

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081722\
 Data File : VN073970.D
 Acq On : 17 Aug 2022 12:42
 Operator : JC\MD
 Sample : N4198-01DL 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 GFD-TOTESDL

Quant Time: Aug 17 15:31:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081522W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 16 00:45:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	650574	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	943638	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	877532	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.615	152	452361	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	307827	48.579	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	97.160%
35) Dibromofluoromethane	7.951	113	299402	53.651	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	107.300%
50) Toluene-d8	10.380	98	982560	45.461	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	90.920%
62) 4-Bromofluorobenzene	12.668	95	399469	55.691	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	111.380%

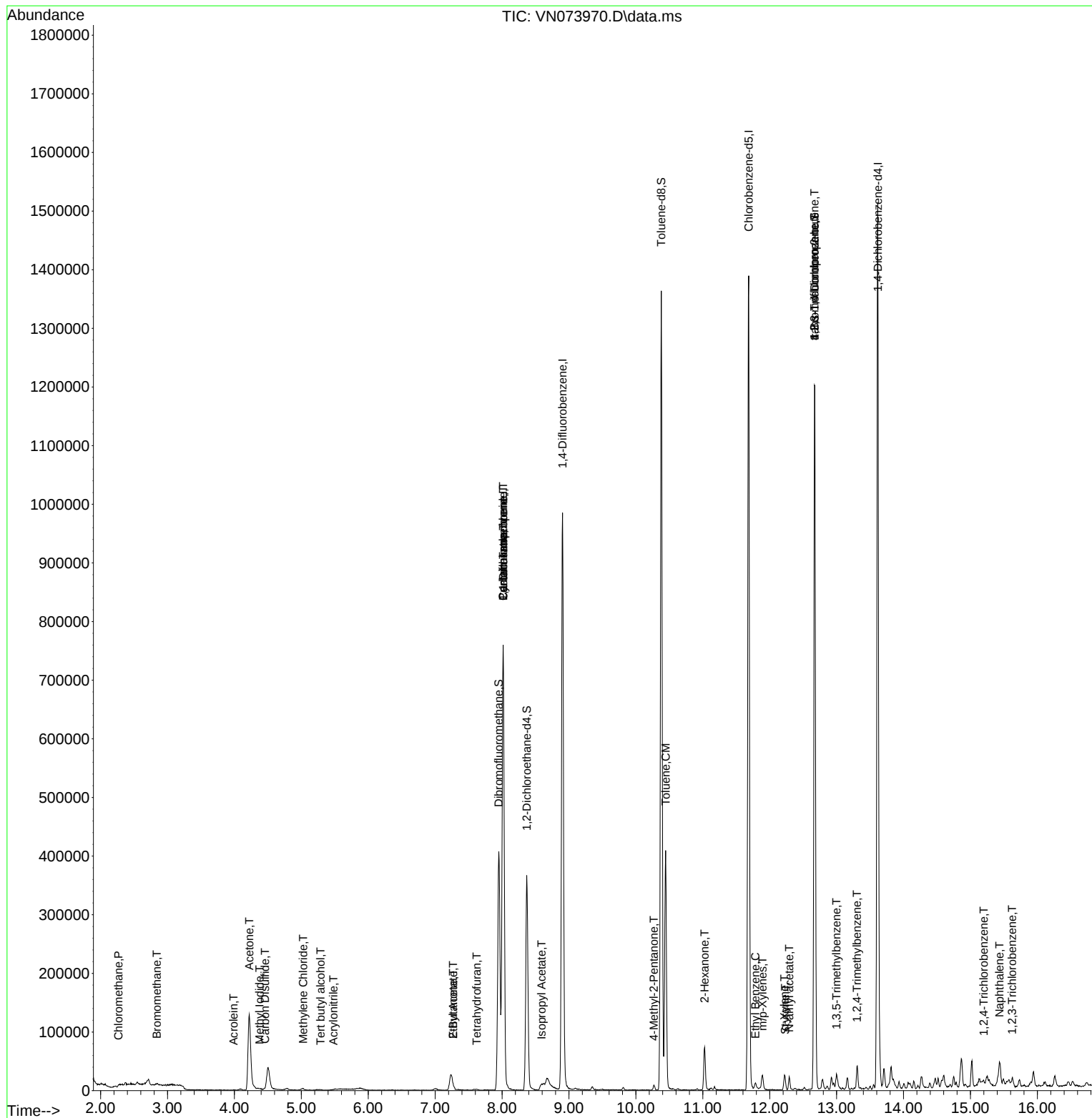
Target Compounds				Qvalue		
3) Chloromethane	2.269	50	1239	0.216	ug/l	91
5) Bromomethane	2.840	94	3142	0.683	ug/l #	65
10) Methyl Iodide	4.375	142	1584	0.239	ug/l #	74
11) Tert butyl alcohol	5.287	59	1425	1.005	ug/l #	72
13) Acrolein	3.987	56	283	0.285	ug/l #	80
15) Acrylonitrile	5.481	53	1158	0.335	ug/l #	66
16) Acetone	4.222	43	235417	78.748	ug/l	95
17) Carbon Disulfide	4.457	76	3339	0.273	ug/l #	83
18) Methyl Acetate	4.775	43	4992	Below Cal	#	85
20) Methylene Chloride	5.028	84	2551	0.404	ug/l #	71
25) 2-Butanone	7.269	43	10844	2.288	ug/l	99
29) Tetrahydrofuran	7.622	42	1083	0.356	ug/l #	64
31) Cyclohexane	8.016	56	10217	1.157	ug/l #	1
36) 1,1-Dichloropropene	8.016	75	40245	5.192	ug/l #	49
37) Ethyl Acetate	7.269	43	10844	1.155	ug/l #	67
38) Carbon Tetrachloride	8.016	117	56623	6.391	ug/l #	16
43) Isopropyl Acetate	8.592	43	8432	0.630	ug/l #	53
51) 4-Methyl-2-Pentanone	10.269	43	5905	0.653	ug/l	91
52) Toluene	10.445	92	183031	10.911	ug/l	100
59) 2-Hexanone	11.027	43	47970	6.891	ug/l	96
67) Ethyl Benzene	11.786	91	6398	0.206	ug/l	99
68) m/p-Xylenes	11.892	106	7962	0.632	ug/l	90
69) o-Xylene	12.221	106	5976	0.473	ug/l	95
70) Styrene	12.233	104	5061	0.256	ug/l	93
74) N-ethyl acetate	12.292	43	13829	1.111	ug/l #	43
76) 1,2,3-Trichloropropane	12.668	75	195701	20.814	ug/l #	1
80) 1,3,5-Trimethylbenzene	12.998	105	8527	0.318	ug/l	96
81) trans-1,4-Dichloro-2-b...	12.668	75	195701	59.199	ug/l #	10
84) 1,2,4-Trimethylbenzene	13.304	105	23278	0.870	ug/l	99
93) 1,2,4-Trichlorobenzene	15.198	180	3840	0.395	ug/l	91
95) Naphthalene	15.433	128	34112	1.077	ug/l	97
96) 1,2,3-Trichlorobenzene	15.621	180	4130	0.411	ug/l #	81

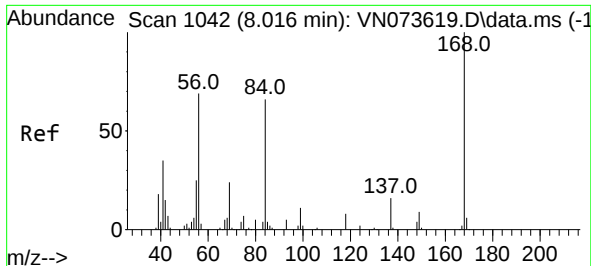
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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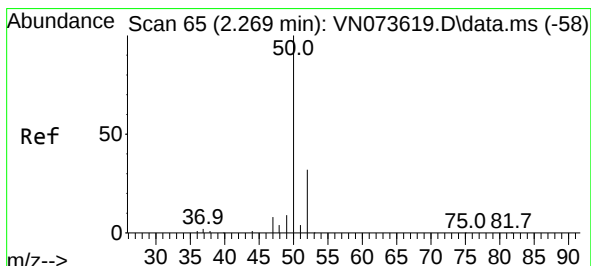
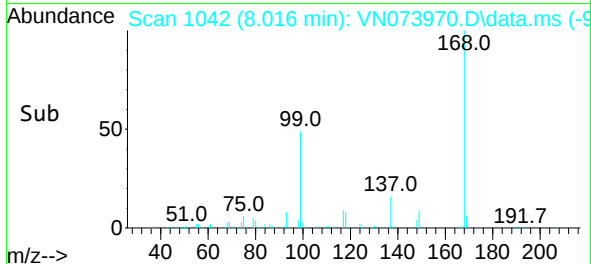
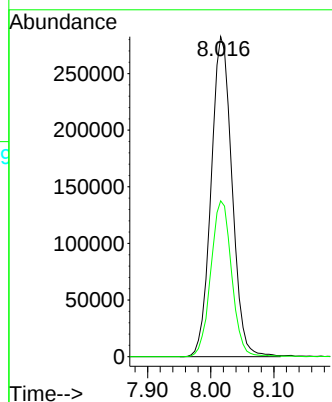
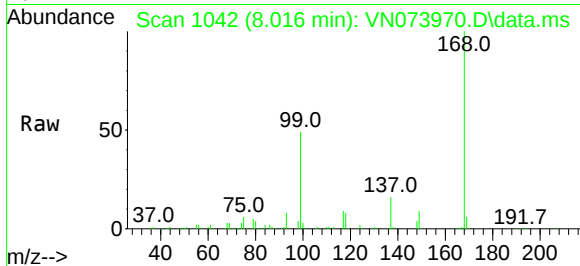




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.016 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN073970.D
Acq: 17 Aug 2022 12:42

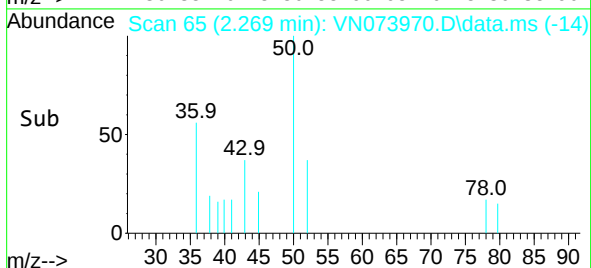
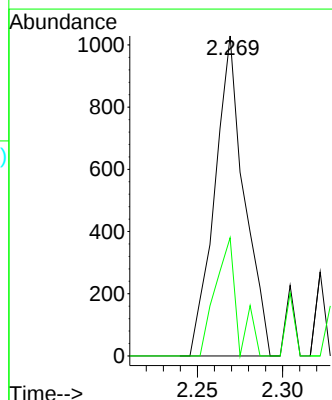
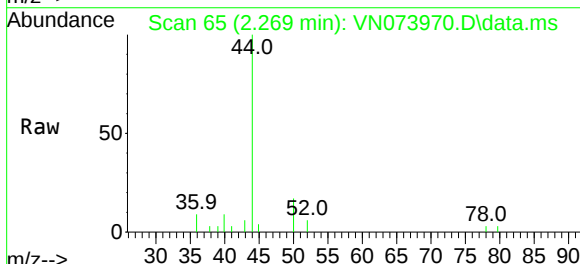
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MSVOA_N
ClientSampleId :
GFD-TOTESDL

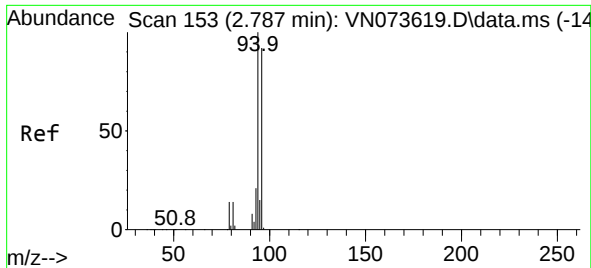
Tgt Ion:168 Resp: 650574
Ion Ratio Lower Upper
168 100
99 48.7 42.3 63.5



#3
Chloromethane
Concen: 0.216 ug/l
RT: 2.269 min Scan# 65
Delta R.T. 0.000 min
Lab File: VN073970.D
Acq: 17 Aug 2022 12:42

