

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122220\
 Data File : VX020318.D
 Acq On : 22 Dec 2020 21:43
 Operator : JC/MD
 Sample : VX1222WBS02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1222WBS02

Quant Time: Dec 23 00:37:08 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121820W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 18 13:09:49 2020
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	243470	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	6.830	114	408296	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.098	117	385234	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	188591	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	164502	50.41	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 100.82%	
35) Dibromofluoromethane	5.464	113	130855	50.10	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 100.20%	
50) Toluene-d8	8.695	98	495887	49.32	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 98.64%	
62) 4-Bromofluorobenzene	11.122	95	191691	49.82	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 99.64%	

Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.185	85	49745	18.81	ug/l	99
3) Chloromethane	1.313	50	58005	18.92	ug/l	99
4) Vinyl Chloride	1.392	62	63891	19.13	ug/l	99
5) Bromomethane	1.617	94	21838	20.41	ug/l	100
6) Chloroethane	1.703	64	42420	20.40	ug/l	98
7) Trichlorofluoromethane	1.910	101	87813	20.44	ug/l	96
8) Diethyl Ether	2.166	74	37544	20.08	ug/l	96
9) 1,1,2-Trichlorotrifluo...	2.361	101	49125	20.21	ug/l	99
10) Methyl Iodide	2.489	142	56685	19.45	ug/l	99
11) Tert butyl alcohol	3.020	59	84935	116.22	ug/l	99
12) 1,1-Dichloroethene	2.349	96	50455	20.29	ug/l	91
13) Acrolein	2.270	56	61075	133.74	ug/l	99
14) Allyl chloride	2.703	41	87739	19.88	ug/l	98
15) Acrylonitrile	3.111	53	184295	109.61	ug/l	99
16) Acetone	2.422	43	145627	97.85	ug/l	100
17) Carbon Disulfide	2.544	76	136872	18.63	ug/l	100
18) Methyl Acetate	2.751	43	72366	21.80	ug/l	99
19) Methyl tert-butyl Ether	3.166	73	198119	21.28	ug/l	99
20) Methylene Chloride	2.831	84	67459	20.11	ug/l	98
21) trans-1,2-Dichloroethene	3.142	96	59809	19.82	ug/l	98
22) Diisopropyl ether	3.824	45	192803	21.40	ug/l	95
23) Vinyl Acetate	3.782	43	824394	107.36	ug/l	99
24) 1,1-Dichloroethane	3.666	63	110325	20.79	ug/l	99
25) 2-Butanone	4.635	43	234387	108.21	ug/l	99
26) 2,2-Dichloropropane	4.550	77	78913	18.02	ug/l	100
27) cis-1,2-Dichloroethene	4.556	96	68988	20.25	ug/l	99
28) Bromochloromethane	4.977	49	42377	17.93	ug/l	97
29) Tetrahydrofuran	5.086	42	150586	110.51	ug/l	99
30) Chloroform	5.172	83	115817	21.44	ug/l	96
31) Cyclohexane	5.544	56	90599	20.13	ug/l	99
32) 1,1,1-Trichloroethane	5.458	97	94932	21.07	ug/l	99
36) 1,1-Dichloropropene	5.763	75	81846	20.28	ug/l	98
37) Ethyl Acetate	4.794	43	90727	21.64	ug/l	99
38) Carbon Tetrachloride	5.751	117	79676	20.76	ug/l	98
39) Methylcyclohexane	7.440	83	90332	19.39	ug/l	97
40) Benzene	6.111	78	257162	20.47	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	5.001	41	48950	21.91	ug/l	99
42) 1,2-Dichloroethane	6.159	62	90470	21.00	ug/l	100
43) Isopropyl Acetate	6.409	43	141233	21.33	ug/l	99
44) Trichloroethene	7.190	130	63214	19.47	ug/l	94
45) 1,2-Dichloropropane	7.488	63	66123	20.83	ug/l	99
46) Dibromomethane	7.635	93	44551	20.52	ug/l	98
47) Bromodichloromethane	7.872	83	86639	20.93	ug/l	99
48) Methyl methacrylate	7.744	41	69410	21.39	ug/l	99
49) 1,4-Dioxane	7.714	88	34530	454.69	ug/l	98
51) 4-Methyl-2-Pentanone	8.622	43	460750	112.42	ug/l	100
52) Toluene	8.762	92	160315	20.91	ug/l	99
53) t-1,3-Dichloropropene	9.019	75	91790	20.16	ug/l	99
54) cis-1,3-Dichloropropene	8.415	75	102187	20.44	ug/l	96
55) 1,1,2-Trichloroethane	9.195	97	67747	21.43	ug/l	98
56) Ethyl methacrylate	9.159	69	100159	21.65	ug/l	99
57) 1,3-Dichloropropane	9.348	76	114546	21.28	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.287	63	207574	84.81	ug/l	99
59) 2-Hexanone	9.470	43	355804	113.92	ug/l	99
60) Dibromochloromethane	9.561	129	65474	20.87	ug/l	99
61) 1,2-Dibromoethane	9.653	107	70340	21.31	ug/l	99
64) Tetrachloroethene	9.317	164	59854	20.62	ug/l	96
65) Chlorobenzene	10.122	112	168733	20.41	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.201	131	61738	20.82	ug/l	99
67) Ethyl Benzene	10.232	91	302493	20.94	ug/l	99
68) m/p-Xylenes	10.341	106	227298	42.14	ug/l	98
69) o-Xylene	10.683	106	106962	20.61	ug/l	97
70) Styrene	10.695	104	187043	21.31	ug/l	100
71) Bromoform	10.841	173	48147	20.96	ug/l #	99
73) Isopropylbenzene	11.000	105	294511	21.64	ug/l	99
74) N-amyl acetate	10.878	43	120182	21.91	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.250	83	109875	22.23	ug/l	100
76) 1,2,3-Trichloropropane	11.280	75	121784	26.22	ug/l	89
77) Bromobenzene	11.238	156	73370	20.39	ug/l	96
78) n-propylbenzene	11.341	91	334021	21.29	ug/l	99
79) 2-Chlorotoluene	11.402	91	206354	21.10	ug/l	100
80) 1,3,5-Trimethylbenzene	11.488	105	249995	21.67	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.055	75	30644	19.57	ug/l	94
82) 4-Chlorotoluene	11.494	91	239987	21.01	ug/l	99
83) tert-Butylbenzene	11.756	119	233708	21.11	ug/l	97
84) 1,2,4-Trimethylbenzene	11.792	105	250268	21.37	ug/l	99
85) sec-Butylbenzene	11.927	105	276021	21.60	ug/l	99
86) p-Isopropyltoluene	12.048	119	251252	21.32	ug/l	99
87) 1,3-Dichlorobenzene	12.006	146	129834	20.18	ug/l	99
88) 1,4-Dichlorobenzene	12.079	146	134176	20.00	ug/l	98
89) n-Butylbenzene	12.372	91	211785	20.52	ug/l	99
90) Hexachloroethane	12.579	117	41133	20.24	ug/l	98
91) 1,2-Dichlorobenzene	12.372	146	128354	20.05	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.981	75	22547	21.74	ug/l	91
93) 1,2,4-Trichlorobenzene	13.627	180	80310	19.51	ug/l	98
94) Hexachlorobutadiene	13.762	225	36237	22.51	ug/l	99
95) Naphthalene	13.816	128	275005	21.10	ug/l	99
96) 1,2,3-Trichlorobenzene	13.999	180	82826	20.34	ug/l	97

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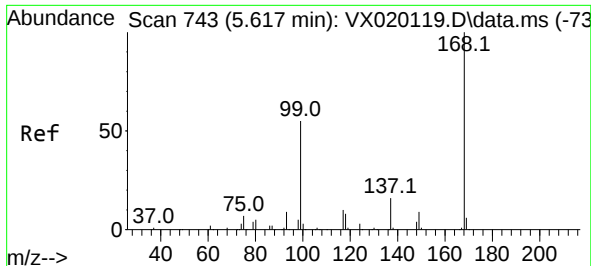
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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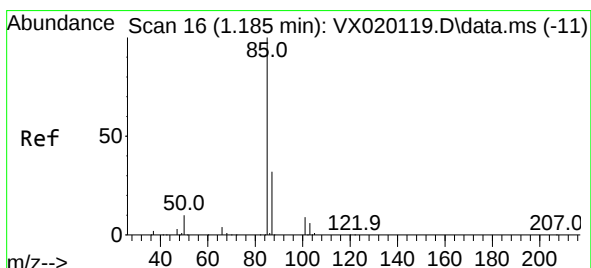
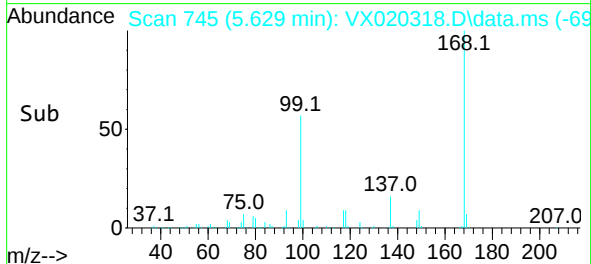
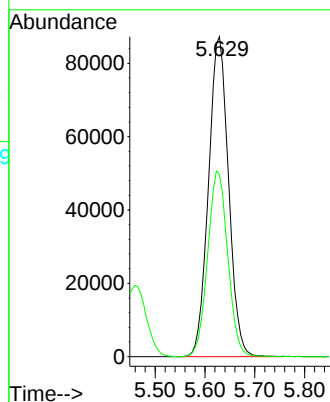
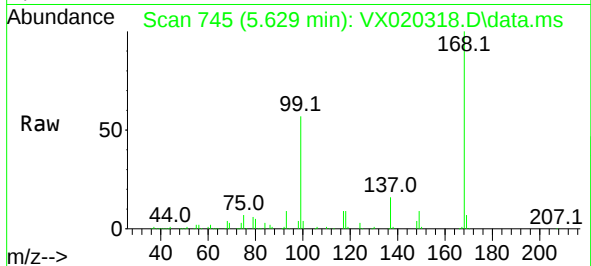




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 745
Delta R.T. 0.012 min
Lab File: VX020318.D
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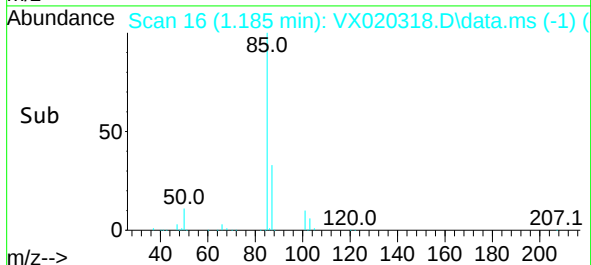
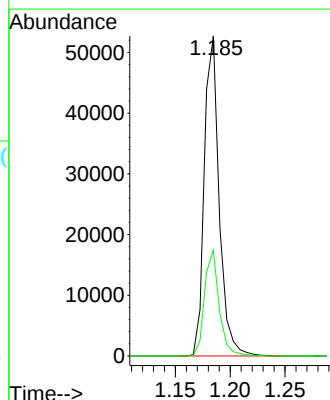
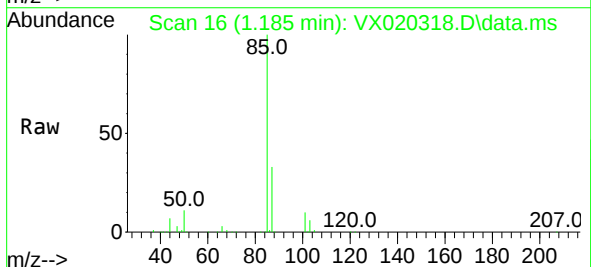
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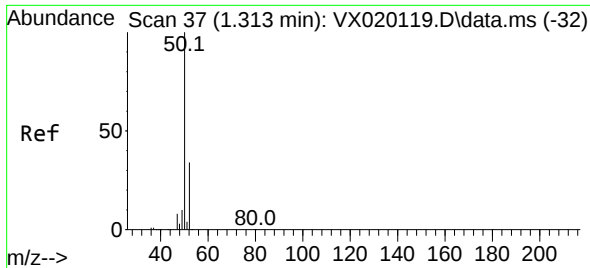
Tgt Ion:168 Resp: 243470
Ion Ratio Lower Upper
168 100
99 56.9 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 18.81 ug/l
RT: 1.185 min Scan# 16
Delta R.T. -0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

Tgt Ion: 85 Resp: 49745
Ion Ratio Lower Upper
85 100
87 33.1 16.4 49.2

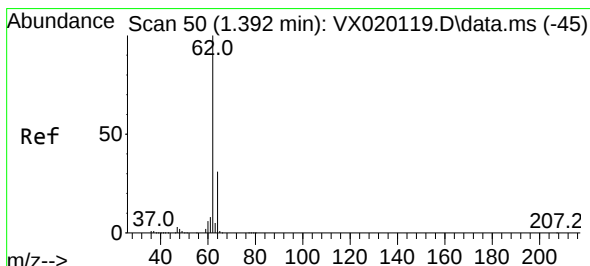
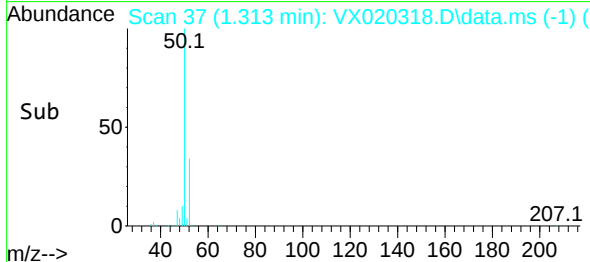
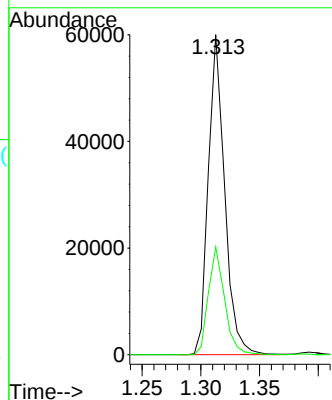
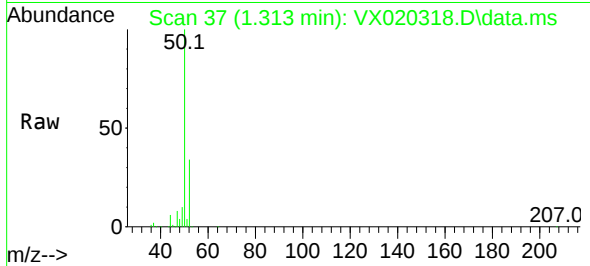




#3
Chloromethane
Concen: 18.92 ug/l
RT: 1.313 min Scan# 37
Delta R.T. -0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

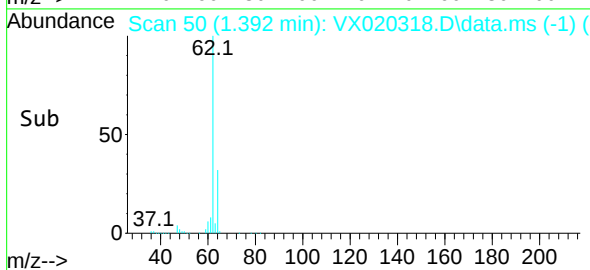
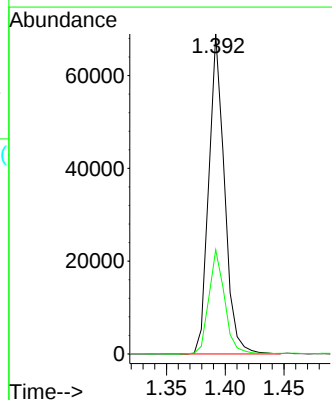
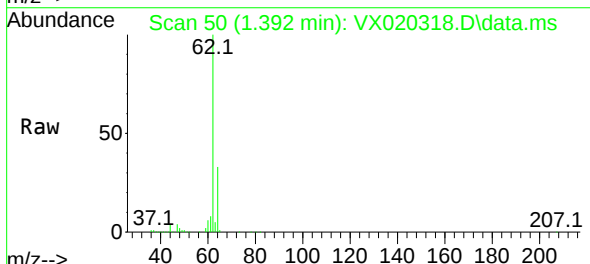
Instrument :
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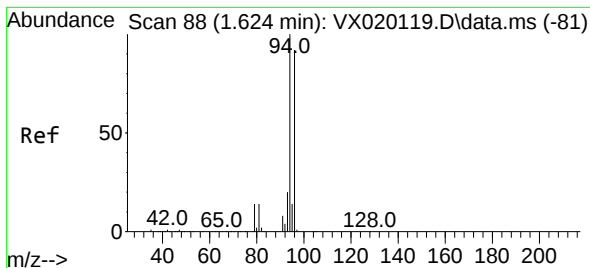
Tgt Ion: 50 Resp: 58005
Ion Ratio Lower Upper
50 100
52 33.7 26.4 39.6



#4
Vinyl Chloride
Concen: 19.13 ug/l
RT: 1.392 min Scan# 50
Delta R.T. -0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

Tgt Ion: 62 Resp: 63891
Ion Ratio Lower Upper
62 100
64 32.5 25.7 38.5

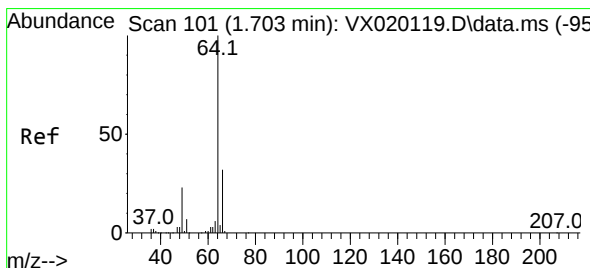
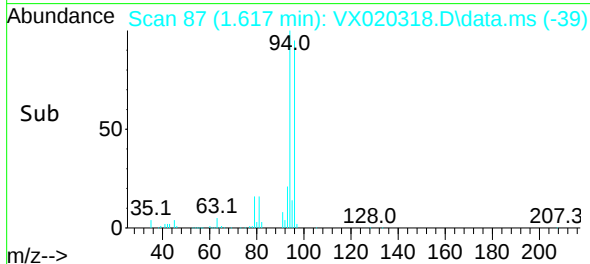
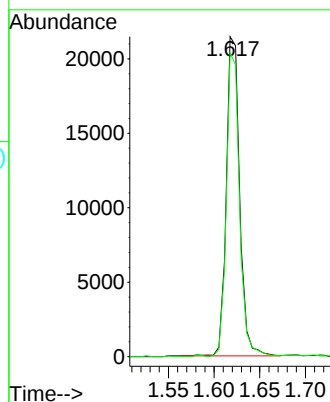
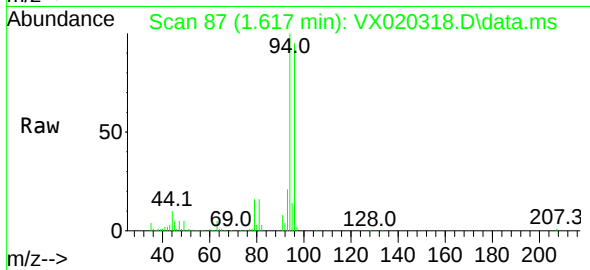




#5
Bromomethane
Concen: 20.41 ug/l
RT: 1.617 min Scan# 87
Delta R.T. -0.007 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

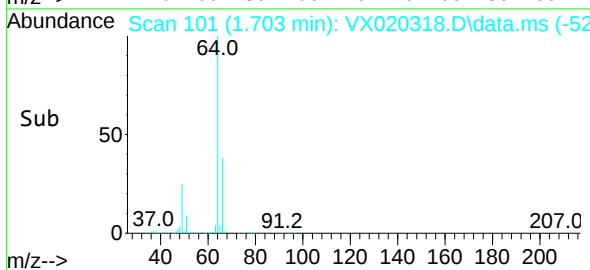
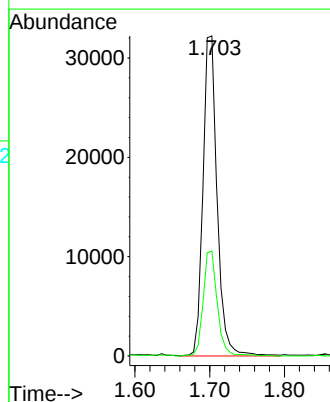
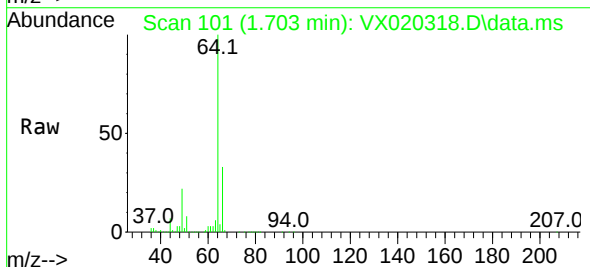
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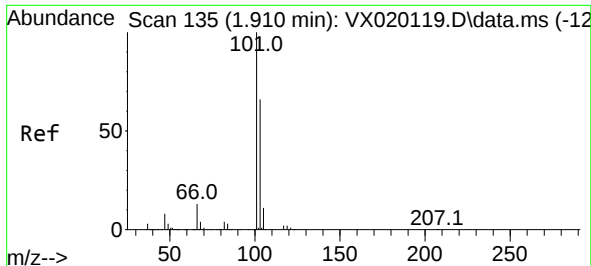
Tgt Ion: 94 Resp: 21838
Ion Ratio Lower Upper
94 100
96 95.3 76.4 114.6



#6
Chloroethane
Concen: 20.40 ug/l
RT: 1.703 min Scan# 101
Delta R.T. -0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

Tgt Ion: 64 Resp: 42420
Ion Ratio Lower Upper
64 100
66 32.8 25.4 38.0

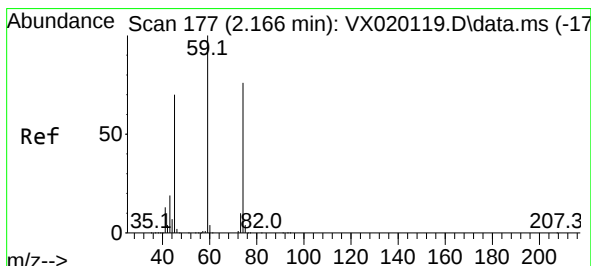
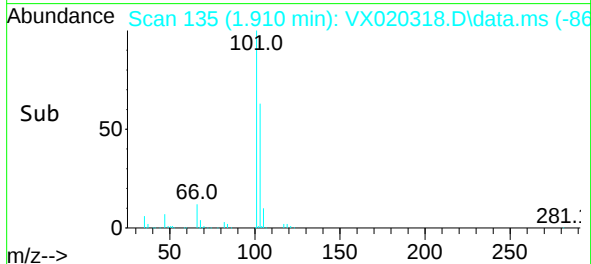
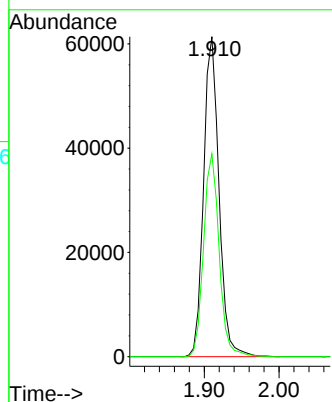
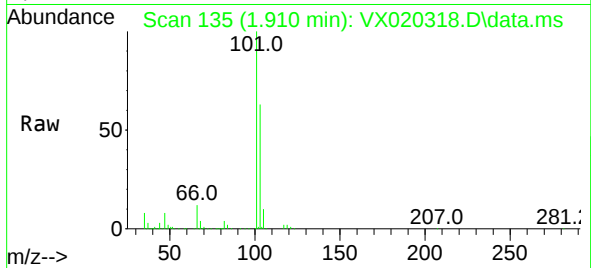




#7
Trichlorofluoromethane
Concen: 20.44 ug/l
RT: 1.910 min Scan# 135
Delta R.T. 0.000 min
Lab File: VX020318.D
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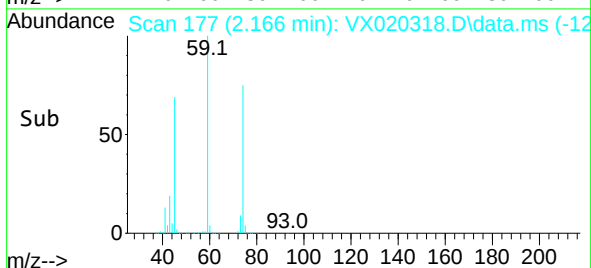
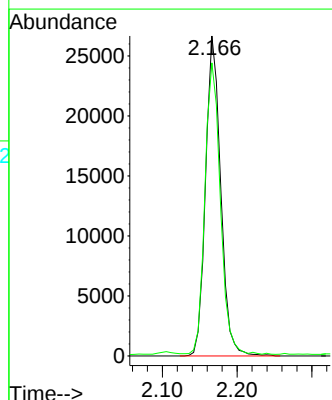
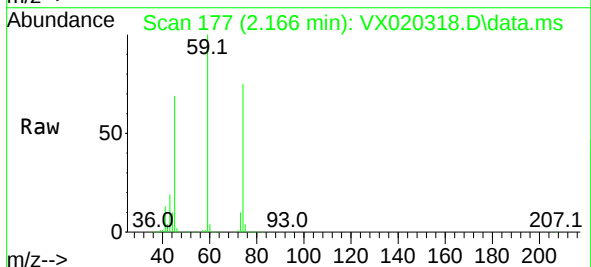
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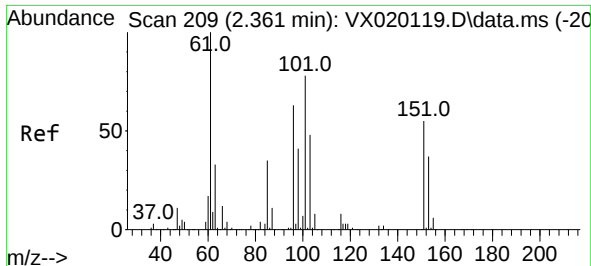
Tgt Ion:101 Resp: 87813
Ion Ratio Lower Upper
101 100
103 63.4 53.2 79.8



#8
Diethyl Ether
Concen: 20.08 ug/l
RT: 2.166 min Scan# 177
Delta R.T. 0.000 min
Lab File: VX020318.D
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Tgt Ion: 74 Resp: 37544
Ion Ratio Lower Upper
74 100
45 93.1 44.5 133.5

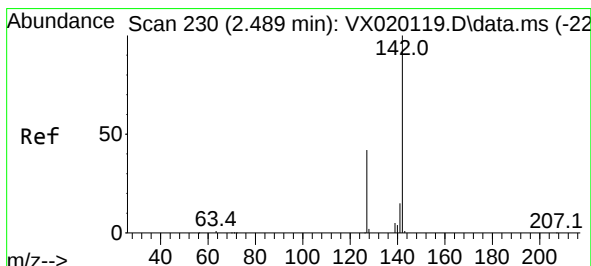
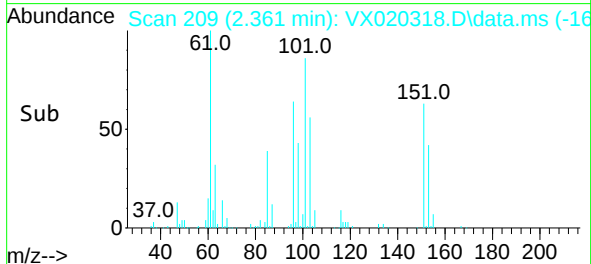
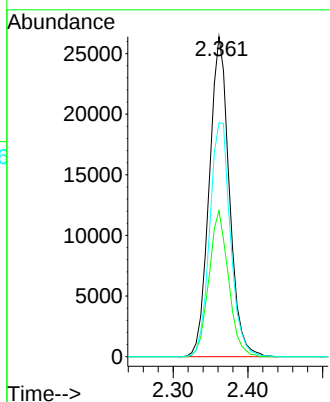
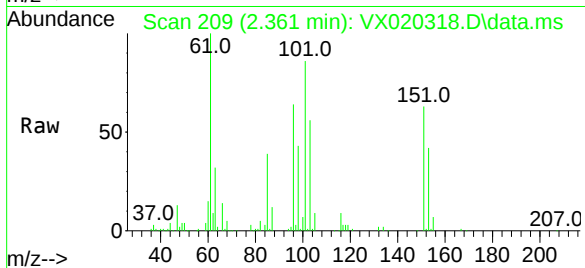




