

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062522\
 Data File : VN073136.D
 Acq On : 26 Jun 2022 03:43
 Operator : JC\MD
 Sample : N3494-26
 Misc : 4.97g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SP-EXC-1-2

Quant Time: Jun 27 03:55:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 18 06:22:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.010	168	355086	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.898	114	560053	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.680	117	546132	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	389238	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.363	65	200827	41.833	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	83.660%
35) Dibromofluoromethane	7.945	113	169220	48.884	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.760%
50) Toluene-d8	10.374	98	605247	46.988	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	93.980%
62) 4-Bromofluorobenzene	12.668	95	302001	65.202	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	130.400%#

Target Compounds				Qvalue		
3) Chloromethane	2.257	50	848	0.800	ug/l #	43
11) Tert butyl alcohol	5.216	59	24825	20.019	ug/l #	74
16) Acetone	4.263	43	2385	0.904	ug/l	99
18) Methyl Acetate	4.781	43	12297	1.750	ug/l #	88
20) Methylene Chloride	4.992	84	256	Below Cal	#	56
25) 2-Butanone	7.269	43	5181	1.237	ug/l #	45
26) 2,2-Dichloropropane	7.281	77	973	Below Cal		96
31) Cyclohexane	7.998	56	10491	1.616	ug/l #	31
36) 1,1-Dichloropropene	8.004	75	27567	5.885	ug/l #	49
38) Carbon Tetrachloride	8.110	117	1348	0.274	ug/l #	59
39) Methylcyclohexane	9.386	83	10192	1.805	ug/l #	89
40) Benzene	8.381	78	76838	5.220	ug/l	96
48) Methyl methacrylate	9.492	41	1027	0.210	ug/l #	73
49) 1,4-Dioxane	9.675	88	54	0.491	ug/l #	1
52) Toluene	10.439	92	36909	4.084	ug/l	98
56) Ethyl methacrylate	10.722	69	2346	0.369	ug/l #	1
60) Dibromochloromethane	11.157	129	1676	0.447	ug/l #	11
64) Tetrachloroethene	10.910	164	806	0.243	ug/l #	6
65) Chlorobenzene	11.704	112	160951	15.091	ug/l	96
66) 1,1,1,2-Tetrachloroethane	11.716	131	946	0.233	ug/l #	38
67) Ethyl Benzene	11.780	91	55143	2.937	ug/l	97
68) m/p-Xylenes	11.892	106	52075	7.072	ug/l	98
69) o-Xylene	12.216	106	6543	0.889	ug/l	90
71) Bromoform	12.351	173	82498	26.953	ug/l #	29
73) Isopropylbenzene	12.516	105	13341	0.443	ug/l #	58
74) N-amyl acetate	12.304	43	18700	1.197	ug/l #	51
76) 1,2,3-Trichloropropane	12.668	75	162703	17.241	ug/l #	1
77) Bromobenzene	12.668	156	86809	12.034	ug/l #	8
78) n-propylbenzene	12.857	91	85275	2.575	ug/l	99
79) 2-Chlorotoluene	12.857	91	85275	3.976	ug/l #	40
80) 1,3,5-Trimethylbenzene	12.992	105	51528	2.083	ug/l #	37
81) trans-1,4-Dichloro-2-b...	12.668	75	162703	46.561	ug/l #	14
83) tert-Butylbenzene	13.368	119	93306	4.119	ug/l #	29
84) 1,2,4-Trimethylbenzene	13.304	105	49946	2.027	ug/l	87
85) sec-Butylbenzene	13.439	105	12682	0.420	ug/l #	52
86) p-Isopropyltoluene	13.574	119	12231	0.500	ug/l #	51

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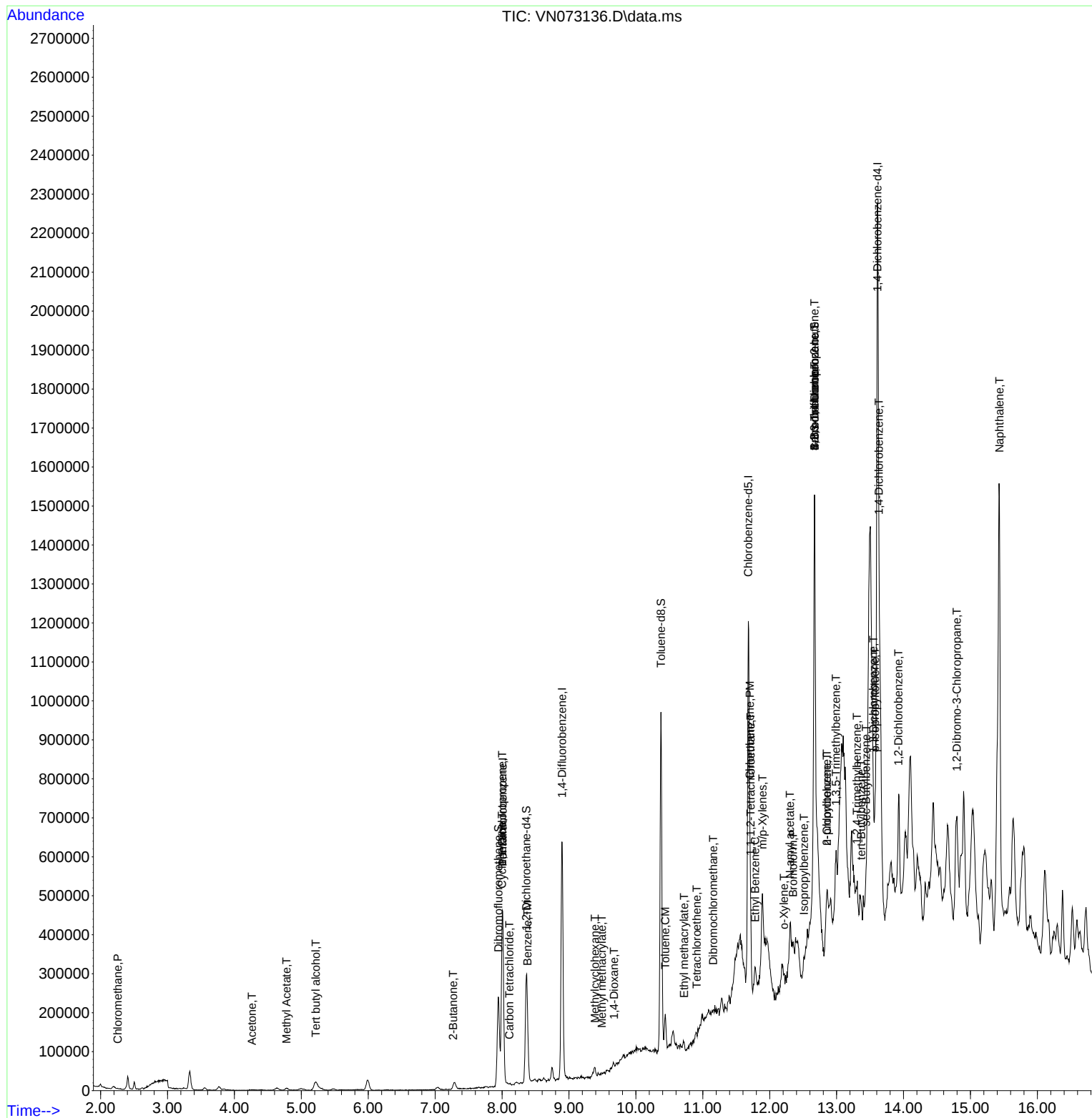
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
87) 1,3-Dichlorobenzene	13.551	146	3863	0.300	ug/l #	19
88) 1,4-Dichlorobenzene	13.633	146	11862	0.910	ug/l #	39
91) 1,2-Dichlorobenzene	13.921	146	34439	2.564	ug/l #	57
92) 1,2-Dibromo-3-Chloropr...	14.798	75	1461	0.452	ug/l	96
95) Naphthalene	15.433	128	1170333	38.921	ug/l	97

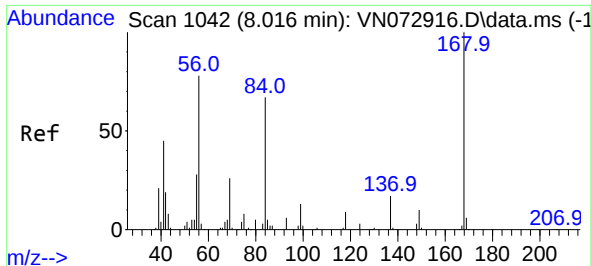
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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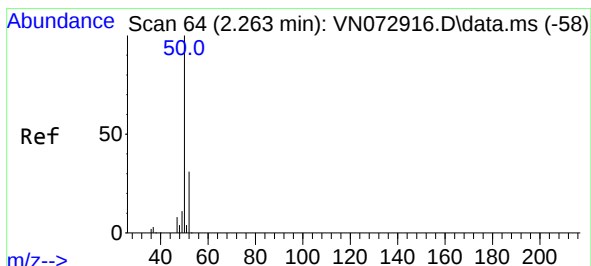
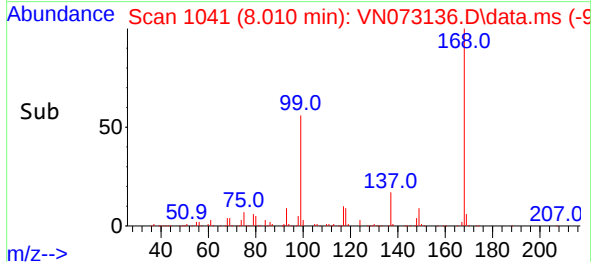
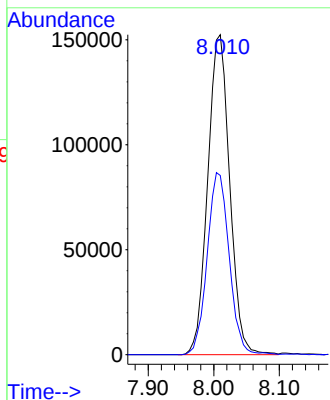
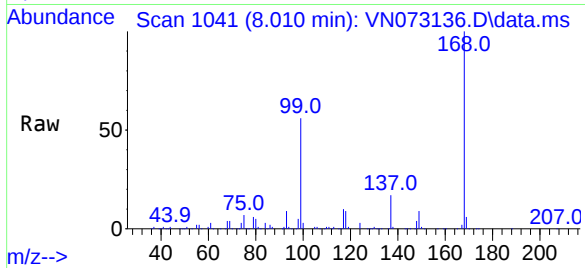




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.010 min Scan# 10
Delta R.T. -0.006 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

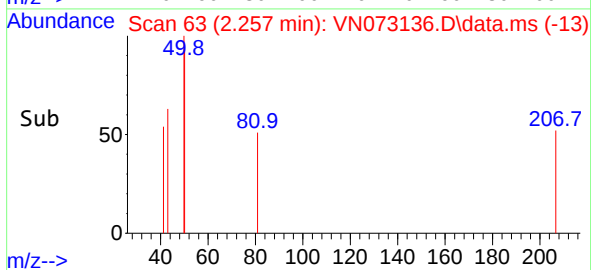
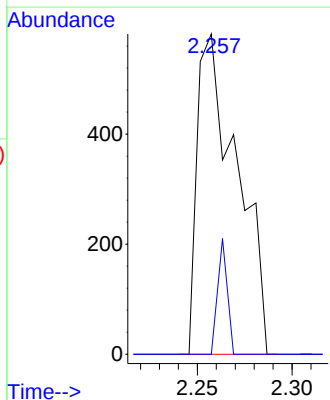
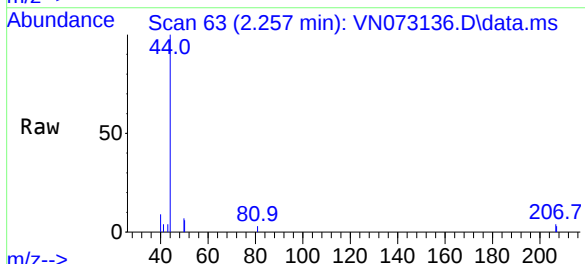
Instrument :
MSVOA_N
ClientSampleId :
SP-EXC-1-2

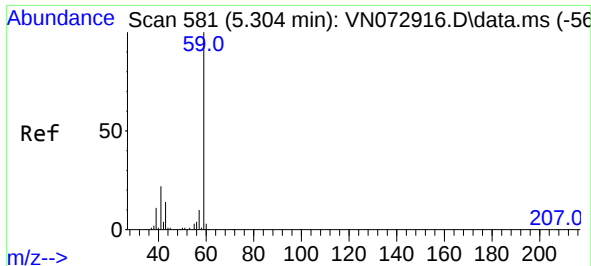
Tgt Ion:168 Resp: 355086
Ion Ratio Lower Upper
168 100
99 56.0 42.3 63.5



#3
Chloromethane
Concen: 0.800 ug/l
RT: 2.257 min Scan# 63
Delta R.T. -0.006 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

Tgt Ion: 50 Resp: 848
Ion Ratio Lower Upper
50 100
52 0.0 25.7 38.5#

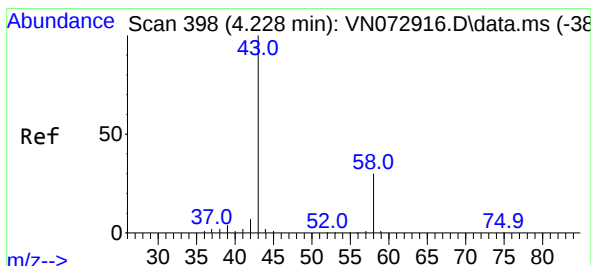
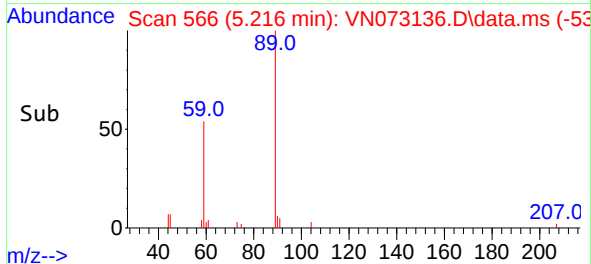
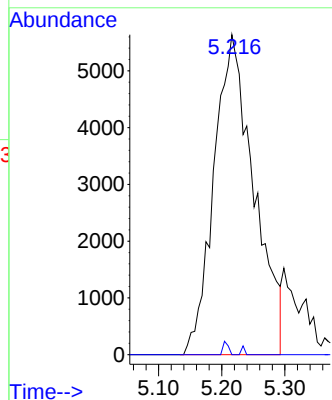
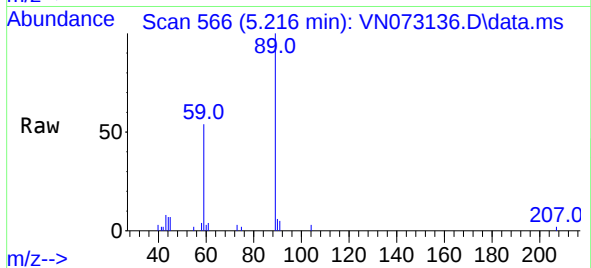




#11
Tert butyl alcohol
Concen: 20.019 ug/l
RT: 5.216 min Scan# 50
Delta R.T. -0.088 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

