

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042221\
 Data File : VX021812.D
 Acq On : 22 Apr 2021 13:32
 Operator : JC/MD
 Sample : VX0422WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 23 07:41:31 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	5.623	168	179796	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.824	114	290865	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	268195	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	131784	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	99040	48.56	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	97.12%
35) Dibromofluoromethane	5.464	113	90679	48.75	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.50%
50) Toluene-d8	8.696	98	334543	46.78	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	93.56%
62) 4-Bromofluorobenzene	11.116	95	123656	46.30	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	92.60%

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.185	85	32134	18.57	ug/l 99
3) Chloromethane	1.313	50	40458	17.98	ug/l 100
4) Vinyl Chloride	1.392	62	36222	17.53	ug/l 100
5) Bromomethane	1.630	94	18757	20.77	ug/l 98
6) Chloroethane	1.715	64	22841	17.53	ug/l 98
7) Trichlorofluoromethane	1.916	101	53872	19.46	ug/l 99
8) Diethyl Ether	2.166	74	22219	19.48	ug/l 98
9) 1,1,2-Trichlorotrifluo...	2.361	101	31805	19.16	ug/l 95
10) Methyl Iodide	2.489	142	21994	22.41	ug/l 98
11) Tert butyl alcohol	3.008	59	39207	87.78	ug/l 96
12) 1,1-Dichloroethene	2.355	96	31959	19.25	ug/l 94
13) Acrolein	2.270	56	31116	86.12	ug/l 98
14) Allyl chloride	2.709	41	49279	18.47	ug/l 97
15) Acrylonitrile	3.111	53	89097	98.57	ug/l 100
16) Acetone	2.416	43	67391	96.10	ug/l 99
17) Carbon Disulfide	2.550	76	85248	18.01	ug/l 98
18) Methyl Acetate	2.745	43	37672	19.80	ug/l 99
19) Methyl tert-butyl Ether	3.166	73	111111	19.42	ug/l 97
20) Methylene Chloride	2.837	84	36393	17.31	ug/l 96
21) trans-1,2-Dichloroethene	3.142	96	35047	18.39	ug/l 95
22) Diisopropyl ether	3.824	45	100869	18.85	ug/l 94
23) Vinyl Acetate	3.782	43	446692	96.42	ug/l 100
24) 1,1-Dichloroethane	3.666	63	59481	18.73	ug/l 98
25) 2-Butanone	4.629	43	116519	98.13	ug/l 99
26) 2,2-Dichloropropane	4.550	77	53255	17.34	ug/l 98
27) cis-1,2-Dichloroethene	4.556	96	41653	19.23	ug/l 92
28) Bromochloromethane	4.977	49	25973	19.70	ug/l 86
29) Tetrahydrofuran	5.080	42	75079	97.18	ug/l 99
30) Chloroform	5.172	83	64705	18.81	ug/l 98
31) Cyclohexane	5.544	56	53303	18.58	ug/l 99
32) 1,1,1-Trichloroethane	5.458	97	57885	18.94	ug/l 96
36) 1,1-Dichloropropene	5.763	75	47484	18.49	ug/l 98
37) Ethyl Acetate	4.788	43	45737	18.95	ug/l 100
38) Carbon Tetrachloride	5.751	117	51731	18.40	ug/l 99
39) Methylcyclohexane	7.434	83	60495	18.19	ug/l 97
40) Benzene	6.111	78	143009	18.67	ug/l 98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.995	41	25579	18.84	ug/l #	93
42) 1,2-Dichloroethane	6.159	62	48227	19.40	ug/l	98
43) Isopropyl Acetate	6.409	43	78314	18.53	ug/l	99
44) Trichloroethene	7.184	130	41476	18.56	ug/l	99
45) 1,2-Dichloropropane	7.488	63	36695	18.26	ug/l	98
46) Dibromomethane	7.635	93	26985	19.15	ug/l	99
47) Bromodichloromethane	7.873	83	53723	18.70	ug/l	98
48) Methyl methacrylate	7.745	41	39554	19.22	ug/l	97
49) 1,4-Dioxane	7.708	88	17928	370.51	ug/l	96
51) 4-Methyl-2-Pentanone	8.616	43	233035	96.29	ug/l	98
52) Toluene	8.763	92	93063	18.73	ug/l	99
53) t-1,3-Dichloropropene	9.019	75	57894	17.94	ug/l	99
54) cis-1,3-Dichloropropene	8.409	75	63601	18.65	ug/l	97
55) 1,1,2-Trichloroethane	9.195	97	39070	19.15	ug/l	98
56) Ethyl methacrylate	9.153	69	57816	18.72	ug/l	98
57) 1,3-Dichloropropane	9.348	76	62261	19.01	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.287	63	150164	99.46	ug/l	97
59) 2-Hexanone	9.470	43	175433	96.71	ug/l	97
60) Dibromochloromethane	9.561	129	44879	18.12	ug/l	97
61) 1,2-Dibromoethane	9.653	107	42506	19.17	ug/l	99
64) Tetrachloroethene	9.317	164	36756	17.53	ug/l	96
65) Chlorobenzene	10.116	112	102001	18.42	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.201	131	39998	18.67	ug/l	98
67) Ethyl Benzene	10.232	91	178433	18.62	ug/l	99
68) m/p-Xylenes	10.342	106	136802	36.89	ug/l	96
69) o-Xylene	10.677	106	64786	18.12	ug/l	98
70) Styrene	10.695	104	110516	18.22	ug/l	97
71) Bromoform	10.835	173	33172	17.10	ug/l	98
73) Isopropylbenzene	11.000	105	175790	19.01	ug/l	99
74) N-amyl acetate	10.878	43	67528	19.00	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.250	83	55161	19.62	ug/l	98
76) 1,2,3-Trichloropropane	11.280	75	64065	24.51	ug/l	89
77) Bromobenzene	11.238	156	44326	18.17	ug/l	91
78) n-propylbenzene	11.341	91	195758	19.14	ug/l	98
79) 2-Chlorotoluene	11.402	91	116577	19.37	ug/l	97
80) 1,3,5-Trimethylbenzene	11.488	105	147556	18.84	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.055	75	20352	17.91	ug/l	87
82) 4-Chlorotoluene	11.494	91	134336	19.25	ug/l	97
83) tert-Butylbenzene	11.750	119	147520	18.87	ug/l	99
84) 1,2,4-Trimethylbenzene	11.786	105	147820	18.69	ug/l	99
85) sec-Butylbenzene	11.927	105	168232	18.77	ug/l	99
86) p-Isopropyltoluene	12.049	119	158465	18.62	ug/l	99
87) 1,3-Dichlorobenzene	12.006	146	78360	18.59	ug/l	100
88) 1,4-Dichlorobenzene	12.079	146	78471	18.41	ug/l	98
89) n-Butylbenzene	12.372	91	133862	18.64	ug/l	98
90) Hexachloroethane	12.579	117	28425	18.31	ug/l	100
91) 1,2-Dichlorobenzene	12.372	146	76514	18.80	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.981	75	12001	19.08	ug/l	91
93) 1,2,4-Trichlorobenzene	13.628	180	52705	17.96	ug/l	99
94) Hexachlorobutadiene	13.762	225	22770	15.77	ug/l	99
95) Naphthalene	13.817	128	177012	19.93	ug/l	100
96) 1,2,3-Trichlorobenzene	13.999	180	52585	18.67	ug/l	99

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ClientSampleId :

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Quant Title : SW846 8260
QLast Update : Tue Apr 20 13:46:22 2021
Response via : Initial Calibration

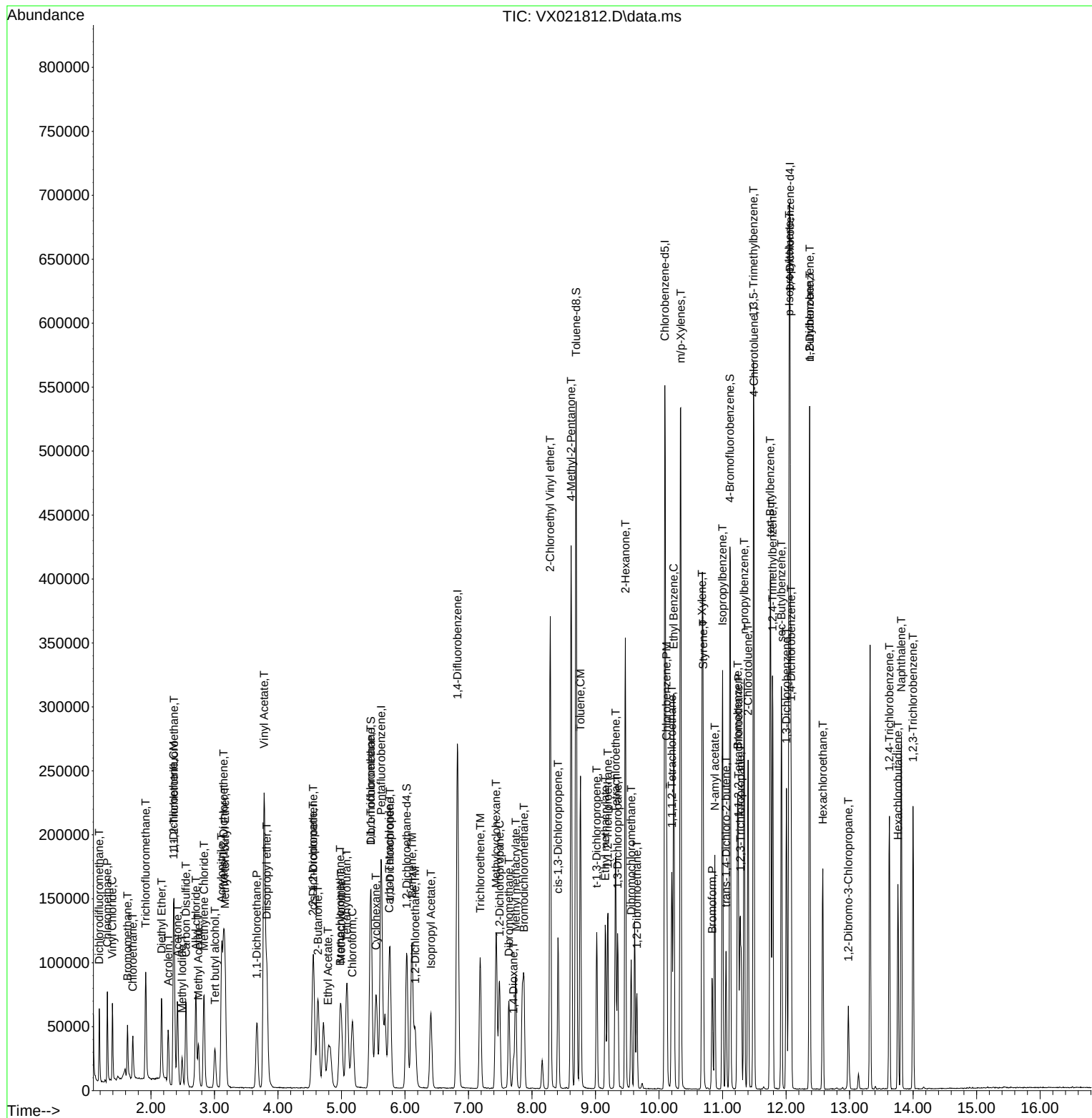
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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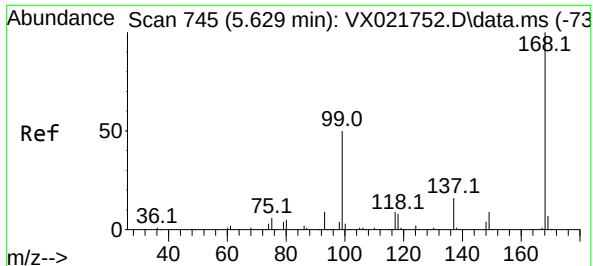
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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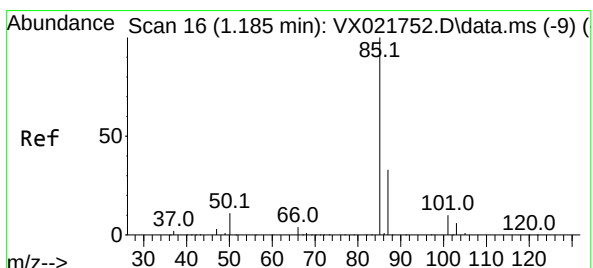
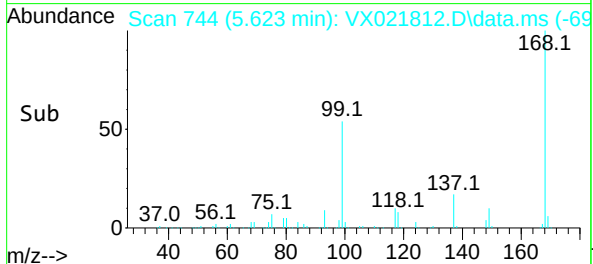
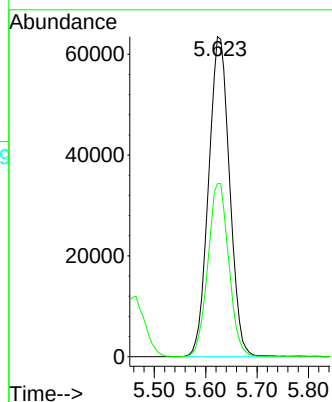
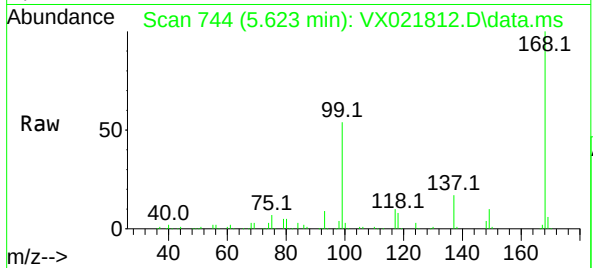




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.623 min Scan# 744
Delta R.T. -0.006 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

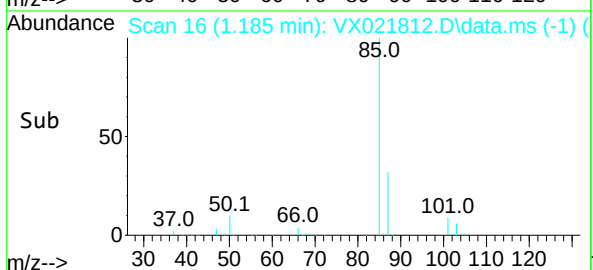
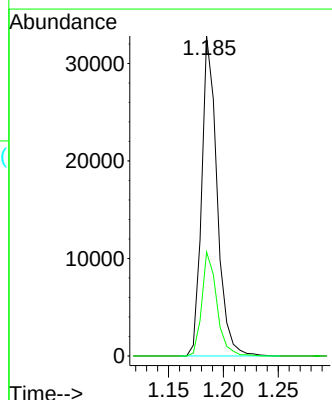
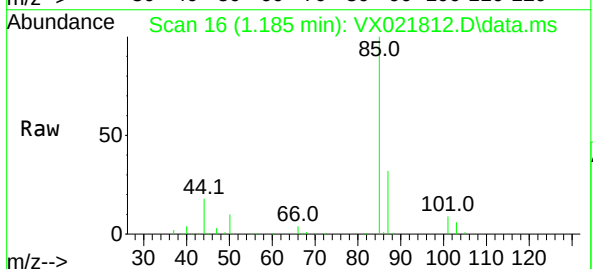
Instrument :
MSVOA_X
ClientSampled :

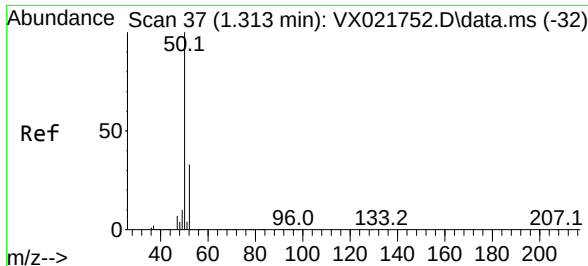
Tgt Ion:168 Resp: 179796
Ion Ratio Lower Upper
168 100
99 54.1 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 18.57 ug/l
RT: 1.185 min Scan# 16
Delta R.T. -0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

Tgt Ion: 85 Resp: 32134
Ion Ratio Lower Upper
85 100
87 32.5 16.4 49.2

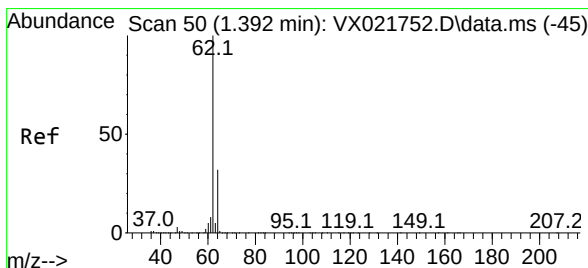
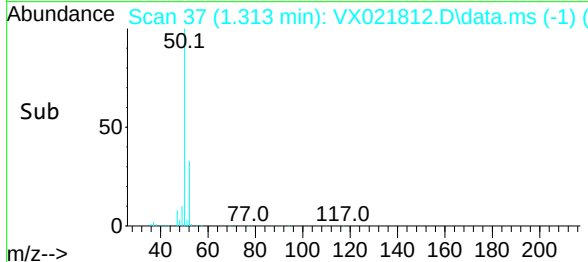
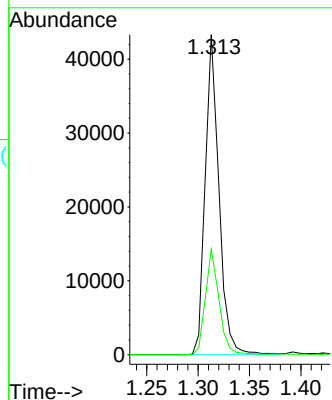
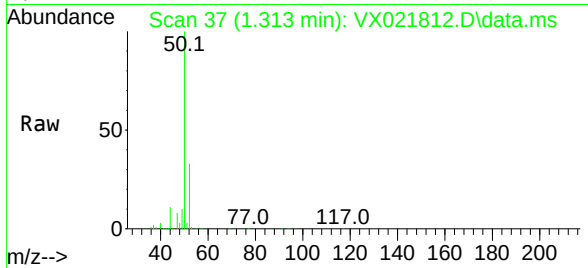




#3
Chloromethane
Concen: 17.98 ug/l
RT: 1.313 min Scan# 37
Delta R.T. -0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

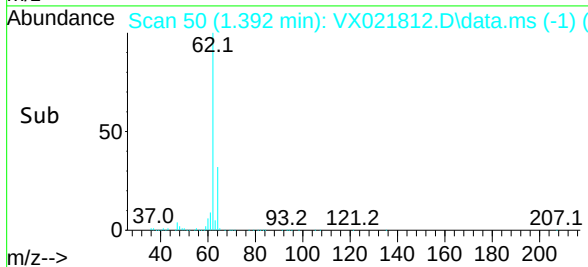
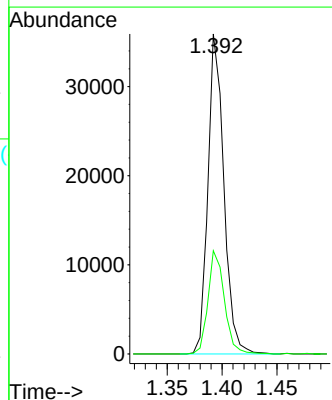
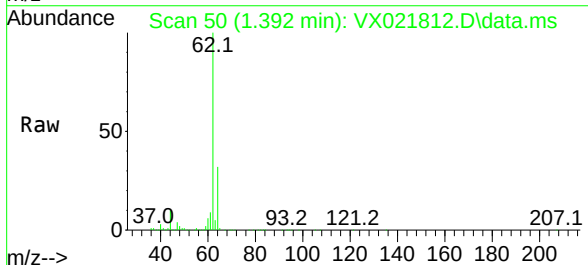
Instrument :
MSVOA_X
ClientSampleId :

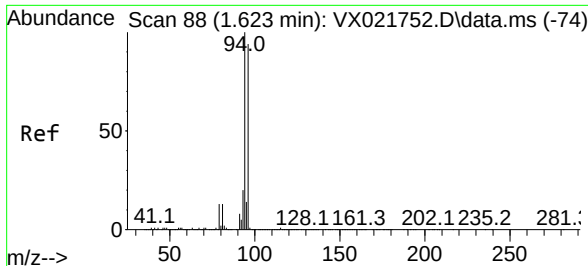
Tgt Ion: 50 Resp: 40458
Ion Ratio Lower Upper
50 100
52 32.9 26.4 39.6



#4
Vinyl Chloride
Concen: 17.53 ug/l
RT: 1.392 min Scan# 50
Delta R.T. 0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

Tgt Ion: 62 Resp: 36222
Ion Ratio Lower Upper
62 100
64 32.2 25.7 38.5

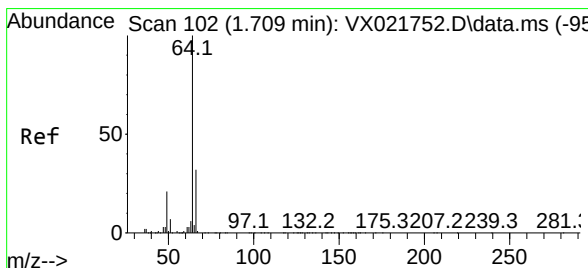
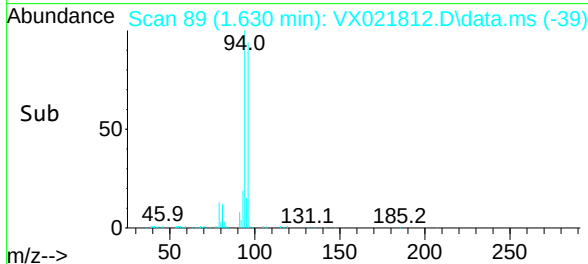
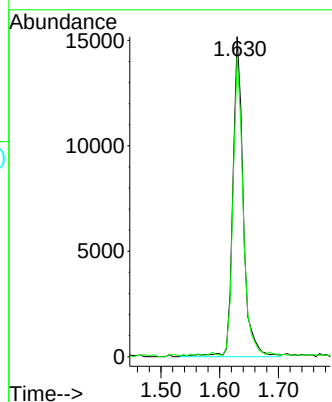
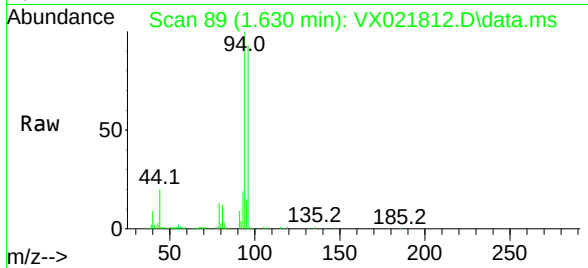




#5
Bromomethane
Concen: 20.77 ug/l
RT: 1.630 min Scan# 89
Delta R.T. 0.007 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

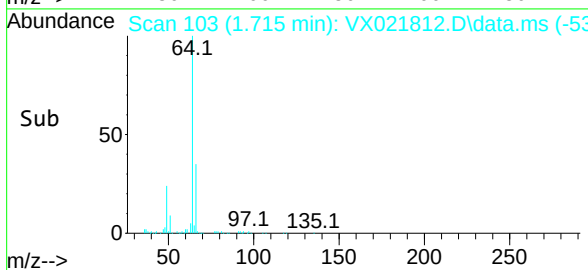
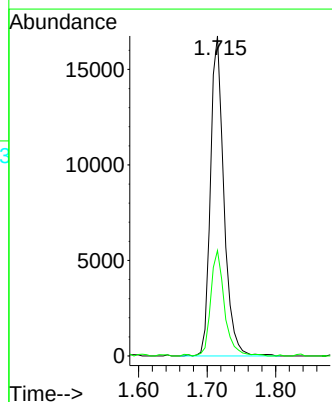
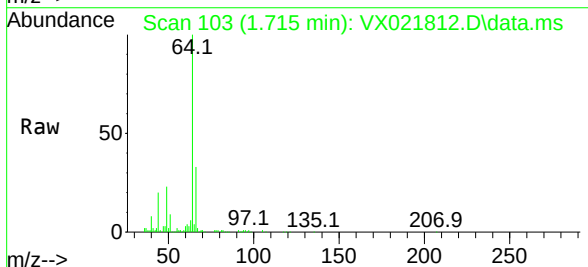
Instrument :
MSVOA_X
ClientSampled :

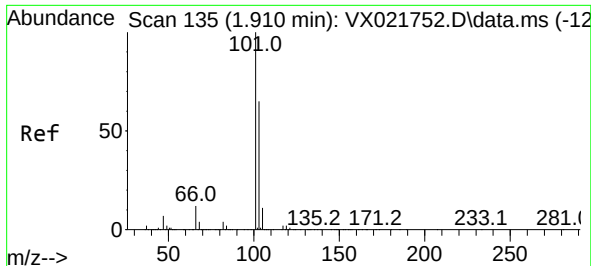
Tgt Ion: 94 Resp: 18757
Ion Ratio Lower Upper
94 100
96 93.1 76.4 114.6



#6
Chloroethane
Concen: 17.53 ug/l
RT: 1.715 min Scan# 103
Delta R.T. 0.006 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

Tgt Ion: 64 Resp: 22841
Ion Ratio Lower Upper
64 100
66 33.0 25.4 38.0

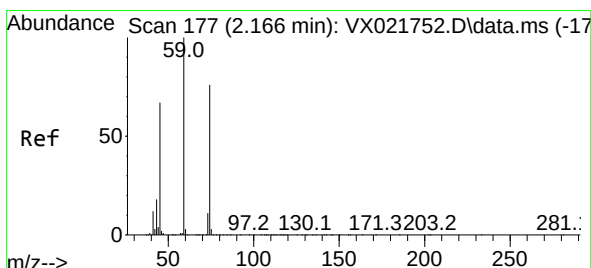
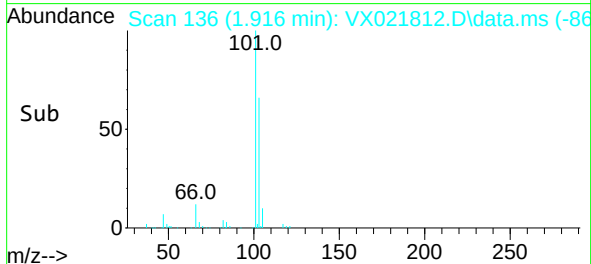
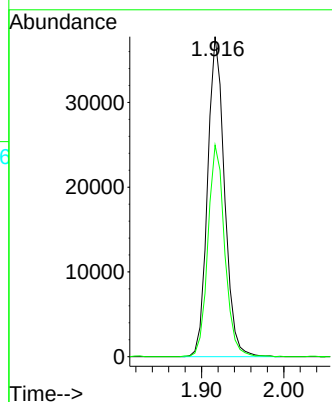
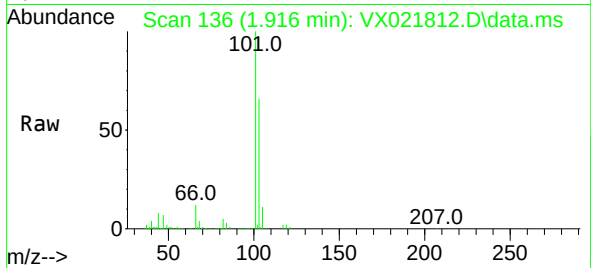




#7
Trichlorofluoromethane
Concen: 19.46 ug/l
RT: 1.916 min Scan# 136
Delta R.T. 0.006 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

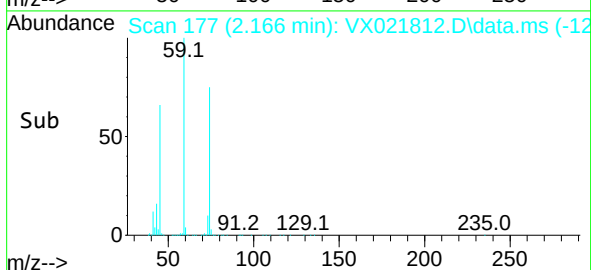
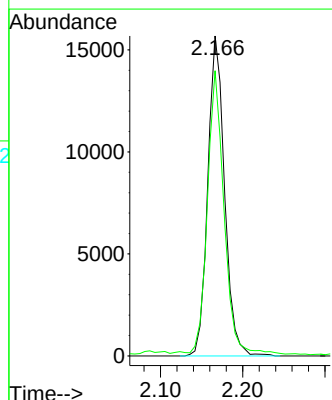
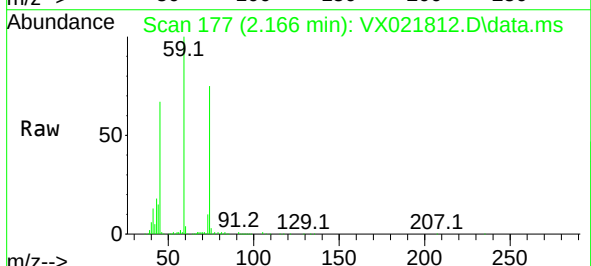
Instrument :
MSVOA_X
ClientSampled :

