

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121820\
 Data File : VX020119.D
 Acq On : 18 Dec 2020 11:57
 Operator : JC/MD
 Sample : VSTDICCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTDICCC050

Quant Time: Jan 23 04:53:55 2021
 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	5.617	168	218636	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.824	114	378640	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	366144	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	181217	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	153161	52.26	ug/l	0.00
Spiked Amount	50.000	Range 61 - 141	Recovery	=	104.52%	
35) Dibromofluoromethane	5.458	113	121494	50.16	ug/l	0.00
Spiked Amount	50.000	Range 69 - 133	Recovery	=	100.32%	
50) Toluene-d8	8.689	98	459075	49.24	ug/l	0.00
Spiked Amount	50.000	Range 65 - 126	Recovery	=	98.48%	
62) 4-Bromofluorobenzene	11.122	95	175694	49.24	ug/l	0.00
Spiked Amount	50.000	Range 58 - 135	Recovery	=	98.48%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.185	85	111286	46.86	ug/l	98
3) Chloromethane	1.313	50	135627	49.26	ug/l	98
4) Vinyl Chloride	1.392	62	140248	46.76	ug/l	99
5) Bromomethane	1.624	94	45566	47.42	ug/l	96
6) Chloroethane	1.703	64	93922	50.29	ug/l	99
7) Trichlorofluoromethane	1.910	101	177015	45.89	ug/l	99
8) Diethyl Ether	2.166	74	90030	53.63	ug/l	96
9) 1,1,2-Trichlorotrifluo...	2.361	101	99676	45.67	ug/l	97
10) Methyl Iodide	2.489	142	144306	49.12	ug/l	99
11) Tert butyl alcohol	3.014	59	158422	241.40	ug/l	99
12) 1,1-Dichloroethene	2.355	96	104285	46.69	ug/l	97
13) Acrolein	2.270	56	103499	252.39	ug/l	100
14) Allyl chloride	2.703	41	201272	50.78	ug/l	97
15) Acrylonitrile	3.111	53	403103	266.98	ug/l	100
16) Acetone	2.416	43	336279	251.63	ug/l	100
17) Carbon Disulfide	2.544	76	307481	46.60	ug/l	100
18) Methyl Acetate	2.745	43	157107	52.71	ug/l	99
19) Methyl tert-butyl Ether	3.160	73	456469	54.60	ug/l	99
20) Methylene Chloride	2.831	84	152998	50.78	ug/l	98
21) trans-1,2-Dichloroethene	3.135	96	133649	49.32	ug/l	97
22) Diisopropyl ether	3.818	45	437867	54.12	ug/l	96
23) Vinyl Acetate	3.776	43	1932006	280.19	ug/l	99
24) 1,1-Dichloroethane	3.666	63	244578	51.33	ug/l	99
25) 2-Butanone	4.623	43	517447	266.03	ug/l	98
26) 2,2-Dichloropropane	4.544	77	193735	49.27	ug/l	100
27) cis-1,2-Dichloroethene	4.556	96	159092	52.01	ug/l	99
28) Bromochloromethane	4.970	49	109721	51.71	ug/l	97
29) Tetrahydrofuran	5.080	42	330210	269.85	ug/l	98
30) Chloroform	5.172	83	253945	52.34	ug/l	97
31) Cyclohexane	5.537	56	187505	46.40	ug/l	97
32) 1,1,1-Trichloroethane	5.458	97	197905	48.92	ug/l	99
36) 1,1-Dichloropropene	5.763	75	169965	45.42	ug/l	100
37) Ethyl Acetate	4.788	43	199917	51.41	ug/l	99
38) Carbon Tetrachloride	5.745	117	164735	46.28	ug/l	98
39) Methylcyclohexane	7.433	83	189573	43.89	ug/l	96
40) Benzene	6.104	78	577384	49.56	ug/l	100
41) Methacrylonitrile	4.995	41	110924	53.53	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) 1,2-Dichloroethane	6.153	62	205810	51.51	ug/l	100
43) Isopropyl Acetate	6.403	43	319862	52.10	ug/l	99
44) Trichloroethene	7.184	130	142288	47.25	ug/l	96
45) 1,2-Dichloropropane	7.482	63	149762	50.87	ug/l	99
46) Dibromomethane	7.635	93	102789	51.04	ug/l	98
47) Bromodichloromethane	7.872	83	200400	52.20	ug/l	99
48) Methyl methacrylate	7.738	41	160152	53.23	ug/l	98
49) 1,4-Dioxane	7.708	88	73280	1040.53	ug/l	99
51) 4-Methyl-2-Pentanone	8.616	43	1005041	264.42	ug/l	99
52) Toluene	8.762	92	356357	50.13	ug/l	99
53) t-1,3-Dichloropropene	9.019	75	224653	53.20	ug/l	98
54) cis-1,3-Dichloropropene	8.409	75	246258	53.11	ug/l	100
55) 1,1,2-Trichloroethane	9.195	97	151512	51.68	ug/l	99
56) Ethyl methacrylate	9.153	69	232852	54.27	ug/l	99
57) 1,3-Dichloropropane	9.348	76	259592	52.01	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.287	63	596529	262.83	ug/l	99
59) 2-Hexanone	9.470	43	764367	263.90	ug/l	99
60) Dibromochloromethane	9.561	129	154249	53.02	ug/l	99
61) 1,2-Dibromoethane	9.653	107	159670	52.15	ug/l	100
64) Tetrachloroethene	9.317	164	123201	44.66	ug/l	93
65) Chlorobenzene	10.116	112	382575	48.70	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.201	131	140493	49.84	ug/l	99
67) Ethyl Benzene	10.232	91	667517	48.61	ug/l	98
68) m/p-Xylenes	10.341	106	507562	99.01	ug/l	98
69) o-Xylene	10.683	106	248356	50.34	ug/l	99
70) Styrene	10.695	104	431858	51.78	ug/l	100
71) Bromoform	10.841	173	109667	50.24	ug/l	95
73) Isopropylbenzene	11.000	105	627244	47.96	ug/l	99
74) N-ethyl acetate	10.878	43	278082	52.75	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.250	83	235632	49.61	ug/l	99
76) 1,2,3-Trichloropropane	11.280	75	270016	60.49	ug/l	89
77) Bromobenzene	11.238	156	164909	47.70	ug/l	97
78) n-propylbenzene	11.341	91	723194	47.98	ug/l	100
79) 2-Chlorotoluene	11.402	91	459440	48.88	ug/l	98
80) 1,3,5-Trimethylbenzene	11.488	105	546391	49.29	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.055	75	78023	51.86	ug/l	99
82) 4-Chlorotoluene	11.494	91	541553	49.33	ug/l	99
83) tert-Butylbenzene	11.756	119	509665	47.91	ug/l	99
84) 1,2,4-Trimethylbenzene	11.792	105	570388	50.69	ug/l	98
85) sec-Butylbenzene	11.927	105	571246	46.53	ug/l	100
86) p-Isopropyltoluene	12.048	119	546193	48.24	ug/l	100
87) 1,3-Dichlorobenzene	12.006	146	302546	48.95	ug/l	100
88) 1,4-Dichlorobenzene	12.079	146	306512	47.54	ug/l	99
89) n-Butylbenzene	12.372	91	467291	47.11	ug/l	99
90) Hexachloroethane	12.579	117	91208	46.70	ug/l	95
91) 1,2-Dichlorobenzene	12.372	146	299063	48.63	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.981	75	51311	51.48	ug/l	94
93) 1,2,4-Trichlorobenzene	13.627	180	191165	48.34	ug/l	99
94) Hexachlorobutadiene	13.768	225	68784	41.88	ug/l	97
95) Naphthalene	13.816	128	655954	52.37	ug/l	100
96) 1,2,3-Trichlorobenzene	13.999	180	188738	48.24	ug/l	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

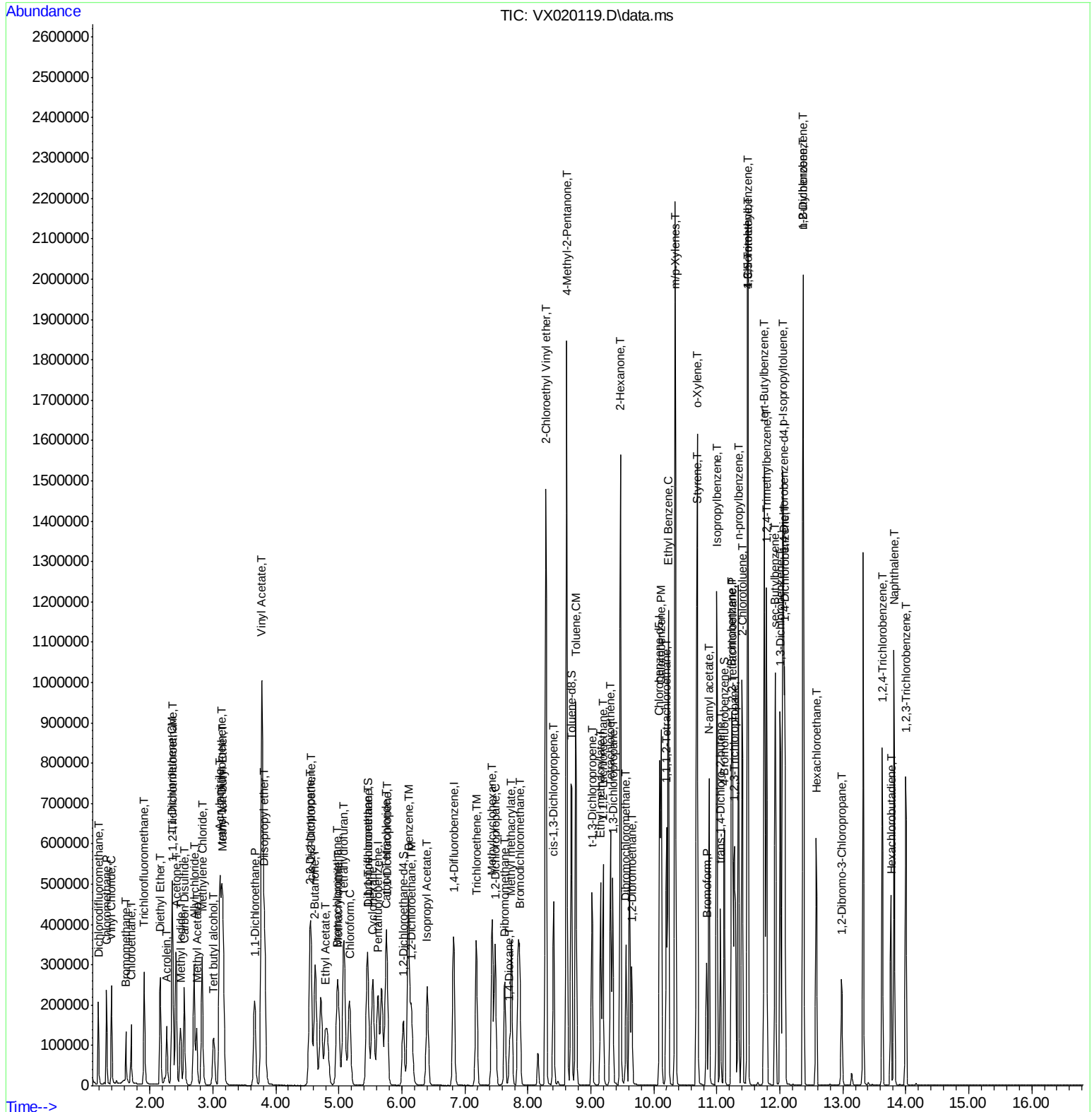
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MSVOA_V
ClientSampleId :
VSTDICCC050

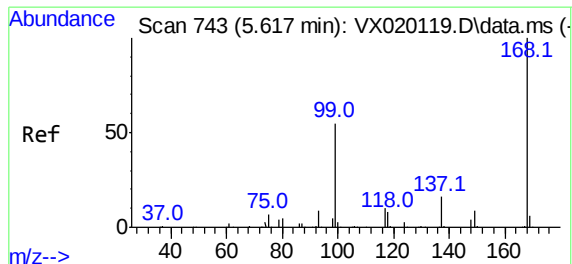
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ClientSampleId :
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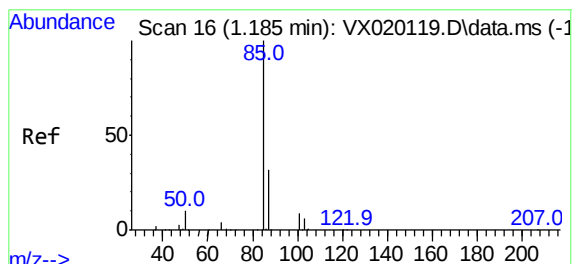
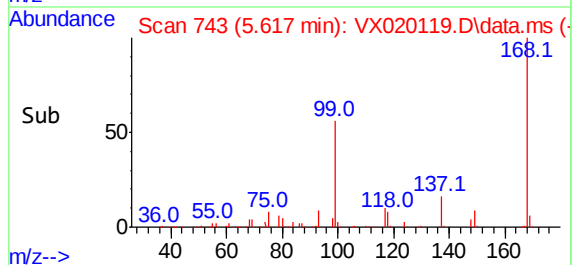
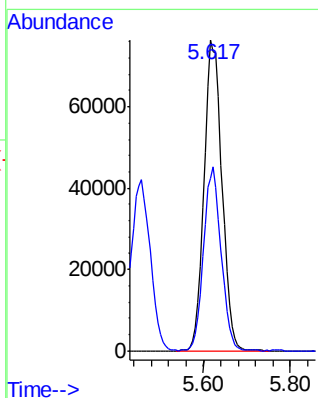
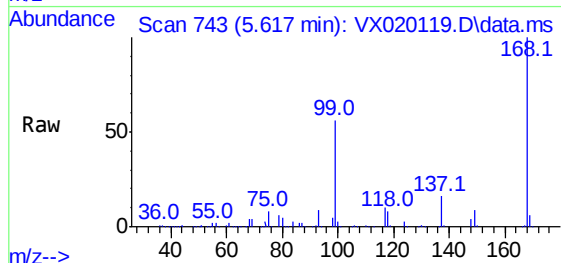




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.617 min Scan# 743
Delta R.T. -0.000 min
Lab File: VX020119.D
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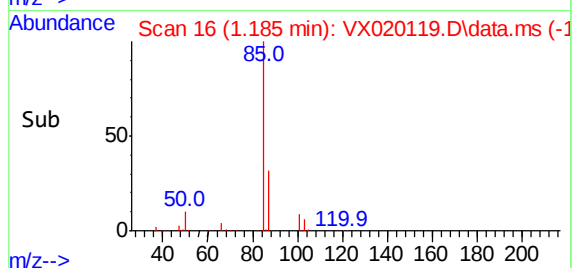
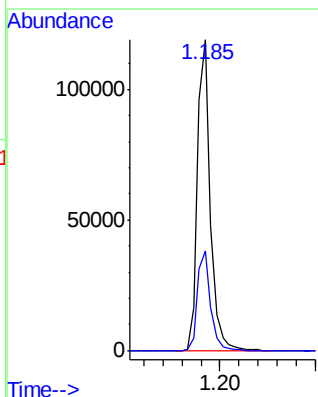
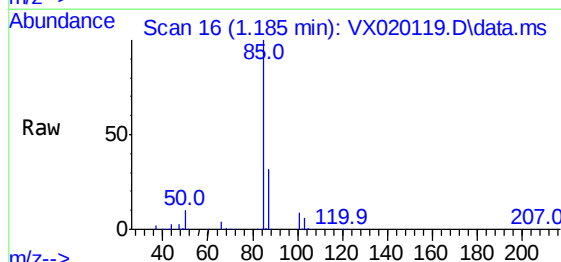
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ClientSampleId :
VSTDICCC050

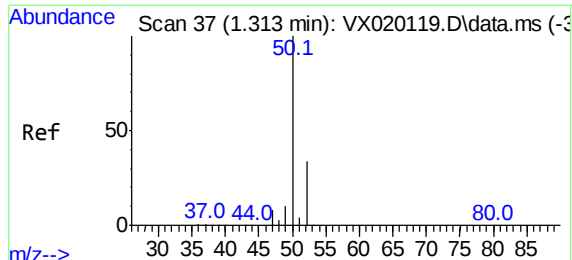
Tgt Ion:168 Resp: 218636
Ion Ratio Lower Upper
168 100
99 55.6 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 46.86 ug/l
RT: 1.185 min Scan# 16
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion: 85 Resp: 111286
Ion Ratio Lower Upper
85 100
87 31.8 16.4 49.2

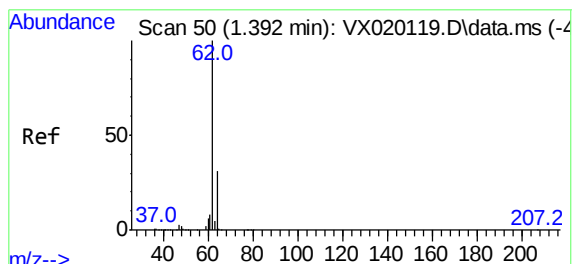
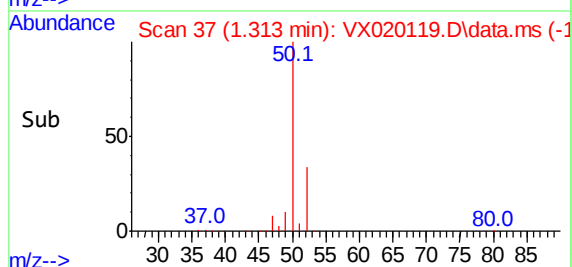
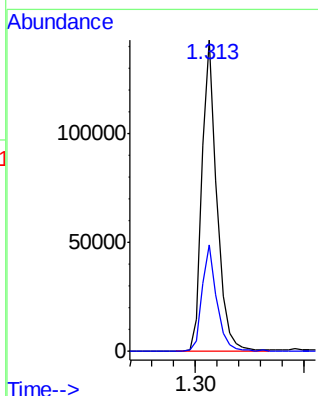
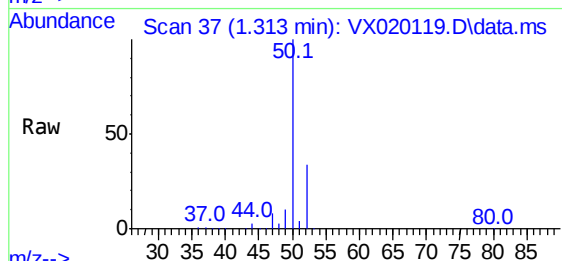




#3
Chloromethane
Concen: 49.26 ug/l
RT: 1.313 min Scan# 37
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

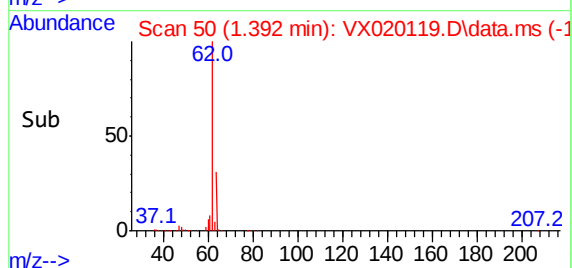
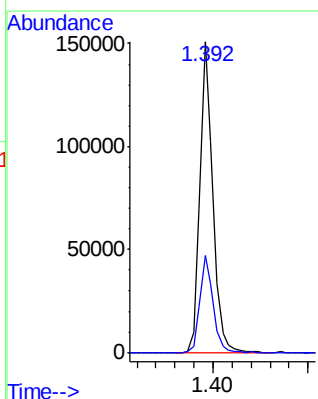
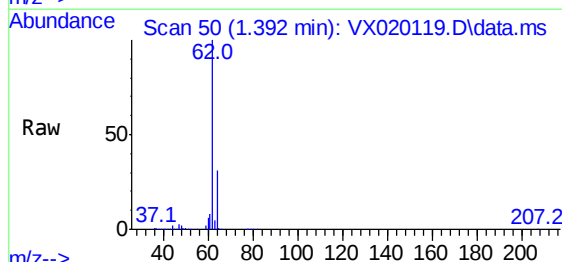
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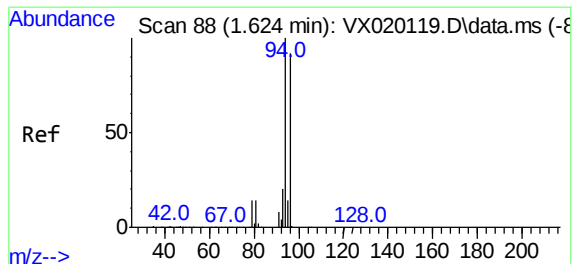
Tgt Ion: 50 Resp: 135627
Ion Ratio Lower Upper
50 100
52 34.0 26.4 39.6



#4
Vinyl Chloride
Concen: 46.76 ug/l
RT: 1.392 min Scan# 50
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion: 62 Resp: 140248
Ion Ratio Lower Upper
62 100
64 31.3 25.7 38.5

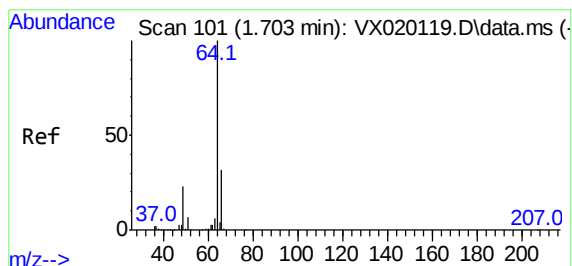
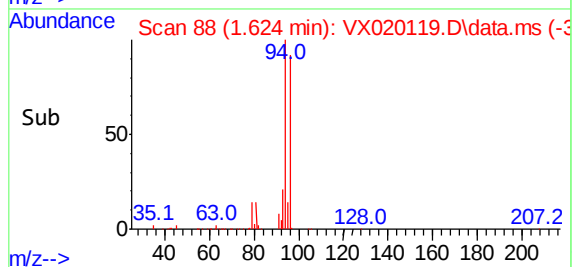
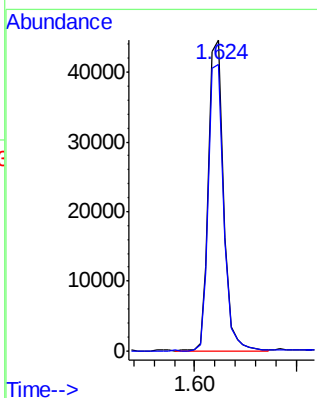
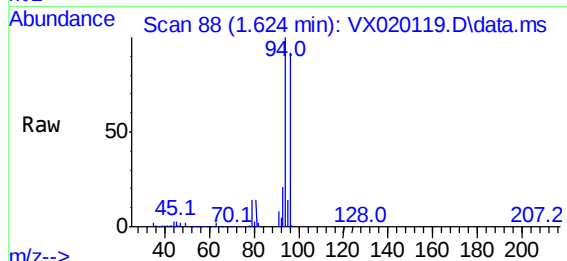




#5
Bromomethane
Concen: 47.42 ug/l
RT: 1.624 min Scan# 88
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

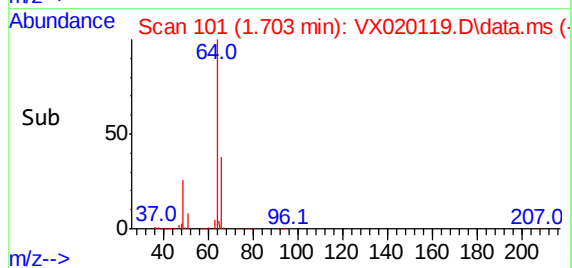
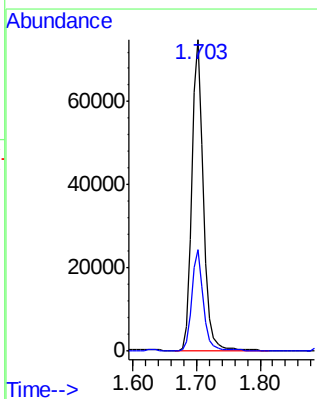
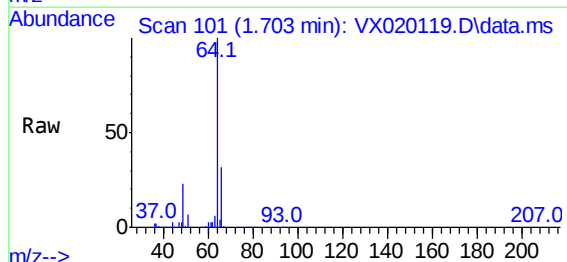
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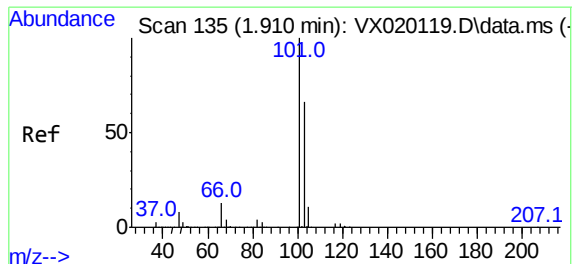
Tgt Ion: 94 Resp: 45566
Ion Ratio Lower Upper
94 100
96 91.9 76.4 114.6



#6
Chloroethane
Concen: 50.29 ug/l
RT: 1.703 min Scan# 101
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion: 64 Resp: 93922
Ion Ratio Lower Upper
64 100
66 32.4 25.4 38.0

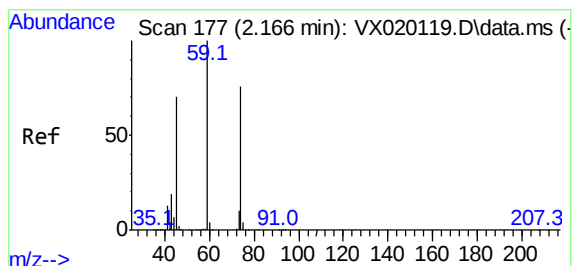
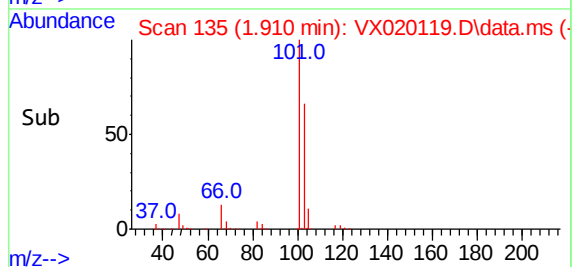
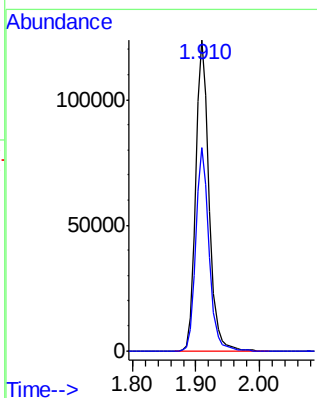
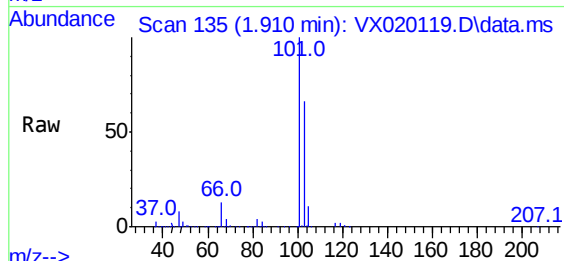




#7
Trichlorofluoromethane
Concen: 45.89 ug/l
RT: 1.910 min Scan# 135
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

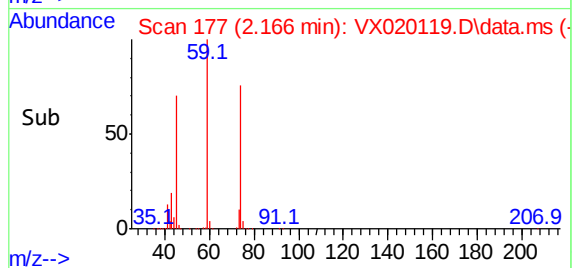
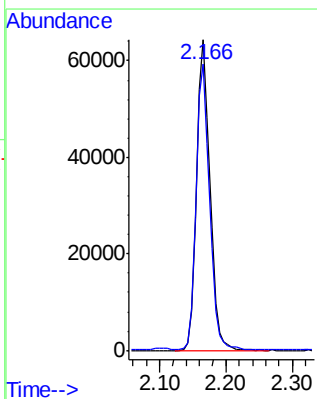
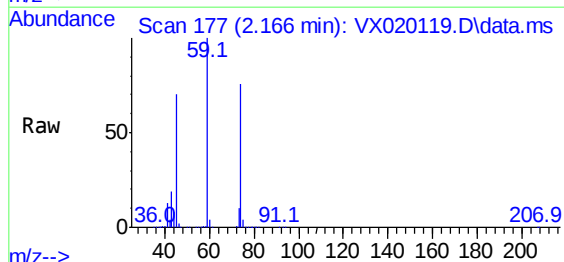
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MSVOA_V
ClientSampleId :
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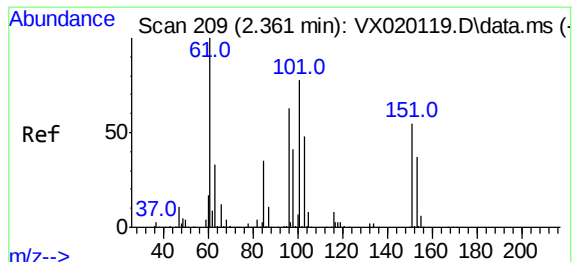
Tgt Ion:101 Resp: 177015
Ion Ratio Lower Upper
101 100
103 65.5 53.2 79.8



