

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010322\
 Data File : VX026261.D
 Acq On : 04 Jan 2022 07:47
 Operator : JC/MD
 Sample : M5336-15
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jan 04 17:33:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	295129	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	503883	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	436139	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	203386	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	203629	47.692	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	95.380%
35) Dibromofluoromethane	5.391	113	160477	48.987	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.980%
50) Toluene-d8	8.653	98	592300	48.608	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.220%
62) 4-Bromofluorobenzene	11.079	95	216704	49.958	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.920%
Target Compounds						
					Qvalue	
3) Chloromethane	1.361	50	18429	5.108	ug/l #	77
8) Diethyl Ether	2.130	74	1050	0.467	ug/l #	1
11) Tert butyl alcohol	2.959	59	1274623	1494.653	ug/l #	83
13) Acrolein	2.221	56	2544	8.343	ug/l #	72
15) Acrylonitrile	3.111	53	28380	13.441	ug/l #	30
16) Acetone	2.373	43	1549373	669.751	ug/l	97
17) Carbon Disulfide	2.514	76	8014	0.854	ug/l #	94
18) Methyl Acetate	2.971	43	2899823	386.452	ug/l #	52
19) Methyl tert-butyl Ether	3.117	73	2924523	256.199	ug/l	98
20) Methylene Chloride	2.794	84	34906	8.655	ug/l	94
22) Diisopropyl ether	3.733	45	1960929	159.079	ug/l #	1
23) Vinyl Acetate	3.733	43	108515	11.086	ug/l #	77
24) 1,1-Dichloroethane	3.733	63	14263	2.135	ug/l #	83
25) 2-Butanone	4.550	43	270196	83.847	ug/l	98
26) 2,2-Dichloropropane	4.361	77	9627	1.913	ug/l #	52
29) Tetrahydrofuran	5.038	42	1315	0.647	ug/l #	81
31) Cyclohexane	5.477	56	18659	3.069	ug/l	98
36) 1,1-Dichloropropene	5.556	75	24501	4.637	ug/l #	49
37) Ethyl Acetate	4.550	43	270196	44.103	ug/l #	69
38) Carbon Tetrachloride	5.556	117	30937	5.264	ug/l #	16
39) Methylcyclohexane	7.385	83	27604	4.631	ug/l	92
40) Benzene	6.044	78	3485216	231.119	ug/l	97
42) 1,2-Dichloroethane	6.068	62	60825	9.967	ug/l #	74
43) Isopropyl Acetate	6.336	43	112356	11.253	ug/l #	68
48) Methyl methacrylate	7.690	41	1082333	226.022	ug/l #	30
49) 1,4-Dioxane	7.683	88	2856	32.364	ug/l #	1
51) 4-Methyl-2-Pentanone	8.555	43	116122	18.688	ug/l #	37
52) Toluene	8.732	92	10875231	1171.465	ug/l	78
53) t-1,3-Dichloropropene	9.073	75	7727	3.094	ug/l	90
54) cis-1,3-Dichloropropene	8.336	75	4957	0.806	ug/l #	1
55) 1,1,2-Trichloroethane	9.104	97	1119	0.293	ug/l #	21
56) Ethyl methacrylate	9.122	69	3294	0.560	ug/l #	1
58) 2-Chloroethyl Vinyl ether	8.336	63	6978	11.960	ug/l	90
59) 2-Hexanone	9.433	43	16529	3.512	ug/l	100
67) Ethyl Benzene	10.195	91	602360	35.161	ug/l	98
68) m/p-Xylenes	10.299	106	696744	108.926	ug/l	95

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

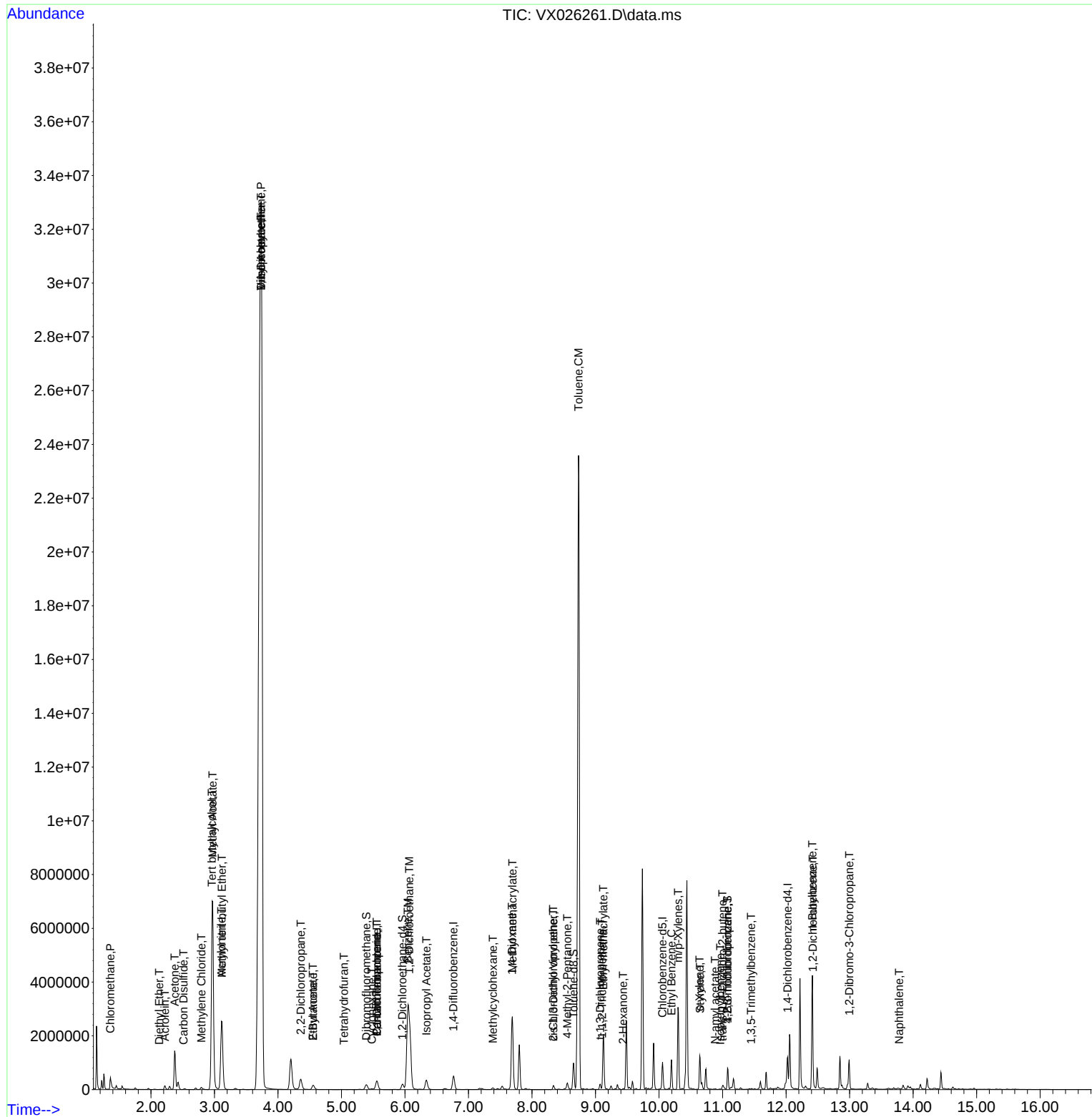
69) o-Xylene	10.640	106	255711	40.858	ug/l	93
70) Styrene	10.646	104	14009	1.365	ug/l #	1
73) Isopropylbenzene	10.963	105	4562	0.289	ug/l	99
74) N-amyl acetate	10.884	43	11473	1.580	ug/l #	43
76) 1,2,3-Trichloropropane	11.079	75	112144	22.843	ug/l #	39
80) 1,3,5-Trimethylbenzene	11.451	105	3405	0.260	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.000	75	6757	3.982	ug/l #	56
89) n-Butylbenzene	12.414	91	3222	0.274	ug/l	89
91) 1,2-Dichlorobenzene	12.420	146	2083	0.285	ug/l #	34
92) 1,2-Dibromo-3-Chloropr...	12.993	75	10931	7.942	ug/l #	1
95) Naphthalene	13.780	128	6534	0.416	ug/l #	91

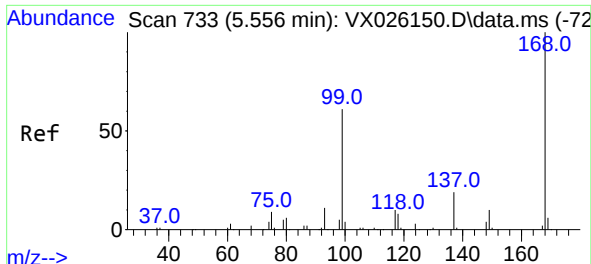
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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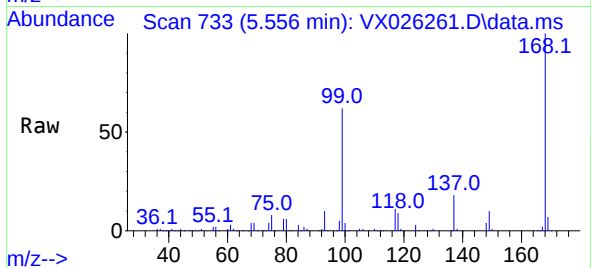
Quant Time: Jan 04 17:33:47 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
Quant Title : SW846 8260
QLast Update : Thu Dec 30 08:02:21 2021
Response via : Initial Calibration



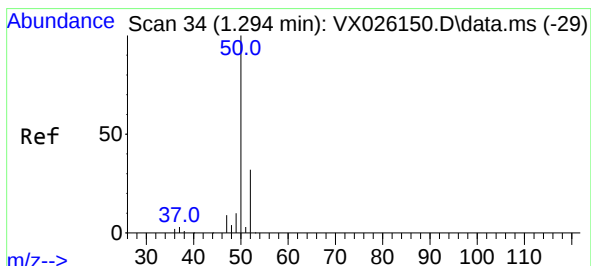
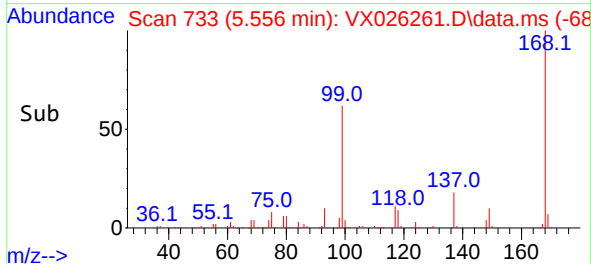
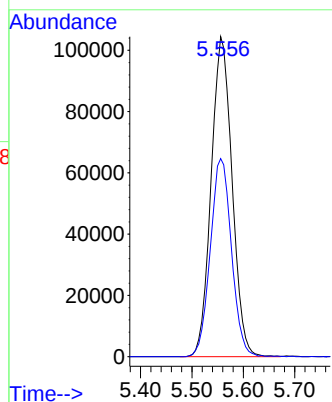


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX026261.D
Acq: 04 Jan 2022 07:47

Instrument :
MSVOA_X
ClientSampleId :

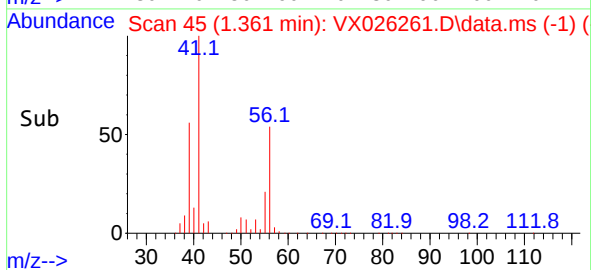
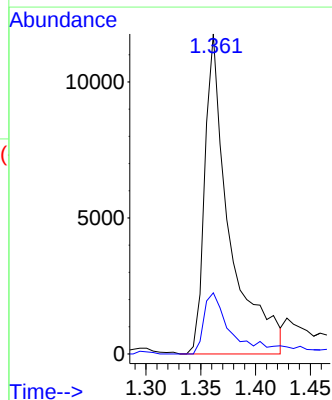
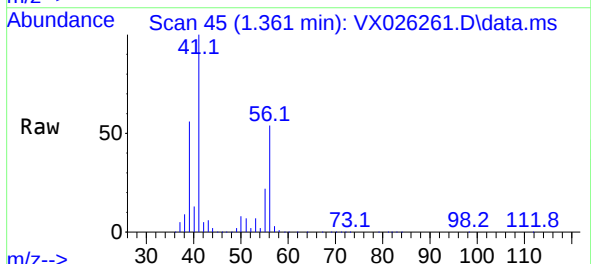


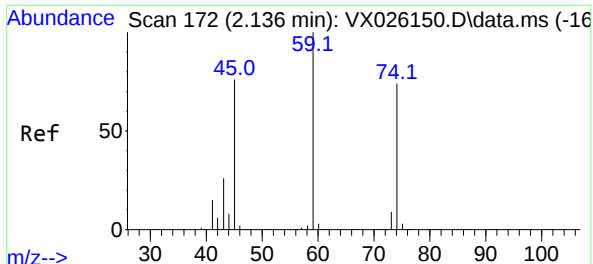
Tgt Ion:168 Resp: 295129
Ion Ratio Lower Upper
168 100
99 61.9 45.8 68.8



#3
Chloromethane
Concen: 5.108 ug/l
RT: 1.361 min Scan# 45
Delta R.T. 0.067 min
Lab File: VX026261.D
Acq: 04 Jan 2022 07:47

Tgt Ion: 50 Resp: 18429
Ion Ratio Lower Upper
50 100
52 19.1 25.4 38.0#

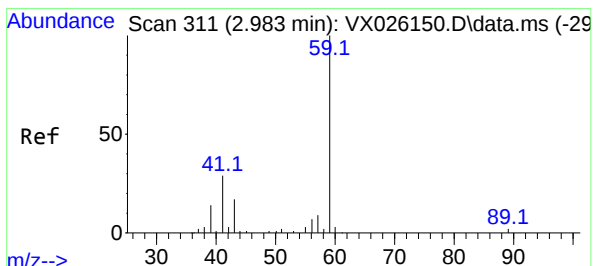
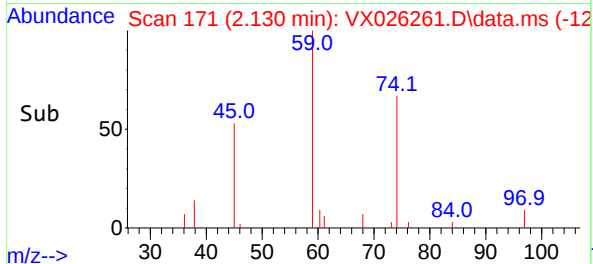
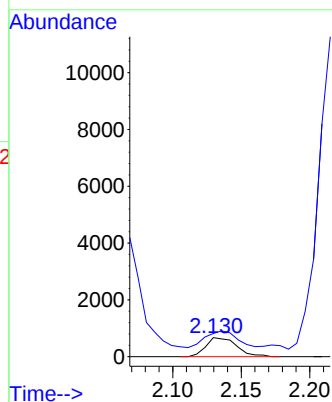
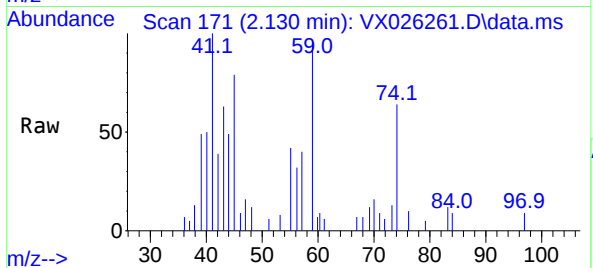




#8
Diethyl Ether
Concen: 0.467 ug/l
RT: 2.130 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX026261.D
Acq: 04 Jan 2022 07:47

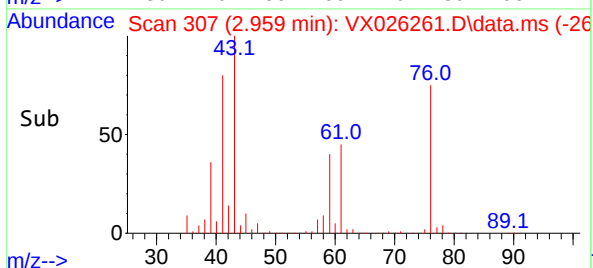
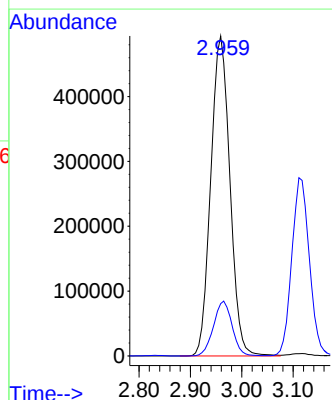
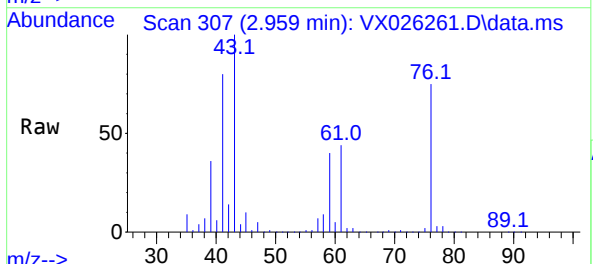
Instrument :
MSVOA_X
ClientSampleId :

