

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050522\
 Data File : VN072341.D
 Acq On : 05 May 2022 13:41
 Operator : JC\MD
 Sample : N2641-04ME
 Misc : 5.06g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-24

Quant Time: May 06 01:35:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042622W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 26 18:50:11 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.080	168	216892	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.963	114	411655	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	449436	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	190565	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.428	65	168078	50.477	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 100.960%	
35) Dibromofluoromethane	8.016	113	129132	49.010	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 98.020%	
50) Toluene-d8	10.439	98	527802	50.979	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 101.960%	
62) 4-Bromofluorobenzene	12.727	95	215822	62.804	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 125.600%	

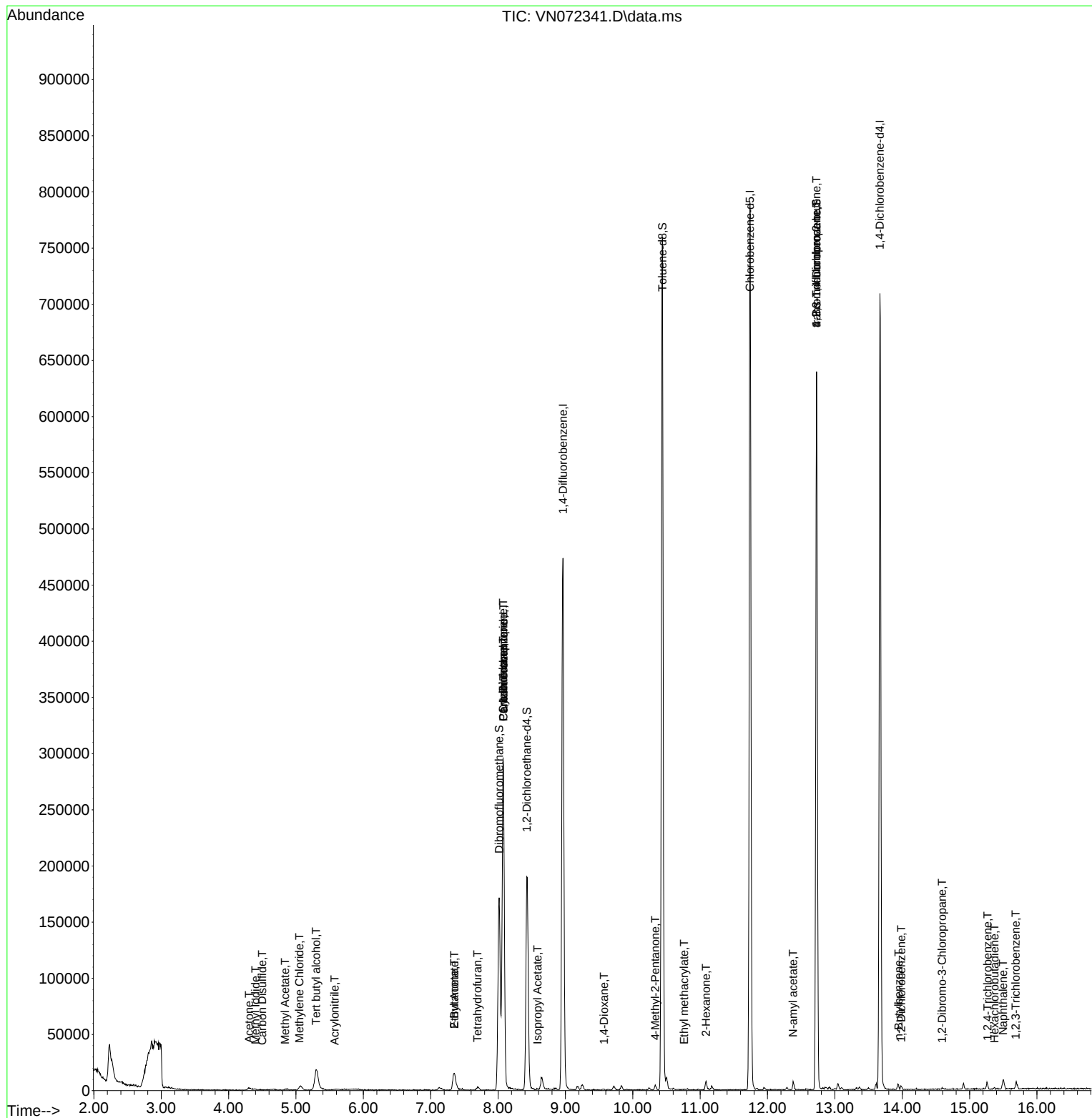
Target Compounds				Qvalue		
3) Chloromethane	2.293	50	1122	Below Cal	# 99	
5) Bromomethane	2.857	94	60	Below Cal	# 2	
6) Chloroethane	3.057	64	192	Below Cal	# 42	
10) Methyl Iodide	4.398	142	768	0.282	ug/l	# 67
11) Tert butyl alcohol	5.298	59	19263	35.203	ug/l	# 72
15) Acrylonitrile	5.575	53	480	0.291	ug/l	# 17
16) Acetone	4.304	43	1915	1.334	ug/l	# 87
17) Carbon Disulfide	4.498	76	138	0.391	ug/l	# 75
18) Methyl Acetate	4.840	43	1148	0.246	ug/l	# 48
20) Methylene Chloride	5.051	84	1289	0.468	ug/l	# 72
25) 2-Butanone	7.351	43	29851	13.056	ug/l	# 79
29) Tetrahydrofuran	7.692	42	2271	1.514	ug/l	# 71
31) Cyclohexane	8.075	56	5076	1.141	ug/l	# 1
36) 1,1-Dichloropropene	8.075	75	18506	4.825	ug/l	# 49
37) Ethyl Acetate	7.351	43	29851	5.861	ug/l	# 67
38) Carbon Tetrachloride	8.080	117	23896	5.818	ug/l	# 16
43) Isopropyl Acetate	8.586	43	588	0.873	ug/l	# 53
49) 1,4-Dioxane	9.574	88	60	1.015	ug/l	# 1
51) 4-Methyl-2-Pentanone	10.333	43	3234	0.673	ug/l	# 61
56) Ethyl methacrylate	10.763	69	597	2.474	ug/l	# 58
59) 2-Hexanone	11.086	43	6484	1.915	ug/l	80
74) N-amyl acetate	12.380	43	3500	0.555	ug/l	96
75) 1,1,2,2-Tetrachloroethane	12.821	83	600	Below Cal	# 84	
76) 1,2,3-Trichloropropane	12.727	75	116271	27.147	ug/l	# 1
81) trans-1,4-Dichloro-2-b...	12.727	75	116271	70.548	ug/l	# 10
89) n-Butylbenzene	13.945	91	3367	0.351	ug/l	97
91) 1,2-Dichlorobenzene	13.986	146	1557	0.245	ug/l	90
92) 1,2-Dibromo-3-Chloropr...	14.592	75	323	0.277	ug/l	91
93) 1,2,4-Trichlorobenzene	15.268	180	2360	3.185	ug/l	96
94) Hexachlorobutadiene	15.368	225	454	0.267	ug/l	67
95) Naphthalene	15.498	128	10096	5.234	ug/l	# 95
96) 1,2,3-Trichlorobenzene	15.686	180	2773	3.571	ug/l	92

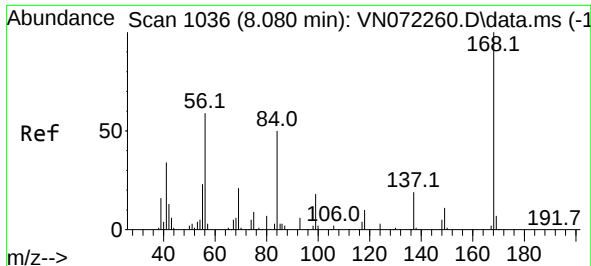
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050522\
Data File : VN072341.D
Acq On : 05 May 2022 13:41
Operator : JC\MD
Sample : N2641-04ME
Misc : 5.06g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TP-24

Quant Time: May 06 01:35:22 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042622W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 26 18:50:11 2022
Response via : Initial Calibration

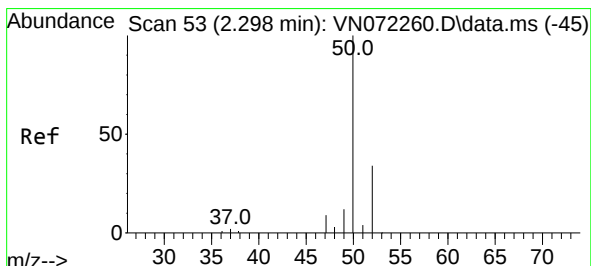
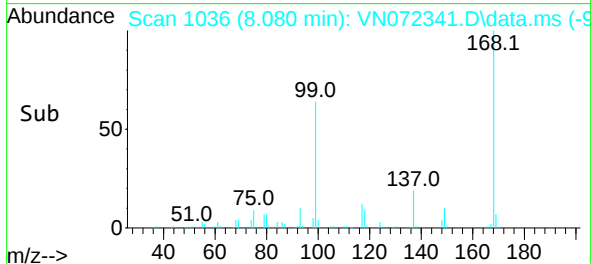
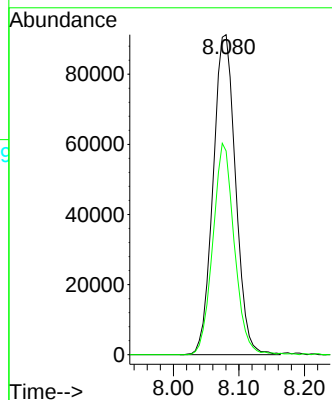
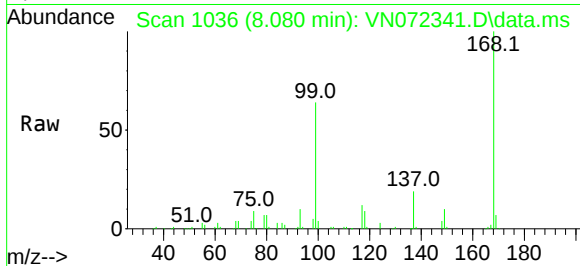




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.080 min Scan# 10
Delta R.T. -0.001 min
Lab File: VN072341.D
Acq: 05 May 2022 13:41

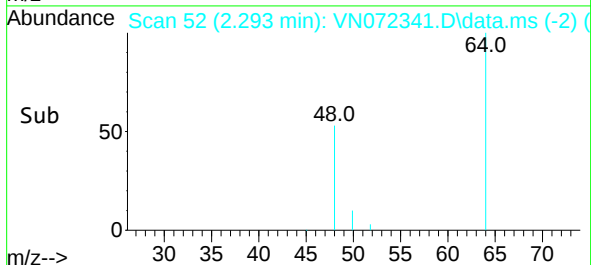
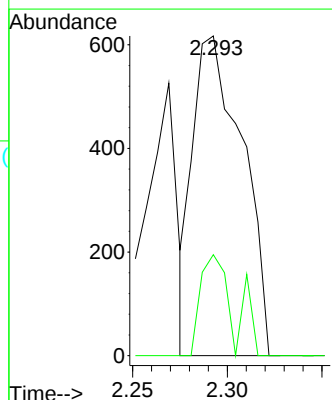
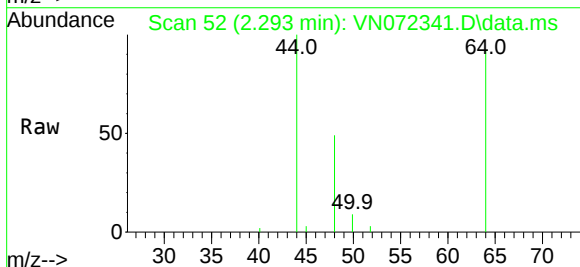
Instrument :
MSVOA_N
ClientSampleId :
TP-24

