

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121820\
 Data File : VX020131.D
 Acq On : 18 Dec 2020 17:09
 Operator : JC/MD
 Sample : VX1218MBS01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1218MBS01

Quant Time: Dec 19 04:48:14 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	269677	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	6.830	114	452775	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.098	117	420391	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	202366	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.031	65	176500	48.83	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	97.66%
35) Dibromofluoromethane	5.464	113	139090	48.02	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	96.04%
50) Toluene-d8	8.695	98	543261	48.73	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	97.46%
62) 4-Bromofluorobenzene	11.122	95	200824	47.06	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	94.12%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.185	85	53924	18.41	ug/l	99
3) Chloromethane	1.313	50	58923	17.35	ug/l	99
4) Vinyl Chloride	1.392	62	65675	17.75	ug/l	99
5) Bromomethane	1.624	94	37547	31.68	ug/l	98
6) Chloroethane	1.709	64	40832	17.72	ug/l	100
7) Trichlorofluoromethane	1.916	101	85879	18.05	ug/l	96
8) Diethyl Ether	2.166	74	36518	17.64	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.367	101	47701	17.72	ug/l	98
10) Methyl Iodide	2.489	142	55858	17.67	ug/l	99
11) Tert butyl alcohol	3.007	59	68330	84.41	ug/l	99
12) 1,1-Dichloroethene	2.355	96	49075	17.81	ug/l	93
13) Acrolein	2.270	56	43668	86.33	ug/l	100
14) Allyl chloride	2.709	41	84434	17.27	ug/l	98
15) Acrylonitrile	3.111	53	166592	89.45	ug/l	99
16) Acetone	2.416	43	131092	79.53	ug/l	98
17) Carbon Disulfide	2.550	76	138205	16.98	ug/l	99
18) Methyl Acetate	2.745	43	65727	17.88	ug/l	98
19) Methyl tert-butyl Ether	3.166	73	185931	18.03	ug/l	99
20) Methylene Chloride	2.831	84	64147	17.26	ug/l	95
21) trans-1,2-Dichloroethene	3.142	96	58272	17.43	ug/l	99
22) Diisopropyl ether	3.824	45	182975	18.34	ug/l	93
23) Vinyl Acetate	3.782	43	771598	90.72	ug/l	99
24) 1,1-Dichloroethane	3.666	63	104480	17.78	ug/l	100
25) 2-Butanone	4.629	43	208410	86.87	ug/l	100
26) 2,2-Dichloropropane	4.544	77	82900	17.09	ug/l	99
27) cis-1,2-Dichloroethene	4.562	96	66466	17.62	ug/l	99
28) Bromochloromethane	4.977	49	47050	17.98	ug/l	95
29) Tetrahydrofuran	5.086	42	136569	90.48	ug/l	97
30) Chloroform	5.172	83	106787	17.85	ug/l	99
31) Cyclohexane	5.550	56	92539	18.56	ug/l	96
32) 1,1,1-Trichloroethane	5.458	97	90195	18.08	ug/l	99
36) 1,1-Dichloropropene	5.769	75	79269	17.72	ug/l	98
37) Ethyl Acetate	4.794	43	81665	17.56	ug/l	100
38) Carbon Tetrachloride	5.751	117	75979	17.85	ug/l	98
39) Methylcyclohexane	7.440	83	90709	17.56	ug/l	97
40) Benzene	6.111	78	245822	17.65	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.995	41	45832	18.50	ug/l	97
42) 1,2-Dichloroethane	6.159	62	85480	17.89	ug/l	99
43) Isopropyl Acetate	6.409	43	130751	17.81	ug/l	99
44) Trichloroethene	7.184	130	62743	17.43	ug/l	99
45) 1,2-Dichloropropane	7.488	63	62992	17.89	ug/l	99
46) Dibromomethane	7.635	93	41348	17.17	ug/l	98
47) Bromodichloromethane	7.872	83	78043	17.00	ug/l	98
48) Methyl methacrylate	7.744	41	63971	17.78	ug/l	99
49) 1,4-Dioxane	7.708	88	28657	340.29	ug/l	97
51) 4-Methyl-2-Pentanone	8.616	43	410971	90.42	ug/l	99
52) Toluene	8.763	92	151070	17.77	ug/l	100
53) t-1,3-Dichloropropene	9.019	75	85675	16.97	ug/l	99
54) cis-1,3-Dichloropropene	8.415	75	96332	17.37	ug/l	99
55) 1,1,2-Trichloroethane	9.195	97	61647	17.58	ug/l	98
56) Ethyl methacrylate	9.159	69	92033	17.94	ug/l	99
57) 1,3-Dichloropropane	9.348	76	105774	17.72	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.287	63	244170	89.96	ug/l	98
59) 2-Hexanone	9.470	43	305770	88.28	ug/l	98
60) Dibromochloromethane	9.561	129	59925	17.23	ug/l	98
61) 1,2-Dibromoethane	9.653	107	64123	17.52	ug/l	99
64) Tetrachloroethene	9.317	164	56101	17.71	ug/l	97
65) Chlorobenzene	10.122	112	159476	17.68	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.201	131	55976	17.30	ug/l	98
67) Ethyl Benzene	10.232	91	282095	17.89	ug/l	100
68) m/p-Xylenes	10.342	106	211799	35.98	ug/l	99
69) o-Xylene	10.683	106	102336	18.07	ug/l	100
70) Styrene	10.695	104	169582	17.71	ug/l	99
71) Bromoform	10.841	173	41131	16.41	ug/l #	100
73) Isopropylbenzene	11.000	105	269477	18.45	ug/l	100
74) N-amyl acetate	10.878	43	107221	18.21	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.250	83	94249	17.77	ug/l	98
76) 1,2,3-Trichloropropane	11.280	75	105586	21.18	ug/l	89
77) Bromobenzene	11.238	156	66493	17.22	ug/l	96
78) n-propylbenzene	11.341	91	306713	18.22	ug/l	99
79) 2-Chlorotoluene	11.402	91	188787	17.99	ug/l	99
80) 1,3,5-Trimethylbenzene	11.488	105	226194	18.27	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.055	75	26625	15.85	ug/l	92
82) 4-Chlorotoluene	11.494	91	220740	18.01	ug/l	98
83) tert-Butylbenzene	11.750	119	217969	18.35	ug/l	98
84) 1,2,4-Trimethylbenzene	11.786	105	232482	18.50	ug/l	98
85) sec-Butylbenzene	11.927	105	252062	18.39	ug/l	100
86) p-Isopropyltoluene	12.049	119	224493	17.76	ug/l	98
87) 1,3-Dichlorobenzene	12.006	146	118504	17.17	ug/l	99
88) 1,4-Dichlorobenzene	12.079	146	120849	16.78	ug/l	98
89) n-Butylbenzene	12.372	91	196097	17.70	ug/l	99
90) Hexachloroethane	12.579	117	36531	16.75	ug/l	98
91) 1,2-Dichlorobenzene	12.372	146	118119	17.20	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.981	75	18968	17.04	ug/l	95
93) 1,2,4-Trichlorobenzene	13.628	180	74908	16.96	ug/l	99
94) Hexachlorobutadiene	13.762	225	32698	19.35	ug/l	99
95) Naphthalene	13.817	128	258397	18.47	ug/l	99
96) 1,2,3-Trichlorobenzene	13.999	180	73875	16.91	ug/l	97

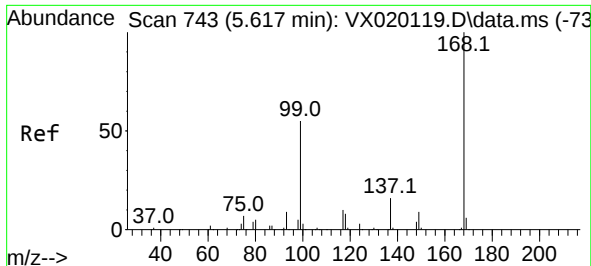
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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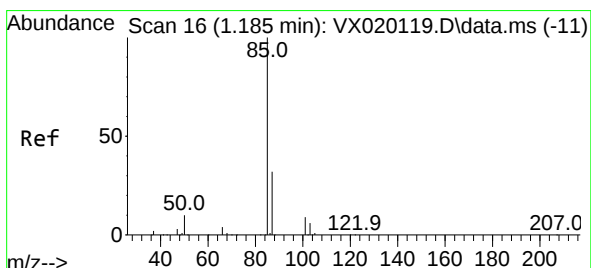
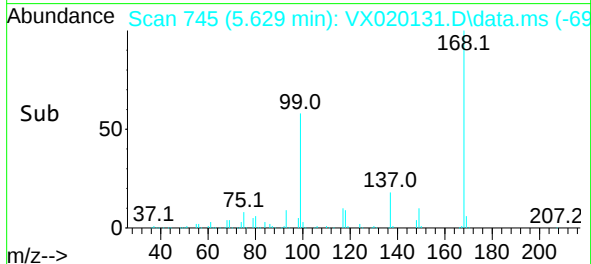
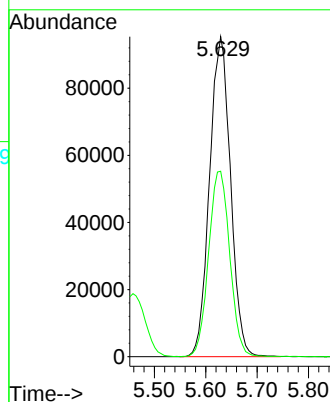
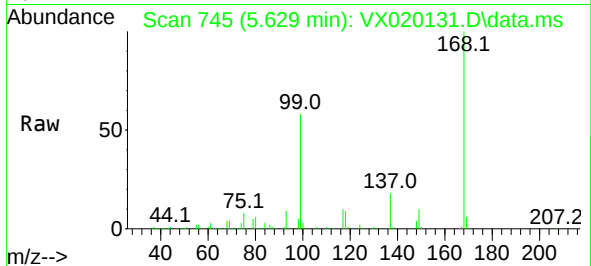
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 745
Delta R.T. 0.012 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

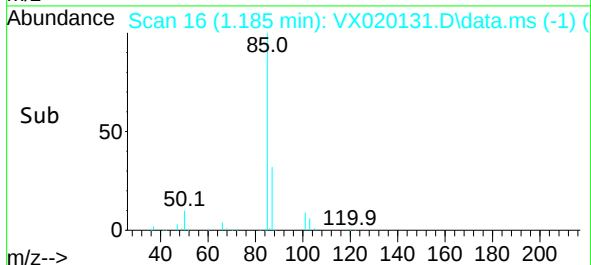
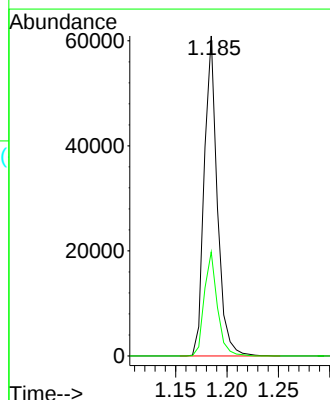
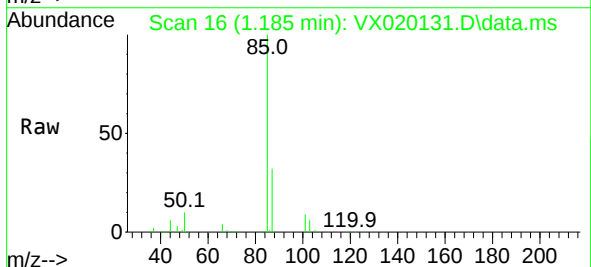
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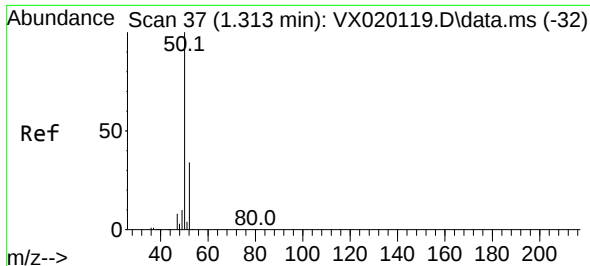
Tgt Ion:168 Resp: 269677
Ion Ratio Lower Upper
168 100
99 58.0 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 18.41 ug/l
RT: 1.185 min Scan# 16
Delta R.T. -0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion: 85 Resp: 53924
Ion Ratio Lower Upper
85 100
87 32.5 16.4 49.2

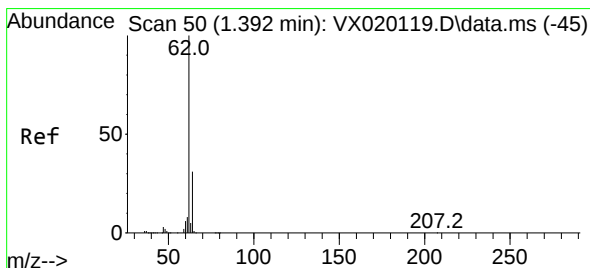
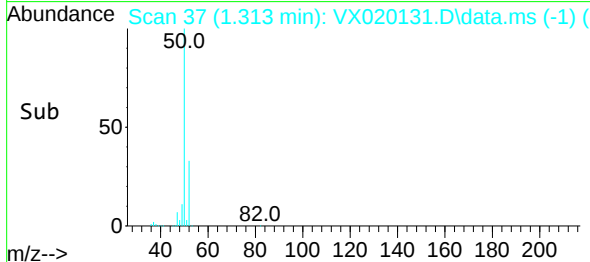
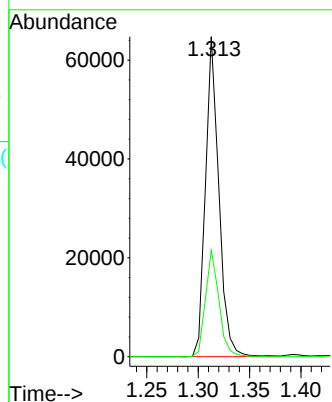
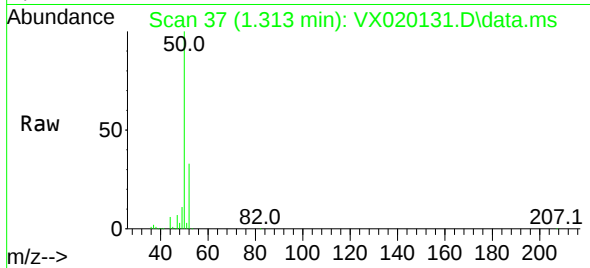




#3
Chloromethane
Concen: 17.35 ug/l
RT: 1.313 min Scan# 37
Delta R.T. -0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

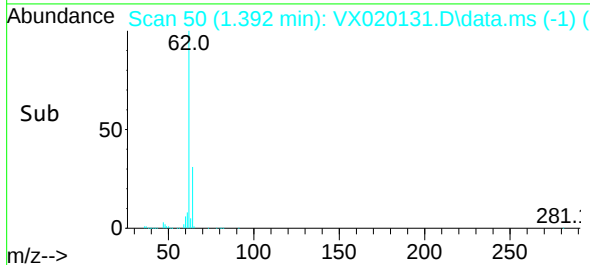
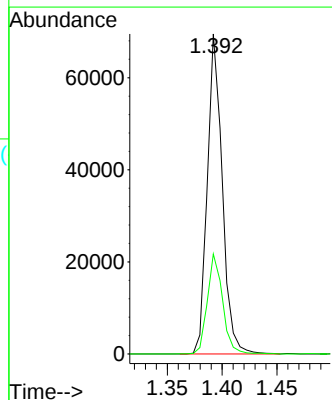
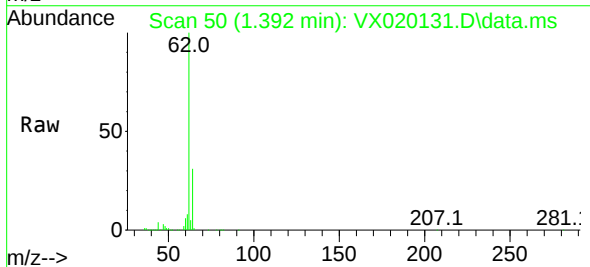
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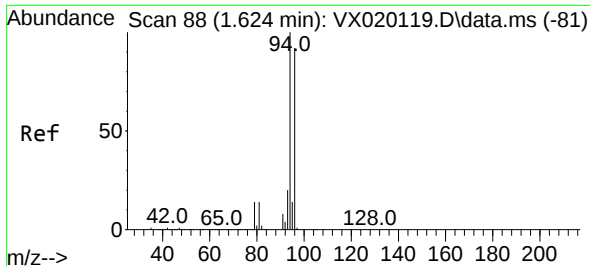
Tgt Ion: 50 Resp: 58923
Ion Ratio Lower Upper
50 100
52 33.3 26.4 39.6



#4
Vinyl Chloride
Concen: 17.75 ug/l
RT: 1.392 min Scan# 50
Delta R.T. -0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion: 62 Resp: 65675
Ion Ratio Lower Upper
62 100
64 31.3 25.7 38.5

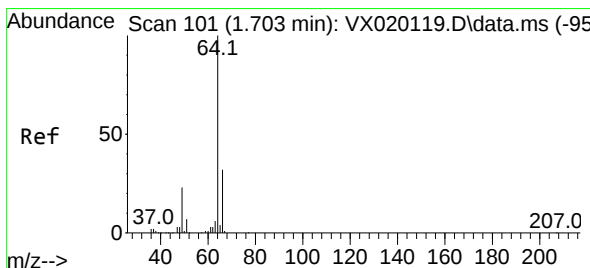
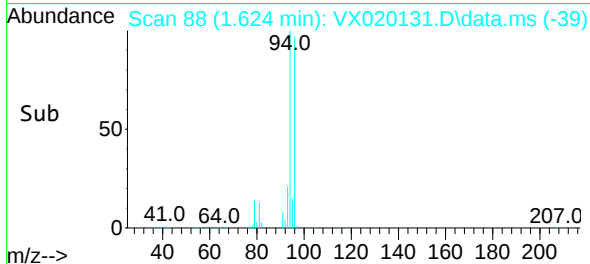
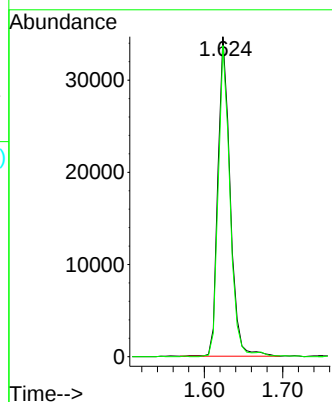
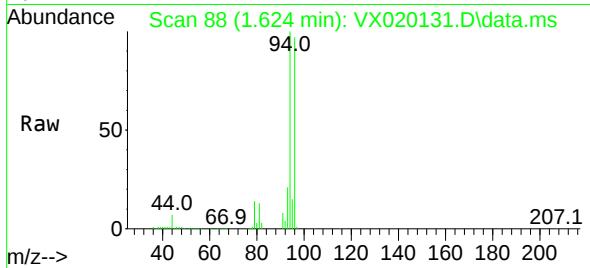




#5
Bromomethane
Concen: 31.68 ug/l
RT: 1.624 min Scan# 88
Delta R.T. -0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

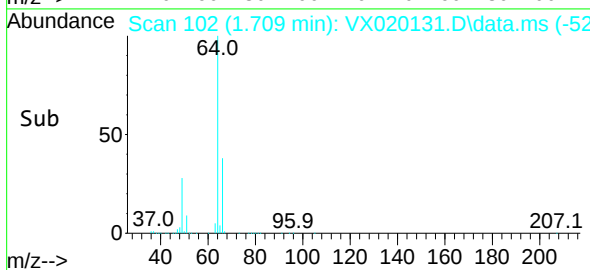
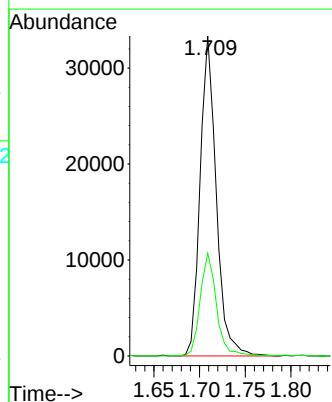
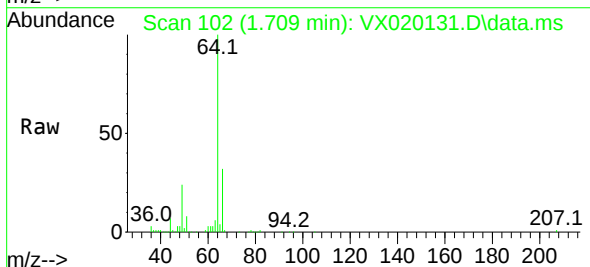
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Tgt Ion: 94 Resp: 37547
Ion Ratio Lower Upper
94 100
96 97.4 76.4 114.6



#6
Chloroethane
Concen: 17.72 ug/l
RT: 1.709 min Scan# 102
Delta R.T. 0.006 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion: 64 Resp: 40832
Ion Ratio Lower Upper
64 100
66 32.0 25.4 38.0

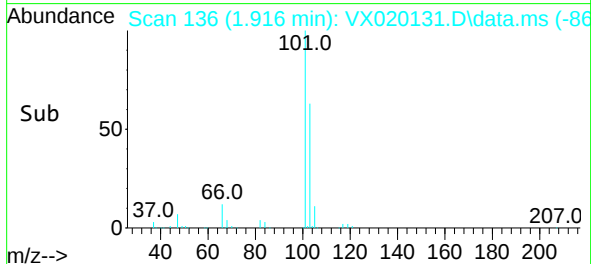
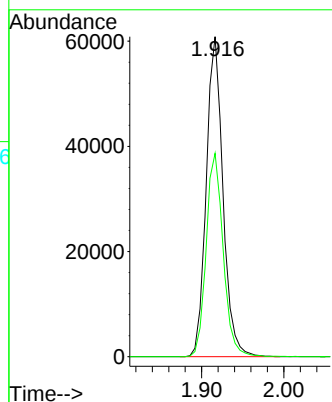
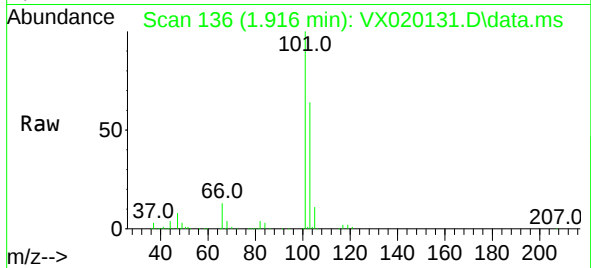




#7
Trichlorofluoromethane
Concen: 18.05 ug/l
RT: 1.916 min Scan# 136
Delta R.T. 0.006 min
Lab File: VX020131.D
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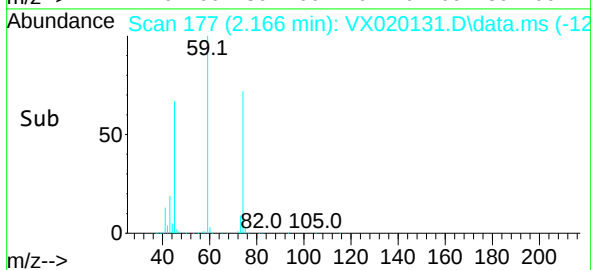
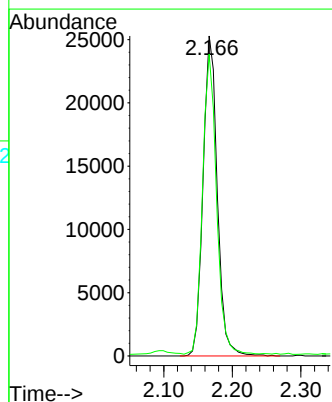
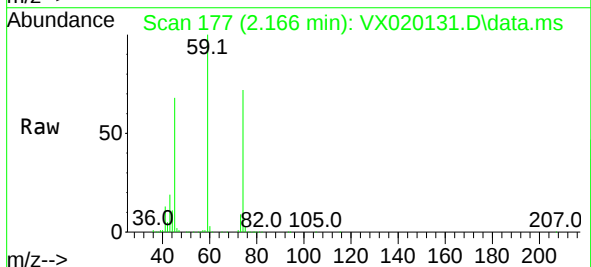
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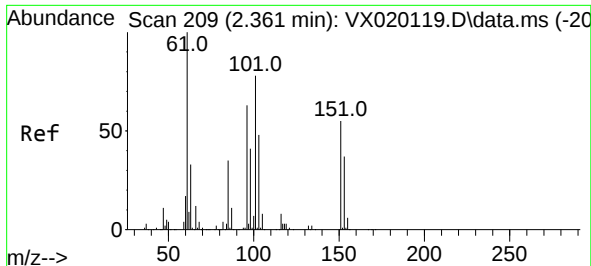
Tgt Ion:101 Resp: 85879
Ion Ratio Lower Upper
101 100
103 63.6 53.2 79.8



#8
Diethyl Ether
Concen: 17.64 ug/l
RT: 2.166 min Scan# 177
Delta R.T. 0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion: 74 Resp: 36518
Ion Ratio Lower Upper
74 100
45 92.1 44.5 133.5

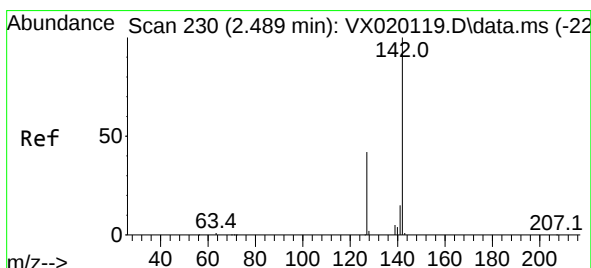
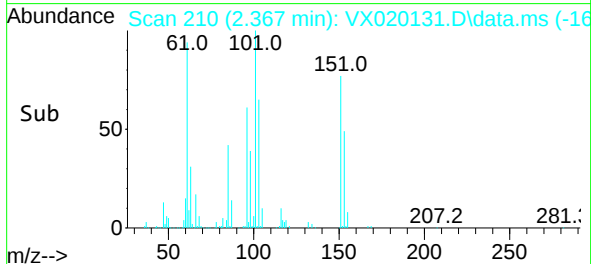
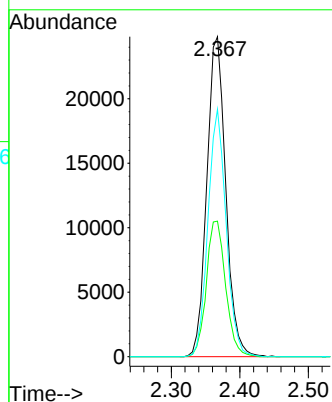
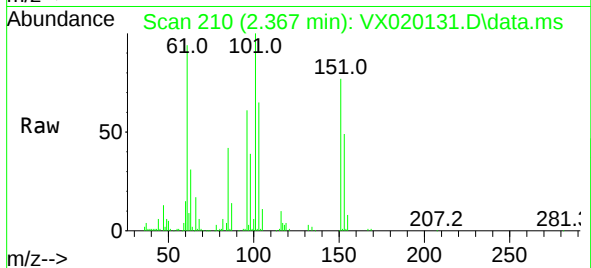




#9
1,1,2-Trichlorotrifluoroethane
Concen: 17.72 ug/l
RT: 2.367 min Scan# 210
Delta R.T. 0.006 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

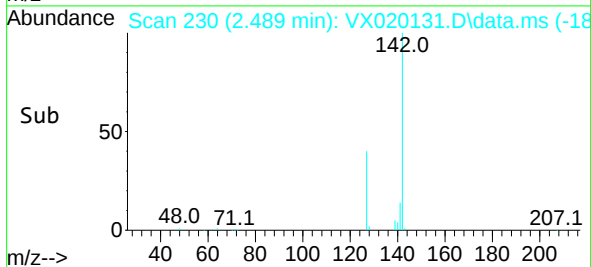
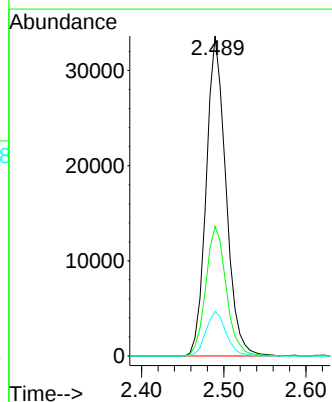
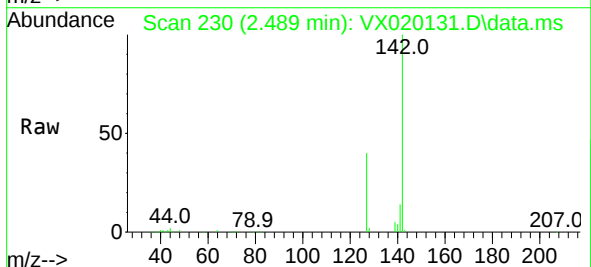
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VX1218MBSD01

