

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX123120\
 Data File : VX020475.D
 Acq On : 31 Dec 2020 12:05
 Operator : JC/MD
 Sample : L5223-01MEDL 40X
 Misc : 2.09g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 31303MEDL

Quant Time: Jan 01 00:07:58 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121820W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 18 13:09:49 2020
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	255046	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	6.830	114	424300	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.098	117	395918	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	182017	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	157584	46.09	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	92.18%
35) Dibromofluoromethane	5.458	113	132143	48.68	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	97.36%
50) Toluene-d8	8.696	98	511320	48.94	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	97.88%
62) 4-Bromofluorobenzene	11.122	95	190082	47.54	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	95.08%

Target Compounds						Qvalue
5) Bromomethane	1.624	94	453	0.40	ug/l	99
10) Methyl Iodide	2.489	142	1206	3.61	ug/l	98
11) Tert butyl alcohol	2.989	59	2319	3.03	ug/l #	73
13) Acrolein	2.270	56	204	0.43	ug/l #	23
15) Acrylonitrile	3.117	53	423	0.24	ug/l #	91
16) Acetone	2.416	43	412728	264.74	ug/l	99
18) Methyl Acetate	2.752	43	853	0.25	ug/l #	79
25) 2-Butanone	4.654	43	926	0.41	ug/l #	78
29) Tetrahydrofuran	5.117	42	414	0.29	ug/l #	36
31) Cyclohexane	5.574	56	17346	3.68	ug/l #	43
36) 1,1-Dichloropropene	5.623	75	19147	4.57	ug/l #	48
38) Carbon Tetrachloride	5.623	117	24727	6.20	ug/l #	18
39) Methylcyclohexane	7.440	83	9753	2.01	ug/l	98
40) Benzene	6.111	78	3535	0.27	ug/l	91
43) Isopropyl Acetate	6.257	43	5422	0.79	ug/l #	57
48) Methyl methacrylate	7.714	41	1262	0.37	ug/l #	68
51) 4-Methyl-2-Pentanone	8.690	43	1877	0.44	ug/l #	1
52) Toluene	8.763	92	1025278	128.70	ug/l	98
53) t-1,3-Dichloropropene	8.763	75	10922	2.31	ug/l #	1
67) Ethyl Benzene	10.232	91	5240	0.35	ug/l	91
68) m/p-Xylenes	10.342	106	5474	0.99	ug/l	98
69) o-Xylene	10.683	106	2207	0.41	ug/l	99
76) 1,2,3-Trichloropropane	11.122	75	89254	19.91	ug/l #	39
78) n-propylbenzene	11.342	91	5474	0.36	ug/l	98
79) 2-Chlorotoluene	11.421	91	2568	0.27	ug/l #	50
80) 1,3,5-Trimethylbenzene	11.488	105	5840	0.52	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.122	75	89254	59.06	ug/l #	12
84) 1,2,4-Trimethylbenzene	11.793	105	20821	1.84	ug/l	98
85) sec-Butylbenzene	11.927	105	4080	0.33	ug/l	91
86) p-Isopropyltoluene	12.012	119	3526	0.31	ug/l	96
89) n-Butylbenzene	12.372	91	7346	0.74	ug/l #	63
90) Hexachloroethane	12.567	117	695	0.35	ug/l #	9
93) 1,2,4-Trichlorobenzene	13.628	180	1099	0.28	ug/l #	66
94) Hexachlorobutadiene	13.768	225	641	3.01	ug/l	93
95) Naphthalene	13.817	128	5612	0.45	ug/l #	86
96) 1,2,3-Trichlorobenzene	14.006	180	944	0.24	ug/l #	44

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QLast Update : Fri Dec 18 13:09:49 2020
Response via : Initial Calibration

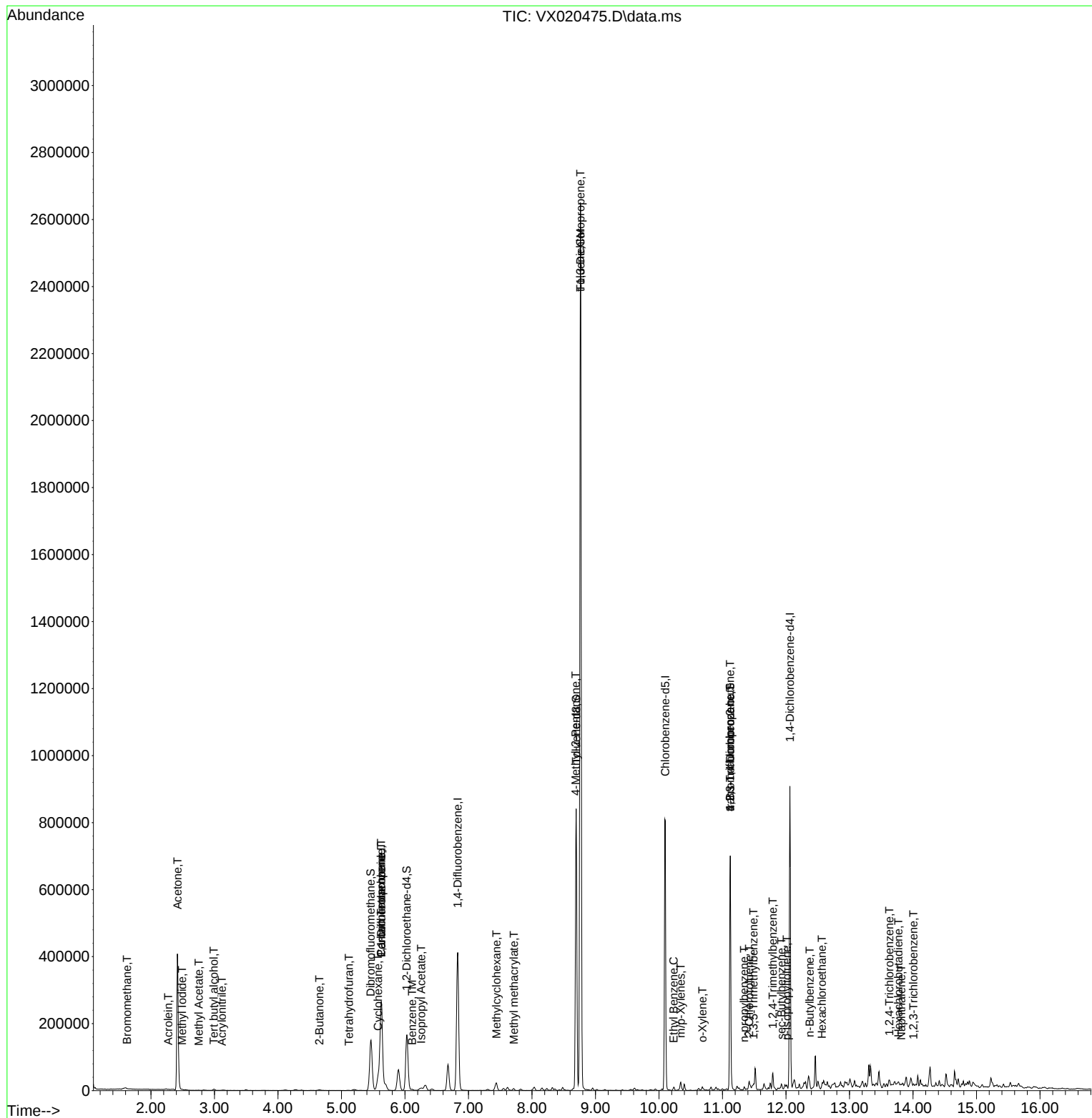
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

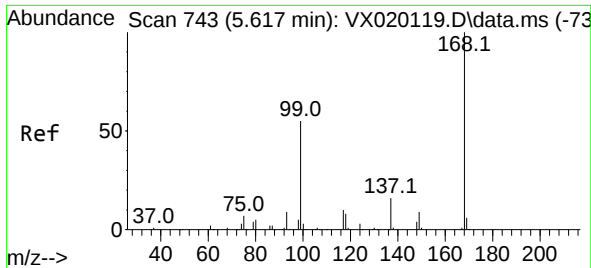
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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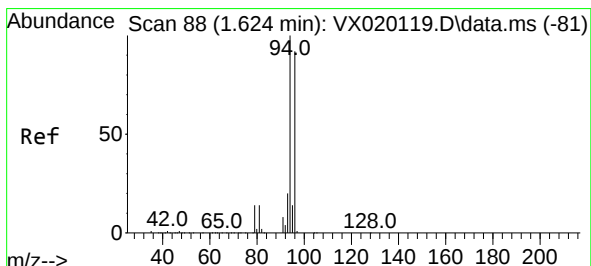
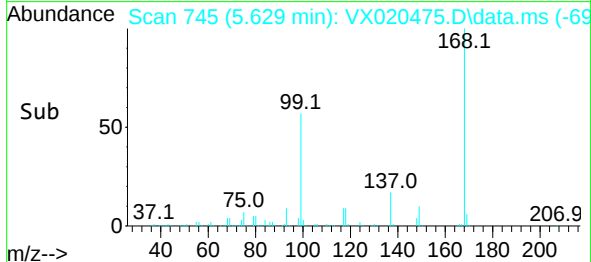
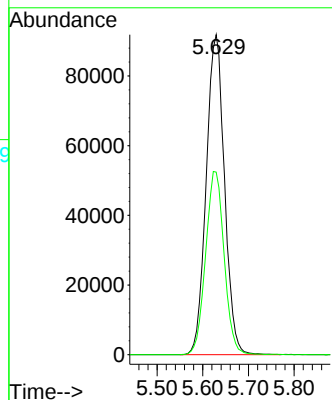
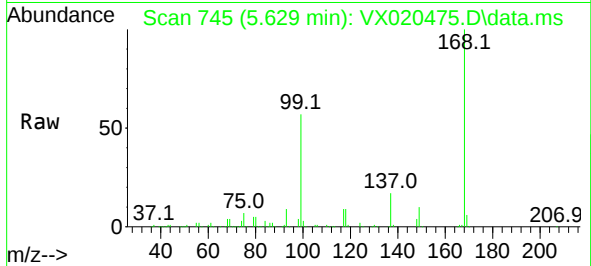




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 745
Delta R.T. 0.012 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05

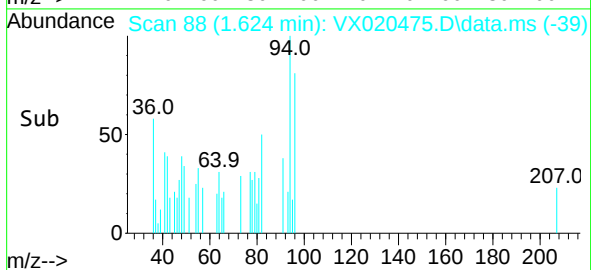
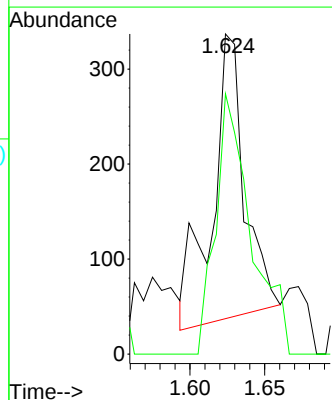
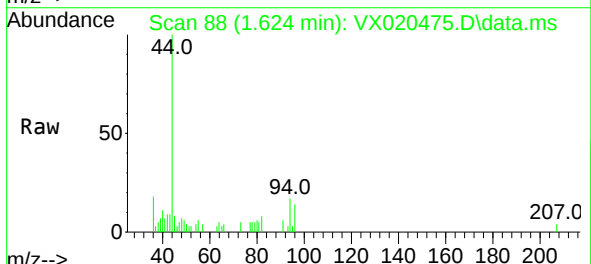
Instrument :
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ClientSampleId :
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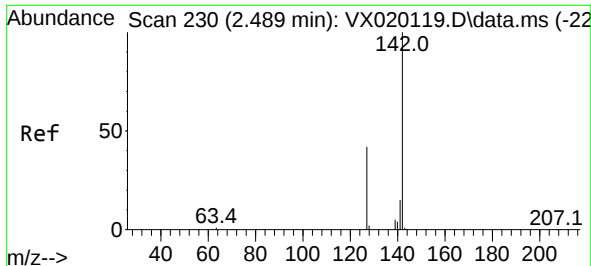
Tgt Ion:168 Resp: 255046
Ion Ratio Lower Upper
168 100
99 57.0 45.8 68.6



#5
Bromomethane
Concen: 0.40 ug/l
RT: 1.624 min Scan# 88
Delta R.T. -0.000 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05

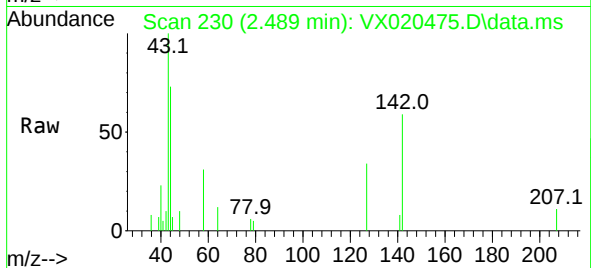
Tgt Ion: 94 Resp: 453
Ion Ratio Lower Upper
94 100
96 96.1 76.4 114.6