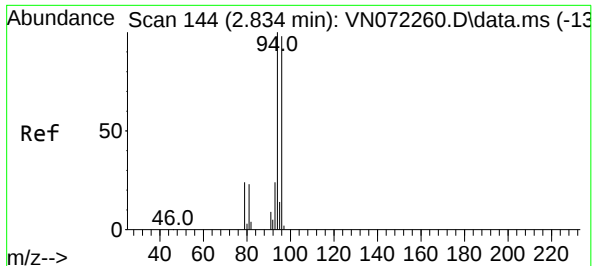
Tgt Ion:168 Resp: 216892
Ion Ratio Lower Upper
168 100
99 63.7 42.3 63.5#



#3
Chloromethane
Concen: Below Cal
RT: 2.293 min Scan# 52
Delta R.T. -0.006 min
Lab File: VN072341.D
Acq: 05 May 2022 13:41

Tgt Ion: 50 Resp: 1122
Ion Ratio Lower Upper
50 100
52 31.6 25.7 38.5

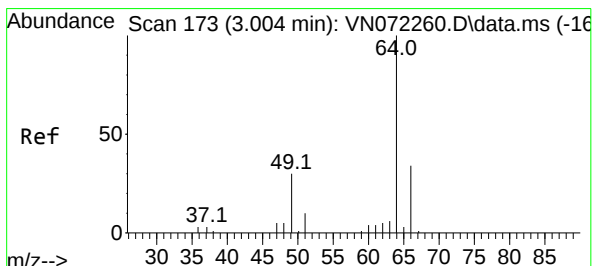
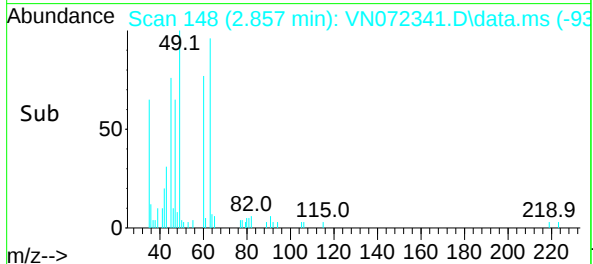
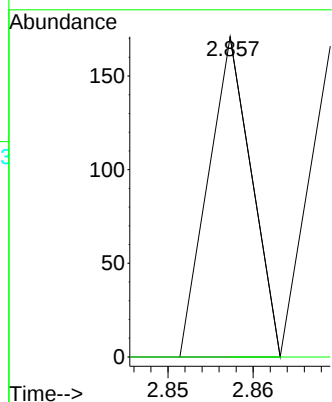
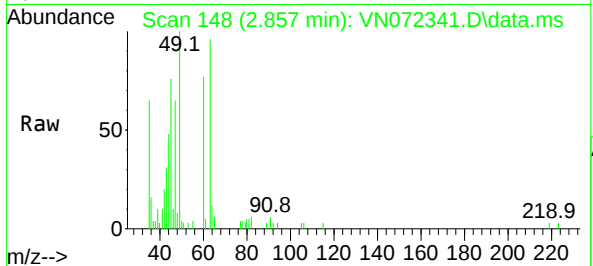




#5
Bromomethane
Concen: Below Cal
RT: 2.857 min Scan# 14
Delta R.T. 0.023 min
Lab File: VN072341.D
Acq: 05 May 2022 13:41

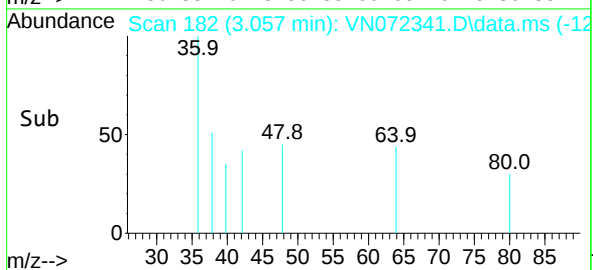
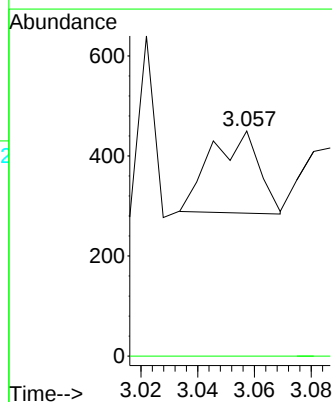
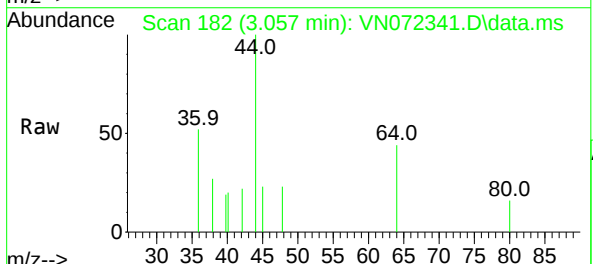
Instrument :
MSVOA_N
ClientSampleId :
TP-24

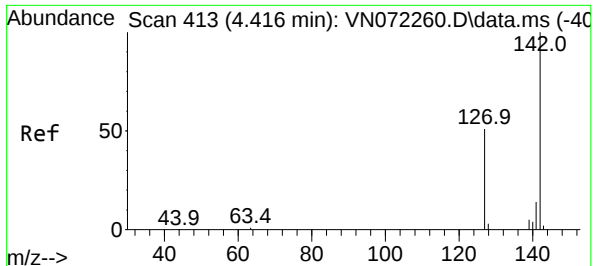
Tgt Ion: 94 Resp: 60
Ion Ratio Lower Upper
94 100
96 0.0 76.0 114.0#



#6
Chloroethane
Concen: Below Cal
RT: 3.057 min Scan# 182
Delta R.T. 0.052 min
Lab File: VN072341.D
Acq: 05 May 2022 13:41

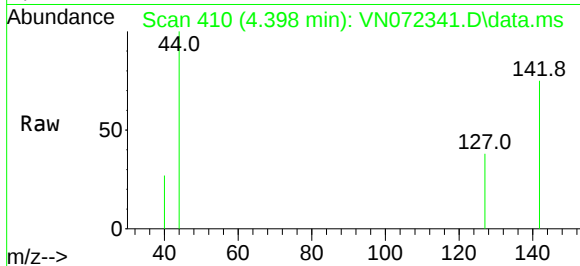
Tgt Ion: 64 Resp: 192
Ion Ratio Lower Upper
64 100
66 0.0 26.2 39.4#



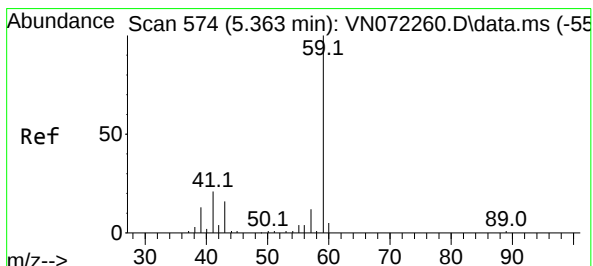
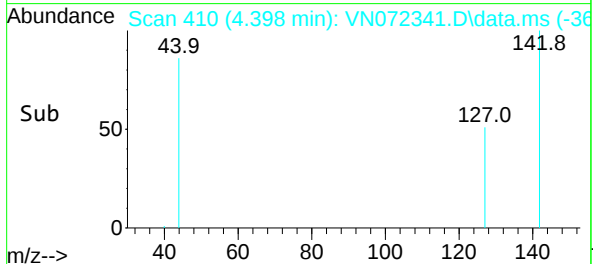
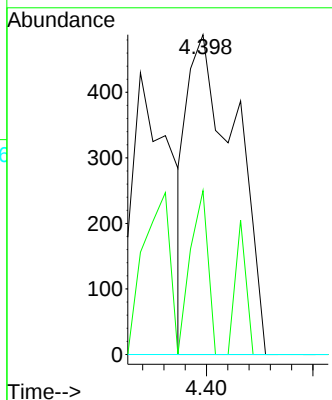


#10
Methyl Iodide
Concen: 0.282 ug/l
RT: 4.398 min Scan# 41
Delta R.T. -0.024 min
Lab File: VN072341.D
Acq: 05 May 2022 13:41

Instrument :
MSVOA_N
ClientSampleId :
TP-24

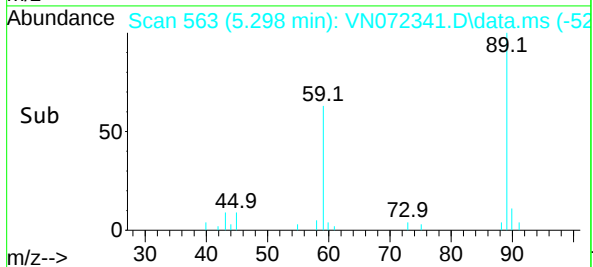
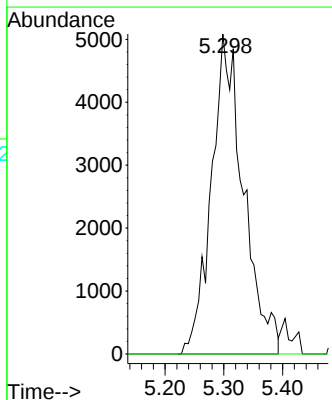
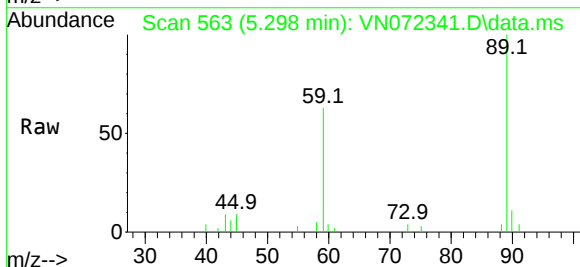


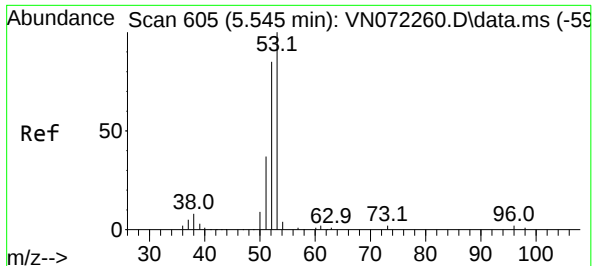
Tgt Ion:142 Resp: 768
Ion Ratio Lower Upper
142 100
127 18.9 31.3 46.9#
141 0.0 11.2 16.8#



#11
Tert butyl alcohol
Concen: 35.203 ug/l
RT: 5.298 min Scan# 563
Delta R.T. -0.065 min
Lab File: VN072341.D
Acq: 05 May 2022 13:41