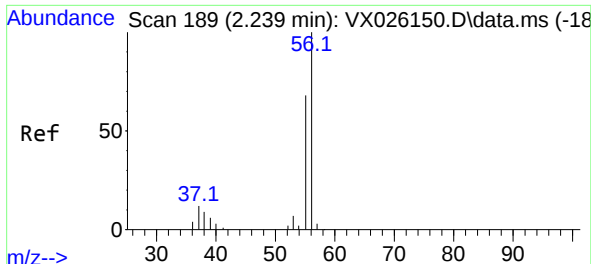
Tgt Ion: 74 Resp: 1050
Ion Ratio Lower Upper
74 100
45 0.0 50.4 151.2#



#11
Tert butyl alcohol
Concen: 1494.653 ug/l
RT: 2.959 min Scan# 307
Delta R.T. -0.024 min
Lab File: VX026261.D
Acq: 04 Jan 2022 07:47

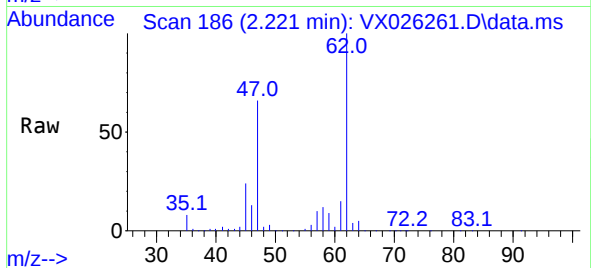
Tgt Ion: 59 Resp: 1274623
Ion Ratio Lower Upper
59 100
57 16.7 8.2 12.2#



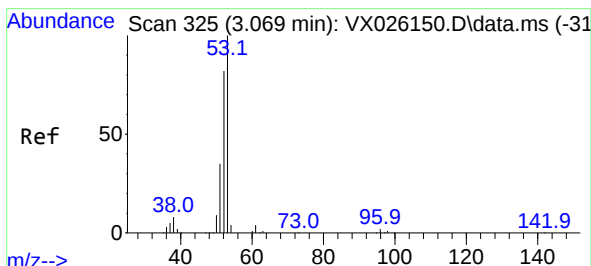
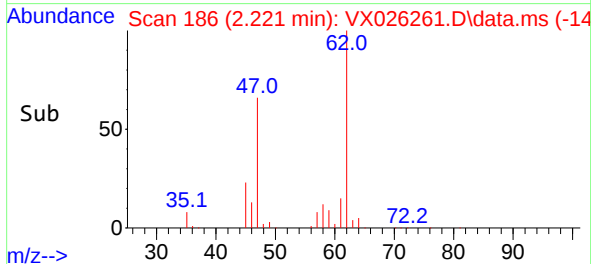
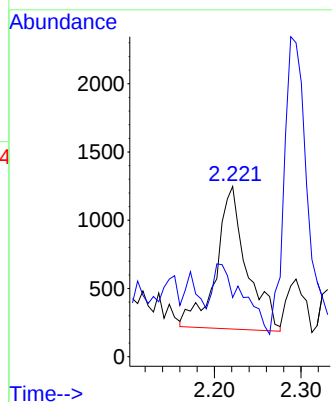


#13
Acrolein
Concen: 8.343 ug/l
RT: 2.221 min Scan# 11
Delta R.T. -0.018 min
Lab File: VX026261.D
Acq: 04 Jan 2022 07:47

Instrument :
MSVOA_X
ClientSampleId :

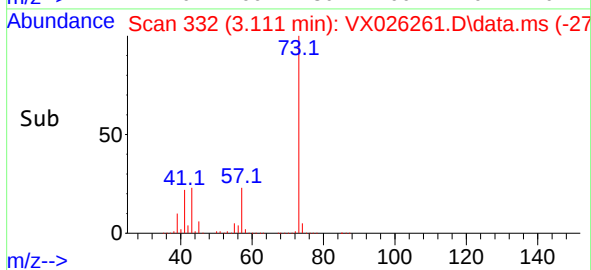
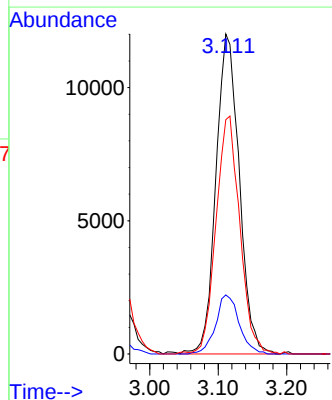
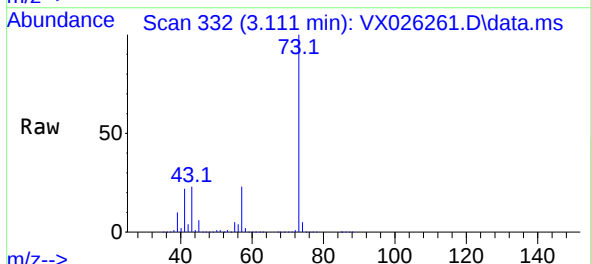


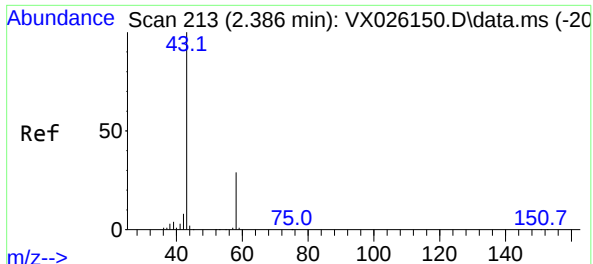
Tgt Ion: 56 Resp: 2544
Ion Ratio Lower Upper
56 100
55 48.6 57.4 86.2#



#15
Acrylonitrile
Concen: 13.441 ug/l
RT: 3.111 min Scan# 332
Delta R.T. 0.042 min
Lab File: VX026261.D
Acq: 04 Jan 2022 07:47

Tgt Ion: 53 Resp: 28380
Ion Ratio Lower Upper
53 100
52 18.6 66.2 99.2#
51 75.9 29.4 44.0#

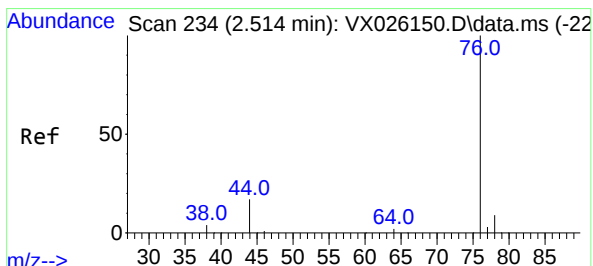
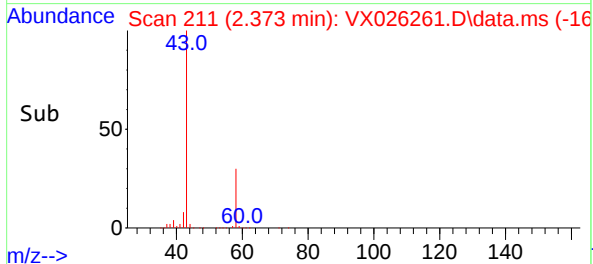
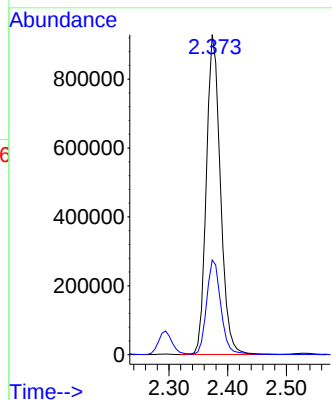
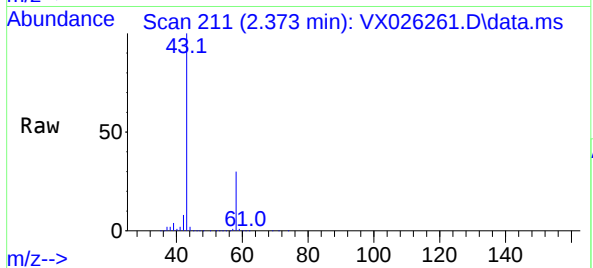




#16
Acetone
Concen: 669.751 ug/l
RT: 2.373 min Scan# 213
Delta R.T. -0.013 min
Lab File: VX026261.D
Acq: 04 Jan 2022 07:47

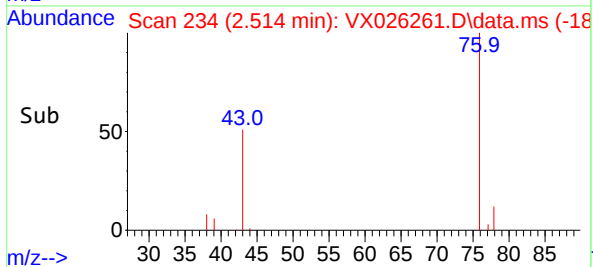
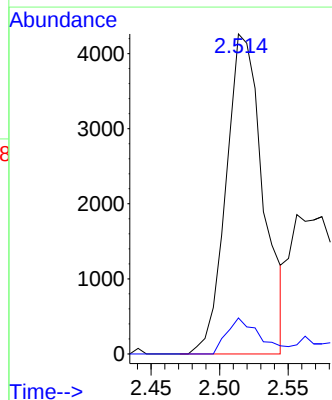
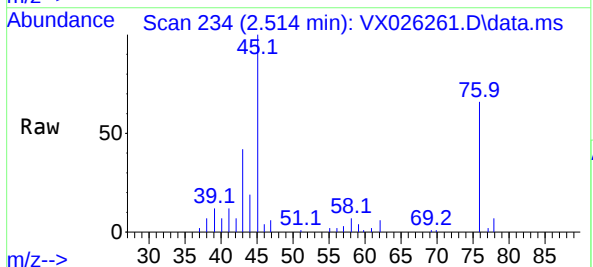
Instrument :
MSVOA_X
ClientSampleId :

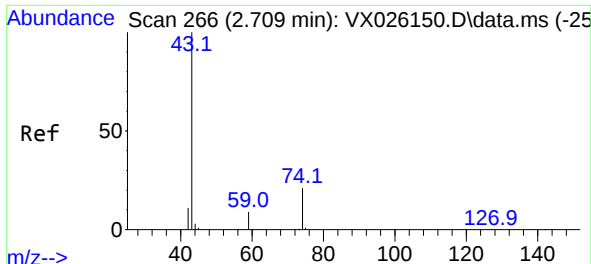
Tgt Ion: 43 Resp: 1549373
Ion Ratio Lower Upper
43 100
58 29.6 24.8 37.2



#17
Carbon Disulfide
Concen: 0.854 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX026261.D
Acq: 04 Jan 2022 07:47

Tgt Ion: 76 Resp: 8014
Ion Ratio Lower Upper
76 100
78 11.3 7.2 10.8#





#18

Methyl Acetate

Concen: 386.452 ug/l

RT: 2.971 min Scan# 309

Delta R.T. 0.262 min

Lab File: VX026261.D

Acq: 04 Jan 2022 07:47

Instrument :

MSVOA_X

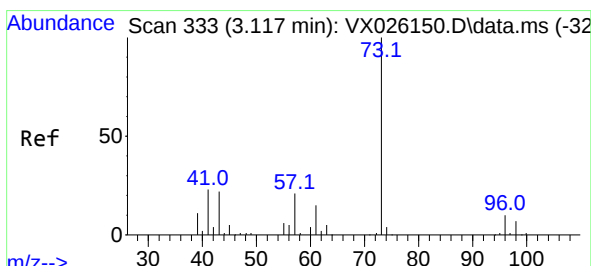
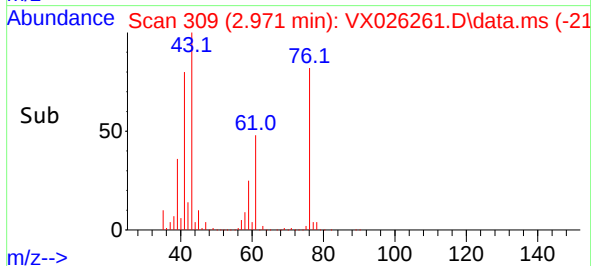
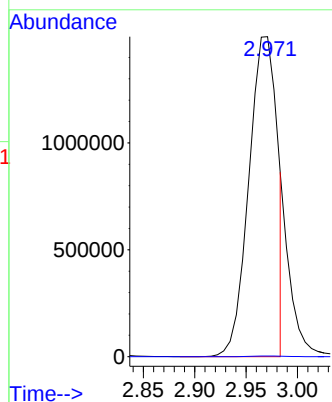
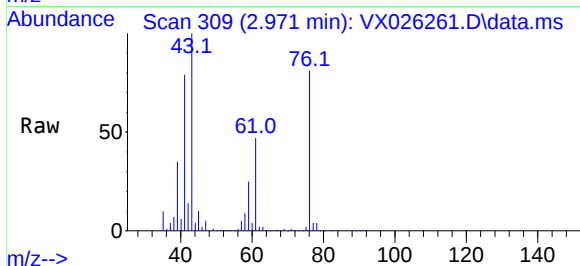
ClientSampleId :

Tgt Ion: 43 Resp: 2899823

Ion Ratio Lower Upper

43 100

74 0.2 19.1 28.7#



#19

Methyl tert-butyl Ether

Concen: 256.199 ug/l

RT: 3.117 min Scan# 333

Delta R.T. 0.000 min

Lab File: VX026261.D

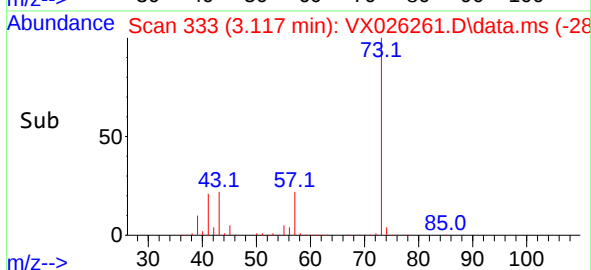
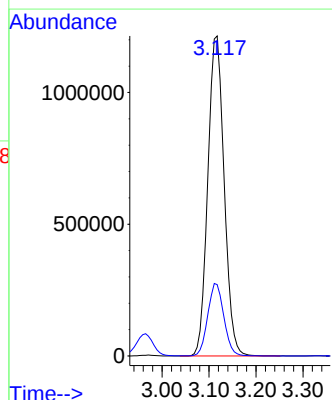
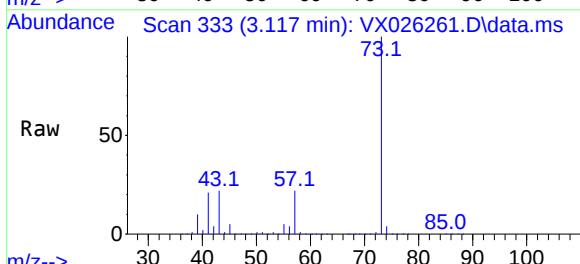
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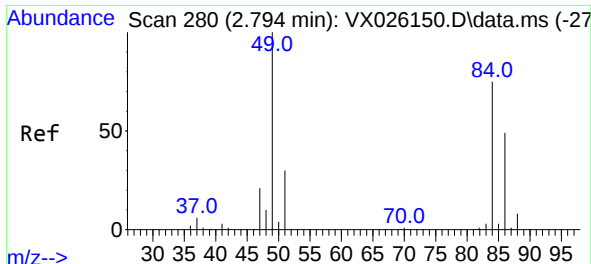
Tgt Ion: 73 Resp: 2924523

Ion Ratio Lower Upper

73 100

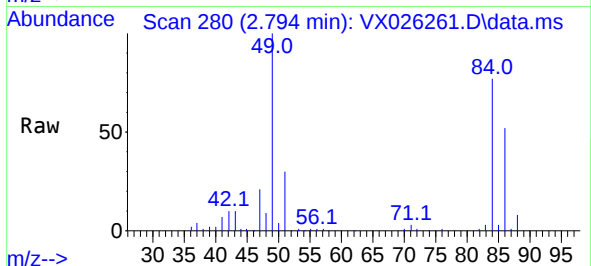
57 22.3 17.0 25.6





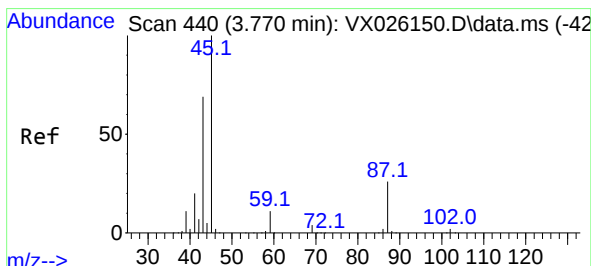
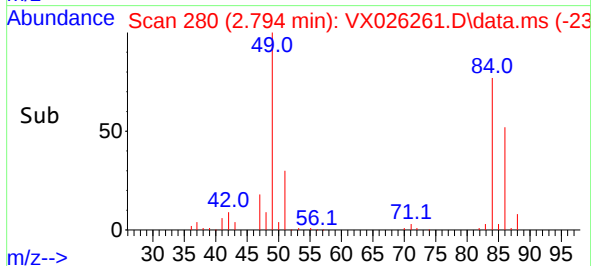
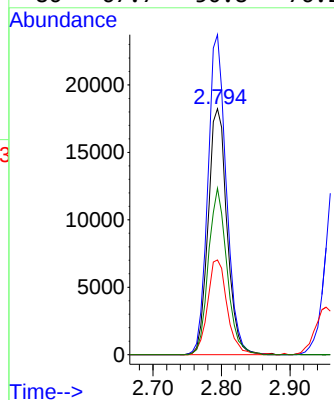
#20
Methylene Chloride
Concen: 8.655 ug/l
RT: 2.794 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX026261.D
Acq: 04 Jan 2022 07:47

