

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031622\
 Data File : VN071325.D
 Acq On : 16 Mar 2022 17:12
 Operator : JC\MD
 Sample : N1886-06
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 2822-B

Quant Time: Mar 17 05:19:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 08 06:52:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	869849	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1415674	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1354815	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	562732	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	537897	45.120	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	90.240%
35) Dibromofluoromethane	8.016	113	415821	46.547	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	93.100%
50) Toluene-d8	10.439	98	1754315	48.774	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	97.540%
62) 4-Bromofluorobenzene	12.727	95	693178	56.912	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	113.820%

Target Compounds				Qvalue		
3) Chloromethane	2.304	50	7904	0.583	ug/l #	82
5) Bromomethane	2.857	94	2041	Below Cal	#	57
11) Tert butyl alcohol	5.363	59	33343	14.237	ug/l #	85
13) Acrolein	4.051	56	1937	0.781	ug/l	90
14) Allyl chloride	4.851	41	4376	0.231	ug/l #	26
16) Acetone	4.281	43	1655812	285.452	ug/l	96
17) Carbon Disulfide	4.539	76	32402	1.305	ug/l	95
18) Methyl Acetate	4.857	43	239617	15.707	ug/l	97
20) Methylene Chloride	5.098	84	9868	1.306	ug/l	91
24) 1,1-Dichloroethane	6.386	63	6986	0.354	ug/l #	87
25) 2-Butanone	7.333	43	158220	16.932	ug/l	96
29) Tetrahydrofuran	7.686	42	18744	2.896	ug/l #	86
31) Cyclohexane	8.080	56	18735	0.984	ug/l #	1
36) 1,1-Dichloropropene	8.086	75	68647	4.796	ug/l #	48
37) Ethyl Acetate	7.333	43	158220	8.032	ug/l #	68
38) Carbon Tetrachloride	8.080	117	85386	6.167	ug/l #	17
40) Benzene	8.457	78	8839	0.205	ug/l	97
43) Isopropyl Acetate	8.616	43	65735	2.232	ug/l #	56
48) Methyl methacrylate	9.527	41	8108	0.594	ug/l #	38
49) 1,4-Dioxane	9.569	88	191	0.805	ug/l #	27
51) 4-Methyl-2-Pentanone	10.327	43	257083	14.063	ug/l	100
52) Toluene	10.504	92	22155	0.834	ug/l	95
58) 2-Chloroethyl Vinyl ether	10.251	63	128	27.896	ug/l #	45
59) 2-Hexanone	11.080	43	41220	3.305	ug/l	96
67) Ethyl Benzene	11.945	91	448957	8.727	ug/l #	70
68) m/p-Xylenes	11.945	106	221376	11.763	ug/l	99
69) o-Xylene	12.280	106	4138	0.219	ug/l	99
74) N-amyl acetate	12.345	43	69047	3.385	ug/l #	48
75) 1,1,2,2-Tetrachloroethane	12.821	83	2554	Below Cal	#	1
76) 1,2,3-Trichloropropane	12.727	75	353108	24.448	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.727	75	353108	67.831	ug/l #	5
86) p-Isopropyltoluene	13.609	119	21257	0.540	ug/l #	78
92) 1,2-Dibromo-3-Chloropr...	14.621	75	3137	0.994	ug/l #	5
93) 1,2,4-Trichlorobenzene	15.262	180	914	3.082	ug/l #	74
95) Naphthalene	15.503	128	18491	5.712	ug/l #	87
96) 1,2,3-Trichlorobenzene	15.686	180	769	2.814	ug/l #	1

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Quant Title : SW846 8260
QLast Update : Tue Mar 08 06:52:46 2022
Response via : Initial Calibration

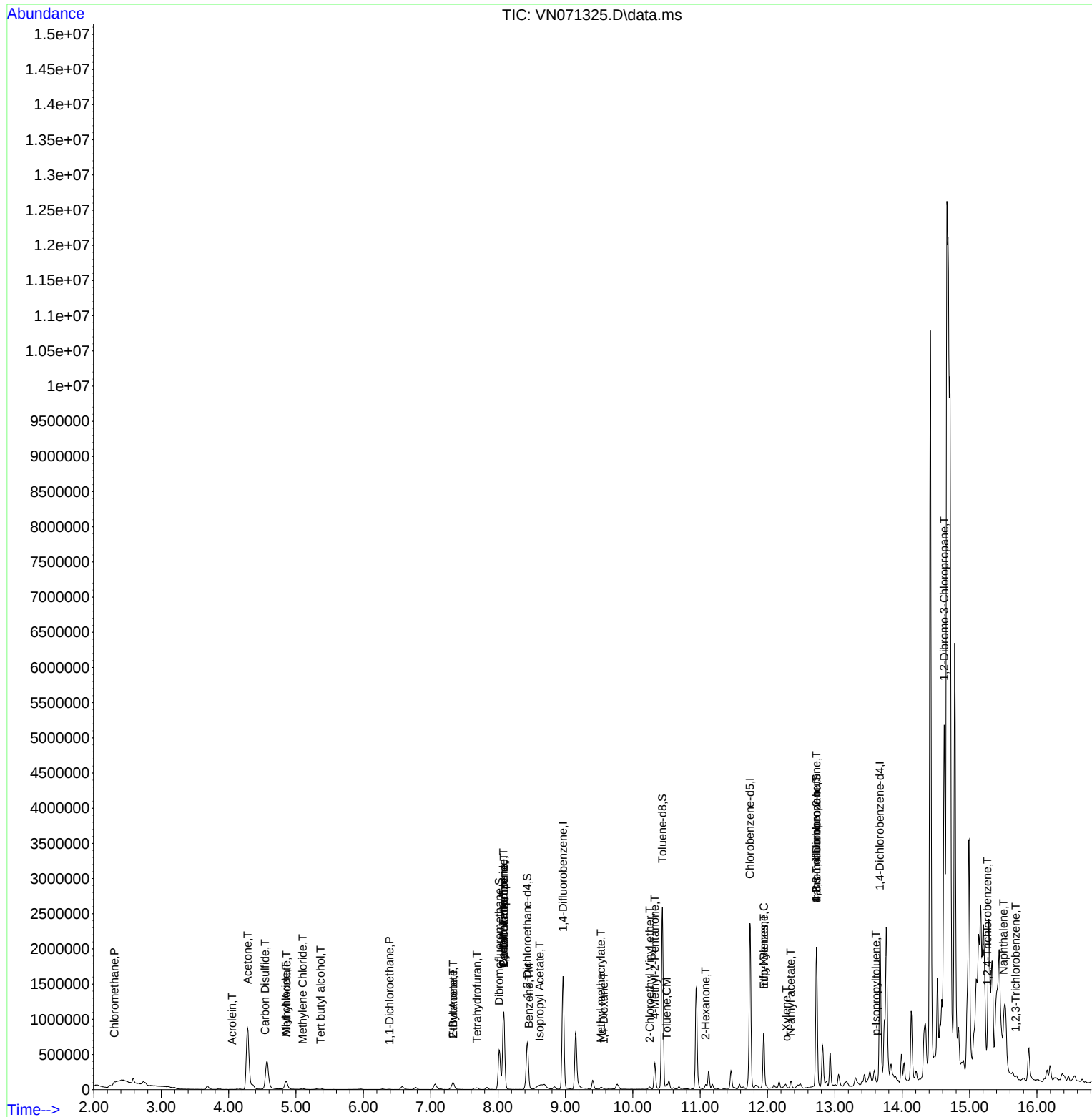
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

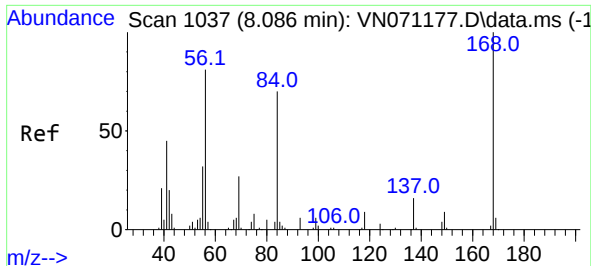
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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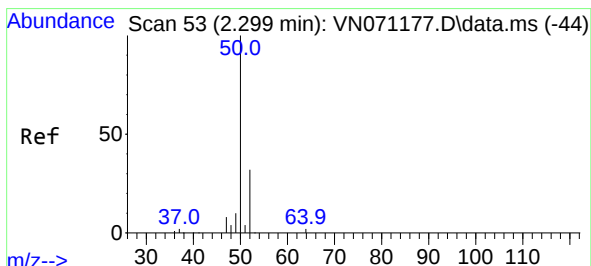
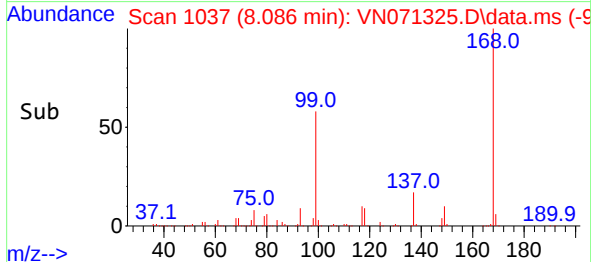
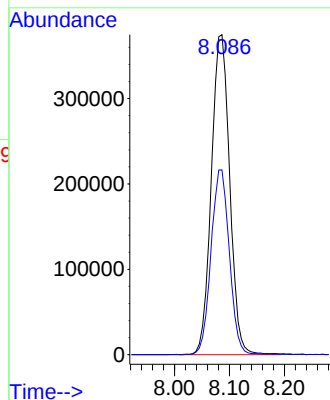
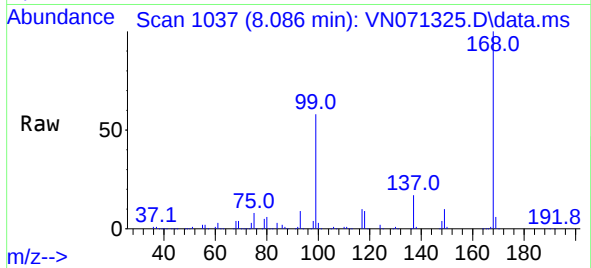




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.086 min Scan# 10
Delta R.T. 0.000 min
Lab File: VN071325.D
Acq: 16 Mar 2022 17:12

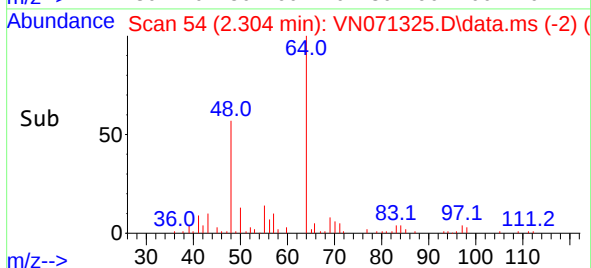
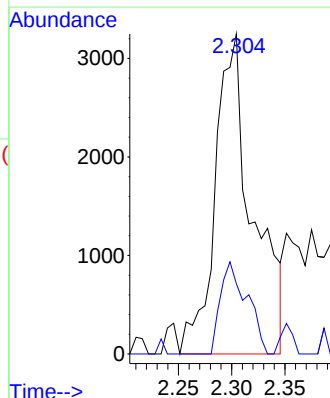
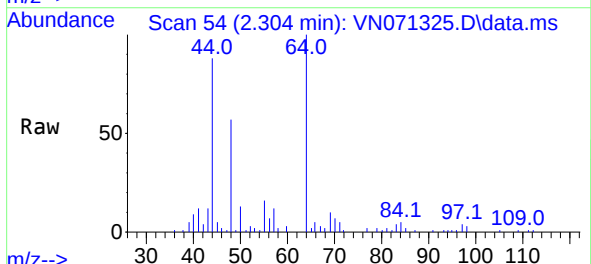
Instrument :
MSVOA_N
ClientSampleId :
2822-B

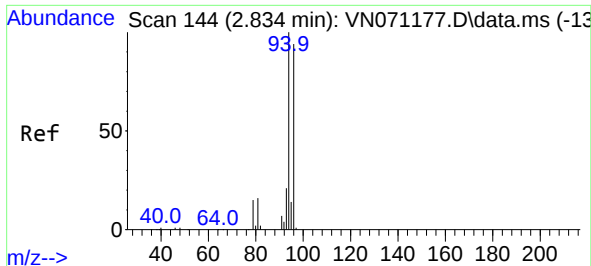
Tgt Ion:168 Resp: 869849
Ion Ratio Lower Upper
168 100
99 57.7 41.3 61.9



#3
Chloromethane
Concen: 0.583 ug/l
RT: 2.304 min Scan# 54
Delta R.T. 0.005 min
Lab File: VN071325.D
Acq: 16 Mar 2022 17:12

Tgt Ion: 50 Resp: 7904
Ion Ratio Lower Upper
50 100
52 22.0 25.4 38.0#

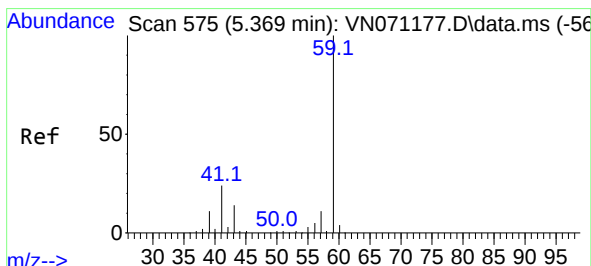
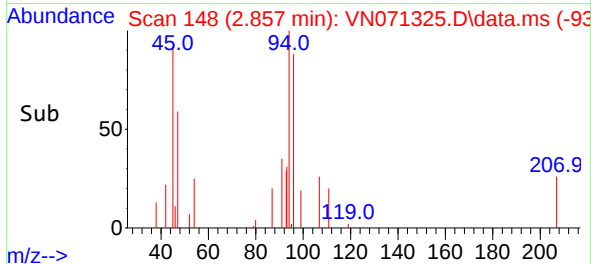
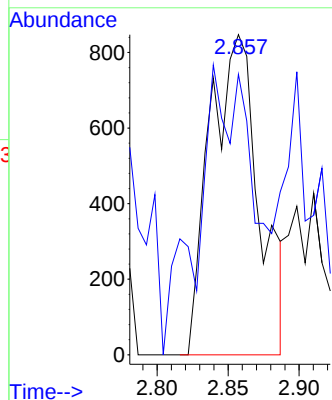
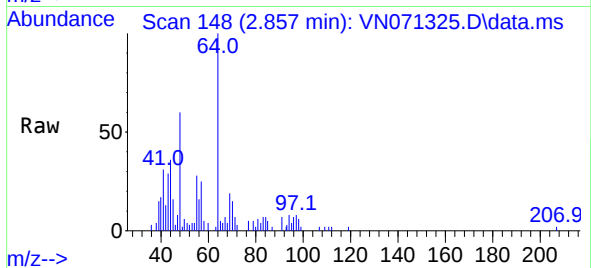




