

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122320\
 Data File : VX020329.D
 Acq On : 23 Dec 2020 11:34
 Operator : JC/MD
 Sample : VX1223WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1223WBS01

Quant Time: Dec 24 00:14:12 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	238183	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.824	114	390723	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	370528	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	182496	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	154844	48.50	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	97.00%
35) Dibromofluoromethane	5.458	113	123916	49.58	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	99.16%
50) Toluene-d8	8.695	98	486902	50.61	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	101.22%
62) 4-Bromofluorobenzene	11.122	95	179895	48.85	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	97.70%

Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.185	85	50070	19.35	ug/l	98
3) Chloromethane	1.313	50	56246	18.75	ug/l	99
4) Vinyl Chloride	1.392	62	62386	19.09	ug/l	99
5) Bromomethane	1.617	94	21962	20.98	ug/l	97
6) Chloroethane	1.703	64	40052	19.68	ug/l	99
7) Trichlorofluoromethane	1.910	101	86398	20.56	ug/l	97
8) Diethyl Ether	2.166	74	35726	19.54	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.361	101	48642	20.46	ug/l	98
10) Methyl Iodide	2.489	142	53827	18.98	ug/l	99
11) Tert butyl alcohol	3.014	59	69425	97.11	ug/l	100
12) 1,1-Dichloroethene	2.349	96	48115	19.77	ug/l	93
13) Acrolein	2.270	56	34620	77.49	ug/l	99
14) Allyl chloride	2.703	41	83261	19.28	ug/l	98
15) Acrylonitrile	3.111	53	167543	101.86	ug/l	100
16) Acetone	2.416	43	146321	100.50	ug/l	98
17) Carbon Disulfide	2.544	76	128085	17.82	ug/l	100
18) Methyl Acetate	2.745	43	66417	20.45	ug/l	99
19) Methyl tert-butyl Ether	3.166	73	181606	19.94	ug/l	100
20) Methylene Chloride	2.831	84	63039	19.21	ug/l	99
21) trans-1,2-Dichloroethene	3.135	96	57071	19.33	ug/l	99
22) Diisopropyl ether	3.818	45	180139	20.44	ug/l	97
23) Vinyl Acetate	3.782	43	761975	101.44	ug/l	100
24) 1,1-Dichloroethane	3.666	63	105374	20.30	ug/l	99
25) 2-Butanone	4.629	43	216895	102.36	ug/l	99
26) 2,2-Dichloropropane	4.544	77	84470	19.72	ug/l	99
27) cis-1,2-Dichloroethene	4.556	96	66439	19.94	ug/l	99
28) Bromochloromethane	4.971	49	40191	17.39	ug/l	95
29) Tetrahydrofuran	5.080	42	134838	101.15	ug/l	99
30) Chloroform	5.172	83	109079	20.64	ug/l	95
31) Cyclohexane	5.544	56	87789	19.94	ug/l	95
32) 1,1,1-Trichloroethane	5.458	97	90899	20.62	ug/l	99
36) 1,1-Dichloropropene	5.763	75	77848	20.16	ug/l	100
37) Ethyl Acetate	4.788	43	82721	20.61	ug/l	99
38) Carbon Tetrachloride	5.745	117	77414	21.08	ug/l	98
39) Methylcyclohexane	7.433	83	89431	20.06	ug/l	97
40) Benzene	6.104	78	244693	20.36	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.995	41	44066	20.61	ug/l	99
42) 1,2-Dichloroethane	6.153	62	85680	20.78	ug/l	99
43) Isopropyl Acetate	6.409	43	128743	20.32	ug/l	99
44) Trichloroethene	7.184	130	61717	19.86	ug/l	99
45) 1,2-Dichloropropane	7.482	63	62672	20.63	ug/l	98
46) Dibromomethane	7.635	93	41717	20.08	ug/l	97
47) Bromodichloromethane	7.872	83	83823	21.16	ug/l	98
48) Methyl methacrylate	7.744	41	64199	20.68	ug/l	97
49) 1,4-Dioxane	7.714	88	30664	421.94	ug/l	99
51) 4-Methyl-2-Pentanone	8.616	43	420028	107.09	ug/l	99
52) Toluene	8.763	92	156508	21.33	ug/l	100
53) t-1,3-Dichloropropene	9.019	75	89448	20.53	ug/l	98
54) cis-1,3-Dichloropropene	8.415	75	97134	20.30	ug/l	98
55) 1,1,2-Trichloroethane	9.195	97	63489	20.99	ug/l	98
56) Ethyl methacrylate	9.159	69	92745	20.95	ug/l	98
57) 1,3-Dichloropropane	9.348	76	109823	21.32	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.287	63	199080	85.00	ug/l	99
59) 2-Hexanone	9.470	43	327504	109.57	ug/l	99
60) Dibromochloromethane	9.561	129	62467	20.81	ug/l	99
61) 1,2-Dibromoethane	9.653	107	66702	21.11	ug/l	98
64) Tetrachloroethene	9.317	164	59270	21.23	ug/l	96
65) Chlorobenzene	10.116	112	161070	20.26	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.201	131	59382	20.82	ug/l	99
67) Ethyl Benzene	10.232	91	290916	20.93	ug/l	99
68) m/p-Xylenes	10.342	106	222388	42.87	ug/l	99
69) o-Xylene	10.683	106	102908	20.61	ug/l	98
70) Styrene	10.695	104	177299	21.01	ug/l	100
71) Bromoform	10.835	173	44736	20.25	ug/l #	100
73) Isopropylbenzene	11.000	105	275283	20.90	ug/l	100
74) N-amyl acetate	10.878	43	106851	20.13	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.250	83	99972	20.90	ug/l	99
76) 1,2,3-Trichloropropane	11.280	75	110392	24.56	ug/l	89
77) Bromobenzene	11.238	156	69269	19.90	ug/l	97
78) n-propylbenzene	11.341	91	321950	21.21	ug/l	99
79) 2-Chlorotoluene	11.402	91	196166	20.73	ug/l	100
80) 1,3,5-Trimethylbenzene	11.488	105	238198	21.34	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.055	75	28692	18.94	ug/l	92
82) 4-Chlorotoluene	11.494	91	230454	20.85	ug/l	98
83) tert-Butylbenzene	11.756	119	222520	20.77	ug/l	97
84) 1,2,4-Trimethylbenzene	11.786	105	241332	21.30	ug/l	98
85) sec-Butylbenzene	11.927	105	264984	21.43	ug/l	99
86) p-Isopropyltoluene	12.049	119	244196	21.42	ug/l	99
87) 1,3-Dichlorobenzene	12.006	146	124495	20.00	ug/l	99
88) 1,4-Dichlorobenzene	12.079	146	124618	19.19	ug/l	95
89) n-Butylbenzene	12.372	91	211615	21.18	ug/l	99
90) Hexachloroethane	12.579	117	40891	20.79	ug/l	96
91) 1,2-Dichlorobenzene	12.372	146	124383	20.08	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.981	75	20500	20.42	ug/l	93
93) 1,2,4-Trichlorobenzene	13.628	180	78926	19.82	ug/l	98
94) Hexachlorobutadiene	13.762	225	37269	23.75	ug/l	98
95) Naphthalene	13.816	128	251154	19.91	ug/l	100
96) 1,2,3-Trichlorobenzene	13.999	180	77680	19.71	ug/l	98

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ClientSampleId :
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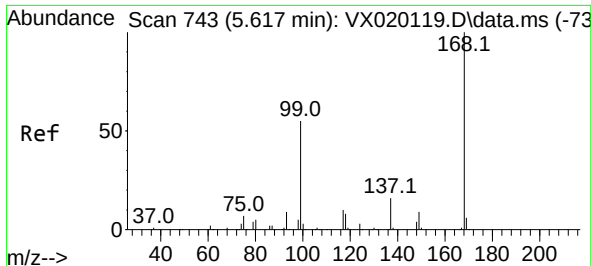
Quant Time: Dec 24 00:14:12 2020
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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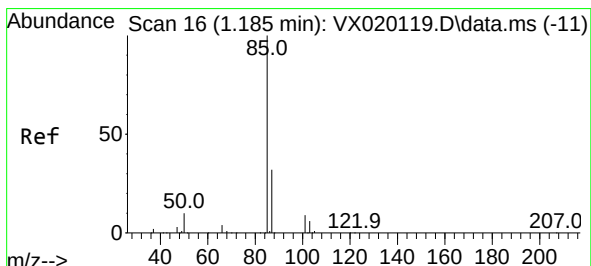
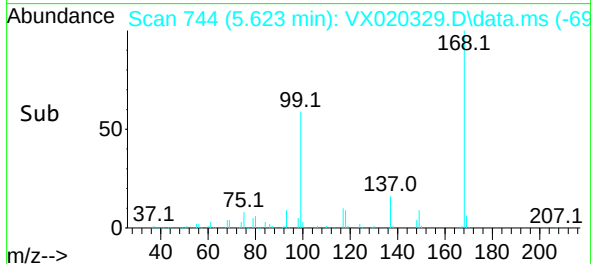
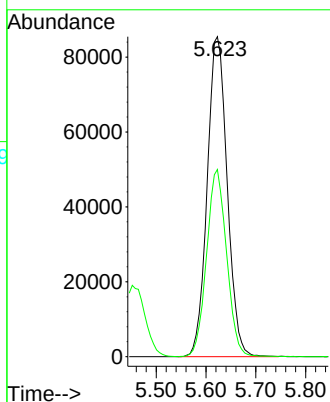
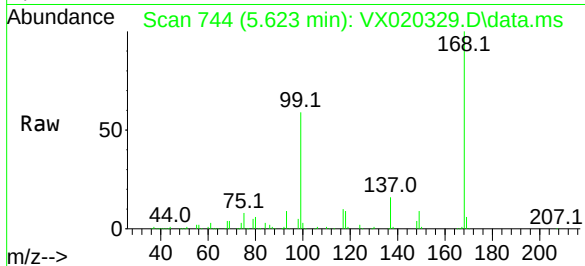




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.623 min Scan# 744
Delta R.T. 0.006 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

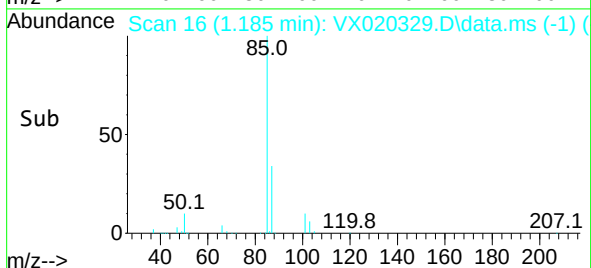
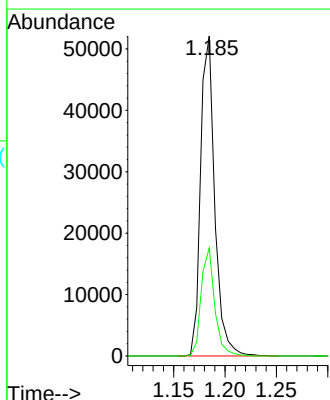
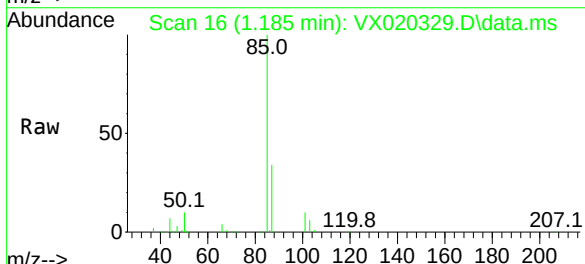
Instrument :
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ClientSampleId :
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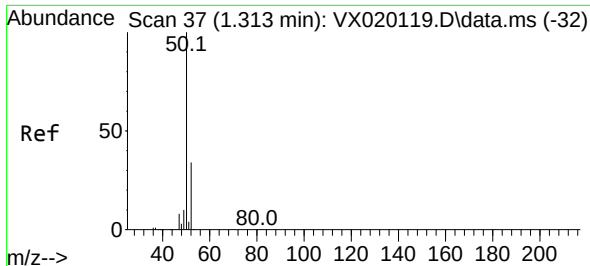
Tgt Ion:168 Resp: 238183
Ion Ratio Lower Upper
168 100
99 58.5 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 19.35 ug/l
RT: 1.185 min Scan# 16
Delta R.T. -0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

Tgt Ion: 85 Resp: 50070
Ion Ratio Lower Upper
85 100
87 33.8 16.4 49.2

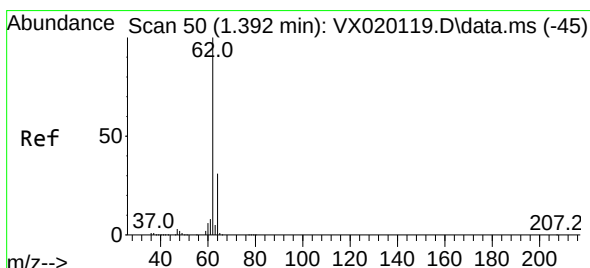
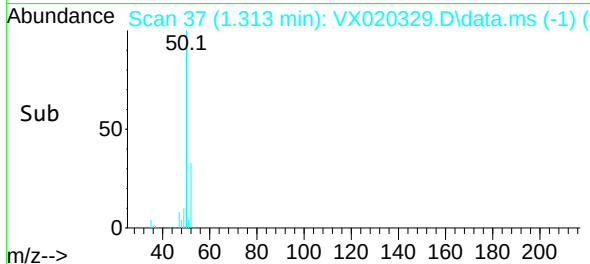
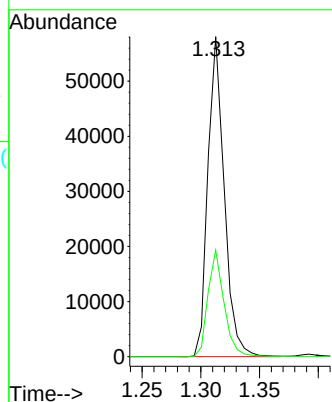
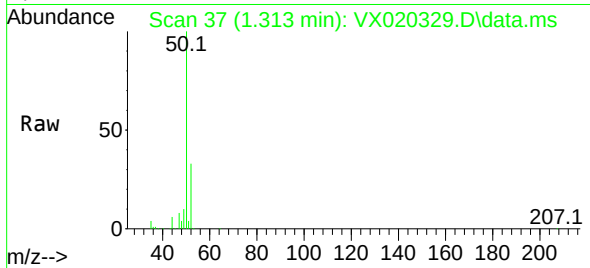




#3
Chloromethane
Concen: 18.75 ug/l
RT: 1.313 min Scan# 37
Delta R.T. -0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

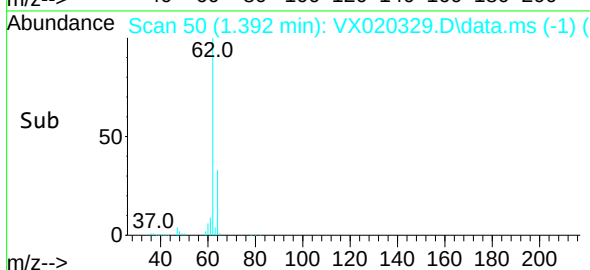
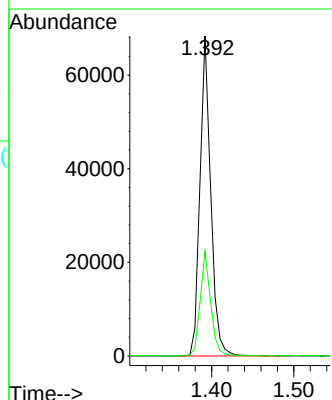
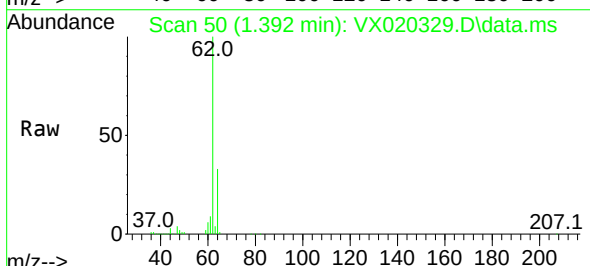
Instrument :
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ClientSampleId :
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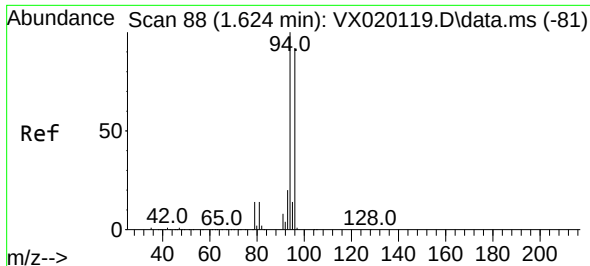
Tgt Ion: 50 Resp: 56246
Ion Ratio Lower Upper
50 100
52 33.3 26.4 39.6



#4
Vinyl Chloride
Concen: 19.09 ug/l
RT: 1.392 min Scan# 50
Delta R.T. -0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

Tgt Ion: 62 Resp: 62386
Ion Ratio Lower Upper
62 100
64 32.7 25.7 38.5

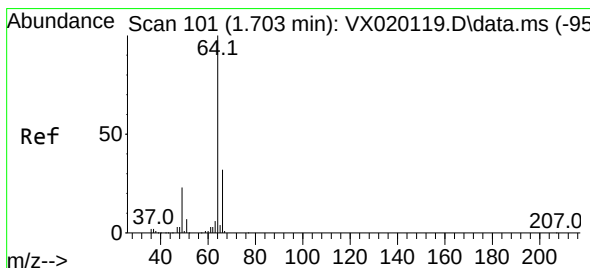
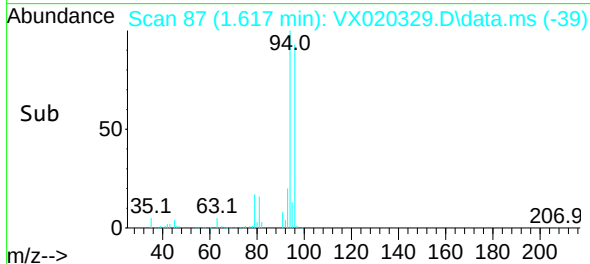
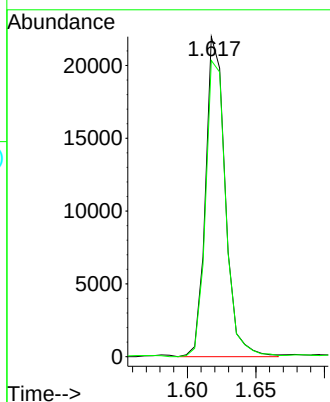
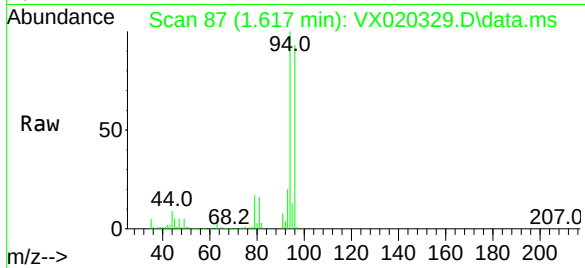




#5
Bromomethane
Concen: 20.98 ug/l
RT: 1.617 min Scan# 87
Delta R.T. -0.007 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

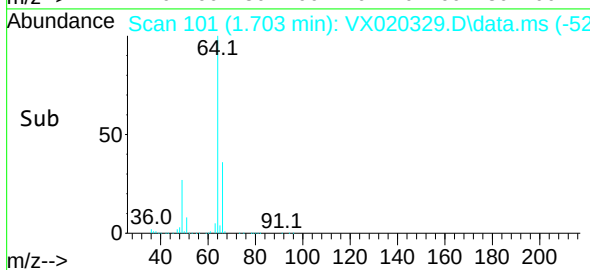
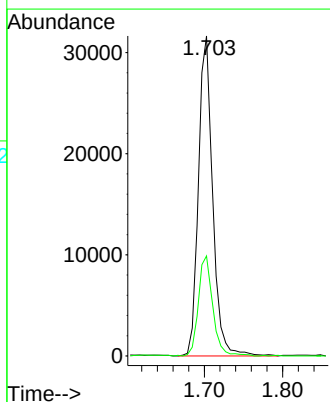
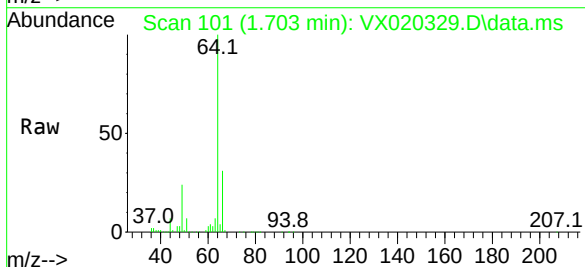
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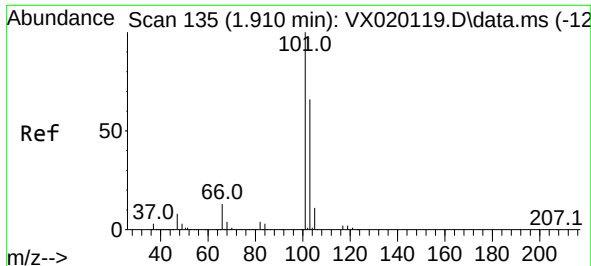
Tgt Ion: 94 Resp: 21962
Ion Ratio Lower Upper
94 100
96 92.6 76.4 114.6



#6
Chloroethane
Concen: 19.68 ug/l
RT: 1.703 min Scan# 101
Delta R.T. -0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

Tgt Ion: 64 Resp: 40052
Ion Ratio Lower Upper
64 100
66 31.1 25.4 38.0

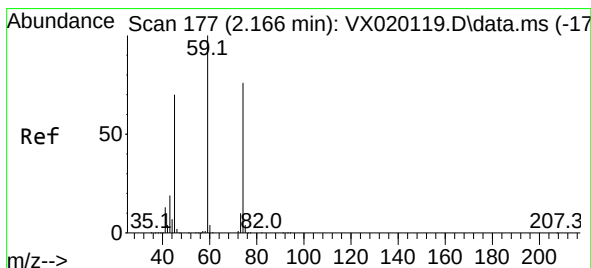
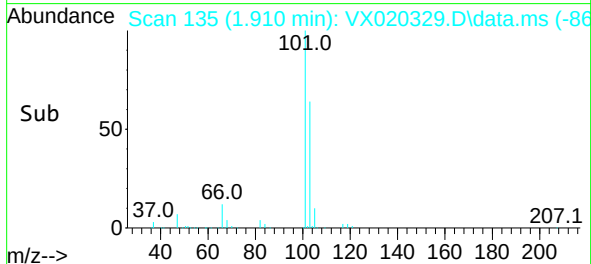
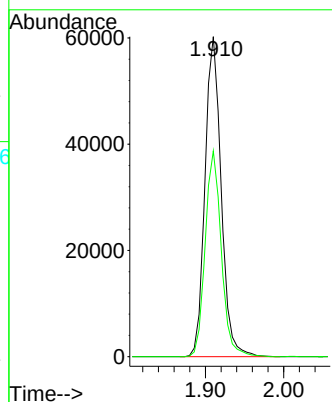
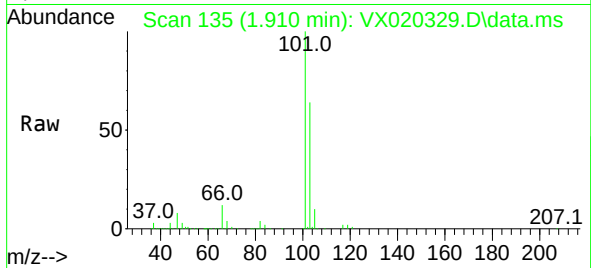




#7
Trichlorofluoromethane
Concen: 20.56 ug/l
RT: 1.910 min Scan# 135
Delta R.T. 0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

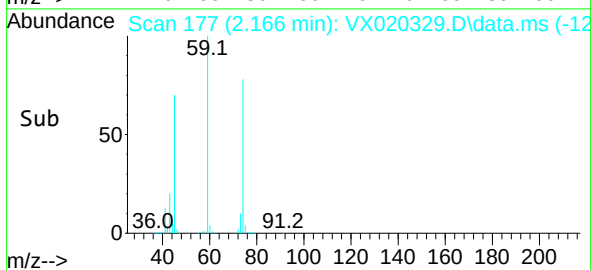
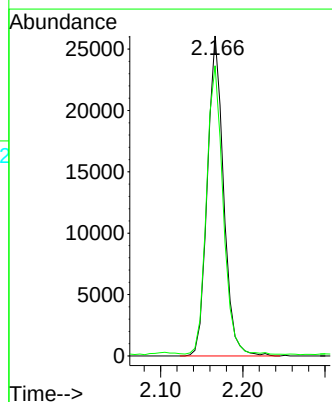
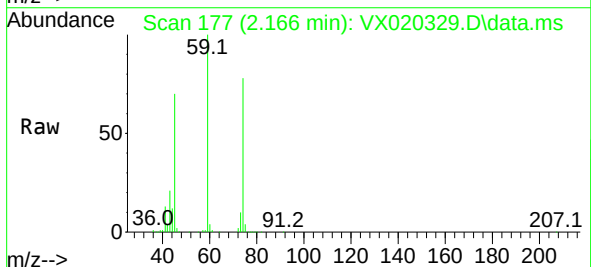
Instrument :
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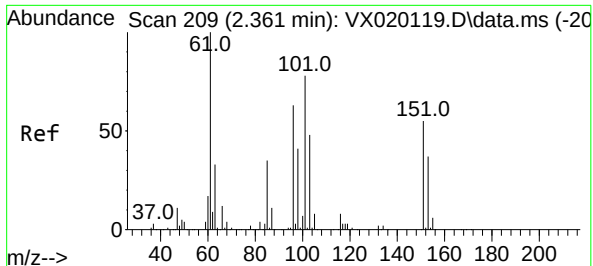
Tgt Ion:101 Resp: 86398
Ion Ratio Lower Upper
101 100
103 64.3 53.2 79.8



#8
Diethyl Ether
Concen: 19.54 ug/l
RT: 2.166 min Scan# 177
Delta R.T. 0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

Tgt Ion: 74 Resp: 35726
Ion Ratio Lower Upper
74 100
45 92.3 44.5 133.5

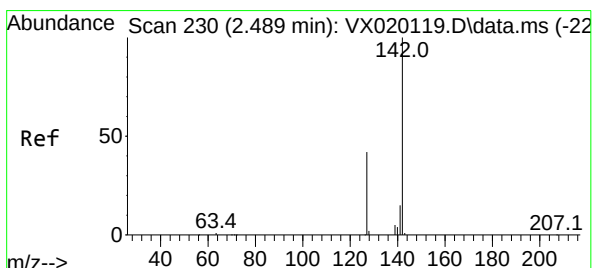
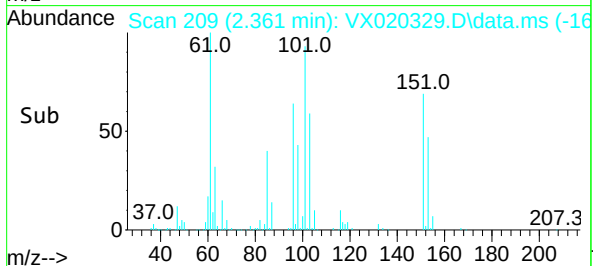
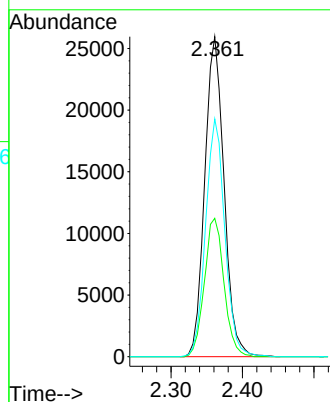
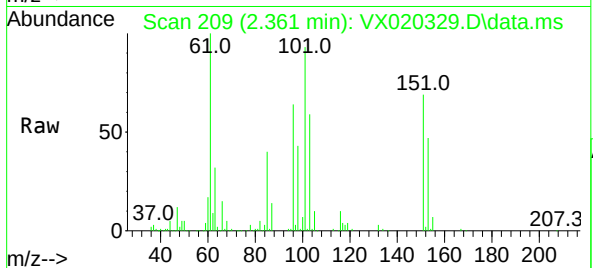