#8
Diethyl Ether
Concen: 53.63 ug/l
RT: 2.166 min Scan# 177
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion: 74 Resp: 90030
Ion Ratio Lower Upper
74 100
45 92.7 44.5 133.5

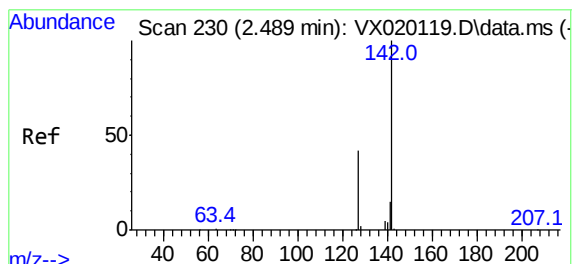
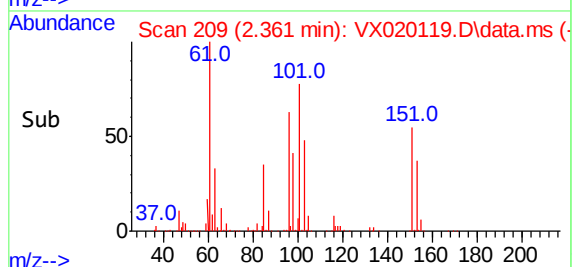
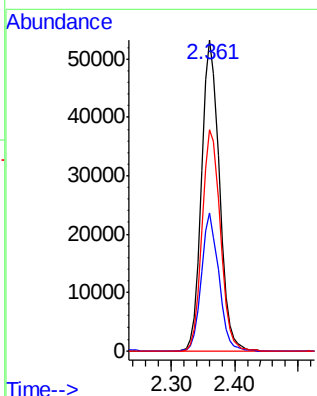
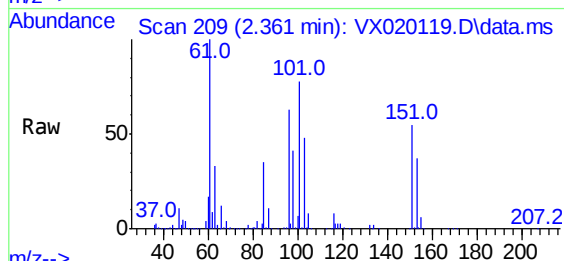




#9
1,1,2-Trichlorotrifluoroethane
Concen: 45.67 ug/l
RT: 2.361 min Scan# 209
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

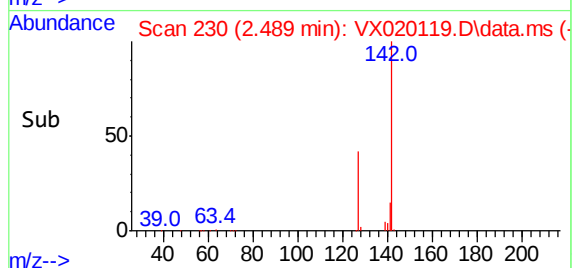
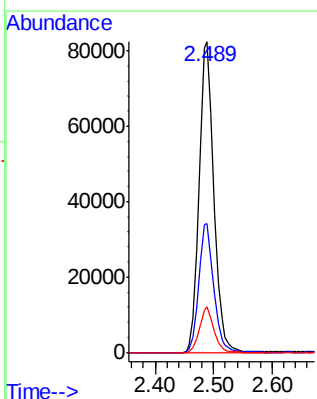
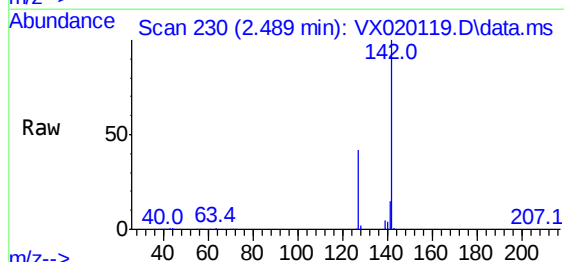
Instrument :
MSVOA_V
ClientSampleId :
VSTDICCC050

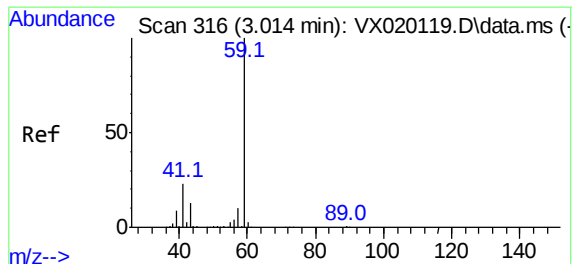
Tgt Ion:101 Resp: 99676
Ion Ratio Lower Upper
101 100
85 43.1 34.9 52.3
151 72.6 61.4 92.2



#10
Methyl Iodide
Concen: 49.12 ug/l
RT: 2.489 min Scan# 230
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion:142 Resp: 144306
Ion Ratio Lower Upper
142 100
127 42.0 33.3 49.9
141 14.2 11.4 17.0

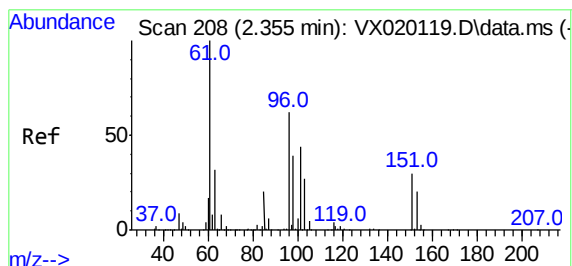
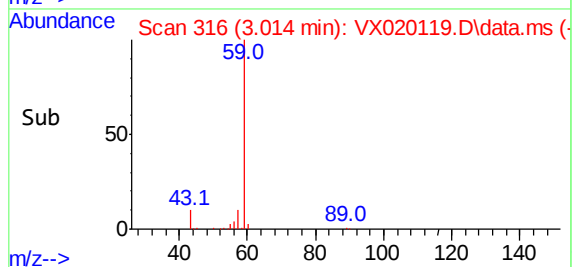
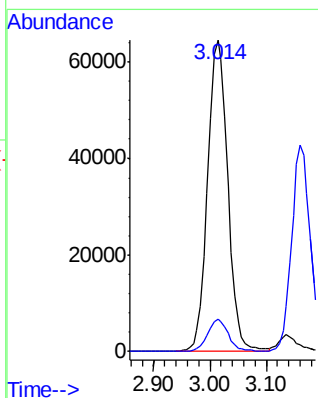
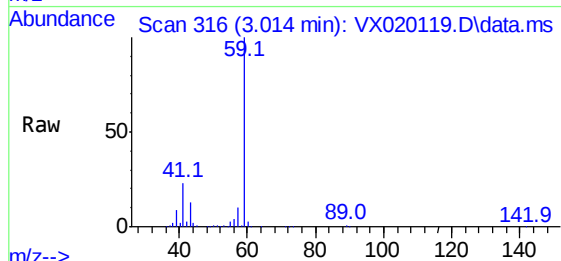




#11
Tert butyl alcohol
Concen: 241.40 ug/l
RT: 3.014 min Scan# 316
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

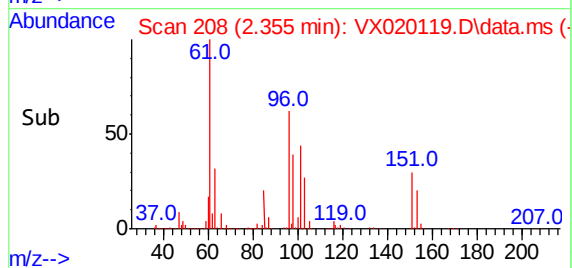
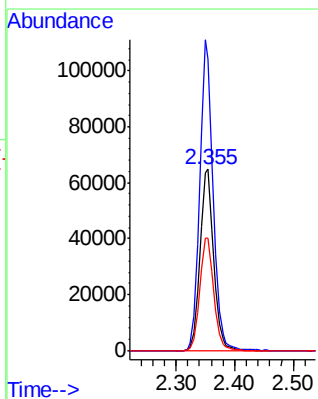
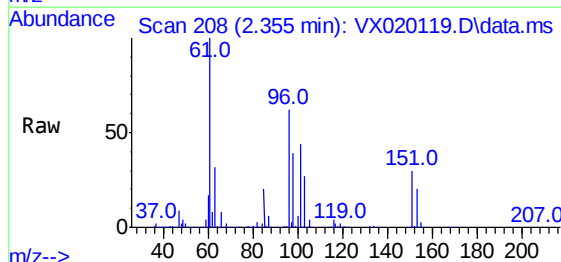
Instrument :
MSVOA_V
ClientSampleId :
VSTDICCC050

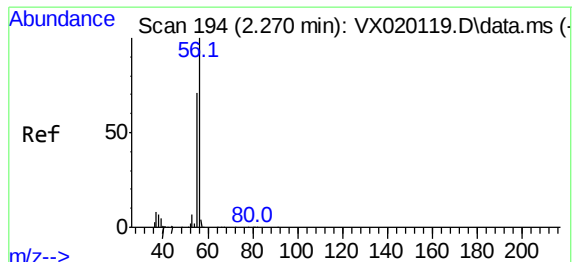
Tgt Ion: 59 Resp: 158422
Ion Ratio Lower Upper
59 100
57 10.0 7.8 11.8



#12
1,1-Dichloroethene
Concen: 46.69 ug/l
RT: 2.355 min Scan# 208
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion: 96 Resp: 104285
Ion Ratio Lower Upper
96 100
61 161.2 124.6 187.0
98 62.3 50.6 76.0

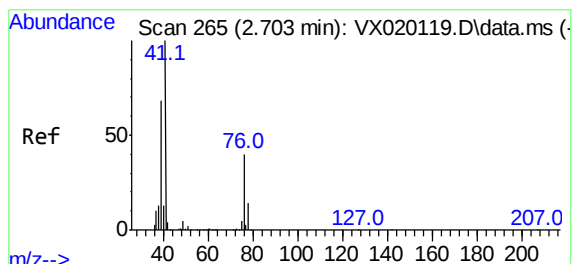
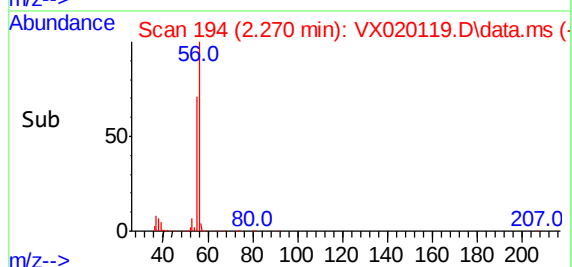
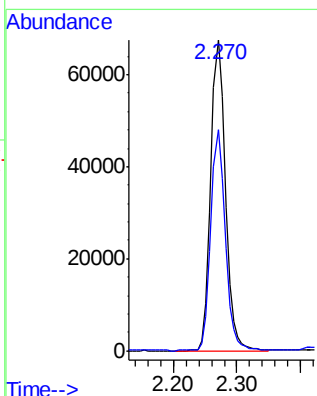
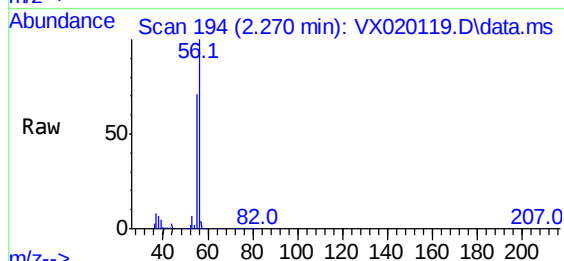




#13
Acrolein
Concen: 252.39 ug/l
RT: 2.270 min Scan# 194
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

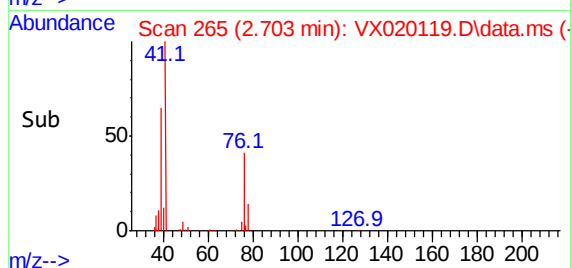
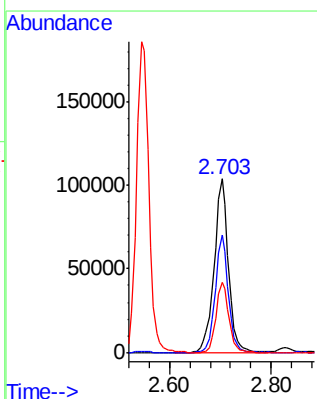
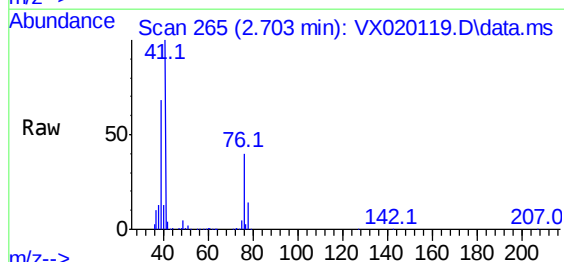
Instrument :
MSVOA_V
ClientSampleId :
VSTDICCC050

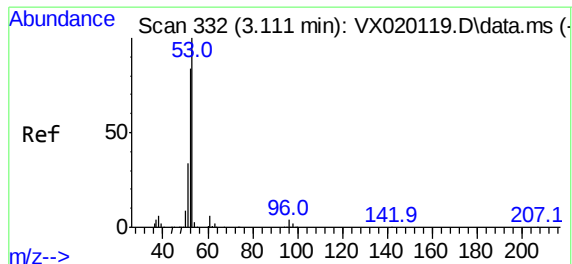
Tgt Ion: 56 Resp: 103499
Ion Ratio Lower Upper
56 100
55 70.8 56.4 84.6



#14
Allyl chloride
Concen: 50.78 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion: 41 Resp: 201272
Ion Ratio Lower Upper
41 100
39 62.1 51.6 77.4
76 36.6 30.5 45.7

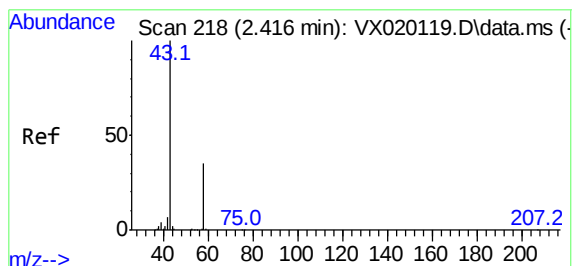
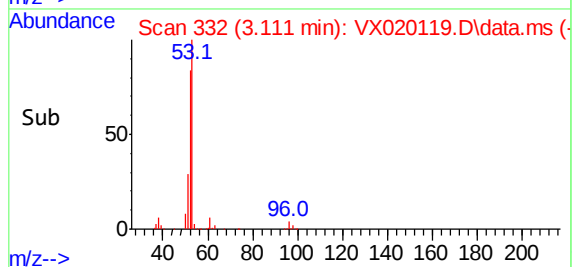
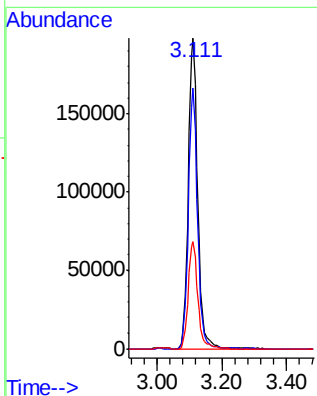
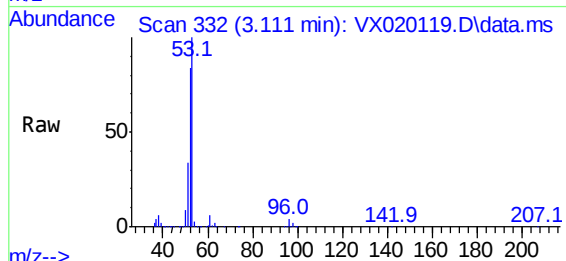




#15
Acrylonitrile
Concen: 266.98 ug/l
RT: 3.111 min Scan# 332
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

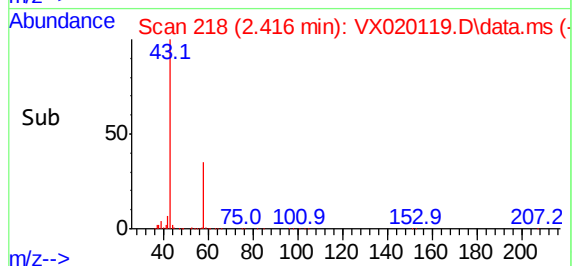
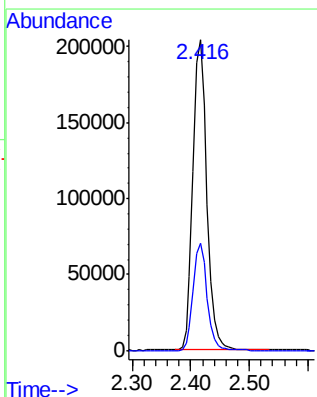
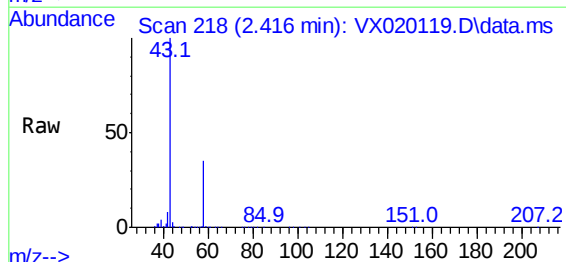
Instrument :
MSVOA_V
ClientSampleId :
VSTDICCC050

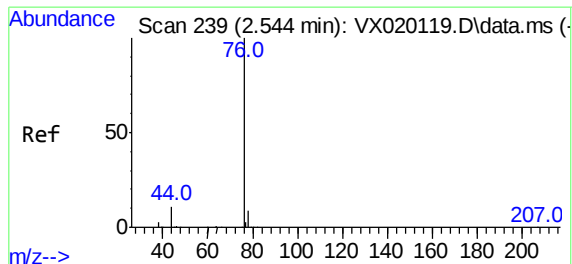
Tgt Ion: 53 Resp: 403103
Ion Ratio Lower Upper
53 100
52 82.0 65.3 97.9
51 35.2 28.2 42.2



#16
Acetone
Concen: 251.63 ug/l
RT: 2.416 min Scan# 218
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion: 43 Resp: 336279
Ion Ratio Lower Upper
43 100
58 34.5 27.8 41.8

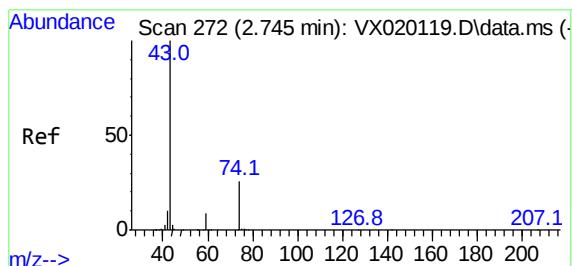
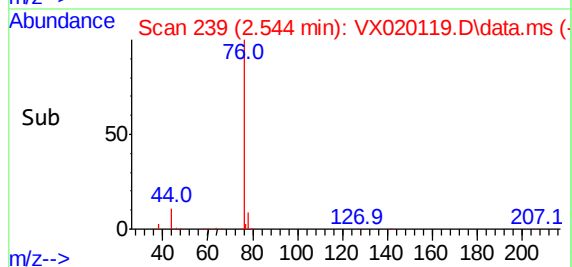
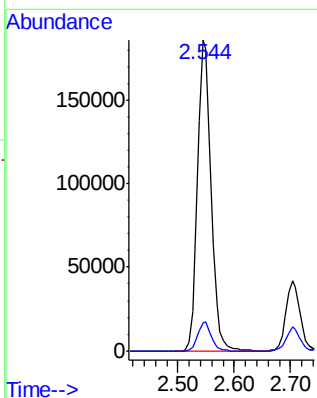
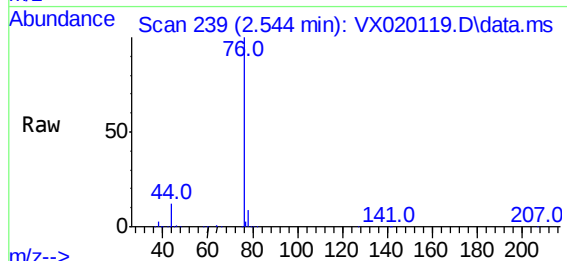




#17
Carbon Disulfide
Concen: 46.60 ug/l
RT: 2.544 min Scan# 239
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

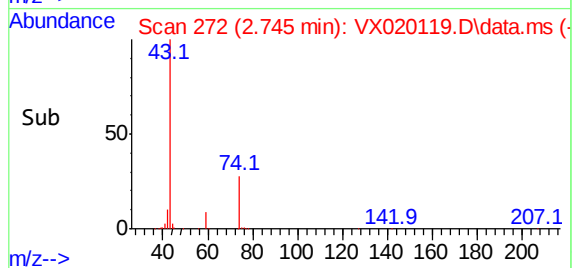
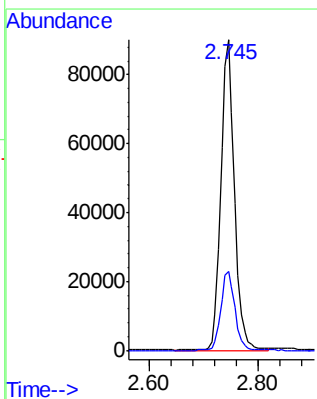
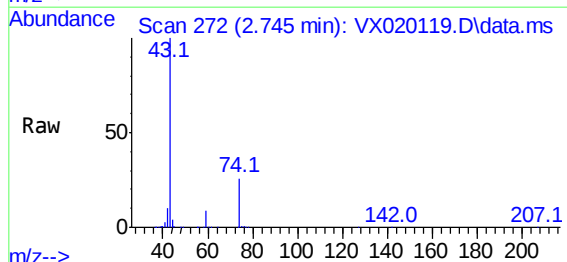
Instrument :
MSVOA_V
ClientSampleId :
VSTDICCC050

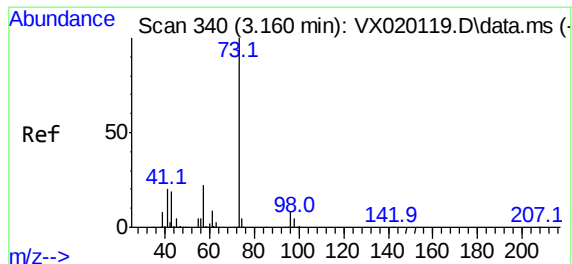
Tgt Ion: 76 Resp: 307481
Ion Ratio Lower Upper
76 100
78 9.1 7.2 10.8



#18
Methyl Acetate
Concen: 52.71 ug/l
RT: 2.745 min Scan# 272
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion: 43 Resp: 157107
Ion Ratio Lower Upper
43 100
74 27.0 21.9 32.9





#19

Methyl tert-butyl Ether

Concen: 54.60 ug/l

RT: 3.160 min Scan# 340

Delta R.T. -0.000 min

Lab File: VX020119.D

Acq: 18 Dec 2020 11:57

Tgt Ion: 73 Resp: 456469

Ion Ratio Lower Upper

73 100

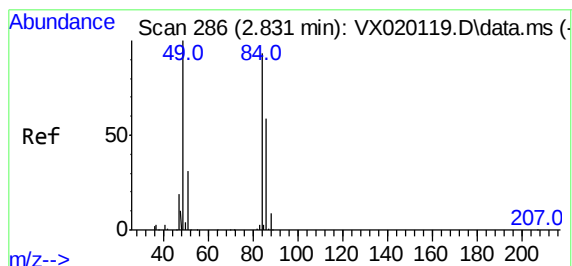
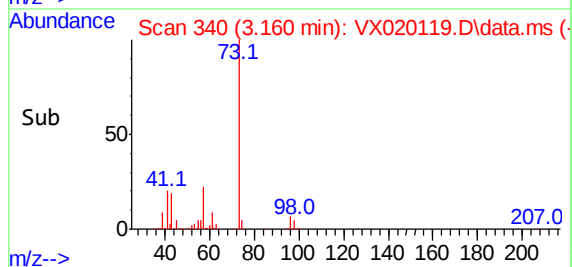
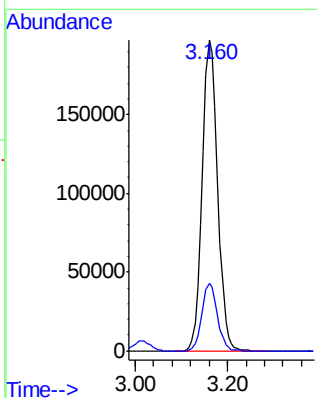
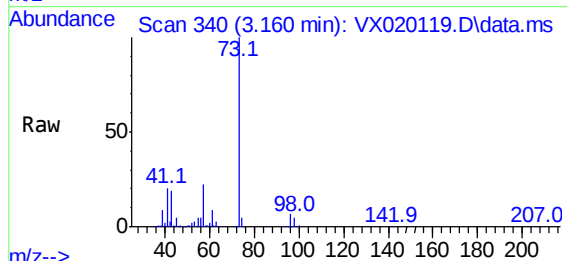
57 21.7 17.1 25.7

Instrument :

MSVOA_V

ClientSampleId :

VSTDICCC050



#20

Methylene Chloride

Concen: 50.78 ug/l

RT: 2.831 min Scan# 286

Delta R.T. -0.000 min

Lab File: VX020119.D

Acq: 18 Dec 2020 11:57

Tgt Ion: 84 Resp: 152998

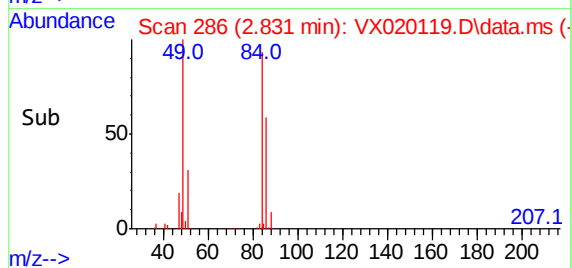
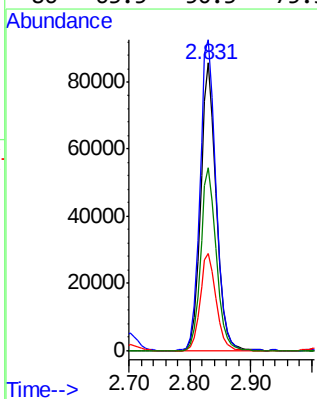
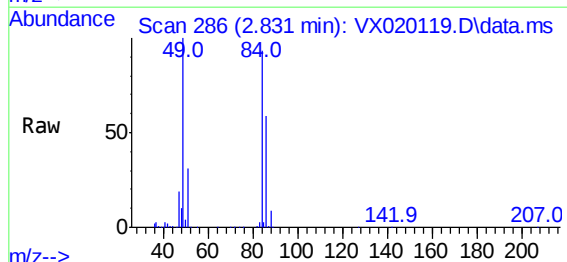
Ion Ratio Lower Upper