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 84 Resp: 34906

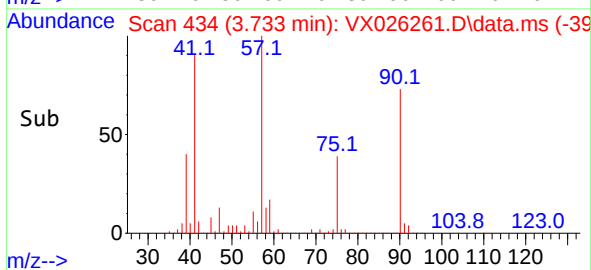
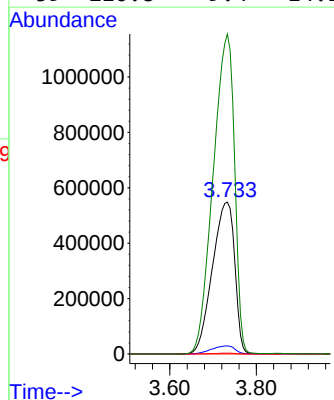
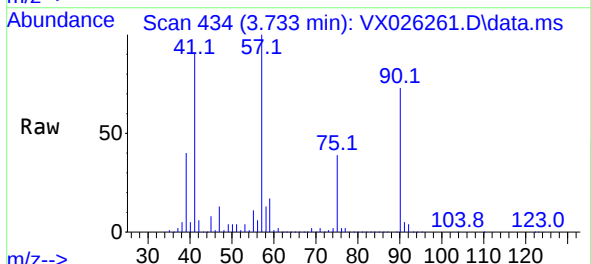
Ion	Ratio	Lower	Upper
84	100		
49	130.1	97.1	145.7
51	38.5	29.3	43.9
86	67.7	50.8	76.2

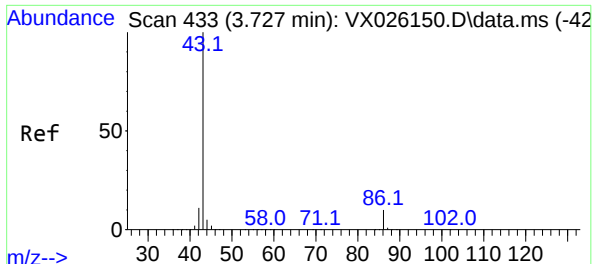


#22
Diisopropyl ether
Concen: 159.079 ug/l
RT: 3.733 min Scan# 434
Delta R.T. -0.037 min
Lab File: VX026261.D
Acq: 04 Jan 2022 07:47

Tgt Ion: 45 Resp: 1960929

Ion	Ratio	Lower	Upper
45	100		
43	5.2	63.8	95.6#
87	0.6	24.2	36.4#
59	210.8	9.4	14.2#

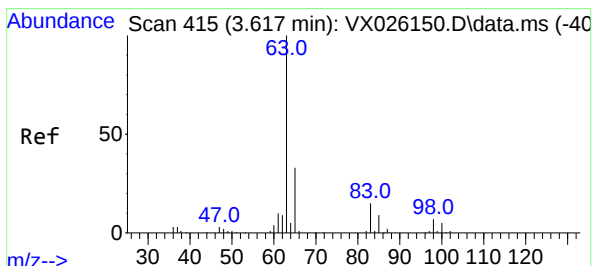
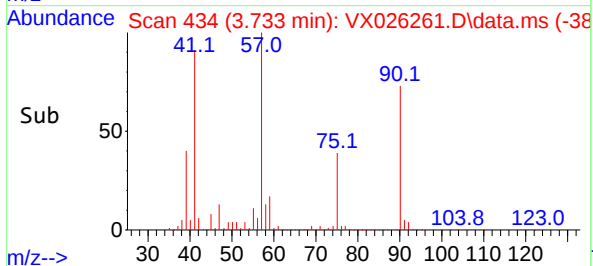
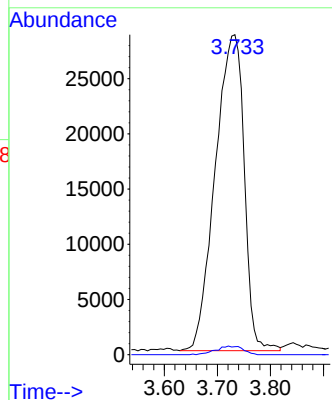
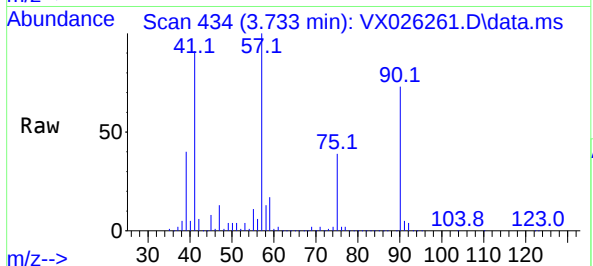




#23
 Vinyl Acetate
 Concen: 11.086 ug/l
 RT: 3.733 min Scan# 41
 Delta R.T. 0.006 min
 Lab File: VX026261.D
 Acq: 04 Jan 2022 07:47

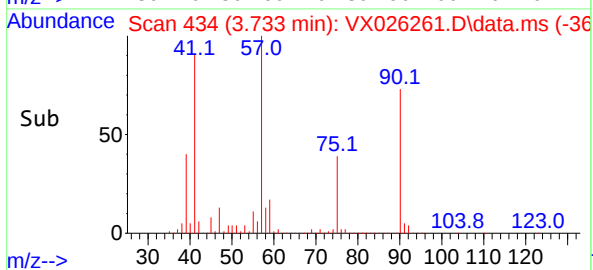
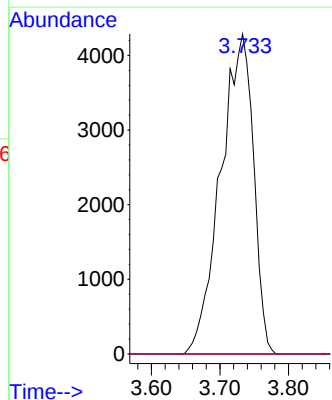
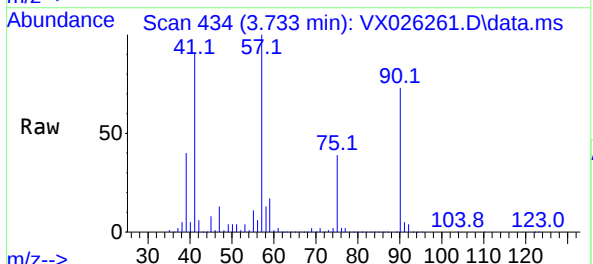
Instrument :
 MSVOA_X
 ClientSampleId :

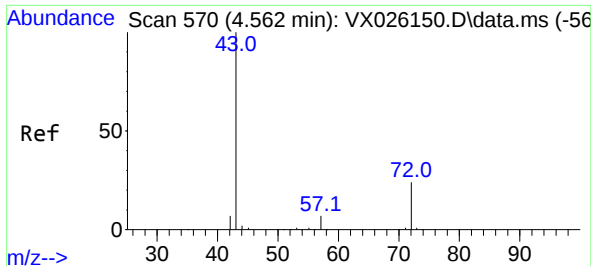
Tgt Ion: 43 Resp: 108515
 Ion Ratio Lower Upper
 43 100
 86 2.5 9.0 13.6#



#24
 1,1-Dichloroethane
 Concen: 2.135 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.116 min
 Lab File: VX026261.D
 Acq: 04 Jan 2022 07:47

Tgt Ion: 63 Resp: 14263
 Ion Ratio Lower Upper
 63 100
 98 0.0 3.3 9.9#
 100 0.0 2.2 6.6#

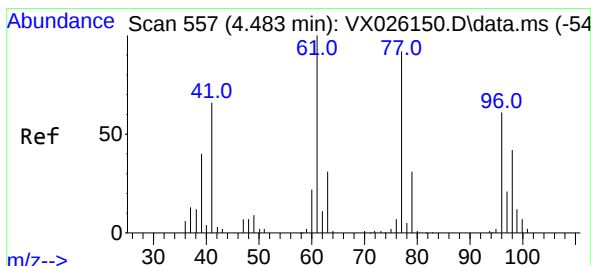
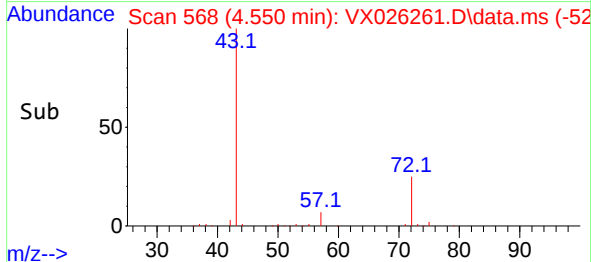
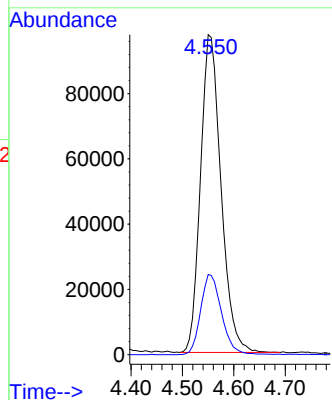
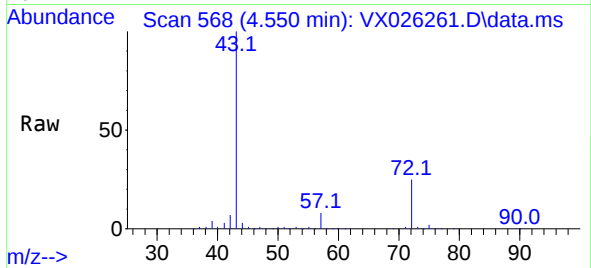




#25
2-Butanone
Concen: 83.847 ug/l
RT: 4.550 min Scan# 51
Delta R.T. -0.012 min
Lab File: VX026261.D
Acq: 04 Jan 2022 07:47

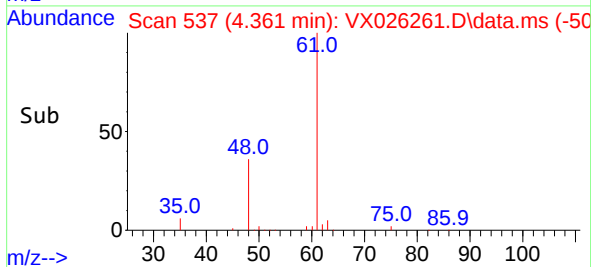
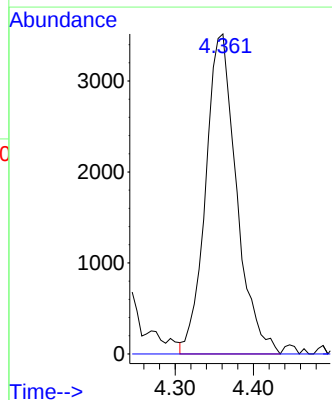
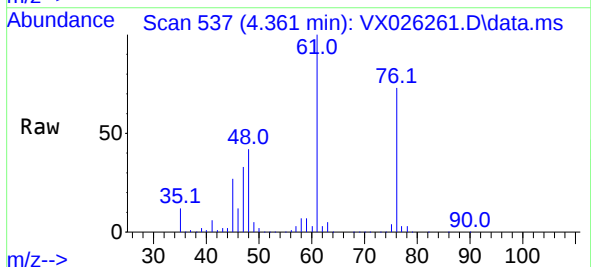
Instrument :
MSVOA_X
ClientSampleId :

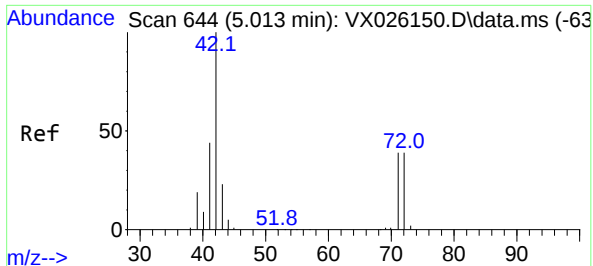
Tgt Ion: 43 Resp: 270196
Ion Ratio Lower Upper
43 100
72 25.2 21.0 31.4



#26
2,2-Dichloropropane
Concen: 1.913 ug/l
RT: 4.361 min Scan# 537
Delta R.T. -0.122 min
Lab File: VX026261.D
Acq: 04 Jan 2022 07:47

Tgt Ion: 77 Resp: 9627
Ion Ratio Lower Upper
77 100
97 0.0 11.7 35.0#





#29

Tetrahydrofuran

Concen: 0.647 ug/l

RT: 5.038 min Scan# 64

Delta R.T. 0.025 min

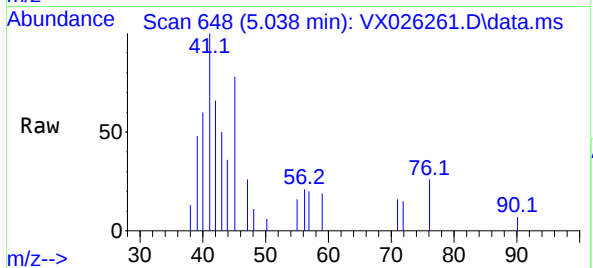
Lab File: VX026261.D

Acq: 04 Jan 2022 07:47

Instrument :

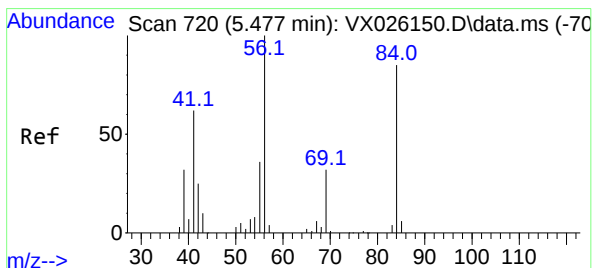
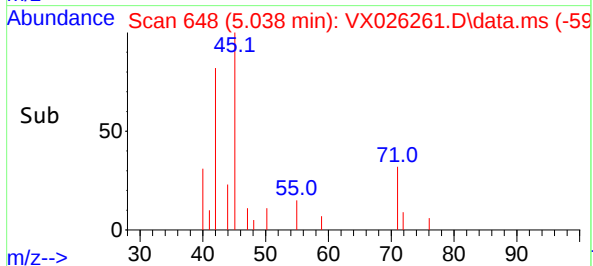
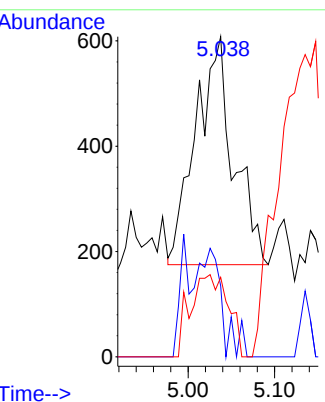
MSVOA_X

ClientSampleId :



Tgt Ion: 42 Resp: 1315

Ion	Ratio	Lower	Upper
42	100		
72	28.4	37.0	55.6#
71	36.0	34.1	51.1



#31

Cyclohexane

Concen: 3.069 ug/l

RT: 5.477 min Scan# 720

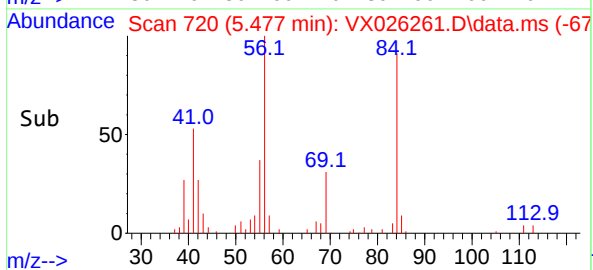
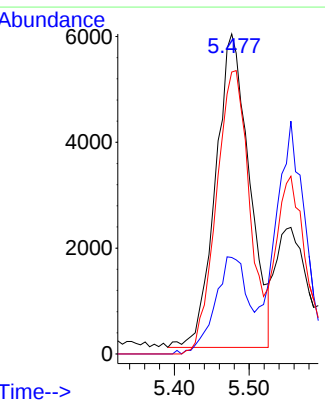
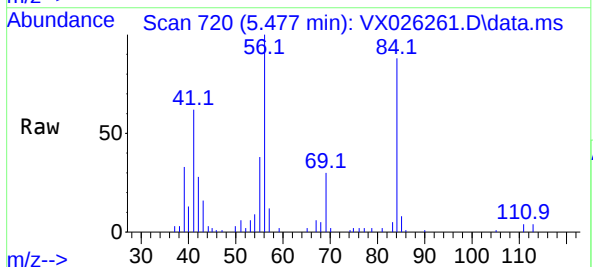
Delta R.T. -0.000 min

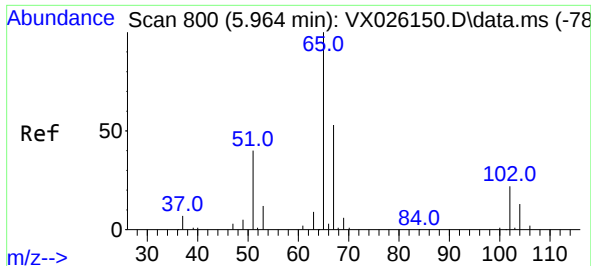
Lab File: VX026261.D

Acq: 04 Jan 2022 07:47

Tgt Ion: 56 Resp: 18659

Ion	Ratio	Lower	Upper
56	100		
69	30.8	23.9	35.9
84	89.9	73.2	109.8





#33

1,2-Dichloroethane-d4

Concen: 47.692 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX026261.D

Acq: 04 Jan 2022 07:47

Instrument :