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.46 ug/l
RT: 2.361 min Scan# 209
Delta R.T. 0.000 min
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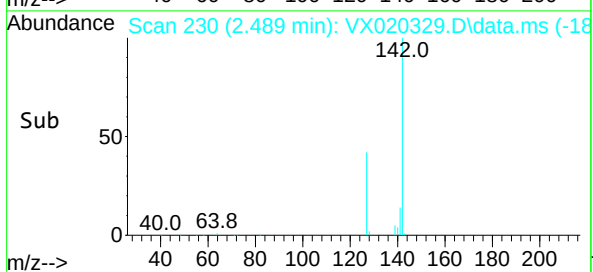
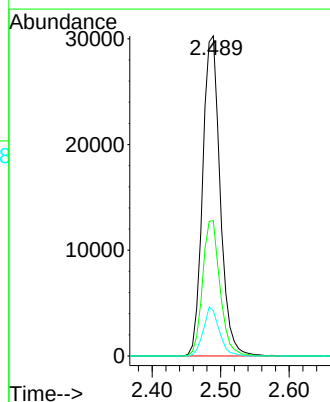
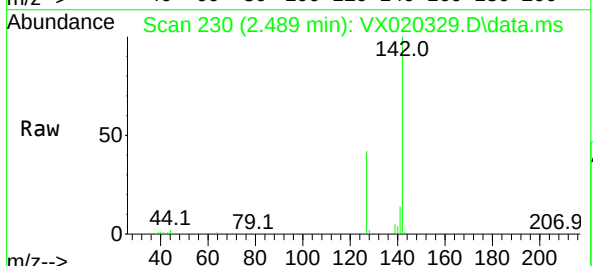
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS01

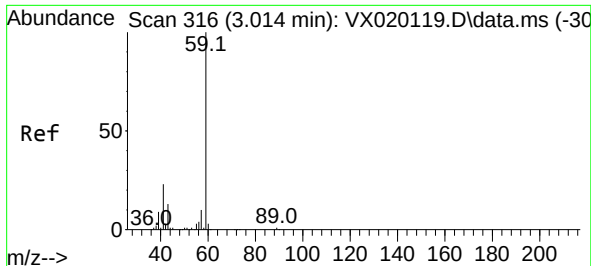
Tgt Ion:101 Resp: 48642
Ion Ratio Lower Upper
101 100
85 44.0 34.9 52.3
151 74.2 61.4 92.2



#10
Methyl Iodide
Concen: 18.98 ug/l
RT: 2.489 min Scan# 230
Delta R.T. 0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

Tgt Ion:142 Resp: 53827
Ion Ratio Lower Upper
142 100
127 42.3 33.3 49.9
141 13.9 11.4 17.0

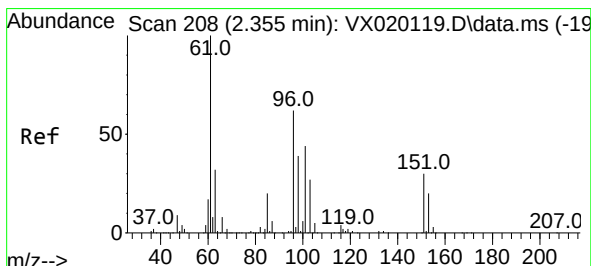
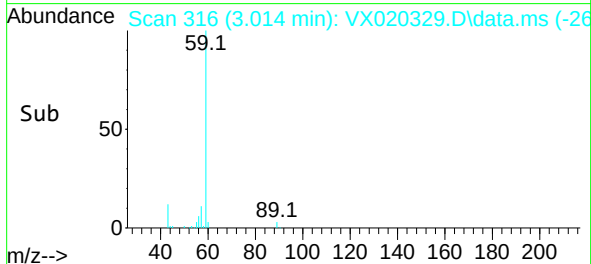
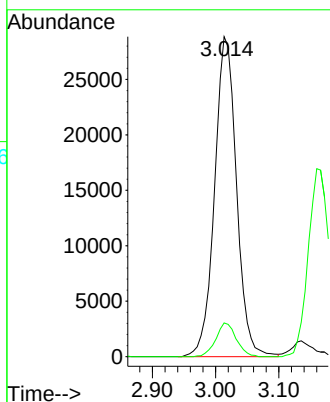
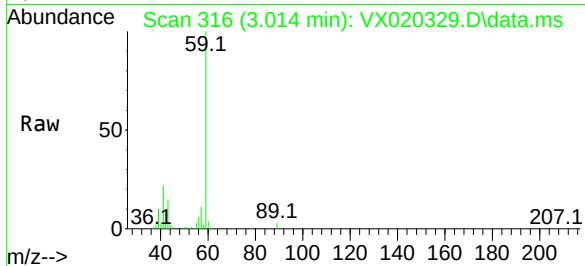




#11
Tert butyl alcohol
Concen: 97.11 ug/l
RT: 3.014 min Scan# 316
Delta R.T. -0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

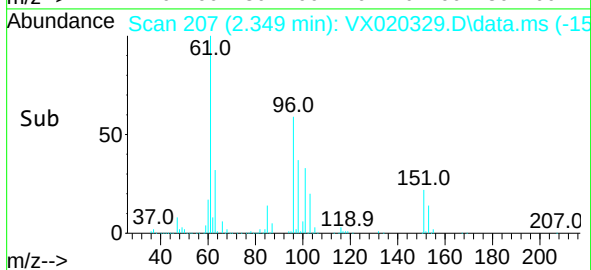
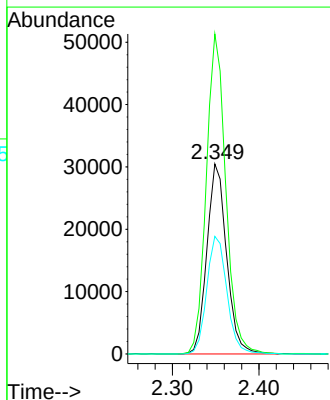
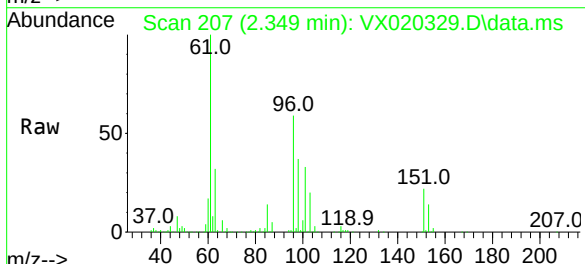
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS01

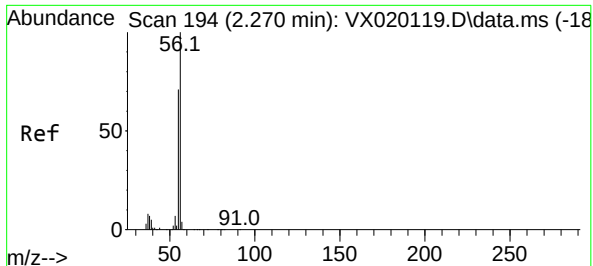
Tgt Ion: 59 Resp: 69425
Ion Ratio Lower Upper
59 100
57 9.8 7.8 11.8



#12
1,1-Dichloroethene
Concen: 19.77 ug/l
RT: 2.349 min Scan# 207
Delta R.T. -0.006 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

Tgt Ion: 96 Resp: 48115
Ion Ratio Lower Upper
96 100
61 168.3 124.6 187.0
98 61.8 50.6 76.0

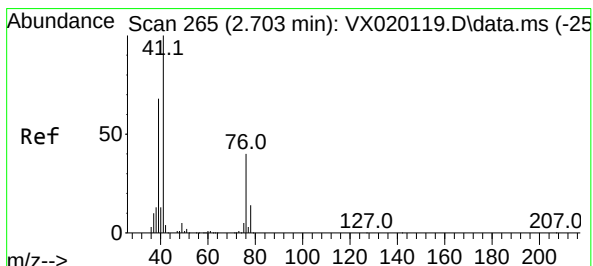
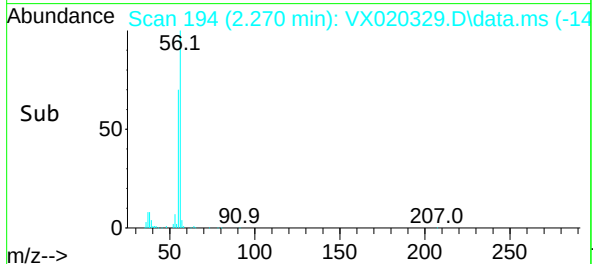
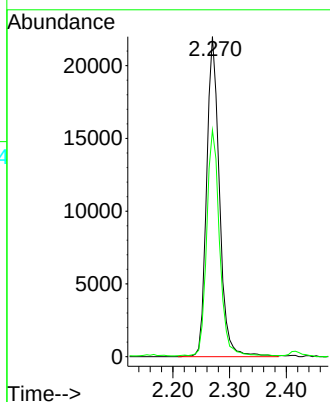
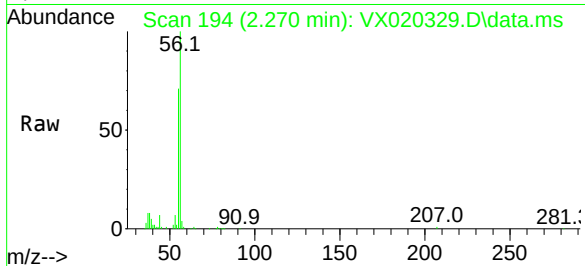




#13
Acrolein
Concen: 77.49 ug/l
RT: 2.270 min Scan# 194
Delta R.T. -0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

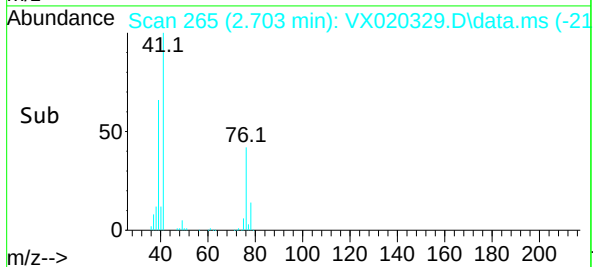
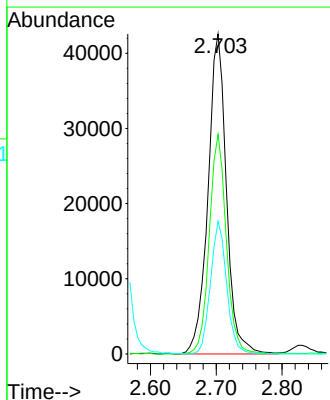
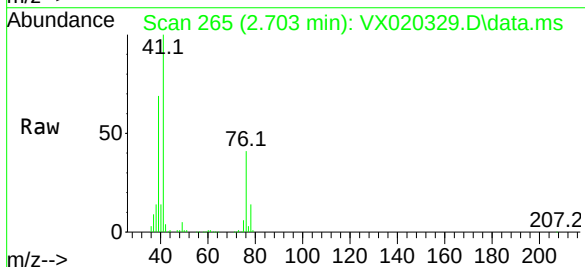
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS01

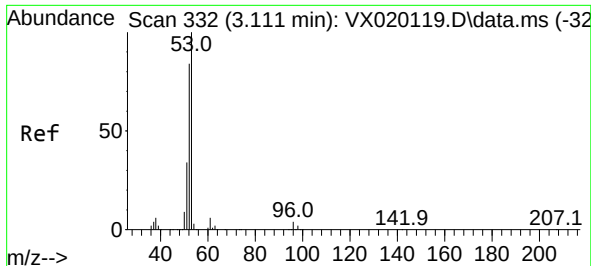
Tgt Ion: 56 Resp: 34620
Ion Ratio Lower Upper
56 100
55 71.3 56.4 84.6



#14
Allyl chloride
Concen: 19.28 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

Tgt Ion: 41 Resp: 83261
Ion Ratio Lower Upper
41 100
39 63.4 51.6 77.4
76 36.3 30.5 45.7

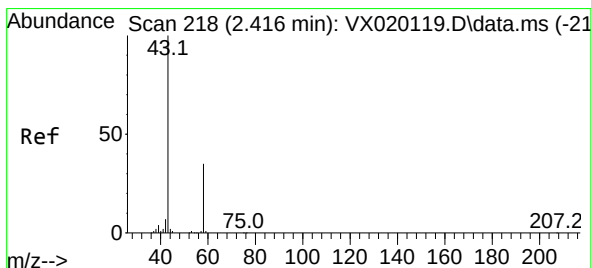
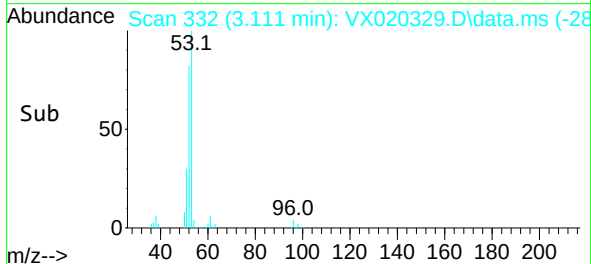
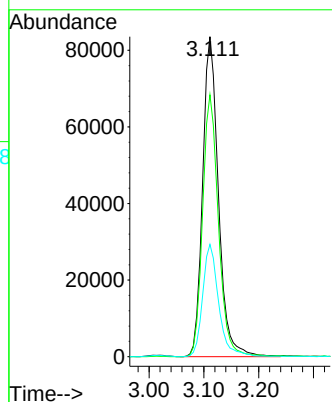
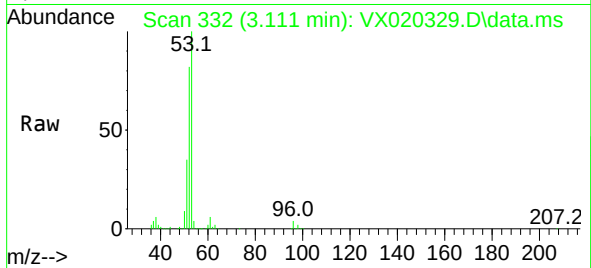




#15
Acrylonitrile
Concen: 101.86 ug/l
RT: 3.111 min Scan# 332
Delta R.T. 0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

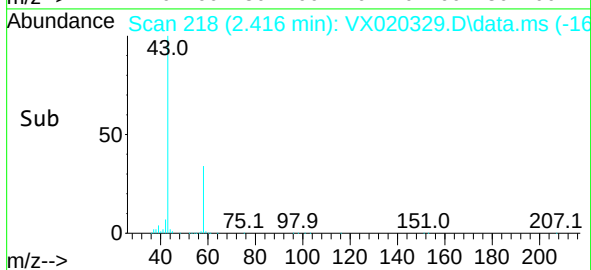
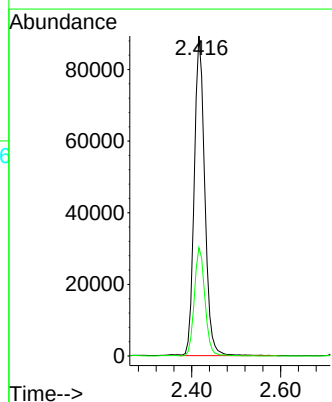
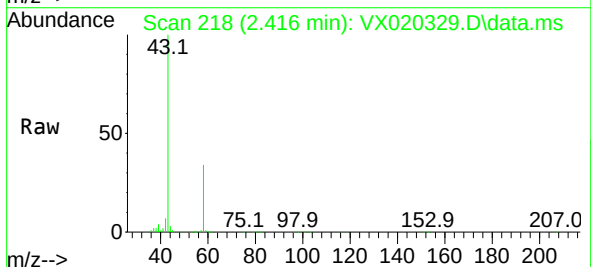
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS01

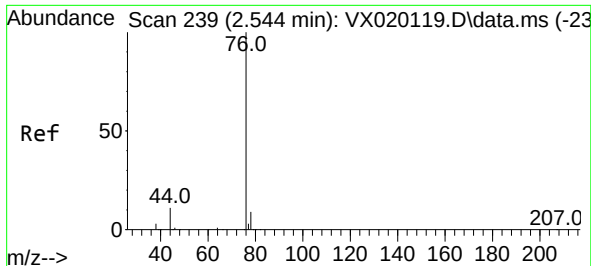
Tgt Ion: 53 Resp: 167543
Ion Ratio Lower Upper
53 100
52 81.8 65.3 97.9
51 35.6 28.2 42.2



#16
Acetone
Concen: 100.50 ug/l
RT: 2.416 min Scan# 218
Delta R.T. 0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

Tgt Ion: 43 Resp: 146321
Ion Ratio Lower Upper
43 100
58 33.9 27.8 41.8

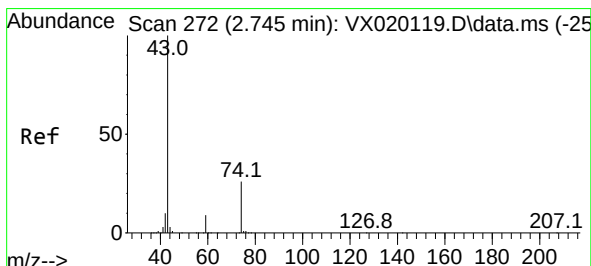
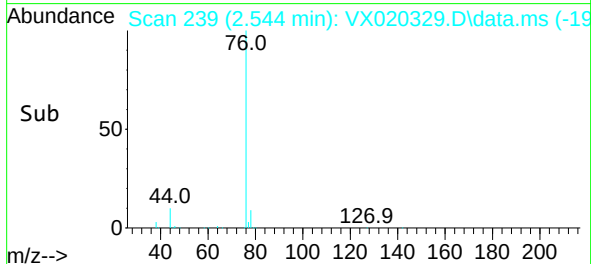
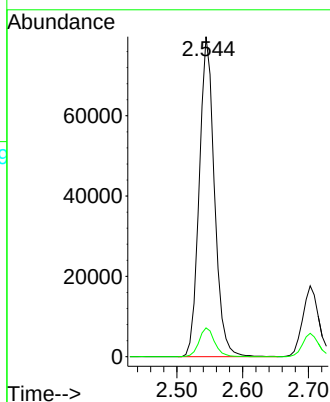
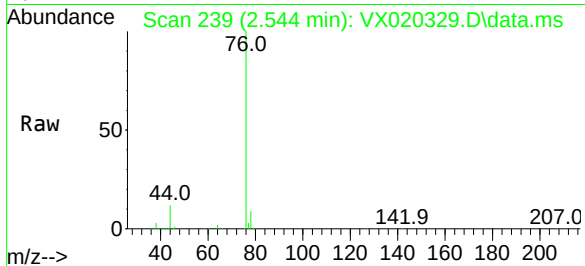




#17
Carbon Disulfide
Concen: 17.82 ug/l
RT: 2.544 min Scan# 239
Delta R.T. 0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

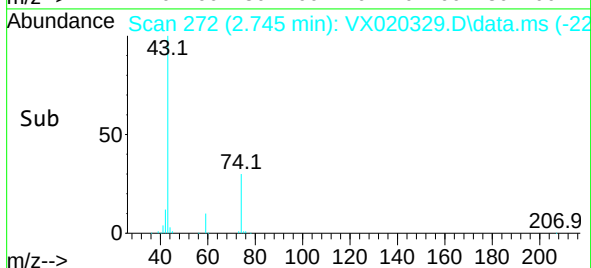
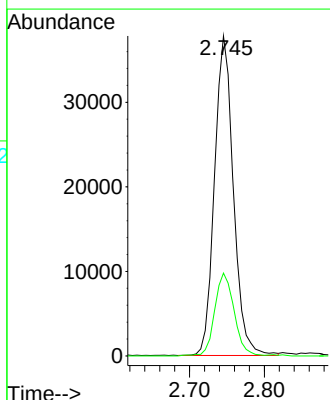
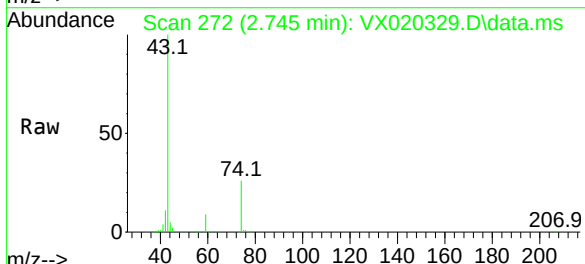
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS01

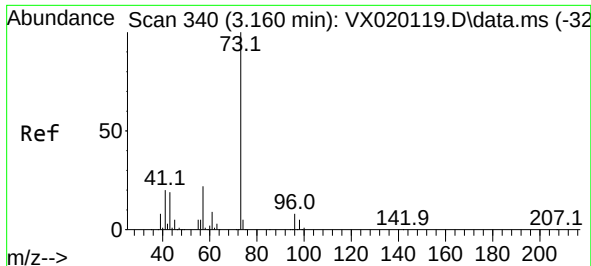
Tgt Ion: 76 Resp: 128085
Ion Ratio Lower Upper
76 100
78 9.0 7.2 10.8



#18
Methyl Acetate
Concen: 20.45 ug/l
RT: 2.745 min Scan# 272
Delta R.T. 0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

Tgt Ion: 43 Resp: 66417
Ion Ratio Lower Upper
43 100
74 26.7 21.9 32.9

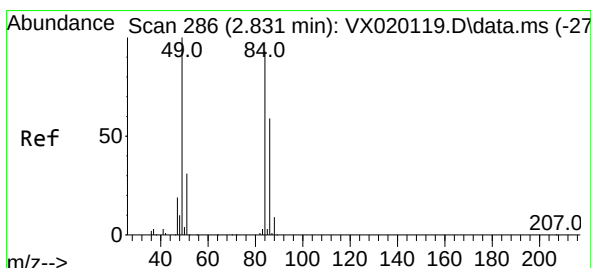
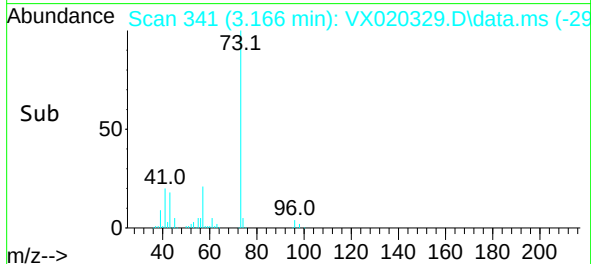
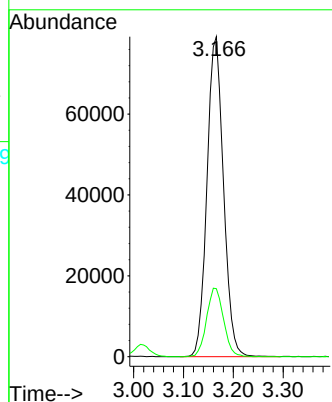
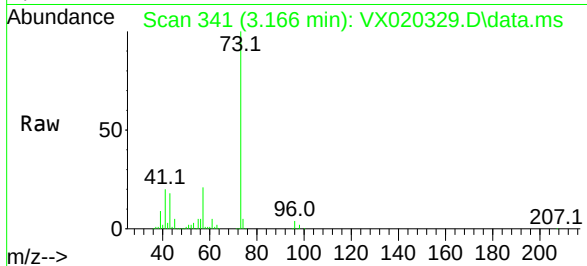




#19
Methyl tert-butyl Ether
Concen: 19.94 ug/l
RT: 3.166 min Scan# 341
Delta R.T. 0.006 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

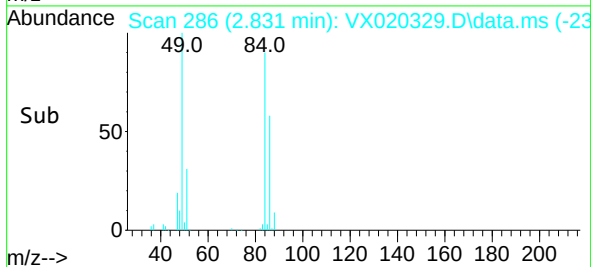
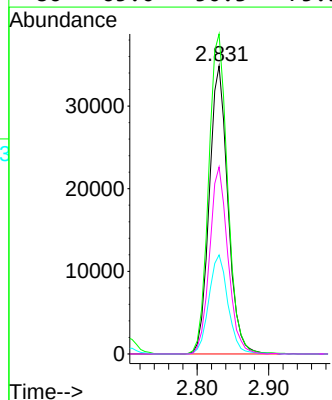
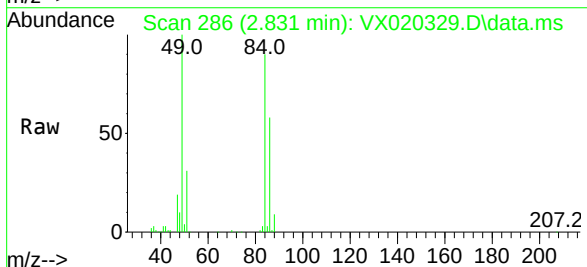
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS01

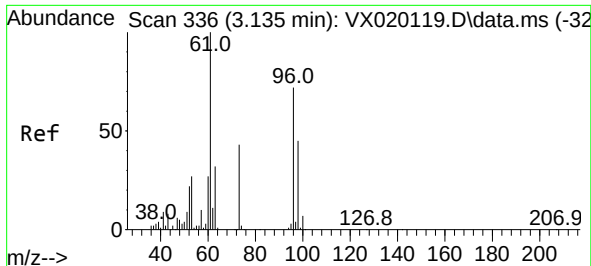
Tgt Ion: 73 Resp: 181606
Ion Ratio Lower Upper
73 100
57 21.3 17.1 25.7



#20
Methylene Chloride
Concen: 19.21 ug/l
RT: 2.831 min Scan# 286
Delta R.T. -0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

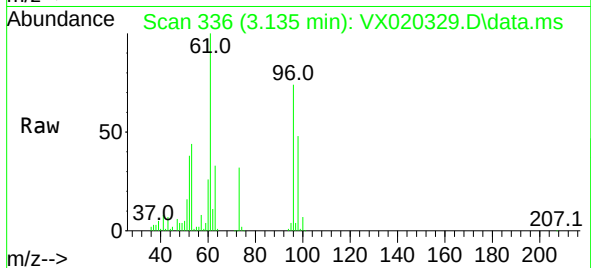
Tgt Ion: 84 Resp: 63039
Ion Ratio Lower Upper
84 100
49 111.1 88.6 132.8
51 34.4 27.0 40.6
86 65.0 50.3 75.5



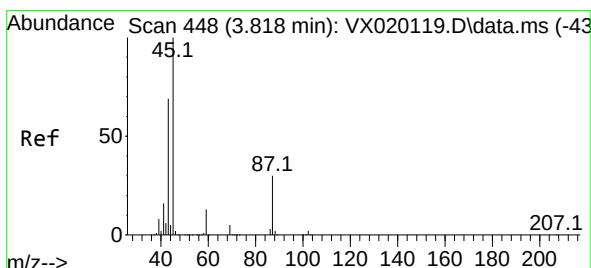
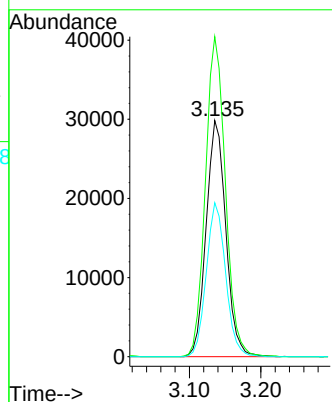
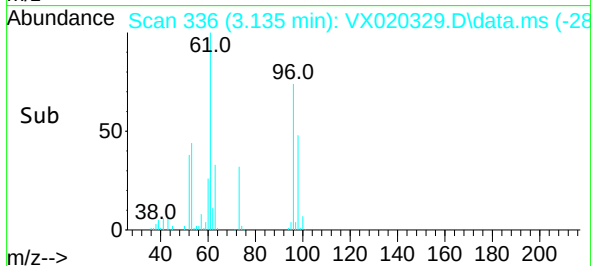


#21
trans-1,2-Dichloroethene
Concen: 19.33 ug/l
RT: 3.135 min Scan# 336
Delta R.T. 0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

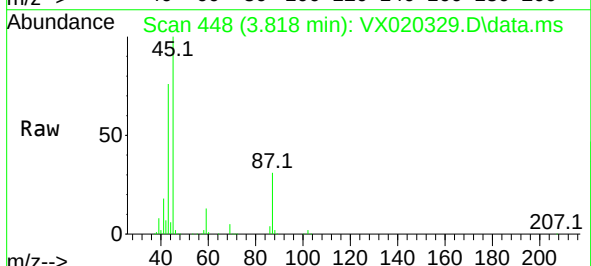
Instrument :
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ClientSampleId :
VX1223WBS01



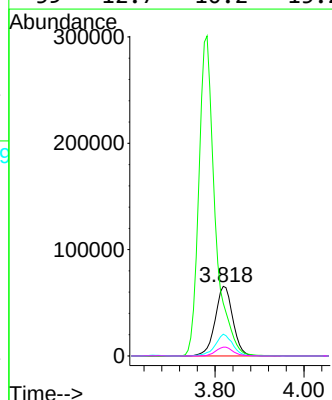
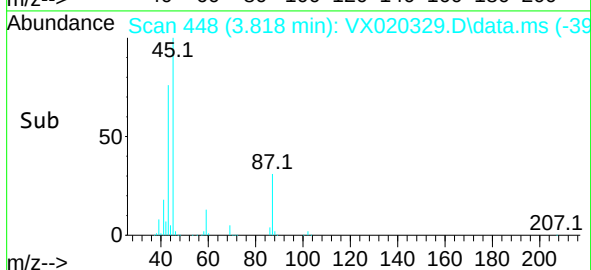
Tgt Ion: 96 Resp: 57071
Ion Ratio Lower Upper
96 100
61 135.5 107.7 161.5
98 65.2 50.4 75.6