Tgt Ion: 59 Resp: 19263
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#

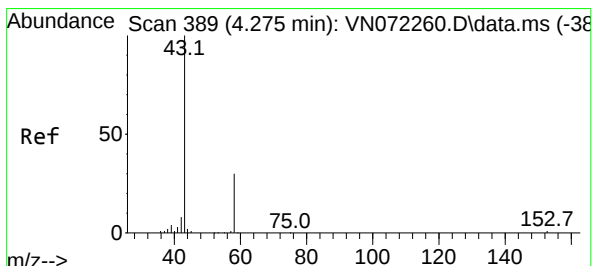
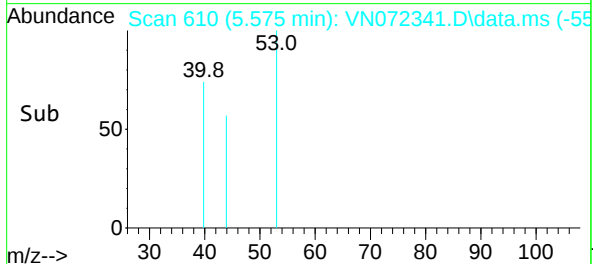
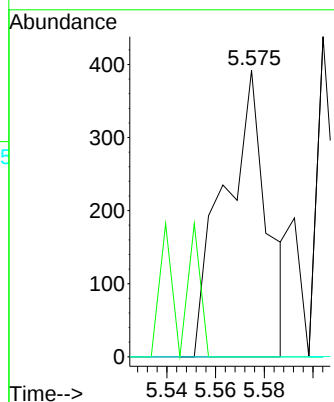
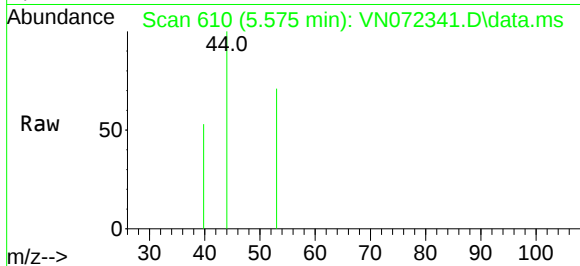




#15
Acrylonitrile
Concen: 0.291 ug/l
RT: 5.575 min Scan# 610
Delta R.T. 0.029 min
Lab File: VN072341.D
Acq: 05 May 2022 13:41

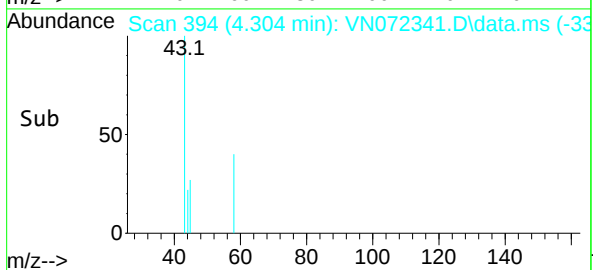
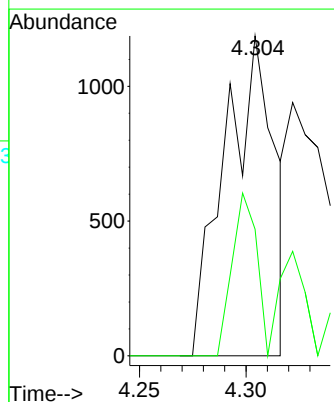
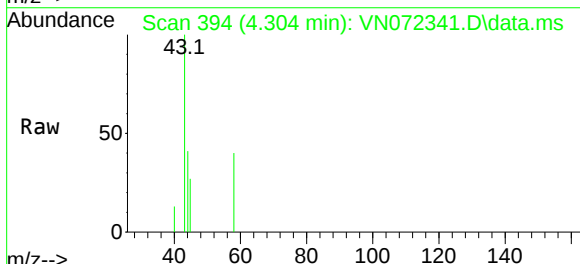
Instrument :
MSVOA_N
ClientSampleId :
TP-24

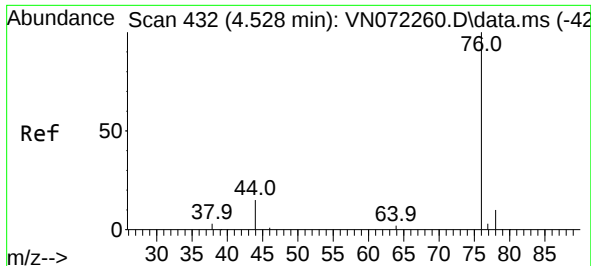
Tgt Ion: 53 Resp: 480
Ion Ratio Lower Upper
53 100
52 0.0 66.4 99.6#
51 0.0 28.5 42.7#



#16
Acetone
Concen: 1.334 ug/l
RT: 4.304 min Scan# 394
Delta R.T. 0.023 min
Lab File: VN072341.D
Acq: 05 May 2022 13:41

Tgt Ion: 43 Resp: 1915
Ion Ratio Lower Upper
43 100
58 39.6 26.0 39.0#

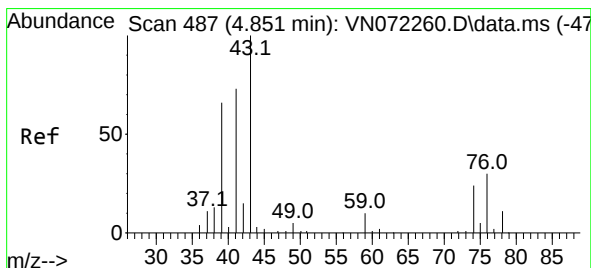
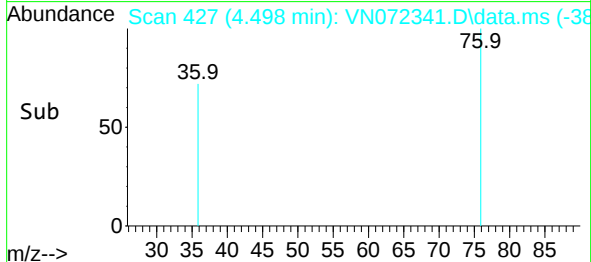
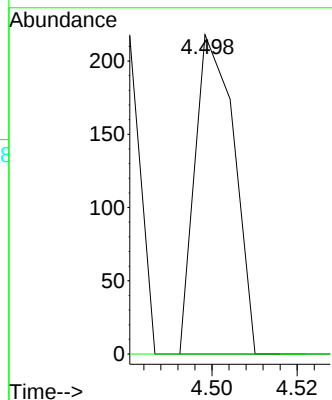
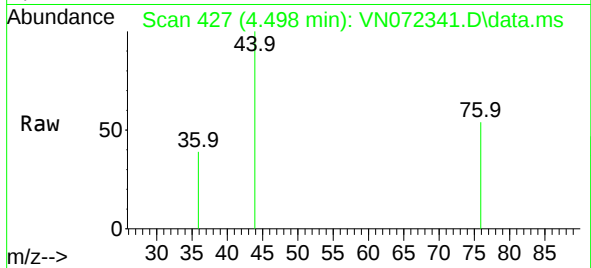




#17
Carbon Disulfide
Concen: 0.391 ug/l
RT: 4.498 min Scan# 41
Delta R.T. -0.036 min
Lab File: VN072341.D
Acq: 05 May 2022 13:41

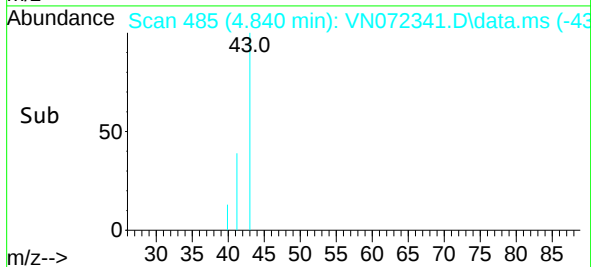
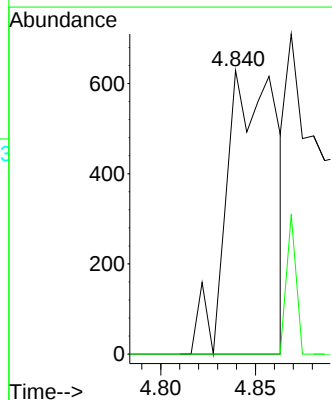
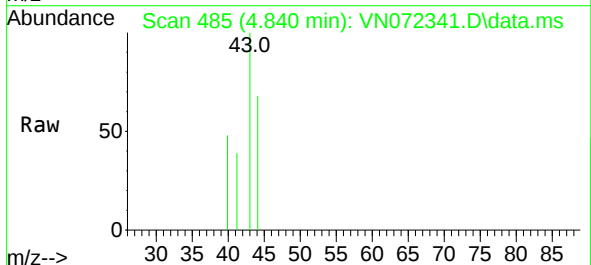
Instrument :
MSVOA_N
ClientSampleId :
TP-24

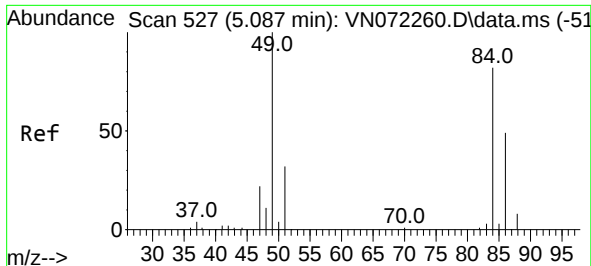
Tgt Ion: 76 Resp: 138
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#



#18
Methyl Acetate
Concen: 0.246 ug/l
RT: 4.840 min Scan# 485
Delta R.T. -0.011 min
Lab File: VN072341.D
Acq: 05 May 2022 13:41

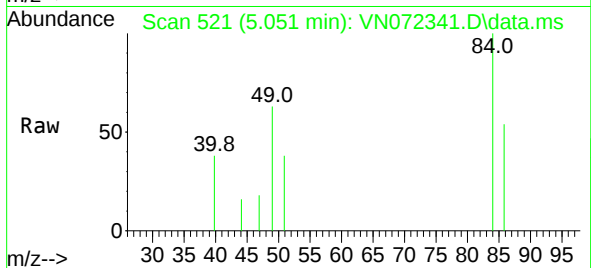
Tgt Ion: 43 Resp: 1148
Ion Ratio Lower Upper
43 100
74 0.0 21.6 32.4#



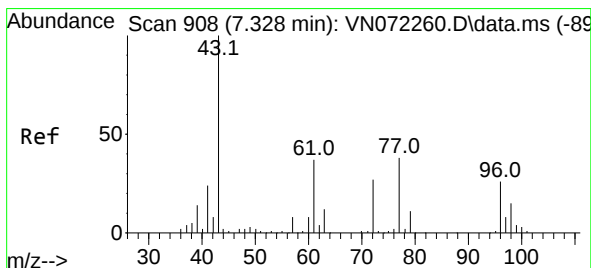
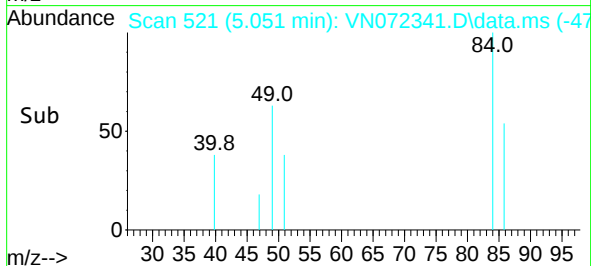
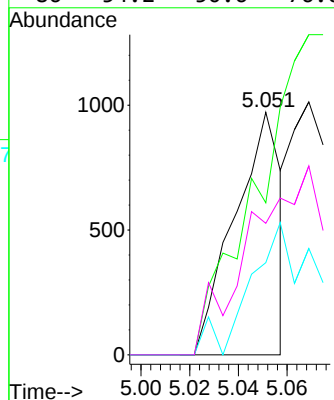


#20
Methylene Chloride
Concen: 0.468 ug/l
RT: 5.051 min Scan# 51
Delta R.T. -0.036 min
Lab File: VN072341.D
Acq: 05 May 2022 13:41

