

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX123020\
 Data File : VX020449.D
 Acq On : 30 Dec 2020 12:37
 Operator : JC/MD
 Sample : VX1230WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 31 01:04:40 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	263358	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	6.830	114	416819	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	393065	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	198900	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	171817	48.67	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	97.34%
35) Dibromofluoromethane	5.464	113	140656	52.75	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	105.50%
50) Toluene-d8	8.695	98	537541	52.37	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	104.74%
62) 4-Bromofluorobenzene	11.122	95	200460	51.03	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	102.06%

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.185	85	50124	17.52	ug/l 99
3) Chloromethane	1.313	50	54291	16.37	ug/l 98
4) Vinyl Chloride	1.392	62	61853	17.12	ug/l 100
5) Bromomethane	1.624	94	31175	26.93	ug/l 100
6) Chloroethane	1.703	64	39915	17.74	ug/l 97
7) Trichlorofluoromethane	1.910	101	84759	18.24	ug/l 96
8) Diethyl Ether	2.166	74	33908	16.77	ug/l 94
9) 1,1,2-Trichlorotrifluo...	2.361	101	48562	18.47	ug/l 97
10) Methyl Iodide	2.489	142	55023	17.79	ug/l 98
11) Tert butyl alcohol	3.014	59	69423	87.82	ug/l 99
12) 1,1-Dichloroethene	2.355	96	47156	17.53	ug/l 97
13) Acrolein	2.270	56	38896	78.74	ug/l 99
14) Allyl chloride	2.703	41	81298	17.03	ug/l 98
15) Acrylonitrile	3.111	53	168629	92.72	ug/l 100
16) Acetone	2.416	43	165971	103.10	ug/l 100
17) Carbon Disulfide	2.544	76	125374	15.78	ug/l 100
18) Methyl Acetate	2.745	43	71077	19.80	ug/l 98
19) Methyl tert-butyl Ether	3.166	73	177116	17.59	ug/l 99
20) Methylene Chloride	2.831	84	64841	17.87	ug/l 98
21) trans-1,2-Dichloroethene	3.142	96	55411	16.98	ug/l 99
22) Diisopropyl ether	3.824	45	175799	18.04	ug/l 95
23) Vinyl Acetate	3.782	43	736694	88.70	ug/l 100
24) 1,1-Dichloroethane	3.666	63	102996	17.95	ug/l 99
25) 2-Butanone	4.629	43	229228	97.84	ug/l 98
26) 2,2-Dichloropropane	4.550	77	84649	17.87	ug/l 100
27) cis-1,2-Dichloroethene	4.562	96	63646	17.27	ug/l 99
28) Bromochloromethane	4.977	49	48000	18.78	ug/l 96
29) Tetrahydrofuran	5.086	42	137981	93.61	ug/l 98
30) Chloroform	5.172	83	107771	18.44	ug/l 99
31) Cyclohexane	5.544	56	82943	17.04	ug/l 99
32) 1,1,1-Trichloroethane	5.458	97	90227	18.52	ug/l 99
36) 1,1-Dichloropropene	5.763	75	74619	18.11	ug/l 99
37) Ethyl Acetate	4.794	43	81791	19.11	ug/l 99
38) Carbon Tetrachloride	5.751	117	76656	19.56	ug/l 95
39) Methylcyclohexane	7.440	83	84978	17.87	ug/l 94
40) Benzene	6.111	78	238148	18.57	ug/l 100

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.995	41	44094	19.33	ug/l	99
42) 1,2-Dichloroethane	6.159	62	83999	19.10	ug/l	99
43) Isopropyl Acetate	6.409	43	126583	18.73	ug/l	99
44) Trichloroethene	7.184	130	61109	18.44	ug/l	97
45) 1,2-Dichloropropane	7.488	63	62121	19.17	ug/l	99
46) Dibromomethane	7.635	93	41009	18.50	ug/l	99
47) Bromodichloromethane	7.872	83	83368	19.73	ug/l	98
48) Methyl methacrylate	7.744	41	61539	18.58	ug/l	99
49) 1,4-Dioxane	7.708	88	30677	395.70	ug/l	98
51) 4-Methyl-2-Pentanone	8.616	43	418005	99.90	ug/l	99
52) Toluene	8.763	92	149917	19.16	ug/l	99
53) t-1,3-Dichloropropene	9.019	75	85899	18.48	ug/l	99
54) cis-1,3-Dichloropropene	8.415	75	95595	18.73	ug/l	98
55) 1,1,2-Trichloroethane	9.195	97	62358	19.32	ug/l	99
56) Ethyl methacrylate	9.159	69	86502	18.31	ug/l	99
57) 1,3-Dichloropropane	9.348	76	104687	19.05	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.287	63	223204	89.33	ug/l	99
59) 2-Hexanone	9.470	43	327984	102.87	ug/l	98
60) Dibromochloromethane	9.561	129	62647	19.56	ug/l	100
61) 1,2-Dibromoethane	9.653	107	64823	19.23	ug/l	98
64) Tetrachloroethene	9.317	164	60268	20.35	ug/l	97
65) Chlorobenzene	10.122	112	157798	18.71	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.201	131	58339	19.28	ug/l	99
67) Ethyl Benzene	10.232	91	278039	18.86	ug/l	98
68) m/p-Xylenes	10.342	106	210937	38.33	ug/l	99
69) o-Xylene	10.683	106	98050	18.51	ug/l	100
70) Styrene	10.695	104	169058	18.88	ug/l	99
71) Bromoform	10.841	173	44756	19.10	ug/l #	98
73) Isopropylbenzene	11.000	105	264632	18.44	ug/l	100
74) N-amyl acetate	10.878	43	99299	17.16	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.250	83	98596	18.91	ug/l	100
76) 1,2,3-Trichloropropane	11.280	75	111988	22.86	ug/l	88
77) Bromobenzene	11.238	156	68381	18.02	ug/l	99
78) n-propylbenzene	11.341	91	309477	18.71	ug/l	100
79) 2-Chlorotoluene	11.402	91	193133	18.72	ug/l	99
80) 1,3,5-Trimethylbenzene	11.488	105	229613	18.87	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.055	75	29038	17.58	ug/l	95
82) 4-Chlorotoluene	11.494	91	224878	18.66	ug/l	98
83) tert-Butylbenzene	11.756	119	216660	18.55	ug/l	98
84) 1,2,4-Trimethylbenzene	11.792	105	231776	18.77	ug/l	99
85) sec-Butylbenzene	11.927	105	253573	18.82	ug/l	99
86) p-Isopropyltoluene	12.049	119	238699	19.21	ug/l	99
87) 1,3-Dichlorobenzene	12.006	146	122455	18.05	ug/l	99
88) 1,4-Dichlorobenzene	12.079	146	126034	17.81	ug/l	99
89) n-Butylbenzene	12.372	91	201813	18.54	ug/l	99
90) Hexachloroethane	12.579	117	40649	18.96	ug/l	99
91) 1,2-Dichlorobenzene	12.372	146	122349	18.13	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.981	75	19388	17.72	ug/l	98
93) 1,2,4-Trichlorobenzene	13.628	180	76735	17.68	ug/l	99
94) Hexachlorobutadiene	13.762	225	39314	23.08	ug/l	99
95) Naphthalene	13.817	128	244094	17.76	ug/l	100
96) 1,2,3-Trichlorobenzene	13.999	180	79635	18.54	ug/l	99

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Quant Title : SW846 8260
QLast Update : Fri Dec 18 13:09:49 2020
Response via : Initial Calibration

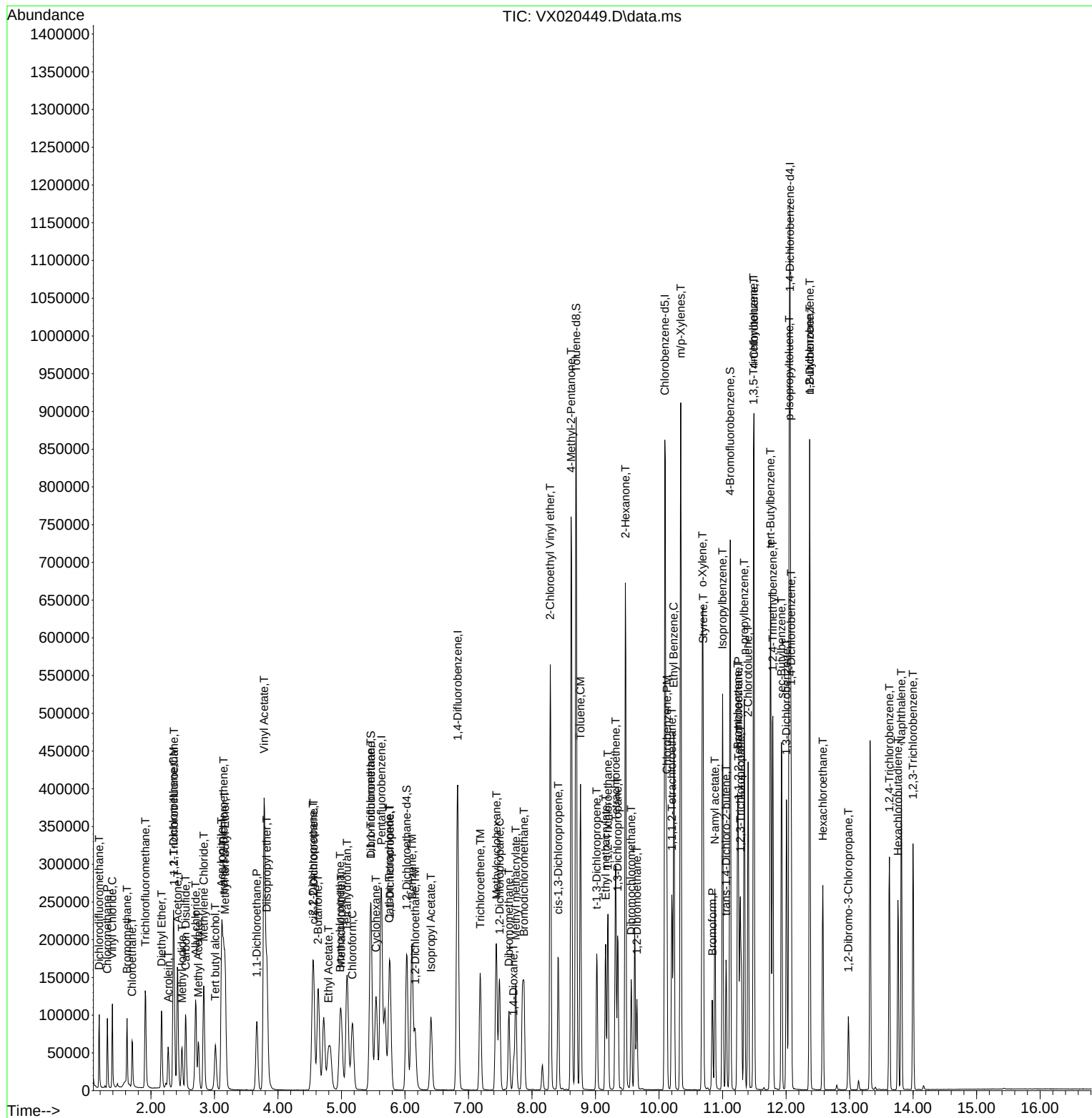
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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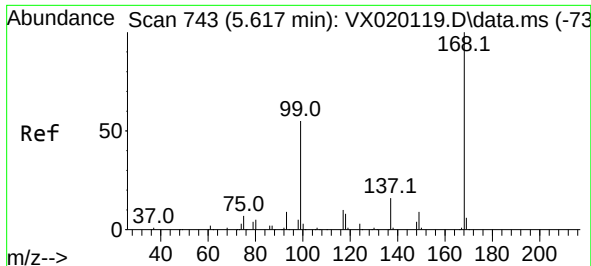
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Instrument :
MSVOA_X
ClientSampled :

Quant Time: Dec 31 01:04:40 2020
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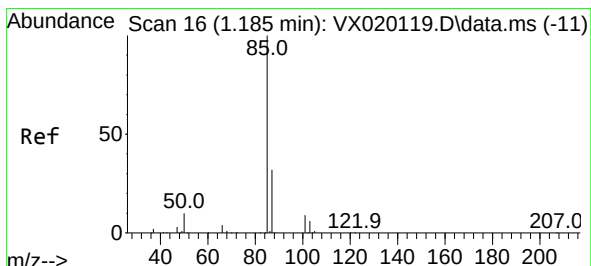
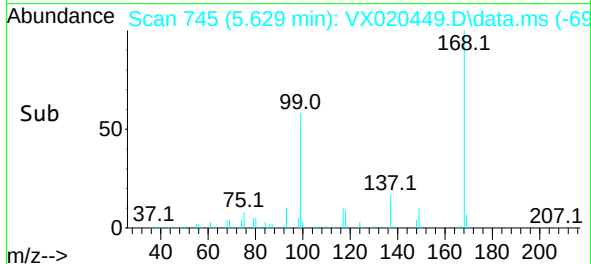
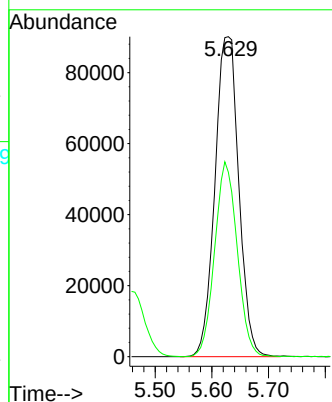
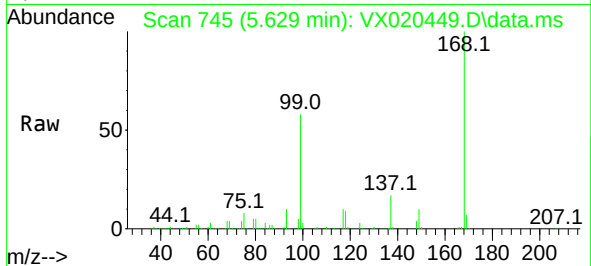




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 745
Delta R.T. 0.012 min
Lab File: VX020449.D
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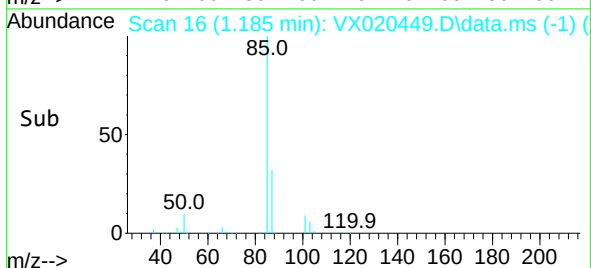
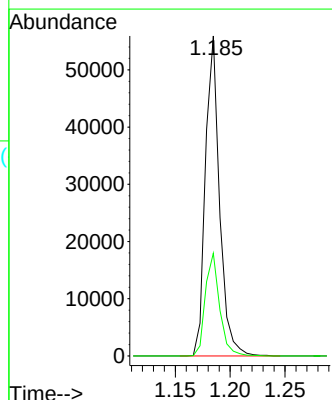
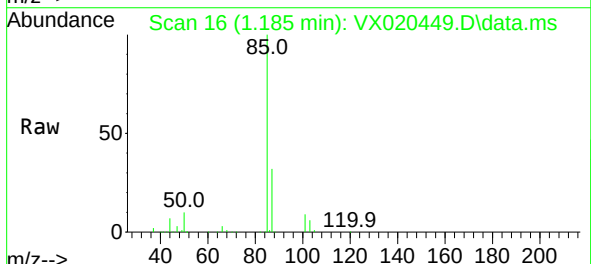
Instrument :
MSVOA_X
ClientSampleId :

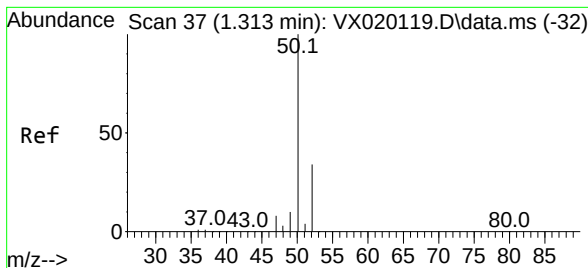
Tgt Ion:168 Resp: 263358
Ion Ratio Lower Upper
168 100
99 57.6 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 17.52 ug/l
RT: 1.185 min Scan# 16
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 85 Resp: 50124
Ion Ratio Lower Upper
85 100
87 32.1 16.4 49.2





#3

Chloromethane

Concen: 16.37 ug/l

RT: 1.313 min Scan# 37

Delta R.T. -0.000 min

Lab File: VX020449.D

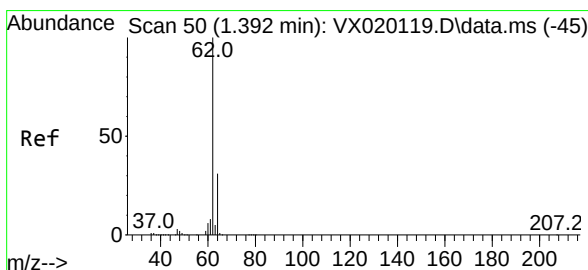
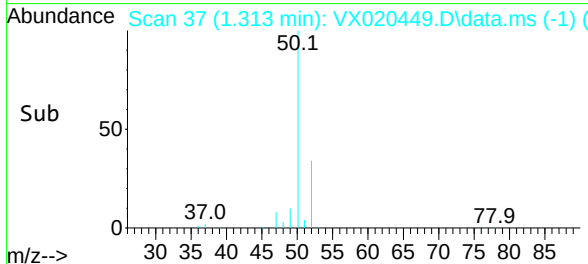
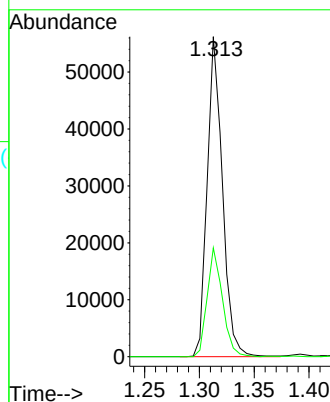
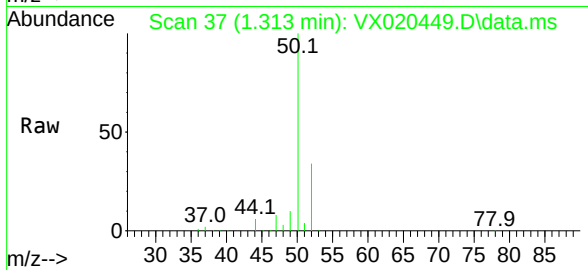
Acq: 30 Dec 2020 12:37

Tgt Ion: 50 Resp: 54291

Ion Ratio Lower Upper

50 100

52 34.0 26.4 39.6



#4

Vinyl Chloride

Concen: 17.12 ug/l

RT: 1.392 min Scan# 50

Delta R.T. -0.000 min

Lab File: VX020449.D

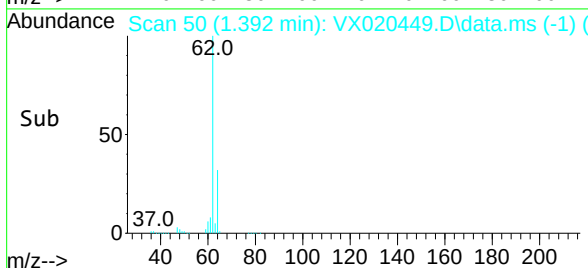
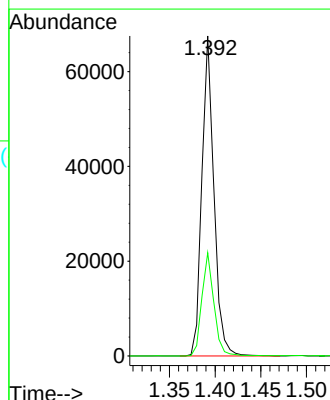
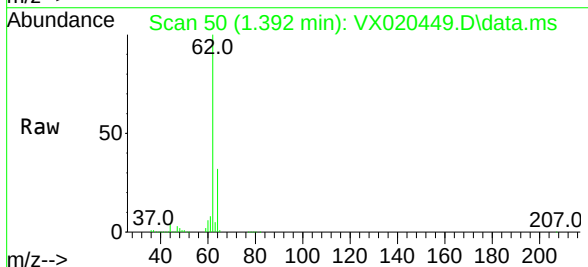
Acq: 30 Dec 2020 12:37

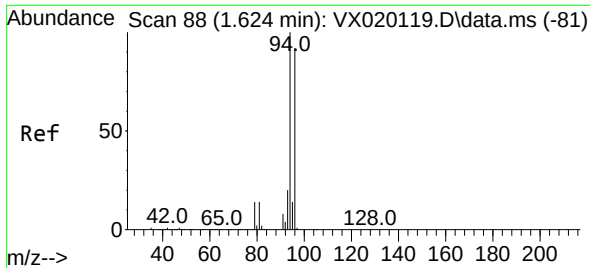
Tgt Ion: 62 Resp: 61853

Ion Ratio Lower Upper

62 100

64 32.2 25.7 38.5

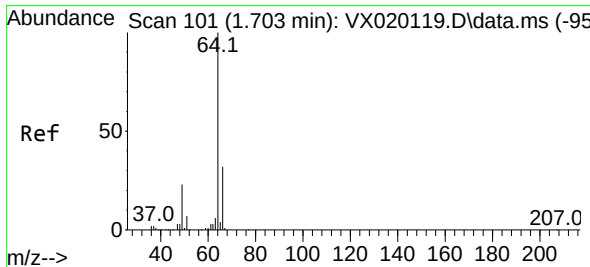
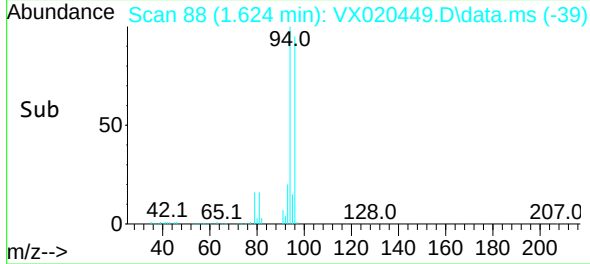
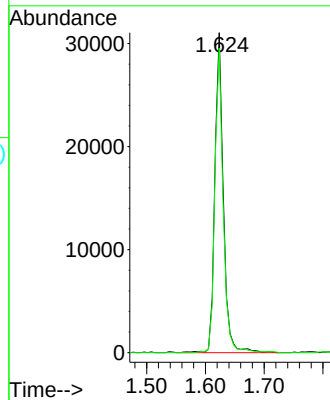
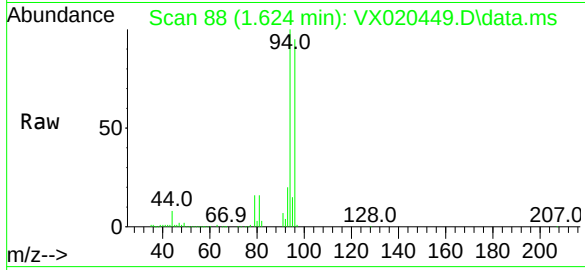




#5
Bromomethane
Concen: 26.93 ug/l
RT: 1.624 min Scan# 88
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

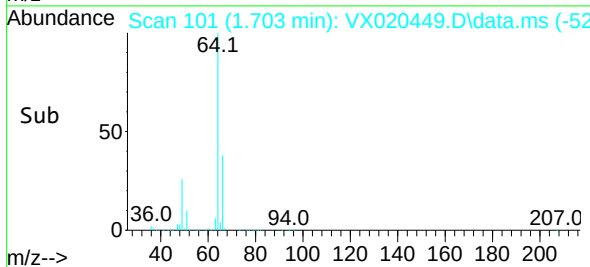
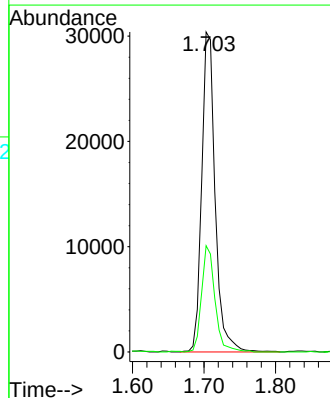
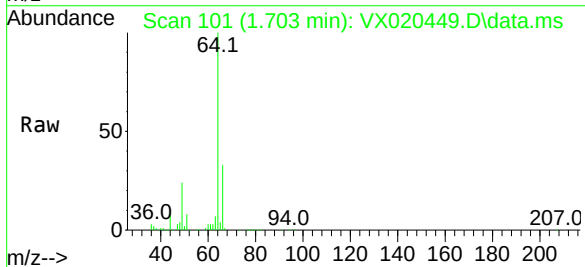
Instrument :
MSVOA_X
ClientSampled :

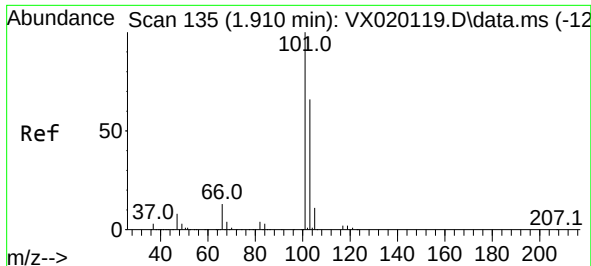
Tgt Ion: 94 Resp: 31175
Ion Ratio Lower Upper
94 100
96 95.1 76.4 114.6



#6
Chloroethane
Concen: 17.74 ug/l
RT: 1.703 min Scan# 101
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 64 Resp: 39915
Ion Ratio Lower Upper
64 100
66 33.2 25.4 38.0

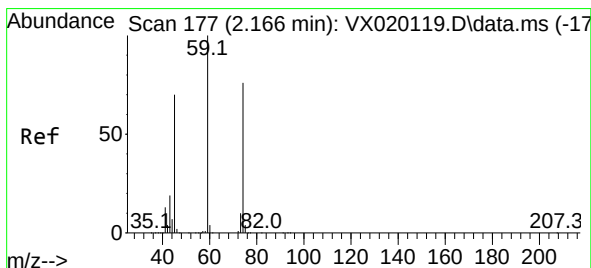
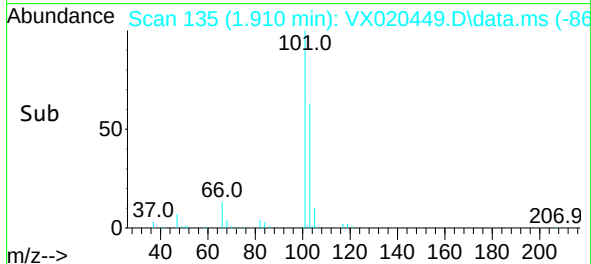
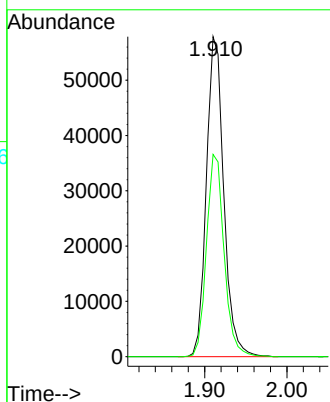
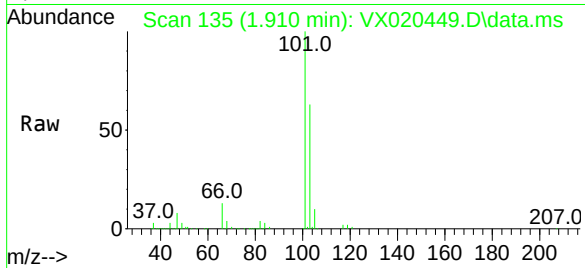




#7
Trichlorofluoromethane
Concen: 18.24 ug/l
RT: 1.910 min Scan# 135
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

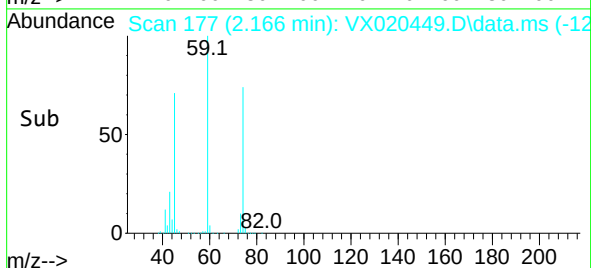
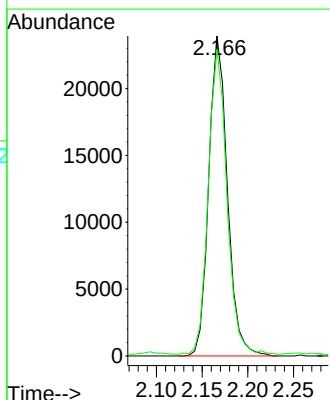
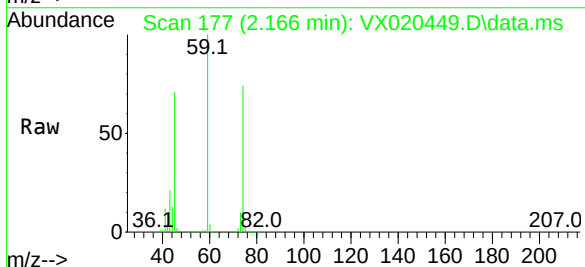
Instrument :
MSVOA_X
ClientSampled :