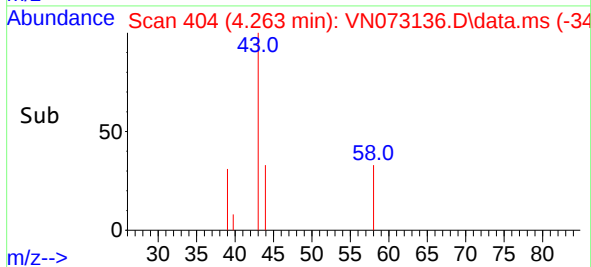
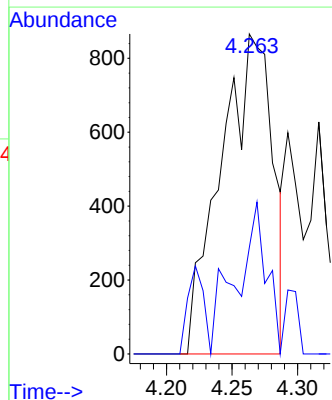
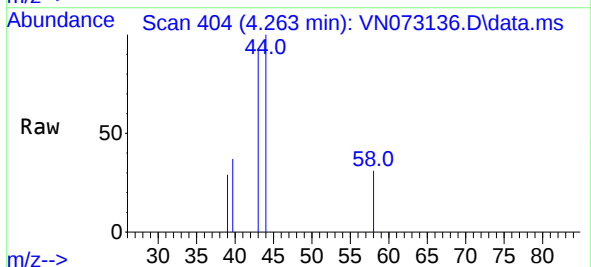
Instrument :
MSVOA_N
ClientSampleId :
SP-EXC-1-2

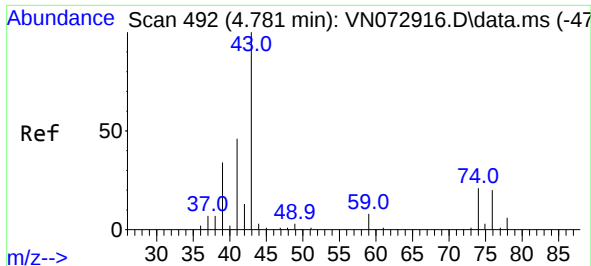
Tgt Ion: 59 Resp: 24825
Ion Ratio Lower Upper
59 100
57 0.6 8.3 12.5#



#16
Acetone
Concen: 0.904 ug/l
RT: 4.263 min Scan# 404
Delta R.T. 0.035 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

Tgt Ion: 43 Resp: 2385
Ion Ratio Lower Upper
43 100
58 33.3 26.0 39.0

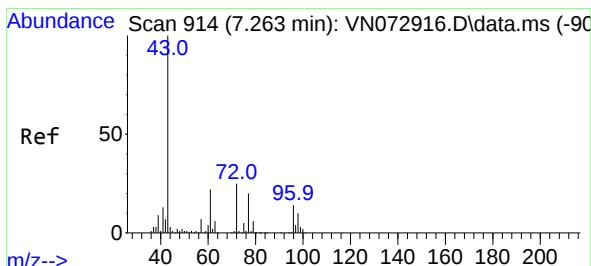
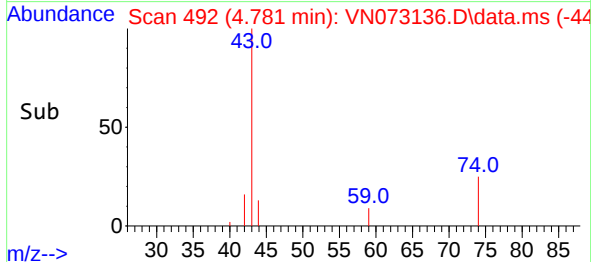
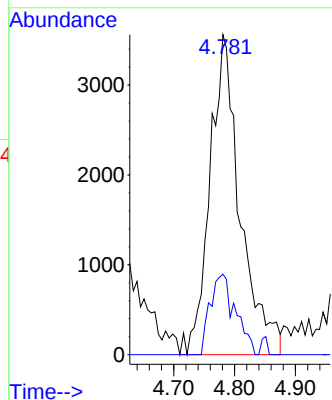
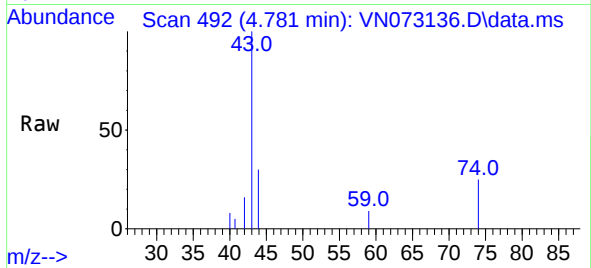




#18
Methyl Acetate
Concen: 1.750 ug/l
RT: 4.781 min Scan# 492
Delta R.T. 0.000 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

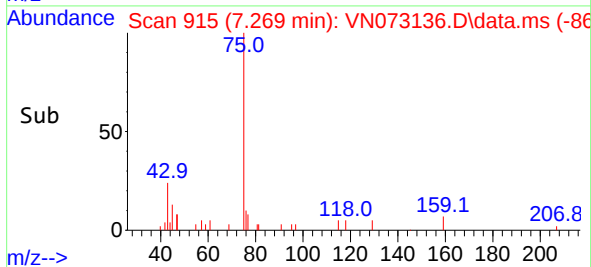
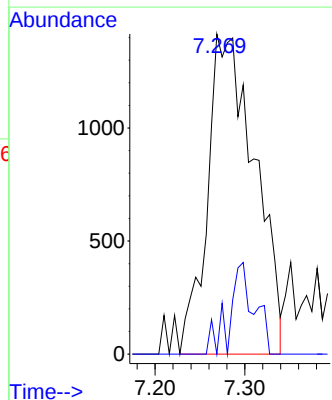
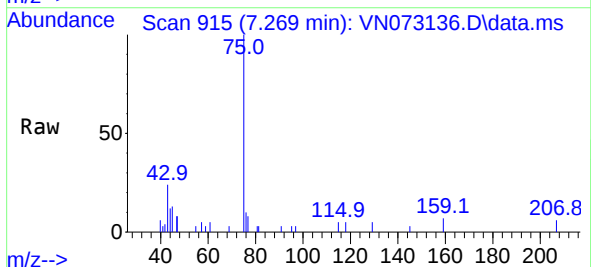
Instrument :
MSVOA_N
ClientSampleId :
SP-EXC-1-2

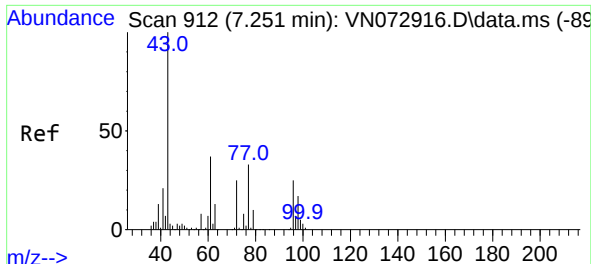
Tgt Ion: 43 Resp: 12297
Ion Ratio Lower Upper
43 100
74 21.0 21.6 32.4#



#25
2-Butanone
Concen: 1.237 ug/l
RT: 7.269 min Scan# 915
Delta R.T. 0.006 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

Tgt Ion: 43 Resp: 5181
Ion Ratio Lower Upper
43 100
72 0.0 23.7 35.5#





#26

2,2-Dichloropropane

Concen: Below Cal

RT: 7.281 min Scan# 912

Delta R.T. 0.030 min

Lab File: VN073136.D

Acq: 26 Jun 2022 03:43

Instrument :

MSVOA_N

ClientSampleId :

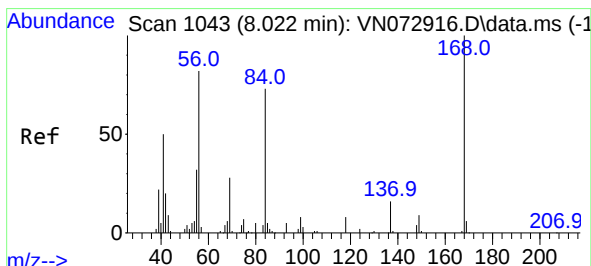
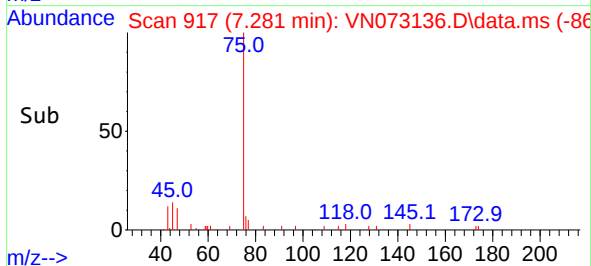
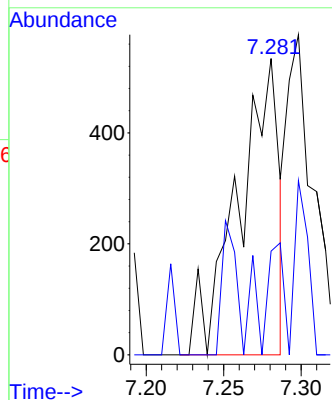
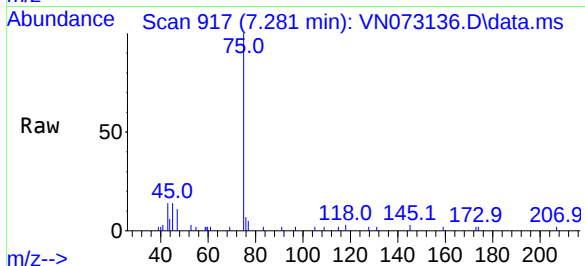
SP-EXC-1-2

Tgt Ion: 77 Resp: 973

Ion Ratio Lower Upper

77 100

97 20.7 11.4 34.2



#31

Cyclohexane

Concen: 1.616 ug/l

RT: 7.998 min Scan# 1039

Delta R.T. -0.023 min

Lab File: VN073136.D

Acq: 26 Jun 2022 03:43

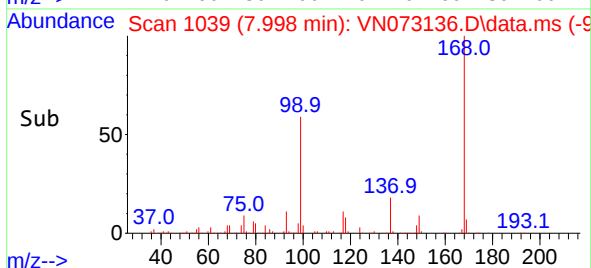
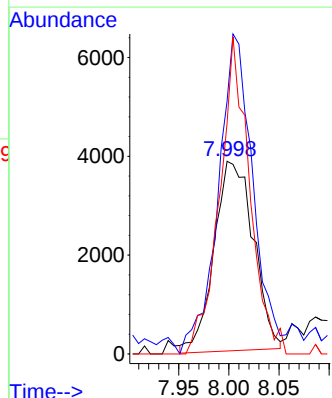
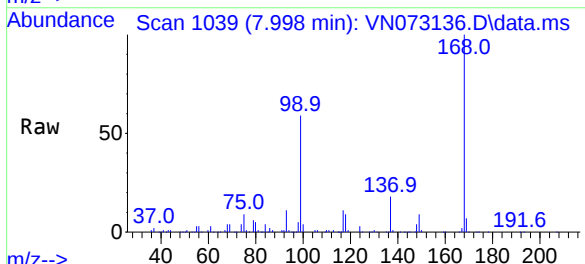
Tgt Ion: 56 Resp: 10491

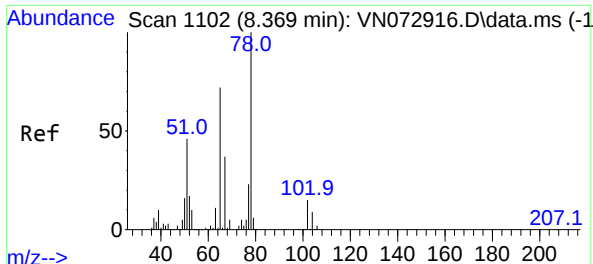
Ion Ratio Lower Upper

56 100

69 137.3 27.8 41.8#

84 125.3 76.9 115.3#

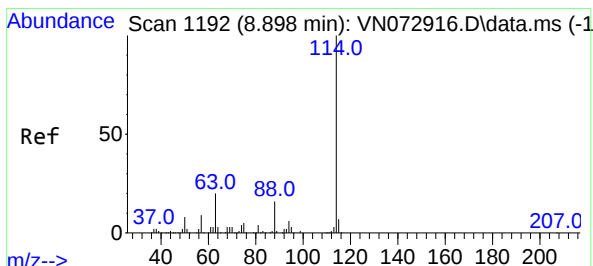
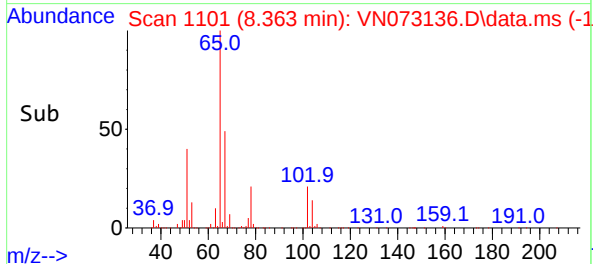
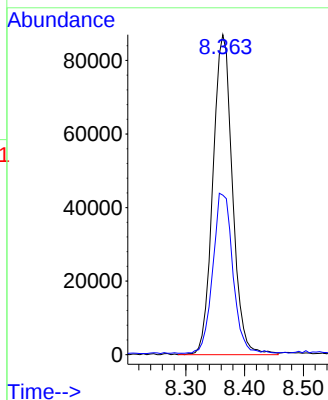
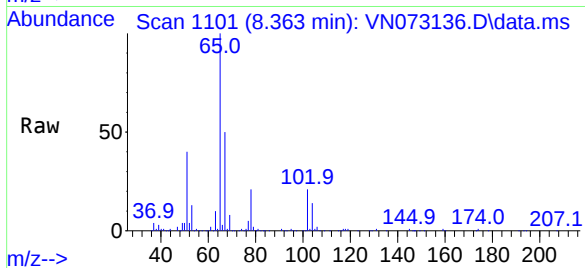




#33
1,2-Dichloroethane-d4
Concen: 41.833 ug/l
RT: 8.363 min Scan# 1102
Delta R.T. -0.006 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

