

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121820\
 Data File : VX020164.D
 Acq On : 19 Dec 2020 10:53
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Quant Time: Dec 21 00:15:34 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121820W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 18 13:09:49 2020
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	209216	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	6.830	114	377667	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.098	117	343221	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	160455	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	167119	59.59	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 119.18%	
35) Dibromofluoromethane	5.464	113	132162	54.70	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 109.40%	
50) Toluene-d8	8.695	98	444537	47.80	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 95.60%	
62) 4-Bromofluorobenzene	11.122	95	165980	46.63	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 93.26%	

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.185	85	102597	45.15	ug/l 97
3) Chloromethane	1.313	50	147083	55.82	ug/l 99
4) Vinyl Chloride	1.392	62	154470	53.82	ug/l 100
5) Bromomethane	1.624	94	49846	54.21	ug/l 98
6) Chloroethane	1.703	64	101658	56.88	ug/l 99
7) Trichlorofluoromethane	1.910	101	165961	44.97	ug/l 97
8) Diethyl Ether	2.166	74	94073	58.56	ug/l 95
9) 1,1,2-Trichlorotrifluo...	2.361	101	73470	35.18	ug/l 99
10) Methyl Iodide	2.489	142	165495	58.21	ug/l 99
11) Tert butyl alcohol	3.014	59	185856	295.95	ug/l 100
12) 1,1-Dichloroethene	2.355	96	106549	49.85	ug/l 95
13) Acrolein	2.270	56	107290	273.41	ug/l 99
14) Allyl chloride	2.703	41	204967	54.04	ug/l 96
15) Acrylonitrile	3.111	53	445926	308.64	ug/l 99
16) Acetone	2.416	43	355221	277.77	ug/l 99
17) Carbon Disulfide	2.550	76	297189	47.07	ug/l 100
18) Methyl Acetate	2.745	43	175285	61.46	ug/l 99
19) Methyl tert-butyl Ether	3.166	73	481338	60.17	ug/l 100
20) Methylene Chloride	2.831	84	160195	55.57	ug/l 97
21) trans-1,2-Dichloroethene	3.142	96	134685	51.94	ug/l 98
22) Diisopropyl ether	3.818	45	467109	60.34	ug/l 92
23) Vinyl Acetate	3.782	43	2033417	308.18	ug/l 99
24) 1,1-Dichloroethane	3.666	63	260212	57.07	ug/l 99
25) 2-Butanone	4.629	43	564845	303.48	ug/l 100
26) 2,2-Dichloropropane	4.550	77	143387	38.11	ug/l 99
27) cis-1,2-Dichloroethene	4.562	96	164037	56.05	ug/l 97
28) Bromochloromethane	4.977	49	117498	57.86	ug/l 97
29) Tetrahydrofuran	5.086	42	371068	316.90	ug/l 98
30) Chloroform	5.172	83	264771	57.03	ug/l 99
31) Cyclohexane	5.544	56	127076	32.86	ug/l 97
32) 1,1,1-Trichloroethane	5.458	97	198892	51.38	ug/l 99
36) 1,1-Dichloropropene	5.763	75	154208	41.32	ug/l 98
37) Ethyl Acetate	4.788	43	218199	56.25	ug/l 99
38) Carbon Tetrachloride	5.751	117	150891	42.50	ug/l 100
39) Methylcyclohexane	7.433	83	118689	27.55	ug/l 99
40) Benzene	6.111	78	583055	50.18	ug/l 100

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121820\
 Data File : VX020164.D
 Acq On : 19 Dec 2020 10:53
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Quant Time: Dec 21 00:15:34 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121820W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 18 13:09:49 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	5.001	41	118468	57.32	ug/l	99
42) 1,2-Dichloroethane	6.159	62	216526	54.33	ug/l	100
43) Isopropyl Acetate	6.409	43	346348	56.56	ug/l	99
44) Trichloroethene	7.184	130	133258	44.37	ug/l	100
45) 1,2-Dichloropropane	7.488	63	154238	52.52	ug/l	97
46) Dibromomethane	7.635	93	107028	53.29	ug/l	97
47) Bromodichloromethane	7.872	83	205415	53.64	ug/l	98
48) Methyl methacrylate	7.744	41	172363	57.43	ug/l	99
49) 1,4-Dioxane	7.714	88	81838	1165.04	ug/l	99
51) 4-Methyl-2-Pentanone	8.616	43	1112321	293.40	ug/l	99
52) Toluene	8.762	92	329819	46.51	ug/l	99
53) t-1,3-Dichloropropene	9.019	75	212926	50.55	ug/l	98
54) cis-1,3-Dichloropropene	8.415	75	233048	50.39	ug/l	98
55) 1,1,2-Trichloroethane	9.195	97	157952	54.02	ug/l	98
56) Ethyl methacrylate	9.159	69	247744	57.89	ug/l	100
57) 1,3-Dichloropropane	9.354	76	269368	54.11	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.287	63	622323	274.90	ug/l	99
59) 2-Hexanone	9.470	43	844105	292.18	ug/l	99
60) Dibromochloromethane	9.561	129	157675	54.34	ug/l	98
61) 1,2-Dibromoethane	9.653	107	165511	54.20	ug/l	99
64) Tetrachloroethene	9.317	164	105625	40.84	ug/l	92
65) Chlorobenzene	10.122	112	350567	47.61	ug/l	96
66) 1,1,1,2-Tetrachloroethane	10.201	131	138117	52.27	ug/l	98
67) Ethyl Benzene	10.232	91	566057	43.97	ug/l	98
68) m/p-Xylenes	10.341	106	428028	89.07	ug/l	99
69) o-Xylene	10.683	106	218594	47.26	ug/l	98
70) Styrene	10.695	104	390529	49.95	ug/l	100
71) Bromoform	10.841	173	115886	56.63	ug/l #	99
73) Isopropylbenzene	11.000	105	498893	43.08	ug/l	100
74) N-amyl acetate	10.878	43	289644	62.05	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.250	83	250305	59.52	ug/l	99
76) 1,2,3-Trichloropropane	11.280	75	279626	70.75	ug/l	88
77) Bromobenzene	11.238	156	154268	50.40	ug/l	97
78) n-propylbenzene	11.341	91	552090	41.37	ug/l	99
79) 2-Chlorotoluene	11.402	91	380917	45.77	ug/l	99
80) 1,3,5-Trimethylbenzene	11.488	105	442531	45.08	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.055	75	71056	53.34	ug/l	97
82) 4-Chlorotoluene	11.494	91	449573	46.25	ug/l	99
83) tert-Butylbenzene	11.756	119	405677	43.07	ug/l	100
84) 1,2,4-Trimethylbenzene	11.792	105	463836	46.55	ug/l	99
85) sec-Butylbenzene	11.927	105	424460	39.05	ug/l	100
86) p-Isopropyltoluene	12.049	119	400857	39.99	ug/l	99
87) 1,3-Dichlorobenzene	12.006	146	257086	46.98	ug/l	100
88) 1,4-Dichlorobenzene	12.079	146	261312	45.77	ug/l	99
89) n-Butylbenzene	12.372	91	332314	37.84	ug/l	99
90) Hexachloroethane	12.579	117	71505	41.35	ug/l	98
91) 1,2-Dichlorobenzene	12.372	146	270409	49.66	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.981	75	54287	61.51	ug/l	97
93) 1,2,4-Trichlorobenzene	13.627	180	172129	49.16	ug/l	100
94) Hexachlorobutadiene	13.762	225	51637	35.91	ug/l	98
95) Naphthalene	13.816	128	664332	59.90	ug/l	100
96) 1,2,3-Trichlorobenzene	13.999	180	174910	50.49	ug/l	98

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121820\
Data File : VX020164.D
Acq On : 19 Dec 2020 10:53
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 53 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Quant Time: Dec 21 00:15:34 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121820W.M
Quant Title : SW846 8260
QLast Update : Fri Dec 18 13:09:49 2020
Response via : Initial Calibration

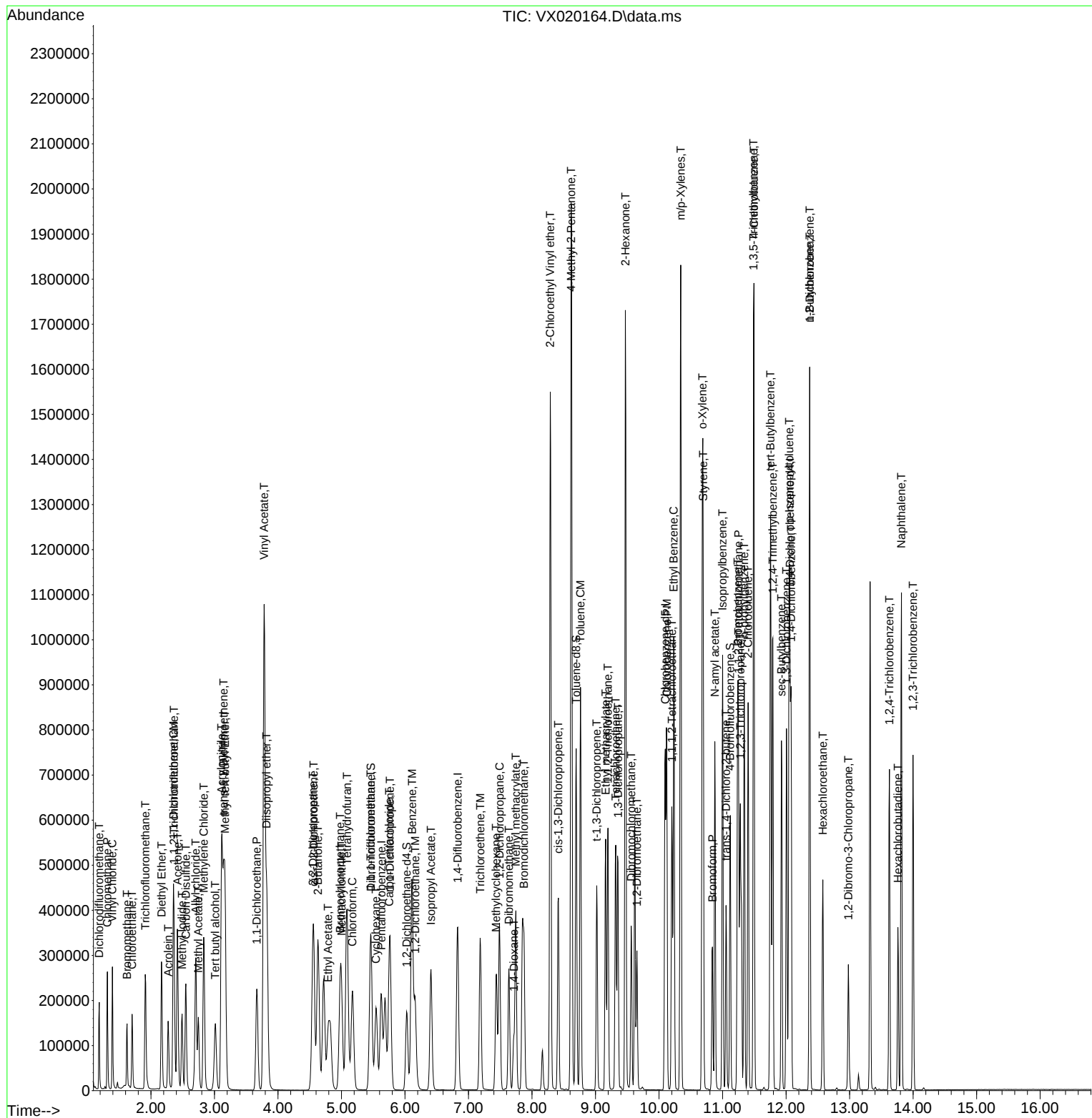
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
----------	------	------	----------	------	-------	----------

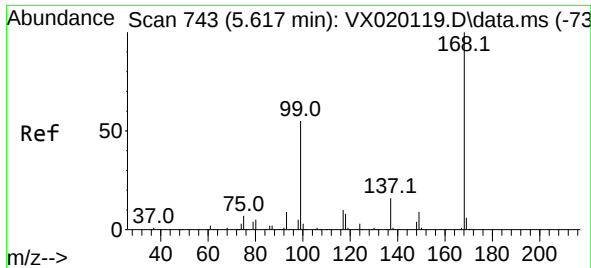
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121820\
 Data File : VX020164.D
 Acq On : 19 Dec 2020 10:53
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Quant Time: Dec 21 00:15:34 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121820W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 18 13:09:49 2020
 Response via : Initial Calibration

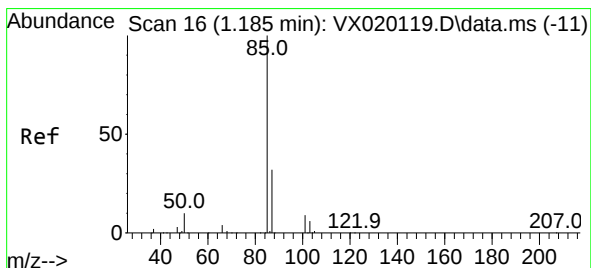
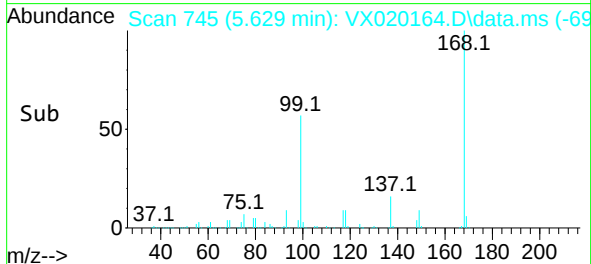
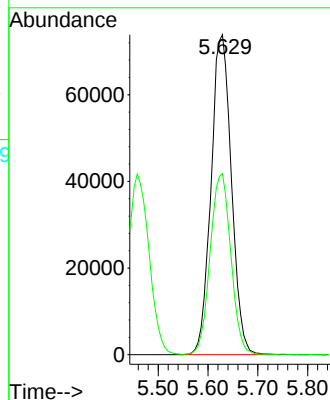
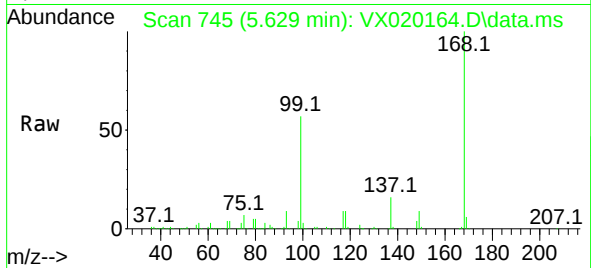




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 745
Delta R.T. 0.012 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

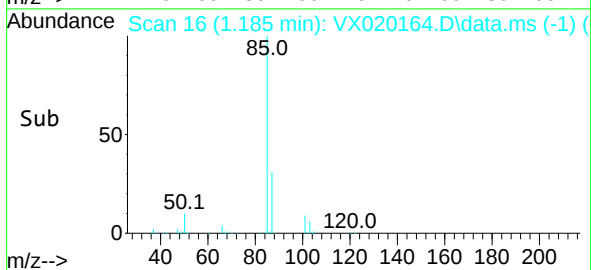
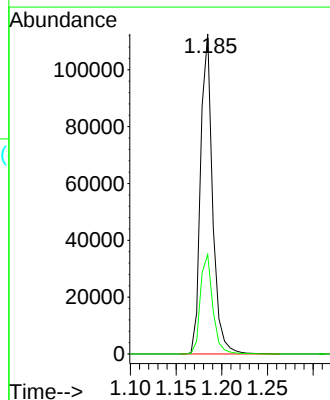
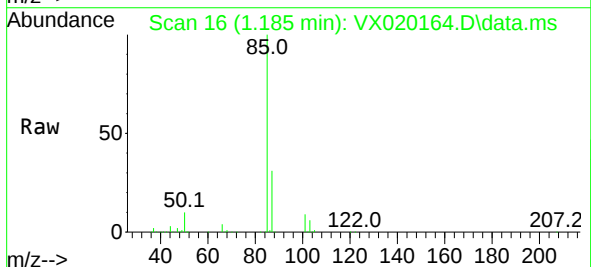
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

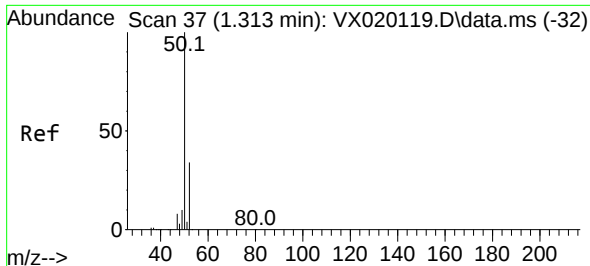
Tgt Ion:168 Resp: 209216
Ion Ratio Lower Upper
168 100
99 56.4 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 45.15 ug/l
RT: 1.185 min Scan# 16
Delta R.T. -0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion: 85 Resp: 102597
Ion Ratio Lower Upper
85 100
87 31.1 16.4 49.2

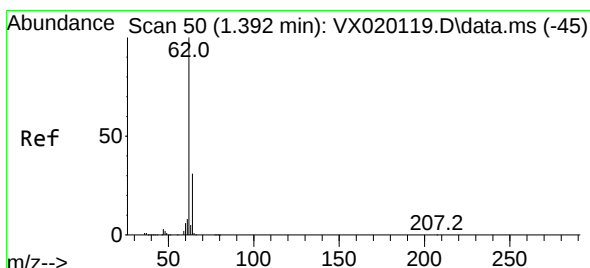
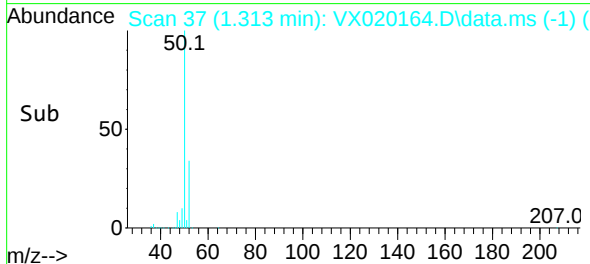
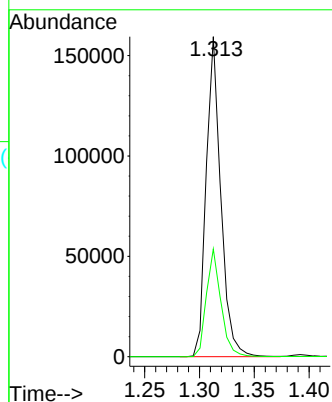
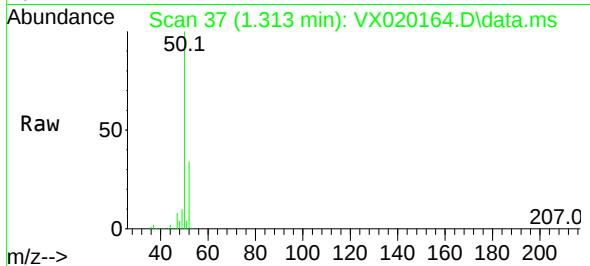




#3
Chloromethane
Concen: 55.82 ug/l
RT: 1.313 min Scan# 37
Delta R.T. -0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

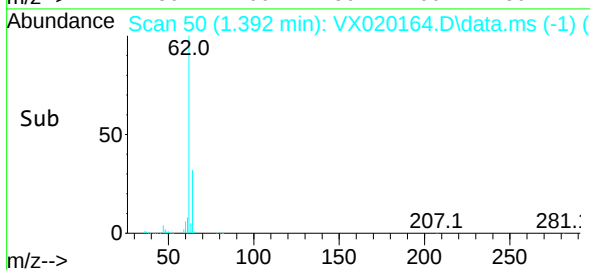
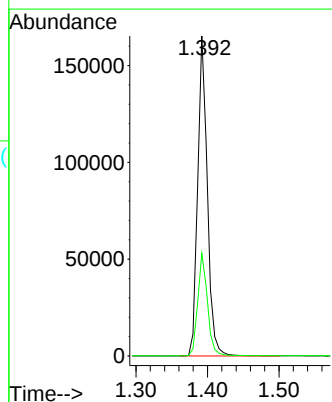
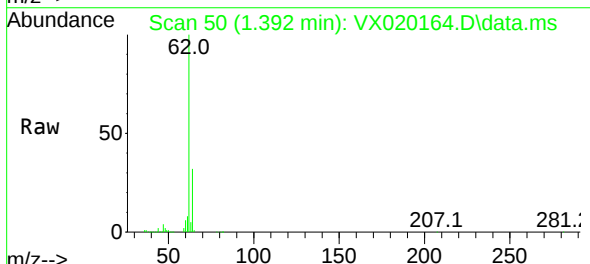
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

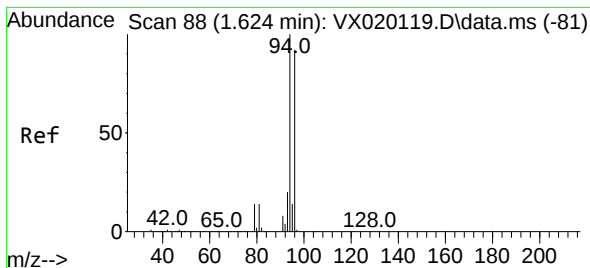
Tgt Ion: 50 Resp: 147083
Ion Ratio Lower Upper
50 100
52 33.7 26.4 39.6



#4
Vinyl Chloride
Concen: 53.82 ug/l
RT: 1.392 min Scan# 50
Delta R.T. -0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion: 62 Resp: 154470
Ion Ratio Lower Upper
62 100
64 32.0 25.7 38.5

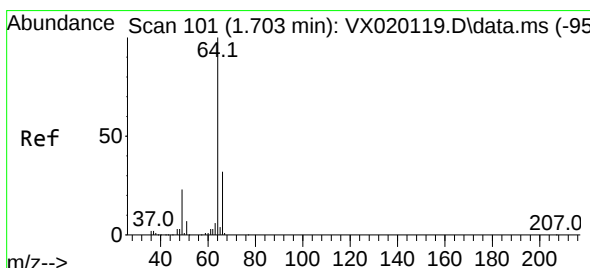
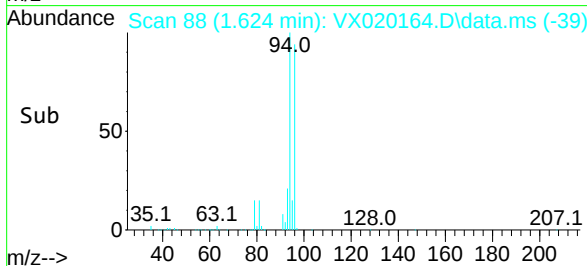
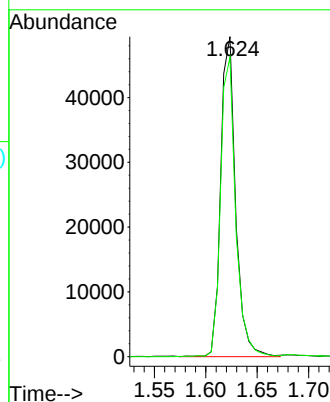
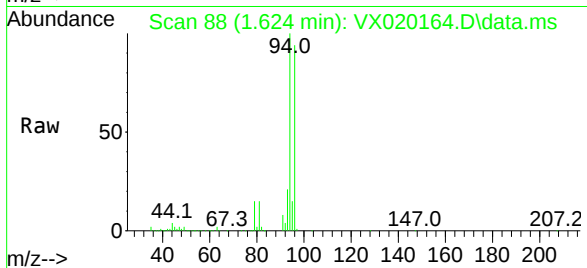




#5
Bromomethane
Concen: 54.21 ug/l
RT: 1.624 min Scan# 88
Delta R.T. -0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

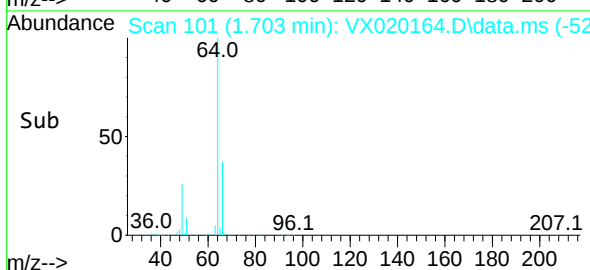
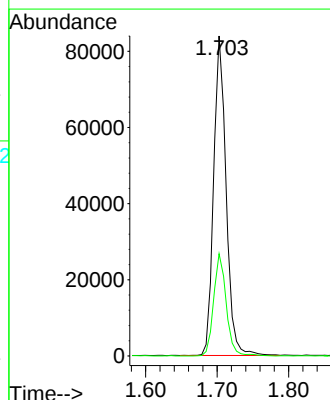
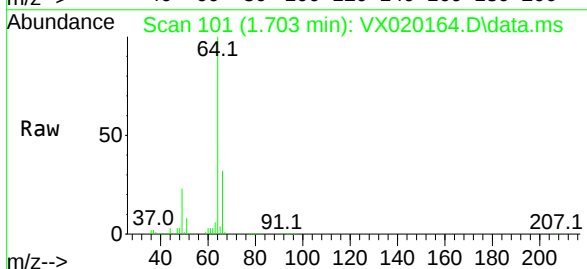
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 94 Resp: 49846
Ion Ratio Lower Upper
94 100
96 93.5 76.4 114.6



#6
Chloroethane
Concen: 56.88 ug/l
RT: 1.703 min Scan# 101
Delta R.T. -0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion: 64 Resp: 101658
Ion Ratio Lower Upper
64 100
66 32.0 25.4 38.0

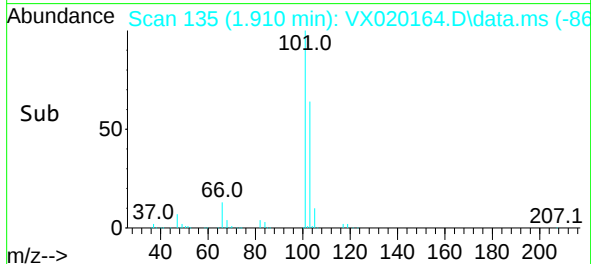
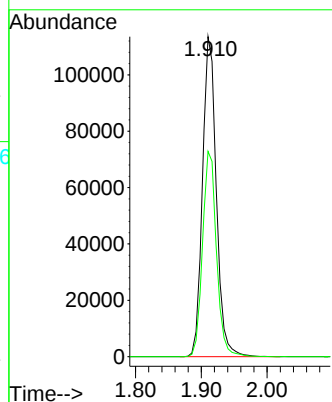
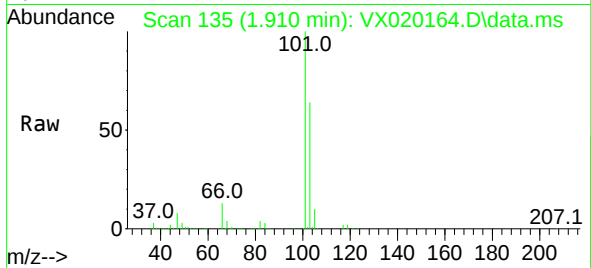




#7
Trichlorofluoromethane
Concen: 44.97 ug/l
RT: 1.910 min Scan# 135
Delta R.T. 0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

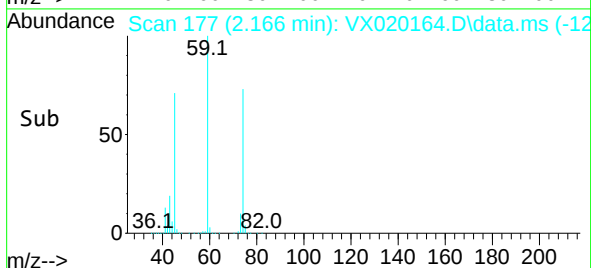
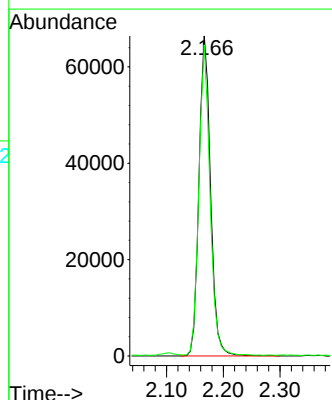
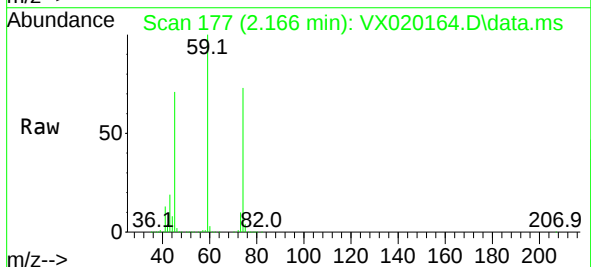
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