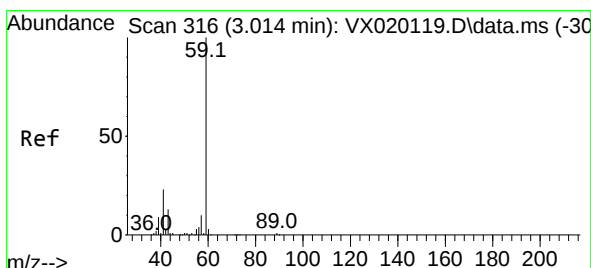
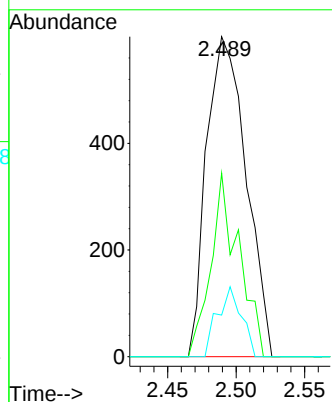
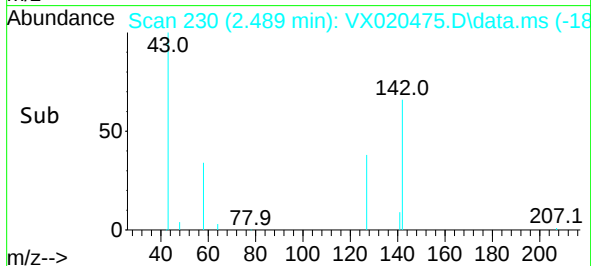


#10
Methyl Iodide
Concen: 3.61 ug/l
RT: 2.489 min Scan# 230
Delta R.T. 0.000 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05

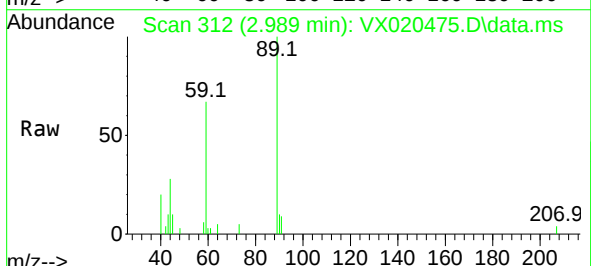
Instrument :
MSVOA_X
ClientSampleId :
31303MEDL



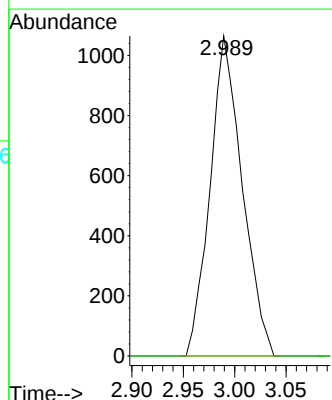
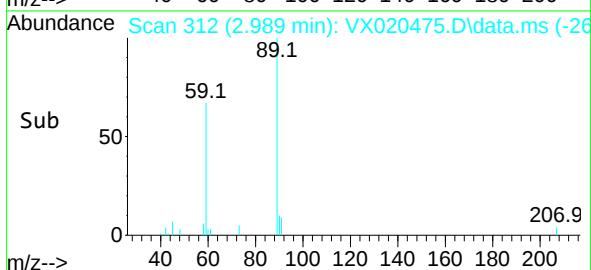
Tgt Ion:142 Resp: 1206
Ion Ratio Lower Upper
142 100
127 40.5 33.3 49.9
141 13.2 11.4 17.0

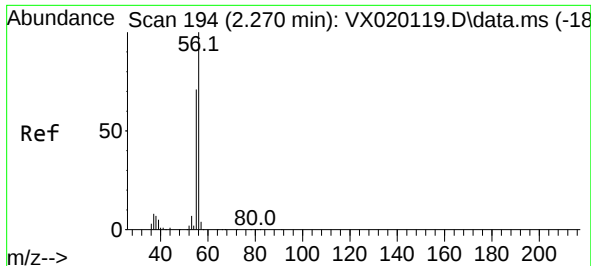


#11
Tert butyl alcohol
Concen: 3.03 ug/l
RT: 2.989 min Scan# 312
Delta R.T. -0.025 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05



Tgt Ion: 59 Resp: 2319
Ion Ratio Lower Upper
59 100
57 0.0 7.8 11.8#

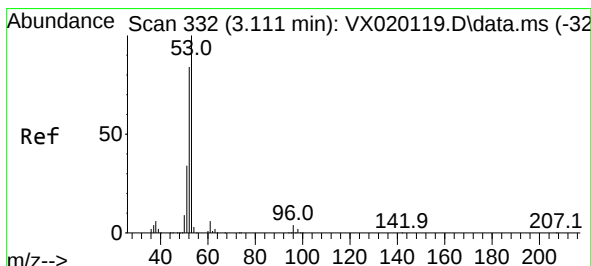
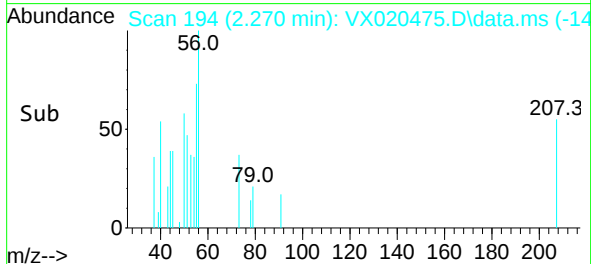
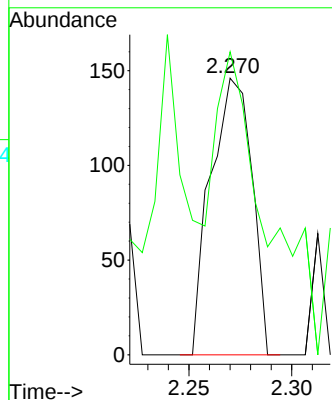
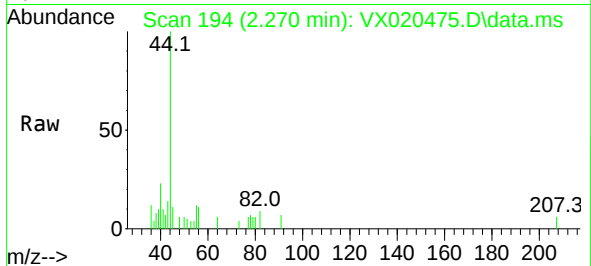




#13
Acrolein
Concen: 0.43 ug/l
RT: 2.270 min Scan# 194
Delta R.T. -0.000 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05

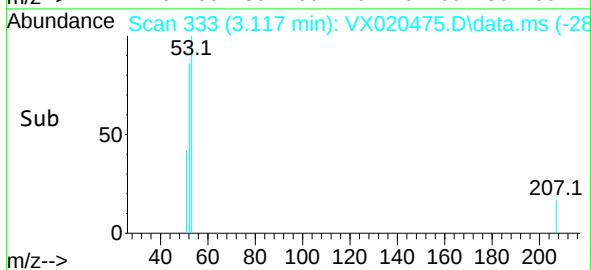
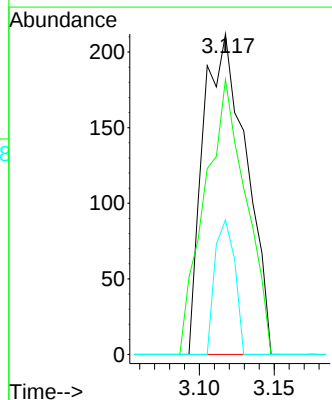
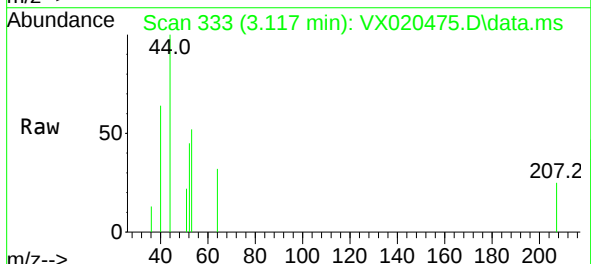
Instrument :
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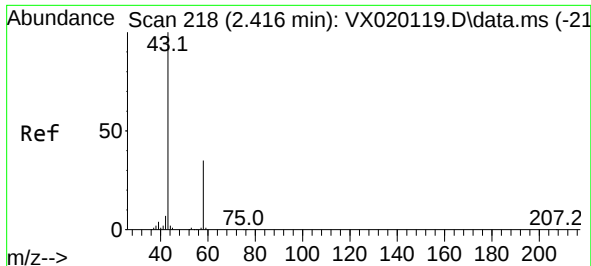
Tgt Ion: 56 Resp: 204
Ion Ratio Lower Upper
56 100
55 133.8 56.4 84.6#



#15
Acrylonitrile
Concen: 0.24 ug/l
RT: 3.117 min Scan# 333
Delta R.T. 0.006 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05

Tgt Ion: 53 Resp: 423
Ion Ratio Lower Upper
53 100
52 82.0 65.3 97.9
51 19.4 28.2 42.2#

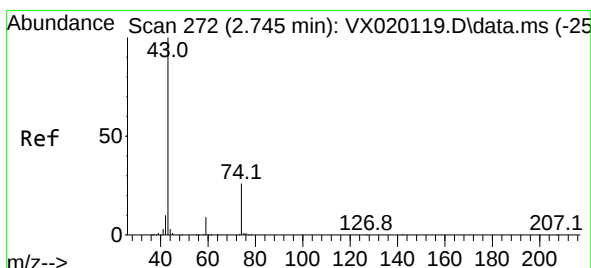
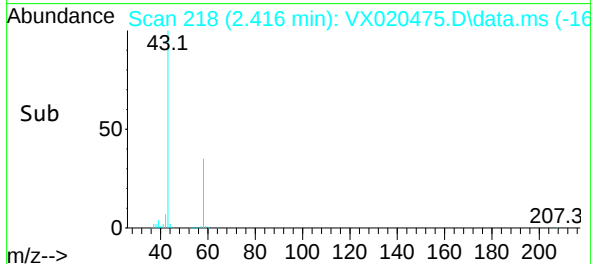
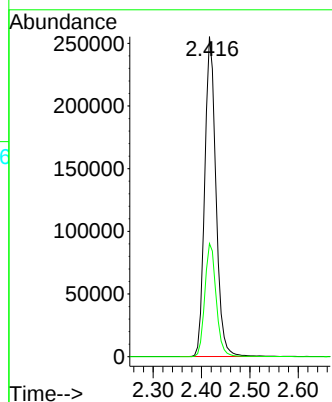
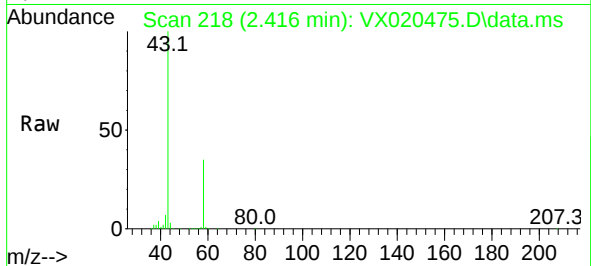




#16
Acetone
Concen: 264.74 ug/l
RT: 2.416 min Scan# 218
Delta R.T. 0.000 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05

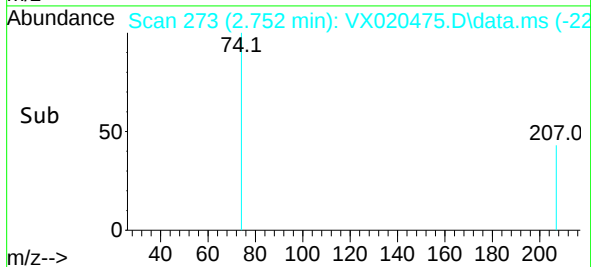
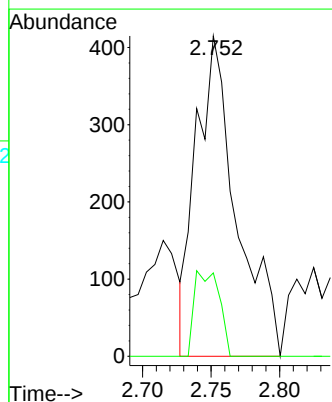
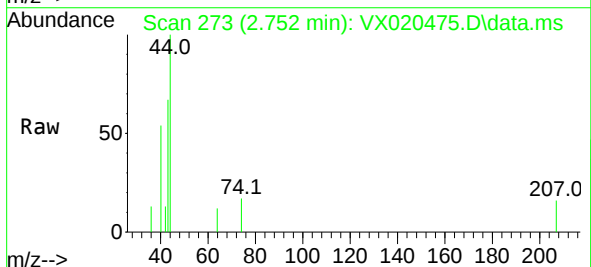
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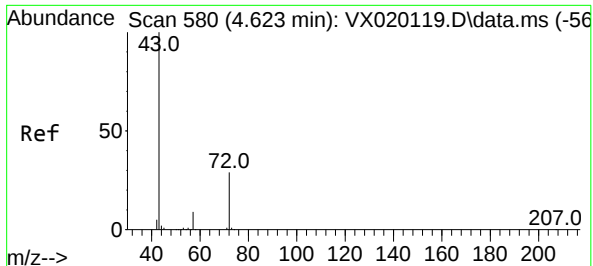
Tgt Ion: 43 Resp: 412728
Ion Ratio Lower Upper
43 100
58 35.4 27.8 41.8



#18
Methyl Acetate
Concen: 0.25 ug/l
RT: 2.752 min Scan# 273
Delta R.T. 0.007 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05