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.21 ug/l
RT: 2.361 min Scan# 209
Delta R.T. 0.000 min
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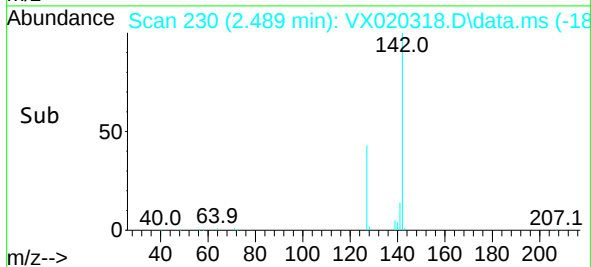
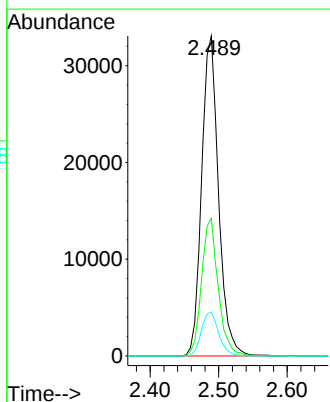
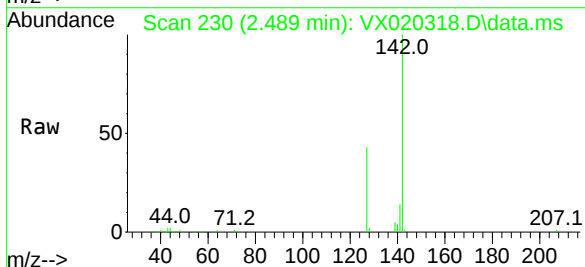
Instrument :
MSVOA_X
ClientSampleId :
VX1222WBS02

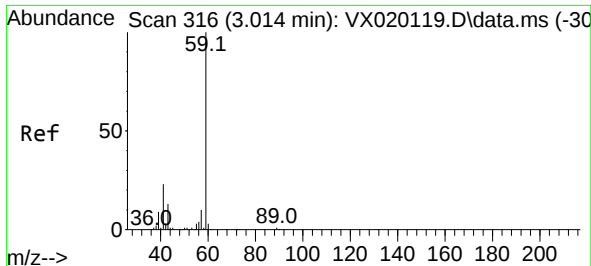
Tgt Ion:	101	Resp:	49125
Ion Ratio	Lower	Upper	
101	100		
85	44.5	34.9	52.3
151	75.9	61.4	92.2



#10
Methyl Iodide
Concen: 19.45 ug/l
RT: 2.489 min Scan# 230
Delta R.T. 0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

Tgt Ion:	142	Resp:	56685
Ion Ratio	Lower	Upper	
142	100		
127	42.4	33.3	49.9
141	14.1	11.4	17.0

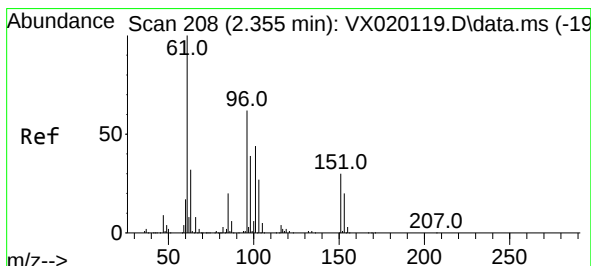
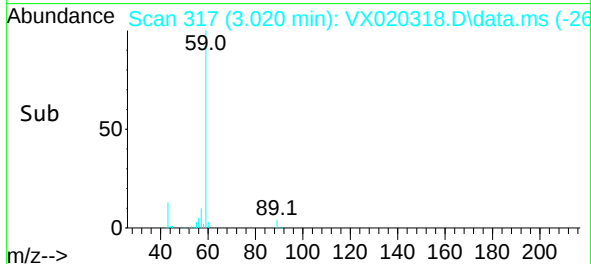
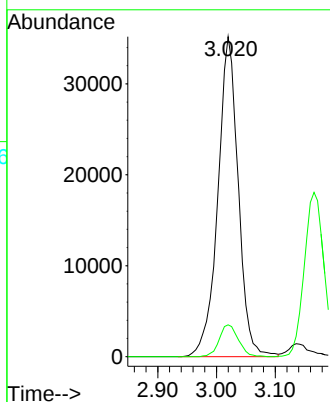
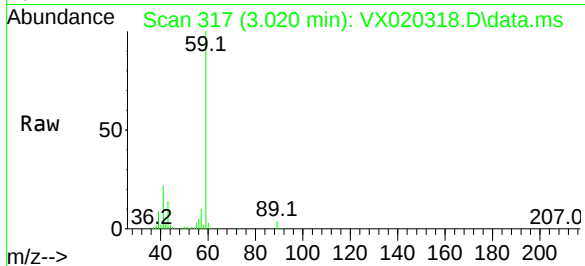




#11
Tert butyl alcohol
Concen: 116.22 ug/l
RT: 3.020 min Scan# 317
Delta R.T. 0.006 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

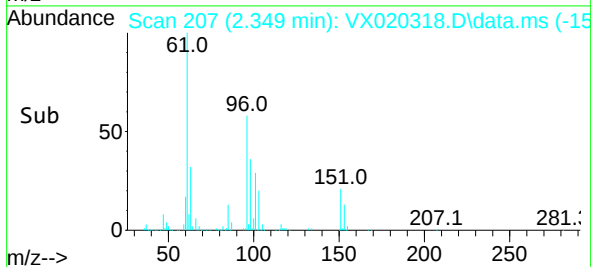
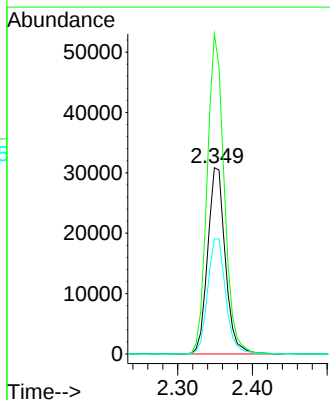
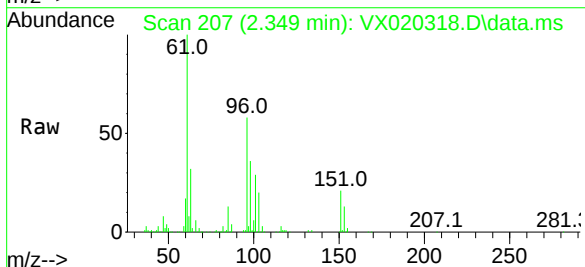
Instrument :
MSVOA_X
ClientSampleId :
VX1222WBS02

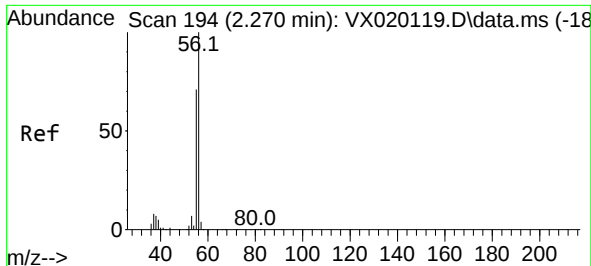
Tgt Ion: 59 Resp: 84935
Ion Ratio Lower Upper
59 100
57 9.4 7.8 11.8



#12
1,1-Dichloroethene
Concen: 20.29 ug/l
RT: 2.349 min Scan# 207
Delta R.T. -0.006 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

Tgt Ion: 96 Resp: 50455
Ion Ratio Lower Upper
96 100
61 171.9 124.6 187.0
98 61.8 50.6 76.0

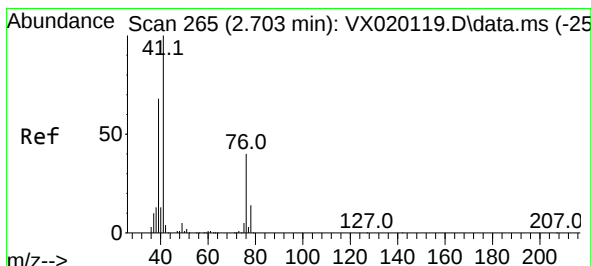
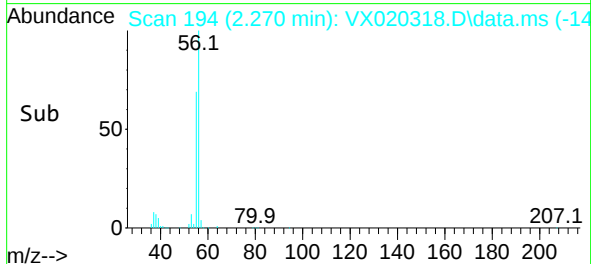
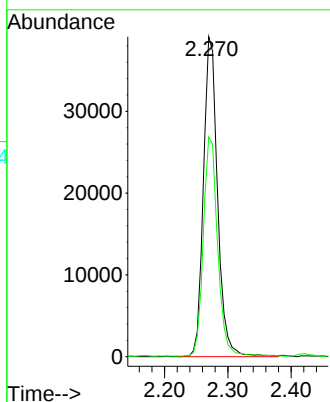
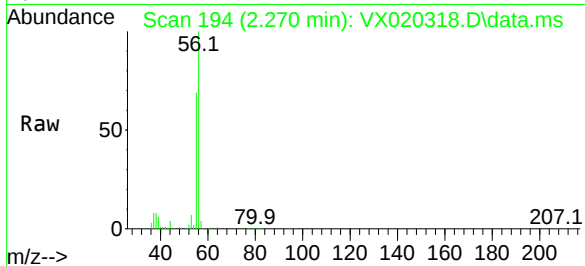




#13
Acrolein
Concen: 133.74 ug/l
RT: 2.270 min Scan# 194
Delta R.T. -0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

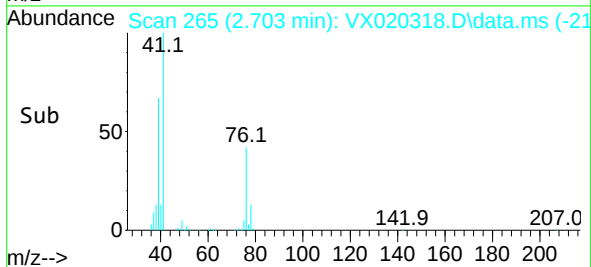
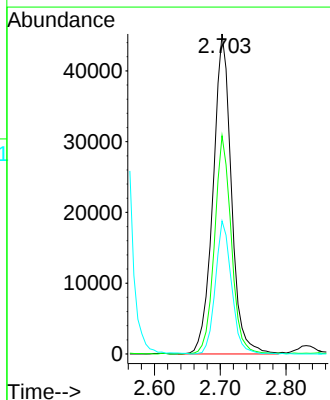
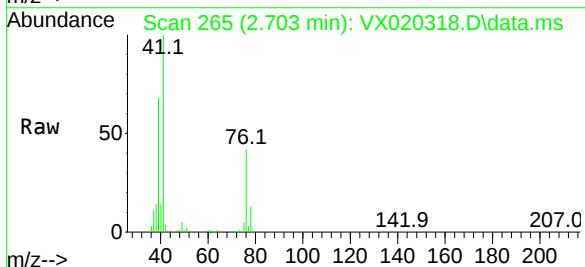
Instrument :
MSVOA_X
ClientSampleId :
VX1222WBS02

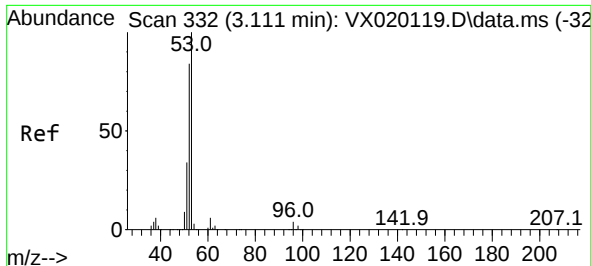
Tgt Ion: 56 Resp: 61075
Ion Ratio Lower Upper
56 100
55 69.6 56.4 84.6



#14
Allyl chloride
Concen: 19.88 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

Tgt Ion: 41 Resp: 87739
Ion Ratio Lower Upper
41 100
39 62.6 51.6 77.4
76 36.6 30.5 45.7

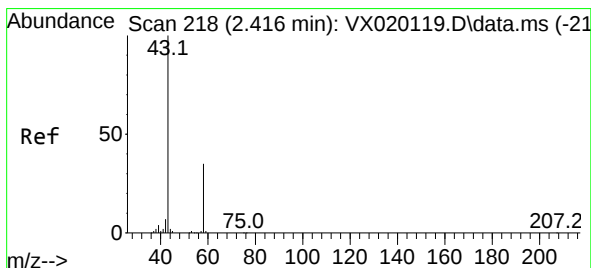
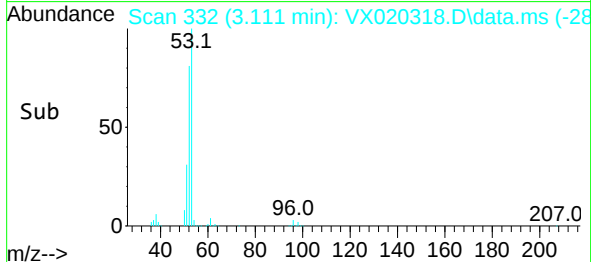
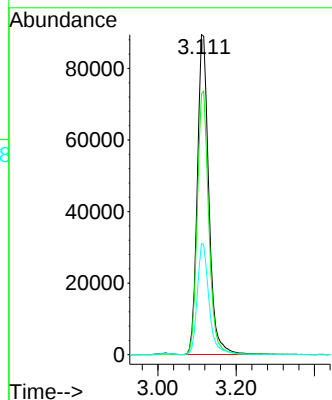
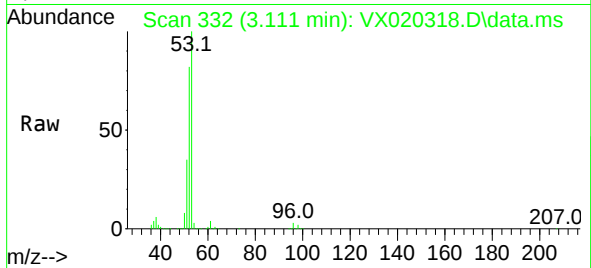




#15
Acrylonitrile
Concen: 109.61 ug/l
RT: 3.111 min Scan# 332
Delta R.T. 0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

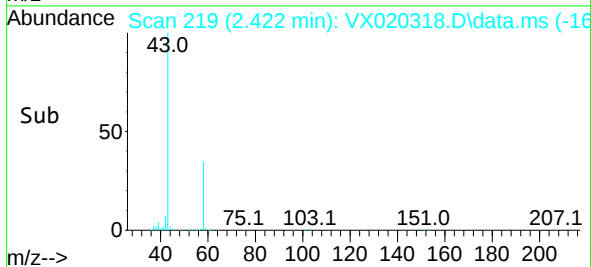
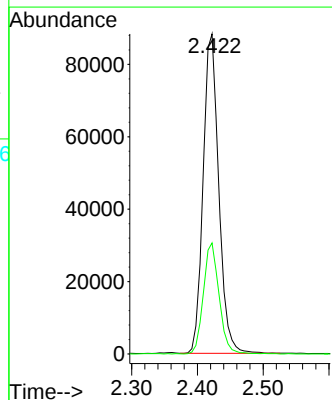
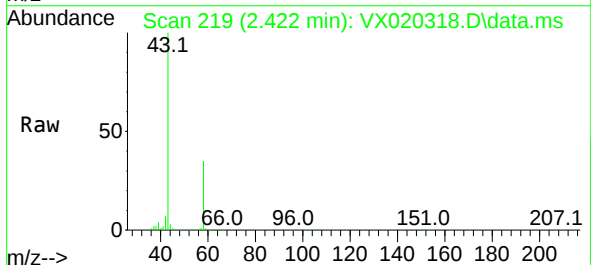
Instrument :
MSVOA_X
ClientSampleId :
VX1222WBS02

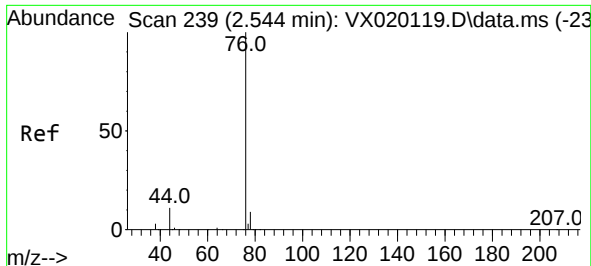
Tgt Ion: 53 Resp: 184295
Ion Ratio Lower Upper
53 100
52 82.3 65.3 97.9
51 35.4 28.2 42.2



#16
Acetone
Concen: 97.85 ug/l
RT: 2.422 min Scan# 219
Delta R.T. 0.006 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

Tgt Ion: 43 Resp: 145627
Ion Ratio Lower Upper
43 100
58 34.8 27.8 41.8

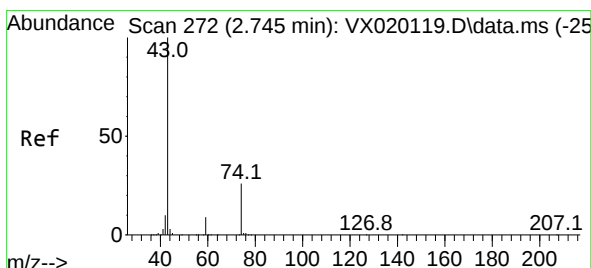
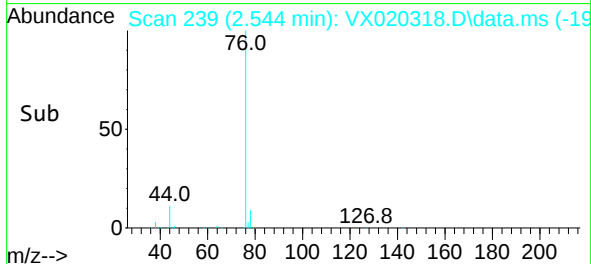
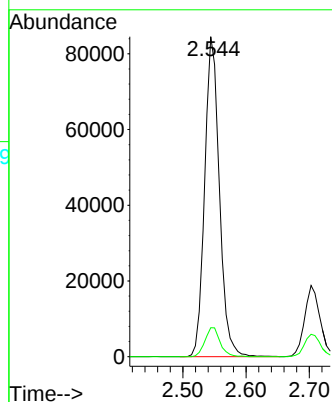
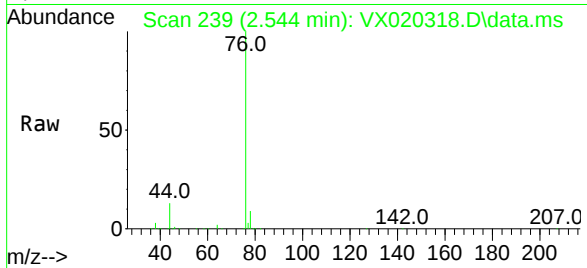




#17
Carbon Disulfide
Concen: 18.63 ug/l
RT: 2.544 min Scan# 239
Delta R.T. 0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

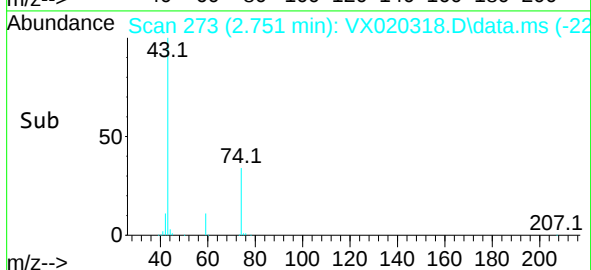
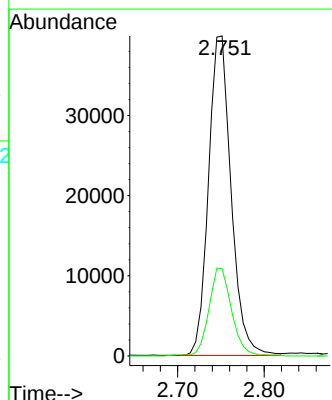
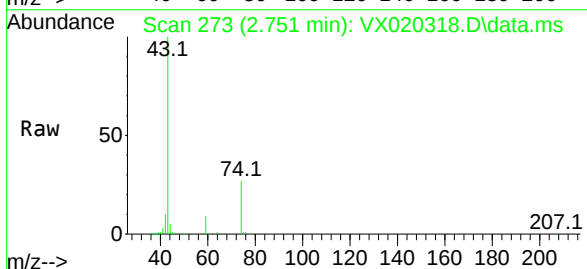
Instrument :
MSVOA_X
ClientSampleId :
VX1222WBS02

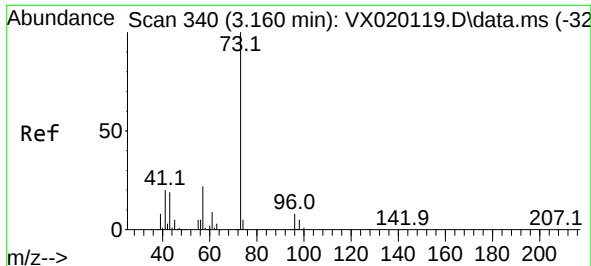
Tgt Ion: 76 Resp: 136872
Ion Ratio Lower Upper
76 100
78 9.0 7.2 10.8



#18
Methyl Acetate
Concen: 21.80 ug/l
RT: 2.751 min Scan# 273
Delta R.T. 0.006 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

Tgt Ion: 43 Resp: 72366
Ion Ratio Lower Upper
43 100
74 27.7 21.9 32.9

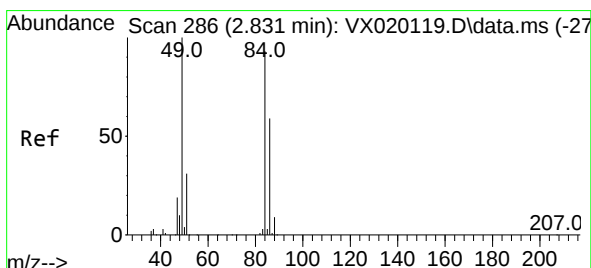
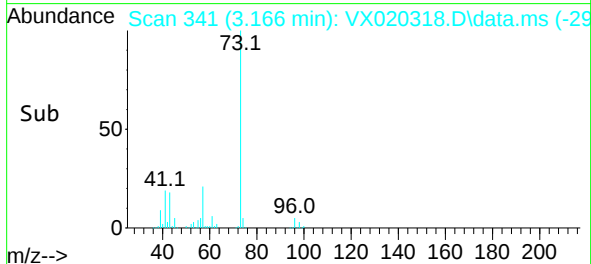
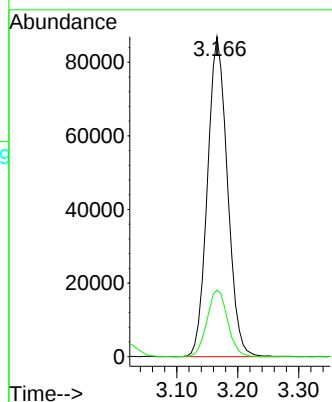
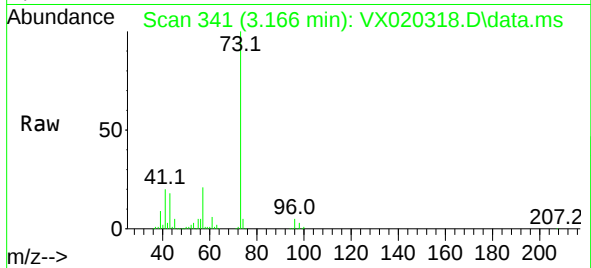




#19
Methyl tert-butyl Ether
Concen: 21.28 ug/l
RT: 3.166 min Scan# 341
Delta R.T. 0.006 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

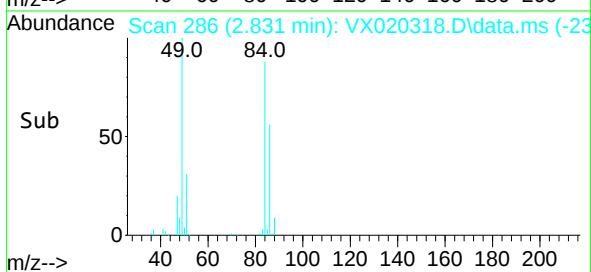
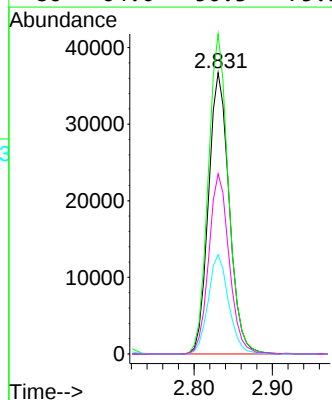
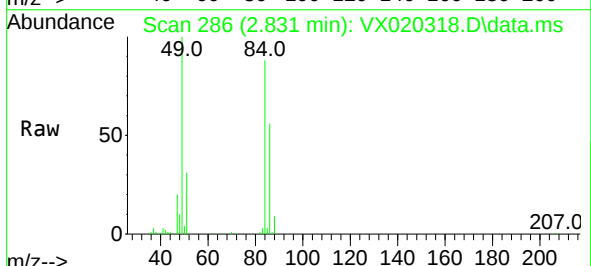
Instrument :
MSVOA_X
ClientSampleId :
VX1222WBS02

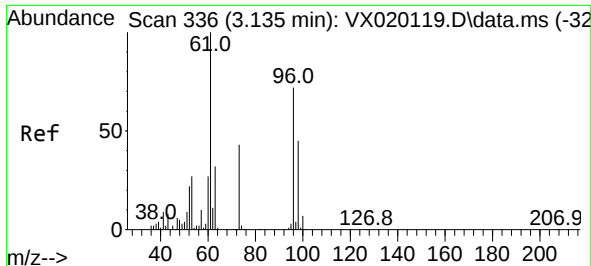
Tgt Ion: 73 Resp: 198119
Ion Ratio Lower Upper
73 100
57 20.8 17.1 25.7



#20
Methylene Chloride
Concen: 20.11 ug/l
RT: 2.831 min Scan# 286
Delta R.T. -0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

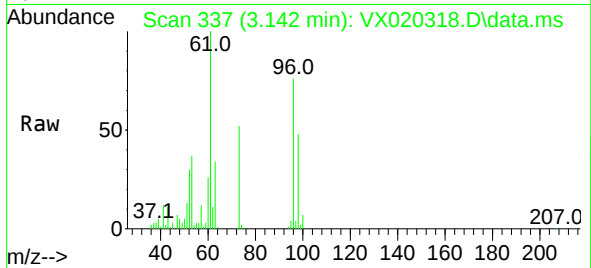
Tgt Ion: 84 Resp: 67459
Ion Ratio Lower Upper
84 100
49 113.7 88.6 132.8
51 35.3 27.0 40.6
86 64.0 50.3 75.5



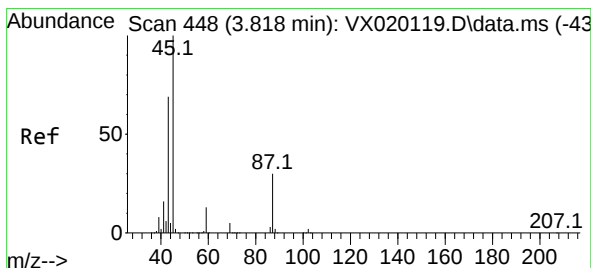
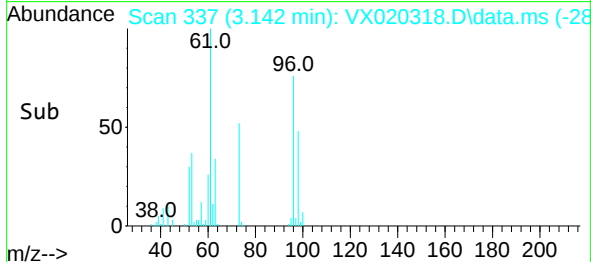
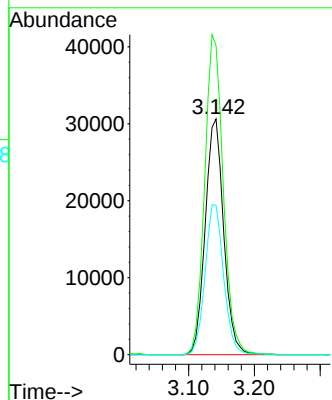


#21
trans-1,2-Dichloroethene
Concen: 19.82 ug/l
RT: 3.142 min Scan# 337
Delta R.T. 0.007 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

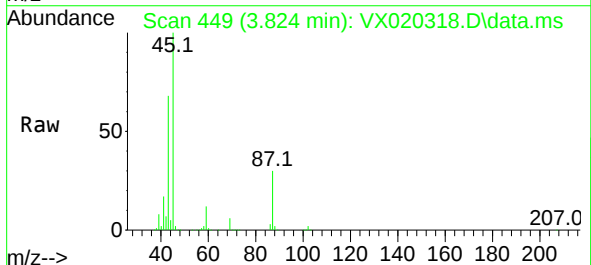
Instrument :
MSVOA_X
ClientSampleId :
VX1222WBS02