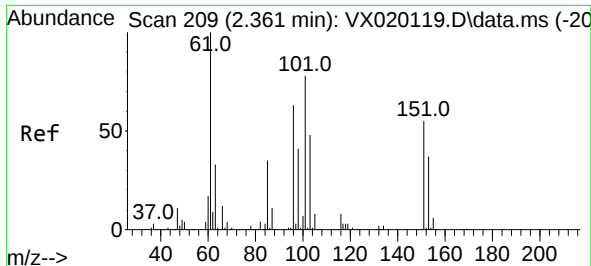
Tgt Ion:101 Resp: 165961
Ion Ratio Lower Upper
101 100
103 64.1 53.2 79.8



#8
Diethyl Ether
Concen: 58.56 ug/l
RT: 2.166 min Scan# 177
Delta R.T. 0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion: 74 Resp: 94073
Ion Ratio Lower Upper
74 100
45 93.6 44.5 133.5

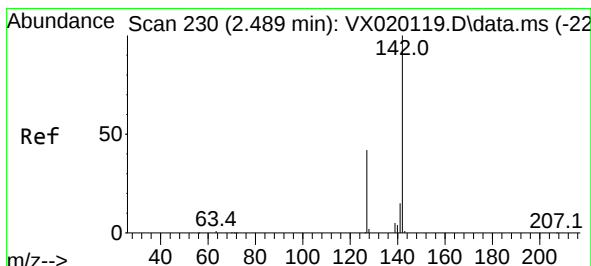
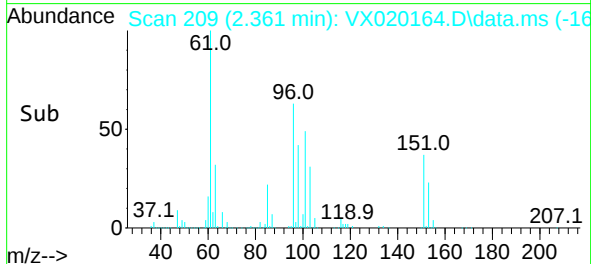
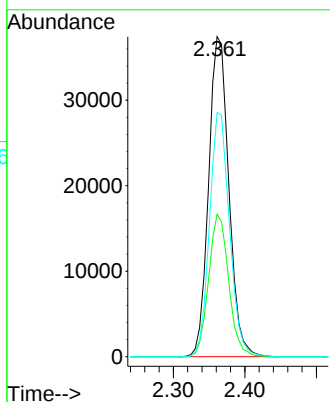
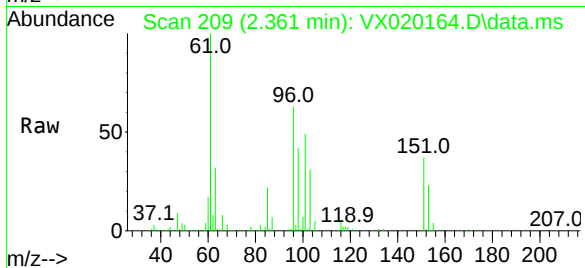




#9
1,1,2-Trichlorotrifluoroethane
Concen: 35.18 ug/l
RT: 2.361 min Scan# 209
Delta R.T. 0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

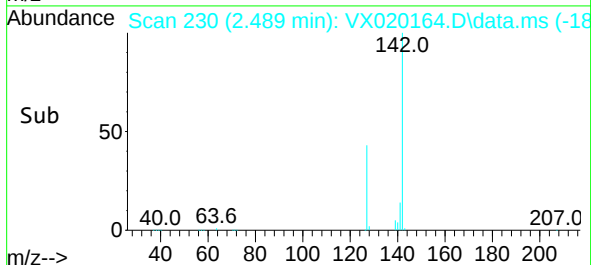
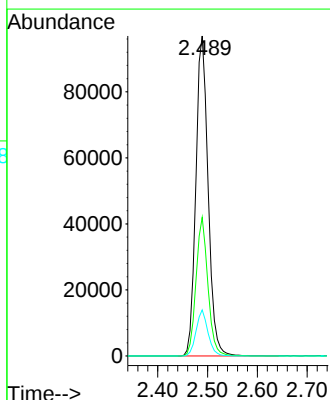
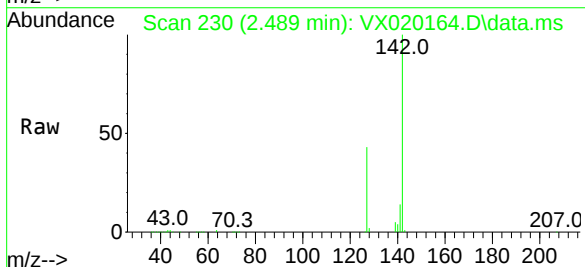
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

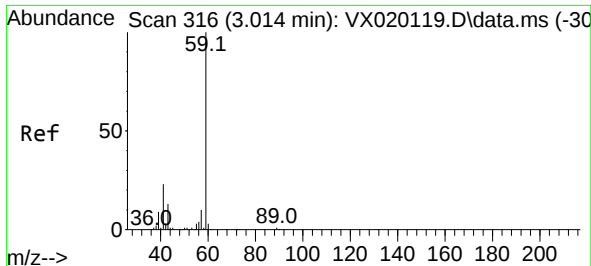
Tgt Ion:101 Resp: 73470
Ion Ratio Lower Upper
101 100
85 44.1 34.9 52.3
151 75.6 61.4 92.2



#10
Methyl Iodide
Concen: 58.21 ug/l
RT: 2.489 min Scan# 230
Delta R.T. 0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

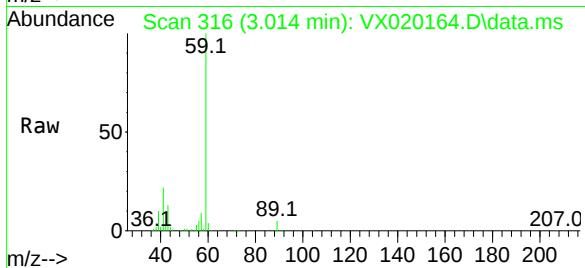
Tgt Ion:142 Resp: 165495
Ion Ratio Lower Upper
142 100
127 41.9 33.3 49.9
141 13.9 11.4 17.0



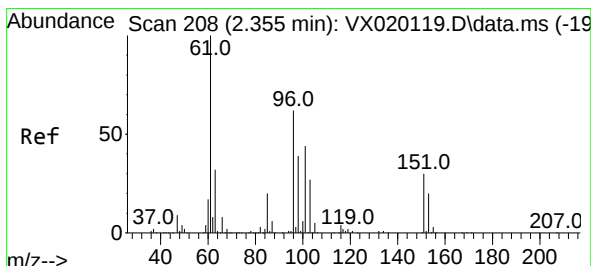
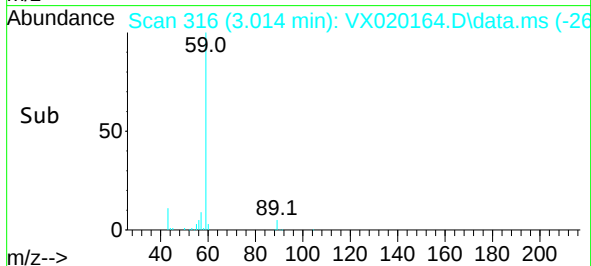
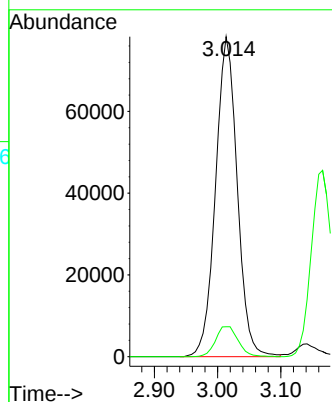


#11
Tert butyl alcohol
Concen: 295.95 ug/l
RT: 3.014 min Scan# 316
Delta R.T. -0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

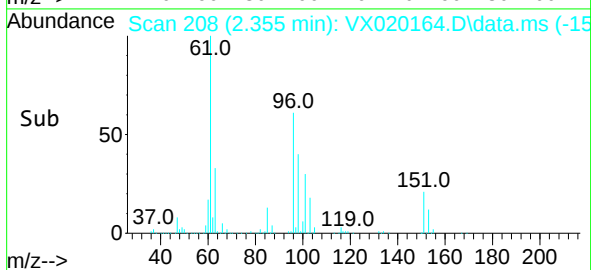
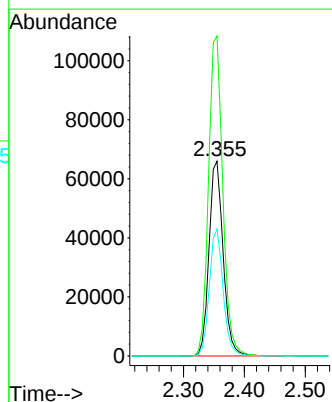
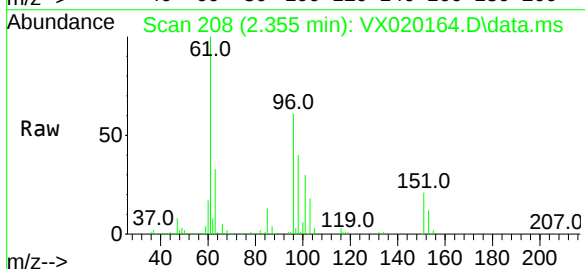


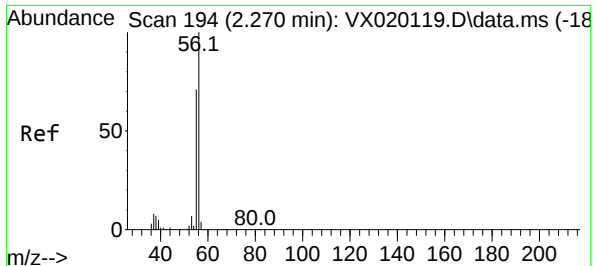
Tgt Ion: 59 Resp: 185856
Ion Ratio Lower Upper
59 100
57 9.8 7.8 11.8



#12
1,1-Dichloroethene
Concen: 49.85 ug/l
RT: 2.355 min Scan# 208
Delta R.T. 0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion: 96 Resp: 106549
Ion Ratio Lower Upper
96 100
61 164.3 124.6 187.0
98 65.2 50.6 76.0

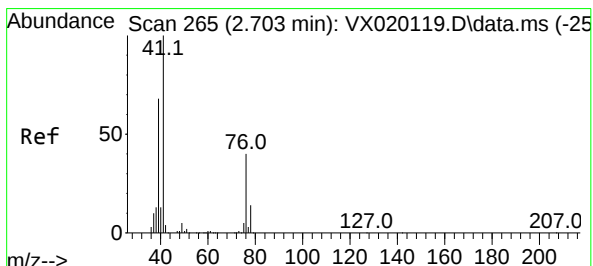
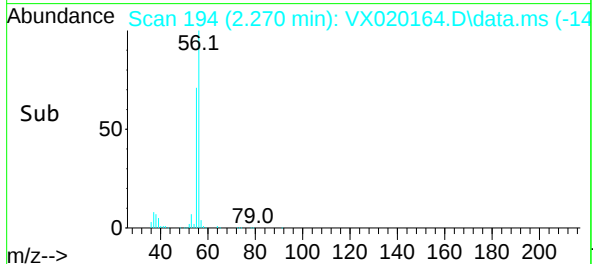
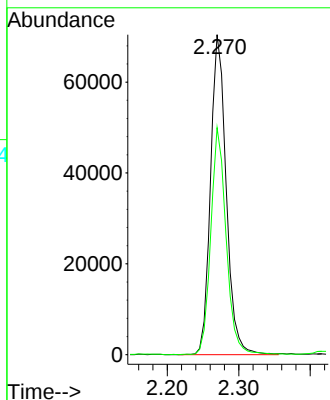
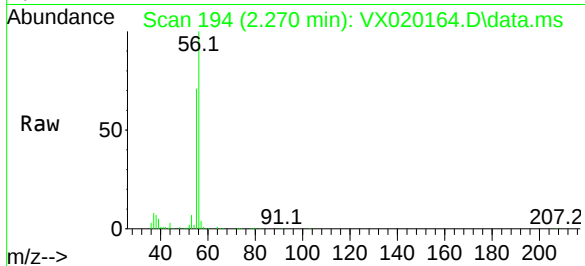




#13
Acrolein
Concen: 273.41 ug/l
RT: 2.270 min Scan# 194
Delta R.T. -0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

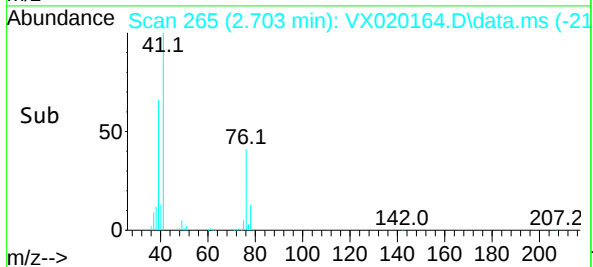
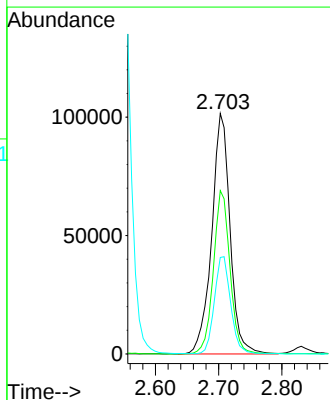
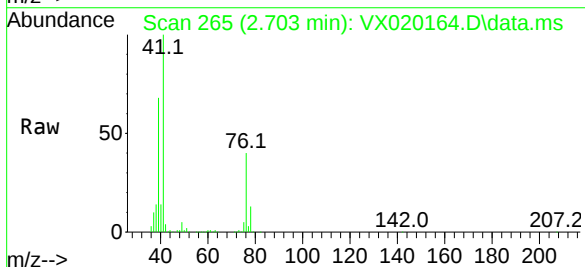
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

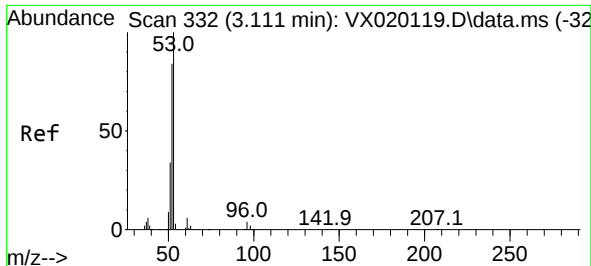
Tgt Ion: 56 Resp: 107290
Ion Ratio Lower Upper
56 100
55 70.0 56.4 84.6



#14
Allyl chloride
Concen: 54.04 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion: 41 Resp: 204967
Ion Ratio Lower Upper
41 100
39 61.7 51.6 77.4
76 36.0 30.5 45.7

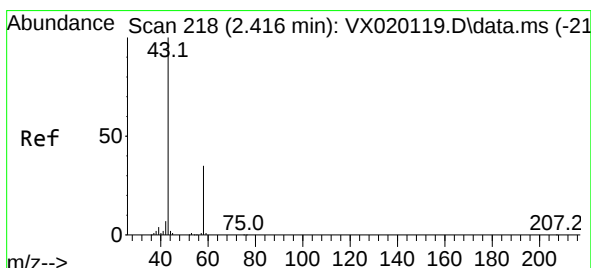
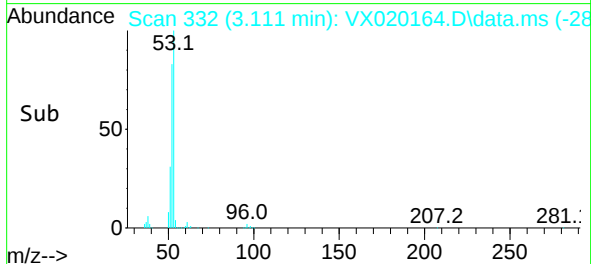
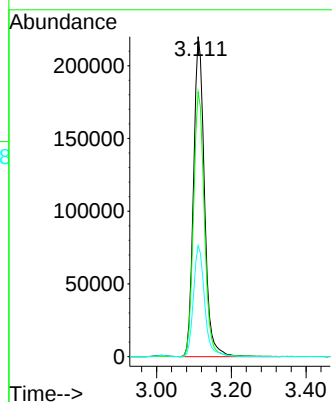
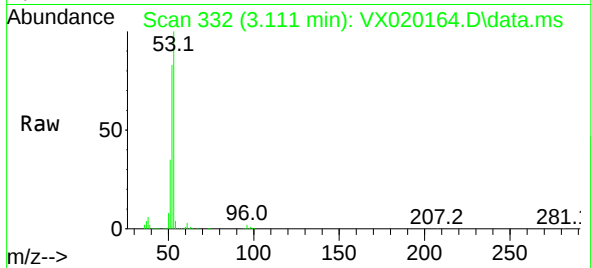




#15
Acrylonitrile
Concen: 308.64 ug/l
RT: 3.111 min Scan# 332
Delta R.T. 0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

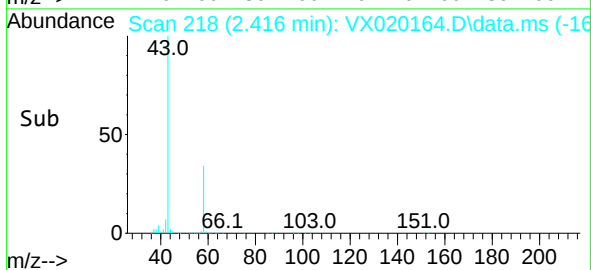
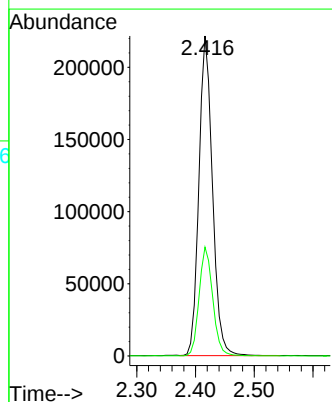
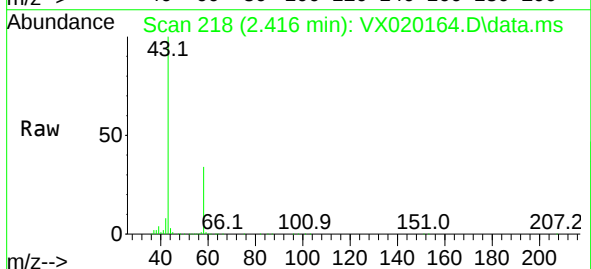
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

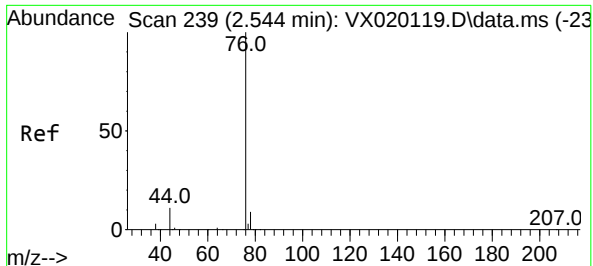
Tgt Ion: 53 Resp: 445926
Ion Ratio Lower Upper
53 100
52 82.4 65.3 97.9
51 35.4 28.2 42.2



#16
Acetone
Concen: 277.77 ug/l
RT: 2.416 min Scan# 218
Delta R.T. 0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion: 43 Resp: 355221
Ion Ratio Lower Upper
43 100
58 34.0 27.8 41.8

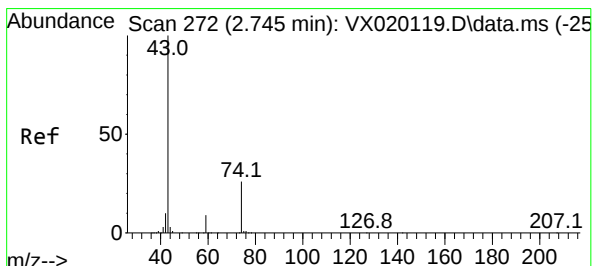
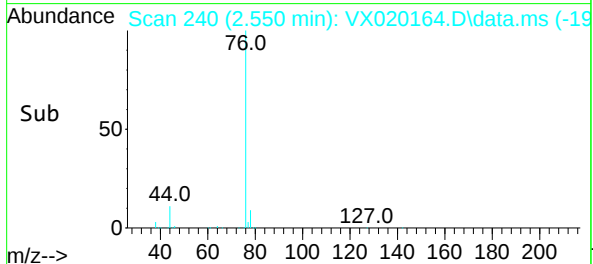
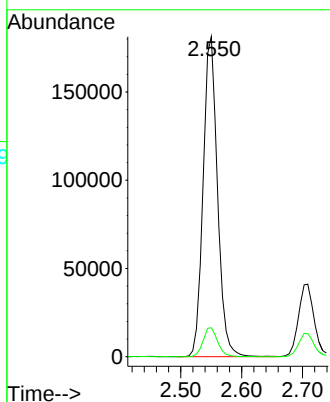
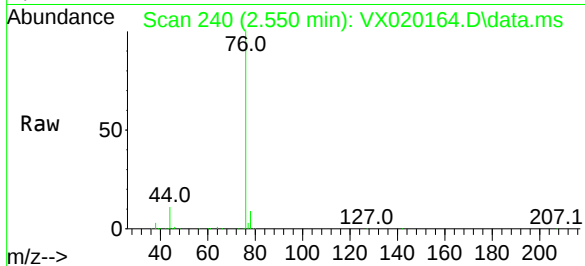




#17
Carbon Disulfide
Concen: 47.07 ug/l
RT: 2.550 min Scan# 240
Delta R.T. 0.006 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

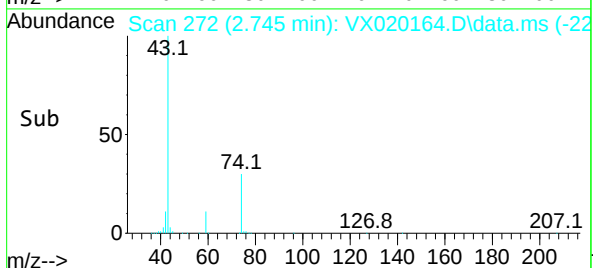
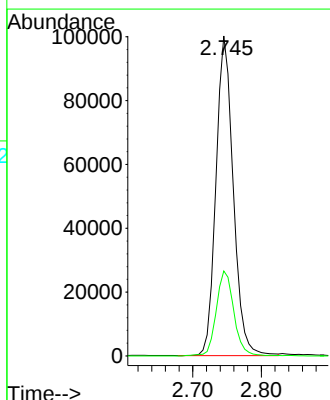
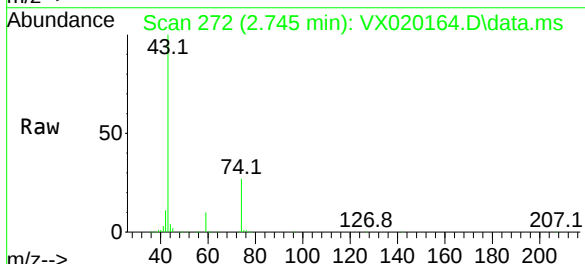
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 76 Resp: 297189
Ion Ratio Lower Upper
76 100
78 9.0 7.2 10.8



#18
Methyl Acetate
Concen: 61.46 ug/l
RT: 2.745 min Scan# 272
Delta R.T. 0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion: 43 Resp: 175285
Ion Ratio Lower Upper
43 100
74 27.1 21.9 32.9

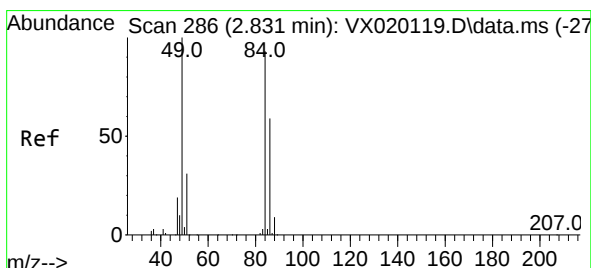
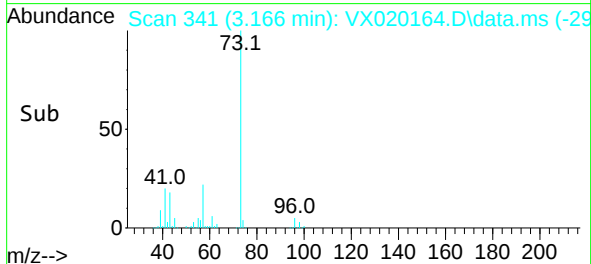
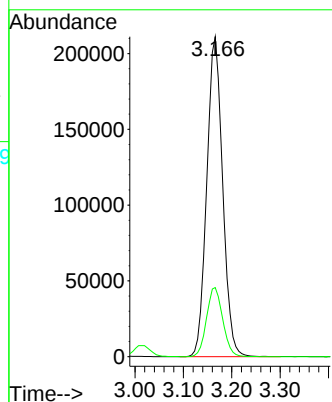
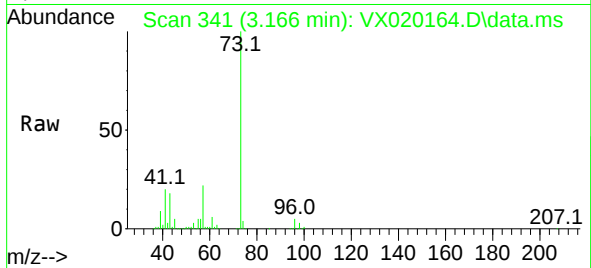




#19
Methyl tert-butyl Ether
Concen: 60.17 ug/l
RT: 3.166 min Scan# 341
Delta R.T. 0.006 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

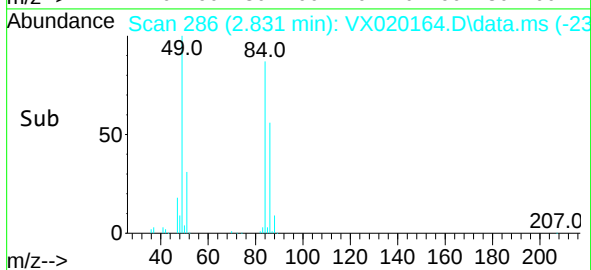
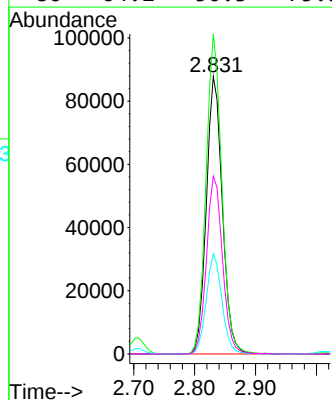
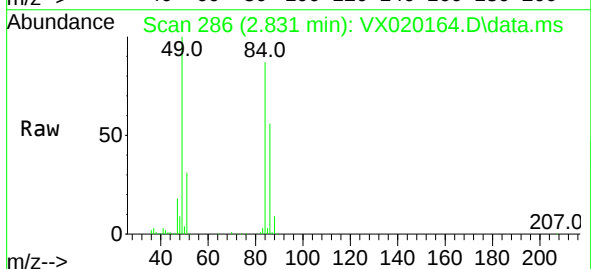
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

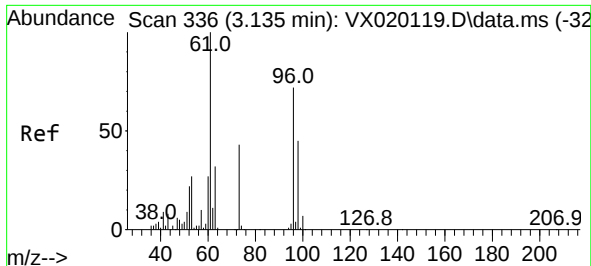
Tgt Ion: 73 Resp: 481338
Ion Ratio Lower Upper
73 100
57 21.6 17.1 25.7



#20
Methylene Chloride
Concen: 55.57 ug/l
RT: 2.831 min Scan# 286
Delta R.T. -0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

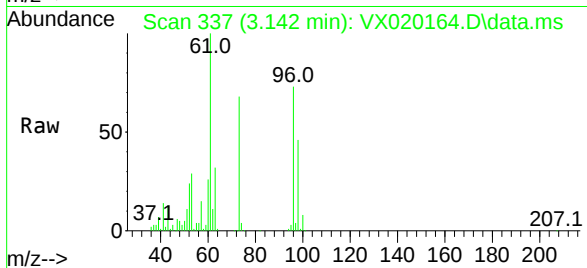
Tgt Ion: 84 Resp: 160195
Ion Ratio Lower Upper
84 100
49 115.4 88.6 132.8
51 36.1 27.0 40.6
86 64.2 50.3 75.5



