

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062522\
 Data File : VN073122.D
 Acq On : 25 Jun 2022 19:59
 Operator : JC\MD
 Sample : N3434-05 40X
 Misc : 5.55g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 B2205-30

Quant Time: Jun 27 03:46:56 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	363439	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	568744	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.680	117	526534	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	269805	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	211982	43.142	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	86.280%
35) Dibromofluoromethane	7.951	113	178946	50.904	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.800%
50) Toluene-d8	10.375	98	598890	45.784	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	91.560%
62) 4-Bromofluorobenzene	12.669	95	271269	57.672	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	115.340%

Target Compounds				Qvalue		
3) Chloromethane	2.263	50	528	0.710	ug/l #	43
11) Tert butyl alcohol	5.310	59	583	0.459	ug/l #	72
13) Acrolein	3.928	56	941	1.882	ug/l #	1
14) Allyl chloride	4.851	41	5526	0.743	ug/l #	42
15) Acrylonitrile	5.528	53	5171	1.767	ug/l #	35
16) Acetone	4.175	43	12044	4.459	ug/l #	42
18) Methyl Acetate	4.810	43	2194	0.305	ug/l #	55
20) Methylene Chloride	5.004	84	757	Below Cal	#	75
25) 2-Butanone	7.240	43	6290	1.468	ug/l #	45
26) 2,2-Dichloropropane	7.234	77	4747	0.211	ug/l #	53
29) Tetrahydrofuran	7.622	42	814	0.288	ug/l #	46
31) Cyclohexane	8.004	56	50376	7.579	ug/l #	71
36) 1,1-Dichloropropene	8.016	75	29416	6.184	ug/l #	50
37) Ethyl Acetate	7.240	43	6290	0.827	ug/l #	51
38) Carbon Tetrachloride	8.016	117	35271	7.050	ug/l #	17
39) Methylcyclohexane	9.392	83	44785	7.811	ug/l #	78
41) Methacrylonitrile	7.604	41	2105	0.583	ug/l #	42
43) Isopropyl Acetate	8.481	43	12439	1.144	ug/l #	53
47) Bromodichloromethane	9.681	83	3707	0.722	ug/l #	26
48) Methyl methacrylate	9.522	41	6686	1.346	ug/l #	34
51) 4-Methyl-2-Pentanone	10.304	43	11824	1.667	ug/l #	71
52) Toluene	10.445	92	10404	1.134	ug/l	97
55) 1,1,2-Trichloroethane	10.810	97	10268	2.548	ug/l #	23
59) 2-Hexanone	10.992	43	5835	1.064	ug/l #	21
67) Ethyl Benzene	11.780	91	193151	10.670	ug/l	99
68) m/p-Xylenes	11.886	106	275974	38.871	ug/l	97
69) o-Xylene	12.216	106	46406	6.541	ug/l	97
70) Styrene	12.216	104	2853	0.250	ug/l #	1
73) Isopropylbenzene	12.516	105	28573	1.369	ug/l	96
74) N-amyl acetate	12.304	43	4201	0.388	ug/l #	72
76) 1,2,3-Trichloropropane	12.669	75	137638	21.041	ug/l #	1
78) n-propylbenzene	12.857	91	131178	5.714	ug/l	100
79) 2-Chlorotoluene	12.922	91	51665	3.475	ug/l #	40
80) 1,3,5-Trimethylbenzene	12.998	105	210067	12.252	ug/l	98
81) trans-1,4-Dichloro-2-b...	12.669	75	137638	56.824	ug/l #	10
82) 4-Chlorotoluene	12.998	91	22375	1.591	ug/l #	41

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

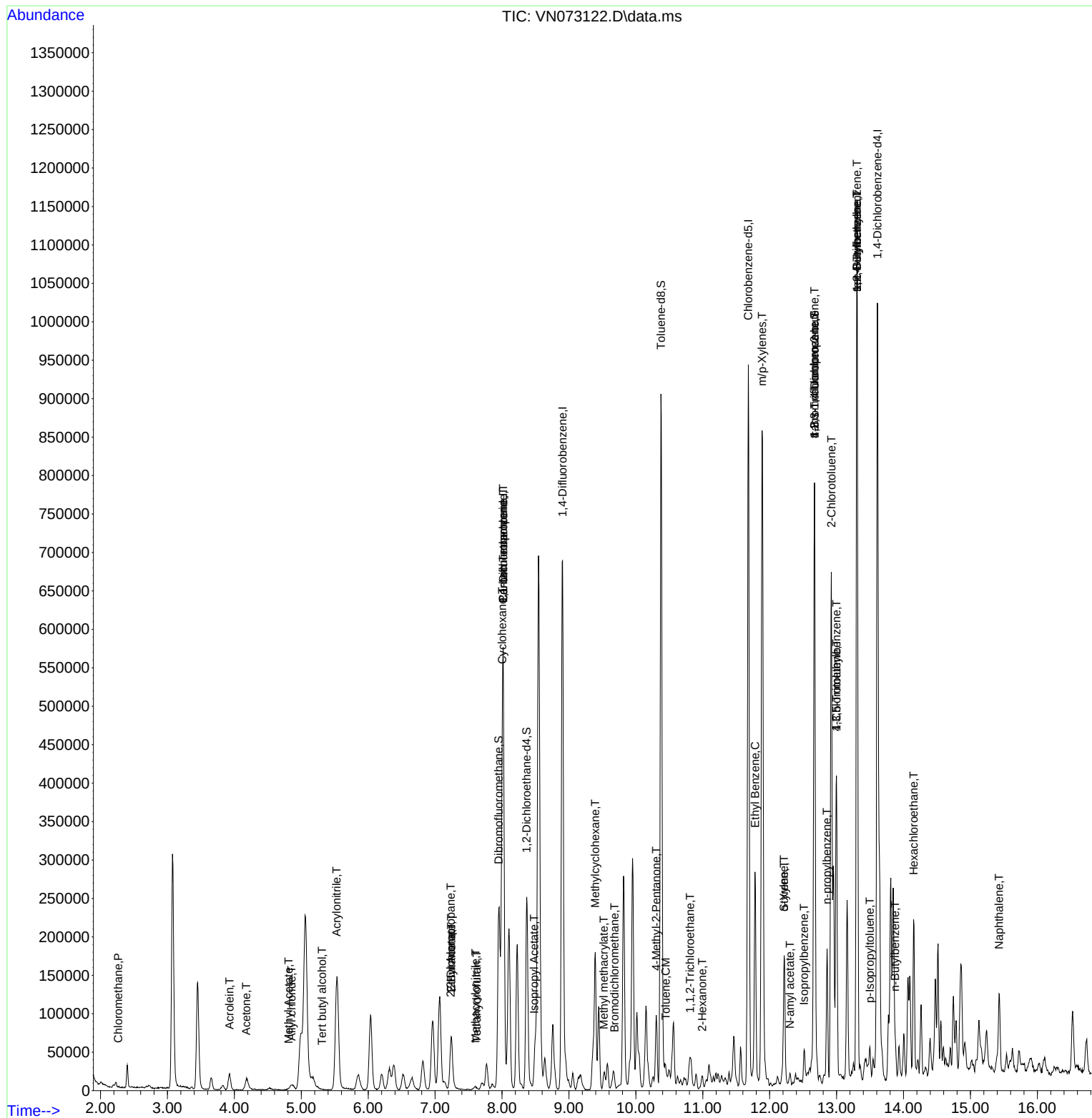
83) tert-Butylbenzene	13.304	119	80474	5.125	ug/l #	63
84) 1,2,4-Trimethylbenzene	13.304	105	645689	37.810	ug/l	98
85) sec-Butylbenzene	13.304	105	645689	30.825	ug/l #	56
86) p-Isopropyltoluene	13.498	119	17484	1.031	ug/l	99
89) n-Butylbenzene	13.874	91	20053	1.448	ug/l #	67
90) Hexachloroethane	14.151	117	9598	3.002	ug/l #	9
95) Naphthalene	15.427	128	87111	4.179	ug/l	98

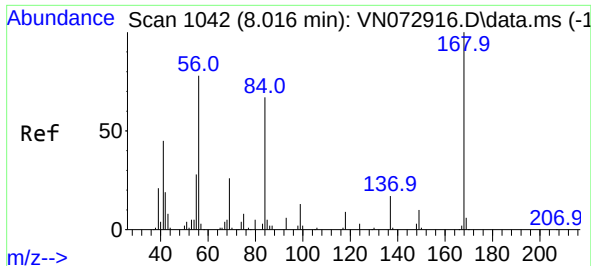
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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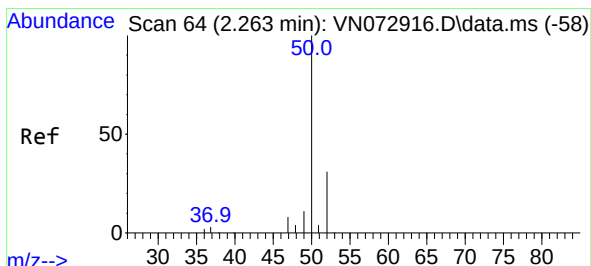
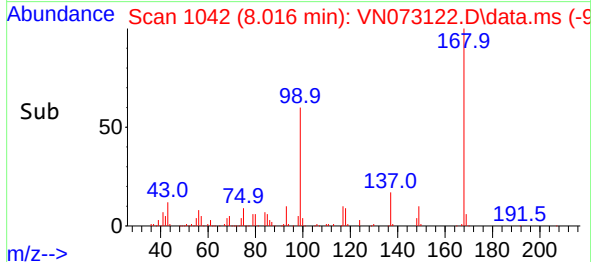
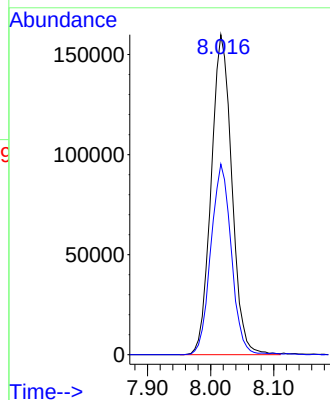
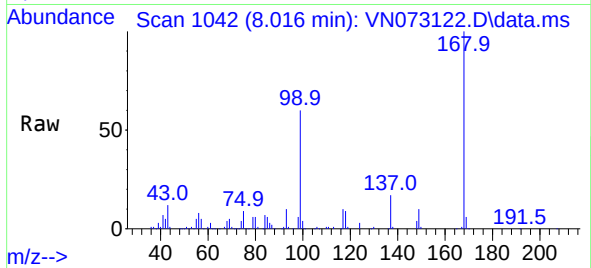




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.016 min Scan# 10
Delta R.T. -0.000 min
Lab File: VN073122.D
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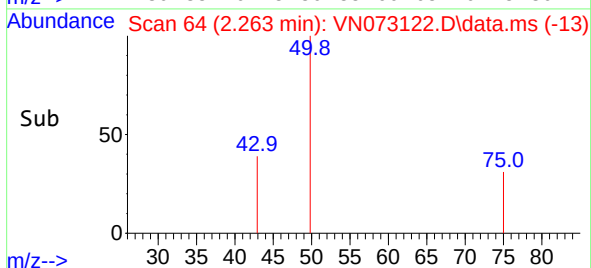
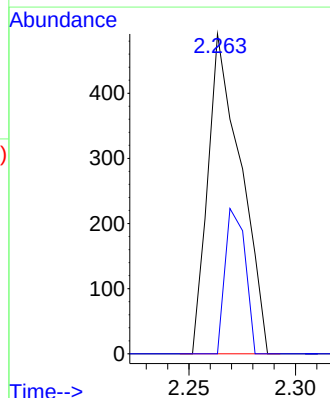
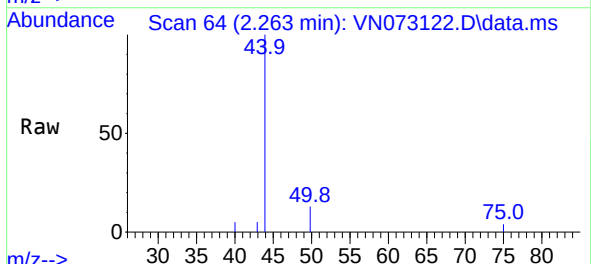
Instrument :
MSVOA_N
ClientSampleId :
B2205-30

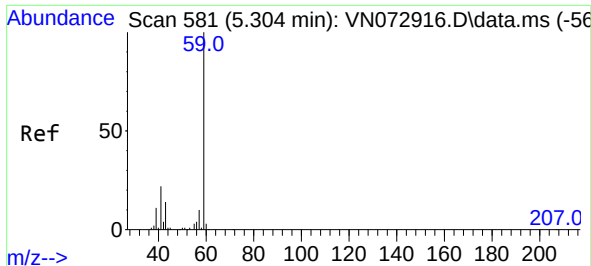
Tgt Ion:168 Resp: 363439
Ion Ratio Lower Upper
168 100
99 59.6 42.3 63.5



#3
Chloromethane
Concen: 0.710 ug/l
RT: 2.263 min Scan# 64
Delta R.T. 0.000 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

Tgt Ion: 50 Resp: 528
Ion Ratio Lower Upper
50 100
52 0.0 25.7 38.5#

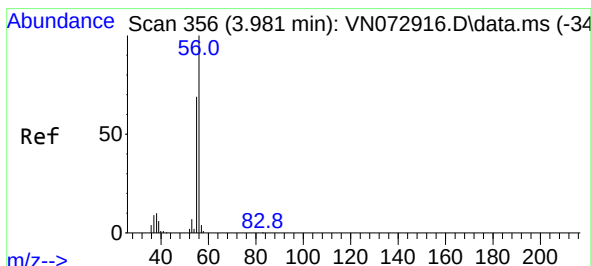
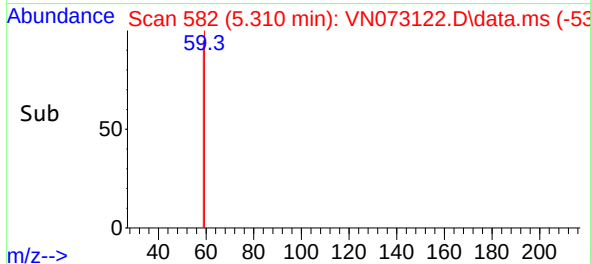
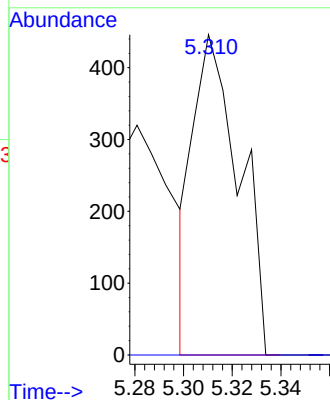
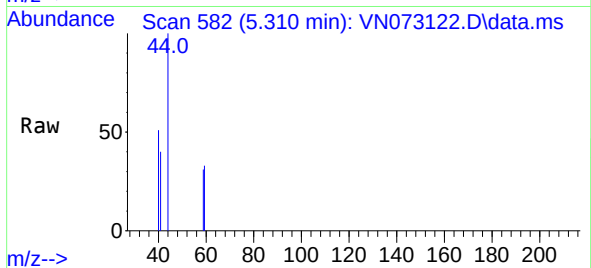




#11
Tert butyl alcohol
Concen: 0.459 ug/l
RT: 5.310 min Scan# 51
Delta R.T. 0.006 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

