

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042221\
 Data File : VX021834.D
 Acq On : 22 Apr 2021 21:52
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 23 07:47:39 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042021W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 20 13:46:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	174635	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	294483	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	281496	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	140537	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.031	65	99887	50.42	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	100.84%
35) Dibromofluoromethane	5.464	113	92253	48.99	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.98%
50) Toluene-d8	8.696	98	345913	47.77	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	95.54%
62) 4-Bromofluorobenzene	11.116	95	130991	48.44	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.88%

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.185	85	85631	50.96	ug/l 100
3) Chloromethane	1.313	50	91308	41.39	ug/l 99
4) Vinyl Chloride	1.392	62	97460	48.56	ug/l 99
5) Bromomethane	1.624	94	25458	29.02	ug/l 97
6) Chloroethane	1.709	64	63011	49.80	ug/l 98
7) Trichlorofluoromethane	1.916	101	145964	54.29	ug/l 99
8) Diethyl Ether	2.166	74	58622	52.90	ug/l 99
9) 1,1,2-Trichlorotrifluo...	2.367	101	84041	52.14	ug/l 96
10) Methyl Iodide	2.489	142	29828	28.07	ug/l 98
11) Tert butyl alcohol	3.014	59	109717	252.91	ug/l 99
12) 1,1-Dichloroethene	2.355	96	87177	54.07	ug/l 92
13) Acrolein	2.276	56	79167	225.59	ug/l 100
14) Allyl chloride	2.709	41	133572	51.54	ug/l 97
15) Acrylonitrile	3.117	53	242634	276.36	ug/l 99
16) Acetone	2.422	43	188438	276.67	ug/l 100
17) Carbon Disulfide	2.550	76	233166	50.73	ug/l 99
18) Methyl Acetate	2.752	43	105653	57.17	ug/l 98
19) Methyl tert-butyl Ether	3.166	73	297844	53.59	ug/l 98
20) Methylene Chloride	2.837	84	99293	48.63	ug/l 93
21) trans-1,2-Dichloroethene	3.142	96	96369	52.05	ug/l 95
22) Diisopropyl ether	3.825	45	272090	52.34	ug/l 99
23) Vinyl Acetate	3.782	43	1211400	269.20	ug/l 98
24) 1,1-Dichloroethane	3.672	63	163014	52.84	ug/l 99
25) 2-Butanone	4.629	43	320274	277.70	ug/l 99
26) 2,2-Dichloropropane	4.550	77	129848	43.52	ug/l 96
27) cis-1,2-Dichloroethene	4.562	96	113688	54.05	ug/l 91
28) Bromochloromethane	4.977	49	65686	51.30	ug/l 88
29) Tetrahydrofuran	5.086	42	208016	277.20	ug/l 99
30) Chloroform	5.178	83	174309	52.17	ug/l 100
31) Cyclohexane	5.544	56	142455	51.13	ug/l 99
32) 1,1,1-Trichloroethane	5.464	97	157344	53.00	ug/l 97
36) 1,1-Dichloropropene	5.769	75	127946	49.22	ug/l 98
37) Ethyl Acetate	4.794	43	126228	51.66	ug/l 99
38) Carbon Tetrachloride	5.751	117	142971	50.23	ug/l 98
39) Methylcyclohexane	7.440	83	157061	46.64	ug/l 96
40) Benzene	6.111	78	395309	50.98	ug/l 100

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042221\
 Data File : VX021834.D
 Acq On : 22 Apr 2021 21:52
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 23 07:47:39 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042021W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 20 13:46:22 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	5.001	41	69374	50.46	ug/l	99
42) 1,2-Dichloroethane	6.159	62	128642	51.11	ug/l	99
43) Isopropyl Acetate	6.409	43	215045	50.25	ug/l	99
44) Trichloroethene	7.184	130	113840	50.31	ug/l	93
45) 1,2-Dichloropropane	7.488	63	99603	48.95	ug/l	99
46) Dibromomethane	7.635	93	71792	50.32	ug/l	98
47) Bromodichloromethane	7.873	83	144573	49.70	ug/l	98
48) Methyl methacrylate	7.745	41	106895	51.31	ug/l	98
49) 1,4-Dioxane	7.708	88	50087	1022.41	ug/l	95
51) 4-Methyl-2-Pentanone	8.616	43	644585	263.08	ug/l	99
52) Toluene	8.763	92	255631	50.82	ug/l	99
53) t-1,3-Dichloropropene	9.019	75	155889	47.70	ug/l	99
54) cis-1,3-Dichloropropene	8.415	75	168980	48.95	ug/l	95
55) 1,1,2-Trichloroethane	9.195	97	106224	51.42	ug/l	98
56) Ethyl methacrylate	9.159	69	159183	50.91	ug/l	98
57) 1,3-Dichloropropane	9.348	76	169685	51.17	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.287	63	403214	263.79	ug/l	97
59) 2-Hexanone	9.470	43	487811	265.62	ug/l	98
60) Dibromochloromethane	9.561	129	125155	49.91	ug/l	99
61) 1,2-Dibromoethane	9.653	107	116327	51.81	ug/l	99
64) Tetrachloroethene	9.317	164	97040	44.09	ug/l	97
65) Chlorobenzene	10.116	112	283649	48.81	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.201	131	111067	49.40	ug/l	98
67) Ethyl Benzene	10.232	91	492876	48.99	ug/l	99
68) m/p-Xylenes	10.342	106	377863	97.08	ug/l	97
69) o-Xylene	10.677	106	182135	48.53	ug/l	97
70) Styrene	10.695	104	314414	49.40	ug/l	97
71) Bromoform	10.835	173	95164	46.74	ug/l #	99
73) Isopropylbenzene	11.000	105	489509	49.64	ug/l	99
74) N-amyl acetate	10.878	43	188095	49.64	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.250	83	159283	53.13	ug/l	98
76) 1,2,3-Trichloropropane	11.280	75	179661	64.47	ug/l	88
77) Bromobenzene	11.238	156	126398	48.58	ug/l	91
78) n-propylbenzene	11.341	91	551512	50.57	ug/l	98
79) 2-Chlorotoluene	11.402	91	323960	50.48	ug/l	96
80) 1,3,5-Trimethylbenzene	11.488	105	411965	49.33	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.055	75	51595	42.57	ug/l	91
82) 4-Chlorotoluene	11.494	91	378886	50.92	ug/l	98
83) tert-Butylbenzene	11.750	119	419512	50.31	ug/l	98
84) 1,2,4-Trimethylbenzene	11.786	105	414067	49.09	ug/l	99
85) sec-Butylbenzene	11.927	105	473473	49.54	ug/l	99
86) p-Isopropyltoluene	12.049	119	445223	49.05	ug/l	99
87) 1,3-Dichlorobenzene	12.006	146	221882	49.37	ug/l	99
88) 1,4-Dichlorobenzene	12.079	146	224264	49.34	ug/l	99
89) n-Butylbenzene	12.372	91	379039	49.48	ug/l	98
90) Hexachloroethane	12.579	117	80543	48.65	ug/l	100
91) 1,2-Dichlorobenzene	12.372	146	216207	49.81	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.981	75	34159	50.92	ug/l	90
93) 1,2,4-Trichlorobenzene	13.628	180	150930	48.22	ug/l	99
94) Hexachlorobutadiene	13.762	225	60167	39.08	ug/l	99
95) Naphthalene	13.817	128	507713	53.59	ug/l	100
96) 1,2,3-Trichlorobenzene	13.999	180	151686	50.49	ug/l	99

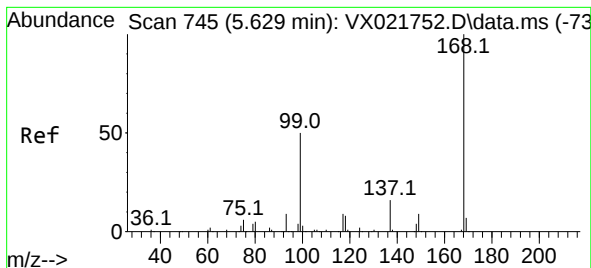
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042221\
Data File : VX021834.D
Acq On : 22 Apr 2021 21:52
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Apr 23 07:47:39 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042021W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 20 13:46:22 2021
Response via : Initial Calibration

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

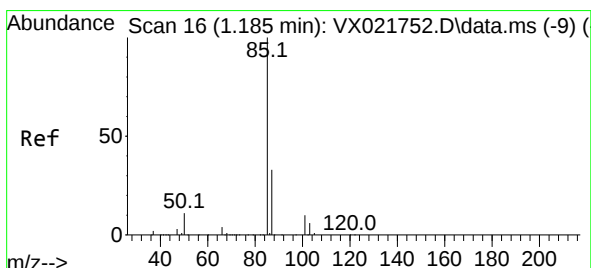
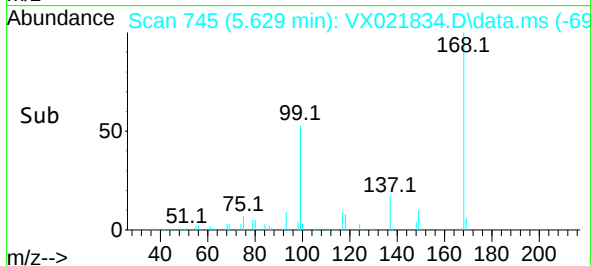
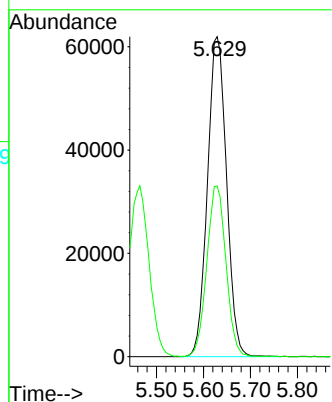
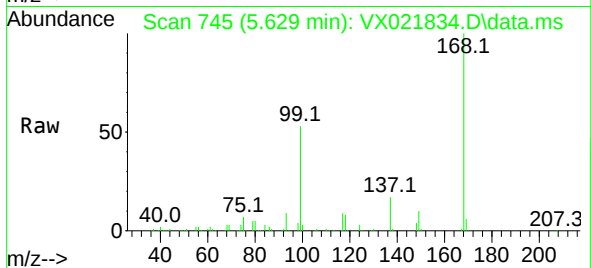
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 745
Delta R.T. 0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

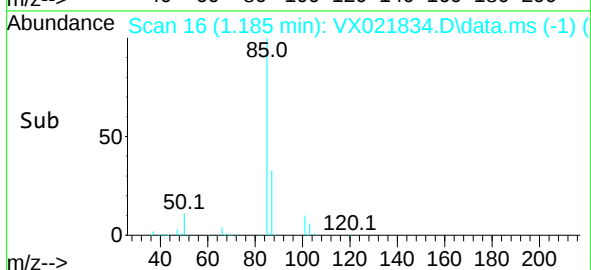
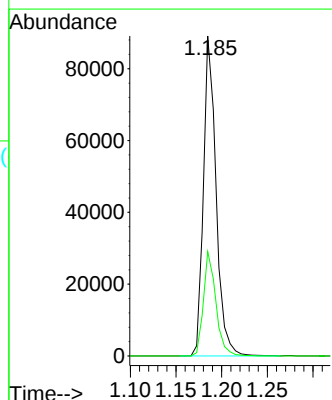
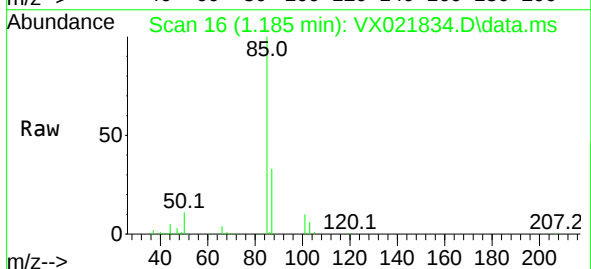
Instrument :
MSVOA_X
ClientSampleId :

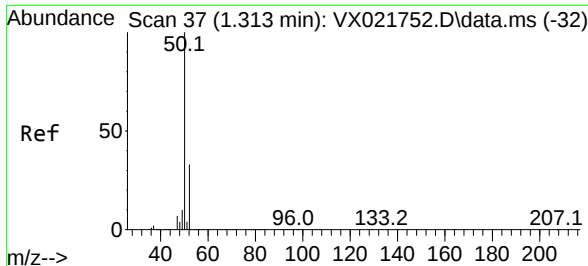
Tgt Ion:168 Resp: 174635
Ion Ratio Lower Upper
168 100
99 53.4 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 50.96 ug/l
RT: 1.185 min Scan# 16
Delta R.T. -0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

Tgt Ion: 85 Resp: 85631
Ion Ratio Lower Upper
85 100
87 32.6 16.4 49.2

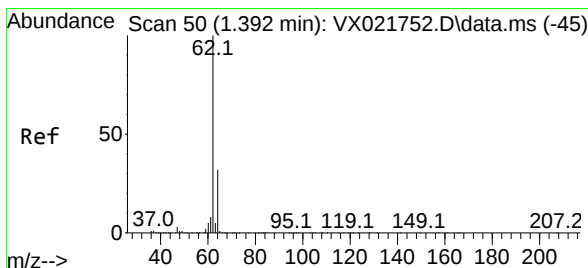
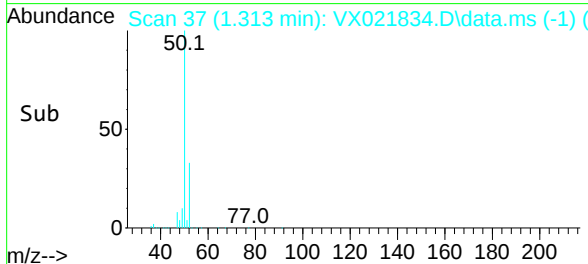
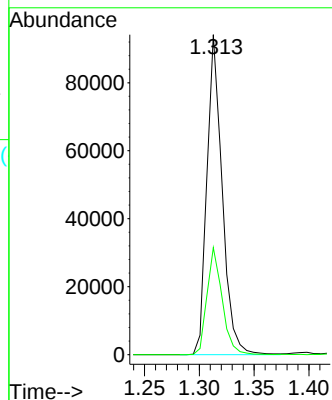
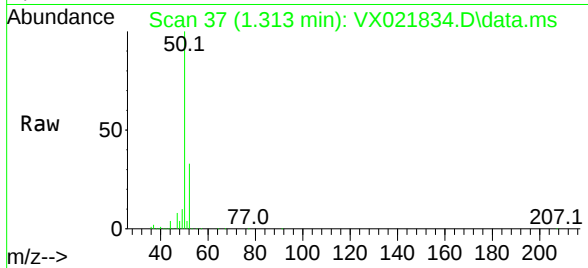




#3
Chloromethane
Concen: 41.39 ug/l
RT: 1.313 min Scan# 37
Delta R.T. -0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

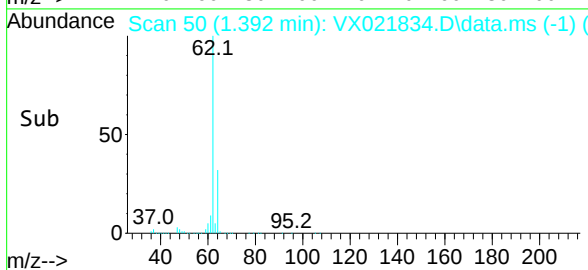
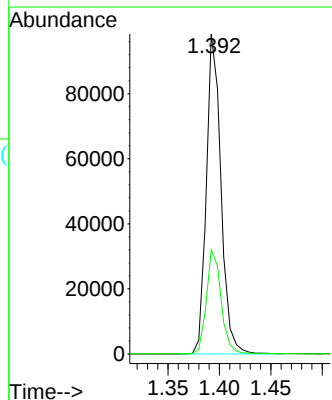
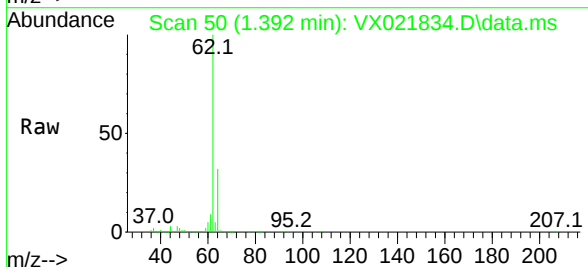
Instrument :
MSVOA_X
ClientSampled :

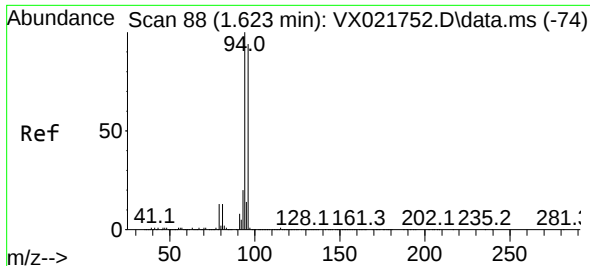
Tgt Ion: 50 Resp: 91308
Ion Ratio Lower Upper
50 100
52 33.4 26.4 39.6



#4
Vinyl Chloride
Concen: 48.56 ug/l
RT: 1.392 min Scan# 50
Delta R.T. 0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

Tgt Ion: 62 Resp: 97460
Ion Ratio Lower Upper
62 100
64 32.4 25.7 38.5

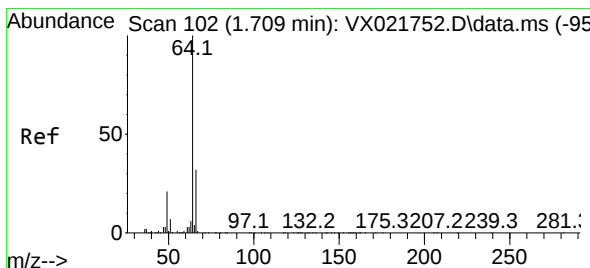
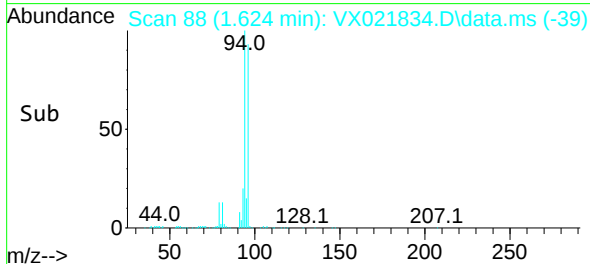
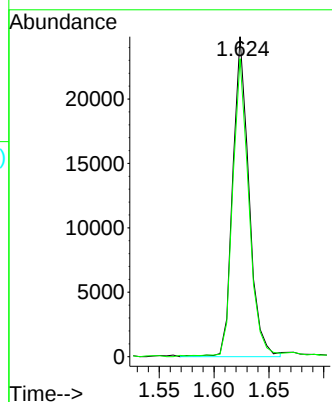
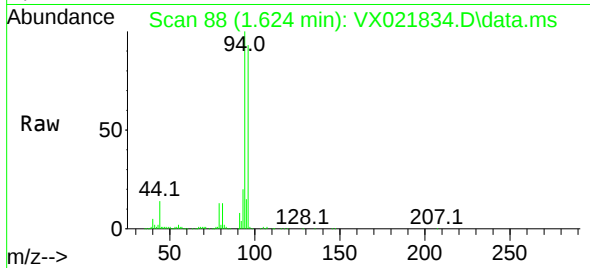




#5
Bromomethane
Concen: 29.02 ug/l
RT: 1.624 min Scan# 88
Delta R.T. 0.001 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

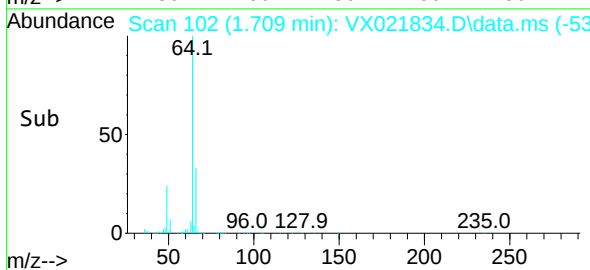
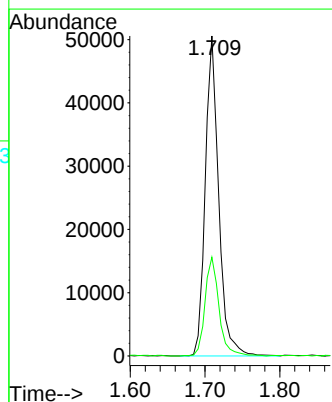
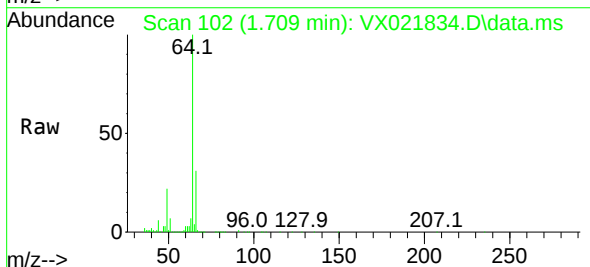
Instrument :
MSVOA_X
ClientSampled :

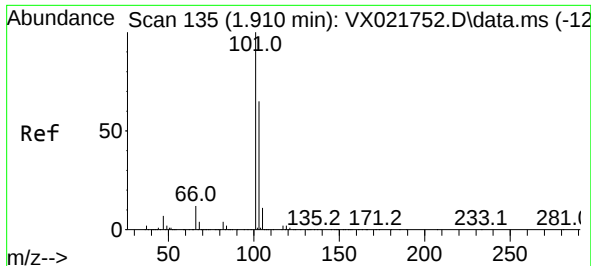
Tgt Ion: 94 Resp: 25458
Ion Ratio Lower Upper
94 100
96 92.8 76.4 114.6



#6
Chloroethane
Concen: 49.80 ug/l
RT: 1.709 min Scan# 102
Delta R.T. 0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

Tgt Ion: 64 Resp: 63011
Ion Ratio Lower Upper
64 100
66 30.8 25.4 38.0

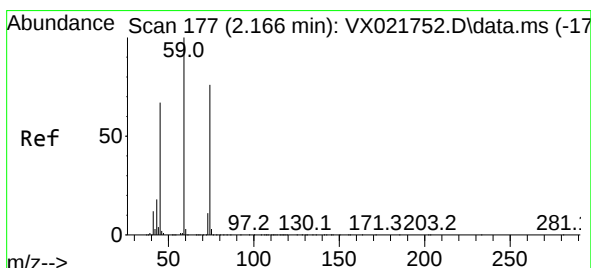
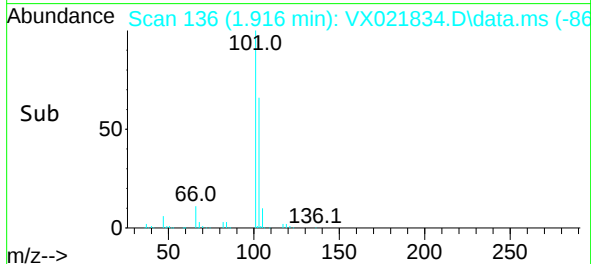
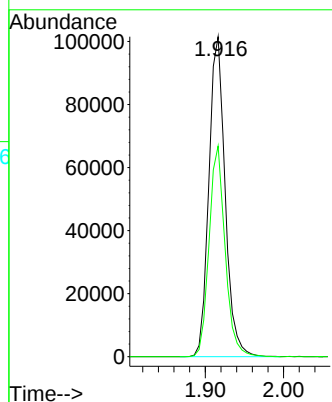
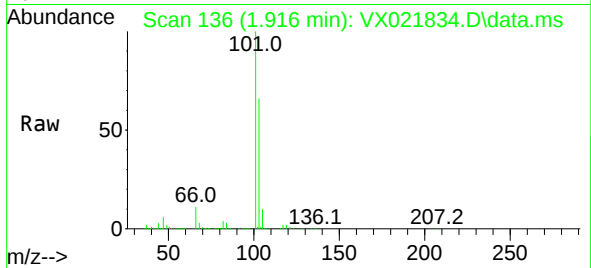




#7
Trichlorofluoromethane
Concen: 54.29 ug/l
RT: 1.916 min Scan# 136
Delta R.T. 0.006 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

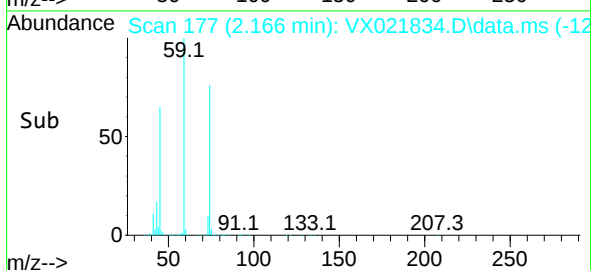
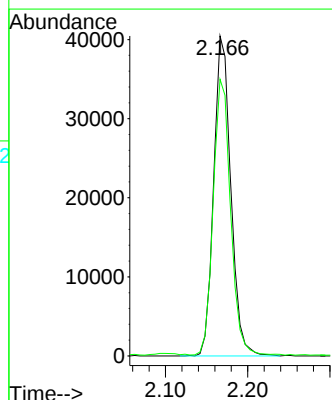
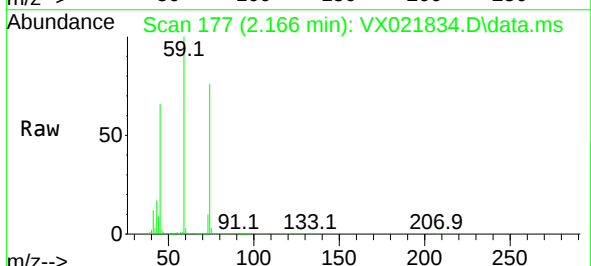
Instrument :
MSVOA_X
ClientSampled :

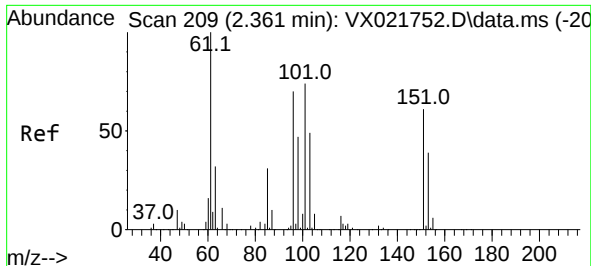
Tgt Ion:101 Resp: 145964
Ion Ratio Lower Upper
101 100
103 65.9 53.2 79.8



#8
Diethyl Ether
Concen: 52.90 ug/l
RT: 2.166 min Scan# 177
Delta R.T. 0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

Tgt Ion: 74 Resp: 58622
Ion Ratio Lower Upper
74 100
45 87.6 44.5 133.5

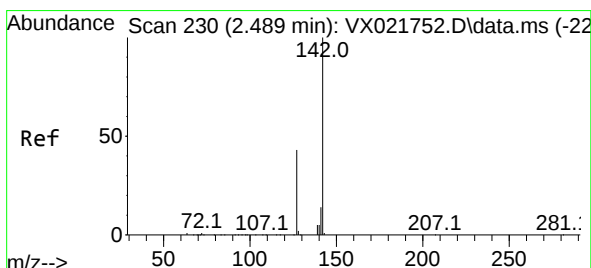
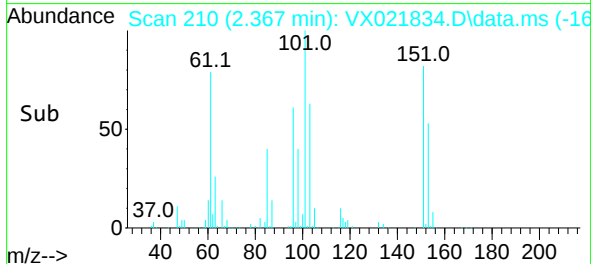
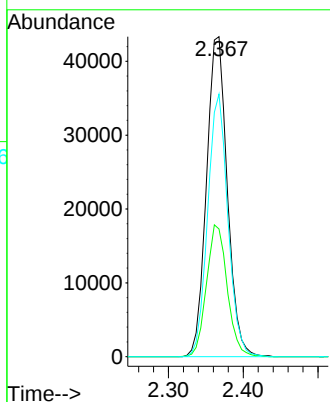
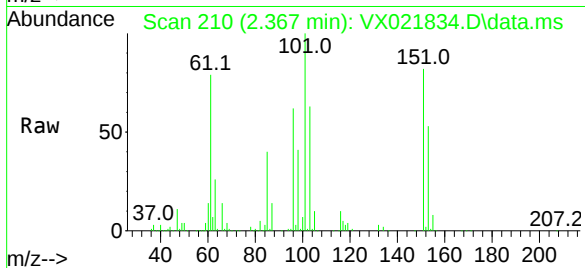




#9
1,1,2-Trichlorotrifluoroethane
Concen: 52.14 ug/l
RT: 2.367 min Scan# 210
Delta R.T. 0.006 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