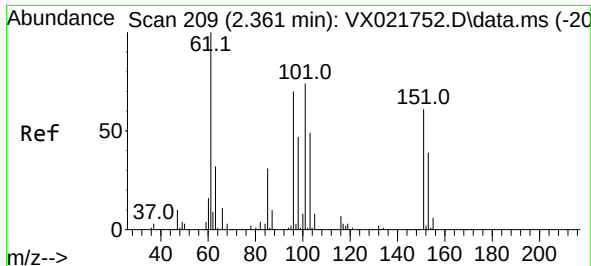
Tgt Ion:101 Resp: 53872
Ion Ratio Lower Upper
101 100
103 66.1 53.2 79.8



#8
Diethyl Ether
Concen: 19.48 ug/l
RT: 2.166 min Scan# 177
Delta R.T. 0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

Tgt Ion: 74 Resp: 22219
Ion Ratio Lower Upper
74 100
45 87.3 44.5 133.5

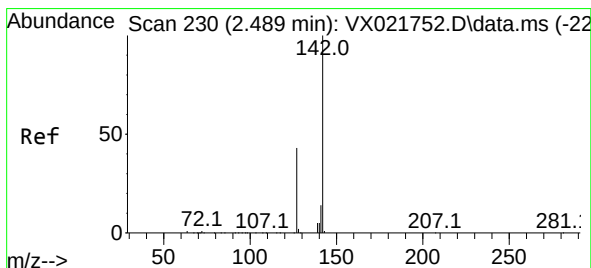
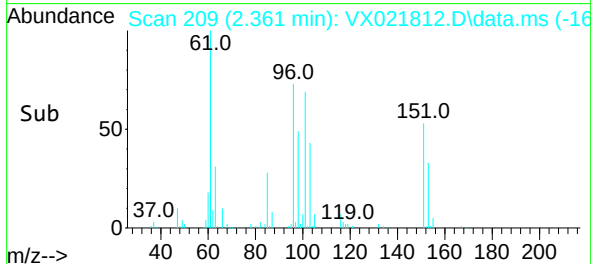
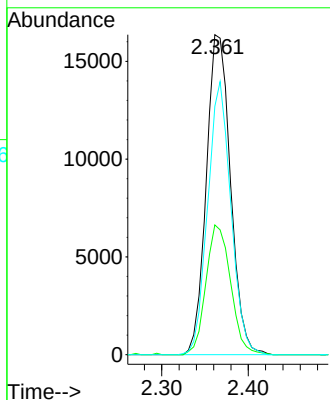
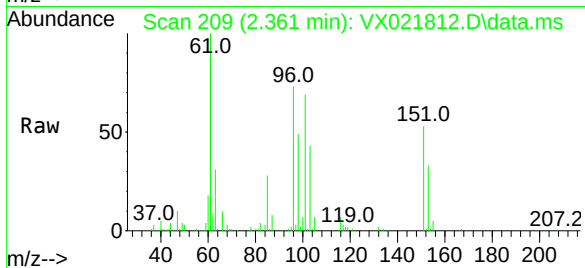




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.16 ug/l
RT: 2.361 min Scan# 209
Delta R.T. 0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

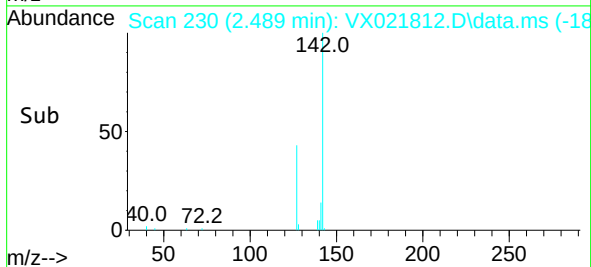
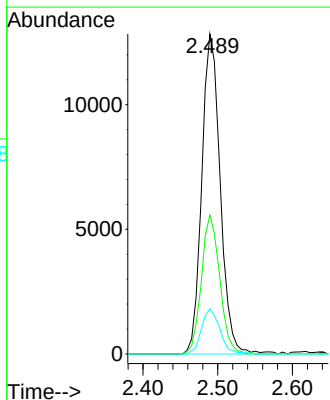
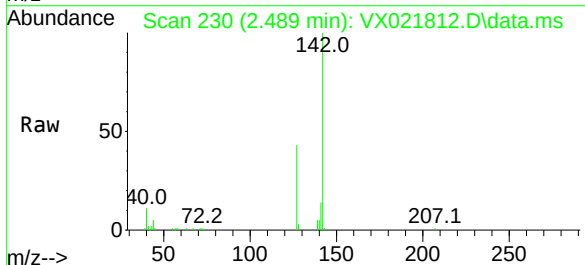
Instrument :
MSVOA_X
ClientSampleId :

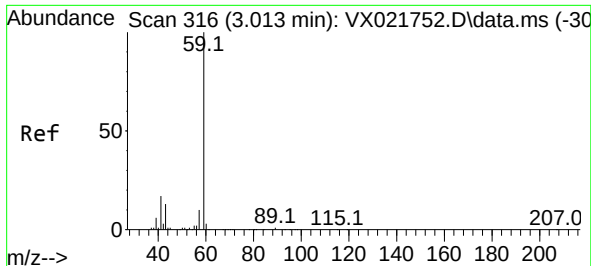
Tgt Ion:101 Resp: 31805
Ion Ratio Lower Upper
101 100
85 41.3 34.9 52.3
151 82.0 61.4 92.2



#10
Methyl Iodide
Concen: 22.41 ug/l
RT: 2.489 min Scan# 230
Delta R.T. 0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

Tgt Ion:142 Resp: 21994
Ion Ratio Lower Upper
142 100
127 43.1 33.3 49.9
141 14.1 11.4 17.0

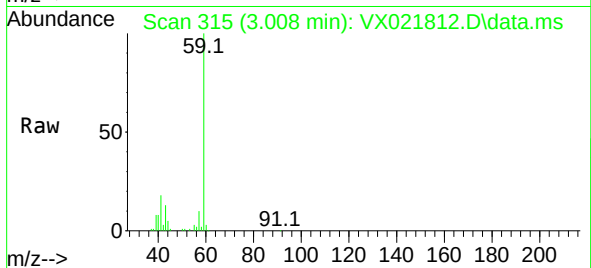




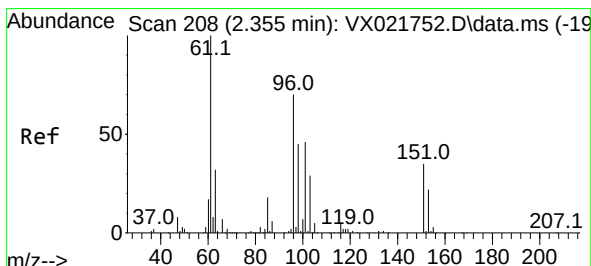
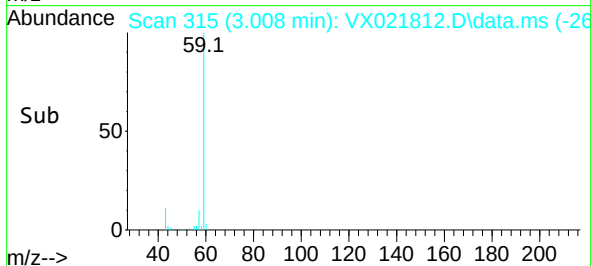
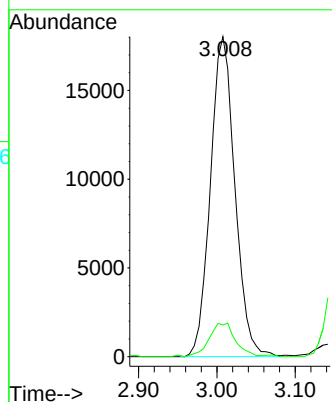
#11

Tert butyl alcohol
Concen: 87.78 ug/l
RT: 3.008 min Scan# 315
Delta R.T. -0.005 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

Instrument :
MSVOA_X
ClientSampled :



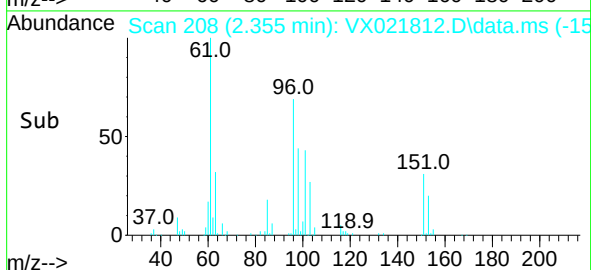
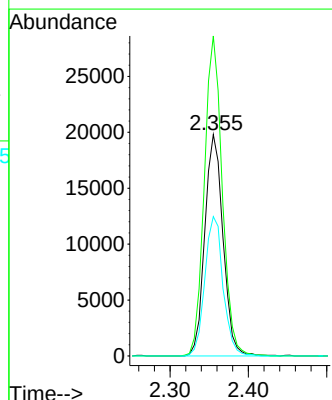
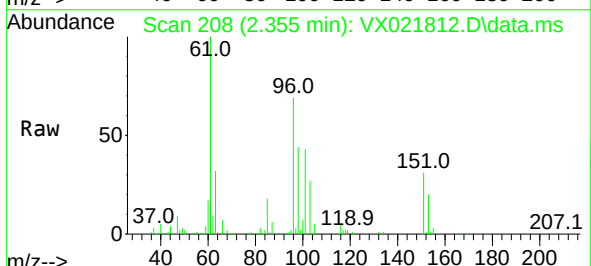
Tgt Ion: 59 Resp: 39207
Ion Ratio Lower Upper
59 100
57 11.4 7.8 11.8

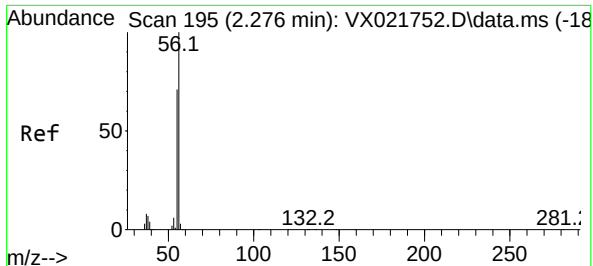


#12

1,1-Dichloroethene
Concen: 19.25 ug/l
RT: 2.355 min Scan# 208
Delta R.T. 0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

Tgt Ion: 96 Resp: 31959
Ion Ratio Lower Upper
96 100
61 144.5 124.6 187.0
98 62.9 50.6 76.0

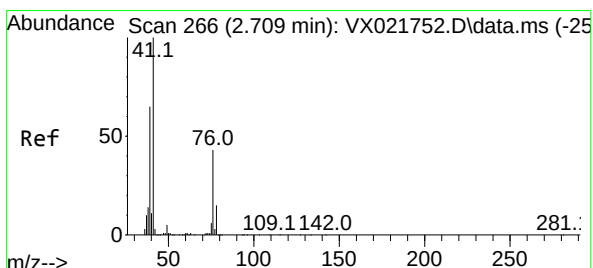
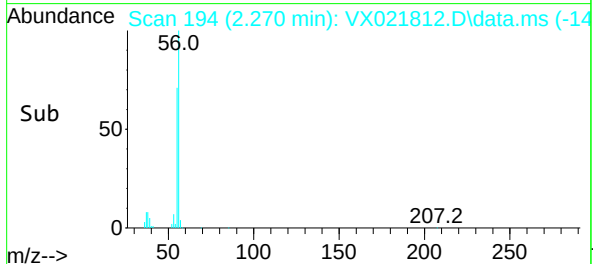
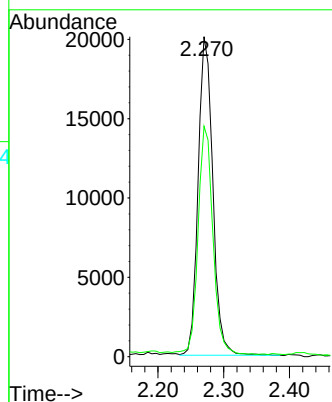
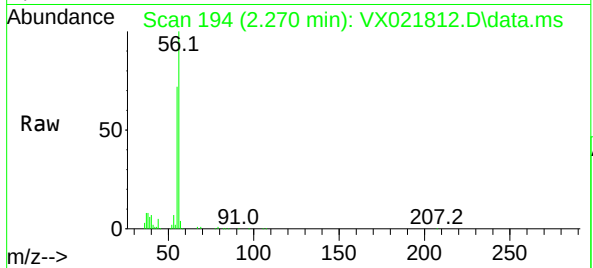




#13
Acrolein
Concen: 86.12 ug/l
RT: 2.270 min Scan# 194
Delta R.T. -0.006 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

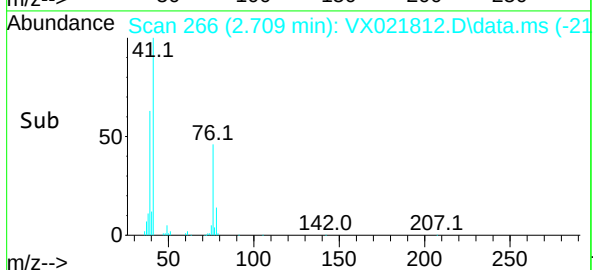
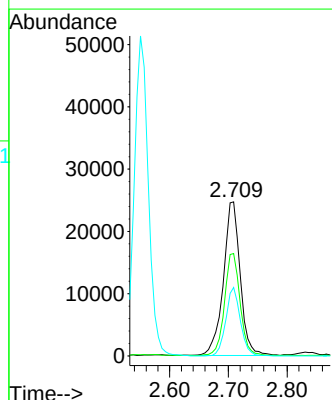
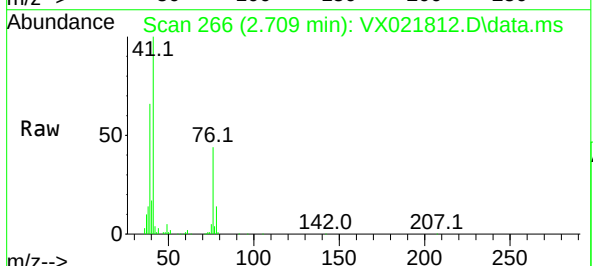
Instrument :
MSVOA_X
ClientSampled :

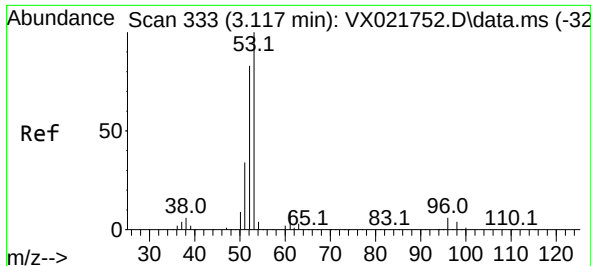
Tgt Ion: 56 Resp: 31116
Ion Ratio Lower Upper
56 100
55 72.3 56.4 84.6



#14
Allyl chloride
Concen: 18.47 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

Tgt Ion: 41 Resp: 49279
Ion Ratio Lower Upper
41 100
39 61.2 51.6 77.4
76 38.3 30.5 45.7

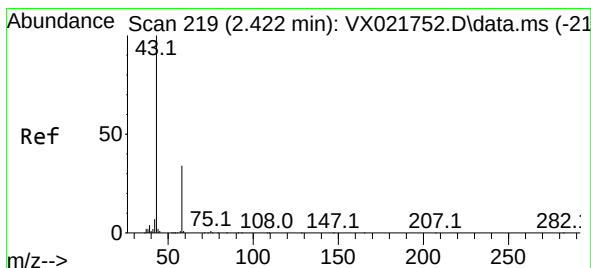
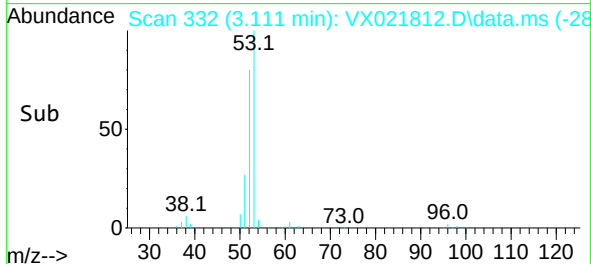
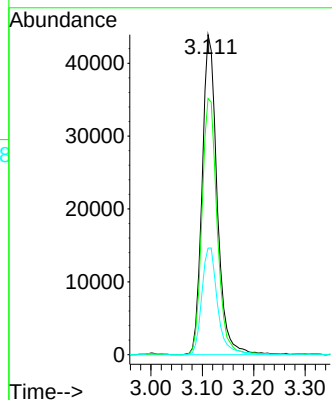
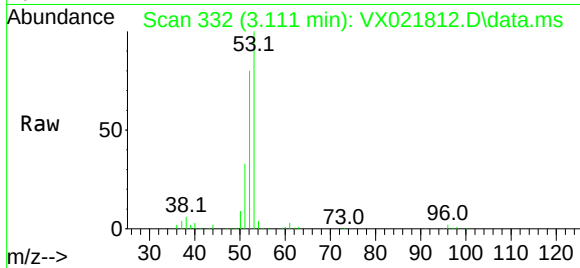




#15
Acrylonitrile
Concen: 98.57 ug/l
RT: 3.111 min Scan# 332
Delta R.T. -0.006 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

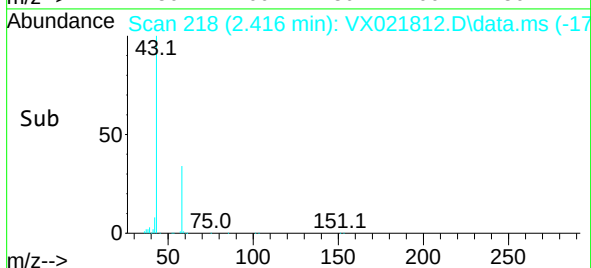
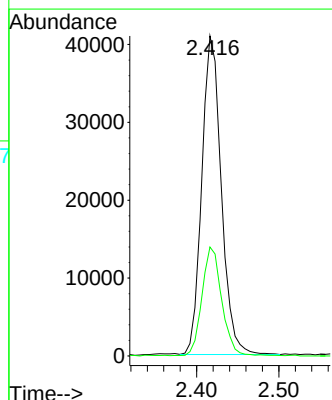
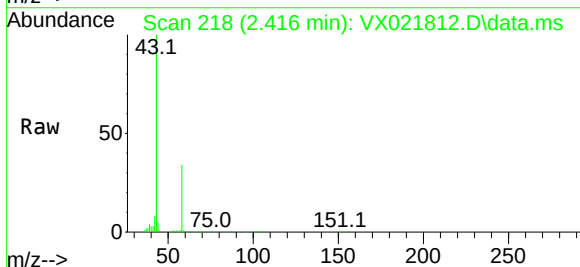
Instrument :
MSVOA_X
ClientSampled :

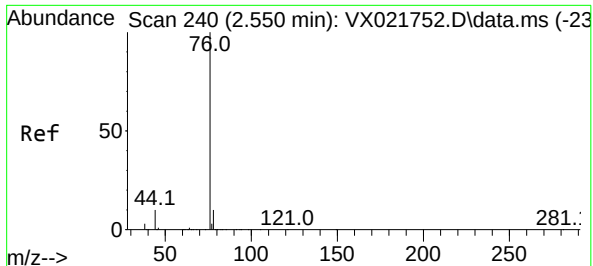
Tgt Ion: 53 Resp: 89097
Ion Ratio Lower Upper
53 100
52 81.1 65.3 97.9
51 35.1 28.2 42.2



#16
Acetone
Concen: 96.10 ug/l
RT: 2.416 min Scan# 218
Delta R.T. -0.006 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

Tgt Ion: 43 Resp: 67391
Ion Ratio Lower Upper
43 100
58 34.1 27.8 41.8

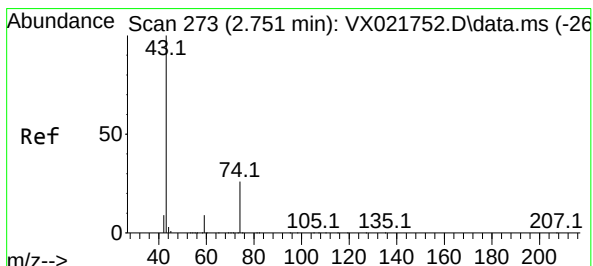
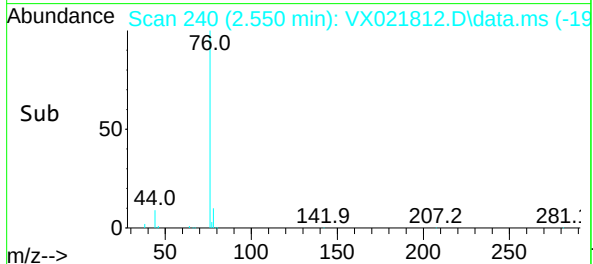
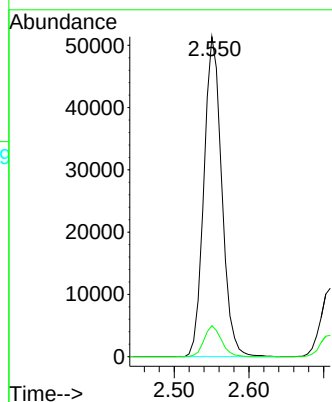
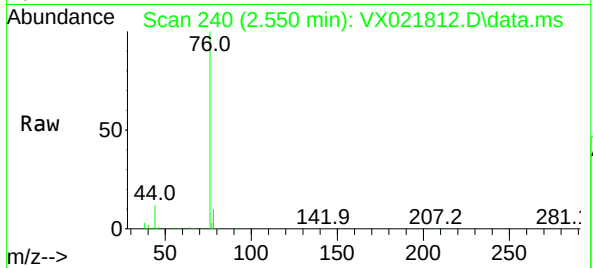




#17
Carbon Disulfide
Concen: 18.01 ug/l
RT: 2.550 min Scan# 240
Delta R.T. 0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

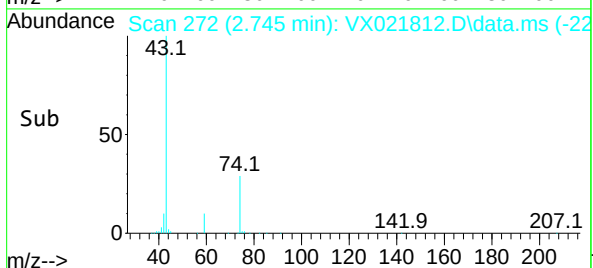
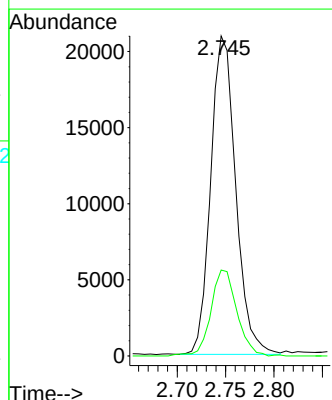
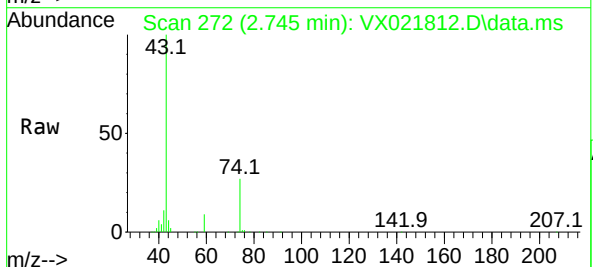
Instrument :
MSVOA_X
ClientSampled :

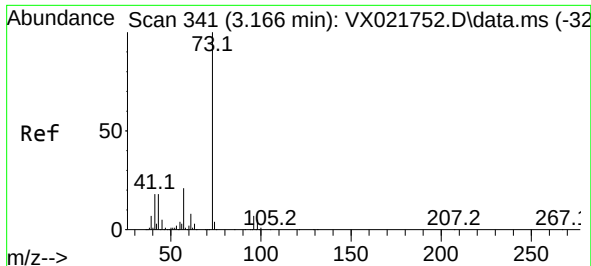
Tgt Ion: 76 Resp: 85248
Ion Ratio Lower Upper
76 100
78 9.7 7.2 10.8



#18
Methyl Acetate
Concen: 19.80 ug/l
RT: 2.745 min Scan# 272
Delta R.T. -0.006 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

Tgt Ion: 43 Resp: 37672
Ion Ratio Lower Upper
43 100
74 28.1 21.9 32.9

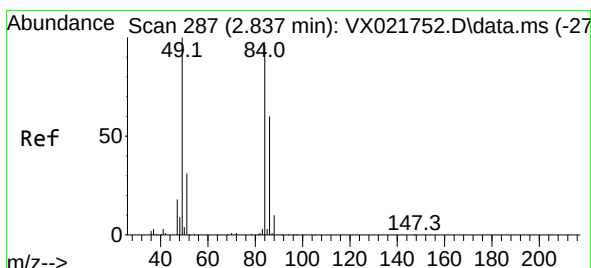
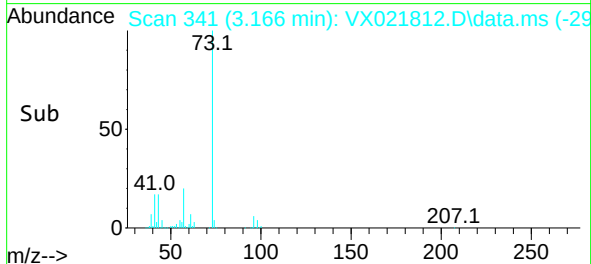
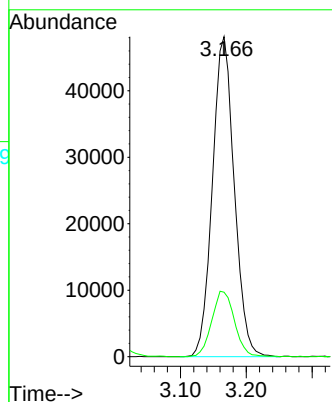
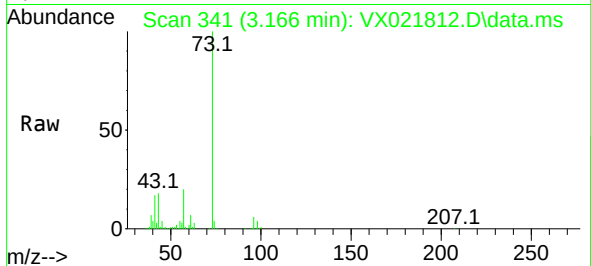




#19
Methyl tert-butyl Ether
Concen: 19.42 ug/l
RT: 3.166 min Scan# 341
Delta R.T. 0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

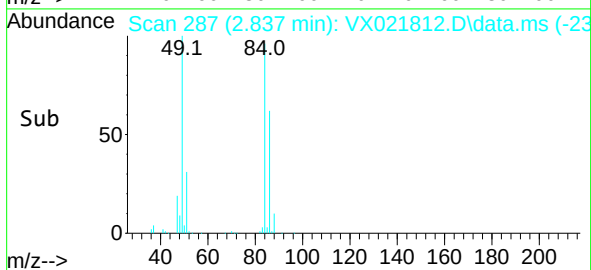
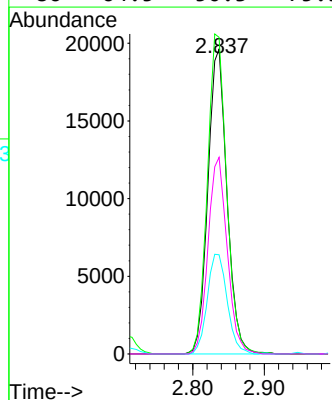
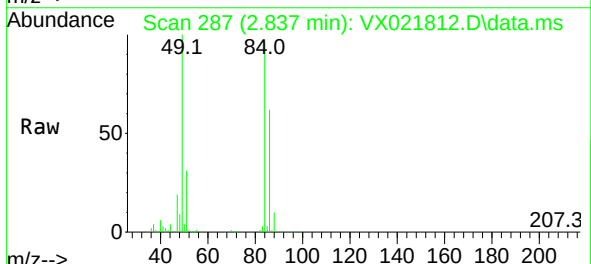
Instrument :
MSVOA_X
ClientSampleId :

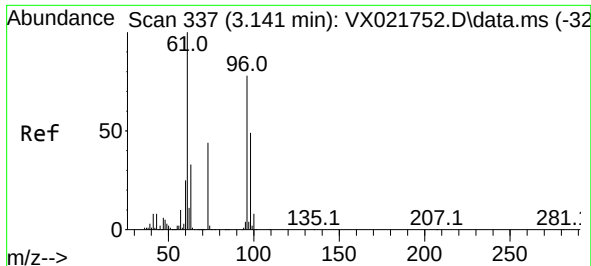
Tgt Ion: 73 Resp: 111111
Ion Ratio Lower Upper
73 100
57 20.2 17.1 25.7



#20
Methylene Chloride
Concen: 17.31 ug/l
RT: 2.837 min Scan# 287
Delta R.T. -0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

Tgt Ion: 84 Resp: 36393
Ion Ratio Lower Upper
84 100
49 103.9 88.6 132.8
51 32.5 27.0 40.6
86 64.5 50.3 75.5