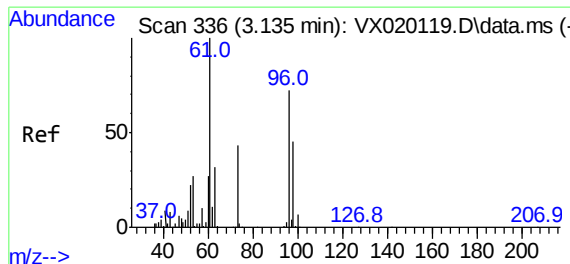
84 100

49 107.8 88.6 132.8

51 33.8 27.0 40.6

86 63.5 50.3 75.5

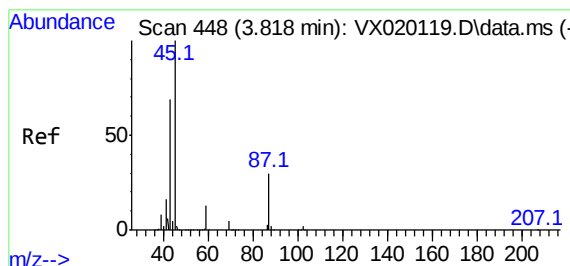
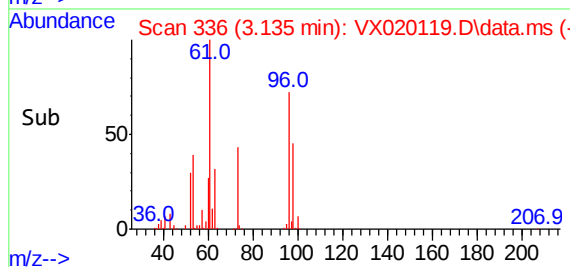
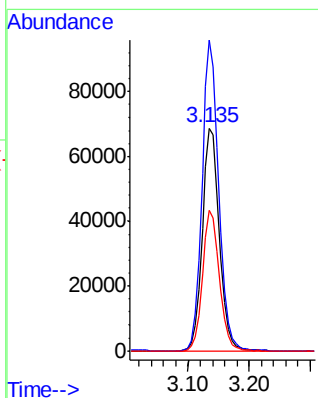
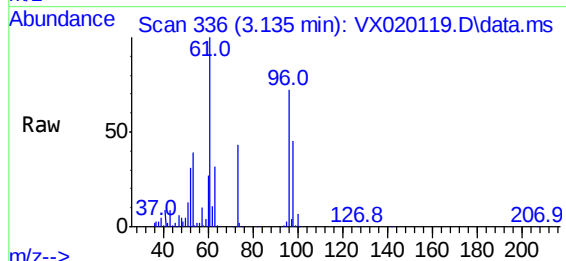




#21
trans-1,2-Dichloroethene
Concen: 49.32 ug/l
RT: 3.135 min Scan# 336
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

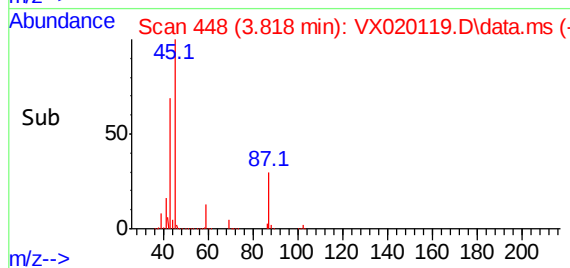
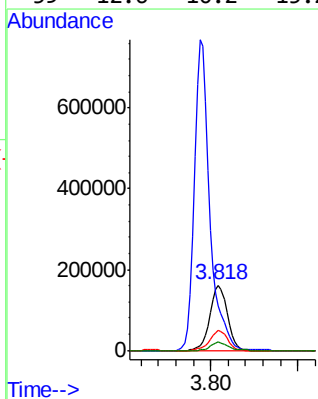
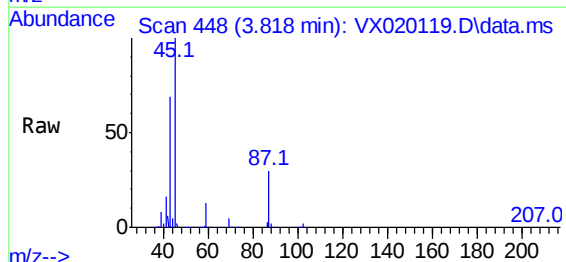
Instrument :
MSVOA_V
ClientSampleId :
VSTDICCC050

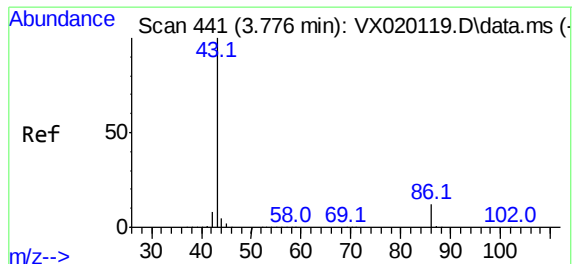
Tgt Ion: 96 Resp: 133649
Ion Ratio Lower Upper
96 100
61 139.5 107.7 161.5
98 62.9 50.4 75.6



#22
Diisopropyl ether
Concen: 54.12 ug/l
RT: 3.818 min Scan# 448
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion: 45 Resp: 437867
Ion Ratio Lower Upper
45 100
43 68.8 58.0 87.0
87 30.2 25.4 38.0
59 12.6 10.2 15.2

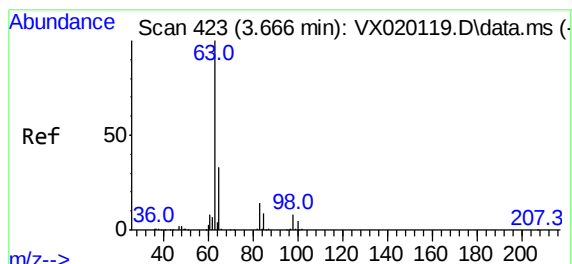
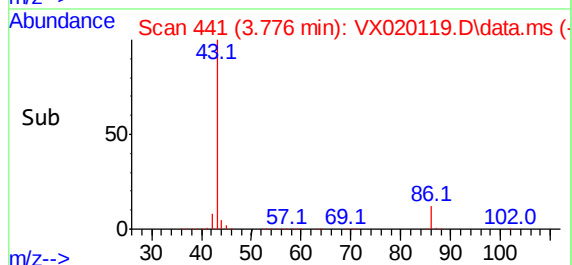
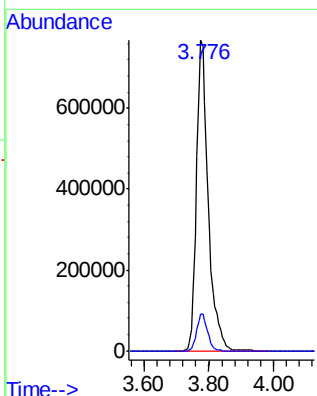
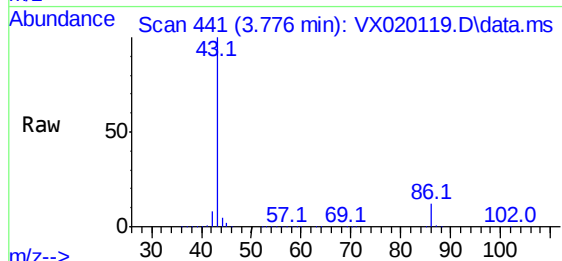




#23
 Vinyl Acetate
 Concen: 280.19 ug/l
 RT: 3.776 min Scan# 441
 Delta R.T. -0.000 min
 Lab File: VX020119.D
 Acq: 18 Dec 2020 11:57

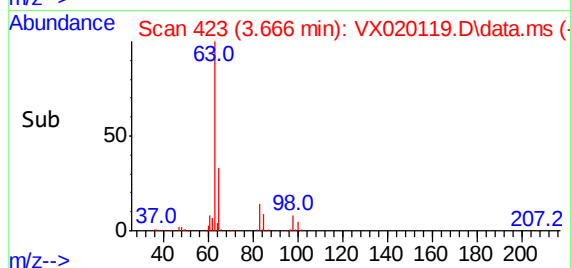
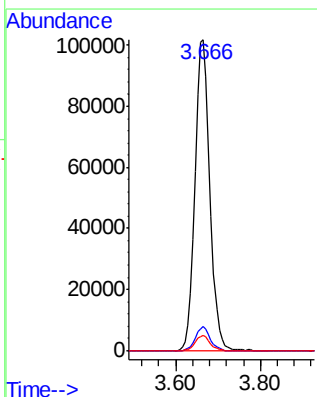
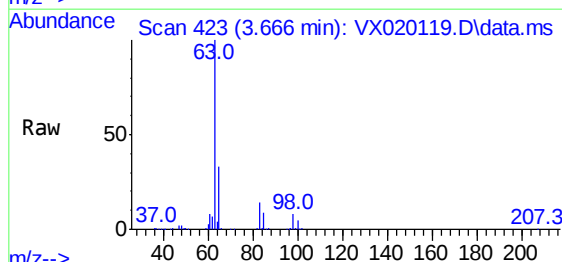
Instrument :
 MSVOA_V
 ClientSampleId :
 VSTDICCC050

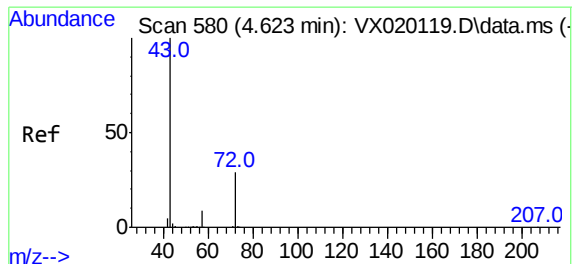
Tgt Ion: 43 Resp: 1932006
 Ion Ratio Lower Upper
 43 100
 86 11.8 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 51.33 ug/l
 RT: 3.666 min Scan# 423
 Delta R.T. -0.000 min
 Lab File: VX020119.D
 Acq: 18 Dec 2020 11:57

Tgt Ion: 63 Resp: 244578
 Ion Ratio Lower Upper
 63 100
 98 7.8 3.8 11.2
 100 4.7 2.5 7.5

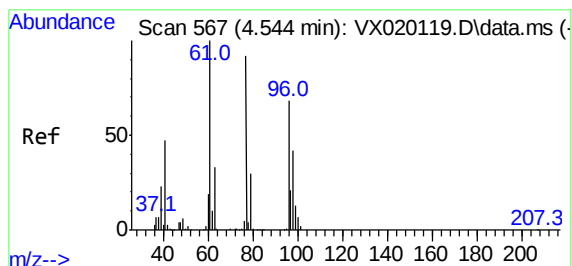
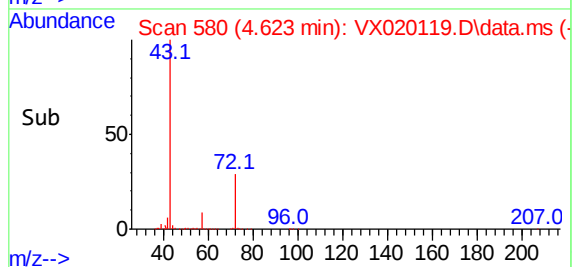
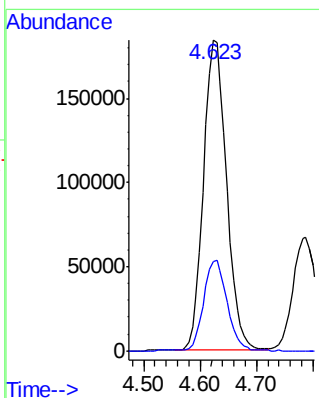
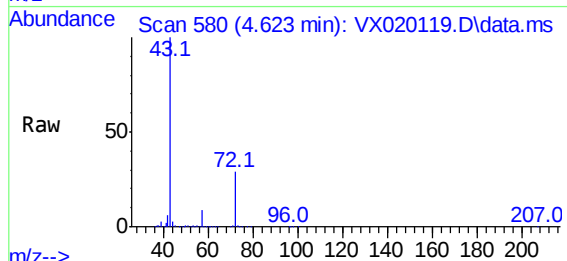




#25
2-Butanone
Concen: 266.03 ug/l
RT: 4.623 min Scan# 580
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

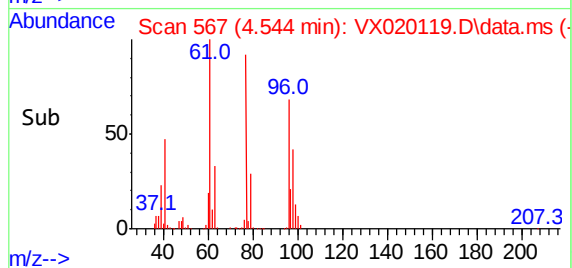
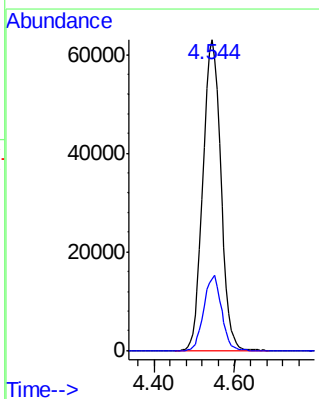
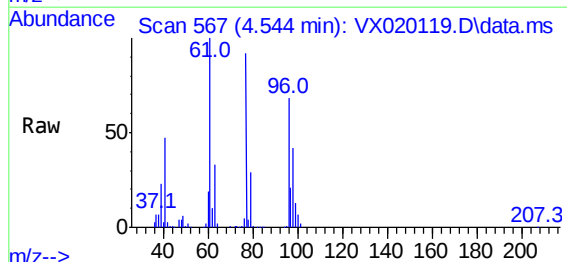
Instrument :
MSVOA_V
ClientSampleId :
VSTDICCC050

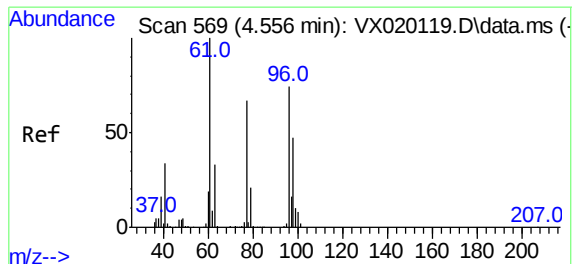
Tgt Ion: 43 Resp: 517447
Ion Ratio Lower Upper
43 100
72 28.7 23.7 35.5



#26
2,2-Dichloropropane
Concen: 49.27 ug/l
RT: 4.544 min Scan# 567
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion: 77 Resp: 193735
Ion Ratio Lower Upper
77 100
97 23.6 11.7 35.1

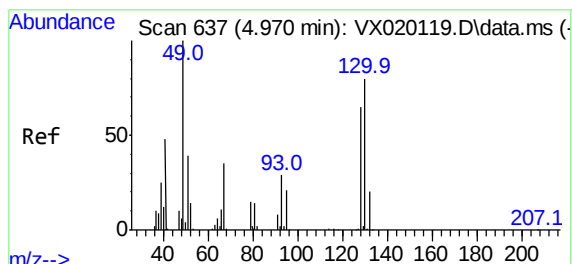
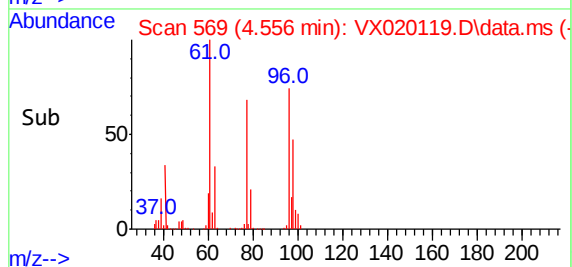
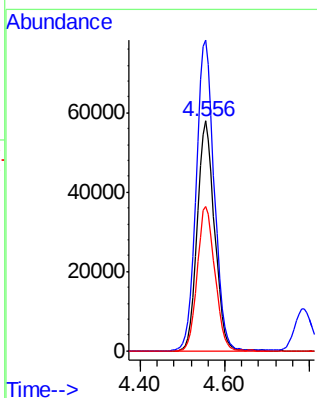
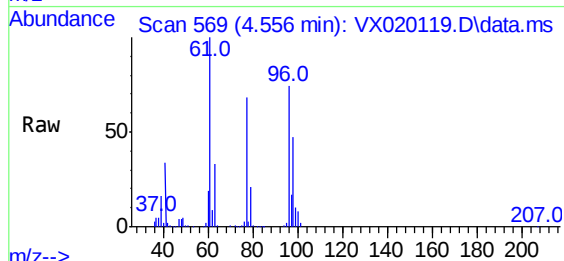




#27
 cis-1,2-Dichloroethene
 Concen: 52.01 ug/l
 RT: 4.556 min Scan# 569
 Delta R.T. -0.000 min
 Lab File: VX020119.D
 Acq: 18 Dec 2020 11:57

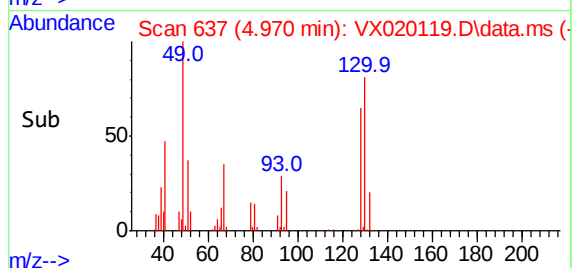
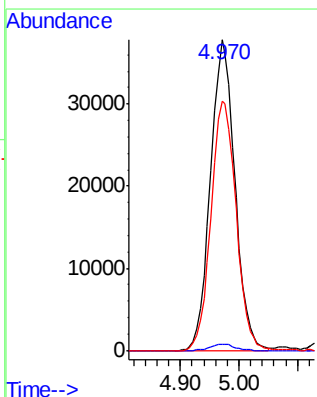
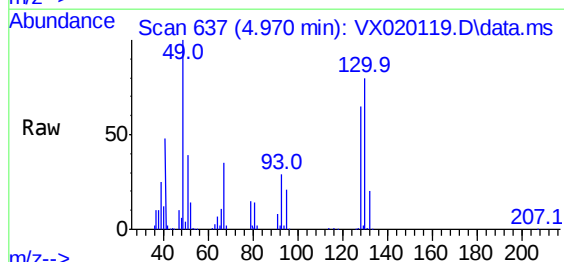
Instrument :
 MSVOA_V
 ClientSampleId :
 VSTDICCC050

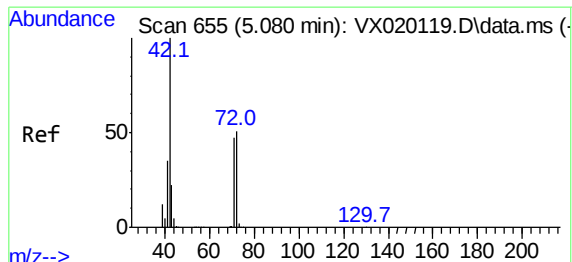
Tgt Ion: 96 Resp: 159092
 Ion Ratio Lower Upper
 96 100
 61 141.8 0.0 285.6
 98 64.1 0.0 129.6



#28
 Bromochloromethane
 Concen: 51.71 ug/l
 RT: 4.970 min Scan# 637
 Delta R.T. 0.000 min
 Lab File: VX020119.D
 Acq: 18 Dec 2020 11:57

Tgt Ion: 49 Resp: 109721
 Ion Ratio Lower Upper
 49 100
 129 2.0 0.0 4.0
 130 82.7 68.2 102.2

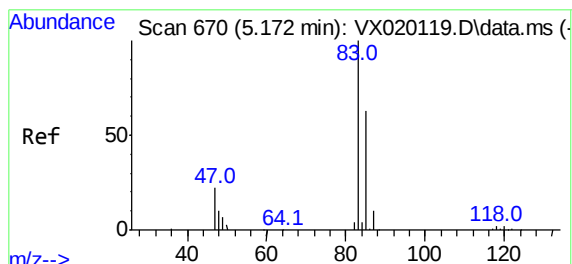
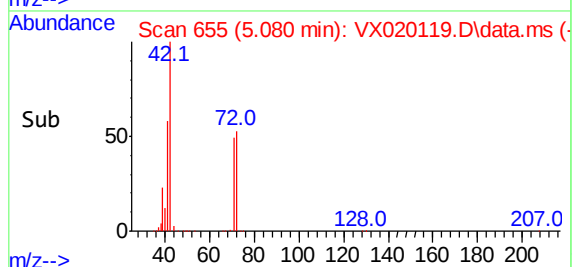
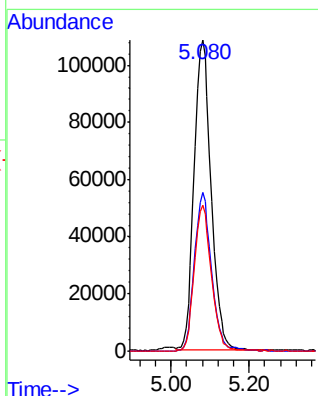
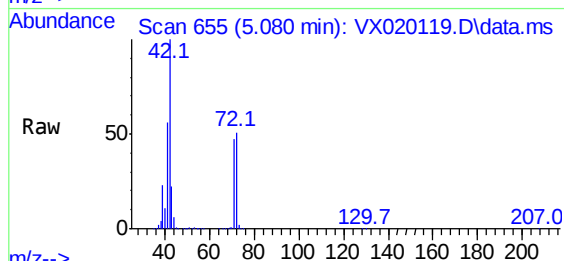




#29
Tetrahydrofuran
Concen: 269.85 ug/l
RT: 5.080 min Scan# 655
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

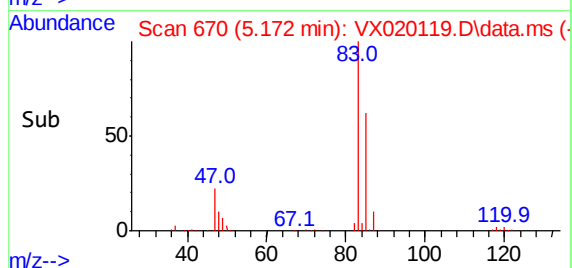
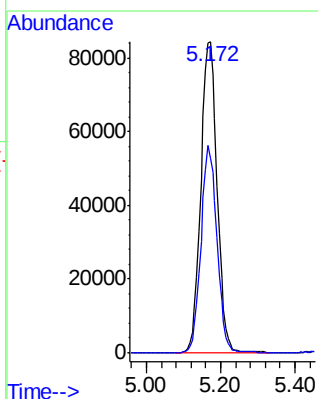
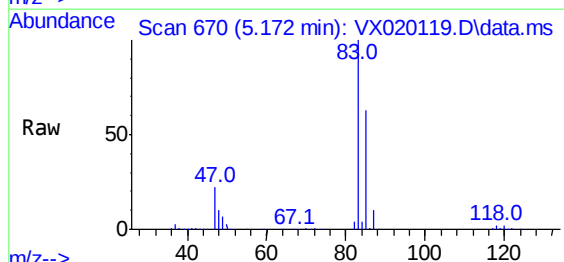
Instrument :
MSVOA_V
ClientSampleId :
VSTDICCC050

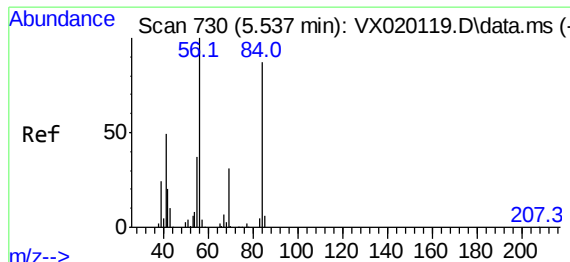
Tgt Ion: 42 Resp: 330210
Ion Ratio Lower Upper
42 100
72 50.7 41.7 62.5
71 46.8 38.4 57.6



#30
Chloroform
Concen: 52.34 ug/l
RT: 5.172 min Scan# 670
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion: 83 Resp: 253945
Ion Ratio Lower Upper
83 100
85 62.6 52.0 78.0

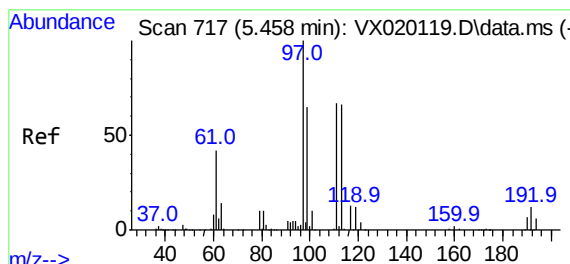
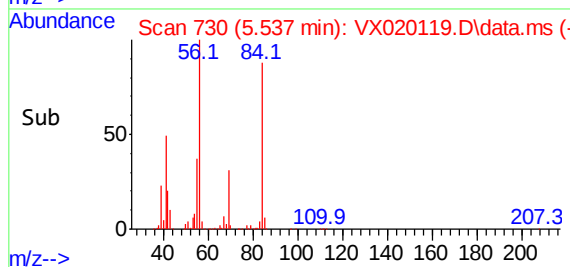
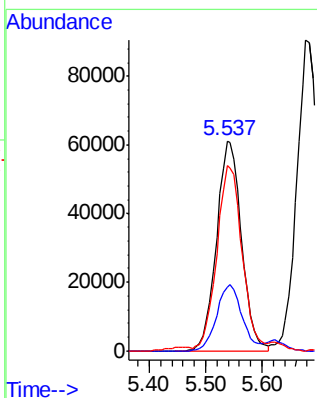
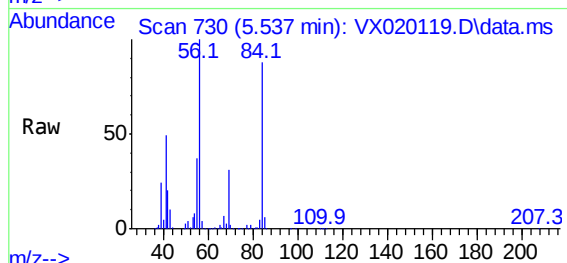




#31
Cyclohexane
Concen: 46.40 ug/l
RT: 5.537 min Scan# 730
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

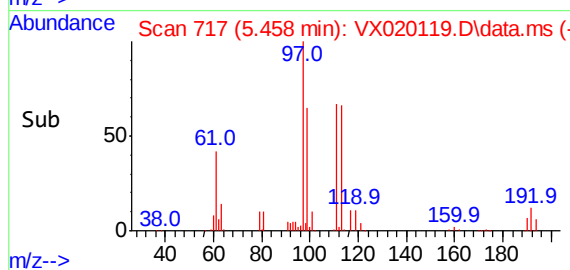
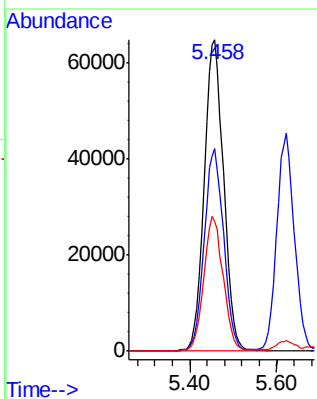
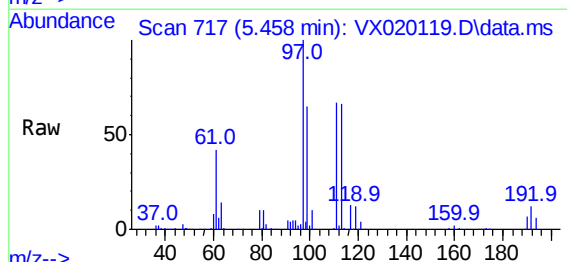
Instrument :
MSVOA_V
ClientSampleId :
VSTDICCC050

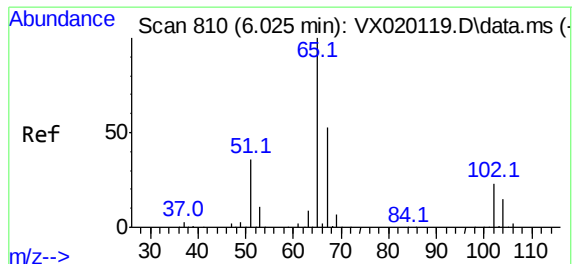
Tgt Ion: 56 Resp: 187505
Ion Ratio Lower Upper
56 100
69 30.6 25.3 37.9
84 86.6 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 48.92 ug/l
RT: 5.458 min Scan# 717
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion: 97 Resp: 197905
Ion Ratio Lower Upper
97 100
99 65.0 51.5 77.3
61 43.3 34.2 51.4

