

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042121\
 Data File : VX021794.D
 Acq On : 21 Apr 2021 15:49
 Operator : JC/MD
 Sample : M2079-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 22 08:58:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042021W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 20 13:46:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	170579	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	293349	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	263504	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	126613	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.031	65	99016	51.17	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	102.34%
35) Dibromofluoromethane	5.464	113	92314	49.21	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.42%
50) Toluene-d8	8.696	98	349343	48.43	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.86%
62) 4-Bromofluorobenzene	11.122	95	125962	46.76	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.52%

Target Compounds					Qvalue	
3) Chloromethane	1.319	50	1470	0.98	ug/l	95
5) Bromomethane	1.605	94	202	0.24	ug/l #	2
11) Tert butyl alcohol	3.014	59	433	1.02	ug/l #	73
15) Acrylonitrile	3.148	53	310	0.36	ug/l #	28
16) Acetone	2.416	43	1038	1.56	ug/l	94
18) Methyl Acetate	2.819	43	7631	4.23	ug/l #	47
19) Methyl tert-butyl Ether	3.172	73	1913	0.35	ug/l #	1
20) Methylene Chloride	2.843	84	627	0.31	ug/l #	59
25) 2-Butanone	4.654	43	633	0.56	ug/l #	45
31) Cyclohexane	5.550	56	3670	1.35	ug/l #	89
36) 1,1-Dichloropropene	5.623	75	11632	4.49	ug/l #	49
38) Carbon Tetrachloride	5.623	117	16470	5.81	ug/l #	16
39) Methylcyclohexane	7.440	83	4652	1.39	ug/l	93
40) Benzene	6.117	78	22446	2.91	ug/l	99
43) Isopropyl Acetate	6.324	43	26911	6.31	ug/l #	57
48) Methyl methacrylate	7.708	41	590	0.28	ug/l #	7
55) 1,1,2-Trichloroethane	9.147	97	2435	1.18	ug/l #	19
56) Ethyl methacrylate	9.147	69	858	0.28	ug/l #	49
67) Ethyl Benzene	10.232	91	5977	0.63	ug/l	95
68) m/p-Xylenes	10.342	106	2746	0.75	ug/l	97
69) o-Xylene	10.677	106	960	0.27	ug/l	86
73) Isopropylbenzene	11.000	105	90060	10.14	ug/l	99
76) 1,2,3-Trichloropropane	11.122	75	59325	23.63	ug/l #	39
78) n-propylbenzene	11.341	91	204772	20.84	ug/l	99
79) 2-Chlorotoluene	11.341	91	204772	35.42	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.652	105	6897	0.92	ug/l	74
81) trans-1,4-Dichloro-2-b...	11.122	75	59325	54.33	ug/l #	12
82) 4-Chlorotoluene	11.341	91	204772	30.55	ug/l #	45
83) tert-Butylbenzene	11.750	119	1513	0.20	ug/l	77
84) 1,2,4-Trimethylbenzene	11.786	105	3908	0.51	ug/l	96
85) sec-Butylbenzene	11.927	105	18248	2.12	ug/l #	57
86) p-Isopropyltoluene	12.213	119	3290	0.40	ug/l	94
89) n-Butylbenzene	12.372	91	12038	1.74	ug/l #	44
90) Hexachloroethane	12.652	117	9772	6.55	ug/l #	9
92) 1,2-Dibromo-3-Chloropr...	12.957	75	471	0.78	ug/l #	1
95) Naphthalene	13.817	128	73836	8.65	ug/l	99

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

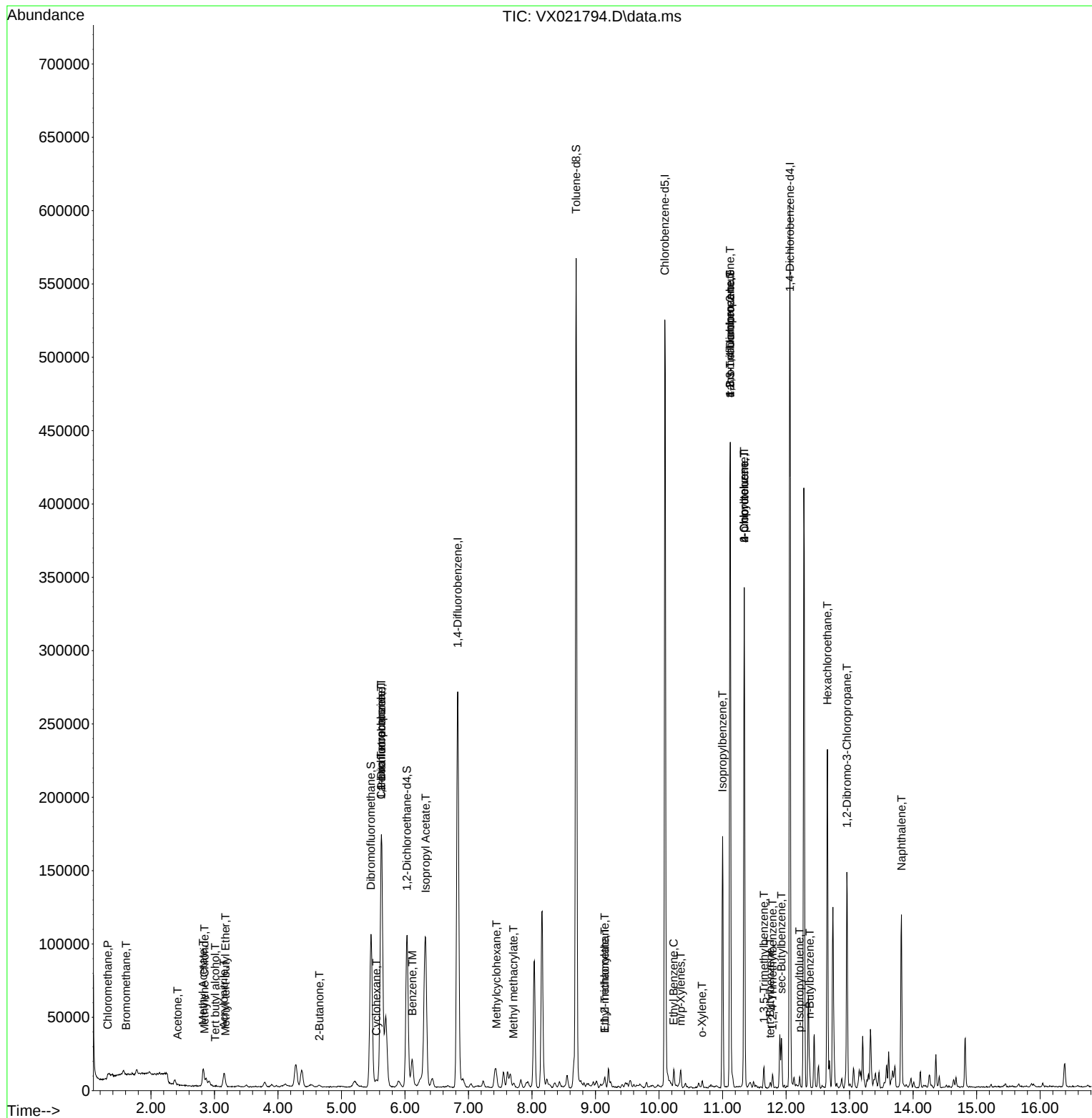
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

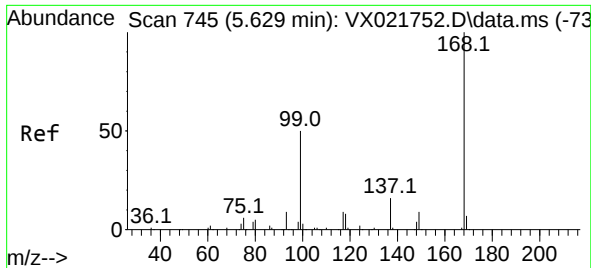
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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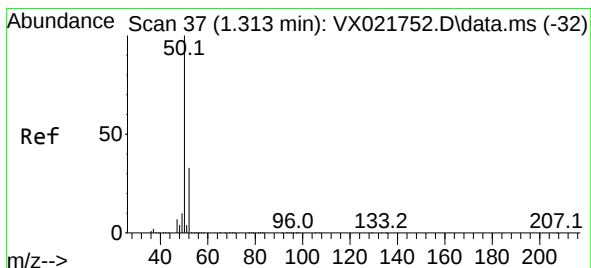
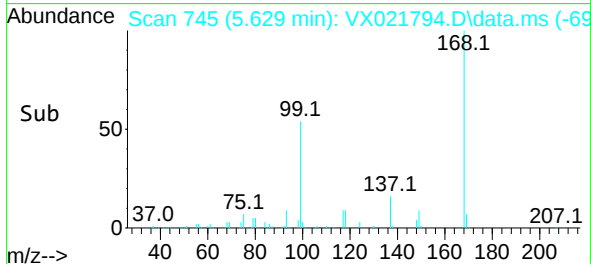
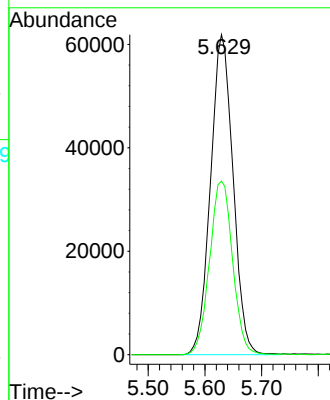
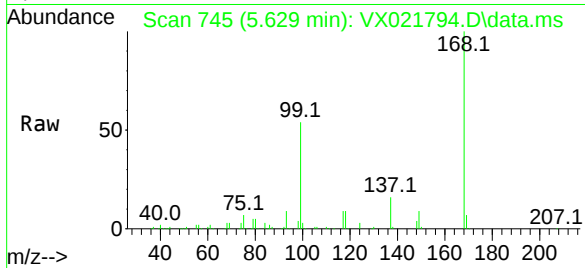




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 745
Delta R.T. 0.000 min
Lab File: VX021794.D
Acq: 21 Apr 2021 15:49

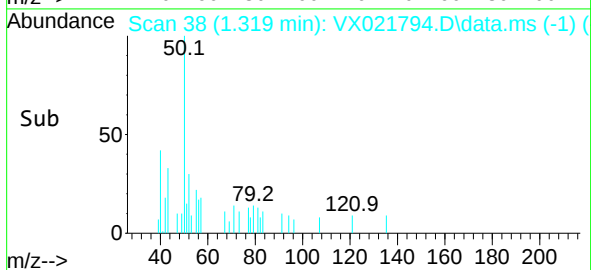
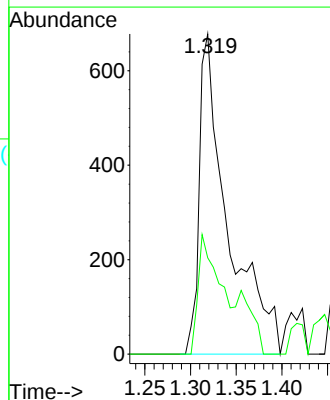
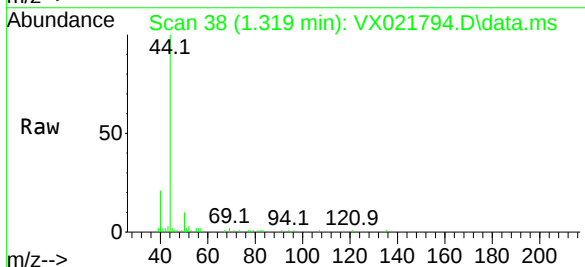
Instrument :
MSVOA_X
ClientSampled :

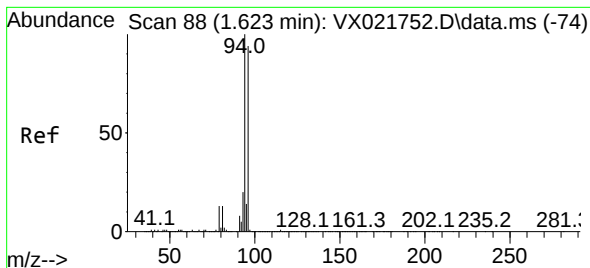
Tgt Ion:168 Resp: 170579
Ion Ratio Lower Upper
168 100
99 54.3 45.8 68.6



#3
Chloromethane
Concen: 0.98 ug/l
RT: 1.319 min Scan# 38
Delta R.T. 0.006 min
Lab File: VX021794.D
Acq: 21 Apr 2021 15:49

Tgt Ion: 50 Resp: 1470
Ion Ratio Lower Upper
50 100
52 30.1 26.4 39.6





#5

Bromomethane

Concen: 0.24 ug/l

RT: 1.605 min Scan# 85

Delta R.T. -0.018 min

Lab File: VX021794.D

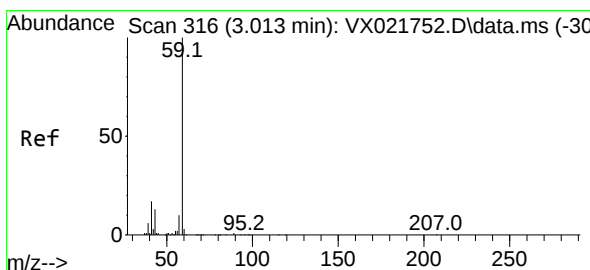
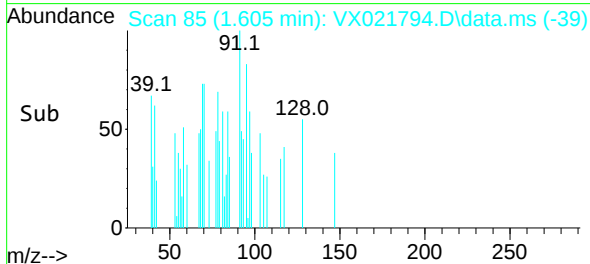
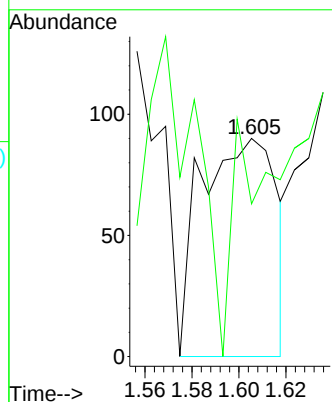
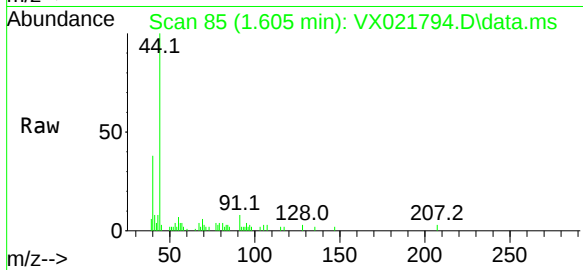
Acq: 21 Apr 2021 15:49