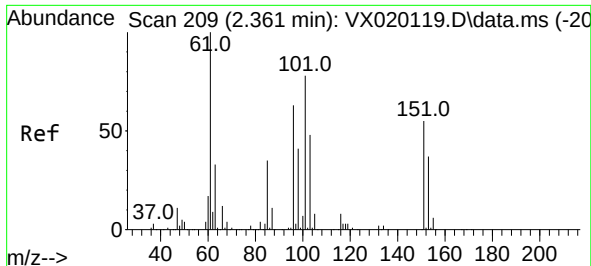
Tgt Ion:101 Resp: 84759
Ion Ratio Lower Upper
101 100
103 63.2 53.2 79.8



#8
Diethyl Ether
Concen: 16.77 ug/l
RT: 2.166 min Scan# 177
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 74 Resp: 33908
Ion Ratio Lower Upper
74 100
45 94.9 44.5 133.5

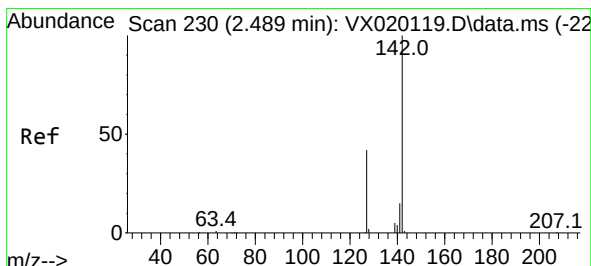
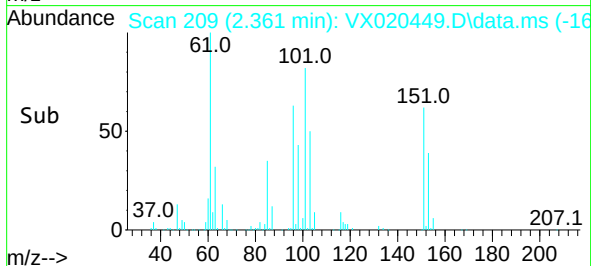
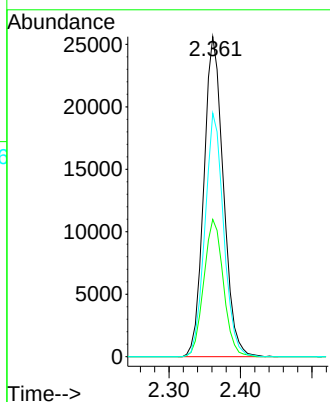
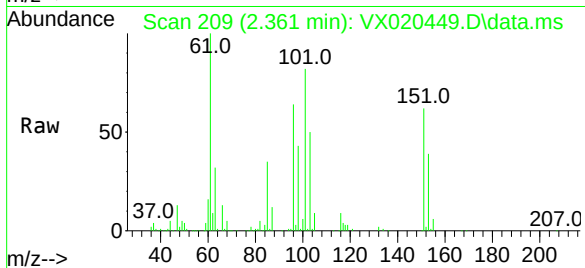




#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.47 ug/l
RT: 2.361 min Scan# 209
Delta R.T. 0.000 min
Lab File: VX020449.D
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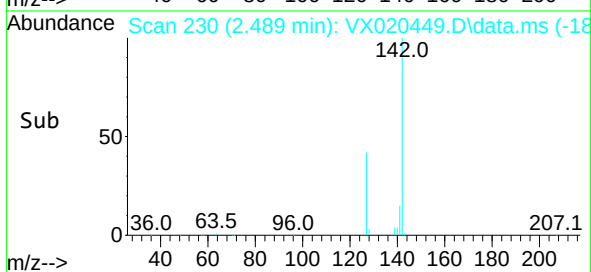
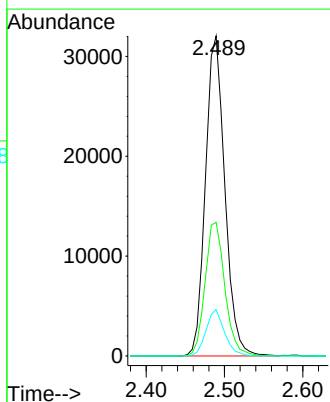
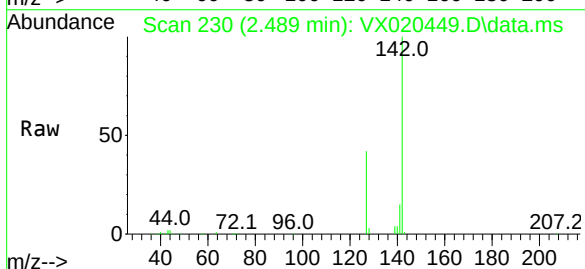
Instrument :
MSVOA_X
ClientSampleId :

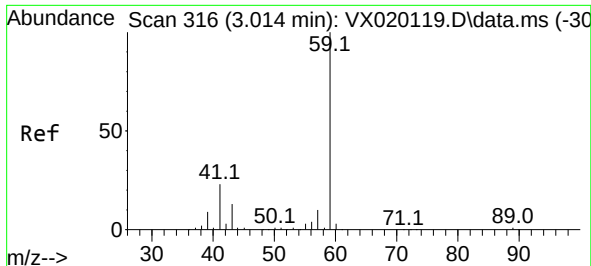
Tgt Ion:101 Resp: 48562
Ion Ratio Lower Upper
101 100
85 42.9 34.9 52.3
151 73.0 61.4 92.2



#10
Methyl Iodide
Concen: 17.79 ug/l
RT: 2.489 min Scan# 230
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion:142 Resp: 55023
Ion Ratio Lower Upper
142 100
127 42.8 33.3 49.9
141 13.8 11.4 17.0



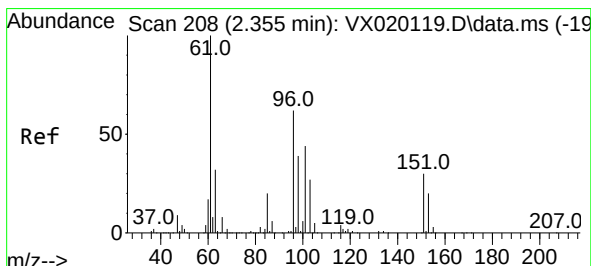
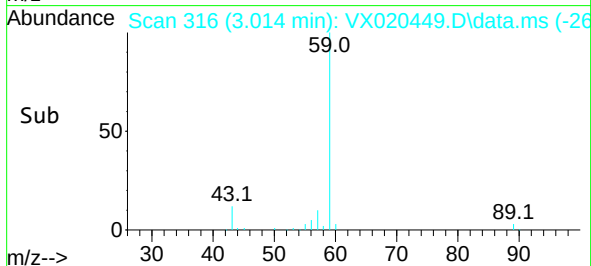
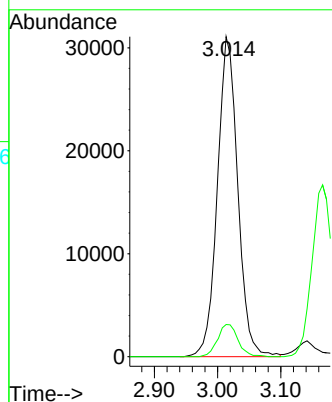
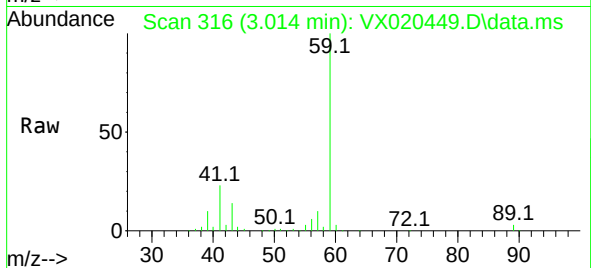


#11

Tert butyl alcohol
Concen: 87.82 ug/l
RT: 3.014 min Scan# 316
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 59 Resp: 69423
Ion Ratio Lower Upper
59 100
57 10.1 7.8 11.8

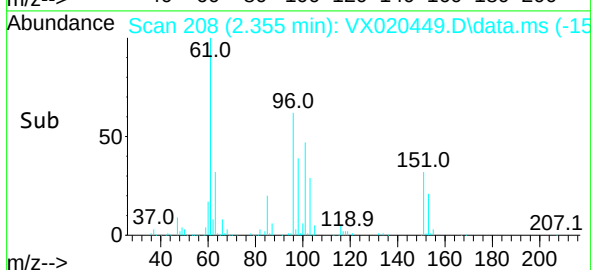
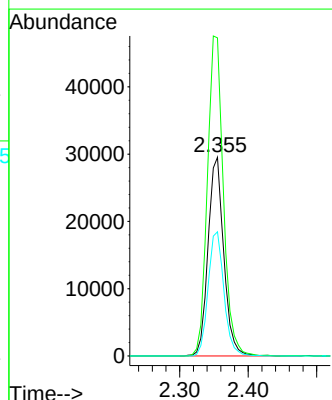
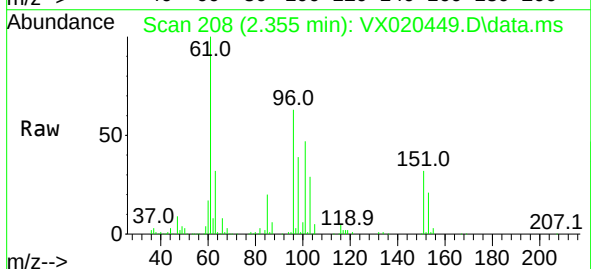
Instrument :
MSVOA_X
ClientSampled :

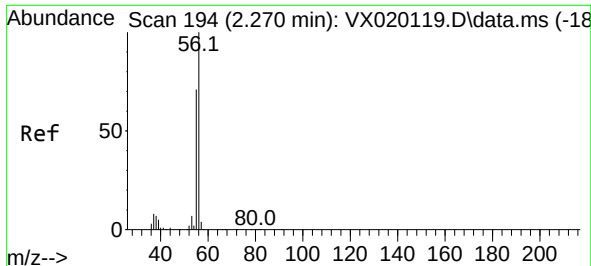


#12

1,1-Dichloroethene
Concen: 17.53 ug/l
RT: 2.355 min Scan# 208
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 96 Resp: 47156
Ion Ratio Lower Upper
96 100
61 160.0 124.6 187.0
98 62.4 50.6 76.0

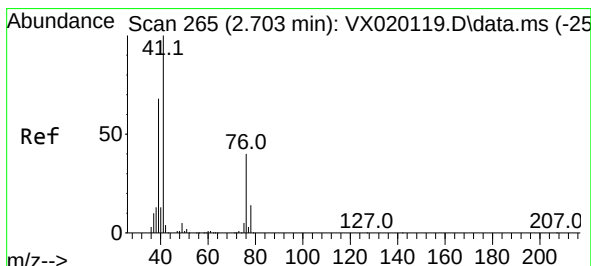
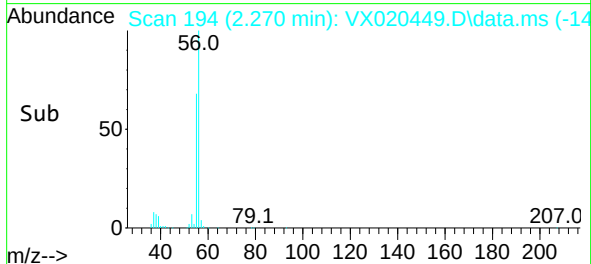
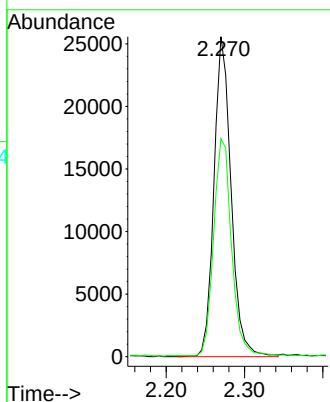
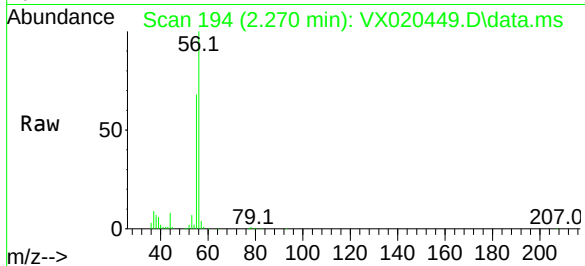




#13
Acrolein
Concen: 78.74 ug/l
RT: 2.270 min Scan# 194
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

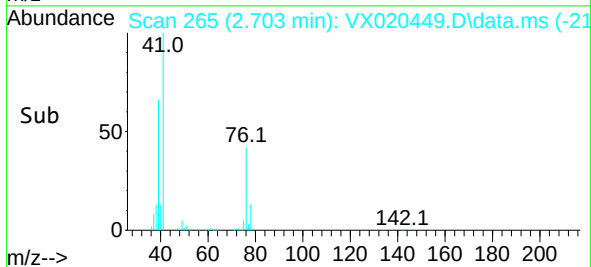
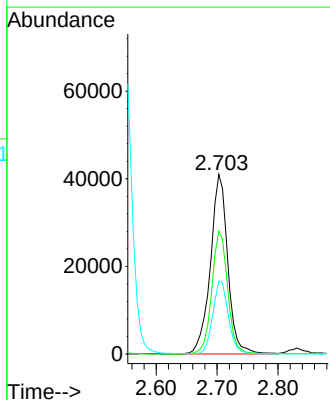
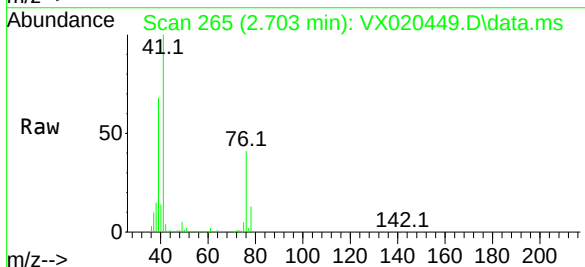
Instrument :
MSVOA_X
ClientSampled :

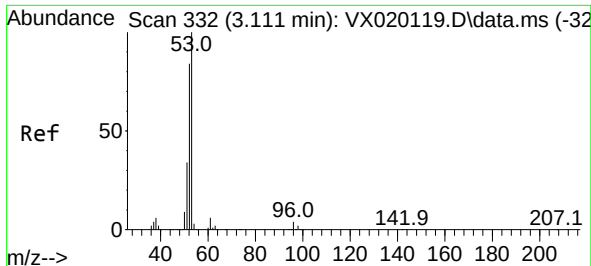
Tgt Ion: 56 Resp: 38896
Ion Ratio Lower Upper
56 100
55 71.0 56.4 84.6



#14
Allyl chloride
Concen: 17.03 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 41 Resp: 81298
Ion Ratio Lower Upper
41 100
39 62.8 51.6 77.4
76 36.5 30.5 45.7

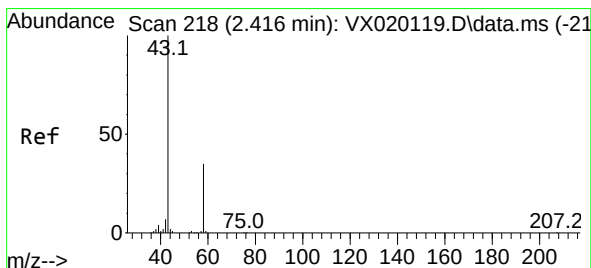
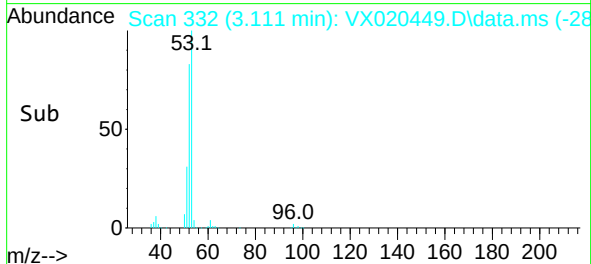
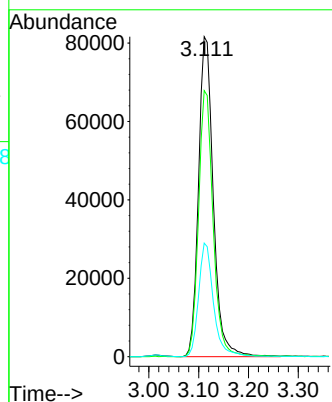
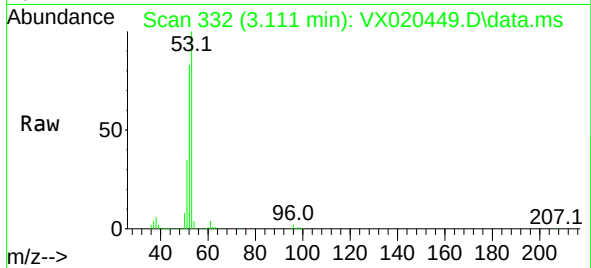




#15
Acrylonitrile
Concen: 92.72 ug/l
RT: 3.111 min Scan# 332
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

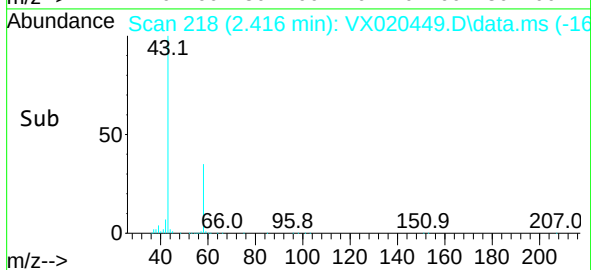
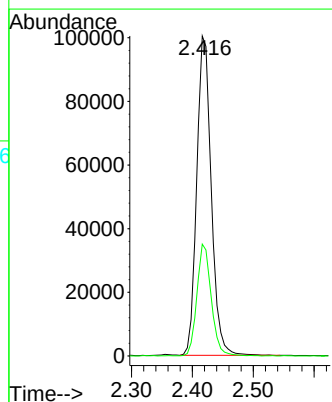
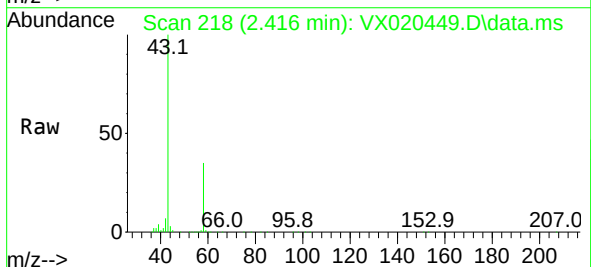
Instrument :
MSVOA_X
ClientSampled :

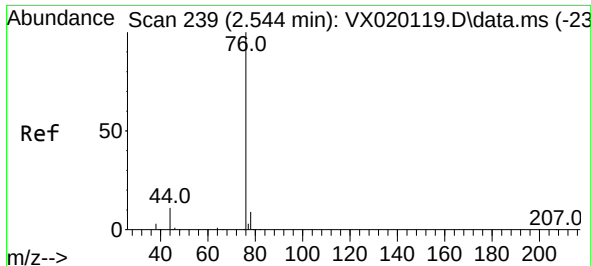
Tgt Ion: 53 Resp: 168629
Ion Ratio Lower Upper
53 100
52 81.8 65.3 97.9
51 35.8 28.2 42.2



#16
Acetone
Concen: 103.10 ug/l
RT: 2.416 min Scan# 218
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 43 Resp: 165971
Ion Ratio Lower Upper
43 100
58 35.0 27.8 41.8

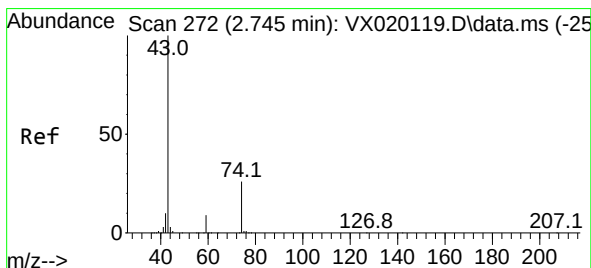
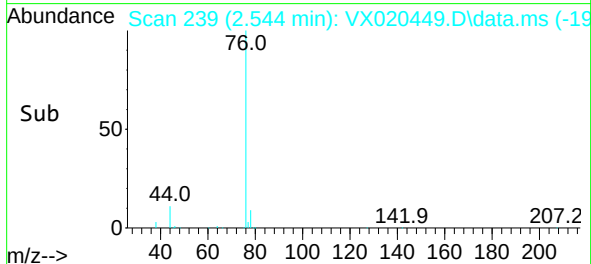
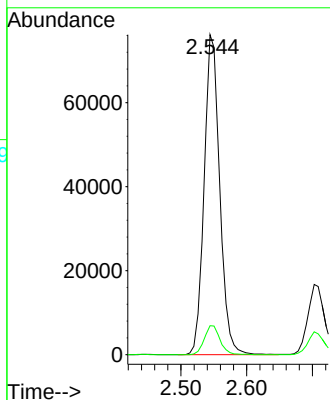
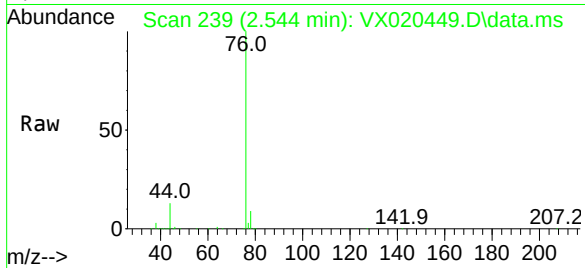




#17
Carbon Disulfide
Concen: 15.78 ug/l
RT: 2.544 min Scan# 239
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

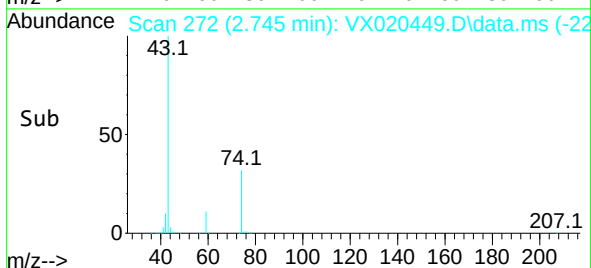
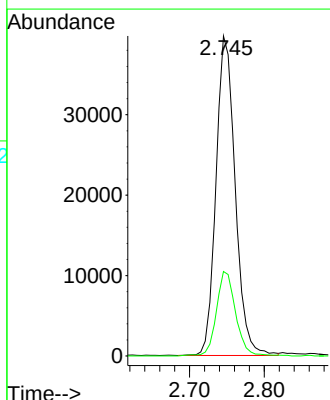
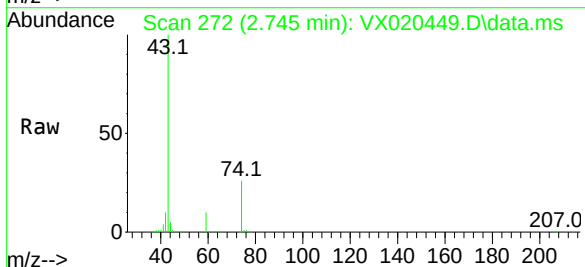
Instrument :
MSVOA_X
ClientSampleId :

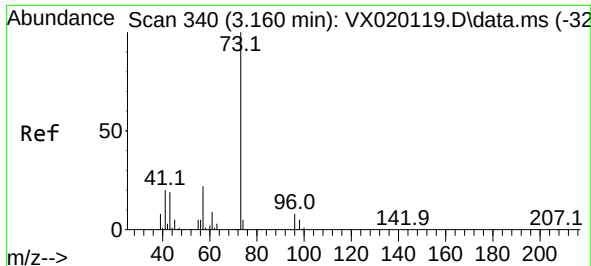
Tgt Ion: 76 Resp: 125374
Ion Ratio Lower Upper
76 100
78 9.1 7.2 10.8



#18
Methyl Acetate
Concen: 19.80 ug/l
RT: 2.745 min Scan# 272
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 43 Resp: 71077
Ion Ratio Lower Upper
43 100
74 26.5 21.9 32.9

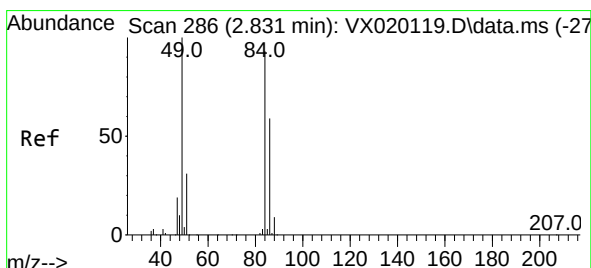
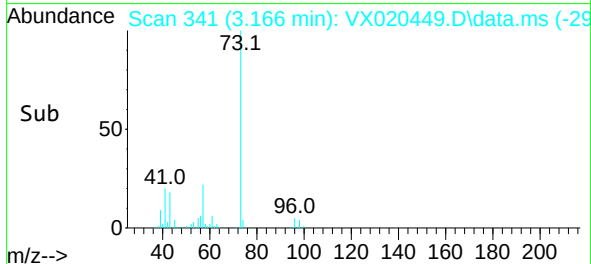
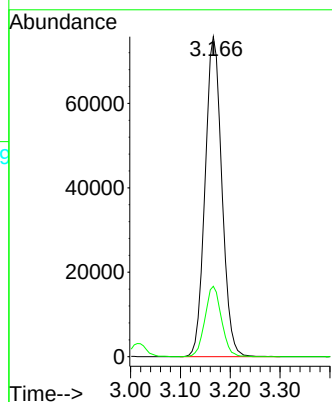
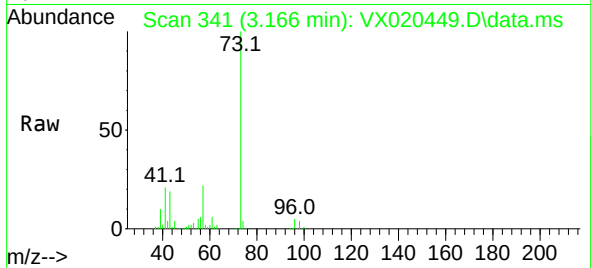




#19
Methyl tert-butyl Ether
Concen: 17.59 ug/l
RT: 3.166 min Scan# 341
Delta R.T. 0.006 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

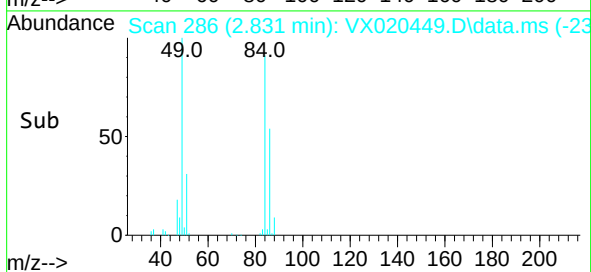
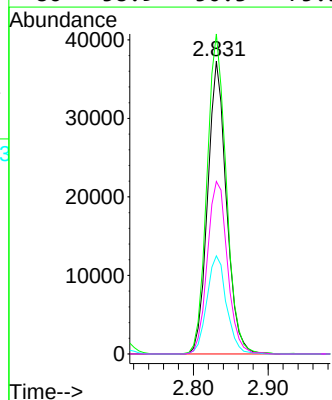
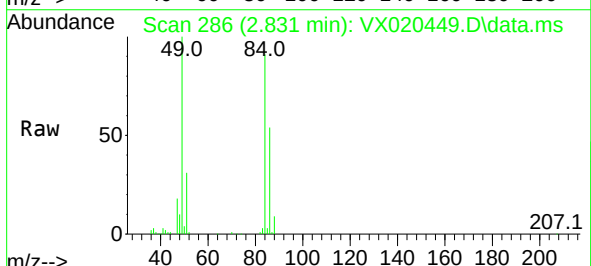
Instrument :
MSVOA_X
ClientSampleId :

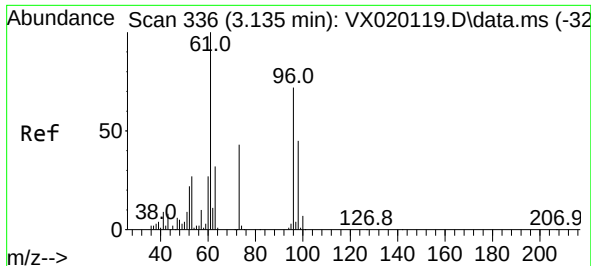
Tgt Ion: 73 Resp: 177116
Ion Ratio Lower Upper
73 100
57 22.0 17.1 25.7



#20
Methylene Chloride
Concen: 17.87 ug/l
RT: 2.831 min Scan# 286
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

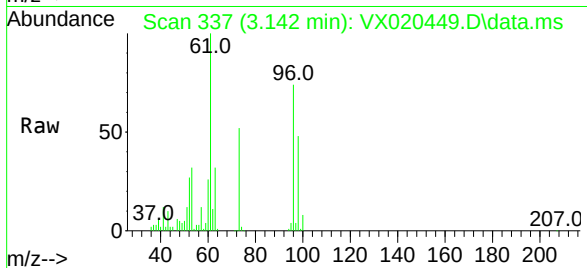
Tgt Ion: 84 Resp: 64841
Ion Ratio Lower Upper
84 100
49 109.3 88.6 132.8
51 33.5 27.0 40.6
86 58.9 50.3 75.5



