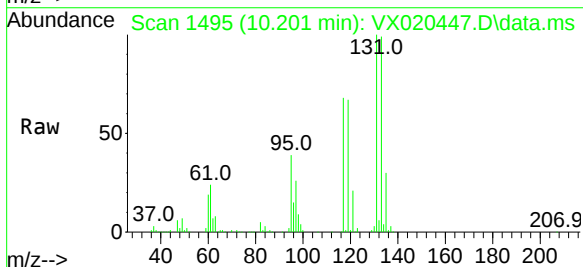
Instrument :
MSVOA_X
ClientSampled :

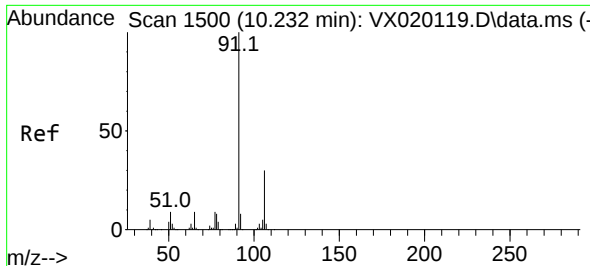
Tgt Ion:112 Resp: 388485
Ion Ratio Lower Upper
112 100
114 32.4 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 48.76 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. 0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Tgt Ion:131 Resp: 144498
Ion Ratio Lower Upper
131 100
133 95.8 47.7 143.1
119 65.1 32.1 96.5

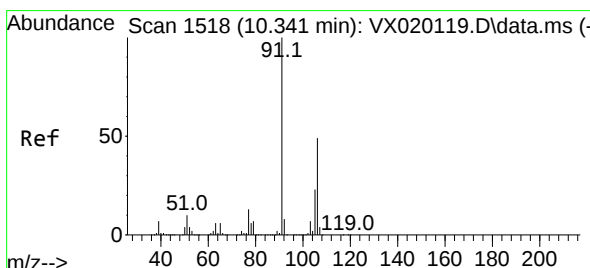
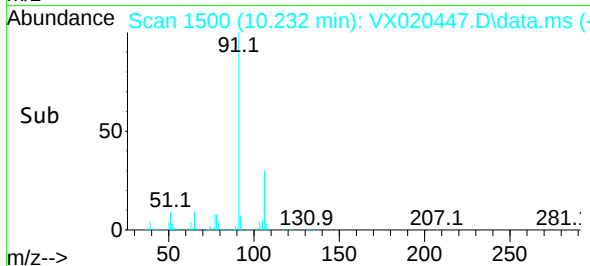
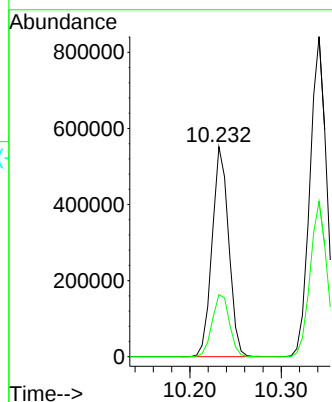
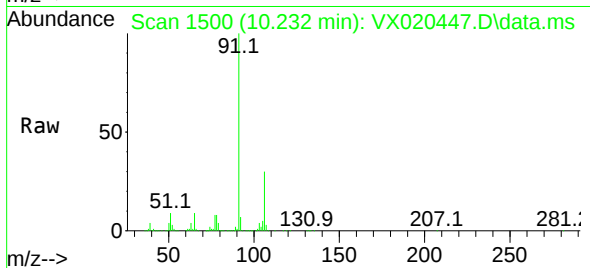




#67
Ethyl Benzene
Concen: 47.99 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

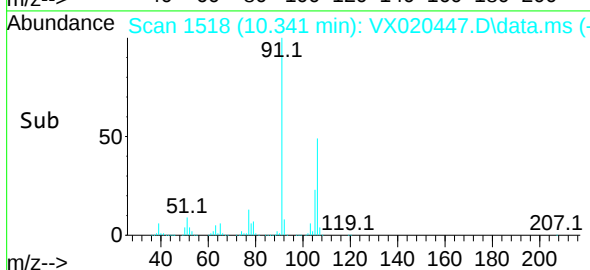
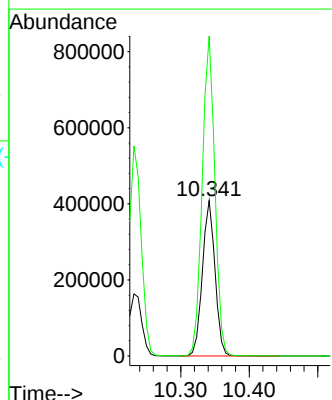
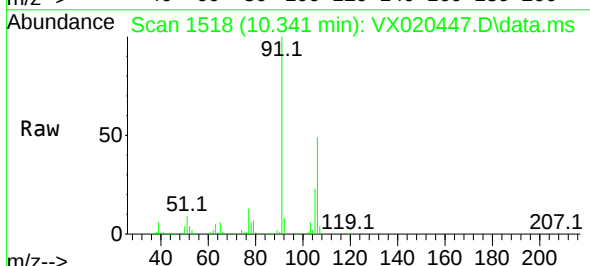
Instrument :
MSVOA_X
ClientSampled :

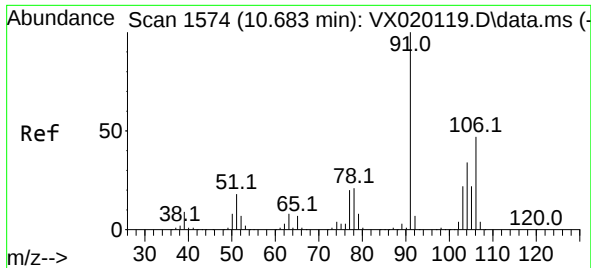
Tgt Ion: 91 Resp: 692979
Ion Ratio Lower Upper
91 100
106 29.5 24.6 37.0



#68
m/p-Xylenes
Concen: 96.97 ug/l
RT: 10.341 min Scan# 1518
Delta R.T. 0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Tgt Ion:106 Resp: 522667
Ion Ratio Lower Upper
106 100
91 206.6 162.8 244.2

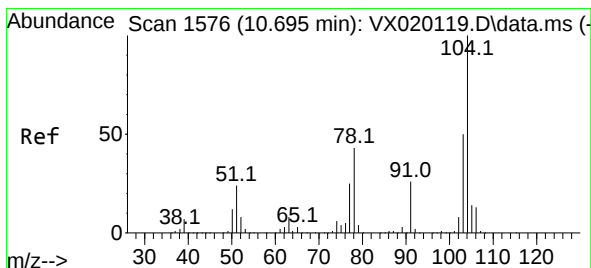
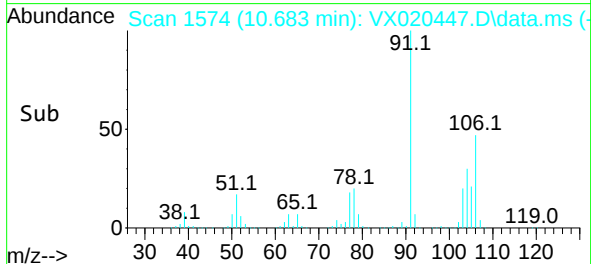
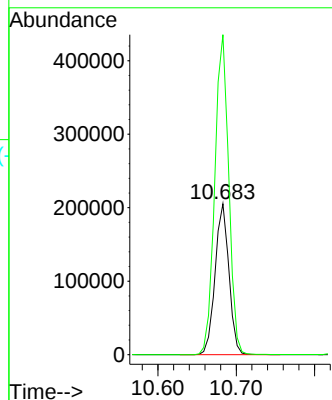
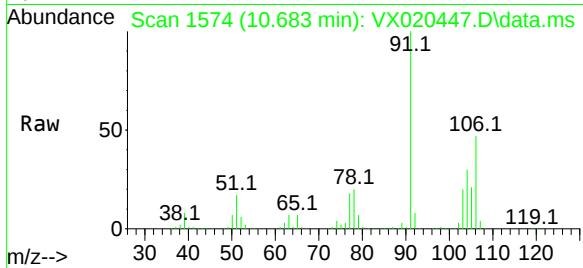




#69
o-Xylene
Concen: 48.43 ug/l
RT: 10.683 min Scan# 1574
Delta R.T. -0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