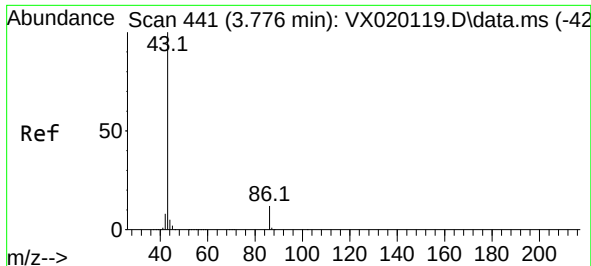


#22
Diisopropyl ether
Concen: 20.44 ug/l
RT: 3.818 min Scan# 448
Delta R.T. 0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34



Tgt Ion: 45 Resp: 180139
Ion Ratio Lower Upper
45 100
43 75.8 58.0 87.0
87 31.3 25.4 38.0
59 12.7 10.2 15.2

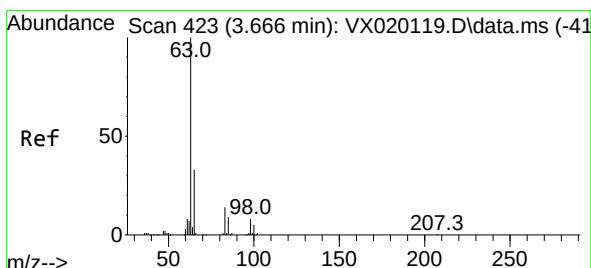
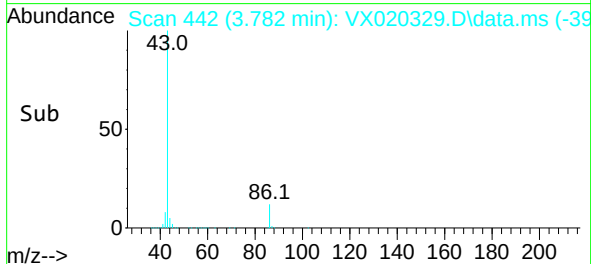
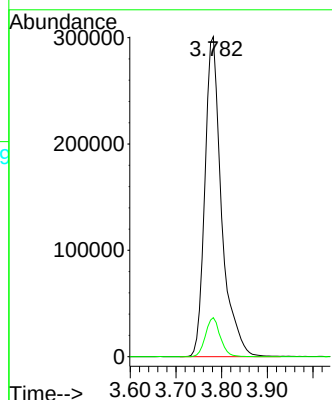
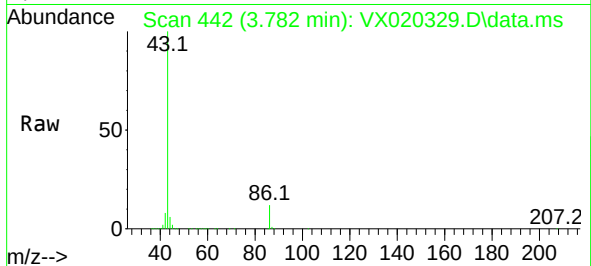




#23
 Vinyl Acetate
 Concen: 101.44 ug/l
 RT: 3.782 min Scan# 442
 Delta R.T. 0.006 min
 Lab File: VX020329.D
 Acq: 23 Dec 2020 11:34

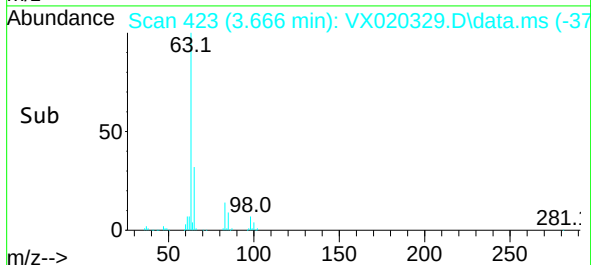
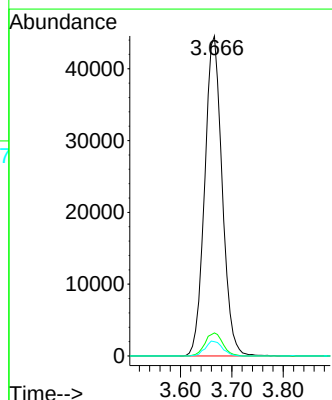
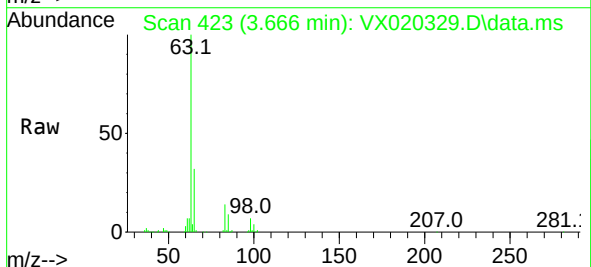
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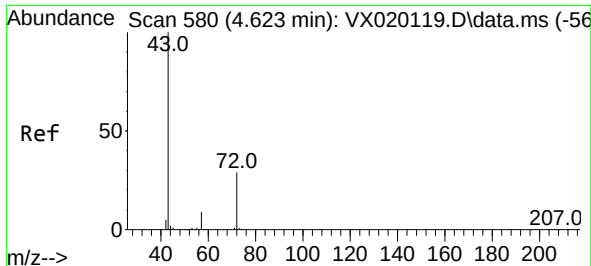
Tgt Ion: 43 Resp: 761975
 Ion Ratio Lower Upper
 43 100
 86 12.2 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 20.30 ug/l
 RT: 3.666 min Scan# 423
 Delta R.T. -0.000 min
 Lab File: VX020329.D
 Acq: 23 Dec 2020 11:34

Tgt Ion: 63 Resp: 105374
 Ion Ratio Lower Upper
 63 100
 98 7.2 3.8 11.2
 100 4.5 2.5 7.5

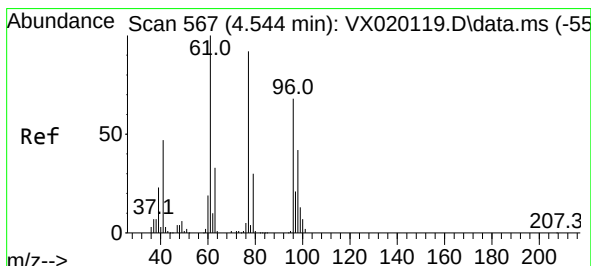
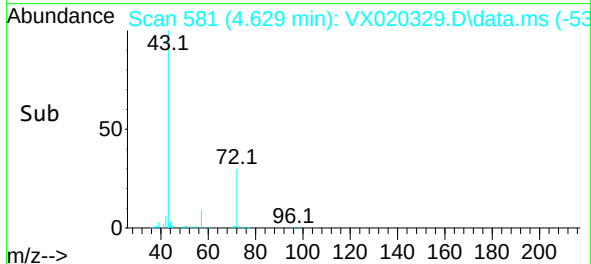
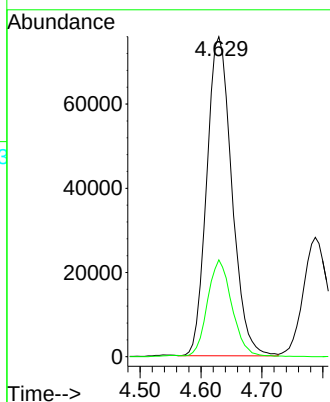
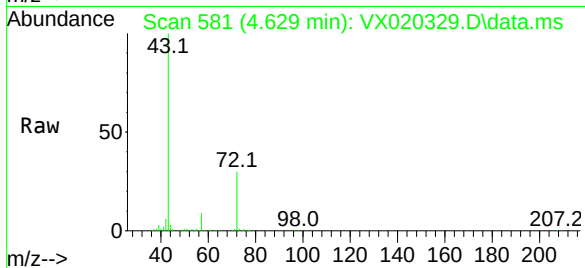




#25
2-Butanone
Concen: 102.36 ug/l
RT: 4.629 min Scan# 581
Delta R.T. 0.006 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

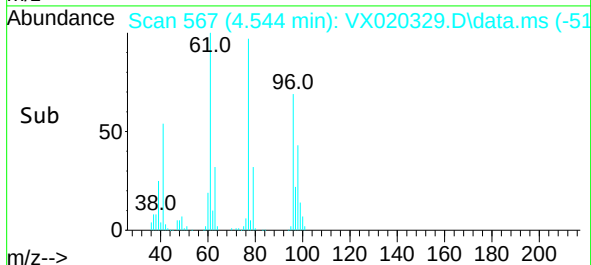
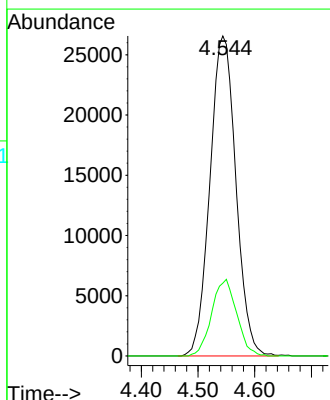
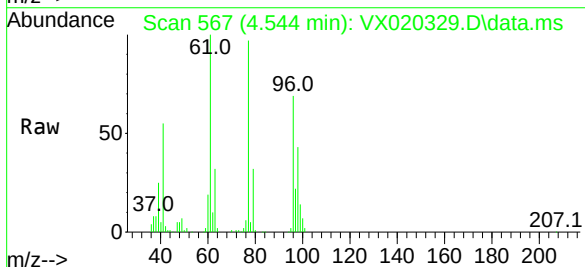
Instrument :
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ClientSampleId :
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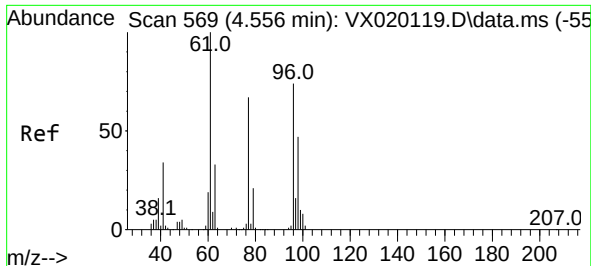
Tgt Ion: 43 Resp: 216895
Ion Ratio Lower Upper
43 100
72 30.1 23.7 35.5



#26
2,2-Dichloropropane
Concen: 19.72 ug/l
RT: 4.544 min Scan# 567
Delta R.T. -0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

Tgt Ion: 77 Resp: 84470
Ion Ratio Lower Upper
77 100
97 23.1 11.7 35.1

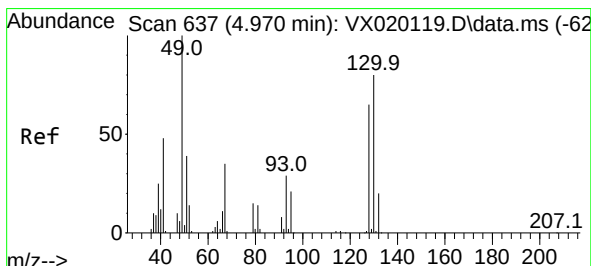
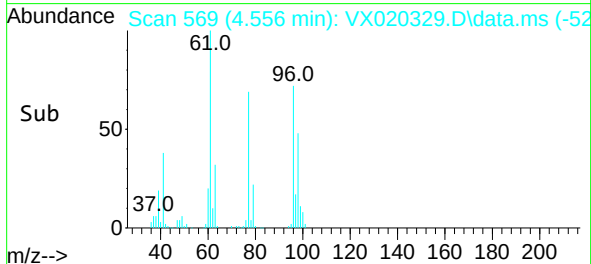
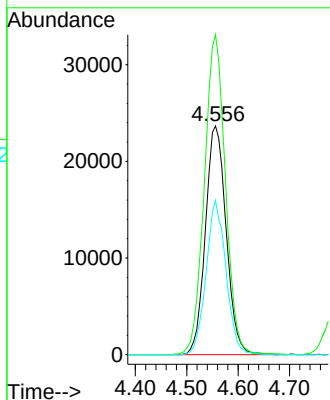
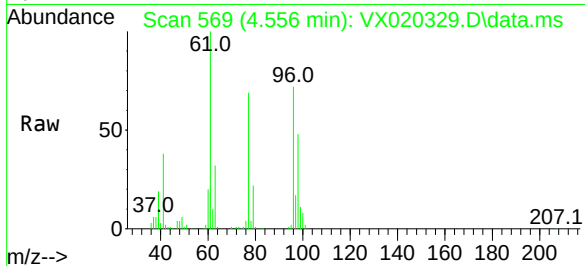




#27
 cis-1,2-Dichloroethene
 Concen: 19.94 ug/l
 RT: 4.556 min Scan# 569
 Delta R.T. -0.000 min
 Lab File: VX020329.D
 Acq: 23 Dec 2020 11:34

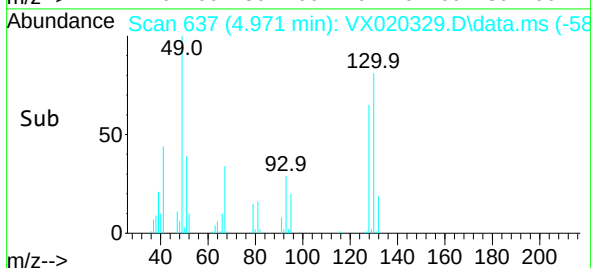
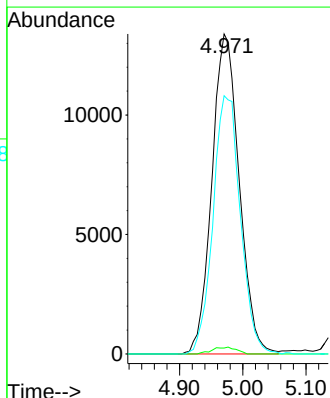
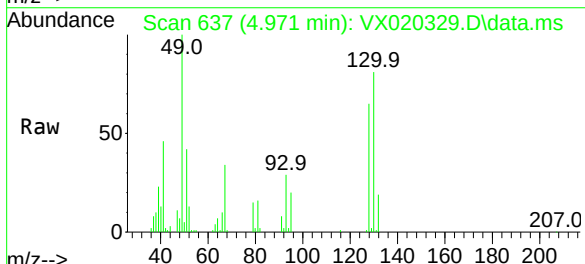
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1223WBS01

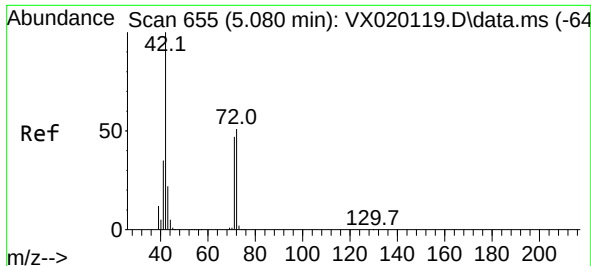
Tgt Ion:	96	Resp:	66439
Ion	Ratio	Lower	Upper
96	100		
61	142.0	0.0	285.6
98	64.5	0.0	129.6



#28
 Bromochloromethane
 Concen: 17.39 ug/l
 RT: 4.971 min Scan# 637
 Delta R.T. 0.001 min
 Lab File: VX020329.D
 Acq: 23 Dec 2020 11:34

Tgt Ion:	49	Resp:	40191
Ion	Ratio	Lower	Upper
49	100		
129	1.9	0.0	4.0
130	80.7	68.2	102.2





#29

Tetrahydrofuran

Concen: 101.15 ug/l

RT: 5.080 min Scan# 655

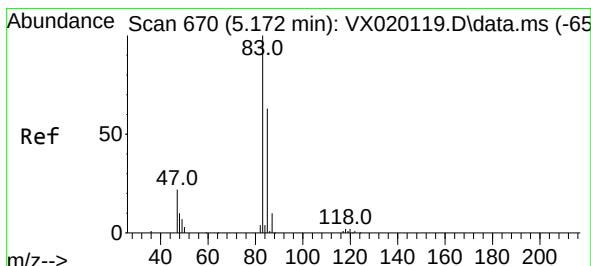
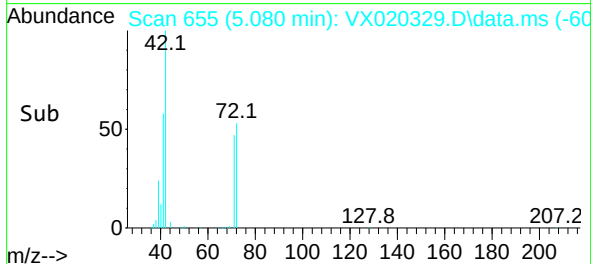
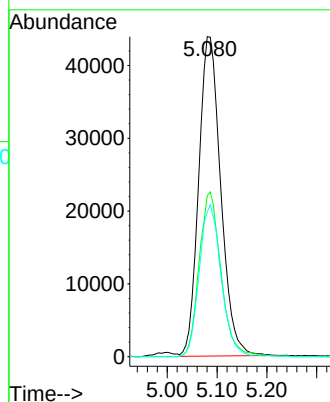
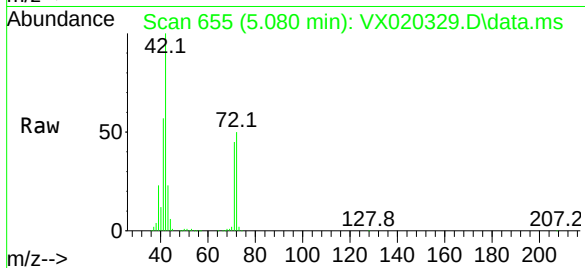
Delta R.T. 0.000 min

Lab File: VX020329.D

Acq: 23 Dec 2020 11:34

Tgt Ion: 42 Resp: 134838

Ion	Ratio	Lower	Upper
42	100		
72	51.3	41.7	62.5
71	47.4	38.4	57.6



#30

Chloroform

Concen: 20.64 ug/l

RT: 5.172 min Scan# 670

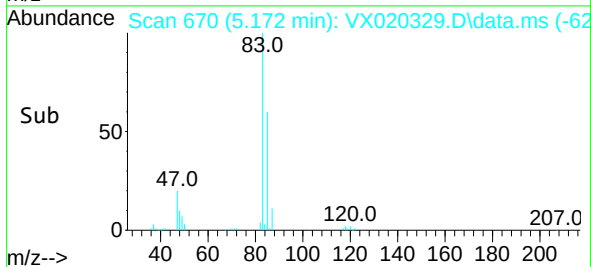
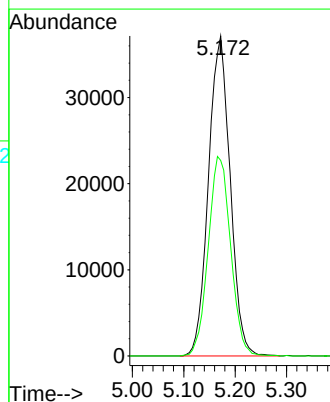
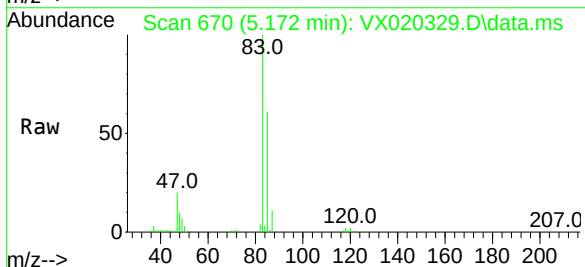
Delta R.T. -0.000 min

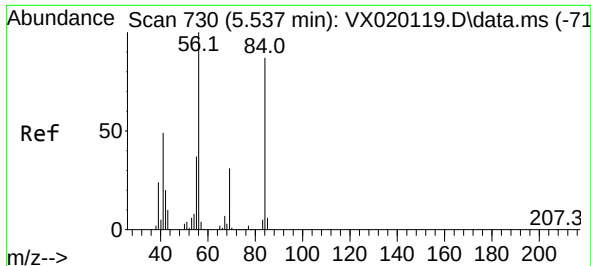
Lab File: VX020329.D

Acq: 23 Dec 2020 11:34

Tgt Ion: 83 Resp: 109079

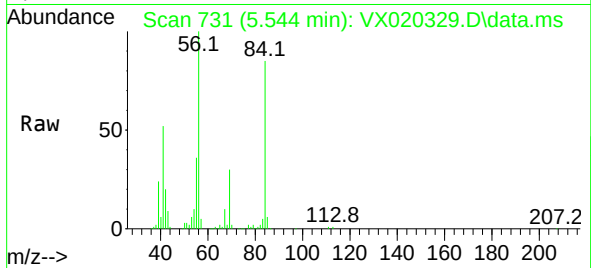
Ion	Ratio	Lower	Upper
83	100		
85	61.1	52.0	78.0



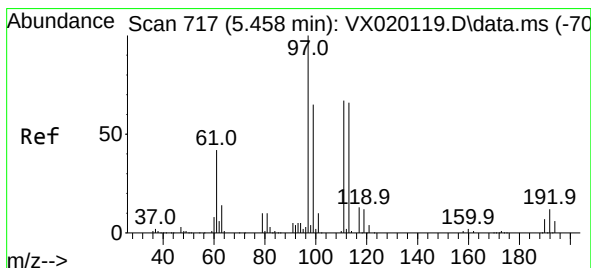
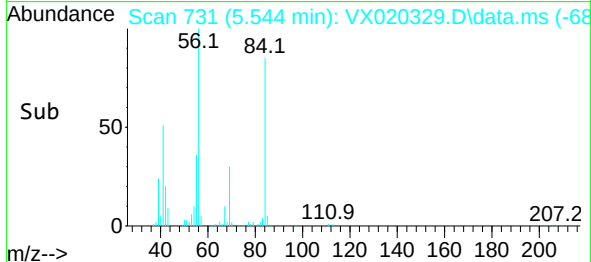
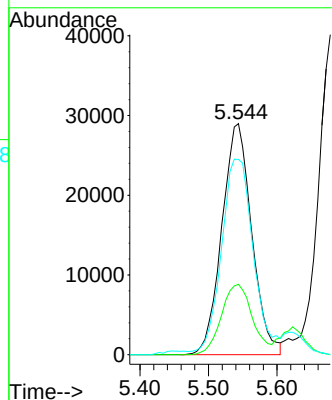


#31
Cyclohexane
Concen: 19.94 ug/l
RT: 5.544 min Scan# 731
Delta R.T. 0.007 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS01

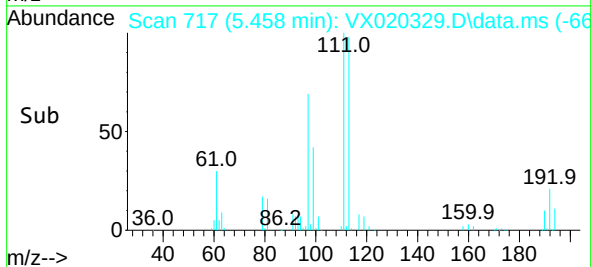
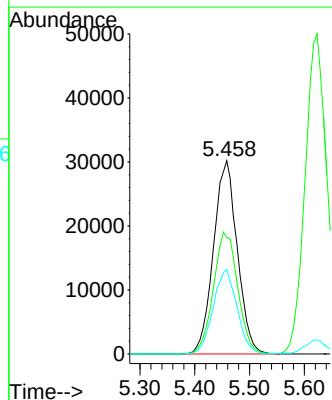
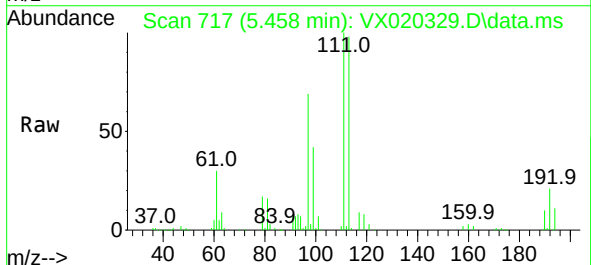


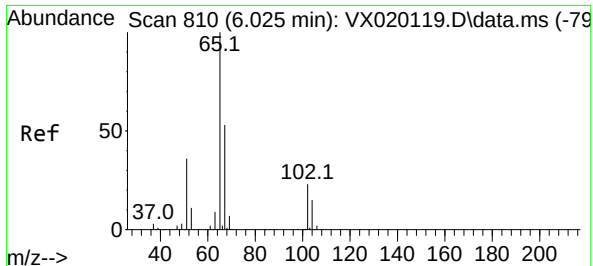
Tgt Ion: 56 Resp: 87789
Ion Ratio Lower Upper
56 100
69 30.5 25.3 37.9
84 83.1 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 20.62 ug/l
RT: 5.458 min Scan# 717
Delta R.T. 0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

Tgt Ion: 97 Resp: 90899
Ion Ratio Lower Upper
97 100
99 64.5 51.5 77.3
61 43.8 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 48.50 ug/l

RT: 6.025 min Scan# 810

Delta R.T. 0.000 min

Lab File: VX020329.D

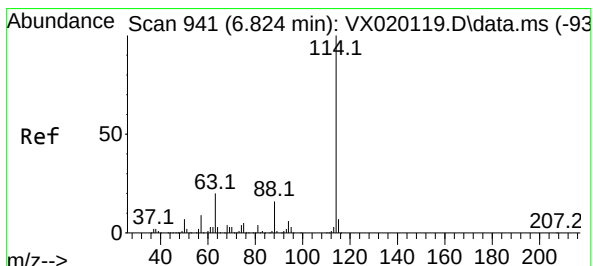
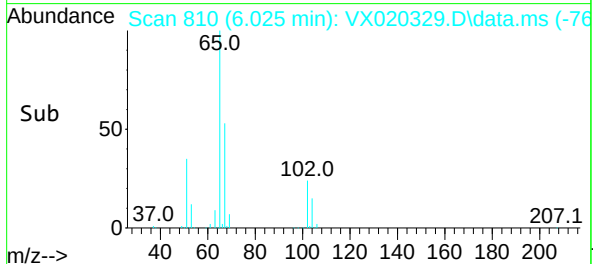
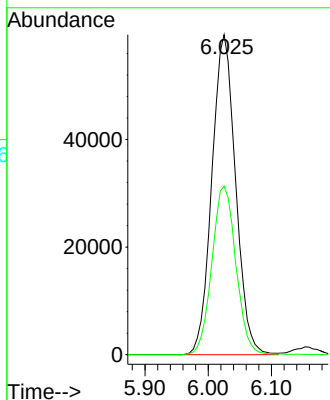
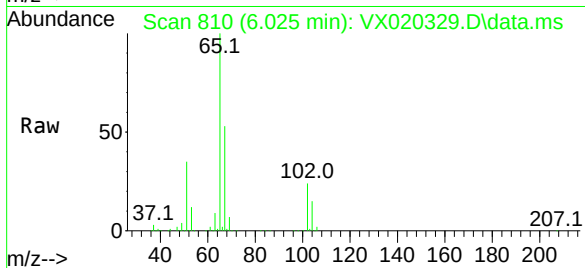
Acq: 23 Dec 2020 11:34

Tgt Ion: 65 Resp: 154844

Ion Ratio Lower Upper

65 100

67 53.3 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.824 min Scan# 941

Delta R.T. -0.000 min

Lab File: VX020329.D

Acq: 23 Dec 2020 11:34

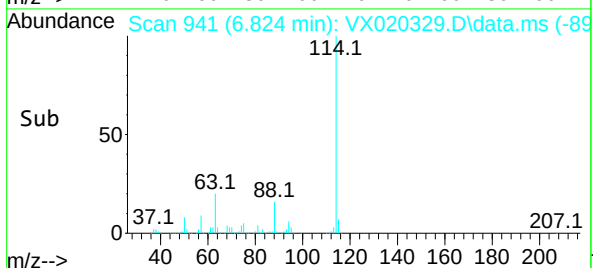
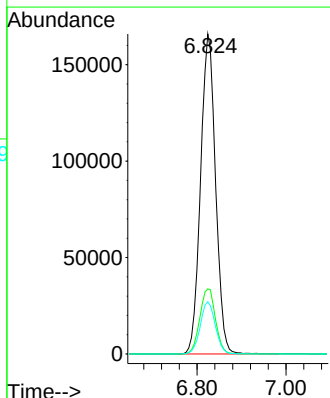
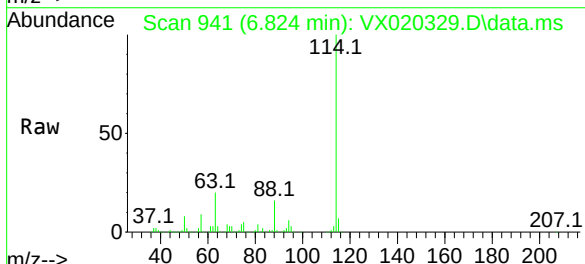
Tgt Ion: 114 Resp: 390723

