

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062722\
 Data File : VN073169.D
 Acq On : 27 Jun 2022 18:05
 Operator : JC\MD
 Sample : N3494-35
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SP-EXC-1-1-GR

Quant Time: Jun 28 06:38:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 18 06:22:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	346713	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	556938	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.680	117	531728	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	263968	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	210267	44.857	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	89.720%
35) Dibromofluoromethane	7.957	113	178653	51.898	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	103.800%
50) Toluene-d8	10.374	98	586588	45.794	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	91.580%
62) 4-Bromofluorobenzene	12.668	95	269238	58.454	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	116.900%

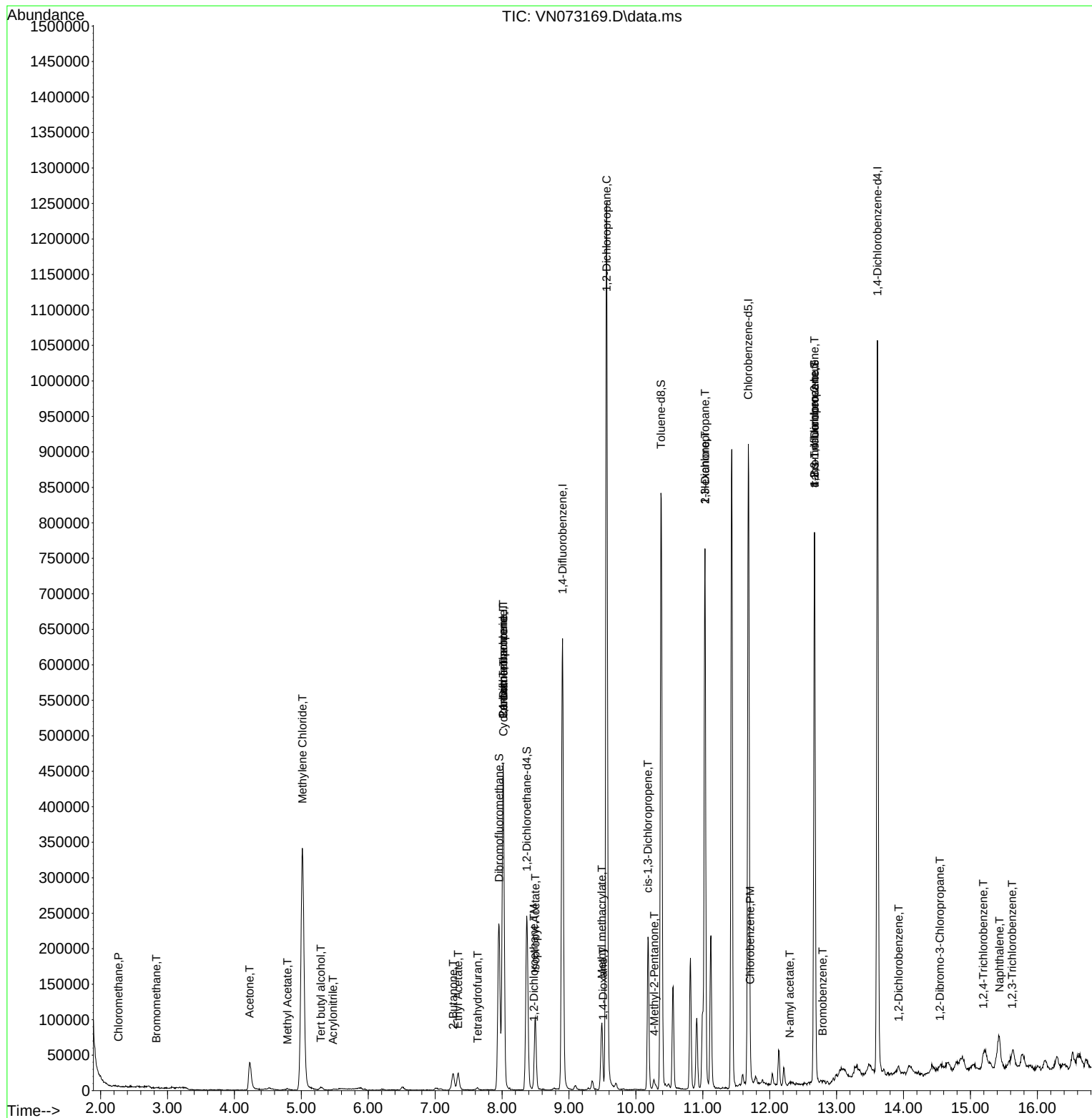
Target Compounds						Qvalue
3) Chloromethane	2.269	50	605	0.738	ug/l #	86
5) Bromomethane	2.834	94	443	0.380	ug/l	94
11) Tert butyl alcohol	5.292	59	6968	5.755	ug/l #	84
15) Acrylonitrile	5.475	53	609	0.218	ug/l #	64
16) Acetone	4.228	43	73394	28.484	ug/l	99
18) Methyl Acetate	4.793	43	4126	0.601	ug/l #	67
20) Methylene Chloride	5.016	84	279477	70.025	ug/l	92
25) 2-Butanone	7.269	43	37808	9.247	ug/l #	87
29) Tetrahydrofuran	7.633	42	2465	0.913	ug/l #	53
31) Cyclohexane	8.022	56	8088	1.276	ug/l #	51
36) 1,1-Dichloropropene	8.016	75	28204	6.055	ug/l #	48
37) Ethyl Acetate	7.345	43	34994	4.697	ug/l	97
38) Carbon Tetrachloride	8.016	117	36041	7.356	ug/l #	16
42) 1,2-Dichloroethane	8.475	62	1189	0.229	ug/l #	74
43) Isopropyl Acetate	8.498	43	121539	11.412	ug/l #	87
45) 1,2-Dichloropropane	9.563	63	1483	0.396	ug/l #	44
48) Methyl methacrylate	9.492	41	8563	1.761	ug/l #	34
49) 1,4-Dioxane	9.510	88	143	1.307	ug/l #	1
51) 4-Methyl-2-Pentanone	10.275	43	14149	2.037	ug/l #	75
54) cis-1,3-Dichloropropene	10.180	75	38213	6.469	ug/l #	65
57) 1,3-Dichloropropane	11.033	76	8012	1.224	ug/l #	42
59) 2-Hexanone	11.033	43	129739	24.153	ug/l #	49
65) Chlorobenzene	11.710	112	6242	0.601	ug/l	98
74) N-amyl acetate	12.298	43	3655	0.345	ug/l #	39
76) 1,2,3-Trichloropropane	12.668	75	138422	21.629	ug/l #	1
77) Bromobenzene	12.792	156	1238	0.253	ug/l #	65
81) trans-1,4-Dichloro-2-b...	12.668	75	138422	58.412	ug/l #	11
91) 1,2-Dichlorobenzene	13.927	146	3641	0.400	ug/l #	68
92) 1,2-Dibromo-3-Chloropr...	14.545	75	1029	0.472	ug/l #	1
93) 1,2,4-Trichlorobenzene	15.192	180	2157	0.428	ug/l #	53
95) Naphthalene	15.433	128	31546	1.547	ug/l #	86
96) 1,2,3-Trichlorobenzene	15.621	180	2720	0.505	ug/l	64

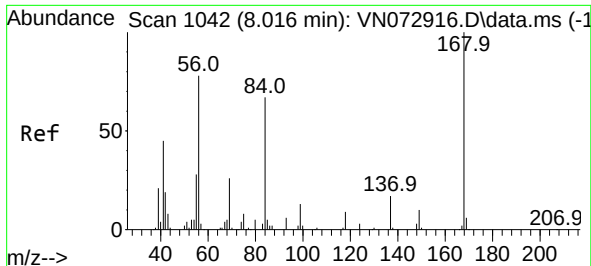
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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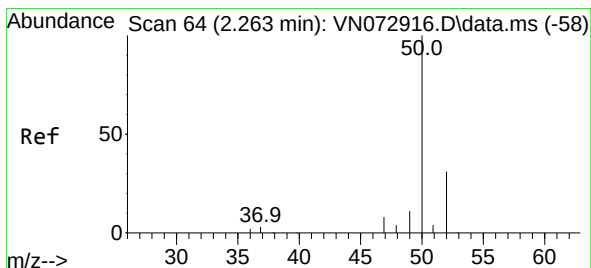
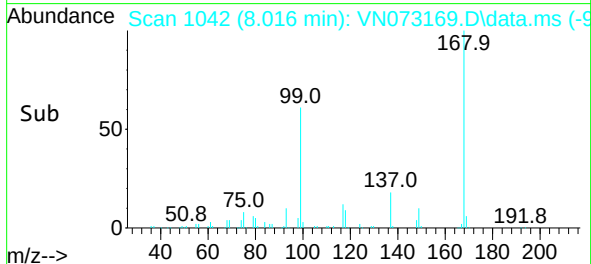
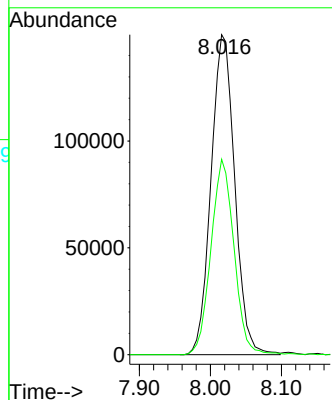
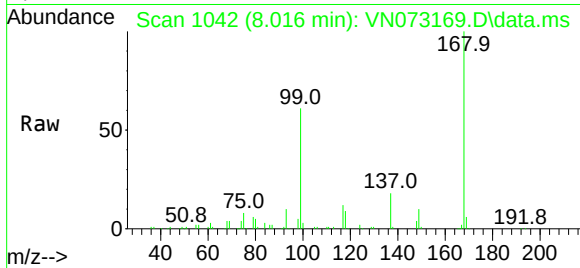




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.016 min Scan# 1042
Delta R.T. -0.000 min
Lab File: VN073169.D
Acq: 27 Jun 2022 18:05

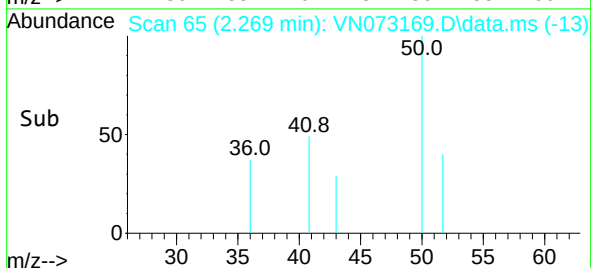
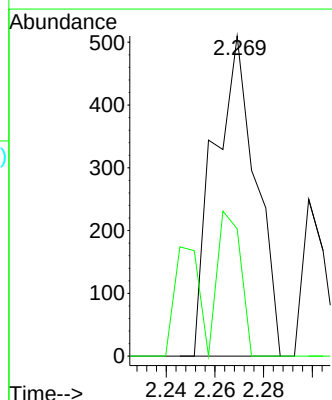
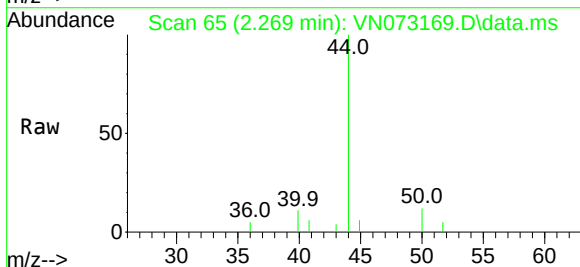
Instrument :
MSVOA_N
ClientSampleId :
SP-EXC-1-1-GR

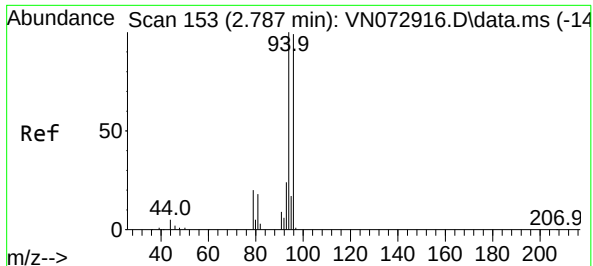
Tgt Ion:168 Resp: 346713
Ion Ratio Lower Upper
168 100
99 61.1 42.3 63.5



#3
Chloromethane
Concen: 0.738 ug/l
RT: 2.269 min Scan# 65
Delta R.T. 0.006 min
Lab File: VN073169.D
Acq: 27 Jun 2022 18:05