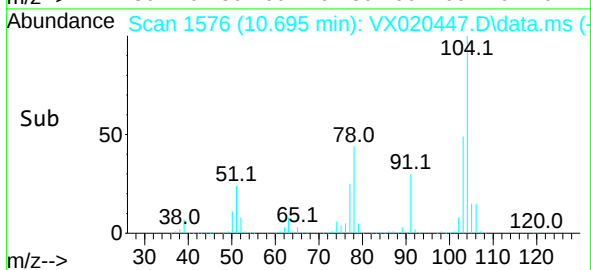
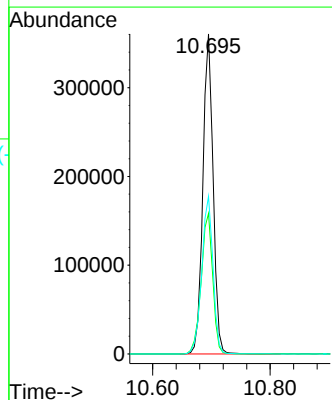
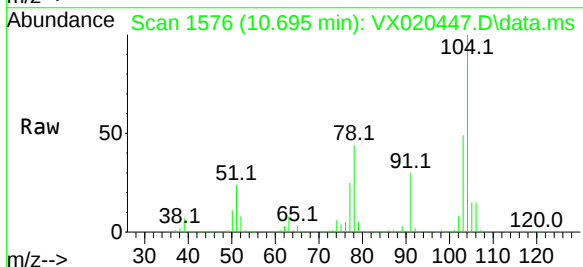
Instrument :
MSVOA_X
ClientSampleId :

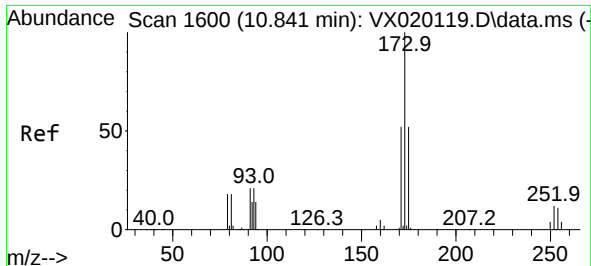
Tgt Ion:106 Resp: 251216
Ion Ratio Lower Upper
106 100
91 214.8 108.1 324.2



#70
Styrene
Concen: 49.89 ug/l
RT: 10.695 min Scan# 1576
Delta R.T. 0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Tgt Ion:104 Resp: 437495
Ion Ratio Lower Upper
104 100
78 49.3 40.0 60.0
103 54.3 43.4 65.0

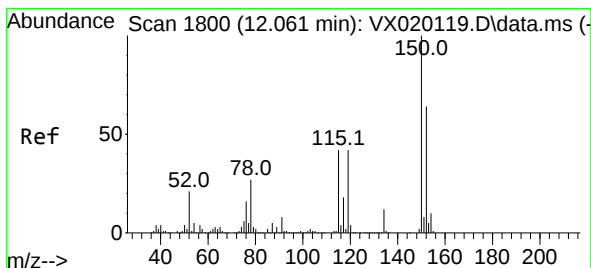
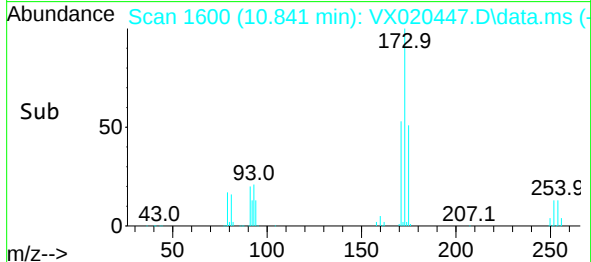
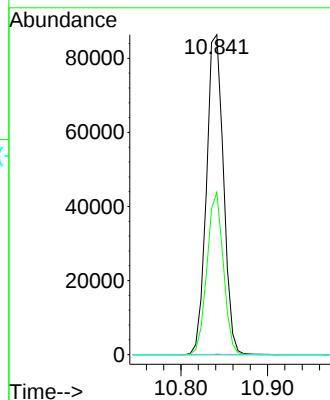
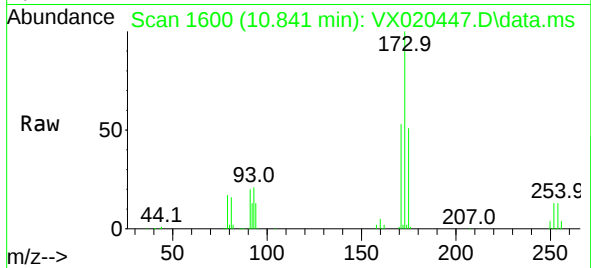




#71
Bromoform
Concen: 51.32 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

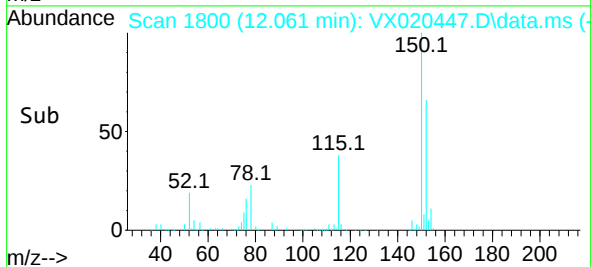
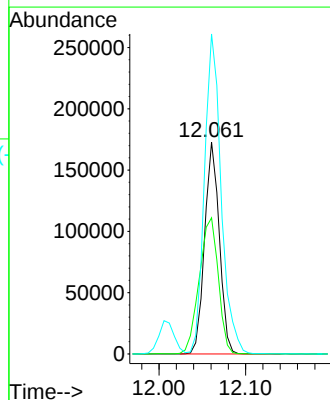
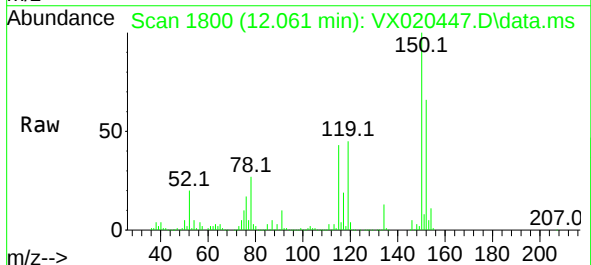
Instrument :
MSVOA_X
ClientSampleId :

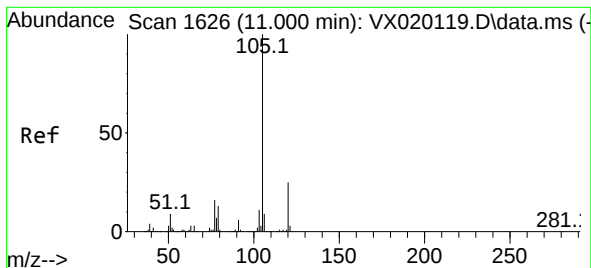
Tgt Ion:173 Resp: 117792
Ion Ratio Lower Upper
173 100
175 48.8 23.9 71.8
254 0.1 0.1 0.1



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Tgt Ion:152 Resp: 203651
Ion Ratio Lower Upper
152 100
115 83.0 41.1 123.3
150 172.4 0.0 349.0

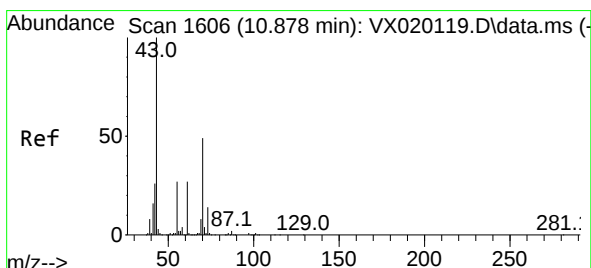
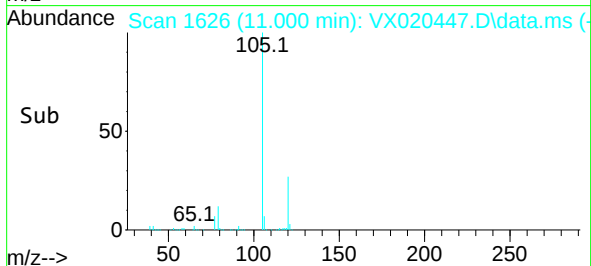
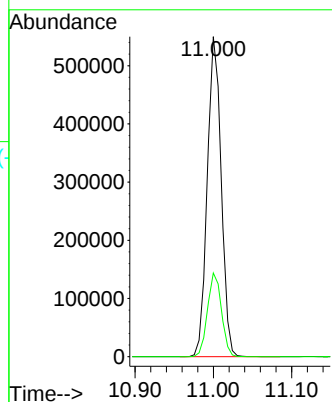
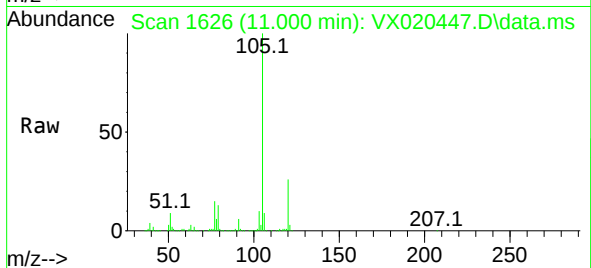




#73
Isopropylbenzene
Concen: 46.00 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. -0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