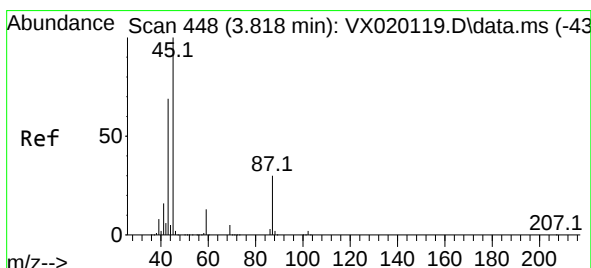
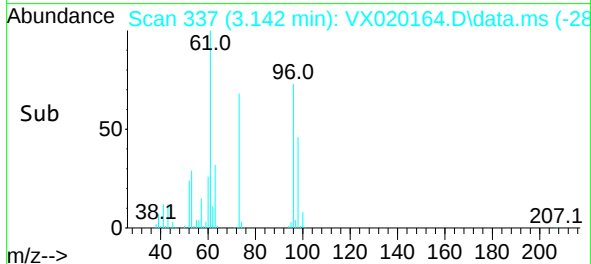
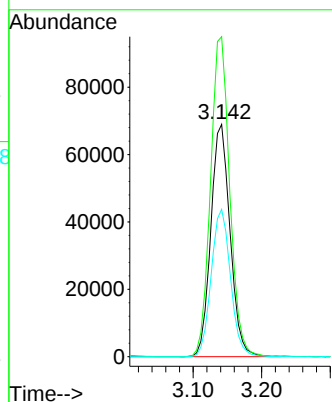


#21
trans-1,2-Dichloroethene
Concen: 51.94 ug/l
RT: 3.142 min Scan# 337
Delta R.T. 0.007 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

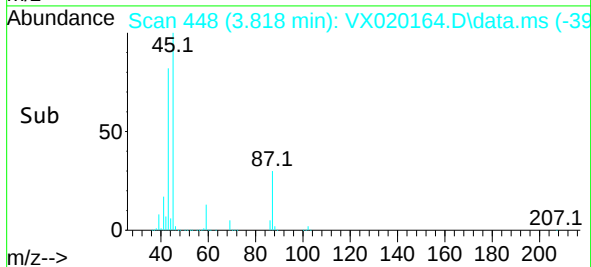
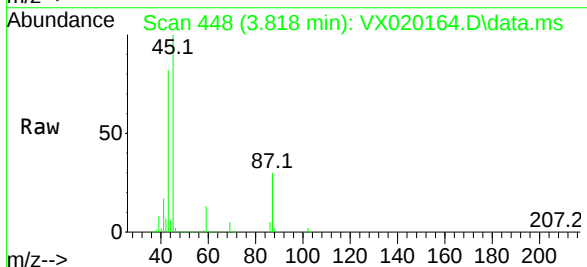
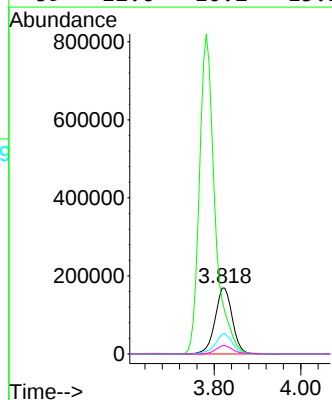


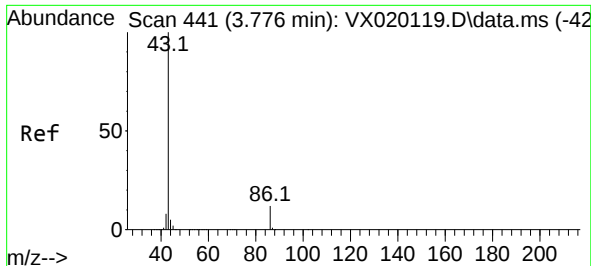
Tgt Ion: 96 Resp: 134685
Ion Ratio Lower Upper
96 100
61 137.7 107.7 161.5
98 63.4 50.4 75.6



#22
Diisopropyl ether
Concen: 60.34 ug/l
RT: 3.818 min Scan# 448
Delta R.T. 0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion: 45 Resp: 467109
Ion Ratio Lower Upper
45 100
43 81.7 58.0 87.0
87 30.0 25.4 38.0
59 12.6 10.2 15.2

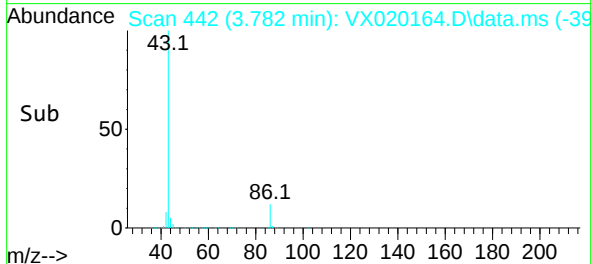
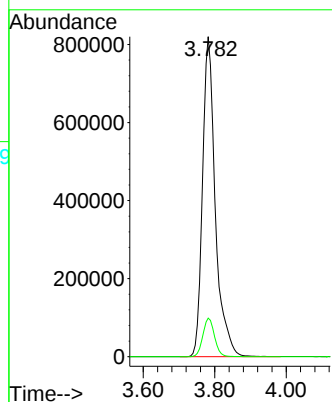
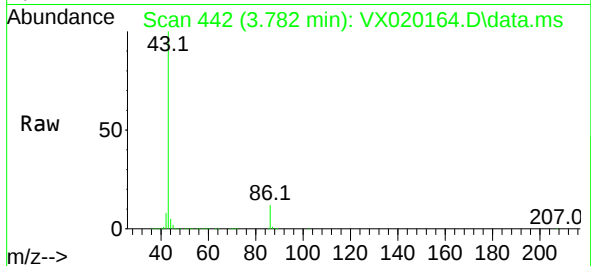




#23
 Vinyl Acetate
 Concen: 308.18 ug/l
 RT: 3.782 min Scan# 442
 Delta R.T. 0.006 min
 Lab File: VX020164.D
 Acq: 19 Dec 2020 10:53

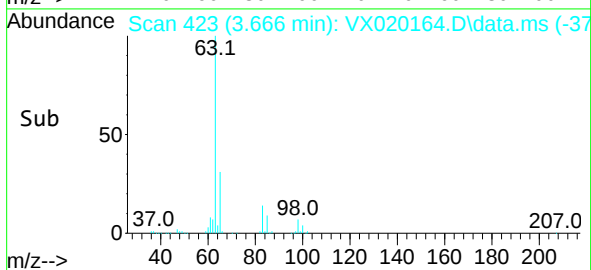
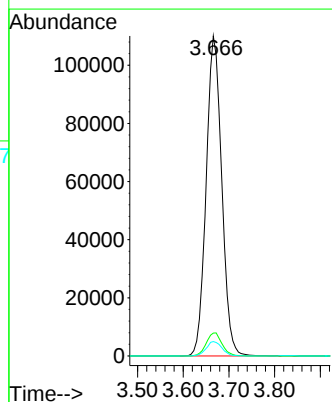
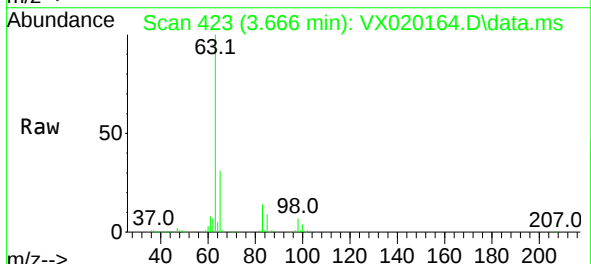
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

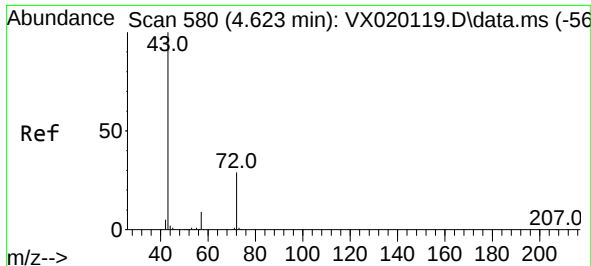
Tgt Ion: 43 Resp: 2033417
 Ion Ratio Lower Upper
 43 100
 86 12.1 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 57.07 ug/l
 RT: 3.666 min Scan# 423
 Delta R.T. -0.000 min
 Lab File: VX020164.D
 Acq: 19 Dec 2020 10:53

Tgt Ion: 63 Resp: 260212
 Ion Ratio Lower Upper
 63 100
 98 7.2 3.8 11.2
 100 4.5 2.5 7.5

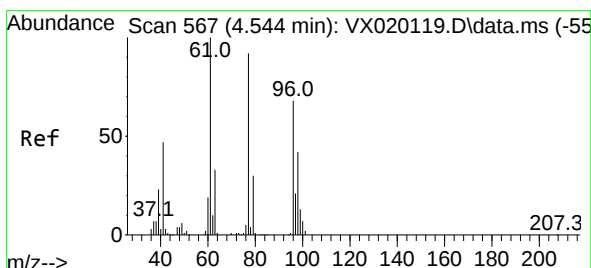
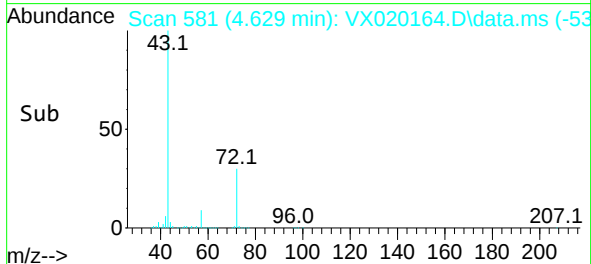
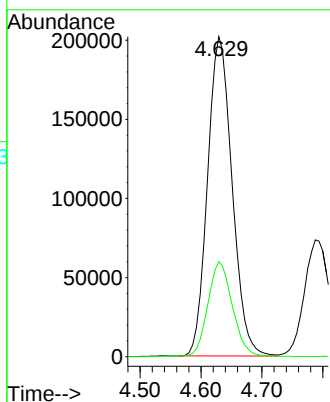
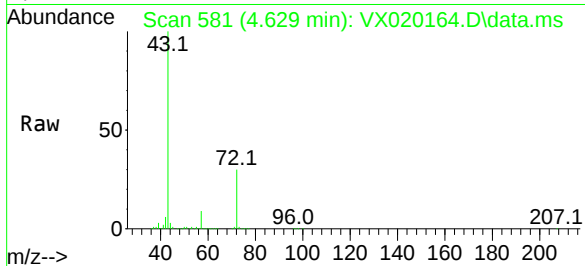




#25
2-Butanone
Concen: 303.48 ug/l
RT: 4.629 min Scan# 581
Delta R.T. 0.006 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

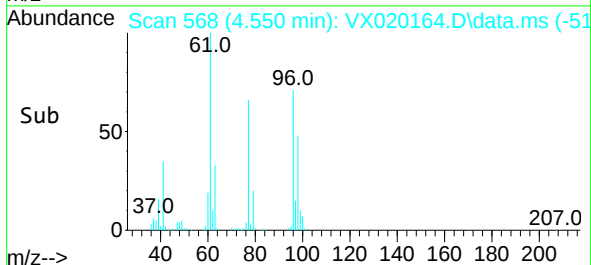
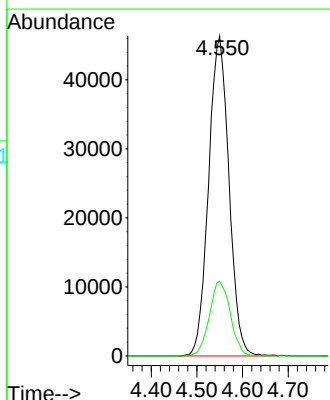
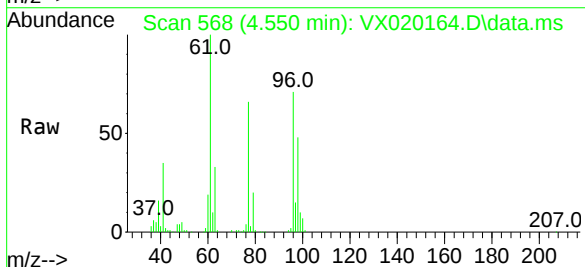
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

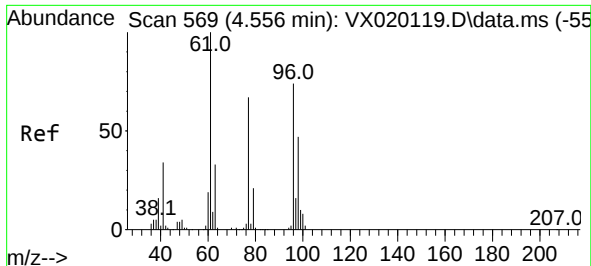
Tgt Ion: 43 Resp: 564845
Ion Ratio Lower Upper
43 100
72 29.6 23.7 35.5



#26
2,2-Dichloropropane
Concen: 38.11 ug/l
RT: 4.550 min Scan# 568
Delta R.T. 0.006 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion: 77 Resp: 143387
Ion Ratio Lower Upper
77 100
97 24.0 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 56.05 ug/l

RT: 4.562 min Scan# 570

Delta R.T. 0.006 min

Lab File: VX020164.D

Acq: 19 Dec 2020 10:53

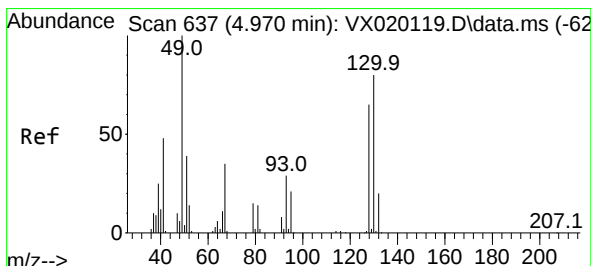
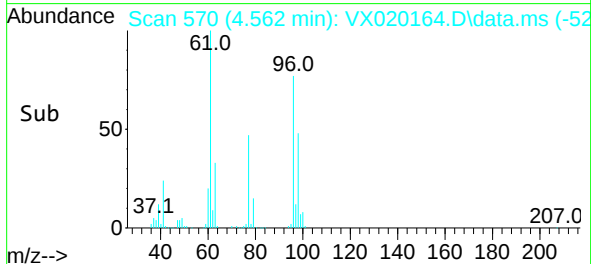
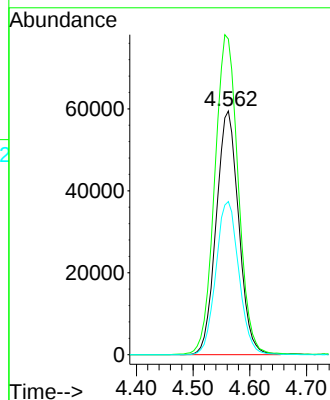
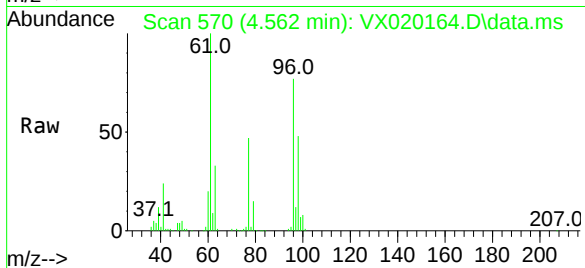
Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 96	Resp: 164037
Ion Ratio	Lower Upper
96 100	
61 137.3	0.0 285.6
98 64.2	0.0 129.6



#28

Bromochloromethane

Concen: 57.86 ug/l

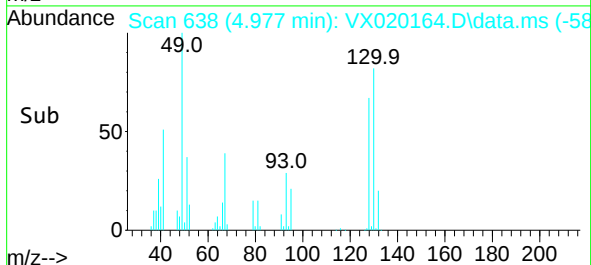
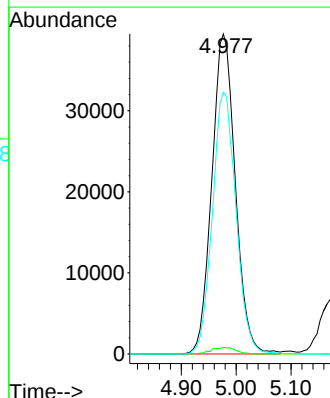
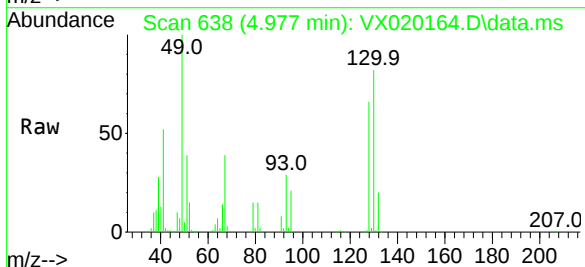
RT: 4.977 min Scan# 638

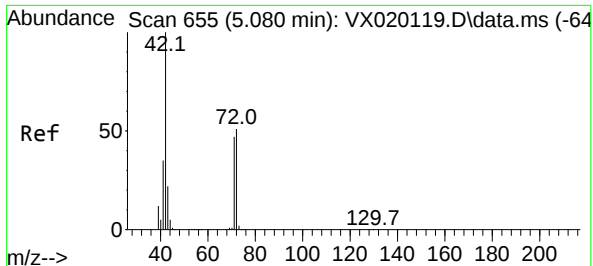
Delta R.T. 0.007 min

Lab File: VX020164.D

Acq: 19 Dec 2020 10:53

Tgt Ion: 49	Resp: 117498
Ion Ratio	Lower Upper
49 100	
129 2.2	0.0 4.0
130 82.3	68.2 102.2





#29

Tetrahydrofuran

Concen: 316.90 ug/l

RT: 5.086 min Scan# 656

Delta R.T. 0.006 min

Lab File: VX020164.D

Acq: 19 Dec 2020 10:53

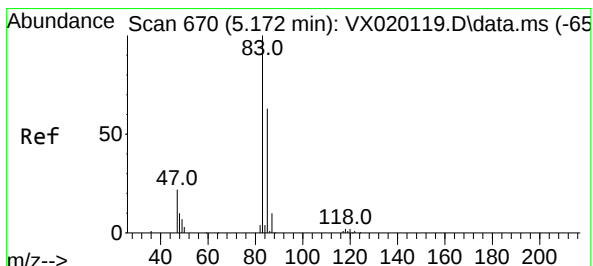
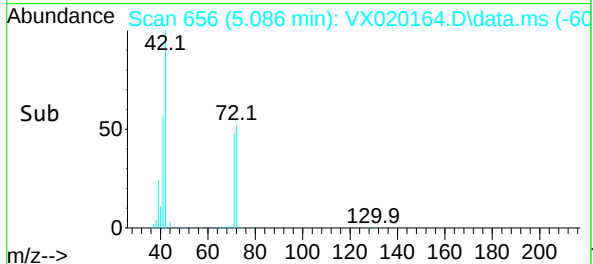
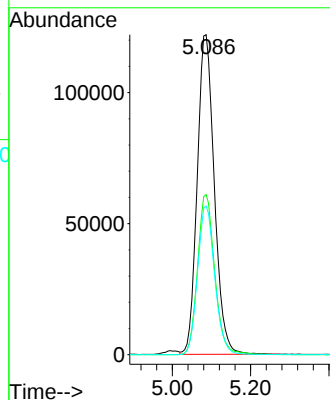
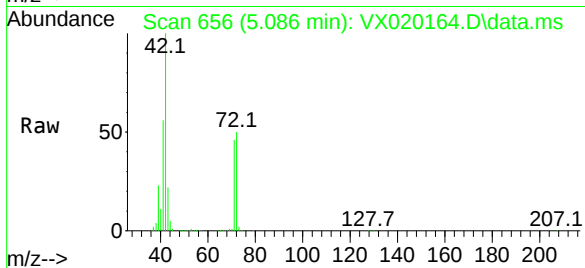
Tgt Ion: 42 Resp: 371068

Ion Ratio Lower Upper

42 100

72 50.3 41.7 62.5

71 46.5 38.4 57.6



#30

Chloroform

Concen: 57.03 ug/l

RT: 5.172 min Scan# 670

Delta R.T. -0.000 min

Lab File: VX020164.D

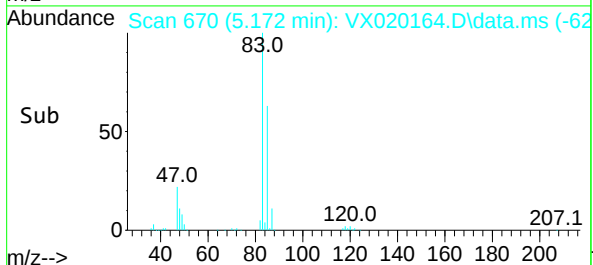
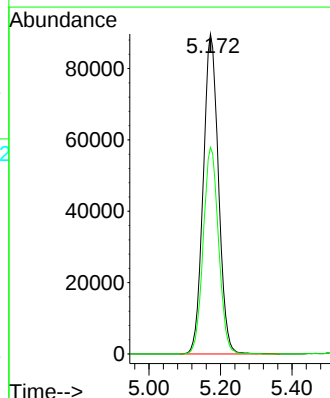
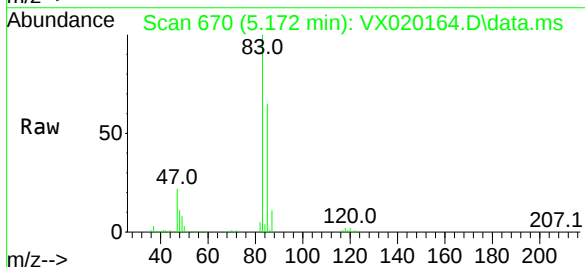
Acq: 19 Dec 2020 10:53

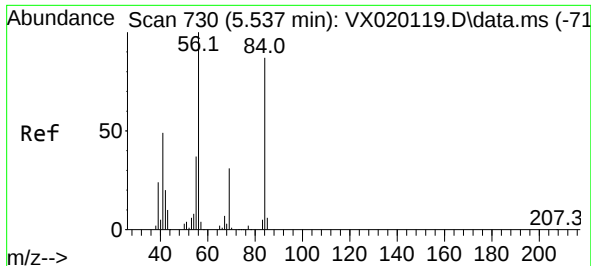
Tgt Ion: 83 Resp: 264771

Ion Ratio Lower Upper

83 100

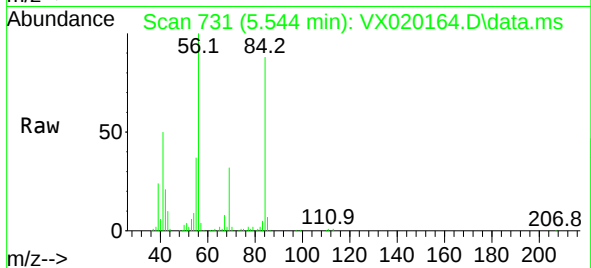
85 64.5 52.0 78.0



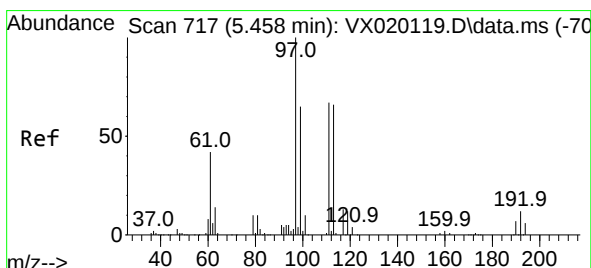
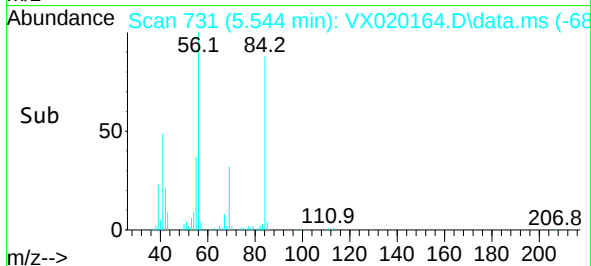
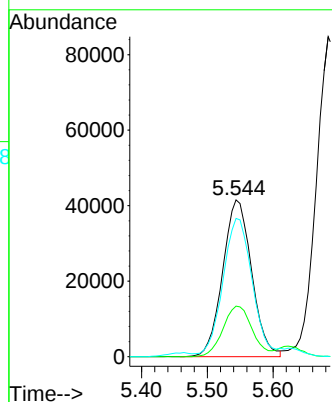


#31
Cyclohexane
Concen: 32.86 ug/l
RT: 5.544 min Scan# 731
Delta R.T. 0.007 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

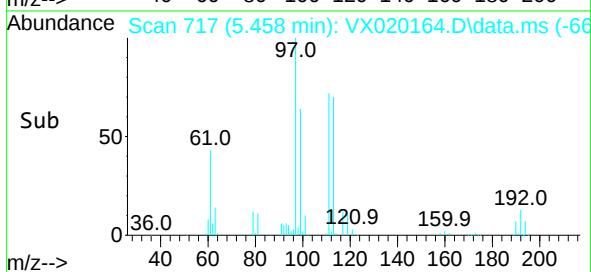
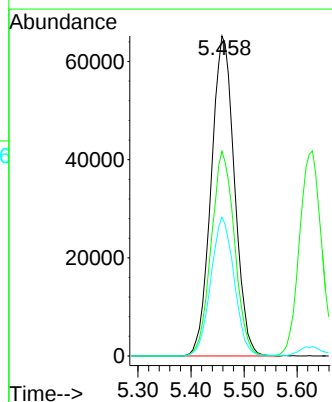
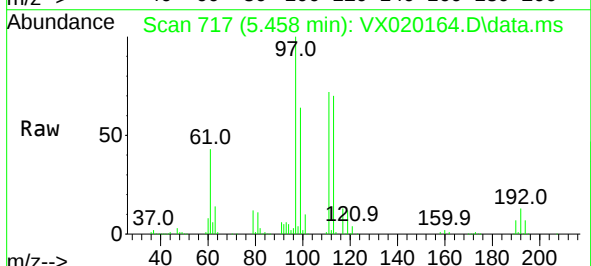


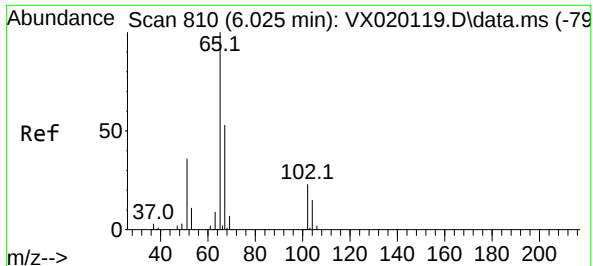
Tgt Ion: 56 Resp: 127076
Ion Ratio Lower Upper
56 100
69 32.2 25.3 37.9
84 85.9 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 51.38 ug/l
RT: 5.458 min Scan# 717
Delta R.T. 0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion: 97 Resp: 198892
Ion Ratio Lower Upper
97 100
99 64.0 51.5 77.3
61 43.4 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 59.59 ug/l

RT: 6.025 min Scan# 810

Delta R.T. 0.000 min

Lab File: VX020164.D

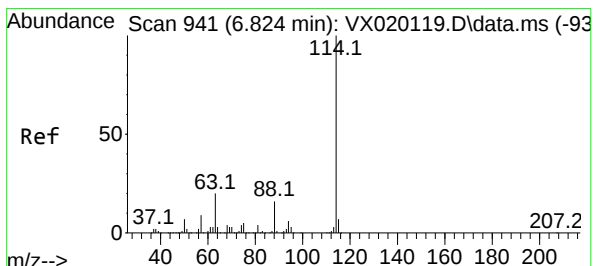
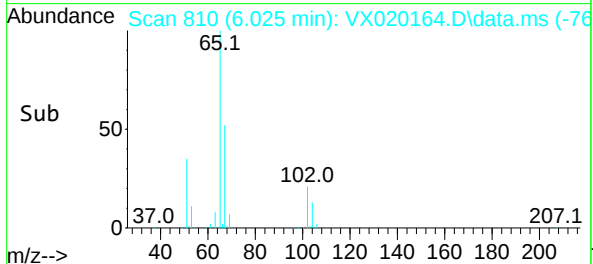
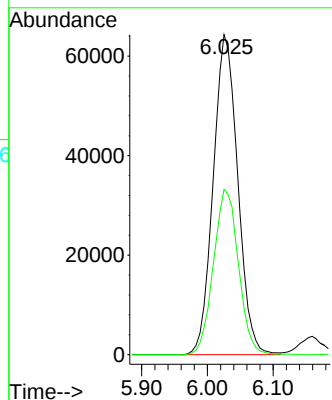
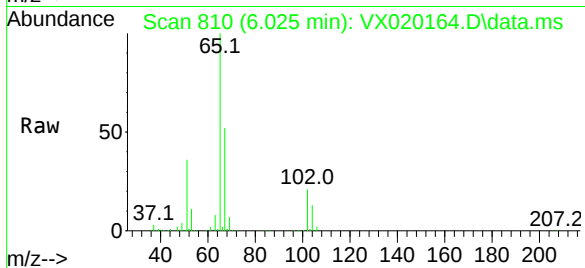
Acq: 19 Dec 2020 10:53