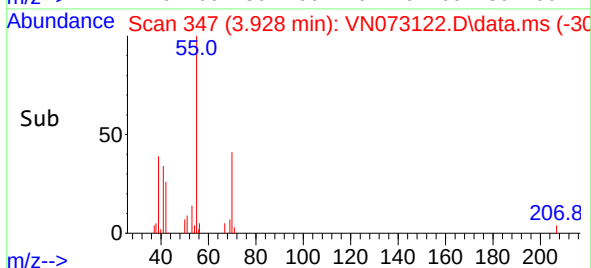
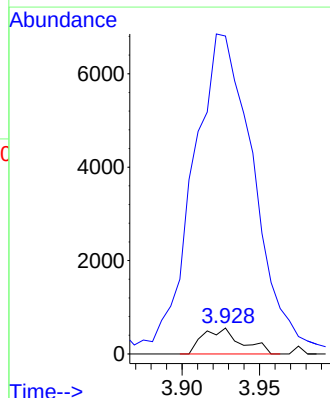
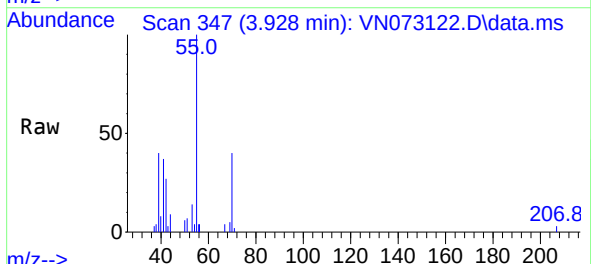
Instrument :
MSVOA_N
ClientSampleId :
B2205-30

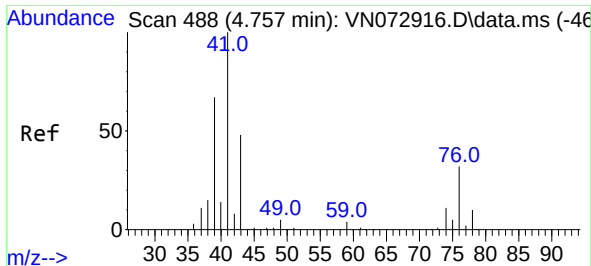
Tgt Ion: 59 Resp: 583
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#



#13
Acrolein
Concen: 1.882 ug/l
RT: 3.928 min Scan# 347
Delta R.T. -0.053 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

Tgt Ion: 56 Resp: 941
Ion Ratio Lower Upper
56 100
55 2002.1 54.8 82.2#

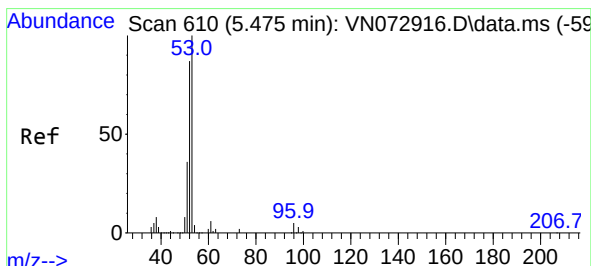
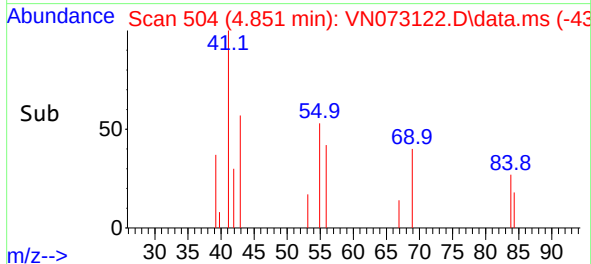
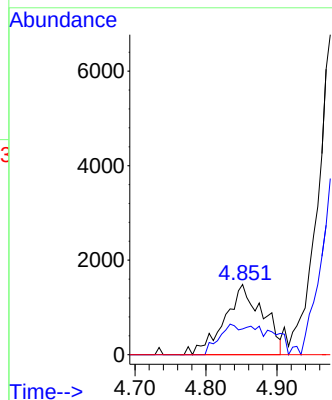
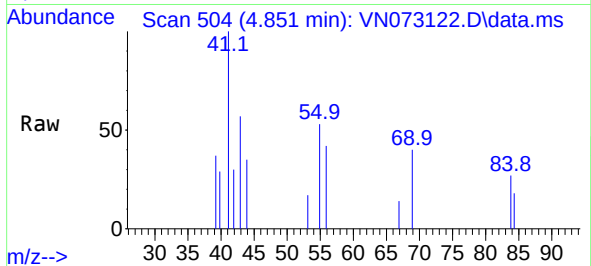




#14
Allyl chloride
Concen: 0.743 ug/l
RT: 4.851 min Scan# 504
Delta R.T. 0.094 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

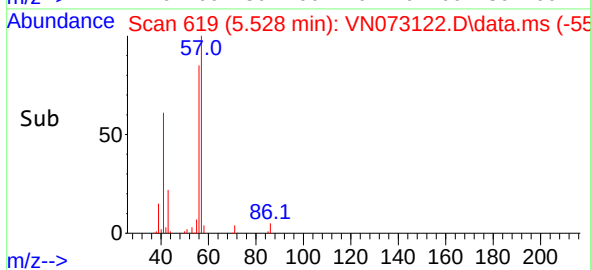
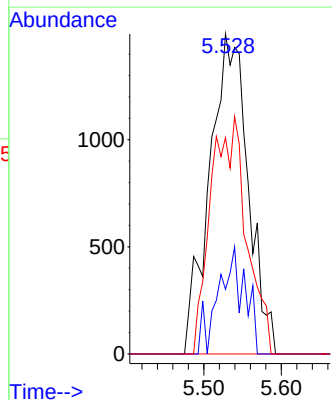
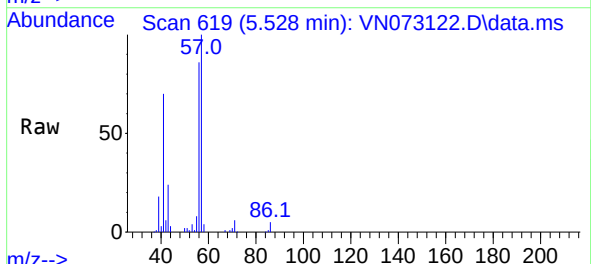
Instrument :
MSVOA_N
ClientSampleId :
B2205-30

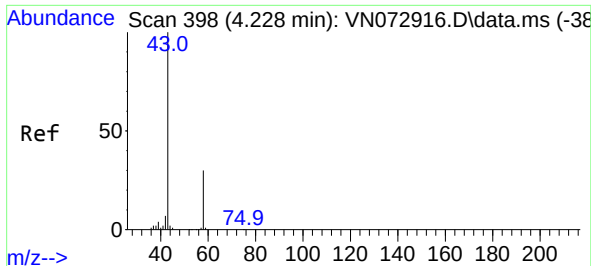
Tgt Ion: 41 Resp: 5526
Ion Ratio Lower Upper
41 100
39 22.5 53.2 79.8#
76 0.0 29.9 44.9#



#15
Acrylonitrile
Concen: 1.767 ug/l
RT: 5.528 min Scan# 619
Delta R.T. 0.053 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

Tgt Ion: 53 Resp: 5171
Ion Ratio Lower Upper
53 100
52 21.1 66.4 99.6#
51 68.8 28.5 42.7#

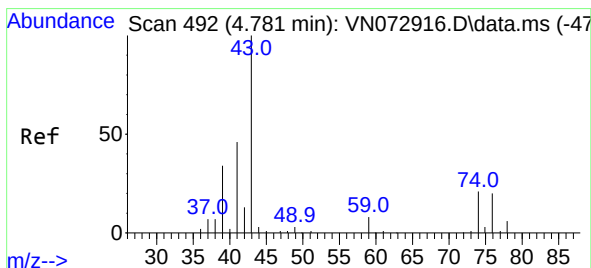
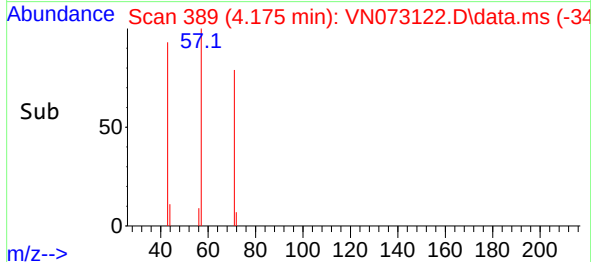
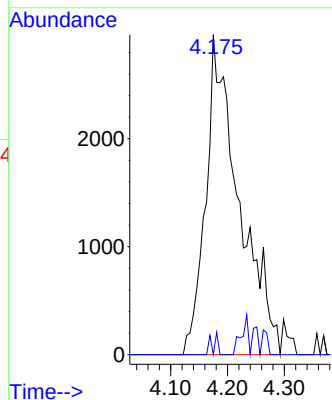
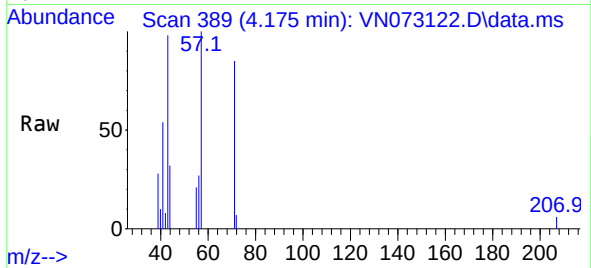




#16
Acetone
Concen: 4.459 ug/l
RT: 4.175 min Scan# 31
Delta R.T. -0.053 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

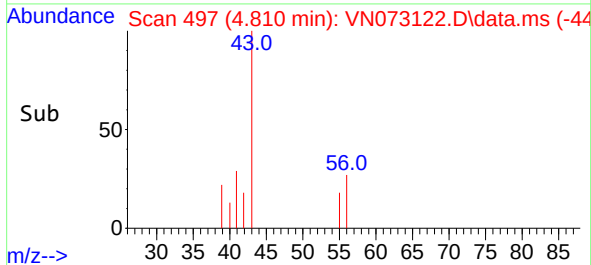
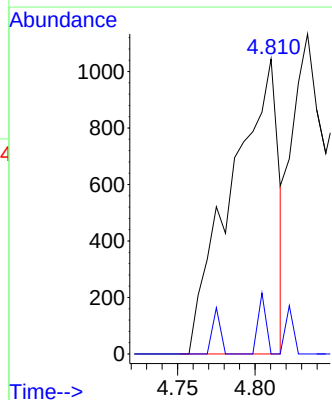
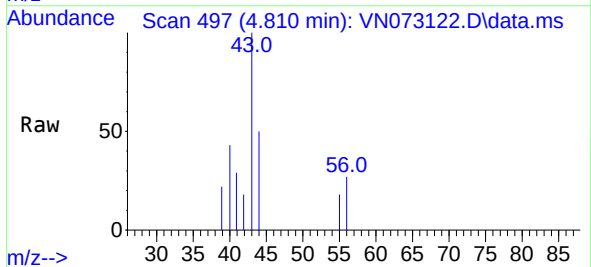
Instrument :
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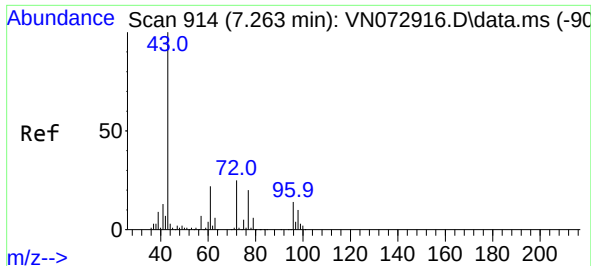
Tgt Ion: 43 Resp: 12044
Ion Ratio Lower Upper
43 100
58 0.0 26.0 39.0#



#18
Methyl Acetate
Concen: 0.305 ug/l
RT: 4.810 min Scan# 497
Delta R.T. 0.030 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

Tgt Ion: 43 Resp: 2194
Ion Ratio Lower Upper
43 100
74 3.5 21.6 32.4#

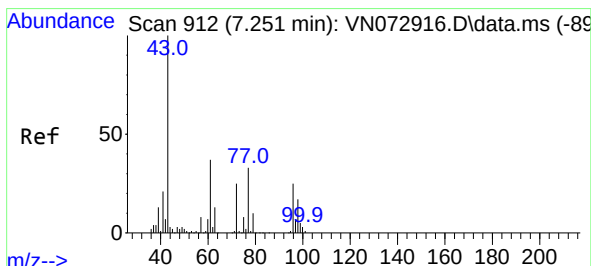
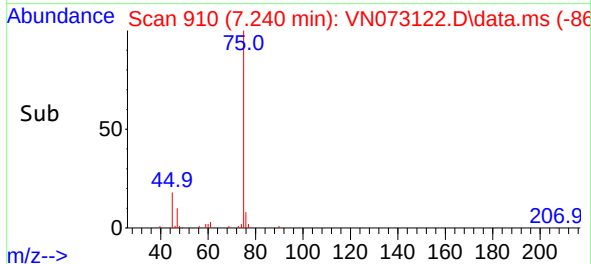
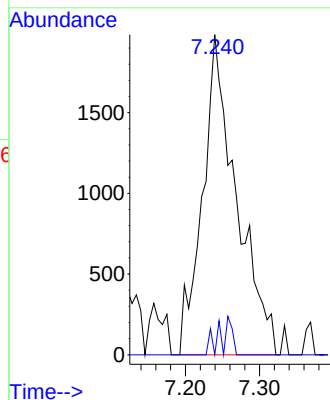
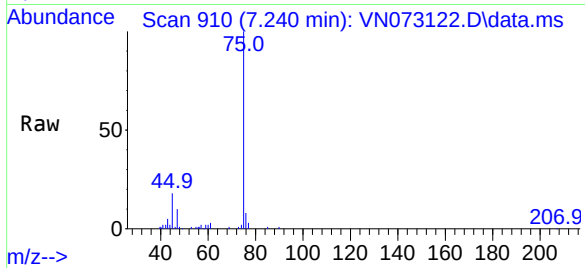




#25
2-Butanone
Concen: 1.468 ug/l
RT: 7.240 min Scan# 914
Delta R.T. -0.023 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

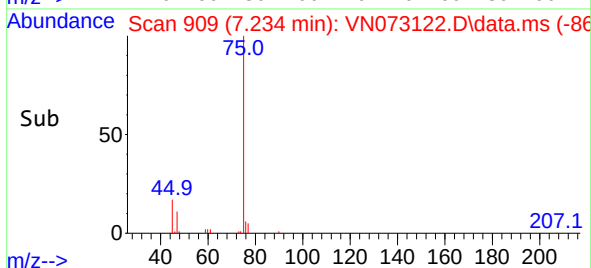
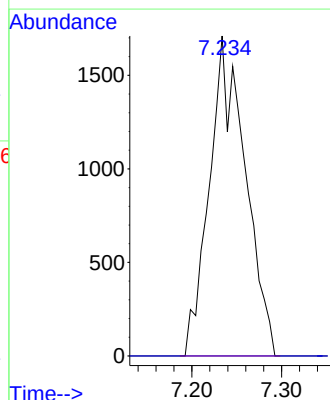
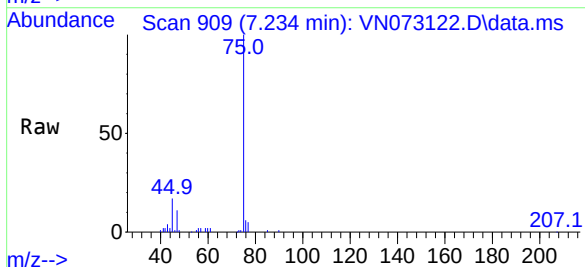
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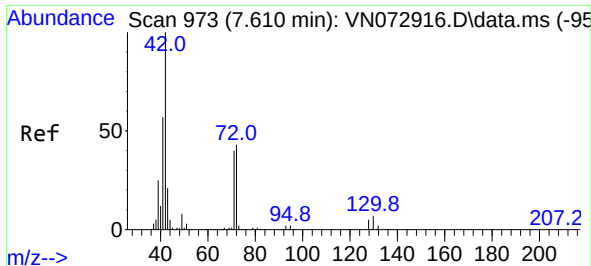
Tgt Ion: 43 Resp: 6290
Ion Ratio Lower Upper
43 100
72 0.0 23.7 35.5#