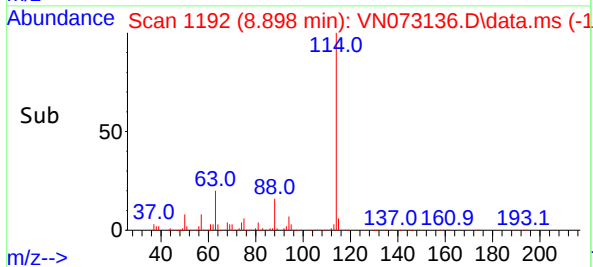
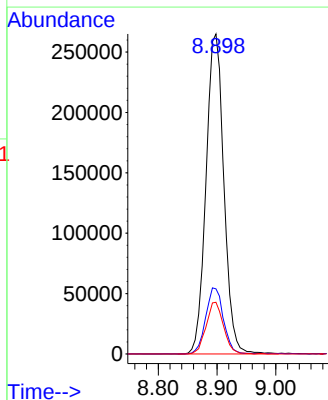
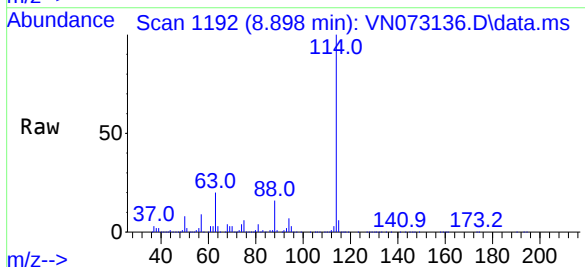
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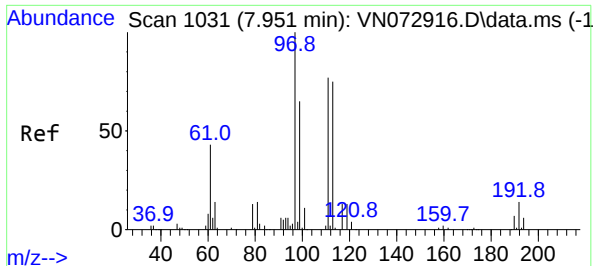
Tgt Ion: 65 Resp: 200827
Ion Ratio Lower Upper
65 100
67 50.8 0.0 104.8



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.898 min Scan# 1192
Delta R.T. 0.000 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

Tgt Ion: 114 Resp: 560053
Ion Ratio Lower Upper
114 100
63 20.4 0.0 40.0
88 16.2 0.0 32.6

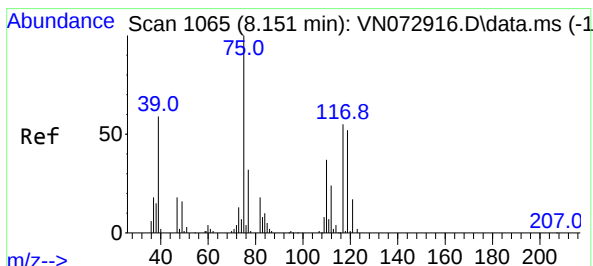
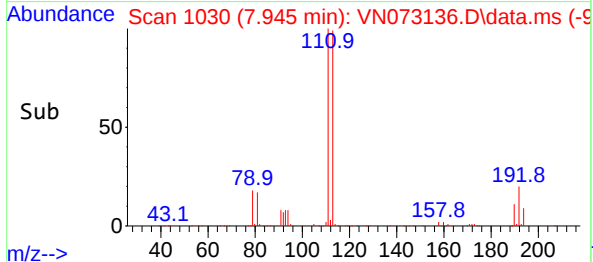
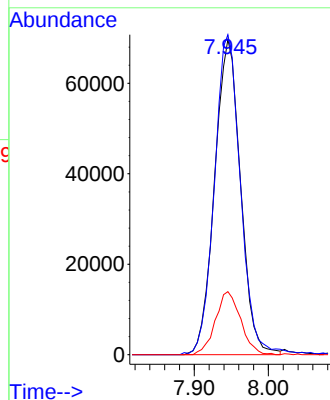
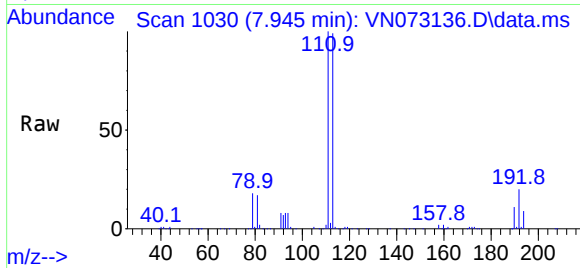




#35
Dibromofluoromethane
Concen: 48.884 ug/l
RT: 7.945 min Scan# 1040
Delta R.T. -0.006 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

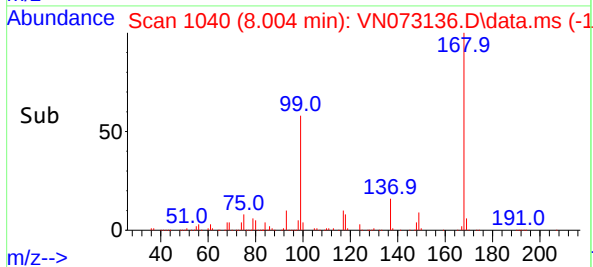
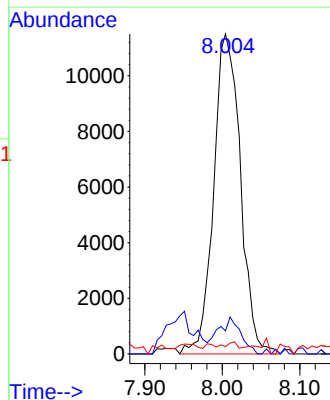
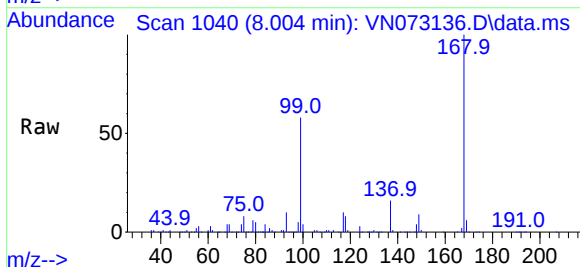
Instrument :
MSVOA_N
ClientSampleId :
SP-EXC-1-2

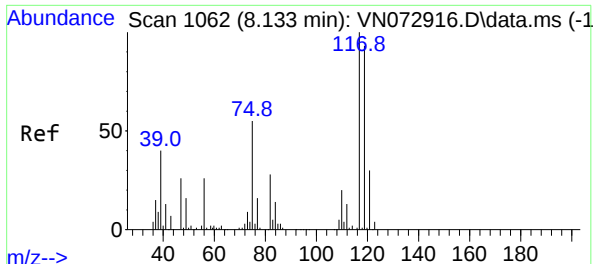
Tgt Ion:113 Resp: 169220
Ion Ratio Lower Upper
113 100
111 102.3 81.4 122.0
192 19.5 17.0 25.6



#36
1,1-Dichloropropene
Concen: 5.885 ug/l
RT: 8.004 min Scan# 1040
Delta R.T. -0.147 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

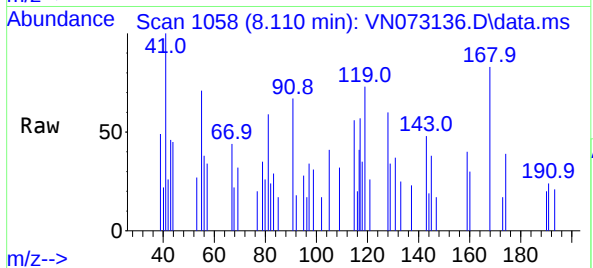
Tgt Ion: 75 Resp: 27567
Ion Ratio Lower Upper
75 100
110 9.7 18.3 54.8#
77 0.0 25.1 37.7#



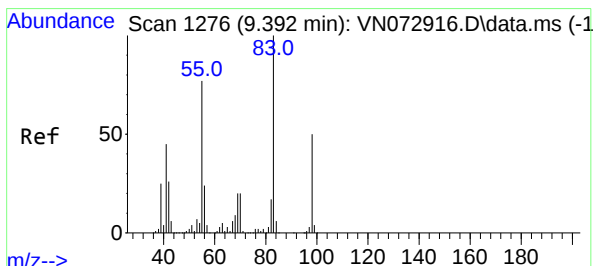
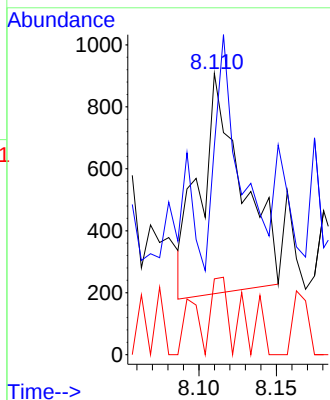
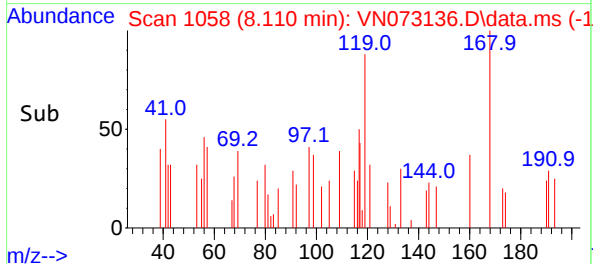


#38
Carbon Tetrachloride
Concen: 0.274 ug/l
RT: 8.110 min Scan# 1058
Delta R.T. -0.023 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

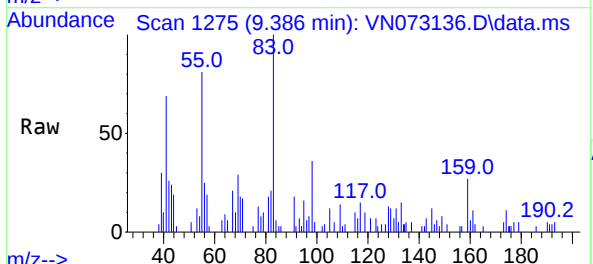
Instrument :
MSVOA_N
ClientSampleId :
SP-EXC-1-2



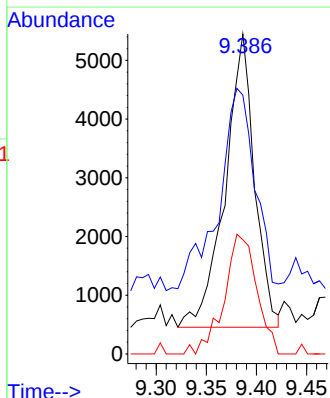
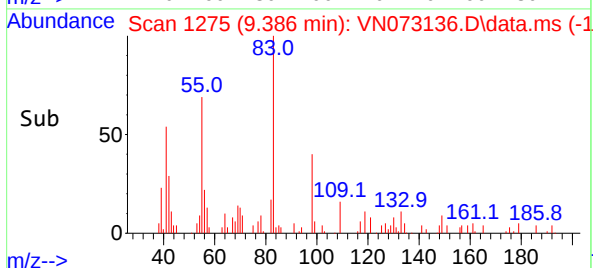
Tgt Ion:117 Resp: 1348
Ion Ratio Lower Upper
117 100
119 45.3 75.8 113.8#
121 36.0 24.6 37.0

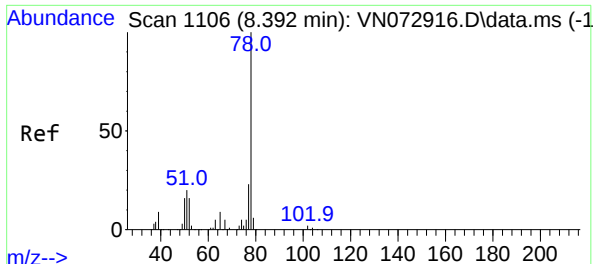


#39
Methylcyclohexane
Concen: 1.805 ug/l
RT: 9.386 min Scan# 1275
Delta R.T. -0.006 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43



Tgt Ion: 83 Resp: 10192
Ion Ratio Lower Upper
83 100
55 66.0 57.8 86.8
98 38.9 39.4 59.2#

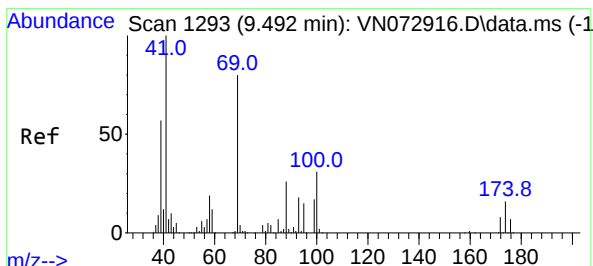
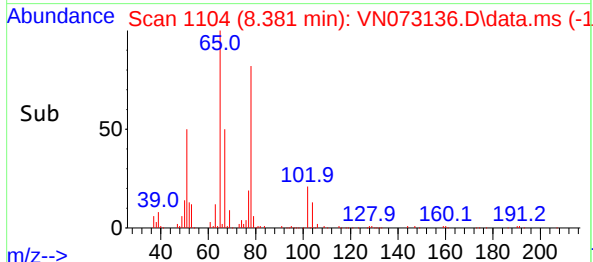
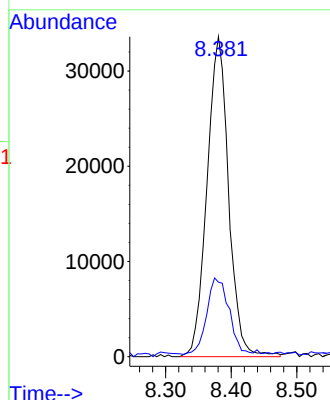
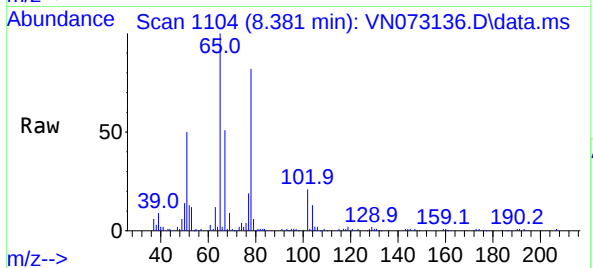




#40
Benzene
Concen: 5.220 ug/l
RT: 8.381 min Scan# 1104
Delta R.T. -0.012 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

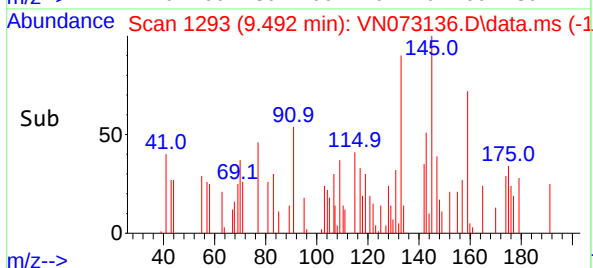
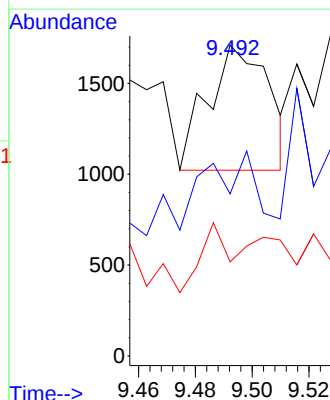
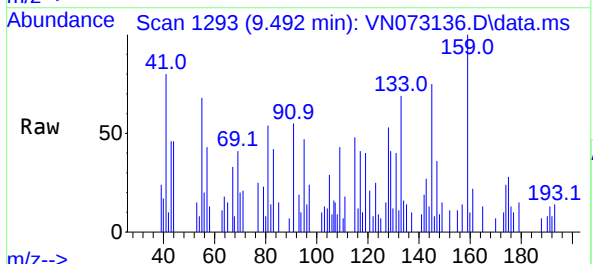
Instrument :
MSVOA_N
ClientSampleId :
SP-EXC-1-2