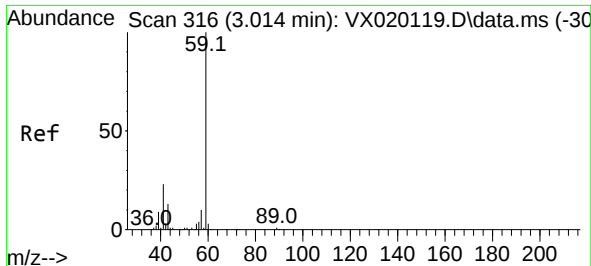
Tgt Ion:	101	Resp:	47701
Ion	Ratio	Lower	Upper
101	100		
85	43.3	34.9	52.3
151	74.2	61.4	92.2



#10
Methyl Iodide
Concen: 17.67 ug/l
RT: 2.489 min Scan# 230
Delta R.T. 0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion:	142	Resp:	55858
Ion	Ratio	Lower	Upper
142	100		
127	42.2	33.3	49.9
141	14.3	11.4	17.0

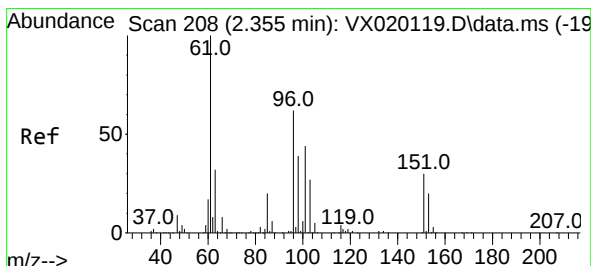
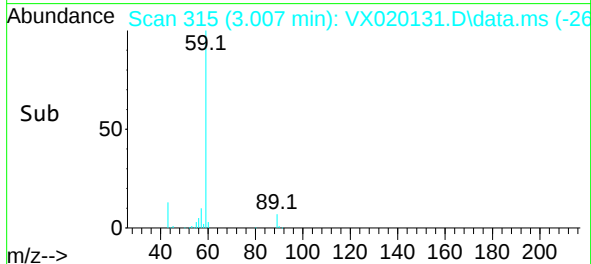
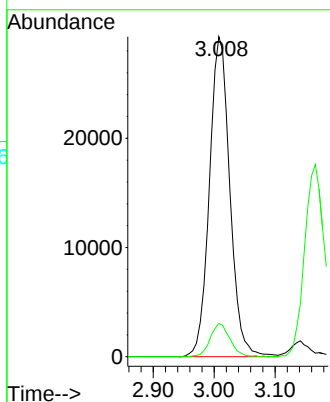
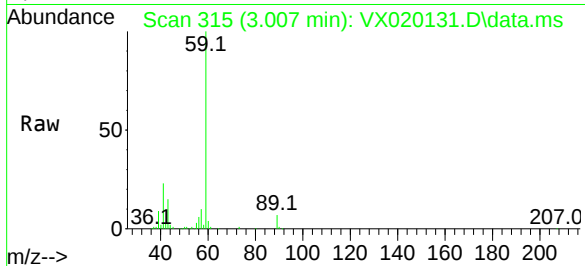




#11
Tert butyl alcohol
Concen: 84.41 ug/l
RT: 3.007 min Scan# 315
Delta R.T. -0.006 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

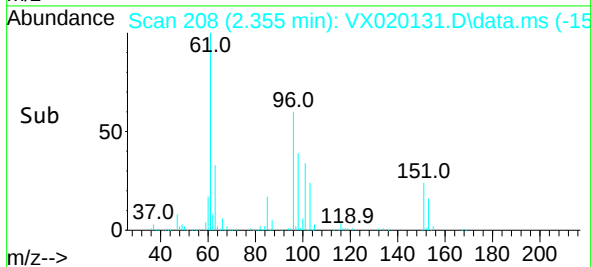
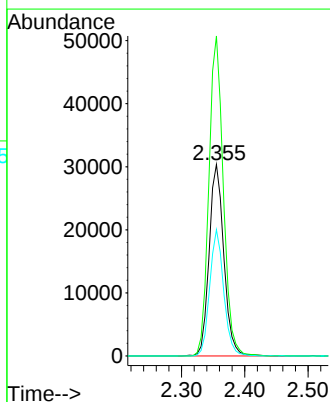
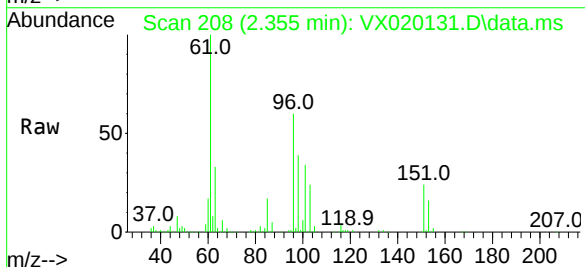
Instrument :
MSVOA_X
ClientSampleId :
VX1218MBSD01

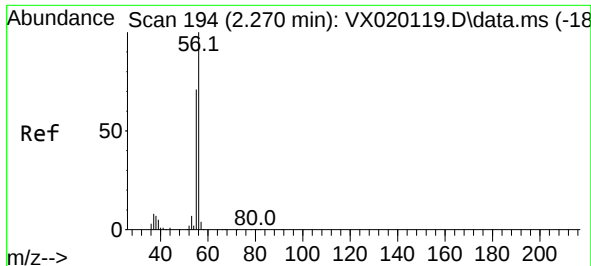
Tgt Ion: 59 Resp: 68330
Ion Ratio Lower Upper
59 100
57 10.0 7.8 11.8



#12
1,1-Dichloroethene
Concen: 17.81 ug/l
RT: 2.355 min Scan# 208
Delta R.T. 0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion: 96 Resp: 49075
Ion Ratio Lower Upper
96 100
61 167.1 124.6 187.0
98 65.9 50.6 76.0

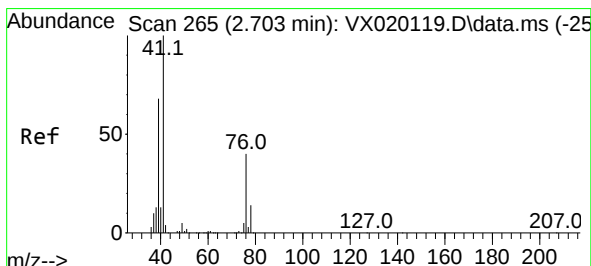
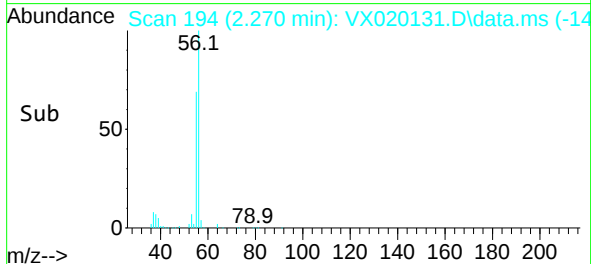
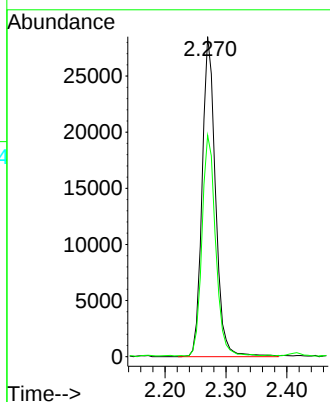
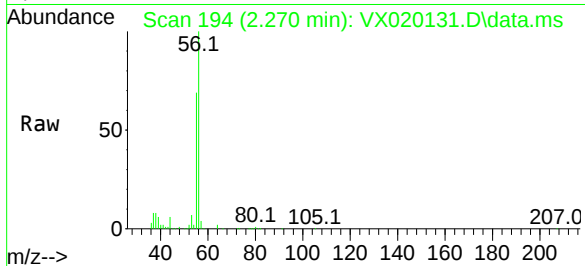




#13
Acrolein
Concen: 86.33 ug/l
RT: 2.270 min Scan# 194
Delta R.T. -0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

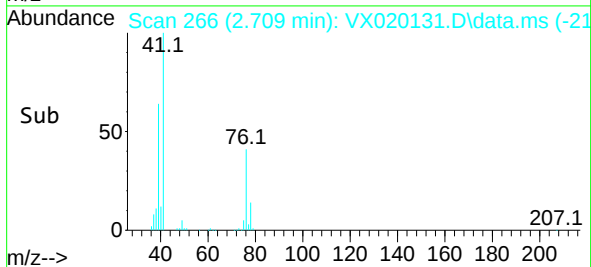
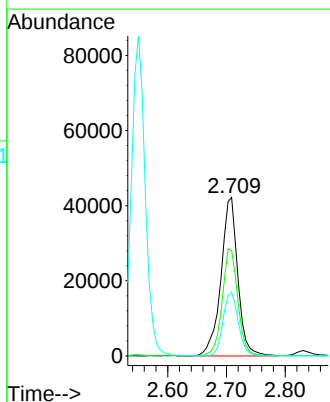
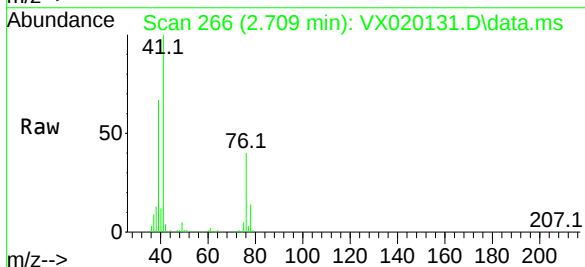
Instrument :
MSVOA_X
ClientSampleId :
VX1218MBSD01

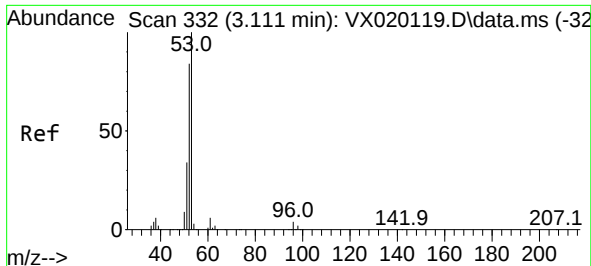
Tgt Ion: 56 Resp: 43668
Ion Ratio Lower Upper
56 100
55 70.2 56.4 84.6



#14
Allyl chloride
Concen: 17.27 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.006 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion: 41 Resp: 84434
Ion Ratio Lower Upper
41 100
39 63.1 51.6 77.4
76 36.3 30.5 45.7

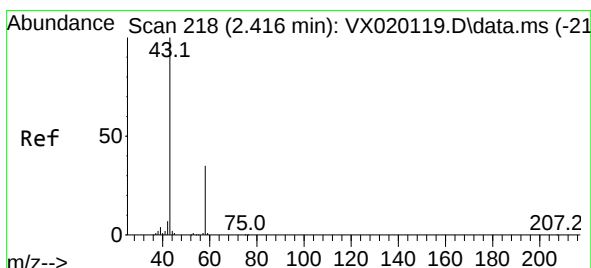
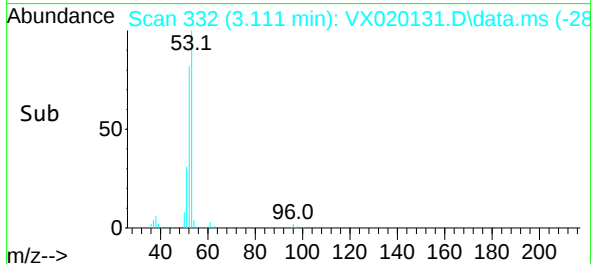
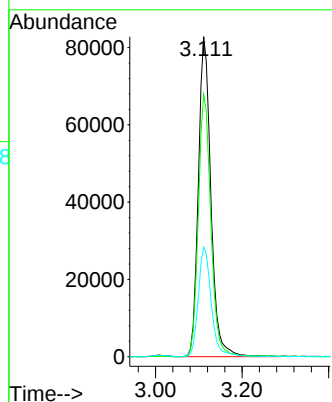
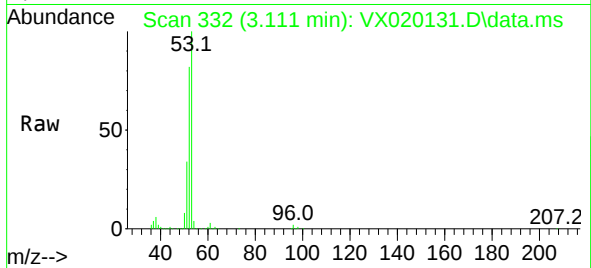




#15
Acrylonitrile
Concen: 89.45 ug/l
RT: 3.111 min Scan# 332
Delta R.T. 0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

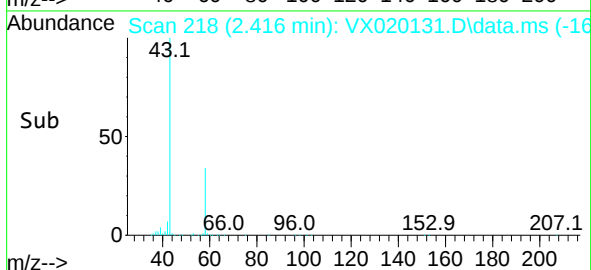
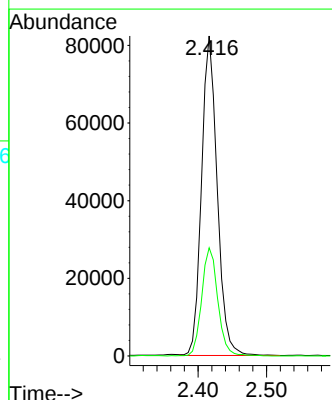
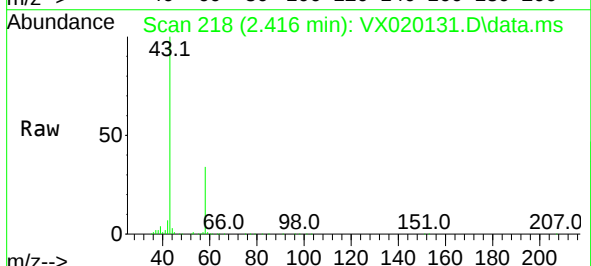
Instrument :
MSVOA_X
ClientSampleId :
VX1218MBSD01

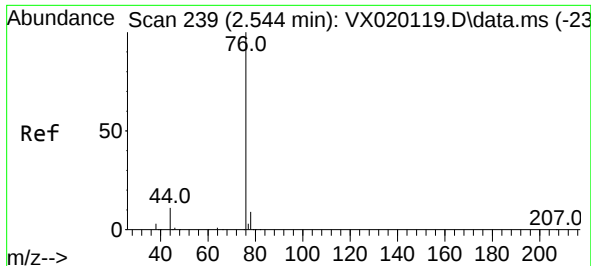
Tgt Ion: 53 Resp: 166592
Ion Ratio Lower Upper
53 100
52 82.3 65.3 97.9
51 35.4 28.2 42.2



#16
Acetone
Concen: 79.53 ug/l
RT: 2.416 min Scan# 218
Delta R.T. 0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion: 43 Resp: 131092
Ion Ratio Lower Upper
43 100
58 33.9 27.8 41.8

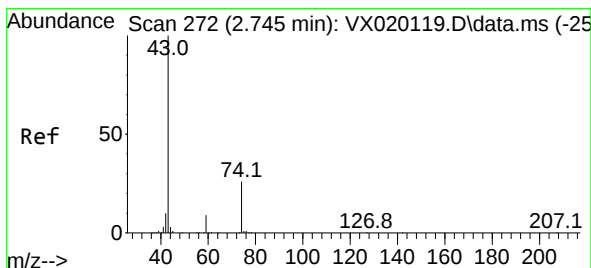
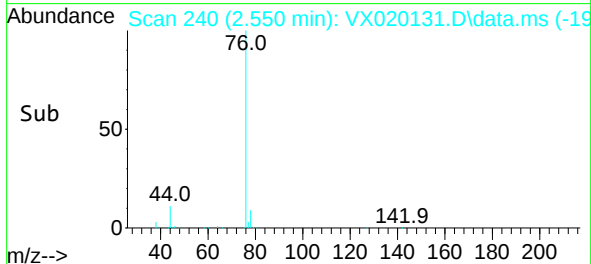
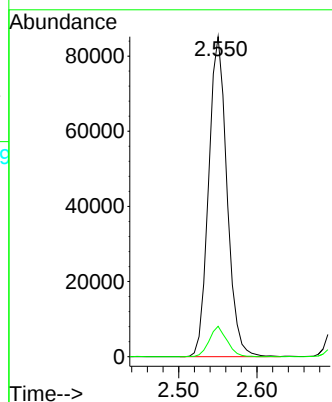
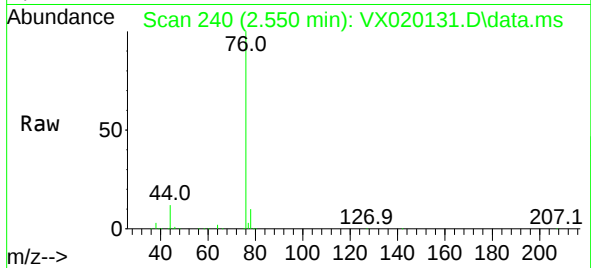




#17
Carbon Disulfide
Concen: 16.98 ug/l
RT: 2.550 min Scan# 240
Delta R.T. 0.006 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

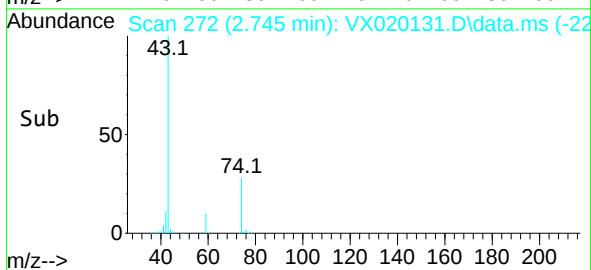
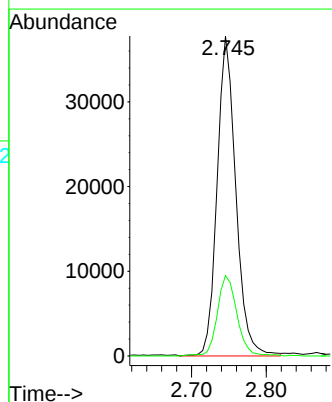
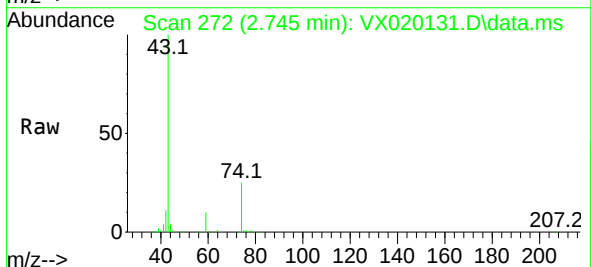
Instrument :
MSVOA_X
ClientSampleId :
VX1218MBSD01

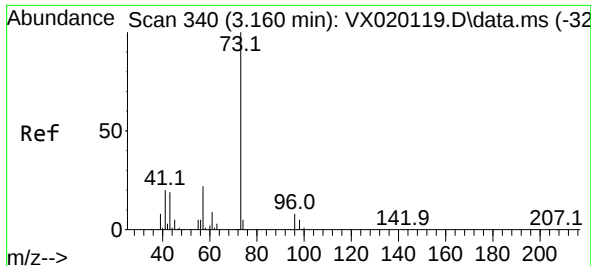
Tgt Ion: 76 Resp: 138205
Ion Ratio Lower Upper
76 100
78 9.5 7.2 10.8



#18
Methyl Acetate
Concen: 17.88 ug/l
RT: 2.745 min Scan# 272
Delta R.T. 0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion: 43 Resp: 65727
Ion Ratio Lower Upper
43 100
74 26.4 21.9 32.9

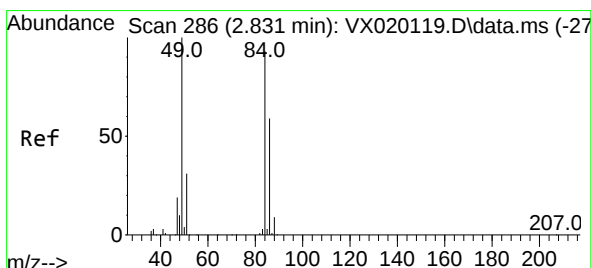
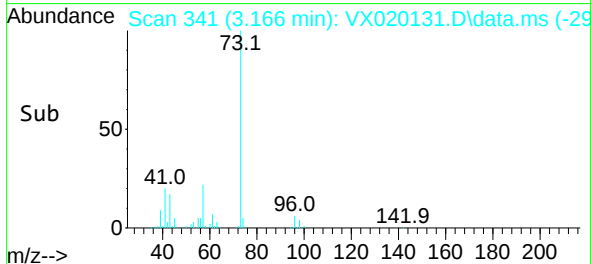
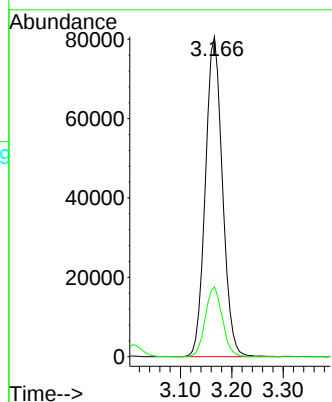
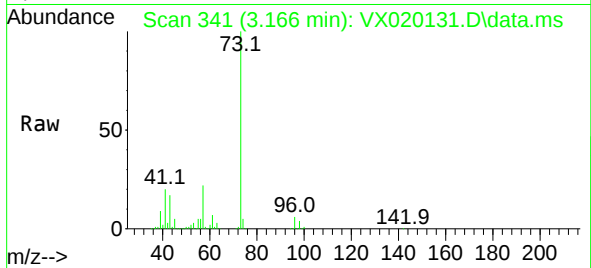




#19
Methyl tert-butyl Ether
Concen: 18.03 ug/l
RT: 3.166 min Scan# 341
Delta R.T. 0.006 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

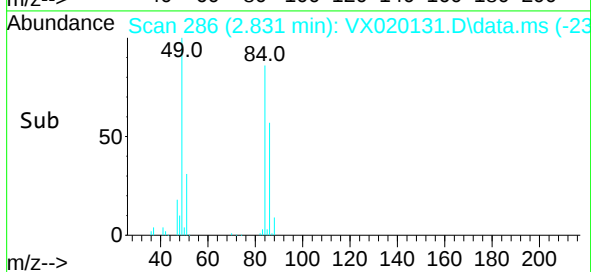
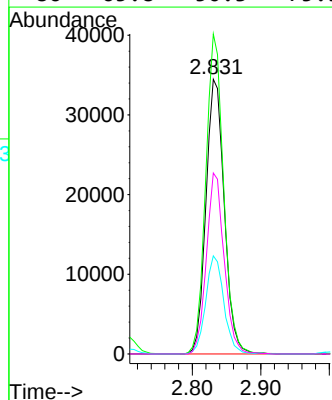
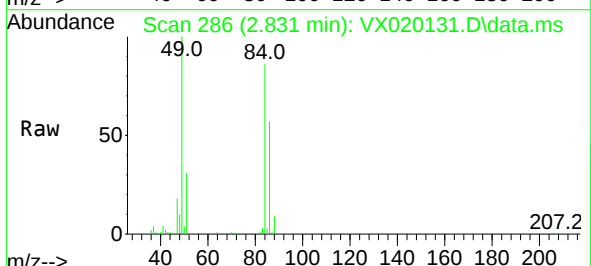
Instrument :
MSVOA_X
ClientSampleId :
VX1218MBSD01

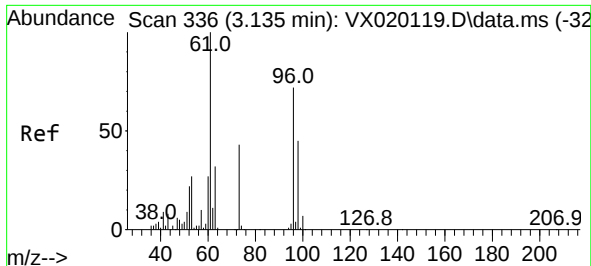
Tgt Ion: 73 Resp: 185931
Ion Ratio Lower Upper
73 100
57 21.8 17.1 25.7



#20
Methylene Chloride
Concen: 17.26 ug/l
RT: 2.831 min Scan# 286
Delta R.T. -0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion: 84 Resp: 64147
Ion Ratio Lower Upper
84 100
49 116.5 88.6 132.8
51 35.7 27.0 40.6
86 65.8 50.3 75.5

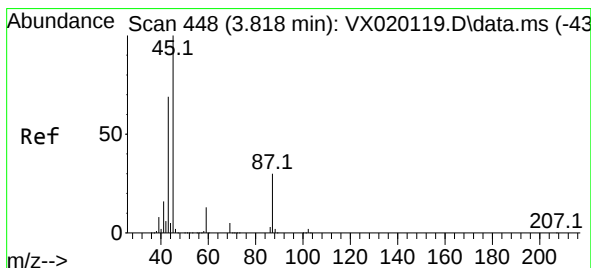
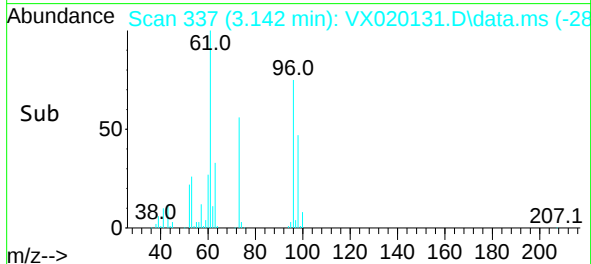
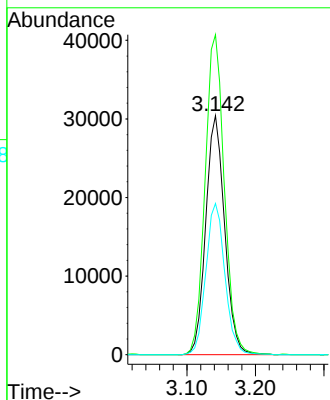
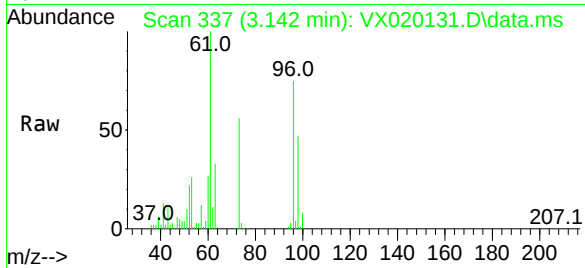




#21
trans-1,2-Dichloroethene
Concen: 17.43 ug/l
RT: 3.142 min Scan# 337
Delta R.T. 0.007 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

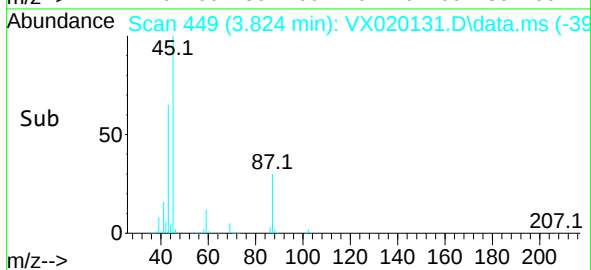
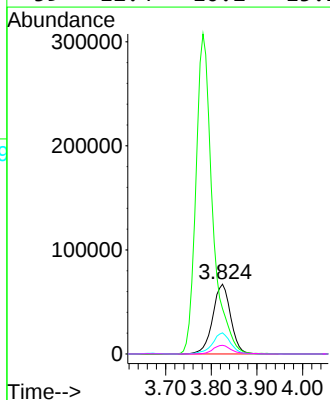
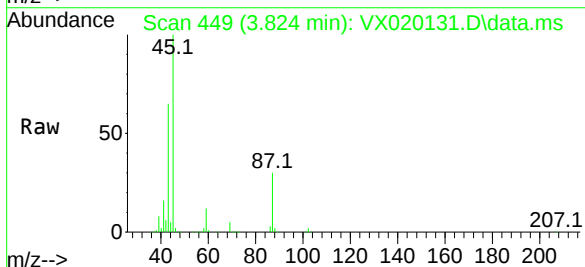
Instrument :
MSVOA_X
ClientSampleId :
VX1218MBSD01