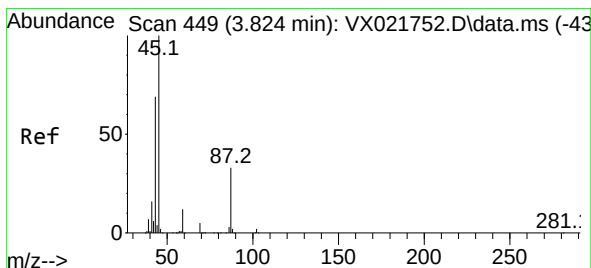
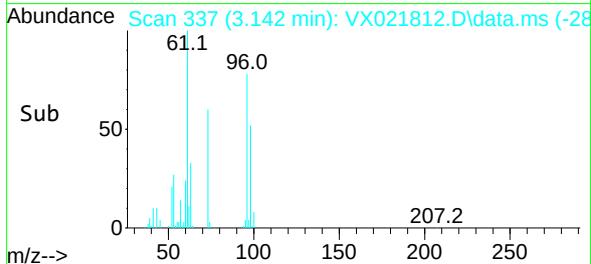
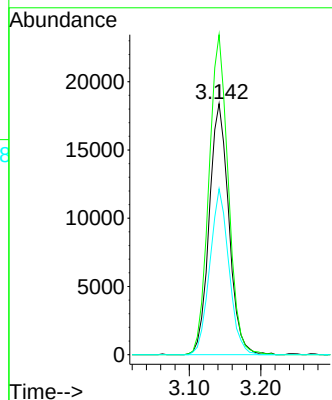
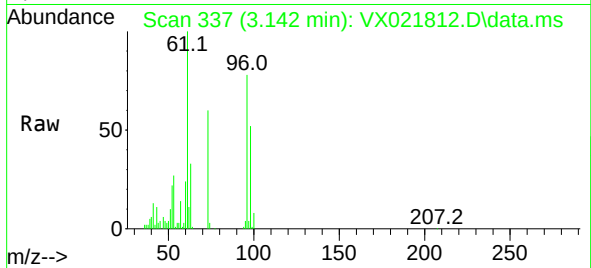




#21
trans-1,2-Dichloroethene
Concen: 18.39 ug/l
RT: 3.142 min Scan# 337
Delta R.T. 0.001 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

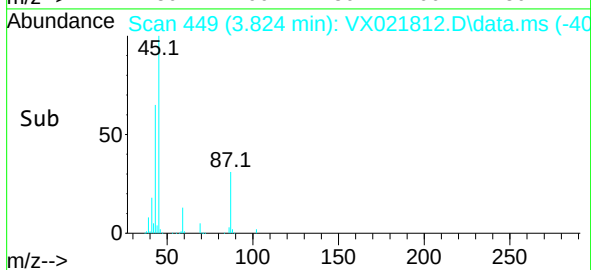
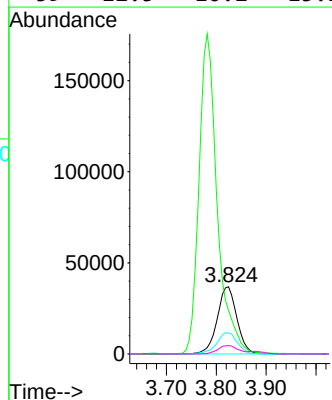
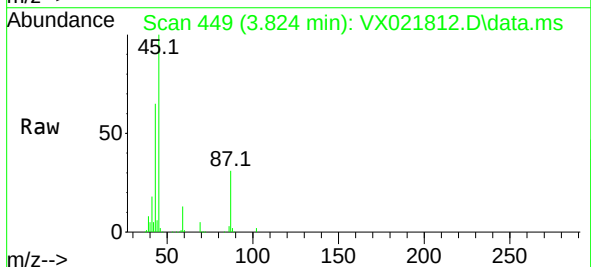
Instrument :
MSVOA_X
ClientSampled :

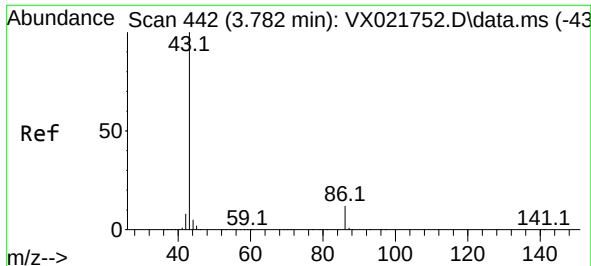
Tgt Ion: 96 Resp: 35047
Ion Ratio Lower Upper
96 100
61 127.5 107.7 161.5
98 66.1 50.4 75.6



#22
Diisopropyl ether
Concen: 18.85 ug/l
RT: 3.824 min Scan# 449
Delta R.T. 0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

Tgt Ion: 45 Resp: 100869
Ion Ratio Lower Upper
45 100
43 64.3 58.0 87.0
87 31.3 25.4 38.0
59 12.5 10.2 15.2

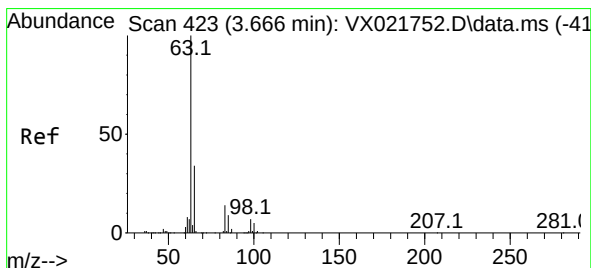
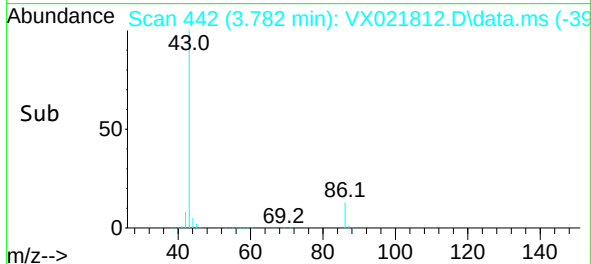
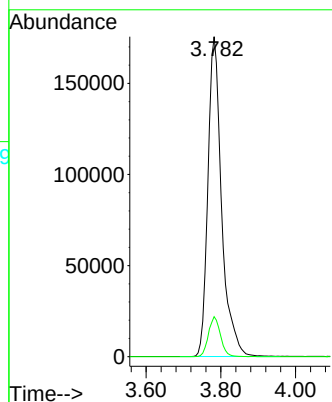
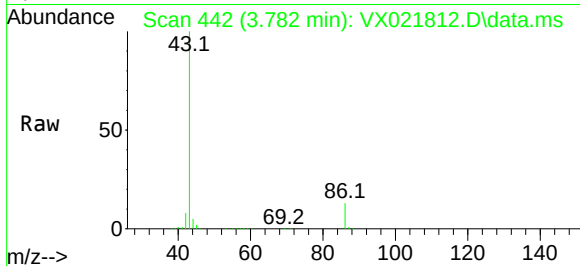




#23
 Vinyl Acetate
 Concen: 96.42 ug/l
 RT: 3.782 min Scan# 442
 Delta R.T. -0.000 min
 Lab File: VX021812.D
 Acq: 22 Apr 2021 13:32

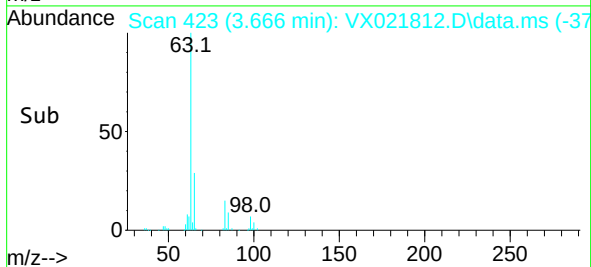
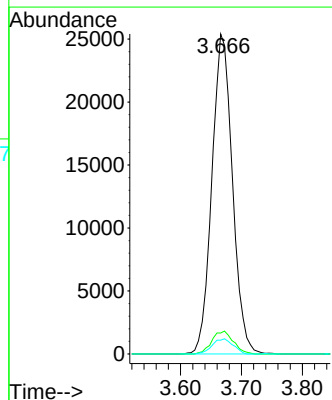
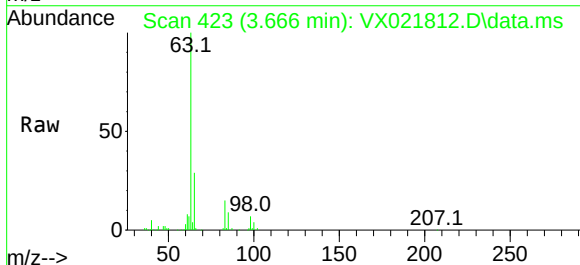
Instrument :
 MSVOA_X
 ClientSampled :

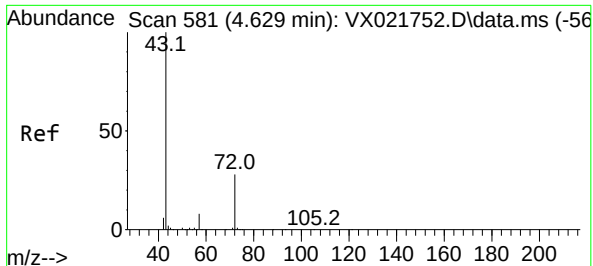
Tgt Ion: 43 Resp: 446692
 Ion Ratio Lower Upper
 43 100
 86 12.5 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 18.73 ug/l
 RT: 3.666 min Scan# 423
 Delta R.T. -0.000 min
 Lab File: VX021812.D
 Acq: 22 Apr 2021 13:32

Tgt Ion: 63 Resp: 59481
 Ion Ratio Lower Upper
 63 100
 98 6.5 3.8 11.2
 100 4.3 2.5 7.5

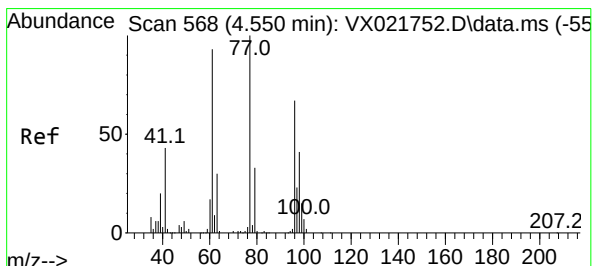
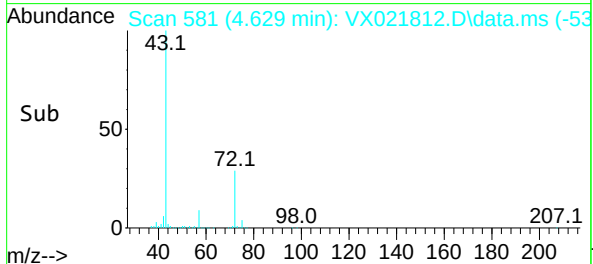
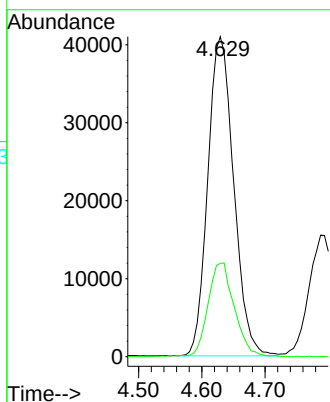
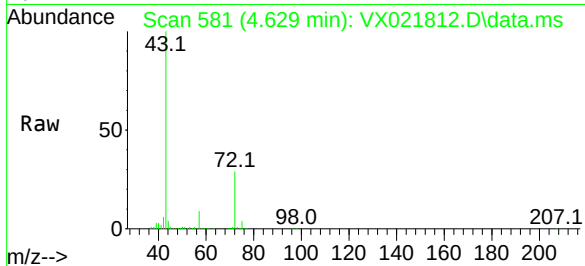




#25
2-Butanone
Concen: 98.13 ug/l
RT: 4.629 min Scan# 581
Delta R.T. 0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

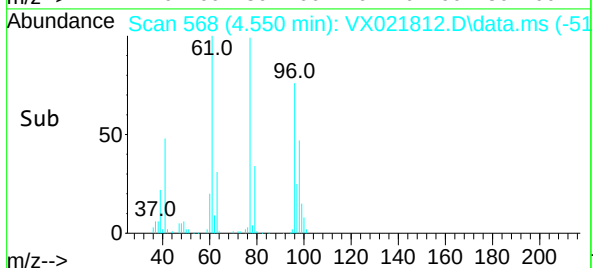
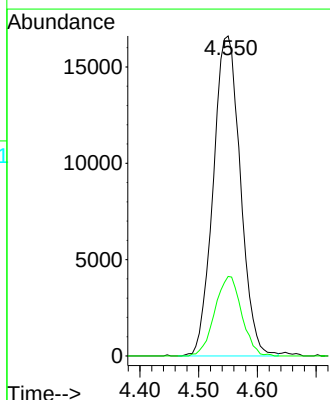
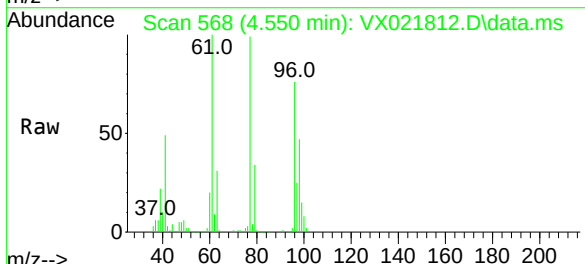
Instrument :
MSVOA_X
ClientSampled :

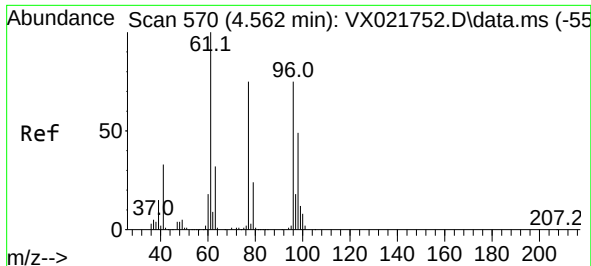
Tgt Ion: 43 Resp: 116519
Ion Ratio Lower Upper
43 100
72 29.1 23.7 35.5



#26
2,2-Dichloropropane
Concen: 17.34 ug/l
RT: 4.550 min Scan# 568
Delta R.T. -0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

Tgt Ion: 77 Resp: 53255
Ion Ratio Lower Upper
77 100
97 24.6 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 19.23 ug/l

RT: 4.556 min Scan# 569

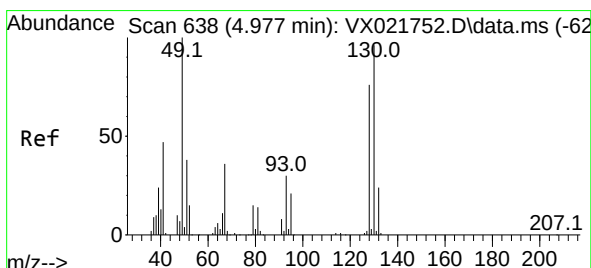
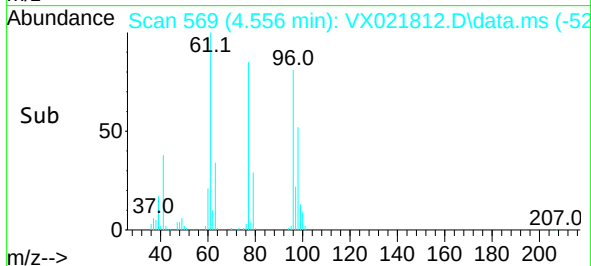
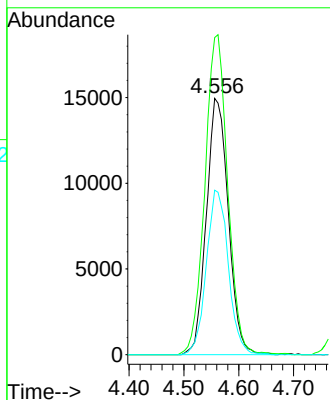
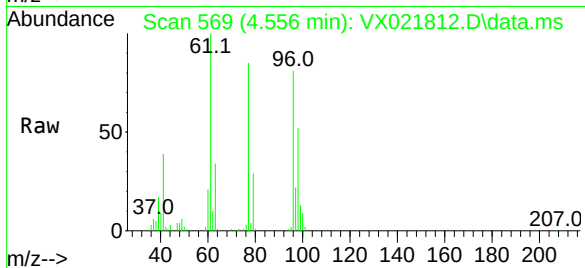
Delta R.T. -0.006 min

Lab File: VX021812.D

Acq: 22 Apr 2021 13:32

Tgt Ion:	96	Resp:	41653
Ion	Ratio	Lower	Upper
96	100		
61	129.3	0.0	285.6
98	64.3	0.0	129.6

Instrument :
MSVOA_X
ClientSampleId :



#28

Bromochloromethane

Concen: 19.70 ug/l

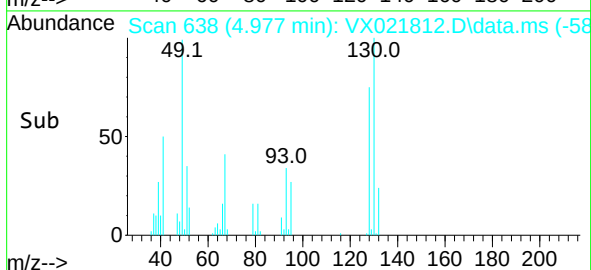
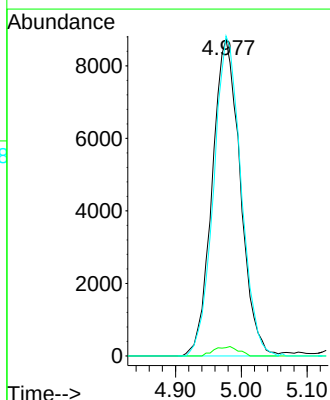
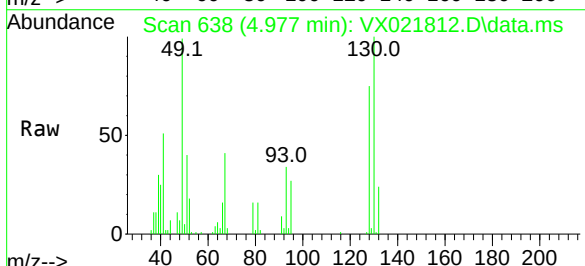
RT: 4.977 min Scan# 638

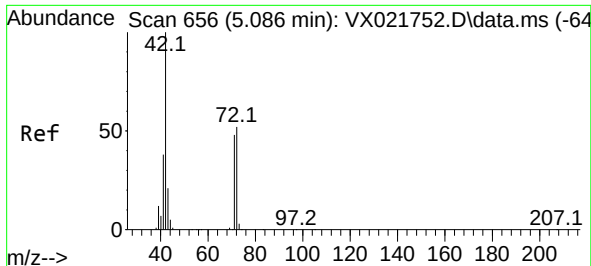
Delta R.T. -0.000 min

Lab File: VX021812.D

Acq: 22 Apr 2021 13:32

Tgt Ion:	49	Resp:	25973
Ion	Ratio	Lower	Upper
49	100		
129	2.5	0.0	4.0
130	98.3	68.2	102.2





#29

Tetrahydrofuran

Concen: 97.18 ug/l

RT: 5.080 min Scan# 655

Delta R.T. -0.006 min

Lab File: VX021812.D

Acq: 22 Apr 2021 13:32

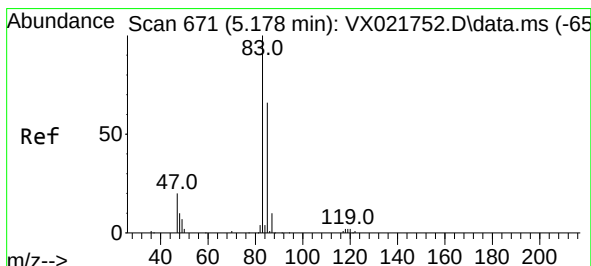
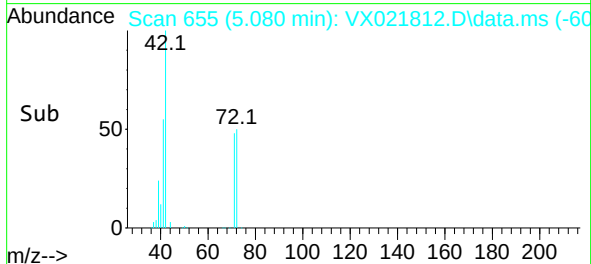
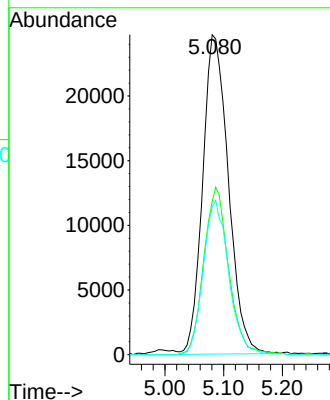
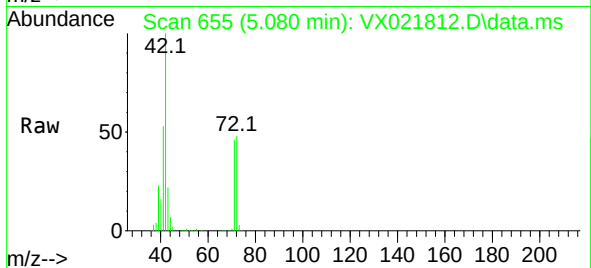
Tgt Ion: 42 Resp: 75079

Ion Ratio Lower Upper

42 100

72 50.9 41.7 62.5

71 47.9 38.4 57.6



#30

Chloroform

Concen: 18.81 ug/l

RT: 5.172 min Scan# 670

Delta R.T. -0.006 min

Lab File: VX021812.D

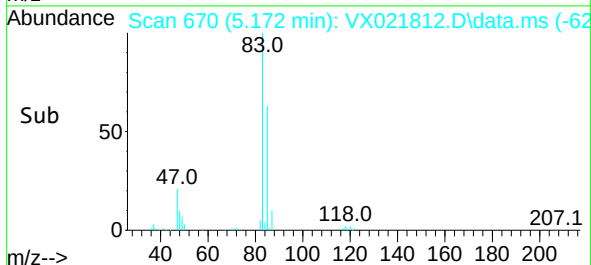
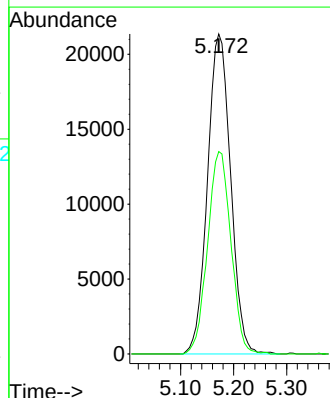
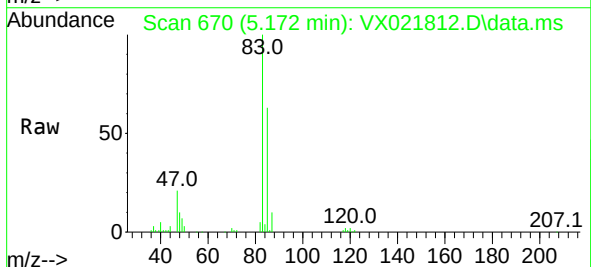
Acq: 22 Apr 2021 13:32

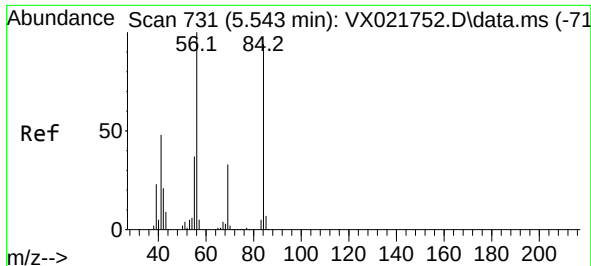
Tgt Ion: 83 Resp: 64705

Ion Ratio Lower Upper

83 100

85 63.3 52.0 78.0

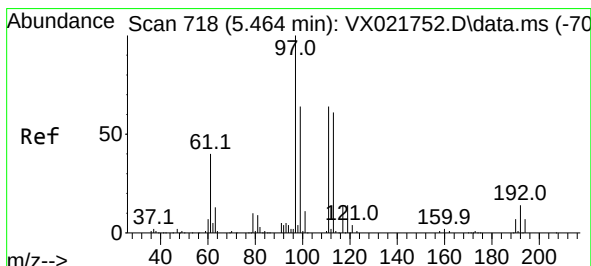
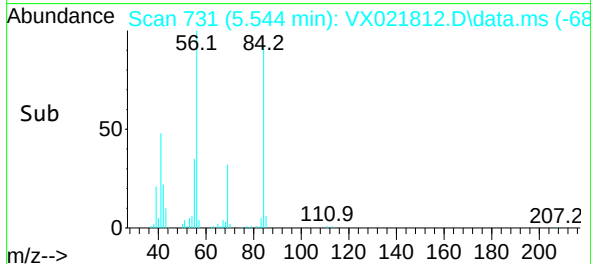
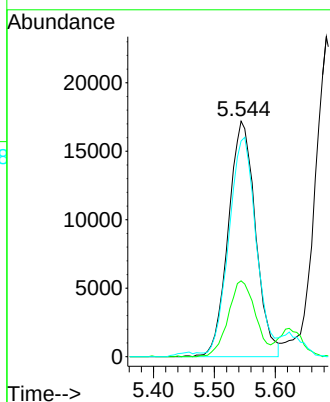
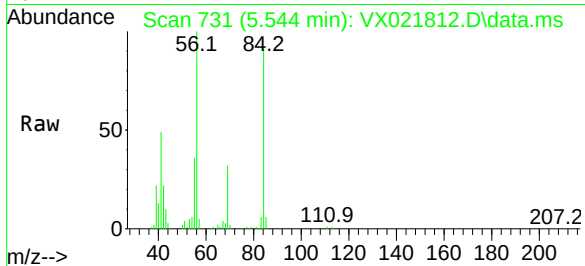




#31
Cyclohexane
Concen: 18.58 ug/l
RT: 5.544 min Scan# 731
Delta R.T. 0.001 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

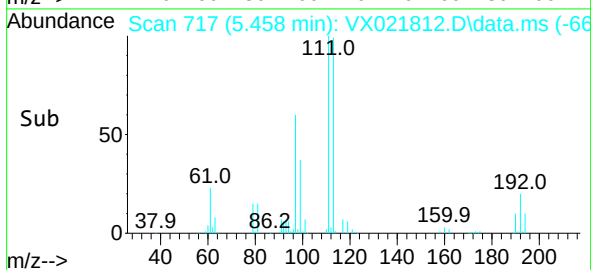
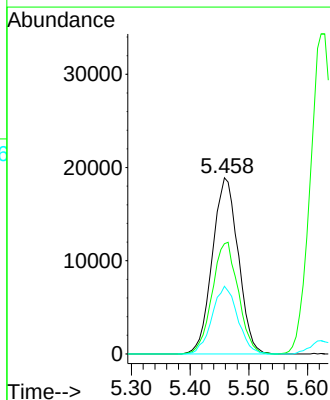
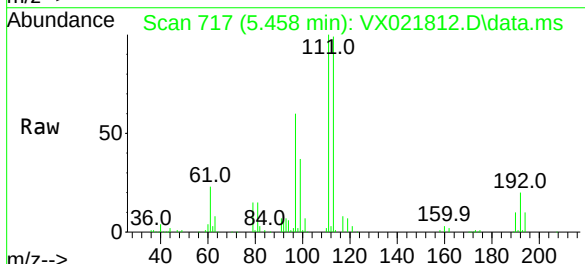
Instrument :
MSVOA_X
ClientSampled :

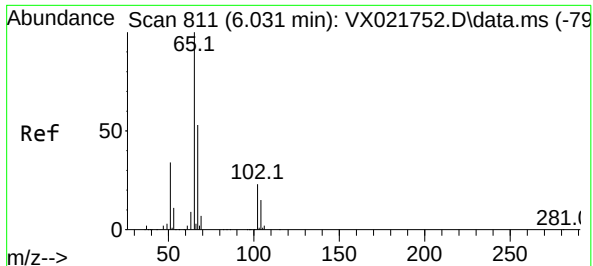
Tgt Ion: 56 Resp: 53303
Ion Ratio Lower Upper
56 100
69 31.9 25.3 37.9
84 90.3 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 18.94 ug/l
RT: 5.458 min Scan# 717
Delta R.T. -0.006 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

Tgt Ion: 97 Resp: 57885
Ion Ratio Lower Upper
97 100
99 63.7 51.5 77.3
61 37.9 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 48.56 ug/l

RT: 6.025 min Scan# 810

Delta R.T. -0.006 min

Lab File: VX021812.D

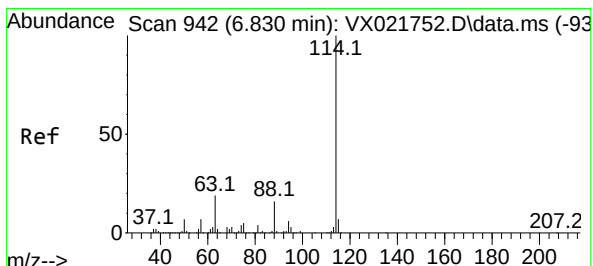
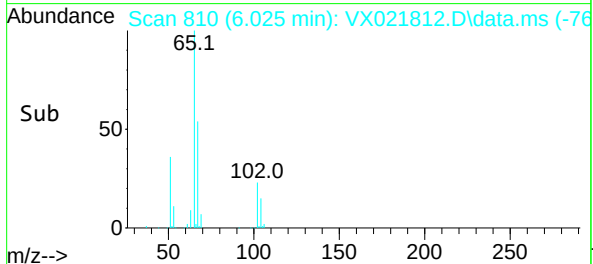
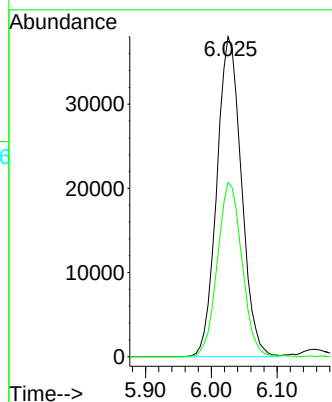
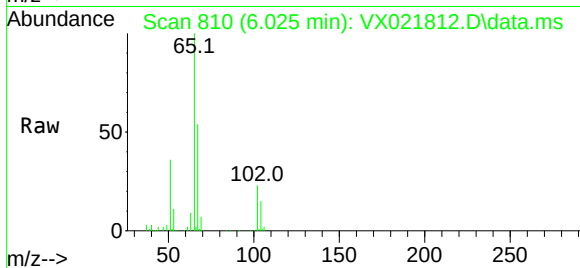
Acq: 22 Apr 2021 13:32