Tgt Ion: 43 Resp: 853
Ion Ratio Lower Upper
43 100
74 16.4 21.9 32.9#

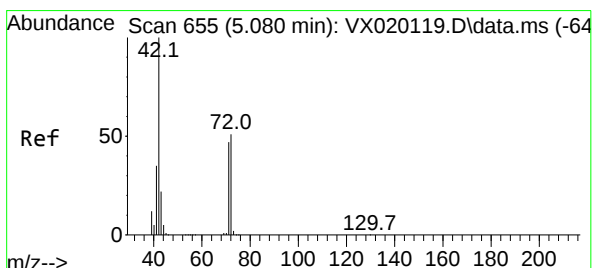
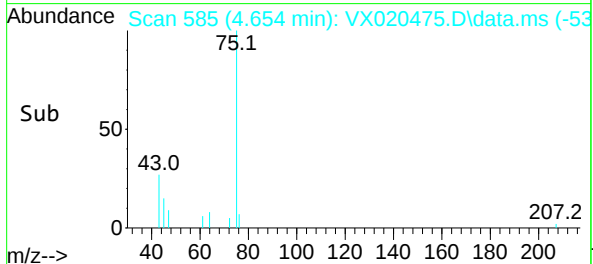
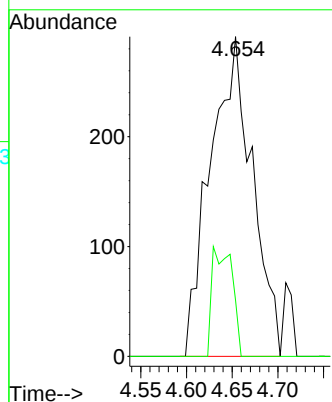
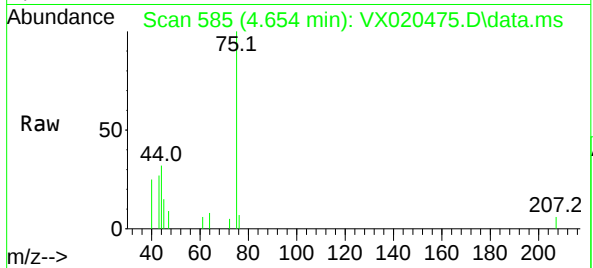




#25
2-Butanone
Concen: 0.41 ug/l
RT: 4.654 min Scan# 585
Delta R.T. 0.031 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05

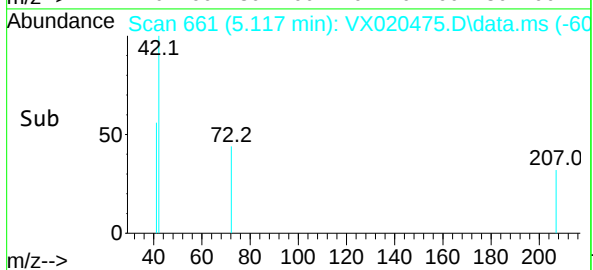
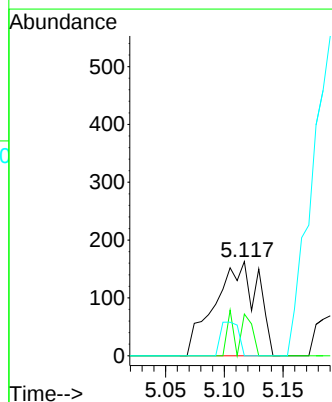
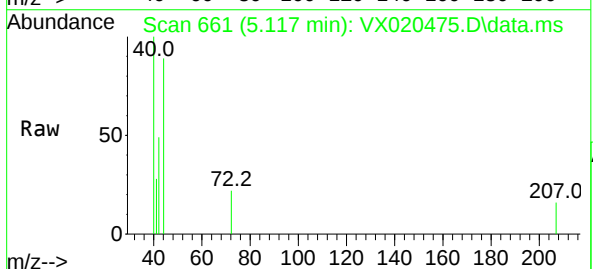
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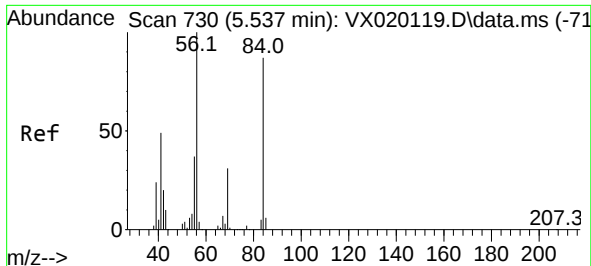
Tgt Ion: 43 Resp: 926
Ion Ratio Lower Upper
43 100
72 17.5 23.7 35.5#



#29
Tetrahydrofuran
Concen: 0.29 ug/l
RT: 5.117 min Scan# 661
Delta R.T. 0.037 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05

Tgt Ion: 42 Resp: 414
Ion Ratio Lower Upper
42 100
72 11.1 41.7 62.5#
71 0.0 38.4 57.6#

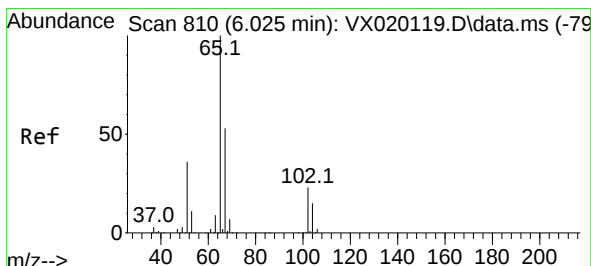
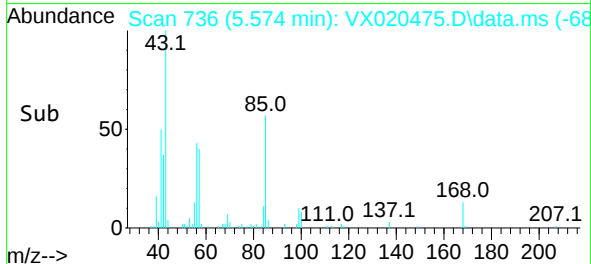
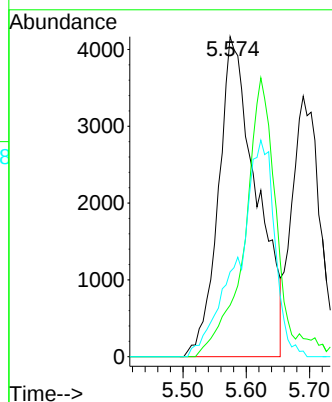
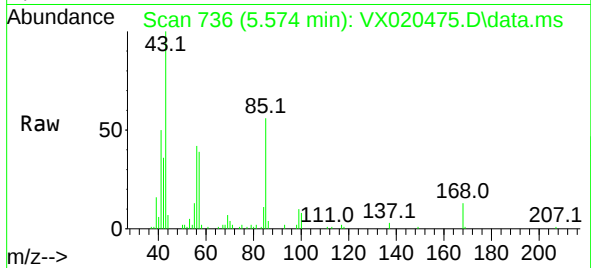




#31
Cyclohexane
Concen: 3.68 ug/l
RT: 5.574 min Scan# 736
Delta R.T. 0.037 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05

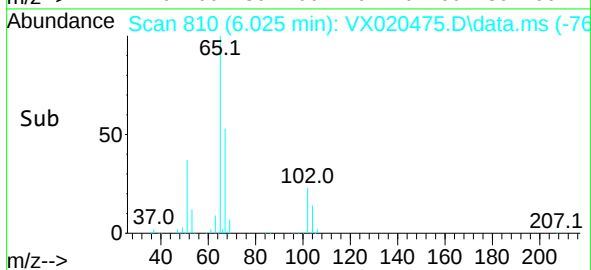
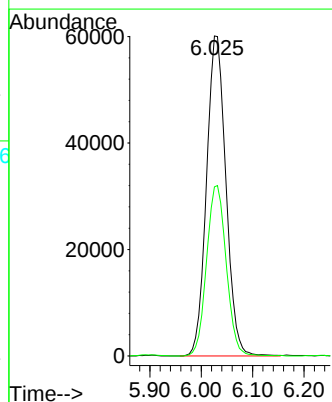
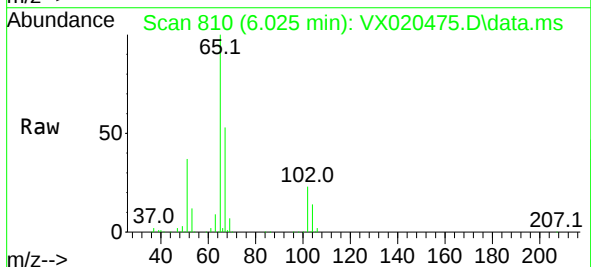
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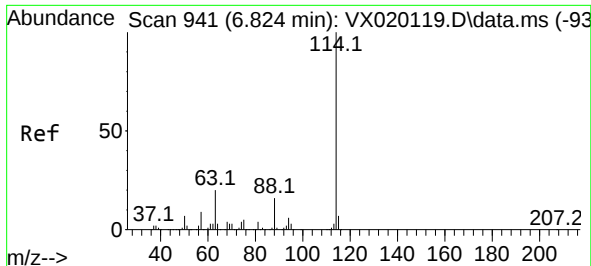
Tgt Ion: 56 Resp: 17346
Ion Ratio Lower Upper
56 100
69 16.1 25.3 37.9#
84 26.5 71.4 107.0#



#33
1,2-Dichloroethane-d4
Concen: 46.09 ug/l
RT: 6.025 min Scan# 810
Delta R.T. 0.000 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05

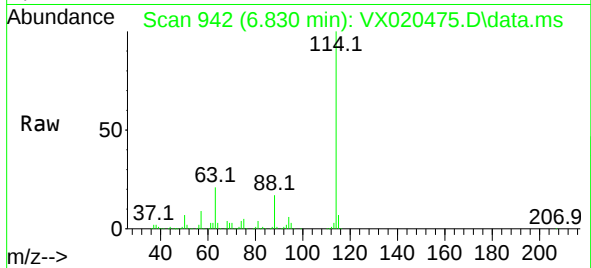
Tgt Ion: 65 Resp: 157584
Ion Ratio Lower Upper
65 100
67 54.0 0.0 105.4



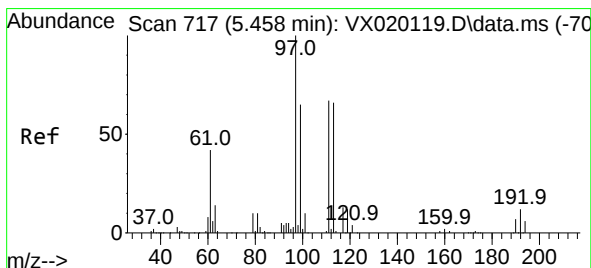
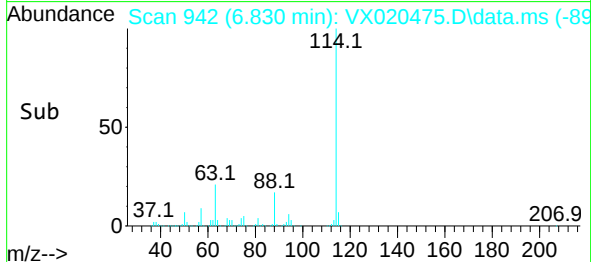
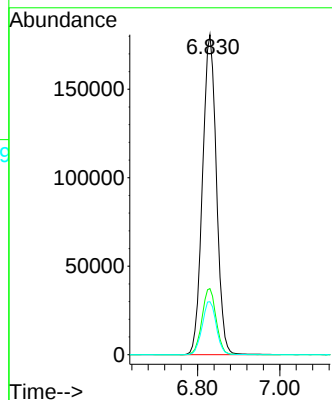


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.830 min Scan# 942
Delta R.T. 0.006 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05

Instrument :
MSVOA_X
ClientSampleId :
31303MEDL

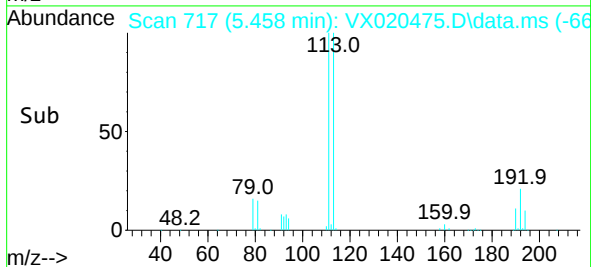
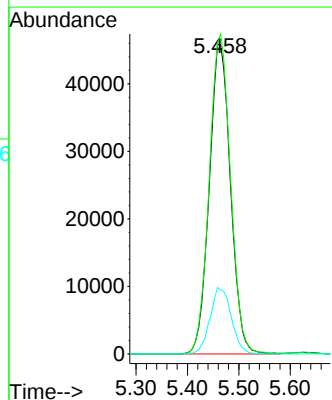
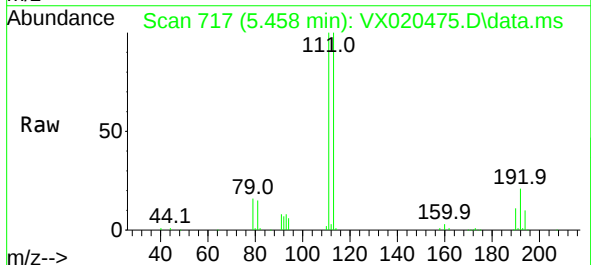


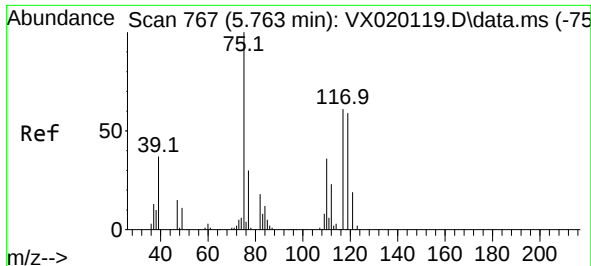
Tgt Ion:114 Resp: 424300
Ion Ratio Lower Upper
114 100
63 20.6 0.0 40.8
88 16.6 0.0 32.8



#35
Dibromofluoromethane
Concen: 48.68 ug/l
RT: 5.458 min Scan# 717
Delta R.T. 0.000 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05

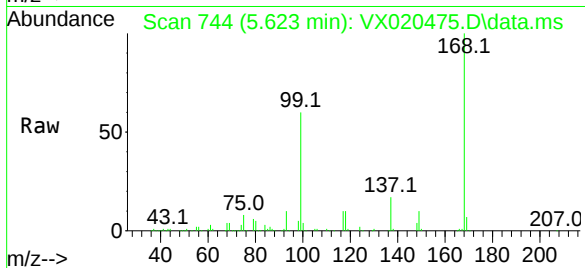
Tgt Ion:113 Resp: 132143
Ion Ratio Lower Upper
113 100
111 103.2 81.9 122.9
192 21.3 16.7 25.1