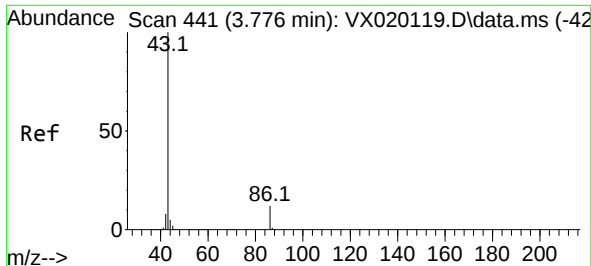
Tgt Ion: 96 Resp: 58272
Ion Ratio Lower Upper
96 100
61 133.9 107.7 161.5
98 63.3 50.4 75.6



#22
Diisopropyl ether
Concen: 18.34 ug/l
RT: 3.824 min Scan# 449
Delta R.T. 0.006 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion: 45 Resp: 182975
Ion Ratio Lower Upper
45 100
43 64.5 58.0 87.0
87 30.3 25.4 38.0
59 12.4 10.2 15.2

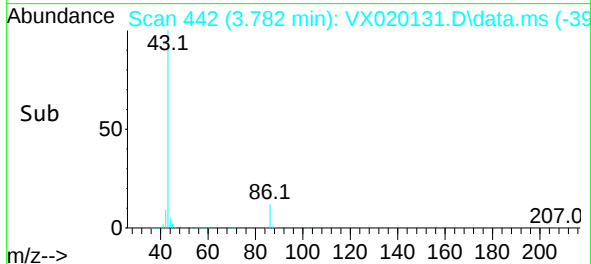
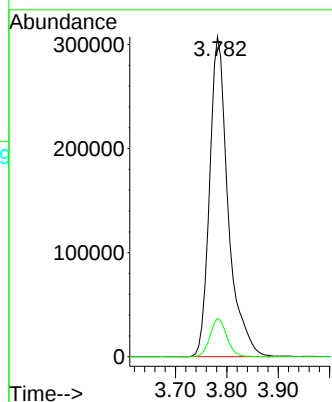
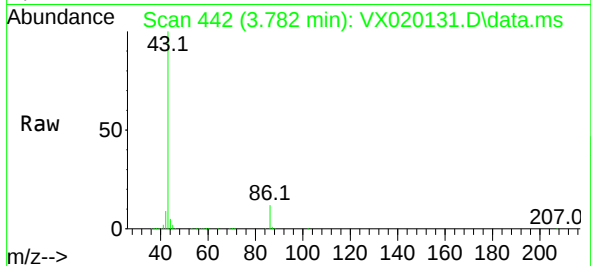




#23
Vinyl Acetate
Concen: 90.72 ug/l
RT: 3.782 min Scan# 442
Delta R.T. 0.006 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

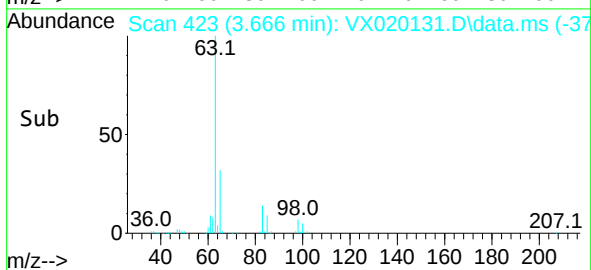
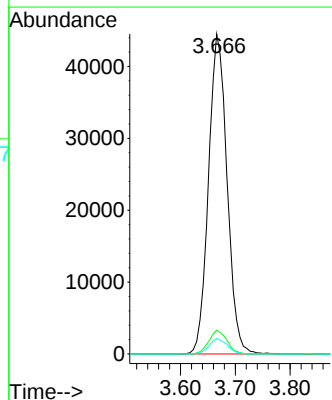
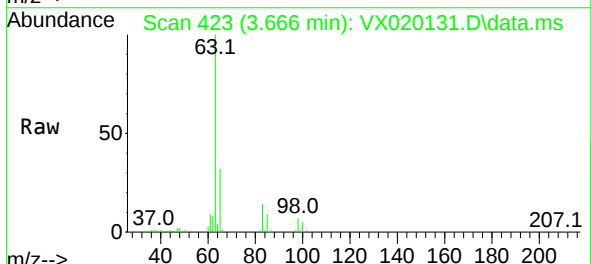
Instrument :
MSVOA_X
ClientSampleId :
VX1218MBSD01

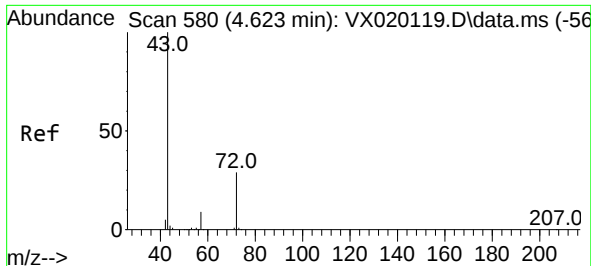
Tgt Ion: 43 Resp: 771598
Ion Ratio Lower Upper
43 100
86 12.0 9.9 14.9



#24
1,1-Dichloroethane
Concen: 17.78 ug/l
RT: 3.666 min Scan# 423
Delta R.T. -0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion: 63 Resp: 104480
Ion Ratio Lower Upper
63 100
98 7.4 3.8 11.2
100 4.8 2.5 7.5

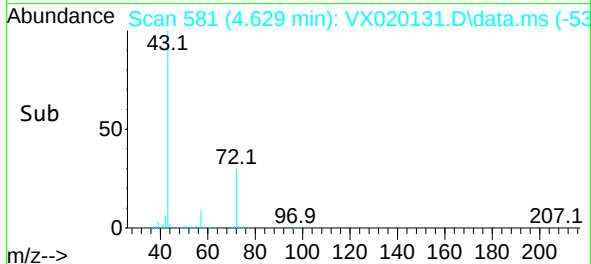
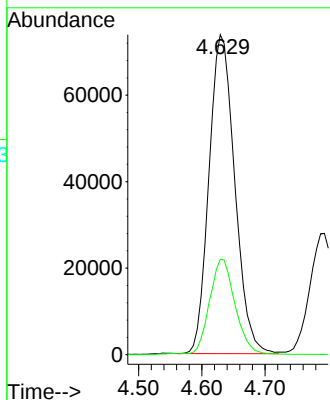
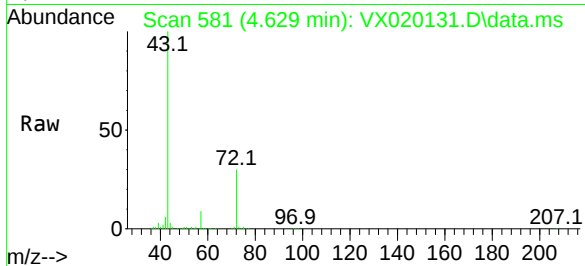




#25
2-Butanone
Concen: 86.87 ug/l
RT: 4.629 min Scan# 581
Delta R.T. 0.006 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

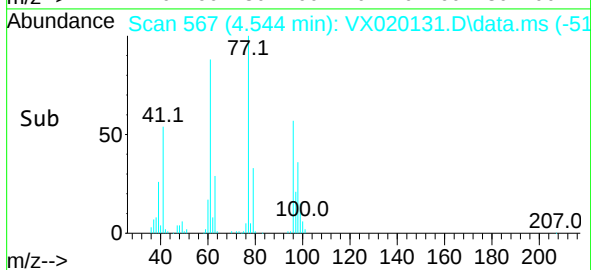
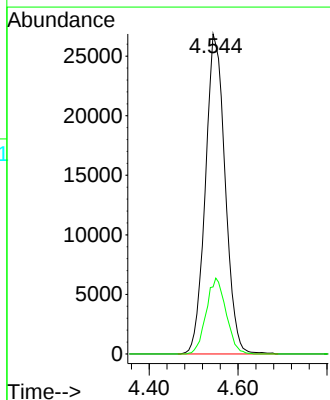
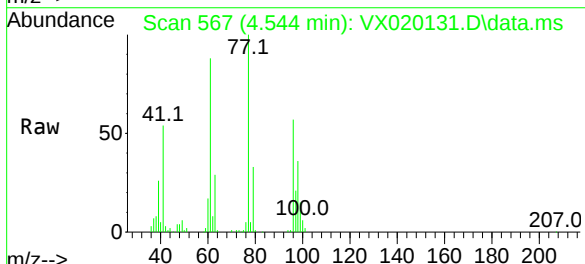
Instrument :
MSVOA_X
ClientSampleId :
VX1218MBSD01

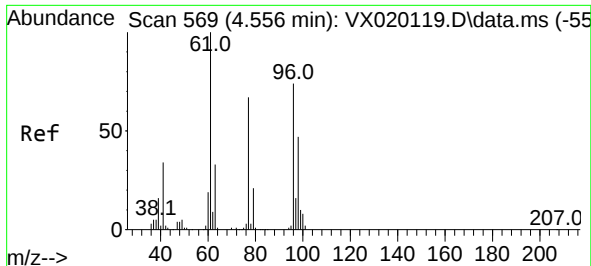
Tgt Ion: 43 Resp: 208410
Ion Ratio Lower Upper
43 100
72 29.6 23.7 35.5



#26
2,2-Dichloropropane
Concen: 17.09 ug/l
RT: 4.544 min Scan# 567
Delta R.T. -0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion: 77 Resp: 82900
Ion Ratio Lower Upper
77 100
97 23.9 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 17.62 ug/l

RT: 4.562 min Scan# 570

Delta R.T. 0.006 min

Lab File: VX020131.D

Acq: 18 Dec 2020 17:09

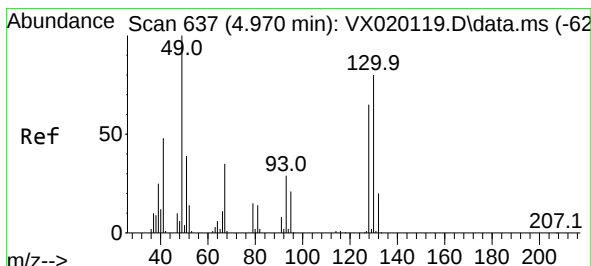
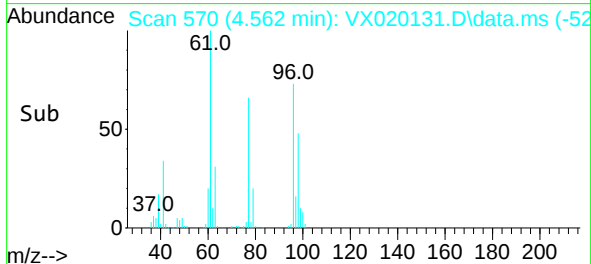
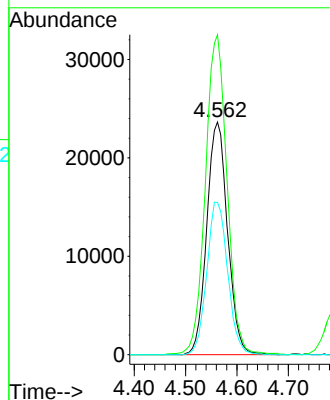
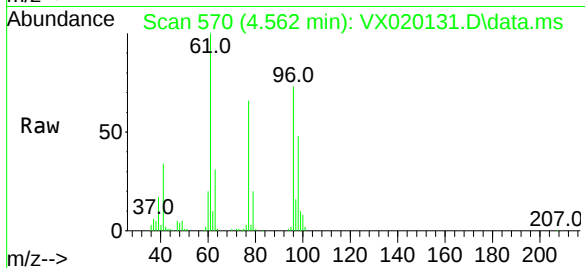
Instrument :

MSVOA_X

ClientSampleId :

VX1218MBSD01

Tgt Ion:	96	Resp:	66466
Ion	Ratio	Lower	Upper
96	100		
61	143.2	0.0	285.6
98	66.0	0.0	129.6



#28

Bromochloromethane

Concen: 17.98 ug/l

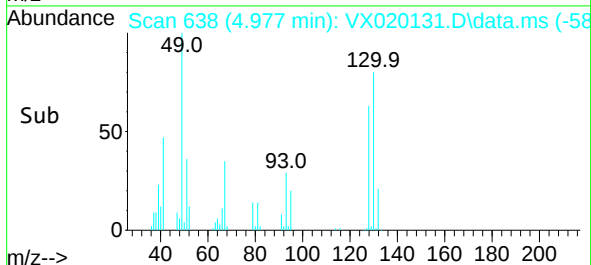
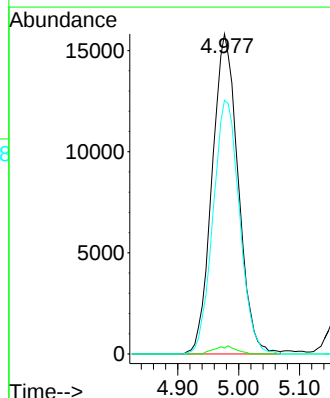
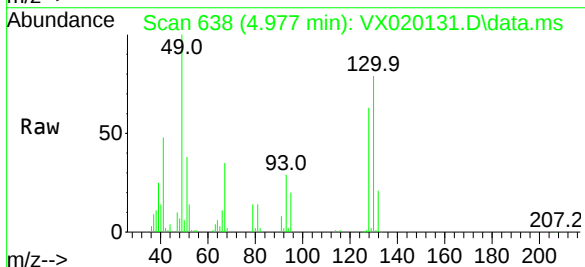
RT: 4.977 min Scan# 638

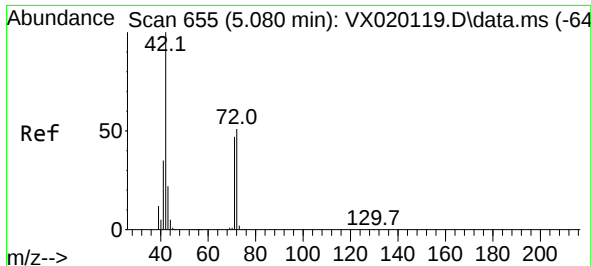
Delta R.T. 0.007 min

Lab File: VX020131.D

Acq: 18 Dec 2020 17:09

Tgt Ion:	49	Resp:	47050
Ion	Ratio	Lower	Upper
49	100		
129	2.1	0.0	4.0
130	80.5	68.2	102.2





#29

Tetrahydrofuran

Concen: 90.48 ug/l

RT: 5.086 min Scan# 656

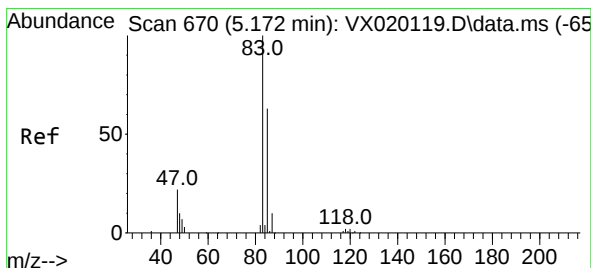
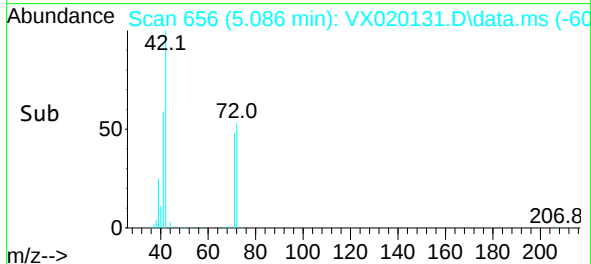
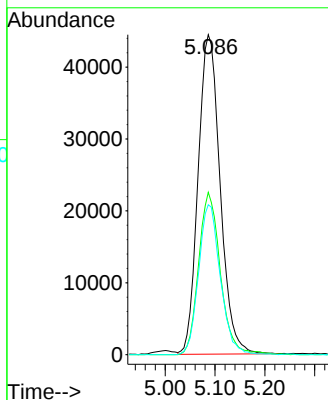
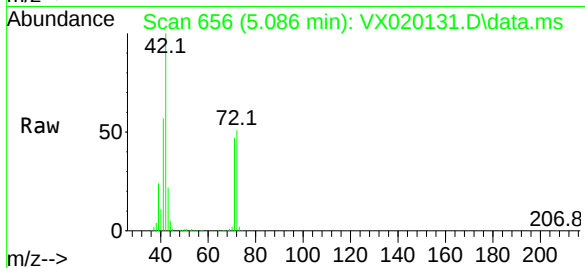
Delta R.T. 0.006 min

Lab File: VX020131.D

Acq: 18 Dec 2020 17:09

Tgt Ion: 42 Resp: 136569

Ion	Ratio	Lower	Upper
42	100		
72	50.2	41.7	62.5
71	46.2	38.4	57.6



#30

Chloroform

Concen: 17.85 ug/l

RT: 5.172 min Scan# 670

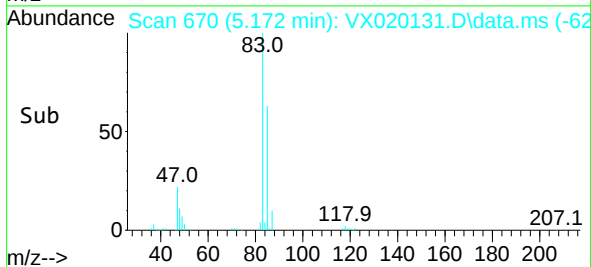
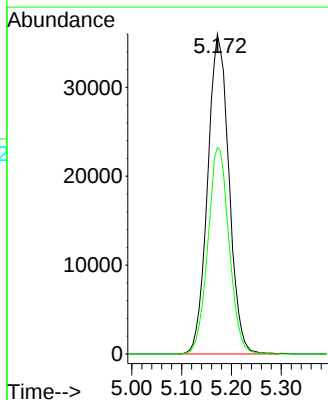
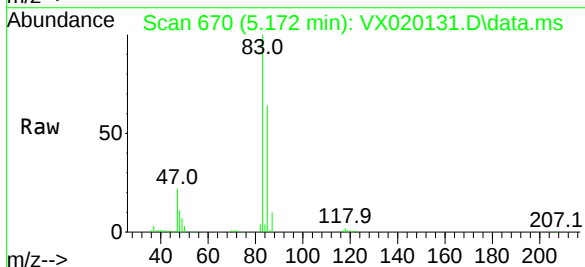
Delta R.T. -0.000 min

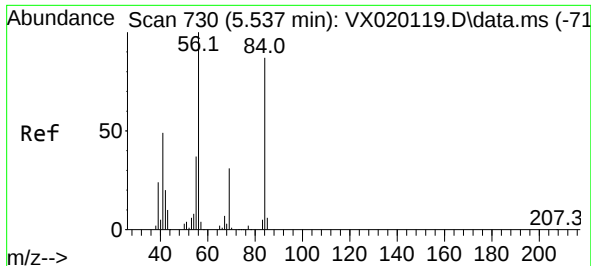
Lab File: VX020131.D

Acq: 18 Dec 2020 17:09

Tgt Ion: 83 Resp: 106787

Ion	Ratio	Lower	Upper
83	100		
85	64.5	52.0	78.0

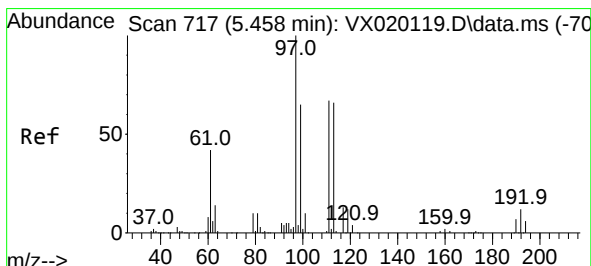
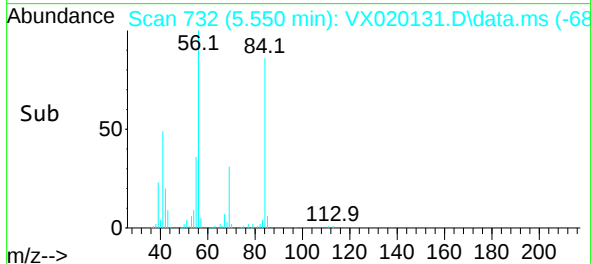
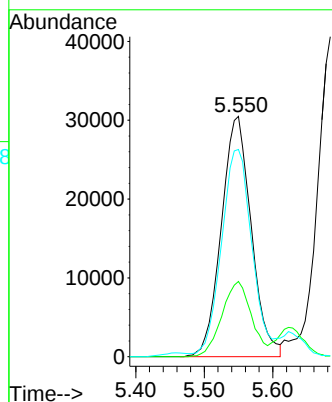
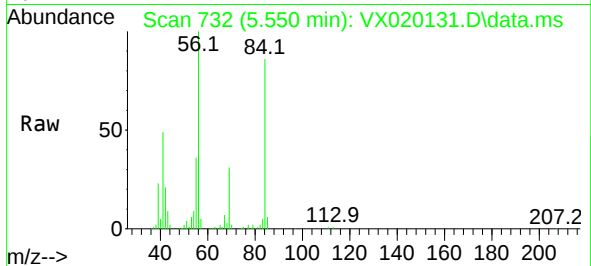




#31
Cyclohexane
Concen: 18.56 ug/l
RT: 5.550 min Scan# 732
Delta R.T. 0.013 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

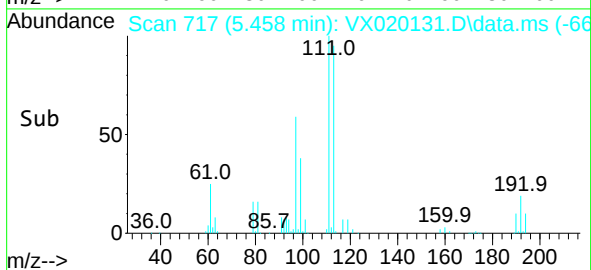
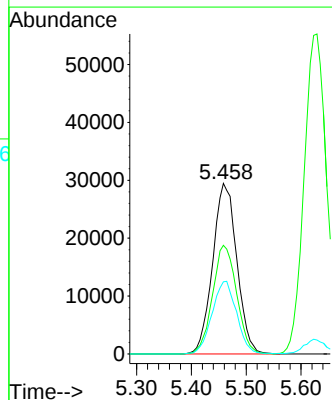
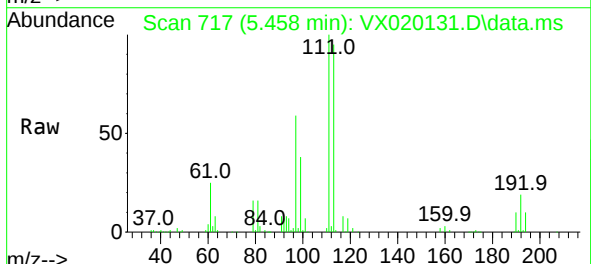
Instrument :
MSVOA_X
ClientSampleId :
VX1218MBSD01

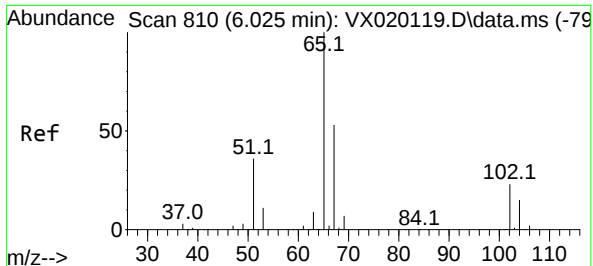
Tgt Ion: 56 Resp: 92539
Ion Ratio Lower Upper
56 100
69 31.3 25.3 37.9
84 84.7 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 18.08 ug/l
RT: 5.458 min Scan# 717
Delta R.T. 0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion: 97 Resp: 90195
Ion Ratio Lower Upper
97 100
99 63.6 51.5 77.3
61 43.3 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 48.83 ug/l

RT: 6.031 min Scan# 811

Delta R.T. 0.006 min

Lab File: VX020131.D

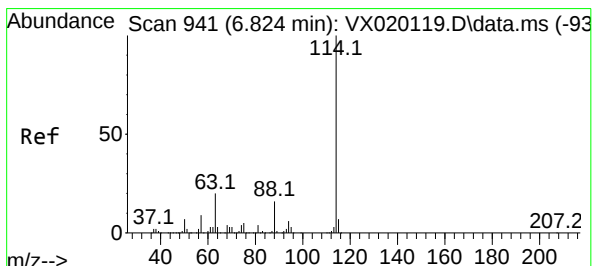
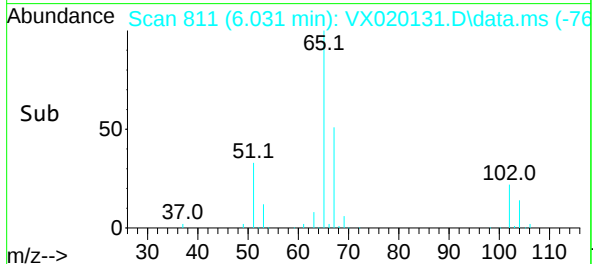
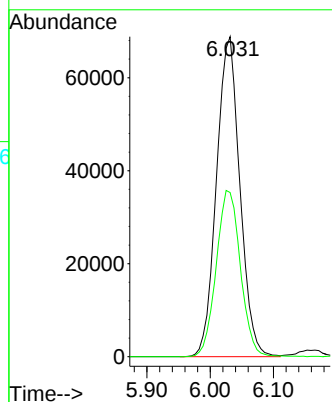
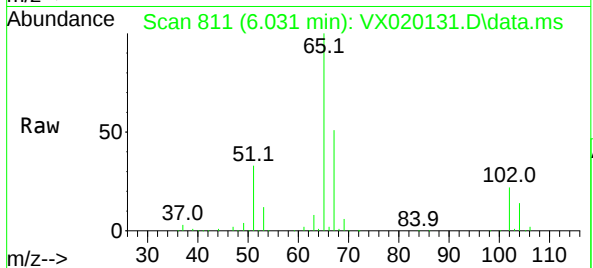
Acq: 18 Dec 2020 17:09

Tgt Ion: 65 Resp: 176500

Ion Ratio Lower Upper

65 100

67 53.8 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: VX020131.D

Acq: 18 Dec 2020 17:09

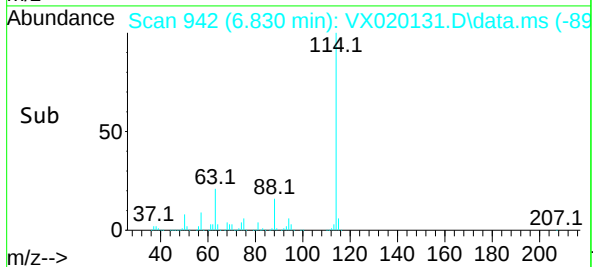
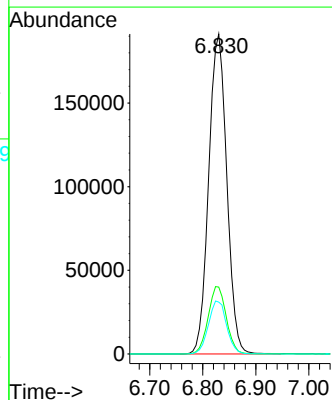
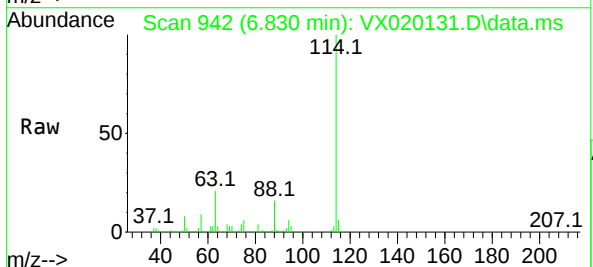
Tgt Ion: 114 Resp: 452775