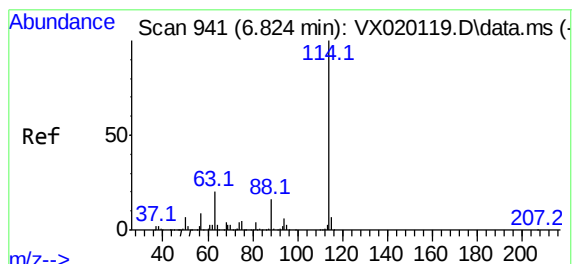
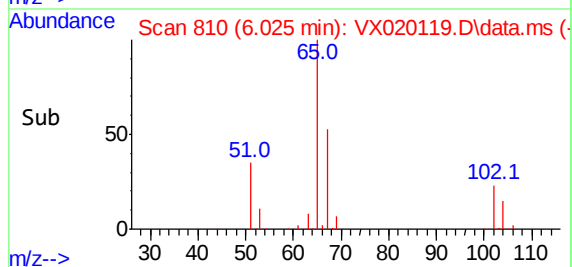
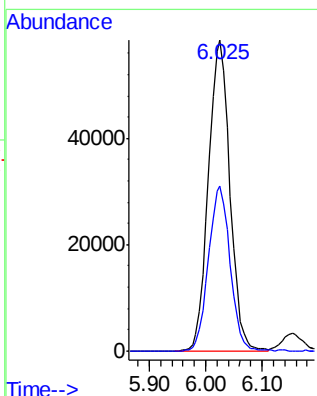
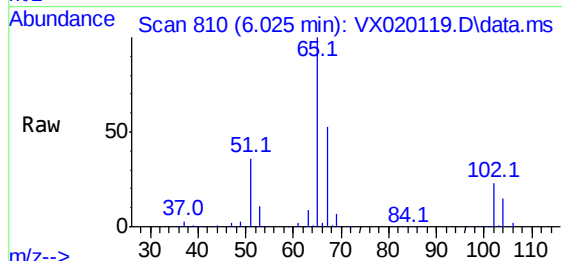




#33
1,2-Dichloroethane-d4
Concen: 52.26 ug/l
RT: 6.025 min Scan# 810
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

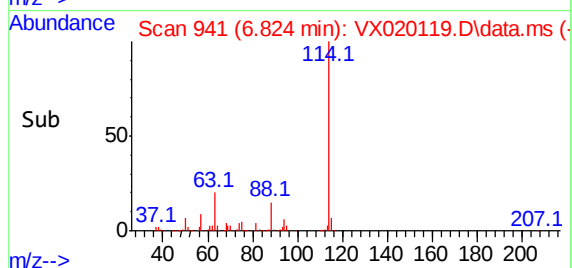
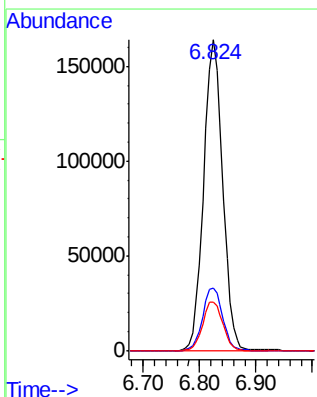
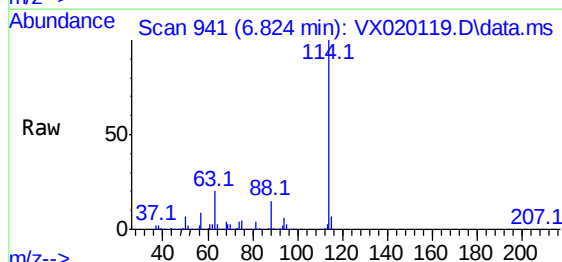
Instrument :
MSVOA_V
ClientSampleId :
VSTDICCC050

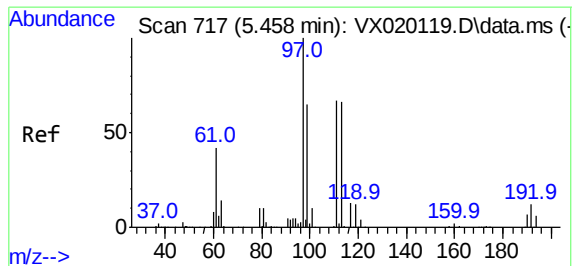
Tgt Ion: 65 Resp: 153161
Ion Ratio Lower Upper
65 100
67 53.1 0.0 105.4



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.824 min Scan# 941
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion:114 Resp: 378640
Ion Ratio Lower Upper
114 100
63 20.1 0.0 40.8
88 15.5 0.0 32.8

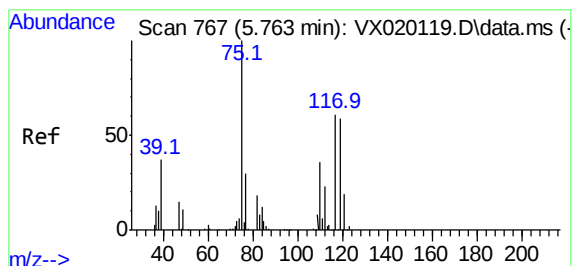
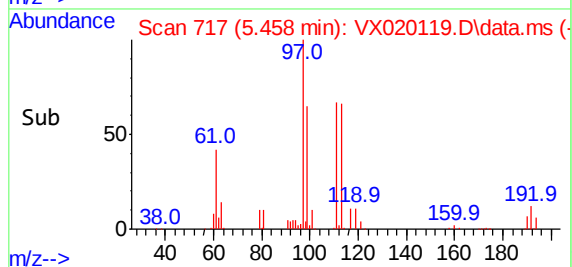
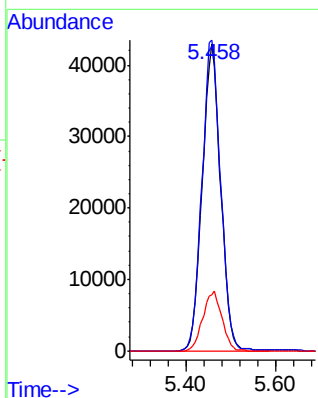
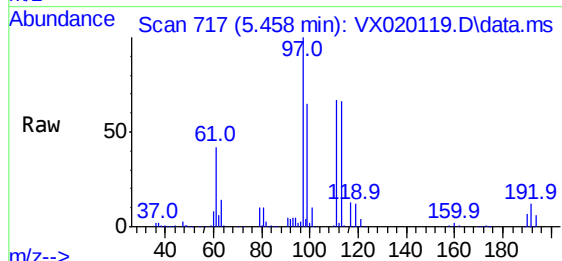




#35
Dibromofluoromethane
Concen: 50.16 ug/l
RT: 5.458 min Scan# 717
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

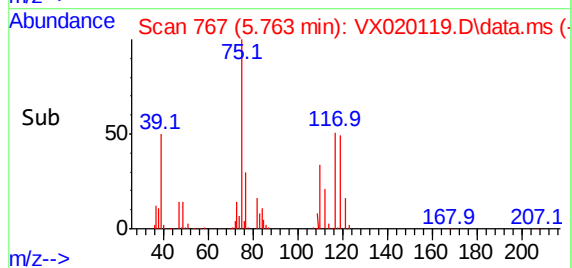
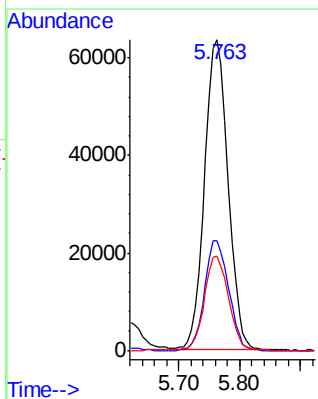
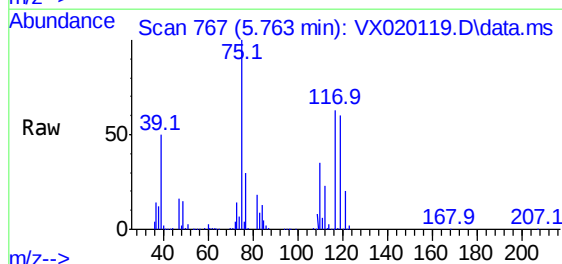
Instrument :
MSVOA_V
ClientSampleId :
VSTDICCC050

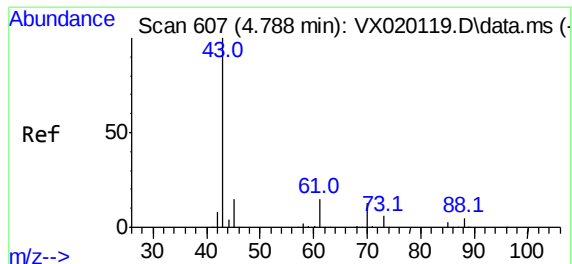
Tgt Ion:113 Resp: 121494
Ion Ratio Lower Upper
113 100
111 102.8 81.9 122.9
192 20.0 16.7 25.1



#36
1,1-Dichloropropene
Concen: 45.42 ug/l
RT: 5.763 min Scan# 767
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion: 75 Resp: 169965
Ion Ratio Lower Upper
75 100
110 36.2 18.1 54.4
77 31.6 25.3 37.9

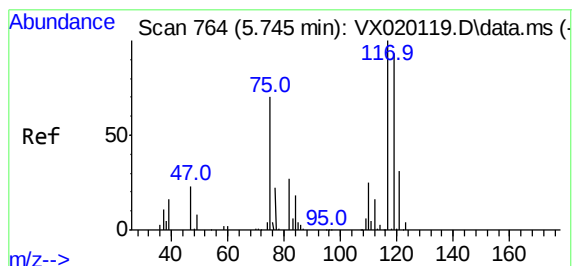
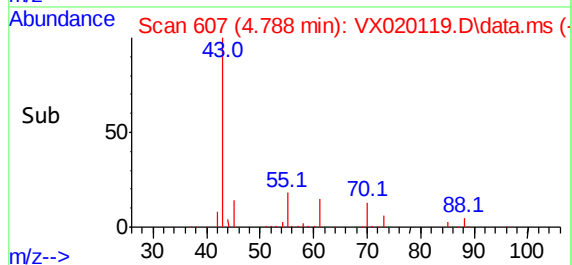
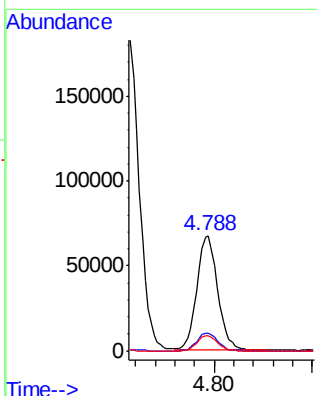
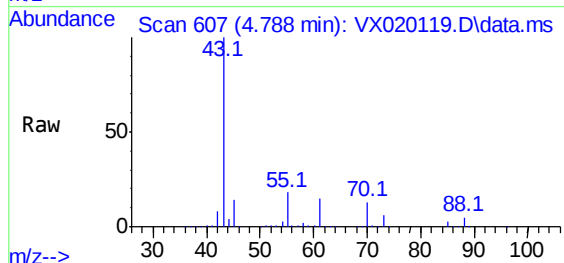




#37
Ethyl Acetate
Concen: 51.41 ug/l
RT: 4.788 min Scan# 607
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

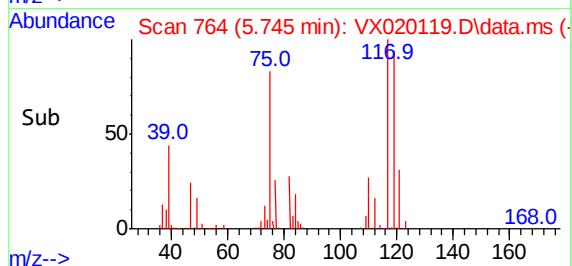
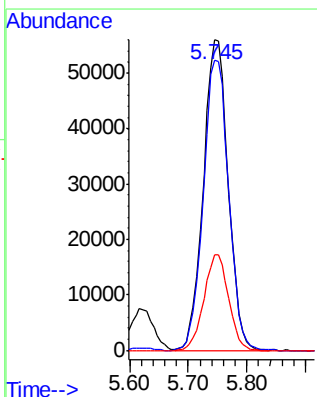
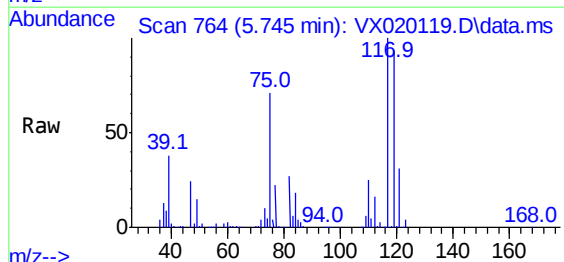
Instrument :
MSVOA_V
ClientSampleId :
VSTDICCC050

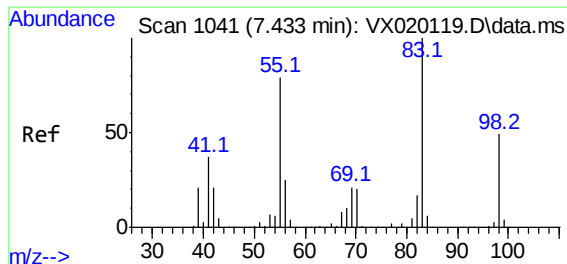
Tgt Ion: 43 Resp: 199917
Ion Ratio Lower Upper
43 100
61 15.7 12.8 19.2
70 12.9 10.5 15.7



#38
Carbon Tetrachloride
Concen: 46.28 ug/l
RT: 5.745 min Scan# 764
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion: 117 Resp: 164735
Ion Ratio Lower Upper
117 100
119 93.2 76.2 114.2
121 30.9 24.8 37.2

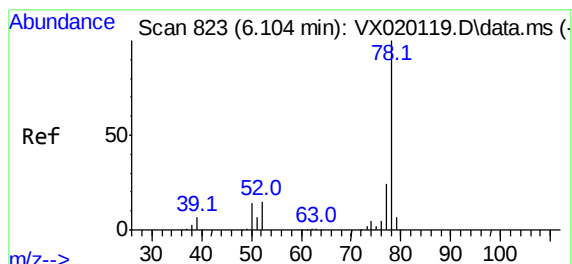
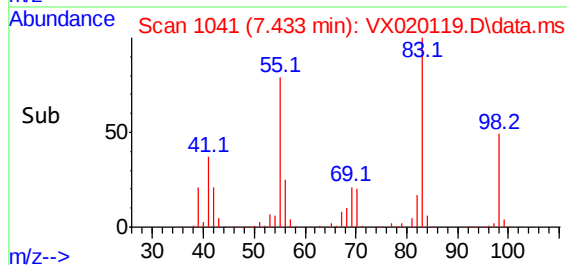
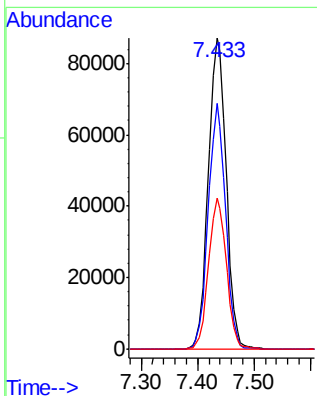
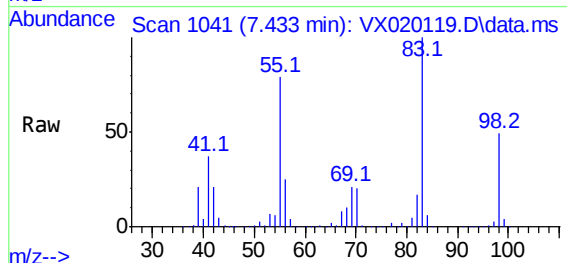




#39
Methylcyclohexane
Concen: 43.89 ug/l
RT: 7.433 min Scan# 1041
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

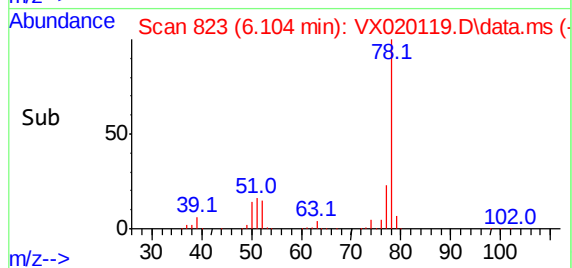
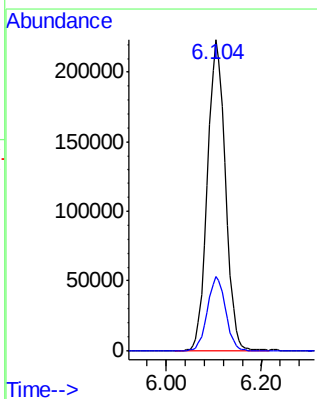
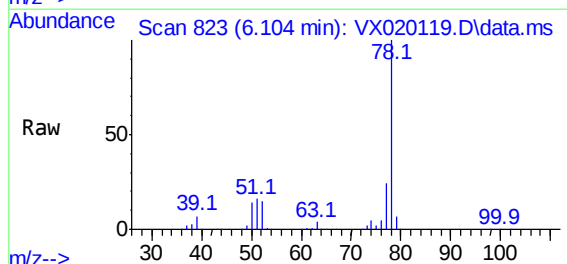
Instrument :
MSVOA_V
ClientSampleId :
VSTDICCC050

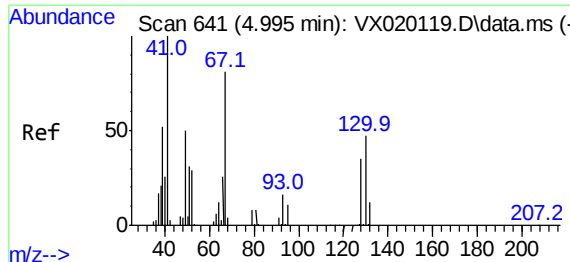
Tgt Ion: 83 Resp: 189573
Ion Ratio Lower Upper
83 100
55 78.8 58.9 88.3
98 48.7 38.1 57.1



#40
Benzene
Concen: 49.56 ug/l
RT: 6.104 min Scan# 823
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion: 78 Resp: 577384
Ion Ratio Lower Upper
78 100
77 23.6 18.9 28.3



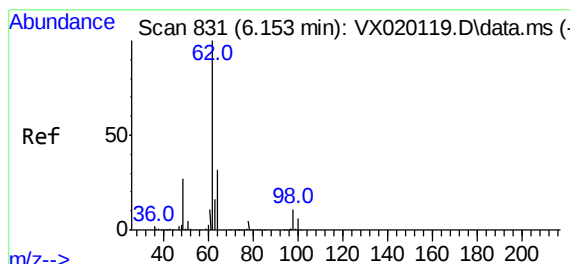
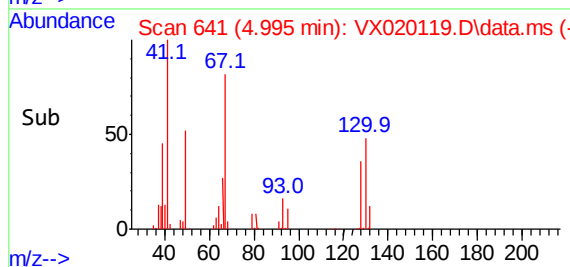
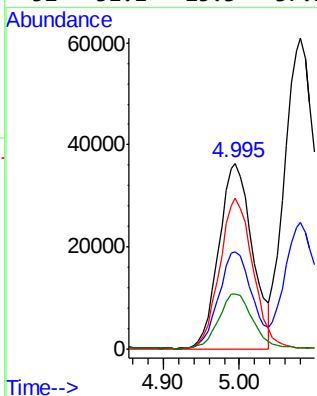
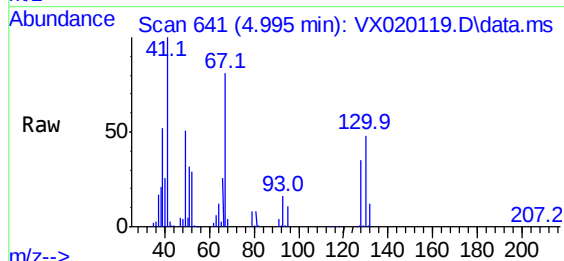


#41
Methacrylonitrile
Concen: 53.53 ug/l
RT: 4.995 min Scan# 641
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Instrument :
MSVOA_V
ClientSampleId :
VSTDICCC050

Tgt Ion: 41 Resp: 110924

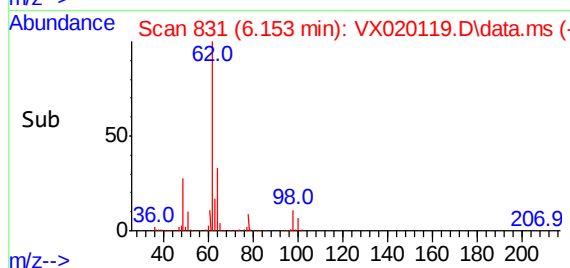
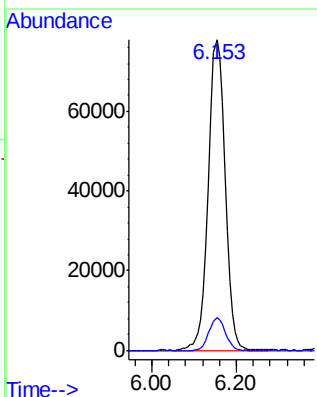
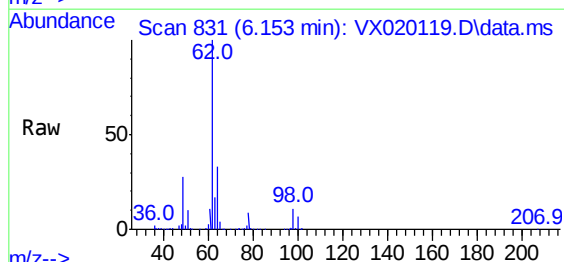
Ion	Ratio	Lower	Upper
41	100		
39	52.5	42.5	63.7
67	80.8	65.0	97.6
52	31.1	25.3	37.9

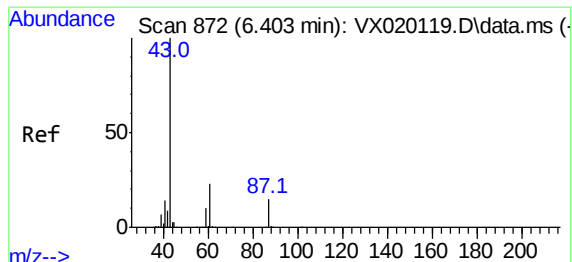


#42
1,2-Dichloroethane
Concen: 51.51 ug/l
RT: 6.153 min Scan# 831
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion: 62 Resp: 205810

Ion	Ratio	Lower	Upper
62	100		
98	10.2	0.0	20.2

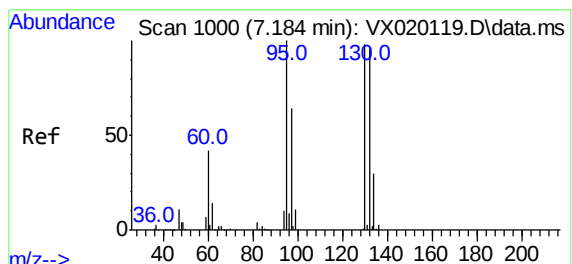
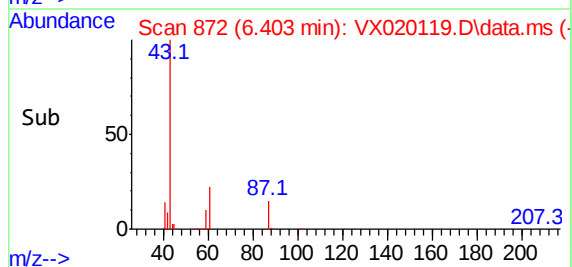
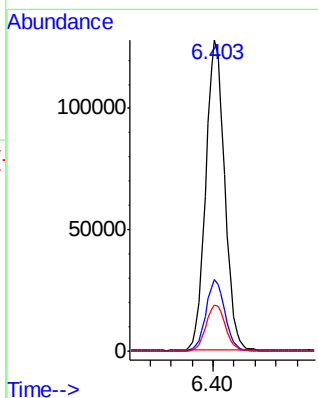
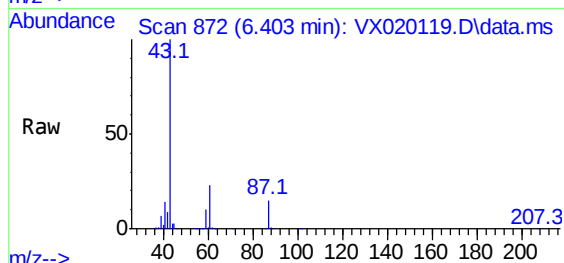




#43
Isopropyl Acetate
Concen: 52.10 ug/l
RT: 6.403 min Scan# 872
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

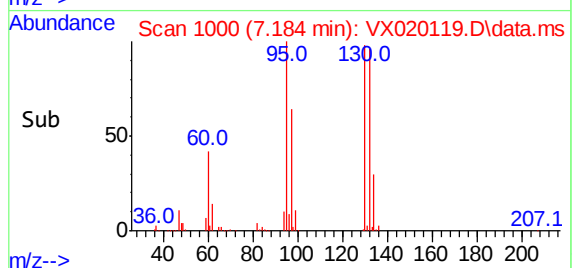
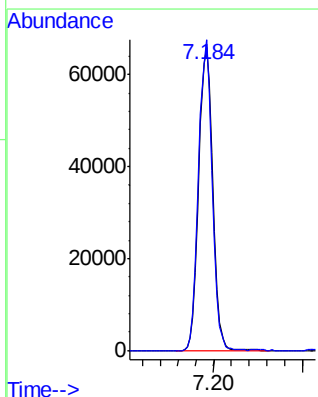
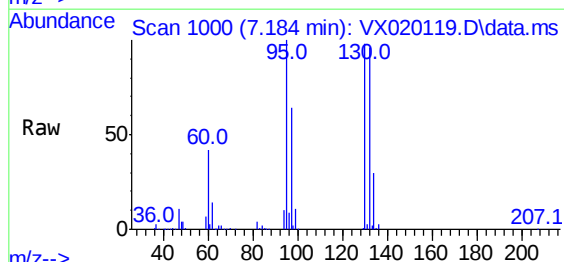
Instrument :
MSVOA_V
ClientSampleId :
VSTDICCC050

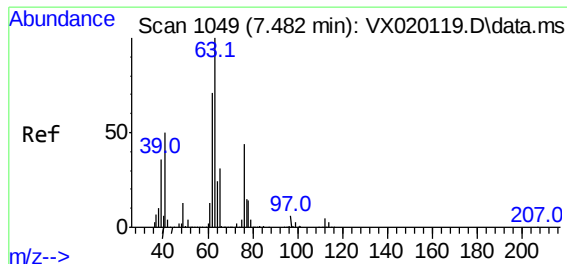
Tgt Ion: 43 Resp: 319862
Ion Ratio Lower Upper
43 100
61 22.9 18.2 27.4
87 15.1 12.5 18.7



#44
Trichloroethene
Concen: 47.25 ug/l
RT: 7.184 min Scan# 1000
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion:130 Resp: 142288
Ion Ratio Lower Upper
130 100
95 102.5 0.0 198.0

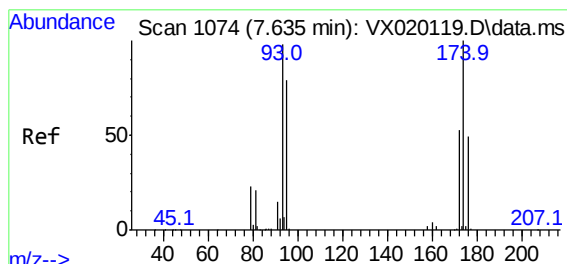
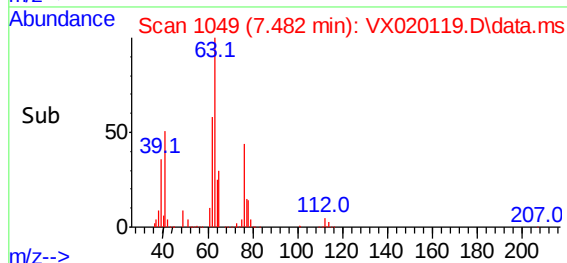
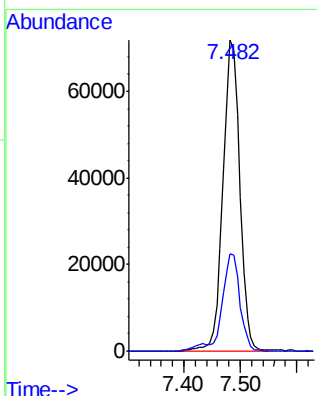
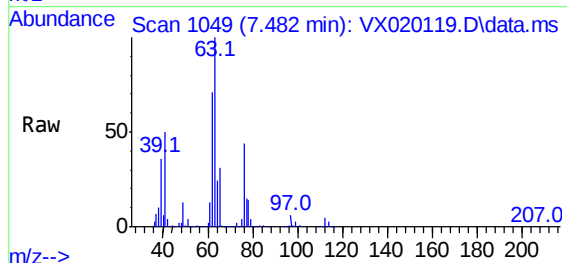