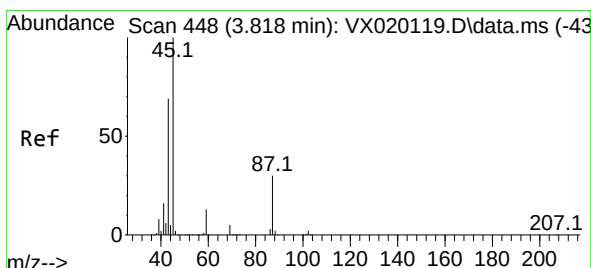
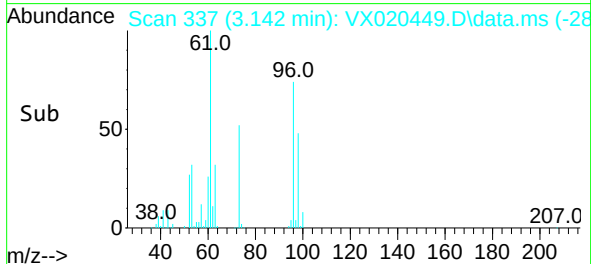
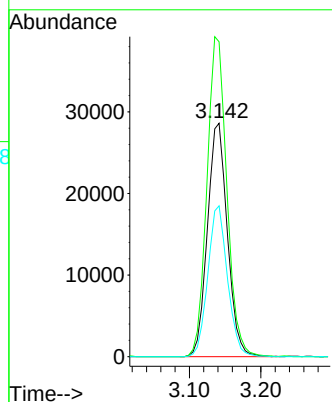


#21
trans-1,2-Dichloroethene
Concen: 16.98 ug/l
RT: 3.142 min Scan# 337
Delta R.T. 0.007 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

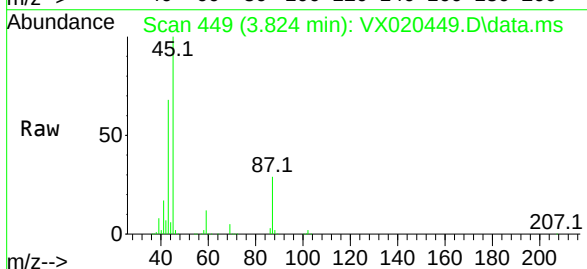
Instrument :
MSVOA_X
ClientSampleId :



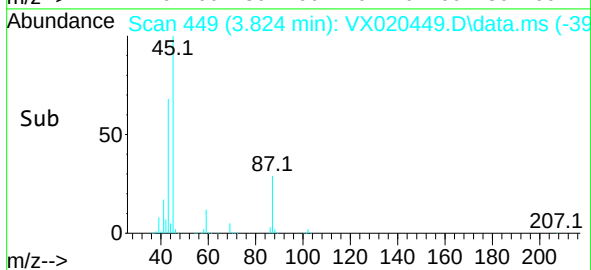
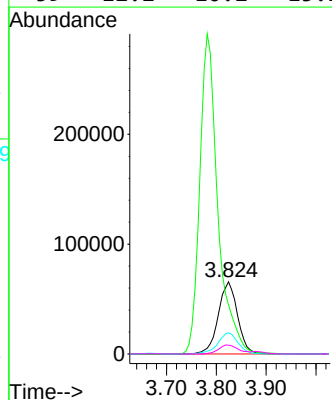
Tgt Ion: 96 Resp: 55411
Ion Ratio Lower Upper
96 100
61 134.9 107.7 161.5
98 64.6 50.4 75.6

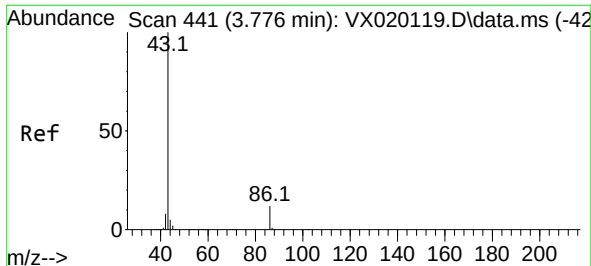


#22
Diisopropyl ether
Concen: 18.04 ug/l
RT: 3.824 min Scan# 449
Delta R.T. 0.006 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37



Tgt Ion: 45 Resp: 175799
Ion Ratio Lower Upper
45 100
43 67.8 58.0 87.0
87 29.2 25.4 38.0
59 12.2 10.2 15.2

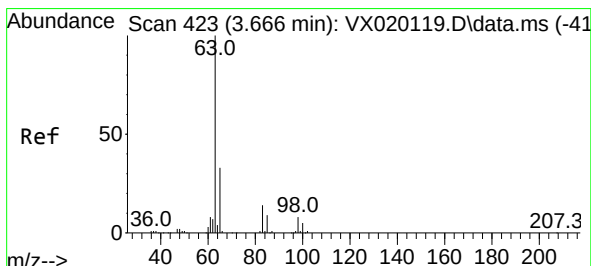
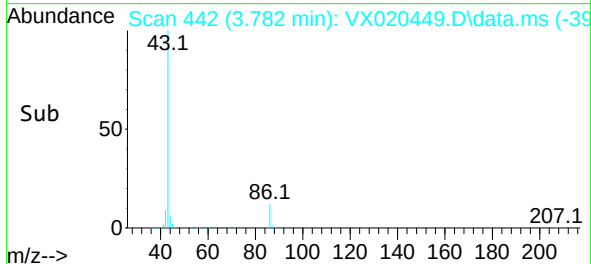
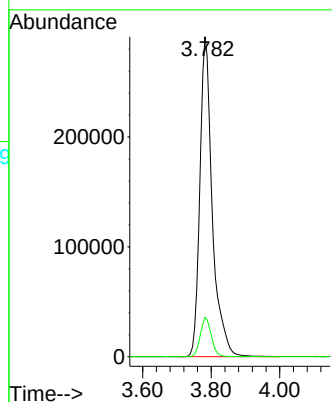
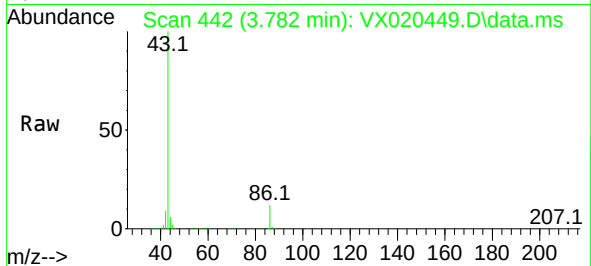




#23
 Vinyl Acetate
 Concen: 88.70 ug/l
 RT: 3.782 min Scan# 442
 Delta R.T. 0.006 min
 Lab File: VX020449.D
 Acq: 30 Dec 2020 12:37

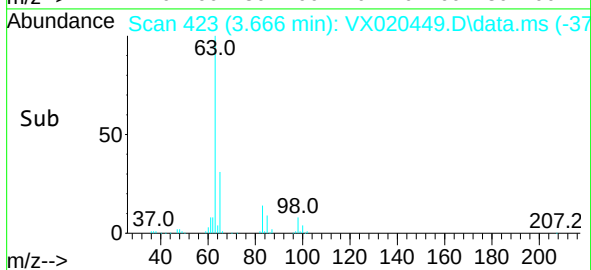
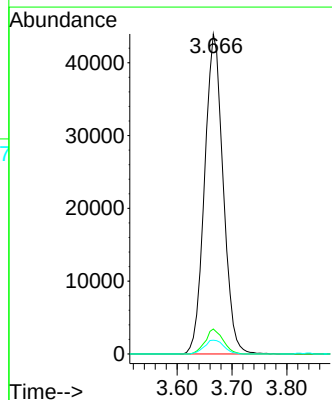
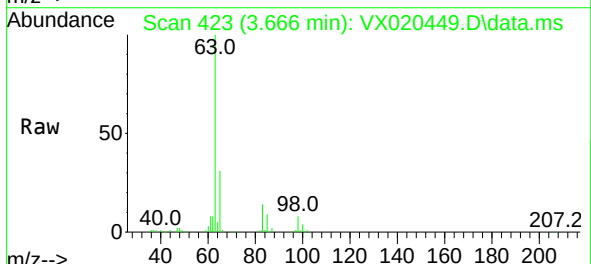
Instrument :
 MSVOA_X
 ClientSampleId :

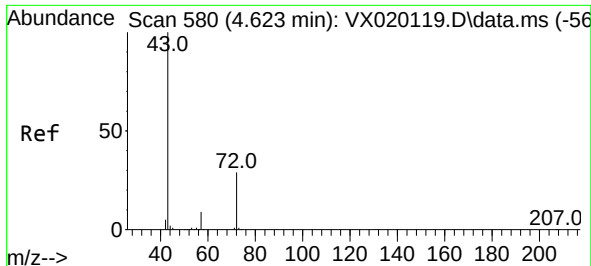
Tgt Ion: 43 Resp: 736694
 Ion Ratio Lower Upper
 43 100
 86 12.3 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 17.95 ug/l
 RT: 3.666 min Scan# 423
 Delta R.T. -0.000 min
 Lab File: VX020449.D
 Acq: 30 Dec 2020 12:37

Tgt Ion: 63 Resp: 102996
 Ion Ratio Lower Upper
 63 100
 98 7.8 3.8 11.2
 100 4.3 2.5 7.5

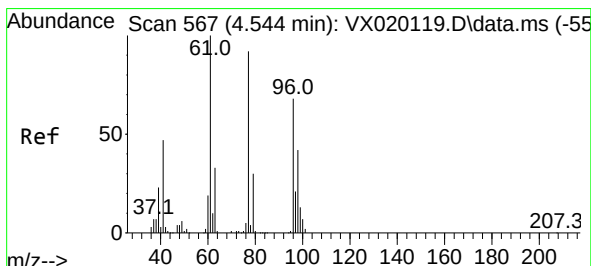
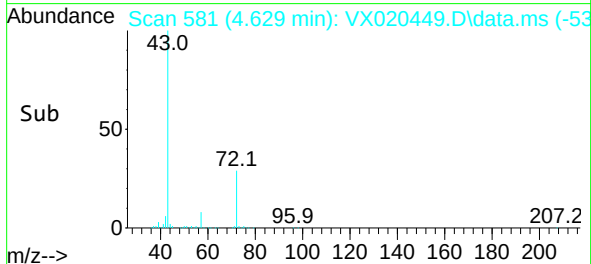
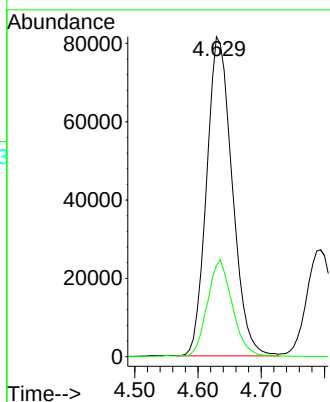
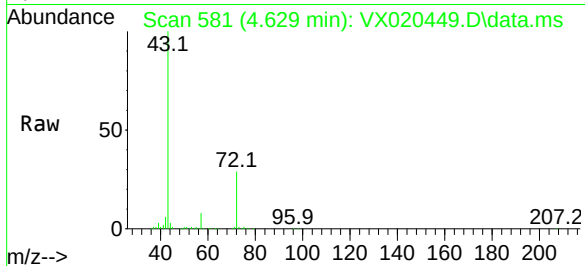




#25
2-Butanone
Concen: 97.84 ug/l
RT: 4.629 min Scan# 581
Delta R.T. 0.006 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

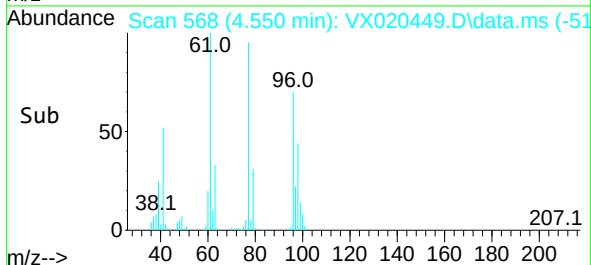
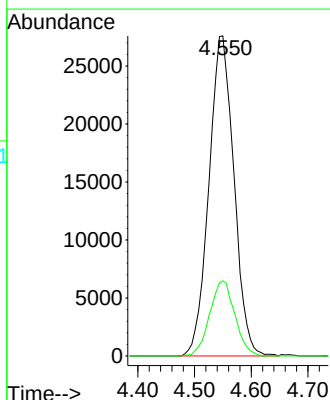
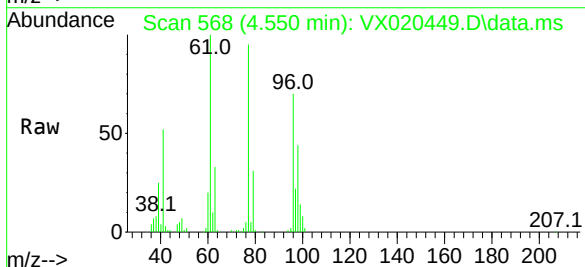
Instrument :
MSVOA_X
ClientSampled :

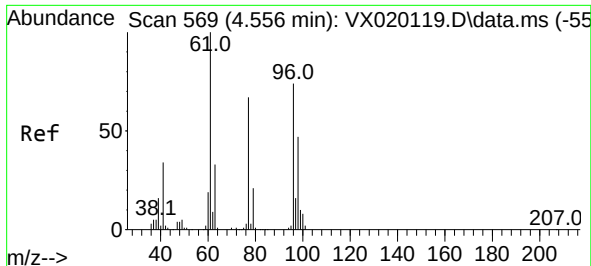
Tgt Ion: 43 Resp: 229228
Ion Ratio Lower Upper
43 100
72 28.5 23.7 35.5



#26
2,2-Dichloropropane
Concen: 17.87 ug/l
RT: 4.550 min Scan# 568
Delta R.T. 0.006 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 77 Resp: 84649
Ion Ratio Lower Upper
77 100
97 23.6 11.7 35.1

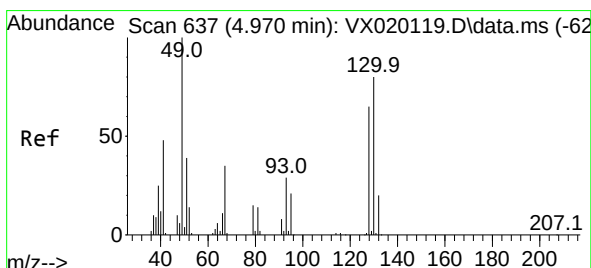
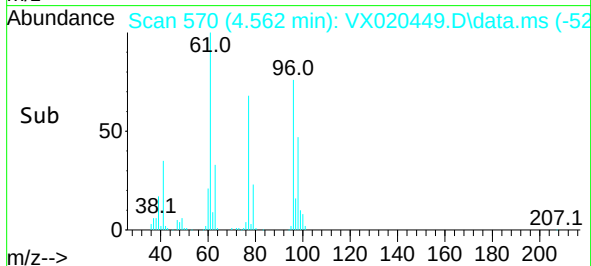
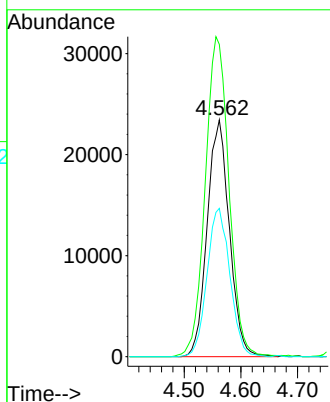
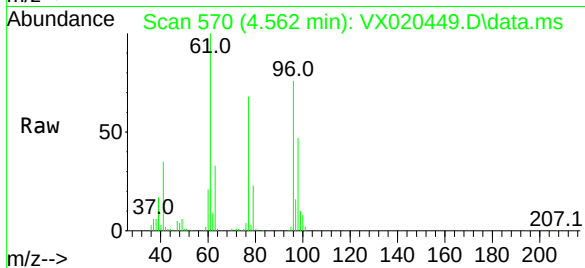




#27
 cis-1,2-Dichloroethene
 Concen: 17.27 ug/l
 RT: 4.562 min Scan# 570
 Delta R.T. 0.006 min
 Lab File: VX020449.D
 Acq: 30 Dec 2020 12:37

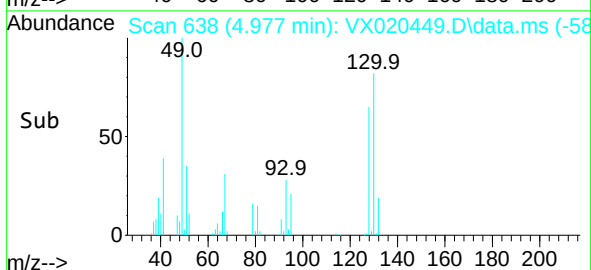
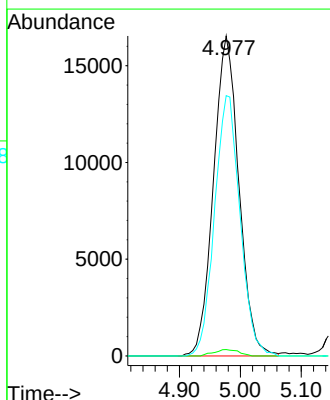
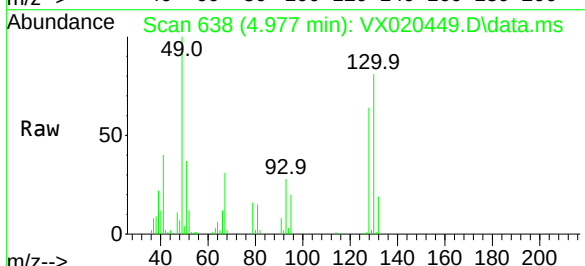
Instrument :
 MSVOA_X
 ClientSampleId :

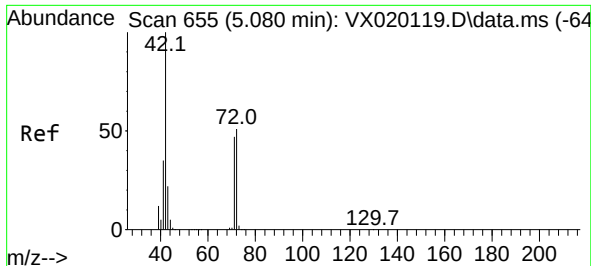
Tgt Ion: 96	Resp: 63646
Ion Ratio	Lower Upper
96 100	
61 144.8	0.0 285.6
98 64.7	0.0 129.6



#28
 Bromochloromethane
 Concen: 18.78 ug/l
 RT: 4.977 min Scan# 638
 Delta R.T. 0.007 min
 Lab File: VX020449.D
 Acq: 30 Dec 2020 12:37

Tgt Ion: 49	Resp: 48000
Ion Ratio	Lower Upper
49 100	
129 2.0	0.0 4.0
130 81.5	68.2 102.2





#29

Tetrahydrofuran

Concen: 93.61 ug/l

RT: 5.086 min Scan# 656

Delta R.T. 0.006 min

Lab File: VX020449.D

Acq: 30 Dec 2020 12:37

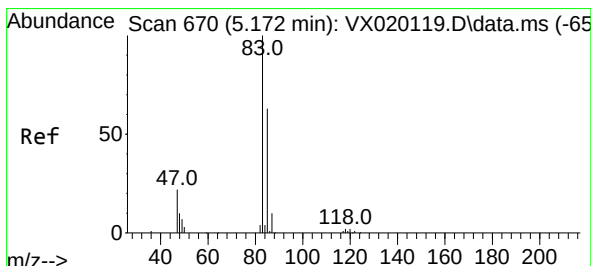
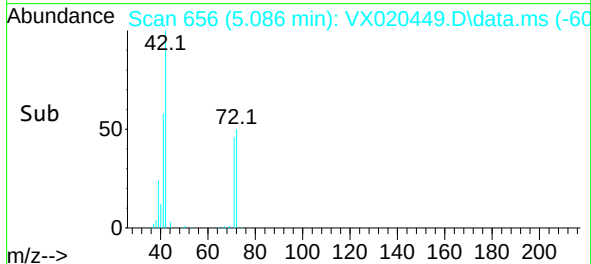
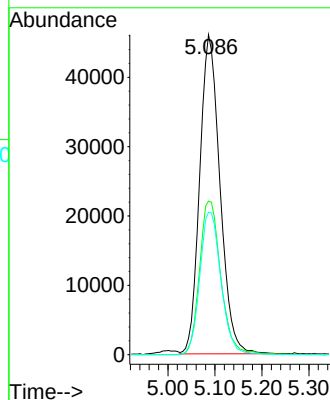
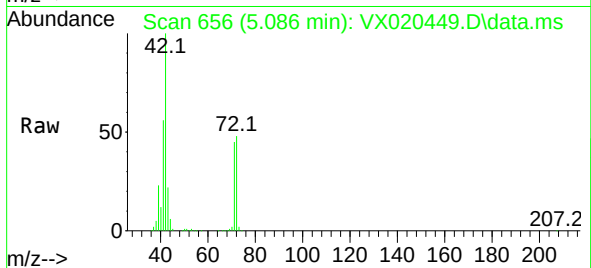
Tgt Ion: 42 Resp: 137981

Ion Ratio Lower Upper

42 100

72 50.4 41.7 62.5

71 46.5 38.4 57.6



#30

Chloroform

Concen: 18.44 ug/l

RT: 5.172 min Scan# 670

Delta R.T. -0.000 min

Lab File: VX020449.D

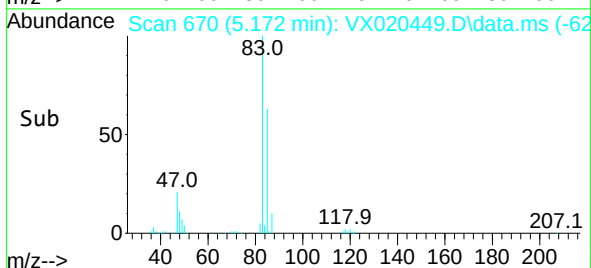
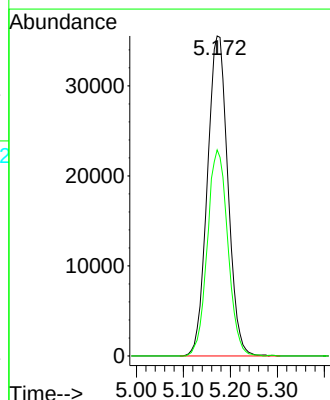
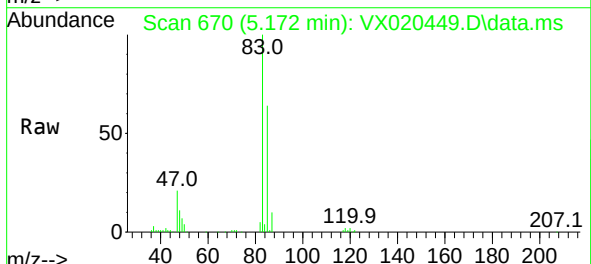
Acq: 30 Dec 2020 12:37

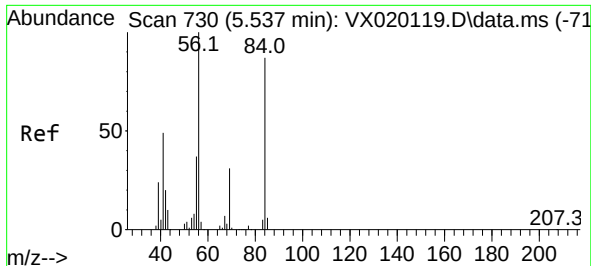
Tgt Ion: 83 Resp: 107771

Ion Ratio Lower Upper

83 100

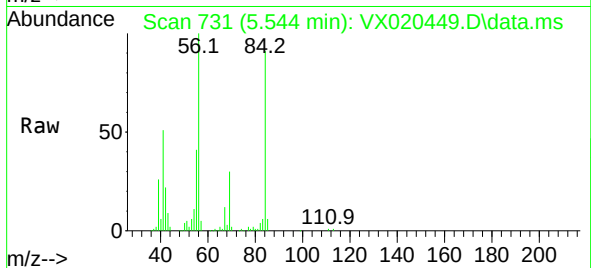
85 64.4 52.0 78.0



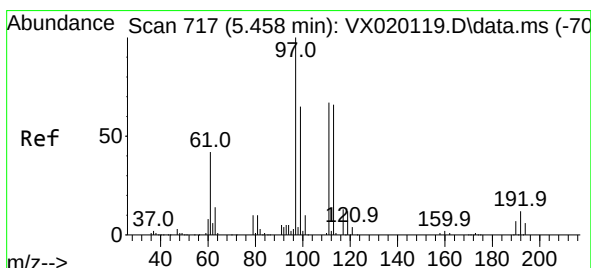
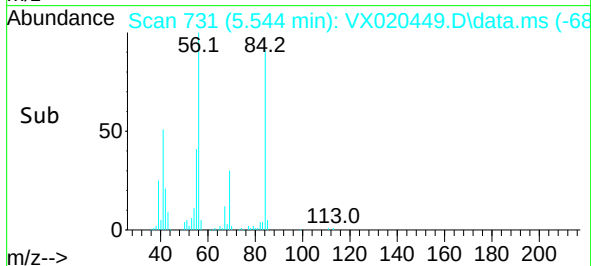
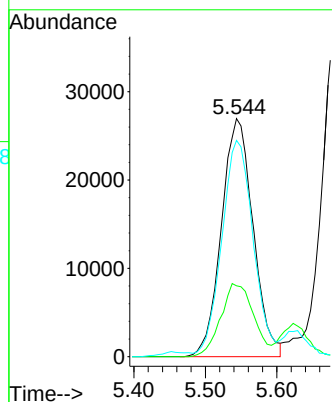


#31
Cyclohexane
Concen: 17.04 ug/l
RT: 5.544 min Scan# 731
Delta R.T. 0.007 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Instrument :
MSVOA_X
ClientSampleId :

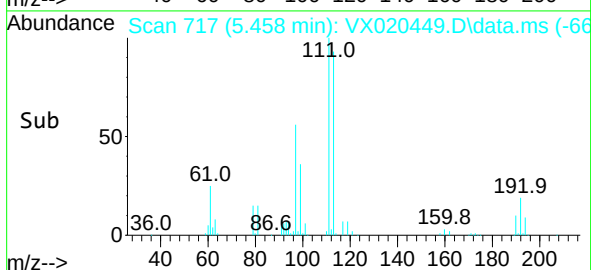
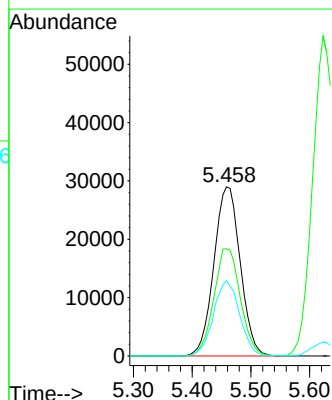
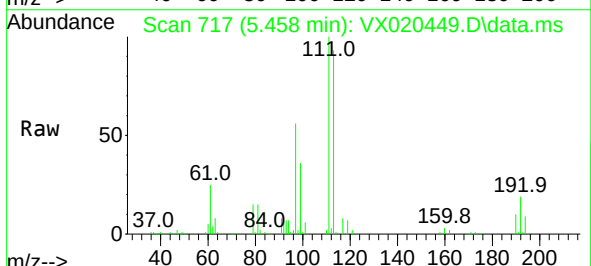


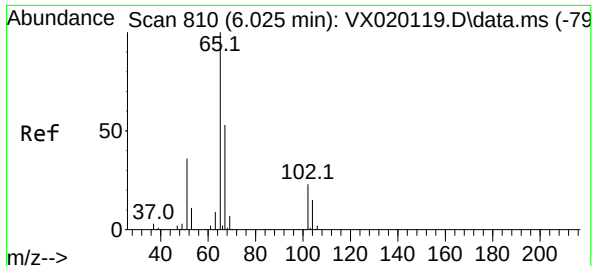
Tgt Ion: 56 Resp: 82943
Ion Ratio Lower Upper
56 100
69 29.8 25.3 37.9
84 89.2 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 18.52 ug/l
RT: 5.458 min Scan# 717
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 97 Resp: 90227
Ion Ratio Lower Upper
97 100
99 63.9 51.5 77.3
61 44.2 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 48.67 ug/l

