

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100522\
 Data File : VN074750.D
 Acq On : 05 Oct 2022 20:25
 Operator : JC\MD
 Sample : N4957-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SB-18

Quant Time: Oct 06 07:41:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N100522W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 05:37:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.236	168	280036	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	549966	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	564263	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	281399	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	361095	54.421	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 108.840%			
35) Dibromofluoromethane	8.177	113	291976	52.546	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 105.100%			
50) Toluene-d8	10.571	98	1201146	50.378	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 100.760%			
62) 4-Bromofluorobenzene	12.853	95	323966	44.698	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 89.400%			
Target Compounds						Qvalue
3) Chloromethane	2.395	50	1794	0.210	ug/l #	86
5) Bromomethane	2.942	94	1774	0.238	ug/l #	3
11) Tert butyl alcohol	5.577	59	1696	0.763	ug/l	99
13) Acrolein	4.212	56	831	Below Cal	#	15
16) Acetone	4.459	43	136751	36.368	ug/l	92
18) Methyl Acetate	5.071	43	24378	1.751	ug/l #	79
20) Methylene Chloride	5.306	84	28922	2.736	ug/l	92
25) 2-Butanone	7.512	43	16556	2.426	ug/l	95
29) Tetrahydrofuran	7.871	42	8288	1.743	ug/l #	87
31) Cyclohexane	8.230	56	8980	0.783	ug/l #	1
36) 1,1-Dichloropropene	8.236	75	27943	3.107	ug/l #	50
37) Ethyl Acetate	7.512	43	16556	0.459	ug/l #	86
38) Carbon Tetrachloride	8.236	117	28992	3.418	ug/l #	15
41) Methacrylonitrile	7.794	41	1728	0.243	ug/l #	36
42) 1,2-Dichloroethane	8.694	62	3993	0.437	ug/l	79
43) Isopropyl Acetate	8.700	43	581667	26.091	ug/l #	92
48) Methyl methacrylate	9.677	41	15171	1.658	ug/l #	80
49) 1,4-Dioxane	9.735	88	394	1.986	ug/l #	1
51) 4-Methyl-2-Pentanone	10.447	43	26627	1.855	ug/l #	82
52) Toluene	10.629	92	4915	0.281	ug/l	98
54) cis-1,3-Dichloropropene	10.365	75	181742	14.948	ug/l #	62
57) 1,3-Dichloropropane	11.200	76	23502	1.854	ug/l #	42
59) 2-Hexanone	11.177	43	493316	45.430	ug/l #	24
68) m/p-Xylenes	12.076	106	2550	0.211	ug/l	93
74) N-amyl acetate	12.488	43	6046	0.369	ug/l #	48
75) 1,1,2,2-Tetrachloroethane	12.941	83	323	Below Cal	#	92
76) 1,2,3-Trichloropropane	12.853	75	194441	23.151	ug/l #	1
77) Bromobenzene	12.988	156	389	Below Cal	#	62
81) trans-1,4-Dichloro-2-b...	12.853	75	194441	45.106	ug/l #	14
92) 1,2-Dibromo-3-Chloropr...	14.712	75	930	0.414	ug/l #	3
93) 1,2,4-Trichlorobenzene	15.400	180	1360	0.301	ug/l	60
95) Naphthalene	15.641	128	16516	0.844	ug/l #	83
96) 1,2,3-Trichlorobenzene	15.841	180	1195	Below Cal	#	61

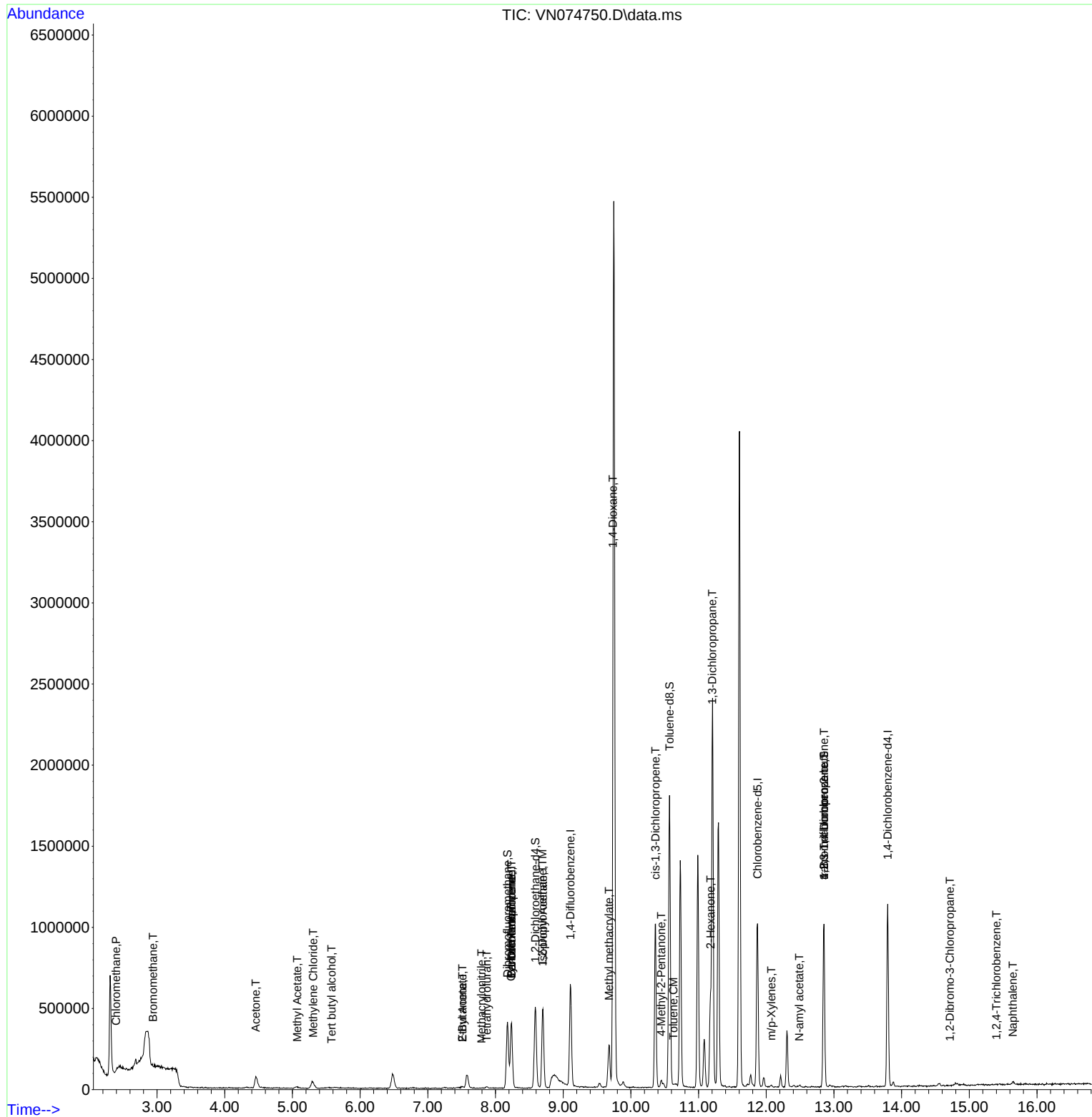
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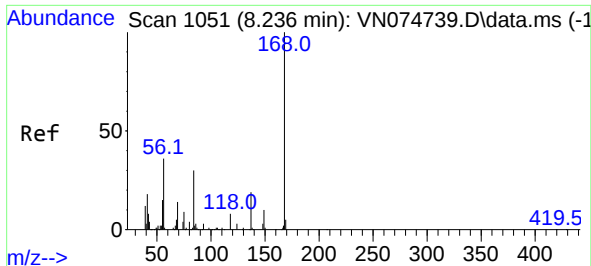
Instrument :
MSVOA_N
ClientSampleId :
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QLast Update : Thu Oct 06 05:37:50 2022
Response via : Initial Calibration

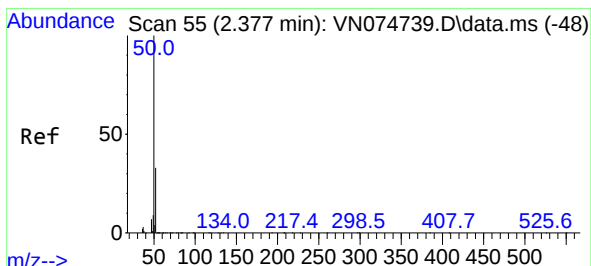
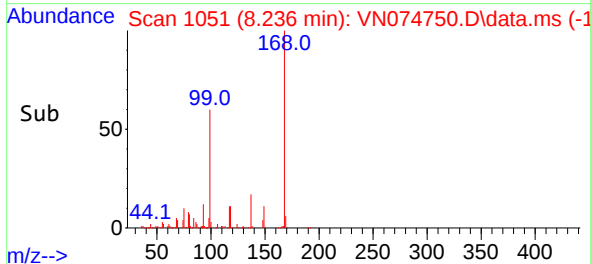
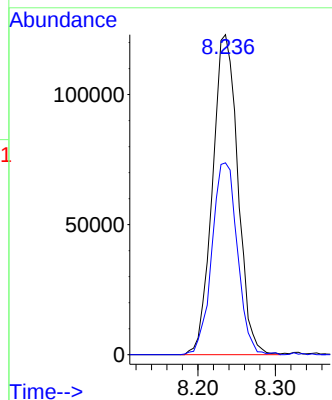
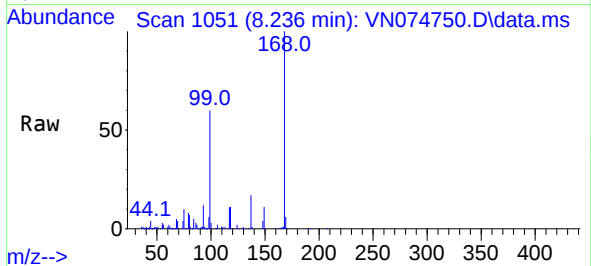




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.236 min Scan# 10
Delta R.T. -0.000 min
Lab File: VN074750.D
Acq: 05 Oct 2022 20:25

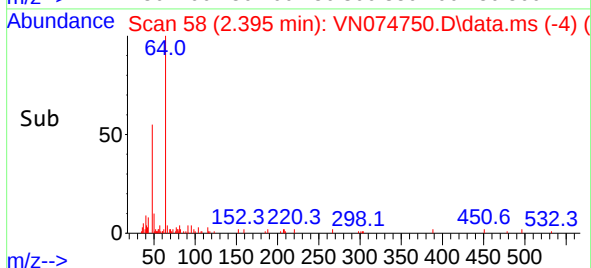
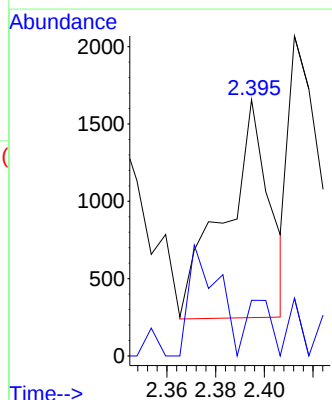
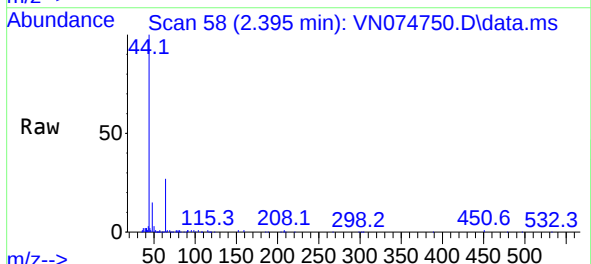
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MSVOA_N
ClientSampleId :
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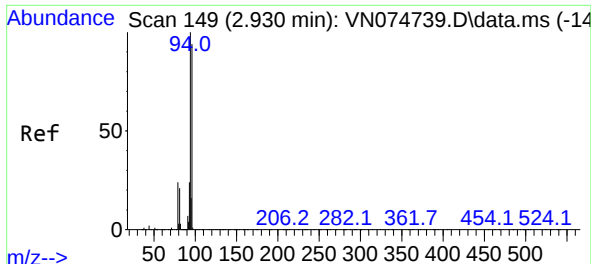
Tgt Ion:168 Resp: 280036
Ion Ratio Lower Upper
168 100
99 59.9 42.8 64.2



#3
Chloromethane
Concen: 0.210 ug/l
RT: 2.395 min Scan# 58
Delta R.T. 0.018 min
Lab File: VN074750.D
Acq: 05 Oct 2022 20:25

