

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031622\
 Data File : VX027472.D
 Acq On : 16 Mar 2022 15:39
 Operator : JC/MD
 Sample : N1924-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 33605RE

Quant Time: Mar 17 00:51:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 08 15:54:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	391129	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	616305	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	529796	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	265778	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	204383	44.809	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	89.620%		
35) Dibromofluoromethane	5.391	113	198345	49.876	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	99.760%		
50) Toluene-d8	8.653	98	674209	44.907	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	89.820%		
62) 4-Bromofluorobenzene	11.079	95	261422	45.687	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	91.380%		
Target Compounds						
					Qvalue	
5) Bromomethane	1.605	94	804	Below Cal	#	70
6) Chloroethane	1.727	64	205	0.530	ug/l #	43
11) Tert butyl alcohol	2.965	59	26407	29.532	ug/l	100
13) Acrolein	2.233	56	6422	10.246	ug/l	98
16) Acetone	2.380	43	135713	74.747	ug/l	98
17) Carbon Disulfide	2.508	76	2235	0.217	ug/l #	92
18) Methyl Acetate	2.709	43	14572	2.906	ug/l	99
25) 2-Butanone	4.562	43	23036	7.332	ug/l	95
29) Tetrahydrofuran	5.019	42	665	0.320	ug/l #	44
31) Cyclohexane	5.477	56	1820	0.285	ug/l #	91
36) 1,1-Dichloropropene	5.556	75	25808	4.674	ug/l #	49
37) Ethyl Acetate	4.843	43	5359	0.921	ug/l #	20
38) Carbon Tetrachloride	5.556	117	37134	6.504	ug/l #	15
39) Methylcyclohexane	7.391	83	3963	0.568	ug/l #	83
40) Benzene	6.043	78	163299	9.710	ug/l	100
45) 1,2-Dichloropropane	7.562	63	1392	0.330	ug/l #	1
48) Methyl methacrylate	7.580	41	28810	6.603	ug/l #	30
49) 1,4-Dioxane	7.671	88	4366	38.215	ug/l #	72
51) 4-Methyl-2-Pentanone	8.580	43	1971	0.336	ug/l	98
52) Toluene	8.720	92	83622	7.800	ug/l	96
56) Ethyl methacrylate	9.031	69	1570	0.238	ug/l #	32
59) 2-Hexanone	9.415	43	3353	0.739	ug/l #	18
60) Dibromochloromethane	9.275	129	59587	13.049	ug/l #	9
64) Tetrachloroethene	9.275	164	61739	16.629	ug/l	96
67) Ethyl Benzene	10.195	91	157936	8.216	ug/l	97
68) m/p-Xylenes	10.299	106	275235	36.505	ug/l	99
69) o-Xylene	10.646	106	73080	9.817	ug/l	99
70) Styrene	10.659	104	63312	5.124	ug/l #	88
74) N-amyl acetate	10.854	43	2203	0.310	ug/l #	61
76) 1,2,3-Trichloropropane	11.079	75	130356	22.355	ug/l #	38
78) n-propylbenzene	11.305	91	5501	0.252	ug/l	96
79) 2-Chlorotoluene	11.378	91	3174	0.232	ug/l #	51
80) 1,3,5-Trimethylbenzene	11.451	105	14184	0.851	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.079	75	130356	72.297	ug/l #	15
84) 1,2,4-Trimethylbenzene	11.616	105	9152	0.554	ug/l	76
85) sec-Butylbenzene	11.756	105	81695	4.066	ug/l #	56

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 Quant Title : SW846 8260
 QLast Update : Tue Mar 08 15:54:34 2022
 Response via : Initial Calibration

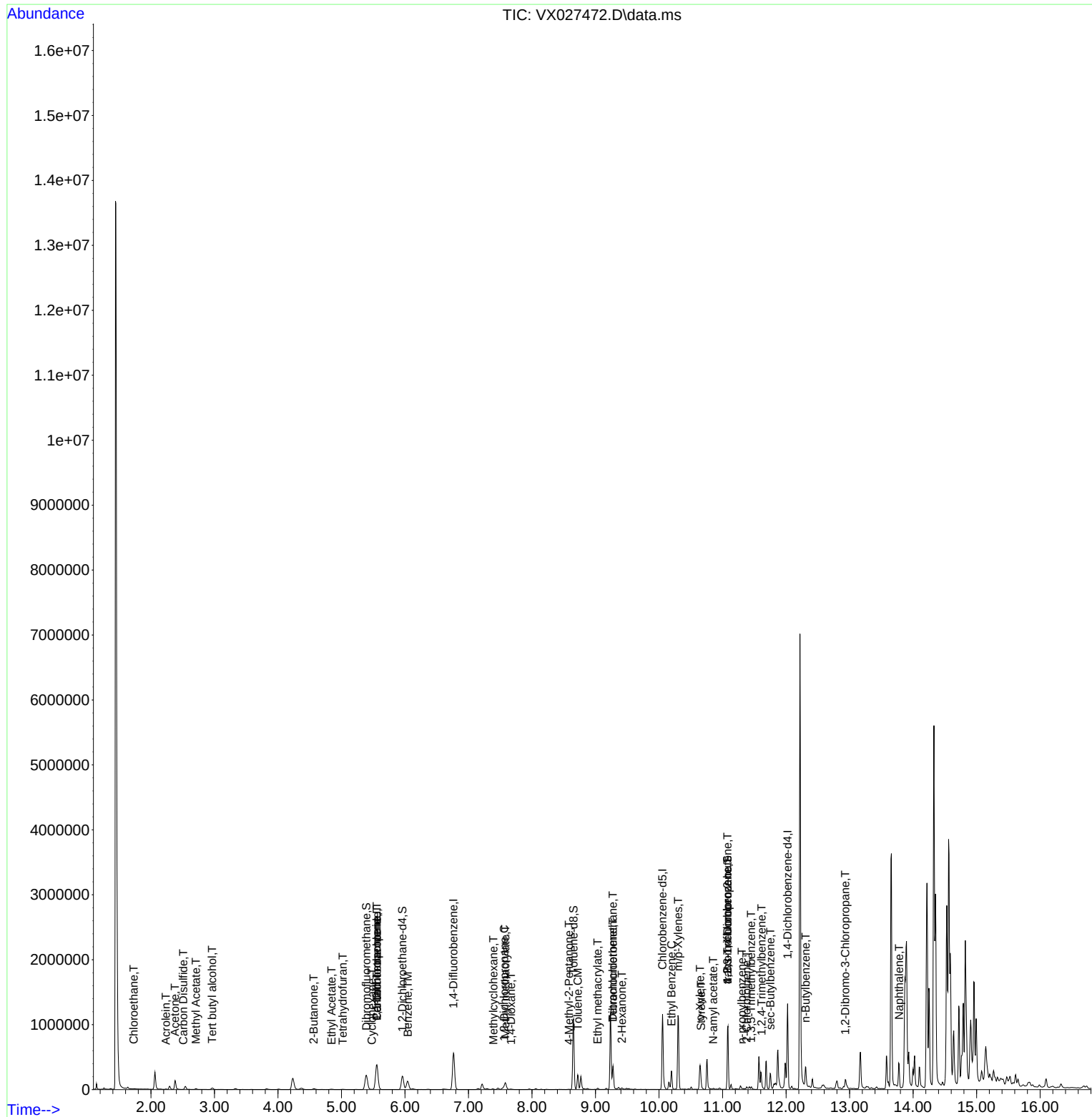
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
89) n-Butylbenzene	12.311	91	5213	0.366	ug/l #	32
92) 1,2-Dibromo-3-Chloropr...	12.933	75	1037	0.741	ug/l #	1
95) Naphthalene	13.780	128	239570	11.965	ug/l	99

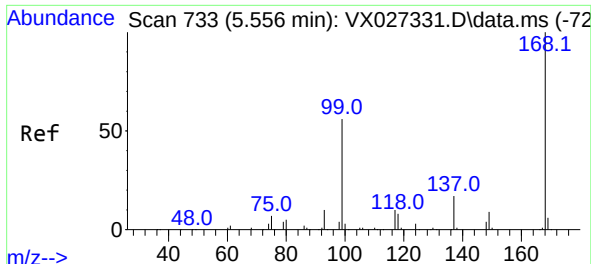
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Tue Mar 08 15:54:34 2022
Response via : Initial Calibration

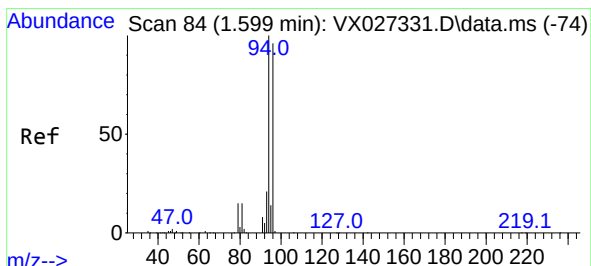
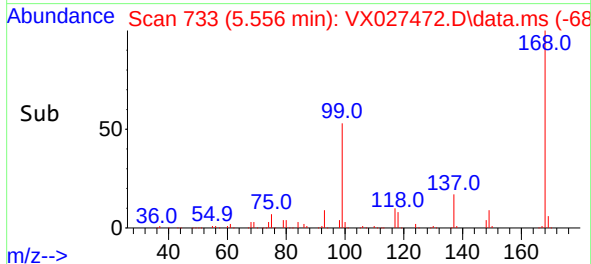
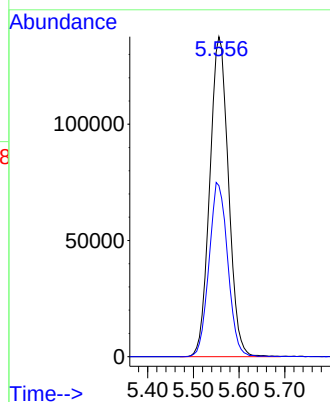
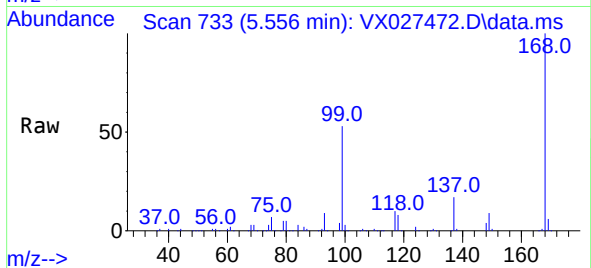




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

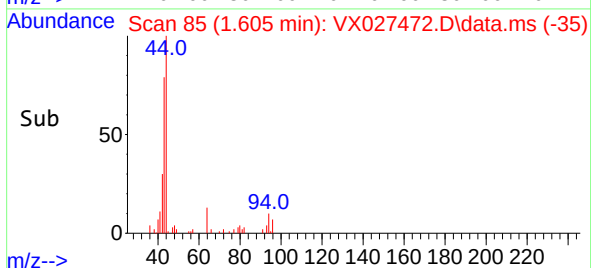
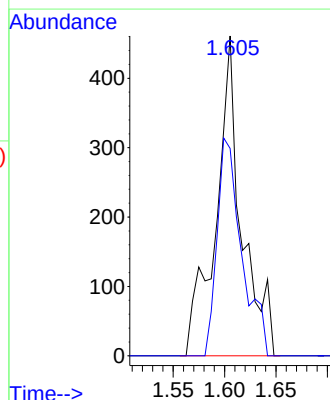
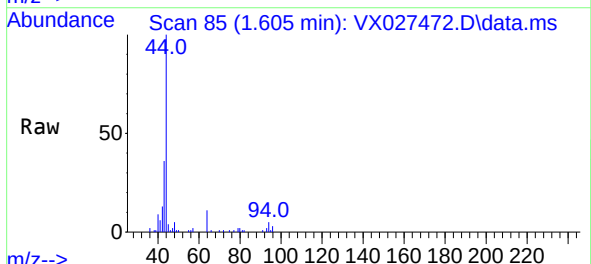
Instrument :
MSVOA_X
ClientSampleId :
33605RE

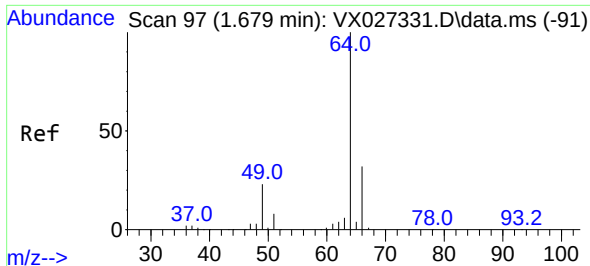
Tgt Ion:168 Resp: 391129
Ion Ratio Lower Upper
168 100
99 53.5 41.7 62.5



#5
Bromomethane
Concen: Below Cal
RT: 1.605 min Scan# 85
Delta R.T. 0.006 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

Tgt Ion: 94 Resp: 804
Ion Ratio Lower Upper
94 100
96 64.9 75.3 112.9#

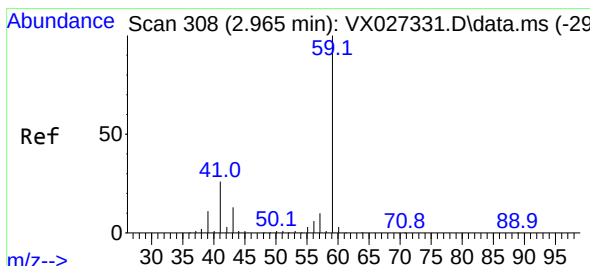
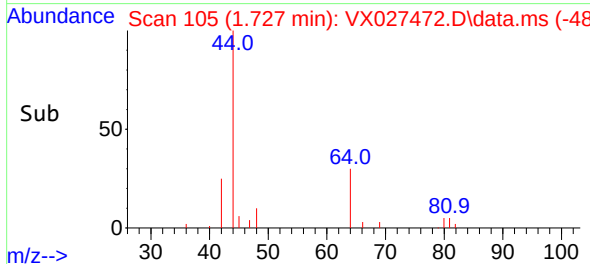
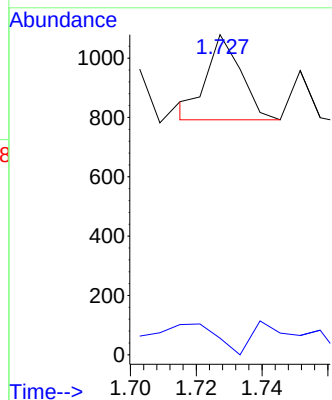
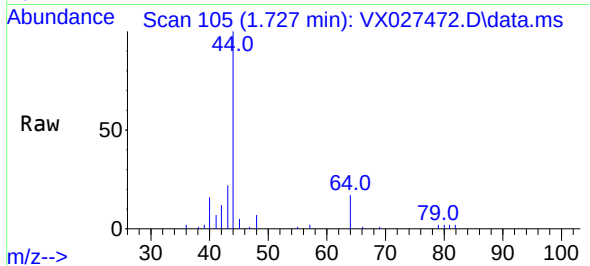