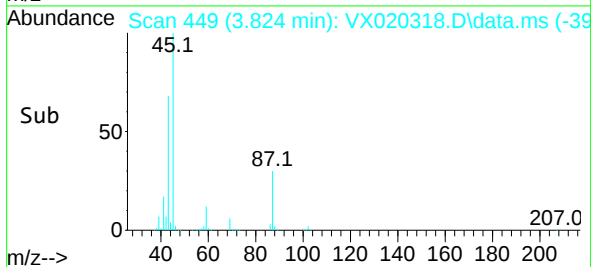
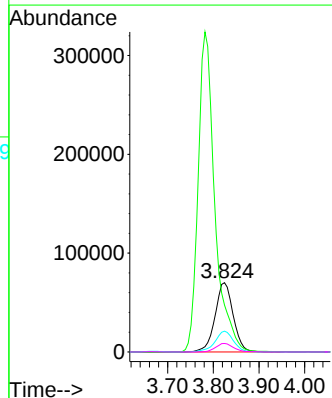
Tgt Ion: 96 Resp: 59809
Ion Ratio Lower Upper
96 100
61 131.2 107.7 161.5
98 63.4 50.4 75.6

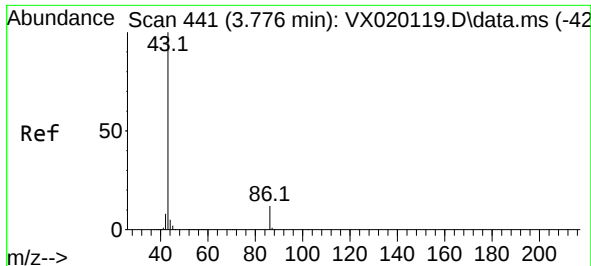


#22
Diisopropyl ether
Concen: 21.40 ug/l
RT: 3.824 min Scan# 449
Delta R.T. 0.006 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43



Tgt Ion: 45 Resp: 192803
Ion Ratio Lower Upper
45 100
43 67.4 58.0 87.0
87 30.0 25.4 38.0
59 12.1 10.2 15.2

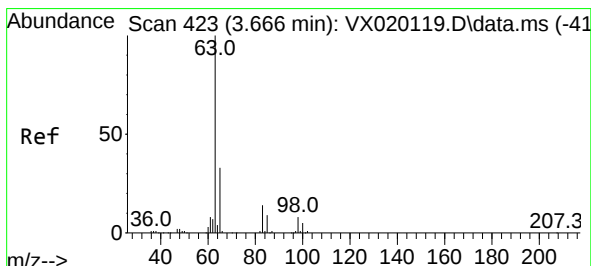
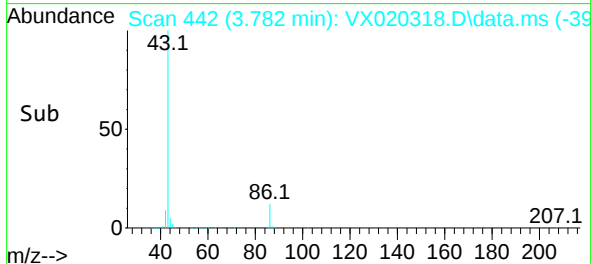
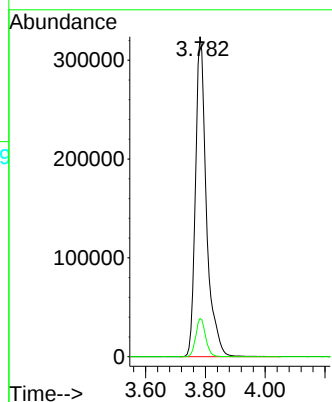
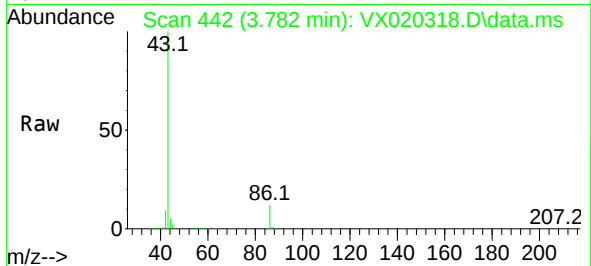




#23
 Vinyl Acetate
 Concen: 107.36 ug/l
 RT: 3.782 min Scan# 442
 Delta R.T. 0.006 min
 Lab File: VX020318.D
 Acq: 22 Dec 2020 21:43

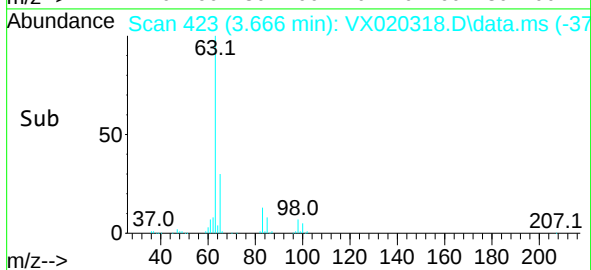
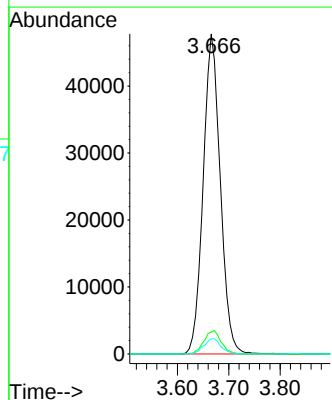
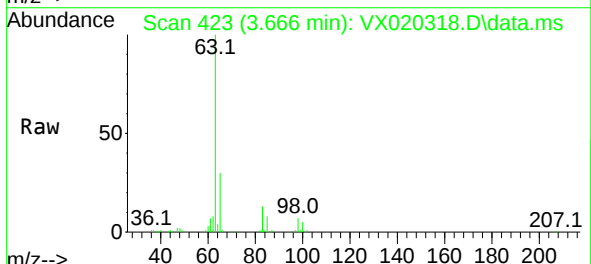
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1222WBS02

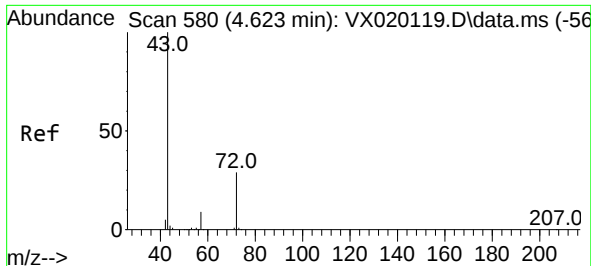
Tgt Ion: 43 Resp: 824394
 Ion Ratio Lower Upper
 43 100
 86 11.9 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 20.79 ug/l
 RT: 3.666 min Scan# 423
 Delta R.T. -0.000 min
 Lab File: VX020318.D
 Acq: 22 Dec 2020 21:43

Tgt Ion: 63 Resp: 110325
 Ion Ratio Lower Upper
 63 100
 98 6.8 3.8 11.2
 100 4.7 2.5 7.5

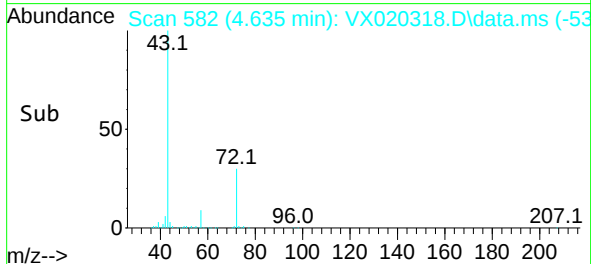
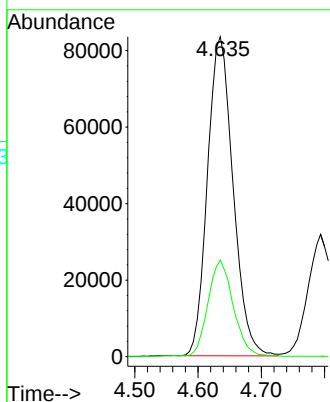
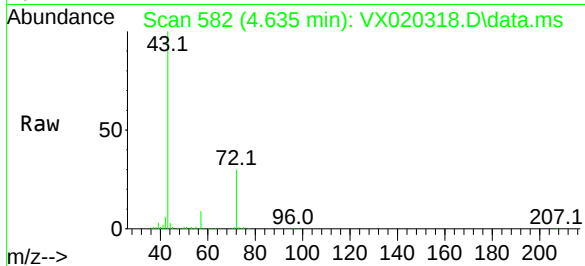




#25
2-Butanone
Concen: 108.21 ug/l
RT: 4.635 min Scan# 582
Delta R.T. 0.012 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

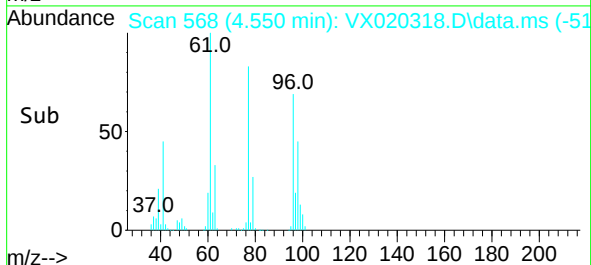
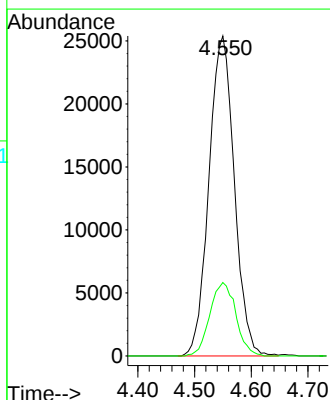
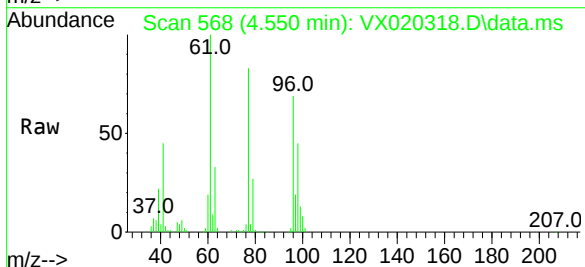
Instrument :
MSVOA_X
ClientSampleId :
VX1222WBS02

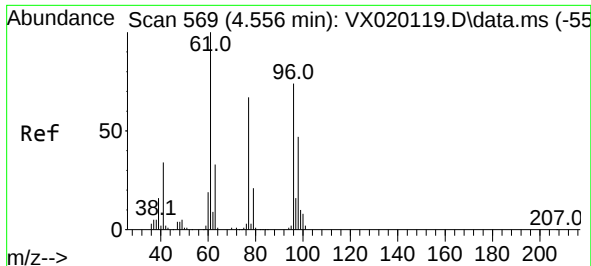
Tgt Ion: 43 Resp: 234387
Ion Ratio Lower Upper
43 100
72 30.0 23.7 35.5



#26
2,2-Dichloropropane
Concen: 18.02 ug/l
RT: 4.550 min Scan# 568
Delta R.T. 0.006 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

Tgt Ion: 77 Resp: 78913
Ion Ratio Lower Upper
77 100
97 23.5 11.7 35.1

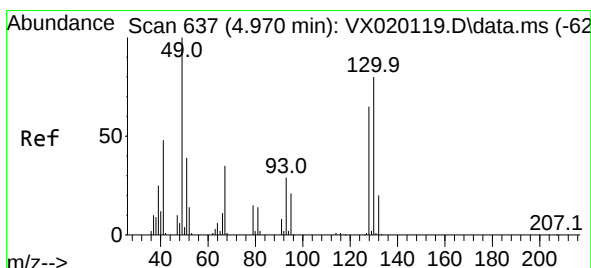
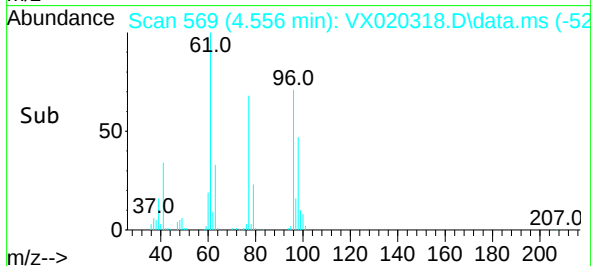
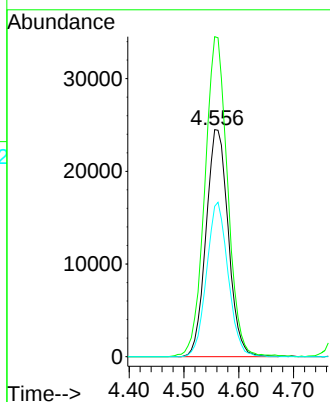
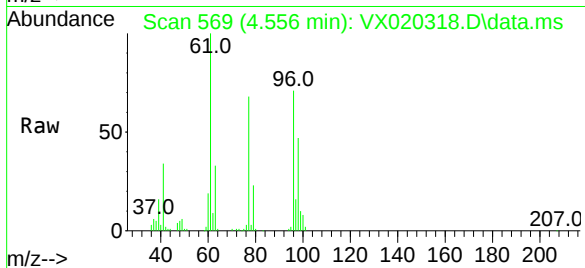




#27
 cis-1,2-Dichloroethene
 Concen: 20.25 ug/l
 RT: 4.556 min Scan# 569
 Delta R.T. -0.000 min
 Lab File: VX020318.D
 Acq: 22 Dec 2020 21:43

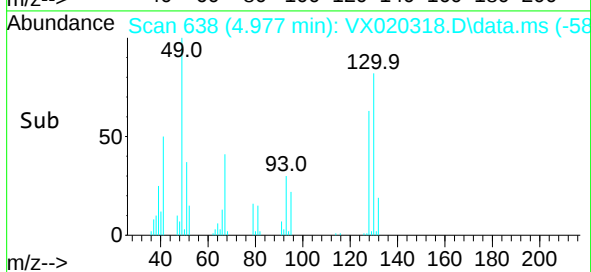
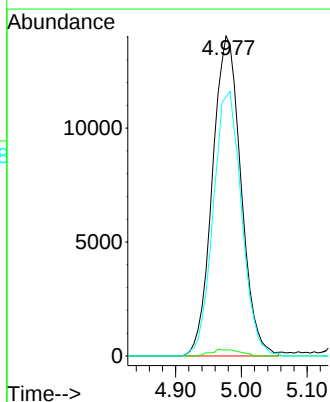
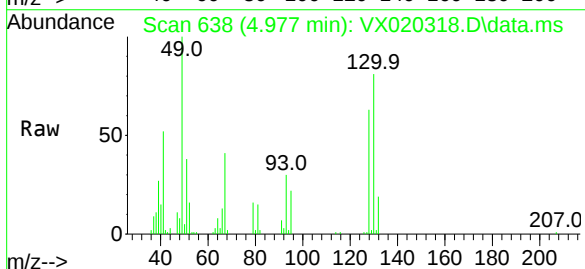
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1222WBS02

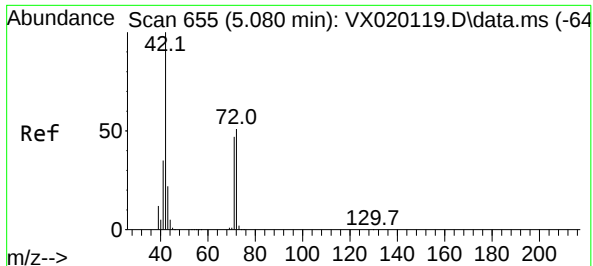
Tgt Ion:	96	Resp:	68988
Ion	Ratio	Lower	Upper
96	100		
61	144.3	0.0	285.6
98	65.9	0.0	129.6



#28
 Bromochloromethane
 Concen: 17.93 ug/l
 RT: 4.977 min Scan# 638
 Delta R.T. 0.007 min
 Lab File: VX020318.D
 Acq: 22 Dec 2020 21:43

Tgt Ion:	49	Resp:	42377
Ion	Ratio	Lower	Upper
49	100		
129	2.0	0.0	4.0
130	82.5	68.2	102.2





#29

Tetrahydrofuran

Concen: 110.51 ug/l

RT: 5.086 min Scan# 656

Delta R.T. 0.006 min

Lab File: VX020318.D

Acq: 22 Dec 2020 21:43

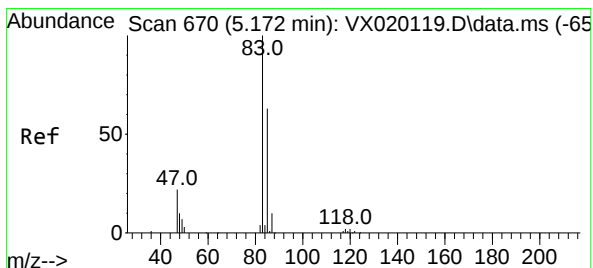
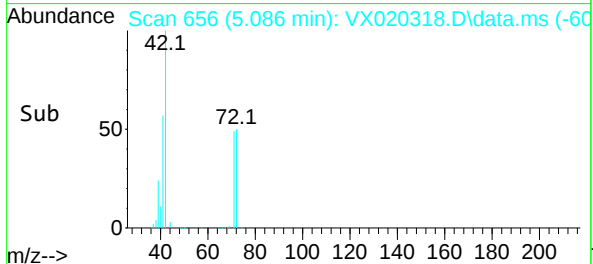
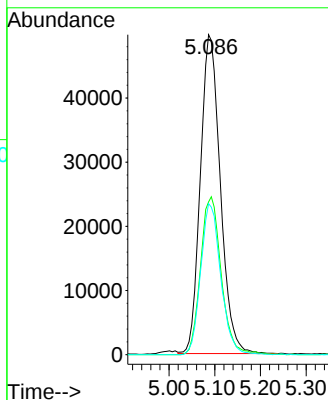
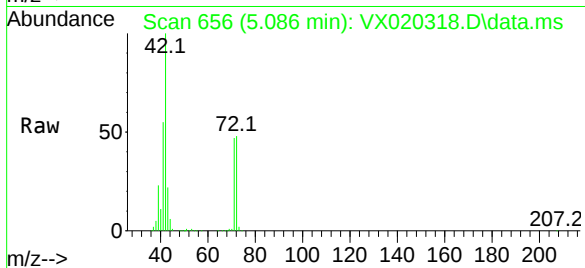
Tgt Ion: 42 Resp: 150586

Ion Ratio Lower Upper

42 100

72 51.5 41.7 62.5

71 47.6 38.4 57.6



#30

Chloroform

Concen: 21.44 ug/l

RT: 5.172 min Scan# 670

Delta R.T. -0.000 min

Lab File: VX020318.D

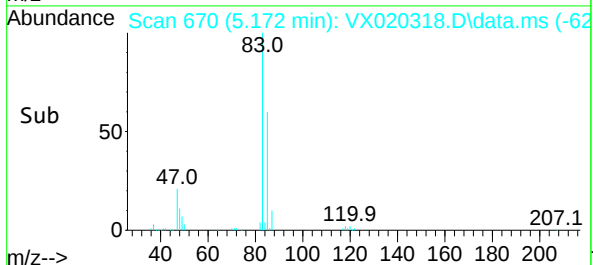
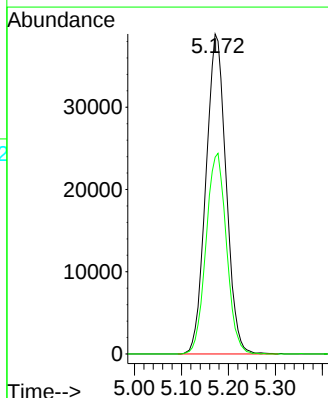
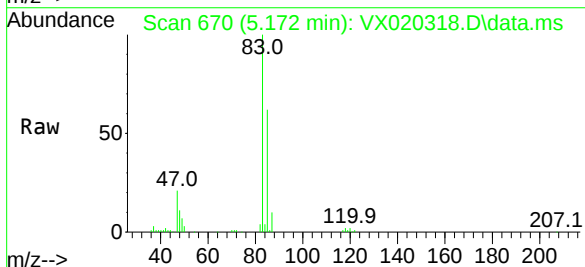
Acq: 22 Dec 2020 21:43

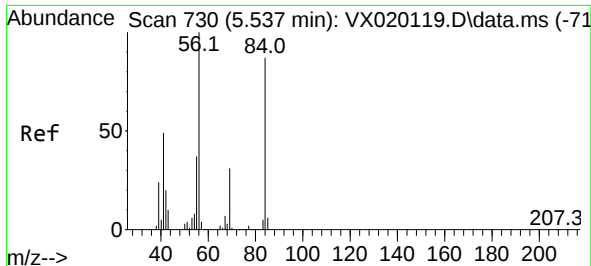
Tgt Ion: 83 Resp: 115817

Ion Ratio Lower Upper

83 100

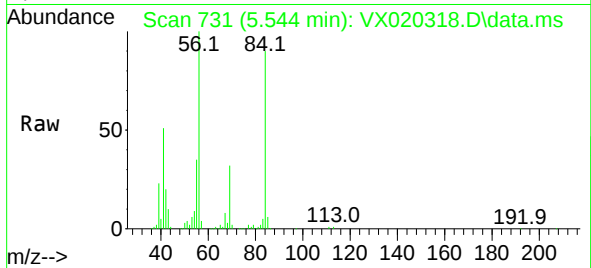
85 61.5 52.0 78.0



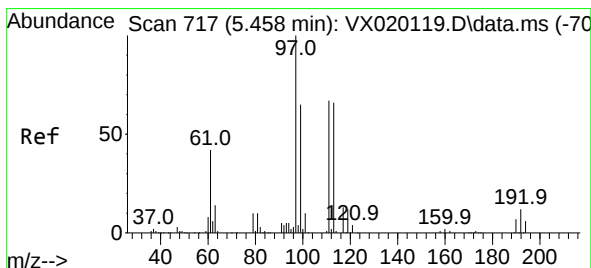
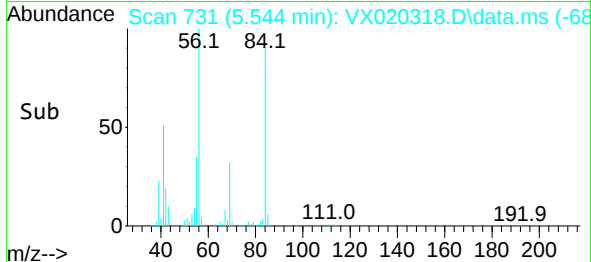
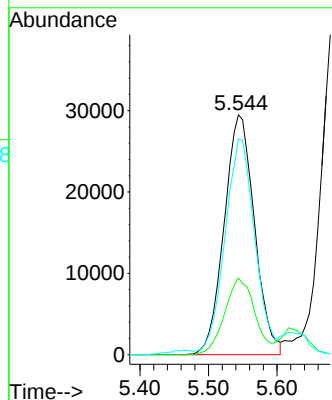


#31
Cyclohexane
Concen: 20.13 ug/l
RT: 5.544 min Scan# 731
Delta R.T. 0.007 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

Instrument :
MSVOA_X
ClientSampleId :
VX1222WBS02

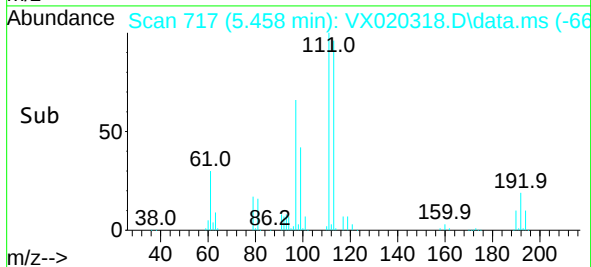
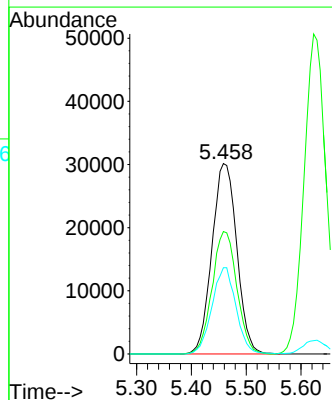
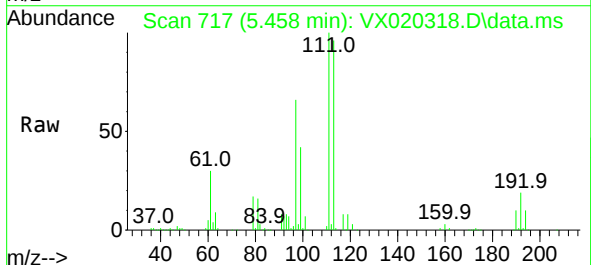


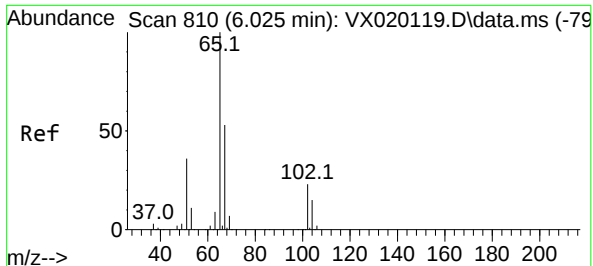
Tgt Ion: 56 Resp: 90599
Ion Ratio Lower Upper
56 100
69 32.0 25.3 37.9
84 88.4 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 21.07 ug/l
RT: 5.458 min Scan# 717
Delta R.T. 0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

Tgt Ion: 97 Resp: 94932
Ion Ratio Lower Upper
97 100
99 64.0 51.5 77.3
61 43.8 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 50.41 ug/l

RT: 6.025 min Scan# 810

Delta R.T. 0.000 min

Lab File: VX020318.D

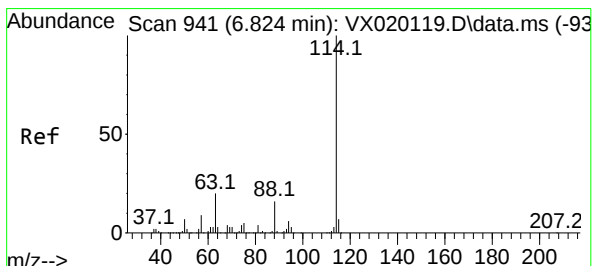
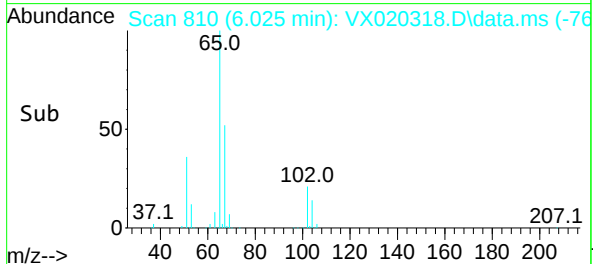
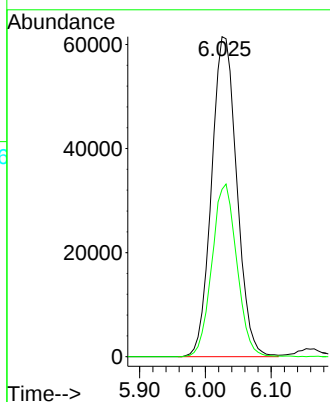
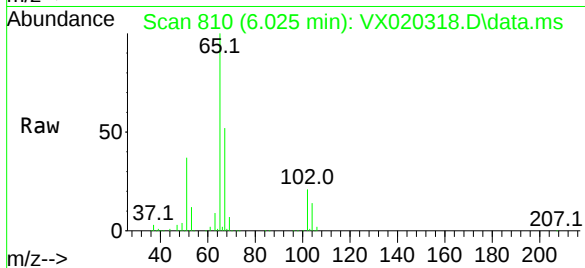
Acq: 22 Dec 2020 21:43

Tgt Ion: 65 Resp: 164502

Ion Ratio Lower Upper

65 100

67 53.2 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.830 min Scan# 942

Delta R.T. 0.006 min

Lab File: VX020318.D

Acq: 22 Dec 2020 21:43

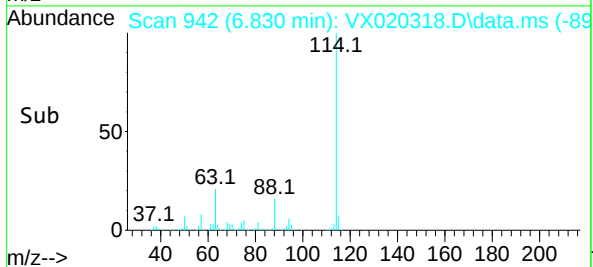
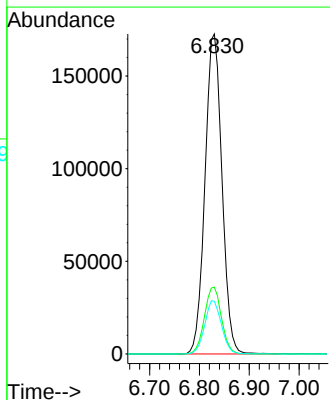
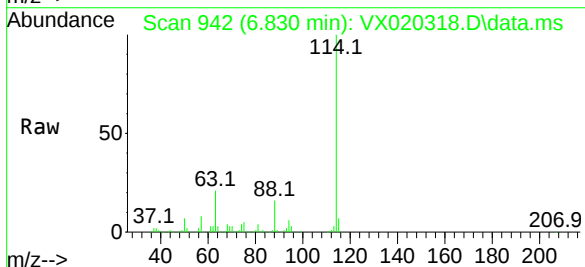
Tgt Ion: 114 Resp: 408296