Tgt Ion: 65 Resp: 99040

Ion Ratio Lower Upper

65 100

67 54.5 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.824 min Scan# 941

Delta R.T. -0.006 min

Lab File: VX021812.D

Acq: 22 Apr 2021 13:32

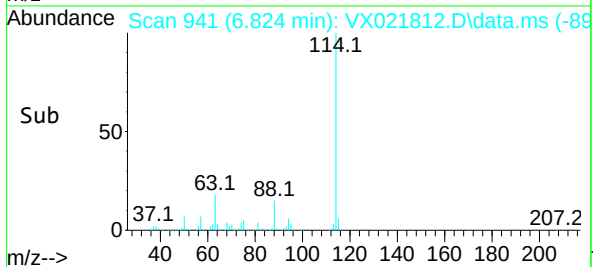
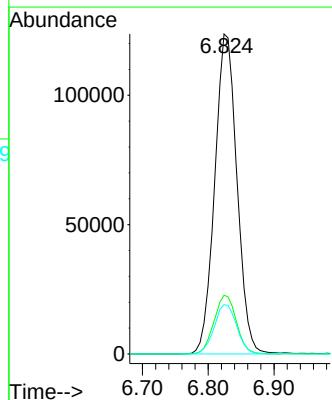
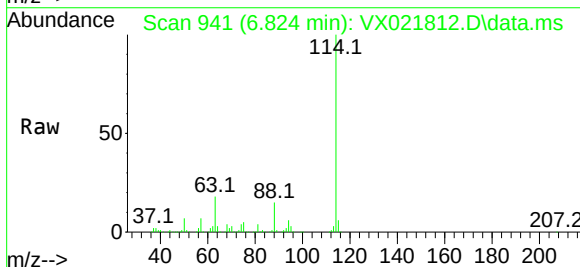
Tgt Ion: 114 Resp: 290865

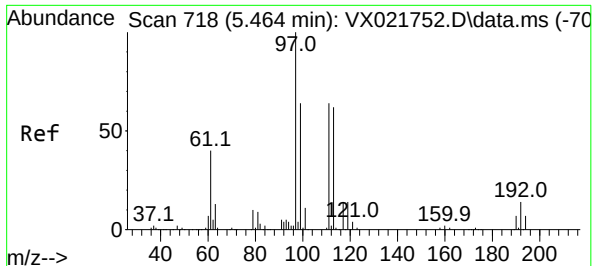
Ion Ratio Lower Upper

114 100

63 18.3 0.0 40.8

88 15.4 0.0 32.8

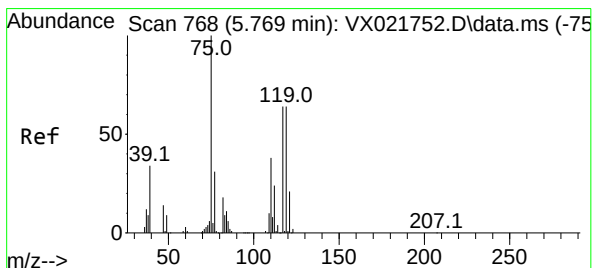
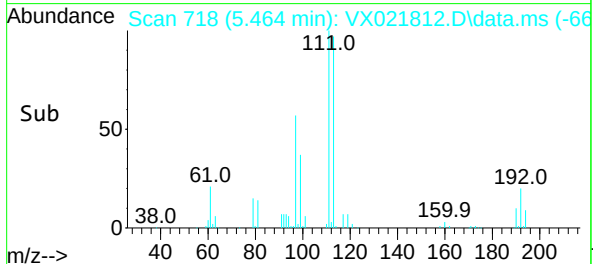
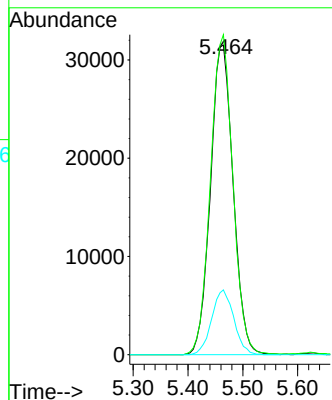
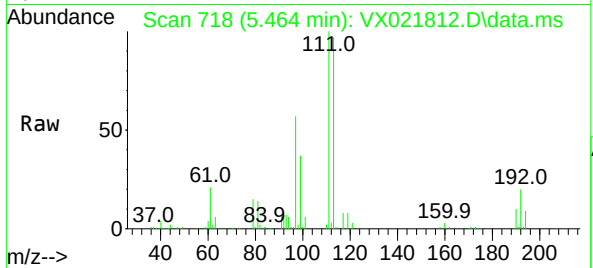




#35
Dibromofluoromethane
Concen: 48.75 ug/l
RT: 5.464 min Scan# 718
Delta R.T. 0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

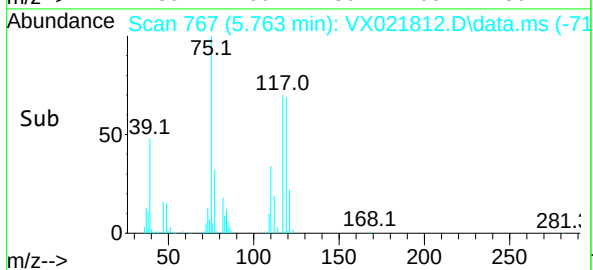
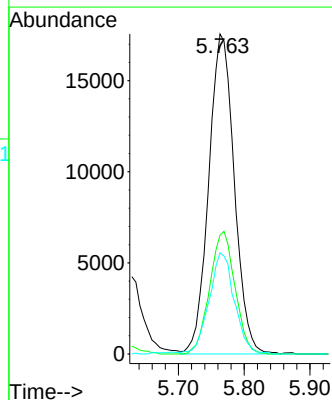
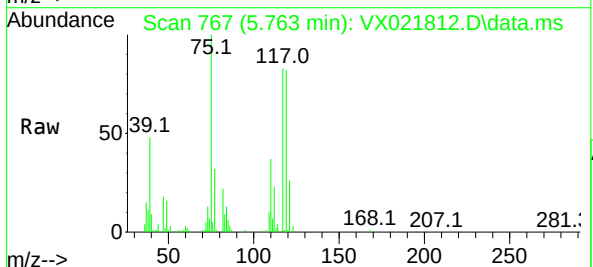
Instrument :
MSVOA_X
ClientSampleId :

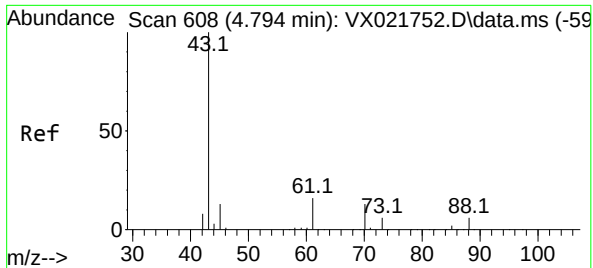
Tgt Ion:113 Resp: 90679
Ion Ratio Lower Upper
113 100
111 102.2 81.9 122.9
192 20.4 16.7 25.1



#36
1,1-Dichloropropene
Concen: 18.49 ug/l
RT: 5.763 min Scan# 767
Delta R.T. -0.006 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

Tgt Ion: 75 Resp: 47484
Ion Ratio Lower Upper
75 100
110 37.9 18.1 54.4
77 31.4 25.3 37.9

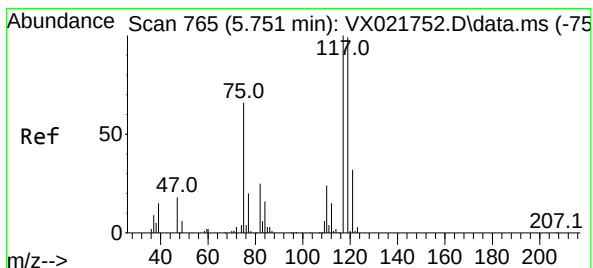
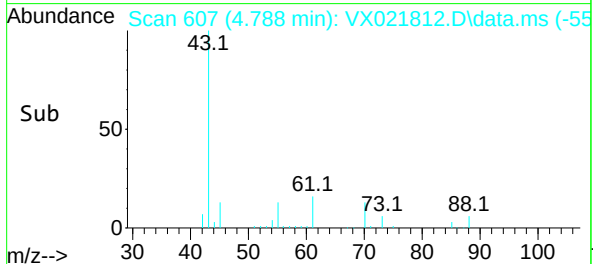
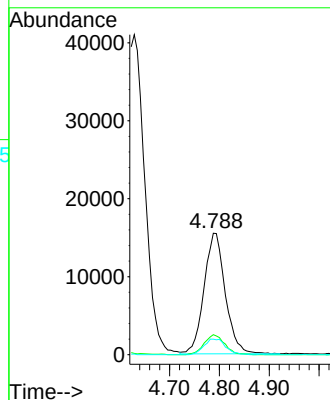
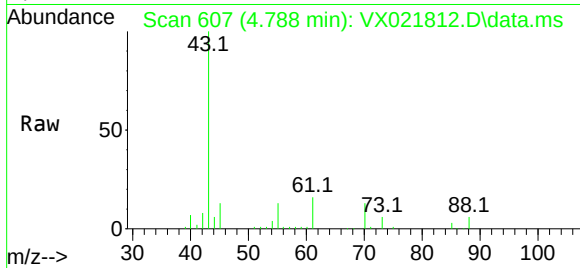




#37
Ethyl Acetate
Concen: 18.95 ug/l
RT: 4.788 min Scan# 607
Delta R.T. -0.006 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

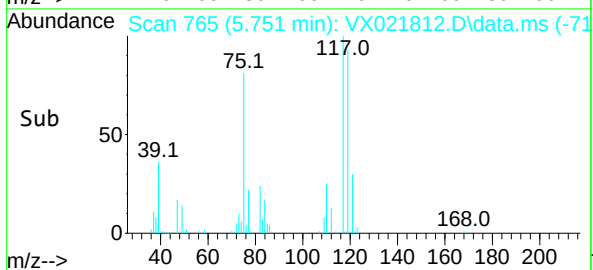
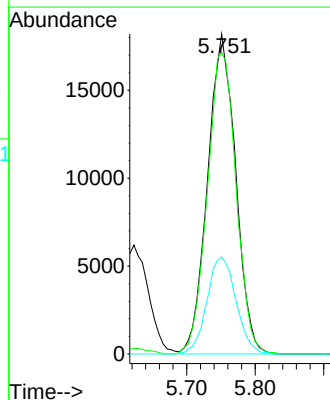
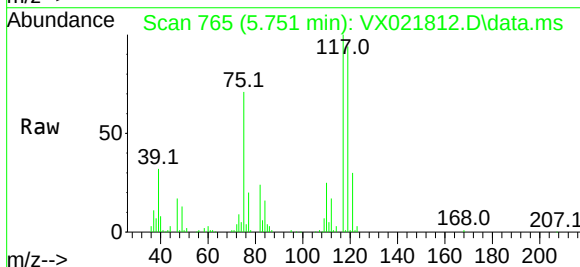
Instrument :
MSVOA_X
ClientSampled :

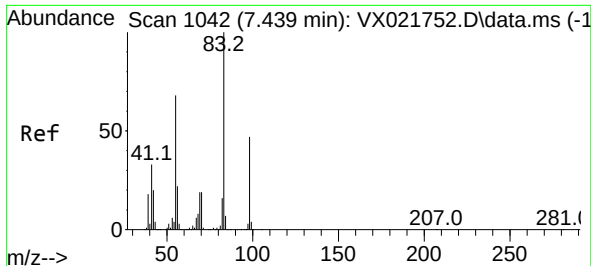
Tgt Ion: 43 Resp: 45737
Ion Ratio Lower Upper
43 100
61 16.0 12.8 19.2
70 13.2 10.5 15.7



#38
Carbon Tetrachloride
Concen: 18.40 ug/l
RT: 5.751 min Scan# 765
Delta R.T. -0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

Tgt Ion: 117 Resp: 51731
Ion Ratio Lower Upper
117 100
119 94.2 76.2 114.2
121 30.3 24.8 37.2

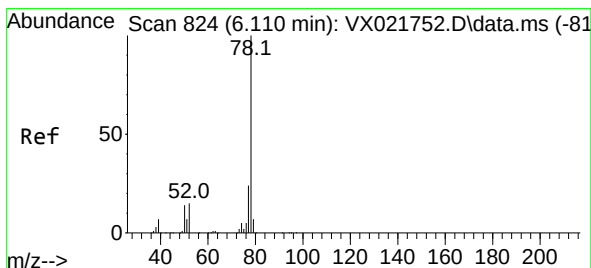
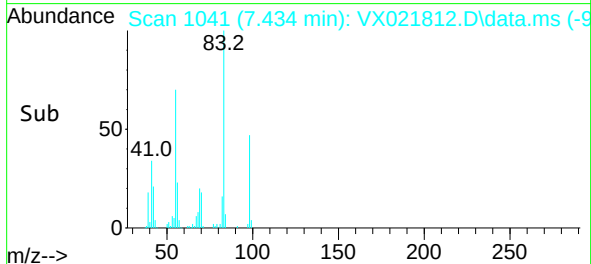
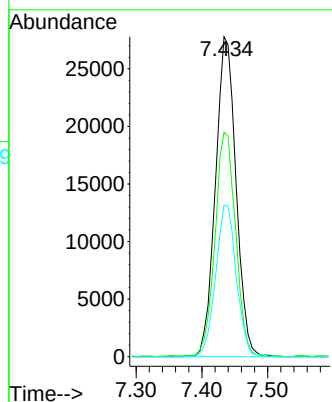
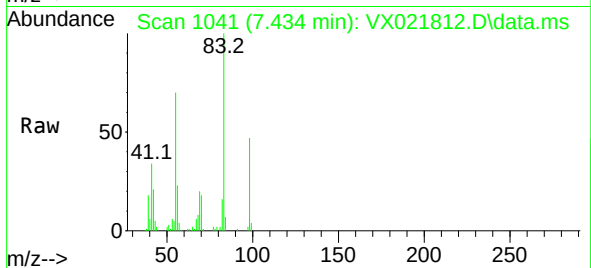




#39
Methylcyclohexane
Concen: 18.19 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.005 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

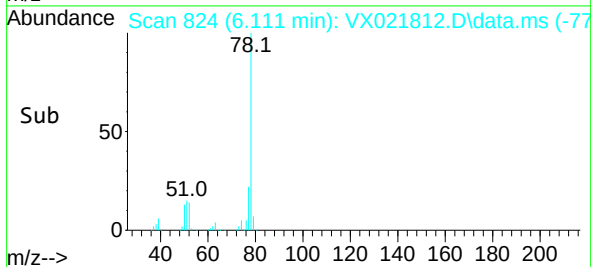
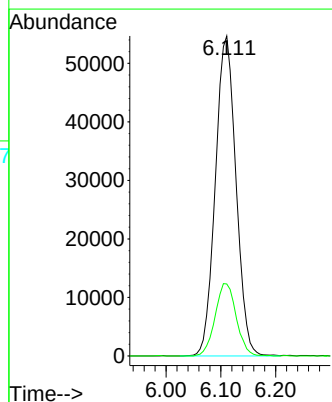
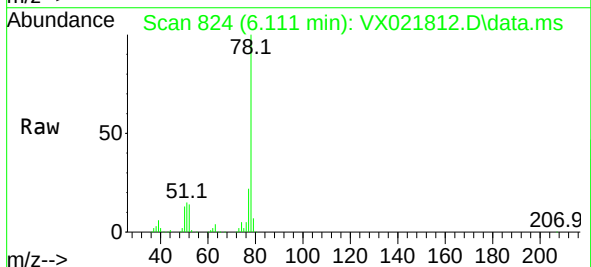
Instrument :
MSVOA_X
ClientSampleId :

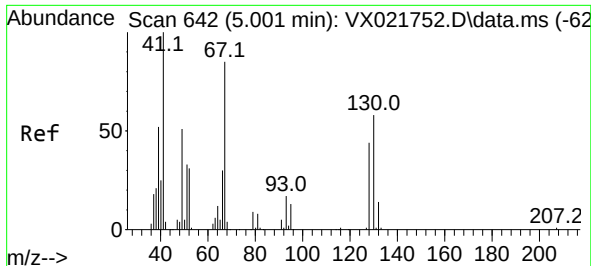
Tgt Ion: 83 Resp: 60495
Ion Ratio Lower Upper
83 100
55 69.9 58.9 88.3
98 47.3 38.1 57.1



#40
Benzene
Concen: 18.67 ug/l
RT: 6.111 min Scan# 824
Delta R.T. 0.001 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

Tgt Ion: 78 Resp: 143009
Ion Ratio Lower Upper
78 100
77 22.5 18.9 28.3

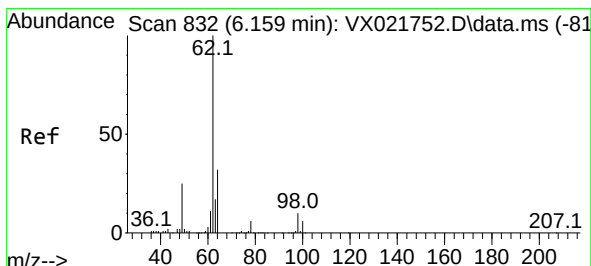
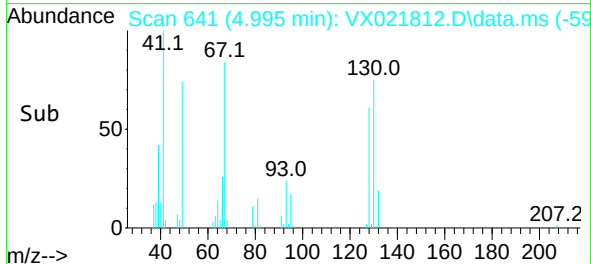
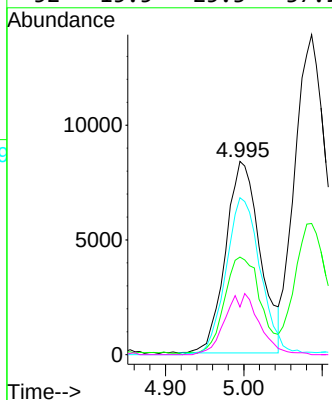
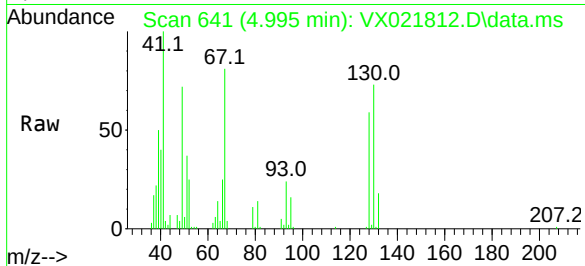




#41
Methacrylonitrile
Concen: 18.84 ug/l
RT: 4.995 min Scan# 641
Delta R.T. -0.006 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

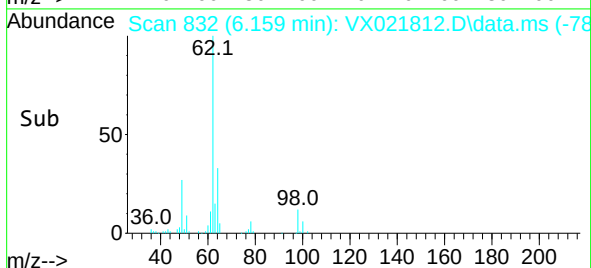
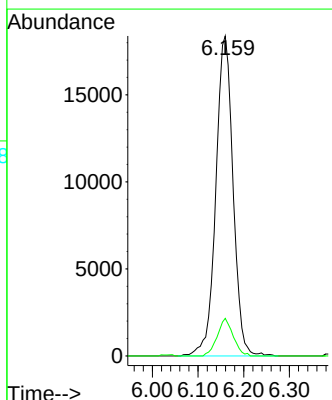
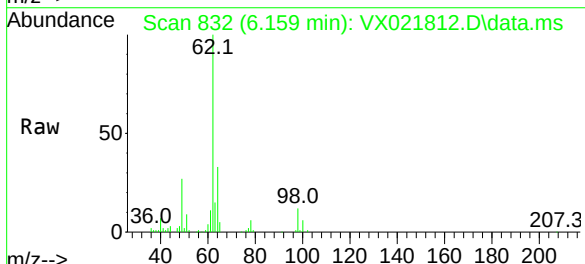
Instrument :
MSVOA_X
ClientSampleId :

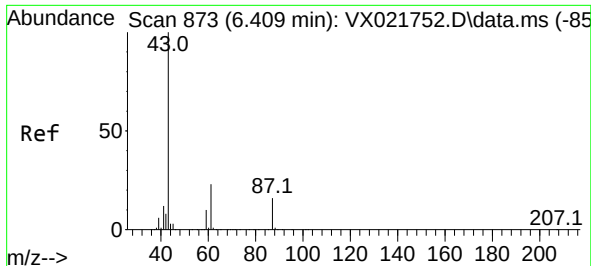
Tgt Ion: 41 Resp: 25579
Ion Ratio Lower Upper
41 100
39 53.8 42.5 63.7
67 82.6 65.0 97.6
52 15.5 25.3 37.9#



#42
1,2-Dichloroethane
Concen: 19.40 ug/l
RT: 6.159 min Scan# 832
Delta R.T. 0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

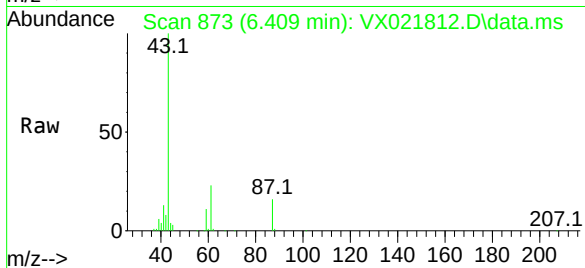
Tgt Ion: 62 Resp: 48227
Ion Ratio Lower Upper
62 100
98 10.8 0.0 20.2



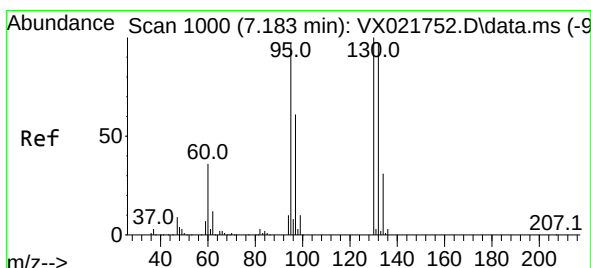
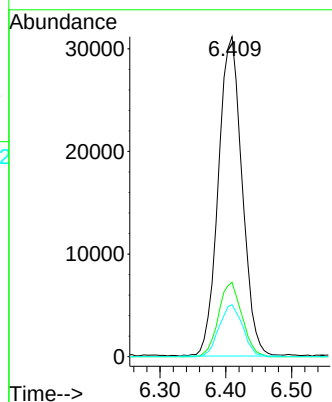
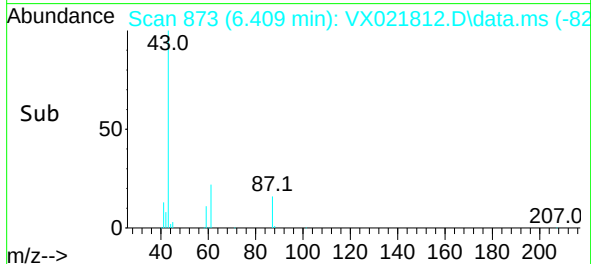


#43
Isopropyl Acetate
Concen: 18.53 ug/l
RT: 6.409 min Scan# 873
Delta R.T. 0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

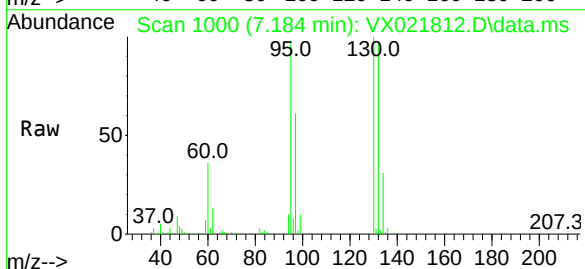
Instrument :
MSVOA_X
ClientSampled :



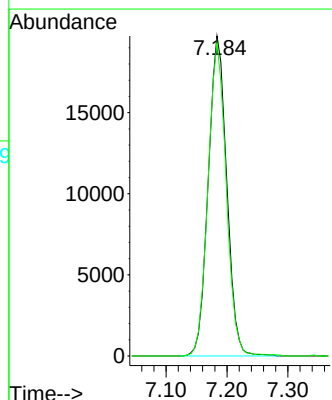
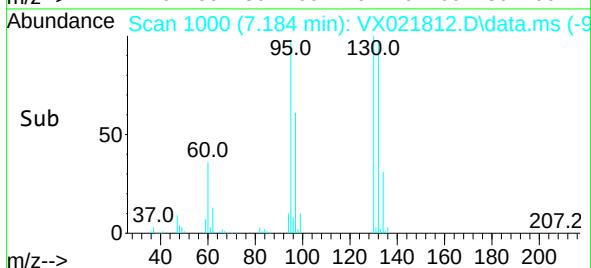
Tgt Ion: 43 Resp: 78314
Ion Ratio Lower Upper
43 100
61 23.0 18.2 27.4
87 16.1 12.5 18.7

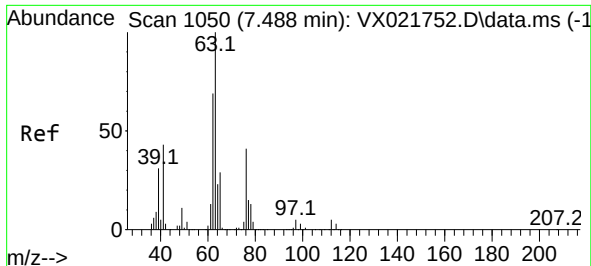


#44
Trichloroethene
Concen: 18.56 ug/l
RT: 7.184 min Scan# 1000
Delta R.T. 0.001 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32



Tgt Ion:130 Resp: 41476
Ion Ratio Lower Upper
130 100
95 97.8 0.0 198.0

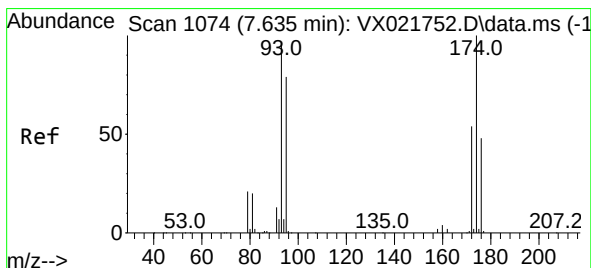
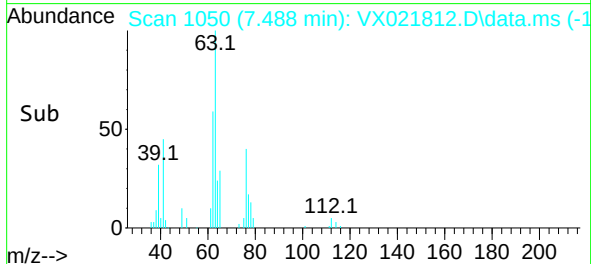
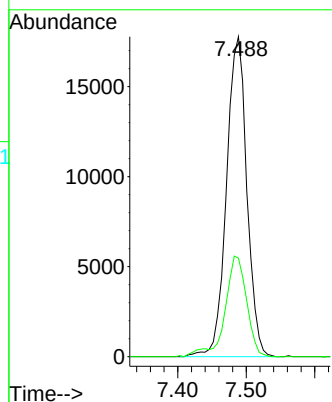
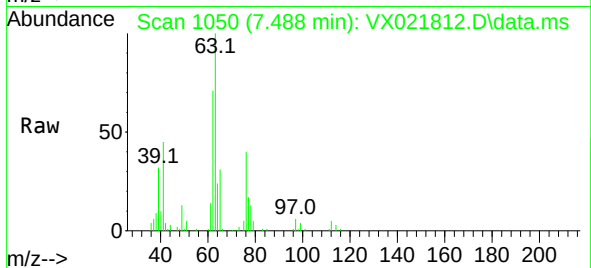




#45
1,2-Dichloropropane
Concen: 18.26 ug/l
RT: 7.488 min Scan# 1050
Delta R.T. 0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