#26
2,2-Dichloropropane
Concen: 0.211 ug/l
RT: 7.234 min Scan# 909
Delta R.T. -0.017 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

Tgt Ion: 77 Resp: 4747
Ion Ratio Lower Upper
77 100
97 0.0 11.4 34.2#





#29

Tetrahydrofuran

Concen: 0.288 ug/l

RT: 7.622 min Scan# 91

Delta R.T. 0.012 min

Lab File: VN073122.D

Acq: 25 Jun 2022 19:59

Instrument :

MSVOA_N

ClientSampleId :

B2205-30

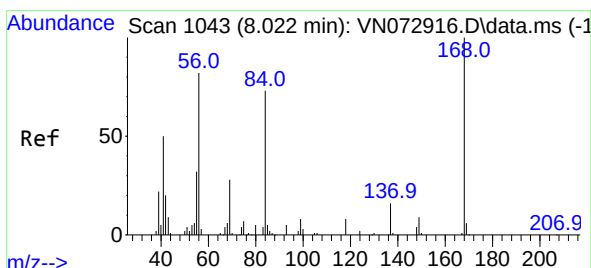
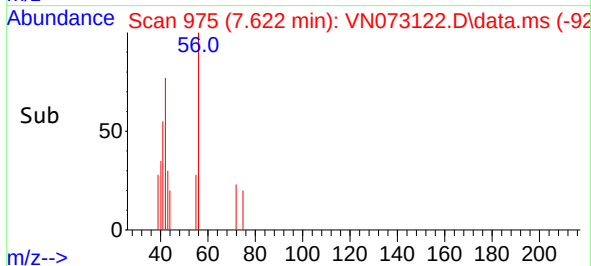
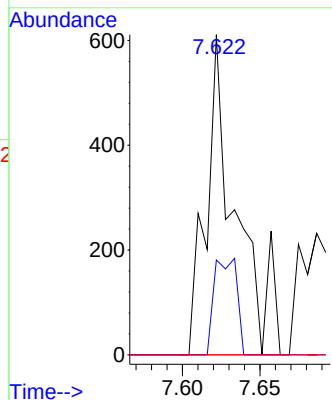
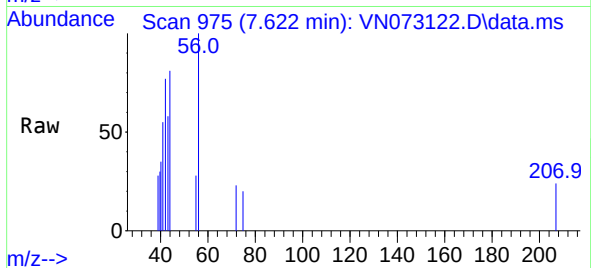
Tgt Ion: 42 Resp: 814

Ion Ratio Lower Upper

42 100

72 23.0 39.7 59.5#

71 0.0 36.6 55.0#



#31

Cyclohexane

Concen: 7.579 ug/l

RT: 8.004 min Scan# 1040

Delta R.T. -0.017 min

Lab File: VN073122.D

Acq: 25 Jun 2022 19:59

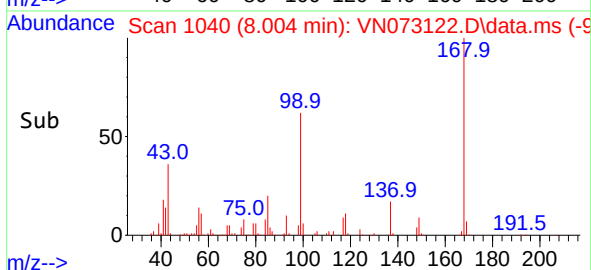
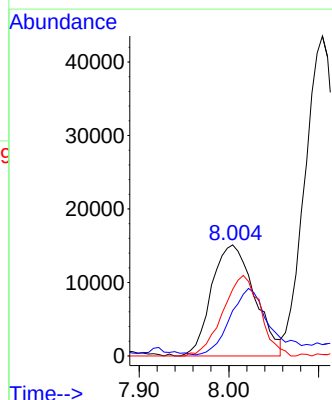
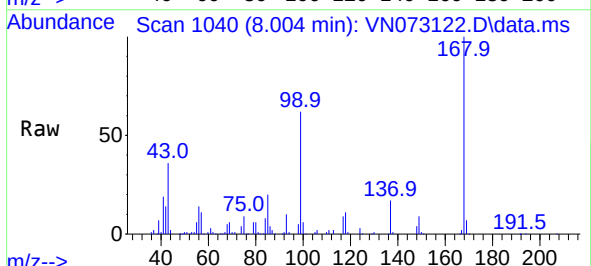
Tgt Ion: 56 Resp: 50376

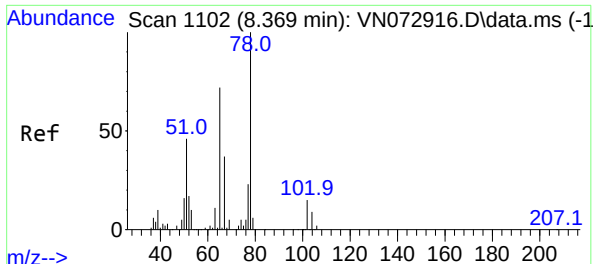
Ion Ratio Lower Upper

56 100

69 38.5 27.8 41.8

84 60.0 76.9 115.3#





#33

1,2-Dichloroethane-d4

Concen: 43.142 ug/l

RT: 8.369 min Scan# 1102

Delta R.T. 0.000 min

Lab File: VN073122.D

Acq: 25 Jun 2022 19:59

Instrument :

MSVOA_N

ClientSampleId :

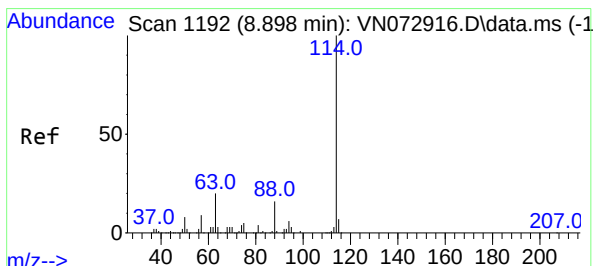
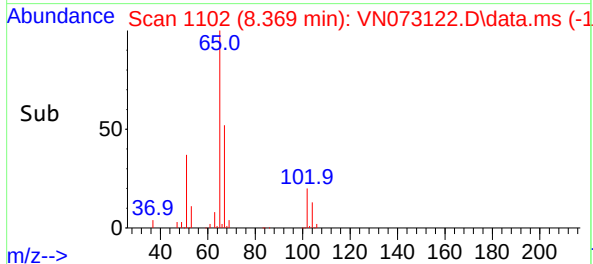
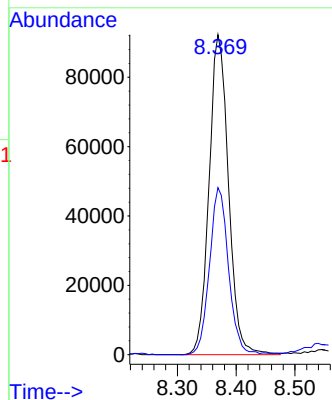
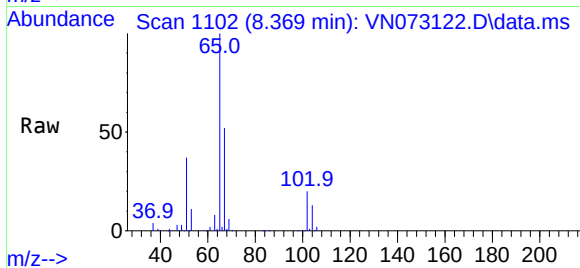
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Tgt Ion: 65 Resp: 211982

Ion Ratio Lower Upper

65 100

67 51.3 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: VN073122.D

Acq: 25 Jun 2022 19:59

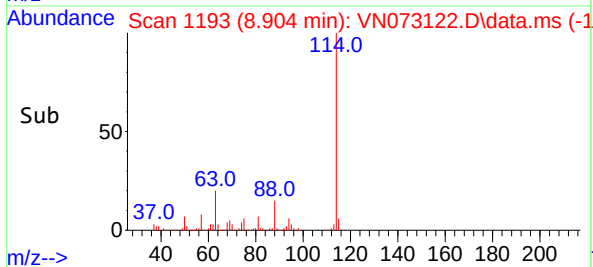
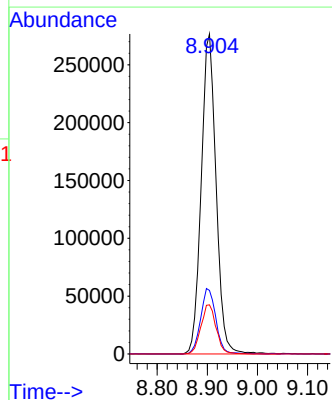
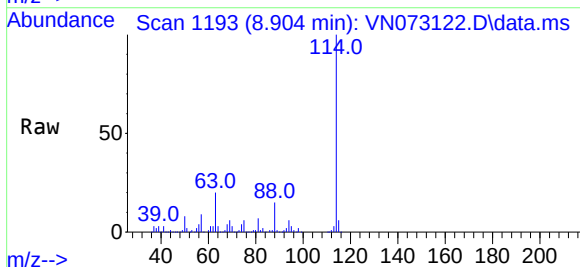
Tgt Ion: 114 Resp: 568744

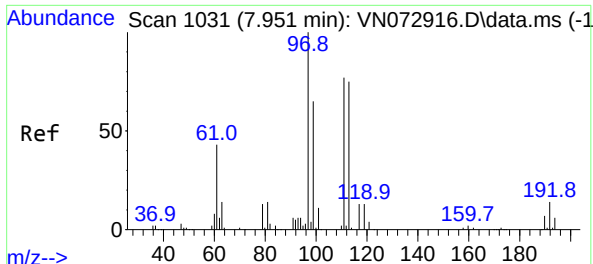
Ion Ratio Lower Upper

114 100

63 19.9 0.0 40.0

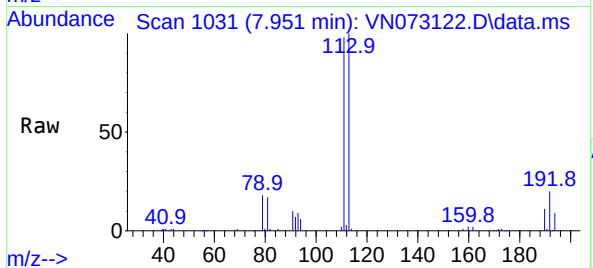
88 15.3 0.0 32.6



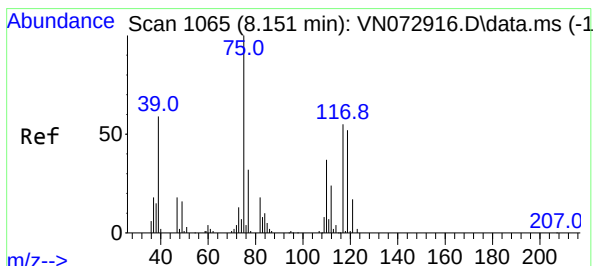
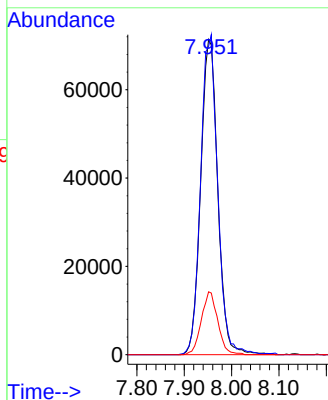
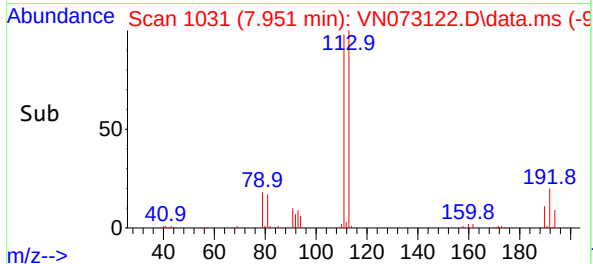


#35
Dibromofluoromethane
Concen: 50.904 ug/l
RT: 7.951 min Scan# 1031
Delta R.T. 0.000 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

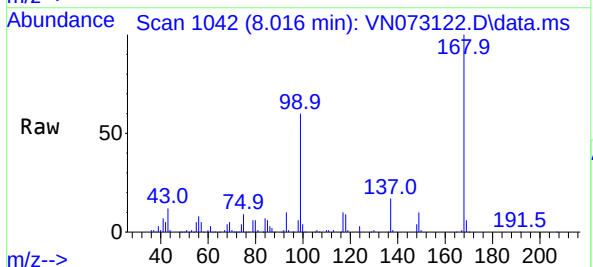
Instrument :
MSVOA_N
ClientSampleId :
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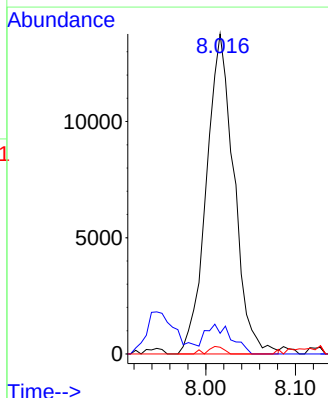
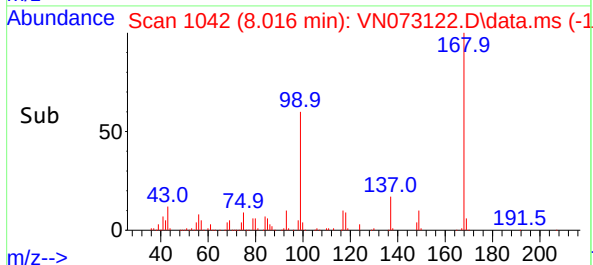
Tgt Ion:113 Resp: 178946
Ion Ratio Lower Upper
113 100
111 101.4 81.4 122.0
192 19.2 17.0 25.6

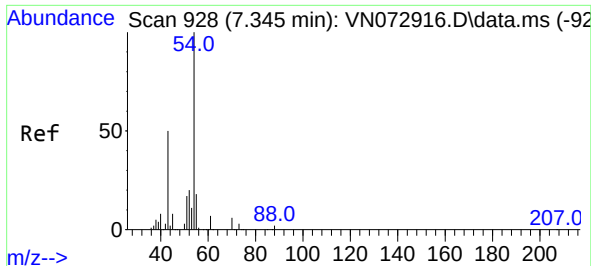


#36
1,1-Dichloropropene
Concen: 6.184 ug/l
RT: 8.016 min Scan# 1042
Delta R.T. -0.135 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59



Tgt Ion: 75 Resp: 29416
Ion Ratio Lower Upper
75 100
110 9.1 18.3 54.8#
77 1.4 25.1 37.7#