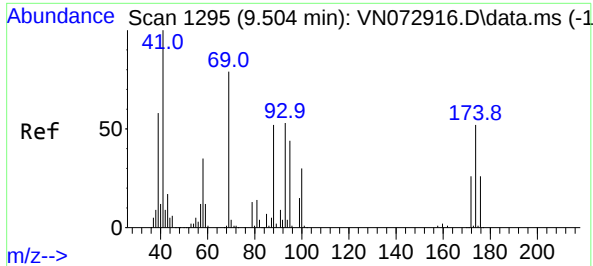
Tgt Ion: 78 Resp: 76838
Ion Ratio Lower Upper
78 100
77 22.4 19.4 29.0



#48
Methyl methacrylate
Concen: 0.210 ug/l
RT: 9.492 min Scan# 1293
Delta R.T. 0.000 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

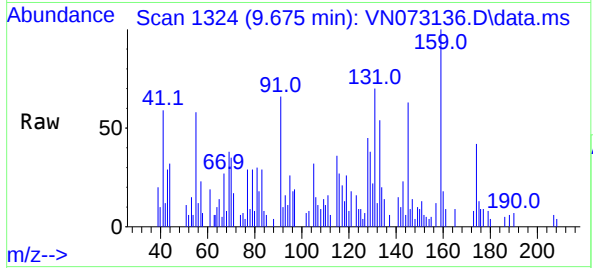
Tgt Ion: 41 Resp: 1027
Ion Ratio Lower Upper
41 100
69 77.7 74.7 112.1
39 23.9 45.6 68.4



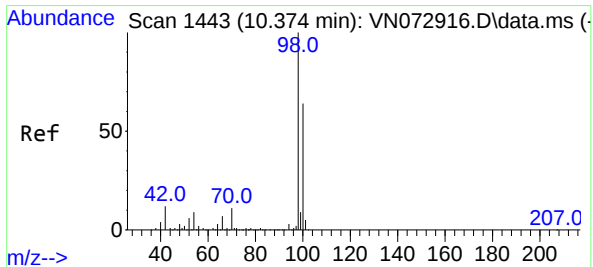
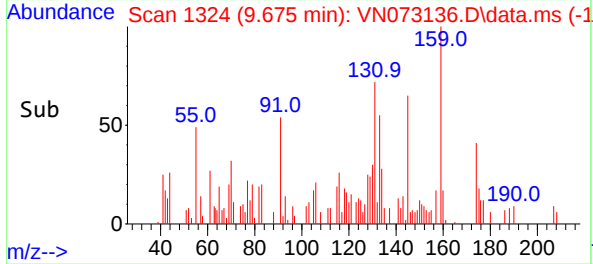
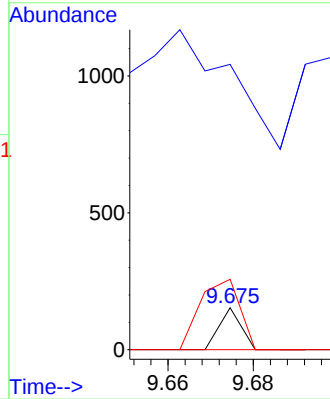


#49
1,4-Dioxane
Concen: 0.491 ug/l
RT: 9.675 min Scan# 11
Delta R.T. 0.171 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

Instrument :
MSVOA_N
ClientSampleId :
SP-EXC-1-2

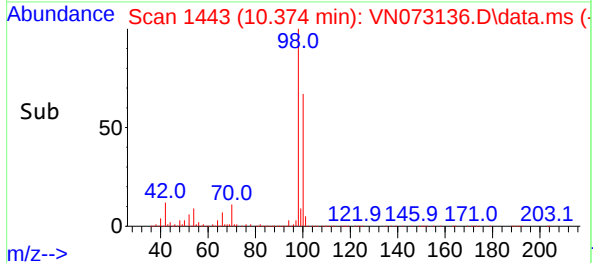
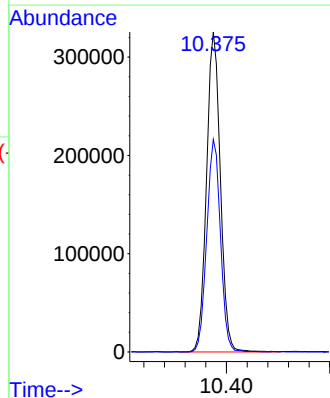
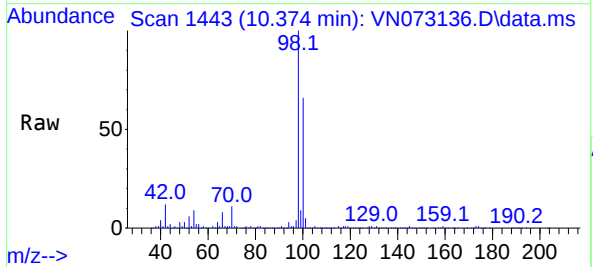


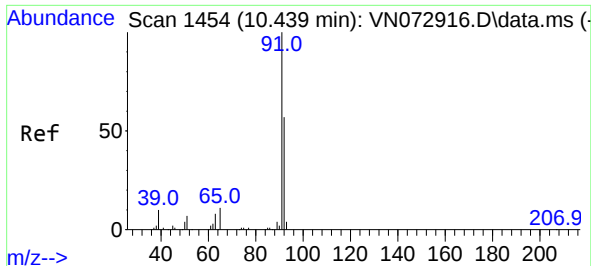
Tgt Ion: 88 Resp: 54
Ion Ratio Lower Upper
88 100
43 0.0 20.2 30.4#
58 305.6 54.2 81.4#



#50
Toluene-d8
Concen: 46.988 ug/l
RT: 10.374 min Scan# 1443
Delta R.T. 0.000 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

Tgt Ion: 98 Resp: 605247
Ion Ratio Lower Upper
98 100
100 65.7 52.6 78.8

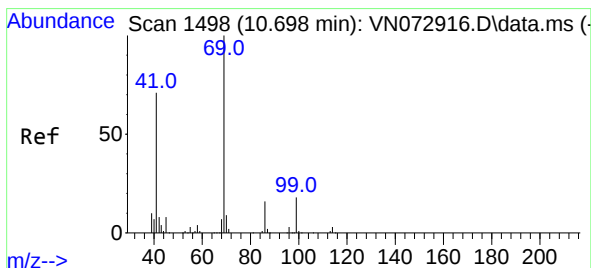
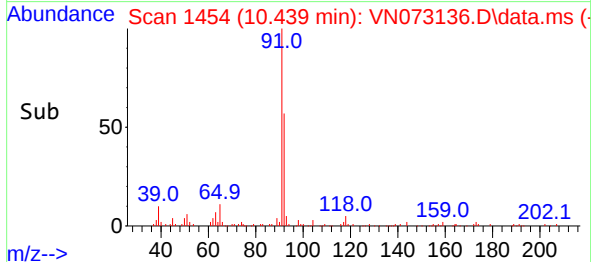
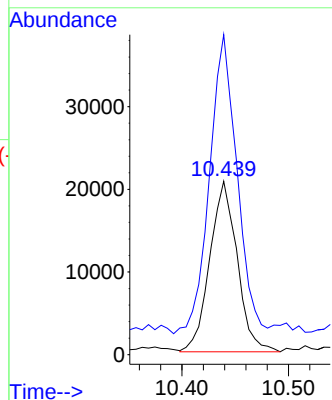
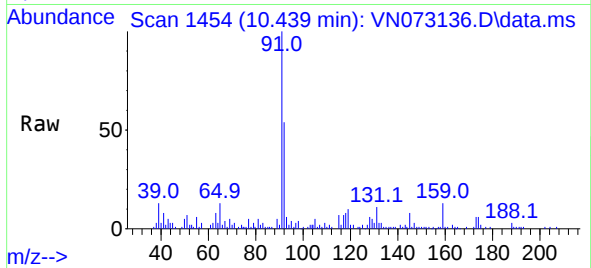




#52
Toluene
Concen: 4.084 ug/l
RT: 10.439 min Scan# 1454
Delta R.T. 0.000 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

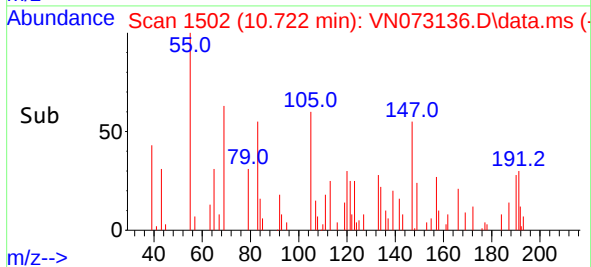
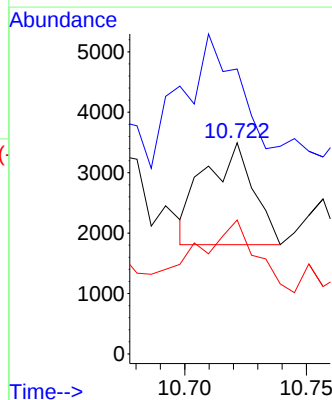
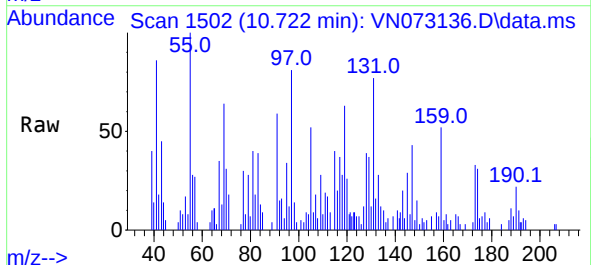
Instrument :
MSVOA_N
ClientSampleId :
SP-EXC-1-2

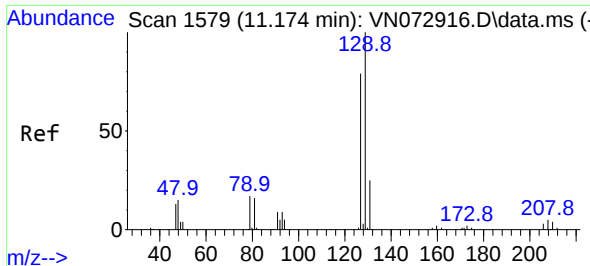
Tgt Ion: 92 Resp: 36909
Ion Ratio Lower Upper
92 100
91 175.3 138.6 207.8



#56
Ethyl methacrylate
Concen: 0.369 ug/l
RT: 10.722 min Scan# 1502
Delta R.T. 0.024 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

Tgt Ion: 69 Resp: 2346
Ion Ratio Lower Upper
69 100
41 174.6 47.8 71.6#
39 87.3 27.3 40.9#

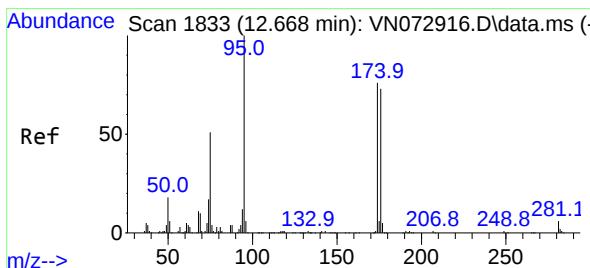
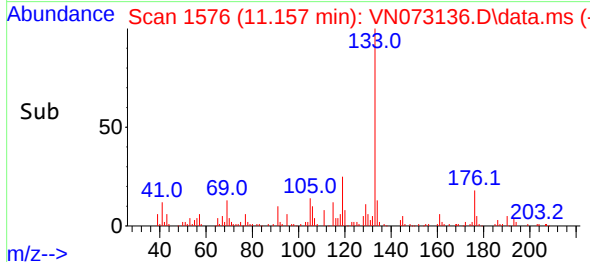
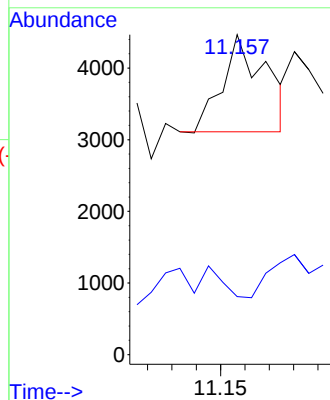
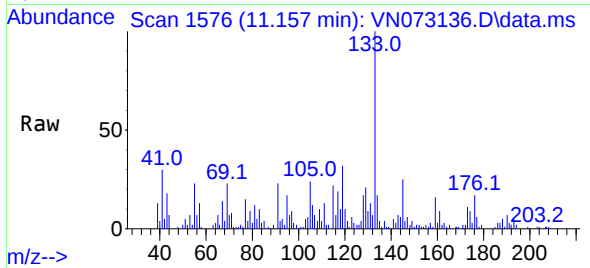




#60
Dibromochloromethane
Concen: 0.447 ug/l
RT: 11.157 min Scan# 11
Delta R.T. -0.018 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

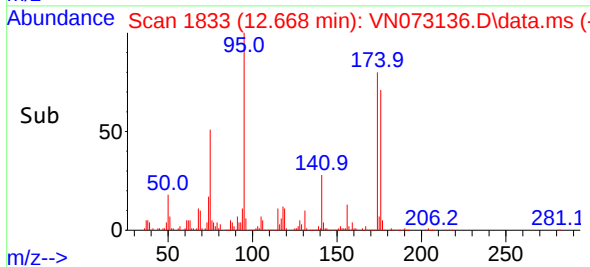
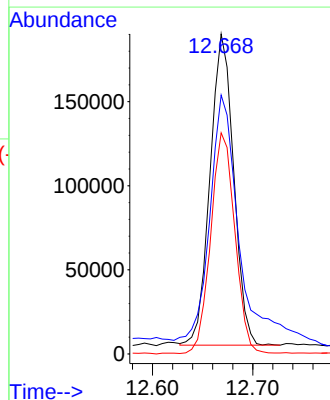
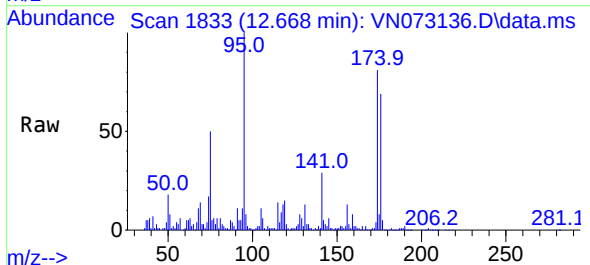
Instrument :
MSVOA_N
ClientSampleId :
SP-EXC-1-2

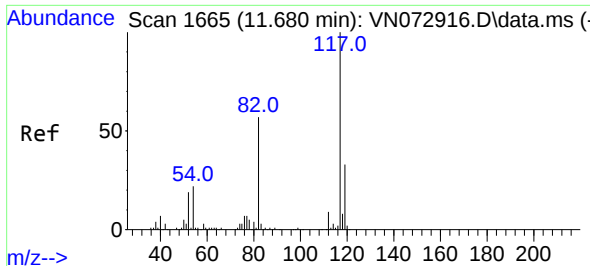
Tgt Ion:129 Resp: 1676
Ion Ratio Lower Upper
129 100
127 0.0 38.8 116.4#



#62
4-Bromofluorobenzene
Concen: 65.202 ug/l
RT: 12.668 min Scan# 1833
Delta R.T. 0.000 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