Tgt Ion: 94 Resp: 202

Ion Ratio Lower Upper

94 100

96 0.0 76.4 114.6#



#11

Tert butyl alcohol

Concen: 1.02 ug/l

RT: 3.014 min Scan# 316

Delta R.T. 0.001 min

Lab File: VX021794.D

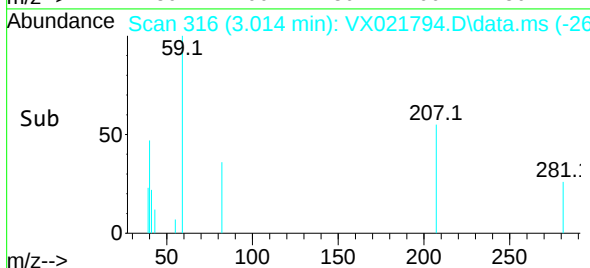
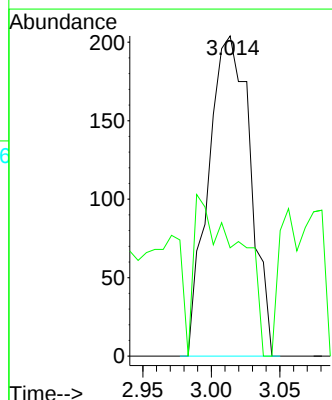
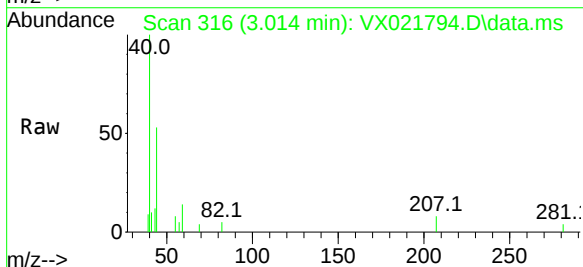
Acq: 21 Apr 2021 15:49

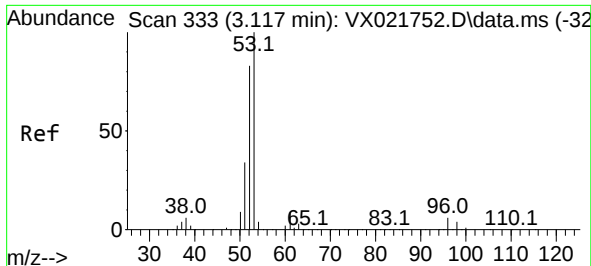
Tgt Ion: 59 Resp: 433

Ion Ratio Lower Upper

59 100

57 0.0 7.8 11.8#

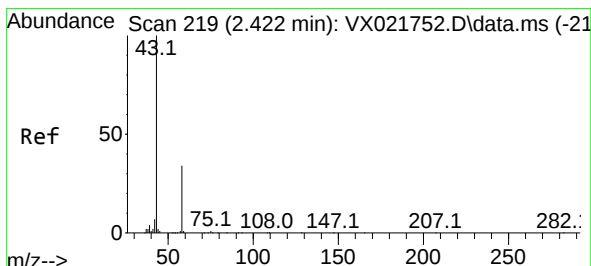
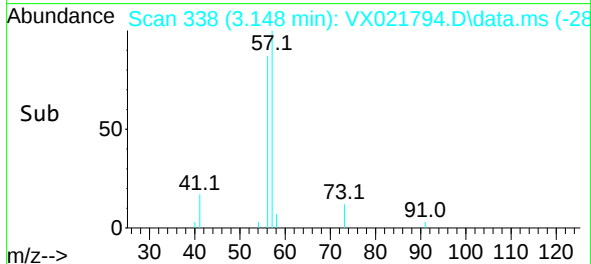
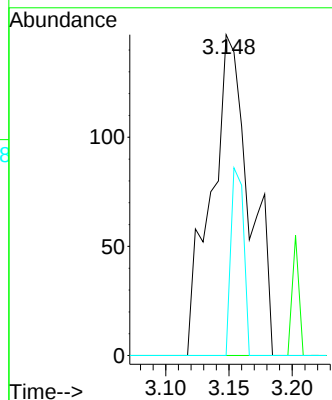
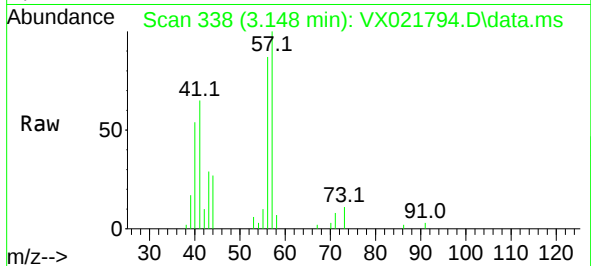




#15
Acrylonitrile
Concen: 0.36 ug/l
RT: 3.148 min Scan# 338
Delta R.T. 0.031 min
Lab File: VX021794.D
Acq: 21 Apr 2021 15:49

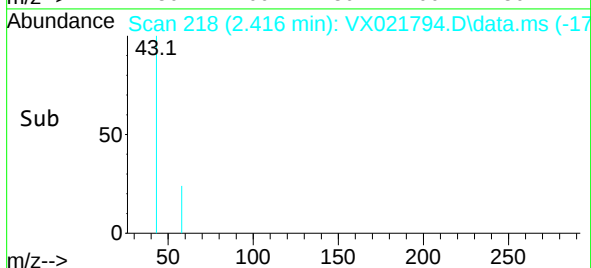
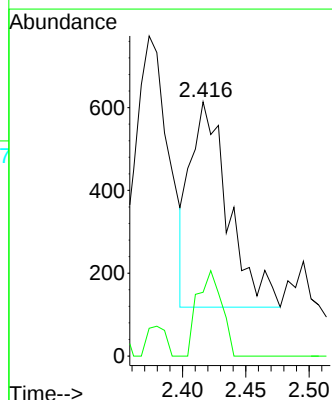
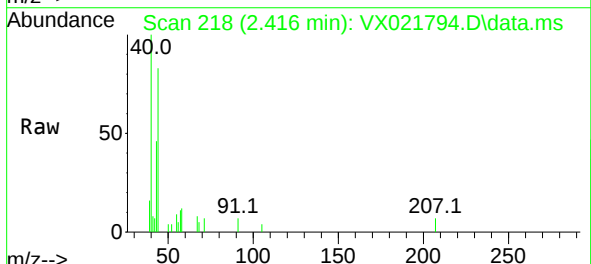
Instrument :
MSVOA_X
ClientSampleId :

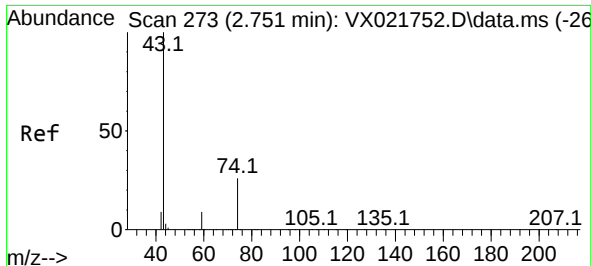
Tgt Ion: 53 Resp: 310
Ion Ratio Lower Upper
53 100
52 0.0 65.3 97.9#
51 19.4 28.2 42.2#



#16
Acetone
Concen: 1.56 ug/l
RT: 2.416 min Scan# 218
Delta R.T. -0.006 min
Lab File: VX021794.D
Acq: 21 Apr 2021 15:49

Tgt Ion: 43 Resp: 1038
Ion Ratio Lower Upper
43 100
58 31.0 27.8 41.8





#18

Methyl Acetate

Concen: 4.23 ug/l

RT: 2.819 min Scan# 284

Delta R.T. 0.068 min

Lab File: VX021794.D

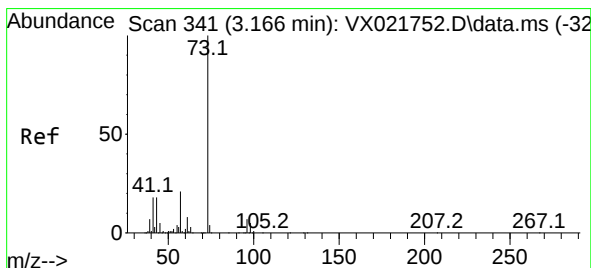
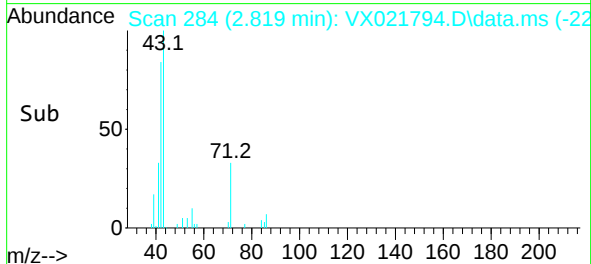
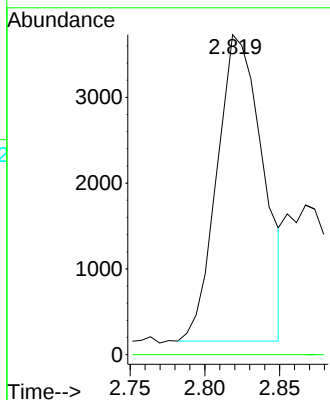
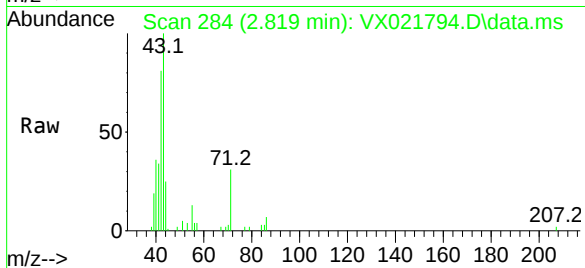
Acq: 21 Apr 2021 15:49

Tgt Ion: 43 Resp: 7631

Ion Ratio Lower Upper

43 100

74 0.0 21.9 32.9#



#19

Methyl tert-butyl Ether

Concen: 0.35 ug/l

RT: 3.172 min Scan# 342

Delta R.T. 0.006 min

Lab File: VX021794.D

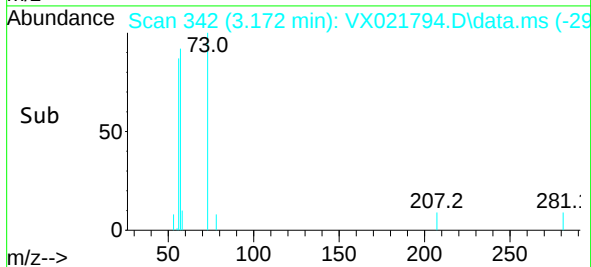
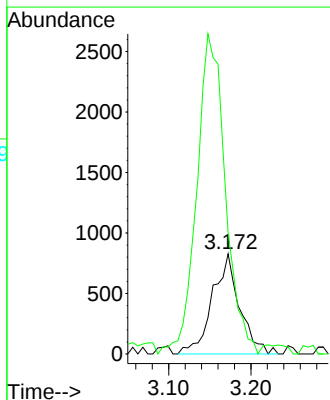
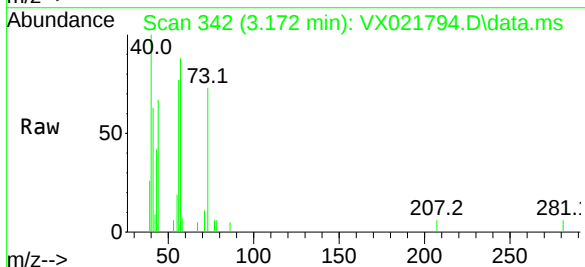
Acq: 21 Apr 2021 15:49

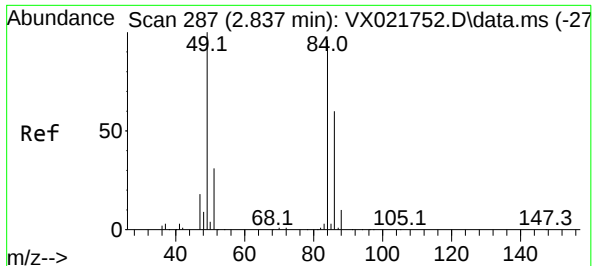
Tgt Ion: 73 Resp: 1913

Ion Ratio Lower Upper

73 100

57 112.1 17.1 25.7#





#20

Methylene Chloride

Concen: 0.31 ug/l

RT: 2.843 min Scan# 288

Delta R.T. 0.006 min

Lab File: VX021794.D

Acq: 21 Apr 2021 15:49

Tgt Ion: 84 Resp: 627

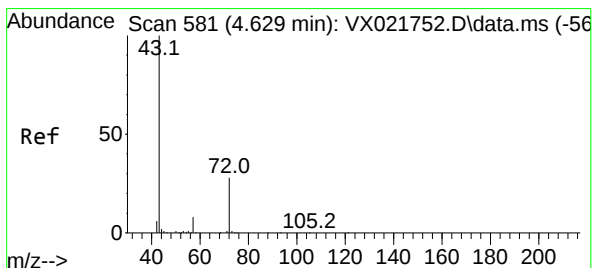
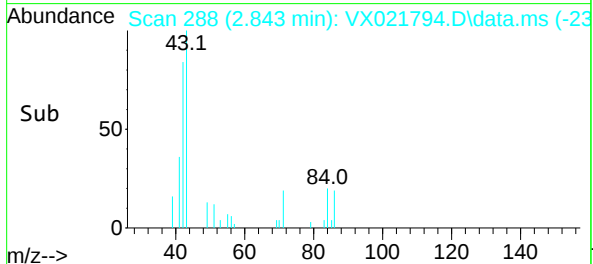
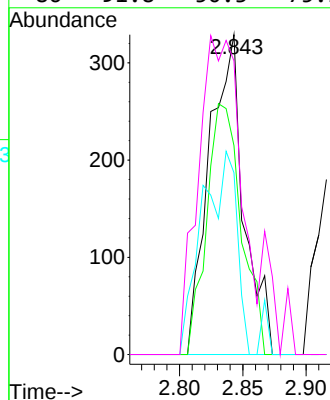
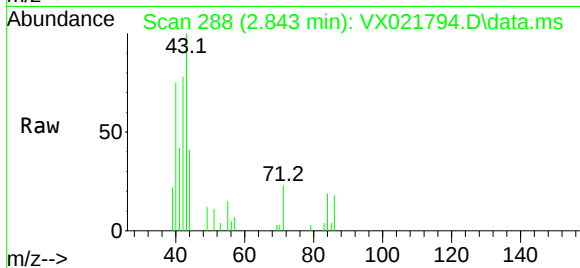
Ion Ratio Lower Upper

