

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122320\
 Data File : VX020355.D
 Acq On : 23 Dec 2020 22:31
 Operator : JC/MD
 Sample : VX1223WBS02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1223WBS02

Quant Time: Dec 24 00:23:46 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121820W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 18 13:09:49 2020
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.623	168	213476	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	366792	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.098	117	353757	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	172932	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.031	65	153268	53.56	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 107.12%	
35) Dibromofluoromethane	5.458	113	120391	51.31	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 102.62%	
50) Toluene-d8	8.695	98	445347	49.31	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 98.62%	
62) 4-Bromofluorobenzene	11.122	95	174536	50.49	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 100.98%	

Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.184	85	42307	18.25	ug/l	98
3) Chloromethane	1.313	50	53834	20.02	ug/l	100
4) Vinyl Chloride	1.392	62	58156	19.86	ug/l	100
5) Bromomethane	1.623	94	21421	22.83	ug/l	97
6) Chloroethane	1.703	64	38621	21.18	ug/l	100
7) Trichlorofluoromethane	1.910	101	76454	20.30	ug/l	99
8) Diethyl Ether	2.166	74	33950	20.71	ug/l	93
9) 1,1,2-Trichlorotrifluo...	2.361	101	40918	19.20	ug/l	98
10) Methyl Iodide	2.489	142	50692	19.78	ug/l	97
11) Tert butyl alcohol	3.020	59	75866	118.40	ug/l	100
12) 1,1-Dichloroethene	2.349	96	43918	20.14	ug/l	89
13) Acrolein	2.270	56	35232	87.99	ug/l	98
14) Allyl chloride	2.703	41	77461	20.01	ug/l	97
15) Acrylonitrile	3.117	53	170116	115.39	ug/l	99
16) Acetone	2.422	43	137137	105.10	ug/l	99
17) Carbon Disulfide	2.544	76	113466	17.61	ug/l	99
18) Methyl Acetate	2.745	43	67656	23.25	ug/l	99
19) Methyl tert-butyl Ether	3.166	73	176016	21.56	ug/l	100
20) Methylene Chloride	2.831	84	61034	20.75	ug/l	98
21) trans-1,2-Dichloroethene	3.141	96	53111	20.07	ug/l	97
22) Diisopropyl ether	3.824	45	174990	22.15	ug/l	98
23) Vinyl Acetate	3.782	43	739267	109.80	ug/l	98
24) 1,1-Dichloroethane	3.666	63	101756	21.87	ug/l	99
25) 2-Butanone	4.635	43	216269	113.88	ug/l	97
26) 2,2-Dichloropropane	4.550	77	68332	17.80	ug/l	99
27) cis-1,2-Dichloroethene	4.562	96	62364	20.88	ug/l	99
28) Bromochloromethane	4.976	49	39657	19.14	ug/l	96
29) Tetrahydrofuran	5.086	42	138364	115.81	ug/l	98
30) Chloroform	5.172	83	105283	22.23	ug/l	99
31) Cyclohexane	5.543	56	72210	18.30	ug/l	91
32) 1,1,1-Trichloroethane	5.458	97	85143	21.55	ug/l	98
36) 1,1-Dichloropropene	5.769	75	69208	19.09	ug/l	99
37) Ethyl Acetate	4.794	43	82824	21.99	ug/l	99
38) Carbon Tetrachloride	5.745	117	70202	20.36	ug/l	97
39) Methylcyclohexane	7.439	83	70048	16.74	ug/l	97
40) Benzene	6.110	78	231996	20.56	ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122320\
 Data File : VX020355.D
 Acq On : 23 Dec 2020 22:31
 Operator : JC/MD
 Sample : VX1223WBS02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1223WBS02

Quant Time: Dec 24 00:23:46 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	5.007	41	44807	22.32	ug/l	99
42) 1,2-Dichloroethane	6.159	62	83779	21.64	ug/l	99
43) Isopropyl Acetate	6.409	43	125577	21.11	ug/l	99
44) Trichloroethene	7.183	130	55975	19.19	ug/l	93
45) 1,2-Dichloropropane	7.488	63	60877	21.35	ug/l	99
46) Dibromomethane	7.635	93	40284	20.65	ug/l	97
47) Bromodichloromethane	7.872	83	79914	21.49	ug/l	97
48) Methyl methacrylate	7.744	41	63399	21.75	ug/l	97
49) 1,4-Dioxane	7.714	88	31299	458.78	ug/l	97
51) 4-Methyl-2-Pentanone	8.622	43	425776	115.64	ug/l	98
52) Toluene	8.762	92	141407	20.53	ug/l	100
53) t-1,3-Dichloropropene	9.018	75	80369	19.65	ug/l	99
54) cis-1,3-Dichloropropene	8.415	75	90527	20.16	ug/l	99
55) 1,1,2-Trichloroethane	9.195	97	61944	21.81	ug/l	99
56) Ethyl methacrylate	9.159	69	86433	20.79	ug/l	99
57) 1,3-Dichloropropane	9.348	76	104214	21.56	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.287	63	194230	88.34	ug/l	99
59) 2-Hexanone	9.470	43	326707	116.44	ug/l	97
60) Dibromochloromethane	9.561	129	59718	21.19	ug/l	100
61) 1,2-Dibromoethane	9.652	107	63364	21.37	ug/l	99
64) Tetrachloroethene	9.317	164	52166	19.57	ug/l	96
65) Chlorobenzene	10.122	112	152051	20.03	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.201	131	55735	20.47	ug/l	98
67) Ethyl Benzene	10.232	91	263352	19.85	ug/l	99
68) m/p-Xylenes	10.341	106	196626	39.70	ug/l	97
69) o-Xylene	10.683	106	95737	20.08	ug/l	99
70) Styrene	10.695	104	164197	20.38	ug/l	99
71) Bromoform	10.841	173	43180	20.47	ug/l #	98
73) Isopropylbenzene	11.000	105	252445	20.23	ug/l	98
74) N-amyl acetate	10.878	43	107163	21.30	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.250	83	101580	22.41	ug/l	99
76) 1,2,3-Trichloropropane	11.280	75	111566	26.19	ug/l	89
77) Bromobenzene	11.238	156	65775	19.94	ug/l	96
78) n-propylbenzene	11.341	91	281782	19.59	ug/l	98
79) 2-Chlorotoluene	11.402	91	181078	20.19	ug/l	99
80) 1,3,5-Trimethylbenzene	11.488	105	214205	20.25	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.055	75	27108	18.88	ug/l	94
82) 4-Chlorotoluene	11.494	91	211844	20.22	ug/l	99
83) tert-Butylbenzene	11.756	119	201177	19.82	ug/l	97
84) 1,2,4-Trimethylbenzene	11.792	105	221769	20.65	ug/l	99
85) sec-Butylbenzene	11.926	105	233811	19.96	ug/l	100
86) p-Isopropyltoluene	12.048	119	210902	19.52	ug/l	99
87) 1,3-Dichlorobenzene	12.006	146	117219	19.87	ug/l	99
88) 1,4-Dichlorobenzene	12.079	146	119360	19.40	ug/l	99
89) n-Butylbenzene	12.371	91	172246	18.20	ug/l	99
90) Hexachloroethane	12.579	117	35889	19.25	ug/l	97
91) 1,2-Dichlorobenzene	12.371	146	117324	19.99	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.981	75	20586	21.64	ug/l	92
93) 1,2,4-Trichlorobenzene	13.627	180	67873	17.98	ug/l	99
94) Hexachlorobutadiene	13.762	225	30183	20.69	ug/l	100
95) Naphthalene	13.816	128	239092	20.00	ug/l	100
96) 1,2,3-Trichlorobenzene	13.999	180	72950	19.54	ug/l	97

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122320\
Data File : VX020355.D
Acq On : 23 Dec 2020 22:31
Operator : JC/MD
Sample : VX1223WBS02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 33 Sample Multiplier: 1

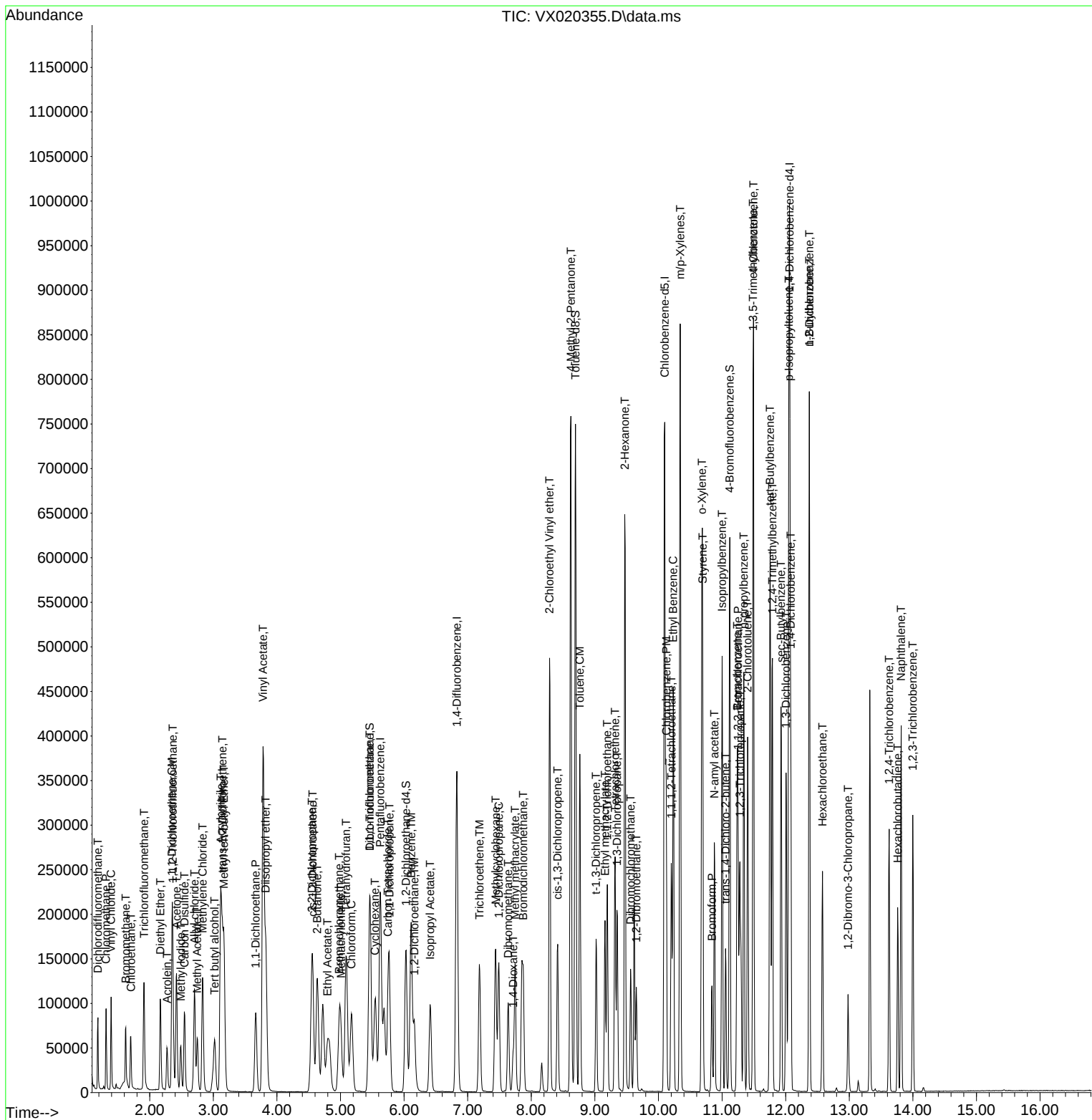
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02

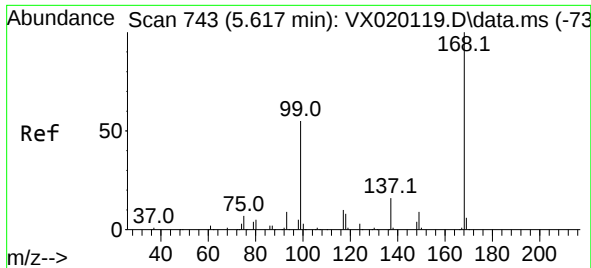
Quant Time: Dec 24 00:23:46 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121820W.M
Quant Title : SW846 8260
QLast Update : Fri Dec 18 13:09:49 2020
Response via : Initial Calibration

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

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

Quant Time: Dec 24 00:23:46 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

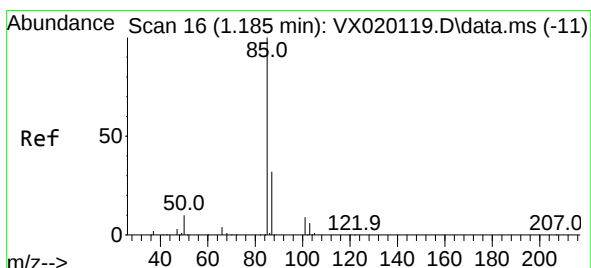
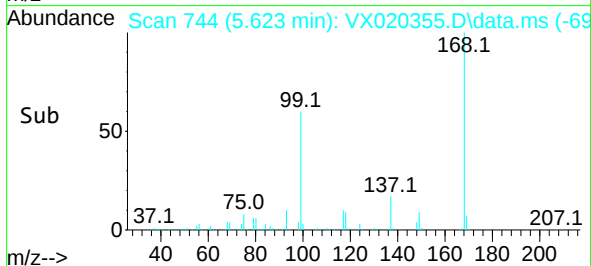
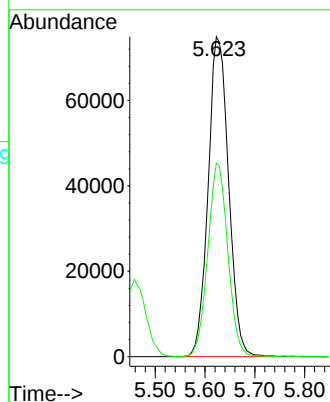
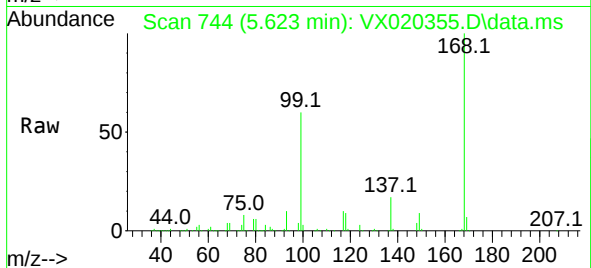




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.623 min Scan# 744
Delta R.T. 0.006 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

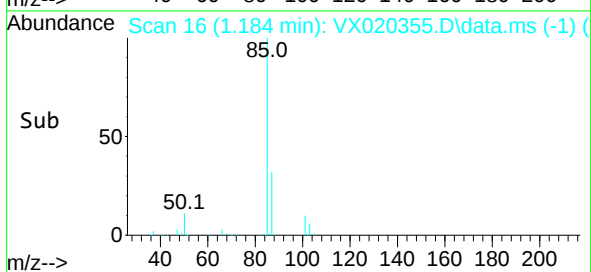
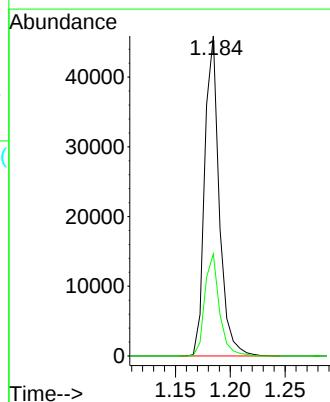
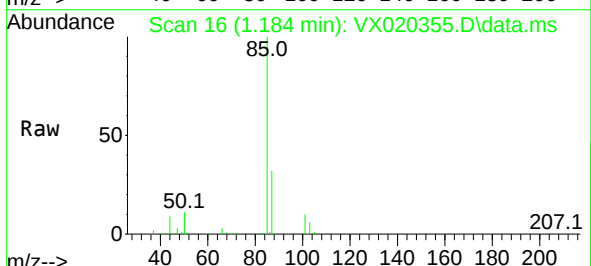
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02

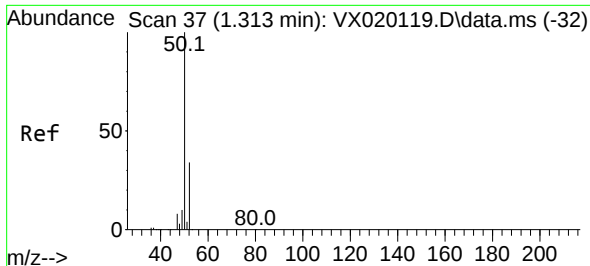
Tgt Ion:168 Resp: 213476
Ion Ratio Lower Upper
168 100
99 60.4 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 18.25 ug/l
RT: 1.184 min Scan# 16
Delta R.T. -0.001 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

Tgt Ion: 85 Resp: 42307
Ion Ratio Lower Upper
85 100
87 31.9 16.4 49.2

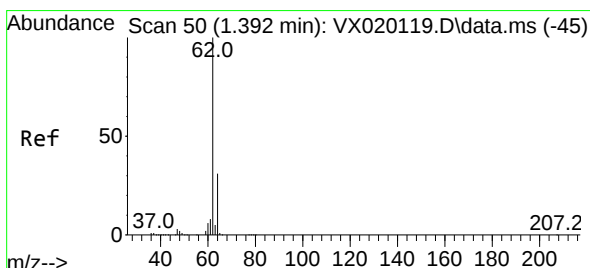
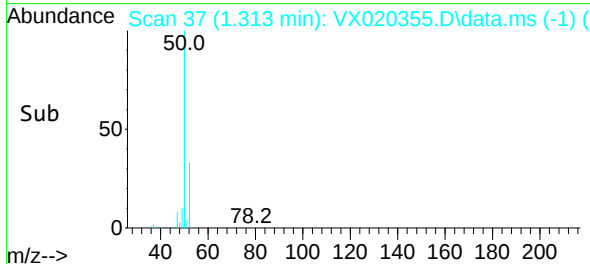
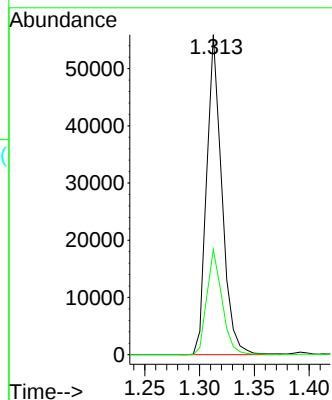
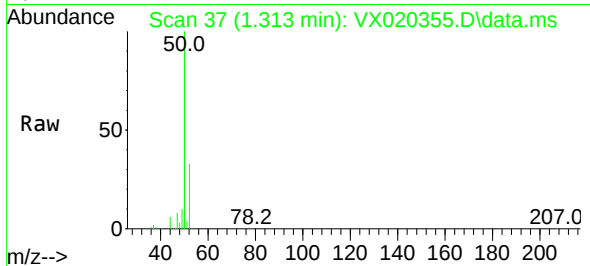




#3
Chloromethane
Concen: 20.02 ug/l
RT: 1.313 min Scan# 37
Delta R.T. -0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

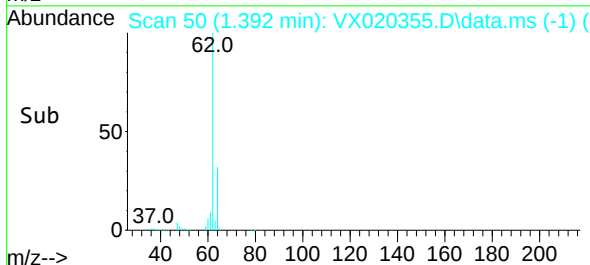
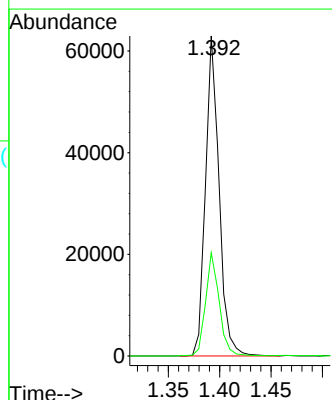
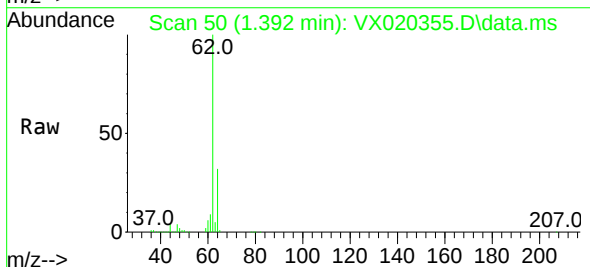
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02

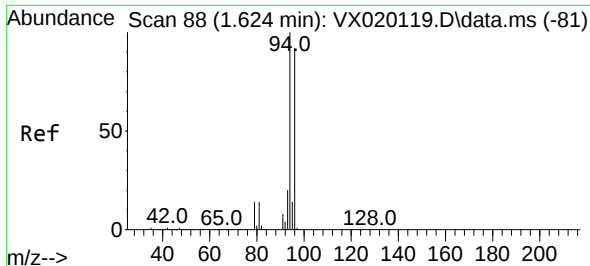
Tgt Ion: 50 Resp: 53834
Ion Ratio Lower Upper
50 100
52 32.9 26.4 39.6



#4
Vinyl Chloride
Concen: 19.86 ug/l
RT: 1.392 min Scan# 50
Delta R.T. -0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

Tgt Ion: 62 Resp: 58156
Ion Ratio Lower Upper
62 100
64 32.1 25.7 38.5

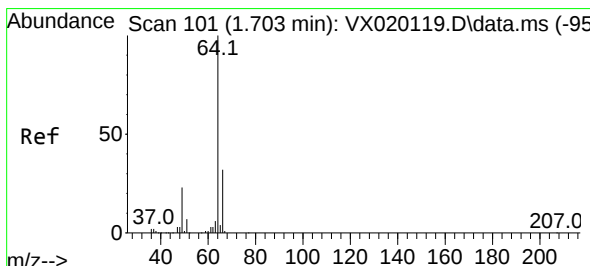
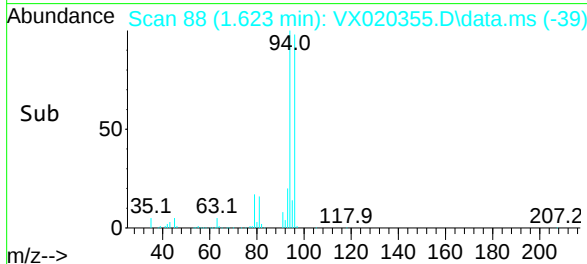
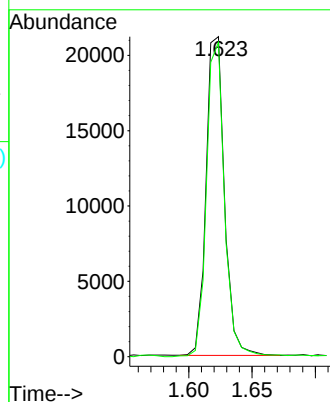
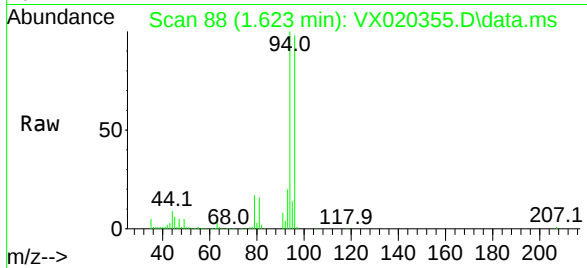




#5
Bromomethane
Concen: 22.83 ug/l
RT: 1.623 min Scan# 88
Delta R.T. -0.001 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

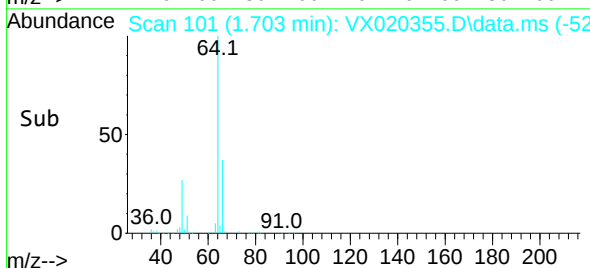
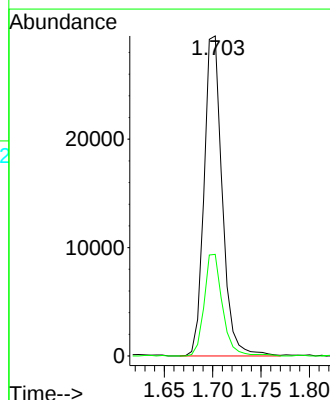
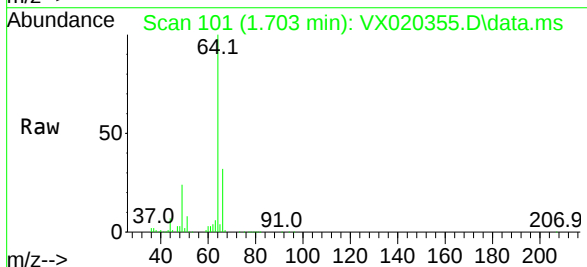
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02

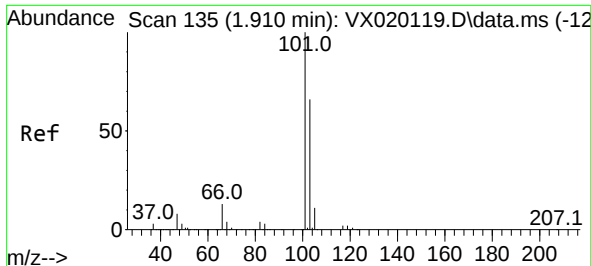
Tgt Ion: 94 Resp: 21421
Ion Ratio Lower Upper
94 100
96 98.4 76.4 114.6



#6
Chloroethane
Concen: 21.18 ug/l
RT: 1.703 min Scan# 101
Delta R.T. -0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

Tgt Ion: 64 Resp: 38621
Ion Ratio Lower Upper
64 100
66 31.7 25.4 38.0

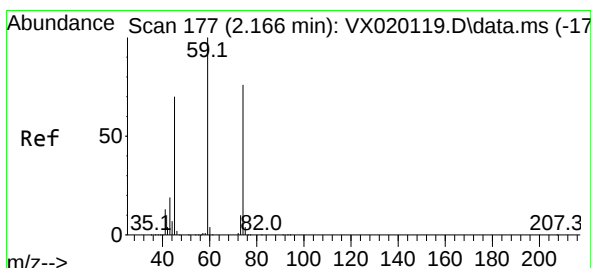
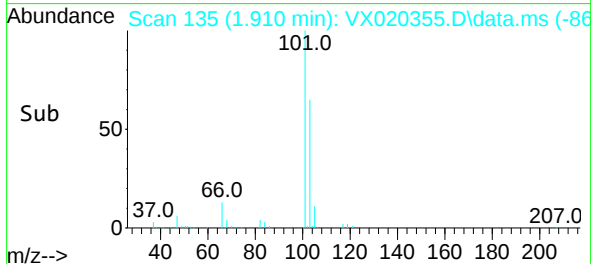
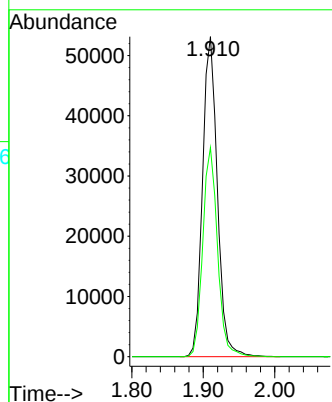
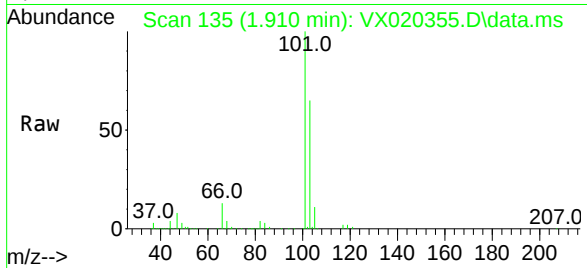




#7
Trichlorofluoromethane
Concen: 20.30 ug/l
RT: 1.910 min Scan# 135
Delta R.T. -0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

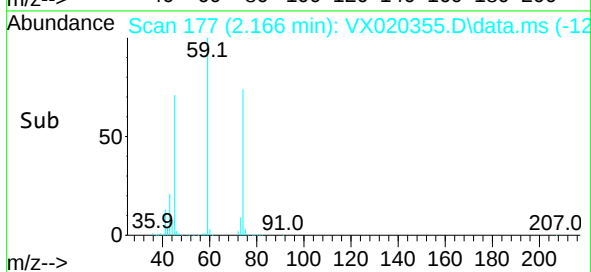
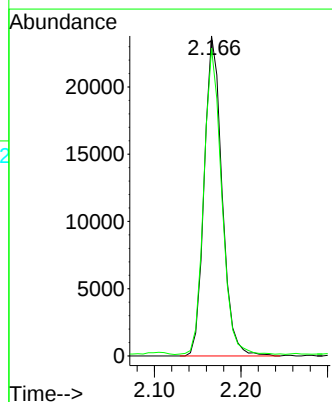
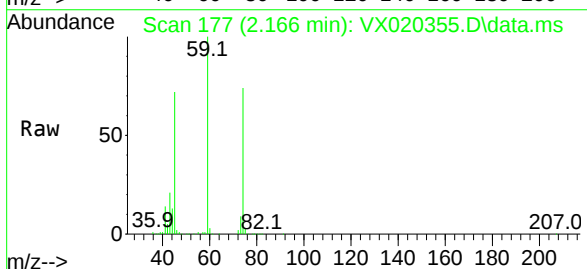
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02