#6
Chloroethane
Concen: 0.530 ug/l
RT: 1.727 min Scan# 105
Delta R.T. 0.048 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

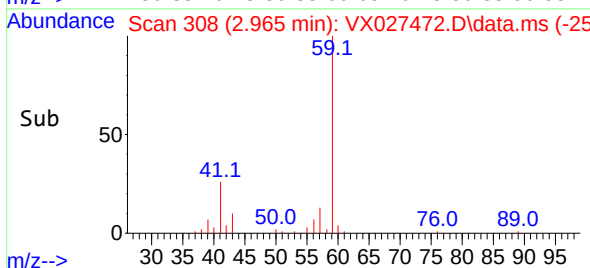
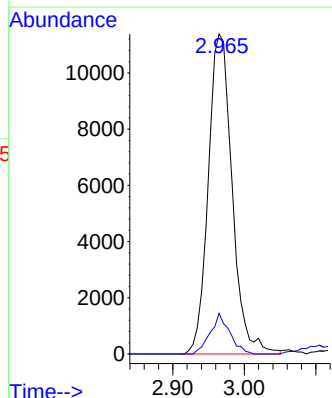
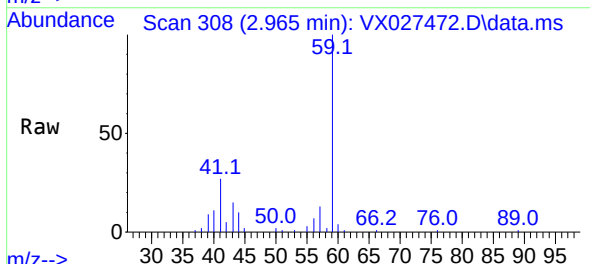
Instrument :
MSVOA_X
ClientSampleId :
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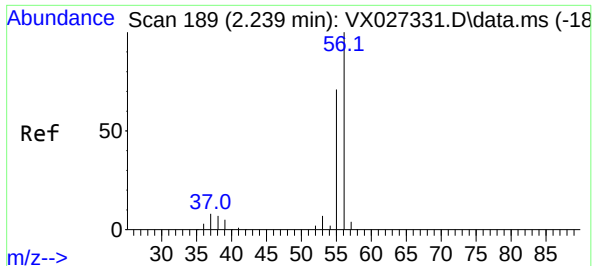
Tgt Ion: 64 Resp: 205
Ion Ratio Lower Upper
64 100
66 0.0 25.3 37.9#



#11
Tert butyl alcohol
Concen: 29.532 ug/l
RT: 2.965 min Scan# 308
Delta R.T. -0.000 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

Tgt Ion: 59 Resp: 26407
Ion Ratio Lower Upper
59 100
57 10.3 8.3 12.5

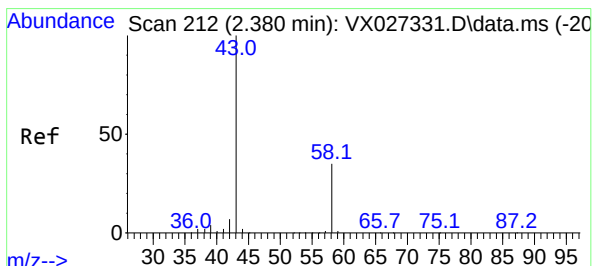
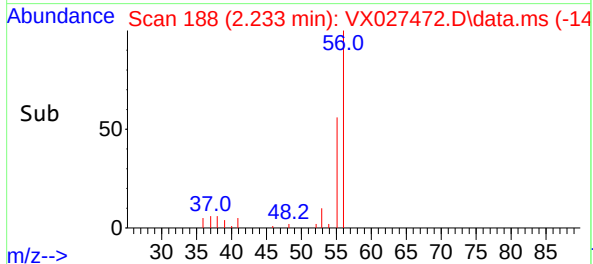
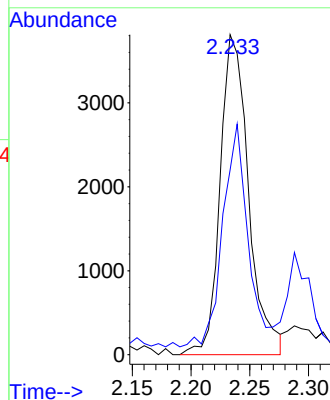
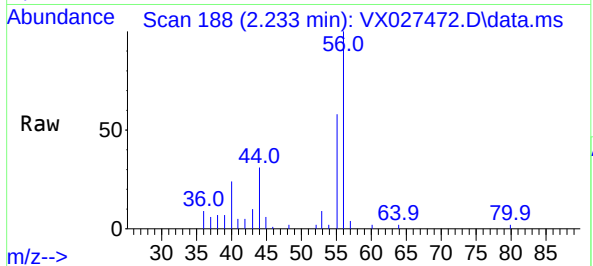




#13
Acrolein
Concen: 10.246 ug/l
RT: 2.233 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

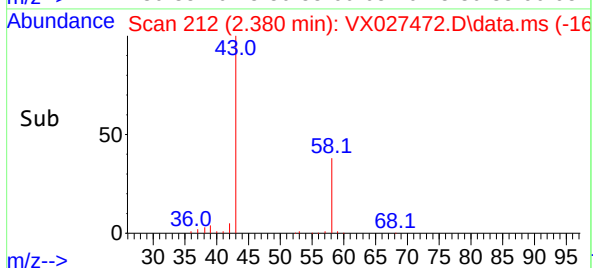
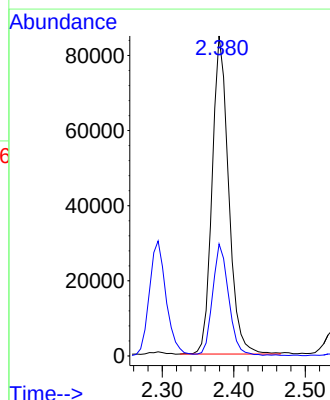
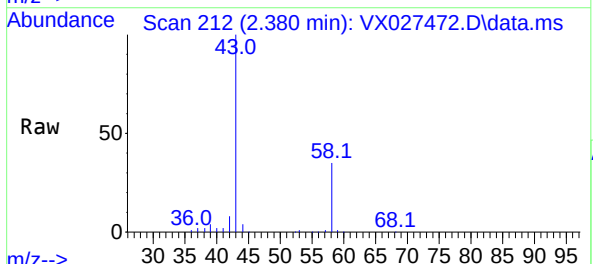
Instrument :
MSVOA_X
ClientSampleId :
33605RE

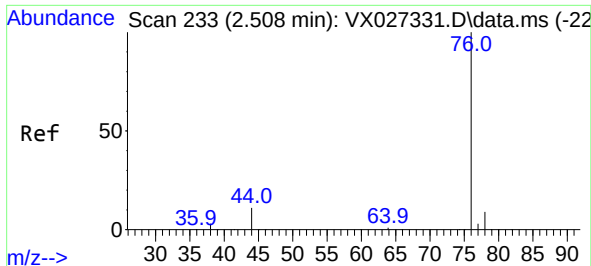
Tgt Ion: 56 Resp: 6422
Ion Ratio Lower Upper
56 100
55 66.9 55.0 82.6



#16
Acetone
Concen: 74.747 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

Tgt Ion: 43 Resp: 135713
Ion Ratio Lower Upper
43 100
58 35.0 28.8 43.2

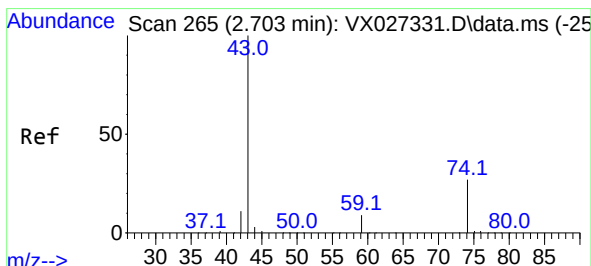
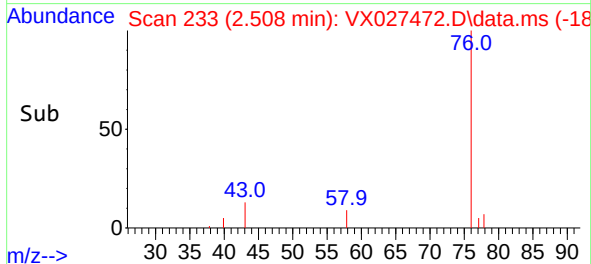
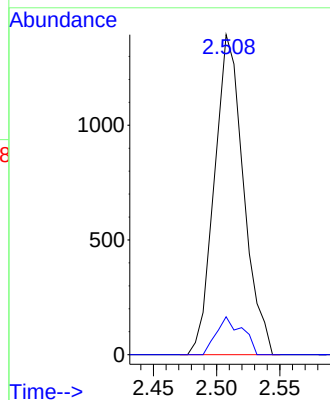
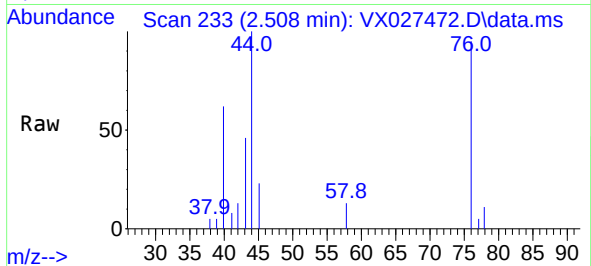




#17
Carbon Disulfide
Concen: 0.217 ug/l
RT: 2.508 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

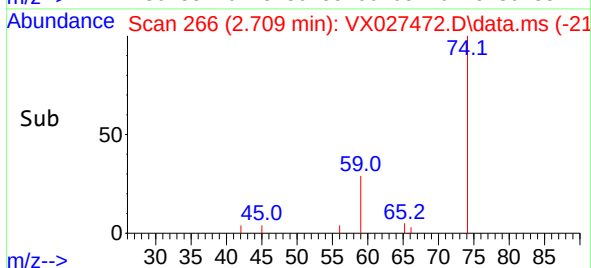
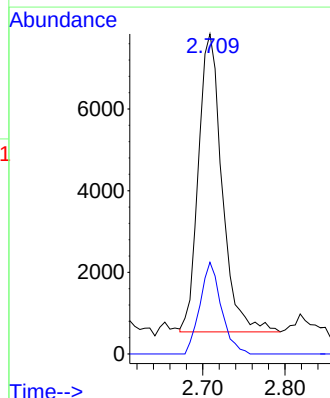
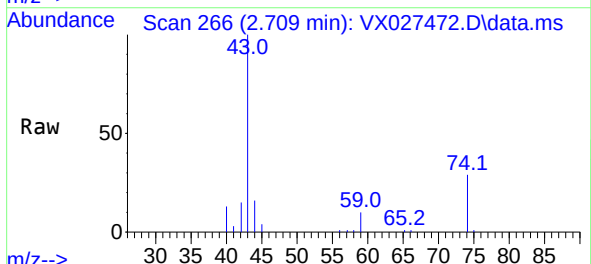
Instrument :
MSVOA_X
ClientSampleId :
33605RE

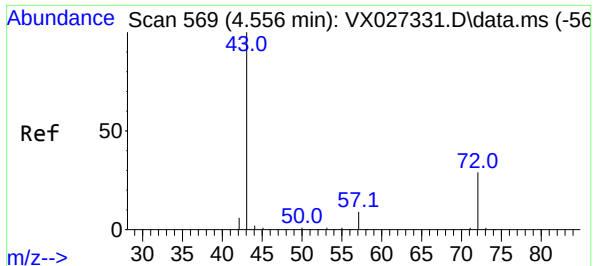
Tgt Ion: 76 Resp: 2235
Ion Ratio Lower Upper
76 100
78 11.8 7.2 10.8#



#18
Methyl Acetate
Concen: 2.906 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.006 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

Tgt Ion: 43 Resp: 14572
Ion Ratio Lower Upper
43 100
74 27.7 22.8 34.2

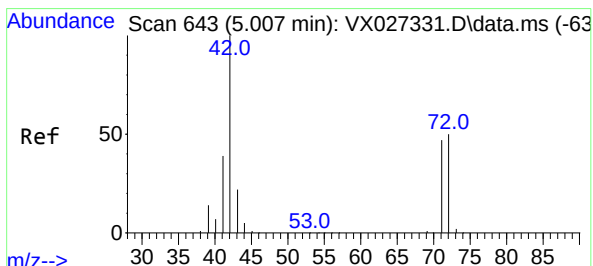
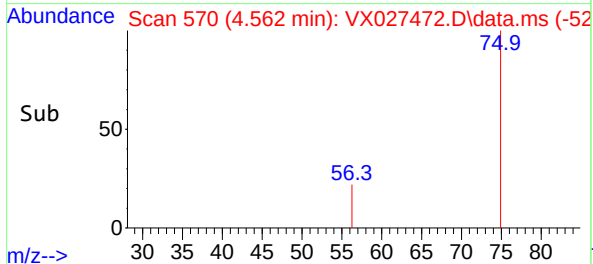
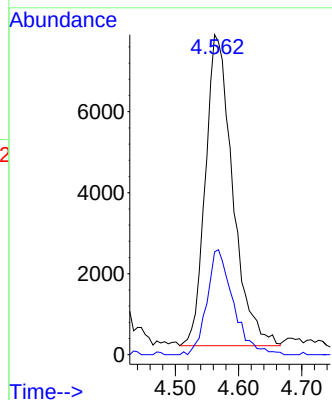
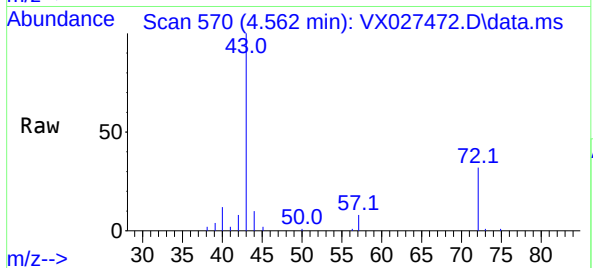




#25
2-Butanone
Concen: 7.332 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

