

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062522\
 Data File : VN073144.D
 Acq On : 26 Jun 2022 06:58
 Operator : JC\MD
 Sample : N3426-04 40X
 Misc : 6.11g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 B2202-30

Quant Time: Jun 27 03:58:57 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	8.016	168	366111	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	582864	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.680	117	550556	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	286807	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	214433	43.322	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	86.640%
35) Dibromofluoromethane	7.951	113	178912	49.661	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.320%
50) Toluene-d8	10.380	98	617641	46.074	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	92.140%
62) 4-Bromofluorobenzene	12.669	95	281099	58.314	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	116.620%

Target Compounds				Qvalue		
3) Chloromethane	2.269	50	345	0.660	ug/l #	41
6) Chloroethane	2.957	64	1098	0.561	ug/l #	42
14) Allyl chloride	4.863	41	3457	0.462	ug/l #	53
15) Acrylonitrile	5.534	53	2924	0.992	ug/l #	32
16) Acetone	4.263	43	601	0.221	ug/l #	42
18) Methyl Acetate	4.840	43	1950	0.269	ug/l #	48
20) Methylene Chloride	5.016	84	319	Below Cal	#	10
25) 2-Butanone	7.239	43	2955	0.684	ug/l #	75
26) 2,2-Dichloropropane	7.234	77	1925	Below Cal	#	53
31) Cyclohexane	8.004	56	37092	5.540	ug/l #	71
36) 1,1-Dichloropropene	8.010	75	28996	5.948	ug/l #	50
37) Ethyl Acetate	7.239	43	2955	0.379	ug/l #	72
38) Carbon Tetrachloride	8.016	117	35687	6.960	ug/l #	18
39) Methylcyclohexane	9.392	83	32696	5.565	ug/l #	81
41) Methacrylonitrile	7.598	41	1381	0.373	ug/l #	30
43) Isopropyl Acetate	8.486	43	6000	0.538	ug/l #	53
47) Bromodichloromethane	9.669	83	2769	0.526	ug/l #	26
48) Methyl methacrylate	9.522	41	4443	0.873	ug/l #	28
51) 4-Methyl-2-Pentanone	10.310	43	8142	1.120	ug/l #	77
52) Toluene	10.439	92	26214	2.787	ug/l	95
55) 1,1,2-Trichloroethane	10.816	97	8971	2.172	ug/l #	27
59) 2-Hexanone	10.986	43	5032	0.895	ug/l #	22
67) Ethyl Benzene	11.780	91	269935	14.262	ug/l	98
68) m/p-Xylenes	11.886	106	409448	55.154	ug/l	96
69) o-Xylene	12.216	106	102039	13.756	ug/l	98
70) Styrene	12.216	104	5295	0.444	ug/l #	1
73) Isopropylbenzene	12.516	105	30844	1.390	ug/l	97
74) N-amyl acetate	12.304	43	2731	0.237	ug/l #	67
76) 1,2,3-Trichloropropane	12.669	75	142734	20.527	ug/l #	1
78) n-propylbenzene	12.857	91	131189	5.375	ug/l	99
79) 2-Chlorotoluene	12.921	91	75655	4.787	ug/l #	40
80) 1,3,5-Trimethylbenzene	12.998	105	211893	11.626	ug/l	98
81) trans-1,4-Dichloro-2-b...	12.669	75	142734	55.435	ug/l #	11
82) 4-Chlorotoluene	12.998	91	23444	1.568	ug/l #	40
83) tert-Butylbenzene	13.304	119	79863	4.785	ug/l #	58
84) 1,2,4-Trimethylbenzene	13.304	105	669981	36.907	ug/l	97

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Instrument :
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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

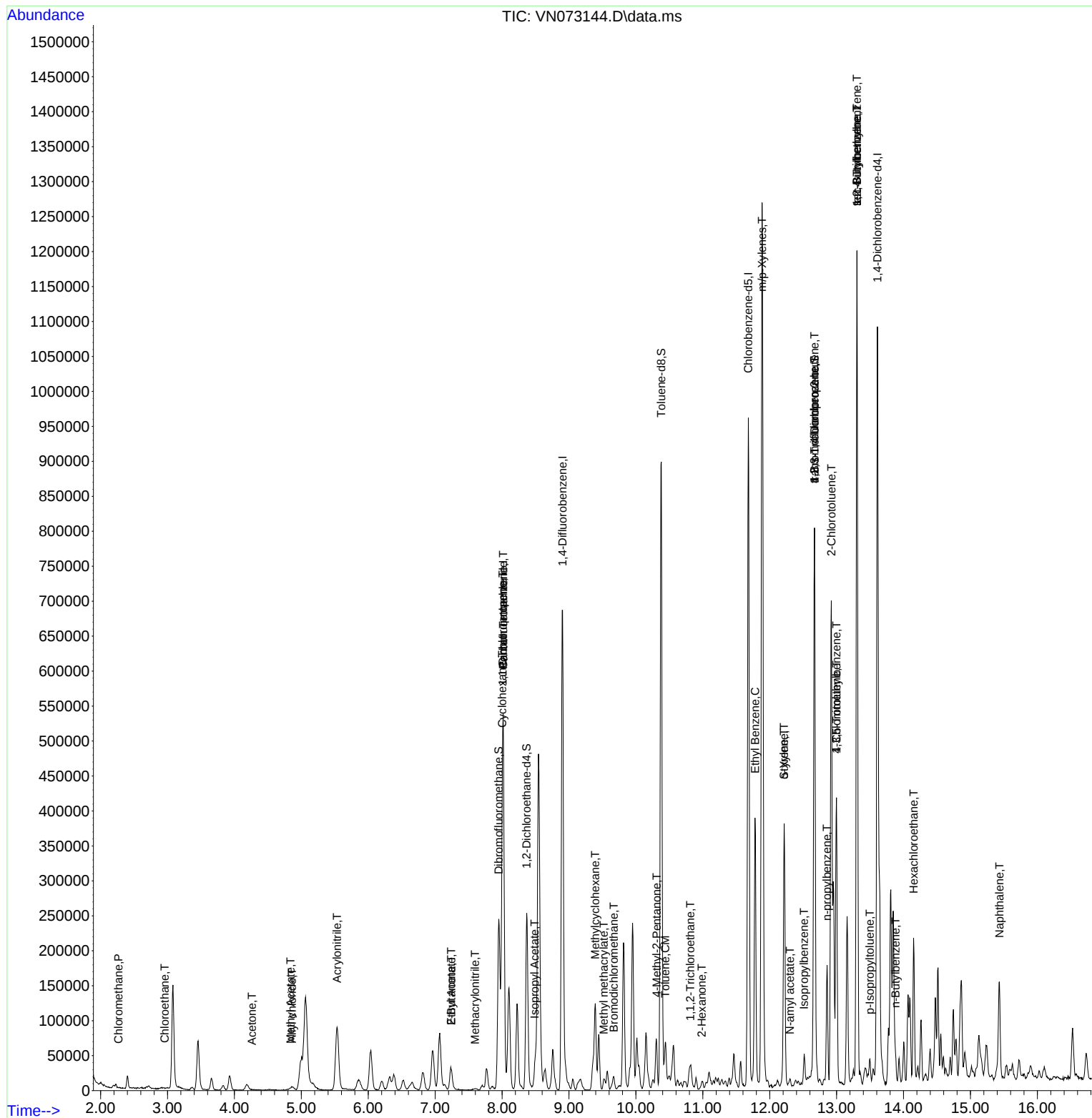
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
85) sec-Butylbenzene	13.304	105	669981	30.089	ug/l #	56
86) p-Isopropyltoluene	13.498	119	16622	0.922	ug/l	94
89) n-Butylbenzene	13.880	91	19763	1.343	ug/l #	67
90) Hexachloroethane	14.151	117	9373	2.758	ug/l #	9
92) 1,2-Dibromo-3-Chloropr...	14.551	75	64	Below Cal		82
95) Naphthalene	15.433	128	125478	5.663	ug/l	97

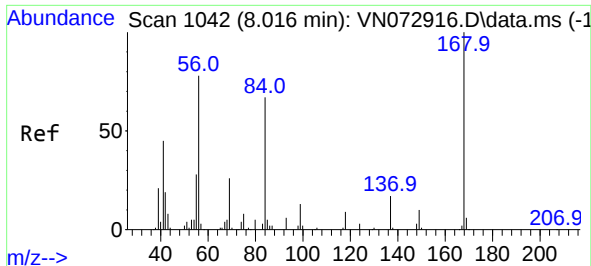
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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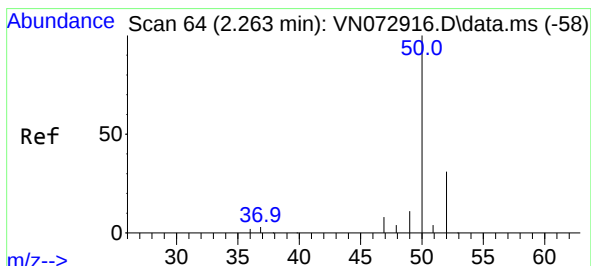
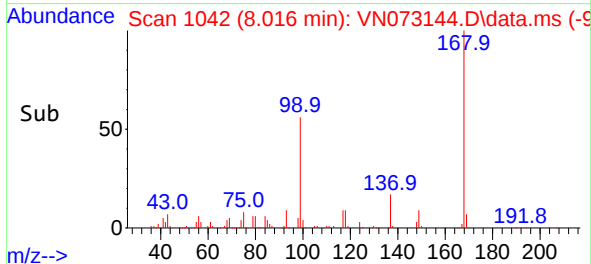
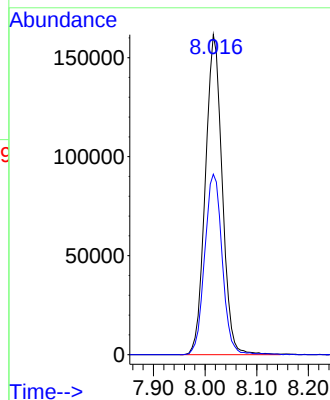
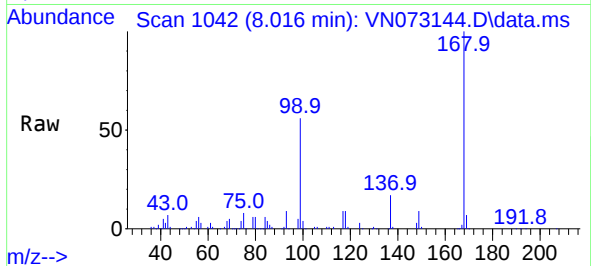




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.016 min Scan# 10
Delta R.T. -0.000 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

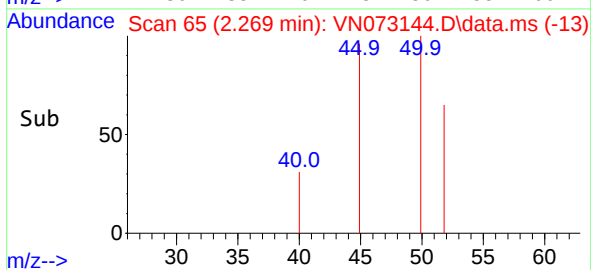
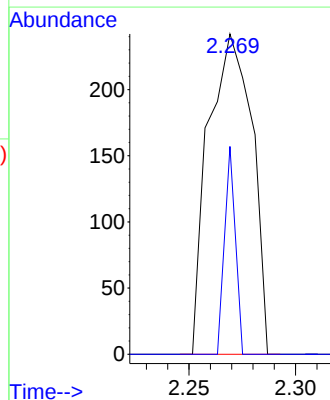
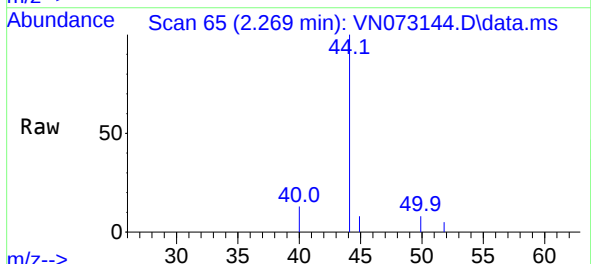
Instrument :
MSVOA_N
ClientSampleId :
B2202-30

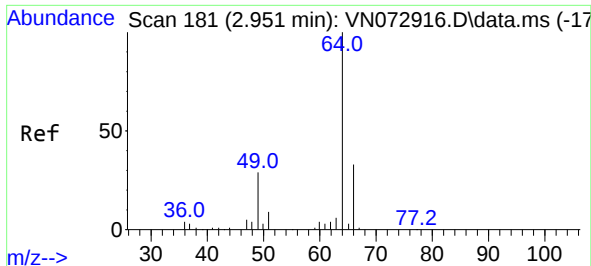
Tgt Ion:168 Resp: 366111
Ion Ratio Lower Upper
168 100
99 56.4 42.3 63.5



#3
Chloromethane
Concen: 0.660 ug/l
RT: 2.269 min Scan# 65
Delta R.T. 0.006 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

Tgt Ion: 50 Resp: 345
Ion Ratio Lower Upper
50 100
52 64.9 25.7 38.5#

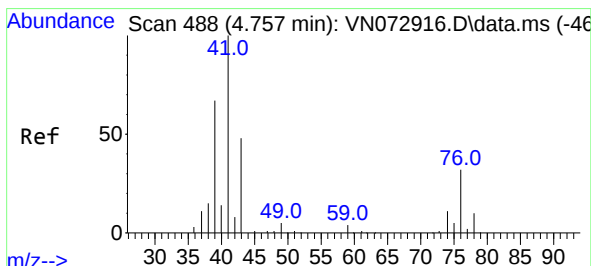
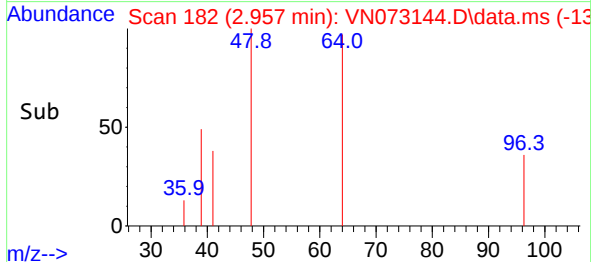
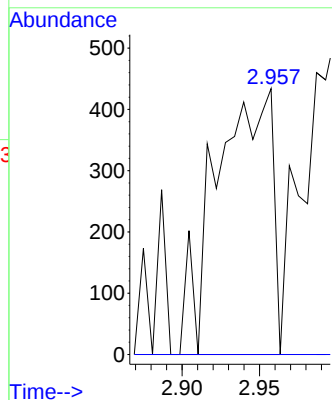
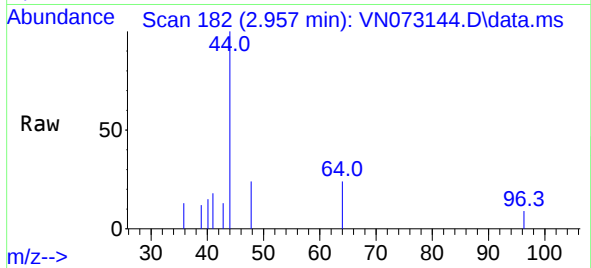