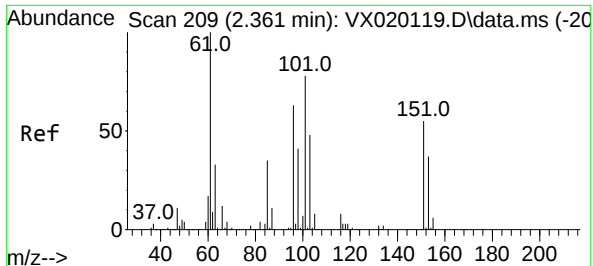
Tgt Ion:101 Resp: 76454
Ion Ratio Lower Upper
101 100
103 65.3 53.2 79.8



#8
Diethyl Ether
Concen: 20.71 ug/l
RT: 2.166 min Scan# 177
Delta R.T. 0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

Tgt Ion: 74 Resp: 33950
Ion Ratio Lower Upper
74 100
45 96.0 44.5 133.5

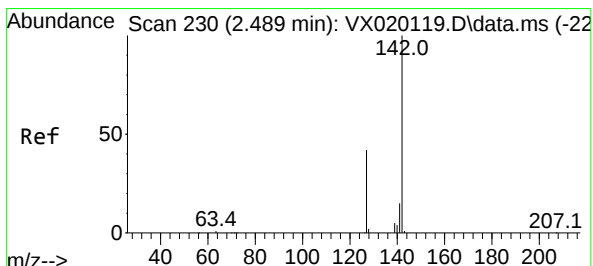
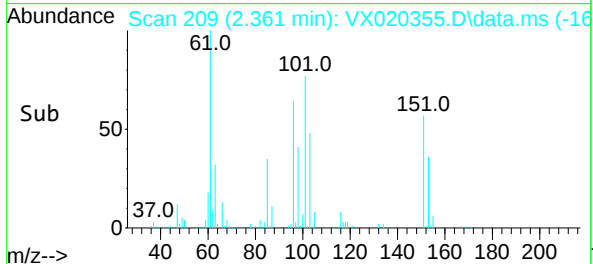
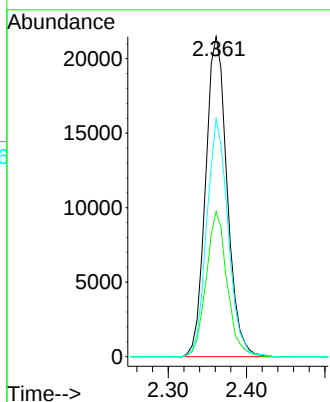
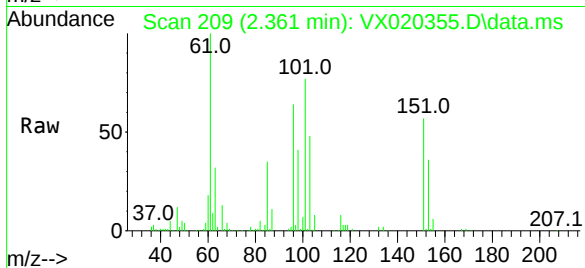




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 19.20 ug/l
 RT: 2.361 min Scan# 209
 Delta R.T. 0.000 min
 Lab File: VX020355.D
 Acq: 23 Dec 2020 22:31

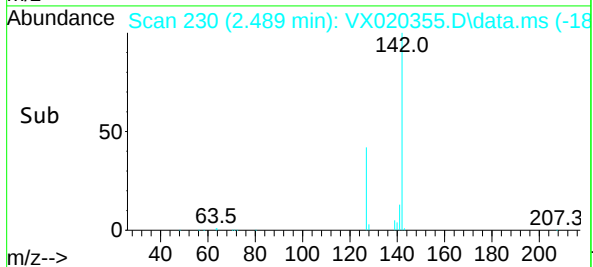
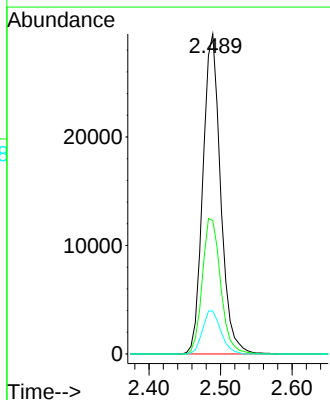
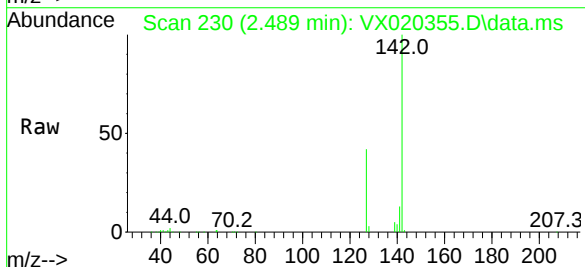
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1223WBS02

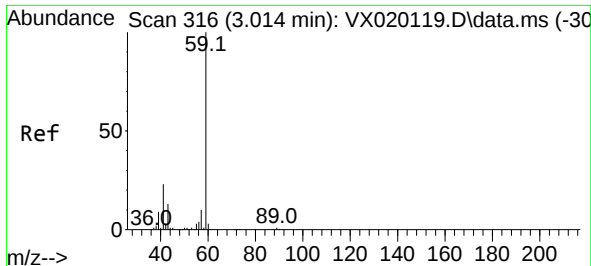
Tgt Ion:	101	Resp:	40918
Ion	Ratio	Lower	Upper
101	100		
85	43.9	34.9	52.3
151	73.8	61.4	92.2



#10
 Methyl Iodide
 Concen: 19.78 ug/l
 RT: 2.489 min Scan# 230
 Delta R.T. 0.000 min
 Lab File: VX020355.D
 Acq: 23 Dec 2020 22:31

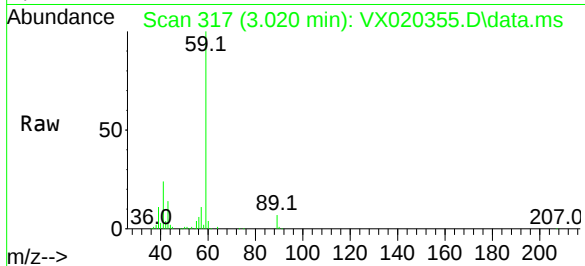
Tgt Ion:	142	Resp:	50692
Ion	Ratio	Lower	Upper
142	100		
127	43.8	33.3	49.9
141	14.0	11.4	17.0



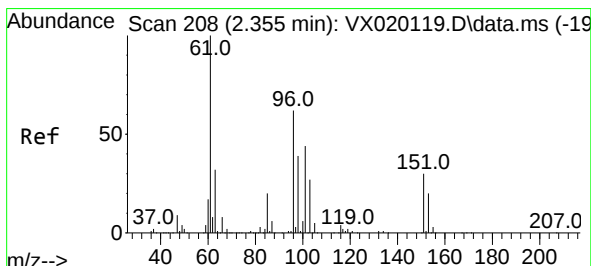
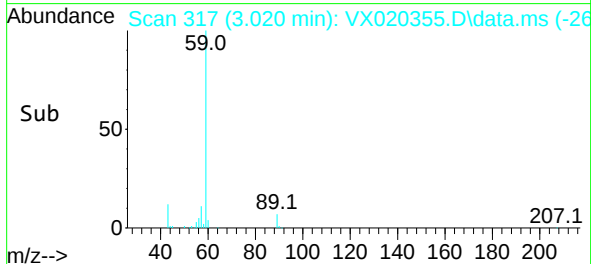
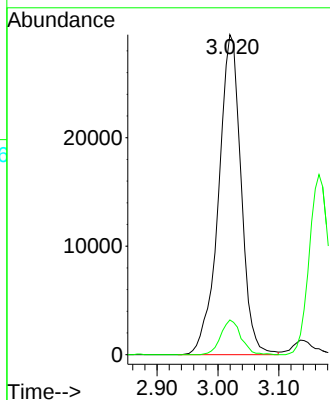


#11
Tert butyl alcohol
Concen: 118.40 ug/l
RT: 3.020 min Scan# 317
Delta R.T. 0.006 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02

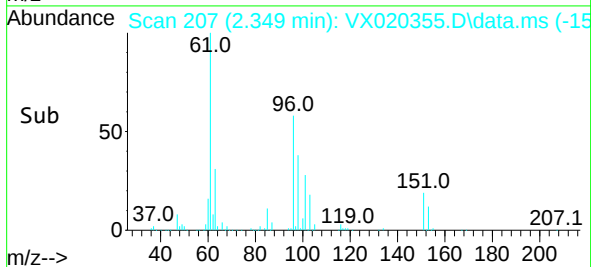
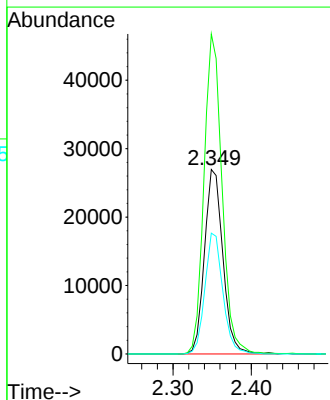
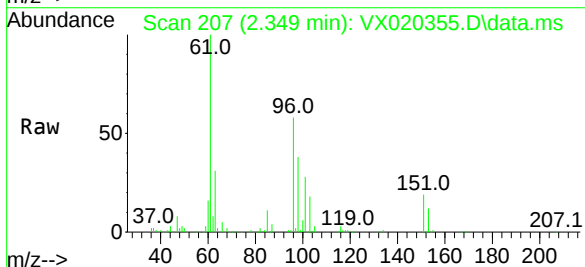


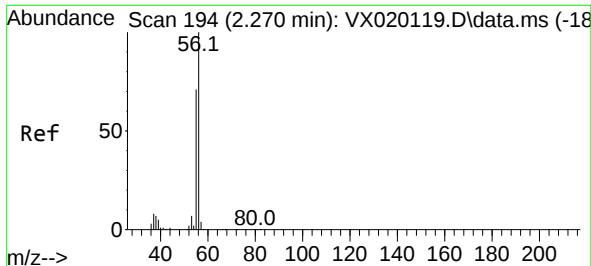
Tgt Ion: 59 Resp: 75866
Ion Ratio Lower Upper
59 100
57 9.8 7.8 11.8



#12
1,1-Dichloroethene
Concen: 20.14 ug/l
RT: 2.349 min Scan# 207
Delta R.T. -0.006 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

Tgt Ion: 96 Resp: 43918
Ion Ratio Lower Upper
96 100
61 173.5 124.6 187.0
98 65.5 50.6 76.0

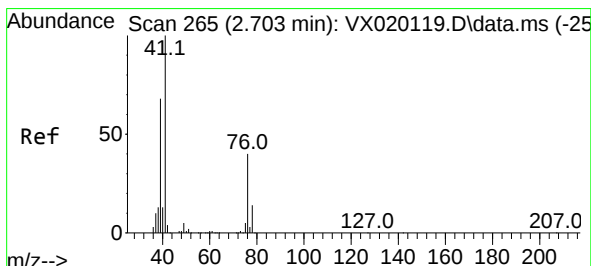
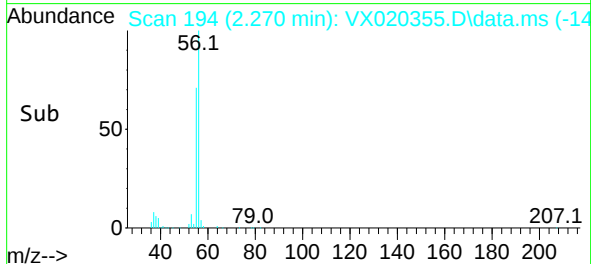
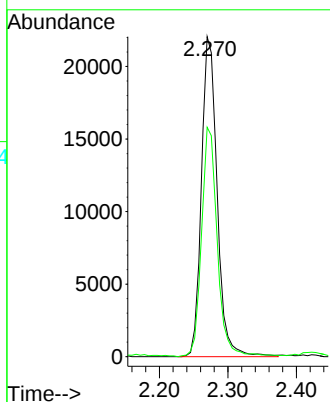
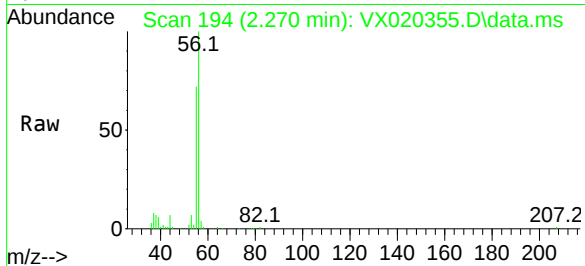




#13
Acrolein
Concen: 87.99 ug/l
RT: 2.270 min Scan# 194
Delta R.T. -0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

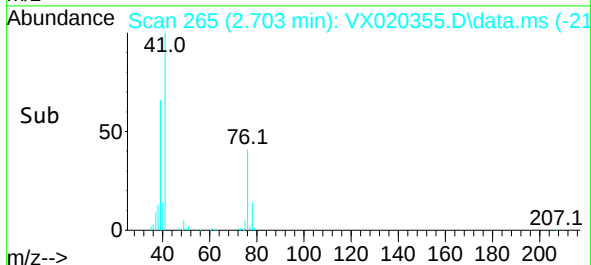
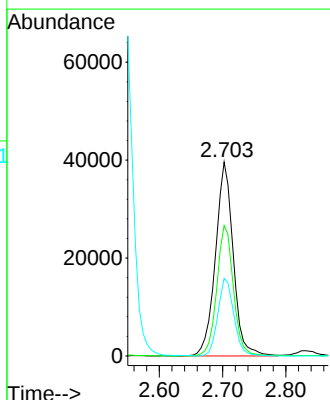
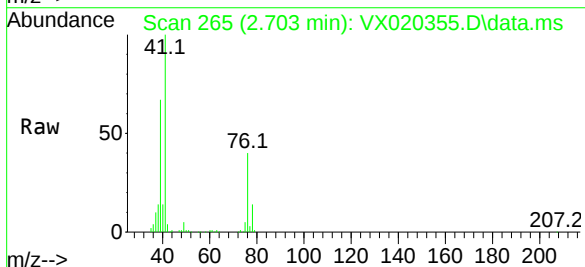
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02

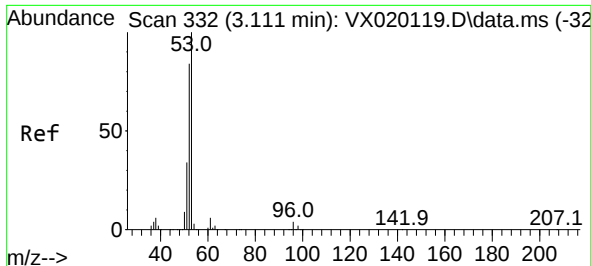
Tgt Ion: 56 Resp: 35232
Ion Ratio Lower Upper
56 100
55 72.2 56.4 84.6



#14
Allyl chloride
Concen: 20.01 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

Tgt Ion: 41 Resp: 77461
Ion Ratio Lower Upper
41 100
39 62.9 51.6 77.4
76 35.7 30.5 45.7

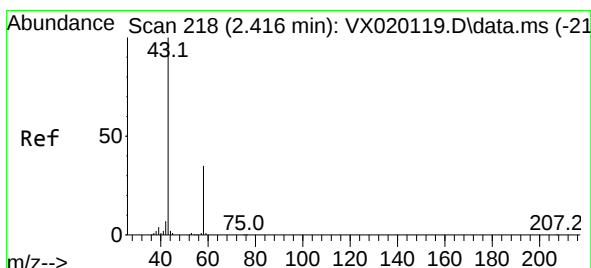
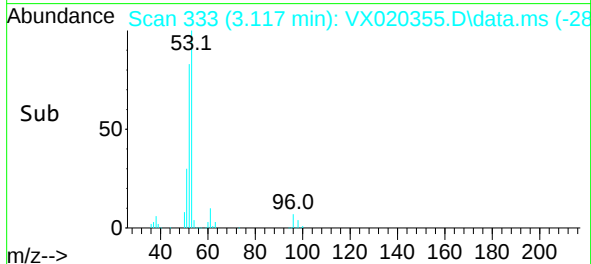
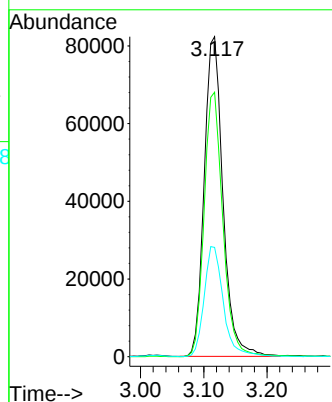
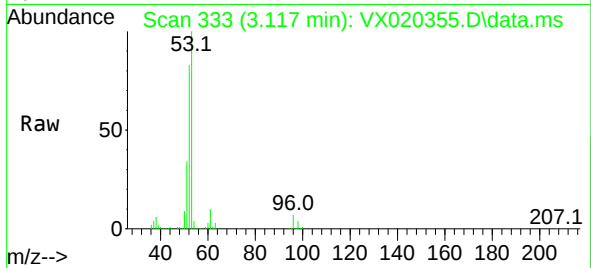




#15
Acrylonitrile
Concen: 115.39 ug/l
RT: 3.117 min Scan# 333
Delta R.T. 0.006 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

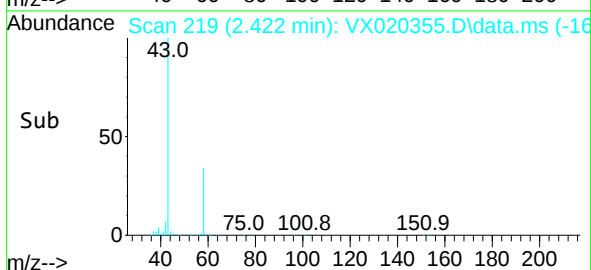
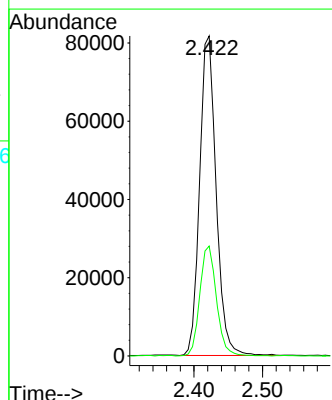
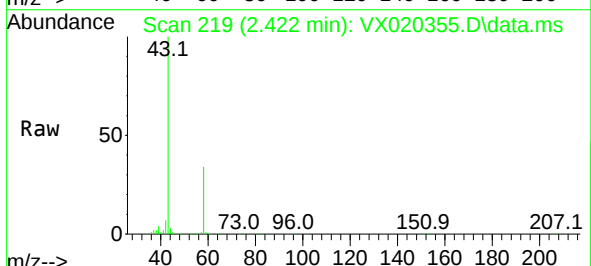
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02

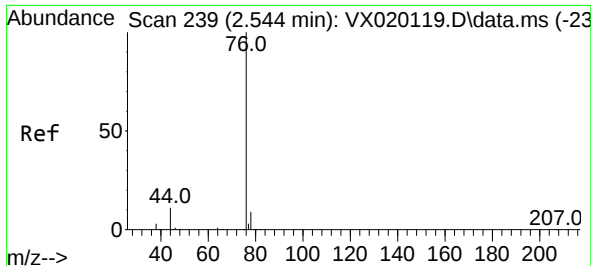
Tgt Ion: 53 Resp: 170116
Ion Ratio Lower Upper
53 100
52 83.0 65.3 97.9
51 35.5 28.2 42.2



#16
Acetone
Concen: 105.10 ug/l
RT: 2.422 min Scan# 219
Delta R.T. 0.006 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

Tgt Ion: 43 Resp: 137137
Ion Ratio Lower Upper
43 100
58 34.3 27.8 41.8

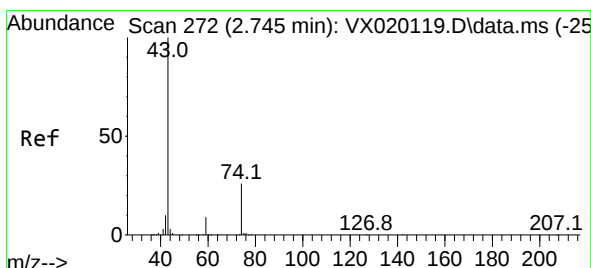
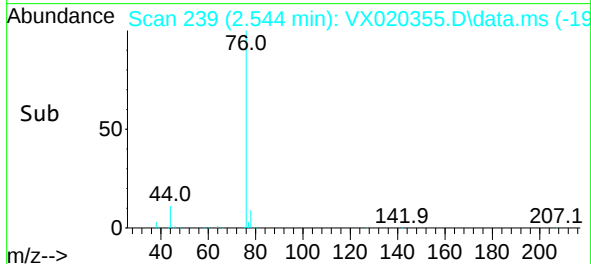
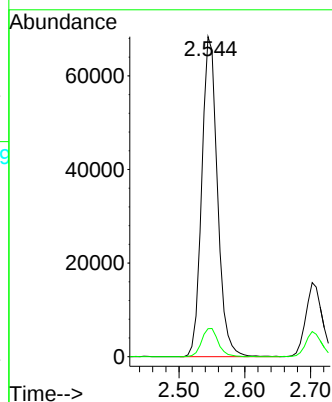
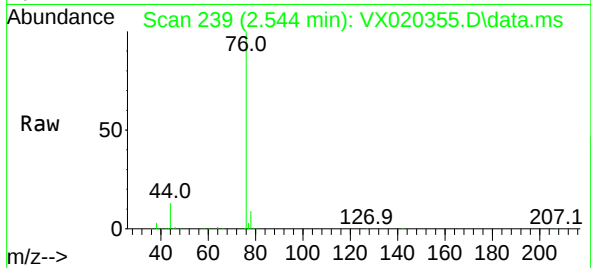




#17
Carbon Disulfide
Concen: 17.61 ug/l
RT: 2.544 min Scan# 239
Delta R.T. 0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

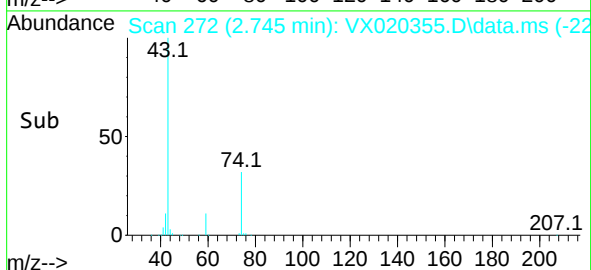
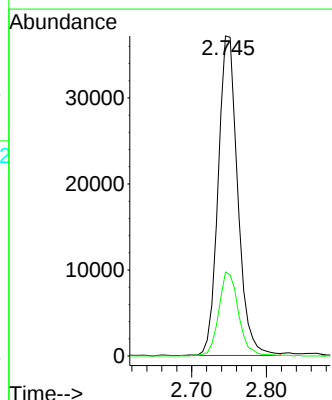
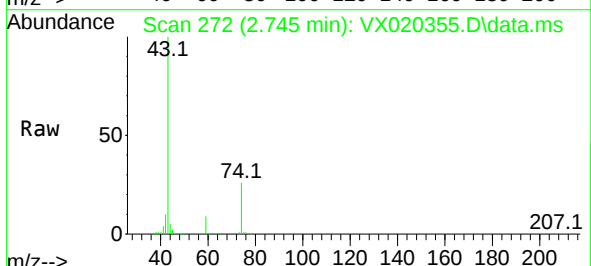
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02

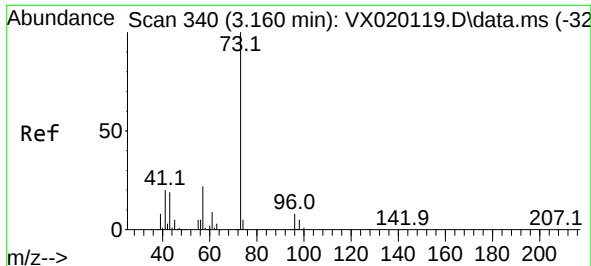
Tgt Ion: 76 Resp: 113466
Ion Ratio Lower Upper
76 100
78 8.8 7.2 10.8



#18
Methyl Acetate
Concen: 23.25 ug/l
RT: 2.745 min Scan# 272
Delta R.T. 0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

Tgt Ion: 43 Resp: 67656
Ion Ratio Lower Upper
43 100
74 26.8 21.9 32.9

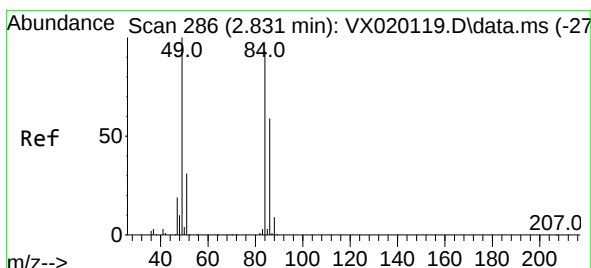
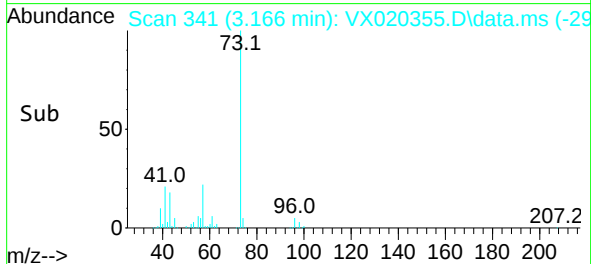
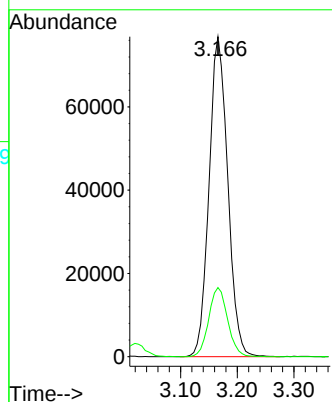
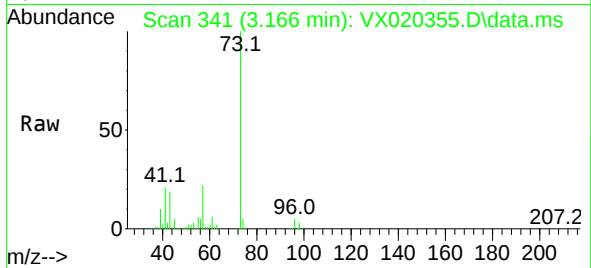




#19
Methyl tert-butyl Ether
Concen: 21.56 ug/l
RT: 3.166 min Scan# 341
Delta R.T. 0.006 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

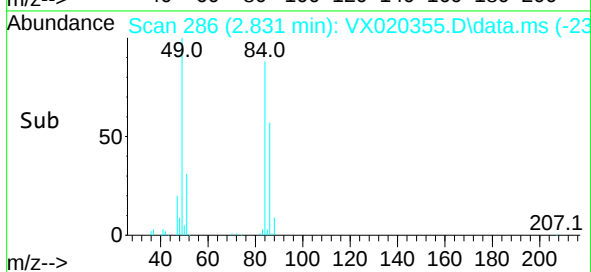
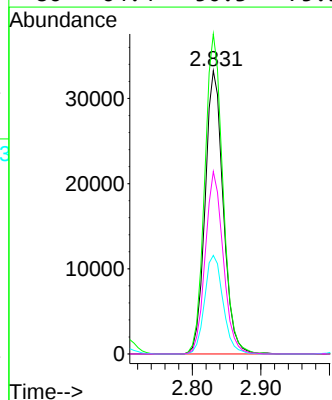
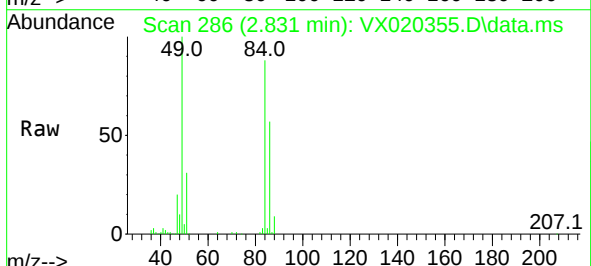
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02

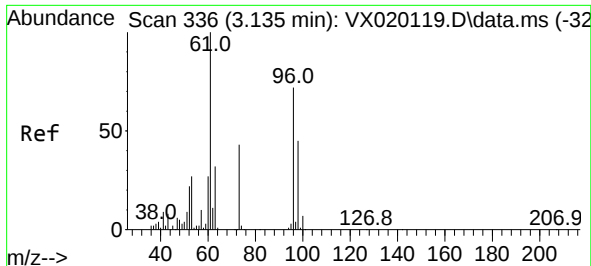
Tgt Ion: 73 Resp: 176016
Ion Ratio Lower Upper
73 100
57 21.6 17.1 25.7