#5
Bromomethane
Concen: Below Cal
RT: 2.857 min Scan# 14
Delta R.T. 0.023 min
Lab File: VN071325.D
Acq: 16 Mar 2022 17:12

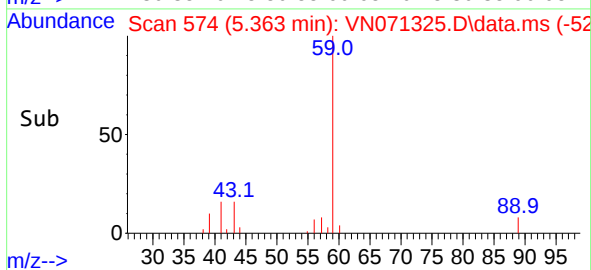
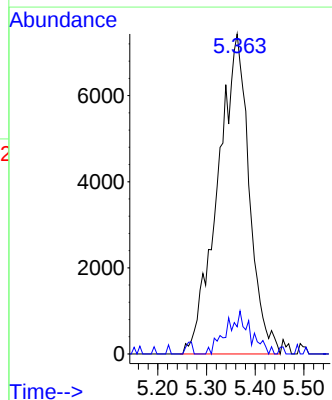
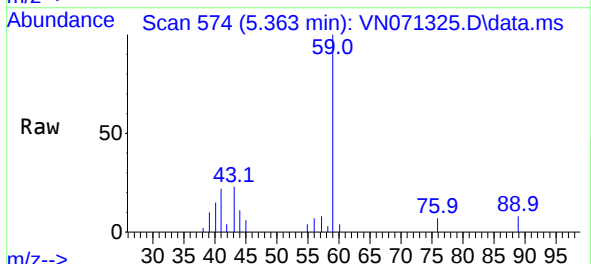
Instrument :
MSVOA_N
ClientSampleId :
2822-B

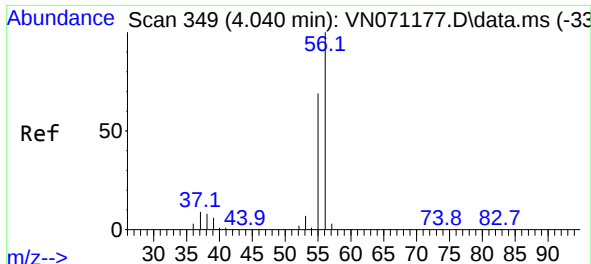
Tgt Ion: 94 Resp: 2041
Ion Ratio Lower Upper
94 100
96 51.4 73.8 110.8#



#11
Tert butyl alcohol
Concen: 14.237 ug/l
RT: 5.363 min Scan# 574
Delta R.T. -0.006 min
Lab File: VN071325.D
Acq: 16 Mar 2022 17:12

Tgt Ion: 59 Resp: 33343
Ion Ratio Lower Upper
59 100
57 5.1 8.7 13.1#

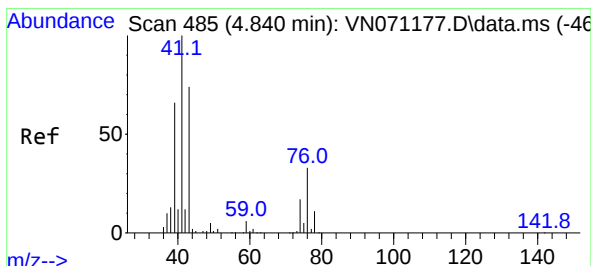
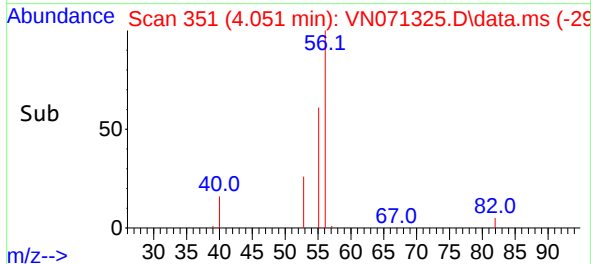
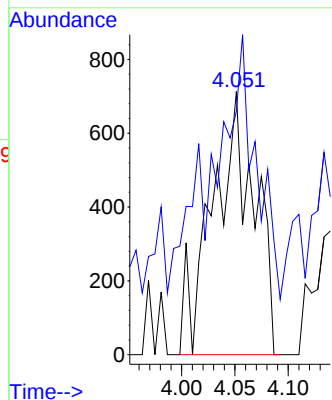
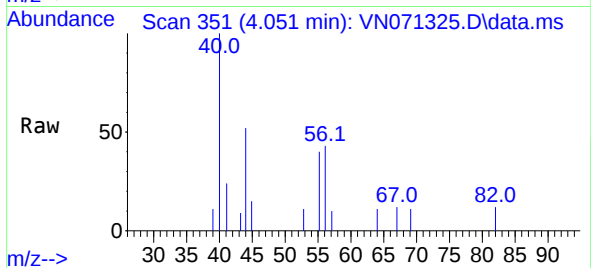




#13
Acrolein
Concen: 0.781 ug/l
RT: 4.051 min Scan# 31
Delta R.T. 0.012 min
Lab File: VN071325.D
Acq: 16 Mar 2022 17:12

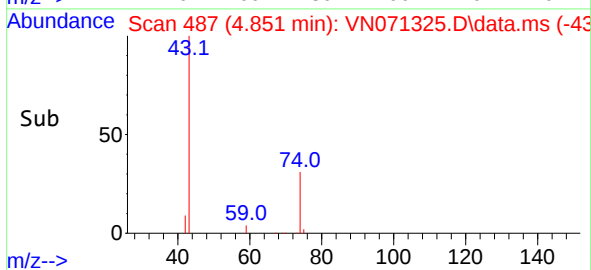
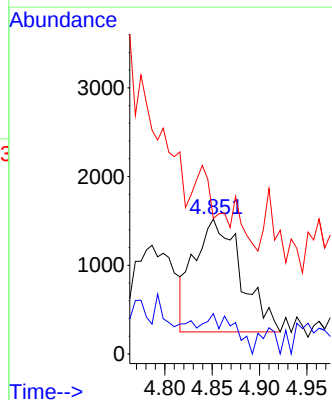
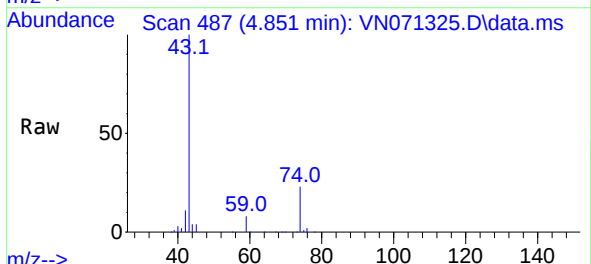
Instrument :
MSVOA_N
ClientSampleId :
2822-B

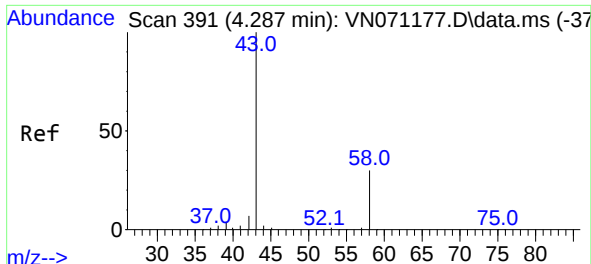
Tgt Ion: 56 Resp: 1937
Ion Ratio Lower Upper
56 100
55 79.1 56.6 85.0



#14
Allyl chloride
Concen: 0.231 ug/l
RT: 4.851 min Scan# 487
Delta R.T. 0.012 min
Lab File: VN071325.D
Acq: 16 Mar 2022 17:12

Tgt Ion: 41 Resp: 4376
Ion Ratio Lower Upper
41 100
39 0.0 61.2 91.8#
76 10.3 26.0 39.0#

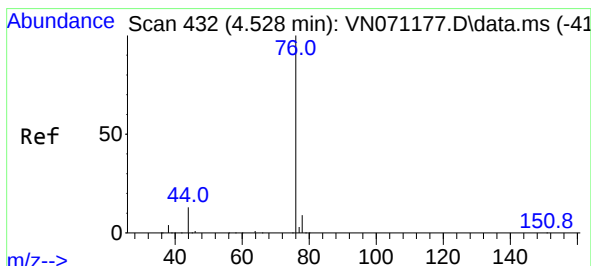
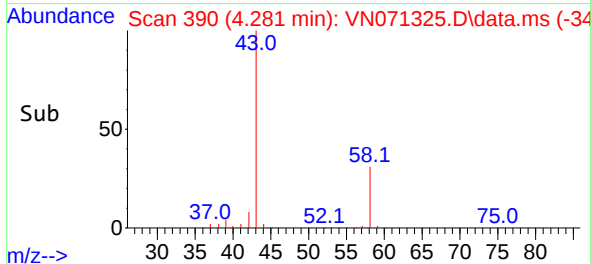
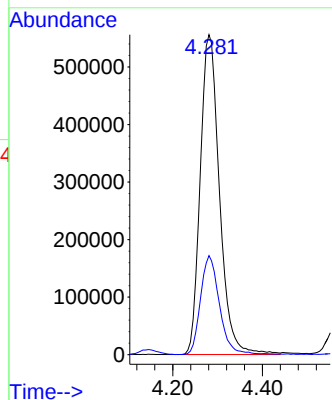
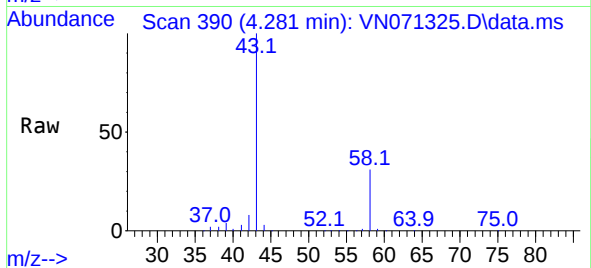




#16
Acetone
Concen: 285.452 ug/l
RT: 4.281 min Scan# 391
Delta R.T. -0.006 min
Lab File: VN071325.D
Acq: 16 Mar 2022 17:12

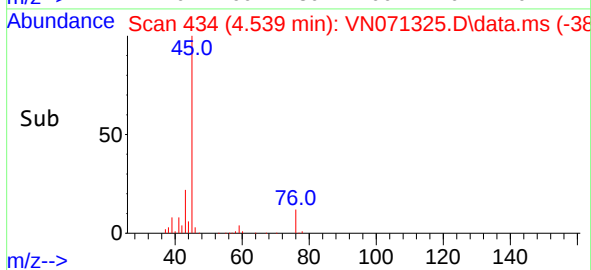
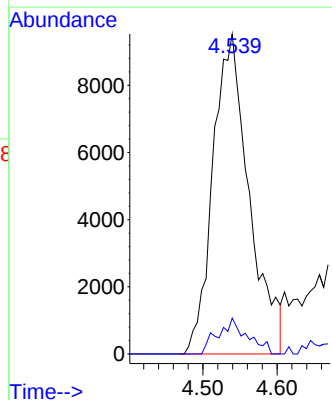
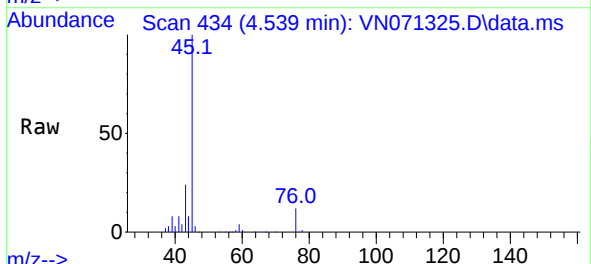
Instrument :
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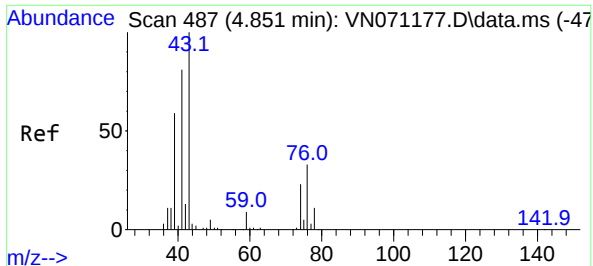
Tgt Ion: 43 Resp: 1655812
Ion Ratio Lower Upper
43 100
58 30.9 23.1 34.7



#17
Carbon Disulfide
Concen: 1.305 ug/l
RT: 4.539 min Scan# 434
Delta R.T. 0.012 min
Lab File: VN071325.D
Acq: 16 Mar 2022 17:12