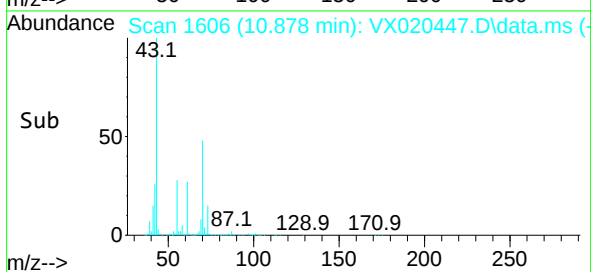
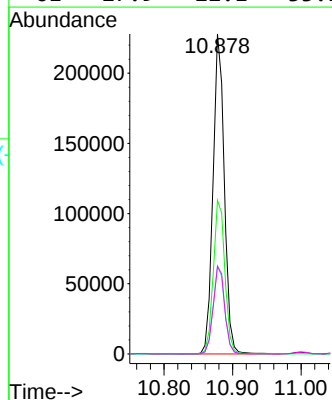
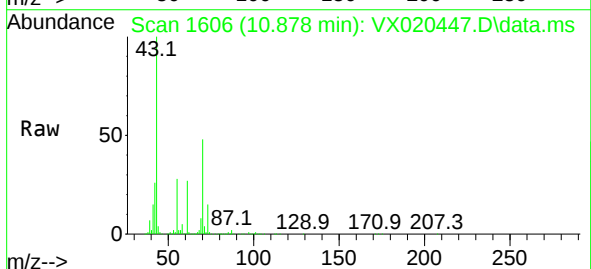
Instrument :
MSVOA_X
ClientSampled :

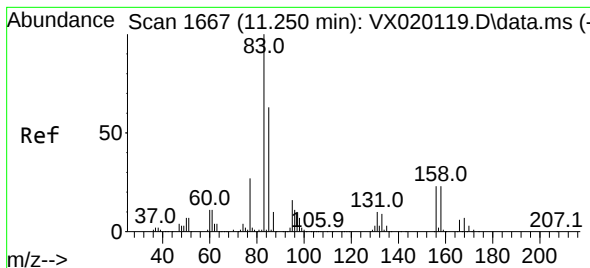
Tgt Ion:105 Resp: 676141
Ion Ratio Lower Upper
105 100
120 26.3 13.2 39.6



#74
N-ethyl acetate
Concen: 44.13 ug/l
RT: 10.878 min Scan# 1606
Delta R.T. -0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Tgt Ion: 43 Resp: 261432
Ion Ratio Lower Upper
43 100
70 49.4 39.0 58.6
55 28.4 21.5 32.3
61 27.9 22.1 33.1

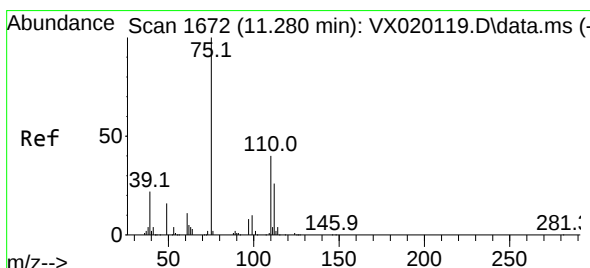
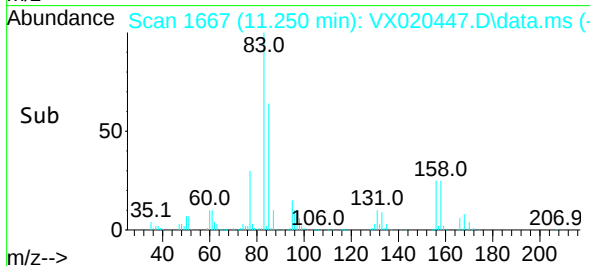
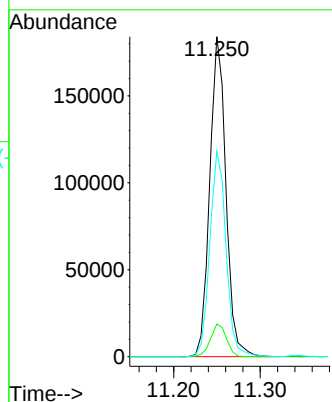
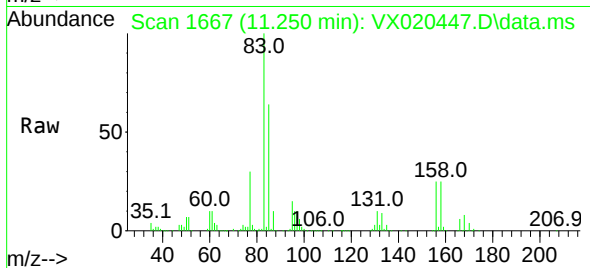




#75
 1,1,2,2-Tetrachloroethane
 Concen: 44.70 ug/l
 RT: 11.250 min Scan# 1667
 Delta R.T. -0.000 min
 Lab File: VX020447.D
 Acq: 30 Dec 2020 11:42

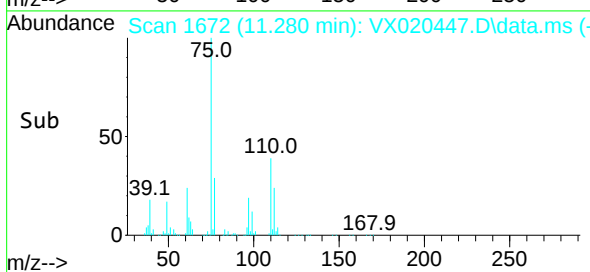
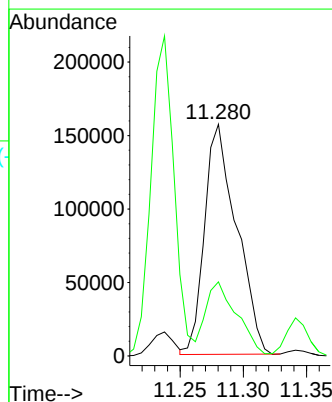
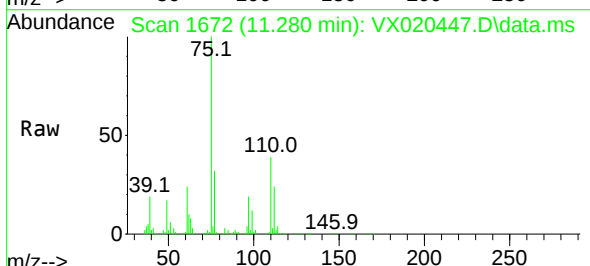
Instrument :
 MSVOA_X
 ClientSampleId :

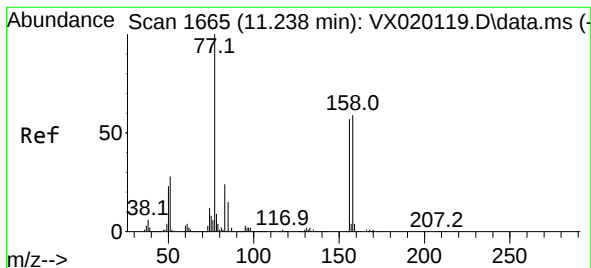
Tgt Ion: 83 Resp: 238579
 Ion Ratio Lower Upper
 83 100
 131 10.2 5.1 15.2
 85 64.5 31.8 95.4



#76
 1,2,3-Trichloropropane
 Concen: 55.10 ug/l
 RT: 11.280 min Scan# 1672
 Delta R.T. 0.000 min
 Lab File: VX020447.D
 Acq: 30 Dec 2020 11:42

Tgt Ion: 75 Resp: 276406
 Ion Ratio Lower Upper
 75 100
 77 31.3 19.1 57.5

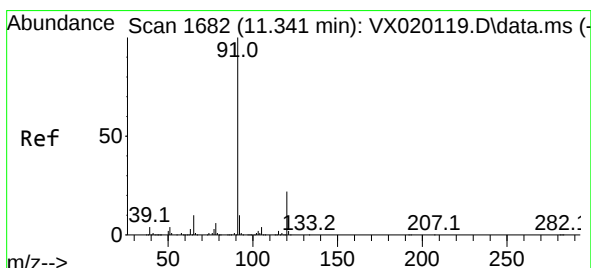
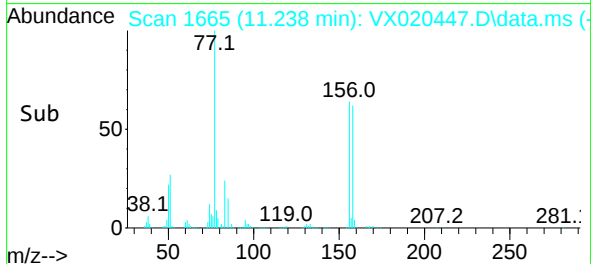
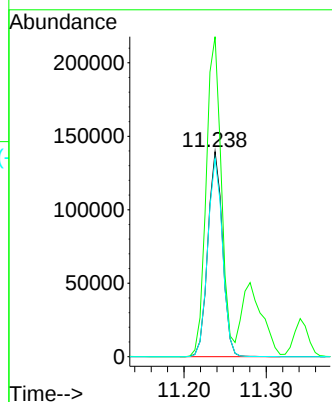
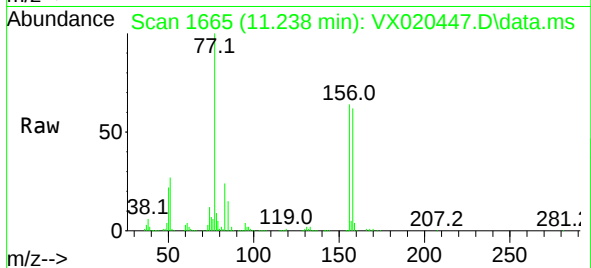