Tgt Ion: 50 Resp: 1794
Ion Ratio Lower Upper
50 100
52 25.6 26.7 40.1#

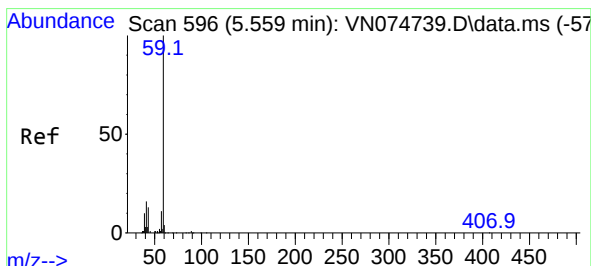
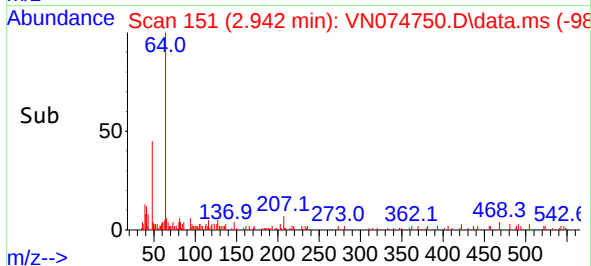
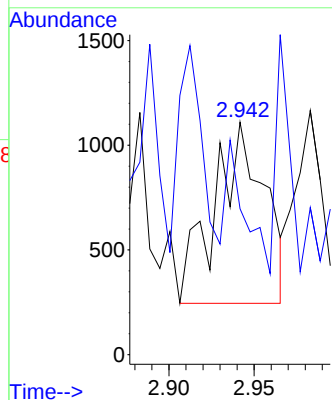
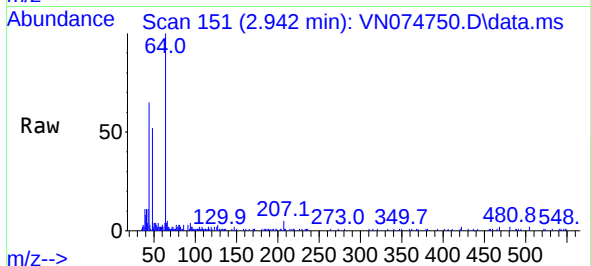




#5
Bromomethane
Concen: 0.238 ug/l
RT: 2.942 min Scan# 11
Delta R.T. 0.012 min
Lab File: VN074750.D
Acq: 05 Oct 2022 20:25

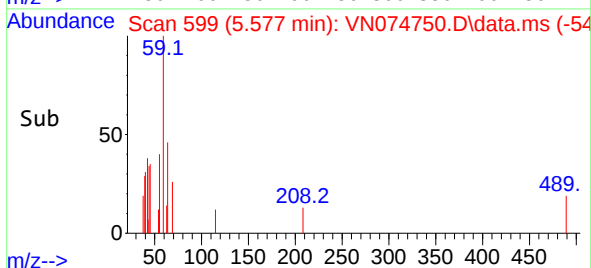
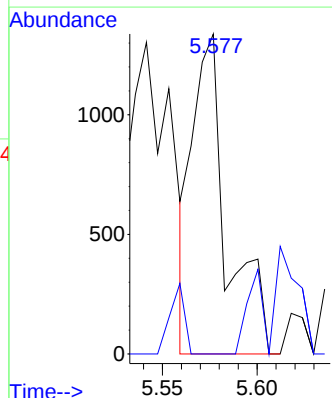
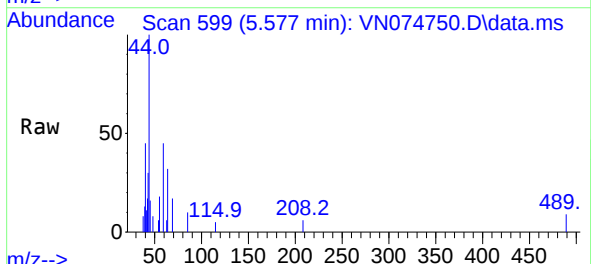
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ClientSampleId :
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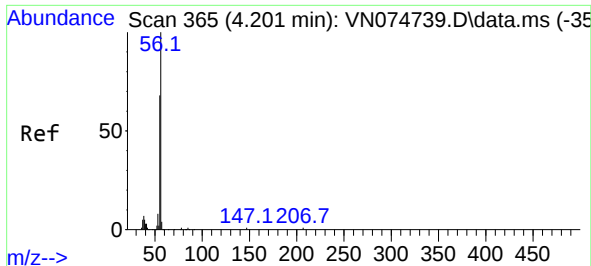
Tgt Ion: 94 Resp: 1774
Ion Ratio Lower Upper
94 100
96 0.0 75.0 112.6#



#11
Tert butyl alcohol
Concen: 0.763 ug/l
RT: 5.577 min Scan# 599
Delta R.T. 0.018 min
Lab File: VN074750.D
Acq: 05 Oct 2022 20:25

Tgt Ion: 59 Resp: 1696
Ion Ratio Lower Upper
59 100
57 9.3 7.7 11.5

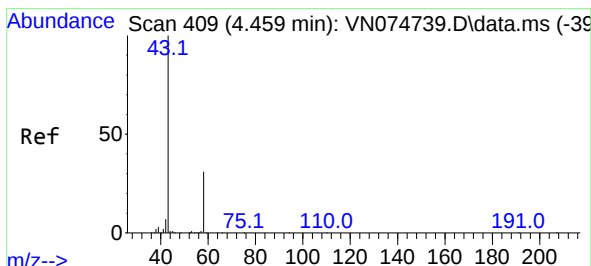
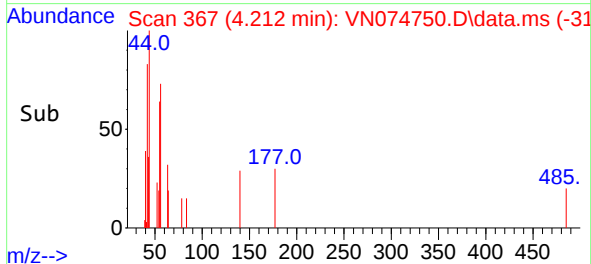
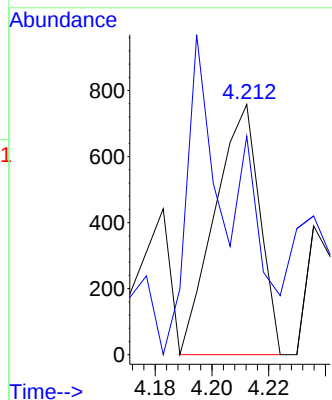
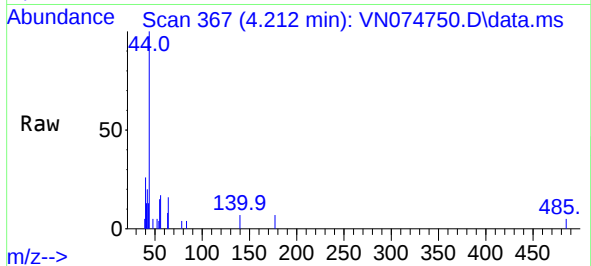




#13
Acrolein
Concen: Below Cal
RT: 4.212 min Scan# 30
Delta R.T. 0.011 min
Lab File: VN074750.D
Acq: 05 Oct 2022 20:25

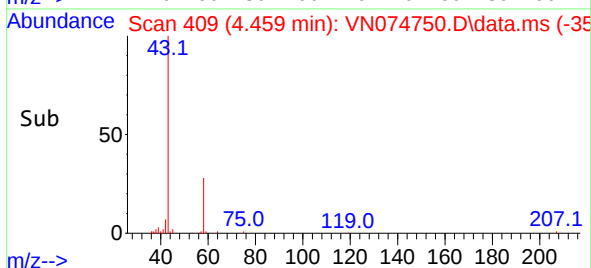
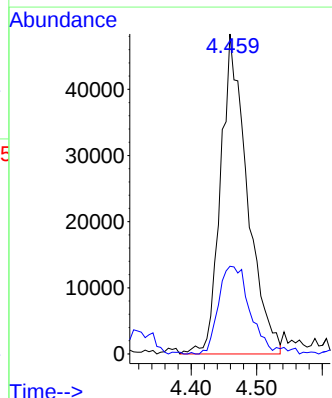
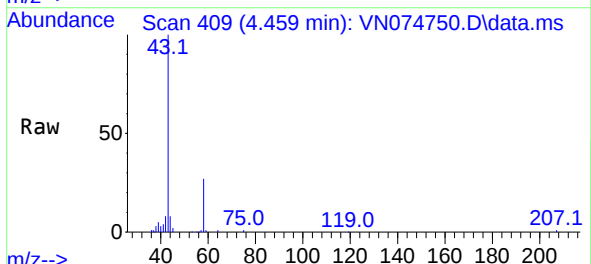
Instrument :
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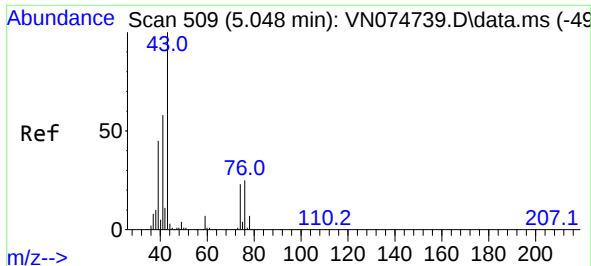
Tgt Ion: 56 Resp: 831
Ion Ratio Lower Upper
56 100
55 0.0 54.9 82.3#



#16
Acetone
Concen: 36.368 ug/l
RT: 4.459 min Scan# 409
Delta R.T. -0.000 min
Lab File: VN074750.D
Acq: 05 Oct 2022 20:25

Tgt Ion: 43 Resp: 136751
Ion Ratio Lower Upper
43 100
58 26.9 24.9 37.3

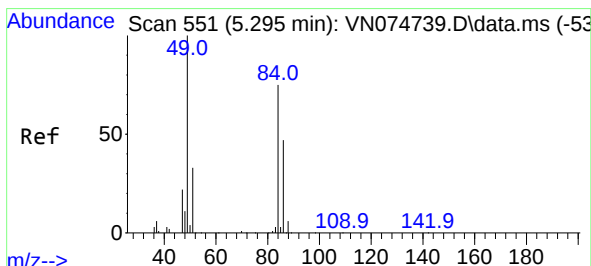
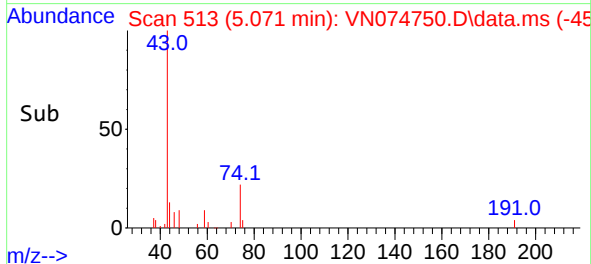
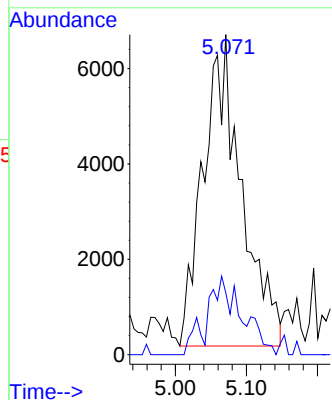
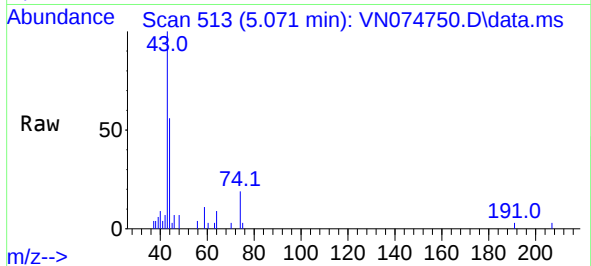




#18
Methyl Acetate
Concen: 1.751 ug/l
RT: 5.071 min Scan# 513
Delta R.T. 0.023 min
Lab File: VN074750.D
Acq: 05 Oct 2022 20:25

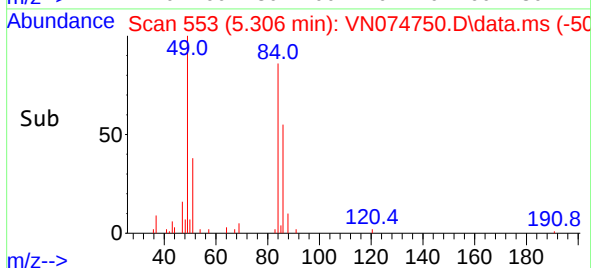
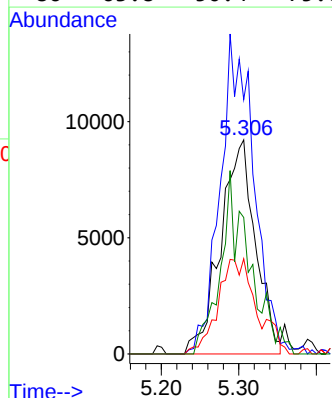
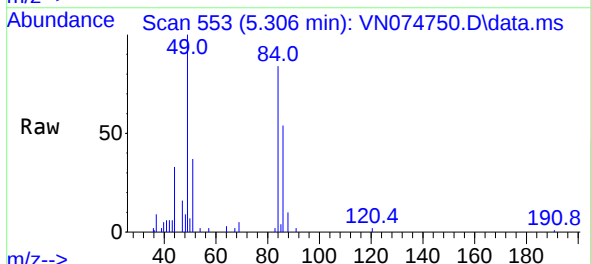
Instrument :
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ClientSampleId :
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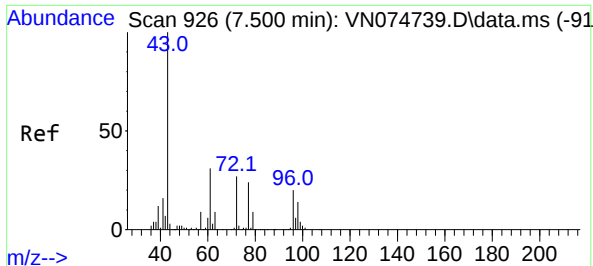
Tgt Ion: 43 Resp: 24378
Ion Ratio Lower Upper
43 100
74 13.1 18.5 27.7#



