

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091922\
 Data File : VN074583.D
 Acq On : 19 Sep 2022 14:01
 Operator : JC\MD
 Sample : N4526-03 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Sep 20 04:19:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091522W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 15 19:20:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	261567	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	507618	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	502272	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.616	152	230148	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	208030	46.874	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	93.740%		
35) Dibromofluoromethane	7.951	113	167264	49.604	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	99.200%		
50) Toluene-d8	10.381	98	623421	47.805	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	95.620%		
62) 4-Bromofluorobenzene	12.674	95	244080	54.648	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	109.300%		
Target Compounds						
					Qvalue	
3) Chloromethane	2.269	50	1838	0.640	ug/l	97
5) Bromomethane	2.793	94	1041	0.385	ug/l #	3
6) Chloroethane	3.210	64	1021	0.292	ug/l #	42
11) Tert butyl alcohol	5.316	59	505	0.349	ug/l #	72
12) 1,1-Dichloroethene	4.110	96	255	0.757	ug/l #	1
16) Acetone	4.216	43	3567	1.256	ug/l #	66
20) Methylene Chloride	5.004	84	5256	1.242	ug/l #	65
25) 2-Butanone	7.251	43	3965	0.841	ug/l	97
26) 2,2-Dichloropropane	7.228	77	2155	0.303	ug/l #	53
29) Tetrahydrofuran	7.622	42	966	0.312	ug/l #	39
31) Cyclohexane	8.022	56	36291	4.607	ug/l #	84
36) 1,1-Dichloropropene	8.022	75	25725	4.310	ug/l #	49
38) Carbon Tetrachloride	8.022	117	28517	5.175	ug/l #	14
39) Methylcyclohexane	9.392	83	12490	1.760	ug/l	86
40) Benzene	8.392	78	650941	35.269	ug/l	97
41) Methacrylonitrile	7.581	41	1265	0.284	ug/l #	16
42) 1,2-Dichloroethane	8.381	62	6533	1.031	ug/l	81
43) Isopropyl Acetate	8.475	43	5066	0.351	ug/l #	53
52) Toluene	10.451	92	78842	7.285	ug/l	99
55) 1,1,2-Trichloroethane	10.822	97	1178	0.257	ug/l #	16
64) Tetrachloroethene	10.910	164	1073	0.311	ug/l #	70
67) Ethyl Benzene	11.786	91	352331	15.219	ug/l	94
68) m/p-Xylenes	11.892	106	326301	38.122	ug/l	94
69) o-Xylene	12.222	106	17478	2.003	ug/l	94
73) Isopropylbenzene	12.522	105	44093	1.871	ug/l	98
76) 1,2,3-Trichloropropane	12.674	75	150005	21.175	ug/l #	1
78) n-propylbenzene	12.863	91	100689	3.587	ug/l	91
79) 2-Chlorotoluene	12.957	91	11104	0.663	ug/l #	40
80) 1,3,5-Trimethylbenzene	13.004	105	67021	3.489	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.674	75	150005	45.702	ug/l #	10
82) 4-Chlorotoluene	13.010	91	7198	0.452	ug/l #	40
84) 1,2,4-Trimethylbenzene	13.310	105	259363	13.416	ug/l	100
85) sec-Butylbenzene	13.310	105	259363	10.804	ug/l #	56
89) n-Butylbenzene	13.886	91	4430	0.263	ug/l #	78
90) Hexachloroethane	14.163	117	3518	0.864	ug/l #	9
95) Naphthalene	15.439	128	79244	5.484	ug/l	98

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Quant Title : SW846 8260
QLast Update : Thu Sep 15 19:20:33 2022
Response via : Initial Calibration

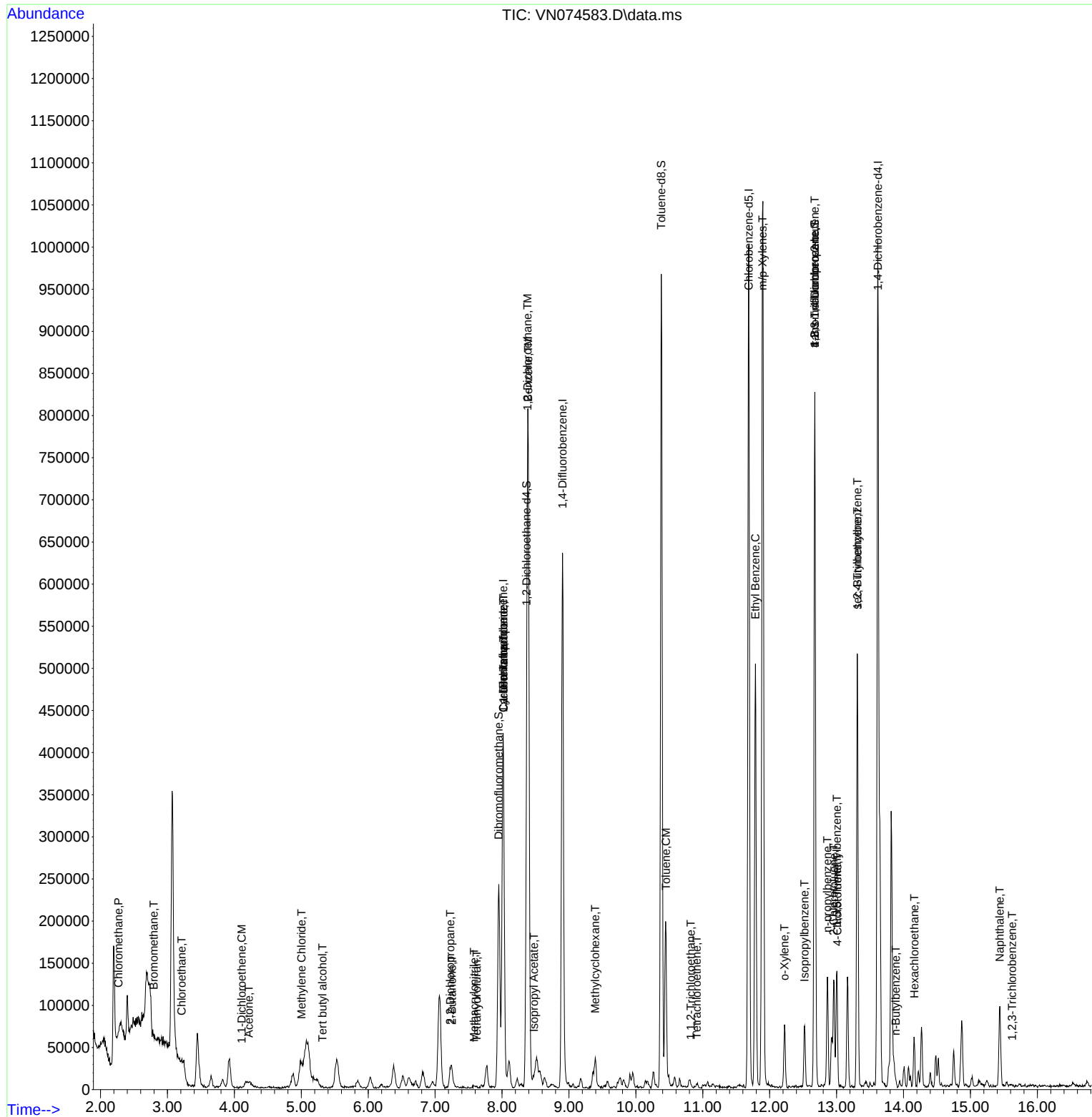
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
96) 1,2,3-Trichlorobenzene	15.621	180	334	1.405	ug/l #	58

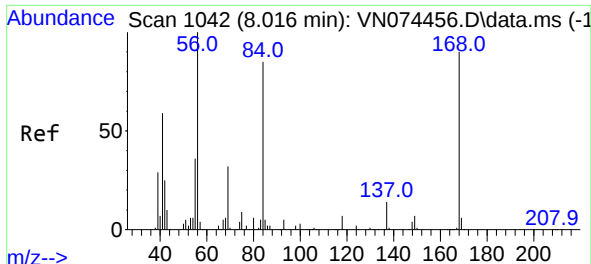
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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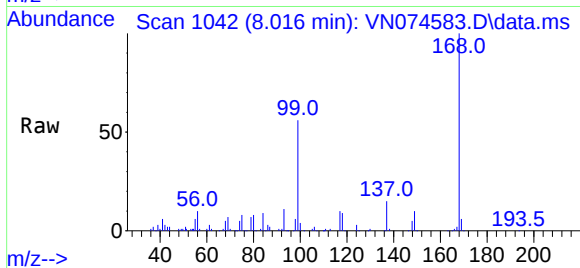
Quant Time: Sep 20 04:19:25 2022
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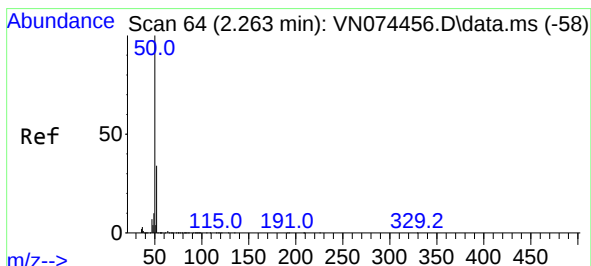
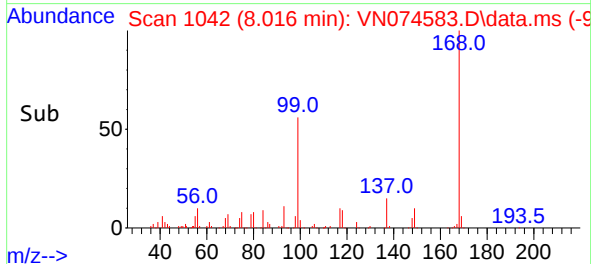
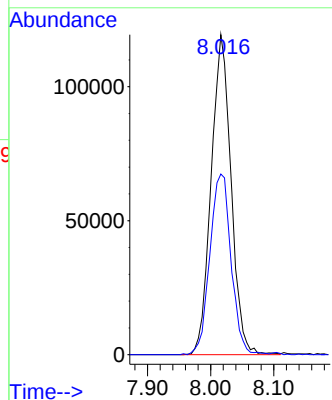


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.016 min Scan# 1042
Delta R.T. -0.000 min
Lab File: VN074583.D
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MSVOA_N
ClientSampleId :

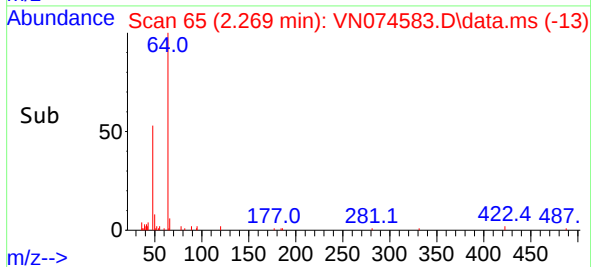
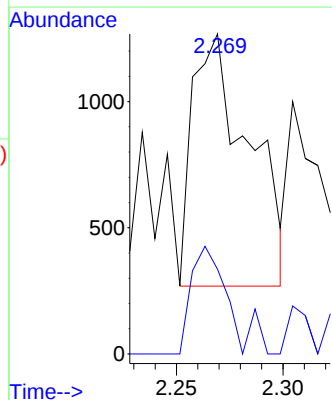
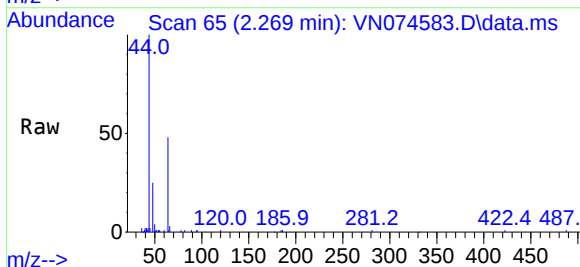


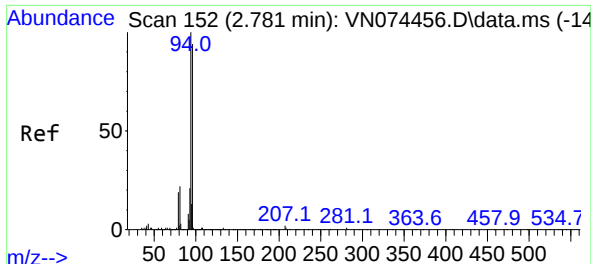
Tgt Ion:168 Resp: 261567
Ion Ratio Lower Upper
168 100
99 56.5 42.3 63.5



#3
Chloromethane
Concen: 0.640 ug/l
RT: 2.269 min Scan# 65
Delta R.T. 0.006 min
Lab File: VN074583.D
Acq: 19 Sep 2022 14:01

Tgt Ion: 50 Resp: 1838
Ion Ratio Lower Upper
50 100
52 33.6 25.7 38.5

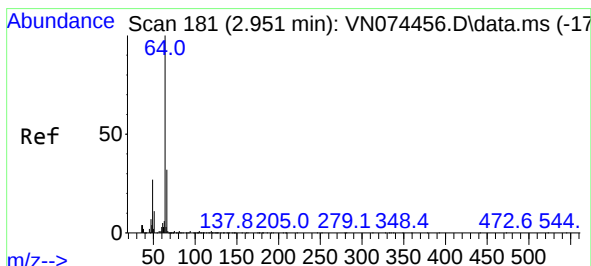
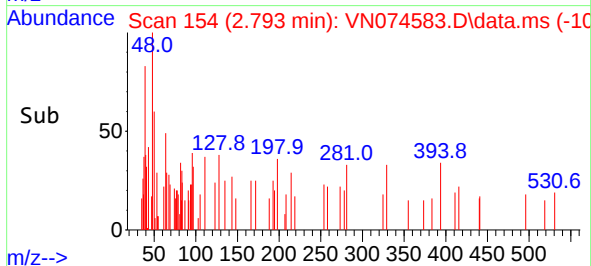
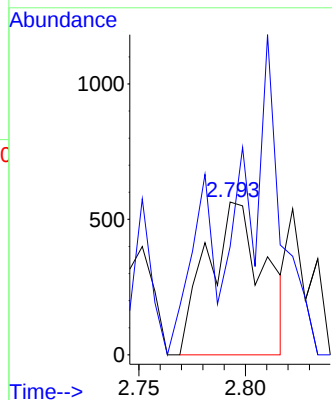
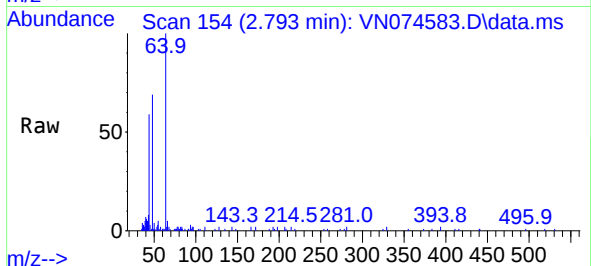