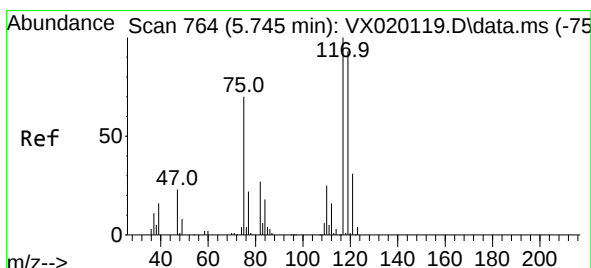
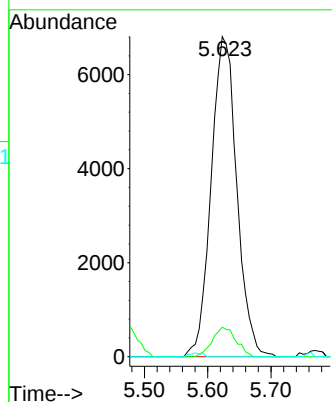
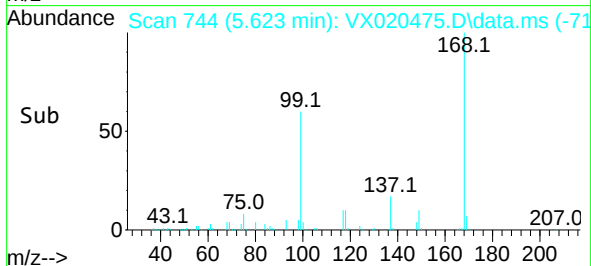


#36
1,1-Dichloropropene
Concen: 4.57 ug/l
RT: 5.623 min Scan# 744
Delta R.T. -0.140 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05

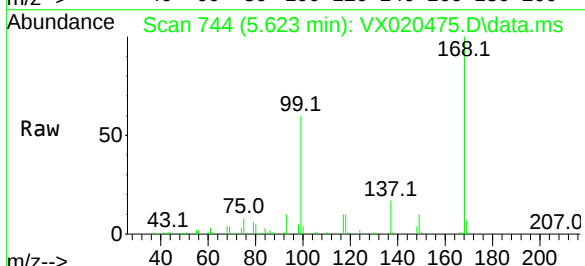
Instrument :
MSVOA_X
ClientSampleId :
31303MEDL



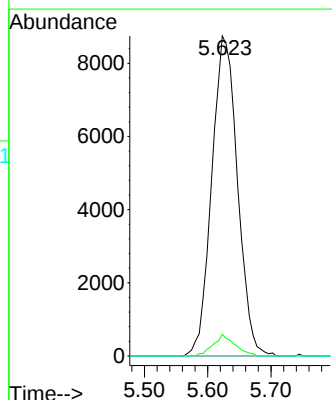
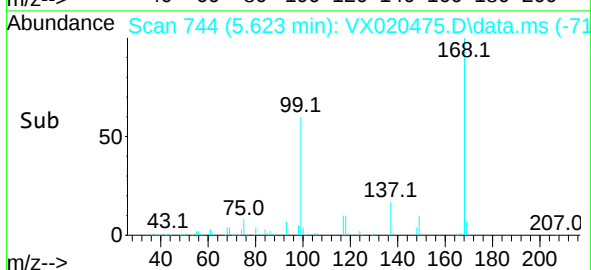
Tgt Ion: 75 Resp: 19147
Ion Ratio Lower Upper
75 100
110 8.5 18.1 54.4#
77 0.0 25.3 37.9#

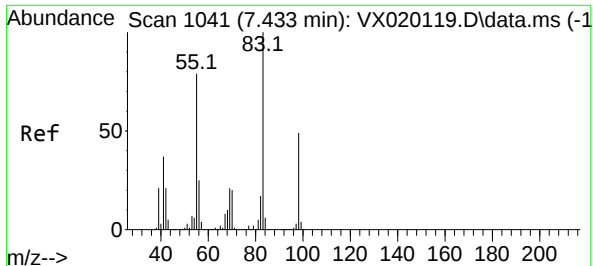


#38
Carbon Tetrachloride
Concen: 6.20 ug/l
RT: 5.623 min Scan# 744
Delta R.T. -0.122 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05



Tgt Ion: 117 Resp: 24727
Ion Ratio Lower Upper
117 100
119 6.7 76.2 114.2#
121 0.0 24.8 37.2#





#39

Methylcyclohexane

Concen: 2.01 ug/l

RT: 7.440 min Scan# 1042

Delta R.T. 0.007 min

Lab File: VX020475.D

Acq: 31 Dec 2020 12:05

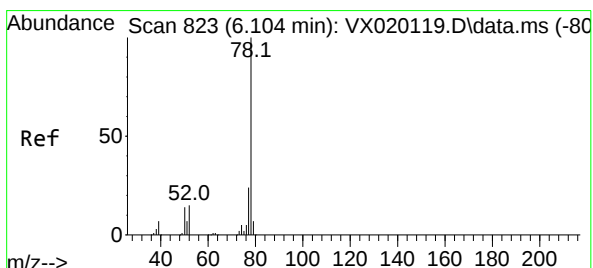
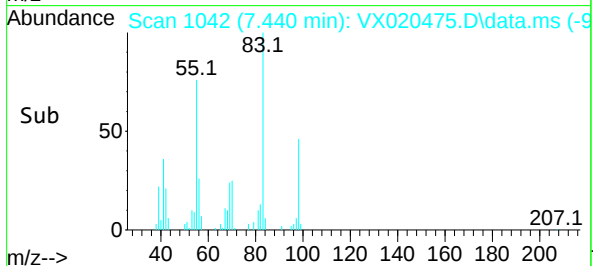
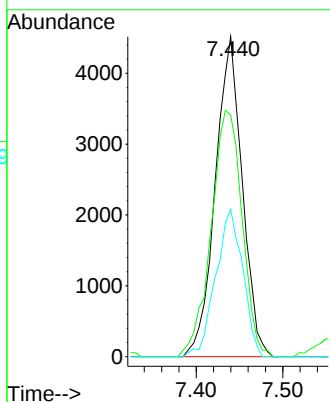
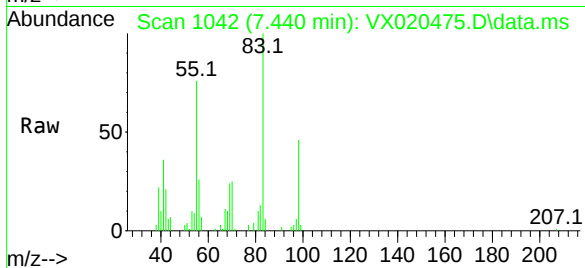
Tgt Ion: 83 Resp: 9753

Ion Ratio Lower Upper

83 100

55 75.5 58.9 88.3

98 46.1 38.1 57.1



#40

Benzene

Concen: 0.27 ug/l

RT: 6.111 min Scan# 824

Delta R.T. 0.007 min

Lab File: VX020475.D

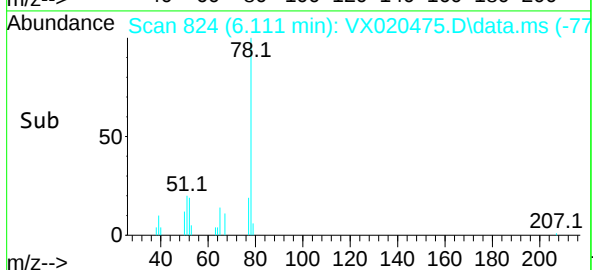
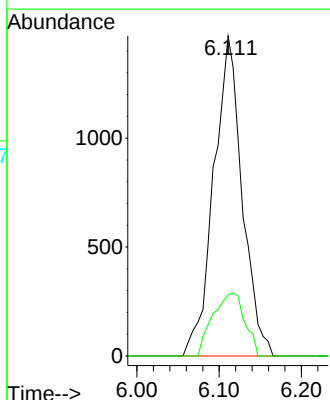
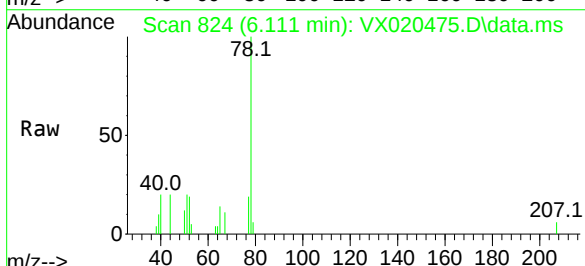
Acq: 31 Dec 2020 12:05

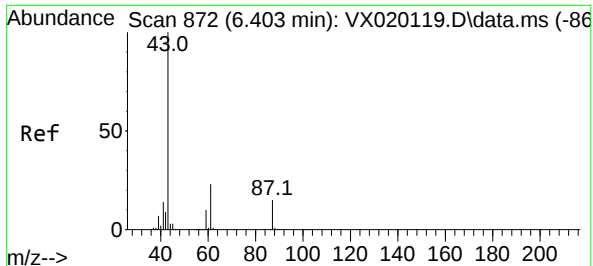
Tgt Ion: 78 Resp: 3535

Ion Ratio Lower Upper

78 100

77 19.1 18.9 28.3

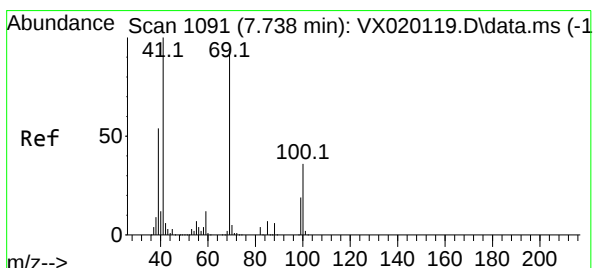
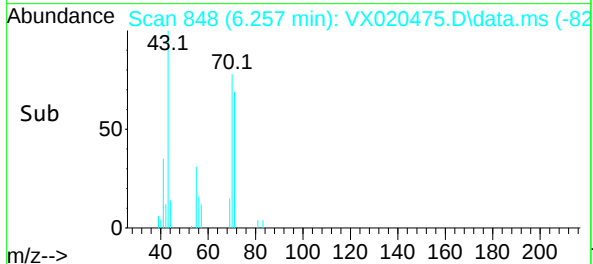
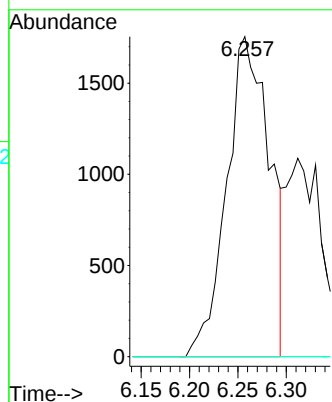
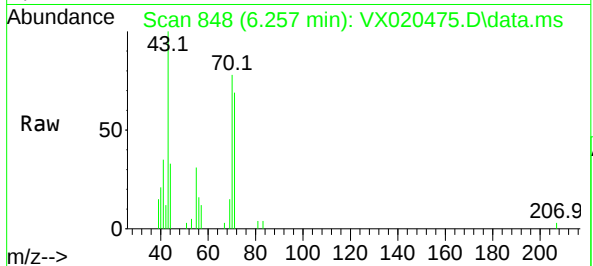




#43
Isopropyl Acetate
Concen: 0.79 ug/l
RT: 6.257 min Scan# 848
Delta R.T. -0.146 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05

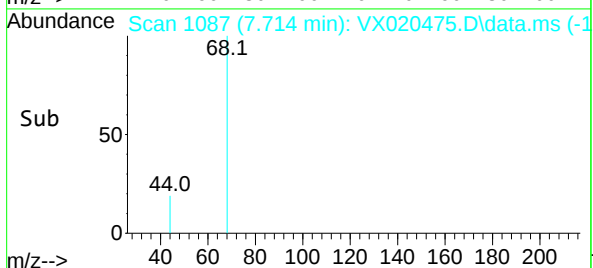
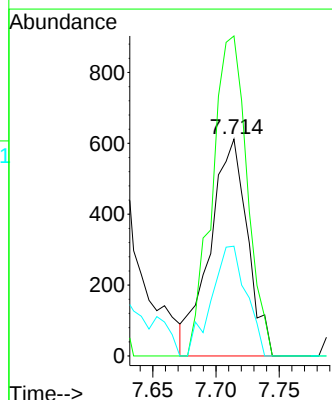
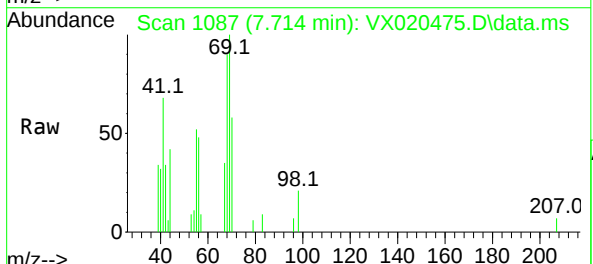
Instrument :
MSVOA_X
ClientSampleId :
31303MEDL

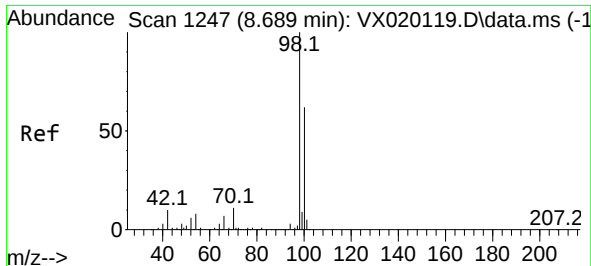
Tgt Ion: 43 Resp: 5422
Ion Ratio Lower Upper
43 100
61 0.0 18.2 27.4#
87 0.0 12.5 18.7#