Tgt Ion: 50 Resp: 1239
Ion Ratio Lower Upper
50 100
52 36.9 25.7 38.5

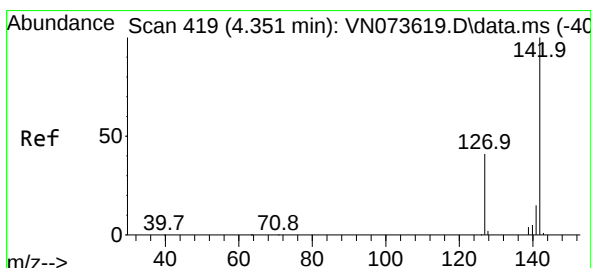
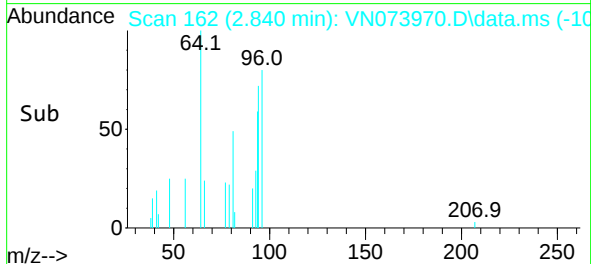
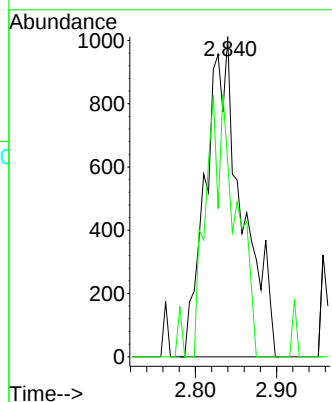
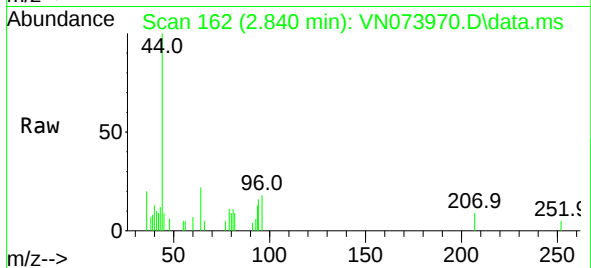




#5
Bromomethane
Concen: 0.683 ug/l
RT: 2.840 min Scan# 11
Delta R.T. 0.053 min
Lab File: VN073970.D
Acq: 17 Aug 2022 12:42

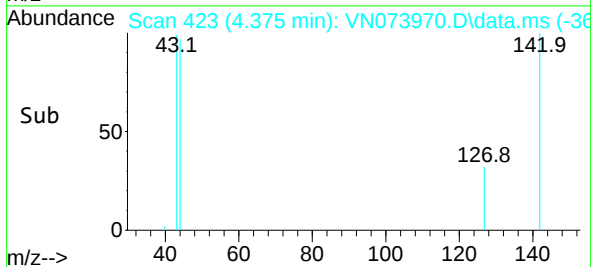
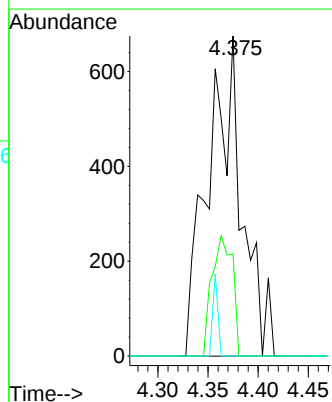
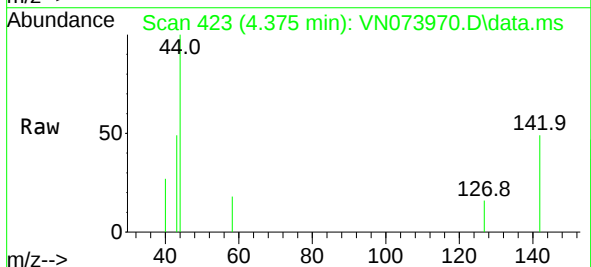
Instrument :
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ClientSampleId :
GFD-TOTESDL

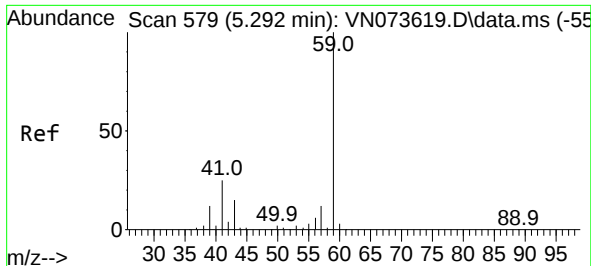
Tgt Ion: 94 Resp: 3142
Ion Ratio Lower Upper
94 100
96 60.8 76.0 114.0#



#10
Methyl Iodide
Concen: 0.239 ug/l
RT: 4.375 min Scan# 423
Delta R.T. 0.024 min
Lab File: VN073970.D
Acq: 17 Aug 2022 12:42

Tgt Ion: 142 Resp: 1584
Ion Ratio Lower Upper
142 100
127 22.9 31.3 46.9#
141 3.9 11.2 16.8#





#11

Tert butyl alcohol

Concen: 1.005 ug/l

RT: 5.287 min Scan# 51

Delta R.T. -0.005 min

Lab File: VN073970.D

Acq: 17 Aug 2022 12:42

Instrument :

MSVOA_N

ClientSampleId :

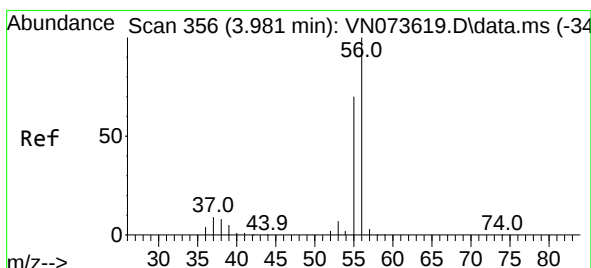
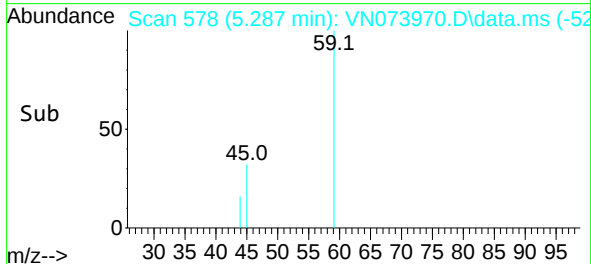
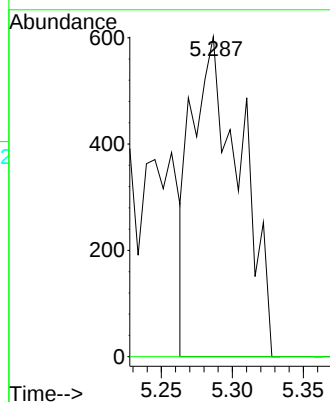
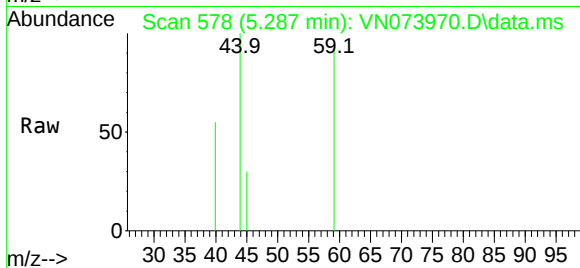
GFD-TOTESDL

Tgt Ion: 59 Resp: 1425

Ion Ratio Lower Upper

59 100

57 0.0 8.3 12.5#



#13

Acrolein

Concen: 0.285 ug/l

RT: 3.987 min Scan# 357

Delta R.T. 0.006 min

Lab File: VN073970.D

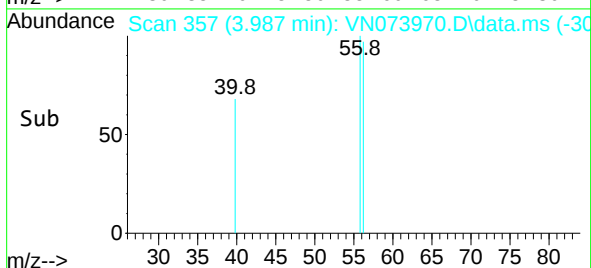
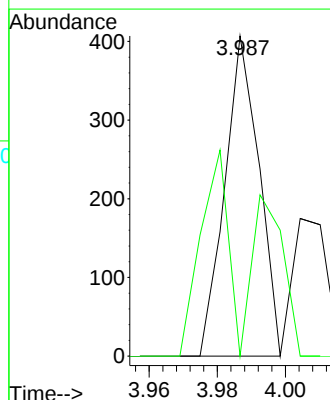
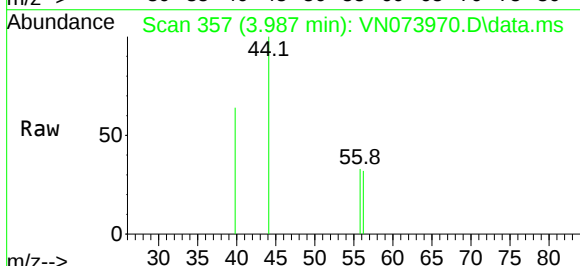
Acq: 17 Aug 2022 12:42

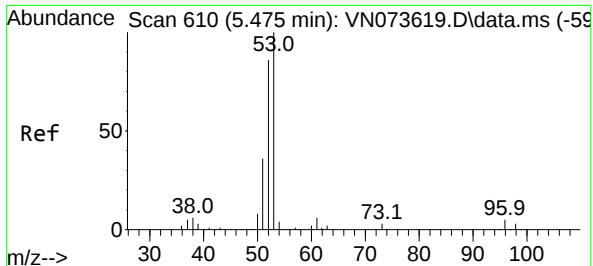
Tgt Ion: 56 Resp: 283

Ion Ratio Lower Upper

56 100

55 51.9 54.8 82.2#

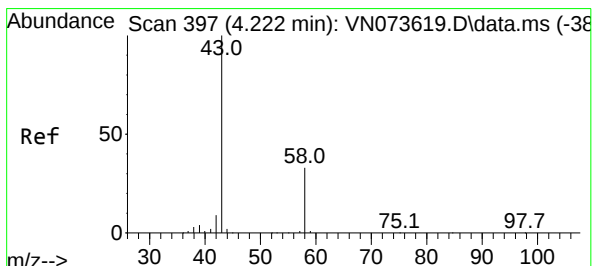
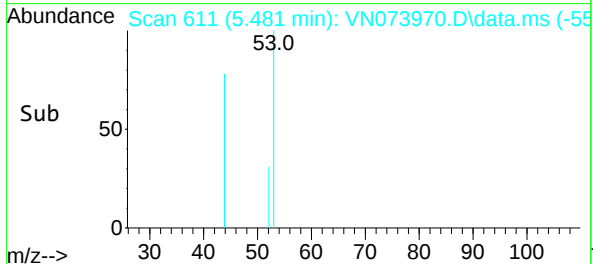
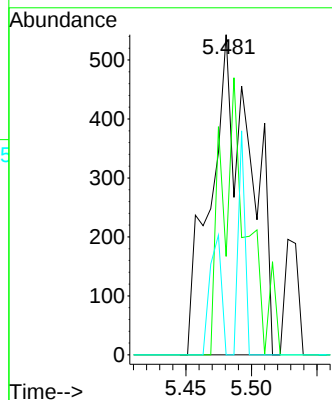
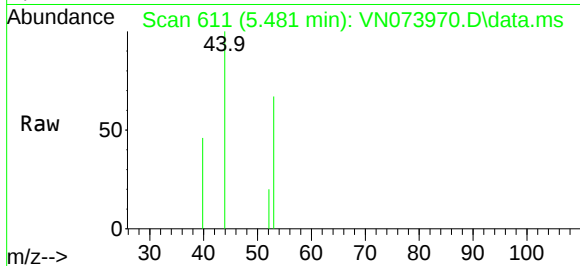




#15
Acrylonitrile
Concen: 0.335 ug/l
RT: 5.481 min Scan# 611
Delta R.T. 0.006 min
Lab File: VN073970.D
Acq: 17 Aug 2022 12:42

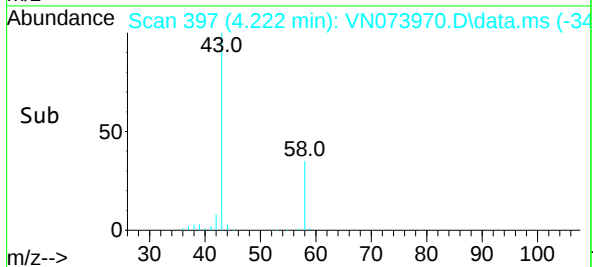
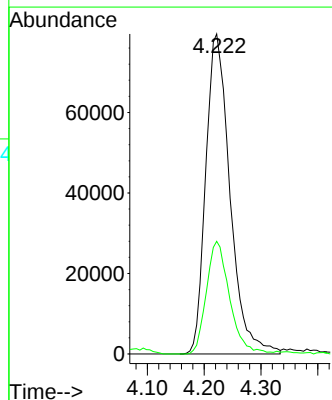
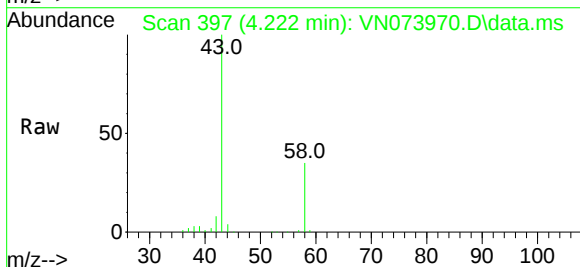
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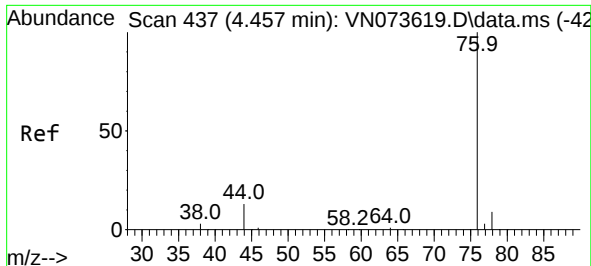
Tgt Ion: 53 Resp: 1158
Ion Ratio Lower Upper
53 100
52 54.7 66.4 99.6#
51 11.6 28.5 42.7#