Tgt Ion: 76 Resp: 32402
Ion Ratio Lower Upper
76 100
78 11.2 7.5 11.3

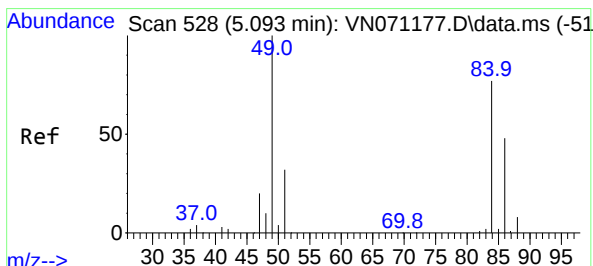
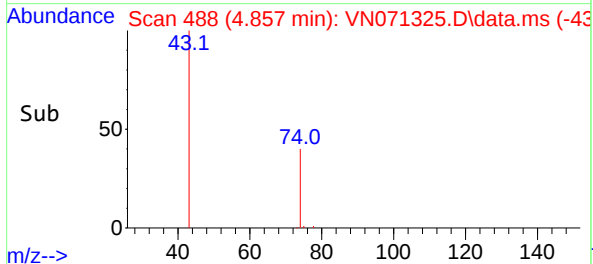
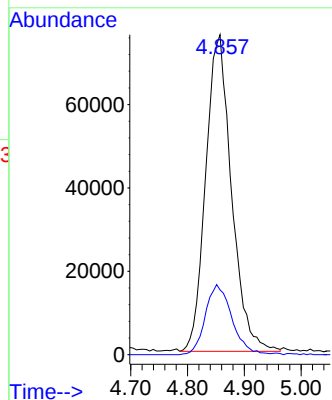
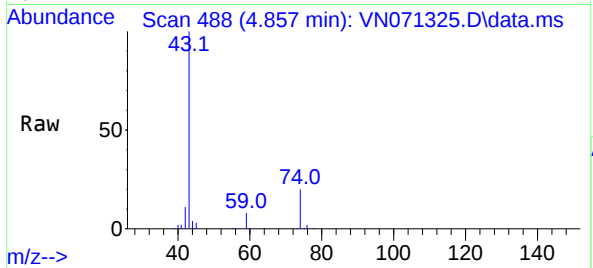




#18
Methyl Acetate
Concen: 15.707 ug/l
RT: 4.857 min Scan# 41
Delta R.T. 0.006 min
Lab File: VN071325.D
Acq: 16 Mar 2022 17:12

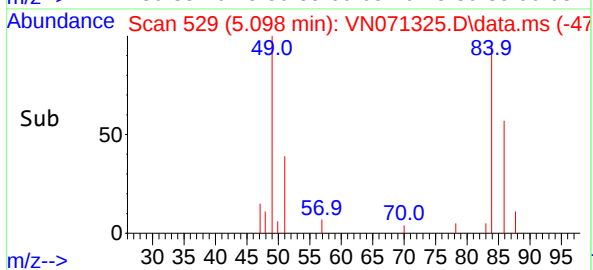
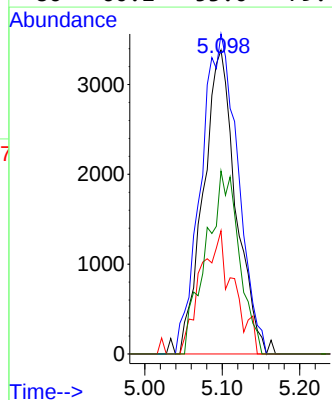
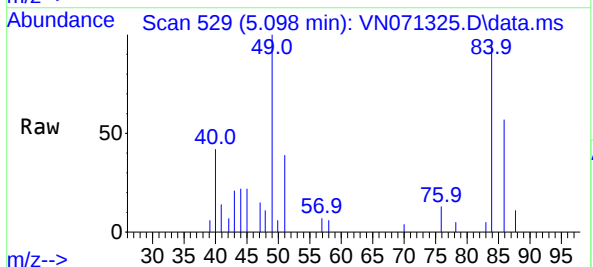
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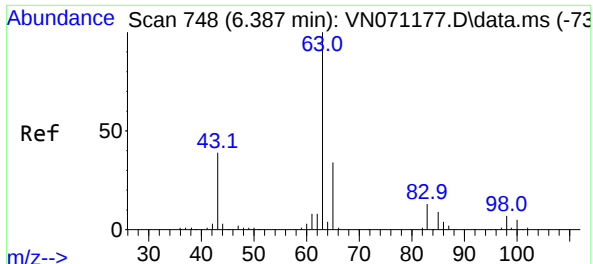
Tgt Ion: 43 Resp: 239617
Ion Ratio Lower Upper
43 100
74 22.7 19.4 29.2



#20
Methylene Chloride
Concen: 1.306 ug/l
RT: 5.098 min Scan# 529
Delta R.T. 0.005 min
Lab File: VN071325.D
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Tgt Ion: 84 Resp: 9868
Ion Ratio Lower Upper
84 100
49 105.3 93.5 140.3
51 40.6 29.4 44.2
86 60.2 53.0 79.4

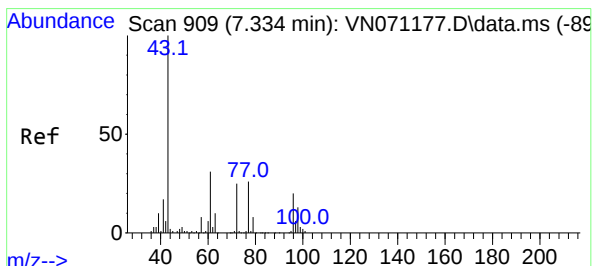
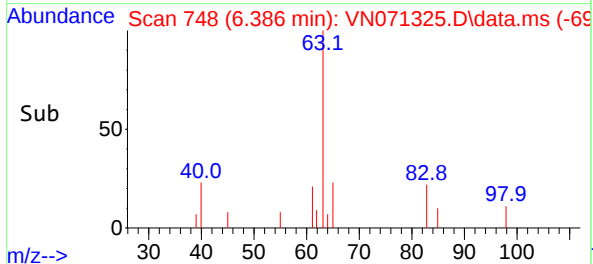
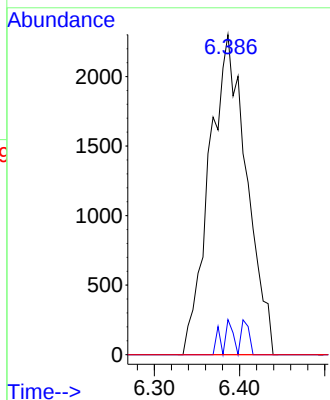
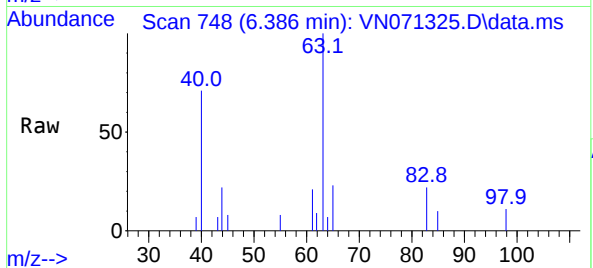




#24
1,1-Dichloroethane
Concen: 0.354 ug/l
RT: 6.386 min Scan# 74
Delta R.T. -0.000 min
Lab File: VN071325.D
Acq: 16 Mar 2022 17:12

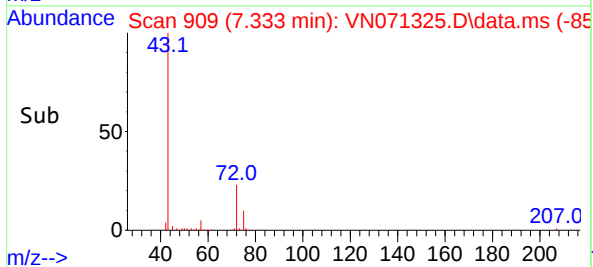
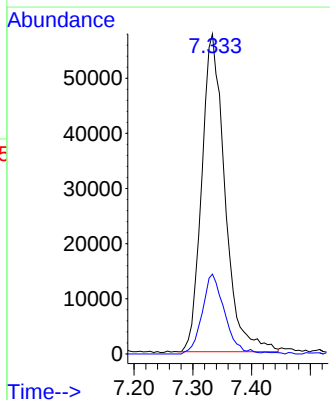
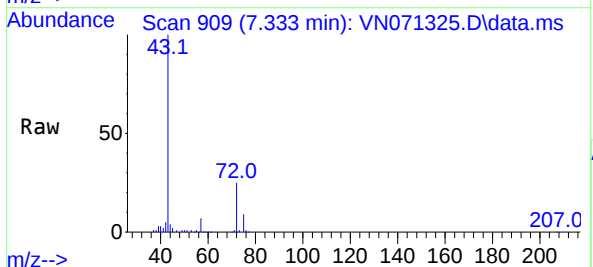
Instrument :
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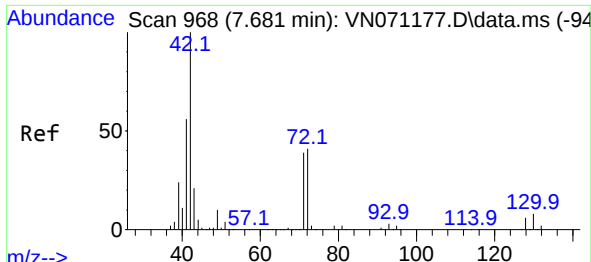
Tgt Ion: 63 Resp: 6986
Ion Ratio Lower Upper
63 100
98 11.0 3.3 9.9#
100 0.0 2.1 6.5#



#25
2-Butanone
Concen: 16.932 ug/l
RT: 7.333 min Scan# 909
Delta R.T. -0.000 min
Lab File: VN071325.D
Acq: 16 Mar 2022 17:12

Tgt Ion: 43 Resp: 158220
Ion Ratio Lower Upper
43 100
72 25.1 21.7 32.5





#29

Tetrahydrofuran

Concen: 2.896 ug/l

RT: 7.686 min Scan# 91

Delta R.T. 0.006 min

Lab File: VN071325.D

Acq: 16 Mar 2022 17:12

Instrument :

MSVOA_N

ClientSampleId :

2822-B

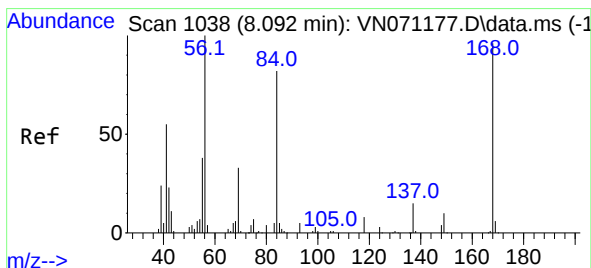
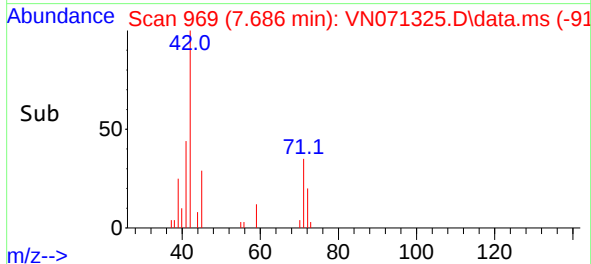
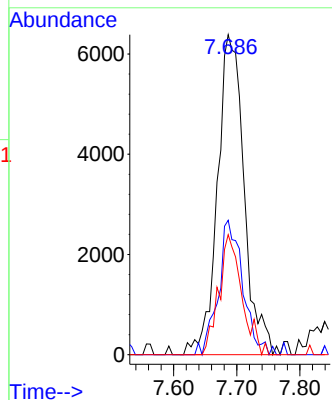
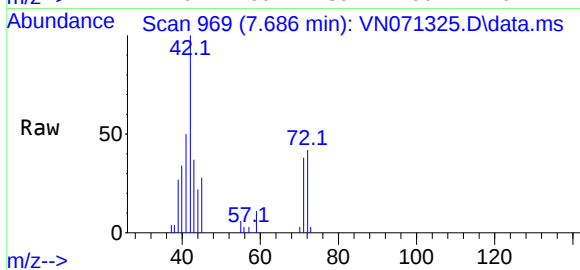
Tgt Ion: 42 Resp: 18744

Ion Ratio Lower Upper

42 100

72 38.7 36.3 54.5

71 32.3 34.7 52.1#



#31

Cyclohexane

Concen: 0.984 ug/l

RT: 8.080 min Scan# 1036

Delta R.T. -0.012 min

Lab File: VN071325.D

Acq: 16 Mar 2022 17:12

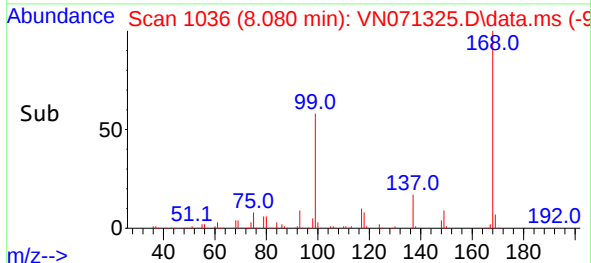
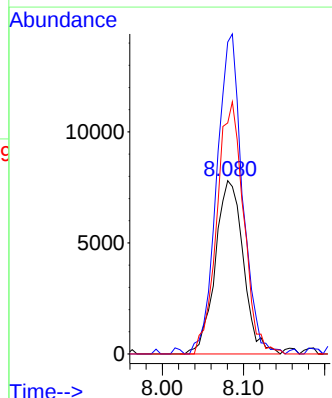
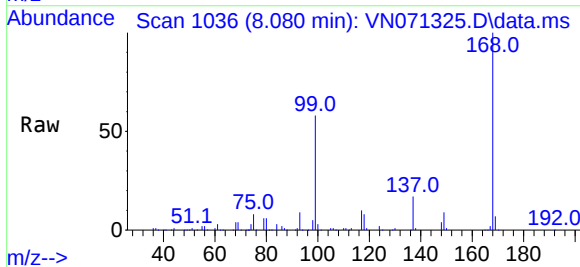
Tgt Ion: 56 Resp: 18735

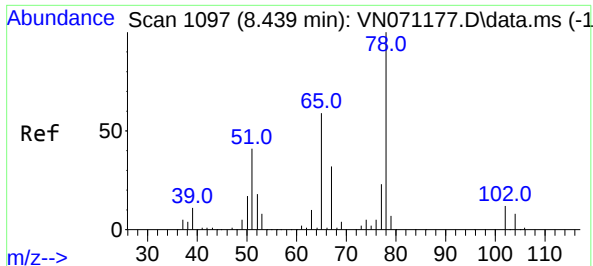
Ion Ratio Lower Upper

56 100

69 177.5 27.1 40.7#

84 133.3 73.4 110.0#





#33

1,2-Dichloroethane-d4

Concen: 45.120 ug/l

RT: 8.433 min Scan# 1097

Delta R.T. -0.006 min

Lab File: VN071325.D

Acq: 16 Mar 2022 17:12

Instrument :

MSVOA_N

ClientSampleId :