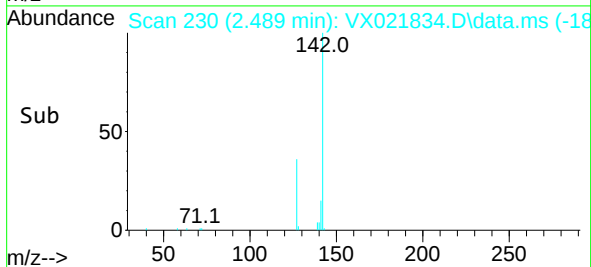
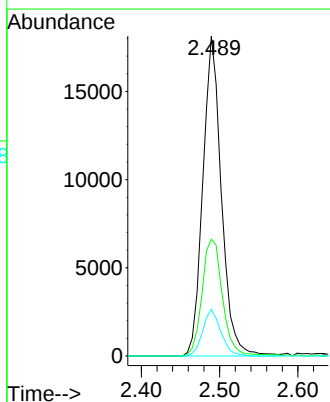
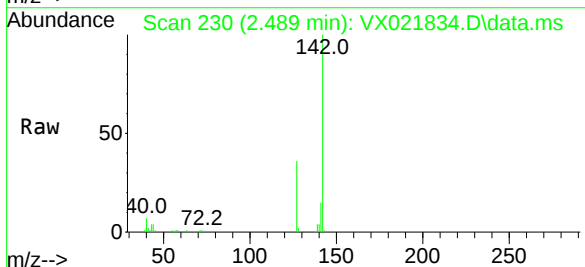
Instrument :
MSVOA_X
ClientSampleId :

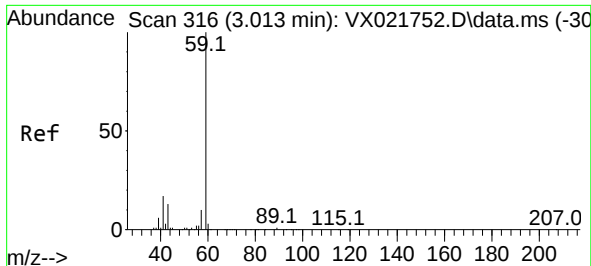
Tgt Ion:101 Resp: 84041
Ion Ratio Lower Upper
101 100
85 41.0 34.9 52.3
151 79.7 61.4 92.2



#10
Methyl Iodide
Concen: 28.07 ug/l
RT: 2.489 min Scan# 230
Delta R.T. 0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

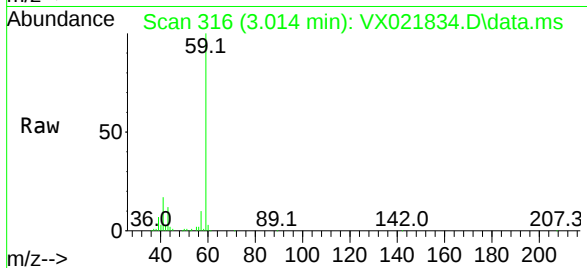
Tgt Ion:142 Resp: 29828
Ion Ratio Lower Upper
142 100
127 40.3 33.3 49.9
141 14.1 11.4 17.0



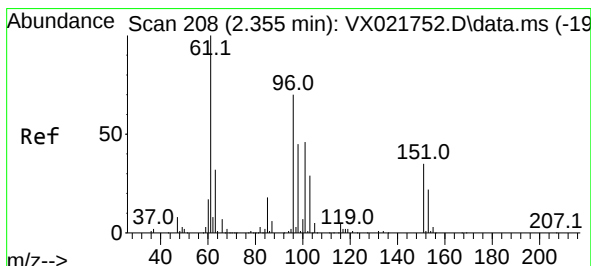
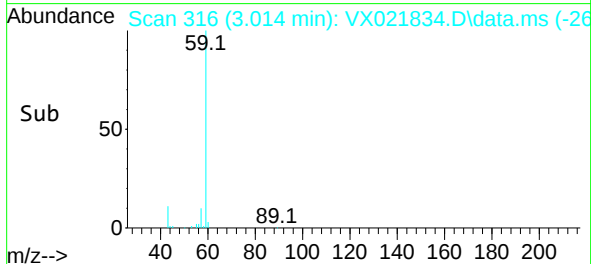
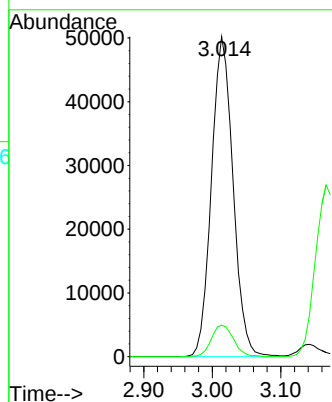


#11
Tert butyl alcohol
Concen: 252.91 ug/l
RT: 3.014 min Scan# 316
Delta R.T. 0.001 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

Instrument :
MSVOA_X
ClientSampled :

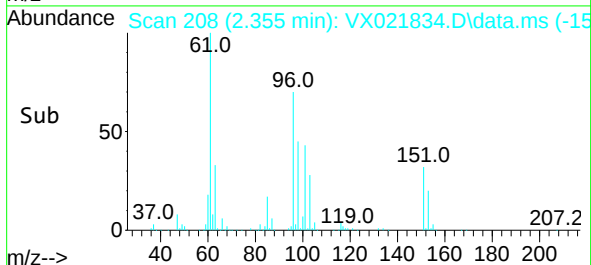
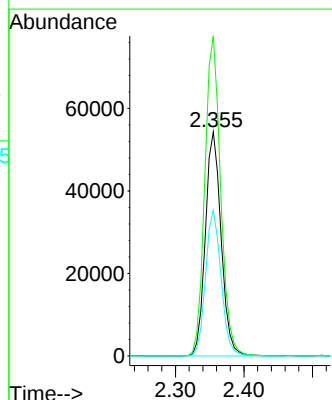
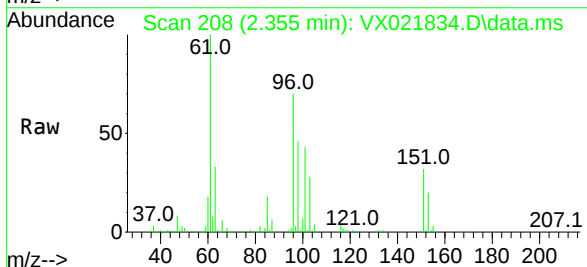


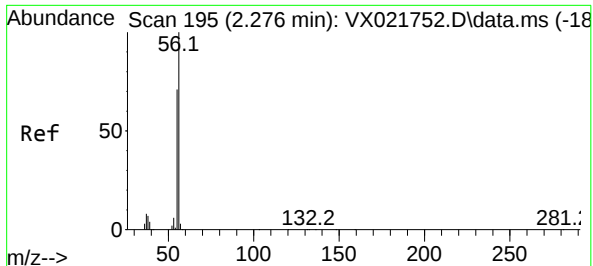
Tgt Ion: 59 Resp: 109717
Ion Ratio Lower Upper
59 100
57 10.2 7.8 11.8



#12
1,1-Dichloroethene
Concen: 54.07 ug/l
RT: 2.355 min Scan# 208
Delta R.T. 0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

Tgt Ion: 96 Resp: 87177
Ion Ratio Lower Upper
96 100
61 142.7 124.6 187.0
98 65.0 50.6 76.0

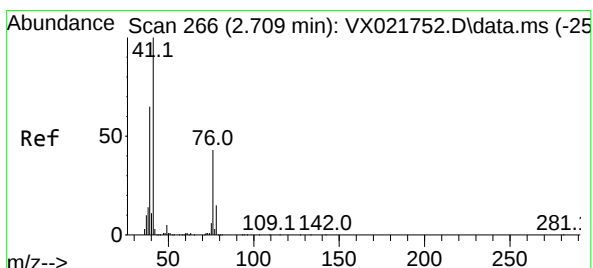
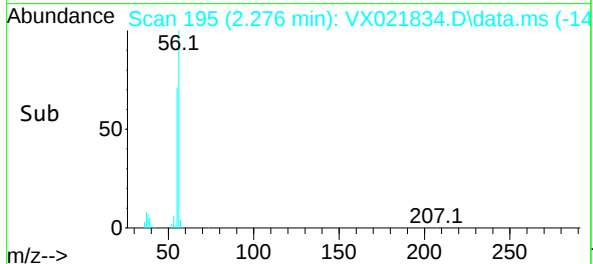
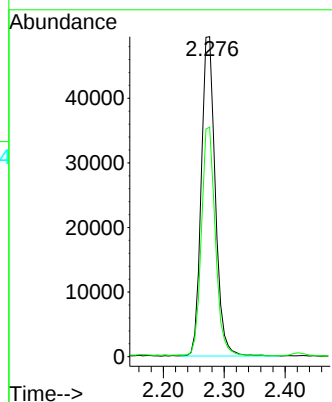
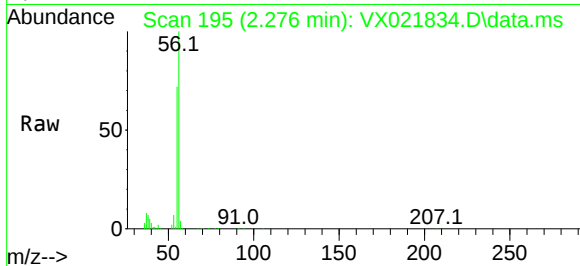




#13
Acrolein
Concen: 225.59 ug/l
RT: 2.276 min Scan# 195
Delta R.T. 0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

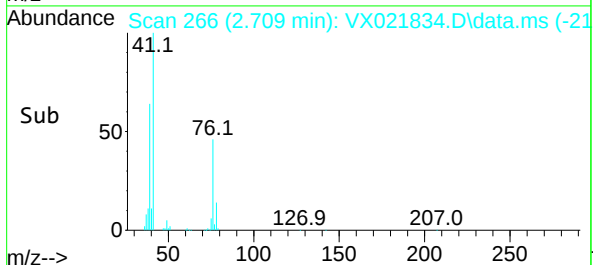
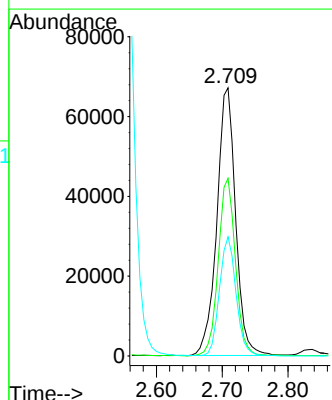
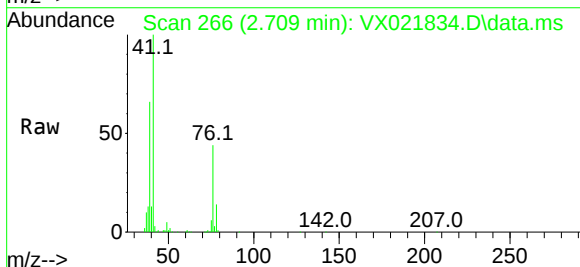
Instrument :
MSVOA_X
ClientSampled :

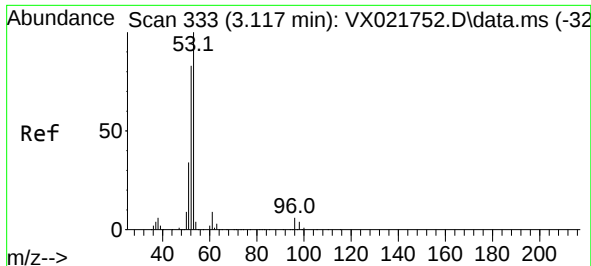
Tgt Ion: 56 Resp: 79167
Ion Ratio Lower Upper
56 100
55 70.3 56.4 84.6



#14
Allyl chloride
Concen: 51.54 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

Tgt Ion: 41 Resp: 133572
Ion Ratio Lower Upper
41 100
39 61.1 51.6 77.4
76 39.3 30.5 45.7

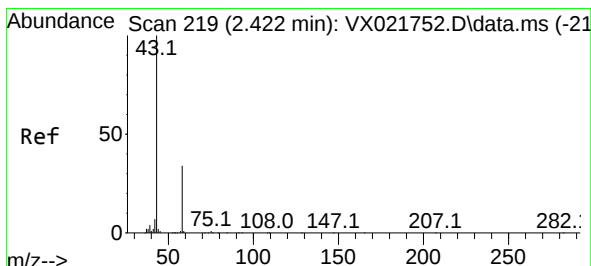
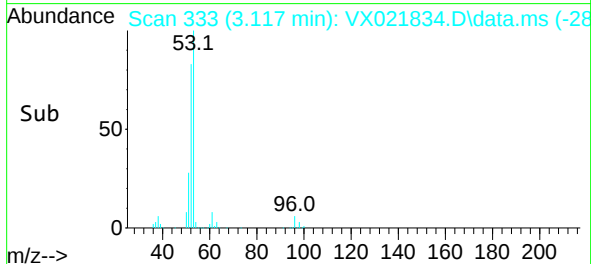
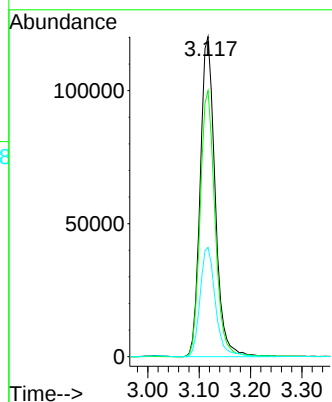
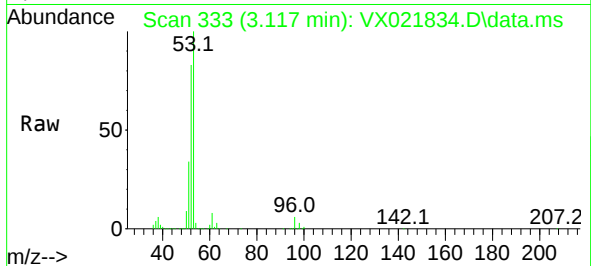




#15
Acrylonitrile
Concen: 276.36 ug/l
RT: 3.117 min Scan# 333
Delta R.T. 0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

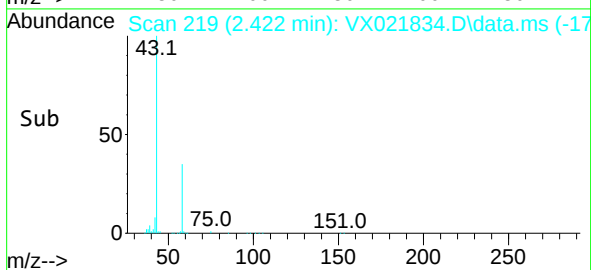
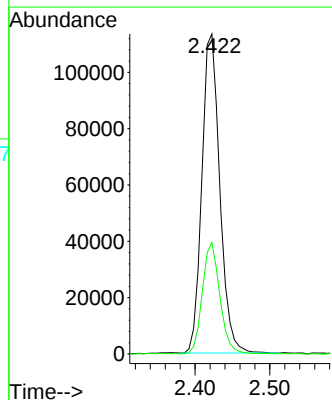
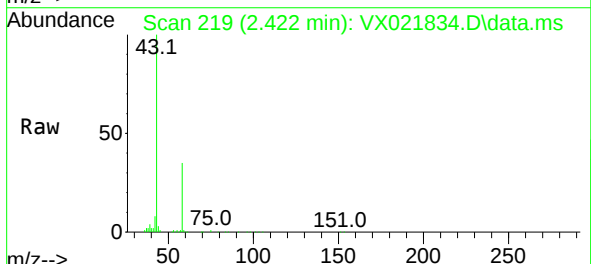
Instrument :
MSVOA_X
ClientSampled :

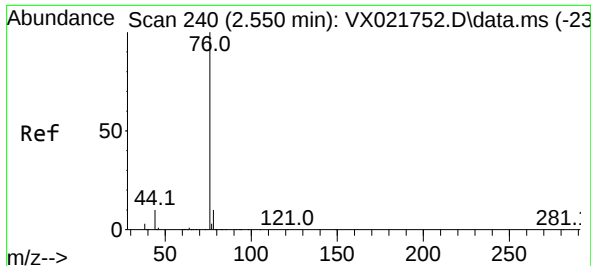
Tgt Ion: 53 Resp: 242634
Ion Ratio Lower Upper
53 100
52 82.8 65.3 97.9
51 35.2 28.2 42.2



#16
Acetone
Concen: 276.67 ug/l
RT: 2.422 min Scan# 219
Delta R.T. 0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

Tgt Ion: 43 Resp: 188438
Ion Ratio Lower Upper
43 100
58 34.8 27.8 41.8

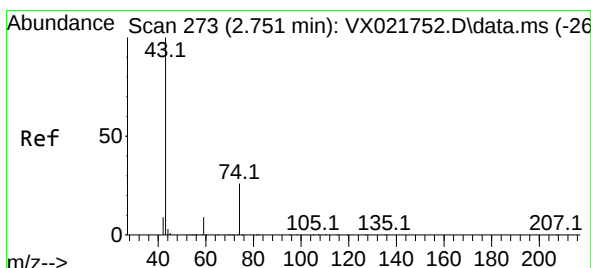
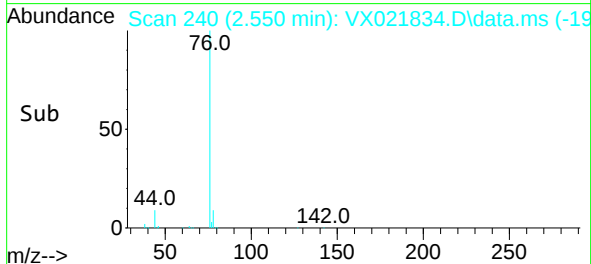
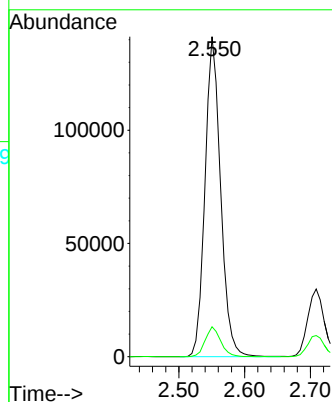
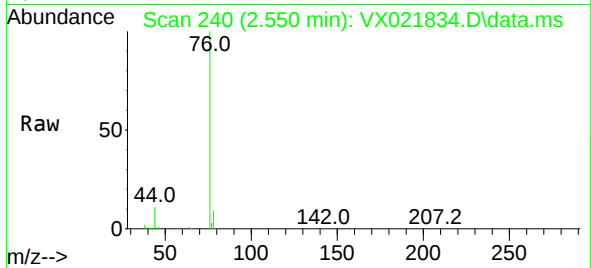




#17
Carbon Disulfide
Concen: 50.73 ug/l
RT: 2.550 min Scan# 240
Delta R.T. 0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

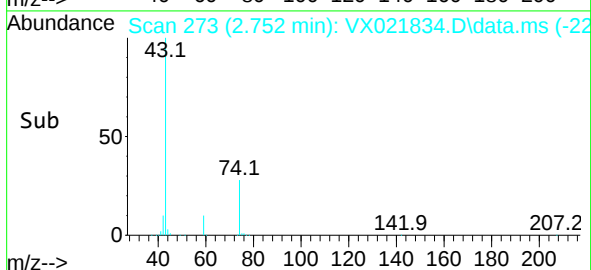
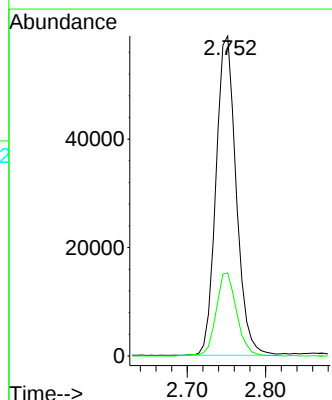
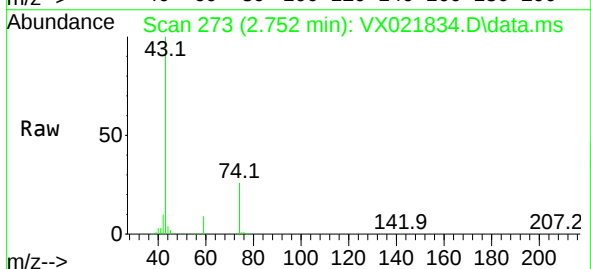
Instrument :
MSVOA_X
ClientSampled :

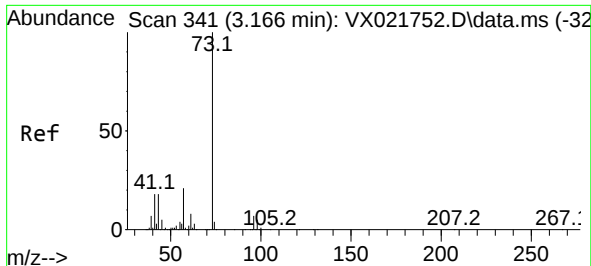
Tgt Ion: 76 Resp: 233166
Ion Ratio Lower Upper
76 100
78 9.3 7.2 10.8



#18
Methyl Acetate
Concen: 57.17 ug/l
RT: 2.752 min Scan# 273
Delta R.T. 0.001 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

Tgt Ion: 43 Resp: 105653
Ion Ratio Lower Upper
43 100
74 26.5 21.9 32.9

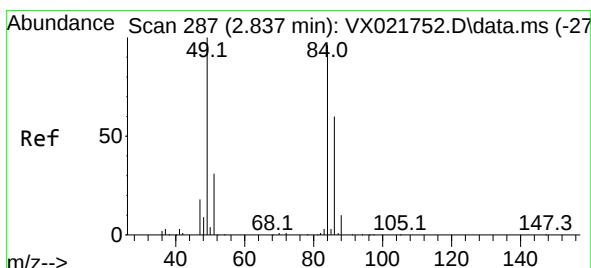
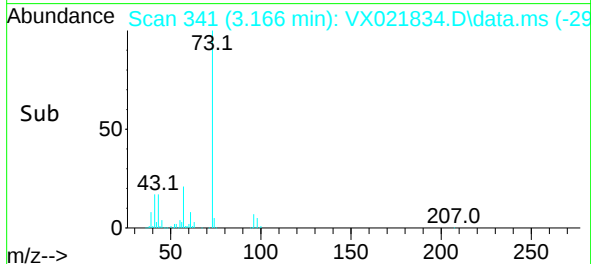
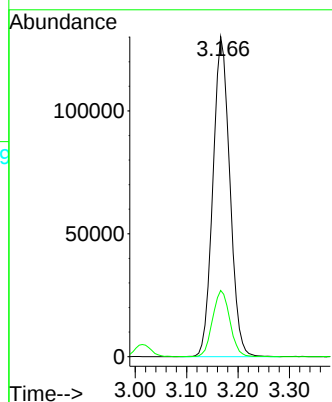
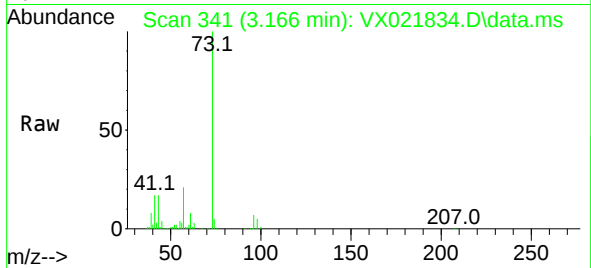




#19
Methyl tert-butyl Ether
Concen: 53.59 ug/l
RT: 3.166 min Scan# 341
Delta R.T. 0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

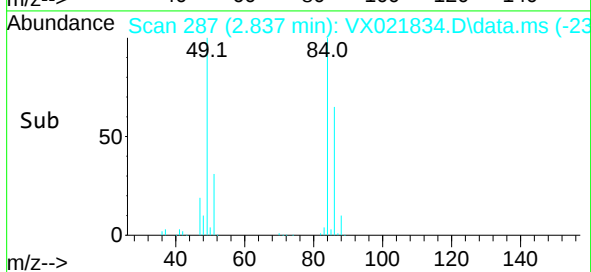
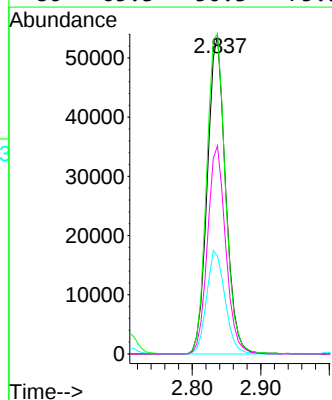
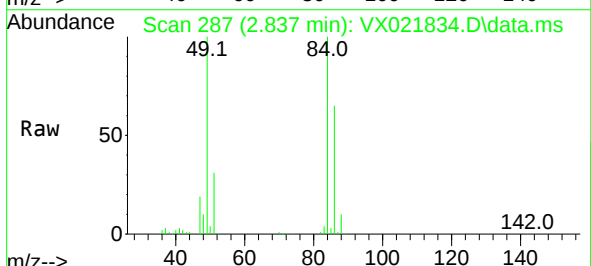
Instrument :
MSVOA_X
ClientSampled :

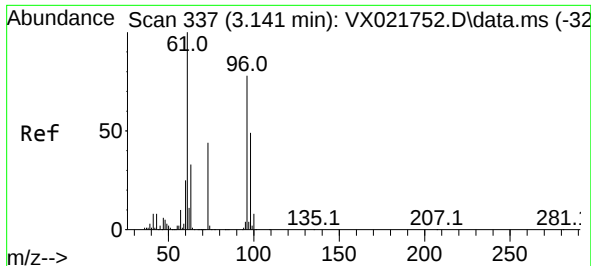
Tgt Ion: 73 Resp: 297844
Ion Ratio Lower Upper
73 100
57 20.7 17.1 25.7



#20
Methylene Chloride
Concen: 48.63 ug/l
RT: 2.837 min Scan# 287
Delta R.T. -0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

Tgt Ion: 84 Resp: 99293
Ion Ratio Lower Upper
84 100
49 100.5 88.6 132.8
51 30.8 27.0 40.6
86 65.3 50.3 75.5

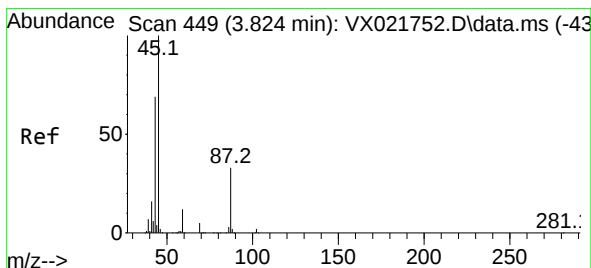
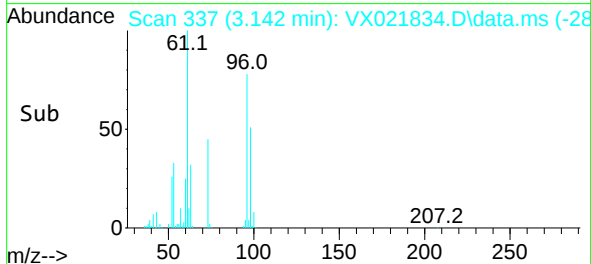
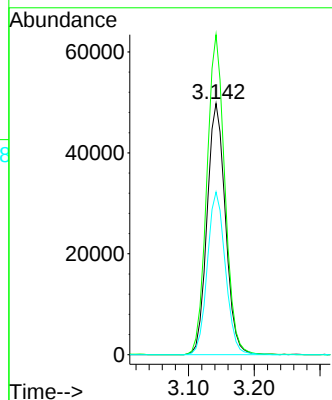
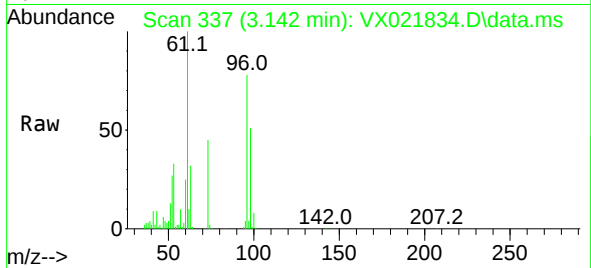




#21
trans-1,2-Dichloroethene
Concen: 52.05 ug/l
RT: 3.142 min Scan# 337
Delta R.T. 0.001 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

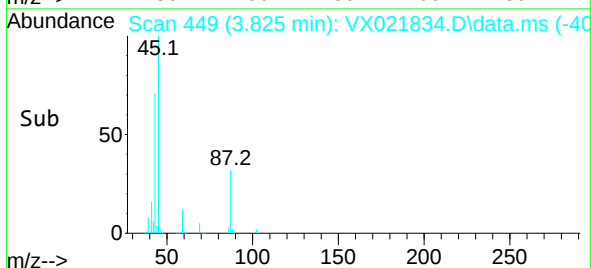
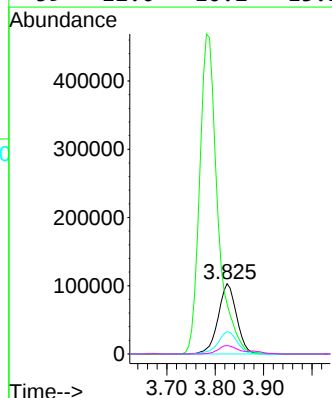
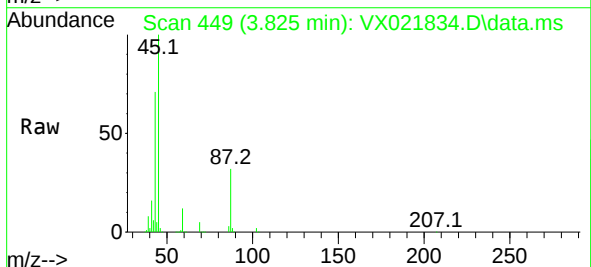
Instrument :
MSVOA_X
ClientSampleId :