Tgt Ion: 95 Resp: 302001
Ion Ratio Lower Upper
95 100
174 110.5 0.0 167.6
176 72.7 0.0 163.4

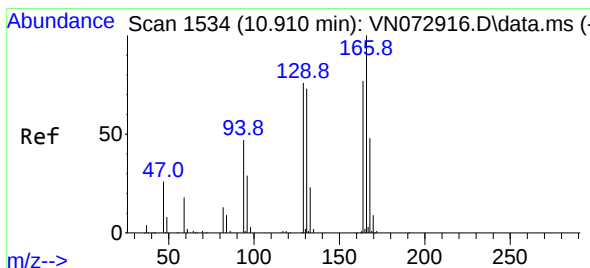
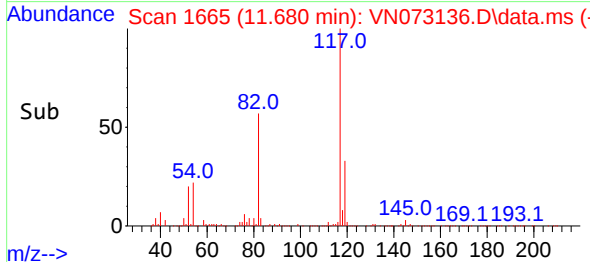
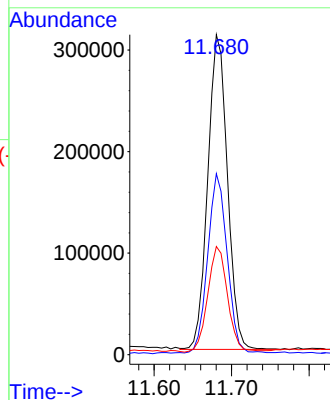
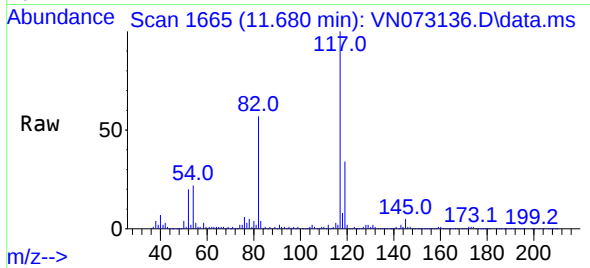




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.680 min Scan# 1170
Delta R.T. 0.000 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

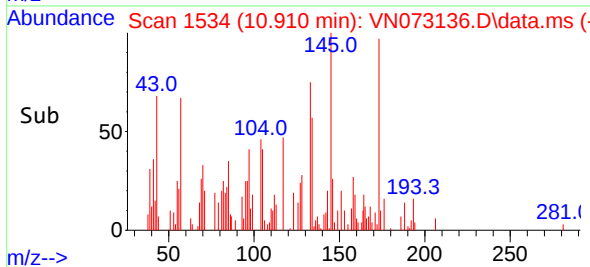
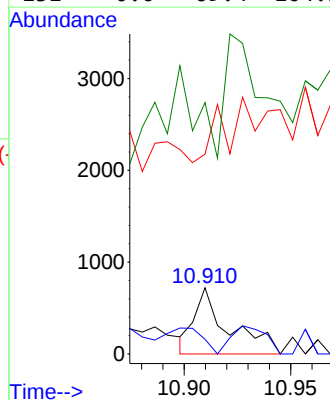
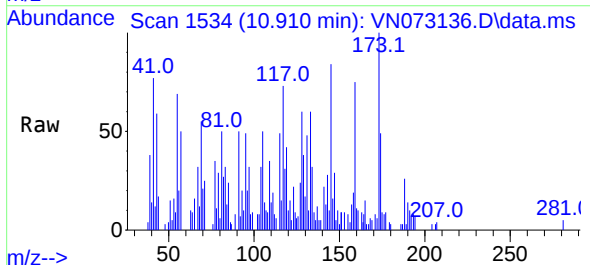
Instrument :
MSVOA_N
ClientSampleId :
SP-EXC-1-2

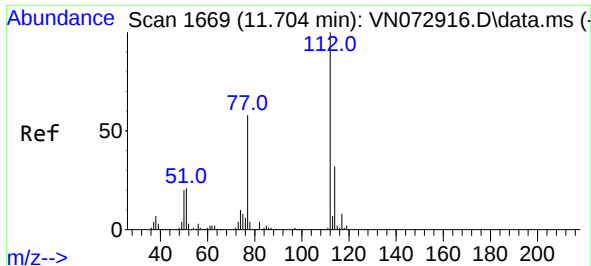
Tgt Ion:117 Resp: 546132
Ion Ratio Lower Upper
117 100
82 56.8 44.2 66.2
119 33.3 25.4 38.0



#64
Tetrachloroethene
Concen: 0.243 ug/l
RT: 10.910 min Scan# 1534
Delta R.T. 0.000 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

Tgt Ion:164 Resp: 806
Ion Ratio Lower Upper
164 100
166 22.2 104.2 156.2#
129 0.0 73.9 110.9#
131 0.0 69.4 104.2#

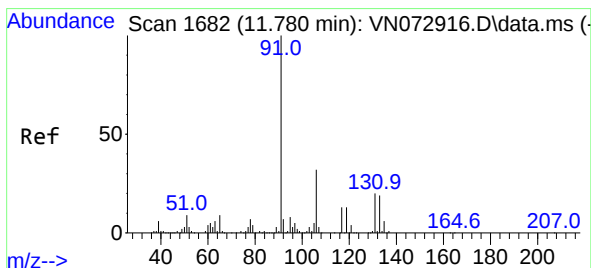
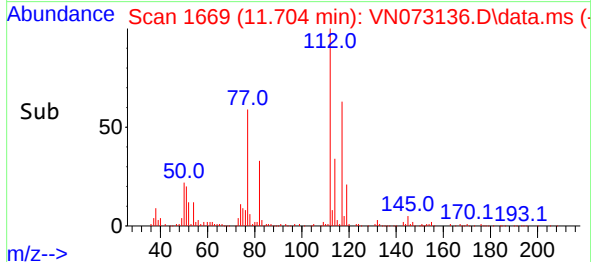
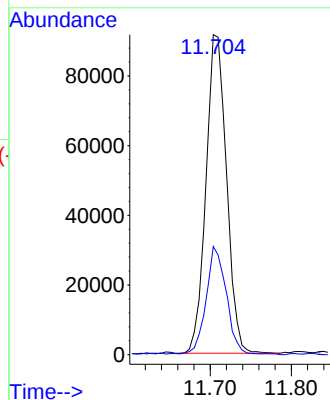
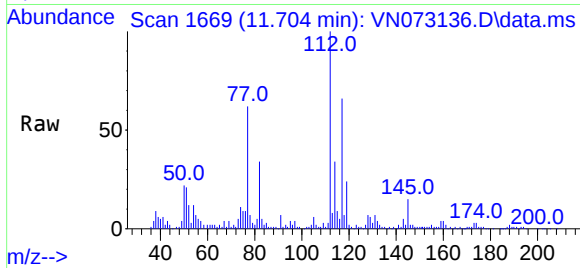




#65
Chlorobenzene
Concen: 15.091 ug/l
RT: 11.704 min Scan# 1669
Delta R.T. 0.000 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

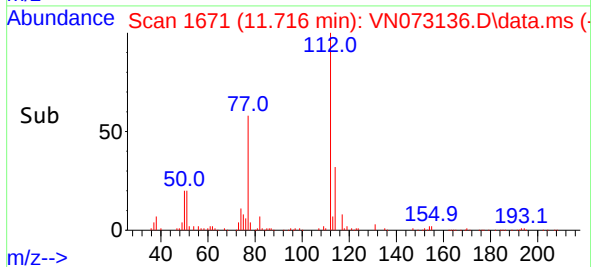
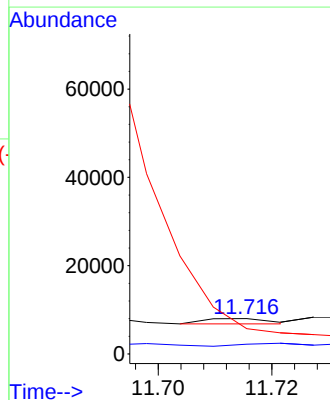
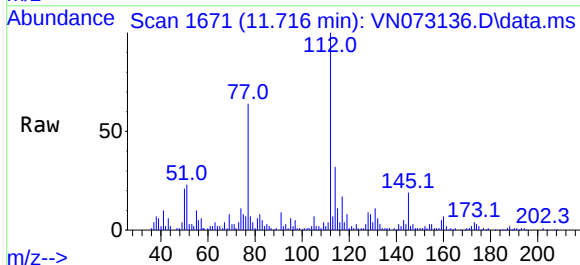
Instrument :
MSVOA_N
ClientSampleId :
SP-EXC-1-2

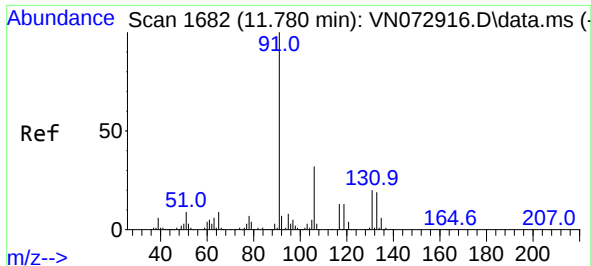
Tgt Ion:112 Resp: 160951
Ion Ratio Lower Upper
112 100
114 34.0 25.4 38.2



#66
1,1,1,2-Tetrachloroethane
Concen: 0.233 ug/l
RT: 11.716 min Scan# 1671
Delta R.T. -0.065 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

Tgt Ion:131 Resp: 946
Ion Ratio Lower Upper
131 100
133 50.4 47.8 143.4
119 0.0 33.4 100.2#





#67

Ethyl Benzene

Concen: 2.937 ug/l

RT: 11.780 min Scan# 1

Delta R.T. 0.000 min

Lab File: VN073136.D

Acq: 26 Jun 2022 03:43

Instrument :

MSVOA_N

ClientSampleId :

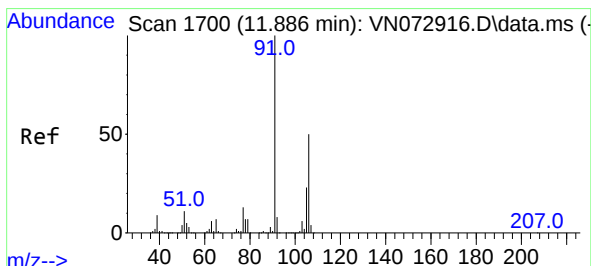
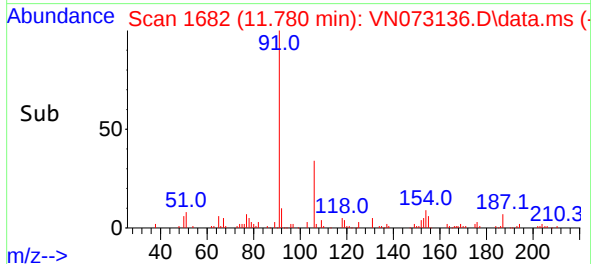
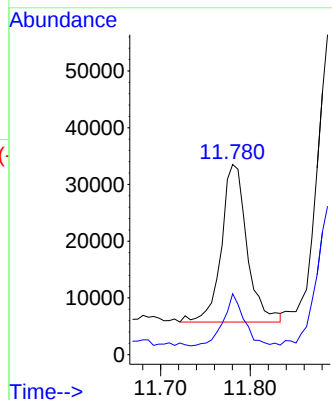
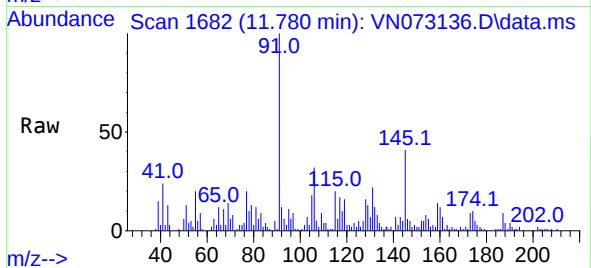
SP-EXC-1-2

Tgt Ion: 91 Resp: 55143

Ion Ratio Lower Upper

91 100

106 32.6 24.9 37.3



#68

m/p-Xylenes

Concen: 7.072 ug/l

RT: 11.892 min Scan# 1701

Delta R.T. 0.006 min

Lab File: VN073136.D

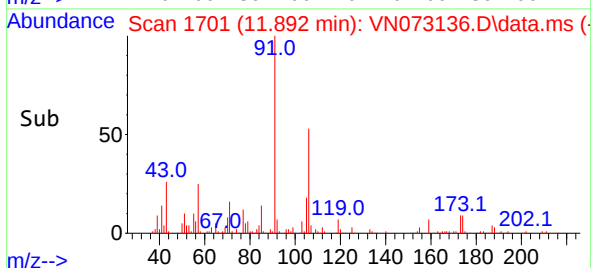
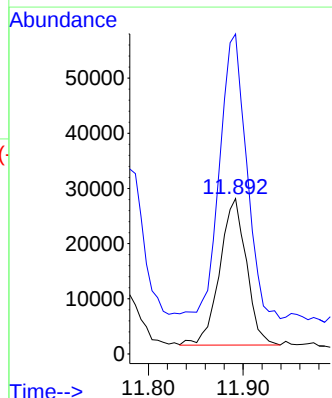
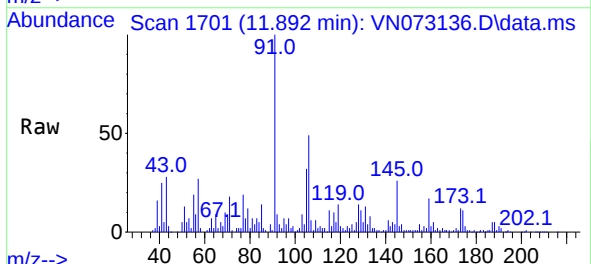
Acq: 26 Jun 2022 03:43