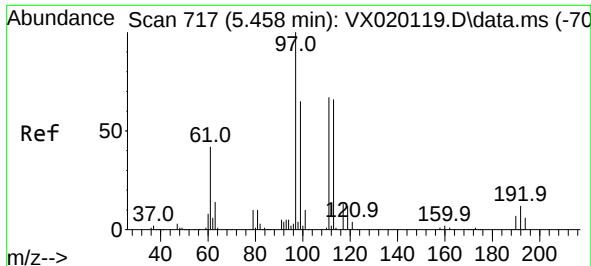
Ion Ratio Lower Upper

114 100

63 20.9 0.0 40.8

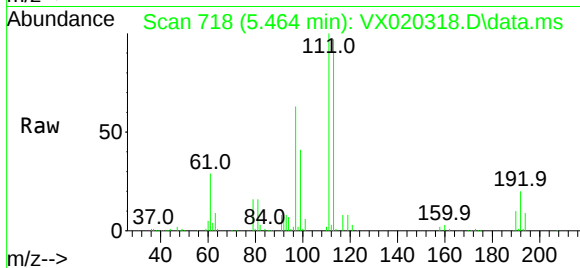
88 16.5 0.0 32.8



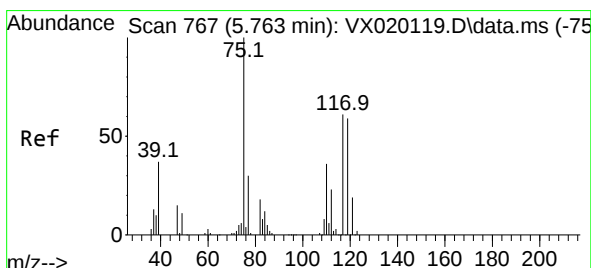
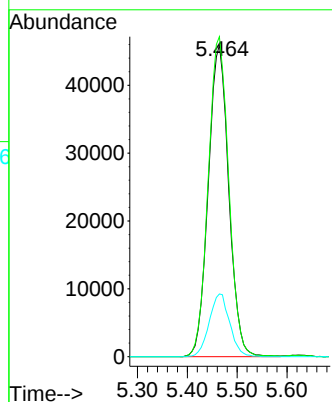
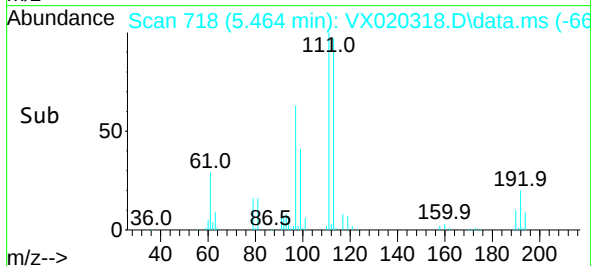


#35
Dibromofluoromethane
Concen: 50.10 ug/l
RT: 5.464 min Scan# 718
Delta R.T. 0.006 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

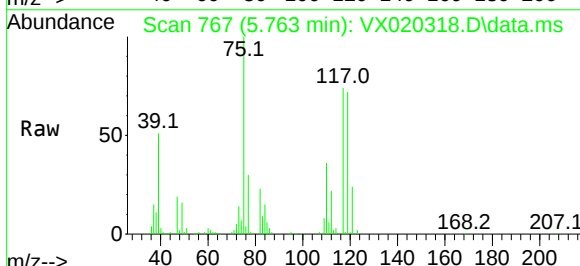
Instrument :
MSVOA_X
ClientSampleId :
VX1222WBS02



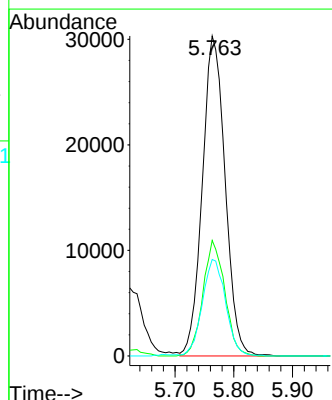
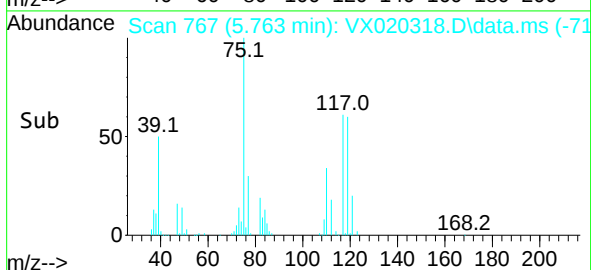
Tgt Ion:113 Resp: 130855
Ion Ratio Lower Upper
113 100
111 103.1 81.9 122.9
192 20.1 16.7 25.1

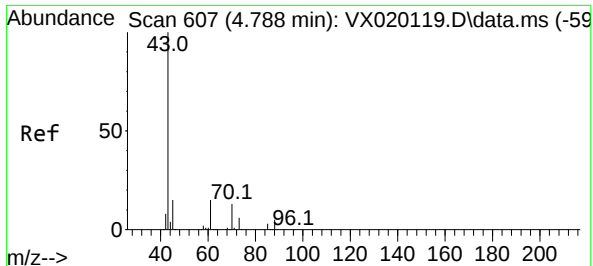


#36
1,1-Dichloropropene
Concen: 20.28 ug/l
RT: 5.763 min Scan# 767
Delta R.T. 0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43



Tgt Ion: 75 Resp: 81846
Ion Ratio Lower Upper
75 100
110 34.6 18.1 54.4
77 30.8 25.3 37.9





#37

Ethyl Acetate

Concen: 21.64 ug/l

RT: 4.794 min Scan# 608

Delta R.T. 0.006 min

Lab File: VX020318.D

Acq: 22 Dec 2020 21:43

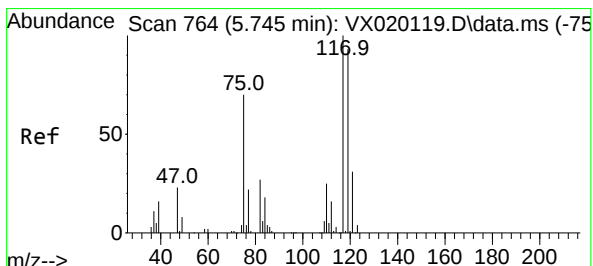
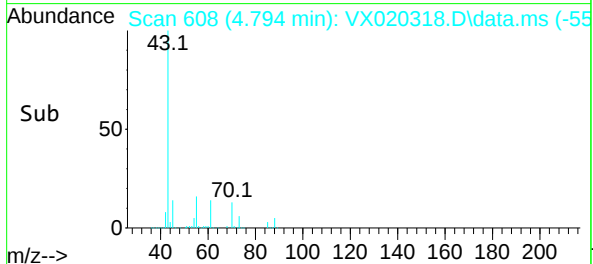
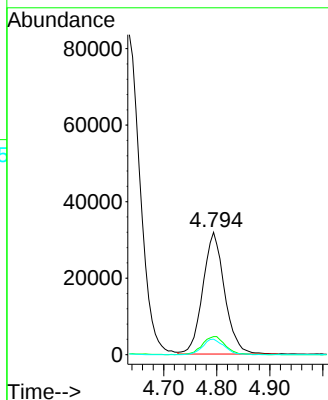
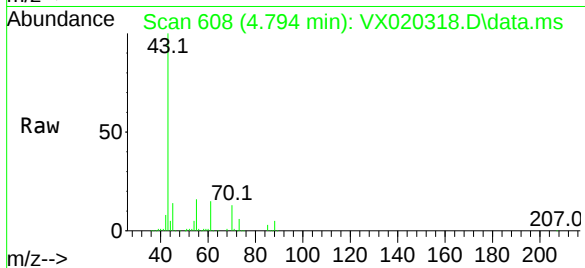
Instrument :

MSVOA_X

ClientSampleId :

VX1222WBS02

Tgt Ion: 43	Resp: 90727
Ion Ratio	Lower Upper
43 100	
61 15.9	12.8 19.2
70 12.6	10.5 15.7



#38

Carbon Tetrachloride

Concen: 20.76 ug/l

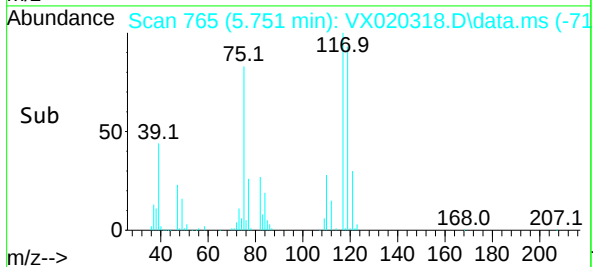
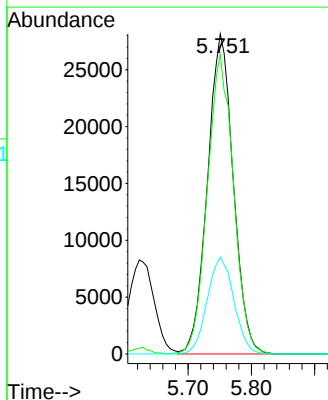
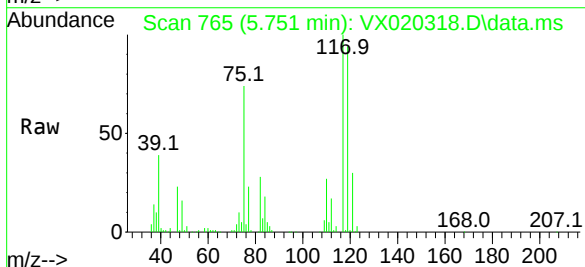
RT: 5.751 min Scan# 765

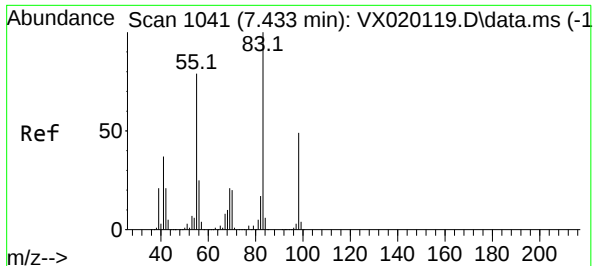
Delta R.T. 0.006 min

Lab File: VX020318.D

Acq: 22 Dec 2020 21:43

Tgt Ion: 117	Resp: 79676
Ion Ratio	Lower Upper
117 100	
119 93.6	76.2 114.2
121 30.3	24.8 37.2





#39

Methylcyclohexane

Concen: 19.39 ug/l

RT: 7.440 min Scan# 1042

Delta R.T. 0.007 min

Lab File: VX020318.D

Acq: 22 Dec 2020 21:43

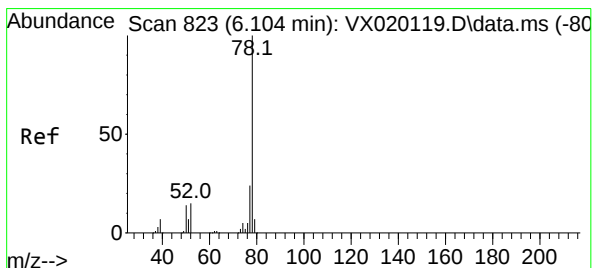
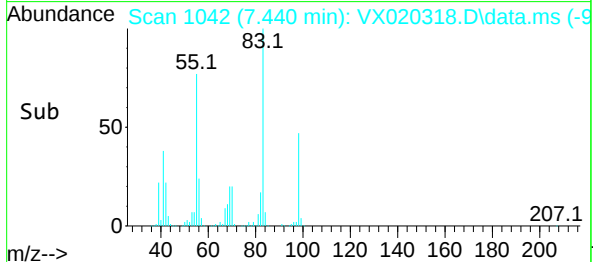
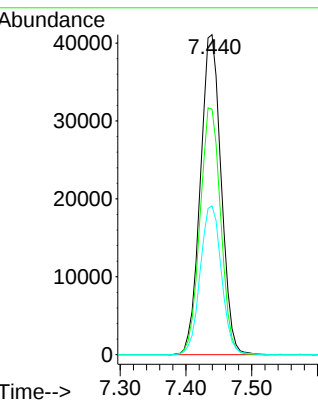
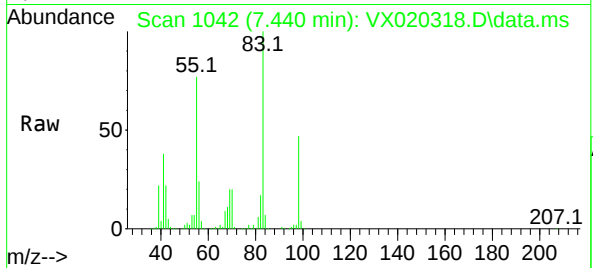
Tgt Ion: 83 Resp: 90332

Ion Ratio Lower Upper

83 100

55 76.7 58.9 88.3

98 46.5 38.1 57.1



#40

Benzene

Concen: 20.47 ug/l

RT: 6.111 min Scan# 824

Delta R.T. 0.007 min

Lab File: VX020318.D

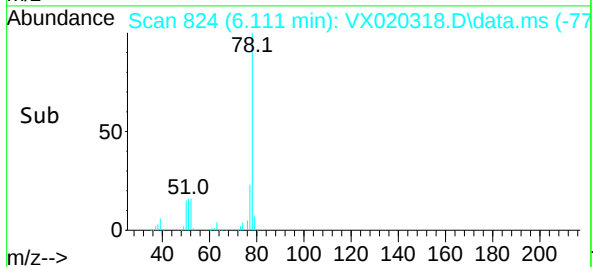
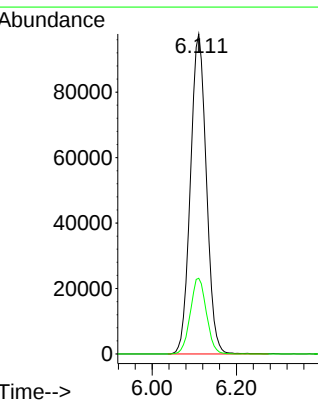
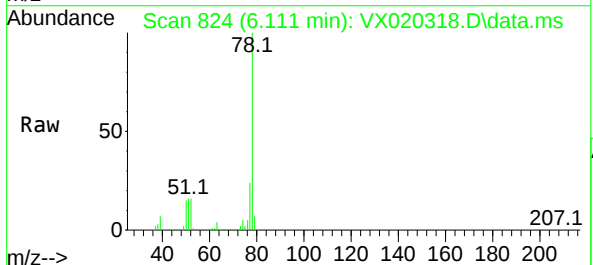
Acq: 22 Dec 2020 21:43

Tgt Ion: 78 Resp: 257162

Ion Ratio Lower Upper

78 100

77 23.7 18.9 28.3

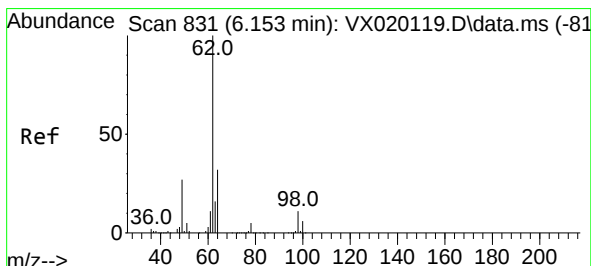
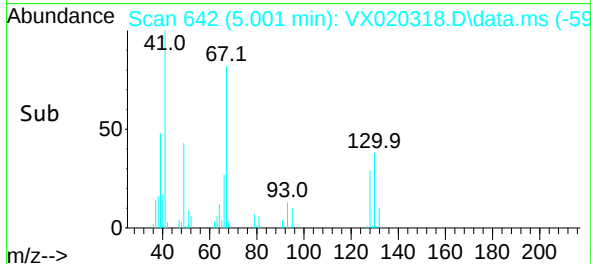
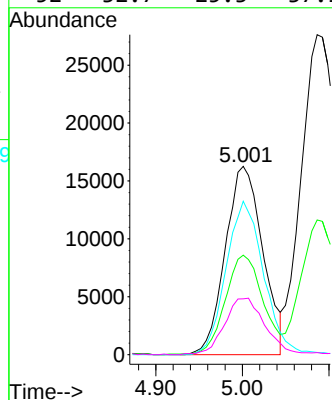
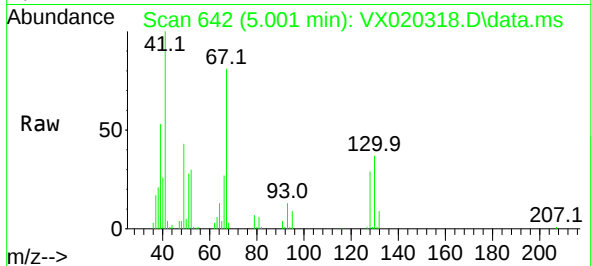




#41
Methacrylonitrile
Concen: 21.91 ug/l
RT: 5.001 min Scan# 642
Delta R.T. 0.006 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

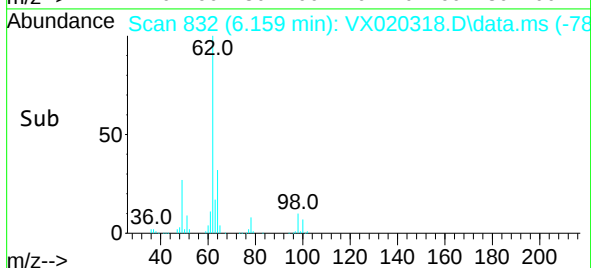
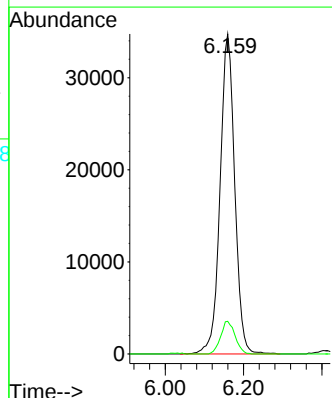
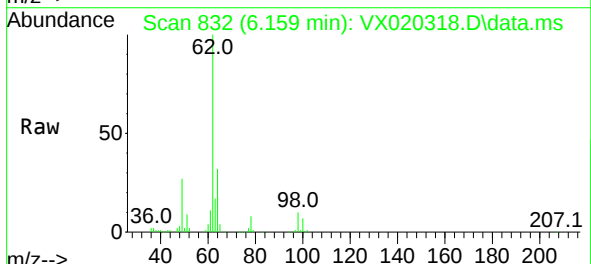
Instrument :
MSVOA_X
ClientSampleId :
VX1222WBS02

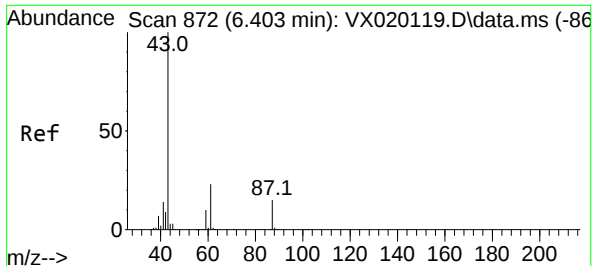
Tgt Ion: 41	Resp: 48950
Ion Ratio	Lower Upper
41 100	
39 53.1	42.5 63.7
67 81.8	65.0 97.6
52 32.7	25.3 37.9



#42
1,2-Dichloroethane
Concen: 21.00 ug/l
RT: 6.159 min Scan# 832
Delta R.T. 0.006 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

Tgt Ion: 62	Resp: 90470
Ion Ratio	Lower Upper
62 100	
98 10.0	0.0 20.2

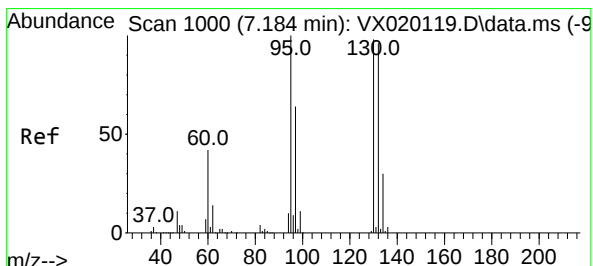
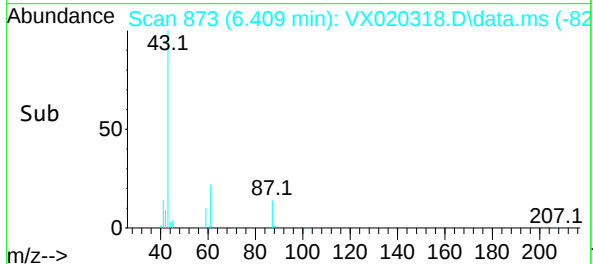
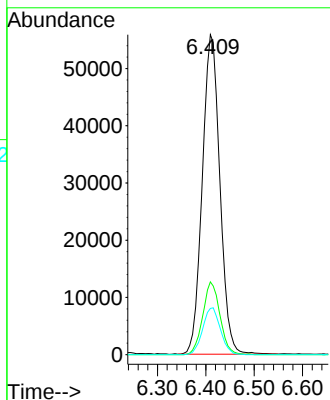
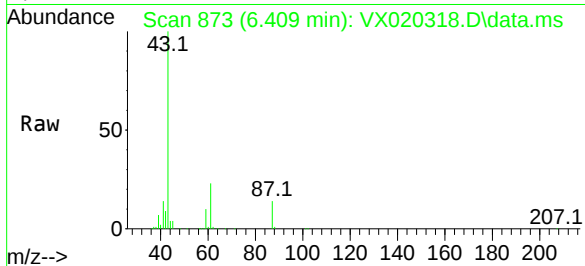




#43
Isopropyl Acetate
Concen: 21.33 ug/l
RT: 6.409 min Scan# 873
Delta R.T. 0.006 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

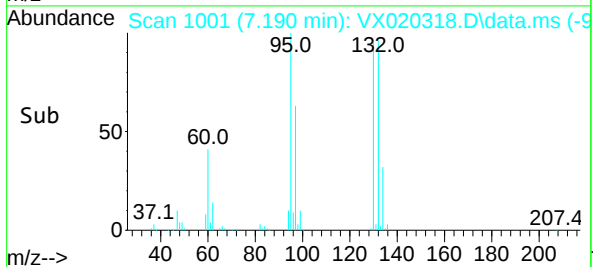
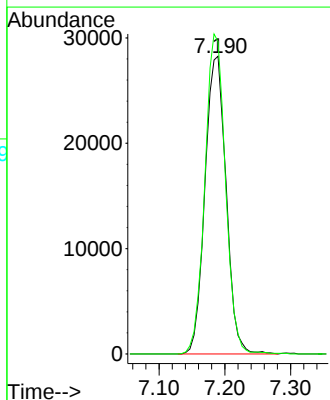
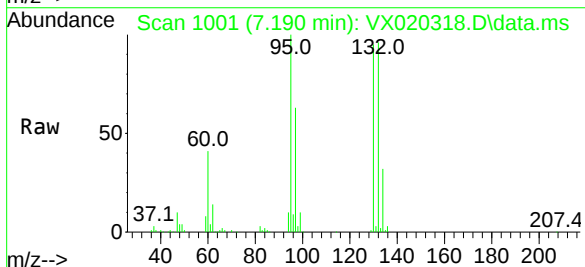
Instrument :
MSVOA_X
ClientSampleId :
VX1222WBS02

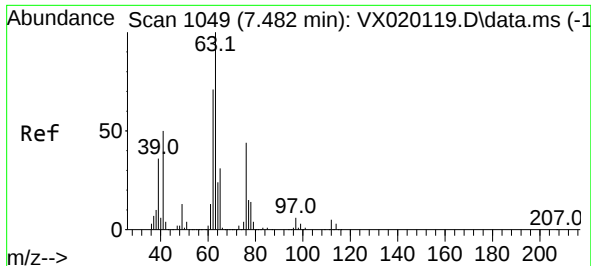
Tgt Ion: 43 Resp: 141233
Ion Ratio Lower Upper
43 100
61 22.3 18.2 27.4
87 14.8 12.5 18.7



#44
Trichloroethene
Concen: 19.47 ug/l
RT: 7.190 min Scan# 1001
Delta R.T. 0.006 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

Tgt Ion:130 Resp: 63214
Ion Ratio Lower Upper
130 100
95 104.9 0.0 198.0





#45

1,2-Dichloropropane

Concen: 20.83 ug/l

RT: 7.488 min Scan# 1050

Delta R.T. 0.006 min

Lab File: VX020318.D

Acq: 22 Dec 2020 21:43

Tgt Ion: 63 Resp: 66123

Ion Ratio Lower Upper

63 100

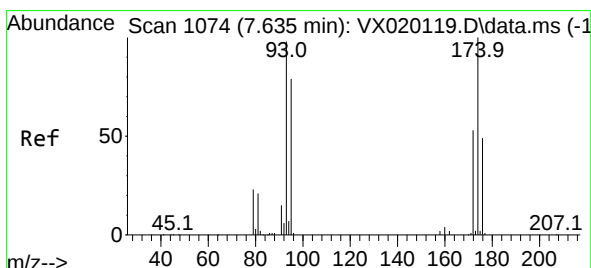
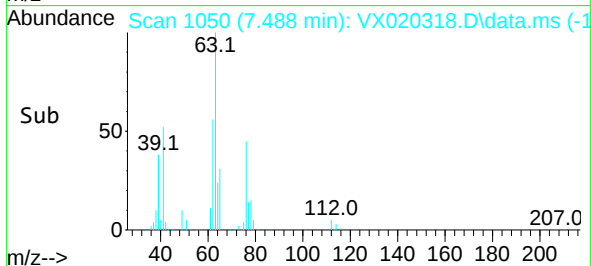
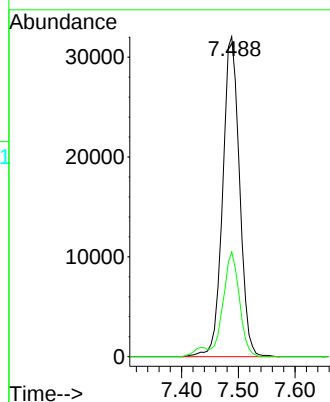
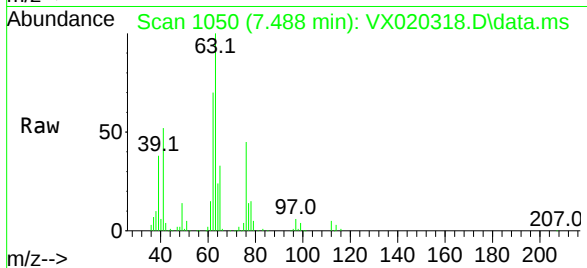
65 32.8 25.7 38.5

Instrument :

MSVOA_X

ClientSampleId :

VX1222WBS02



#46

Dibromomethane

Concen: 20.52 ug/l

RT: 7.635 min Scan# 1074

Delta R.T. -0.000 min

Lab File: VX020318.D

Acq: 22 Dec 2020 21:43

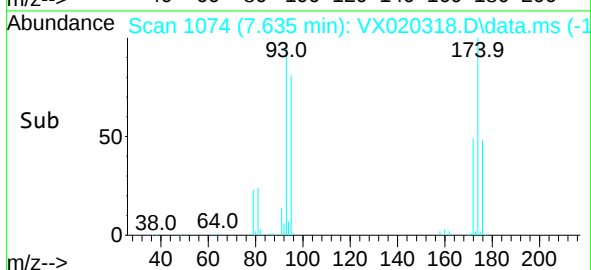
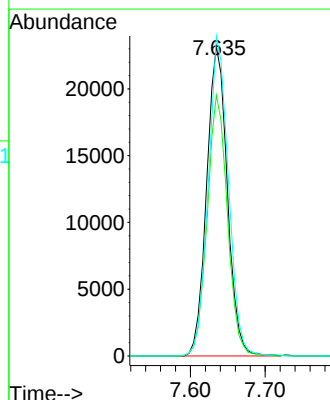
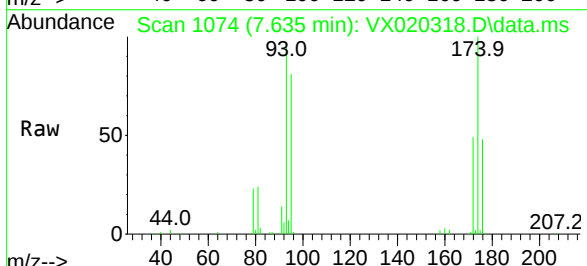
Tgt Ion: 93 Resp: 44551