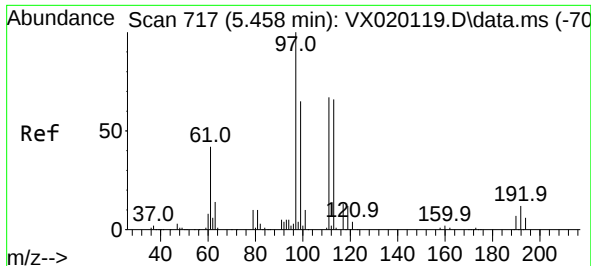
Ion Ratio Lower Upper

114 100

63 20.9 0.0 40.8

88 16.2 0.0 32.8

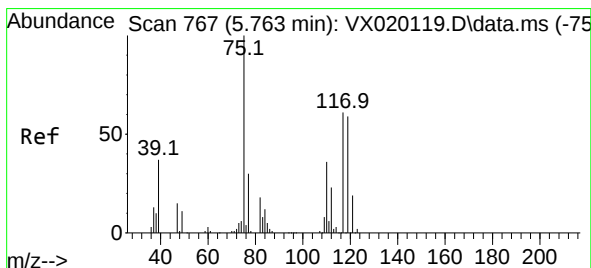
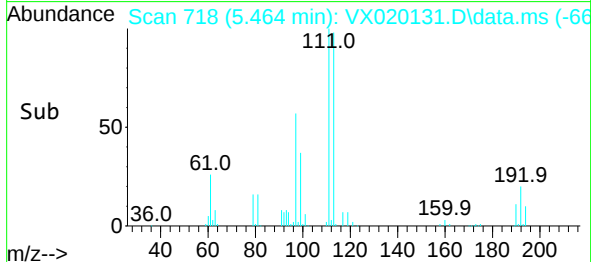
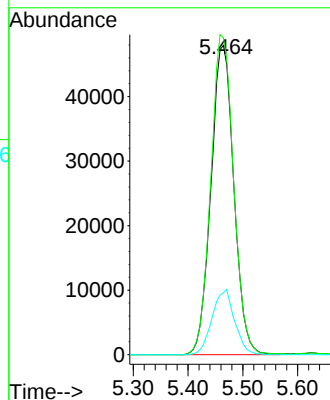
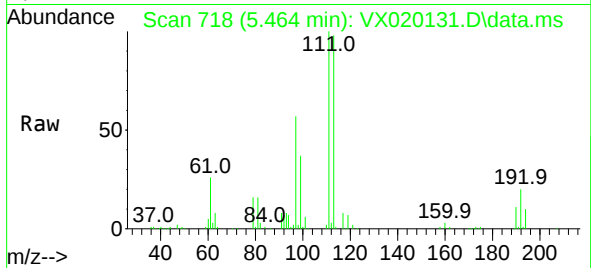




#35
Dibromofluoromethane
Concen: 48.02 ug/l
RT: 5.464 min Scan# 718
Delta R.T. 0.006 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

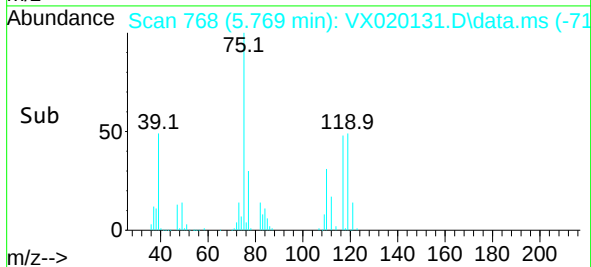
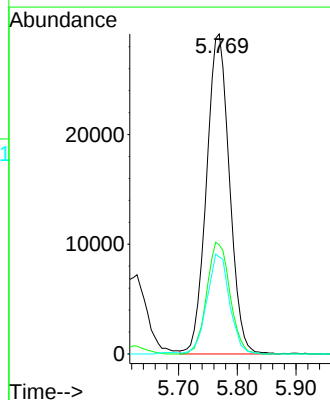
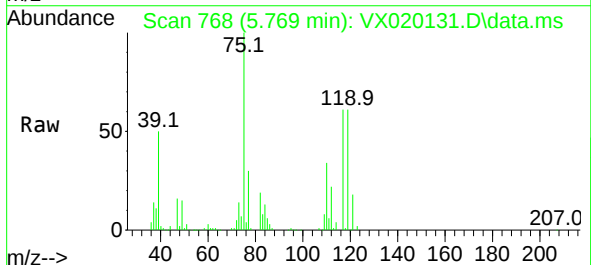
Instrument :
MSVOA_X
ClientSampleId :
VX1218MBSD01

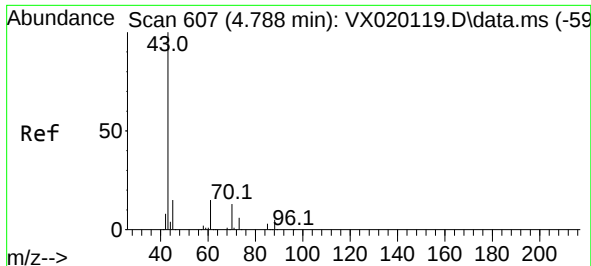
Tgt Ion:113 Resp: 139090
Ion Ratio Lower Upper
113 100
111 103.3 81.9 122.9
192 20.6 16.7 25.1



#36
1,1-Dichloropropene
Concen: 17.72 ug/l
RT: 5.769 min Scan# 768
Delta R.T. 0.006 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion: 75 Resp: 79269
Ion Ratio Lower Upper
75 100
110 35.1 18.1 54.4
77 30.6 25.3 37.9

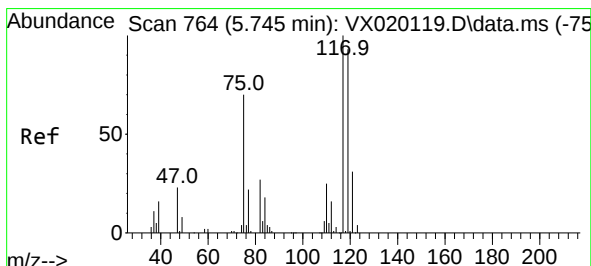
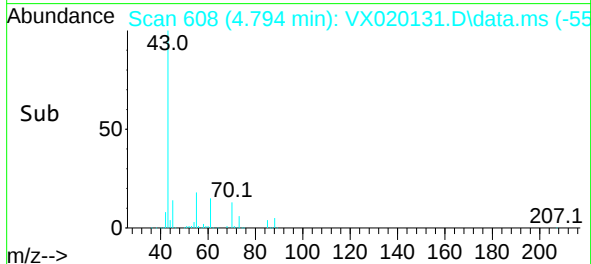
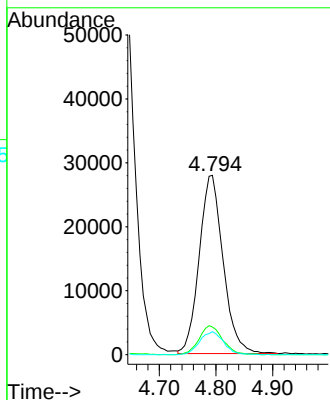
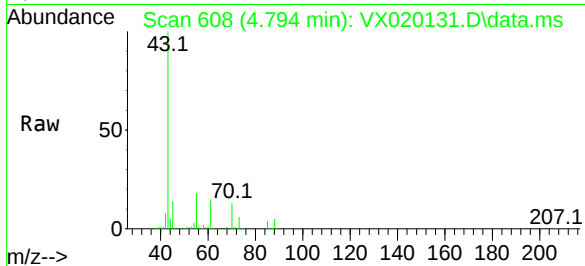




#37
Ethyl Acetate
Concen: 17.56 ug/l
RT: 4.794 min Scan# 608
Delta R.T. 0.006 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

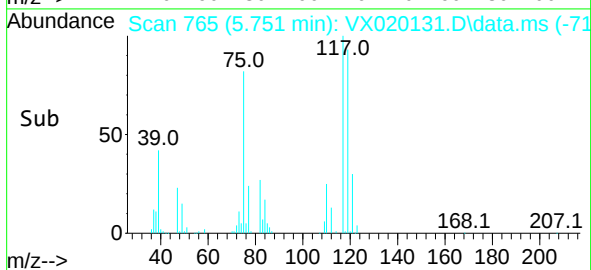
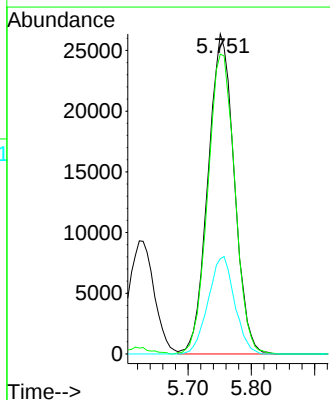
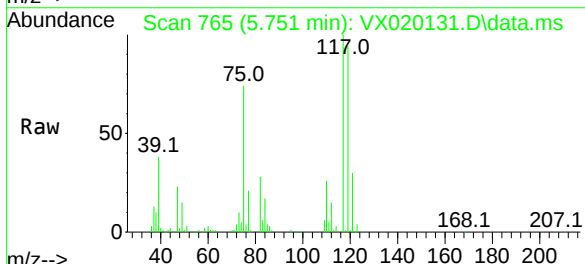
Instrument :
MSVOA_X
ClientSampleId :
VX1218MBSD01

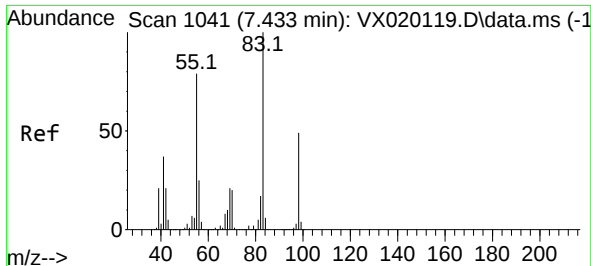
Tgt Ion: 43 Resp: 81665
Ion Ratio Lower Upper
43 100
61 16.1 12.8 19.2
70 13.0 10.5 15.7



#38
Carbon Tetrachloride
Concen: 17.85 ug/l
RT: 5.751 min Scan# 765
Delta R.T. 0.006 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion: 117 Resp: 75979
Ion Ratio Lower Upper
117 100
119 93.7 76.2 114.2
121 29.7 24.8 37.2





#39

Methylcyclohexane

Concen: 17.56 ug/l

RT: 7.440 min Scan# 1042

Delta R.T. 0.007 min

Lab File: VX020131.D

Acq: 18 Dec 2020 17:09

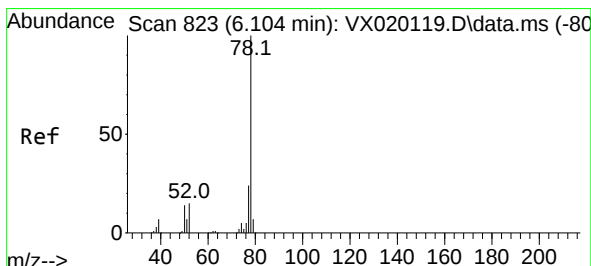
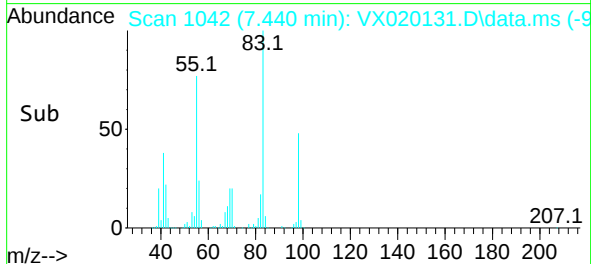
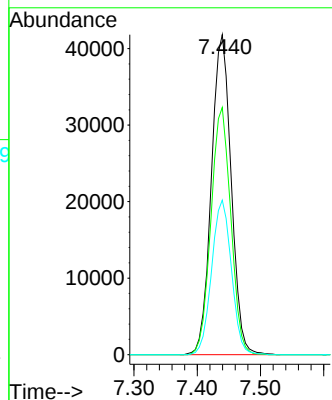
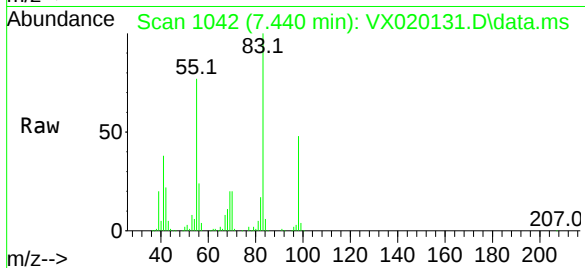
Tgt Ion: 83 Resp: 90709

Ion Ratio Lower Upper

83 100

55 77.3 58.9 88.3

98 48.3 38.1 57.1



#40

Benzene

Concen: 17.65 ug/l

RT: 6.111 min Scan# 824

Delta R.T. 0.007 min

Lab File: VX020131.D

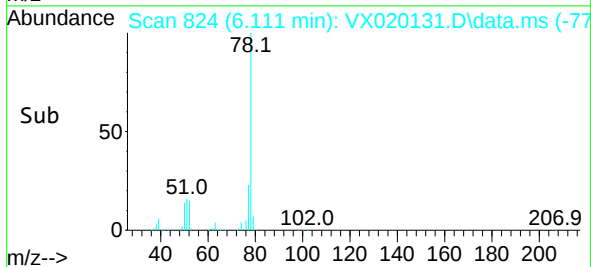
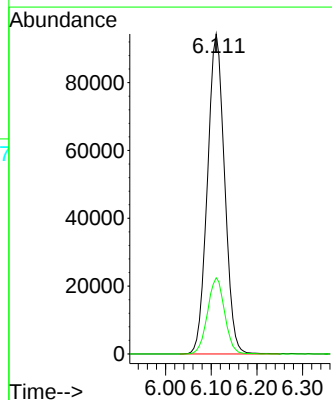
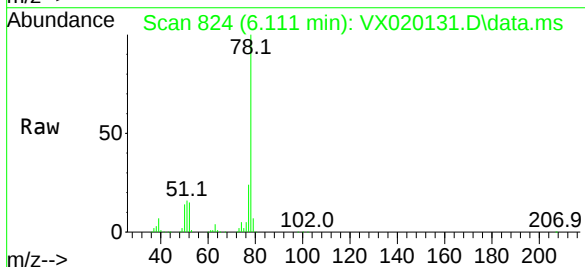
Acq: 18 Dec 2020 17:09

Tgt Ion: 78 Resp: 245822

Ion Ratio Lower Upper

78 100

77 23.8 18.9 28.3

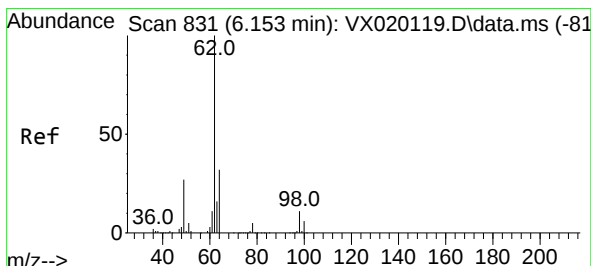
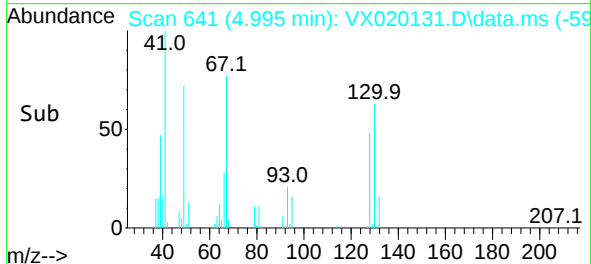
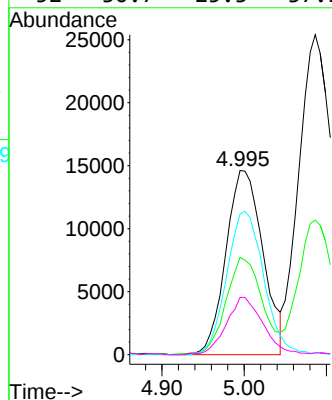
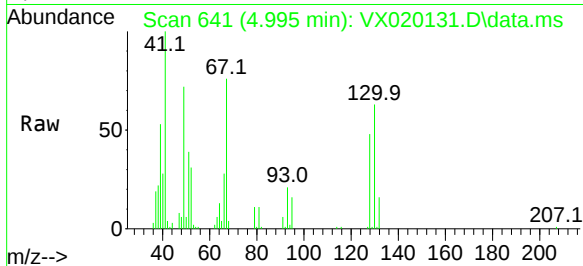




#41
Methacrylonitrile
Concen: 18.50 ug/l
RT: 4.995 min Scan# 641
Delta R.T. -0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

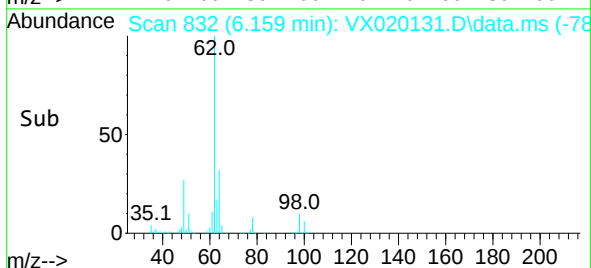
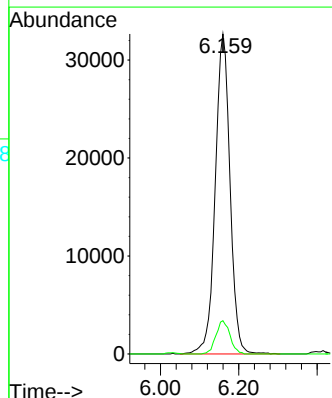
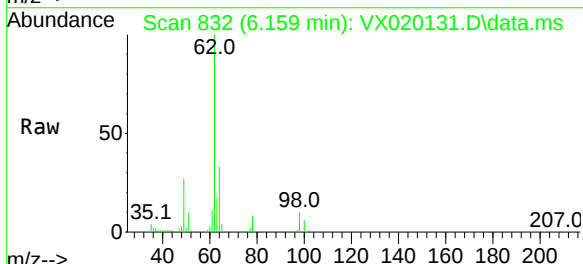
Instrument :
MSVOA_X
ClientSampleId :
VX1218MBSD01

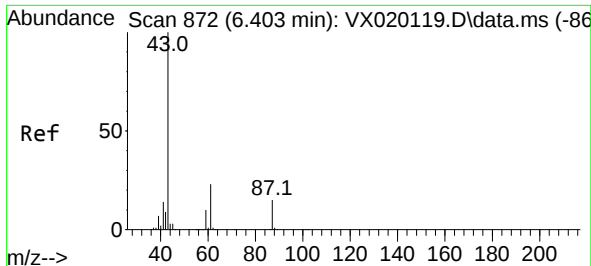
Tgt Ion:	41	Resp:	45832
Ion	Ratio	Lower	Upper
41	100		
39	51.8	42.5	63.7
67	78.0	65.0	97.6
52	30.7	25.3	37.9



#42
1,2-Dichloroethane
Concen: 17.89 ug/l
RT: 6.159 min Scan# 832
Delta R.T. 0.006 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion:	62	Resp:	85480
Ion	Ratio	Lower	Upper
62	100		
98	9.9	0.0	20.2

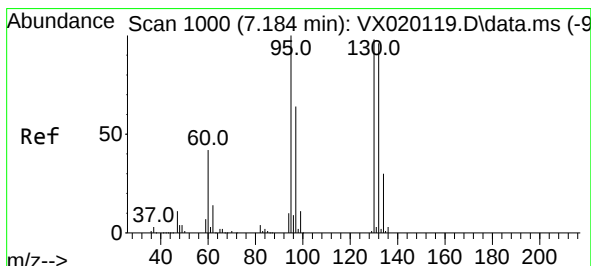
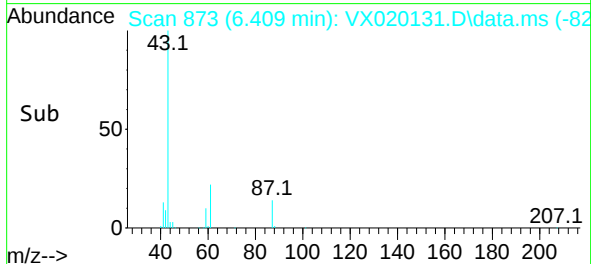
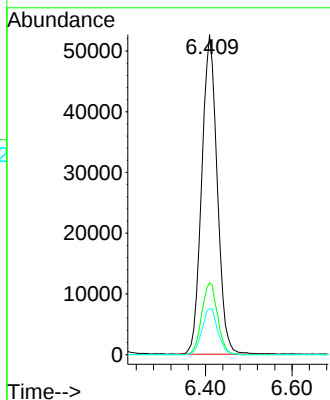
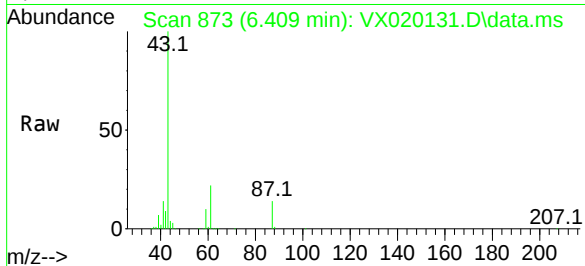




#43
Isopropyl Acetate
Concen: 17.81 ug/l
RT: 6.409 min Scan# 873
Delta R.T. 0.006 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

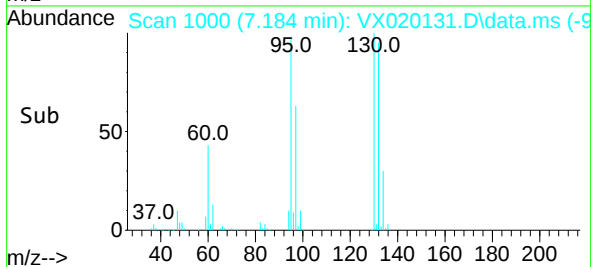
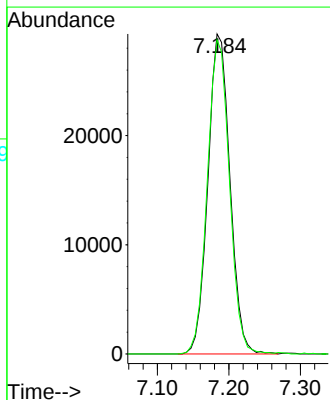
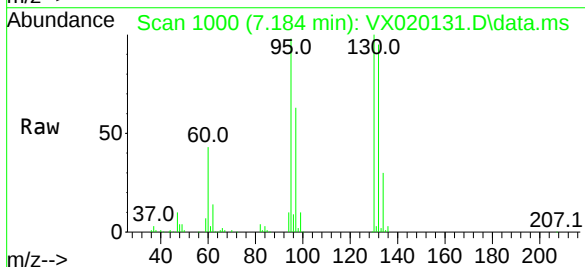
Instrument :
MSVOA_X
ClientSampleId :
VX1218MBSD01

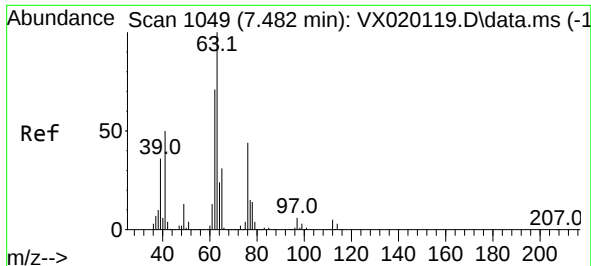
Tgt Ion: 43 Resp: 130751
Ion Ratio Lower Upper
43 100
61 22.8 18.2 27.4
87 14.6 12.5 18.7



#44
Trichloroethene
Concen: 17.43 ug/l
RT: 7.184 min Scan# 1000
Delta R.T. -0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion:130 Resp: 62743
Ion Ratio Lower Upper
130 100
95 98.1 0.0 198.0





#45

1,2-Dichloropropane

Concen: 17.89 ug/l

RT: 7.488 min Scan# 1050

Delta R.T. 0.006 min

Lab File: VX020131.D

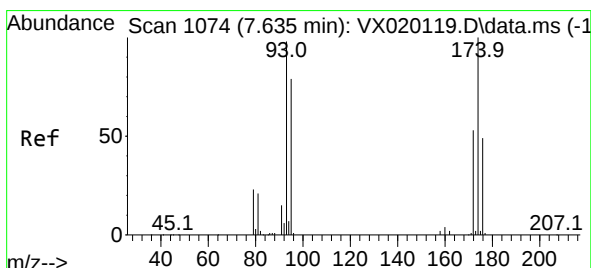
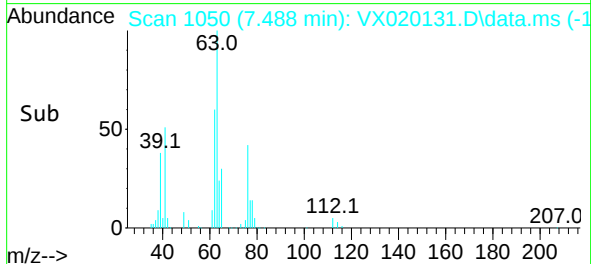
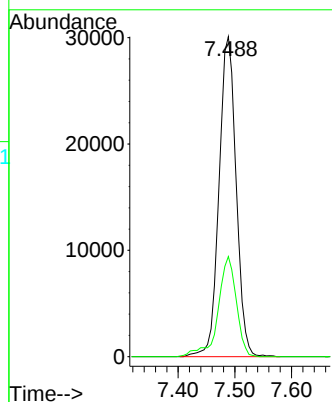
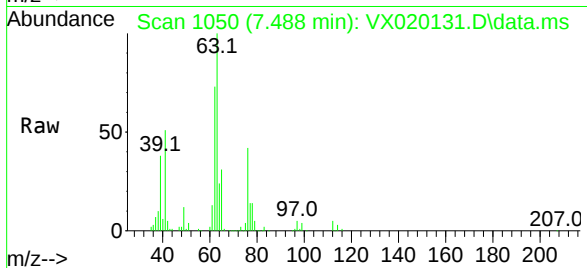
Acq: 18 Dec 2020 17:09

Tgt Ion: 63 Resp: 62992

Ion Ratio Lower Upper

63 100

65 31.3 25.7 38.5



#46

Dibromomethane

Concen: 17.17 ug/l

RT: 7.635 min Scan# 1074

Delta R.T. -0.000 min

Lab File: VX020131.D

Acq: 18 Dec 2020 17:09

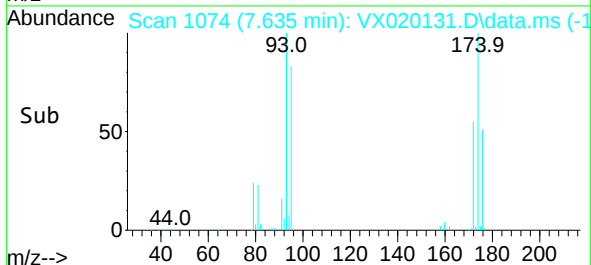
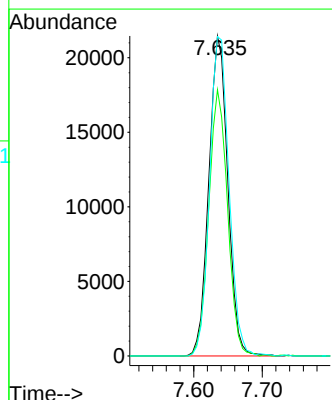
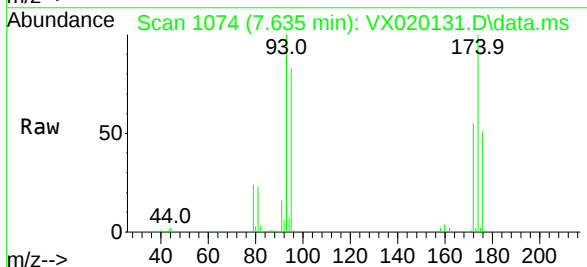
Tgt Ion: 93 Resp: 41348