84 100

49 65.3 88.6 132.8#

51 56.8 27.0 40.6#

86 91.8 50.3 75.5#



#25

2-Butanone

Concen: 0.56 ug/l

RT: 4.654 min Scan# 585

Delta R.T. 0.025 min

Lab File: VX021794.D

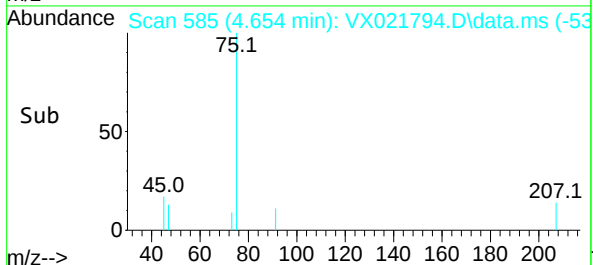
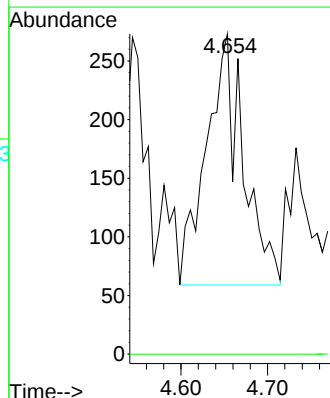
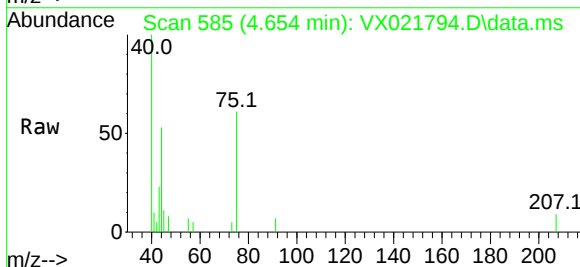
Acq: 21 Apr 2021 15:49

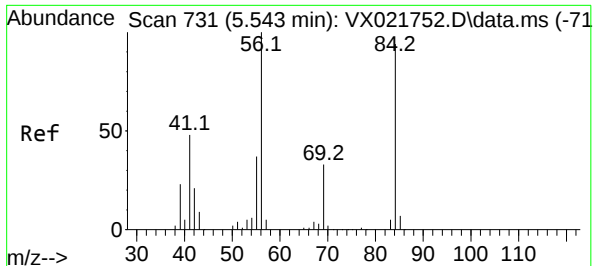
Tgt Ion: 43 Resp: 633

Ion Ratio Lower Upper

43 100

72 0.0 23.7 35.5#

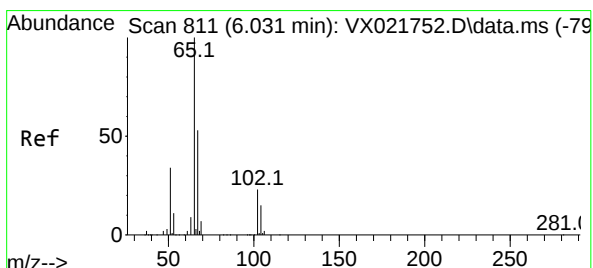
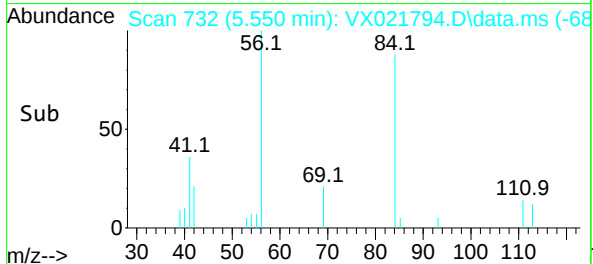
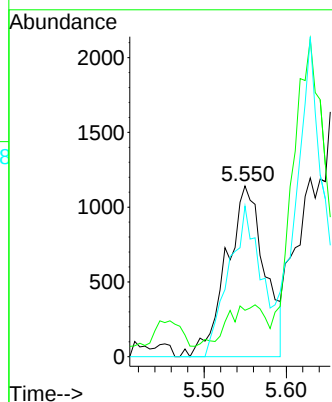
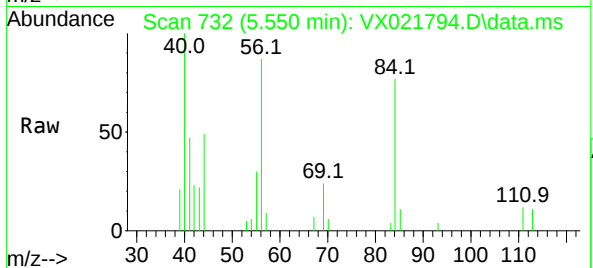




#31
Cyclohexane
Concen: 1.35 ug/l
RT: 5.550 min Scan# 732
Delta R.T. 0.007 min
Lab File: VX021794.D
Acq: 21 Apr 2021 15:49

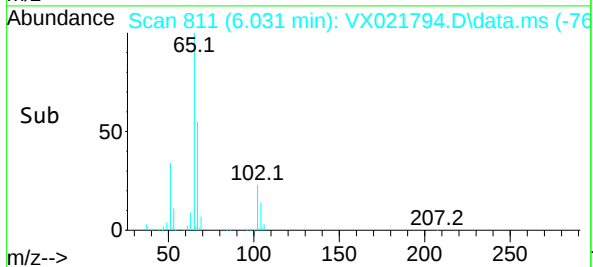
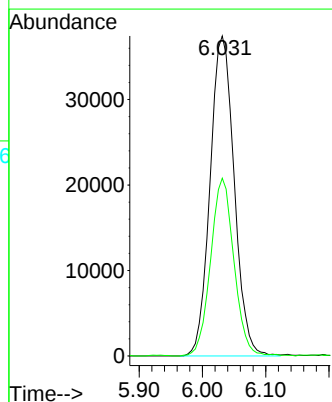
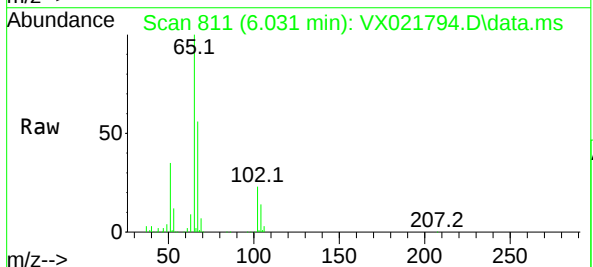
Instrument :
MSVOA_X
ClientSampleId :

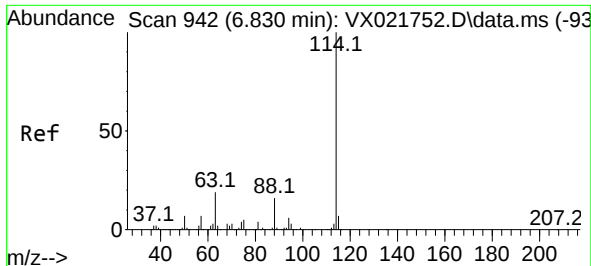
Tgt Ion: 56 Resp: 3670
Ion Ratio Lower Upper
56 100
69 9.4 25.3 37.9#
84 88.2 71.4 107.0



#33
1,2-Dichloroethane-d4
Concen: 51.17 ug/l
RT: 6.031 min Scan# 811
Delta R.T. 0.000 min
Lab File: VX021794.D
Acq: 21 Apr 2021 15:49

Tgt Ion: 65 Resp: 99016
Ion Ratio Lower Upper
65 100
67 53.9 0.0 105.4

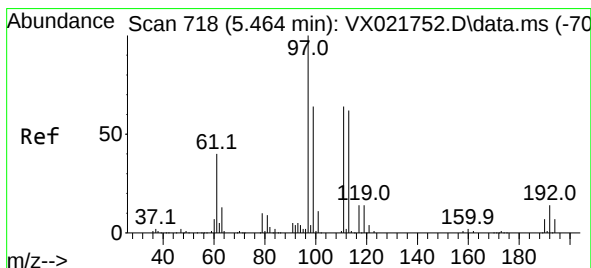
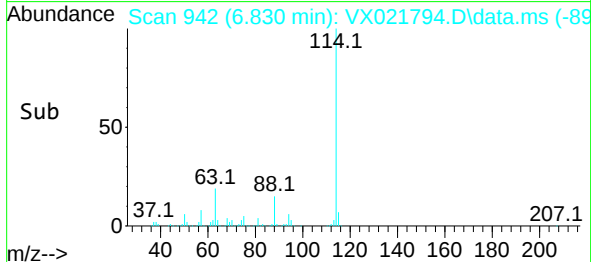
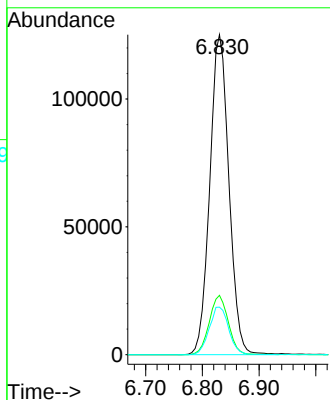
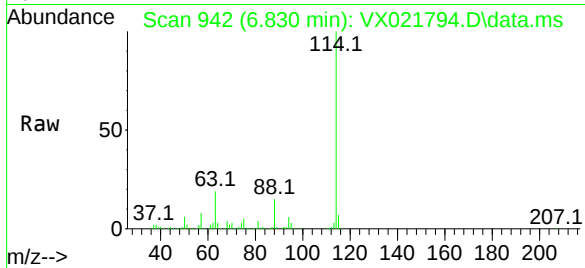




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.830 min Scan# 942
Delta R.T. 0.000 min
Lab File: VX021794.D
Acq: 21 Apr 2021 15:49

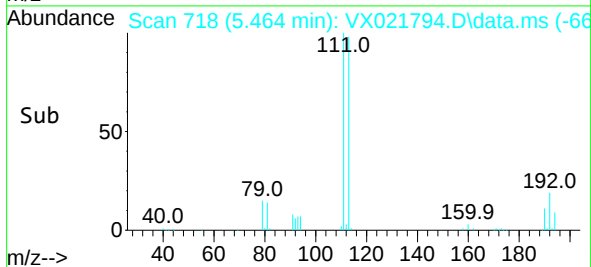
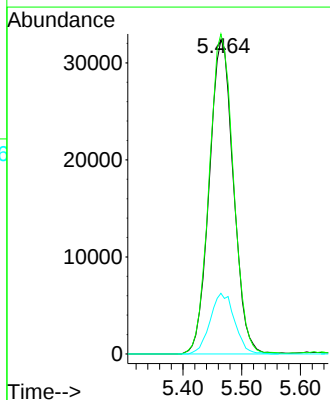
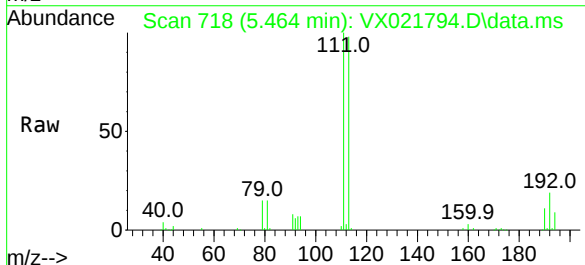
Instrument :
MSVOA_X
ClientSampled :

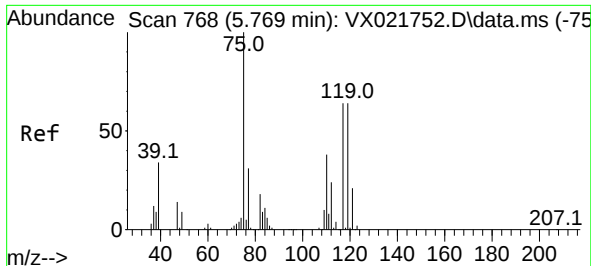
Tgt Ion:114 Resp: 293349
Ion Ratio Lower Upper
114 100
63 18.5 0.0 40.8
88 14.8 0.0 32.8



#35
Dibromofluoromethane
Concen: 49.21 ug/l
RT: 5.464 min Scan# 718
Delta R.T. 0.000 min
Lab File: VX021794.D
Acq: 21 Apr 2021 15:49

Tgt Ion:113 Resp: 92314
Ion Ratio Lower Upper
113 100
111 102.3 81.9 122.9
192 19.6 16.7 25.1