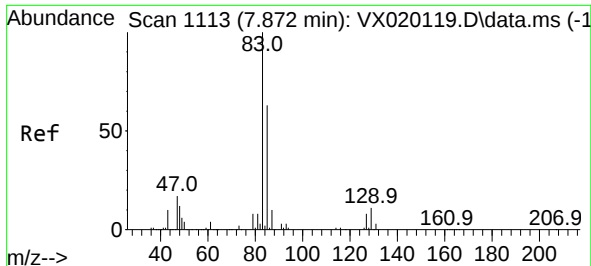
Ion Ratio Lower Upper

93 100

95 82.5 66.8 100.2

174 101.2 83.1 124.7

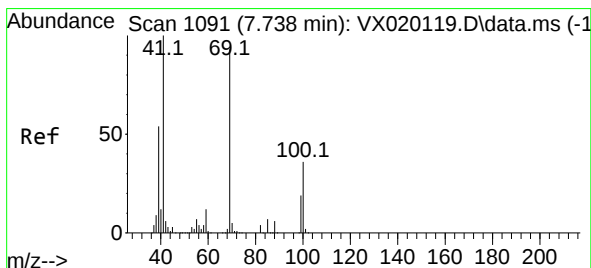
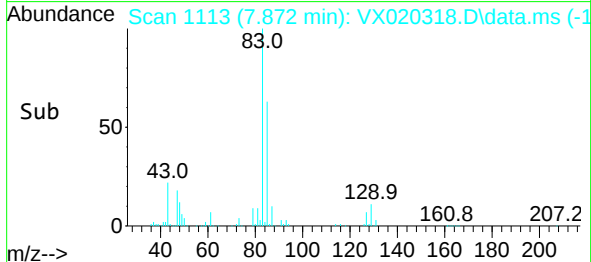
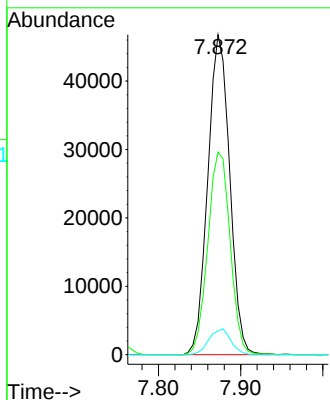
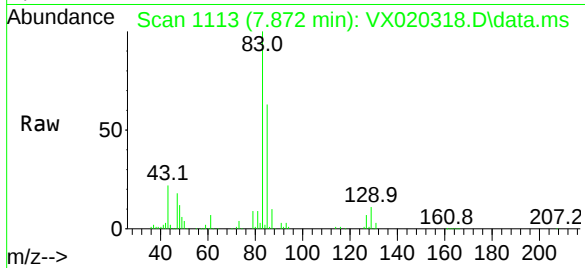




#47
Bromodichloromethane
Concen: 20.93 ug/l
RT: 7.872 min Scan# 1113
Delta R.T. 0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

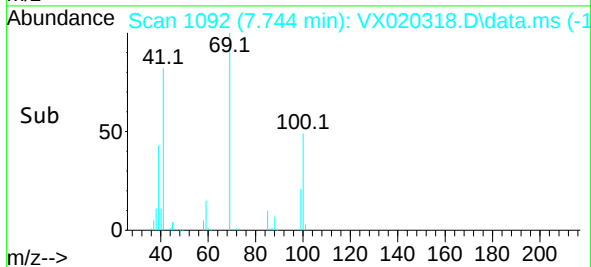
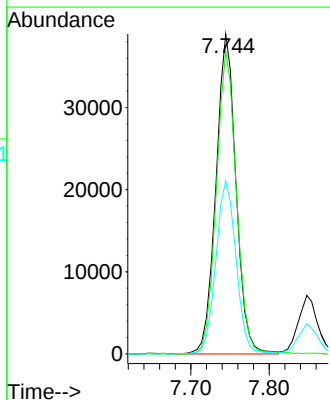
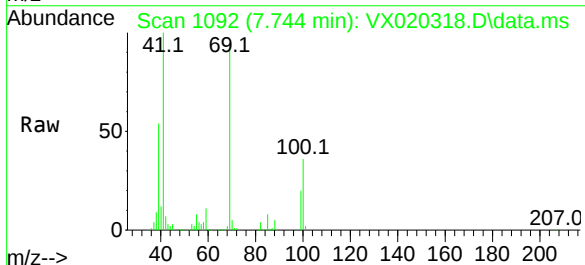
Instrument :
MSVOA_X
ClientSampleId :
VX1222WBS02

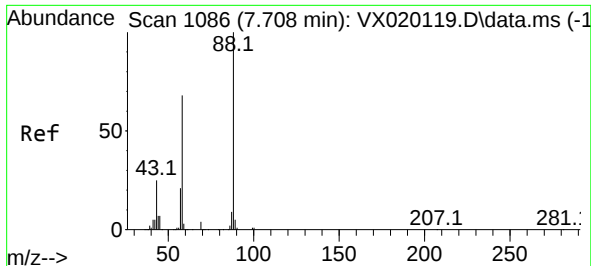
Tgt Ion: 83 Resp: 86639
Ion Ratio Lower Upper
83 100
85 63.3 51.4 77.0
127 7.4 6.8 10.2



#48
Methyl methacrylate
Concen: 21.39 ug/l
RT: 7.744 min Scan# 1092
Delta R.T. 0.006 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

Tgt Ion: 41 Resp: 69410
Ion Ratio Lower Upper
41 100
69 94.5 76.0 114.0
39 54.7 44.6 67.0





#49

1,4-Dioxane

Concen: 454.69 ug/l

RT: 7.714 min Scan# 1087

Delta R.T. 0.006 min

Lab File: VX020318.D

Acq: 22 Dec 2020 21:43

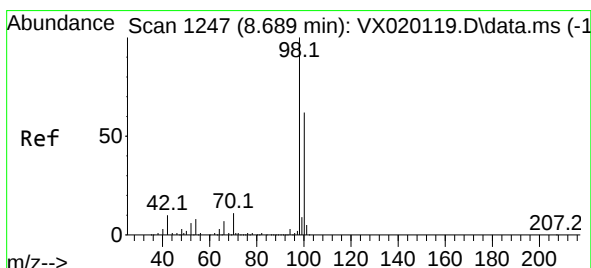
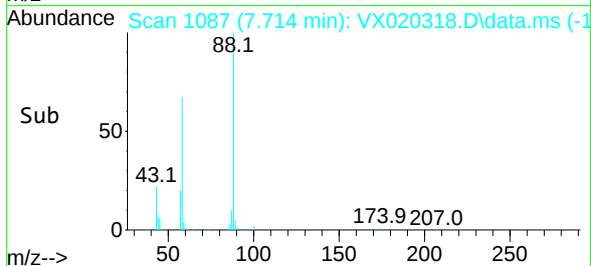
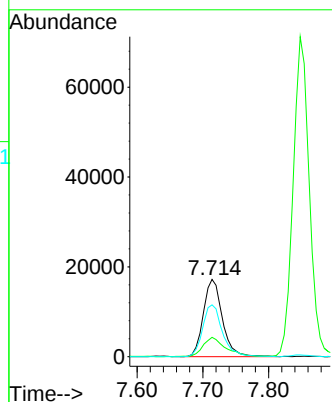
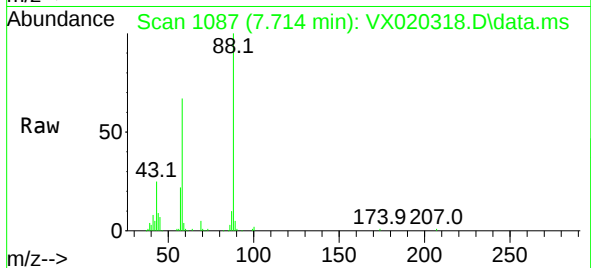
Tgt Ion: 88 Resp: 34530

Ion Ratio Lower Upper

88 100

43 30.3 23.2 34.8

58 69.8 55.0 82.4



#50

Toluene-d8

Concen: 49.32 ug/l

RT: 8.695 min Scan# 1248

Delta R.T. 0.006 min

Lab File: VX020318.D

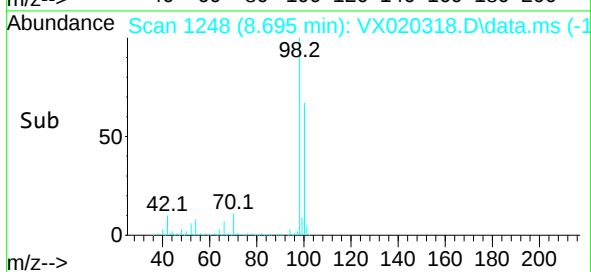
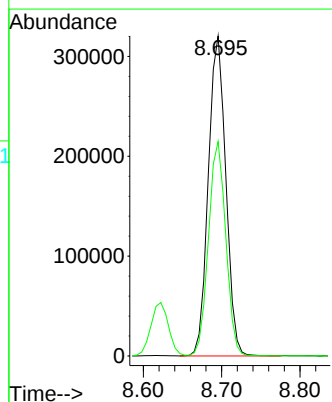
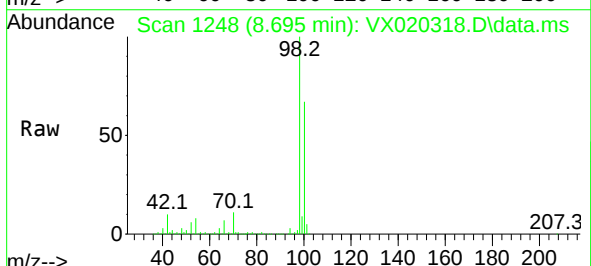
Acq: 22 Dec 2020 21:43

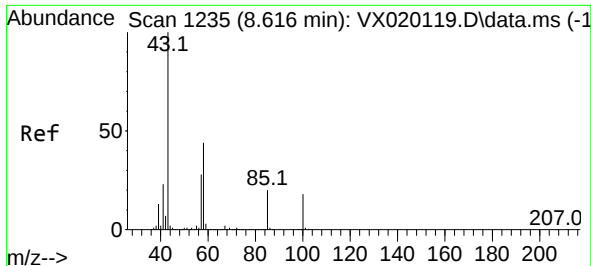
Tgt Ion: 98 Resp: 495887

Ion Ratio Lower Upper

98 100

100 66.5 51.9 77.9

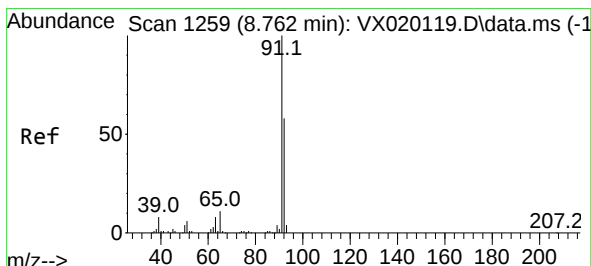
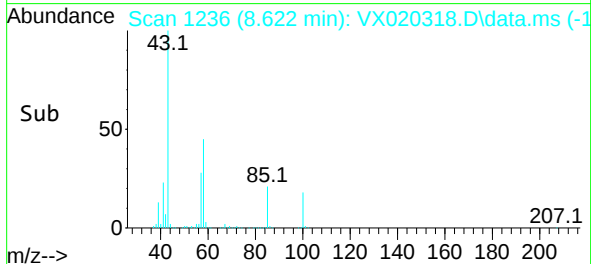
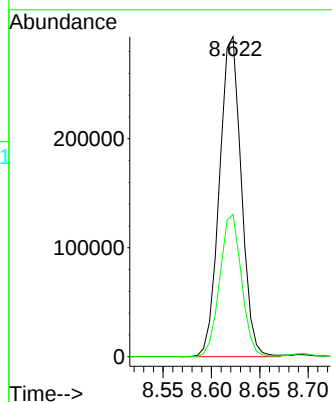
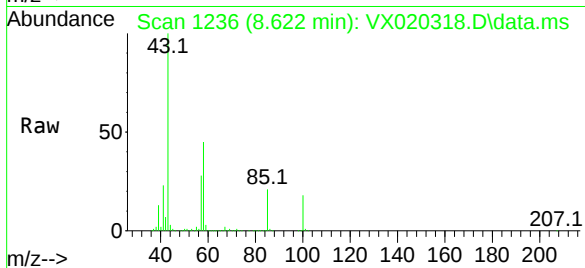




#51
4-Methyl-2-Pentanone
Concen: 112.42 ug/l
RT: 8.622 min Scan# 1236
Delta R.T. 0.006 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

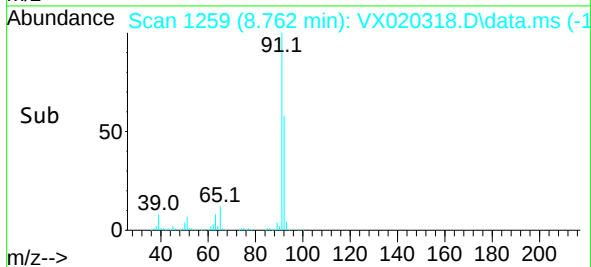
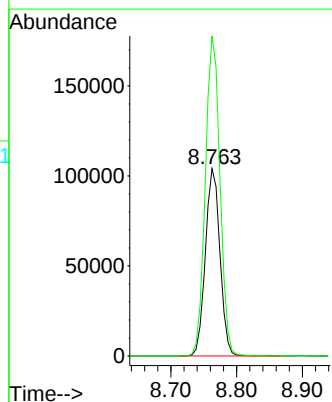
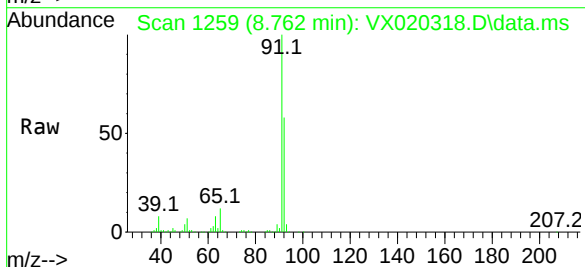
Instrument :
MSVOA_X
ClientSampleId :
VX1222WBS02

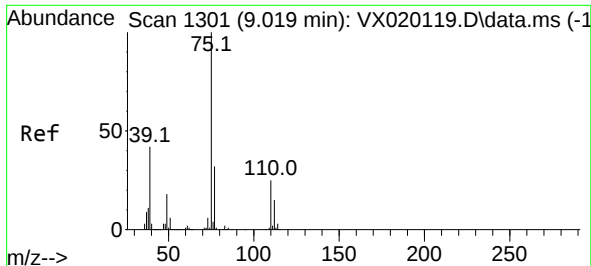
Tgt Ion: 43 Resp: 460750
Ion Ratio Lower Upper
43 100
58 44.2 35.4 53.0



#52
Toluene
Concen: 20.91 ug/l
RT: 8.762 min Scan# 1259
Delta R.T. 0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

Tgt Ion: 92 Resp: 160315
Ion Ratio Lower Upper
92 100
91 172.1 137.1 205.7

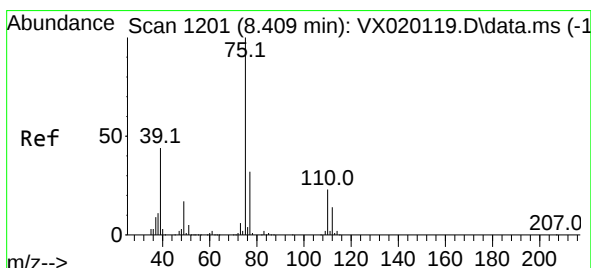
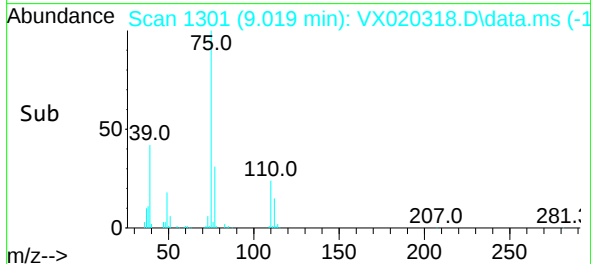
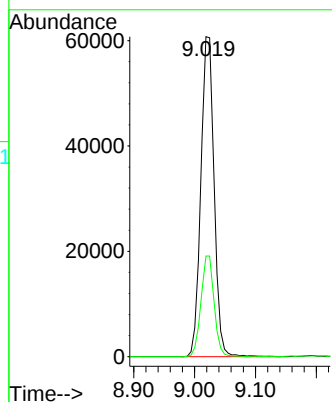
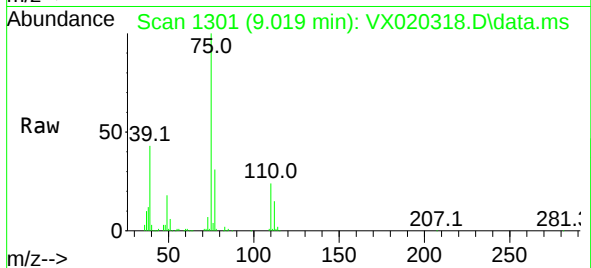




#53
t-1,3-Dichloropropene
Concen: 20.16 ug/l
RT: 9.019 min Scan# 1301
Delta R.T. -0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

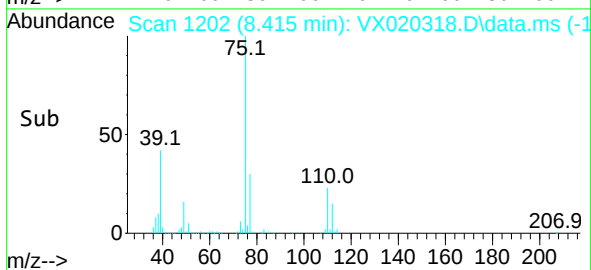
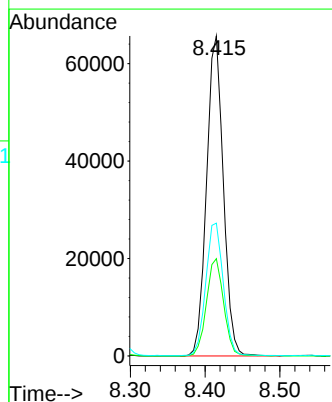
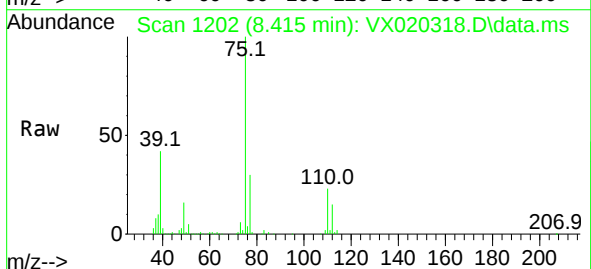
Instrument :
MSVOA_X
ClientSampleId :
VX1222WBS02

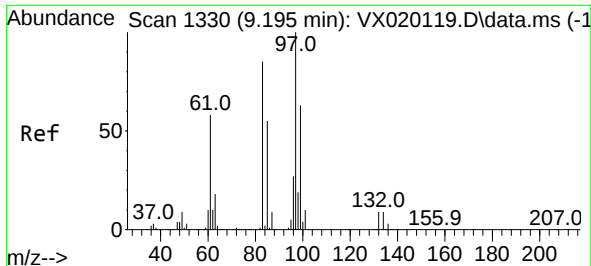
Tgt Ion: 75 Resp: 91790
Ion Ratio Lower Upper
75 100
77 31.4 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 20.44 ug/l
RT: 8.415 min Scan# 1202
Delta R.T. 0.006 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

Tgt Ion: 75 Resp: 102187
Ion Ratio Lower Upper
75 100
77 30.4 25.7 38.5
39 41.4 35.1 52.7

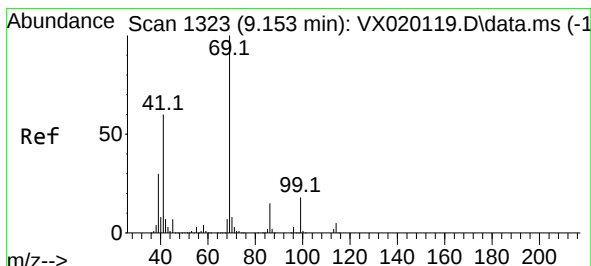
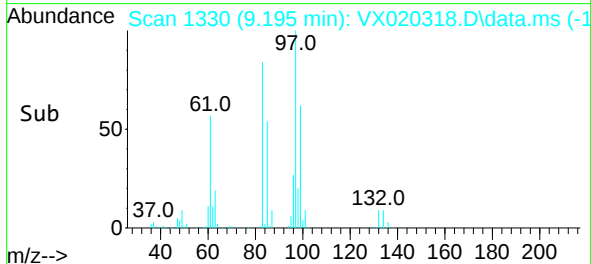
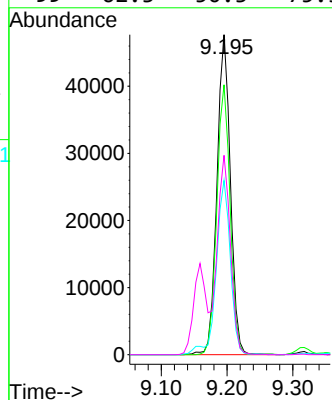
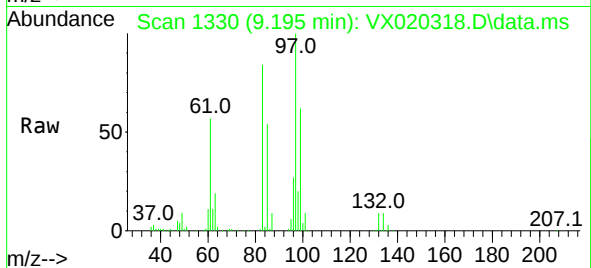




#55
1,1,2-Trichloroethane
Concen: 21.43 ug/l
RT: 9.195 min Scan# 1330
Delta R.T. 0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

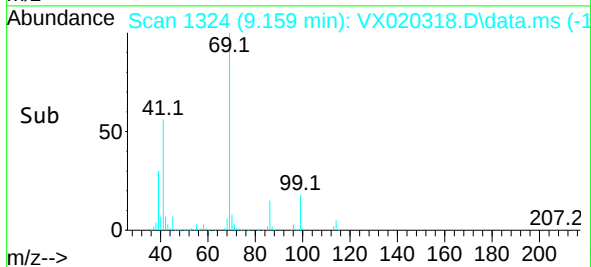
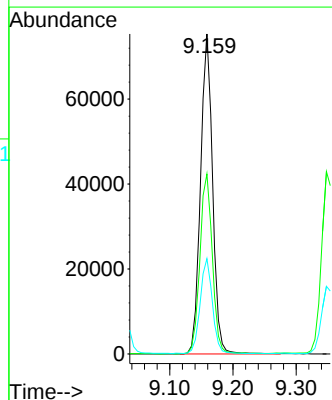
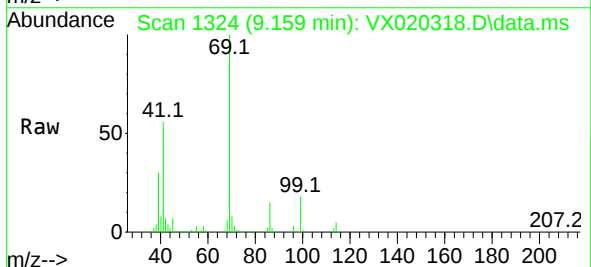
Instrument :
MSVOA_X
ClientSampleId :
VX1222WBS02

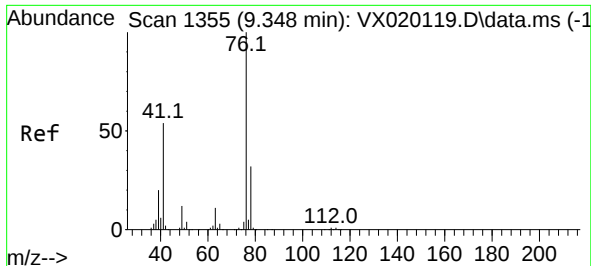
Tgt Ion:	97	Resp:	67747
Ion	Ratio	Lower	Upper
97	100		
83	84.3	69.3	103.9
85	54.4	44.3	66.5
99	62.3	50.3	75.5



#56
Ethyl methacrylate
Concen: 21.65 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. 0.006 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

Tgt Ion:	69	Resp:	100159
Ion	Ratio	Lower	Upper
69	100		
41	58.4	46.8	70.2
39	30.1	24.7	37.1

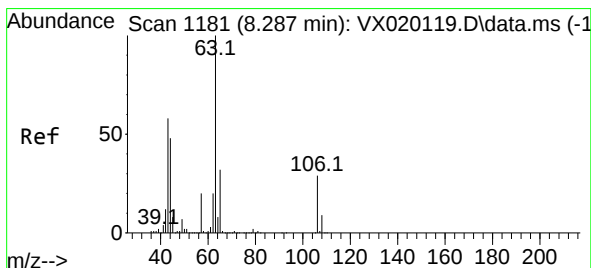
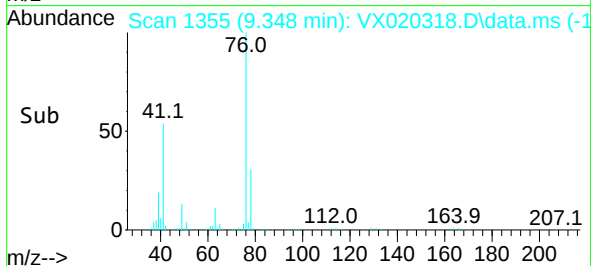
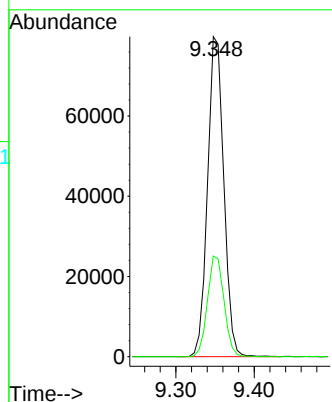
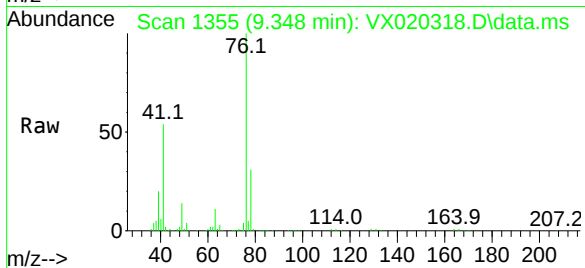




#57
1,3-Dichloropropane
Concen: 21.28 ug/l
RT: 9.348 min Scan# 1355
Delta R.T. -0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

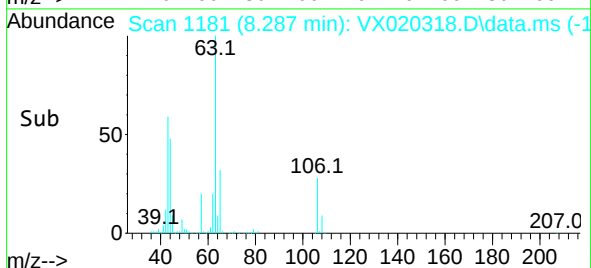
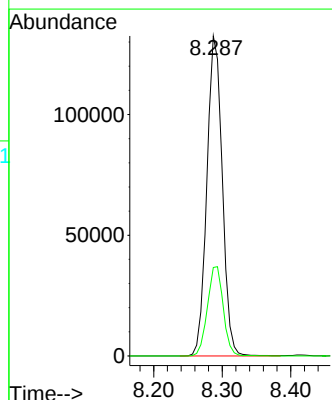
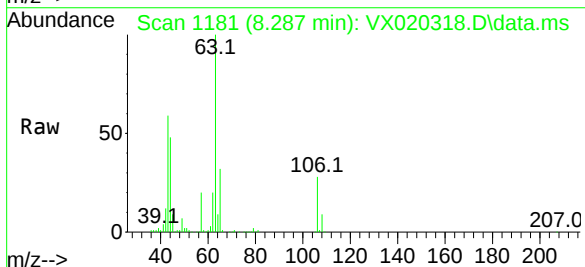
Instrument :
MSVOA_X
ClientSampleId :
VX1222WBS02