#5
Bromomethane
Concen: 0.385 ug/l
RT: 2.793 min Scan# 11
Delta R.T. 0.012 min
Lab File: VN074583.D
Acq: 19 Sep 2022 14:01

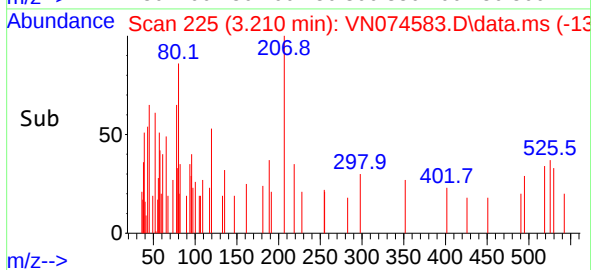
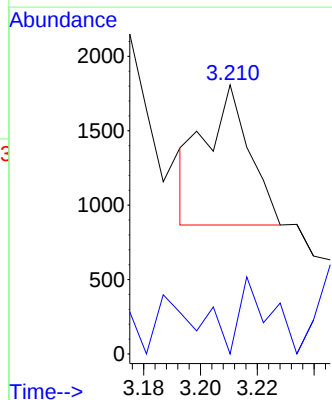
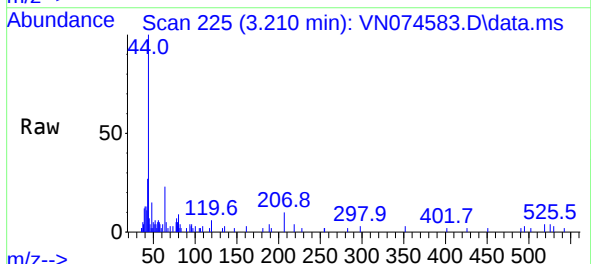
Instrument :
MSVOA_N
ClientSampleId :

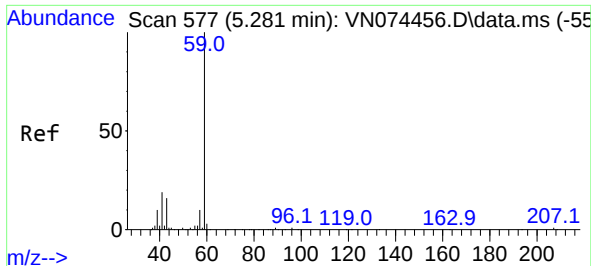
Tgt Ion: 94 Resp: 1041
Ion Ratio Lower Upper
94 100
96 1.1 76.0 114.0#



#6
Chloroethane
Concen: 0.292 ug/l
RT: 3.210 min Scan# 225
Delta R.T. 0.259 min
Lab File: VN074583.D
Acq: 19 Sep 2022 14:01

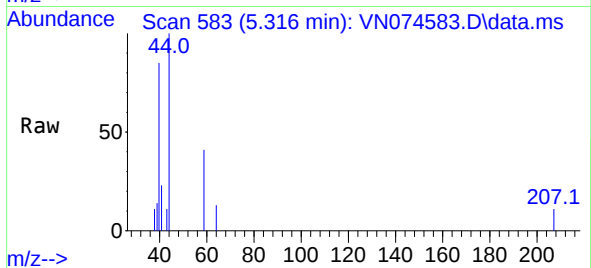
Tgt Ion: 64 Resp: 1021
Ion Ratio Lower Upper
64 100
66 0.0 26.2 39.4#



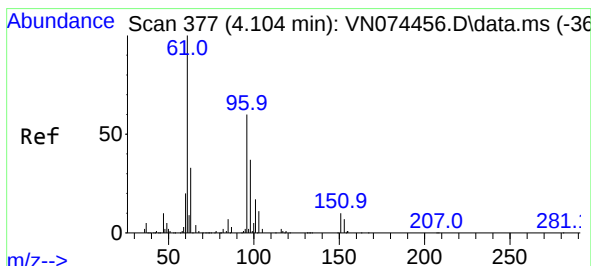
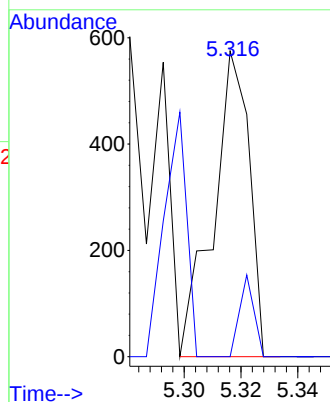
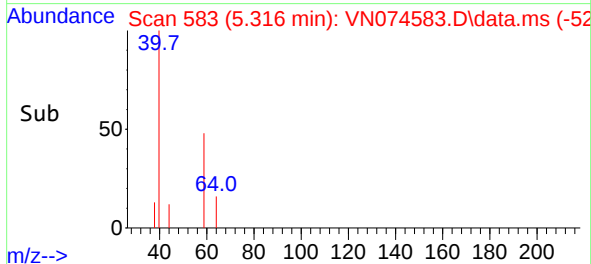


#11
Tert butyl alcohol
Concen: 0.349 ug/l
RT: 5.316 min Scan# 51
Delta R.T. 0.035 min
Lab File: VN074583.D
Acq: 19 Sep 2022 14:01

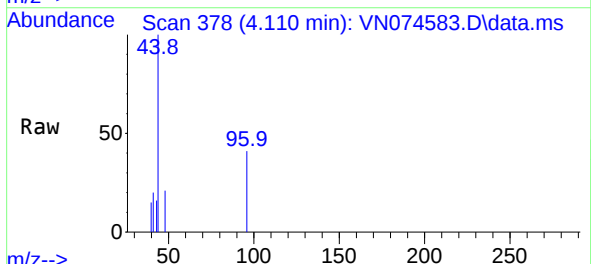
Instrument :
MSVOA_N
ClientSampleId :



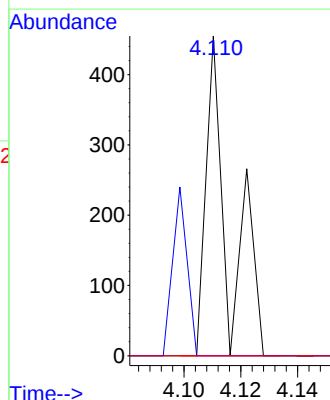
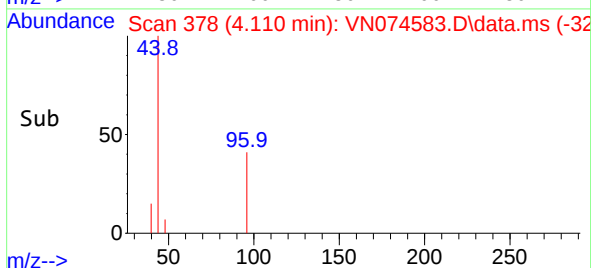
Tgt Ion: 59 Resp: 505
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#

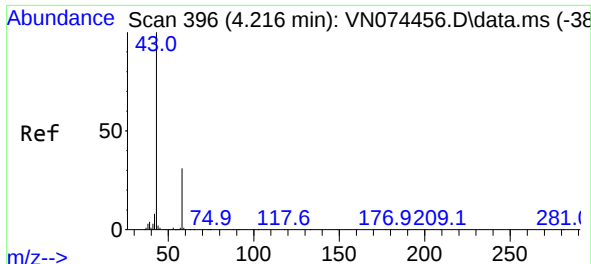


#12
1,1-Dichloroethene
Concen: 0.757 ug/l
RT: 4.110 min Scan# 378
Delta R.T. 0.006 min
Lab File: VN074583.D
Acq: 19 Sep 2022 14:01



Tgt Ion: 96 Resp: 255
Ion Ratio Lower Upper
96 100
61 0.0 127.6 191.4#
98 0.0 51.2 76.8#

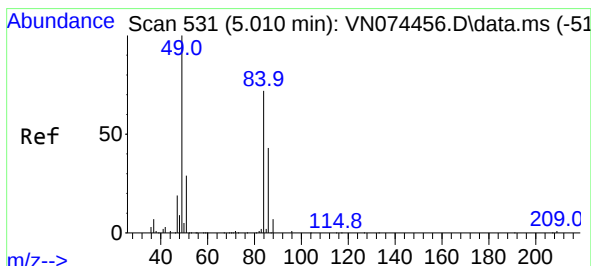
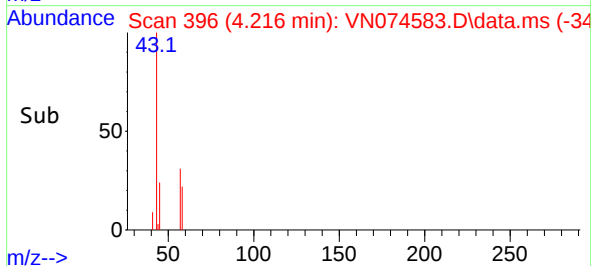
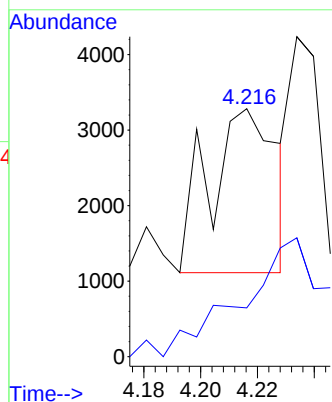
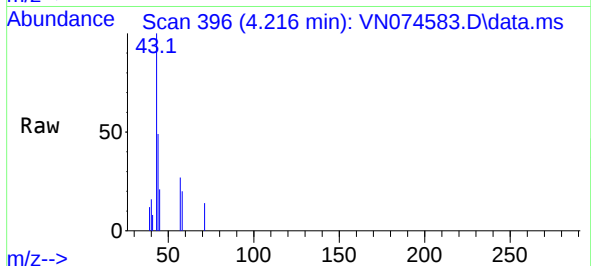




#16
Acetone
Concen: 1.256 ug/l
RT: 4.216 min Scan# 396
Delta R.T. 0.000 min
Lab File: VN074583.D
Acq: 19 Sep 2022 14:01

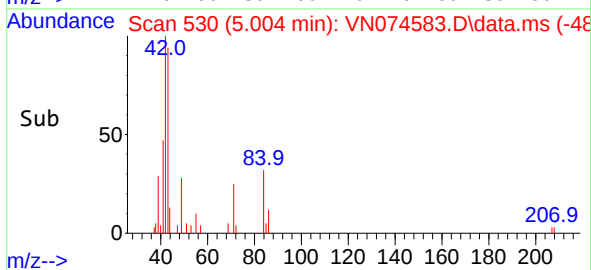
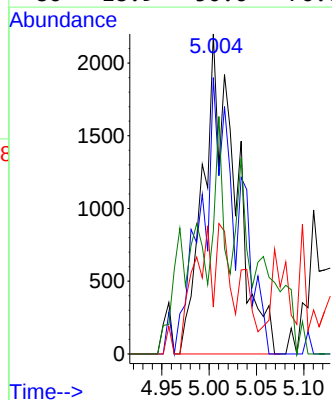
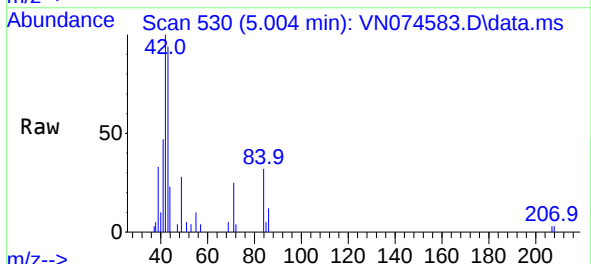
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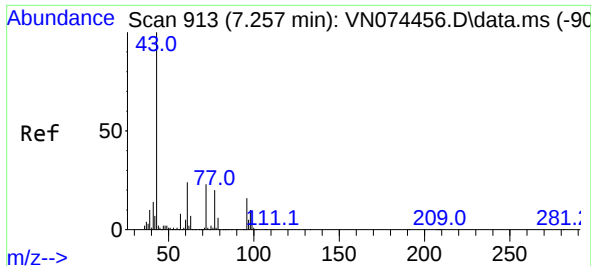
Tgt Ion: 43 Resp: 3567
Ion Ratio Lower Upper
43 100
58 13.6 26.0 39.0#



#20
Methylene Chloride
Concen: 1.242 ug/l
RT: 5.004 min Scan# 530
Delta R.T. -0.006 min
Lab File: VN074583.D
Acq: 19 Sep 2022 14:01

Tgt Ion: 84 Resp: 5256
Ion Ratio Lower Upper
84 100
49 86.4 88.3 132.5#
51 14.6 28.2 42.2#
86 18.9 50.6 76.0#





#25

2-Butanone

Concen: 0.841 ug/l

RT: 7.251 min Scan# 91

Delta R.T. -0.006 min

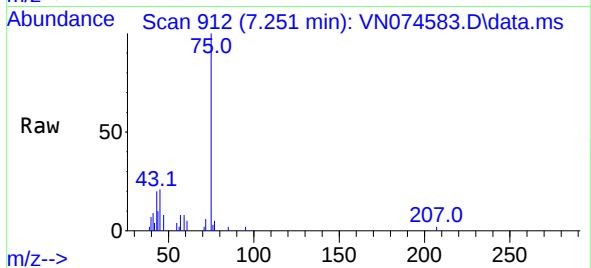
Lab File: VN074583.D

Acq: 19 Sep 2022 14:01

Instrument :

MSVOA_N

ClientSampleId :

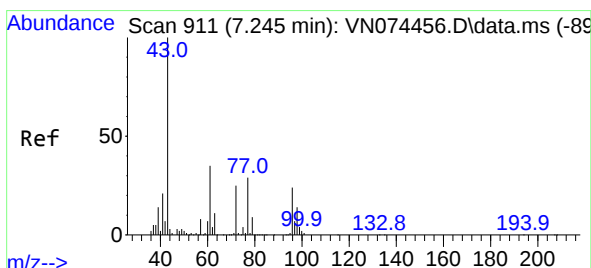
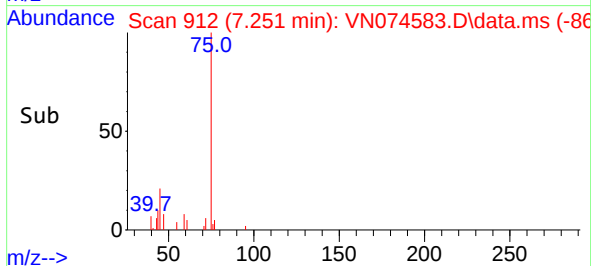
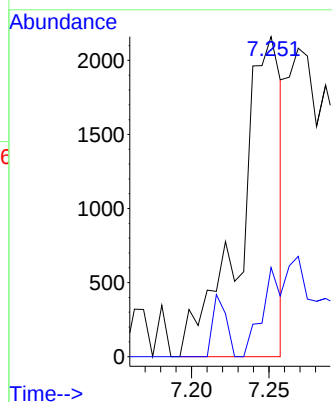