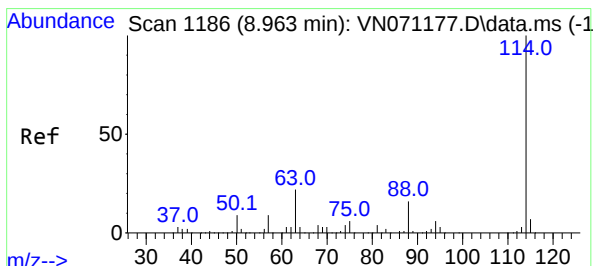
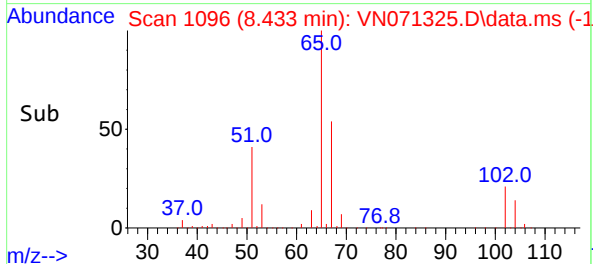
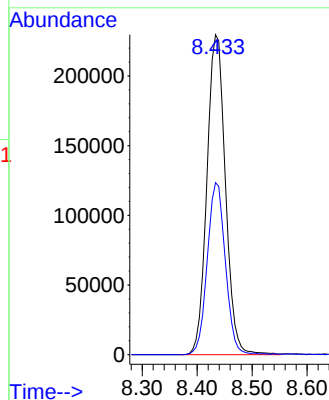
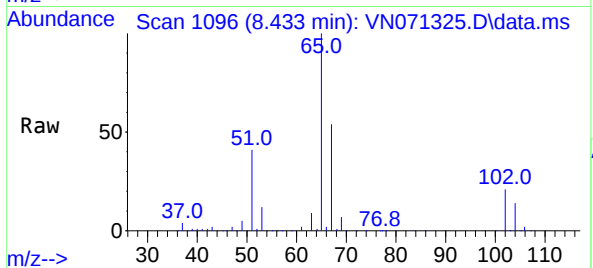
2822-B

Tgt Ion: 65 Resp: 537897

Ion Ratio Lower Upper

65 100

67 52.6 0.0 103.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.963 min Scan# 1186

Delta R.T. -0.000 min

Lab File: VN071325.D

Acq: 16 Mar 2022 17:12

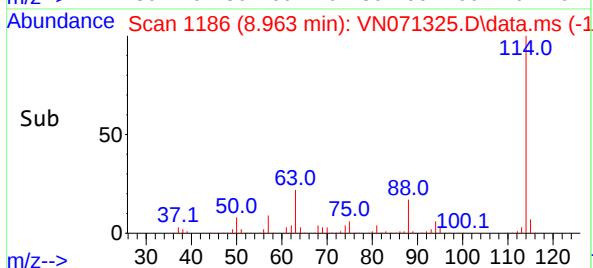
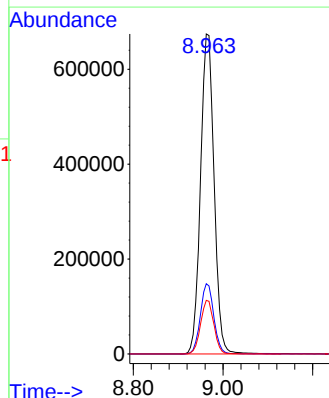
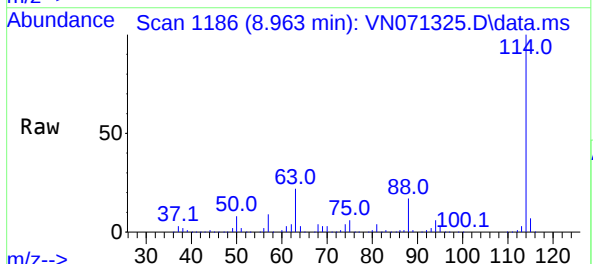
Tgt Ion: 114 Resp: 1415674

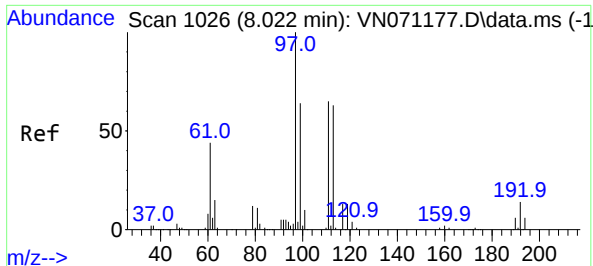
Ion Ratio Lower Upper

114 100

63 22.0 0.0 37.8

88 16.8 0.0 27.4

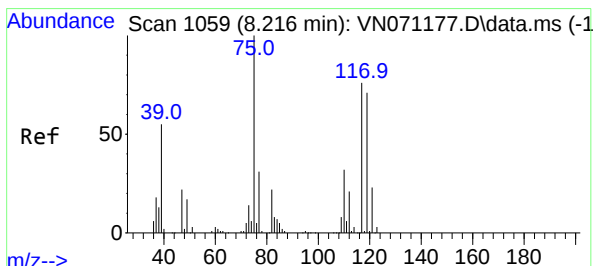
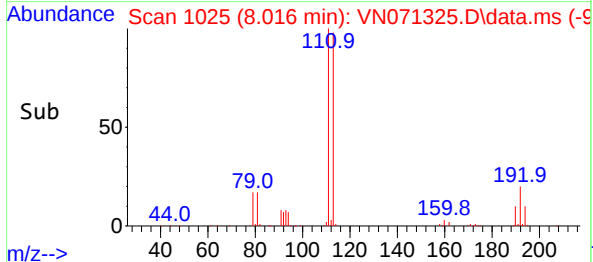
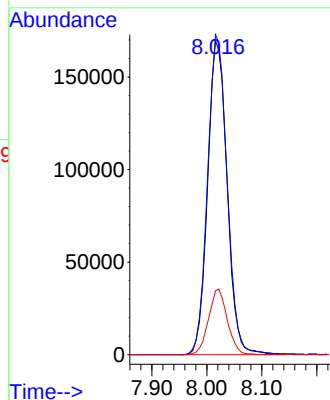
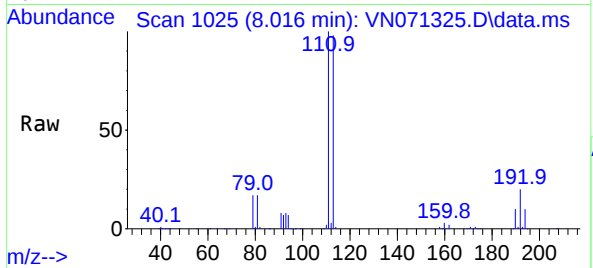




#35
Dibromofluoromethane
Concen: 46.547 ug/l
RT: 8.016 min Scan# 1037
Delta R.T. -0.006 min
Lab File: VN071325.D
Acq: 16 Mar 2022 17:12

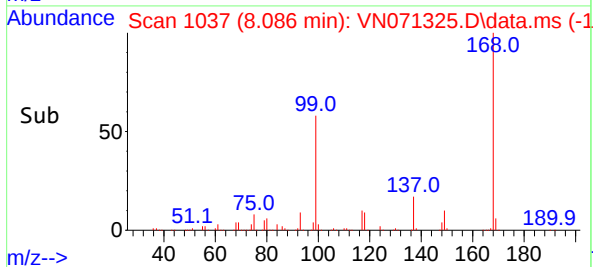
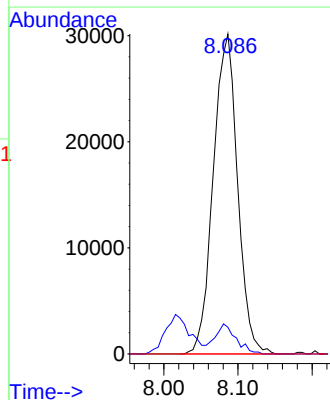
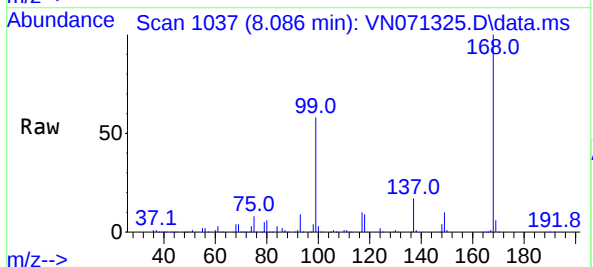
Instrument :
MSVOA_N
ClientSampleId :
2822-B

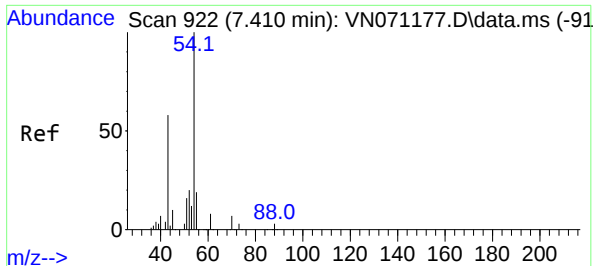
Tgt Ion:113 Resp: 415821
Ion Ratio Lower Upper
113 100
111 103.1 82.2 123.2
192 20.2 16.9 25.3



#36
1,1-Dichloropropene
Concen: 4.796 ug/l
RT: 8.086 min Scan# 1037
Delta R.T. -0.130 min
Lab File: VN071325.D
Acq: 16 Mar 2022 17:12

Tgt Ion: 75 Resp: 68647
Ion Ratio Lower Upper
75 100
110 8.1 18.4 55.2#
77 0.0 24.4 36.6#

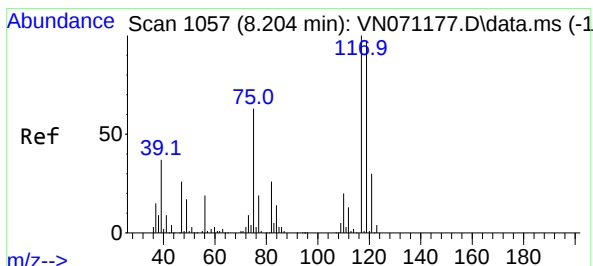
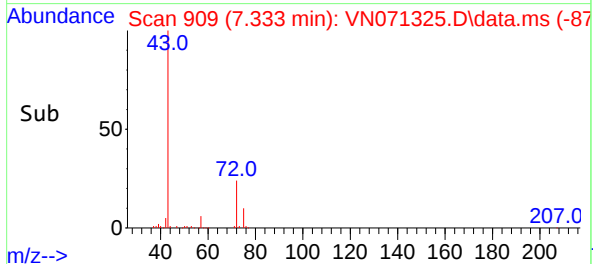
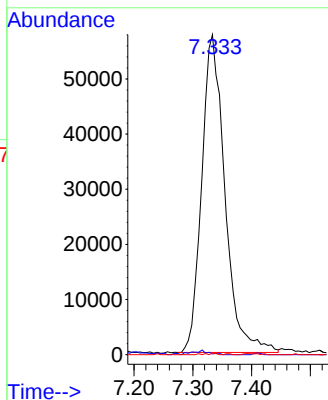
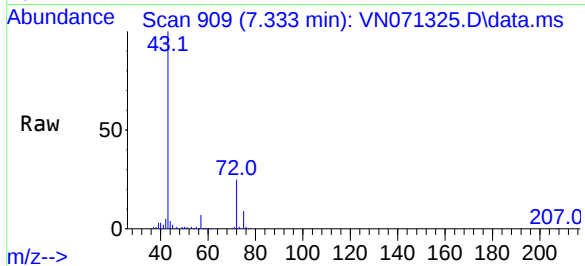




#37
Ethyl Acetate
Concen: 8.032 ug/l
RT: 7.333 min Scan# 90
Delta R.T. -0.077 min
Lab File: VN071325.D
Acq: 16 Mar 2022 17:12

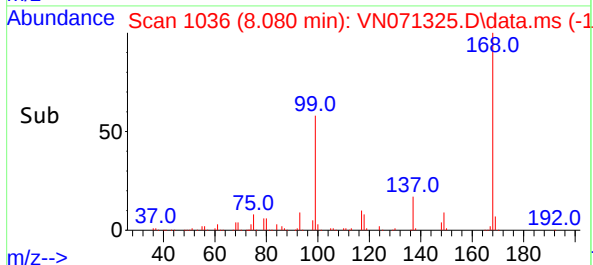
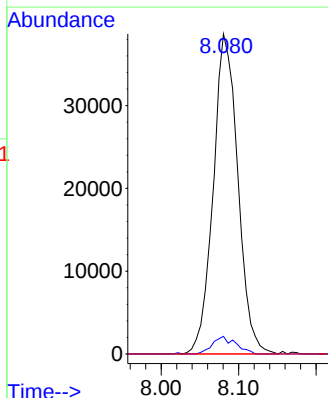
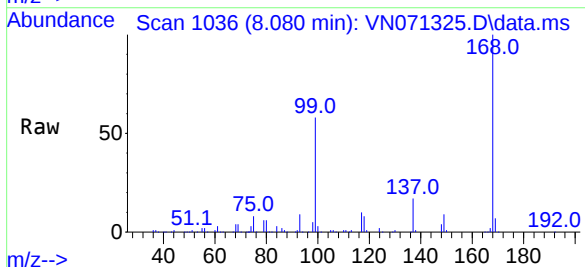
Instrument :
MSVOA_N
ClientSampleId :
2822-B

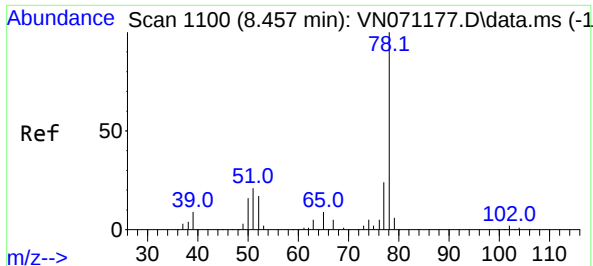
Tgt Ion: 43 Resp: 158220
Ion Ratio Lower Upper
43 100
61 0.0 11.5 17.3#
70 0.1 7.9 11.9#



#38
Carbon Tetrachloride
Concen: 6.167 ug/l
RT: 8.080 min Scan# 1036
Delta R.T. -0.124 min
Lab File: VN071325.D
Acq: 16 Mar 2022 17:12