#6
Chloroethane
Concen: 0.561 ug/l
RT: 2.957 min Scan# 11
Delta R.T. 0.006 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

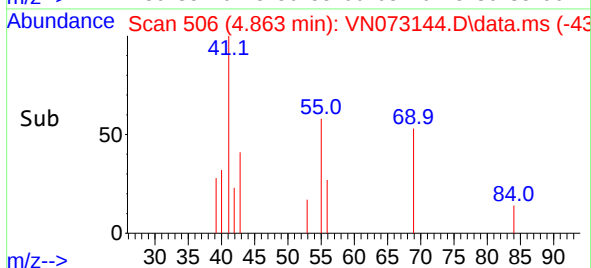
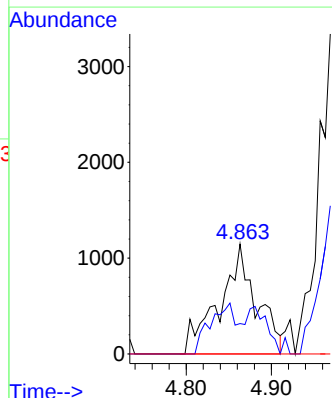
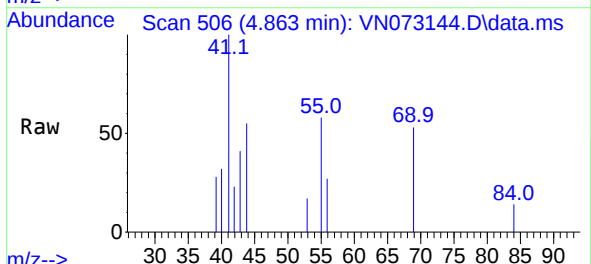
Instrument :
MSVOA_N
ClientSampleId :
B2202-30

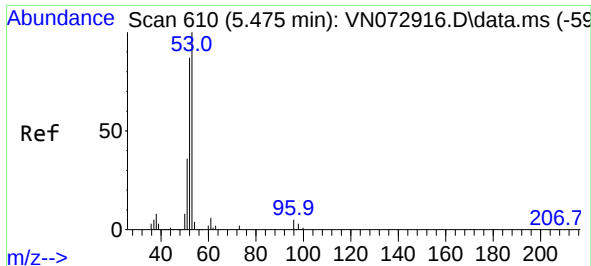
Tgt Ion: 64 Resp: 1098
Ion Ratio Lower Upper
64 100
66 0.0 26.2 39.4#



#14
Allyl chloride
Concen: 0.462 ug/l
RT: 4.863 min Scan# 506
Delta R.T. 0.106 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

Tgt Ion: 41 Resp: 3457
Ion Ratio Lower Upper
41 100
39 36.2 53.2 79.8#
76 0.0 29.9 44.9#

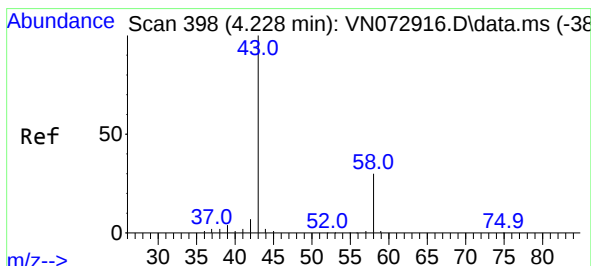
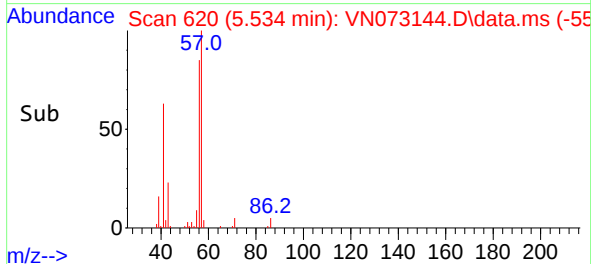
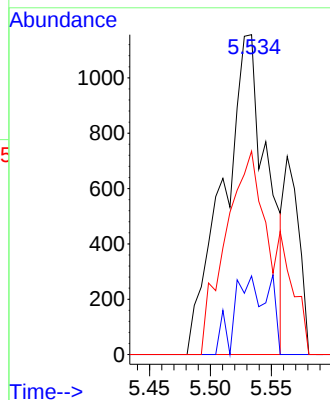
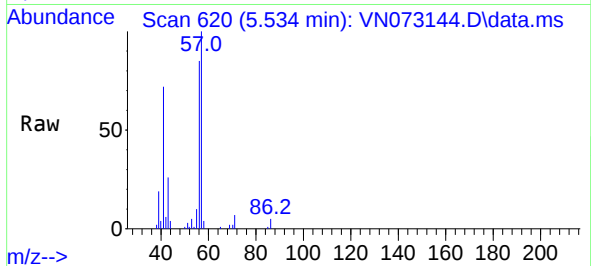




#15
Acrylonitrile
Concen: 0.992 ug/l
RT: 5.534 min Scan# 61
Delta R.T. 0.059 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

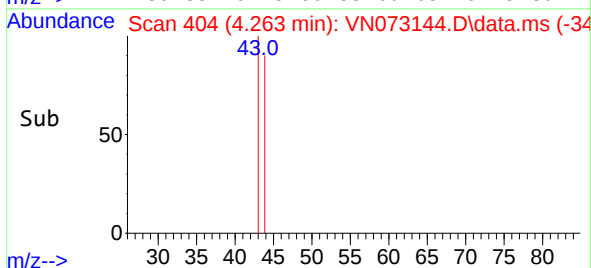
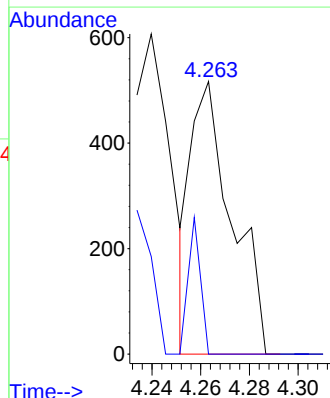
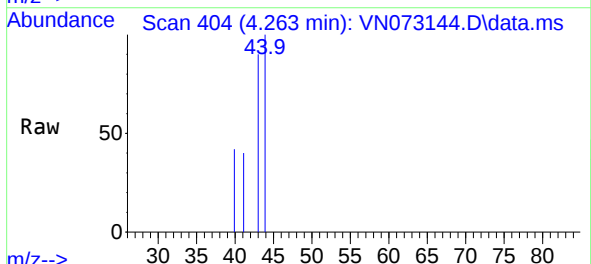
Instrument :
MSVOA_N
ClientSampleId :
B2202-30

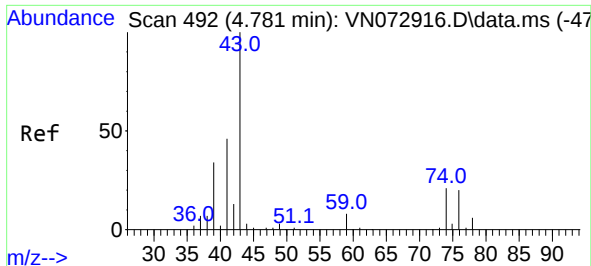
Tgt Ion: 53 Resp: 2924
Ion Ratio Lower Upper
53 100
52 19.1 66.4 99.6#
51 70.8 28.5 42.7#



#16
Acetone
Concen: 0.221 ug/l
RT: 4.263 min Scan# 404
Delta R.T. 0.035 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

Tgt Ion: 43 Resp: 601
Ion Ratio Lower Upper
43 100
58 0.0 26.0 39.0#

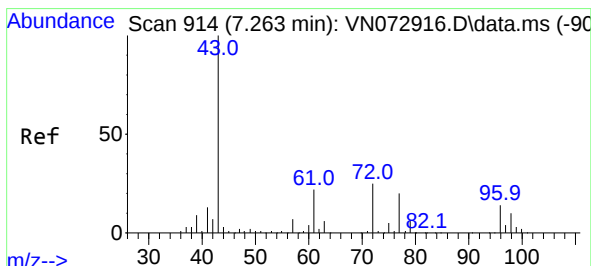
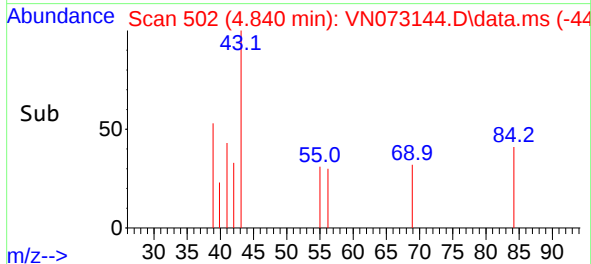
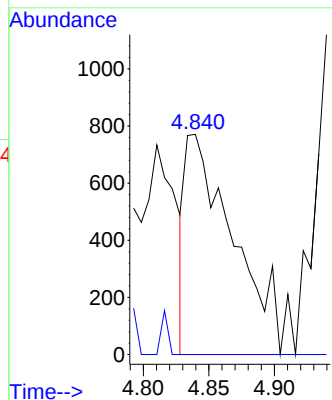
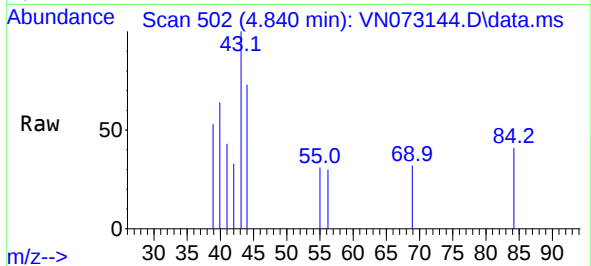




#18
Methyl Acetate
Concen: 0.269 ug/l
RT: 4.840 min Scan# 50
Delta R.T. 0.059 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

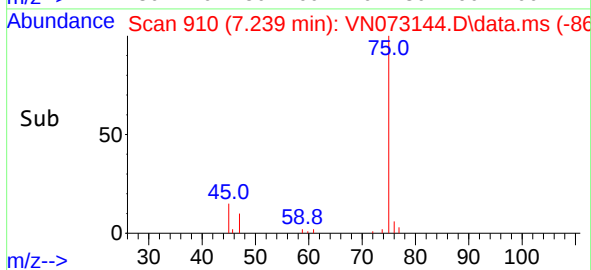
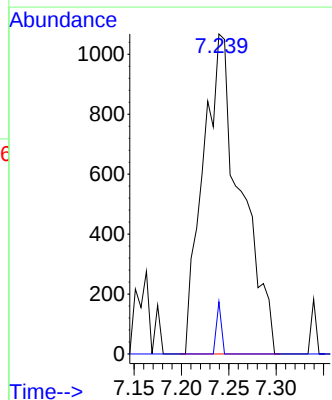
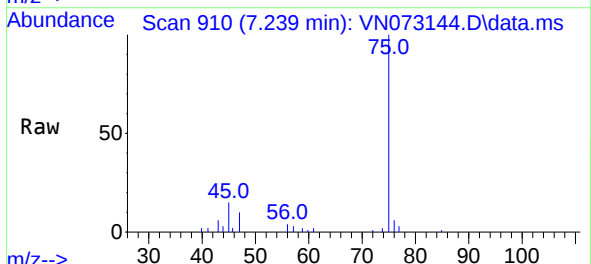
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B2202-30

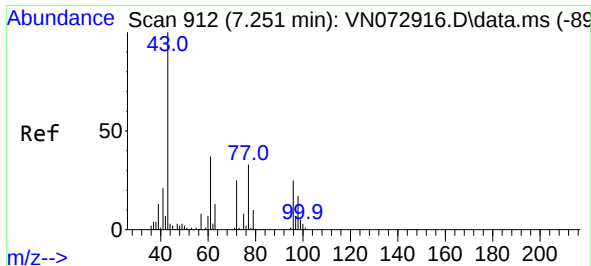
Tgt Ion: 43 Resp: 1950
Ion Ratio Lower Upper
43 100
74 0.0 21.6 32.4#



#25
2-Butanone
Concen: 0.684 ug/l
RT: 7.239 min Scan# 910
Delta R.T. -0.023 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

Tgt Ion: 43 Resp: 2955
Ion Ratio Lower Upper
43 100
72 16.3 23.7 35.5#

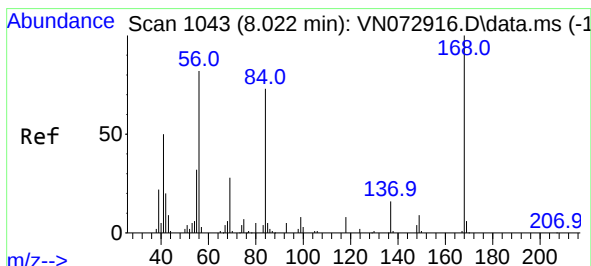
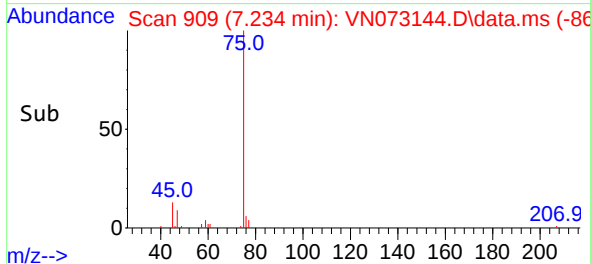
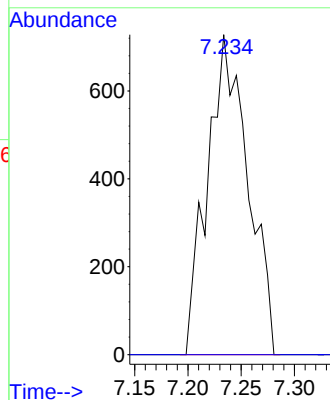
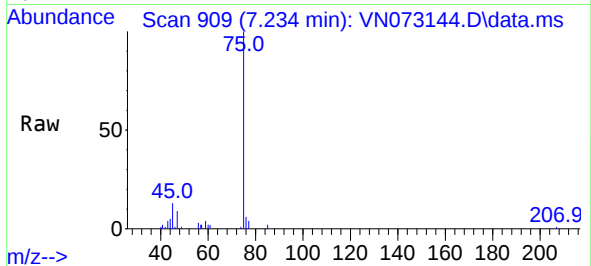




#26
2,2-Dichloropropane
Concen: Below Cal
RT: 7.234 min Scan# 909
Delta R.T. -0.017 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