RT: 6.025 min Scan# 810

Delta R.T. 0.000 min

Lab File: VX020449.D

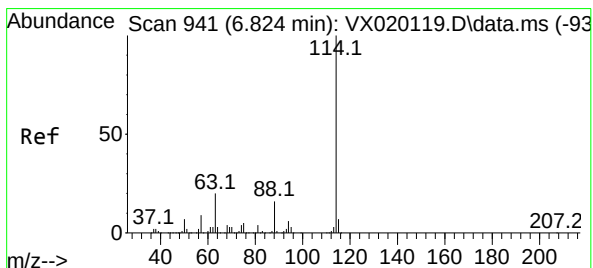
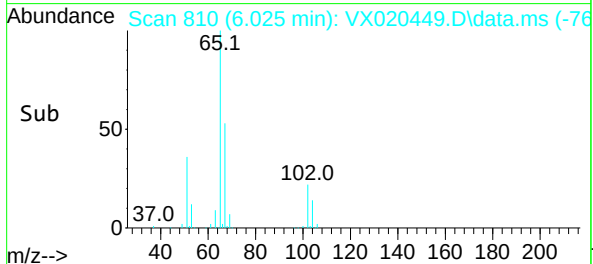
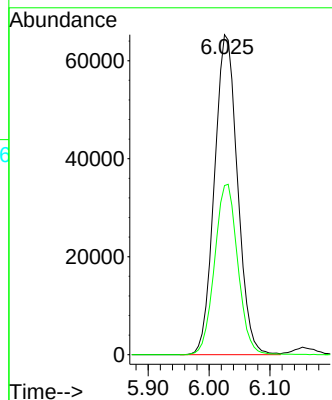
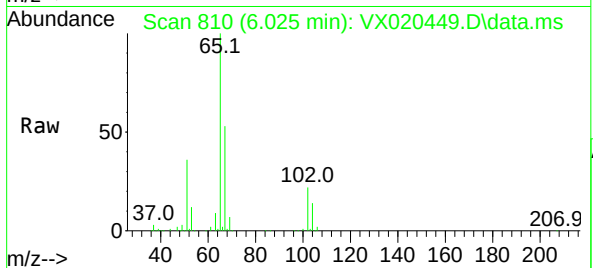
Acq: 30 Dec 2020 12:37

Tgt Ion: 65 Resp: 171817

Ion Ratio Lower Upper

65 100

67 53.6 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.830 min Scan# 942

Delta R.T. 0.006 min

Lab File: VX020449.D

Acq: 30 Dec 2020 12:37

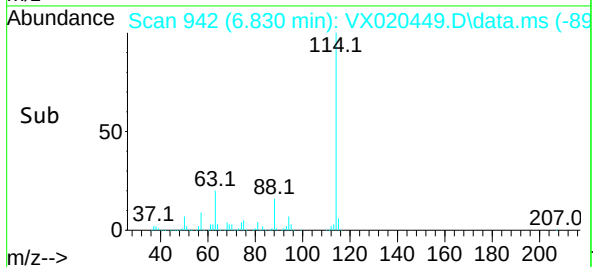
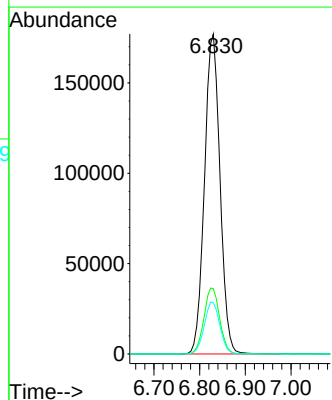
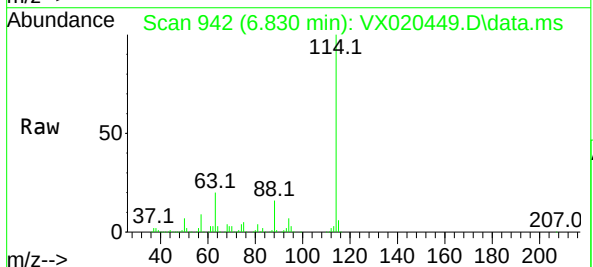
Tgt Ion: 114 Resp: 416819

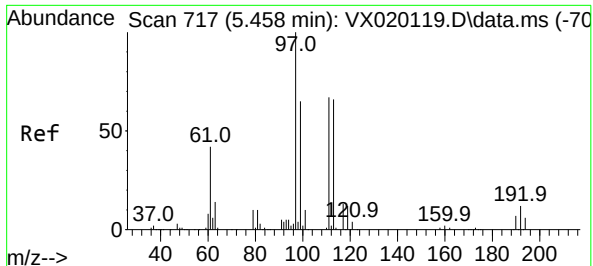
Ion Ratio Lower Upper

114 100

63 20.4 0.0 40.8

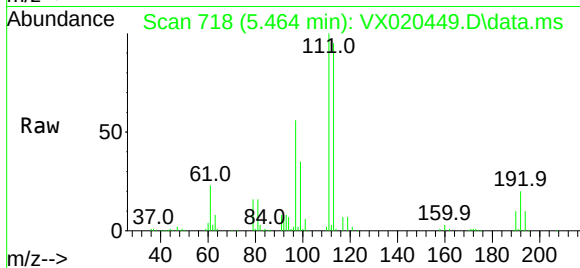
88 16.0 0.0 32.8



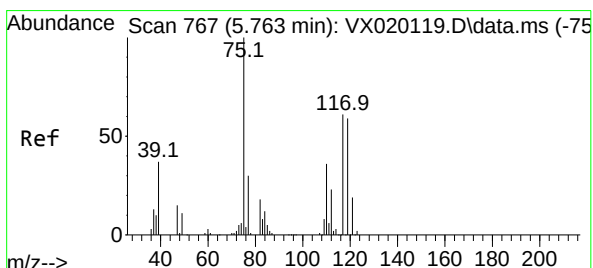
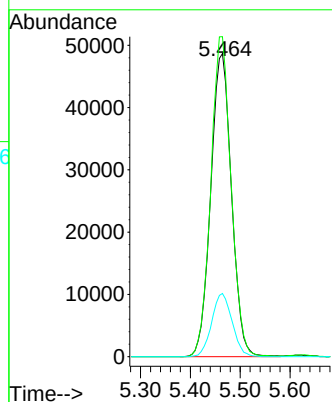
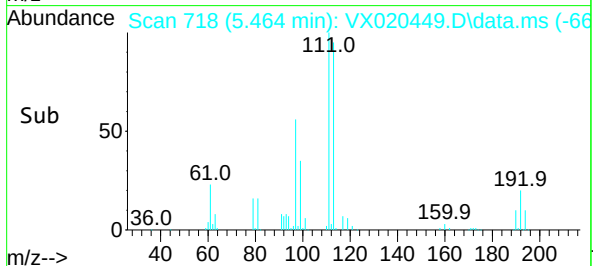


#35
Dibromofluoromethane
Concen: 52.75 ug/l
RT: 5.464 min Scan# 718
Delta R.T. 0.006 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

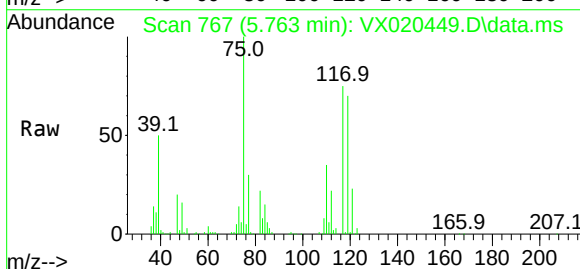
Instrument :
MSVOA_X
ClientSampleId :



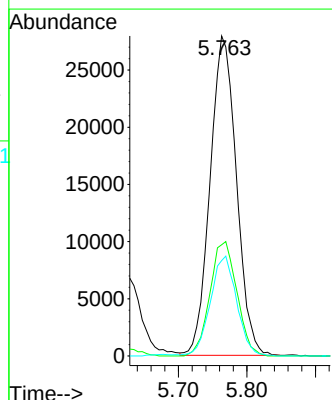
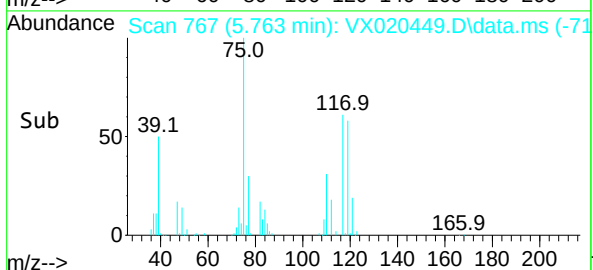
Tgt Ion:113 Resp: 140656
Ion Ratio Lower Upper
113 100
111 103.4 81.9 122.9
192 20.5 16.7 25.1

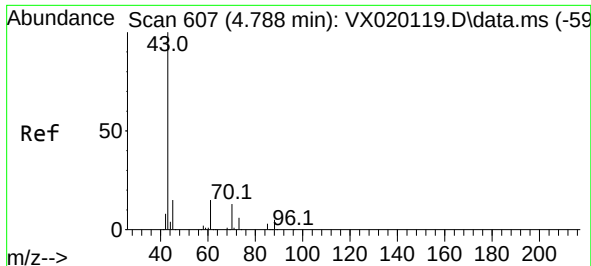


#36
1,1-Dichloropropene
Concen: 18.11 ug/l
RT: 5.763 min Scan# 767
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37



Tgt Ion: 75 Resp: 74619
Ion Ratio Lower Upper
75 100
110 36.6 18.1 54.4
77 31.3 25.3 37.9

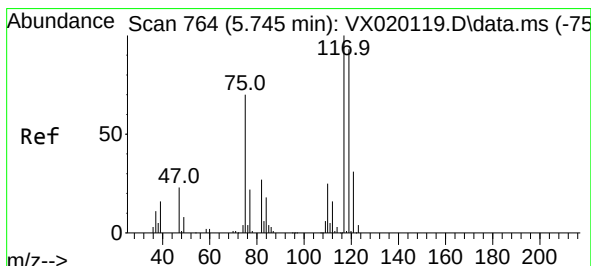
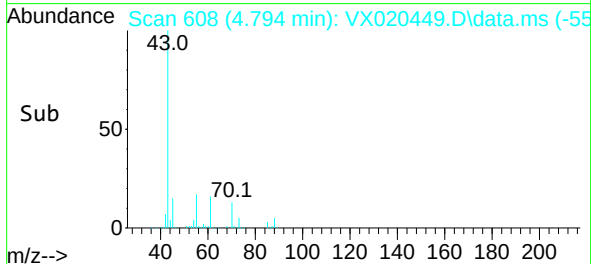
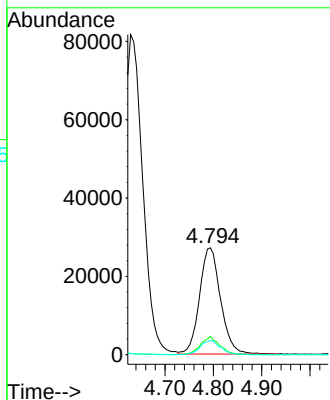
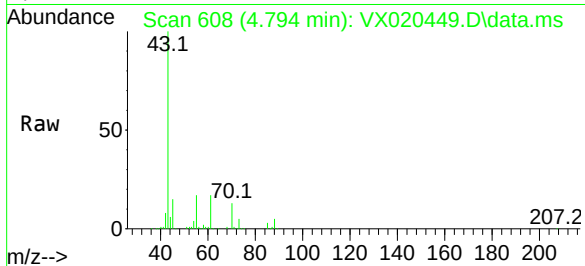




#37
Ethyl Acetate
Concen: 19.11 ug/l
RT: 4.794 min Scan# 608
Delta R.T. 0.006 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

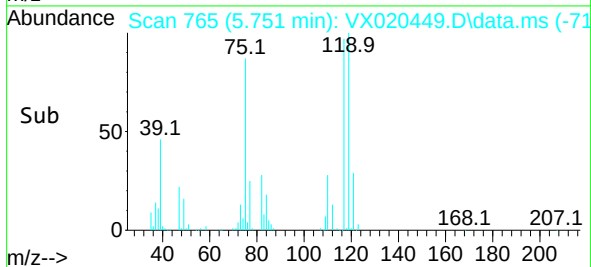
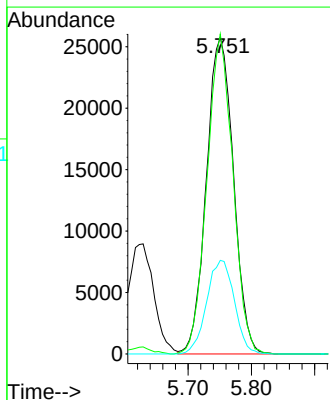
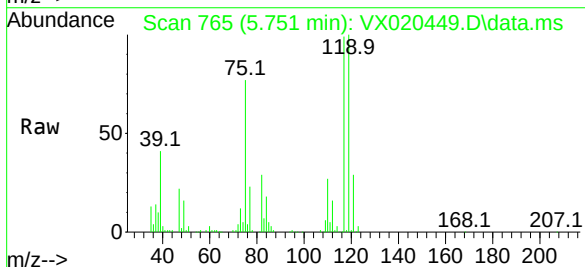
Instrument :
MSVOA_X
ClientSampled :

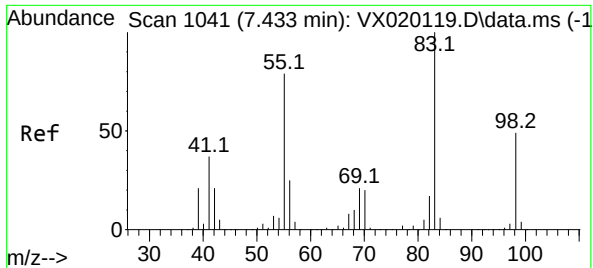
Tgt Ion: 43 Resp: 81791
Ion Ratio Lower Upper
43 100
61 15.6 12.8 19.2
70 12.8 10.5 15.7



#38
Carbon Tetrachloride
Concen: 19.56 ug/l
RT: 5.751 min Scan# 765
Delta R.T. 0.006 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 117 Resp: 76656
Ion Ratio Lower Upper
117 100
119 101.1 76.2 114.2
121 29.6 24.8 37.2

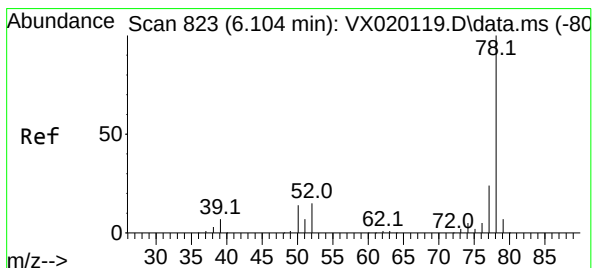
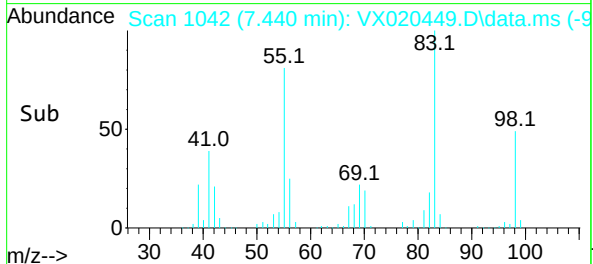
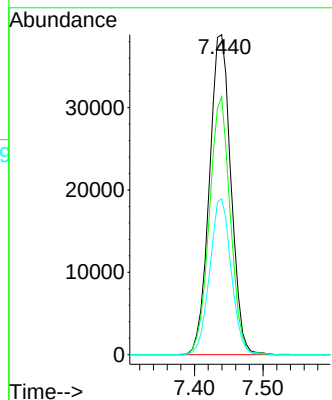
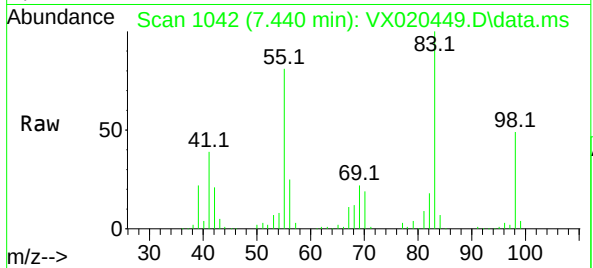




#39
Methylcyclohexane
Concen: 17.87 ug/l
RT: 7.440 min Scan# 1042
Delta R.T. 0.007 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

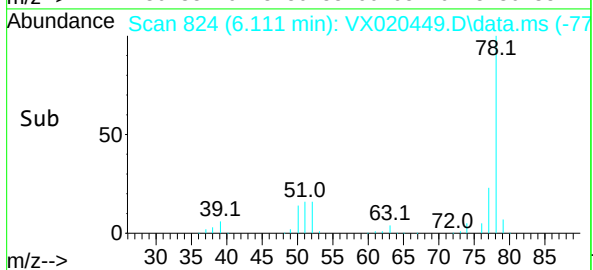
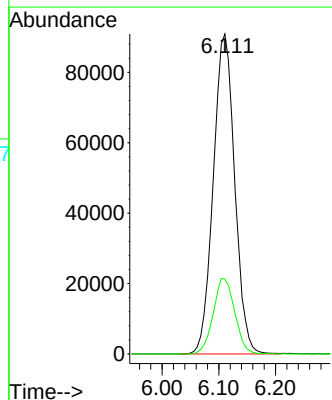
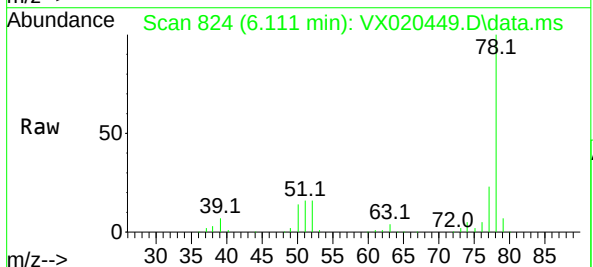
Instrument :
MSVOA_X
ClientSampleId :

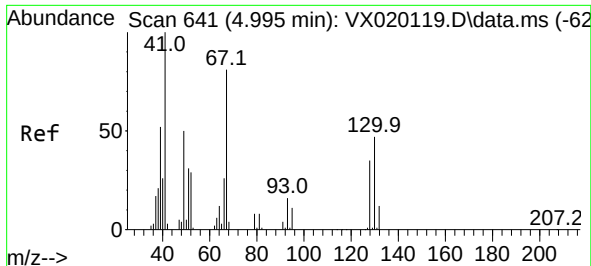
Tgt Ion: 83 Resp: 84978
Ion Ratio Lower Upper
83 100
55 80.5 58.9 88.3
98 48.7 38.1 57.1



#40
Benzene
Concen: 18.57 ug/l
RT: 6.111 min Scan# 824
Delta R.T. 0.007 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

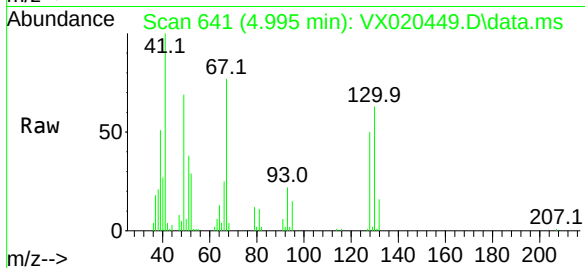
Tgt Ion: 78 Resp: 238148
Ion Ratio Lower Upper
78 100
77 23.4 18.9 28.3



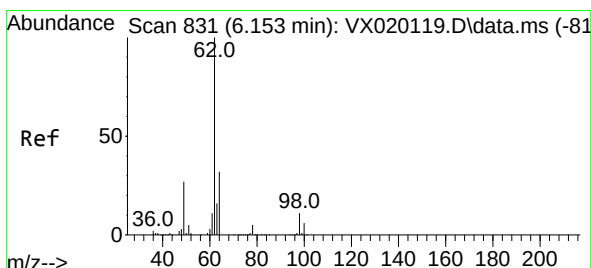
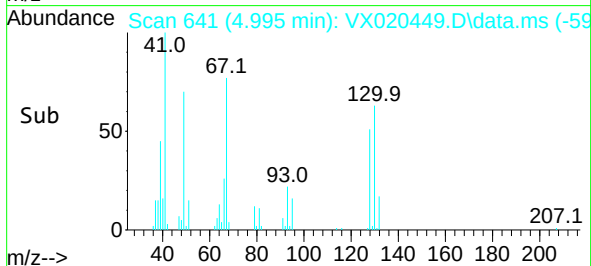
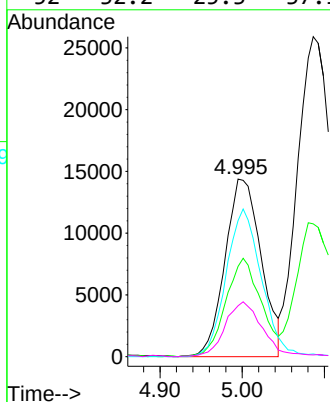


#41
Methacrylonitrile
Concen: 19.33 ug/l
RT: 4.995 min Scan# 641
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Instrument :
MSVOA_X
ClientSampleId :

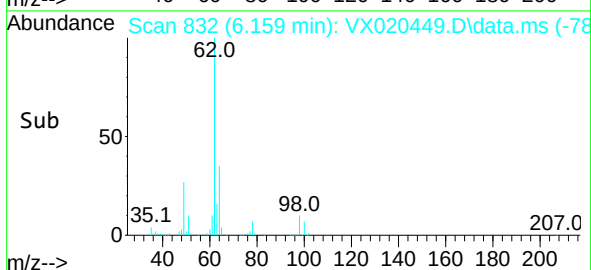
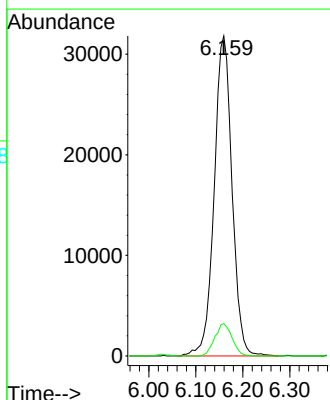
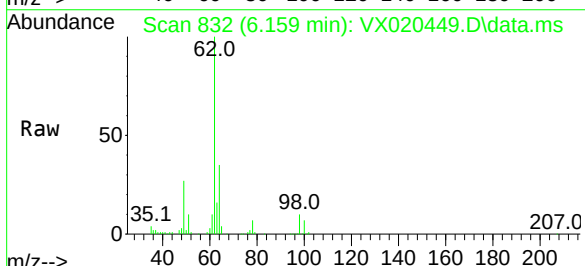


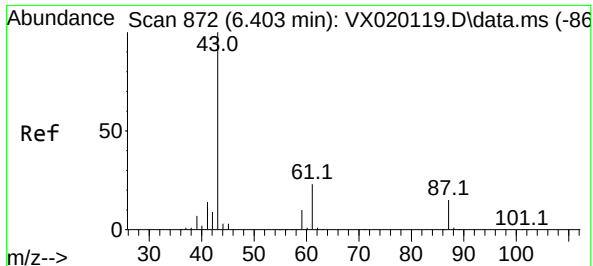
Tgt Ion:	41	Resp:	44094
Ion Ratio	Lower	Upper	
41	100		
39	53.8	42.5	63.7
67	81.7	65.0	97.6
52	32.2	25.3	37.9



#42
1,2-Dichloroethane
Concen: 19.10 ug/l
RT: 6.159 min Scan# 832
Delta R.T. 0.006 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion:	62	Resp:	83999
Ion Ratio	Lower	Upper	
62	100		
98	9.8	0.0	20.2

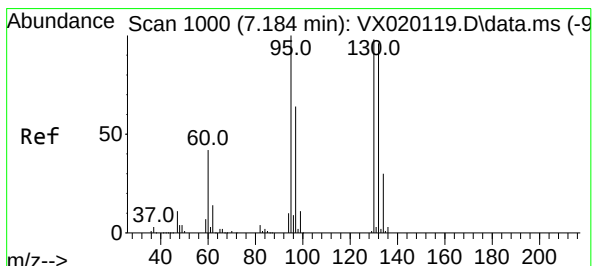
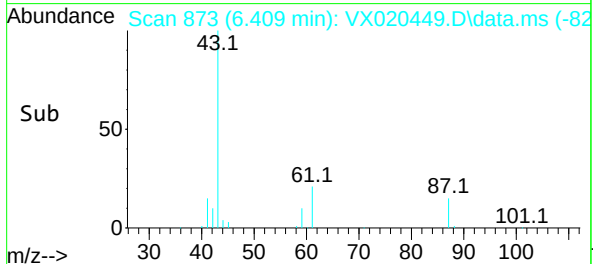
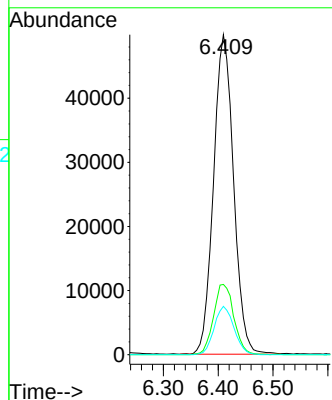
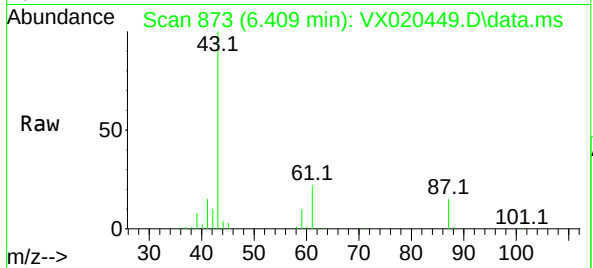




#43
Isopropyl Acetate
Concen: 18.73 ug/l
RT: 6.409 min Scan# 873
Delta R.T. 0.006 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

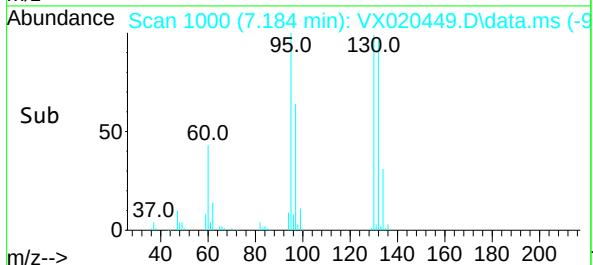
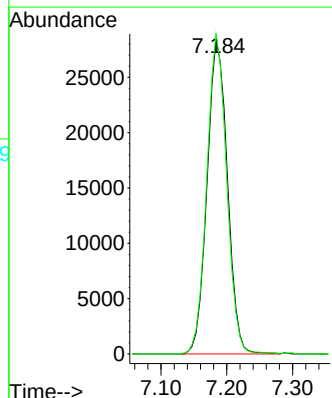
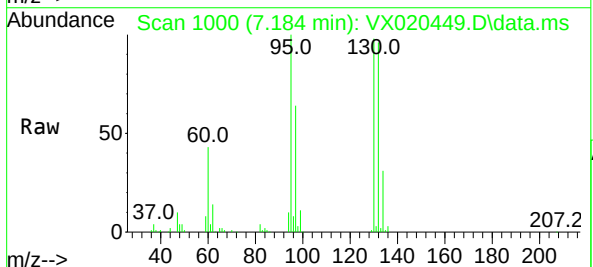
Instrument :
MSVOA_X
ClientSampleId :

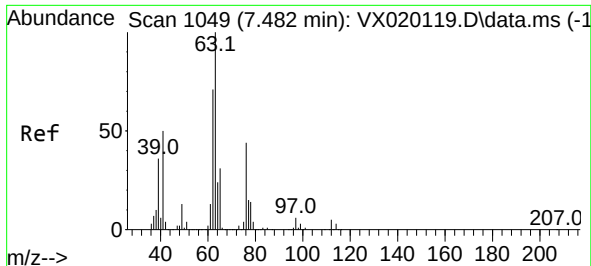
Tgt Ion: 43 Resp: 126583
Ion Ratio Lower Upper
43 100
61 22.3 18.2 27.4
87 15.0 12.5 18.7



#44
Trichloroethene
Concen: 18.44 ug/l
RT: 7.184 min Scan# 1000
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion:130 Resp: 61109
Ion Ratio Lower Upper
130 100
95 101.7 0.0 198.0





#45

1,2-Dichloropropane

Concen: 19.17 ug/l

RT: 7.488 min Scan# 1050

Delta R.T. 0.006 min

Lab File: VX020449.D

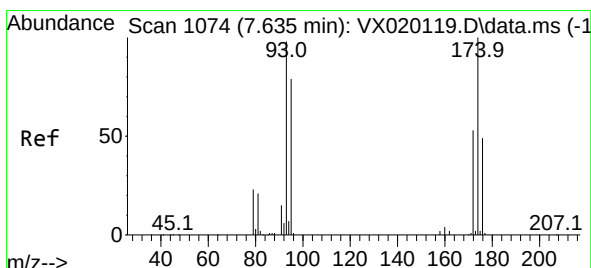
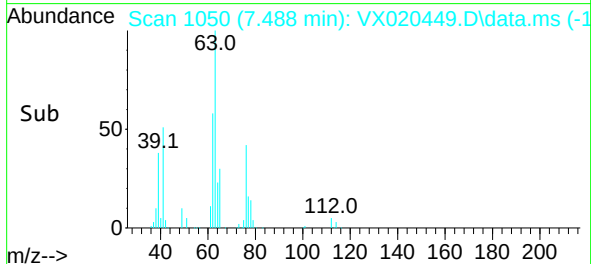
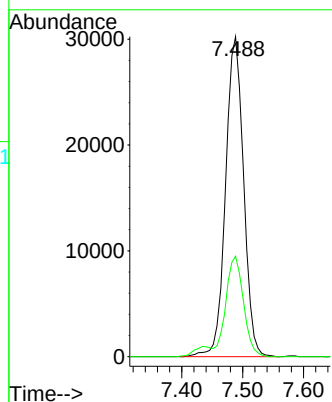
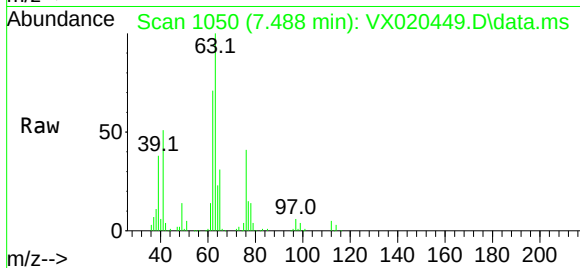
Acq: 30 Dec 2020 12:37