#77
Bromobenzene
Concen: 44.28 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

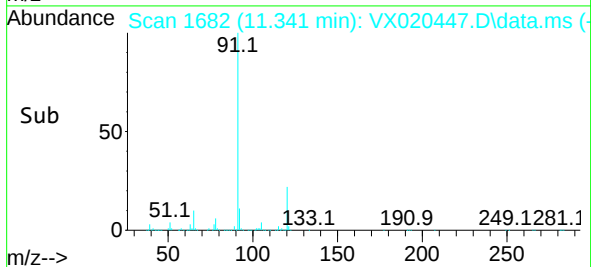
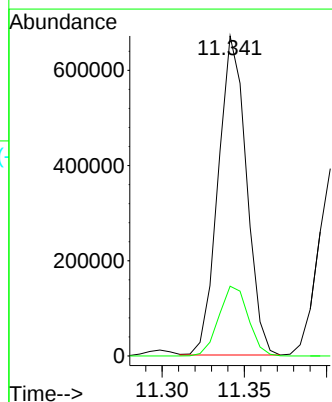
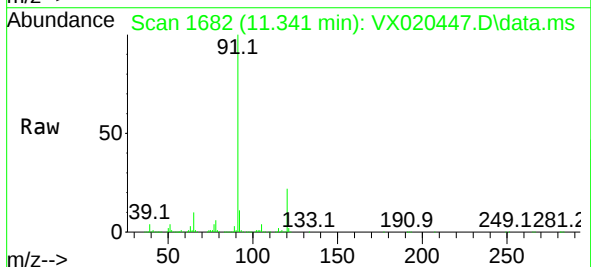
Instrument :
MSVOA_X
ClientSampleId :

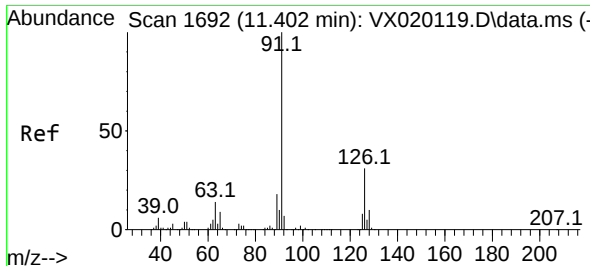
Tgt Ion:156 Resp: 172042
Ion Ratio Lower Upper
156 100
77 162.5 82.8 248.6
158 97.9 49.1 147.4



#78
n-propylbenzene
Concen: 47.34 ug/l
RT: 11.341 min Scan# 1682
Delta R.T. 0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Tgt Ion: 91 Resp: 801838
Ion Ratio Lower Upper
91 100
120 22.8 11.5 34.5

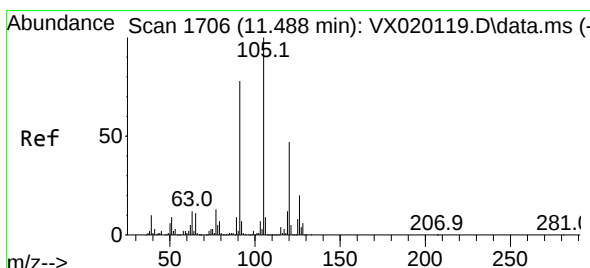
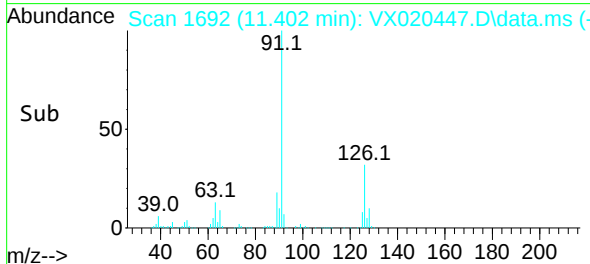
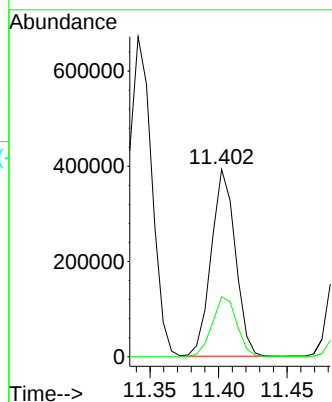
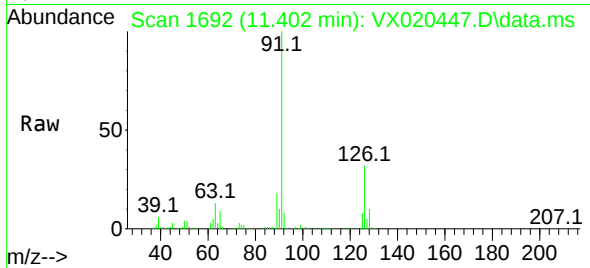




#79
2-Chlorotoluene
Concen: 45.39 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. 0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

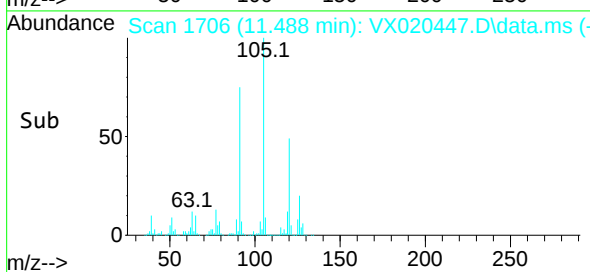
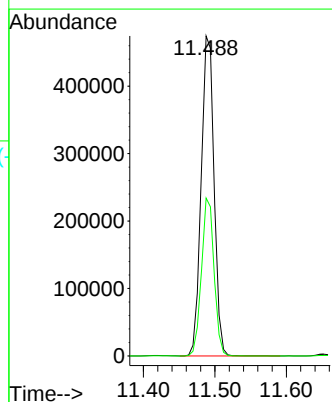
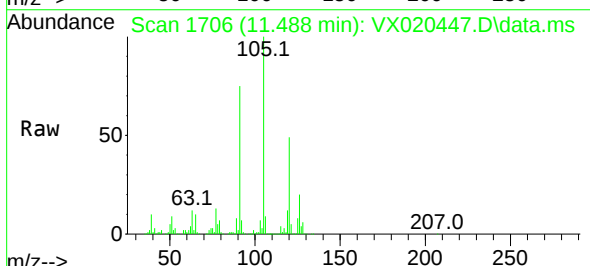
Instrument :
MSVOA_X
ClientSampled :

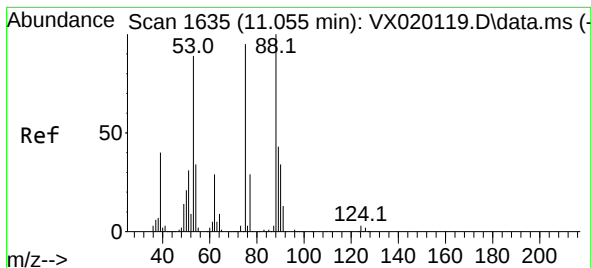
Tgt Ion: 91 Resp: 479421
Ion Ratio Lower Upper
91 100
126 32.9 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 47.55 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Tgt Ion:105 Resp: 592412
Ion Ratio Lower Upper
105 100
120 48.2 23.8 71.5