#20
Methylene Chloride
Concen: 20.75 ug/l
RT: 2.831 min Scan# 286
Delta R.T. -0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

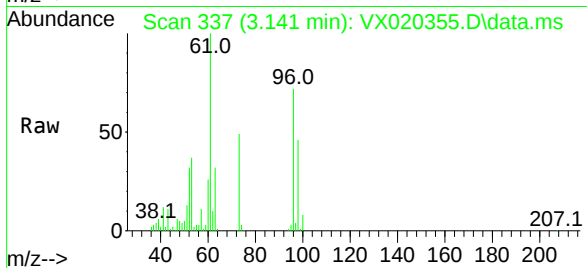
Tgt Ion: 84 Resp: 61034
Ion Ratio Lower Upper
84 100
49 113.0 88.6 132.8
51 34.8 27.0 40.6
86 64.4 50.3 75.5



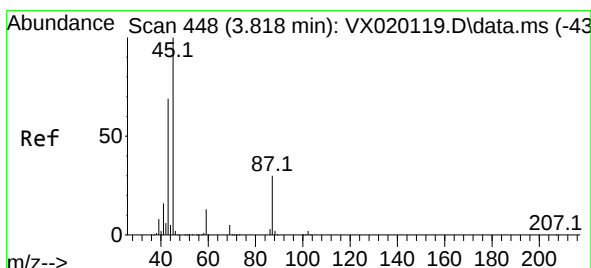
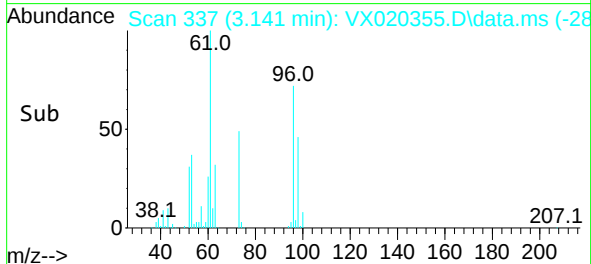
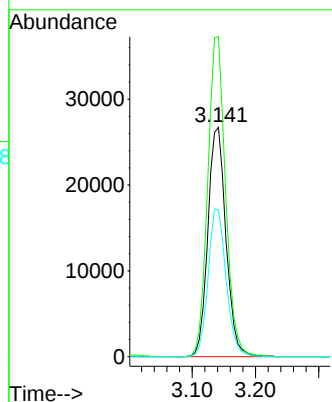


#21
trans-1,2-Dichloroethene
Concen: 20.07 ug/l
RT: 3.141 min Scan# 337
Delta R.T. 0.006 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

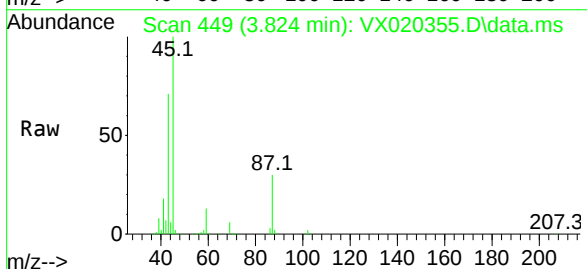
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02



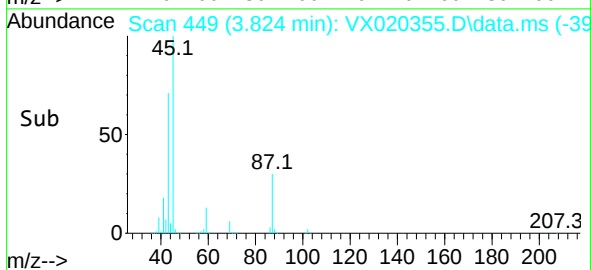
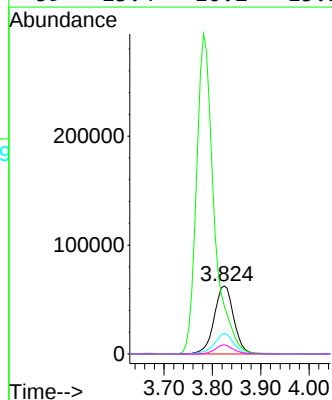
Tgt Ion: 96 Resp: 53111
Ion Ratio Lower Upper
96 100
61 139.5 107.7 161.5
98 64.0 50.4 75.6

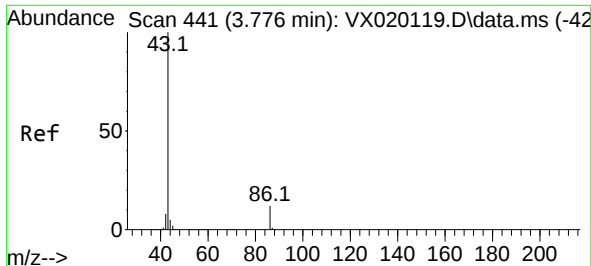


#22
Diisopropyl ether
Concen: 22.15 ug/l
RT: 3.824 min Scan# 449
Delta R.T. 0.006 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31



Tgt Ion: 45 Resp: 174990
Ion Ratio Lower Upper
45 100
43 70.6 58.0 87.0
87 30.0 25.4 38.0
59 13.4 10.2 15.2

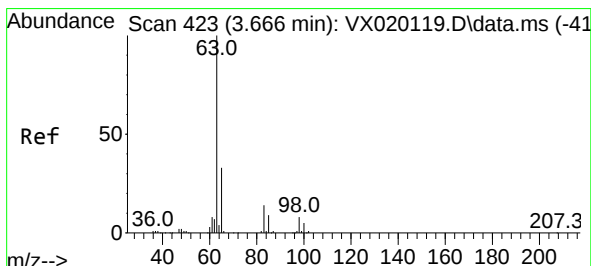
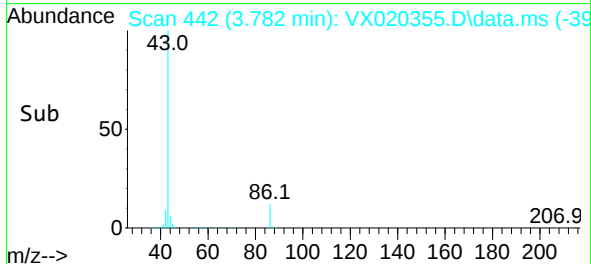
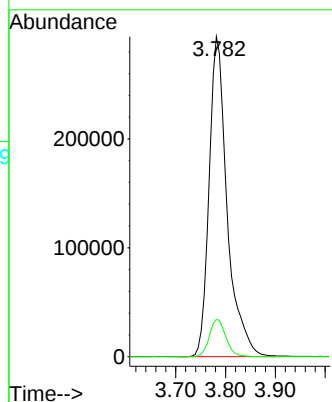
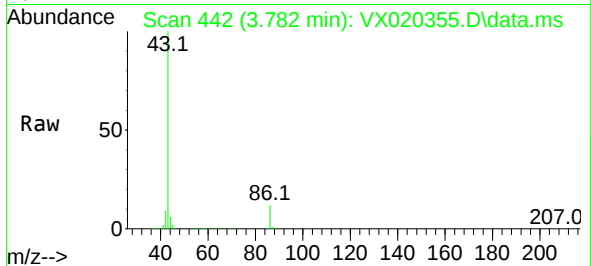




#23
 Vinyl Acetate
 Concen: 109.80 ug/l
 RT: 3.782 min Scan# 442
 Delta R.T. 0.006 min
 Lab File: VX020355.D
 Acq: 23 Dec 2020 22:31

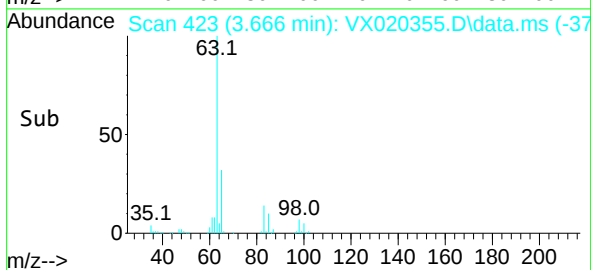
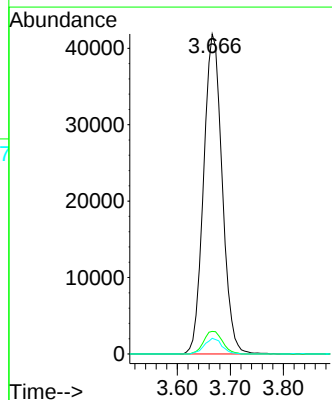
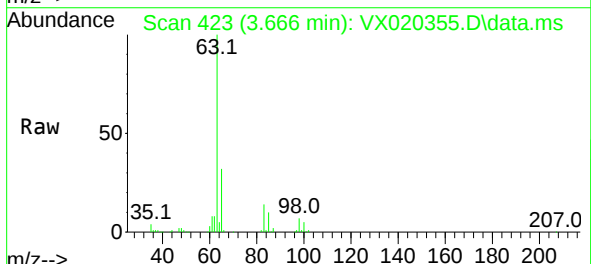
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1223WBS02

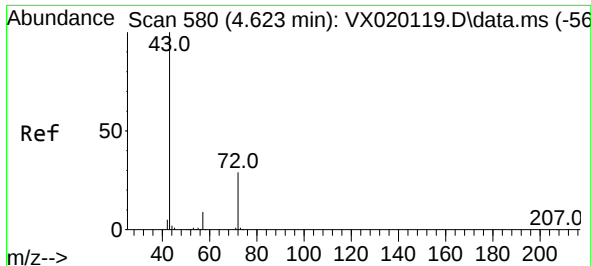
Tgt Ion: 43 Resp: 739267
 Ion Ratio Lower Upper
 43 100
 86 11.6 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 21.87 ug/l
 RT: 3.666 min Scan# 423
 Delta R.T. -0.000 min
 Lab File: VX020355.D
 Acq: 23 Dec 2020 22:31

Tgt Ion: 63 Resp: 101756
 Ion Ratio Lower Upper
 63 100
 98 7.1 3.8 11.2
 100 4.9 2.5 7.5

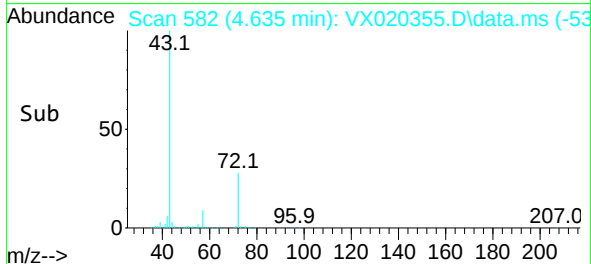
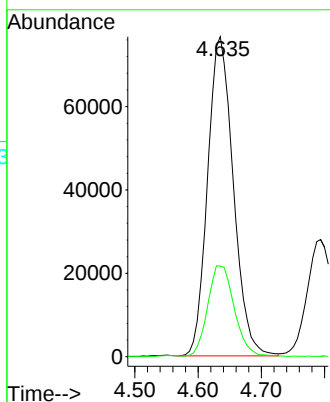
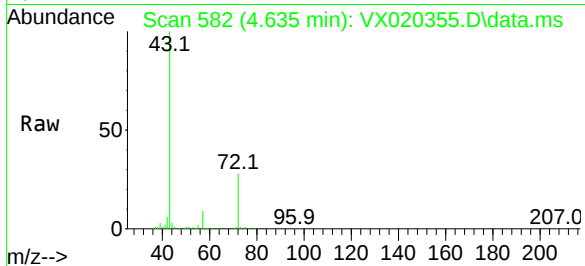




#25
2-Butanone
Concen: 113.88 ug/l
RT: 4.635 min Scan# 582
Delta R.T. 0.012 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

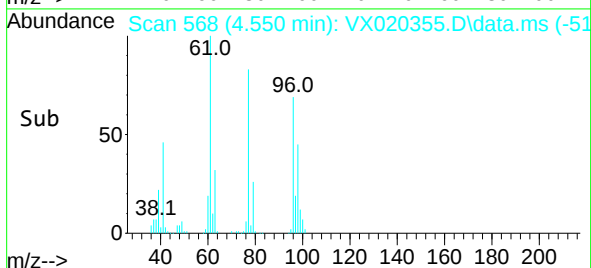
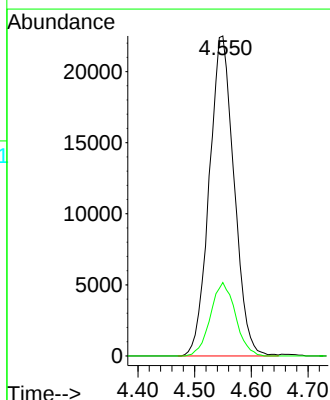
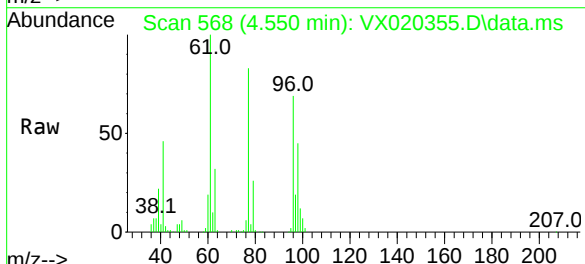
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02

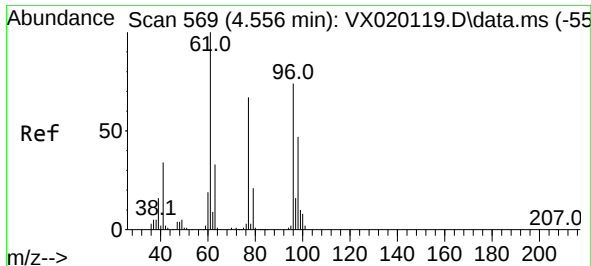
Tgt Ion: 43 Resp: 216269
Ion Ratio Lower Upper
43 100
72 28.2 23.7 35.5



#26
2,2-Dichloropropane
Concen: 17.80 ug/l
RT: 4.550 min Scan# 568
Delta R.T. 0.006 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

Tgt Ion: 77 Resp: 68332
Ion Ratio Lower Upper
77 100
97 23.1 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 20.88 ug/l

RT: 4.562 min Scan# 570

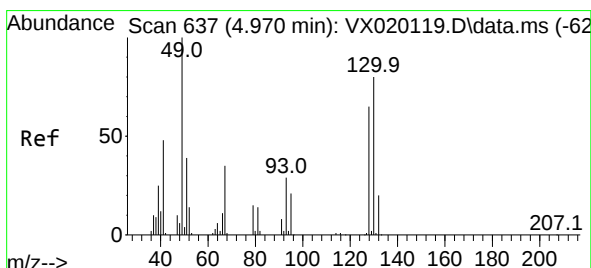
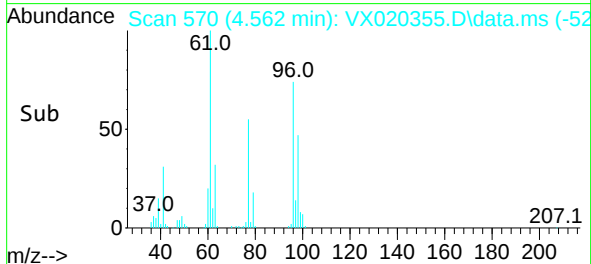
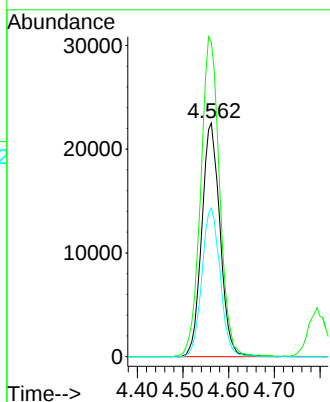
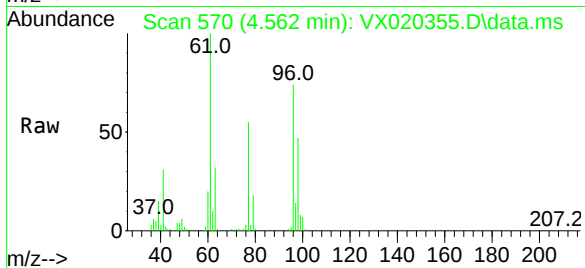
Delta R.T. 0.006 min

Lab File: VX020355.D

Acq: 23 Dec 2020 22:31

Tgt Ion: 96	Resp: 62364
Ion Ratio	Lower Upper
96 100	
61 142.3	0.0 285.6
98 63.6	0.0 129.6

Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02



#28

Bromochloromethane

Concen: 19.14 ug/l

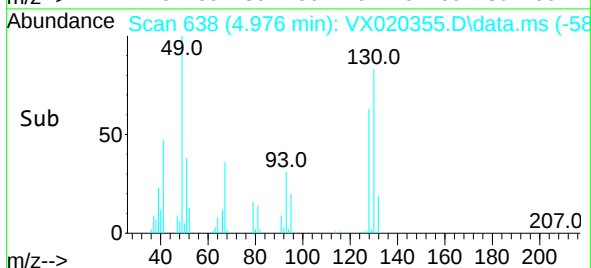
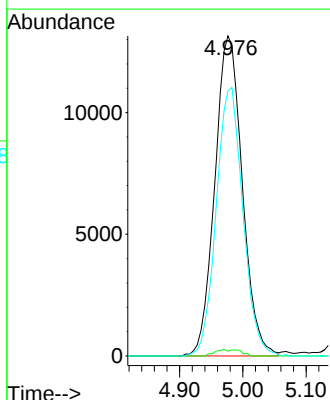
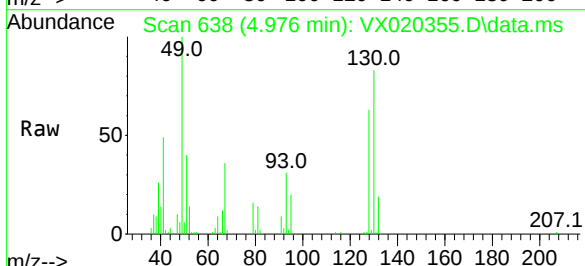
RT: 4.976 min Scan# 638

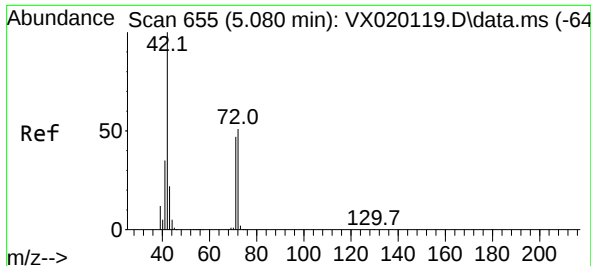
Delta R.T. 0.006 min

Lab File: VX020355.D

Acq: 23 Dec 2020 22:31

Tgt Ion: 49	Resp: 39657
Ion Ratio	Lower Upper
49 100	
129 1.0	0.0 4.0
130 81.5	68.2 102.2





#29

Tetrahydrofuran

Concen: 115.81 ug/l

RT: 5.086 min Scan# 656

Delta R.T. 0.006 min

Lab File: VX020355.D

Acq: 23 Dec 2020 22:31

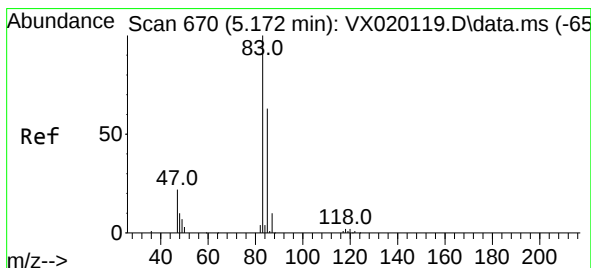
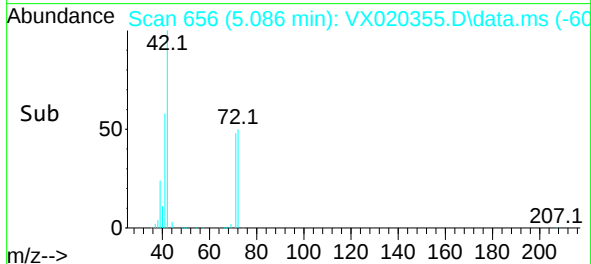
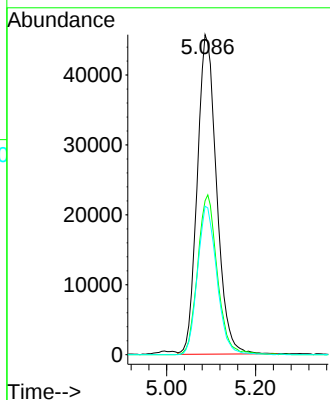
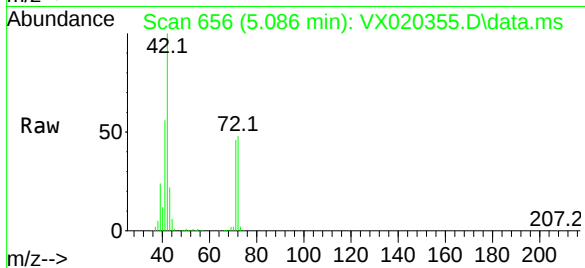
Tgt Ion: 42 Resp: 138364

Ion Ratio Lower Upper

42 100

72 50.9 41.7 62.5

71 46.6 38.4 57.6



#30

Chloroform

Concen: 22.23 ug/l

RT: 5.172 min Scan# 670

Delta R.T. -0.000 min

Lab File: VX020355.D

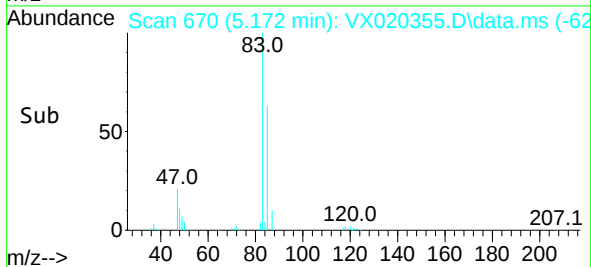
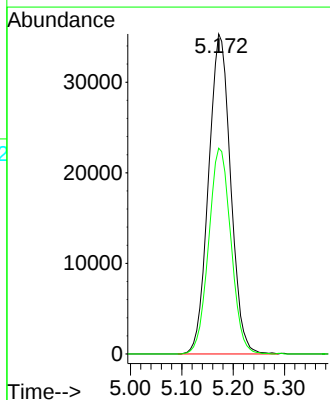
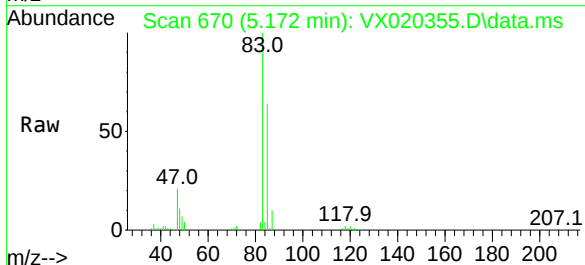
Acq: 23 Dec 2020 22:31

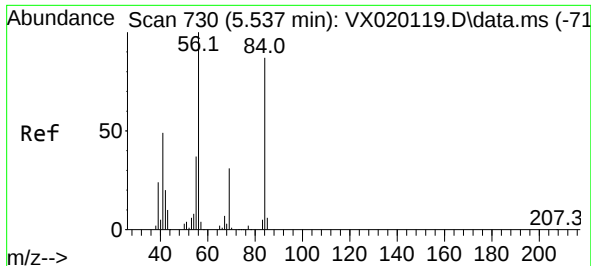
Tgt Ion: 83 Resp: 105283

Ion Ratio Lower Upper

83 100

85 64.3 52.0 78.0

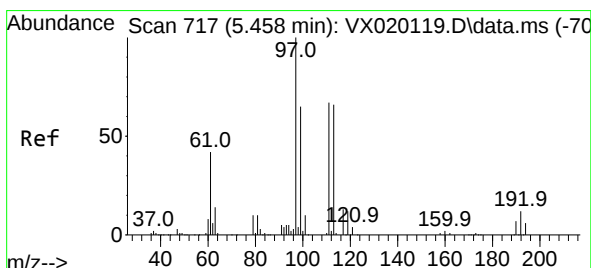
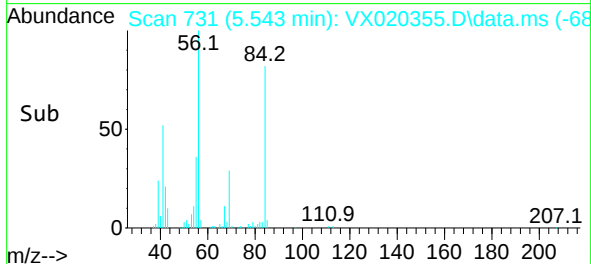
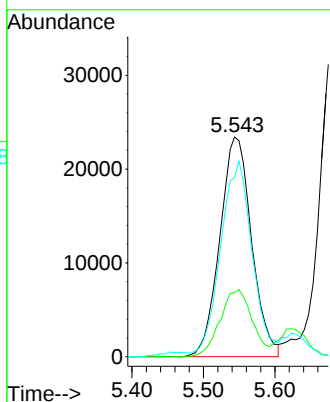
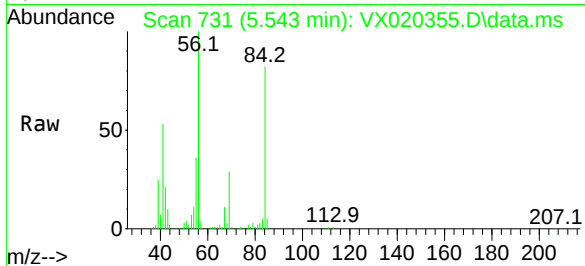




#31
Cyclohexane
Concen: 18.30 ug/l
RT: 5.543 min Scan# 731
Delta R.T. 0.006 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

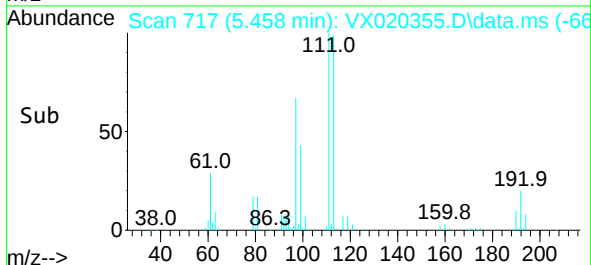
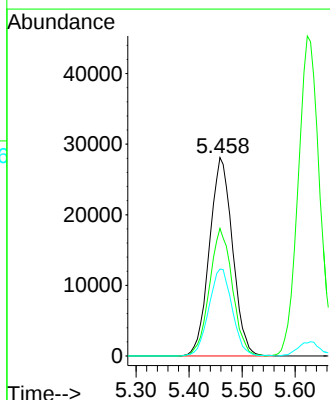
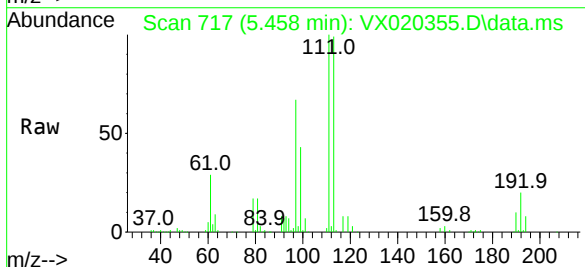
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02

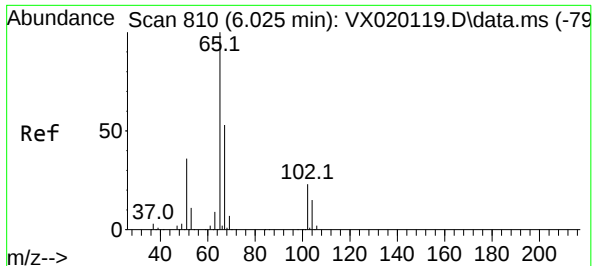
Tgt Ion: 56 Resp: 72210
Ion Ratio Lower Upper
56 100
69 29.2 25.3 37.9
84 79.7 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 21.55 ug/l
RT: 5.458 min Scan# 717
Delta R.T. 0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

Tgt Ion: 97 Resp: 85143
Ion Ratio Lower Upper
97 100
99 63.6 51.5 77.3
61 44.3 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 53.56 ug/l