Tgt Ion: 63 Resp: 62121

Ion Ratio Lower Upper

63 100

65 31.4 25.7 38.5



#46

Dibromomethane

Concen: 18.50 ug/l

RT: 7.635 min Scan# 1074

Delta R.T. -0.000 min

Lab File: VX020449.D

Acq: 30 Dec 2020 12:37

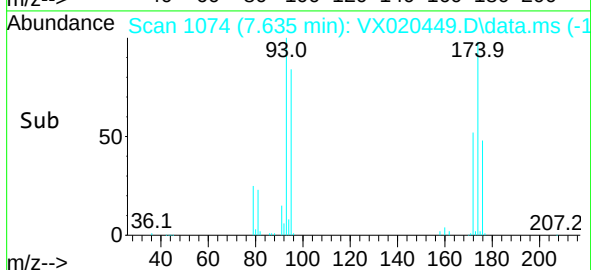
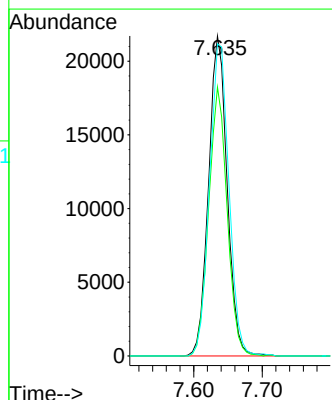
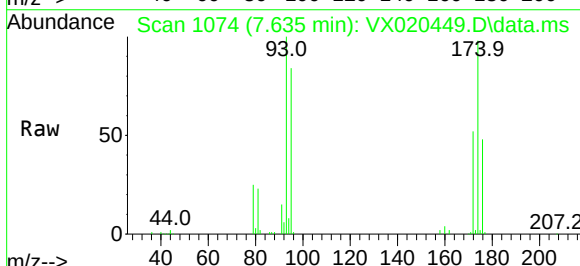
Tgt Ion: 93 Resp: 41009

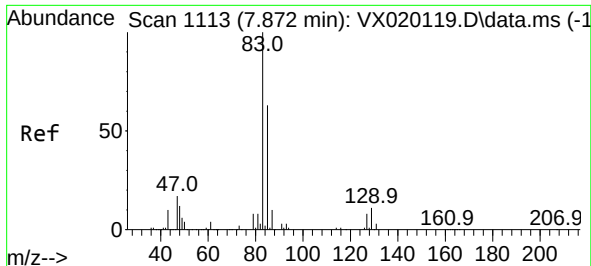
Ion Ratio Lower Upper

93 100

95 83.4 66.8 100.2

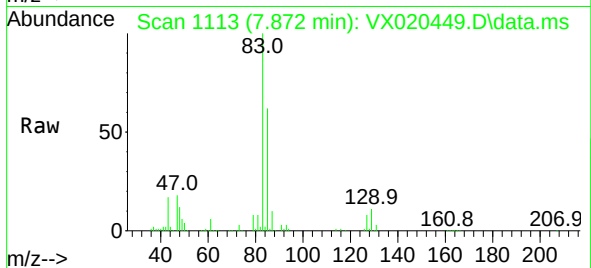
174 101.9 83.1 124.7



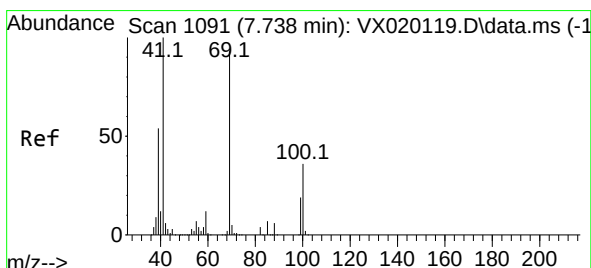
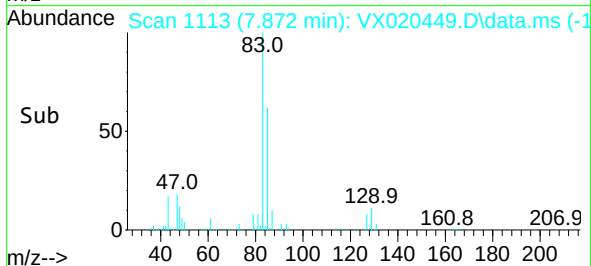
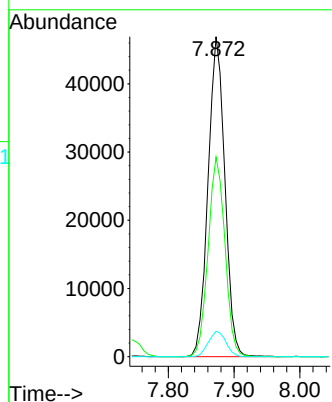


#47
Bromodichloromethane
Concen: 19.73 ug/l
RT: 7.872 min Scan# 1113
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Instrument :
MSVOA_X
ClientSampleId :

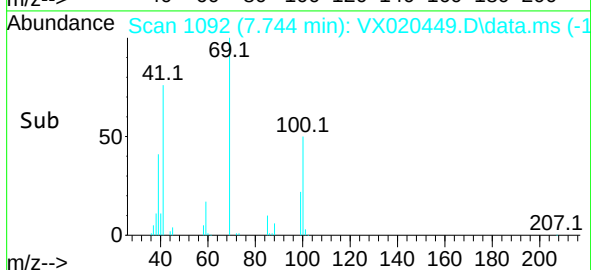
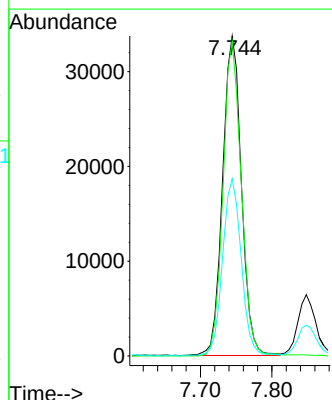
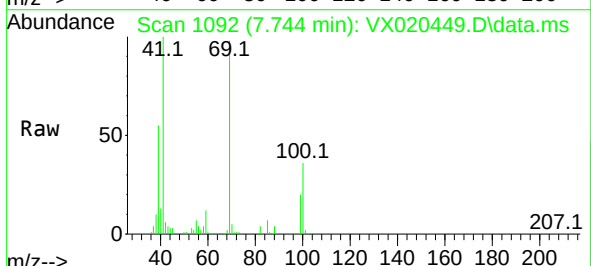


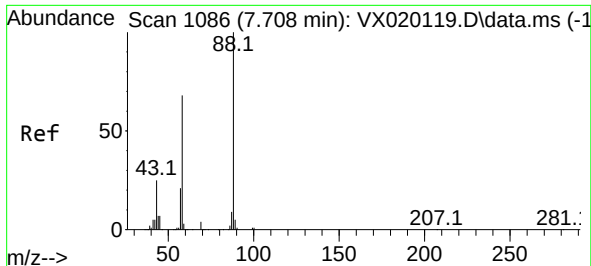
Tgt Ion: 83 Resp: 83368
Ion Ratio Lower Upper
83 100
85 62.3 51.4 77.0
127 8.0 6.8 10.2



#48
Methyl methacrylate
Concen: 18.58 ug/l
RT: 7.744 min Scan# 1092
Delta R.T. 0.006 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 41 Resp: 61539
Ion Ratio Lower Upper
41 100
69 95.7 76.0 114.0
39 55.5 44.6 67.0

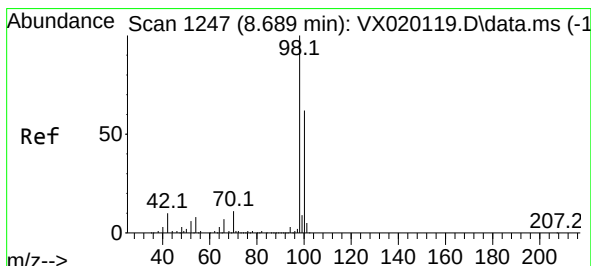
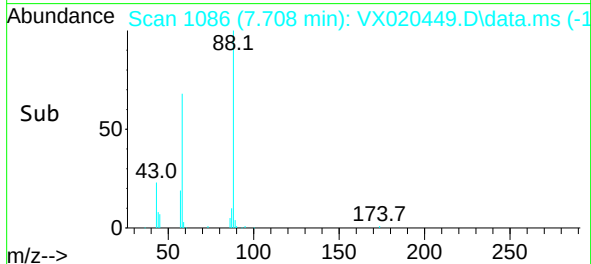
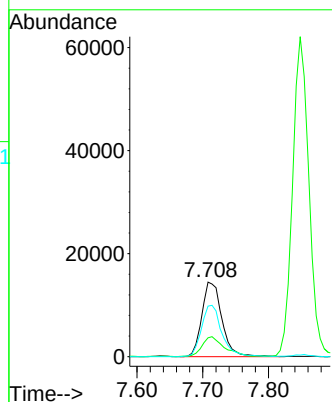
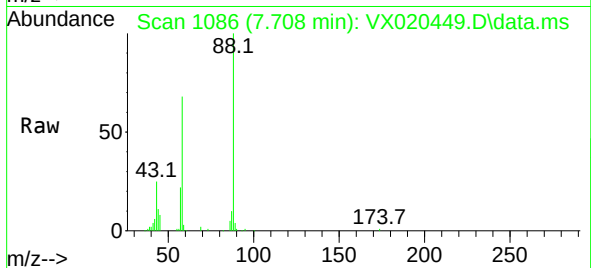




#49
1,4-Dioxane
Concen: 395.70 ug/l
RT: 7.708 min Scan# 1086
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

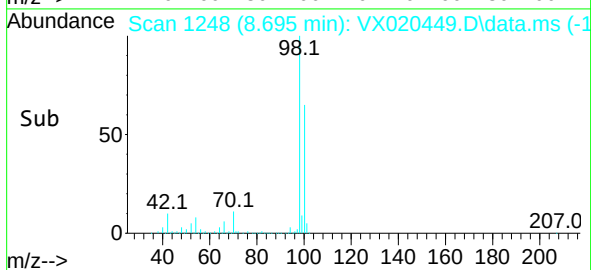
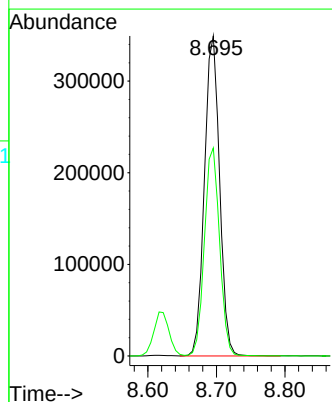
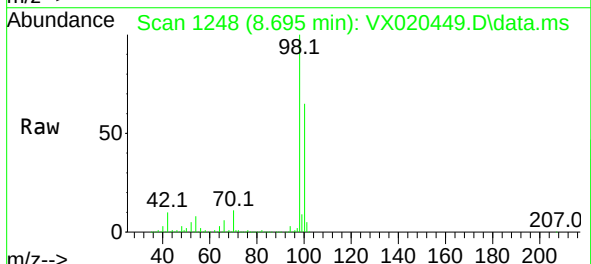
Instrument :
MSVOA_X
ClientSampleId :

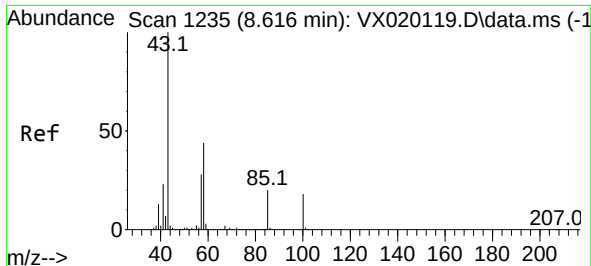
Tgt Ion: 88 Resp: 30677
Ion Ratio Lower Upper
88 100
43 30.6 23.2 34.8
58 70.1 55.0 82.4



#50
Toluene-d8
Concen: 52.37 ug/l
RT: 8.695 min Scan# 1248
Delta R.T. 0.006 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 98 Resp: 537541
Ion Ratio Lower Upper
98 100
100 65.3 51.9 77.9

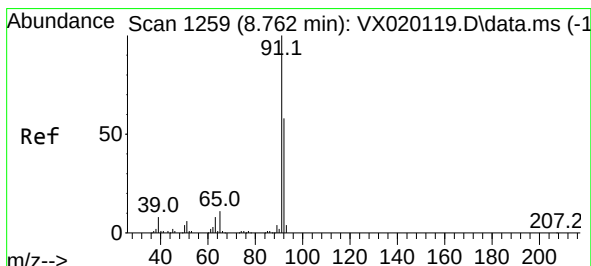
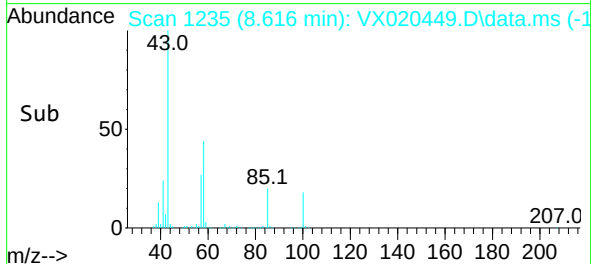
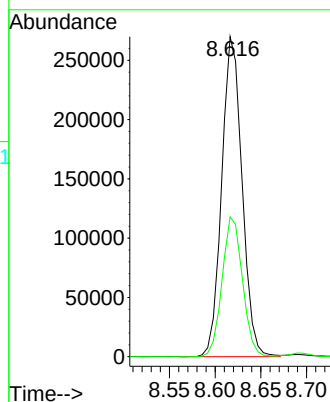
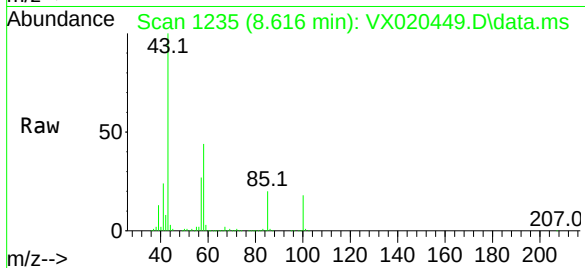




#51
4-Methyl-2-Pentanone
Concen: 99.90 ug/l
RT: 8.616 min Scan# 1235
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

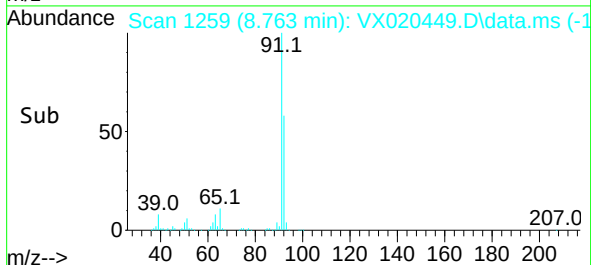
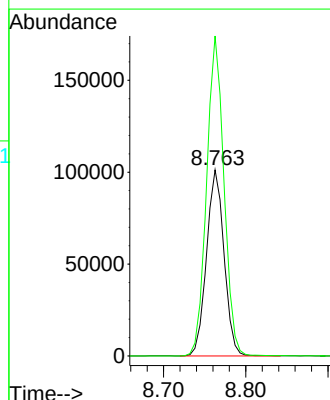
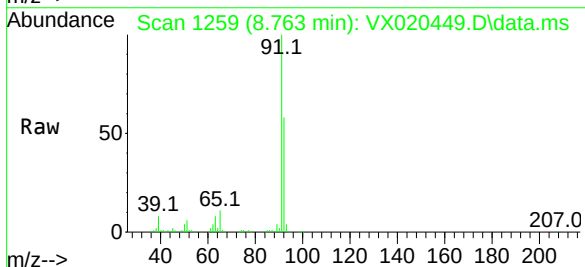
Instrument :
MSVOA_X
ClientSampled :

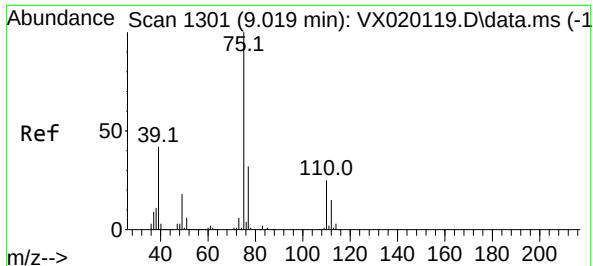
Tgt Ion: 43 Resp: 418005
Ion Ratio Lower Upper
43 100
58 43.8 35.4 53.0



#52
Toluene
Concen: 19.16 ug/l
RT: 8.763 min Scan# 1259
Delta R.T. 0.001 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 92 Resp: 149917
Ion Ratio Lower Upper
92 100
91 170.5 137.1 205.7

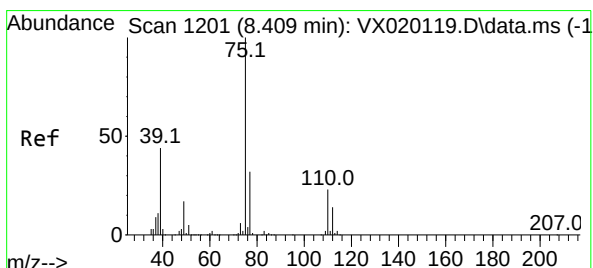
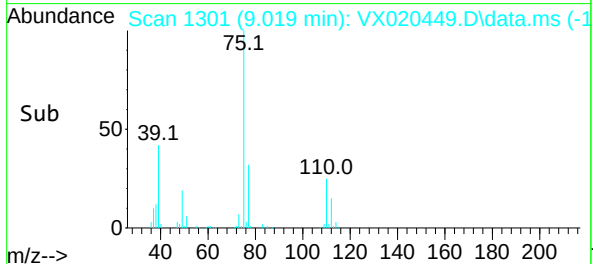
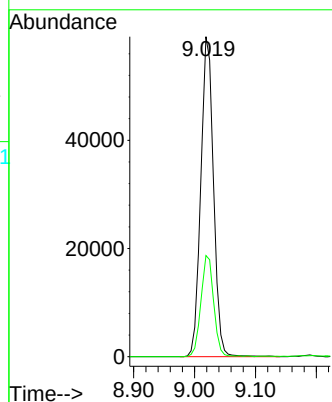
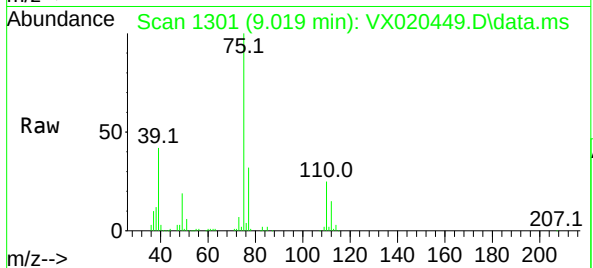




#53
t-1,3-Dichloropropene
Concen: 18.48 ug/l
RT: 9.019 min Scan# 1301
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

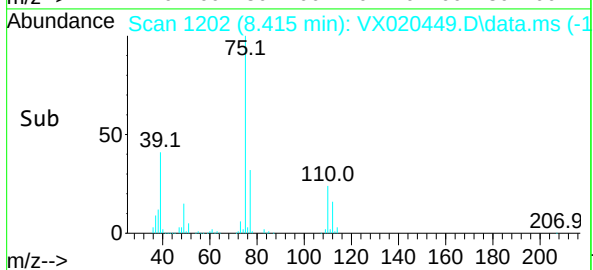
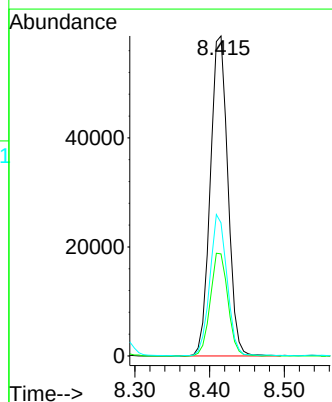
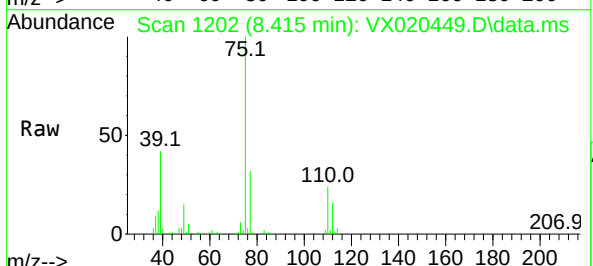
Instrument :
MSVOA_X
ClientSampled :

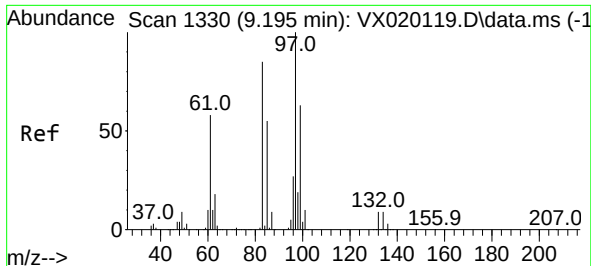
Tgt Ion: 75 Resp: 85899
Ion Ratio Lower Upper
75 100
77 31.6 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 18.73 ug/l
RT: 8.415 min Scan# 1202
Delta R.T. 0.006 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 75 Resp: 95595
Ion Ratio Lower Upper
75 100
77 31.9 25.7 38.5
39 41.6 35.1 52.7

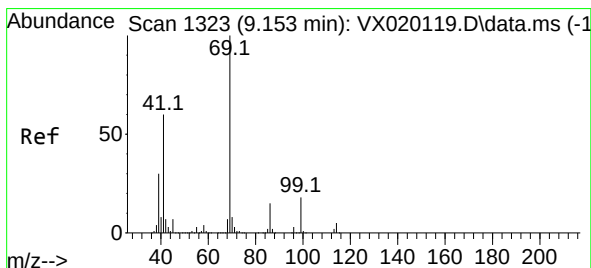
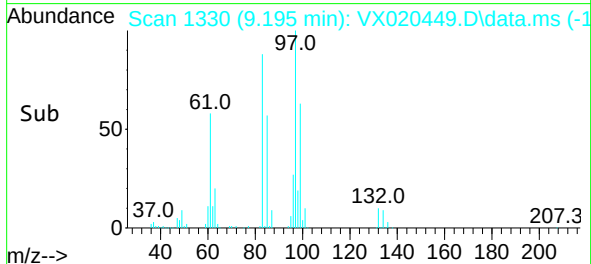
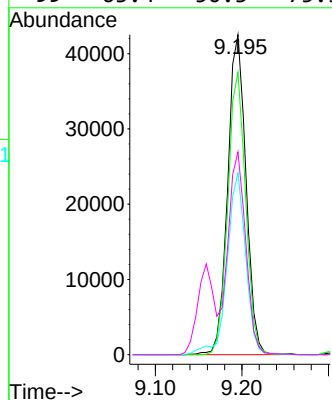
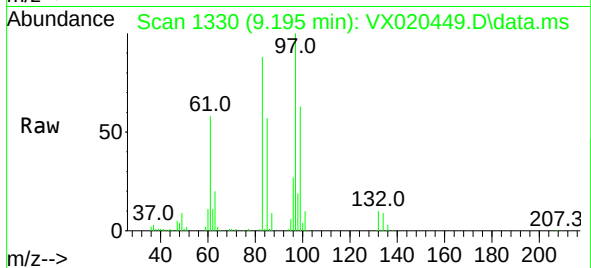




#55
1,1,2-Trichloroethane
Concen: 19.32 ug/l
RT: 9.195 min Scan# 1330
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

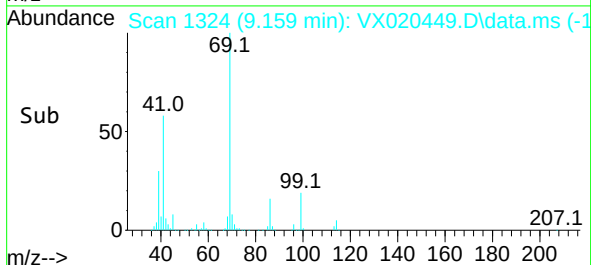
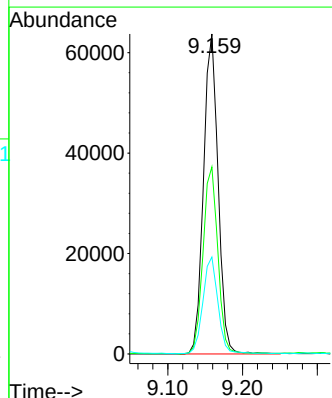
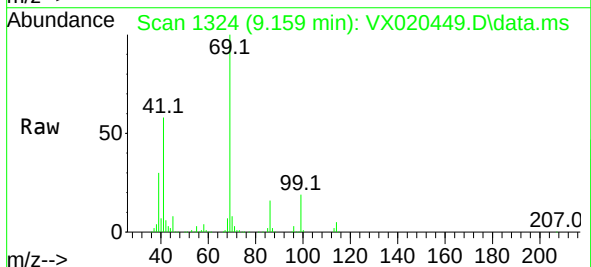
Instrument :
MSVOA_X
ClientSampleId :

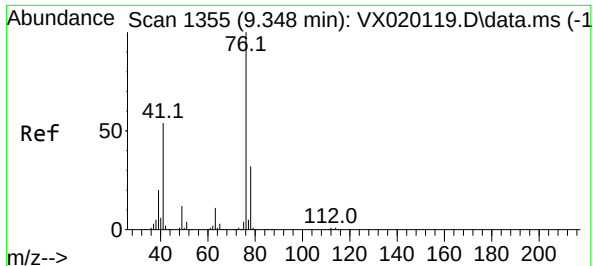
Tgt Ion:	97	Resp:	62358
Ion	Ratio	Lower	Upper
97	100		
83	88.2	69.3	103.9
85	56.8	44.3	66.5
99	63.4	50.3	75.5



#56
Ethyl methacrylate
Concen: 18.31 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. 0.006 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion:	69	Resp:	86502
Ion	Ratio	Lower	Upper
69	100		
41	59.3	46.8	70.2
39	31.1	24.7	37.1





#57

1,3-Dichloropropane

Concen: 19.05 ug/l

RT: 9.348 min Scan# 1355

Delta R.T. -0.000 min

Lab File: VX020449.D

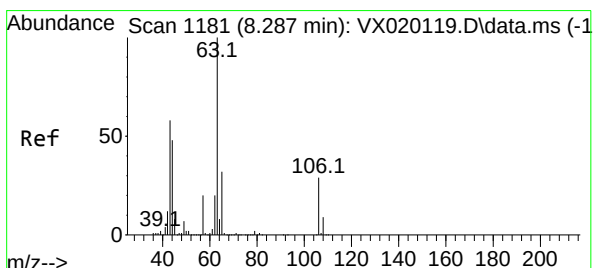
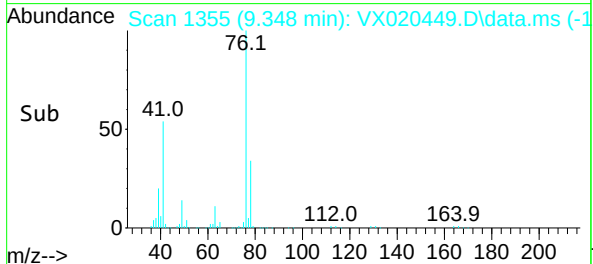
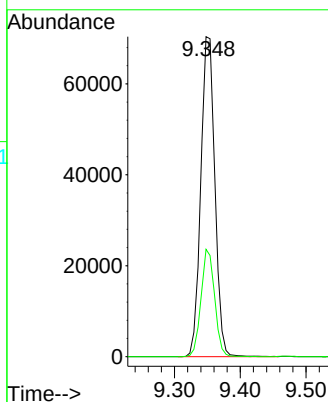
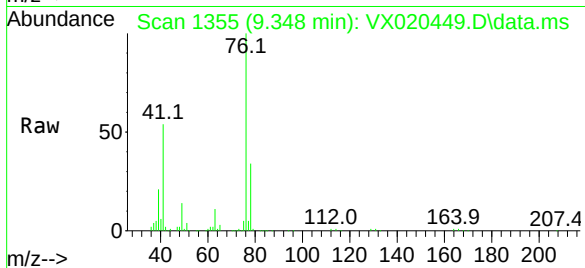
Acq: 30 Dec 2020 12:37