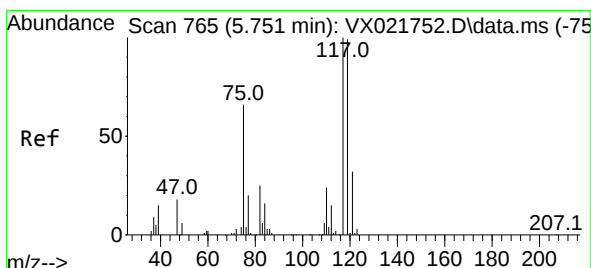
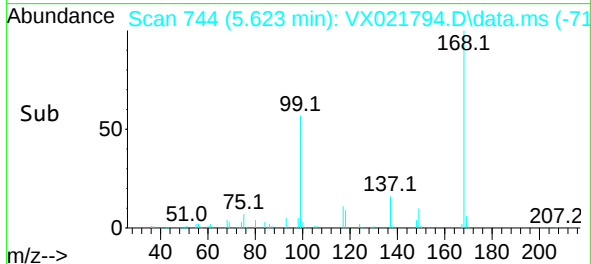
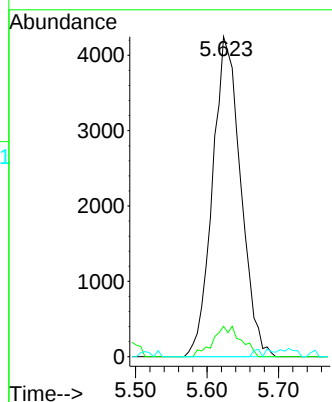
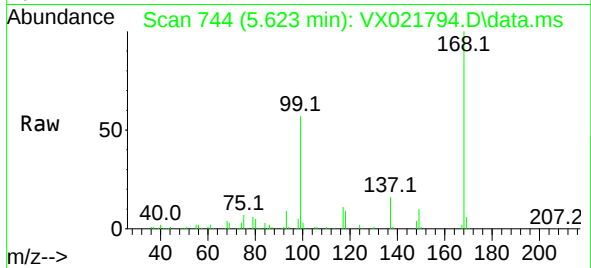




#36
1,1-Dichloropropene
Concen: 4.49 ug/l
RT: 5.623 min Scan# 744
Delta R.T. -0.146 min
Lab File: VX021794.D
Acq: 21 Apr 2021 15:49

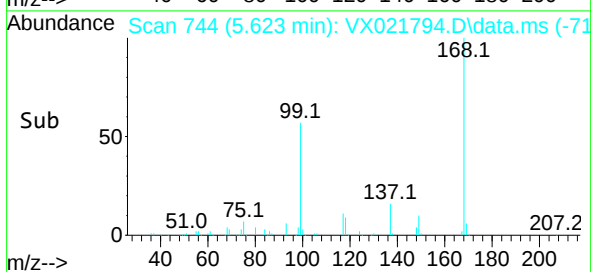
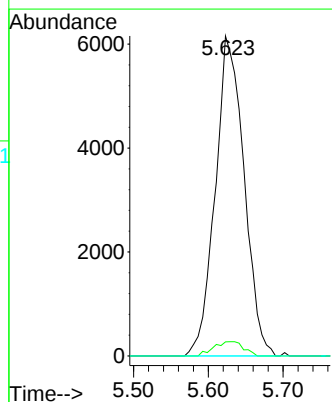
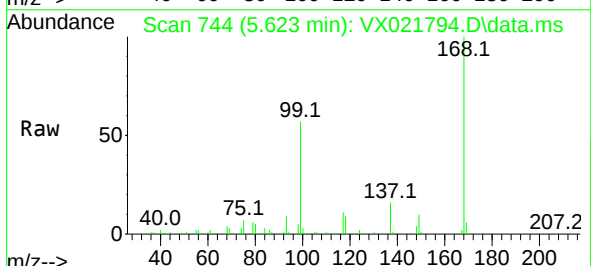
Instrument :
MSVOA_X
ClientSampled :

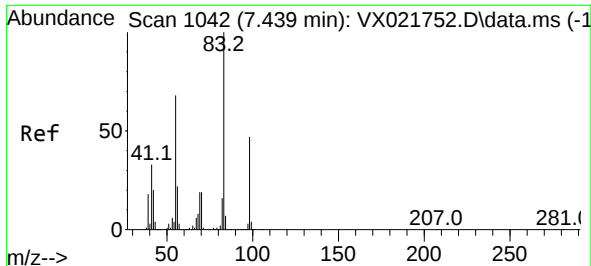
Tgt Ion: 75 Resp: 11632
Ion Ratio Lower Upper
75 100
110 9.4 18.1 54.4#
77 0.0 25.3 37.9#



#38
Carbon Tetrachloride
Concen: 5.81 ug/l
RT: 5.623 min Scan# 744
Delta R.T. -0.128 min
Lab File: VX021794.D
Acq: 21 Apr 2021 15:49

Tgt Ion: 117 Resp: 16470
Ion Ratio Lower Upper
117 100
119 4.4 76.2 114.2#
121 0.0 24.8 37.2#

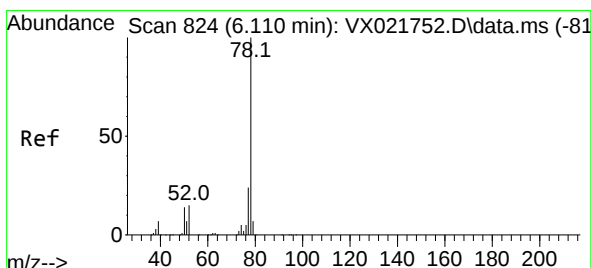
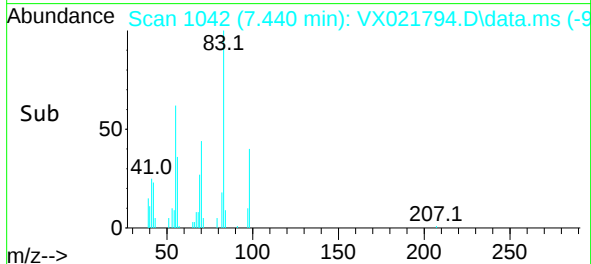
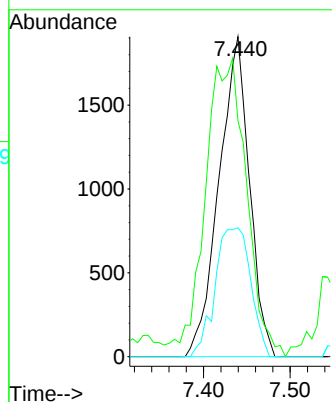
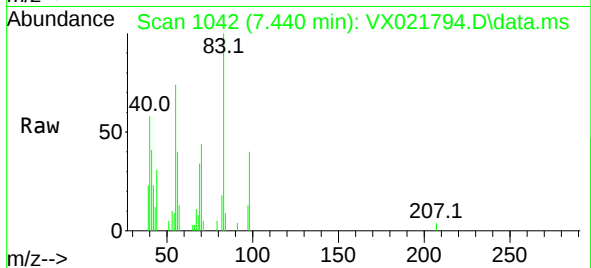




#39
Methylcyclohexane
Concen: 1.39 ug/l
RT: 7.440 min Scan# 1042
Delta R.T. 0.001 min
Lab File: VX021794.D
Acq: 21 Apr 2021 15:49

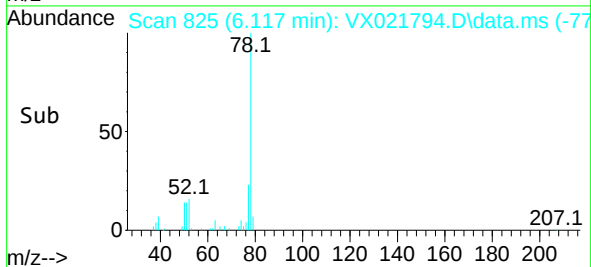
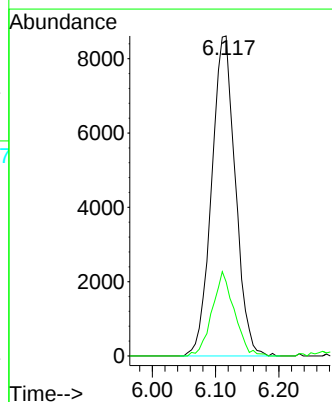
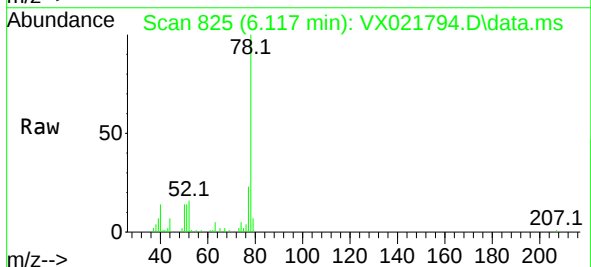
Instrument :
MSVOA_X
ClientSampleId :

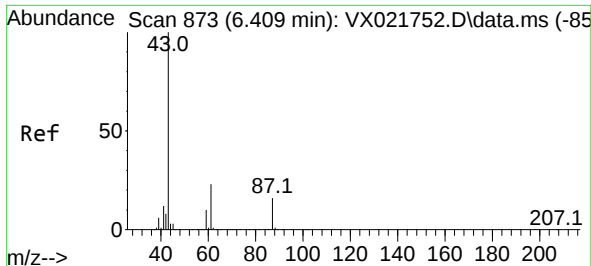
Tgt Ion: 83	Resp: 4652
Ion Ratio	Lower Upper
83 100	
55 70.3	58.9 88.3
98 40.3	38.1 57.1



#40
Benzene
Concen: 2.91 ug/l
RT: 6.117 min Scan# 825
Delta R.T. 0.007 min
Lab File: VX021794.D
Acq: 21 Apr 2021 15:49

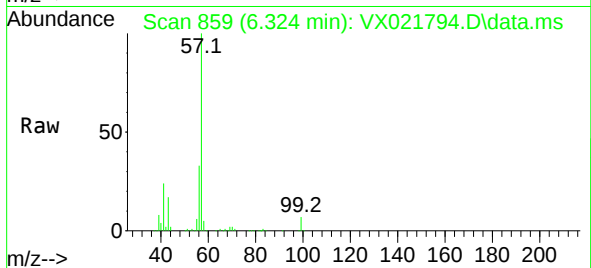
Tgt Ion: 78	Resp: 22446
Ion Ratio	Lower Upper
78 100	
77 23.2	18.9 28.3



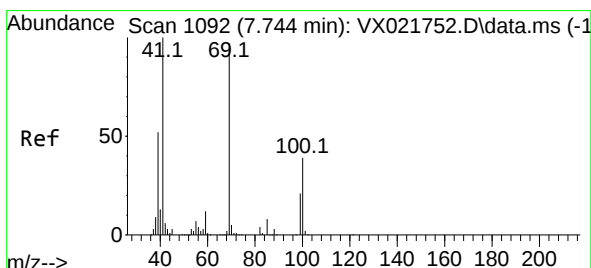
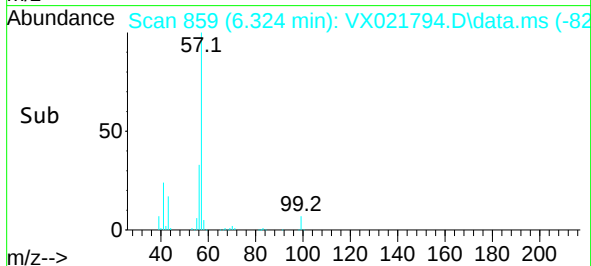
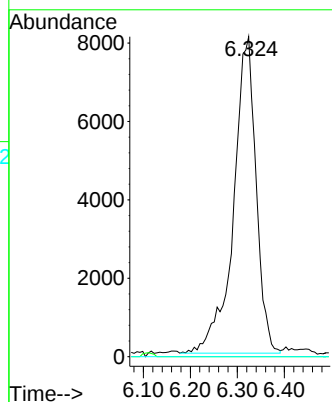


#43
Isopropyl Acetate
Concen: 6.31 ug/l
RT: 6.324 min Scan# 859
Delta R.T. -0.085 min
Lab File: VX021794.D
Acq: 21 Apr 2021 15:49

Instrument :
MSVOA_X
ClientSampled :

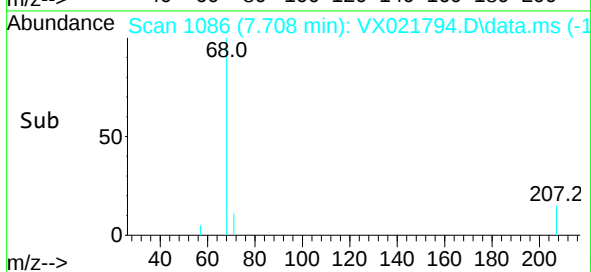
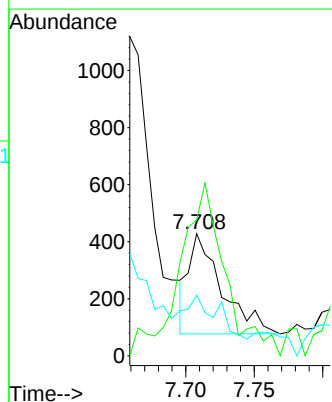
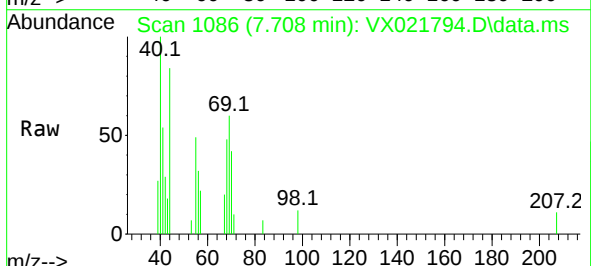


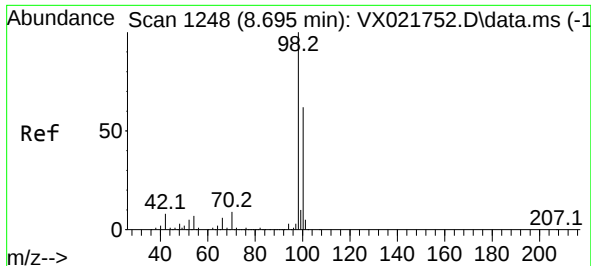
Tgt Ion: 43 Resp: 26911
Ion Ratio Lower Upper
43 100
61 0.0 18.2 27.4#
87 0.0 12.5 18.7#