Tgt Ion: 50 Resp: 605
Ion Ratio Lower Upper
50 100
52 39.8 25.7 38.5#

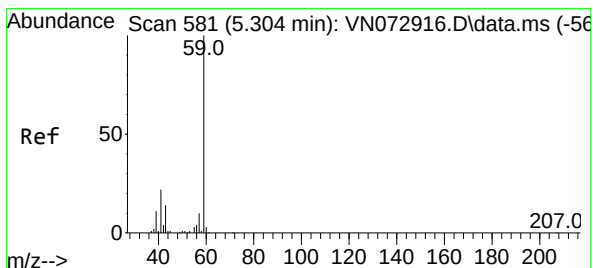
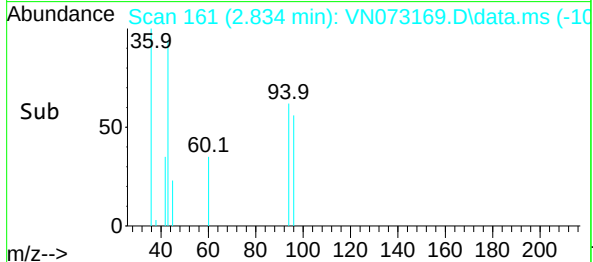
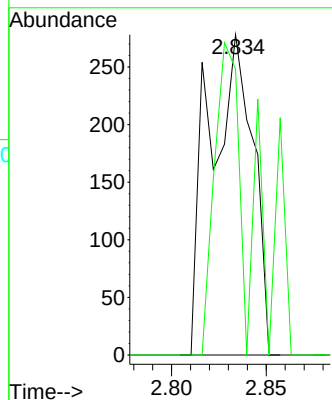
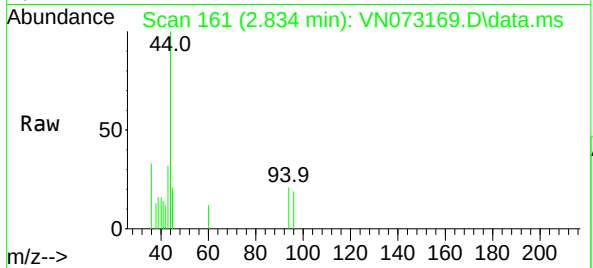




#5
Bromomethane
Concen: 0.380 ug/l
RT: 2.834 min Scan# 11
Delta R.T. 0.047 min
Lab File: VN073169.D
Acq: 27 Jun 2022 18:05

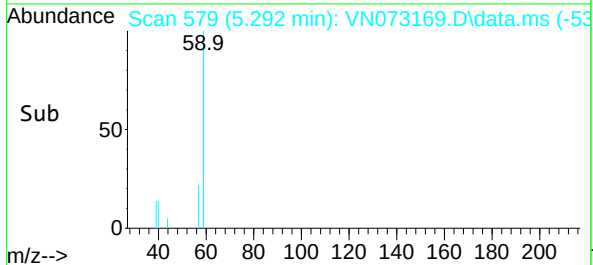
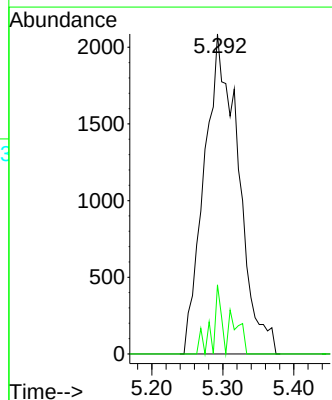
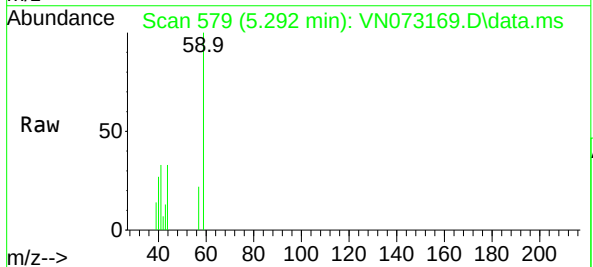
Instrument :
MSVOA_N
ClientSampleId :
SP-EXC-1-1-GR

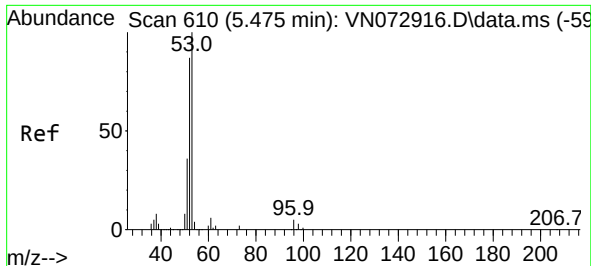
Tgt Ion: 94 Resp: 443
Ion Ratio Lower Upper
94 100
96 89.2 76.0 114.0



#11
Tert butyl alcohol
Concen: 5.755 ug/l
RT: 5.292 min Scan# 579
Delta R.T. -0.012 min
Lab File: VN073169.D
Acq: 27 Jun 2022 18:05

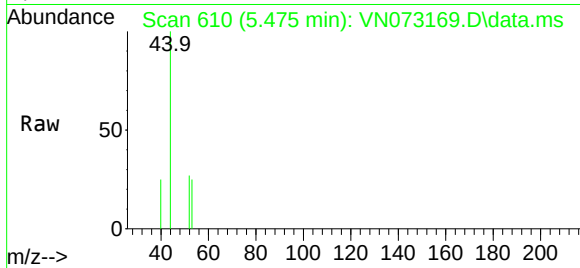
Tgt Ion: 59 Resp: 6968
Ion Ratio Lower Upper
59 100
57 4.5 8.3 12.5#



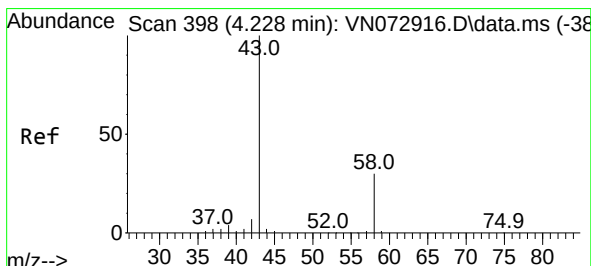
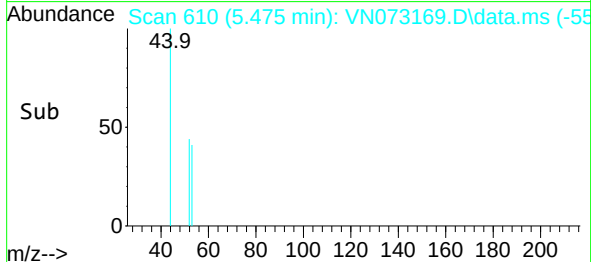
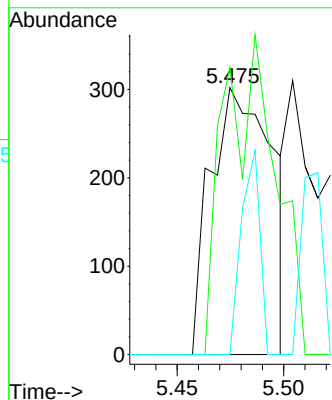


#15
Acrylonitrile
Concen: 0.218 ug/l
RT: 5.475 min Scan# 610
Delta R.T. 0.000 min
Lab File: VN073169.D
Acq: 27 Jun 2022 18:05

Instrument :
MSVOA_N
ClientSampleId :
SP-EXC-1-1-GR

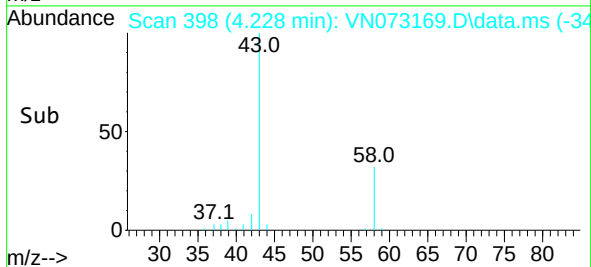
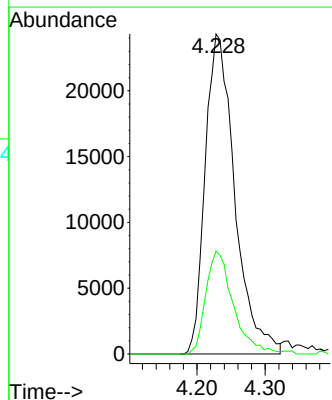
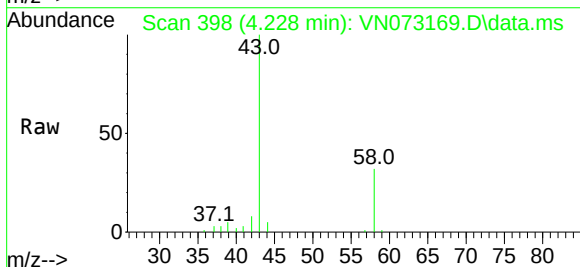


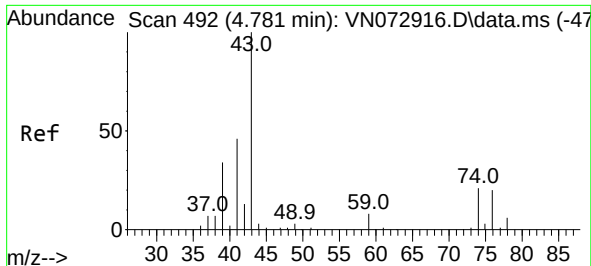
Tgt Ion: 53 Resp: 609
Ion Ratio Lower Upper
53 100
52 45.3 66.4 99.6#
51 23.0 28.5 42.7#



#16
Acetone
Concen: 28.484 ug/l
RT: 4.228 min Scan# 398
Delta R.T. 0.000 min
Lab File: VN073169.D
Acq: 27 Jun 2022 18:05

Tgt Ion: 43 Resp: 73394
Ion Ratio Lower Upper
43 100
58 32.1 26.0 39.0

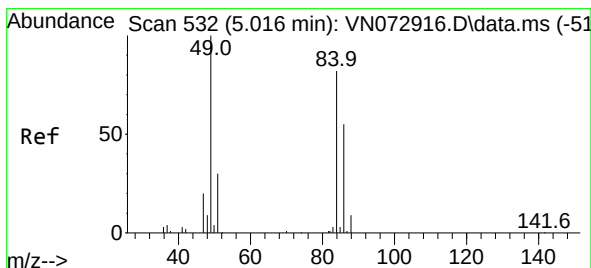
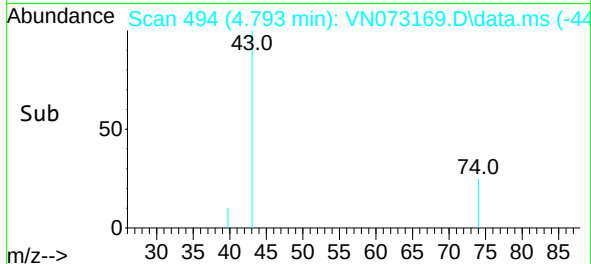
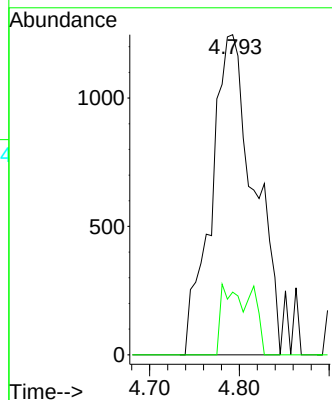
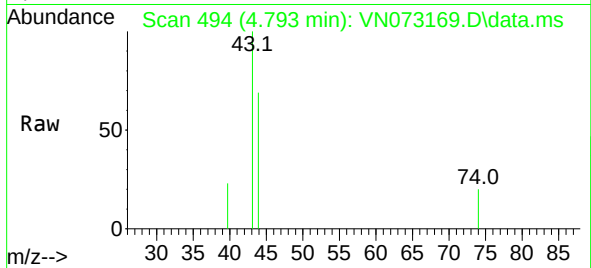




#18
Methyl Acetate
Concen: 0.601 ug/l
RT: 4.793 min Scan# 492
Delta R.T. 0.012 min
Lab File: VN073169.D
Acq: 27 Jun 2022 18:05

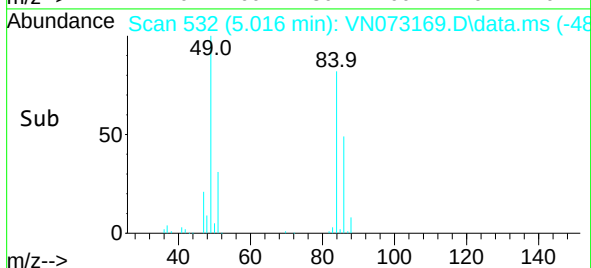
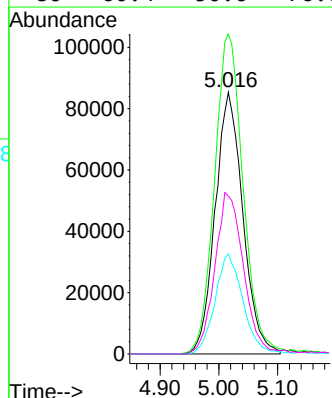
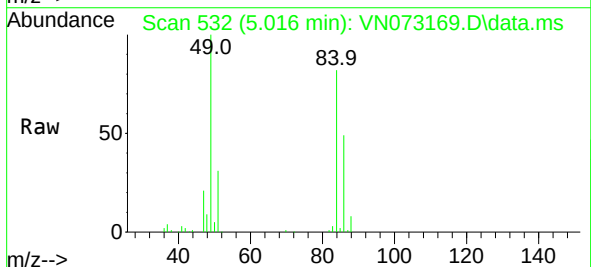
Instrument :
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ClientSampleId :
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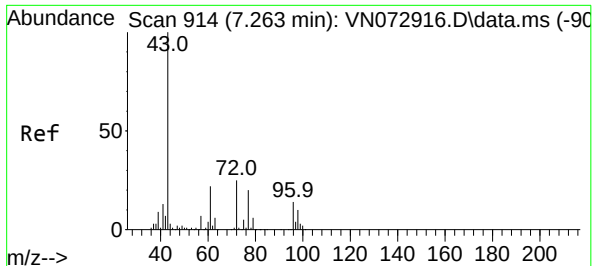
Tgt Ion: 43 Resp: 4126
Ion Ratio Lower Upper
43 100
74 9.7 21.6 32.4#