MSVOA_X

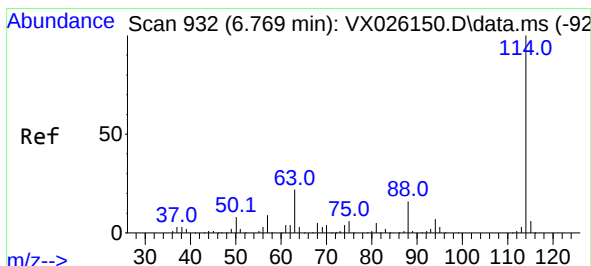
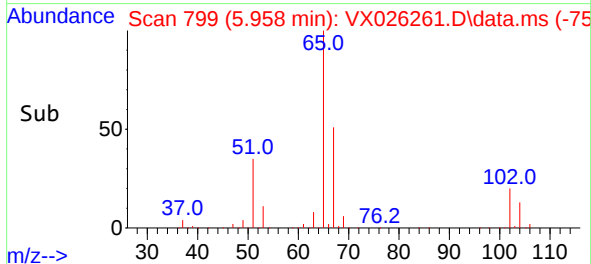
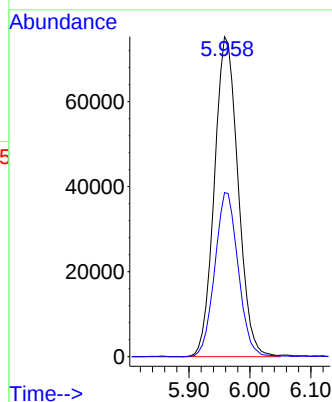
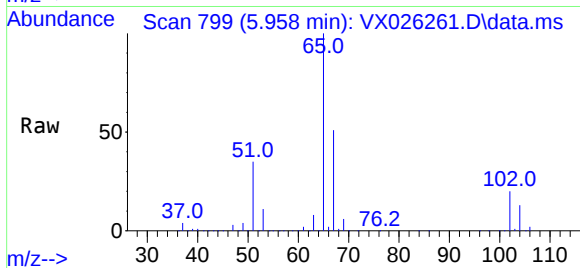
ClientSampleId :

Tgt Ion: 65 Resp: 203629

Ion Ratio Lower Upper

65 100

67 50.7 0.0 103.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.006 min

Lab File: VX026261.D

Acq: 04 Jan 2022 07:47

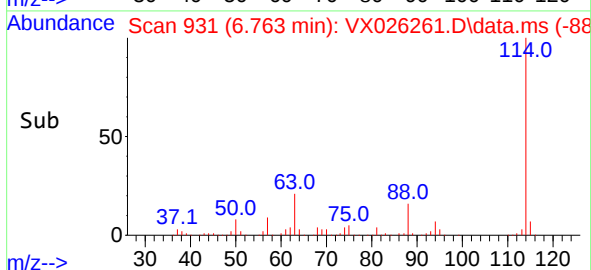
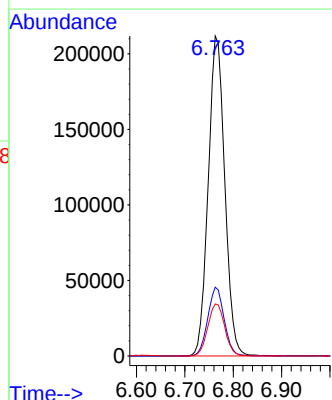
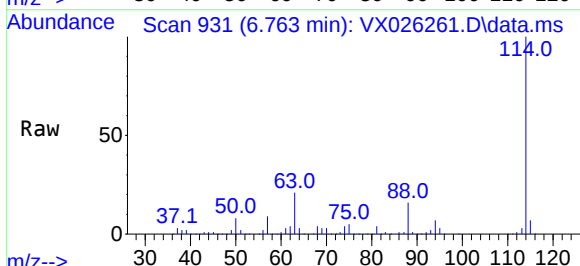
Tgt Ion: 114 Resp: 503883

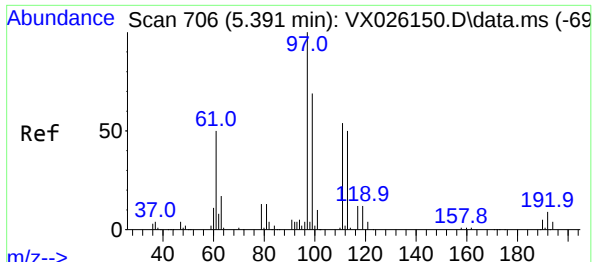
Ion Ratio Lower Upper

114 100

63 21.5 0.0 40.0

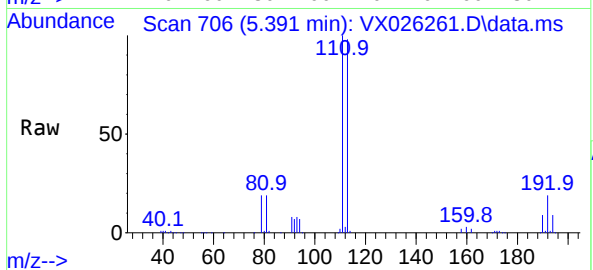
88 16.2 0.0 30.6



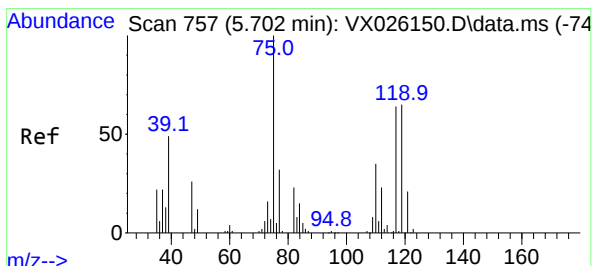
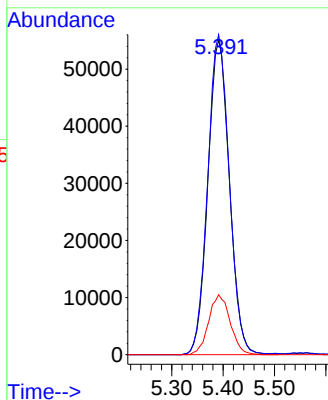
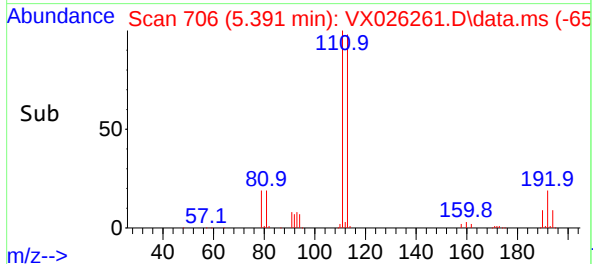


#35
Dibromofluoromethane
Concen: 48.987 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026261.D
Acq: 04 Jan 2022 07:47

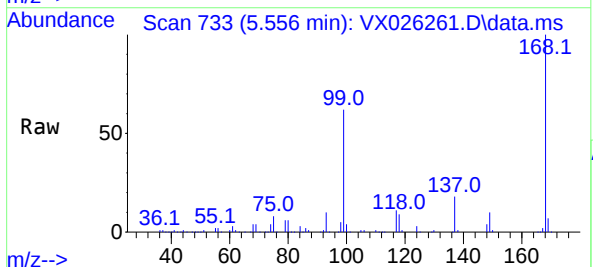
Instrument :
MSVOA_X
ClientSampleId :



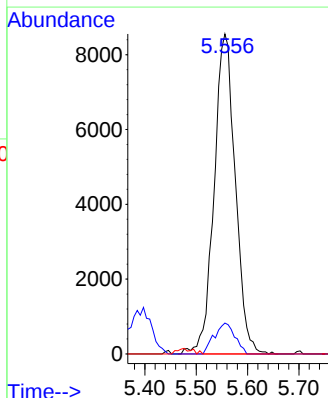
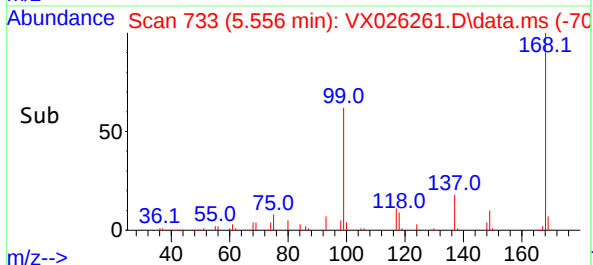
Tgt Ion:113 Resp: 160477
Ion Ratio Lower Upper
113 100
111 101.8 81.8 122.8
192 19.0 15.0 22.4

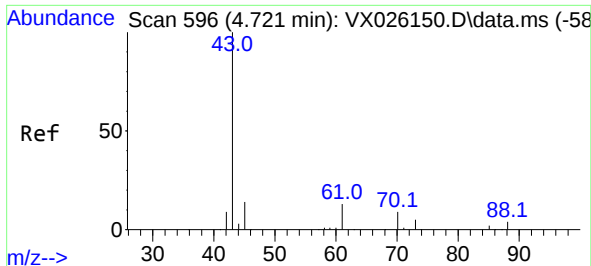


#36
1,1-Dichloropropene
Concen: 4.637 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.146 min
Lab File: VX026261.D
Acq: 04 Jan 2022 07:47



Tgt Ion: 75 Resp: 24501
Ion Ratio Lower Upper
75 100
110 9.3 18.2 54.6#
77 0.0 24.7 37.1#





#37

Ethyl Acetate

Concen: 44.103 ug/l

RT: 4.550 min Scan# 5

Delta R.T. -0.171 min

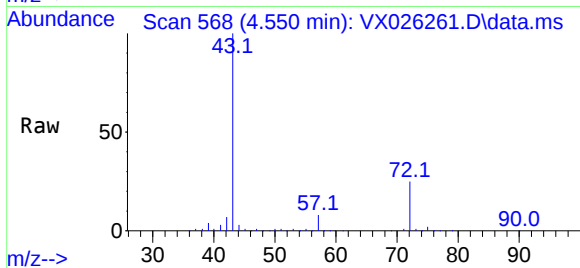
Lab File: VX026261.D

Acq: 04 Jan 2022 07:47

Instrument :

MSVOA_X

ClientSampleId :



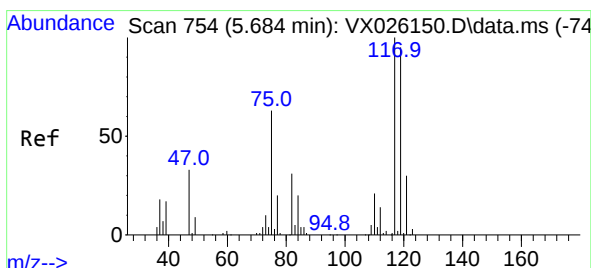
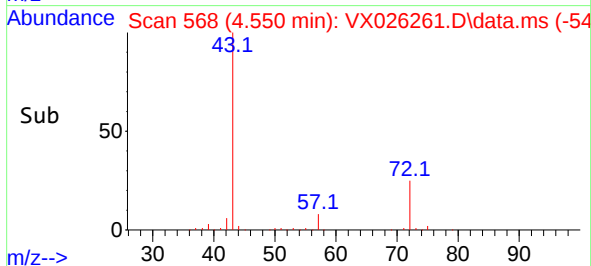
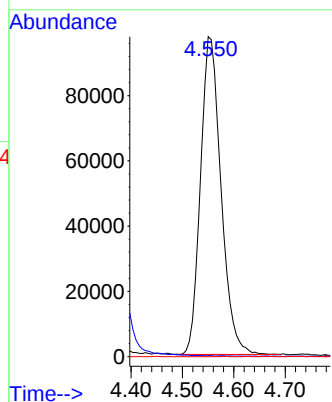
Tgt Ion: 43 Resp: 270196

Ion Ratio Lower Upper

43 100

61 0.0 10.7 16.1#

70 0.0 8.5 12.7#



#38

Carbon Tetrachloride

Concen: 5.264 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.128 min

Lab File: VX026261.D

Acq: 04 Jan 2022 07:47

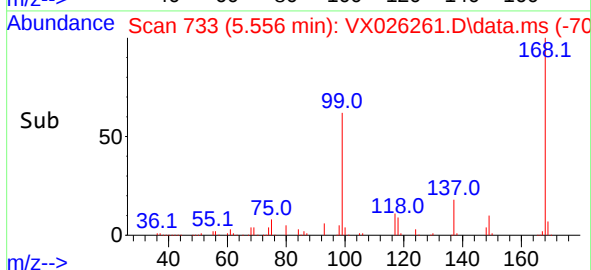
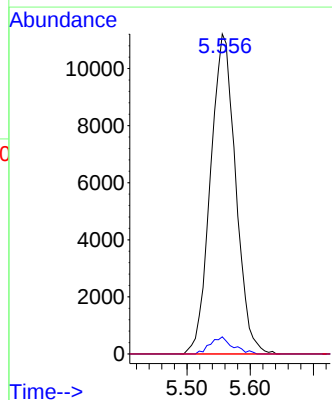
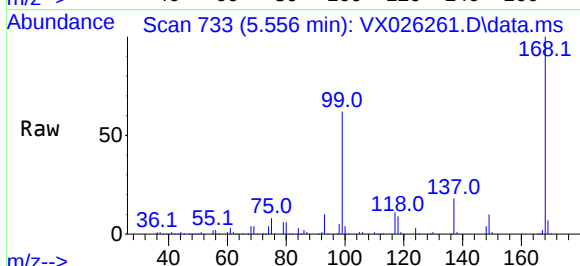
Tgt Ion: 117 Resp: 30937

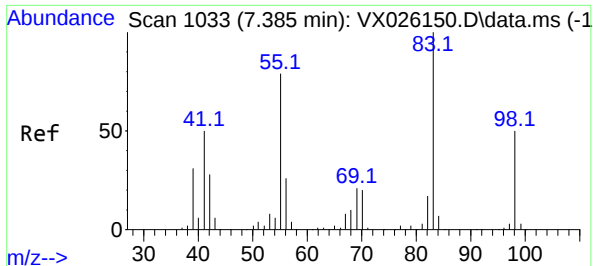
Ion Ratio Lower Upper

117 100

119 5.3 77.2 115.8#

121 0.0 23.8 35.8#





#39

Methylcyclohexane

Concen: 4.631 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX026261.D

Acq: 04 Jan 2022 07:47

Instrument :

MSVOA_X

ClientSampleId :

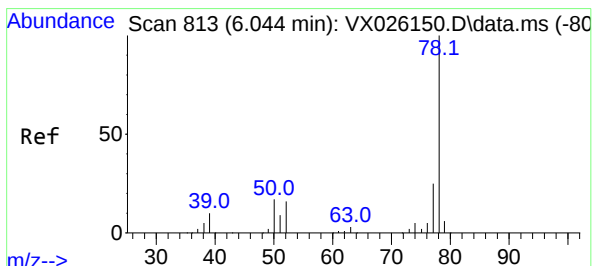
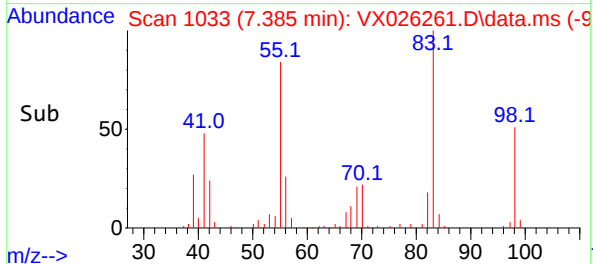
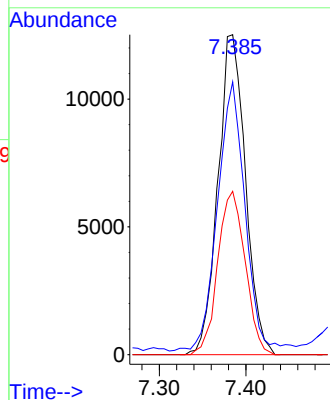
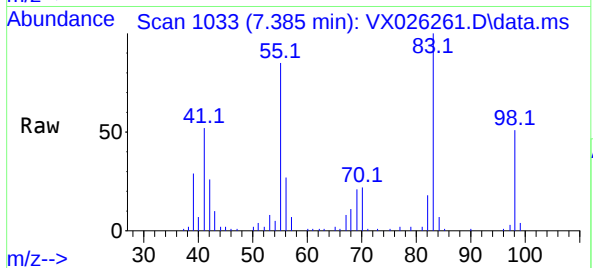
Tgt Ion: 83 Resp: 27604

Ion Ratio Lower Upper

83 100

55 83.3 57.8 86.8

98 51.1 40.5 60.7



#40

Benzene

Concen: 231.119 ug/l

RT: 6.044 min Scan# 813

Delta R.T. -0.000 min

Lab File: VX026261.D

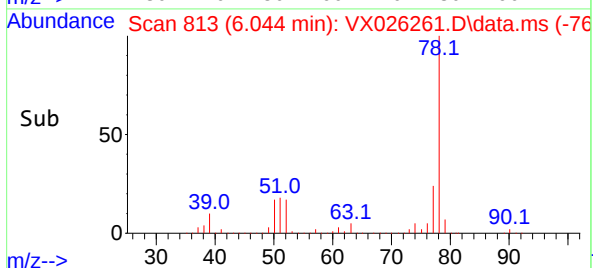
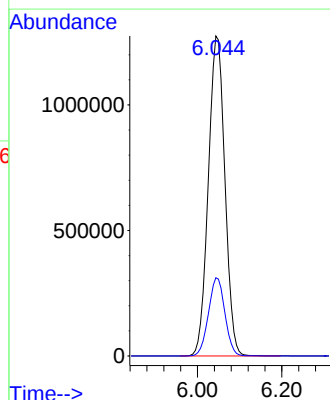
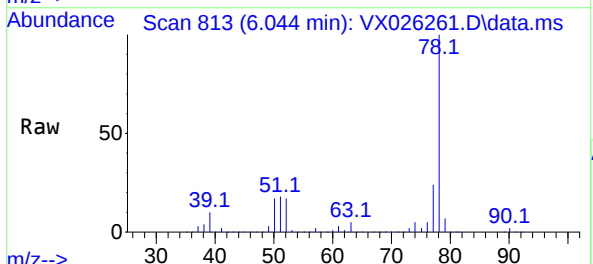
Acq: 04 Jan 2022 07:47