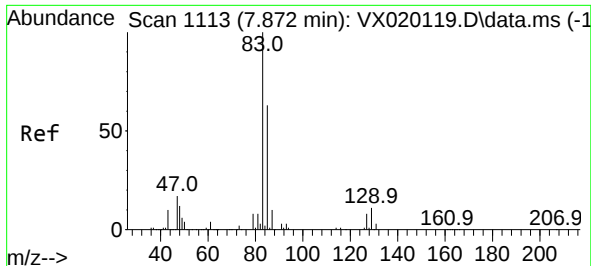
Ion Ratio Lower Upper

93 100

95 82.5 66.8 100.2

174 101.9 83.1 124.7

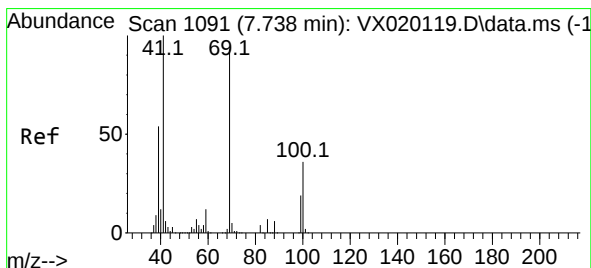
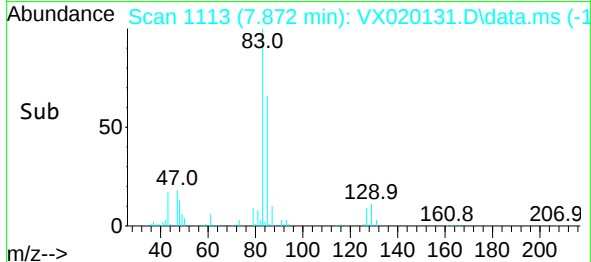
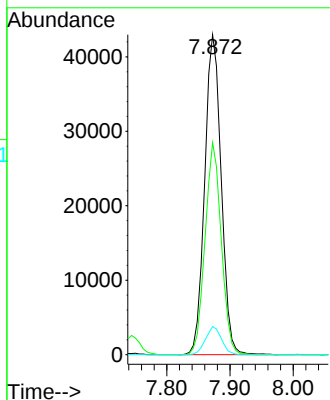
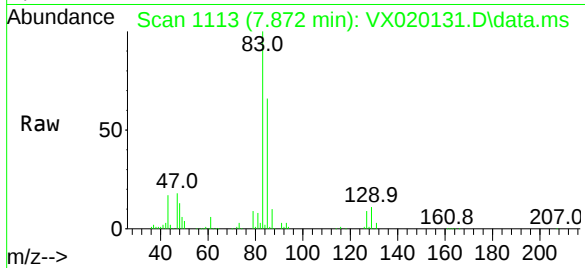




#47
Bromodichloromethane
Concen: 17.00 ug/l
RT: 7.872 min Scan# 1113
Delta R.T. 0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

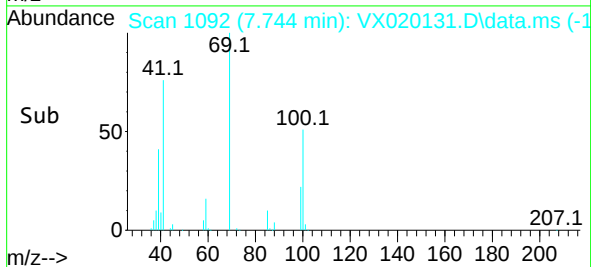
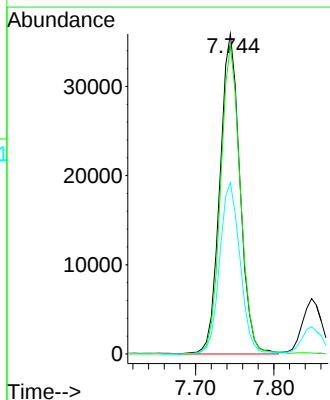
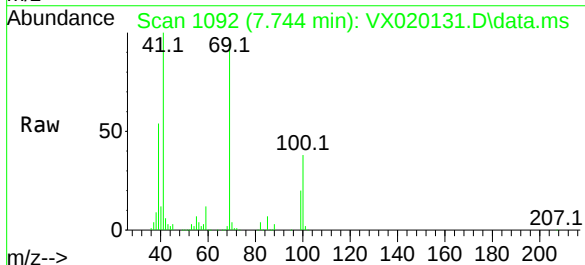
Instrument :
MSVOA_X
ClientSampleId :
VX1218MBSD01

Tgt Ion: 83	Resp: 78043
Ion Ratio	Lower Upper
83 100	
85 66.2	51.4 77.0
127 8.8	6.8 10.2



#48
Methyl methacrylate
Concen: 17.78 ug/l
RT: 7.744 min Scan# 1092
Delta R.T. 0.006 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion: 41	Resp: 63971
Ion Ratio	Lower Upper
41 100	
69 94.5	76.0 114.0
39 54.5	44.6 67.0

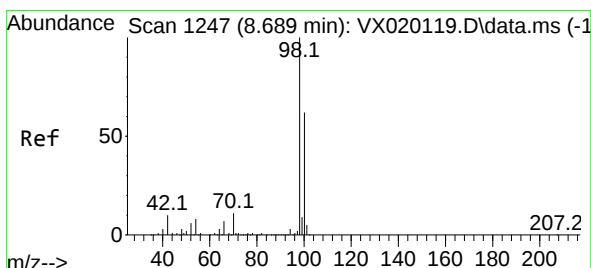
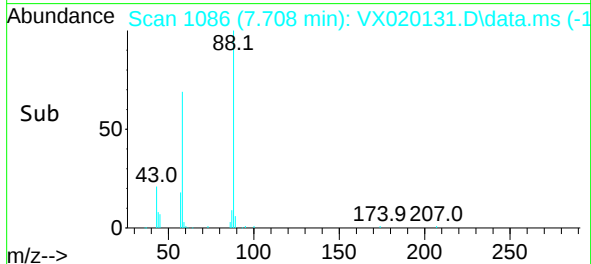
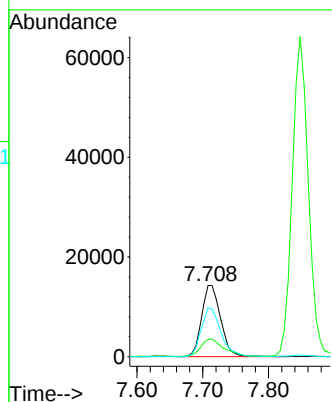
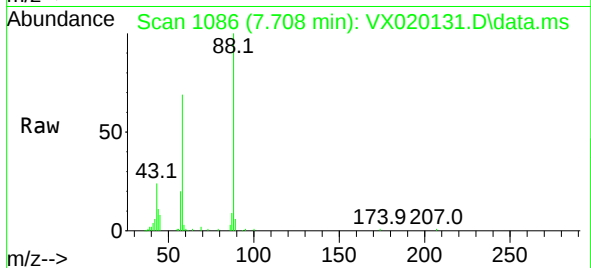




#49
1,4-Dioxane
Concen: 340.29 ug/l
RT: 7.708 min Scan# 1086
Delta R.T. -0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

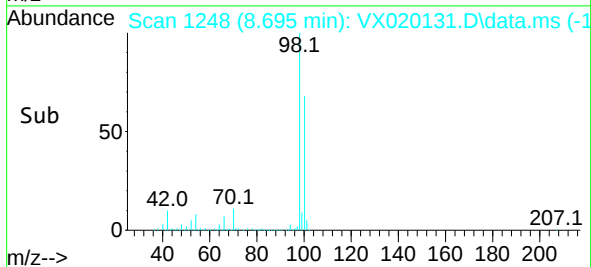
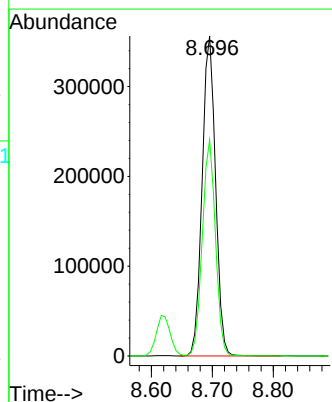
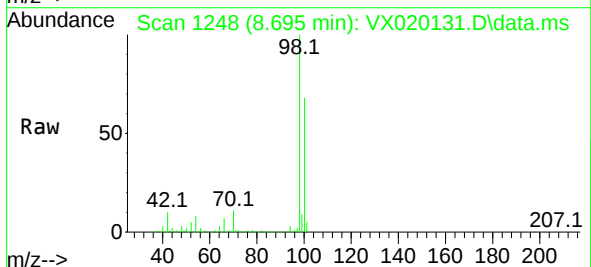
Instrument :
MSVOA_X
ClientSampleId :
VX1218MBSD01

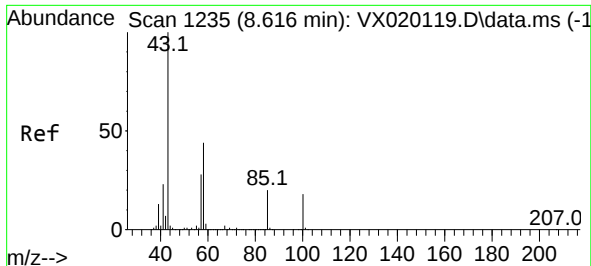
Tgt Ion: 88 Resp: 28657
Ion Ratio Lower Upper
88 100
43 29.5 23.2 34.8
58 71.4 55.0 82.4



#50
Toluene-d8
Concen: 48.73 ug/l
RT: 8.695 min Scan# 1248
Delta R.T. 0.006 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion: 98 Resp: 543261
Ion Ratio Lower Upper
98 100
100 66.7 51.9 77.9

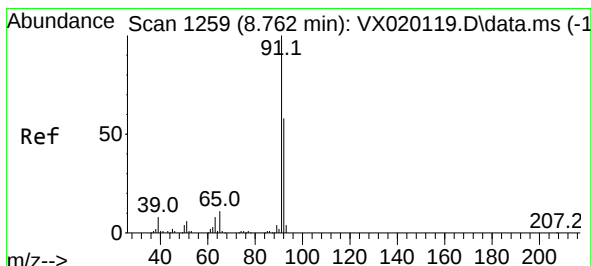
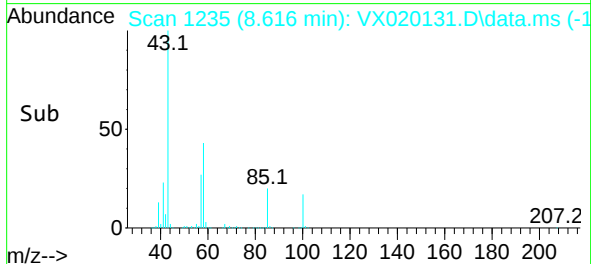
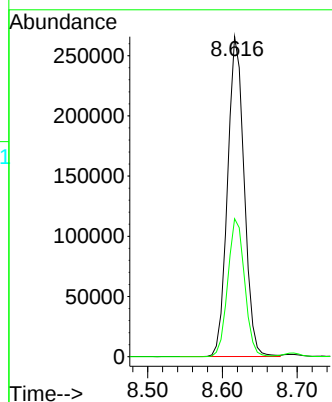
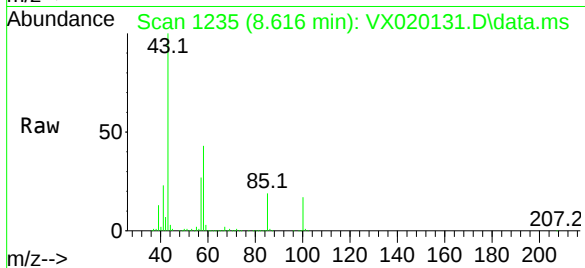




#51
4-Methyl-2-Pentanone
Concen: 90.42 ug/l
RT: 8.616 min Scan# 1235
Delta R.T. 0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

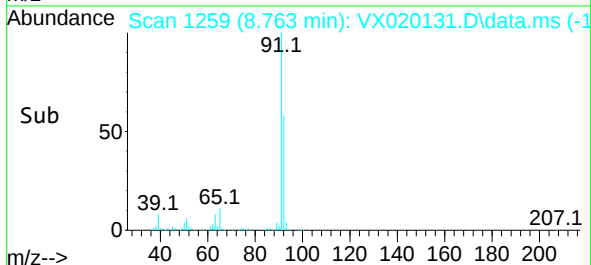
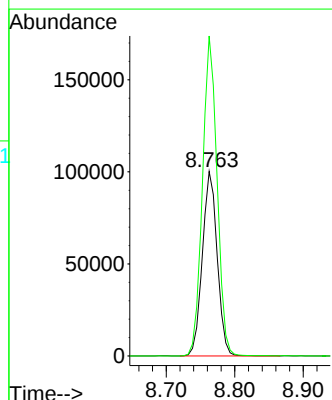
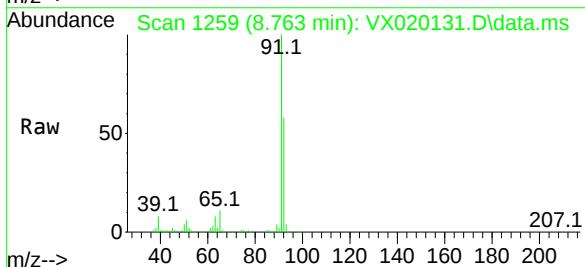
Instrument :
MSVOA_X
ClientSampleId :
VX1218MBSD01

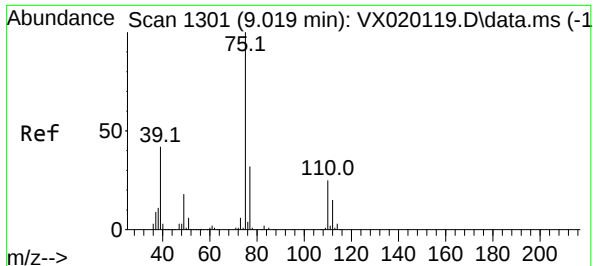
Tgt Ion: 43 Resp: 410971
Ion Ratio Lower Upper
43 100
58 43.7 35.4 53.0



#52
Toluene
Concen: 17.77 ug/l
RT: 8.763 min Scan# 1259
Delta R.T. 0.001 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion: 92 Resp: 151070
Ion Ratio Lower Upper
92 100
91 170.8 137.1 205.7

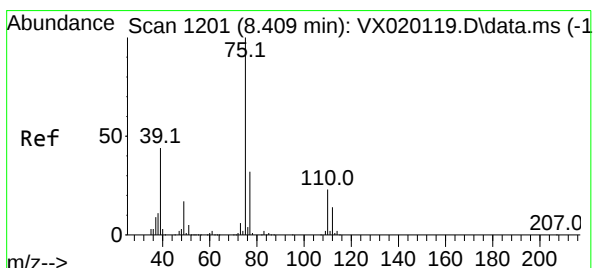
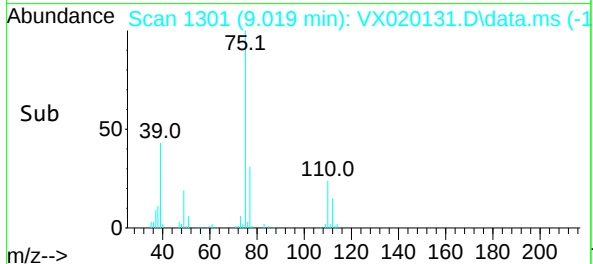
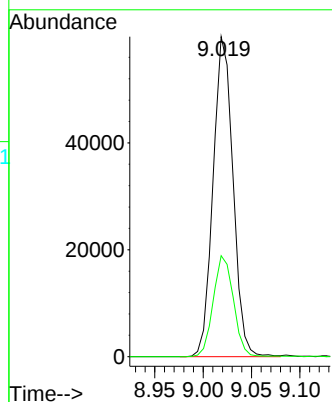
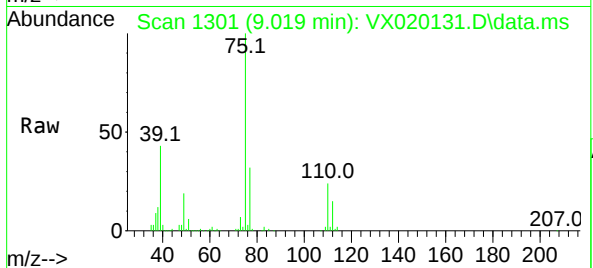




#53
t-1,3-Dichloropropene
Concen: 16.97 ug/l
RT: 9.019 min Scan# 1301
Delta R.T. -0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

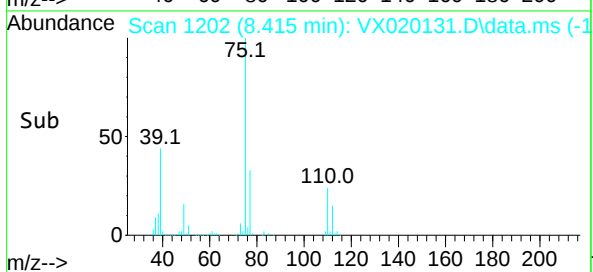
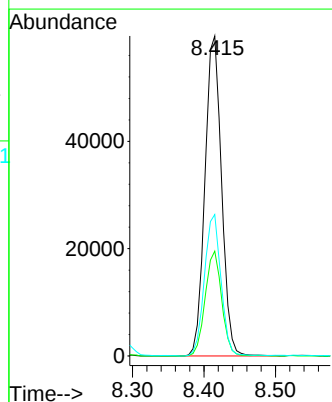
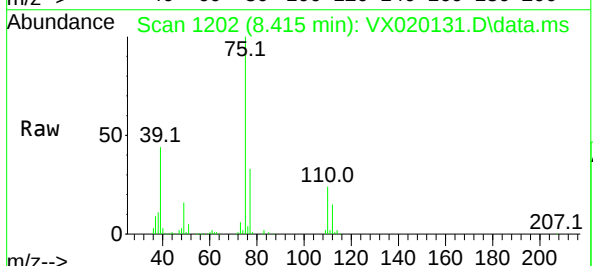
Instrument :
MSVOA_X
ClientSampleId :
VX1218MBSD01

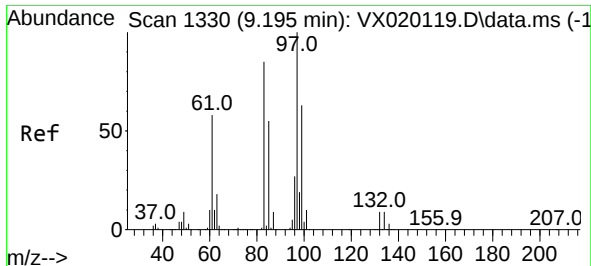
Tgt Ion: 75 Resp: 85675
Ion Ratio Lower Upper
75 100
77 31.5 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 17.37 ug/l
RT: 8.415 min Scan# 1202
Delta R.T. 0.006 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion: 75 Resp: 96332
Ion Ratio Lower Upper
75 100
77 32.8 25.7 38.5
39 44.2 35.1 52.7

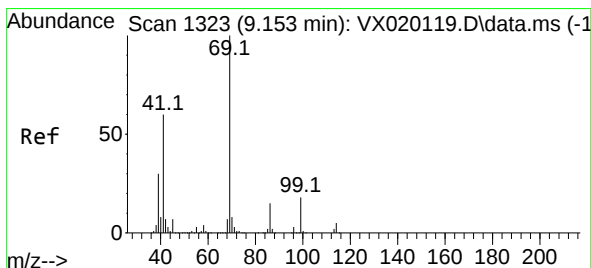
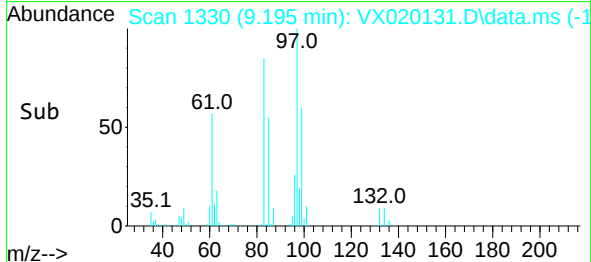
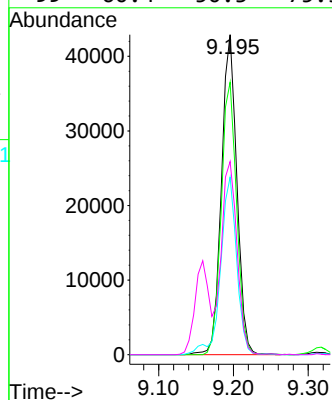
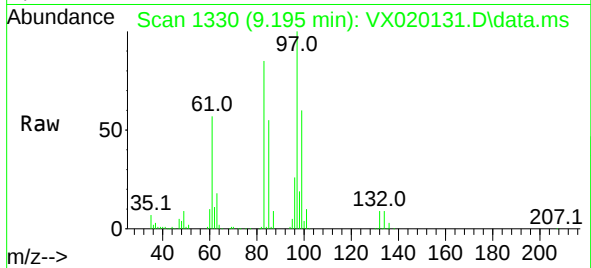




#55
1,1,2-Trichloroethane
Concen: 17.58 ug/l
RT: 9.195 min Scan# 1330
Delta R.T. 0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

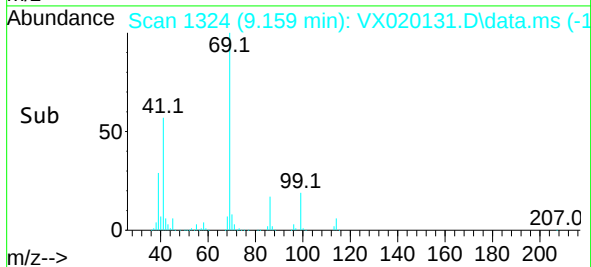
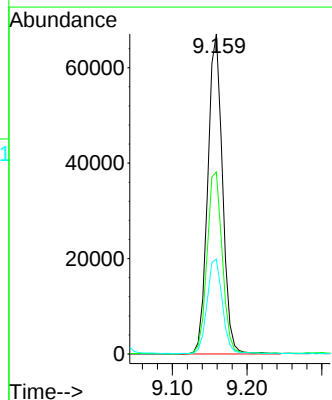
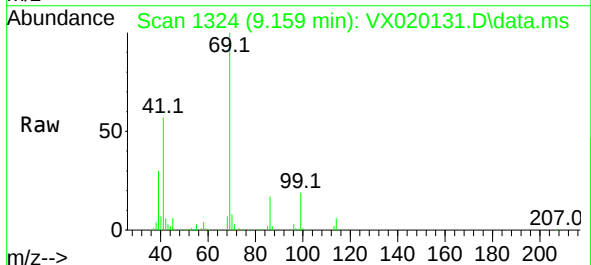
Instrument :
MSVOA_X
ClientSampleId :
VX1218MBSD01

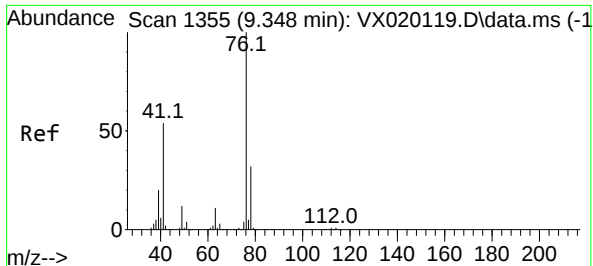
Tgt Ion: 97	Resp: 61647
Ion Ratio	Lower Upper
97 100	
83 85.2	69.3 103.9
85 55.5	44.3 66.5
99 60.4	50.3 75.5



#56
Ethyl methacrylate
Concen: 17.94 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. 0.006 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion: 69	Resp: 92033
Ion Ratio	Lower Upper
69 100	
41 59.3	46.8 70.2
39 30.5	24.7 37.1





#57

1,3-Dichloropropane

Concen: 17.72 ug/l

RT: 9.348 min Scan# 1355

Delta R.T. -0.000 min

Lab File: VX020131.D

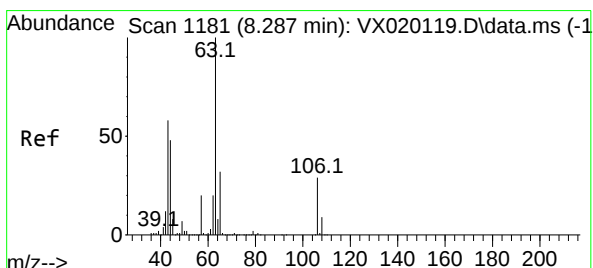
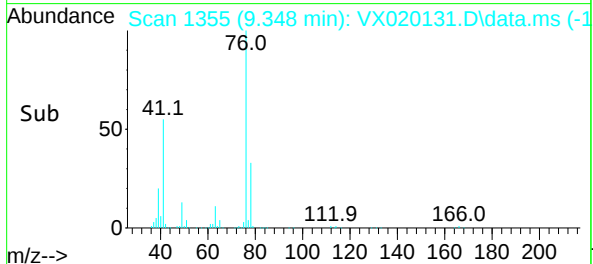
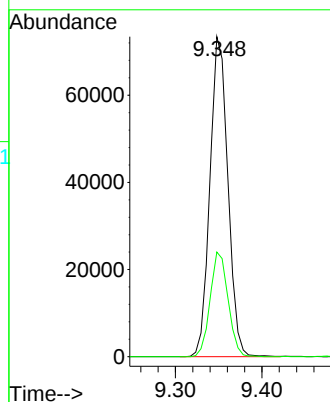
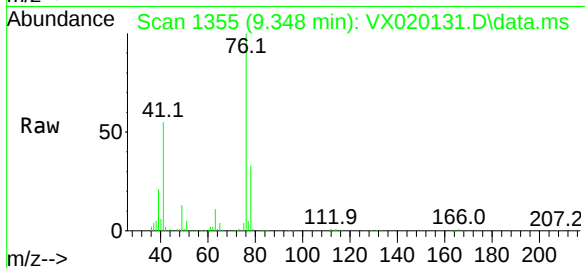
Acq: 18 Dec 2020 17:09

Tgt Ion: 76 Resp: 105774

Ion Ratio Lower Upper

76 100

78 32.6 26.2 39.2



#58

2-Chloroethyl Vinyl ether

Concen: 89.96 ug/l

RT: 8.287 min Scan# 1181

Delta R.T. 0.000 min

Lab File: VX020131.D

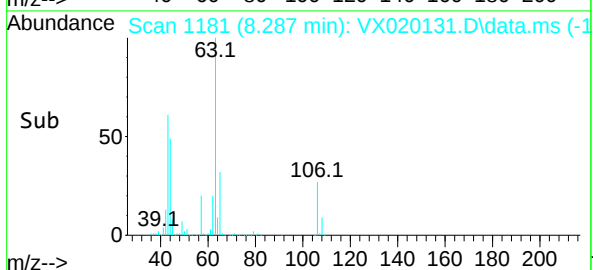
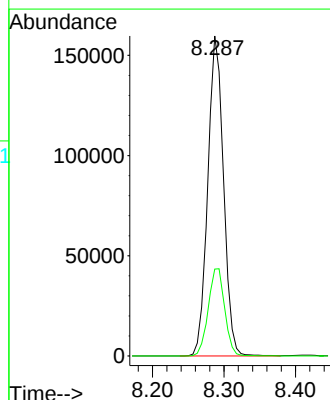
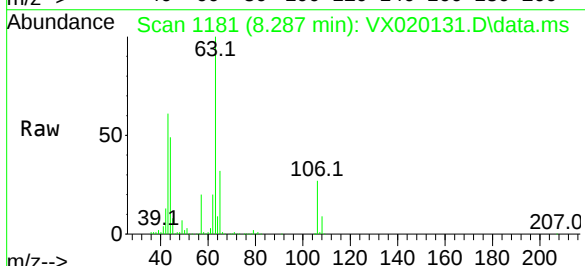
Acq: 18 Dec 2020 17:09

Tgt Ion: 63 Resp: 244170

Ion Ratio Lower Upper

63 100

106 28.5 23.5 35.3

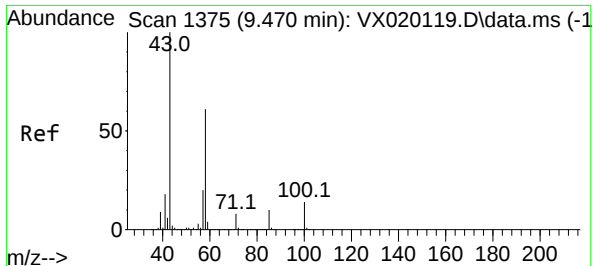


Instrument :

MSVOA_X

ClientSampleId :