#48
Methyl methacrylate
Concen: 0.37 ug/l
RT: 7.714 min Scan# 1087
Delta R.T. -0.024 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05

Tgt Ion: 41 Resp: 1262
Ion Ratio Lower Upper
41 100
69 138.0 76.0 114.0#
39 47.0 44.6 67.0

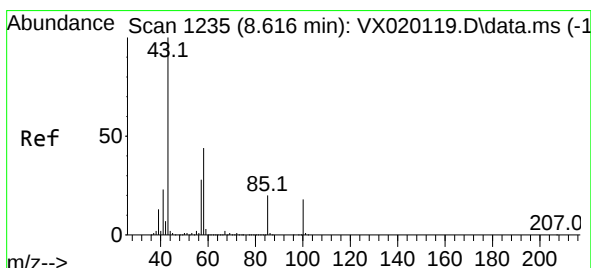
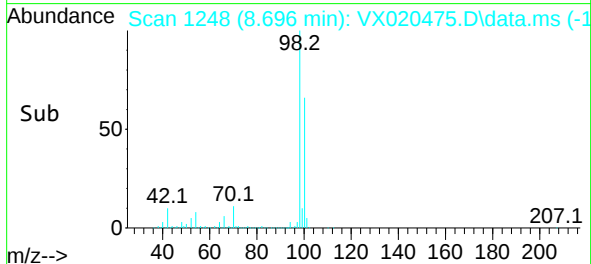
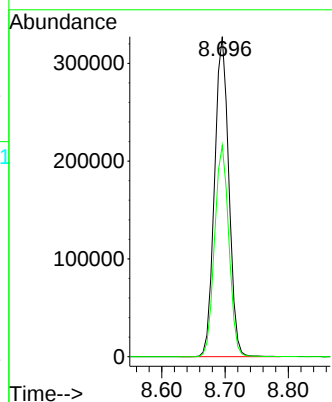
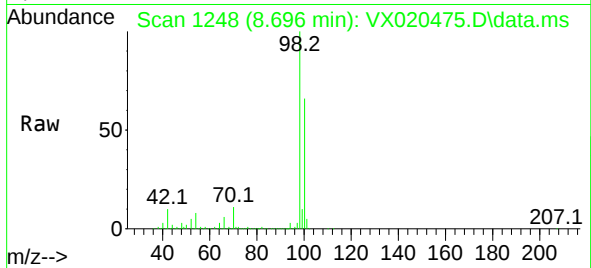




#50
Toluene-d8
Concen: 48.94 ug/l
RT: 8.696 min Scan# 1248
Delta R.T. 0.007 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05

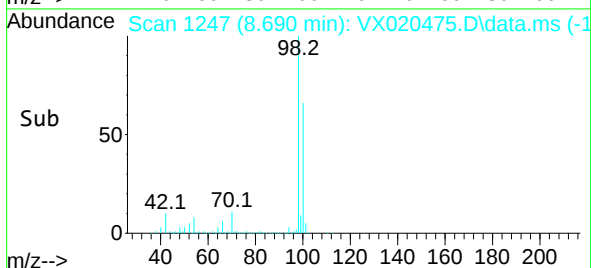
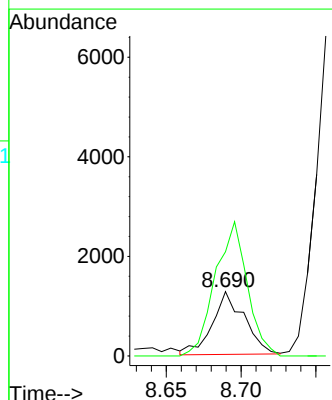
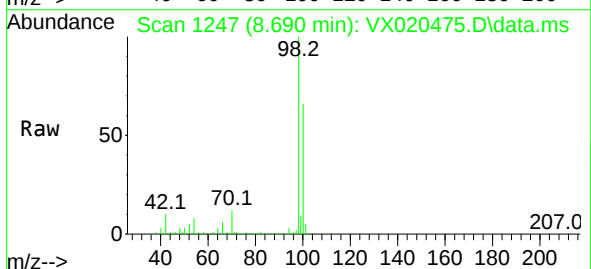
Instrument :
MSVOA_X
ClientSampleId :
31303MEDL

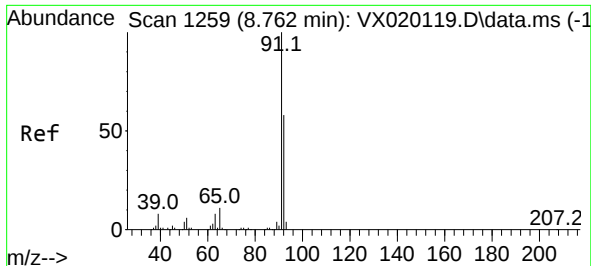
Tgt Ion: 98 Resp: 511320
Ion Ratio Lower Upper
98 100
100 66.0 51.9 77.9



#51
4-Methyl-2-Pentanone
Concen: 0.44 ug/l
RT: 8.690 min Scan# 1247
Delta R.T. 0.074 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05

Tgt Ion: 43 Resp: 1877
Ion Ratio Lower Upper
43 100
58 214.1 35.4 53.0#

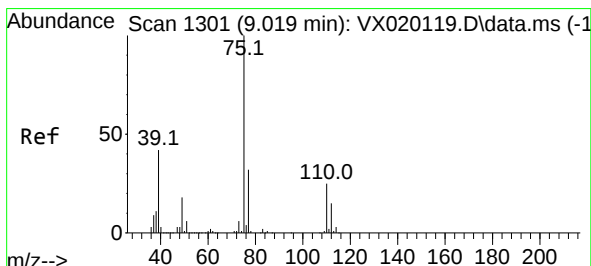
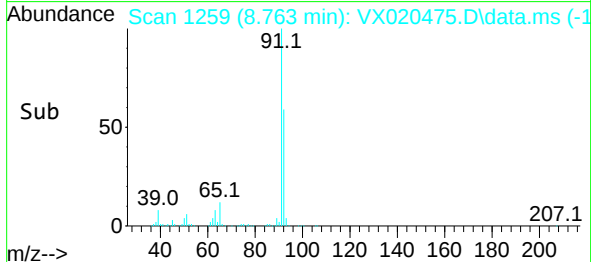
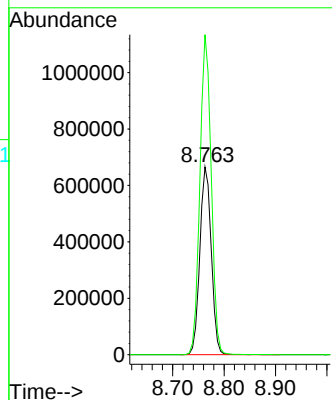
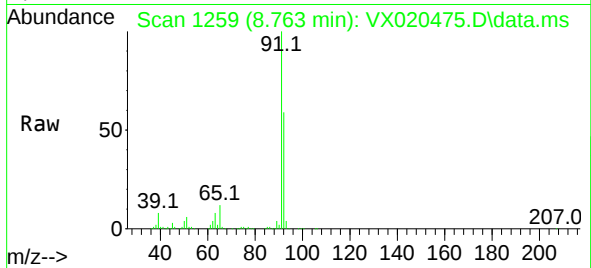




#52
Toluene
Concen: 128.70 ug/l
RT: 8.763 min Scan# 1259
Delta R.T. 0.001 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05

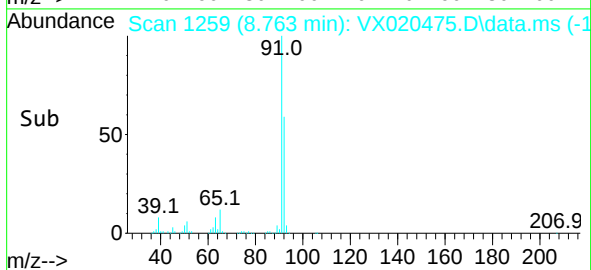
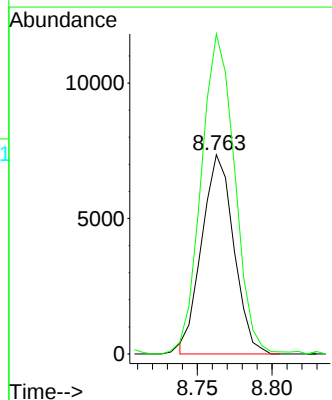
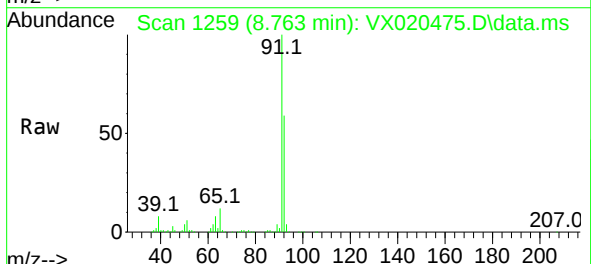
Instrument :
MSVOA_X
ClientSampleId :
31303MEDL

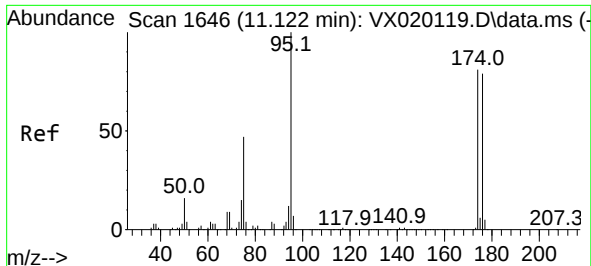
Tgt Ion: 92 Resp: 1025278
Ion Ratio Lower Upper
92 100
91 168.9 137.1 205.7



#53
t-1,3-Dichloropropene
Concen: 2.31 ug/l
RT: 8.763 min Scan# 1259
Delta R.T. -0.256 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05

Tgt Ion: 75 Resp: 10922
Ion Ratio Lower Upper
75 100
77 159.5 24.9 37.3#

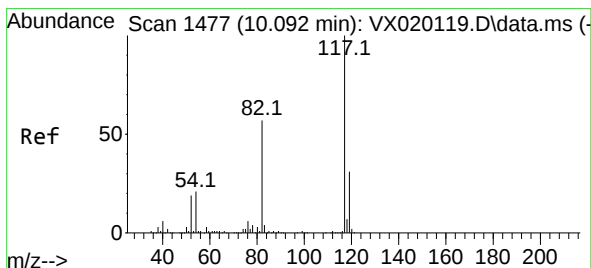
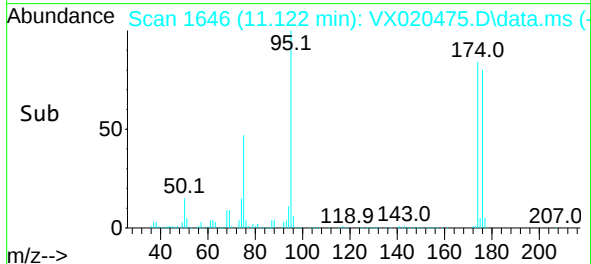
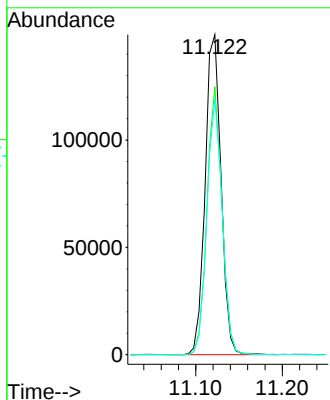
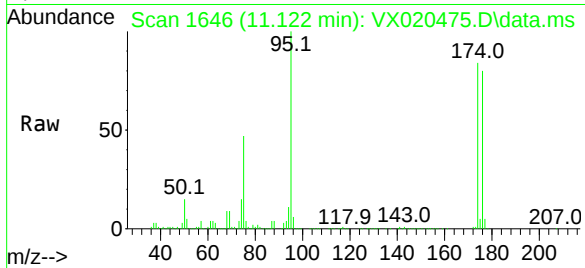




#62
4-Bromofluorobenzene
Concen: 47.54 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. 0.000 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05

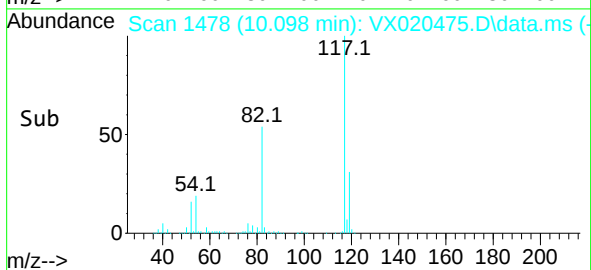
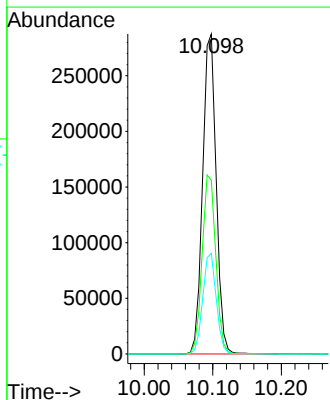
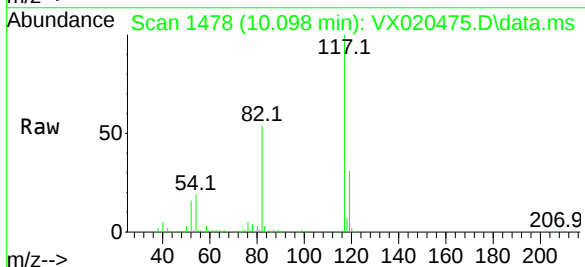
Instrument :
MSVOA_X
ClientSampleId :
31303MEDL