RT: 6.031 min Scan# 811

Delta R.T. 0.006 min

Lab File: VX020355.D

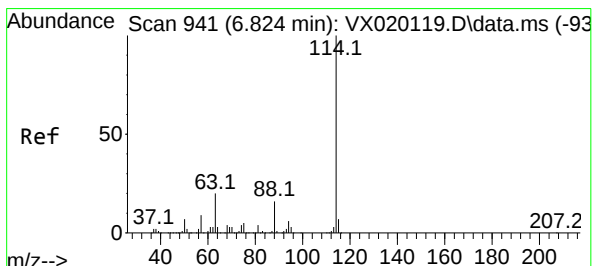
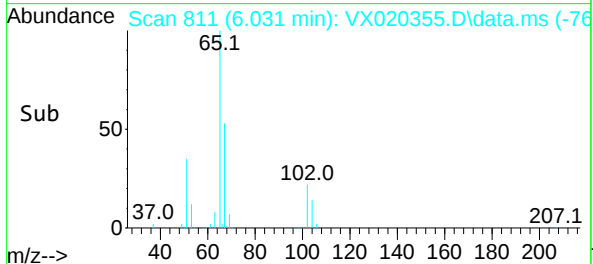
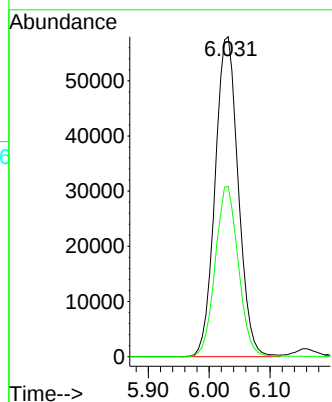
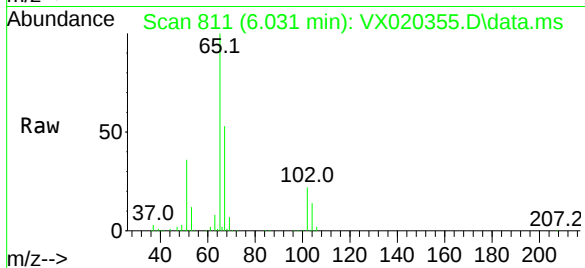
Acq: 23 Dec 2020 22:31

Tgt Ion: 65 Resp: 153268

Ion Ratio Lower Upper

65 100

67 53.1 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: VX020355.D

Acq: 23 Dec 2020 22:31

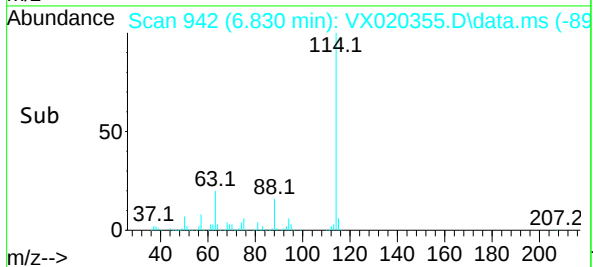
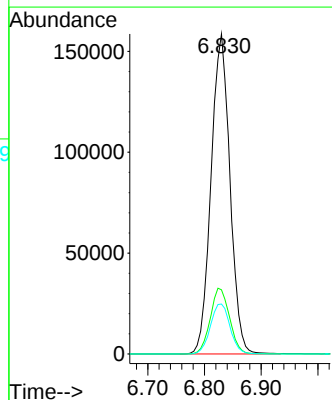
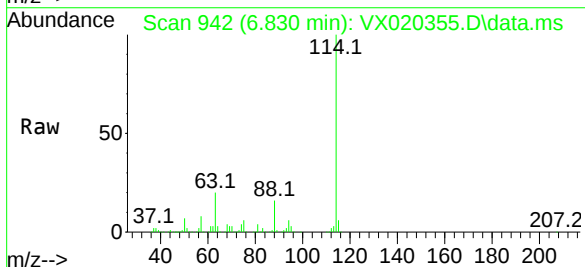
Tgt Ion: 114 Resp: 366792

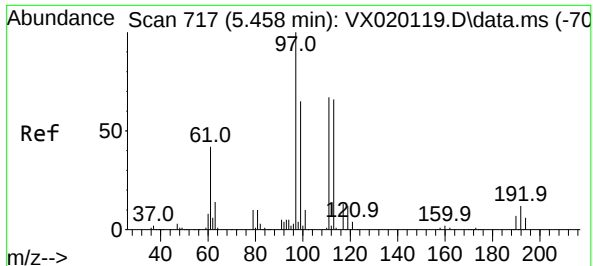
Ion Ratio Lower Upper

114 100

63 20.1 0.0 40.8

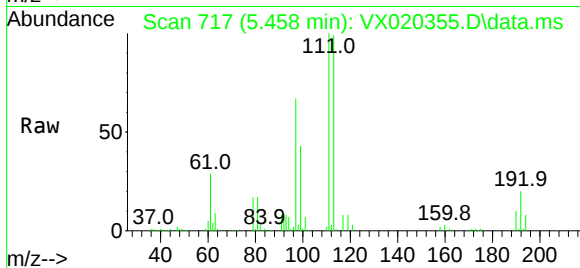
88 15.6 0.0 32.8



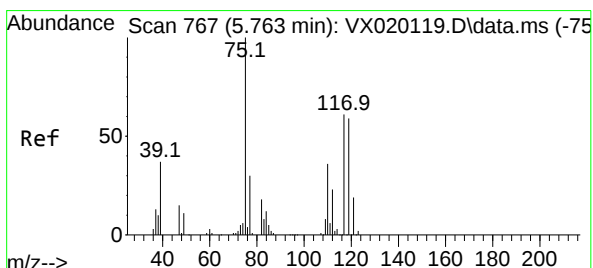
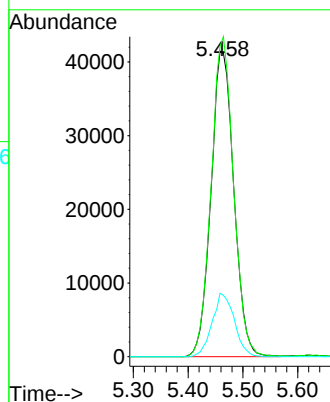
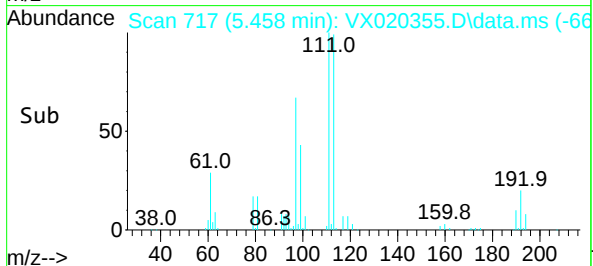


#35
Dibromofluoromethane
Concen: 51.31 ug/l
RT: 5.458 min Scan# 717
Delta R.T. 0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

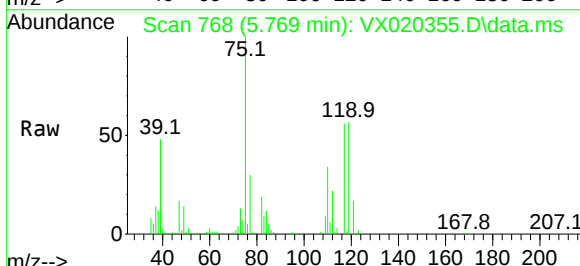
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02



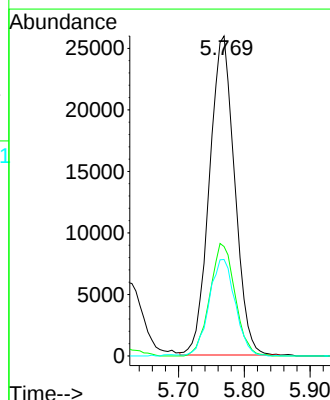
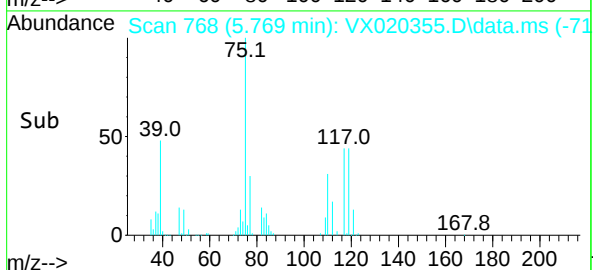
Tgt Ion:113 Resp: 120391
Ion Ratio Lower Upper
113 100
111 102.1 81.9 122.9
192 20.1 16.7 25.1

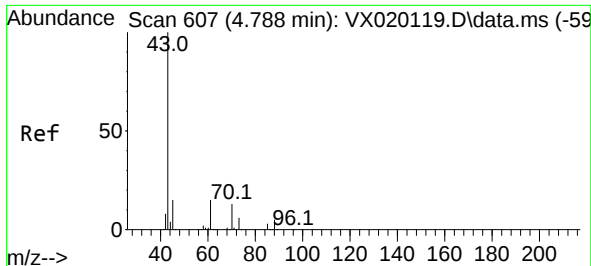


#36
1,1-Dichloropropene
Concen: 19.09 ug/l
RT: 5.769 min Scan# 768
Delta R.T. 0.006 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31



Tgt Ion: 75 Resp: 69208
Ion Ratio Lower Upper
75 100
110 35.3 18.1 54.4
77 31.4 25.3 37.9





#37

Ethyl Acetate

Concen: 21.99 ug/l

RT: 4.794 min Scan# 608

Delta R.T. 0.006 min

Lab File: VX020355.D

Acq: 23 Dec 2020 22:31

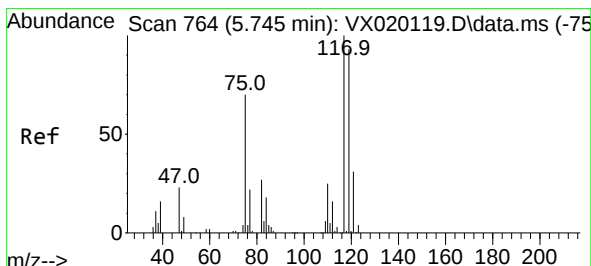
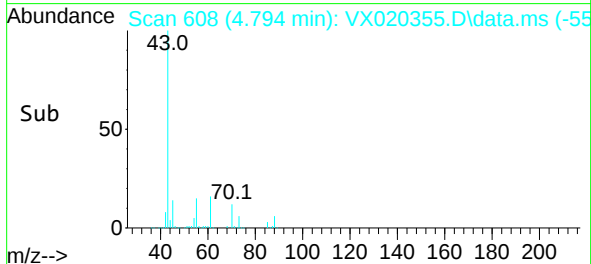
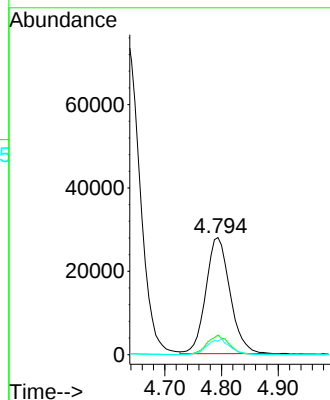
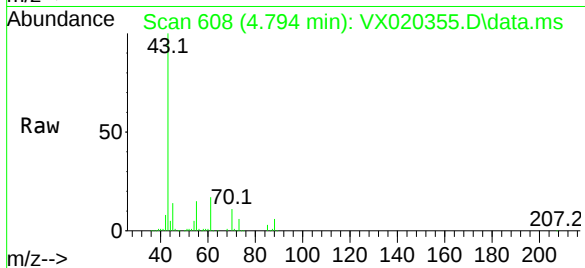
Instrument :

MSVOA_X

ClientSampleId :

VX1223WBS02

Tgt Ion: 43	Resp: 82824
Ion Ratio	Lower Upper
43 100	
61 15.8	12.8 19.2
70 12.7	10.5 15.7



#38

Carbon Tetrachloride

Concen: 20.36 ug/l

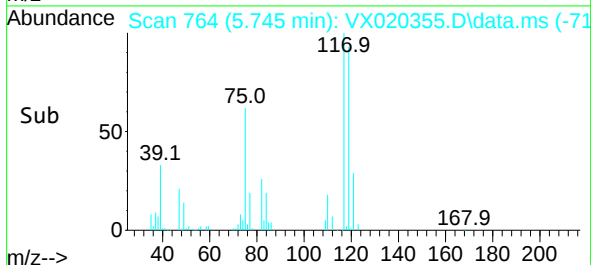
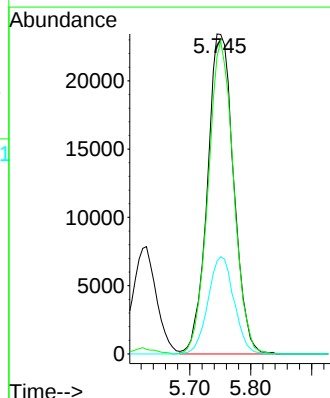
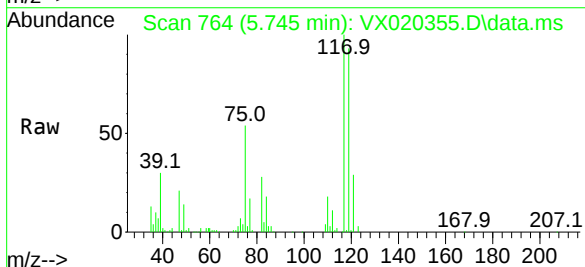
RT: 5.745 min Scan# 764

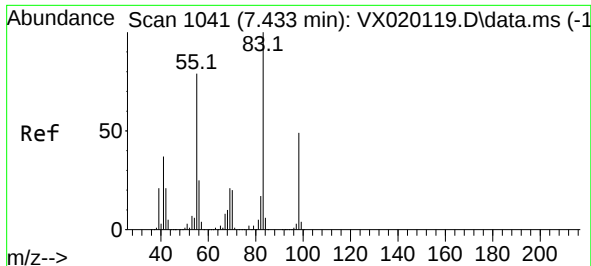
Delta R.T. -0.000 min

Lab File: VX020355.D

Acq: 23 Dec 2020 22:31

Tgt Ion: 117	Resp: 70202
Ion Ratio	Lower Upper
117 100	
119 92.9	76.2 114.2
121 29.0	24.8 37.2





#39

Methylcyclohexane

Concen: 16.74 ug/l

RT: 7.439 min Scan# 1042

Delta R.T. 0.006 min

Lab File: VX020355.D

Acq: 23 Dec 2020 22:31

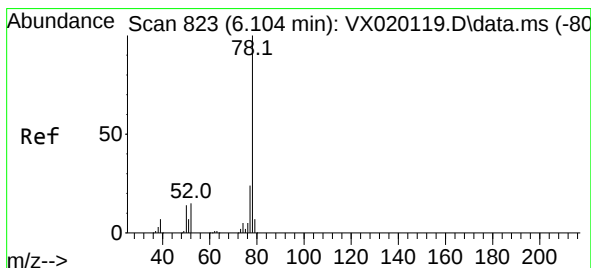
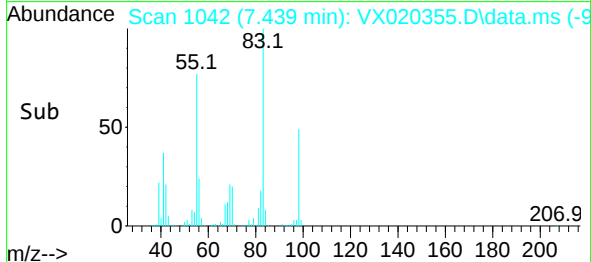
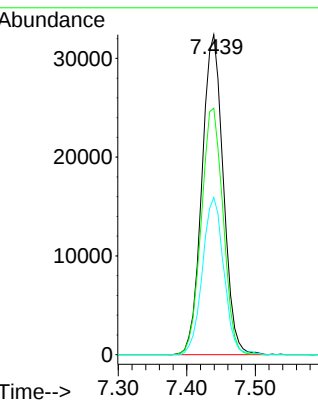
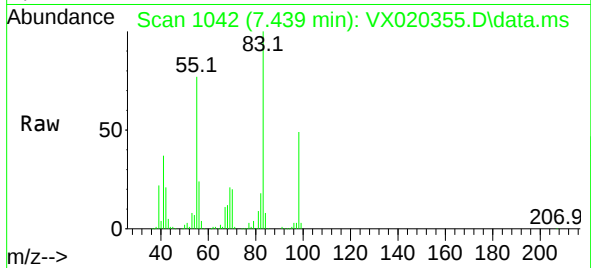
Tgt Ion: 83 Resp: 70048

Ion Ratio Lower Upper

83 100

55 77.0 58.9 88.3

98 49.1 38.1 57.1



#40

Benzene

Concen: 20.56 ug/l

RT: 6.110 min Scan# 824

Delta R.T. 0.006 min

Lab File: VX020355.D

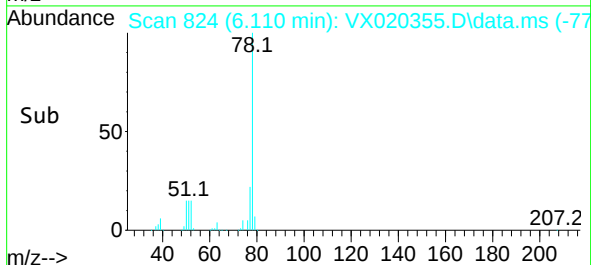
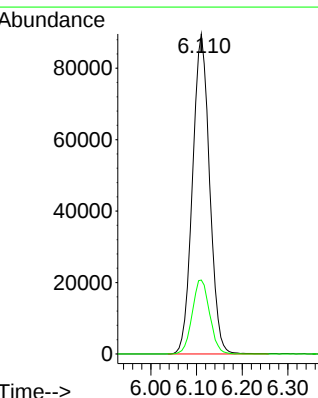
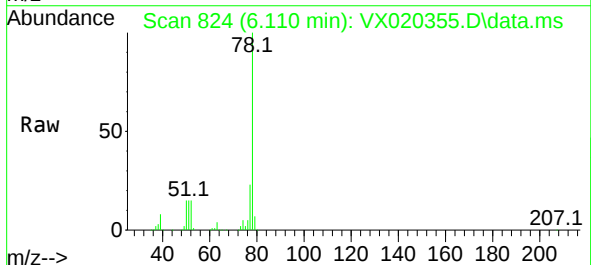
Acq: 23 Dec 2020 22:31

Tgt Ion: 78 Resp: 231996

Ion Ratio Lower Upper

78 100

77 23.1 18.9 28.3

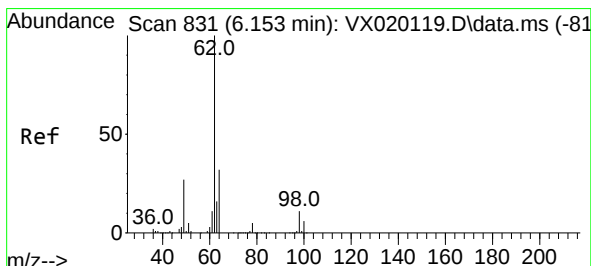
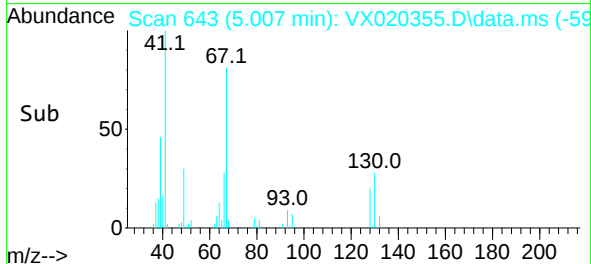
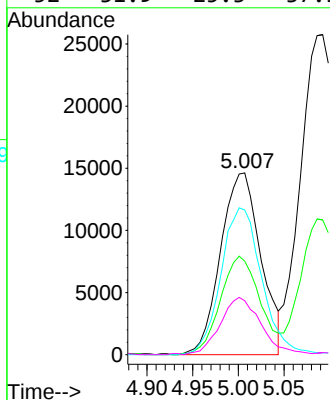
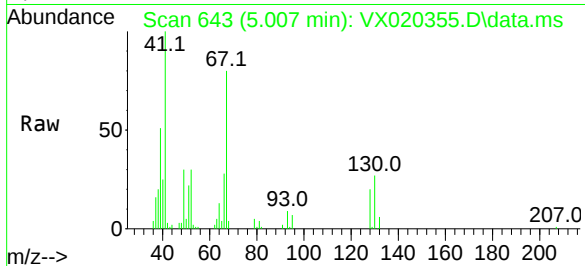




#41
Methacrylonitrile
Concen: 22.32 ug/l
RT: 5.007 min Scan# 643
Delta R.T. 0.012 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

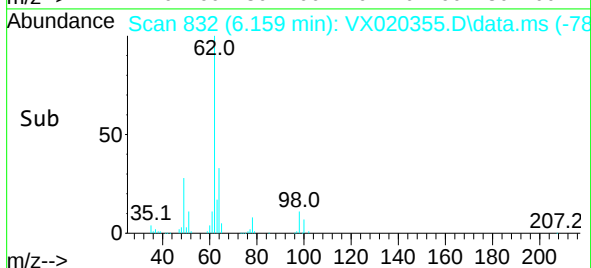
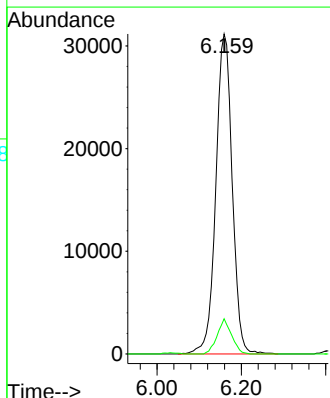
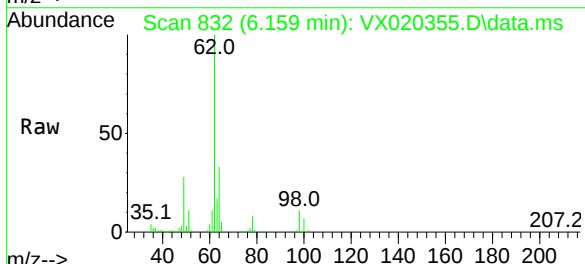
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02

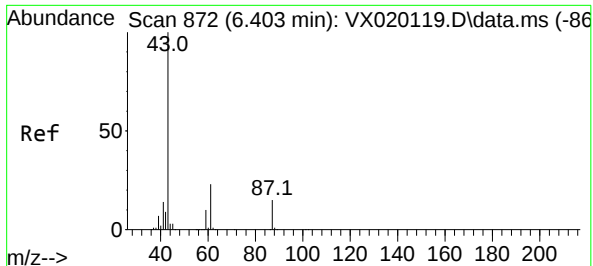
Tgt Ion: 41	Resp: 44807
Ion Ratio	Lower Upper
41 100	
39 53.1	42.5 63.7
67 82.1	65.0 97.6
52 31.9	25.3 37.9



#42
1,2-Dichloroethane
Concen: 21.64 ug/l
RT: 6.159 min Scan# 832
Delta R.T. 0.006 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

Tgt Ion: 62	Resp: 83779
Ion Ratio	Lower Upper
62 100	
98 9.6	0.0 20.2

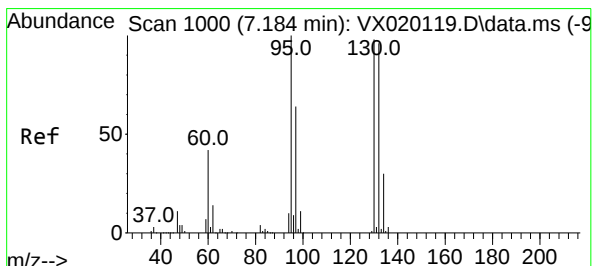
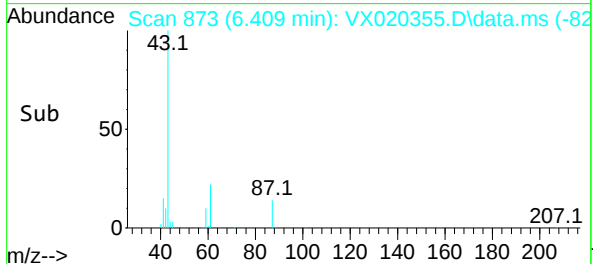
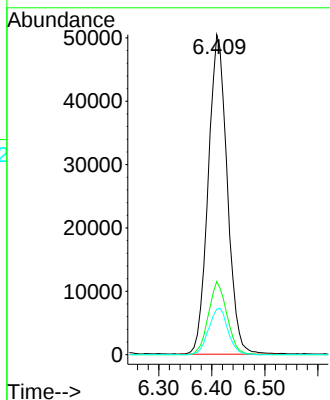
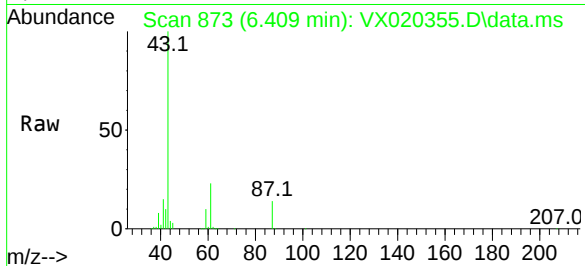




#43
Isopropyl Acetate
Concen: 21.11 ug/l
RT: 6.409 min Scan# 873
Delta R.T. 0.006 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

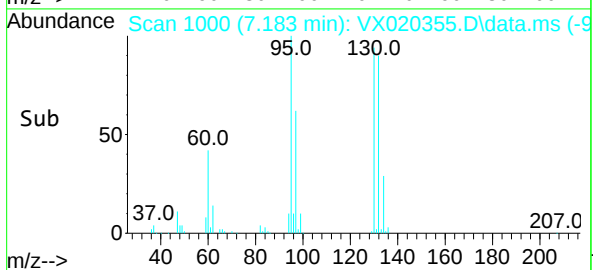
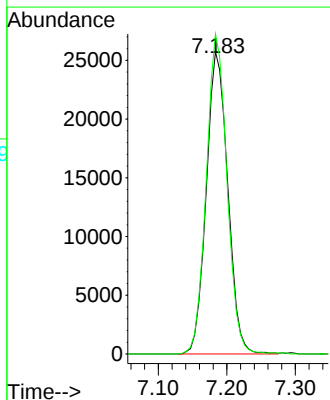
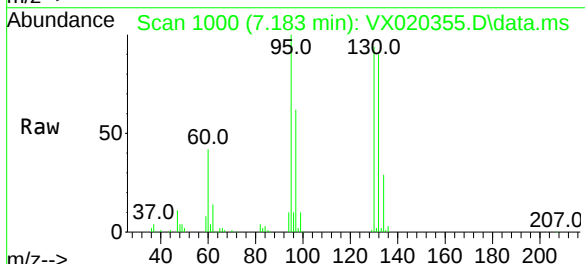
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02

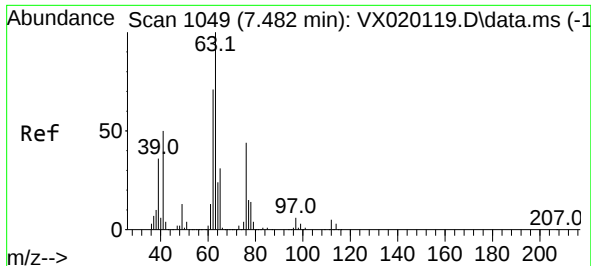
Tgt Ion: 43 Resp: 125577
Ion Ratio Lower Upper
43 100
61 22.3 18.2 27.4
87 14.7 12.5 18.7



#44
Trichloroethene
Concen: 19.19 ug/l
RT: 7.183 min Scan# 1000
Delta R.T. -0.001 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

Tgt Ion:130 Resp: 55975
Ion Ratio Lower Upper
130 100
95 105.9 0.0 198.0

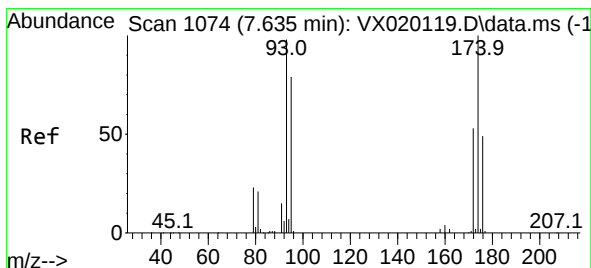
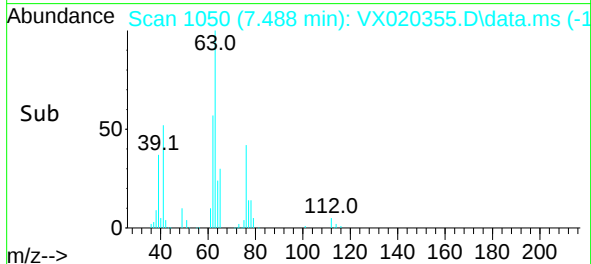
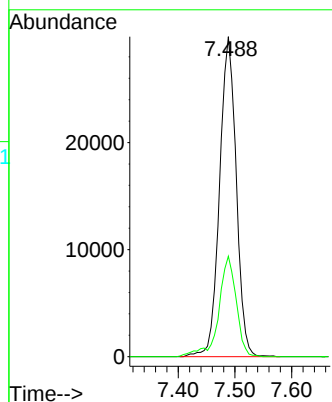
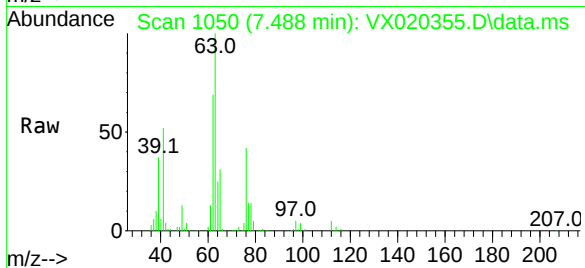