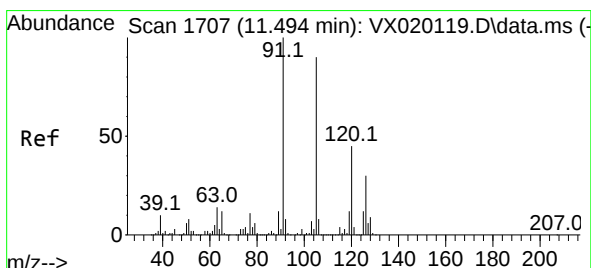
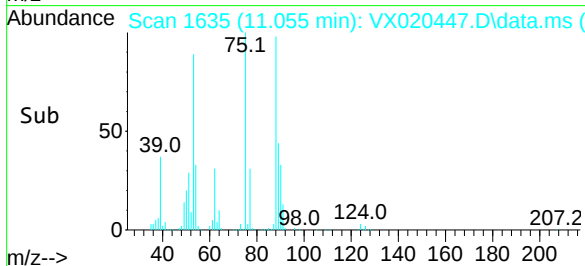
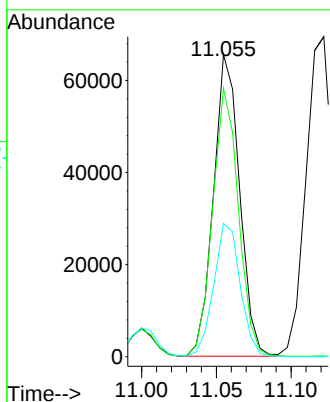
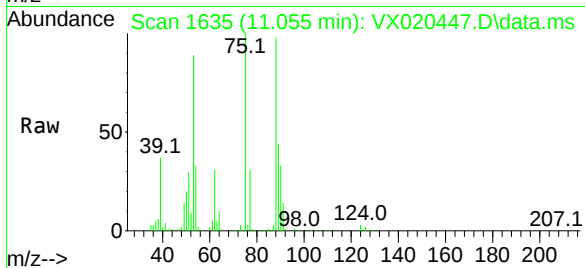




#81
trans-1,4-Dichloro-2-butene
Concen: 47.12 ug/l
RT: 11.055 min Scan# 1635
Delta R.T. -0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

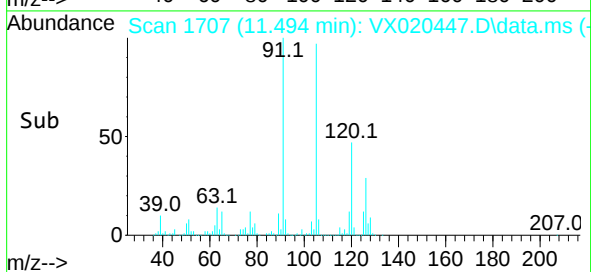
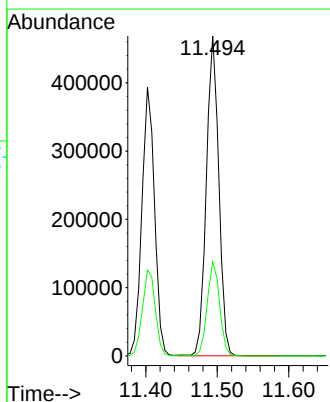
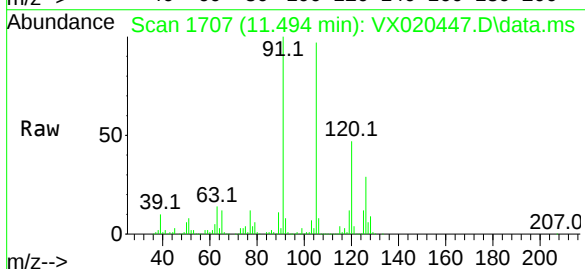
Instrument :
MSVOA_X
ClientSampleId :

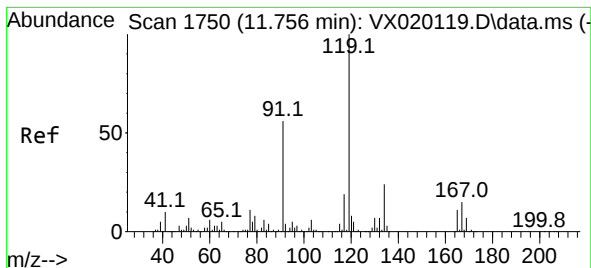
Tgt Ion: 75 Resp: 79666
Ion Ratio Lower Upper
75 100
53 87.6 74.5 111.7
89 44.8 37.9 56.9



#82
4-Chlorotoluene
Concen: 45.88 ug/l
RT: 11.494 min Scan# 1707
Delta R.T. -0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Tgt Ion: 91 Resp: 565966
Ion Ratio Lower Upper
91 100
126 29.3 14.9 44.5

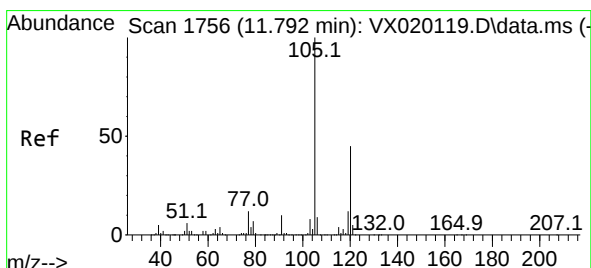
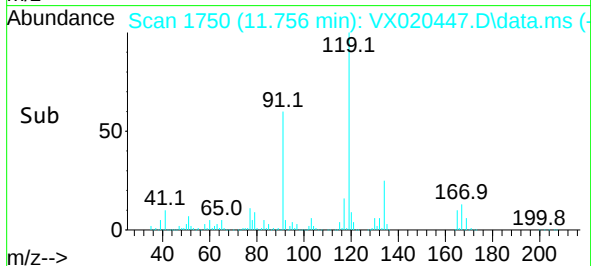
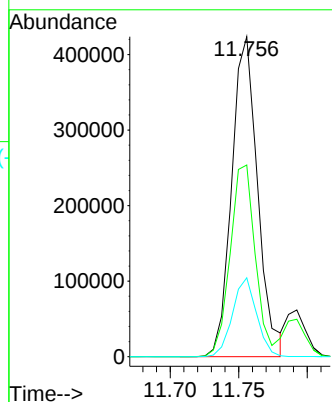
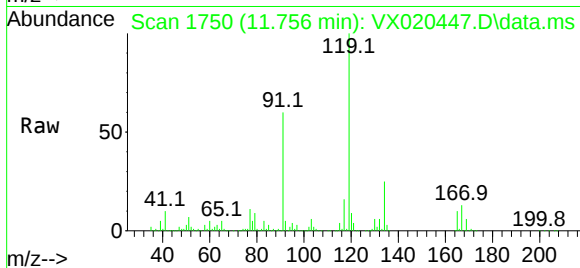




#83
tert-Butylbenzene
Concen: 46.66 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

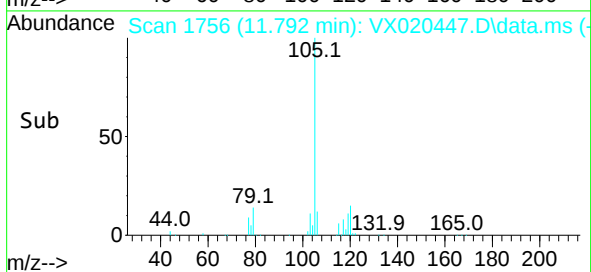
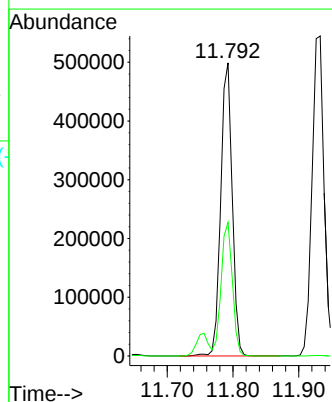
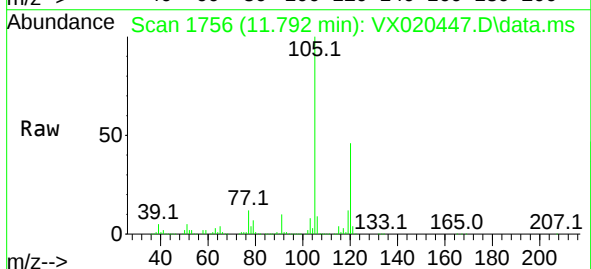
Instrument :
MSVOA_X
ClientSampled :

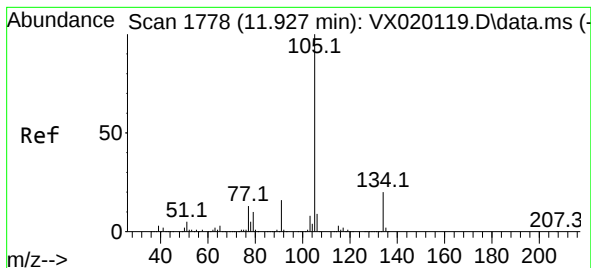
Tgt Ion:119 Resp: 557886
Ion Ratio Lower Upper
119 100
91 58.0 27.9 83.7
134 23.0 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 47.95 ug/l
RT: 11.792 min Scan# 1756
Delta R.T. 0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Tgt Ion:105 Resp: 606313
Ion Ratio Lower Upper
105 100
120 44.7 22.4 67.3