#20
Methylene Chloride
Concen: 70.025 ug/l
RT: 5.016 min Scan# 532
Delta R.T. 0.000 min
Lab File: VN073169.D
Acq: 27 Jun 2022 18:05

Tgt Ion: 84 Resp: 279477
Ion Ratio Lower Upper
84 100
49 122.3 88.3 132.5
51 38.3 28.2 42.2
86 60.4 50.6 76.0





#25

2-Butanone

Concen: 9.247 ug/l

RT: 7.269 min Scan# 914

Delta R.T. 0.006 min

Lab File: VN073169.D

Acq: 27 Jun 2022 18:05

Instrument :

MSVOA_N

ClientSampleId :

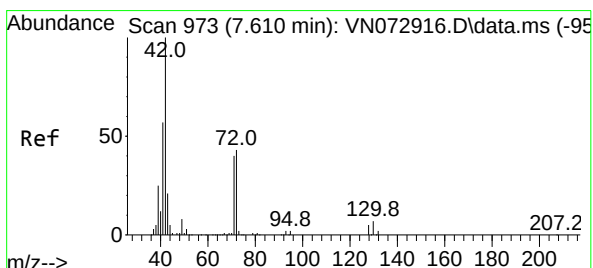
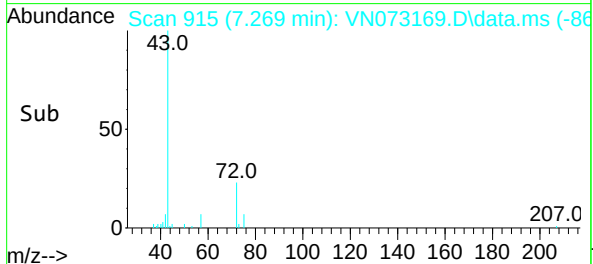
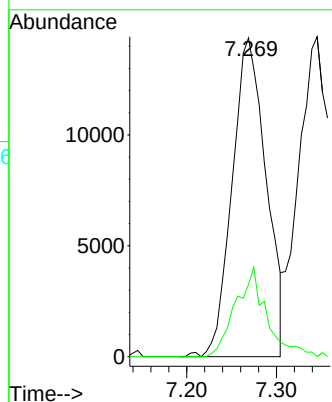
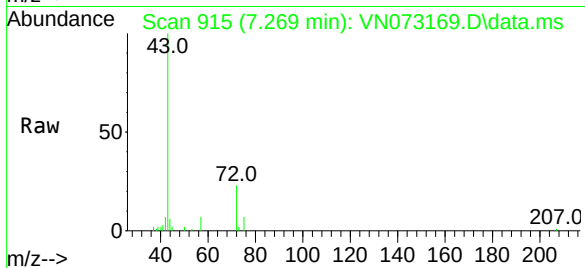
SP-EXC-1-1-GR

Tgt Ion: 43 Resp: 37808

Ion Ratio Lower Upper

43 100

72 22.6 23.7 35.5#



#29

Tetrahydrofuran

Concen: 0.913 ug/l

RT: 7.633 min Scan# 977

Delta R.T. 0.024 min

Lab File: VN073169.D

Acq: 27 Jun 2022 18:05

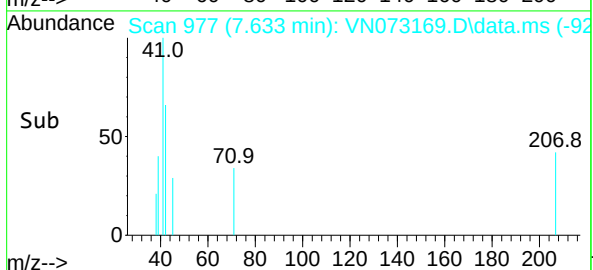
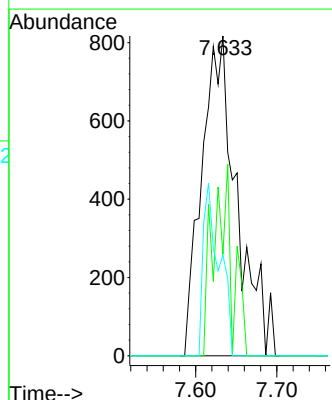
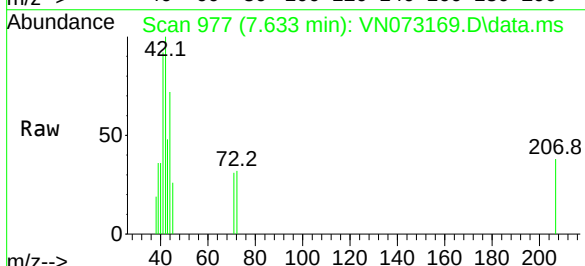
Tgt Ion: 42 Resp: 2465

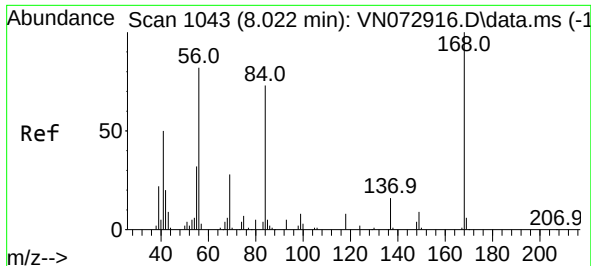
Ion Ratio Lower Upper

42 100

72 31.8 39.7 59.5#

71 0.0 36.6 55.0#

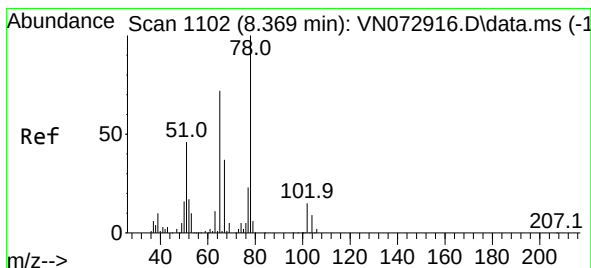
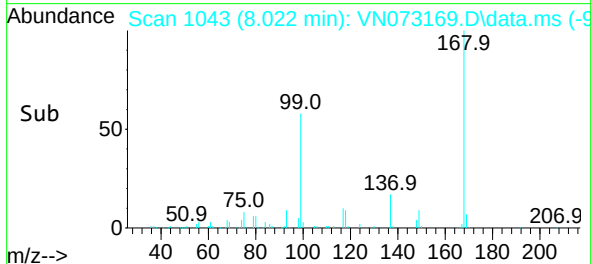
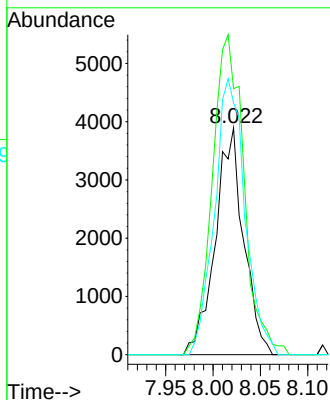
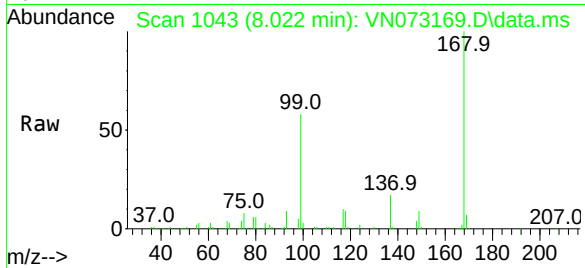




#31
Cyclohexane
Concen: 1.276 ug/l
RT: 8.022 min Scan# 1043
Delta R.T. 0.000 min
Lab File: VN073169.D
Acq: 27 Jun 2022 18:05

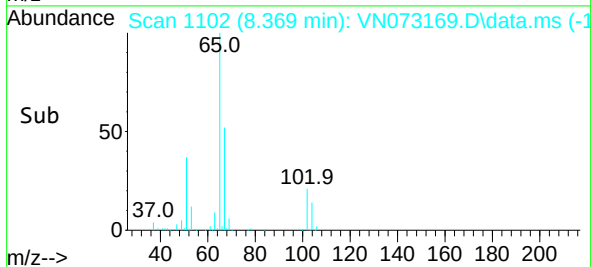
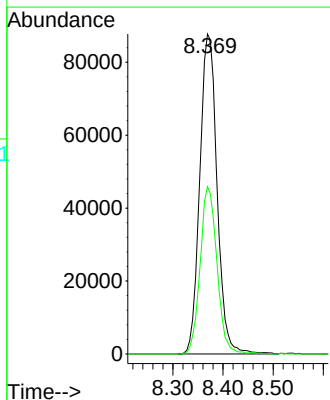
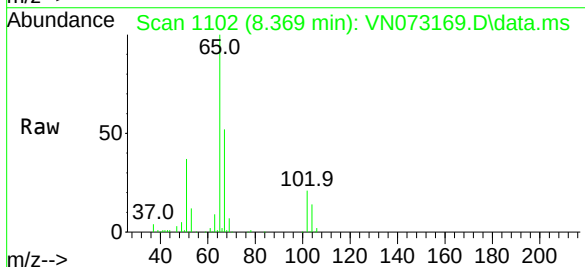
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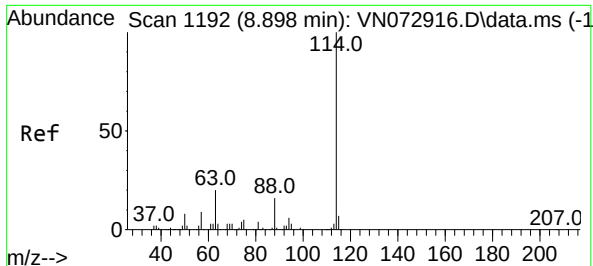
Tgt Ion: 56 Resp: 8088
Ion Ratio Lower Upper
56 100
69 117.4 27.8 41.8#
84 111.2 76.9 115.3



#33
1,2-Dichloroethane-d4
Concen: 44.857 ug/l
RT: 8.369 min Scan# 1102
Delta R.T. 0.000 min
Lab File: VN073169.D
Acq: 27 Jun 2022 18:05

Tgt Ion: 65 Resp: 210267
Ion Ratio Lower Upper
65 100
67 50.7 0.0 104.8





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.904 min Scan# 1192

Delta R.T. 0.006 min

Lab File: VN073169.D

Acq: 27 Jun 2022 18:05

Instrument :

MSVOA_N

ClientSampleId :

SP-EXC-1-1-GR

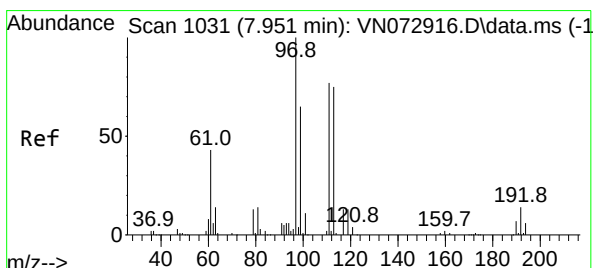
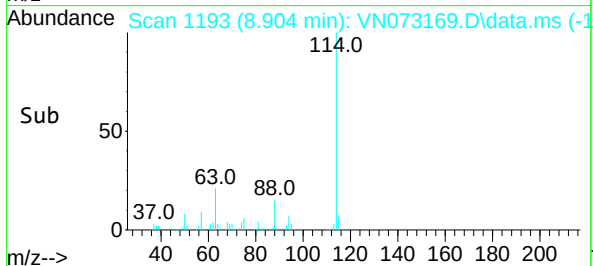
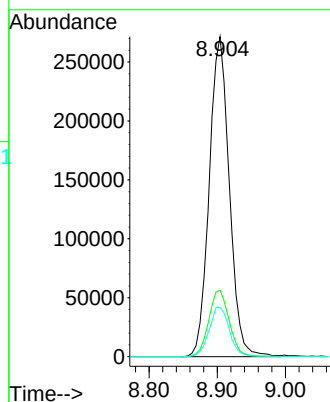
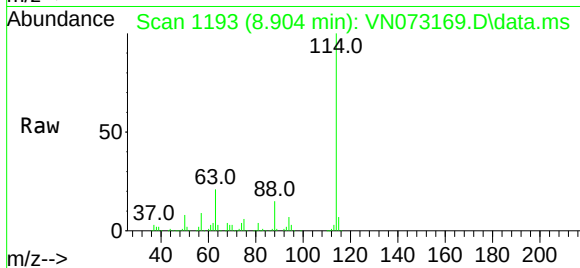
Tgt Ion:114 Resp: 556938