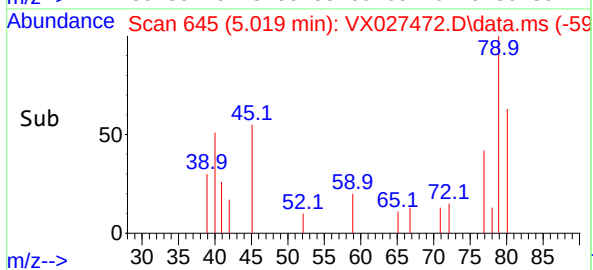
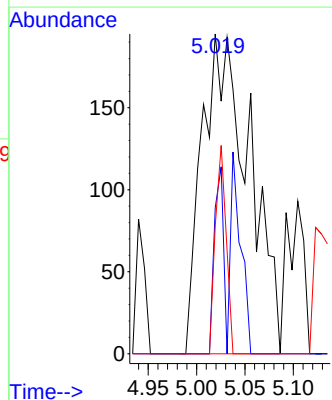
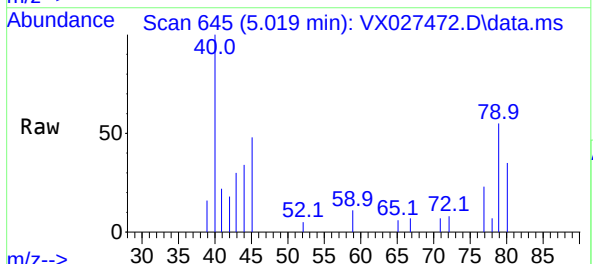
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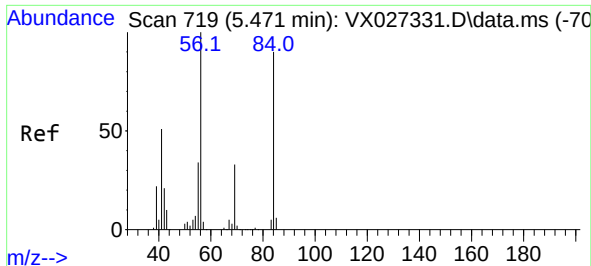
Tgt Ion: 43 Resp: 23036
Ion Ratio Lower Upper
43 100
72 33.1 24.4 36.6



#29
Tetrahydrofuran
Concen: 0.320 ug/l
RT: 5.019 min Scan# 645
Delta R.T. 0.012 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

Tgt Ion: 42 Resp: 665
Ion Ratio Lower Upper
42 100
72 11.1 44.1 66.1#
71 14.7 40.5 60.7#

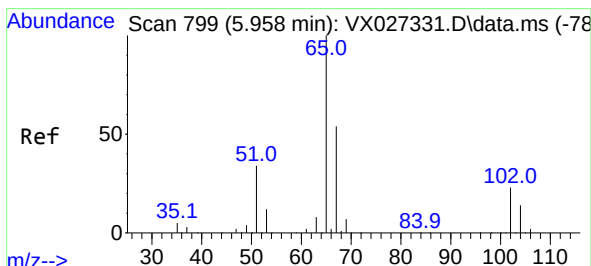
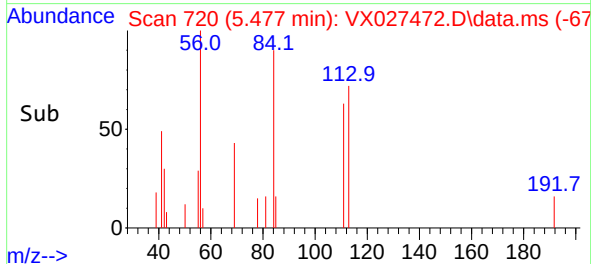
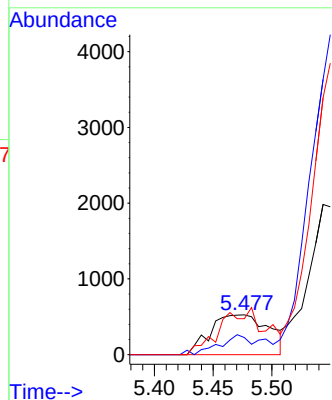
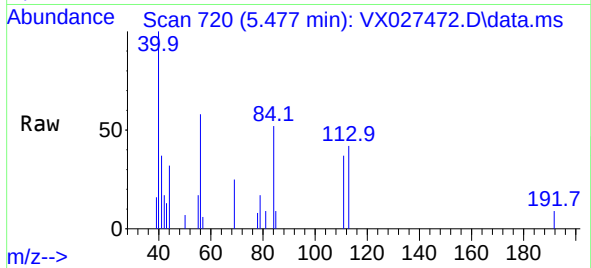




#31
Cyclohexane
Concen: 0.285 ug/l
RT: 5.477 min Scan# 719
Delta R.T. 0.006 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

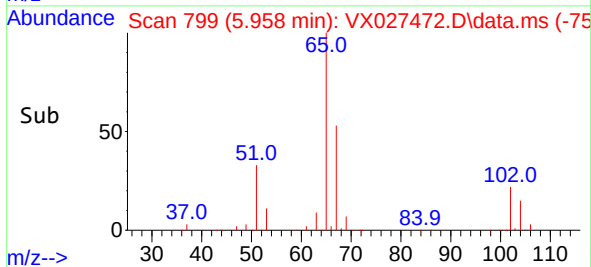
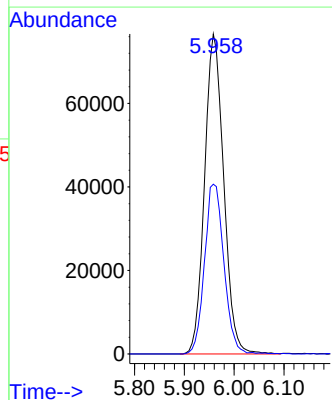
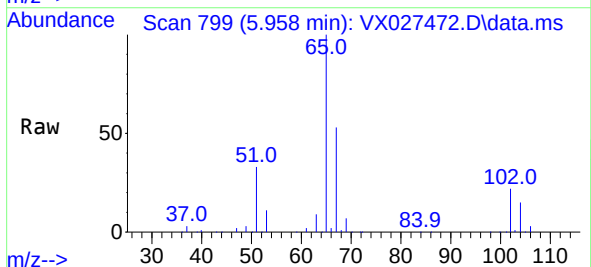
Instrument :
MSVOA_X
ClientSampleId :
33605RE

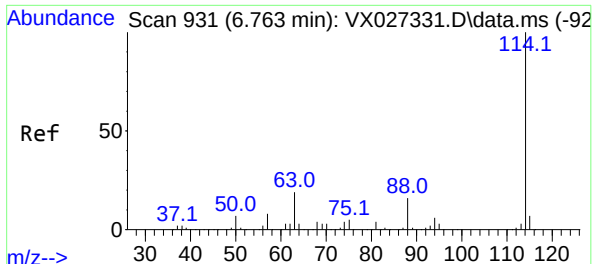
Tgt Ion: 56 Resp: 1820
Ion Ratio Lower Upper
56 100
69 43.0 26.7 40.1#
84 90.5 77.2 115.8



#33
1,2-Dichloroethane-d4
Concen: 44.809 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

Tgt Ion: 65 Resp: 204383
Ion Ratio Lower Upper
65 100
67 53.9 0.0 107.4

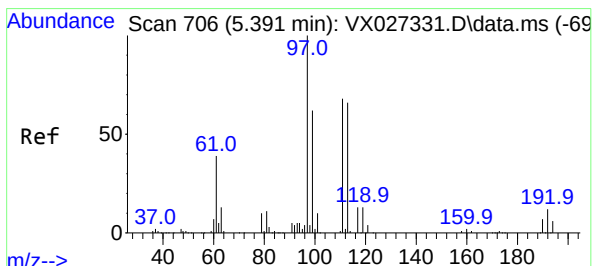
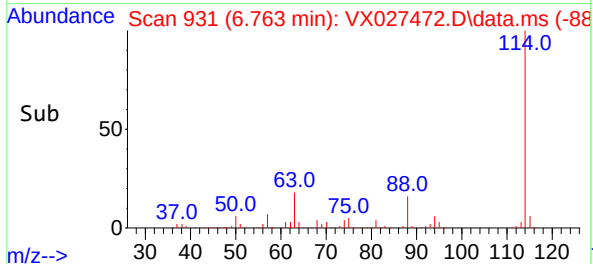
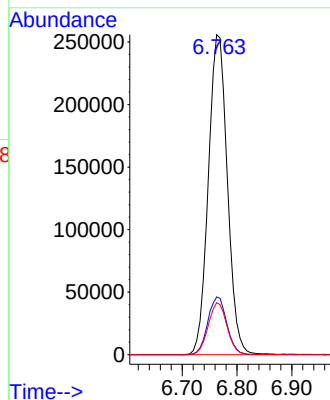
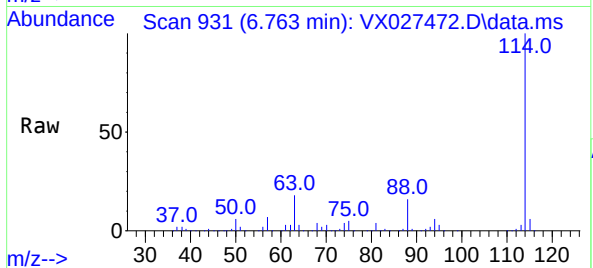




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. -0.000 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

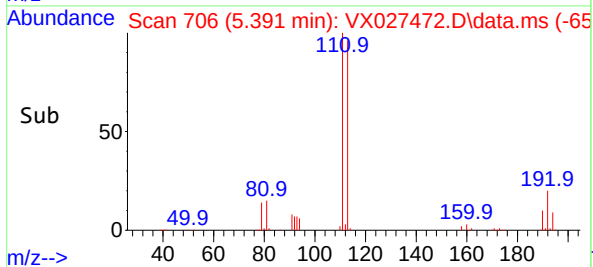
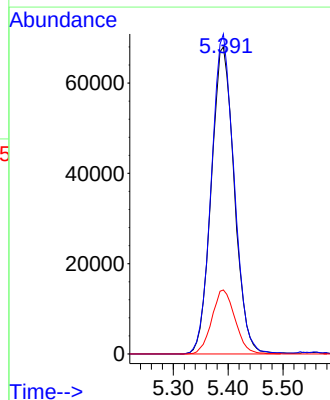
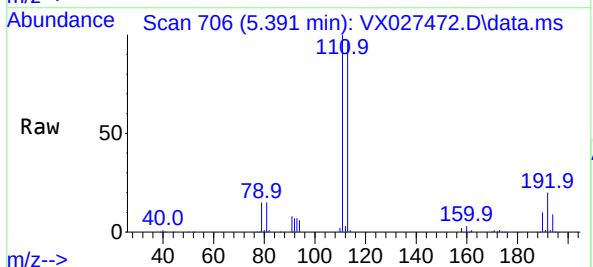
Instrument :
MSVOA_X
ClientSampleId :
33605RE

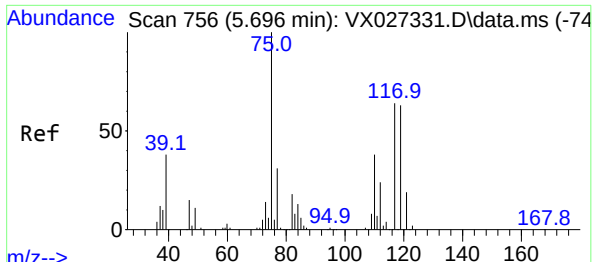
Tgt Ion:114 Resp: 616305
Ion Ratio Lower Upper
114 100
63 18.0 0.0 36.8
88 16.2 0.0 32.4



#35
Dibromofluoromethane
Concen: 49.876 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

Tgt Ion:113 Resp: 198345
Ion Ratio Lower Upper
113 100
111 103.0 82.8 124.2
192 21.1 16.9 25.3

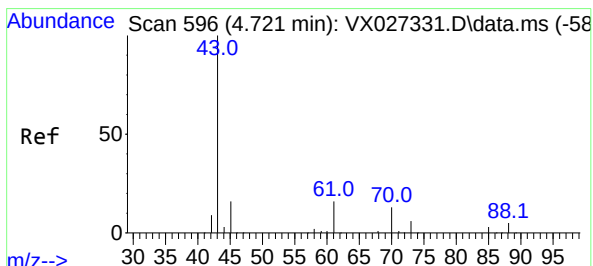
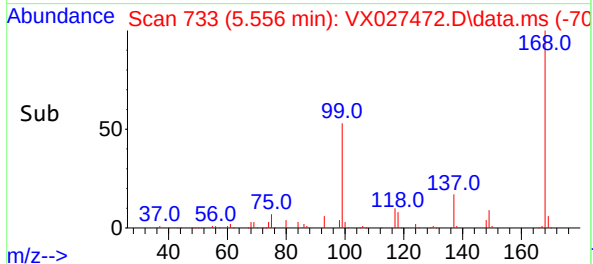
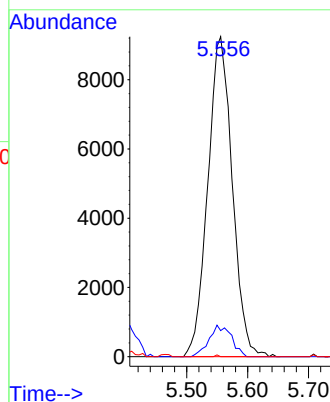
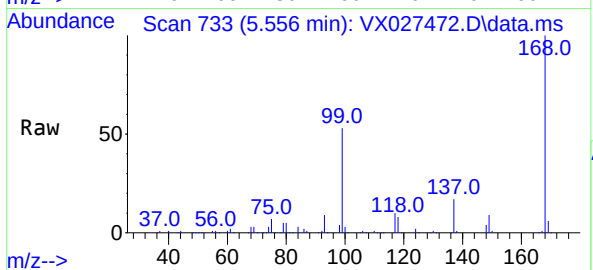




#36
1,1-Dichloropropene
Concen: 4.674 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.140 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

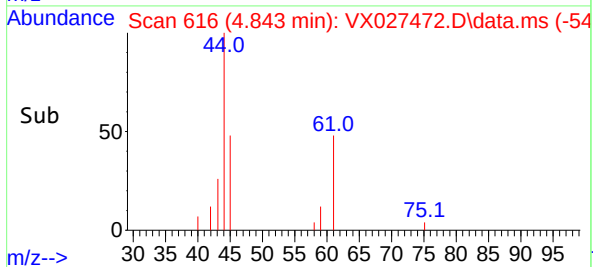
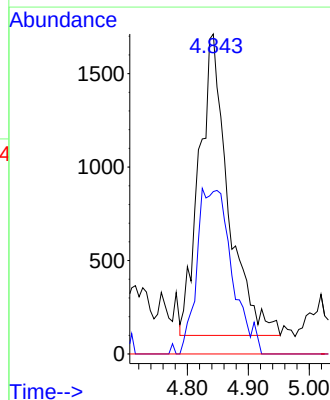
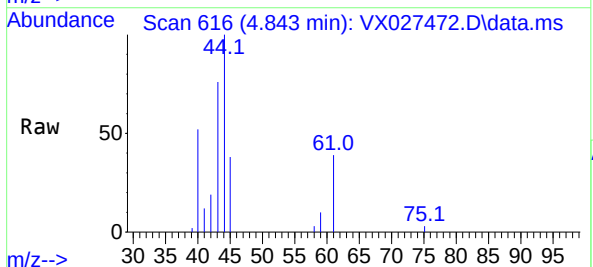
Instrument :
MSVOA_X
ClientSampleId :
33605RE