Instrument :
MSVOA_N
ClientSampleId :
TP-24

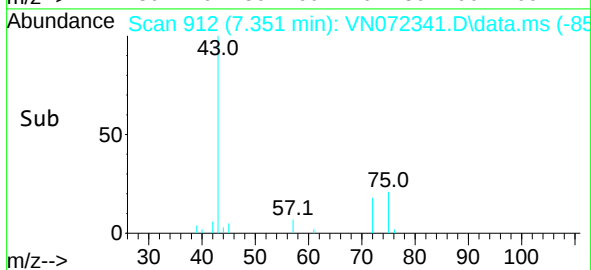
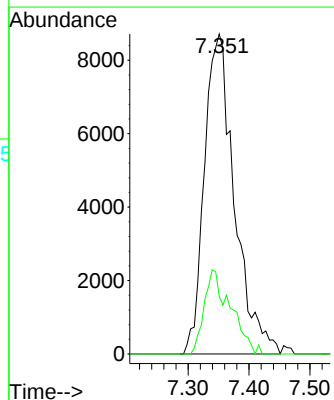
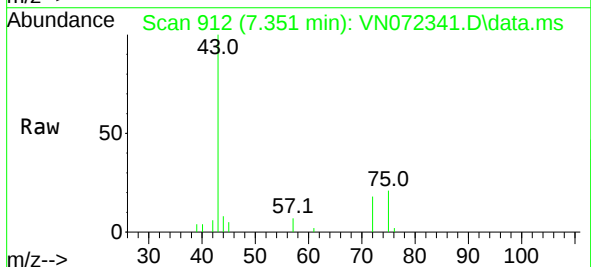


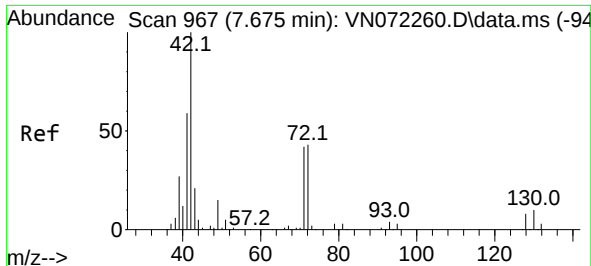
Tgt Ion: 84	Resp:	1289	
Ion	Ratio	Lower	Upper
84	100		
49	62.7	88.3	132.5#
51	38.0	28.2	42.2
86	54.2	50.6	76.0



#25
2-Butanone
Concen: 13.056 ug/l
RT: 7.351 min Scan# 912
Delta R.T. 0.023 min
Lab File: VN072341.D
Acq: 05 May 2022 13:41

Tgt Ion: 43	Resp: 29851
Ion Ratio	Lower Upper
43 100	
72 18.1	23.7 35.5#





#29

Tetrahydrofuran

Concen: 1.514 ug/l

RT: 7.692 min Scan# 91

Delta R.T. 0.011 min

Lab File: VN072341.D

Acq: 05 May 2022 13:41

Instrument :

MSVOA_N

ClientSampleId :

TP-24

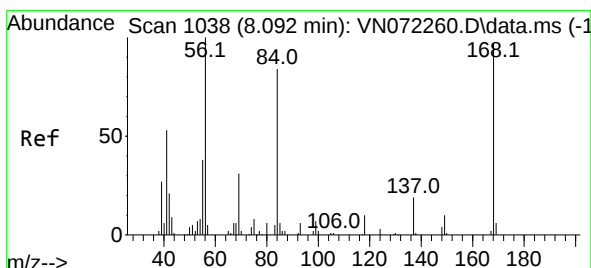
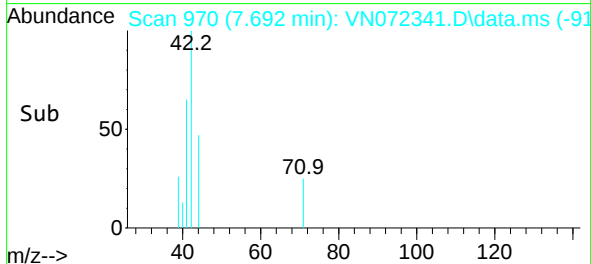
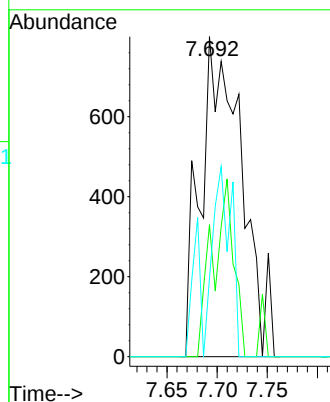
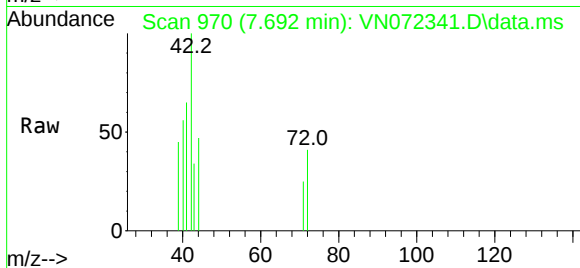
Tgt Ion: 42 Resp: 2271

Ion Ratio Lower Upper

42 100

72 28.7 39.7 59.5#

71 27.2 36.6 55.0#



#31

Cyclohexane

Concen: 1.141 ug/l

RT: 8.075 min Scan# 1035

Delta R.T. -0.017 min

Lab File: VN072341.D

Acq: 05 May 2022 13:41

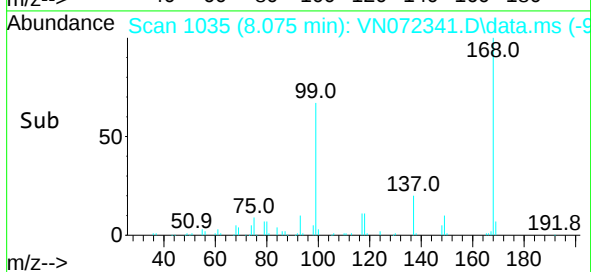
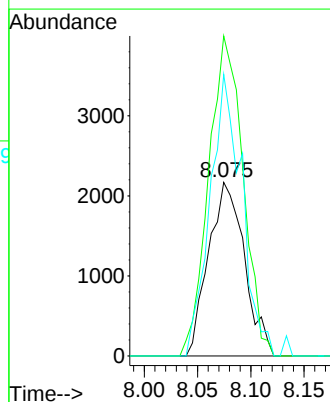
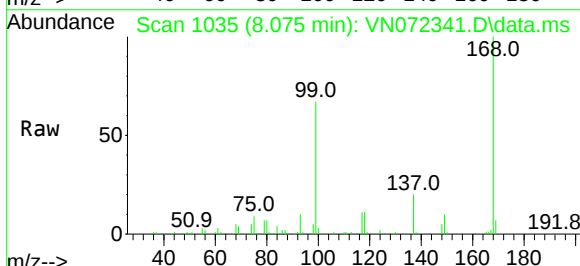
Tgt Ion: 56 Resp: 5076

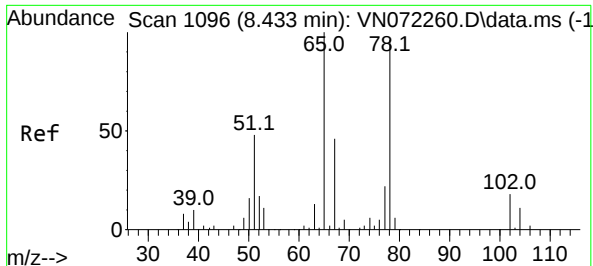
Ion Ratio Lower Upper

56 100

69 184.3 27.8 41.8#

84 162.2 76.9 115.3#





#33

1,2-Dichloroethane-d4

Concen: 50.477 ug/l

RT: 8.428 min Scan# 1095

Delta R.T. -0.006 min

Lab File: VN072341.D

Acq: 05 May 2022 13:41

Instrument :

MSVOA_N

ClientSampleId :

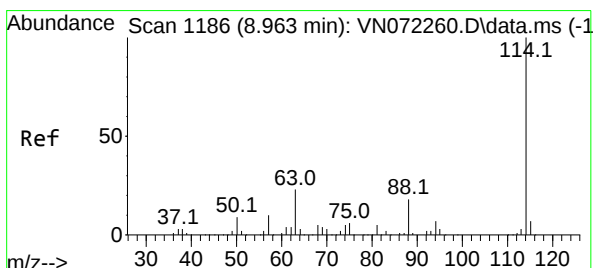
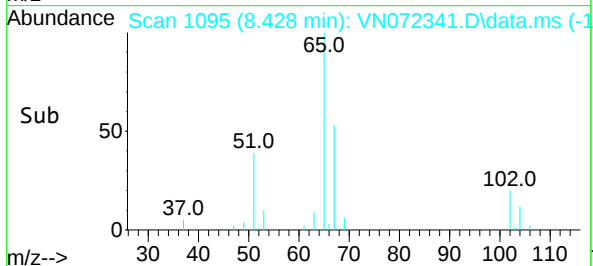
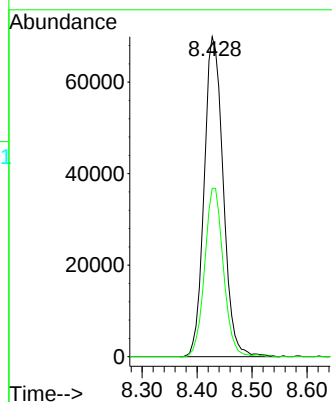
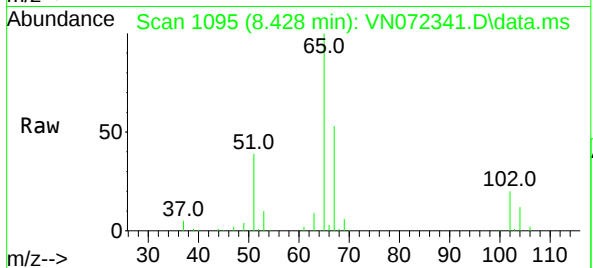
TP-24

Tgt Ion: 65 Resp: 168078

Ion Ratio Lower Upper

65 100

67 51.7 0.0 104.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.963 min Scan# 1186

Delta R.T. -0.000 min

Lab File: VN072341.D

Acq: 05 May 2022 13:41

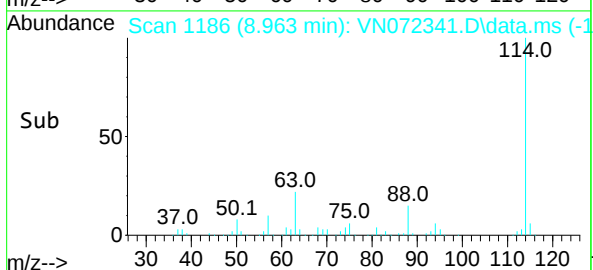
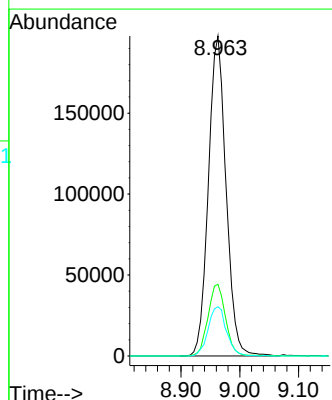
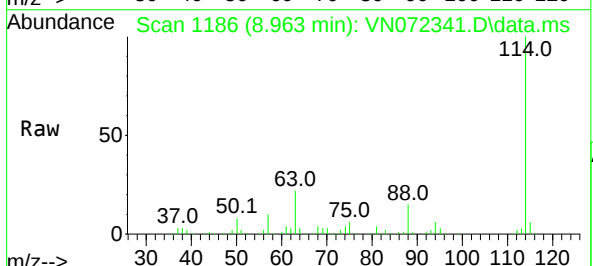
Tgt Ion: 114 Resp: 411655

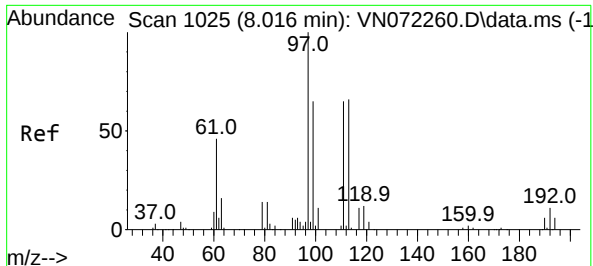
Ion Ratio Lower Upper

114 100

63 22.4 0.0 40.0

88 15.4 0.0 32.6





#35

Dibromofluoromethane

Concen: 49.010 ug/l

RT: 8.016 min Scan# 1025

Delta R.T. -0.000 min

Lab File: VN072341.D

Acq: 05 May 2022 13:41

Instrument :