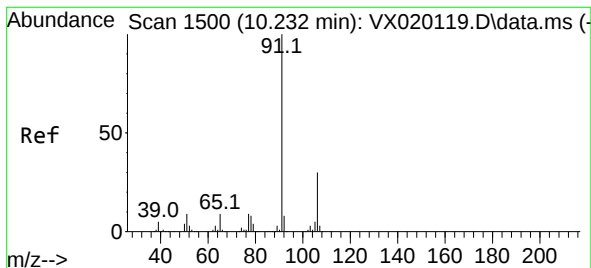
Tgt Ion: 95 Resp: 190082
Ion Ratio Lower Upper
95 100
174 79.3 0.0 154.6
176 77.0 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.098 min Scan# 1478
Delta R.T. 0.006 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05

Tgt Ion: 117 Resp: 395918
Ion Ratio Lower Upper
117 100
82 54.2 47.4 71.2
119 31.5 26.6 39.8

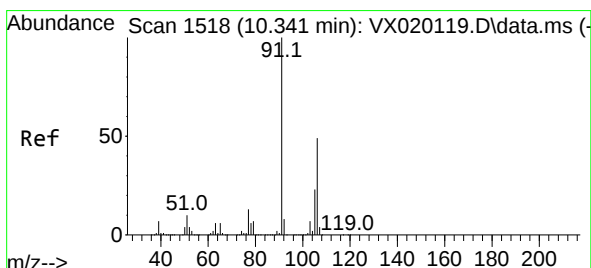
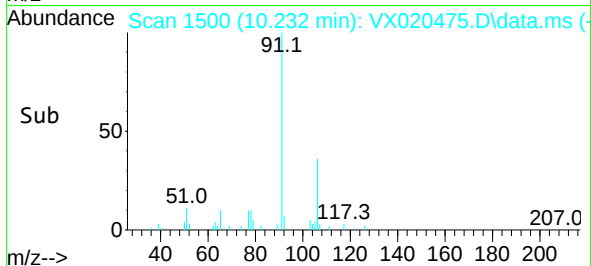
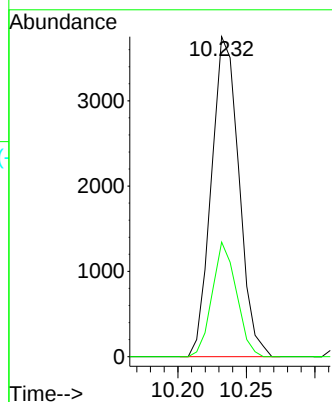
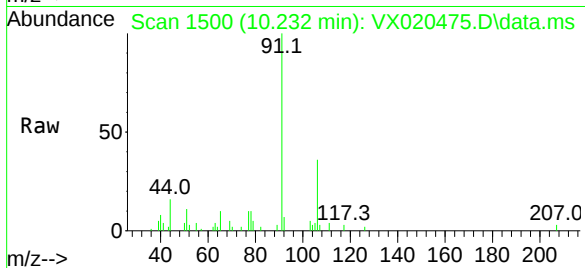




#67
Ethyl Benzene
Concen: 0.35 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05

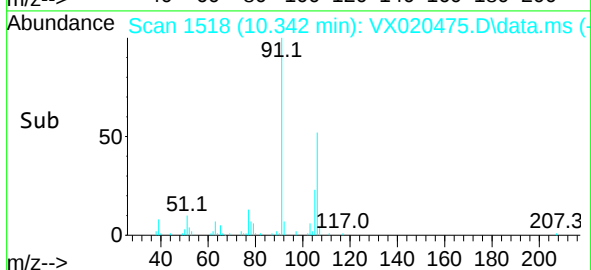
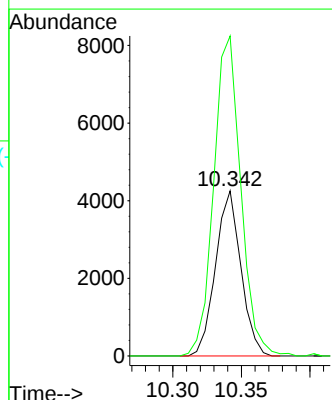
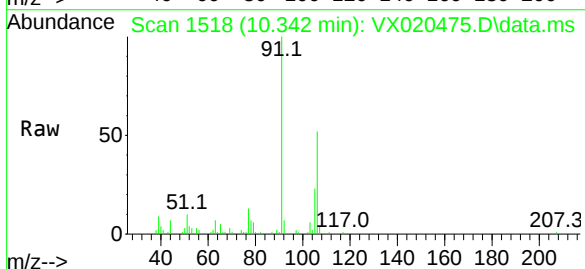
Instrument :
MSVOA_X
ClientSampleId :
31303MEDL

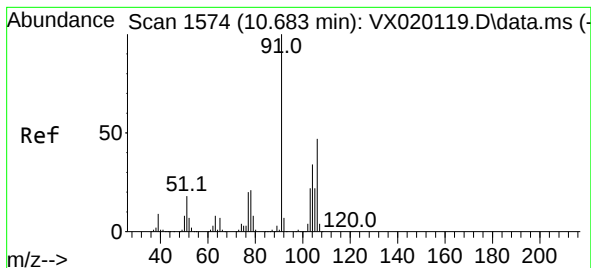
Tgt Ion: 91 Resp: 5240
Ion Ratio Lower Upper
91 100
106 35.8 24.6 37.0



#68
m/p-Xylenes
Concen: 0.99 ug/l
RT: 10.342 min Scan# 1518
Delta R.T. 0.001 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05

Tgt Ion: 106 Resp: 5474
Ion Ratio Lower Upper
106 100
91 206.8 162.8 244.2

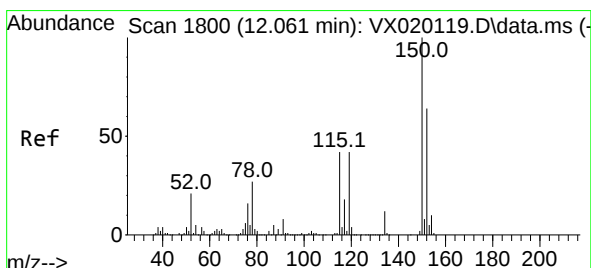
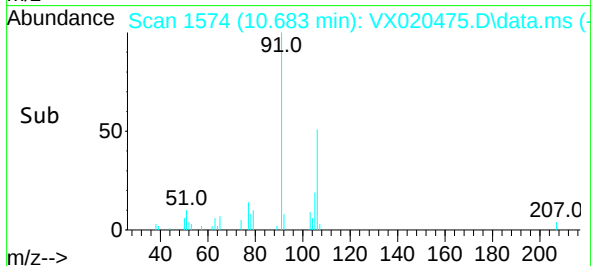
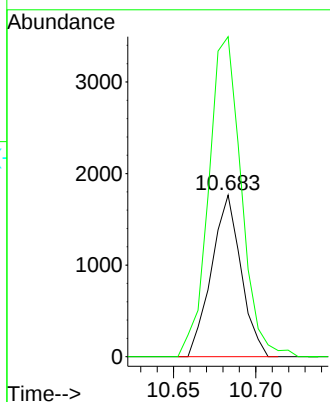
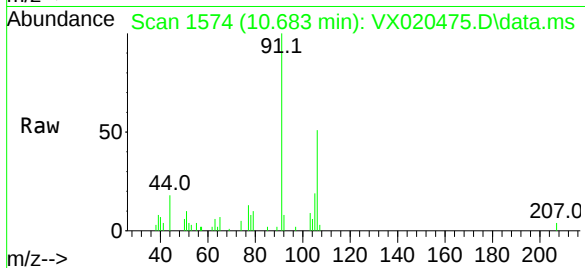




#69
o-Xylene
Concen: 0.41 ug/l
RT: 10.683 min Scan# 1574
Delta R.T. 0.000 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05

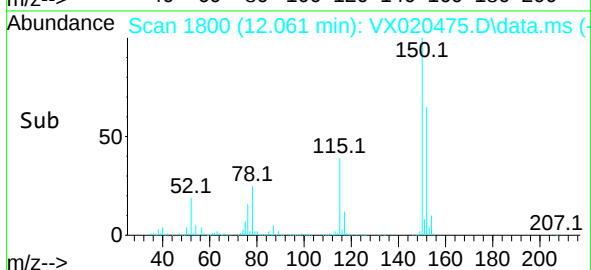
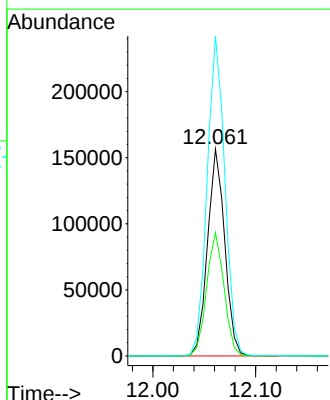
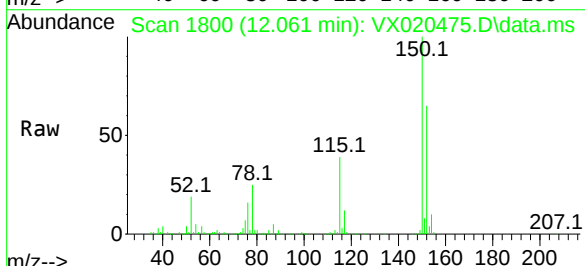
Instrument :
MSVOA_X
ClientSampleId :
31303MEDL

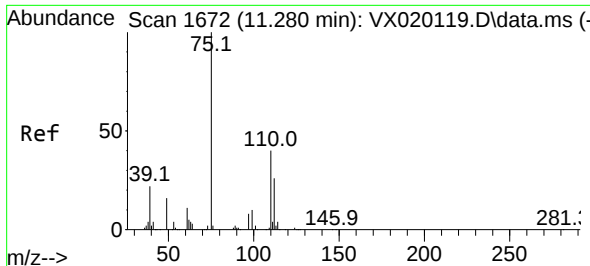
Tgt Ion:106 Resp: 2207
Ion Ratio Lower Upper
106 100
91 218.4 108.1 324.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05

Tgt Ion:152 Resp: 182017
Ion Ratio Lower Upper
152 100
115 60.4 41.1 123.3
150 159.2 0.0 349.0

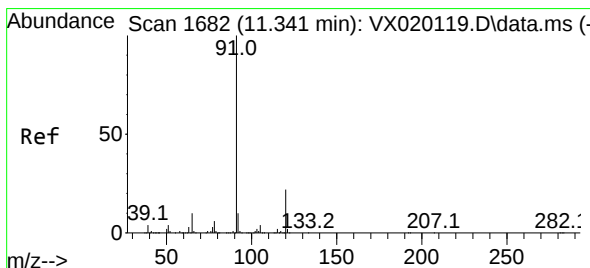
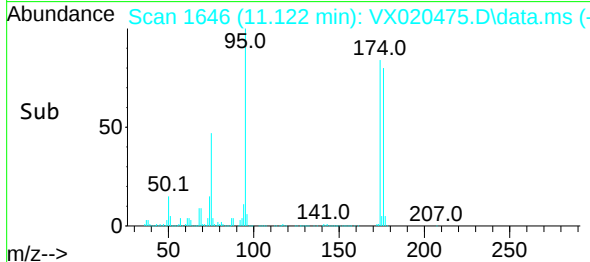
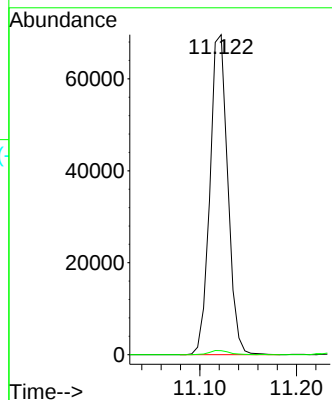
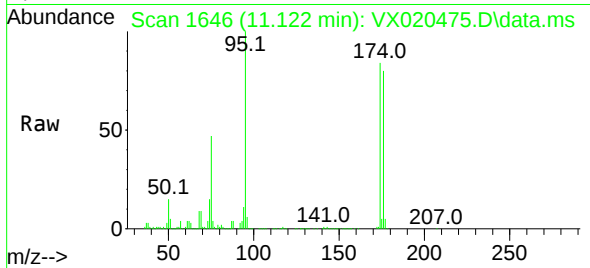




#76
1,2,3-Trichloropropane
Concen: 19.91 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. -0.158 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05

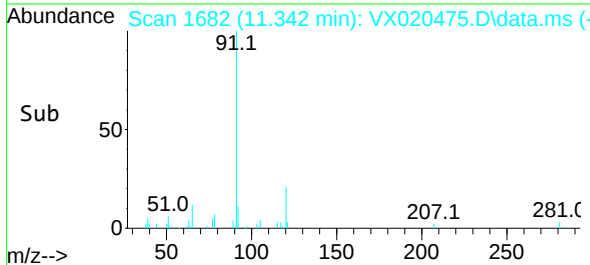
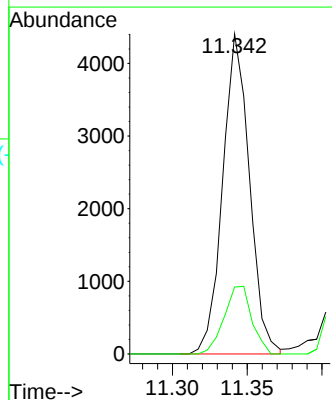
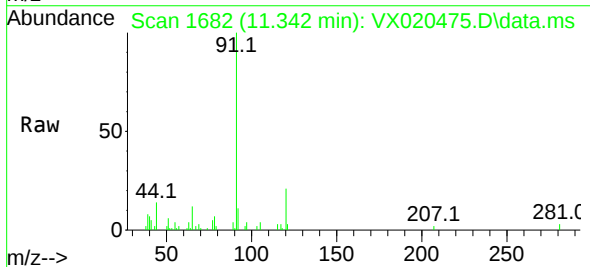
Instrument :
MSVOA_X
ClientSampleId :
31303MEDL