Tgt Ion: 65 Resp: 167119

Ion Ratio Lower Upper

65 100

67 52.6 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.830 min Scan# 942

Delta R.T. 0.006 min

Lab File: VX020164.D

Acq: 19 Dec 2020 10:53

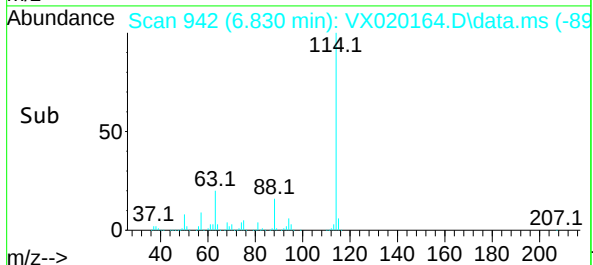
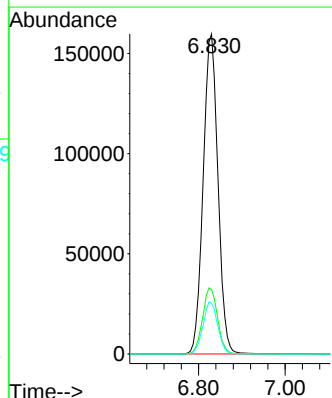
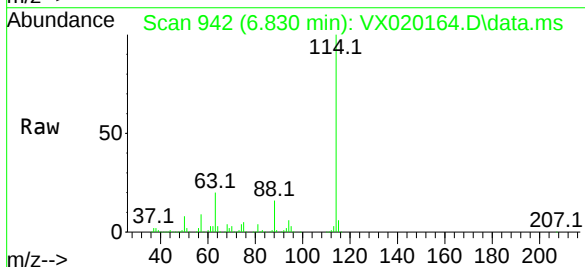
Tgt Ion: 114 Resp: 377667

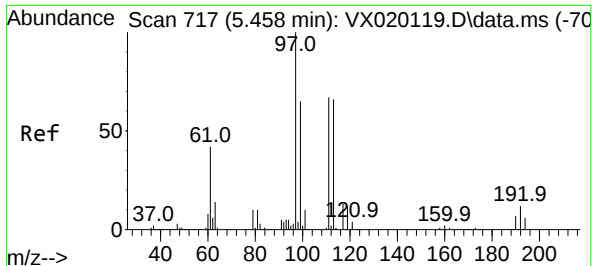
Ion Ratio Lower Upper

114 100

63 20.1 0.0 40.8

88 15.8 0.0 32.8

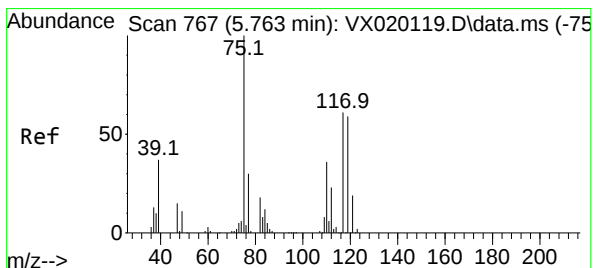
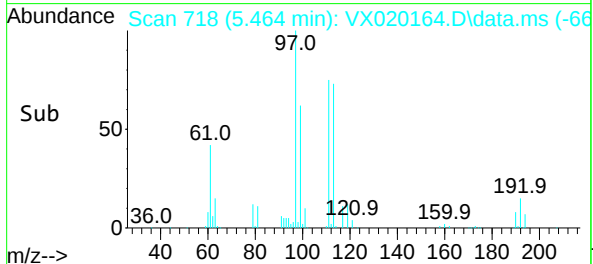
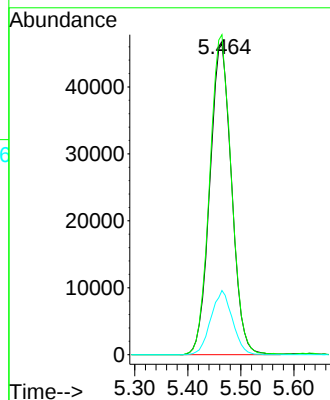
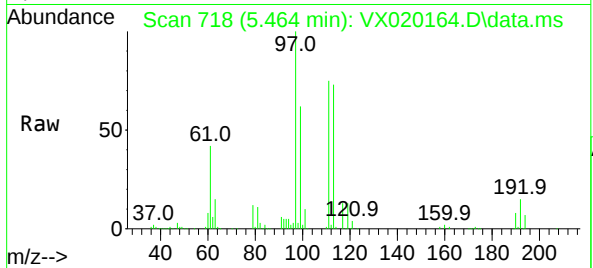




#35
Dibromofluoromethane
Concen: 54.70 ug/l
RT: 5.464 min Scan# 718
Delta R.T. 0.006 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

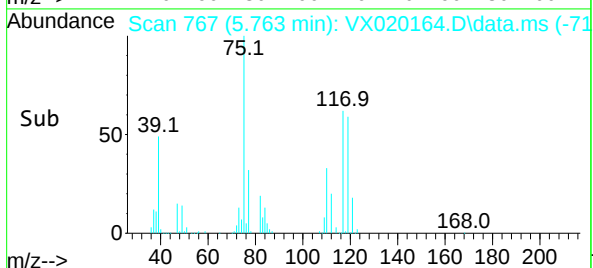
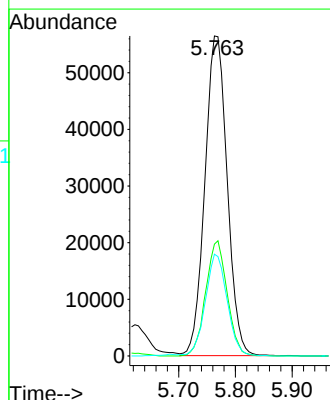
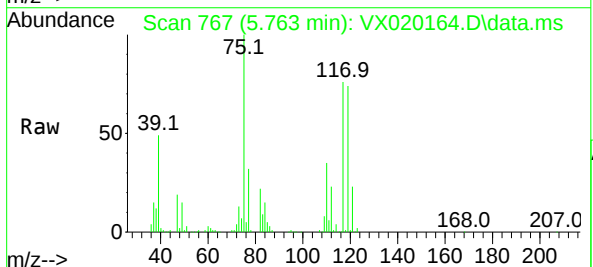
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

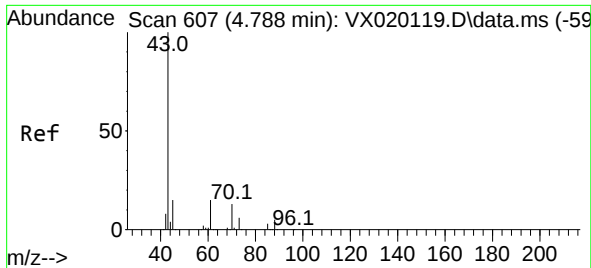
Tgt Ion:113 Resp: 132162
Ion Ratio Lower Upper
113 100
111 102.5 81.9 122.9
192 20.4 16.7 25.1



#36
1,1-Dichloropropene
Concen: 41.32 ug/l
RT: 5.763 min Scan# 767
Delta R.T. 0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion: 75 Resp: 154208
Ion Ratio Lower Upper
75 100
110 34.7 18.1 54.4
77 31.1 25.3 37.9

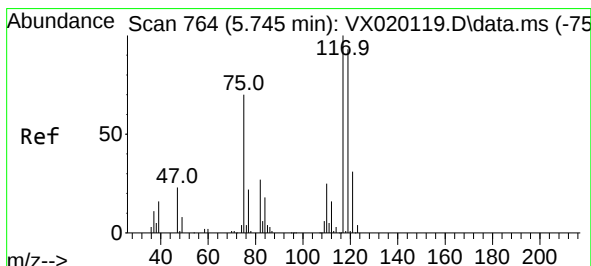
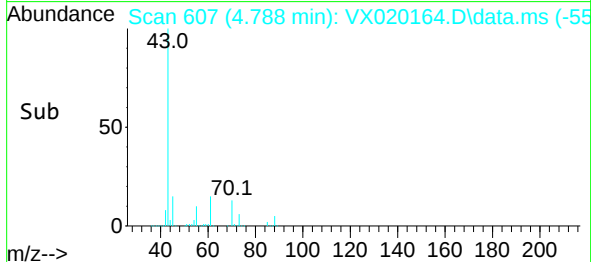
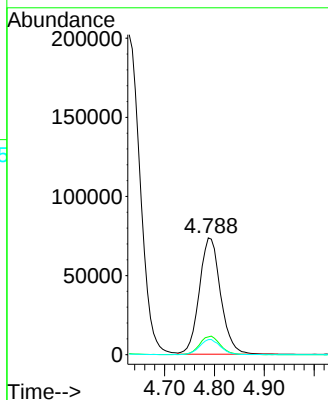
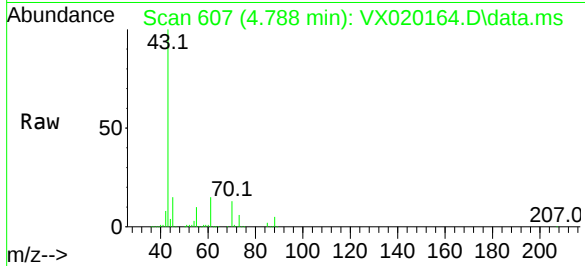




#37
Ethyl Acetate
Concen: 56.25 ug/l
RT: 4.788 min Scan# 607
Delta R.T. -0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

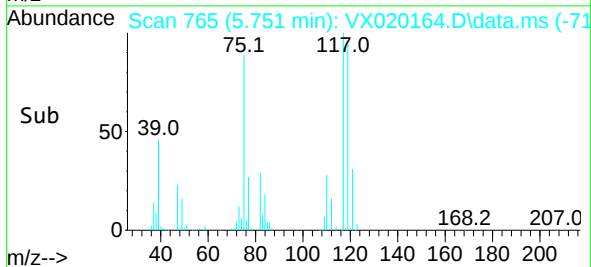
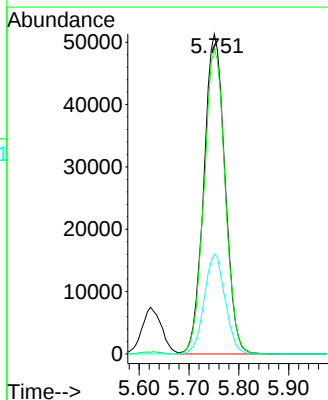
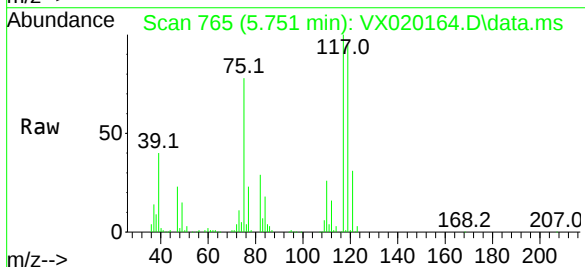
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

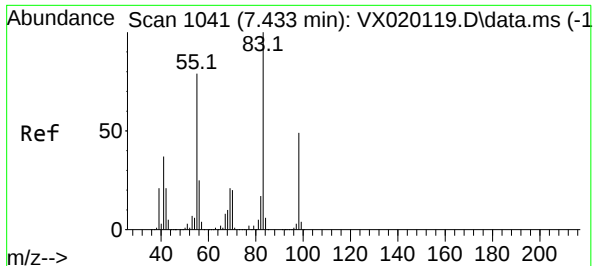
Tgt Ion: 43 Resp: 218199
Ion Ratio Lower Upper
43 100
61 15.6 12.8 19.2
70 12.9 10.5 15.7



#38
Carbon Tetrachloride
Concen: 42.50 ug/l
RT: 5.751 min Scan# 765
Delta R.T. 0.006 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion: 117 Resp: 150891
Ion Ratio Lower Upper
117 100
119 95.4 76.2 114.2
121 31.2 24.8 37.2





#39

Methylcyclohexane

Concen: 27.55 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX020164.D

Acq: 19 Dec 2020 10:53

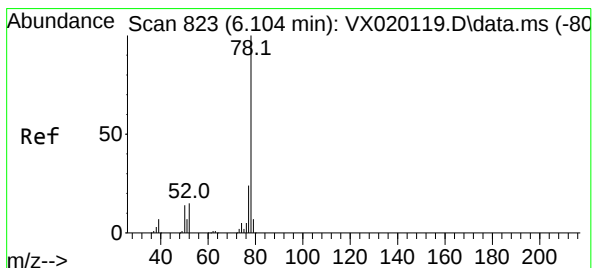
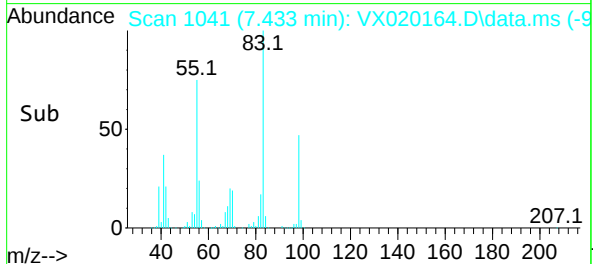
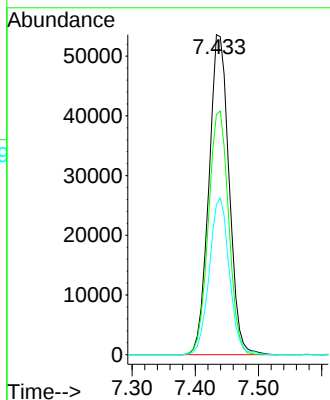
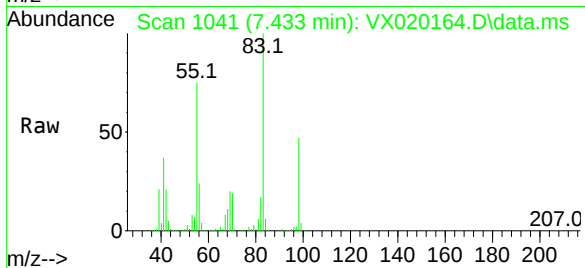
Tgt Ion: 83 Resp: 118689

Ion Ratio Lower Upper

83 100

55 75.1 58.9 88.3

98 47.0 38.1 57.1



#40

Benzene

Concen: 50.18 ug/l

RT: 6.111 min Scan# 824

Delta R.T. 0.007 min

Lab File: VX020164.D

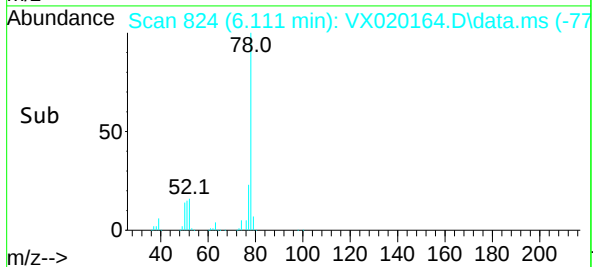
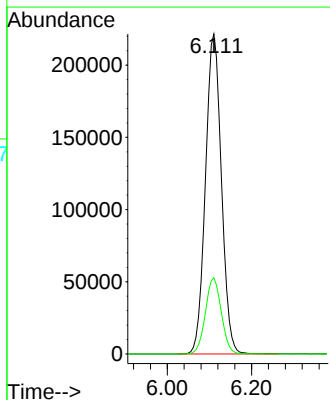
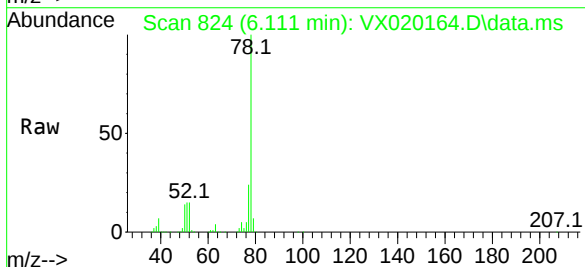
Acq: 19 Dec 2020 10:53

Tgt Ion: 78 Resp: 583055

Ion Ratio Lower Upper

78 100

77 23.8 18.9 28.3

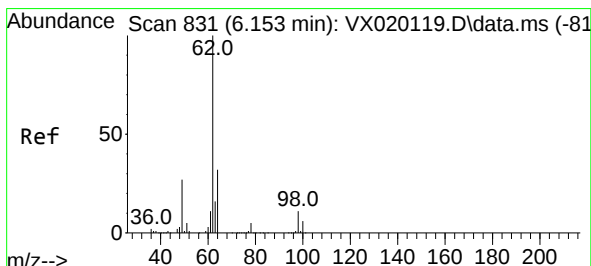
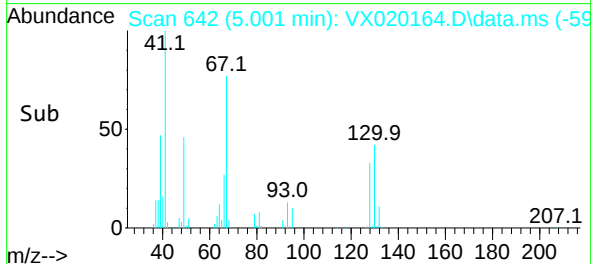
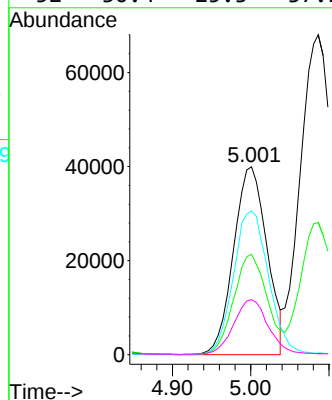
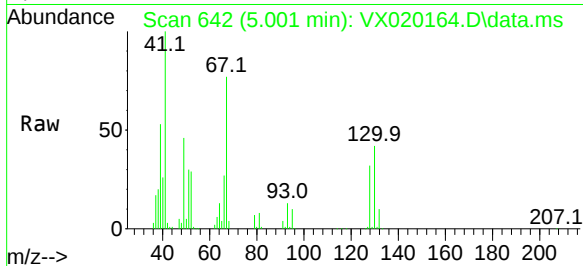




#41
Methacrylonitrile
Concen: 57.32 ug/l
RT: 5.001 min Scan# 642
Delta R.T. 0.006 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

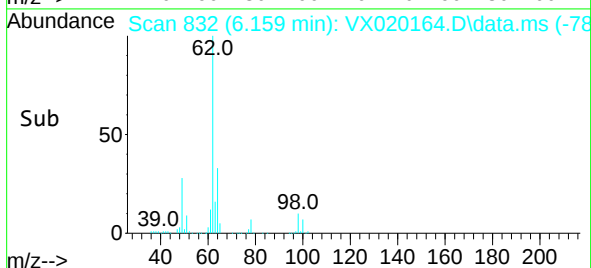
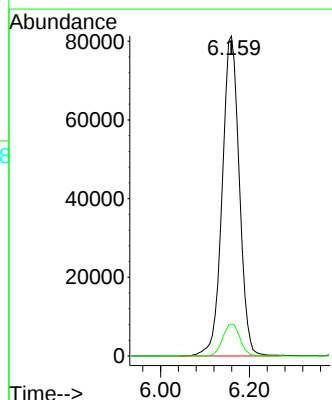
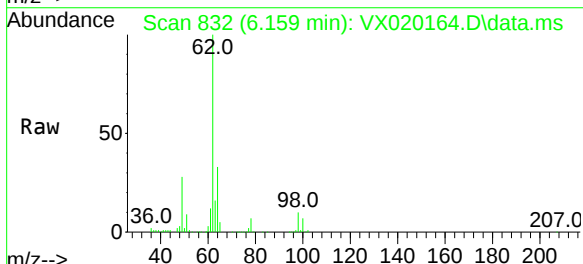
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

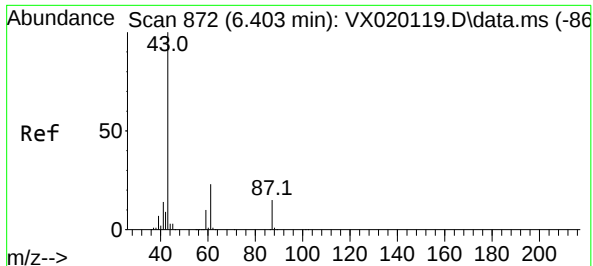
Tgt Ion: 41	Resp: 118468
Ion Ratio	Lower Upper
41 100	
39 54.6	42.5 63.7
67 80.9	65.0 97.6
52 30.4	25.3 37.9



#42
1,2-Dichloroethane
Concen: 54.33 ug/l
RT: 6.159 min Scan# 832
Delta R.T. 0.006 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion: 62	Resp: 216526
Ion Ratio	Lower Upper
62 100	
98 10.0	0.0 20.2

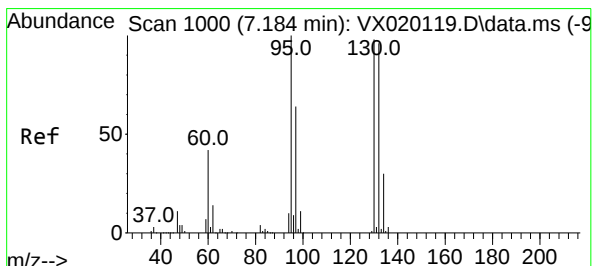
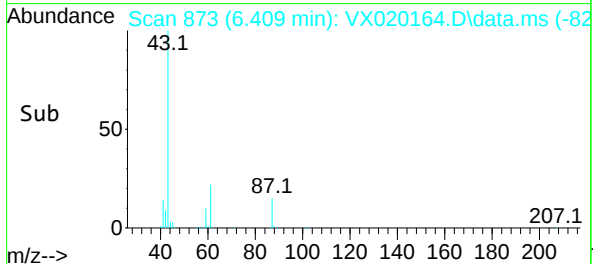
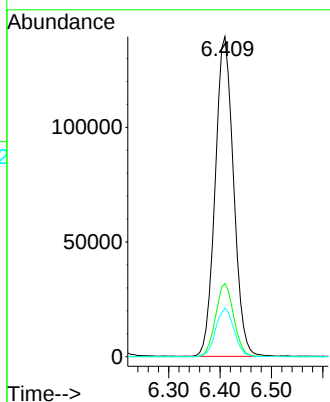
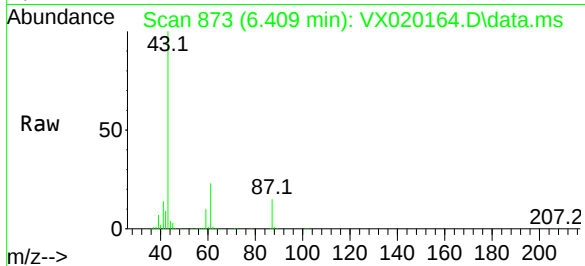




#43
Isopropyl Acetate
Concen: 56.56 ug/l
RT: 6.409 min Scan# 873
Delta R.T. 0.006 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

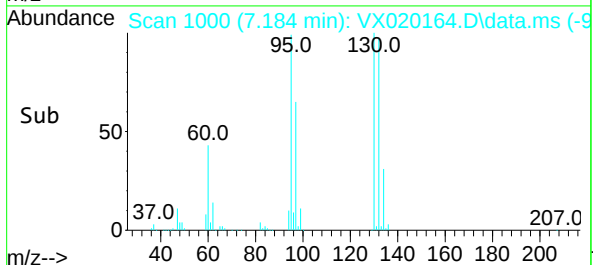
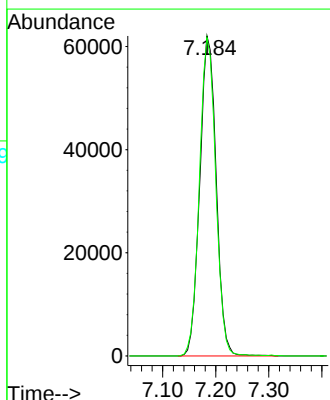
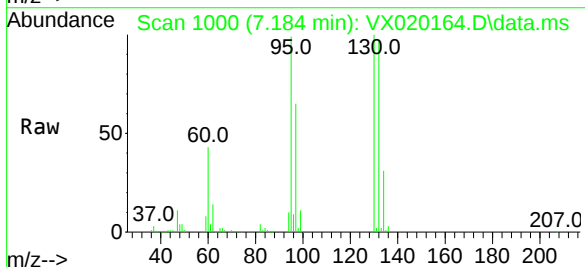
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

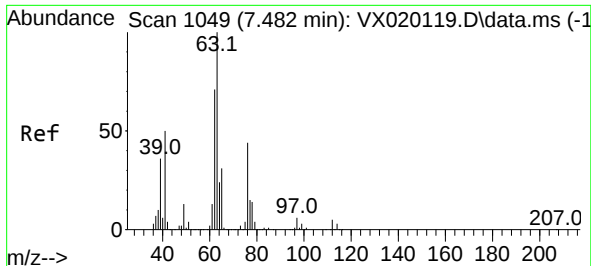
Tgt Ion: 43 Resp: 346348
Ion Ratio Lower Upper
43 100
61 22.7 18.2 27.4
87 15.1 12.5 18.7



#44
Trichloroethene
Concen: 44.37 ug/l
RT: 7.184 min Scan# 1000
Delta R.T. -0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion:130 Resp: 133258
Ion Ratio Lower Upper
130 100
95 99.5 0.0 198.0

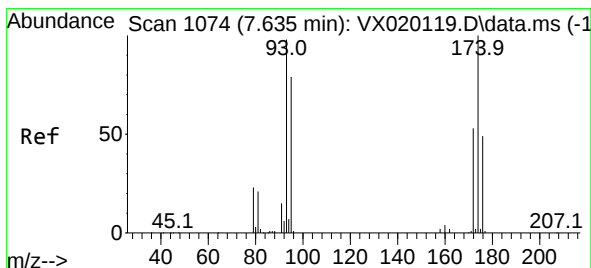
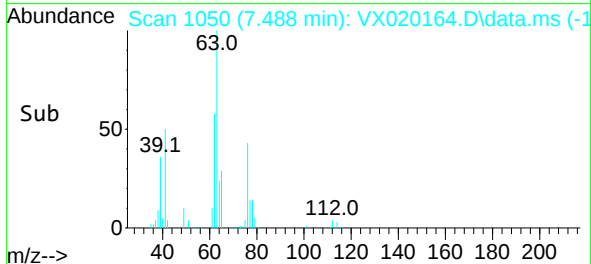
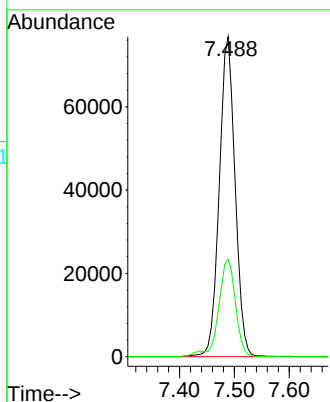
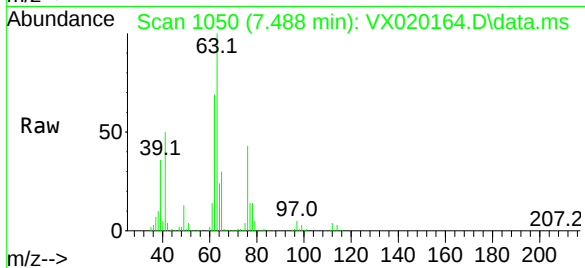




#45
1,2-Dichloropropane
Concen: 52.52 ug/l
RT: 7.488 min Scan# 1050
Delta R.T. 0.006 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