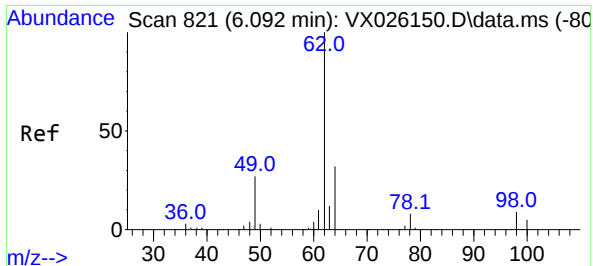
Tgt Ion: 78 Resp: 3485216

Ion Ratio Lower Upper

78 100

77 24.4 18.6 27.8





#42

1,2-Dichloroethane

Concen: 9.967 ug/l

RT: 6.068 min Scan# 817

Delta R.T. -0.024 min

Lab File: VX026261.D

Acq: 04 Jan 2022 07:47

Instrument :

MSVOA_X

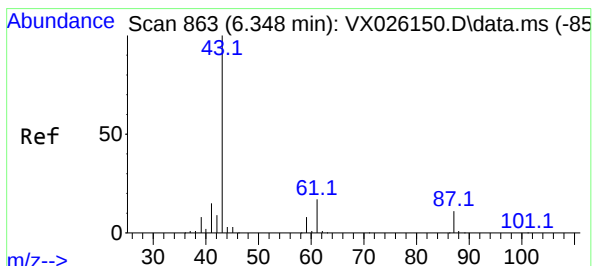
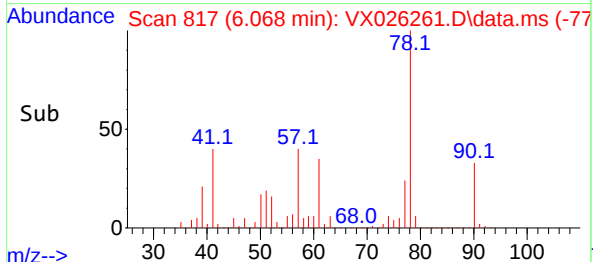
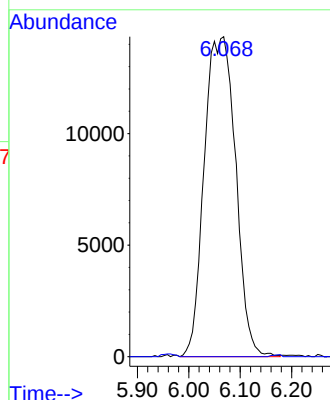
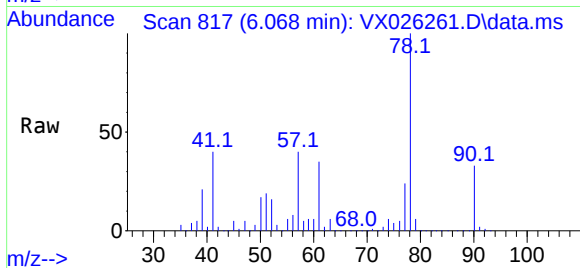
ClientSampleId :

Tgt Ion: 62 Resp: 60825

Ion Ratio Lower Upper

62 100

98 0.0 0.0 18.8



#43

Isopropyl Acetate

Concen: 11.253 ug/l

RT: 6.336 min Scan# 861

Delta R.T. -0.012 min

Lab File: VX026261.D

Acq: 04 Jan 2022 07:47

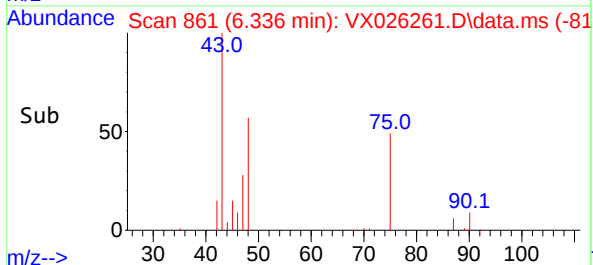
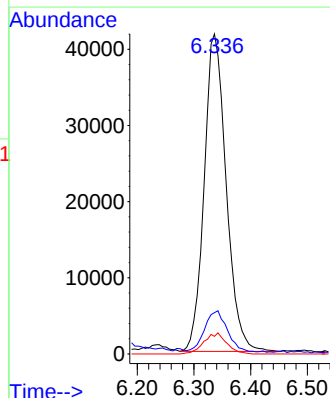
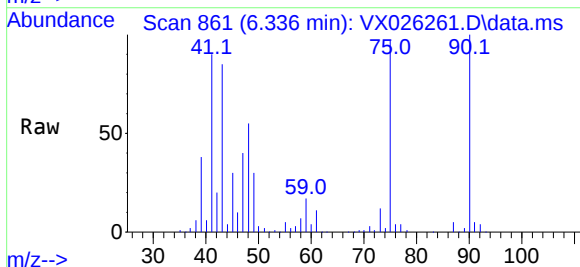
Tgt Ion: 43 Resp: 112356

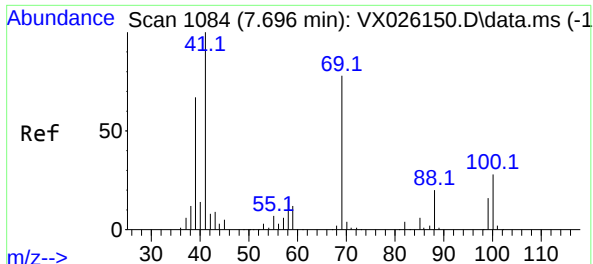
Ion Ratio Lower Upper

43 100

61 0.0 15.7 23.5#

87 6.8 11.2 16.8#

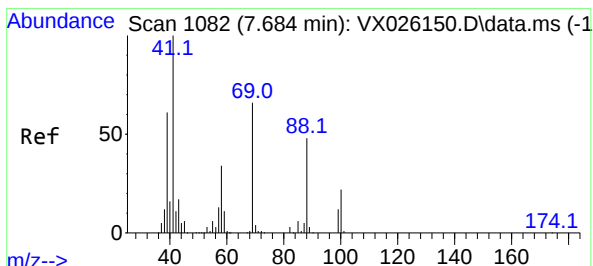
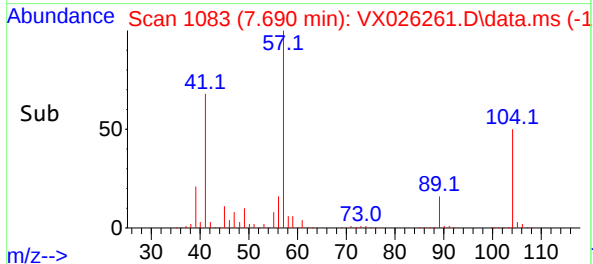
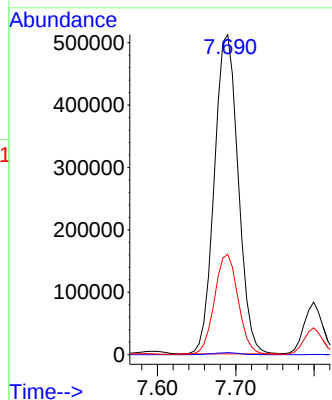
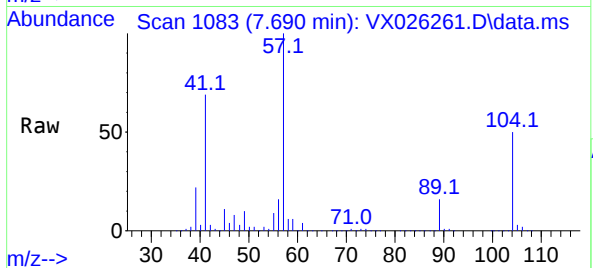




#48
Methyl methacrylate
Concen: 226.022 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. -0.006 min
Lab File: VX026261.D
Acq: 04 Jan 2022 07:47

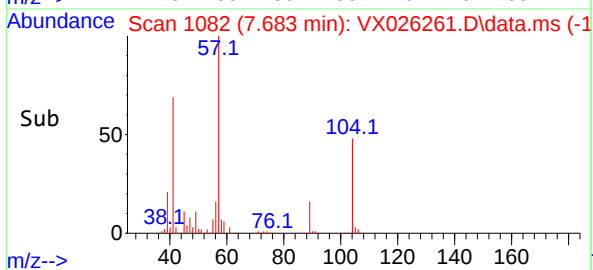
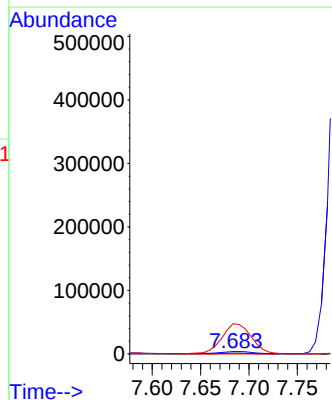
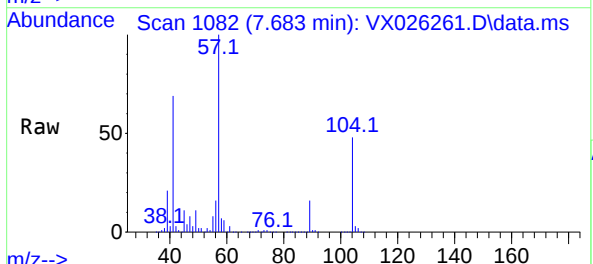
Instrument :
MSVOA_X
ClientSampleId :

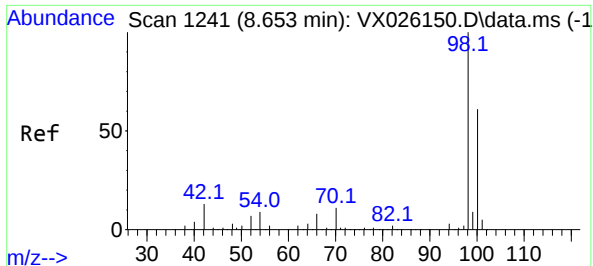
Tgt Ion: 41 Resp: 1082333
Ion Ratio Lower Upper
41 100
69 0.7 67.3 100.9#
39 31.0 50.2 75.2#



#49
1,4-Dioxane
Concen: 32.364 ug/l
RT: 7.683 min Scan# 1082
Delta R.T. -0.001 min
Lab File: VX026261.D
Acq: 04 Jan 2022 07:47

Tgt Ion: 88 Resp: 2856
Ion Ratio Lower Upper
88 100
43 0.0 25.3 37.9#
58 3525.8 51.8 77.6#

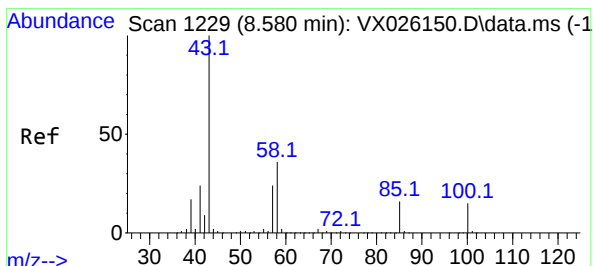
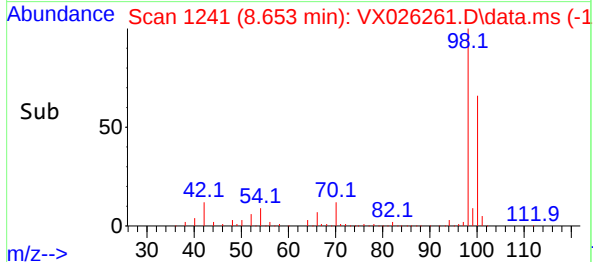
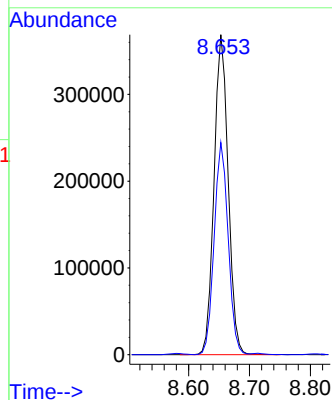
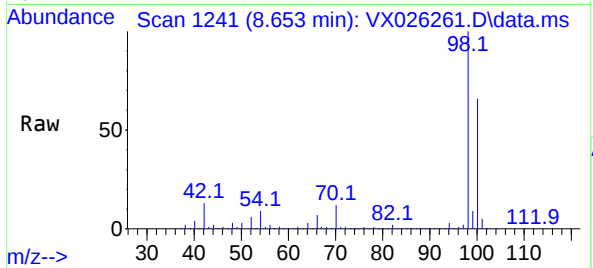




#50
Toluene-d8
Concen: 48.608 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX026261.D
Acq: 04 Jan 2022 07:47

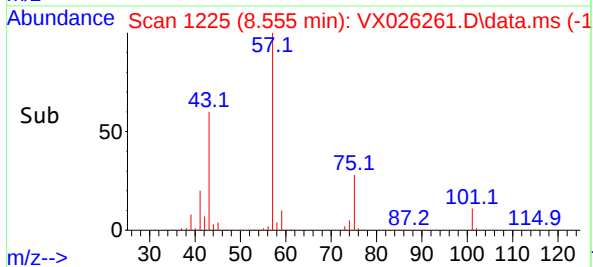
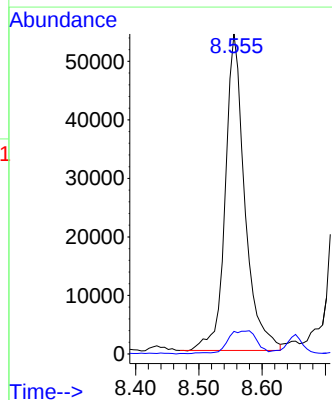
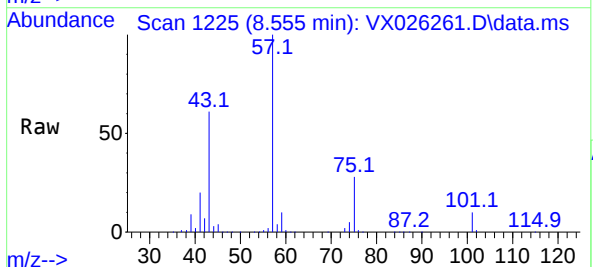
Instrument :
MSVOA_X
ClientSampleId :

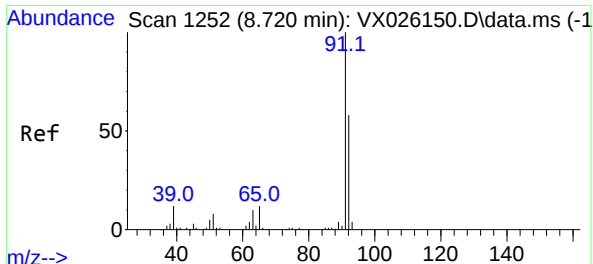
Tgt Ion: 98 Resp: 592300
Ion Ratio Lower Upper
98 100
100 65.8 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 18.688 ug/l
RT: 8.555 min Scan# 1225
Delta R.T. -0.025 min
Lab File: VX026261.D
Acq: 04 Jan 2022 07:47

Tgt Ion: 43 Resp: 116122
Ion Ratio Lower Upper
43 100
58 0.0 30.8 46.2#





#52

Toluene

Concen: 1171.465 ug/l

RT: 8.732 min Scan# 11

Delta R.T. 0.012 min

Lab File: VX026261.D

Acq: 04 Jan 2022 07:47

Instrument :

MSVOA_X

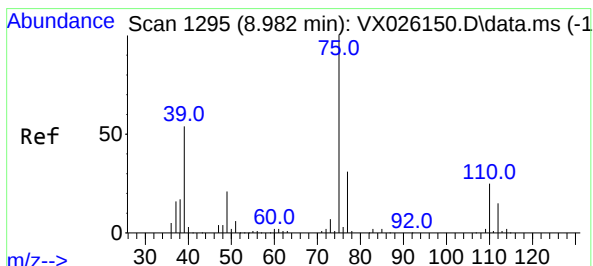
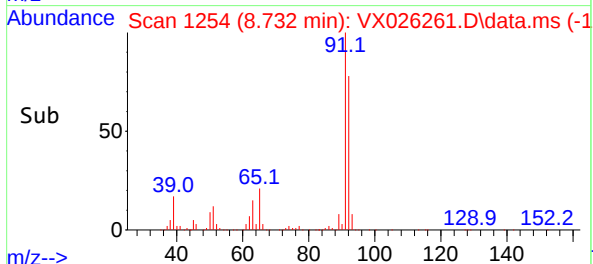
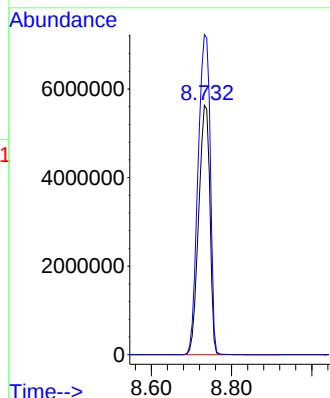
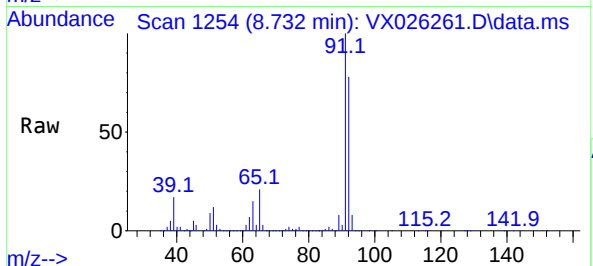
ClientSampleId :