#45
1,2-Dichloropropane
Concen: 50.87 ug/l
RT: 7.482 min Scan# 1049
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

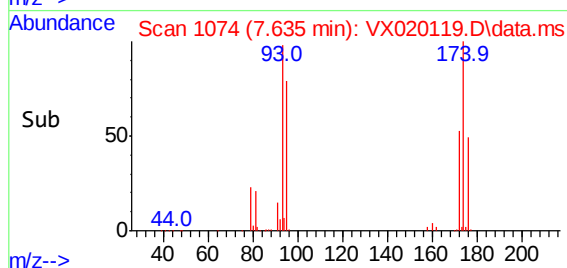
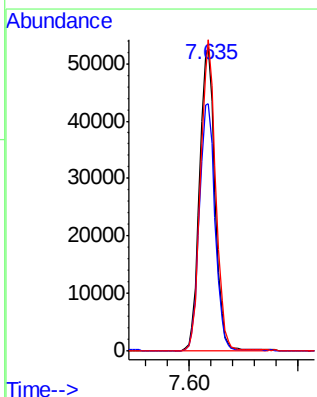
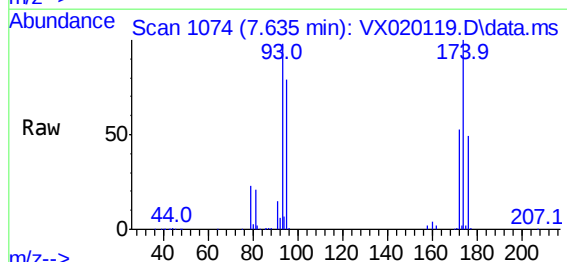
Instrument :
MSVOA_V
ClientSampleId :
VSTDICCC050

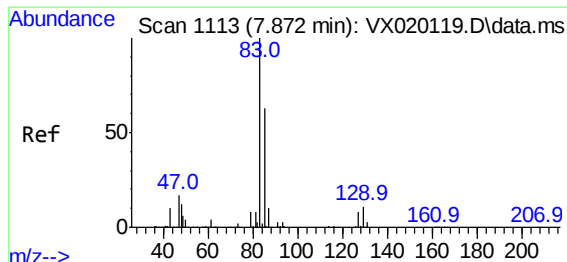
Tgt Ion: 63 Resp: 149762
Ion Ratio Lower Upper
63 100
65 31.3 25.7 38.5



#46
Dibromomethane
Concen: 51.04 ug/l
RT: 7.635 min Scan# 1074
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion: 93 Resp: 102789
Ion Ratio Lower Upper
93 100
95 83.1 66.8 100.2
174 100.4 83.1 124.7





#47

Bromodichloromethane

Concen: 52.20 ug/l

RT: 7.872 min Scan# 1113

Delta R.T. 0.000 min

Lab File: VX020119.D

Acq: 18 Dec 2020 11:57

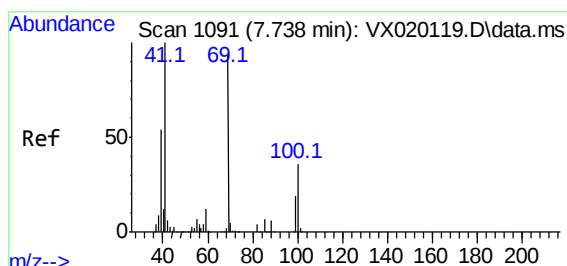
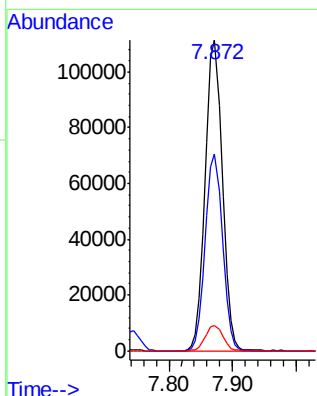
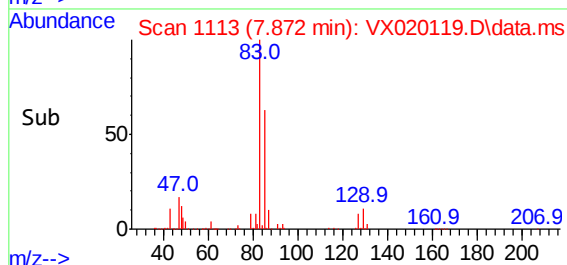
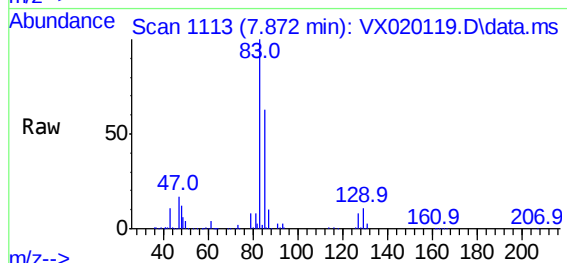
Tgt Ion: 83 Resp: 200400

Ion Ratio Lower Upper

83 100

85 63.2 51.4 77.0

127 8.0 6.8 10.2



#48

Methyl methacrylate

Concen: 53.23 ug/l

RT: 7.738 min Scan# 1091

Delta R.T. 0.000 min

Lab File: VX020119.D

Acq: 18 Dec 2020 11:57

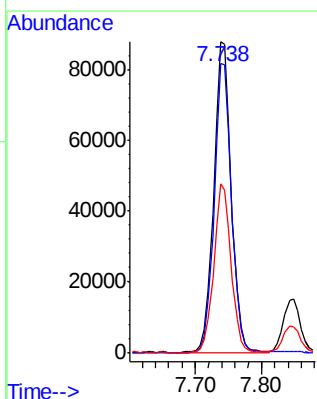
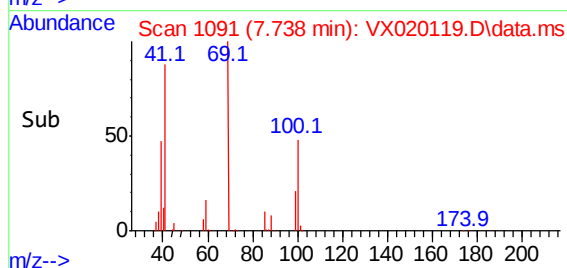
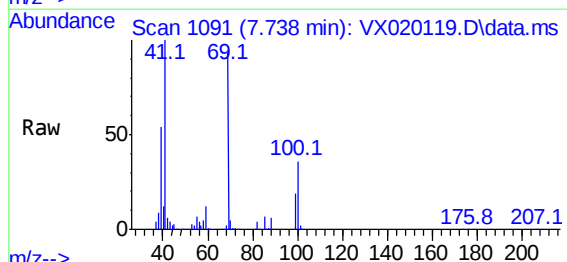
Tgt Ion: 41 Resp: 160152

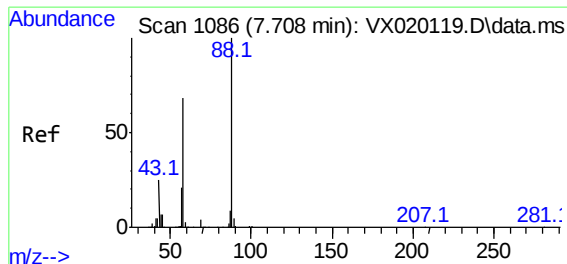
Ion Ratio Lower Upper

41 100

69 92.9 76.0 114.0

39 53.9 44.6 67.0

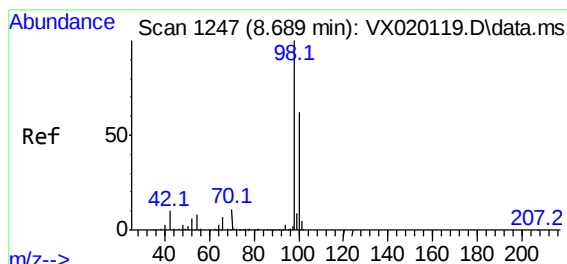
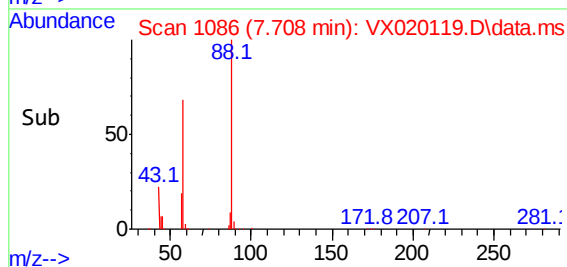
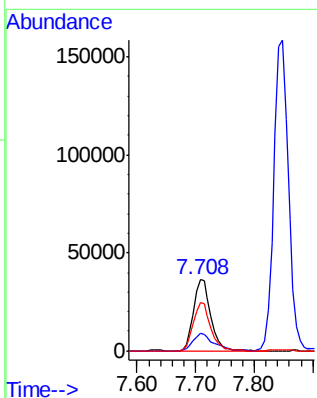
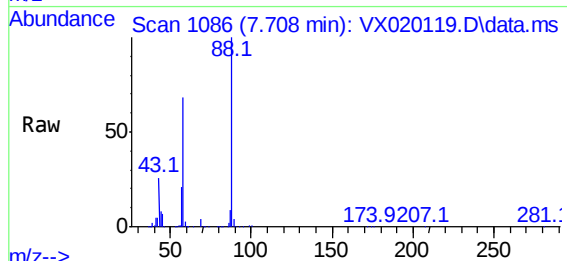




#49
1,4-Dioxane
Concen: 1040.53 ug/l
RT: 7.708 min Scan# 1086
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

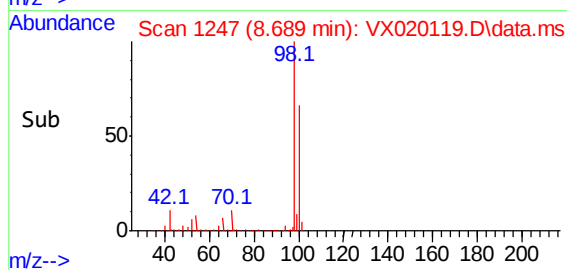
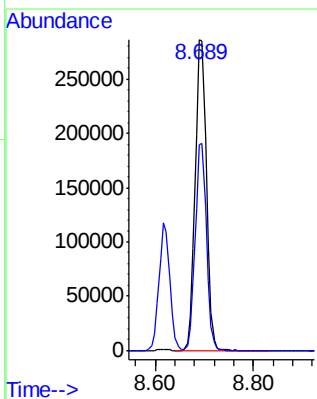
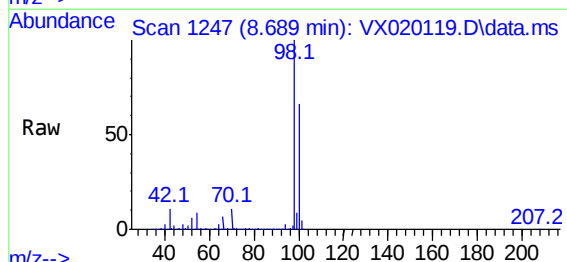
Instrument :
MSVOA_V
ClientSampleId :
VSTDICCC050

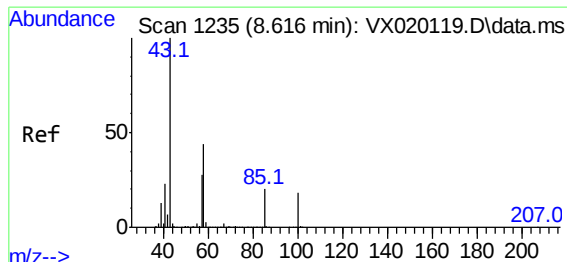
Tgt Ion: 88 Resp: 73280
Ion Ratio Lower Upper
88 100
43 29.0 23.2 34.8
58 69.4 55.0 82.4



#50
Toluene-d8
Concen: 49.24 ug/l
RT: 8.689 min Scan# 1247
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion: 98 Resp: 459075
Ion Ratio Lower Upper
98 100
100 66.0 51.9 77.9

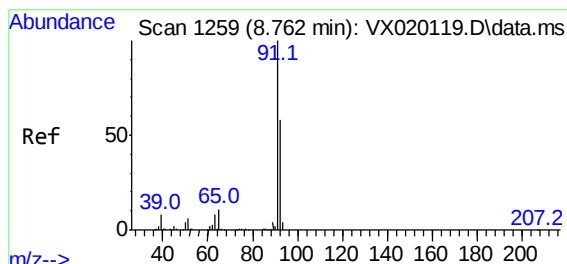
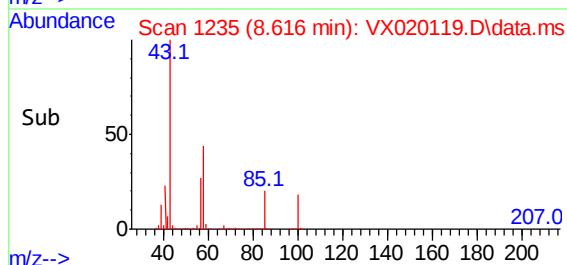
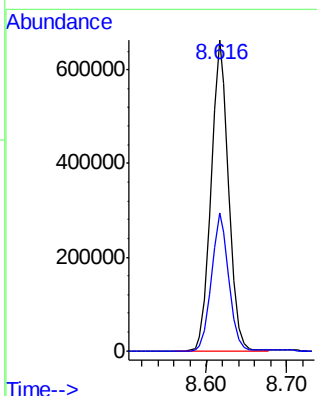
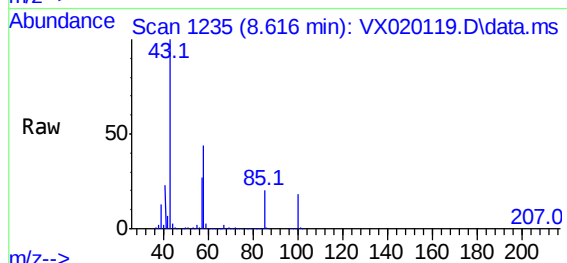




#51
4-Methyl-2-Pentanone
Concen: 264.42 ug/l
RT: 8.616 min Scan# 1235
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

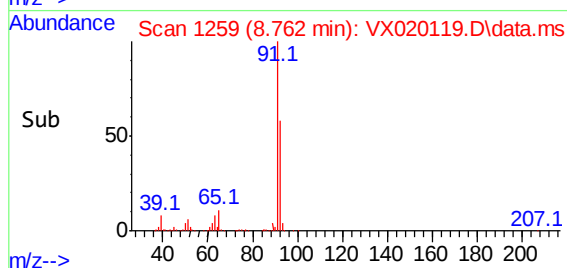
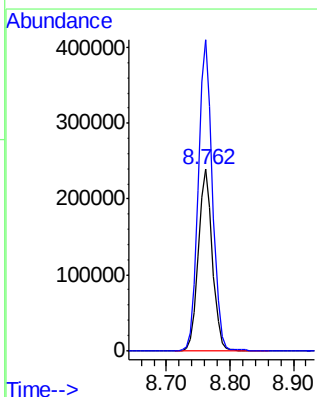
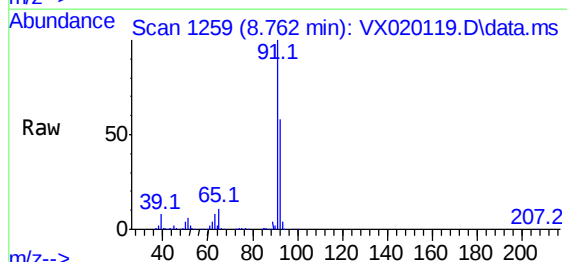
Instrument :
MSVOA_V
ClientSampleId :
VSTDICCC050

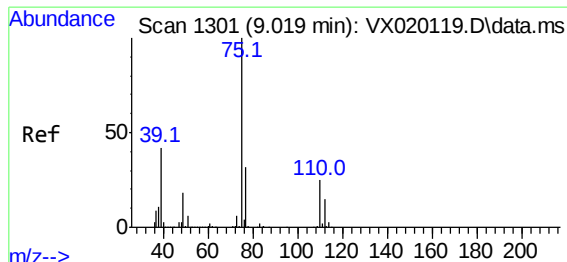
Tgt Ion: 43 Resp: 1005041
Ion Ratio Lower Upper
43 100
58 43.9 35.4 53.0



#52
Toluene
Concen: 50.13 ug/l
RT: 8.762 min Scan# 1259
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion: 92 Resp: 356357
Ion Ratio Lower Upper
92 100
91 172.5 137.1 205.7

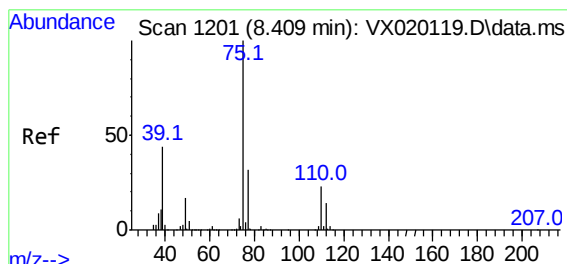
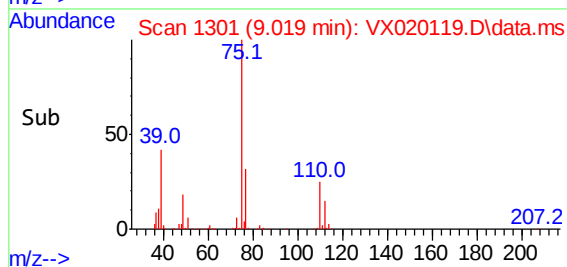
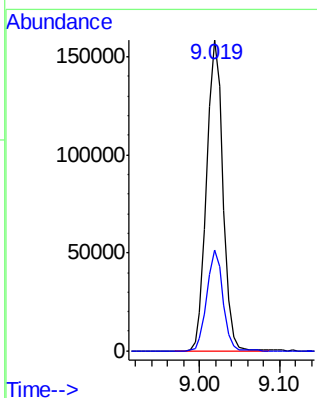
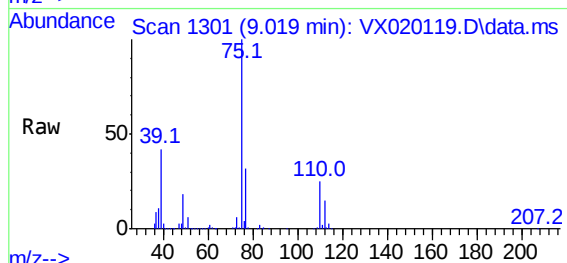




#53
t-1,3-Dichloropropene
Concen: 53.20 ug/l
RT: 9.019 min Scan# 1301
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

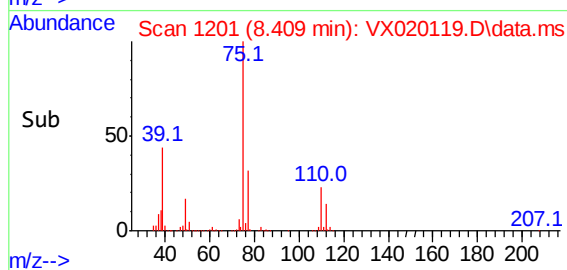
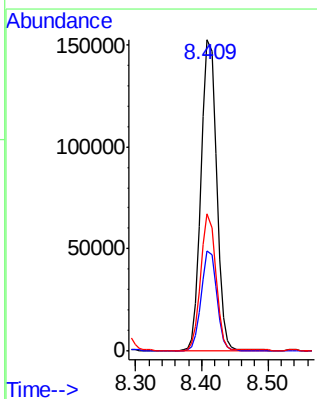
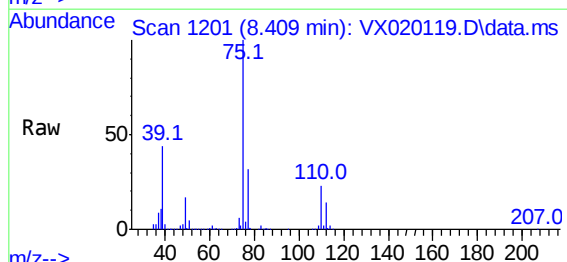
Instrument :
MSVOA_V
ClientSampleId :
VSTDICCC050

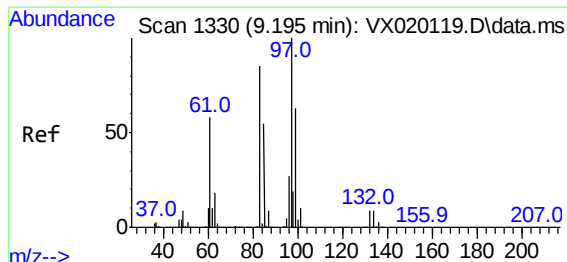
Tgt Ion: 75 Resp: 224653
Ion Ratio Lower Upper
75 100
77 32.3 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 53.11 ug/l
RT: 8.409 min Scan# 1201
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion: 75 Resp: 246258
Ion Ratio Lower Upper
75 100
77 32.0 25.7 38.5
39 43.8 35.1 52.7

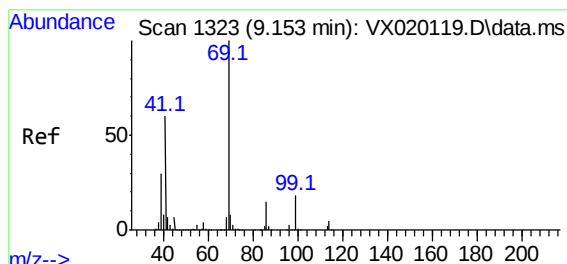
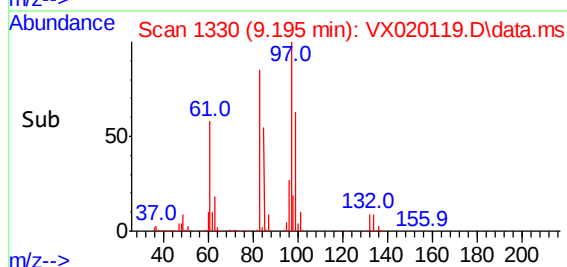
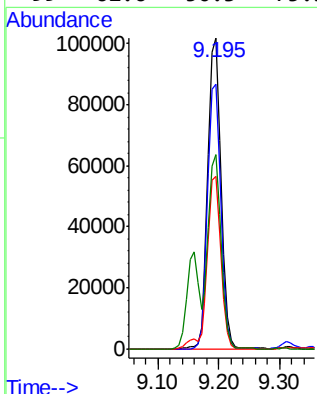
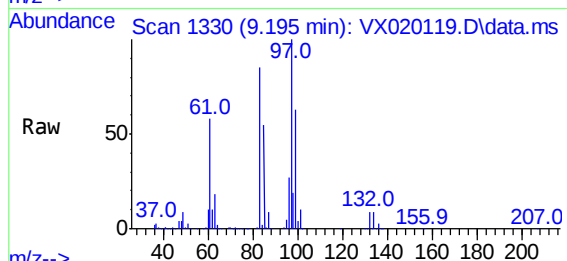




#55
1,1,2-Trichloroethane
Concen: 51.68 ug/l
RT: 9.195 min Scan# 1330
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

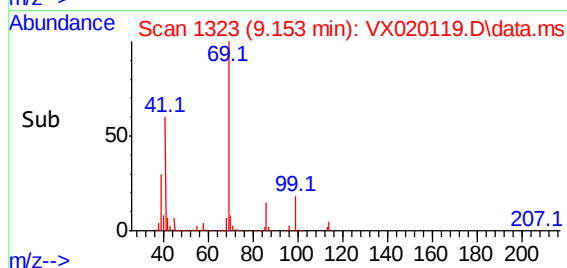
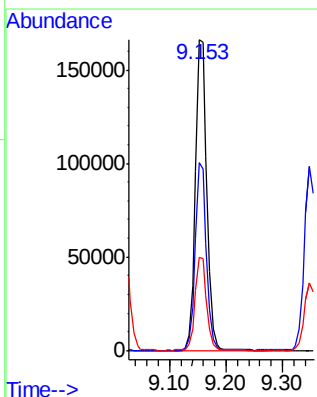
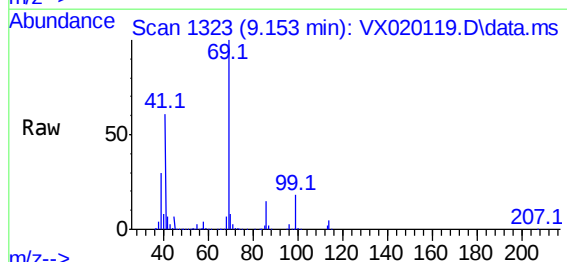
Instrument :
MSVOA_V
ClientSampleId :
VSTDICCC050

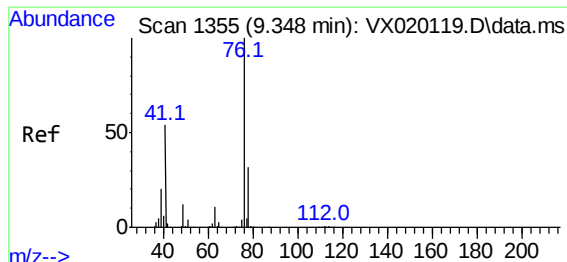
Tgt Ion: 97 Resp: 151512
Ion Ratio Lower Upper
97 100
83 85.1 69.3 103.9
85 55.4 44.3 66.5
99 62.6 50.3 75.5



#56
Ethyl methacrylate
Concen: 54.27 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion: 69 Resp: 232852
Ion Ratio Lower Upper
69 100
41 59.1 46.8 70.2
39 30.0 24.7 37.1

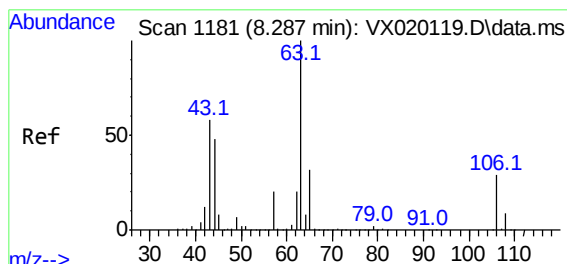
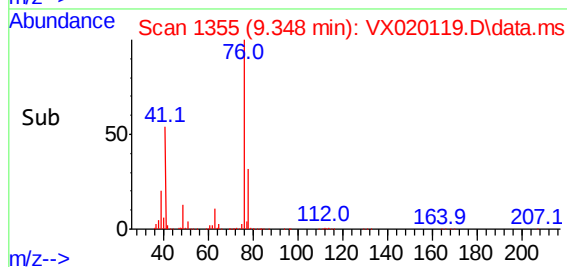
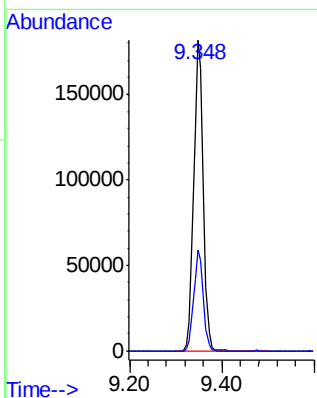
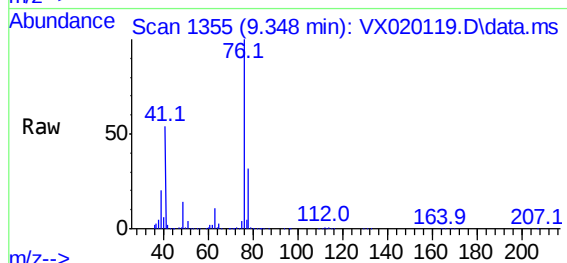




#57
1,3-Dichloropropane
Concen: 52.01 ug/l
RT: 9.348 min Scan# 1355
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