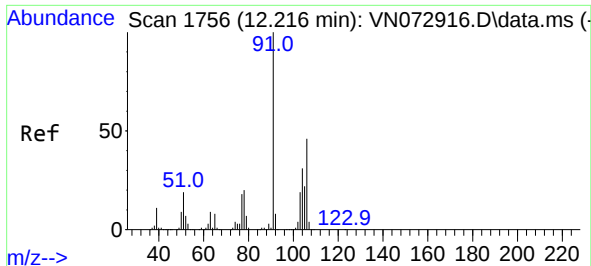
Tgt Ion:106 Resp: 52075

Ion Ratio Lower Upper

106 100

91 202.1 158.9 238.3

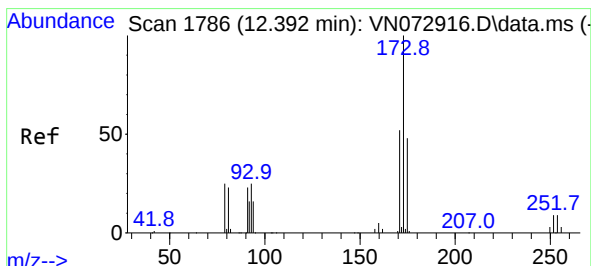
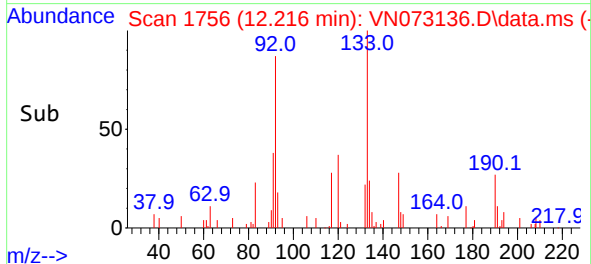
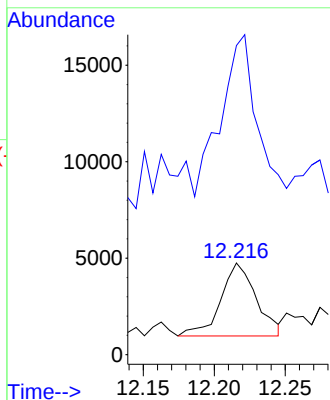
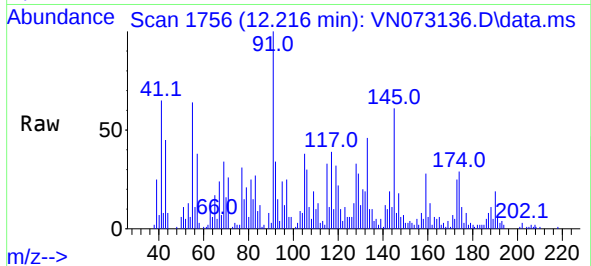




#69
o-Xylene
Concen: 0.889 ug/l
RT: 12.216 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

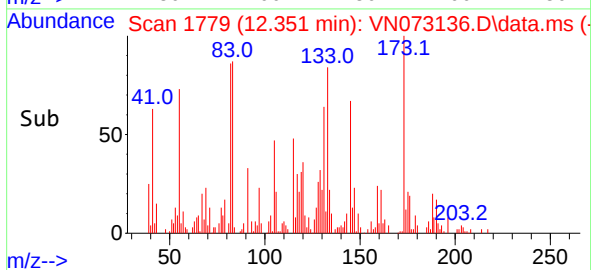
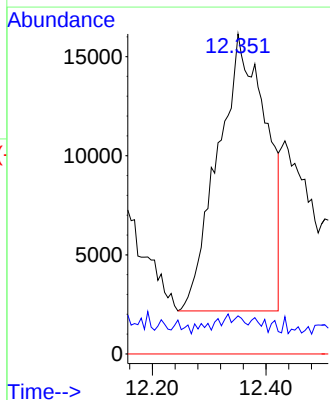
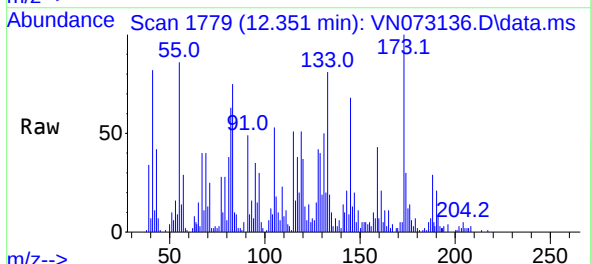
Instrument :
MSVOA_N
ClientSampleId :
SP-EXC-1-2

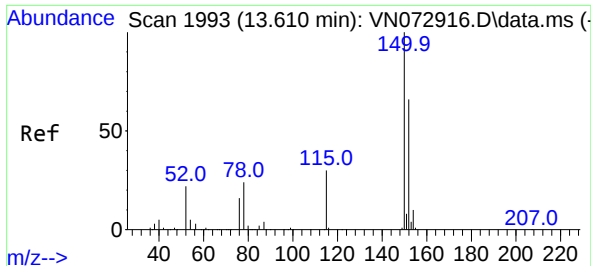
Tgt Ion:106 Resp: 6543
Ion Ratio Lower Upper
106 100
91 228.0 106.0 318.0



#71
Bromoform
Concen: 26.953 ug/l
RT: 12.351 min Scan# 1779
Delta R.T. -0.041 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

Tgt Ion:173 Resp: 82498
Ion Ratio Lower Upper
173 100
175 0.5 24.6 73.6#
254 0.0 0.1 0.1#

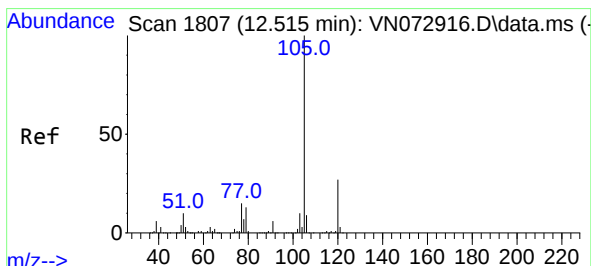
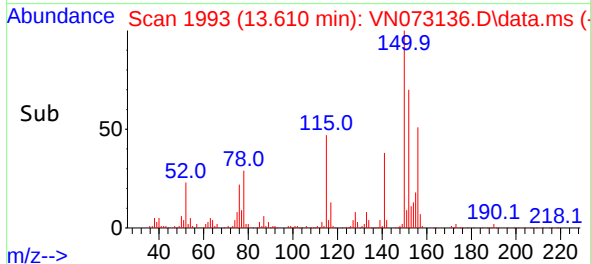
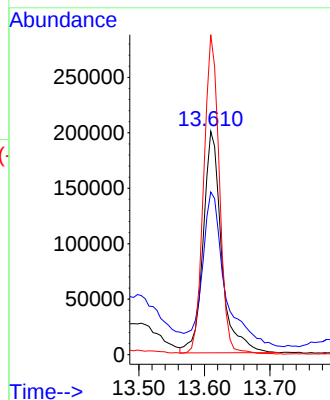
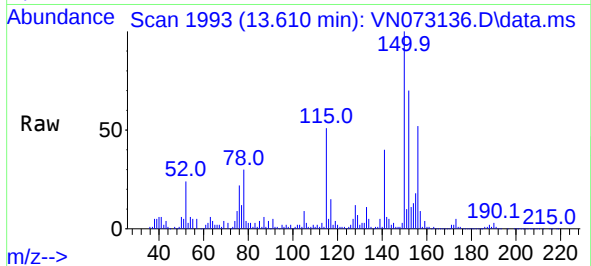




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.610 min Scan# 1993
Delta R.T. 0.000 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

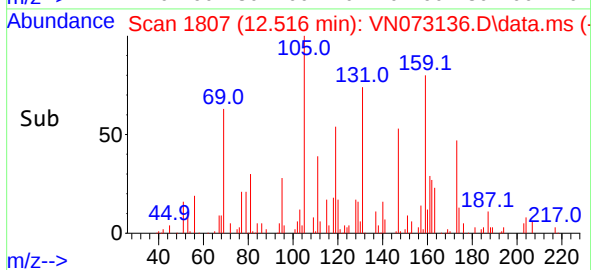
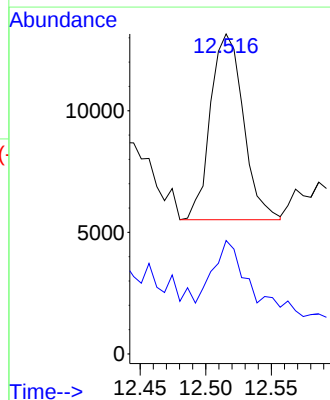
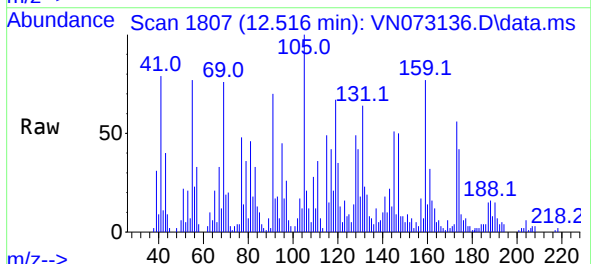
Instrument :
MSVOA_N
ClientSampleId :
SP-EXC-1-2

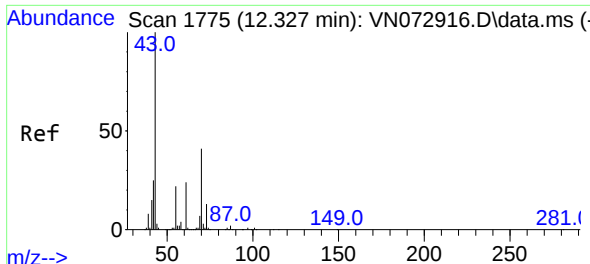
Tgt Ion:152 Resp: 389238
Ion Ratio Lower Upper
152 100
115 85.9 28.9 86.7
150 123.5 0.0 356.2



#73
Isopropylbenzene
Concen: 0.443 ug/l
RT: 12.516 min Scan# 1807
Delta R.T. 0.000 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

Tgt Ion:105 Resp: 13341
Ion Ratio Lower Upper
105 100
120 48.6 13.5 40.4#

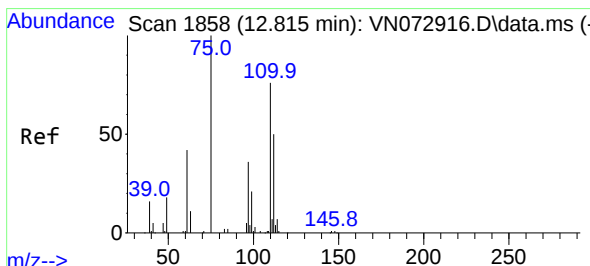
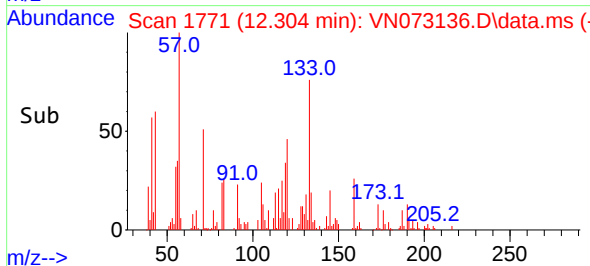
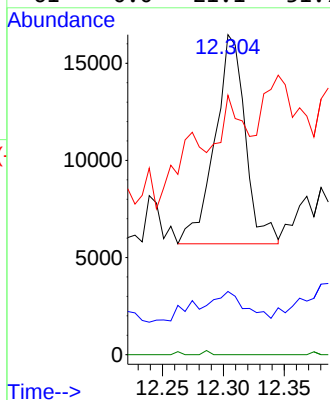
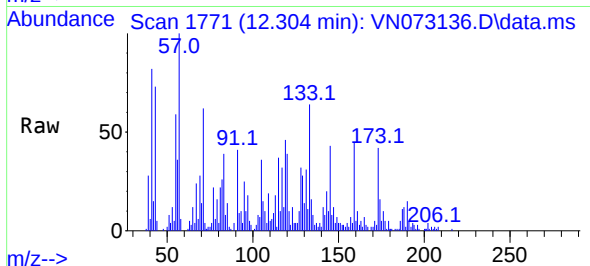




#74
N-amy1 acetate
Concen: 1.197 ug/l
RT: 12.304 min Scan# 11
Delta R.T. -0.023 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

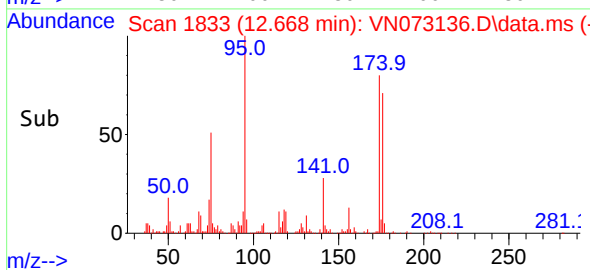
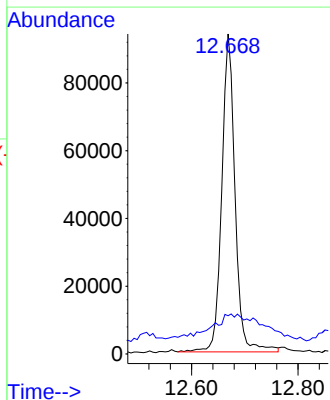
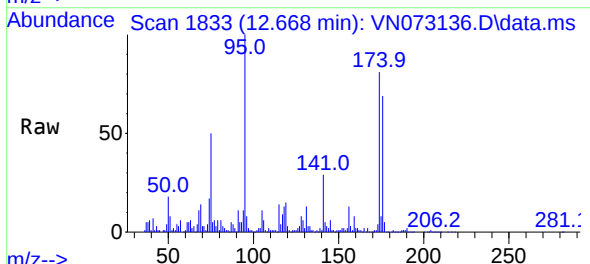
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MSVOA_N
ClientSampleId :
SP-EXC-1-2

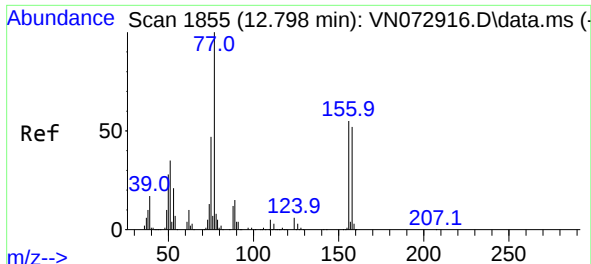
Tgt Ion: 43 Resp: 18700
Ion Ratio Lower Upper
43 100
70 11.7 39.0 58.4#
55 45.6 21.1 31.7#
61 0.0 21.1 31.7#



#76
1,2,3-Trichloropropane
Concen: 17.241 ug/l
RT: 12.668 min Scan# 1833
Delta R.T. -0.147 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

Tgt Ion: 75 Resp: 162703
Ion Ratio Lower Upper
75 100
77 34.9 98.5 295.5#

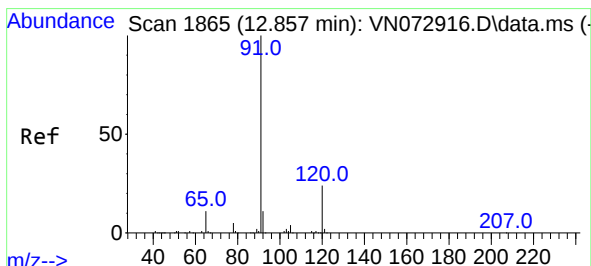
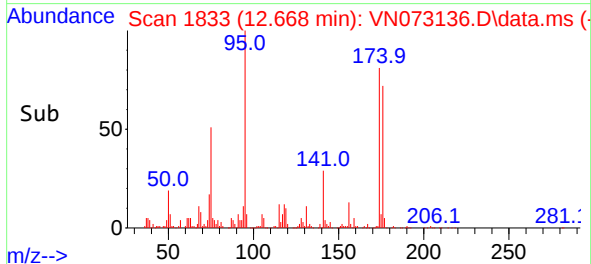
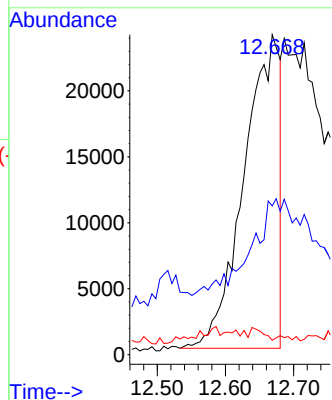
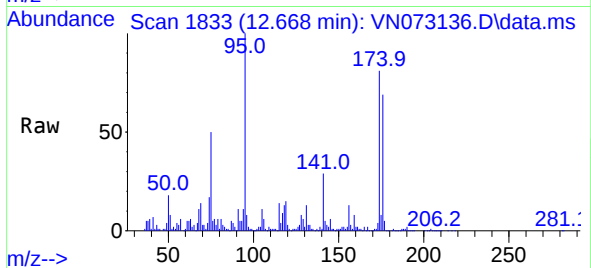