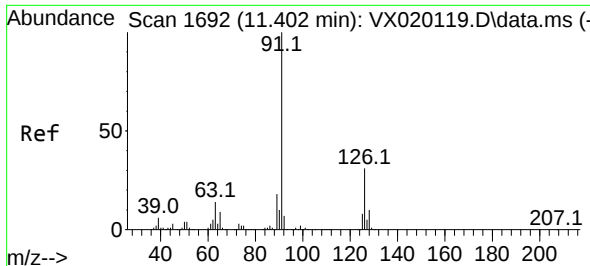
Tgt Ion: 75 Resp: 89254
Ion Ratio Lower Upper
75 100
77 1.5 19.1 57.5#



#78
n-propylbenzene
Concen: 0.36 ug/l
RT: 11.342 min Scan# 1682
Delta R.T. 0.001 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05

Tgt Ion: 91 Resp: 5474
Ion Ratio Lower Upper
91 100
120 21.9 11.5 34.5

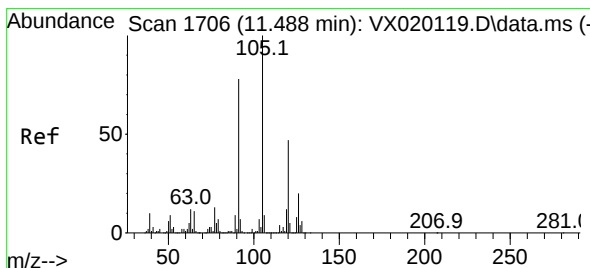
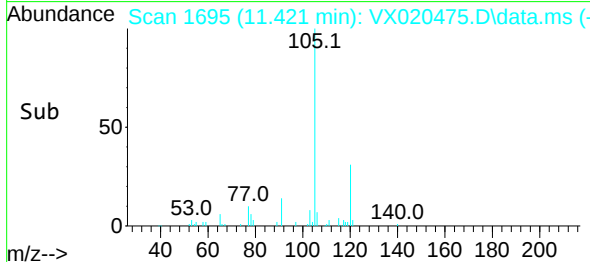
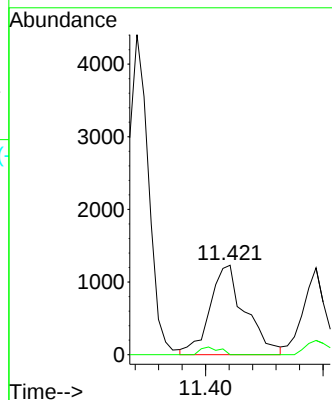
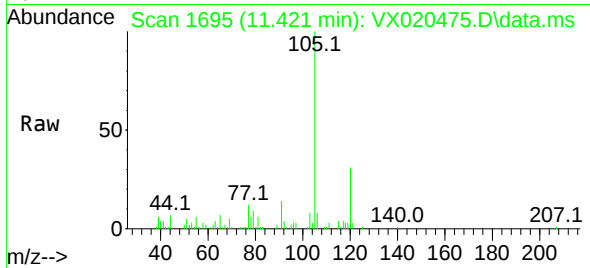




#79
2-Chlorotoluene
Concen: 0.27 ug/l
RT: 11.421 min Scan# 1695
Delta R.T. 0.019 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05

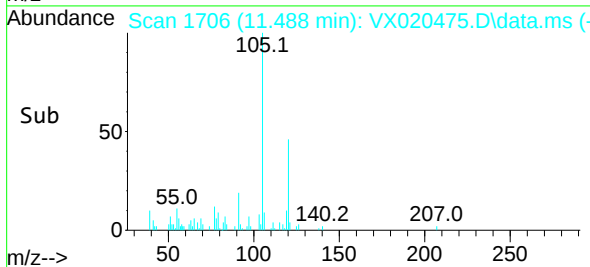
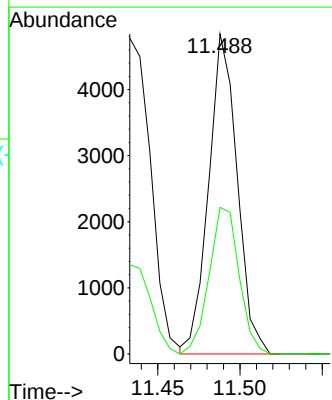
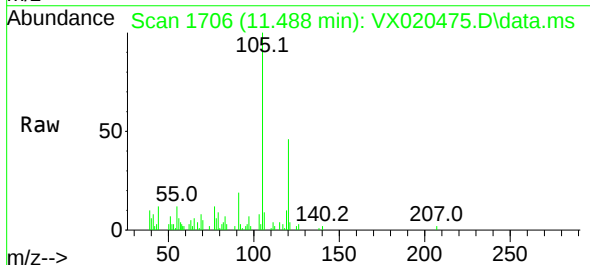
Instrument :
MSVOA_X
ClientSampleId :
31303MEDL

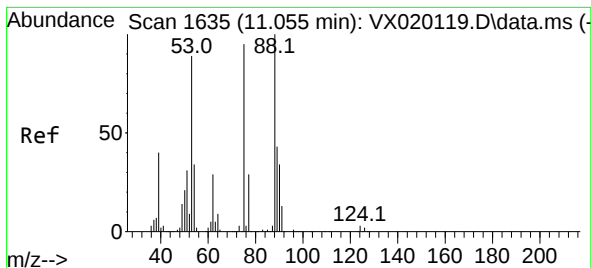
Tgt Ion: 91 Resp: 2568
Ion Ratio Lower Upper
91 100
126 4.7 16.6 49.8#



#80
1,3,5-Trimethylbenzene
Concen: 0.52 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.000 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05

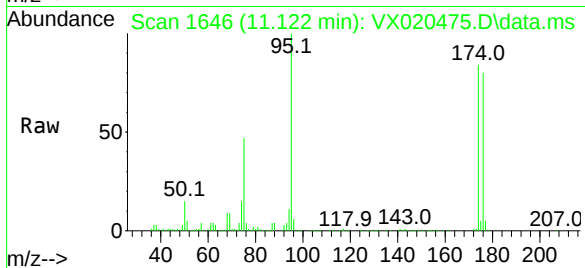
Tgt Ion: 105 Resp: 5840
Ion Ratio Lower Upper
105 100
120 48.2 23.8 71.5



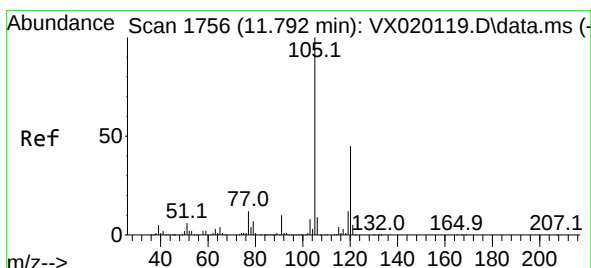
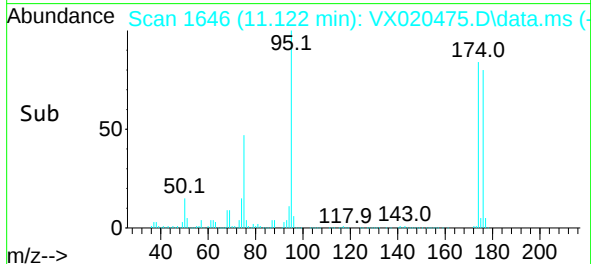
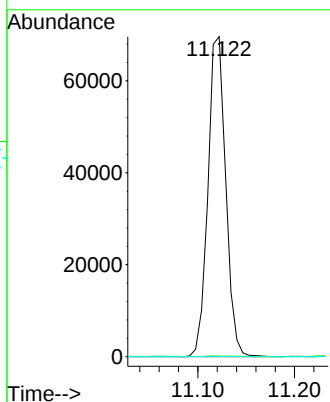


#81
trans-1,4-Dichloro-2-butene
Concen: 59.06 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. 0.067 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05

Instrument :
MSVOA_X
ClientSampleId :
31303MEDL

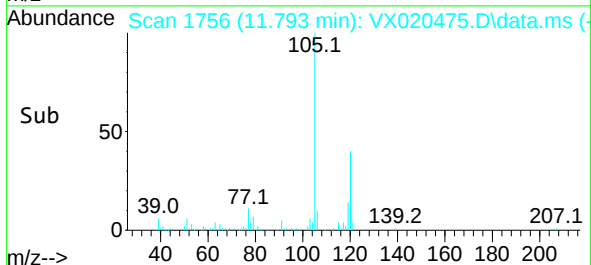
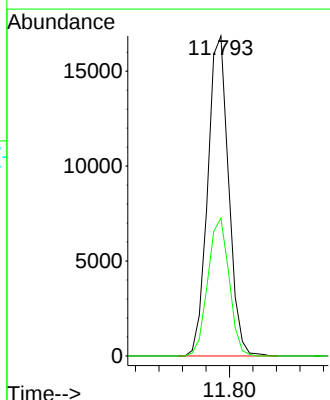
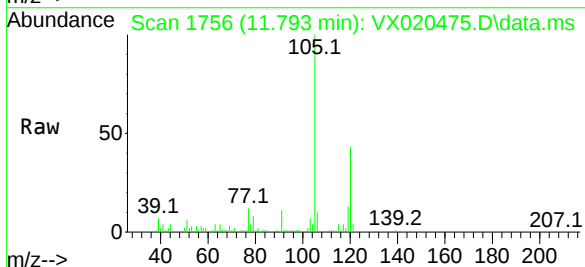


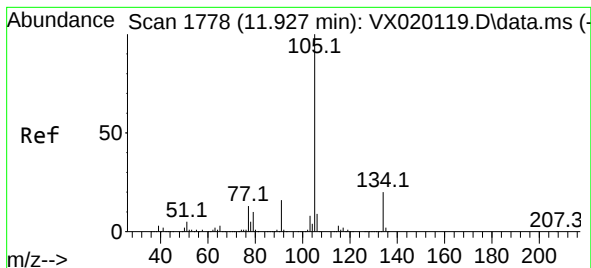
Tgt Ion: 75 Resp: 89254
Ion Ratio Lower Upper
75 100
53 0.5 74.5 111.7#
89 0.0 37.9 56.9#



#84
1,2,4-Trimethylbenzene
Concen: 1.84 ug/l
RT: 11.793 min Scan# 1756
Delta R.T. 0.001 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05

Tgt Ion: 105 Resp: 20821
Ion Ratio Lower Upper
105 100
120 43.7 22.4 67.3

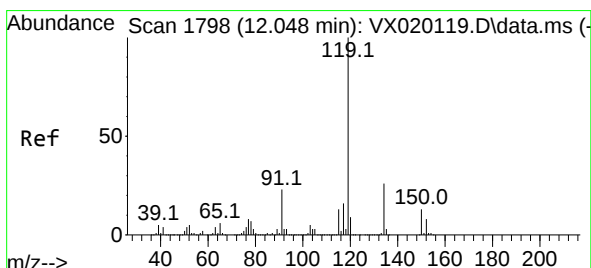
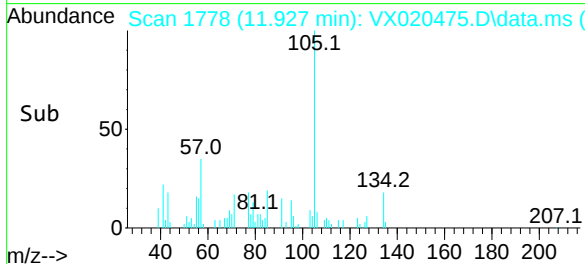
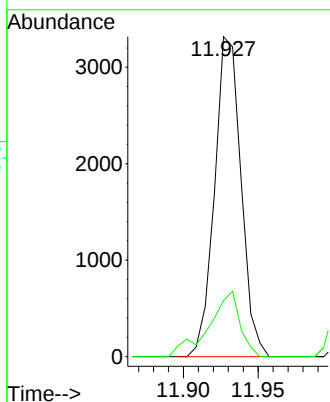
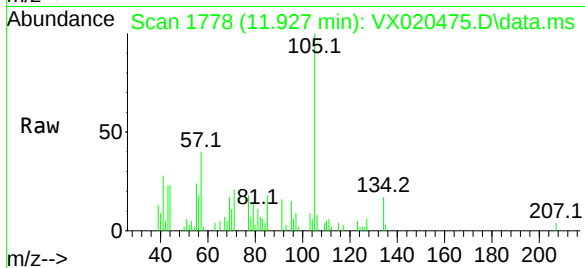




#85
 sec-Butylbenzene
 Concen: 0.33 ug/l
 RT: 11.927 min Scan# 1778
 Delta R.T. -0.000 min
 Lab File: VX020475.D
 Acq: 31 Dec 2020 12:05

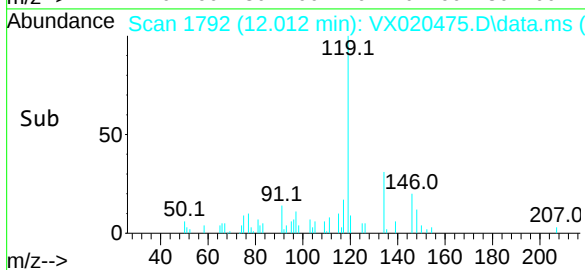
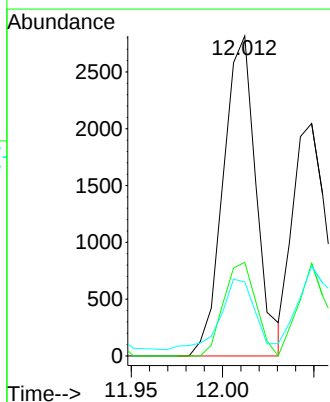
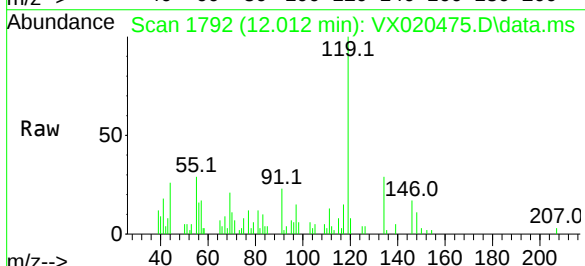
Instrument :
 MSVOA_X
 ClientSampleId :
 31303MEDL