#20
Methylene Chloride
Concen: 2.736 ug/l
RT: 5.306 min Scan# 553
Delta R.T. 0.011 min
Lab File: VN074750.D
Acq: 05 Oct 2022 20:25

Tgt Ion: 84 Resp: 28922
Ion Ratio Lower Upper
84 100
49 118.8 107.4 161.0
51 44.5 35.1 52.7
86 63.8 50.4 75.6

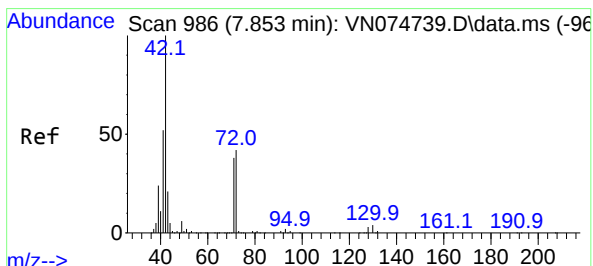
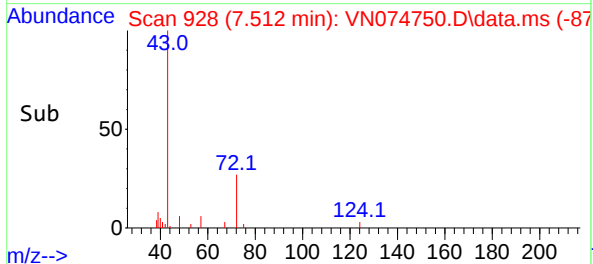
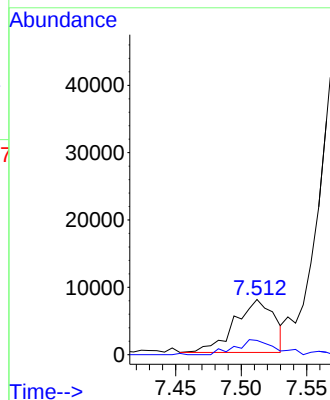
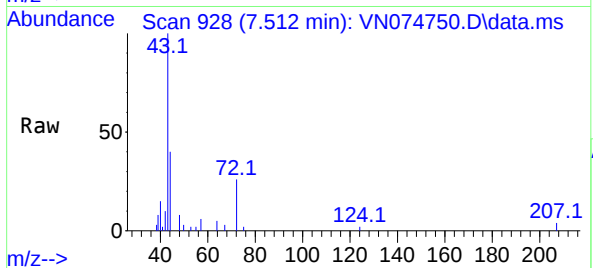




#25
2-Butanone
Concen: 2.426 ug/l
RT: 7.512 min Scan# 91
Delta R.T. 0.012 min
Lab File: VN074750.D
Acq: 05 Oct 2022 20:25

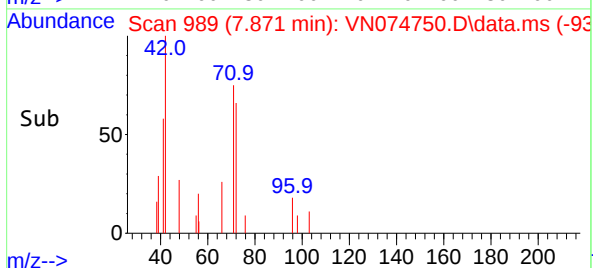
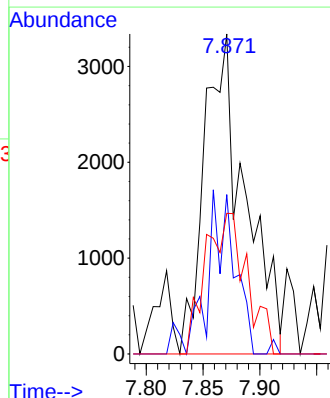
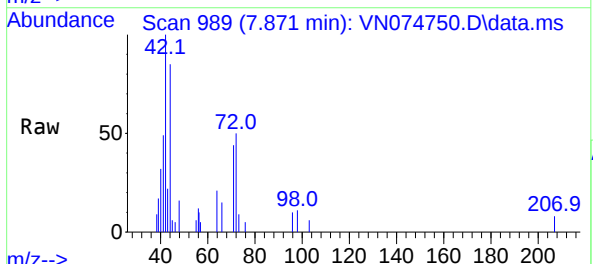
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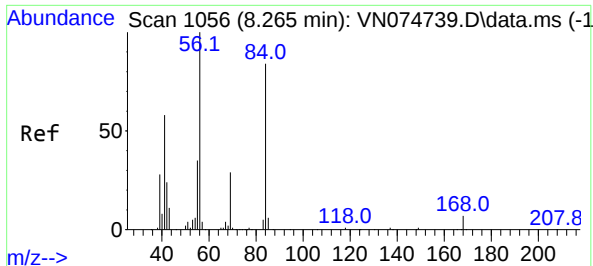
Tgt Ion: 43 Resp: 16556
Ion Ratio Lower Upper
43 100
72 24.3 21.4 32.0



#29
Tetrahydrofuran
Concen: 1.743 ug/l
RT: 7.871 min Scan# 989
Delta R.T. 0.018 min
Lab File: VN074750.D
Acq: 05 Oct 2022 20:25

Tgt Ion: 42 Resp: 8288
Ion Ratio Lower Upper
42 100
72 32.4 33.0 49.6#
71 44.8 30.4 45.6

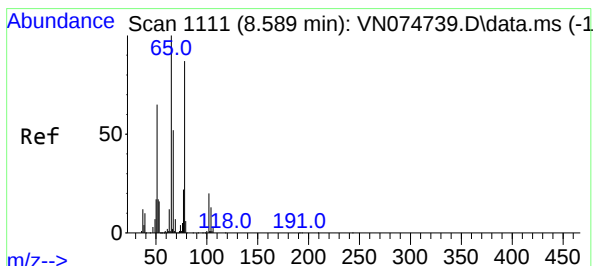
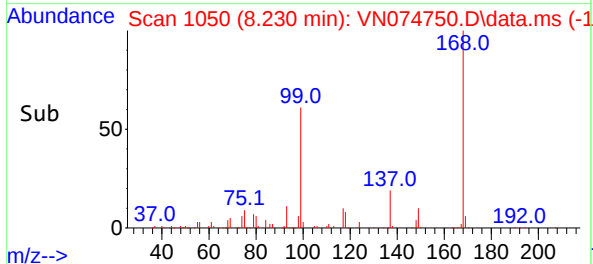
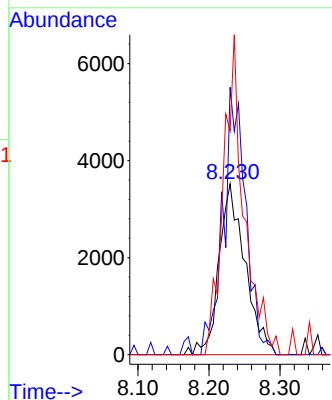
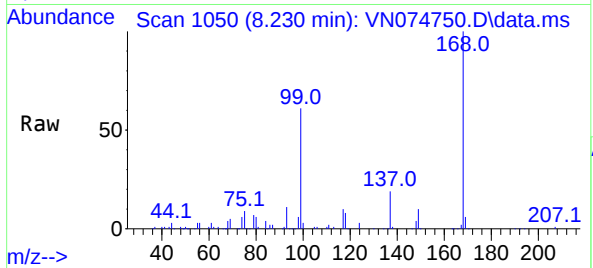




#31
Cyclohexane
Concen: 0.783 ug/l
RT: 8.230 min Scan# 1105
Delta R.T. -0.035 min
Lab File: VN074750.D
Acq: 05 Oct 2022 20:25

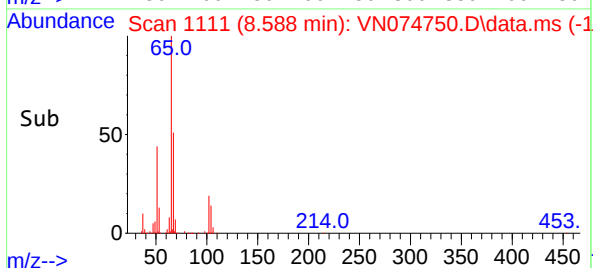
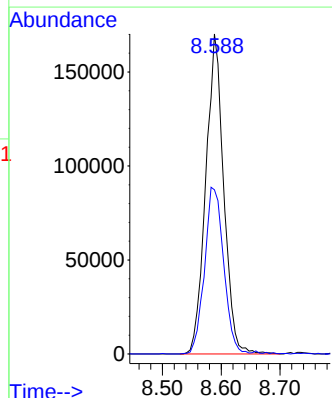
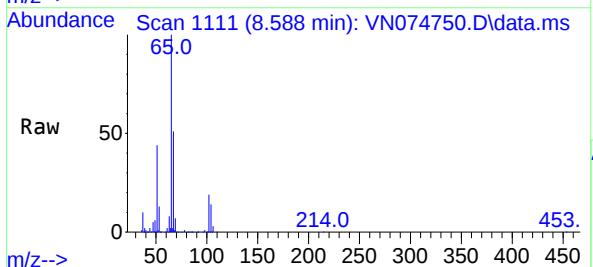
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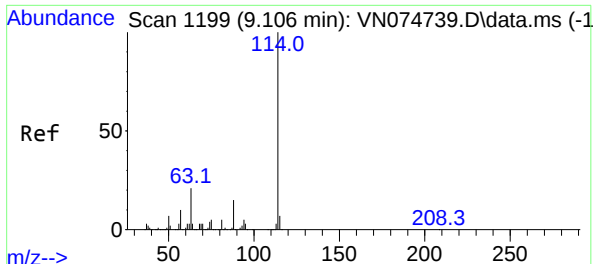
Tgt Ion: 56 Resp: 8980
Ion Ratio Lower Upper
56 100
69 156.4 23.1 34.7#
84 130.9 67.1 100.7#



#33
1,2-Dichloroethane-d4
Concen: 54.421 ug/l
RT: 8.588 min Scan# 1111
Delta R.T. -0.000 min
Lab File: VN074750.D
Acq: 05 Oct 2022 20:25

Tgt Ion: 65 Resp: 361095
Ion Ratio Lower Upper
65 100
67 55.3 0.0 109.0

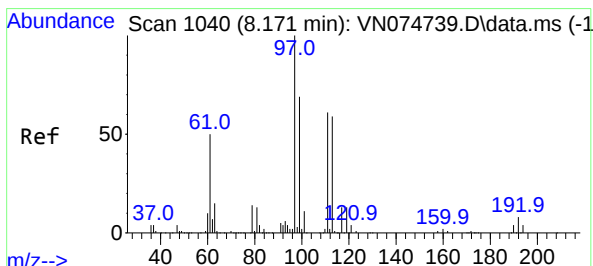
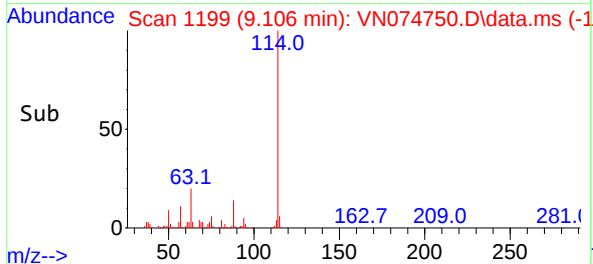
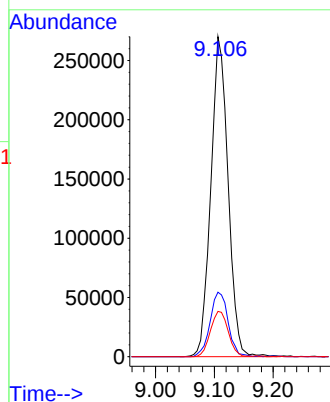
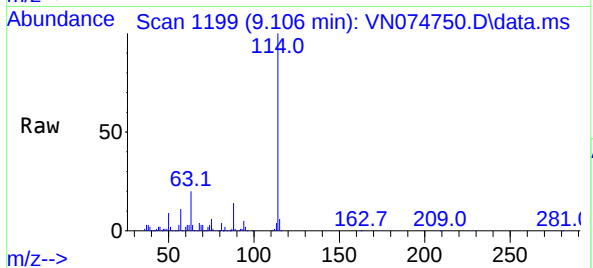




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 9.106 min Scan# 1199
Delta R.T. -0.000 min
Lab File: VN074750.D
Acq: 05 Oct 2022 20:25

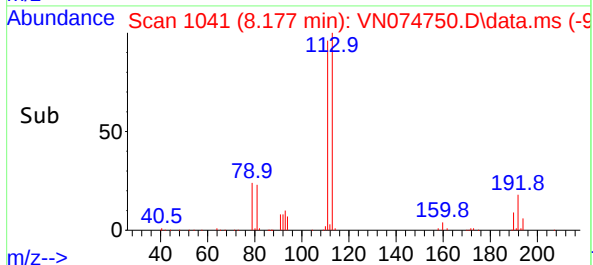
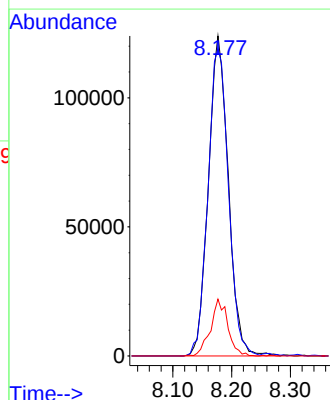
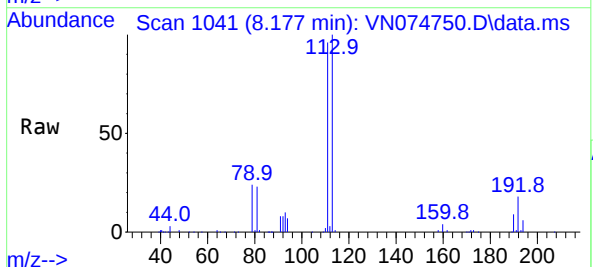
Instrument :
MSVOA_N
ClientSampleId :
SB-18