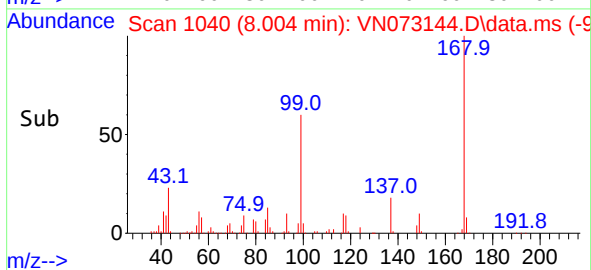
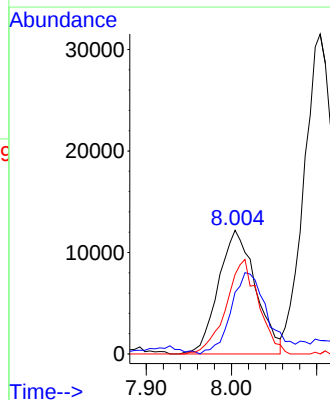
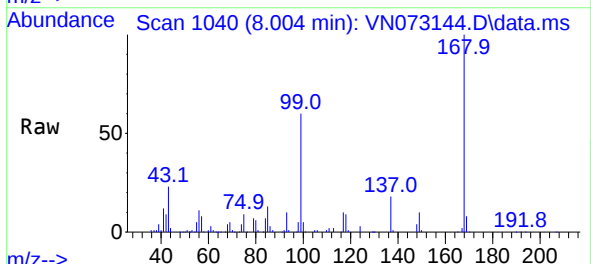
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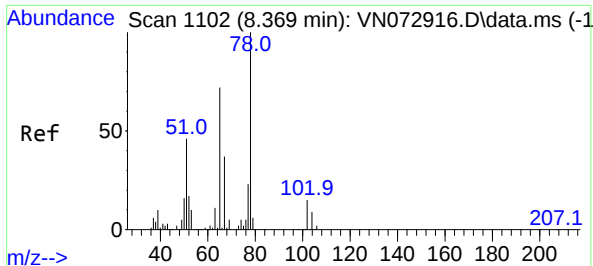
Tgt Ion: 77 Resp: 1925
Ion Ratio Lower Upper
77 100
97 0.0 11.4 34.2#



#31
Cyclohexane
Concen: 5.540 ug/l
RT: 8.004 min Scan# 1040
Delta R.T. -0.018 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

Tgt Ion: 56 Resp: 37092
Ion Ratio Lower Upper
56 100
69 46.4 27.8 41.8#
84 64.3 76.9 115.3#





#33

1,2-Dichloroethane-d4

Concen: 43.322 ug/l

RT: 8.369 min Scan# 1102

Delta R.T. 0.000 min

Lab File: VN073144.D

Acq: 26 Jun 2022 06:58

Instrument :

MSVOA_N

ClientSampleId :

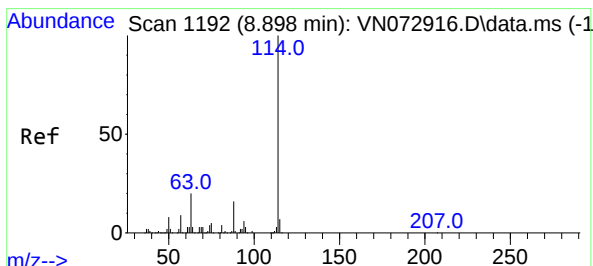
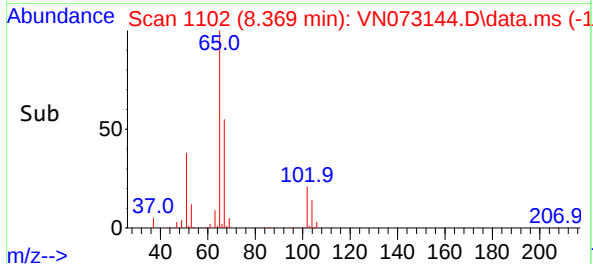
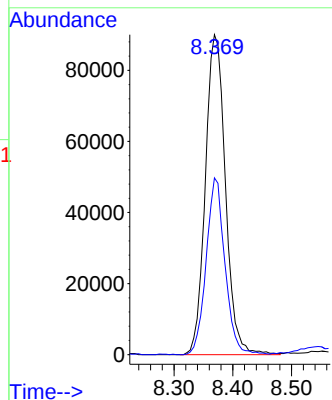
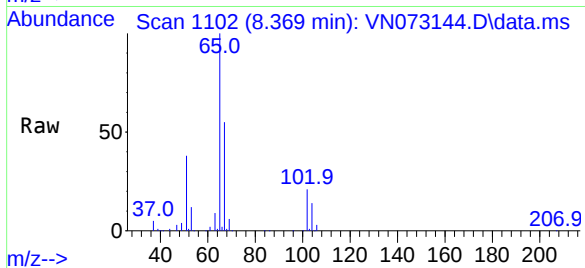
B2202-30

Tgt Ion: 65 Resp: 214433

Ion Ratio Lower Upper

65 100

67 51.7 0.0 104.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.904 min Scan# 1193

Delta R.T. 0.006 min

Lab File: VN073144.D

Acq: 26 Jun 2022 06:58

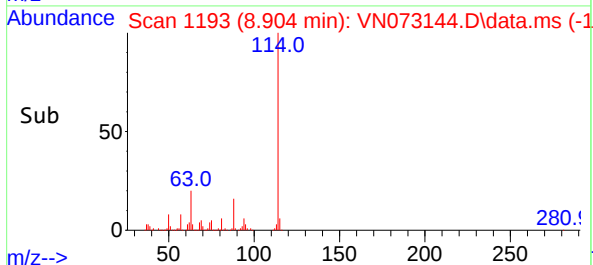
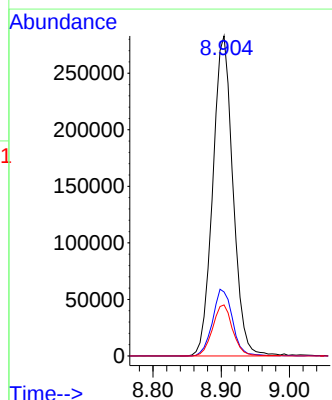
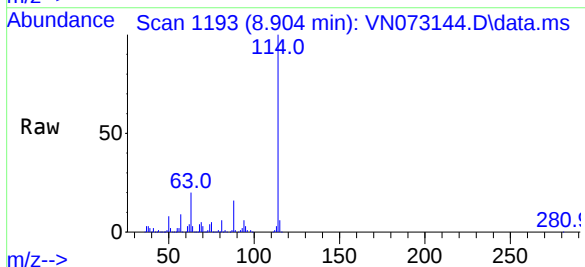
Tgt Ion: 114 Resp: 582864

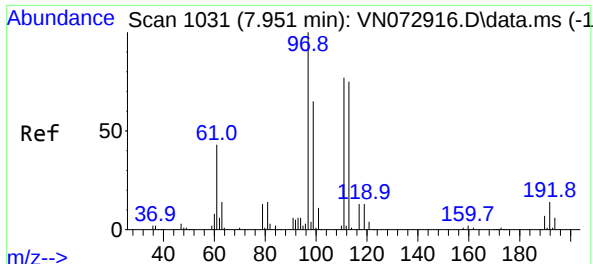
Ion Ratio Lower Upper

114 100

63 20.0 0.0 40.0

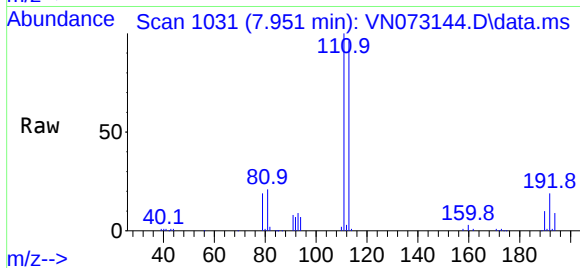
88 16.0 0.0 32.6



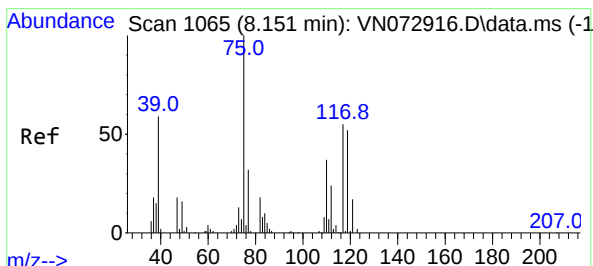
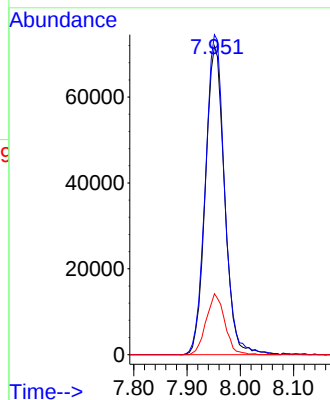
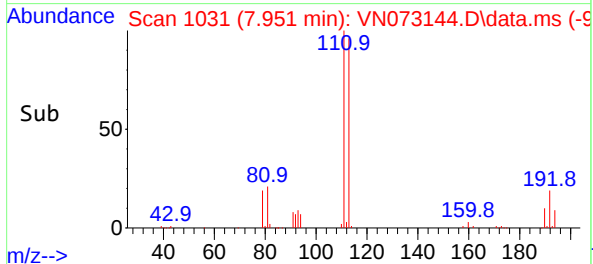


#35
Dibromofluoromethane
Concen: 49.661 ug/l
RT: 7.951 min Scan# 1031
Delta R.T. 0.000 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

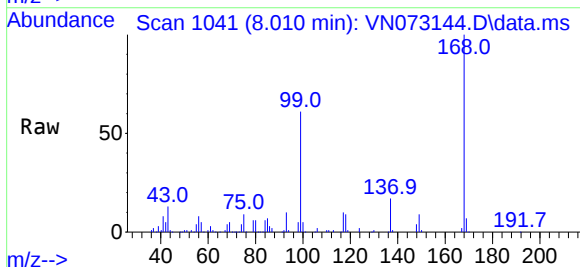
Instrument :
MSVOA_N
ClientSampleId :
B2202-30



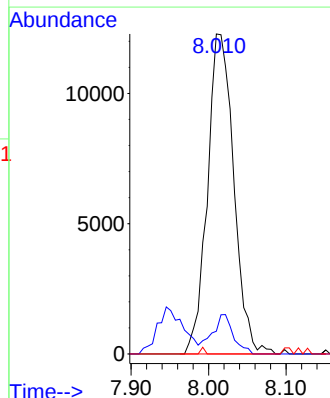
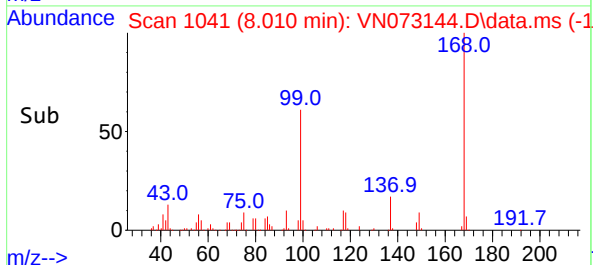
Tgt Ion:113 Resp: 178912
Ion Ratio Lower Upper
113 100
111 104.3 81.4 122.0
192 19.2 17.0 25.6

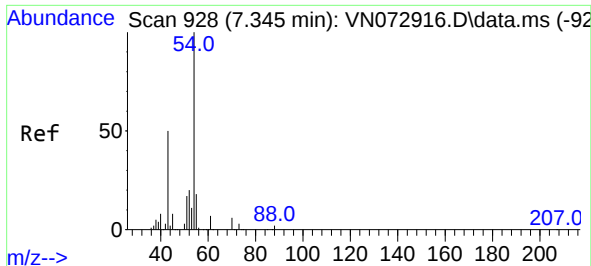


#36
1,1-Dichloropropene
Concen: 5.948 ug/l
RT: 8.010 min Scan# 1041
Delta R.T. -0.141 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58



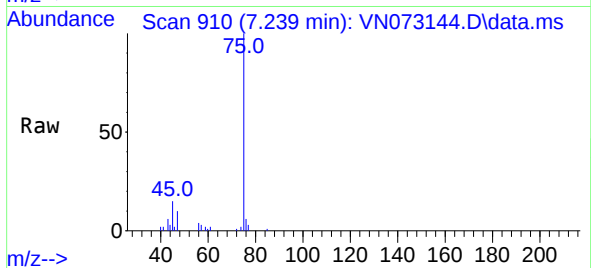
Tgt Ion: 75 Resp: 28996
Ion Ratio Lower Upper
75 100
110 10.0 18.3 54.8#
77 0.0 25.1 37.7#



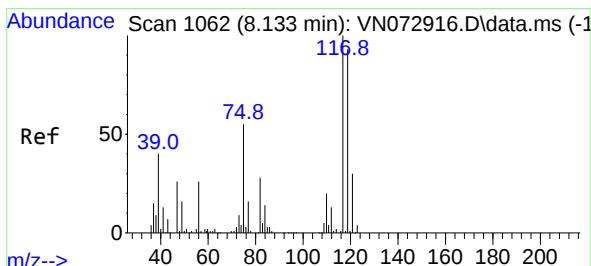
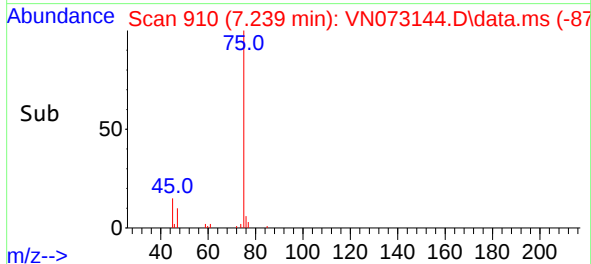
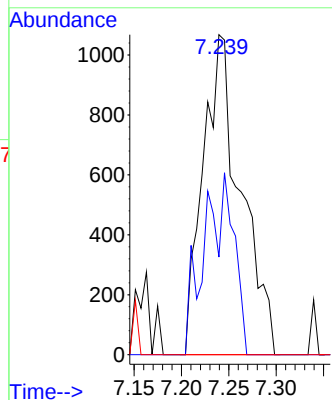


#37
Ethyl Acetate
Concen: 0.379 ug/l
RT: 7.239 min Scan# 91
Delta R.T. -0.106 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

Instrument :
MSVOA_N
ClientSampleId :
B2202-30

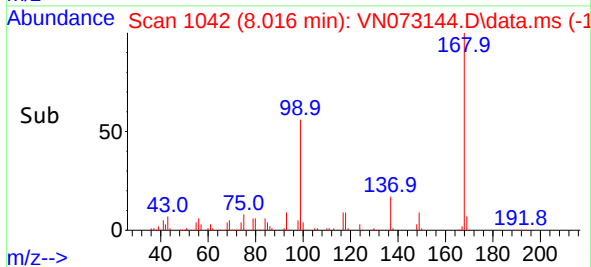
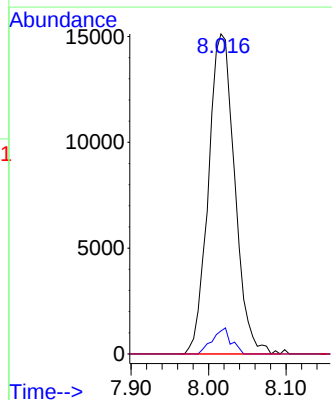
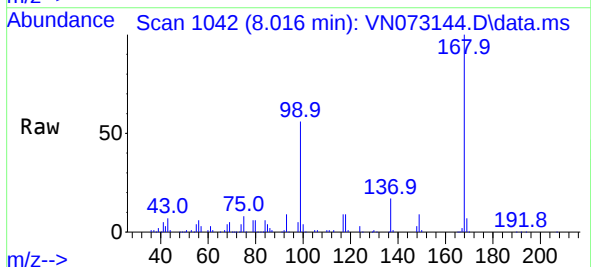