Tgt Ion: 117 Resp: 85386
Ion Ratio Lower Upper
117 100
119 5.5 76.1 114.1#
121 0.0 24.2 36.2#

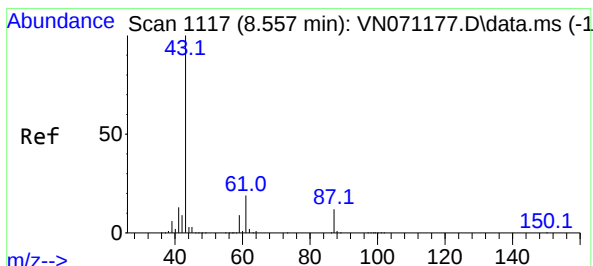
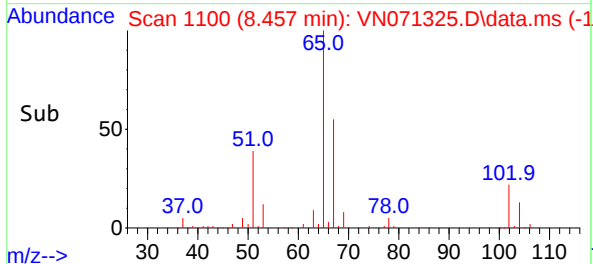
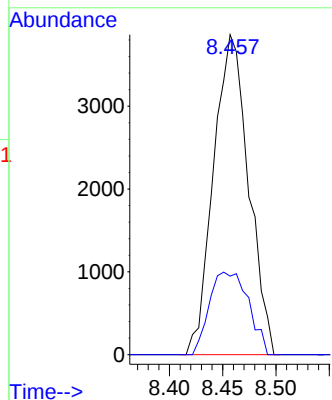
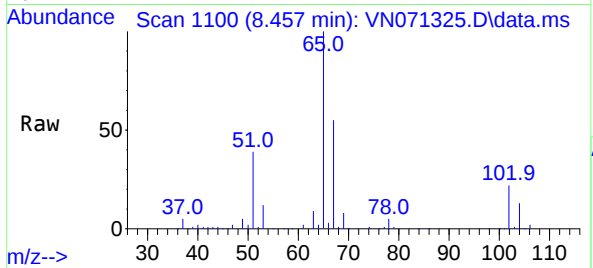




#40
Benzene
Concen: 0.205 ug/l
RT: 8.457 min Scan# 1100
Delta R.T. -0.000 min
Lab File: VN071325.D
Acq: 16 Mar 2022 17:12

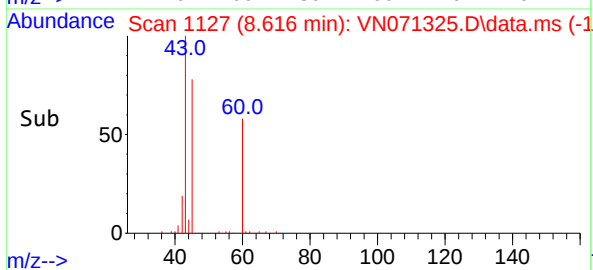
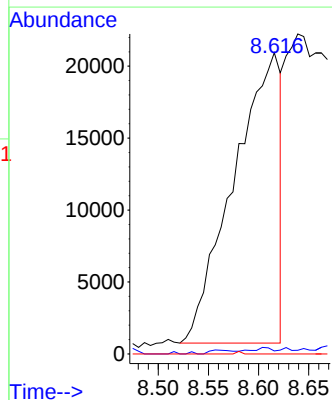
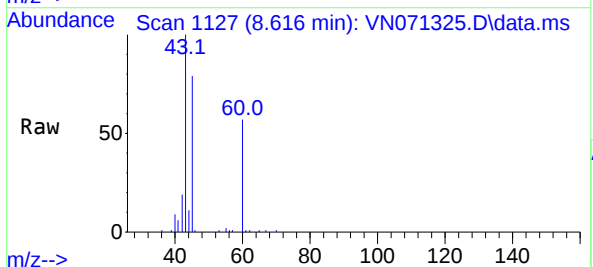
Instrument :
MSVOA_N
ClientSampleId :
2822-B

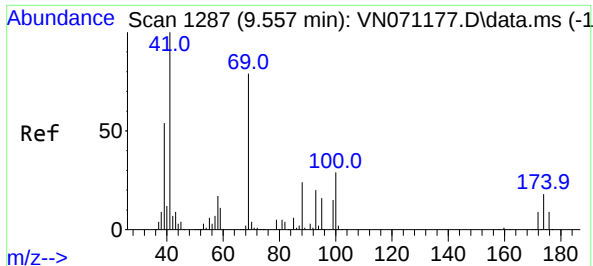
Tgt Ion: 78 Resp: 8839
Ion Ratio Lower Upper
78 100
77 24.5 18.6 27.8



#43
Isopropyl Acetate
Concen: 2.232 ug/l
RT: 8.616 min Scan# 1127
Delta R.T. 0.059 min
Lab File: VN071325.D
Acq: 16 Mar 2022 17:12

Tgt Ion: 43 Resp: 65735
Ion Ratio Lower Upper
43 100
61 0.5 20.4 30.6#
87 0.0 11.2 16.8#

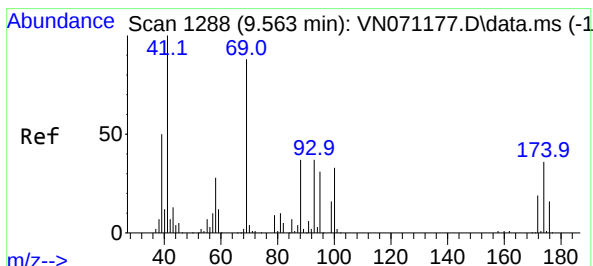
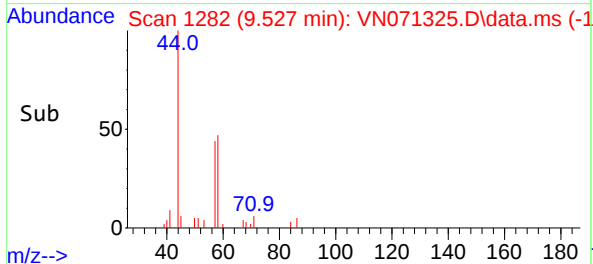
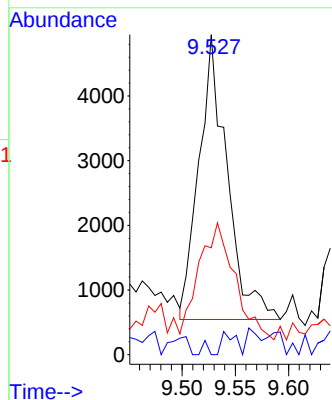
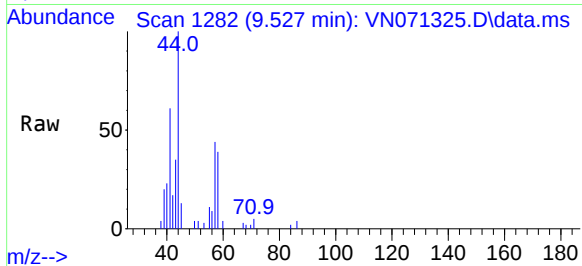




#48
Methyl methacrylate
Concen: 0.594 ug/l
RT: 9.527 min Scan# 11
Delta R.T. -0.030 min
Lab File: VN071325.D
Acq: 16 Mar 2022 17:12

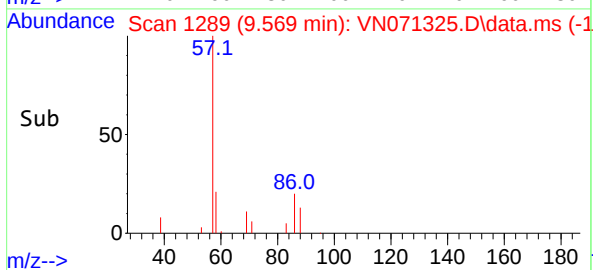
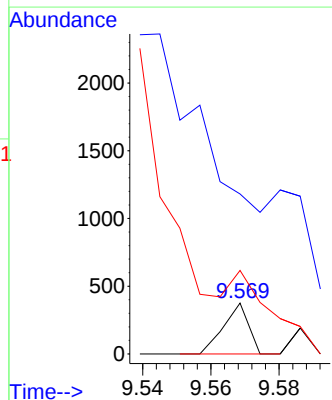
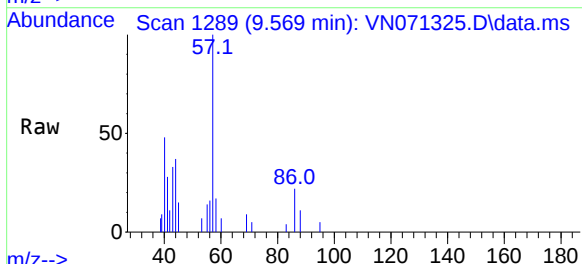
Instrument :
MSVOA_N
ClientSampleId :
2822-B

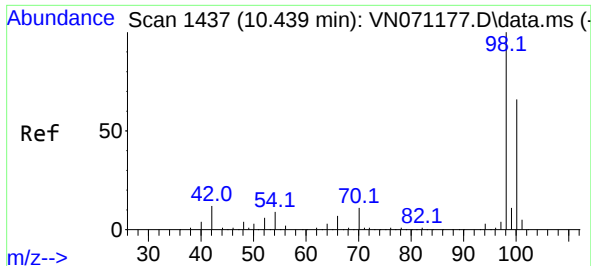
Tgt Ion: 41 Resp: 8108
Ion Ratio Lower Upper
41 100
69 3.9 72.4 108.6#
39 52.1 58.4 87.6#



#49
1,4-Dioxane
Concen: 0.805 ug/l
RT: 9.569 min Scan# 1289
Delta R.T. 0.006 min
Lab File: VN071325.D
Acq: 16 Mar 2022 17:12

Tgt Ion: 88 Resp: 191
Ion Ratio Lower Upper
88 100
43 0.0 23.4 35.2#
58 0.0 50.6 75.8#

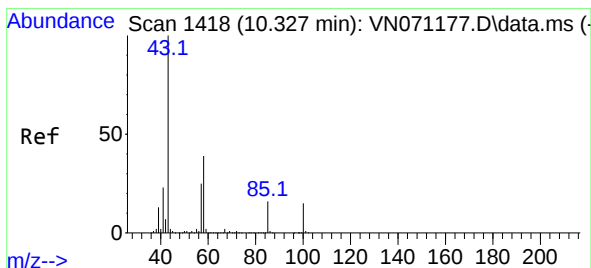
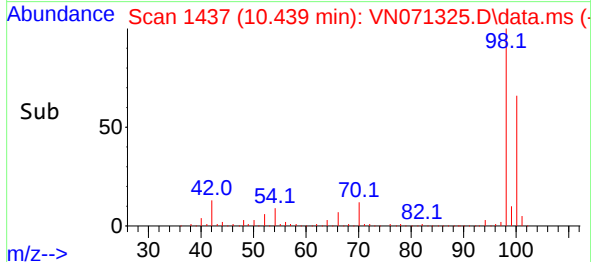
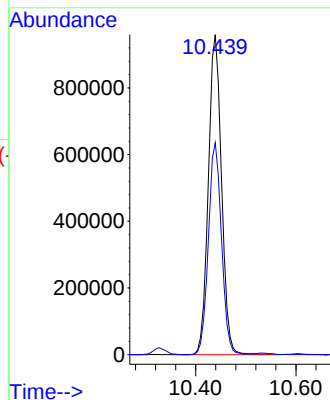
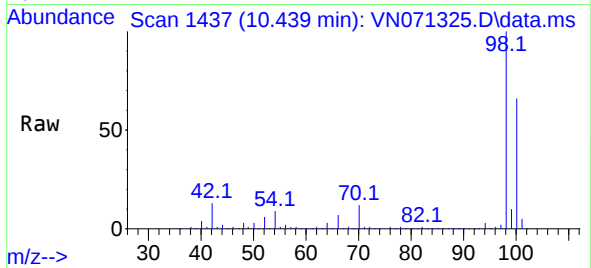




#50
Toluene-d8
Concen: 48.774 ug/l
RT: 10.439 min Scan# 1437
Delta R.T. 0.000 min
Lab File: VN071325.D
Acq: 16 Mar 2022 17:12

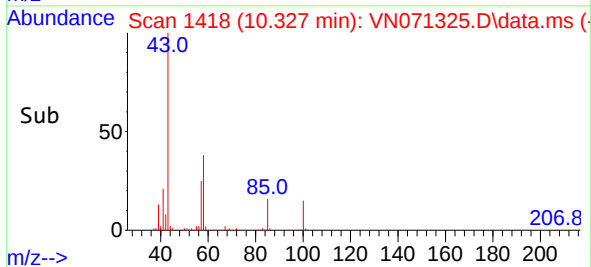
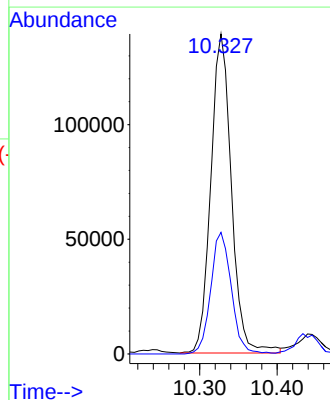
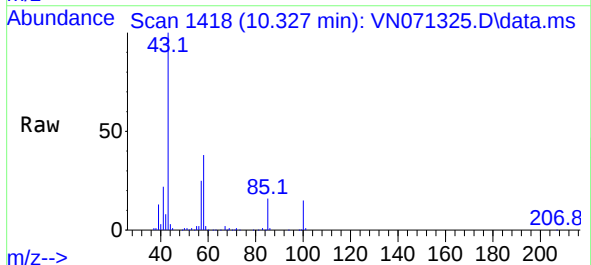
Instrument :
MSVOA_N
ClientSampleId :
2822-B