Tgt Ion: 43 Resp: 3965

Ion Ratio Lower Upper

43 100

72 27.8 23.7 35.5



#26

2,2-Dichloropropane

Concen: 0.303 ug/l

RT: 7.228 min Scan# 908

Delta R.T. -0.017 min

Lab File: VN074583.D

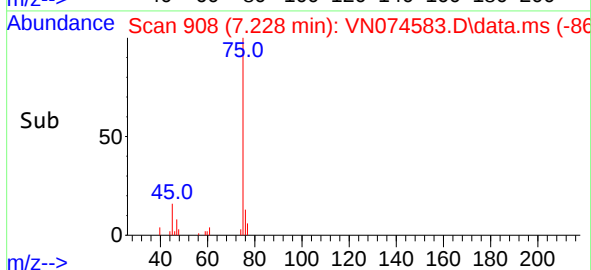
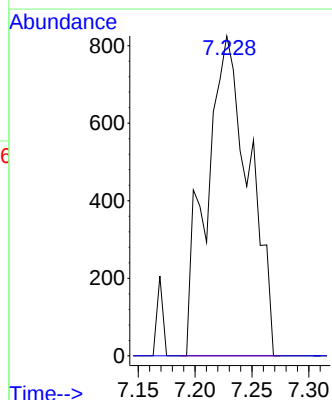
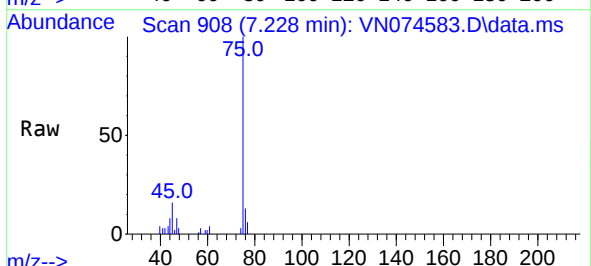
Acq: 19 Sep 2022 14:01

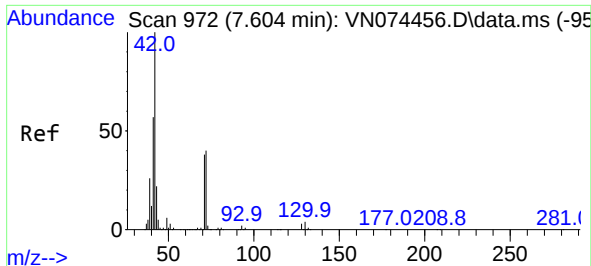
Tgt Ion: 77 Resp: 2155

Ion Ratio Lower Upper

77 100

97 0.0 11.4 34.2#





#29

Tetrahydrofuran

Concen: 0.312 ug/l

RT: 7.622 min Scan# 91

Delta R.T. 0.018 min

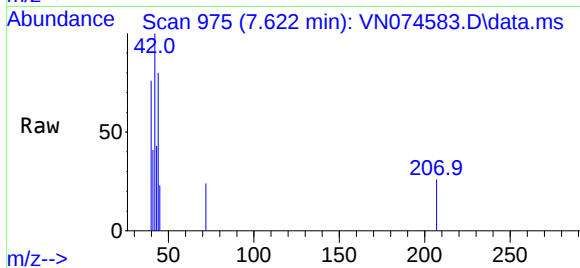
Lab File: VN074583.D

Acq: 19 Sep 2022 14:01

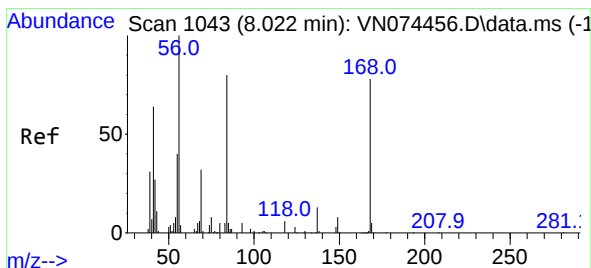
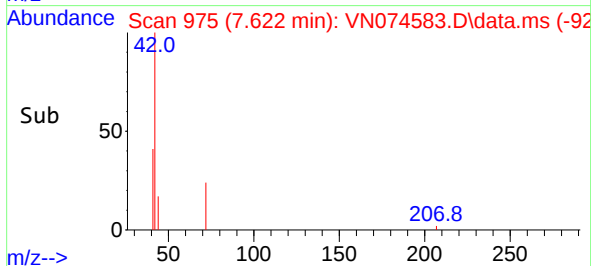
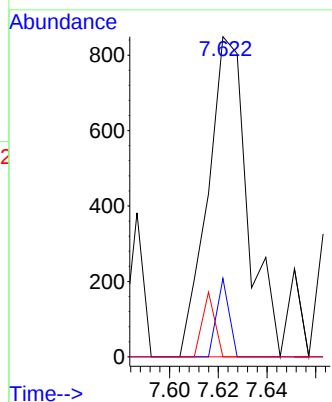
Instrument :

MSVOA_N

ClientSampleId :



Tgt Ion:	42	Resp:	966
Ion	Ratio	Lower	Upper
42	100		
72	7.6	39.7	59.5#
71	6.3	36.6	55.0#



#31

Cyclohexane

Concen: 4.607 ug/l

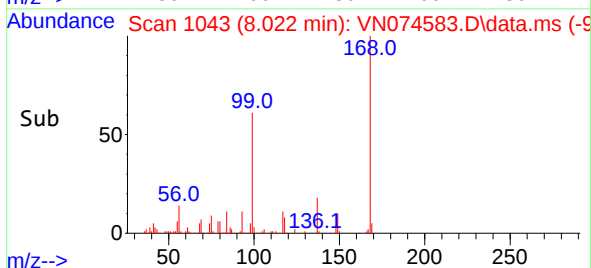
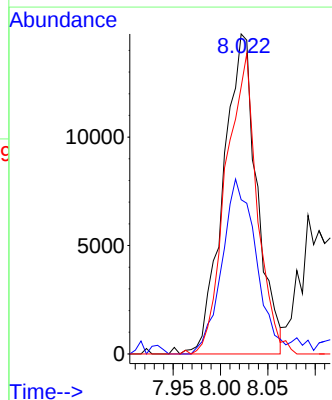
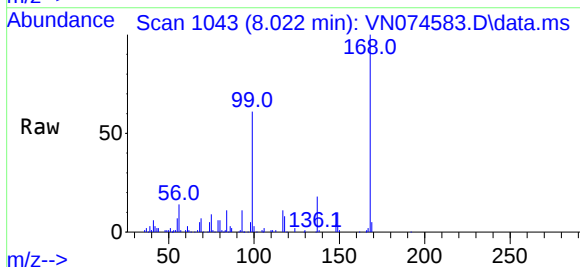
RT: 8.022 min Scan# 1043

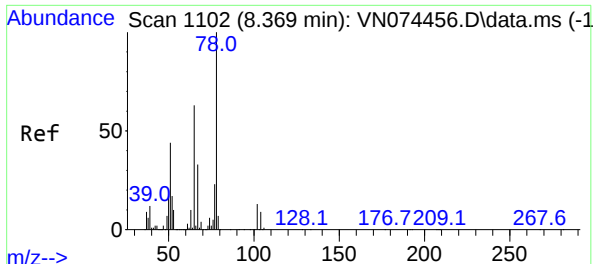
Delta R.T. -0.000 min

Lab File: VN074583.D

Acq: 19 Sep 2022 14:01

Tgt Ion:	56	Resp:	36291
Ion	Ratio	Lower	Upper
56	100		
69	48.2	27.8	41.8#
84	83.4	76.9	115.3

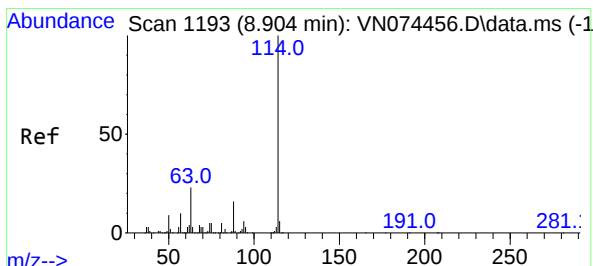
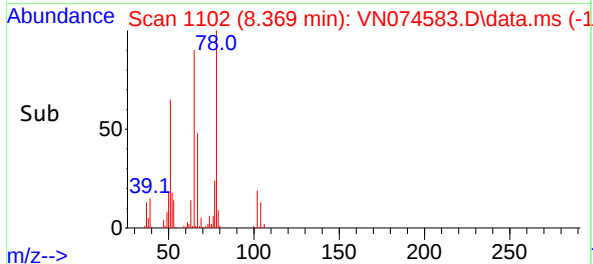
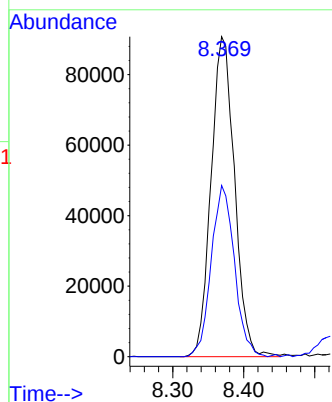
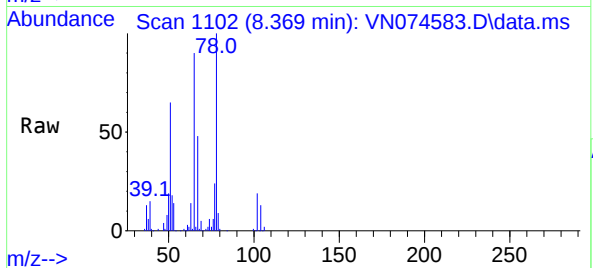




#33
1,2-Dichloroethane-d4
Concen: 46.874 ug/l
RT: 8.369 min Scan# 1102
Delta R.T. -0.000 min
Lab File: VN074583.D
Acq: 19 Sep 2022 14:01

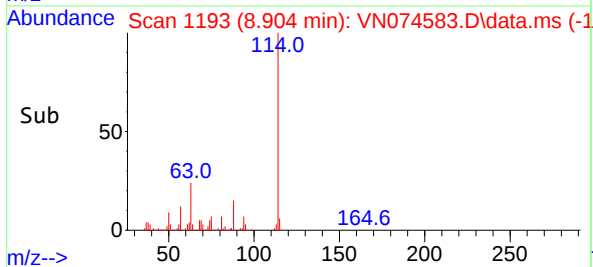
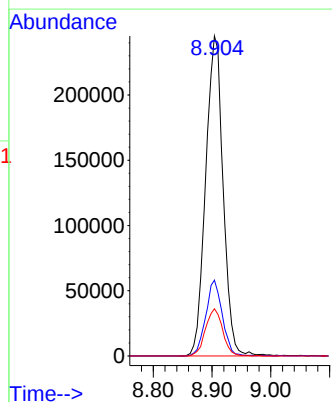
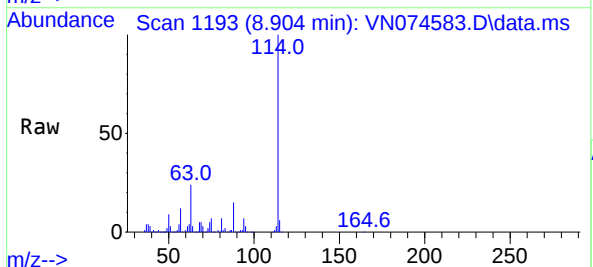
Instrument :
MSVOA_N
ClientSampleId :

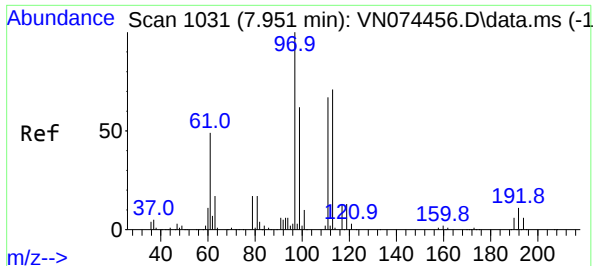
Tgt Ion: 65 Resp: 208030
Ion Ratio Lower Upper
65 100
67 52.9 0.0 104.8



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.904 min Scan# 1193
Delta R.T. 0.000 min
Lab File: VN074583.D
Acq: 19 Sep 2022 14:01

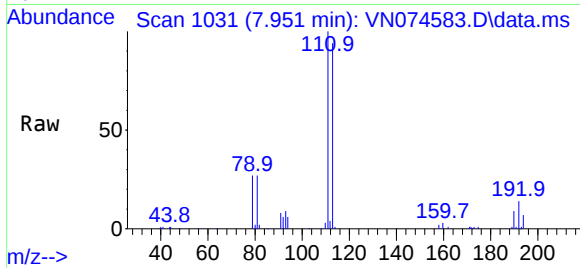
Tgt Ion: 114 Resp: 507618
Ion Ratio Lower Upper
114 100
63 23.6 0.0 40.0
88 14.8 0.0 32.6



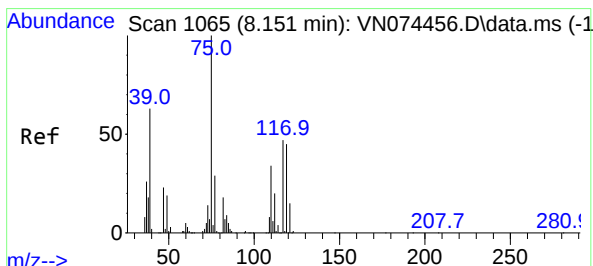
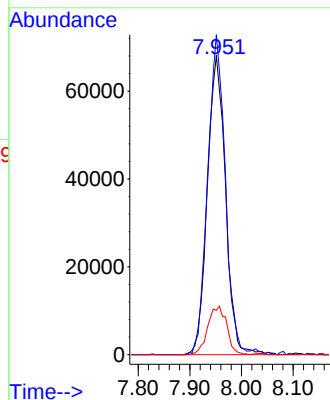
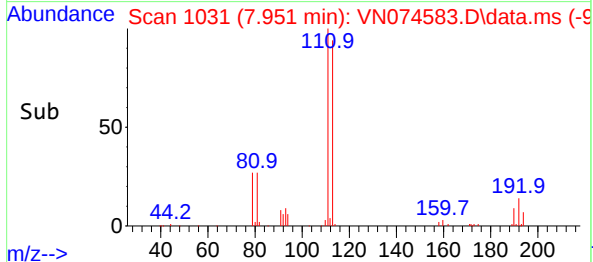