#48
Methyl methacrylate
Concen: 0.28 ug/l
RT: 7.708 min Scan# 1086
Delta R.T. -0.036 min
Lab File: VX021794.D
Acq: 21 Apr 2021 15:49

Tgt Ion: 41 Resp: 590
Ion Ratio Lower Upper
41 100
69 234.9 76.0 114.0#
39 50.5 44.6 67.0

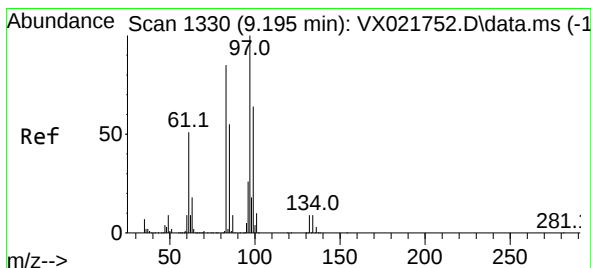
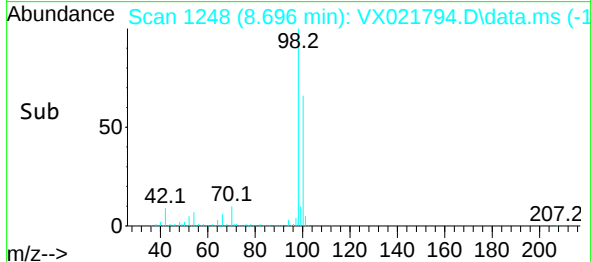
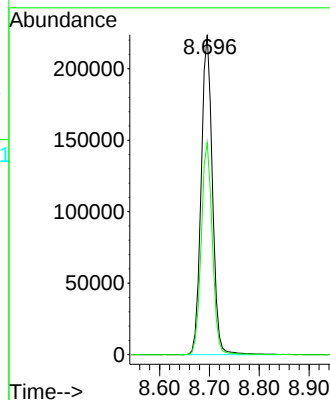
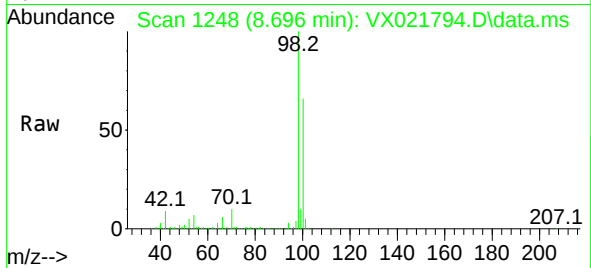




#50
Toluene-d8
Concen: 48.43 ug/l
RT: 8.696 min Scan# 1248
Delta R.T. 0.001 min
Lab File: VX021794.D
Acq: 21 Apr 2021 15:49

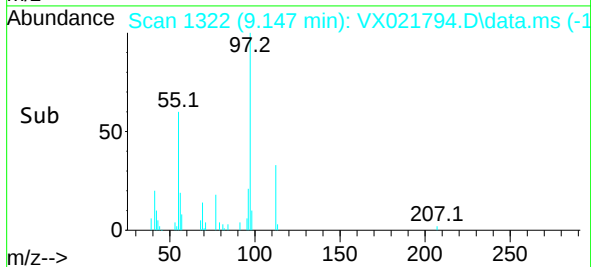
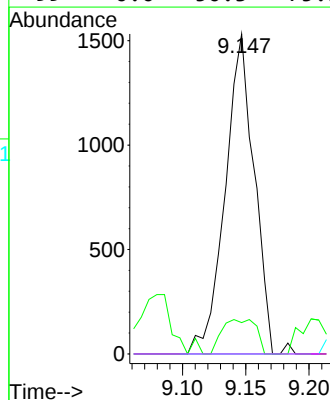
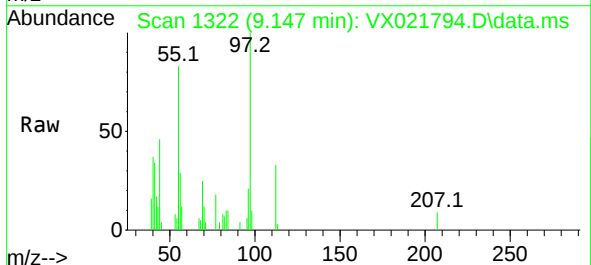
Instrument :
MSVOA_X
ClientSampled :

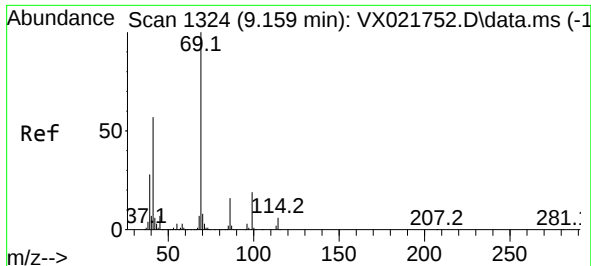
Tgt Ion: 98 Resp: 349343
Ion Ratio Lower Upper
98 100
100 65.9 51.9 77.9



#55
1,1,2-Trichloroethane
Concen: 1.18 ug/l
RT: 9.147 min Scan# 1322
Delta R.T. -0.048 min
Lab File: VX021794.D
Acq: 21 Apr 2021 15:49

Tgt Ion: 97 Resp: 2435
Ion Ratio Lower Upper
97 100
83 9.8 69.3 103.9#
85 0.0 44.3 66.5#
99 0.0 50.3 75.5#

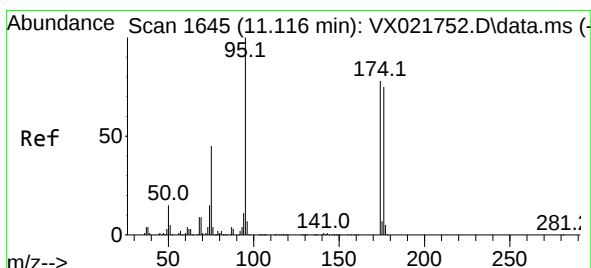
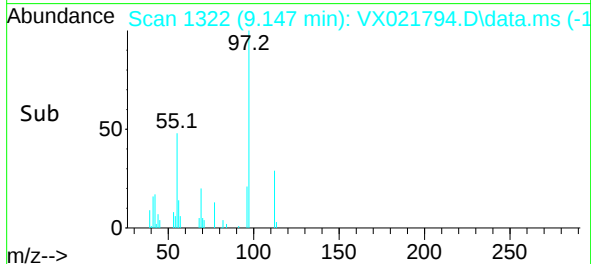
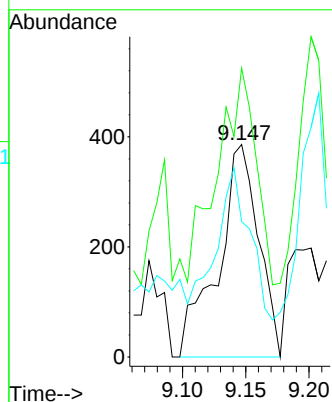
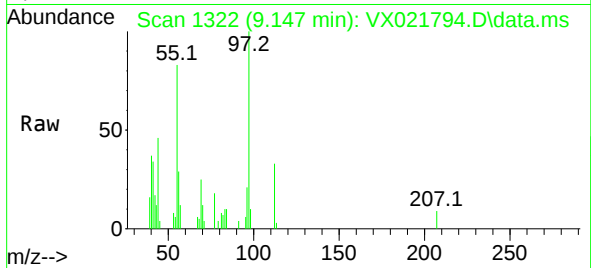




#56
Ethyl methacrylate
Concen: 0.28 ug/l
RT: 9.147 min Scan# 1322
Delta R.T. -0.012 min
Lab File: VX021794.D
Acq: 21 Apr 2021 15:49

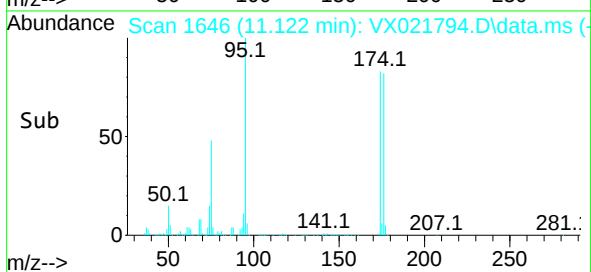
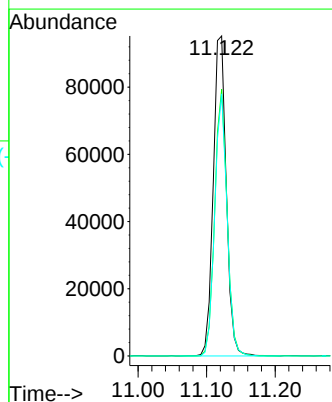
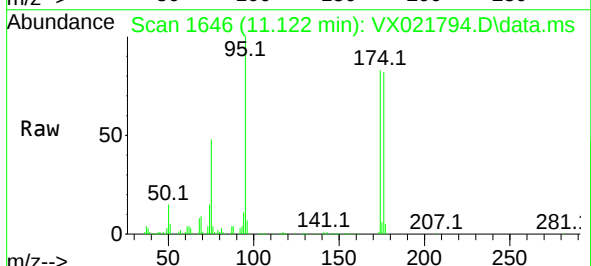
Instrument :
MSVOA_X
ClientSampled :

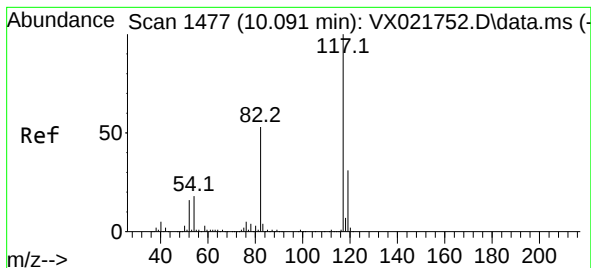
Tgt Ion: 69 Resp: 858
Ion Ratio Lower Upper
69 100
41 96.6 46.8 70.2#
39 58.5 24.7 37.1#



#62
4-Bromofluorobenzene
Concen: 46.76 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. 0.006 min
Lab File: VX021794.D
Acq: 21 Apr 2021 15:49

Tgt Ion: 95 Resp: 125962
Ion Ratio Lower Upper
95 100
174 79.2 0.0 154.6
176 77.4 0.0 155.8

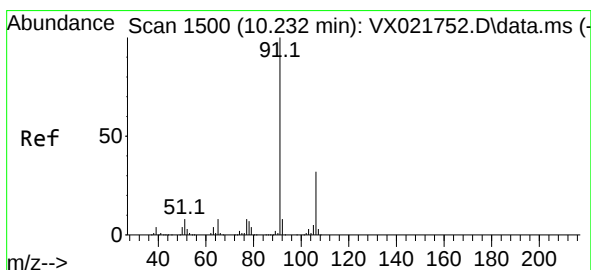
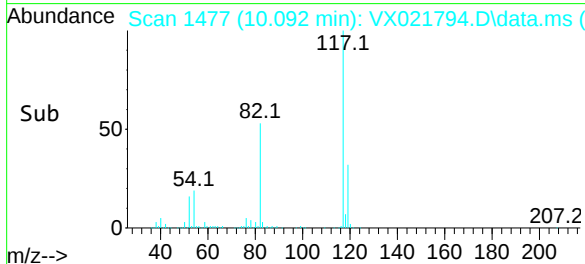
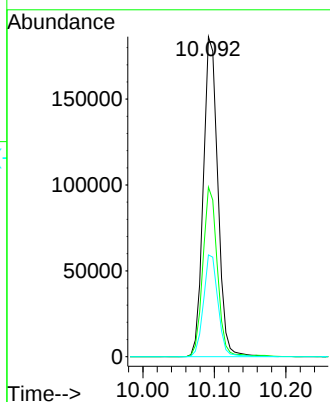
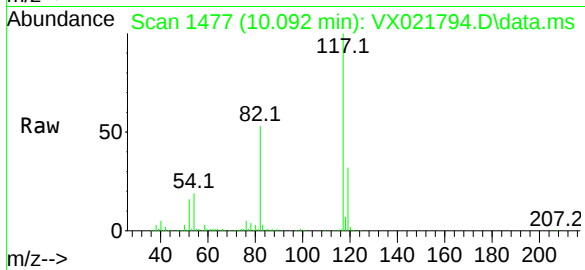




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.092 min Scan# 1477
Delta R.T. 0.001 min
Lab File: VX021794.D
Acq: 21 Apr 2021 15:49

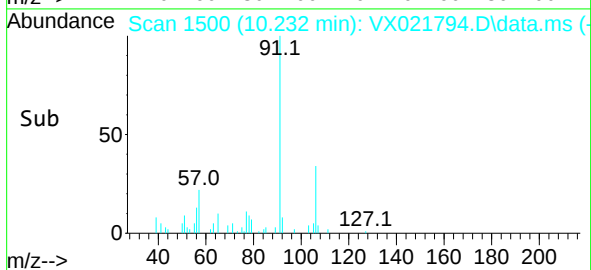
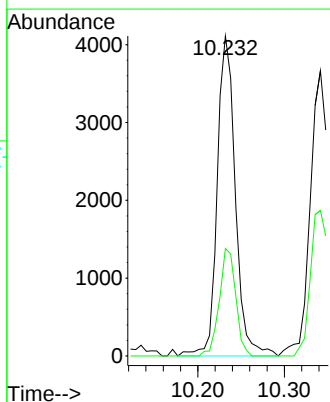
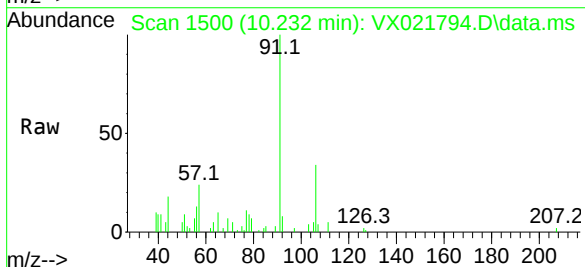
Instrument :
MSVOA_X
ClientSampled :