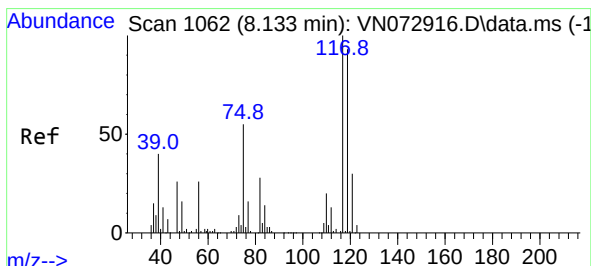
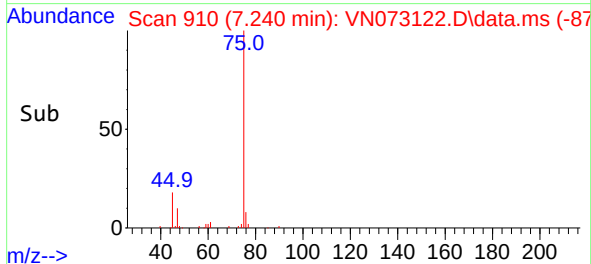
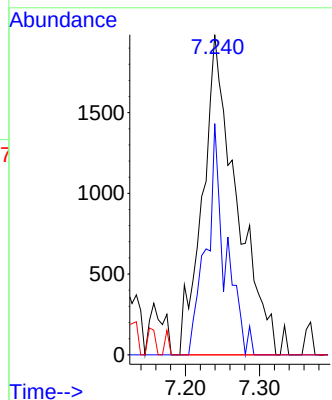
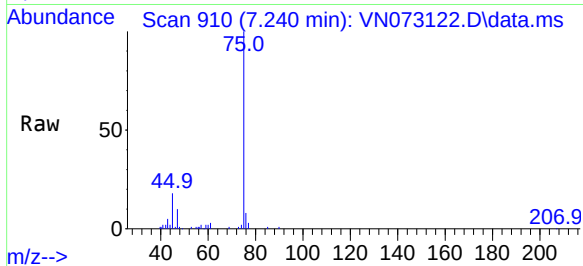




#37
Ethyl Acetate
Concen: 0.827 ug/l
RT: 7.240 min Scan# 91
Delta R.T. -0.106 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

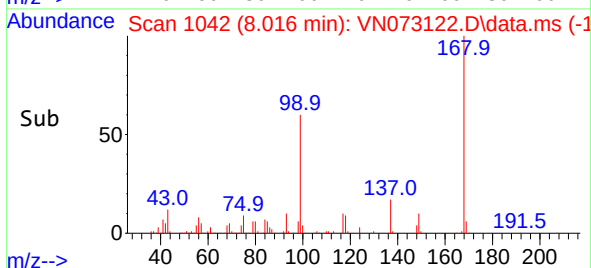
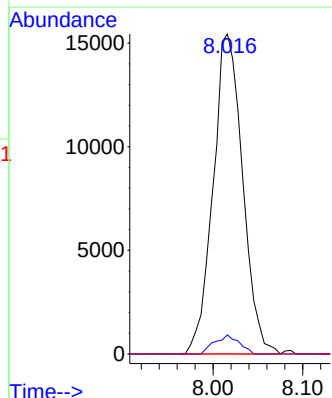
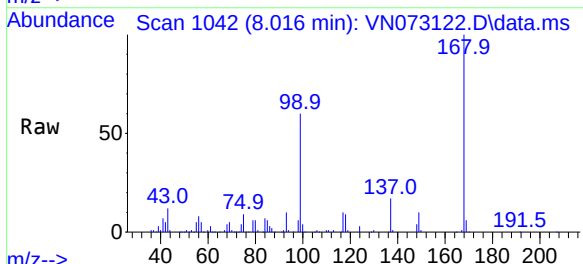
Instrument :
MSVOA_N
ClientSampleId :
B2205-30

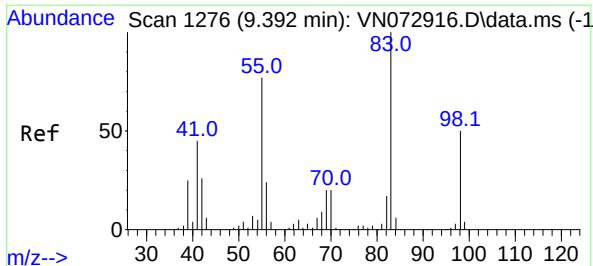
Tgt Ion: 43 Resp: 6290
Ion Ratio Lower Upper
43 100
61 40.7 11.8 17.6#
70 0.0 9.3 13.9#



#38
Carbon Tetrachloride
Concen: 7.050 ug/l
RT: 8.016 min Scan# 1042
Delta R.T. -0.117 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

Tgt Ion: 117 Resp: 35271
Ion Ratio Lower Upper
117 100
119 5.9 75.8 113.8#
121 0.0 24.6 37.0#

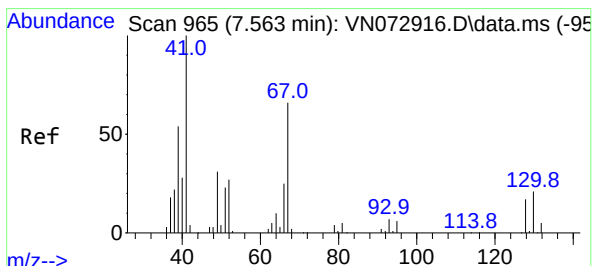
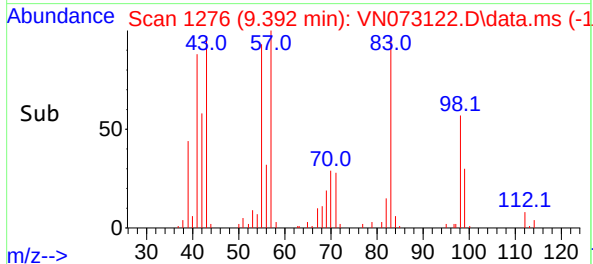
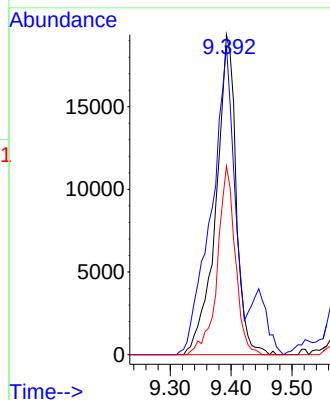
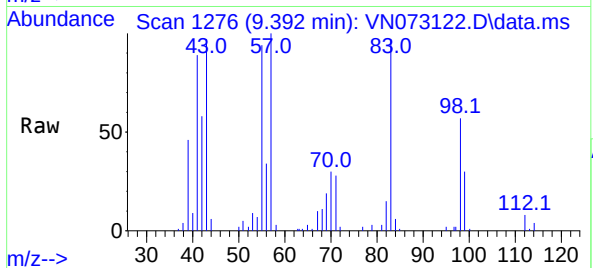




#39
Methylcyclohexane
Concen: 7.811 ug/l
RT: 9.392 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

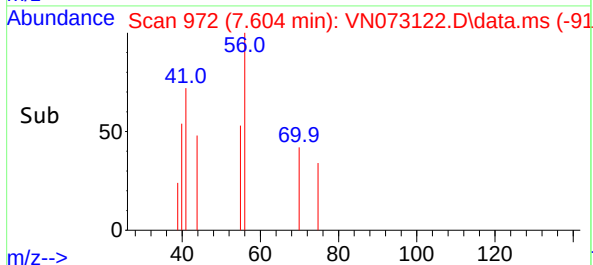
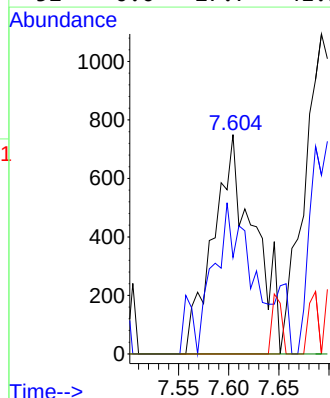
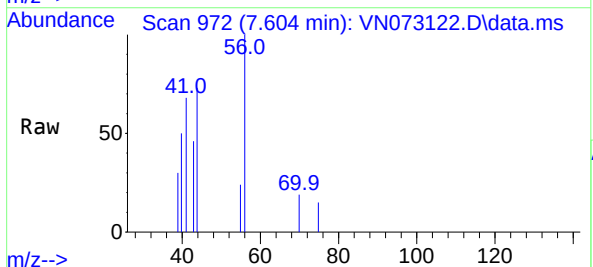
Instrument :
MSVOA_N
ClientSampleId :
B2205-30

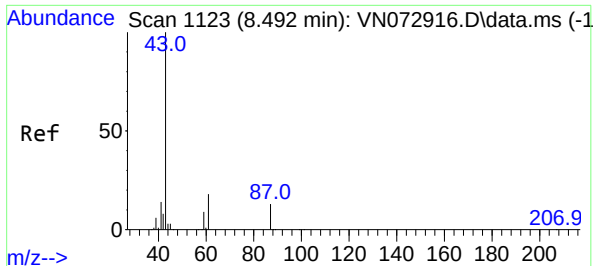
Tgt Ion: 83 Resp: 44785
Ion Ratio Lower Upper
83 100
55 95.6 57.8 86.8#
98 58.9 39.4 59.2



#41
Methacrylonitrile
Concen: 0.583 ug/l
RT: 7.604 min Scan# 972
Delta R.T. 0.041 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

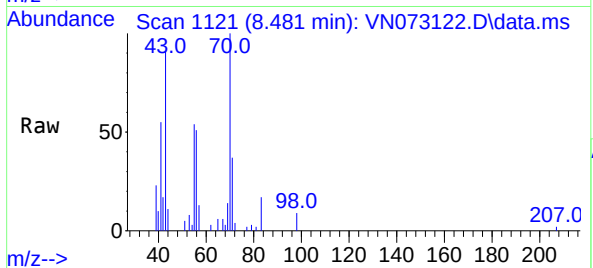
Tgt Ion: 41 Resp: 2105
Ion Ratio Lower Upper
41 100
39 61.1 48.6 73.0
67 0.0 73.4 110.2#
52 0.0 27.7 41.5#



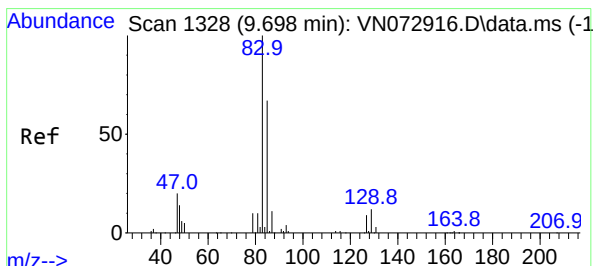
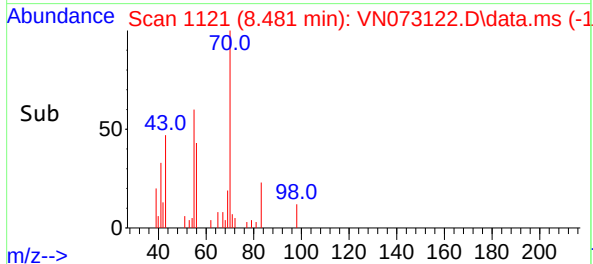
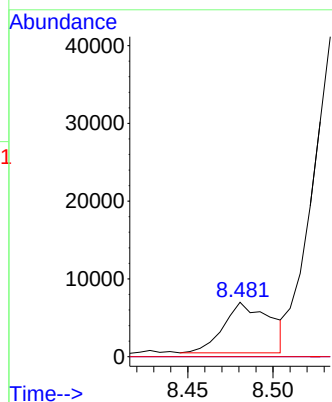


#43
Isopropyl Acetate
Concen: 1.144 ug/l
RT: 8.481 min Scan# 1121
Delta R.T. -0.012 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

Instrument :
MSVOA_N
ClientSampleId :
B2205-30

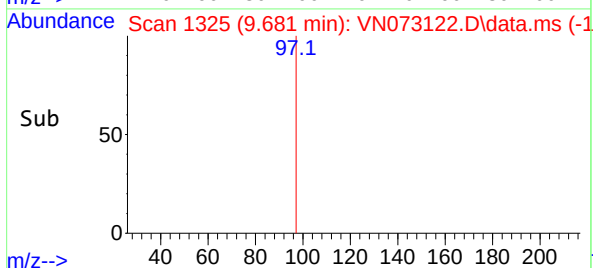
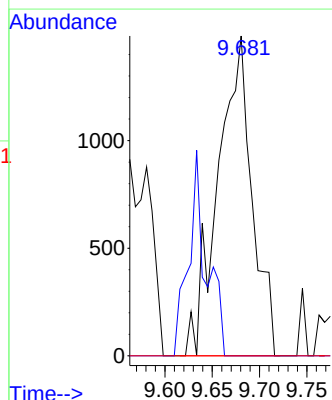
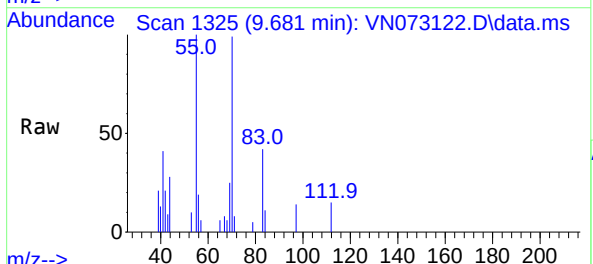


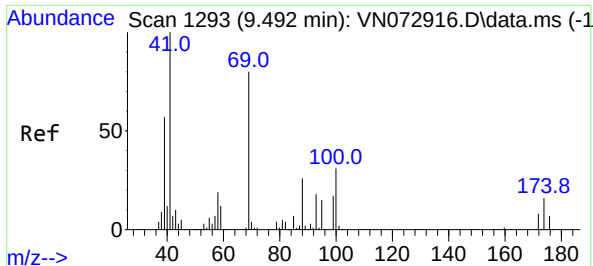
Tgt Ion: 43 Resp: 12439
Ion Ratio Lower Upper
43 100
61 0.0 21.9 32.9#
87 0.0 12.0 18.0#



#47
Bromodichloromethane
Concen: 0.722 ug/l
RT: 9.681 min Scan# 1325
Delta R.T. -0.017 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

Tgt Ion: 83 Resp: 3707
Ion Ratio Lower Upper
83 100
85 0.0 50.5 75.7#
127 0.0 6.8 10.2#





#48

Methyl methacrylate

Concen: 1.346 ug/l

RT: 9.522 min Scan# 1

Delta R.T. 0.030 min

Lab File: VN073122.D

Acq: 25 Jun 2022 19:59

Instrument :

MSVOA_N

ClientSampleId :

B2205-30

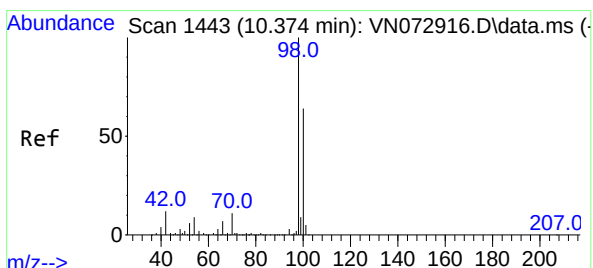
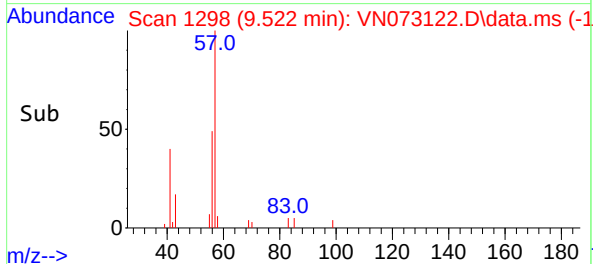
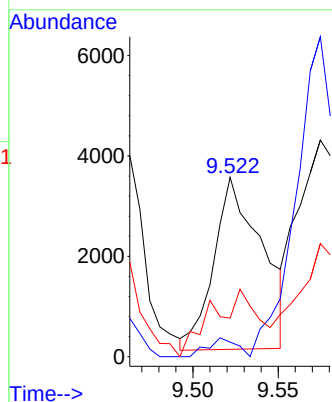
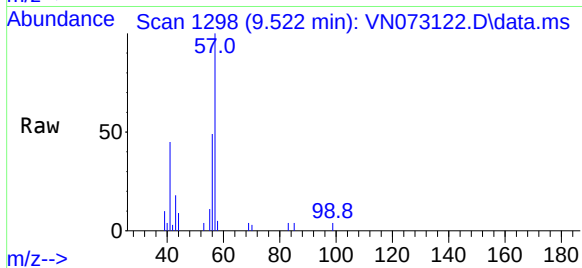
Tgt Ion: 41 Resp: 6686