MSVOA_N

ClientSampleId :

TP-24

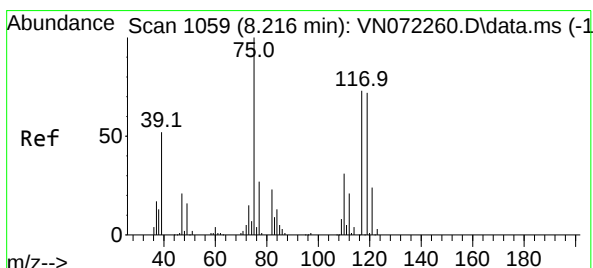
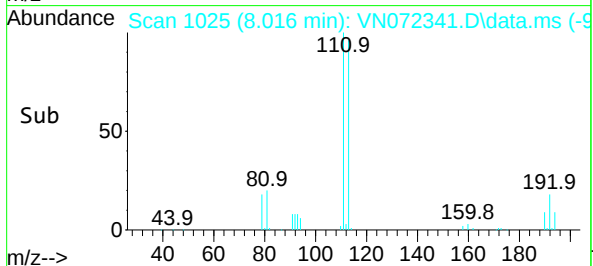
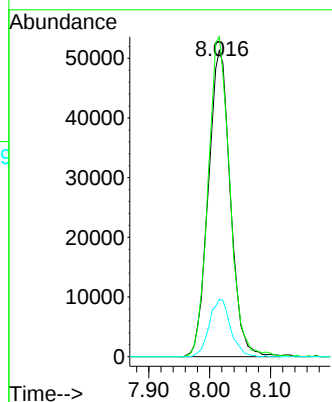
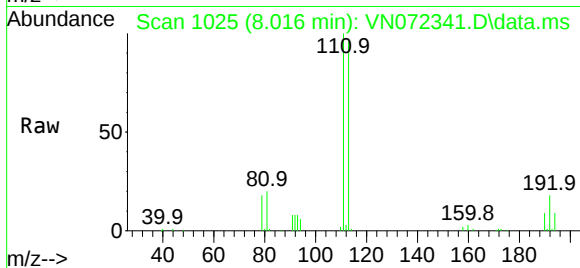
Tgt Ion:113 Resp: 129132

Ion Ratio Lower Upper

113 100

111 102.9 81.4 122.0

192 18.0 17.0 25.6



#36

1,1-Dichloropropene

Concen: 4.825 ug/l

RT: 8.075 min Scan# 1035

Delta R.T. -0.141 min

Lab File: VN072341.D

Acq: 05 May 2022 13:41

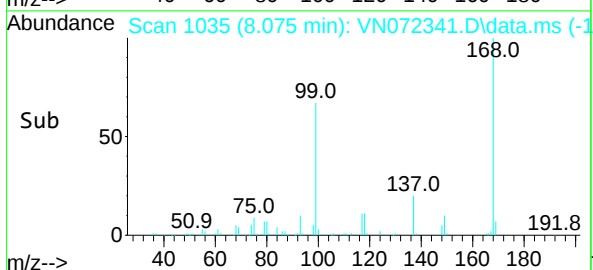
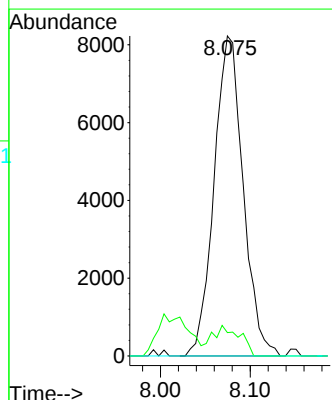
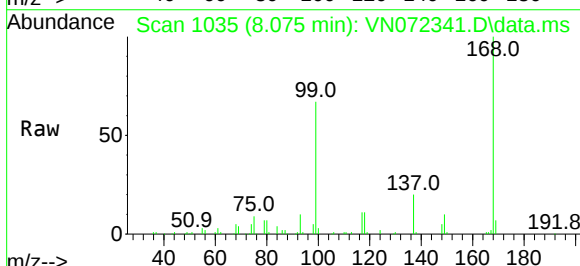
Tgt Ion: 75 Resp: 18506

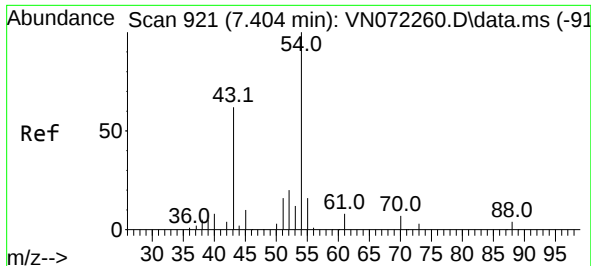
Ion Ratio Lower Upper

75 100

110 9.1 18.3 54.8#

77 0.0 25.1 37.7#

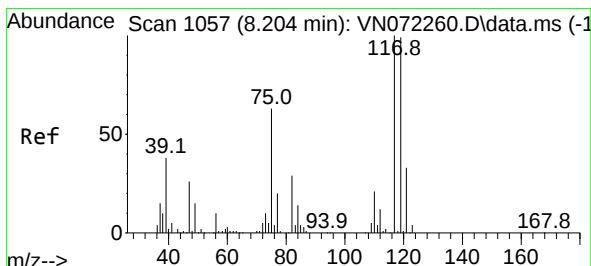
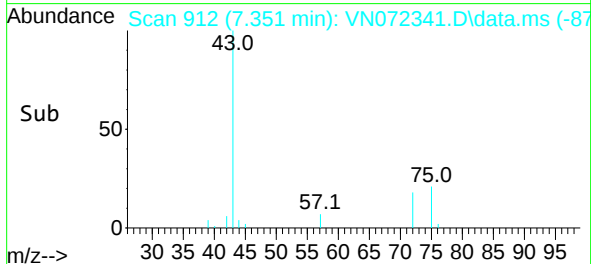
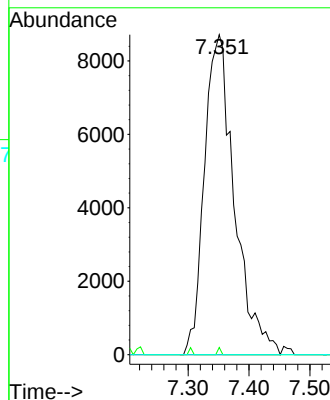
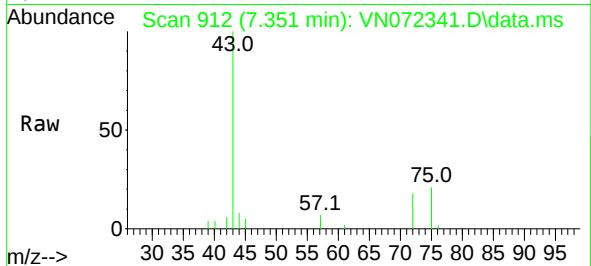




#37
Ethyl Acetate
Concen: 5.861 ug/l
RT: 7.351 min Scan# 91
Delta R.T. -0.059 min
Lab File: VN072341.D
Acq: 05 May 2022 13:41

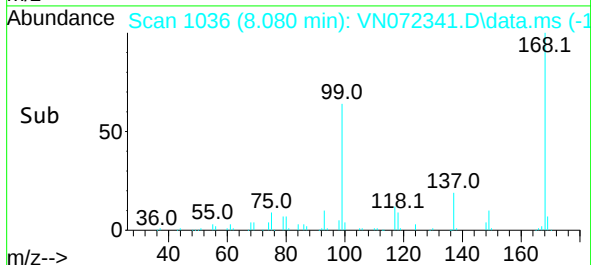
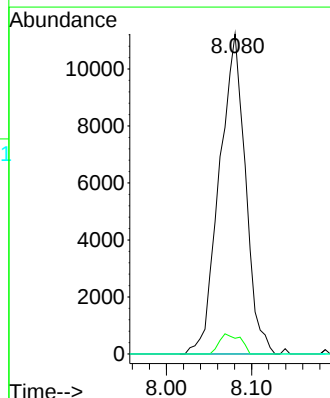
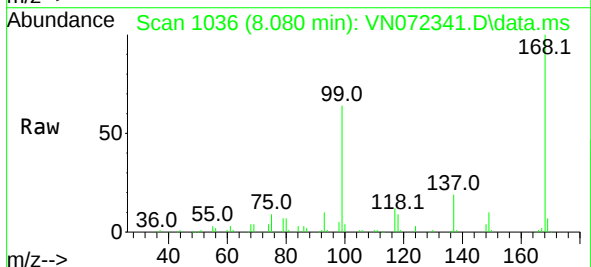
Instrument :
MSVOA_N
ClientSampleId :
TP-24

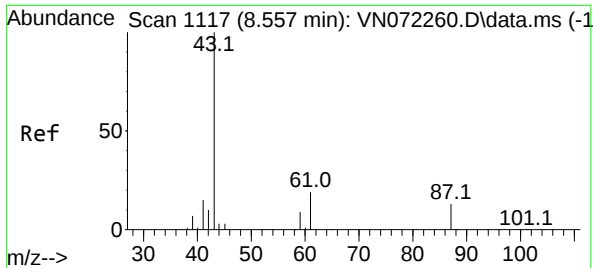
Tgt Ion: 43 Resp: 29851
Ion Ratio Lower Upper
43 100
61 0.2 11.8 17.6#
70 0.0 9.3 13.9#



#38
Carbon Tetrachloride
Concen: 5.818 ug/l
RT: 8.080 min Scan# 1036
Delta R.T. -0.124 min
Lab File: VN072341.D
Acq: 05 May 2022 13:41

Tgt Ion: 117 Resp: 23896
Ion Ratio Lower Upper
117 100
119 4.9 75.8 113.8#
121 0.0 24.6 37.0#

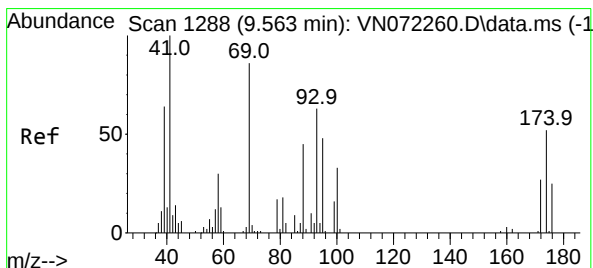
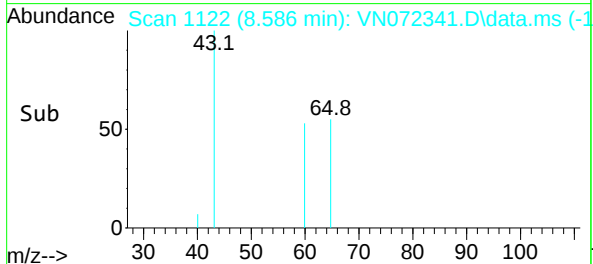
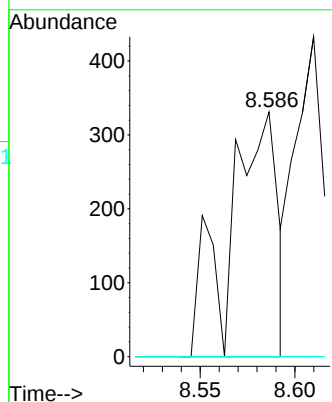
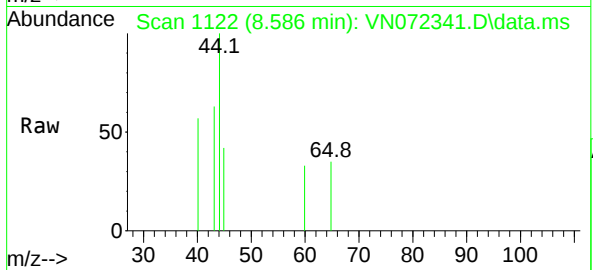