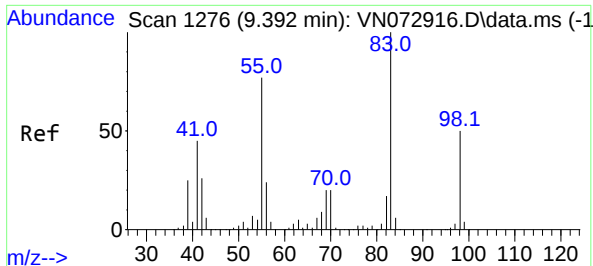
Tgt Ion: 43 Resp: 2955
Ion Ratio Lower Upper
43 100
61 25.5 11.8 17.6#
70 0.0 9.3 13.9#



#38
Carbon Tetrachloride
Concen: 6.960 ug/l
RT: 8.016 min Scan# 1042
Delta R.T. -0.118 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

Tgt Ion: 117 Resp: 35687
Ion Ratio Lower Upper
117 100
119 7.2 75.8 113.8#
121 0.0 24.6 37.0#

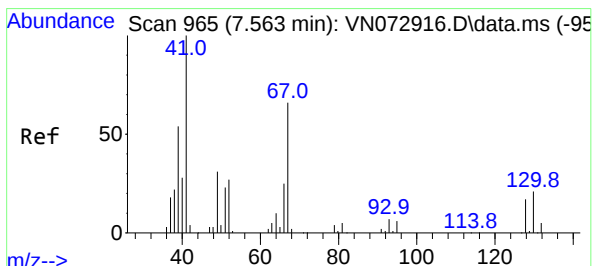
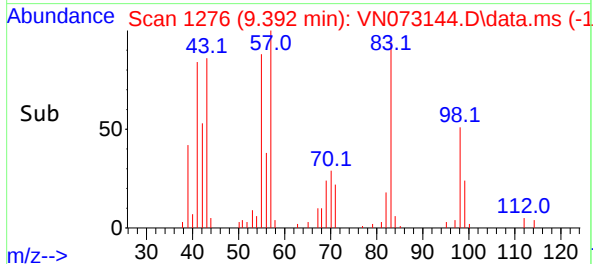
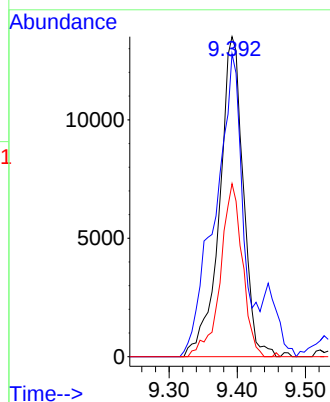
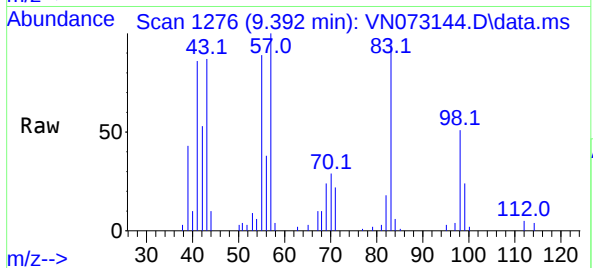




#39
Methylcyclohexane
Concen: 5.565 ug/l
RT: 9.392 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

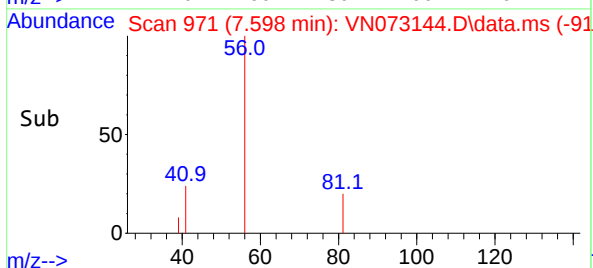
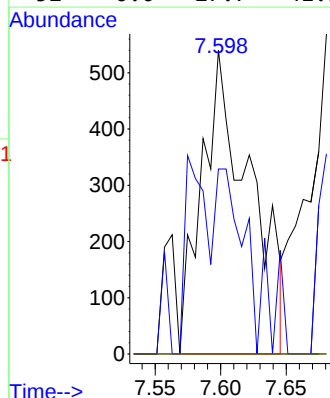
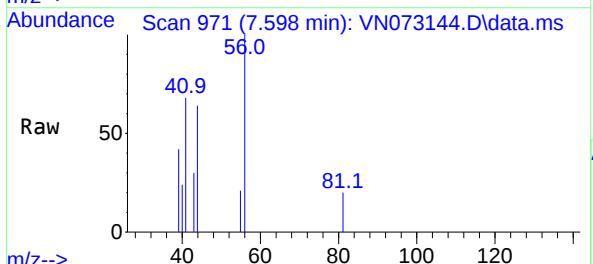
Instrument :
MSVOA_N
ClientSampleId :
B2202-30

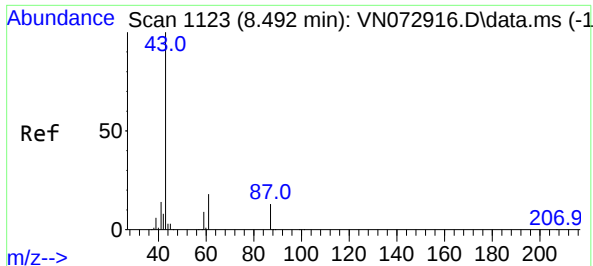
Tgt Ion: 83 Resp: 32696
Ion Ratio Lower Upper
83 100
55 94.6 57.8 86.8#
98 54.1 39.4 59.2



#41
Methacrylonitrile
Concen: 0.373 ug/l
RT: 7.598 min Scan# 971
Delta R.T. 0.035 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

Tgt Ion: 41 Resp: 1381
Ion Ratio Lower Upper
41 100
39 34.0 48.6 73.0#
67 0.0 73.4 110.2#
52 0.0 27.7 41.5#

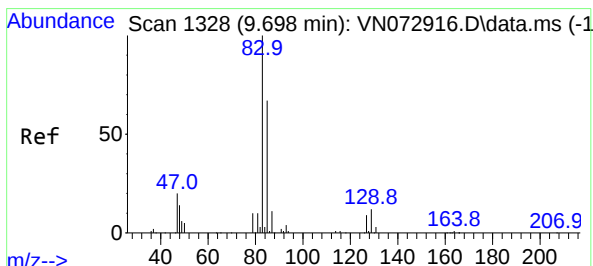
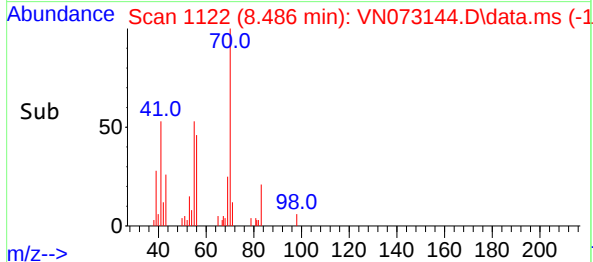
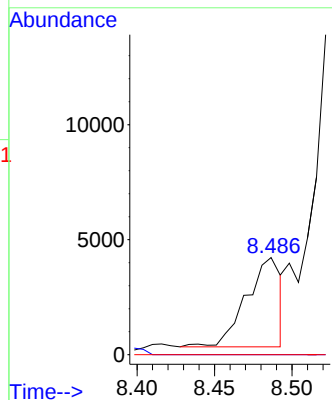
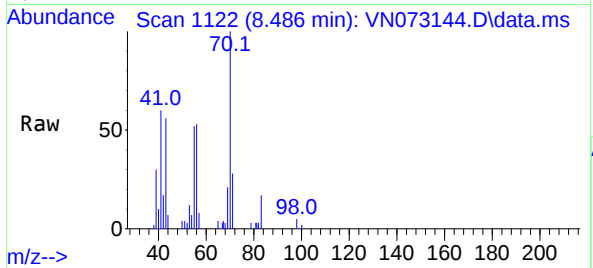




#43
Isopropyl Acetate
Concen: 0.538 ug/l
RT: 8.486 min Scan# 1123
Delta R.T. -0.006 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

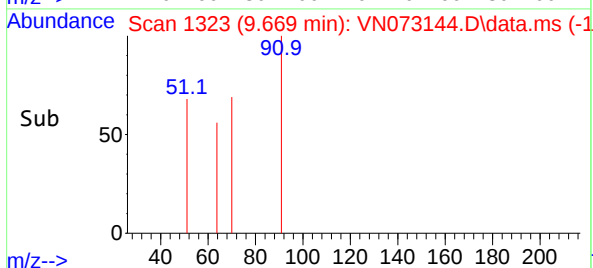
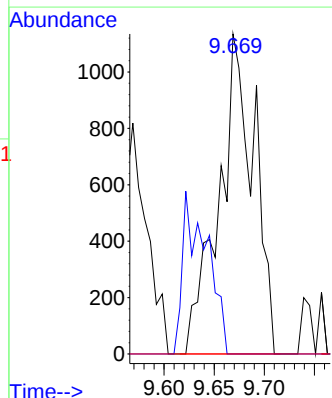
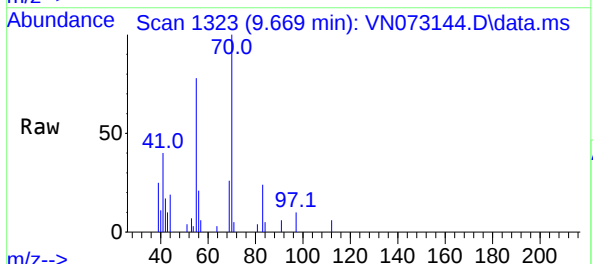
Instrument :
MSVOA_N
ClientSampleId :
B2202-30

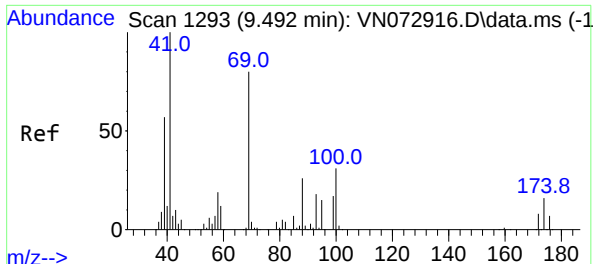
Tgt Ion: 43 Resp: 6000
Ion Ratio Lower Upper
43 100
61 0.0 21.9 32.9#
87 0.0 12.0 18.0#



#47
Bromodichloromethane
Concen: 0.526 ug/l
RT: 9.669 min Scan# 1323
Delta R.T. -0.029 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

Tgt Ion: 83 Resp: 2769
Ion Ratio Lower Upper
83 100
85 0.0 50.5 75.7#
127 0.0 6.8 10.2#

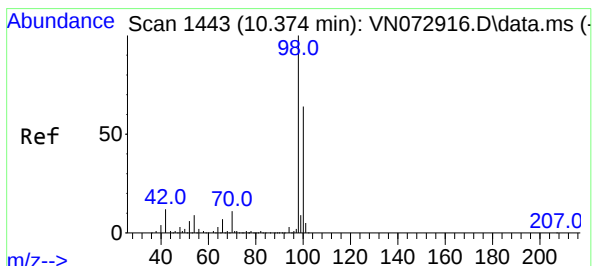
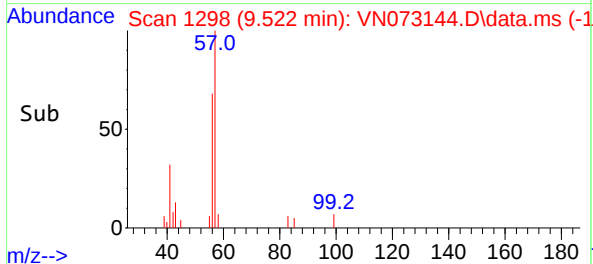
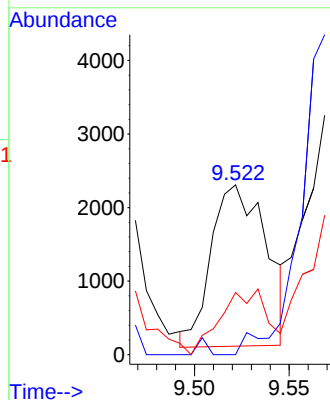
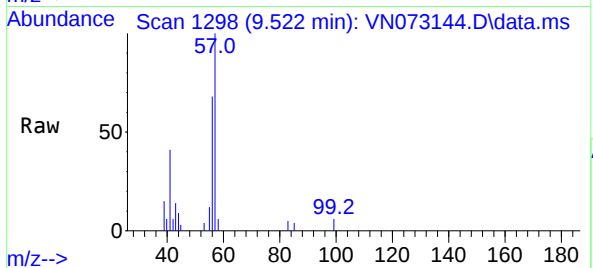




#48
Methyl methacrylate
Concen: 0.873 ug/l
RT: 9.522 min Scan# 1298
Delta R.T. 0.030 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

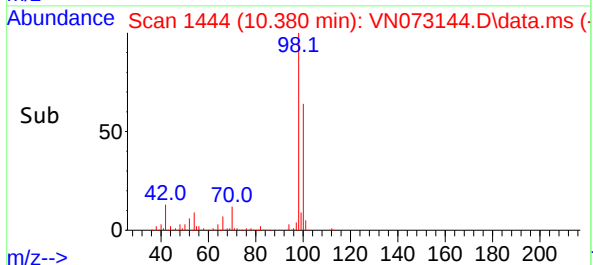
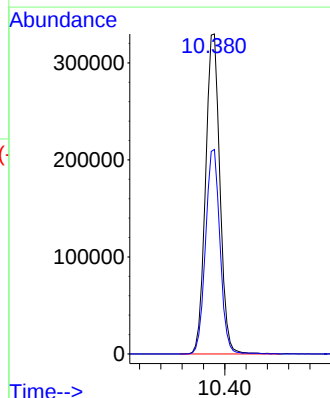
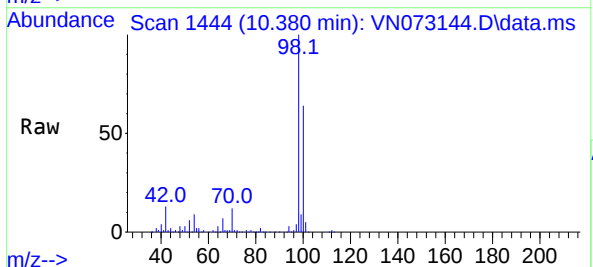
Instrument :
MSVOA_N
ClientSampleId :
B2202-30

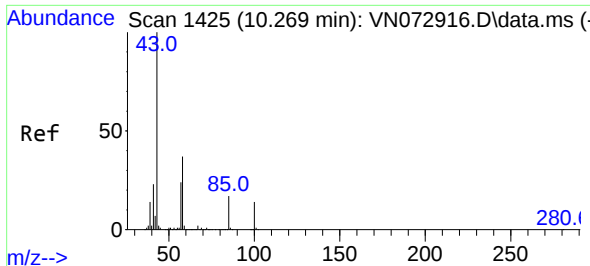
Tgt Ion: 41 Resp: 4443
Ion Ratio Lower Upper
41 100
69 0.0 74.7 112.1#
39 34.4 45.6 68.4#