#16
Acetone
Concen: 78.748 ug/l
RT: 4.222 min Scan# 397
Delta R.T. -0.000 min
Lab File: VN073970.D
Acq: 17 Aug 2022 12:42

Tgt Ion: 43 Resp: 235417
Ion Ratio Lower Upper
43 100
58 35.2 26.0 39.0

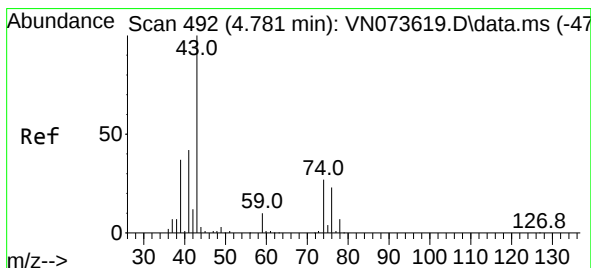
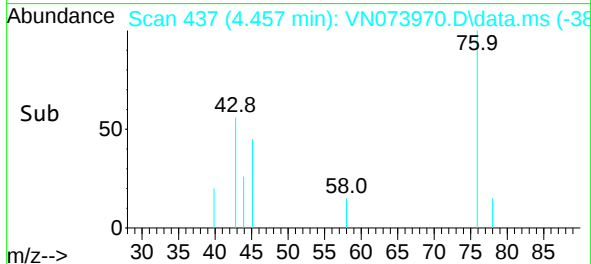
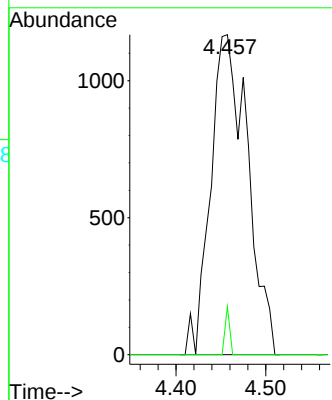
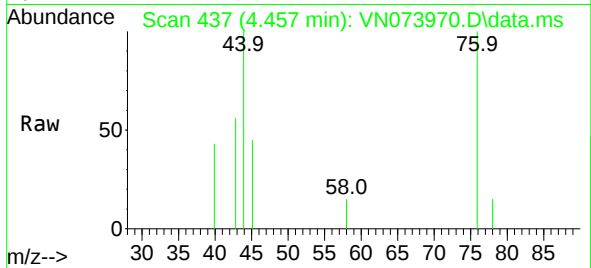




#17
Carbon Disulfide
Concen: 0.273 ug/l
RT: 4.457 min Scan# 41
Delta R.T. 0.000 min
Lab File: VN073970.D
Acq: 17 Aug 2022 12:42

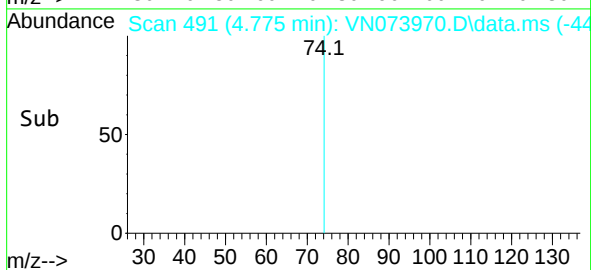
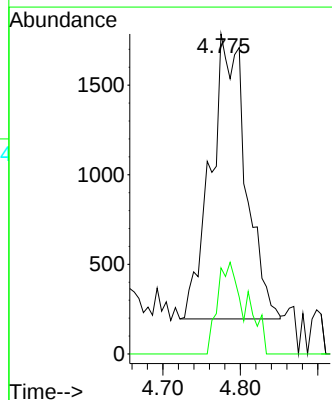
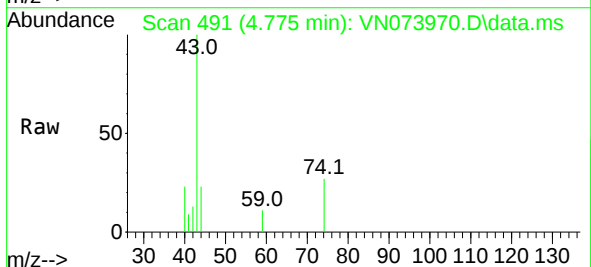
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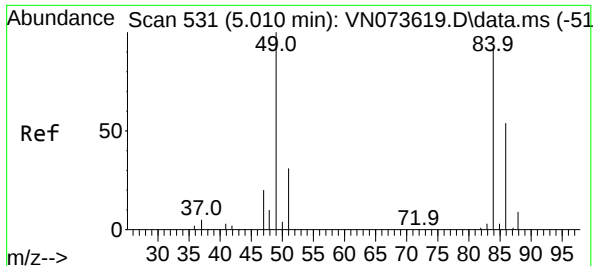
Tgt Ion: 76 Resp: 3339
Ion Ratio Lower Upper
76 100
78 15.1 7.2 10.8#



#18
Methyl Acetate
Concen: Below Cal
RT: 4.775 min Scan# 491
Delta R.T. -0.006 min
Lab File: VN073970.D
Acq: 17 Aug 2022 12:42

Tgt Ion: 43 Resp: 4992
Ion Ratio Lower Upper
43 100
74 19.5 21.6 32.4#

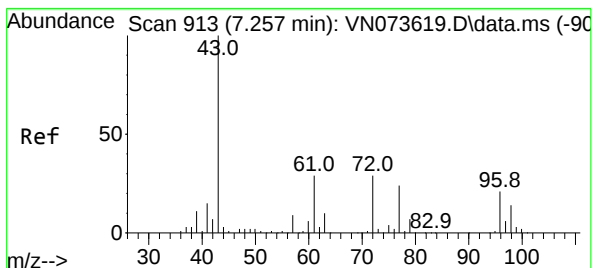
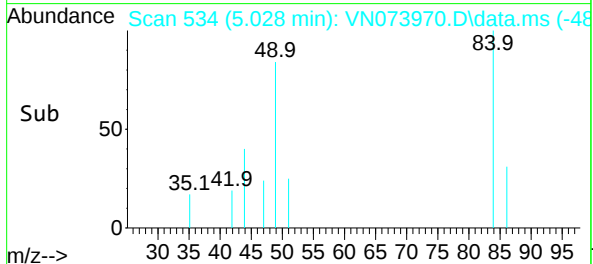
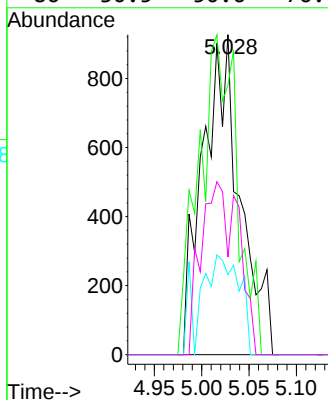
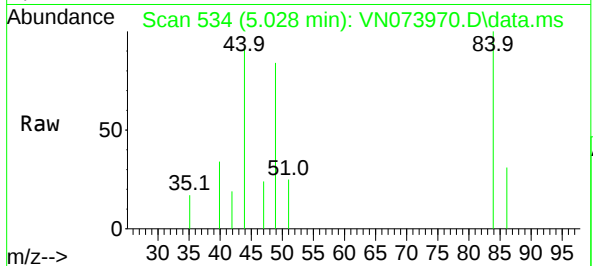




#20
Methylene Chloride
Concen: 0.404 ug/l
RT: 5.028 min Scan# 51
Delta R.T. 0.018 min
Lab File: VN073970.D
Acq: 17 Aug 2022 12:42

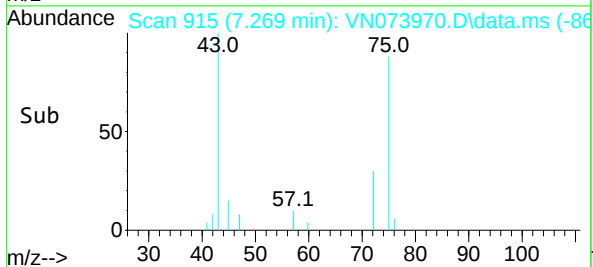
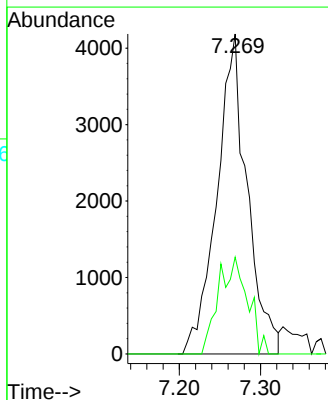
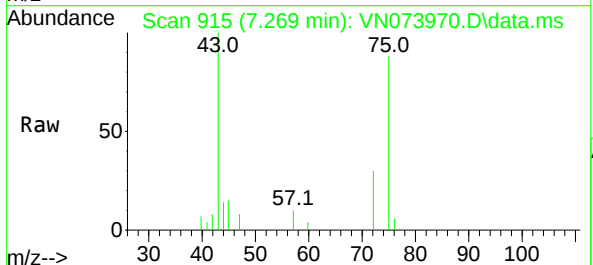
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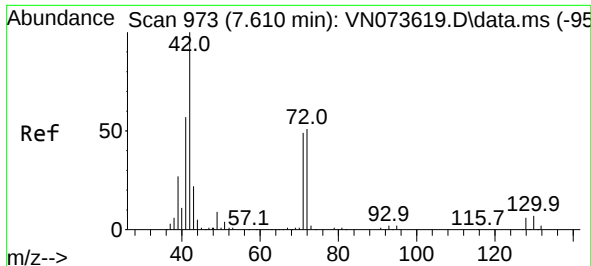
Tgt Ion: 84	Resp: 2551
Ion Ratio	Lower Upper
84 100	
49 84.3	88.3 132.5#
51 25.0	28.2 42.2#
86 30.5	50.6 76.0#



#25
2-Butanone
Concen: 2.288 ug/l
RT: 7.269 min Scan# 915
Delta R.T. 0.012 min
Lab File: VN073970.D
Acq: 17 Aug 2022 12:42

Tgt Ion: 43	Resp: 10844
Ion Ratio	Lower Upper
43 100	
72 30.2	23.7 35.5





#29

Tetrahydrofuran

Concen: 0.356 ug/l

RT: 7.622 min Scan# 91

Delta R.T. 0.012 min

Lab File: VN073970.D

Acq: 17 Aug 2022 12:42

Instrument :

MSVOA_N

ClientSampleId :

GFD-TOTESDL

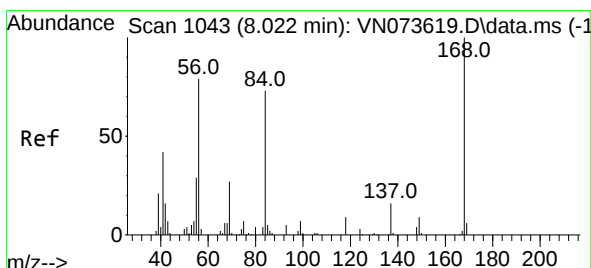
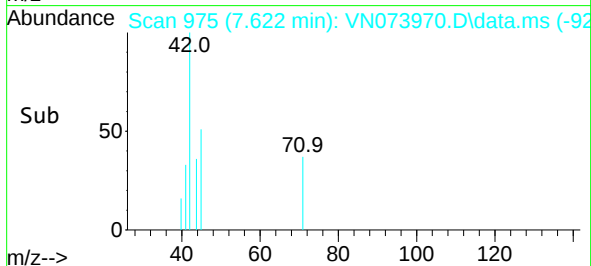
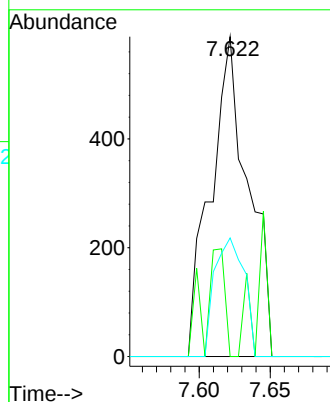
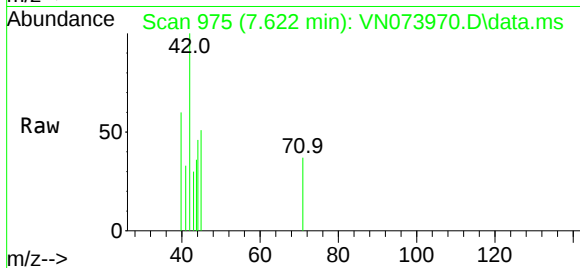
Tgt Ion: 42 Resp: 1083