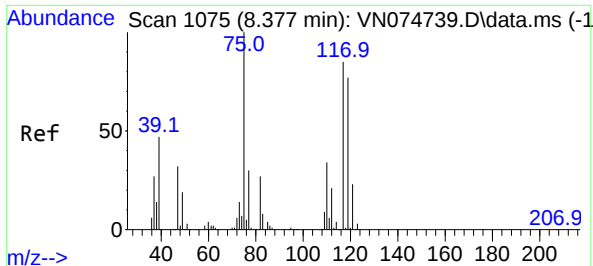
Tgt Ion:114 Resp: 549966
Ion Ratio Lower Upper
114 100
63 20.2 0.0 41.2
88 14.2 0.0 30.2



#35
Dibromofluoromethane
Concen: 52.546 ug/l
RT: 8.177 min Scan# 1041
Delta R.T. 0.006 min
Lab File: VN074750.D
Acq: 05 Oct 2022 20:25

Tgt Ion:113 Resp: 291976
Ion Ratio Lower Upper
113 100
111 98.8 83.0 124.6
192 15.4 12.6 18.8





#36

1,1-Dichloropropene

Concen: 3.107 ug/l

RT: 8.236 min Scan# 1

Delta R.T. -0.141 min

Lab File: VN074750.D

Acq: 05 Oct 2022 20:25

Instrument :

MSVOA_N

ClientSampleId :

SB-18

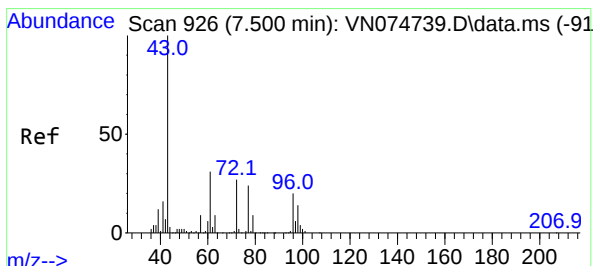
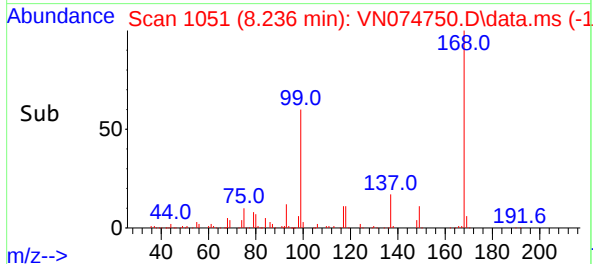
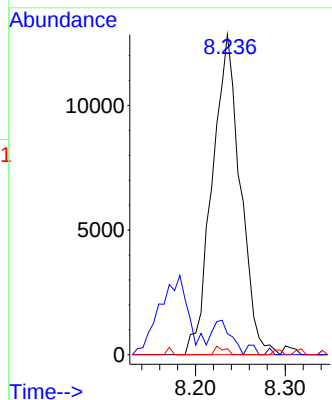
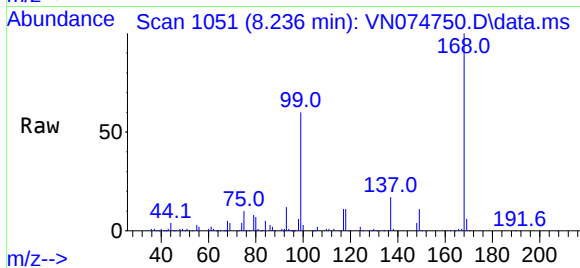
Tgt Ion: 75 Resp: 27943

Ion Ratio Lower Upper

75 100

110 7.1 17.2 51.5#

77 1.0 24.3 36.5#



#37

Ethyl Acetate

Concen: 0.459 ug/l

RT: 7.512 min Scan# 928

Delta R.T. 0.012 min

Lab File: VN074750.D

Acq: 05 Oct 2022 20:25

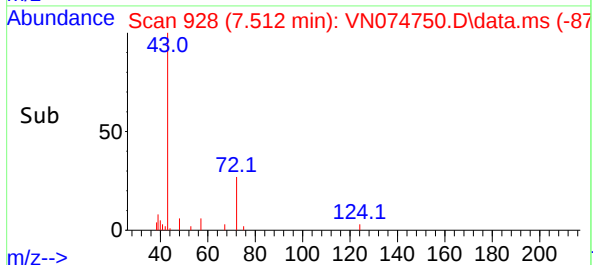
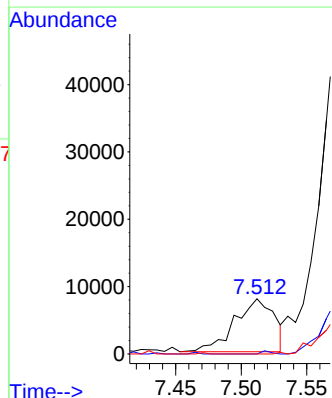
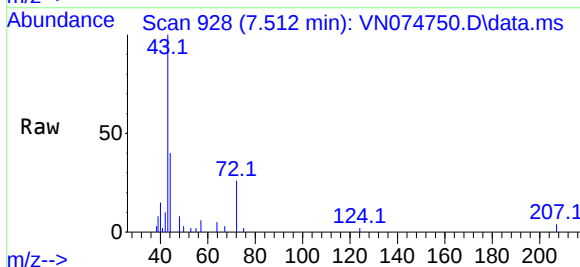
Tgt Ion: 43 Resp: 16556

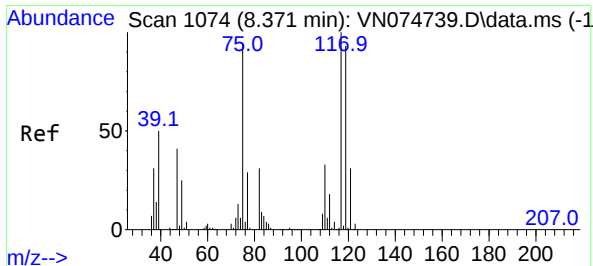
Ion Ratio Lower Upper

43 100

61 0.0 4.3 6.5#

70 0.0 3.0 4.4#

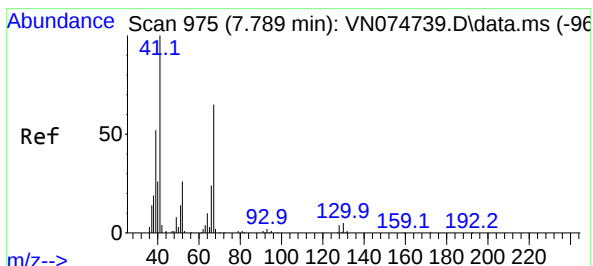
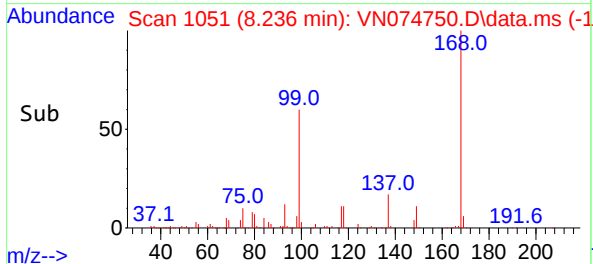
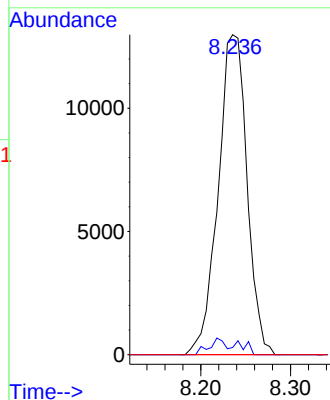
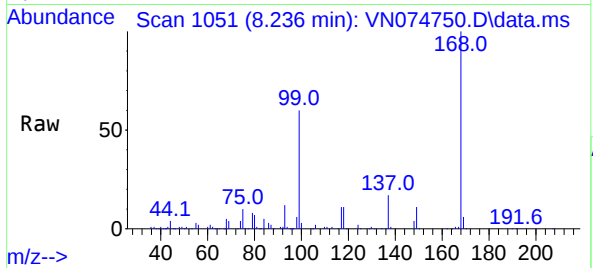




#38
Carbon Tetrachloride
Concen: 3.418 ug/l
RT: 8.236 min Scan# 117
Delta R.T. -0.135 min
Lab File: VN074750.D
Acq: 05 Oct 2022 20:25

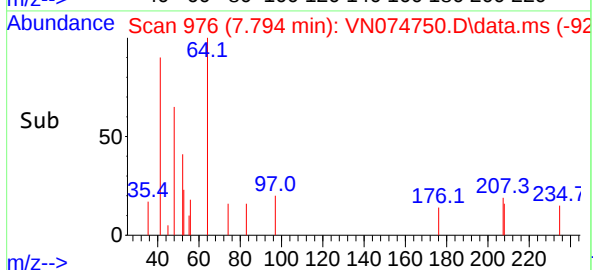
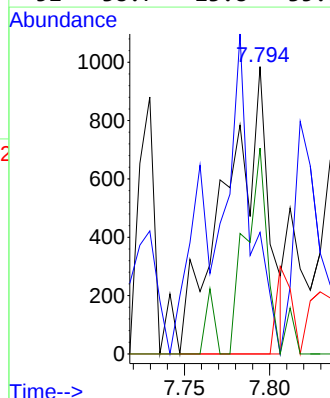
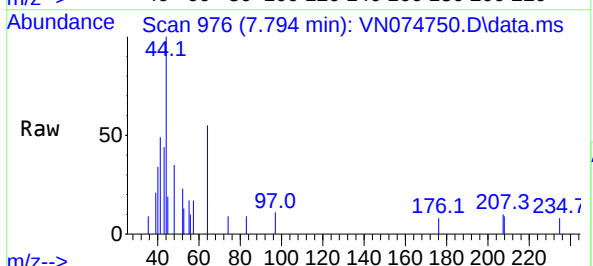
Instrument :
MSVOA_N
ClientSampleId :
SB-18

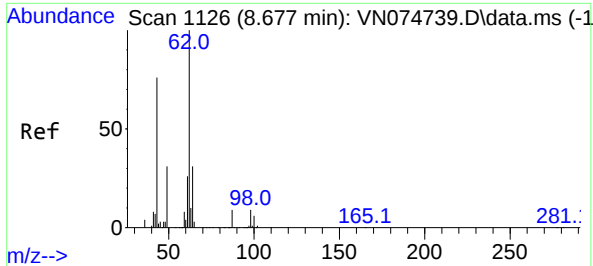
Tgt Ion:117 Resp: 28992
Ion Ratio Lower Upper
117 100
119 2.2 74.3 111.5#
121 0.0 25.0 37.4#



#41
Methacrylonitrile
Concen: 0.243 ug/l
RT: 7.794 min Scan# 976
Delta R.T. 0.006 min
Lab File: VN074750.D
Acq: 05 Oct 2022 20:25

Tgt Ion: 41 Resp: 1728
Ion Ratio Lower Upper
41 100
39 0.0 43.3 64.9#
67 10.7 60.2 90.2#
52 38.7 23.8 35.8#

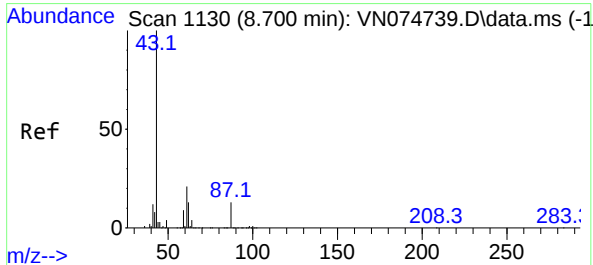
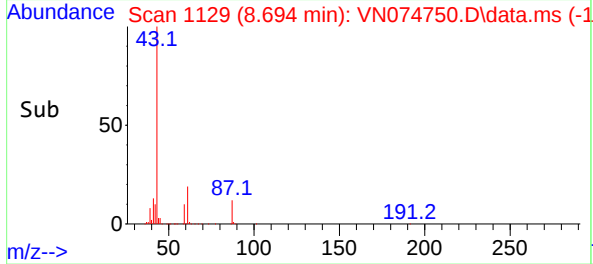
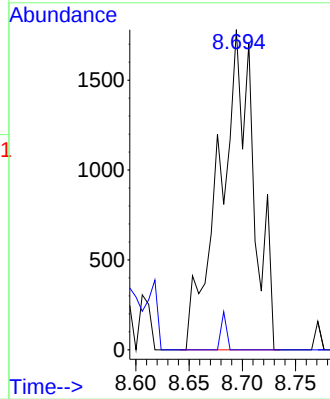
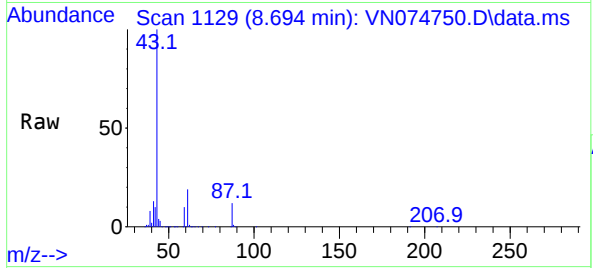