#35
Dibromofluoromethane
Concen: 49.604 ug/l
RT: 7.951 min Scan# 1031
Delta R.T. 0.000 min
Lab File: VN074583.D
Acq: 19 Sep 2022 14:01

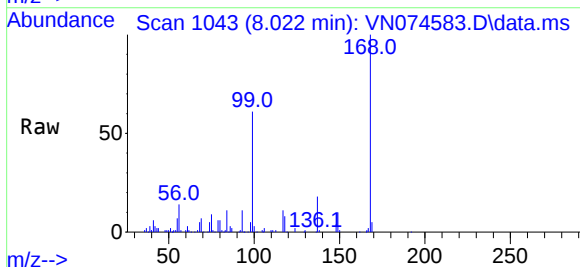
Instrument :
MSVOA_N
ClientSampleId :



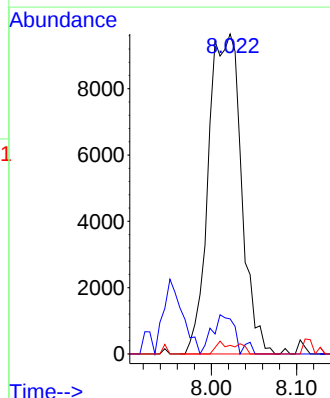
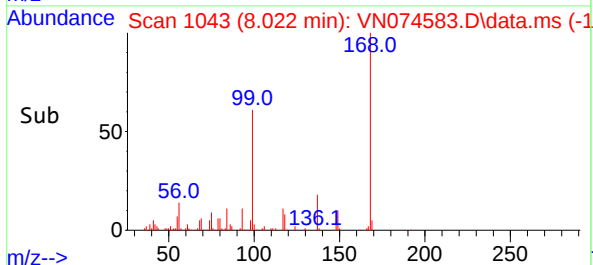
Tgt Ion:113 Resp: 167264
Ion Ratio Lower Upper
113 100
111 102.2 81.4 122.0
192 16.8 17.0 25.6#

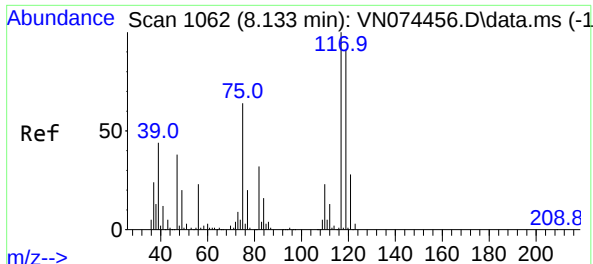


#36
1,1-Dichloropropene
Concen: 4.310 ug/l
RT: 8.022 min Scan# 1043
Delta R.T. -0.129 min
Lab File: VN074583.D
Acq: 19 Sep 2022 14:01



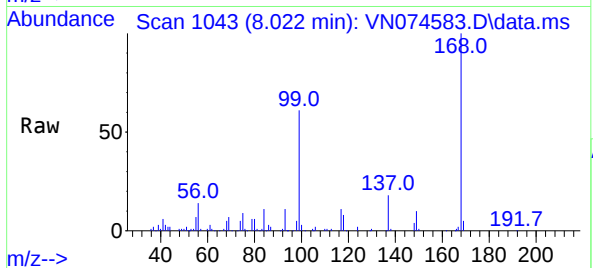
Tgt Ion: 75 Resp: 25725
Ion Ratio Lower Upper
75 100
110 8.8 18.3 54.8#
77 0.0 25.1 37.7#



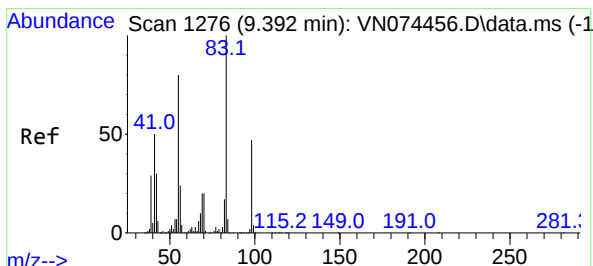
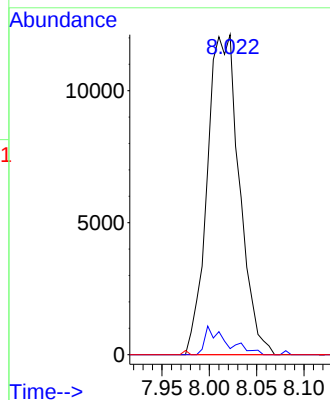
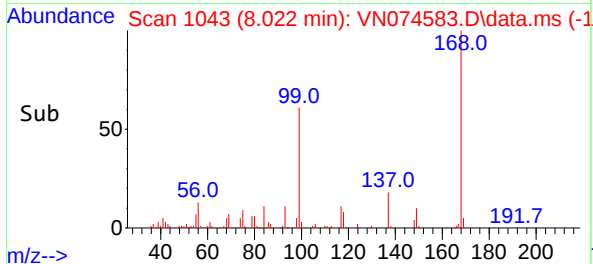


#38
Carbon Tetrachloride
Concen: 5.175 ug/l
RT: 8.022 min Scan# 117
Delta R.T. -0.111 min
Lab File: VN074583.D
Acq: 19 Sep 2022 14:01

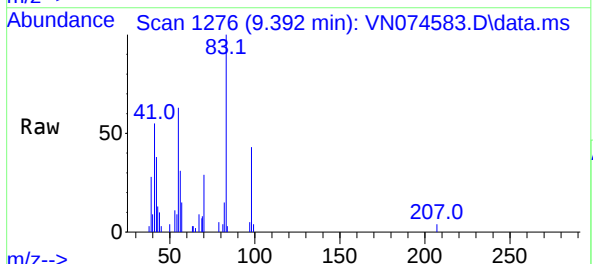
Instrument :
MSVOA_N
ClientSampleId :



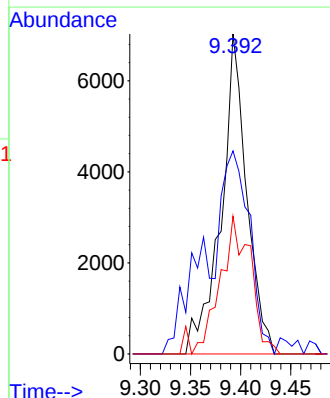
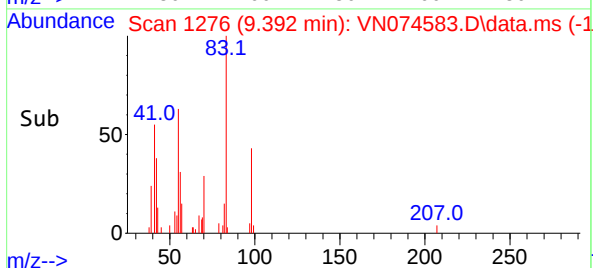
Tgt Ion:117 Resp: 28517
Ion Ratio Lower Upper
117 100
119 1.9 75.8 113.8#
121 0.0 24.6 37.0#

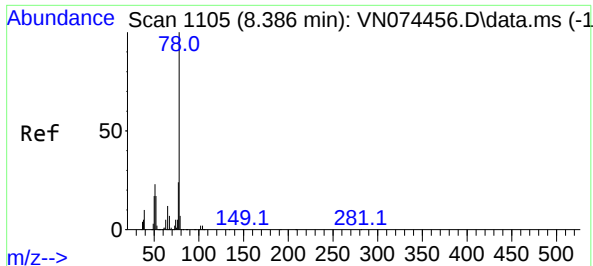


#39
Methylcyclohexane
Concen: 1.760 ug/l
RT: 9.392 min Scan# 1276
Delta R.T. 0.000 min
Lab File: VN074583.D
Acq: 19 Sep 2022 14:01



Tgt Ion: 83 Resp: 12490
Ion Ratio Lower Upper
83 100
55 58.4 57.8 86.8
98 43.0 39.4 59.2

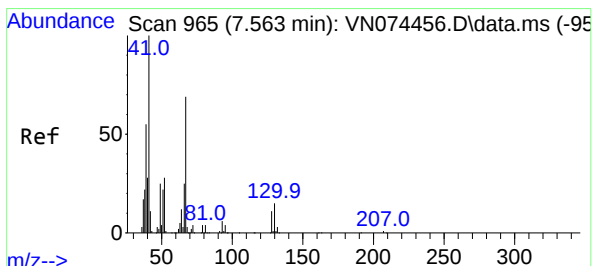
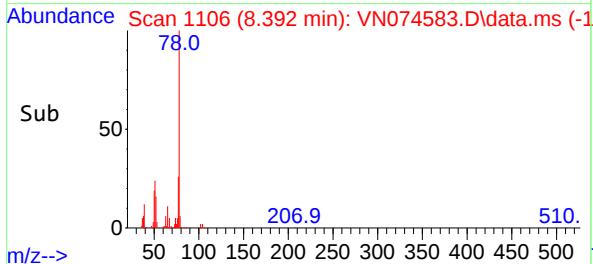
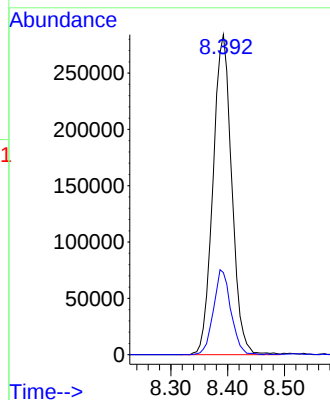
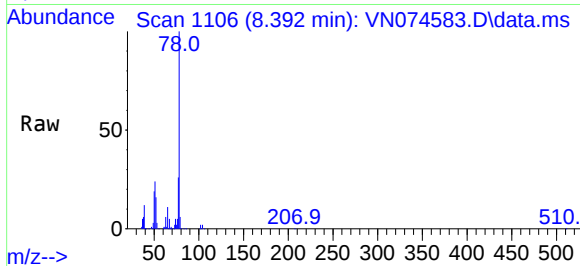




#40
Benzene
Concen: 35.269 ug/l
RT: 8.392 min Scan# 1106
Delta R.T. 0.006 min
Lab File: VN074583.D
Acq: 19 Sep 2022 14:01

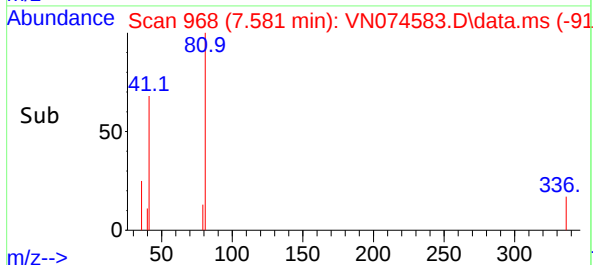
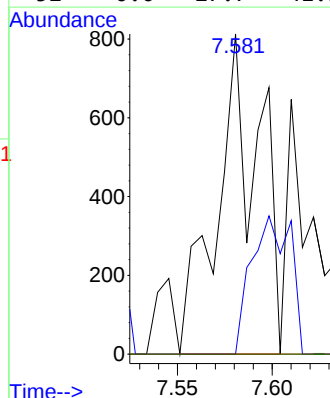
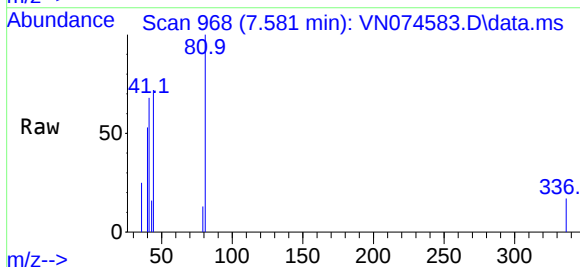
Instrument :
MSVOA_N
ClientSampleId :

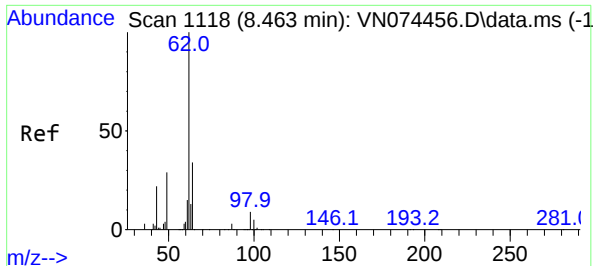
Tgt Ion: 78 Resp: 650941
Ion Ratio Lower Upper
78 100
77 25.7 19.4 29.0



#41
Methacrylonitrile
Concen: 0.284 ug/l
RT: 7.581 min Scan# 968
Delta R.T. 0.018 min
Lab File: VN074583.D
Acq: 19 Sep 2022 14:01

Tgt Ion: 41 Resp: 1265
Ion Ratio Lower Upper
41 100
39 0.0 48.6 73.0#
67 0.0 73.4 110.2#
52 0.0 27.7 41.5#





#42

1,2-Dichloroethane

Concen: 1.031 ug/l

RT: 8.381 min Scan# 11

Delta R.T. -0.082 min

Lab File: VN074583.D

Acq: 19 Sep 2022 14:01

Instrument :

MSVOA_N

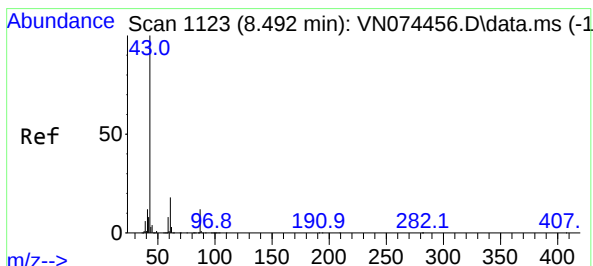
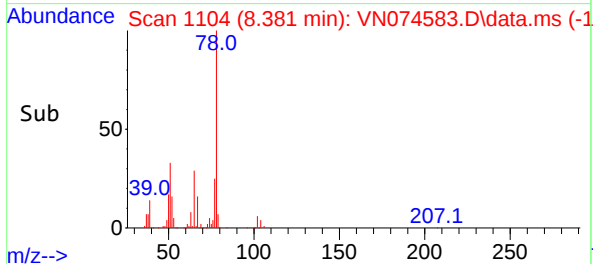
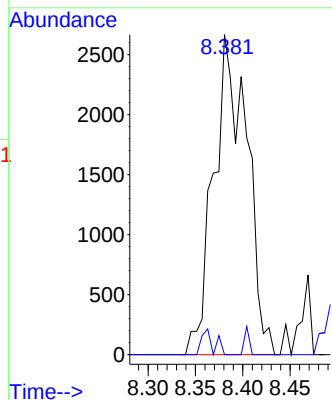
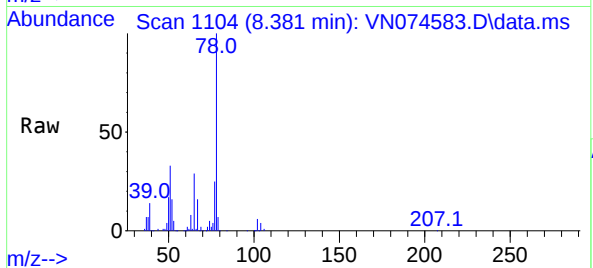
ClientSampleId :