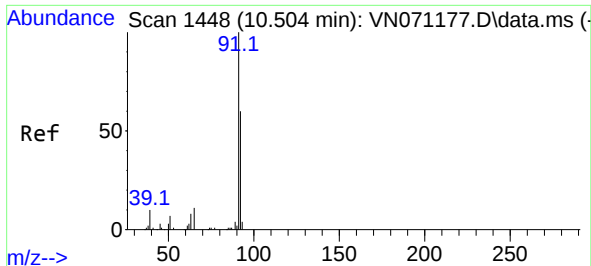
Tgt Ion: 98 Resp: 1754315
Ion Ratio Lower Upper
98 100
100 65.8 50.4 75.6



#51
4-Methyl-2-Pentanone
Concen: 14.063 ug/l
RT: 10.327 min Scan# 1418
Delta R.T. 0.000 min
Lab File: VN071325.D
Acq: 16 Mar 2022 17:12

Tgt Ion: 43 Resp: 257083
Ion Ratio Lower Upper
43 100
58 38.1 30.4 45.6

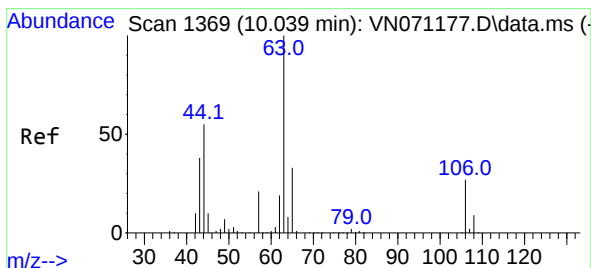
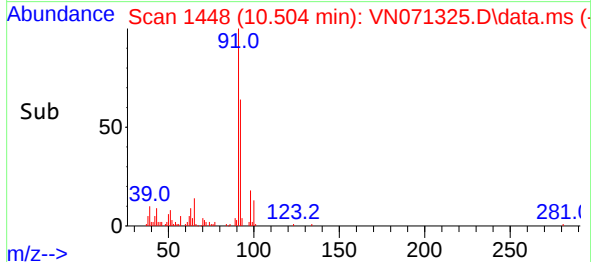
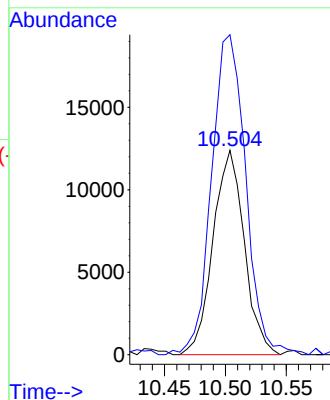
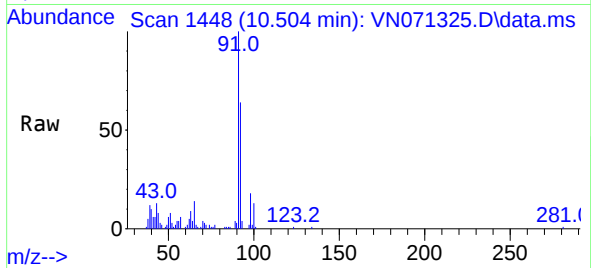




#52
Toluene
Concen: 0.834 ug/l
RT: 10.504 min Scan# 1448
Delta R.T. -0.000 min
Lab File: VN071325.D
Acq: 16 Mar 2022 17:12

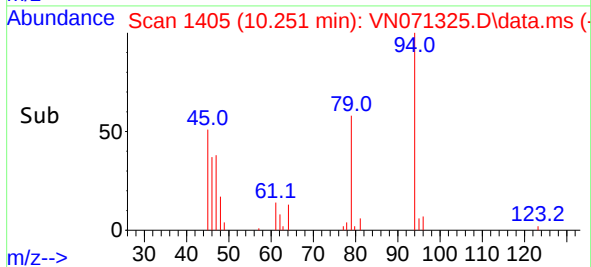
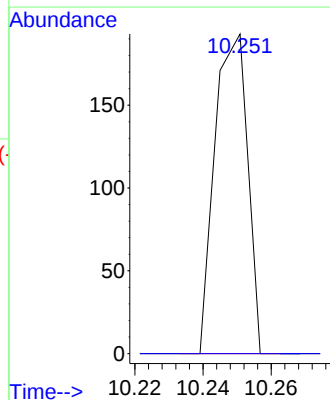
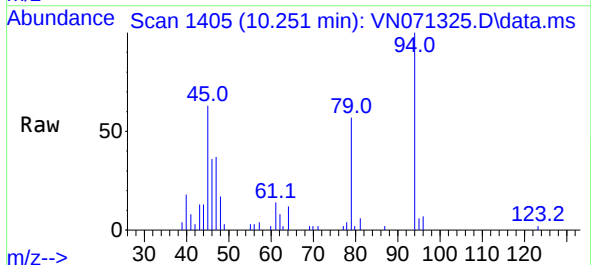
Instrument :
MSVOA_N
ClientSampleId :
2822-B

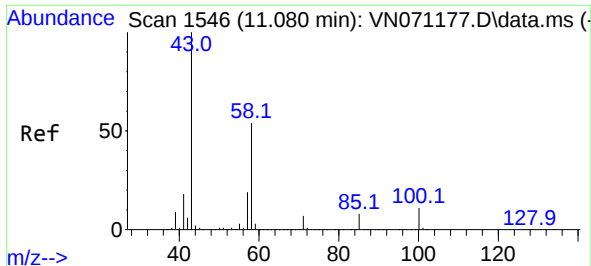
Tgt Ion: 92 Resp: 22155
Ion Ratio Lower Upper
92 100
91 170.9 142.0 213.0



#58
2-Chloroethyl Vinyl ether
Concen: 27.896 ug/l
RT: 10.251 min Scan# 1405
Delta R.T. 0.212 min
Lab File: VN071325.D
Acq: 16 Mar 2022 17:12

Tgt Ion: 63 Resp: 128
Ion Ratio Lower Upper
63 100
106 0.0 23.9 35.9#

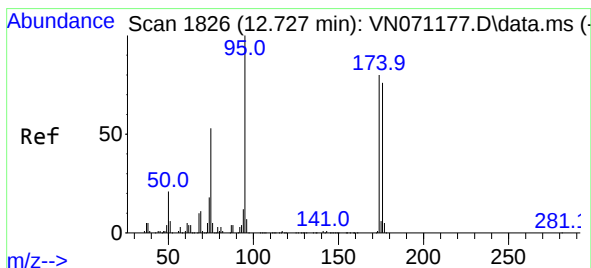
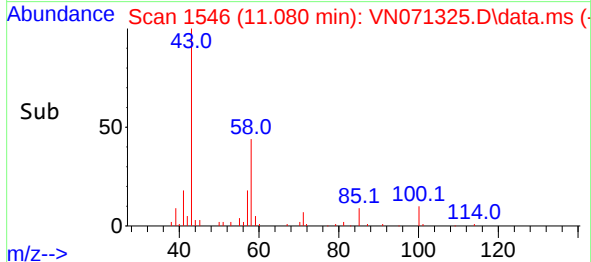
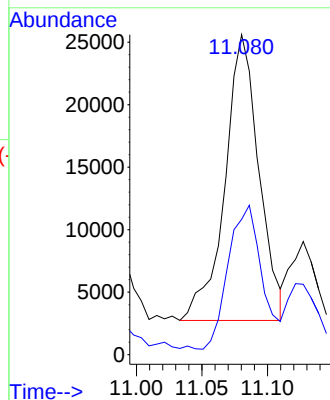
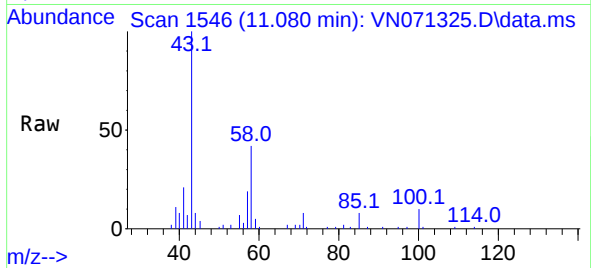




#59
2-Hexanone
Concen: 3.305 ug/l
RT: 11.080 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN071325.D
Acq: 16 Mar 2022 17:12

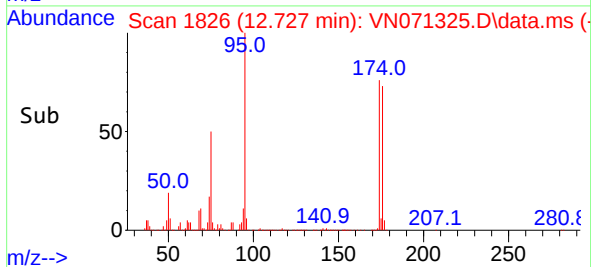
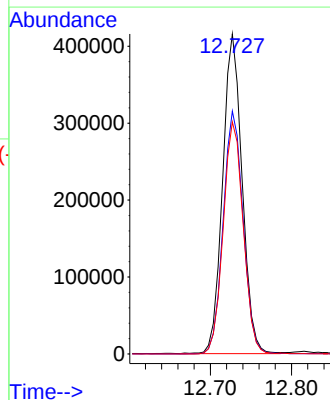
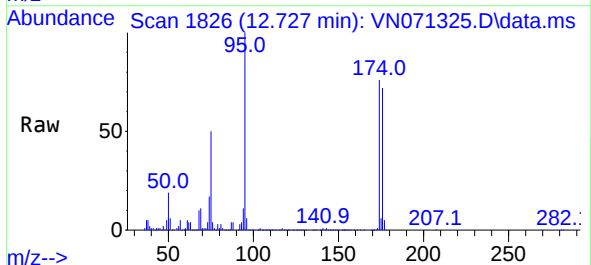
Instrument :
MSVOA_N
ClientSampleId :
2822-B

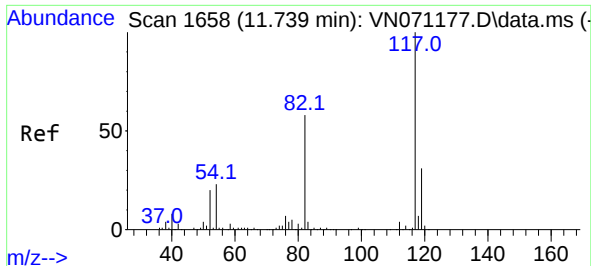
Tgt Ion: 43 Resp: 41220
Ion Ratio Lower Upper
43 100
58 50.7 26.9 80.7



#62
4-Bromofluorobenzene
Concen: 56.912 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.000 min
Lab File: VN071325.D
Acq: 16 Mar 2022 17:12

Tgt Ion: 95 Resp: 693178
Ion Ratio Lower Upper
95 100
174 77.8 0.0 187.2
176 74.7 0.0 181.4

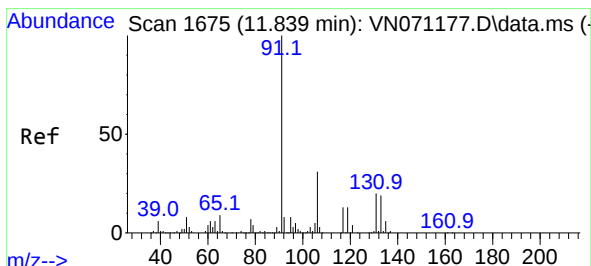
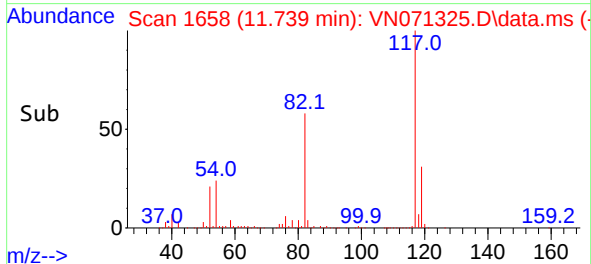
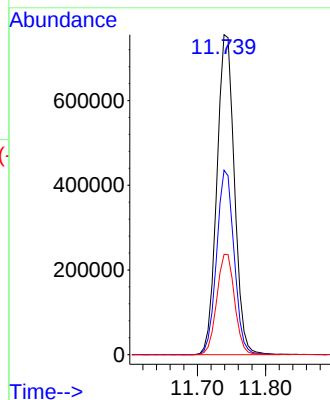
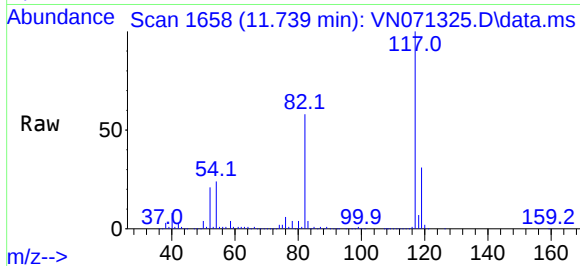




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.739 min Scan# 1658
Delta R.T. -0.000 min
Lab File: VN071325.D
Acq: 16 Mar 2022 17:12

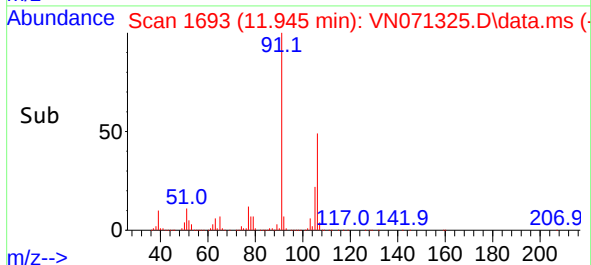
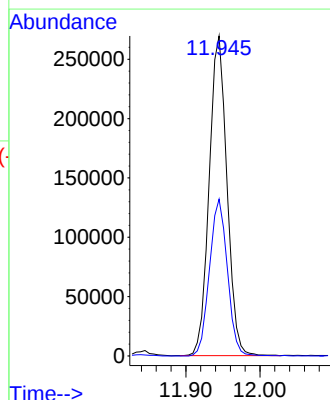
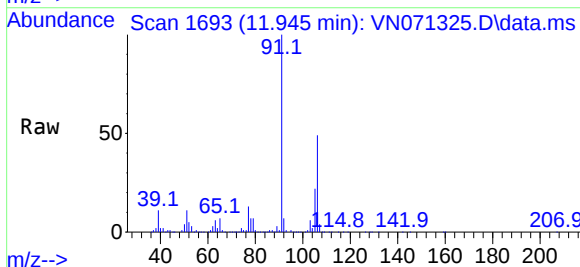
Instrument :
MSVOA_N
ClientSampleId :
2822-B