#45
1,2-Dichloropropane
Concen: 21.35 ug/l
RT: 7.488 min Scan# 1050
Delta R.T. 0.006 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

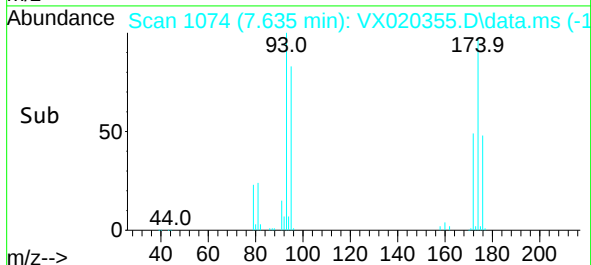
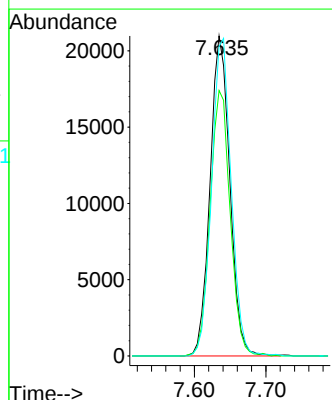
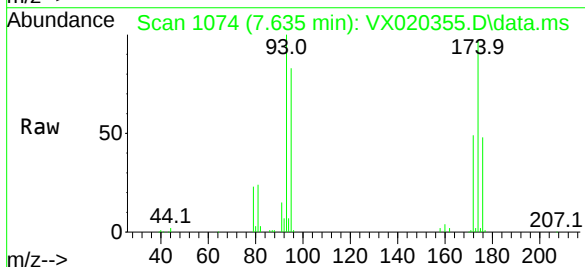
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02

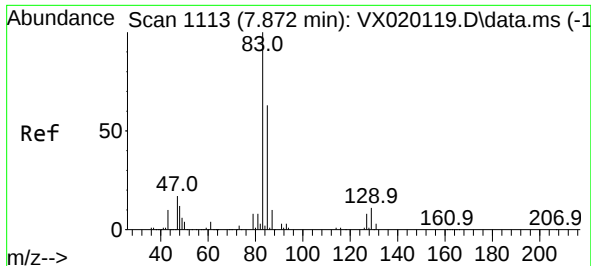
Tgt Ion: 63 Resp: 60877
Ion Ratio Lower Upper
63 100
65 31.4 25.7 38.5



#46
Dibromomethane
Concen: 20.65 ug/l
RT: 7.635 min Scan# 1074
Delta R.T. -0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

Tgt Ion: 93 Resp: 40284
Ion Ratio Lower Upper
93 100
95 84.4 66.8 100.2
174 98.7 83.1 124.7

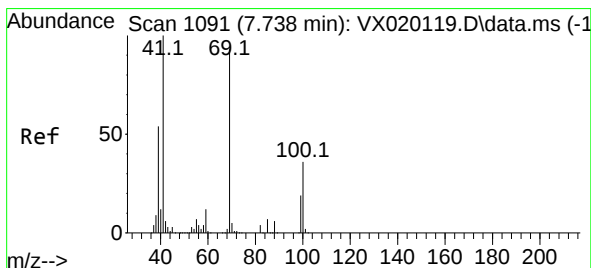
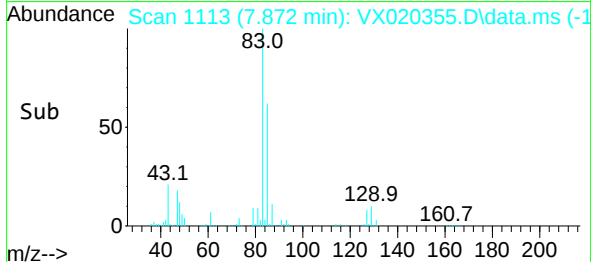
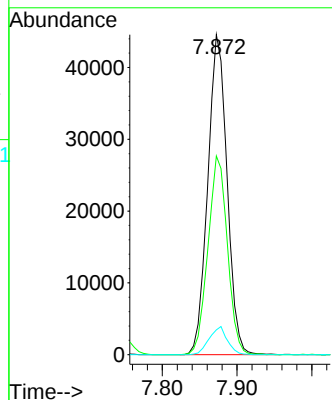
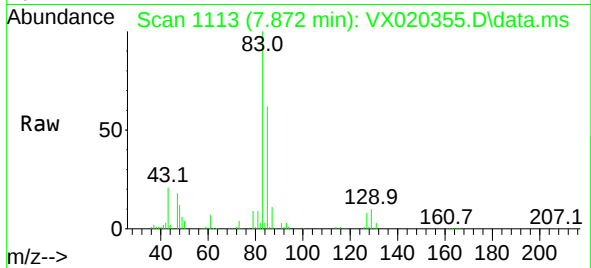




#47
Bromodichloromethane
Concen: 21.49 ug/l
RT: 7.872 min Scan# 1113
Delta R.T. 0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

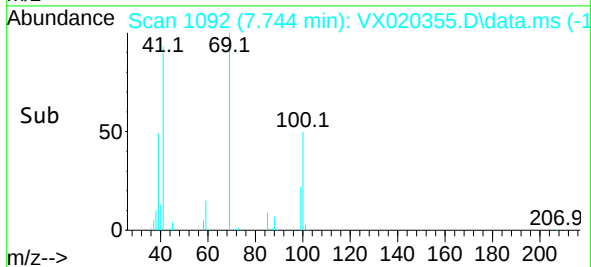
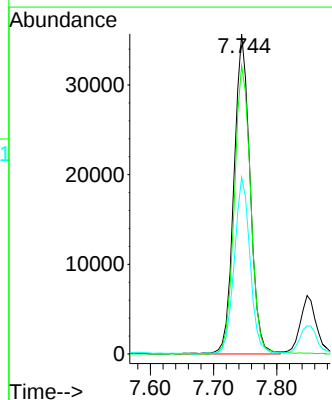
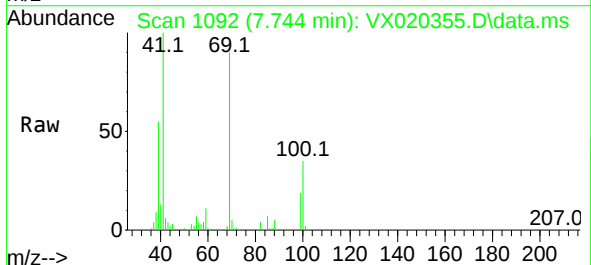
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02

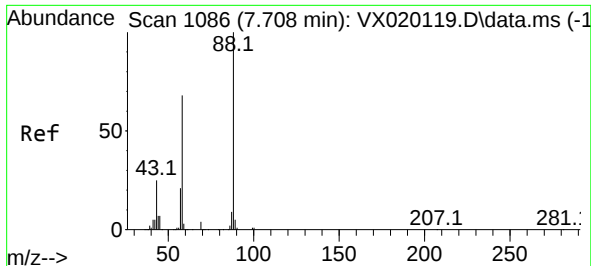
Tgt Ion: 83 Resp: 79914
Ion Ratio Lower Upper
83 100
85 62.1 51.4 77.0
127 7.8 6.8 10.2



#48
Methyl methacrylate
Concen: 21.75 ug/l
RT: 7.744 min Scan# 1092
Delta R.T. 0.006 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

Tgt Ion: 41 Resp: 63399
Ion Ratio Lower Upper
41 100
69 91.1 76.0 114.0
39 54.4 44.6 67.0





#49

1,4-Dioxane

Concen: 458.78 ug/l

RT: 7.714 min Scan# 1087

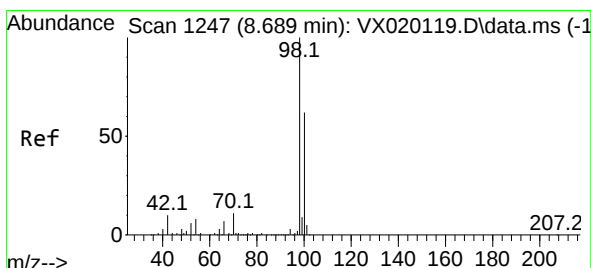
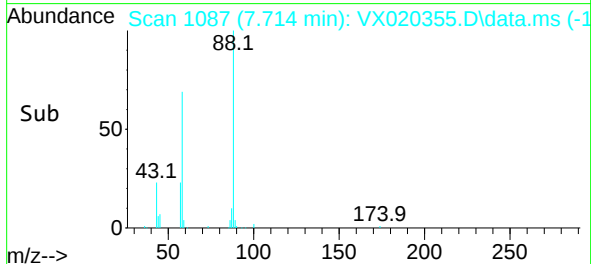
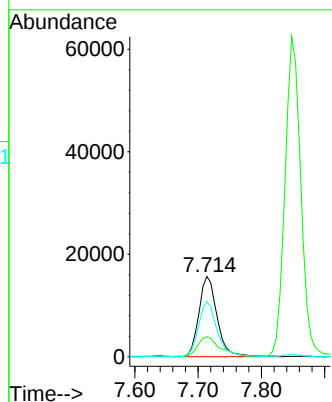
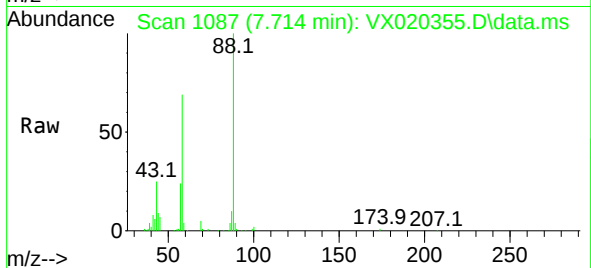
Delta R.T. 0.006 min

Lab File: VX020355.D

Acq: 23 Dec 2020 22:31

Tgt Ion: 88 Resp: 31299

Ion	Ratio	Lower	Upper
88	100		
43	30.8	23.2	34.8
58	70.4	55.0	82.4



#50

Toluene-d8

Concen: 49.31 ug/l

RT: 8.695 min Scan# 1248

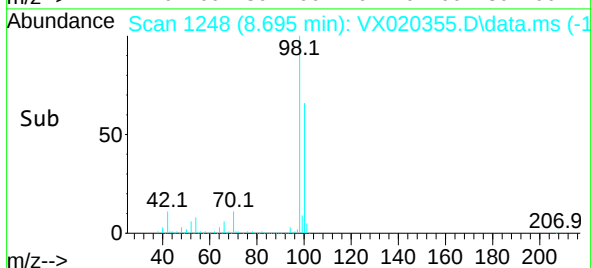
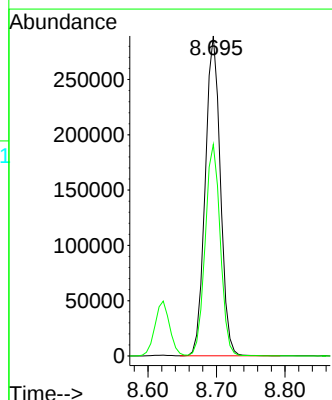
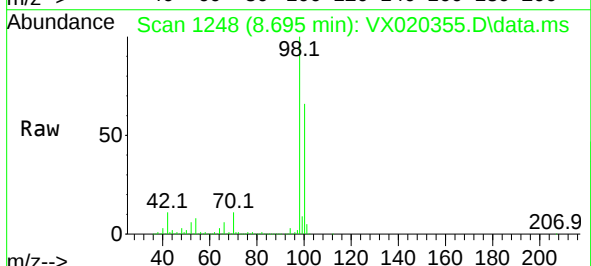
Delta R.T. 0.006 min

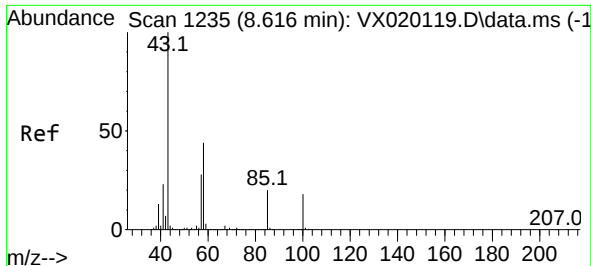
Lab File: VX020355.D

Acq: 23 Dec 2020 22:31

Tgt Ion: 98 Resp: 445347

Ion	Ratio	Lower	Upper
98	100		
100	65.9	51.9	77.9

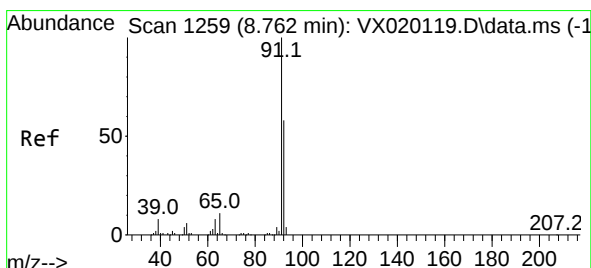
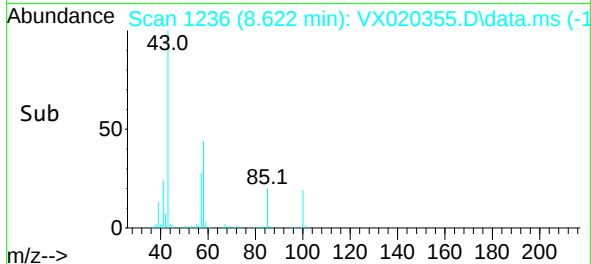
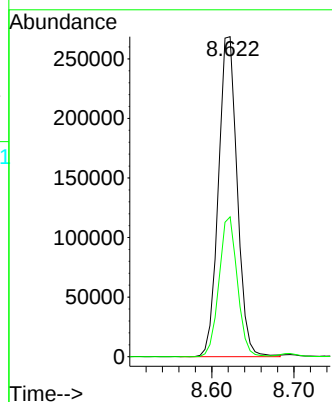
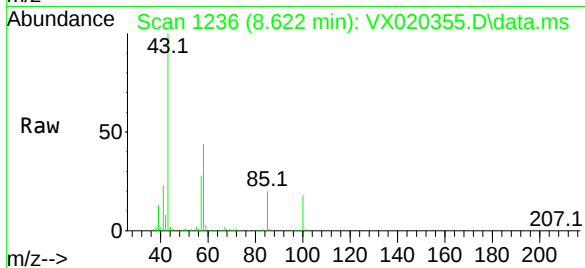




#51
4-Methyl-2-Pentanone
Concen: 115.64 ug/l
RT: 8.622 min Scan# 1236
Delta R.T. 0.006 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

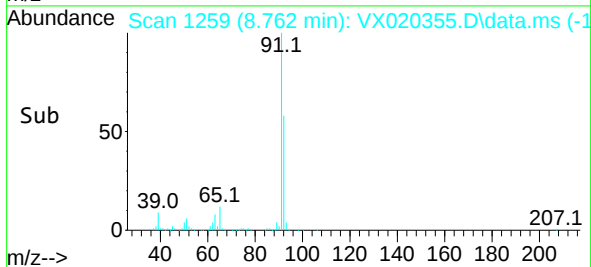
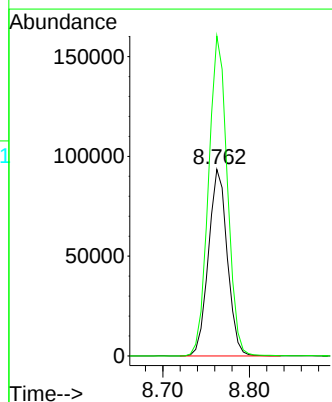
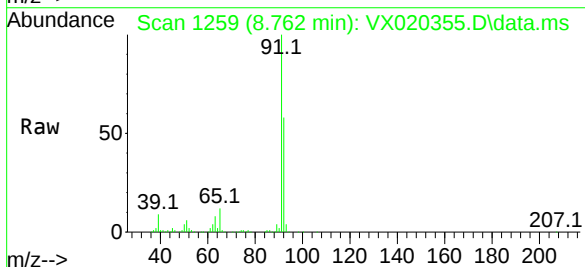
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02

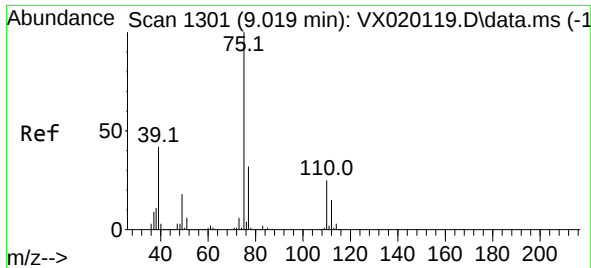
Tgt Ion: 43 Resp: 425776
Ion Ratio Lower Upper
43 100
58 42.8 35.4 53.0



#52
Toluene
Concen: 20.53 ug/l
RT: 8.762 min Scan# 1259
Delta R.T. 0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

Tgt Ion: 92 Resp: 141407
Ion Ratio Lower Upper
92 100
91 171.1 137.1 205.7

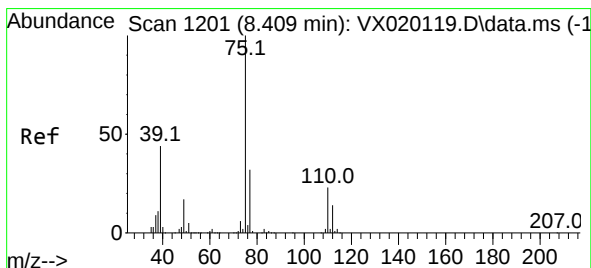
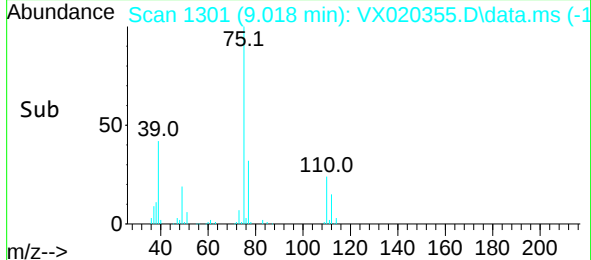
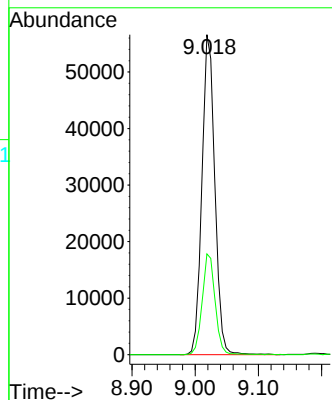
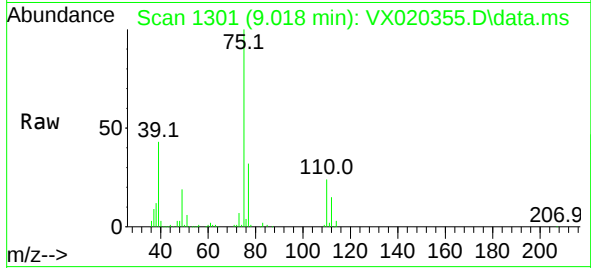




#53
t-1,3-Dichloropropene
Concen: 19.65 ug/l
RT: 9.018 min Scan# 1301
Delta R.T. -0.001 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

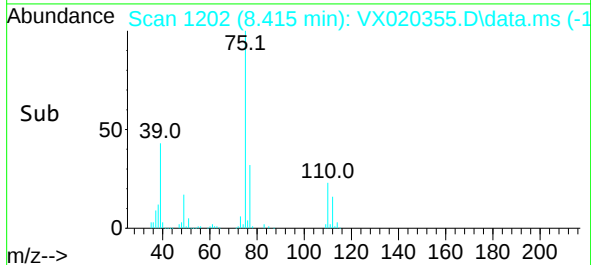
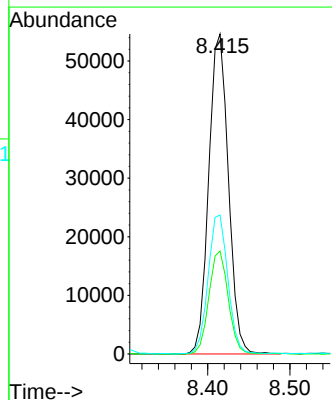
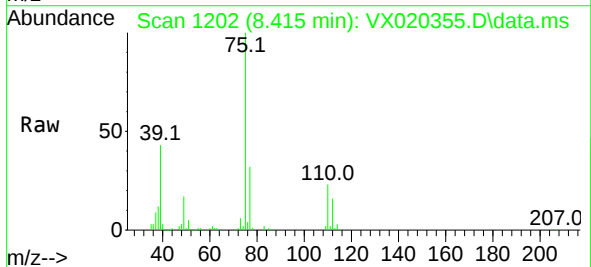
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02

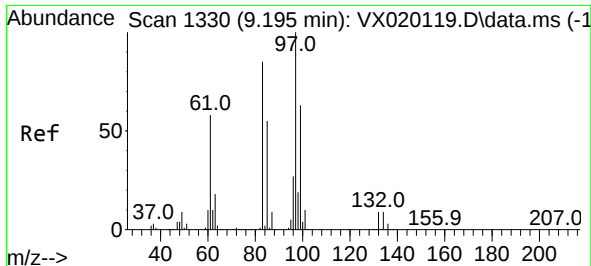
Tgt Ion: 75 Resp: 80369
Ion Ratio Lower Upper
75 100
77 31.5 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 20.16 ug/l
RT: 8.415 min Scan# 1202
Delta R.T. 0.006 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

Tgt Ion: 75 Resp: 90527
Ion Ratio Lower Upper
75 100
77 32.2 25.7 38.5
39 43.3 35.1 52.7

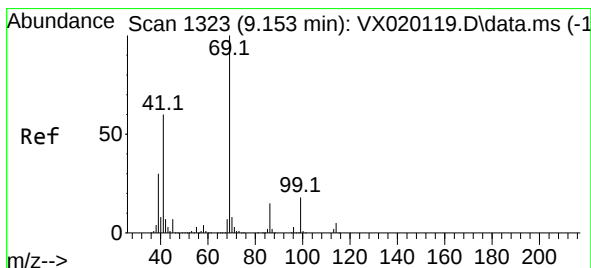
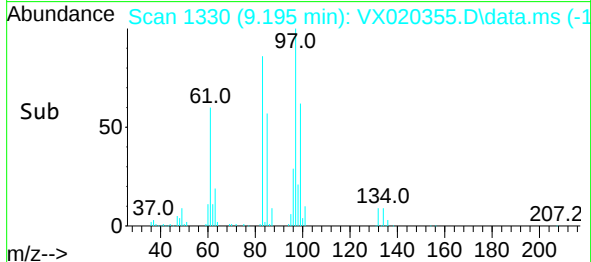
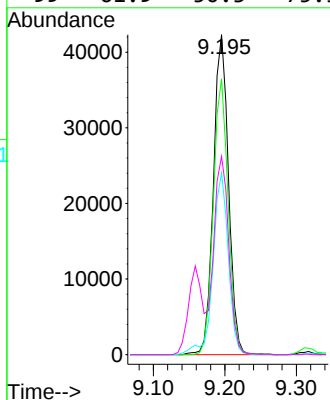
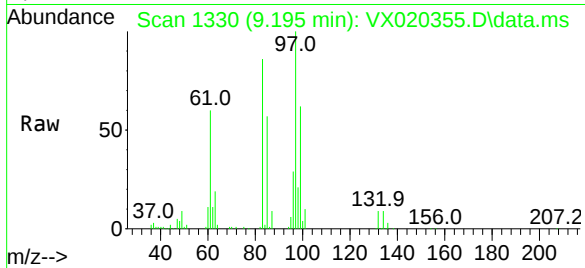




#55
1,1,2-Trichloroethane
Concen: 21.81 ug/l
RT: 9.195 min Scan# 1330
Delta R.T. 0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

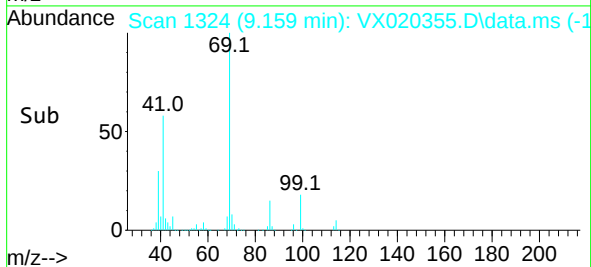
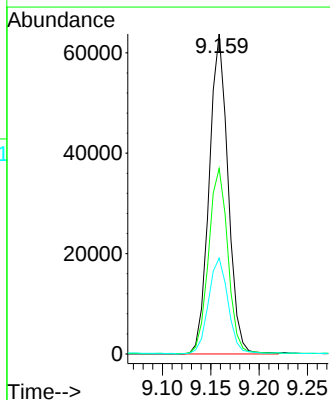
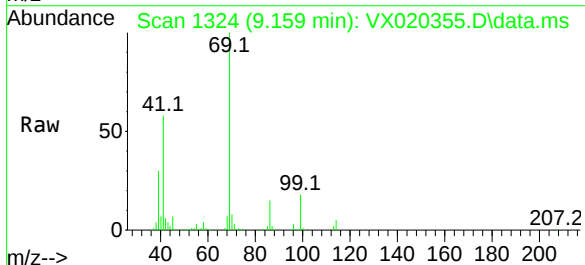
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02

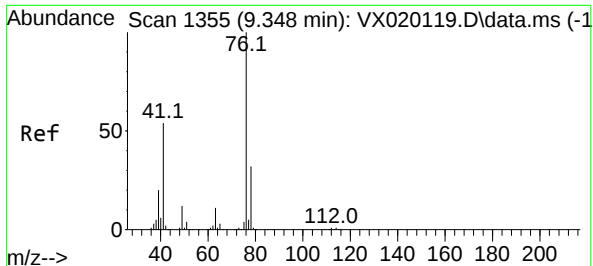
Tgt Ion:	97	Resp:	61944
Ion	Ratio	Lower	Upper
97	100		
83	86.2	69.3	103.9
85	56.9	44.3	66.5
99	61.9	50.3	75.5



#56
Ethyl methacrylate
Concen: 20.79 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. 0.006 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

Tgt Ion:	69	Resp:	86433
Ion	Ratio	Lower	Upper
69	100		
41	59.5	46.8	70.2
39	31.4	24.7	37.1





#57

1,3-Dichloropropane

Concen: 21.56 ug/l

RT: 9.348 min Scan# 1355

Delta R.T. -0.000 min

Lab File: VX020355.D

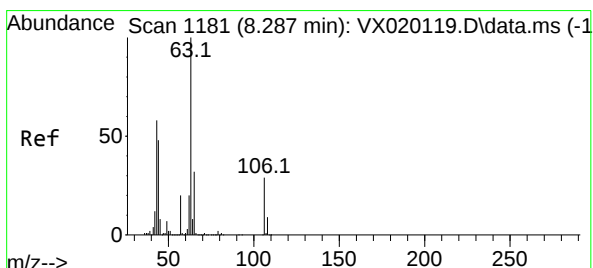
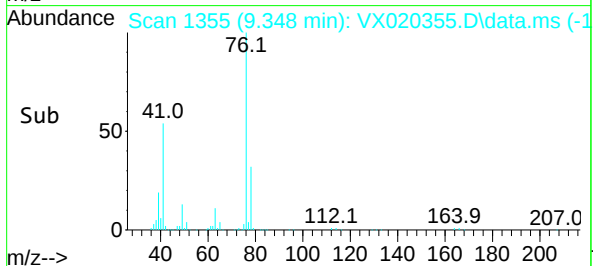
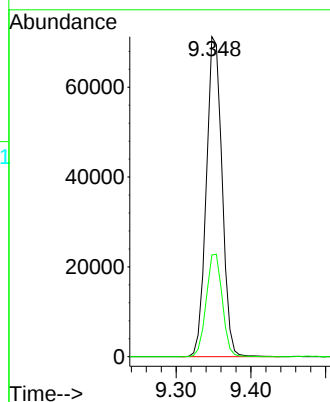
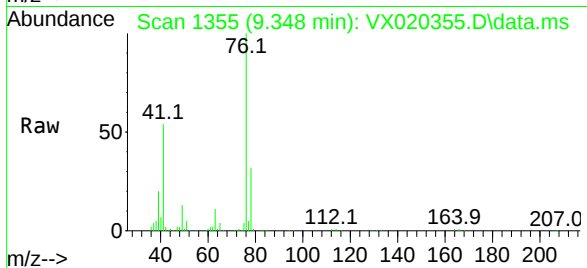
Acq: 23 Dec 2020 22:31