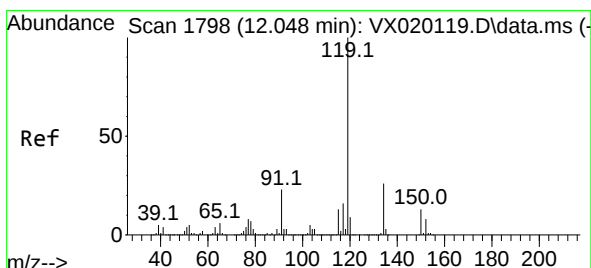
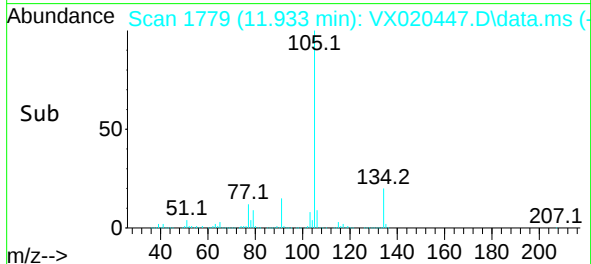
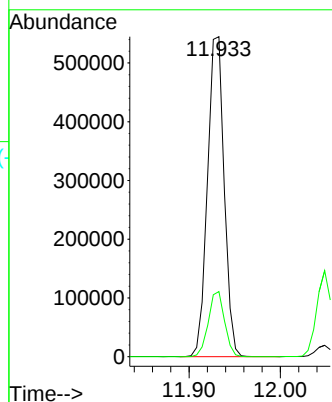
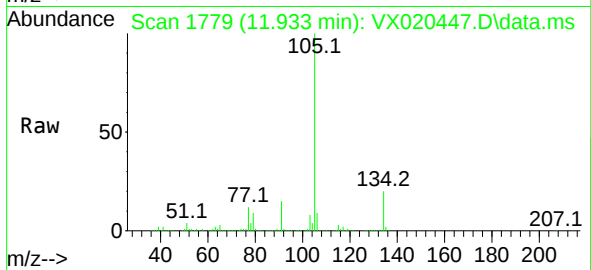




#85
 sec-Butylbenzene
 Concen: 49.91 ug/l
 RT: 11.933 min Scan# 1779
 Delta R.T. 0.006 min
 Lab File: VX020447.D
 Acq: 30 Dec 2020 11:42

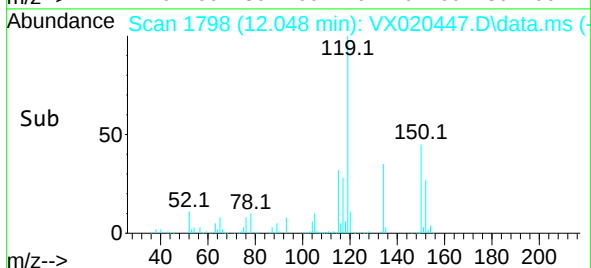
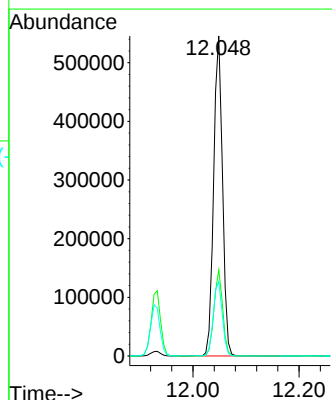
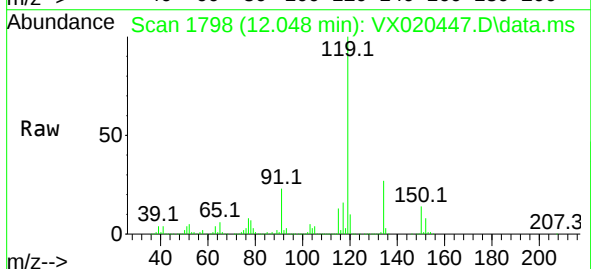
Instrument :
 MSVOA_X
 ClientSampled :

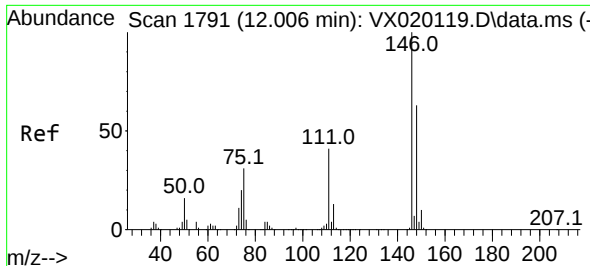
Tgt Ion:105 Resp: 688553
 Ion Ratio Lower Upper
 105 100
 134 19.9 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 49.66 ug/l
 RT: 12.048 min Scan# 1798
 Delta R.T. 0.000 min
 Lab File: VX020447.D
 Acq: 30 Dec 2020 11:42

Tgt Ion:119 Resp: 631883
 Ion Ratio Lower Upper
 119 100
 134 26.3 12.9 38.7
 91 23.8 11.7 35.0

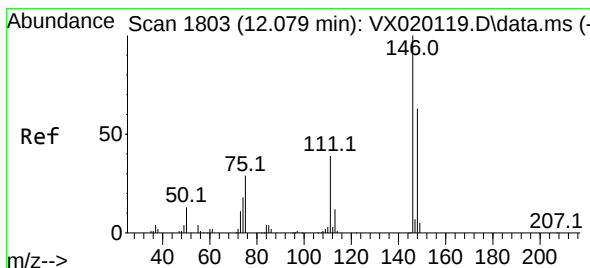
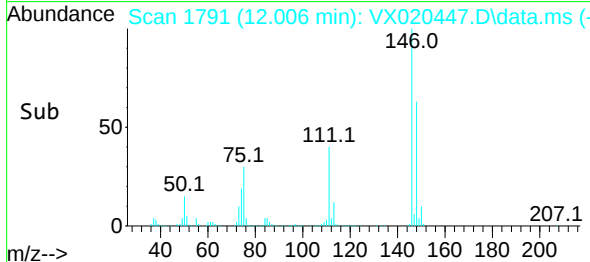
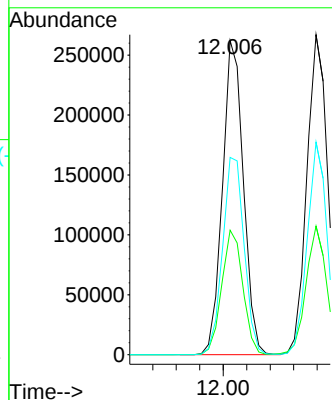
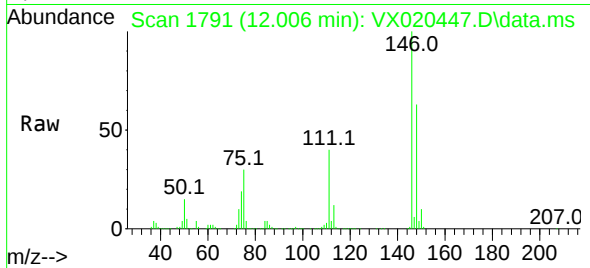




#87
1,3-Dichlorobenzene
Concen: 46.72 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

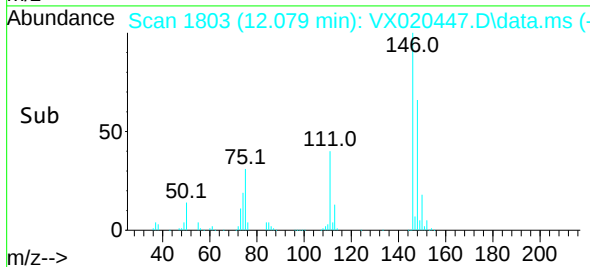
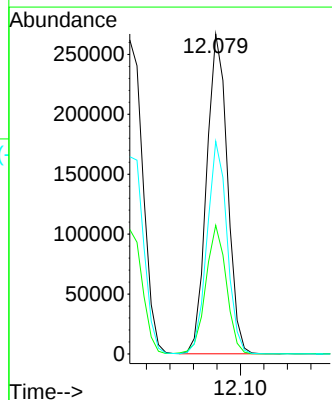
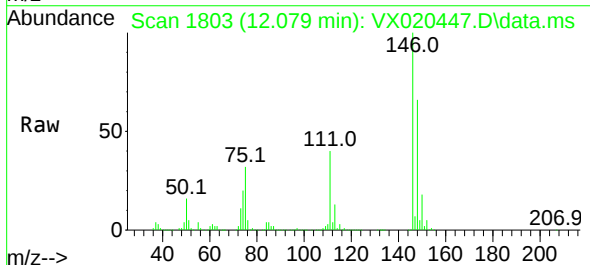
Instrument :
MSVOA_X
ClientSampled :