#50
Toluene-d8
Concen: 46.074 ug/l
RT: 10.380 min Scan# 1444
Delta R.T. 0.006 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

Tgt Ion: 98 Resp: 617641
Ion Ratio Lower Upper
98 100
100 64.3 52.6 78.8

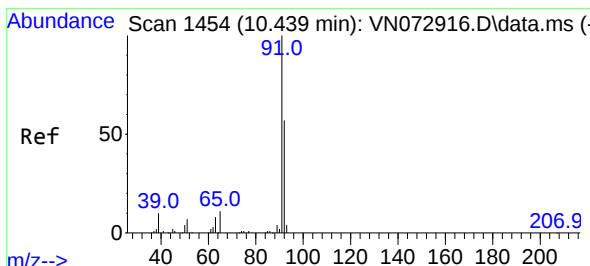
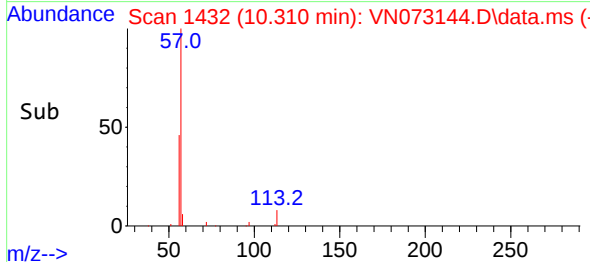
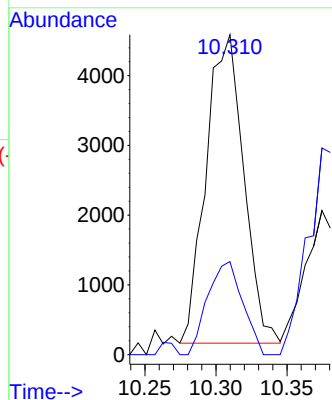
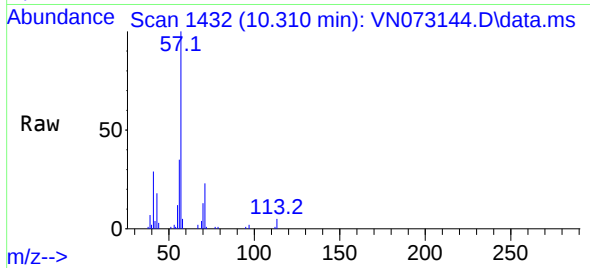




#51
4-Methyl-2-Pentanone
Concen: 1.120 ug/l
RT: 10.310 min Scan# 1432
Delta R.T. 0.041 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

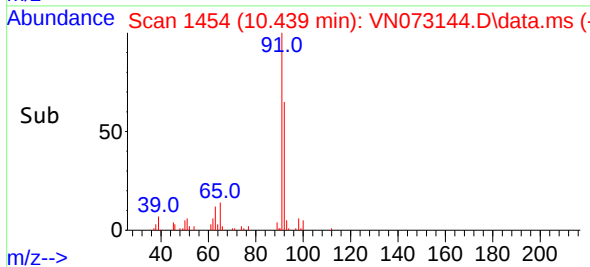
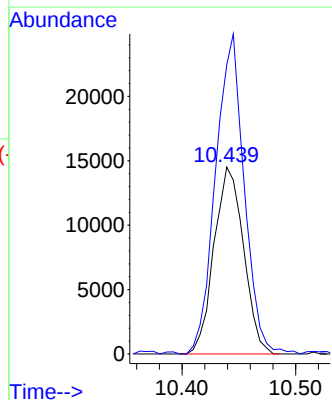
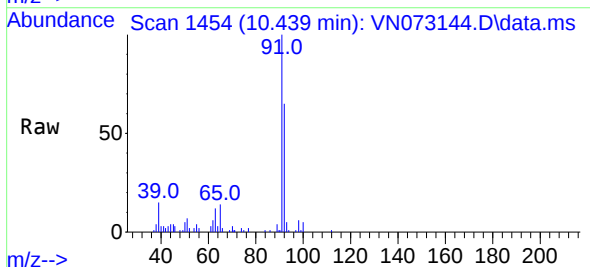
Instrument :
MSVOA_N
ClientSampleId :
B2202-30

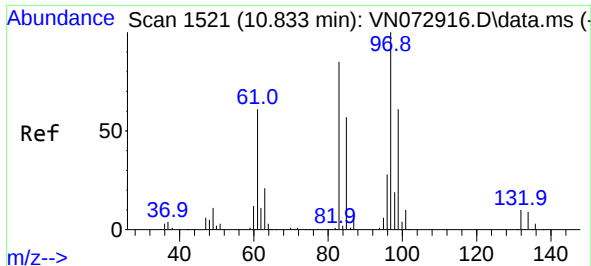
Tgt Ion: 43 Resp: 8142
Ion Ratio Lower Upper
43 100
58 28.1 34.1 51.1#



#52
Toluene
Concen: 2.787 ug/l
RT: 10.439 min Scan# 1454
Delta R.T. 0.000 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

Tgt Ion: 92 Resp: 26214
Ion Ratio Lower Upper
92 100
91 166.1 138.6 207.8



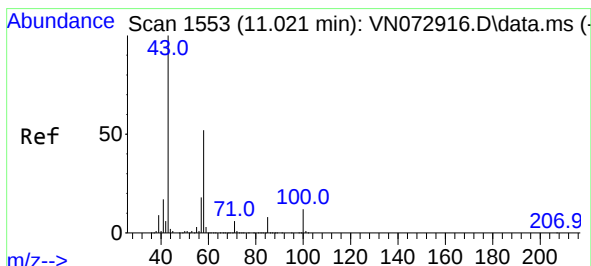
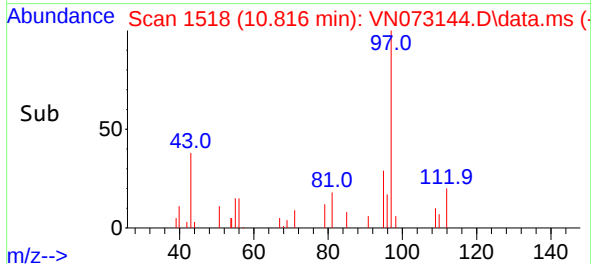
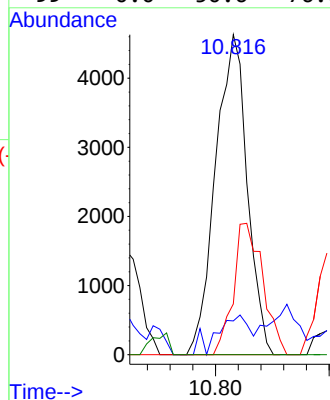
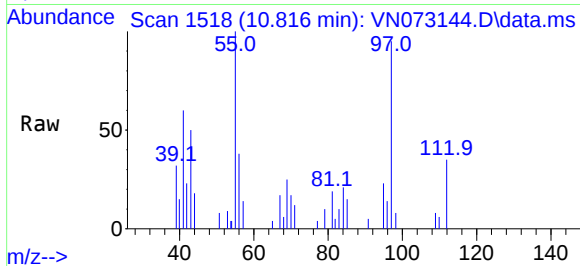


#55
1,1,2-Trichloroethane
Concen: 2.172 ug/l
RT: 10.816 min Scan# 11
Delta R.T. -0.018 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

Instrument :
MSVOA_N
ClientSampleId :
B2202-30

Tgt Ion: 97 Resp: 8971

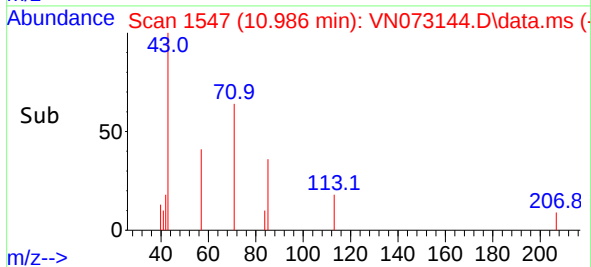
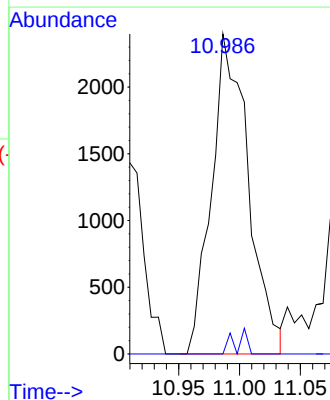
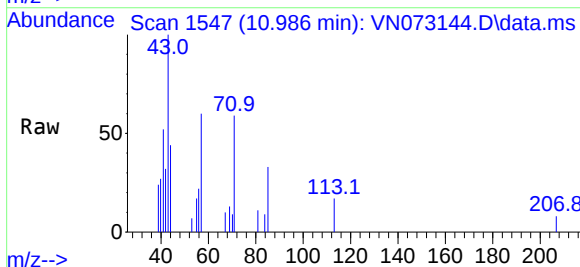
Ion	Ratio	Lower	Upper
97	100		
83	10.6	66.2	99.4#
85	15.9	43.9	65.9#
99	0.0	50.6	76.0#

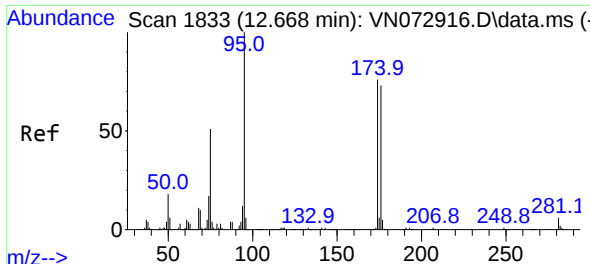


#59
2-Hexanone
Concen: 0.895 ug/l
RT: 10.986 min Scan# 1547
Delta R.T. -0.035 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

Tgt Ion: 43 Resp: 5032

Ion	Ratio	Lower	Upper
43	100		
58	1.1	29.7	89.1#

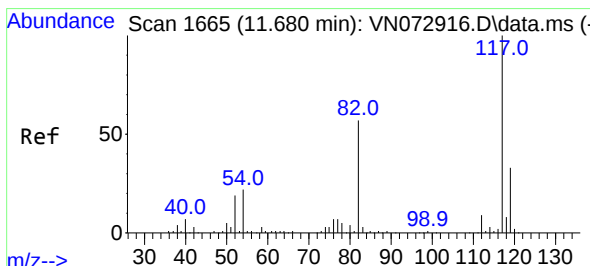
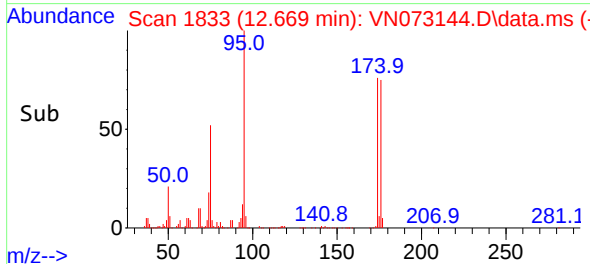
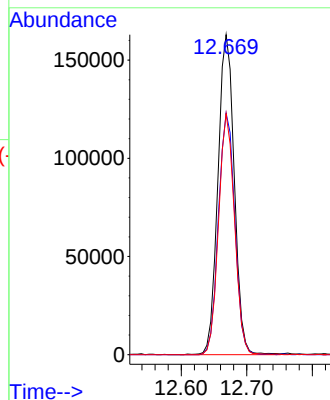
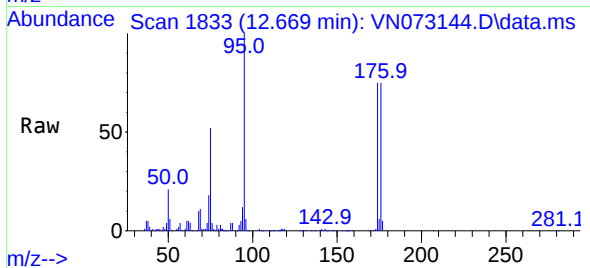




#62
4-Bromofluorobenzene
Concen: 58.314 ug/l
RT: 12.669 min Scan# 1833
Delta R.T. 0.000 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

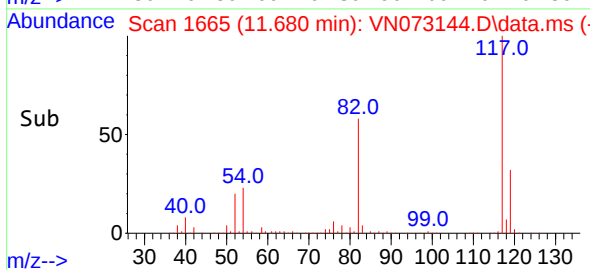
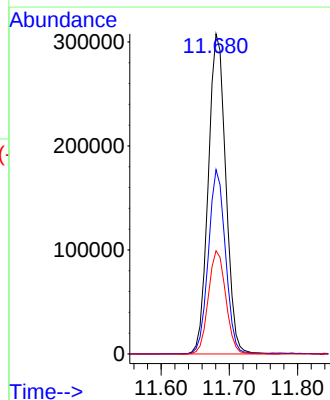
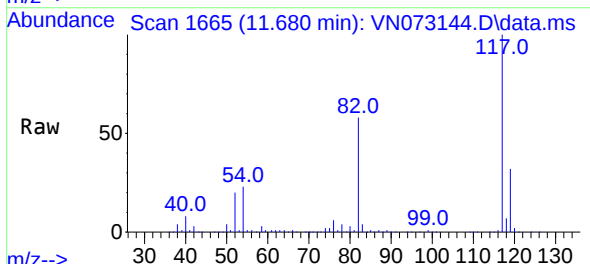
Instrument :
MSVOA_N
ClientSampleId :
B2202-30

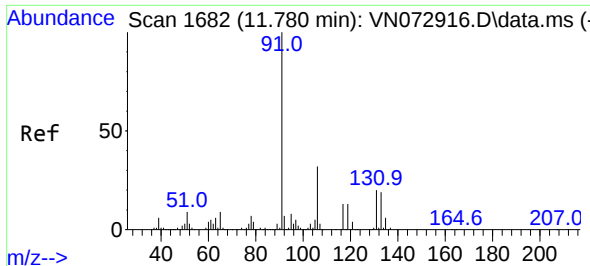
Tgt Ion: 95 Resp: 281099
Ion Ratio Lower Upper
95 100
174 75.5 0.0 167.6
176 73.3 0.0 163.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.680 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

Tgt Ion: 117 Resp: 550556
Ion Ratio Lower Upper
117 100
82 57.5 44.2 66.2
119 32.2 25.4 38.0