Ion Ratio Lower Upper

41 100

69 6.5 74.7 112.1#

39 38.5 45.6 68.4#



#50

Toluene-d8

Concen: 45.784 ug/l

RT: 10.375 min Scan# 1443

Delta R.T. 0.000 min

Lab File: VN073122.D

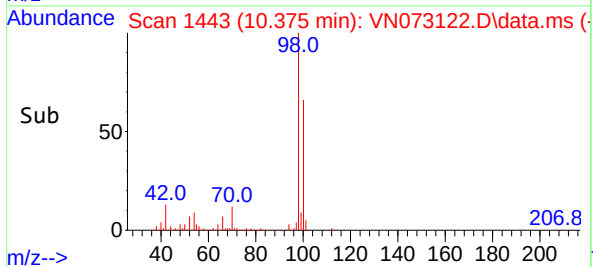
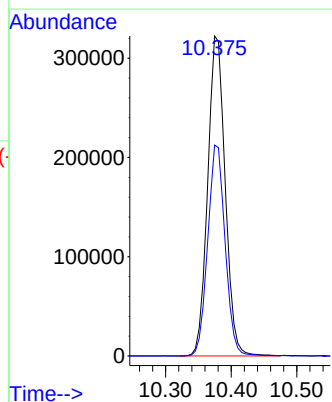
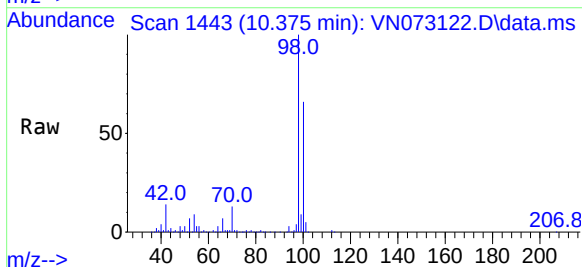
Acq: 25 Jun 2022 19:59

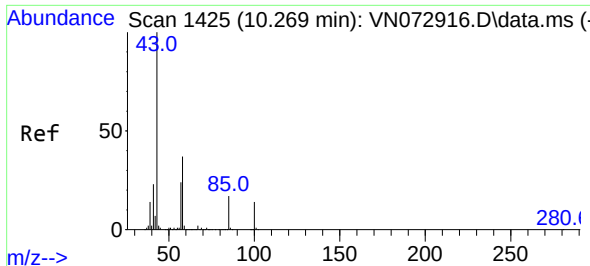
Tgt Ion: 98 Resp: 598890

Ion Ratio Lower Upper

98 100

100 65.6 52.6 78.8

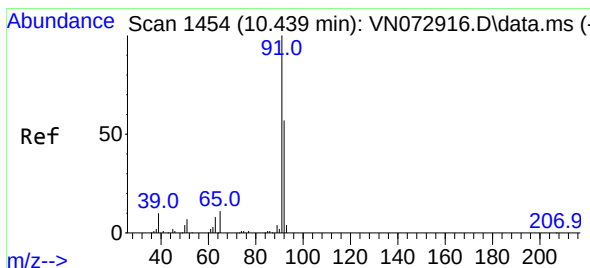
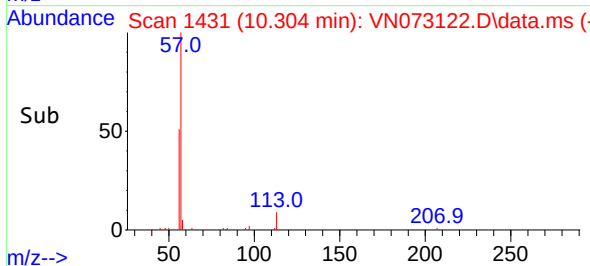
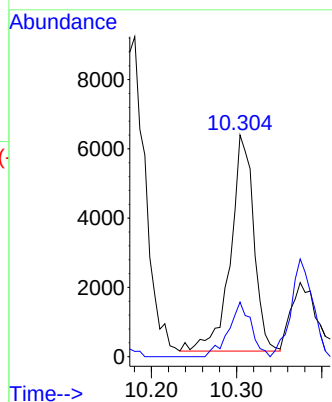
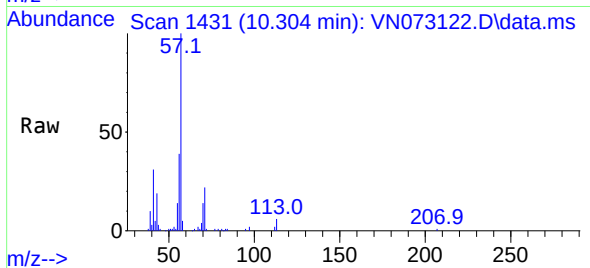




#51
4-Methyl-2-Pentanone
Concen: 1.667 ug/l
RT: 10.304 min Scan# 1425
Delta R.T. 0.035 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

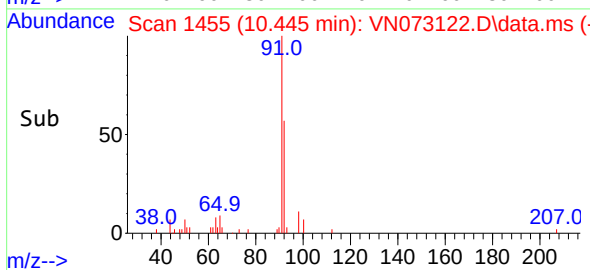
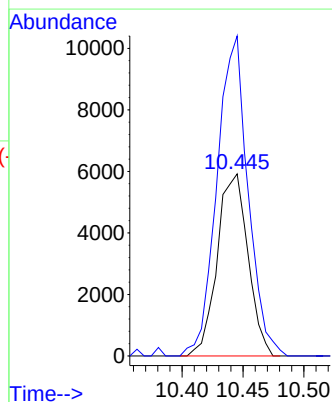
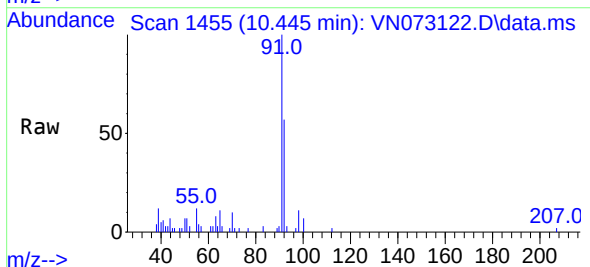
Instrument :
MSVOA_N
ClientSampleId :
B2205-30

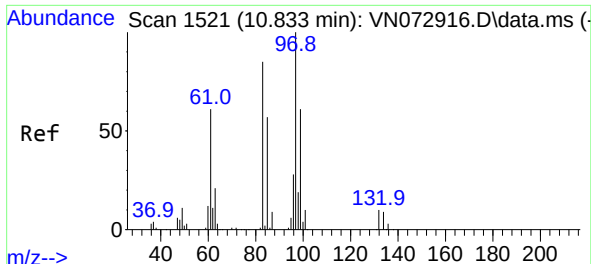
Tgt Ion: 43 Resp: 11824
Ion Ratio Lower Upper
43 100
58 24.4 34.1 51.1#



#52
Toluene
Concen: 1.134 ug/l
RT: 10.445 min Scan# 1455
Delta R.T. 0.006 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

Tgt Ion: 92 Resp: 10404
Ion Ratio Lower Upper
92 100
91 177.5 138.6 207.8

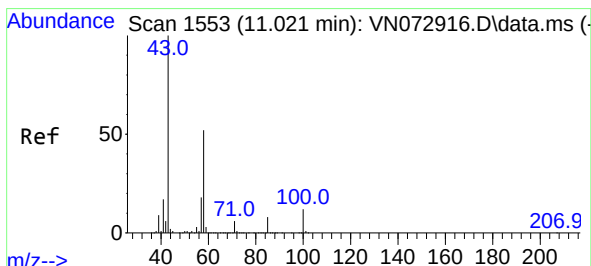
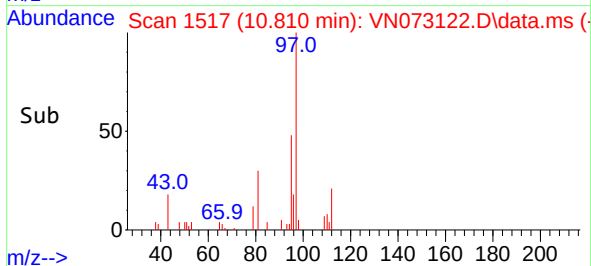
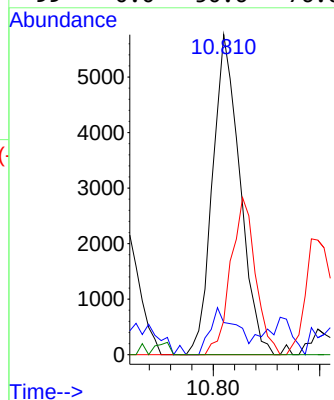
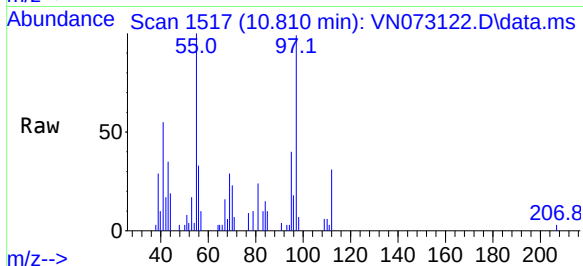




#55
1,1,2-Trichloroethane
Concen: 2.548 ug/l
RT: 10.810 min Scan# 11
Delta R.T. -0.023 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

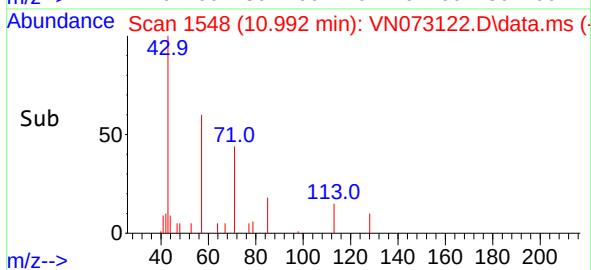
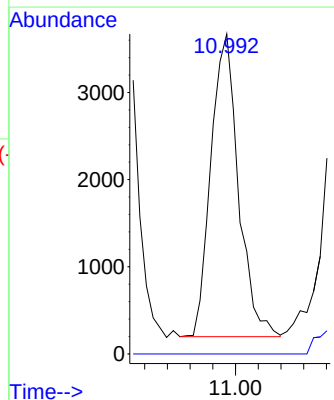
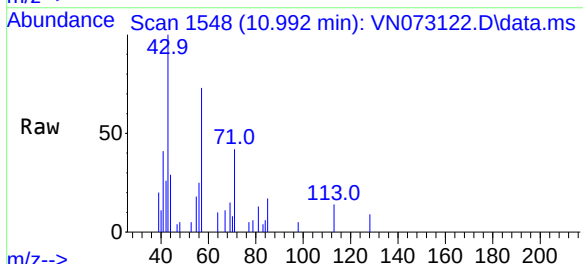
Instrument :
MSVOA_N
ClientSampleId :
B2205-30

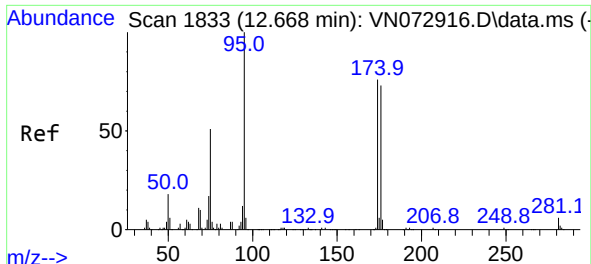
Tgt Ion:	97	Resp:	10268
Ion	Ratio	Lower	Upper
97	100		
83	7.1	66.2	99.4#
85	10.6	43.9	65.9#
99	0.0	50.6	76.0#



#59
2-Hexanone
Concen: 1.064 ug/l
RT: 10.992 min Scan# 1548
Delta R.T. -0.029 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

Tgt Ion:	43	Resp:	5835
Ion	Ratio	Lower	Upper
43	100		
58	0.0	29.7	89.1#

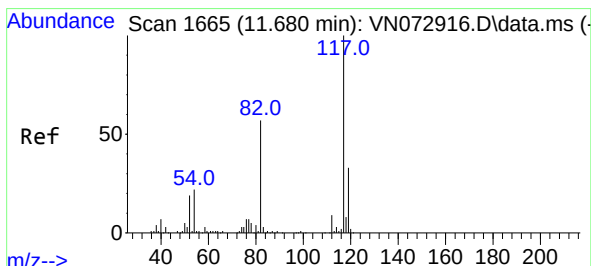
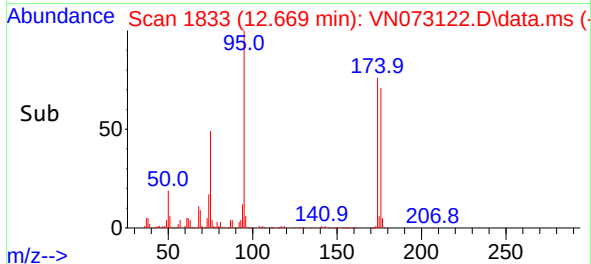
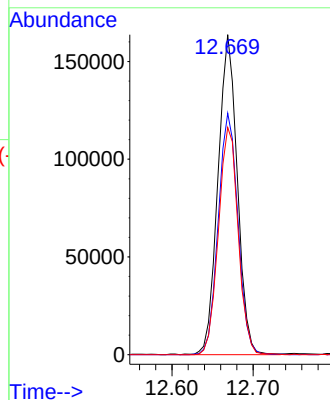
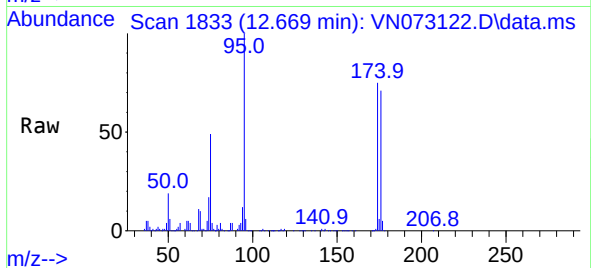




#62
4-Bromofluorobenzene
Concen: 57.672 ug/l
RT: 12.669 min Scan# 1833
Delta R.T. 0.000 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

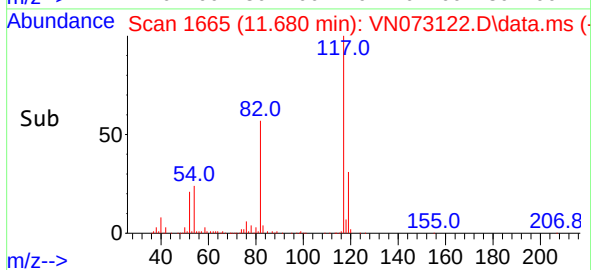
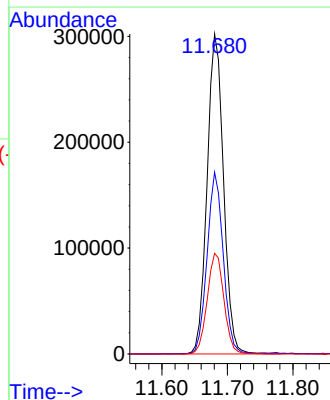
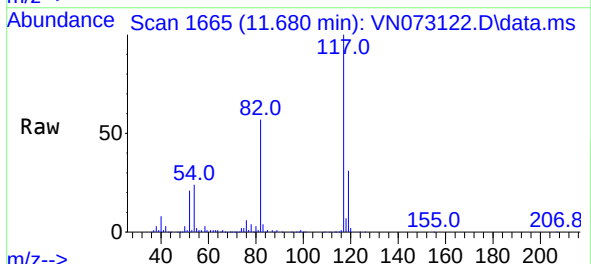
Instrument :
MSVOA_N
ClientSampleId :
B2205-30