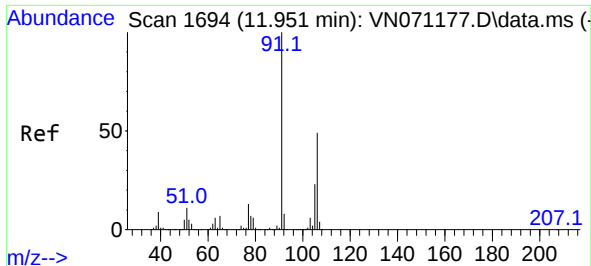
Tgt Ion:117 Resp: 1354815
Ion Ratio Lower Upper
117 100
82 57.6 42.4 63.6
119 31.4 25.4 38.2



#67
Ethyl Benzene
Concen: 8.727 ug/l
RT: 11.945 min Scan# 1693
Delta R.T. 0.106 min
Lab File: VN071325.D
Acq: 16 Mar 2022 17:12

Tgt Ion: 91 Resp: 448957
Ion Ratio Lower Upper
91 100
106 49.0 25.7 38.5#

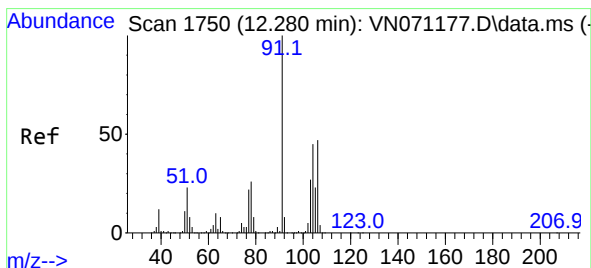
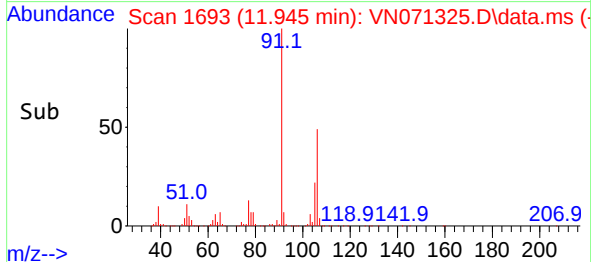
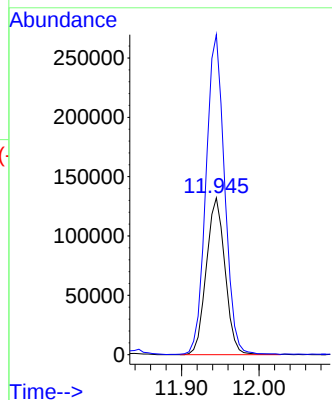
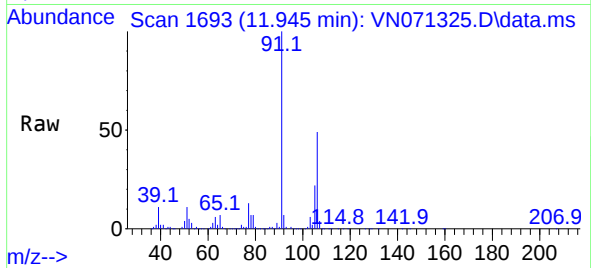




#68
m/p-Xylenes
Concen: 11.763 ug/l
RT: 11.945 min Scan# 1
Delta R.T. -0.006 min
Lab File: VN071325.D
Acq: 16 Mar 2022 17:12

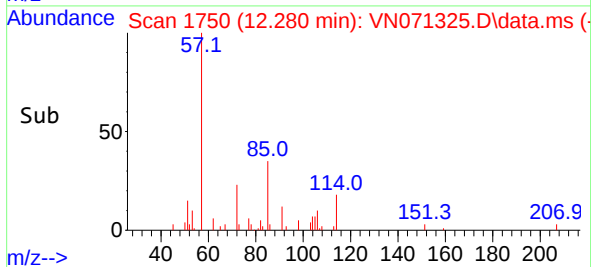
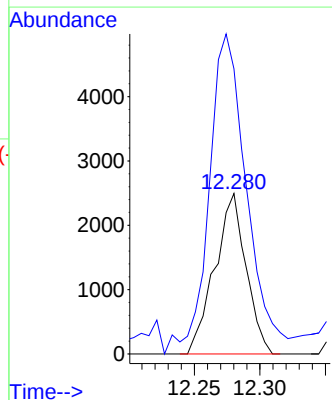
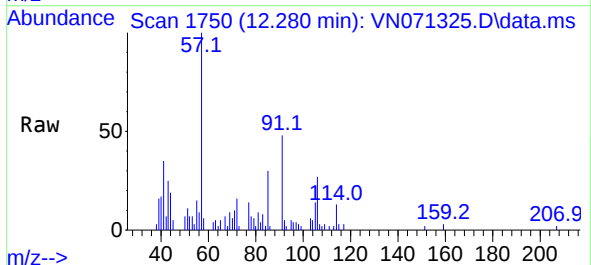
Instrument :
MSVOA_N
ClientSampleId :
2822-B

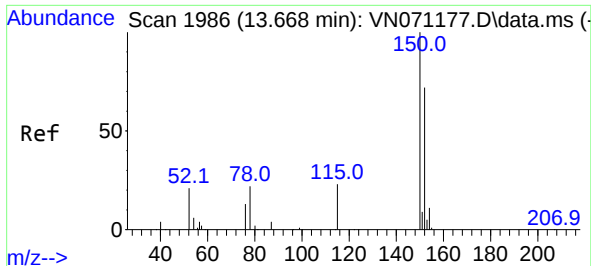
Tgt Ion:106 Resp: 221376
Ion Ratio Lower Upper
106 100
91 202.8 160.6 240.8



#69
o-Xylene
Concen: 0.219 ug/l
RT: 12.280 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VN071325.D
Acq: 16 Mar 2022 17:12

Tgt Ion:106 Resp: 4138
Ion Ratio Lower Upper
106 100
91 213.0 105.8 317.3

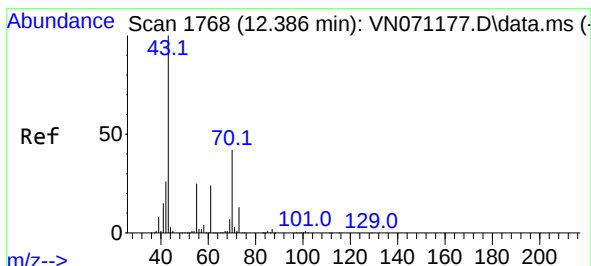
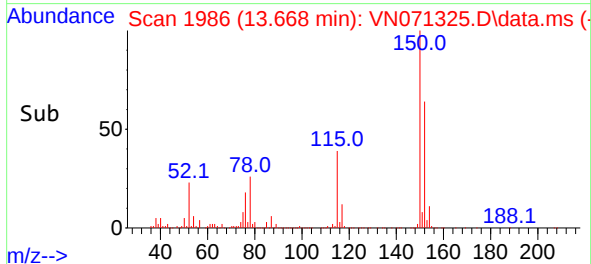
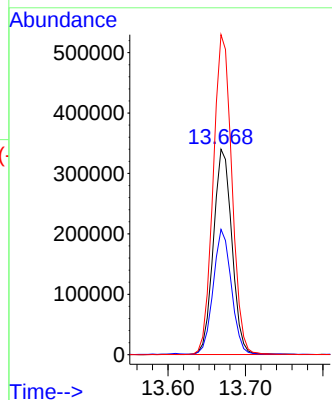
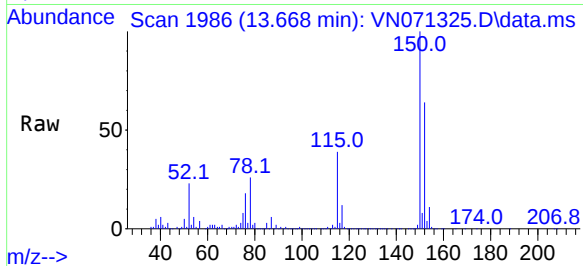




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.668 min Scan# 1986
Delta R.T. 0.000 min
Lab File: VN071325.D
Acq: 16 Mar 2022 17:12

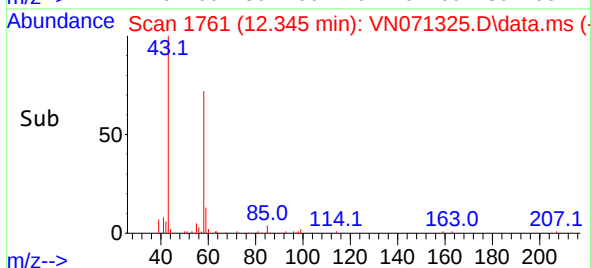
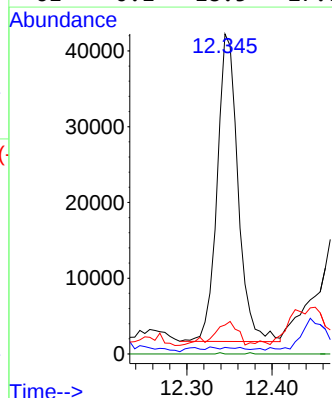
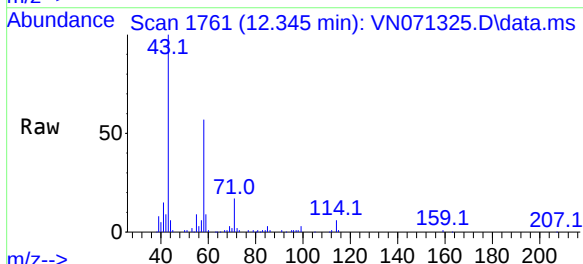
Instrument :
MSVOA_N
ClientSampleId :
2822-B

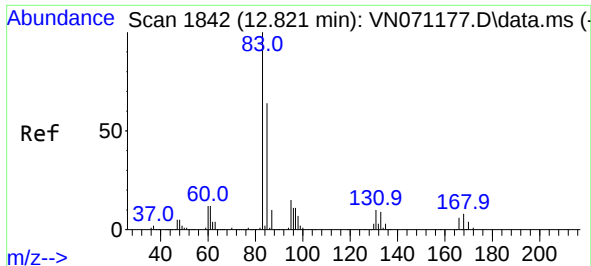
Tgt Ion:152 Resp: 562732
Ion Ratio Lower Upper
152 100
115 60.0 27.5 82.5
150 158.0 0.0 344.4



#74
N-ethyl acetate
Concen: 3.385 ug/l
RT: 12.345 min Scan# 1761
Delta R.T. -0.041 min
Lab File: VN071325.D
Acq: 16 Mar 2022 17:12

Tgt Ion: 43 Resp: 69047
Ion Ratio Lower Upper
43 100
70 0.0 33.4 50.0#
55 9.2 19.3 28.9#
61 0.1 18.5 27.7#

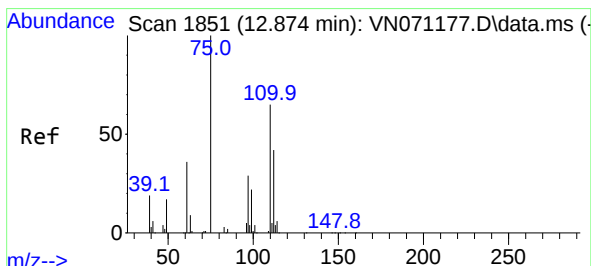
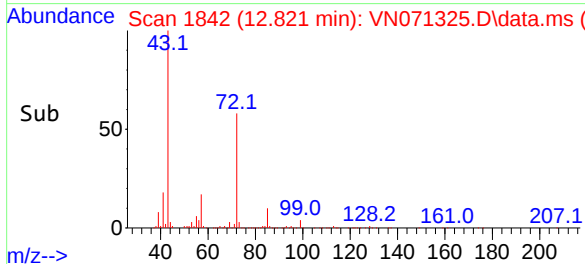
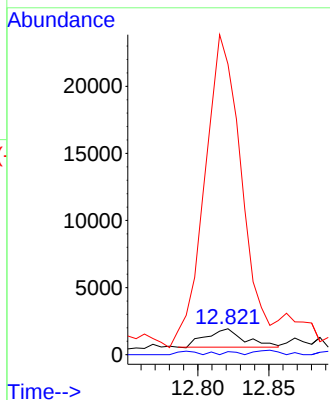
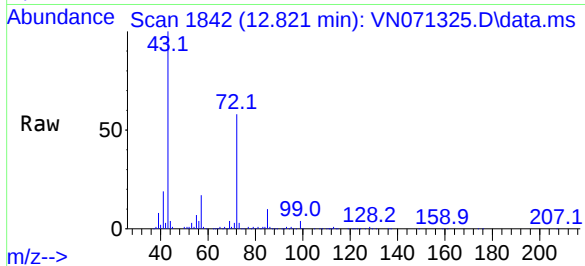




#75
1,1,2,2-Tetrachloroethane
Concen: Below Cal
RT: 12.821 min Scan# 1842
Delta R.T. 0.000 min
Lab File: VN071325.D
Acq: 16 Mar 2022 17:12

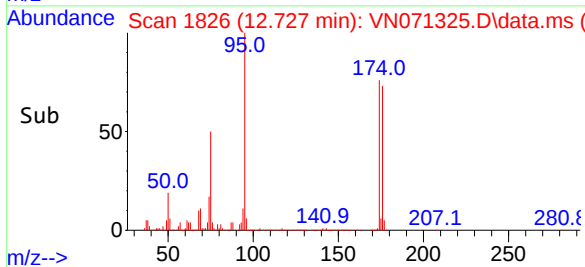
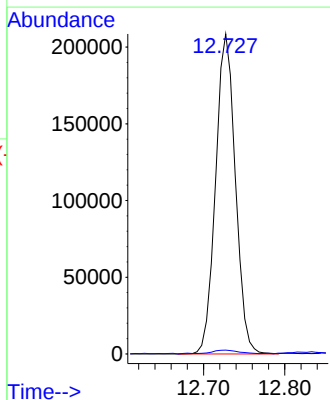
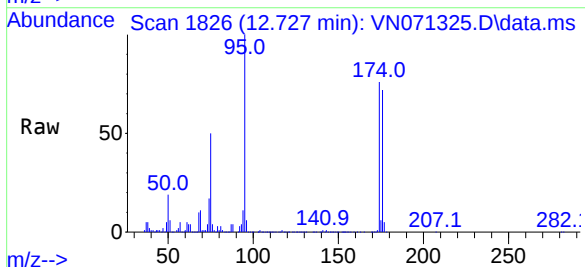
Instrument :
MSVOA_N
ClientSampleId :
2822-B