Ion Ratio Lower Upper

42 100

72 18.1 39.7 59.5#

71 29.1 36.6 55.0#



#31

Cyclohexane

Concen: 1.157 ug/l

RT: 8.016 min Scan# 1042

Delta R.T. -0.006 min

Lab File: VN073970.D

Acq: 17 Aug 2022 12:42

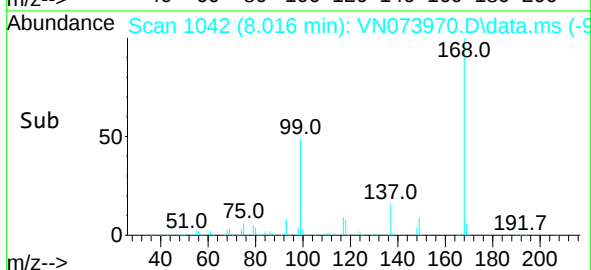
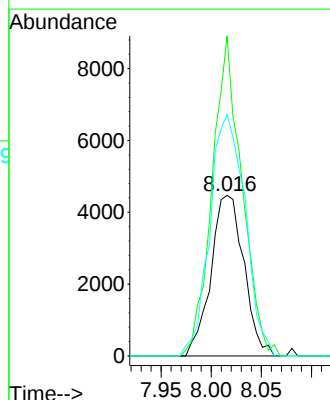
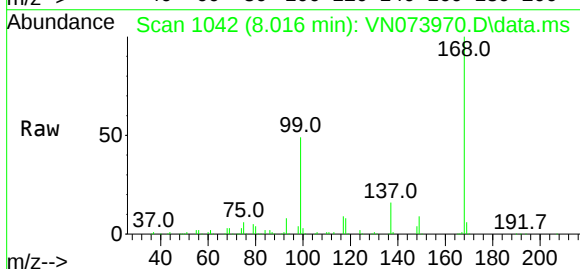
Tgt Ion: 56 Resp: 10217

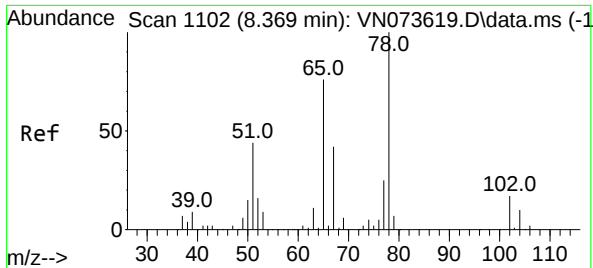
Ion Ratio Lower Upper

56 100

69 199.3 27.8 41.8#

84 150.3 76.9 115.3#





#33

1,2-Dichloroethane-d4

Concen: 48.579 ug/l

RT: 8.369 min Scan# 1102

Delta R.T. -0.000 min

Lab File: VN073970.D

Acq: 17 Aug 2022 12:42

Instrument :

MSVOA_N

ClientSampleId :

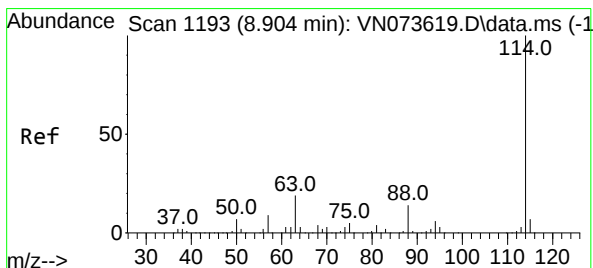
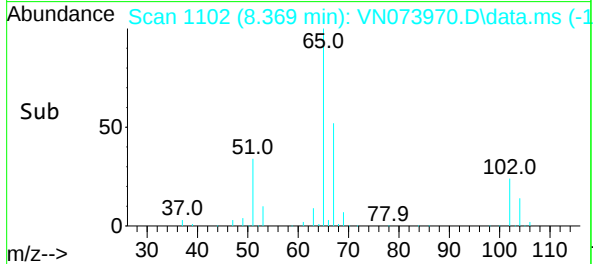
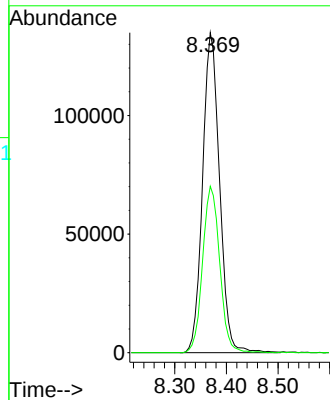
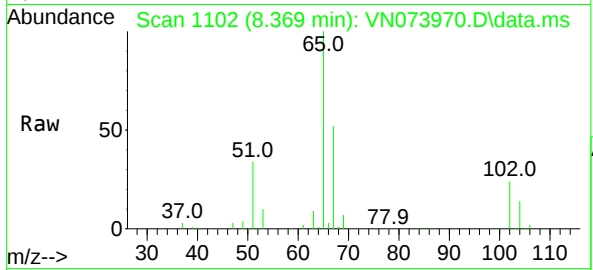
GFD-TOTESDL

Tgt Ion: 65 Resp: 307827

Ion Ratio Lower Upper

65 100

67 52.2 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: VN073970.D

Acq: 17 Aug 2022 12:42

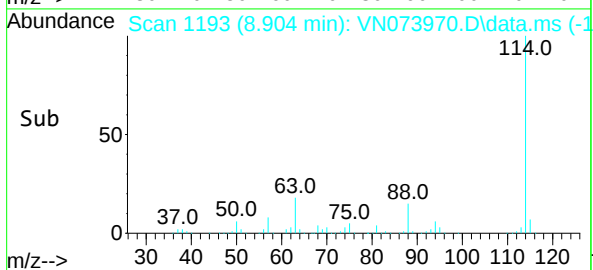
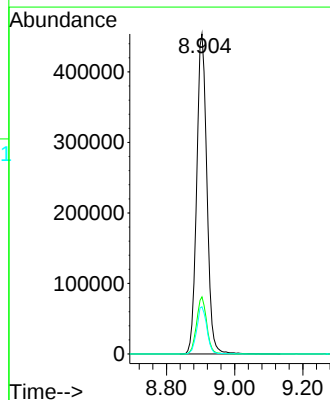
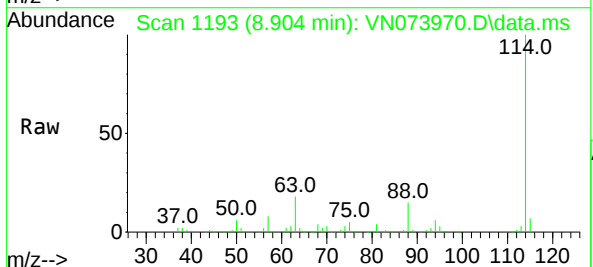
Tgt Ion: 114 Resp: 943638

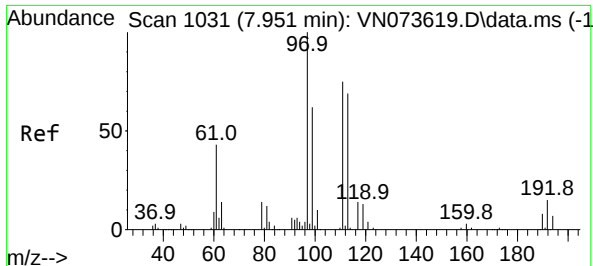
Ion Ratio Lower Upper

114 100

63 17.8 0.0 40.0

88 14.8 0.0 32.6





#35

Dibromofluoromethane

Concen: 53.651 ug/l

RT: 7.951 min Scan# 1031

Delta R.T. 0.000 min

Lab File: VN073970.D

Acq: 17 Aug 2022 12:42

Instrument :

MSVOA_N

ClientSampleId :

GFD-TOTESDL

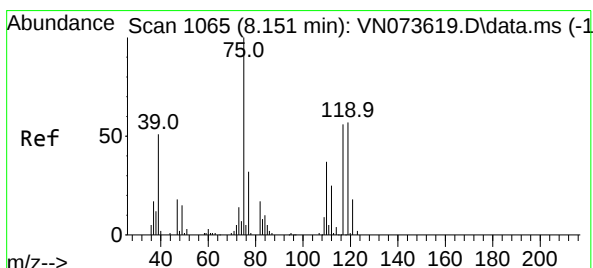
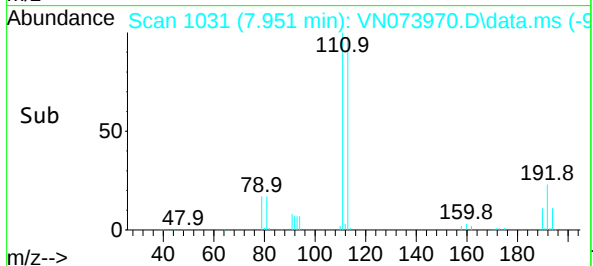
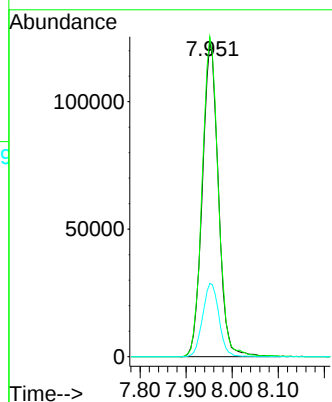
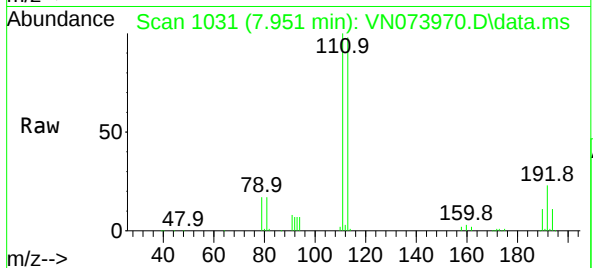
Tgt Ion:113 Resp: 299402

Ion Ratio Lower Upper

113 100

111 102.1 81.4 122.0

192 23.7 17.0 25.6



#36

1,1-Dichloropropene

Concen: 5.192 ug/l

RT: 8.016 min Scan# 1042

Delta R.T. -0.135 min

Lab File: VN073970.D

Acq: 17 Aug 2022 12:42

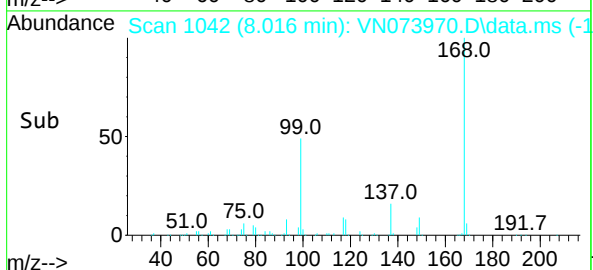
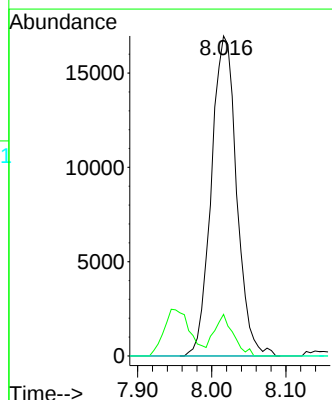
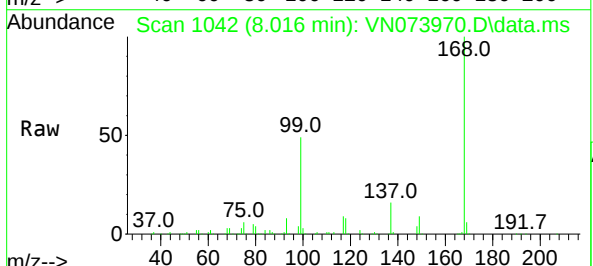
Tgt Ion: 75 Resp: 40245