Tgt Ion: 62 Resp: 6533

Ion Ratio Lower Upper

62 100

98 2.9 0.0 19.4



#43

Isopropyl Acetate

Concen: 0.351 ug/l

RT: 8.475 min Scan# 1120

Delta R.T. -0.017 min

Lab File: VN074583.D

Acq: 19 Sep 2022 14:01

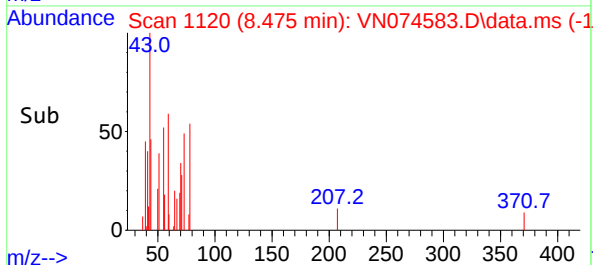
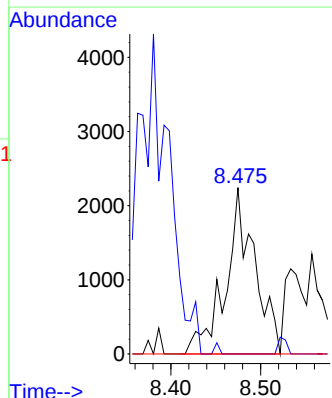
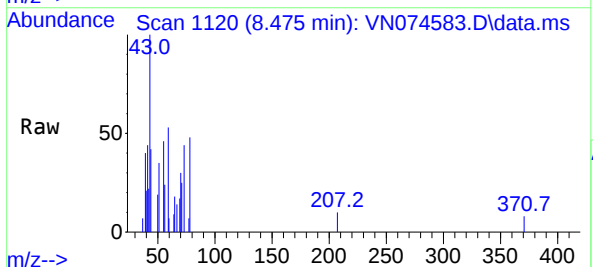
Tgt Ion: 43 Resp: 5066

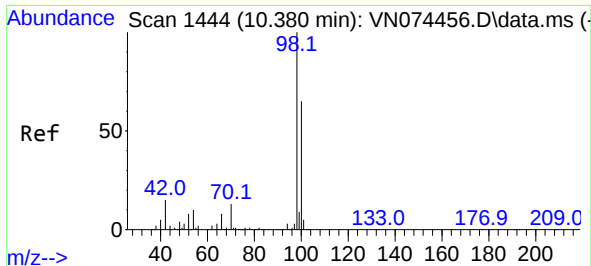
Ion Ratio Lower Upper

43 100

61 0.0 21.9 32.9#

87 0.0 12.0 18.0#

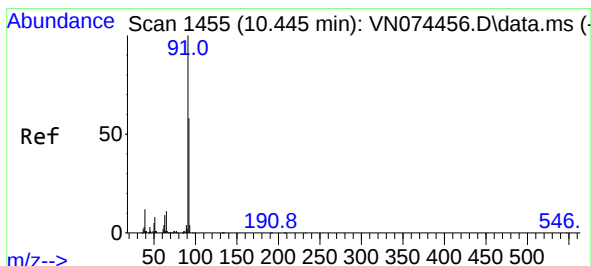
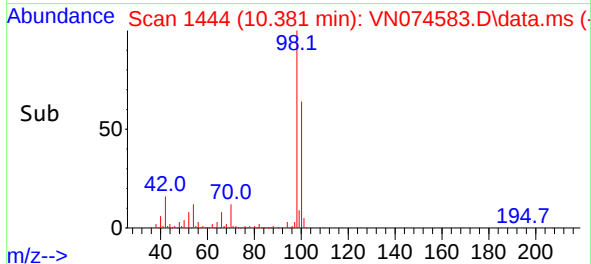
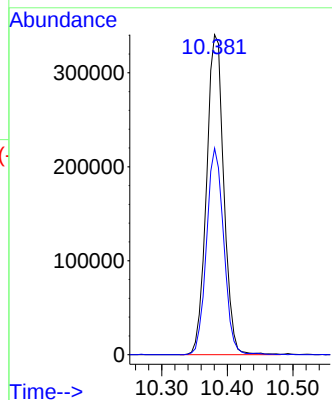
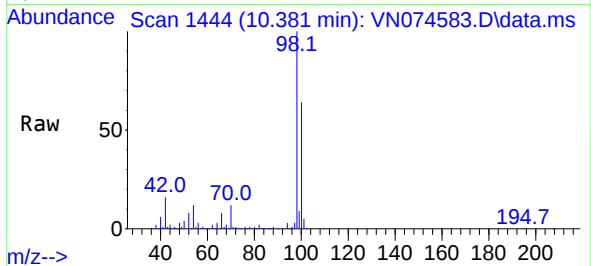




#50
Toluene-d8
Concen: 47.805 ug/l
RT: 10.381 min Scan# 1444
Delta R.T. 0.000 min
Lab File: VN074583.D
Acq: 19 Sep 2022 14:01

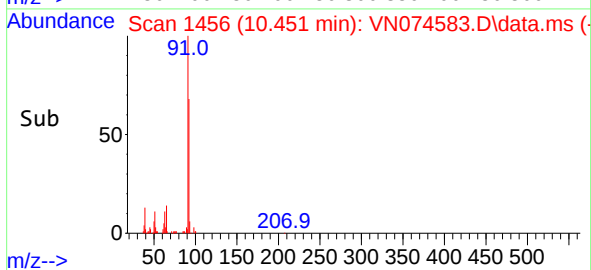
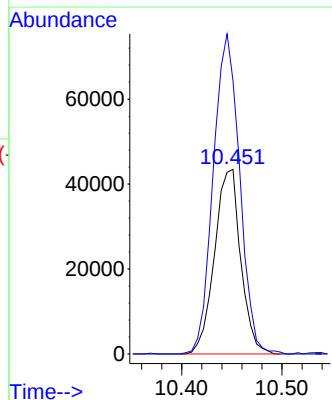
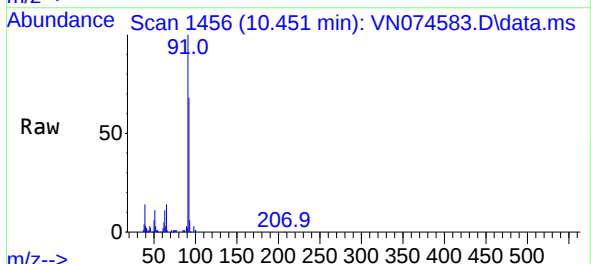
Instrument :
MSVOA_N
ClientSampleId :

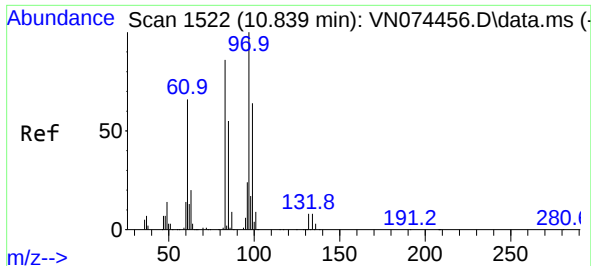
Tgt Ion: 98 Resp: 623421
Ion Ratio Lower Upper
98 100
100 64.1 52.6 78.8



#52
Toluene
Concen: 7.285 ug/l
RT: 10.451 min Scan# 1456
Delta R.T. 0.006 min
Lab File: VN074583.D
Acq: 19 Sep 2022 14:01

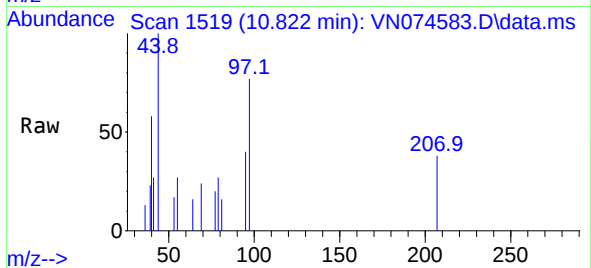
Tgt Ion: 92 Resp: 78842
Ion Ratio Lower Upper
92 100
91 174.8 138.6 207.8





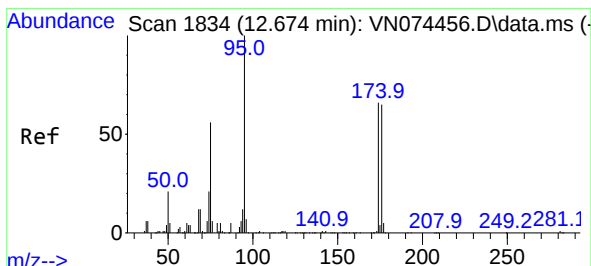
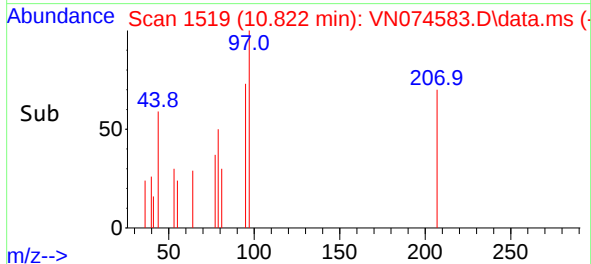
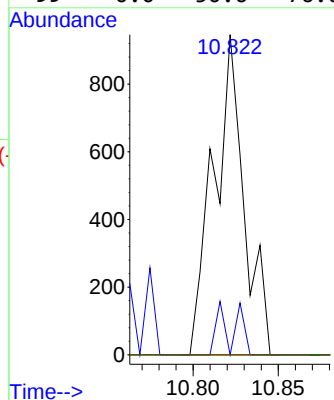
#55
1,1,2-Trichloroethane
Concen: 0.257 ug/l
RT: 10.822 min Scan# 1178
Delta R.T. -0.017 min
Lab File: VN074583.D
Acq: 19 Sep 2022 14:01

Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 97 Resp: 1178

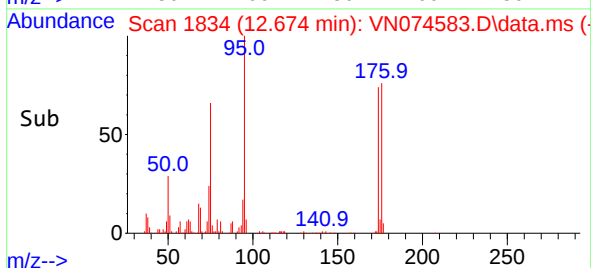
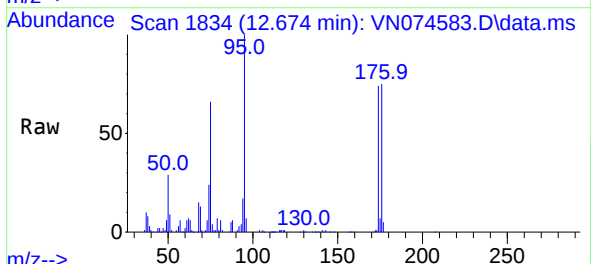
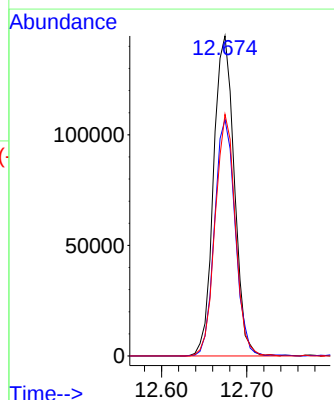
Ion	Ratio	Lower	Upper
97	100		
83	0.0	66.2	99.4#
85	0.0	43.9	65.9#
99	0.0	50.6	76.0#

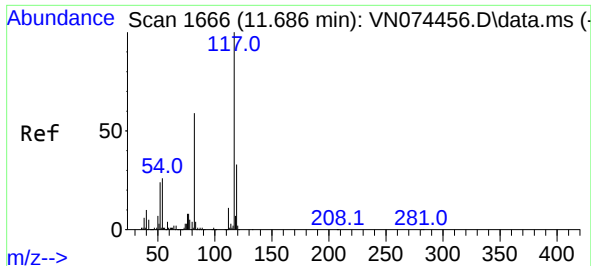


#62
4-Bromofluorobenzene
Concen: 54.648 ug/l
RT: 12.674 min Scan# 1834
Delta R.T. 0.000 min
Lab File: VN074583.D
Acq: 19 Sep 2022 14:01

Tgt Ion: 95 Resp: 244080

Ion	Ratio	Lower	Upper
95	100		
174	73.4	0.0	167.6
176	73.3	0.0	163.4

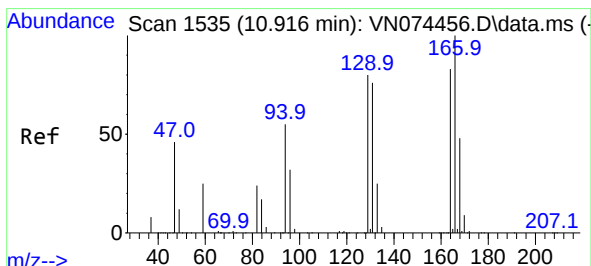
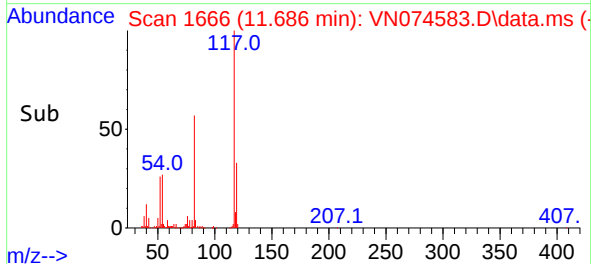
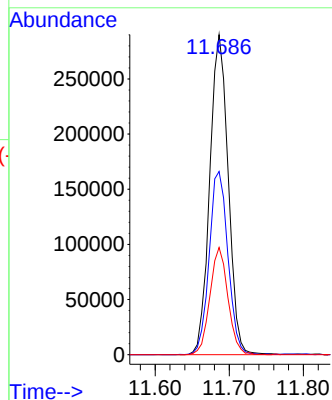
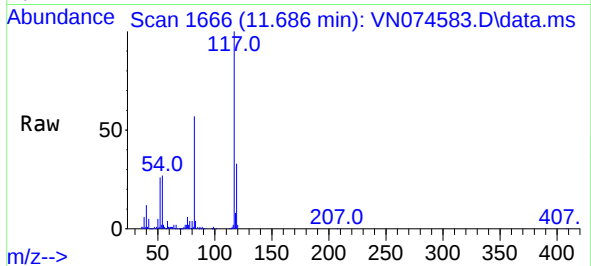