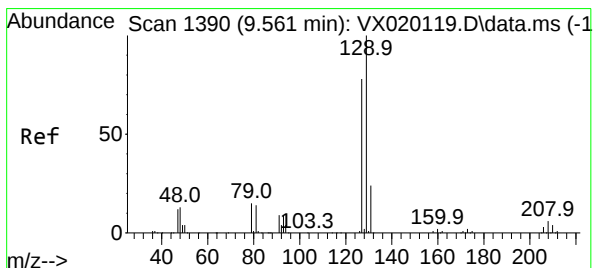
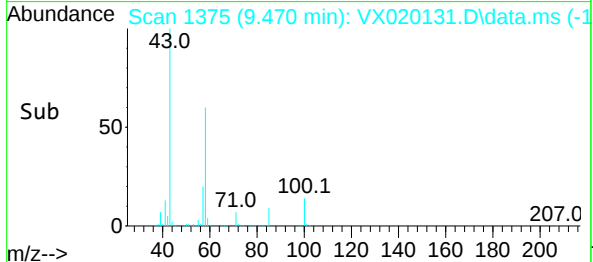
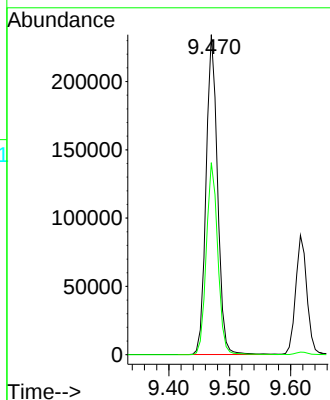
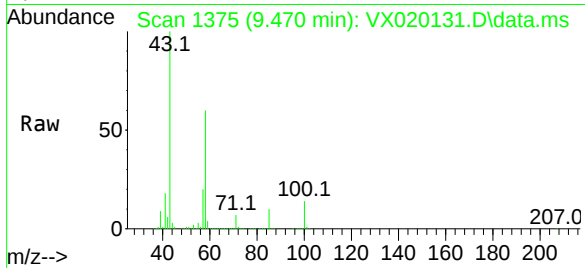
VX1218MBSD01



#59
2-Hexanone
Concen: 88.28 ug/l
RT: 9.470 min Scan# 1375
Delta R.T. -0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

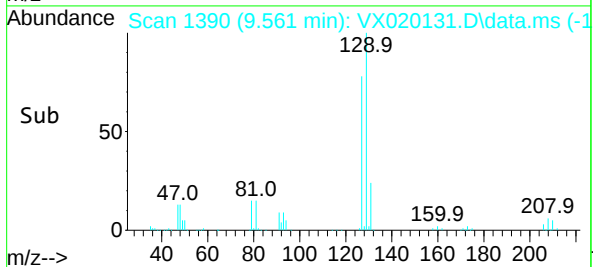
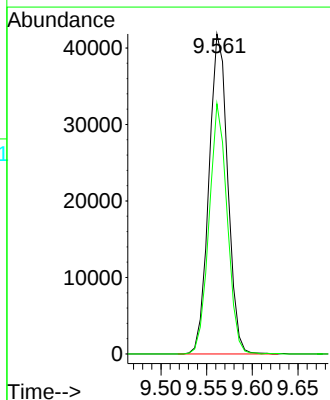
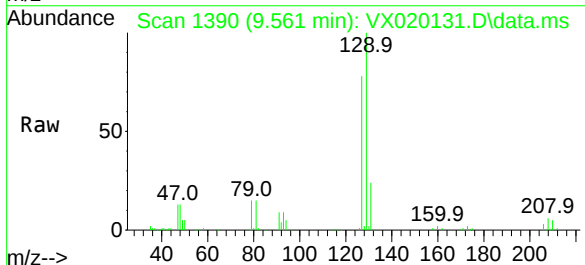
Instrument :
MSVOA_X
ClientSampleId :
VX1218MBSD01

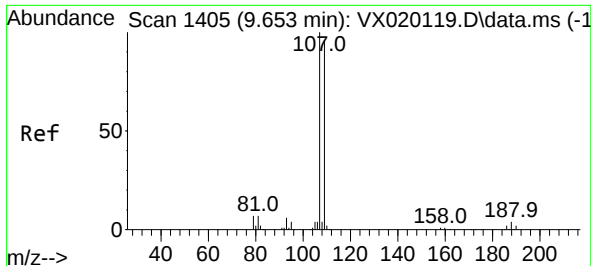
Tgt Ion: 43 Resp: 305770
Ion Ratio Lower Upper
43 100
58 60.1 30.9 92.8



#60
Dibromochloromethane
Concen: 17.23 ug/l
RT: 9.561 min Scan# 1390
Delta R.T. 0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion: 129 Resp: 59925
Ion Ratio Lower Upper
129 100
127 75.3 38.4 115.2

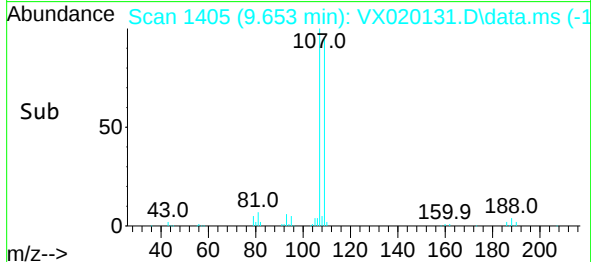
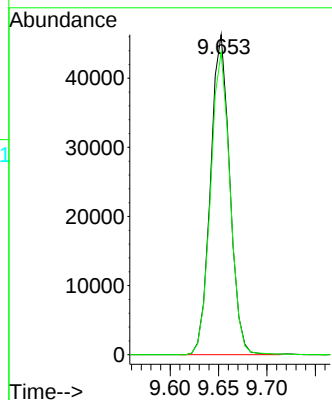
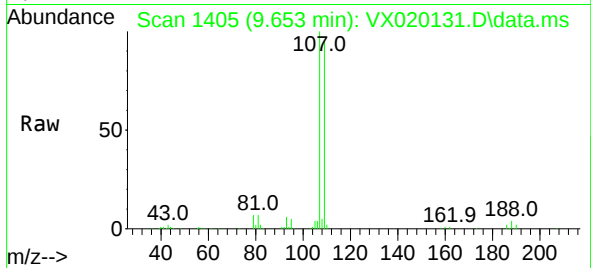




#61
1,2-Dibromoethane
Concen: 17.52 ug/l
RT: 9.653 min Scan# 1405
Delta R.T. -0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

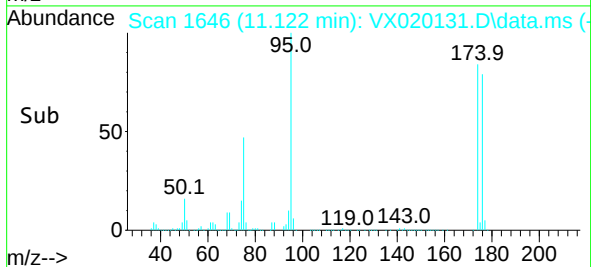
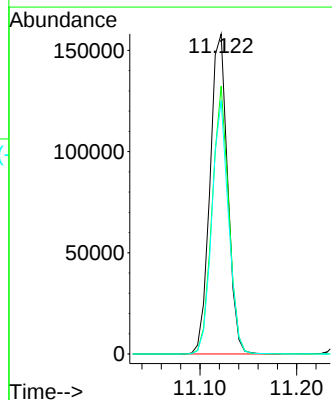
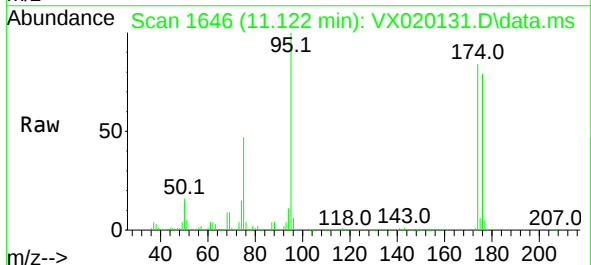
Instrument :
MSVOA_X
ClientSampleId :
VX1218MBSD01

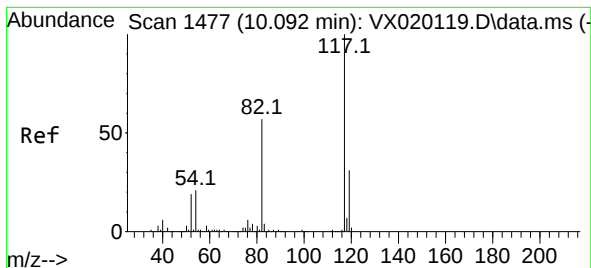
Tgt Ion:107 Resp: 64123
Ion Ratio Lower Upper
107 100
109 95.8 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 47.06 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. -0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion: 95 Resp: 200824
Ion Ratio Lower Upper
95 100
174 78.9 0.0 154.6
176 74.8 0.0 155.8

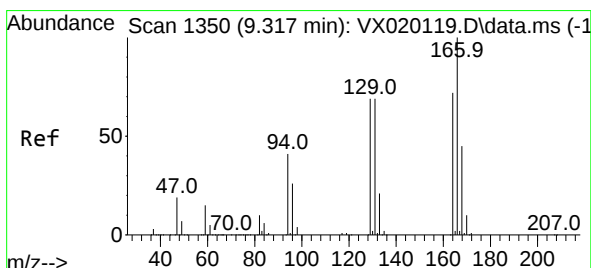
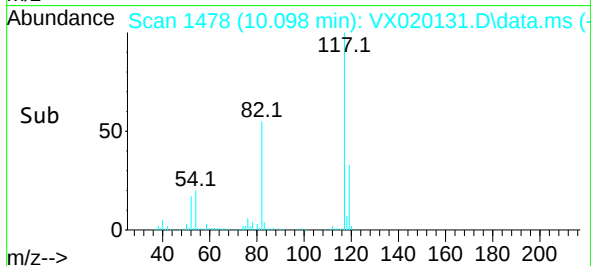
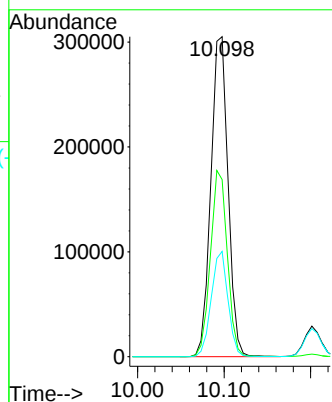
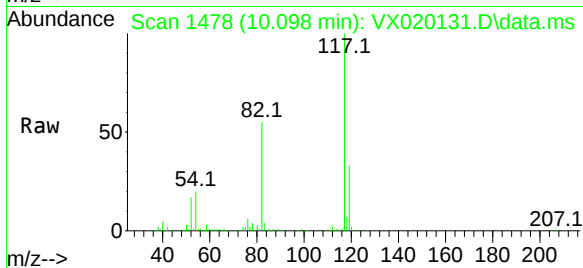




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.098 min Scan# 1478
Delta R.T. 0.006 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

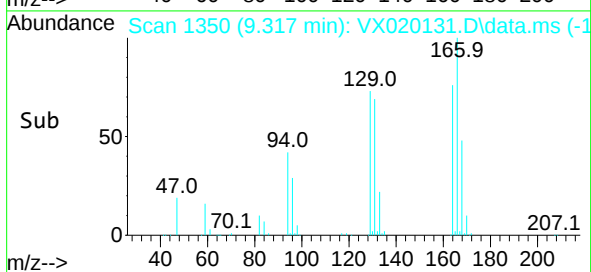
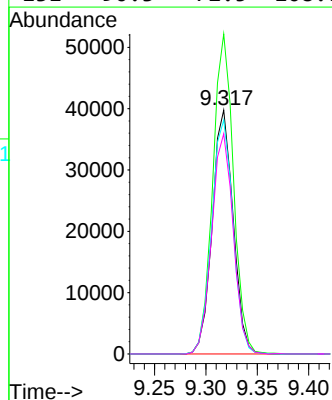
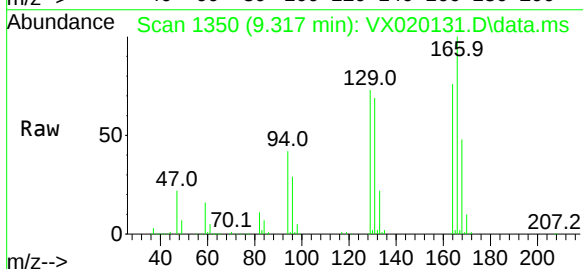
Instrument :
MSVOA_X
ClientSampleId :
VX1218MBSD01

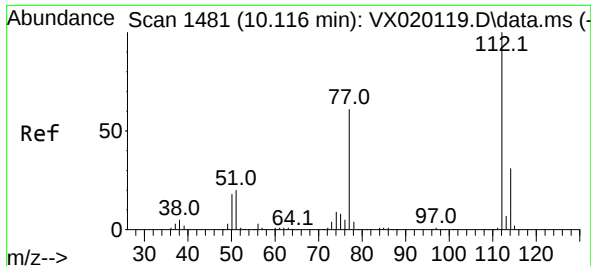
Tgt Ion:117 Resp: 420391
Ion Ratio Lower Upper
117 100
82 55.4 47.4 71.2
119 32.9 26.6 39.8



#64
Tetrachloroethene
Concen: 17.71 ug/l
RT: 9.317 min Scan# 1350
Delta R.T. 0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion:164 Resp: 56101
Ion Ratio Lower Upper
164 100
166 131.3 103.4 155.2
129 95.9 70.8 106.2
131 90.3 72.5 108.7

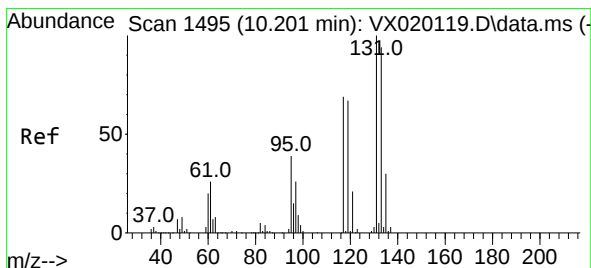
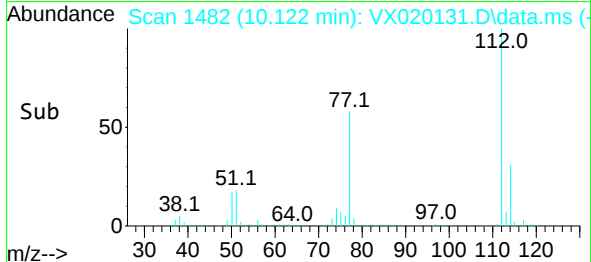
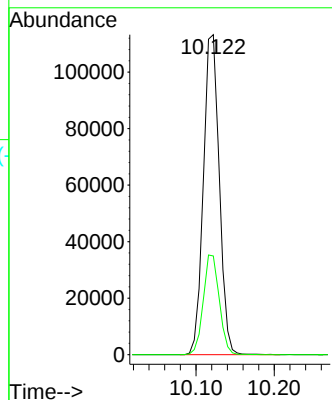
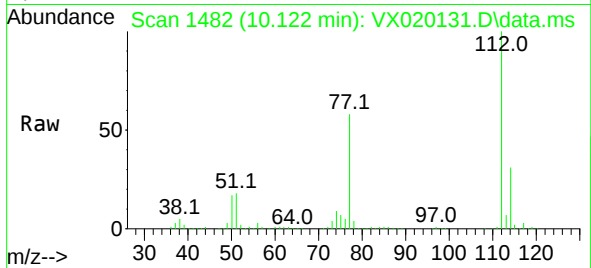




#65
Chlorobenzene
Concen: 17.68 ug/l
RT: 10.122 min Scan# 1482
Delta R.T. 0.006 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

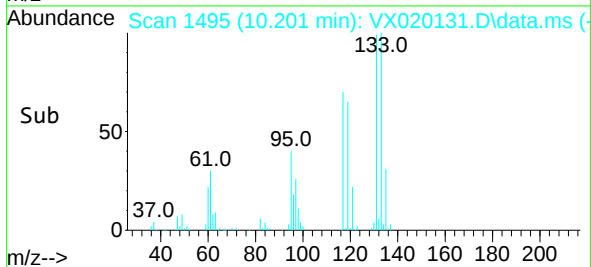
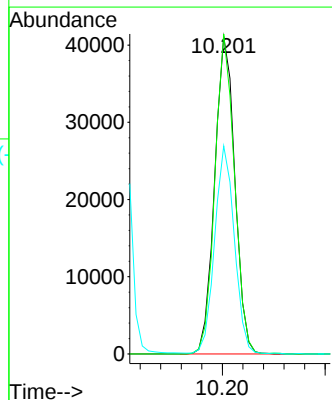
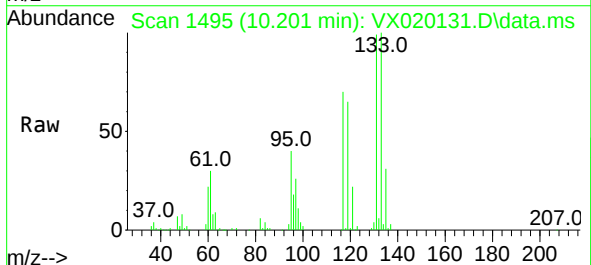
Instrument :
MSVOA_X
ClientSampleId :
VX1218MBSD01

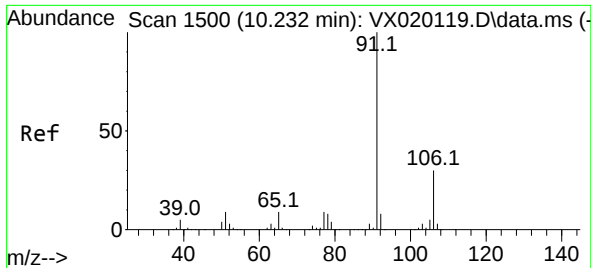
Tgt Ion:112 Resp: 159476
Ion Ratio Lower Upper
112 100
114 30.9 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 17.30 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. 0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion:131 Resp: 55976
Ion Ratio Lower Upper
131 100
133 97.9 47.7 143.1
119 64.4 32.1 96.5

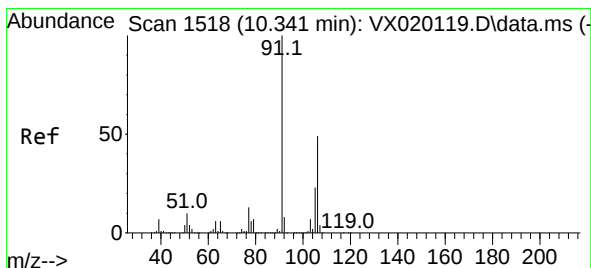
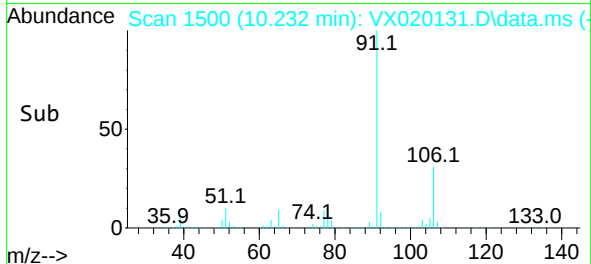
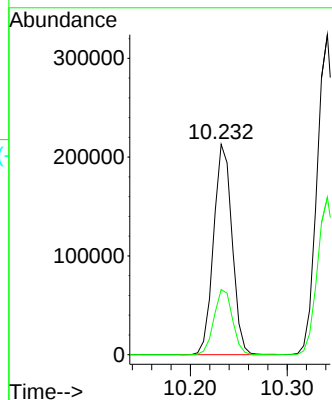
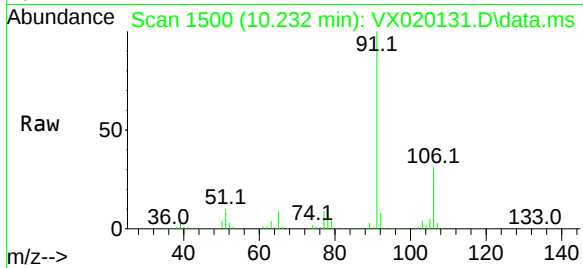




#67
Ethyl Benzene
Concen: 17.89 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

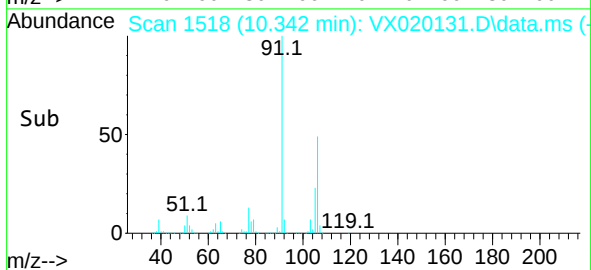
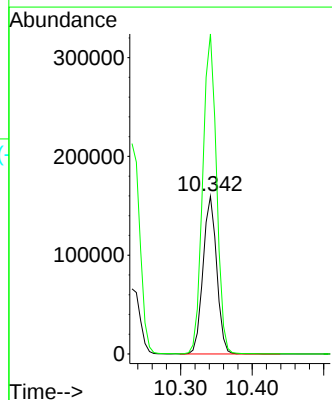
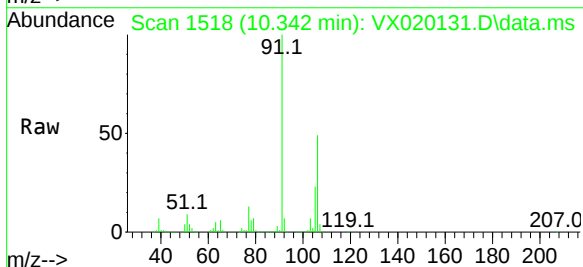
Instrument :
MSVOA_X
ClientSampleId :
VX1218MBSD01

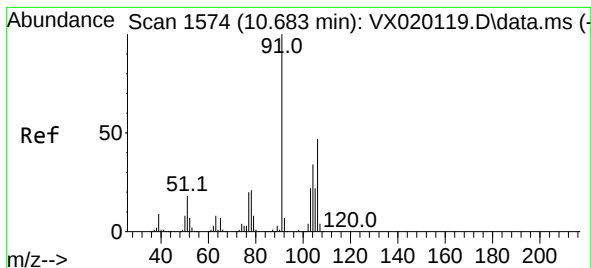
Tgt Ion: 91 Resp: 282095
Ion Ratio Lower Upper
91 100
106 31.0 24.6 37.0



#68
m/p-Xylenes
Concen: 35.98 ug/l
RT: 10.342 min Scan# 1518
Delta R.T. 0.001 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion:106 Resp: 211799
Ion Ratio Lower Upper
106 100
91 205.4 162.8 244.2

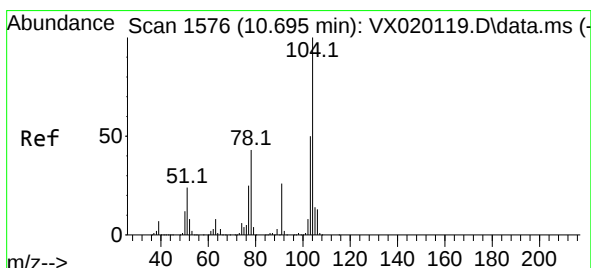
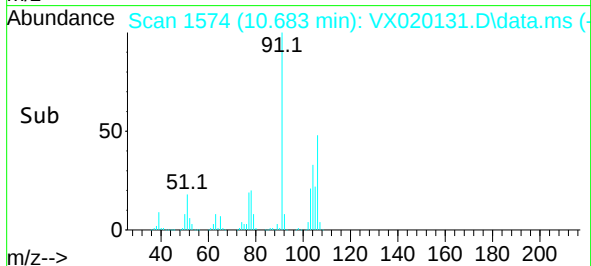
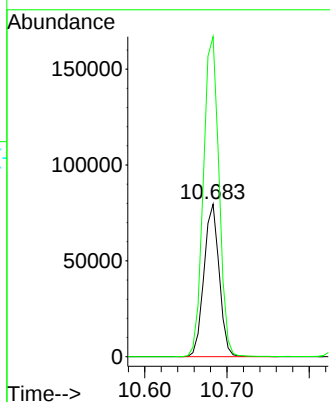
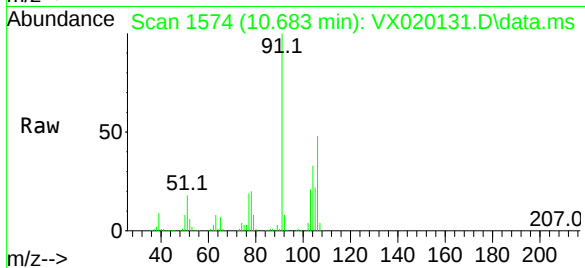




#69
o-Xylene
Concen: 18.07 ug/l
RT: 10.683 min Scan# 1574
Delta R.T. -0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

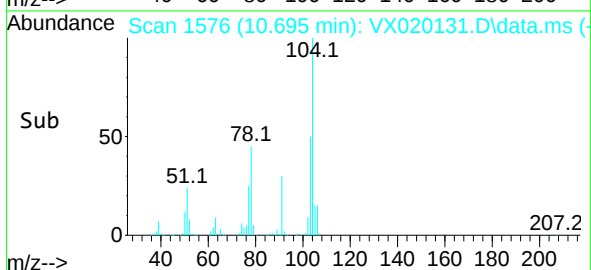
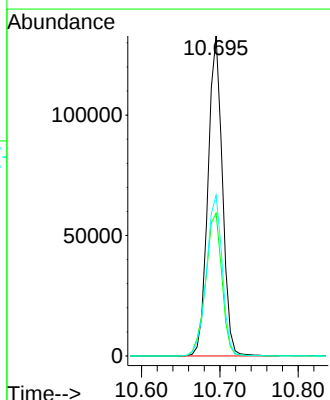
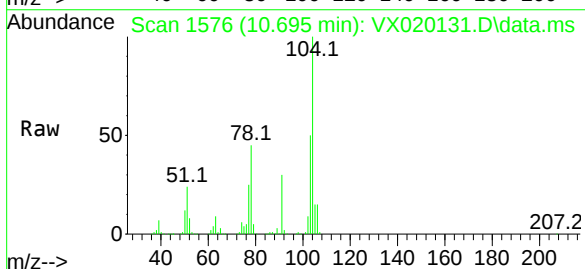
Instrument :
MSVOA_X
ClientSampleId :
VX1218MBSD01

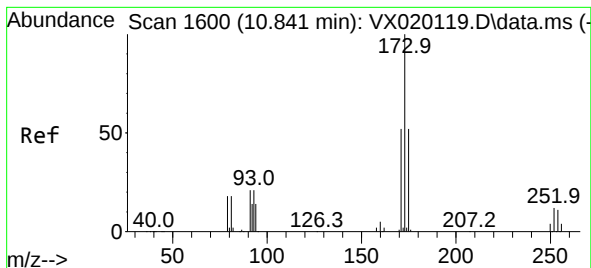
Tgt Ion:106 Resp: 102336
Ion Ratio Lower Upper
106 100
91 216.3 108.1 324.2



#70
Styrene
Concen: 17.71 ug/l
RT: 10.695 min Scan# 1576
Delta R.T. 0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion:104 Resp: 169582
Ion Ratio Lower Upper
104 100
78 50.3 40.0 60.0
103 55.0 43.4 65.0





#71

Bromoform

Concen: 16.41 ug/l

RT: 10.841 min Scan# 1600

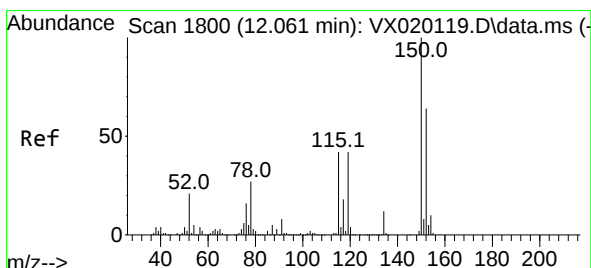
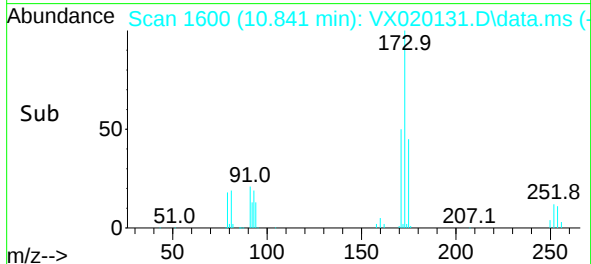
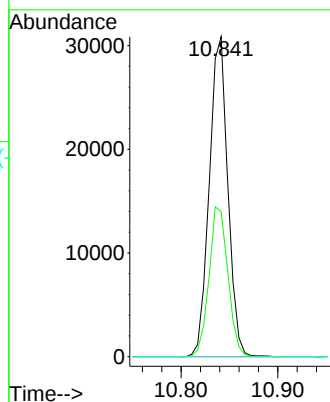
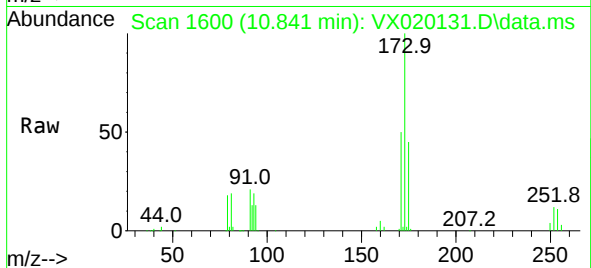
Delta R.T. 0.000 min