#43
Isopropyl Acetate
Concen: 0.873 ug/l
RT: 8.586 min Scan# 1117
Delta R.T. 0.029 min
Lab File: VN072341.D
Acq: 05 May 2022 13:41

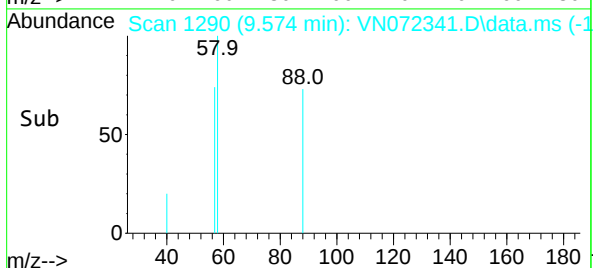
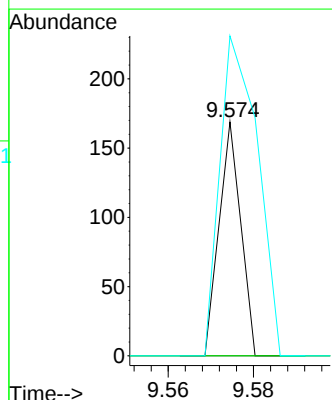
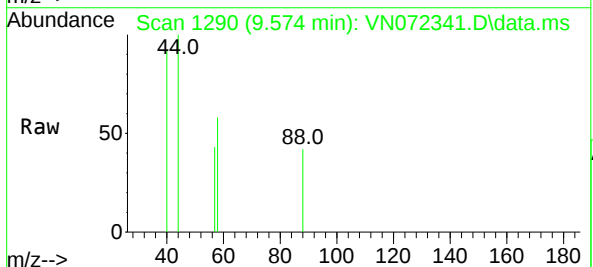
Instrument :
MSVOA_N
ClientSampleId :
TP-24

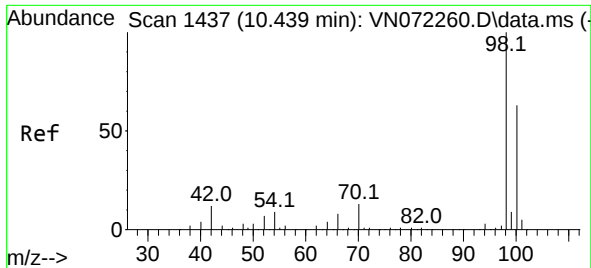
Tgt Ion: 43 Resp: 588
Ion Ratio Lower Upper
43 100
61 0.0 21.9 32.9#
87 0.0 12.0 18.0#



#49
1,4-Dioxane
Concen: 1.015 ug/l
RT: 9.574 min Scan# 1290
Delta R.T. 0.011 min
Lab File: VN072341.D
Acq: 05 May 2022 13:41

Tgt Ion: 88 Resp: 60
Ion Ratio Lower Upper
88 100
43 0.0 20.2 30.4#
58 236.7 54.2 81.4#

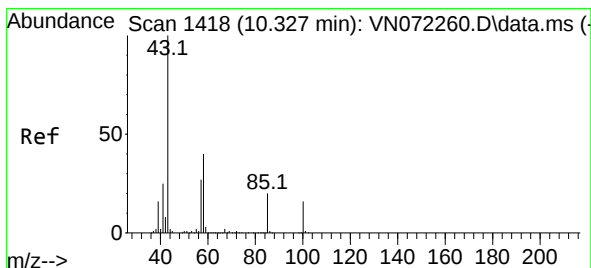
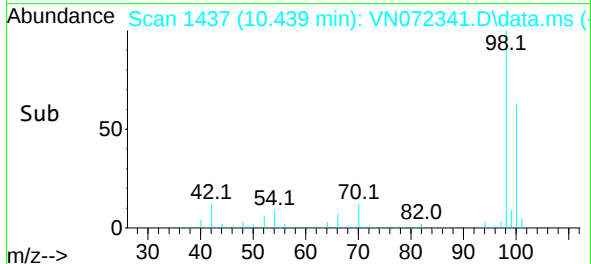
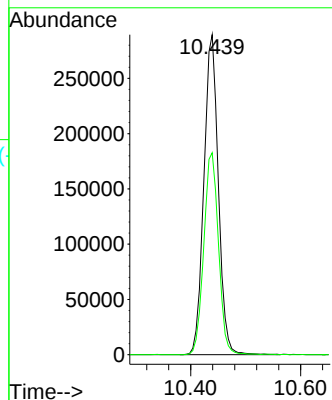
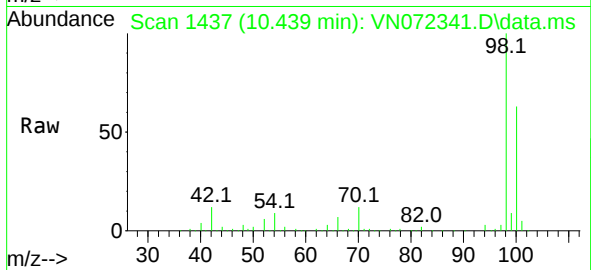




#50
Toluene-d8
Concen: 50.979 ug/l
RT: 10.439 min Scan# 1437
Delta R.T. 0.000 min
Lab File: VN072341.D
Acq: 05 May 2022 13:41

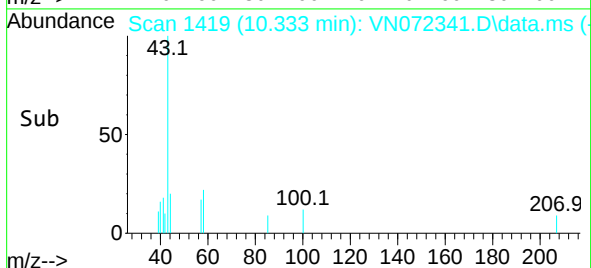
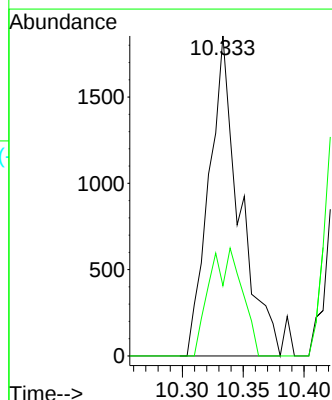
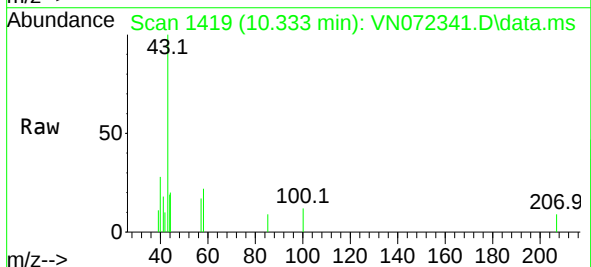
Instrument :
MSVOA_N
ClientSampleId :
TP-24

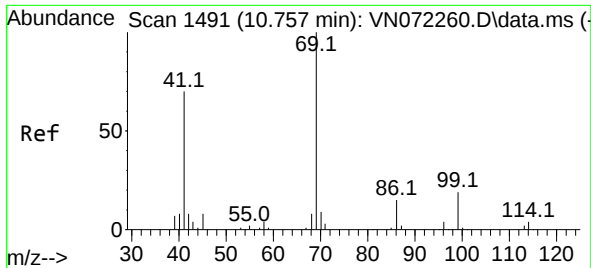
Tgt Ion: 98 Resp: 527802
Ion Ratio Lower Upper
98 100
100 64.1 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 0.673 ug/l
RT: 10.333 min Scan# 1419
Delta R.T. 0.005 min
Lab File: VN072341.D
Acq: 05 May 2022 13:41

Tgt Ion: 43 Resp: 3234
Ion Ratio Lower Upper
43 100
58 17.8 34.1 51.1#

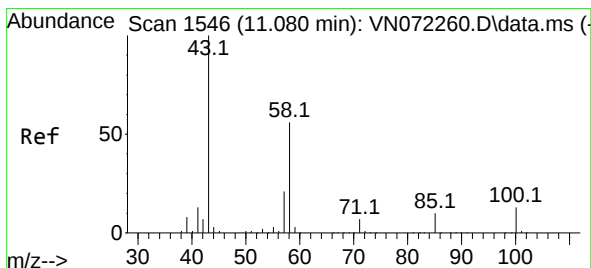
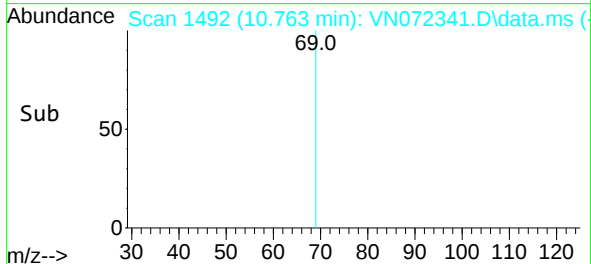
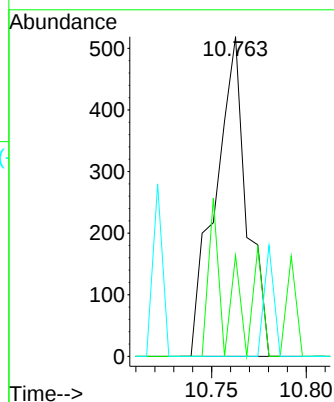
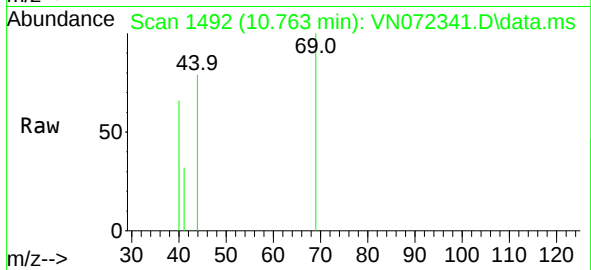




#56
Ethyl methacrylate
Concen: 2.474 ug/l
RT: 10.763 min Scan# 1491
Delta R.T. 0.006 min
Lab File: VN072341.D
Acq: 05 May 2022 13:41

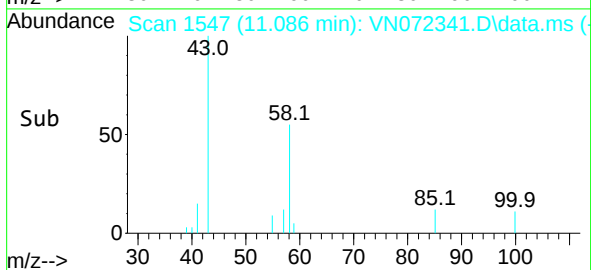
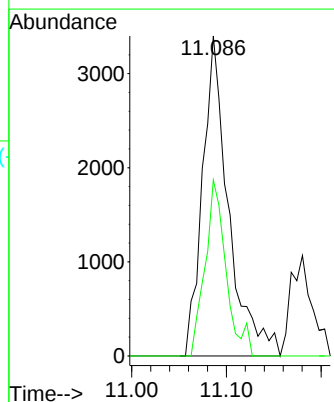
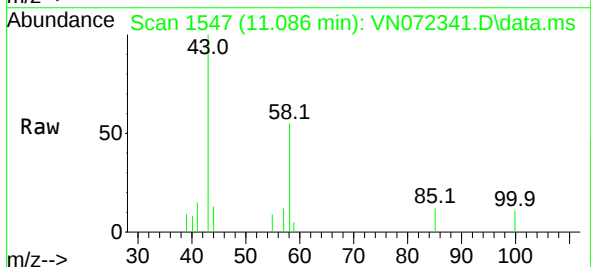
Instrument :
MSVOA_N
ClientSampleId :
TP-24