#77
Bromobenzene
Concen: 12.034 ug/l
RT: 12.668 min Scan# 1833
Delta R.T. -0.129 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

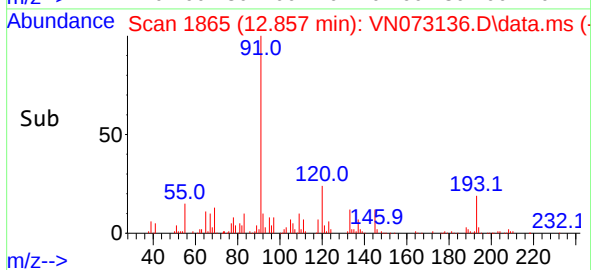
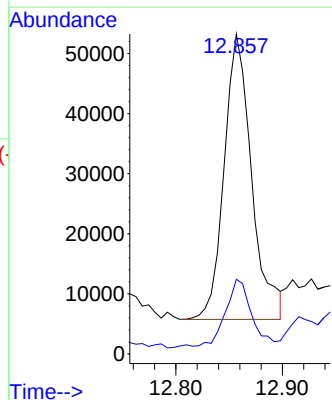
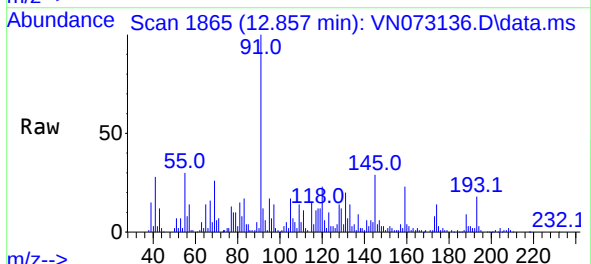
Instrument :
MSVOA_N
ClientSampleId :
SP-EXC-1-2

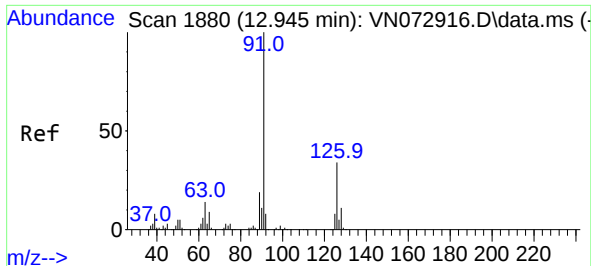
Tgt Ion:156 Resp: 86809
Ion Ratio Lower Upper
156 100
77 65.3 100.5 301.5#
158 0.6 48.9 146.6#



#78
n-propylbenzene
Concen: 2.575 ug/l
RT: 12.857 min Scan# 1865
Delta R.T. 0.000 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

Tgt Ion: 91 Resp: 85275
Ion Ratio Lower Upper
91 100
120 23.0 11.9 35.5

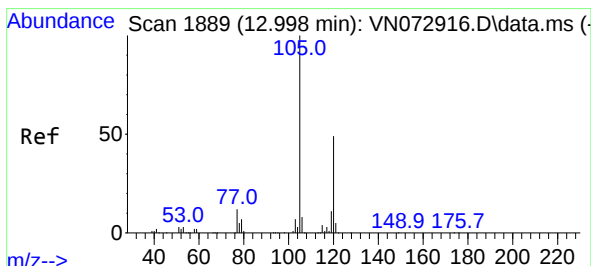
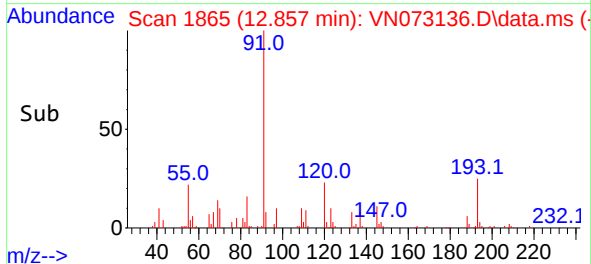
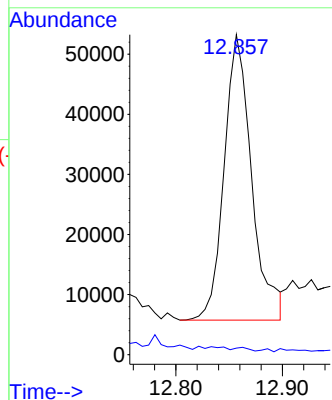
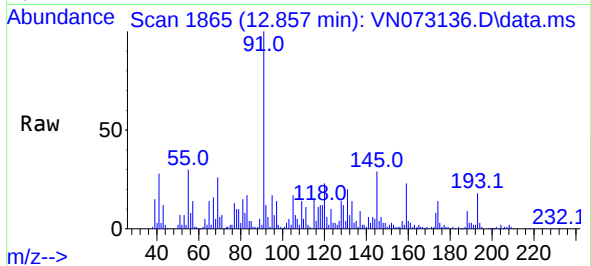




#79
2-Chlorotoluene
Concen: 3.976 ug/l
RT: 12.857 min Scan# 1865
Delta R.T. -0.088 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

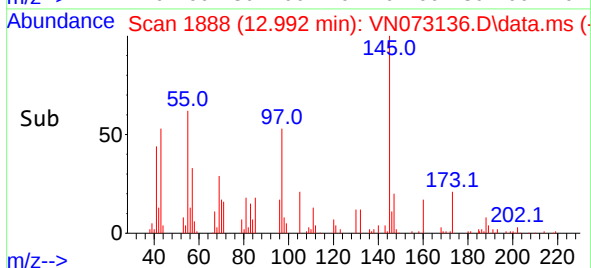
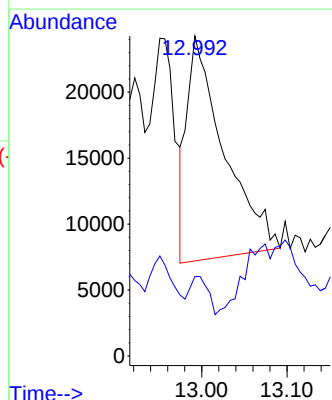
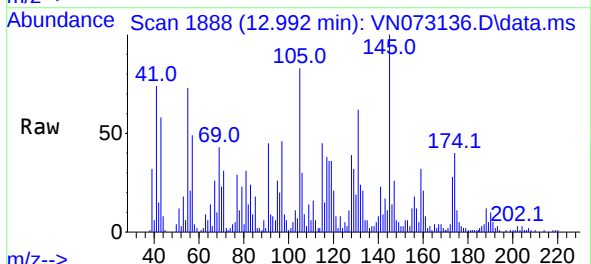
Instrument :
MSVOA_N
ClientSampleId :
SP-EXC-1-2

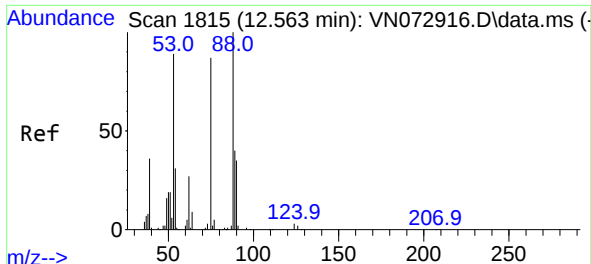
Tgt Ion: 91 Resp: 85275
Ion Ratio Lower Upper
91 100
126 0.0 17.3 51.9#



#80
1,3,5-Trimethylbenzene
Concen: 2.083 ug/l
RT: 12.992 min Scan# 1888
Delta R.T. -0.006 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

Tgt Ion: 105 Resp: 51528
Ion Ratio Lower Upper
105 100
120 6.5 24.9 74.7#

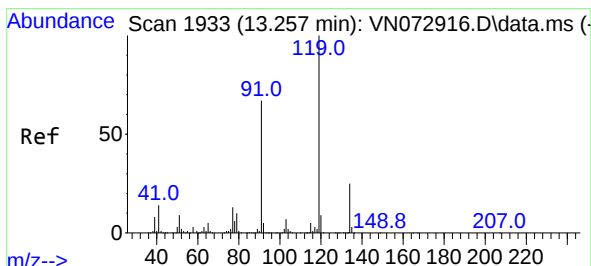
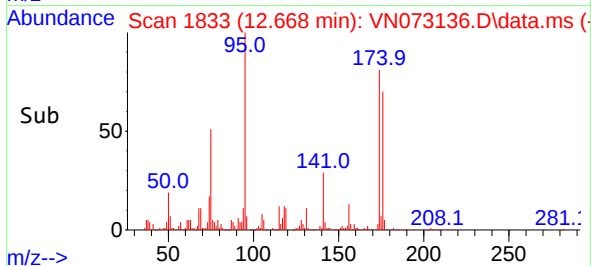
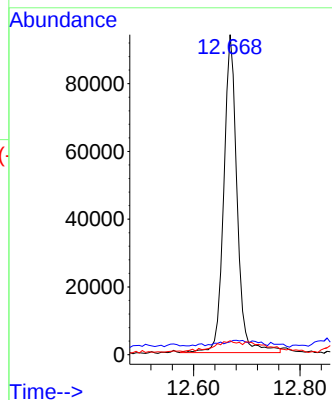
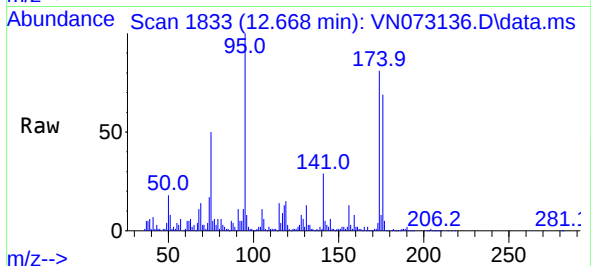




#81
 trans-1,4-Dichloro-2-butene
 Concen: 46.561 ug/l
 RT: 12.668 min Scan# 11
 Delta R.T. 0.106 min
 Lab File: VN073136.D
 Acq: 26 Jun 2022 03:43

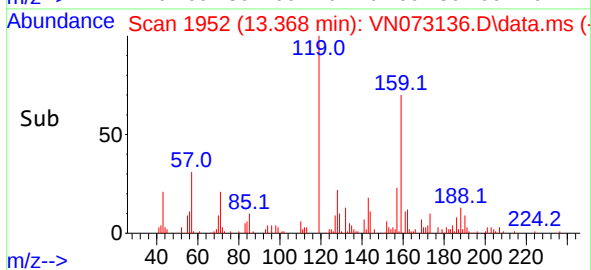
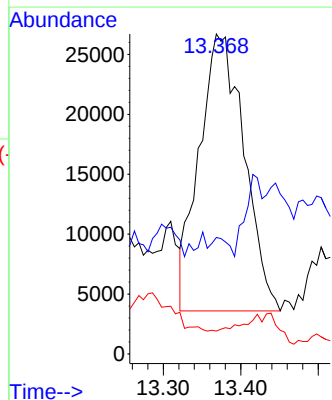
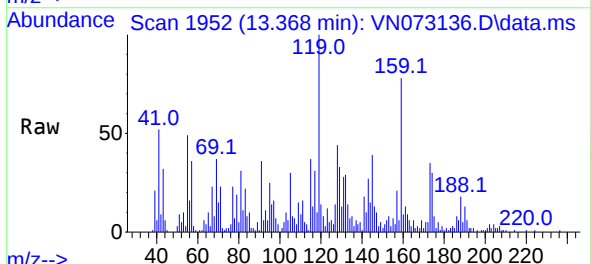
Instrument :
 MSVOA_N
 ClientSampleId :
 SP-EXC-1-2

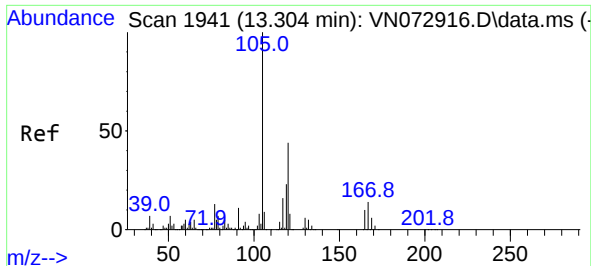
Tgt Ion: 75 Resp: 162703
 Ion Ratio Lower Upper
 75 100
 53 1.2 78.0 117.0#
 89 6.5 37.2 55.8#



#83
 tert-Butylbenzene
 Concen: 4.119 ug/l
 RT: 13.368 min Scan# 1952
 Delta R.T. 0.112 min
 Lab File: VN073136.D
 Acq: 26 Jun 2022 03:43

Tgt Ion: 119 Resp: 93306
 Ion Ratio Lower Upper
 119 100
 91 2.0 31.6 94.8#
 134 0.0 13.7 41.1#

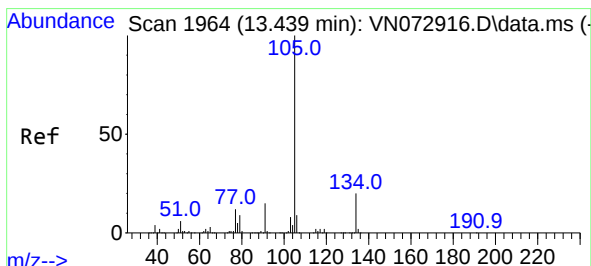
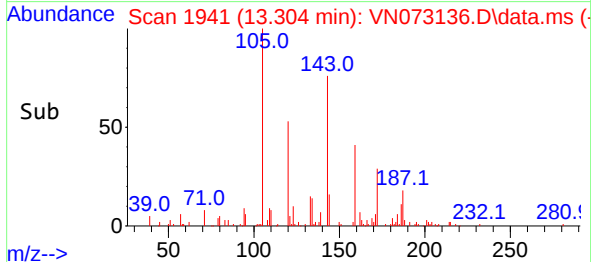
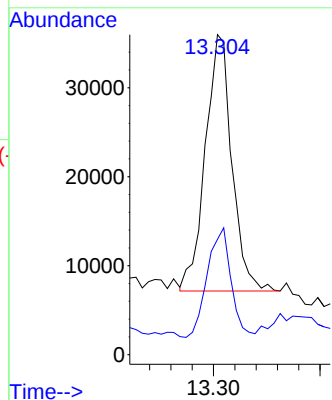
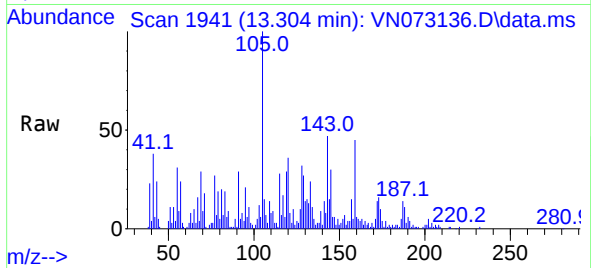