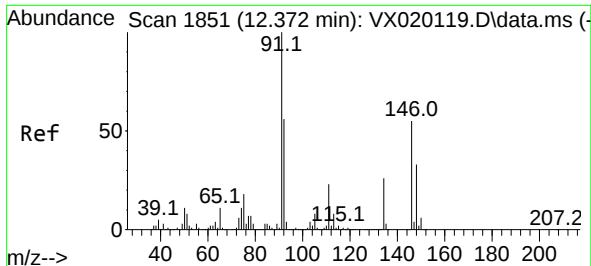
Tgt Ion:146 Resp: 324488
Ion Ratio Lower Upper
146 100
111 40.1 20.2 60.5
148 64.9 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 45.32 ug/l
RT: 12.079 min Scan# 1803
Delta R.T. -0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Tgt Ion:146 Resp: 328422
Ion Ratio Lower Upper
146 100
111 39.6 19.6 58.8
148 64.0 31.6 95.0

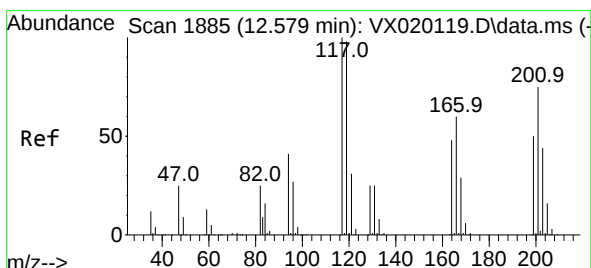
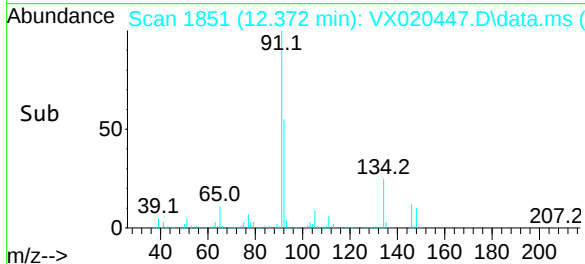
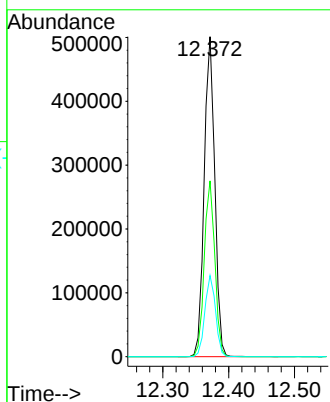
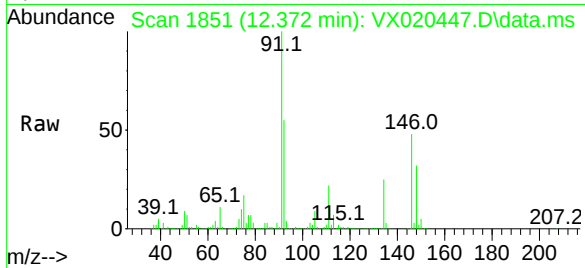




#89
n-Butylbenzene
Concen: 50.40 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

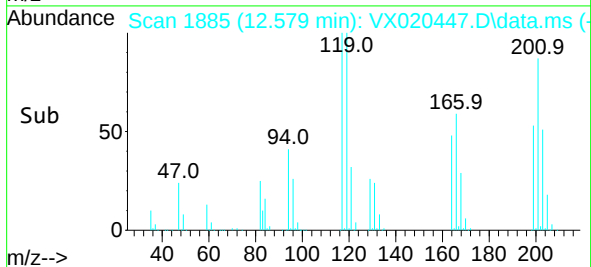
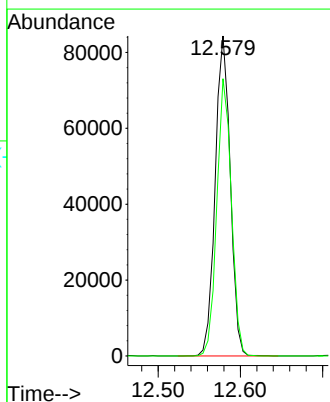
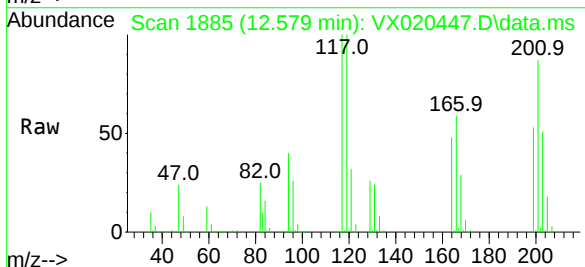
Instrument :
MSVOA_X
ClientSampleId :

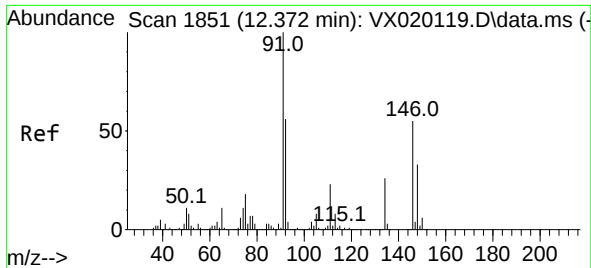
Tgt Ion: 91 Resp: 561878
Ion Ratio Lower Upper
91 100
92 54.7 27.4 82.0
134 25.5 13.2 39.5



#90
Hexachloroethane
Concen: 48.90 ug/l
RT: 12.579 min Scan# 1885
Delta R.T. -0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Tgt Ion: 117 Resp: 107331
Ion Ratio Lower Upper
117 100
201 83.7 40.4 121.2

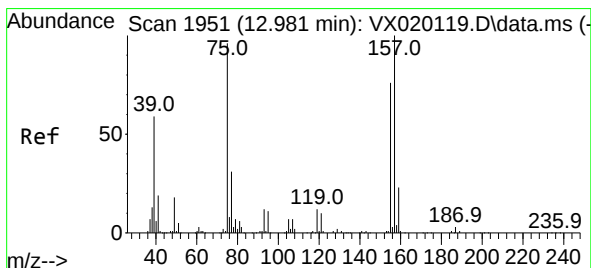
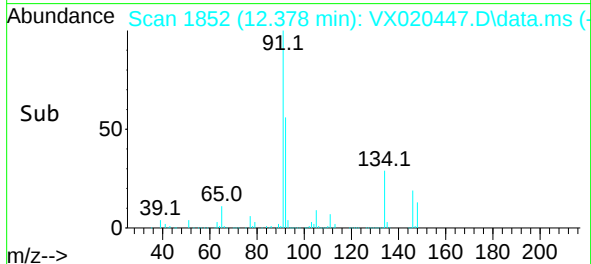
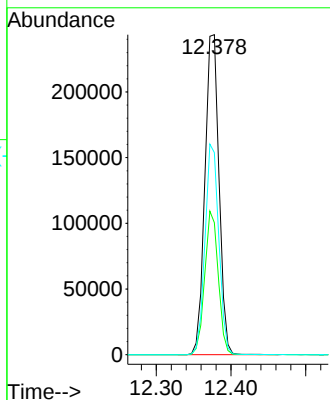
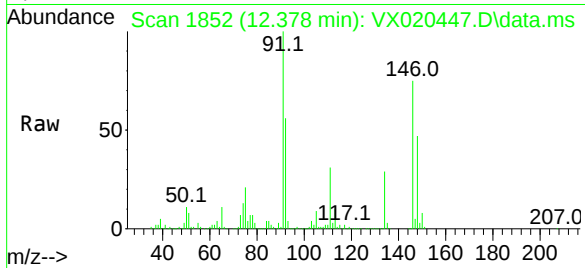




#91
1,2-Dichlorobenzene
Concen: 46.24 ug/l
RT: 12.378 min Scan# 1852
Delta R.T. 0.006 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

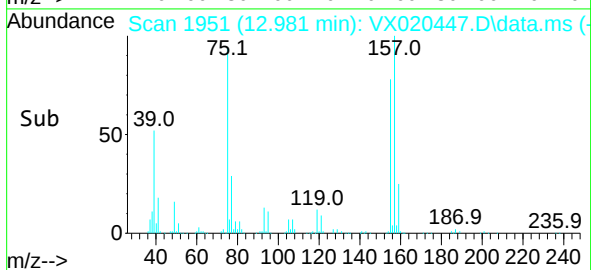
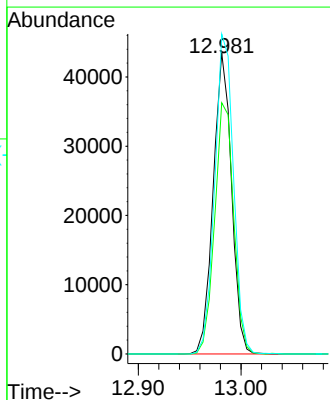
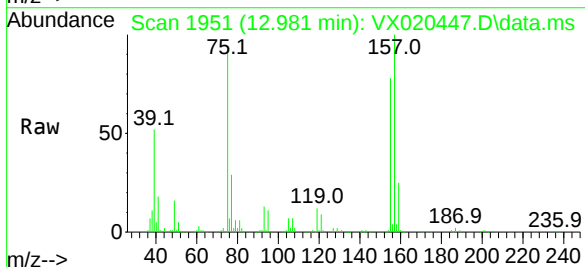
Instrument :
MSVOA_X
ClientSampleId :