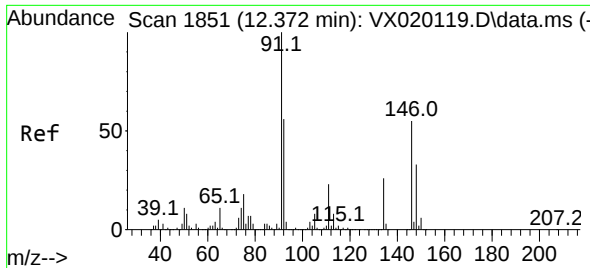
Tgt Ion:105 Resp: 4080
 Ion Ratio Lower Upper
 105 100
 134 24.0 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 0.31 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.036 min
 Lab File: VX020475.D
 Acq: 31 Dec 2020 12:05

Tgt Ion:119 Resp: 3526
 Ion Ratio Lower Upper
 119 100
 134 28.6 12.9 38.7
 91 22.5 11.7 35.0

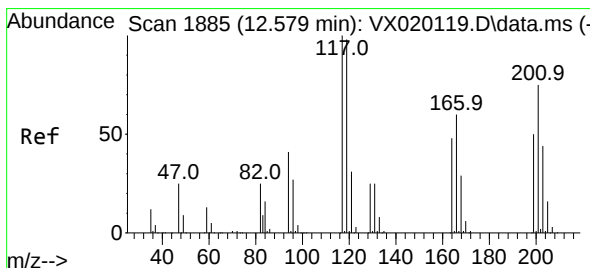
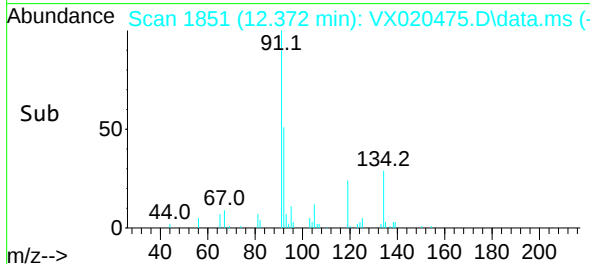
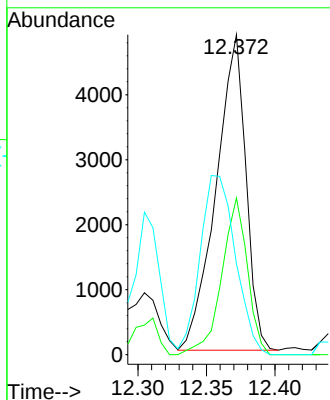
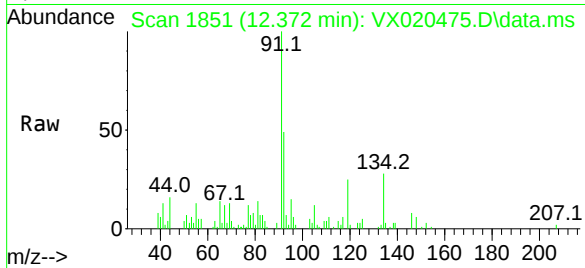




#89
n-Butylbenzene
Concen: 0.74 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05

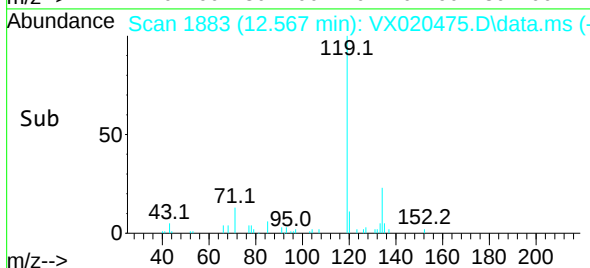
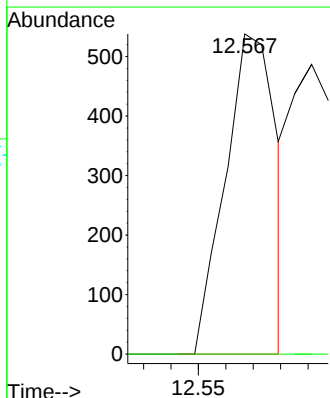
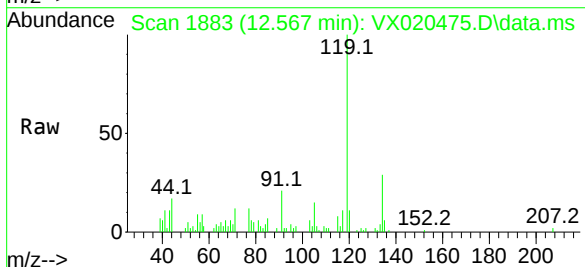
Instrument :
MSVOA_X
ClientSampleId :
31303MEDL

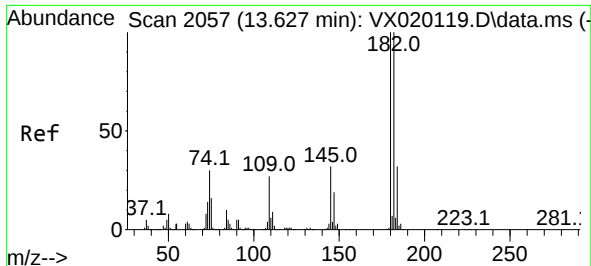
Tgt Ion: 91	Resp:	7346
Ion	Ratio	Lower Upper
91	100	
92	42.7	27.4 82.0
134	67.2	13.2 39.5#



#90
Hexachloroethane
Concen: 0.35 ug/l
RT: 12.567 min Scan# 1883
Delta R.T. -0.012 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05

Tgt Ion: 117	Resp:	695
Ion	Ratio	Lower Upper
117	100	
201	0.0	40.4 121.2#

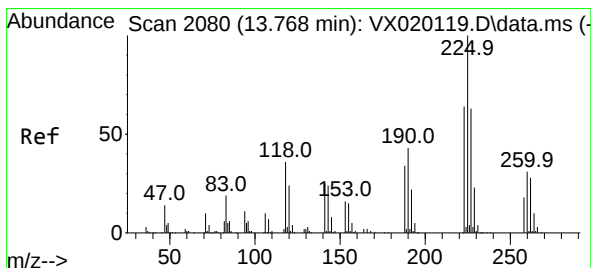
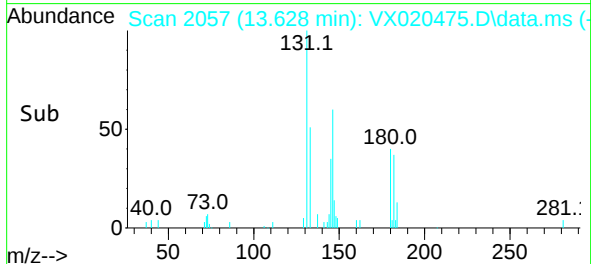
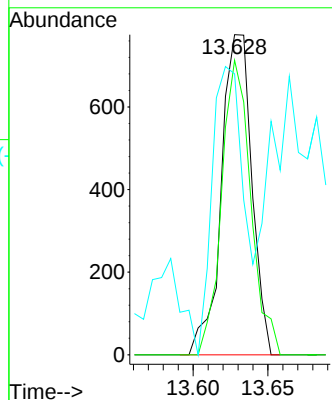
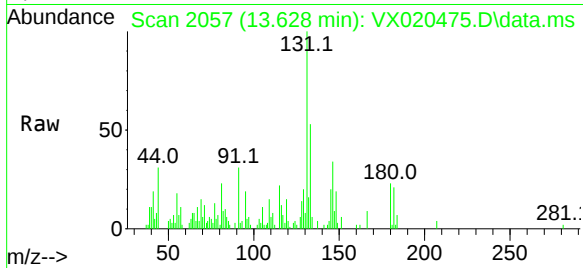




#93
1,2,4-Trichlorobenzene
Concen: 0.28 ug/l
RT: 13.628 min Scan# 2057
Delta R.T. 0.001 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05

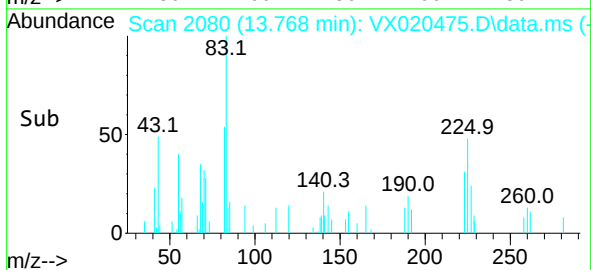
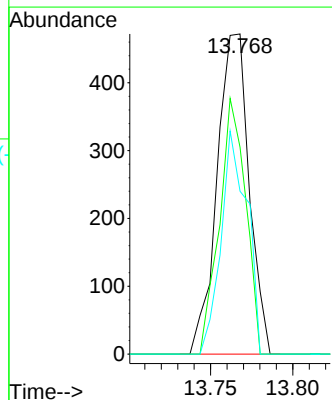
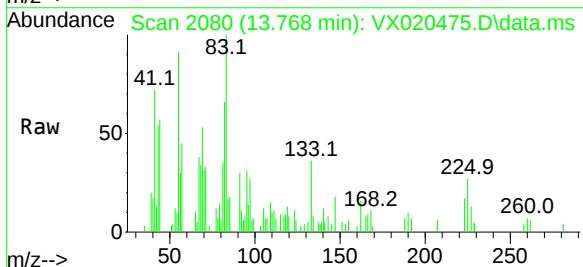
Instrument :
MSVOA_X
ClientSampleId :
31303MEDL

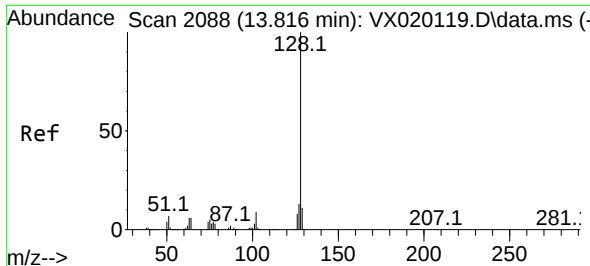
Tgt Ion:180 Resp: 1099
Ion Ratio Lower Upper
180 100
182 87.9 47.7 143.1
145 93.3 15.0 45.0#



#94
Hexachlorobutadiene
Concen: 3.01 ug/l
RT: 13.768 min Scan# 2080
Delta R.T. -0.000 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05

Tgt Ion:225 Resp: 641
Ion Ratio Lower Upper
225 100
223 65.4 31.1 93.2
227 56.3 31.6 95.0

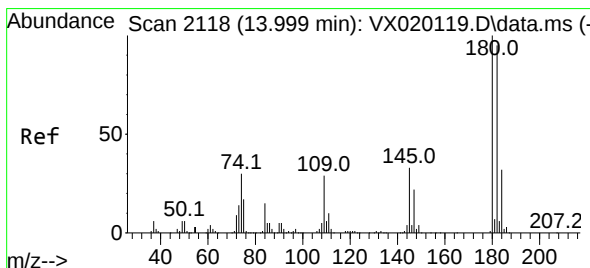
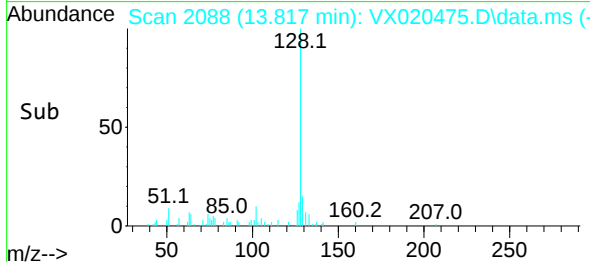
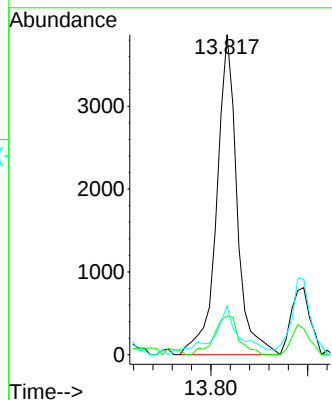
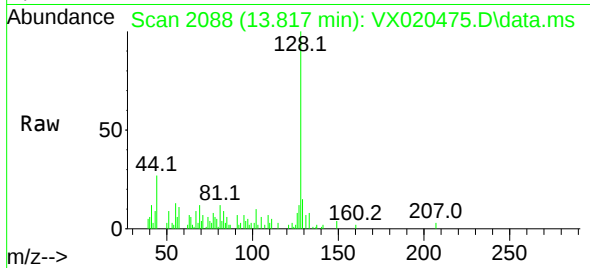




#95
Naphthalene
Concen: 0.45 ug/l
RT: 13.817 min Scan# 2088
Delta R.T. 0.001 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05

Instrument :
MSVOA_X
ClientSampleId :
31303MEDL

Tgt Ion:128 Resp: 5612
Ion Ratio Lower Upper
128 100
127 14.7 10.3 15.5
129 20.7 8.8 13.2#



#96
1,2,3-Trichlorobenzene
Concen: 0.24 ug/l
RT: 14.006 min Scan# 2119
Delta R.T. 0.007 min
Lab File: VX020475.D
Acq: 31 Dec 2020 12:05

Tgt Ion:180 Resp: 944
Ion Ratio Lower Upper
180 100
182 108.5 47.6 142.9
145 134.1 16.1 48.3#