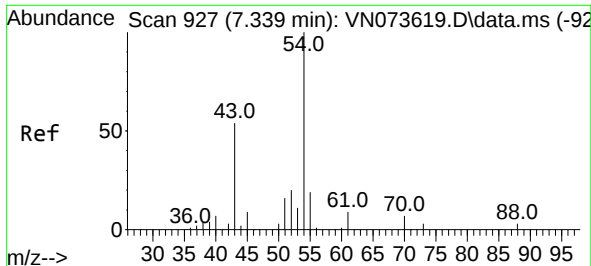
Ion Ratio Lower Upper

75 100

110 9.8 18.3 54.8#

77 0.0 25.1 37.7#

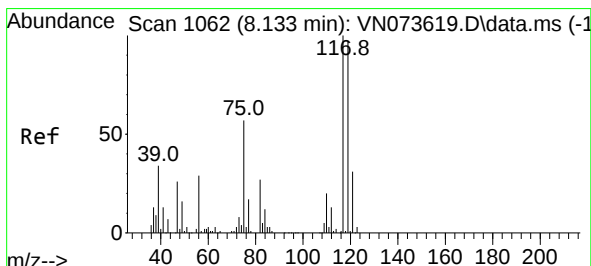
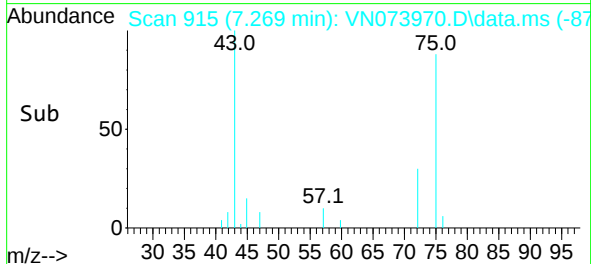
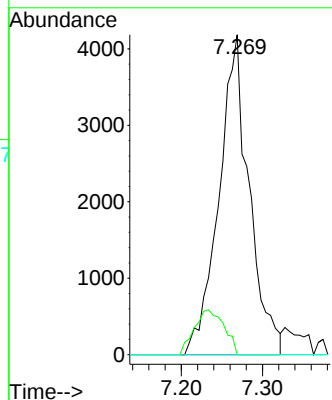
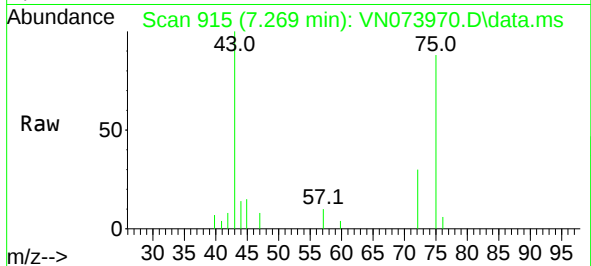




#37
Ethyl Acetate
Concen: 1.155 ug/l
RT: 7.269 min Scan# 91
Delta R.T. -0.070 min
Lab File: VN073970.D
Acq: 17 Aug 2022 12:42

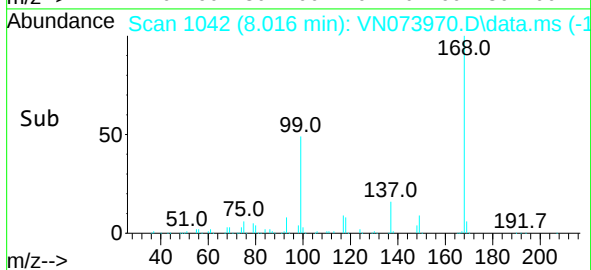
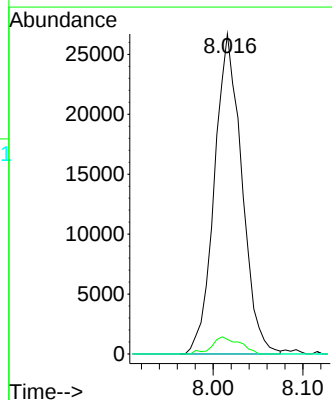
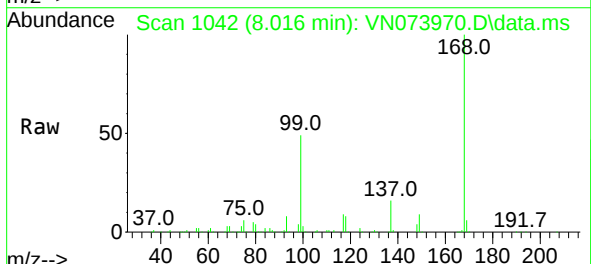
Instrument :
MSVOA_N
ClientSampleId :
GFD-TOTESDL

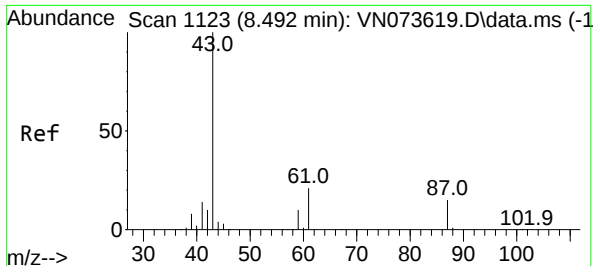
Tgt Ion: 43 Resp: 10844
Ion Ratio Lower Upper
43 100
61 0.0 11.8 17.6#
70 0.0 9.3 13.9#



#38
Carbon Tetrachloride
Concen: 6.391 ug/l
RT: 8.016 min Scan# 1042
Delta R.T. -0.117 min
Lab File: VN073970.D
Acq: 17 Aug 2022 12:42

Tgt Ion: 117 Resp: 56623
Ion Ratio Lower Upper
117 100
119 4.6 75.8 113.8#
121 0.0 24.6 37.0#





#43

Isopropyl Acetate

Concen: 0.630 ug/l

RT: 8.592 min Scan# 1123

Delta R.T. 0.100 min

Lab File: VN073970.D

Acq: 17 Aug 2022 12:42

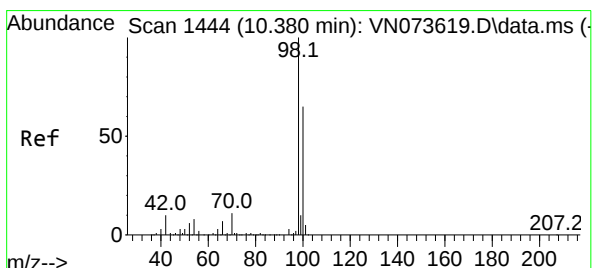
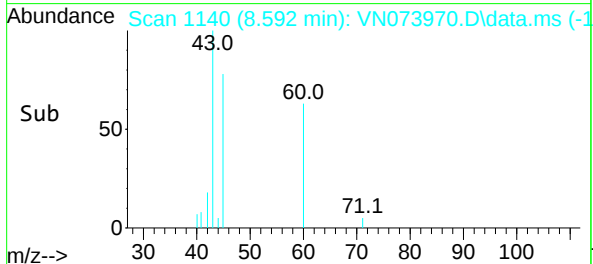
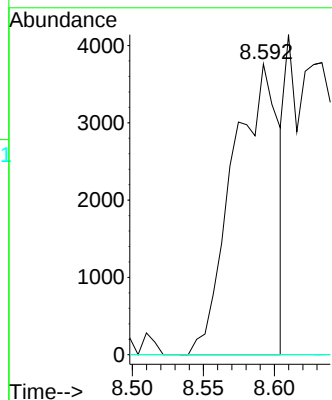
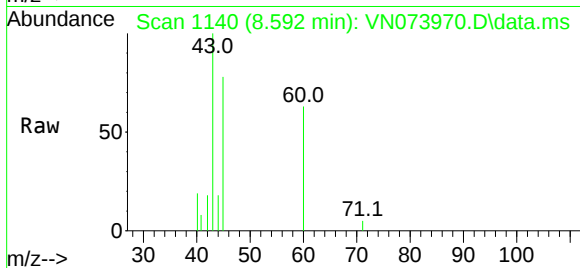
Instrument :

MSVOA_N

ClientSampleId :

GFD-TOTESDL

Tgt Ion: 43	Resp: 8432
Ion Ratio	Lower Upper
43	100
61	0.0 21.9 32.9#
87	0.0 12.0 18.0#



#50

Toluene-d8

Concen: 45.461 ug/l

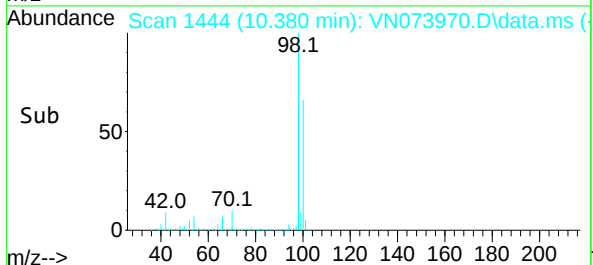
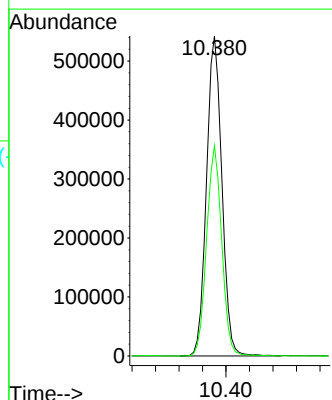
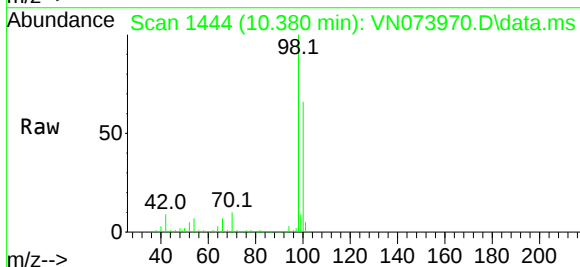
RT: 10.380 min Scan# 1444

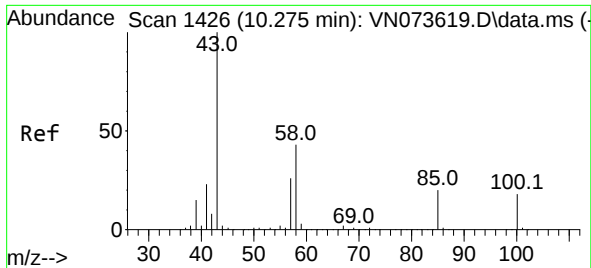
Delta R.T. 0.000 min

Lab File: VN073970.D

Acq: 17 Aug 2022 12:42

Tgt Ion: 98	Resp: 982560
Ion Ratio	Lower Upper
98	100
100	64.8 52.6 78.8

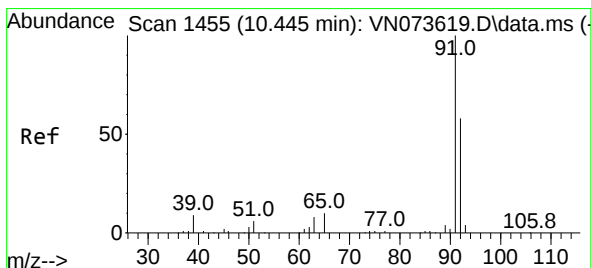
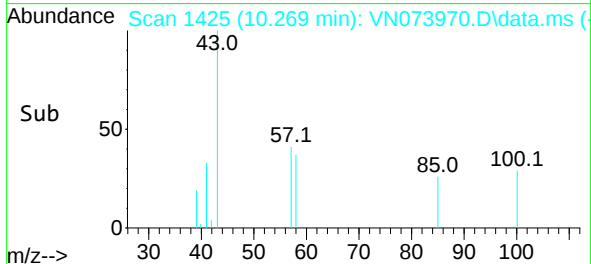
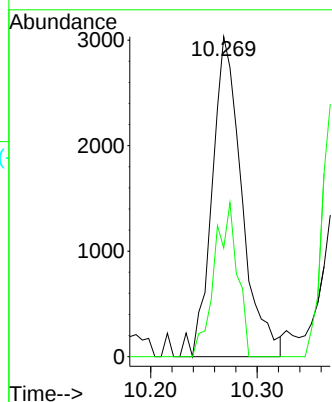
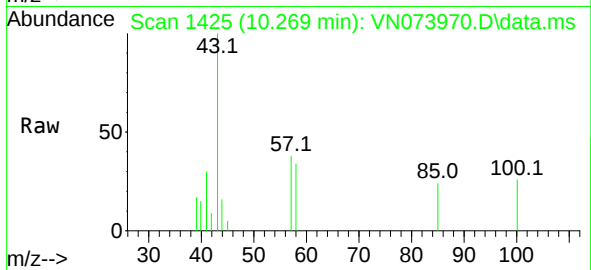




#51
4-Methyl-2-Pentanone
Concen: 0.653 ug/l
RT: 10.269 min Scan# 1425
Delta R.T. -0.006 min
Lab File: VN073970.D
Acq: 17 Aug 2022 12:42

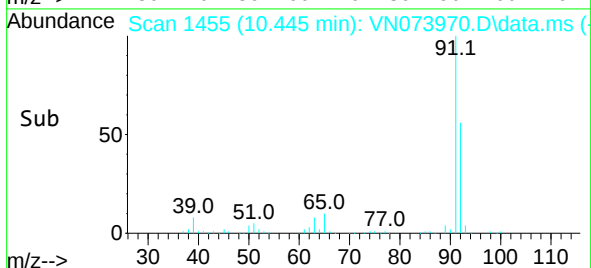
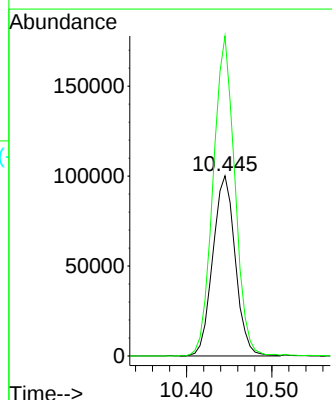
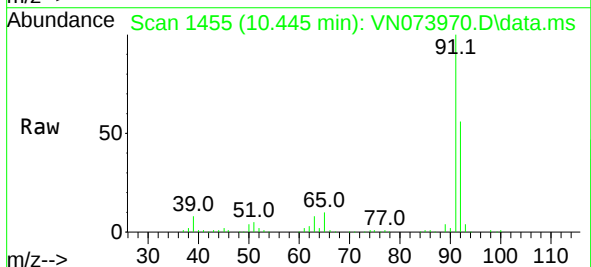
Instrument :
MSVOA_N
ClientSampleId :
GFD-TOTESDL