Tgt Ion: 92 Resp:10875231

Ion Ratio Lower Upper

92 100

91 140.0 136.0 204.0



#53

t-1,3-Dichloropropene

Concen: 3.094 ug/l

RT: 9.073 min Scan# 1310

Delta R.T. 0.091 min

Lab File: VX026261.D

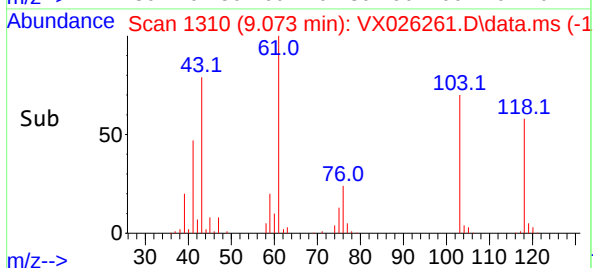
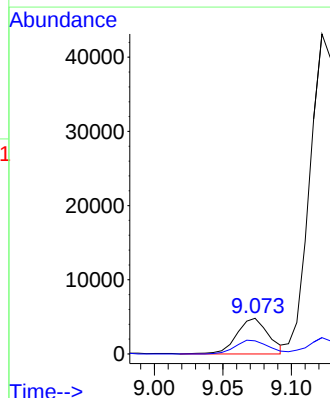
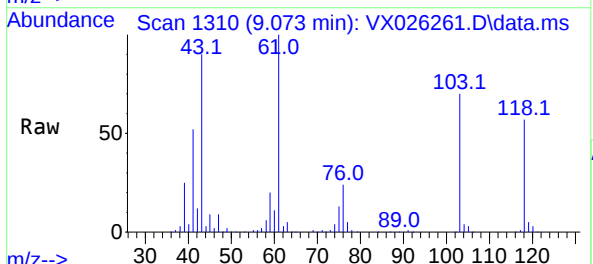
Acq: 04 Jan 2022 07:47

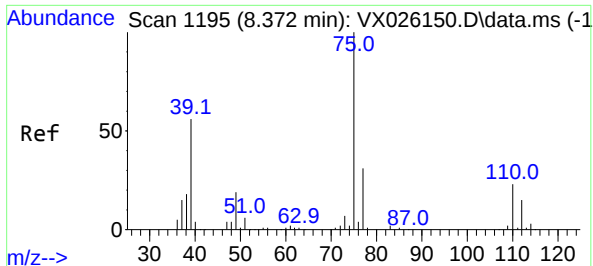
Tgt Ion: 75 Resp: 7727

Ion Ratio Lower Upper

75 100

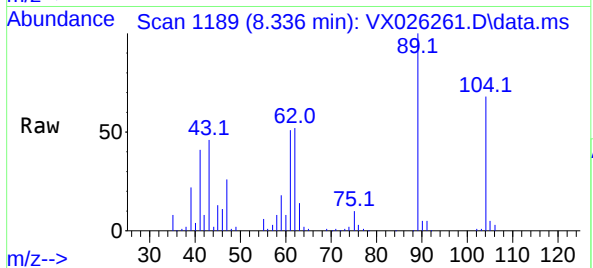
77 36.8 25.1 37.7



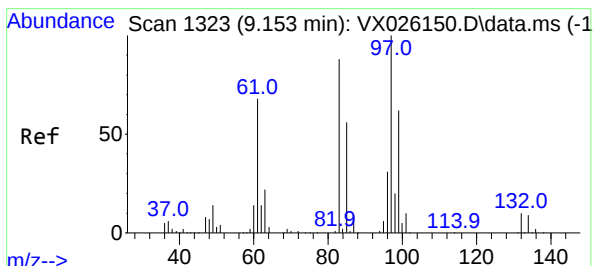
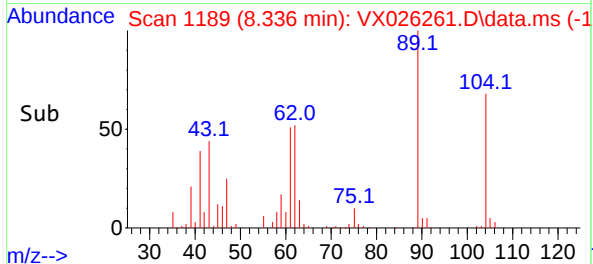
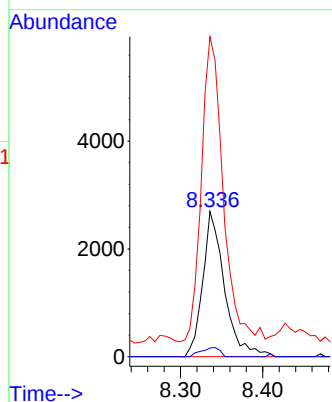


#54
 cis-1,3-Dichloropropene
 Concen: 0.806 ug/l
 RT: 8.336 min Scan# 1195
 Delta R.T. -0.036 min
 Lab File: VX026261.D
 Acq: 04 Jan 2022 07:47

Instrument :
 MSVOA_X
 ClientSampleId :

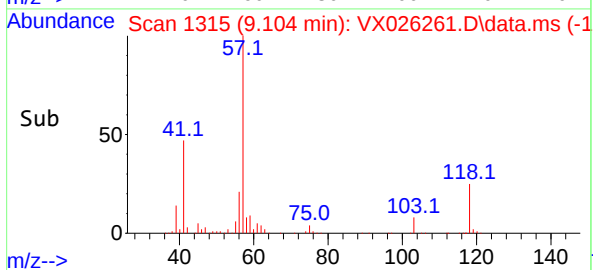
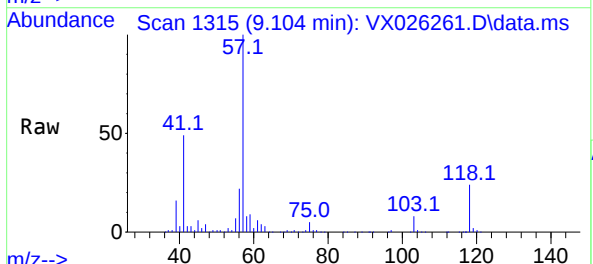
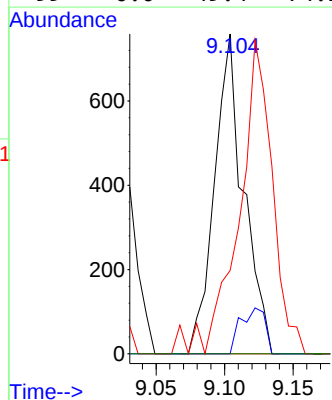


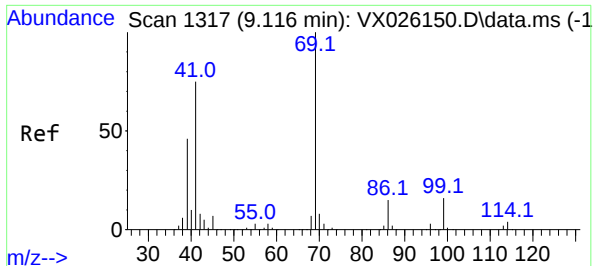
Tgt Ion: 75 Resp: 4957
 Ion Ratio Lower Upper
 75 100
 77 6.0 25.3 37.9#
 39 210.1 41.4 62.0#



#55
 1,1,2-Trichloroethane
 Concen: 0.293 ug/l
 RT: 9.104 min Scan# 1315
 Delta R.T. -0.049 min
 Lab File: VX026261.D
 Acq: 04 Jan 2022 07:47

Tgt Ion: 97 Resp: 1119
 Ion Ratio Lower Upper
 97 100
 83 0.0 70.5 105.7#
 85 17.1 43.8 65.6#
 99 0.0 49.4 74.2#





#56

Ethyl methacrylate

Concen: 0.560 ug/l

RT: 9.122 min Scan# 1189

Delta R.T. 0.006 min

Lab File: VX026261.D

Acq: 04 Jan 2022 07:47

Instrument :

MSVOA_X

ClientSampleId :

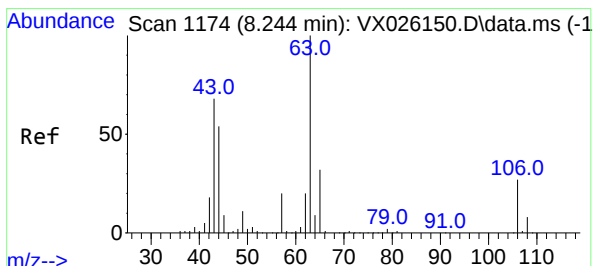
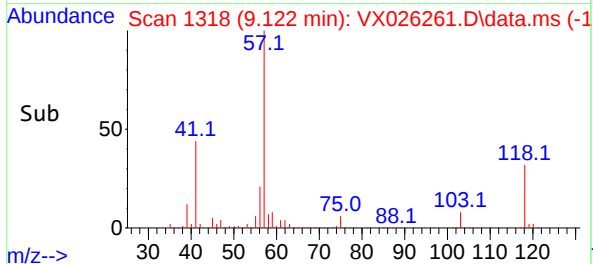
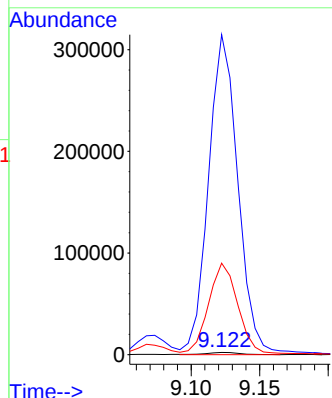
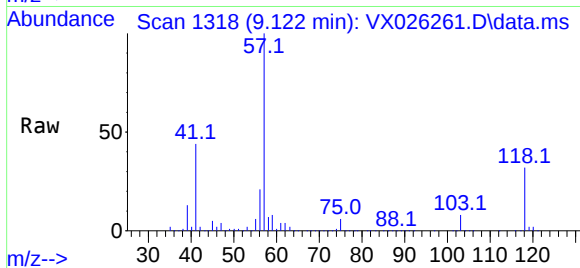
Tgt Ion: 69 Resp: 3294

Ion Ratio Lower Upper

69 100

41 14198.8 52.8 79.2#

39 4077.9 32.5 48.7#



#58

2-Chloroethyl Vinyl ether

Concen: 11.960 ug/l

RT: 8.336 min Scan# 1189

Delta R.T. 0.092 min

Lab File: VX026261.D

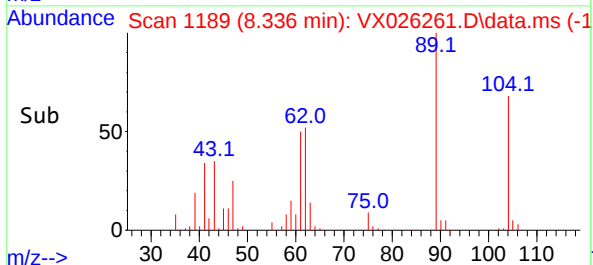
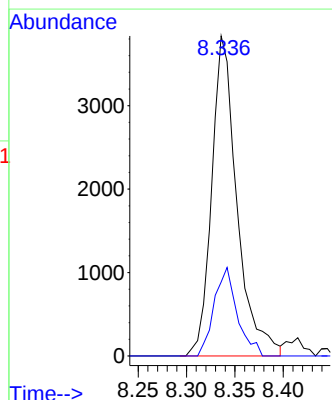
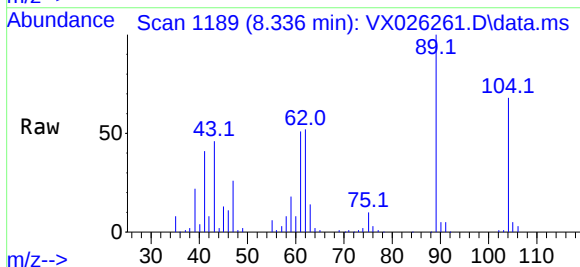
Acq: 04 Jan 2022 07:47

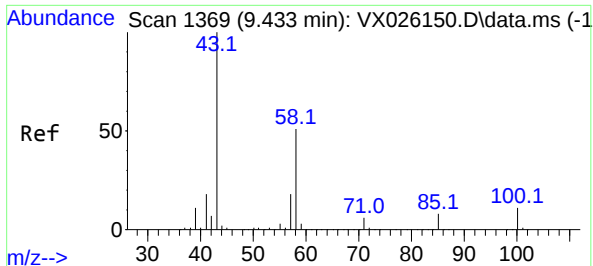
Tgt Ion: 63 Resp: 6978

Ion Ratio Lower Upper

63 100

106 25.2 24.4 36.6





#59

2-Hexanone

Concen: 3.512 ug/l

RT: 9.433 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX026261.D

Acq: 04 Jan 2022 07:47

Instrument :

MSVOA_X

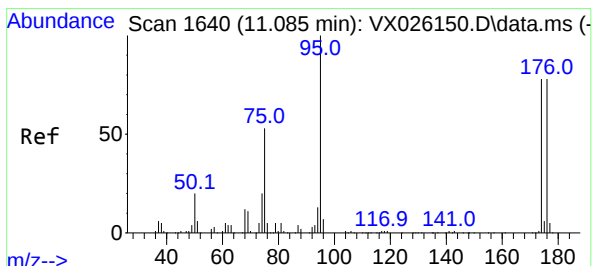
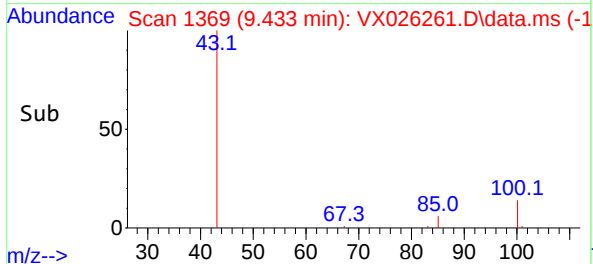
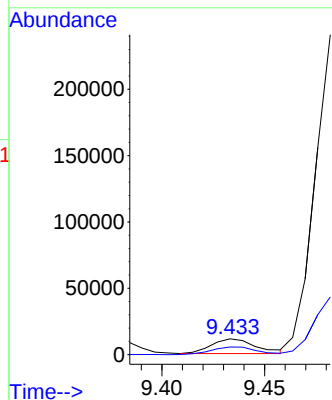
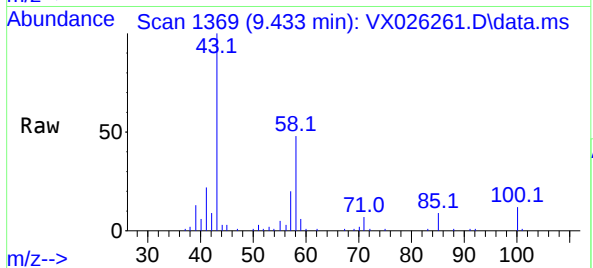
ClientSampleId :

Tgt Ion: 43 Resp: 16529

Ion Ratio Lower Upper

43 100

58 53.4 26.9 80.6



#62

4-Bromofluorobenzene

Concen: 49.958 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.006 min

Lab File: VX026261.D

Acq: 04 Jan 2022 07:47

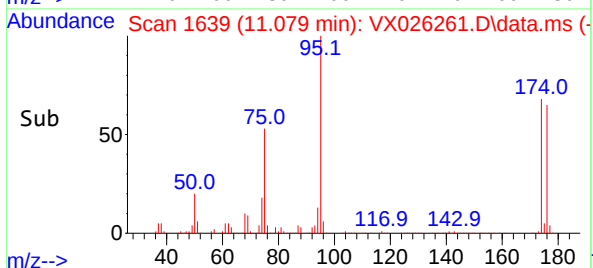
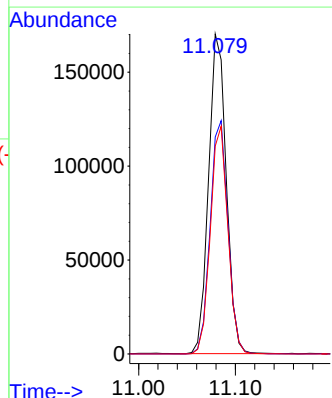
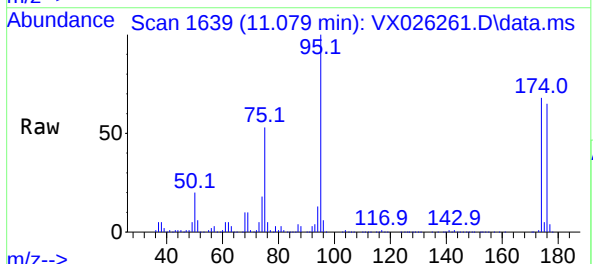
Tgt Ion: 95 Resp: 216704