Ion Ratio Lower Upper

114 100

63 20.7 0.0 40.0

88 15.4 0.0 32.6



#35

Dibromofluoromethane

Concen: 51.898 ug/l

RT: 7.957 min Scan# 1032

Delta R.T. 0.006 min

Lab File: VN073169.D

Acq: 27 Jun 2022 18:05

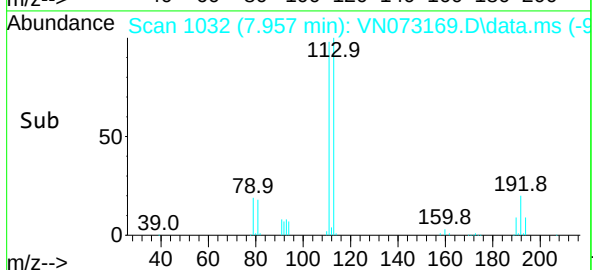
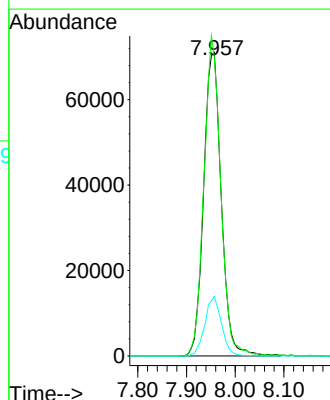
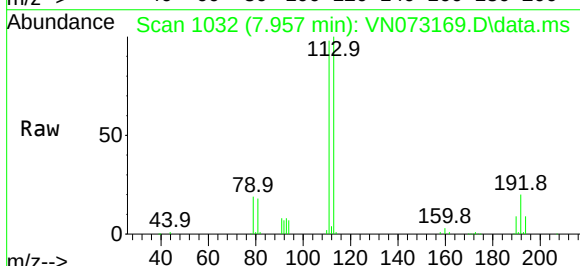
Tgt Ion:113 Resp: 178653

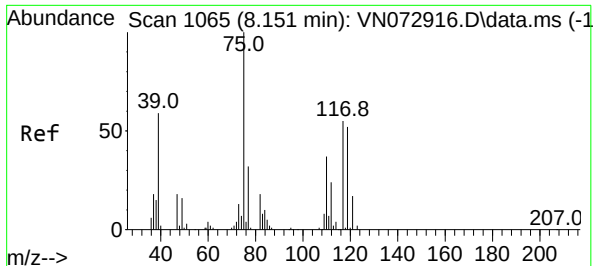
Ion Ratio Lower Upper

113 100

111 100.7 81.4 122.0

192 18.5 17.0 25.6





#36

1,1-Dichloropropene

Concen: 6.055 ug/l

RT: 8.016 min Scan# 1042

Delta R.T. -0.135 min

Lab File: VN073169.D

Acq: 27 Jun 2022 18:05

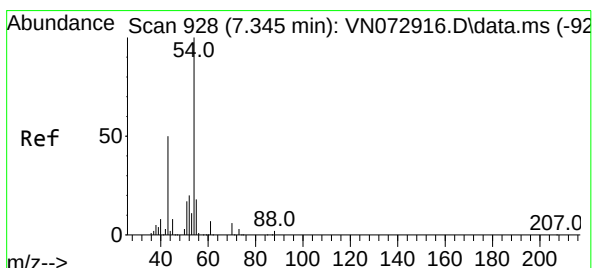
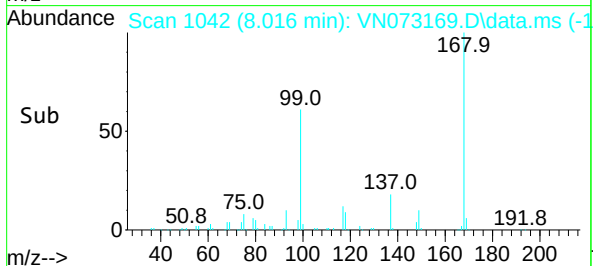
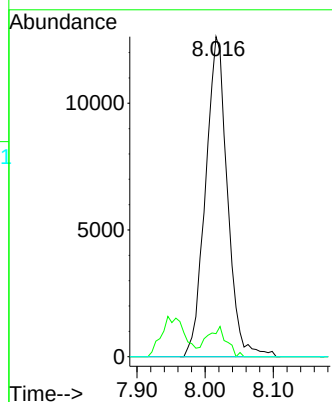
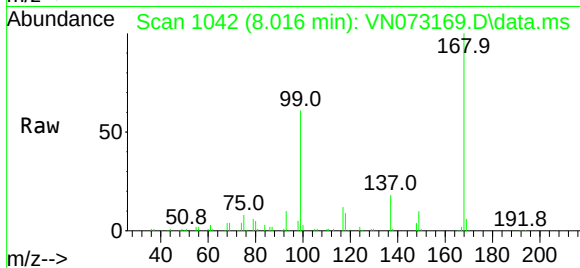
Instrument :

MSVOA_N

ClientSampleId :

SP-EXC-1-1-GR

Tgt Ion:	75	Resp:	28204
Ion	Ratio	Lower	Upper
75	100		
110	8.5	18.3	54.8#
77	0.0	25.1	37.7#



#37

Ethyl Acetate

Concen: 4.697 ug/l

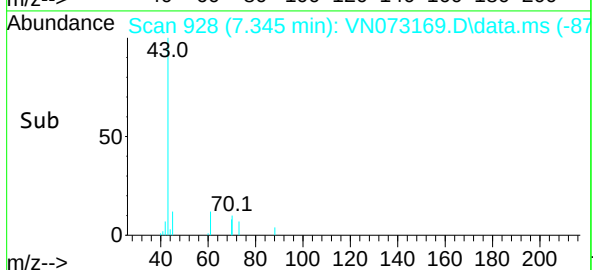
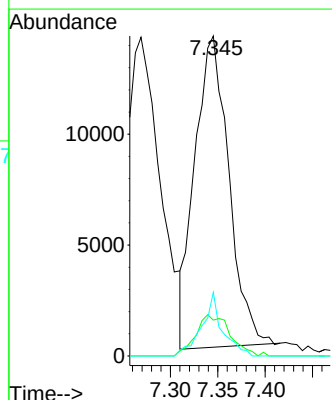
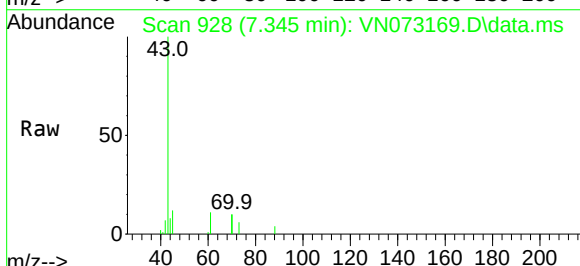
RT: 7.345 min Scan# 928

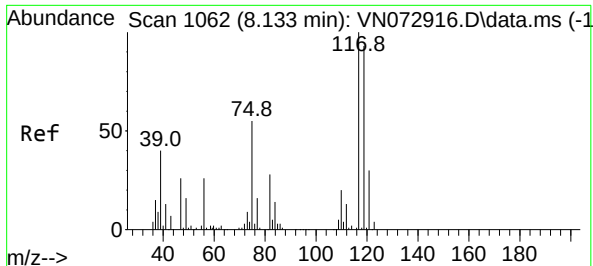
Delta R.T. 0.000 min

Lab File: VN073169.D

Acq: 27 Jun 2022 18:05

Tgt Ion:	43	Resp:	34994
Ion	Ratio	Lower	Upper
43	100		
61	13.3	11.8	17.6
70	12.3	9.3	13.9





#38

Carbon Tetrachloride

Concen: 7.356 ug/l

RT: 8.016 min Scan# 117

Delta R.T. -0.118 min

Lab File: VN073169.D

Acq: 27 Jun 2022 18:05

Instrument :

MSVOA_N

ClientSampleId :

SP-EXC-1-1-GR

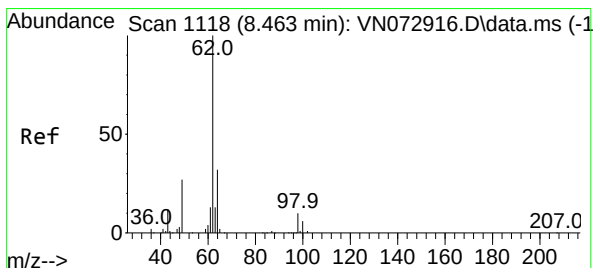
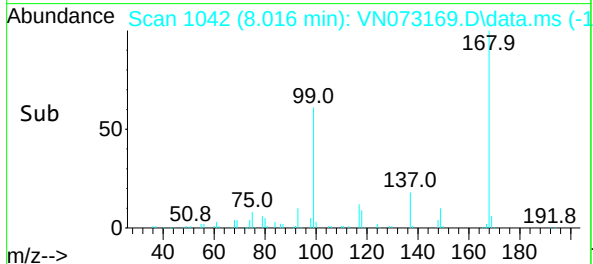
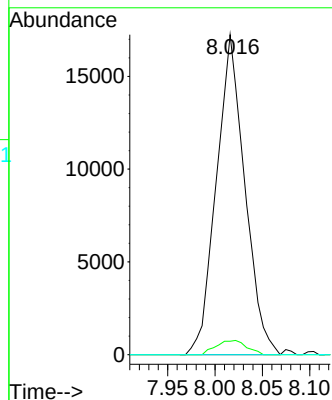
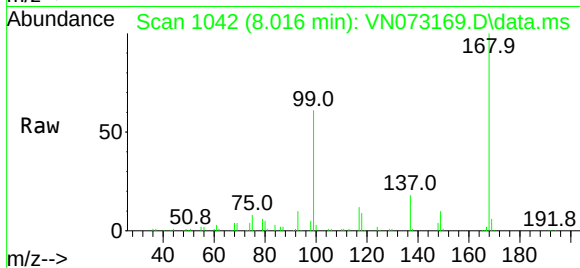
Tgt Ion:117 Resp: 36041

Ion Ratio Lower Upper

117 100

119 4.2 75.8 113.8#

121 0.0 24.6 37.0#



#42

1,2-Dichloroethane

Concen: 0.229 ug/l

RT: 8.475 min Scan# 1120

Delta R.T. 0.012 min

Lab File: VN073169.D

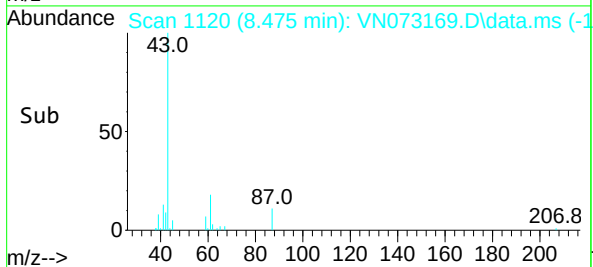
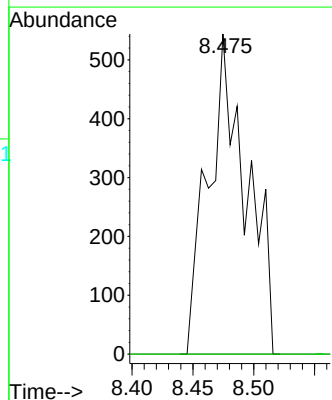
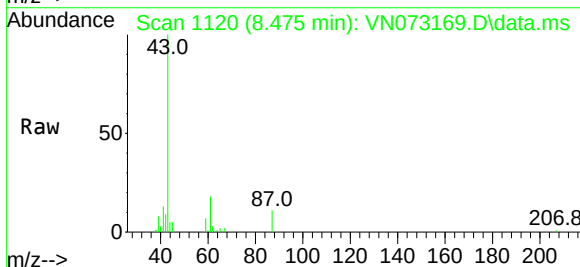
Acq: 27 Jun 2022 18:05