#42
1,2-Dichloroethane
Concen: 0.437 ug/l
RT: 8.694 min Scan# 1126
Delta R.T. 0.018 min
Lab File: VN074750.D
Acq: 05 Oct 2022 20:25

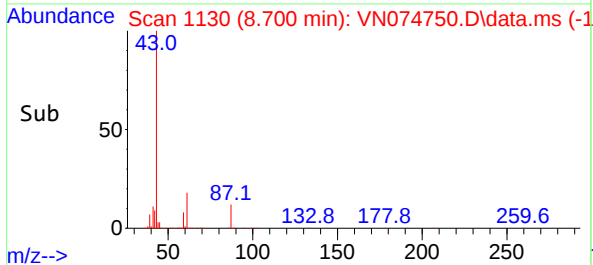
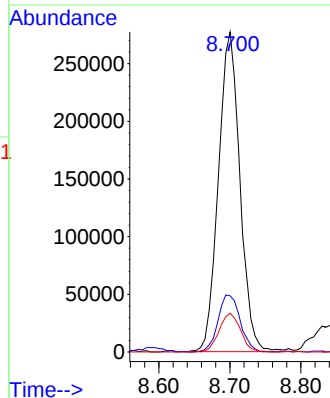
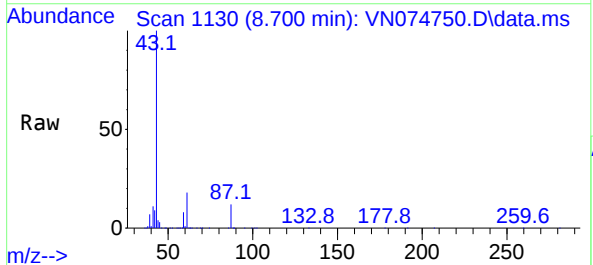
Instrument :
MSVOA_N
ClientSampleId :
SB-18

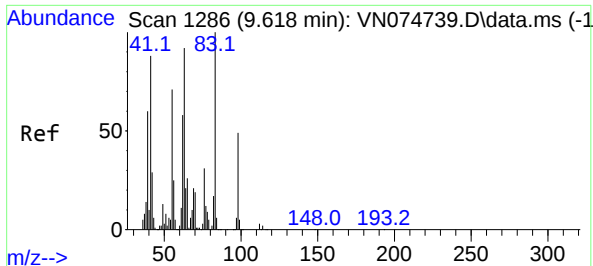
Tgt Ion: 62 Resp: 3993
Ion Ratio Lower Upper
62 100
98 1.9 0.0 19.4



#43
Isopropyl Acetate
Concen: 26.091 ug/l
RT: 8.700 min Scan# 1130
Delta R.T. -0.000 min
Lab File: VN074750.D
Acq: 05 Oct 2022 20:25

Tgt Ion: 43 Resp: 581667
Ion Ratio Lower Upper
43 100
61 18.4 19.4 29.0#
87 12.1 10.1 15.1

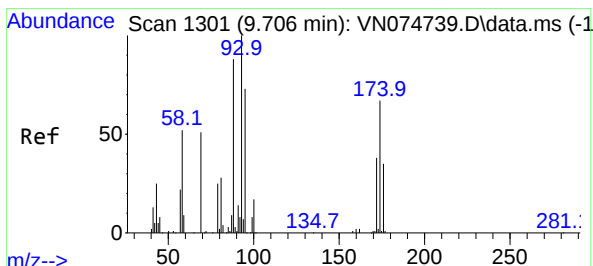
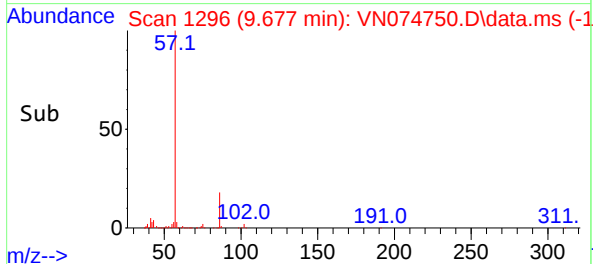
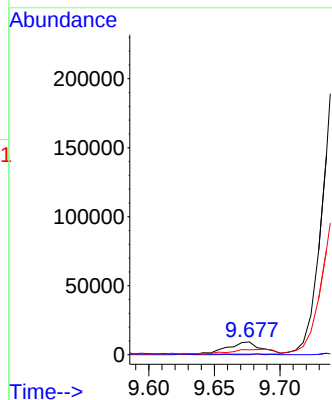
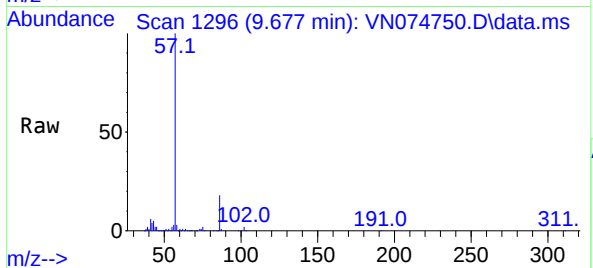




#48
Methyl methacrylate
Concen: 1.658 ug/l
RT: 9.677 min Scan# 11
Delta R.T. 0.059 min
Lab File: VN074750.D
Acq: 05 Oct 2022 20:25

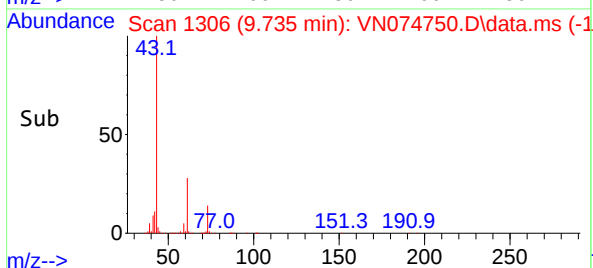
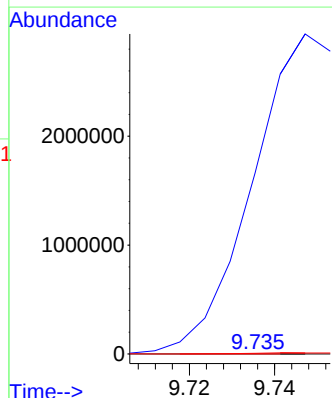
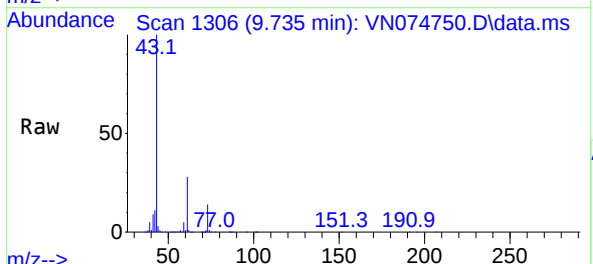
Instrument :
MSVOA_N
ClientSampleId :
SB-18

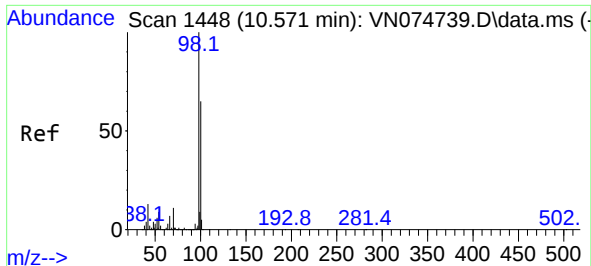
Tgt Ion: 41 Resp: 15171
Ion Ratio Lower Upper
41 100
69 2.1 0.0 0.0#
39 51.8 54.4 81.6#



#49
1,4-Dioxane
Concen: 1.986 ug/l
RT: 9.735 min Scan# 1306
Delta R.T. 0.029 min
Lab File: VN074750.D
Acq: 05 Oct 2022 20:25

Tgt Ion: 88 Resp: 394
Ion Ratio Lower Upper
88 100
43 1385672.6 23.4 35.2#
58 4598.0 54.9 82.3#

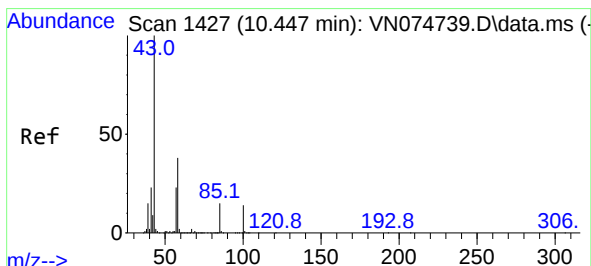
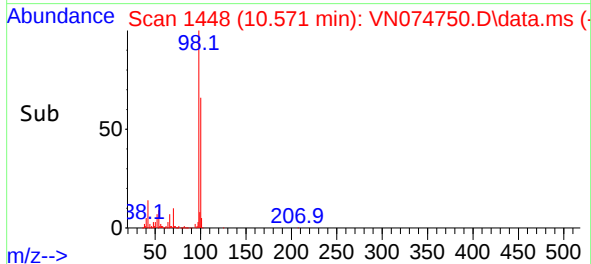
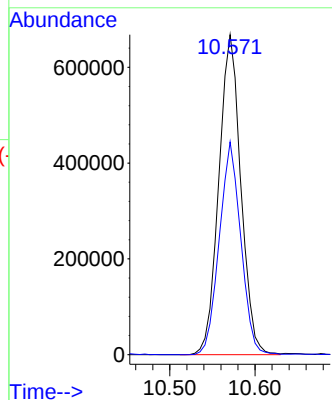
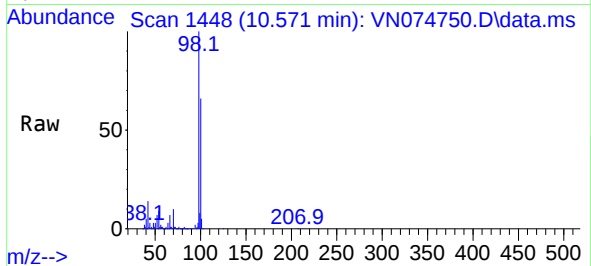




#50
Toluene-d8
Concen: 50.378 ug/l
RT: 10.571 min Scan# 1448
Delta R.T. -0.000 min
Lab File: VN074750.D
Acq: 05 Oct 2022 20:25

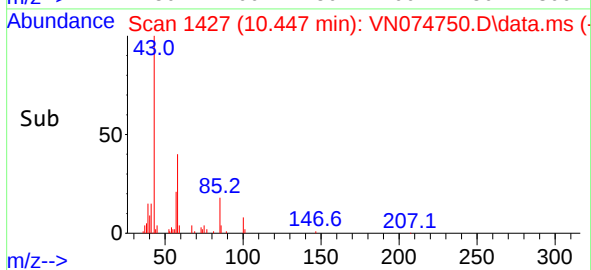
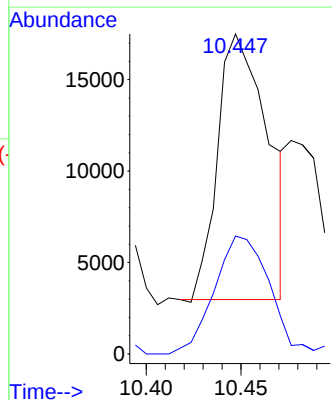
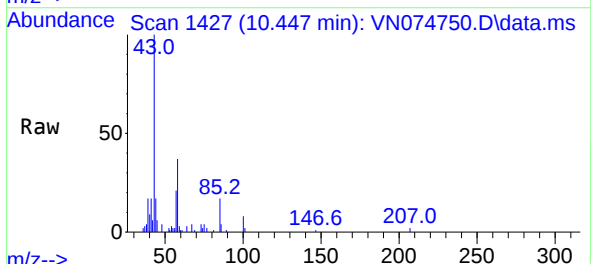
Instrument :
MSVOA_N
ClientSampleId :
SB-18

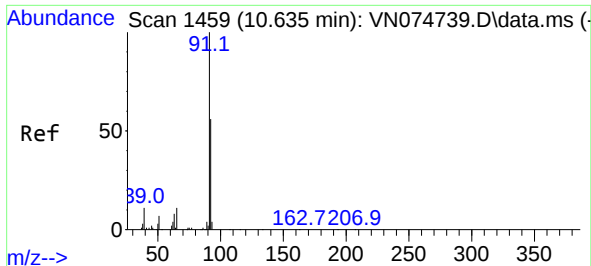
Tgt Ion: 98 Resp: 1201146
Ion Ratio Lower Upper
98 100
100 64.9 50.7 76.1



#51
4-Methyl-2-Pentanone
Concen: 1.855 ug/l
RT: 10.447 min Scan# 1427
Delta R.T. -0.000 min
Lab File: VN074750.D
Acq: 05 Oct 2022 20:25