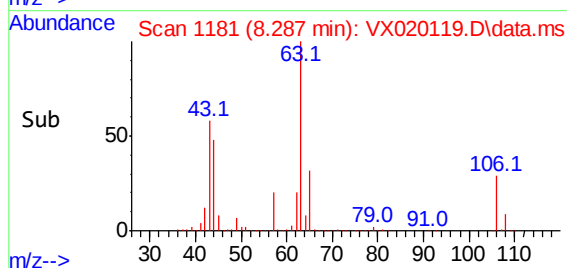
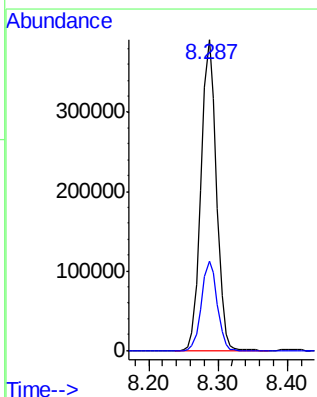
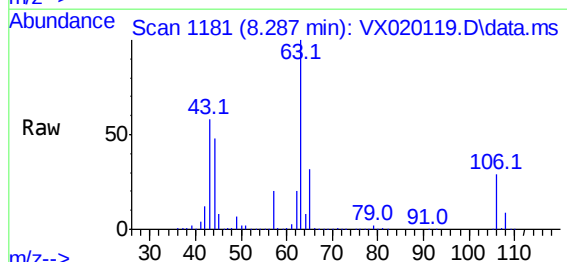
Instrument :
MSVOA_V
ClientSampleId :
VSTDICCC050

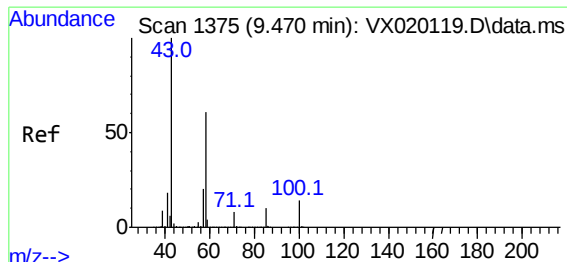
Tgt Ion: 76 Resp: 259592
Ion Ratio Lower Upper
76 100
78 32.4 26.2 39.2



#58
2-Chloroethyl Vinyl ether
Concen: 262.83 ug/l
RT: 8.287 min Scan# 1181
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion: 63 Resp: 596529
Ion Ratio Lower Upper
63 100
106 28.9 23.5 35.3

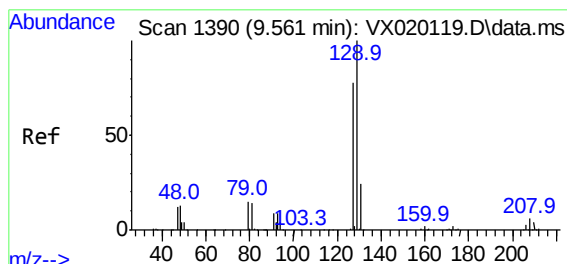
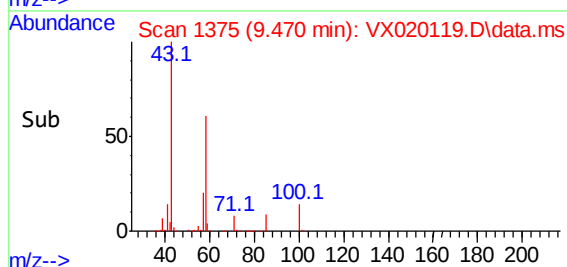
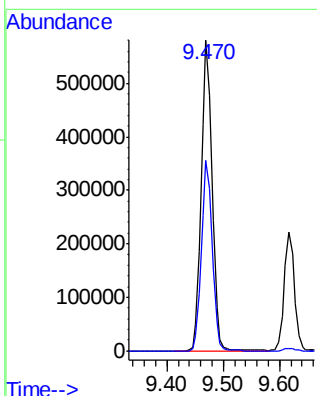
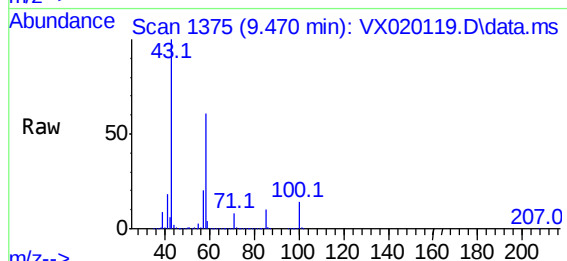




#59
2-Hexanone
Concen: 263.90 ug/l
RT: 9.470 min Scan# 1375
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

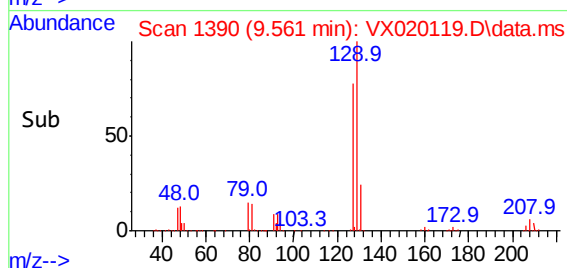
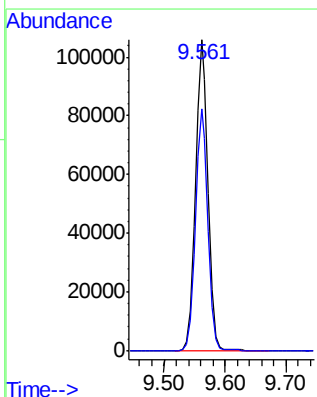
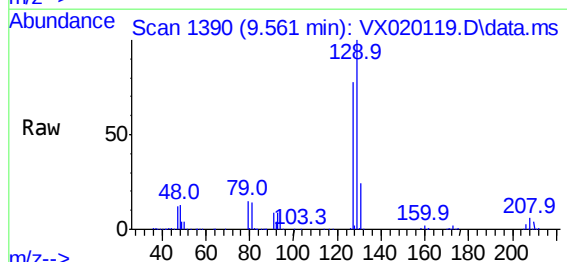
Instrument :
MSVOA_V
ClientSampleId :
VSTDICCC050

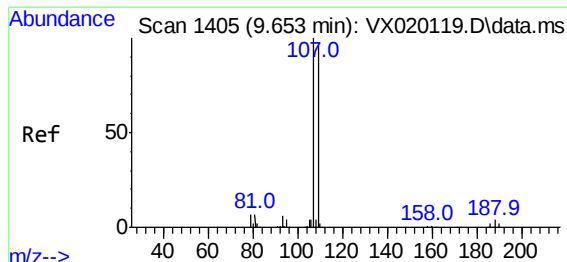
Tgt Ion: 43 Resp: 764367
Ion Ratio Lower Upper
43 100
58 61.3 30.9 92.8



#60
Dibromochloromethane
Concen: 53.02 ug/l
RT: 9.561 min Scan# 1390
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion: 129 Resp: 154249
Ion Ratio Lower Upper
129 100
127 77.7 38.4 115.2

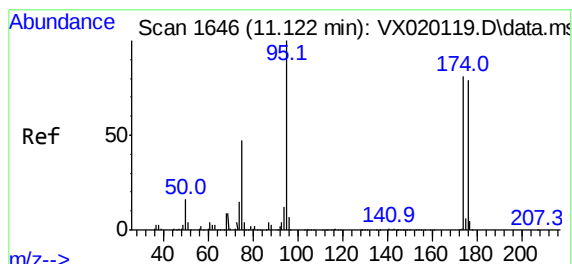
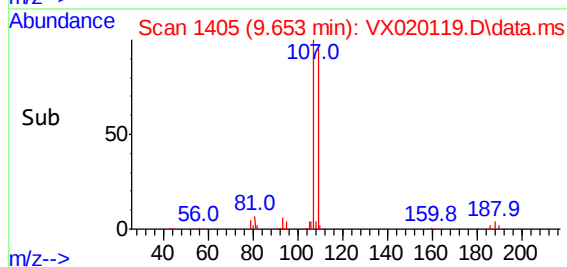
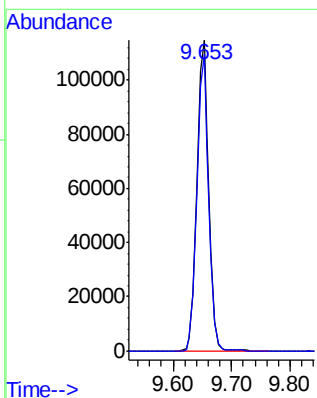
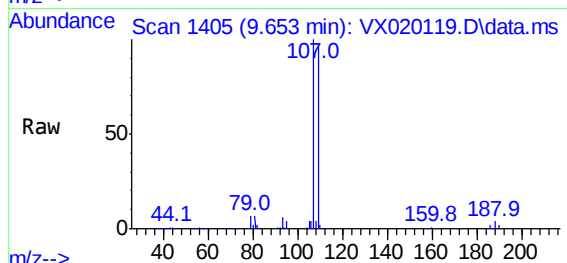




#61
1,2-Dibromoethane
Concen: 52.15 ug/l
RT: 9.653 min Scan# 1405
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

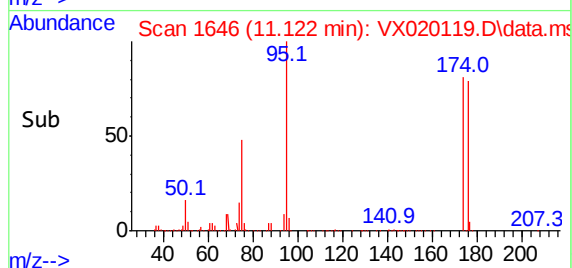
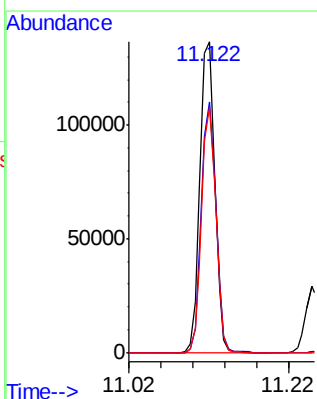
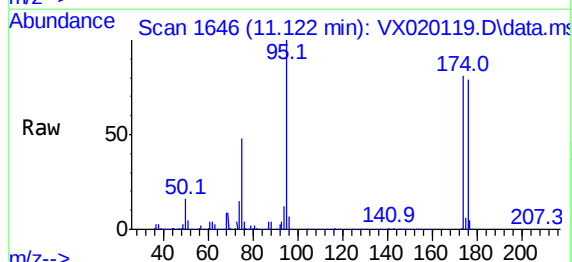
Instrument :
MSVOA_V
ClientSampleId :
VSTDICCC050

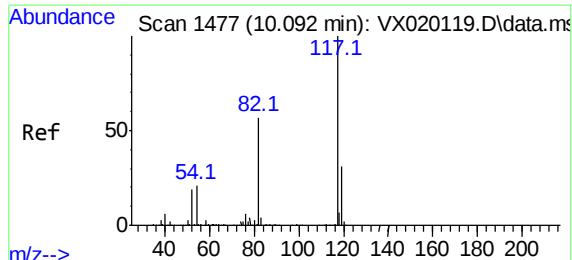
Tgt Ion:107 Resp: 159670
Ion Ratio Lower Upper
107 100
109 94.8 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 49.24 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion: 95 Resp: 175694
Ion Ratio Lower Upper
95 100
174 78.7 0.0 154.6
176 75.9 0.0 155.8

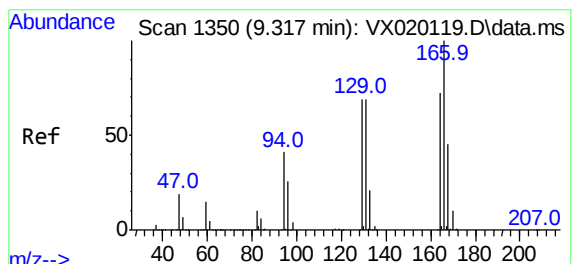
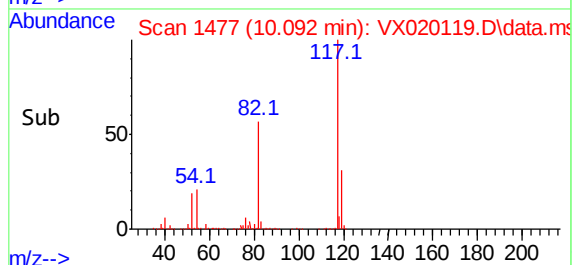
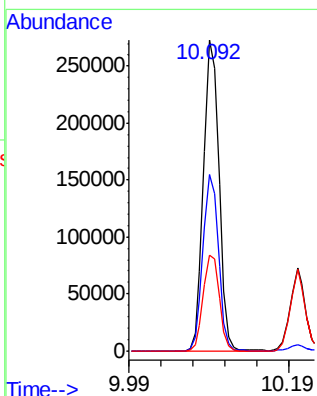
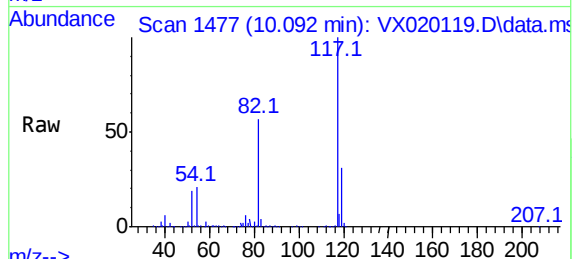




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.092 min Scan# 1477
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

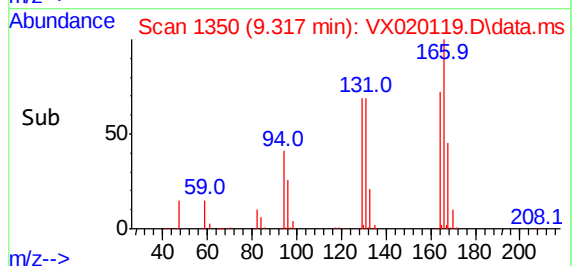
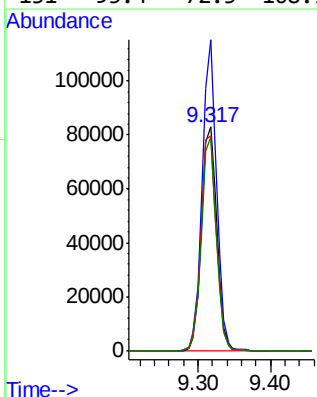
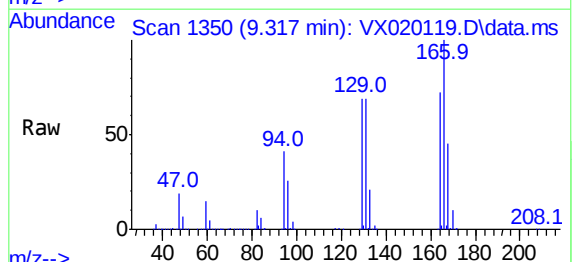
Instrument :
MSVOA_V
ClientSampleId :
VSTDICCC050

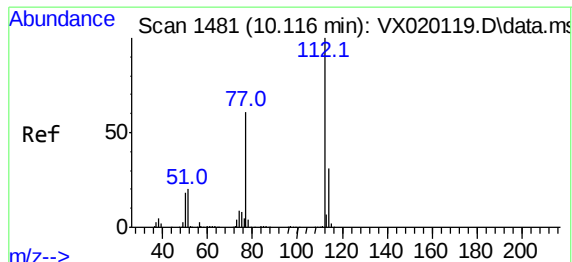
Tgt Ion:117 Resp: 366144
Ion Ratio Lower Upper
117 100
82 56.9 47.4 71.2
119 30.7 26.6 39.8



#64
Tetrachloroethene
Concen: 44.66 ug/l
RT: 9.317 min Scan# 1350
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion:164 Resp: 123201
Ion Ratio Lower Upper
164 100
166 139.1 103.4 155.2
129 96.3 70.8 106.2
131 95.4 72.5 108.7

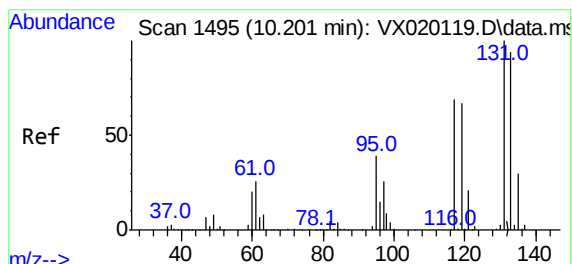
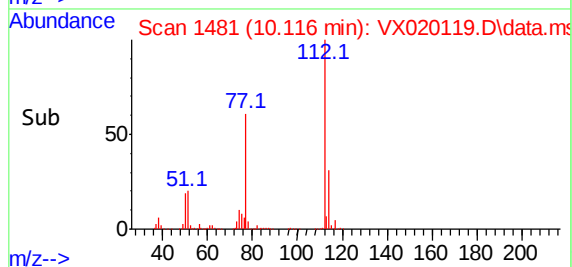
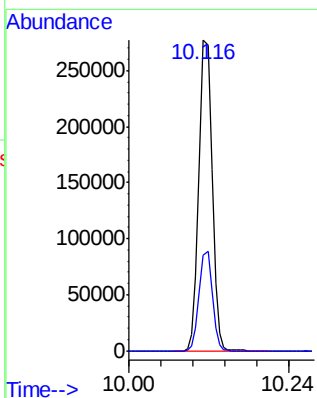
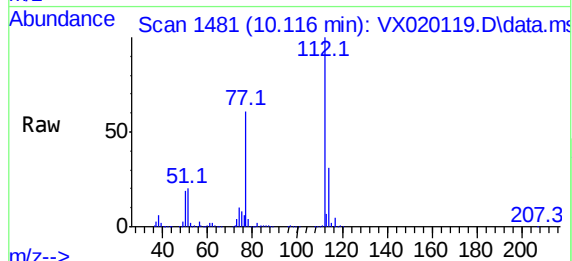




#65
Chlorobenzene
Concen: 48.70 ug/l
RT: 10.116 min Scan# 1481
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

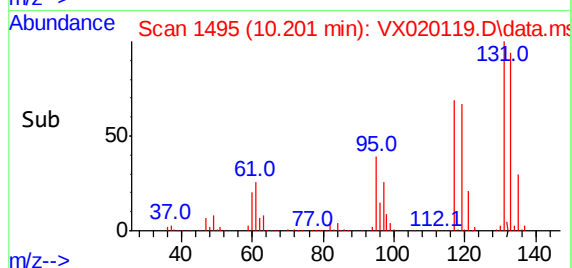
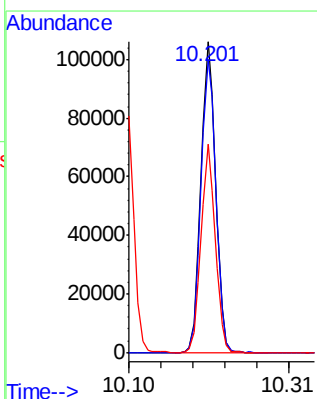
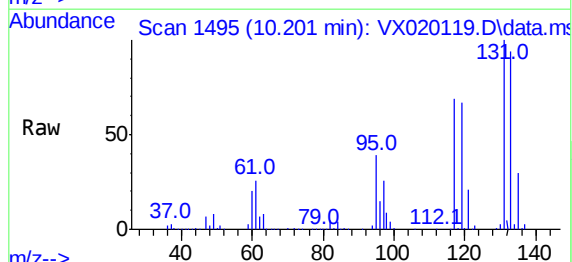
Instrument :
MSVOA_V
ClientSampleId :
VSTDICCC050

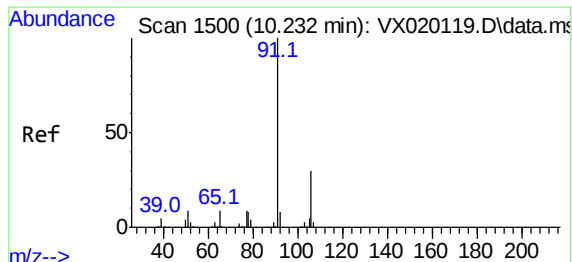
Tgt Ion:112 Resp: 382575
Ion Ratio Lower Upper
112 100
114 30.8 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 49.84 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion:131 Resp: 140493
Ion Ratio Lower Upper
131 100
133 96.6 47.7 143.1
119 65.5 32.1 96.5

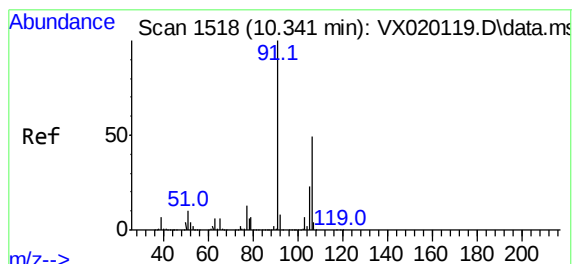
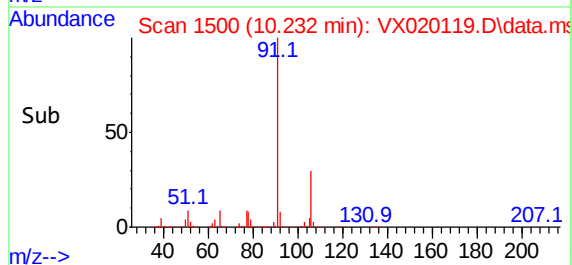
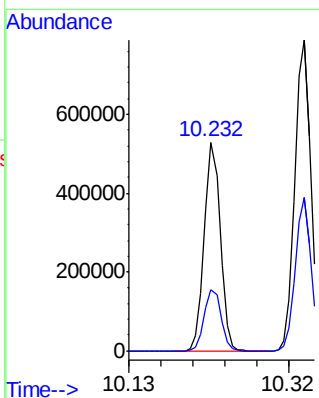
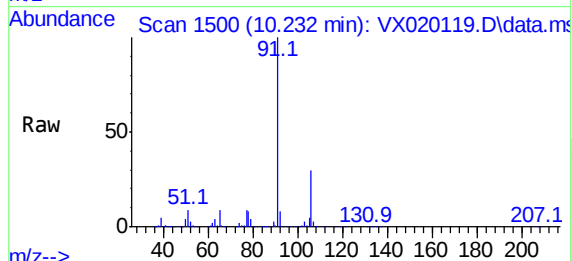




#67
Ethyl Benzene
Concen: 48.61 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

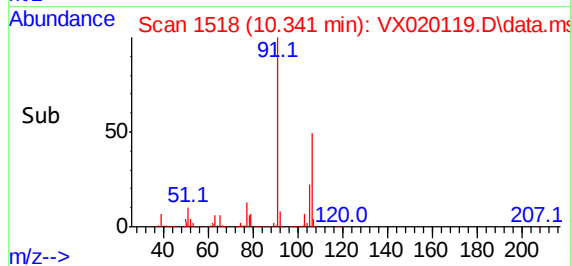
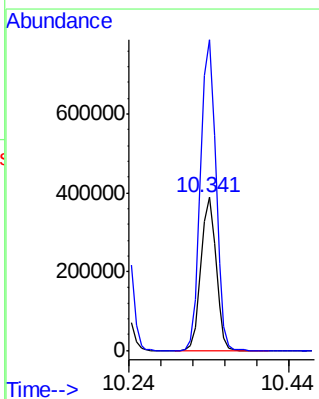
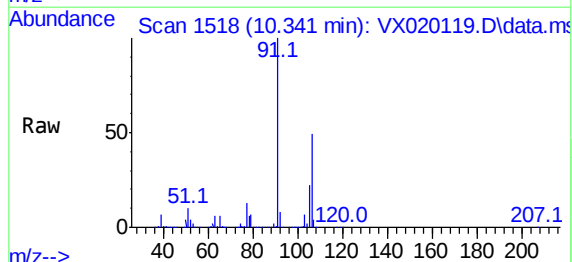
Instrument :
MSVOA_V
ClientSampleId :
VSTDICCC050

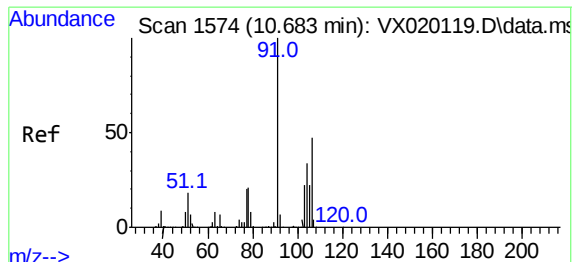
Tgt Ion: 91 Resp: 667517
Ion Ratio Lower Upper
91 100
106 29.6 24.6 37.0



#68
m/p-Xylenes
Concen: 99.01 ug/l
RT: 10.341 min Scan# 1518
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion: 106 Resp: 507562
Ion Ratio Lower Upper
106 100
91 206.7 162.8 244.2

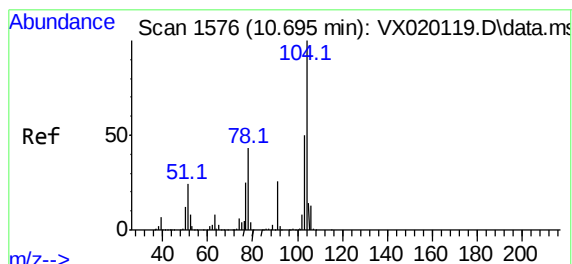
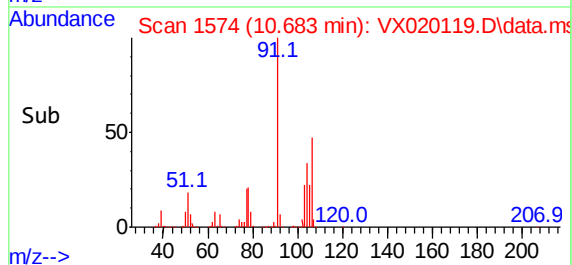
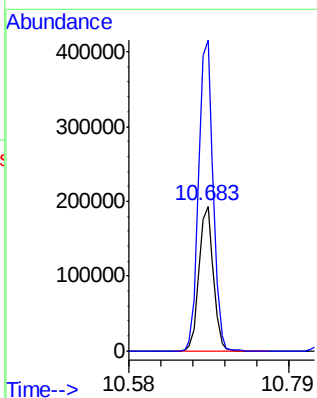
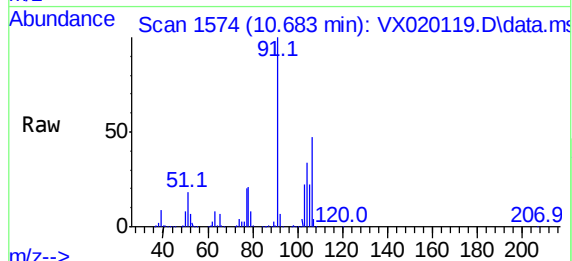




#69
o-Xylene
Concen: 50.34 ug/l
RT: 10.683 min Scan# 1574
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

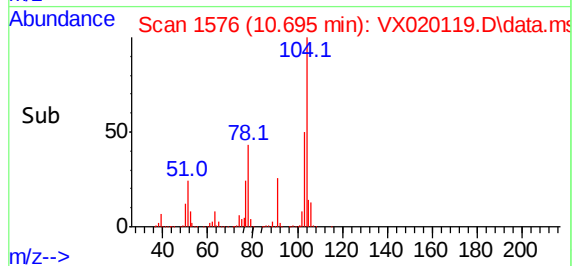
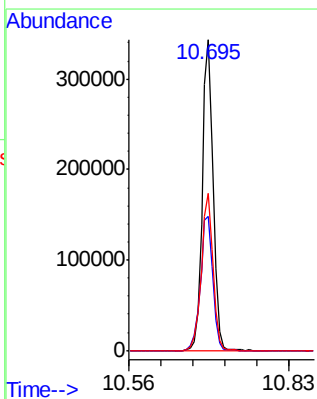
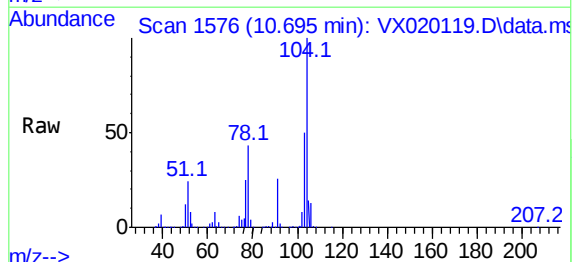
Instrument :
MSVOA_V
ClientSampleId :
VSTDICCC050

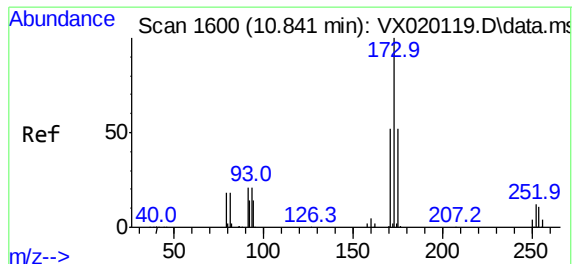
Tgt Ion:106 Resp: 248356
Ion Ratio Lower Upper
106 100
91 217.6 108.1 324.2



#70
Styrene
Concen: 51.78 ug/l
RT: 10.695 min Scan# 1576
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion:104 Resp: 431858
Ion Ratio Lower Upper
104 100
78 49.8 40.0 60.0
103 54.5 43.4 65.0