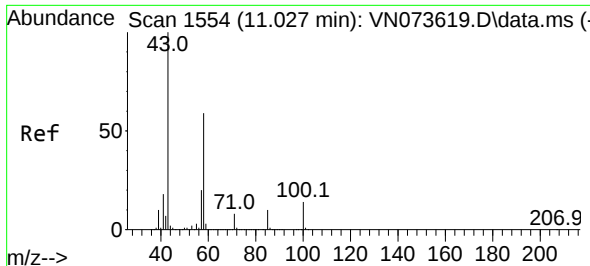
Tgt Ion: 43 Resp: 5905
Ion Ratio Lower Upper
43 100
58 36.9 34.1 51.1



#52
Toluene
Concen: 10.911 ug/l
RT: 10.445 min Scan# 1455
Delta R.T. 0.000 min
Lab File: VN073970.D
Acq: 17 Aug 2022 12:42

Tgt Ion: 92 Resp: 183031
Ion Ratio Lower Upper
92 100
91 172.6 138.6 207.8

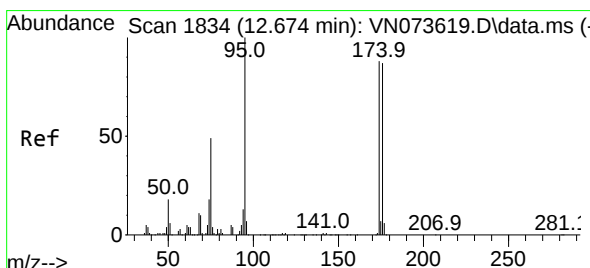
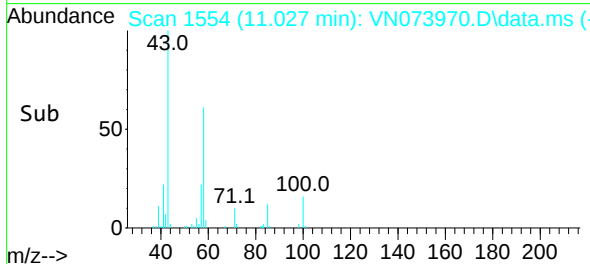
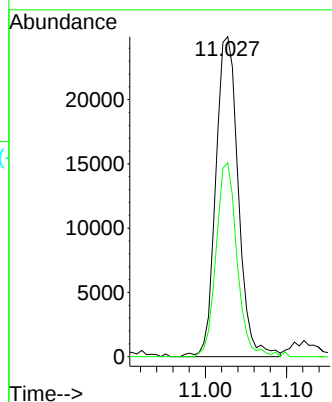
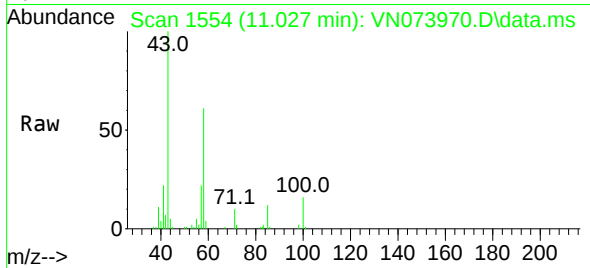




#59
2-Hexanone
Concen: 6.891 ug/l
RT: 11.027 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN073970.D
Acq: 17 Aug 2022 12:42

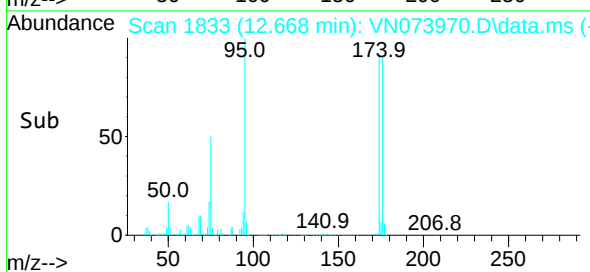
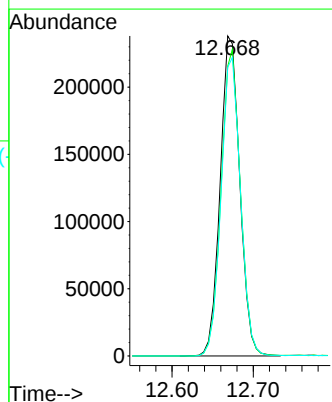
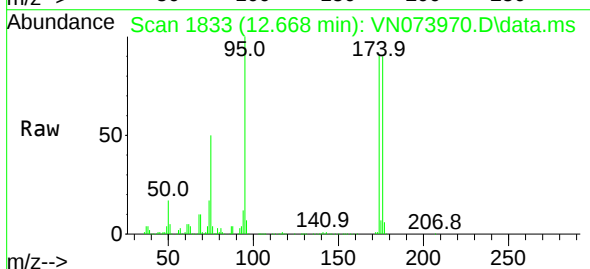
Instrument :
MSVOA_N
ClientSampleId :
GFD-TOTESDL

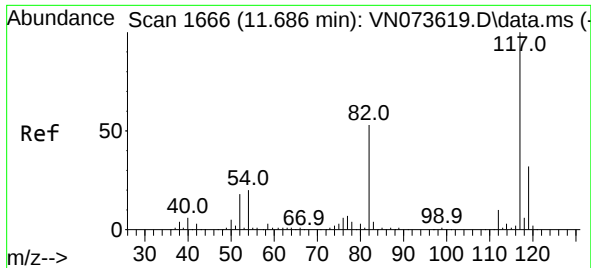
Tgt Ion: 43 Resp: 47970
Ion Ratio Lower Upper
43 100
58 56.1 29.7 89.1



#62
4-Bromofluorobenzene
Concen: 55.691 ug/l
RT: 12.668 min Scan# 1833
Delta R.T. -0.006 min
Lab File: VN073970.D
Acq: 17 Aug 2022 12:42

Tgt Ion: 95 Resp: 399469
Ion Ratio Lower Upper
95 100
174 94.1 0.0 167.6
176 92.6 0.0 163.4

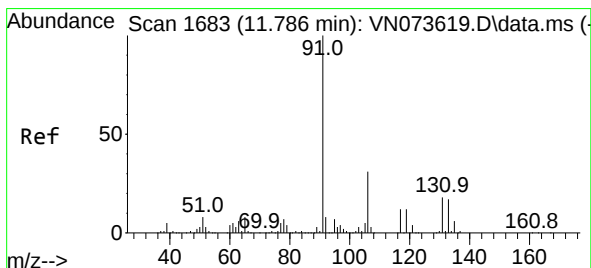
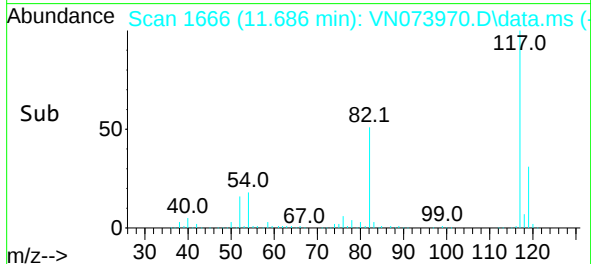
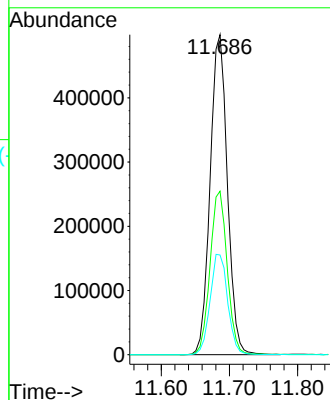
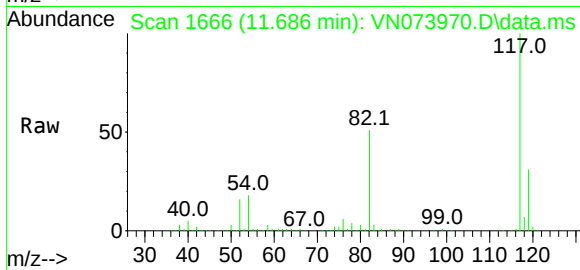




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.686 min Scan# 1666
Delta R.T. 0.000 min
Lab File: VN073970.D
Acq: 17 Aug 2022 12:42

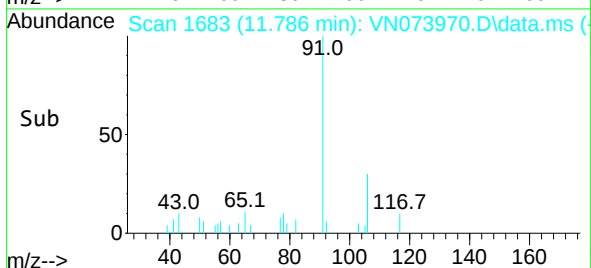
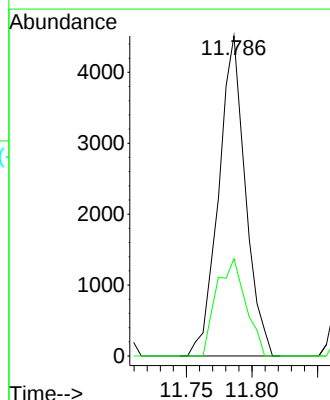
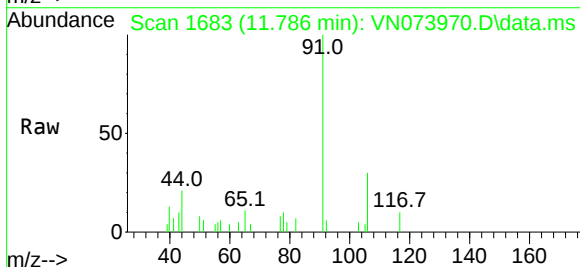
Instrument :
MSVOA_N
ClientSampleId :
GFD-TOTESDL

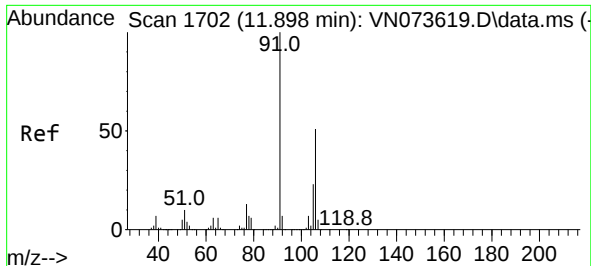
Tgt Ion:117 Resp: 877532
Ion Ratio Lower Upper
117 100
82 51.1 44.2 66.2
119 31.1 25.4 38.0



#67
Ethyl Benzene
Concen: 0.206 ug/l
RT: 11.786 min Scan# 1683
Delta R.T. 0.000 min
Lab File: VN073970.D
Acq: 17 Aug 2022 12:42

Tgt Ion: 91 Resp: 6398
Ion Ratio Lower Upper
91 100
106 30.4 24.9 37.3

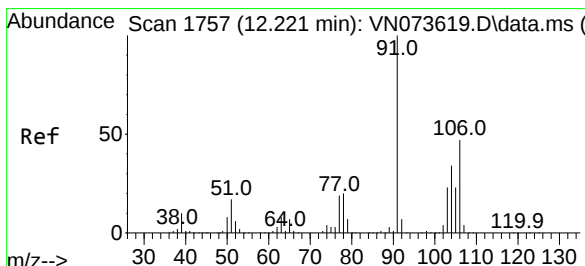
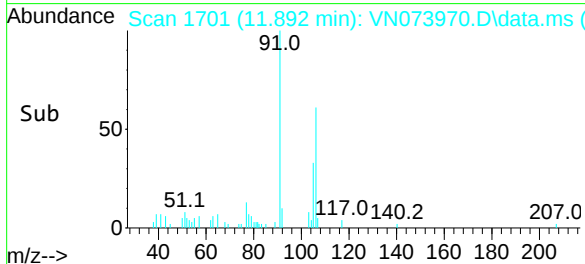
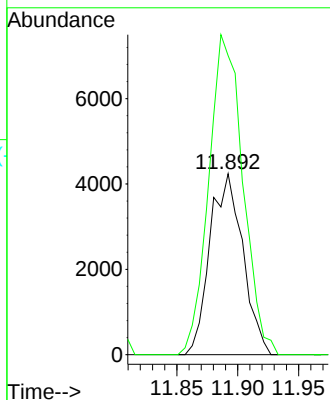
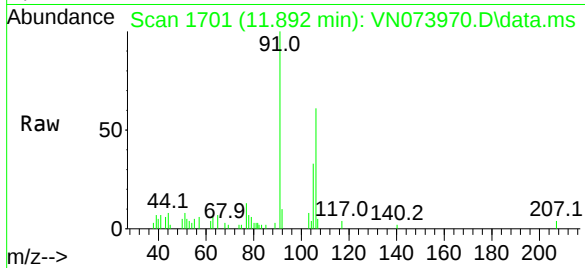