#84
1,2,4-Trimethylbenzene
Concen: 2.027 ug/l
RT: 13.304 min Scan# 1941
Delta R.T. 0.000 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

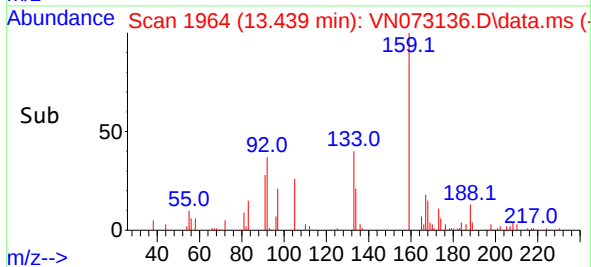
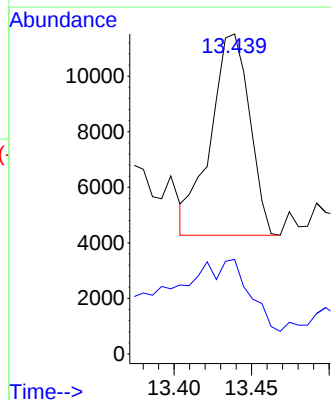
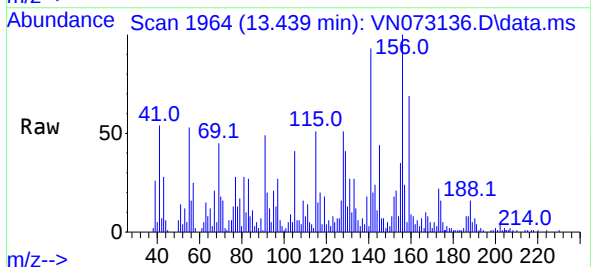
Instrument :
MSVOA_N
ClientSampleId :
SP-EXC-1-2

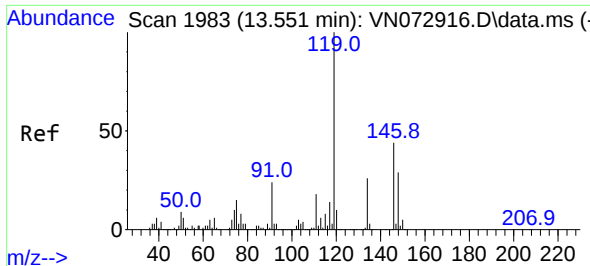
Tgt Ion:105 Resp: 49946
Ion Ratio Lower Upper
105 100
120 38.1 23.3 69.8



#85
sec-Butylbenzene
Concen: 0.420 ug/l
RT: 13.439 min Scan# 1964
Delta R.T. 0.000 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

Tgt Ion:105 Resp: 12682
Ion Ratio Lower Upper
105 100
134 42.9 10.4 31.1#

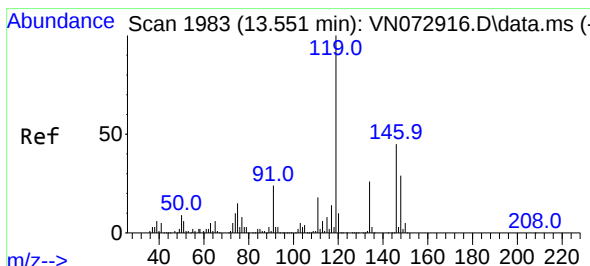
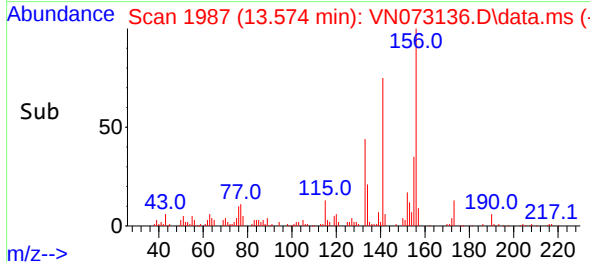
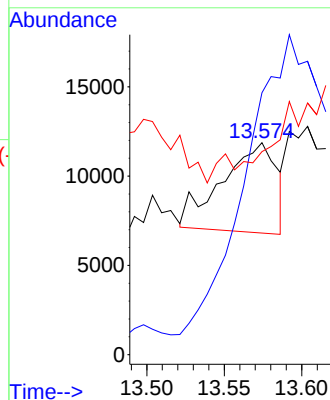
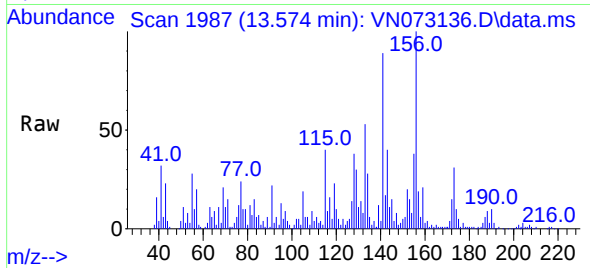




#86
p-Isopropyltoluene
Concen: 0.500 ug/l
RT: 13.574 min Scan# 1987
Delta R.T. 0.024 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

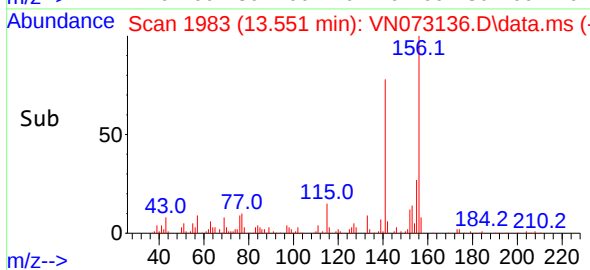
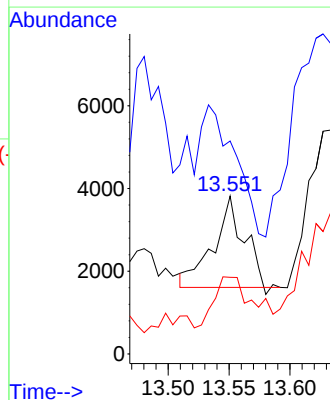
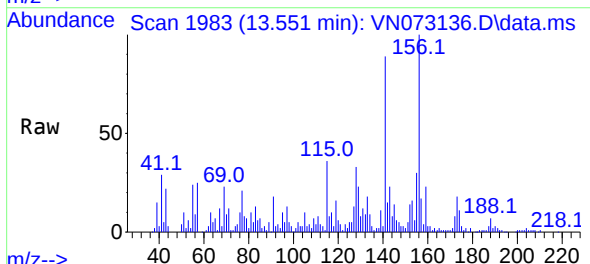
Instrument :
MSVOA_N
ClientSampleId :
SP-EXC-1-2

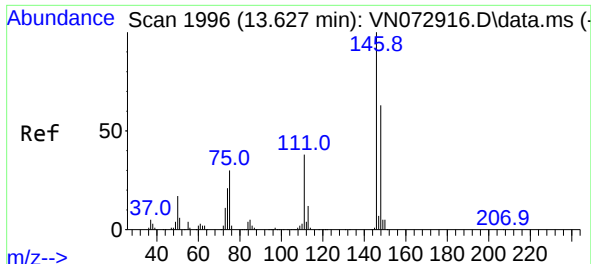
Tgt Ion:119 Resp: 12231
Ion Ratio Lower Upper
119 100
134 0.0 13.3 39.8#
91 0.0 11.3 33.9#



#87
1,3-Dichlorobenzene
Concen: 0.300 ug/l
RT: 13.551 min Scan# 1983
Delta R.T. 0.000 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

Tgt Ion:146 Resp: 3863
Ion Ratio Lower Upper
146 100
111 161.2 20.0 60.0#
148 70.4 32.0 96.0

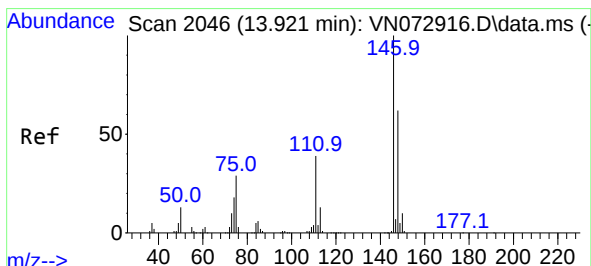
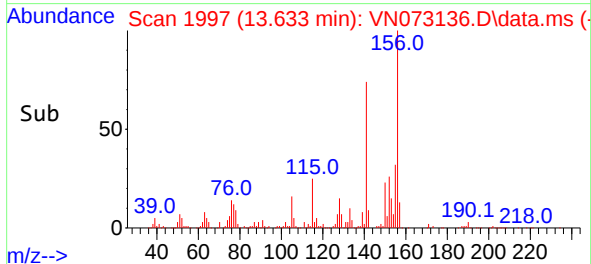
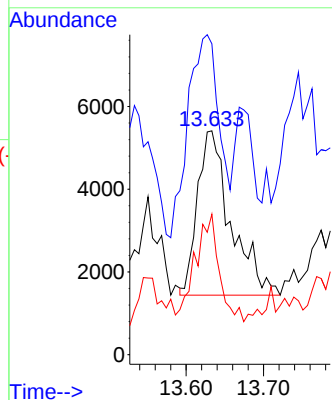
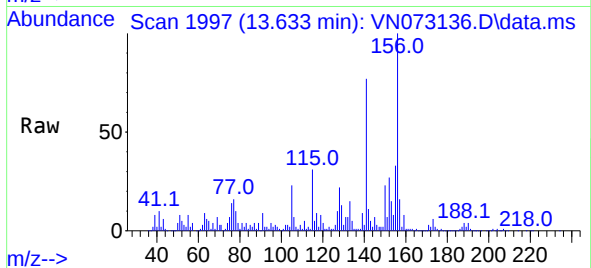




#88
1,4-Dichlorobenzene
Concen: 0.910 ug/l
RT: 13.633 min Scan# 1996
Delta R.T. 0.006 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

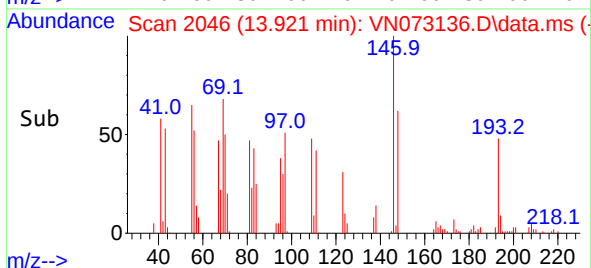
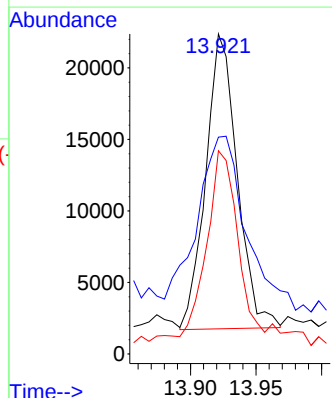
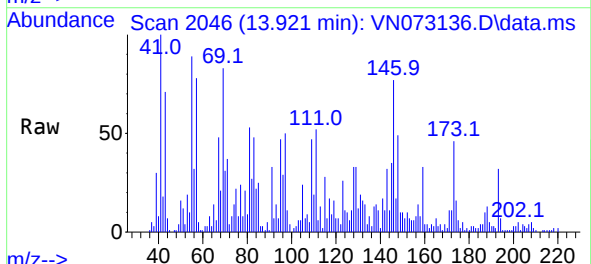
Instrument :
MSVOA_N
ClientSampleId :
SP-EXC-1-2

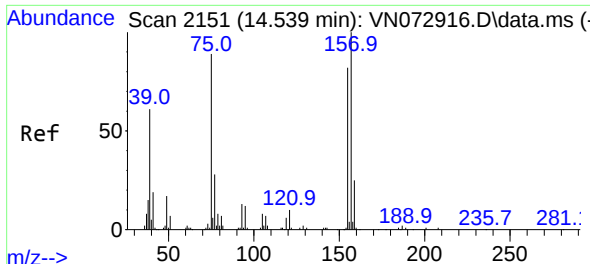
Tgt Ion:146 Resp: 11862
Ion Ratio Lower Upper
146 100
111 115.7 19.1 57.1#
148 46.8 31.4 94.3



#91
1,2-Dichlorobenzene
Concen: 2.564 ug/l
RT: 13.921 min Scan# 2046
Delta R.T. 0.000 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

Tgt Ion:146 Resp: 34439
Ion Ratio Lower Upper
146 100
111 93.9 20.9 62.8#
148 77.3 32.1 96.3

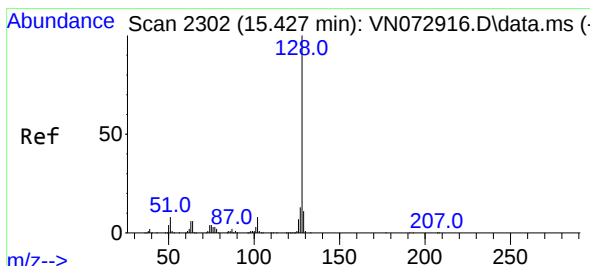
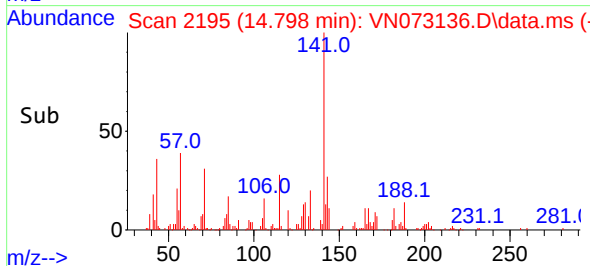
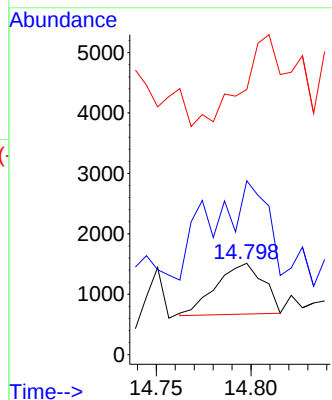
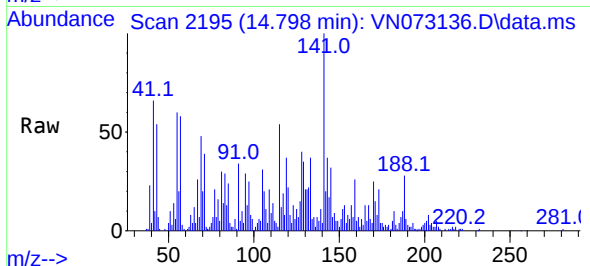




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.452 ug/l
RT: 14.798 min Scan# 2151
Delta R.T. 0.259 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

Instrument :
MSVOA_N
ClientSampleId :
SP-EXC-1-2

Tgt Ion: 75 Resp: 1461
Ion Ratio Lower Upper
75 100
155 97.6 44.9 134.5
157 119.1 59.0 176.8



#95
Naphthalene
Concen: 38.921 ug/l
RT: 15.433 min Scan# 2303
Delta R.T. 0.006 min
Lab File: VN073136.D
Acq: 26 Jun 2022 03:43

Tgt Ion: 128 Resp: 1170333
Ion Ratio Lower Upper
128 100
127 13.7 10.3 15.5
129 12.4 8.6 13.0