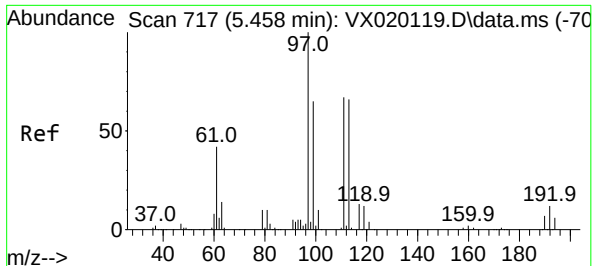
Ion Ratio Lower Upper

114 100

63 20.3 0.0 40.8

88 16.3 0.0 32.8

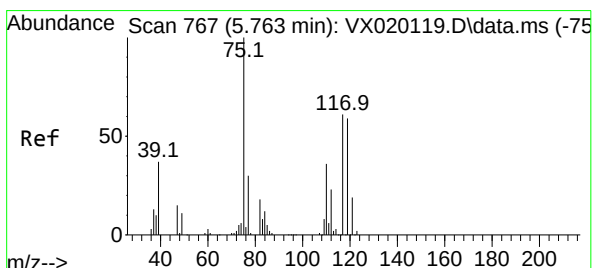
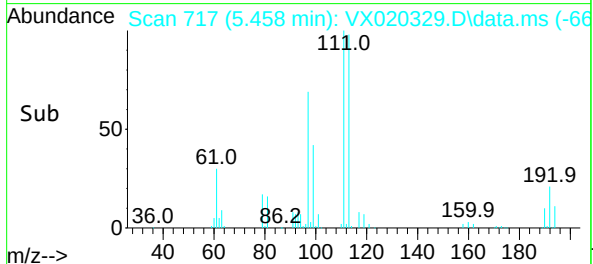
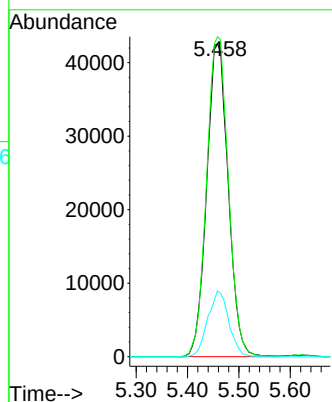
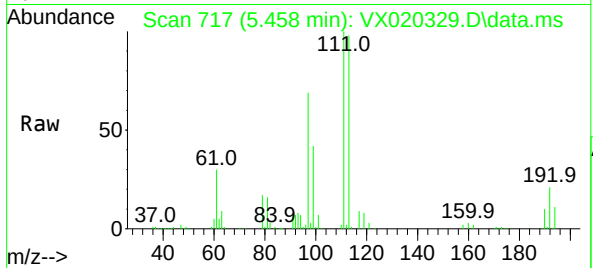




#35
Dibromofluoromethane
Concen: 49.58 ug/l
RT: 5.458 min Scan# 717
Delta R.T. 0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

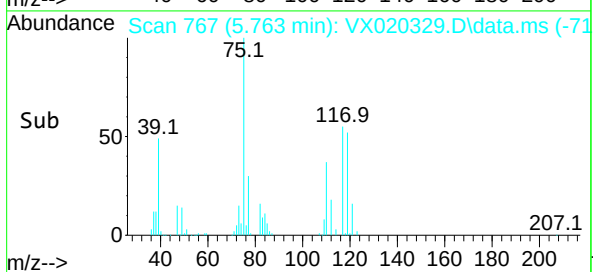
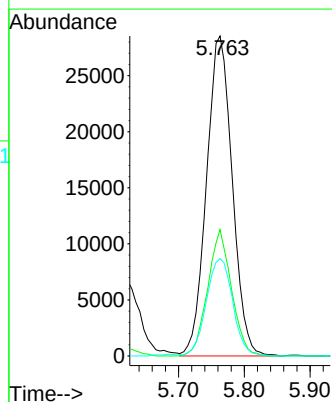
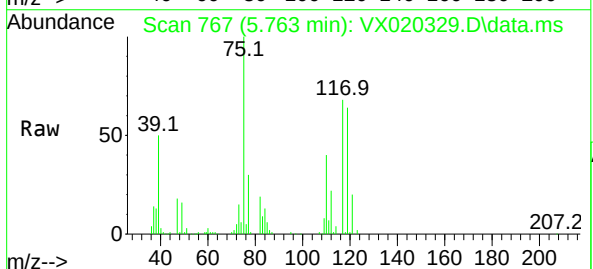
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS01

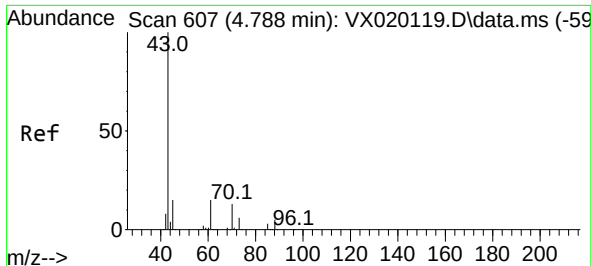
Tgt Ion:113 Resp: 123916
Ion Ratio Lower Upper
113 100
111 103.3 81.9 122.9
192 20.4 16.7 25.1



#36
1,1-Dichloropropene
Concen: 20.16 ug/l
RT: 5.763 min Scan# 767
Delta R.T. 0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

Tgt Ion: 75 Resp: 77848
Ion Ratio Lower Upper
75 100
110 36.4 18.1 54.4
77 31.1 25.3 37.9

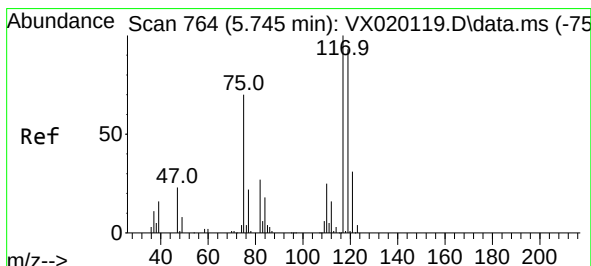
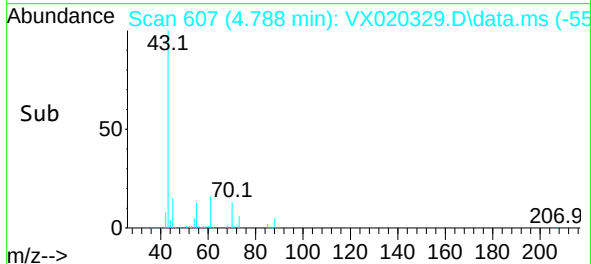
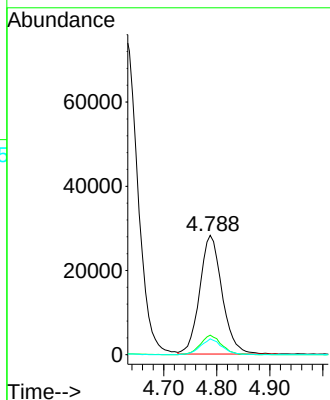
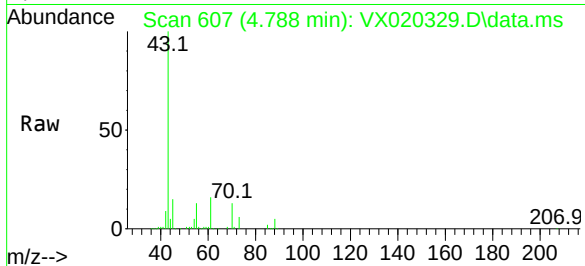




#37
Ethyl Acetate
Concen: 20.61 ug/l
RT: 4.788 min Scan# 607
Delta R.T. -0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

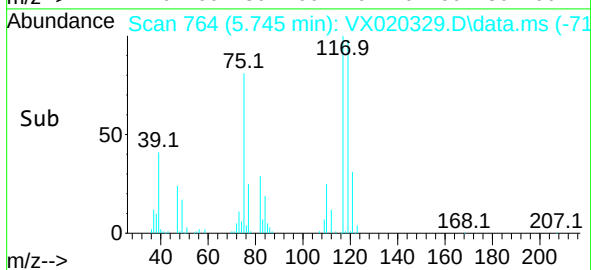
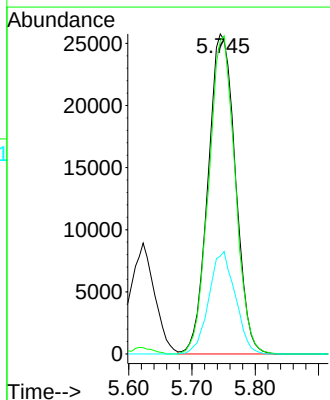
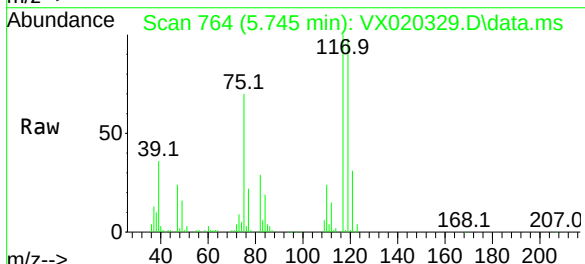
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS01

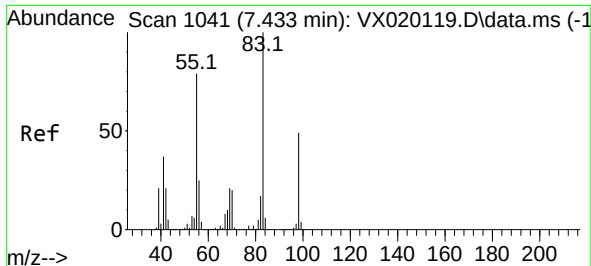
Tgt Ion:	43	Resp:	82721
Ion	Ratio	Lower	Upper
43	100		
61	15.6	12.8	19.2
70	12.8	10.5	15.7



#38
Carbon Tetrachloride
Concen: 21.08 ug/l
RT: 5.745 min Scan# 764
Delta R.T. -0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

Tgt Ion:	117	Resp:	77414
Ion	Ratio	Lower	Upper
117	100		
119	97.8	76.2	114.2
121	30.6	24.8	37.2





#39

Methylcyclohexane

Concen: 20.06 ug/l

RT: 7.433 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX020329.D

Acq: 23 Dec 2020 11:34

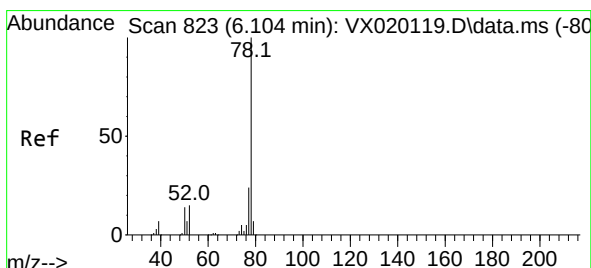
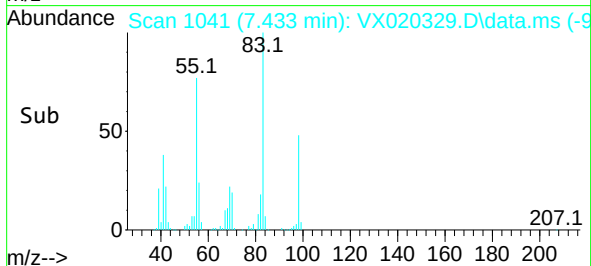
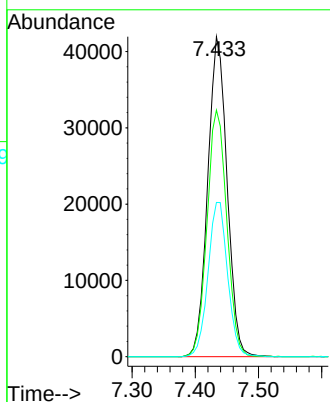
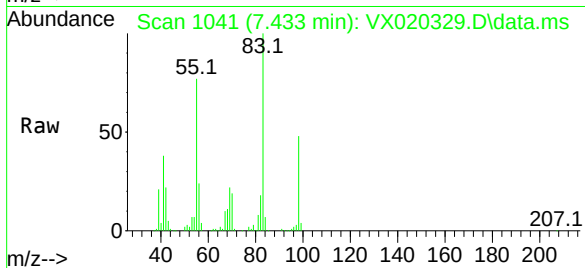
Tgt Ion: 83 Resp: 89431

Ion Ratio Lower Upper

83 100

55 77.0 58.9 88.3

98 48.2 38.1 57.1



#40

Benzene

Concen: 20.36 ug/l

RT: 6.104 min Scan# 823

Delta R.T. 0.000 min

Lab File: VX020329.D

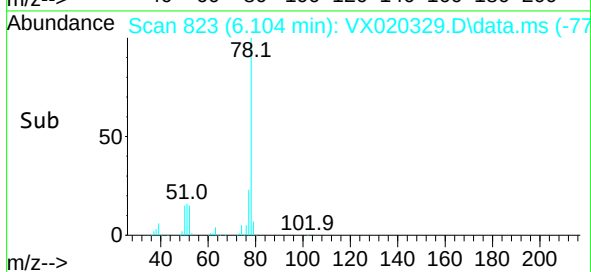
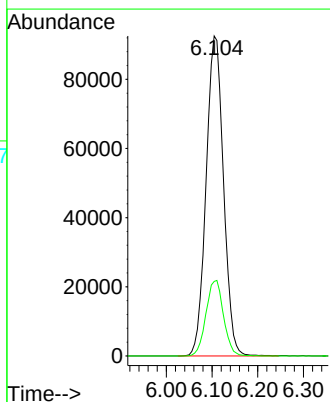
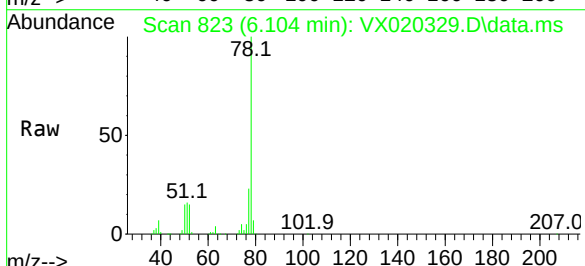
Acq: 23 Dec 2020 11:34

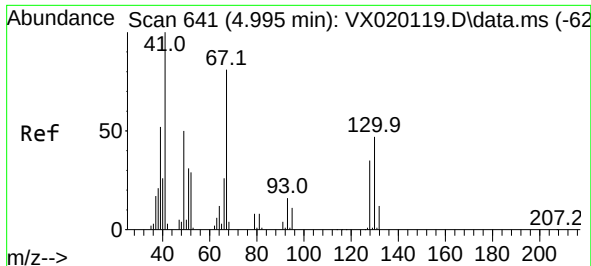
Tgt Ion: 78 Resp: 244693

Ion Ratio Lower Upper

78 100

77 23.3 18.9 28.3

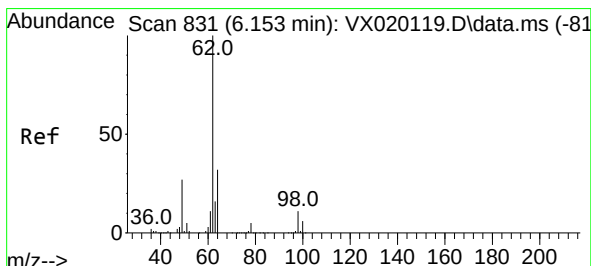
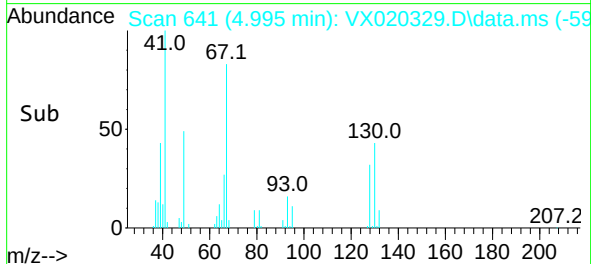
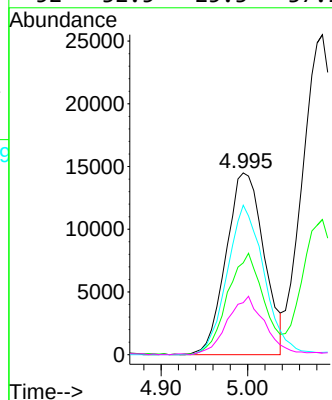
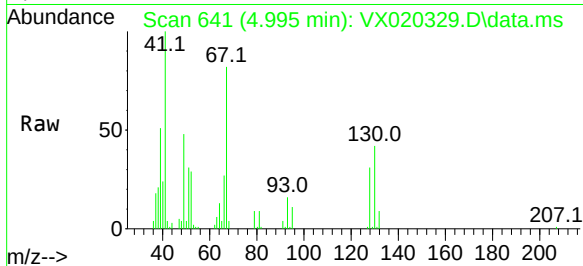




#41
Methacrylonitrile
Concen: 20.61 ug/l
RT: 4.995 min Scan# 641
Delta R.T. -0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

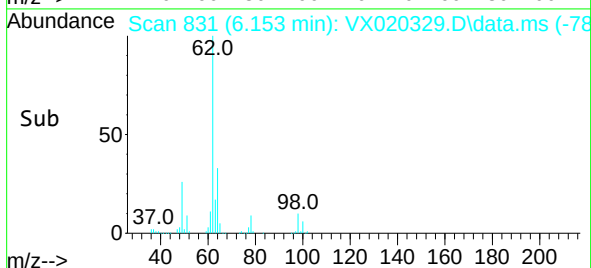
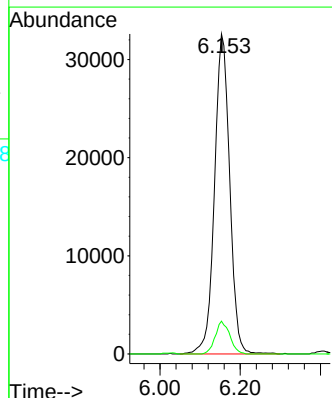
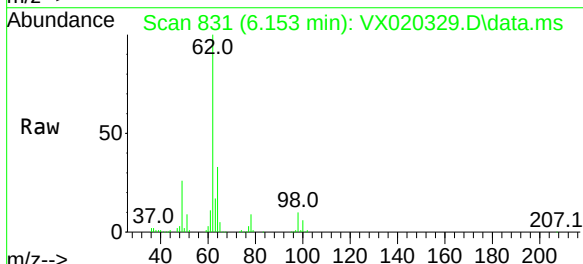
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS01

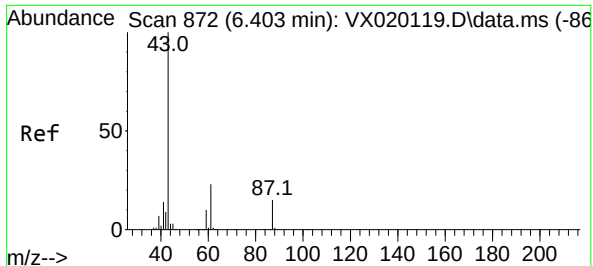
Tgt Ion:	41	Resp:	44066
Ion	Ratio	Lower	Upper
41	100		
39	53.2	42.5	63.7
67	80.8	65.0	97.6
52	32.5	25.3	37.9



#42
1,2-Dichloroethane
Concen: 20.78 ug/l
RT: 6.153 min Scan# 831
Delta R.T. 0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

Tgt Ion:	62	Resp:	85680
Ion	Ratio	Lower	Upper
62	100		
98	9.8	0.0	20.2





#43

Isopropyl Acetate

Concen: 20.32 ug/l

RT: 6.409 min Scan# 873

Delta R.T. 0.006 min

Lab File: VX020329.D

Acq: 23 Dec 2020 11:34

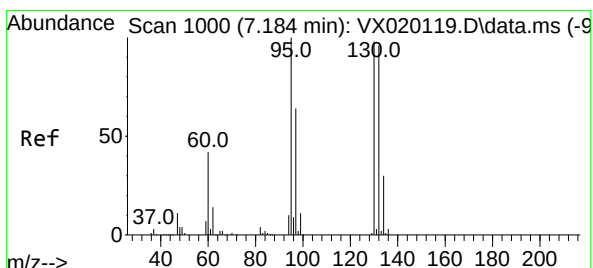
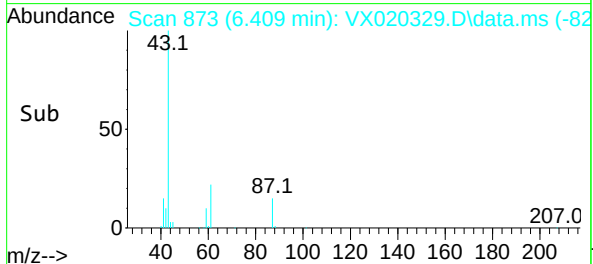
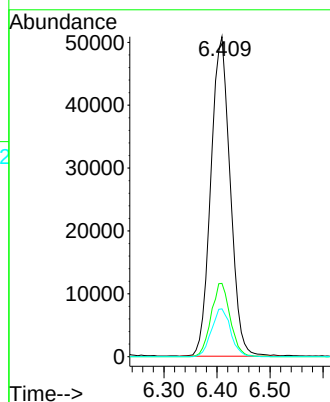
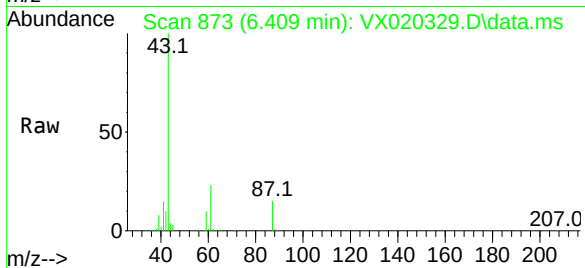
Tgt Ion: 43 Resp: 128743

Ion Ratio Lower Upper

43 100

61 22.7 18.2 27.4

87 14.8 12.5 18.7



#44

Trichloroethene

Concen: 19.86 ug/l

RT: 7.184 min Scan# 1000

Delta R.T. -0.000 min

Lab File: VX020329.D

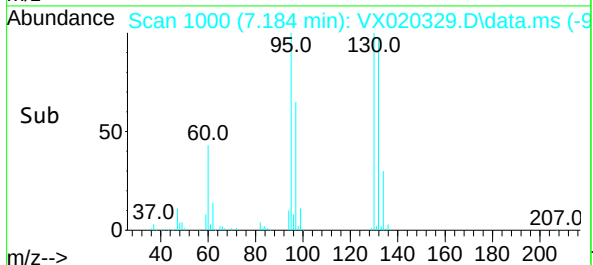
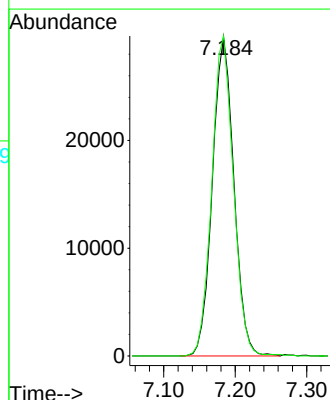
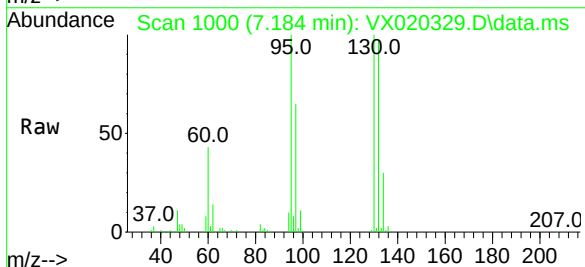
Acq: 23 Dec 2020 11:34

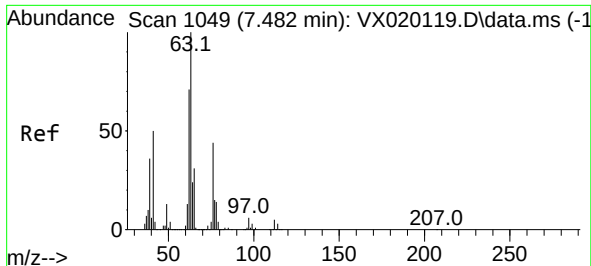
Tgt Ion:130 Resp: 61717

Ion Ratio Lower Upper

130 100

95 100.2 0.0 198.0





#45

1,2-Dichloropropane

Concen: 20.63 ug/l

RT: 7.482 min Scan# 1049

Delta R.T. 0.000 min

Lab File: VX020329.D

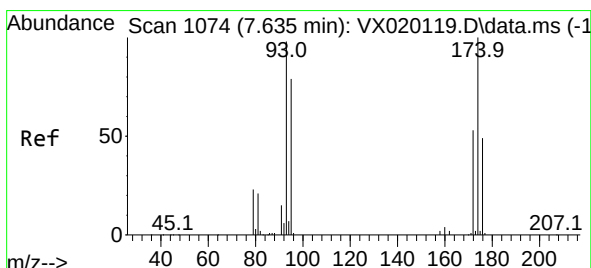
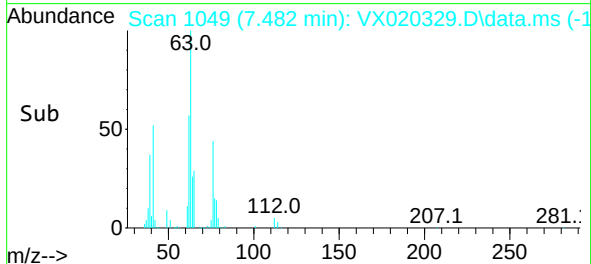
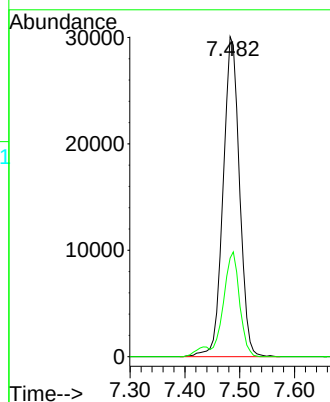
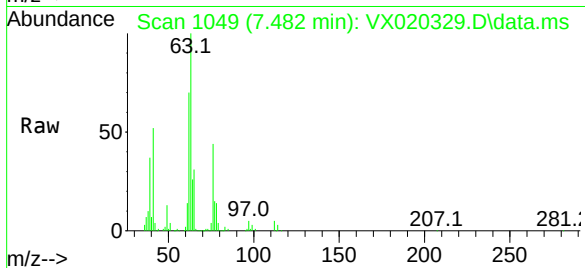
Acq: 23 Dec 2020 11:34

Tgt Ion: 63 Resp: 62672

Ion Ratio Lower Upper

63 100

65 30.8 25.7 38.5



#46

Dibromomethane

Concen: 20.08 ug/l

RT: 7.635 min Scan# 1074

Delta R.T. -0.000 min

Lab File: VX020329.D

Acq: 23 Dec 2020 11:34

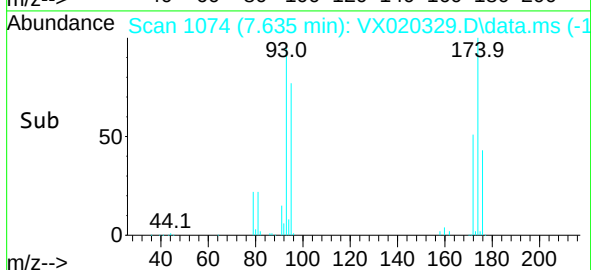
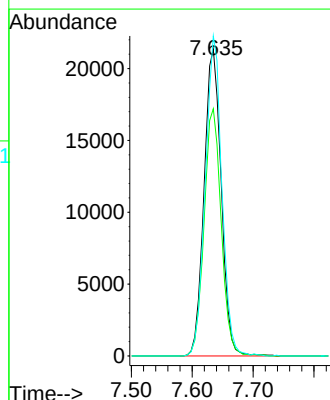
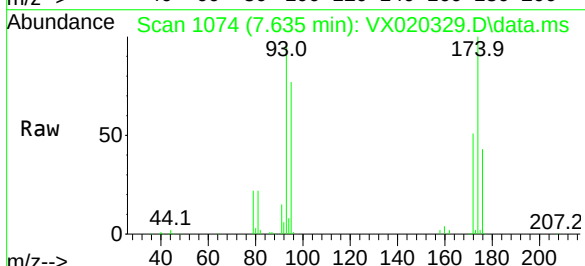
Tgt Ion: 93 Resp: 41717