Tgt Ion: 43 Resp: 26627
Ion Ratio Lower Upper
43 100
58 49.1 30.6 45.8#

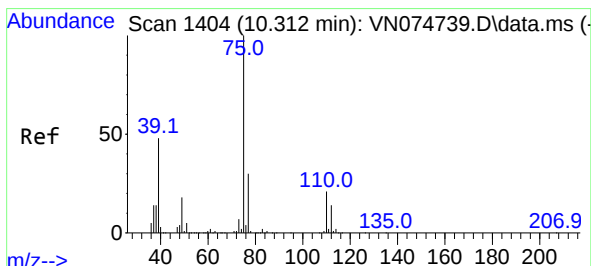
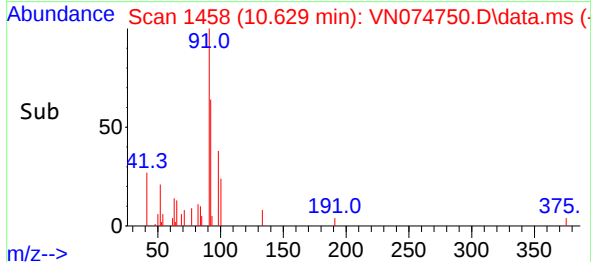
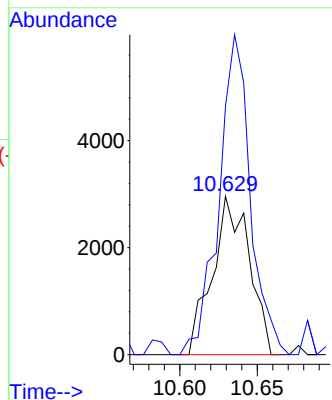
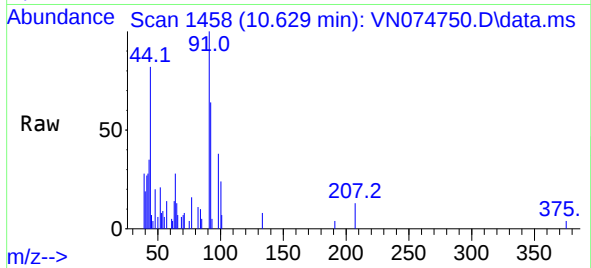




#52
Toluene
Concen: 0.281 ug/l
RT: 10.629 min Scan# 1413
Delta R.T. -0.006 min
Lab File: VN074750.D
Acq: 05 Oct 2022 20:25

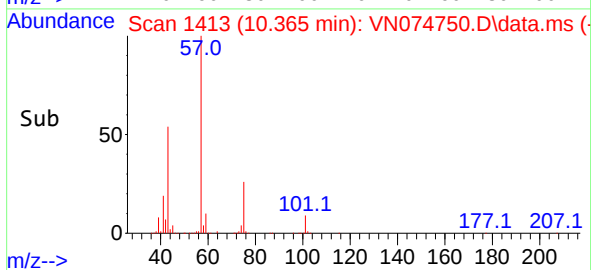
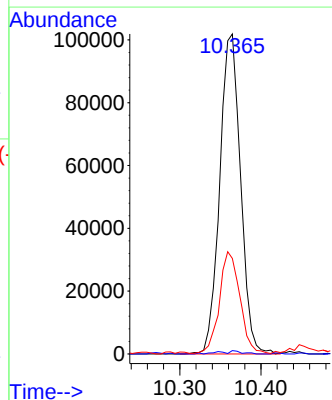
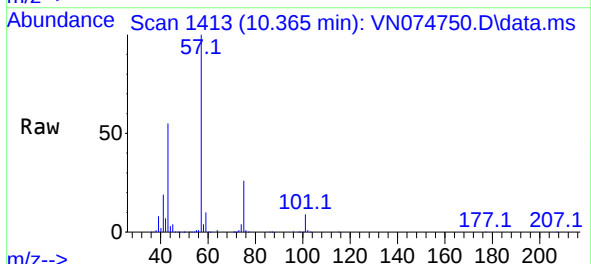
Instrument :
MSVOA_N
ClientSampleId :
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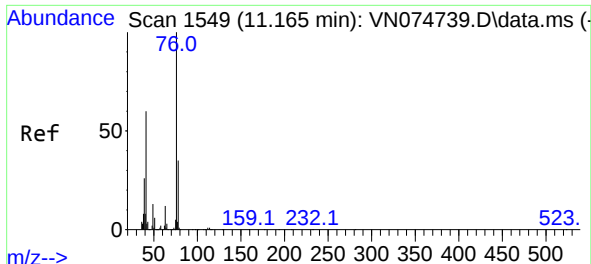
Tgt Ion: 92 Resp: 4915
Ion Ratio Lower Upper
92 100
91 172.1 140.2 210.4



#54
cis-1,3-Dichloropropene
Concen: 14.948 ug/l
RT: 10.365 min Scan# 1413
Delta R.T. 0.053 min
Lab File: VN074750.D
Acq: 05 Oct 2022 20:25

Tgt Ion: 75 Resp: 181742
Ion Ratio Lower Upper
75 100
77 1.1 24.4 36.6#
39 29.4 38.6 57.8#





#57

1,3-Dichloropropane

Concen: 1.854 ug/l

RT: 11.200 min Scan# 11

Delta R.T. 0.035 min

Lab File: VN074750.D

Acq: 05 Oct 2022 20:25

Instrument :

MSVOA_N

ClientSampleId :

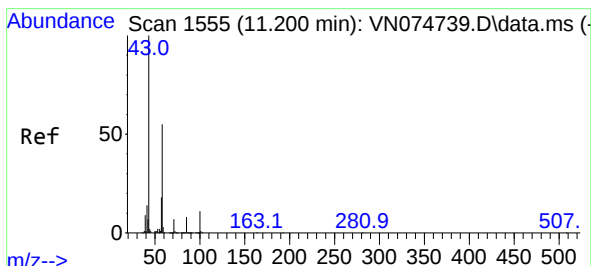
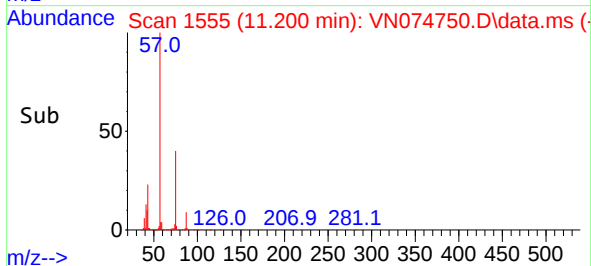
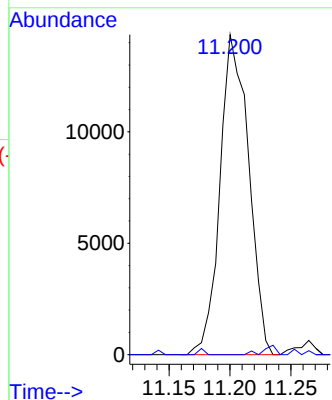
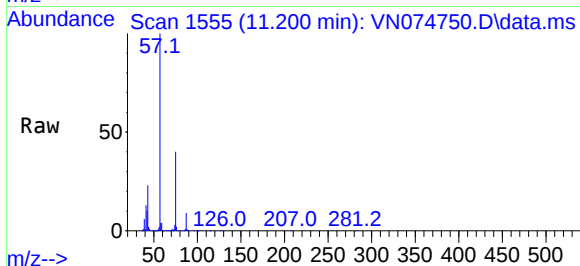
SB-18

Tgt Ion: 76 Resp: 23502

Ion Ratio Lower Upper

76 100

78 0.0 26.2 39.2#



#59

2-Hexanone

Concen: 45.430 ug/l

RT: 11.177 min Scan# 1551

Delta R.T. -0.024 min

Lab File: VN074750.D

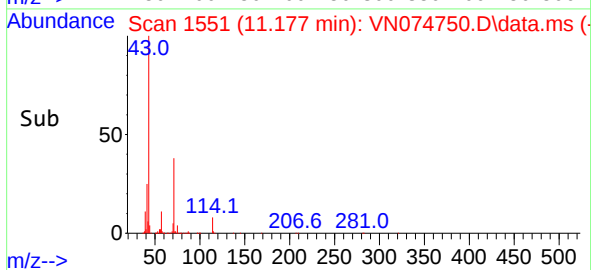
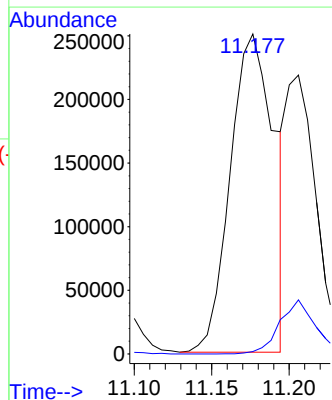
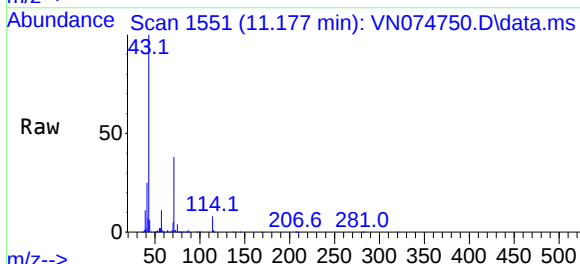
Acq: 05 Oct 2022 20:25

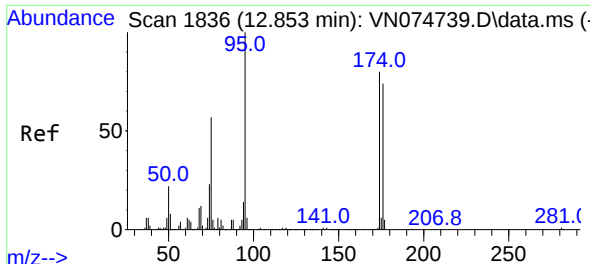
Tgt Ion: 43 Resp: 493316

Ion Ratio Lower Upper

43 100

58 0.0 27.3 81.9#

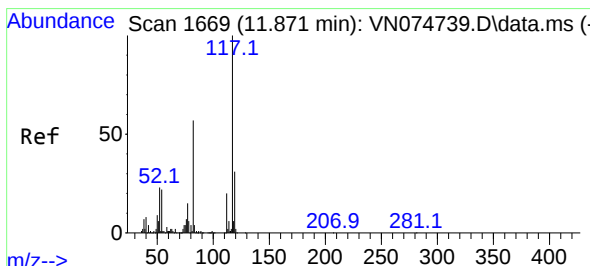
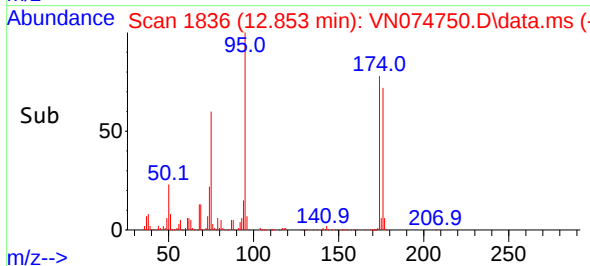
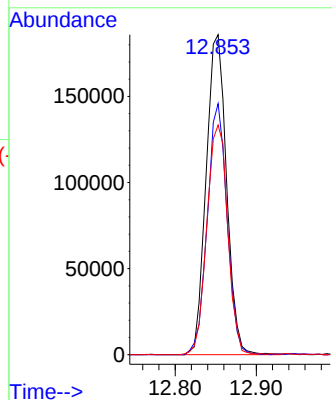
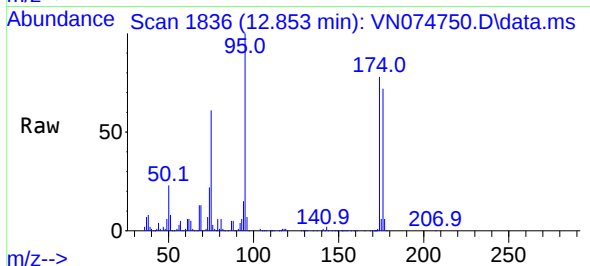




#62
4-Bromofluorobenzene
Concen: 44.698 ug/l
RT: 12.853 min Scan# 1836
Delta R.T. -0.000 min
Lab File: VN074750.D
Acq: 05 Oct 2022 20:25

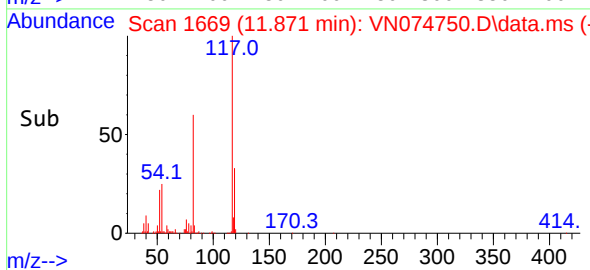
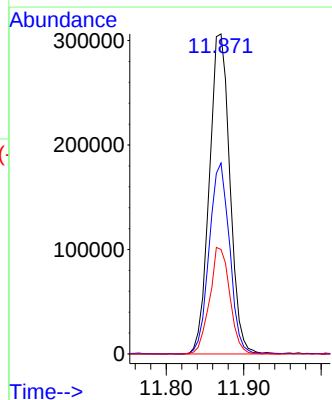
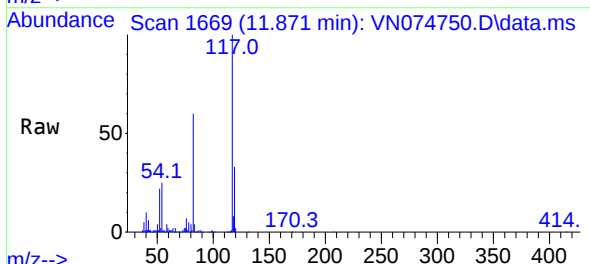
Instrument :
MSVOA_N
ClientSampleId :
SB-18