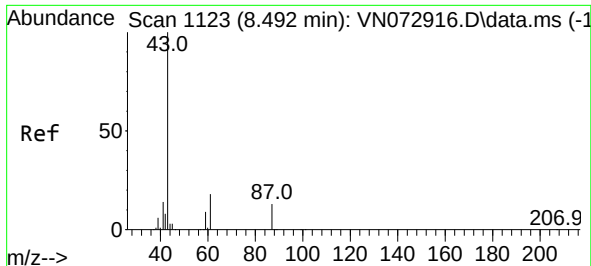
Tgt Ion: 62 Resp: 1189

Ion Ratio Lower Upper

62 100

98 0.0 0.0 19.4

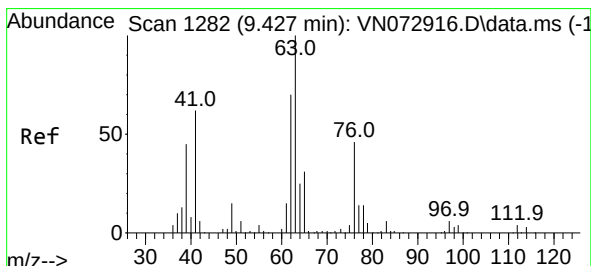
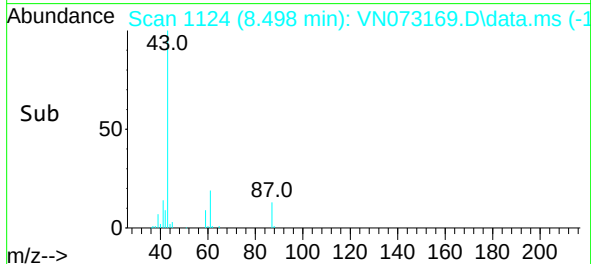
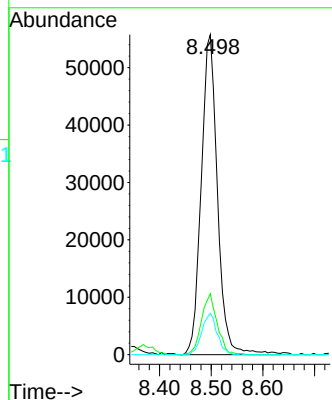
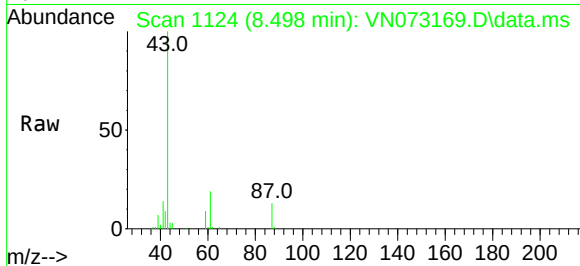




#43
Isopropyl Acetate
Concen: 11.412 ug/l
RT: 8.498 min Scan# 1123
Delta R.T. 0.006 min
Lab File: VN073169.D
Acq: 27 Jun 2022 18:05

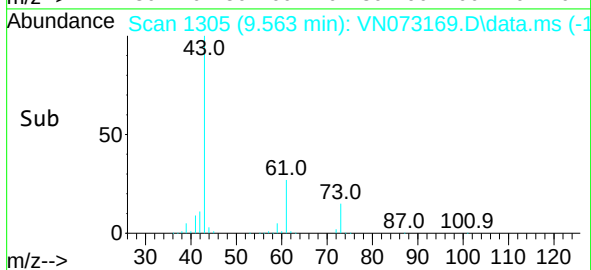
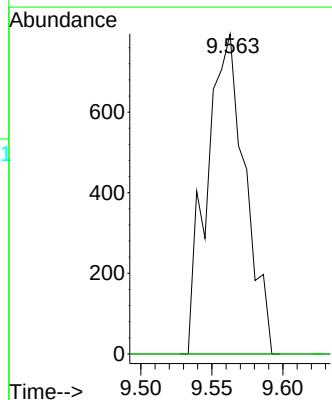
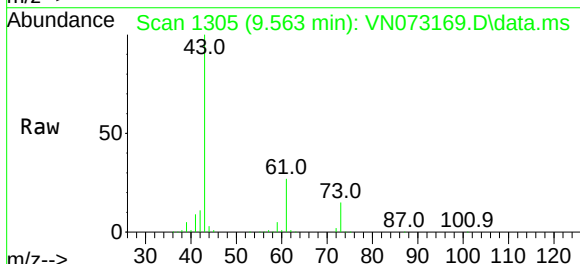
Instrument :
MSVOA_N
ClientSampleId :
SP-EXC-1-1-GR

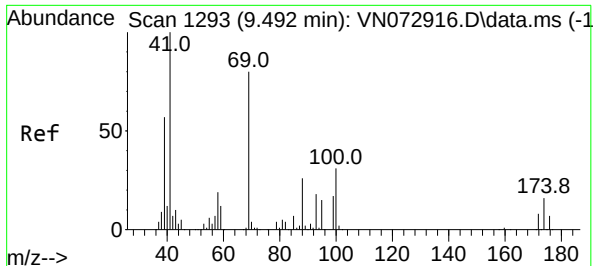
Tgt Ion: 43 Resp: 121539
Ion Ratio Lower Upper
43 100
61 18.5 21.9 32.9#
87 12.1 12.0 18.0



#45
1,2-Dichloropropane
Concen: 0.396 ug/l
RT: 9.563 min Scan# 1305
Delta R.T. 0.135 min
Lab File: VN073169.D
Acq: 27 Jun 2022 18:05

Tgt Ion: 63 Resp: 1483
Ion Ratio Lower Upper
63 100
65 0.0 24.9 37.3#





#48

Methyl methacrylate

Concen: 1.761 ug/l

RT: 9.492 min Scan# 1293

Delta R.T. 0.000 min

Lab File: VN073169.D

Acq: 27 Jun 2022 18:05

Instrument :

MSVOA_N

ClientSampleId :

SP-EXC-1-1-GR

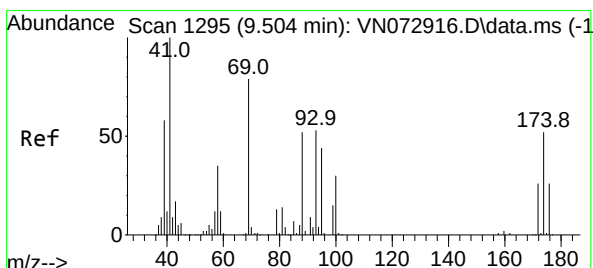
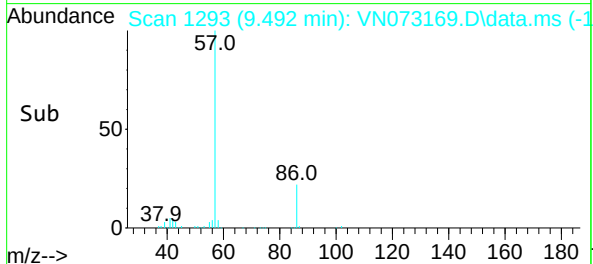
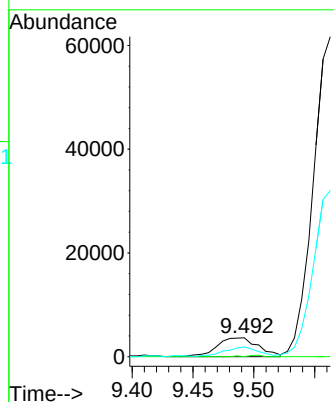
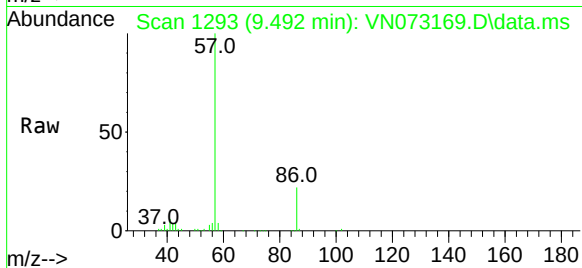
Tgt Ion: 41 Resp: 8563

Ion Ratio Lower Upper

41 100

69 2.8 74.7 112.1#

39 42.6 45.6 68.4#



#49

1,4-Dioxane

Concen: 1.307 ug/l

RT: 9.510 min Scan# 1296

Delta R.T. 0.006 min

Lab File: VN073169.D

Acq: 27 Jun 2022 18:05

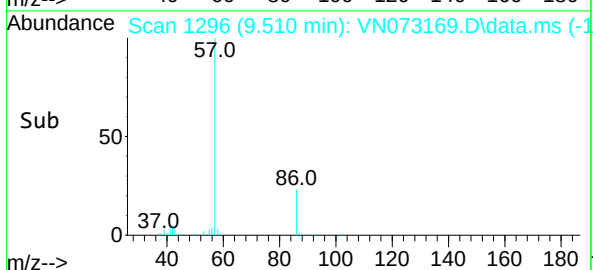
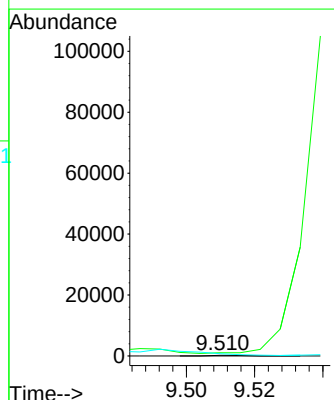
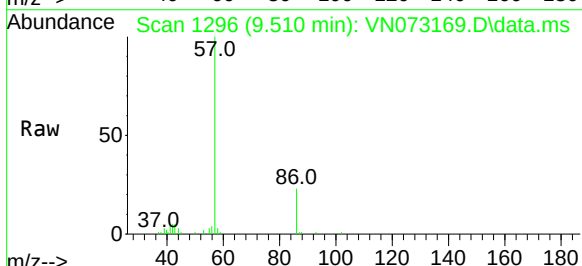
Tgt Ion: 88 Resp: 143

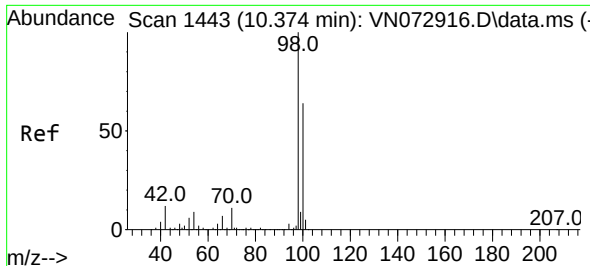
Ion Ratio Lower Upper

88 100

43 0.0 20.2 30.4#

58 2911.9 54.2 81.4#

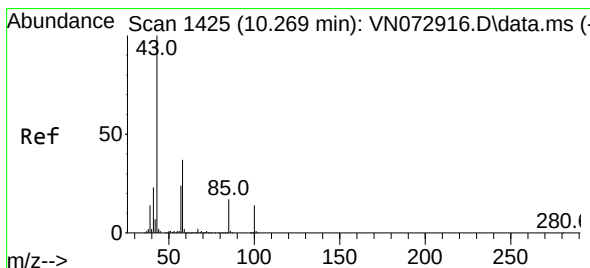
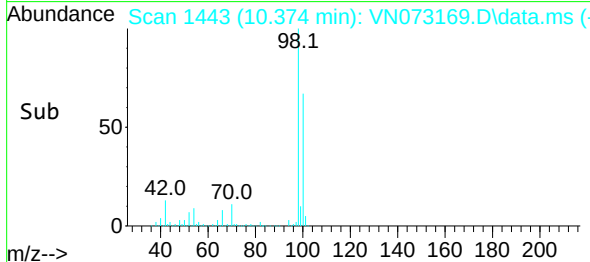
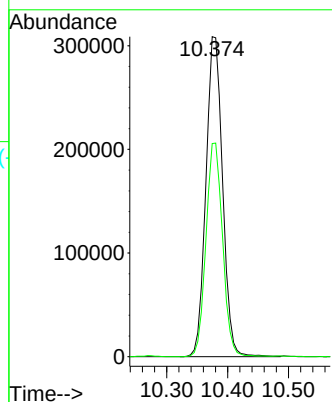
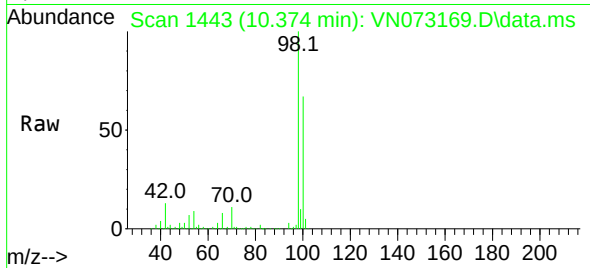




#50
Toluene-d8
Concen: 45.794 ug/l
RT: 10.374 min Scan# 1443
Delta R.T. 0.000 min
Lab File: VN073169.D
Acq: 27 Jun 2022 18:05

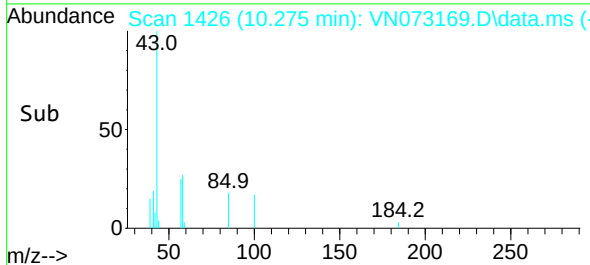
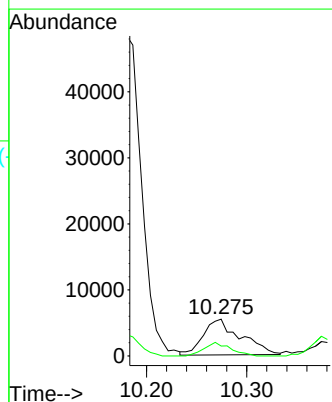
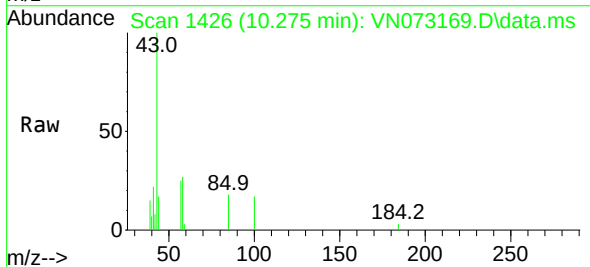
Instrument :
MSVOA_N
ClientSampleId :
SP-EXC-1-1-GR