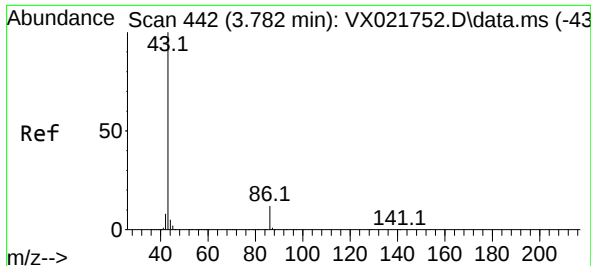
Tgt Ion: 96 Resp: 96369
Ion Ratio Lower Upper
96 100
61 127.4 107.7 161.5
98 64.8 50.4 75.6



#22
Diisopropyl ether
Concen: 52.34 ug/l
RT: 3.825 min Scan# 449
Delta R.T. 0.001 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

Tgt Ion: 45 Resp: 272090
Ion Ratio Lower Upper
45 100
43 70.8 58.0 87.0
87 31.7 25.4 38.0
59 12.0 10.2 15.2

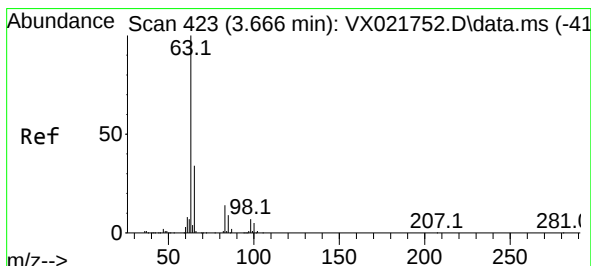
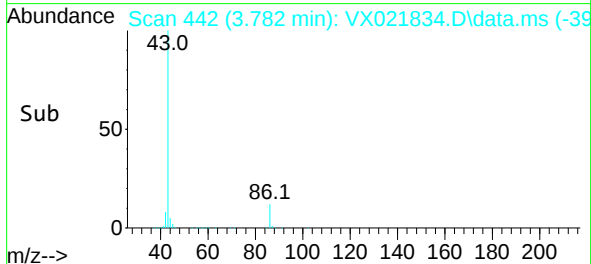
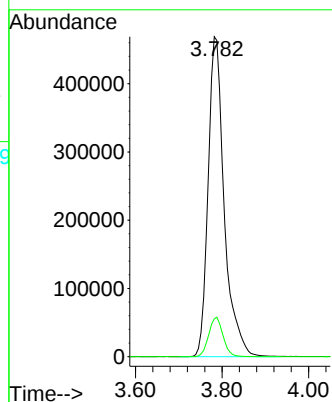
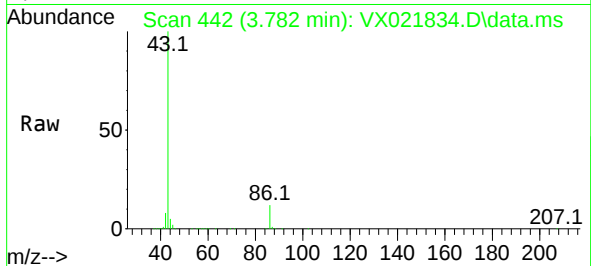




#23
 Vinyl Acetate
 Concen: 269.20 ug/l
 RT: 3.782 min Scan# 442
 Delta R.T. -0.000 min
 Lab File: VX021834.D
 Acq: 22 Apr 2021 21:52

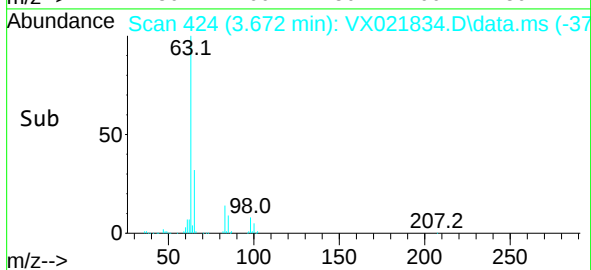
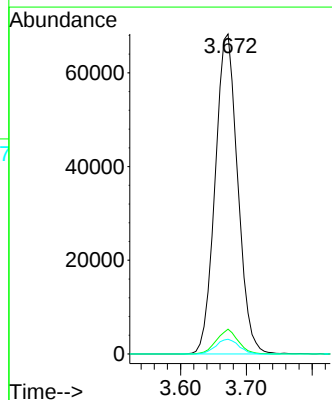
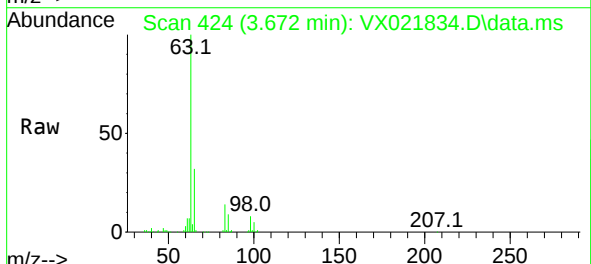
Instrument :
 MSVOA_X
 ClientSampled :

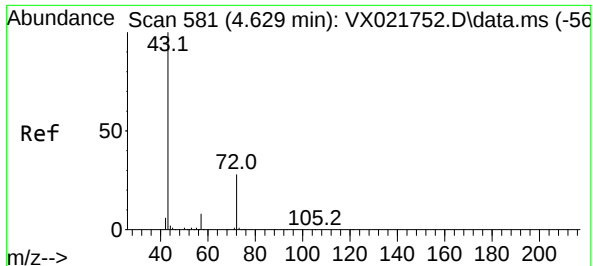
Tgt Ion: 43 Resp: 1211400
 Ion Ratio Lower Upper
 43 100
 86 11.8 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 52.84 ug/l
 RT: 3.672 min Scan# 424
 Delta R.T. 0.006 min
 Lab File: VX021834.D
 Acq: 22 Apr 2021 21:52

Tgt Ion: 63 Resp: 163014
 Ion Ratio Lower Upper
 63 100
 98 7.7 3.8 11.2
 100 4.6 2.5 7.5

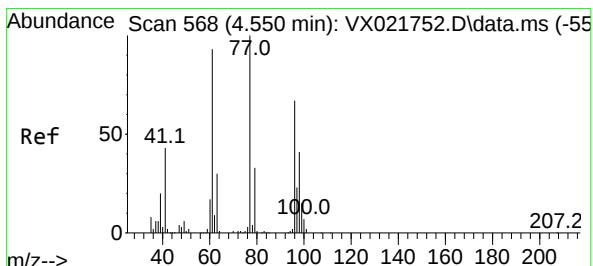
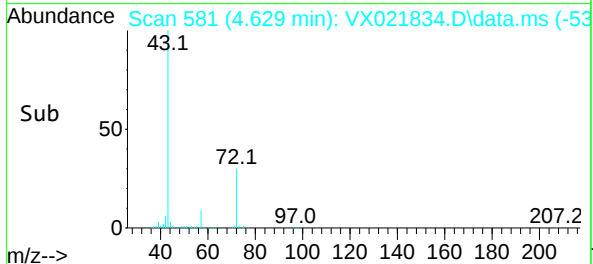
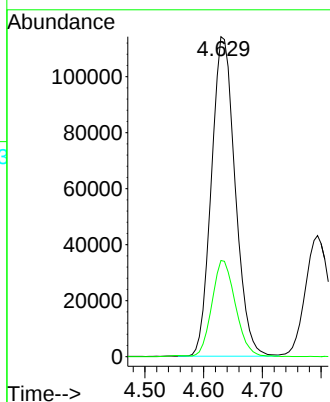
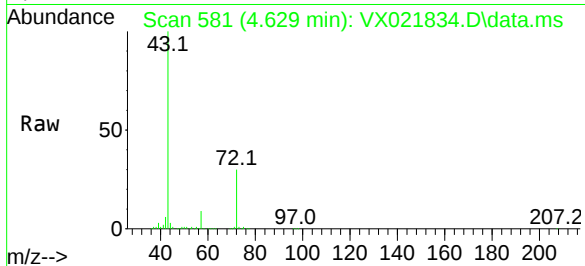




#25
2-Butanone
Concen: 277.70 ug/l
RT: 4.629 min Scan# 581
Delta R.T. 0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

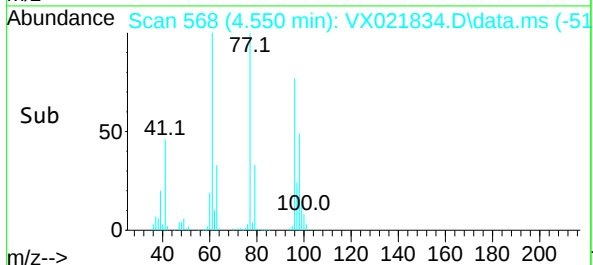
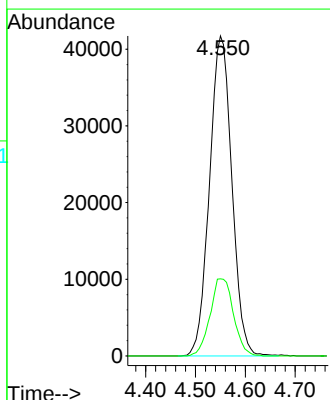
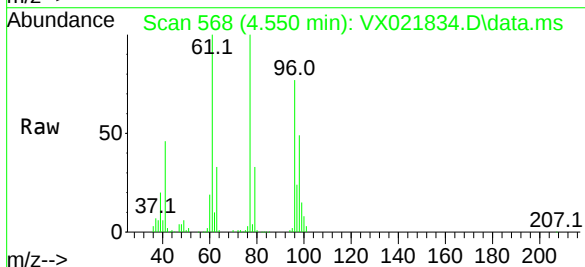
Instrument :
MSVOA_X
ClientSampleId :

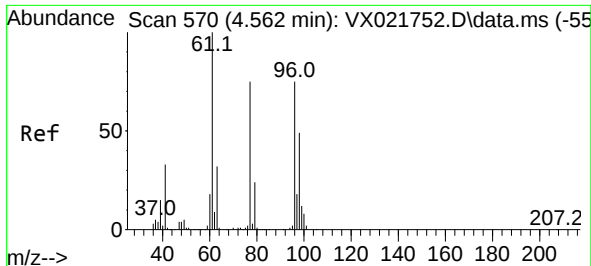
Tgt Ion: 43 Resp: 320274
Ion Ratio Lower Upper
43 100
72 29.9 23.7 35.5



#26
2,2-Dichloropropane
Concen: 43.52 ug/l
RT: 4.550 min Scan# 568
Delta R.T. -0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

Tgt Ion: 77 Resp: 129848
Ion Ratio Lower Upper
77 100
97 25.3 11.7 35.1

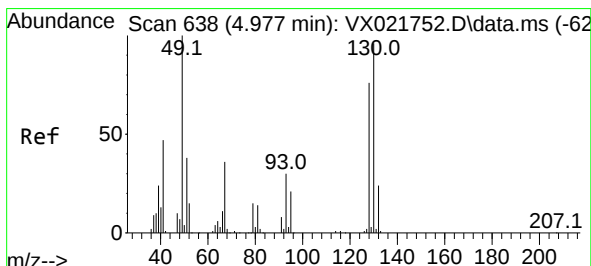
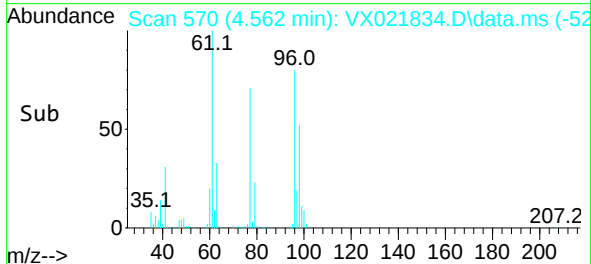
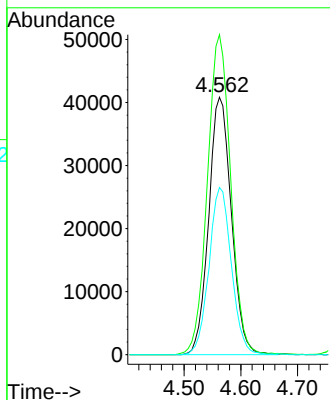
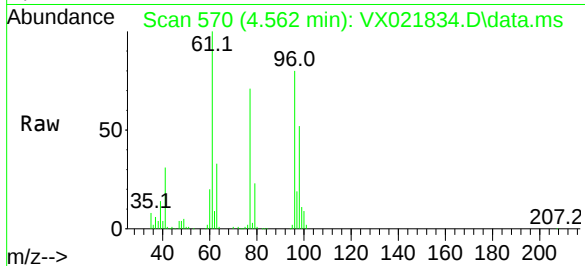




#27
 cis-1,2-Dichloroethene
 Concen: 54.05 ug/l
 RT: 4.562 min Scan# 570
 Delta R.T. 0.000 min
 Lab File: VX021834.D
 Acq: 22 Apr 2021 21:52

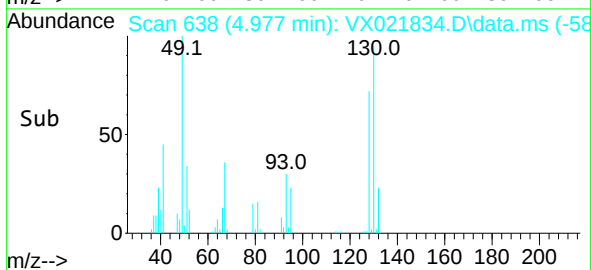
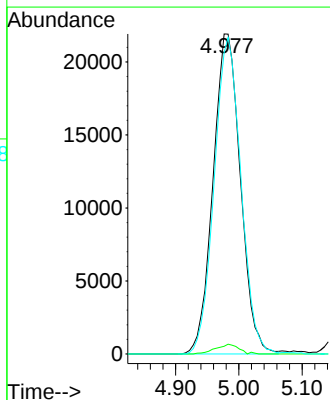
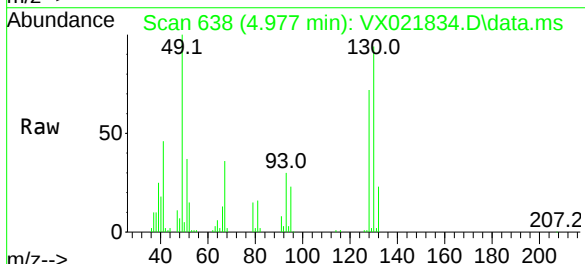
Instrument :
 MSVOA_X
 ClientSampleId :

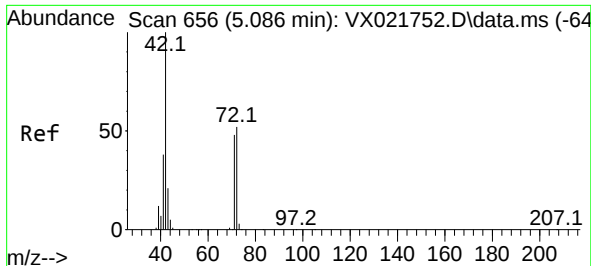
Tgt Ion: 96 Resp: 113688
 Ion Ratio Lower Upper
 96 100
 61 127.5 0.0 285.6
 98 64.1 0.0 129.6



#28
 Bromochloromethane
 Concen: 51.30 ug/l
 RT: 4.977 min Scan# 638
 Delta R.T. -0.000 min
 Lab File: VX021834.D
 Acq: 22 Apr 2021 21:52

Tgt Ion: 49 Resp: 65686
 Ion Ratio Lower Upper
 49 100
 129 2.6 0.0 4.0
 130 96.8 68.2 102.2





#29

Tetrahydrofuran

Concen: 277.20 ug/l

RT: 5.086 min Scan# 656

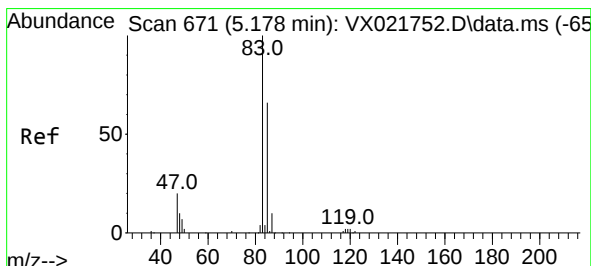
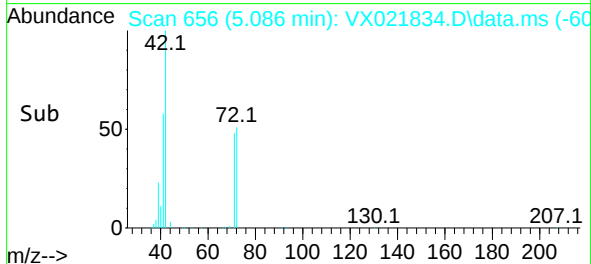
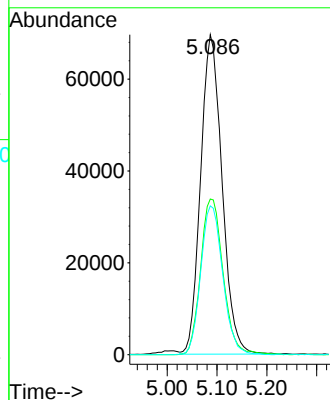
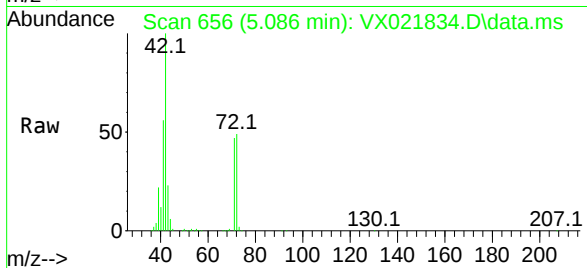
Delta R.T. 0.000 min

Lab File: VX021834.D

Acq: 22 Apr 2021 21:52

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:	42	Resp:	208016
Ion	Ratio	Lower	Upper
42	100		
72	51.1	41.7	62.5
71	47.8	38.4	57.6



#30

Chloroform

Concen: 52.17 ug/l

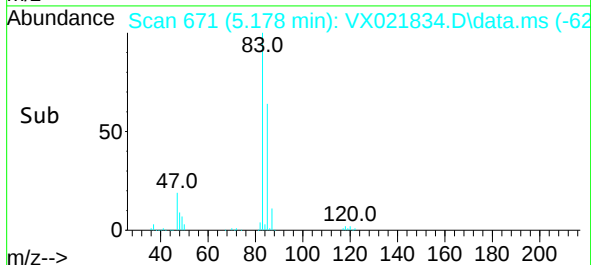
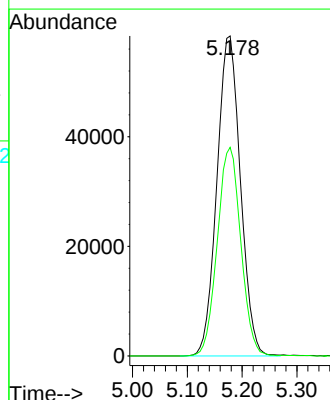
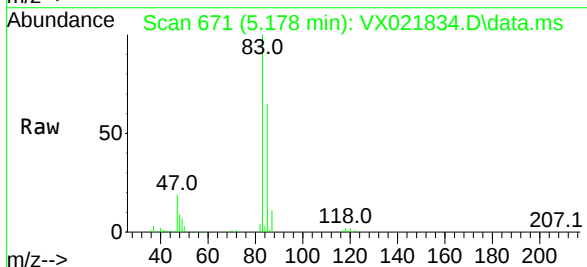
RT: 5.178 min Scan# 671

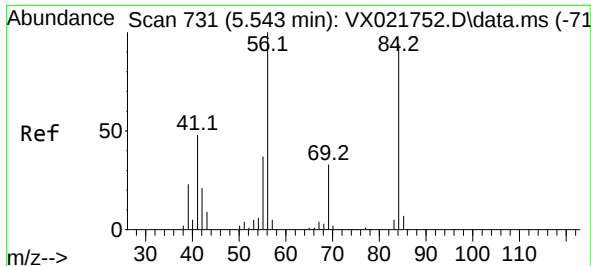
Delta R.T. -0.000 min

Lab File: VX021834.D

Acq: 22 Apr 2021 21:52

Tgt Ion:	83	Resp:	174309
Ion	Ratio	Lower	Upper
83	100		
85	65.2	52.0	78.0

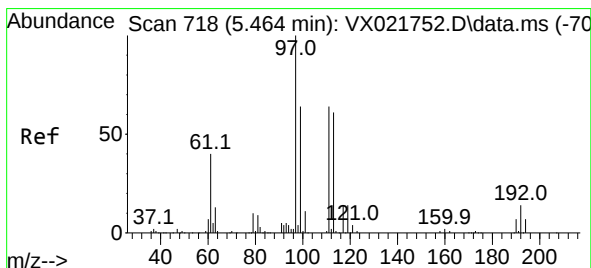
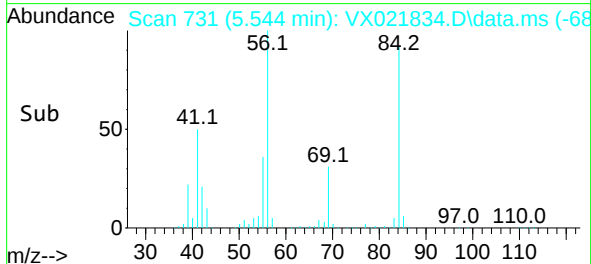
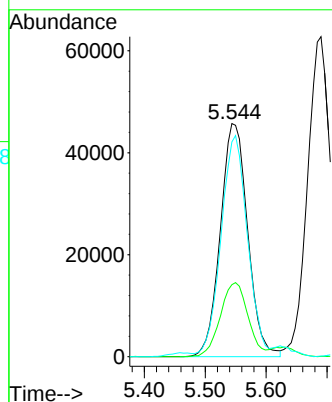
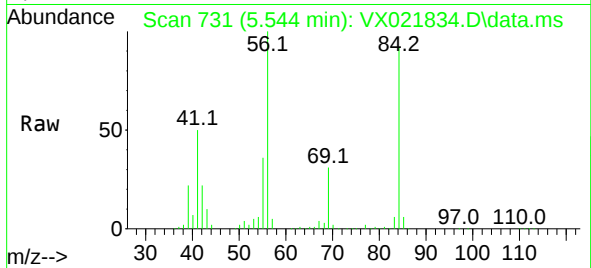




#31
Cyclohexane
Concen: 51.13 ug/l
RT: 5.544 min Scan# 731
Delta R.T. 0.001 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

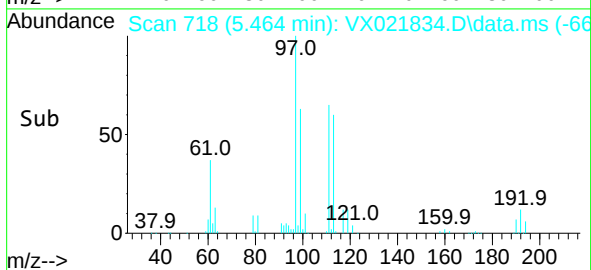
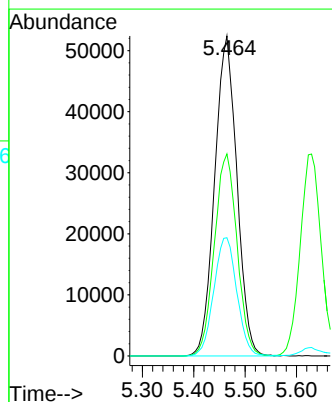
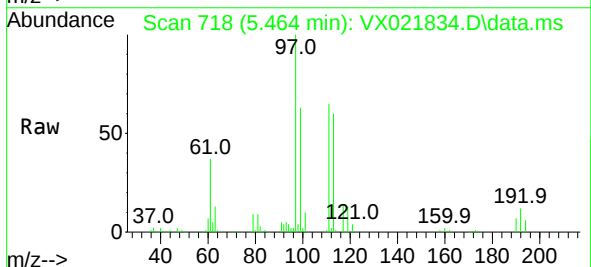
Instrument :
MSVOA_X
ClientSampled :

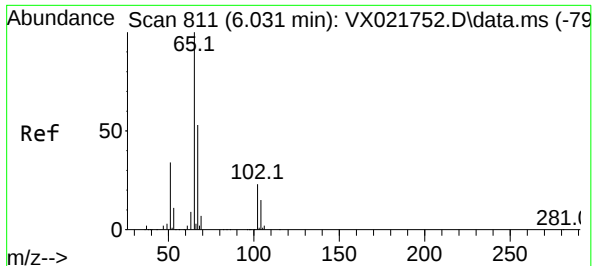
Tgt Ion: 56 Resp: 142455
Ion Ratio Lower Upper
56 100
69 30.9 25.3 37.9
84 90.4 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 53.00 ug/l
RT: 5.464 min Scan# 718
Delta R.T. 0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

Tgt Ion: 97 Resp: 157344
Ion Ratio Lower Upper
97 100
99 64.4 51.5 77.3
61 38.4 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 50.42 ug/l

RT: 6.031 min Scan# 811

Delta R.T. 0.000 min

Lab File: VX021834.D

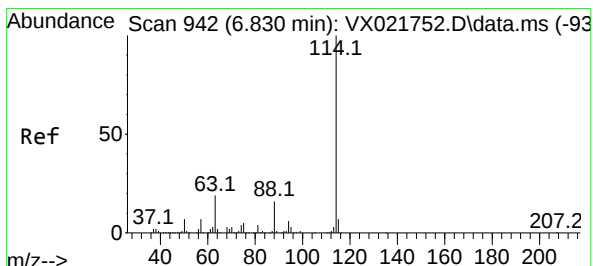
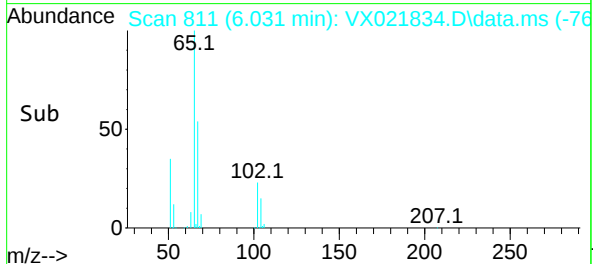
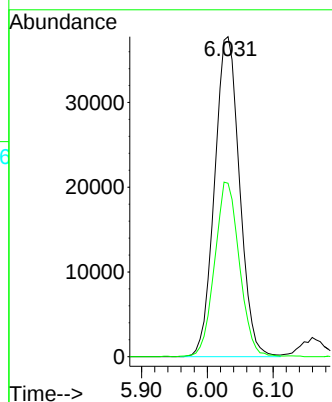
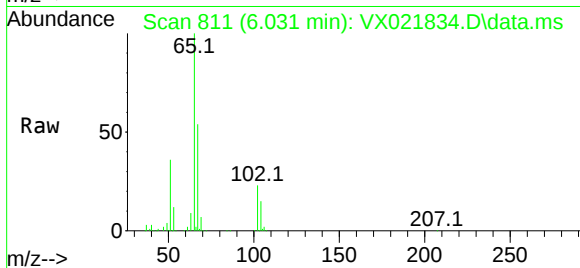
Acq: 22 Apr 2021 21:52

Tgt Ion: 65 Resp: 99887

Ion Ratio Lower Upper

65 100

67 54.1 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.830 min Scan# 942

Delta R.T. 0.000 min

Lab File: VX021834.D

Acq: 22 Apr 2021 21:52

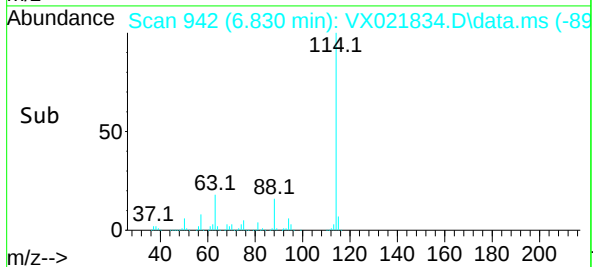
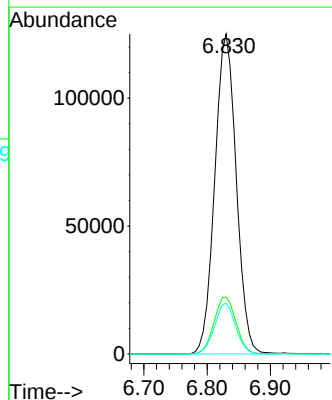
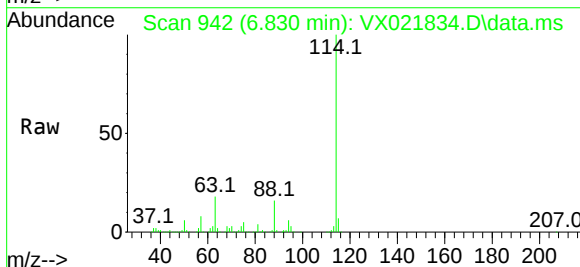
Tgt Ion: 114 Resp: 294483