Lab File: VX020131.D

Acq: 18 Dec 2020 17:09

Tgt Ion:173	Resp:	41131
Ion Ratio	Lower	Upper
173	100	
175	47.7	23.9 71.8
254	0.0	0.1 0.1#

Instrument :
MSVOA_X
ClientSampleId :
VX1218MBSD01



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

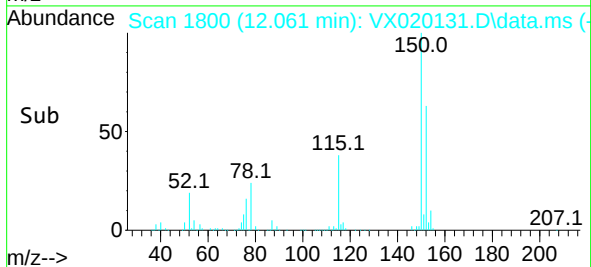
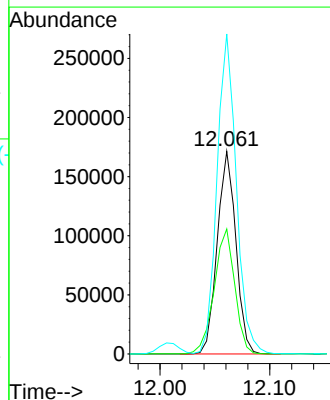
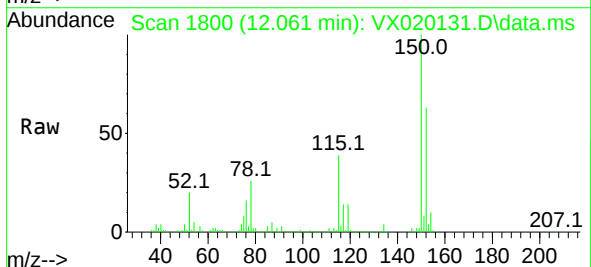
RT: 12.061 min Scan# 1800

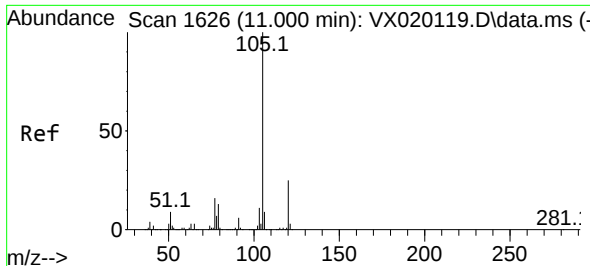
Delta R.T. -0.000 min

Lab File: VX020131.D

Acq: 18 Dec 2020 17:09

Tgt Ion:152	Resp:	202366
Ion Ratio	Lower	Upper
152	100	
115	68.0	41.1 123.3
150	164.4	0.0 349.0

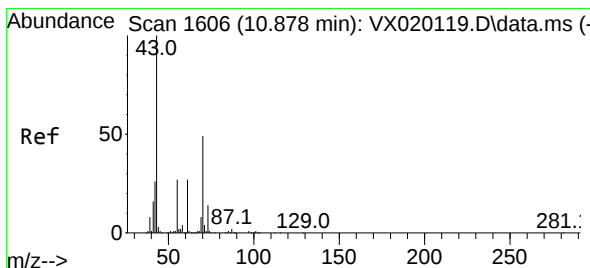
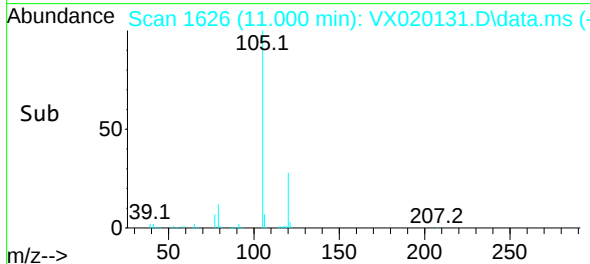
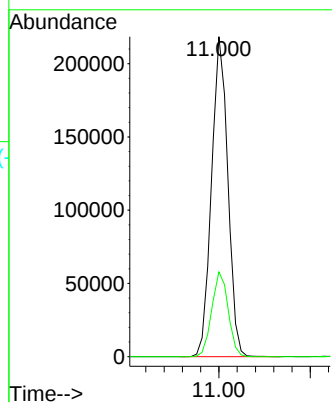
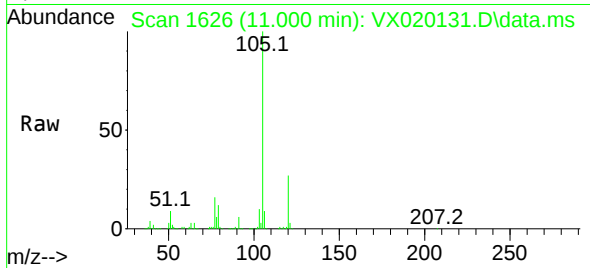




#73
Isopropylbenzene
Concen: 18.45 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. -0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

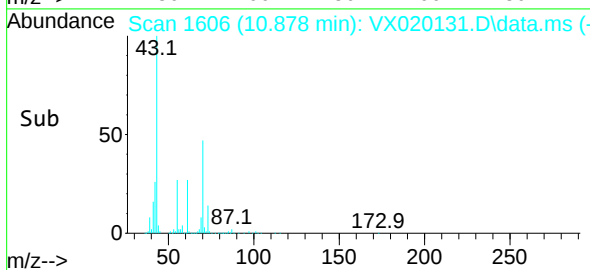
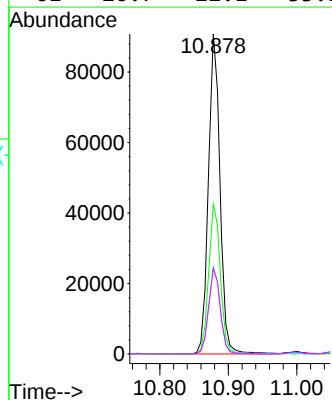
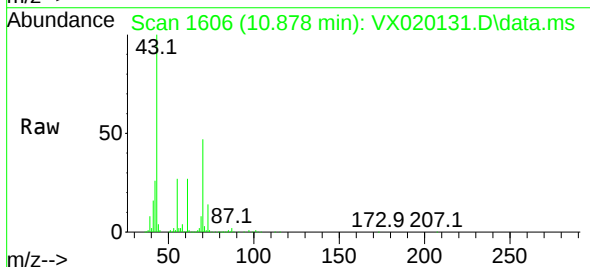
Instrument :
MSVOA_X
ClientSampleId :
VX1218MBSD01

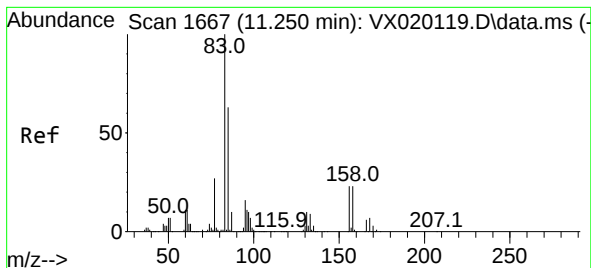
Tgt Ion:105 Resp: 269477
Ion Ratio Lower Upper
105 100
120 26.6 13.2 39.6



#74
N-ethyl acetate
Concen: 18.21 ug/l
RT: 10.878 min Scan# 1606
Delta R.T. 0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion: 43 Resp: 107221
Ion Ratio Lower Upper
43 100
70 47.1 39.0 58.6
55 27.7 21.5 32.3
61 26.7 22.1 33.1

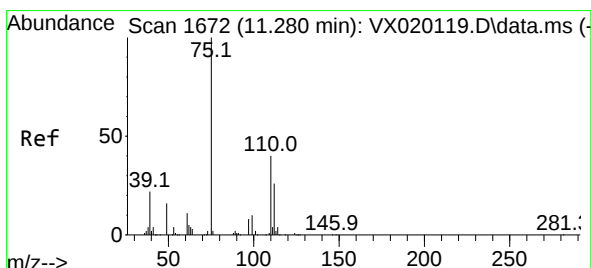
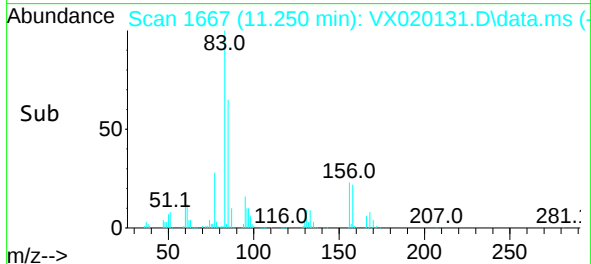
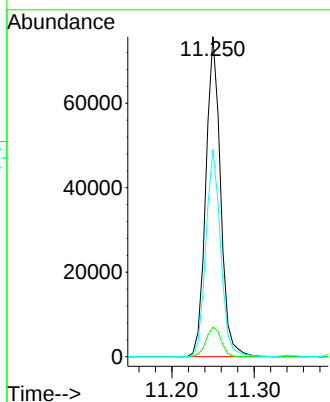
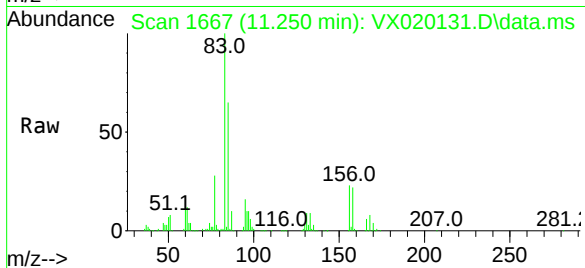




#75
 1,1,2,2-Tetrachloroethane
 Concen: 17.77 ug/l
 RT: 11.250 min Scan# 1667
 Delta R.T. -0.000 min
 Lab File: VX020131.D
 Acq: 18 Dec 2020 17:09

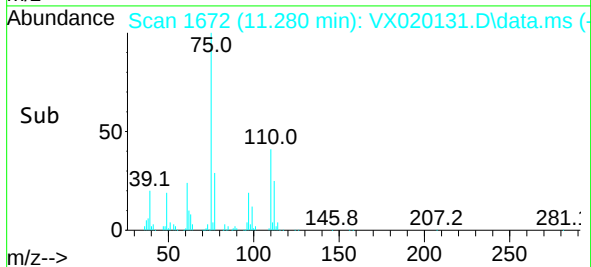
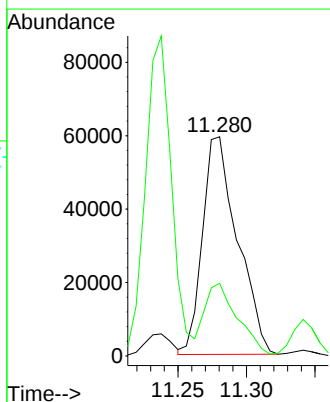
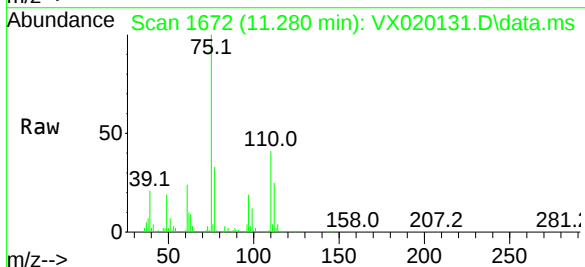
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1218MBSD01

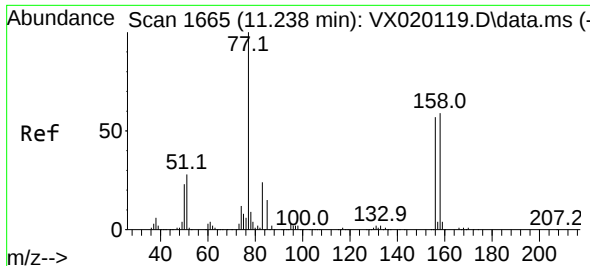
Tgt Ion: 83 Resp: 94249
 Ion Ratio Lower Upper
 83 100
 131 9.5 5.1 15.2
 85 64.9 31.8 95.4



#76
 1,2,3-Trichloropropane
 Concen: 21.18 ug/l
 RT: 11.280 min Scan# 1672
 Delta R.T. 0.000 min
 Lab File: VX020131.D
 Acq: 18 Dec 2020 17:09

Tgt Ion: 75 Resp: 105586
 Ion Ratio Lower Upper
 75 100
 77 31.4 19.1 57.5

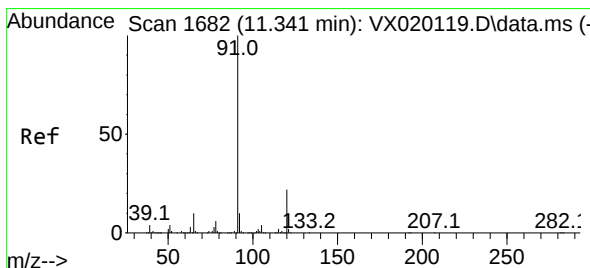
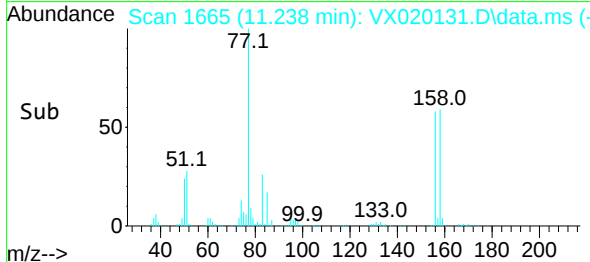
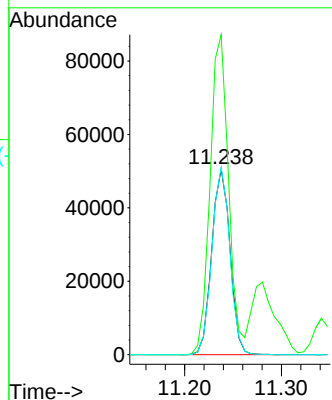
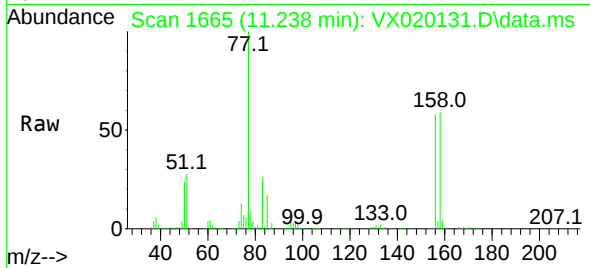




#77
Bromobenzene
Concen: 17.22 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

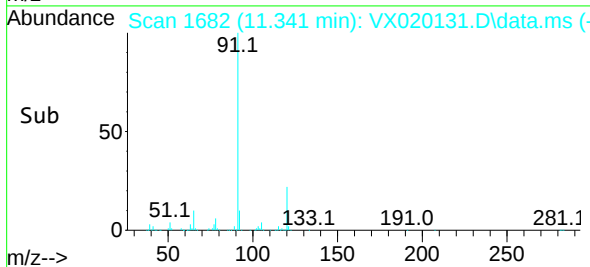
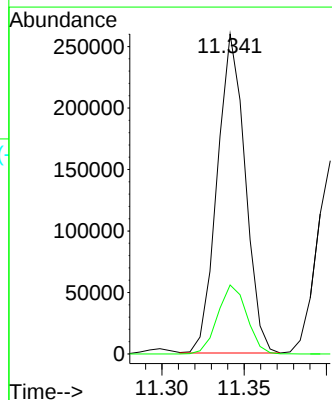
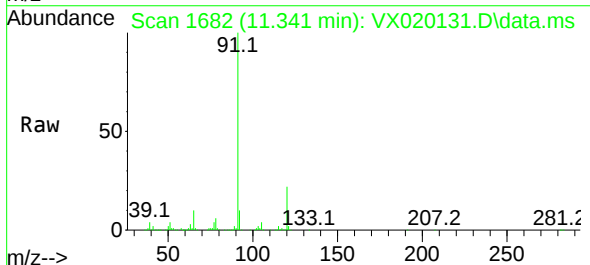
Instrument :
MSVOA_X
ClientSampleId :
VX1218MBSD01

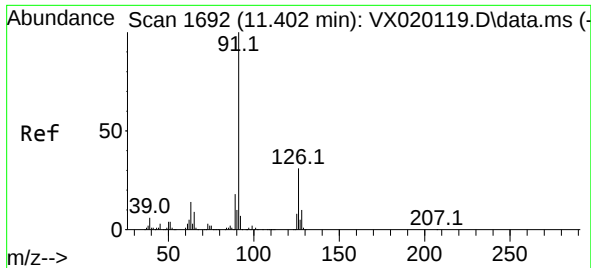
Tgt Ion:156 Resp: 66493
Ion Ratio Lower Upper
156 100
77 174.0 82.8 248.6
158 99.1 49.1 147.4



#78
n-propylbenzene
Concen: 18.22 ug/l
RT: 11.341 min Scan# 1682
Delta R.T. 0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion: 91 Resp: 306713
Ion Ratio Lower Upper
91 100
120 22.5 11.5 34.5

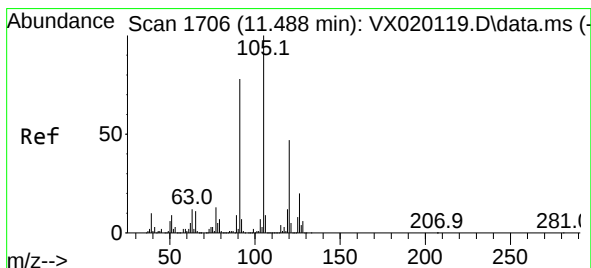
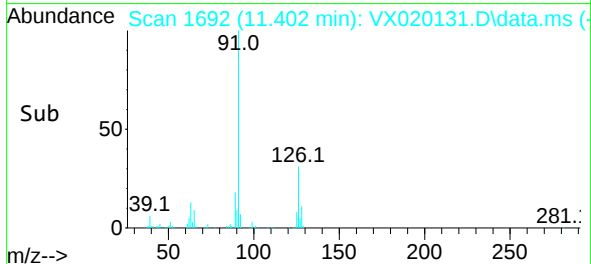
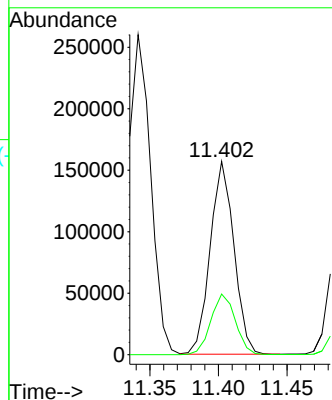
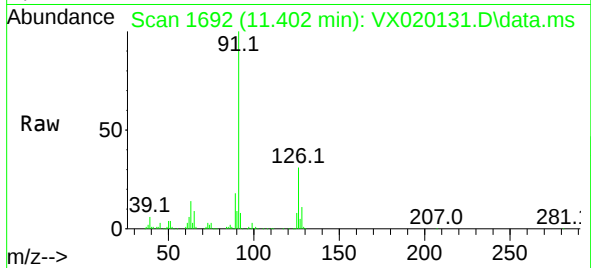




#79
2-Chlorotoluene
Concen: 17.99 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. 0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

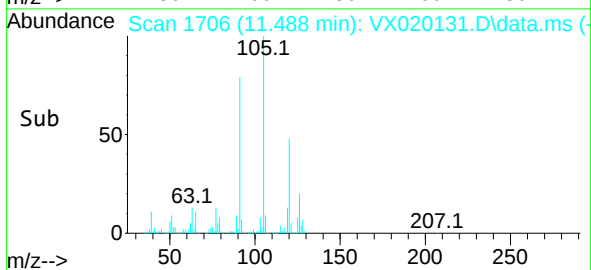
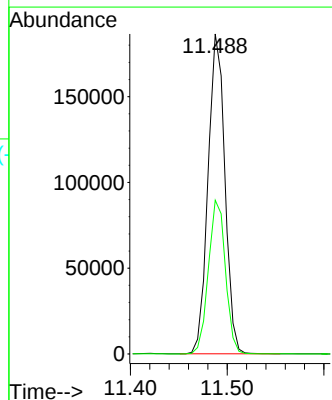
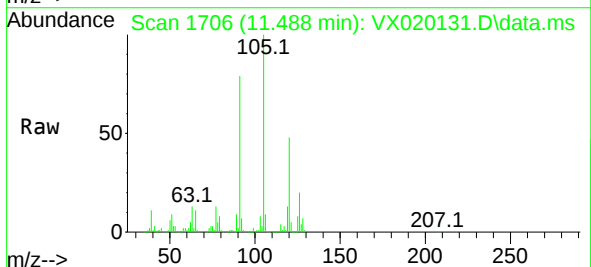
Instrument :
MSVOA_X
ClientSampleId :
VX1218MBSD01

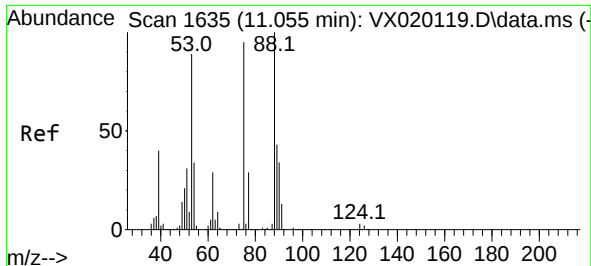
Tgt Ion: 91 Resp: 188787
Ion Ratio Lower Upper
91 100
126 32.5 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 18.27 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion: 105 Resp: 226194
Ion Ratio Lower Upper
105 100
120 48.7 23.8 71.5

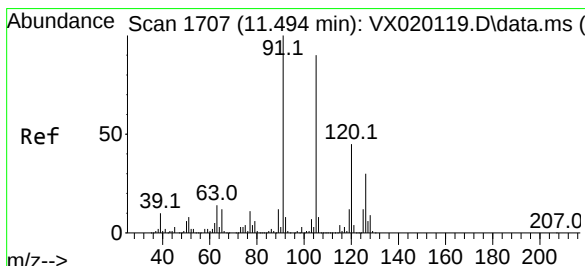
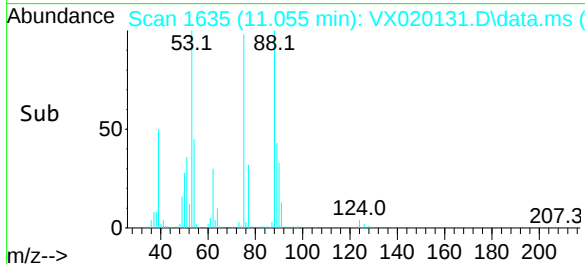
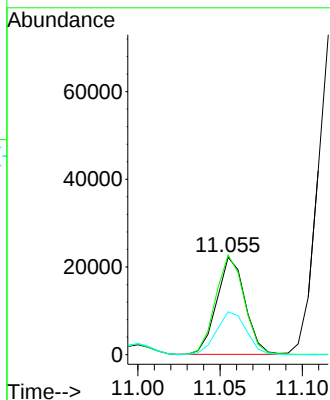
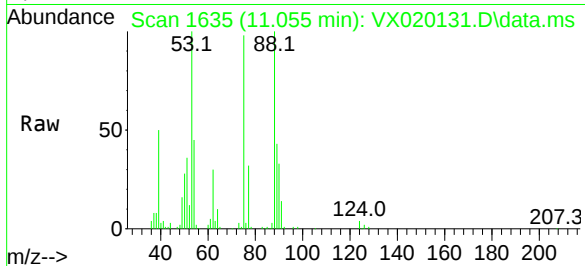




#81
trans-1,4-Dichloro-2-butene
Concen: 15.85 ug/l
RT: 11.055 min Scan# 1635
Delta R.T. -0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

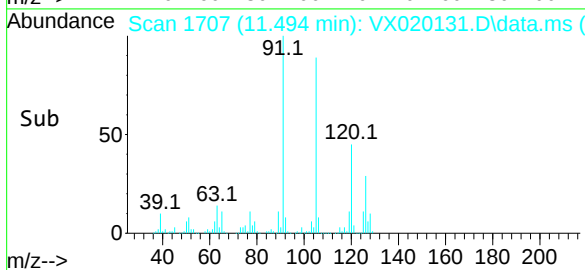
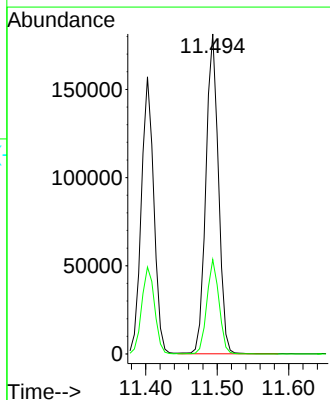
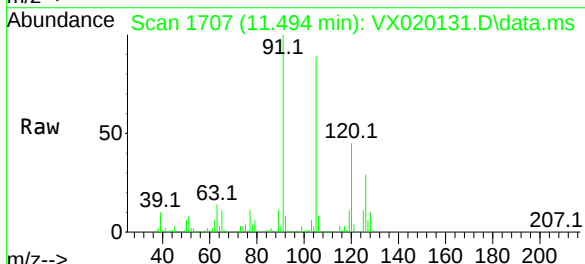
Instrument :
MSVOA_X
ClientSampleId :
VX1218MBSD01

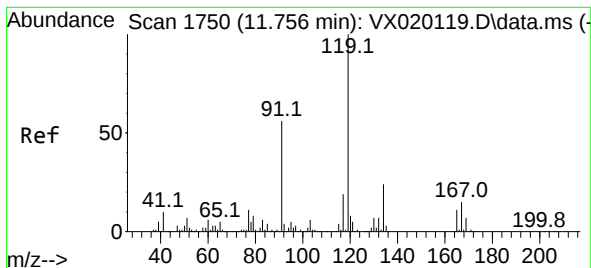
Tgt Ion:	75	Resp:	26625
Ion Ratio	Lower	Upper	
75	100		
53	104.0	74.5	111.7
89	46.6	37.9	56.9



#82
4-Chlorotoluene
Concen: 18.01 ug/l
RT: 11.494 min Scan# 1707
Delta R.T. -0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion:	91	Resp:	220740
Ion Ratio	Lower	Upper	
91	100		
126	28.6	14.9	44.5

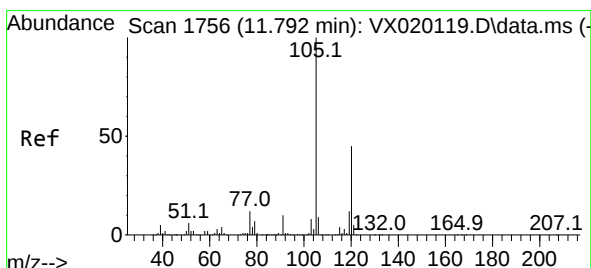
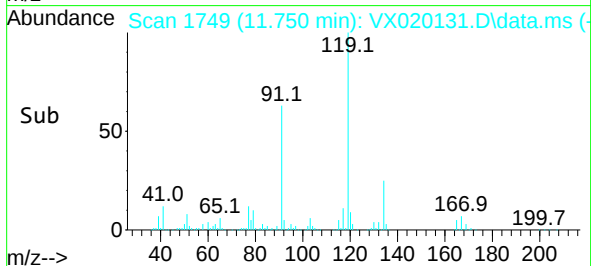
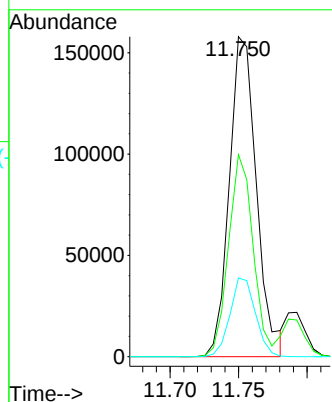
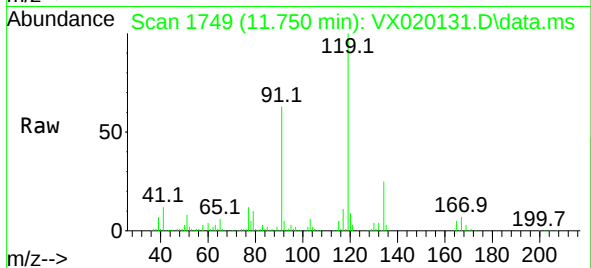




#83
tert-Butylbenzene
Concen: 18.35 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