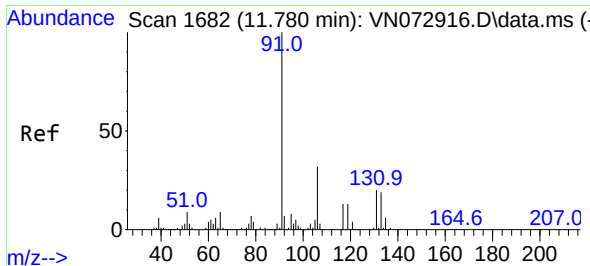
Tgt Ion: 95 Resp: 271269
Ion Ratio Lower Upper
95 100
174 76.8 0.0 167.6
176 72.2 0.0 163.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.680 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

Tgt Ion: 117 Resp: 526534
Ion Ratio Lower Upper
117 100
82 56.7 44.2 66.2
119 31.5 25.4 38.0

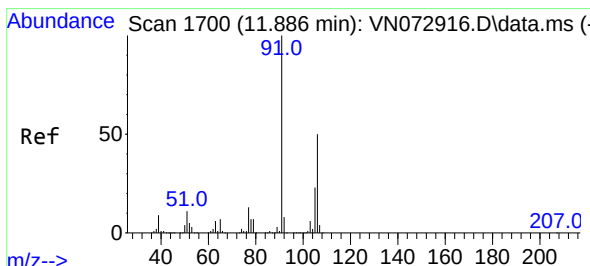
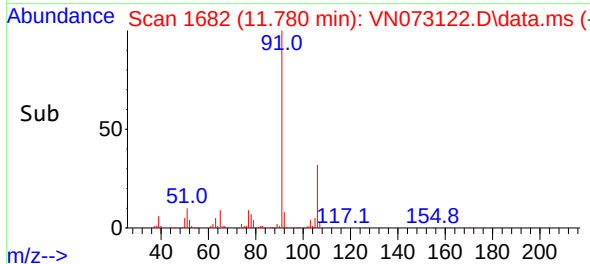
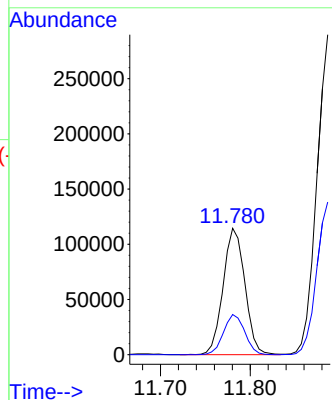
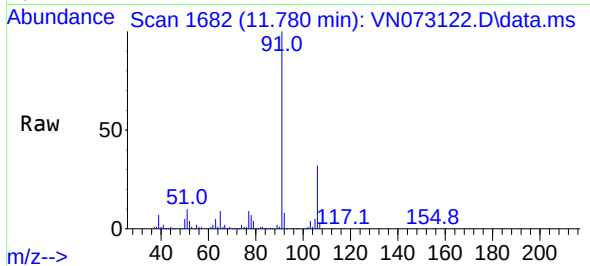




#67
Ethyl Benzene
Concen: 10.670 ug/l
RT: 11.780 min Scan# 1
Delta R.T. 0.000 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

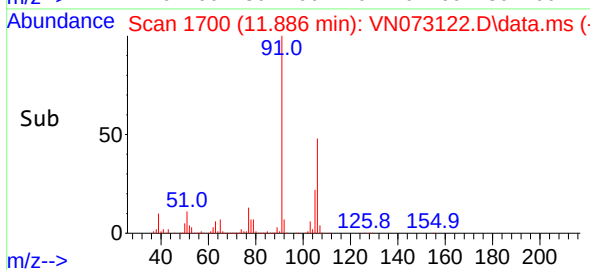
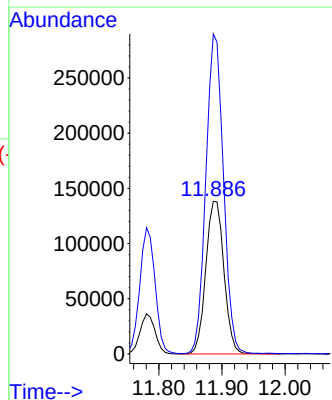
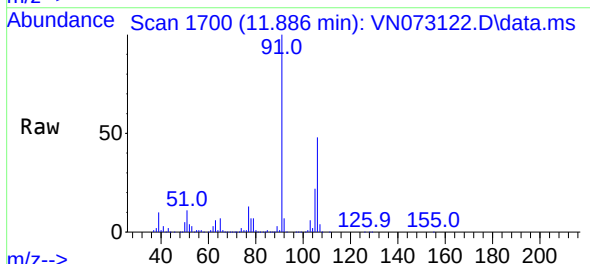
Instrument :
MSVOA_N
ClientSampleId :
B2205-30

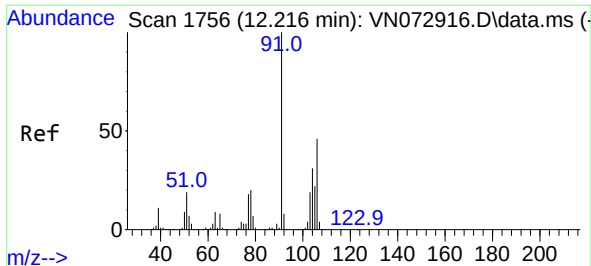
Tgt Ion: 91 Resp: 193151
Ion Ratio Lower Upper
91 100
106 31.7 24.9 37.3



#68
m/p-Xylenes
Concen: 38.871 ug/l
RT: 11.886 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

Tgt Ion:106 Resp: 275974
Ion Ratio Lower Upper
106 100
91 202.5 158.9 238.3

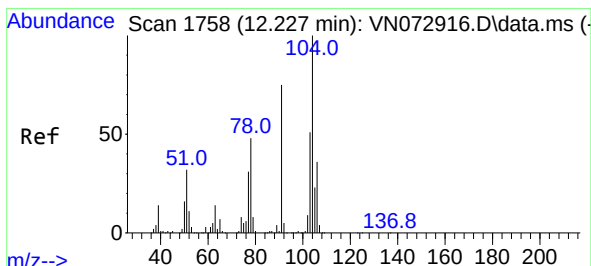
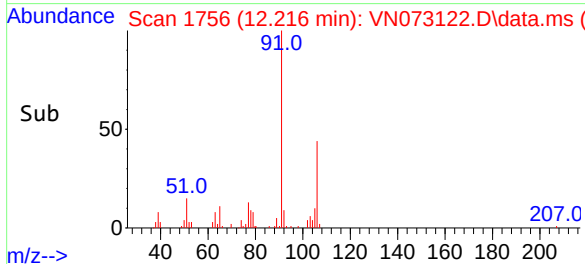
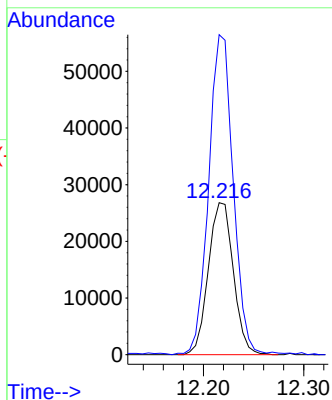
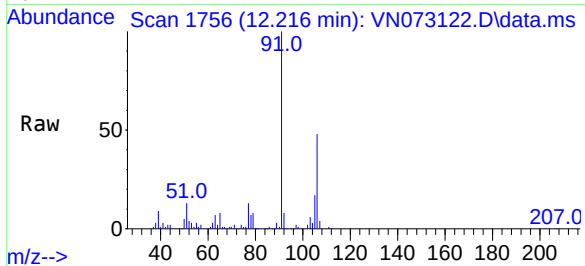




#69
o-Xylene
Concen: 6.541 ug/l
RT: 12.216 min Scan# 1756
Delta R.T. 0.000 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

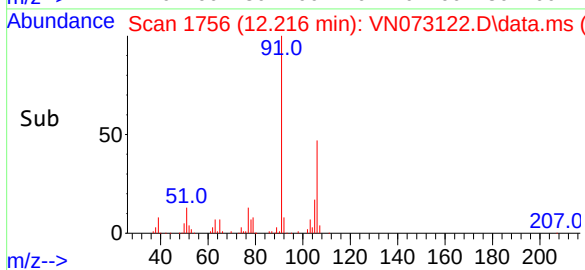
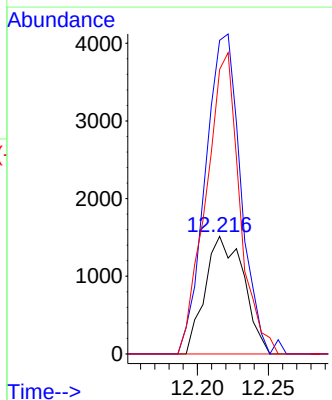
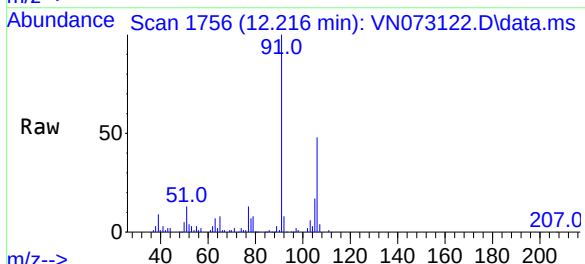
Instrument :
MSVOA_N
ClientSampleId :
B2205-30

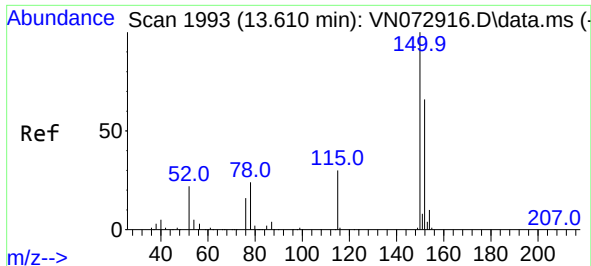
Tgt Ion:106 Resp: 46406
Ion Ratio Lower Upper
106 100
91 207.3 106.0 318.0



#70
Styrene
Concen: 0.250 ug/l
RT: 12.216 min Scan# 1756
Delta R.T. -0.012 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

Tgt Ion:104 Resp: 2853
Ion Ratio Lower Upper
104 100
78 251.1 39.5 59.3#
103 224.2 44.0 66.0#

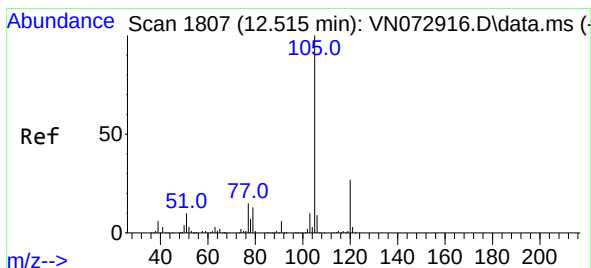
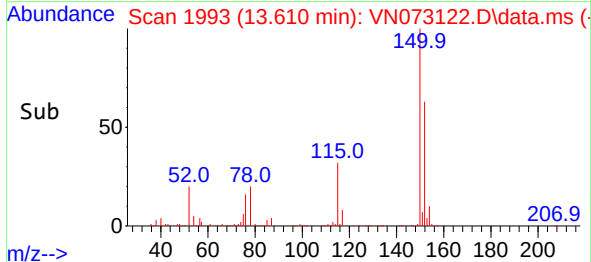
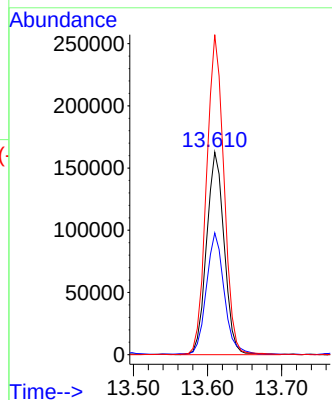
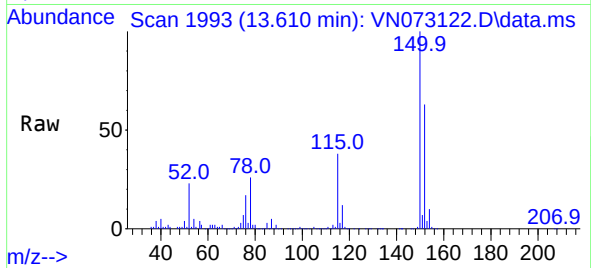




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.610 min Scan# 1993
Delta R.T. 0.000 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

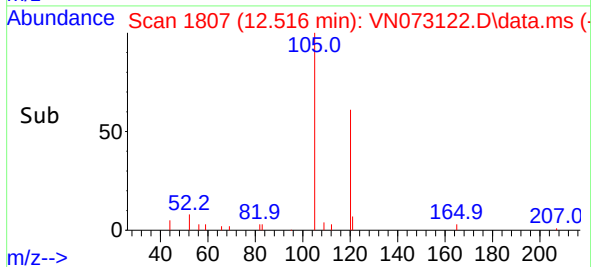
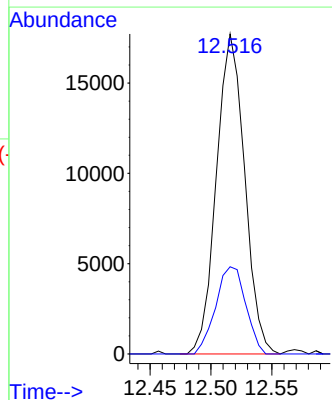
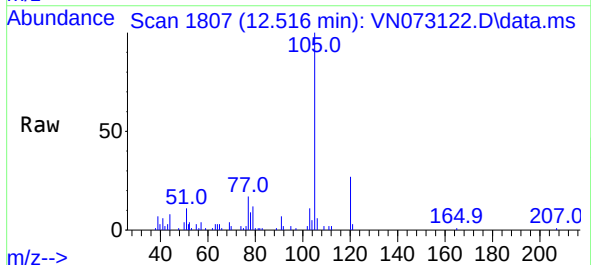
Instrument :
MSVOA_N
ClientSampleId :
B2205-30

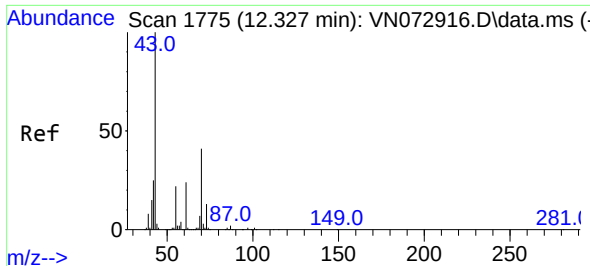
Tgt Ion:152 Resp: 269805
Ion Ratio Lower Upper
152 100
115 60.9 28.9 86.7
150 156.2 0.0 356.2



#73
Isopropylbenzene
Concen: 1.369 ug/l
RT: 12.516 min Scan# 1807
Delta R.T. 0.000 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