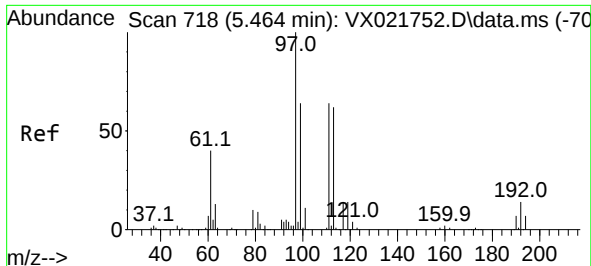
Ion Ratio Lower Upper

114 100

63 17.7 0.0 40.8

88 15.8 0.0 32.8

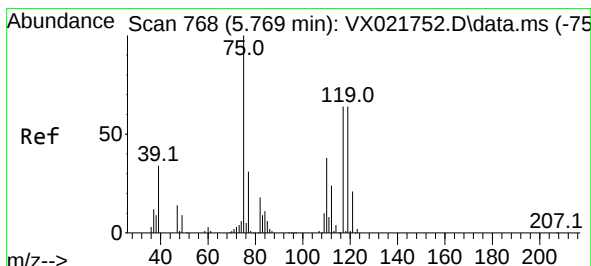
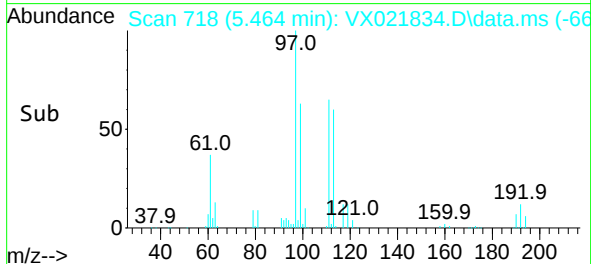
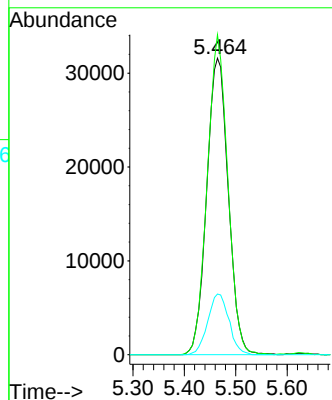
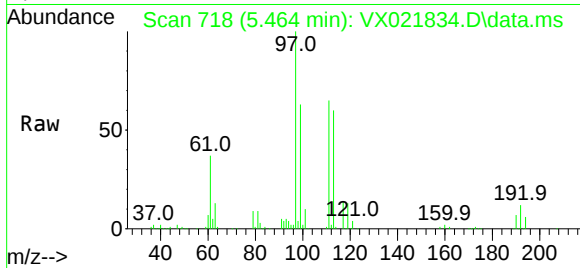




#35
Dibromofluoromethane
Concen: 48.99 ug/l
RT: 5.464 min Scan# 718
Delta R.T. 0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

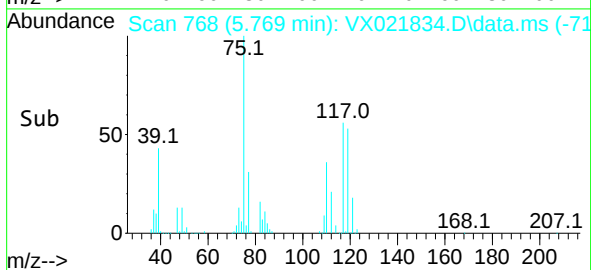
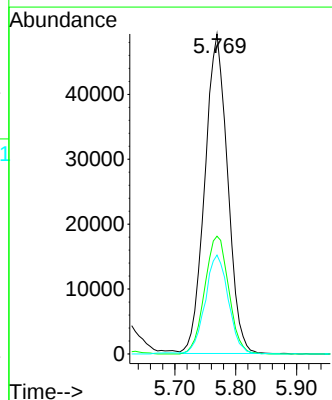
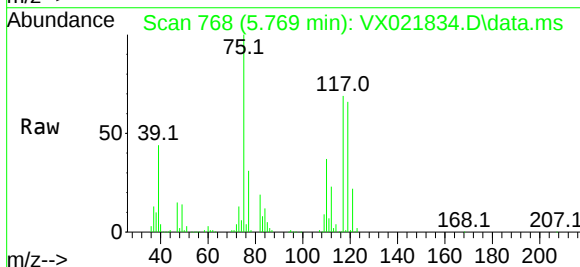
Instrument :
MSVOA_X
ClientSampleId :

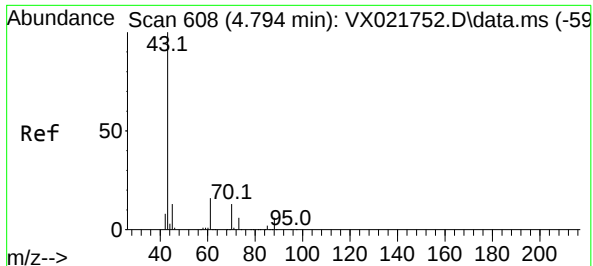
Tgt Ion:113 Resp: 92253
Ion Ratio Lower Upper
113 100
111 102.7 81.9 122.9
192 20.1 16.7 25.1



#36
1,1-Dichloropropene
Concen: 49.22 ug/l
RT: 5.769 min Scan# 768
Delta R.T. 0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

Tgt Ion: 75 Resp: 127946
Ion Ratio Lower Upper
75 100
110 38.7 18.1 54.4
77 31.5 25.3 37.9





#37

Ethyl Acetate

Concen: 51.66 ug/l

RT: 4.794 min Scan# 608

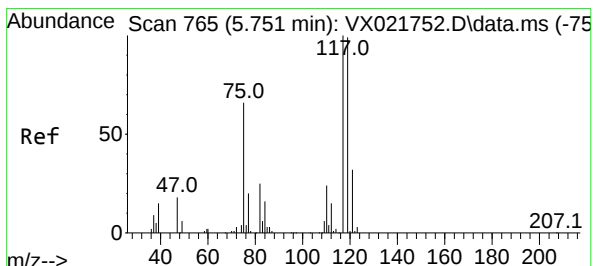
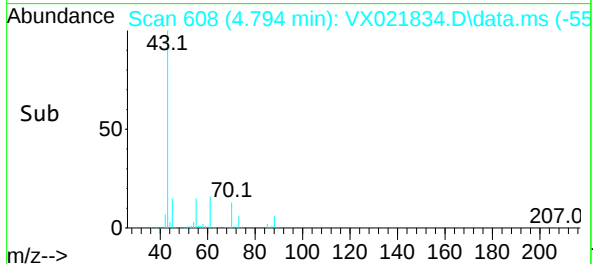
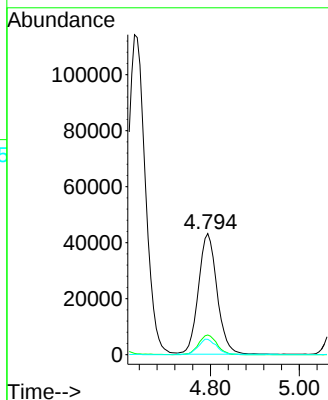
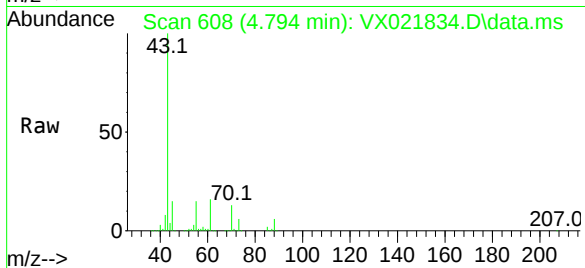
Delta R.T. -0.000 min

Lab File: VX021834.D

Acq: 22 Apr 2021 21:52

Tgt Ion: 43 Resp: 126228

Ion	Ratio	Lower	Upper
43	100		
61	16.0	12.8	19.2
70	12.6	10.5	15.7



#38

Carbon Tetrachloride

Concen: 50.23 ug/l

RT: 5.751 min Scan# 765

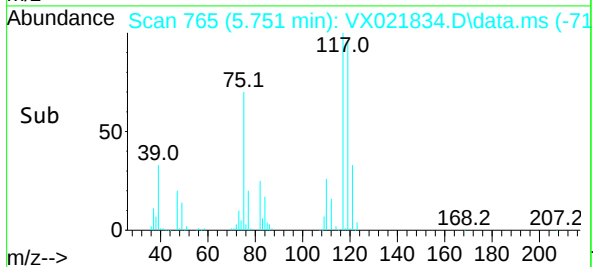
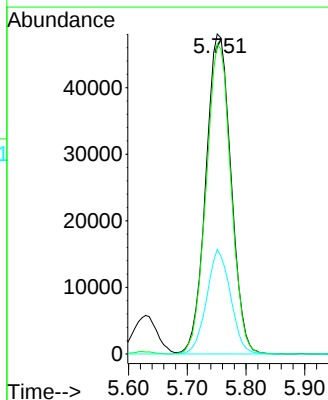
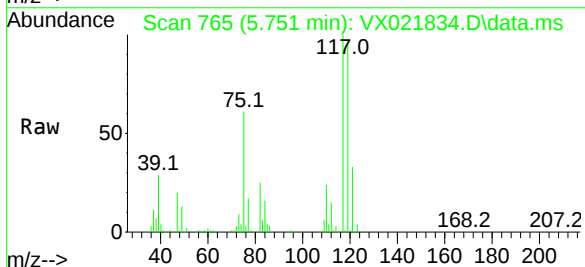
Delta R.T. -0.000 min

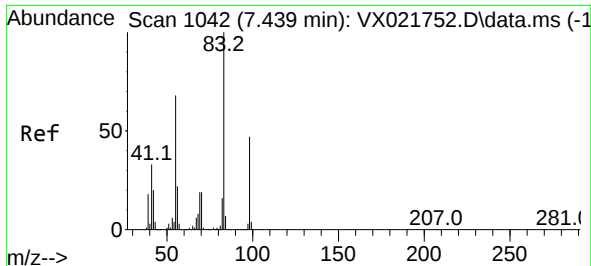
Lab File: VX021834.D

Acq: 22 Apr 2021 21:52

Tgt Ion: 117 Resp: 142971

Ion	Ratio	Lower	Upper
117	100		
119	96.8	76.2	114.2
121	32.6	24.8	37.2





#39

Methylcyclohexane

Concen: 46.64 ug/l

RT: 7.440 min Scan# 1042

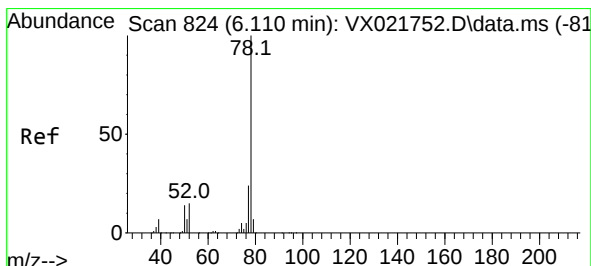
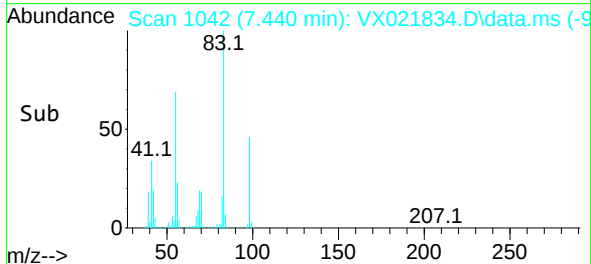
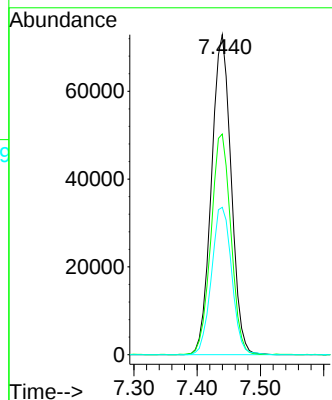
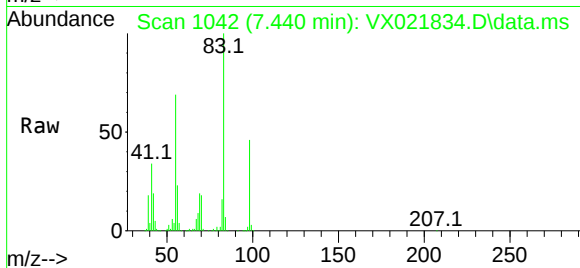
Delta R.T. 0.001 min

Lab File: VX021834.D

Acq: 22 Apr 2021 21:52

Tgt Ion: 83 Resp: 157061

Ion	Ratio	Lower	Upper
83	100		
55	68.8	58.9	88.3
98	46.1	38.1	57.1



#40

Benzene

Concen: 50.98 ug/l

RT: 6.111 min Scan# 824

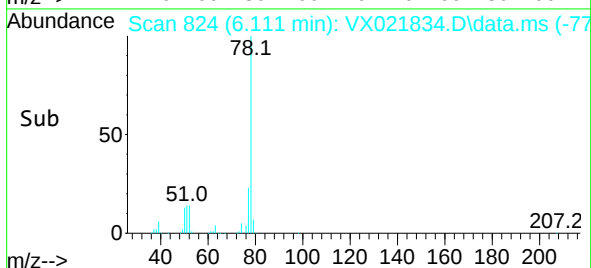
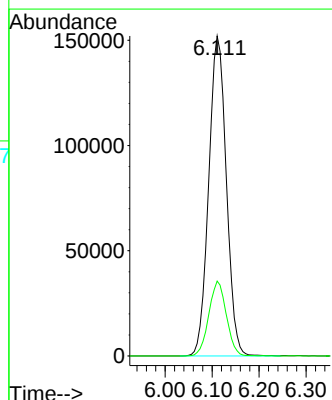
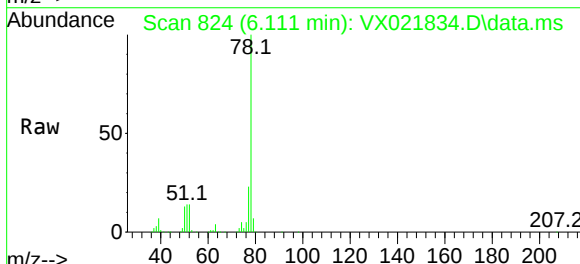
Delta R.T. 0.001 min

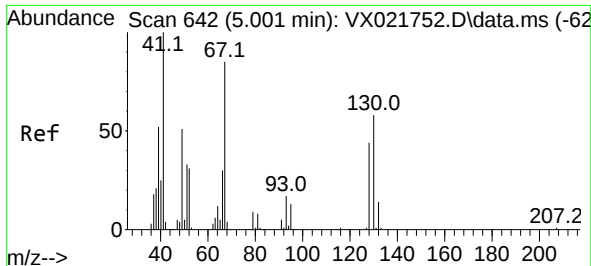
Lab File: VX021834.D

Acq: 22 Apr 2021 21:52

Tgt Ion: 78 Resp: 395309

Ion	Ratio	Lower	Upper
78	100		
77	23.4	18.9	28.3

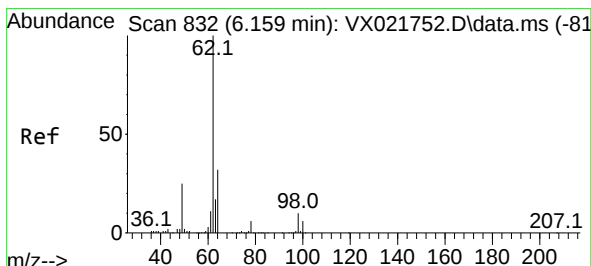
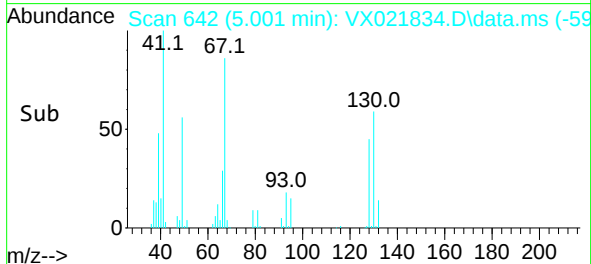
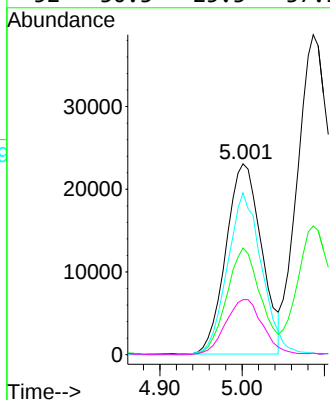
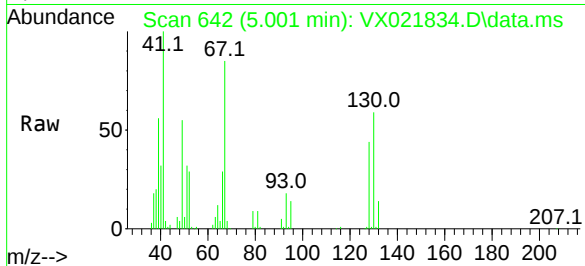




#41
Methacrylonitrile
Concen: 50.46 ug/l
RT: 5.001 min Scan# 642
Delta R.T. 0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

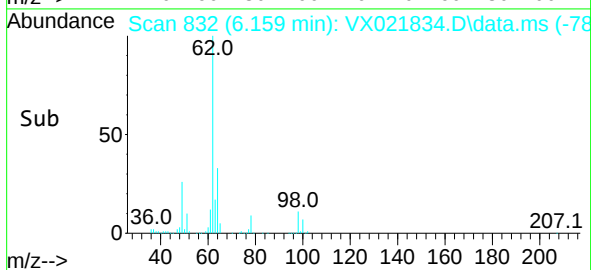
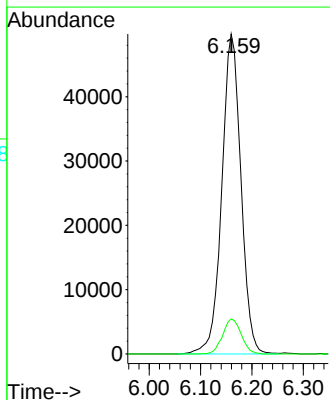
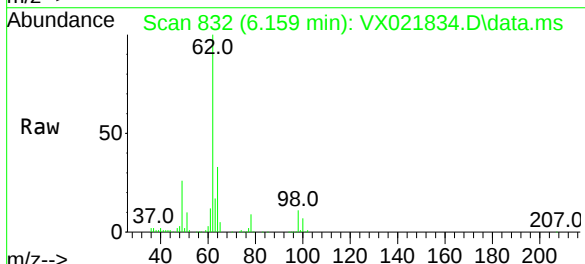
Instrument :
MSVOA_X
ClientSampled :

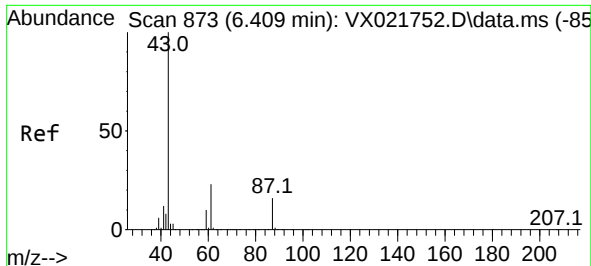
Tgt Ion:	41	Resp:	69374
Ion	Ratio	Lower	Upper
41	100		
39	53.9	42.5	63.7
67	82.3	65.0	97.6
52	30.3	25.3	37.9



#42
1,2-Dichloroethane
Concen: 51.11 ug/l
RT: 6.159 min Scan# 832
Delta R.T. 0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

Tgt Ion:	62	Resp:	128642
Ion	Ratio	Lower	Upper
62	100		
98	10.7	0.0	20.2

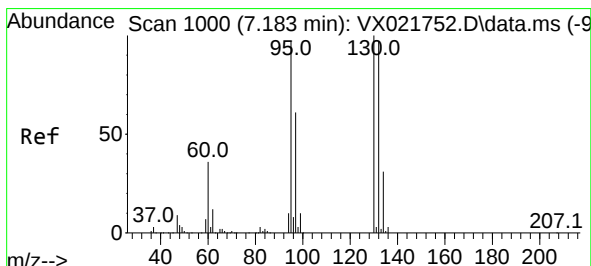
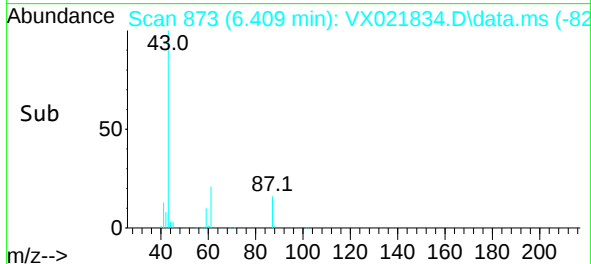
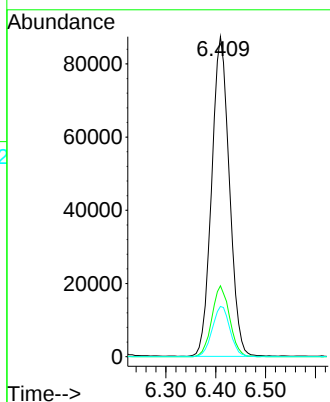
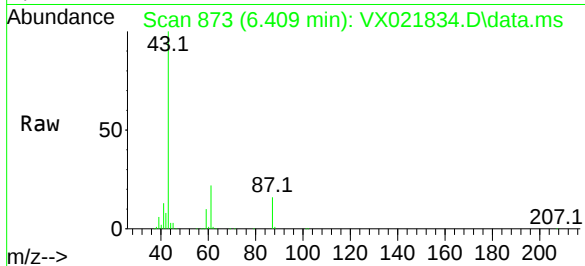




#43
Isopropyl Acetate
Concen: 50.25 ug/l
RT: 6.409 min Scan# 873
Delta R.T. 0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

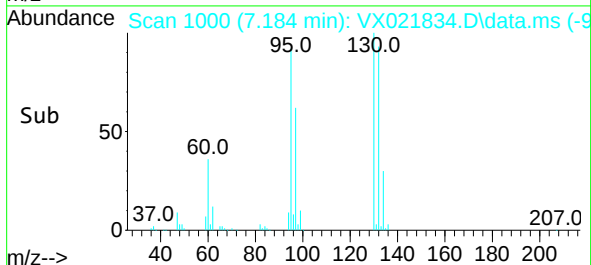
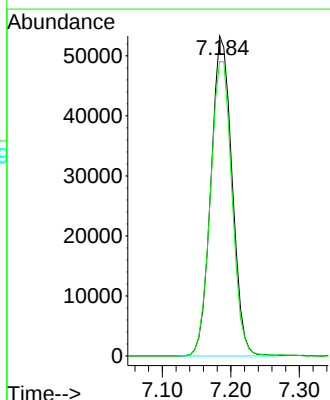
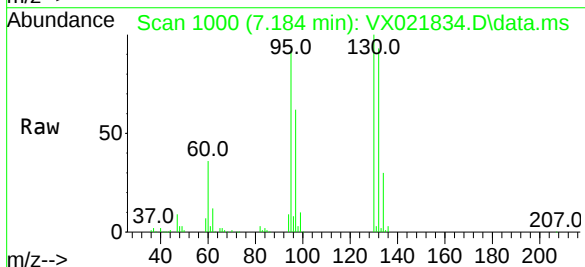
Instrument :
MSVOA_X
ClientSampleId :

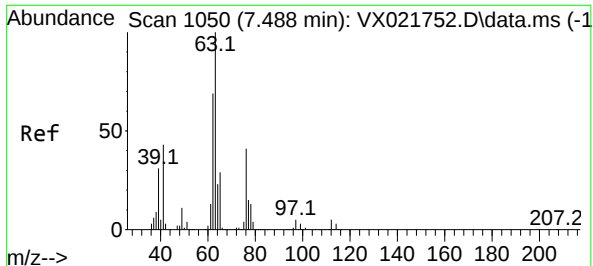
Tgt Ion: 43 Resp: 215045
Ion Ratio Lower Upper
43 100
61 22.2 18.2 27.4
87 15.8 12.5 18.7



#44
Trichloroethene
Concen: 50.31 ug/l
RT: 7.184 min Scan# 1000
Delta R.T. 0.001 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

Tgt Ion:130 Resp: 113840
Ion Ratio Lower Upper
130 100
95 92.0 0.0 198.0





#45

1,2-Dichloropropane

Concen: 48.95 ug/l

RT: 7.488 min Scan# 1050

Delta R.T. 0.000 min

Lab File: VX021834.D

Acq: 22 Apr 2021 21:52

Tgt Ion: 63 Resp: 99603

Ion Ratio Lower Upper

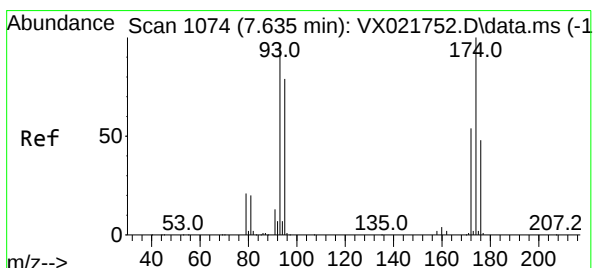
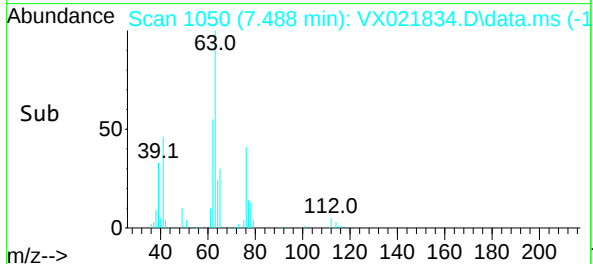
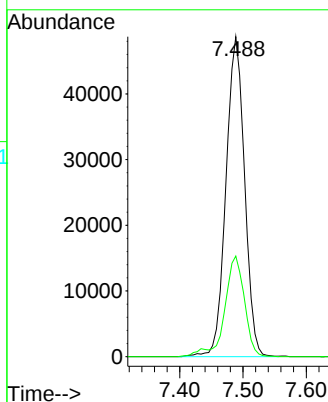
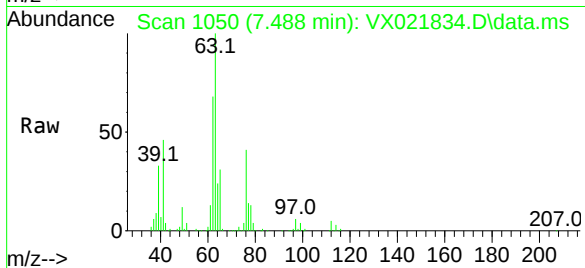
63 100

65 31.5 25.7 38.5

Instrument :

MSVOA_X

ClientSampled :



#46

Dibromomethane

Concen: 50.32 ug/l

RT: 7.635 min Scan# 1074

Delta R.T. -0.000 min

Lab File: VX021834.D

Acq: 22 Apr 2021 21:52

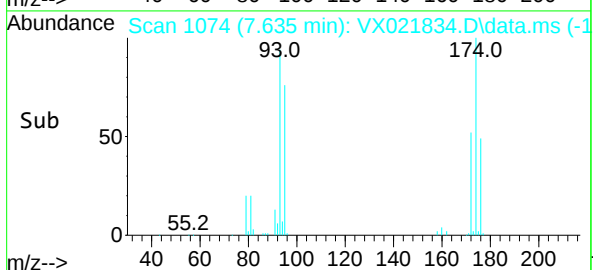
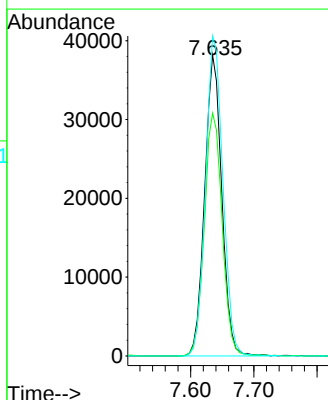
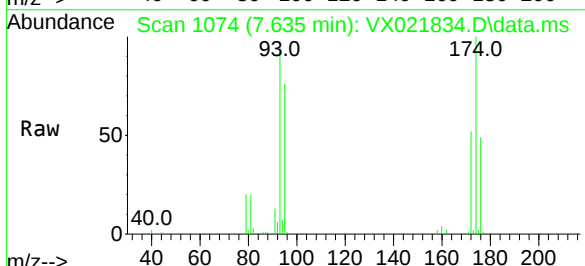
Tgt Ion: 93 Resp: 71792