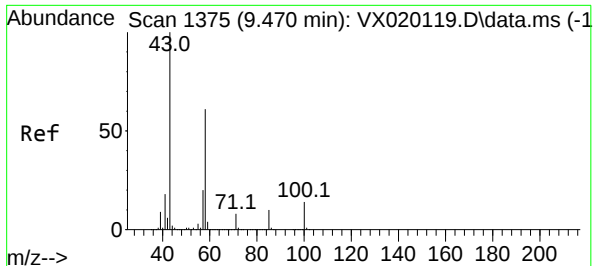
Tgt Ion: 76 Resp: 114546
Ion Ratio Lower Upper
76 100
78 32.1 26.2 39.2



#58
2-Chloroethyl Vinyl ether
Concen: 84.81 ug/l
RT: 8.287 min Scan# 1181
Delta R.T. -0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

Tgt Ion: 63 Resp: 207574
Ion Ratio Lower Upper
63 100
106 28.7 23.5 35.3

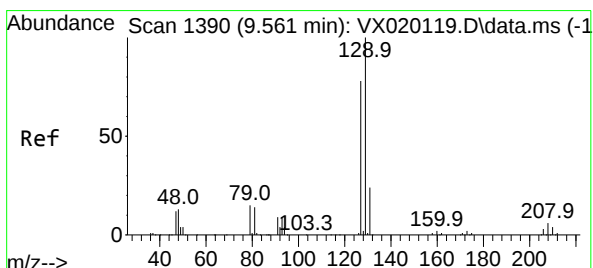
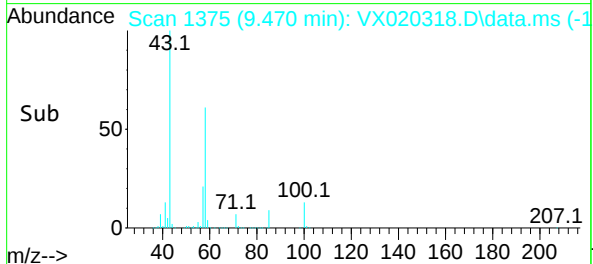
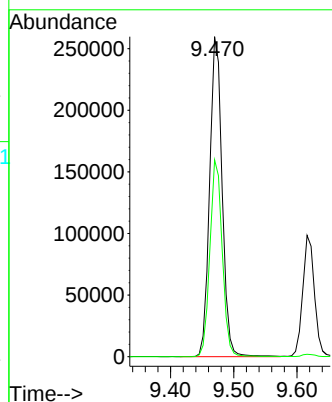
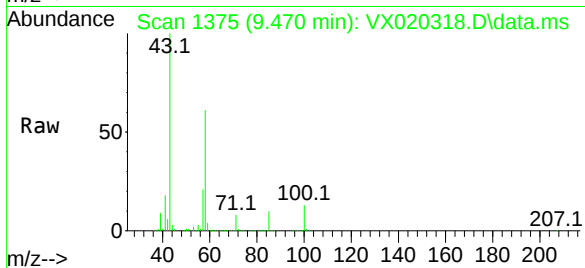




#59
2-Hexanone
Concen: 113.92 ug/l
RT: 9.470 min Scan# 1375
Delta R.T. -0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

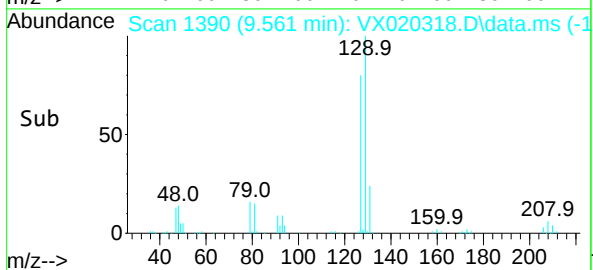
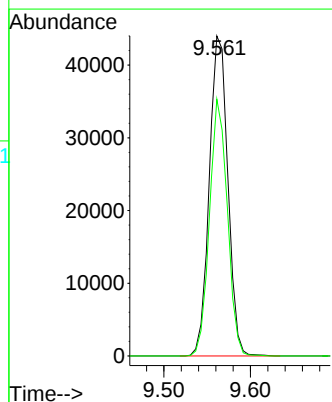
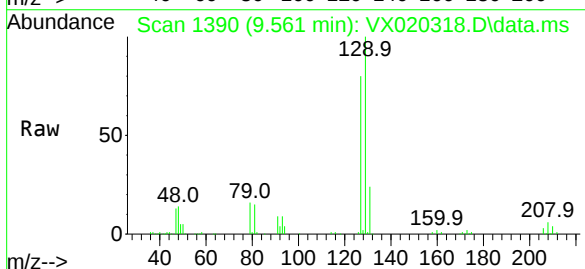
Instrument :
MSVOA_X
ClientSampleId :
VX1222WBS02

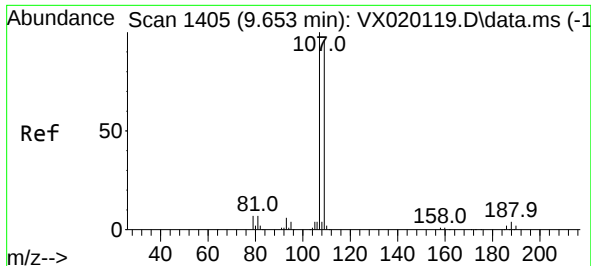
Tgt Ion: 43 Resp: 355804
Ion Ratio Lower Upper
43 100
58 61.1 30.9 92.8



#60
Dibromochloromethane
Concen: 20.87 ug/l
RT: 9.561 min Scan# 1390
Delta R.T. 0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

Tgt Ion: 129 Resp: 65474
Ion Ratio Lower Upper
129 100
127 77.3 38.4 115.2

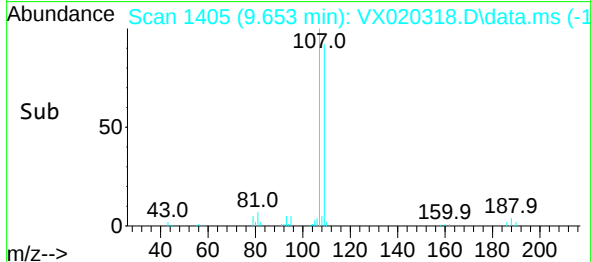
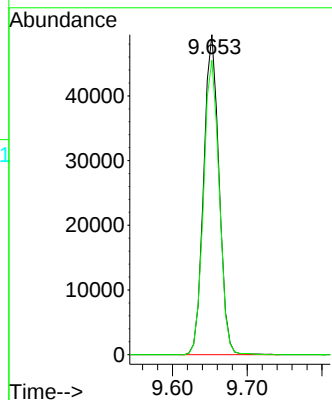
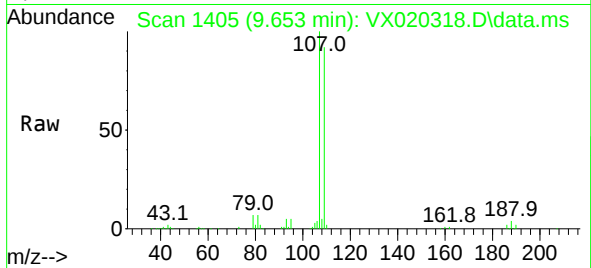




#61
1,2-Dibromoethane
Concen: 21.31 ug/l
RT: 9.653 min Scan# 1405
Delta R.T. -0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

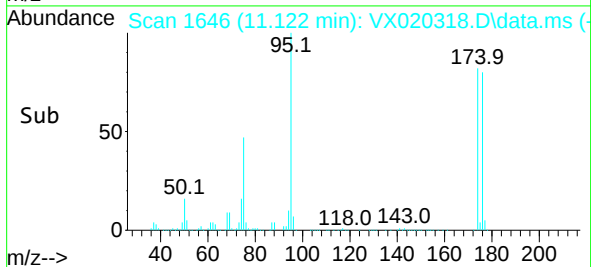
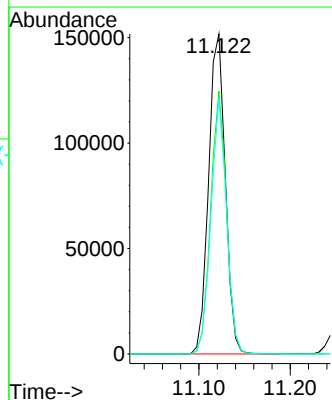
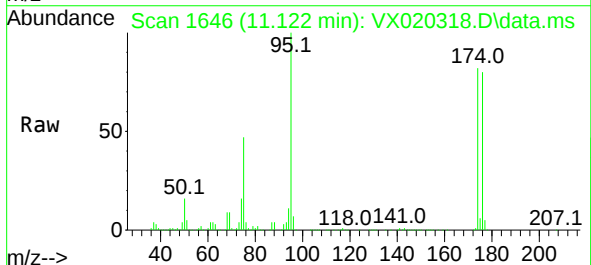
Instrument :
MSVOA_X
ClientSampleId :
VX1222WBS02

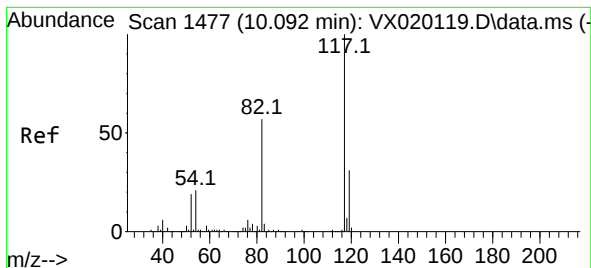
Tgt Ion:107 Resp: 70340
Ion Ratio Lower Upper
107 100
109 94.0 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 49.82 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. -0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

Tgt Ion: 95 Resp: 191691
Ion Ratio Lower Upper
95 100
174 78.4 0.0 154.6
176 74.3 0.0 155.8

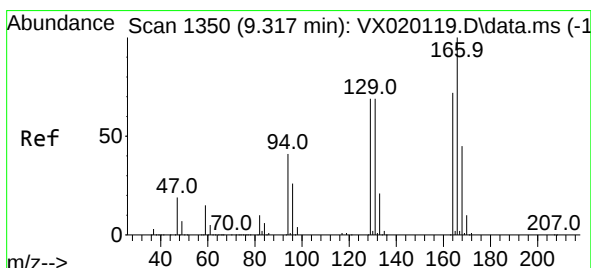
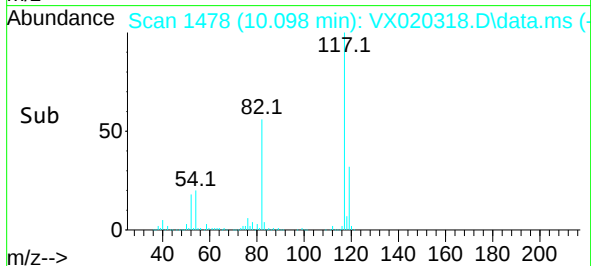
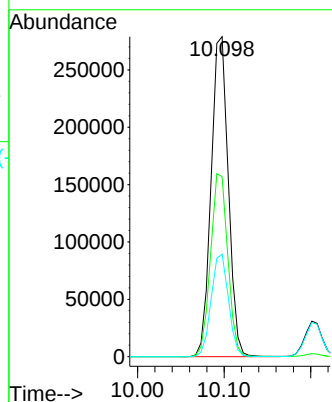
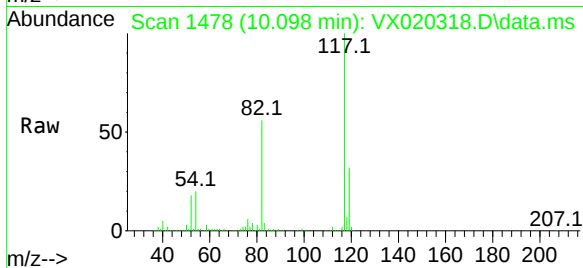




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.098 min Scan# 1478
Delta R.T. 0.006 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

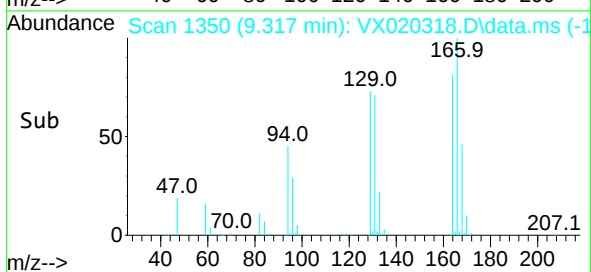
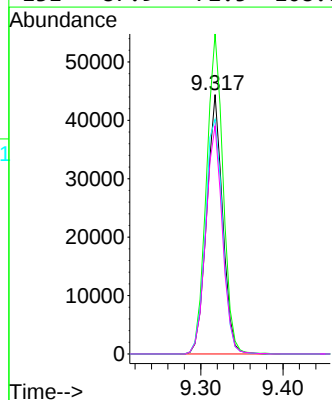
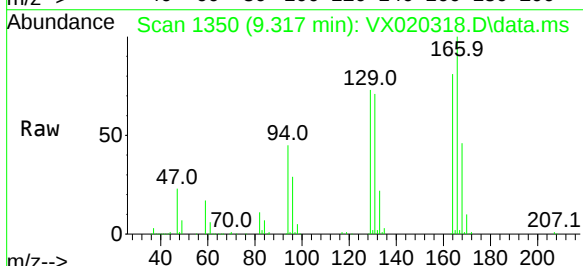
Instrument :
MSVOA_X
ClientSampleId :
VX1222WBS02

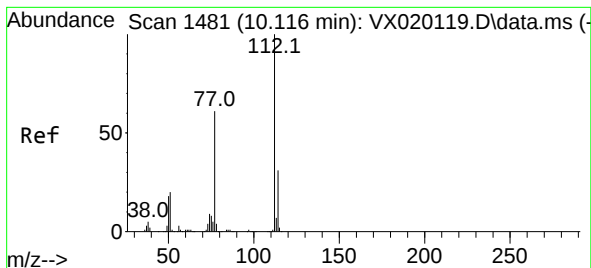
Tgt Ion:117 Resp: 385234
Ion Ratio Lower Upper
117 100
82 56.3 47.4 71.2
119 32.0 26.6 39.8



#64
Tetrachloroethene
Concen: 20.62 ug/l
RT: 9.317 min Scan# 1350
Delta R.T. 0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

Tgt Ion:164 Resp: 59854
Ion Ratio Lower Upper
164 100
166 123.4 103.4 155.2
129 90.4 70.8 106.2
131 87.9 72.5 108.7

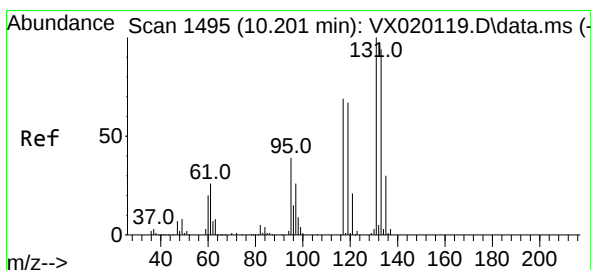
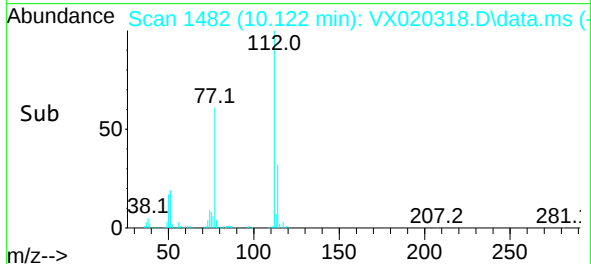
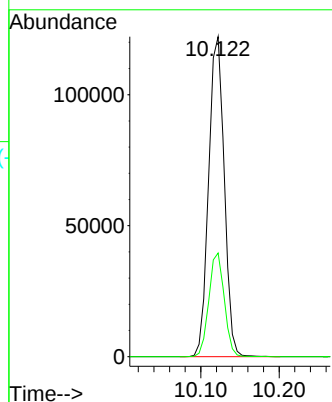
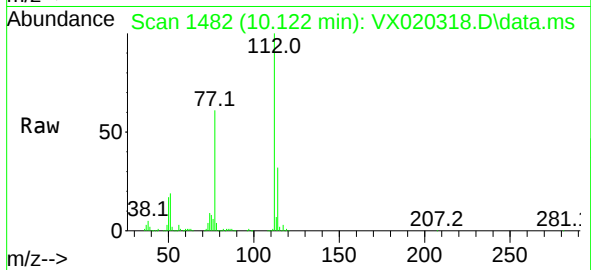




#65
Chlorobenzene
Concen: 20.41 ug/l
RT: 10.122 min Scan# 1482
Delta R.T. 0.006 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

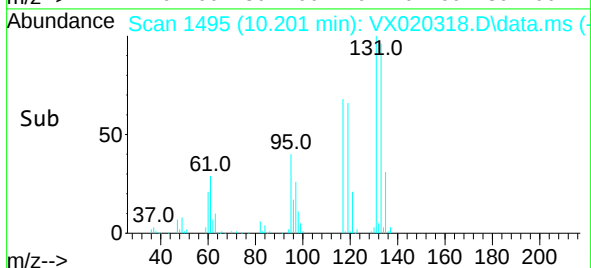
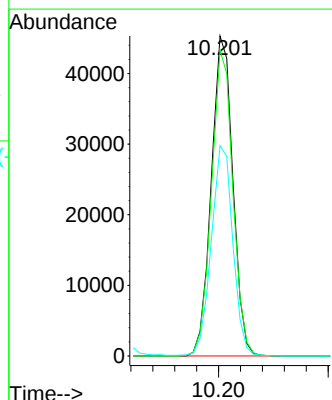
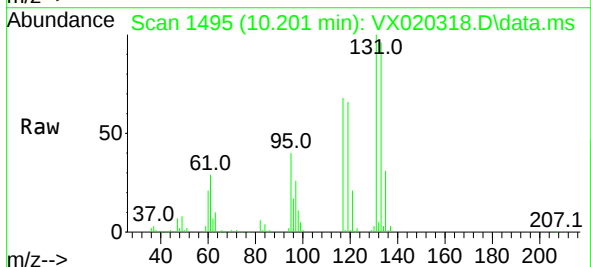
Instrument :
MSVOA_X
ClientSampleId :
VX1222WBS02

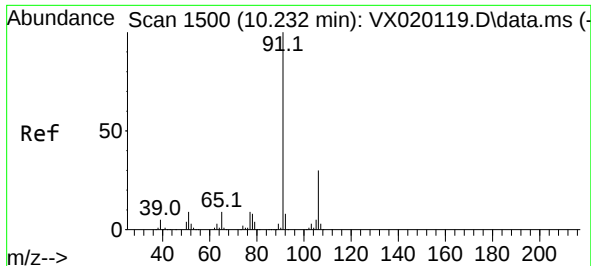
Tgt Ion:112 Resp: 168733
Ion Ratio Lower Upper
112 100
114 32.4 25.8 38.6



#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: VX020318.D
Acq: 22 Dec 2020 21:43

Tgt Ion:131 Resp: 61738
Ion Ratio Lower Upper
131 100
133 95.1 47.7 143.1
119 66.0 32.1 96.5

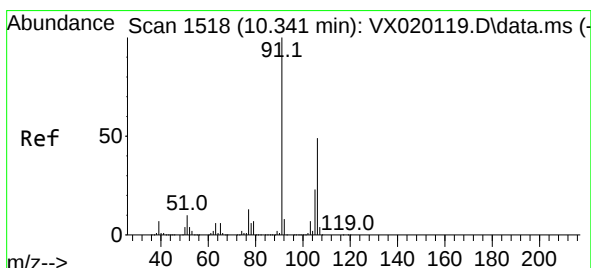
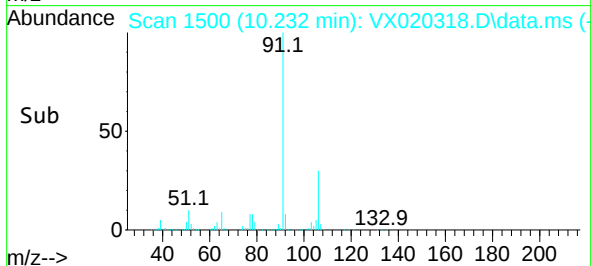
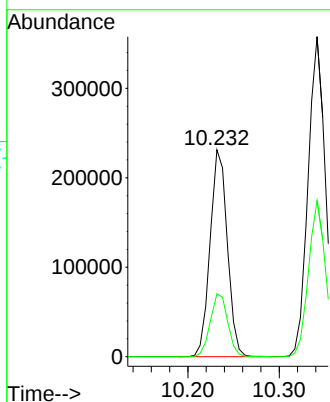
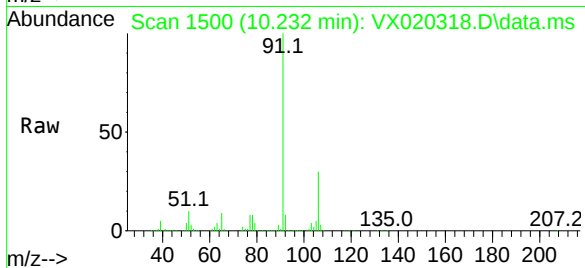




#67
Ethyl Benzene
Concen: 20.94 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

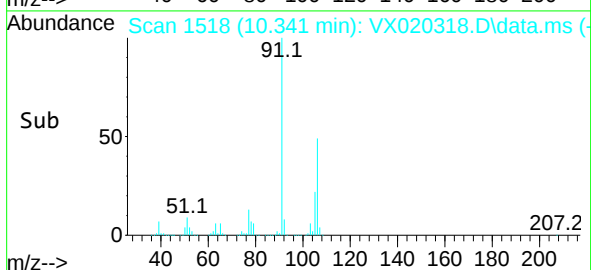
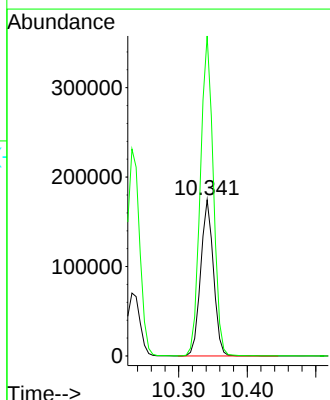
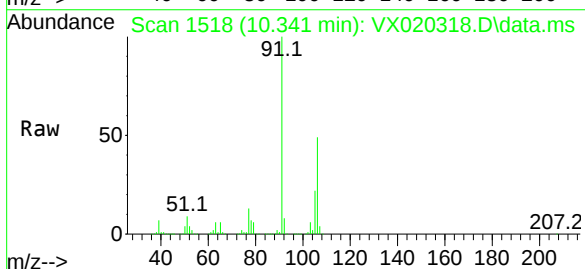
Instrument :
MSVOA_X
ClientSampleId :
VX1222WBS02

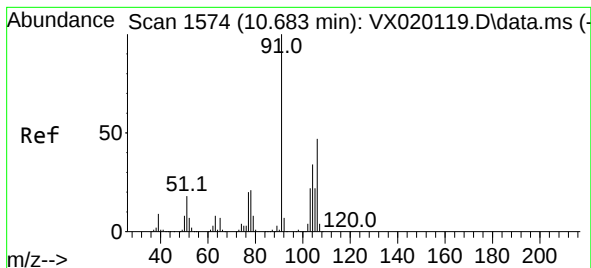
Tgt Ion: 91 Resp: 302493
Ion Ratio Lower Upper
91 100
106 30.4 24.6 37.0



#68
m/p-Xylenes
Concen: 42.14 ug/l
RT: 10.341 min Scan# 1518
Delta R.T. 0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

Tgt Ion: 106 Resp: 227298
Ion Ratio Lower Upper
106 100
91 207.0 162.8 244.2

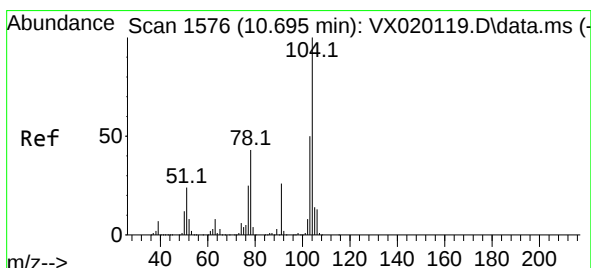
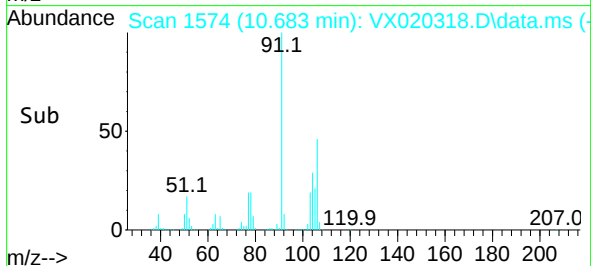
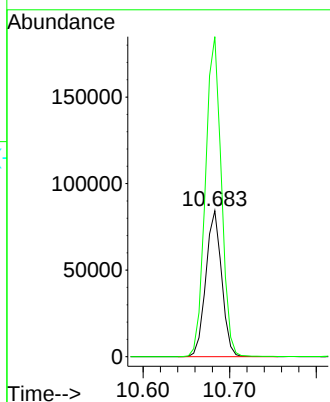
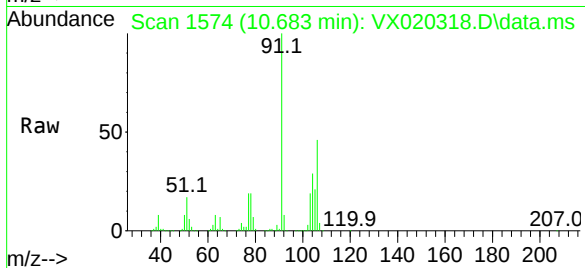




#69
o-Xylene
Concen: 20.61 ug/l
RT: 10.683 min Scan# 1574
Delta R.T. -0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

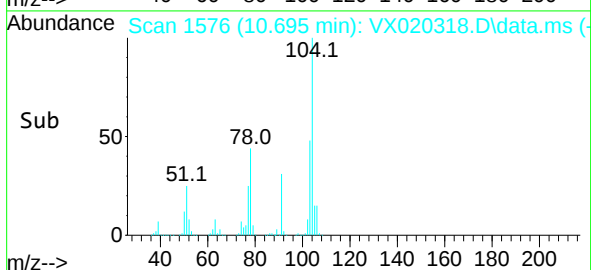
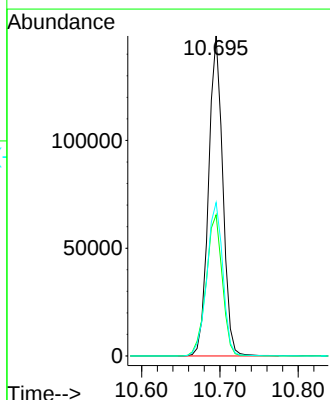
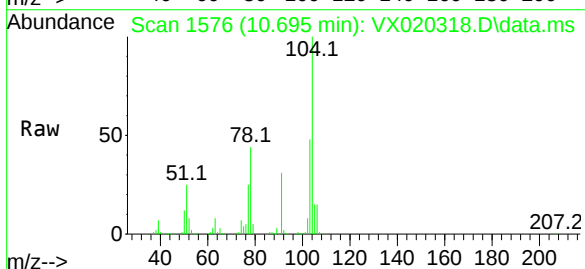
Instrument :
MSVOA_X
ClientSampleId :
VX1222WBS02

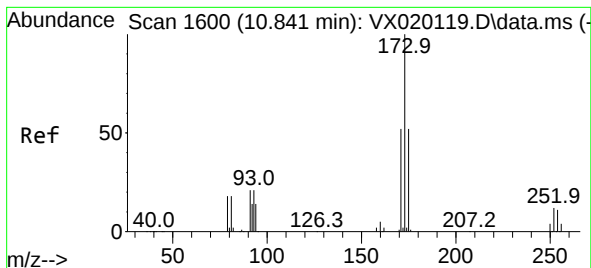
Tgt Ion:106 Resp: 106962
Ion Ratio Lower Upper
106 100
91 220.9 108.1 324.2



#70
Styrene
Concen: 21.31 ug/l
RT: 10.695 min Scan# 1576
Delta R.T. 0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

Tgt Ion:104 Resp: 187043
Ion Ratio Lower Upper
104 100
78 50.0 40.0 60.0
103 53.9 43.4 65.0