Tgt Ion:105 Resp: 28573
Ion Ratio Lower Upper
105 100
120 29.0 13.5 40.4

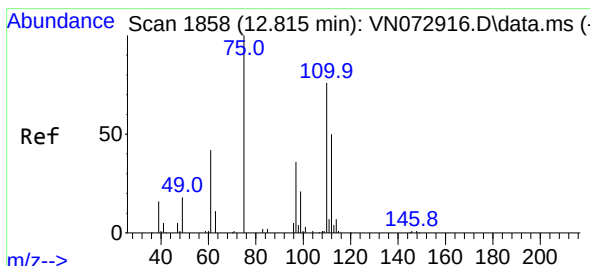
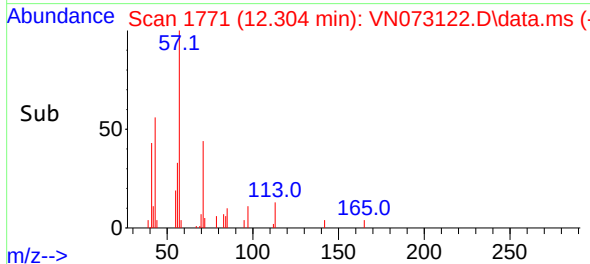
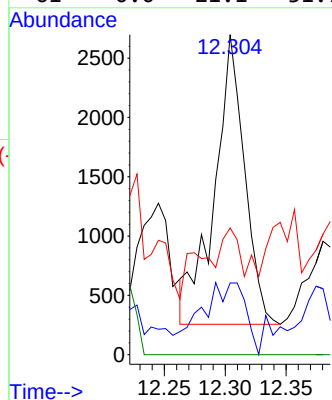
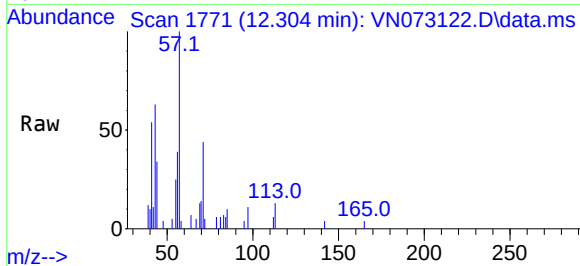




#74
N-amy1 acetate
Concen: 0.388 ug/l
RT: 12.304 min Scan# 11
Delta R.T. -0.023 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

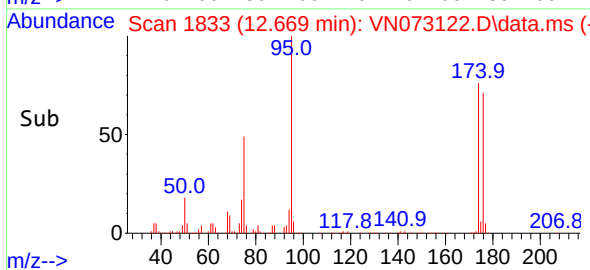
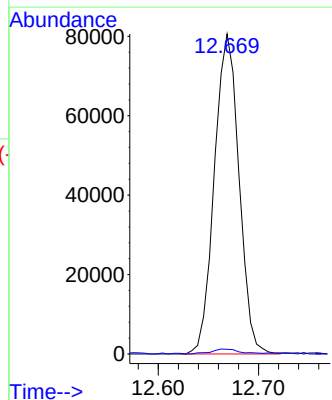
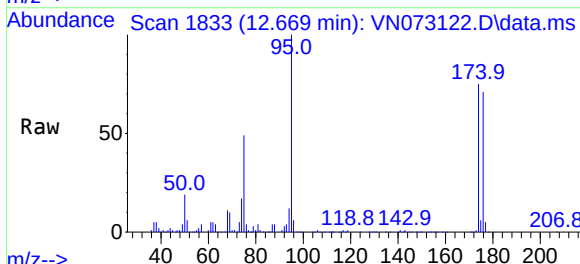
Instrument :
MSVOA_N
ClientSampleId :
B2205-30

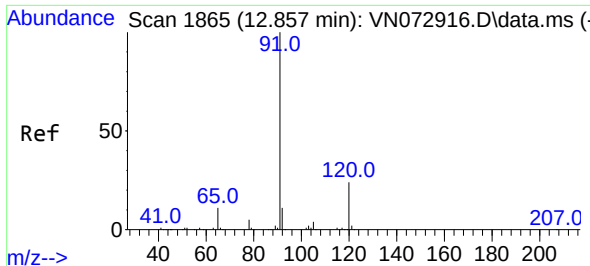
Tgt Ion:	43	Resp:	4201
Ion	Ratio	Lower	Upper
43	100		
70	37.1	39.0	58.4#
55	12.8	21.1	31.7#
61	0.0	21.1	31.7#



#76
1,2,3-Trichloropropane
Concen: 21.041 ug/l
RT: 12.669 min Scan# 1833
Delta R.T. -0.147 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

Tgt Ion:	75	Resp:	137638
Ion	Ratio	Lower	Upper
75	100		
77	2.0	98.5	295.5#

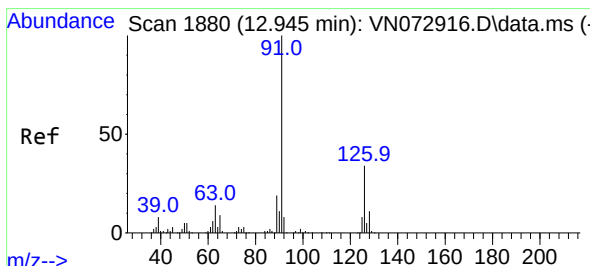
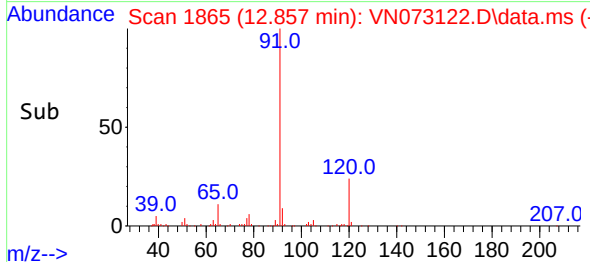
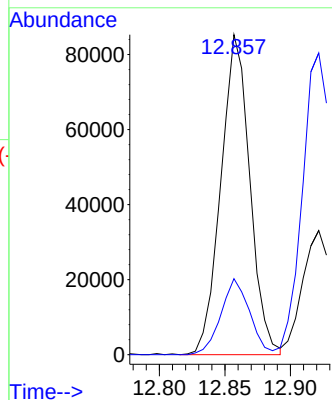
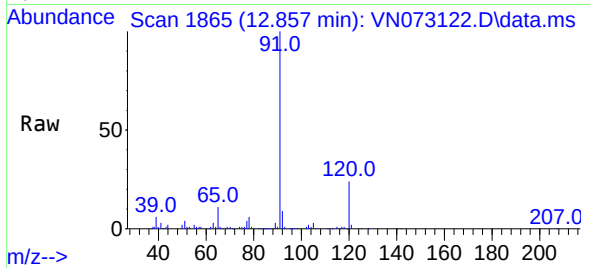




#78
n-propylbenzene
Concen: 5.714 ug/l
RT: 12.857 min Scan# 1865
Delta R.T. 0.000 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

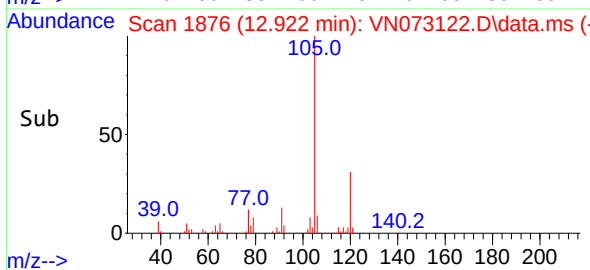
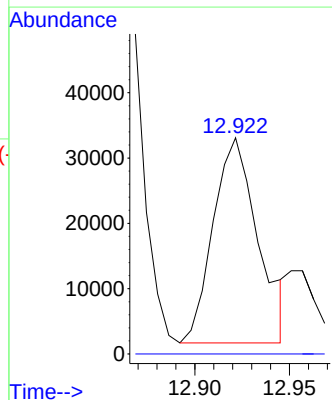
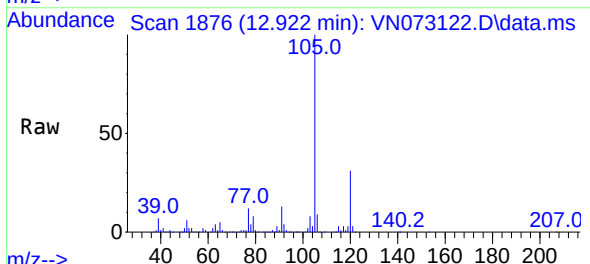
Instrument :
MSVOA_N
ClientSampleId :
B2205-30

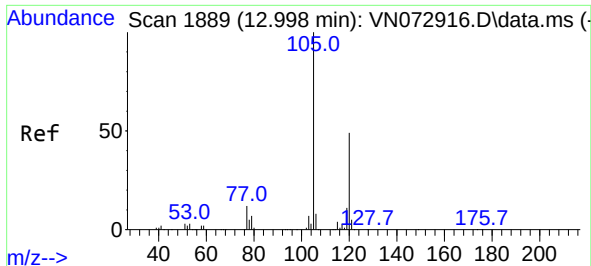
Tgt Ion: 91 Resp: 131178
Ion Ratio Lower Upper
91 100
120 23.5 11.9 35.5



#79
2-Chlorotoluene
Concen: 3.475 ug/l
RT: 12.922 min Scan# 1876
Delta R.T. -0.023 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

Tgt Ion: 91 Resp: 51665
Ion Ratio Lower Upper
91 100
126 0.0 17.3 51.9#

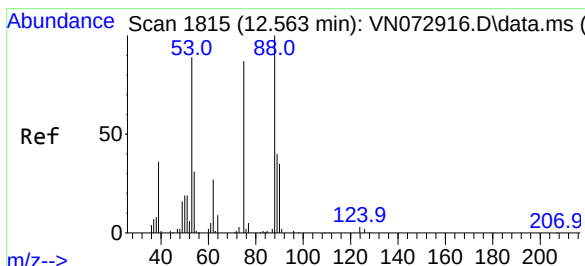
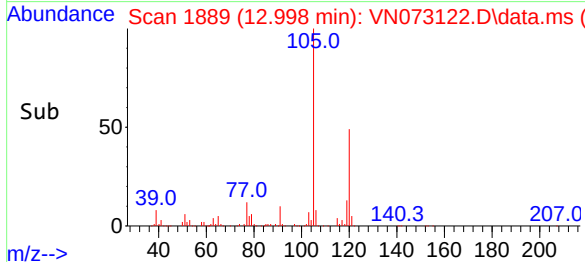
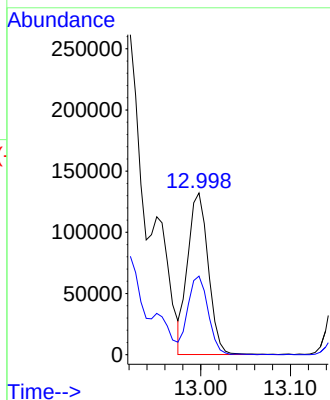
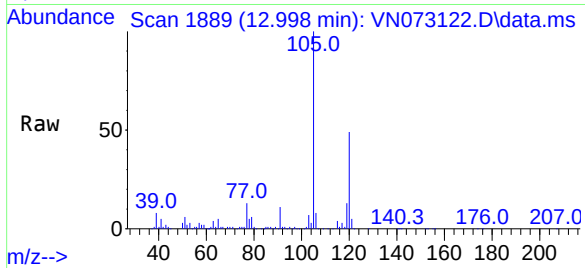




#80
1,3,5-Trimethylbenzene
Concen: 12.252 ug/l
RT: 12.998 min Scan# 1889
Delta R.T. 0.000 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

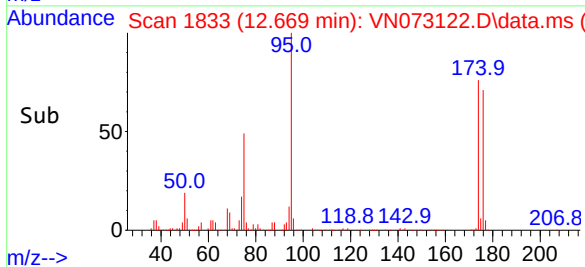
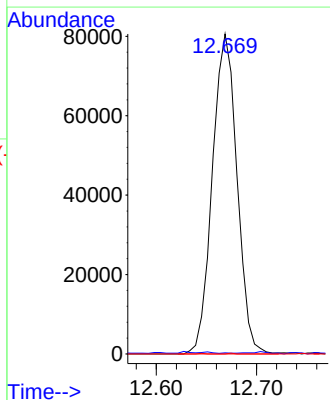
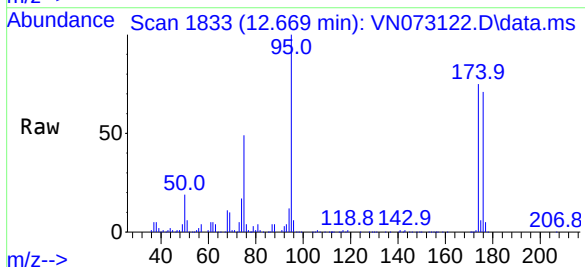
Instrument :
MSVOA_N
ClientSampleId :
B2205-30

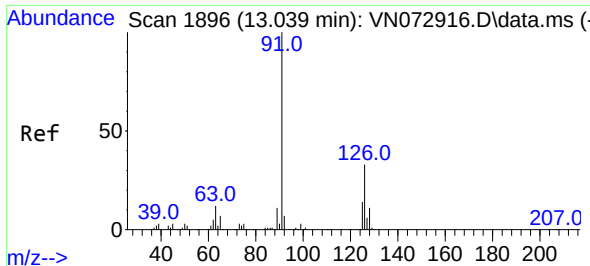
Tgt Ion:105 Resp: 210067
Ion Ratio Lower Upper
105 100
120 48.2 24.9 74.7



#81
trans-1,4-Dichloro-2-butene
Concen: 56.824 ug/l
RT: 12.669 min Scan# 1833
Delta R.T. 0.106 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

Tgt Ion: 75 Resp: 137638
Ion Ratio Lower Upper
75 100
53 0.0 78.0 117.0#
89 0.1 37.2 55.8#

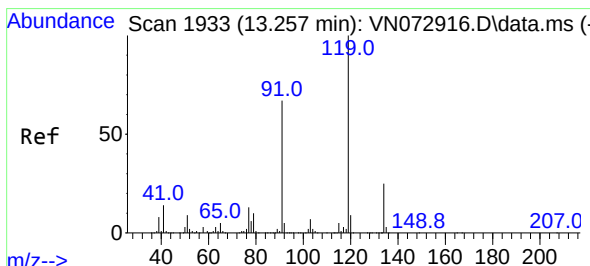
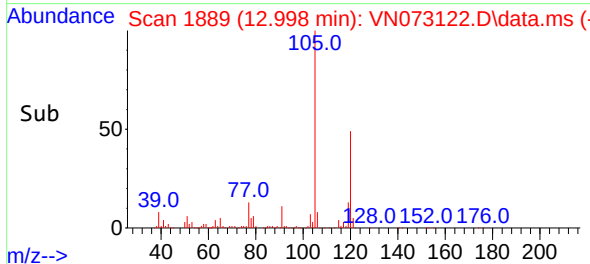
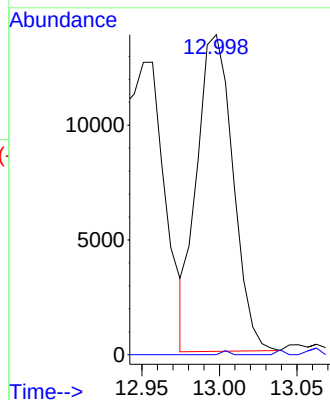
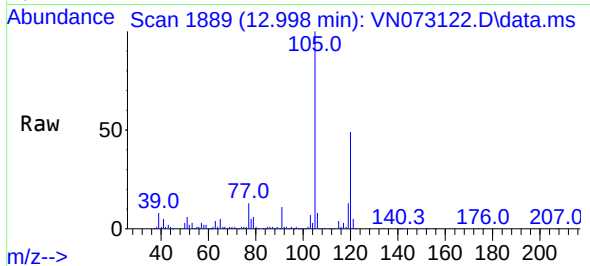