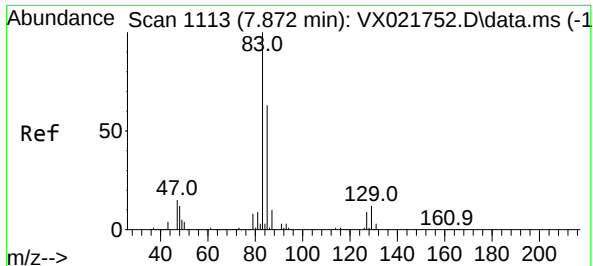
Ion Ratio Lower Upper

93 100

95 84.0 66.8 100.2

174 107.8 83.1 124.7

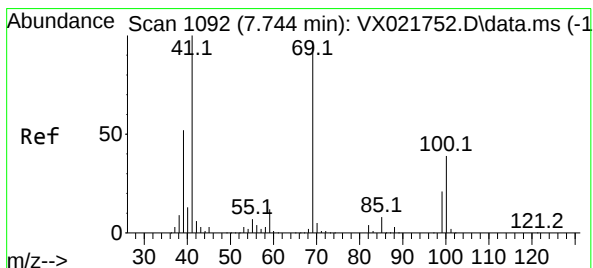
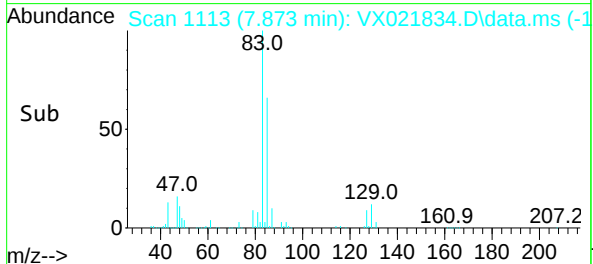
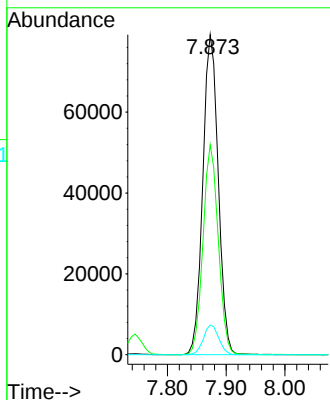
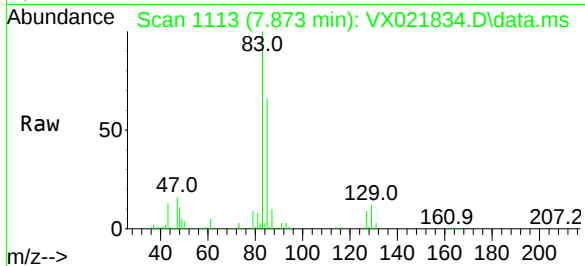




#47
Bromodichloromethane
Concen: 49.70 ug/l
RT: 7.873 min Scan# 1113
Delta R.T. 0.001 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

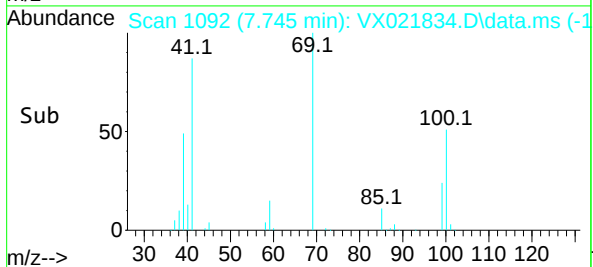
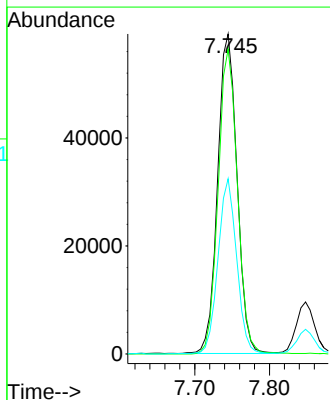
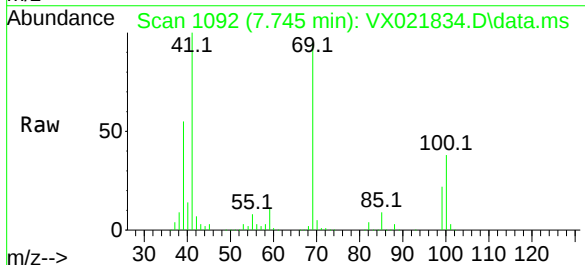
Instrument :
MSVOA_X
ClientSampleId :

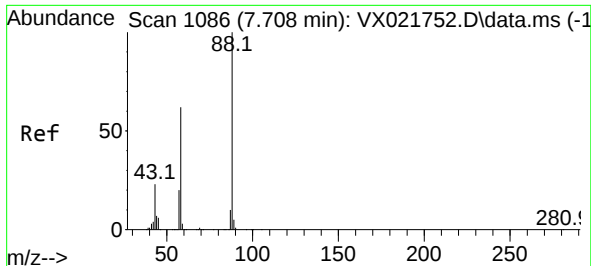
Tgt Ion: 83 Resp: 144573
Ion Ratio Lower Upper
83 100
85 65.6 51.4 77.0
127 9.3 6.8 10.2



#48
Methyl methacrylate
Concen: 51.31 ug/l
RT: 7.745 min Scan# 1092
Delta R.T. 0.001 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

Tgt Ion: 41 Resp: 106895
Ion Ratio Lower Upper
41 100
69 94.9 76.0 114.0
39 52.9 44.6 67.0

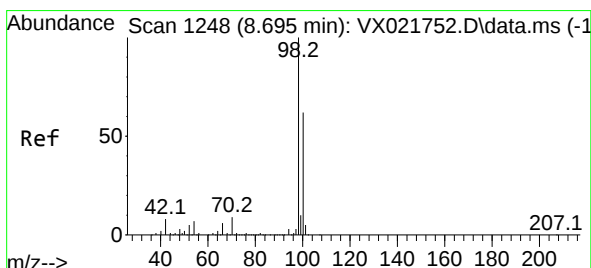
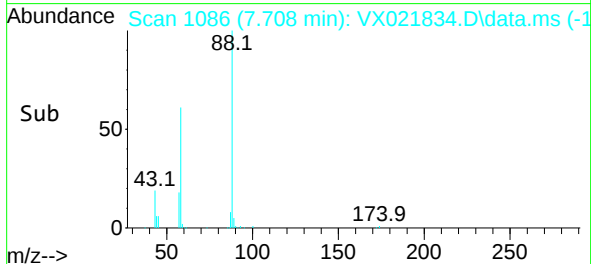
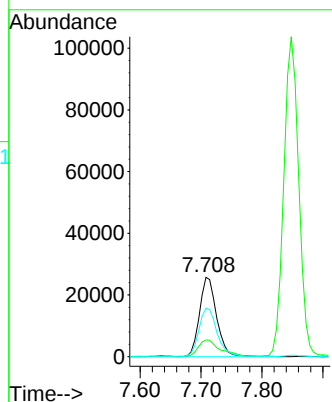
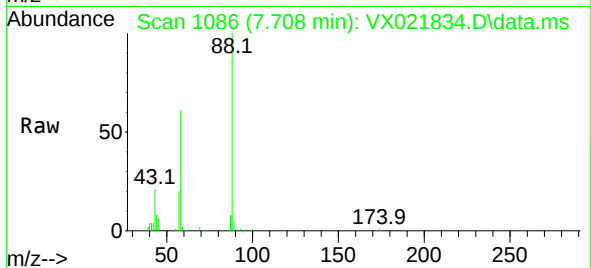




#49
1,4-Dioxane
Concen: 1022.41 ug/l
RT: 7.708 min Scan# 1086
Delta R.T. -0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

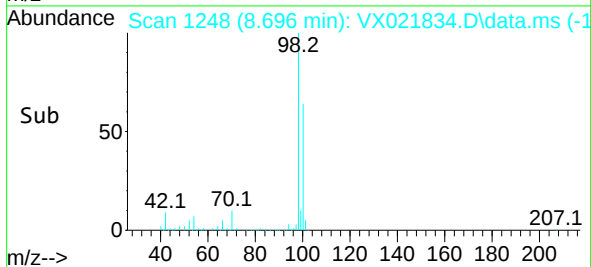
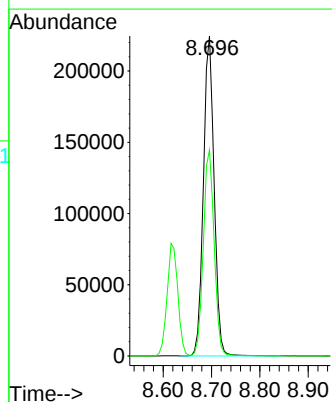
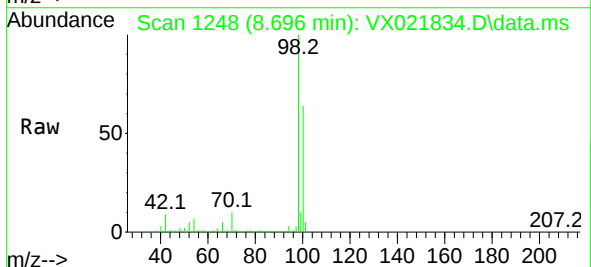
Instrument :
MSVOA_X
ClientSampleId :

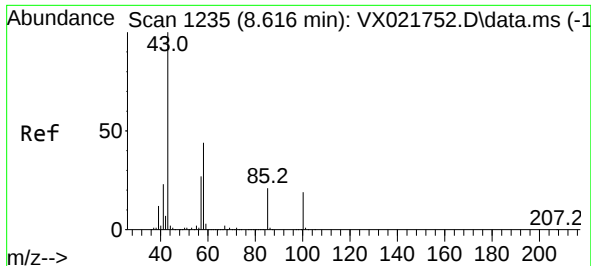
Tgt Ion: 88 Resp: 50087
Ion Ratio Lower Upper
88 100
43 26.1 23.2 34.8
58 65.3 55.0 82.4



#50
Toluene-d8
Concen: 47.77 ug/l
RT: 8.696 min Scan# 1248
Delta R.T. 0.001 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

Tgt Ion: 98 Resp: 345913
Ion Ratio Lower Upper
98 100
100 65.2 51.9 77.9

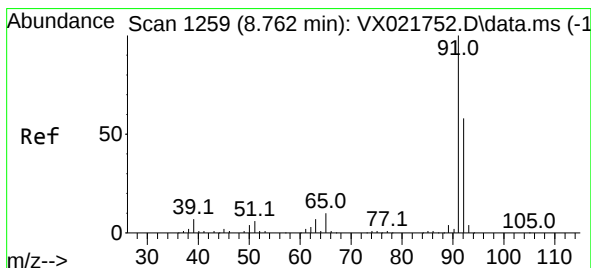
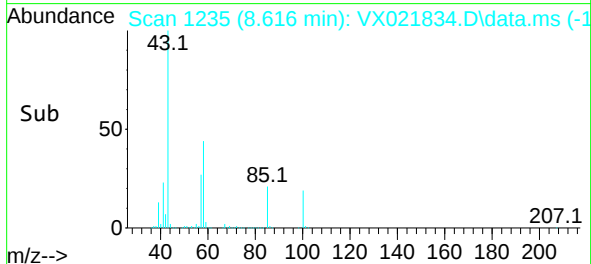
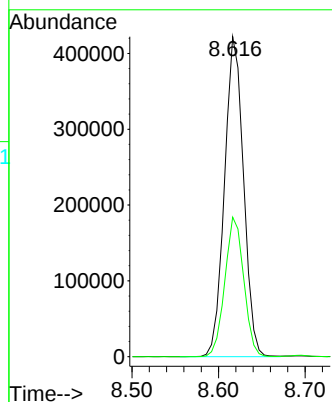
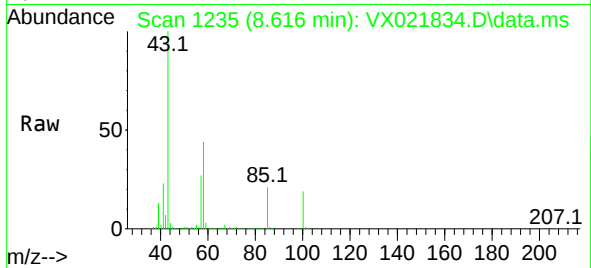




#51
4-Methyl-2-Pentanone
Concen: 263.08 ug/l
RT: 8.616 min Scan# 1235
Delta R.T. 0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

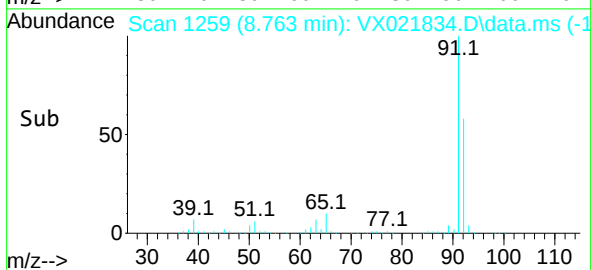
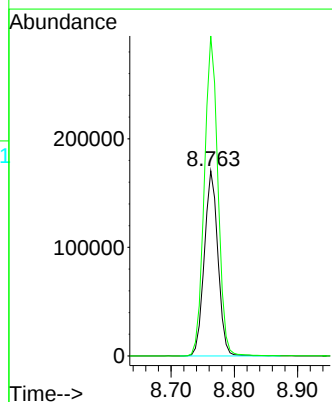
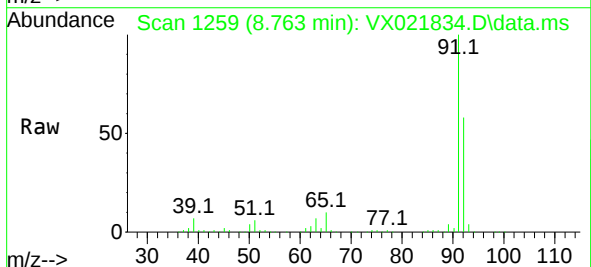
Instrument :
MSVOA_X
ClientSampled :

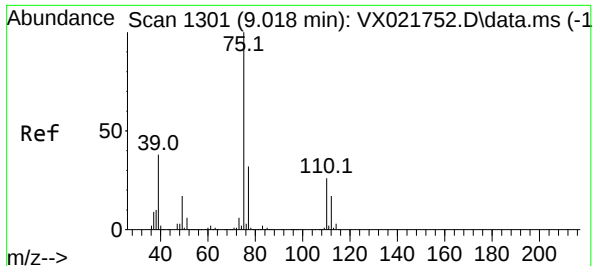
Tgt Ion: 43 Resp: 644585
Ion Ratio Lower Upper
43 100
58 43.3 35.4 53.0



#52
Toluene
Concen: 50.82 ug/l
RT: 8.763 min Scan# 1259
Delta R.T. 0.001 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

Tgt Ion: 92 Resp: 255631
Ion Ratio Lower Upper
92 100
91 172.5 137.1 205.7

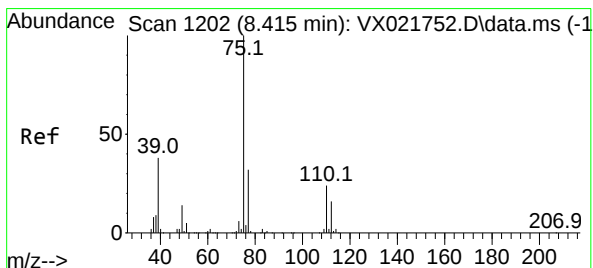
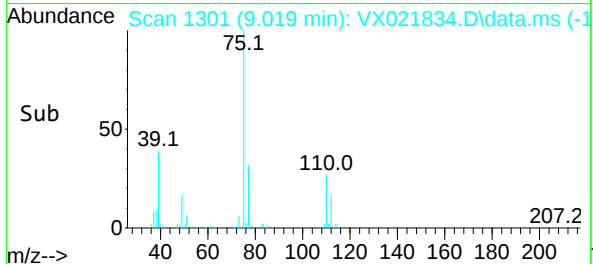
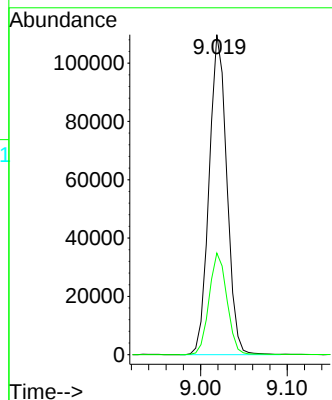
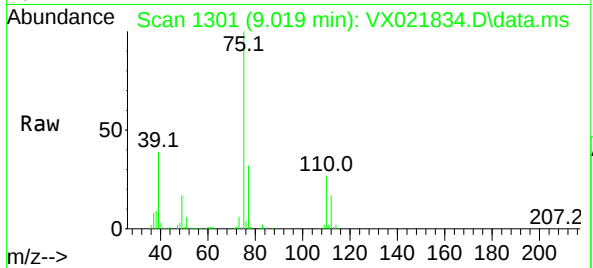




#53
t-1,3-Dichloropropene
Concen: 47.70 ug/l
RT: 9.019 min Scan# 1301
Delta R.T. 0.001 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

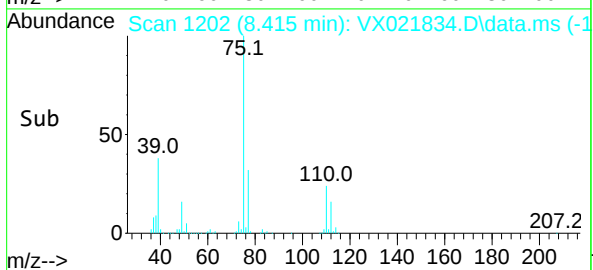
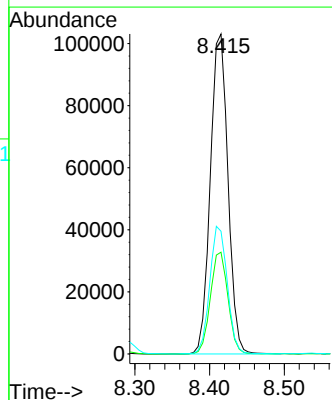
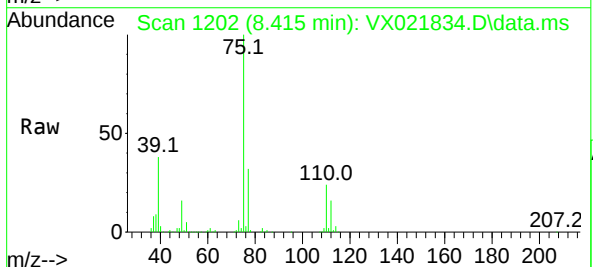
Instrument :
MSVOA_X
ClientSampleId :

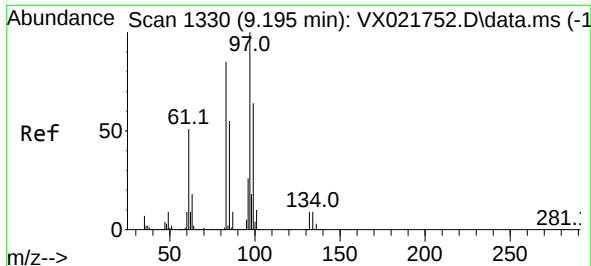
Tgt Ion: 75 Resp: 155889
Ion Ratio Lower Upper
75 100
77 31.7 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 48.95 ug/l
RT: 8.415 min Scan# 1202
Delta R.T. 0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

Tgt Ion: 75 Resp: 168980
Ion Ratio Lower Upper
75 100
77 31.8 25.7 38.5
39 38.3 35.1 52.7



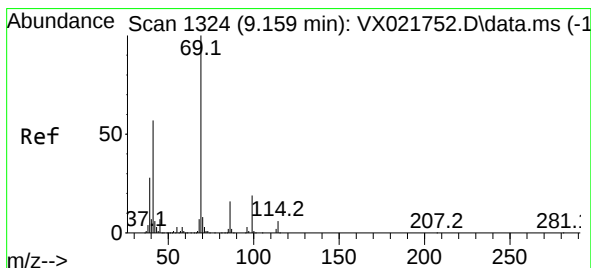
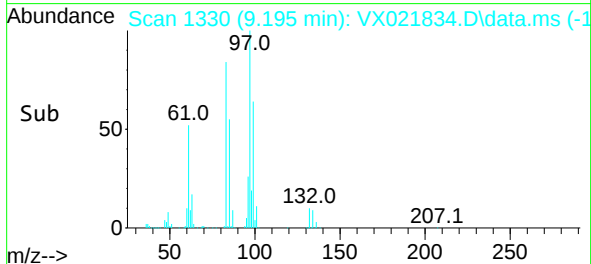
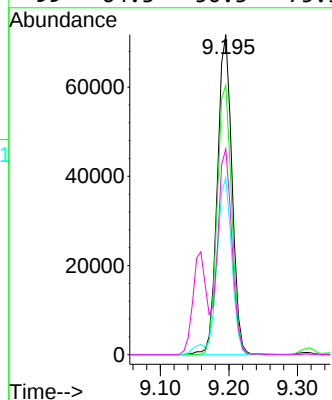
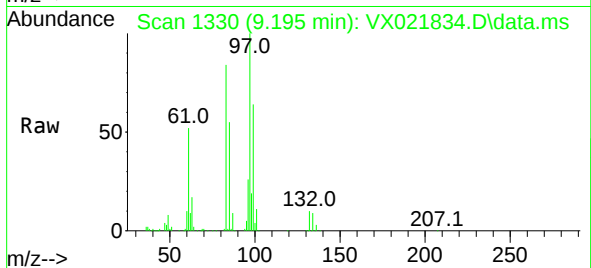


#55
1,1,2-Trichloroethane
Concen: 51.42 ug/l
RT: 9.195 min Scan# 1330
Delta R.T. 0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion: 97 Resp: 106224

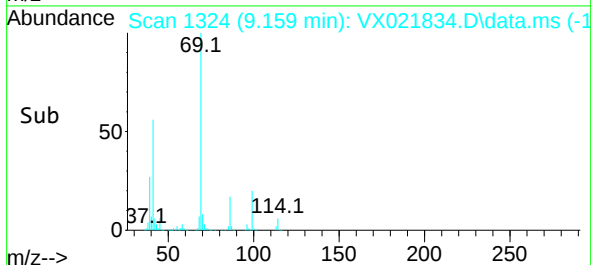
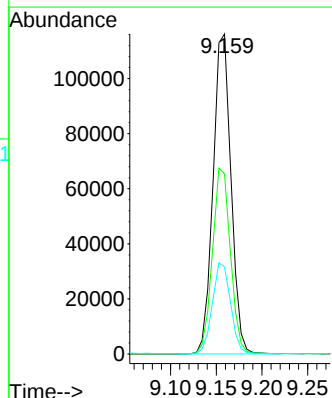
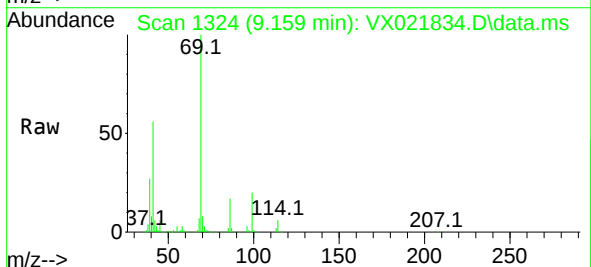
Ion	Ratio	Lower	Upper
97	100		
83	84.2	69.3	103.9
85	55.2	44.3	66.5
99	64.3	50.3	75.5

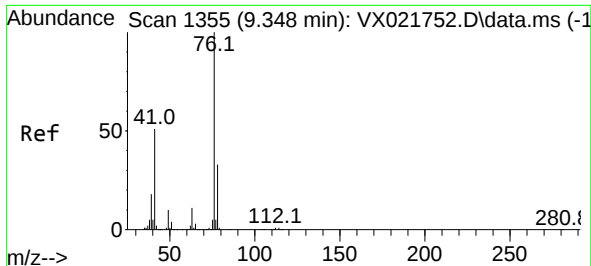


#56
Ethyl methacrylate
Concen: 50.91 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

Tgt Ion: 69 Resp: 159183

Ion	Ratio	Lower	Upper
69	100		
41	57.9	46.8	70.2
39	28.9	24.7	37.1

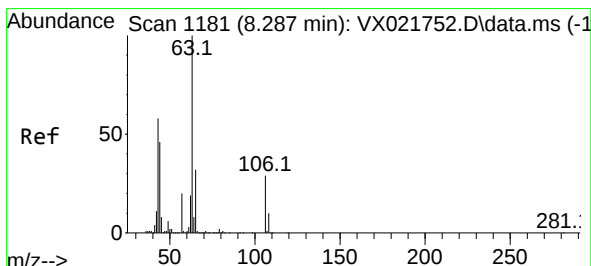
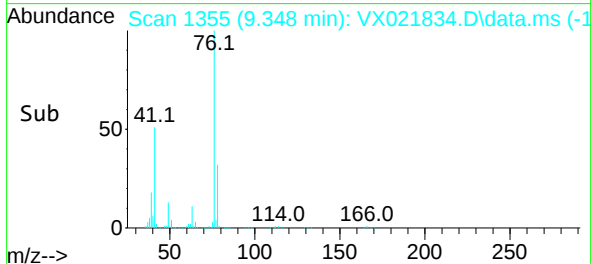
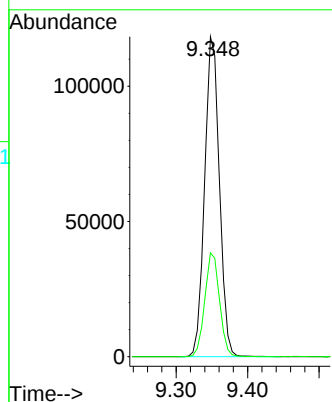
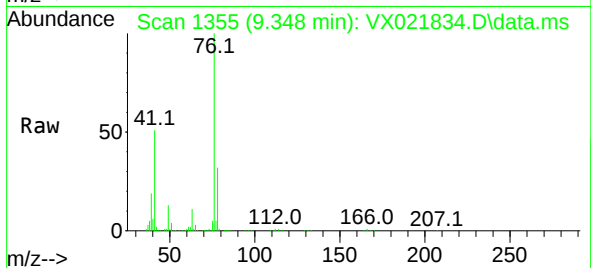




#57
1,3-Dichloropropane
Concen: 51.17 ug/l
RT: 9.348 min Scan# 1355
Delta R.T. -0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

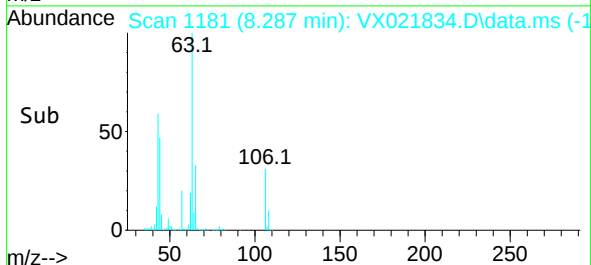
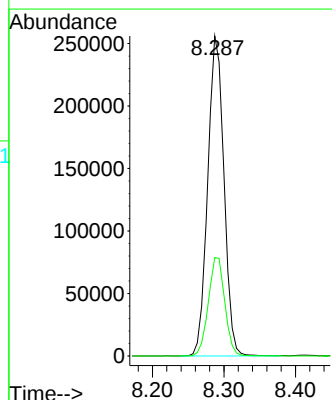
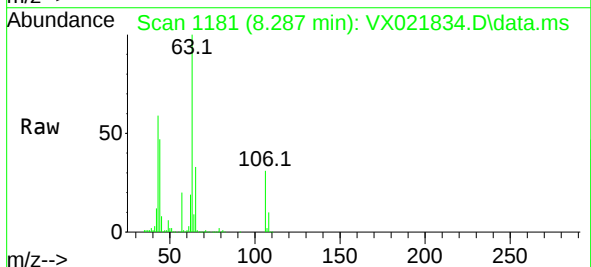
Instrument :
MSVOA_X
ClientSampled :

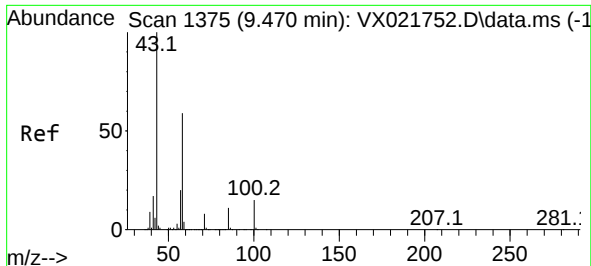
Tgt Ion: 76 Resp: 169685
Ion Ratio Lower Upper
76 100
78 32.5 26.2 39.2



#58
2-Chloroethyl Vinyl ether
Concen: 263.79 ug/l
RT: 8.287 min Scan# 1181
Delta R.T. 0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