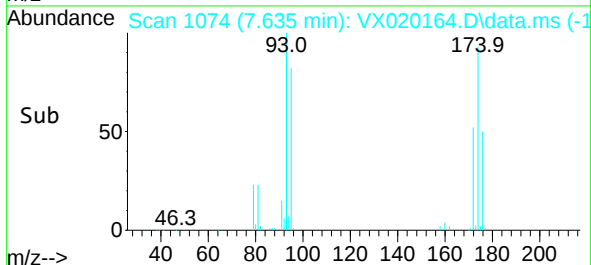
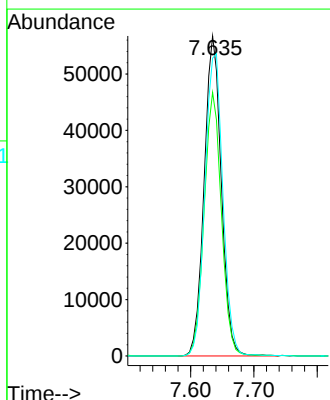
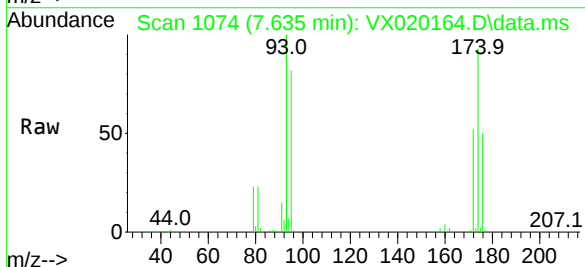
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

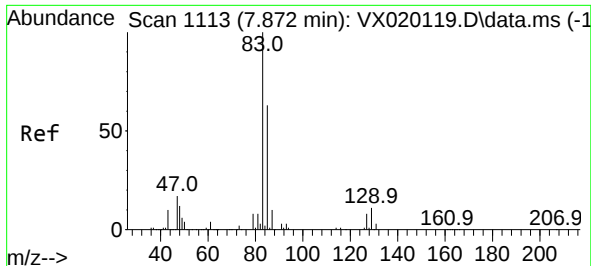
Tgt Ion: 63 Resp: 154238
Ion Ratio Lower Upper
63 100
65 30.4 25.7 38.5



#46
Dibromomethane
Concen: 53.29 ug/l
RT: 7.635 min Scan# 1074
Delta R.T. -0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion: 93 Resp: 107028
Ion Ratio Lower Upper
93 100
95 83.0 66.8 100.2
174 99.1 83.1 124.7

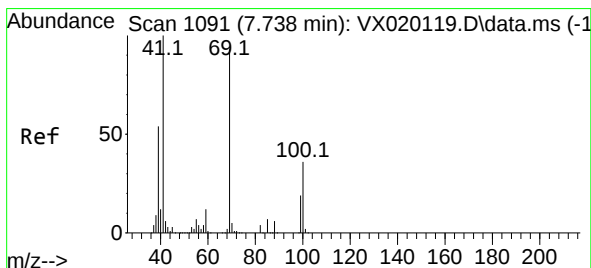
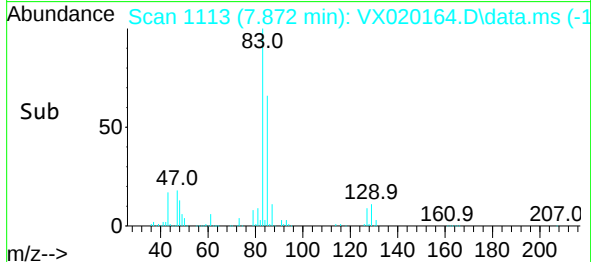
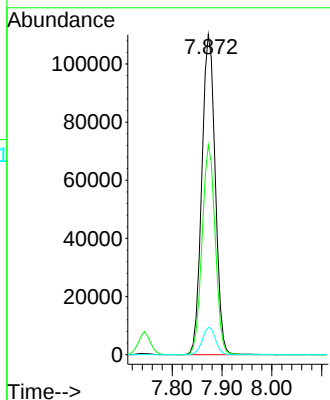
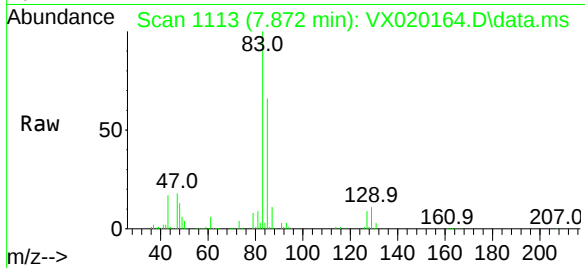




#47
Bromodichloromethane
Concen: 53.64 ug/l
RT: 7.872 min Scan# 1113
Delta R.T. 0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

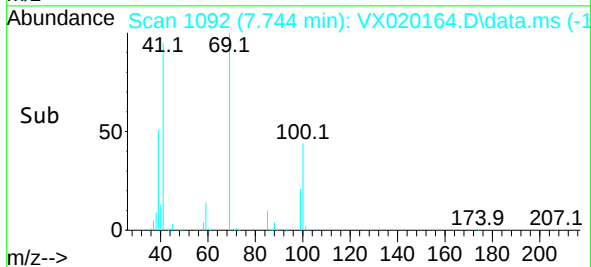
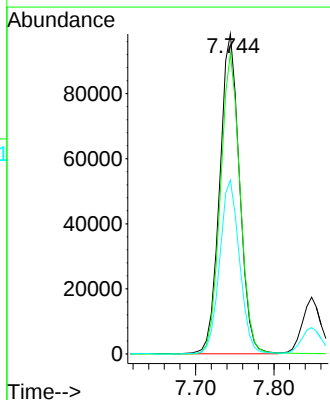
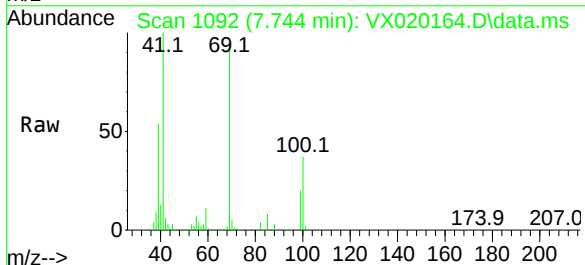
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 205415
Ion Ratio Lower Upper
83 100
85 65.6 51.4 77.0
127 8.5 6.8 10.2



#48
Methyl methacrylate
Concen: 57.43 ug/l
RT: 7.744 min Scan# 1092
Delta R.T. 0.006 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion: 41 Resp: 172363
Ion Ratio Lower Upper
41 100
69 93.8 76.0 114.0
39 54.9 44.6 67.0

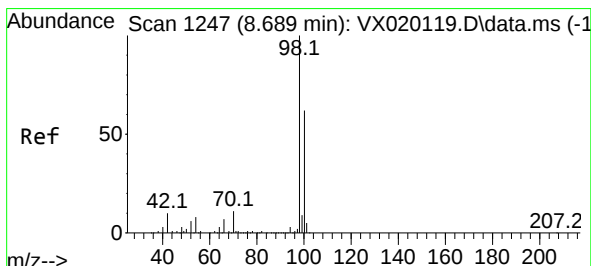
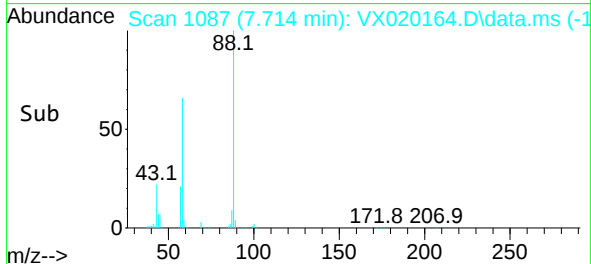
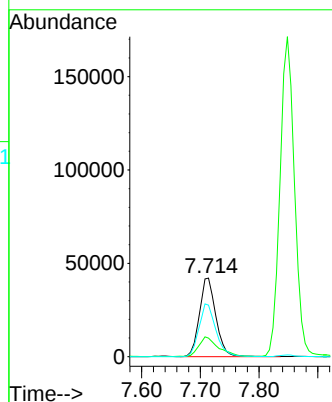
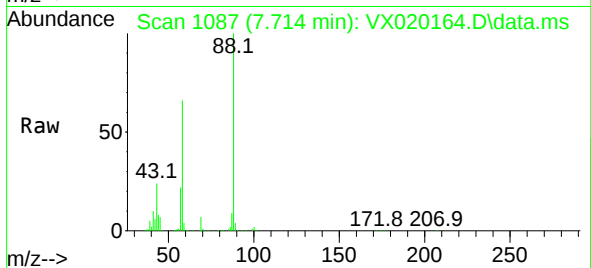




#49
1,4-Dioxane
Concen: 1165.04 ug/l
RT: 7.714 min Scan# 1087
Delta R.T. 0.006 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

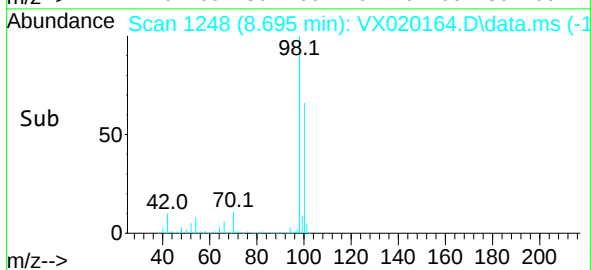
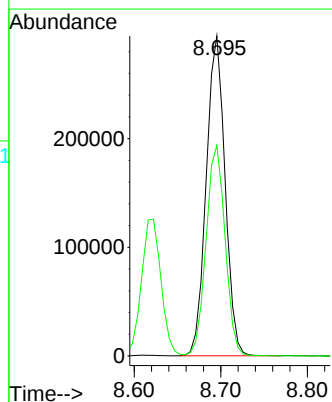
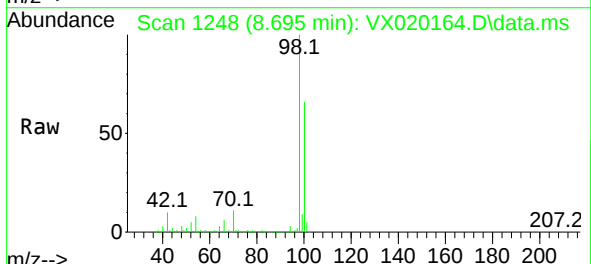
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

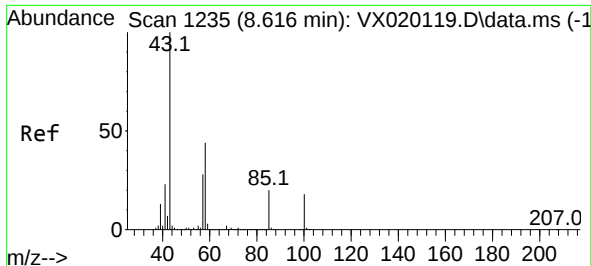
Tgt Ion: 88 Resp: 81838
Ion Ratio Lower Upper
88 100
43 29.5 23.2 34.8
58 69.3 55.0 82.4



#50
Toluene-d8
Concen: 47.80 ug/l
RT: 8.695 min Scan# 1248
Delta R.T. 0.006 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion: 98 Resp: 444537
Ion Ratio Lower Upper
98 100
100 66.4 51.9 77.9

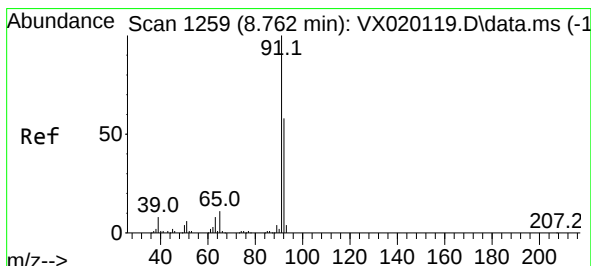
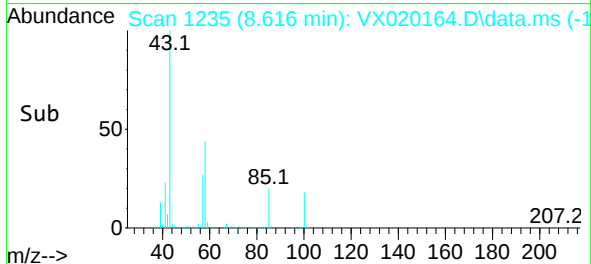
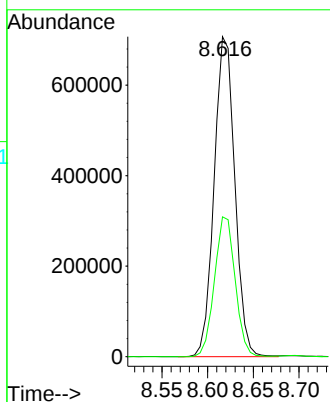
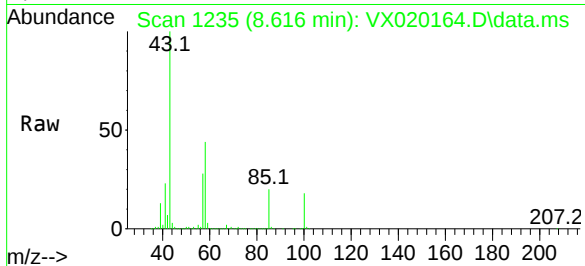




#51
4-Methyl-2-Pentanone
Concen: 293.40 ug/l
RT: 8.616 min Scan# 1235
Delta R.T. 0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

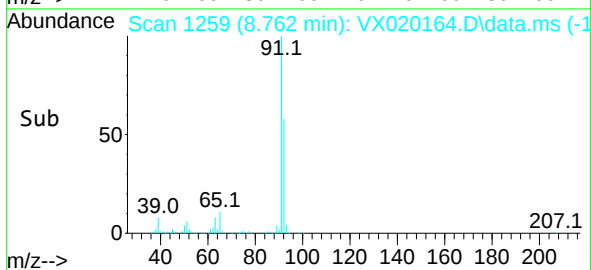
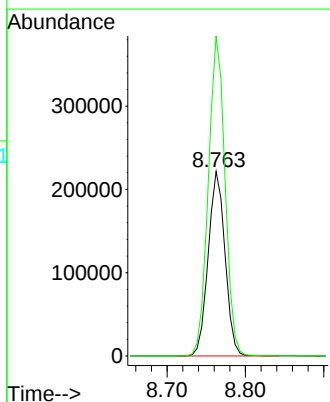
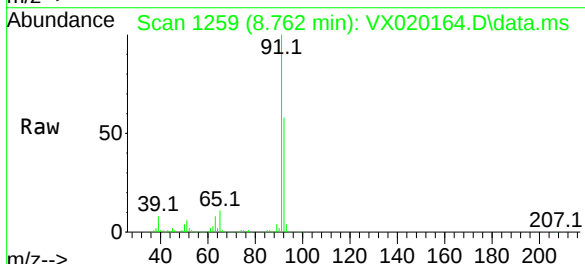
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

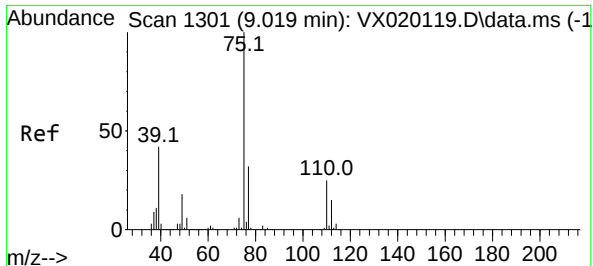
Tgt Ion: 43 Resp: 1112321
Ion Ratio Lower Upper
43 100
58 43.8 35.4 53.0



#52
Toluene
Concen: 46.51 ug/l
RT: 8.762 min Scan# 1259
Delta R.T. 0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion: 92 Resp: 329819
Ion Ratio Lower Upper
92 100
91 172.3 137.1 205.7

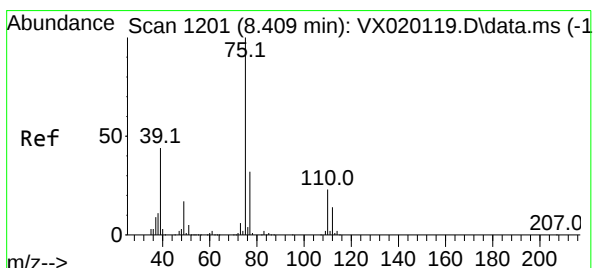
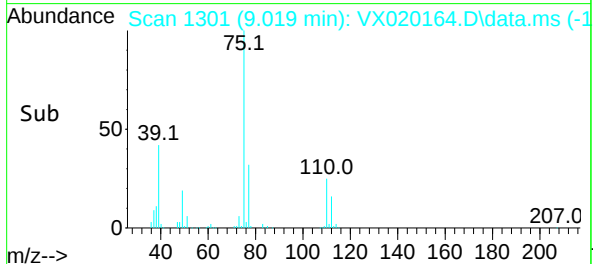
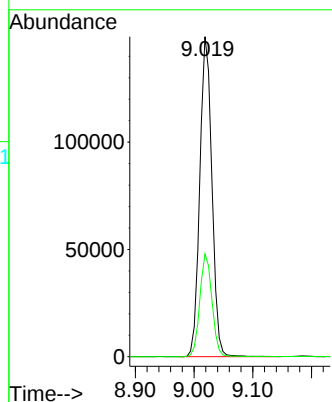
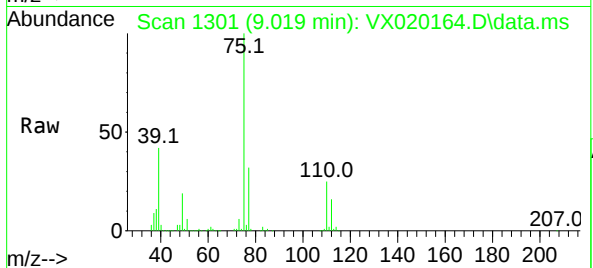




#53
t-1,3-Dichloropropene
Concen: 50.55 ug/l
RT: 9.019 min Scan# 1301
Delta R.T. -0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

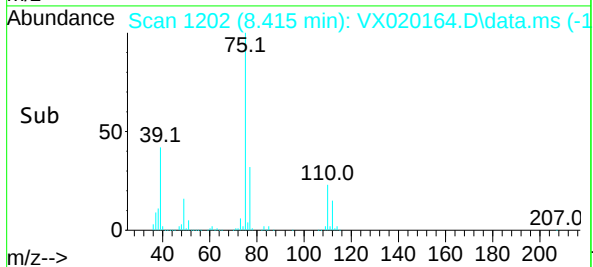
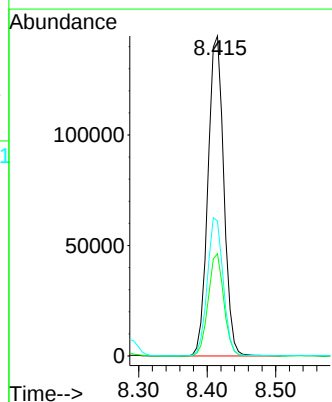
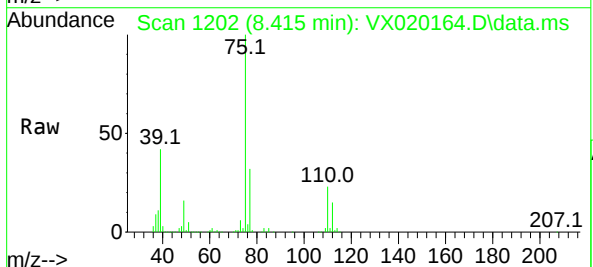
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

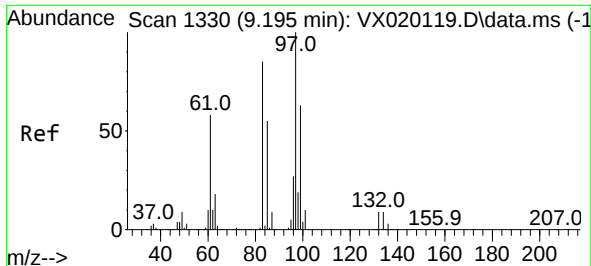
Tgt Ion: 75 Resp: 212926
Ion Ratio Lower Upper
75 100
77 32.1 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 50.39 ug/l
RT: 8.415 min Scan# 1202
Delta R.T. 0.006 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion: 75 Resp: 233048
Ion Ratio Lower Upper
75 100
77 32.0 25.7 38.5
39 42.1 35.1 52.7

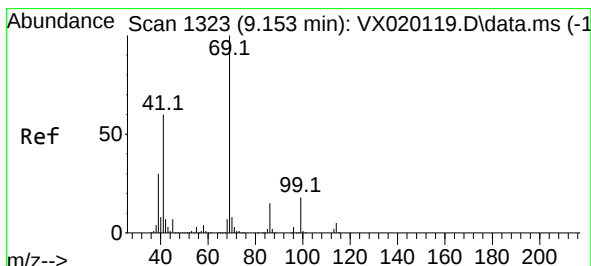
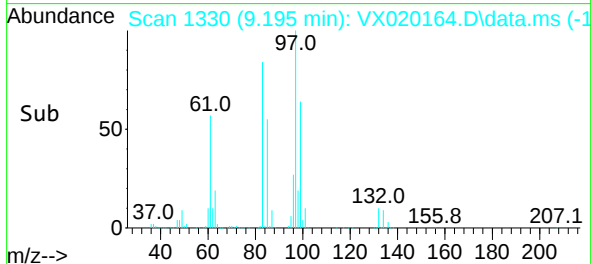
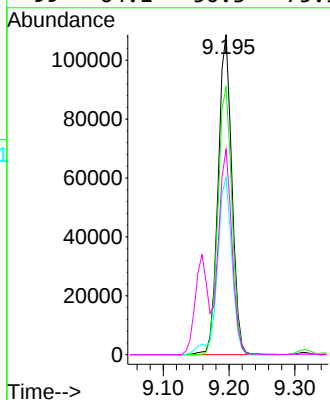
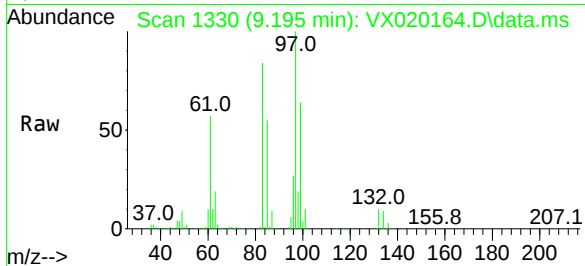




#55
1,1,2-Trichloroethane
Concen: 54.02 ug/l
RT: 9.195 min Scan# 1330
Delta R.T. 0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

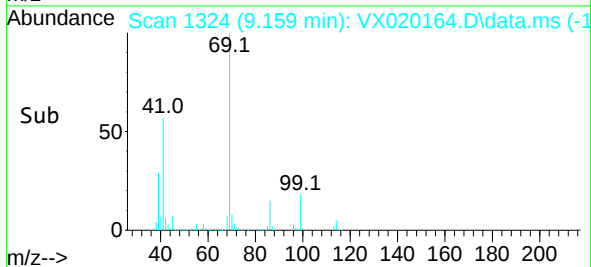
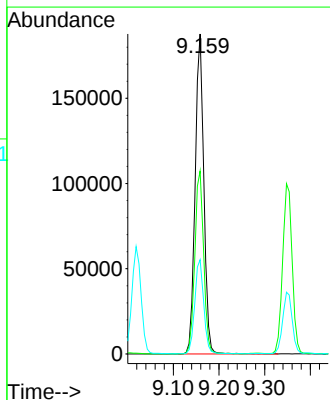
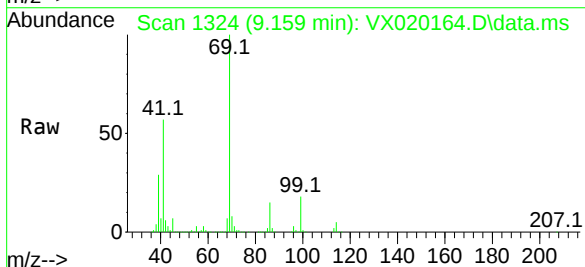
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

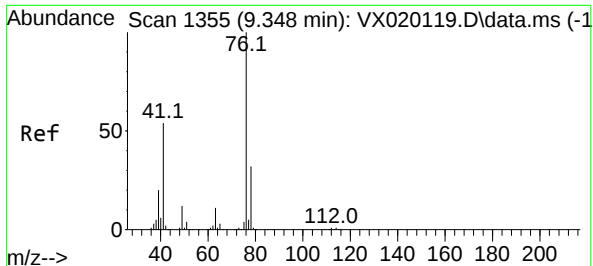
Tgt Ion:	97	Resp:	157952
Ion	Ratio	Lower	Upper
97	100		
83	83.6	69.3	103.9
85	55.4	44.3	66.5
99	64.1	50.3	75.5



#56
Ethyl methacrylate
Concen: 57.89 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. 0.006 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion:	69	Resp:	247744
Ion	Ratio	Lower	Upper
69	100		
41	58.7	46.8	70.2
39	30.6	24.7	37.1

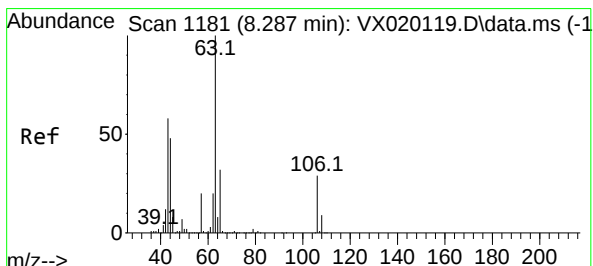
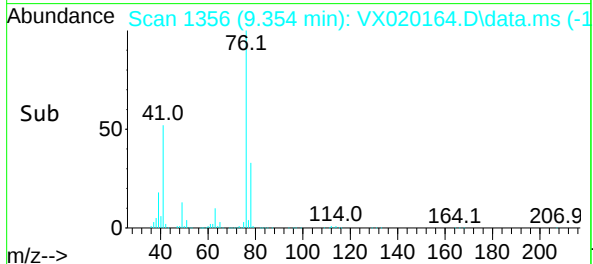
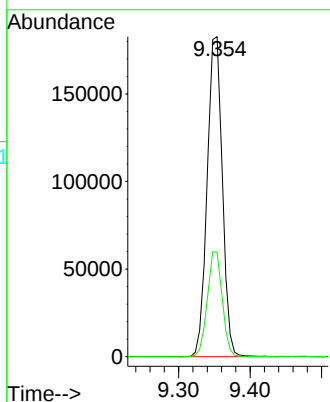
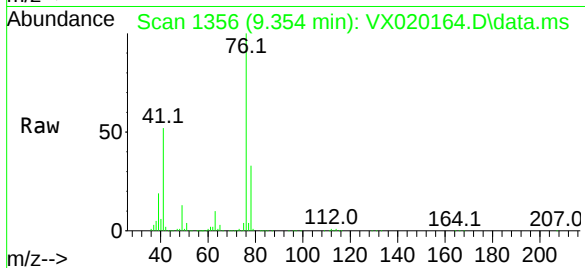




#57
1,3-Dichloropropane
Concen: 54.11 ug/l
RT: 9.354 min Scan# 1356
Delta R.T. 0.006 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

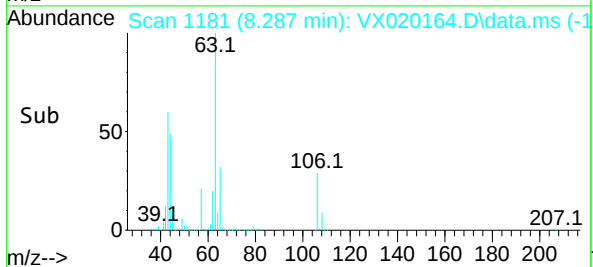
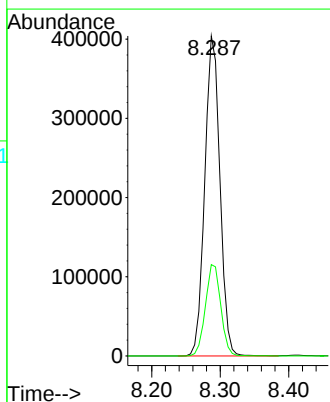
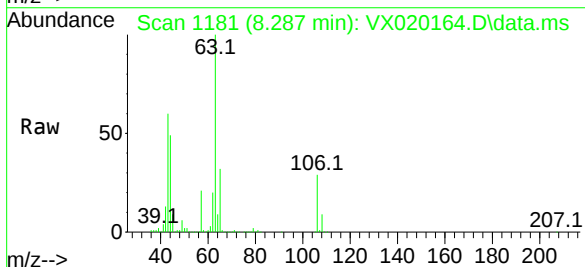
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