#82
4-Chlorotoluene
Concen: 1.591 ug/l
RT: 12.998 min Scan# 11
Delta R.T. -0.041 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

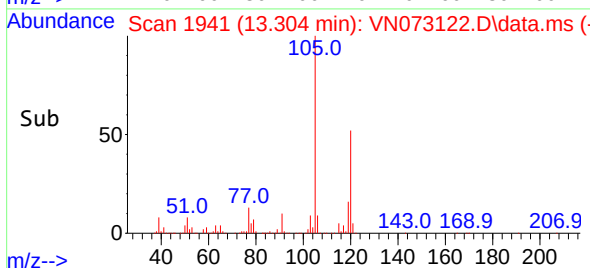
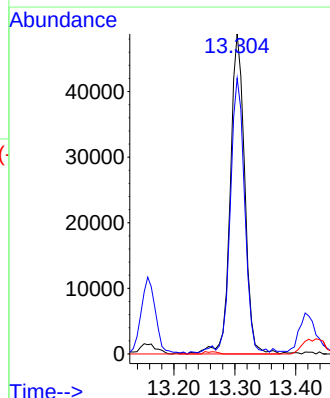
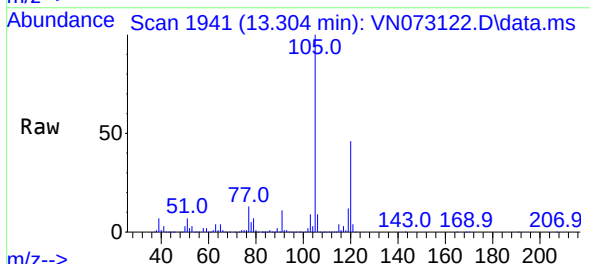
Instrument :
MSVOA_N
ClientSampleId :
B2205-30

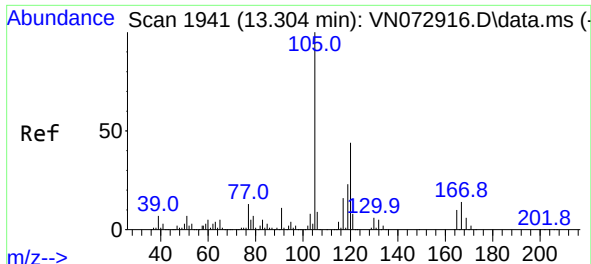
Tgt Ion: 91 Resp: 22375
Ion Ratio Lower Upper
91 100
126 0.3 17.2 51.6#



#83
tert-Butylbenzene
Concen: 5.125 ug/l
RT: 13.304 min Scan# 1941
Delta R.T. 0.047 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

Tgt Ion: 119 Resp: 80474
Ion Ratio Lower Upper
119 100
91 87.2 31.6 94.8
134 0.0 13.7 41.1#

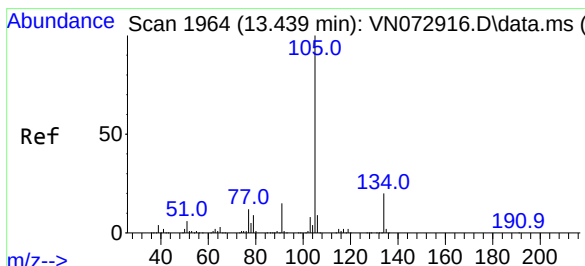
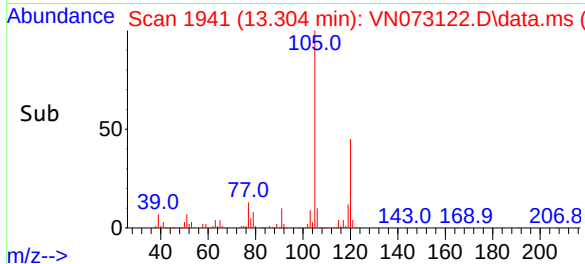
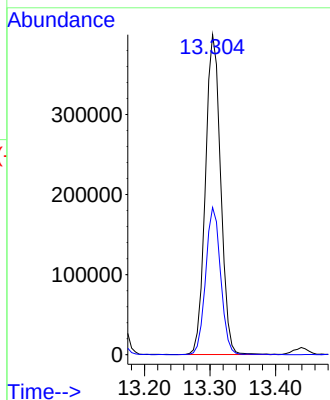
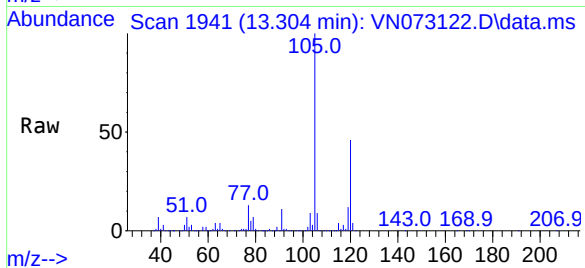




#84
1,2,4-Trimethylbenzene
Concen: 37.810 ug/l
RT: 13.304 min Scan# 1941
Delta R.T. 0.000 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

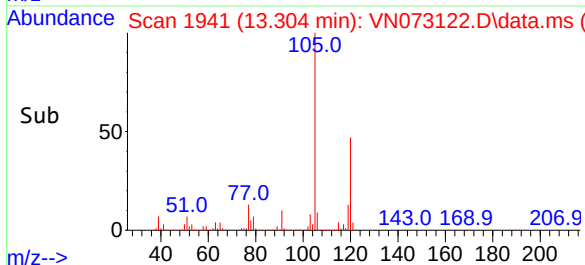
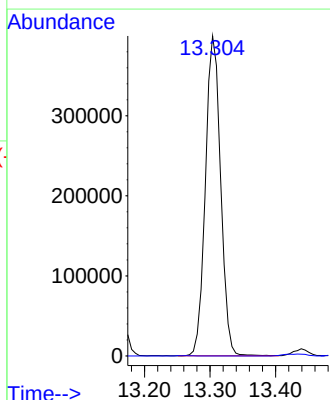
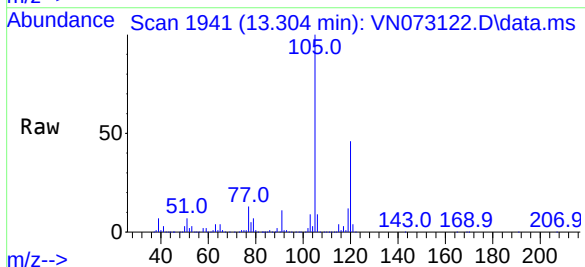
Instrument :
MSVOA_N
ClientSampleId :
B2205-30

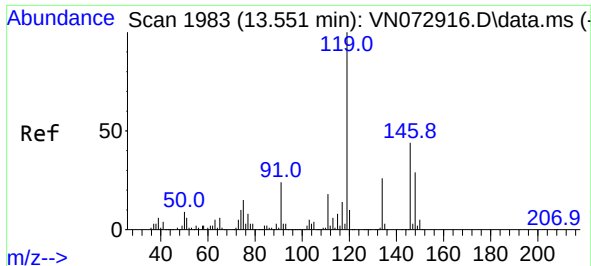
Tgt Ion:105 Resp: 645689
Ion Ratio Lower Upper
105 100
120 45.3 23.3 69.8



#85
sec-Butylbenzene
Concen: 30.825 ug/l
RT: 13.304 min Scan# 1941
Delta R.T. -0.135 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

Tgt Ion:105 Resp: 645689
Ion Ratio Lower Upper
105 100
134 0.0 10.4 31.1#

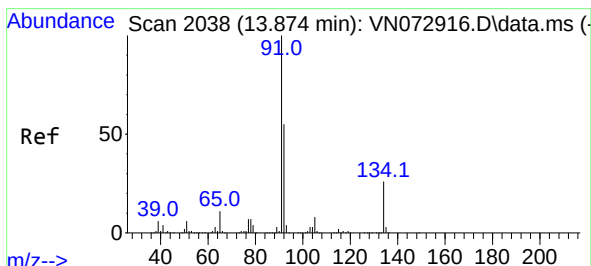
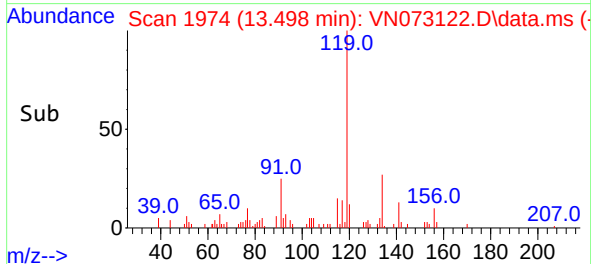
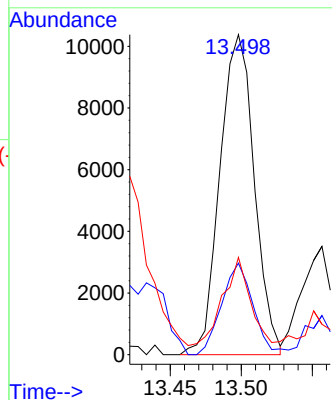
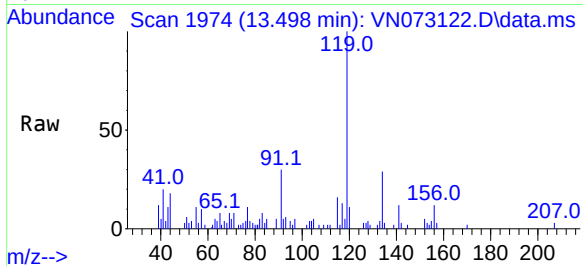




#86
p-Isopropyltoluene
Concen: 1.031 ug/l
RT: 13.498 min Scan# 1983
Delta R.T. -0.053 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

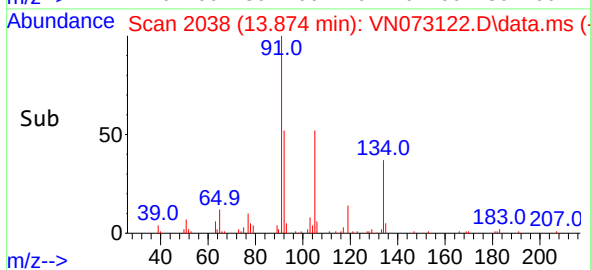
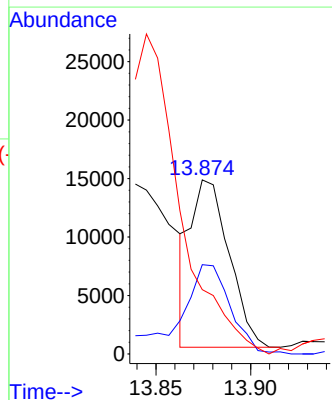
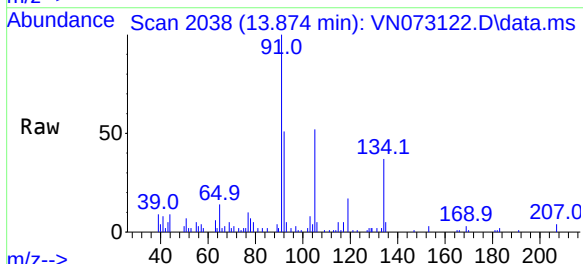
Instrument :
MSVOA_N
ClientSampleId :
B2205-30

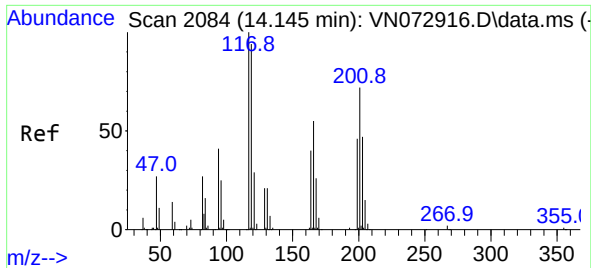
Tgt Ion:	119	Resp:	17484
Ion	Ratio	Lower	Upper
119	100		
134	26.3	13.3	39.8
91	21.8	11.3	33.9



#89
n-Butylbenzene
Concen: 1.448 ug/l
RT: 13.874 min Scan# 2038
Delta R.T. 0.000 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

Tgt Ion:	91	Resp:	20053
Ion	Ratio	Lower	Upper
91	100		
92	70.3	26.9	80.7
134	0.0	13.6	40.8

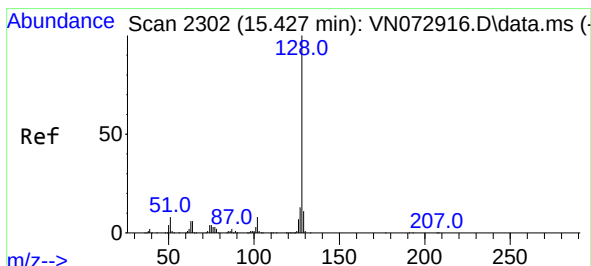
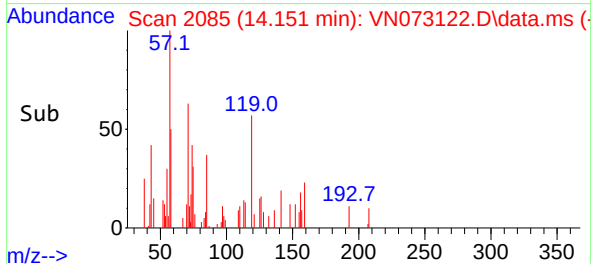
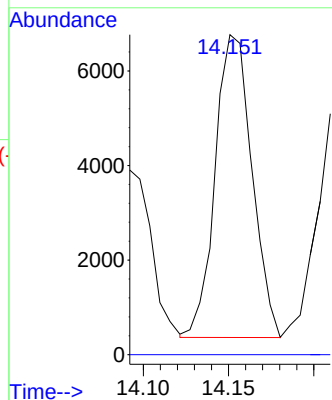
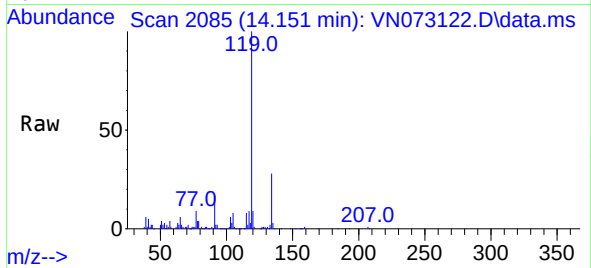




#90
Hexachloroethane
Concen: 3.002 ug/l
RT: 14.151 min Scan# 2085
Delta R.T. 0.006 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

Instrument :
MSVOA_N
ClientSampleId :
B2205-30

Tgt Ion:117 Resp: 9598
Ion Ratio Lower Upper
117 100
201 0.0 40.6 122.0#



#95
Naphthalene
Concen: 4.179 ug/l
RT: 15.427 min Scan# 2302
Delta R.T. 0.000 min
Lab File: VN073122.D
Acq: 25 Jun 2022 19:59

Tgt Ion:128 Resp: 87111
Ion Ratio Lower Upper
128 100
127 13.5 10.3 15.5
129 11.5 8.6 13.0