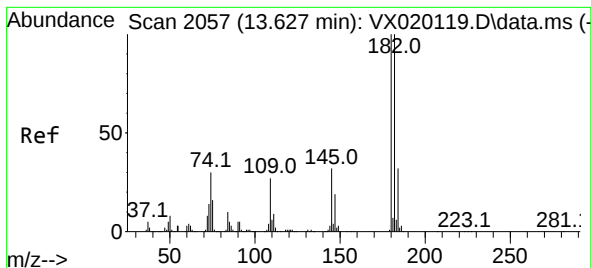
Tgt Ion:146 Resp: 319580
Ion Ratio Lower Upper
146 100
111 43.1 20.8 62.2
148 64.3 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 47.92 ug/l
RT: 12.981 min Scan# 1951
Delta R.T. 0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Tgt Ion: 75 Resp: 53679
Ion Ratio Lower Upper
75 100
155 86.4 45.3 135.9
157 108.7 57.7 173.1

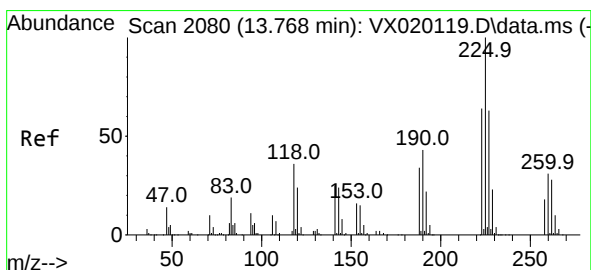
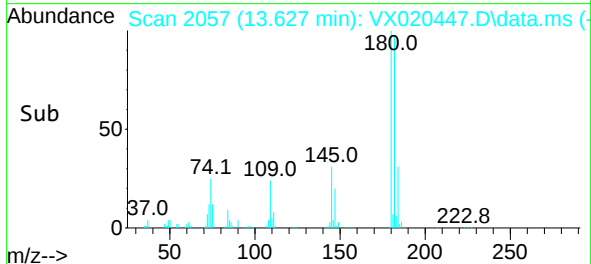
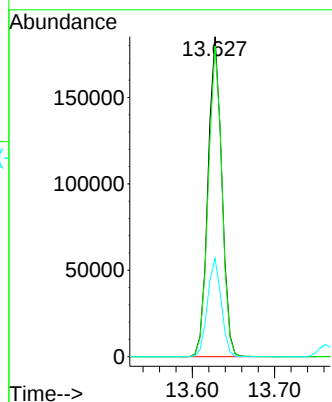
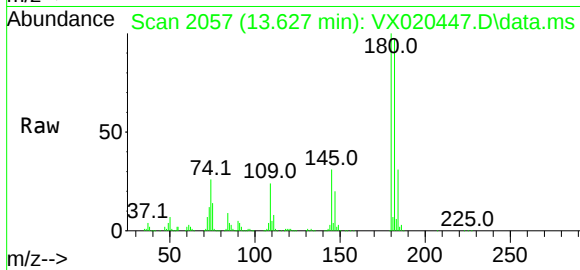




#93
1,2,4-Trichlorobenzene
Concen: 48.41 ug/l
RT: 13.627 min Scan# 2057
Delta R.T. 0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

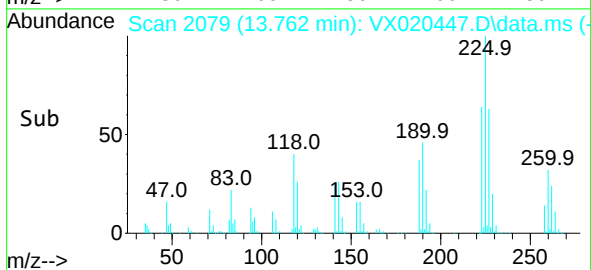
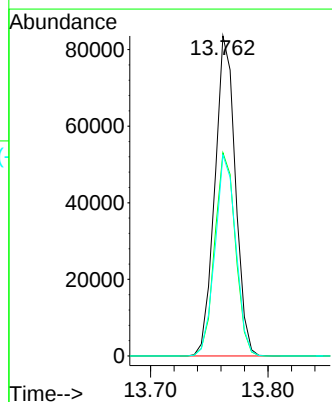
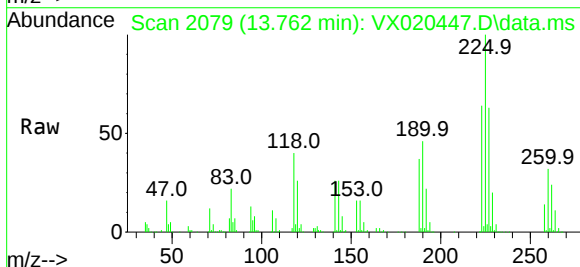
Instrument :
MSVOA_X
ClientSampled :

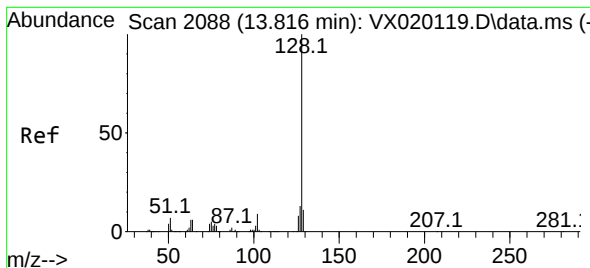
Tgt Ion:180 Resp: 215151
Ion Ratio Lower Upper
180 100
182 96.0 47.7 143.1
145 30.6 15.0 45.0



#94
Hexachlorobutadiene
Concen: 54.06 ug/l
RT: 13.762 min Scan# 2079
Delta R.T. -0.006 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Tgt Ion:225 Resp: 101297
Ion Ratio Lower Upper
225 100
223 63.9 31.1 93.2
227 63.3 31.6 95.0

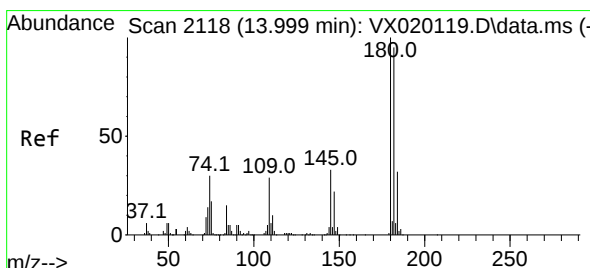
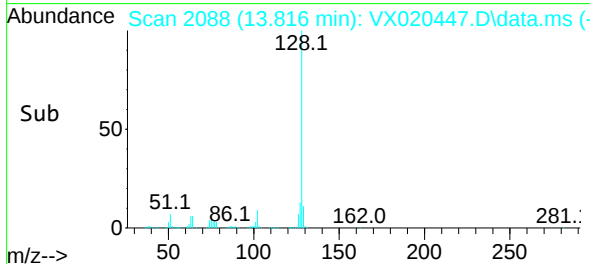
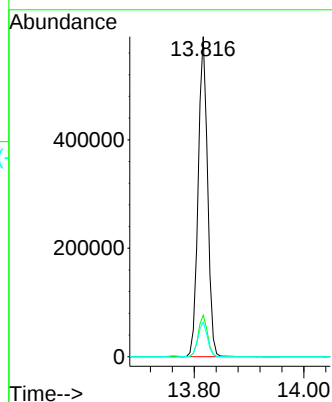
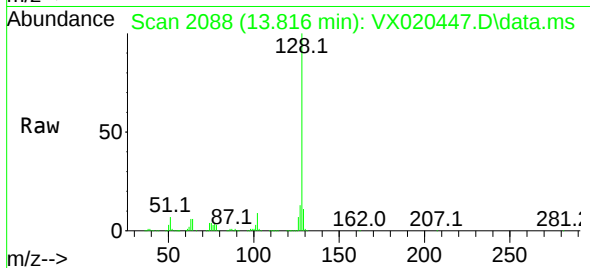




#95
Naphthalene
Concen: 50.00 ug/l
RT: 13.816 min Scan# 2088
Delta R.T. 0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 703827
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 10.8 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 48.46 ug/l
RT: 13.999 min Scan# 2118
Delta R.T. 0.000 min
Lab File: VX020447.D
Acq: 30 Dec 2020 11:42

Tgt Ion:180 Resp: 213093
Ion Ratio Lower Upper
180 100
182 97.2 47.6 142.9
145 32.6 16.1 48.3