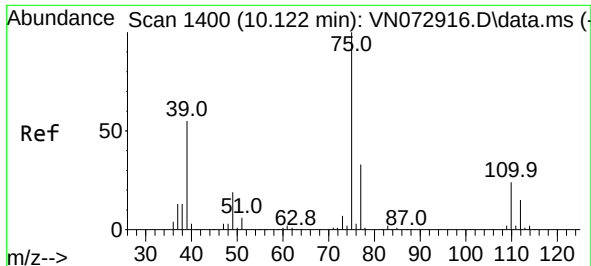
Tgt Ion: 98 Resp: 586588
Ion Ratio Lower Upper
98 100
100 66.6 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 2.037 ug/l
RT: 10.275 min Scan# 1426
Delta R.T. 0.006 min
Lab File: VN073169.D
Acq: 27 Jun 2022 18:05

Tgt Ion: 43 Resp: 14149
Ion Ratio Lower Upper
43 100
58 26.6 34.1 51.1#

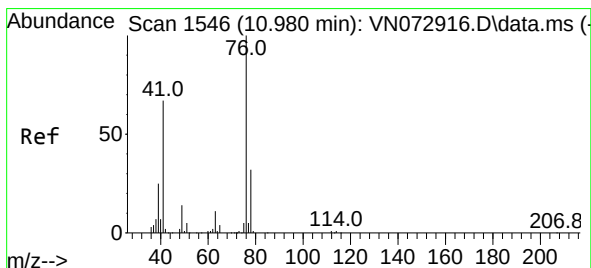
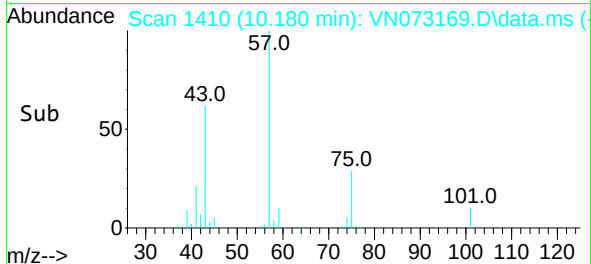
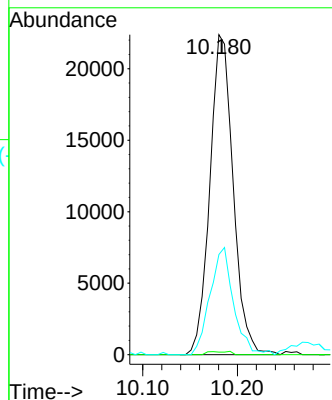
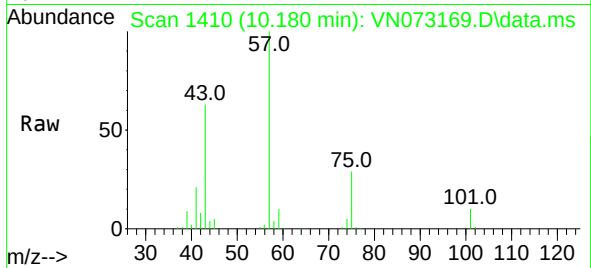




#54
 cis-1,3-Dichloropropene
 Concen: 6.469 ug/l
 RT: 10.180 min Scan# 1400
 Delta R.T. 0.059 min
 Lab File: VN073169.D
 Acq: 27 Jun 2022 18:05

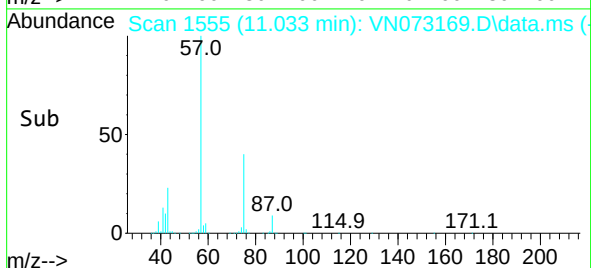
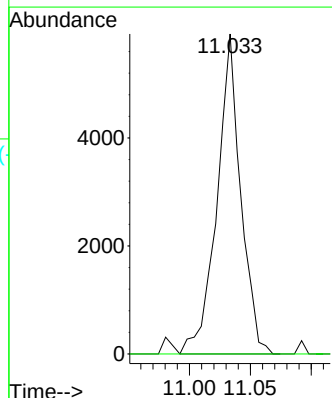
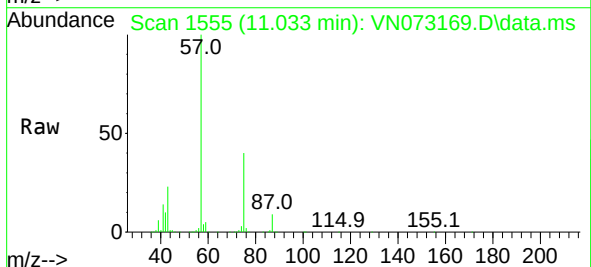
Instrument :
 MSVOA_N
 ClientSampleId :
 SP-EXC-1-1-GR

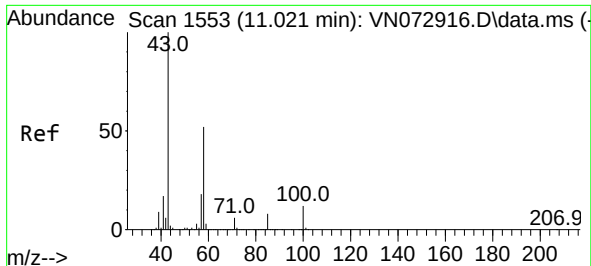
Tgt Ion: 75 Resp: 38213
 Ion Ratio Lower Upper
 75 100
 77 0.8 25.2 37.8#
 39 31.3 35.7 53.5#



#57
 1,3-Dichloropropane
 Concen: 1.224 ug/l
 RT: 11.033 min Scan# 1555
 Delta R.T. 0.053 min
 Lab File: VN073169.D
 Acq: 27 Jun 2022 18:05

Tgt Ion: 76 Resp: 8012
 Ion Ratio Lower Upper
 76 100
 78 0.0 26.2 39.2#

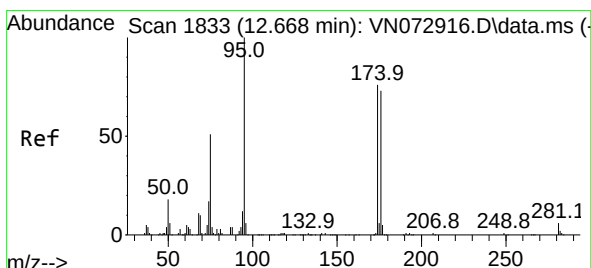
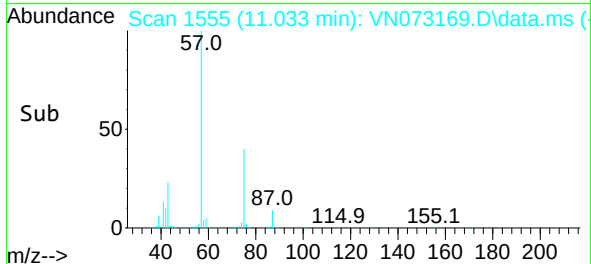
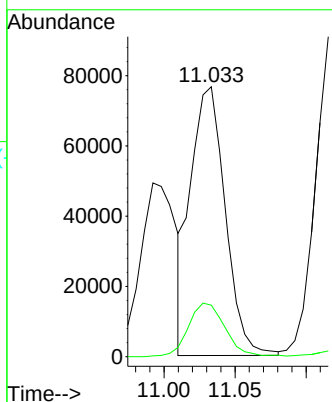
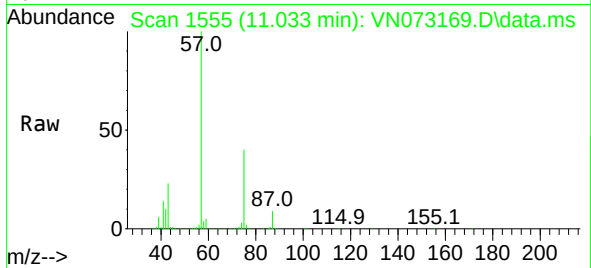




#59
2-Hexanone
Concen: 24.153 ug/l
RT: 11.033 min Scan# 1155
Delta R.T. 0.012 min
Lab File: VN073169.D
Acq: 27 Jun 2022 18:05

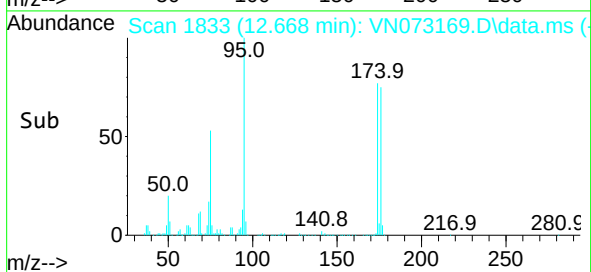
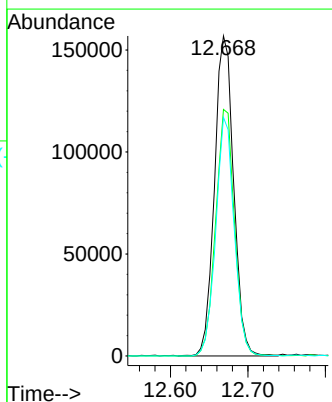
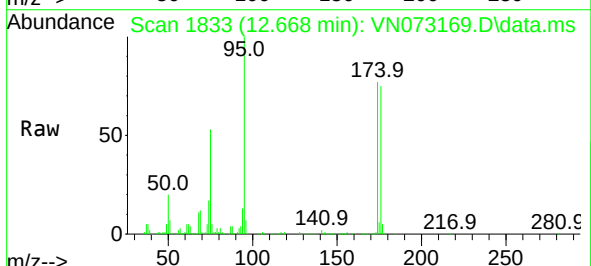
Instrument :
MSVOA_N
ClientSampleId :
SP-EXC-1-1-GR

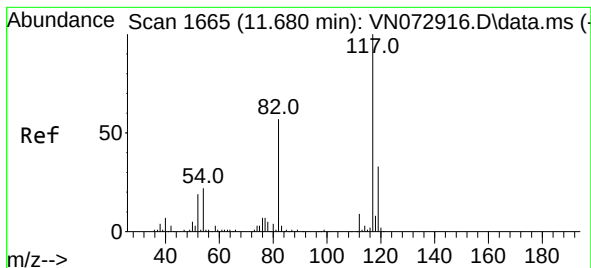
Tgt Ion: 43 Resp: 129739
Ion Ratio Lower Upper
43 100
58 21.3 29.7 89.1#



#62
4-Bromofluorobenzene
Concen: 58.454 ug/l
RT: 12.668 min Scan# 1833
Delta R.T. 0.000 min
Lab File: VN073169.D
Acq: 27 Jun 2022 18:05

Tgt Ion: 95 Resp: 269238
Ion Ratio Lower Upper
95 100
174 75.9 0.0 167.6
176 71.7 0.0 163.4





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.680 min Scan# 1

Delta R.T. 0.000 min

Lab File: VN073169.D

Acq: 27 Jun 2022 18:05

Instrument :

MSVOA_N

ClientSampleId :

SP-EXC-1-1-GR

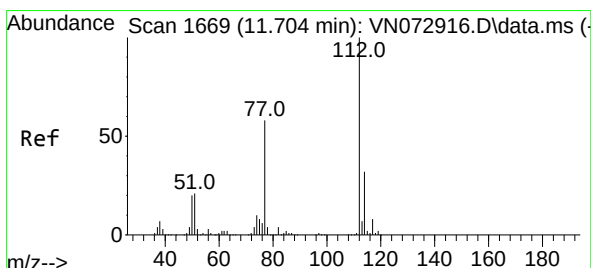
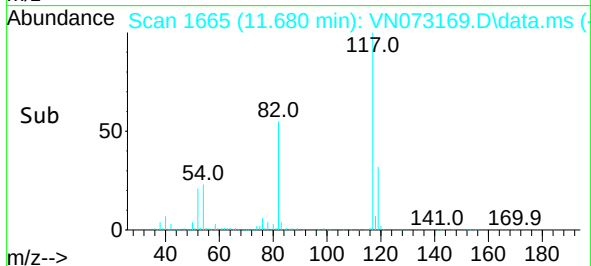
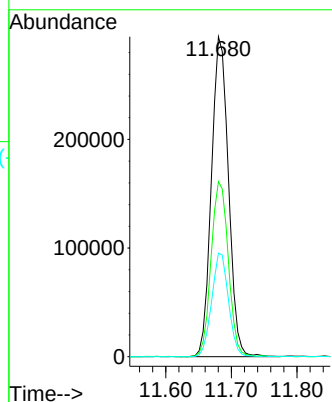
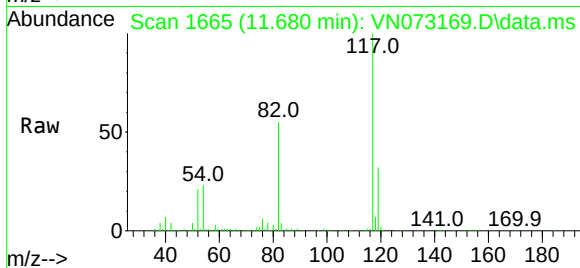
Tgt Ion:117 Resp: 531728