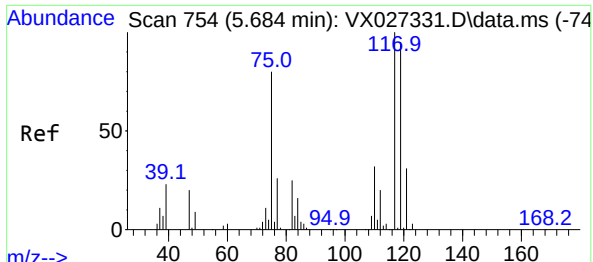
Tgt Ion: 75 Resp: 25808
Ion Ratio Lower Upper
75 100
110 9.0 18.3 54.8#
77 0.1 24.8 37.2#



#37
Ethyl Acetate
Concen: 0.921 ug/l
RT: 4.843 min Scan# 616
Delta R.T. 0.122 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

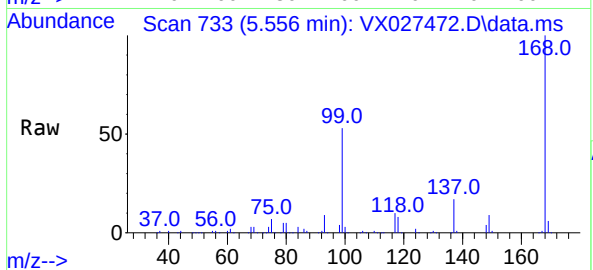
Tgt Ion: 43 Resp: 5359
Ion Ratio Lower Upper
43 100
61 65.5 12.6 19.0#
70 0.0 10.2 15.2#



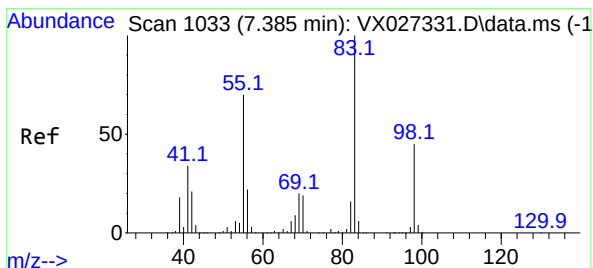
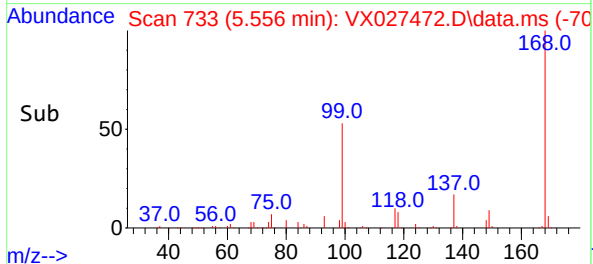
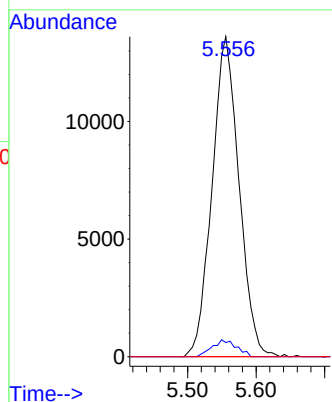


#38
Carbon Tetrachloride
Concen: 6.504 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.128 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

Instrument :
MSVOA_X
ClientSampleId :
33605RE

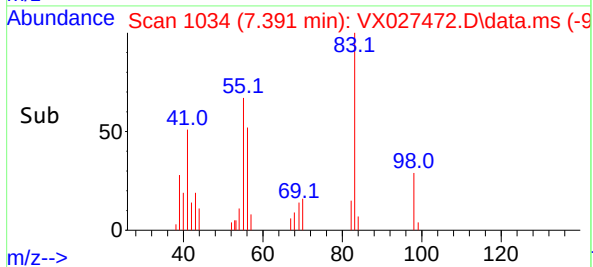
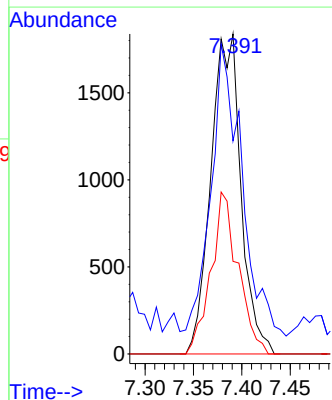
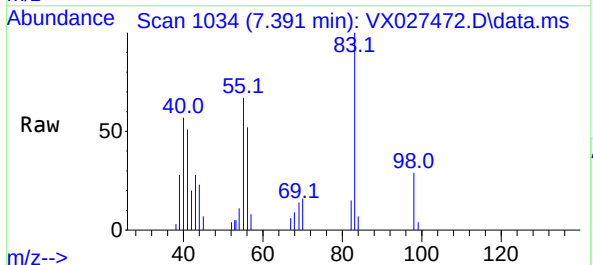


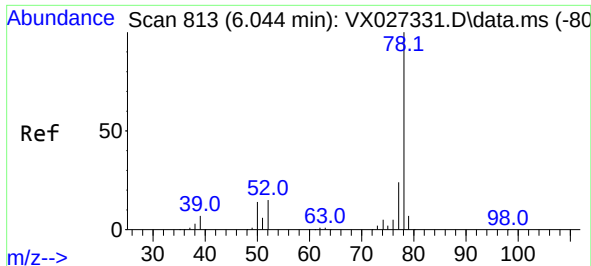
Tgt Ion:117 Resp: 37134
Ion Ratio Lower Upper
117 100
119 4.4 77.3 115.9#
121 0.0 24.2 36.2#



#39
Methylcyclohexane
Concen: 0.568 ug/l
RT: 7.391 min Scan# 1034
Delta R.T. 0.006 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

Tgt Ion: 83 Resp: 3963
Ion Ratio Lower Upper
83 100
55 59.6 54.6 81.8
98 28.9 37.4 56.2#

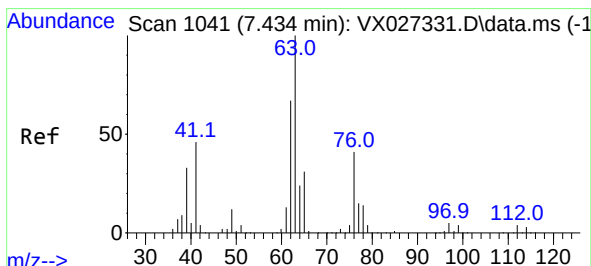
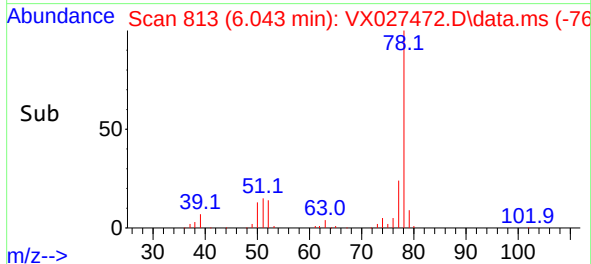
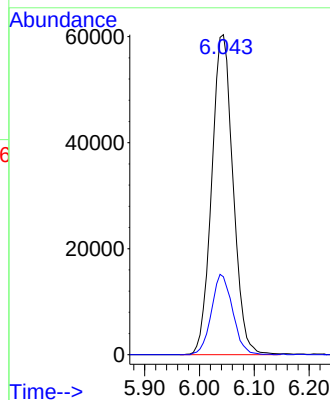
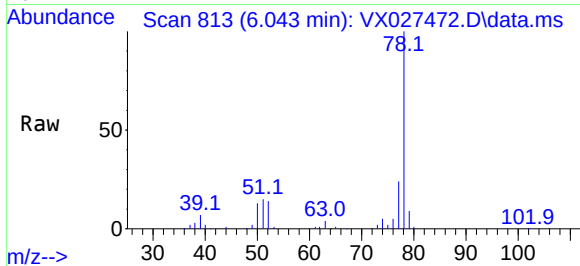




#40
Benzene
Concen: 9.710 ug/l
RT: 6.043 min Scan# 81
Delta R.T. -0.000 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

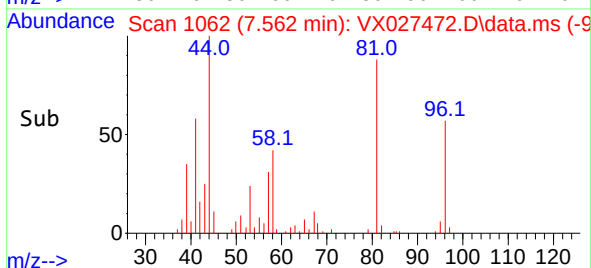
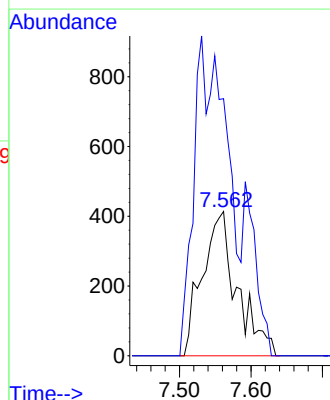
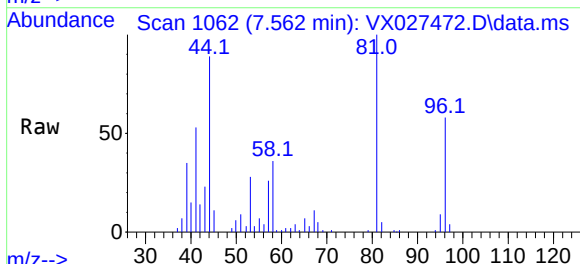
Instrument :
MSVOA_X
ClientSampleId :
33605RE

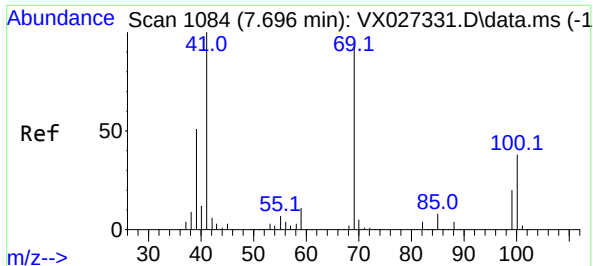
Tgt Ion: 78 Resp: 163299
Ion Ratio Lower Upper
78 100
77 24.3 19.3 28.9



#45
1,2-Dichloropropane
Concen: 0.330 ug/l
RT: 7.562 min Scan# 1062
Delta R.T. 0.128 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

Tgt Ion: 63 Resp: 1392
Ion Ratio Lower Upper
63 100
65 178.0 25.8 38.6#





#48

Methyl methacrylate

Concen: 6.603 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.116 min

Lab File: VX027472.D

Acq: 16 Mar 2022 15:39

Instrument :

MSVOA_X

ClientSampleId :

33605RE

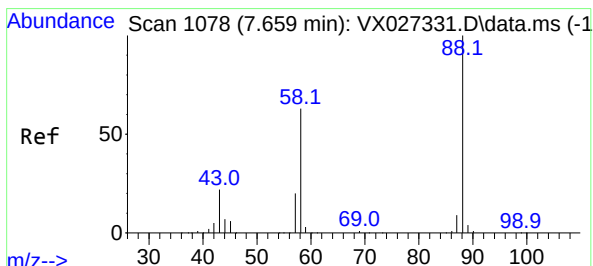
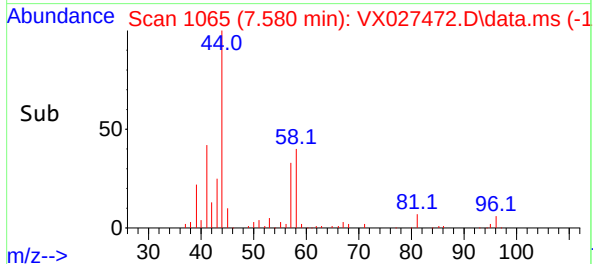
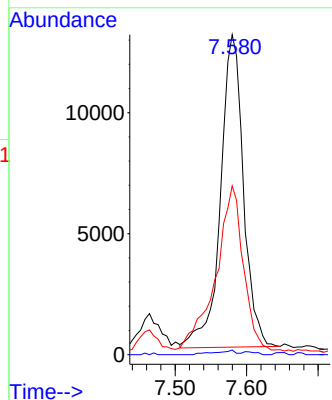
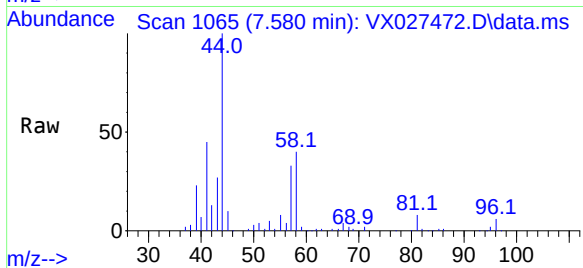
Tgt Ion: 41 Resp: 28810

Ion Ratio Lower Upper

41 100

69 1.3 82.5 123.7#

39 64.5 43.8 65.8



#49

1,4-Dioxane

Concen: 38.215 ug/l

RT: 7.671 min Scan# 1080

Delta R.T. 0.012 min

Lab File: VX027472.D

Acq: 16 Mar 2022 15:39

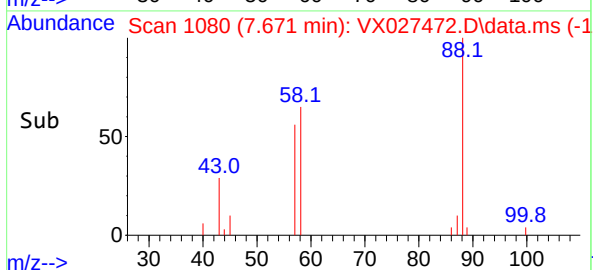
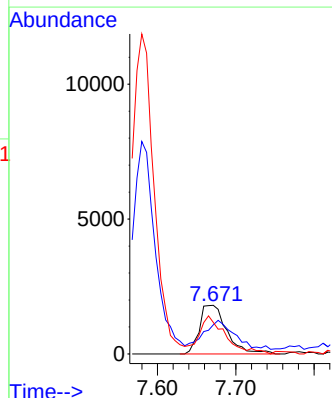
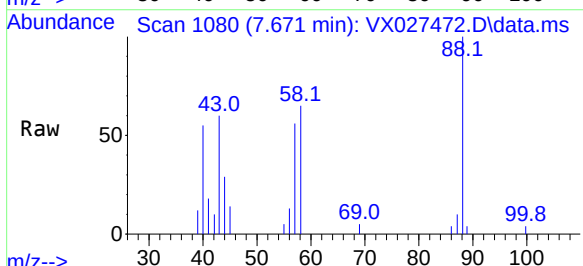
Tgt Ion: 88 Resp: 4366