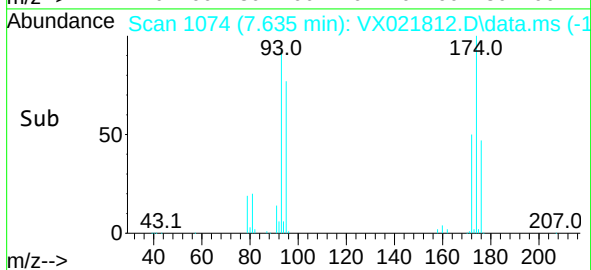
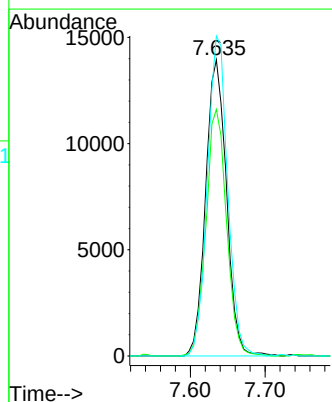
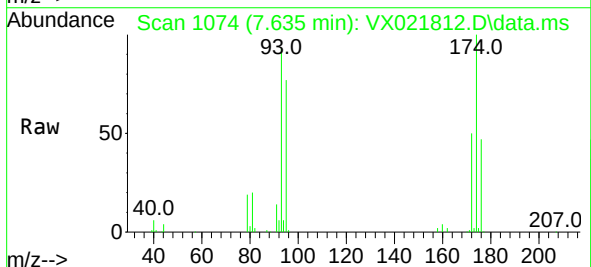
Instrument :
MSVOA_X
ClientSampled :

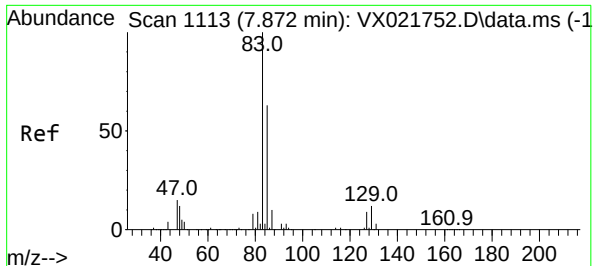
Tgt Ion: 63 Resp: 36695
Ion Ratio Lower Upper
63 100
65 30.8 25.7 38.5



#46
Dibromomethane
Concen: 19.15 ug/l
RT: 7.635 min Scan# 1074
Delta R.T. -0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

Tgt Ion: 93 Resp: 26985
Ion Ratio Lower Upper
93 100
95 82.5 66.8 100.2
174 105.4 83.1 124.7

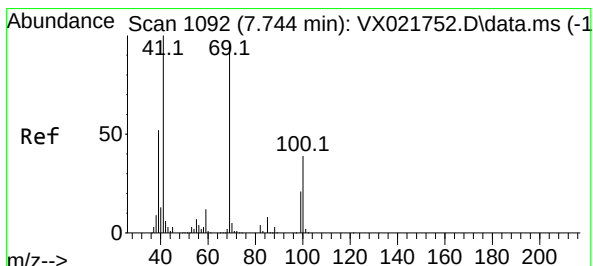
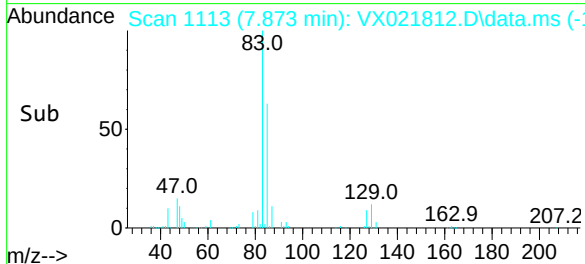
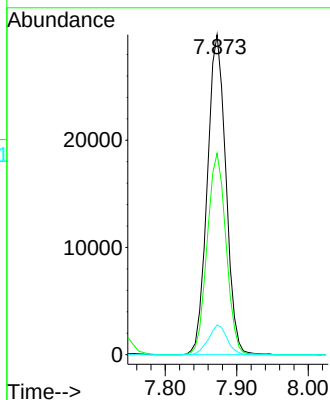
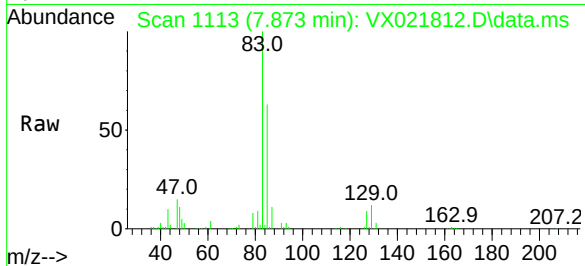




#47
Bromodichloromethane
Concen: 18.70 ug/l
RT: 7.873 min Scan# 1113
Delta R.T. 0.001 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

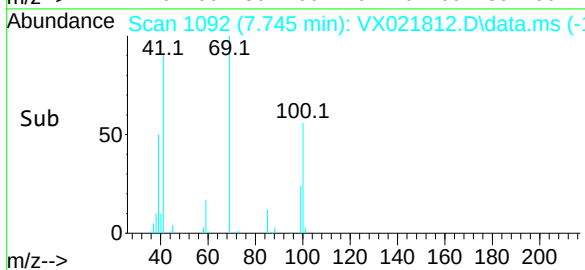
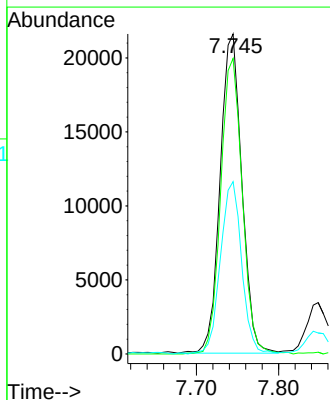
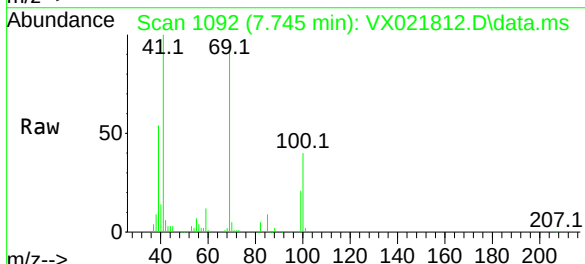
Instrument :
MSVOA_X
ClientSampleId :

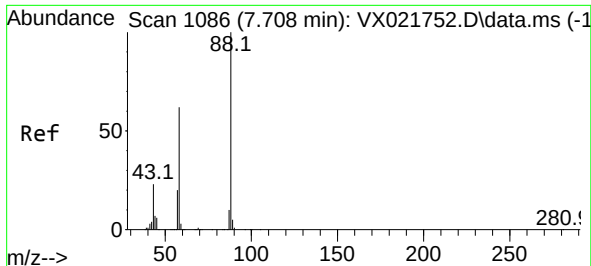
Tgt Ion: 83 Resp: 53723
Ion Ratio Lower Upper
83 100
85 62.9 51.4 77.0
127 9.3 6.8 10.2



#48
Methyl methacrylate
Concen: 19.22 ug/l
RT: 7.745 min Scan# 1092
Delta R.T. 0.001 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

Tgt Ion: 41 Resp: 39554
Ion Ratio Lower Upper
41 100
69 92.1 76.0 114.0
39 53.2 44.6 67.0

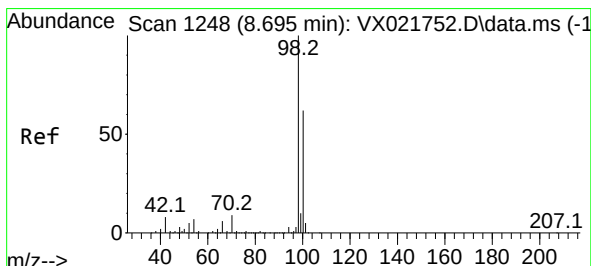
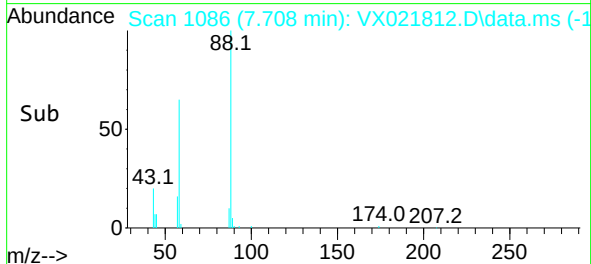
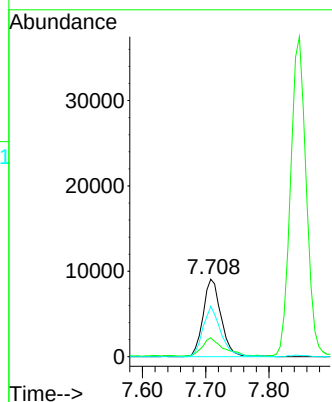
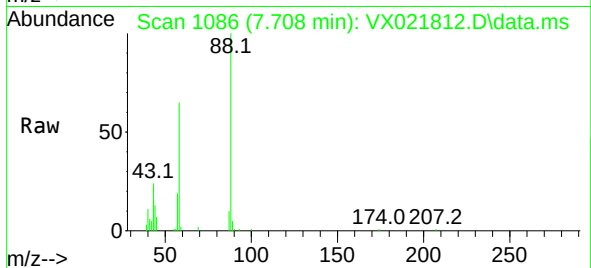




#49
1,4-Dioxane
Concen: 370.51 ug/l
RT: 7.708 min Scan# 1086
Delta R.T. -0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

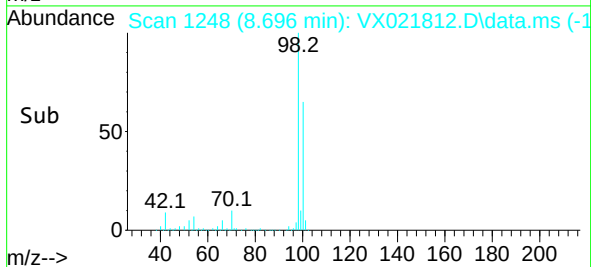
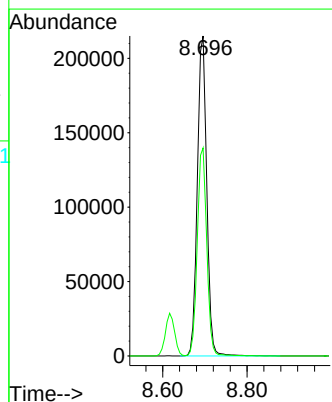
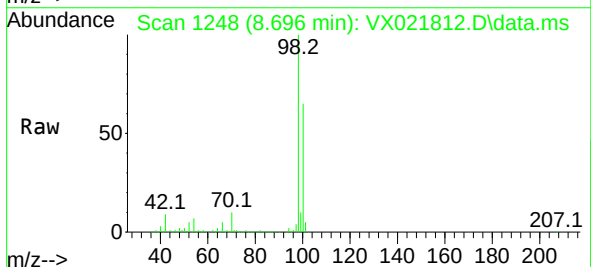
Instrument :
MSVOA_X
ClientSampleId :

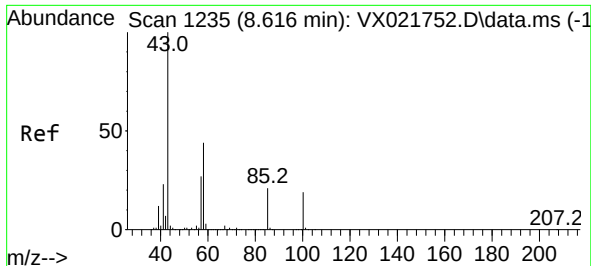
Tgt Ion: 88 Resp: 17928
Ion Ratio Lower Upper
88 100
43 27.8 23.2 34.8
58 64.3 55.0 82.4



#50
Toluene-d8
Concen: 46.78 ug/l
RT: 8.696 min Scan# 1248
Delta R.T. 0.001 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

Tgt Ion: 98 Resp: 334543
Ion Ratio Lower Upper
98 100
100 65.7 51.9 77.9

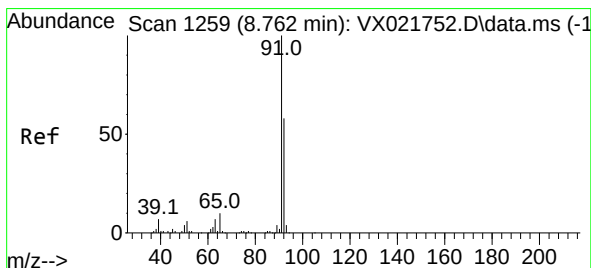
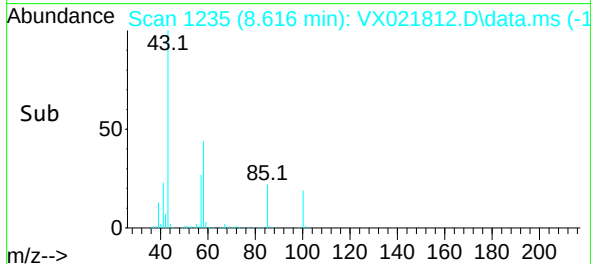
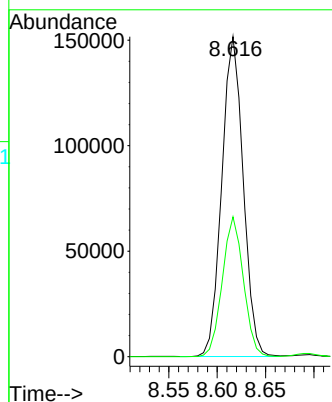
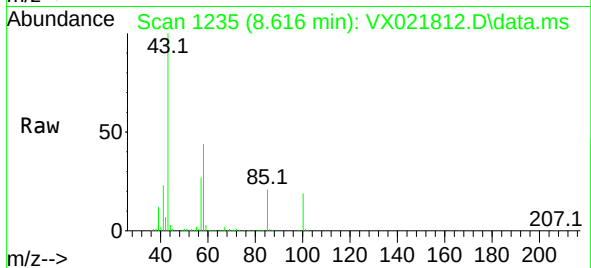




#51
4-Methyl-2-Pentanone
Concen: 96.29 ug/l
RT: 8.616 min Scan# 1235
Delta R.T. 0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

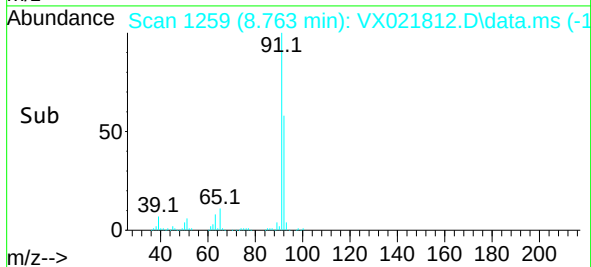
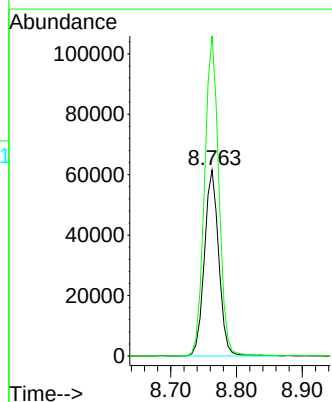
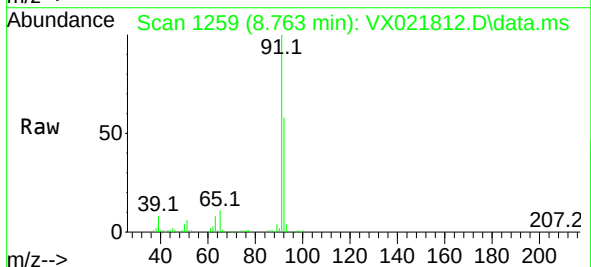
Instrument :
MSVOA_X
ClientSampled :

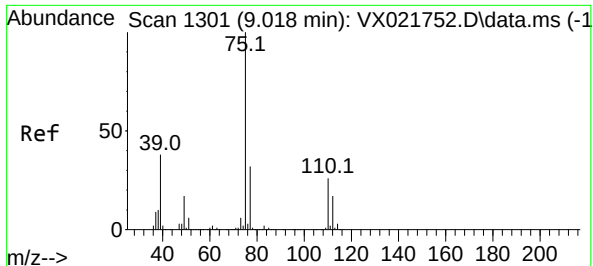
Tgt Ion: 43 Resp: 233035
Ion Ratio Lower Upper
43 100
58 43.1 35.4 53.0



#52
Toluene
Concen: 18.73 ug/l
RT: 8.763 min Scan# 1259
Delta R.T. 0.001 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

Tgt Ion: 92 Resp: 93063
Ion Ratio Lower Upper
92 100
91 172.2 137.1 205.7

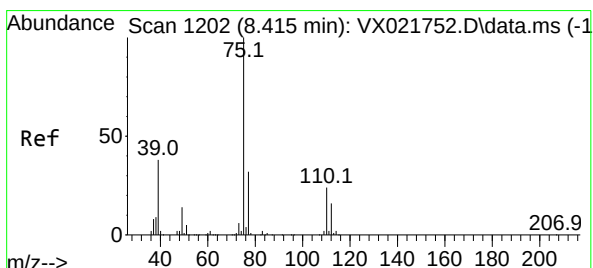
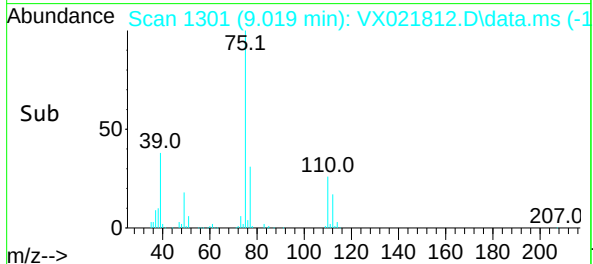
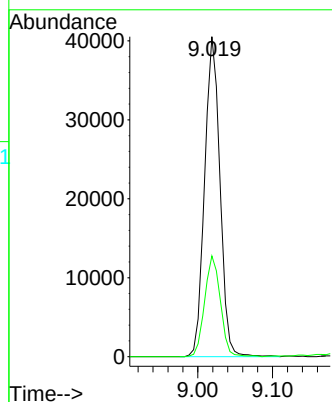
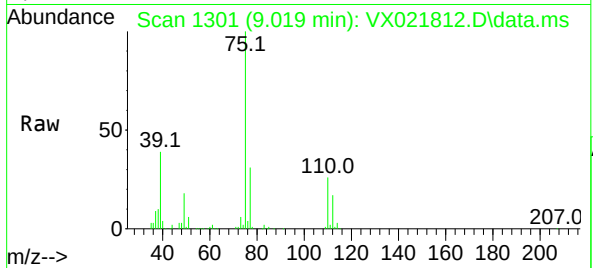




#53
t-1,3-Dichloropropene
Concen: 17.94 ug/l
RT: 9.019 min Scan# 1301
Delta R.T. 0.001 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

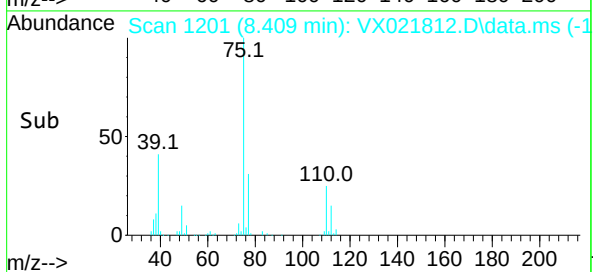
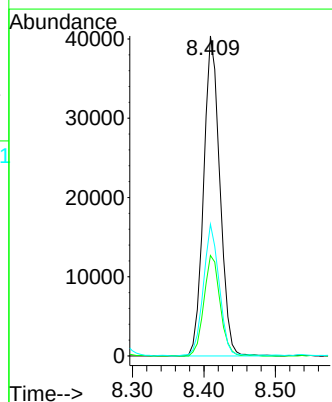
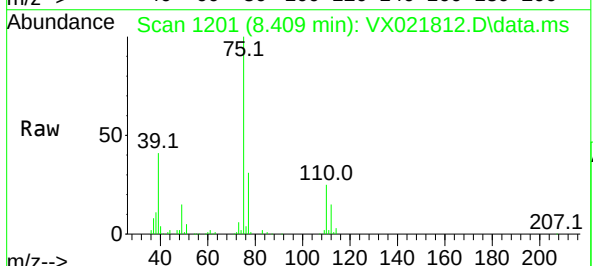
Instrument :
MSVOA_X
ClientSampled :

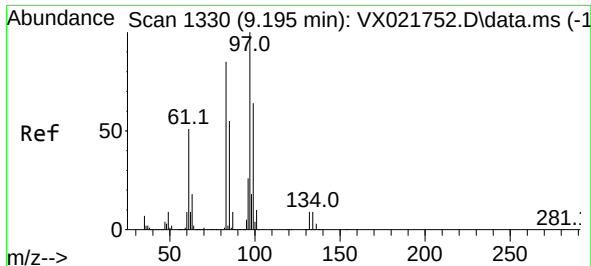
Tgt Ion: 75 Resp: 57894
Ion Ratio Lower Upper
75 100
77 31.5 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 18.65 ug/l
RT: 8.409 min Scan# 1201
Delta R.T. -0.006 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

Tgt Ion: 75 Resp: 63601
Ion Ratio Lower Upper
75 100
77 31.4 25.7 38.5
39 41.0 35.1 52.7

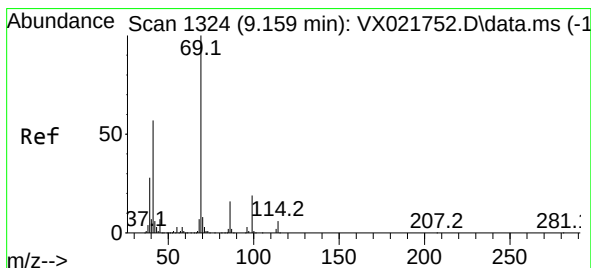
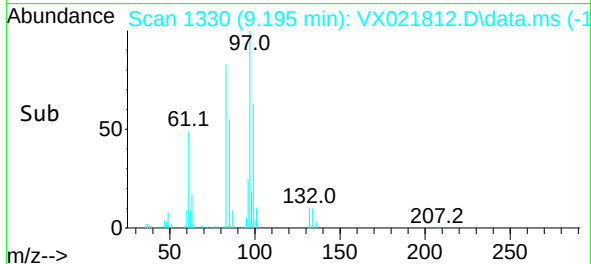
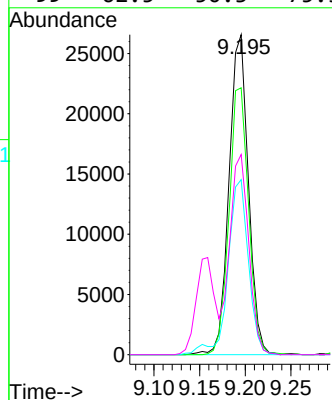
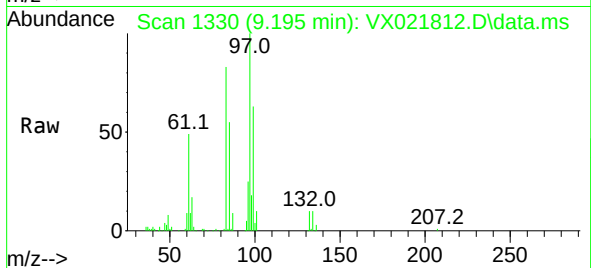




#55
1,1,2-Trichloroethane
Concen: 19.15 ug/l
RT: 9.195 min Scan# 1330
Delta R.T. 0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

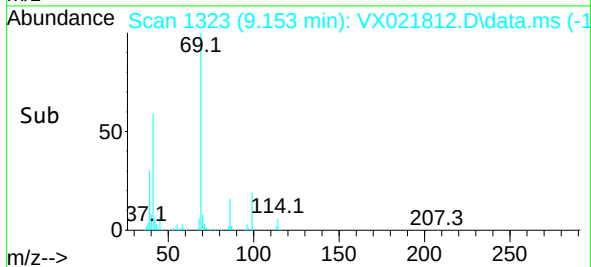
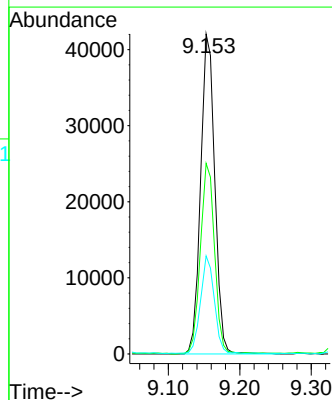
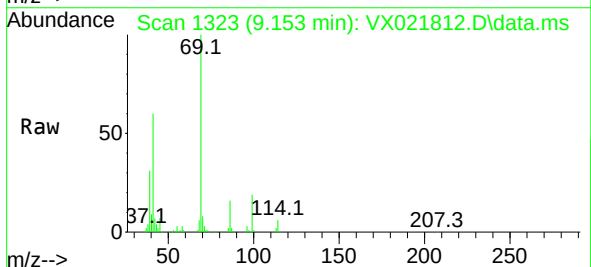
Instrument :
MSVOA_X
ClientSampleId :

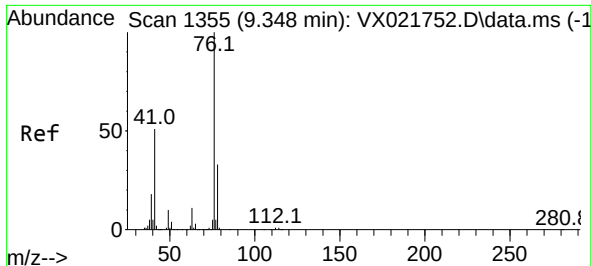
Tgt Ion:	97	Resp:	39070
Ion	Ratio	Lower	Upper
97	100		
83	83.4	69.3	103.9
85	54.7	44.3	66.5
99	62.5	50.3	75.5



#56
Ethyl methacrylate
Concen: 18.72 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

Tgt Ion:	69	Resp:	57816
Ion	Ratio	Lower	Upper
69	100		
41	59.8	46.8	70.2
39	29.6	24.7	37.1

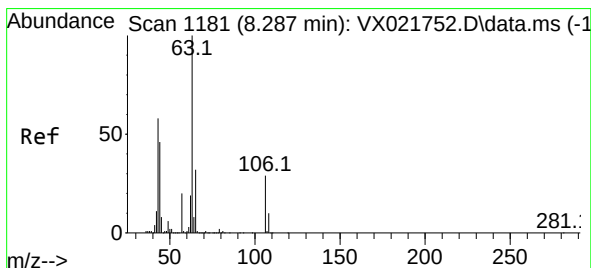
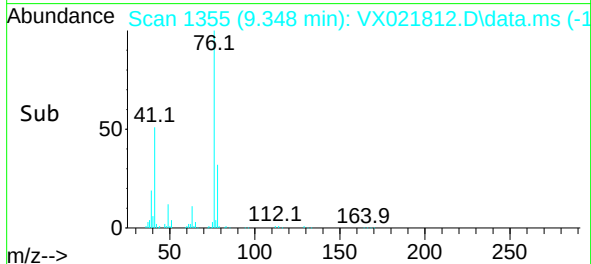
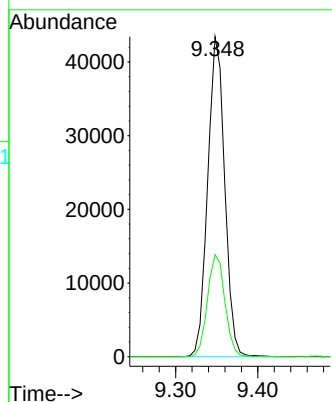
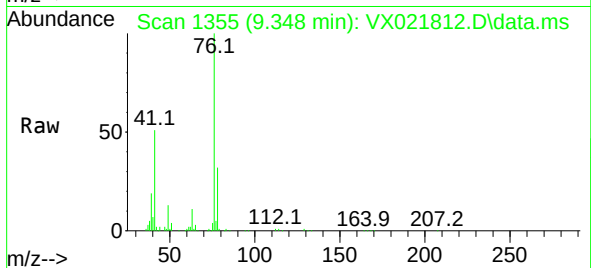




#57
1,3-Dichloropropane
Concen: 19.01 ug/l
RT: 9.348 min Scan# 1355
Delta R.T. -0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

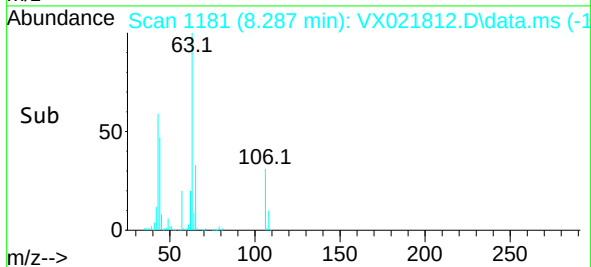
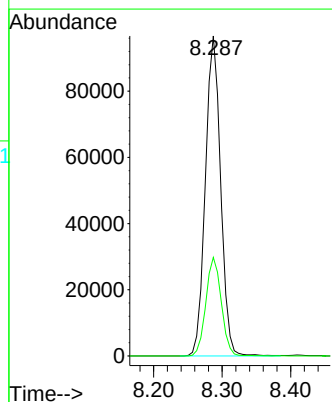
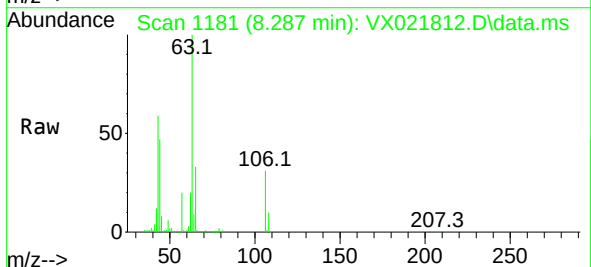
Instrument :
MSVOA_X
ClientSampled :