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.686 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN074583.D
Acq: 19 Sep 2022 14:01

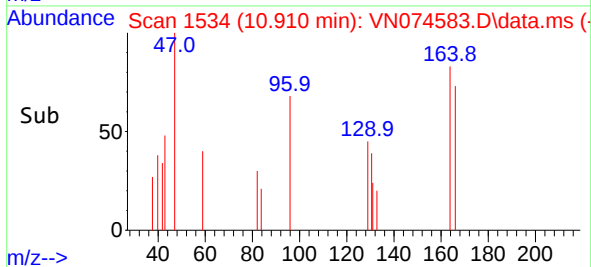
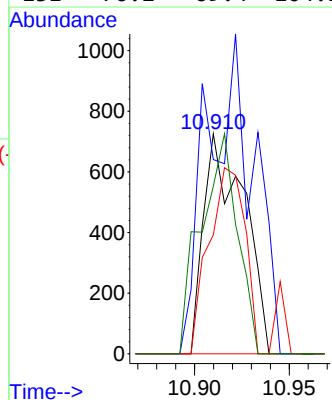
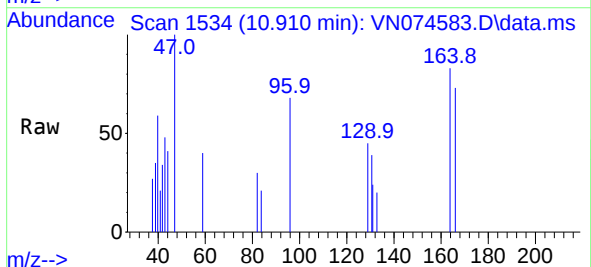
Instrument :
MSVOA_N
ClientSampleId :

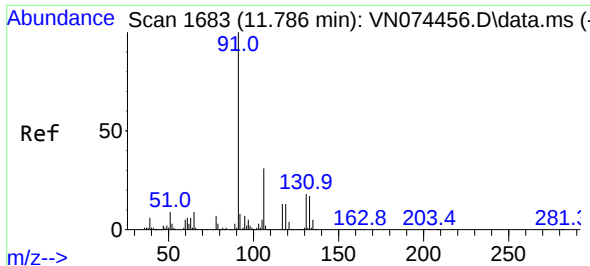
Tgt Ion:117 Resp: 502272
Ion Ratio Lower Upper
117 100
82 57.2 44.2 66.2
119 33.5 25.4 38.0



#64
Tetrachloroethene
Concen: 0.311 ug/l
RT: 10.910 min Scan# 1534
Delta R.T. -0.006 min
Lab File: VN074583.D
Acq: 19 Sep 2022 14:01

Tgt Ion:164 Resp: 1073
Ion Ratio Lower Upper
164 100
166 88.3 104.2 156.2#
129 54.0 73.9 110.9#
131 76.2 69.4 104.2

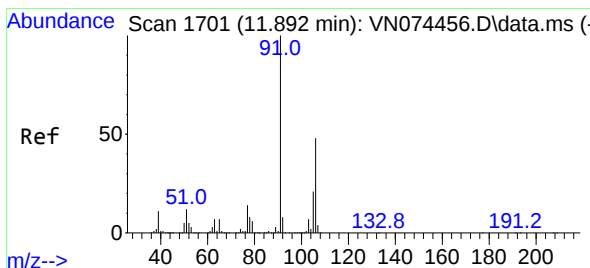
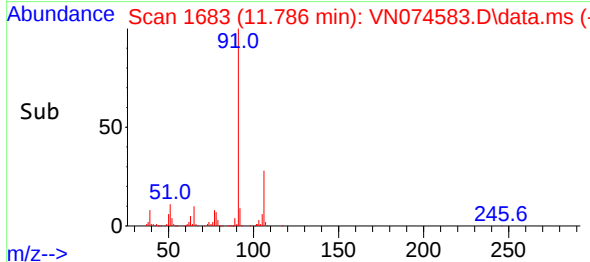
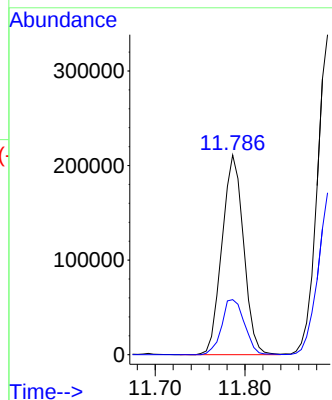
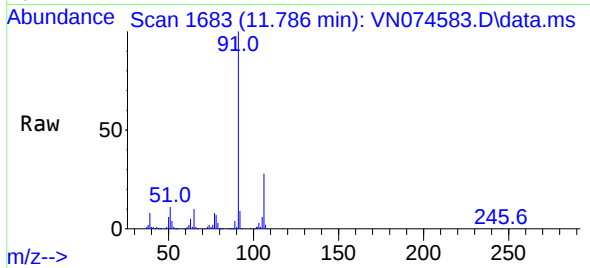




#67
Ethyl Benzene
Concen: 15.219 ug/l
RT: 11.786 min Scan# 1683
Delta R.T. 0.000 min
Lab File: VN074583.D
Acq: 19 Sep 2022 14:01

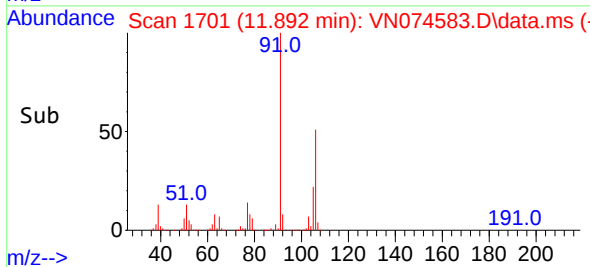
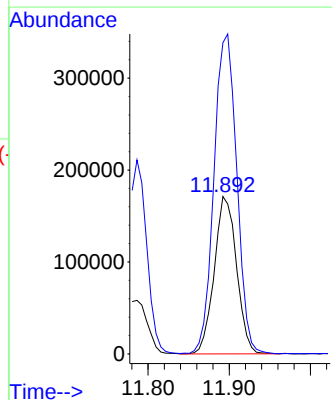
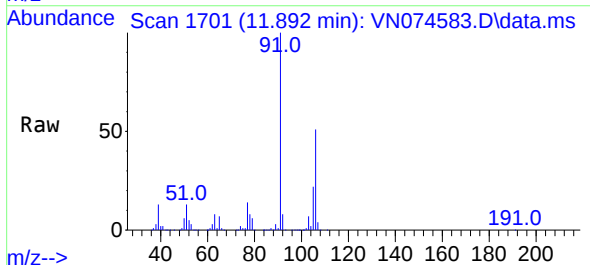
Instrument :
MSVOA_N
ClientSampleId :

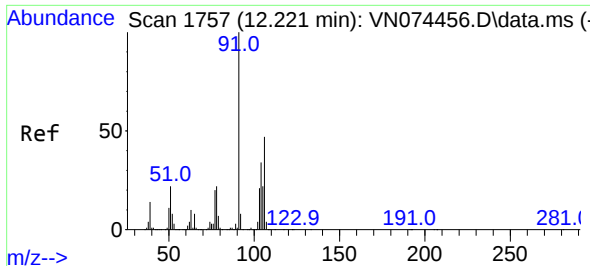
Tgt Ion: 91 Resp: 352331
Ion Ratio Lower Upper
91 100
106 27.6 24.9 37.3



#68
m/p-Xylenes
Concen: 38.122 ug/l
RT: 11.892 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VN074583.D
Acq: 19 Sep 2022 14:01

Tgt Ion:106 Resp: 326301
Ion Ratio Lower Upper
106 100
91 208.0 158.9 238.3

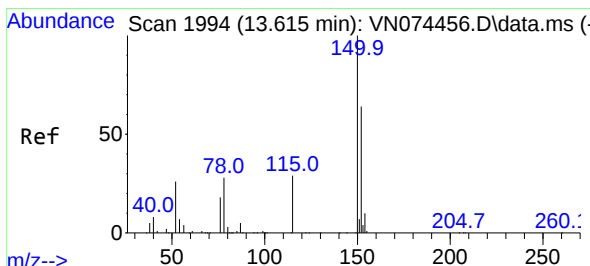
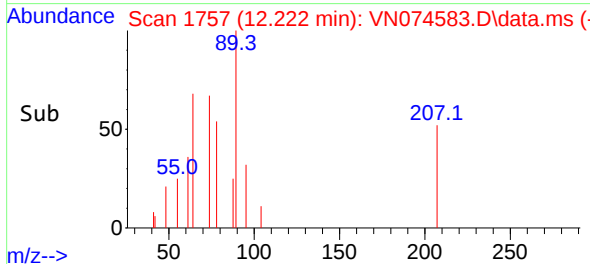
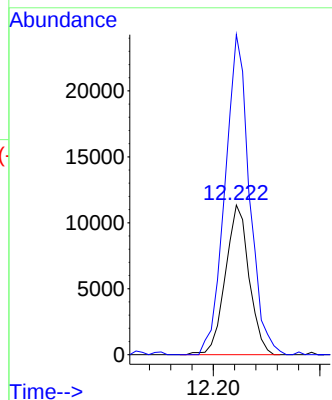
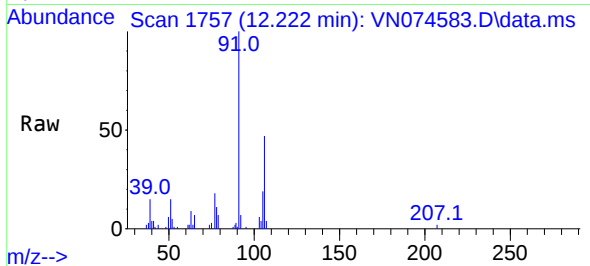




#69
o-Xylene
Concen: 2.003 ug/l
RT: 12.222 min Scan# 1757
Delta R.T. 0.001 min
Lab File: VN074583.D
Acq: 19 Sep 2022 14:01

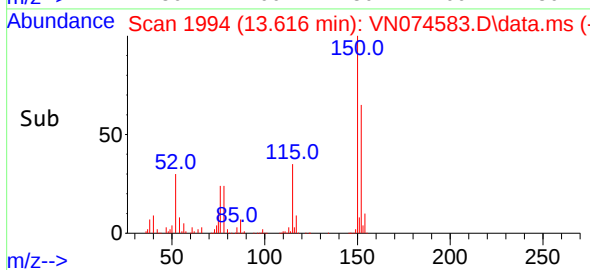
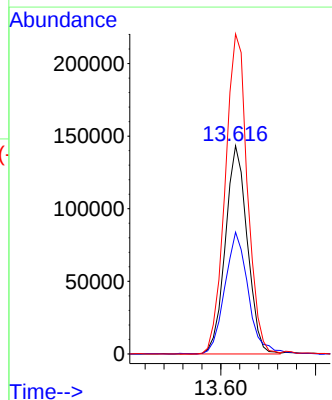
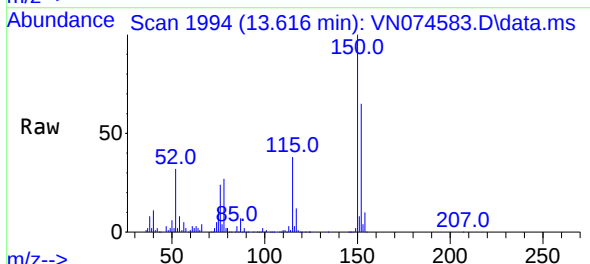
Instrument :
MSVOA_N
ClientSampleId :

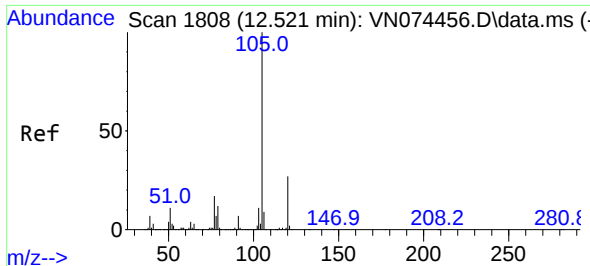
Tgt Ion:106 Resp: 17478
Ion Ratio Lower Upper
106 100
91 221.3 106.0 318.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.616 min Scan# 1994
Delta R.T. 0.001 min
Lab File: VN074583.D
Acq: 19 Sep 2022 14:01

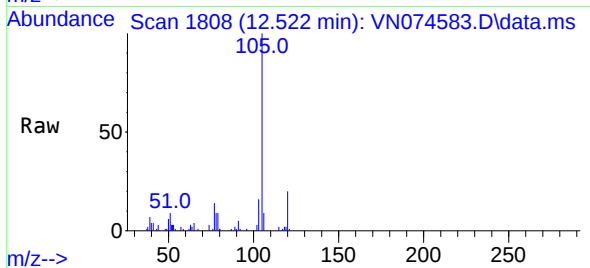
Tgt Ion:152 Resp: 230148
Ion Ratio Lower Upper
152 100
115 62.8 28.9 86.7
150 155.8 0.0 356.2