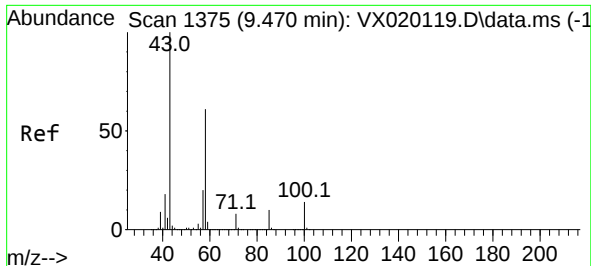
Tgt Ion: 76 Resp: 269368
Ion Ratio Lower Upper
76 100
78 32.4 26.2 39.2



#58
2-Chloroethyl Vinyl ether
Concen: 274.90 ug/l
RT: 8.287 min Scan# 1181
Delta R.T. -0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion: 63 Resp: 622323
Ion Ratio Lower Upper
63 100
106 28.9 23.5 35.3

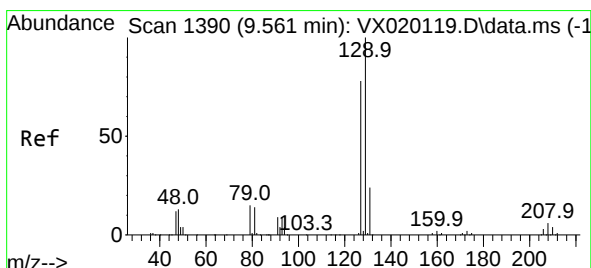
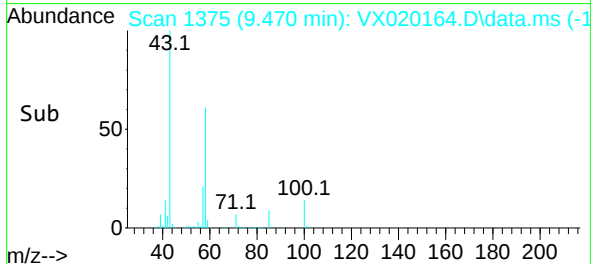
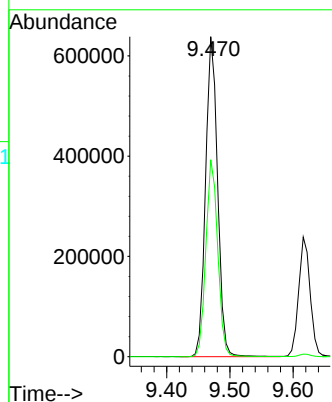
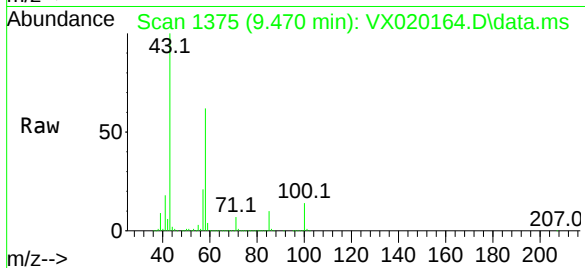




#59
2-Hexanone
Concen: 292.18 ug/l
RT: 9.470 min Scan# 1375
Delta R.T. -0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

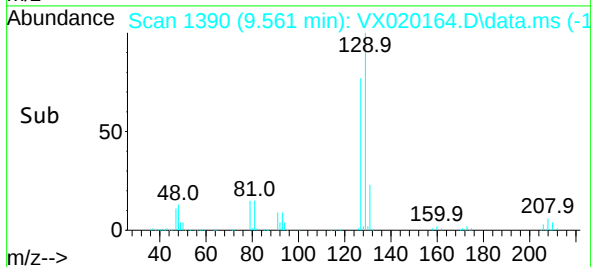
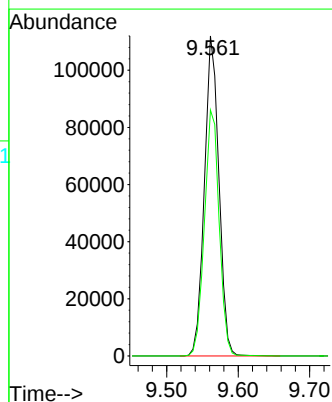
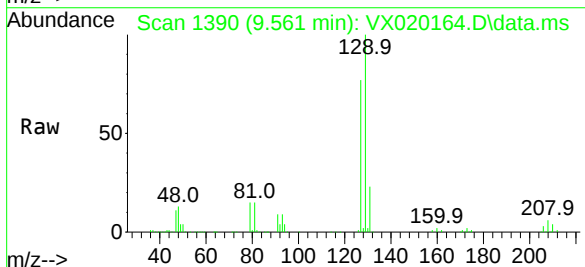
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

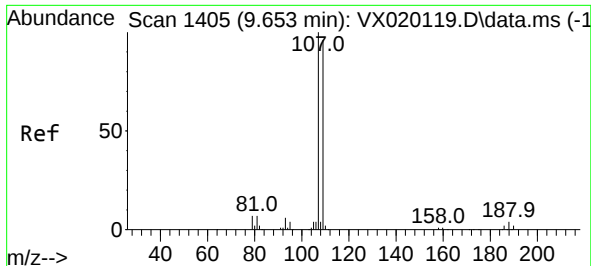
Tgt Ion: 43 Resp: 844105
Ion Ratio Lower Upper
43 100
58 61.1 30.9 92.8



#60
Dibromochloromethane
Concen: 54.34 ug/l
RT: 9.561 min Scan# 1390
Delta R.T. 0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion: 129 Resp: 157675
Ion Ratio Lower Upper
129 100
127 78.4 38.4 115.2

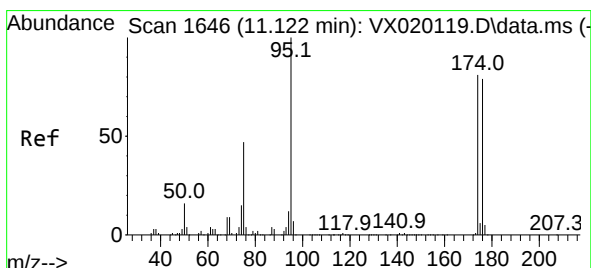
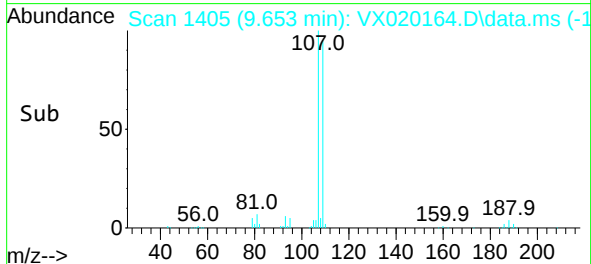
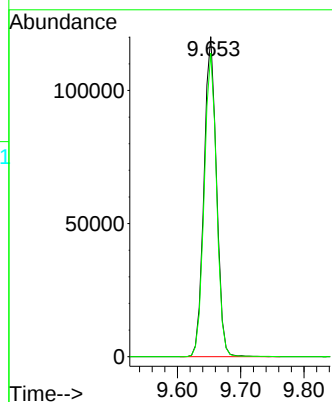
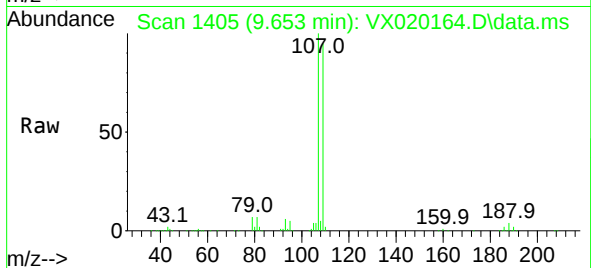




#61
1,2-Dibromoethane
Concen: 54.20 ug/l
RT: 9.653 min Scan# 1405
Delta R.T. -0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

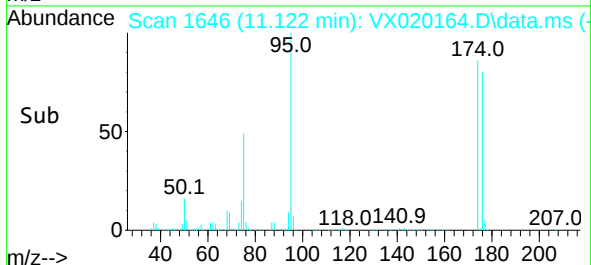
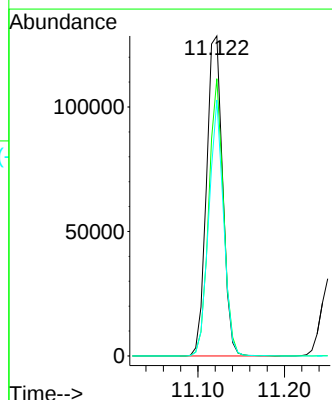
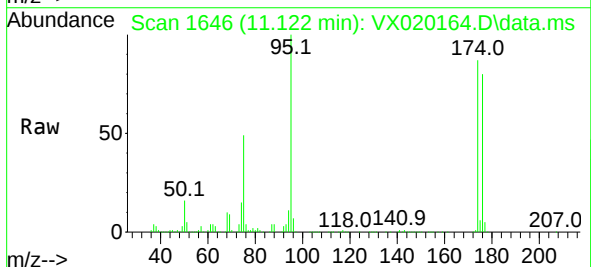
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

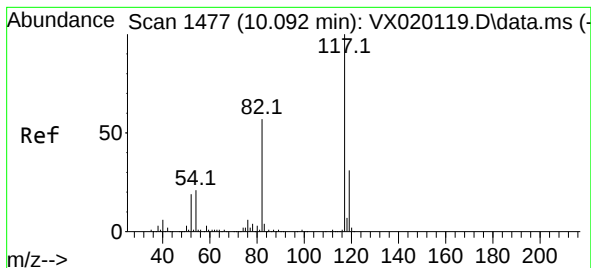
Tgt Ion:107 Resp: 165511
Ion Ratio Lower Upper
107 100
109 94.1 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 46.63 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. -0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion: 95 Resp: 165980
Ion Ratio Lower Upper
95 100
174 79.3 0.0 154.6
176 73.1 0.0 155.8

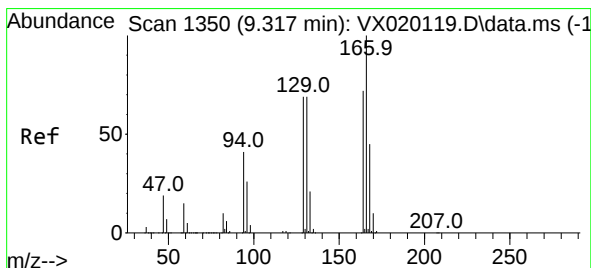
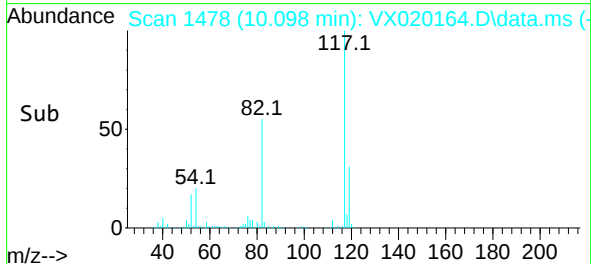
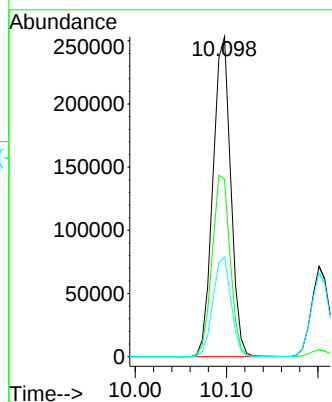
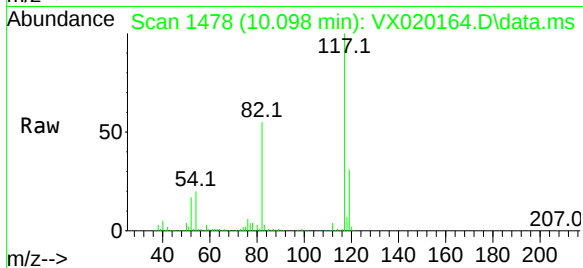




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.098 min Scan# 1478
Delta R.T. 0.006 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

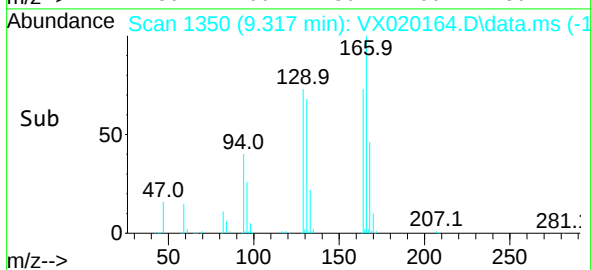
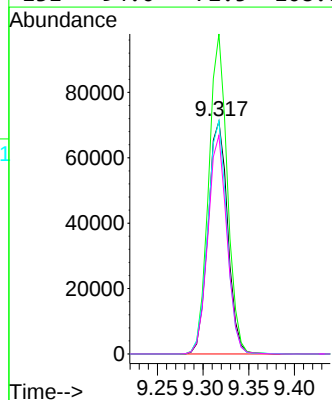
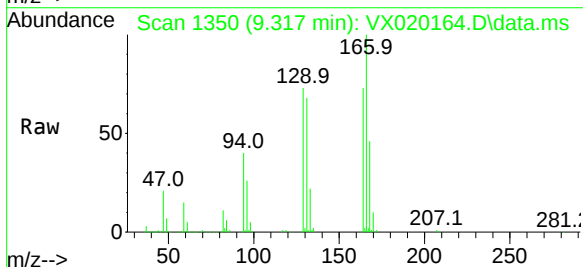
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

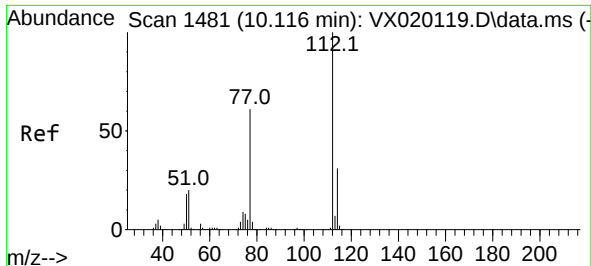
Tgt Ion:117 Resp: 343221
Ion Ratio Lower Upper
117 100
82 55.4 47.4 71.2
119 31.1 26.6 39.8



#64
Tetrachloroethene
Concen: 40.84 ug/l
RT: 9.317 min Scan# 1350
Delta R.T. 0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion:164 Resp: 105625
Ion Ratio Lower Upper
164 100
166 137.5 103.4 155.2
129 100.1 70.8 106.2
131 94.0 72.5 108.7

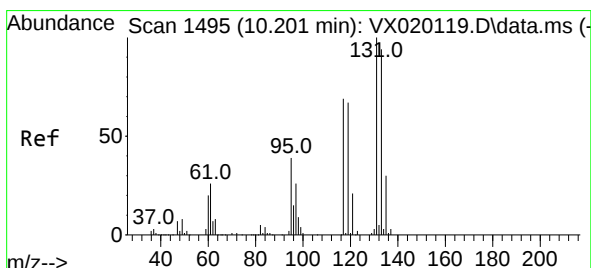
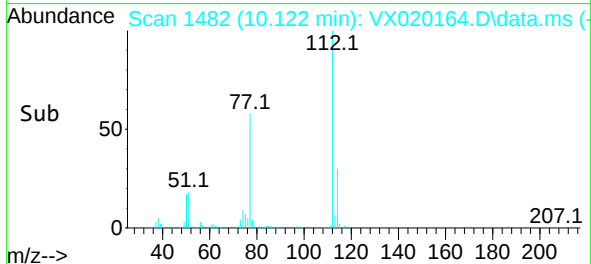
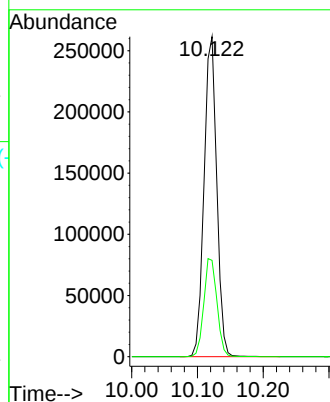
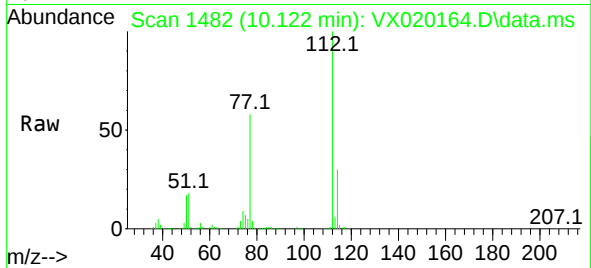




#65
Chlorobenzene
Concen: 47.61 ug/l
RT: 10.122 min Scan# 1482
Delta R.T. 0.006 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

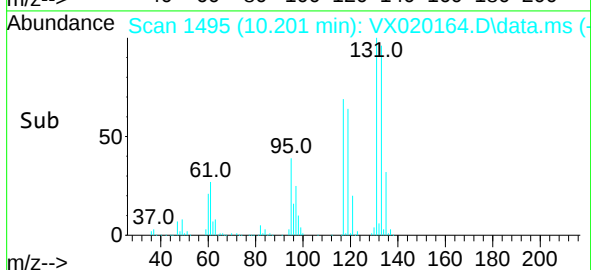
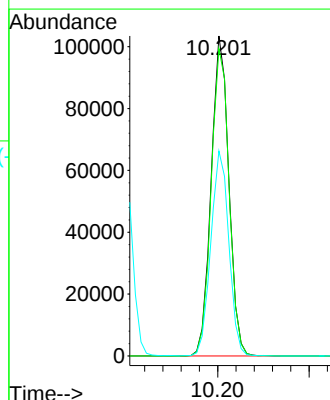
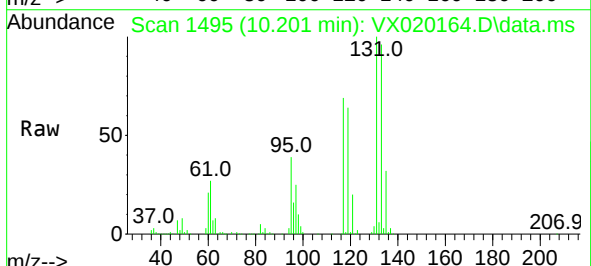
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

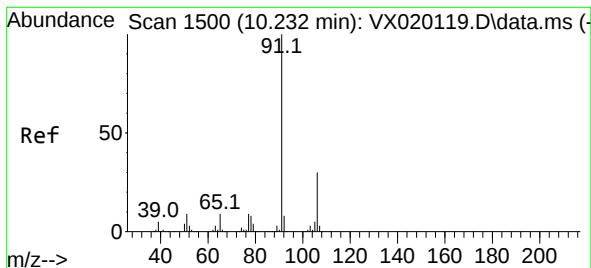
Tgt Ion:112 Resp: 350567
Ion Ratio Lower Upper
112 100
114 30.1 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 52.27 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. 0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion:131 Resp: 138117
Ion Ratio Lower Upper
131 100
133 97.4 47.7 143.1
119 65.5 32.1 96.5

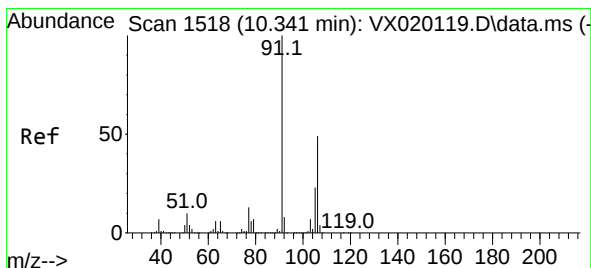
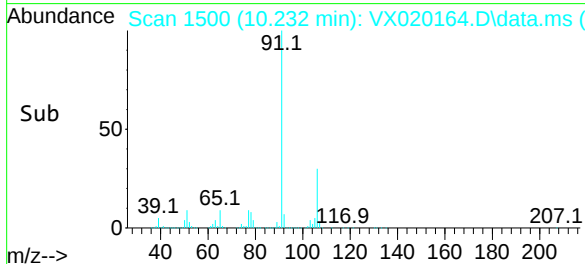
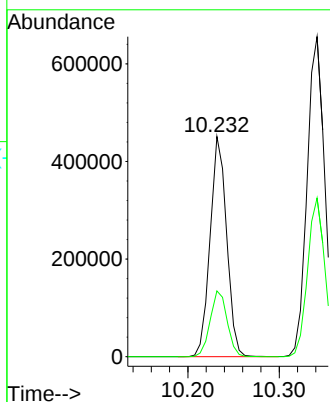
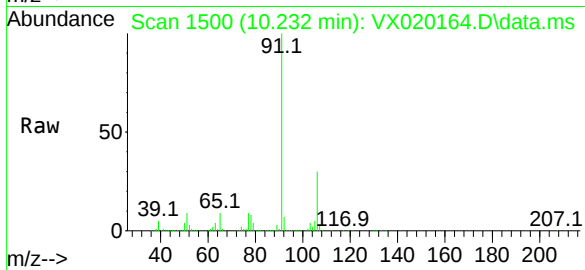




#67
Ethyl Benzene
Concen: 43.97 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

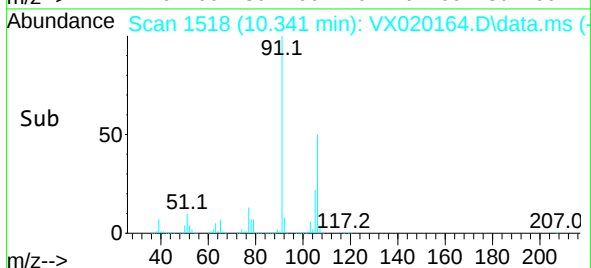
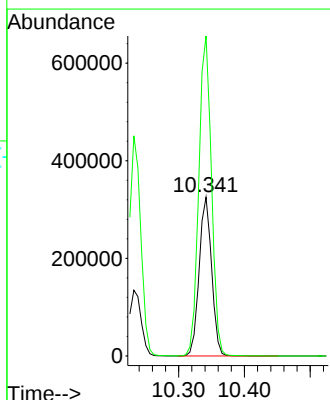
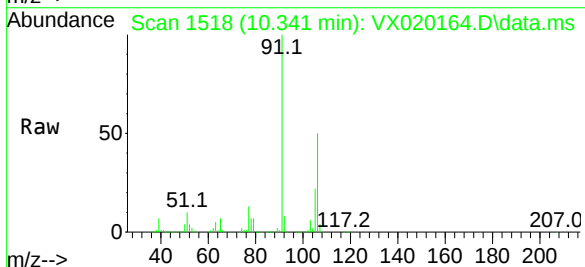
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

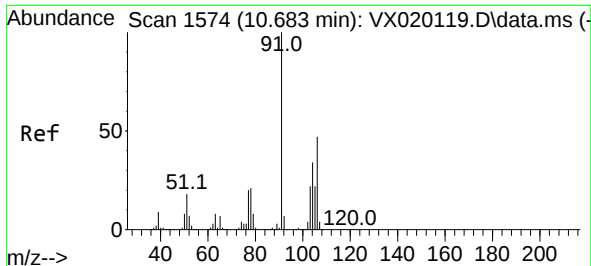
Tgt Ion: 91 Resp: 566057
Ion Ratio Lower Upper
91 100
106 29.9 24.6 37.0



#68
m/p-Xylenes
Concen: 89.07 ug/l
RT: 10.341 min Scan# 1518
Delta R.T. 0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion: 106 Resp: 428028
Ion Ratio Lower Upper
106 100
91 205.3 162.8 244.2

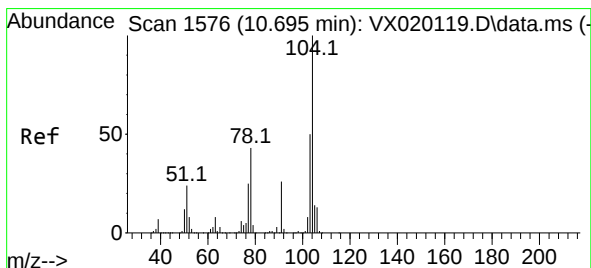
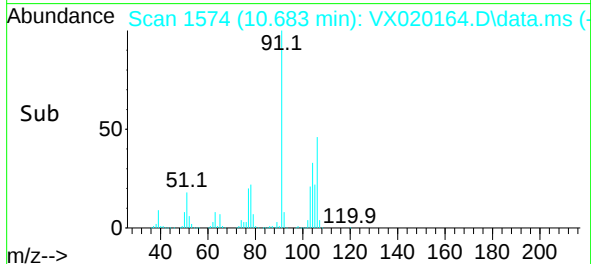
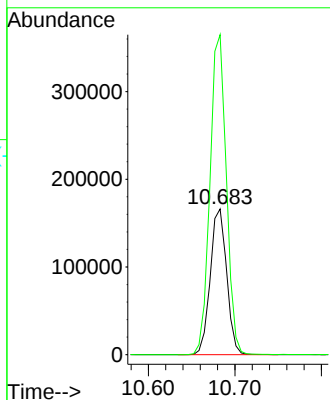
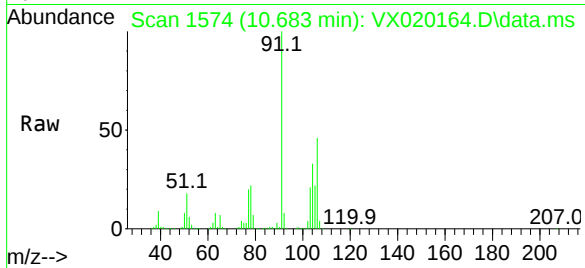




#69
o-Xylene
Concen: 47.26 ug/l
RT: 10.683 min Scan# 1574
Delta R.T. -0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

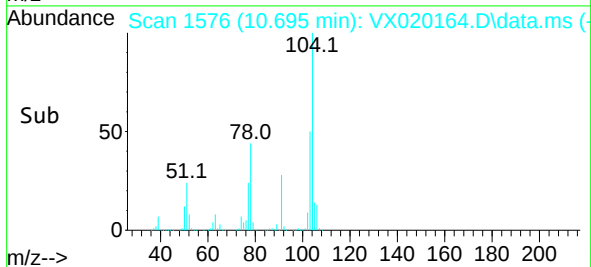
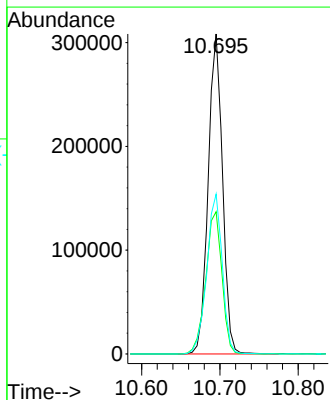
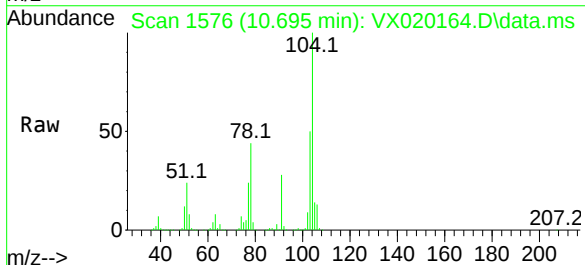
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

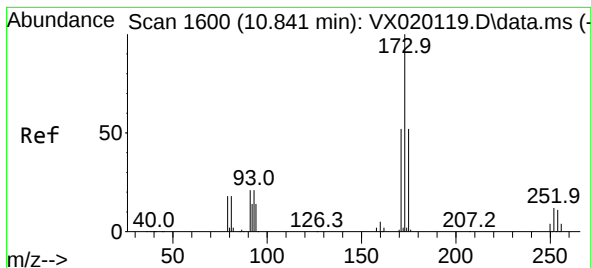
Tgt Ion:106 Resp: 218594
Ion Ratio Lower Upper
106 100
91 219.4 108.1 324.2



#70
Styrene
Concen: 49.95 ug/l
RT: 10.695 min Scan# 1576
Delta R.T. 0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion:104 Resp: 390529
Ion Ratio Lower Upper
104 100
78 50.3 40.0 60.0
103 54.2 43.4 65.0