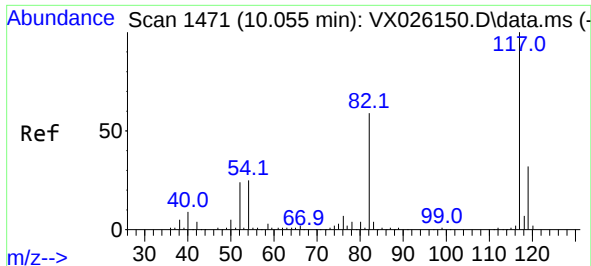
Ion Ratio Lower Upper

95 100

174 73.5 0.0 157.4

176 70.5 0.0 154.6

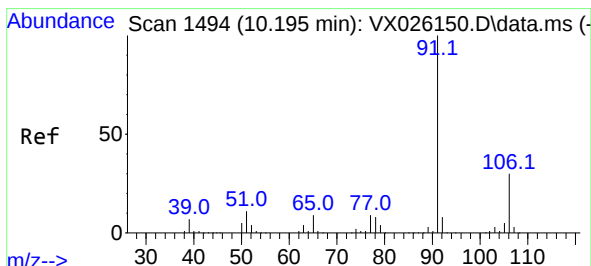
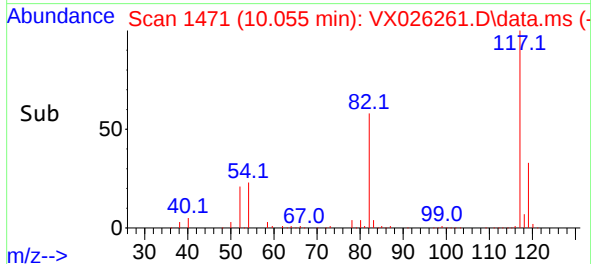
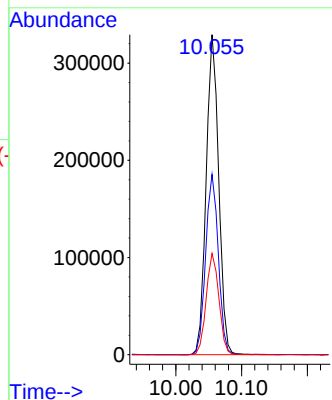
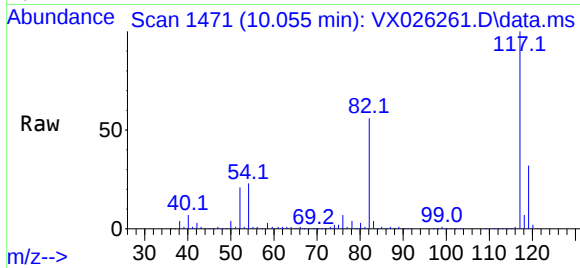




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026261.D
Acq: 04 Jan 2022 07:47

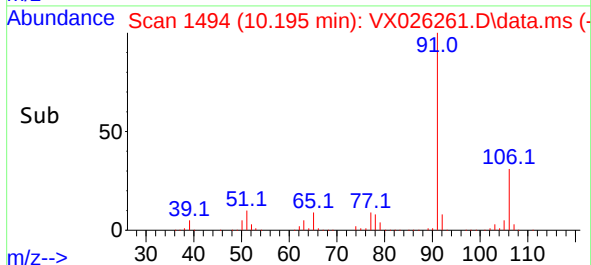
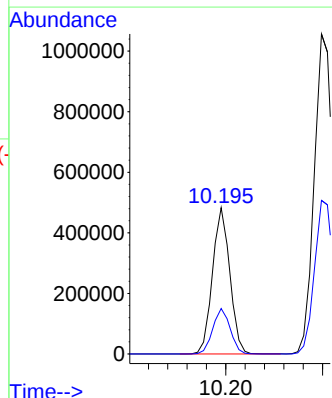
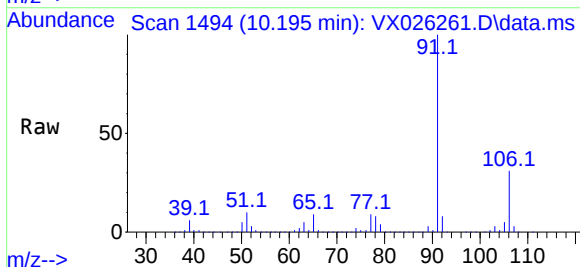
Instrument :
MSVOA_X
ClientSampleId :

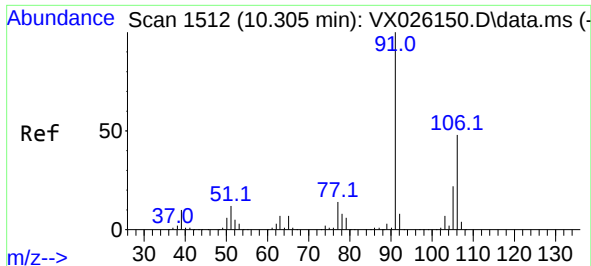
Tgt Ion:117 Resp: 436139
Ion Ratio Lower Upper
117 100
82 56.4 43.8 65.6
119 31.7 25.2 37.8



#67
Ethyl Benzene
Concen: 35.161 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX026261.D
Acq: 04 Jan 2022 07:47

Tgt Ion: 91 Resp: 602360
Ion Ratio Lower Upper
91 100
106 31.1 25.7 38.5

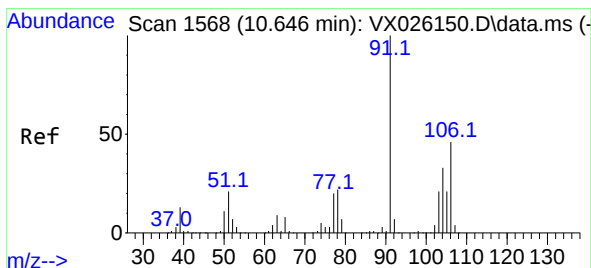
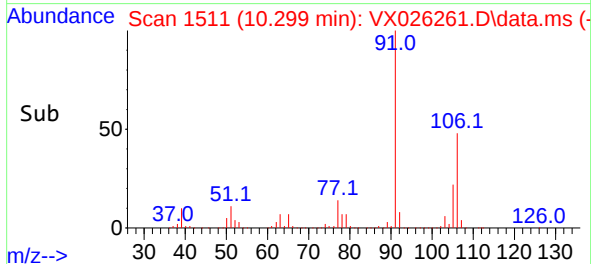
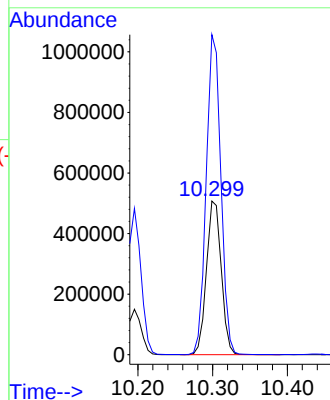
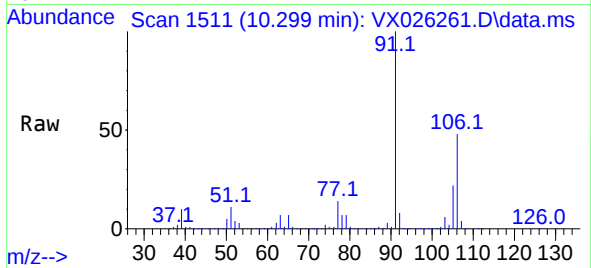




#68
m/p-Xylenes
Concen: 108.926 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX026261.D
Acq: 04 Jan 2022 07:47

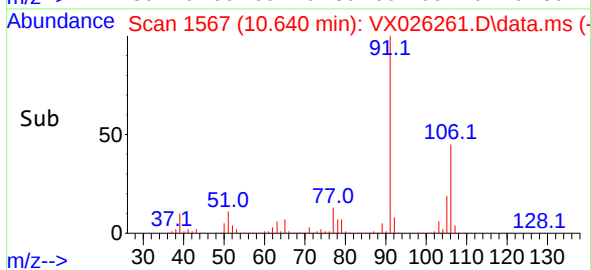
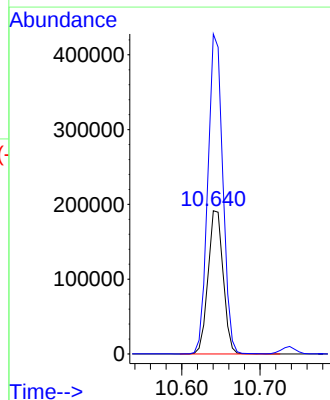
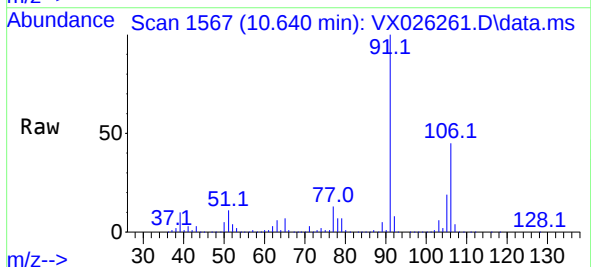
Instrument :
MSVOA_X
ClientSampleId :

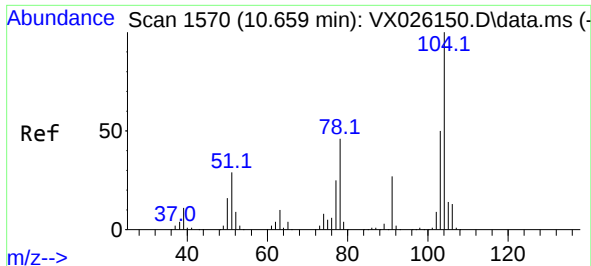
Tgt Ion:106 Resp: 696744
Ion Ratio Lower Upper
106 100
91 206.0 158.6 238.0



#69
o-Xylene
Concen: 40.858 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.006 min
Lab File: VX026261.D
Acq: 04 Jan 2022 07:47

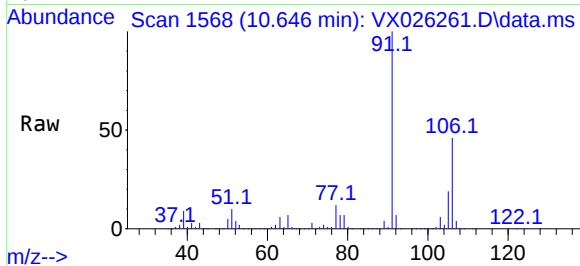
Tgt Ion:106 Resp: 255711
Ion Ratio Lower Upper
106 100
91 221.2 105.5 316.4



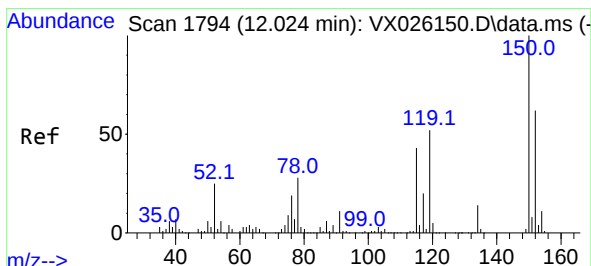
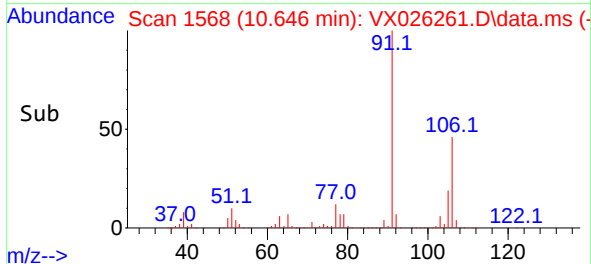
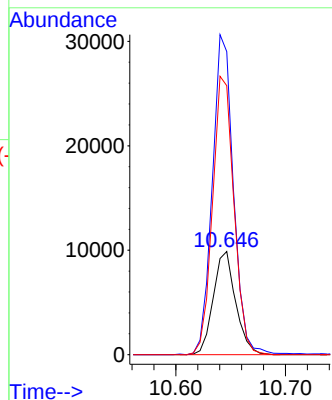


#70
Styrene
Concen: 1.365 ug/l
RT: 10.646 min Scan# 11
Delta R.T. -0.013 min
Lab File: VX026261.D
Acq: 04 Jan 2022 07:47

Instrument :
MSVOA_X
ClientSampleId :

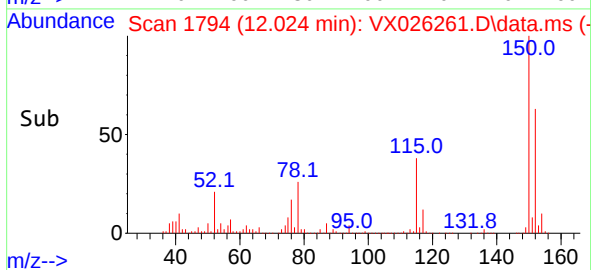
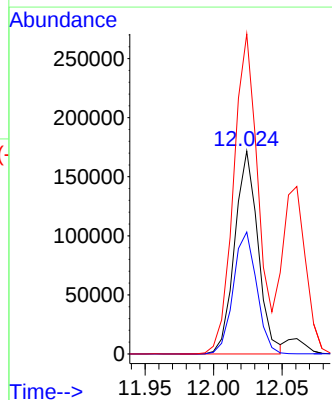
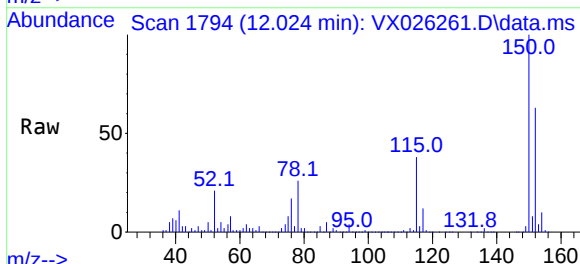


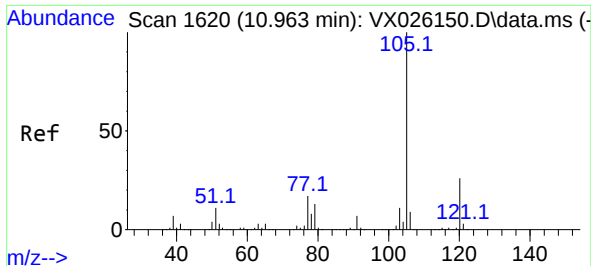
Tgt Ion:104 Resp: 14009
Ion Ratio Lower Upper
104 100
78 294.0 39.8 59.6#
103 257.7 43.0 64.6#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX026261.D
Acq: 04 Jan 2022 07:47

Tgt Ion:152 Resp: 203386
Ion Ratio Lower Upper
152 100
115 60.6 41.3 123.9
150 164.9 0.0 351.8

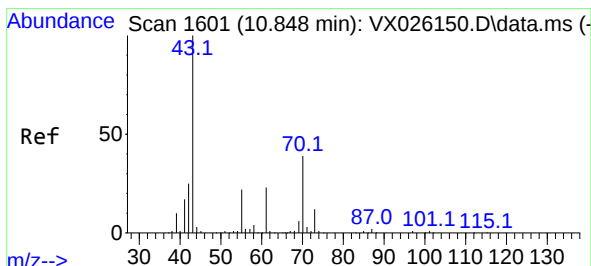
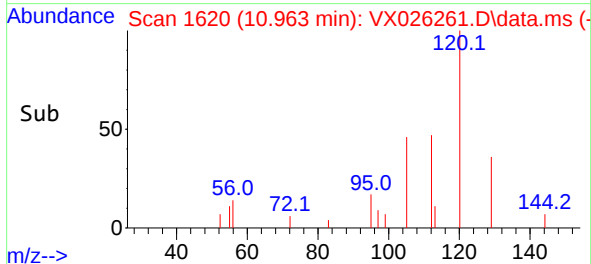
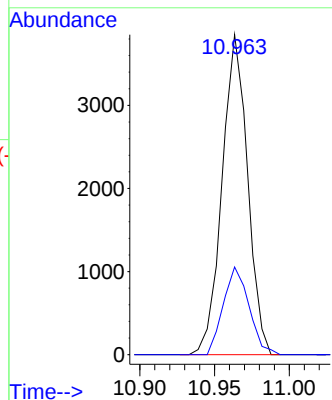
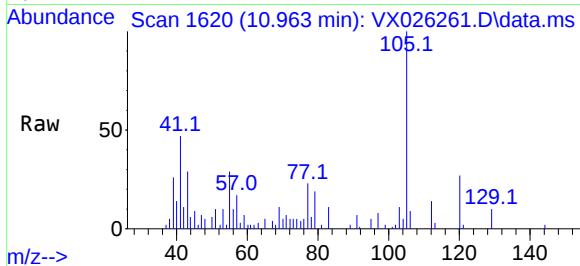




#73
Isopropylbenzene
Concen: 0.289 ug/l
RT: 10.963 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026261.D
Acq: 04 Jan 2022 07:47