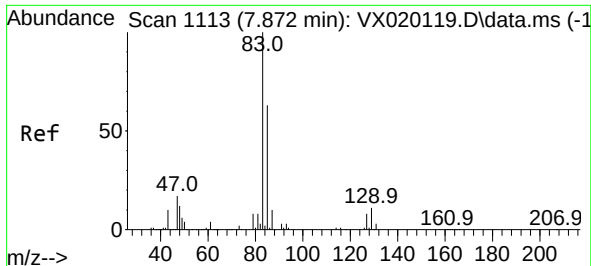
Ion Ratio Lower Upper

93 100

95 80.6 66.8 100.2

174 100.9 83.1 124.7

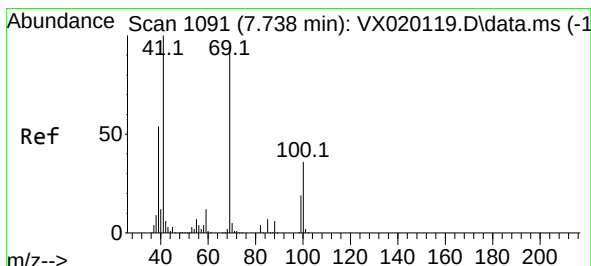
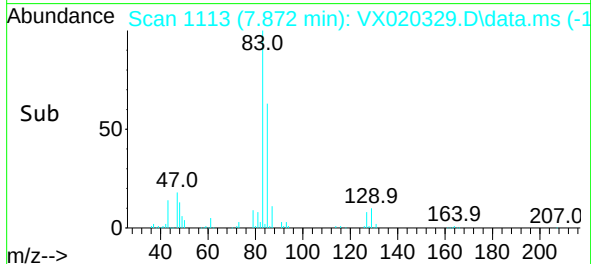
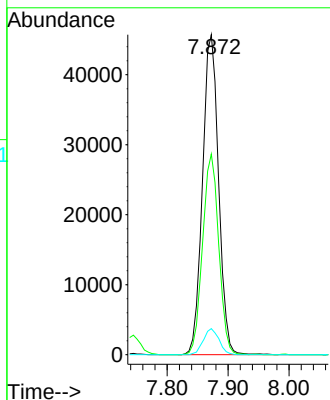
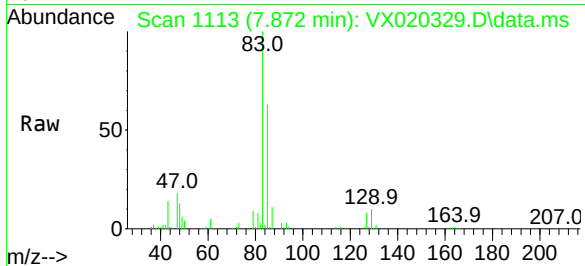




#47
Bromodichloromethane
Concen: 21.16 ug/l
RT: 7.872 min Scan# 1113
Delta R.T. 0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

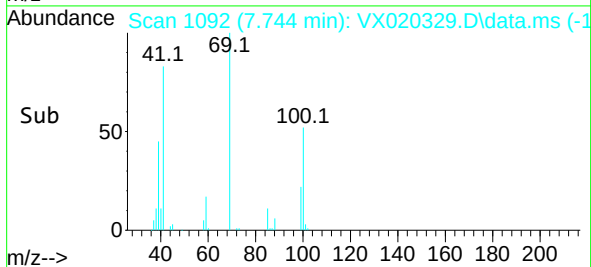
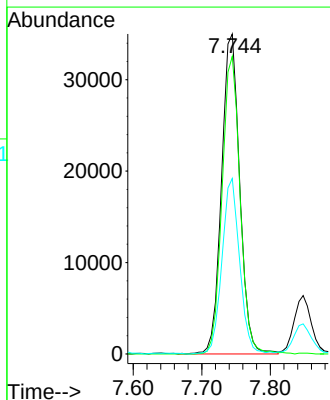
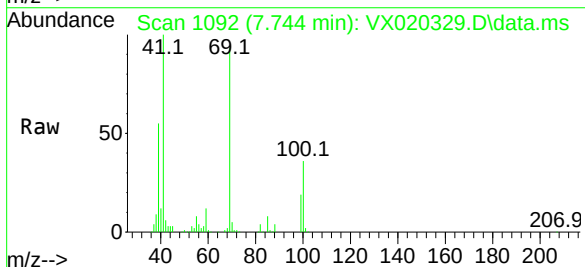
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS01

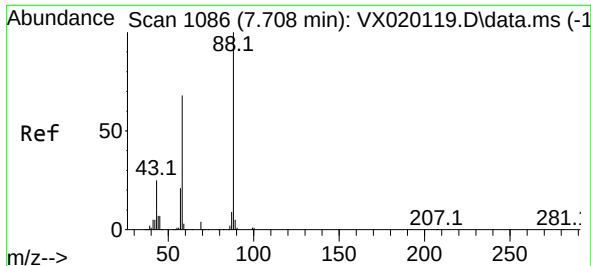
Tgt Ion: 83 Resp: 83823
Ion Ratio Lower Upper
83 100
85 62.7 51.4 77.0
127 8.2 6.8 10.2



#48
Methyl methacrylate
Concen: 20.68 ug/l
RT: 7.744 min Scan# 1092
Delta R.T. 0.006 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

Tgt Ion: 41 Resp: 64199
Ion Ratio Lower Upper
41 100
69 92.1 76.0 114.0
39 53.4 44.6 67.0

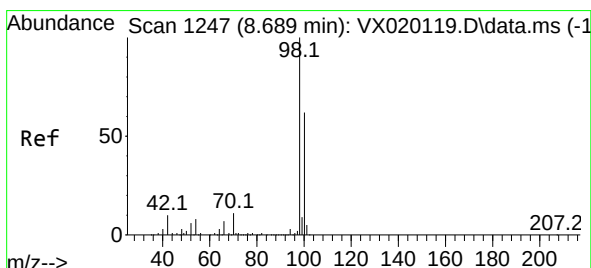
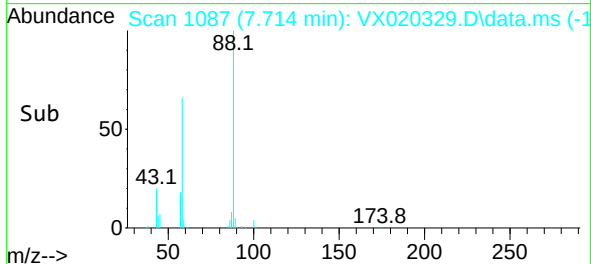
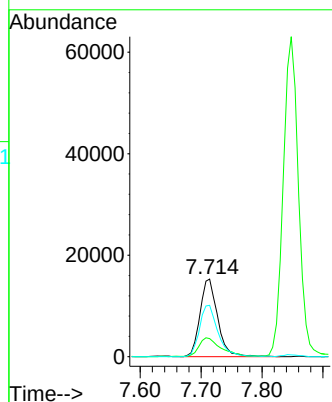
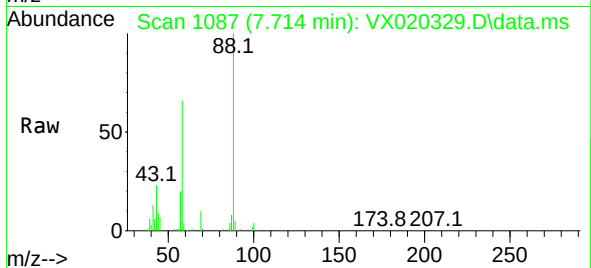




#49
1,4-Dioxane
Concen: 421.94 ug/l
RT: 7.714 min Scan# 1087
Delta R.T. 0.006 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

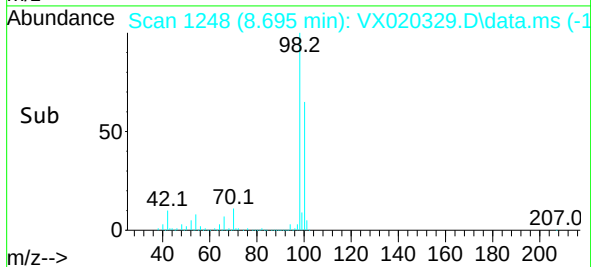
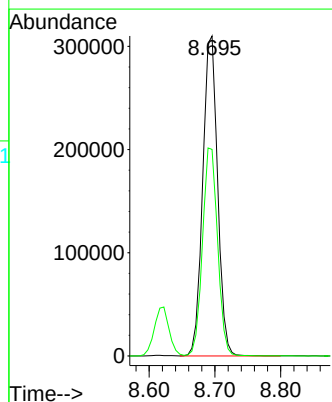
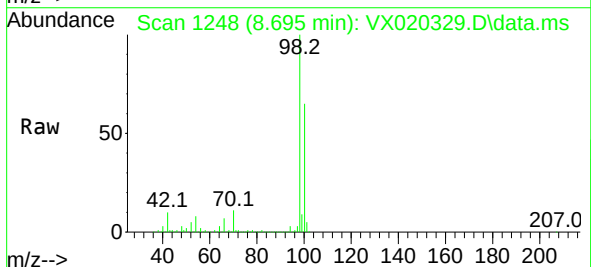
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS01

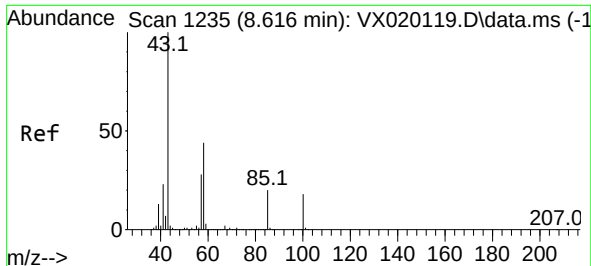
Tgt Ion: 88 Resp: 30664
Ion Ratio Lower Upper
88 100
43 29.4 23.2 34.8
58 69.6 55.0 82.4



#50
Toluene-d8
Concen: 50.61 ug/l
RT: 8.695 min Scan# 1248
Delta R.T. 0.006 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

Tgt Ion: 98 Resp: 486902
Ion Ratio Lower Upper
98 100
100 66.0 51.9 77.9

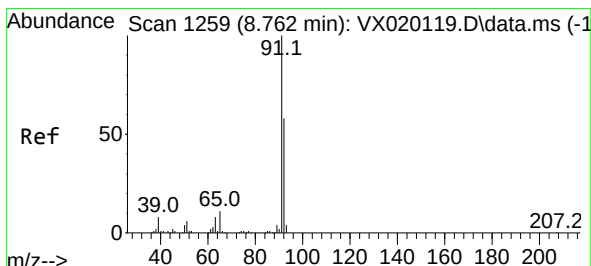
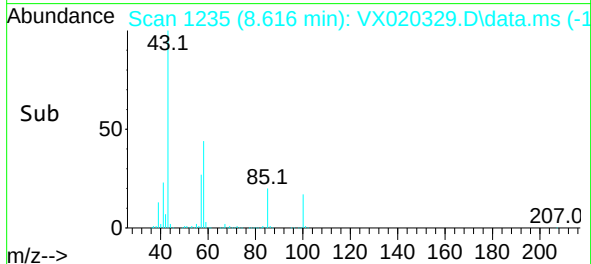
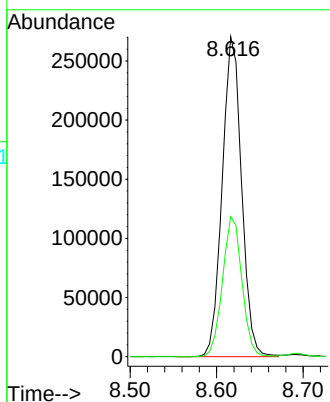
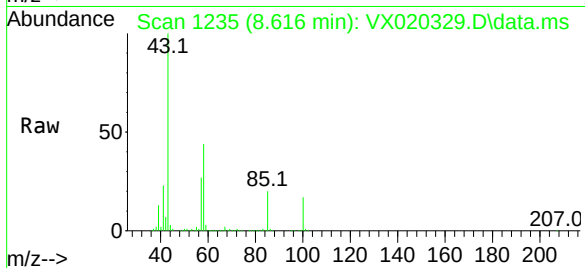




#51
4-Methyl-2-Pentanone
Concen: 107.09 ug/l
RT: 8.616 min Scan# 1235
Delta R.T. 0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

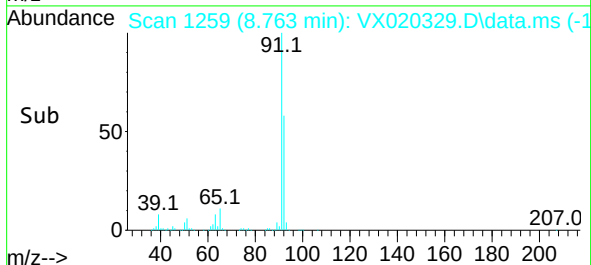
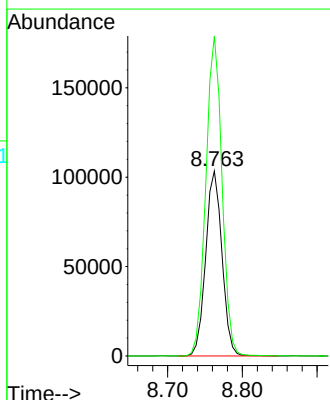
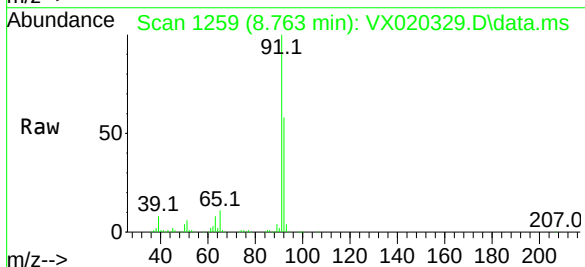
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS01

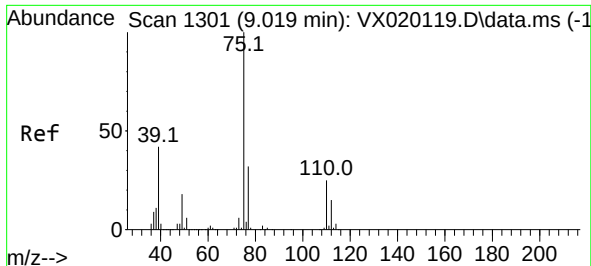
Tgt Ion: 43 Resp: 420028
Ion Ratio Lower Upper
43 100
58 43.8 35.4 53.0



#52
Toluene
Concen: 21.33 ug/l
RT: 8.763 min Scan# 1259
Delta R.T. 0.001 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

Tgt Ion: 92 Resp: 156508
Ion Ratio Lower Upper
92 100
91 172.0 137.1 205.7

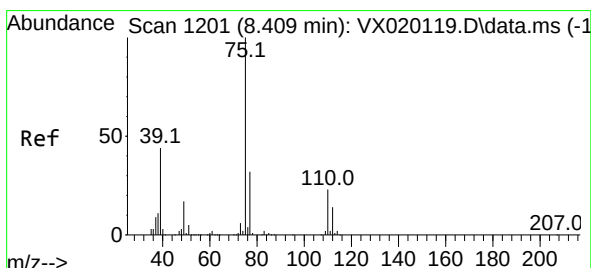
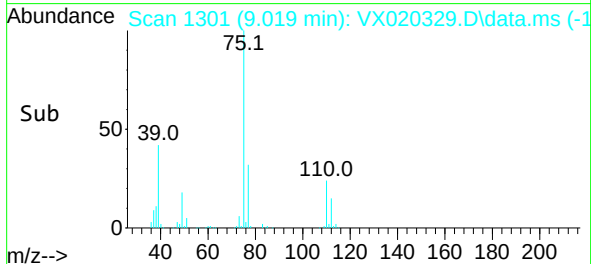
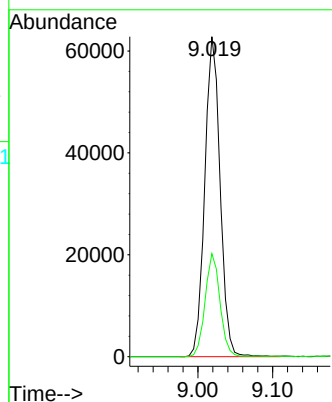
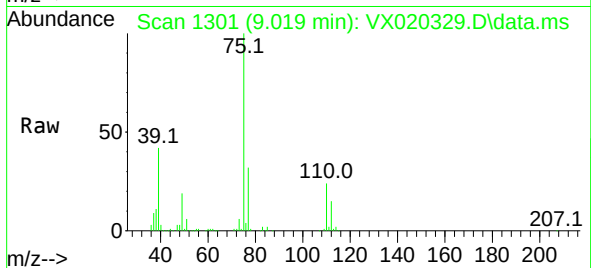




#53
t-1,3-Dichloropropene
Concen: 20.53 ug/l
RT: 9.019 min Scan# 1301
Delta R.T. -0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

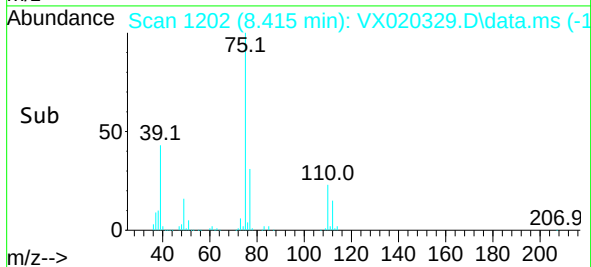
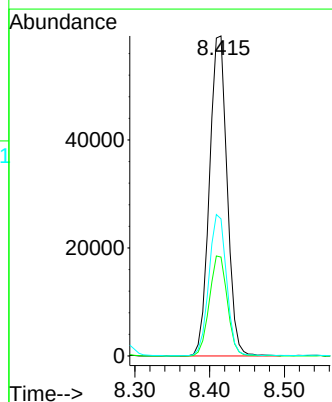
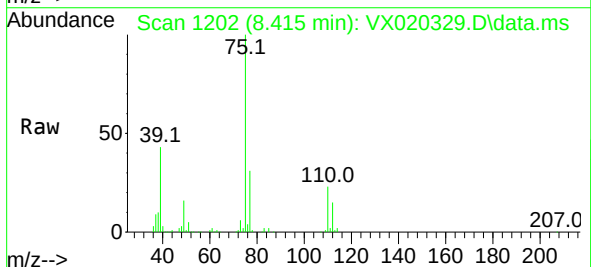
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS01

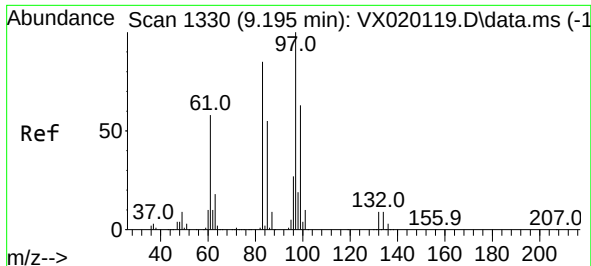
Tgt Ion: 75 Resp: 89448
Ion Ratio Lower Upper
75 100
77 32.2 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 20.30 ug/l
RT: 8.415 min Scan# 1202
Delta R.T. 0.006 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

Tgt Ion: 75 Resp: 97134
Ion Ratio Lower Upper
75 100
77 30.9 25.7 38.5
39 42.7 35.1 52.7

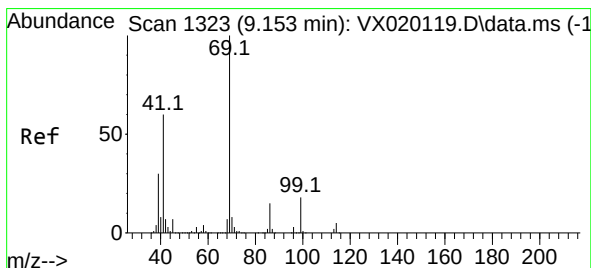
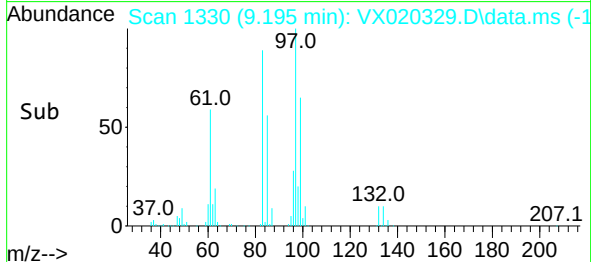
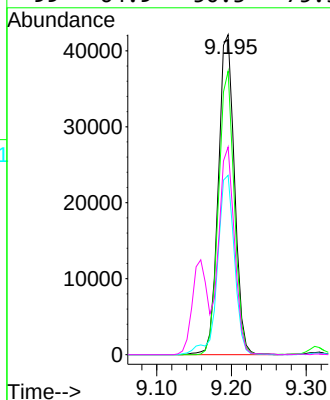
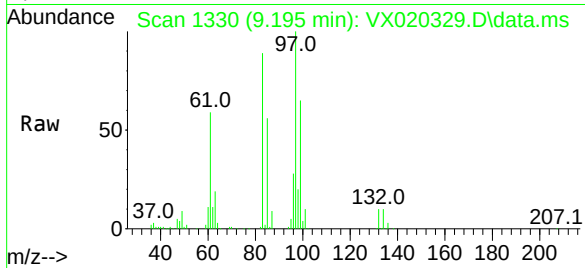




#55
1,1,2-Trichloroethane
Concen: 20.99 ug/l
RT: 9.195 min Scan# 1330
Delta R.T. 0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

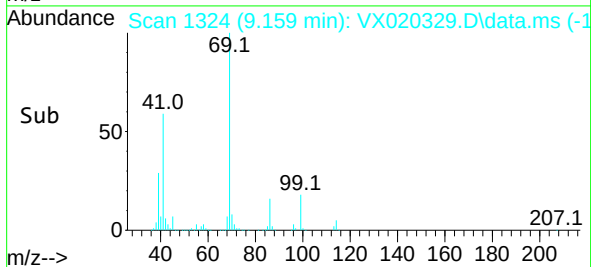
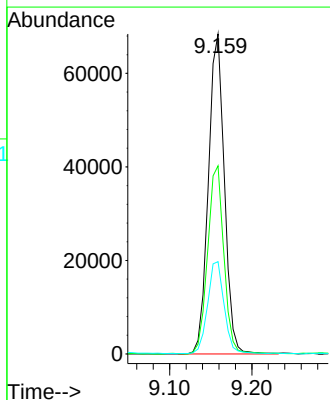
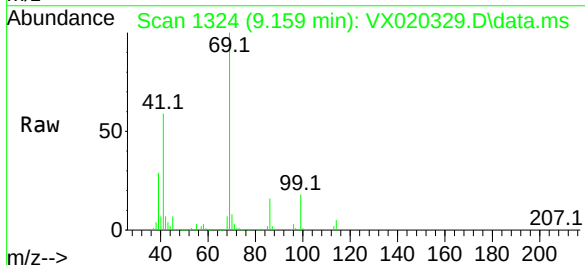
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS01

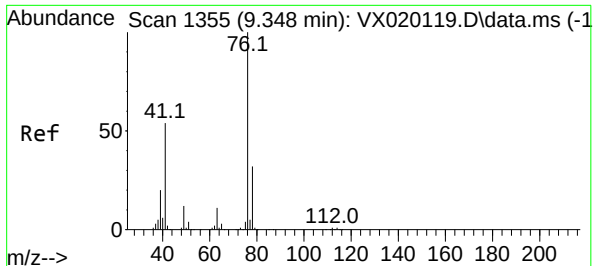
Tgt Ion:	97	Resp:	63489
Ion	Ratio	Lower	Upper
97	100		
83	88.6	69.3	103.9
85	56.0	44.3	66.5
99	64.9	50.3	75.5



#56
Ethyl methacrylate
Concen: 20.95 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. 0.006 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

Tgt Ion:	69	Resp:	92745
Ion	Ratio	Lower	Upper
69	100		
41	59.3	46.8	70.2
39	29.6	24.7	37.1





#57

1,3-Dichloropropane

Concen: 21.32 ug/l

RT: 9.348 min Scan# 1355

Delta R.T. -0.000 min

Lab File: VX020329.D

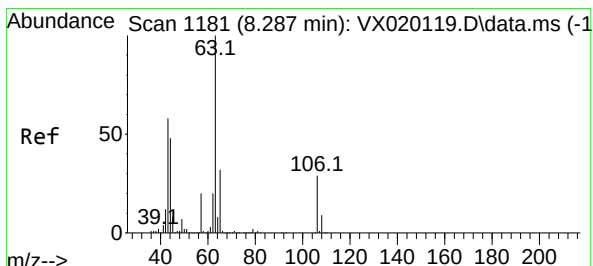
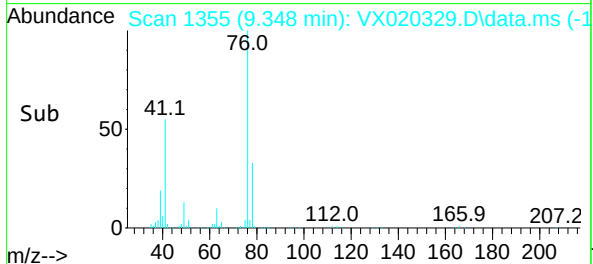
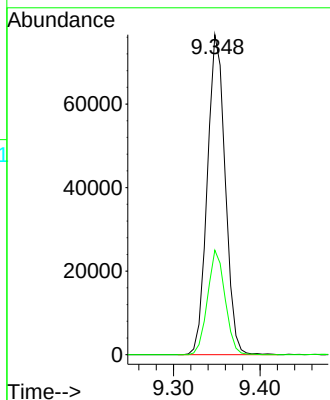
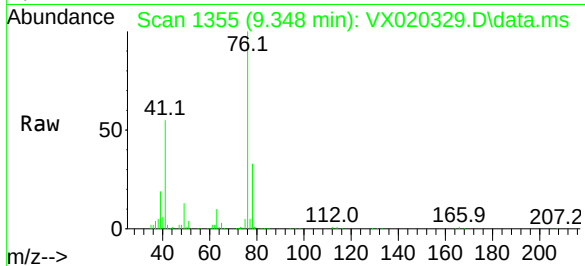
Acq: 23 Dec 2020 11:34

Tgt Ion: 76 Resp: 109823

Ion Ratio Lower Upper

76 100

78 31.9 26.2 39.2



#58

2-Chloroethyl Vinyl ether

Concen: 85.00 ug/l

RT: 8.287 min Scan# 1181

Delta R.T. -0.000 min

Lab File: VX020329.D

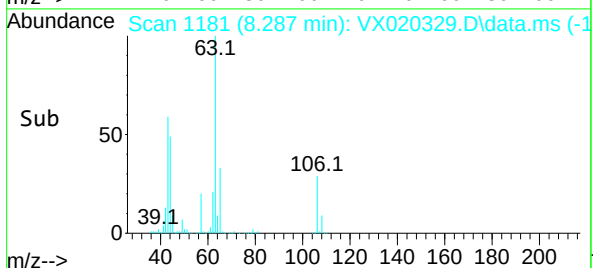
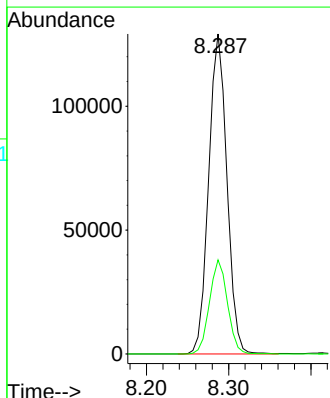
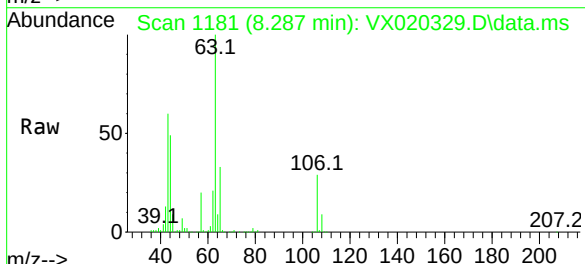
Acq: 23 Dec 2020 11:34

Tgt Ion: 63 Resp: 199080

Ion Ratio Lower Upper

63 100

106 28.9 23.5 35.3

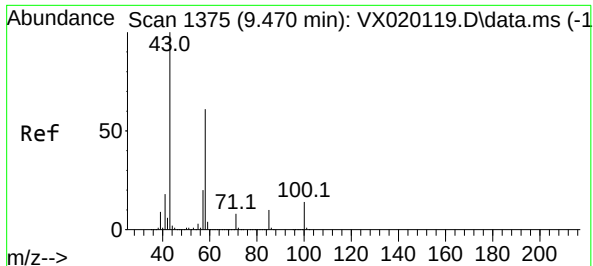


Instrument :