Tgt Ion: 76 Resp: 104214

Ion Ratio Lower Upper

76 100

78 32.7 26.2 39.2



#58

2-Chloroethyl Vinyl ether

Concen: 88.34 ug/l

RT: 8.287 min Scan# 1181

Delta R.T. -0.000 min

Lab File: VX020355.D

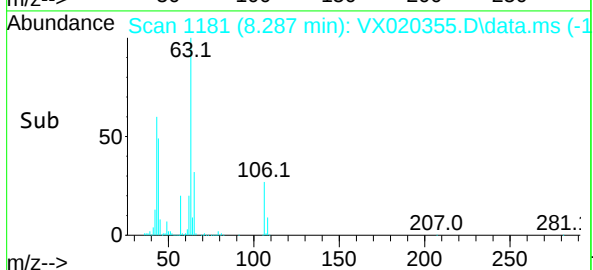
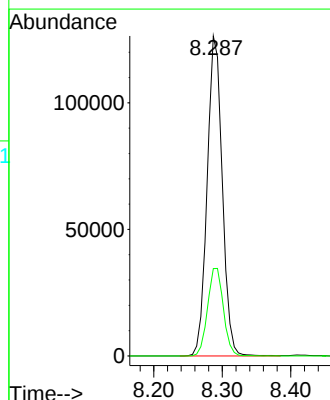
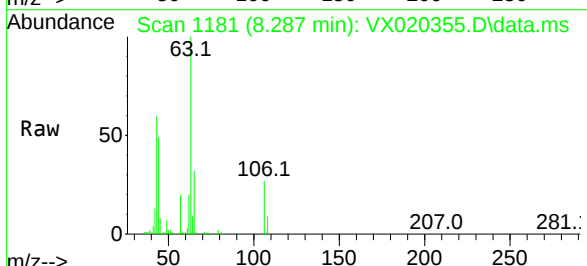
Acq: 23 Dec 2020 22:31

Tgt Ion: 63 Resp: 194230

Ion Ratio Lower Upper

63 100

106 28.6 23.5 35.3

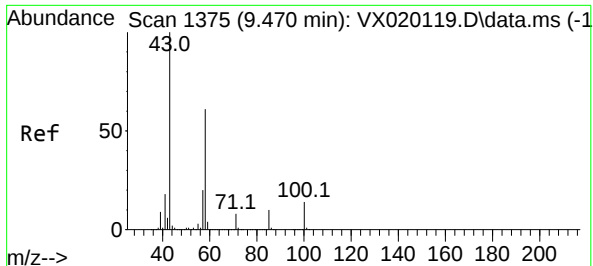


Instrument :

MSVOA_X

ClientSampleId :

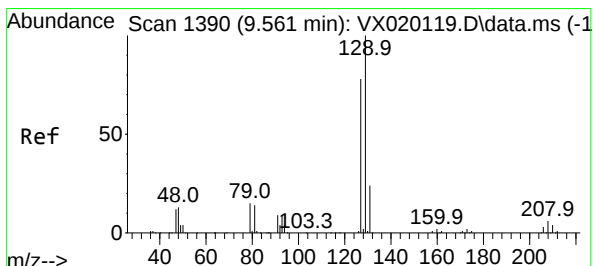
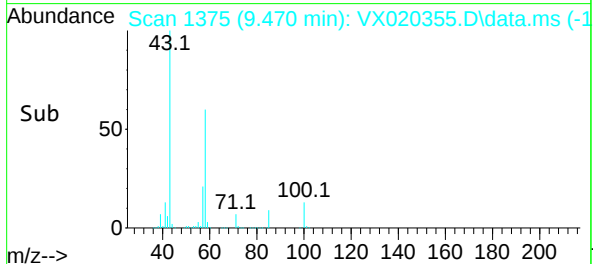
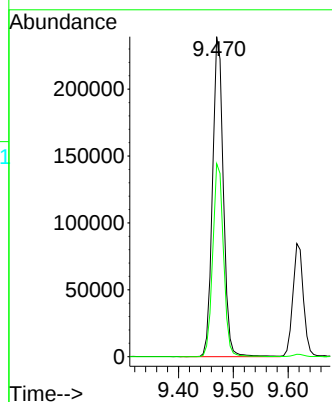
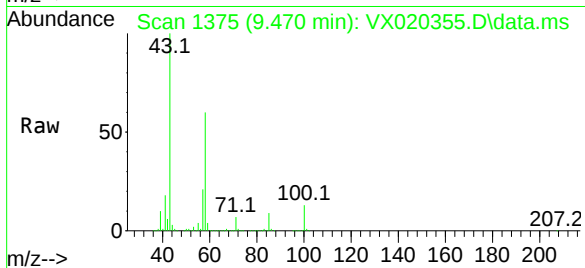
VX1223WBS02



#59
2-Hexanone
Concen: 116.44 ug/l
RT: 9.470 min Scan# 1375
Delta R.T. -0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

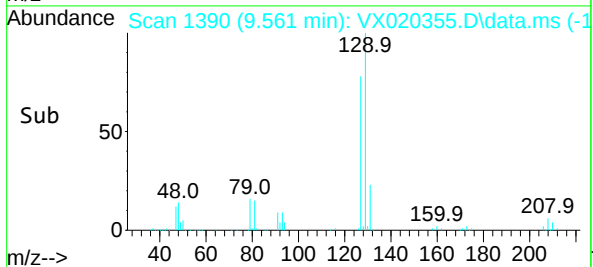
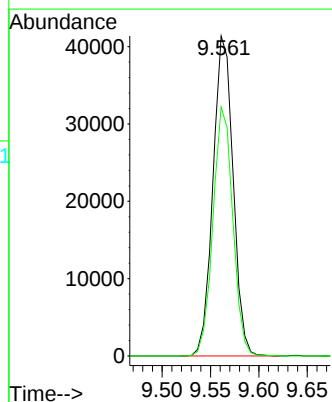
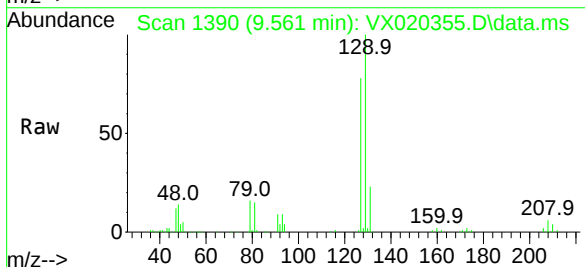
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02

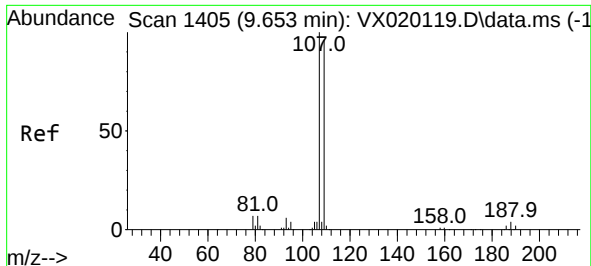
Tgt Ion: 43 Resp: 326707
Ion Ratio Lower Upper
43 100
58 59.9 30.9 92.8



#60
Dibromochloromethane
Concen: 21.19 ug/l
RT: 9.561 min Scan# 1390
Delta R.T. 0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

Tgt Ion: 129 Resp: 59718
Ion Ratio Lower Upper
129 100
127 76.8 38.4 115.2

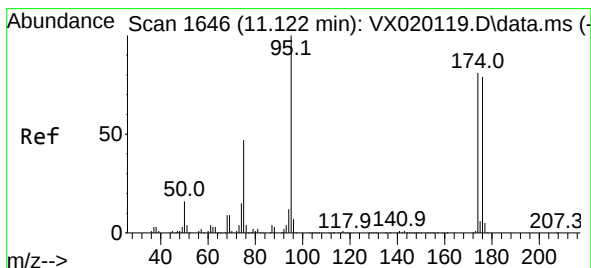
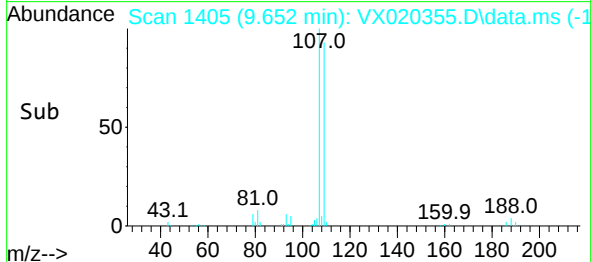
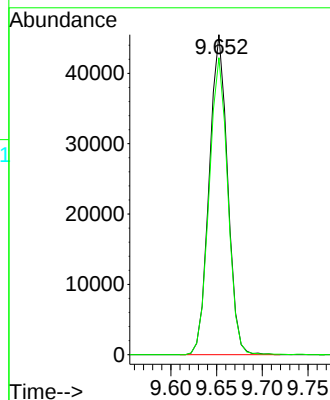
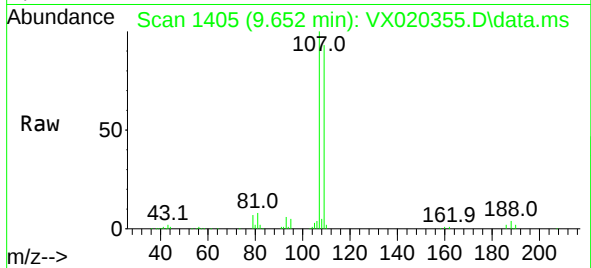




#61
1,2-Dibromoethane
Concen: 21.37 ug/l
RT: 9.652 min Scan# 1405
Delta R.T. -0.001 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

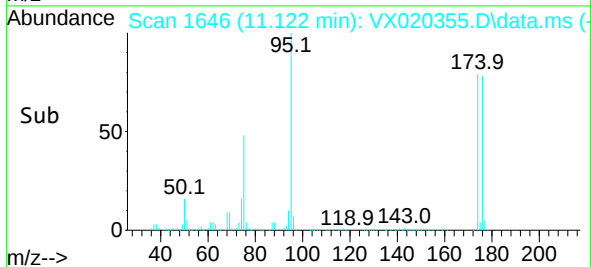
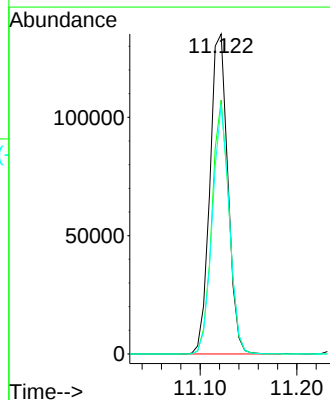
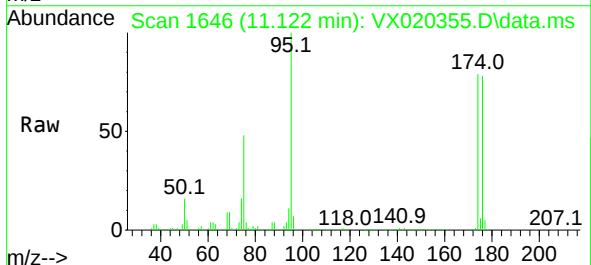
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02

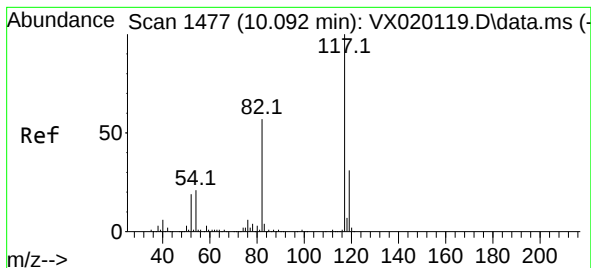
Tgt Ion:107 Resp: 63364
Ion Ratio Lower Upper
107 100
109 94.2 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 50.49 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. -0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

Tgt Ion: 95 Resp: 174536
Ion Ratio Lower Upper
95 100
174 75.6 0.0 154.6
176 73.5 0.0 155.8

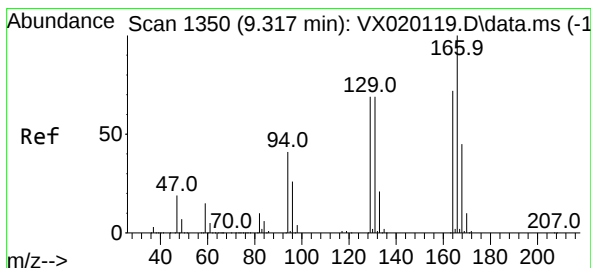
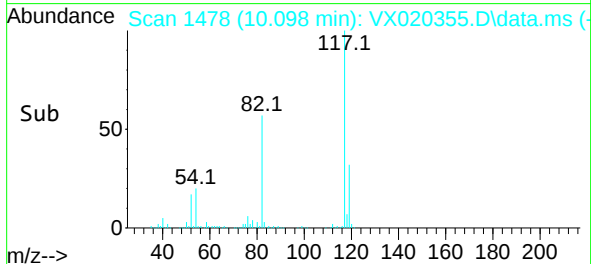
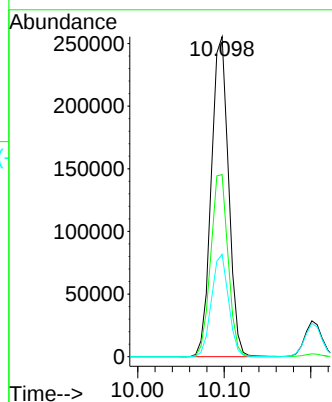
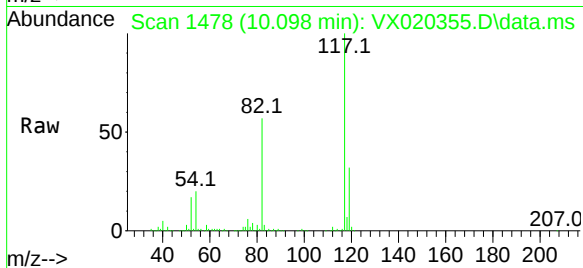




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.098 min Scan# 1478
Delta R.T. 0.006 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

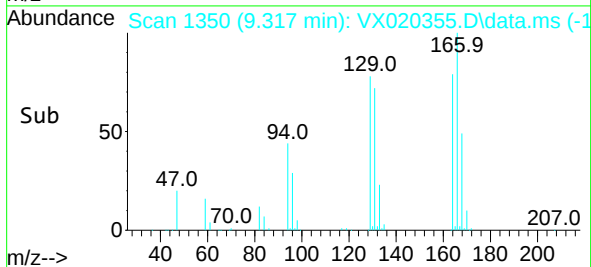
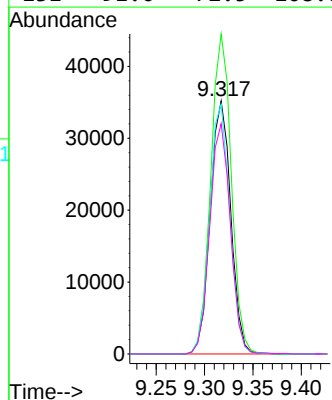
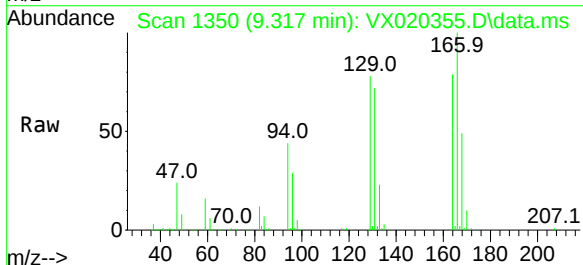
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02

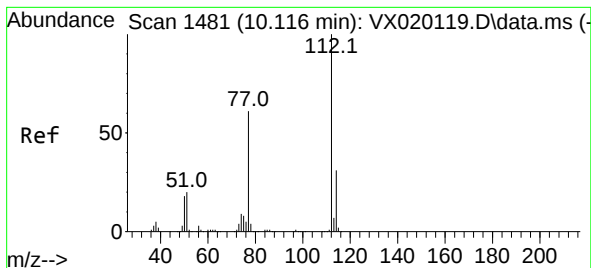
Tgt Ion:117 Resp: 353757
Ion Ratio Lower Upper
117 100
82 56.9 47.4 71.2
119 32.0 26.6 39.8



#64
Tetrachloroethene
Concen: 19.57 ug/l
RT: 9.317 min Scan# 1350
Delta R.T. 0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

Tgt Ion:164 Resp: 52166
Ion Ratio Lower Upper
164 100
166 126.5 103.4 155.2
129 98.6 70.8 106.2
131 91.0 72.5 108.7

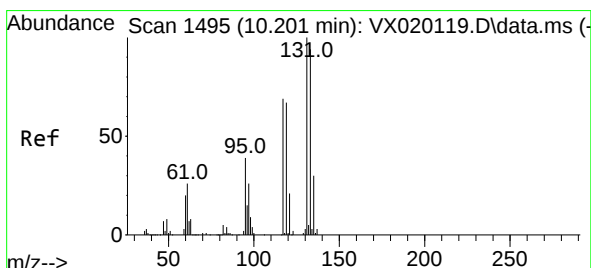
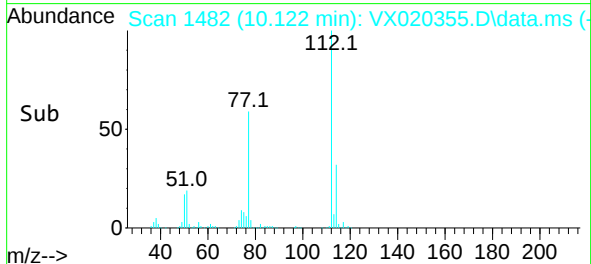
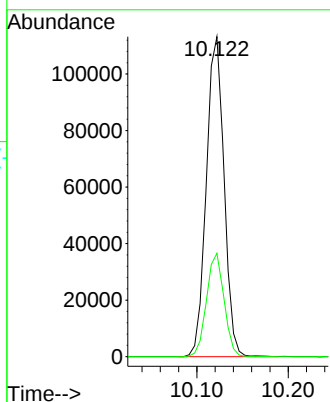
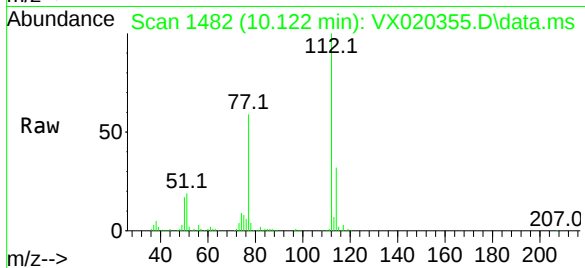




#65
Chlorobenzene
Concen: 20.03 ug/l
RT: 10.122 min Scan# 1482
Delta R.T. 0.006 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

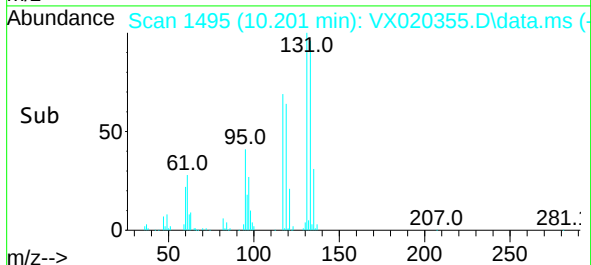
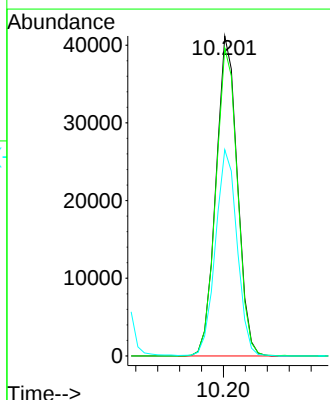
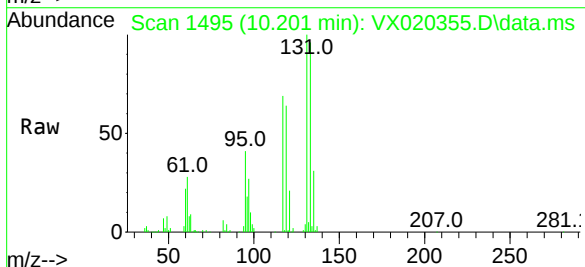
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02

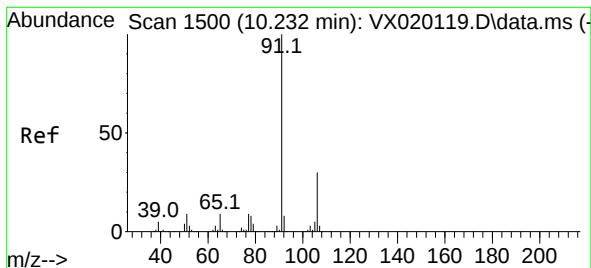
Tgt Ion:112 Resp: 152051
Ion Ratio Lower Upper
112 100
114 32.3 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 20.47 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. 0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

Tgt Ion:131 Resp: 55735
Ion Ratio Lower Upper
131 100
133 97.3 47.7 143.1
119 65.3 32.1 96.5

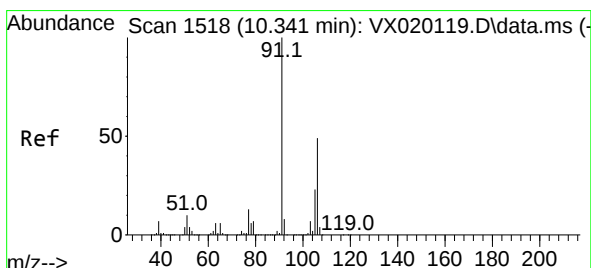
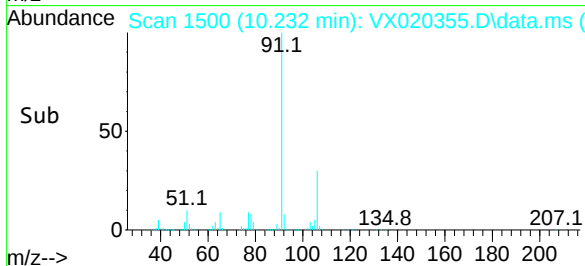
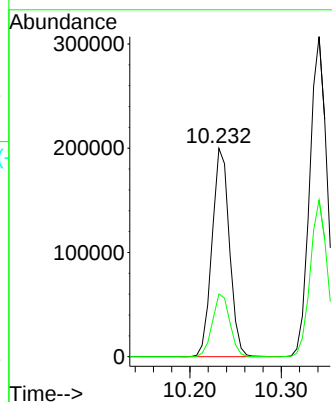
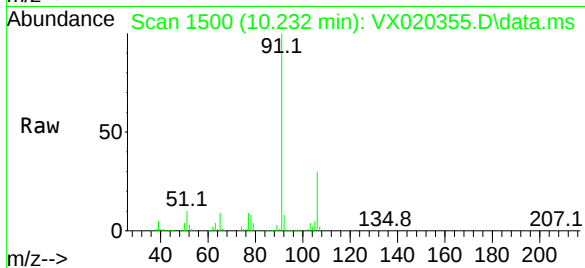




#67
Ethyl Benzene
Concen: 19.85 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

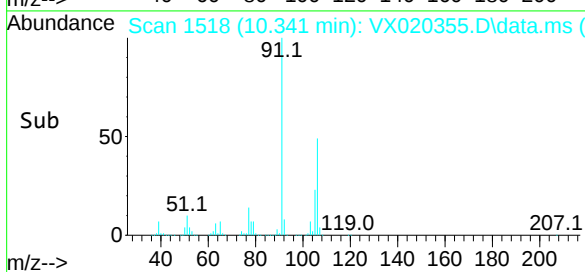
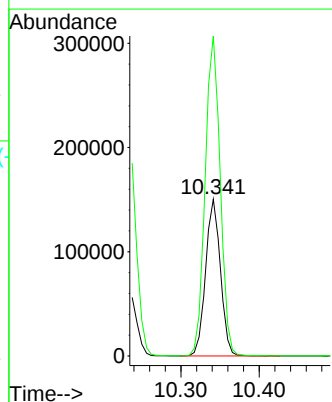
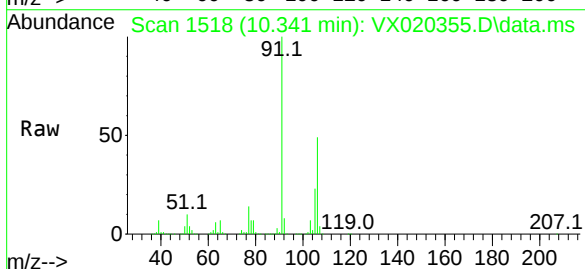
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02

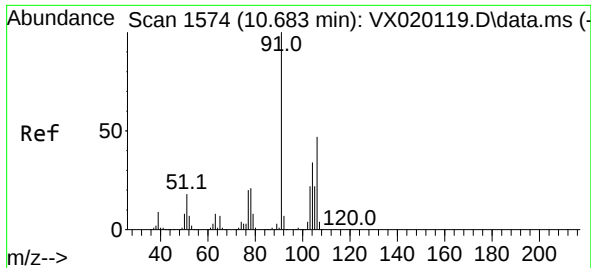
Tgt Ion: 91 Resp: 263352
Ion Ratio Lower Upper
91 100
106 30.1 24.6 37.0



#68
m/p-Xylenes
Concen: 39.70 ug/l
RT: 10.341 min Scan# 1518
Delta R.T. 0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

Tgt Ion: 106 Resp: 196626
Ion Ratio Lower Upper
106 100
91 207.7 162.8 244.2

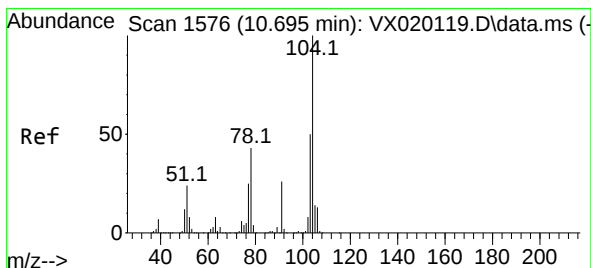
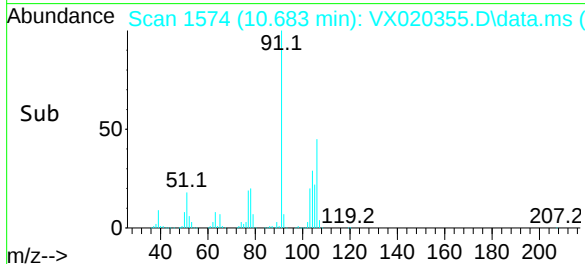
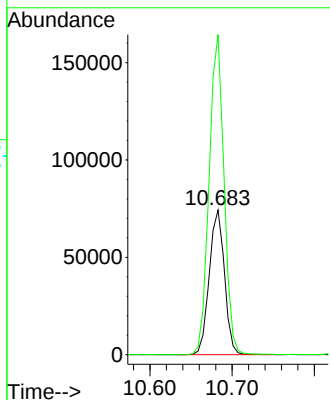
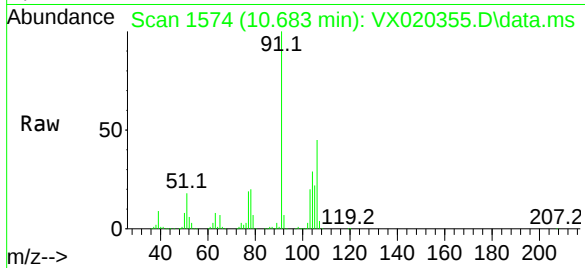




#69
o-Xylene
Concen: 20.08 ug/l
RT: 10.683 min Scan# 1574
Delta R.T. -0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

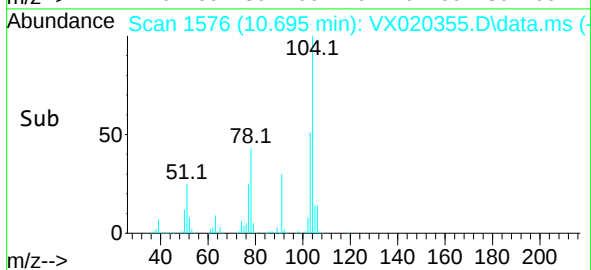
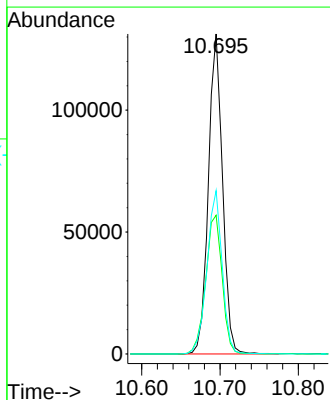
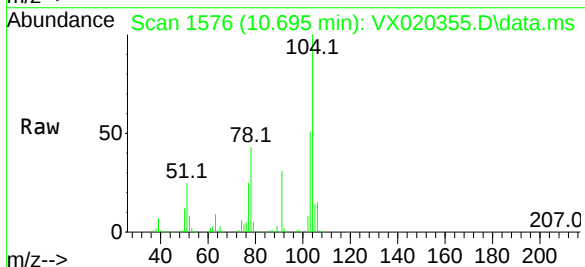
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02

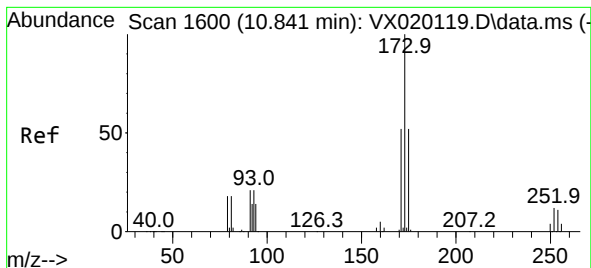
Tgt Ion:106 Resp: 95737
Ion Ratio Lower Upper
106 100
91 217.9 108.1 324.2



#70
Styrene
Concen: 20.38 ug/l
RT: 10.695 min Scan# 1576
Delta R.T. -0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