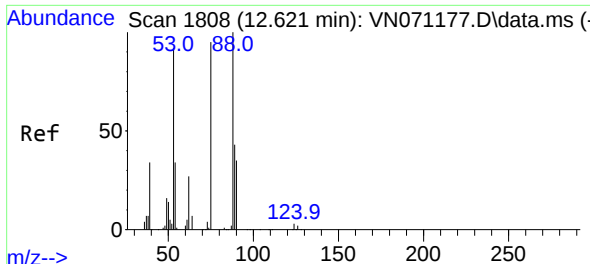
Tgt Ion: 83 Resp: 2554
Ion Ratio Lower Upper
83 100
131 8.6 5.5 16.5
85 1676.0 32.4 97.2#



#76
1,2,3-Trichloropropane
Concen: 24.448 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. -0.147 min
Lab File: VN071325.D
Acq: 16 Mar 2022 17:12

Tgt Ion: 75 Resp: 353108
Ion Ratio Lower Upper
75 100
77 1.4 82.6 247.8#

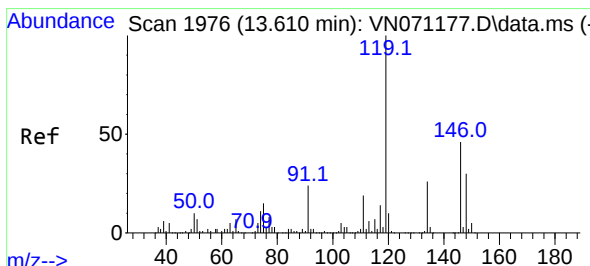
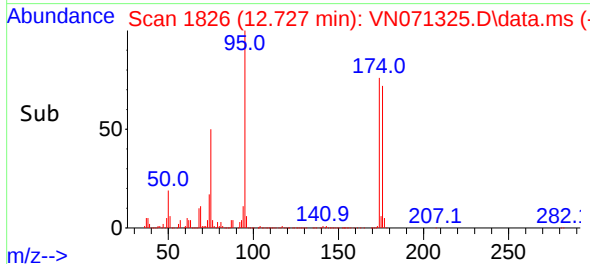
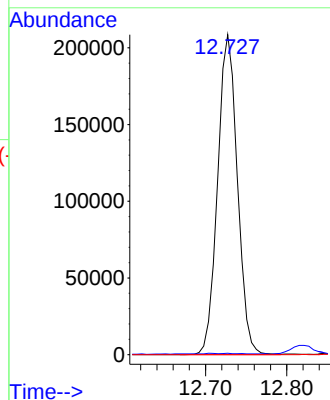
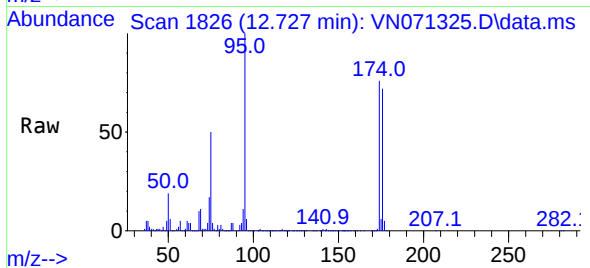




#81
trans-1,4-Dichloro-2-butene
Concen: 67.831 ug/l
RT: 12.727 min Scan# 1808
Delta R.T. 0.106 min
Lab File: VN071325.D
Acq: 16 Mar 2022 17:12

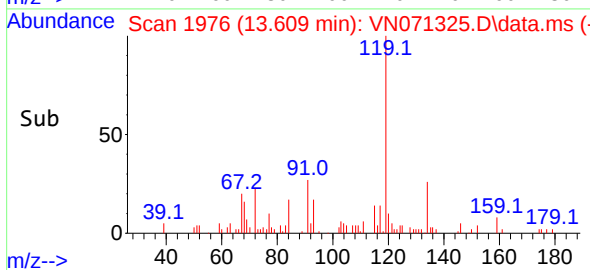
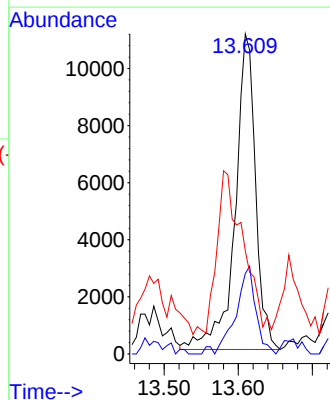
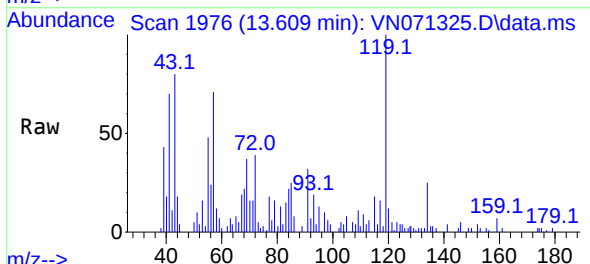
Instrument :
MSVOA_N
ClientSampleId :
2822-B

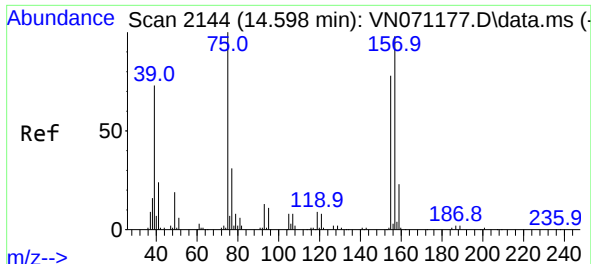
Tgt Ion: 75 Resp: 353108
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.0 38.2 57.4#



#86
p-Isopropyltoluene
Concen: 0.540 ug/l
RT: 13.609 min Scan# 1976
Delta R.T. -0.000 min
Lab File: VN071325.D
Acq: 16 Mar 2022 17:12

Tgt Ion: 119 Resp: 21257
Ion Ratio Lower Upper
119 100
134 26.5 13.6 40.7
91 0.0 11.4 34.1#





#92

1,2-Dibromo-3-Chloropropane

Concen: 0.994 ug/l

RT: 14.621 min Scan# 2148

Delta R.T. 0.023 min

Lab File: VN071325.D

Acq: 16 Mar 2022 17:12

Instrument :

MSVOA_N

ClientSampleId :

2822-B

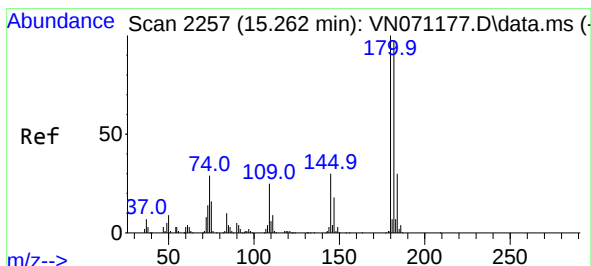
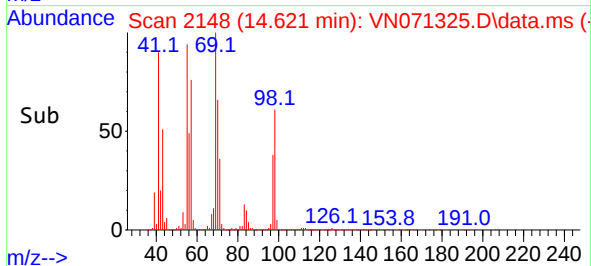
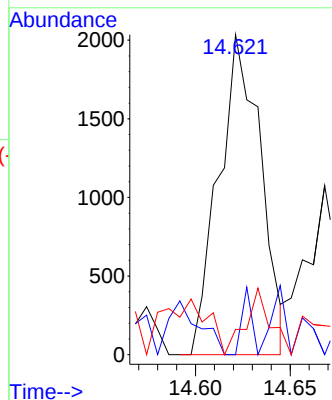
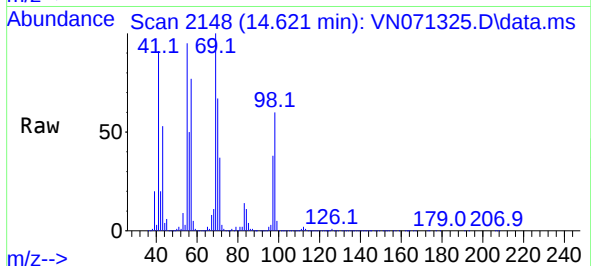
Tgt Ion: 75 Resp: 3137

Ion Ratio Lower Upper

75 100

155 4.8 46.9 140.7#

157 12.2 60.6 181.7#



#93

1,2,4-Trichlorobenzene

Concen: 3.082 ug/l

RT: 15.262 min Scan# 2257

Delta R.T. 0.000 min

Lab File: VN071325.D

Acq: 16 Mar 2022 17:12

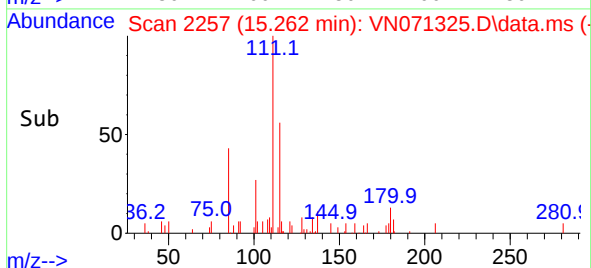
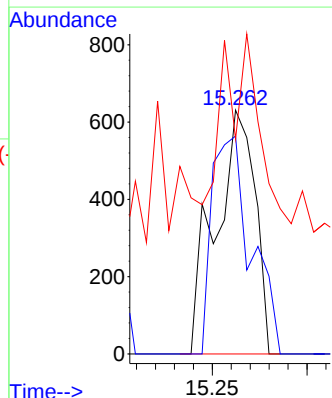
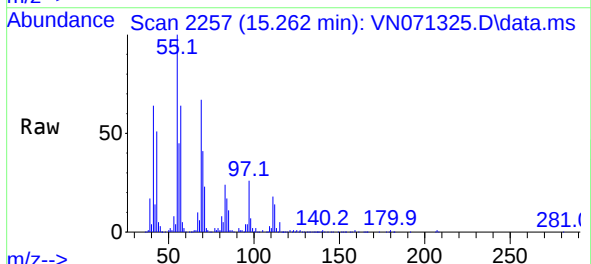
Tgt Ion: 180 Resp: 914

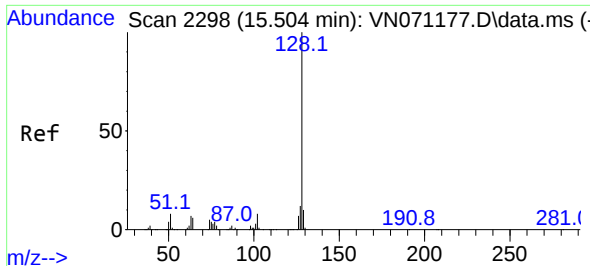
Ion Ratio Lower Upper

180 100

182 88.6 48.3 144.9

145 73.6 14.5 43.5#

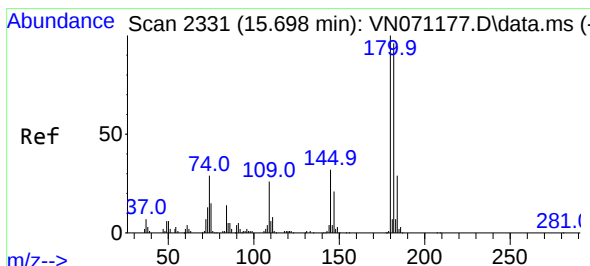
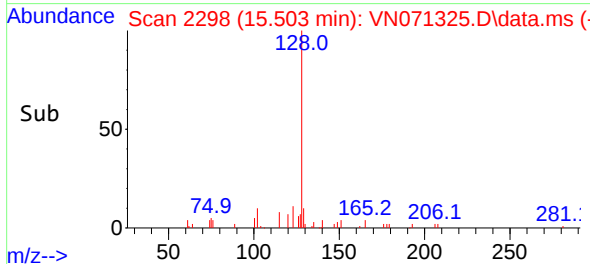
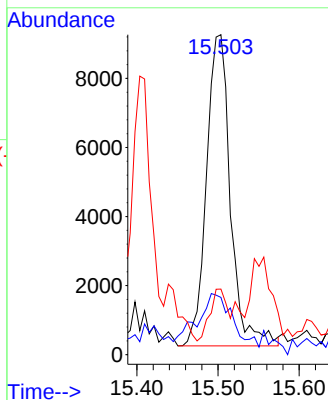
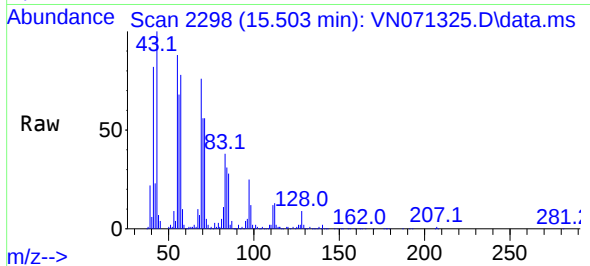




#95
Naphthalene
Concen: 5.712 ug/l
RT: 15.503 min Scan# 21
Delta R.T. -0.001 min
Lab File: VN071325.D
Acq: 16 Mar 2022 17:12

Instrument :
MSVOA_N
ClientSampleId :
2822-B

Tgt Ion:128 Resp: 18491
Ion Ratio Lower Upper
128 100
127 21.3 10.5 15.7#
129 12.0 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 2.814 ug/l
RT: 15.686 min Scan# 2329
Delta R.T. -0.012 min
Lab File: VN071325.D
Acq: 16 Mar 2022 17:12

Tgt Ion:180 Resp: 769
Ion Ratio Lower Upper
180 100
182 117.6 47.4 142.2
145 284.1 15.0 45.1#