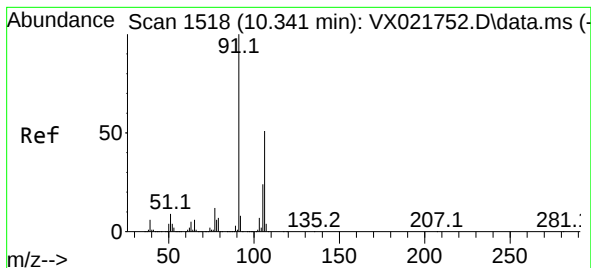
Tgt Ion:117 Resp: 263504
Ion Ratio Lower Upper
117 100
82 53.0 47.4 71.2
119 31.8 26.6 39.8



#67
Ethyl Benzene
Concen: 0.63 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX021794.D
Acq: 21 Apr 2021 15:49

Tgt Ion: 91 Resp: 5977
Ion Ratio Lower Upper
91 100
106 33.6 24.6 37.0

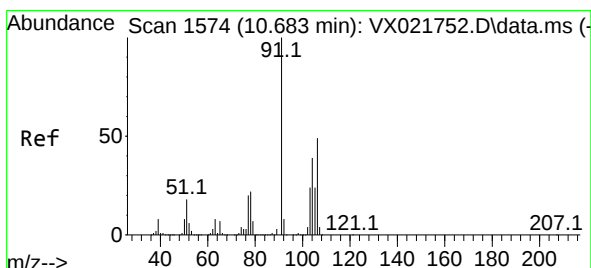
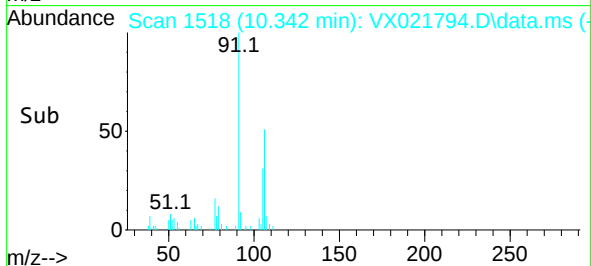
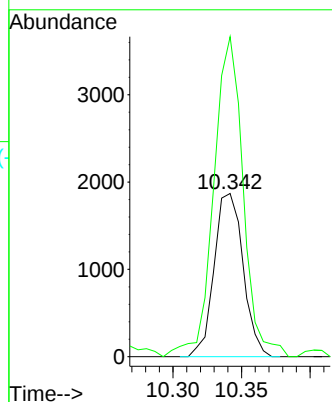
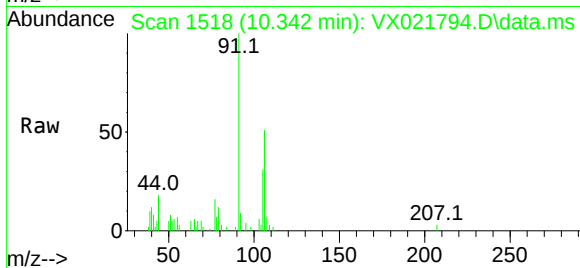




#68
m/p-Xylenes
Concen: 0.75 ug/l
RT: 10.342 min Scan# 1518
Delta R.T. 0.001 min
Lab File: VX021794.D
Acq: 21 Apr 2021 15:49

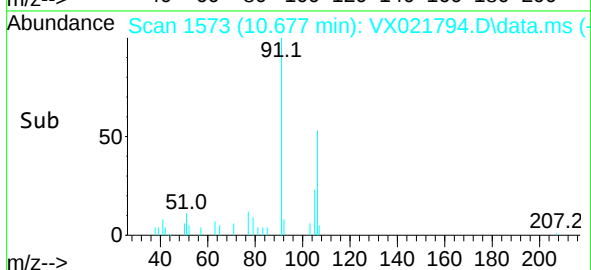
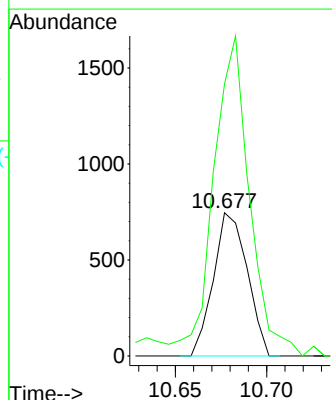
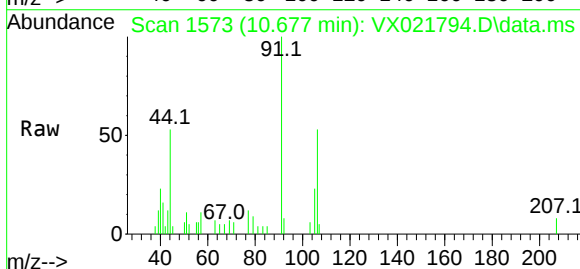
Instrument :
MSVOA_X
ClientSampled :

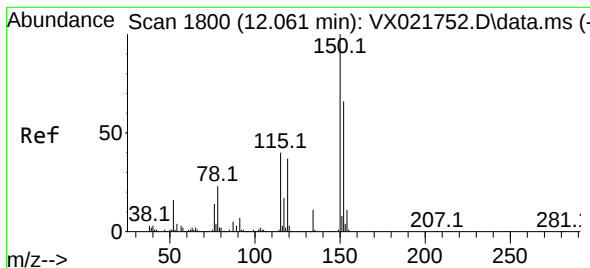
Tgt Ion:106 Resp: 2746
Ion Ratio Lower Upper
106 100
91 199.3 162.8 244.2



#69
o-Xylene
Concen: 0.27 ug/l
RT: 10.677 min Scan# 1573
Delta R.T. -0.006 min
Lab File: VX021794.D
Acq: 21 Apr 2021 15:49

Tgt Ion:106 Resp: 960
Ion Ratio Lower Upper
106 100
91 238.6 108.1 324.2

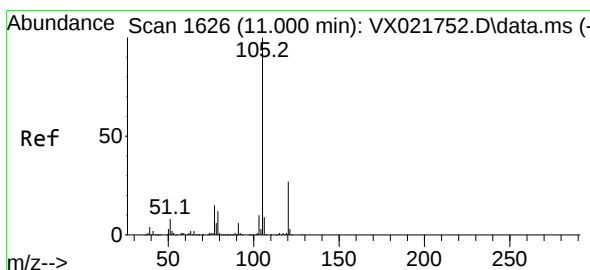
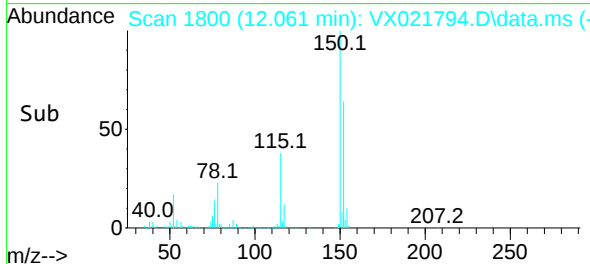
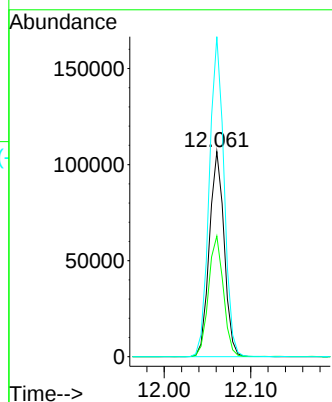
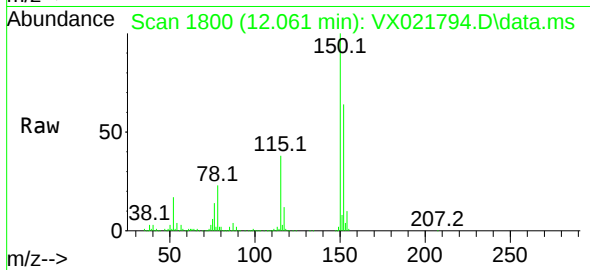




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VX021794.D
Acq: 21 Apr 2021 15:49

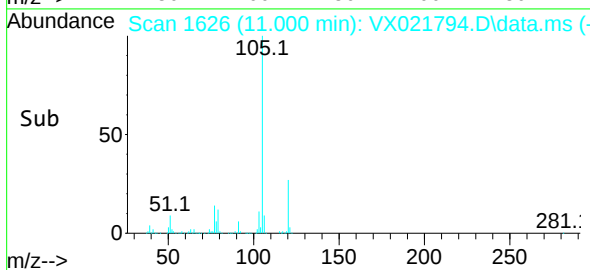
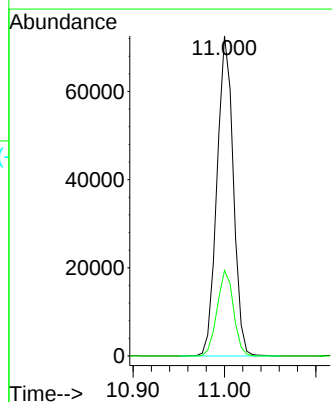
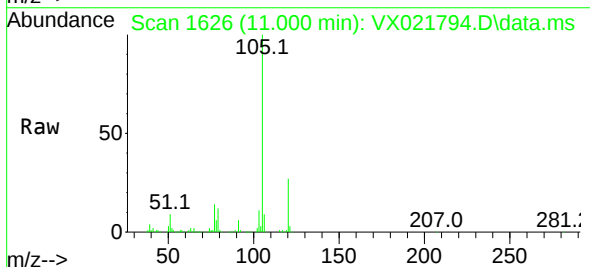
Instrument :
MSVOA_X
ClientSampled :

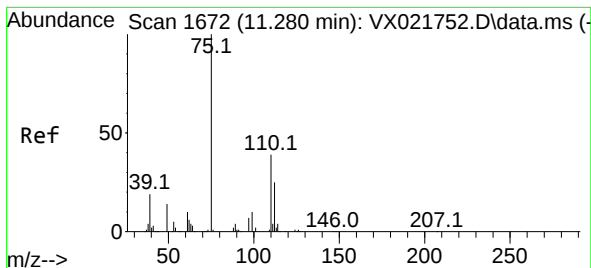
Tgt Ion:152 Resp: 126613
Ion Ratio Lower Upper
152 100
115 59.2 41.1 123.3
150 155.2 0.0 349.0



#73
Isopropylbenzene
Concen: 10.14 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. 0.000 min
Lab File: VX021794.D
Acq: 21 Apr 2021 15:49

Tgt Ion:105 Resp: 90060
Ion Ratio Lower Upper
105 100
120 26.8 13.2 39.6

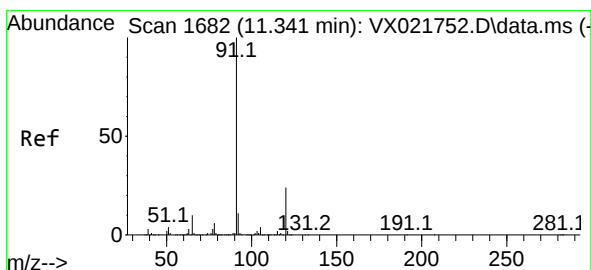
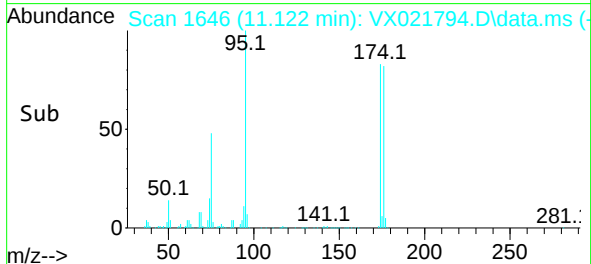
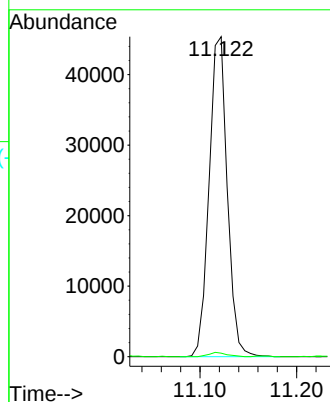
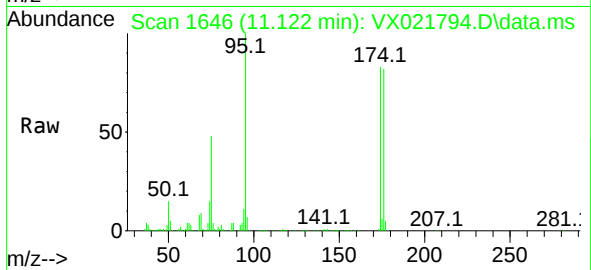




#76
1,2,3-Trichloropropane
Concen: 23.63 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. -0.158 min
Lab File: VX021794.D
Acq: 21 Apr 2021 15:49

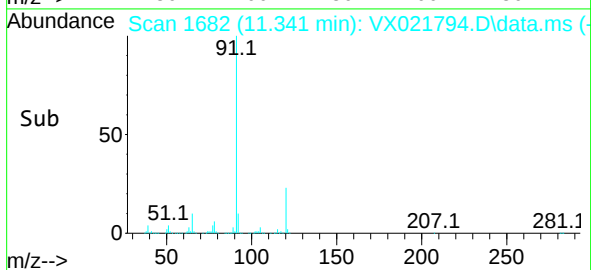
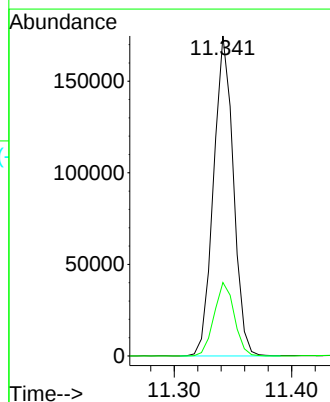
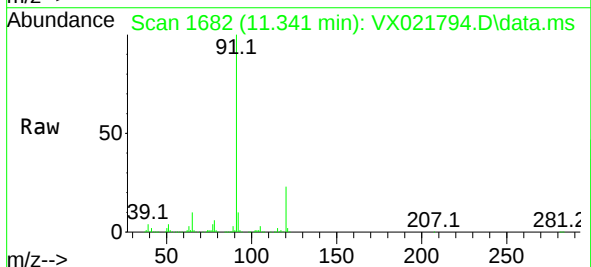
Instrument :
MSVOA_X
ClientSampled :