Tgt Ion: 63 Resp: 403214
Ion Ratio Lower Upper
63 100
106 31.3 23.5 35.3

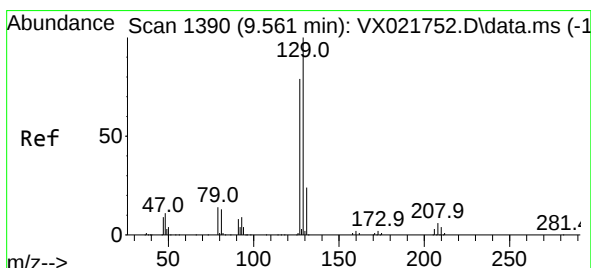
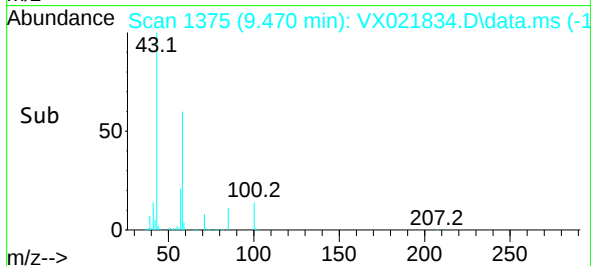
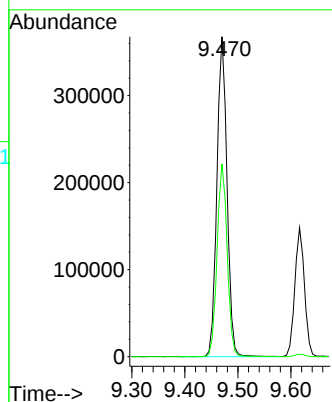
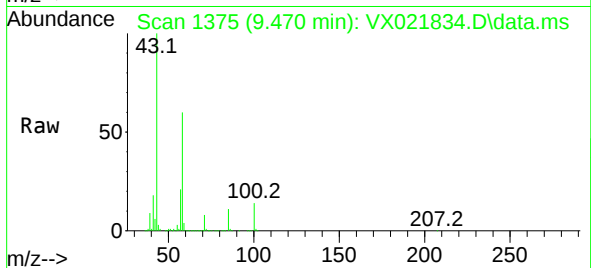




#59
2-Hexanone
Concen: 265.62 ug/l
RT: 9.470 min Scan# 1375
Delta R.T. -0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

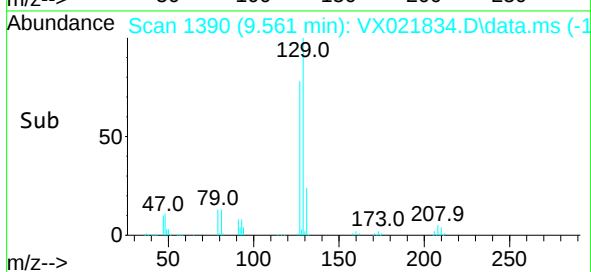
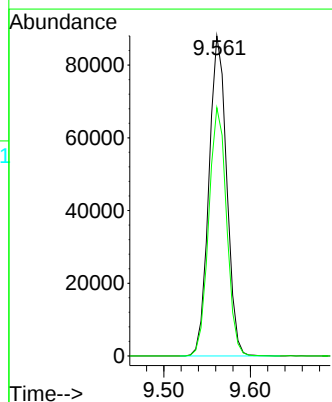
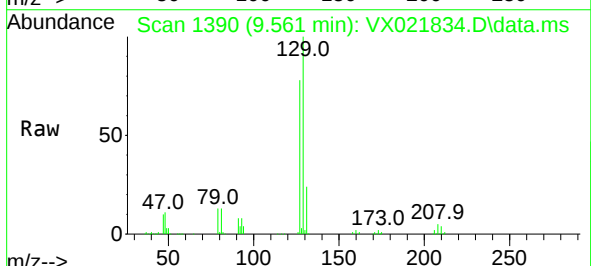
Instrument :
MSVOA_X
ClientSampleId :

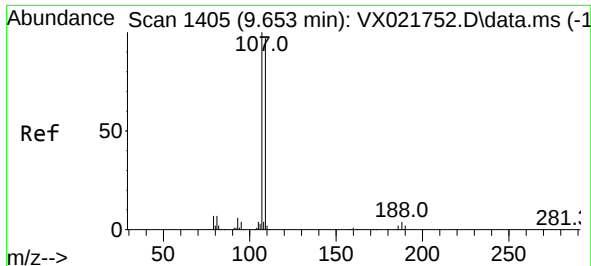
Tgt Ion: 43 Resp: 487811
Ion Ratio Lower Upper
43 100
58 60.3 30.9 92.8



#60
Dibromochloromethane
Concen: 49.91 ug/l
RT: 9.561 min Scan# 1390
Delta R.T. 0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

Tgt Ion: 129 Resp: 125155
Ion Ratio Lower Upper
129 100
127 78.0 38.4 115.2

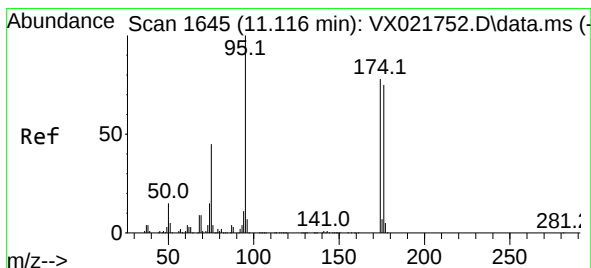
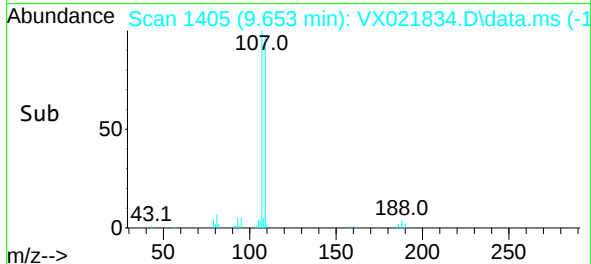
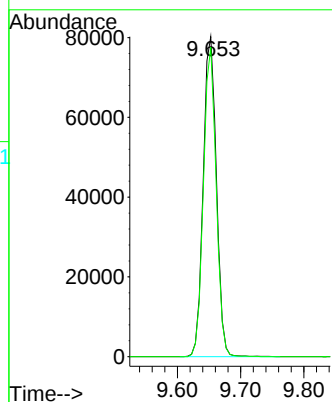
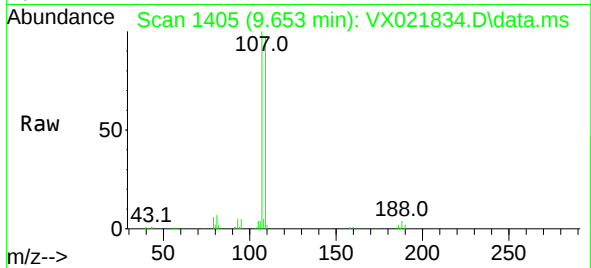




#61
1,2-Dibromoethane
Concen: 51.81 ug/l
RT: 9.653 min Scan# 1405
Delta R.T. -0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

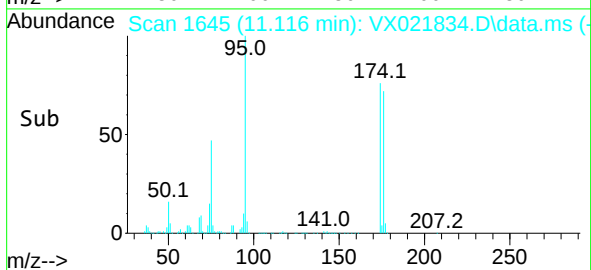
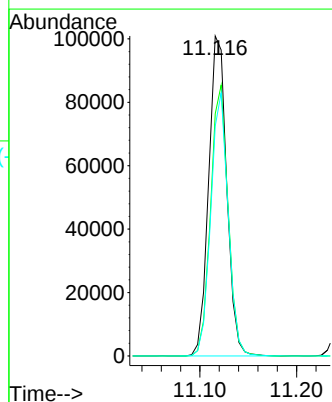
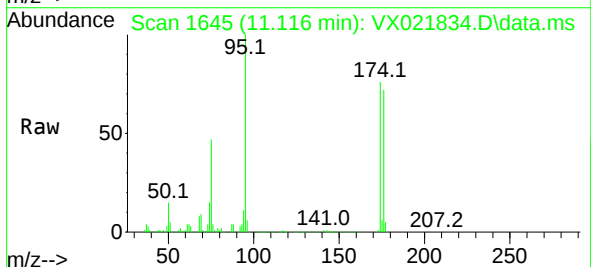
Instrument :
MSVOA_X
ClientSampled :

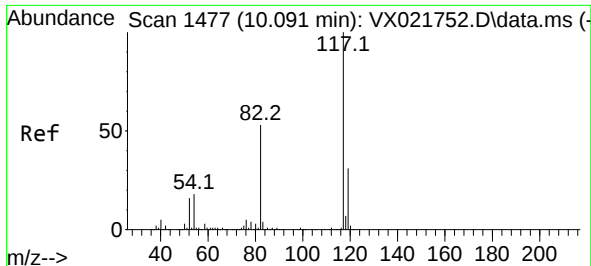
Tgt Ion:107 Resp: 116327
Ion Ratio Lower Upper
107 100
109 93.8 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 48.44 ug/l
RT: 11.116 min Scan# 1645
Delta R.T. -0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

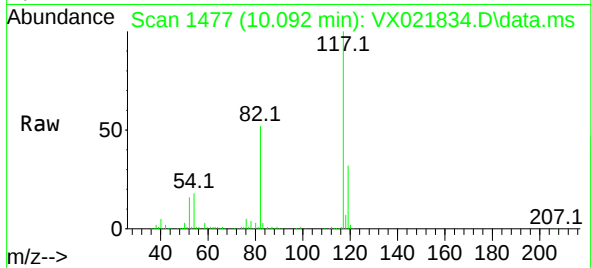
Tgt Ion: 95 Resp: 130991
Ion Ratio Lower Upper
95 100
174 82.1 0.0 154.6
176 79.3 0.0 155.8



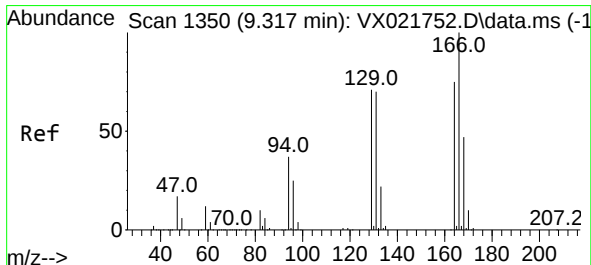
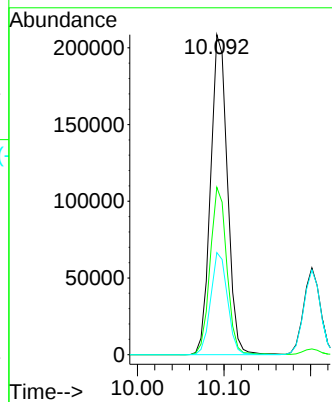
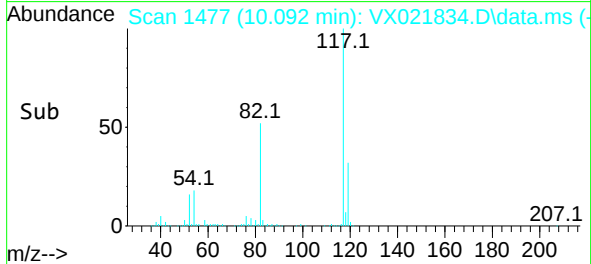


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.092 min Scan# 1477
Delta R.T. 0.001 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

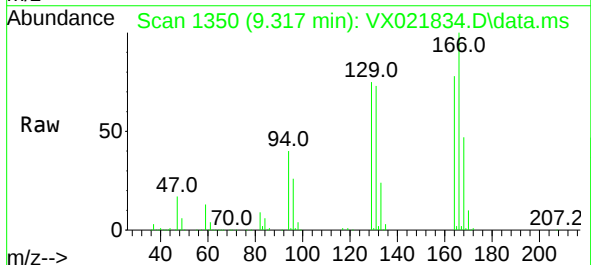
Instrument :
MSVOA_X
ClientSampleId :



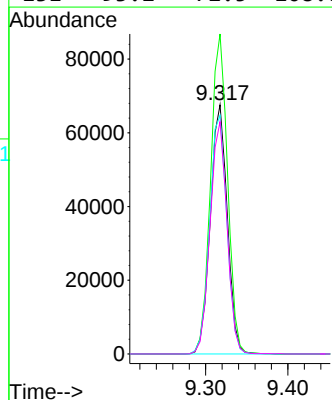
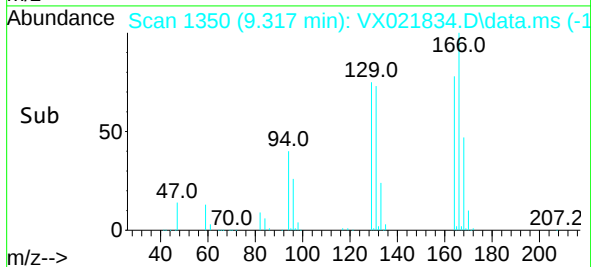
Tgt Ion:117 Resp: 281496
Ion Ratio Lower Upper
117 100
82 52.3 47.4 71.2
119 31.9 26.6 39.8

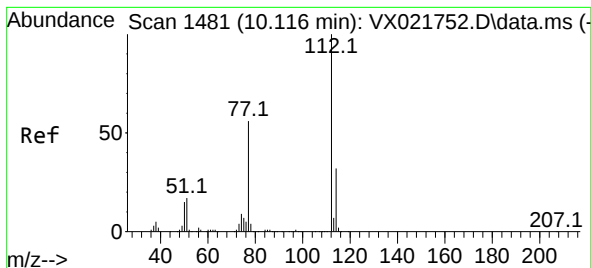


#64
Tetrachloroethene
Concen: 44.09 ug/l
RT: 9.317 min Scan# 1350
Delta R.T. 0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52



Tgt Ion:164 Resp: 97040
Ion Ratio Lower Upper
164 100
166 128.4 103.4 155.2
129 95.7 70.8 106.2
131 93.2 72.5 108.7

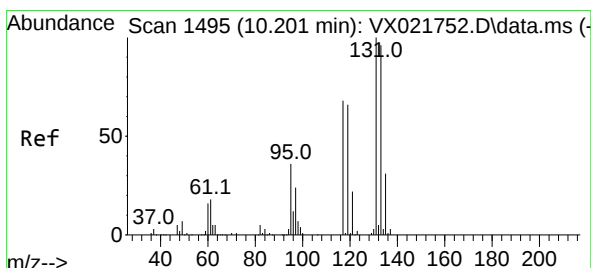
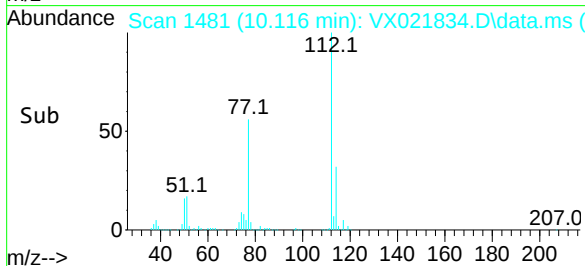
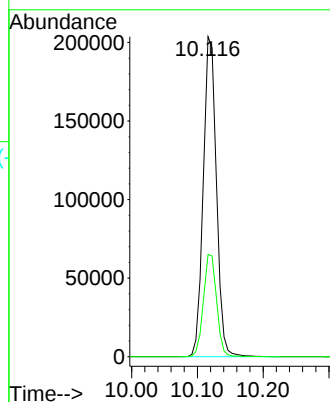
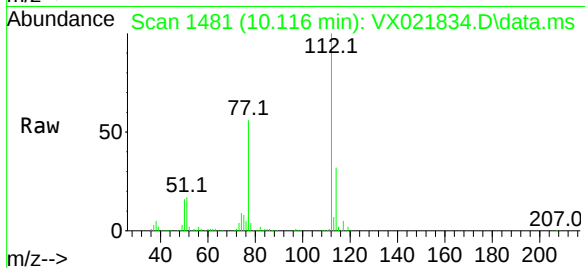




#65
Chlorobenzene
Concen: 48.81 ug/l
RT: 10.116 min Scan# 1481
Delta R.T. 0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

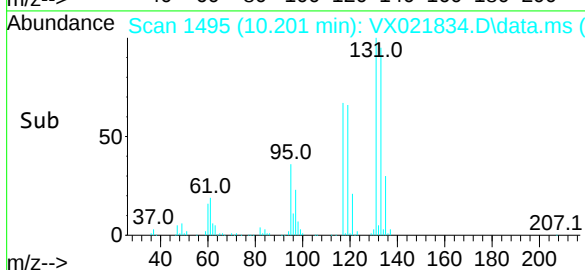
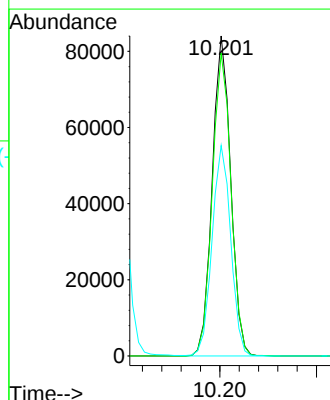
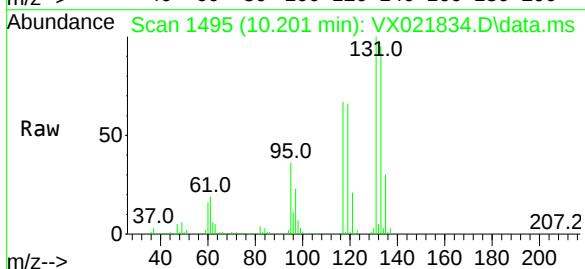
Instrument :
MSVOA_X
ClientSampled :

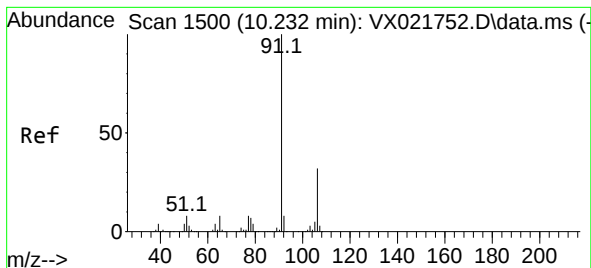
Tgt Ion:112 Resp: 283649
Ion Ratio Lower Upper
112 100
114 31.9 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 49.40 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. 0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

Tgt Ion:131 Resp: 111067
Ion Ratio Lower Upper
131 100
133 96.2 47.7 143.1
119 66.8 32.1 96.5

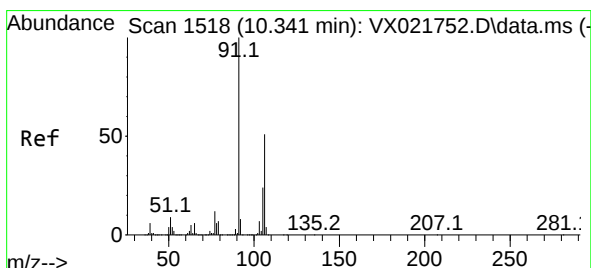
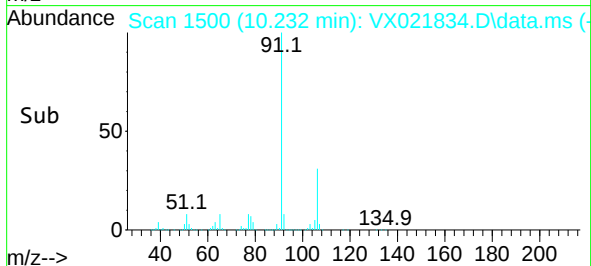
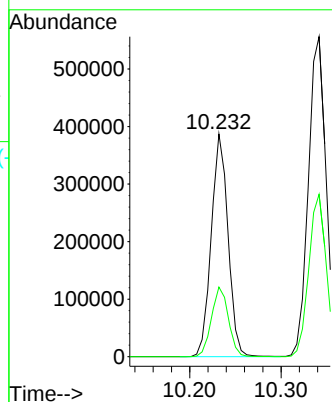
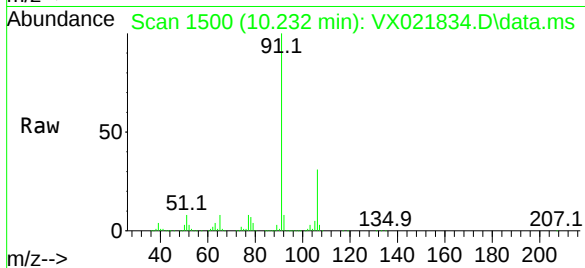




#67
Ethyl Benzene
Concen: 48.99 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

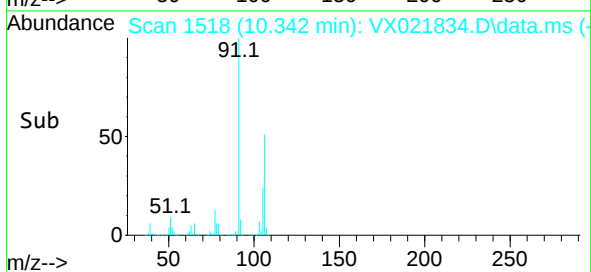
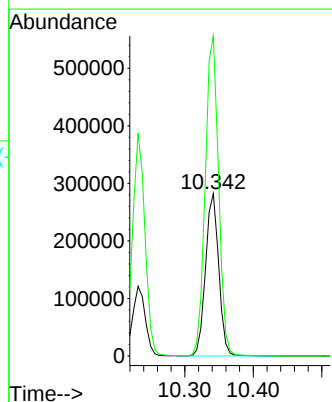
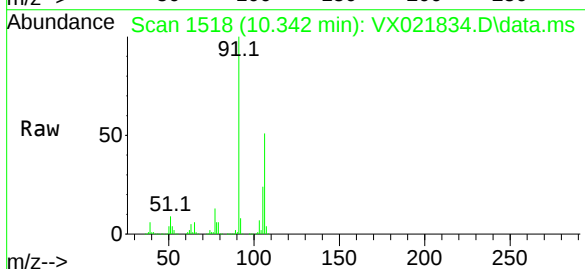
Instrument :
MSVOA_X
ClientSampled :

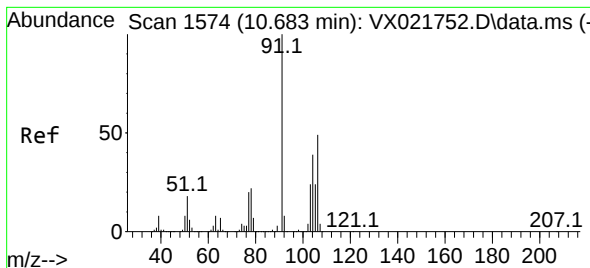
Tgt Ion: 91 Resp: 492876
Ion Ratio Lower Upper
91 100
106 31.3 24.6 37.0



#68
m/p-Xylenes
Concen: 97.08 ug/l
RT: 10.342 min Scan# 1518
Delta R.T. 0.001 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

Tgt Ion: 106 Resp: 377863
Ion Ratio Lower Upper
106 100
91 199.7 162.8 244.2

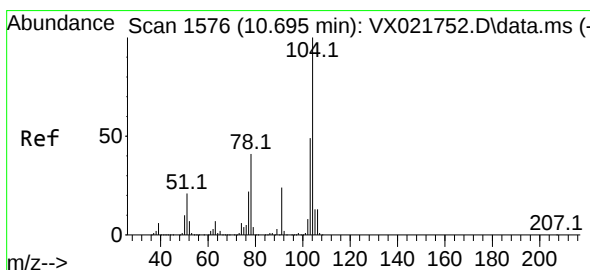
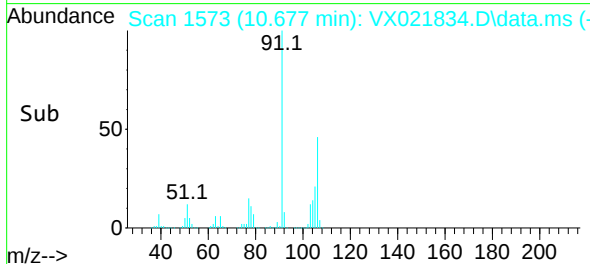
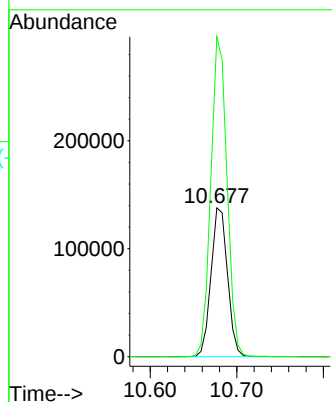
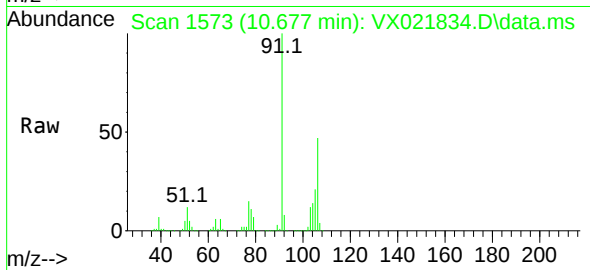




#69
o-Xylene
Concen: 48.53 ug/l
RT: 10.677 min Scan# 1573
Delta R.T. -0.006 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

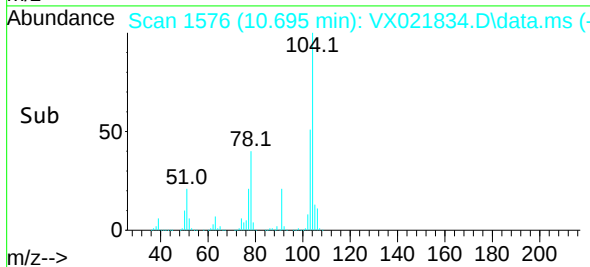
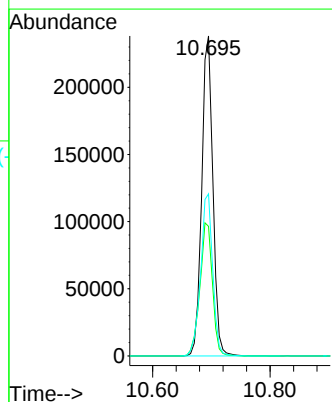
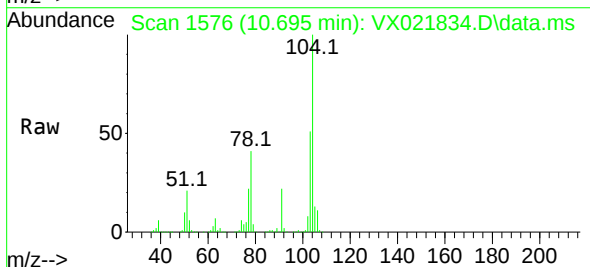
Instrument :
MSVOA_X
ClientSampled :

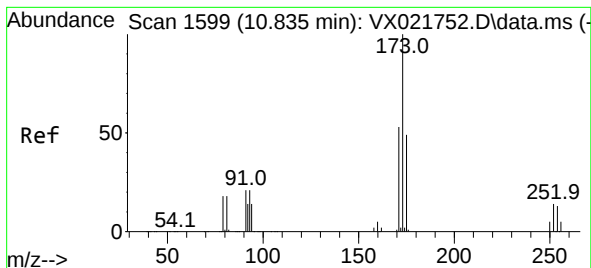
Tgt Ion:106 Resp: 182135
Ion Ratio Lower Upper
106 100
91 210.9 108.1 324.2



#70
Styrene
Concen: 49.40 ug/l
RT: 10.695 min Scan# 1576
Delta R.T. 0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

Tgt Ion:104 Resp: 314414
Ion Ratio Lower Upper
104 100
78 46.7 40.0 60.0
103 55.1 43.4 65.0