Tgt Ion:104 Resp: 164197
Ion Ratio Lower Upper
104 100
78 50.6 40.0 60.0
103 55.2 43.4 65.0





#71

Bromoform

Concen: 20.47 ug/l

RT: 10.841 min Scan# 1600

Delta R.T. 0.000 min

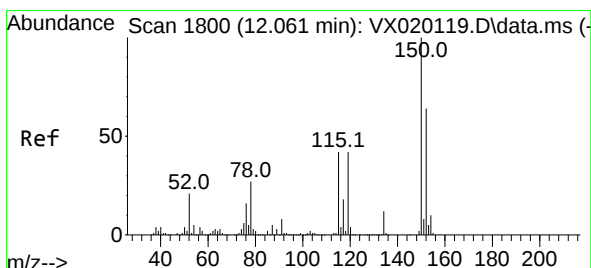
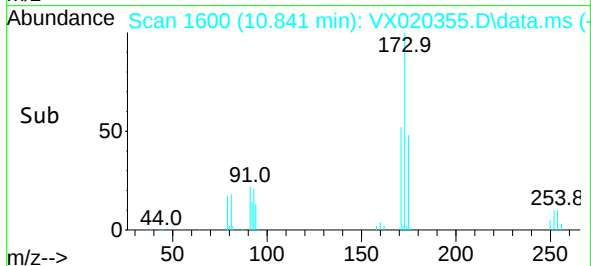
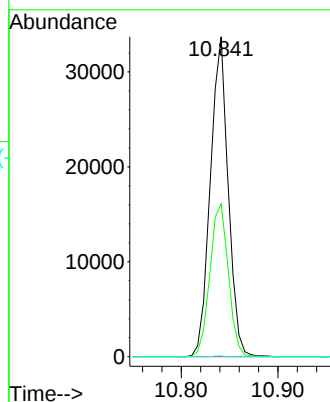
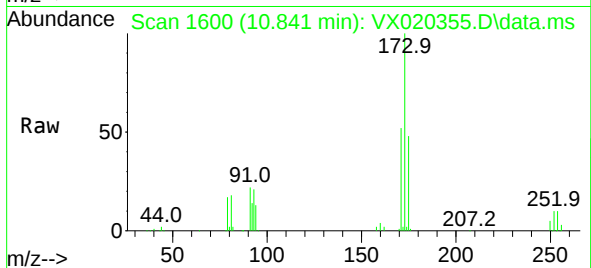
Lab File: VX020355.D

Acq: 23 Dec 2020 22:31

Tgt Ion:173 Resp: 43180

Ion	Ratio	Lower	Upper
173	100		
175	49.4	23.9	71.8
254	0.1	0.1	0.1#

Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 12.061 min Scan# 1800

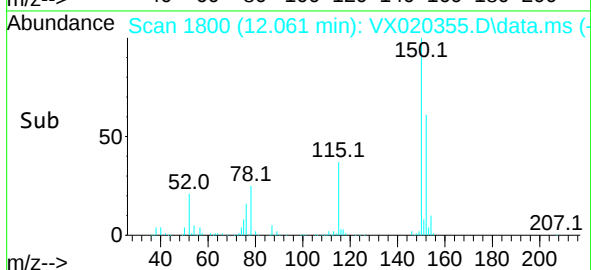
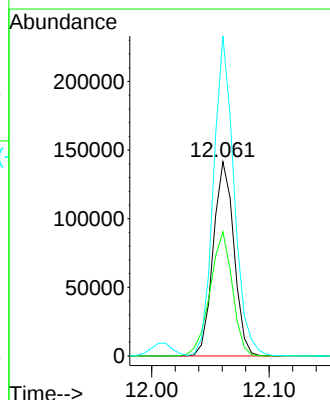
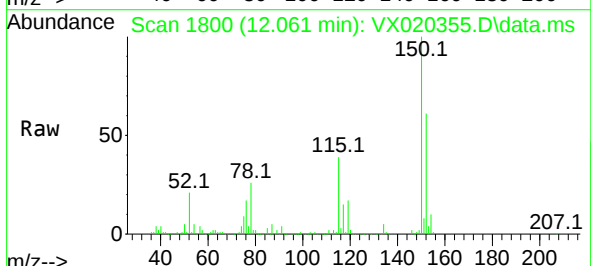
Delta R.T. -0.000 min

Lab File: VX020355.D

Acq: 23 Dec 2020 22:31

Tgt Ion:152 Resp: 172932

Ion	Ratio	Lower	Upper
152	100		
115	69.0	41.1	123.3
150	163.8	0.0	349.0

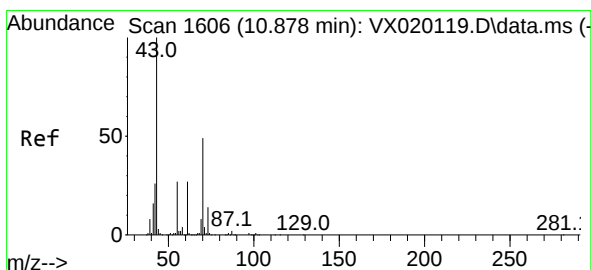
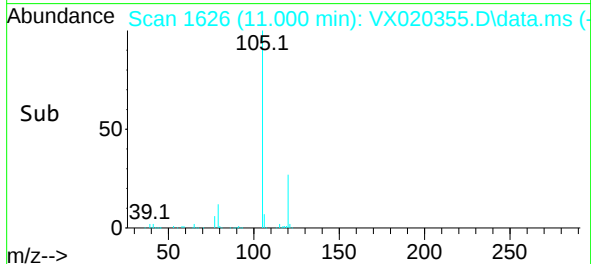
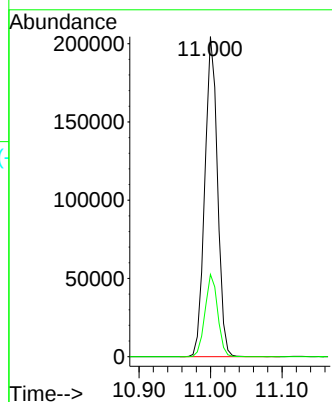
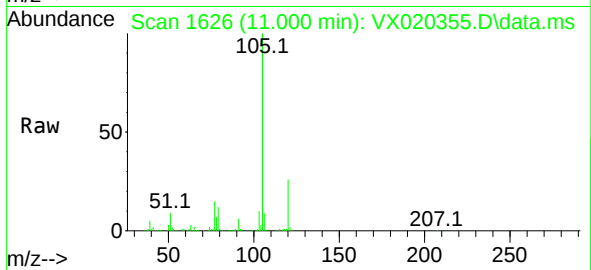




#73
Isopropylbenzene
Concen: 20.23 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. -0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

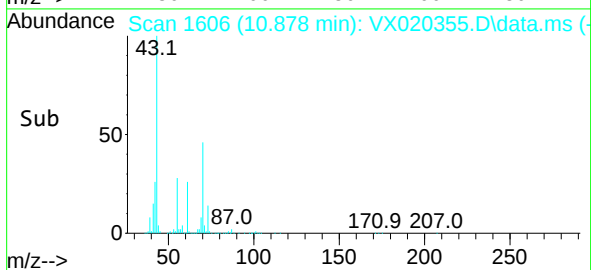
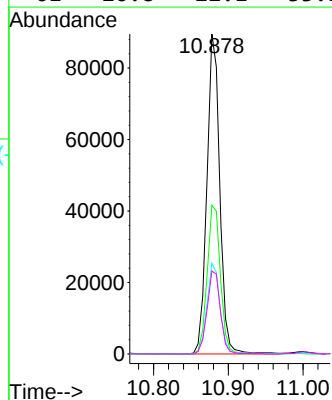
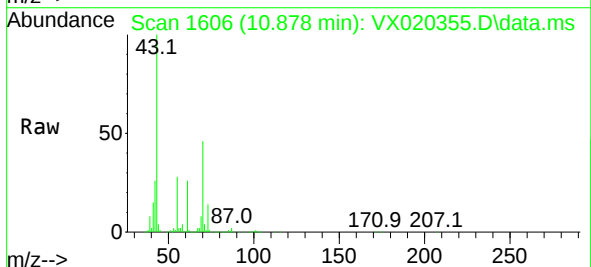
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02

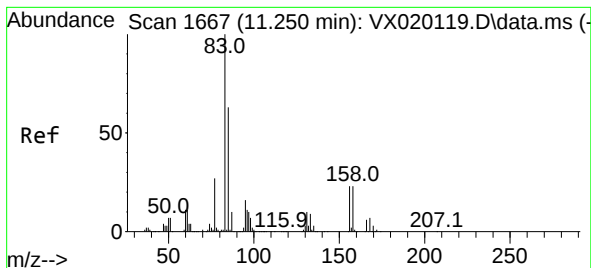
Tgt Ion:105 Resp: 252445
Ion Ratio Lower Upper
105 100
120 25.6 13.2 39.6



#74
N-ethyl acetate
Concen: 21.30 ug/l
RT: 10.878 min Scan# 1606
Delta R.T. -0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

Tgt Ion: 43 Resp: 107163
Ion Ratio Lower Upper
43 100
70 48.1 39.0 58.6
55 29.0 21.5 32.3
61 26.8 22.1 33.1

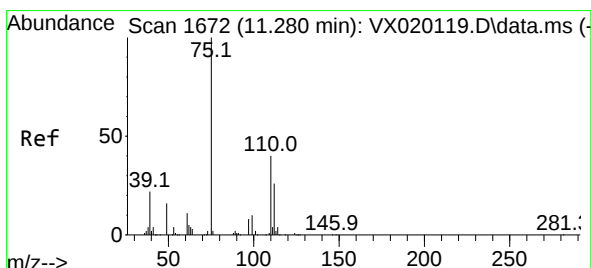
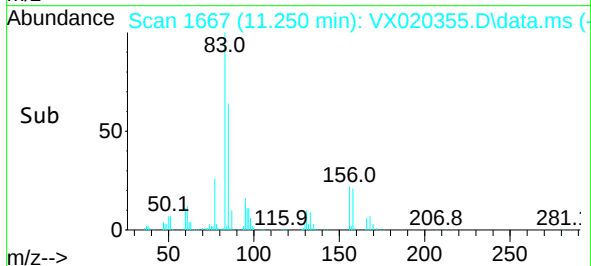
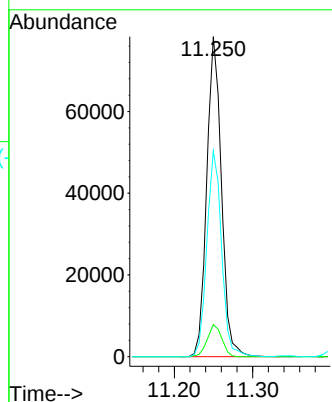
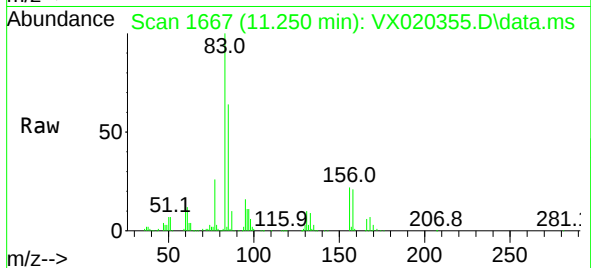




#75
 1,1,2,2-Tetrachloroethane
 Concen: 22.41 ug/l
 RT: 11.250 min Scan# 1667
 Delta R.T. -0.000 min
 Lab File: VX020355.D
 Acq: 23 Dec 2020 22:31

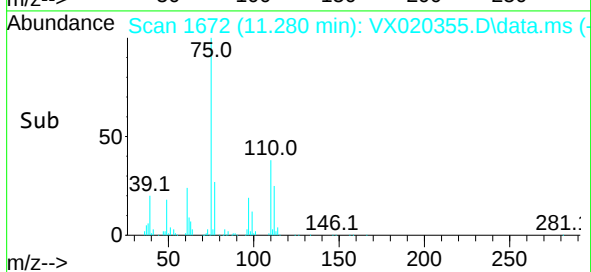
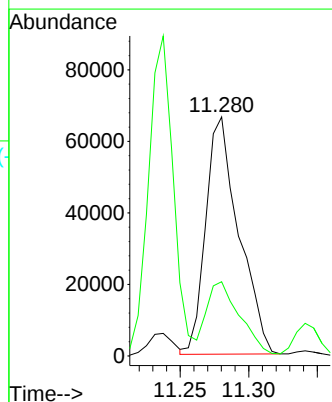
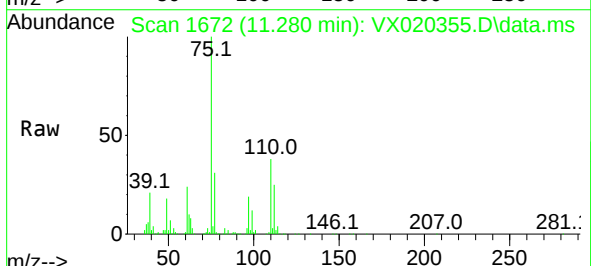
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1223WBS02

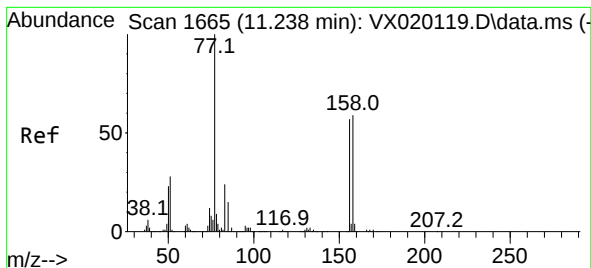
Tgt Ion: 83 Resp: 101580
 Ion Ratio Lower Upper
 83 100
 131 10.0 5.1 15.2
 85 64.6 31.8 95.4



#76
 1,2,3-Trichloropropane
 Concen: 26.19 ug/l
 RT: 11.280 min Scan# 1672
 Delta R.T. 0.000 min
 Lab File: VX020355.D
 Acq: 23 Dec 2020 22:31

Tgt Ion: 75 Resp: 111566
 Ion Ratio Lower Upper
 75 100
 77 31.5 19.1 57.5

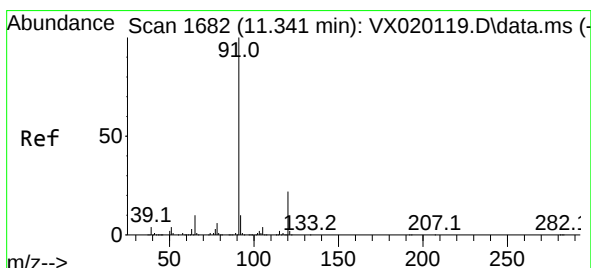
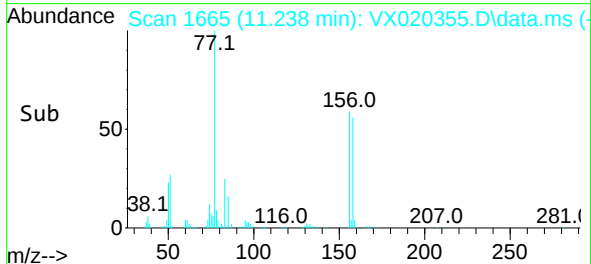
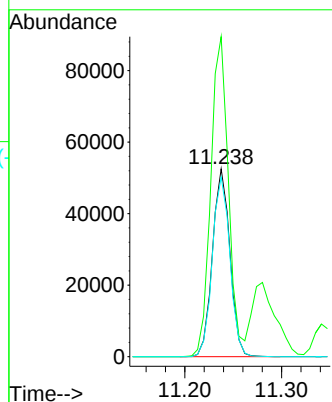
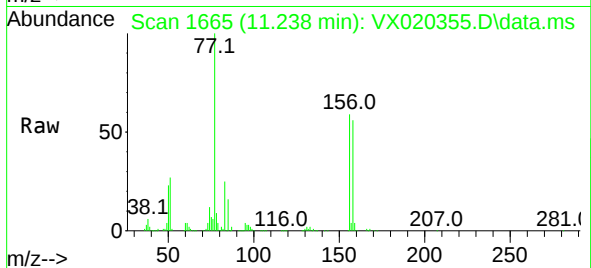




#77
Bromobenzene
Concen: 19.94 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

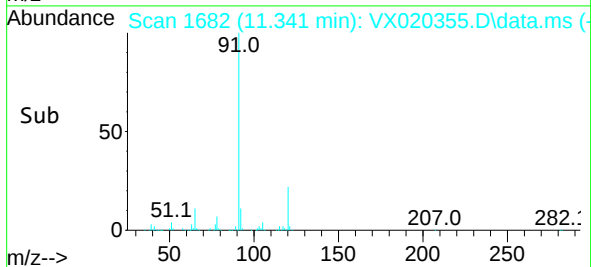
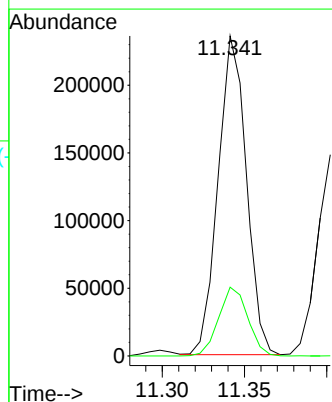
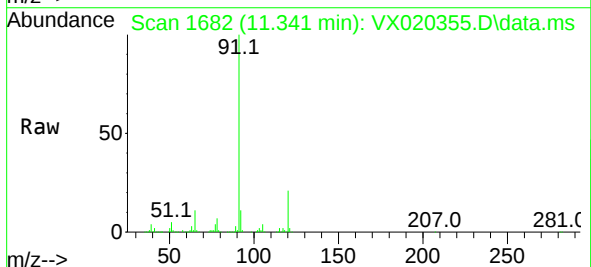
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02

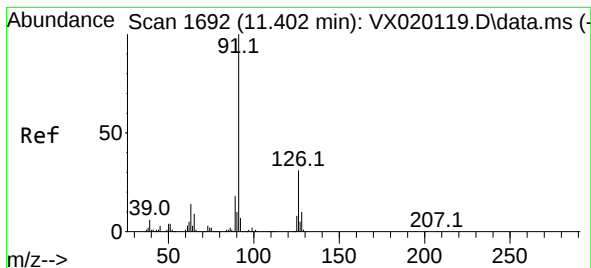
Tgt Ion:156 Resp: 65775
Ion Ratio Lower Upper
156 100
77 172.7 82.8 248.6
158 96.4 49.1 147.4



#78
n-propylbenzene
Concen: 19.59 ug/l
RT: 11.341 min Scan# 1682
Delta R.T. 0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

Tgt Ion: 91 Resp: 281782
Ion Ratio Lower Upper
91 100
120 22.3 11.5 34.5

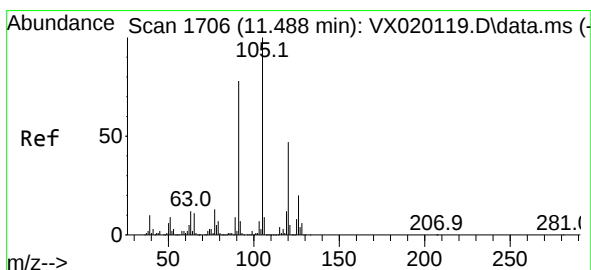
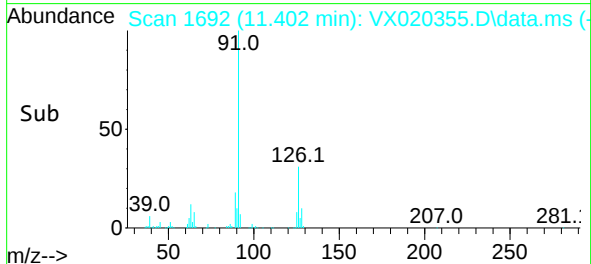
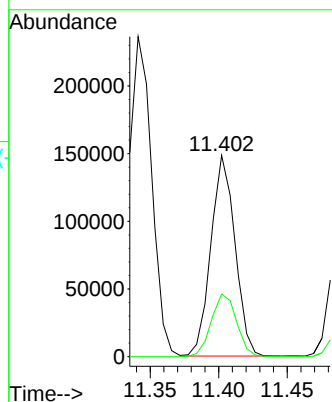
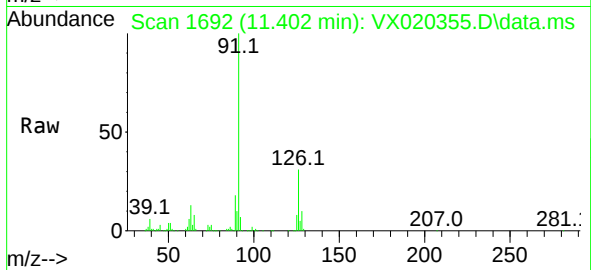




#79
2-Chlorotoluene
Concen: 20.19 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. 0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

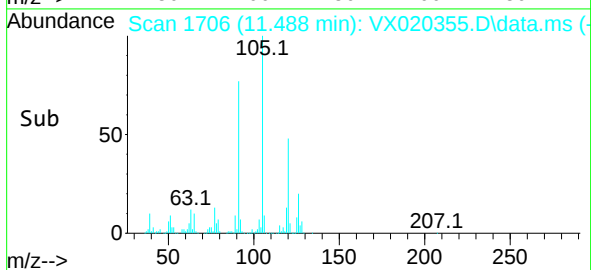
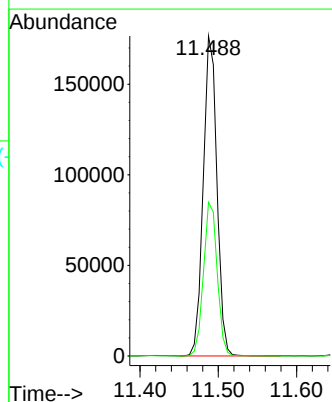
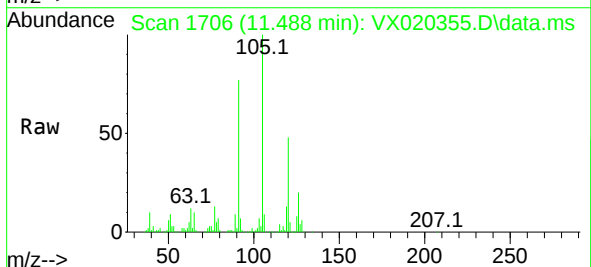
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02

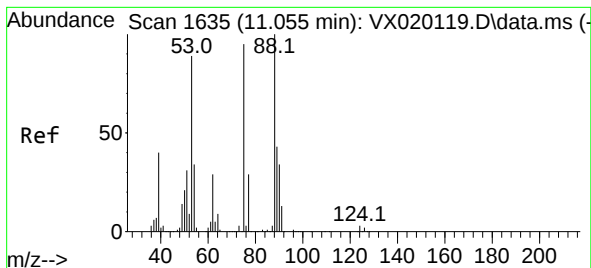
Tgt Ion: 91 Resp: 181078
Ion Ratio Lower Upper
91 100
126 32.8 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 20.25 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

Tgt Ion: 105 Resp: 214205
Ion Ratio Lower Upper
105 100
120 48.2 23.8 71.5

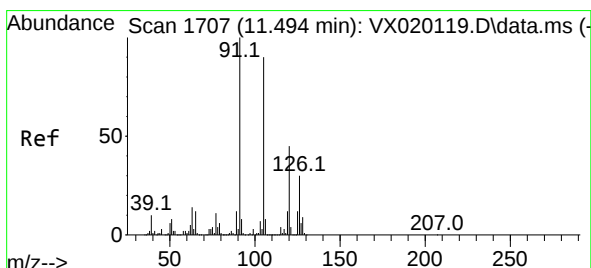
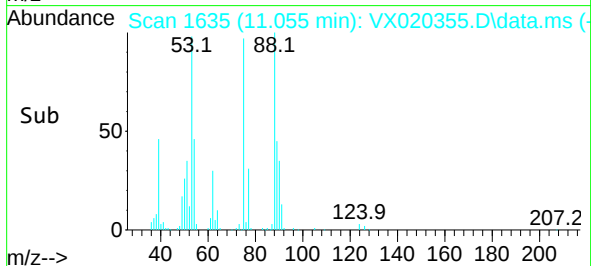
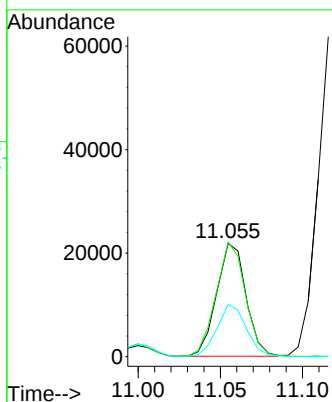
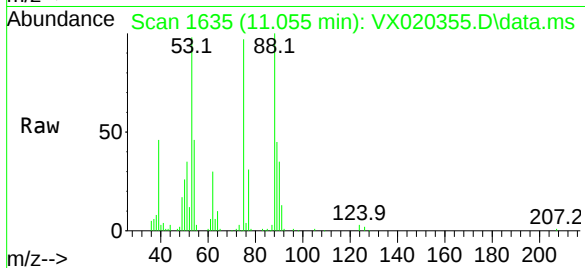




#81
trans-1,4-Dichloro-2-butene
Concen: 18.88 ug/l
RT: 11.055 min Scan# 1635
Delta R.T. -0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

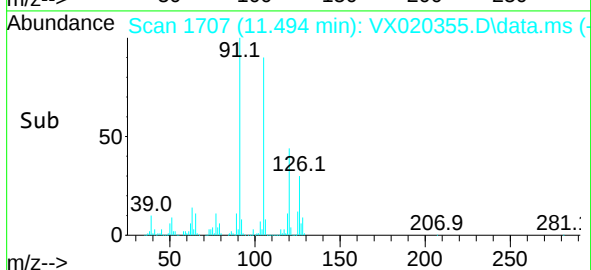
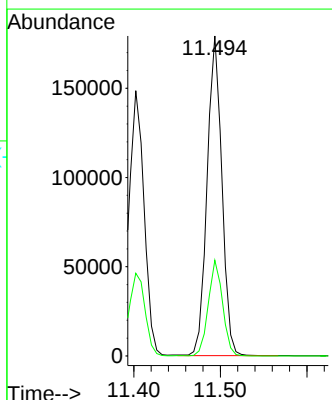
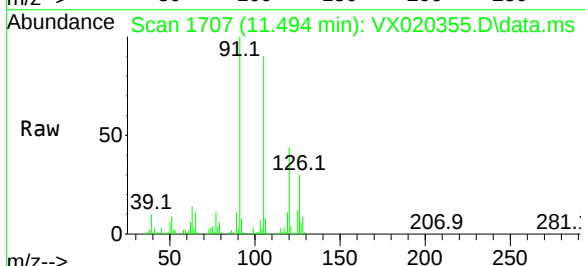
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02

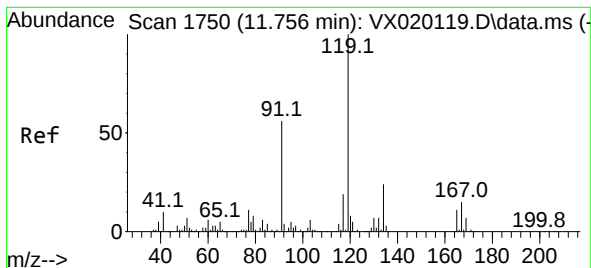
Tgt Ion: 75 Resp: 27108
Ion Ratio Lower Upper
75 100
53 100.9 74.5 111.7
89 46.6 37.9 56.9



#82
4-Chlorotoluene
Concen: 20.22 ug/l
RT: 11.494 min Scan# 1707
Delta R.T. -0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

Tgt Ion: 91 Resp: 211844
Ion Ratio Lower Upper
91 100
126 29.0 14.9 44.5

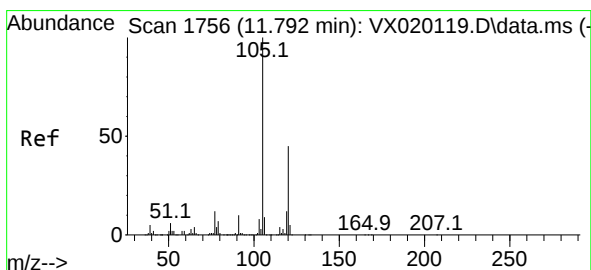
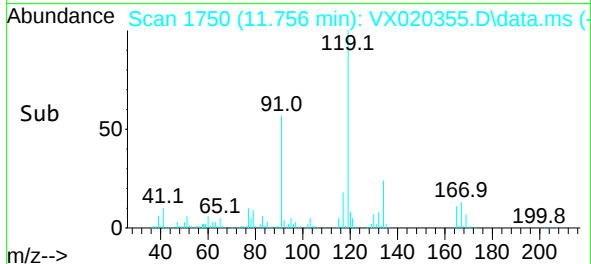
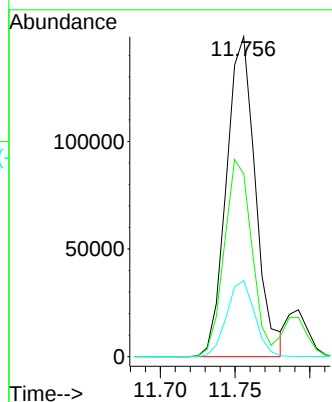
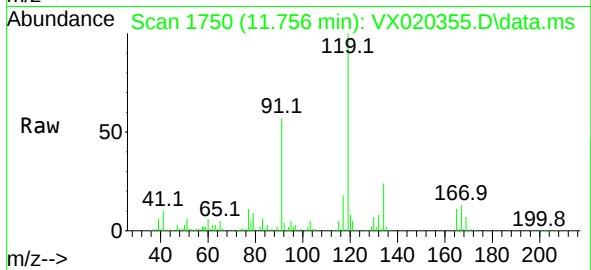