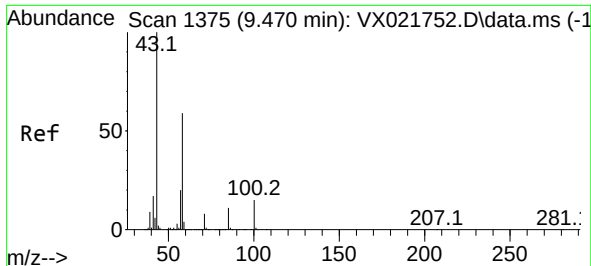
Tgt Ion: 76 Resp: 62261
Ion Ratio Lower Upper
76 100
78 32.8 26.2 39.2



#58
2-Chloroethyl Vinyl ether
Concen: 99.46 ug/l
RT: 8.287 min Scan# 1181
Delta R.T. 0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

Tgt Ion: 63 Resp: 150164
Ion Ratio Lower Upper
63 100
106 31.1 23.5 35.3

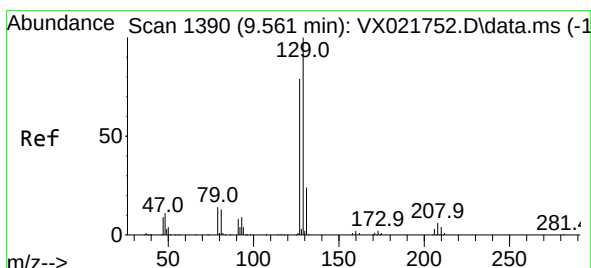
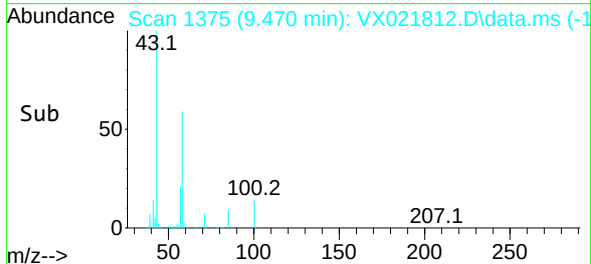
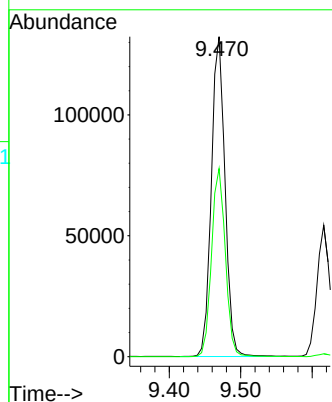
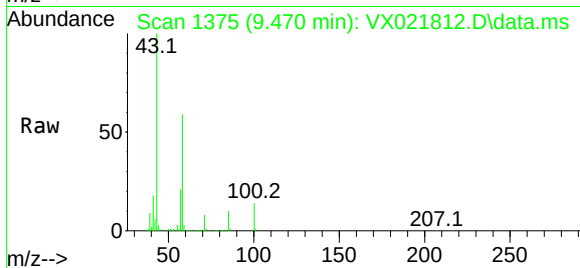




#59
2-Hexanone
Concen: 96.71 ug/l
RT: 9.470 min Scan# 1375
Delta R.T. -0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

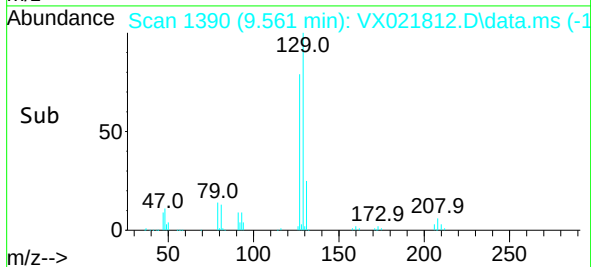
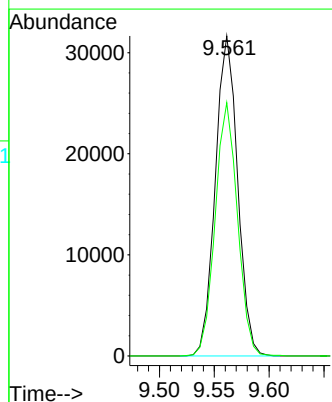
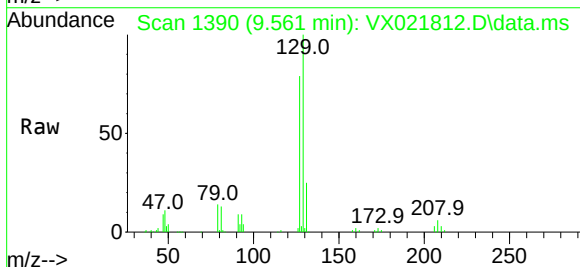
Instrument :
MSVOA_X
ClientSampleId :

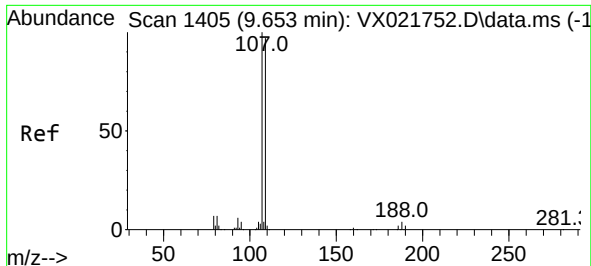
Tgt Ion: 43 Resp: 175433
Ion Ratio Lower Upper
43 100
58 59.5 30.9 92.8



#60
Dibromochloromethane
Concen: 18.12 ug/l
RT: 9.561 min Scan# 1390
Delta R.T. 0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

Tgt Ion: 129 Resp: 44879
Ion Ratio Lower Upper
129 100
127 79.0 38.4 115.2

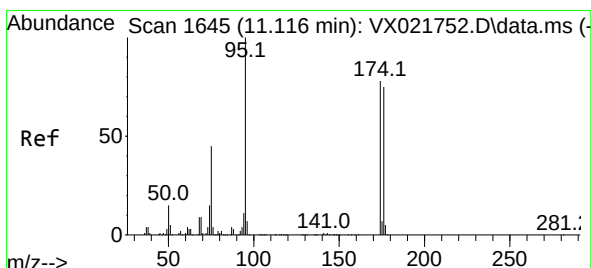
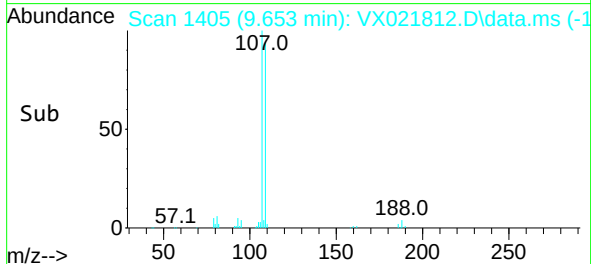
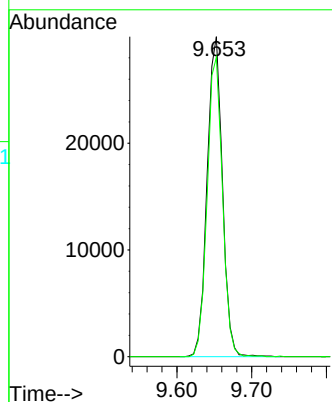
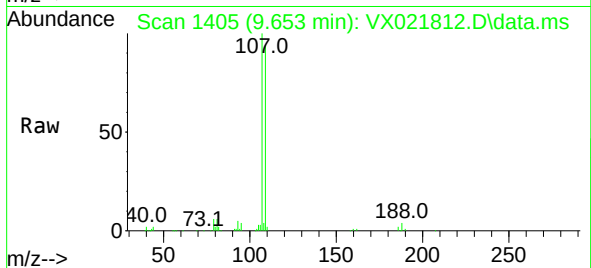




#61
1,2-Dibromoethane
Concen: 19.17 ug/l
RT: 9.653 min Scan# 1405
Delta R.T. -0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

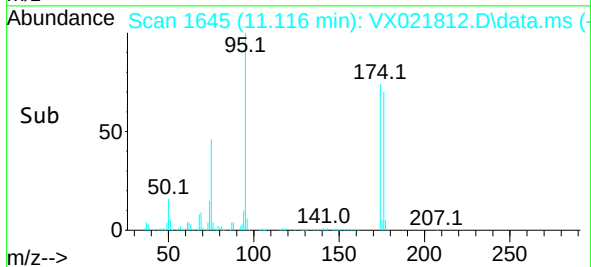
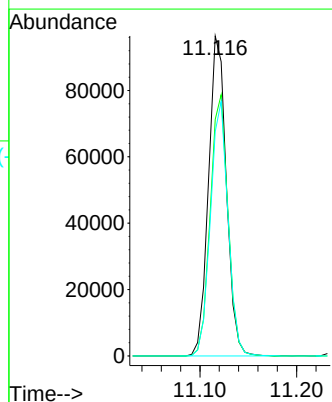
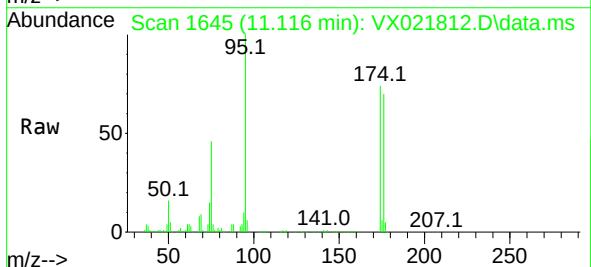
Instrument :
MSVOA_X
ClientSampled :

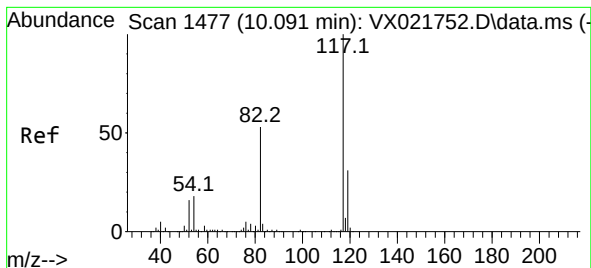
Tgt Ion:107 Resp: 42506
Ion Ratio Lower Upper
107 100
109 93.6 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 46.30 ug/l
RT: 11.116 min Scan# 1645
Delta R.T. -0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

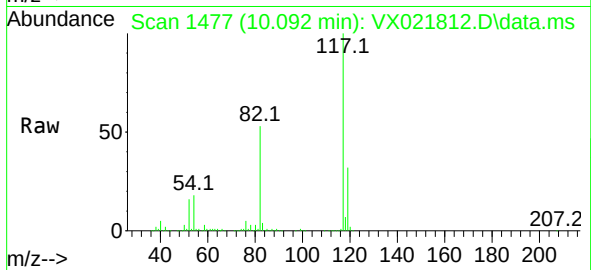
Tgt Ion: 95 Resp: 123656
Ion Ratio Lower Upper
95 100
174 81.2 0.0 154.6
176 78.5 0.0 155.8



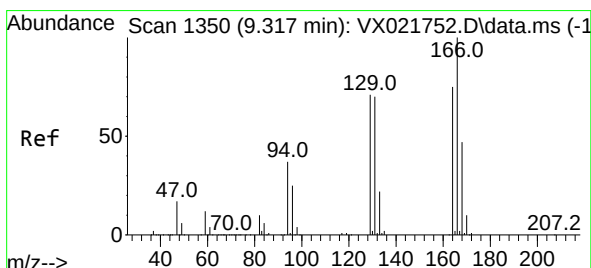
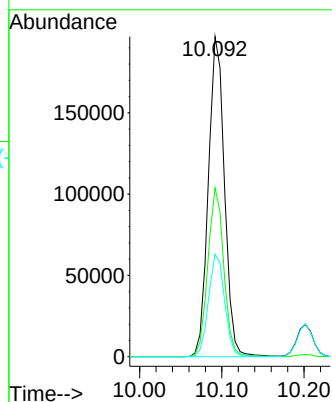
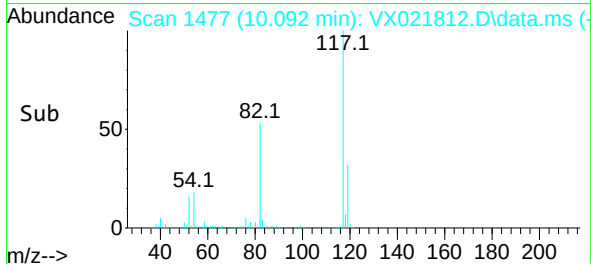


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.092 min Scan# 1477
Delta R.T. 0.001 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

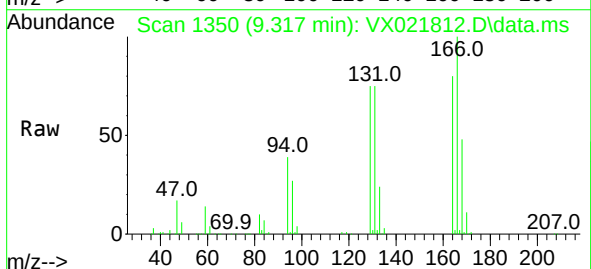
Instrument :
MSVOA_X
ClientSampleId :



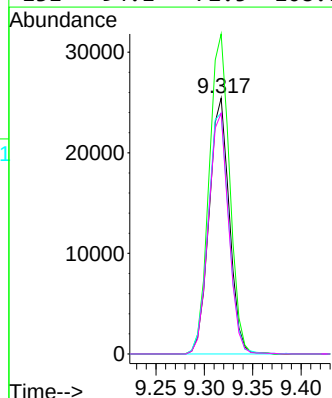
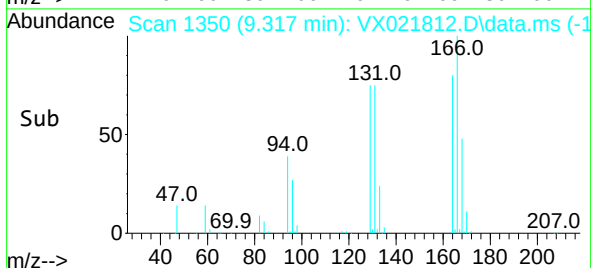
Tgt Ion:117 Resp: 268195
Ion Ratio Lower Upper
117 100
82 52.7 47.4 71.2
119 32.1 26.6 39.8

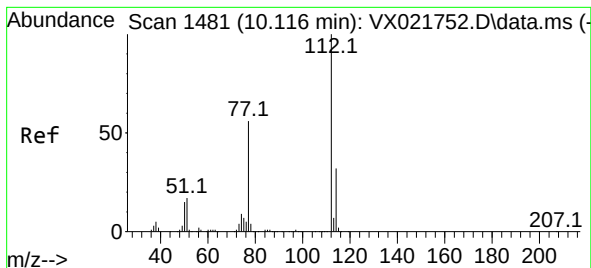


#64
Tetrachloroethene
Concen: 17.53 ug/l
RT: 9.317 min Scan# 1350
Delta R.T. 0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32



Tgt Ion:164 Resp: 36756
Ion Ratio Lower Upper
164 100
166 125.1 103.4 155.2
129 94.2 70.8 106.2
131 94.1 72.5 108.7

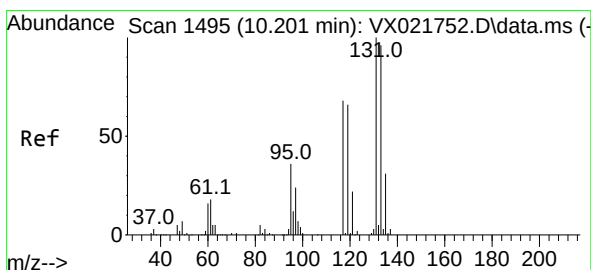
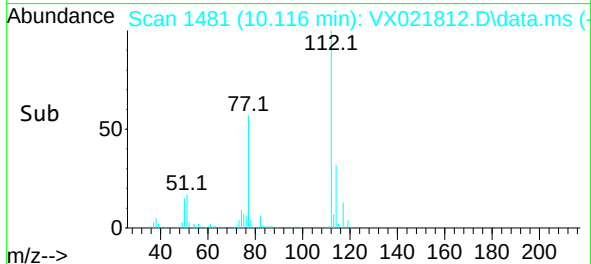
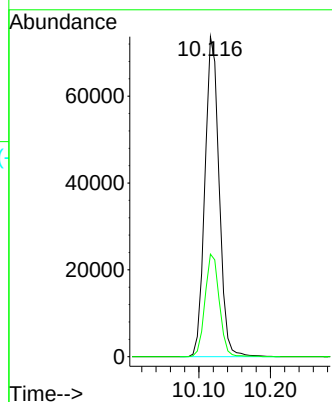
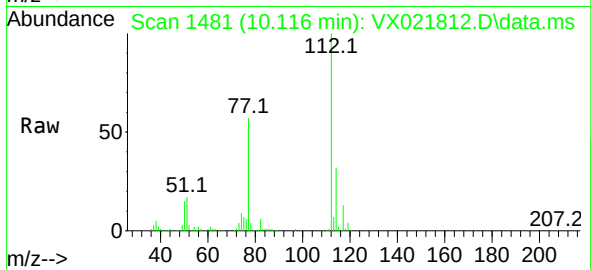




#65
Chlorobenzene
Concen: 18.42 ug/l
RT: 10.116 min Scan# 1481
Delta R.T. 0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

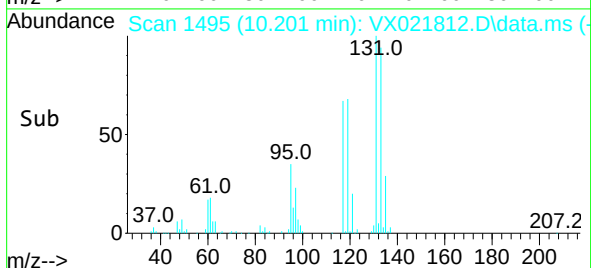
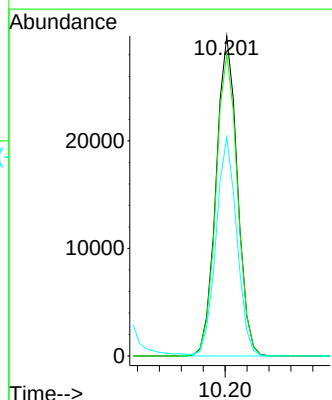
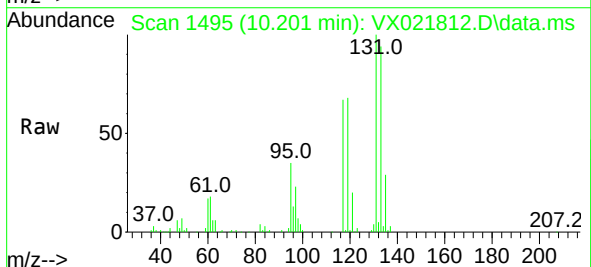
Instrument :
MSVOA_X
ClientSampleId :

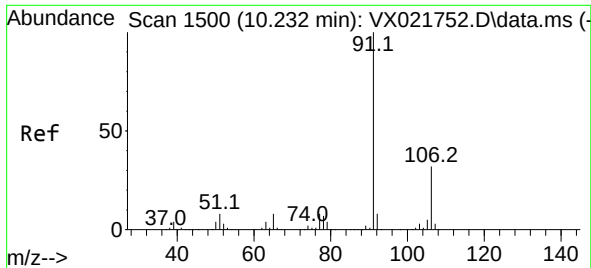
Tgt Ion:112 Resp: 102001
Ion Ratio Lower Upper
112 100
114 32.0 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 18.67 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. 0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

Tgt Ion:131 Resp: 39998
Ion Ratio Lower Upper
131 100
133 95.6 47.7 143.1
119 67.0 32.1 96.5

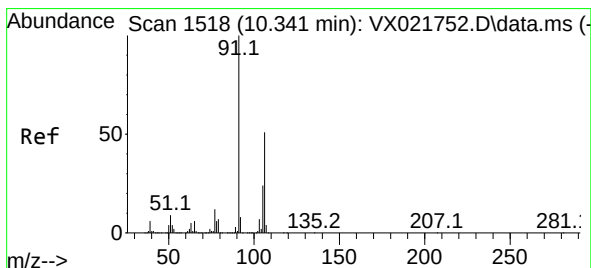
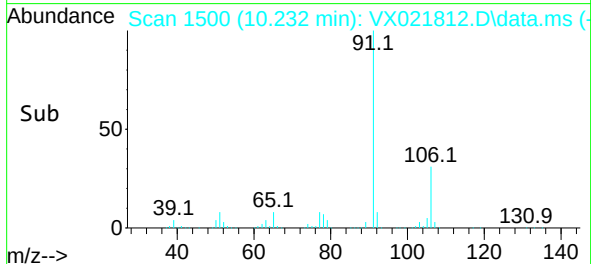
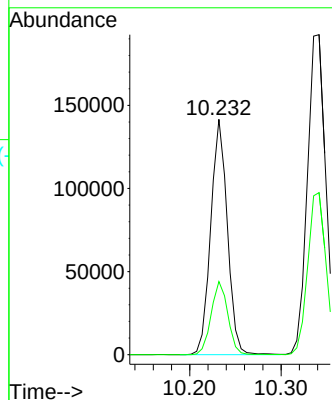
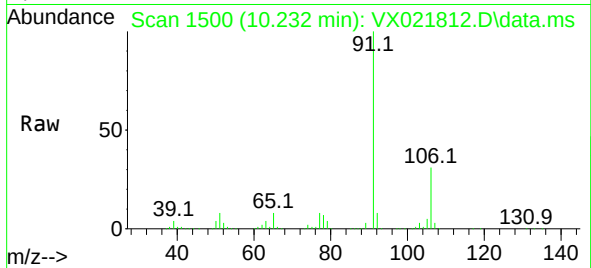




#67
Ethyl Benzene
Concen: 18.62 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

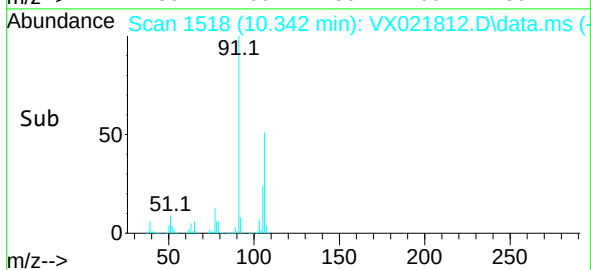
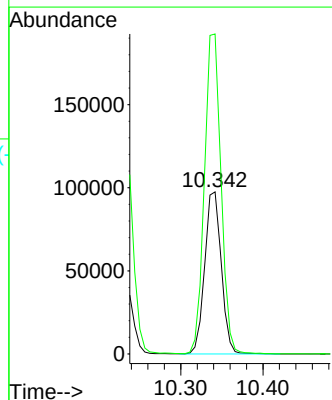
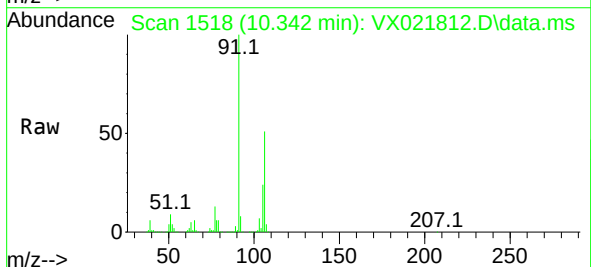
Instrument :
MSVOA_X
ClientSampleId :

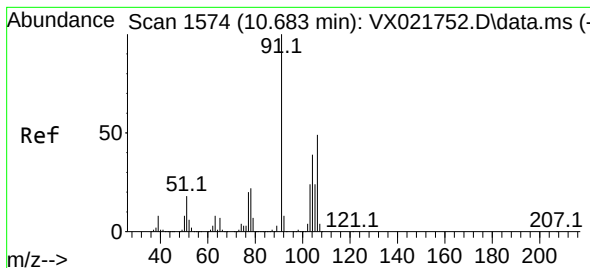
Tgt Ion: 91 Resp: 178433
Ion Ratio Lower Upper
91 100
106 31.1 24.6 37.0



#68
m/p-Xylenes
Concen: 36.89 ug/l
RT: 10.342 min Scan# 1518
Delta R.T. 0.001 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

Tgt Ion: 106 Resp: 136802
Ion Ratio Lower Upper
106 100
91 197.6 162.8 244.2

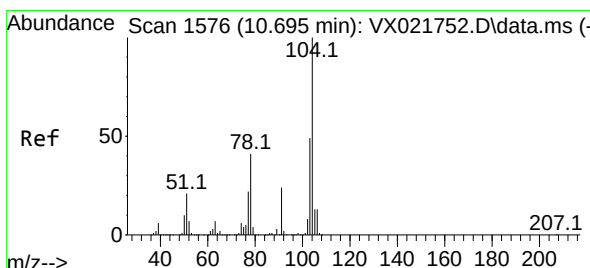
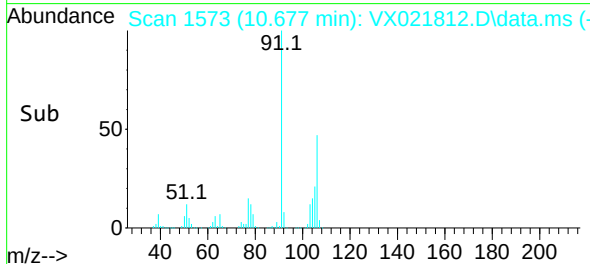
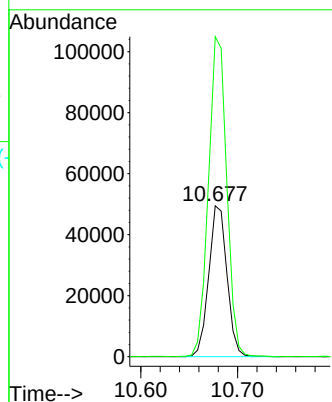
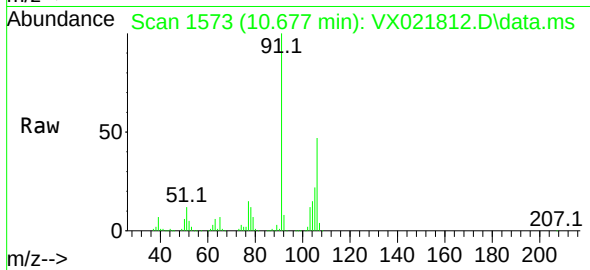




#69
o-Xylene
Concen: 18.12 ug/l
RT: 10.677 min Scan# 1573
Delta R.T. -0.006 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

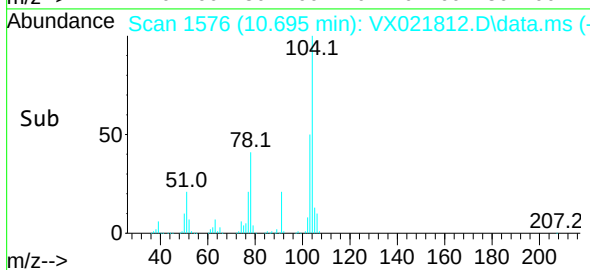
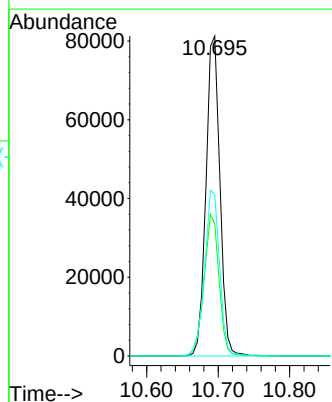
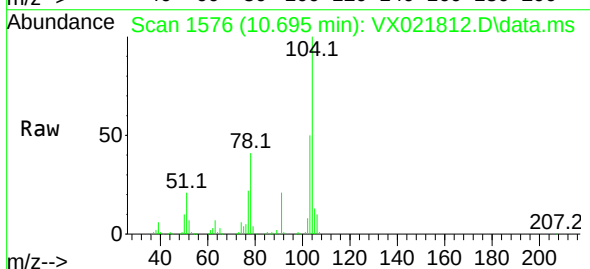
Instrument :
MSVOA_X
ClientSampled :

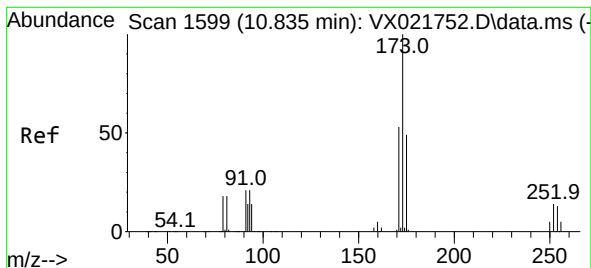
Tgt Ion:106 Resp: 64786
Ion Ratio Lower Upper
106 100
91 213.2 108.1 324.2



#70
Styrene
Concen: 18.22 ug/l
RT: 10.695 min Scan# 1576
Delta R.T. 0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

Tgt Ion:104 Resp: 110516
Ion Ratio Lower Upper
104 100
78 47.5 40.0 60.0
103 55.5 43.4 65.0