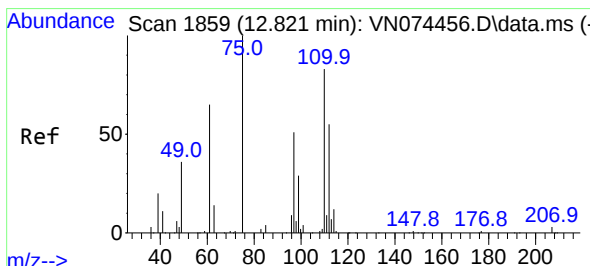
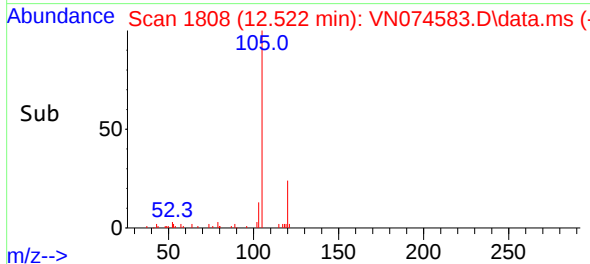
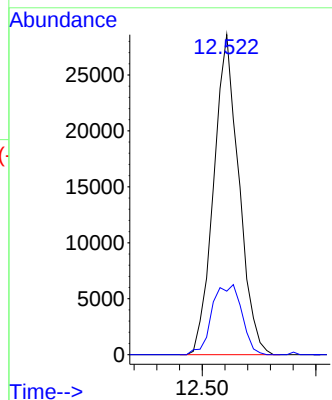


#73
Isopropylbenzene
Concen: 1.871 ug/l
RT: 12.522 min Scan# 1808
Delta R.T. 0.001 min
Lab File: VN074583.D
Acq: 19 Sep 2022 14:01

Instrument :
MSVOA_N
ClientSampleId :

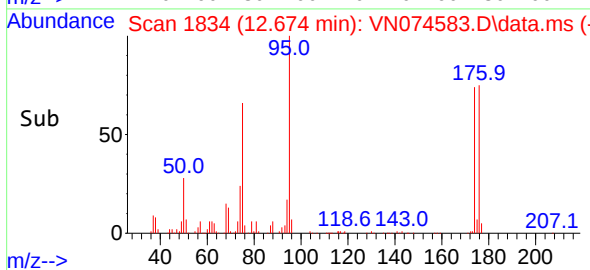
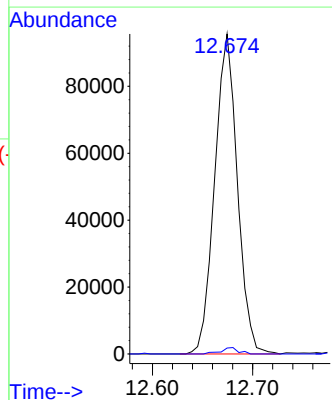
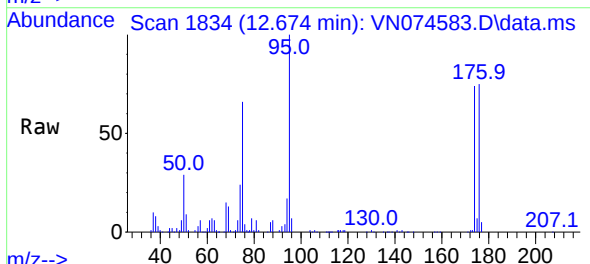


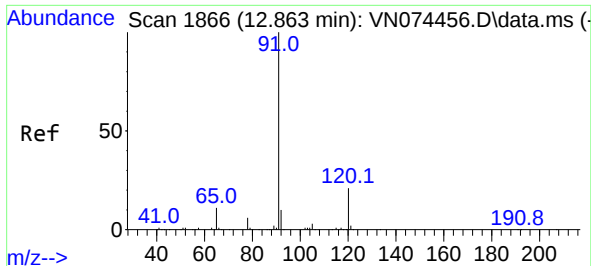
Tgt Ion:105 Resp: 44093
Ion Ratio Lower Upper
105 100
120 25.8 13.5 40.4



#76
1,2,3-Trichloropropane
Concen: 21.175 ug/l
RT: 12.674 min Scan# 1834
Delta R.T. -0.147 min
Lab File: VN074583.D
Acq: 19 Sep 2022 14:01

Tgt Ion: 75 Resp: 150005
Ion Ratio Lower Upper
75 100
77 1.5 98.5 295.5#

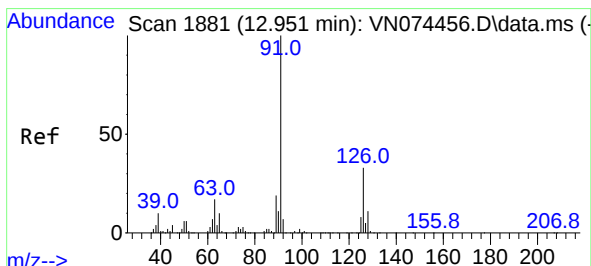
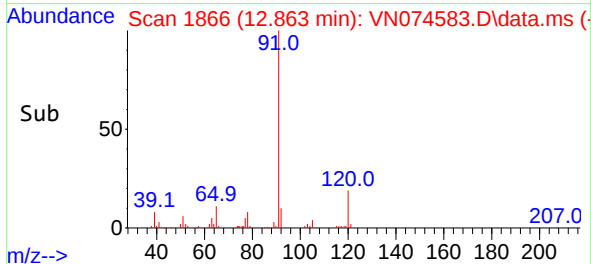
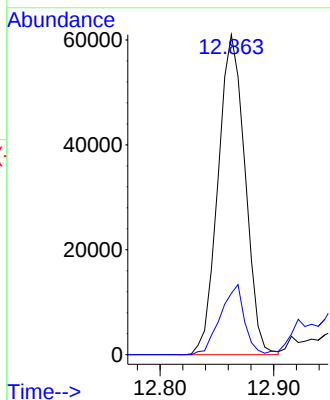
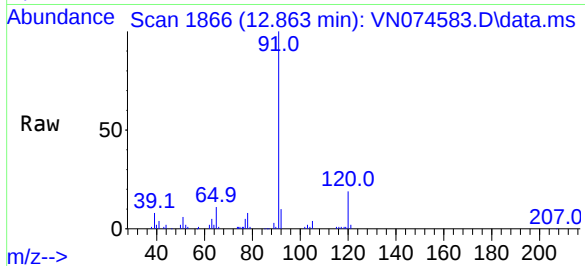




#78
n-propylbenzene
Concen: 3.587 ug/l
RT: 12.863 min Scan# 1866
Delta R.T. -0.000 min
Lab File: VN074583.D
Acq: 19 Sep 2022 14:01

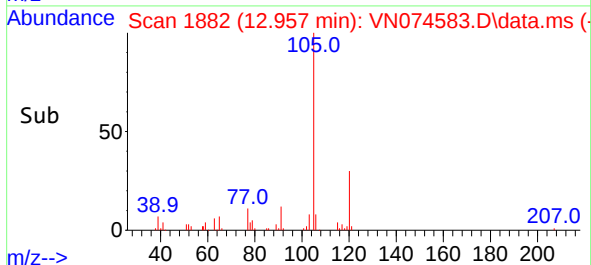
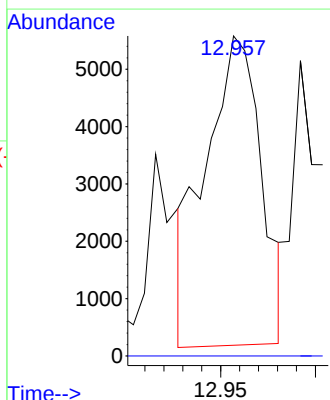
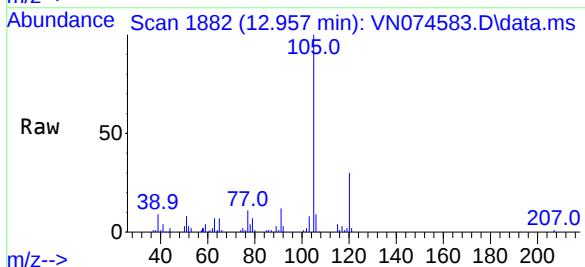
Instrument :
MSVOA_N
ClientSampleId :

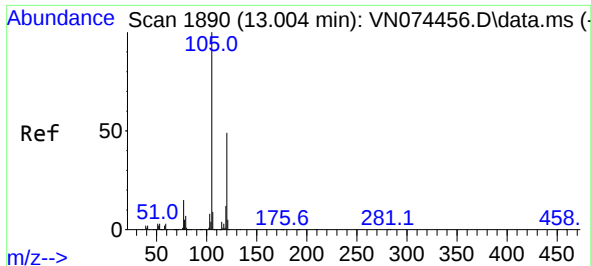
Tgt Ion: 91 Resp: 100689
Ion Ratio Lower Upper
91 100
120 19.4 11.9 35.5



#79
2-Chlorotoluene
Concen: 0.663 ug/l
RT: 12.957 min Scan# 1882
Delta R.T. 0.006 min
Lab File: VN074583.D
Acq: 19 Sep 2022 14:01

Tgt Ion: 91 Resp: 11104
Ion Ratio Lower Upper
91 100
126 0.0 17.3 51.9#

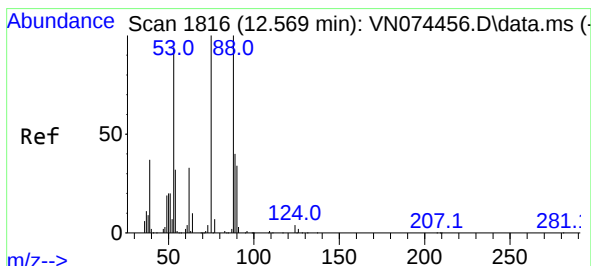
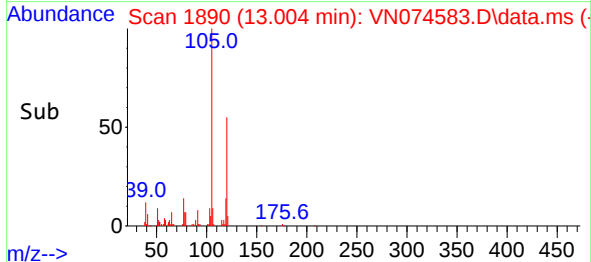
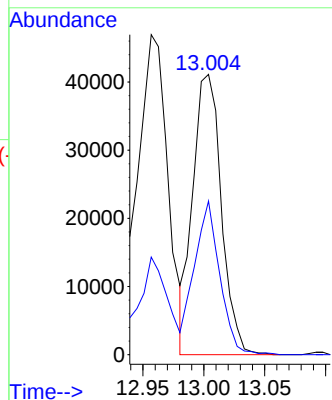
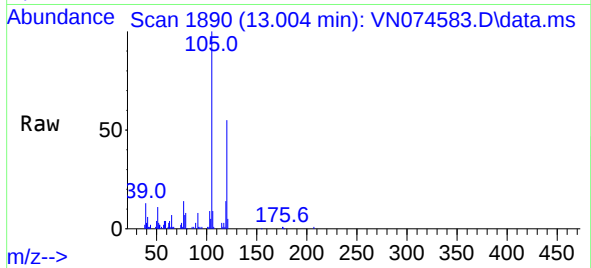




#80
 1,3,5-Trimethylbenzene
 Concen: 3.489 ug/l
 RT: 13.004 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VN074583.D
 Acq: 19 Sep 2022 14:01

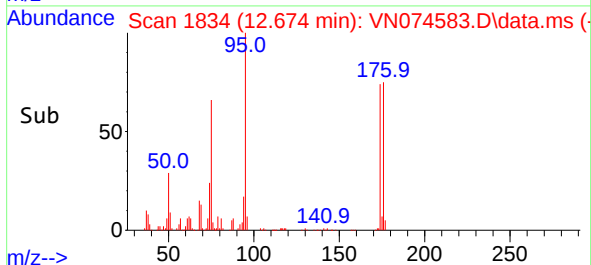
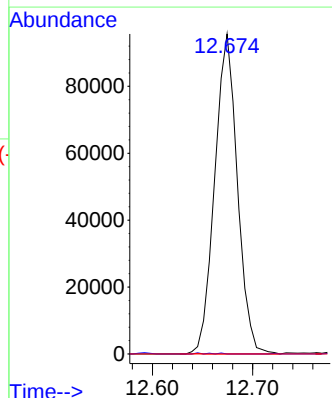
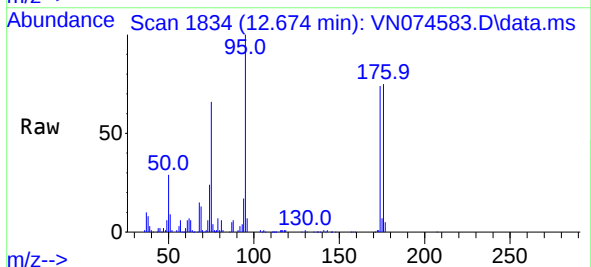
Instrument :
 MSVOA_N
 ClientSampleId :

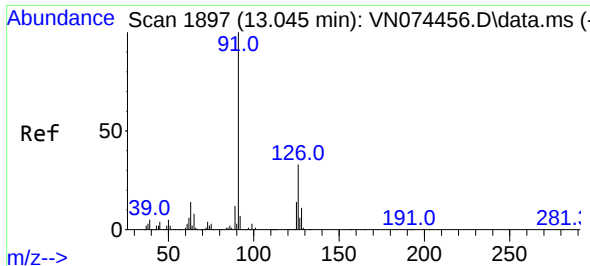
Tgt Ion:105 Resp: 67021
 Ion Ratio Lower Upper
 105 100
 120 49.1 24.9 74.7



#81
 trans-1,4-Dichloro-2-butene
 Concen: 45.702 ug/l
 RT: 12.674 min Scan# 1834
 Delta R.T. 0.105 min
 Lab File: VN074583.D
 Acq: 19 Sep 2022 14:01

Tgt Ion: 75 Resp: 150005
 Ion Ratio Lower Upper
 75 100
 53 0.0 78.0 117.0#
 89 0.0 37.2 55.8#

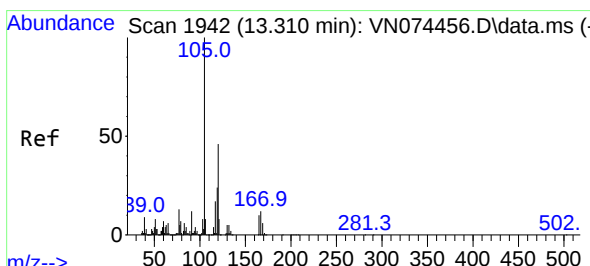
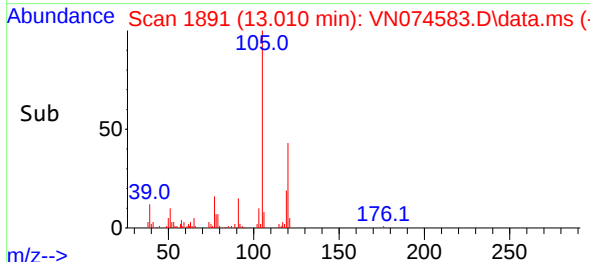
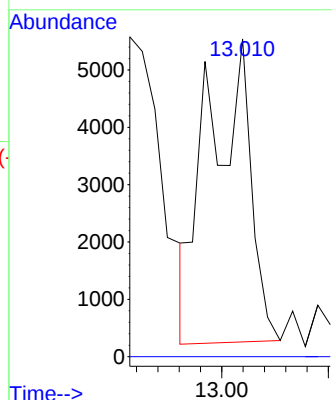
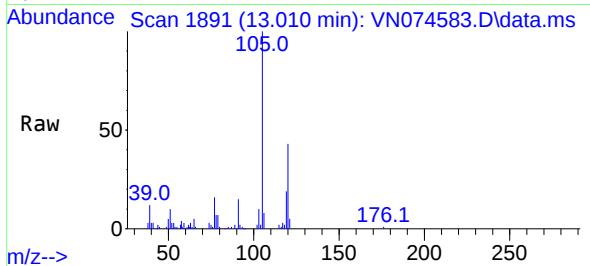