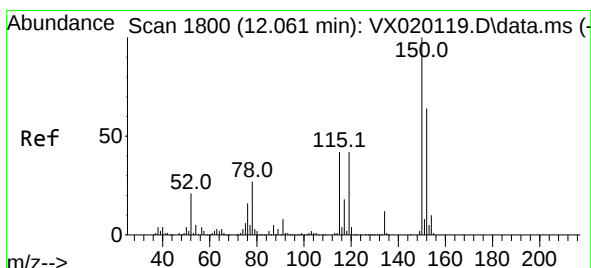
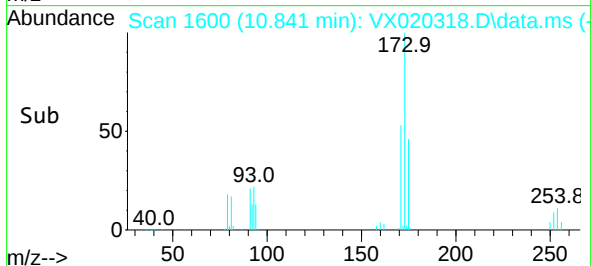
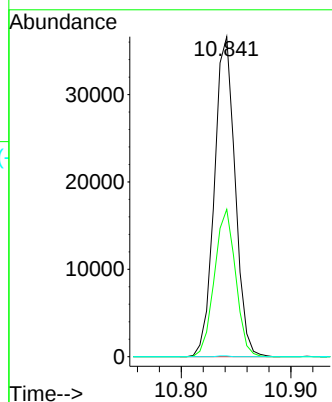
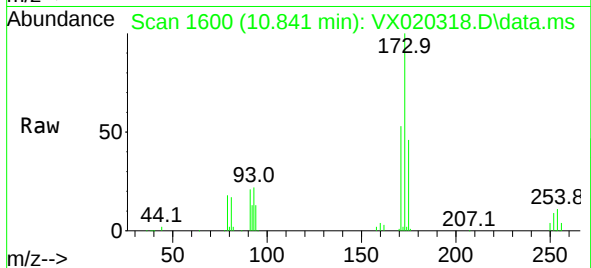




#71
Bromoform
Concen: 20.96 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

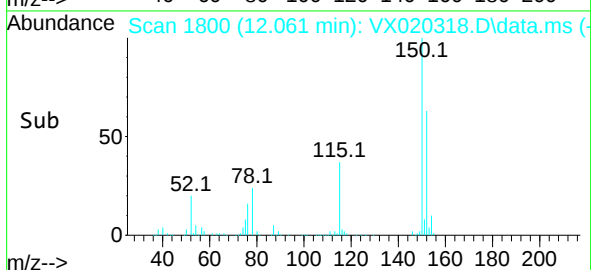
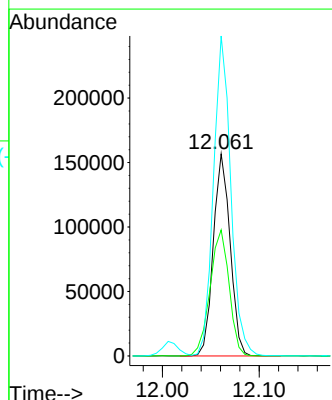
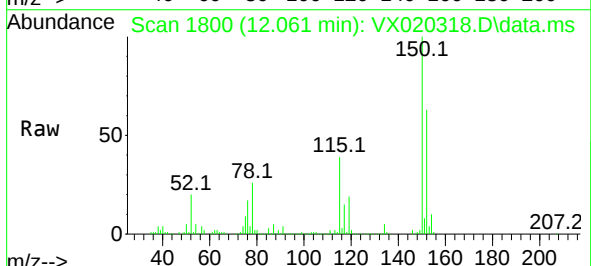
Instrument :
MSVOA_X
ClientSampleId :
VX1222WBS02

Tgt Ion:173 Resp: 48147
Ion Ratio Lower Upper
173 100
175 47.0 23.9 71.8
254 0.1 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

Tgt Ion:152 Resp: 188591
Ion Ratio Lower Upper
152 100
115 70.8 41.1 123.3
150 163.9 0.0 349.0

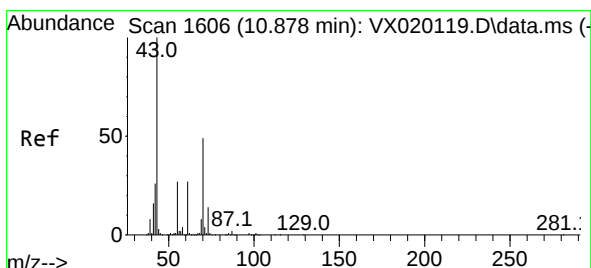
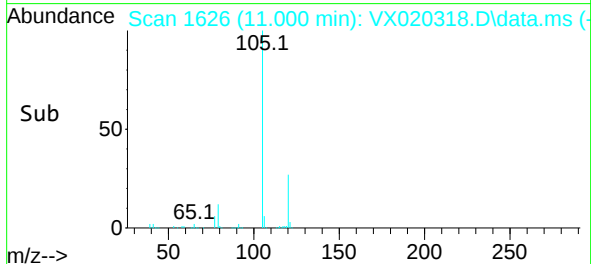
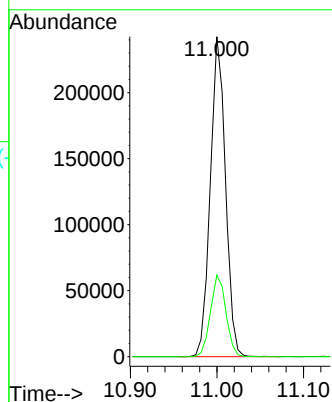
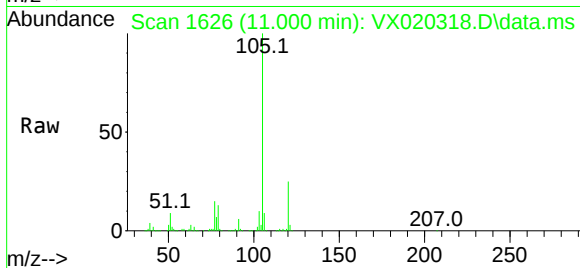




#73
Isopropylbenzene
Concen: 21.64 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. -0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

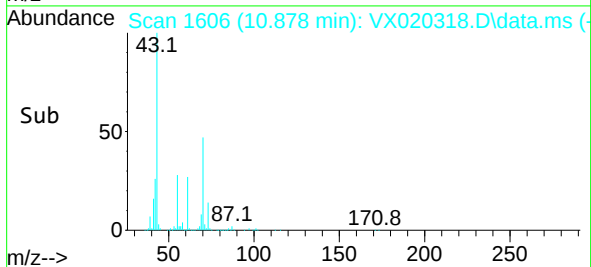
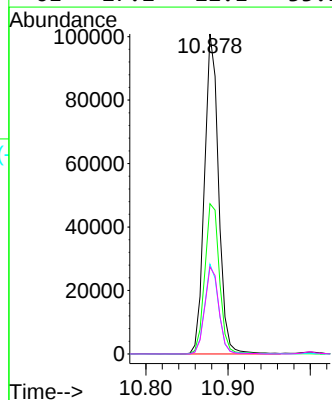
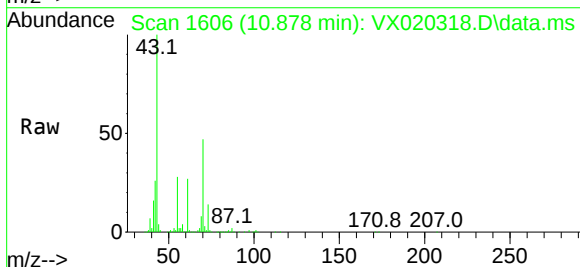
Instrument :
MSVOA_X
ClientSampleId :
VX1222WBS02

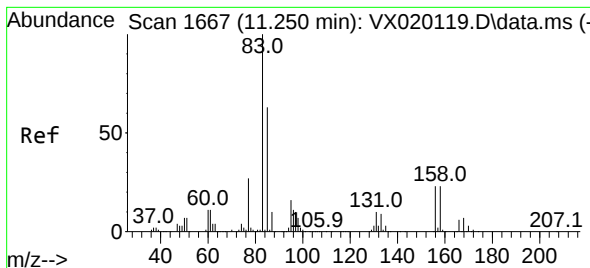
Tgt Ion:105 Resp: 294511
Ion Ratio Lower Upper
105 100
120 26.0 13.2 39.6



#74
N-ethyl acetate
Concen: 21.91 ug/l
RT: 10.878 min Scan# 1606
Delta R.T. -0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

Tgt Ion: 43 Resp: 120182
Ion Ratio Lower Upper
43 100
70 49.0 39.0 58.6
55 27.7 21.5 32.3
61 27.2 22.1 33.1

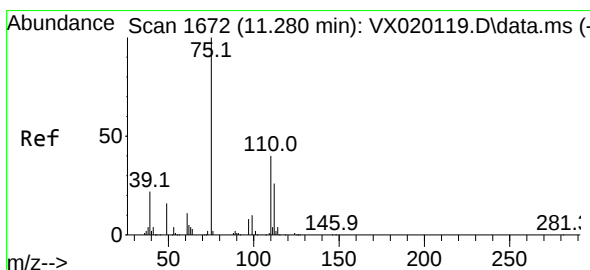
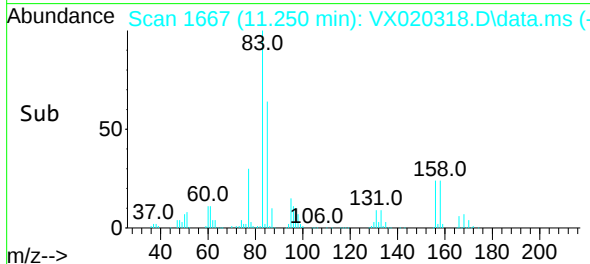
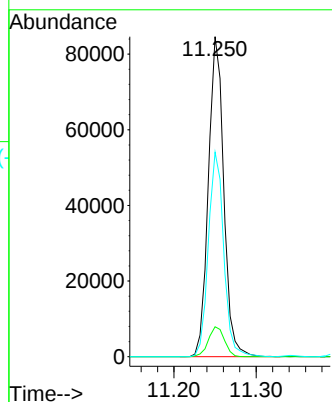
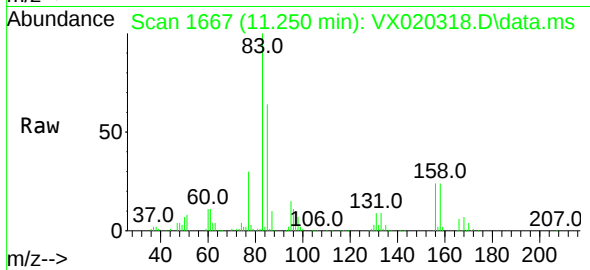




#75
 1,1,2,2-Tetrachloroethane
 Concen: 22.23 ug/l
 RT: 11.250 min Scan# 1667
 Delta R.T. -0.000 min
 Lab File: VX020318.D
 Acq: 22 Dec 2020 21:43

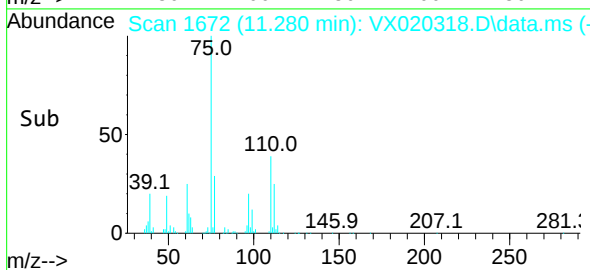
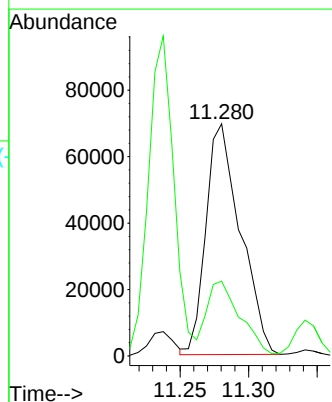
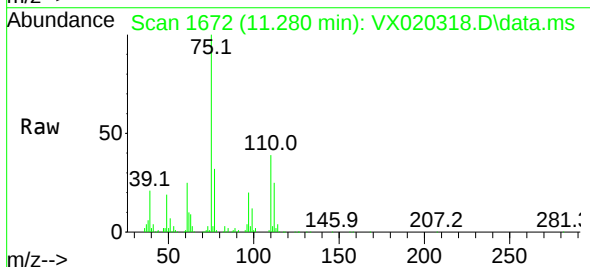
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1222WBS02

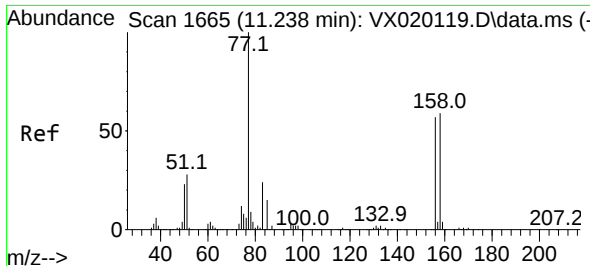
Tgt Ion: 83 Resp: 109875
 Ion Ratio Lower Upper
 83 100
 131 9.8 5.1 15.2
 85 63.9 31.8 95.4



#76
 1,2,3-Trichloropropane
 Concen: 26.22 ug/l
 RT: 11.280 min Scan# 1672
 Delta R.T. 0.000 min
 Lab File: VX020318.D
 Acq: 22 Dec 2020 21:43

Tgt Ion: 75 Resp: 121784
 Ion Ratio Lower Upper
 75 100
 77 31.4 19.1 57.5

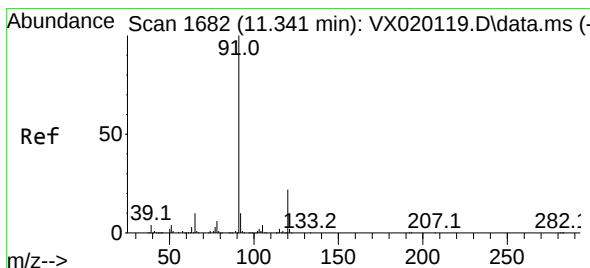
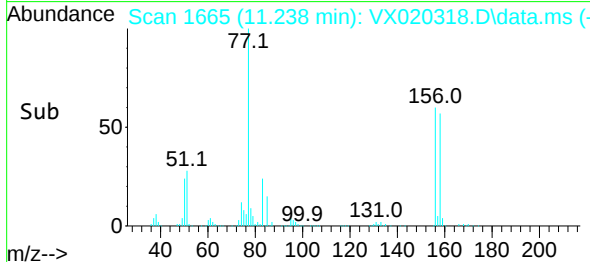
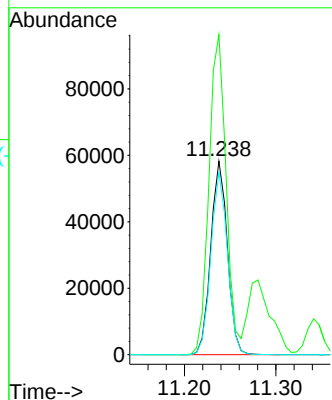
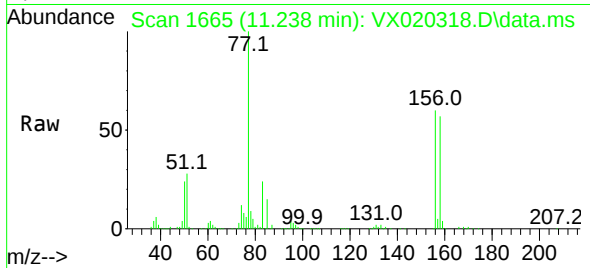




#77
Bromobenzene
Concen: 20.39 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

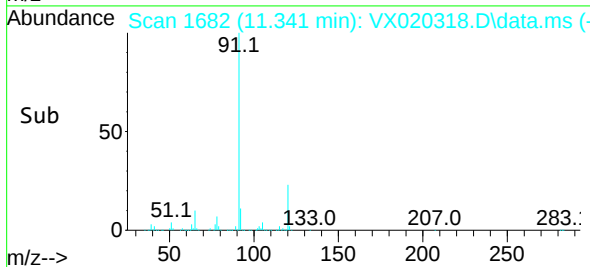
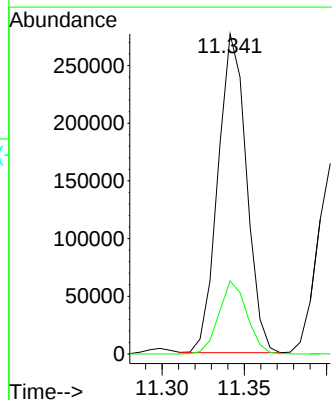
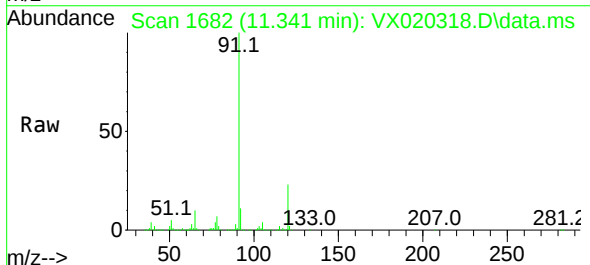
Instrument :
MSVOA_X
ClientSampleId :
VX1222WBS02

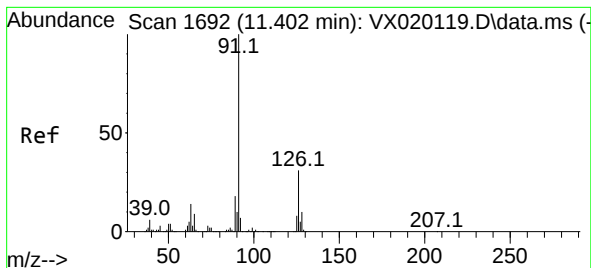
Tgt Ion:156 Resp: 73370
Ion Ratio Lower Upper
156 100
77 170.6 82.8 248.6
158 93.7 49.1 147.4



#78
n-propylbenzene
Concen: 21.29 ug/l
RT: 11.341 min Scan# 1682
Delta R.T. 0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

Tgt Ion: 91 Resp: 334021
Ion Ratio Lower Upper
91 100
120 22.4 11.5 34.5

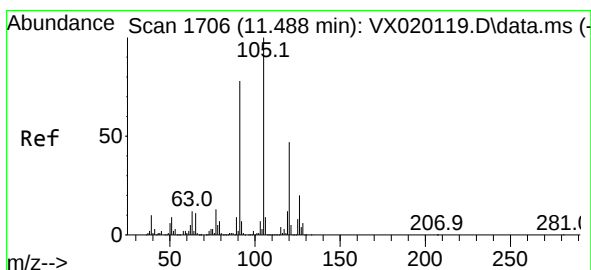
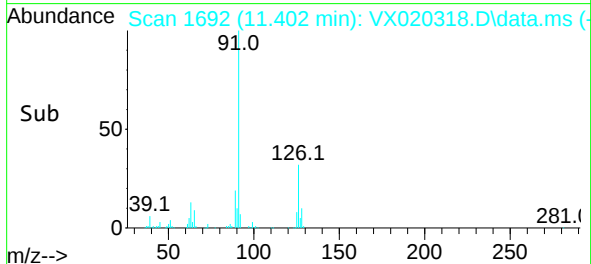
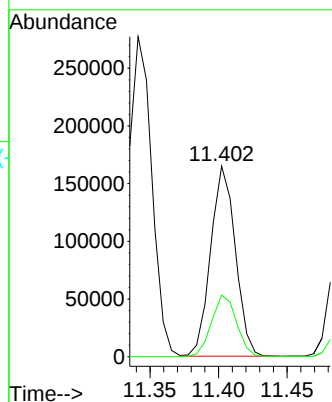
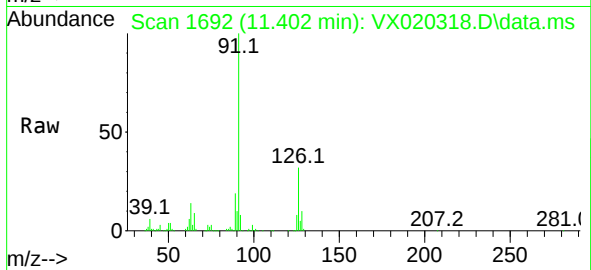




#79
2-Chlorotoluene
Concen: 21.10 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. 0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

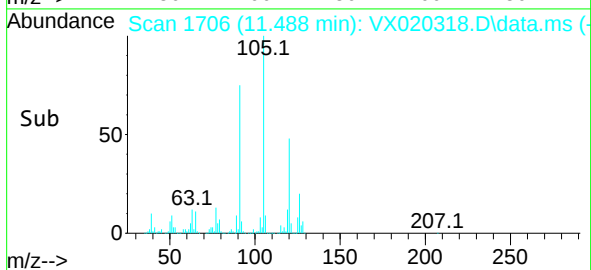
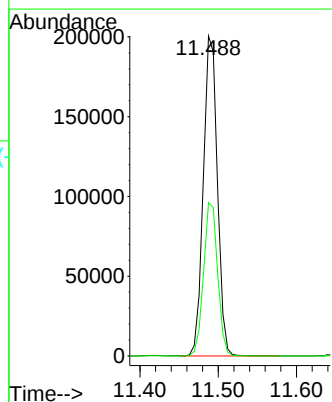
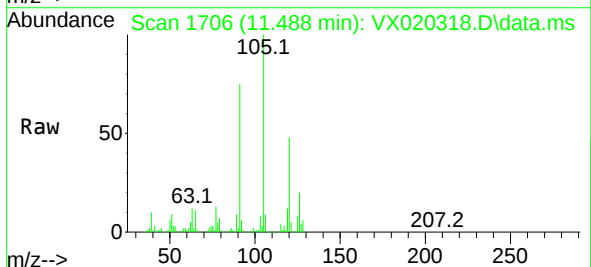
Instrument :
MSVOA_X
ClientSampleId :
VX1222WBS02

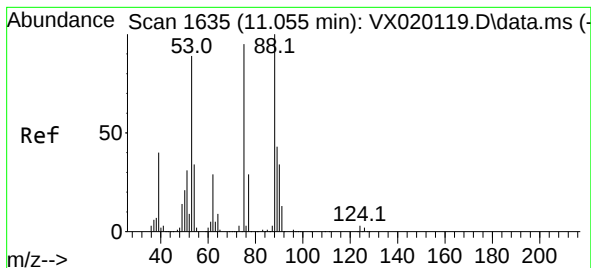
Tgt Ion: 91 Resp: 206354
Ion Ratio Lower Upper
91 100
126 32.9 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 21.67 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

Tgt Ion: 105 Resp: 249995
Ion Ratio Lower Upper
105 100
120 47.9 23.8 71.5

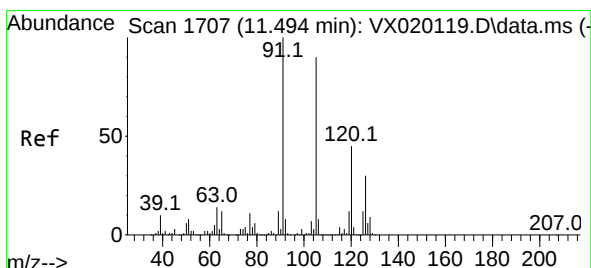
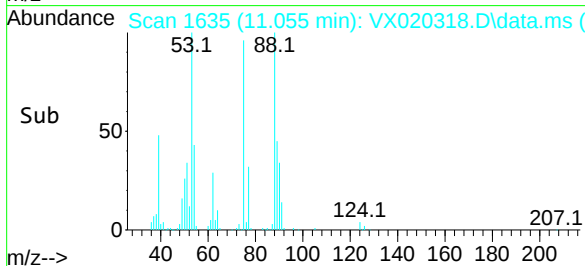
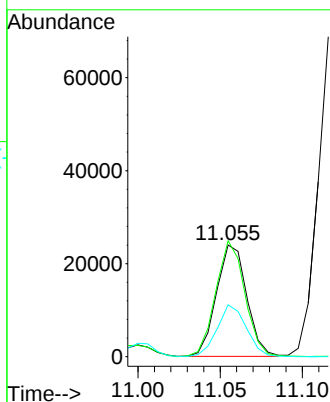
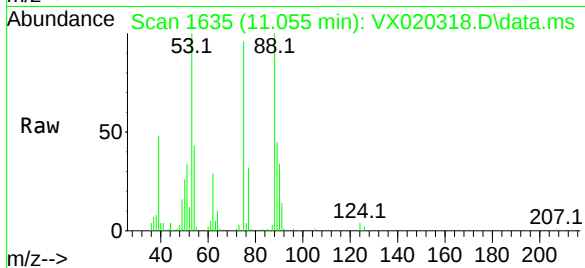




#81
trans-1,4-Dichloro-2-butene
Concen: 19.57 ug/l
RT: 11.055 min Scan# 1635
Delta R.T. -0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

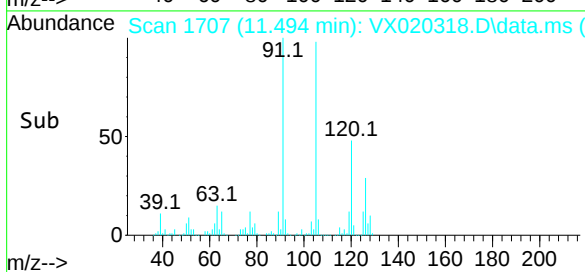
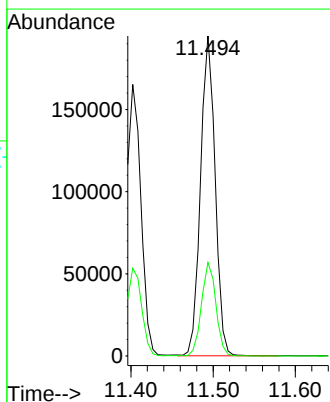
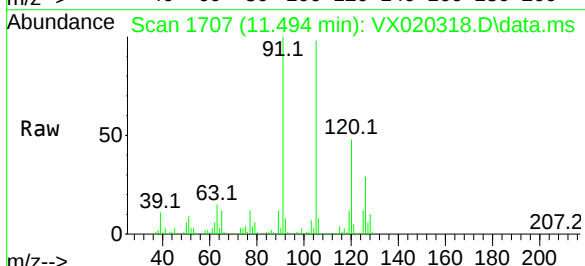
Instrument :
MSVOA_X
ClientSampleId :
VX1222WBS02

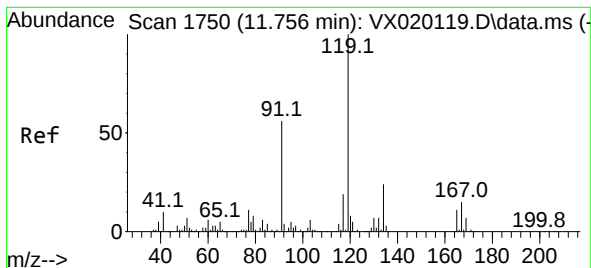
Tgt Ion: 75 Resp: 30644
Ion Ratio Lower Upper
75 100
53 100.7 74.5 111.7
89 45.2 37.9 56.9



#82
4-Chlorotoluene
Concen: 21.01 ug/l
RT: 11.494 min Scan# 1707
Delta R.T. -0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

Tgt Ion: 91 Resp: 239987
Ion Ratio Lower Upper
91 100
126 28.9 14.9 44.5

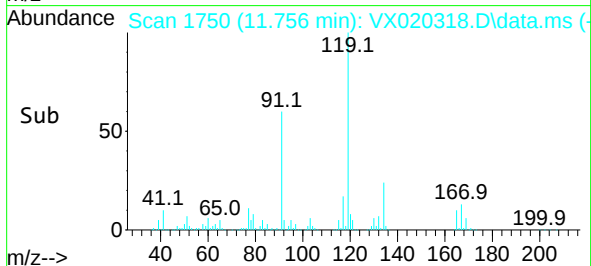
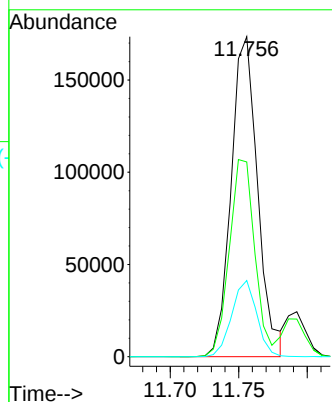
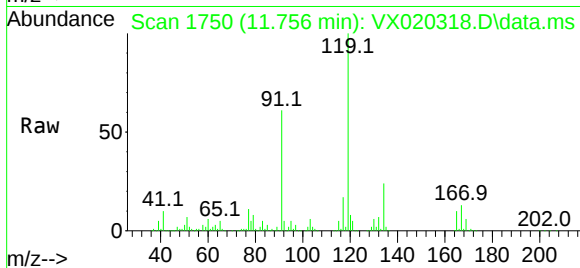




#83
tert-Butylbenzene
Concen: 21.11 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