Tgt Ion: 76 Resp: 104687

Ion Ratio Lower Upper

76 100

78 32.5 26.2 39.2



#58

2-Chloroethyl Vinyl ether

Concen: 89.33 ug/l

RT: 8.287 min Scan# 1181

Delta R.T. 0.000 min

Lab File: VX020449.D

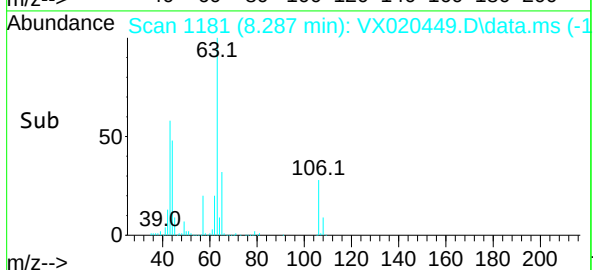
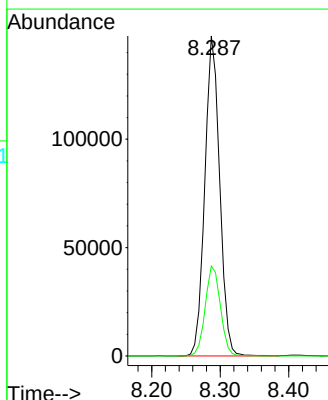
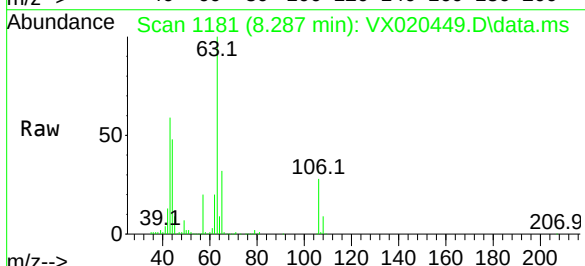
Acq: 30 Dec 2020 12:37

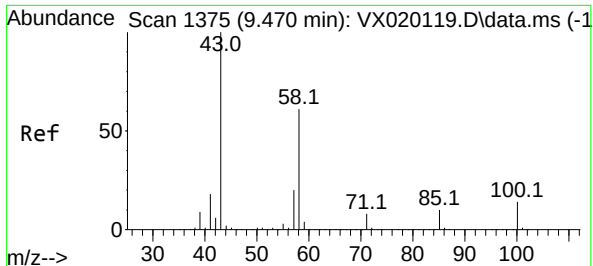
Tgt Ion: 63 Resp: 223204

Ion Ratio Lower Upper

63 100

106 28.7 23.5 35.3

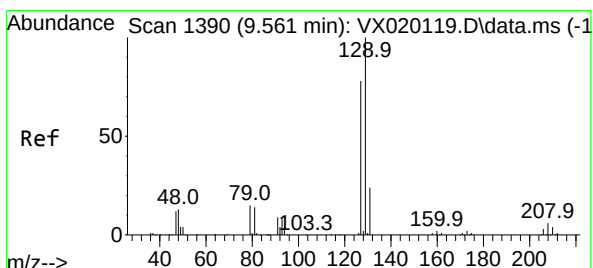
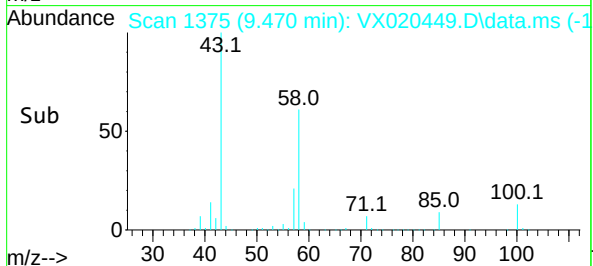
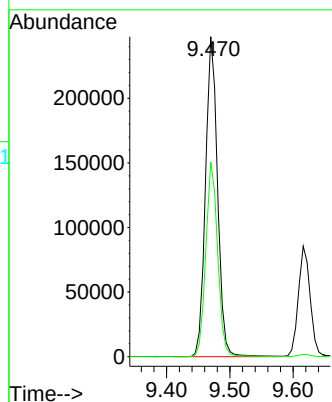
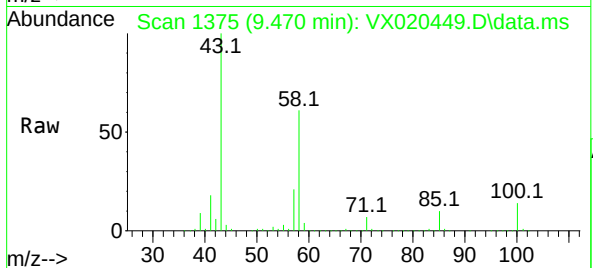




#59
2-Hexanone
Concen: 102.87 ug/l
RT: 9.470 min Scan# 1375
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

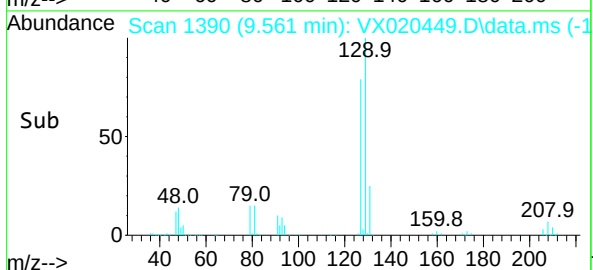
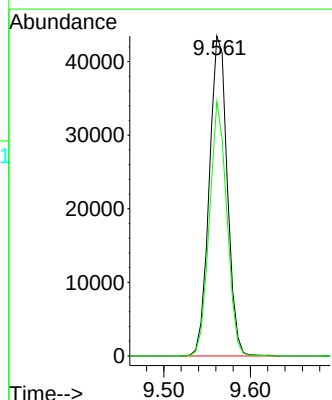
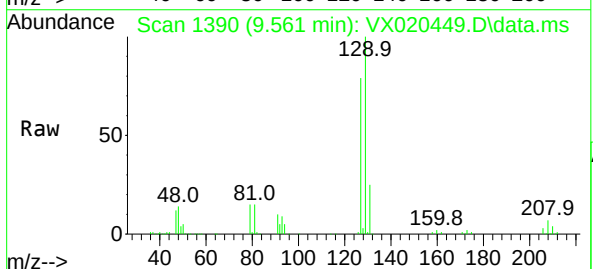
Instrument :
MSVOA_X
ClientSampled :

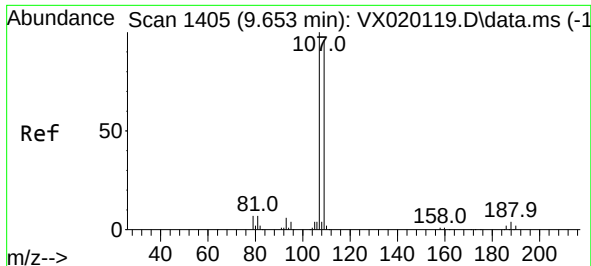
Tgt Ion: 43 Resp: 327984
Ion Ratio Lower Upper
43 100
58 60.1 30.9 92.8



#60
Dibromochloromethane
Concen: 19.56 ug/l
RT: 9.561 min Scan# 1390
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 129 Resp: 62647
Ion Ratio Lower Upper
129 100
127 77.0 38.4 115.2

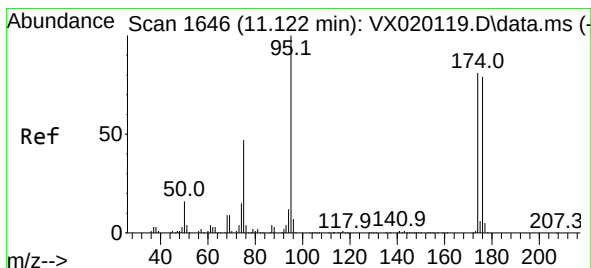
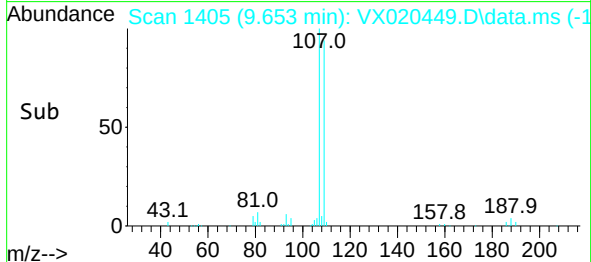
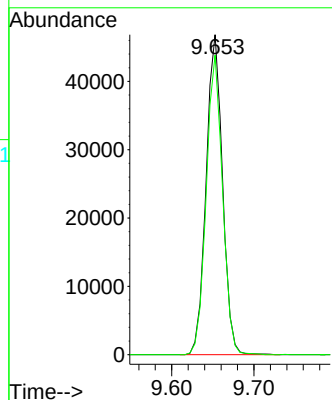
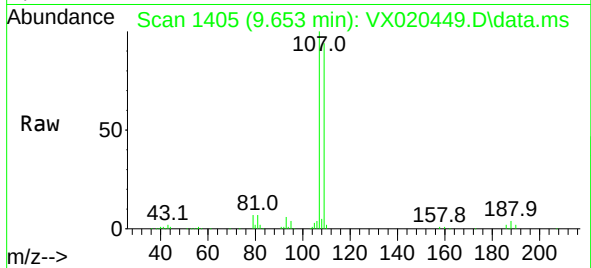




#61
1,2-Dibromoethane
Concen: 19.23 ug/l
RT: 9.653 min Scan# 1405
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

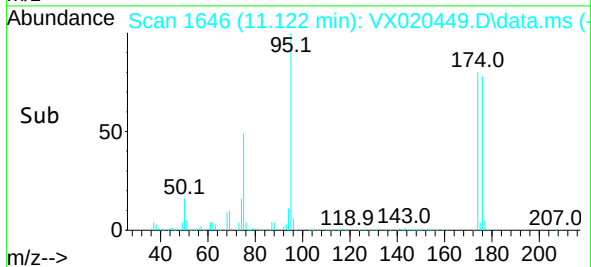
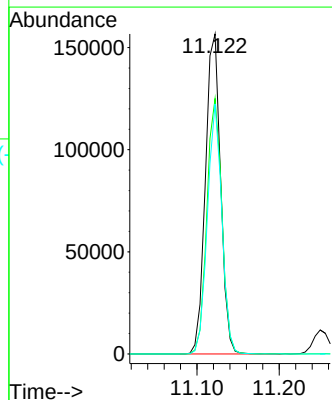
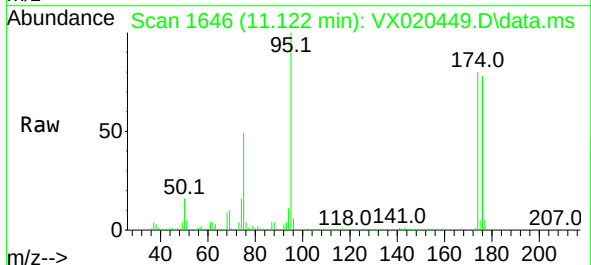
Instrument :
MSVOA_X
ClientSampled :

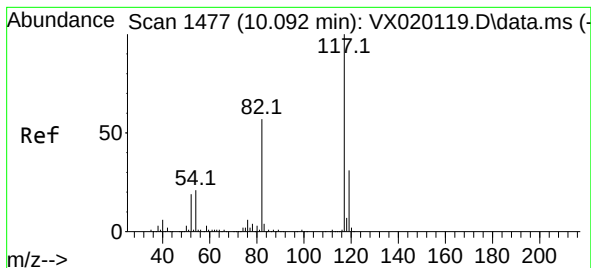
Tgt Ion:107 Resp: 64823
Ion Ratio Lower Upper
107 100
109 93.2 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 51.03 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 95 Resp: 200460
Ion Ratio Lower Upper
95 100
174 79.0 0.0 154.6
176 74.5 0.0 155.8

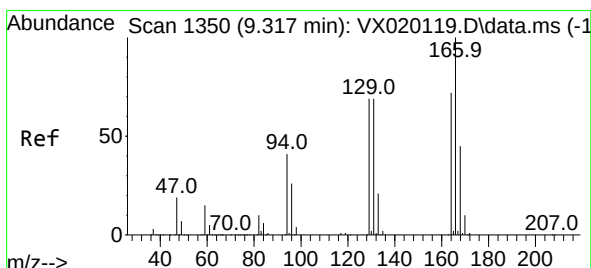
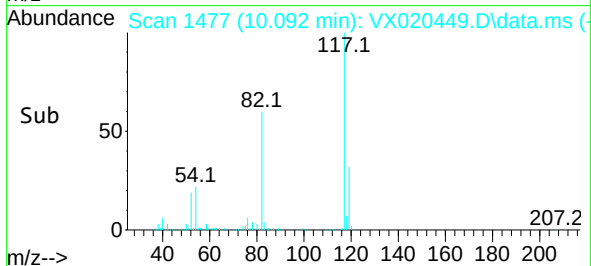
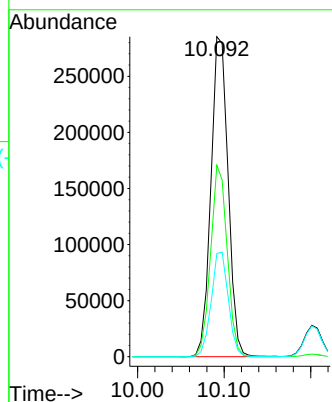
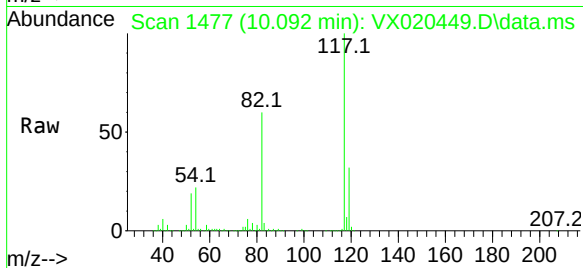




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.092 min Scan# 1477
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

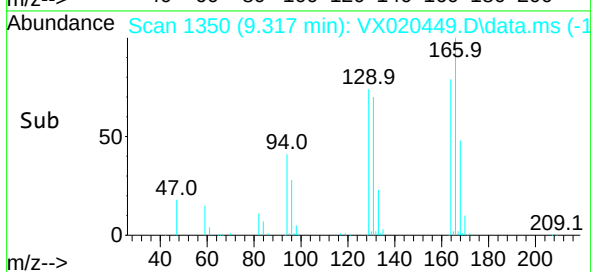
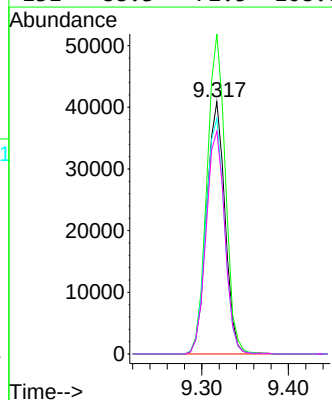
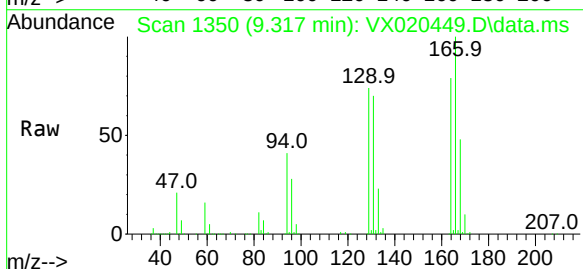
Instrument :
MSVOA_X
ClientSampleId :

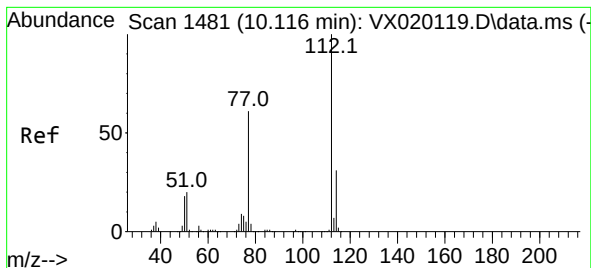
Tgt Ion:	117	Resp:	393065
Ion	Ratio	Lower	Upper
117	100		
82	59.8	47.4	71.2
119	32.2	26.6	39.8



#64
Tetrachloroethene
Concen: 20.35 ug/l
RT: 9.317 min Scan# 1350
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion:	164	Resp:	60268
Ion	Ratio	Lower	Upper
164	100		
166	126.9	103.4	155.2
129	93.4	70.8	106.2
131	88.3	72.5	108.7

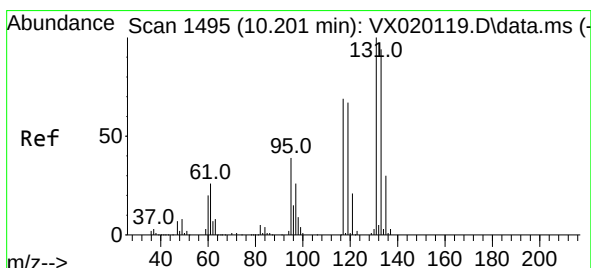
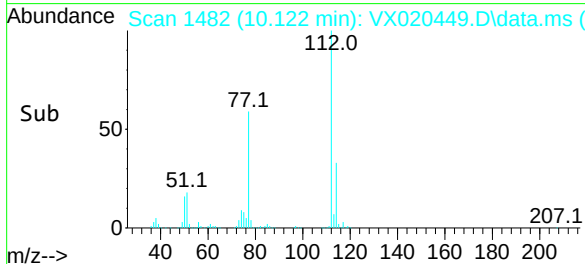
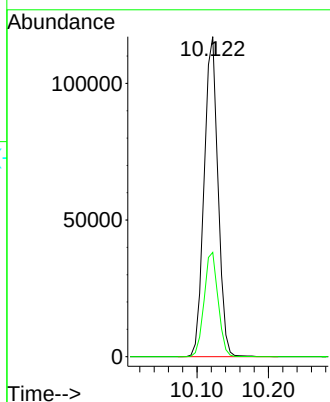
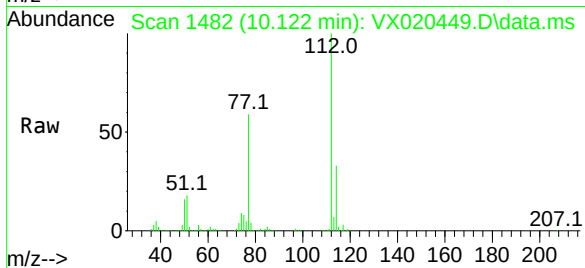




#65
Chlorobenzene
Concen: 18.71 ug/l
RT: 10.122 min Scan# 1482
Delta R.T. 0.006 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

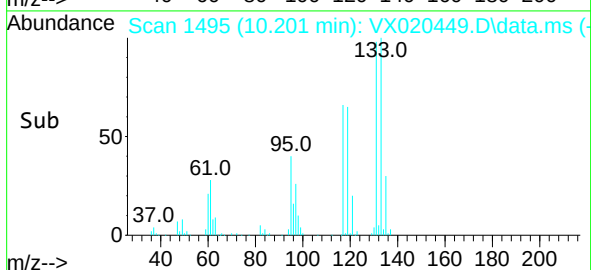
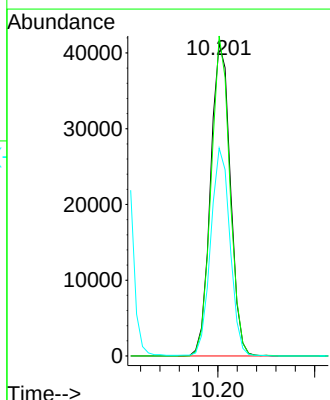
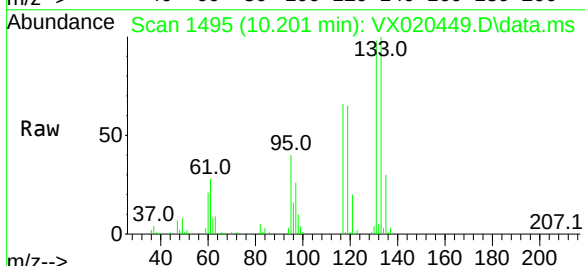
Instrument :
MSVOA_X
ClientSampled :

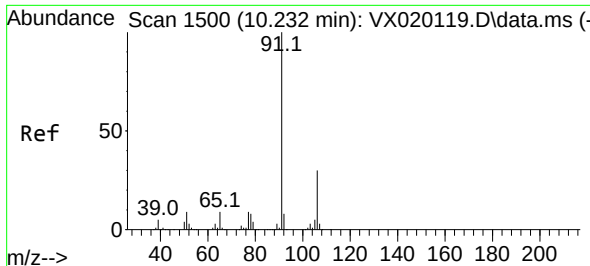
Tgt Ion:112 Resp: 157798
Ion Ratio Lower Upper
112 100
114 32.6 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 19.28 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion:131 Resp: 58339
Ion Ratio Lower Upper
131 100
133 96.6 47.7 143.1
119 65.2 32.1 96.5

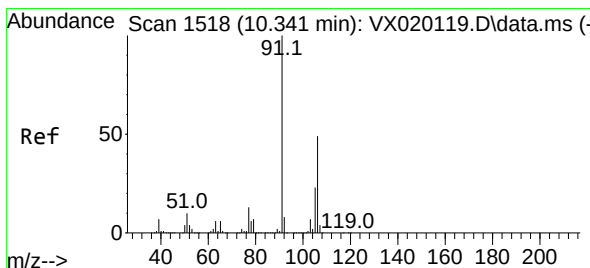
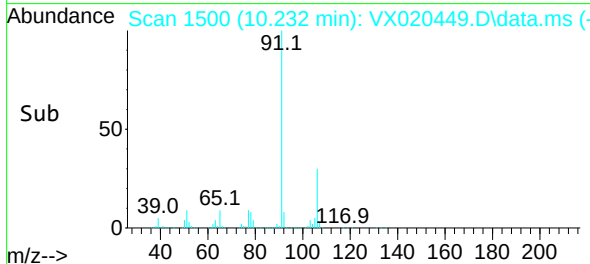
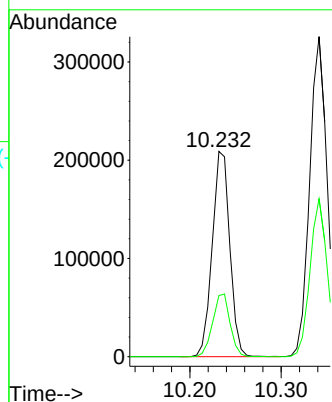
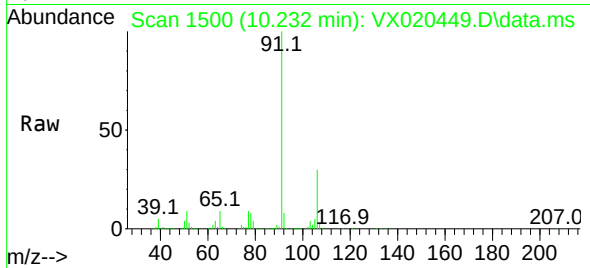




#67
Ethyl Benzene
Concen: 18.86 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

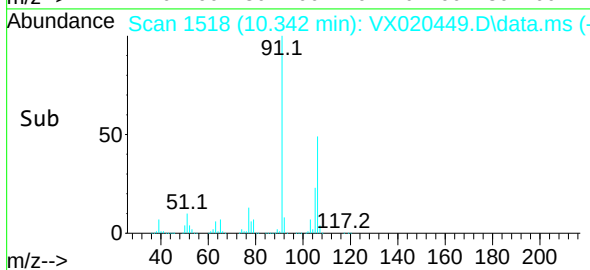
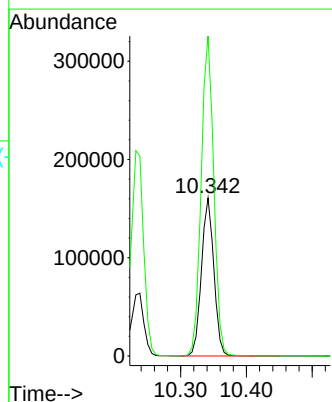
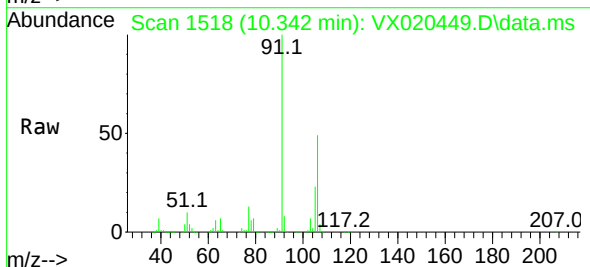
Instrument :
MSVOA_X
ClientSampled :

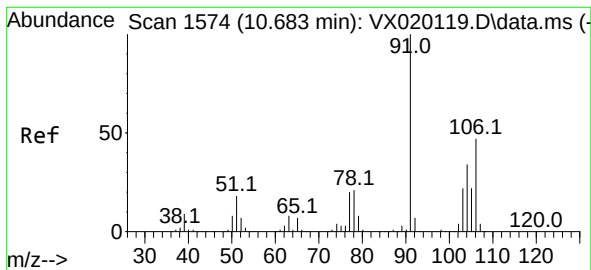
Tgt Ion: 91 Resp: 278039
Ion Ratio Lower Upper
91 100
106 29.8 24.6 37.0



#68
m/p-Xylenes
Concen: 38.33 ug/l
RT: 10.342 min Scan# 1518
Delta R.T. 0.001 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion:106 Resp: 210937
Ion Ratio Lower Upper
106 100
91 205.2 162.8 244.2

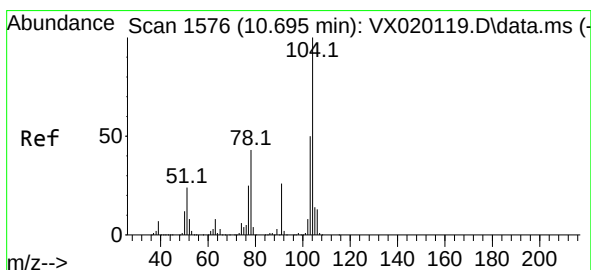
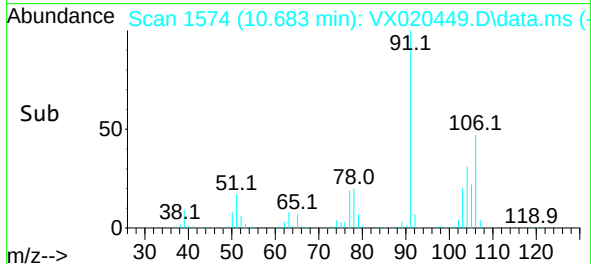
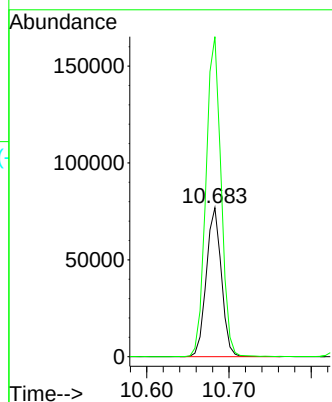
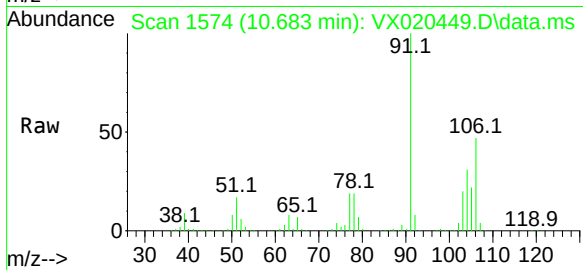




#69
o-Xylene
Concen: 18.51 ug/l
RT: 10.683 min Scan# 1574
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

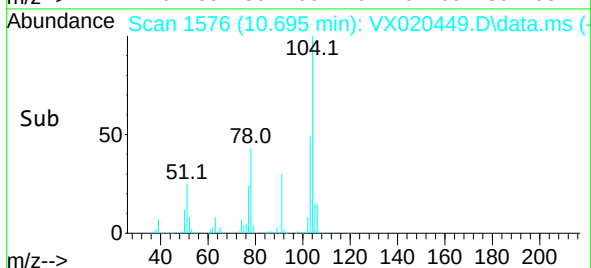
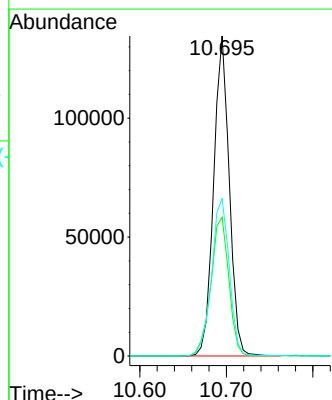
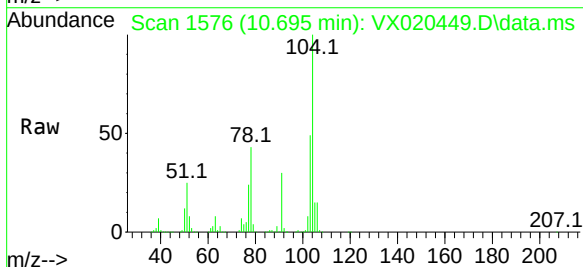
Instrument :
MSVOA_X
ClientSampled :

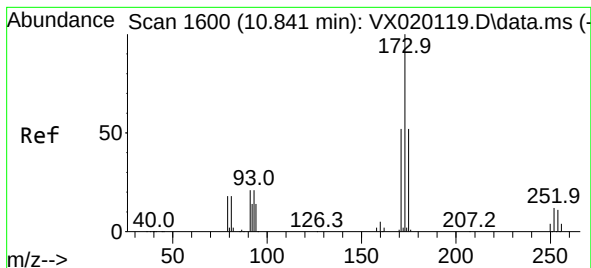
Tgt Ion:106 Resp: 98050
Ion Ratio Lower Upper
106 100
91 216.3 108.1 324.2