MSVOA_X

ClientSampleId :

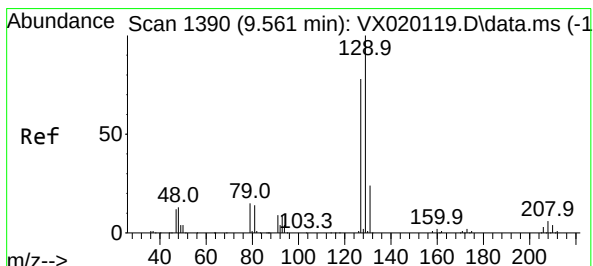
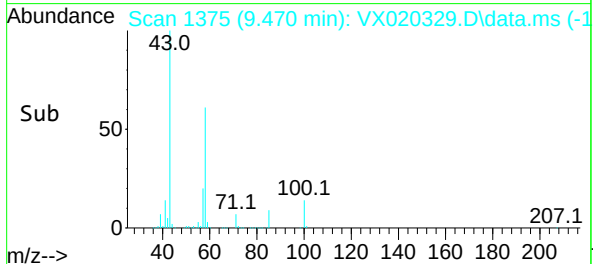
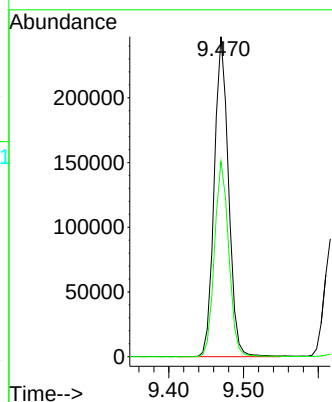
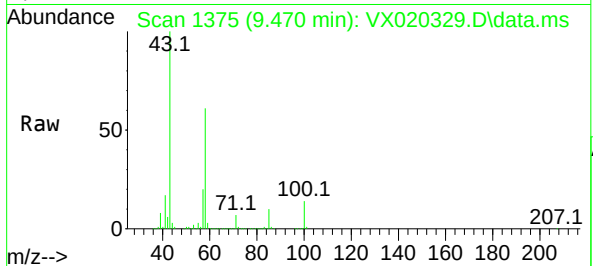
VX1223WBS01



#59
2-Hexanone
Concen: 109.57 ug/l
RT: 9.470 min Scan# 1375
Delta R.T. -0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

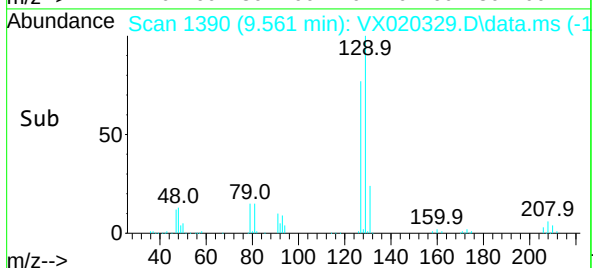
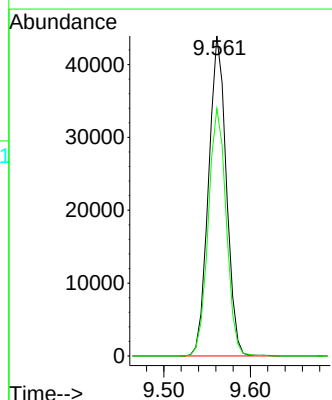
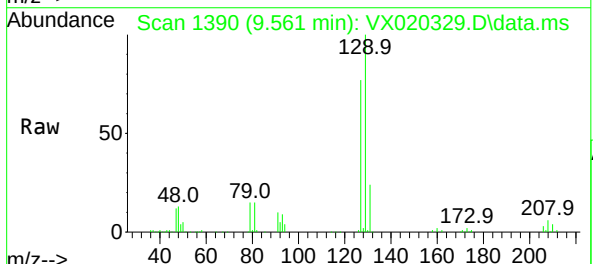
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS01

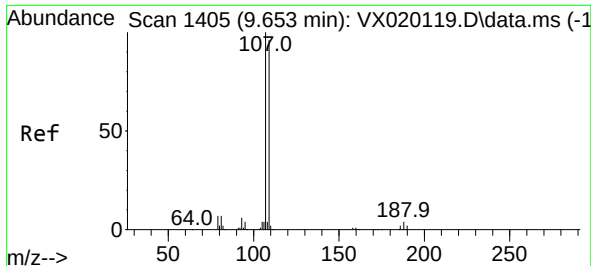
Tgt Ion: 43 Resp: 327504
Ion Ratio Lower Upper
43 100
58 61.1 30.9 92.8



#60
Dibromochloromethane
Concen: 20.81 ug/l
RT: 9.561 min Scan# 1390
Delta R.T. 0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

Tgt Ion: 129 Resp: 62467
Ion Ratio Lower Upper
129 100
127 78.1 38.4 115.2

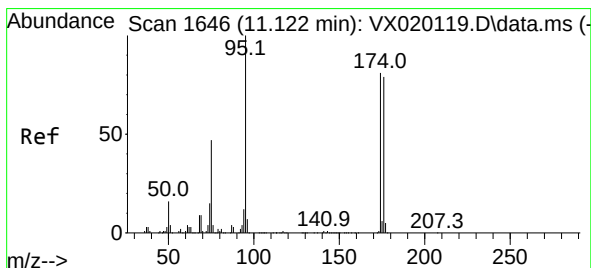
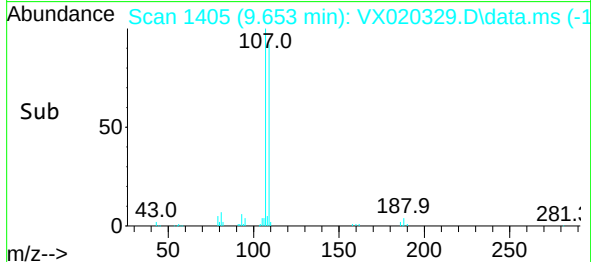
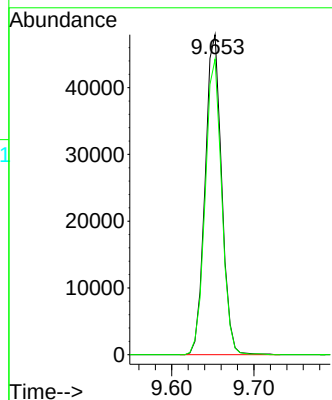
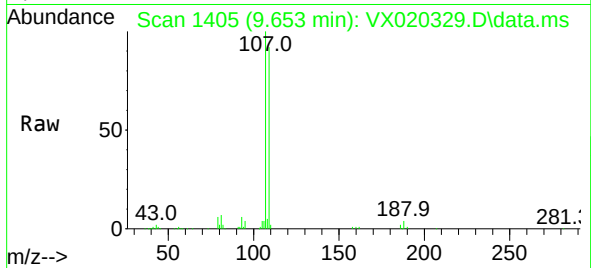




#61
1,2-Dibromoethane
Concen: 21.11 ug/l
RT: 9.653 min Scan# 1405
Delta R.T. -0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

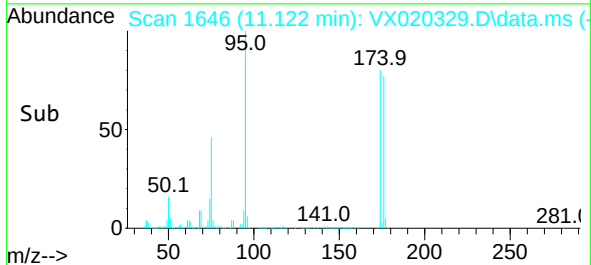
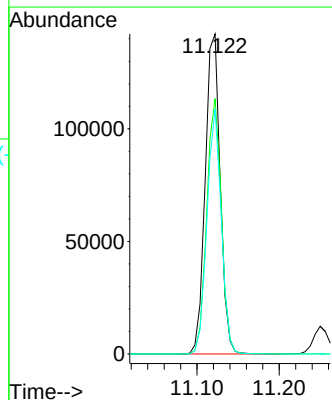
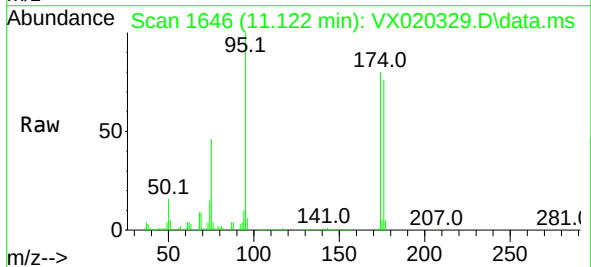
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS01

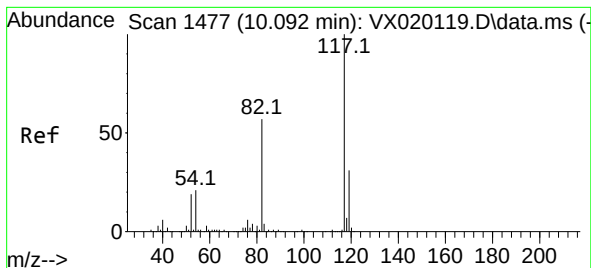
Tgt Ion:107 Resp: 66702
Ion Ratio Lower Upper
107 100
109 92.4 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 48.85 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. -0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

Tgt Ion: 95 Resp: 179895
Ion Ratio Lower Upper
95 100
174 78.0 0.0 154.6
176 73.1 0.0 155.8

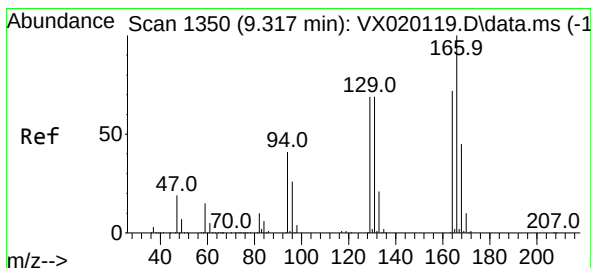
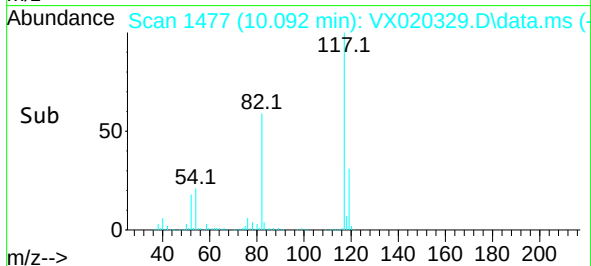
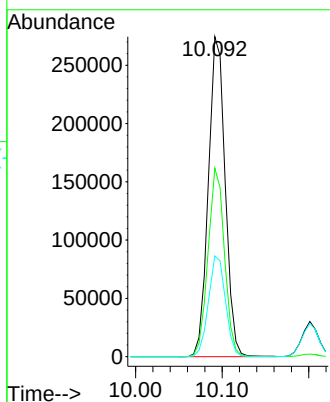
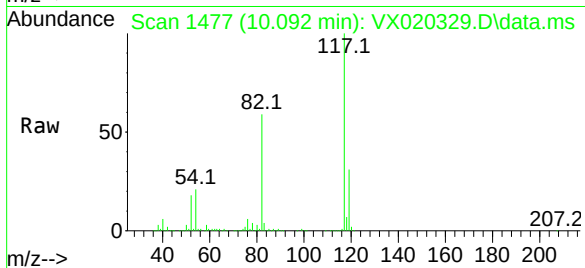




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.092 min Scan# 1477
Delta R.T. -0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

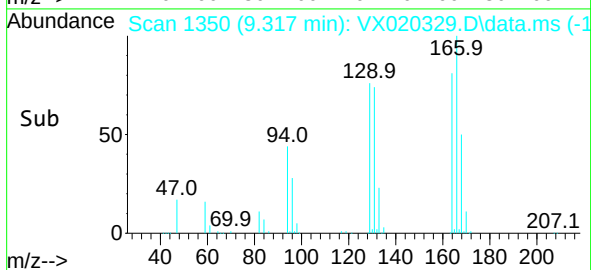
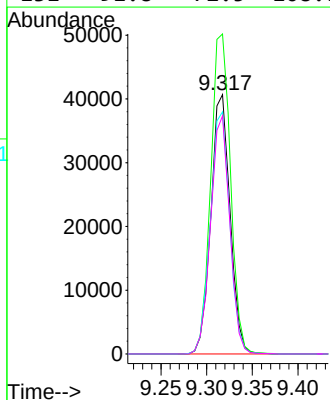
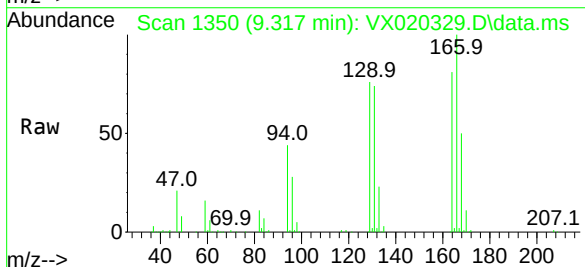
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS01

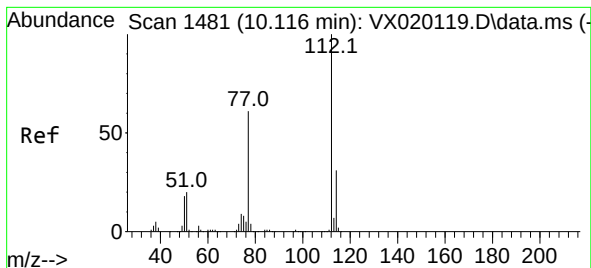
Tgt Ion:117 Resp: 370528
Ion Ratio Lower Upper
117 100
82 58.9 47.4 71.2
119 31.5 26.6 39.8



#64
Tetrachloroethene
Concen: 21.23 ug/l
RT: 9.317 min Scan# 1350
Delta R.T. 0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

Tgt Ion:164 Resp: 59270
Ion Ratio Lower Upper
164 100
166 123.4 103.4 155.2
129 93.4 70.8 106.2
131 91.8 72.5 108.7

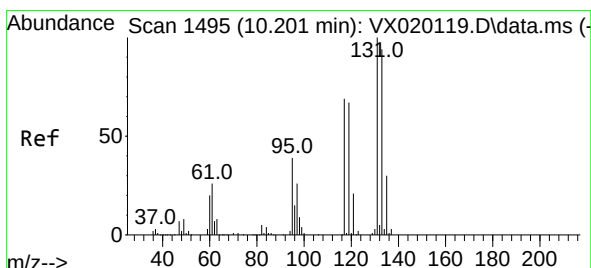
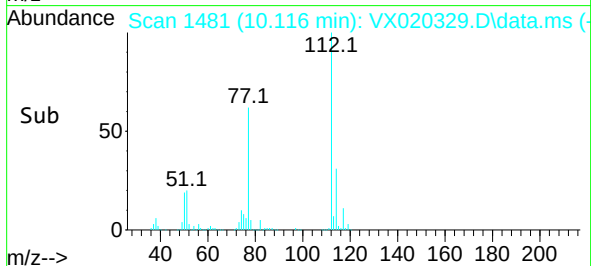
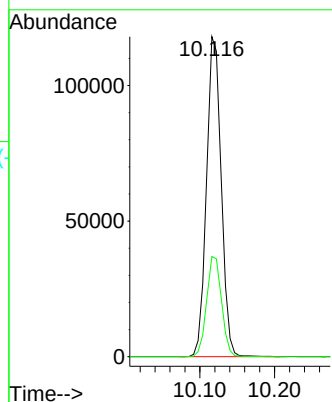
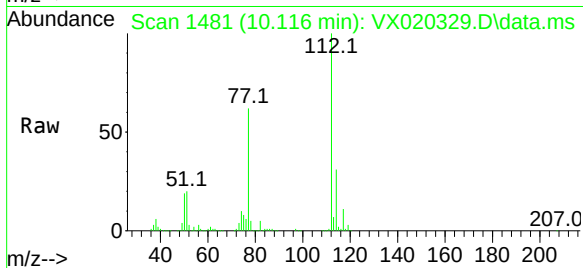




#65
Chlorobenzene
Concen: 20.26 ug/l
RT: 10.116 min Scan# 1481
Delta R.T. -0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

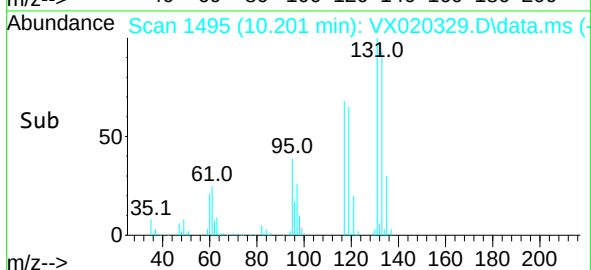
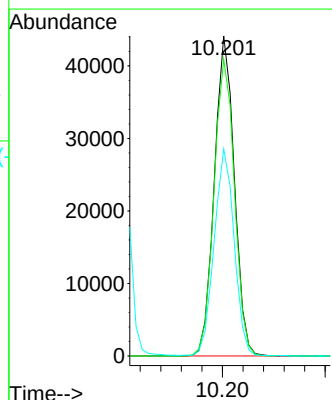
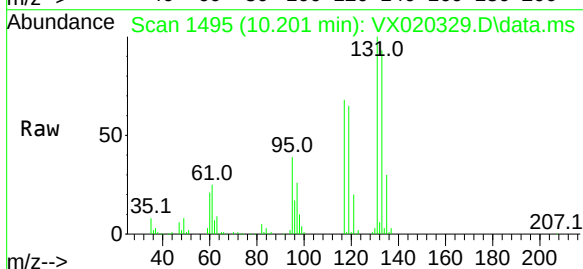
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS01

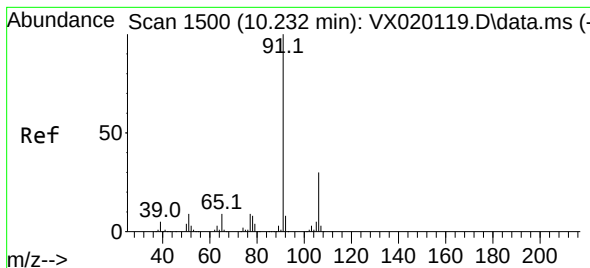
Tgt Ion:112 Resp: 161070
Ion Ratio Lower Upper
112 100
114 31.3 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 20.82 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. 0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

Tgt Ion:131 Resp: 59382
Ion Ratio Lower Upper
131 100
133 95.0 47.7 143.1
119 64.9 32.1 96.5

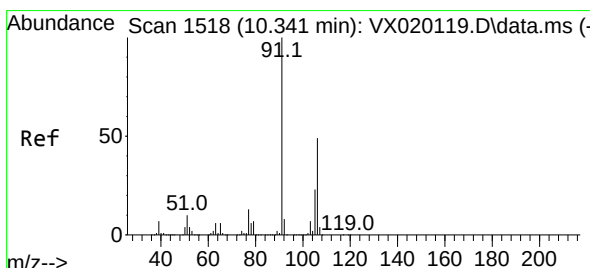
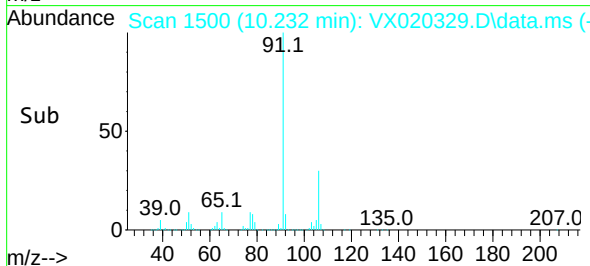
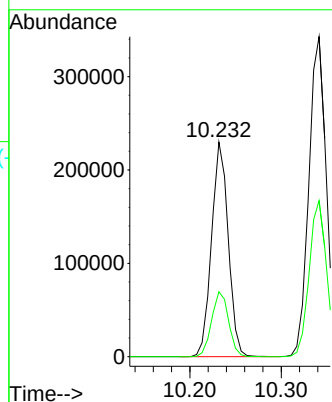
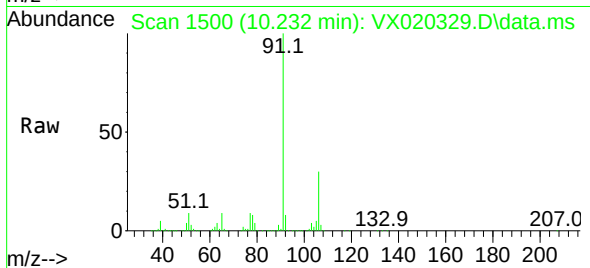




#67
Ethyl Benzene
Concen: 20.93 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

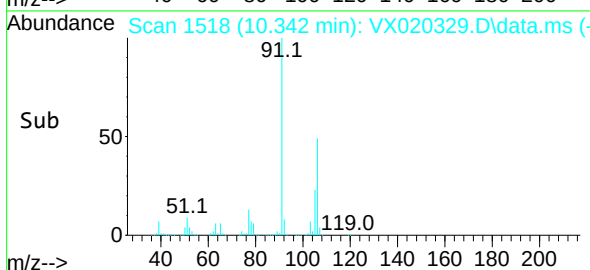
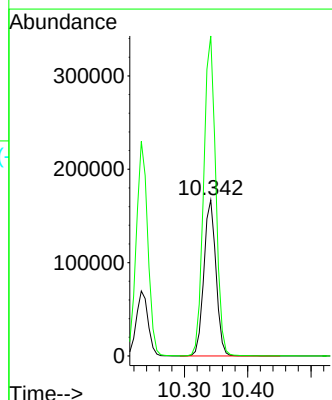
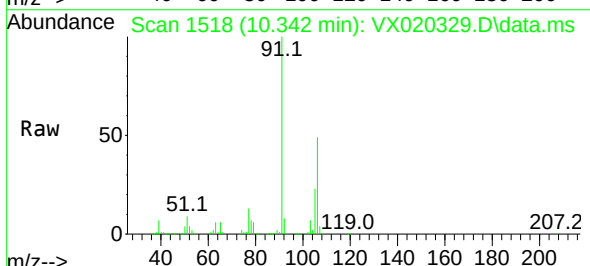
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS01

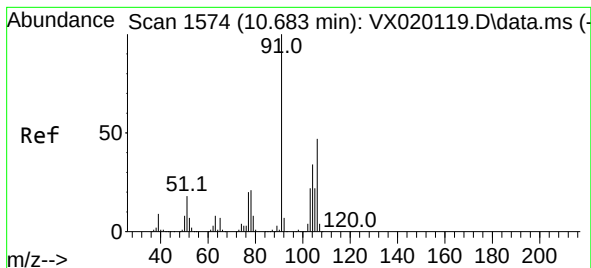
Tgt Ion: 91 Resp: 290916
Ion Ratio Lower Upper
91 100
106 30.3 24.6 37.0



#68
m/p-Xylenes
Concen: 42.87 ug/l
RT: 10.342 min Scan# 1518
Delta R.T. 0.001 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

Tgt Ion: 106 Resp: 222388
Ion Ratio Lower Upper
106 100
91 205.4 162.8 244.2

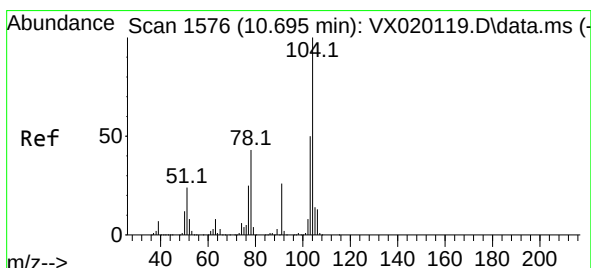
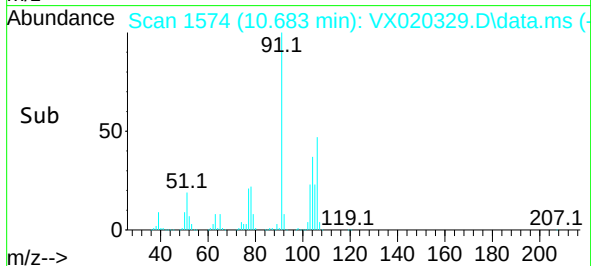
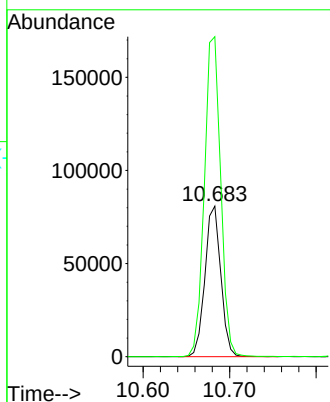
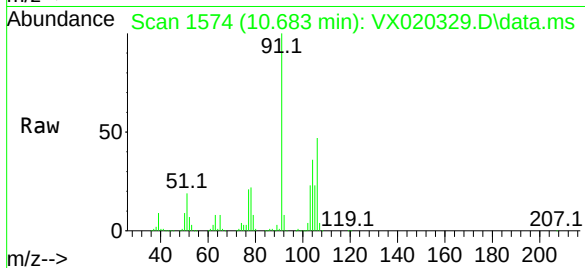




#69
o-Xylene
Concen: 20.61 ug/l
RT: 10.683 min Scan# 1574
Delta R.T. -0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

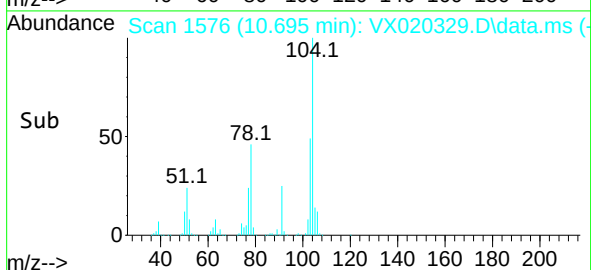
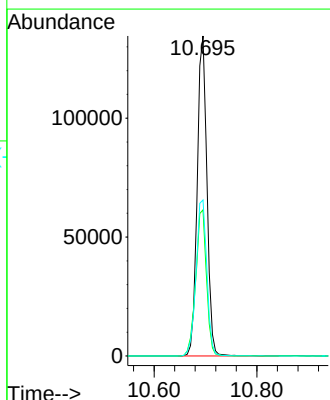
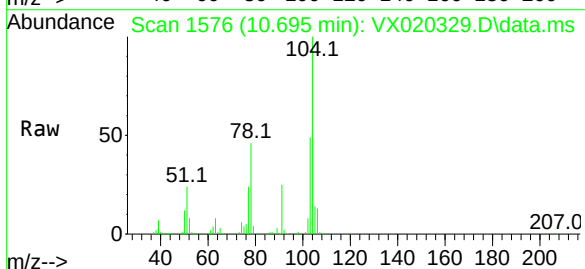
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS01

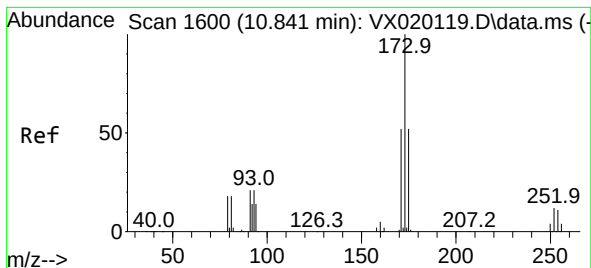
Tgt Ion:106 Resp: 102908
Ion Ratio Lower Upper
106 100
91 219.2 108.1 324.2



#70
Styrene
Concen: 21.01 ug/l
RT: 10.695 min Scan# 1576
Delta R.T. 0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

Tgt Ion:104 Resp: 177299
Ion Ratio Lower Upper
104 100
78 50.5 40.0 60.0
103 54.4 43.4 65.0