#83
tert-Butylbenzene
Concen: 19.82 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

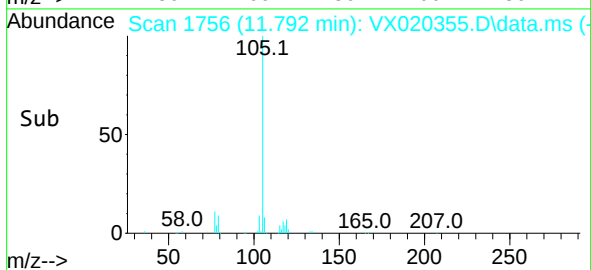
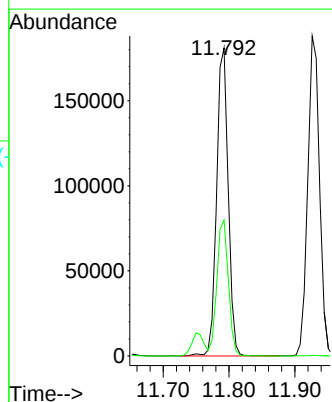
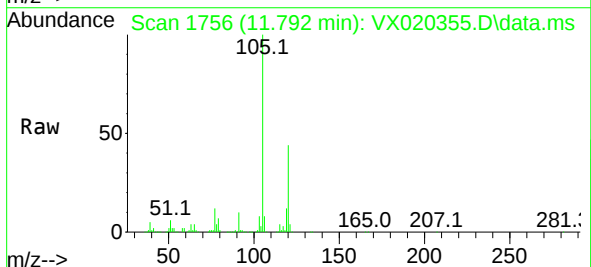
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02

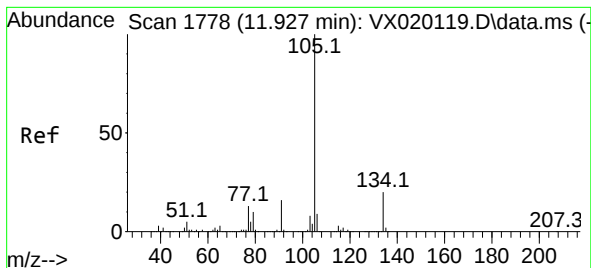
Tgt Ion:119 Resp: 201177
Ion Ratio Lower Upper
119 100
91 58.6 27.9 83.7
134 22.9 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 20.65 ug/l
RT: 11.792 min Scan# 1756
Delta R.T. 0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

Tgt Ion:105 Resp: 221769
Ion Ratio Lower Upper
105 100
120 44.0 22.4 67.3

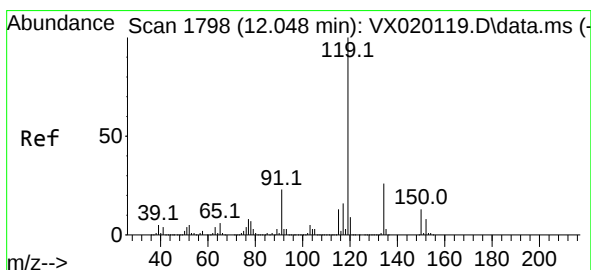
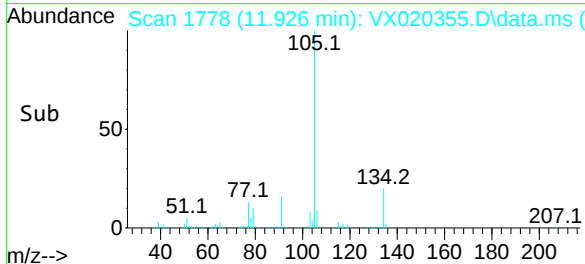
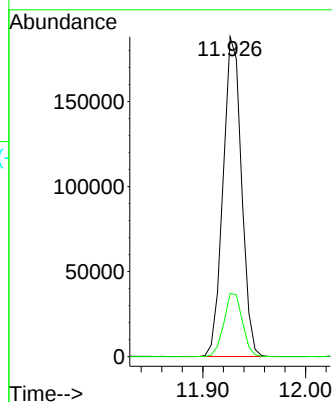
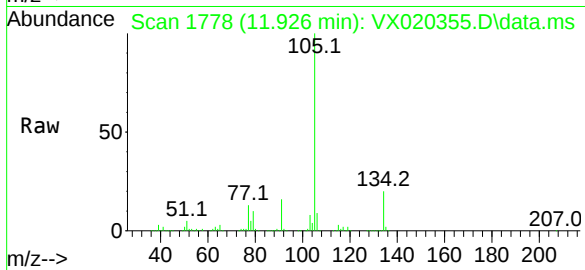




#85
 sec-Butylbenzene
 Concen: 19.96 ug/l
 RT: 11.926 min Scan# 1778
 Delta R.T. -0.001 min
 Lab File: VX020355.D
 Acq: 23 Dec 2020 22:31

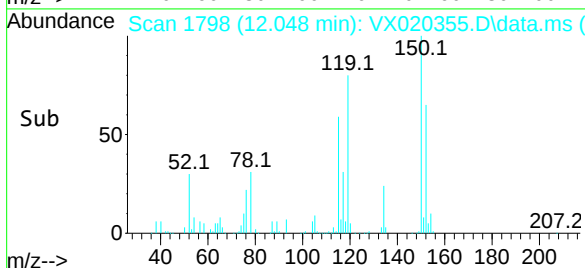
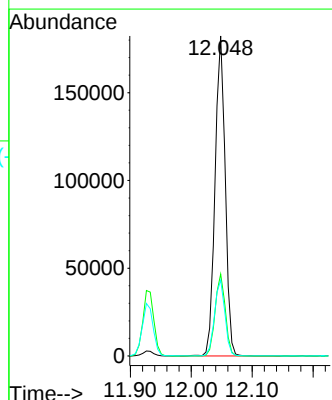
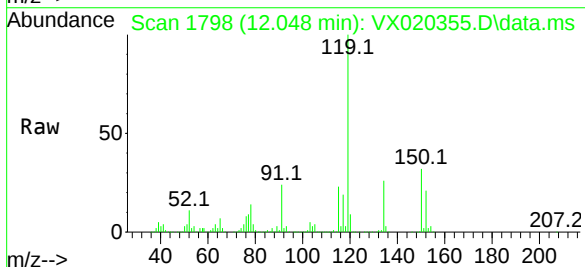
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1223WBS02

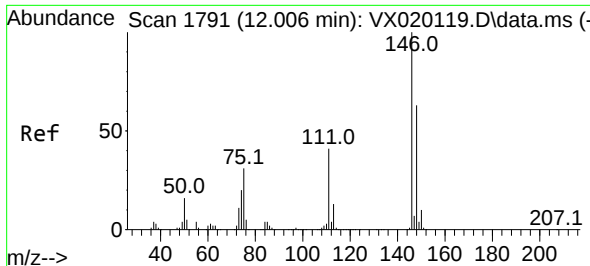
Tgt Ion:105 Resp: 233811
 Ion Ratio Lower Upper
 105 100
 134 20.0 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 19.52 ug/l
 RT: 12.048 min Scan# 1798
 Delta R.T. 0.000 min
 Lab File: VX020355.D
 Acq: 23 Dec 2020 22:31

Tgt Ion:119 Resp: 210902
 Ion Ratio Lower Upper
 119 100
 134 25.6 12.9 38.7
 91 24.3 11.7 35.0

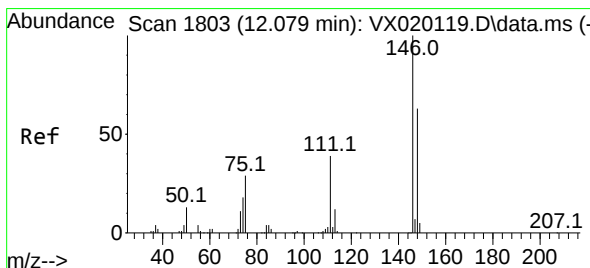
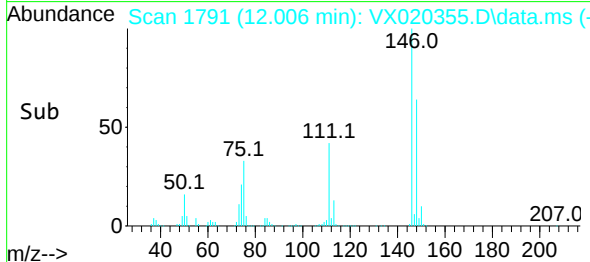
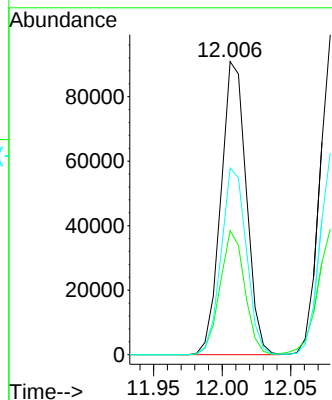
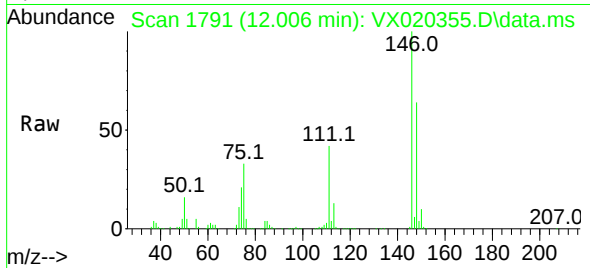




#87
1,3-Dichlorobenzene
Concen: 19.87 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

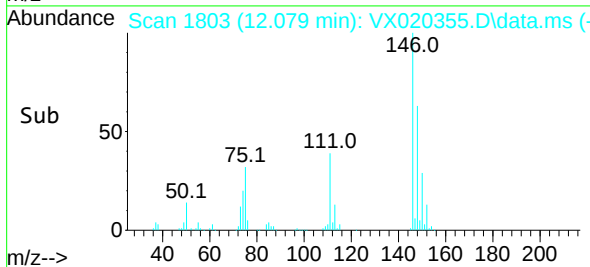
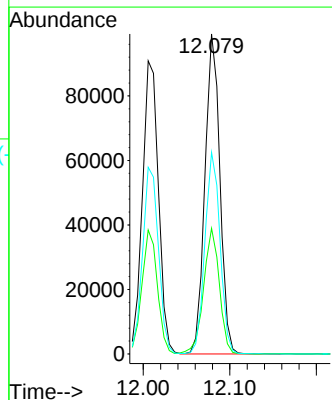
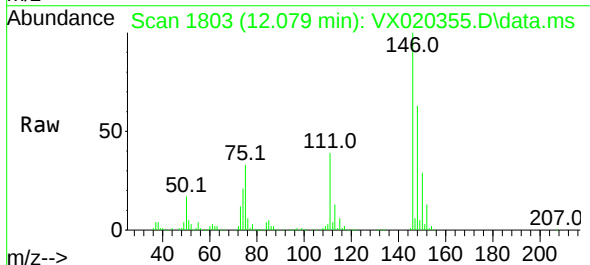
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02

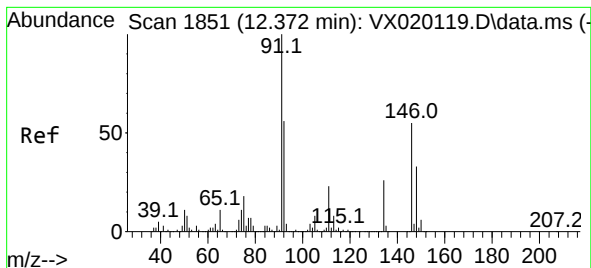
Tgt Ion:146 Resp: 117219
Ion Ratio Lower Upper
146 100
111 41.0 20.2 60.5
148 63.3 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 19.40 ug/l
RT: 12.079 min Scan# 1803
Delta R.T. -0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

Tgt Ion:146 Resp: 119360
Ion Ratio Lower Upper
146 100
111 41.2 19.6 58.8
148 63.6 31.6 95.0

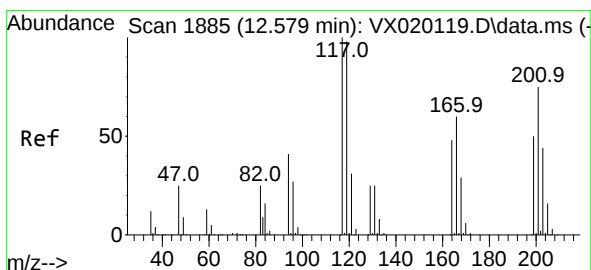
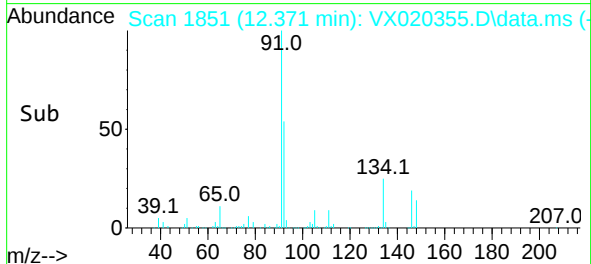
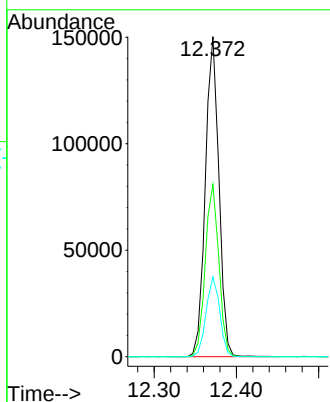
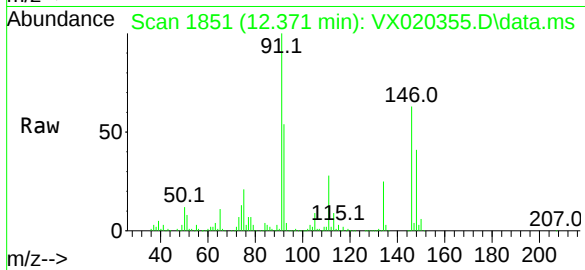




#89
n-Butylbenzene
Concen: 18.20 ug/l
RT: 12.371 min Scan# 1851
Delta R.T. -0.001 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

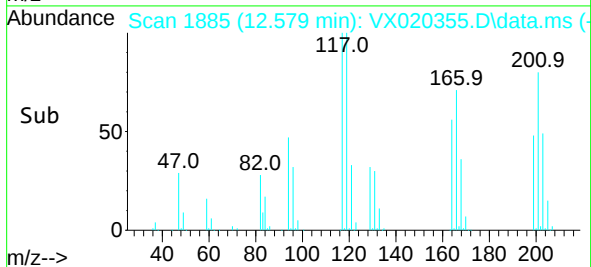
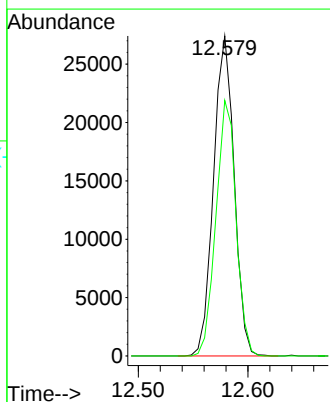
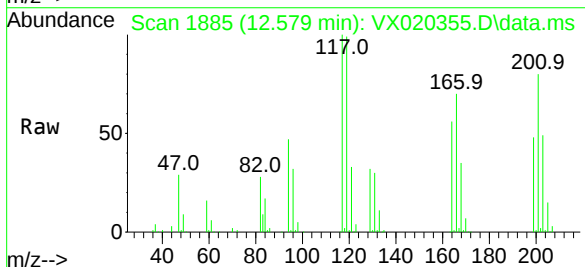
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02

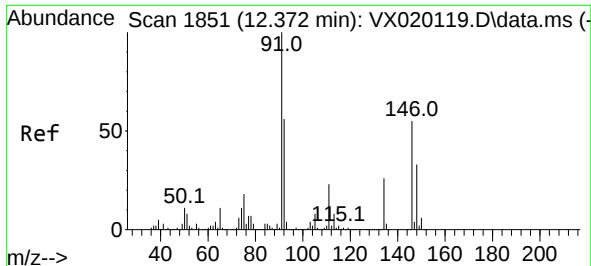
Tgt Ion: 91 Resp: 172246
Ion Ratio Lower Upper
91 100
92 54.0 27.4 82.0
134 25.0 13.2 39.5



#90
Hexachloroethane
Concen: 19.25 ug/l
RT: 12.579 min Scan# 1885
Delta R.T. -0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

Tgt Ion: 117 Resp: 35889
Ion Ratio Lower Upper
117 100
201 77.9 40.4 121.2

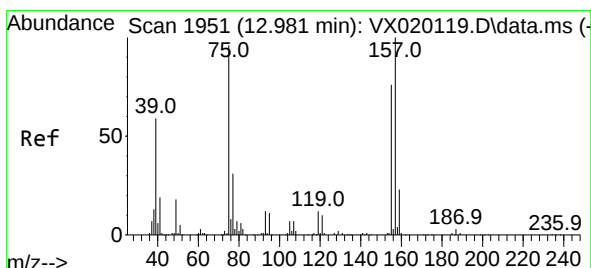
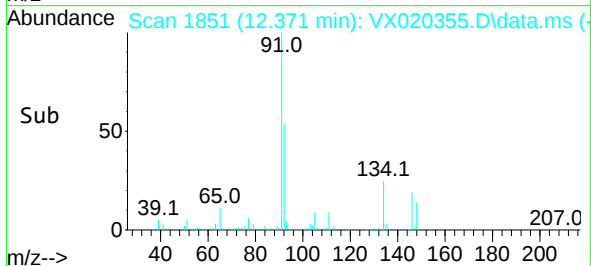
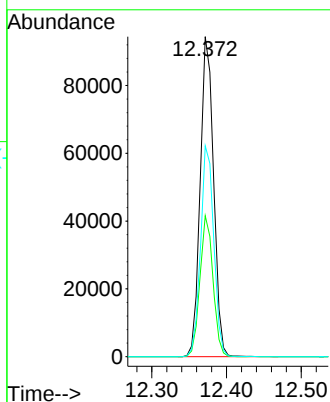
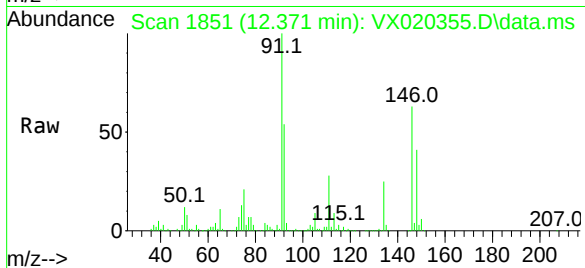




#91
1,2-Dichlorobenzene
Concen: 19.99 ug/l
RT: 12.371 min Scan# 1851
Delta R.T. -0.001 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

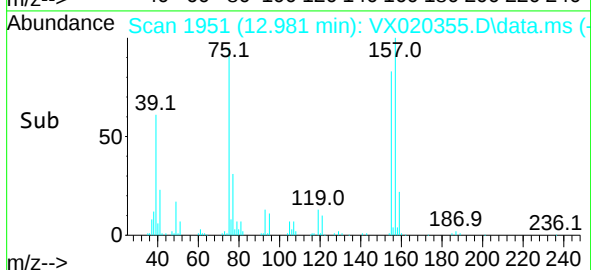
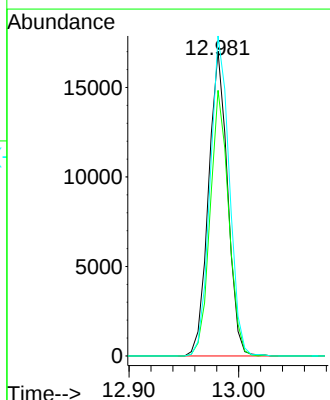
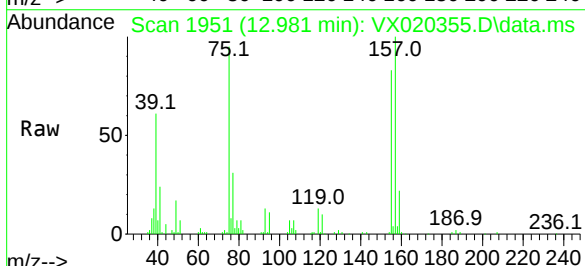
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02

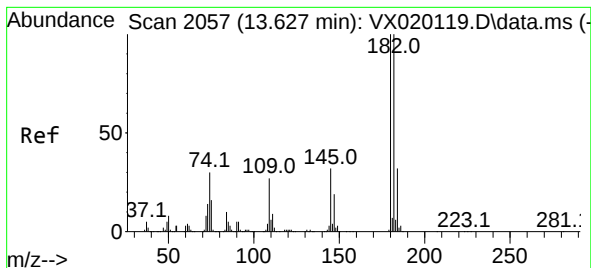
Tgt Ion:146 Resp: 117324
Ion Ratio Lower Upper
146 100
111 43.0 20.8 62.2
148 65.2 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 21.64 ug/l
RT: 12.981 min Scan# 1951
Delta R.T. 0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

Tgt Ion: 75 Resp: 20586
Ion Ratio Lower Upper
75 100
155 84.1 45.3 135.9
157 105.6 57.7 173.1

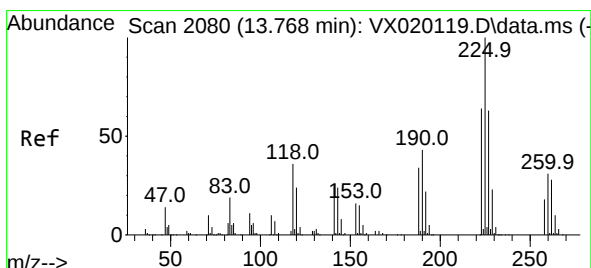
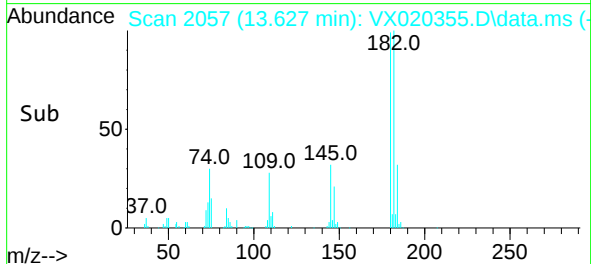
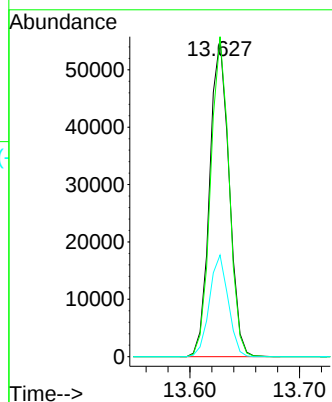
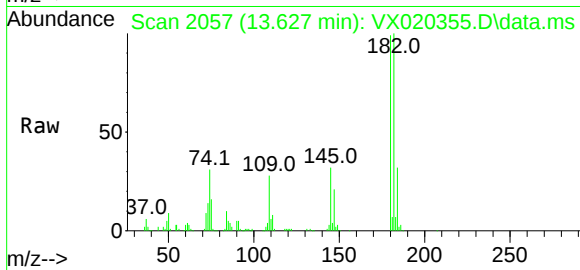




#93
1,2,4-Trichlorobenzene
Concen: 17.98 ug/l
RT: 13.627 min Scan# 2057
Delta R.T. 0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

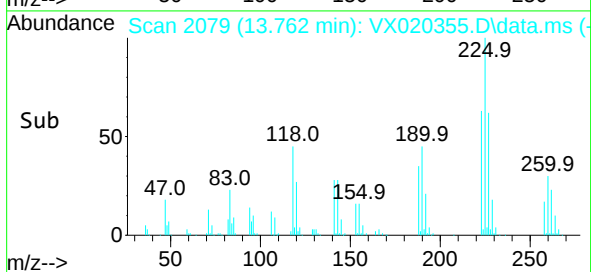
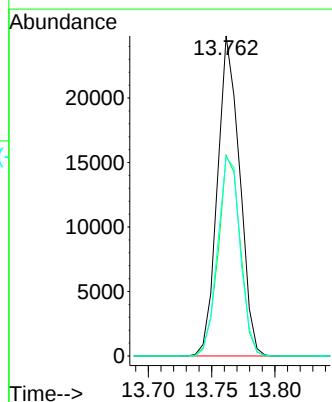
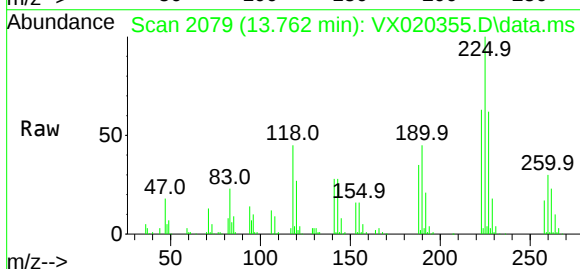
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02

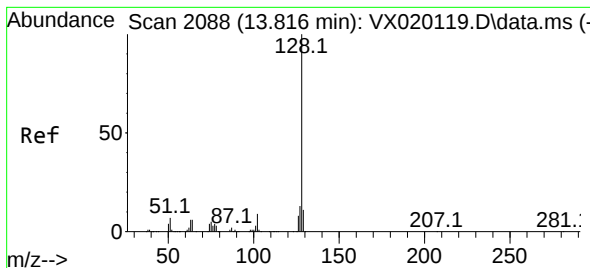
Tgt Ion:180 Resp: 67873
Ion Ratio Lower Upper
180 100
182 96.1 47.7 143.1
145 31.0 15.0 45.0



#94
Hexachlorobutadiene
Concen: 20.69 ug/l
RT: 13.762 min Scan# 2079
Delta R.T. -0.007 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

Tgt Ion:225 Resp: 30183
Ion Ratio Lower Upper
225 100
223 62.3 31.1 93.2
227 63.2 31.6 95.0

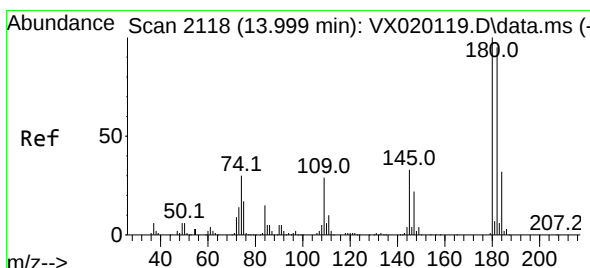
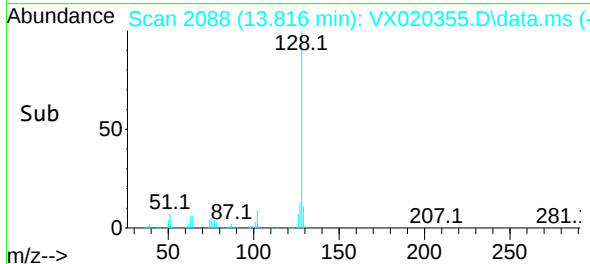
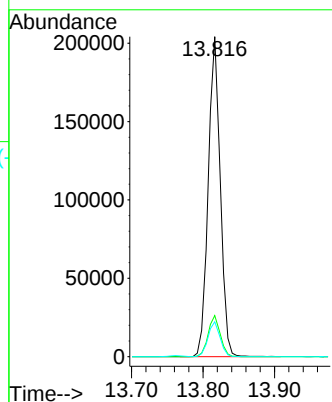
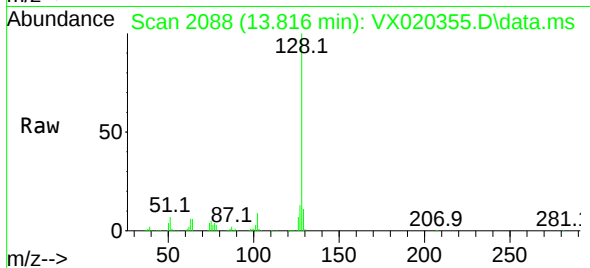




#95
Naphthalene
Concen: 20.00 ug/l
RT: 13.816 min Scan# 2088
Delta R.T. 0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS02

Tgt Ion:128 Resp: 239092
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 11.0 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 19.54 ug/l
RT: 13.999 min Scan# 2118
Delta R.T. 0.000 min
Lab File: VX020355.D
Acq: 23 Dec 2020 22:31

Tgt Ion:180 Resp: 72950
Ion Ratio Lower Upper
180 100
182 91.8 47.6 142.9
145 31.0 16.1 48.3