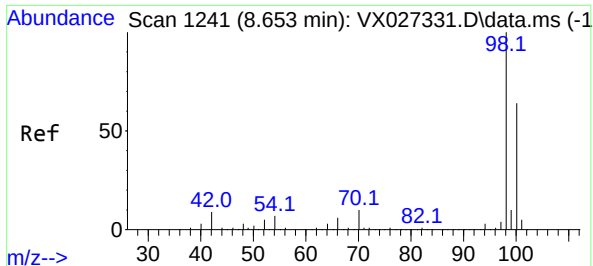
Ion Ratio Lower Upper

88 100

43 63.3 21.9 32.9#

58 75.9 53.7 80.5





#50

Toluene-d8

Concen: 44.907 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX027472.D

Acq: 16 Mar 2022 15:39

Instrument :

MSVOA_X

ClientSampleId :

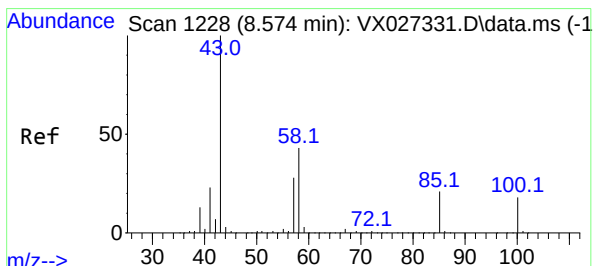
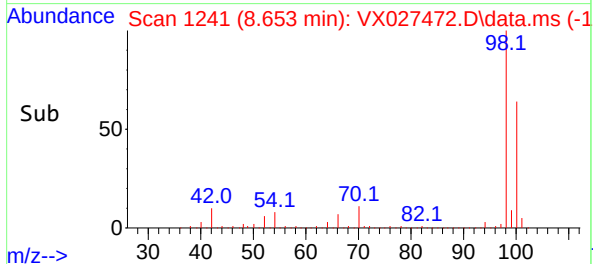
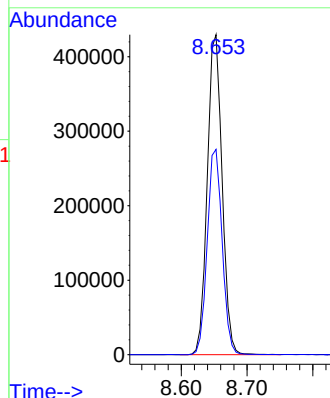
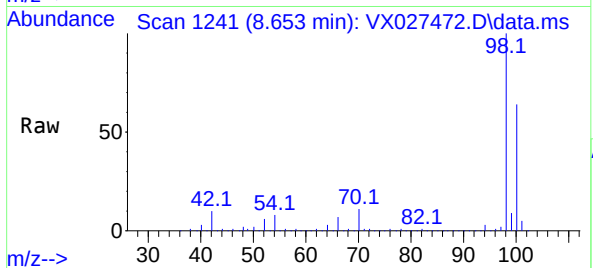
33605RE

Tgt Ion: 98 Resp: 674209

Ion Ratio Lower Upper

98 100

100 64.5 52.6 78.8



#51

4-Methyl-2-Pentanone

Concen: 0.336 ug/l

RT: 8.580 min Scan# 1229

Delta R.T. 0.006 min

Lab File: VX027472.D

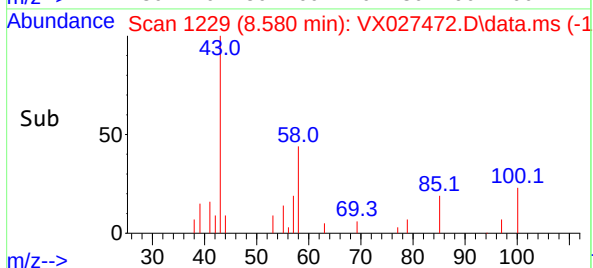
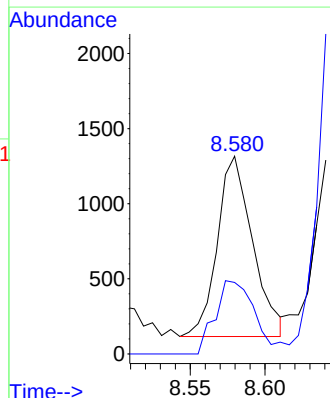
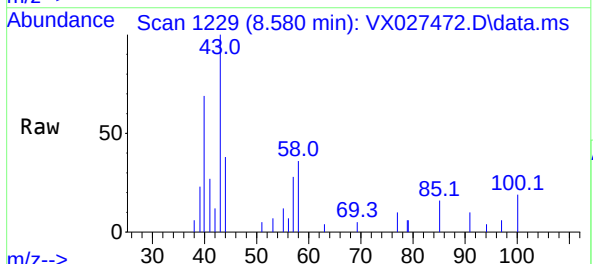
Acq: 16 Mar 2022 15:39

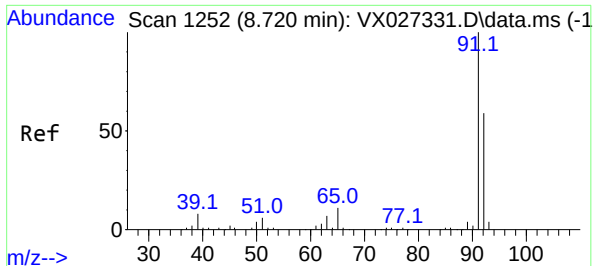
Tgt Ion: 43 Resp: 1971

Ion Ratio Lower Upper

43 100

58 46.5 36.1 54.1

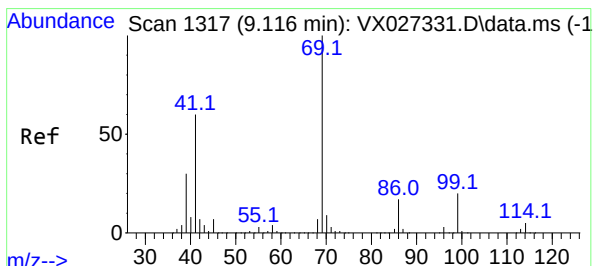
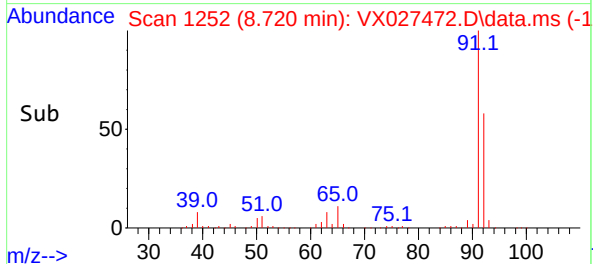
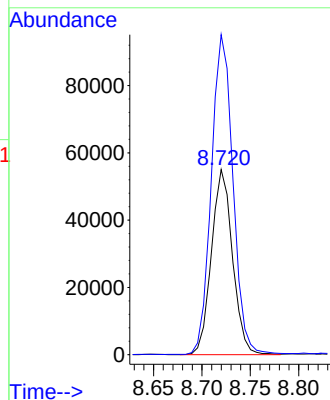
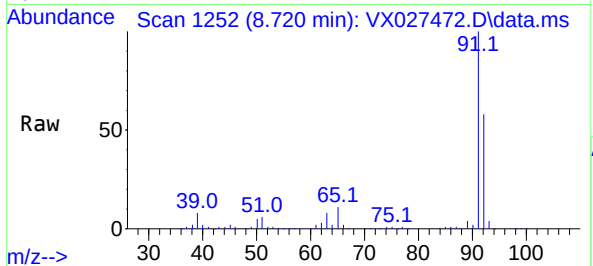




#52
Toluene
Concen: 7.800 ug/l
RT: 8.720 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

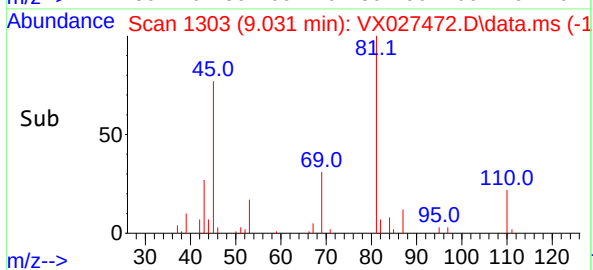
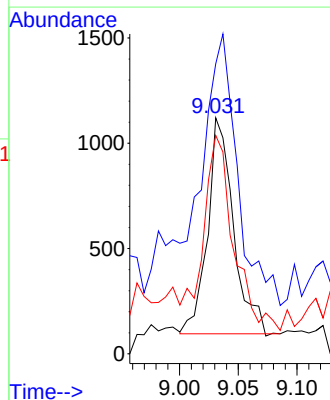
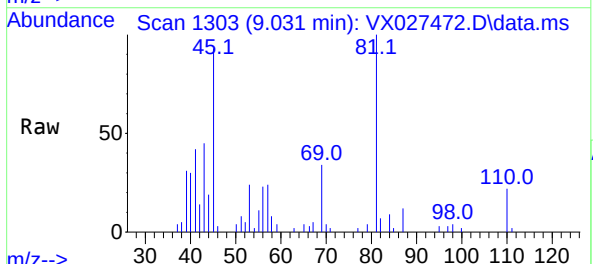
Instrument :
MSVOA_X
ClientSampleId :
33605RE

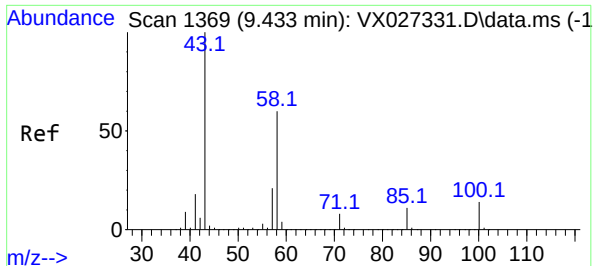
Tgt Ion: 92 Resp: 83622
Ion Ratio Lower Upper
92 100
91 177.1 137.5 206.3



#56
Ethyl methacrylate
Concen: 0.238 ug/l
RT: 9.031 min Scan# 1303
Delta R.T. -0.085 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

Tgt Ion: 69 Resp: 1570
Ion Ratio Lower Upper
69 100
41 0.0 43.8 65.6#
39 0.0 22.2 33.2#





#59

2-Hexanone

Concen: 0.739 ug/l

RT: 9.415 min Scan# 11

Delta R.T. -0.018 min

Lab File: VX027472.D

Acq: 16 Mar 2022 15:39

Instrument :

MSVOA_X

ClientSampleId :

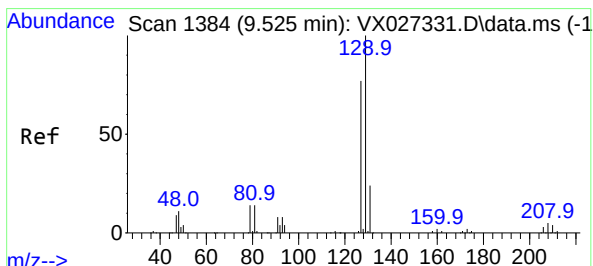
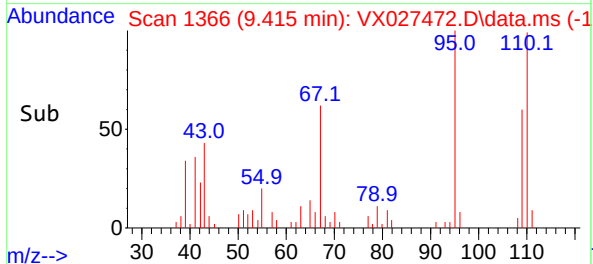
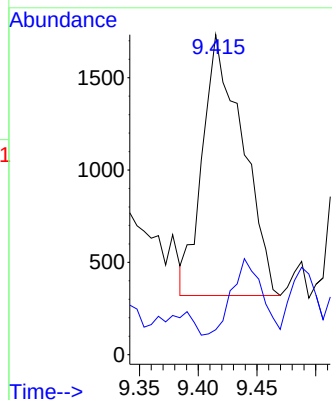
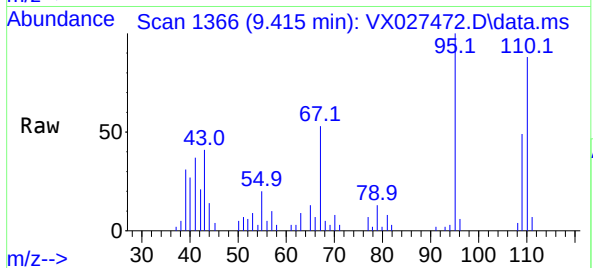
33605RE

Tgt Ion: 43 Resp: 3353

Ion Ratio Lower Upper

43 100

58 0.0 31.9 95.7#



#60

Dibromochloromethane

Concen: 13.049 ug/l

RT: 9.275 min Scan# 1343

Delta R.T. -0.250 min

Lab File: VX027472.D

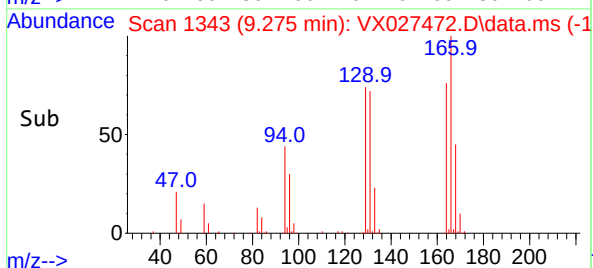
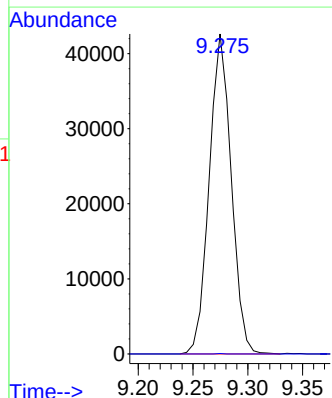
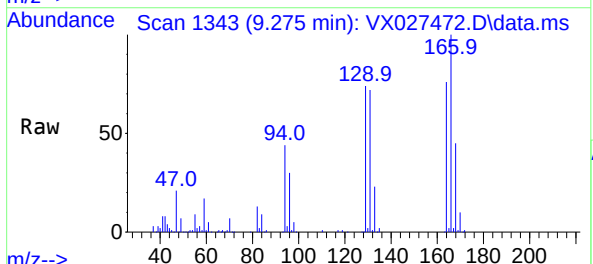
Acq: 16 Mar 2022 15:39