#71

Bromoform

Concen: 17.10 ug/l

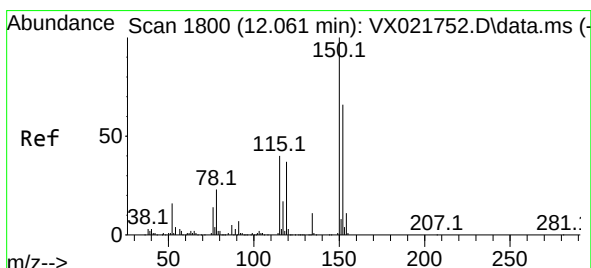
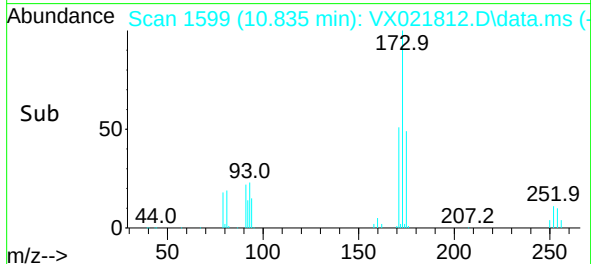
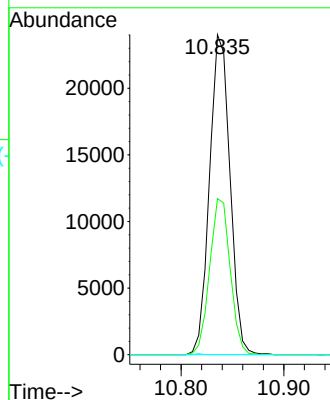
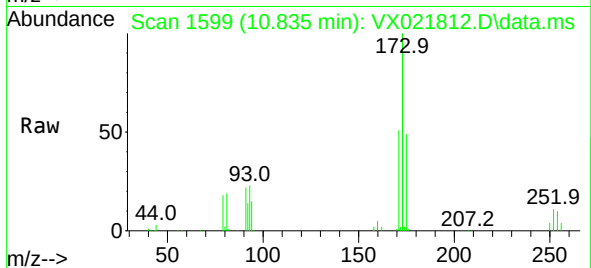
RT: 10.835 min Scan# 1599

Delta R.T. 0.000 min

Lab File: VX021812.D

Acq: 22 Apr 2021 13:32

Tgt Ion:	173	Resp:	33172
Ion Ratio	Lower	Upper	
173	100		
175	49.0	23.9	71.8
254	0.1	0.1	0.1



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

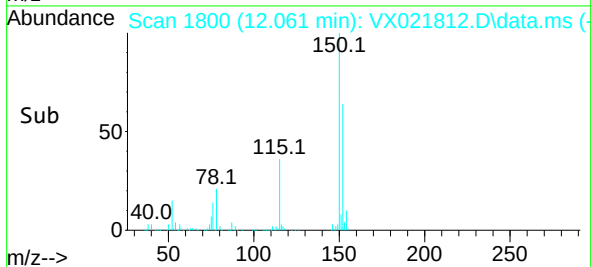
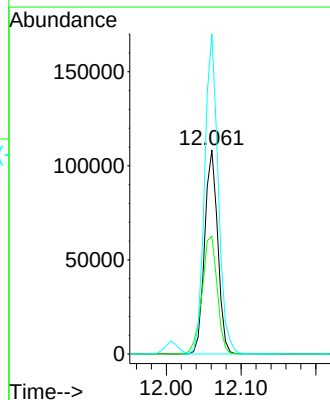
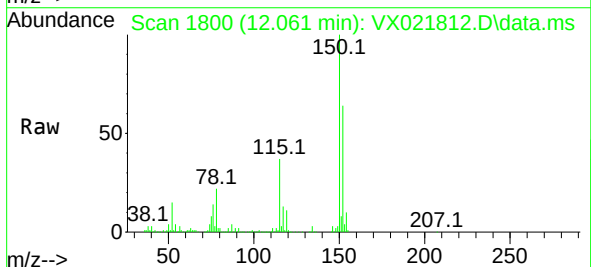
RT: 12.061 min Scan# 1800

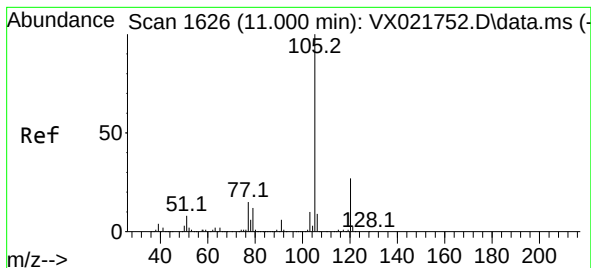
Delta R.T. -0.000 min

Lab File: VX021812.D

Acq: 22 Apr 2021 13:32

Tgt Ion:	152	Resp:	131784
Ion Ratio	Lower	Upper	
152	100		
115	66.9	41.1	123.3
150	162.6	0.0	349.0





#73

Isopropylbenzene

Concen: 19.01 ug/l

RT: 11.000 min Scan# 1626

Delta R.T. 0.000 min

Lab File: VX021812.D

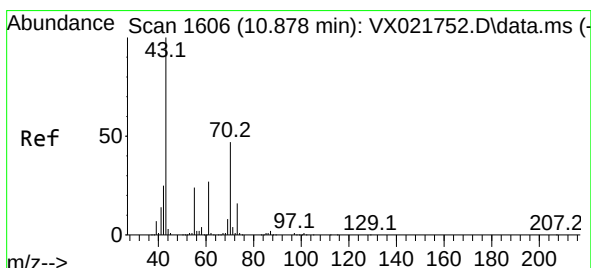
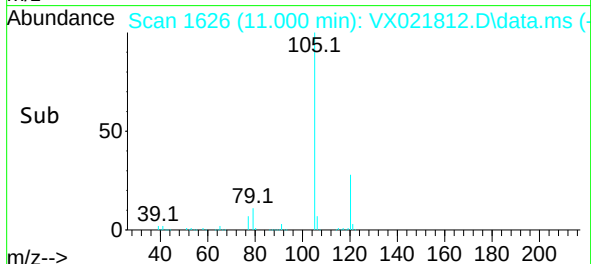
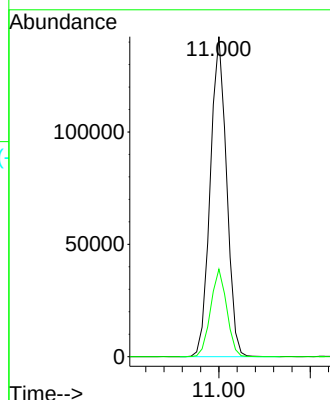
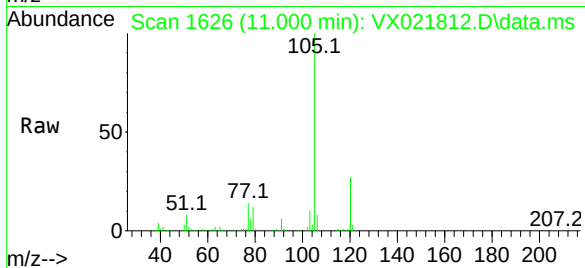
Acq: 22 Apr 2021 13:32

Tgt Ion:105 Resp: 175790

Ion Ratio Lower Upper

105 100

120 26.9 13.2 39.6



#74

N-ethyl acetate

Concen: 19.00 ug/l

RT: 10.878 min Scan# 1606

Delta R.T. 0.000 min

Lab File: VX021812.D

Acq: 22 Apr 2021 13:32

Tgt Ion: 43 Resp: 67528

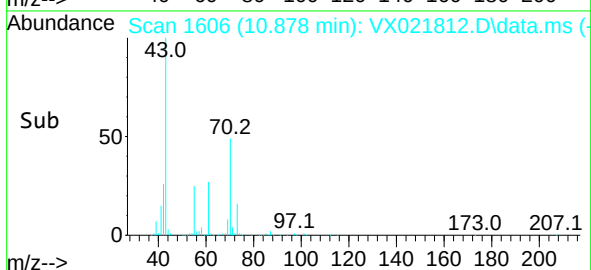
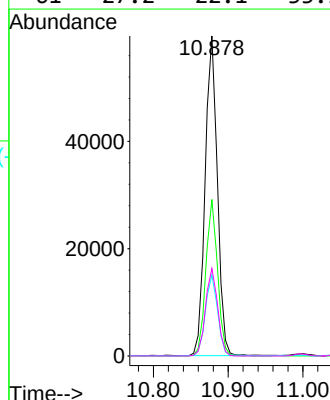
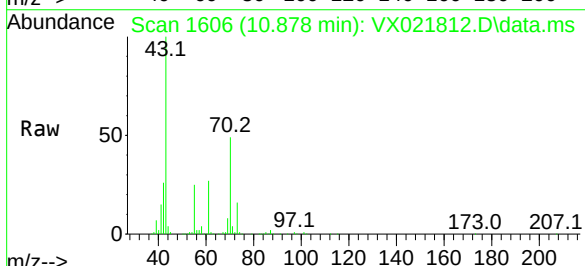
Ion Ratio Lower Upper

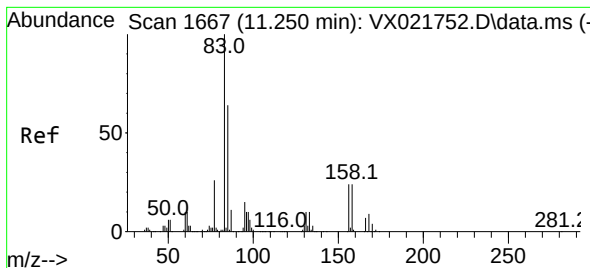
43 100

70 47.1 39.0 58.6

55 25.6 21.5 32.3

61 27.2 22.1 33.1

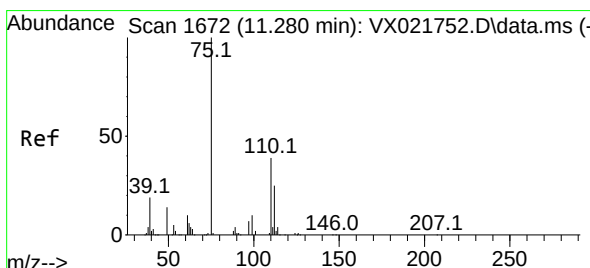
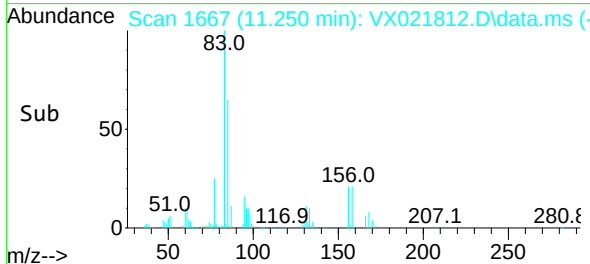
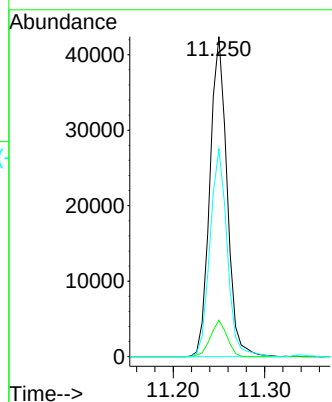
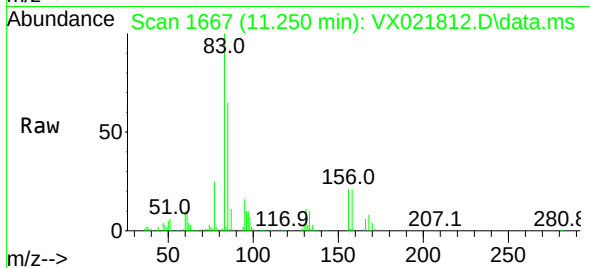




#75
 1,1,2,2-Tetrachloroethane
 Concen: 19.62 ug/l
 RT: 11.250 min Scan# 1667
 Delta R.T. -0.000 min
 Lab File: VX021812.D
 Acq: 22 Apr 2021 13:32

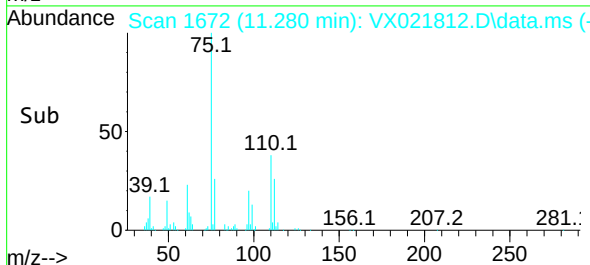
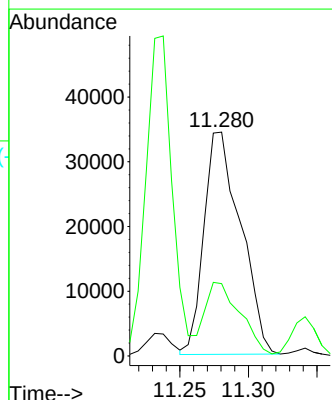
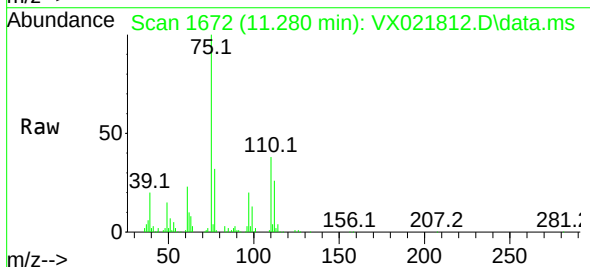
Instrument :
 MSVOA_X
 ClientSampleId :

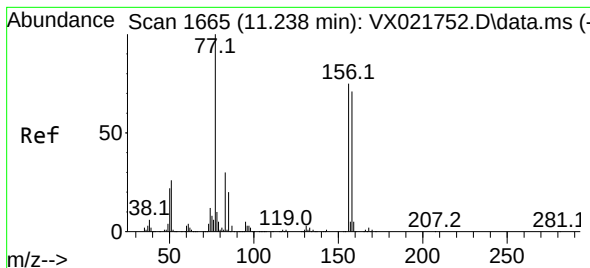
Tgt Ion: 83 Resp: 55161
 Ion Ratio Lower Upper
 83 100
 131 10.9 5.1 15.2
 85 65.0 31.8 95.4



#76
 1,2,3-Trichloropropane
 Concen: 24.51 ug/l
 RT: 11.280 min Scan# 1672
 Delta R.T. 0.000 min
 Lab File: VX021812.D
 Acq: 22 Apr 2021 13:32

Tgt Ion: 75 Resp: 64065
 Ion Ratio Lower Upper
 75 100
 77 31.4 19.1 57.5





#77

Bromobenzene

Concen: 18.17 ug/l

RT: 11.238 min Scan# 1665

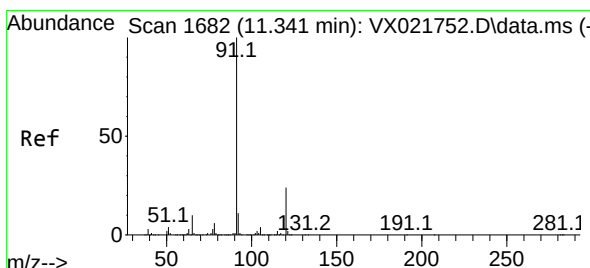
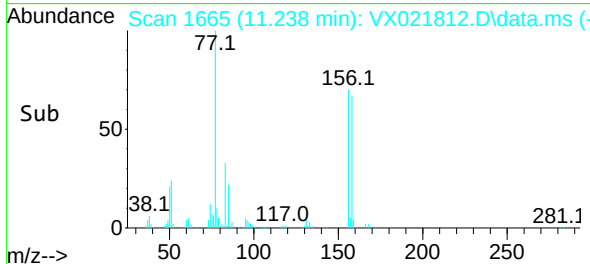
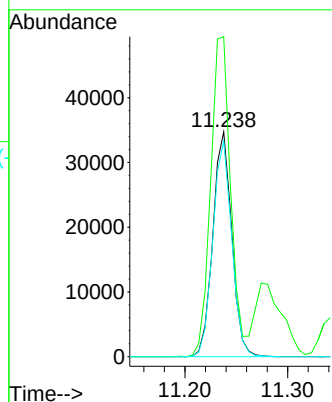
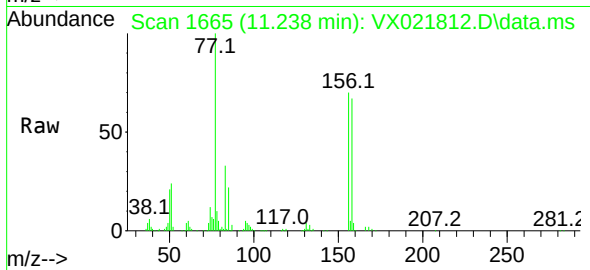
Delta R.T. -0.000 min

Lab File: VX021812.D

Acq: 22 Apr 2021 13:32

Tgt Ion:	156	Resp:	44326
Ion	Ratio	Lower	Upper
156	100		
77	149.0	82.8	248.6
158	95.9	49.1	147.4

Instrument :
MSVOA_X
ClientSampled :



#78

n-propylbenzene

Concen: 19.14 ug/l

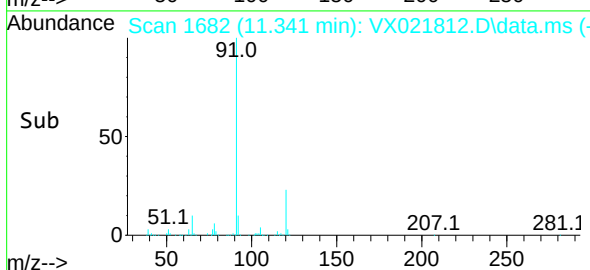
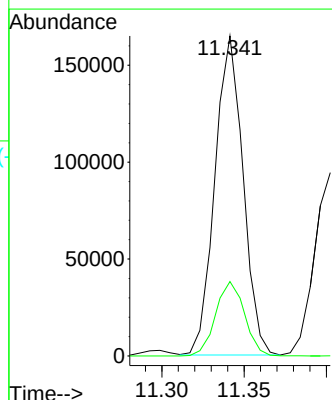
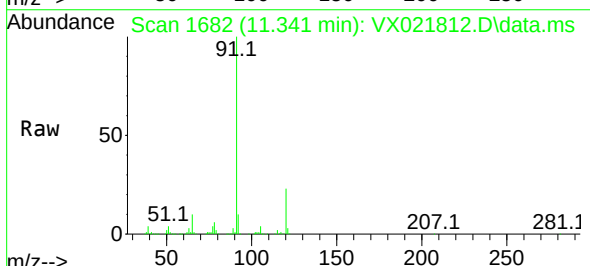
RT: 11.341 min Scan# 1682

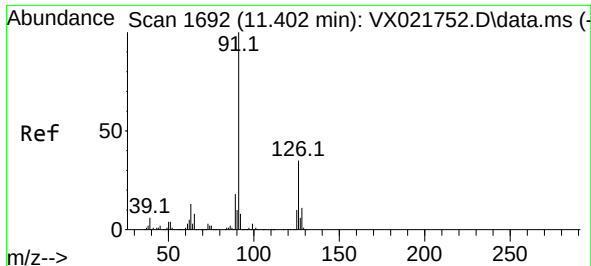
Delta R.T. 0.000 min

Lab File: VX021812.D

Acq: 22 Apr 2021 13:32

Tgt Ion:	91	Resp:	195758
Ion	Ratio	Lower	Upper
91	100		
120	23.9	11.5	34.5

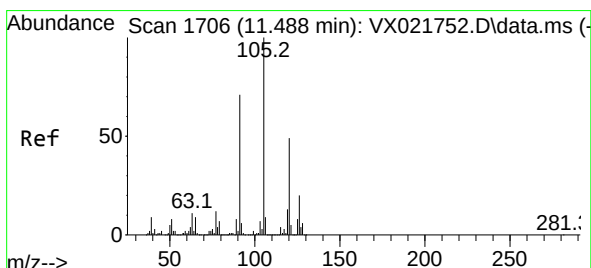
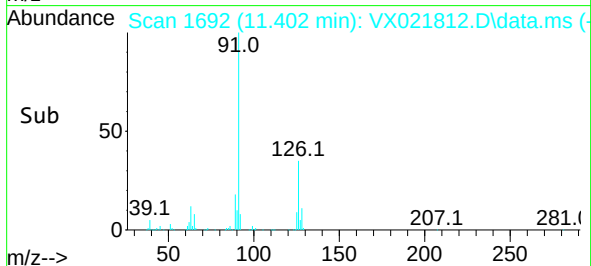
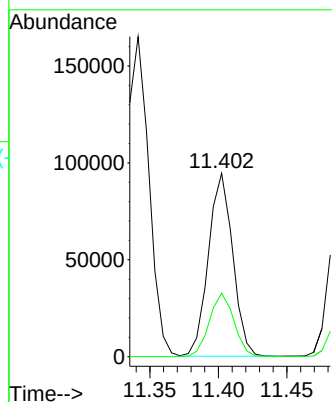
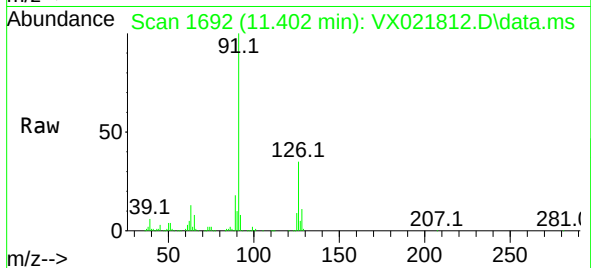




#79
2-Chlorotoluene
Concen: 19.37 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. 0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

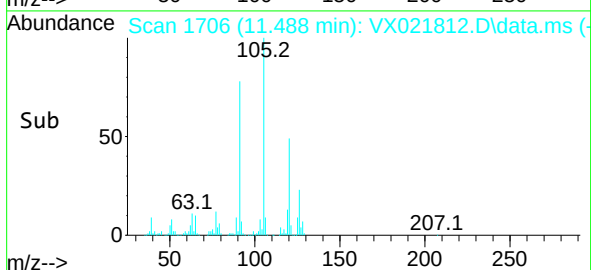
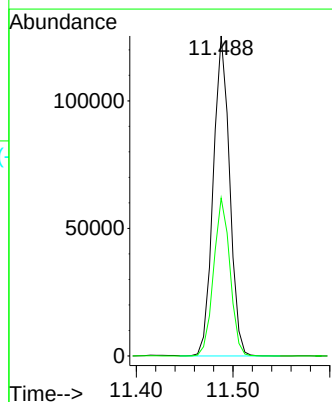
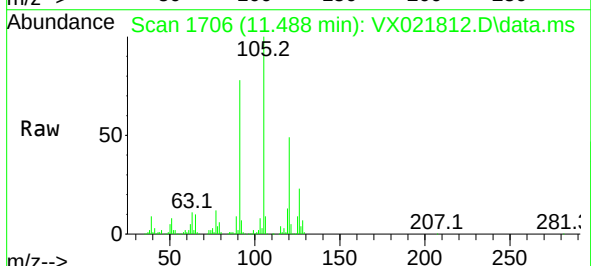
Instrument :
MSVOA_X
ClientSampleId :

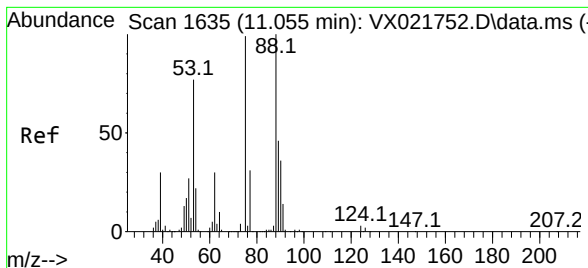
Tgt Ion: 91 Resp: 116577
Ion Ratio Lower Upper
91 100
126 35.1 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 18.84 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

Tgt Ion: 105 Resp: 147556
Ion Ratio Lower Upper
105 100
120 49.1 23.8 71.5

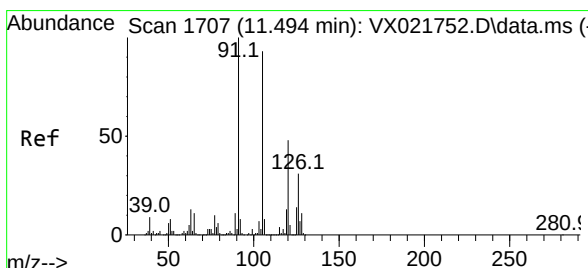
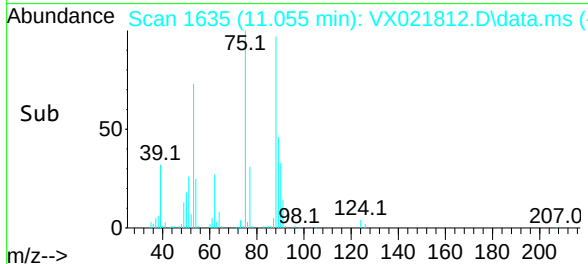
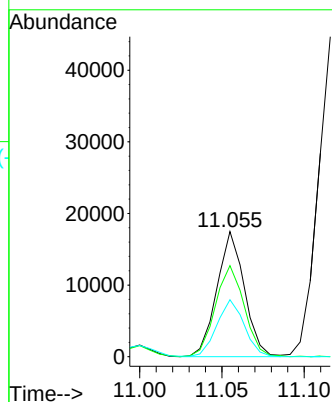
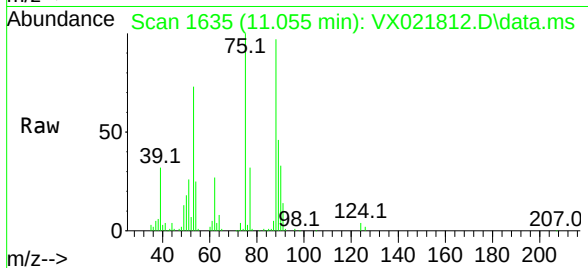




#81
trans-1,4-Dichloro-2-butene
Concen: 17.91 ug/l
RT: 11.055 min Scan# 1635
Delta R.T. -0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

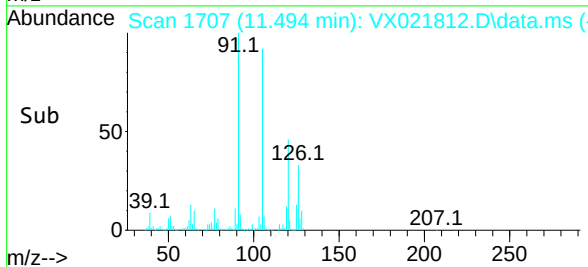
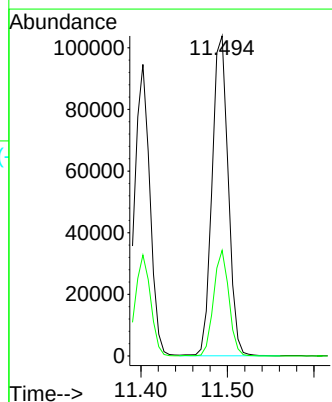
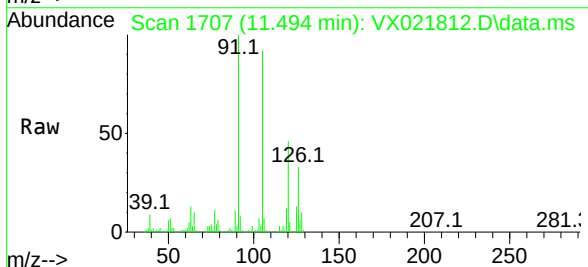
Instrument :
MSVOA_X
ClientSampleId :

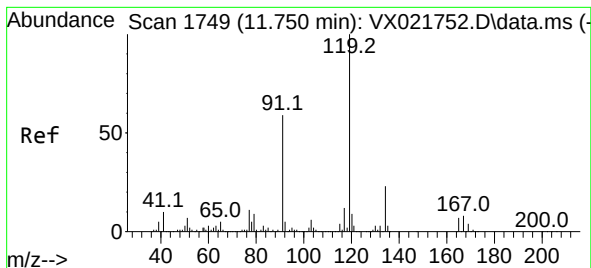
Tgt Ion: 75 Resp: 20352
Ion Ratio Lower Upper
75 100
53 76.5 74.5 111.7
89 45.1 37.9 56.9



#82
4-Chlorotoluene
Concen: 19.25 ug/l
RT: 11.494 min Scan# 1707
Delta R.T. -0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

Tgt Ion: 91 Resp: 134336
Ion Ratio Lower Upper
91 100
126 31.3 14.9 44.5

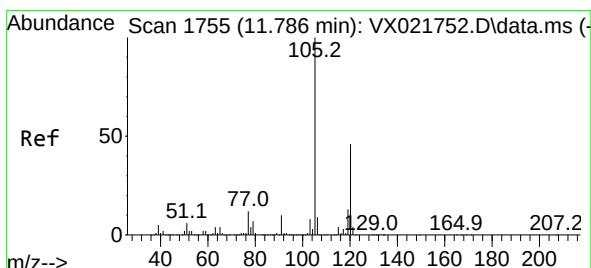
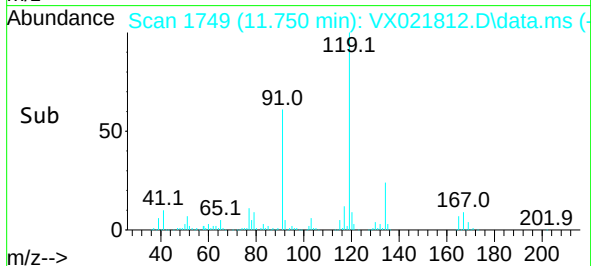
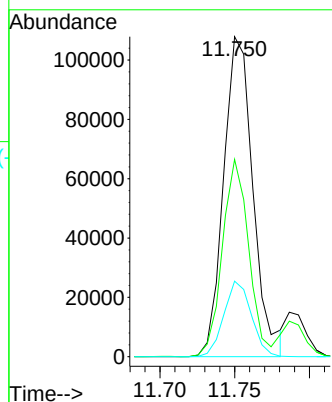
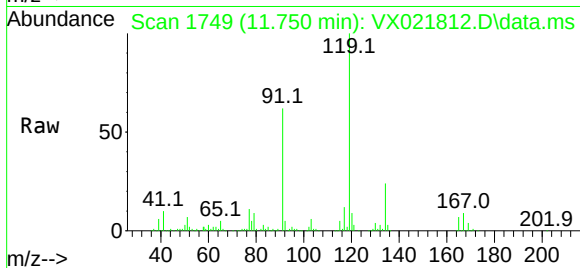