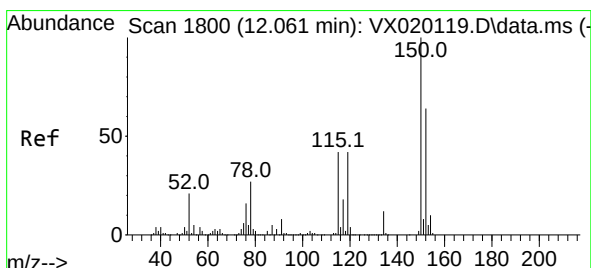
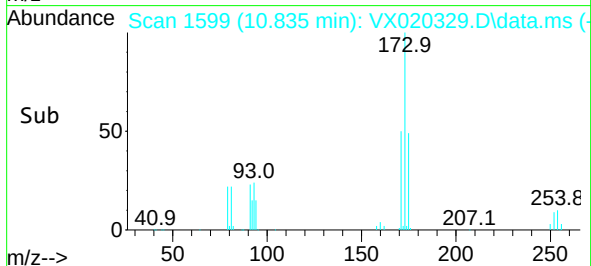
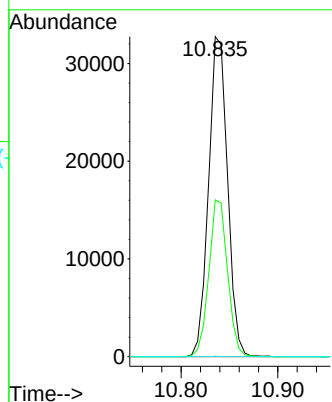
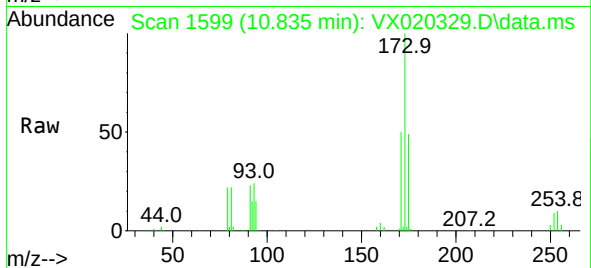




#71
Bromoform
Concen: 20.25 ug/l
RT: 10.835 min Scan# 1599
Delta R.T. -0.006 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

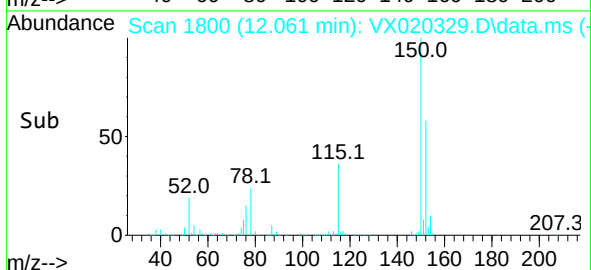
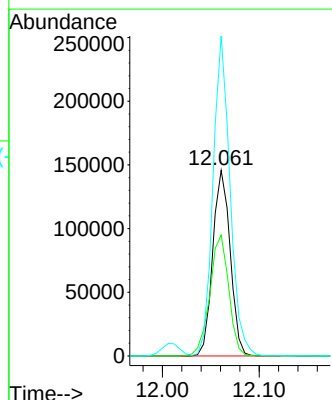
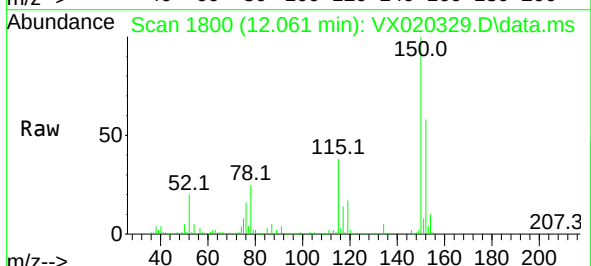
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS01

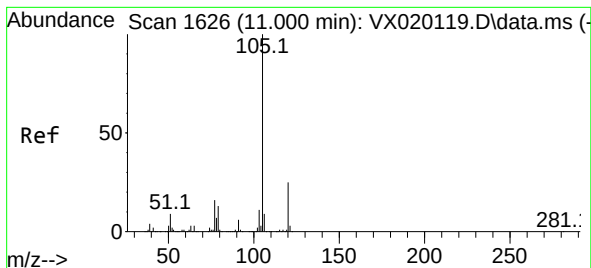
Tgt Ion:173 Resp: 44736
Ion Ratio Lower Upper
173 100
175 48.2 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

Tgt Ion:152 Resp: 182496
Ion Ratio Lower Upper
152 100
115 70.6 41.1 123.3
150 168.4 0.0 349.0

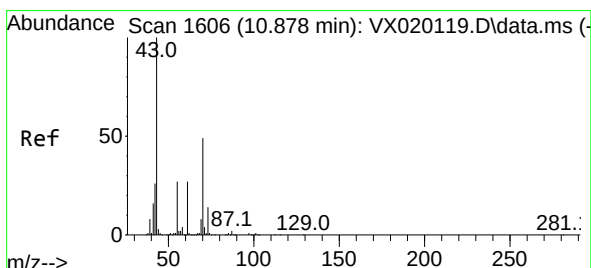
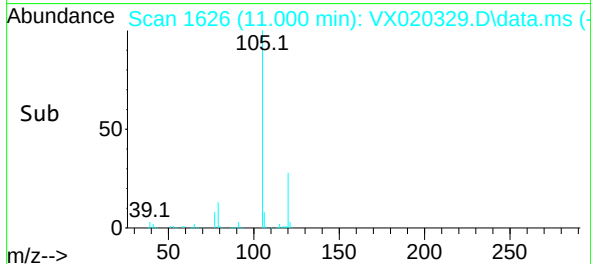
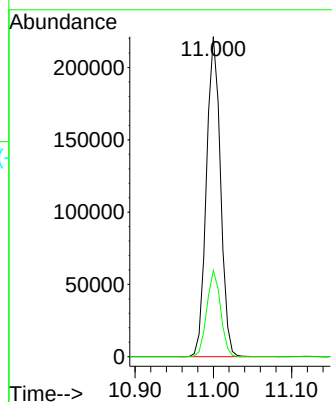
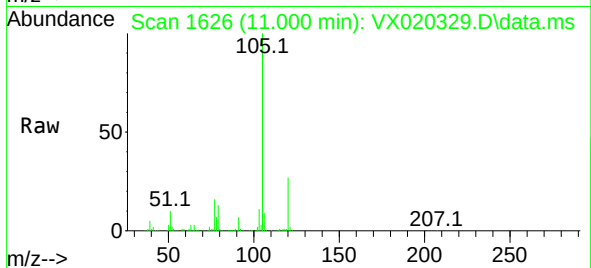




#73
Isopropylbenzene
Concen: 20.90 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. -0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

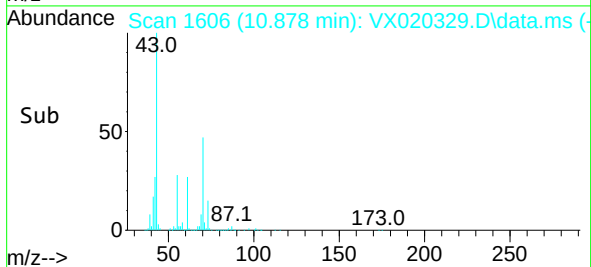
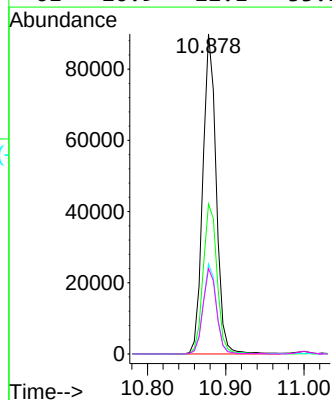
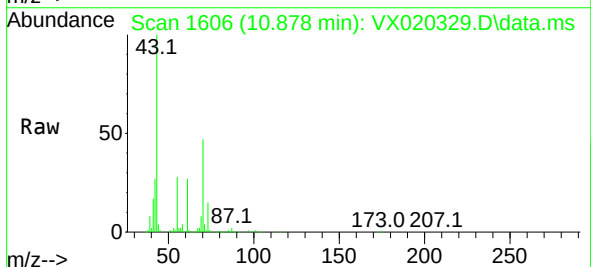
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS01

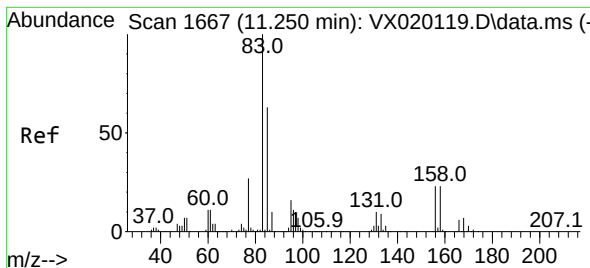
Tgt Ion:105 Resp: 275283
Ion Ratio Lower Upper
105 100
120 26.3 13.2 39.6



#74
N-ethyl acetate
Concen: 20.13 ug/l
RT: 10.878 min Scan# 1606
Delta R.T. -0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

Tgt Ion: 43 Resp: 106851
Ion Ratio Lower Upper
43 100
70 48.5 39.0 58.6
55 28.3 21.5 32.3
61 26.9 22.1 33.1

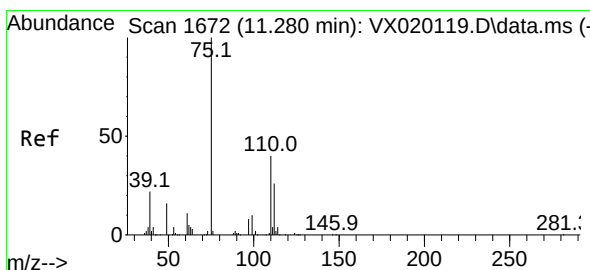
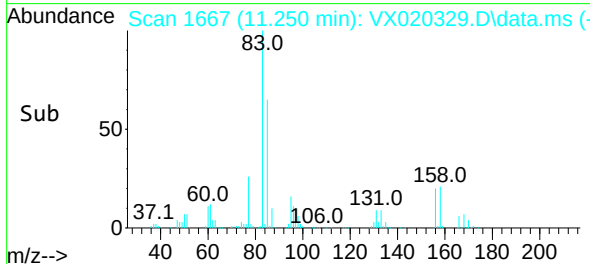
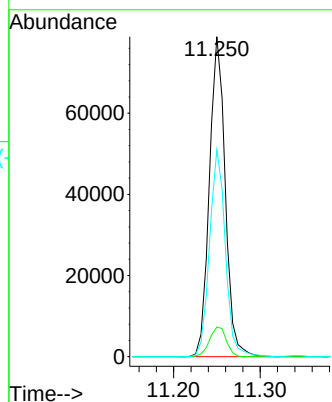
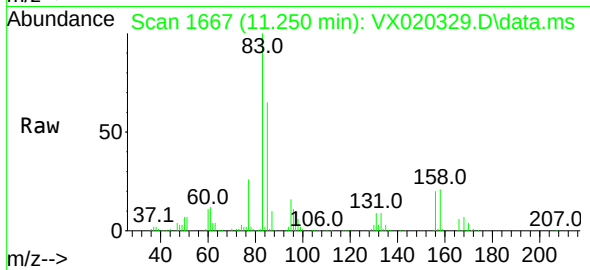




#75
1,1,2,2-Tetrachloroethane
Concen: 20.90 ug/l
RT: 11.250 min Scan# 1667
Delta R.T. -0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

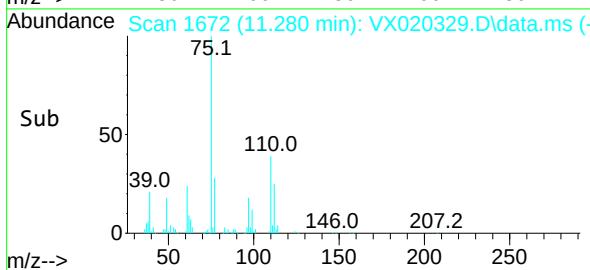
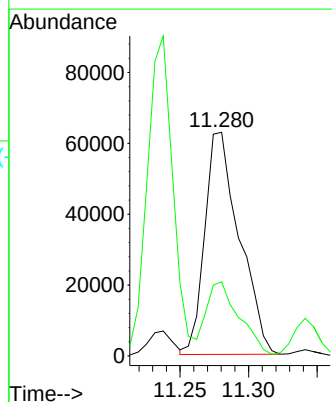
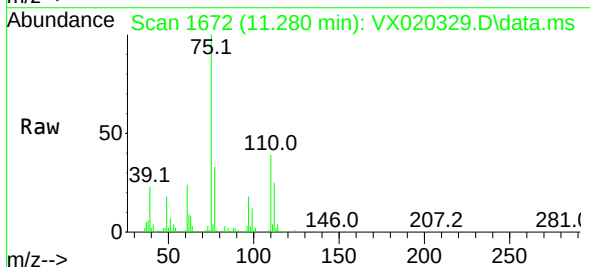
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS01

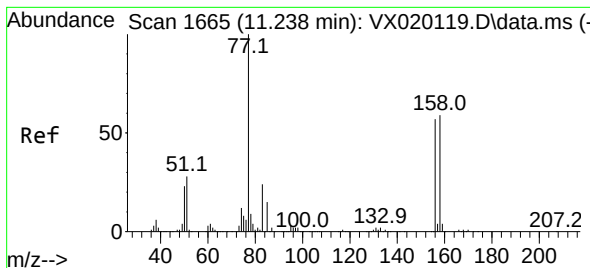
Tgt Ion: 83 Resp: 99972
Ion Ratio Lower Upper
83 100
131 9.9 5.1 15.2
85 64.6 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 24.56 ug/l
RT: 11.280 min Scan# 1672
Delta R.T. 0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

Tgt Ion: 75 Resp: 110392
Ion Ratio Lower Upper
75 100
77 31.5 19.1 57.5





#77

Bromobenzene

Concen: 19.90 ug/l

RT: 11.238 min Scan# 1665

Delta R.T. -0.000 min

Lab File: VX020329.D

Acq: 23 Dec 2020 11:34

Tgt Ion:156 Resp: 69269

Ion Ratio Lower Upper

156 100

77 170.9 82.8 248.6

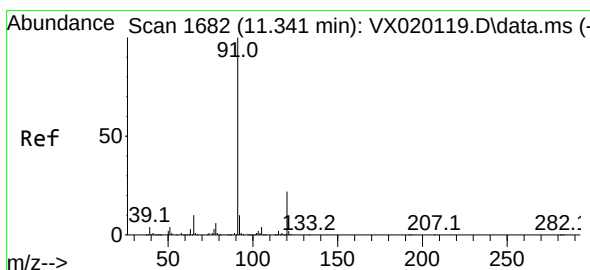
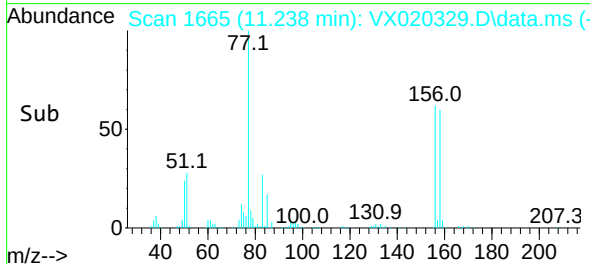
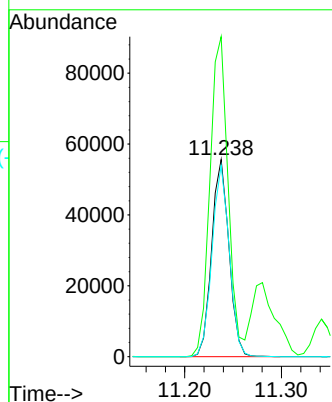
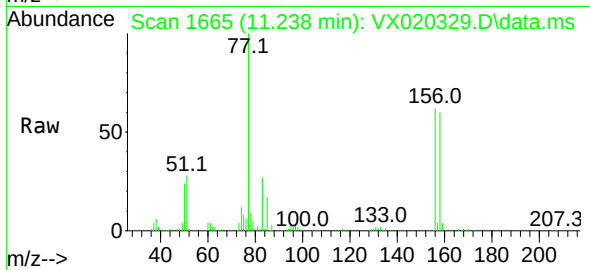
158 96.8 49.1 147.4

Instrument :

MSVOA_X

ClientSampleId :

VX1223WBS01



#78

n-propylbenzene

Concen: 21.21 ug/l

RT: 11.341 min Scan# 1682

Delta R.T. 0.000 min

Lab File: VX020329.D

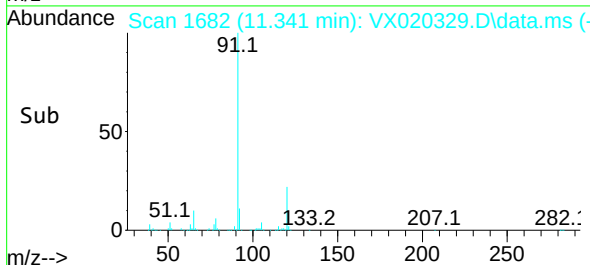
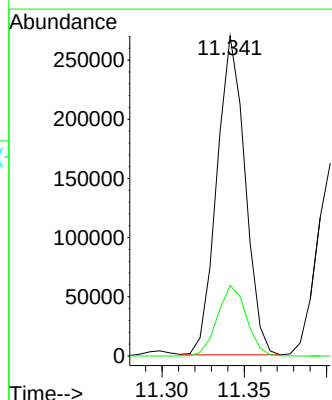
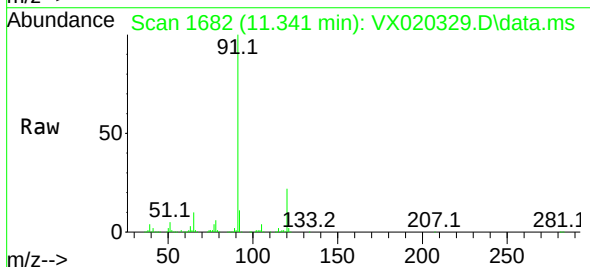
Acq: 23 Dec 2020 11:34

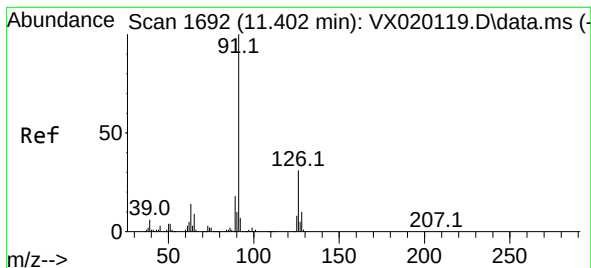
Tgt Ion: 91 Resp: 321950

Ion Ratio Lower Upper

91 100

120 22.6 11.5 34.5

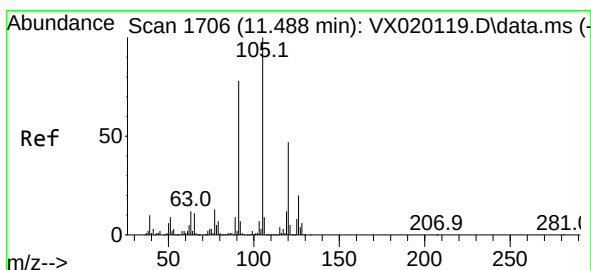
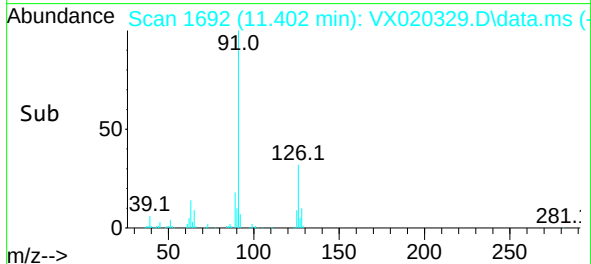
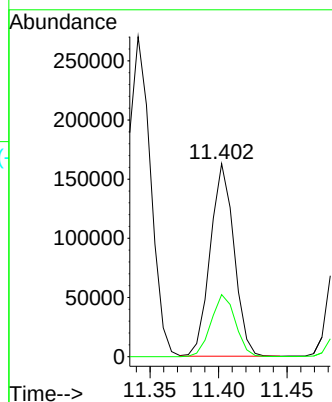
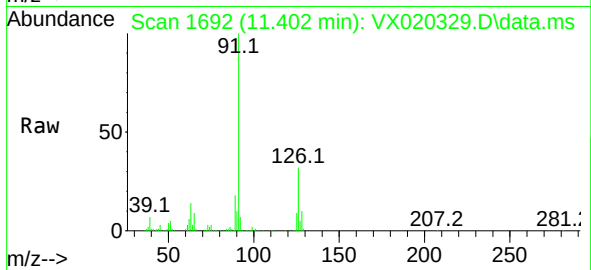




#79
2-Chlorotoluene
Concen: 20.73 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. 0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

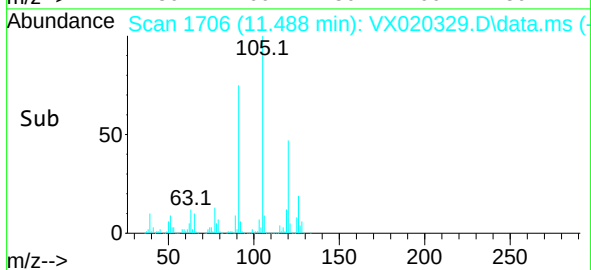
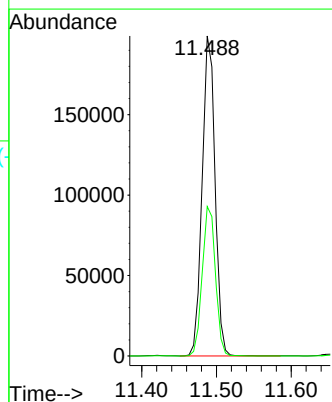
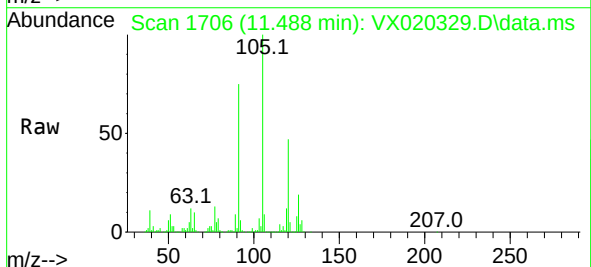
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS01

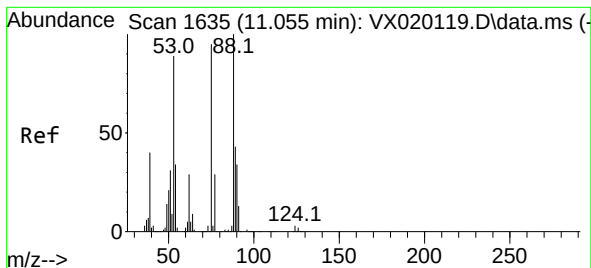
Tgt Ion: 91 Resp: 196166
Ion Ratio Lower Upper
91 100
126 33.1 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 21.34 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

Tgt Ion: 105 Resp: 238198
Ion Ratio Lower Upper
105 100
120 47.9 23.8 71.5

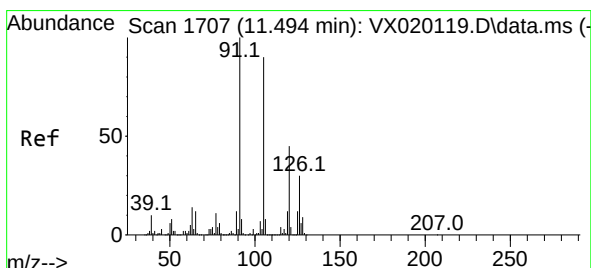
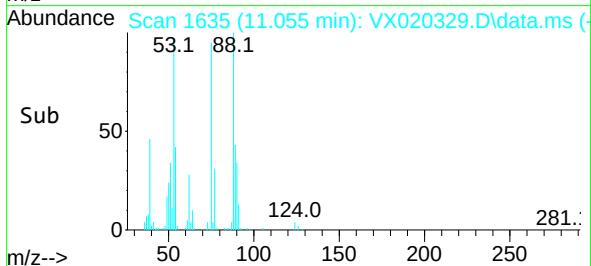
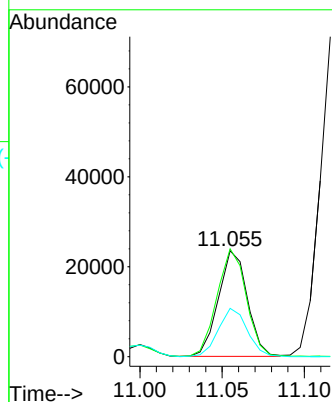
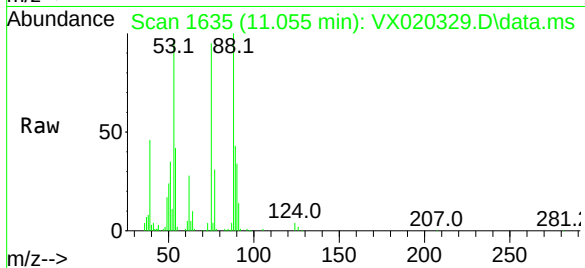




#81
trans-1,4-Dichloro-2-butene
Concen: 18.94 ug/l
RT: 11.055 min Scan# 1635
Delta R.T. -0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

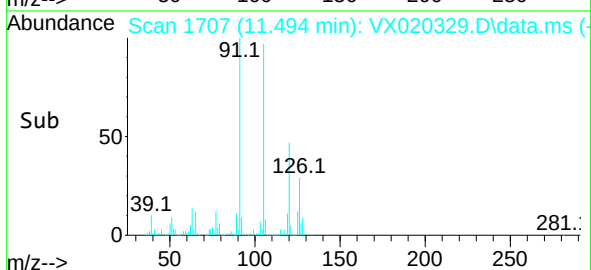
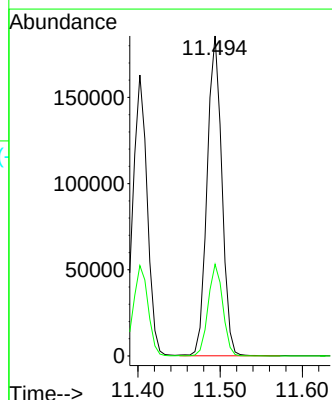
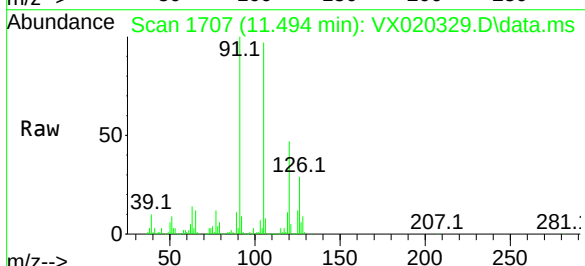
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS01

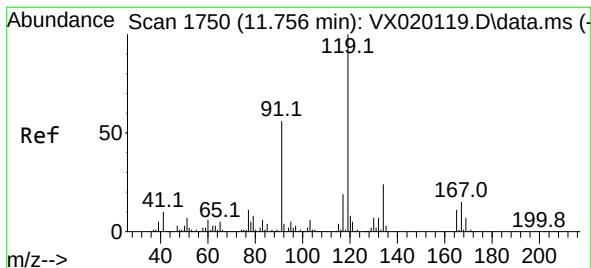
Tgt Ion: 75 Resp: 28692
Ion Ratio Lower Upper
75 100
53 103.4 74.5 111.7
89 46.2 37.9 56.9



#82
4-Chlorotoluene
Concen: 20.85 ug/l
RT: 11.494 min Scan# 1707
Delta R.T. -0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

Tgt Ion: 91 Resp: 230454
Ion Ratio Lower Upper
91 100
126 28.5 14.9 44.5

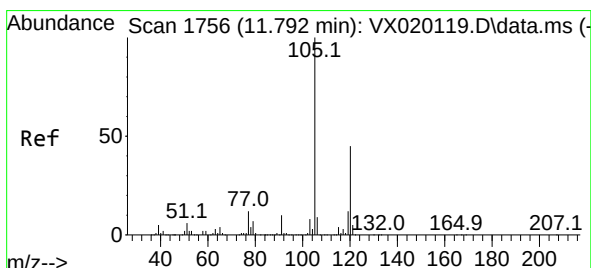
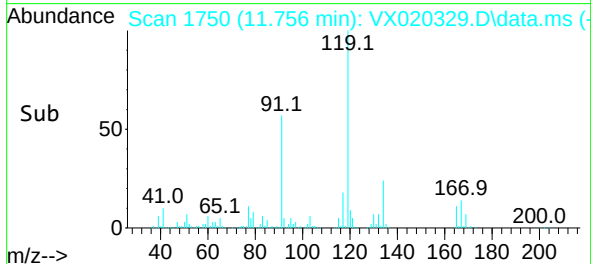
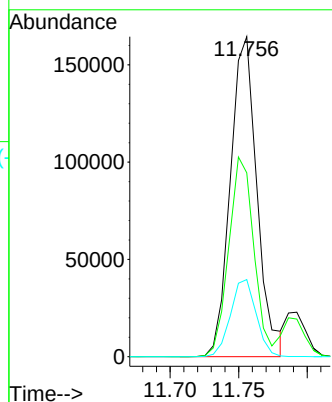
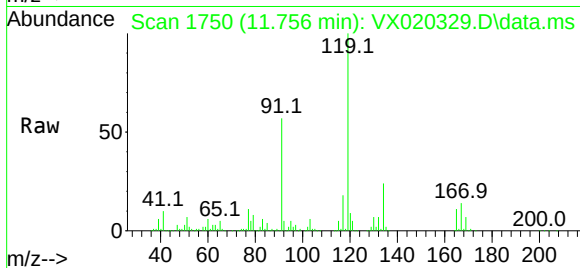