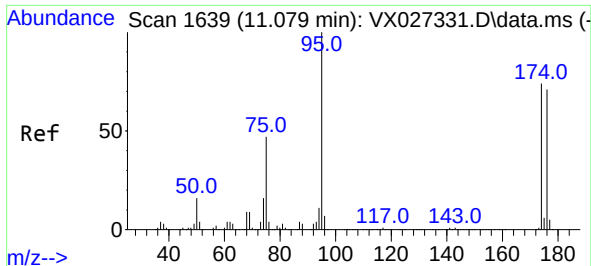
Tgt Ion:129 Resp: 59587

Ion Ratio Lower Upper

129 100

127 0.0 40.3 120.8#

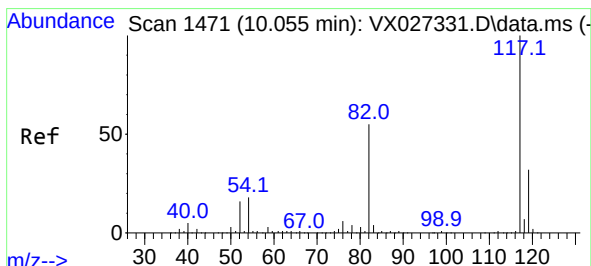
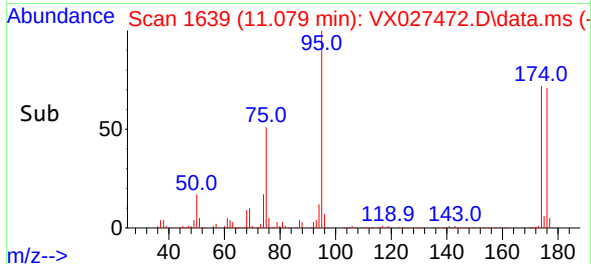
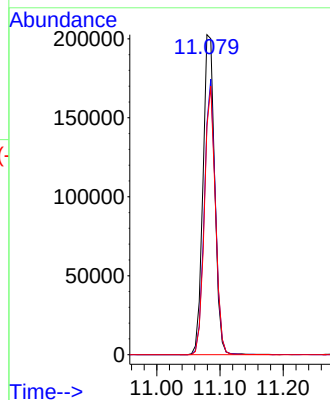
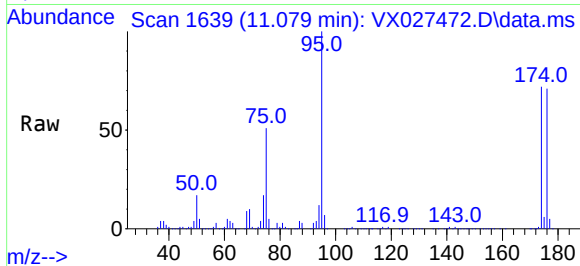




#62
4-Bromofluorobenzene
Concen: 45.687 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

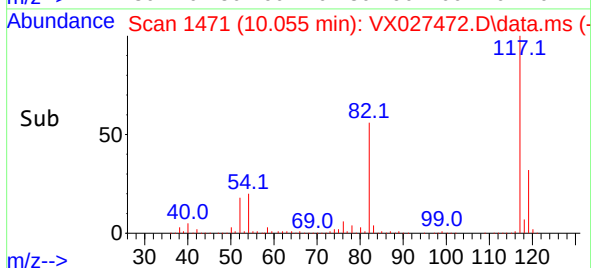
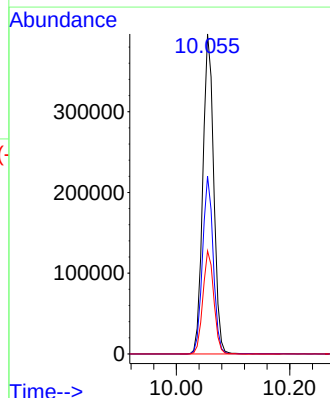
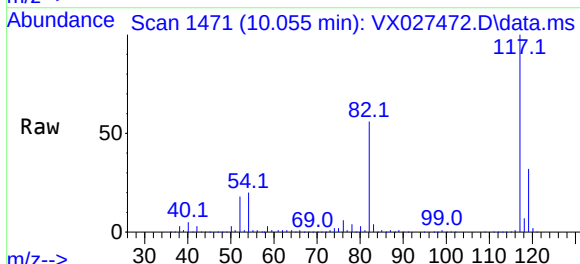
Instrument :
MSVOA_X
ClientSampleId :
33605RE

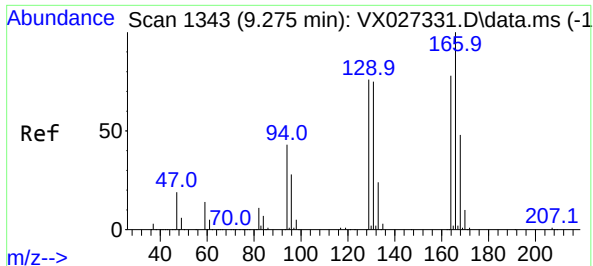
Tgt Ion: 95 Resp: 261422
Ion Ratio Lower Upper
95 100
174 80.9 0.0 163.0
176 78.7 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

Tgt Ion: 117 Resp: 529796
Ion Ratio Lower Upper
117 100
82 55.5 41.8 62.8
119 32.2 24.8 37.2



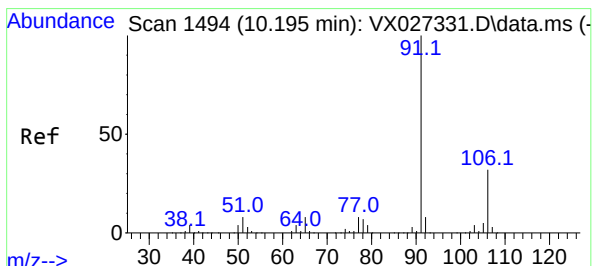
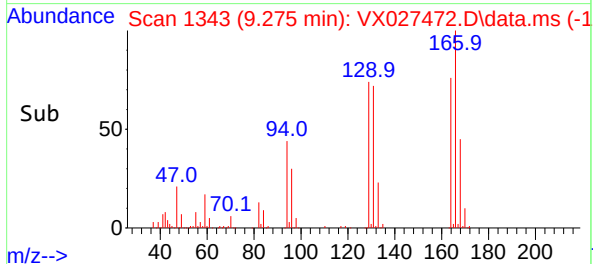
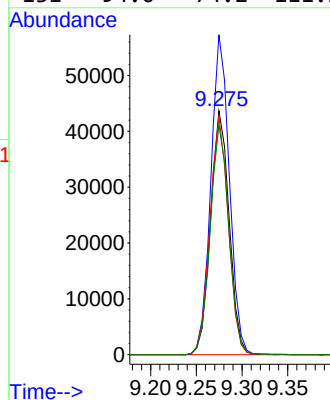
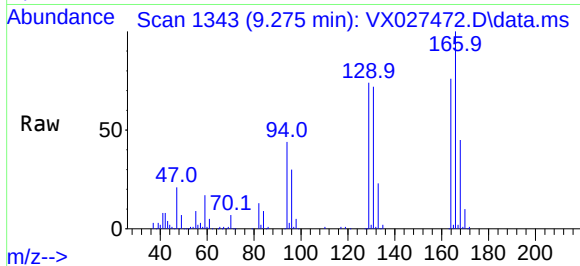


#64
Tetrachloroethene
Concen: 16.629 ug/l
RT: 9.275 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

Instrument :
MSVOA_X
ClientSampleId :
33605RE

Tgt Ion:164 Resp: 61739

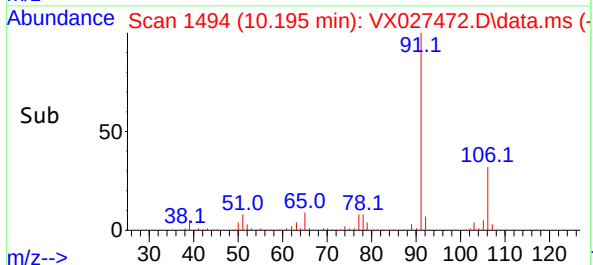
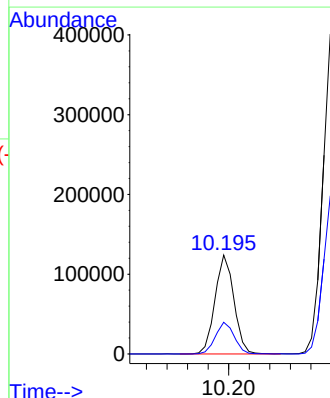
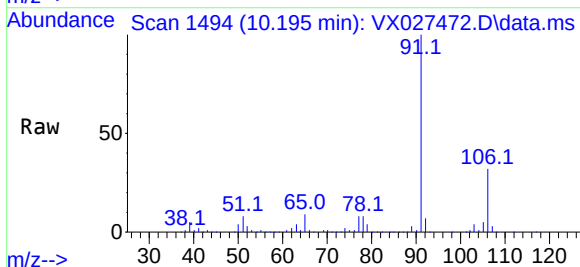
Ion	Ratio	Lower	Upper
164	100		
166	131.3	101.2	151.8
129	97.6	73.0	109.4
131	94.0	74.2	111.2

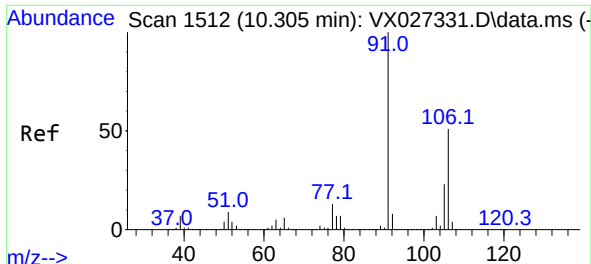


#67
Ethyl Benzene
Concen: 8.216 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

Tgt Ion: 91 Resp: 157936

Ion	Ratio	Lower	Upper
91	100		
106	32.1	24.6	36.8

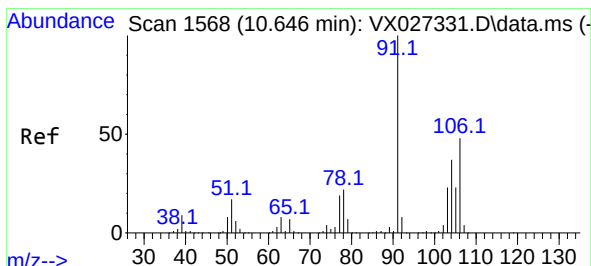
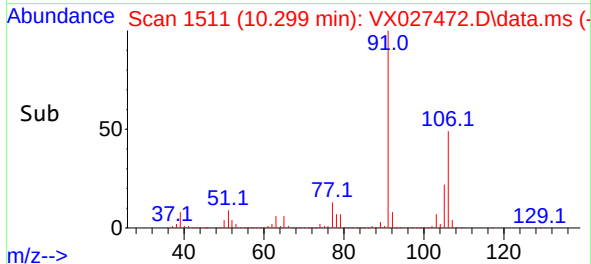
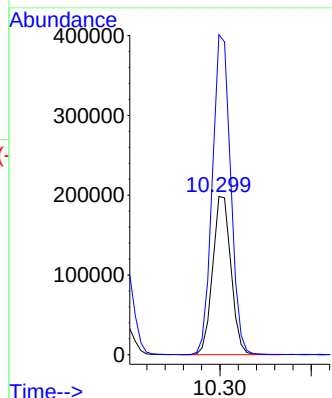
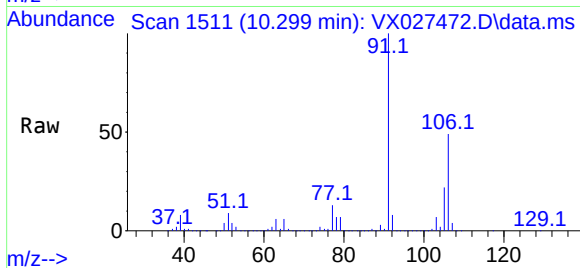




#68
m/p-Xylenes
Concen: 36.505 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

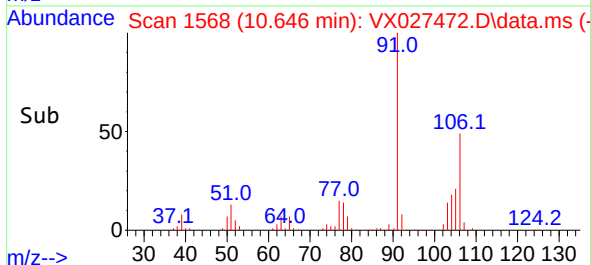
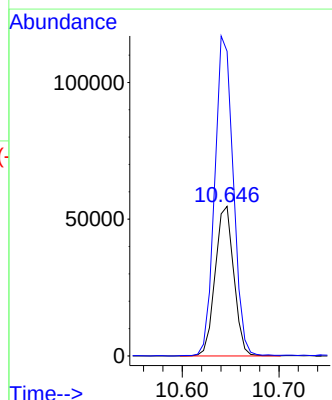
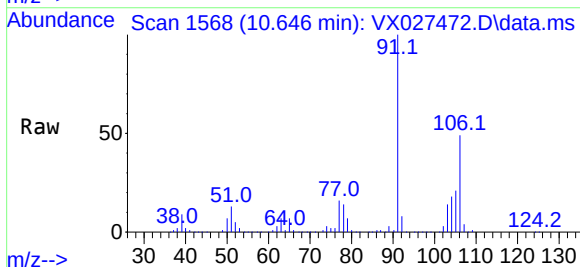
Instrument :
MSVOA_X
ClientSampleId :
33605RE

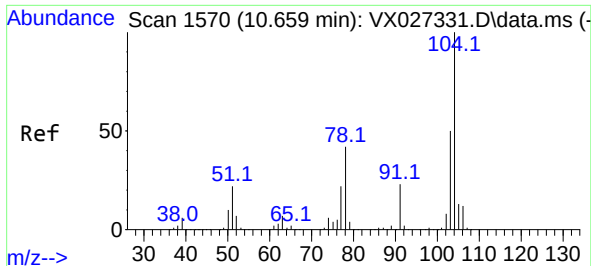
Tgt Ion:106 Resp: 275235
Ion Ratio Lower Upper
106 100
91 202.5 160.4 240.6