#70
Styrene
Concen: 18.88 ug/l
RT: 10.695 min Scan# 1576
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion:104 Resp: 169058
Ion Ratio Lower Upper
104 100
78 50.0 40.0 60.0
103 55.6 43.4 65.0

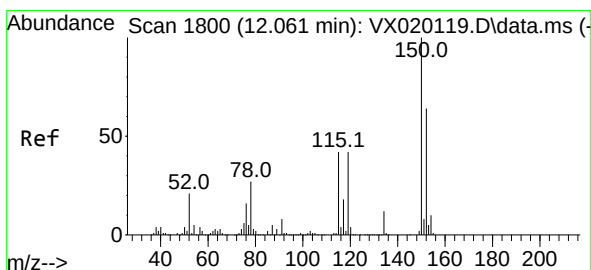
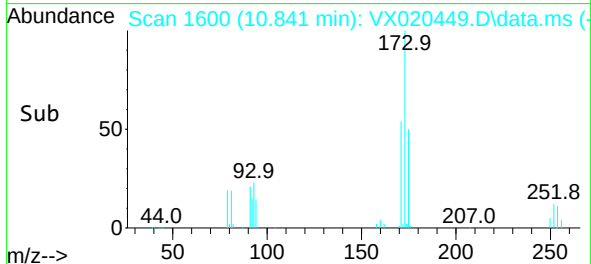
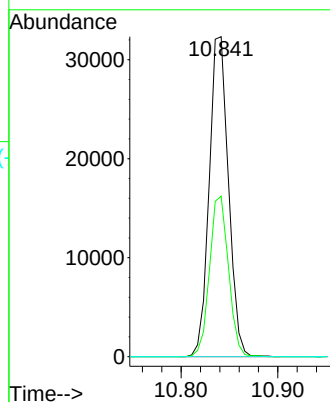
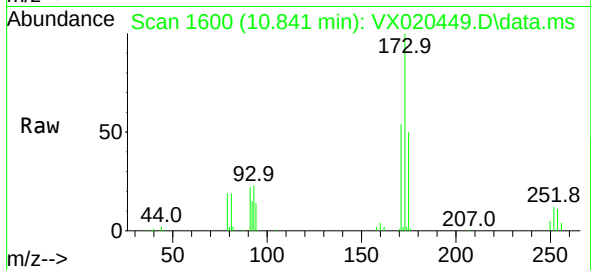




#71
Bromoform
Concen: 19.10 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

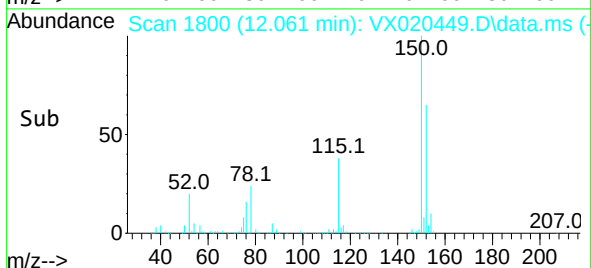
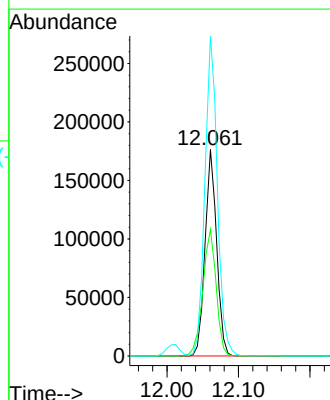
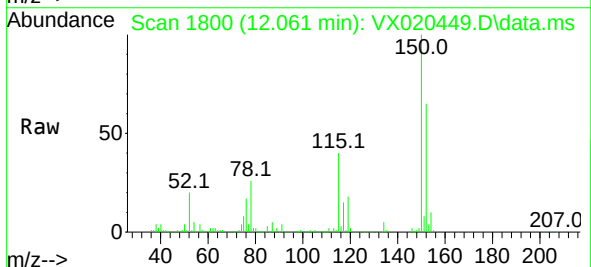
Instrument :
MSVOA_X
ClientSampleId :

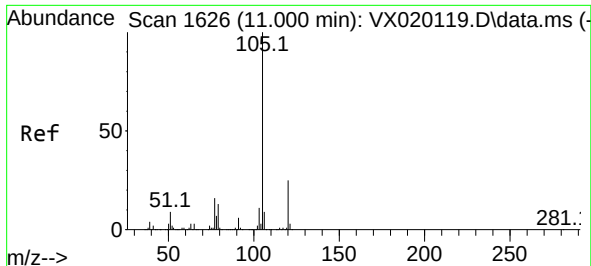
Tgt Ion:173 Resp: 44756
Ion Ratio Lower Upper
173 100
175 49.4 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion:152 Resp: 198900
Ion Ratio Lower Upper
152 100
115 70.2 41.1 123.3
150 166.3 0.0 349.0

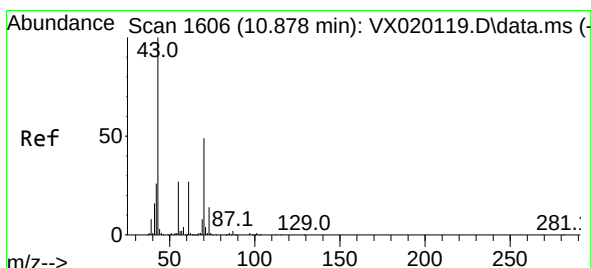
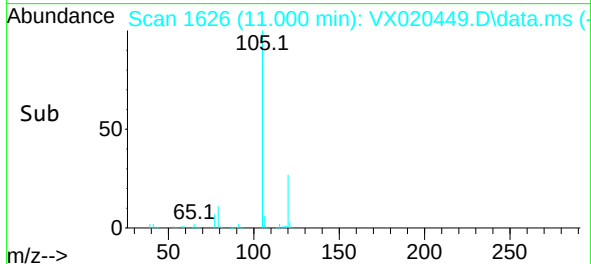
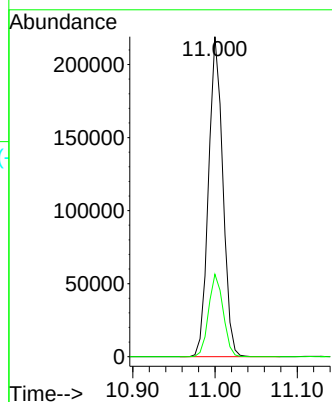
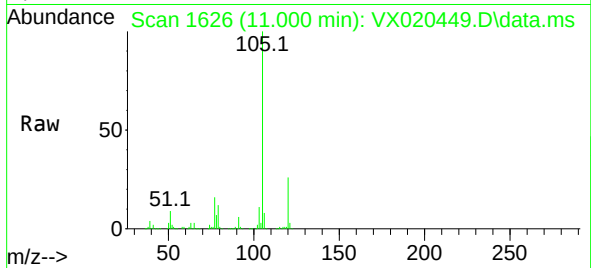




#73
Isopropylbenzene
Concen: 18.44 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

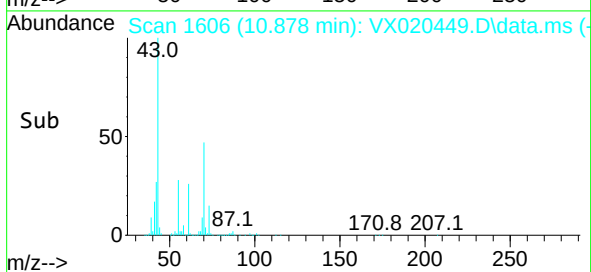
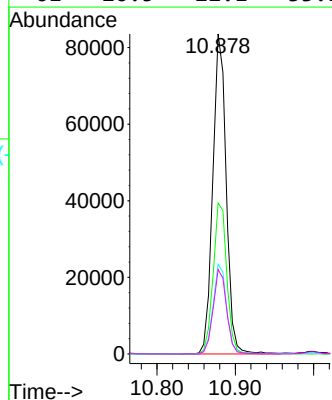
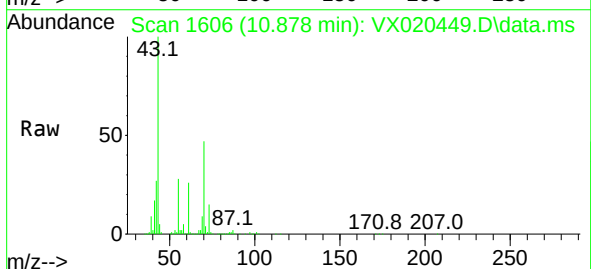
Instrument :
MSVOA_X
ClientSampled :

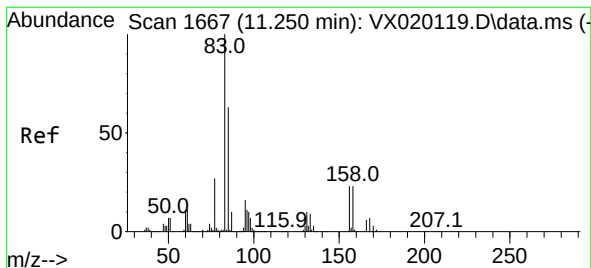
Tgt Ion:105 Resp: 264632
Ion Ratio Lower Upper
105 100
120 26.2 13.2 39.6



#74
N-ethyl acetate
Concen: 17.16 ug/l
RT: 10.878 min Scan# 1606
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 43 Resp: 99299
Ion Ratio Lower Upper
43 100
70 48.2 39.0 58.6
55 28.4 21.5 32.3
61 26.5 22.1 33.1

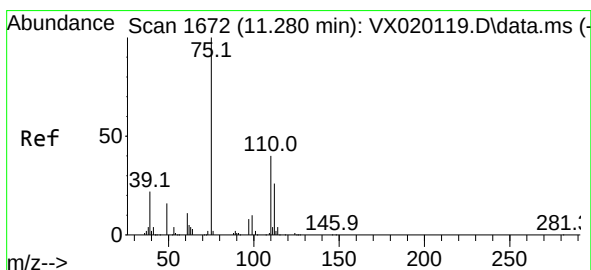
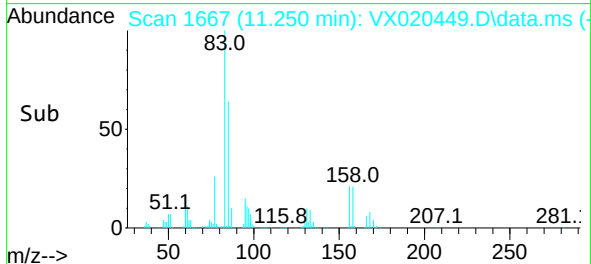
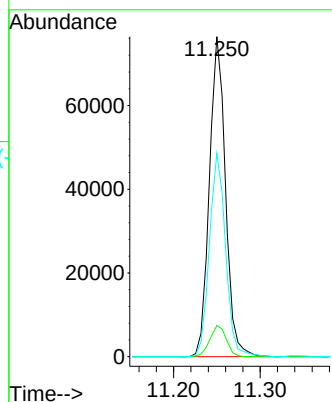
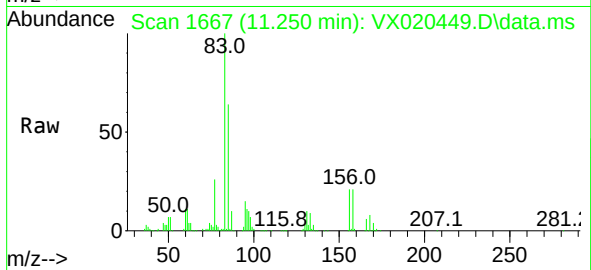




#75
1,1,2,2-Tetrachloroethane
Concen: 18.91 ug/l
RT: 11.250 min Scan# 1667
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

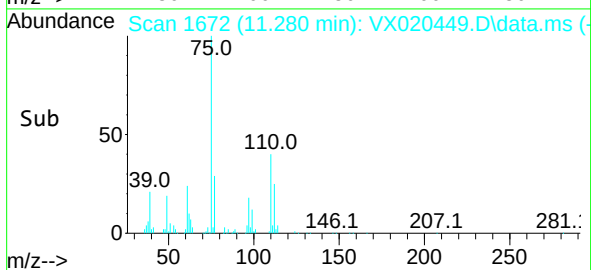
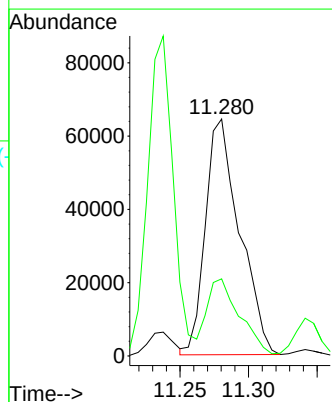
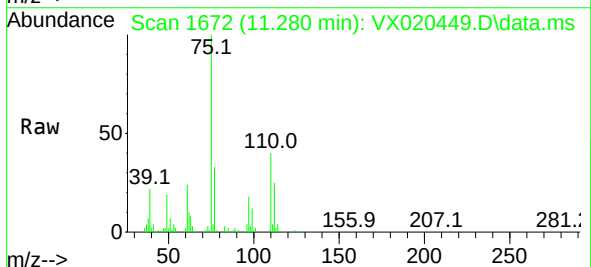
Instrument :
MSVOA_X
ClientSampleId :

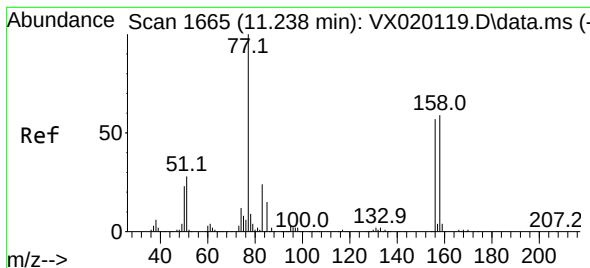
Tgt Ion: 83 Resp: 98596
Ion Ratio Lower Upper
83 100
131 10.0 5.1 15.2
85 64.0 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 22.86 ug/l
RT: 11.280 min Scan# 1672
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 75 Resp: 111988
Ion Ratio Lower Upper
75 100
77 31.3 19.1 57.5





#77

Bromobenzene

Concen: 18.02 ug/l

RT: 11.238 min Scan# 1665

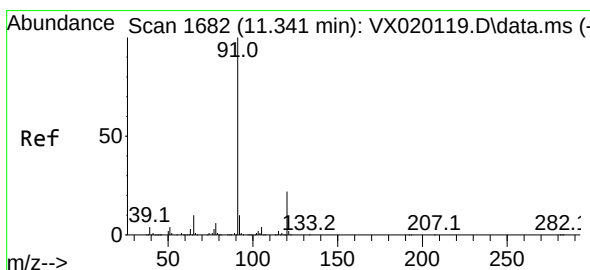
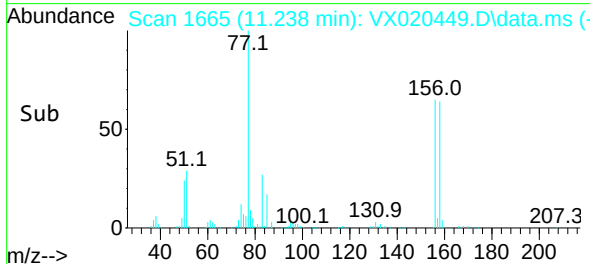
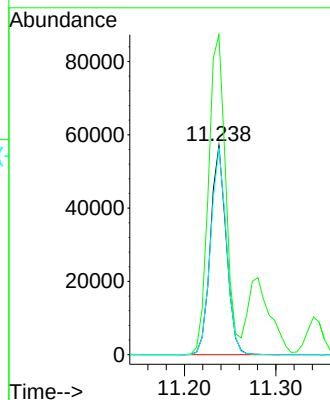
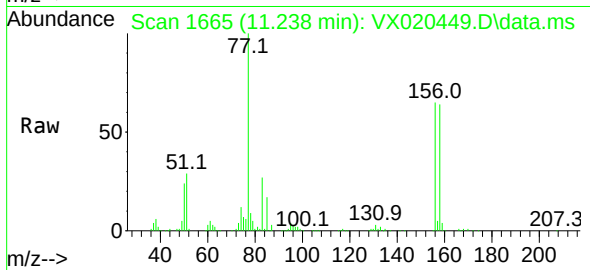
Delta R.T. -0.000 min

Lab File: VX020449.D

Acq: 30 Dec 2020 12:37

Tgt Ion:	156	Resp:	68381
Ion Ratio	Lower	Upper	
156	100		
77	166.6	82.8	248.6
158	98.9	49.1	147.4

Instrument :
MSVOA_X
ClientSampleId :



#78

n-propylbenzene

Concen: 18.71 ug/l

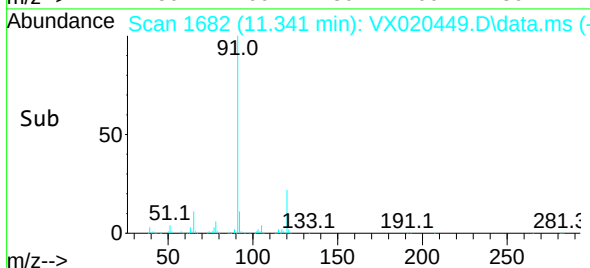
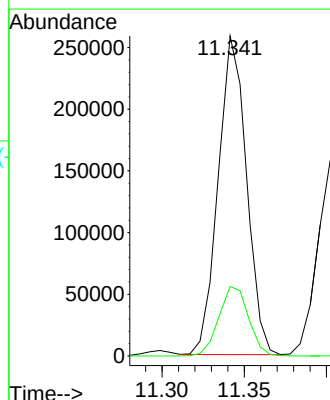
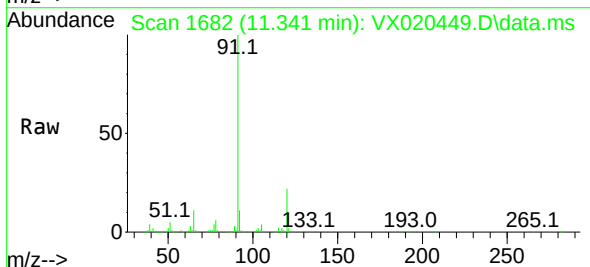
RT: 11.341 min Scan# 1682

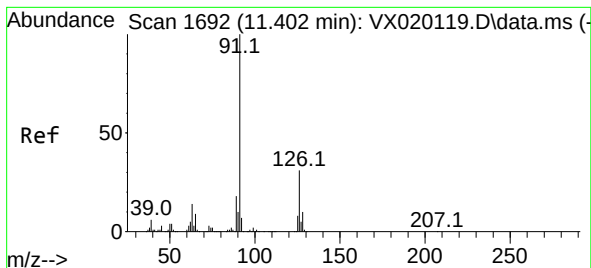
Delta R.T. 0.000 min

Lab File: VX020449.D

Acq: 30 Dec 2020 12:37

Tgt Ion:	91	Resp:	309477
Ion Ratio	Lower	Upper	
91	100		
120	22.9	11.5	34.5

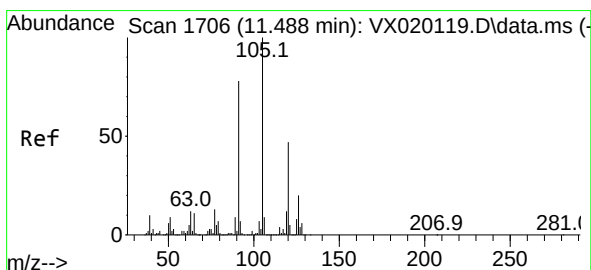
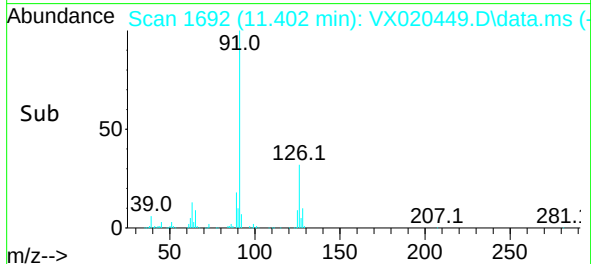
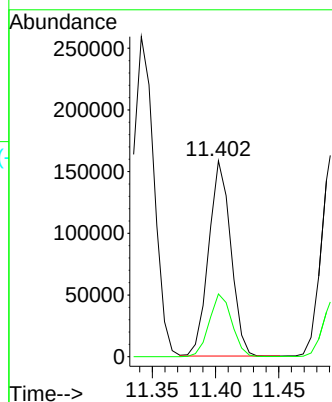
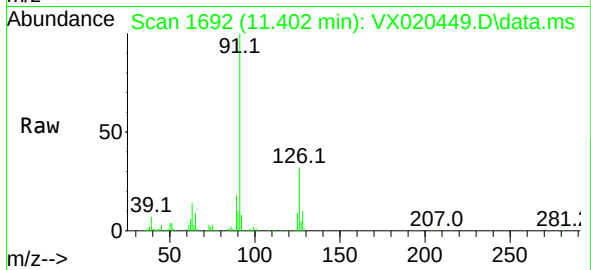




#79
2-Chlorotoluene
Concen: 18.72 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

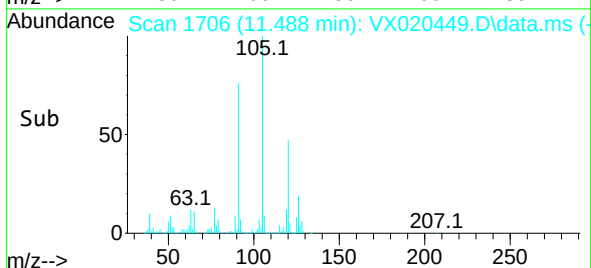
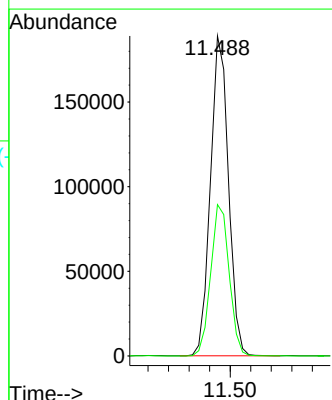
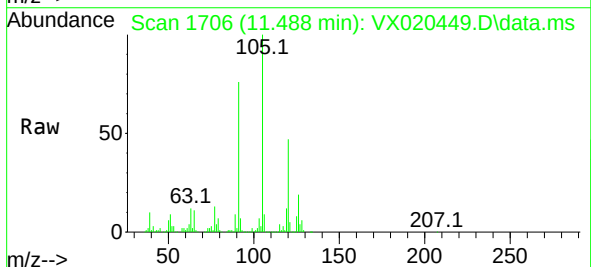
Instrument :
MSVOA_X
ClientSampled :

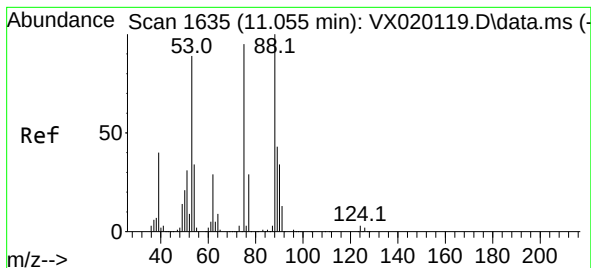
Tgt Ion: 91 Resp: 193133
Ion Ratio Lower Upper
91 100
126 32.8 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 18.87 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 105 Resp: 229613
Ion Ratio Lower Upper
105 100
120 48.6 23.8 71.5

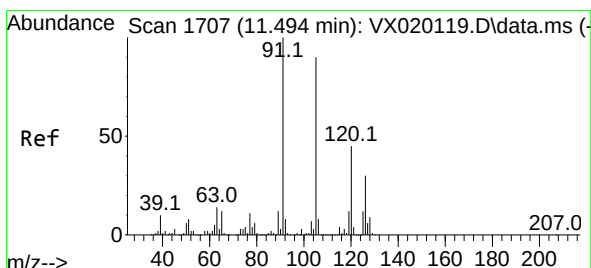
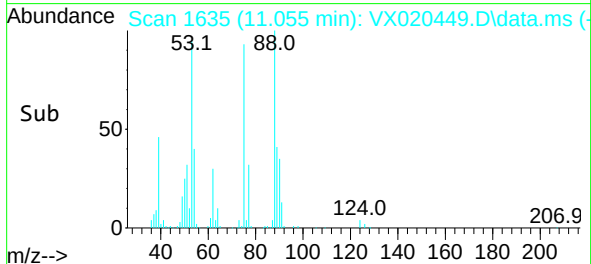
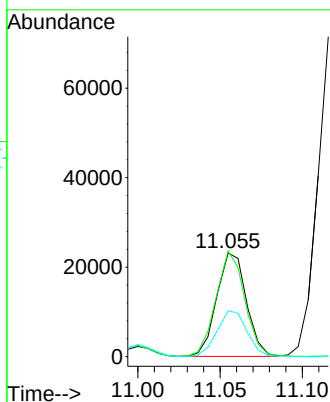
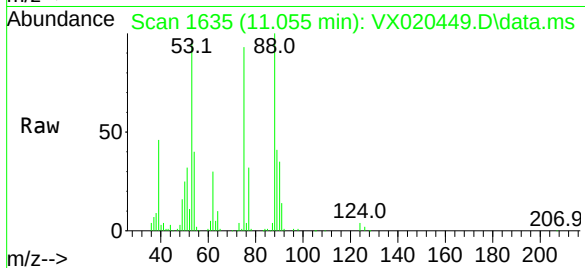




#81
trans-1,4-Dichloro-2-butene
Concen: 17.58 ug/l
RT: 11.055 min Scan# 1635
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

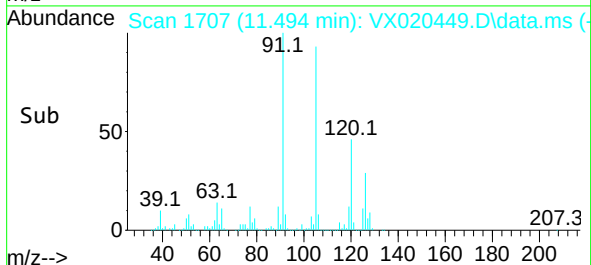
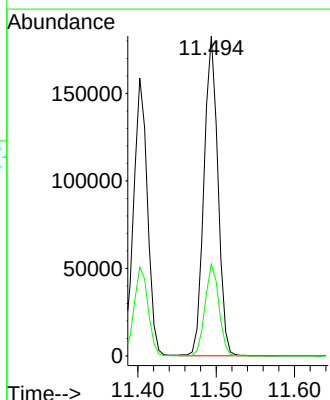
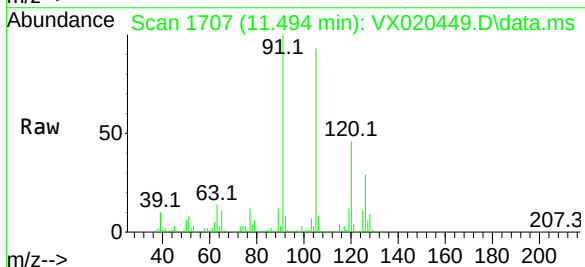
Instrument :
MSVOA_X
ClientSampled :

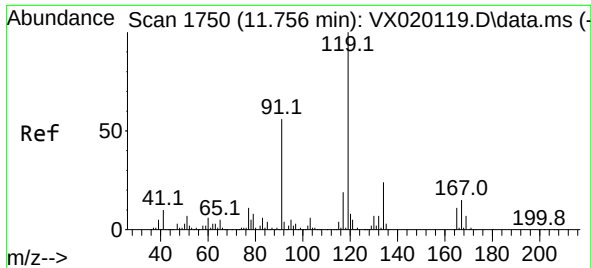
Tgt Ion: 75 Resp: 29038
Ion Ratio Lower Upper
75 100
53 98.4 74.5 111.7
89 45.0 37.9 56.9



#82
4-Chlorotoluene
Concen: 18.66 ug/l
RT: 11.494 min Scan# 1707
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 91 Resp: 224878
Ion Ratio Lower Upper
91 100
126 28.7 14.9 44.5

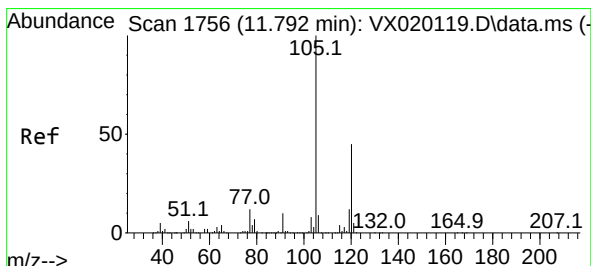
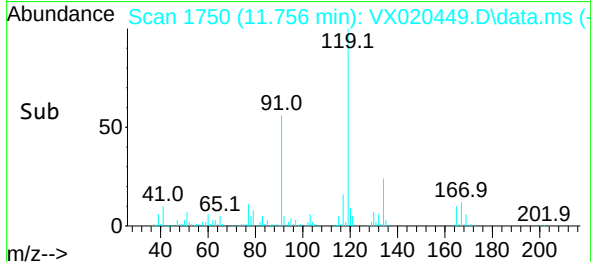
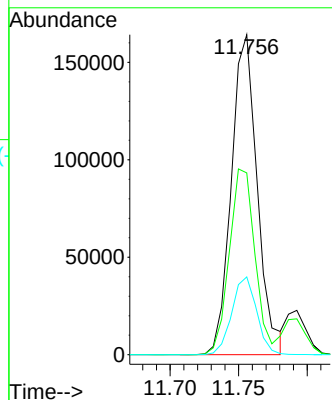
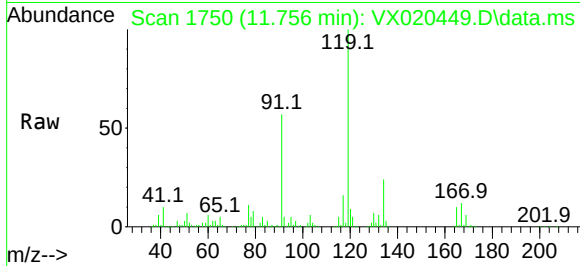