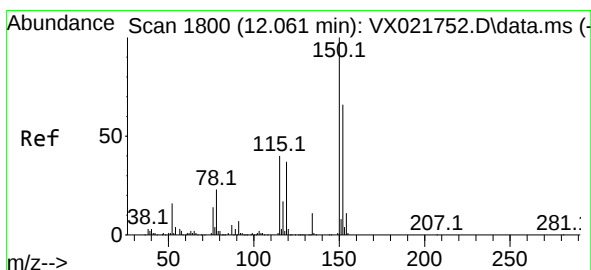
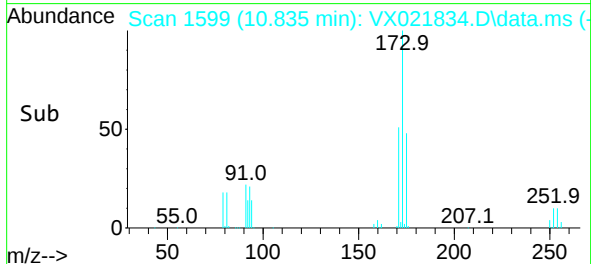
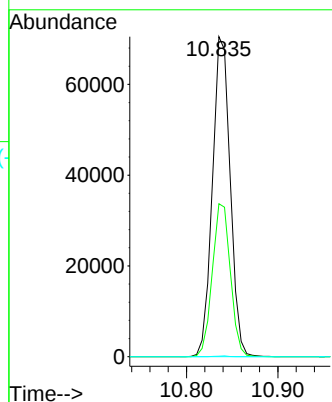
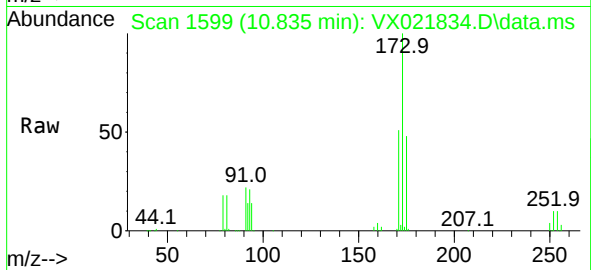




#71
Bromoform
Concen: 46.74 ug/l
RT: 10.835 min Scan# 1599
Delta R.T. 0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

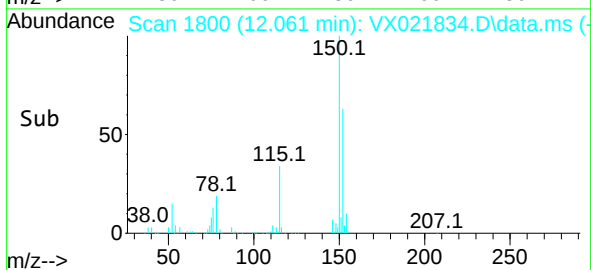
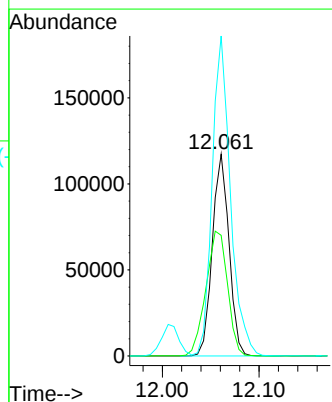
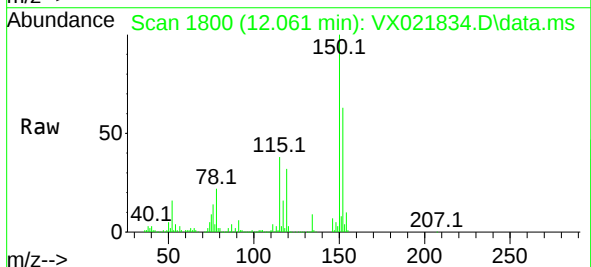
Instrument :
MSVOA_X
ClientSampled :

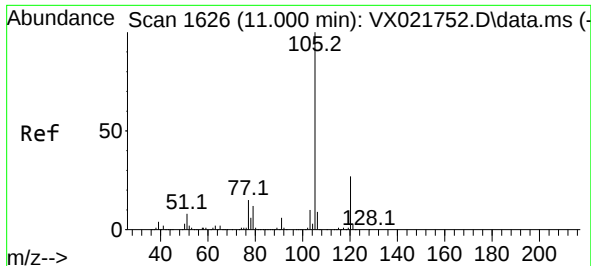
Tgt Ion:173 Resp: 95164
Ion Ratio Lower Upper
173 100
175 48.6 23.9 71.8
254 0.2 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

Tgt Ion:152 Resp: 140537
Ion Ratio Lower Upper
152 100
115 80.3 41.1 123.3
150 173.8 0.0 349.0

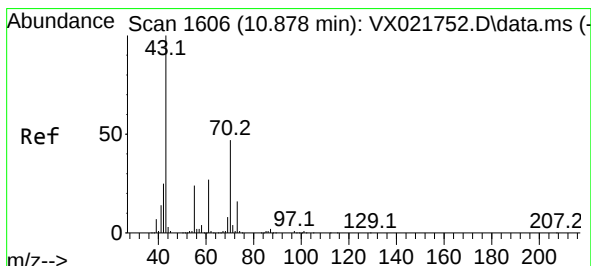
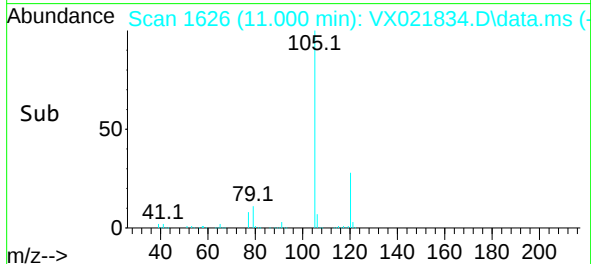
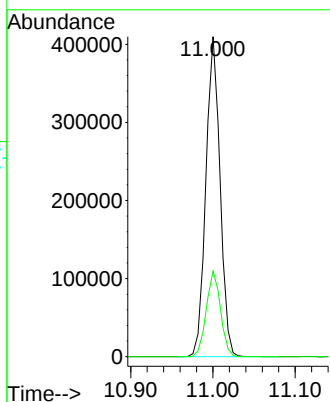
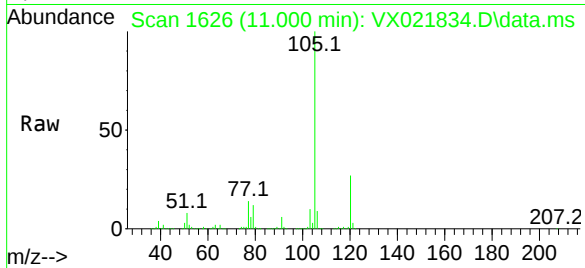




#73
Isopropylbenzene
Concen: 49.64 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. 0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

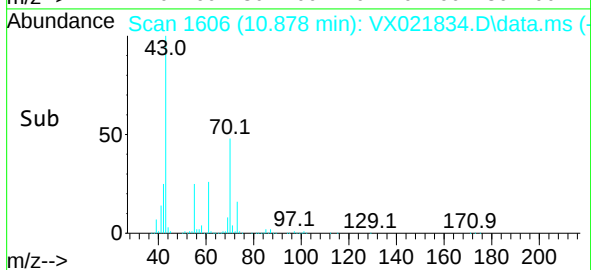
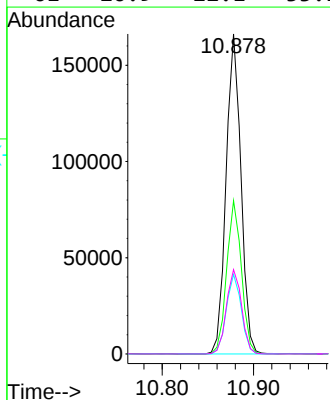
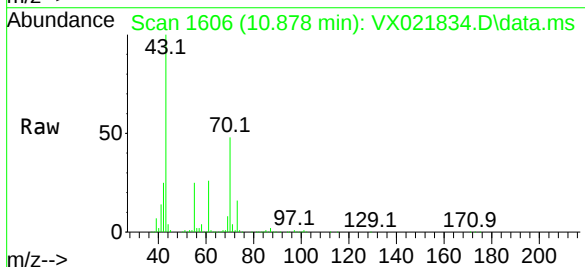
Instrument :
MSVOA_X
ClientSampled :

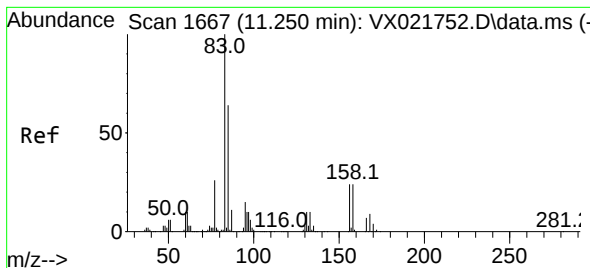
Tgt Ion:105 Resp: 489509
Ion Ratio Lower Upper
105 100
120 26.9 13.2 39.6



#74
N-ethyl acetate
Concen: 49.64 ug/l
RT: 10.878 min Scan# 1606
Delta R.T. 0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

Tgt Ion: 43 Resp: 188095
Ion Ratio Lower Upper
43 100
70 47.5 39.0 58.6
55 25.3 21.5 32.3
61 26.9 22.1 33.1

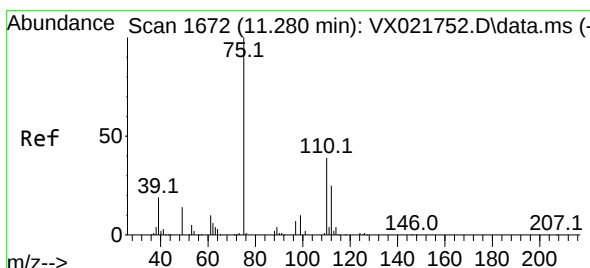
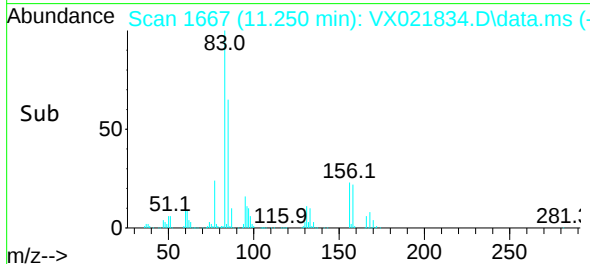
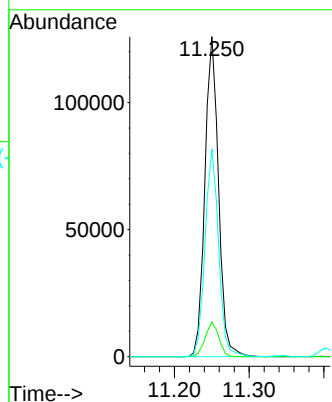
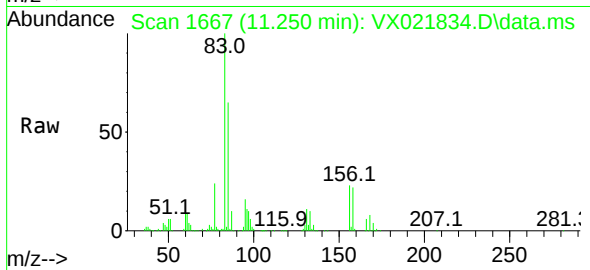




#75
 1,1,2,2-Tetrachloroethane
 Concen: 53.13 ug/l
 RT: 11.250 min Scan# 1667
 Delta R.T. 0.000 min
 Lab File: VX021834.D
 Acq: 22 Apr 2021 21:52

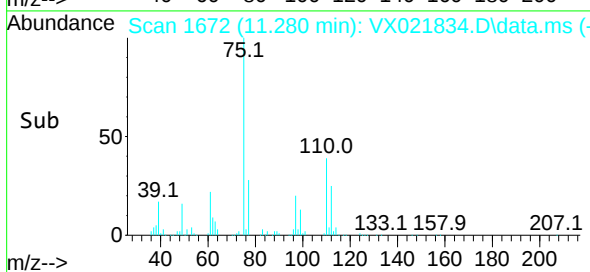
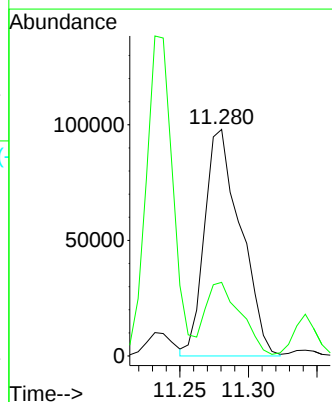
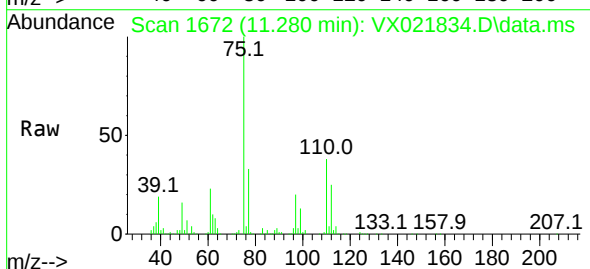
Instrument :
 MSVOA_X
 ClientSampled :

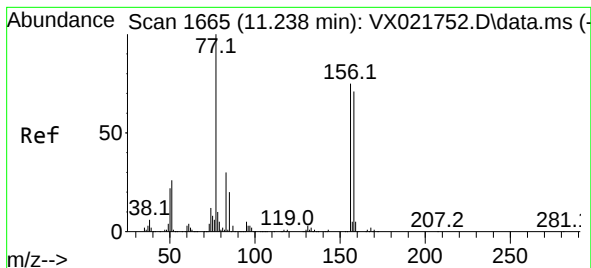
Tgt Ion: 83 Resp: 159283
 Ion Ratio Lower Upper
 83 100
 131 10.8 5.1 15.2
 85 64.8 31.8 95.4



#76
 1,2,3-Trichloropropane
 Concen: 64.47 ug/l
 RT: 11.280 min Scan# 1672
 Delta R.T. 0.000 min
 Lab File: VX021834.D
 Acq: 22 Apr 2021 21:52

Tgt Ion: 75 Resp: 179661
 Ion Ratio Lower Upper
 75 100
 77 31.2 19.1 57.5





#77

Bromobenzene

Concen: 48.58 ug/l

RT: 11.238 min Scan# 1665

Delta R.T. -0.000 min

Lab File: VX021834.D

Acq: 22 Apr 2021 21:52

Tgt Ion:156 Resp: 126398

Ion Ratio Lower Upper

156 100

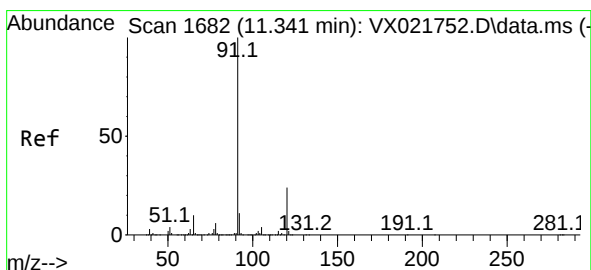
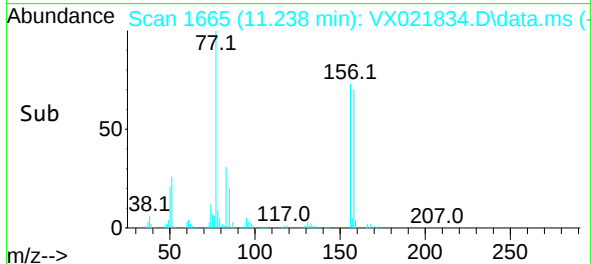
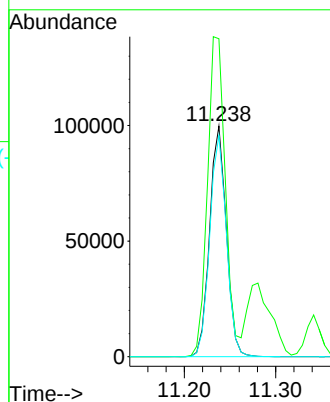
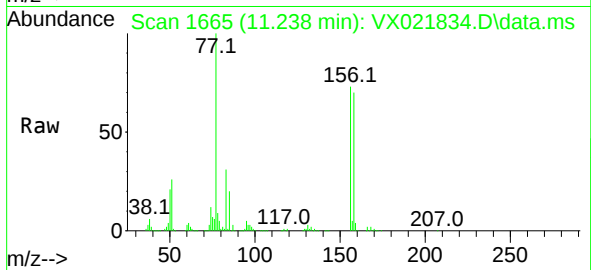
77 149.1 82.8 248.6

158 95.7 49.1 147.4

Instrument :

MSVOA_X

ClientSampleId :



#78

n-propylbenzene

Concen: 50.57 ug/l

RT: 11.341 min Scan# 1682

Delta R.T. 0.000 min

Lab File: VX021834.D

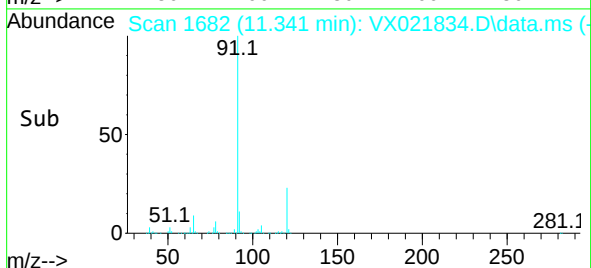
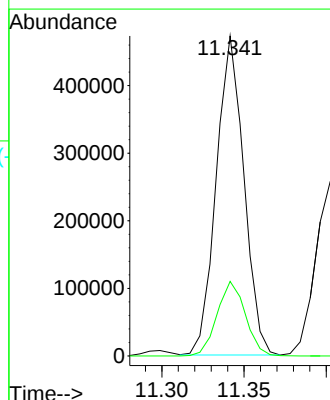
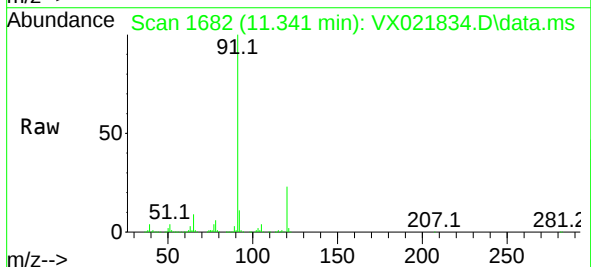
Acq: 22 Apr 2021 21:52

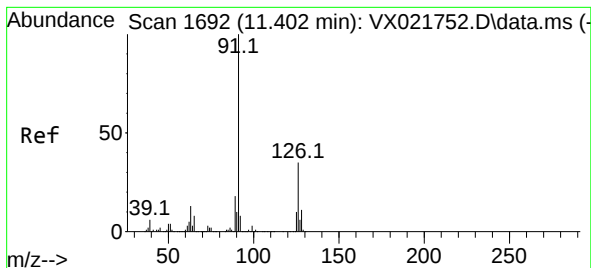
Tgt Ion: 91 Resp: 551512

Ion Ratio Lower Upper

91 100

120 23.9 11.5 34.5

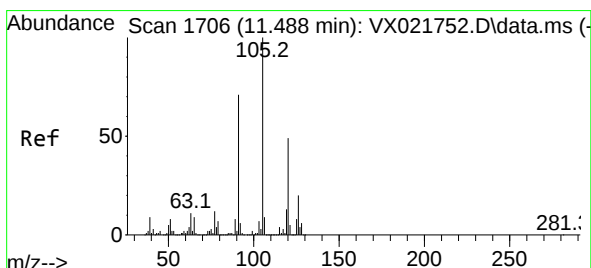
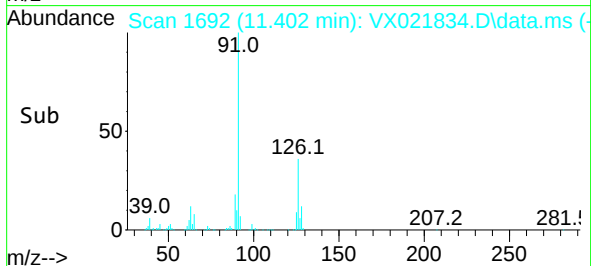
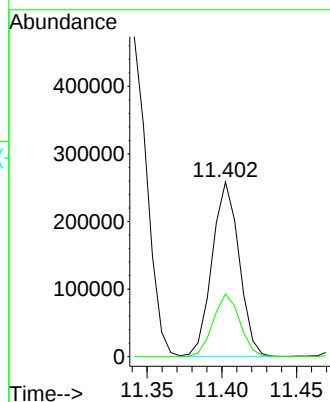
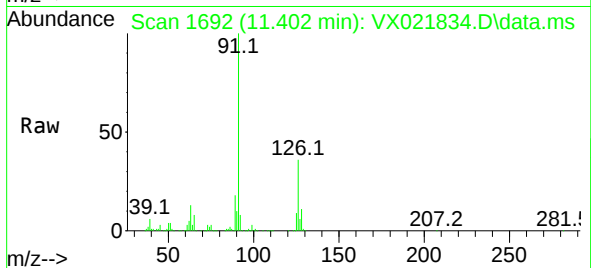




#79
2-Chlorotoluene
Concen: 50.48 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. 0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

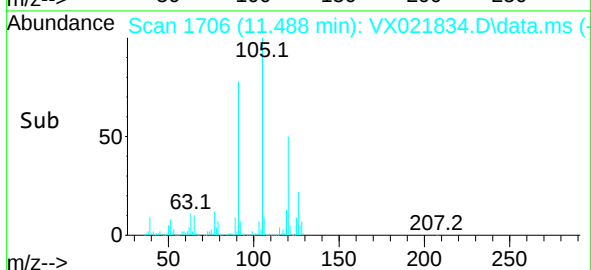
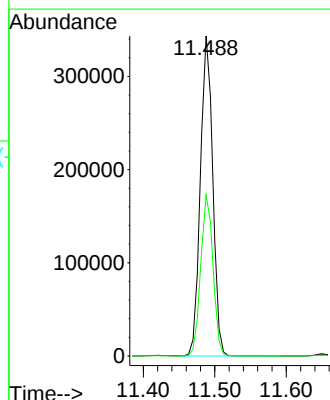
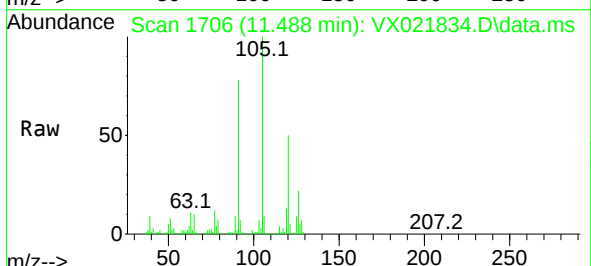
Instrument :
MSVOA_X
ClientSampled :

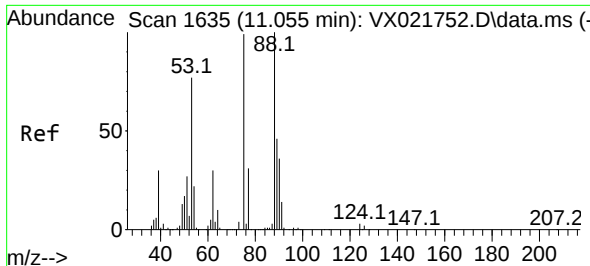
Tgt Ion: 91 Resp: 323960
Ion Ratio Lower Upper
91 100
126 35.6 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 49.33 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

Tgt Ion: 105 Resp: 411965
Ion Ratio Lower Upper
105 100
120 50.0 23.8 71.5

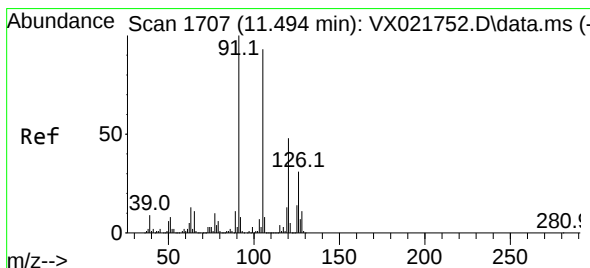
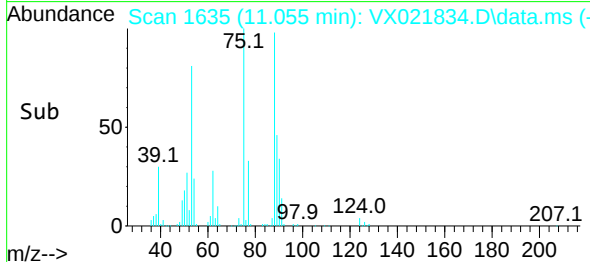
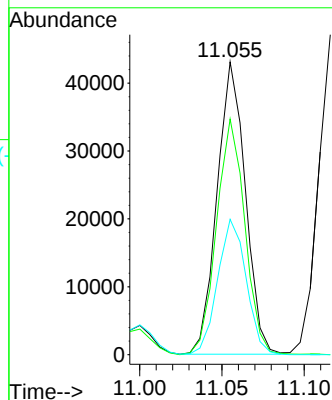
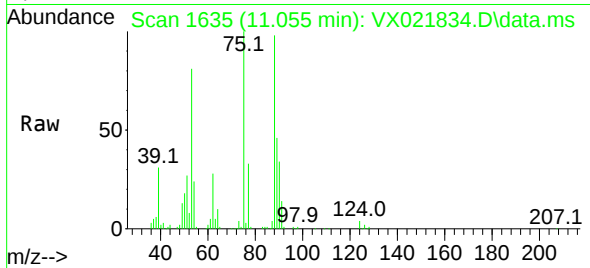




#81
trans-1,4-Dichloro-2-butene
Concen: 42.57 ug/l
RT: 11.055 min Scan# 1635
Delta R.T. -0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

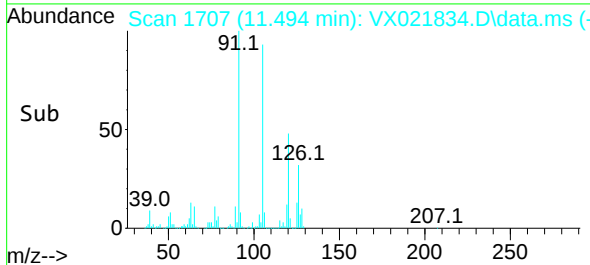
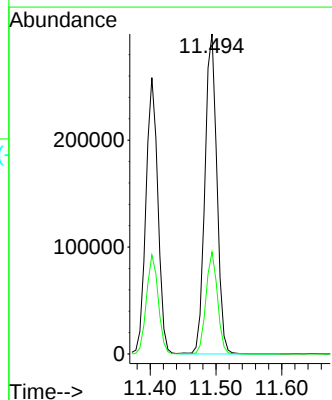
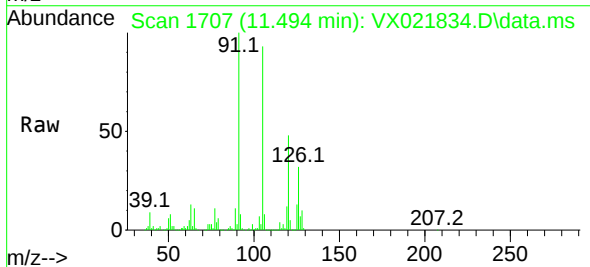
Instrument :
MSVOA_X
ClientSampleId :

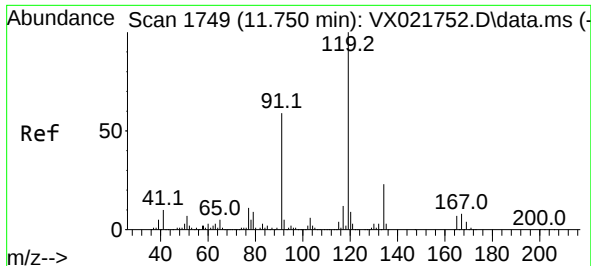
Tgt Ion: 75 Resp: 51595
Ion Ratio Lower Upper
75 100
53 80.7 74.5 111.7
89 46.7 37.9 56.9



#82
4-Chlorotoluene
Concen: 50.92 ug/l
RT: 11.494 min Scan# 1707
Delta R.T. -0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

Tgt Ion: 91 Resp: 378886
Ion Ratio Lower Upper
91 100
126 30.8 14.9 44.5

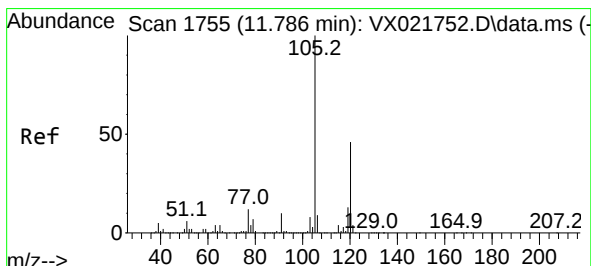
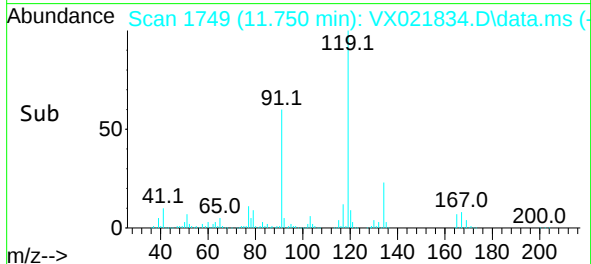
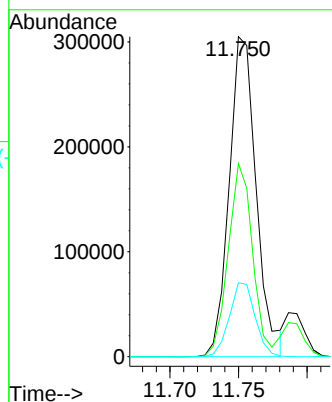
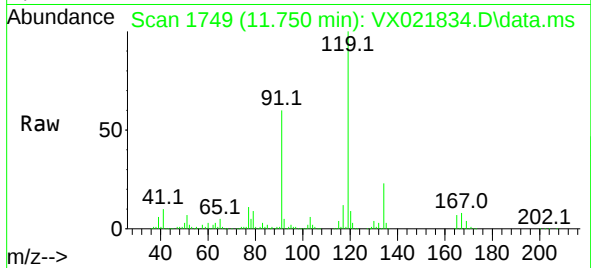