#69
o-Xylene
Concen: 9.817 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

Tgt Ion:106 Resp: 73080
Ion Ratio Lower Upper
106 100
91 213.4 106.1 318.1

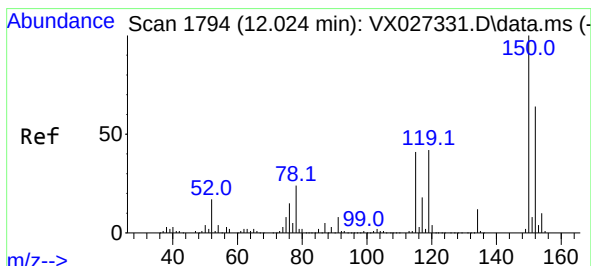
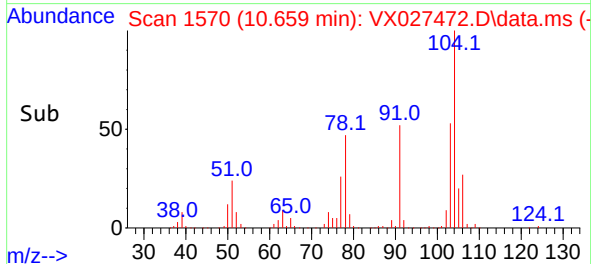
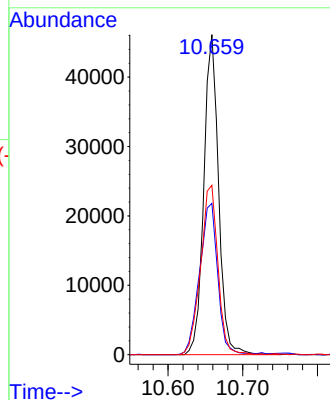
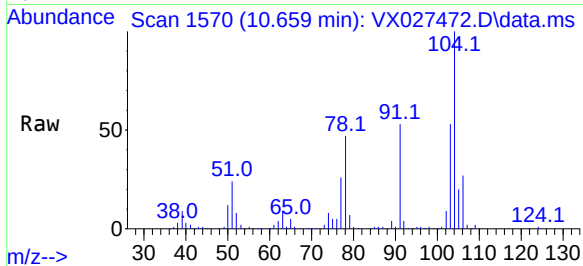




#70
Styrene
Concen: 5.124 ug/l
RT: 10.659 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

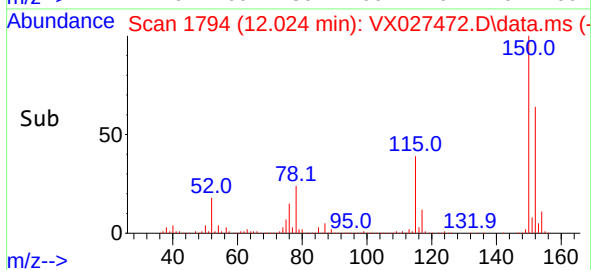
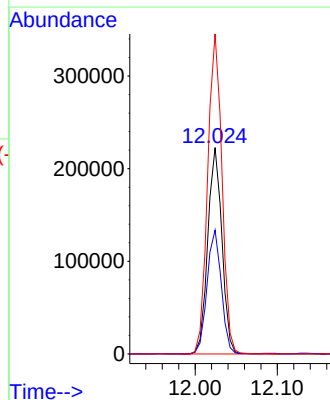
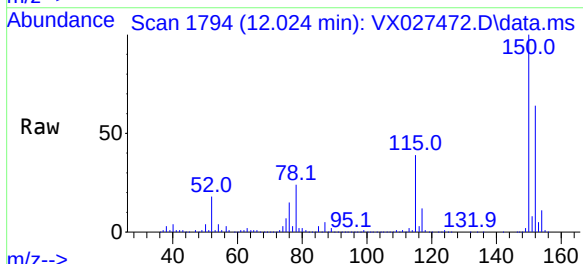
Instrument :
MSVOA_X
ClientSampleId :
33605RE

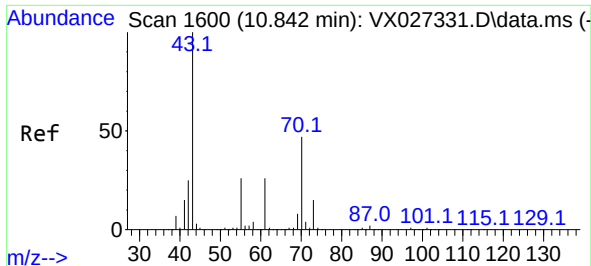
Tgt Ion:104 Resp: 63312
Ion Ratio Lower Upper
104 100
78 57.9 38.6 57.8#
103 62.2 43.8 65.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

Tgt Ion:152 Resp: 265778
Ion Ratio Lower Upper
152 100
115 60.4 37.5 112.7
150 156.9 0.0 338.2

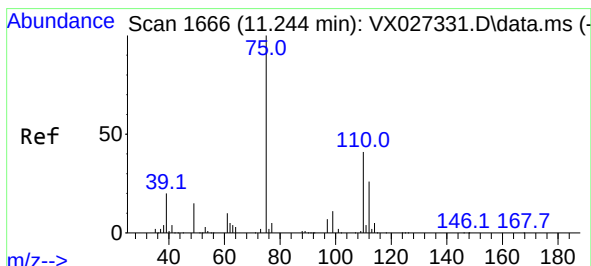
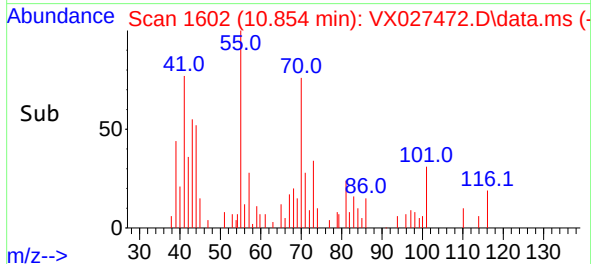
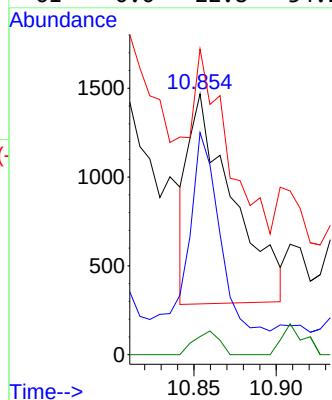
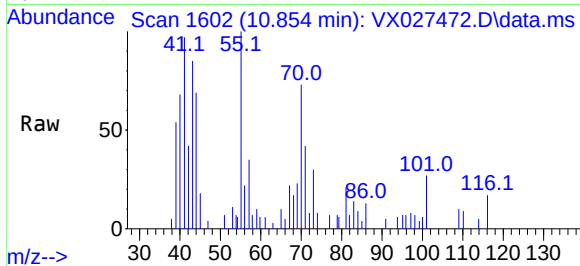




#74
N-amy1 acetate
Concen: 0.310 ug/l
RT: 10.854 min Scan# 1
Delta R.T. 0.012 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

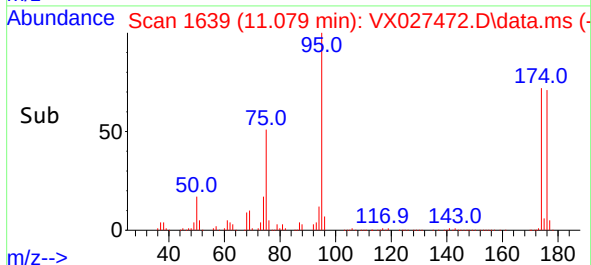
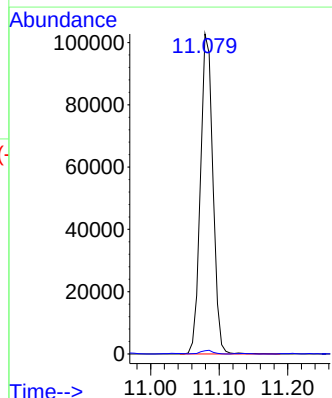
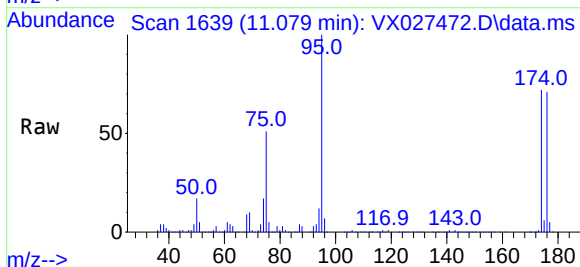
Instrument :
MSVOA_X
ClientSampleId :
33605RE

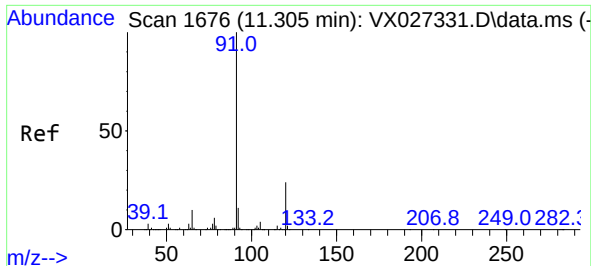
Tgt Ion: 43	Resp: 2203
Ion Ratio	Lower Upper
43 100	
70 68.8	42.5 63.7#
55 0.0	23.1 34.7#
61 0.0	22.8 34.2#



#76
1,2,3-Trichloropropane
Concen: 22.355 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.165 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

Tgt Ion: 75	Resp: 130356
Ion Ratio	Lower Upper
75 100	
77 1.1	19.4 58.2#

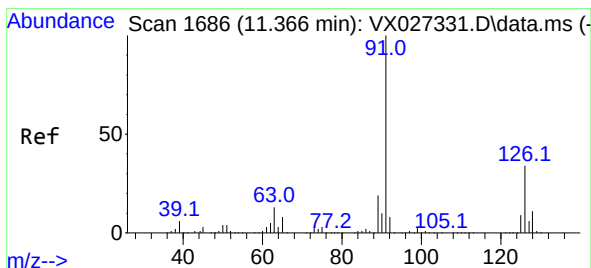
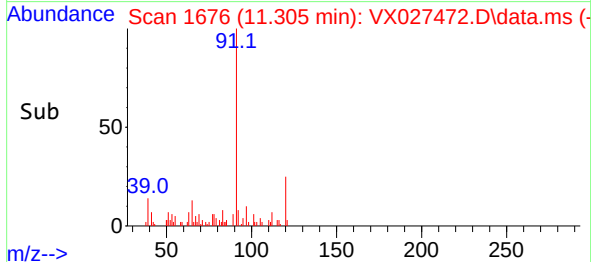
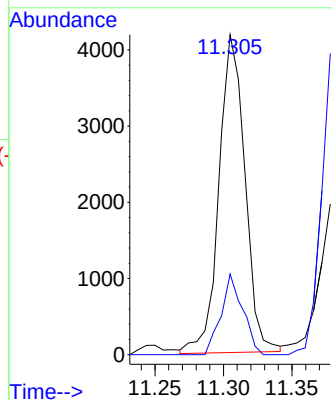
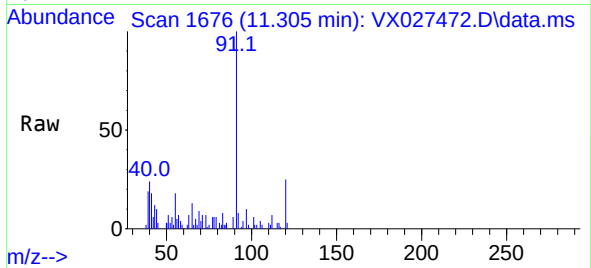




#78
n-propylbenzene
Concen: 0.252 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

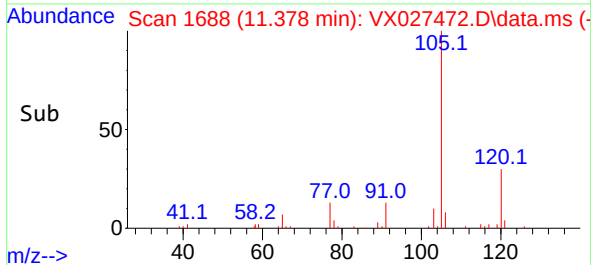
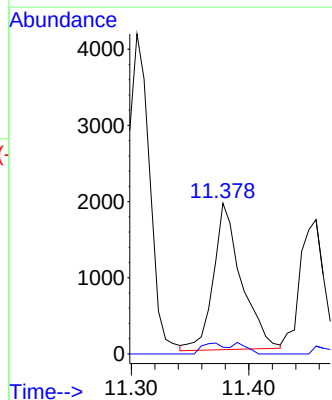
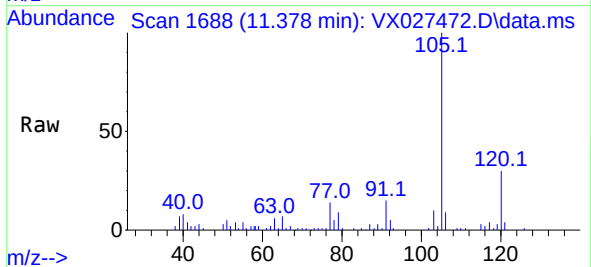
Instrument :
MSVOA_X
ClientSampleId :
33605RE

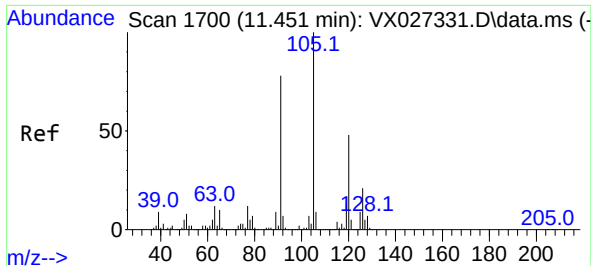
Tgt Ion: 91 Resp: 5501
Ion Ratio Lower Upper
91 100
120 21.1 11.6 34.8



#79
2-Chlorotoluene
Concen: 0.232 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.012 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