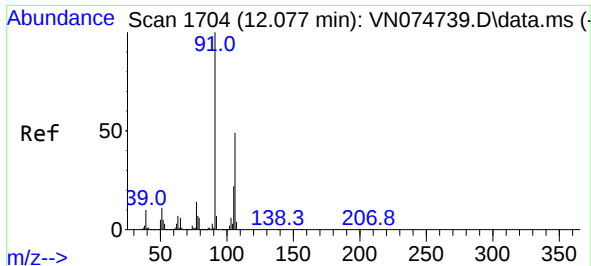
Tgt Ion: 95 Resp: 323966
Ion Ratio Lower Upper
95 100
174 75.9 0.0 149.4
176 73.4 0.0 142.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.871 min Scan# 1669
Delta R.T. -0.000 min
Lab File: VN074750.D
Acq: 05 Oct 2022 20:25

Tgt Ion: 117 Resp: 564263
Ion Ratio Lower Upper
117 100
82 59.6 45.4 68.2
119 32.7 25.1 37.7

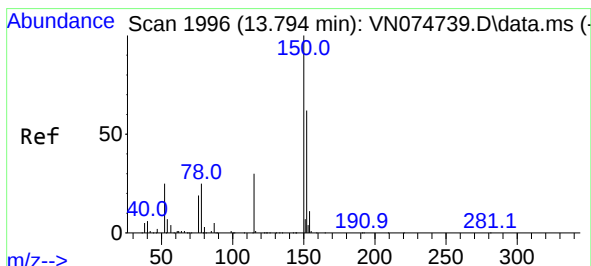
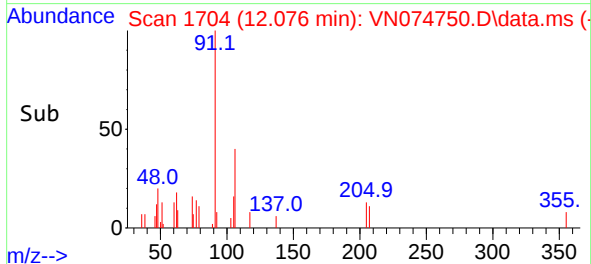
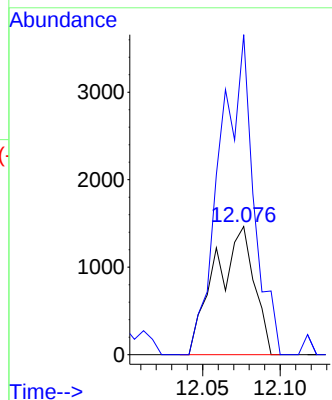
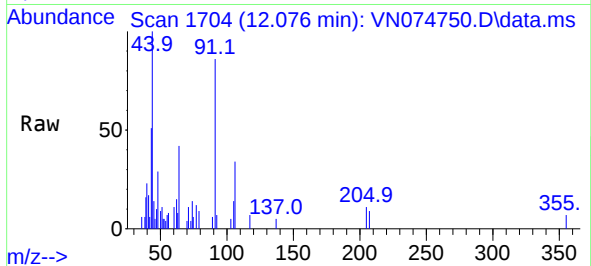




#68
m/p-Xylenes
Concen: 0.211 ug/l
RT: 12.076 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN074750.D
Acq: 05 Oct 2022 20:25

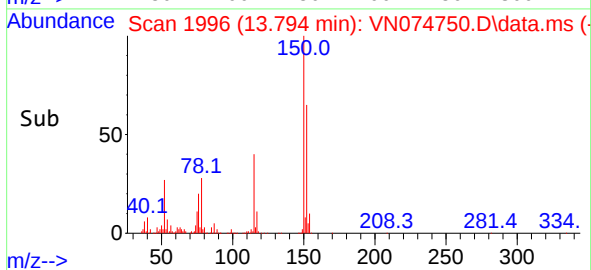
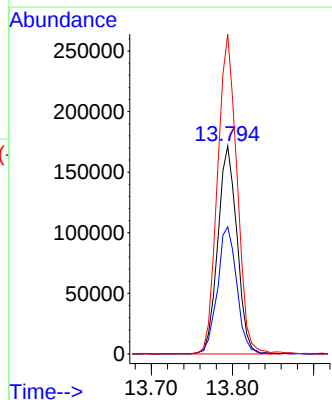
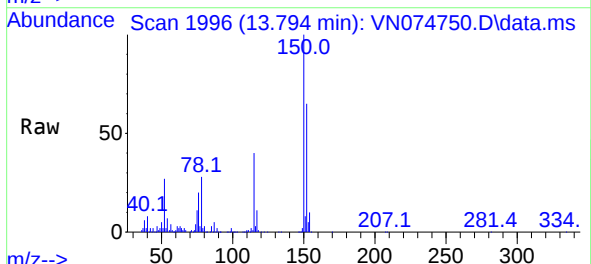
Instrument :
MSVOA_N
ClientSampleId :
SB-18

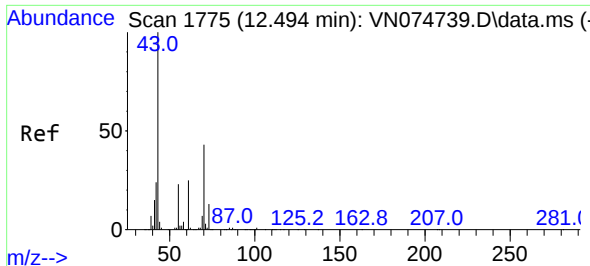
Tgt Ion:106 Resp: 2550
Ion Ratio Lower Upper
106 100
91 216.7 164.2 246.4



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.794 min Scan# 1996
Delta R.T. -0.000 min
Lab File: VN074750.D
Acq: 05 Oct 2022 20:25

Tgt Ion:152 Resp: 281399
Ion Ratio Lower Upper
152 100
115 62.1 30.0 90.0
150 156.9 0.0 356.4



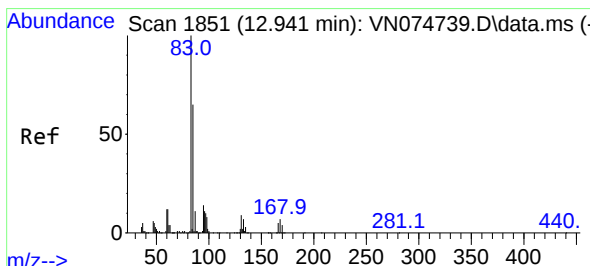
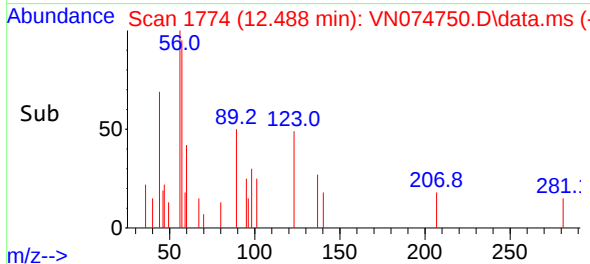
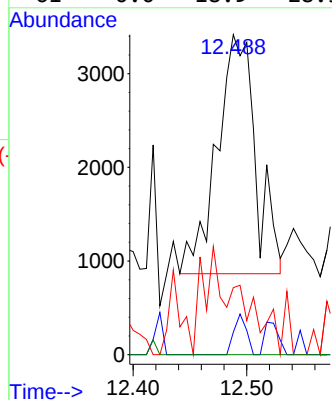
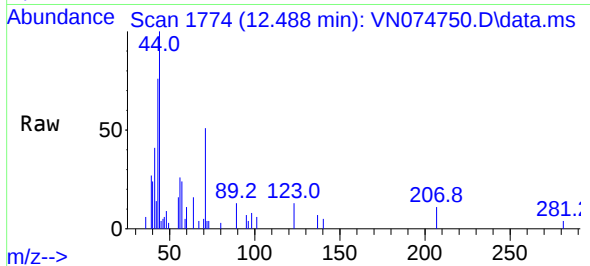


#74
N-amy1 acetate
Concen: 0.369 ug/l
RT: 12.488 min Scan# 11
Delta R.T. -0.006 min
Lab File: VN074750.D
Acq: 05 Oct 2022 20:25

Instrument :
MSVOA_N
ClientSampleId :
SB-18

Tgt Ion: 43 Resp: 6046

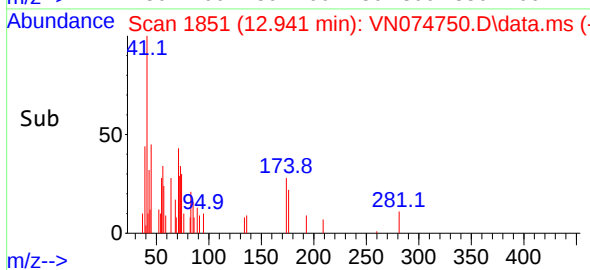
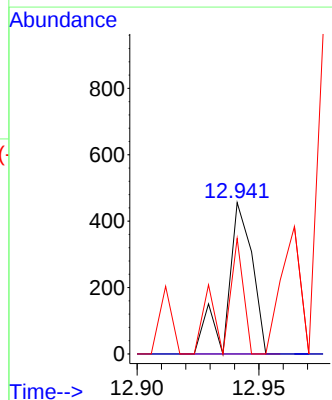
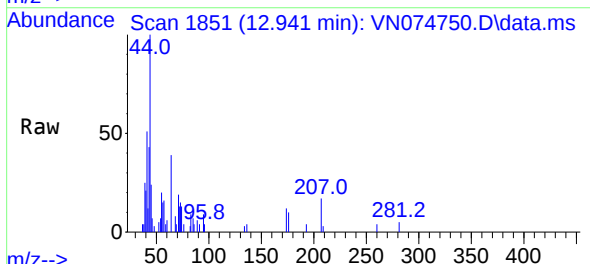
Ion	Ratio	Lower	Upper
43	100		
70	5.4	32.9	49.3#
55	0.0	17.8	26.6#
61	0.0	18.9	28.3#

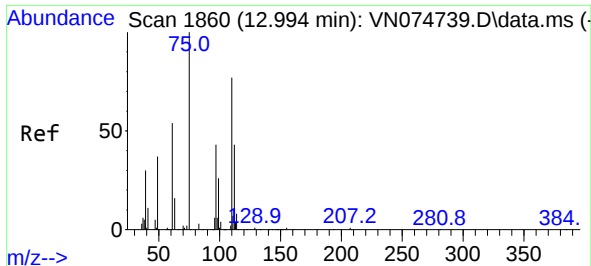


#75
1,1,2,2-Tetrachloroethane
Concen: Below Cal
RT: 12.941 min Scan# 1851
Delta R.T. 0.000 min
Lab File: VN074750.D
Acq: 05 Oct 2022 20:25

Tgt Ion: 83 Resp: 323

Ion	Ratio	Lower	Upper
83	100		
131	0.0	4.3	12.8#
85	60.7	32.9	98.6

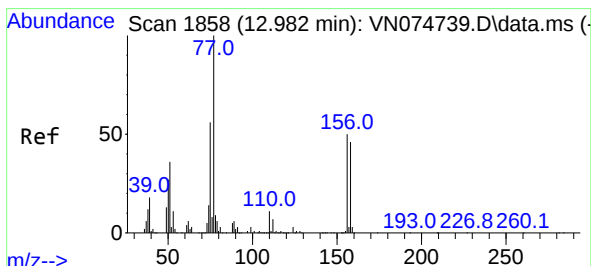
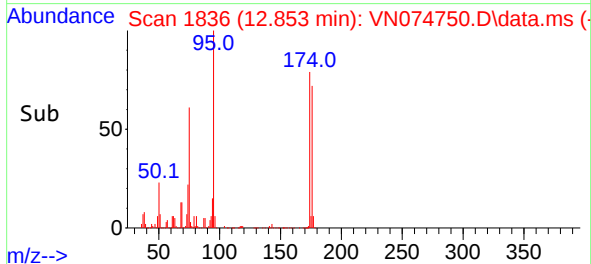
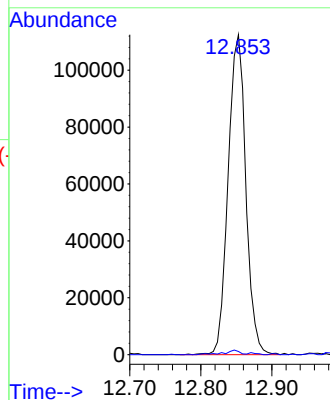
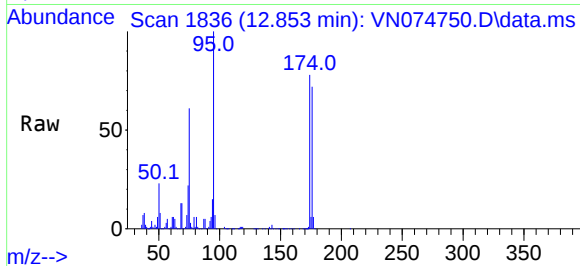




#76
1,2,3-Trichloropropane
Concen: 23.151 ug/l
RT: 12.853 min Scan# 1836
Delta R.T. -0.141 min
Lab File: VN074750.D
Acq: 05 Oct 2022 20:25