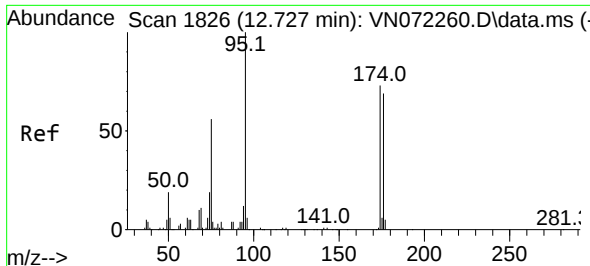
Tgt Ion: 69 Resp: 597
Ion Ratio Lower Upper
69 100
41 35.3 47.8 71.6#
39 0.0 27.3 40.9#



#59
2-Hexanone
Concen: 1.915 ug/l
RT: 11.086 min Scan# 1547
Delta R.T. 0.005 min
Lab File: VN072341.D
Acq: 05 May 2022 13:41

Tgt Ion: 43 Resp: 6484
Ion Ratio Lower Upper
43 100
58 44.3 29.7 89.1

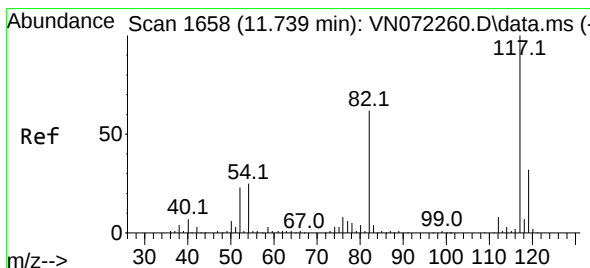
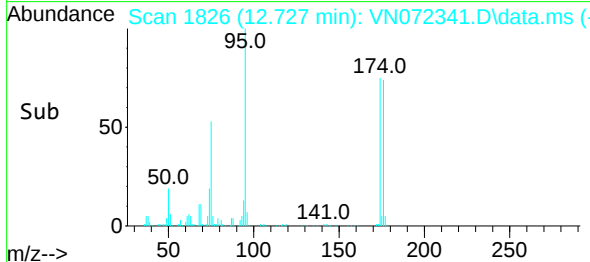
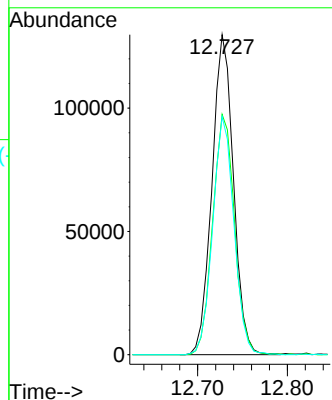
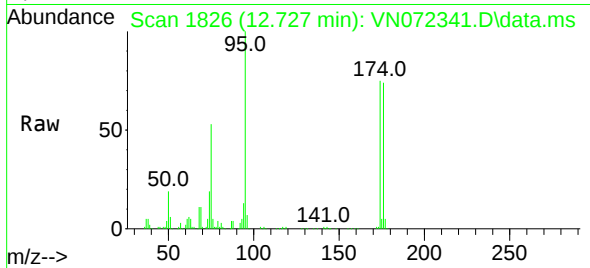




#62
4-Bromofluorobenzene
Concen: 62.804 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.000 min
Lab File: VN072341.D
Acq: 05 May 2022 13:41

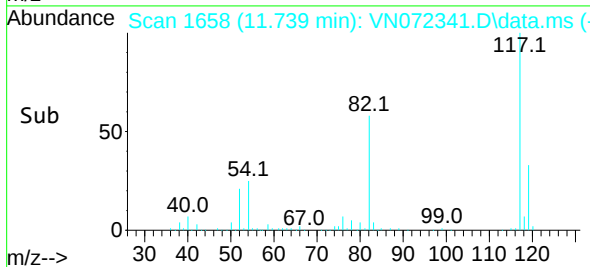
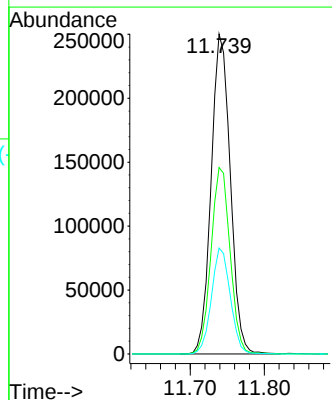
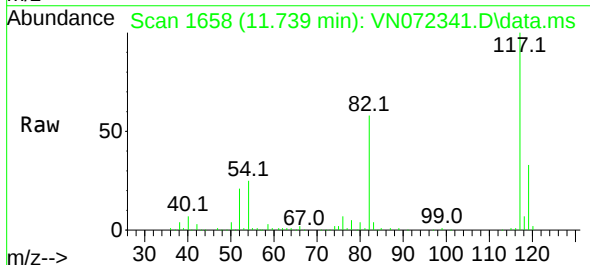
Instrument :
MSVOA_N
ClientSampleId :
TP-24

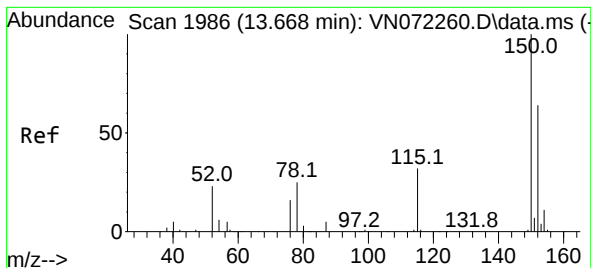
Tgt Ion: 95 Resp: 215822
Ion Ratio Lower Upper
95 100
174 76.2 0.0 167.6
176 73.6 0.0 163.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.739 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VN072341.D
Acq: 05 May 2022 13:41

Tgt Ion: 117 Resp: 449436
Ion Ratio Lower Upper
117 100
82 58.3 44.2 66.2
119 33.1 25.4 38.0





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.668 min Scan# 1986

Delta R.T. -0.001 min

Lab File: VN072341.D

Acq: 05 May 2022 13:41

Instrument :

MSVOA_N

ClientSampleId :

TP-24

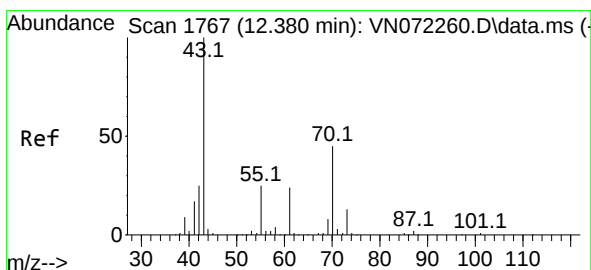
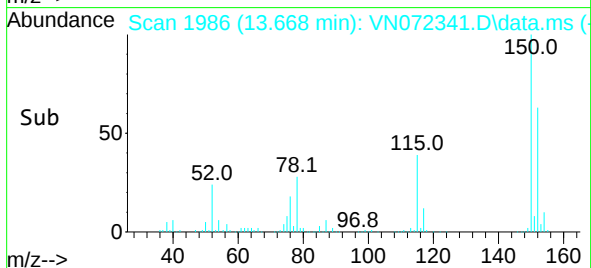
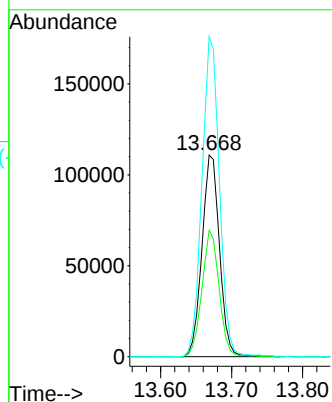
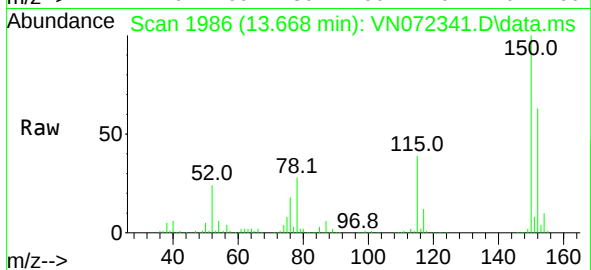
Tgt Ion:152 Resp: 190565

Ion Ratio Lower Upper

152 100

115 61.4 28.9 86.7

150 158.4 0.0 356.2



#74

N-ethyl acetate

Concen: 0.555 ug/l

RT: 12.380 min Scan# 1767

Delta R.T. 0.000 min

Lab File: VN072341.D

Acq: 05 May 2022 13:41

Tgt Ion: 43 Resp: 3500

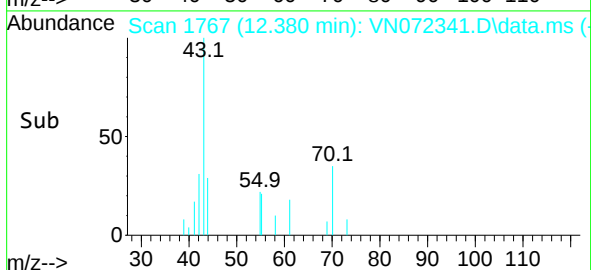
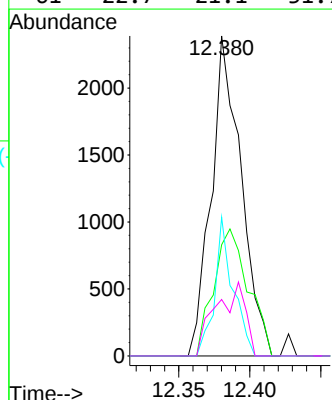
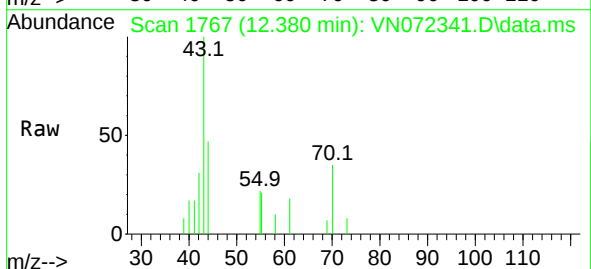
Ion Ratio Lower Upper