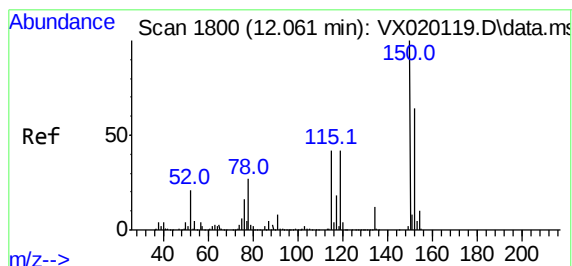
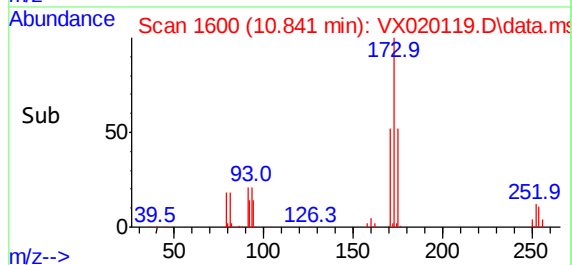
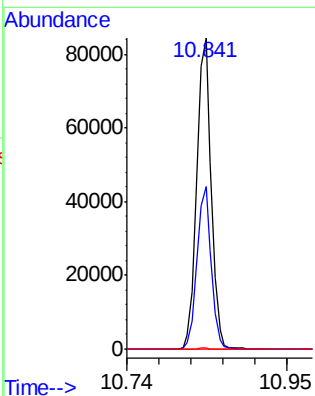
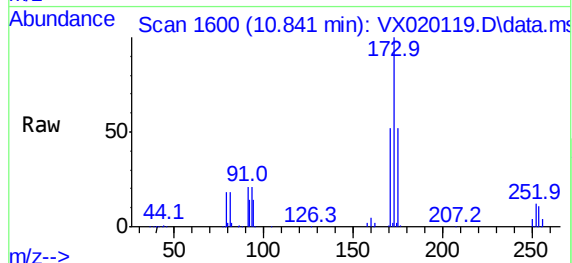




#71
Bromoform
Concen: 50.24 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

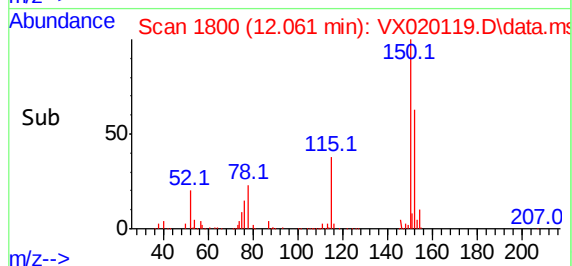
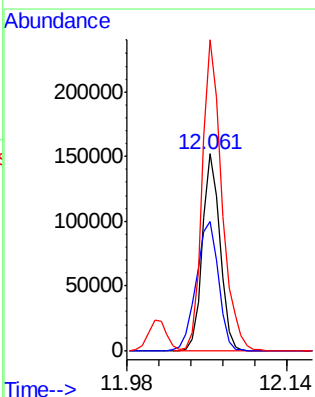
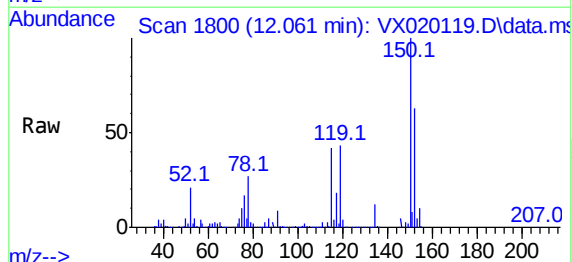
Instrument :
MSVOA_V
ClientSampleId :
VSTDICCC050

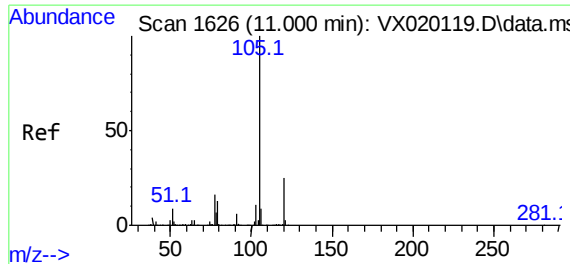
Tgt Ion:173 Resp: 109667
Ion Ratio Lower Upper
173 100
175 51.0 23.9 71.8
254 0.1 0.1 0.1



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion:152 Resp: 181217
Ion Ratio Lower Upper
152 100
115 83.7 41.1 123.3
150 176.0 0.0 349.0

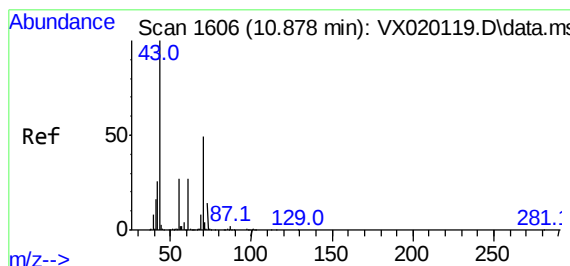
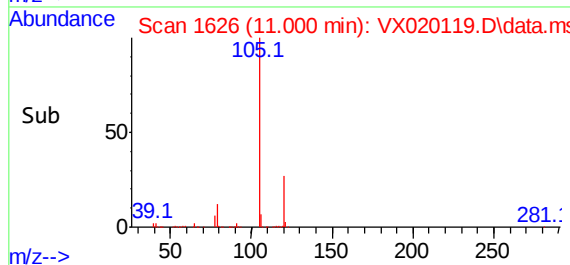
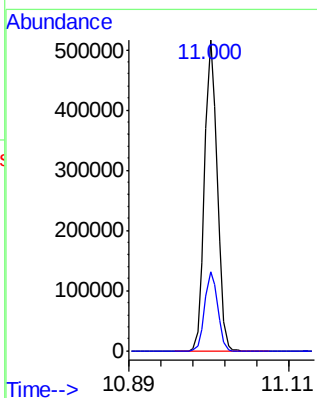
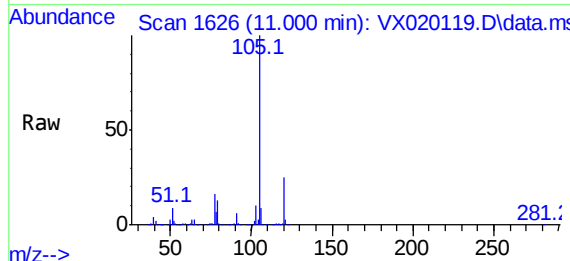




#73
Isopropylbenzene
Concen: 47.96 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

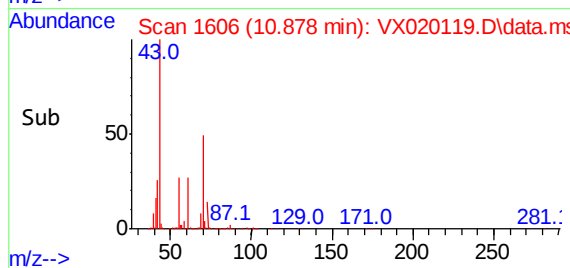
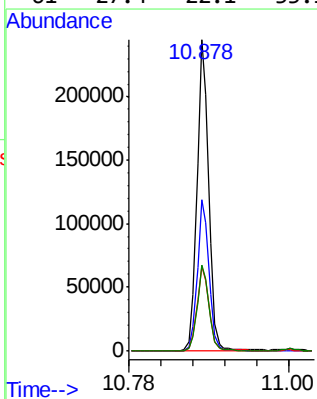
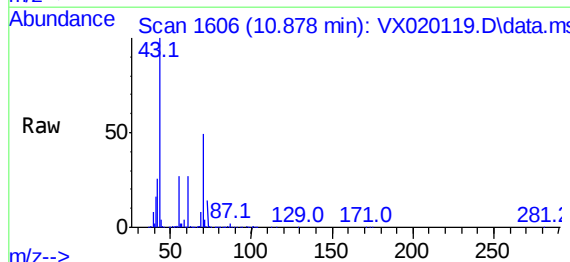
Instrument :
MSVOA_V
ClientSampleId :
VSTDICCC050

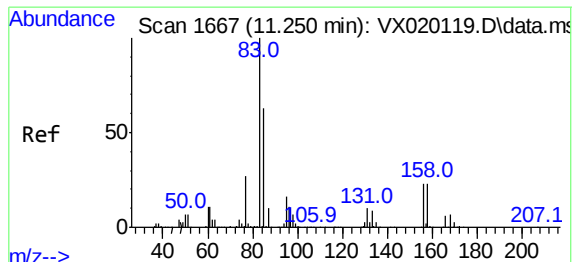
Tgt Ion:105 Resp: 627244
Ion Ratio Lower Upper
105 100
120 26.1 13.2 39.6



#74
N-amyI acetate
Concen: 52.75 ug/l
RT: 10.878 min Scan# 1606
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion: 43 Resp: 278082
Ion Ratio Lower Upper
43 100
70 48.8 39.0 58.6
55 27.9 21.5 32.3
61 27.4 22.1 33.1

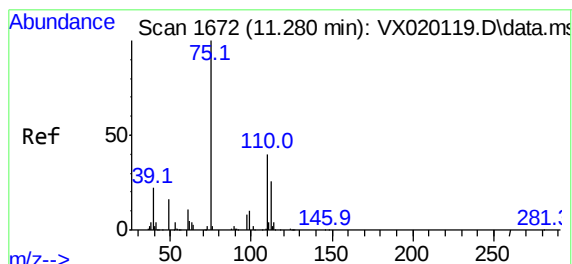
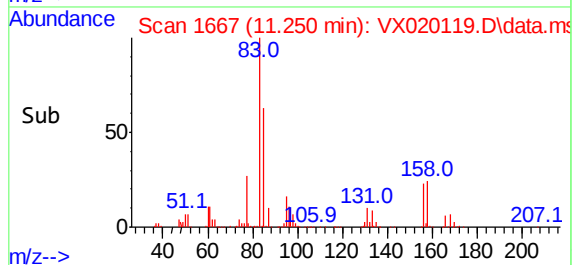
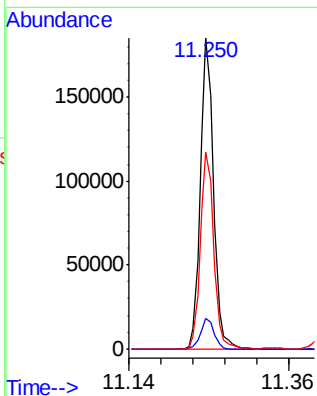
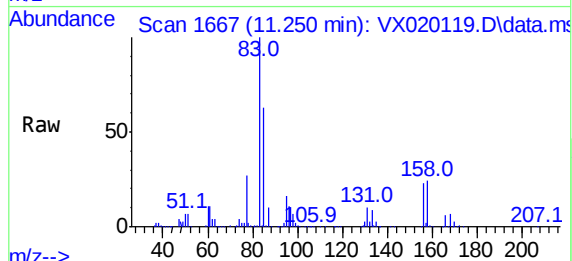




#75
1,1,2,2-Tetrachloroethane
Concen: 49.61 ug/l
RT: 11.250 min Scan# 1667
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

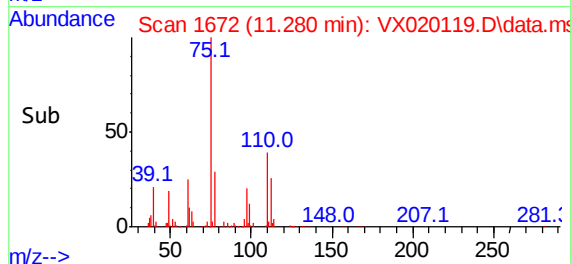
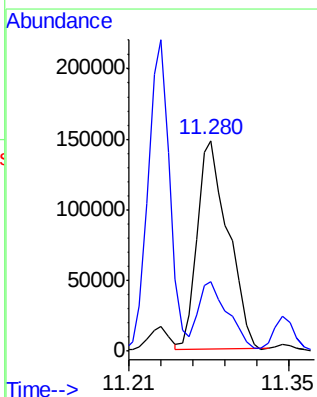
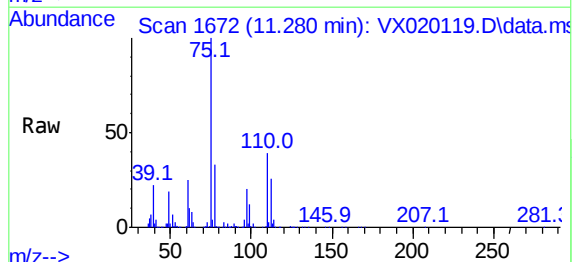
Instrument :
MSVOA_V
ClientSampleId :
VSTDICCC050

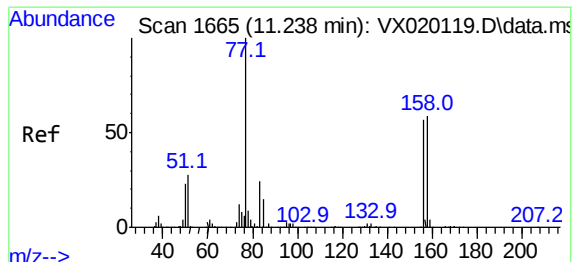
Tgt Ion: 83 Resp: 235632
Ion Ratio Lower Upper
83 100
131 9.9 5.1 15.2
85 64.5 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 60.49 ug/l
RT: 11.280 min Scan# 1672
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion: 75 Resp: 270016
Ion Ratio Lower Upper
75 100
77 31.8 19.1 57.5





#77

Bromobenzene

Concen: 47.70 ug/l

RT: 11.238 min Scan# 1665

Delta R.T. -0.000 min

Lab File: VX020119.D

Acq: 18 Dec 2020 11:57

Tgt Ion:156 Resp: 164909

Ion Ratio Lower Upper

156 100

77 171.6 82.8 248.6

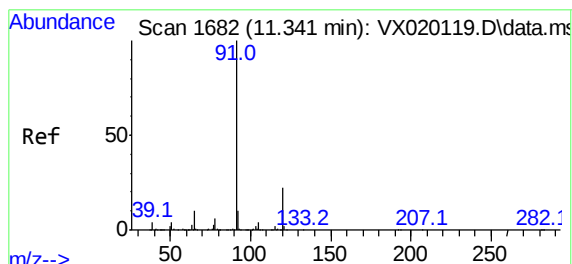
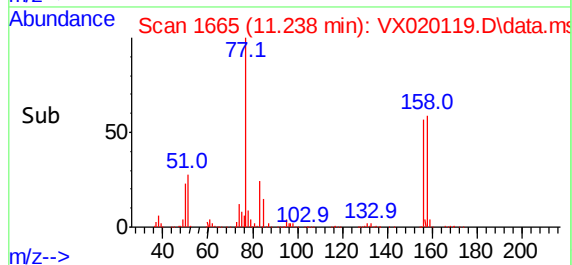
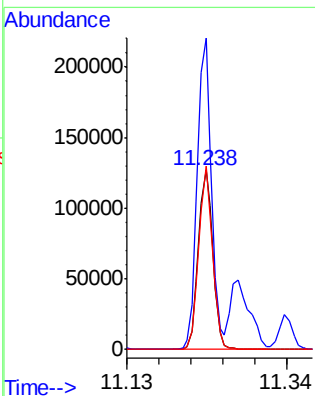
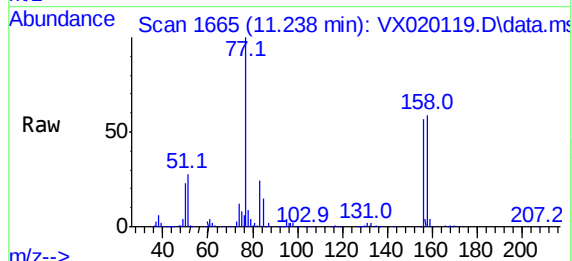
158 97.1 49.1 147.4

Instrument :

MSVOA_V

ClientSampleId :

VSTDICCC050



#78

n-propylbenzene

Concen: 47.98 ug/l

RT: 11.341 min Scan# 1682

Delta R.T. 0.000 min

Lab File: VX020119.D

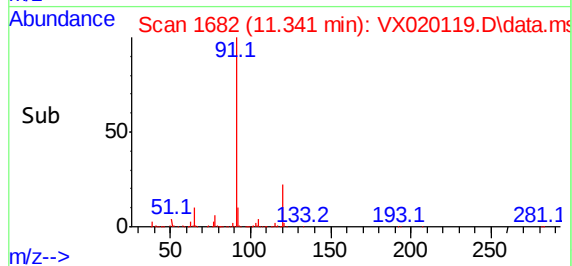
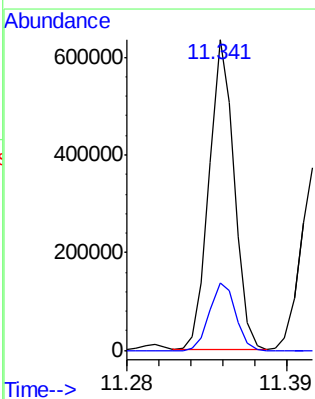
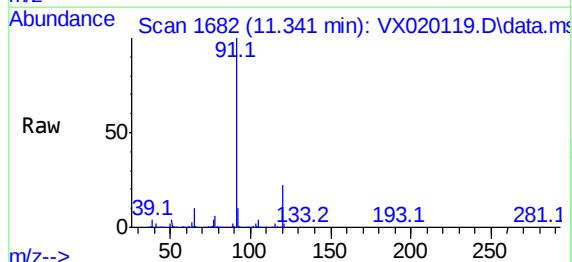
Acq: 18 Dec 2020 11:57

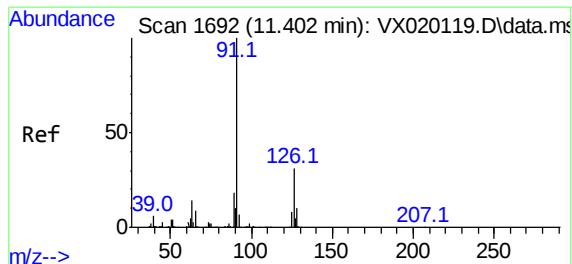
Tgt Ion: 91 Resp: 723194

Ion Ratio Lower Upper

91 100

120 22.8 11.5 34.5

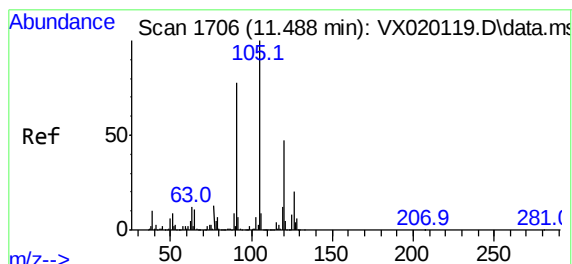
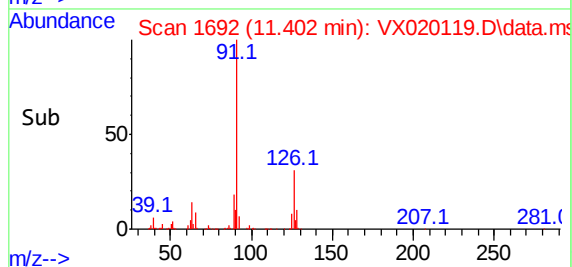
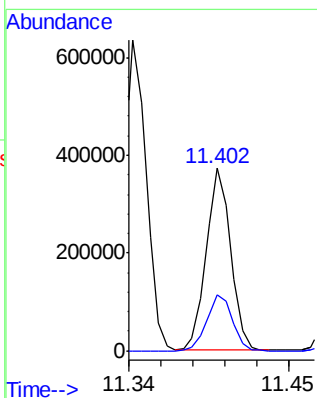
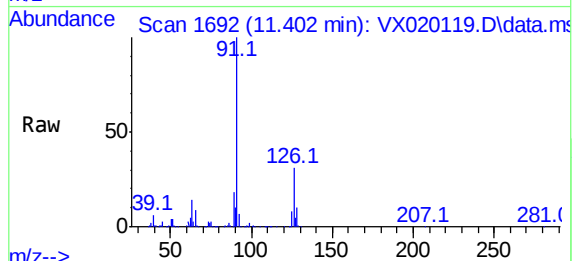




#79
2-Chlorotoluene
Concen: 48.88 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

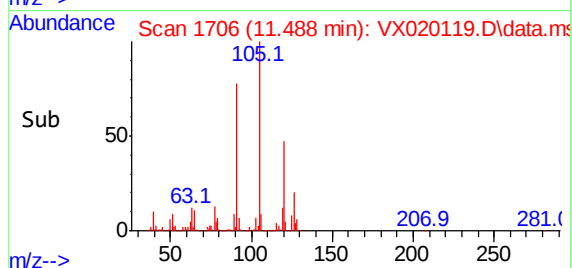
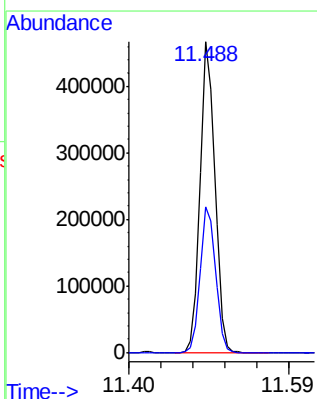
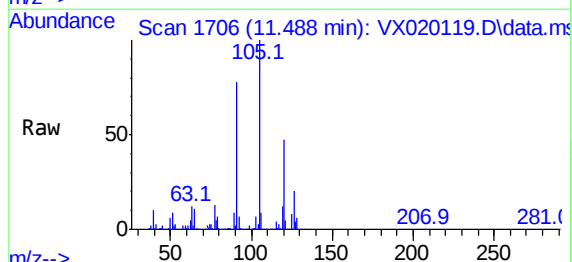
Instrument :
MSVOA_V
ClientSampleId :
VSTDICCC050

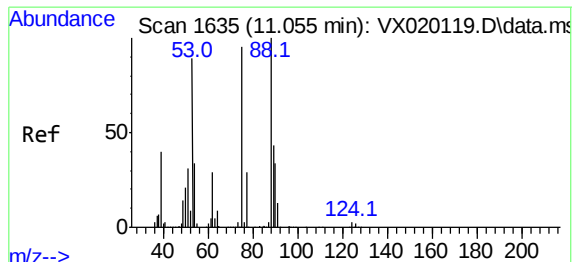
Tgt Ion: 91 Resp: 459440
Ion Ratio Lower Upper
91 100
126 32.2 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 49.29 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion: 105 Resp: 546391
Ion Ratio Lower Upper
105 100
120 48.3 23.8 71.5

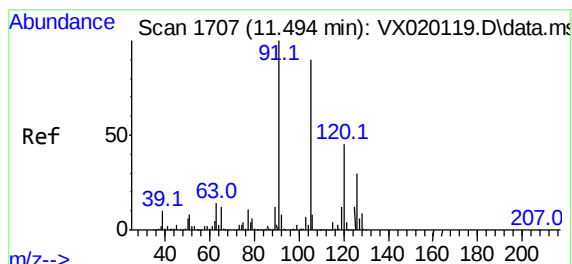
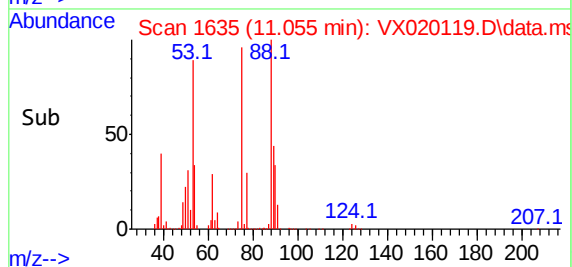
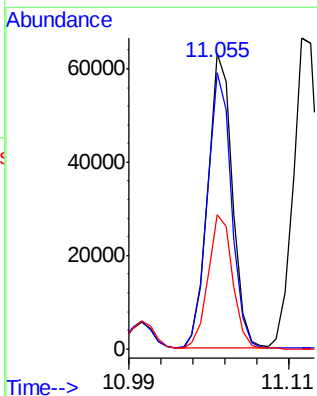
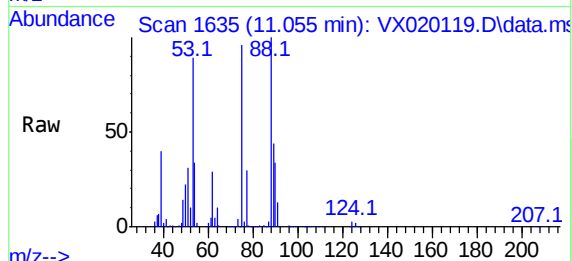




#81
trans-1,4-Dichloro-2-butene
Concen: 51.86 ug/l
RT: 11.055 min Scan# 1635
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

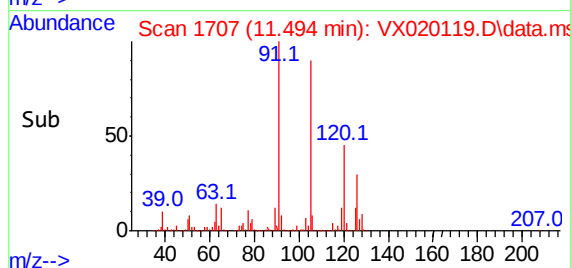
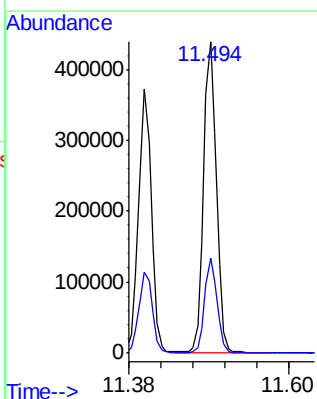
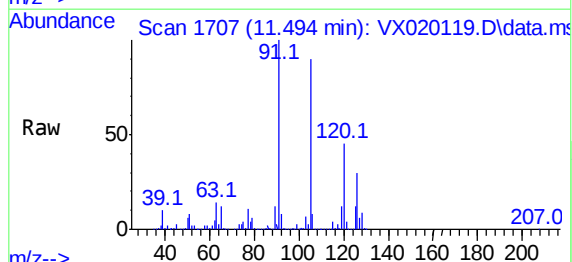
Instrument :
MSVOA_V
ClientSampleId :
VSTDICCC050

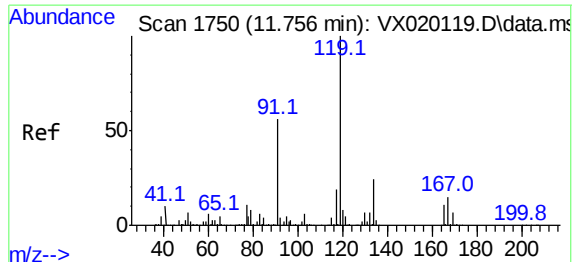
Tgt Ion: 75 Resp: 78023
Ion Ratio Lower Upper
75 100
53 92.9 74.5 111.7
89 45.6 37.9 56.9



#82
4-Chlorotoluene
Concen: 49.33 ug/l
RT: 11.494 min Scan# 1707
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion: 91 Resp: 541553
Ion Ratio Lower Upper
91 100
126 29.2 14.9 44.5

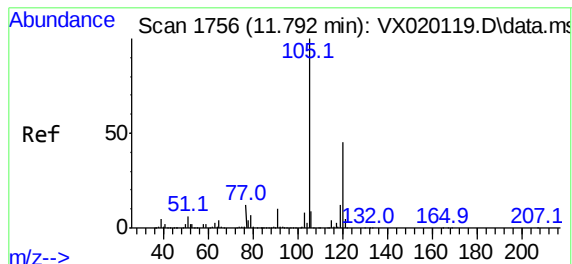
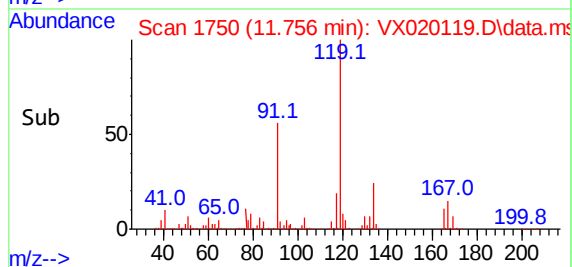
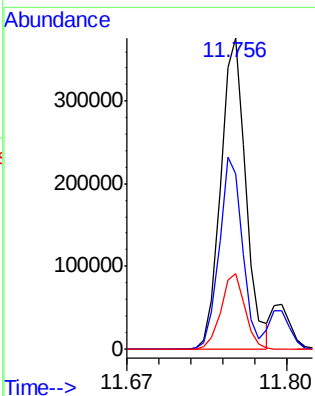
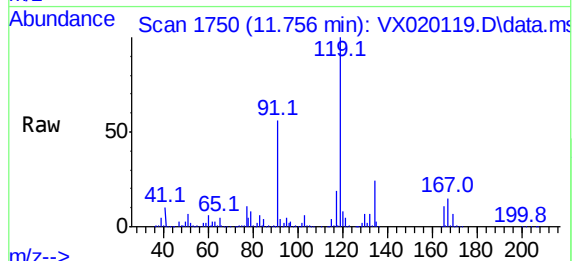