#83
tert-Butylbenzene
Concen: 20.77 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

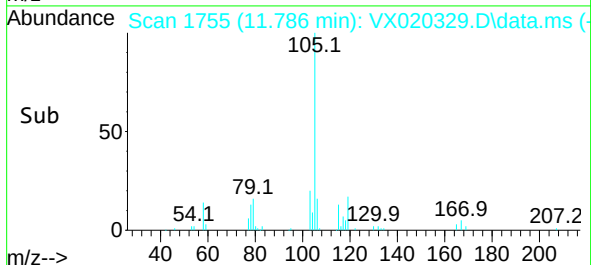
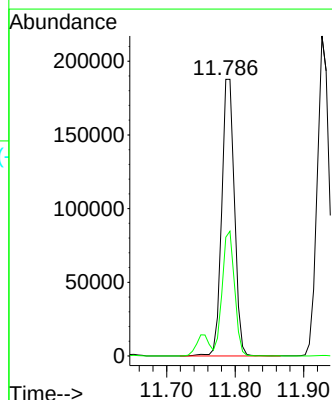
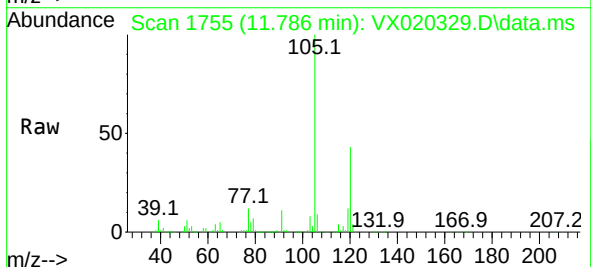
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS01

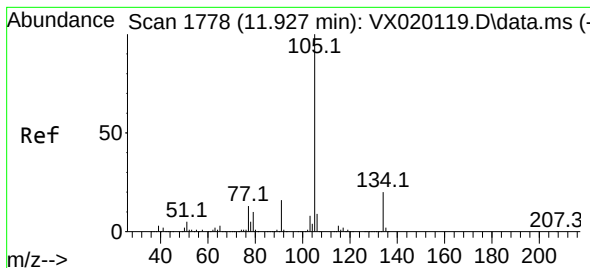
Tgt Ion:119 Resp: 222520
Ion Ratio Lower Upper
119 100
91 58.9 27.9 83.7
134 23.4 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 21.30 ug/l
RT: 11.786 min Scan# 1755
Delta R.T. -0.006 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

Tgt Ion:105 Resp: 241332
Ion Ratio Lower Upper
105 100
120 43.8 22.4 67.3

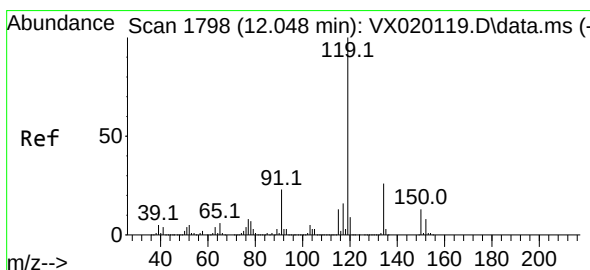
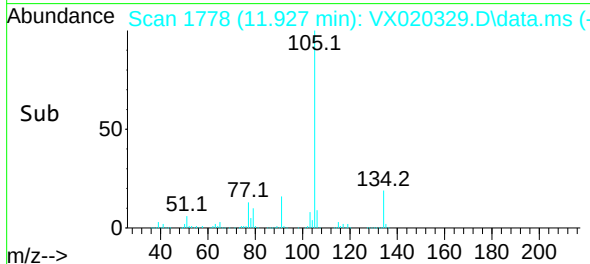
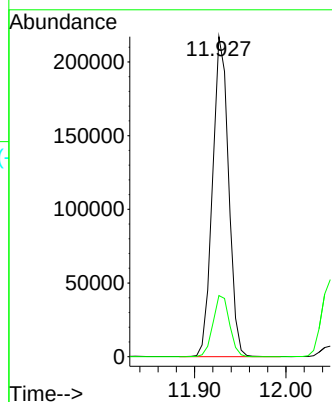
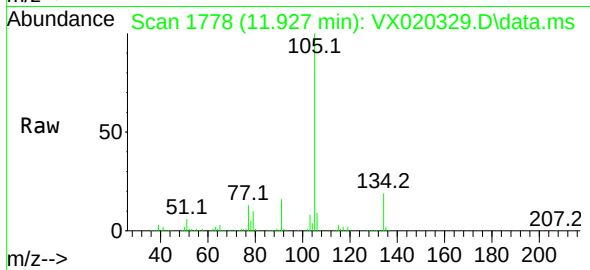




#85
 sec-Butylbenzene
 Concen: 21.43 ug/l
 RT: 11.927 min Scan# 1778
 Delta R.T. -0.000 min
 Lab File: VX020329.D
 Acq: 23 Dec 2020 11:34

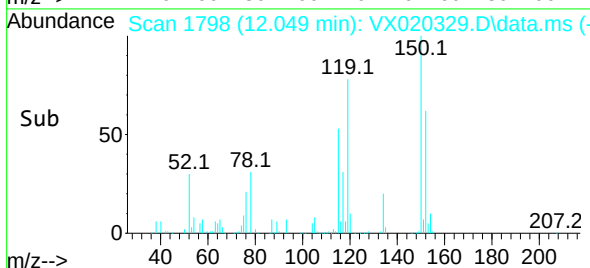
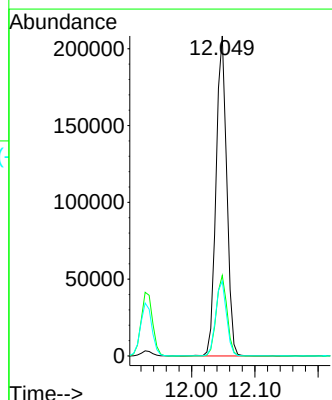
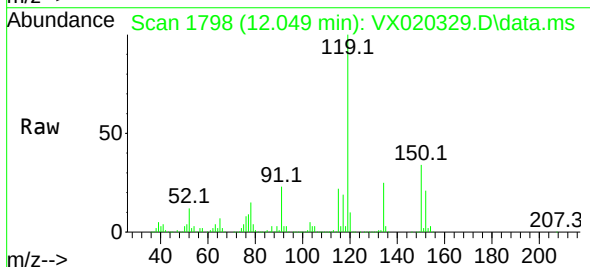
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1223WBS01

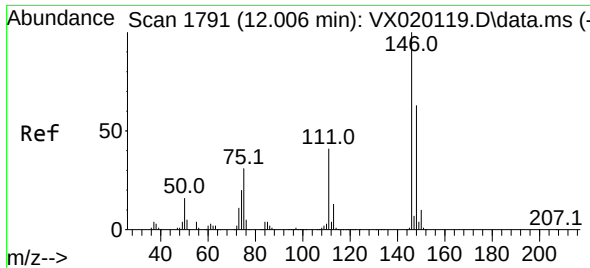
Tgt Ion:105 Resp: 264984
 Ion Ratio Lower Upper
 105 100
 134 19.6 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 21.42 ug/l
 RT: 12.049 min Scan# 1798
 Delta R.T. 0.001 min
 Lab File: VX020329.D
 Acq: 23 Dec 2020 11:34

Tgt Ion:119 Resp: 244196
 Ion Ratio Lower Upper
 119 100
 134 25.3 12.9 38.7
 91 23.7 11.7 35.0

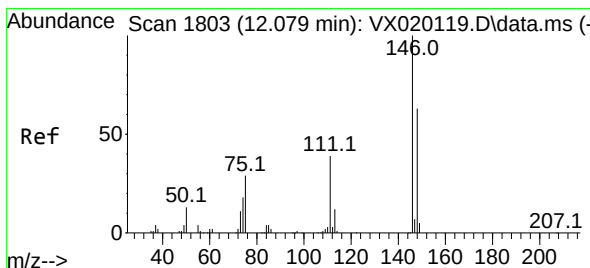
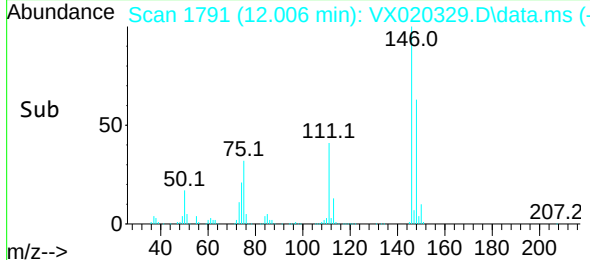
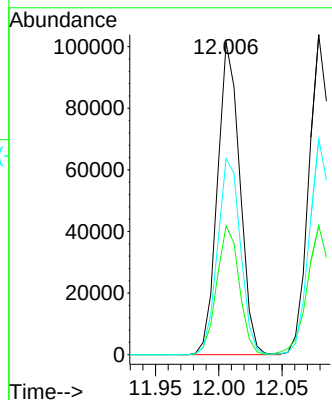
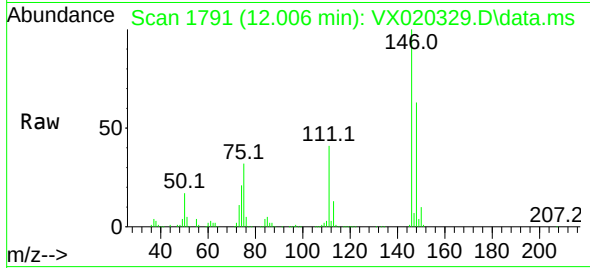




#87
1,3-Dichlorobenzene
Concen: 20.00 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

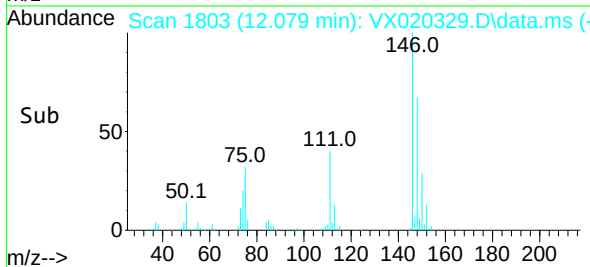
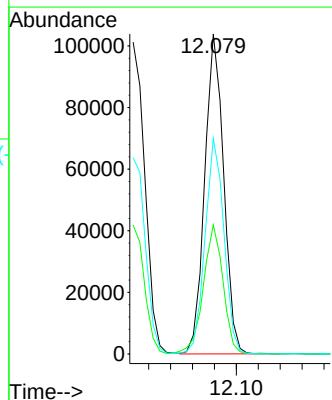
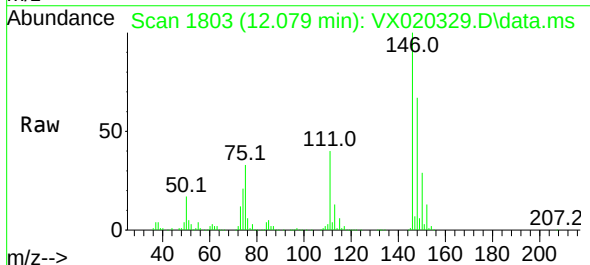
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS01

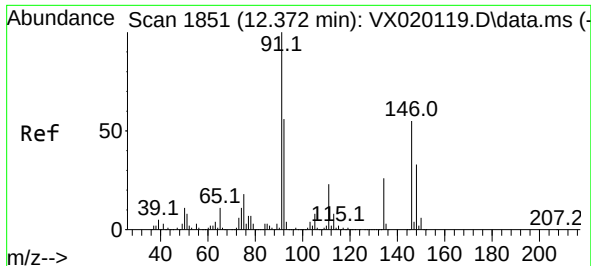
Tgt Ion:146 Resp: 124495
Ion Ratio Lower Upper
146 100
111 41.5 20.2 60.5
148 64.5 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 19.19 ug/l
RT: 12.079 min Scan# 1803
Delta R.T. -0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

Tgt Ion:146 Resp: 124618
Ion Ratio Lower Upper
146 100
111 42.0 19.6 58.8
148 67.3 31.6 95.0

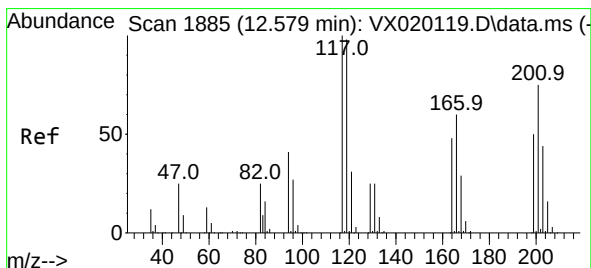
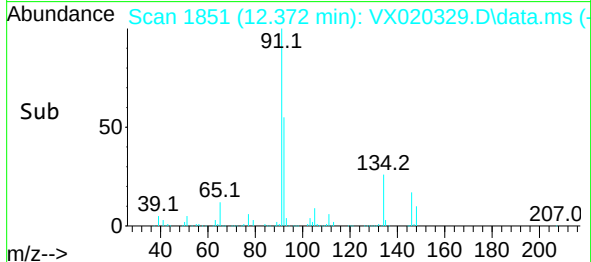
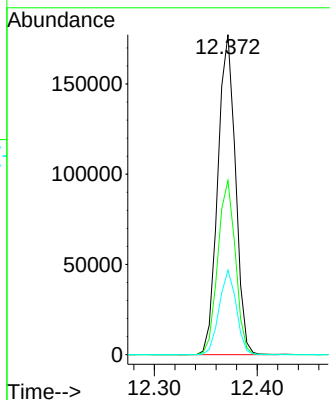
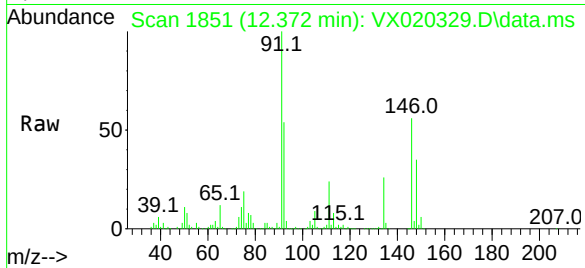




#89
n-Butylbenzene
Concen: 21.18 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

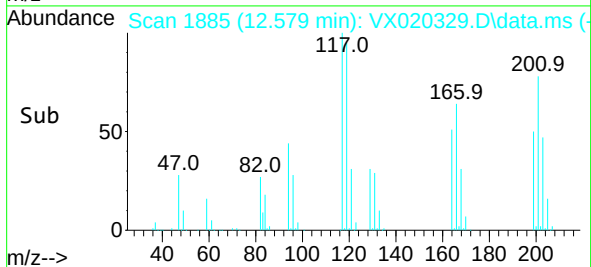
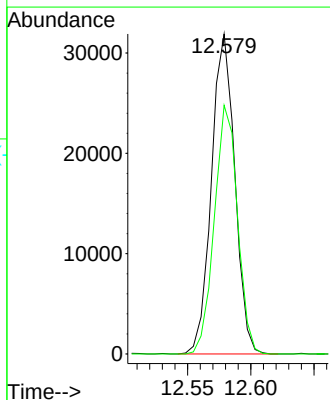
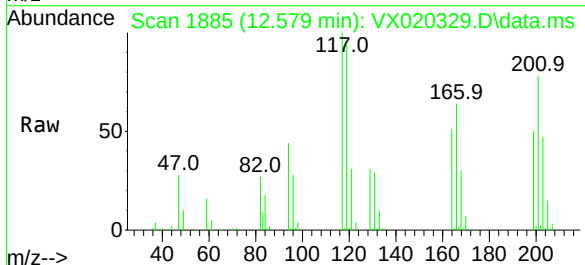
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS01

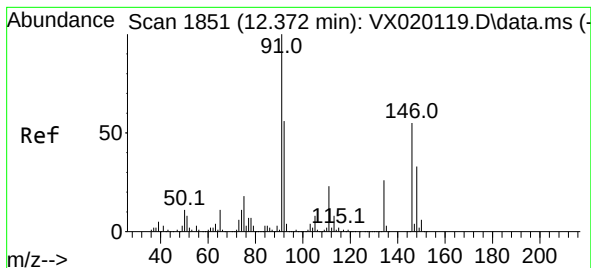
Tgt Ion: 91 Resp: 211615
Ion Ratio Lower Upper
91 100
92 54.2 27.4 82.0
134 25.5 13.2 39.5



#90
Hexachloroethane
Concen: 20.79 ug/l
RT: 12.579 min Scan# 1885
Delta R.T. -0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

Tgt Ion: 117 Resp: 40891
Ion Ratio Lower Upper
117 100
201 77.0 40.4 121.2

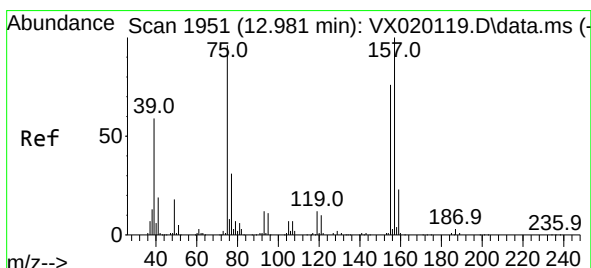
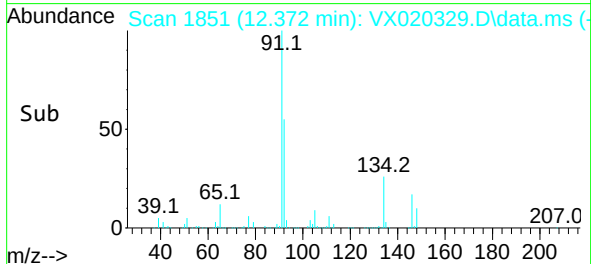
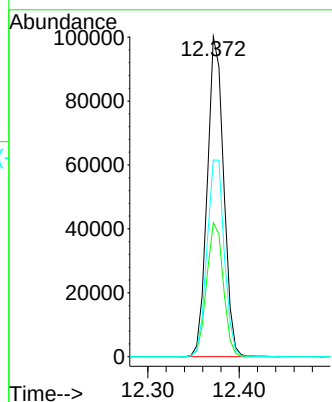
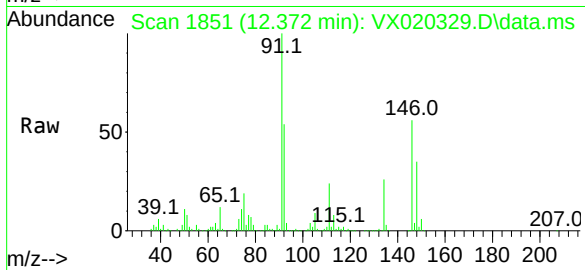




#91
1,2-Dichlorobenzene
Concen: 20.08 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

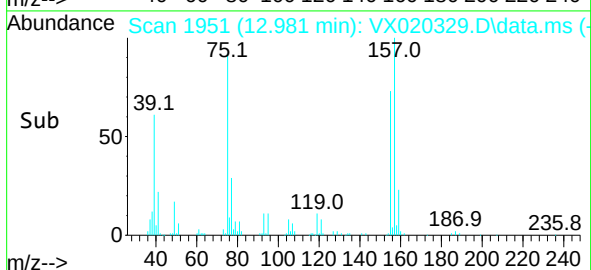
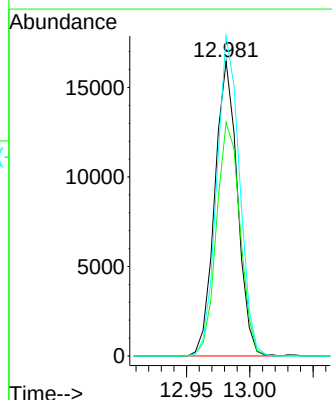
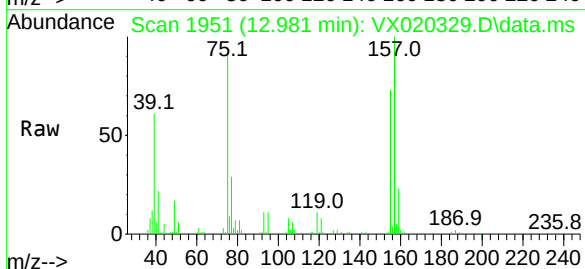
Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS01

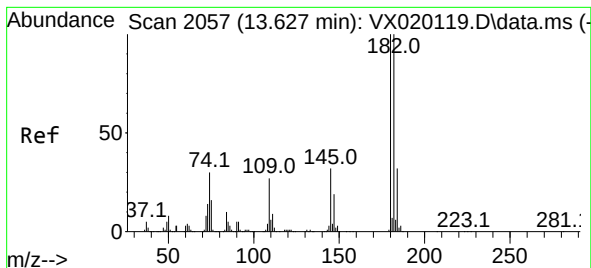
Tgt Ion:146 Resp: 124383
Ion Ratio Lower Upper
146 100
111 42.5 20.8 62.2
148 64.7 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 20.42 ug/l
RT: 12.981 min Scan# 1951
Delta R.T. 0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

Tgt Ion: 75 Resp: 20500
Ion Ratio Lower Upper
75 100
155 82.2 45.3 135.9
157 108.6 57.7 173.1





#93

1,2,4-Trichlorobenzene

Concen: 19.82 ug/l

RT: 13.628 min Scan# 2057

Delta R.T. 0.000 min

Lab File: VX020329.D

Acq: 23 Dec 2020 11:34

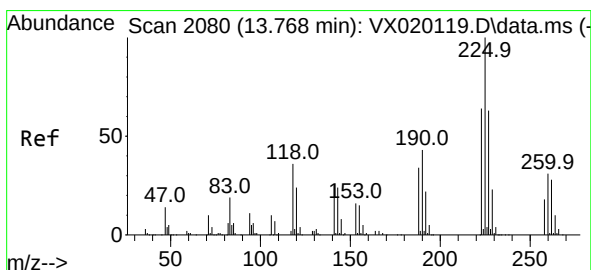
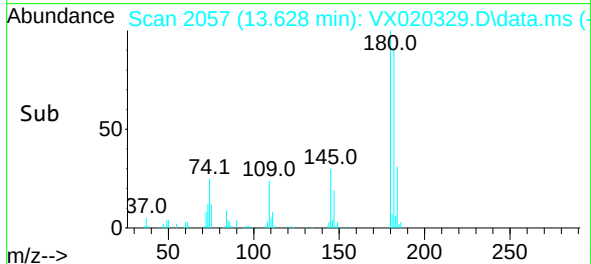
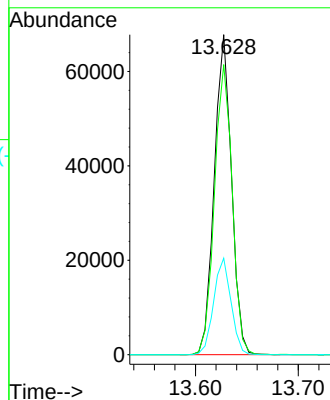
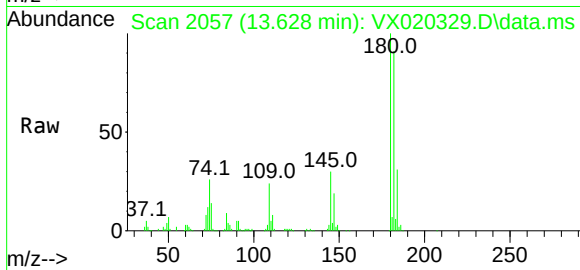
Tgt Ion:180 Resp: 78926

Ion Ratio Lower Upper

180 100

182 93.2 47.7 143.1

145 30.4 15.0 45.0



#94

Hexachlorobutadiene

Concen: 23.75 ug/l

RT: 13.762 min Scan# 2079

Delta R.T. -0.006 min

Lab File: VX020329.D

Acq: 23 Dec 2020 11:34

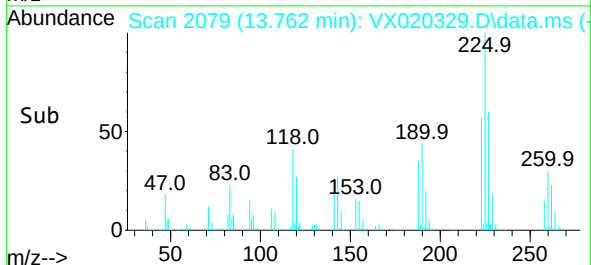
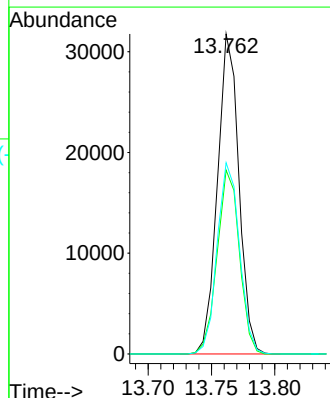
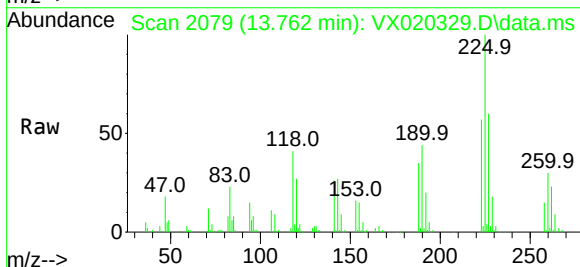
Tgt Ion:225 Resp: 37269

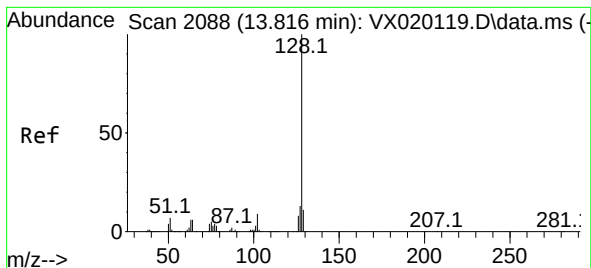
Ion Ratio Lower Upper

225 100

223 59.6 31.1 93.2

227 62.4 31.6 95.0

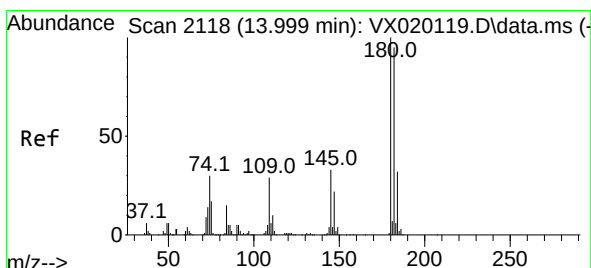
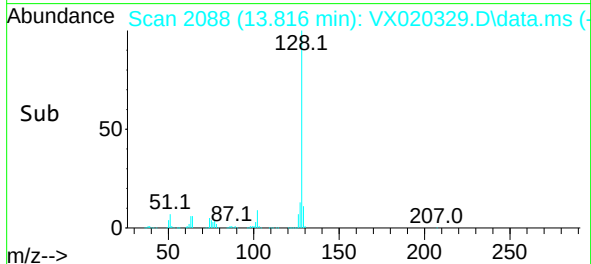
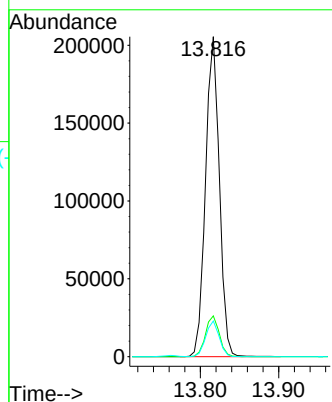
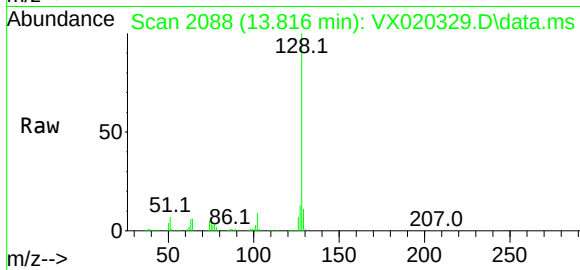




#95
Naphthalene
Concen: 19.91 ug/l
RT: 13.816 min Scan# 2088
Delta R.T. 0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX1223WBS01

Tgt Ion:128 Resp: 251154
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 10.8 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 19.71 ug/l
RT: 13.999 min Scan# 2118
Delta R.T. 0.000 min
Lab File: VX020329.D
Acq: 23 Dec 2020 11:34

Tgt Ion:180 Resp: 77680
Ion Ratio Lower Upper
180 100
182 97.4 47.6 142.9
145 33.2 16.1 48.3