#68
m/p-Xylenes
Concen: 0.632 ug/l
RT: 11.892 min Scan# 1701
Delta R.T. -0.006 min
Lab File: VN073970.D
Acq: 17 Aug 2022 12:42

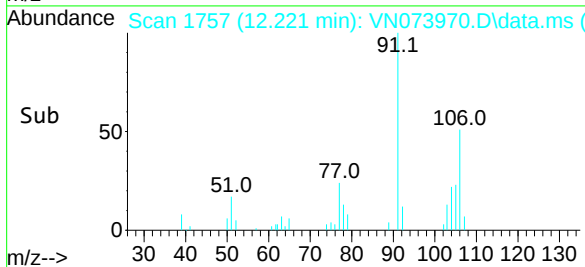
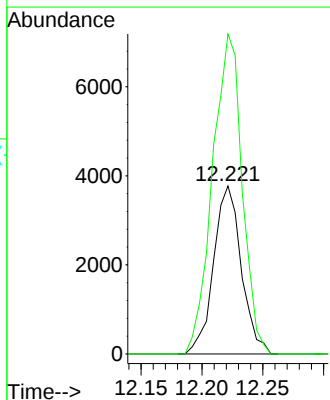
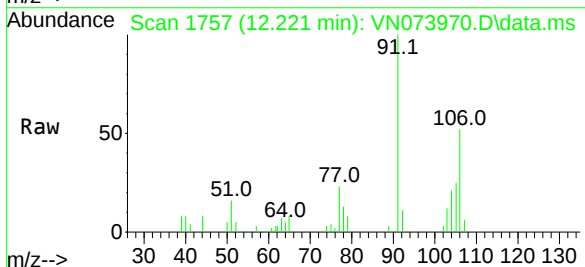
Instrument :
MSVOA_N
ClientSampleId :
GFD-TOTESDL

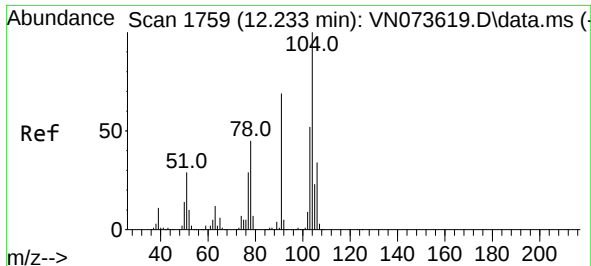
Tgt Ion:106 Resp: 7962
Ion Ratio Lower Upper
106 100
91 183.4 158.9 238.3



#69
o-Xylene
Concen: 0.473 ug/l
RT: 12.221 min Scan# 1757
Delta R.T. 0.000 min
Lab File: VN073970.D
Acq: 17 Aug 2022 12:42

Tgt Ion:106 Resp: 5976
Ion Ratio Lower Upper
106 100
91 203.6 106.0 318.0

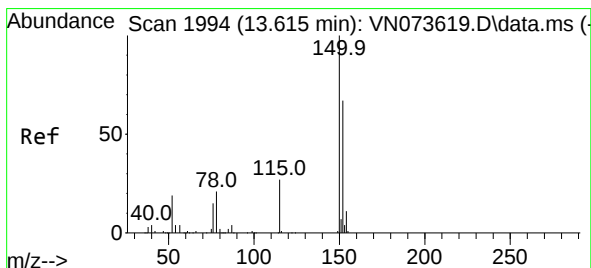
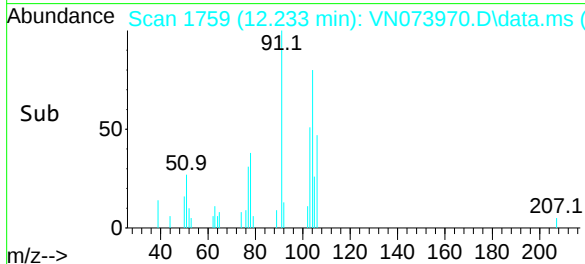
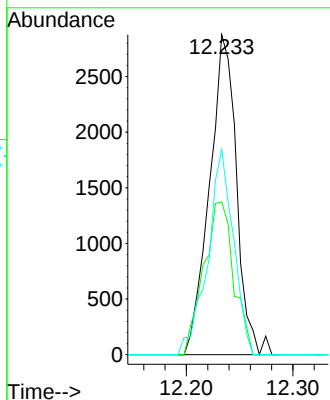
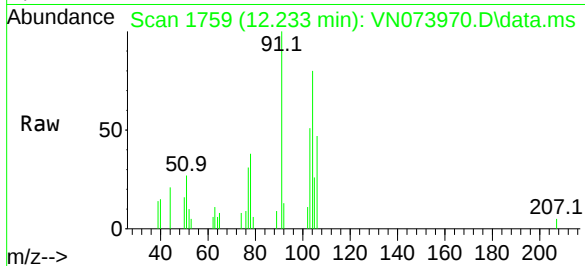




#70
Styrene
Concen: 0.256 ug/l
RT: 12.233 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN073970.D
Acq: 17 Aug 2022 12:42

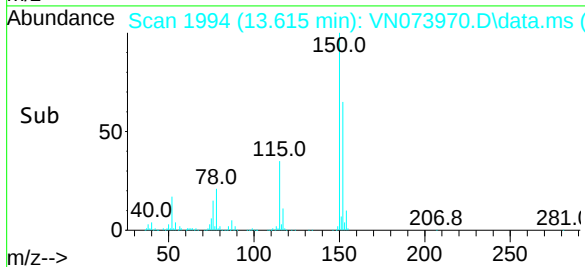
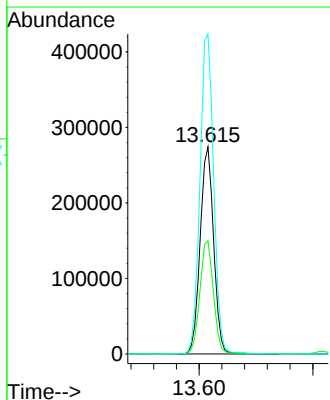
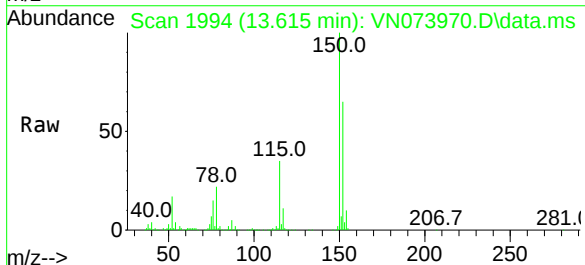
Instrument :
MSVOA_N
ClientSampleId :
GFD-TOTESDL

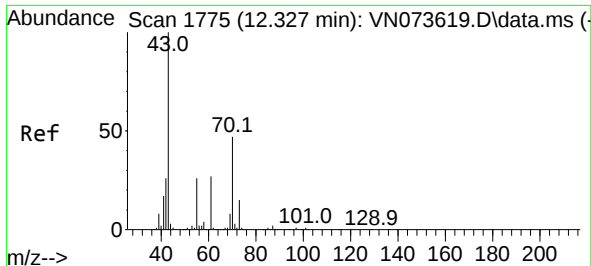
Tgt Ion:104 Resp: 5061
Ion Ratio Lower Upper
104 100
78 53.0 39.5 59.3
103 60.9 44.0 66.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.615 min Scan# 1994
Delta R.T. 0.000 min
Lab File: VN073970.D
Acq: 17 Aug 2022 12:42

Tgt Ion:152 Resp: 452361
Ion Ratio Lower Upper
152 100
115 54.9 28.9 86.7
150 156.8 0.0 356.2

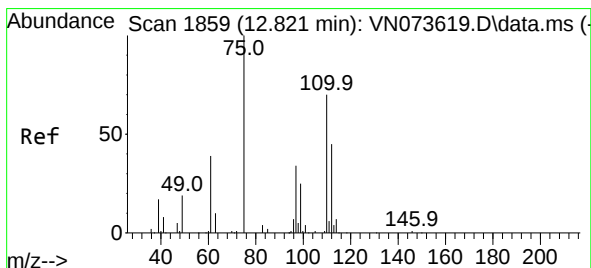
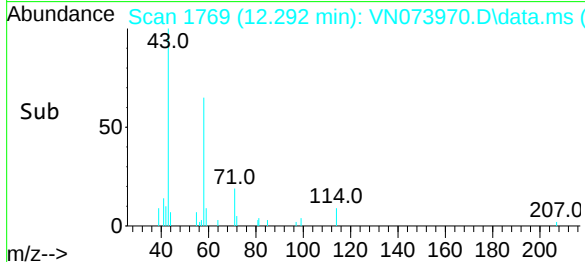
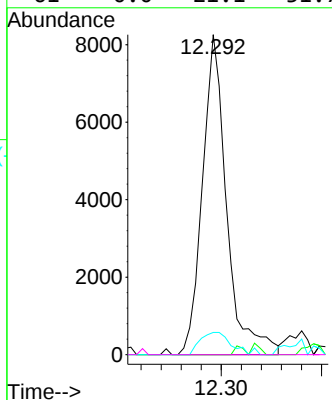
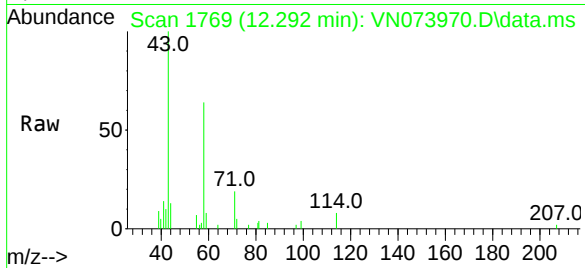




#74
N-amy1 acetate
Concen: 1.111 ug/l
RT: 12.292 min Scan# 11
Delta R.T. -0.035 min
Lab File: VN073970.D
Acq: 17 Aug 2022 12:42

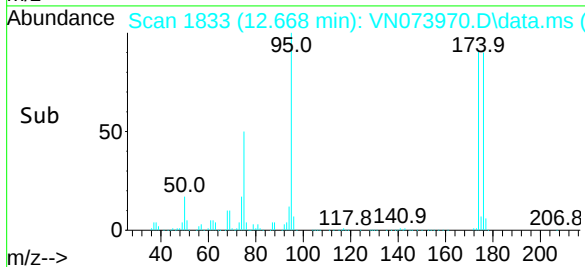
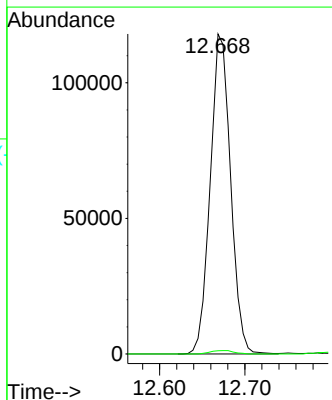
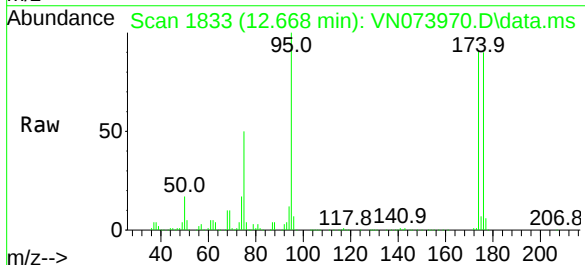
Instrument :
MSVOA_N
ClientSampleId :
GFD-TOTESDL

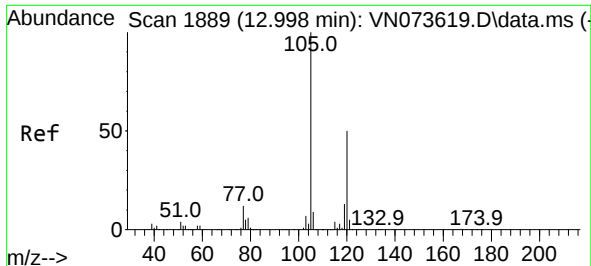
Tgt Ion: 43	Resp: 13829
Ion Ratio	Lower Upper
43 100	
70 0.0	39.0 58.4#
55 9.0	21.1 31.7#
61 0.0	21.1 31.7#



#76
1,2,3-Trichloropropane
Concen: 20.814 ug/l
RT: 12.668 min Scan# 1833
Delta R.T. -0.153 min
Lab File: VN073970.D
Acq: 17 Aug 2022 12:42