#83
tert-Butylbenzene
Concen: 18.87 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

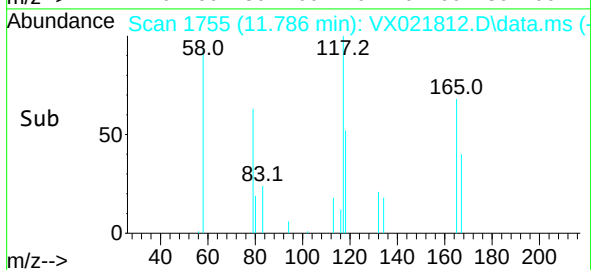
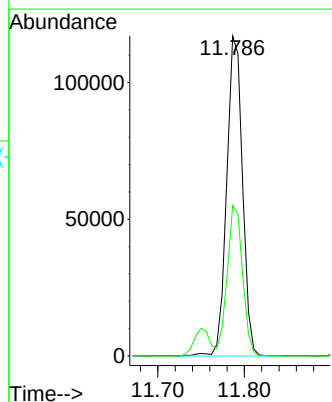
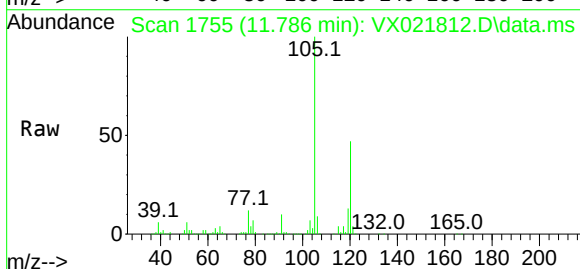
Instrument :
MSVOA_X
ClientSampleId :

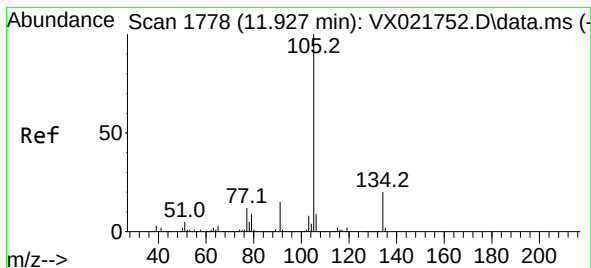
Tgt Ion:119 Resp: 147520
Ion Ratio Lower Upper
119 100
91 55.1 27.9 83.7
134 22.1 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 18.69 ug/l
RT: 11.786 min Scan# 1755
Delta R.T. 0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

Tgt Ion:105 Resp: 147820
Ion Ratio Lower Upper
105 100
120 45.7 22.4 67.3

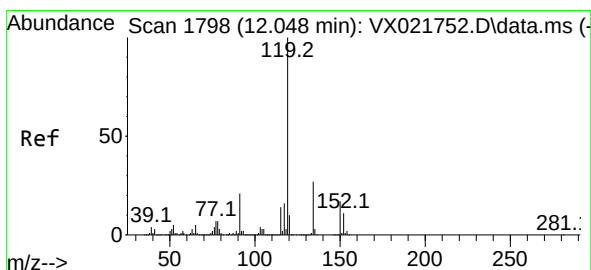
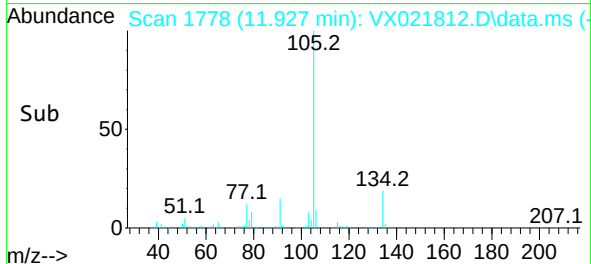
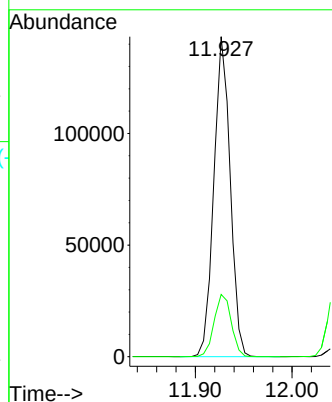
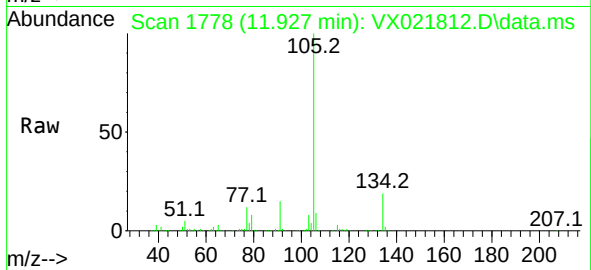




#85
 sec-Butylbenzene
 Concen: 18.77 ug/l
 RT: 11.927 min Scan# 1778
 Delta R.T. -0.000 min
 Lab File: VX021812.D
 Acq: 22 Apr 2021 13:32

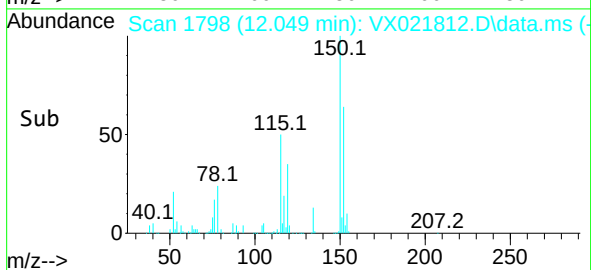
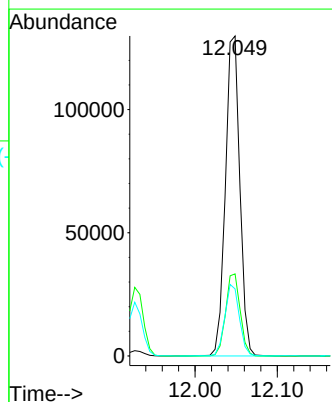
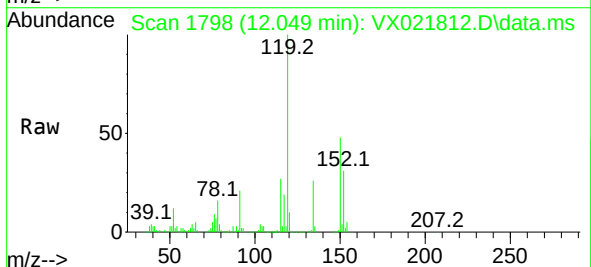
Instrument :
 MSVOA_X
 ClientSampled :

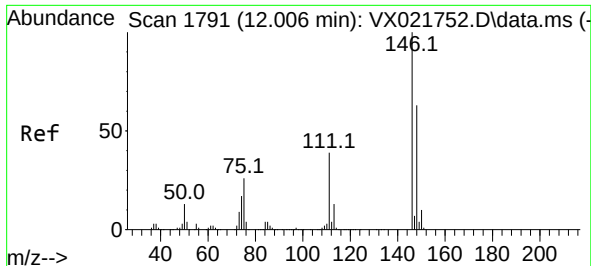
Tgt Ion:105 Resp: 168232
 Ion Ratio Lower Upper
 105 100
 134 20.4 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 18.62 ug/l
 RT: 12.049 min Scan# 1798
 Delta R.T. 0.001 min
 Lab File: VX021812.D
 Acq: 22 Apr 2021 13:32

Tgt Ion:119 Resp: 158465
 Ion Ratio Lower Upper
 119 100
 134 25.9 12.9 38.7
 91 22.6 11.7 35.0





#87

1,3-Dichlorobenzene

Concen: 18.59 ug/l

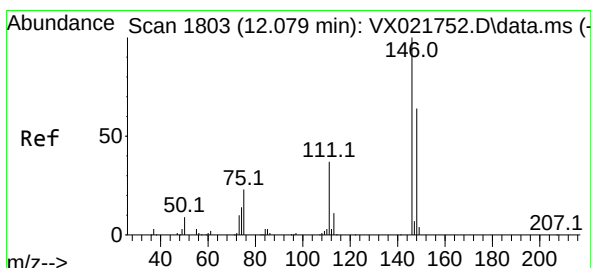
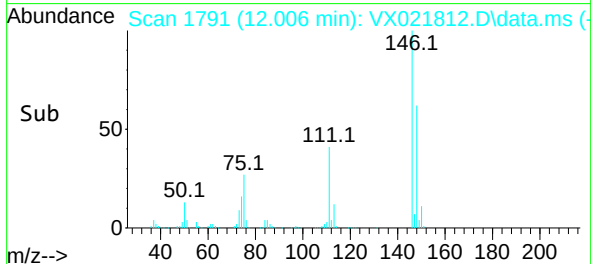
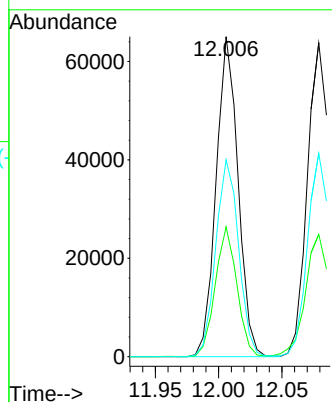
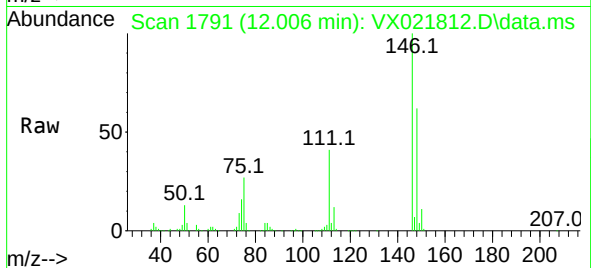
RT: 12.006 min Scan# 1791

Delta R.T. -0.000 min

Lab File: VX021812.D

Acq: 22 Apr 2021 13:32

Tgt Ion:	146	Resp:	78360
Ion Ratio	Lower	Upper	
146	100		
111	40.2	20.2	60.5
148	64.1	31.9	95.7



#88

1,4-Dichlorobenzene

Concen: 18.41 ug/l

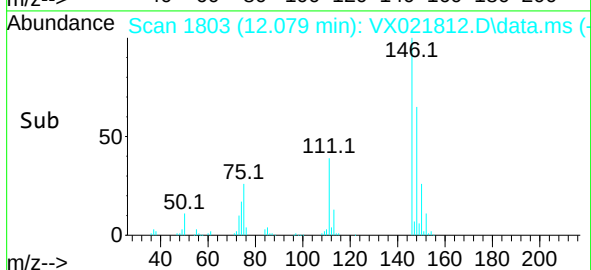
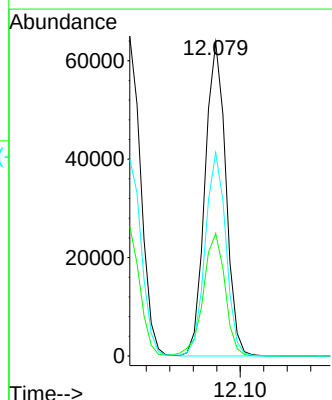
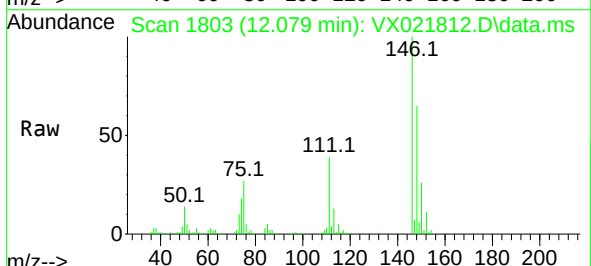
RT: 12.079 min Scan# 1803

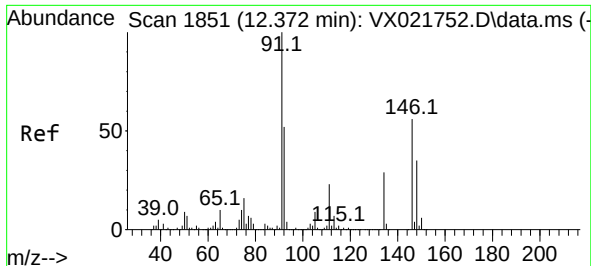
Delta R.T. 0.000 min

Lab File: VX021812.D

Acq: 22 Apr 2021 13:32

Tgt Ion:	146	Resp:	78471
Ion Ratio	Lower	Upper	
146	100		
111	40.8	19.6	58.8
148	64.3	31.6	95.0

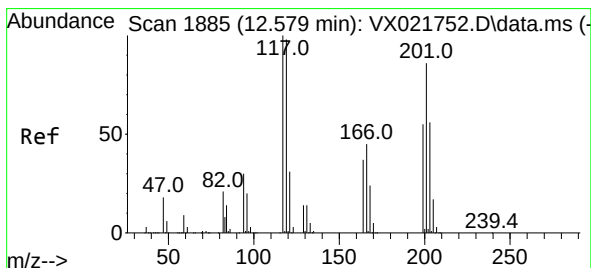
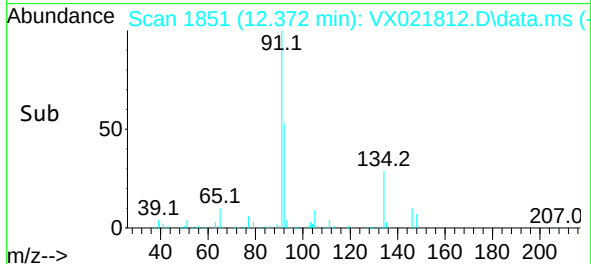
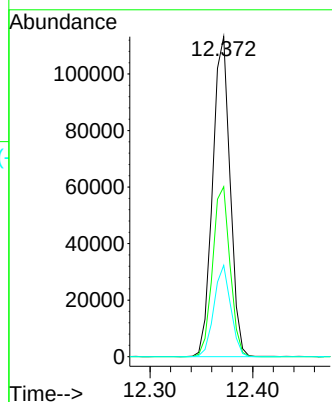
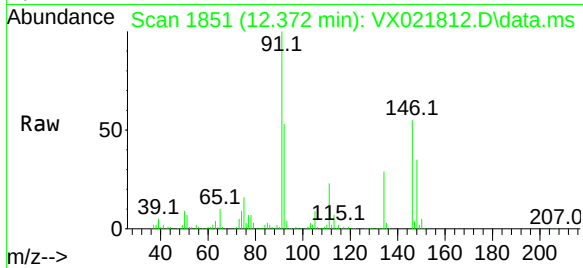




#89
n-Butylbenzene
Concen: 18.64 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

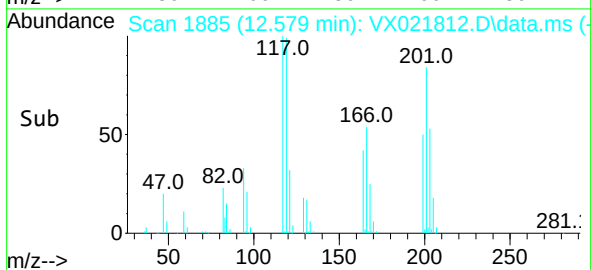
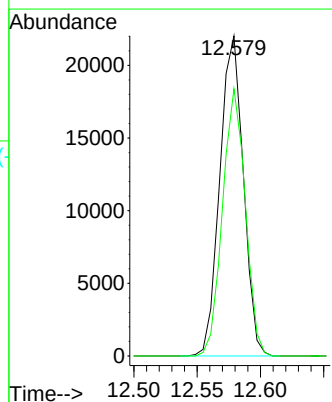
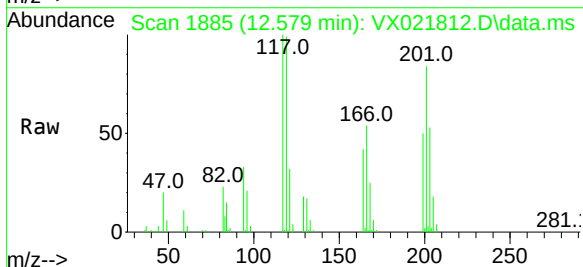
Instrument :
MSVOA_X
ClientSampled :

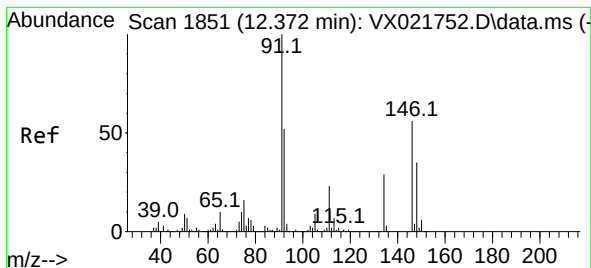
Tgt Ion: 91 Resp: 133862
Ion Ratio Lower Upper
91 100
92 52.9 27.4 82.0
134 27.4 13.2 39.5



#90
Hexachloroethane
Concen: 18.31 ug/l
RT: 12.579 min Scan# 1885
Delta R.T. 0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

Tgt Ion: 117 Resp: 28425
Ion Ratio Lower Upper
117 100
201 80.9 40.4 121.2

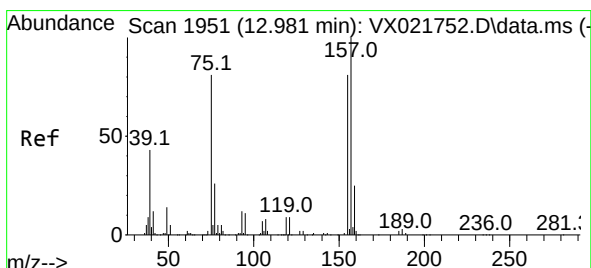
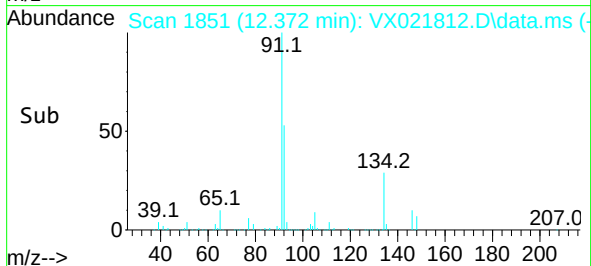
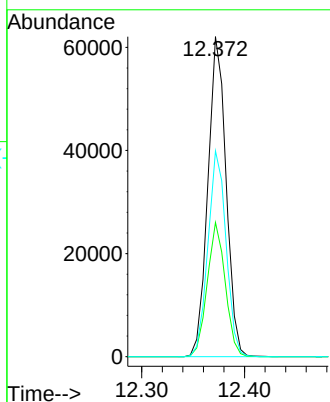
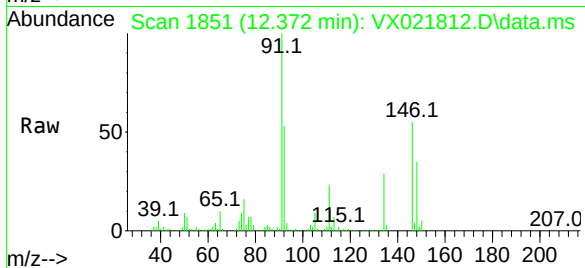




#91
1,2-Dichlorobenzene
Concen: 18.80 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

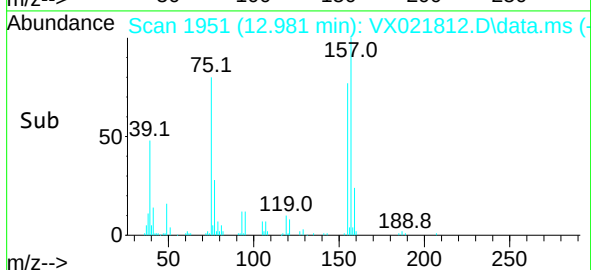
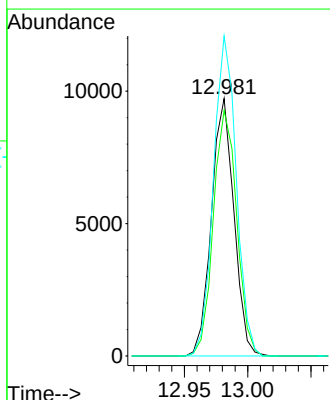
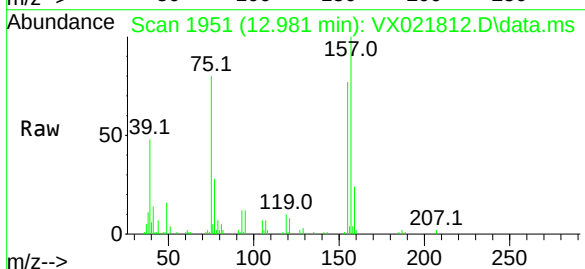
Instrument :
MSVOA_X
ClientSampleId :

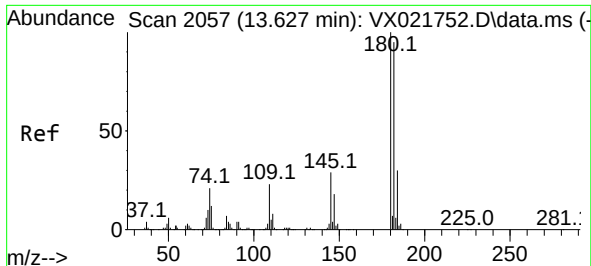
Tgt Ion:146 Resp: 76514
Ion Ratio Lower Upper
146 100
111 41.5 20.8 62.2
148 64.1 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.08 ug/l
RT: 12.981 min Scan# 1951
Delta R.T. 0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

Tgt Ion: 75 Resp: 12001
Ion Ratio Lower Upper
75 100
155 99.2 45.3 135.9
157 125.6 57.7 173.1

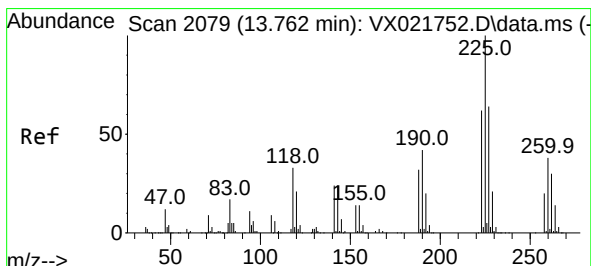
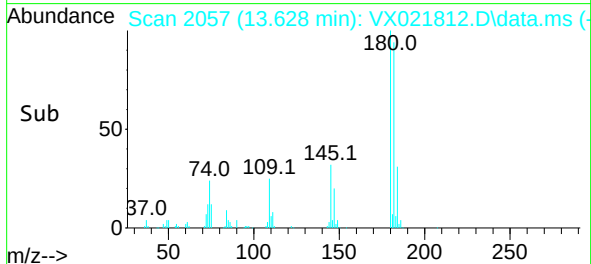
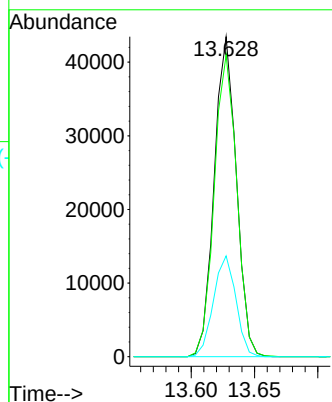
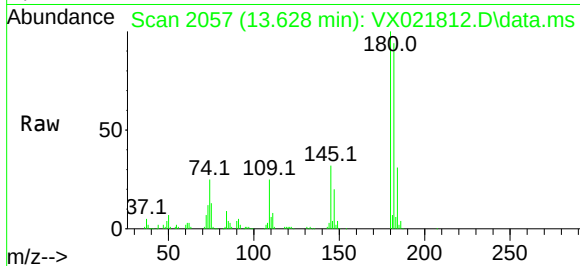




#93
1,2,4-Trichlorobenzene
Concen: 17.96 ug/l
RT: 13.628 min Scan# 2057
Delta R.T. 0.001 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

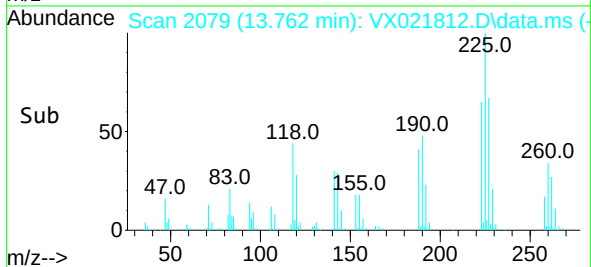
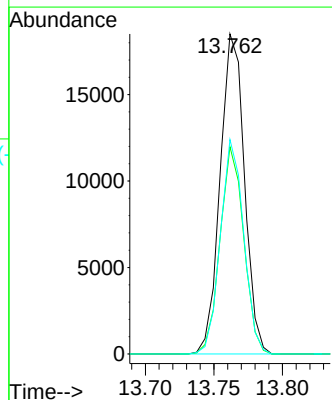
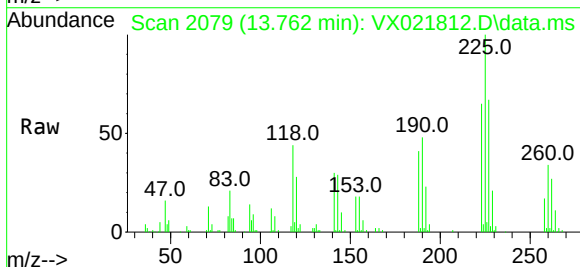
Instrument :
MSVOA_X
ClientSampleId :

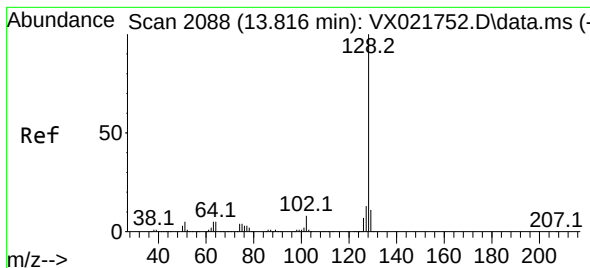
Tgt Ion:180 Resp: 52705
Ion Ratio Lower Upper
180 100
182 96.1 47.7 143.1
145 32.0 15.0 45.0



#94
Hexachlorobutadiene
Concen: 15.77 ug/l
RT: 13.762 min Scan# 2079
Delta R.T. -0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

Tgt Ion:225 Resp: 22770
Ion Ratio Lower Upper
225 100
223 63.0 31.1 93.2
227 64.2 31.6 95.0

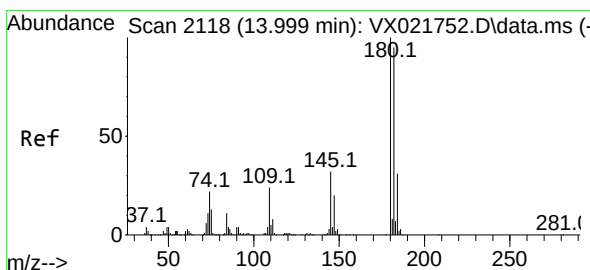
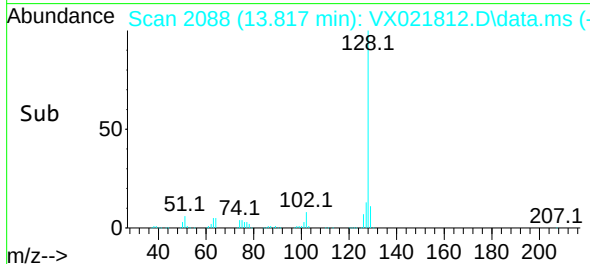
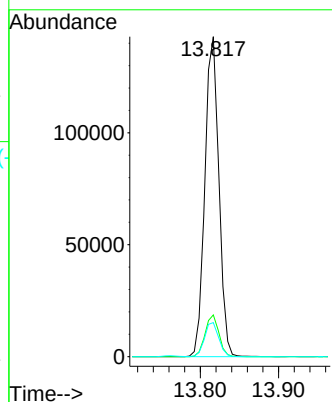
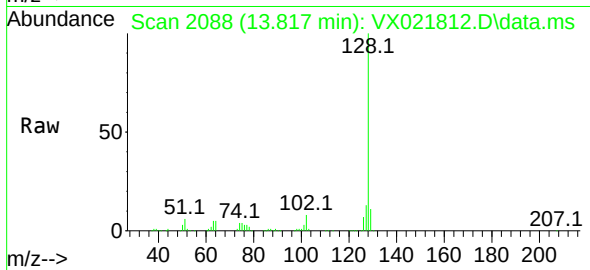




#95
Naphthalene
Concen: 19.93 ug/l
RT: 13.817 min Scan# 2088
Delta R.T. 0.001 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion:128 Resp: 177012
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 10.8 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 18.67 ug/l
RT: 13.999 min Scan# 2118
Delta R.T. 0.000 min
Lab File: VX021812.D
Acq: 22 Apr 2021 13:32

Tgt Ion:180 Resp: 52585
Ion Ratio Lower Upper
180 100
182 95.1 47.6 142.9
145 33.9 16.1 48.3