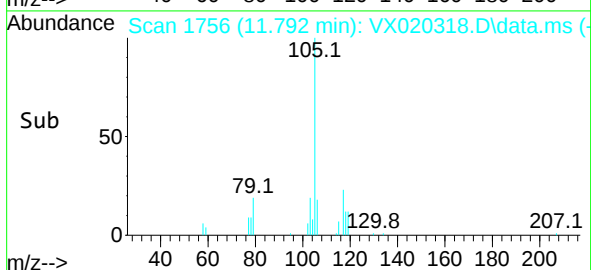
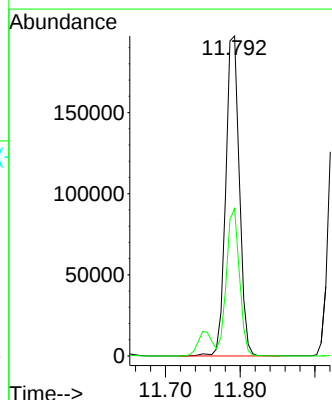
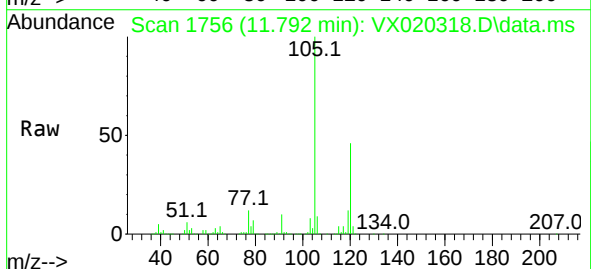
Instrument :
MSVOA_X
ClientSampleId :
VX1222WBS02

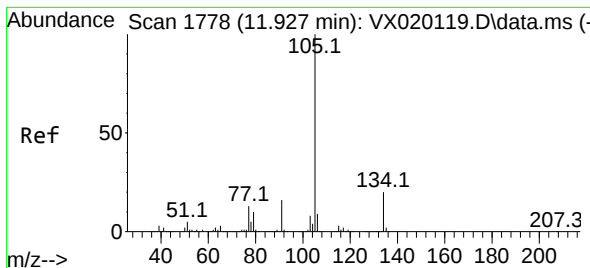
Tgt Ion:119 Resp: 233708
Ion Ratio Lower Upper
119 100
91 59.3 27.9 83.7
134 22.5 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 21.37 ug/l
RT: 11.792 min Scan# 1756
Delta R.T. 0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

Tgt Ion:105 Resp: 250268
Ion Ratio Lower Upper
105 100
120 44.1 22.4 67.3

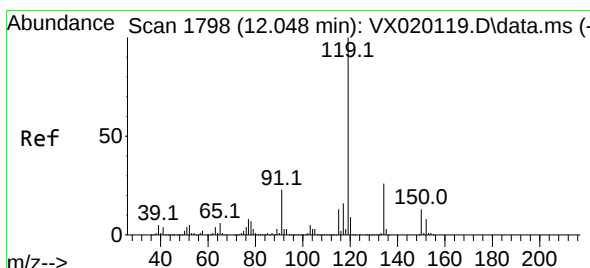
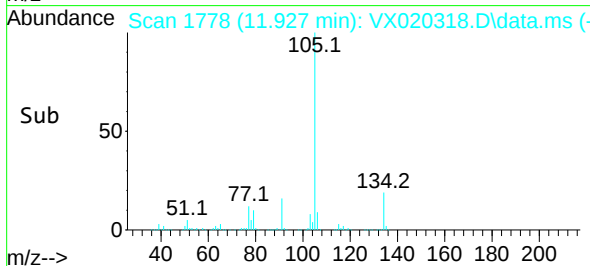
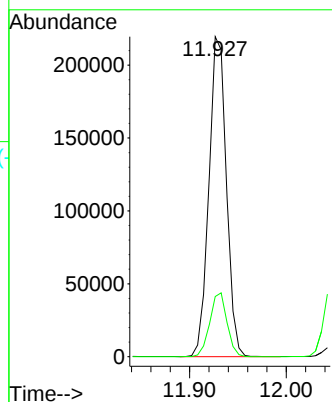
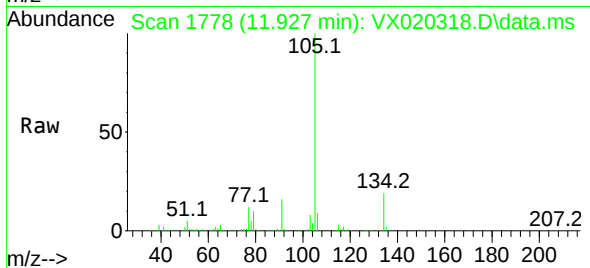




#85
 sec-Butylbenzene
 Concen: 21.60 ug/l
 RT: 11.927 min Scan# 1778
 Delta R.T. -0.000 min
 Lab File: VX020318.D
 Acq: 22 Dec 2020 21:43

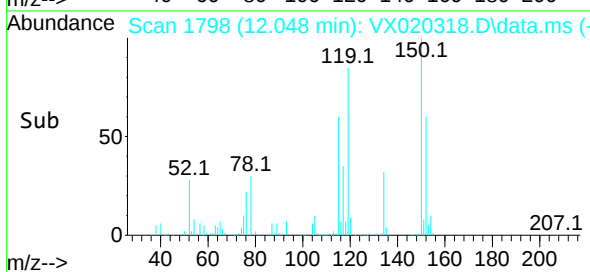
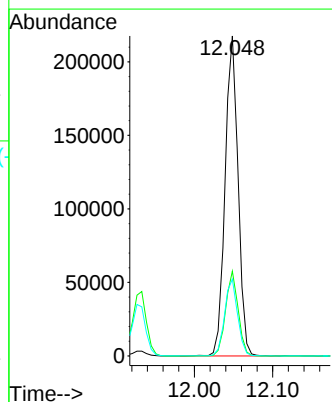
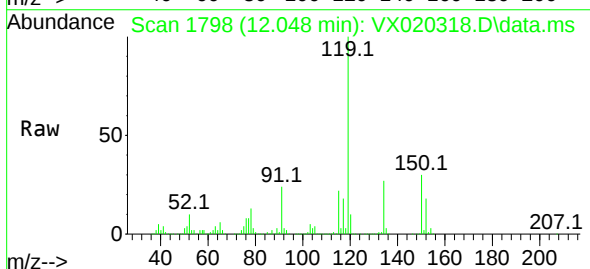
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1222WBS02

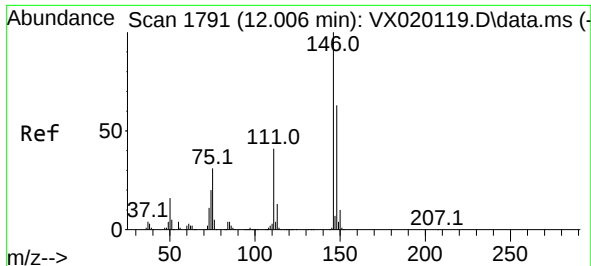
Tgt Ion:105 Resp: 276021
 Ion Ratio Lower Upper
 105 100
 134 19.7 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 21.32 ug/l
 RT: 12.048 min Scan# 1798
 Delta R.T. 0.000 min
 Lab File: VX020318.D
 Acq: 22 Dec 2020 21:43

Tgt Ion:119 Resp: 251252
 Ion Ratio Lower Upper
 119 100
 134 25.6 12.9 38.7
 91 23.9 11.7 35.0

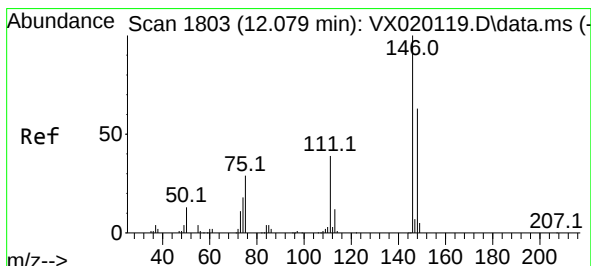
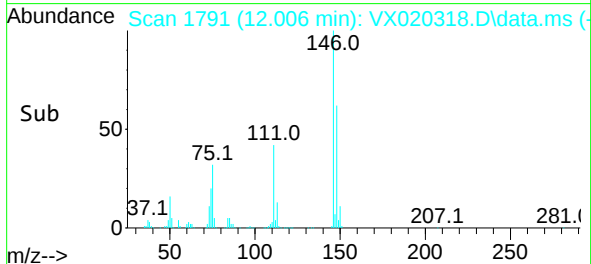
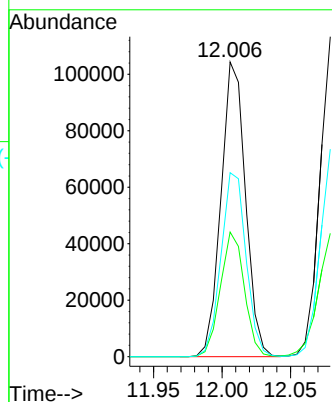
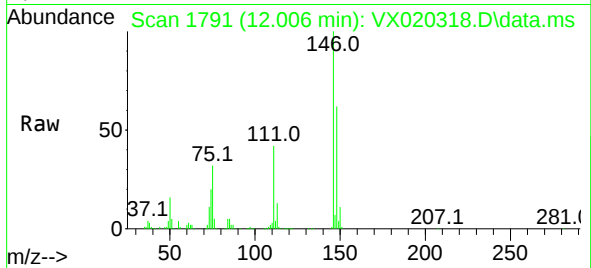




#87
1,3-Dichlorobenzene
Concen: 20.18 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

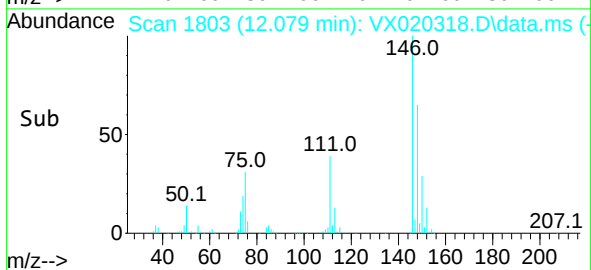
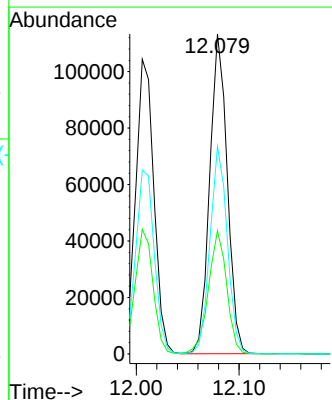
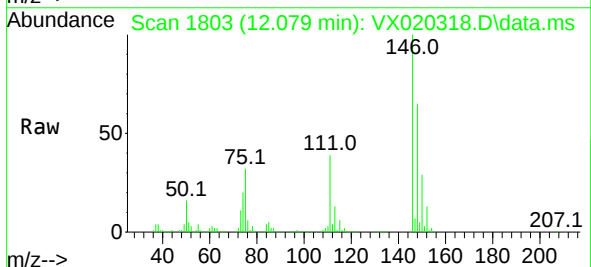
Instrument :
MSVOA_X
ClientSampleId :
VX1222WBS02

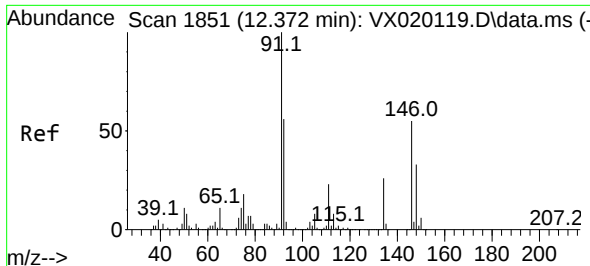
Tgt Ion:146 Resp: 129834
Ion Ratio Lower Upper
146 100
111 41.5 20.2 60.5
148 63.9 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 20.00 ug/l
RT: 12.079 min Scan# 1803
Delta R.T. -0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

Tgt Ion:146 Resp: 134176
Ion Ratio Lower Upper
146 100
111 40.2 19.6 58.8
148 64.5 31.6 95.0

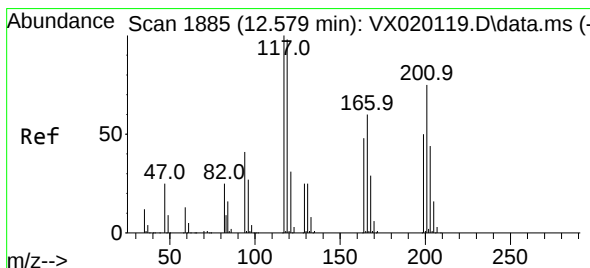
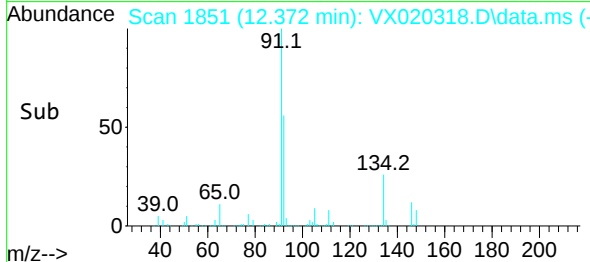
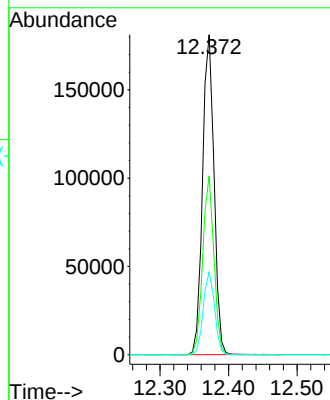
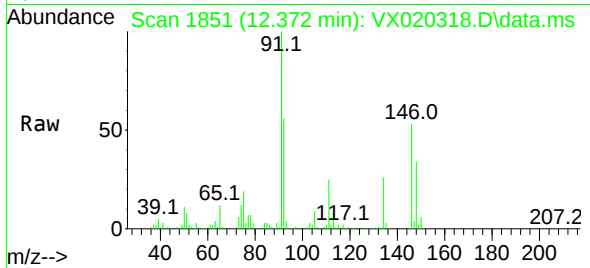




#89
n-Butylbenzene
Concen: 20.52 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

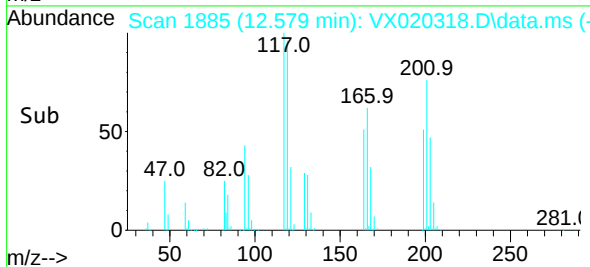
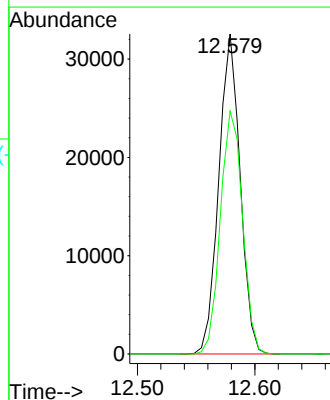
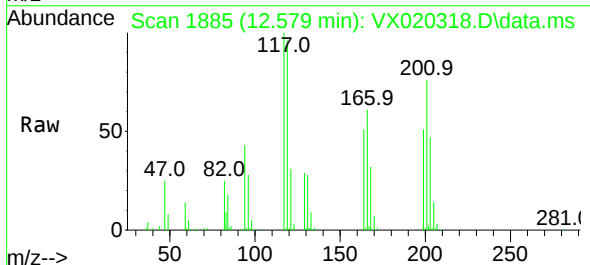
Instrument :
MSVOA_X
ClientSampleId :
VX1222WBS02

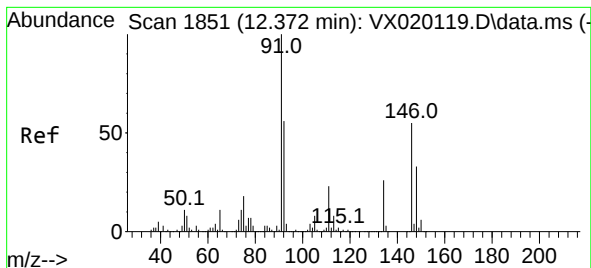
Tgt Ion: 91 Resp: 211785
Ion Ratio Lower Upper
91 100
92 54.5 27.4 82.0
134 25.5 13.2 39.5



#90
Hexachloroethane
Concen: 20.24 ug/l
RT: 12.579 min Scan# 1885
Delta R.T. -0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

Tgt Ion: 117 Resp: 41133
Ion Ratio Lower Upper
117 100
201 78.8 40.4 121.2

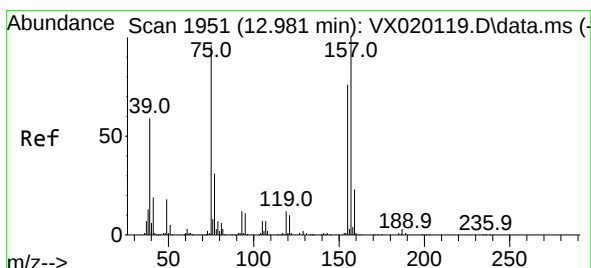
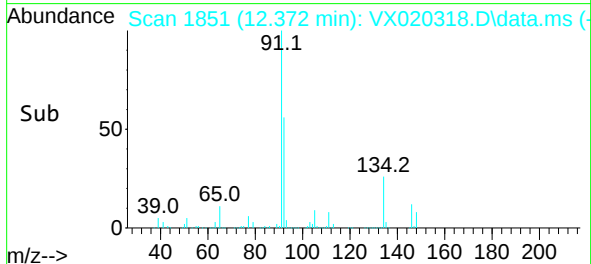
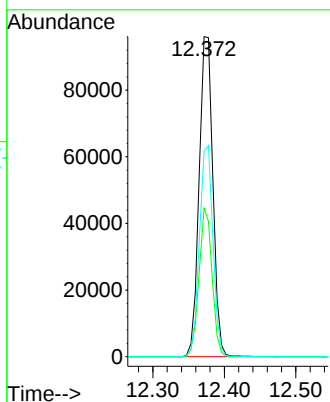
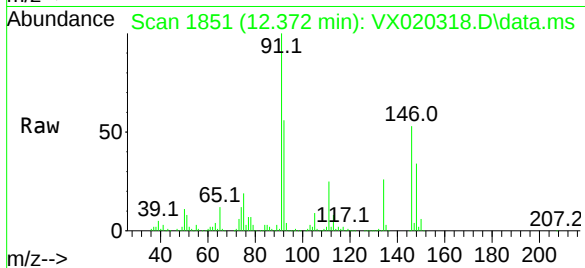




#91
1,2-Dichlorobenzene
Concen: 20.05 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

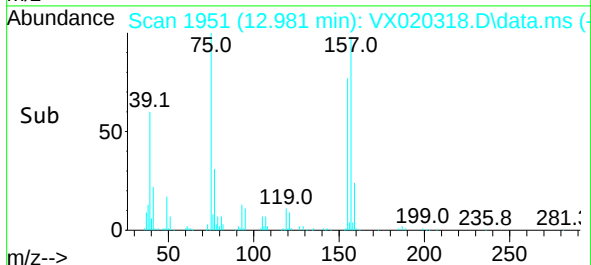
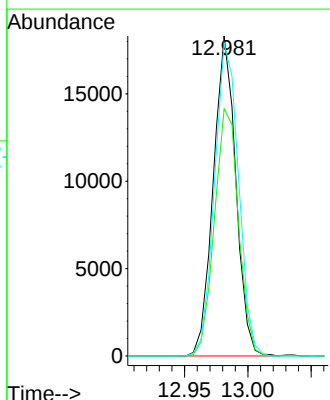
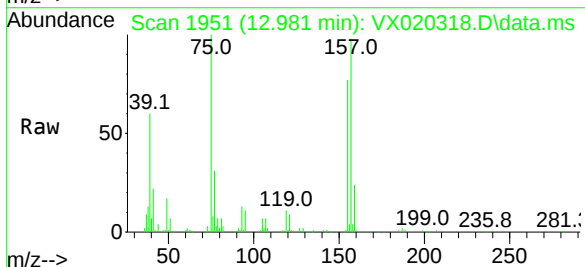
Instrument :
MSVOA_X
ClientSampleId :
VX1222WBS02

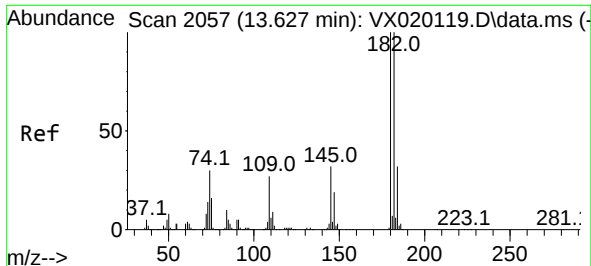
Tgt Ion:146 Resp: 128354
Ion Ratio Lower Upper
146 100
111 43.8 20.8 62.2
148 64.9 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 21.74 ug/l
RT: 12.981 min Scan# 1951
Delta R.T. 0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

Tgt Ion: 75 Resp: 22547
Ion Ratio Lower Upper
75 100
155 82.6 45.3 135.9
157 104.4 57.7 173.1

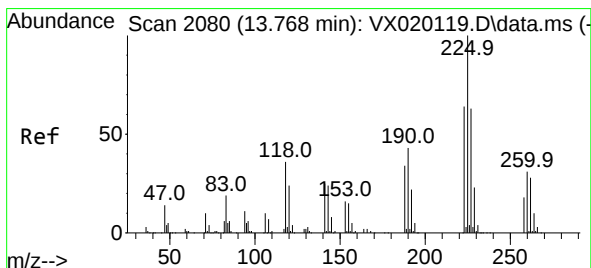
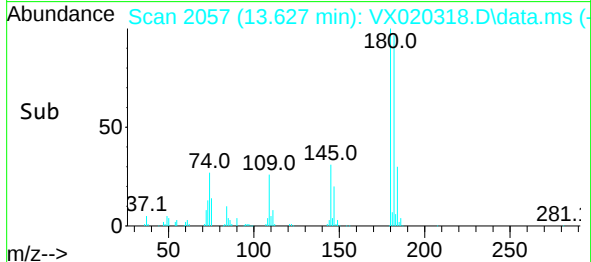
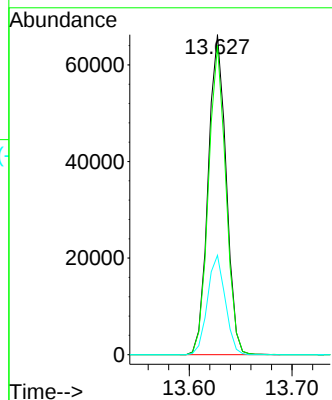
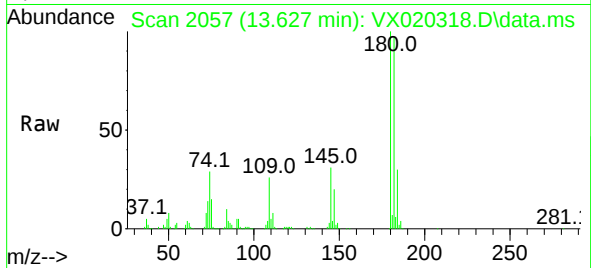




#93
1,2,4-Trichlorobenzene
Concen: 19.51 ug/l
RT: 13.627 min Scan# 2057
Delta R.T. 0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

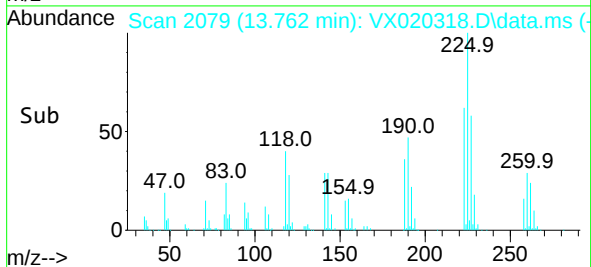
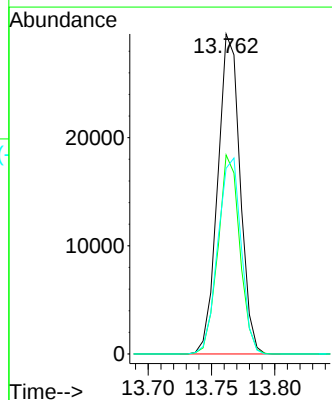
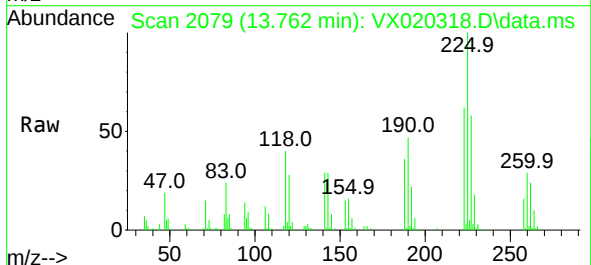
Instrument :
MSVOA_X
ClientSampleId :
VX1222WBS02

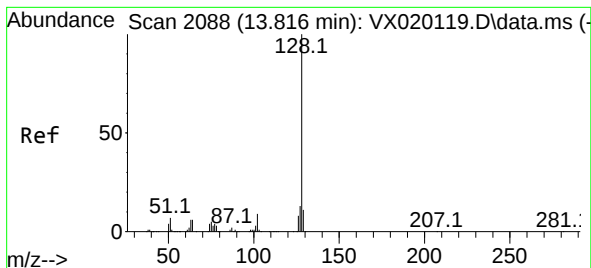
Tgt Ion:180 Resp: 80310
Ion Ratio Lower Upper
180 100
182 93.5 47.7 143.1
145 30.7 15.0 45.0



#94
Hexachlorobutadiene
Concen: 22.51 ug/l
RT: 13.762 min Scan# 2079
Delta R.T. -0.006 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

Tgt Ion:225 Resp: 36237
Ion Ratio Lower Upper
225 100
223 60.9 31.1 93.2
227 63.8 31.6 95.0

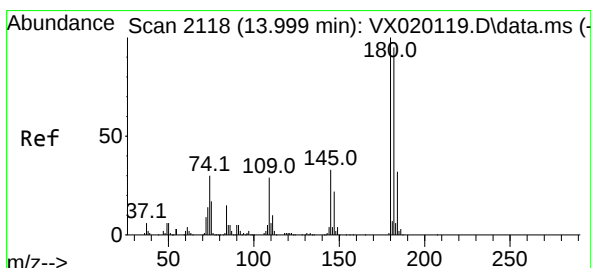
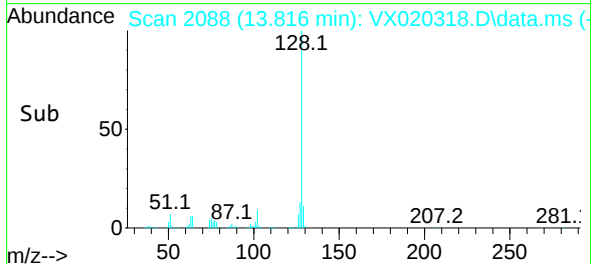
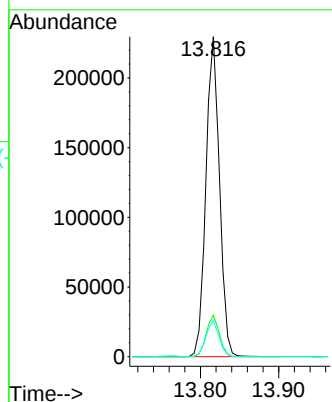
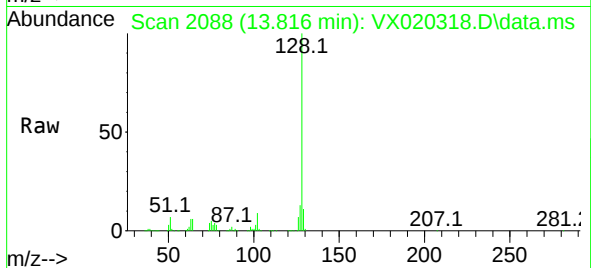




#95
Naphthalene
Concen: 21.10 ug/l
RT: 13.816 min Scan# 2088
Delta R.T. 0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

Instrument :
MSVOA_X
ClientSampleId :
VX1222WBS02

Tgt Ion:128 Resp: 275005
Ion Ratio Lower Upper
128 100
127 12.5 10.3 15.5
129 11.0 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 20.34 ug/l
RT: 13.999 min Scan# 2118
Delta R.T. 0.000 min
Lab File: VX020318.D
Acq: 22 Dec 2020 21:43

Tgt Ion:180 Resp: 82826
Ion Ratio Lower Upper
180 100
182 92.0 47.6 142.9
145 31.8 16.1 48.3