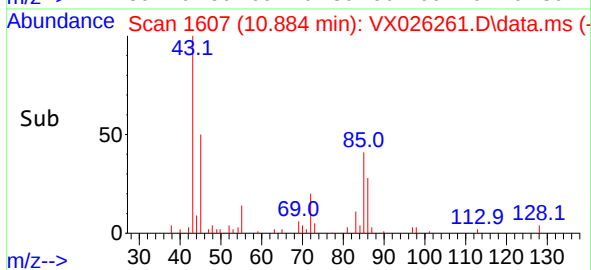
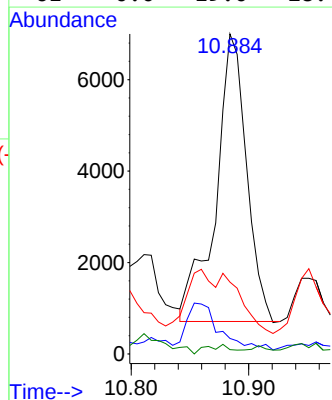
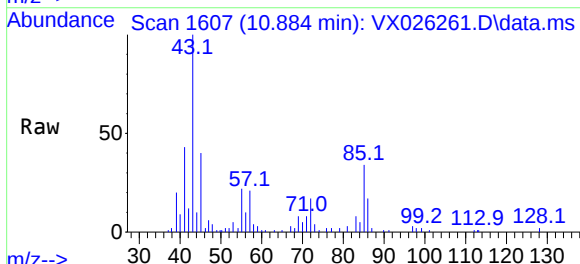
Instrument :
MSVOA_X
ClientSampleId :

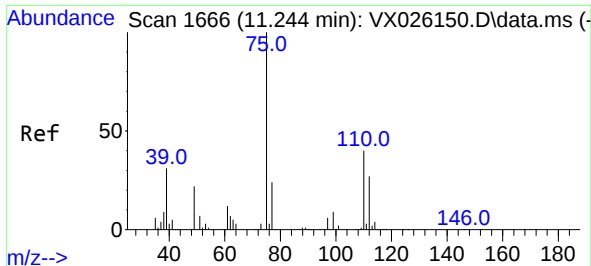
Tgt Ion:105 Resp: 4562
Ion Ratio Lower Upper
105 100
120 27.6 13.6 40.7



#74
N-ethyl acetate
Concen: 1.580 ug/l
RT: 10.884 min Scan# 1607
Delta R.T. 0.036 min
Lab File: VX026261.D
Acq: 04 Jan 2022 07:47

Tgt Ion: 43 Resp: 11473
Ion Ratio Lower Upper
43 100
70 0.0 34.1 51.1#
55 0.0 19.2 28.8#
61 0.0 19.0 28.4#

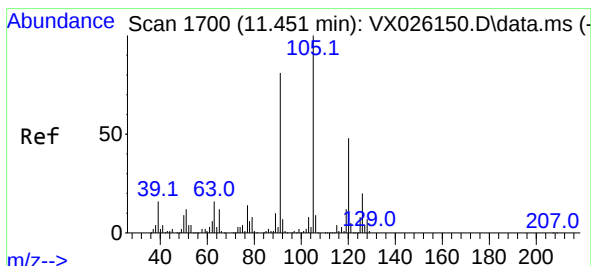
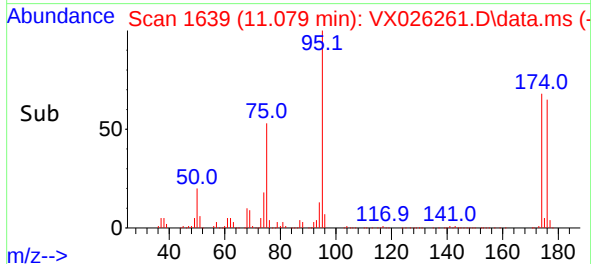
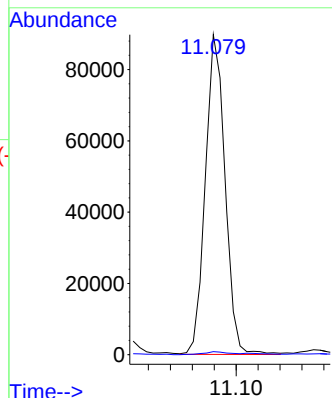
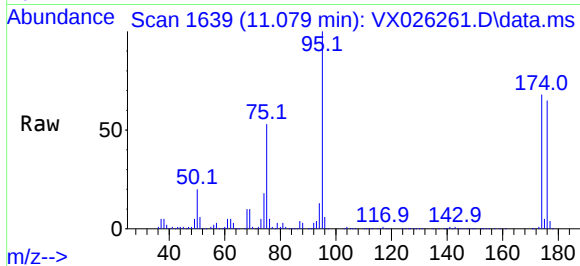




#76
1,2,3-Trichloropropane
Concen: 22.843 ug/l
RT: 11.079 min Scan# 11
Delta R.T. -0.165 min
Lab File: VX026261.D
Acq: 04 Jan 2022 07:47

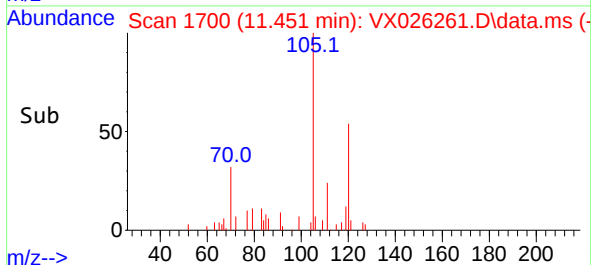
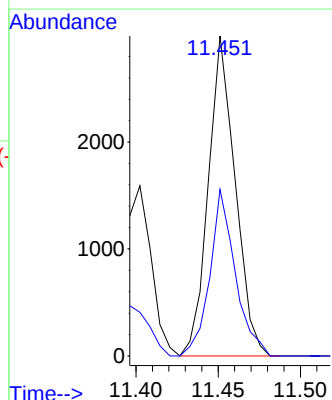
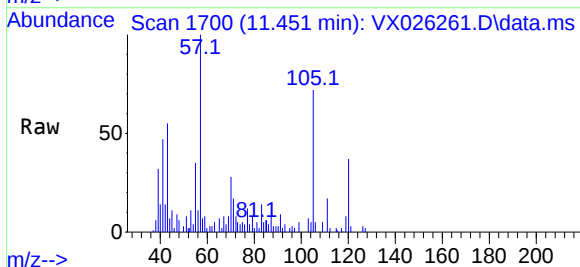
Instrument :
MSVOA_X
ClientSampleId :

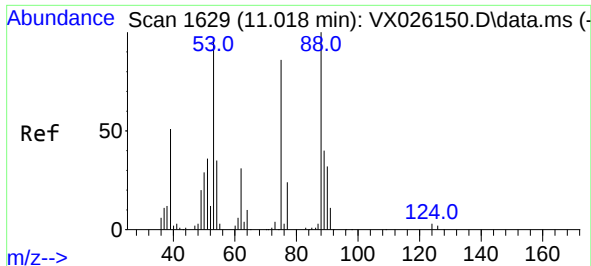
Tgt Ion: 75 Resp: 112144
Ion Ratio Lower Upper
75 100
77 1.2 19.0 57.0#



#80
1,3,5-Trimethylbenzene
Concen: 0.260 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX026261.D
Acq: 04 Jan 2022 07:47

Tgt Ion: 105 Resp: 3405
Ion Ratio Lower Upper
105 100
120 49.2 24.9 74.7

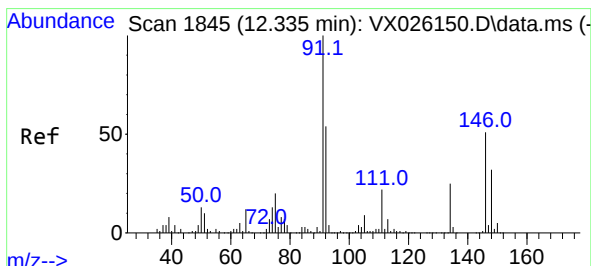
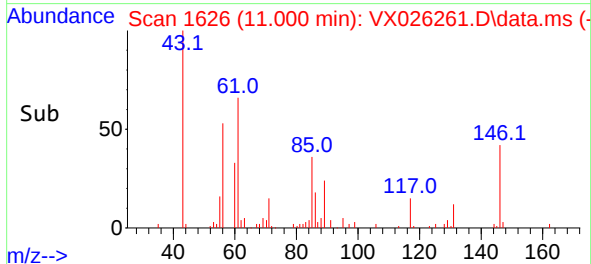
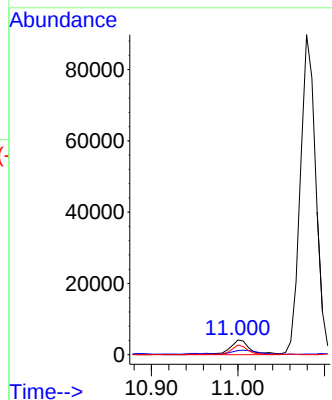
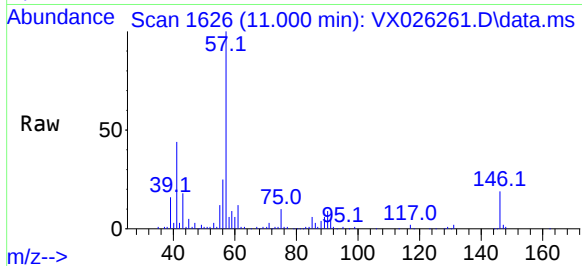




#81
trans-1,4-Dichloro-2-butene
Concen: 3.982 ug/l
RT: 11.000 min Scan# 1
Delta R.T. -0.018 min
Lab File: VX026261.D
Acq: 04 Jan 2022 07:47

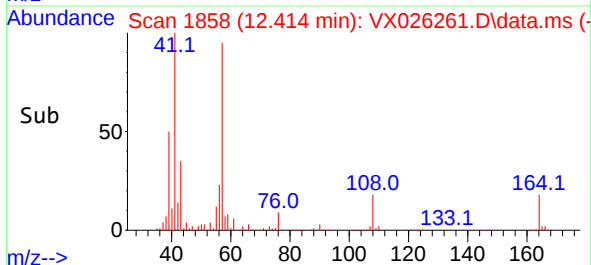
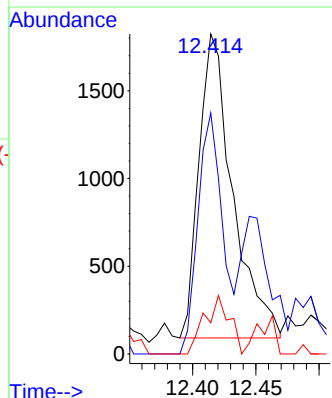
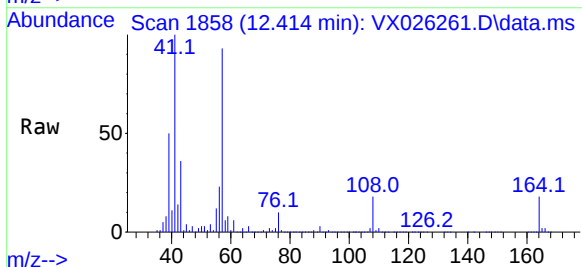
Instrument :
MSVOA_X
ClientSampleId :

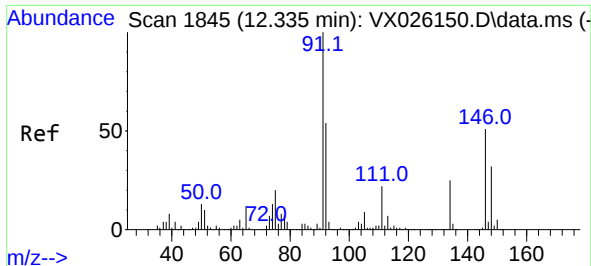
Tgt Ion: 75 Resp: 6757
Ion Ratio Lower Upper
75 100
53 35.4 79.5 119.3#
89 48.7 38.3 57.5



#89
n-Butylbenzene
Concen: 0.274 ug/l
RT: 12.414 min Scan# 1858
Delta R.T. 0.079 min
Lab File: VX026261.D
Acq: 04 Jan 2022 07:47

Tgt Ion: 91 Resp: 3222
Ion Ratio Lower Upper
91 100
92 58.0 27.3 81.8
134 14.1 13.5 40.4

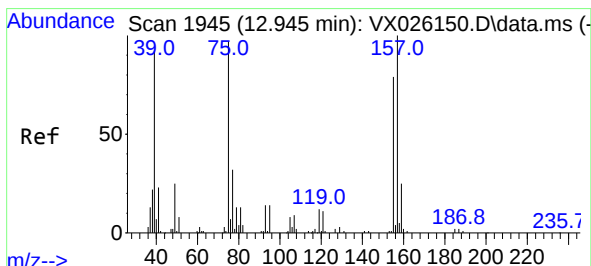
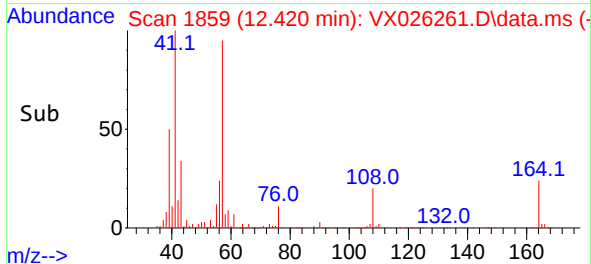
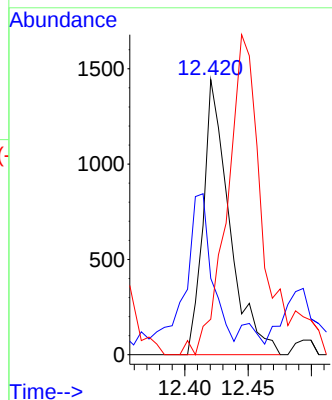
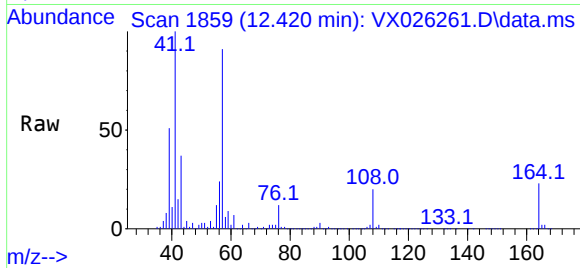




#91
1,2-Dichlorobenzene
Concen: 0.285 ug/l
RT: 12.420 min Scan# 11
Delta R.T. 0.085 min
Lab File: VX026261.D
Acq: 04 Jan 2022 07:47

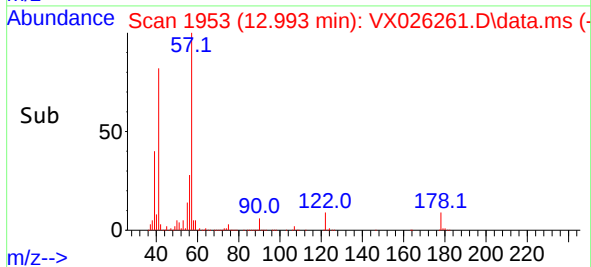
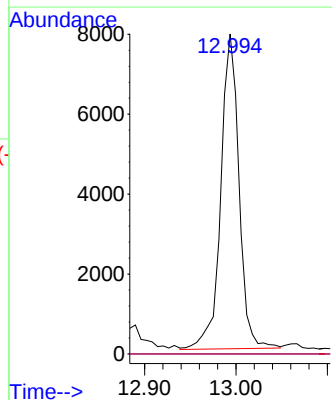
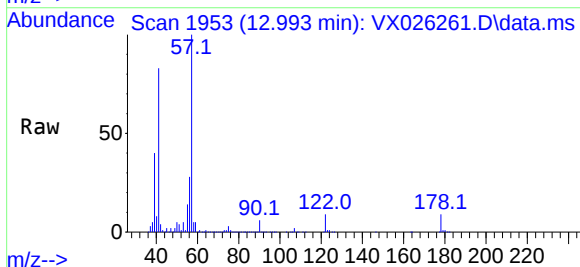
Instrument :
MSVOA_X
ClientSampleId :

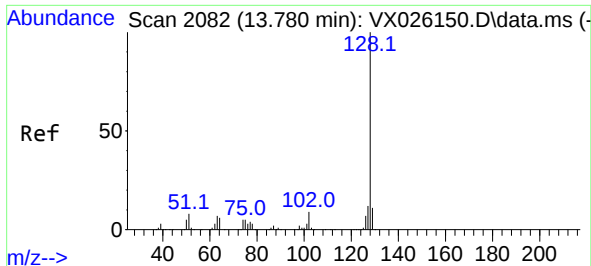
Tgt Ion:146 Resp: 2083
Ion Ratio Lower Upper
146 100
111 67.4 20.6 61.9#
148 0.0 31.9 95.7#



#92
1,2-Dibromo-3-Chloropropane
Concen: 7.942 ug/l
RT: 12.993 min Scan# 1953
Delta R.T. 0.048 min
Lab File: VX026261.D
Acq: 04 Jan 2022 07:47

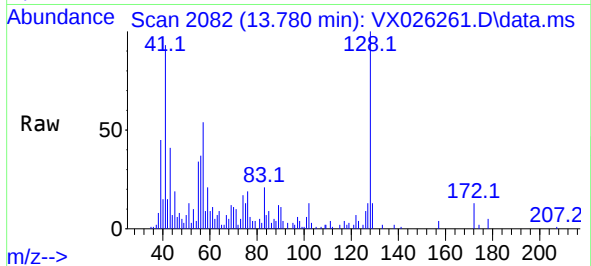
Tgt Ion: 75 Resp: 10931
Ion Ratio Lower Upper
75 100
155 0.0 44.0 131.8#
157 0.0 55.5 166.5#





#95
Naphthalene
Concen: 0.416 ug/l
RT: 13.780 min Scan# 20
Delta R.T. -0.000 min
Lab File: VX026261.D
Acq: 04 Jan 2022 07:47

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 6534
Ion Ratio Lower Upper
128 100
127 17.2 10.3 15.5#
129 13.6 8.8 13.2#