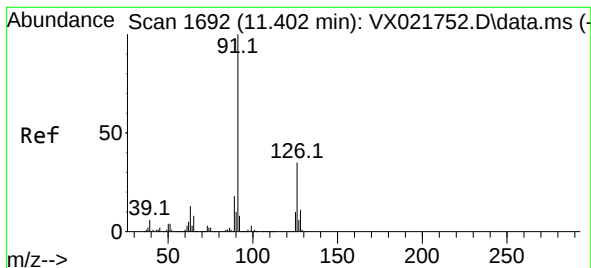
Tgt Ion: 75 Resp: 59325
Ion Ratio Lower Upper
75 100
77 1.3 19.1 57.5#



#78
n-propylbenzene
Concen: 20.84 ug/l
RT: 11.341 min Scan# 1682
Delta R.T. 0.000 min
Lab File: VX021794.D
Acq: 21 Apr 2021 15:49

Tgt Ion: 91 Resp: 204772
Ion Ratio Lower Upper
91 100
120 23.4 11.5 34.5

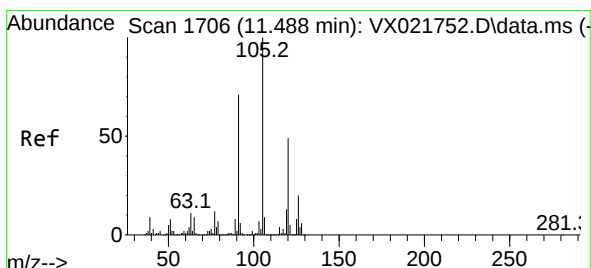
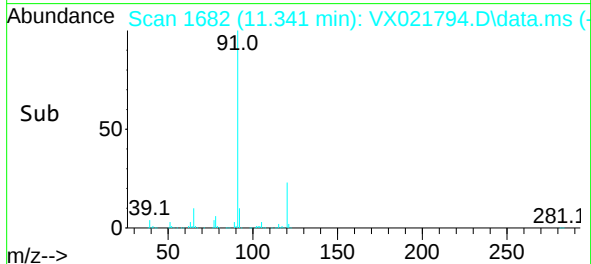
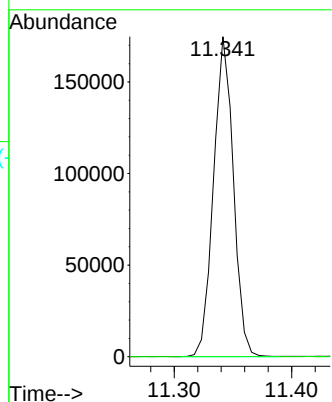
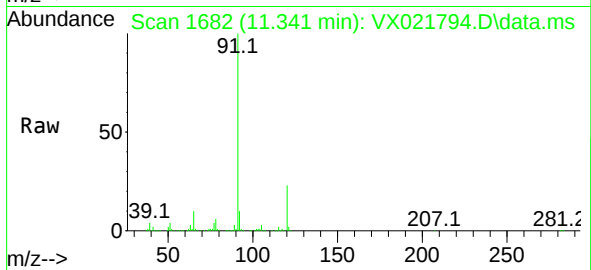




#79
2-Chlorotoluene
Concen: 35.42 ug/l
RT: 11.341 min Scan# 1682
Delta R.T. -0.061 min
Lab File: VX021794.D
Acq: 21 Apr 2021 15:49

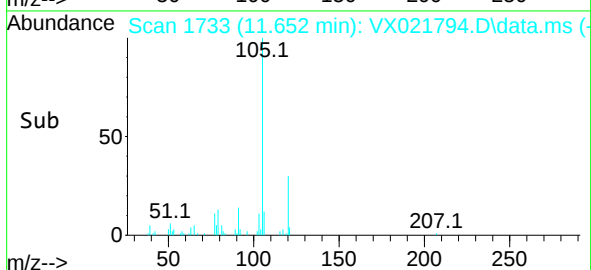
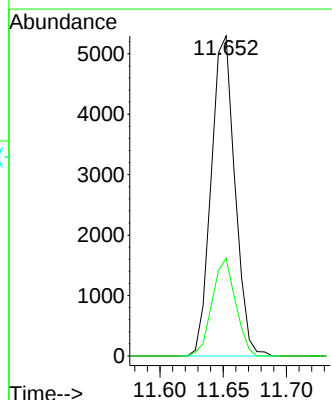
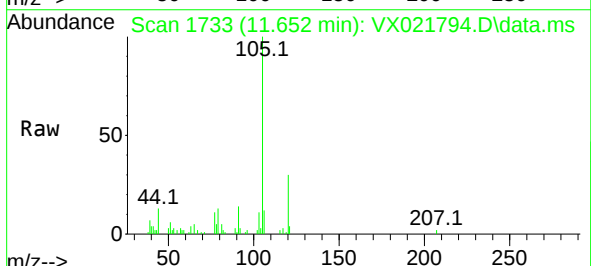
Instrument :
MSVOA_X
ClientSampled :

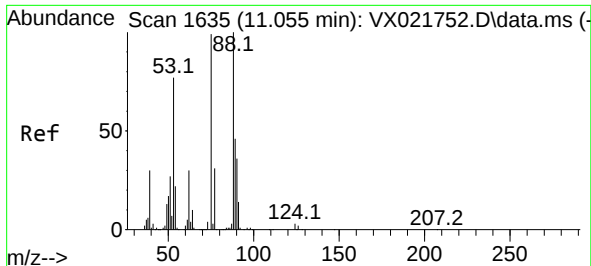
Tgt Ion: 91 Resp: 204772
Ion Ratio Lower Upper
91 100
126 0.0 16.6 49.8#



#80
1,3,5-Trimethylbenzene
Concen: 0.92 ug/l
RT: 11.652 min Scan# 1733
Delta R.T. 0.164 min
Lab File: VX021794.D
Acq: 21 Apr 2021 15:49

Tgt Ion: 105 Resp: 6897
Ion Ratio Lower Upper
105 100
120 30.0 23.8 71.5

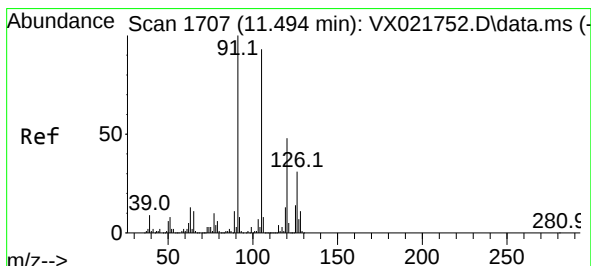
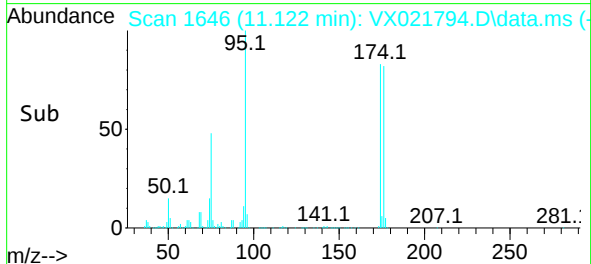
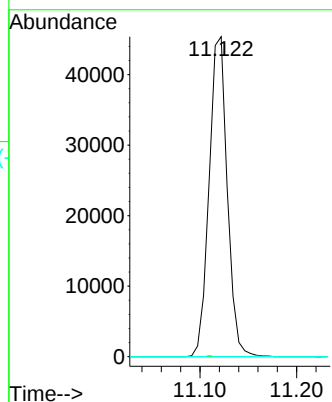
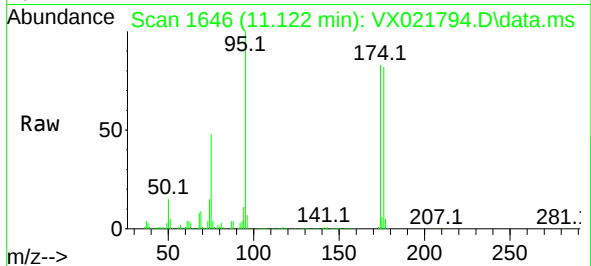




#81
trans-1,4-Dichloro-2-butene
Concen: 54.33 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. 0.067 min
Lab File: VX021794.D
Acq: 21 Apr 2021 15:49

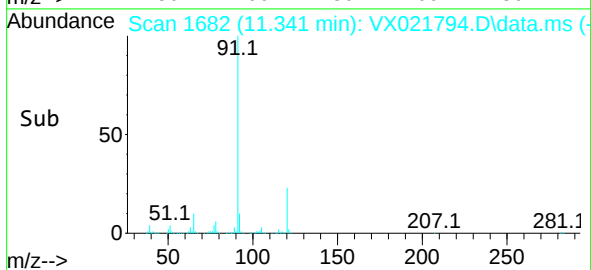
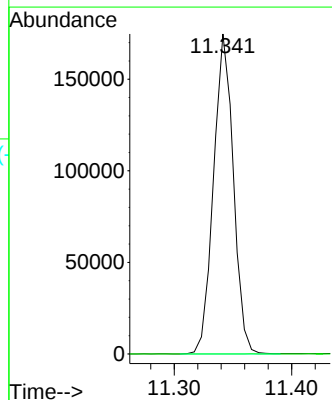
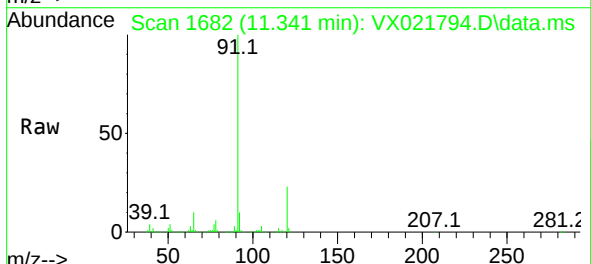
Instrument :
MSVOA_X
ClientSampleId :

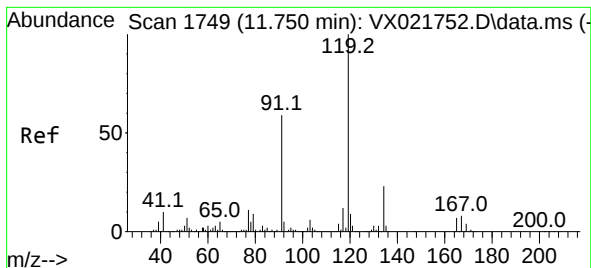
Tgt Ion: 75 Resp: 59325
Ion Ratio Lower Upper
75 100
53 0.0 74.5 111.7#
89 0.0 37.9 56.9#



#82
4-Chlorotoluene
Concen: 30.55 ug/l
RT: 11.341 min Scan# 1682
Delta R.T. -0.153 min
Lab File: VX021794.D
Acq: 21 Apr 2021 15:49

Tgt Ion: 91 Resp: 204772
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#

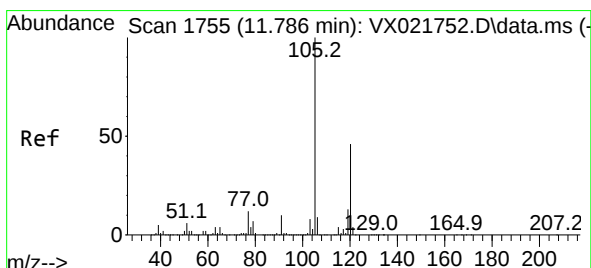
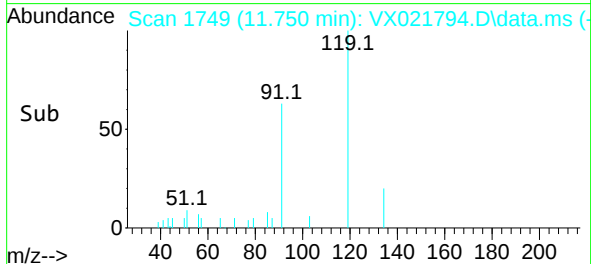
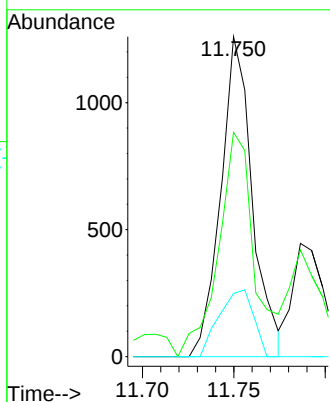
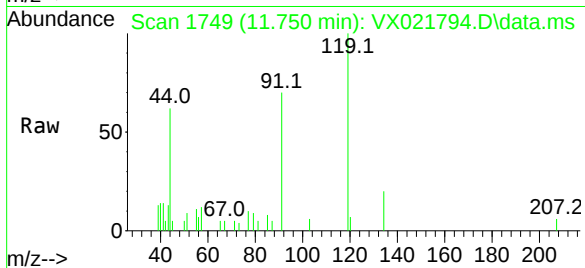




#83
tert-Butylbenzene
Concen: 0.20 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX021794.D
Acq: 21 Apr 2021 15:49

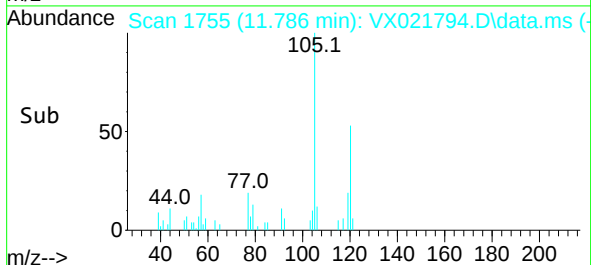
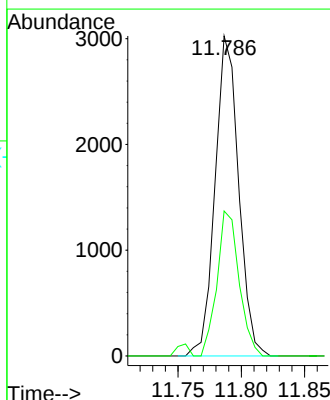
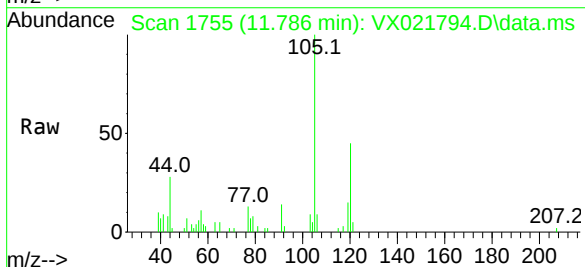
Instrument :
MSVOA_X
ClientSampled :