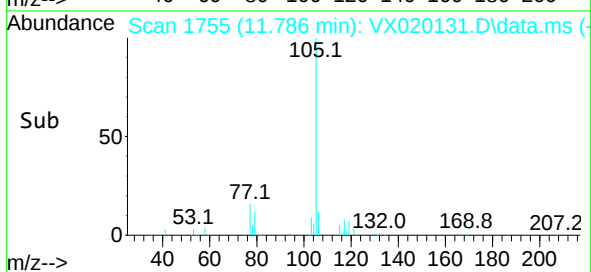
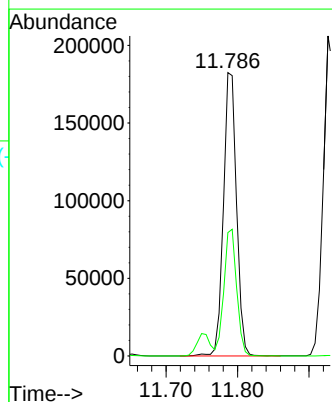
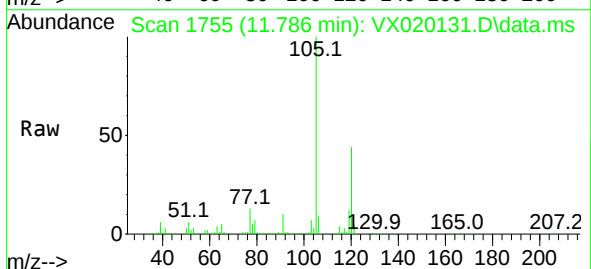
Instrument :
MSVOA_X
ClientSampleId :
VX1218MBSD01

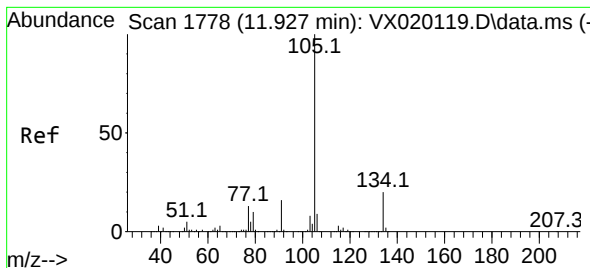
Tgt Ion:119 Resp: 217969
Ion Ratio Lower Upper
119 100
91 57.1 27.9 83.7
134 23.1 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 18.50 ug/l
RT: 11.786 min Scan# 1755
Delta R.T. -0.006 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion:105 Resp: 232482
Ion Ratio Lower Upper
105 100
120 43.6 22.4 67.3

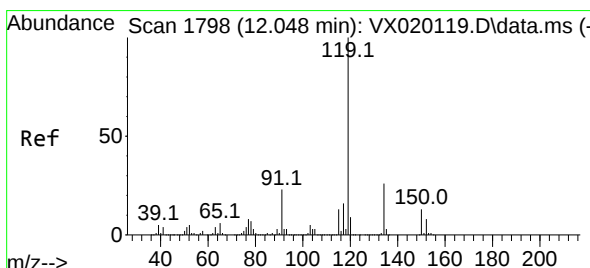
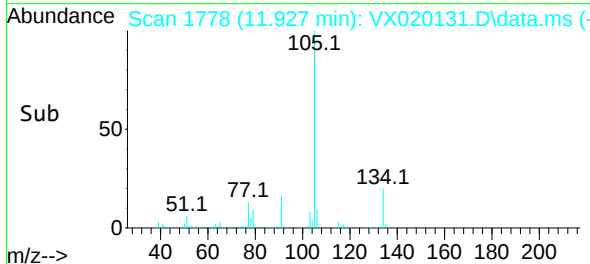
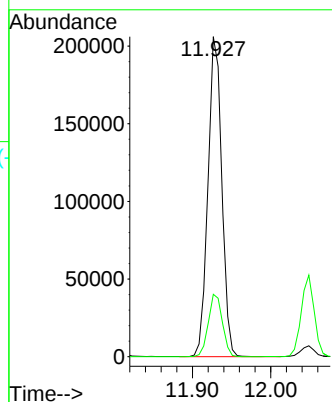
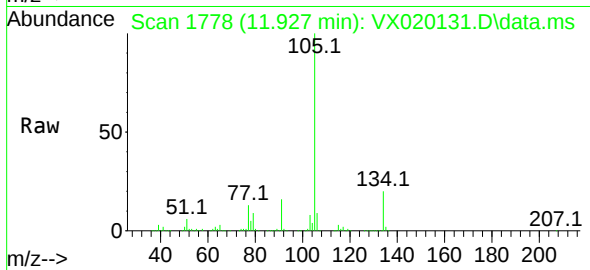




#85
 sec-Butylbenzene
 Concen: 18.39 ug/l
 RT: 11.927 min Scan# 1778
 Delta R.T. -0.000 min
 Lab File: VX020131.D
 Acq: 18 Dec 2020 17:09

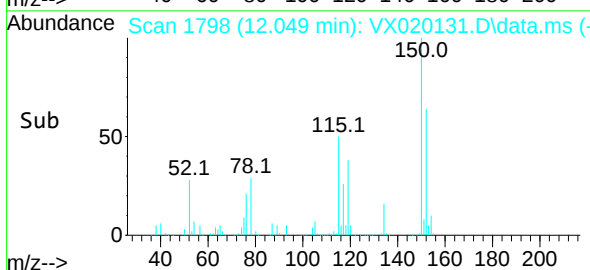
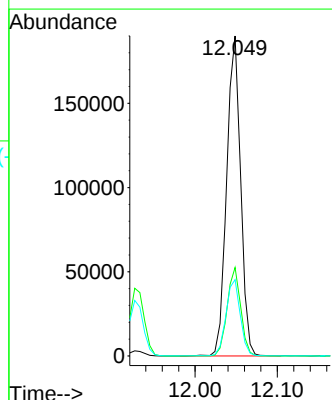
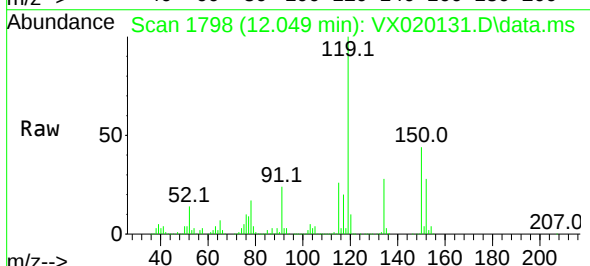
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1218MBSD01

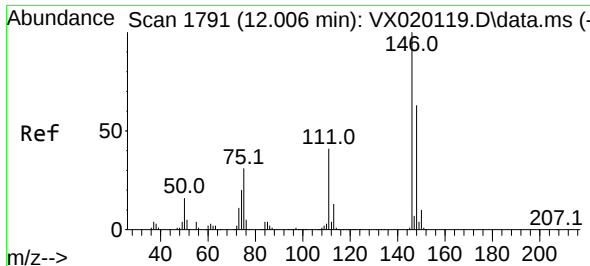
Tgt Ion:105 Resp: 252062
 Ion Ratio Lower Upper
 105 100
 134 19.8 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 17.76 ug/l
 RT: 12.049 min Scan# 1798
 Delta R.T. 0.001 min
 Lab File: VX020131.D
 Acq: 18 Dec 2020 17:09

Tgt Ion:119 Resp: 224493
 Ion Ratio Lower Upper
 119 100
 134 26.9 12.9 38.7
 91 24.2 11.7 35.0

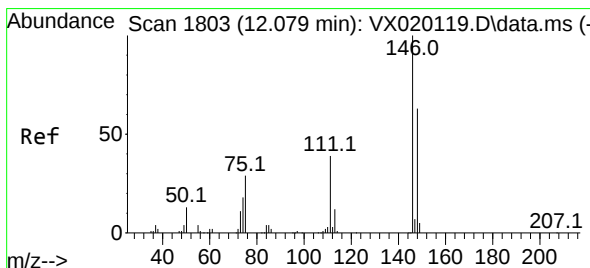
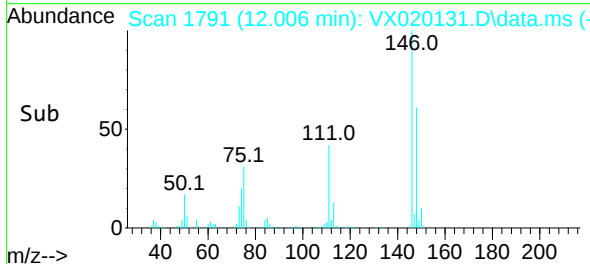
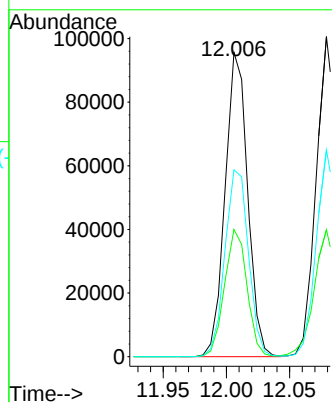
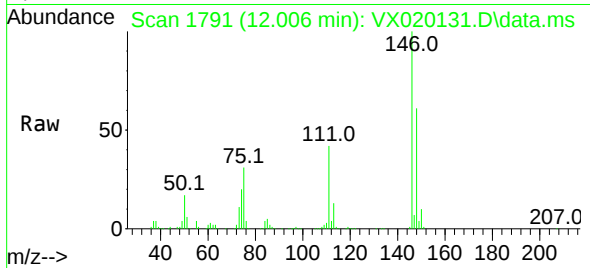




#87
1,3-Dichlorobenzene
Concen: 17.17 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

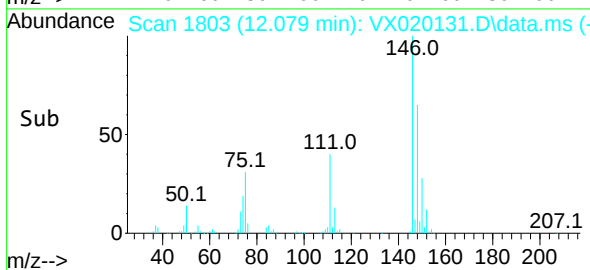
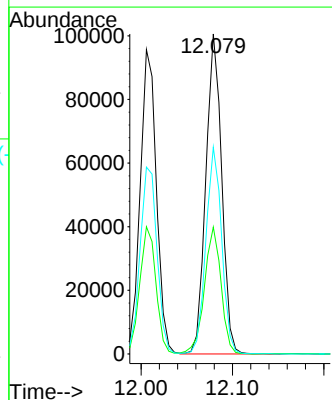
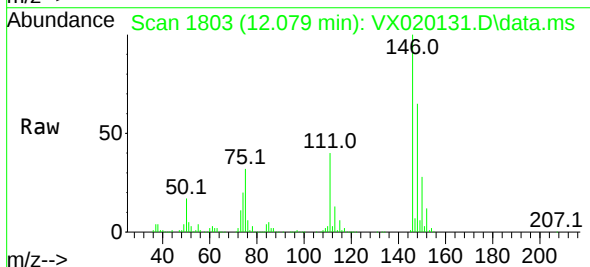
Instrument :
MSVOA_X
ClientSampleId :
VX1218MBSD01

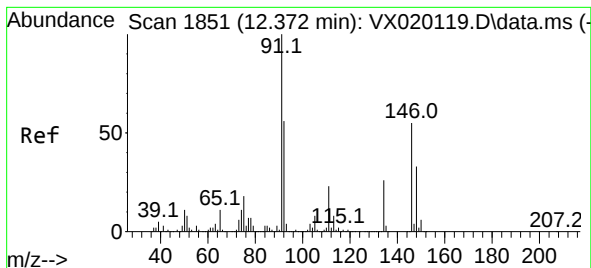
Tgt Ion:146 Resp: 118504
Ion Ratio Lower Upper
146 100
111 41.7 20.2 60.5
148 64.2 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 16.78 ug/l
RT: 12.079 min Scan# 1803
Delta R.T. 0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion:146 Resp: 120849
Ion Ratio Lower Upper
146 100
111 41.6 19.6 58.8
148 64.5 31.6 95.0

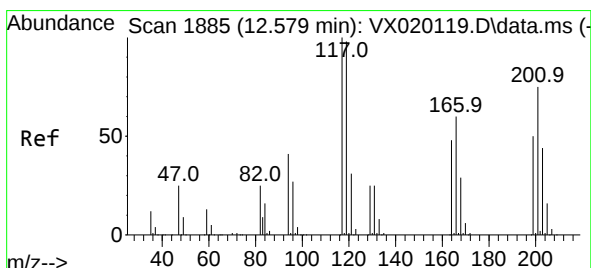
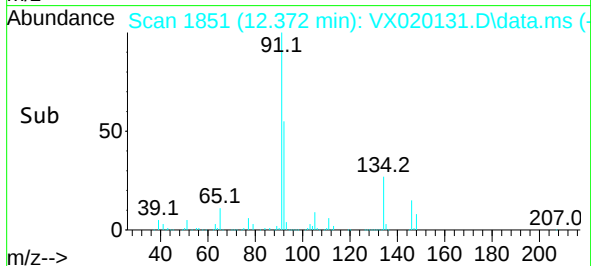
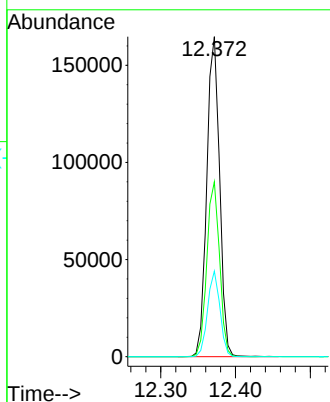
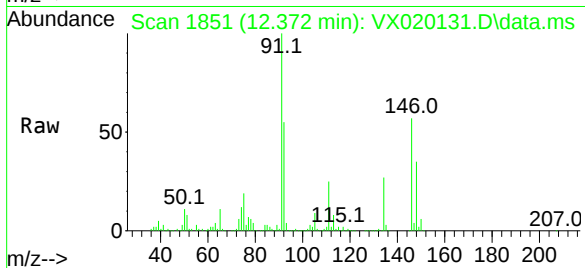




#89
n-Butylbenzene
Concen: 17.70 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

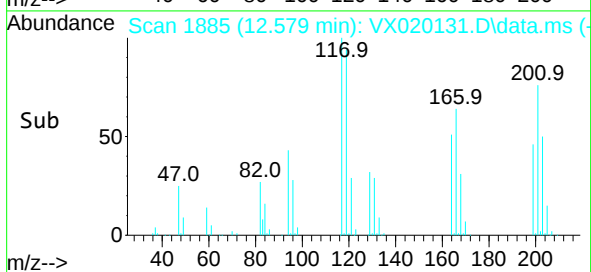
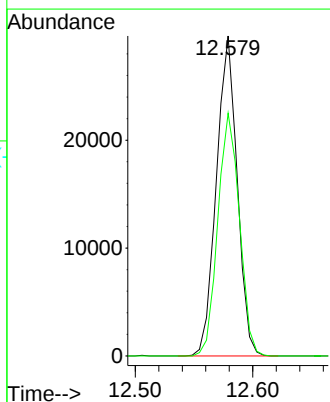
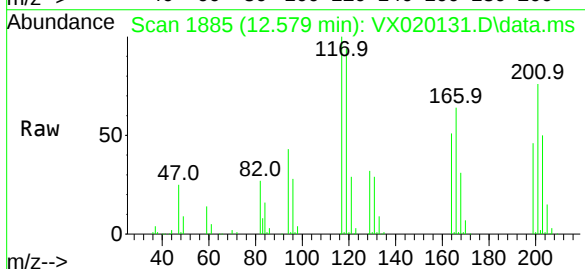
Instrument :
MSVOA_X
ClientSampleId :
VX1218MBSD01

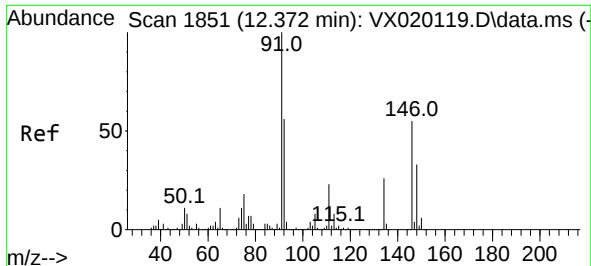
Tgt Ion: 91 Resp: 196097
Ion Ratio Lower Upper
91 100
92 54.2 27.4 82.0
134 25.7 13.2 39.5



#90
Hexachloroethane
Concen: 16.75 ug/l
RT: 12.579 min Scan# 1885
Delta R.T. -0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion: 117 Resp: 36531
Ion Ratio Lower Upper
117 100
201 78.6 40.4 121.2

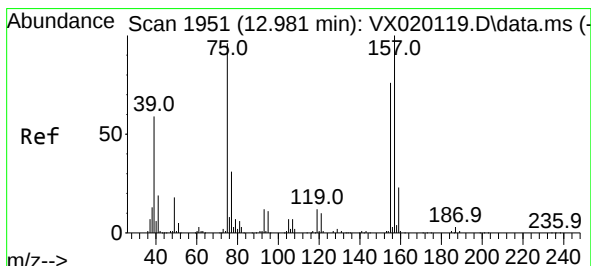
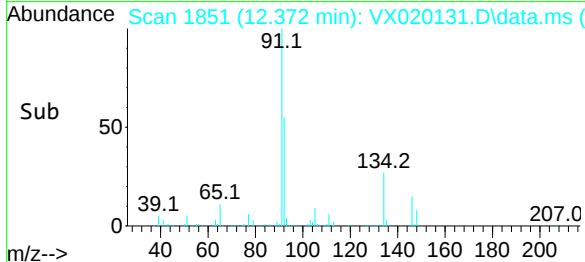
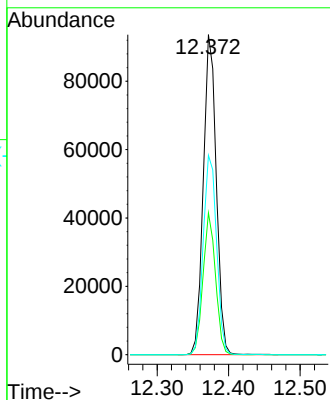
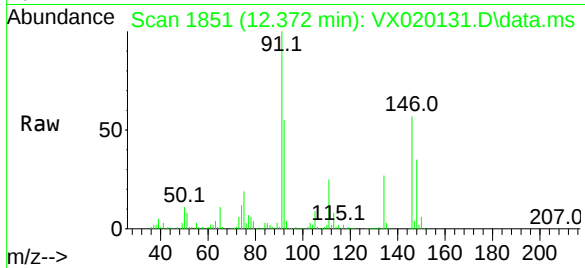




#91
1,2-Dichlorobenzene
Concen: 17.20 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

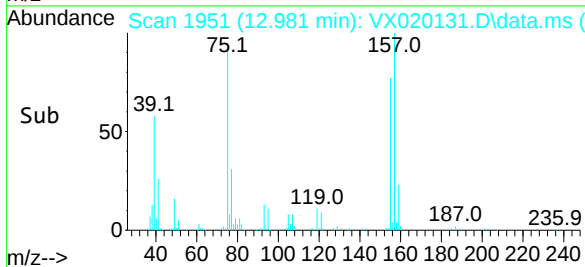
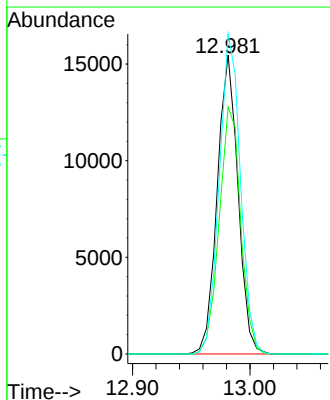
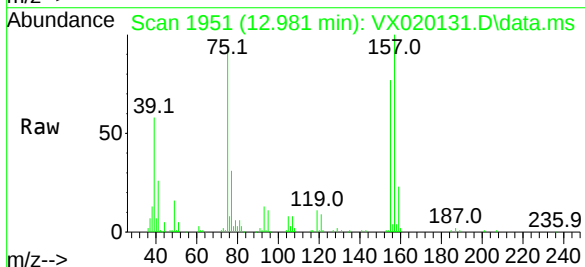
Instrument :
MSVOA_X
ClientSampleId :
VX1218MBSD01

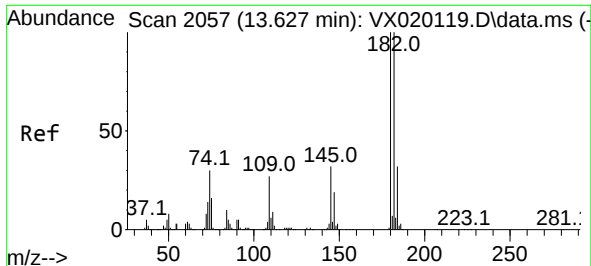
Tgt Ion:146 Resp: 118119
Ion Ratio Lower Upper
146 100
111 42.7 20.8 62.2
148 64.4 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 17.04 ug/l
RT: 12.981 min Scan# 1951
Delta R.T. 0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion: 75 Resp: 18968
Ion Ratio Lower Upper
75 100
155 85.8 45.3 135.9
157 109.5 57.7 173.1

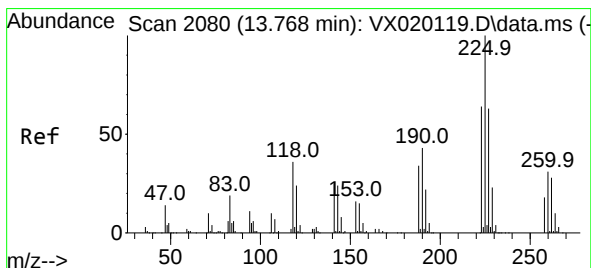
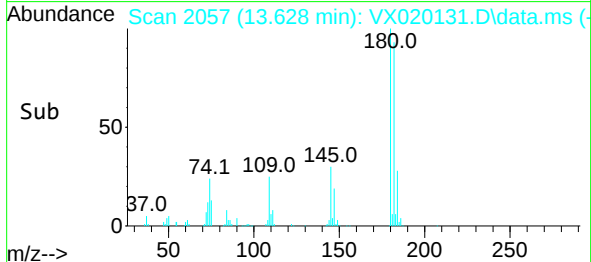
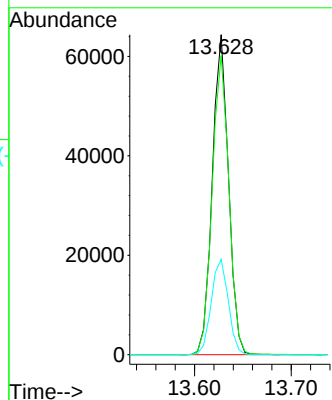
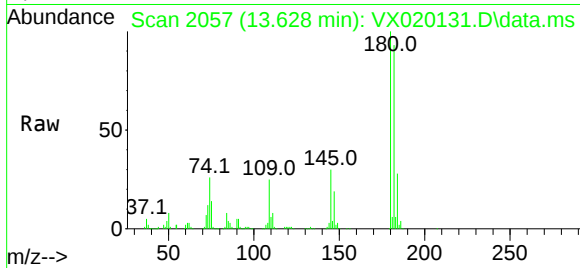




#93
1,2,4-Trichlorobenzene
Concen: 16.96 ug/l
RT: 13.628 min Scan# 2057
Delta R.T. 0.001 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

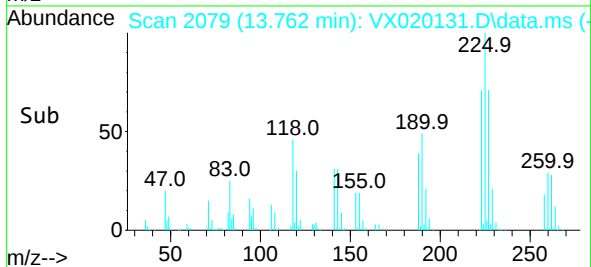
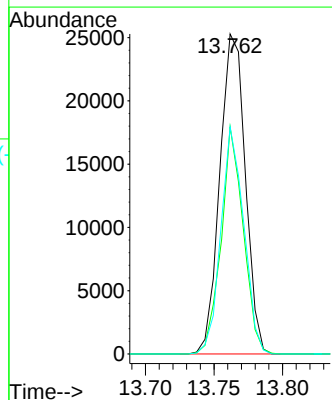
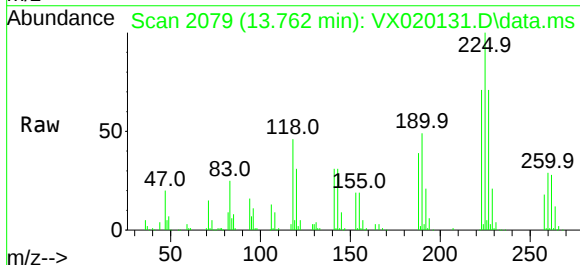
Instrument :
MSVOA_X
ClientSampleId :
VX1218MBSD01

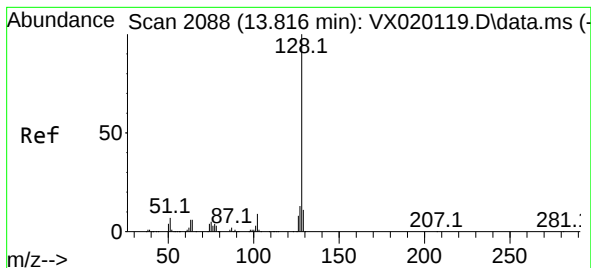
Tgt Ion:180 Resp: 74908
Ion Ratio Lower Upper
180 100
182 96.5 47.7 143.1
145 31.3 15.0 45.0



#94
Hexachlorobutadiene
Concen: 19.35 ug/l
RT: 13.762 min Scan# 2079
Delta R.T. -0.006 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion:225 Resp: 32698
Ion Ratio Lower Upper
225 100
223 61.5 31.1 93.2
227 63.9 31.6 95.0

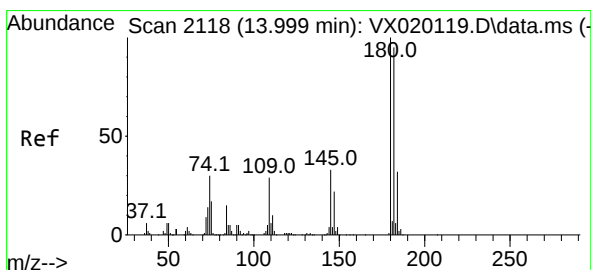
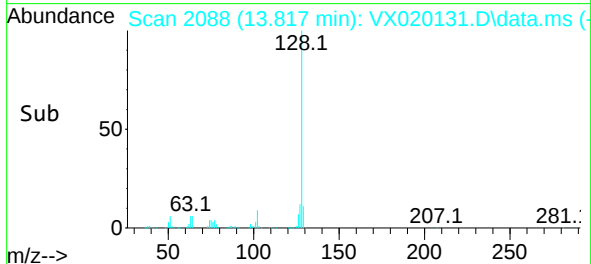
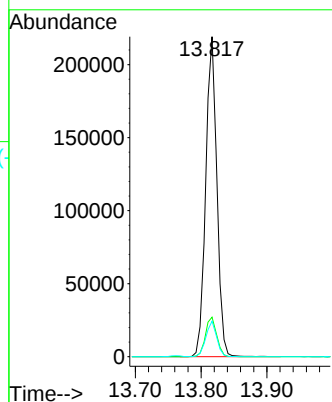
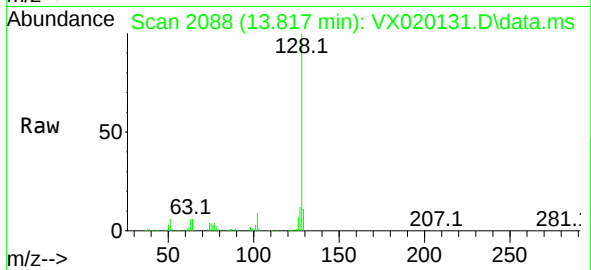




#95
Naphthalene
Concen: 18.47 ug/l
RT: 13.817 min Scan# 2088
Delta R.T. 0.001 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Instrument :
MSVOA_X
ClientSampleId :
VX1218MBSD01

Tgt Ion:128 Resp: 258397
Ion Ratio Lower Upper
128 100
127 12.5 10.3 15.5
129 10.8 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 16.91 ug/l
RT: 13.999 min Scan# 2118
Delta R.T. 0.000 min
Lab File: VX020131.D
Acq: 18 Dec 2020 17:09

Tgt Ion:180 Resp: 73875
Ion Ratio Lower Upper
180 100
182 98.2 47.6 142.9
145 33.8 16.1 48.3