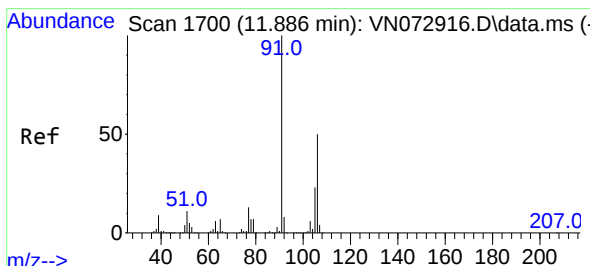
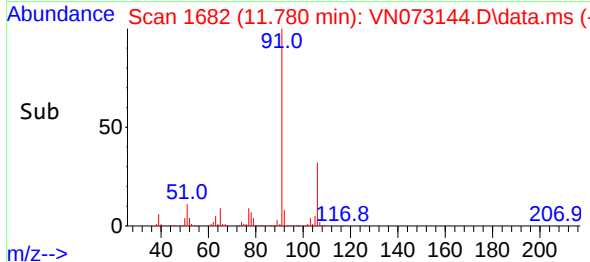
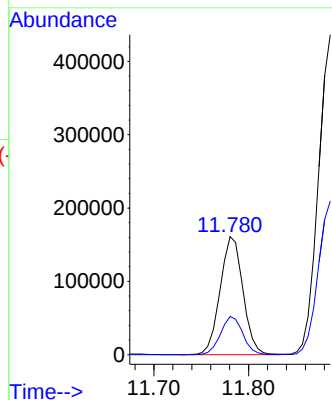
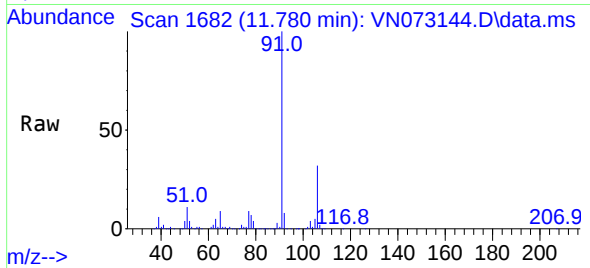




#67
Ethyl Benzene
Concen: 14.262 ug/l
RT: 11.780 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

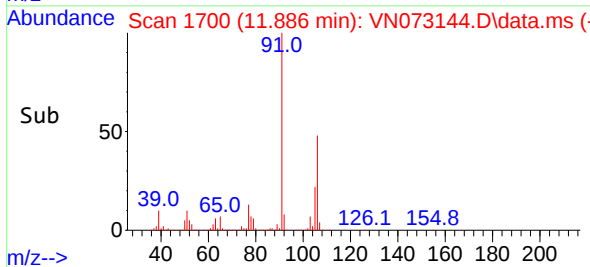
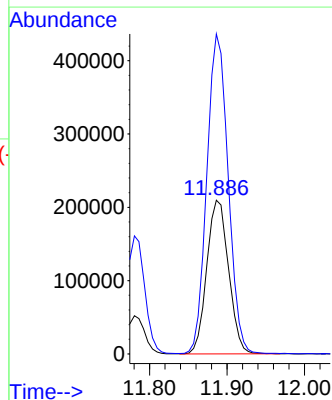
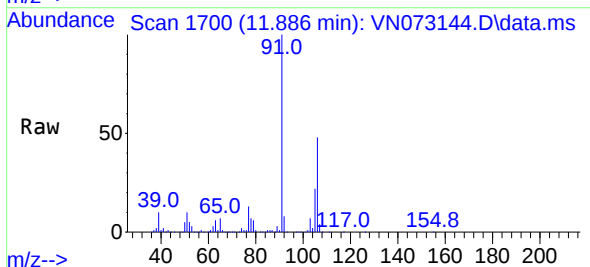
Instrument :
MSVOA_N
ClientSampleId :
B2202-30

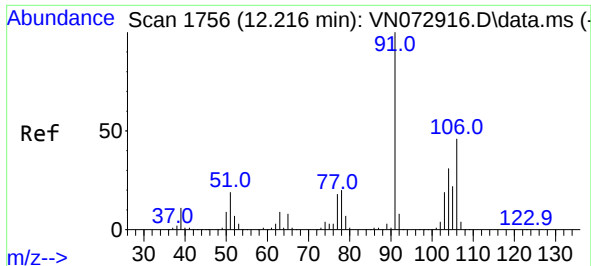
Tgt Ion: 91 Resp: 269935
Ion Ratio Lower Upper
91 100
106 32.4 24.9 37.3



#68
m/p-Xylenes
Concen: 55.154 ug/l
RT: 11.886 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

Tgt Ion:106 Resp: 409448
Ion Ratio Lower Upper
106 100
91 204.0 158.9 238.3

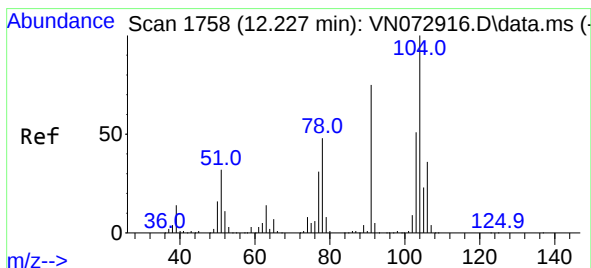
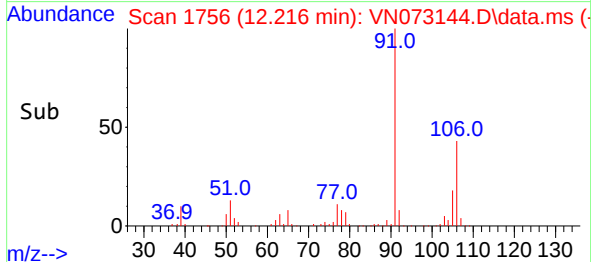
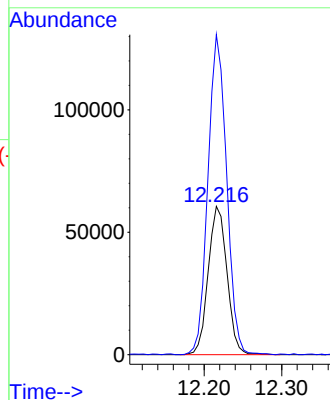
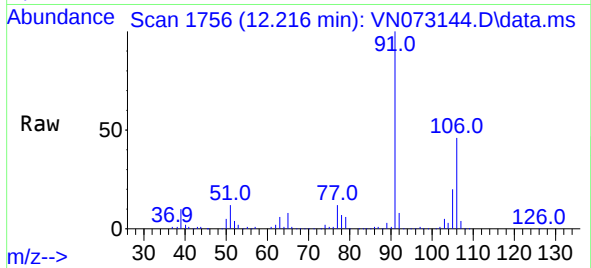




#69
o-Xylene
Concen: 13.756 ug/l
RT: 12.216 min Scan# 1756
Delta R.T. 0.000 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

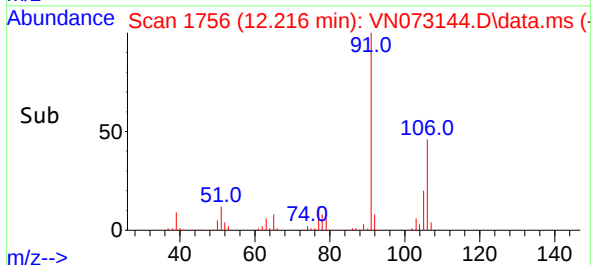
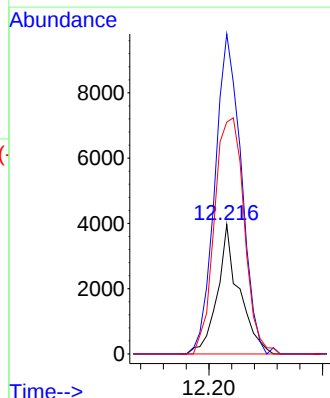
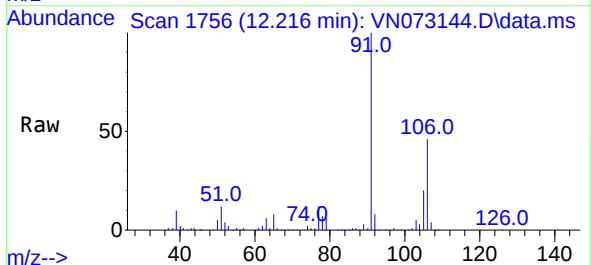
Instrument :
MSVOA_N
ClientSampleId :
B2202-30

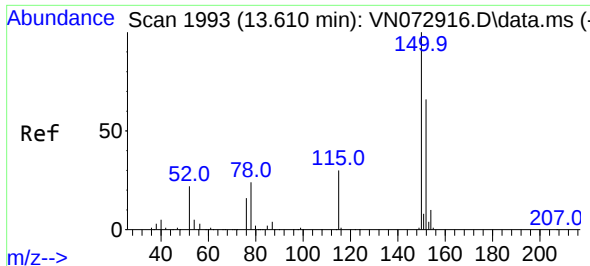
Tgt Ion:106 Resp: 102039
Ion Ratio Lower Upper
106 100
91 214.5 106.0 318.0



#70
Styrene
Concen: 0.444 ug/l
RT: 12.216 min Scan# 1756
Delta R.T. -0.012 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

Tgt Ion:104 Resp: 5295
Ion Ratio Lower Upper
104 100
78 298.3 39.5 59.3#
103 248.4 44.0 66.0#

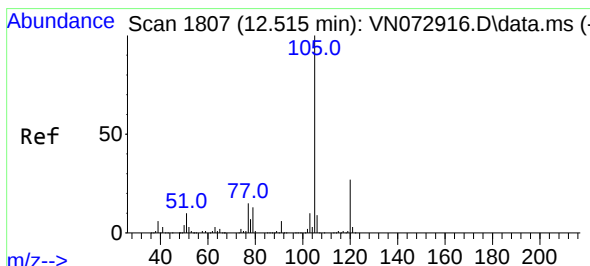
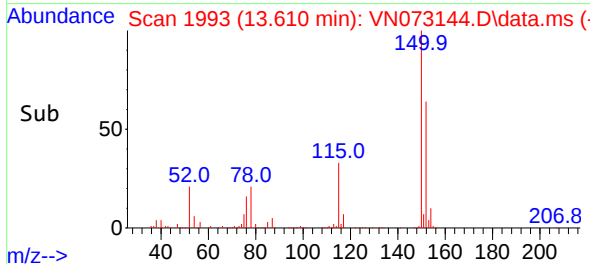
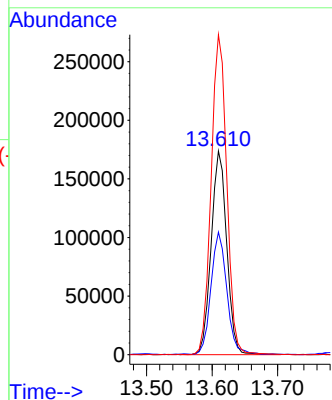
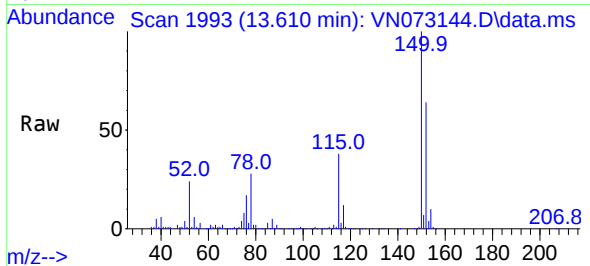




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.610 min Scan# 1993
Delta R.T. 0.000 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

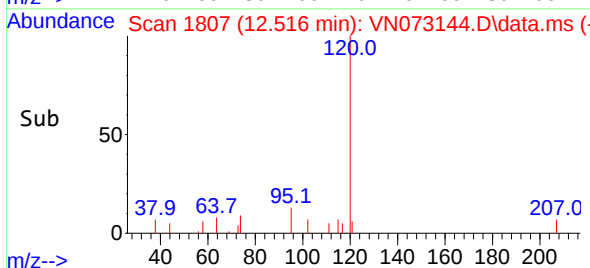
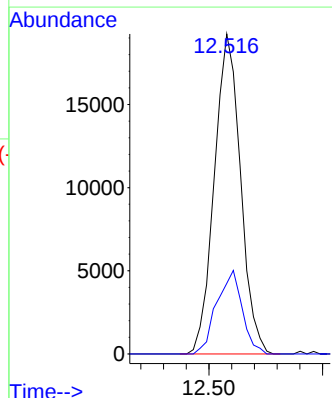
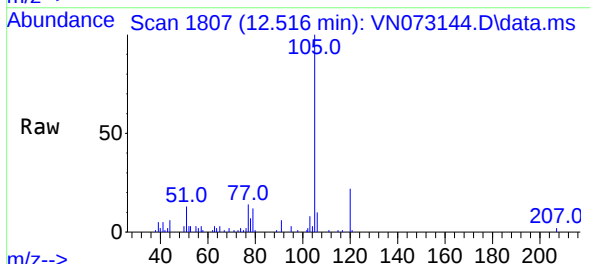
Instrument :
MSVOA_N
ClientSampleId :
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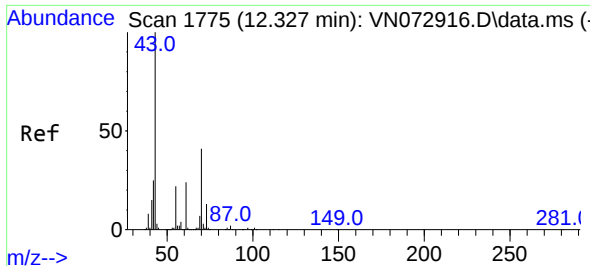
Tgt Ion:152 Resp: 286807
Ion Ratio Lower Upper
152 100
115 61.0 28.9 86.7
150 157.6 0.0 356.2



#73
Isopropylbenzene
Concen: 1.390 ug/l
RT: 12.516 min Scan# 1807
Delta R.T. 0.000 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

Tgt Ion:105 Resp: 30844
Ion Ratio Lower Upper
105 100
120 25.4 13.5 40.4

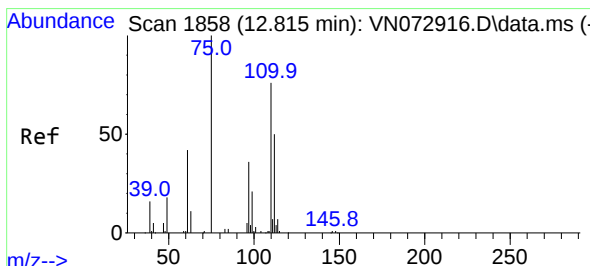
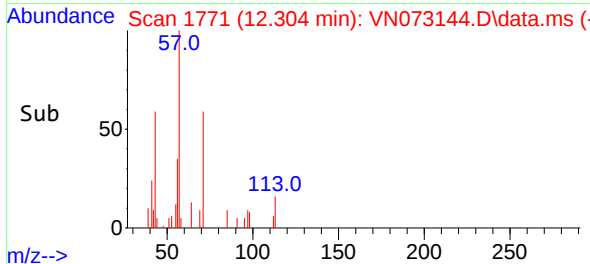
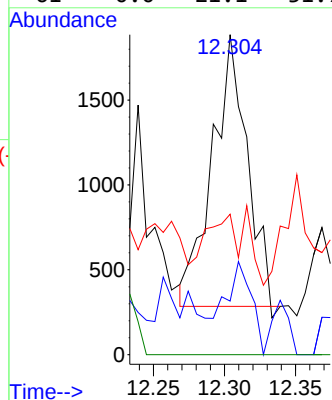
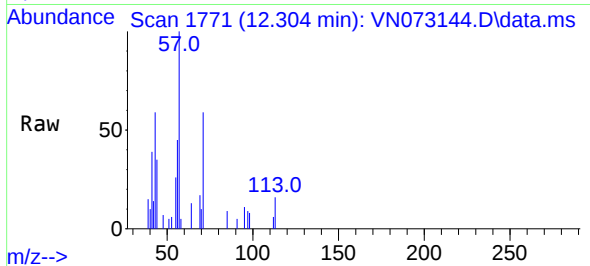