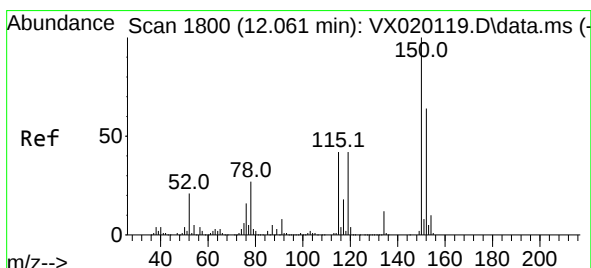
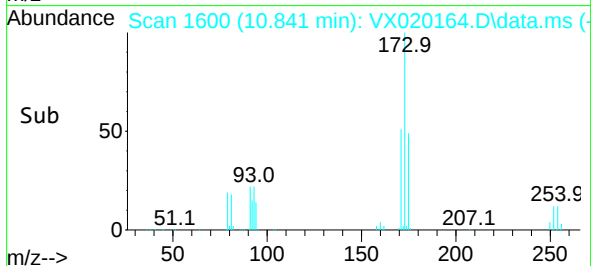
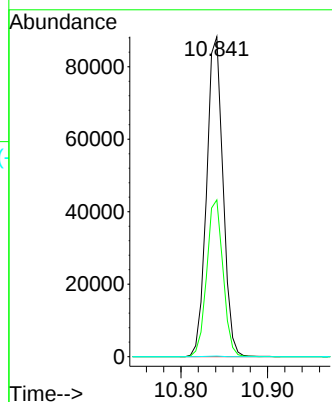
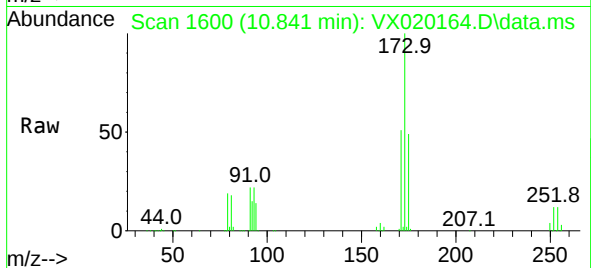




#71
Bromoform
Concen: 56.63 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

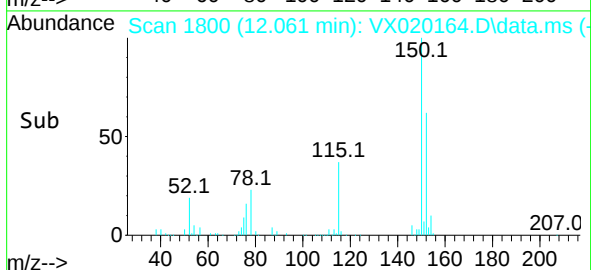
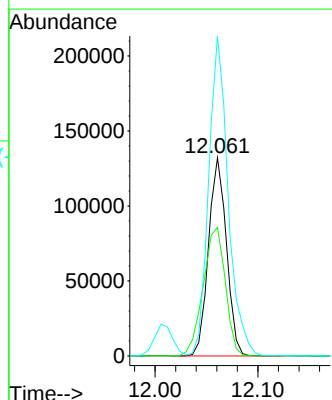
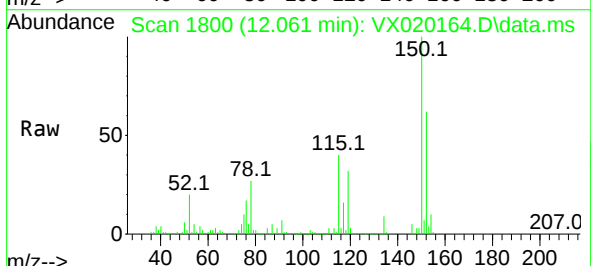
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

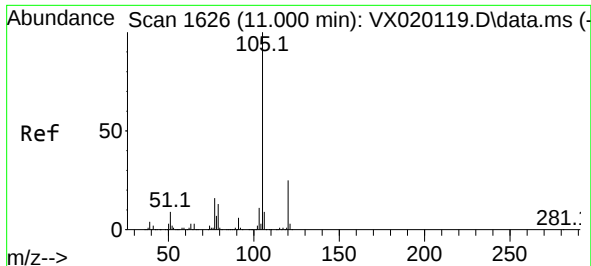
Tgt Ion:173 Resp: 115886
Ion Ratio Lower Upper
173 100
175 48.9 23.9 71.8
254 0.2 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion:152 Resp: 160455
Ion Ratio Lower Upper
152 100
115 80.1 41.1 123.3
150 174.9 0.0 349.0

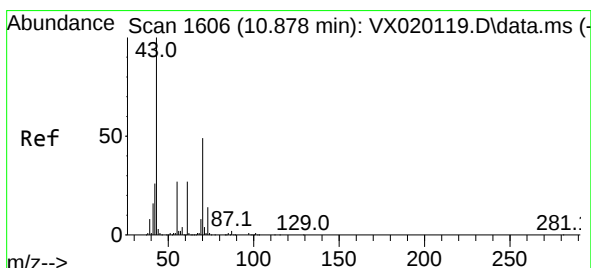
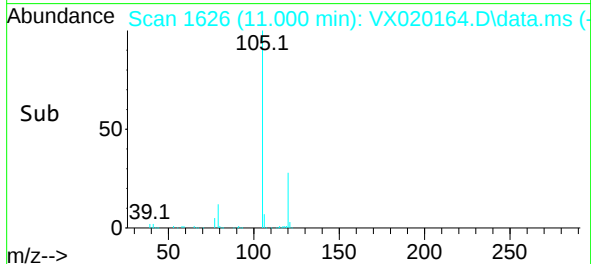
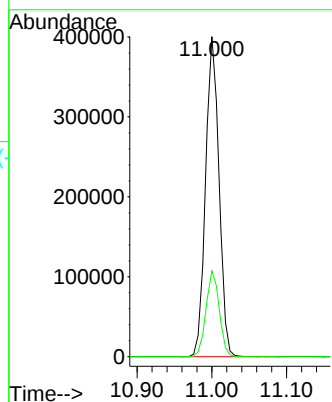
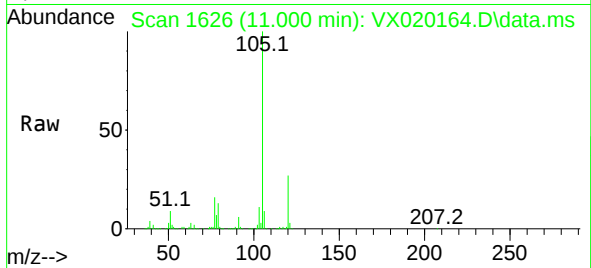




#73
Isopropylbenzene
Concen: 43.08 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. -0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

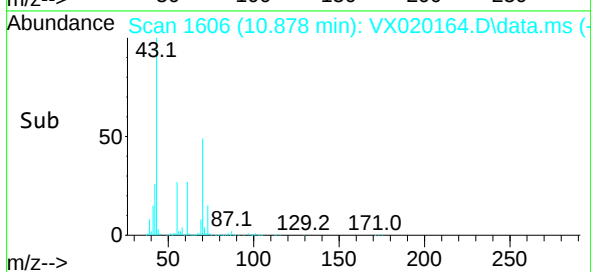
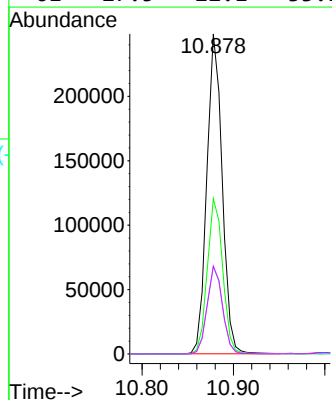
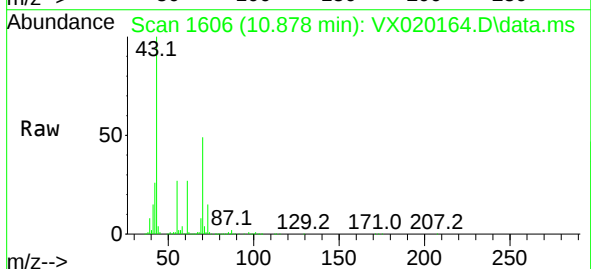
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

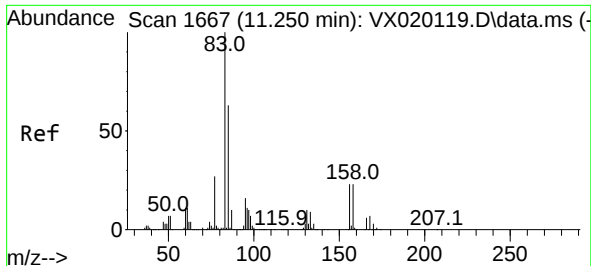
Tgt Ion:105 Resp: 498893
Ion Ratio Lower Upper
105 100
120 26.4 13.2 39.6



#74
N-ethyl acetate
Concen: 62.05 ug/l
RT: 10.878 min Scan# 1606
Delta R.T. -0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion: 43 Resp: 289644
Ion Ratio Lower Upper
43 100
70 49.0 39.0 58.6
55 27.6 21.5 32.3
61 27.5 22.1 33.1

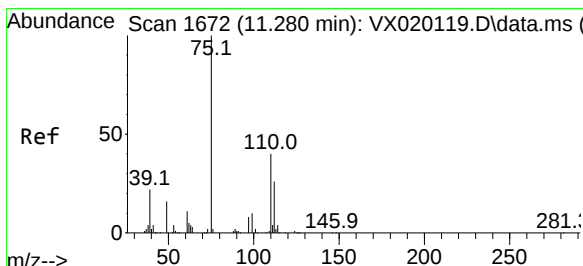
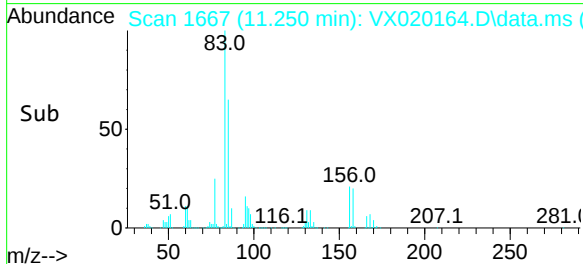
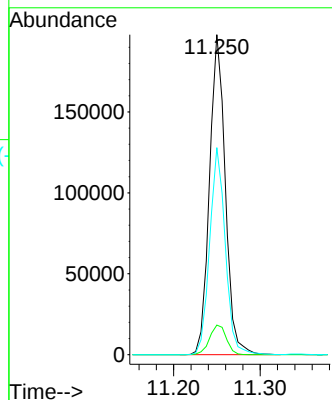
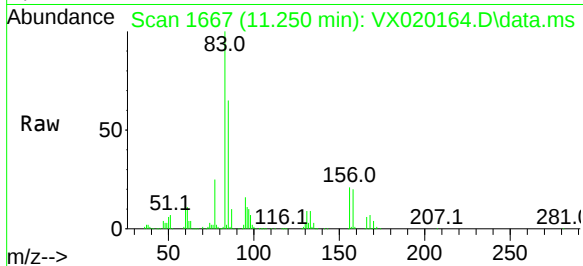




#75
1,1,2,2-Tetrachloroethane
Concen: 59.52 ug/l
RT: 11.250 min Scan# 1667
Delta R.T. -0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

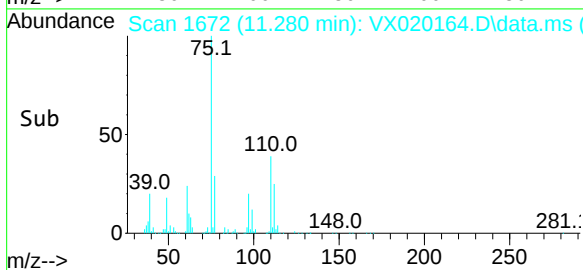
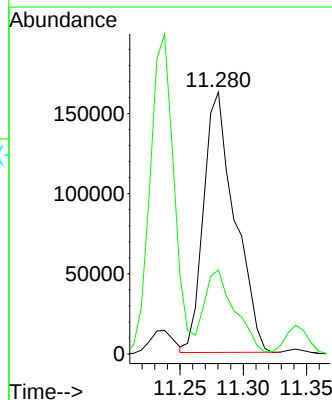
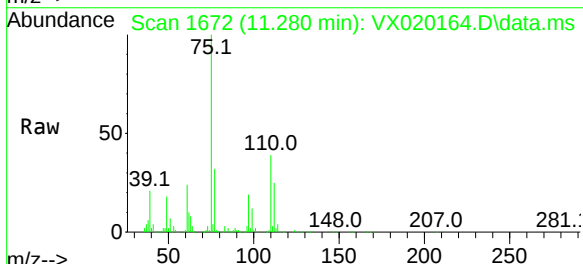
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

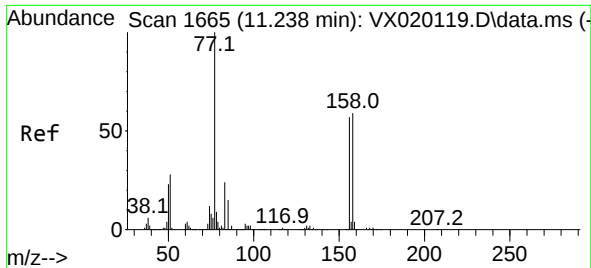
Tgt Ion: 83 Resp: 250305
Ion Ratio Lower Upper
83 100
131 9.9 5.1 15.2
85 64.0 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 70.75 ug/l
RT: 11.280 min Scan# 1672
Delta R.T. 0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion: 75 Resp: 279626
Ion Ratio Lower Upper
75 100
77 31.1 19.1 57.5

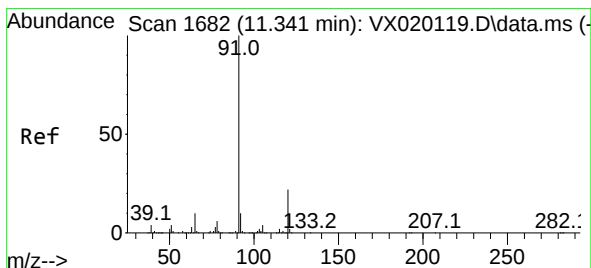
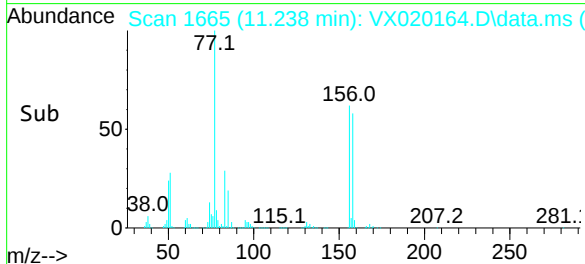
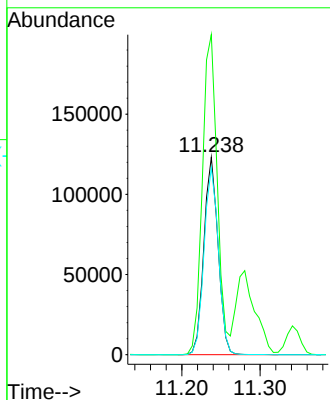
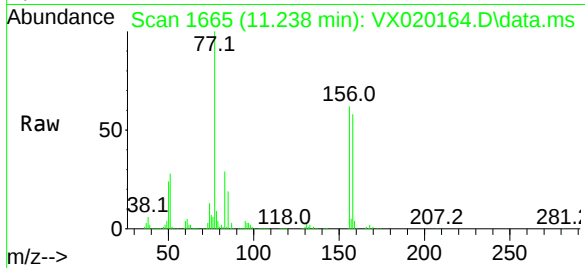




#77
Bromobenzene
Concen: 50.40 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

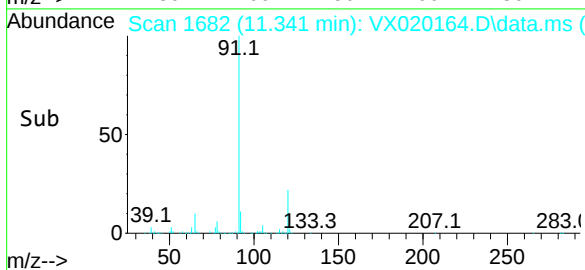
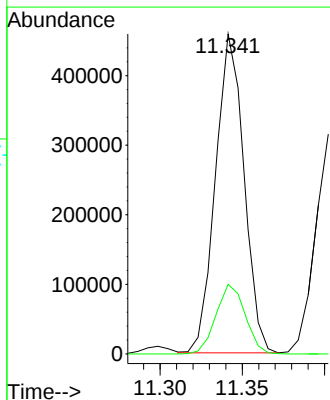
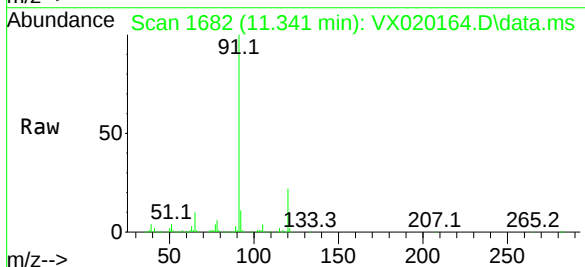
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

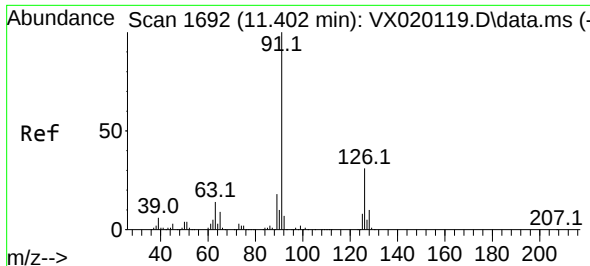
Tgt Ion:156 Resp: 154268
Ion Ratio Lower Upper
156 100
77 170.8 82.8 248.6
158 96.2 49.1 147.4



#78
n-propylbenzene
Concen: 41.37 ug/l
RT: 11.341 min Scan# 1682
Delta R.T. 0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion: 91 Resp: 552090
Ion Ratio Lower Upper
91 100
120 22.4 11.5 34.5

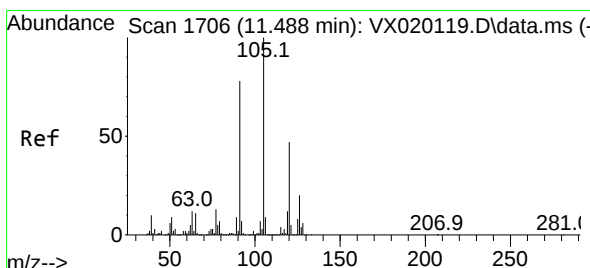
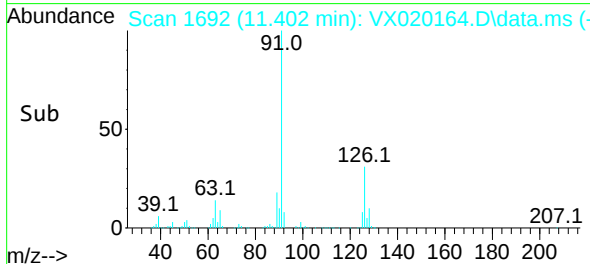
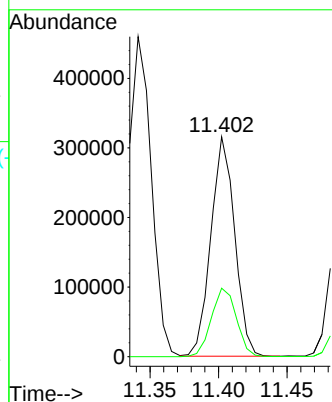
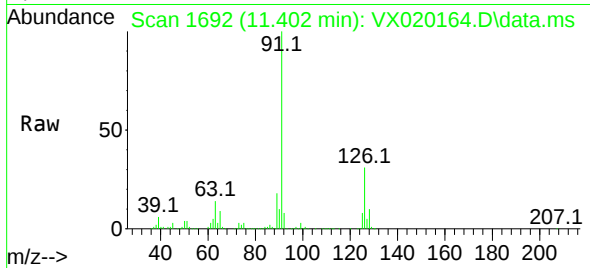




#79
2-Chlorotoluene
Concen: 45.77 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. 0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

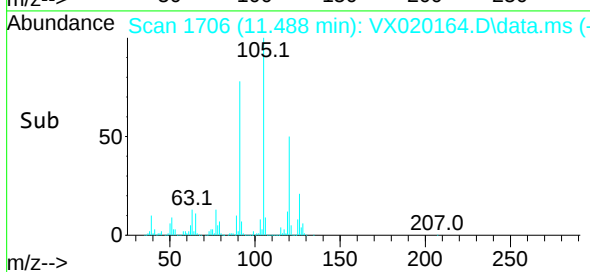
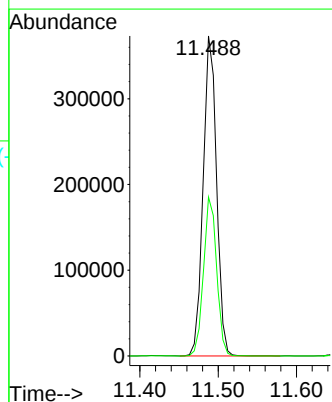
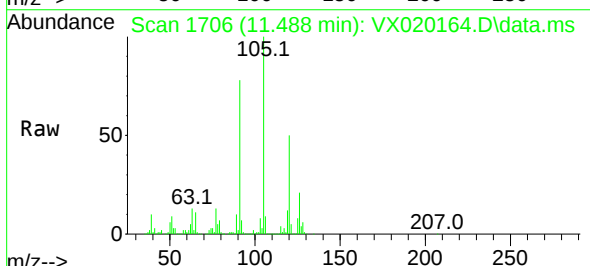
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

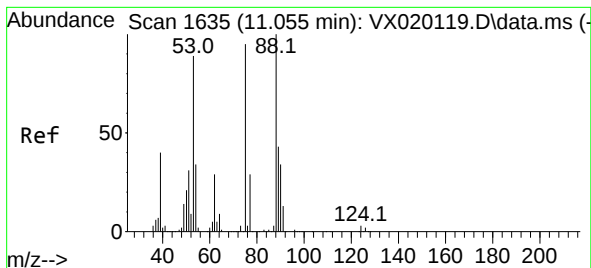
Tgt Ion: 91 Resp: 380917
Ion Ratio Lower Upper
91 100
126 32.8 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 45.08 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion: 105 Resp: 442531
Ion Ratio Lower Upper
105 100
120 48.7 23.8 71.5

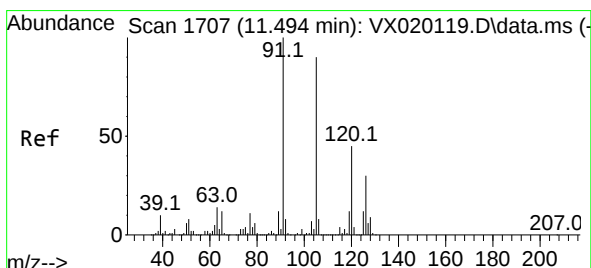
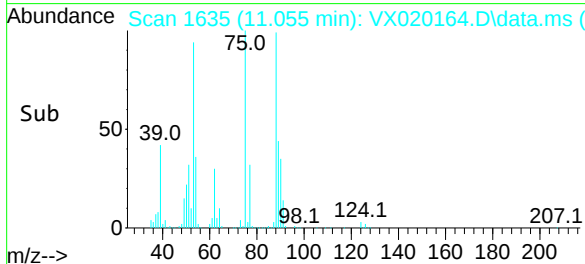
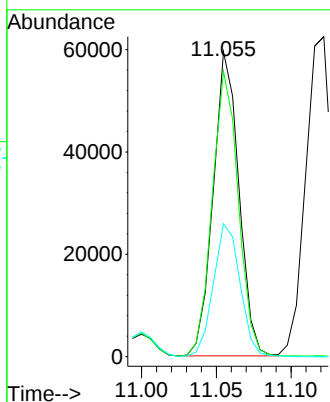
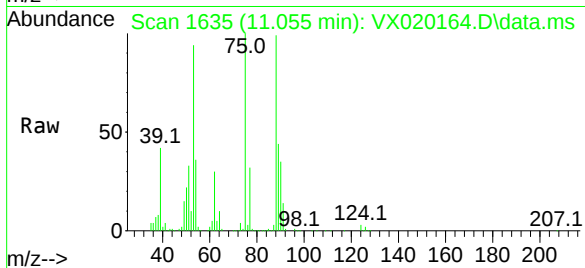




#81
trans-1,4-Dichloro-2-butene
Concen: 53.34 ug/l
RT: 11.055 min Scan# 1635
Delta R.T. -0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

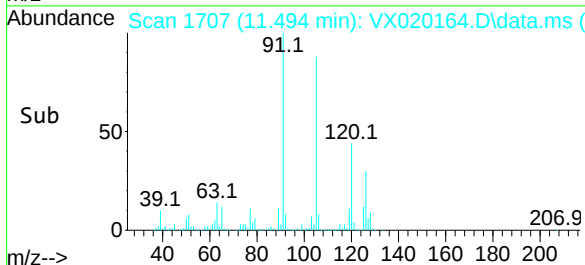
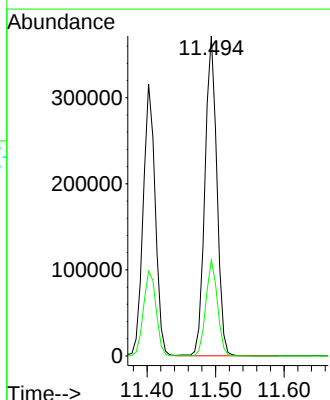
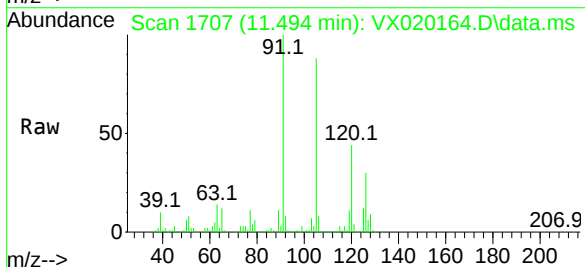
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

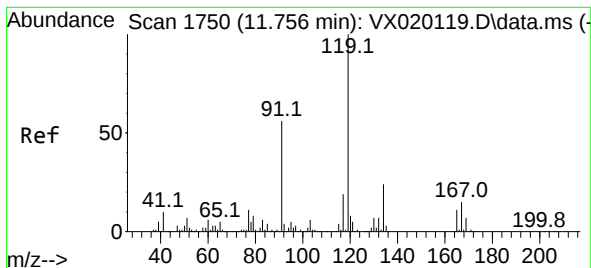
Tgt Ion: 75 Resp: 71056
Ion Ratio Lower Upper
75 100
53 96.0 74.5 111.7
89 45.4 37.9 56.9



#82
4-Chlorotoluene
Concen: 46.25 ug/l
RT: 11.494 min Scan# 1707
Delta R.T. -0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion: 91 Resp: 449573
Ion Ratio Lower Upper
91 100
126 29.2 14.9 44.5

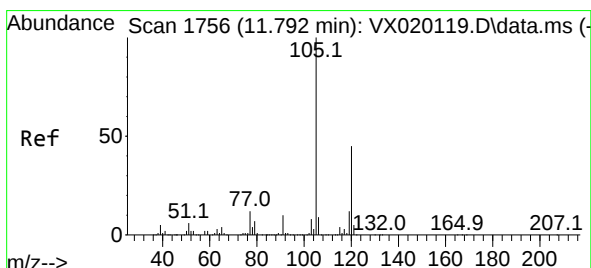
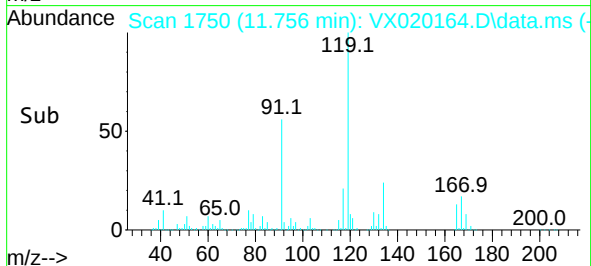
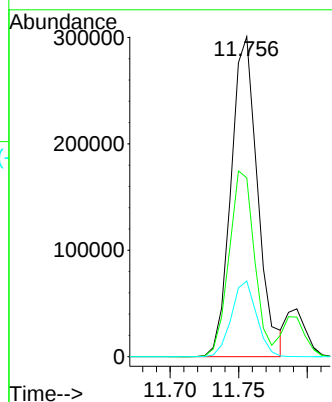
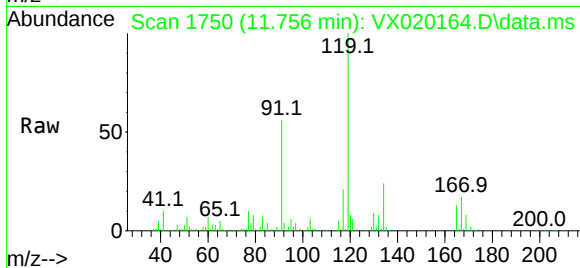