Tgt Ion: 75	Resp: 195701
Ion Ratio	Lower Upper
75 100	
77 1.2	98.5 295.5#

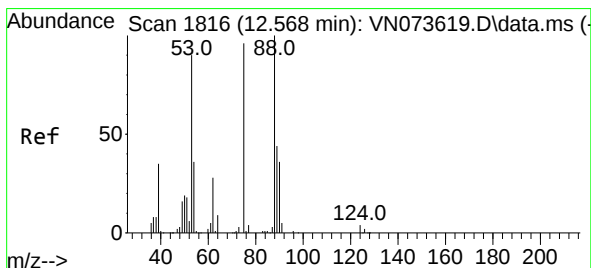
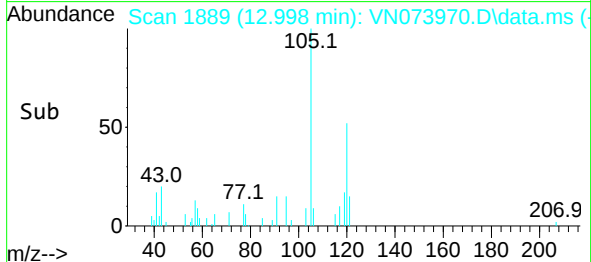
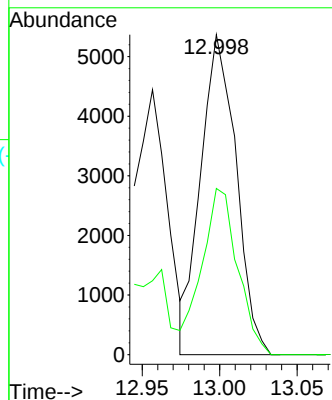
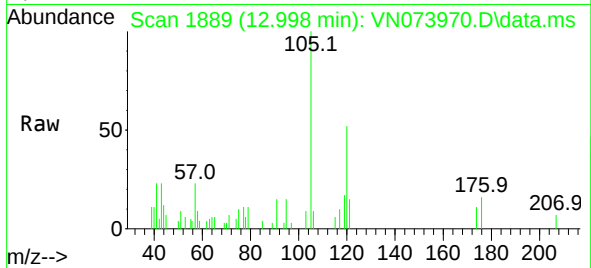




#80
1,3,5-Trimethylbenzene
Concen: 0.318 ug/l
RT: 12.998 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN073970.D
Acq: 17 Aug 2022 12:42

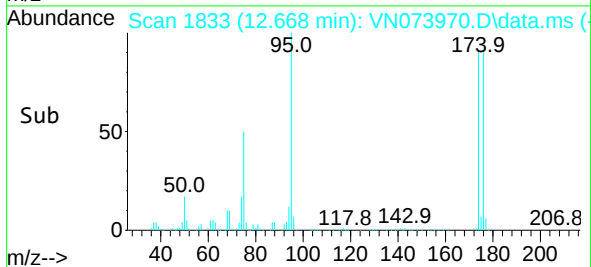
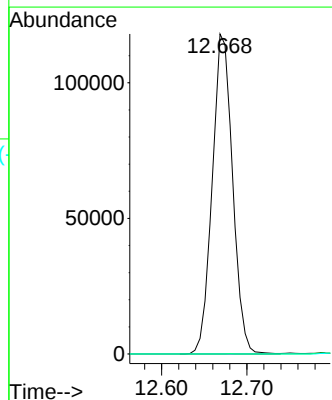
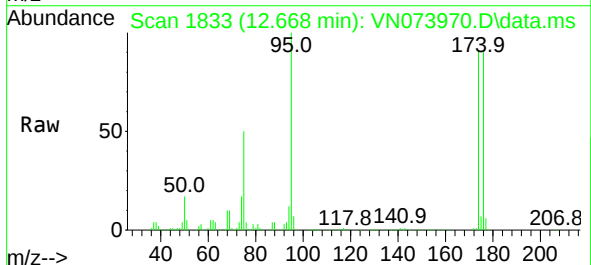
Instrument :
MSVOA_N
ClientSampleId :
GFD-TOTESDL

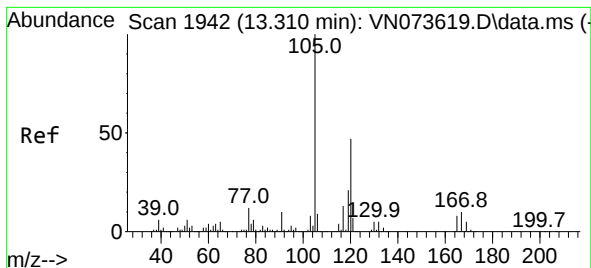
Tgt Ion:105 Resp: 8527
Ion Ratio Lower Upper
105 100
120 52.5 24.9 74.7



#81
trans-1,4-Dichloro-2-butene
Concen: 59.199 ug/l
RT: 12.668 min Scan# 1833
Delta R.T. 0.100 min
Lab File: VN073970.D
Acq: 17 Aug 2022 12:42

Tgt Ion: 75 Resp: 195701
Ion Ratio Lower Upper
75 100
53 0.0 78.0 117.0#
89 0.0 37.2 55.8#





#84

1,2,4-Trimethylbenzene

Concen: 0.870 ug/l

RT: 13.304 min Scan# 1942

Delta R.T. -0.006 min

Lab File: VN073970.D

Acq: 17 Aug 2022 12:42

Instrument :

MSVOA_N

ClientSampleId :

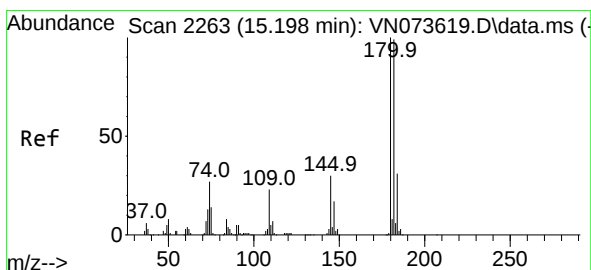
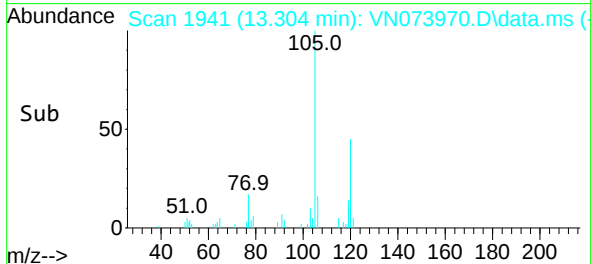
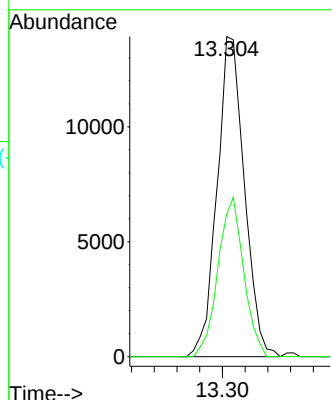
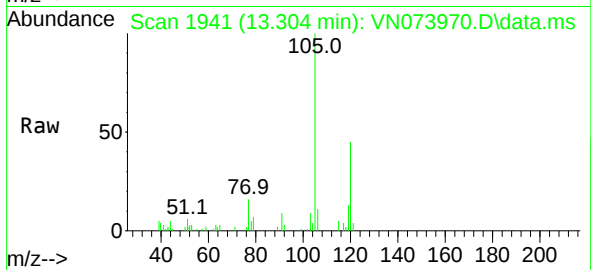
GFD-TOTESDL

Tgt Ion:105 Resp: 23278

Ion Ratio Lower Upper

105 100

120 46.8 23.3 69.8



#93

1,2,4-Trichlorobenzene

Concen: 0.395 ug/l

RT: 15.198 min Scan# 2263

Delta R.T. -0.000 min

Lab File: VN073970.D

Acq: 17 Aug 2022 12:42

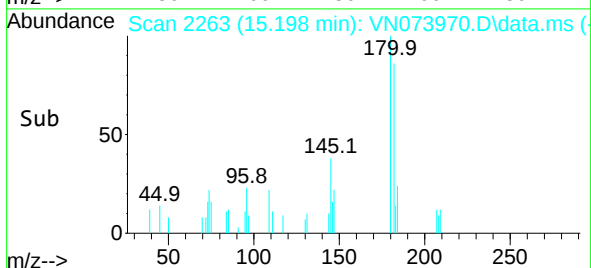
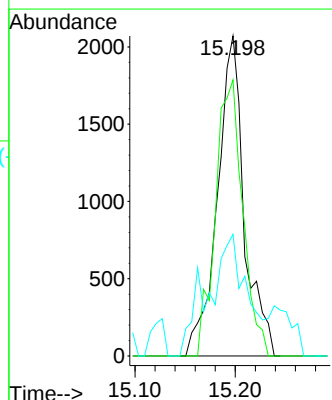
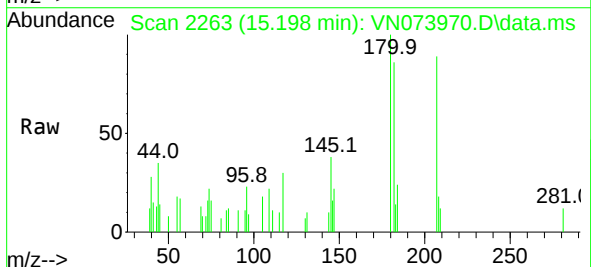
Tgt Ion:180 Resp: 3840

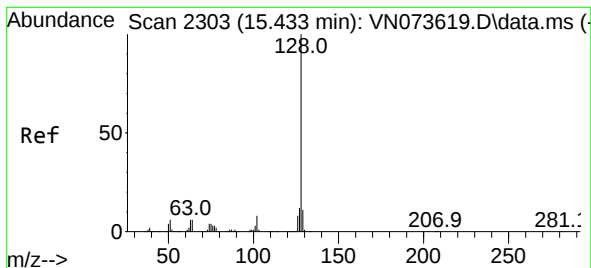
Ion Ratio Lower Upper

180 100

182 87.6 47.5 142.5

145 36.2 14.5 43.5





#95

Naphthalene

Concen: 1.077 ug/l

RT: 15.433 min Scan# 21

Delta R.T. -0.000 min

Lab File: VN073970.D

Acq: 17 Aug 2022 12:42

Instrument :

MSVOA_N

ClientSampleId :

GFD-TOTESDL

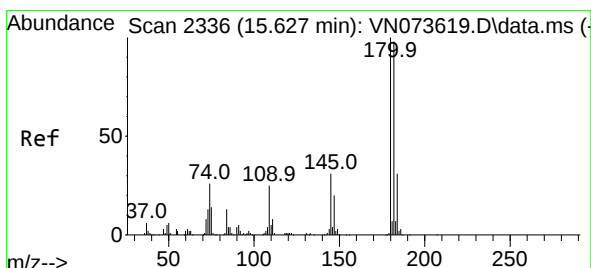
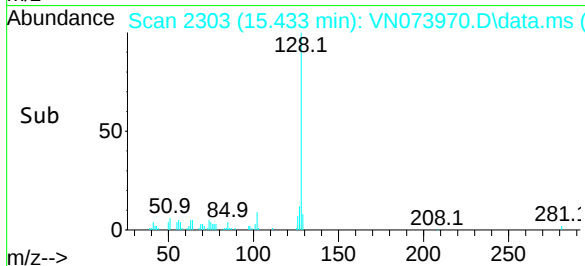
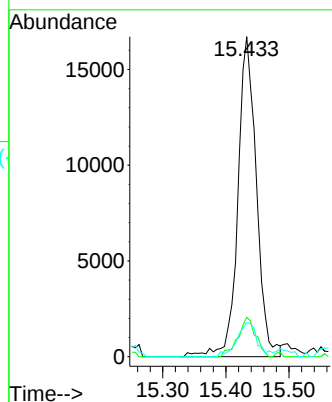
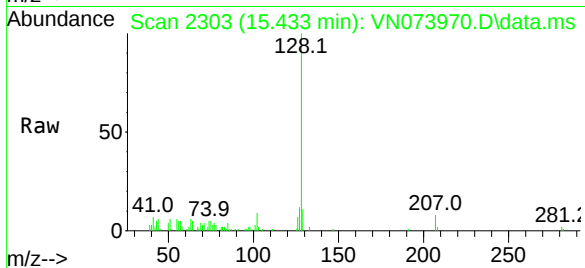
Tgt Ion:128 Resp: 34112

Ion Ratio Lower Upper

128 100

127 11.7 10.3 15.5

129 11.8 8.6 13.0



#96

1,2,3-Trichlorobenzene

Concen: 0.411 ug/l

RT: 15.621 min Scan# 2335

Delta R.T. -0.006 min

Lab File: VN073970.D

Acq: 17 Aug 2022 12:42

Tgt Ion:180 Resp: 4130

Ion Ratio Lower Upper

180 100

182 85.0 47.8 143.3

145 55.4 15.5 46.5#