Ion Ratio Lower Upper

117 100

82 54.7 44.2 66.2

119 32.4 25.4 38.0



#65

Chlorobenzene

Concen: 0.601 ug/l

RT: 11.710 min Scan# 1670

Delta R.T. 0.006 min

Lab File: VN073169.D

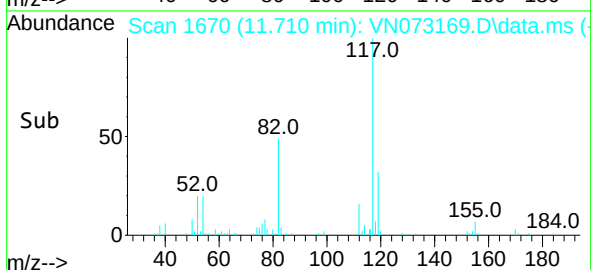
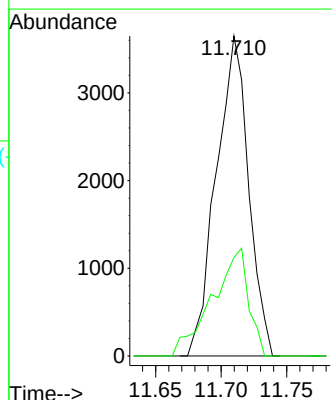
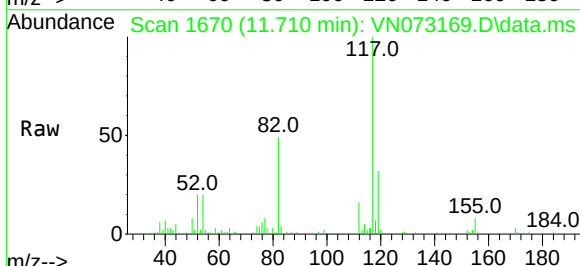
Acq: 27 Jun 2022 18:05

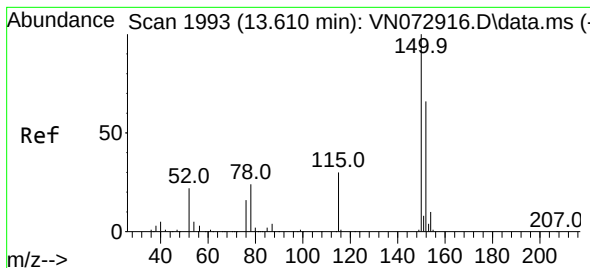
Tgt Ion:112 Resp: 6242

Ion Ratio Lower Upper

112 100

114 30.8 25.4 38.2

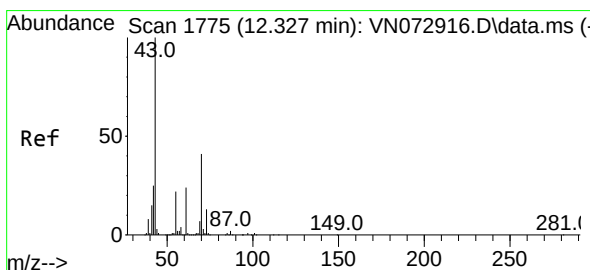
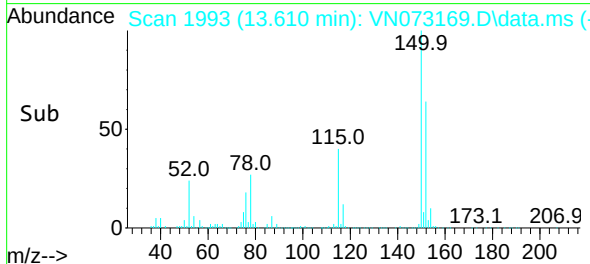
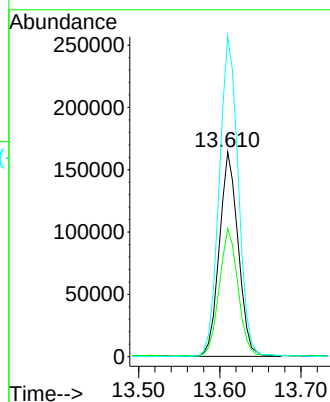
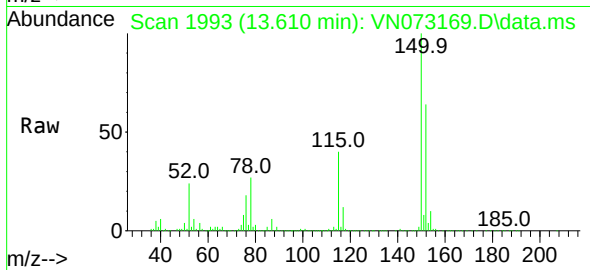




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.610 min Scan# 1993
Delta R.T. 0.000 min
Lab File: VN073169.D
Acq: 27 Jun 2022 18:05

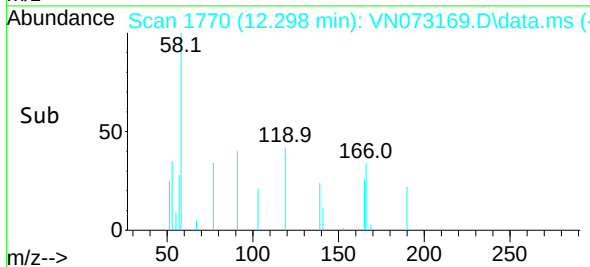
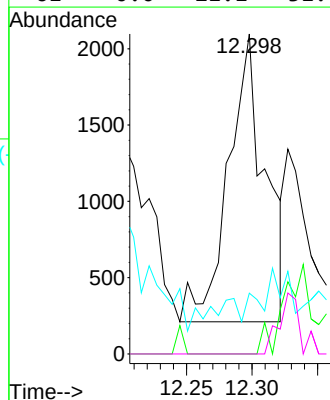
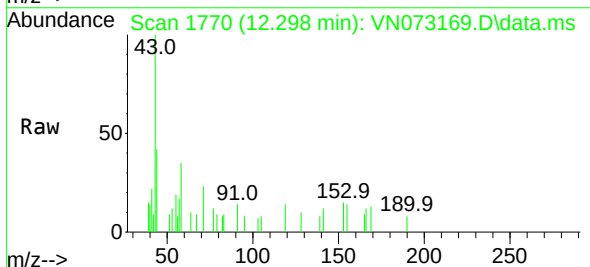
Instrument :
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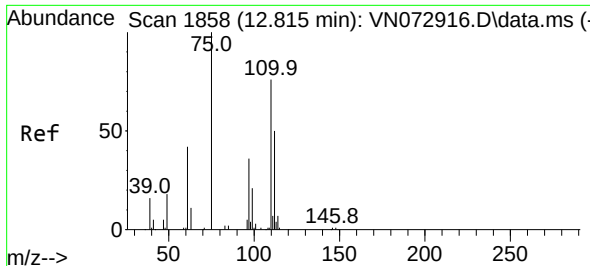
Tgt Ion:152 Resp: 263968
Ion Ratio Lower Upper
152 100
115 62.4 28.9 86.7
150 158.8 0.0 356.2



#74
N-ethyl acetate
Concen: 0.345 ug/l
RT: 12.298 min Scan# 1770
Delta R.T. -0.029 min
Lab File: VN073169.D
Acq: 27 Jun 2022 18:05

Tgt Ion: 43 Resp: 3655
Ion Ratio Lower Upper
43 100
70 0.0 39.0 58.4#
55 0.0 21.1 31.7#
61 0.0 21.1 31.7#

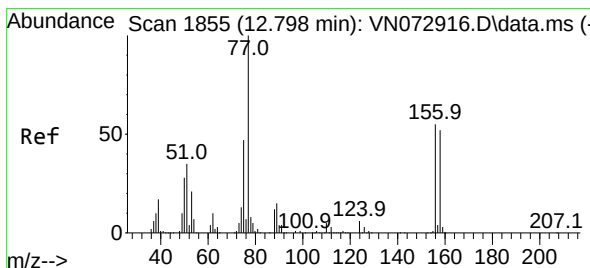
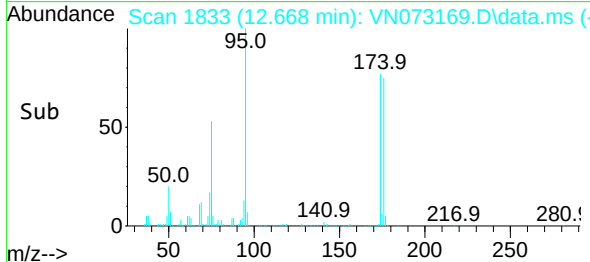
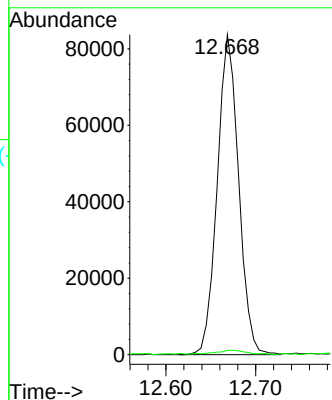
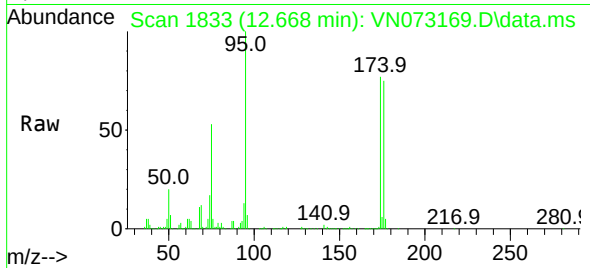




#76
1,2,3-Trichloropropane
Concen: 21.629 ug/l
RT: 12.668 min Scan# 1854
Delta R.T. -0.147 min
Lab File: VN073169.D
Acq: 27 Jun 2022 18:05

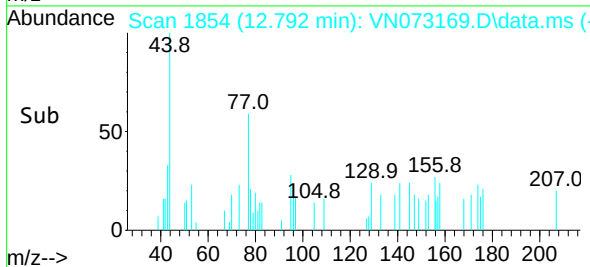
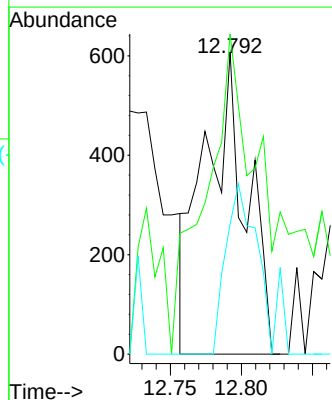
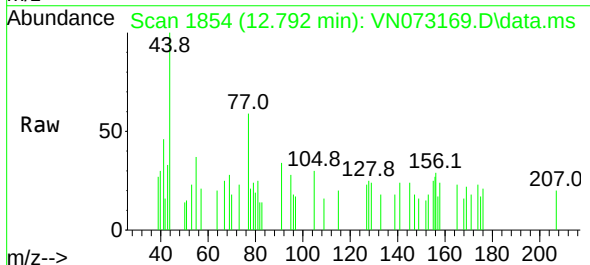
Instrument :
MSVOA_N
ClientSampleId :
SP-EXC-1-1-GR

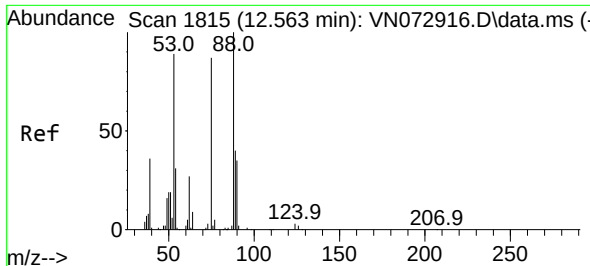
Tgt Ion: 75 Resp: 138422
Ion Ratio Lower Upper
75 100
77 2.2 98.5 295.5#



#77
Bromobenzene
Concen: 0.253 ug/l
RT: 12.792 min Scan# 1854
Delta R.T. -0.006 min
Lab File: VN073169.D
Acq: 27 Jun 2022 18:05

Tgt Ion: 156 Resp: 1238
Ion Ratio Lower Upper
156 100
77 159.8 100.5 301.5
158 46.1 48.9 146.6#