#74
N-amy1 acetate
Concen: 0.237 ug/l
RT: 12.304 min Scan# 11
Delta R.T. -0.023 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

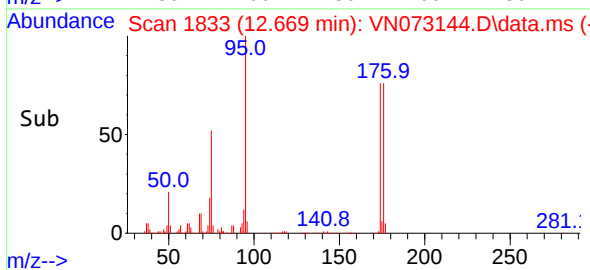
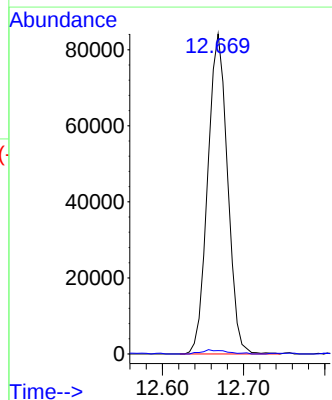
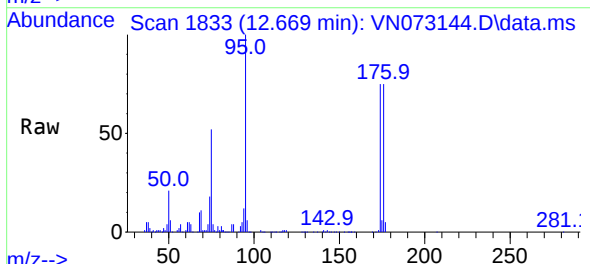
Instrument :
MSVOA_N
ClientSampleId :
B2202-30

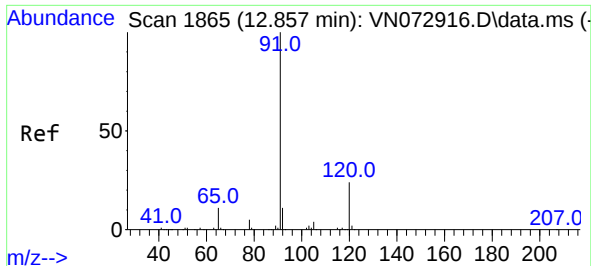
Tgt Ion: 43 Resp: 2731
Ion Ratio Lower Upper
43 100
70 24.8 39.0 58.4#
55 31.1 21.1 31.7
61 0.0 21.1 31.7#



#76
1,2,3-Trichloropropane
Concen: 20.527 ug/l
RT: 12.669 min Scan# 1833
Delta R.T. -0.147 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

Tgt Ion: 75 Resp: 142734
Ion Ratio Lower Upper
75 100
77 1.6 98.5 295.5#

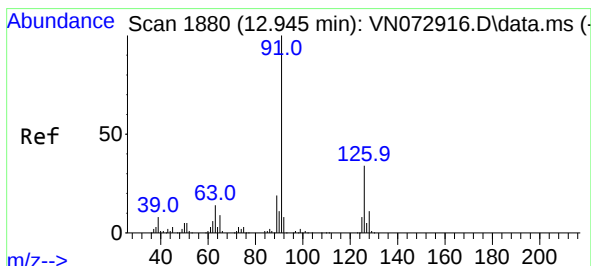
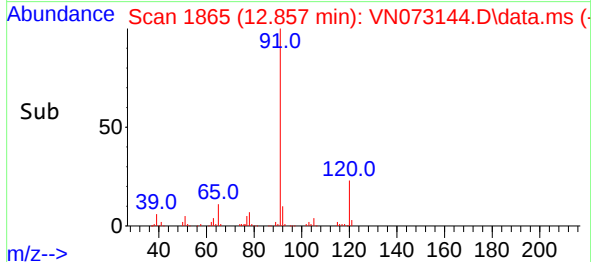
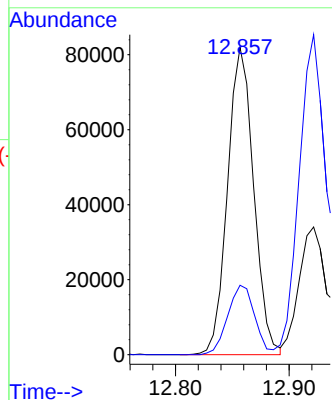
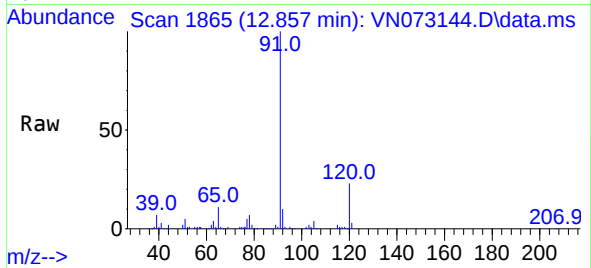




#78
n-propylbenzene
Concen: 5.375 ug/l
RT: 12.857 min Scan# 1865
Delta R.T. 0.000 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

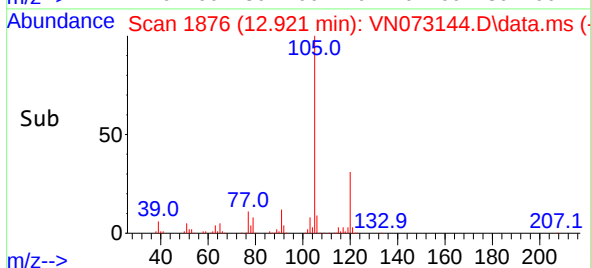
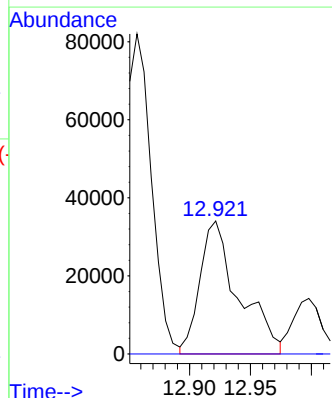
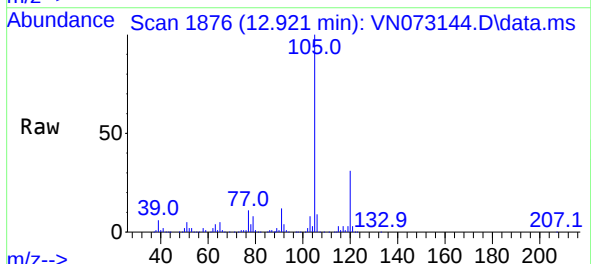
Instrument :
MSVOA_N
ClientSampleId :
B2202-30

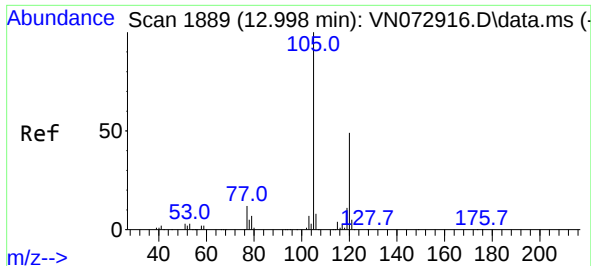
Tgt Ion: 91 Resp: 131189
Ion Ratio Lower Upper
91 100
120 23.3 11.9 35.5



#79
2-Chlorotoluene
Concen: 4.787 ug/l
RT: 12.921 min Scan# 1876
Delta R.T. -0.023 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

Tgt Ion: 91 Resp: 75655
Ion Ratio Lower Upper
91 100
126 0.0 17.3 51.9#

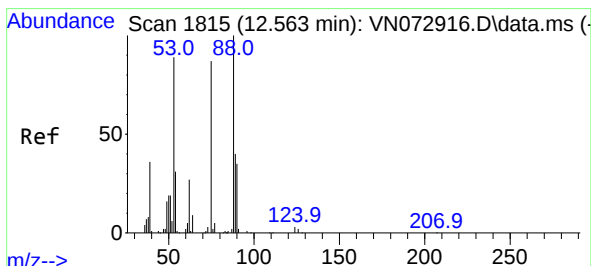
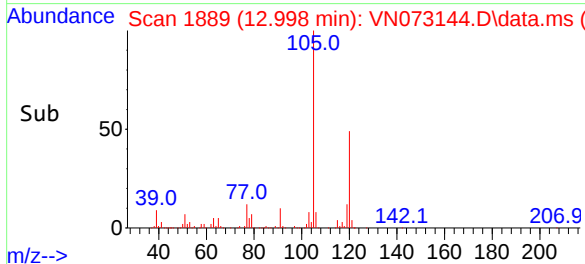
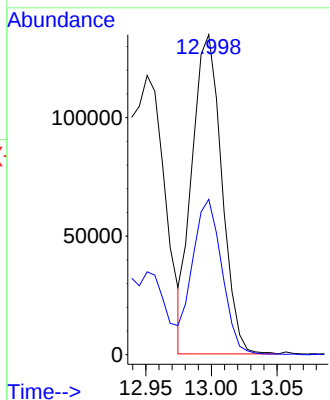
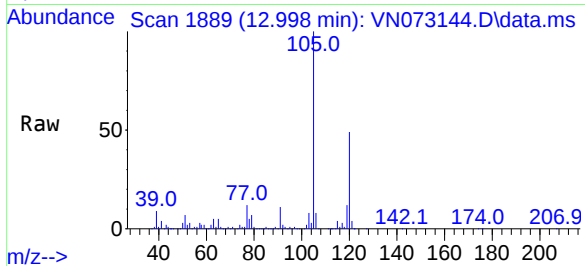




#80
1,3,5-Trimethylbenzene
Concen: 11.626 ug/l
RT: 12.998 min Scan# 1889
Delta R.T. 0.000 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

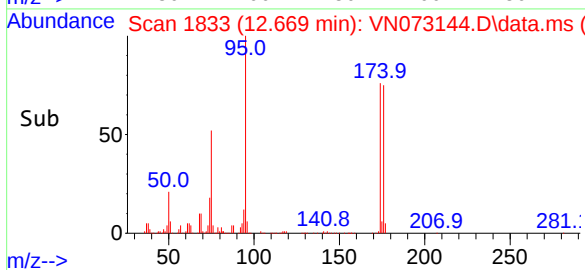
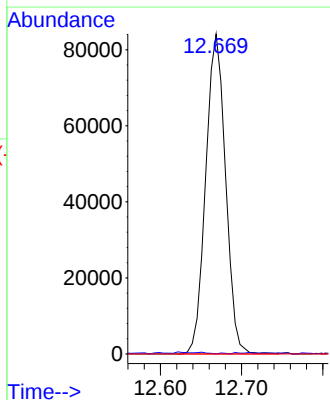
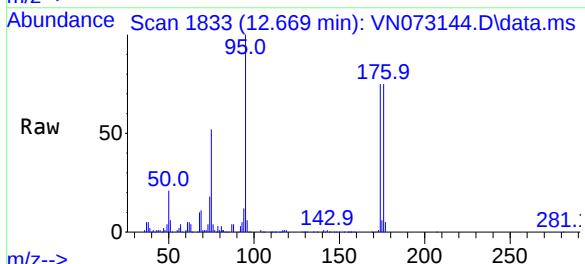
Instrument :
MSVOA_N
ClientSampleId :
B2202-30

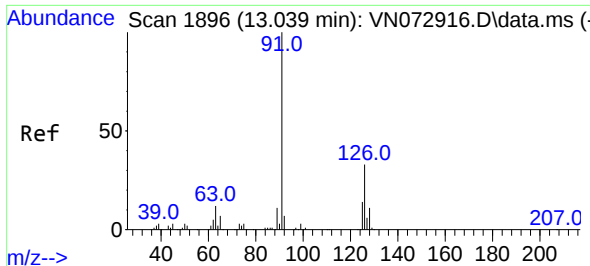
Tgt Ion:105 Resp: 211893
Ion Ratio Lower Upper
105 100
120 48.5 24.9 74.7



#81
trans-1,4-Dichloro-2-butene
Concen: 55.435 ug/l
RT: 12.669 min Scan# 1833
Delta R.T. 0.106 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

Tgt Ion: 75 Resp: 142734
Ion Ratio Lower Upper
75 100
53 0.1 78.0 117.0#
89 0.0 37.2 55.8#

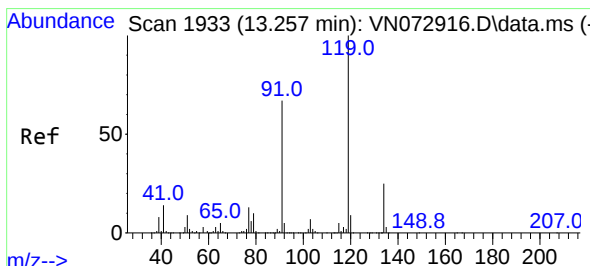
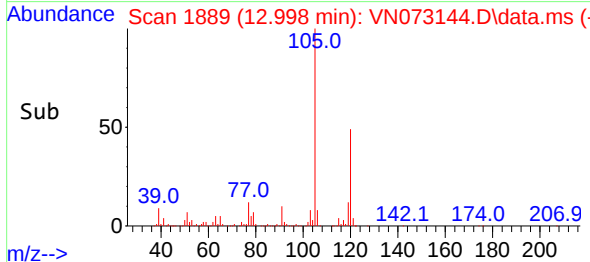
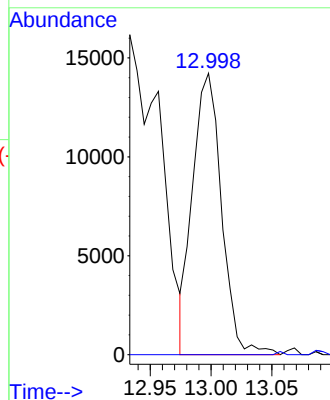
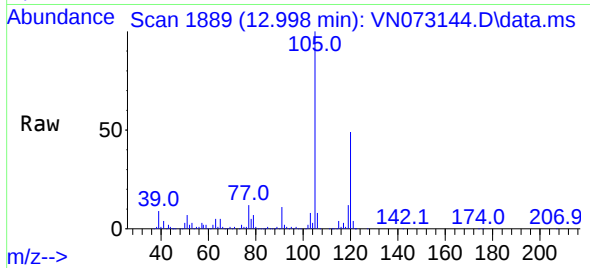