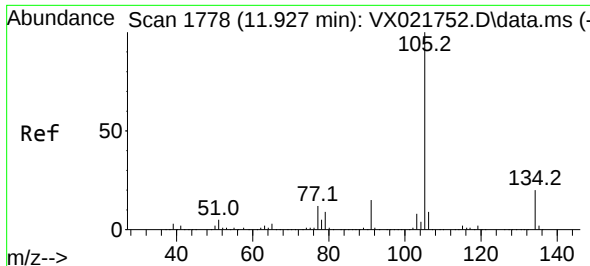
Tgt Ion:	119	Resp:	1513
Ion	Ratio	Lower	Upper
119	100		
91	78.9	27.9	83.7
134	22.7	11.3	33.9



#84
1,2,4-Trimethylbenzene
Concen: 0.51 ug/l
RT: 11.786 min Scan# 1755
Delta R.T. 0.000 min
Lab File: VX021794.D
Acq: 21 Apr 2021 15:49

Tgt Ion:	105	Resp:	3908
Ion	Ratio	Lower	Upper
105	100		
120	42.5	22.4	67.3

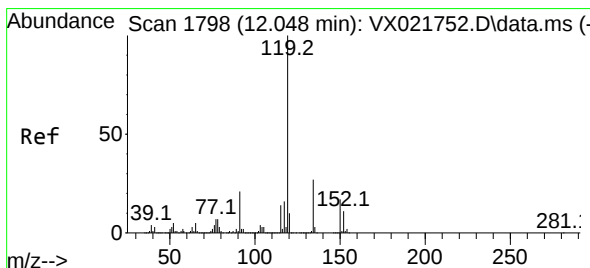
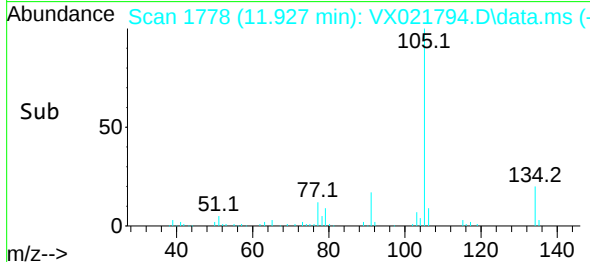
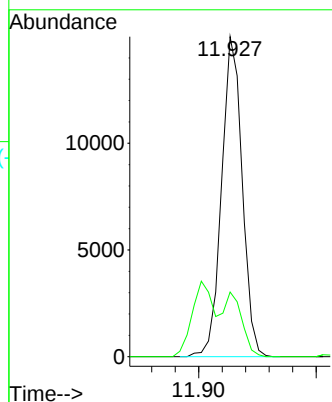
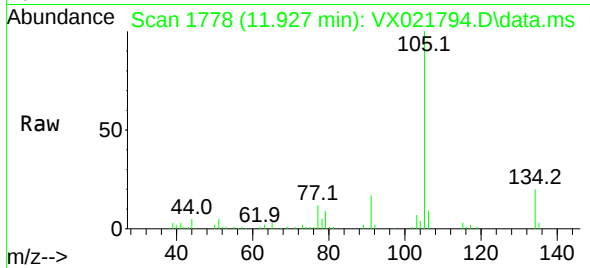




#85
 sec-Butylbenzene
 Concen: 2.12 ug/l
 RT: 11.927 min Scan# 1778
 Delta R.T. -0.000 min
 Lab File: VX021794.D
 Acq: 21 Apr 2021 15:49

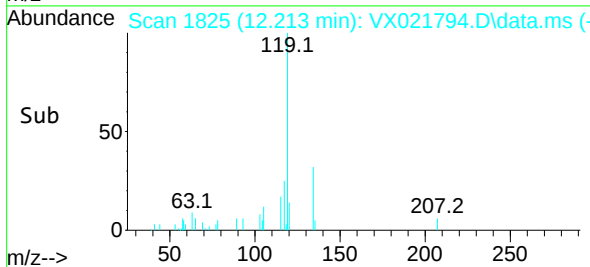
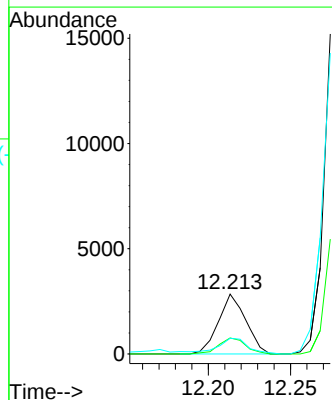
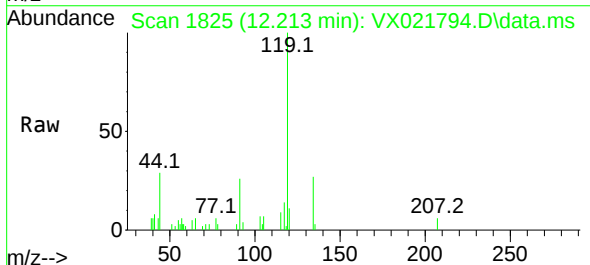
Instrument :
 MSVOA_X
 ClientSampled :

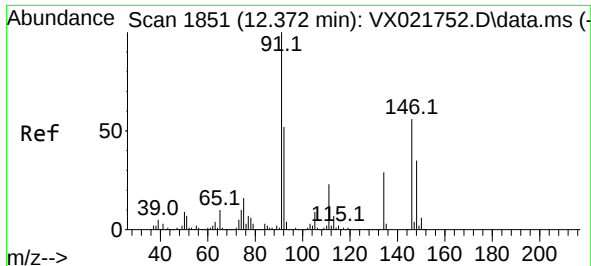
Tgt Ion:105 Resp: 18248
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.0 29.8#



#86
 p-Isopropyltoluene
 Concen: 0.40 ug/l
 RT: 12.213 min Scan# 1825
 Delta R.T. 0.165 min
 Lab File: VX021794.D
 Acq: 21 Apr 2021 15:49

Tgt Ion:119 Resp: 3290
 Ion Ratio Lower Upper
 119 100
 134 26.2 12.9 38.7
 91 28.8 11.7 35.0

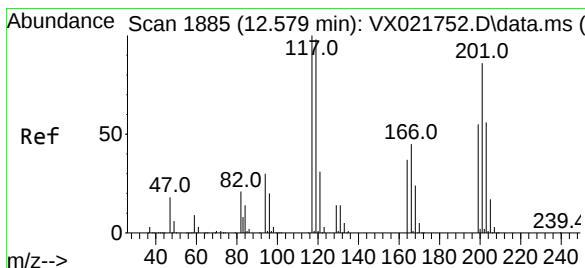
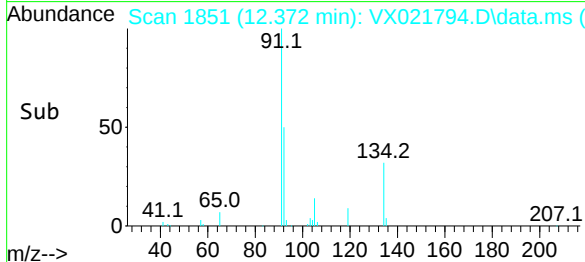
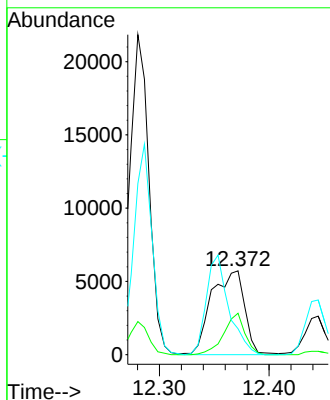
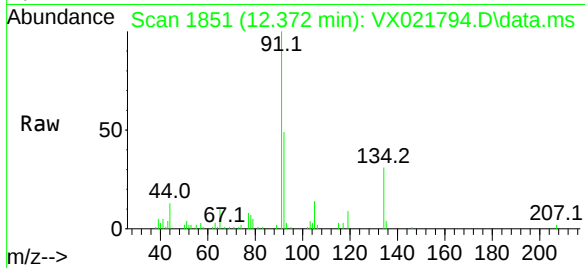




#89
n-Butylbenzene
Concen: 1.74 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX021794.D
Acq: 21 Apr 2021 15:49

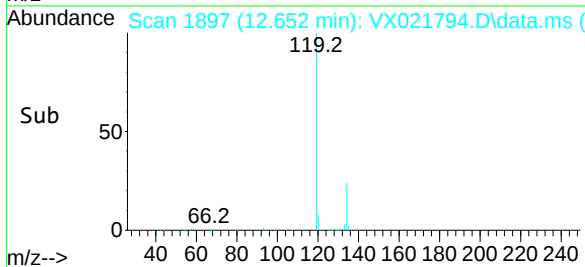
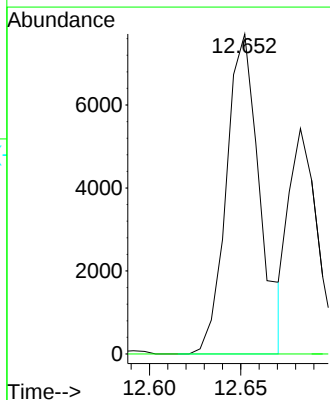
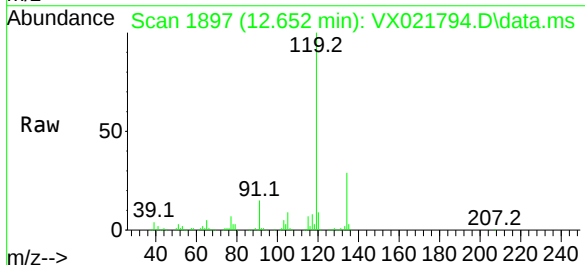
Instrument :
MSVOA_X
ClientSampled :

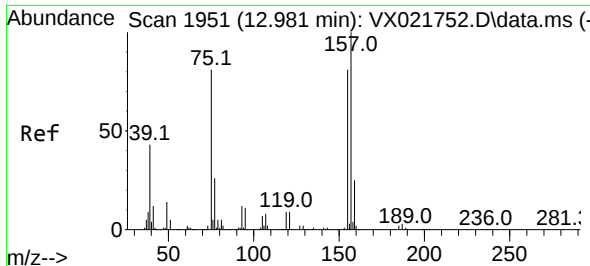
Tgt Ion: 91 Resp: 12038
Ion Ratio Lower Upper
91 100
92 31.5 27.4 82.0
134 80.6 13.2 39.5#



#90
Hexachloroethane
Concen: 6.55 ug/l
RT: 12.652 min Scan# 1897
Delta R.T. 0.073 min
Lab File: VX021794.D
Acq: 21 Apr 2021 15:49

Tgt Ion: 117 Resp: 9772
Ion Ratio Lower Upper
117 100
201 0.0 40.4 121.2#

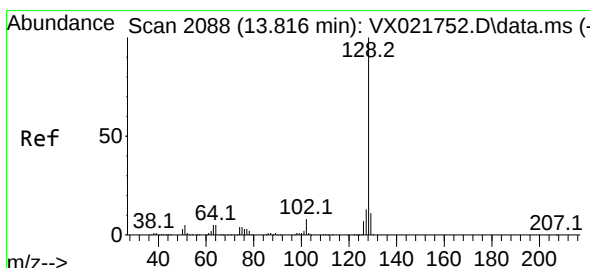
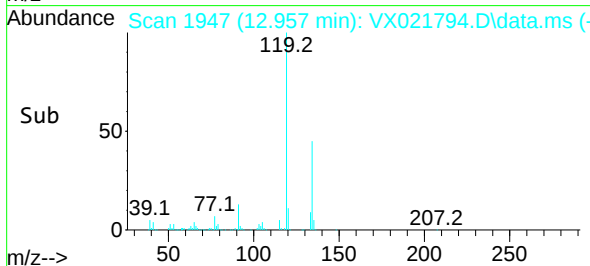
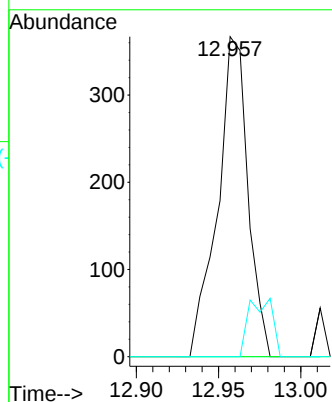
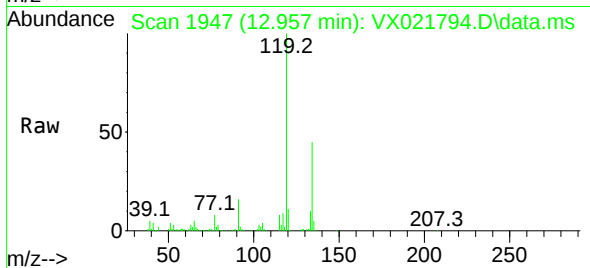




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.78 ug/l
RT: 12.957 min Scan# 1947
Delta R.T. -0.024 min
Lab File: VX021794.D
Acq: 21 Apr 2021 15:49

Instrument :
MSVOA_X
ClientSampled :

Tgt Ion: 75 Resp: 471
Ion Ratio Lower Upper
75 100
155 0.0 45.3 135.9#
157 0.0 57.7 173.1#



#95
Naphthalene
Concen: 8.65 ug/l
RT: 13.817 min Scan# 2088
Delta R.T. 0.001 min
Lab File: VX021794.D
Acq: 21 Apr 2021 15:49

Tgt Ion: 128 Resp: 73836
Ion Ratio Lower Upper
128 100
127 13.0 10.3 15.5
129 11.9 8.8 13.2