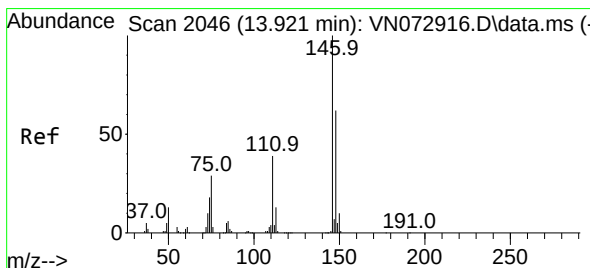
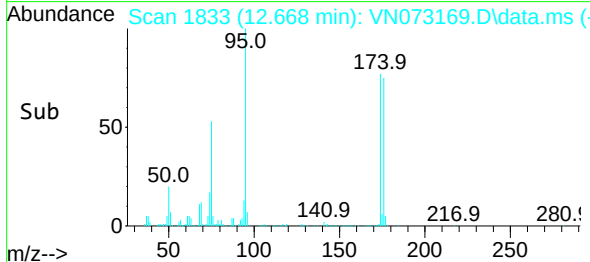
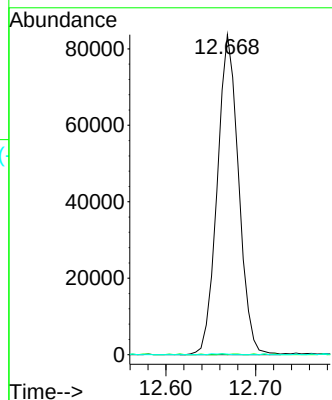
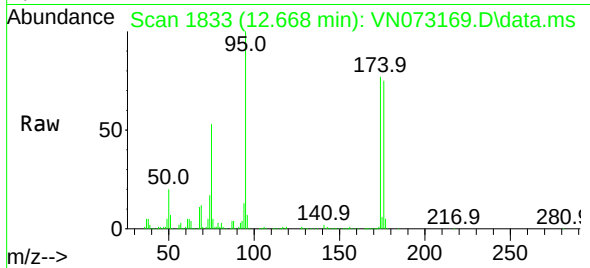




#81
trans-1,4-Dichloro-2-butene
Concen: 58.412 ug/l
RT: 12.668 min Scan# 1815
Delta R.T. 0.106 min
Lab File: VN073169.D
Acq: 27 Jun 2022 18:05

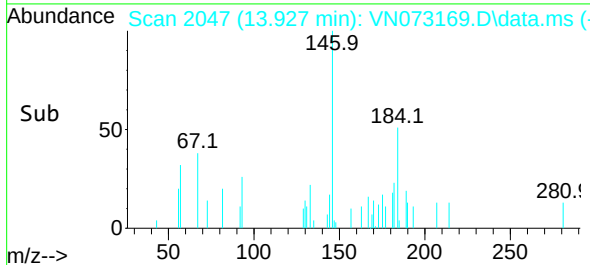
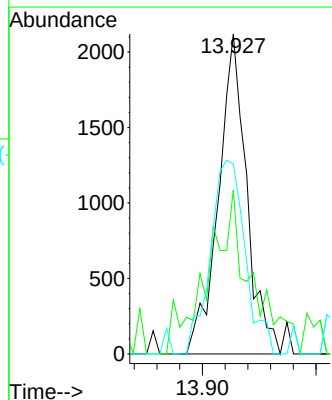
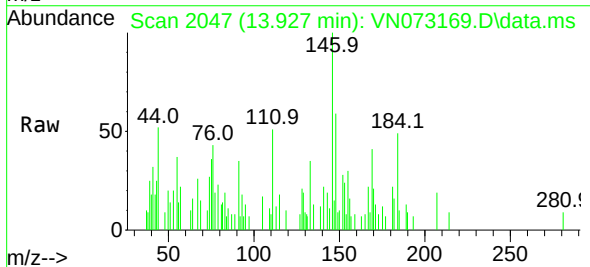
Instrument :
MSVOA_N
ClientSampleId :
SP-EXC-1-1-GR

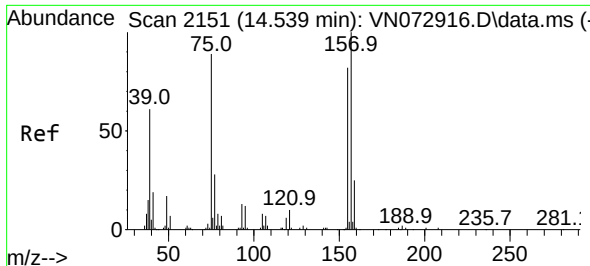
Tgt Ion: 75 Resp: 138422
Ion Ratio Lower Upper
75 100
53 0.1 78.0 117.0#
89 0.2 37.2 55.8#



#91
1,2-Dichlorobenzene
Concen: 0.400 ug/l
RT: 13.927 min Scan# 2047
Delta R.T. 0.006 min
Lab File: VN073169.D
Acq: 27 Jun 2022 18:05

Tgt Ion: 146 Resp: 3641
Ion Ratio Lower Upper
146 100
111 79.8 20.9 62.8#
148 75.1 32.1 96.3

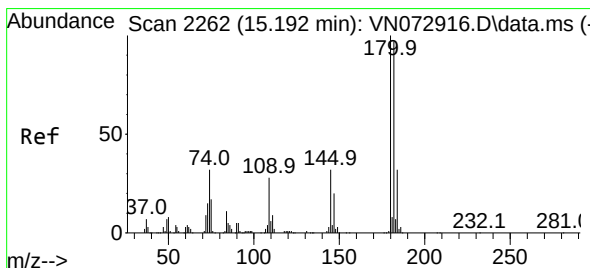
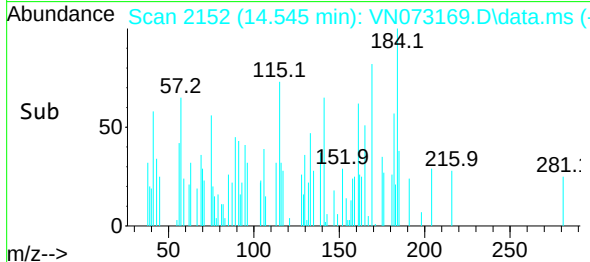
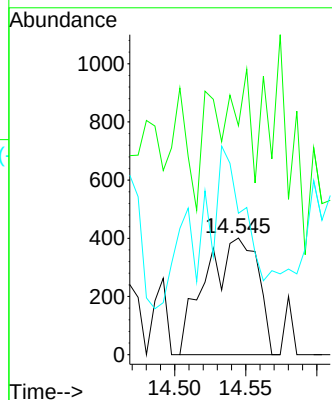
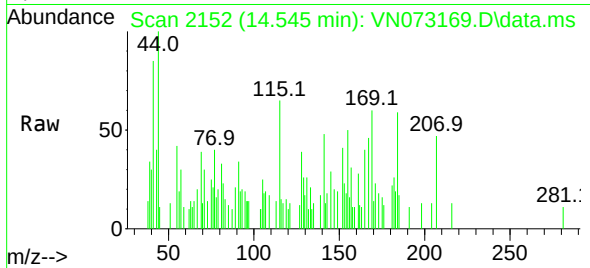




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 0.472 ug/l
 RT: 14.545 min Scan# 2152
 Delta R.T. 0.006 min
 Lab File: VN073169.D
 Acq: 27 Jun 2022 18:05

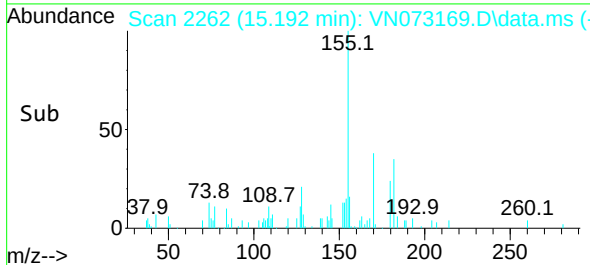
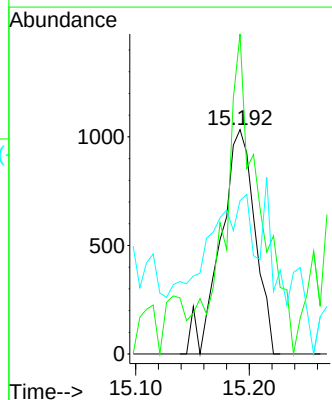
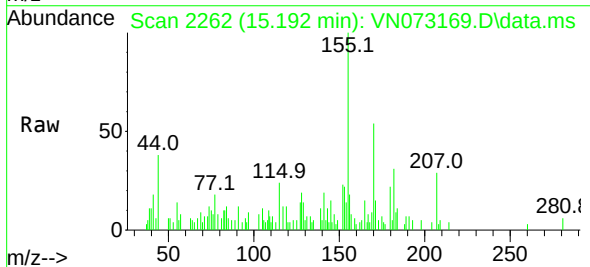
Instrument :
 MSVOA_N
 ClientSampleId :
 SP-EXC-1-1-GR

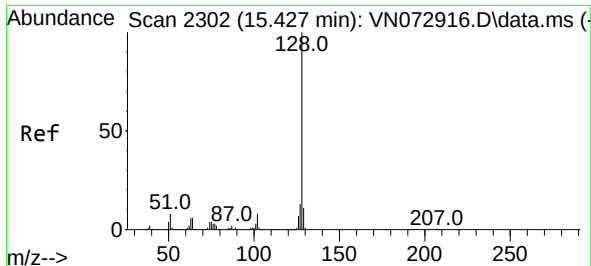
Tgt Ion: 75 Resp: 1029
 Ion Ratio Lower Upper
 75 100
 155 0.0 44.9 134.5#
 157 0.0 59.0 176.8#



#93
 1,2,4-Trichlorobenzene
 Concen: 0.428 ug/l
 RT: 15.192 min Scan# 2262
 Delta R.T. 0.000 min
 Lab File: VN073169.D
 Acq: 27 Jun 2022 18:05

Tgt Ion: 180 Resp: 2157
 Ion Ratio Lower Upper
 180 100
 182 139.7 47.5 142.5
 145 54.6 14.5 43.5#

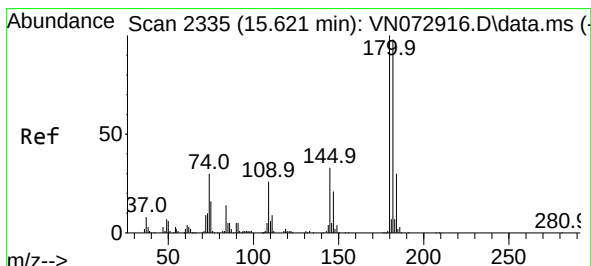
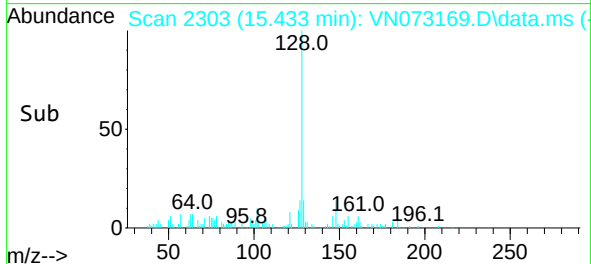
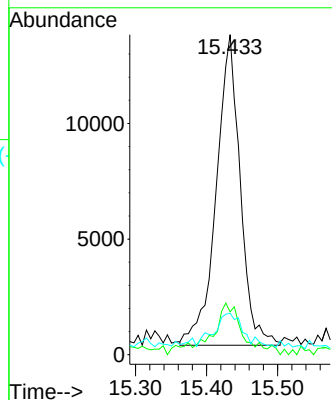
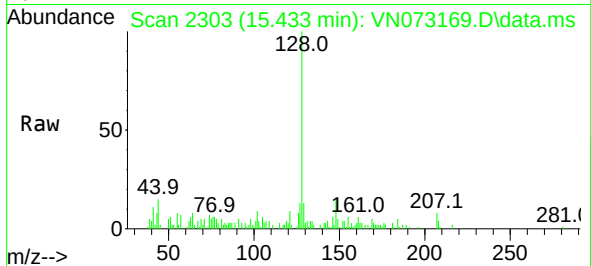




#95
Naphthalene
Concen: 1.547 ug/l
RT: 15.433 min Scan# 2303
Delta R.T. 0.006 min
Lab File: VN073169.D
Acq: 27 Jun 2022 18:05

Instrument :
MSVOA_N
ClientSampleId :
SP-EXC-1-1-GR

Tgt Ion:128 Resp: 31546
Ion Ratio Lower Upper
128 100
127 19.7 10.3 15.5#
129 14.8 8.6 13.0#



#96
1,2,3-Trichlorobenzene
Concen: 0.505 ug/l
RT: 15.621 min Scan# 2335
Delta R.T. 0.000 min
Lab File: VN073169.D
Acq: 27 Jun 2022 18:05

Tgt Ion:180 Resp: 2720
Ion Ratio Lower Upper
180 100
182 135.3 47.8 143.3
145 42.6 15.5 46.5