#82
4-Chlorotoluene
Concen: 1.568 ug/l
RT: 12.998 min Scan# 1889
Delta R.T. -0.041 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

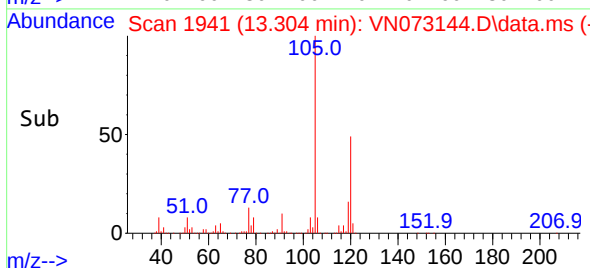
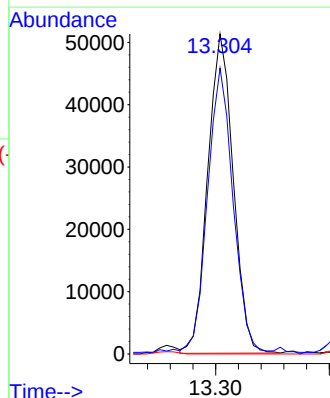
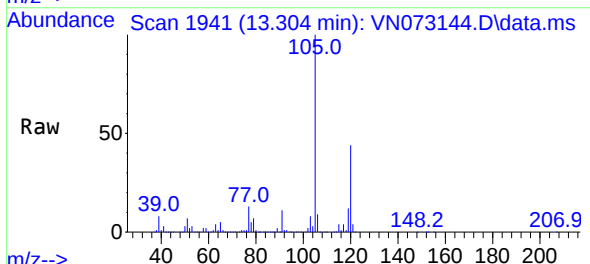
Instrument :
MSVOA_N
ClientSampleId :
B2202-30

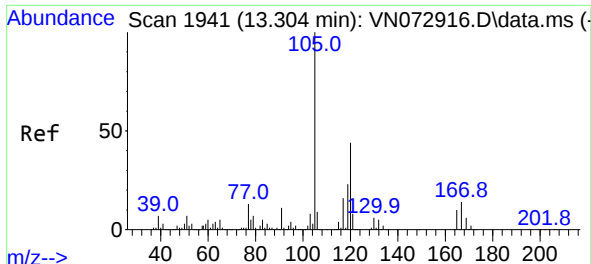
Tgt Ion: 91 Resp: 23444
Ion Ratio Lower Upper
91 100
126 0.0 17.2 51.6#



#83
tert-Butylbenzene
Concen: 4.785 ug/l
RT: 13.304 min Scan# 1941
Delta R.T. 0.047 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

Tgt Ion: 119 Resp: 79863
Ion Ratio Lower Upper
119 100
91 91.8 31.6 94.8
134 0.0 13.7 41.1#

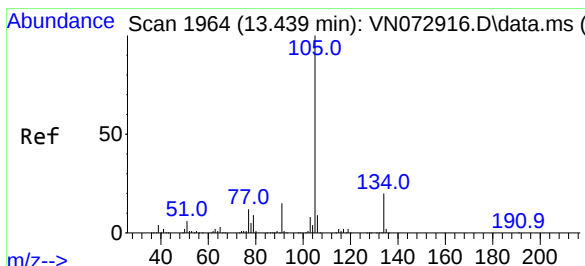
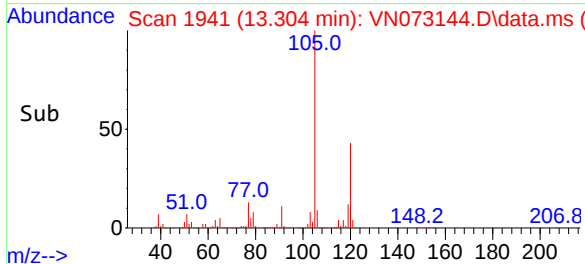
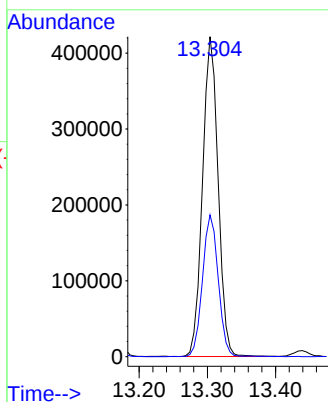
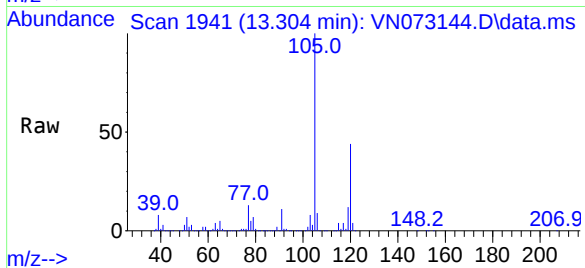




#84
1,2,4-Trimethylbenzene
Concen: 36.907 ug/l
RT: 13.304 min Scan# 1941
Delta R.T. 0.000 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

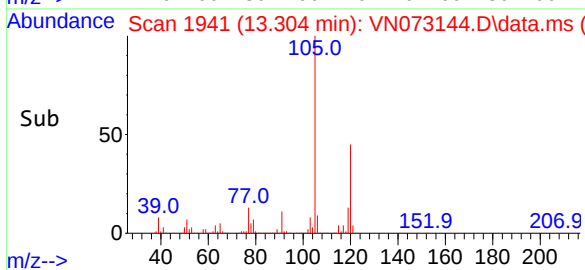
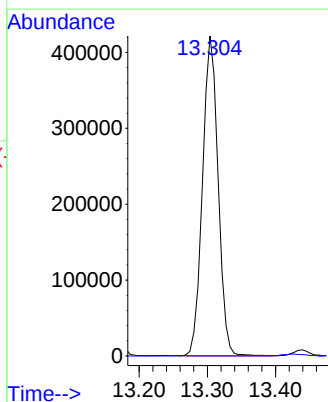
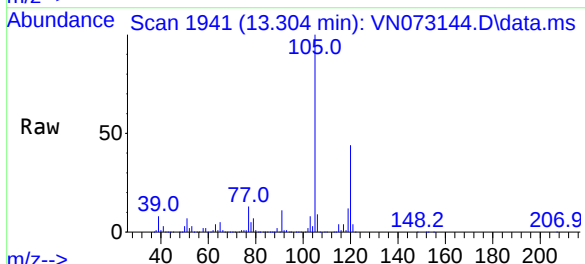
Instrument :
MSVOA_N
ClientSampleId :
B2202-30

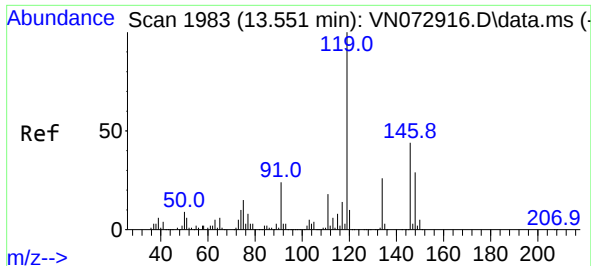
Tgt Ion:105 Resp: 669981
Ion Ratio Lower Upper
105 100
120 44.5 23.3 69.8



#85
sec-Butylbenzene
Concen: 30.089 ug/l
RT: 13.304 min Scan# 1941
Delta R.T. -0.135 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

Tgt Ion:105 Resp: 669981
Ion Ratio Lower Upper
105 100
134 0.0 10.4 31.1#

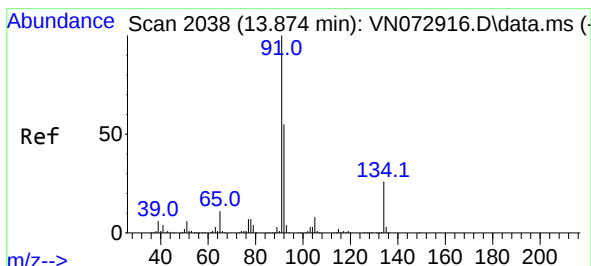
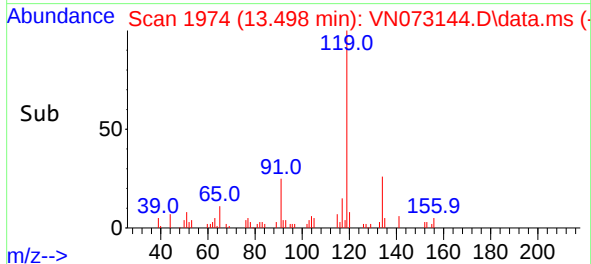
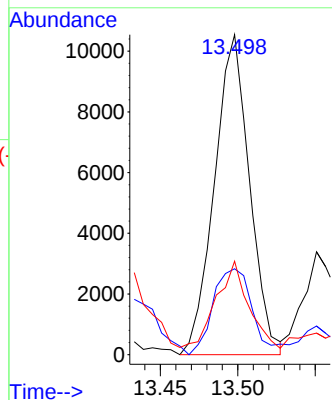
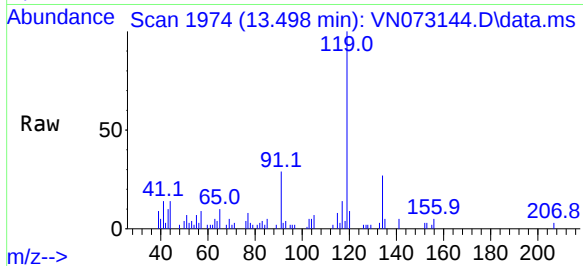




#86
p-Isopropyltoluene
Concen: 0.922 ug/l
RT: 13.498 min Scan# 1983
Delta R.T. -0.053 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

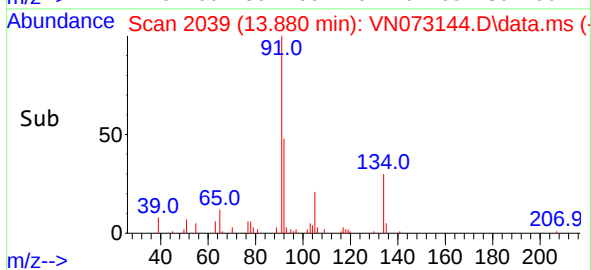
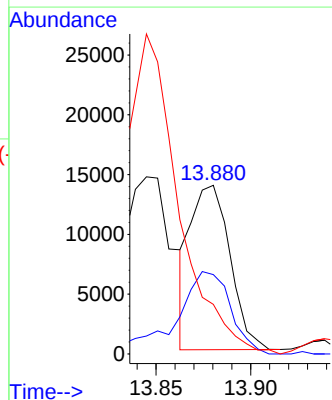
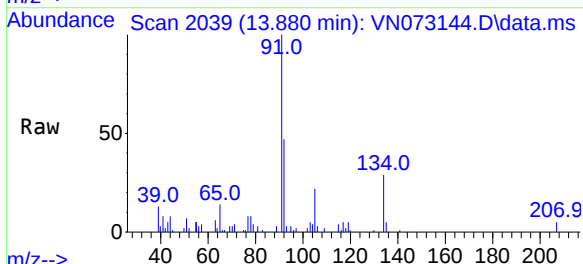
Instrument :
MSVOA_N
ClientSampleId :
B2202-30

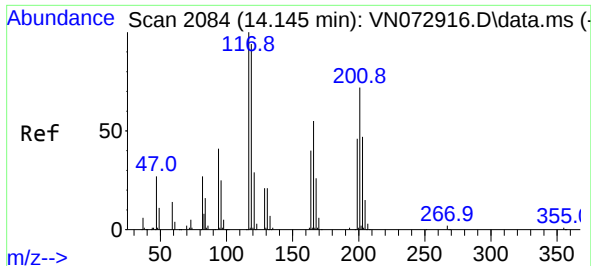
Tgt Ion:119 Resp: 16622
Ion Ratio Lower Upper
119 100
134 30.6 13.3 39.8
91 24.7 11.3 33.9



#89
n-Butylbenzene
Concen: 1.343 ug/l
RT: 13.880 min Scan# 2039
Delta R.T. 0.006 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

Tgt Ion: 91 Resp: 19763
Ion Ratio Lower Upper
91 100
92 69.9 26.9 80.7
134 0.0 13.6 40.8#

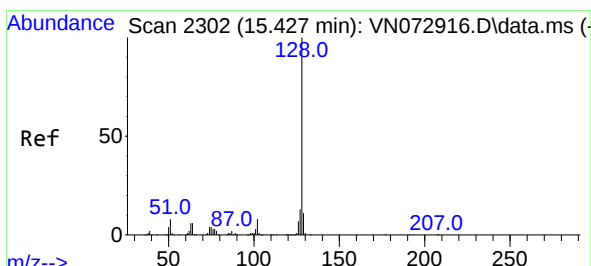
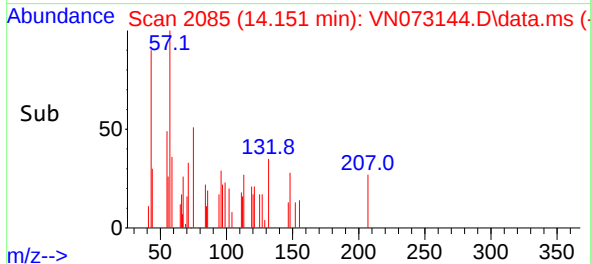
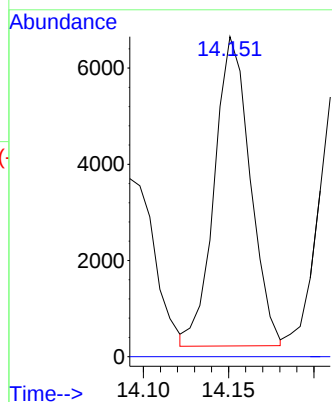
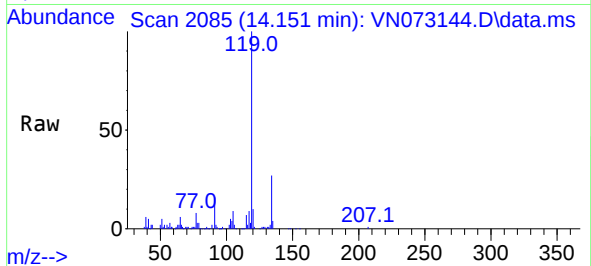




#90
Hexachloroethane
Concen: 2.758 ug/l
RT: 14.151 min Scan# 2085
Delta R.T. 0.006 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

Instrument :
MSVOA_N
ClientSampleId :
B2202-30

Tgt Ion:117 Resp: 9373
Ion Ratio Lower Upper
117 100
201 0.0 40.6 122.0#



#95
Naphthalene
Concen: 5.663 ug/l
RT: 15.433 min Scan# 2303
Delta R.T. 0.006 min
Lab File: VN073144.D
Acq: 26 Jun 2022 06:58

Tgt Ion:128 Resp: 125478
Ion Ratio Lower Upper
128 100
127 14.3 10.3 15.5
129 11.5 8.6 13.0