#83
tert-Butylbenzene
Concen: 50.31 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

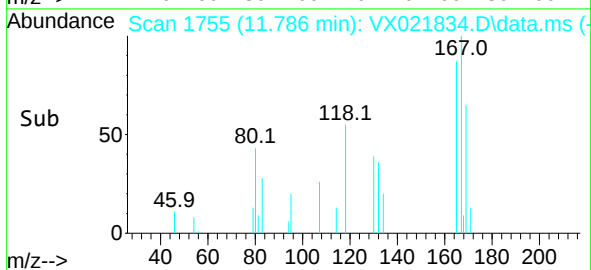
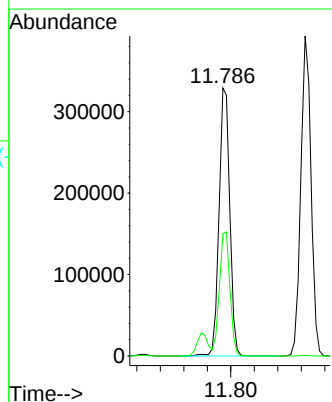
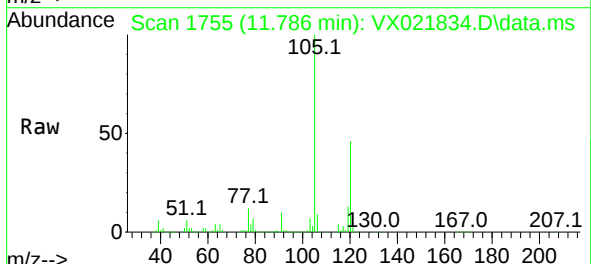
Instrument :
MSVOA_X
ClientSampled :

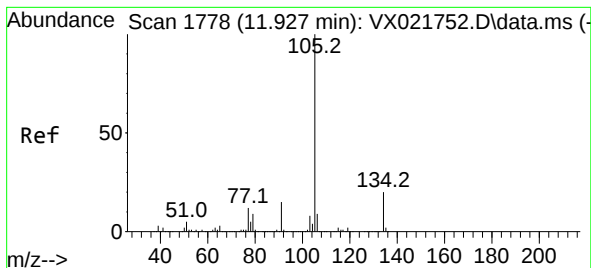
Tgt Ion:119 Resp: 419512
Ion Ratio Lower Upper
119 100
91 54.3 27.9 83.7
134 22.0 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 49.09 ug/l
RT: 11.786 min Scan# 1755
Delta R.T. 0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

Tgt Ion:105 Resp: 414067
Ion Ratio Lower Upper
105 100
120 45.6 22.4 67.3





#85

sec-Butylbenzene

Concen: 49.54 ug/l

RT: 11.927 min Scan# 1778

Delta R.T. -0.000 min

Lab File: VX021834.D

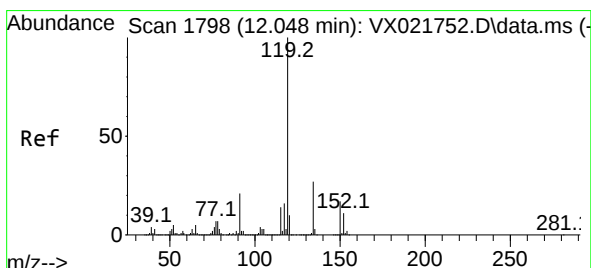
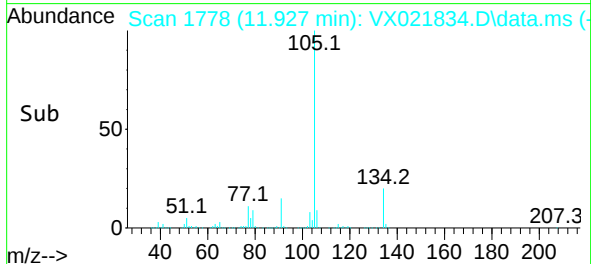
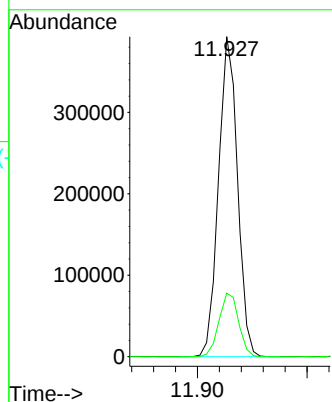
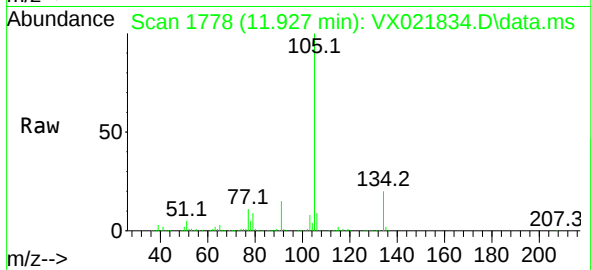
Acq: 22 Apr 2021 21:52

Tgt Ion:105 Resp: 473473

Ion Ratio Lower Upper

105 100

134 20.5 10.0 29.8



#86

p-Isopropyltoluene

Concen: 49.05 ug/l

RT: 12.049 min Scan# 1798

Delta R.T. 0.001 min

Lab File: VX021834.D

Acq: 22 Apr 2021 21:52

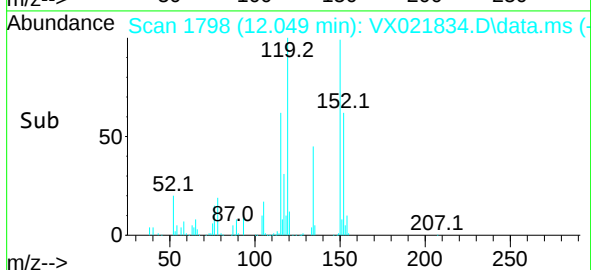
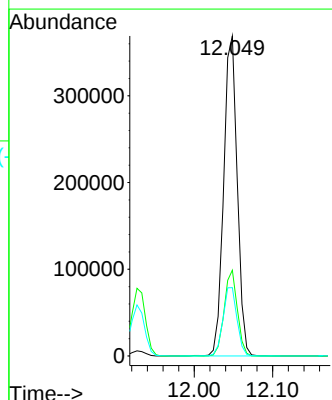
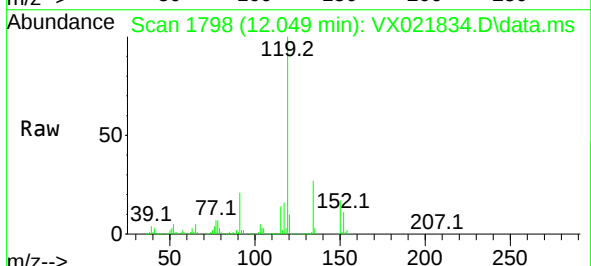
Tgt Ion:119 Resp: 445223

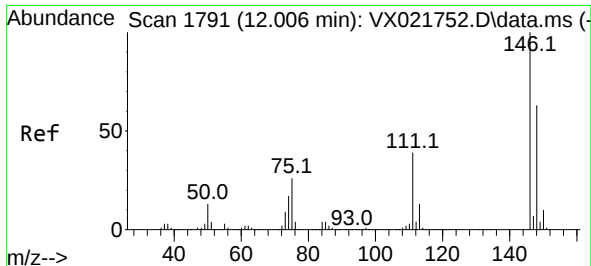
Ion Ratio Lower Upper

119 100

134 26.1 12.9 38.7

91 22.2 11.7 35.0

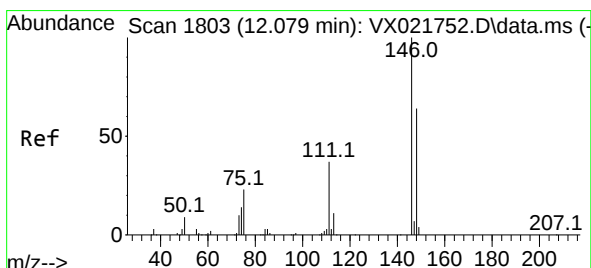
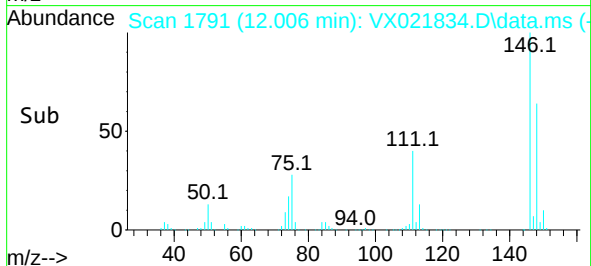
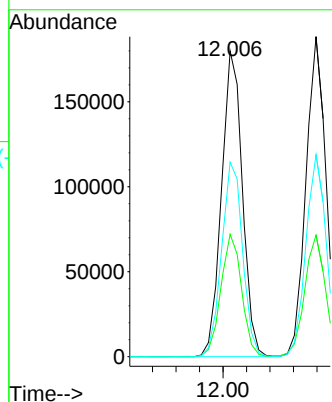
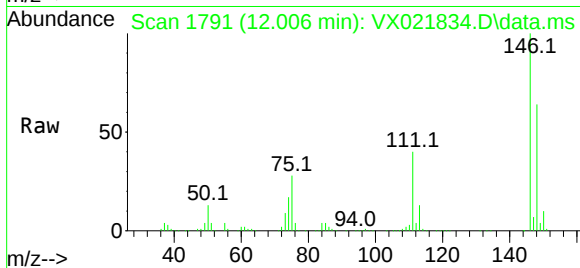




#87
1,3-Dichlorobenzene
Concen: 49.37 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

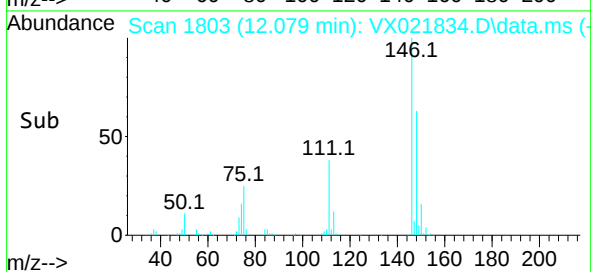
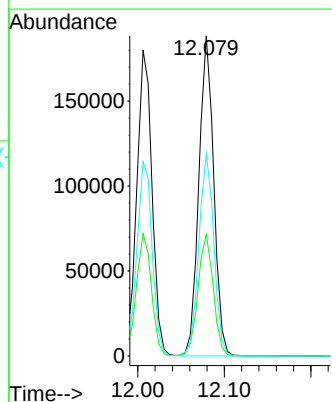
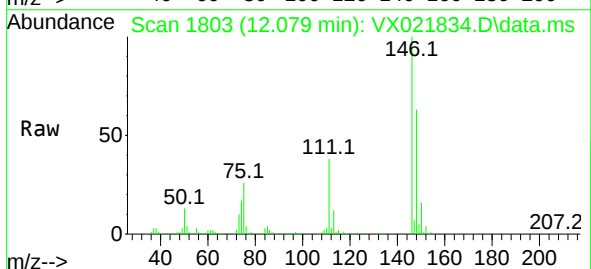
Instrument :
MSVOA_X
ClientSampled :

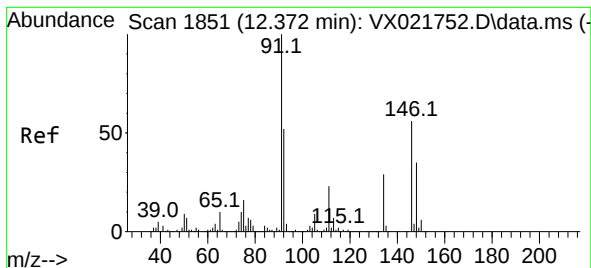
Tgt Ion:146 Resp: 221882
Ion Ratio Lower Upper
146 100
111 39.9 20.2 60.5
148 64.1 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 49.34 ug/l
RT: 12.079 min Scan# 1803
Delta R.T. 0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

Tgt Ion:146 Resp: 224264
Ion Ratio Lower Upper
146 100
111 39.2 19.6 58.8
148 64.1 31.6 95.0

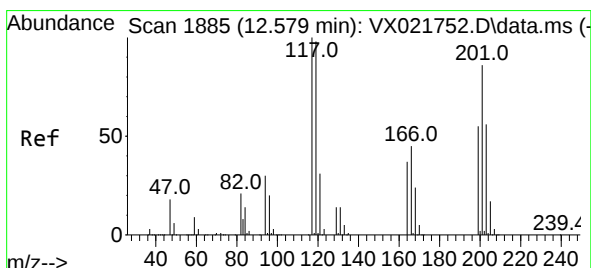
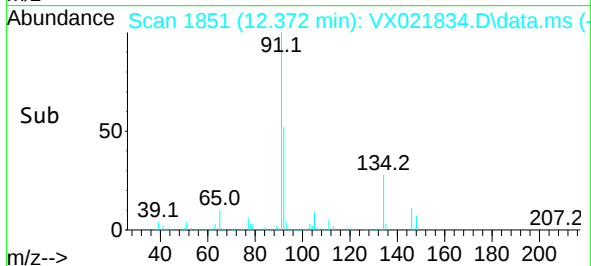
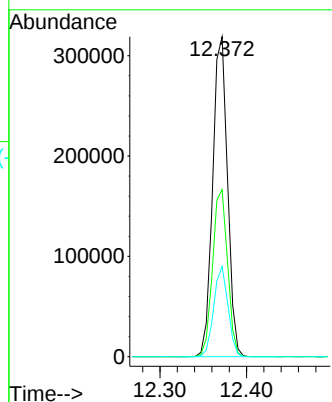
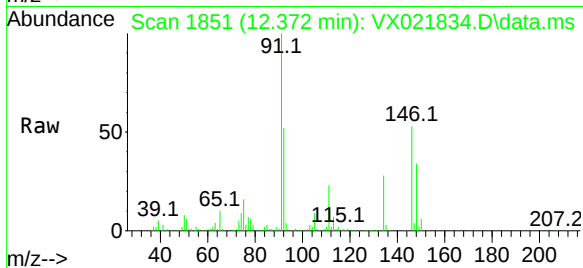




#89
n-Butylbenzene
Concen: 49.48 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

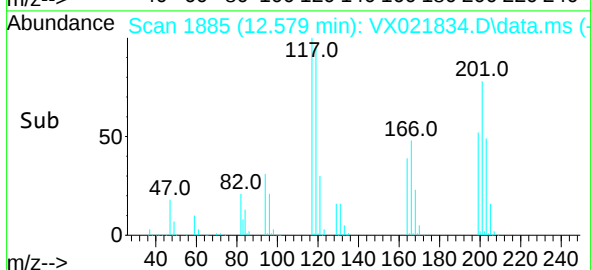
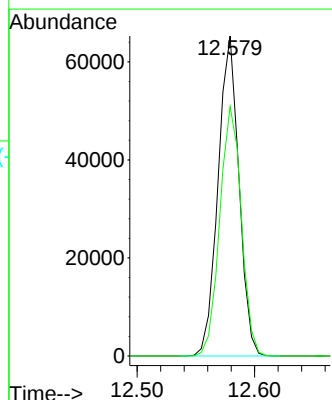
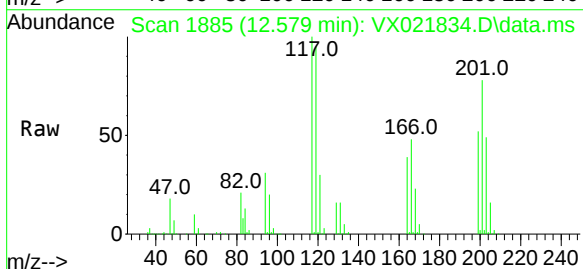
Instrument :
MSVOA_X
ClientSampleId :

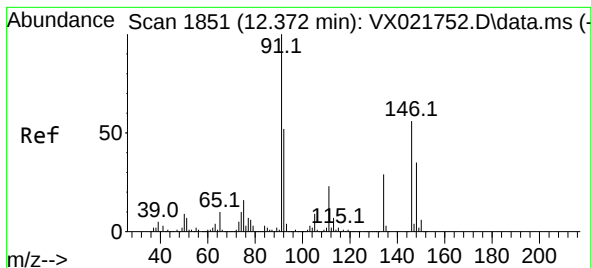
Tgt Ion: 91 Resp: 379039
Ion Ratio Lower Upper
91 100
92 52.8 27.4 82.0
134 27.2 13.2 39.5



#90
Hexachloroethane
Concen: 48.65 ug/l
RT: 12.579 min Scan# 1885
Delta R.T. 0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

Tgt Ion: 117 Resp: 80543
Ion Ratio Lower Upper
117 100
201 80.5 40.4 121.2

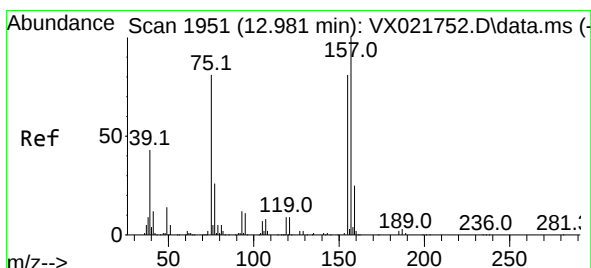
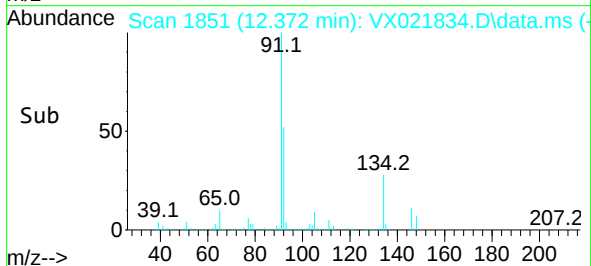
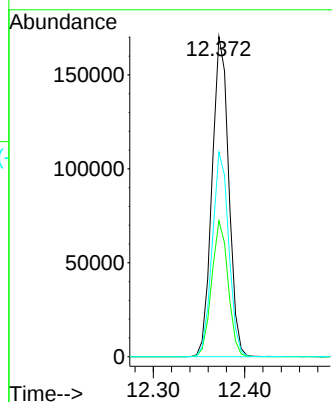
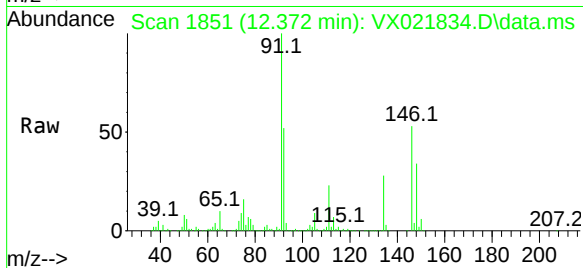




#91
1,2-Dichlorobenzene
Concen: 49.81 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

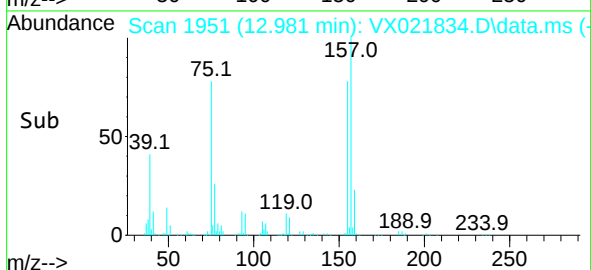
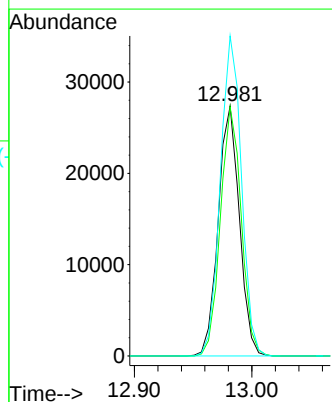
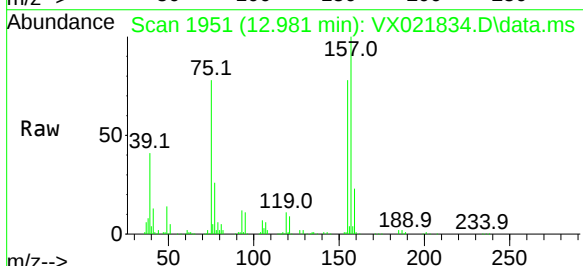
Instrument :
MSVOA_X
ClientSampleId :

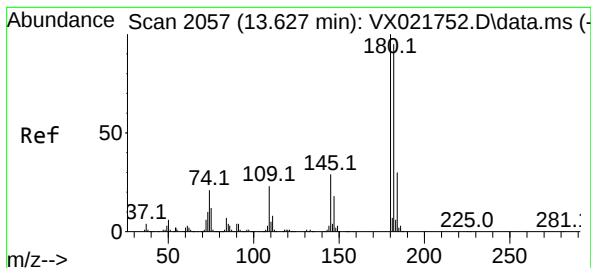
Tgt Ion:146 Resp: 216207
Ion Ratio Lower Upper
146 100
111 41.6 20.8 62.2
148 63.4 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 50.92 ug/l
RT: 12.981 min Scan# 1951
Delta R.T. 0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

Tgt Ion: 75 Resp: 34159
Ion Ratio Lower Upper
75 100
155 98.4 45.3 135.9
157 127.7 57.7 173.1





#93

1,2,4-Trichlorobenzene

Concen: 48.22 ug/l

RT: 13.628 min Scan# 2057

Delta R.T. 0.001 min

Lab File: VX021834.D

Acq: 22 Apr 2021 21:52

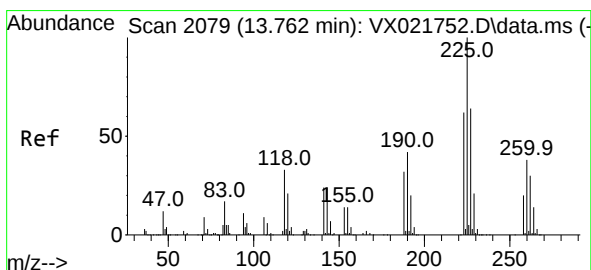
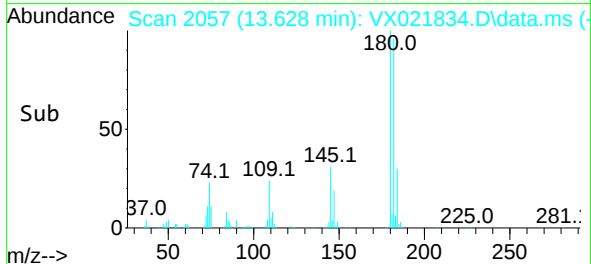
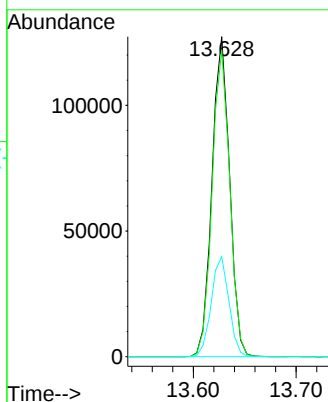
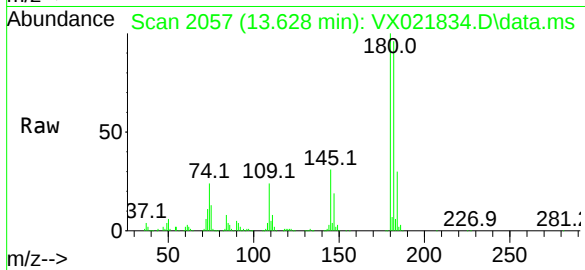
Tgt Ion:180 Resp: 150930

Ion Ratio Lower Upper

180 100

182 95.8 47.7 143.1

145 31.5 15.0 45.0



#94

Hexachlorobutadiene

Concen: 39.08 ug/l

RT: 13.762 min Scan# 2079

Delta R.T. -0.000 min

Lab File: VX021834.D

Acq: 22 Apr 2021 21:52

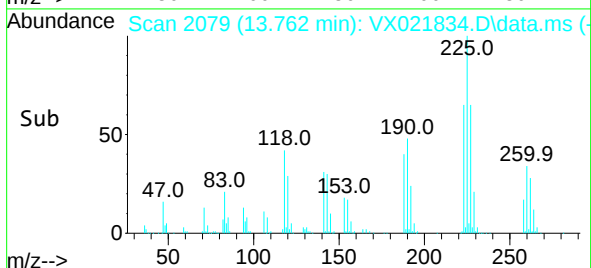
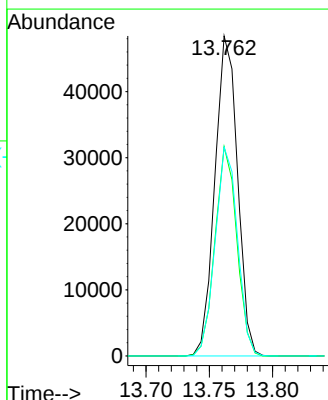
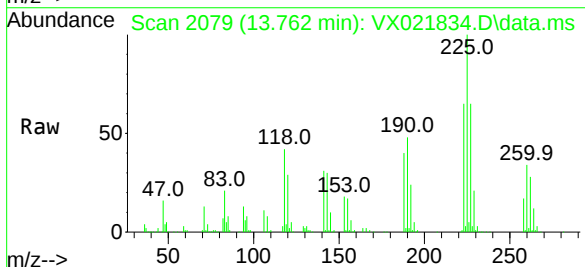
Tgt Ion:225 Resp: 60167

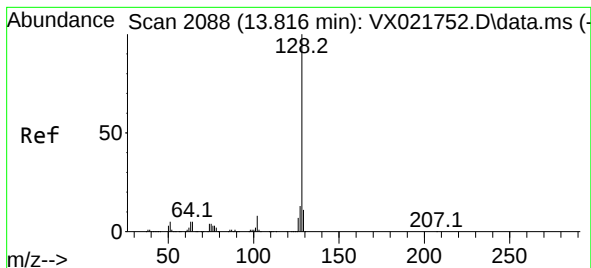
Ion Ratio Lower Upper

225 100

223 63.2 31.1 93.2

227 64.4 31.6 95.0

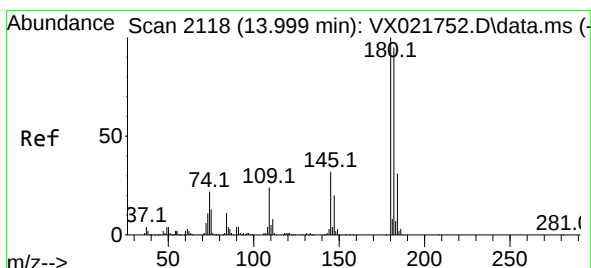
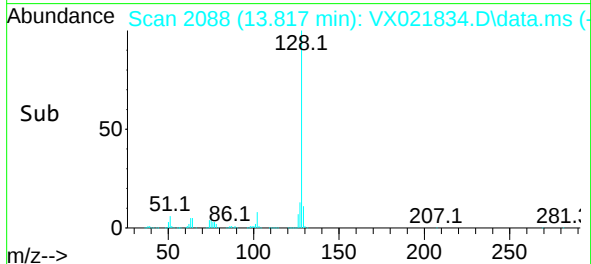
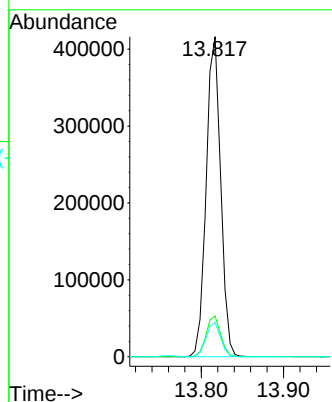
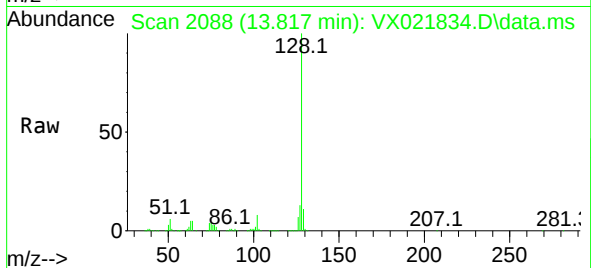




#95
Naphthalene
Concen: 53.59 ug/l
RT: 13.817 min Scan# 2088
Delta R.T. 0.001 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 507713
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 10.8 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 50.49 ug/l
RT: 13.999 min Scan# 2118
Delta R.T. 0.000 min
Lab File: VX021834.D
Acq: 22 Apr 2021 21:52

Tgt Ion:180 Resp: 151686
Ion Ratio Lower Upper
180 100
182 94.0 47.6 142.9
145 32.9 16.1 48.3