#82
4-Chlorotoluene
Concen: 0.452 ug/l
RT: 13.010 min Scan# 1897
Delta R.T. -0.035 min
Lab File: VN074583.D
Acq: 19 Sep 2022 14:01

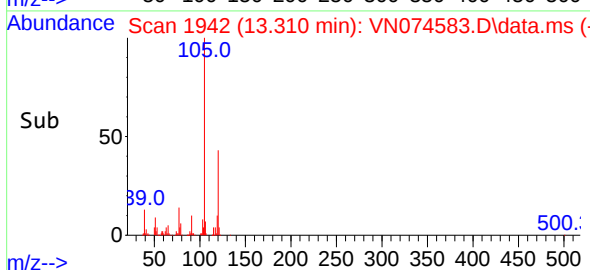
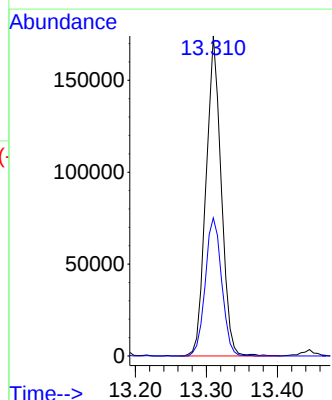
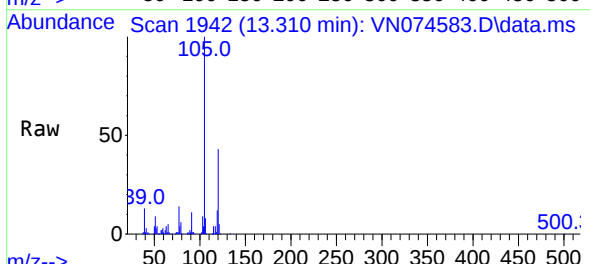
Instrument :
MSVOA_N
ClientSampleId :

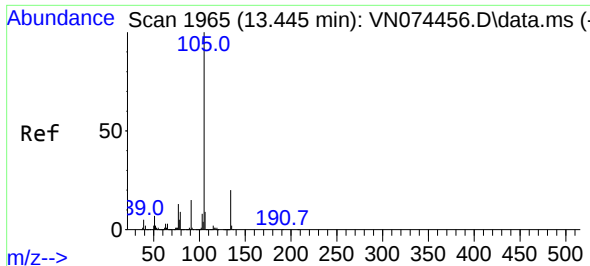
Tgt Ion: 91 Resp: 7198
Ion Ratio Lower Upper
91 100
126 0.0 17.2 51.6#



#84
1,2,4-Trimethylbenzene
Concen: 13.416 ug/l
RT: 13.310 min Scan# 1942
Delta R.T. -0.000 min
Lab File: VN074583.D
Acq: 19 Sep 2022 14:01

Tgt Ion: 105 Resp: 259363
Ion Ratio Lower Upper
105 100
120 46.4 23.3 69.8

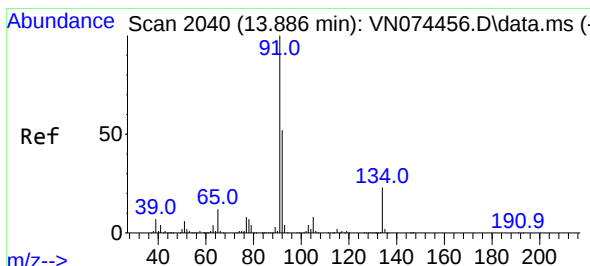
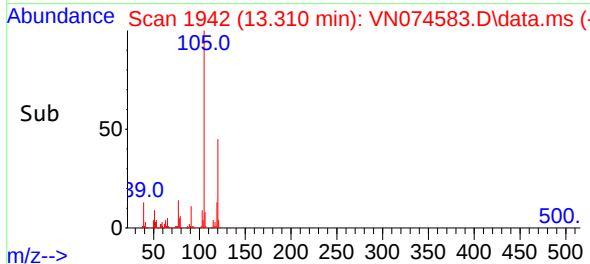
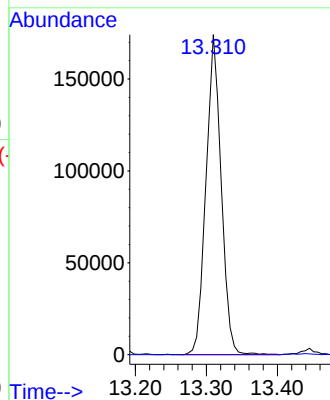
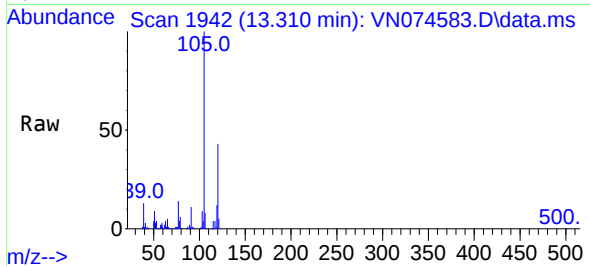




#85
 sec-Butylbenzene
 Concen: 10.804 ug/l
 RT: 13.310 min Scan# 1965
 Delta R.T. -0.135 min
 Lab File: VN074583.D
 Acq: 19 Sep 2022 14:01

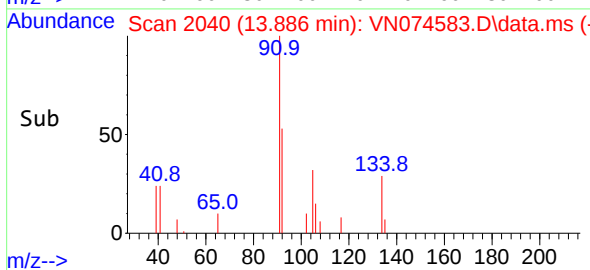
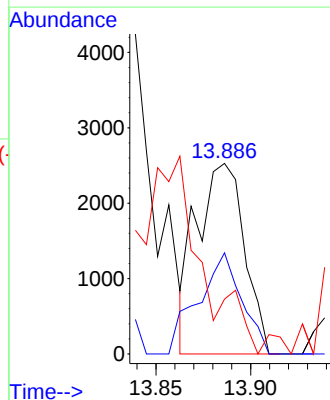
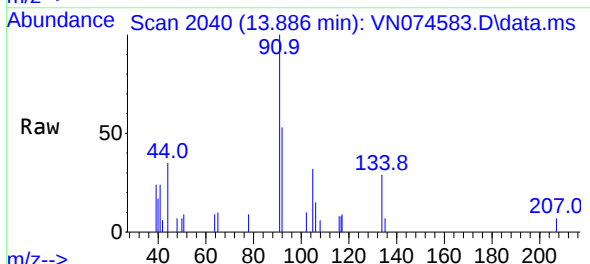
Instrument :
 MSVOA_N
 ClientSampleId :

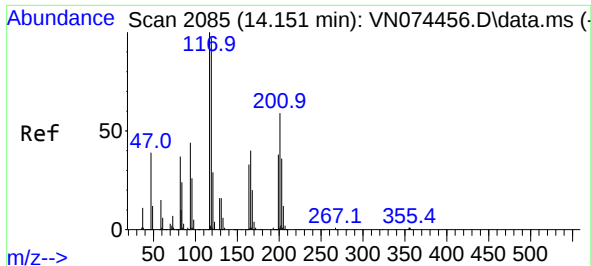
Tgt Ion:105 Resp: 259363
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.4 31.1#



#89
 n-Butylbenzene
 Concen: 0.263 ug/l
 RT: 13.886 min Scan# 2040
 Delta R.T. 0.000 min
 Lab File: VN074583.D
 Acq: 19 Sep 2022 14:01

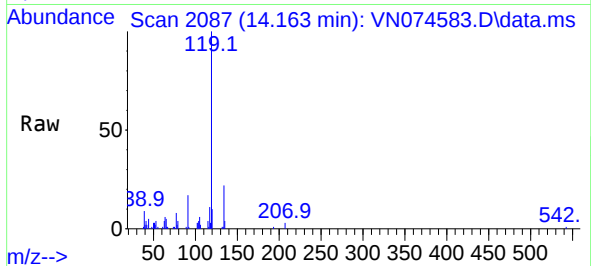
Tgt Ion: 91 Resp: 4430
 Ion Ratio Lower Upper
 91 100
 92 48.7 26.9 80.7
 134 0.0 13.6 40.8#



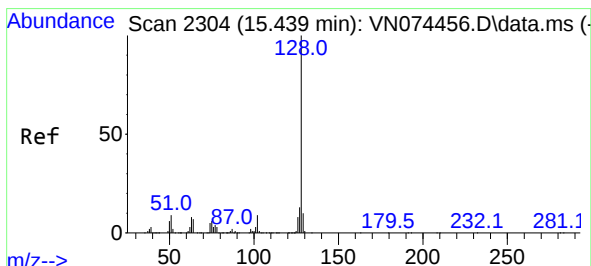
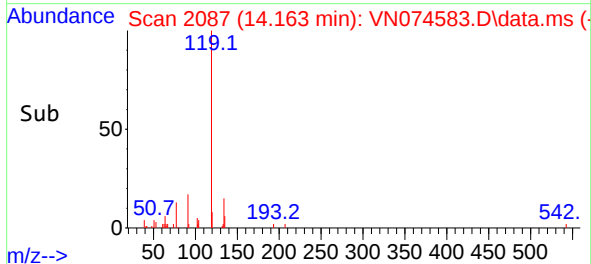
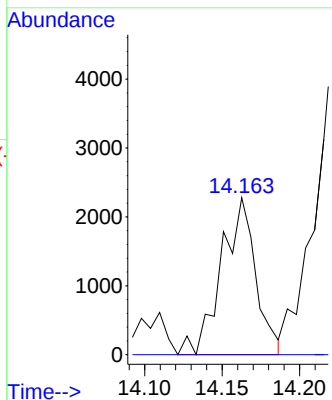


#90
Hexachloroethane
Concen: 0.864 ug/l
RT: 14.163 min Scan# 2087
Delta R.T. 0.012 min
Lab File: VN074583.D
Acq: 19 Sep 2022 14:01

Instrument :
MSVOA_N
ClientSampleId :

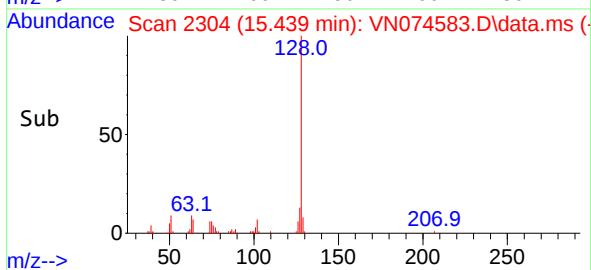
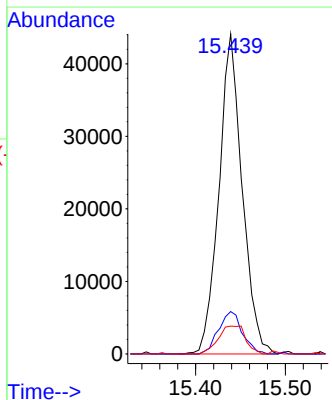
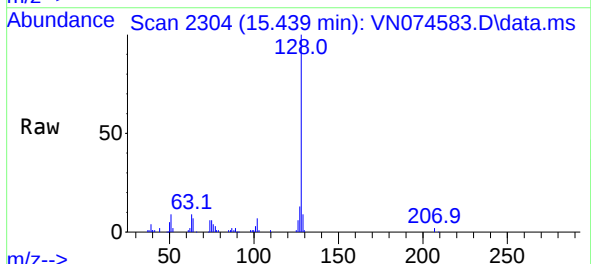


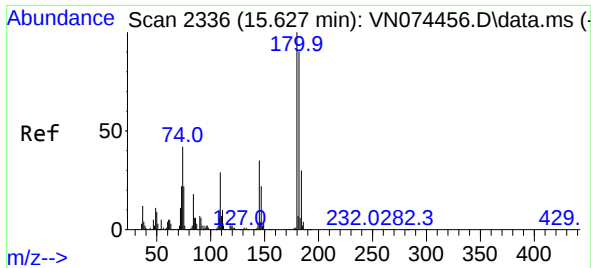
Tgt Ion:117 Resp: 3518
Ion Ratio Lower Upper
117 100
201 0.0 40.6 122.0#



#95
Naphthalene
Concen: 5.484 ug/l
RT: 15.439 min Scan# 2304
Delta R.T. 0.000 min
Lab File: VN074583.D
Acq: 19 Sep 2022 14:01

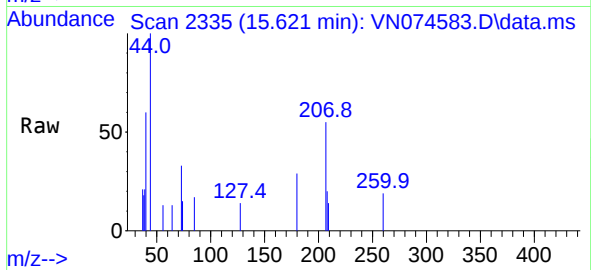
Tgt Ion:128 Resp: 79244
Ion Ratio Lower Upper
128 100
127 13.6 10.3 15.5
129 10.3 8.6 13.0





#96
 1,2,3-Trichlorobenzene
 Concen: 1.405 ug/l
 RT: 15.621 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: VN074583.D
 Acq: 19 Sep 2022 14:01

Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion:180 Resp: 334
 Ion Ratio Lower Upper
 180 100
 182 59.6 47.8 143.3
 145 0.0 15.5 46.5#