#83
tert-Butylbenzene
Concen: 43.07 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

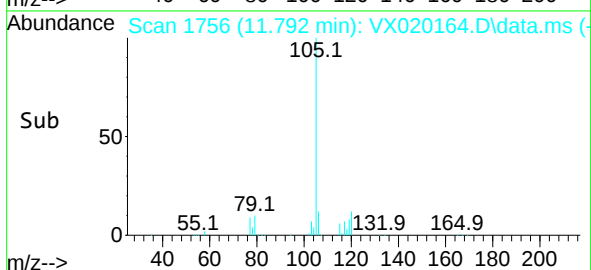
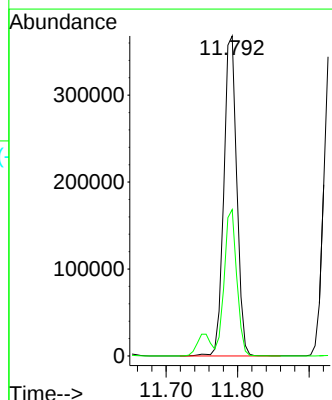
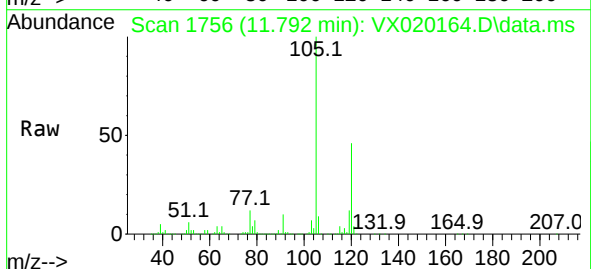
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

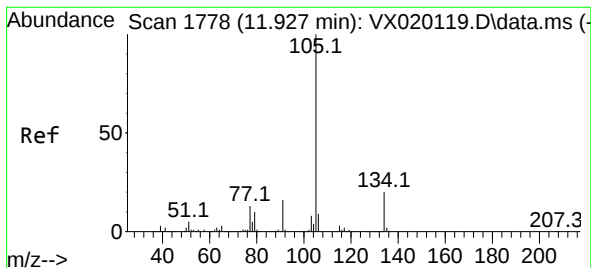
Tgt Ion:119 Resp: 405677
Ion Ratio Lower Upper
119 100
91 55.7 27.9 83.7
134 22.4 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 46.55 ug/l
RT: 11.792 min Scan# 1756
Delta R.T. 0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion:105 Resp: 463836
Ion Ratio Lower Upper
105 100
120 44.1 22.4 67.3

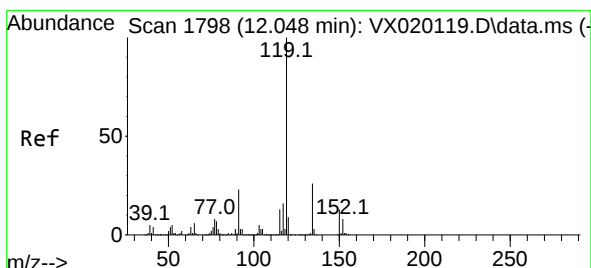
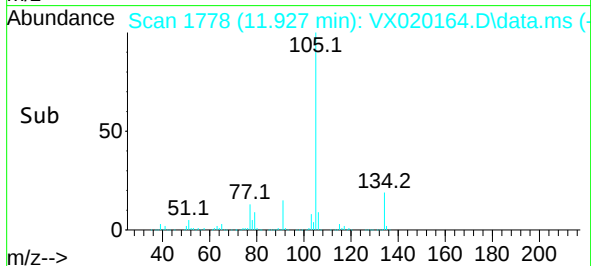
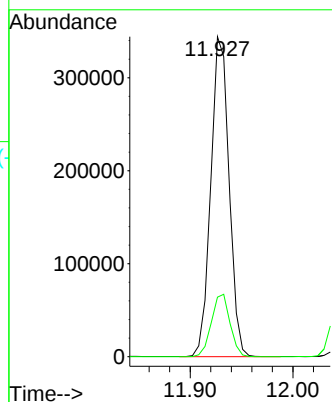
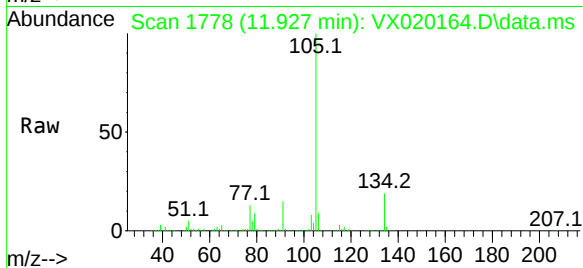




#85
 sec-Butylbenzene
 Concen: 39.05 ug/l
 RT: 11.927 min Scan# 1778
 Delta R.T. -0.000 min
 Lab File: VX020164.D
 Acq: 19 Dec 2020 10:53

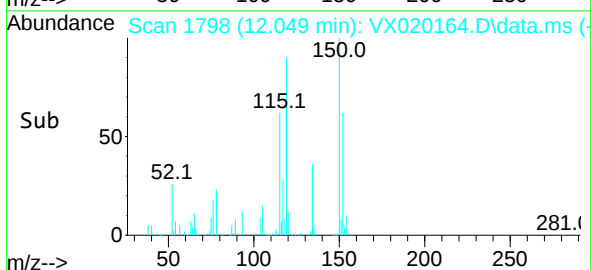
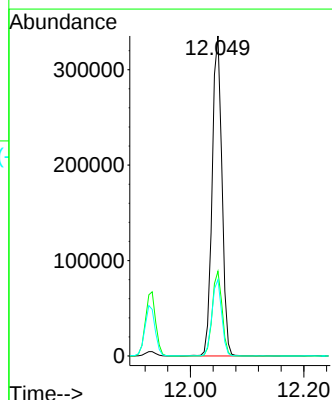
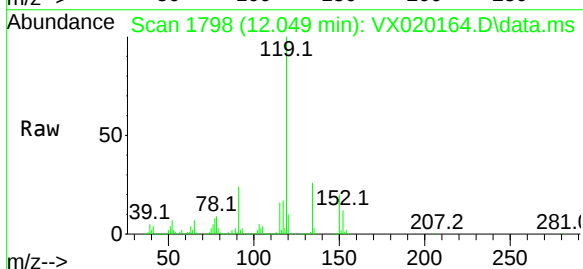
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

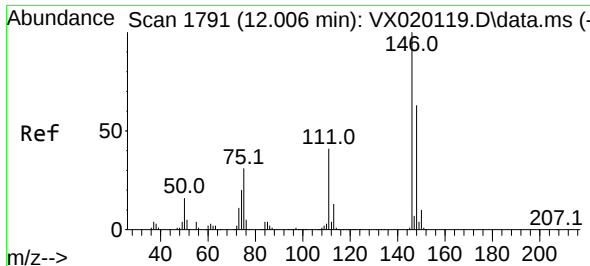
Tgt Ion:105 Resp: 424460
 Ion Ratio Lower Upper
 105 100
 134 19.8 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 39.99 ug/l
 RT: 12.049 min Scan# 1798
 Delta R.T. 0.001 min
 Lab File: VX020164.D
 Acq: 19 Dec 2020 10:53

Tgt Ion:119 Resp: 400857
 Ion Ratio Lower Upper
 119 100
 134 26.4 12.9 38.7
 91 23.8 11.7 35.0

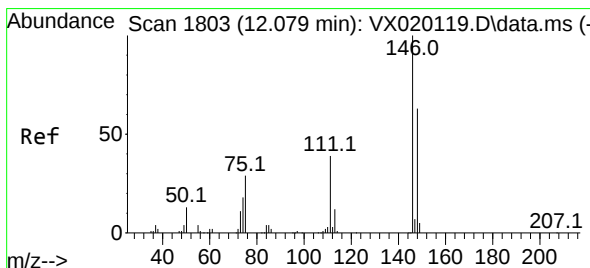
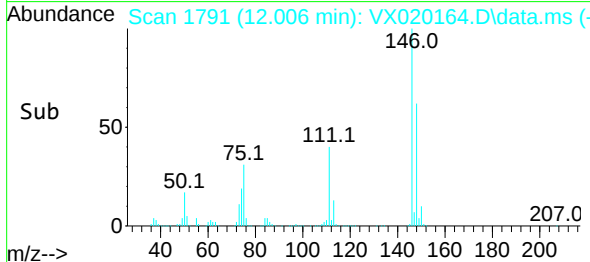
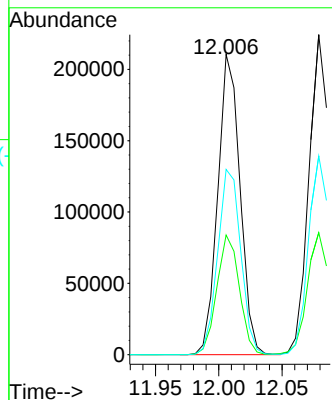
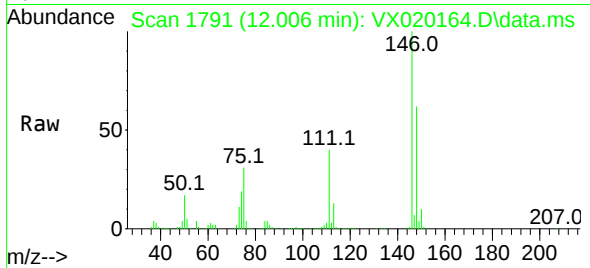




#87
1,3-Dichlorobenzene
Concen: 46.98 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

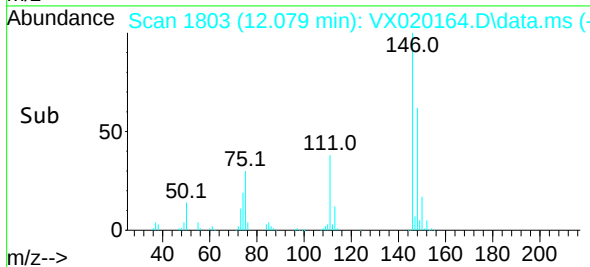
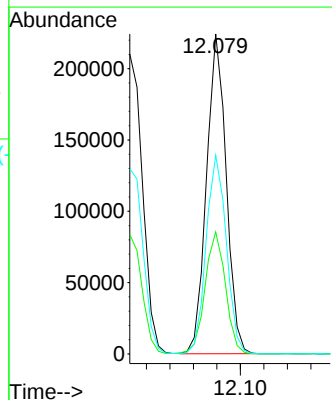
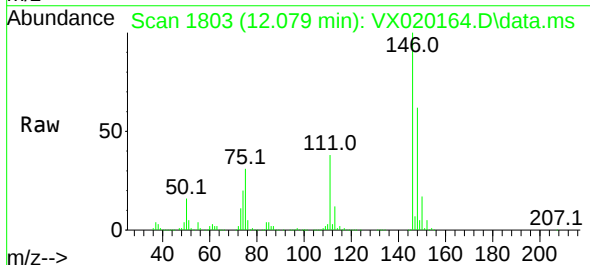
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

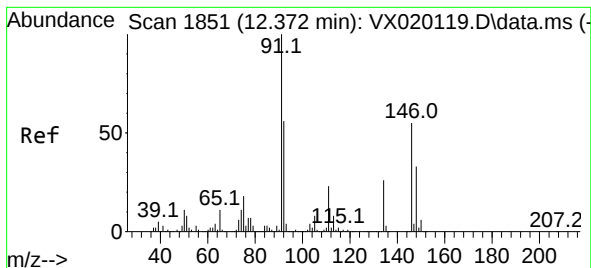
Tgt Ion:146 Resp: 257086
Ion Ratio Lower Upper
146 100
111 40.5 20.2 60.5
148 64.1 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 45.77 ug/l
RT: 12.079 min Scan# 1803
Delta R.T. -0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion:146 Resp: 261312
Ion Ratio Lower Upper
146 100
111 39.5 19.6 58.8
148 63.9 31.6 95.0

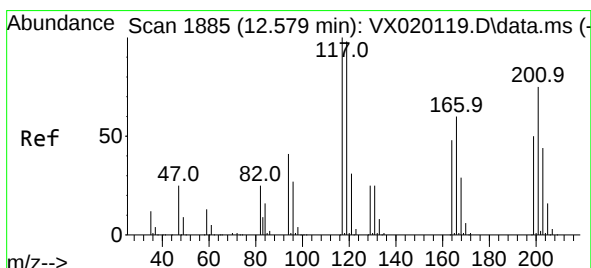
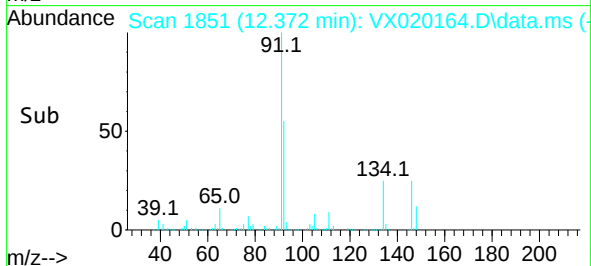
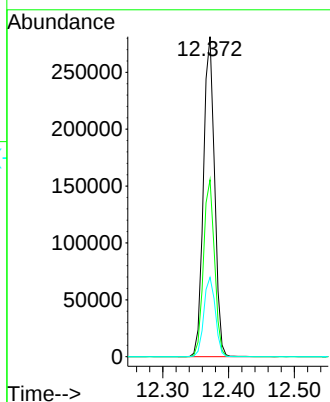
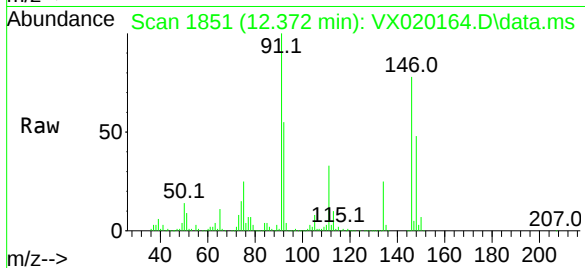




#89
n-Butylbenzene
Concen: 37.84 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

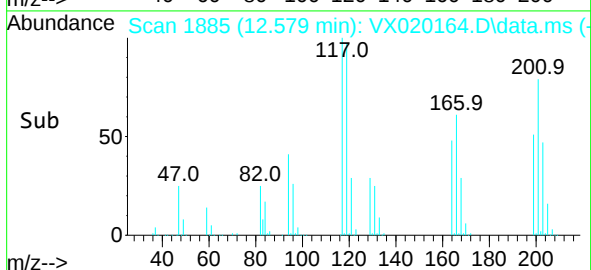
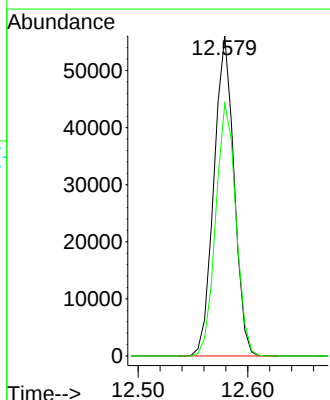
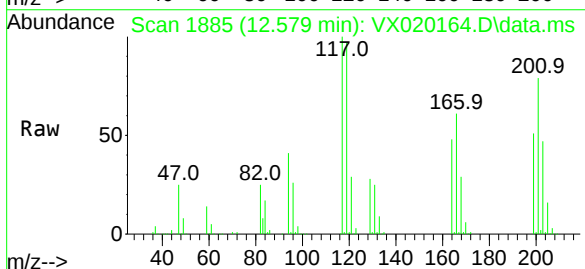
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

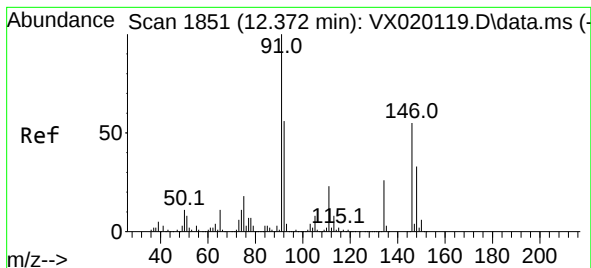
Tgt Ion: 91 Resp: 332314
Ion Ratio Lower Upper
91 100
92 54.7 27.4 82.0
134 25.4 13.2 39.5



#90
Hexachloroethane
Concen: 41.35 ug/l
RT: 12.579 min Scan# 1885
Delta R.T. -0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion: 117 Resp: 71505
Ion Ratio Lower Upper
117 100
201 79.3 40.4 121.2

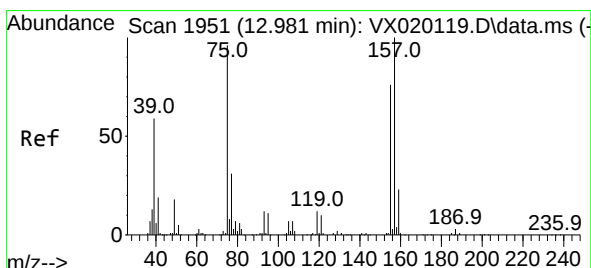
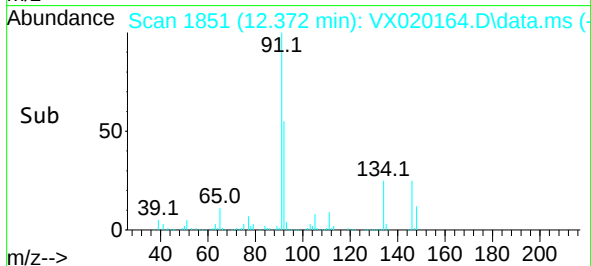
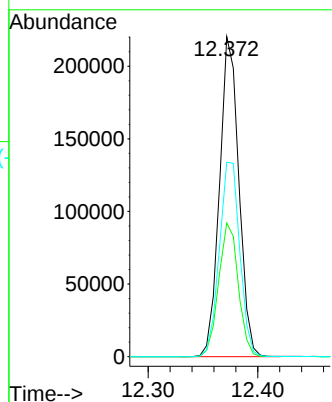
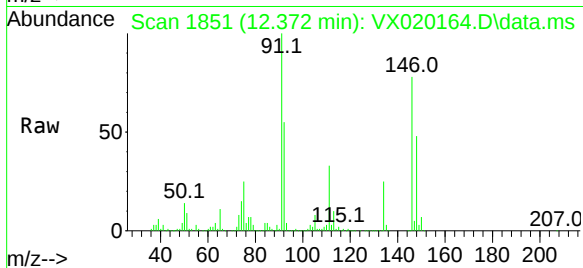




#91
1,2-Dichlorobenzene
Concen: 49.66 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

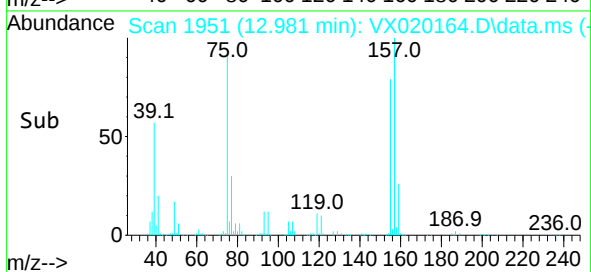
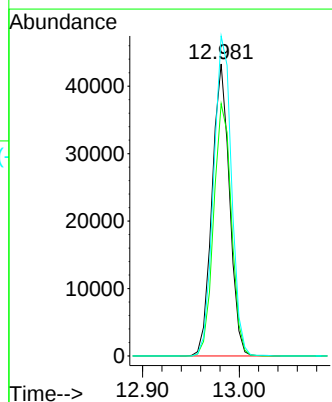
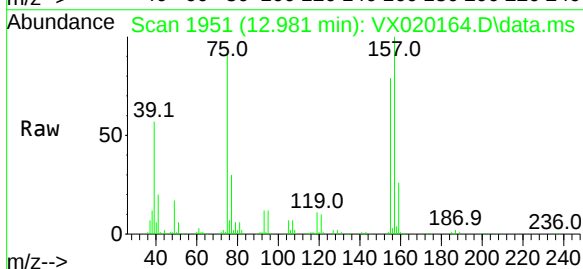
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

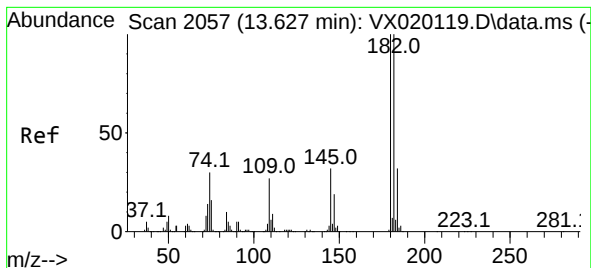
Tgt Ion:146 Resp: 270409
Ion Ratio Lower Upper
146 100
111 42.4 20.8 62.2
148 64.5 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 61.51 ug/l
RT: 12.981 min Scan# 1951
Delta R.T. 0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion: 75 Resp: 54287
Ion Ratio Lower Upper
75 100
155 87.5 45.3 135.9
157 112.2 57.7 173.1

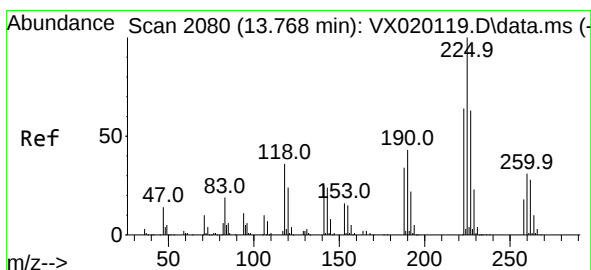
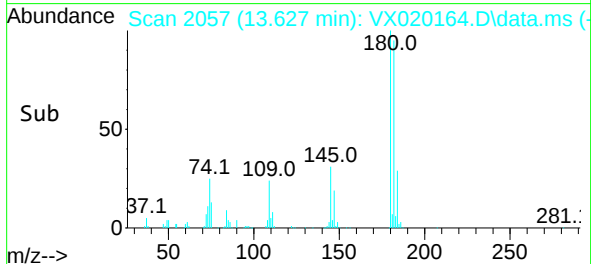
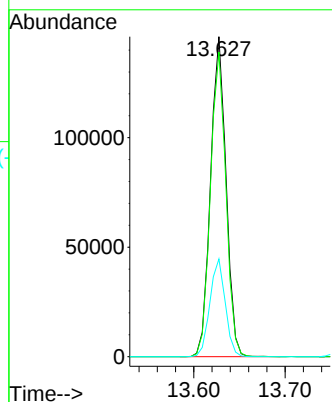
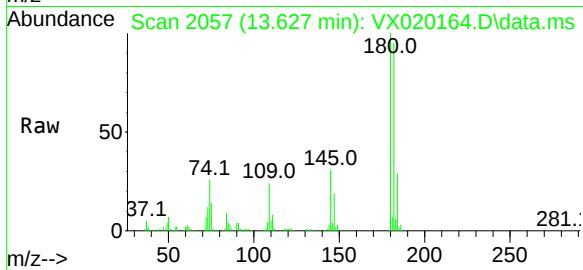




#93
1,2,4-Trichlorobenzene
Concen: 49.16 ug/l
RT: 13.627 min Scan# 2057
Delta R.T. 0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

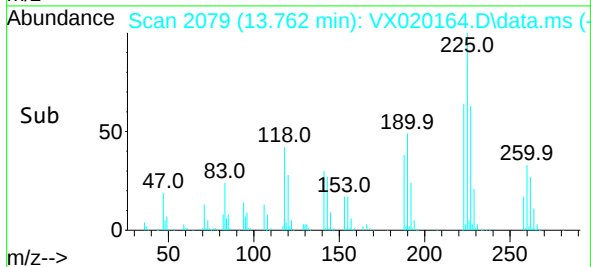
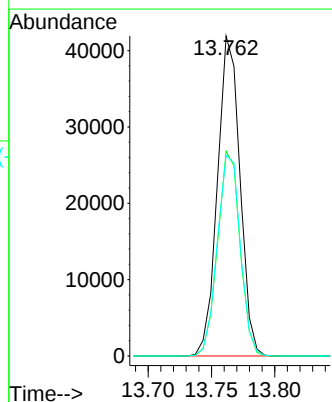
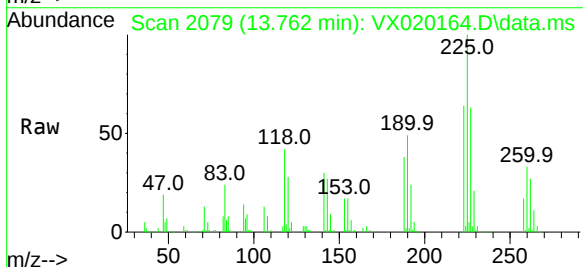
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

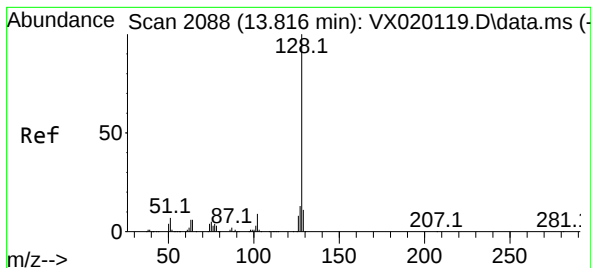
Tgt Ion:180 Resp: 172129
Ion Ratio Lower Upper
180 100
182 94.9 47.7 143.1
145 30.2 15.0 45.0



#94
Hexachlorobutadiene
Concen: 35.91 ug/l
RT: 13.762 min Scan# 2079
Delta R.T. -0.006 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion:225 Resp: 51637
Ion Ratio Lower Upper
225 100
223 63.7 31.1 93.2
227 64.6 31.6 95.0

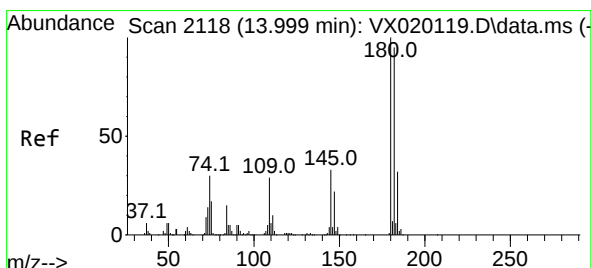
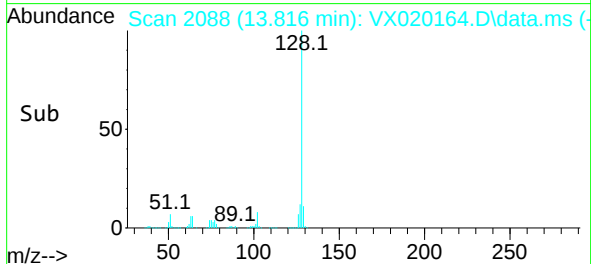
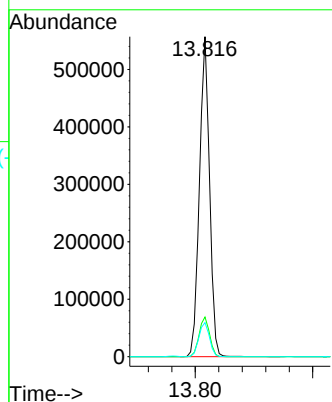
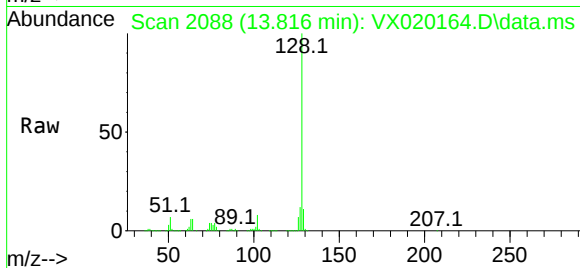




#95
Naphthalene
Concen: 59.90 ug/l
RT: 13.816 min Scan# 2088
Delta R.T. 0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:128 Resp: 664332
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 11.2 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 50.49 ug/l
RT: 13.999 min Scan# 2118
Delta R.T. 0.000 min
Lab File: VX020164.D
Acq: 19 Dec 2020 10:53

Tgt Ion:180 Resp: 174910
Ion Ratio Lower Upper
180 100
182 96.6 47.6 142.9
145 33.3 16.1 48.3