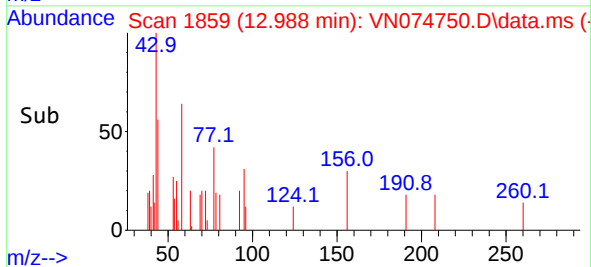
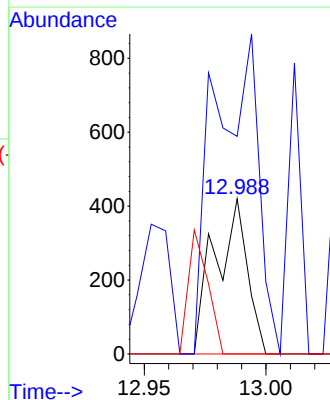
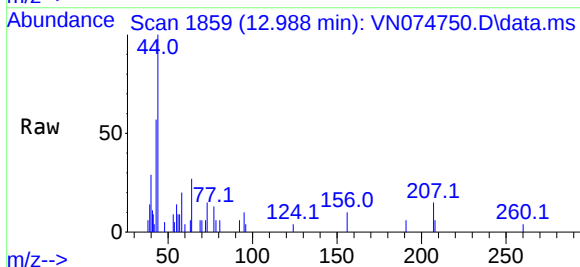
Instrument :
MSVOA_N
ClientSampleId :
SB-18

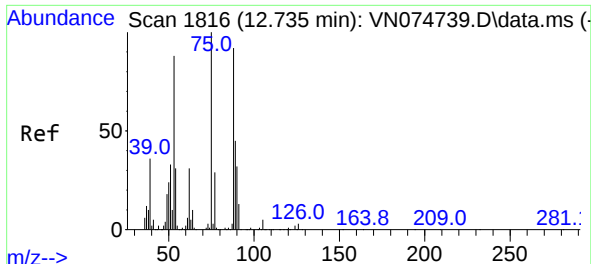
Tgt Ion: 75 Resp: 194441
Ion Ratio Lower Upper
75 100
77 1.1 76.9 230.7#



#77
Bromobenzene
Concen: Below Cal
RT: 12.988 min Scan# 1859
Delta R.T. 0.006 min
Lab File: VN074750.D
Acq: 05 Oct 2022 20:25

Tgt Ion:156 Resp: 389
Ion Ratio Lower Upper
156 100
77 274.3 124.7 374.1
158 0.0 48.3 144.9#

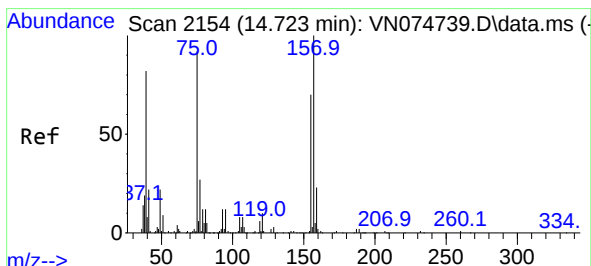
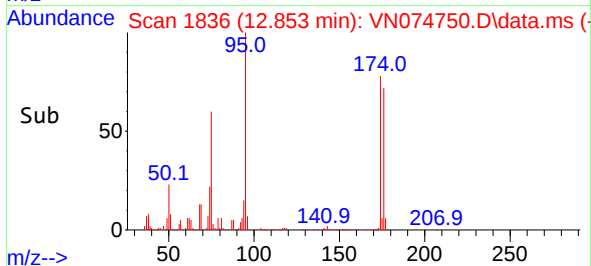
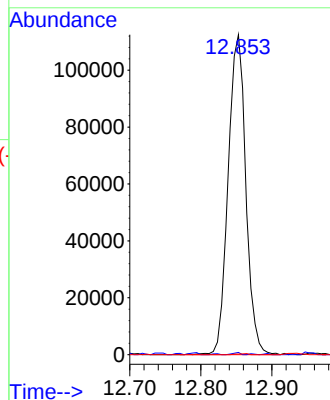
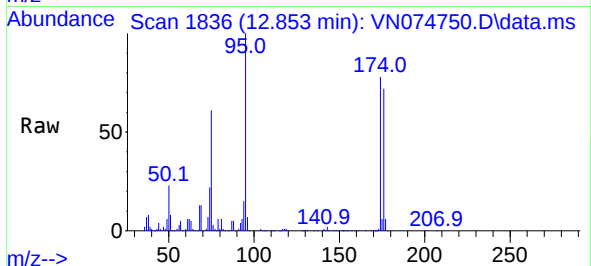




#81
trans-1,4-Dichloro-2-butene
Concen: 45.106 ug/l
RT: 12.853 min Scan# 1836
Delta R.T. 0.118 min
Lab File: VN074750.D
Acq: 05 Oct 2022 20:25

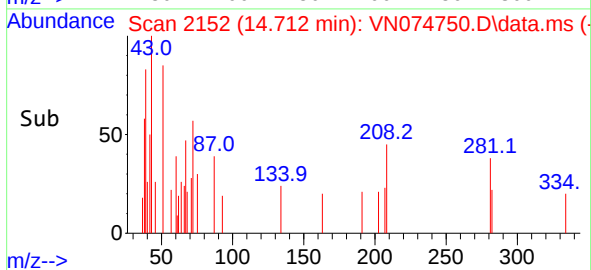
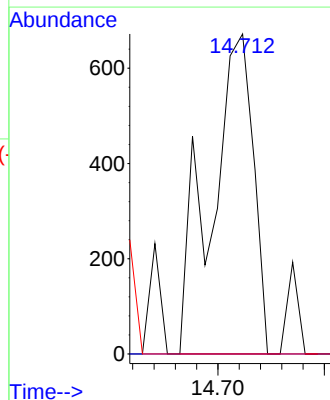
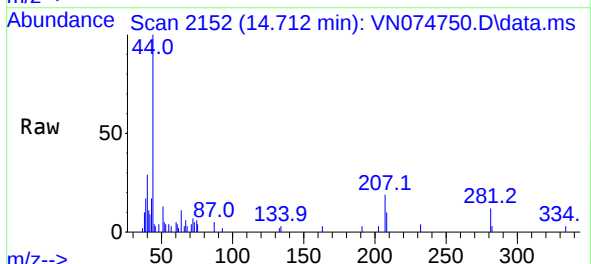
Instrument :
MSVOA_N
ClientSampleId :
SB-18

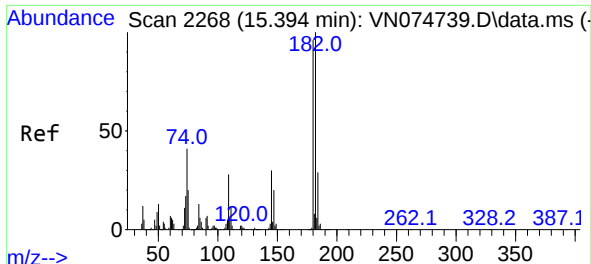
Tgt Ion: 75 Resp: 194441
Ion Ratio Lower Upper
75 100
53 0.3 71.4 107.0#
89 0.0 32.1 48.1#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.414 ug/l
RT: 14.712 min Scan# 2152
Delta R.T. -0.011 min
Lab File: VN074750.D
Acq: 05 Oct 2022 20:25

Tgt Ion: 75 Resp: 930
Ion Ratio Lower Upper
75 100
155 0.0 40.3 120.8#
157 0.0 51.3 153.9#

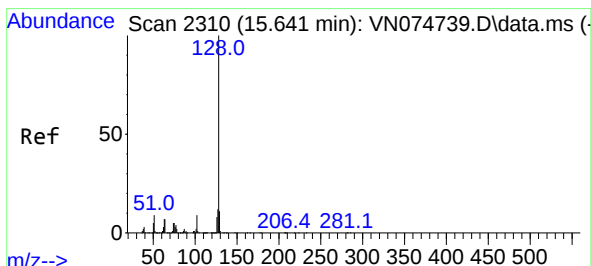
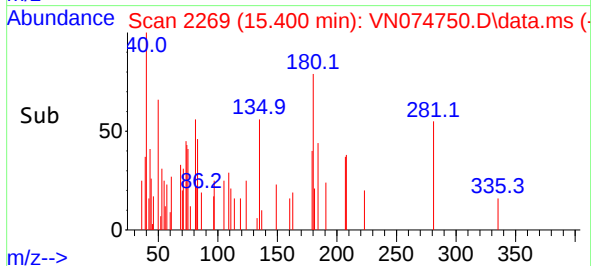
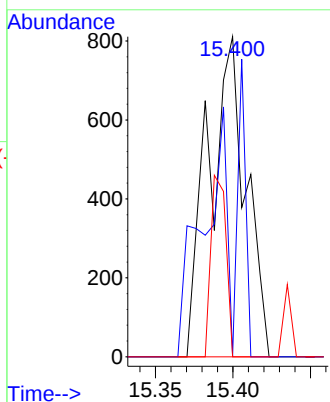
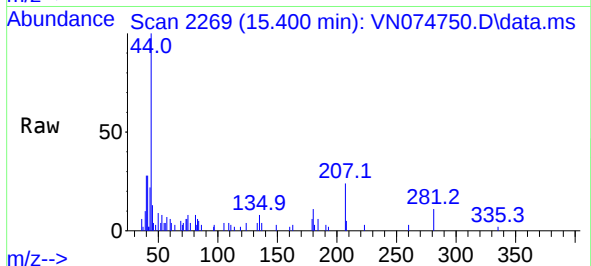




#93
1,2,4-Trichlorobenzene
Concen: 0.301 ug/l
RT: 15.400 min Scan# 21
Delta R.T. 0.006 min
Lab File: VN074750.D
Acq: 05 Oct 2022 20:25

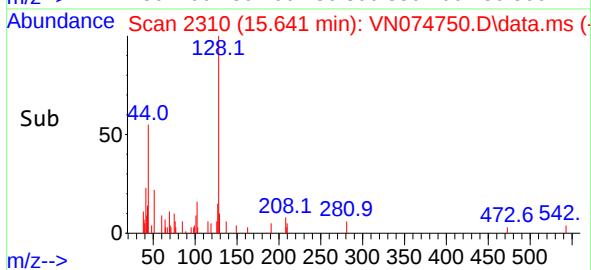
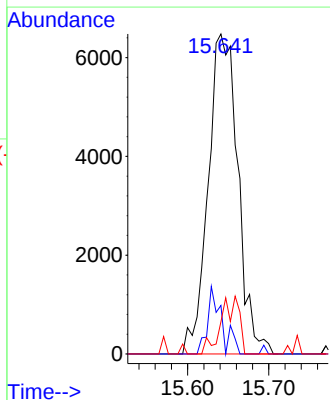
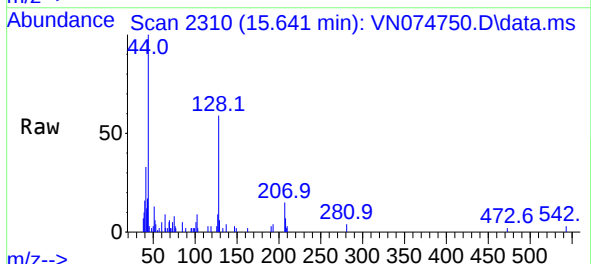
Instrument :
MSVOA_N
ClientSampleId :
SB-18

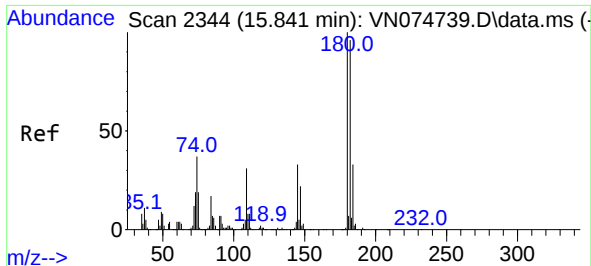
Tgt Ion:180 Resp: 1360
Ion Ratio Lower Upper
180 100
182 50.1 48.5 145.5
145 22.8 16.1 48.3



#95
Naphthalene
Concen: 0.844 ug/l
RT: 15.641 min Scan# 2310
Delta R.T. -0.000 min
Lab File: VN074750.D
Acq: 05 Oct 2022 20:25

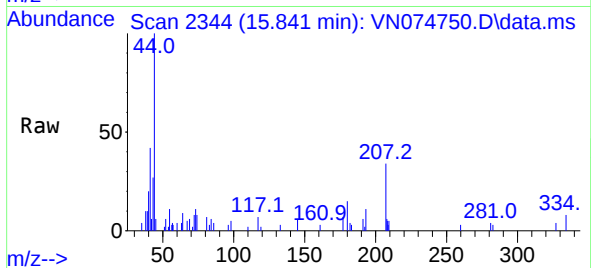
Tgt Ion:128 Resp: 16516
Ion Ratio Lower Upper
128 100
127 10.1 10.2 15.2#
129 0.0 9.0 13.4#





#96
 1,2,3-Trichlorobenzene
 Concen: Below Cal
 RT: 15.841 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VN074750.D
 Acq: 05 Oct 2022 20:25

Instrument :
 MSVOA_N
 ClientSampleId :
 SB-18



Tgt Ion:180 Resp: 1195
 Ion Ratio Lower Upper
 180 100
 182 45.8 47.3 142.0#
 145 38.4 17.1 51.2