#83
tert-Butylbenzene
Concen: 47.91 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

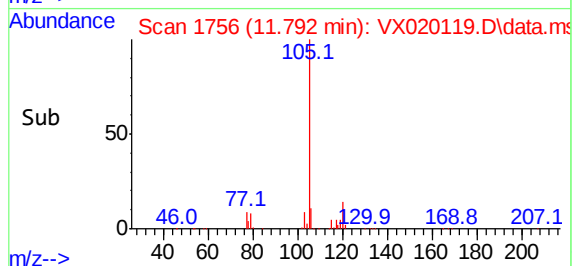
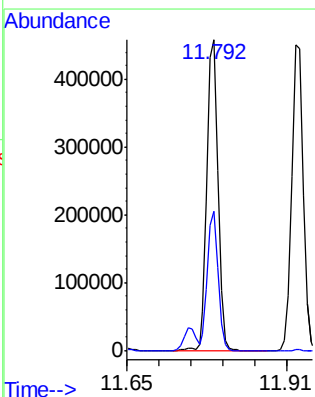
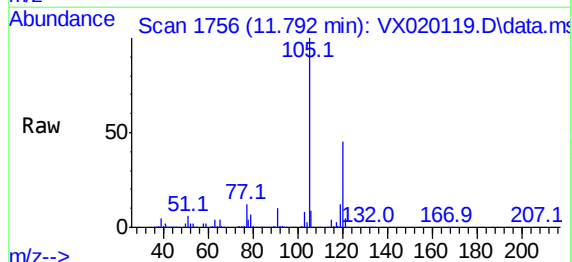
Instrument :
MSVOA_V
ClientSampleId :
VSTDICCC050

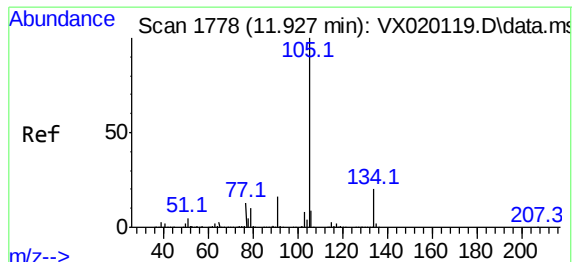
Tgt Ion:119 Resp: 509665
Ion Ratio Lower Upper
119 100
91 56.8 27.9 83.7
134 22.8 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 50.69 ug/l
RT: 11.792 min Scan# 1756
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion:105 Resp: 570388
Ion Ratio Lower Upper
105 100
120 43.4 22.4 67.3

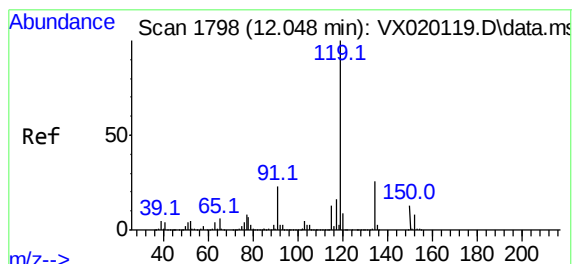
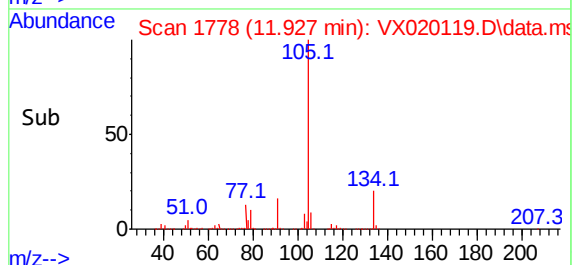
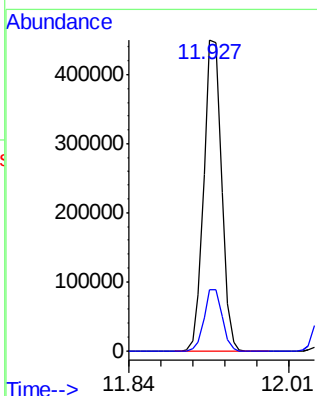
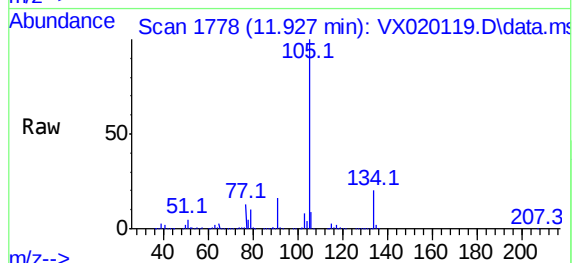




#85
 sec-Butylbenzene
 Concen: 46.53 ug/l
 RT: 11.927 min Scan# 1778
 Delta R.T. -0.000 min
 Lab File: VX020119.D
 Acq: 18 Dec 2020 11:57

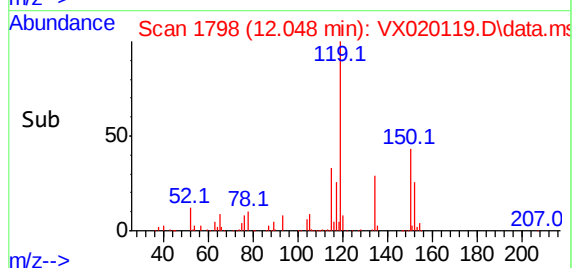
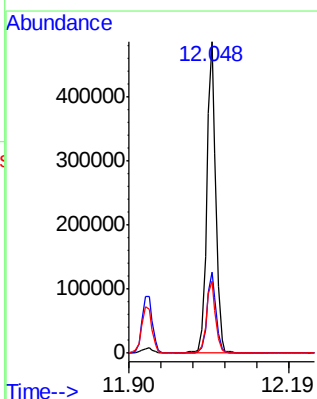
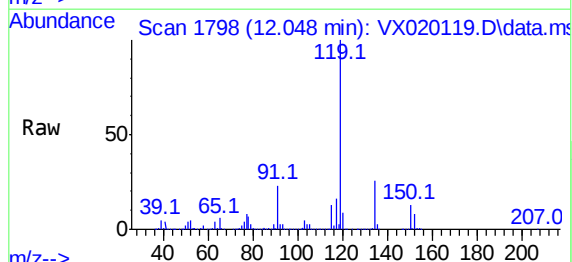
Instrument :
 MSVOA_V
 ClientSampleId :
 VSTDICCC050

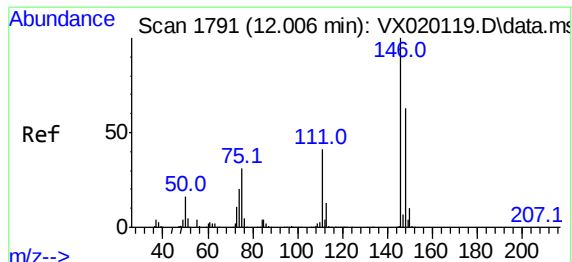
Tgt Ion:105 Resp: 571246
 Ion Ratio Lower Upper
 105 100
 134 19.8 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 48.24 ug/l
 RT: 12.048 min Scan# 1798
 Delta R.T. 0.000 min
 Lab File: VX020119.D
 Acq: 18 Dec 2020 11:57

Tgt Ion:119 Resp: 546193
 Ion Ratio Lower Upper
 119 100
 134 26.0 12.9 38.7
 91 23.2 11.7 35.0

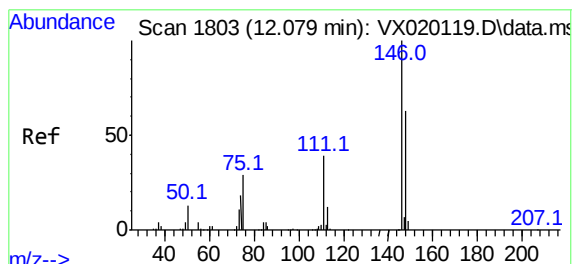
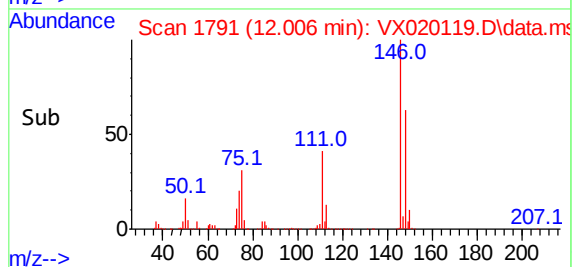
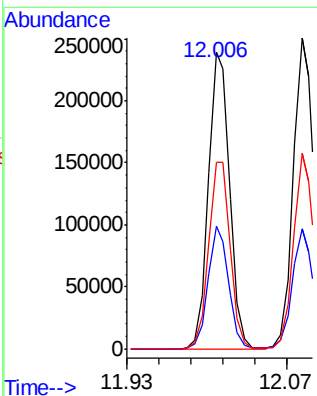
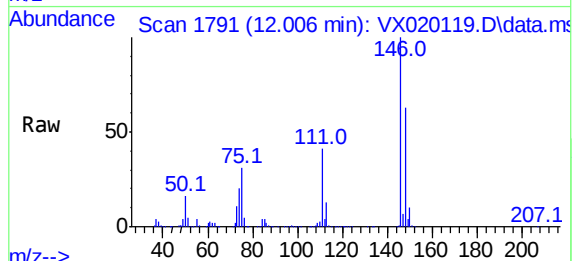




#87
1,3-Dichlorobenzene
Concen: 48.95 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

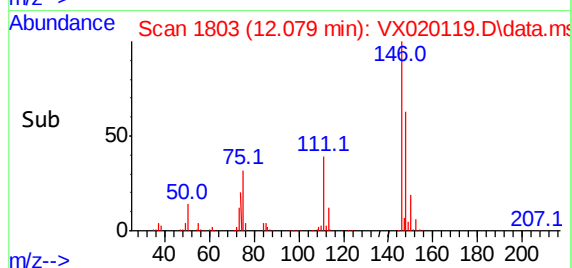
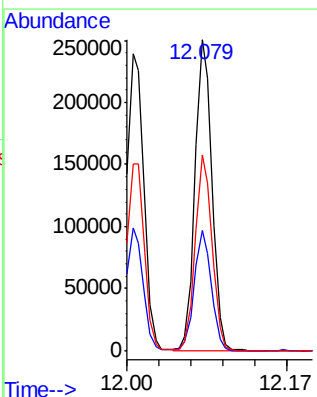
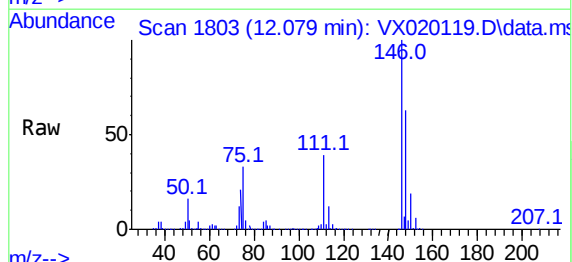
Instrument :
MSVOA_V
ClientSampleId :
VSTDICCC050

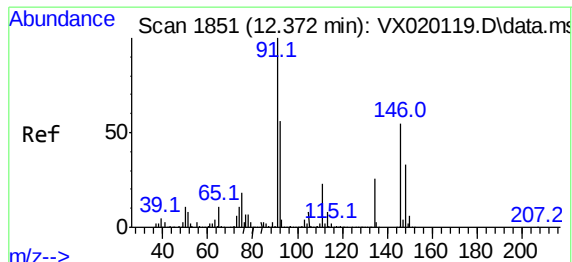
Tgt Ion:146 Resp: 302546
Ion Ratio Lower Upper
146 100
111 40.0 20.2 60.5
148 63.9 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 47.54 ug/l
RT: 12.079 min Scan# 1803
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion:146 Resp: 306512
Ion Ratio Lower Upper
146 100
111 39.0 19.6 58.8
148 62.6 31.6 95.0

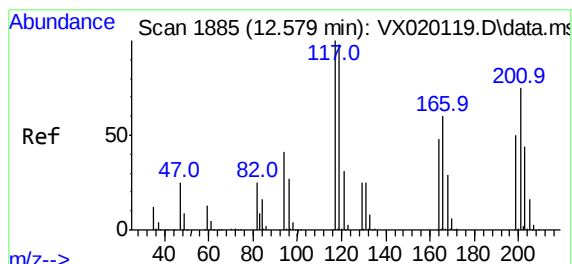
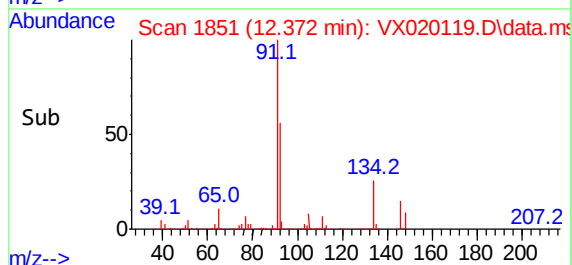
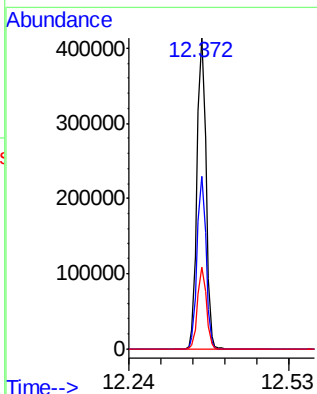
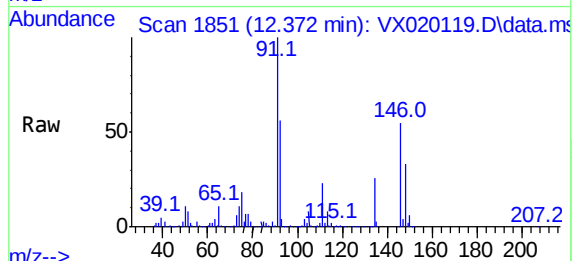




#89
n-Butylbenzene
Concen: 47.11 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

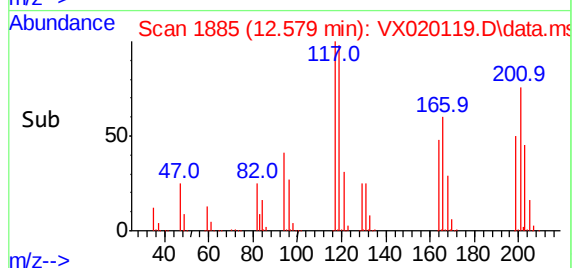
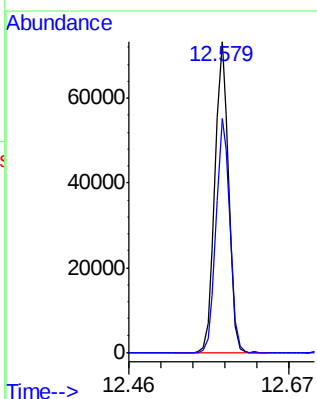
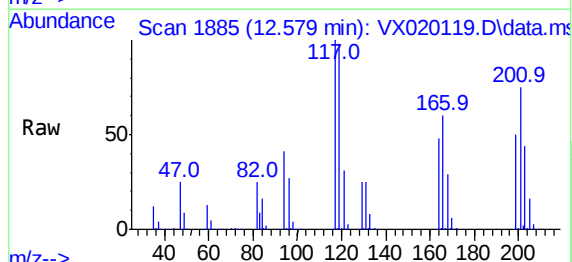
Instrument :
MSVOA_V
ClientSampleId :
VSTDICCC050

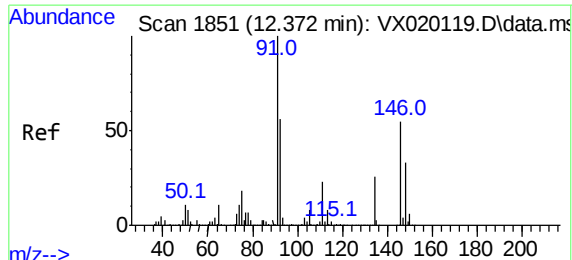
Tgt Ion: 91 Resp: 467291
Ion Ratio Lower Upper
91 100
92 54.9 27.4 82.0
134 25.5 13.2 39.5



#90
Hexachloroethane
Concen: 46.70 ug/l
RT: 12.579 min Scan# 1885
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion: 117 Resp: 91208
Ion Ratio Lower Upper
117 100
201 76.5 40.4 121.2

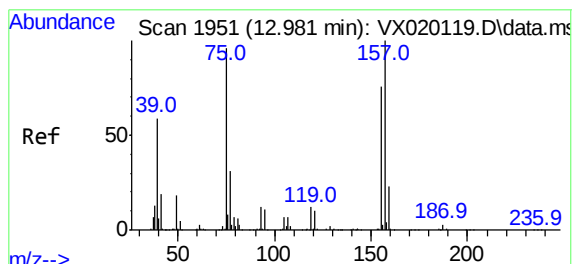
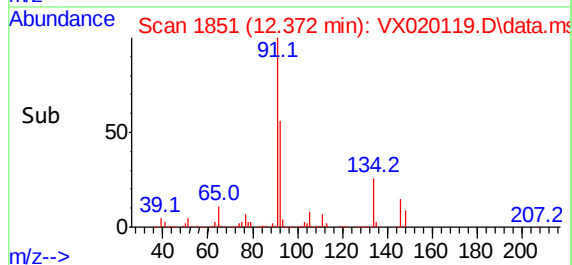
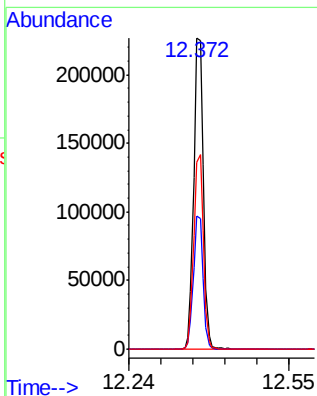
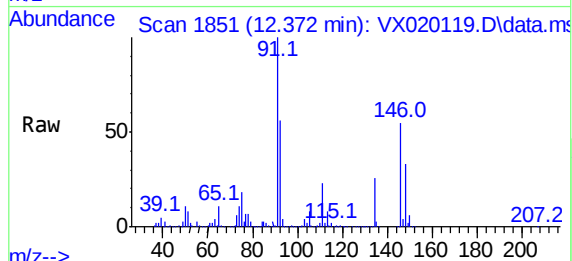




#91
1,2-Dichlorobenzene
Concen: 48.63 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

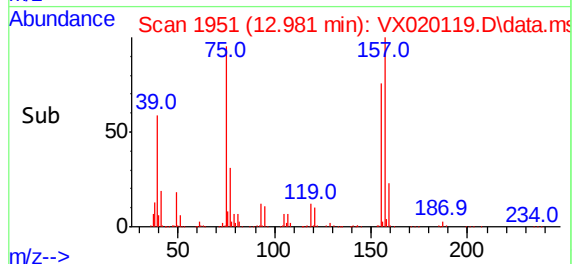
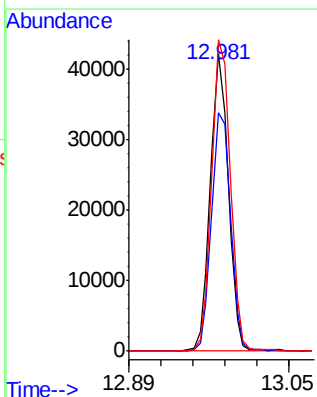
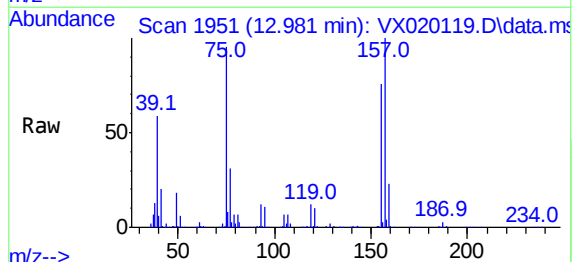
Instrument :
MSVOA_V
ClientSampleId :
VSTDICCC050

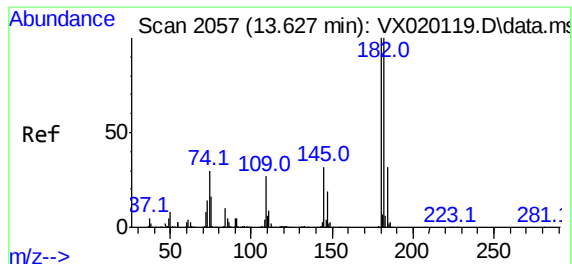
Tgt Ion:146 Resp: 299063
Ion Ratio Lower Upper
146 100
111 42.5 20.8 62.2
148 63.2 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 51.48 ug/l
RT: 12.981 min Scan# 1951
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion: 75 Resp: 51311
Ion Ratio Lower Upper
75 100
155 84.6 45.3 135.9
157 108.4 57.7 173.1

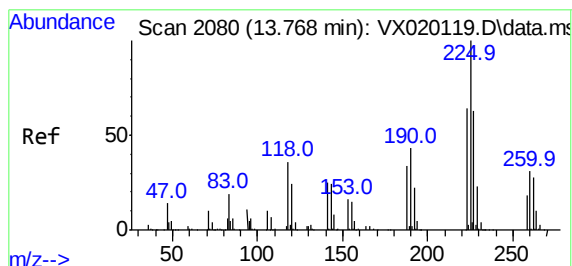
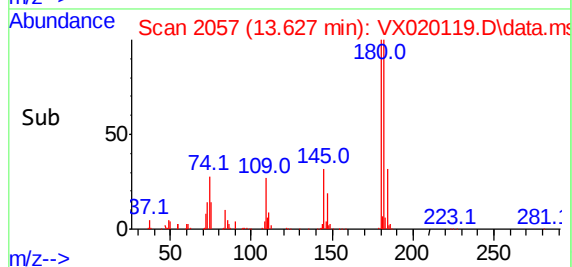
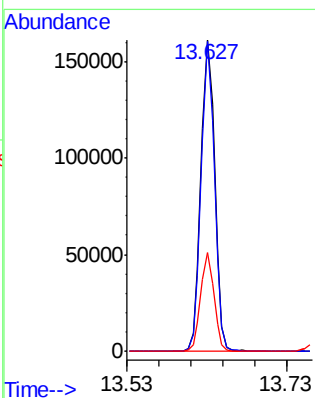
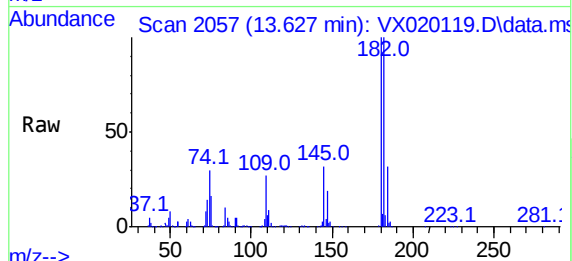




#93
1,2,4-Trichlorobenzene
Concen: 48.34 ug/l
RT: 13.627 min Scan# 2057
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

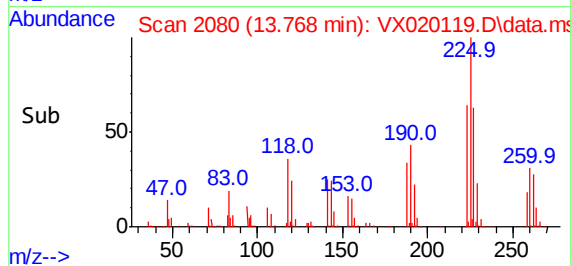
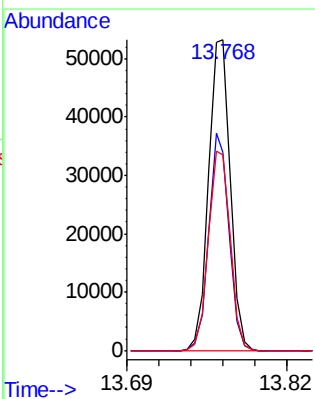
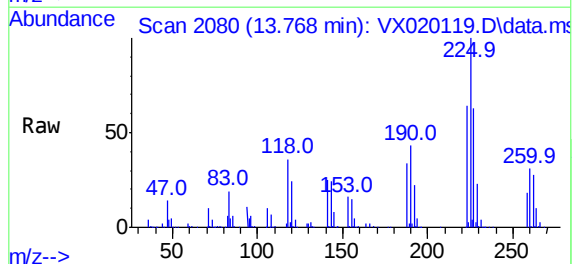
Instrument :
MSVOA_V
ClientSampleId :
VSTDICCC050

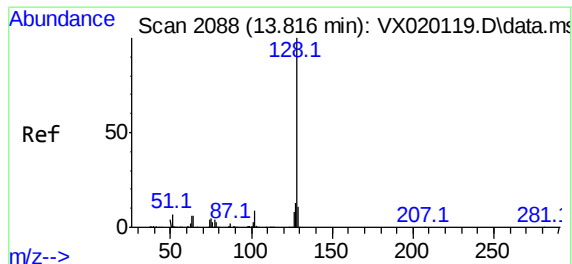
Tgt Ion:180 Resp: 191165
Ion Ratio Lower Upper
180 100
182 95.9 47.7 143.1
145 30.6 15.0 45.0



#94
Hexachlorobutadiene
Concen: 41.88 ug/l
RT: 13.768 min Scan# 2080
Delta R.T. -0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion:225 Resp: 68784
Ion Ratio Lower Upper
225 100
223 65.1 31.1 93.2
227 64.4 31.6 95.0

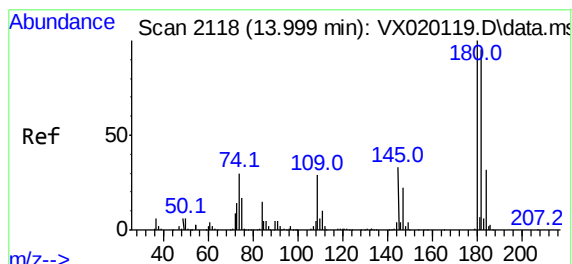
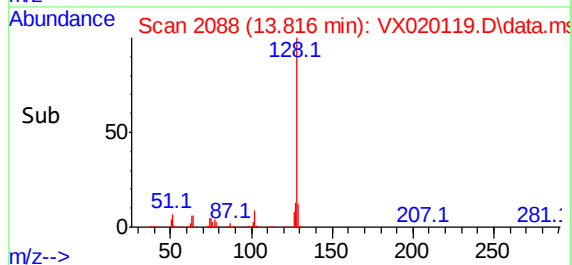
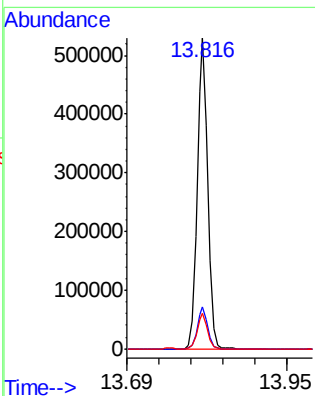
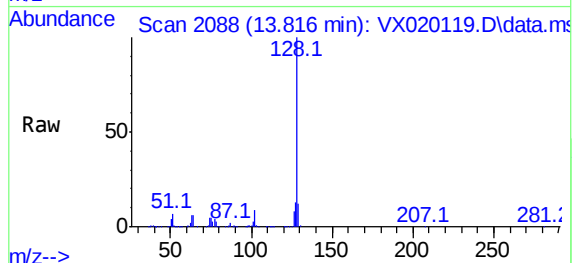




#95
Naphthalene
Concen: 52.37 ug/l
RT: 13.816 min Scan# 2088
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Instrument :
MSVOA_V
ClientSampleId :
VSTDICCC050

Tgt Ion:128 Resp: 655954
Ion Ratio Lower Upper
128 100
127 13.0 10.3 15.5
129 11.1 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 48.24 ug/l
RT: 13.999 min Scan# 2118
Delta R.T. 0.000 min
Lab File: VX020119.D
Acq: 18 Dec 2020 11:57

Tgt Ion:180 Resp: 188738
Ion Ratio Lower Upper
180 100
182 94.4 47.6 142.9
145 32.4 16.1 48.3