#83
tert-Butylbenzene
Concen: 18.55 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

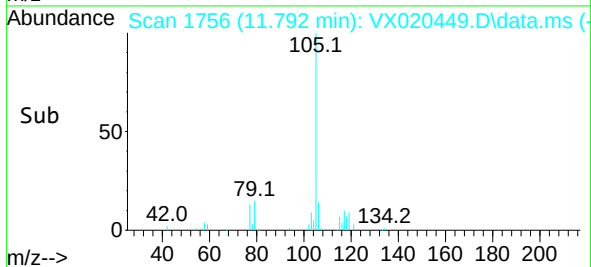
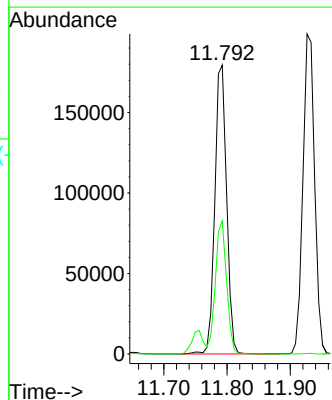
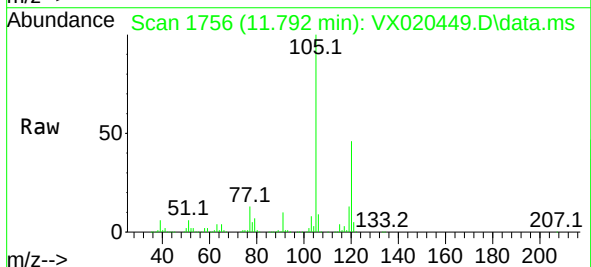
Instrument :
MSVOA_X
ClientSampleId :

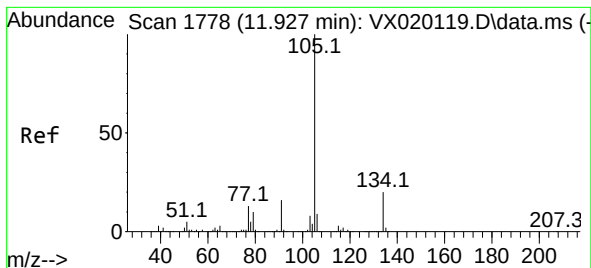
Tgt Ion:119 Resp: 216660
Ion Ratio Lower Upper
119 100
91 57.4 27.9 83.7
134 23.4 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 18.77 ug/l
RT: 11.792 min Scan# 1756
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion:105 Resp: 231776
Ion Ratio Lower Upper
105 100
120 44.0 22.4 67.3

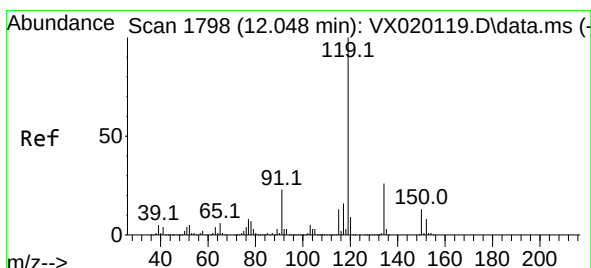
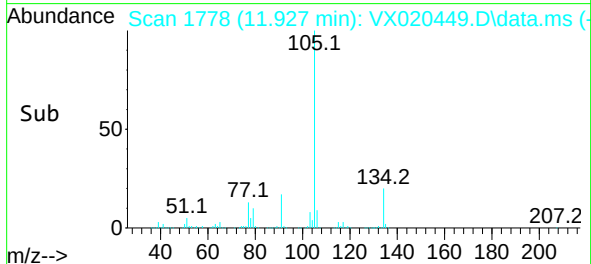
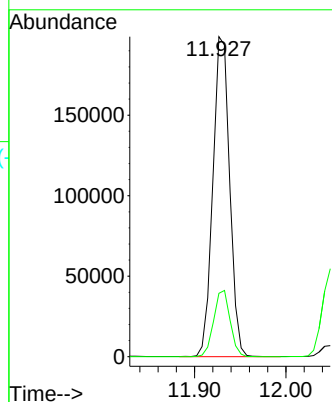
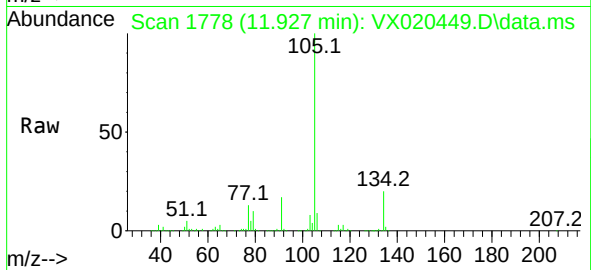




#85
 sec-Butylbenzene
 Concen: 18.82 ug/l
 RT: 11.927 min Scan# 1778
 Delta R.T. -0.000 min
 Lab File: VX020449.D
 Acq: 30 Dec 2020 12:37

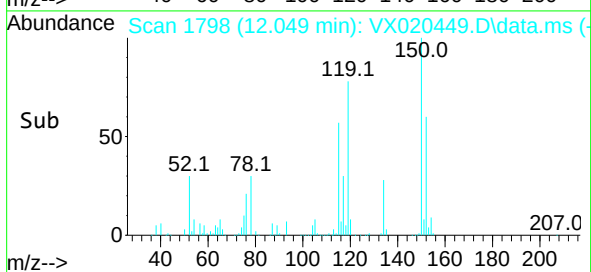
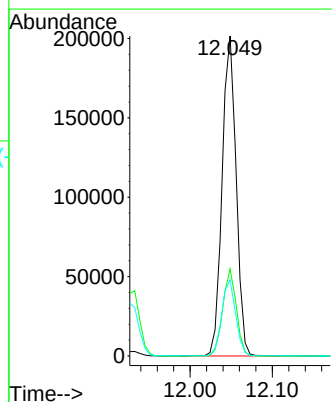
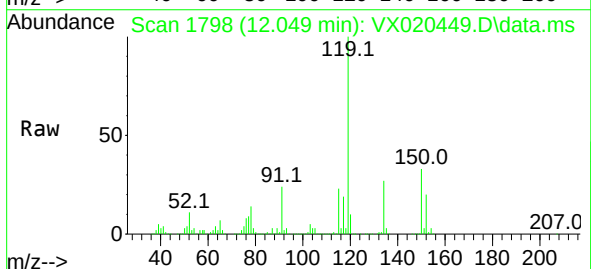
Instrument :
 MSVOA_X
 ClientSampleId :

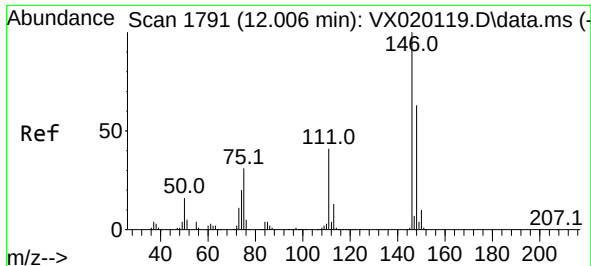
Tgt Ion:105 Resp: 253573
 Ion Ratio Lower Upper
 105 100
 134 20.2 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 19.21 ug/l
 RT: 12.049 min Scan# 1798
 Delta R.T. 0.001 min
 Lab File: VX020449.D
 Acq: 30 Dec 2020 12:37

Tgt Ion:119 Resp: 238699
 Ion Ratio Lower Upper
 119 100
 134 26.2 12.9 38.7
 91 23.7 11.7 35.0

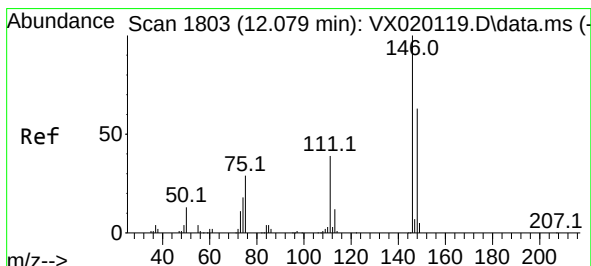
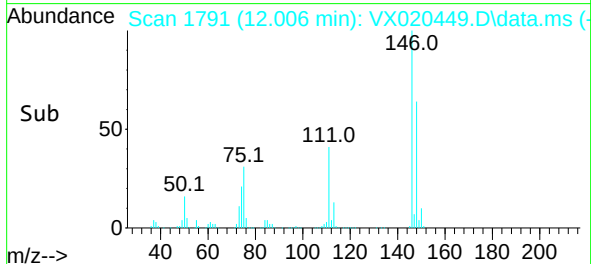
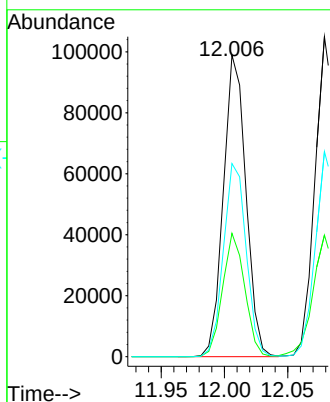
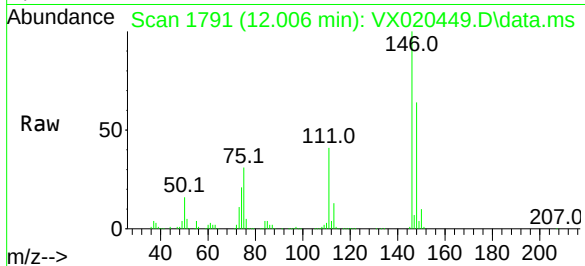




#87
1,3-Dichlorobenzene
Concen: 18.05 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

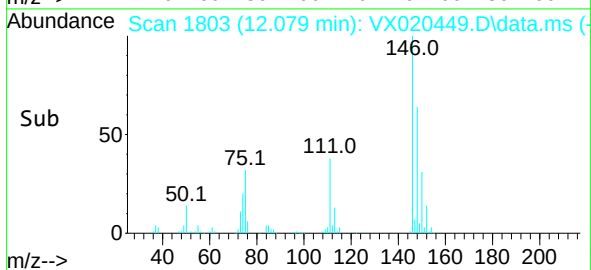
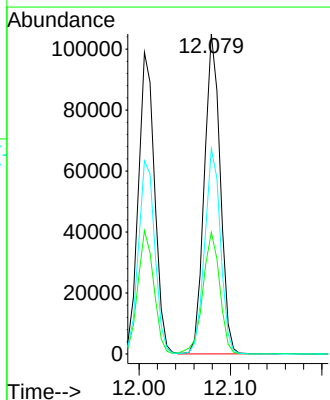
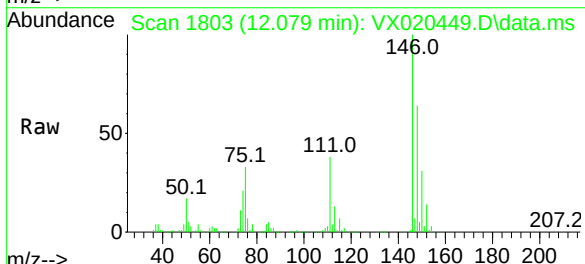
Instrument :
MSVOA_X
ClientSampled :

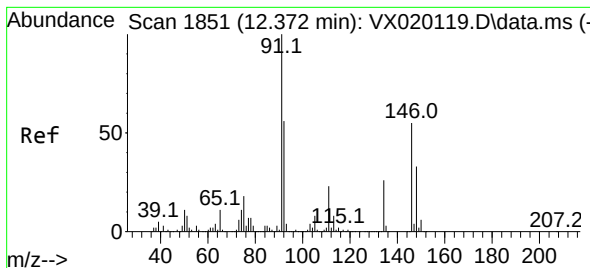
Tgt Ion:146 Resp: 122455
Ion Ratio Lower Upper
146 100
111 40.2 20.2 60.5
148 64.9 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 17.81 ug/l
RT: 12.079 min Scan# 1803
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion:146 Resp: 126034
Ion Ratio Lower Upper
146 100
111 40.5 19.6 58.8
148 63.9 31.6 95.0

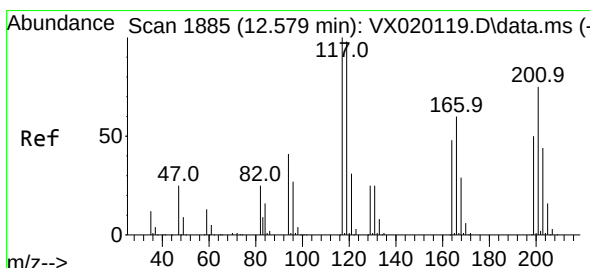
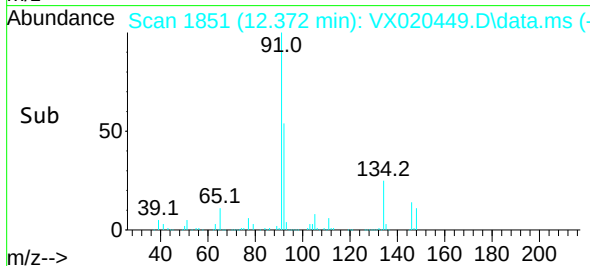
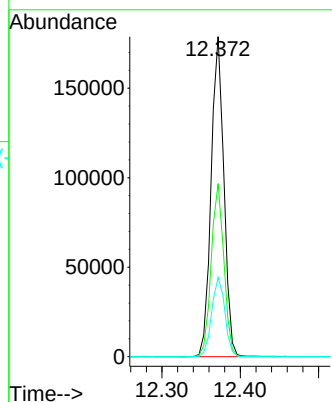
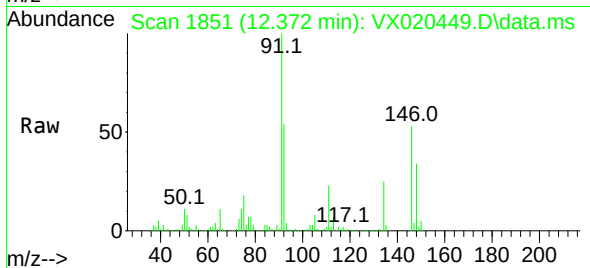




#89
n-Butylbenzene
Concen: 18.54 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

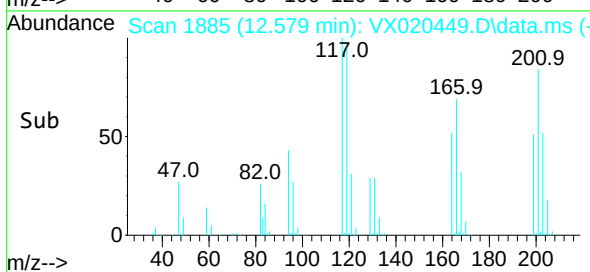
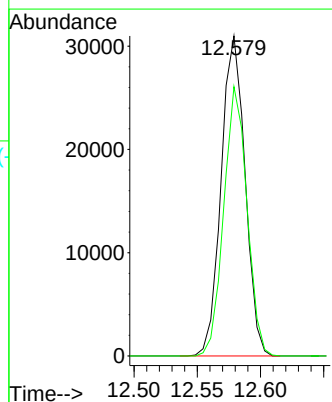
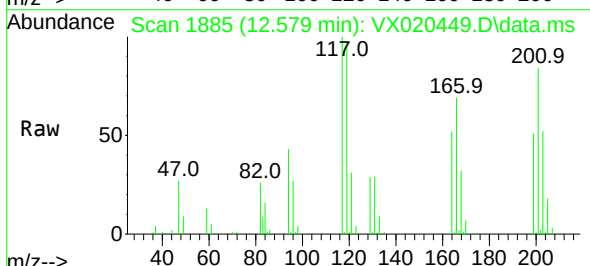
Instrument :
MSVOA_X
ClientSampleId :

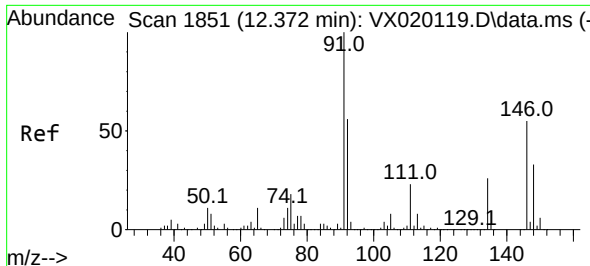
Tgt Ion: 91	Resp: 201813
Ion Ratio	Lower Upper
91 100	
92 53.8	27.4 82.0
134 25.5	13.2 39.5



#90
Hexachloroethane
Concen: 18.96 ug/l
RT: 12.579 min Scan# 1885
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion:117	Resp:	40649	
Ion	Ratio	Lower	Upper
117	100		
201	81.8	40.4	121.2

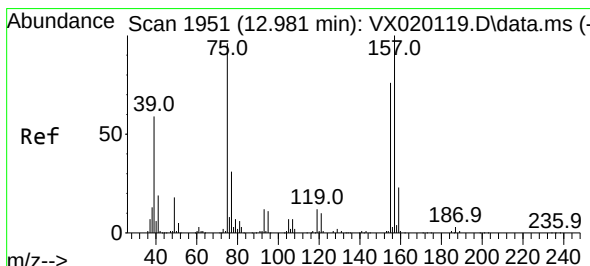
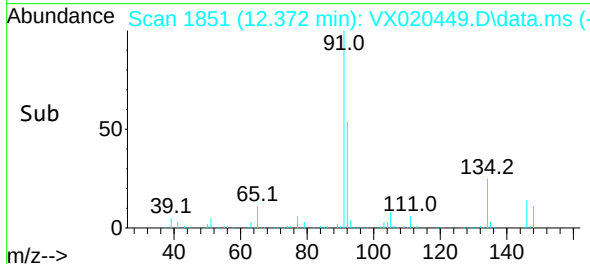
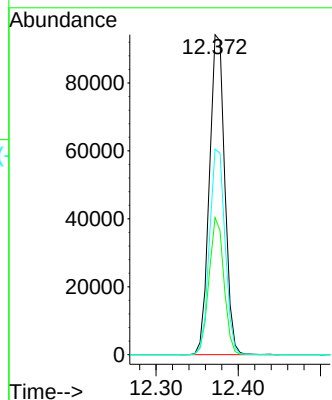
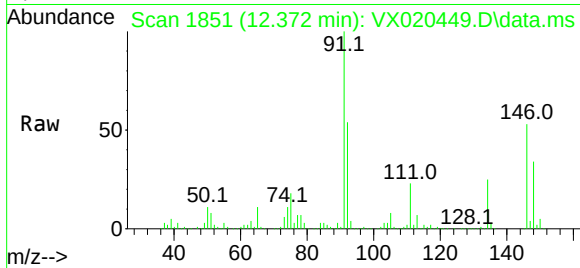




#91
1,2-Dichlorobenzene
Concen: 18.13 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

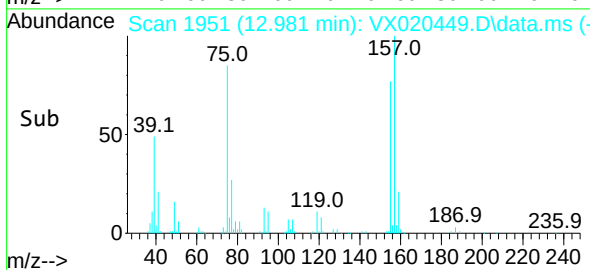
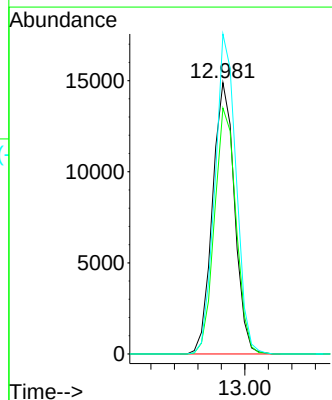
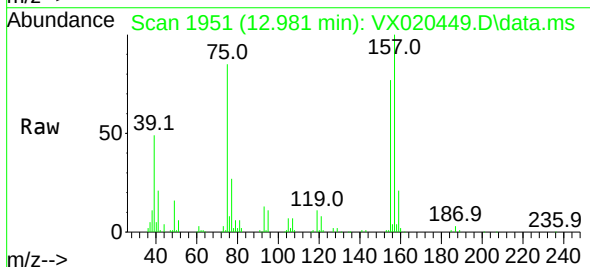
Instrument :
MSVOA_X
ClientSampleId :

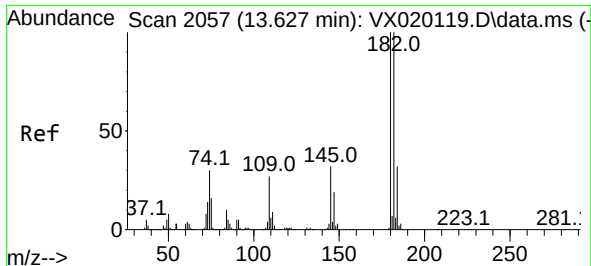
Tgt Ion:146 Resp: 122349
Ion Ratio Lower Upper
146 100
111 41.5 20.8 62.2
148 64.9 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 17.72 ug/l
RT: 12.981 min Scan# 1951
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion: 75 Resp: 19388
Ion Ratio Lower Upper
75 100
155 88.6 45.3 135.9
157 113.4 57.7 173.1

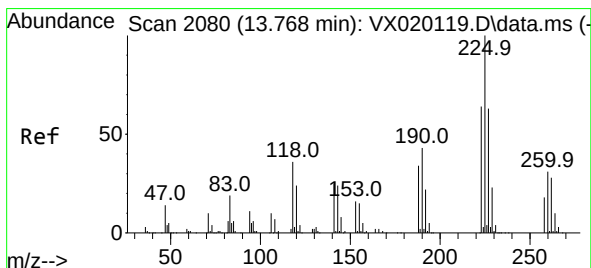
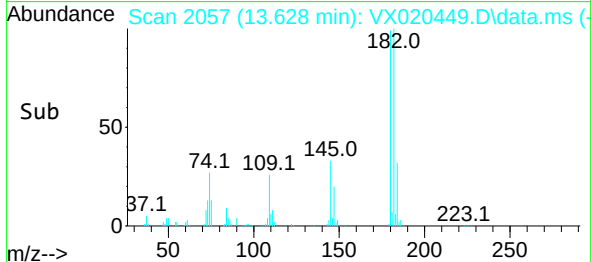
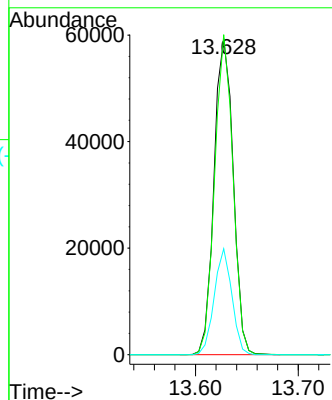
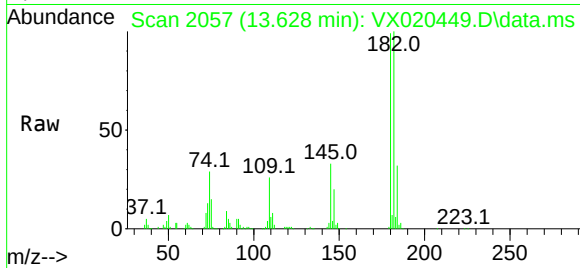




#93
1,2,4-Trichlorobenzene
Concen: 17.68 ug/l
RT: 13.628 min Scan# 2057
Delta R.T. 0.001 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

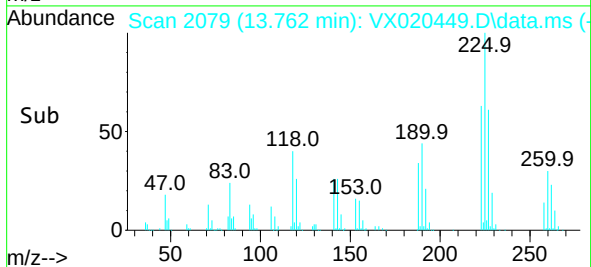
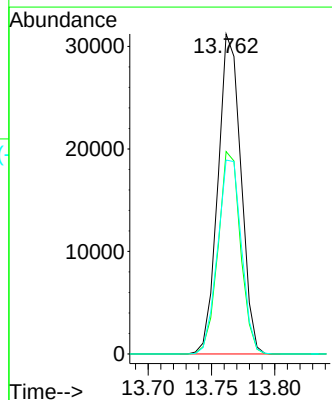
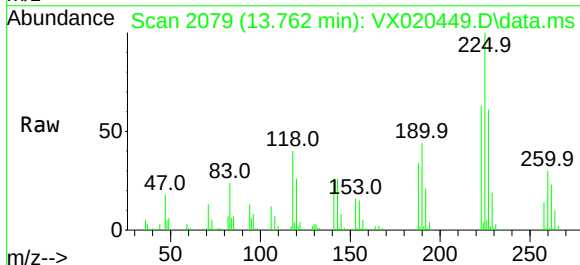
Instrument :
MSVOA_X
ClientSampled :

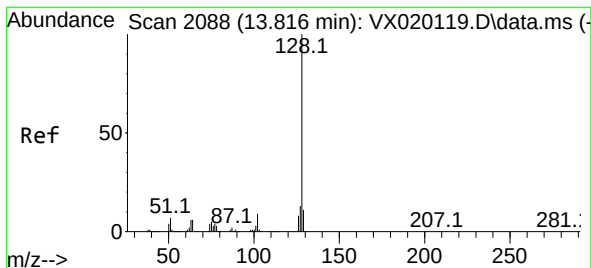
Tgt Ion:	180	Resp:	76735
Ion Ratio	Lower	Upper	
180	100		
182	96.6	47.7	143.1
145	30.9	15.0	45.0



#94
Hexachlorobutadiene
Concen: 23.08 ug/l
RT: 13.762 min Scan# 2079
Delta R.T. -0.006 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion:	225	Resp:	39314
Ion Ratio	Lower	Upper	
225	100		
223	61.5	31.1	93.2
227	62.9	31.6	95.0

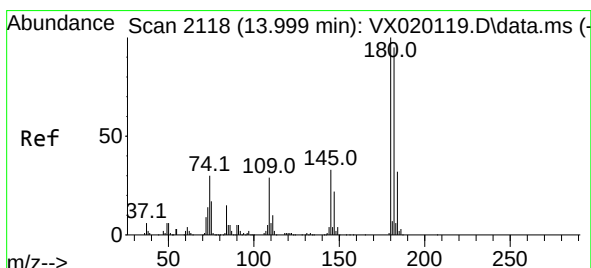
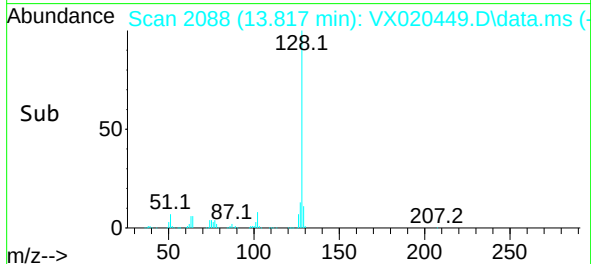
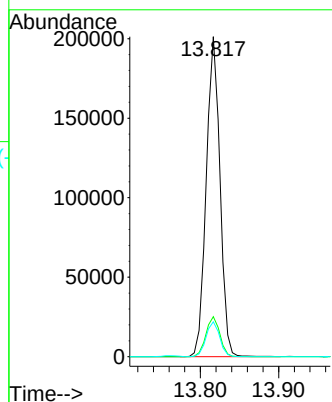
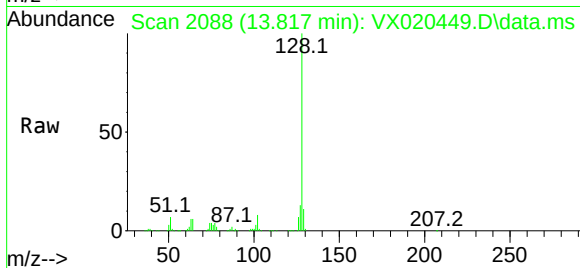




#95
Naphthalene
Concen: 17.76 ug/l
RT: 13.817 min Scan# 2088
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion:128 Resp: 244094
Ion Ratio Lower Upper
128 100
127 12.7 10.3 15.5
129 10.8 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 18.54 ug/l
RT: 13.999 min Scan# 2118
Delta R.T. 0.000 min
Lab File: VX020449.D
Acq: 30 Dec 2020 12:37

Tgt Ion:180 Resp: 79635
Ion Ratio Lower Upper
180 100
182 94.5 47.6 142.9
145 31.3 16.1 48.3