Tgt Ion: 91 Resp: 3174
Ion Ratio Lower Upper
91 100
126 6.4 17.3 51.9#

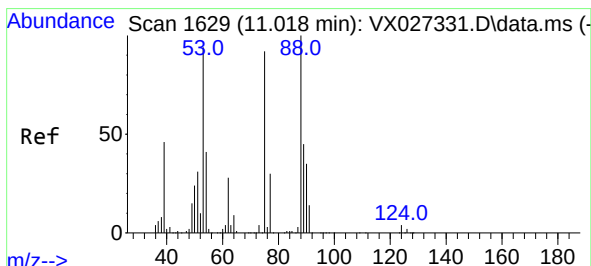
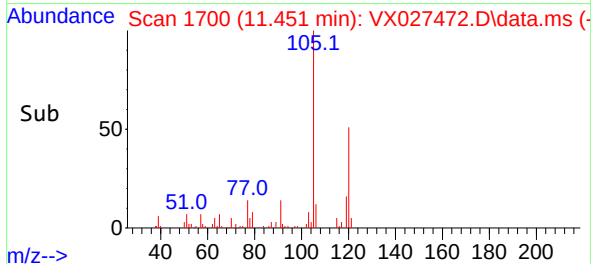
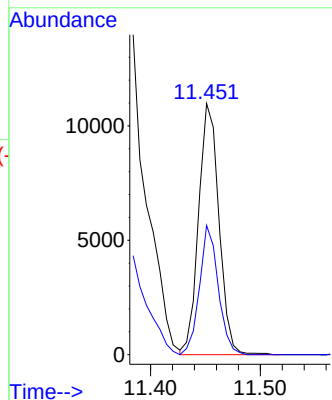
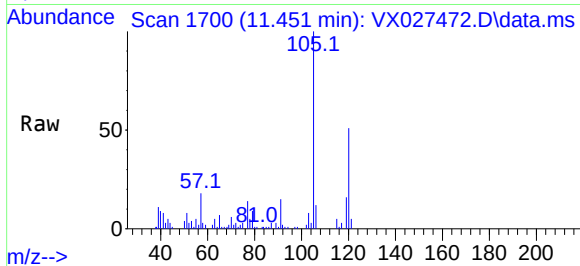




#80
1,3,5-Trimethylbenzene
Concen: 0.851 ug/l
RT: 11.451 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

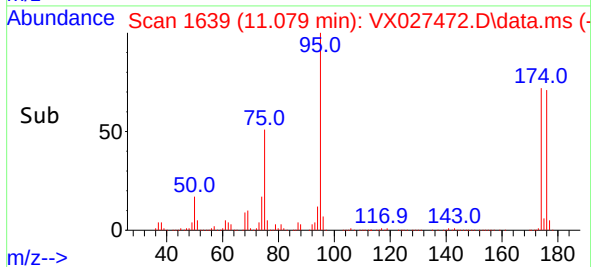
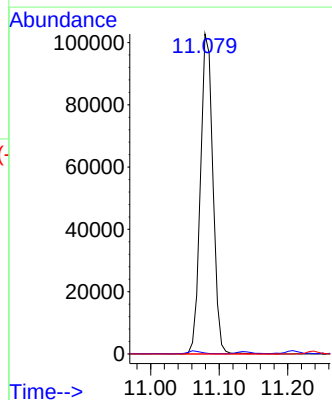
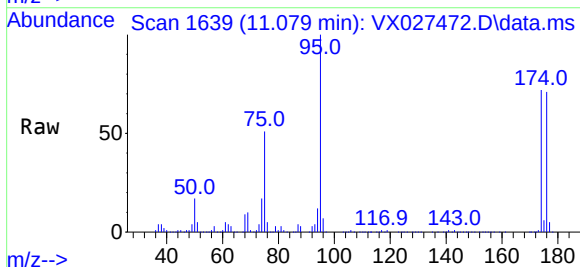
Instrument :
MSVOA_X
ClientSampleId :
33605RE

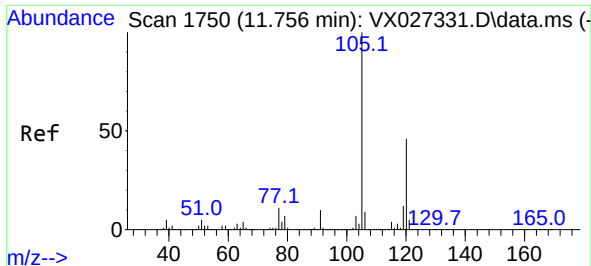
Tgt Ion:105 Resp: 14184
Ion Ratio Lower Upper
105 100
120 47.4 24.3 72.9



#81
trans-1,4-Dichloro-2-butene
Concen: 72.297 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

Tgt Ion: 75 Resp: 130356
Ion Ratio Lower Upper
75 100
53 0.9 69.0 103.4#
89 0.0 37.0 55.6#

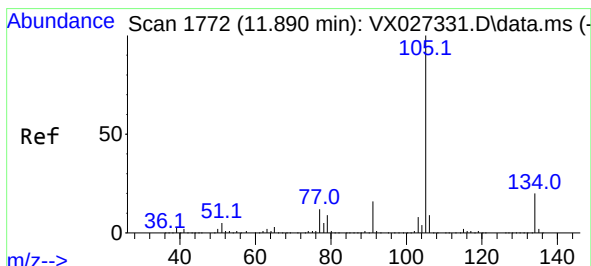
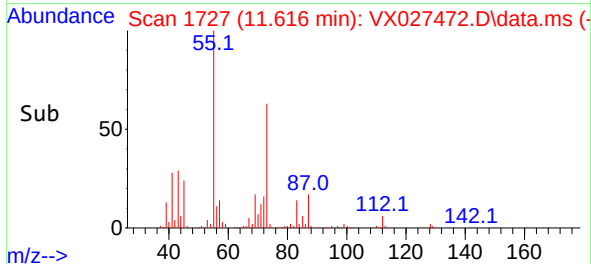
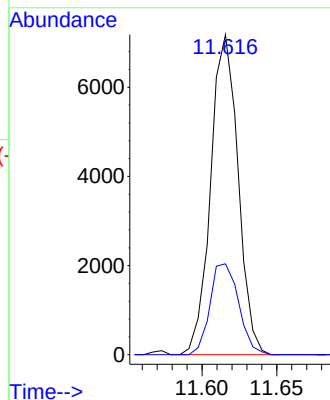
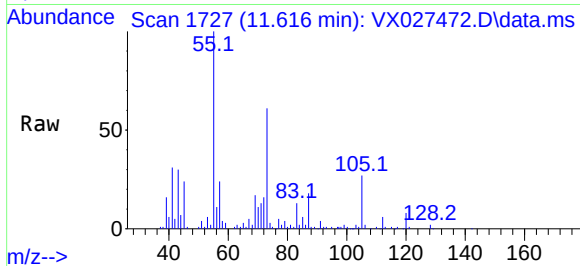




#84
1,2,4-Trimethylbenzene
Concen: 0.554 ug/l
RT: 11.616 min Scan# 11
Delta R.T. -0.140 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

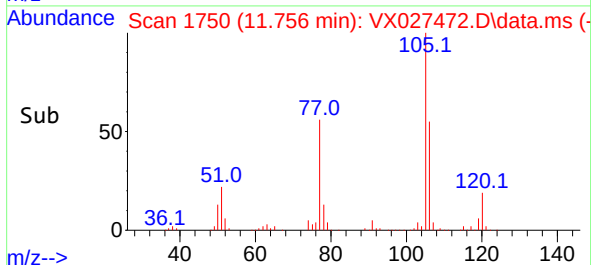
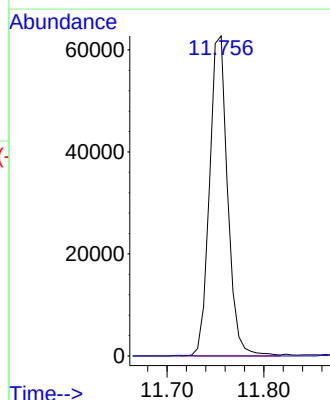
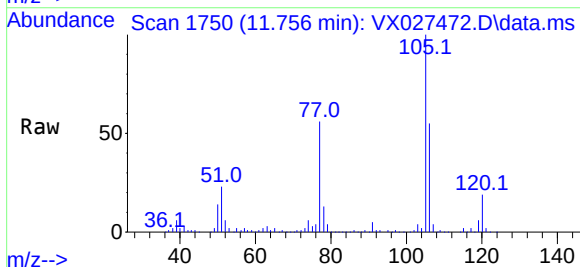
Instrument :
MSVOA_X
ClientSampleId :
33605RE

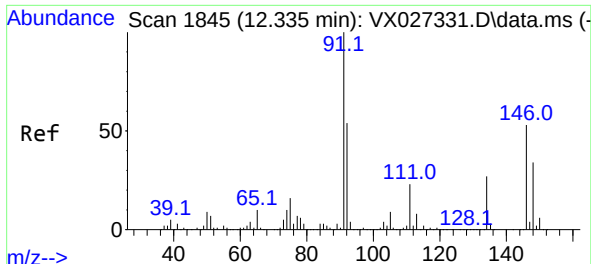
Tgt Ion:105 Resp: 9152
Ion Ratio Lower Upper
105 100
120 29.7 22.6 67.8



#85
sec-Butylbenzene
Concen: 4.066 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.134 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

Tgt Ion:105 Resp: 81695
Ion Ratio Lower Upper
105 100
134 0.0 10.2 30.4#

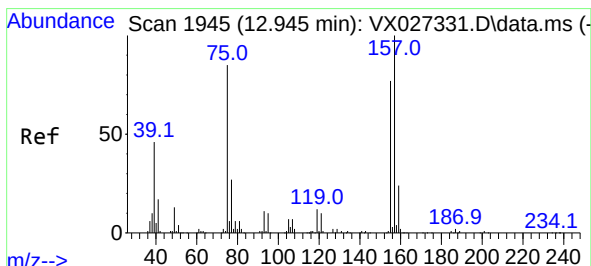
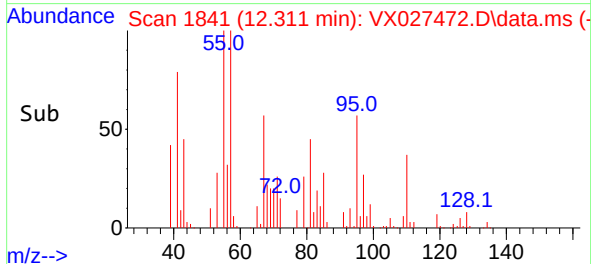
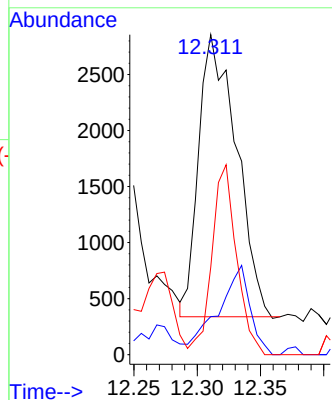
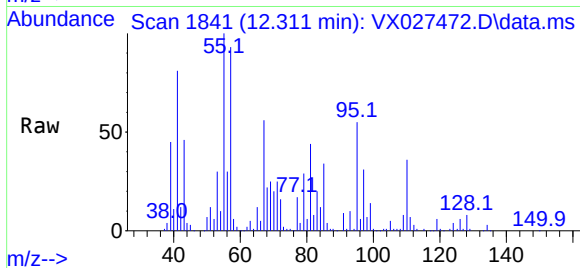




#89
n-Butylbenzene
Concen: 0.366 ug/l
RT: 12.311 min Scan# 1841
Delta R.T. -0.024 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

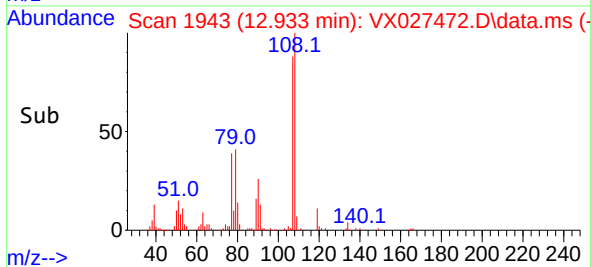
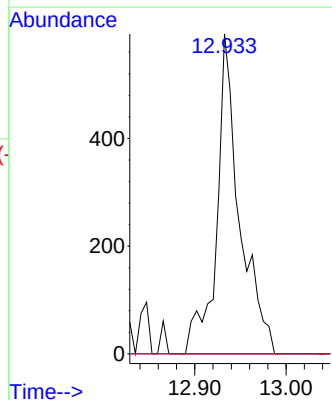
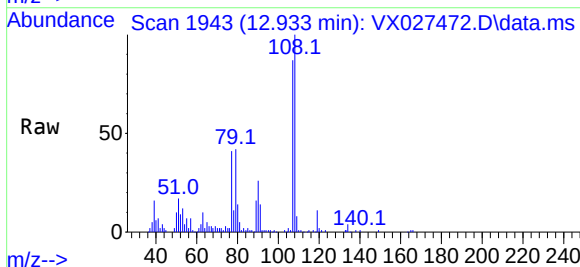
Instrument :
MSVOA_X
ClientSampleId :
33605RE

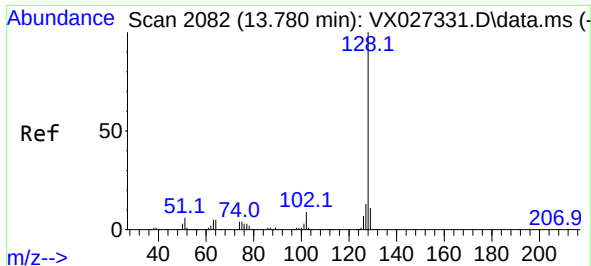
Tgt Ion: 91 Resp: 5213
Ion Ratio Lower Upper
91 100
92 0.0 27.8 83.3#
134 0.0 13.3 39.8#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.741 ug/l
RT: 12.933 min Scan# 1943
Delta R.T. -0.012 min
Lab File: VX027472.D
Acq: 16 Mar 2022 15:39

Tgt Ion: 75 Resp: 1037
Ion Ratio Lower Upper
75 100
155 0.0 47.0 141.2#
157 0.0 57.9 173.6#





#95

Naphthalene

Concen: 11.965 ug/l

RT: 13.780 min Scan# 2082

Delta R.T. -0.000 min

Lab File: VX027472.D

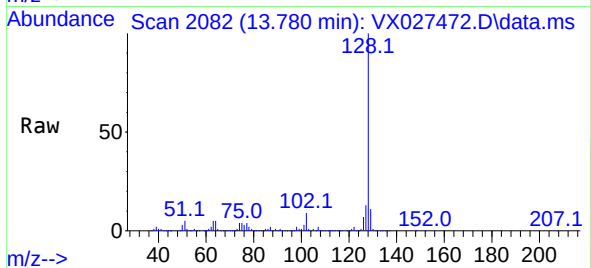
Acq: 16 Mar 2022 15:39

Instrument :

MSVOA_X

ClientSampleId :

33605RE



Tgt Ion:128 Resp: 239570

Ion Ratio Lower Upper

128 100

127 13.0 10.2 15.4

129 11.5 8.7 13.1