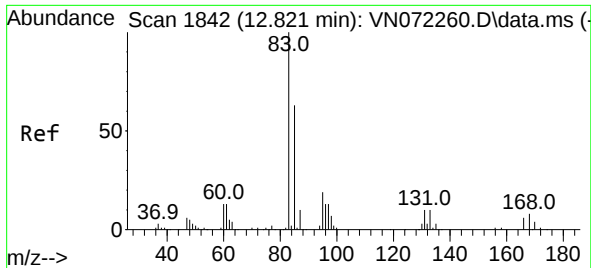
43 100

70 46.2 39.0 58.4

55 26.5 21.1 31.7

61 22.7 21.1 31.7

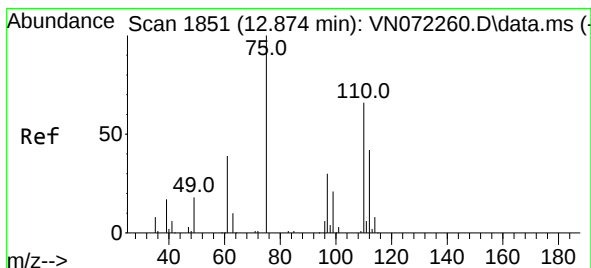
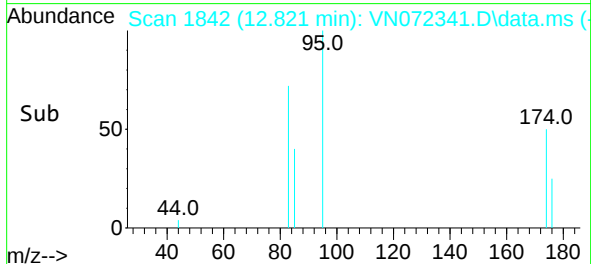
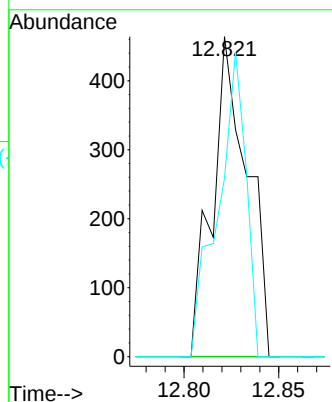
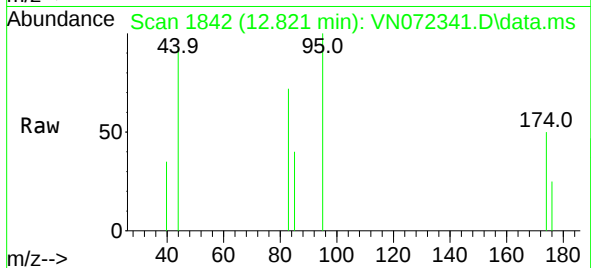




#75
1,1,2,2-Tetrachloroethane
Concen: Below Cal
RT: 12.821 min Scan# 1842
Delta R.T. -0.001 min
Lab File: VN072341.D
Acq: 05 May 2022 13:41

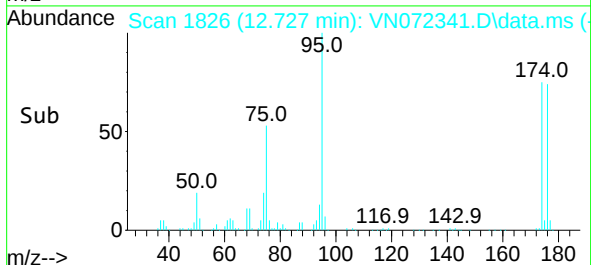
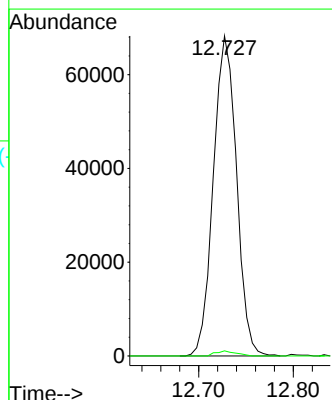
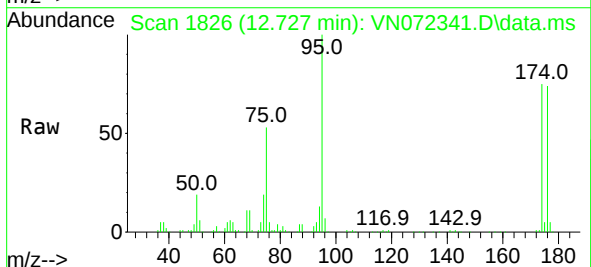
Instrument :
MSVOA_N
ClientSampleId :
TP-24

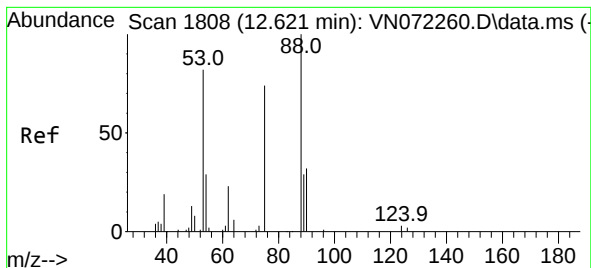
Tgt Ion: 83 Resp: 600
Ion Ratio Lower Upper
83 100
131 0.0 5.3 15.9#
85 75.8 32.3 96.9



#76
1,2,3-Trichloropropane
Concen: 27.147 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. -0.147 min
Lab File: VN072341.D
Acq: 05 May 2022 13:41

Tgt Ion: 75 Resp: 116271
Ion Ratio Lower Upper
75 100
77 1.4 98.5 295.5#

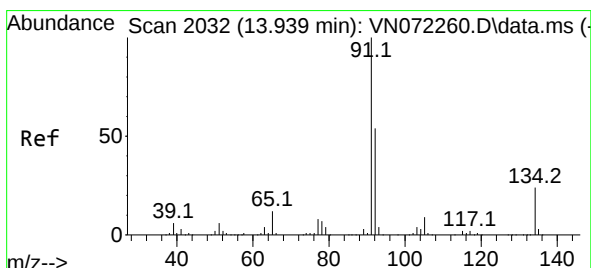
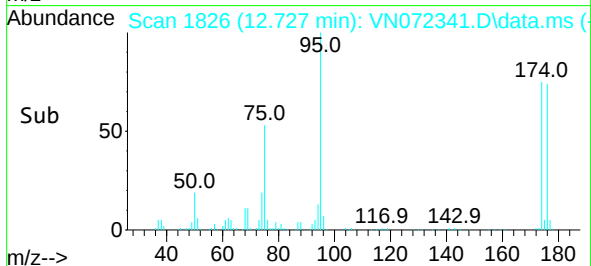
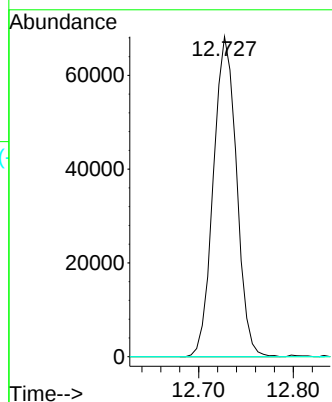
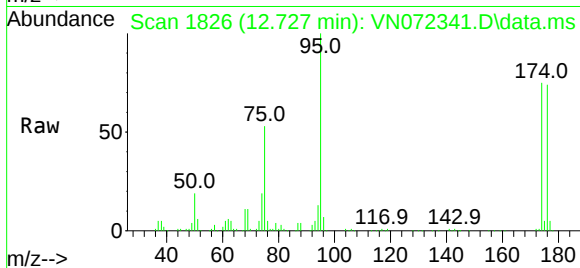




#81
trans-1,4-Dichloro-2-butene
Concen: 70.548 ug/l
RT: 12.727 min Scan# 1808
Delta R.T. 0.105 min
Lab File: VN072341.D
Acq: 05 May 2022 13:41

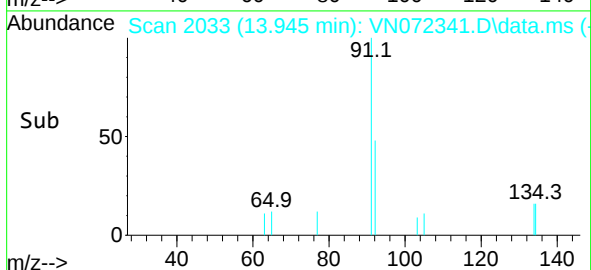
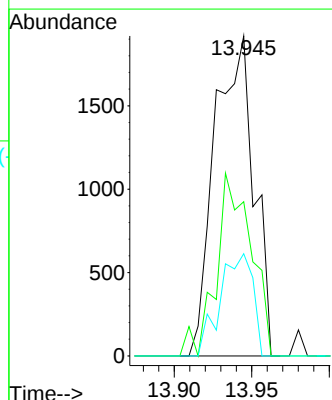
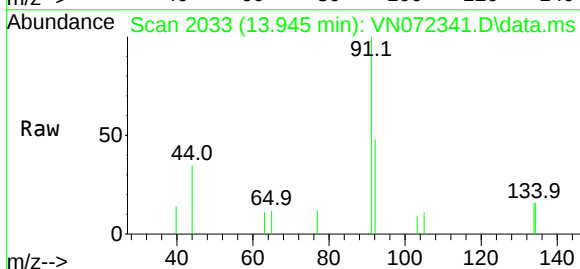
Instrument :
MSVOA_N
ClientSampleId :
TP-24

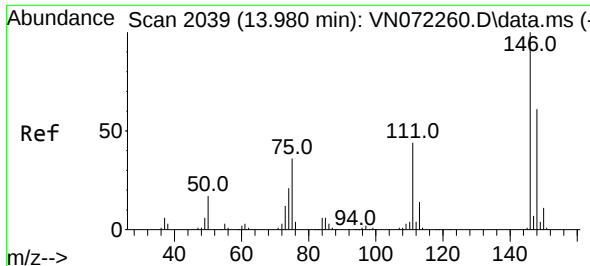
Tgt Ion: 75 Resp: 116271
Ion Ratio Lower Upper
75 100
53 0.0 78.0 117.0#
89 0.0 37.2 55.8#



#89
n-Butylbenzene
Concen: 0.351 ug/l
RT: 13.945 min Scan# 2033
Delta R.T. 0.006 min
Lab File: VN072341.D
Acq: 05 May 2022 13:41

Tgt Ion: 91 Resp: 3367
Ion Ratio Lower Upper
91 100
92 51.1 26.9 80.7
134 26.8 13.6 40.8

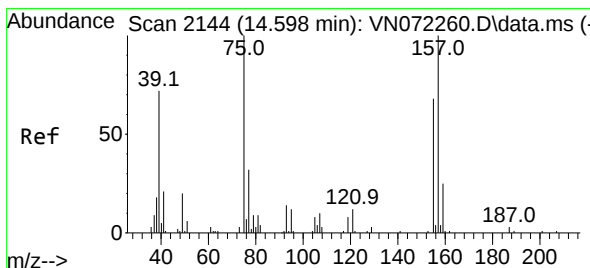
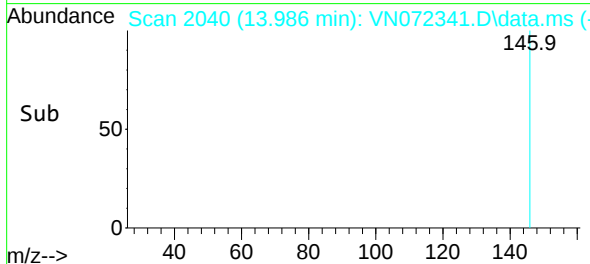
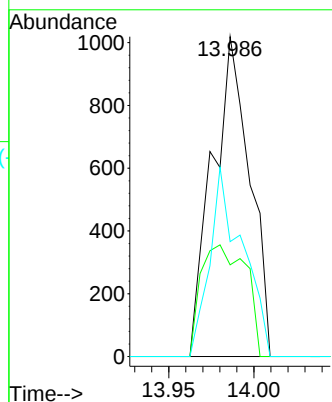
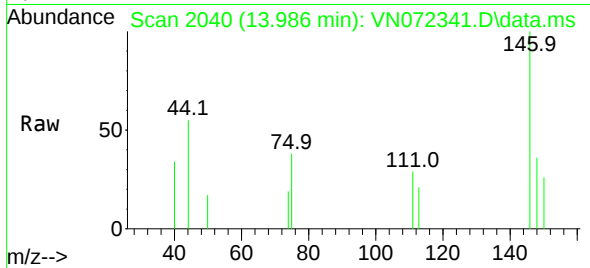




#91
1,2-Dichlorobenzene
Concen: 0.245 ug/l
RT: 13.986 min Scan# 2039
Delta R.T. -0.000 min
Lab File: VN072341.D
Acq: 05 May 2022 13:41

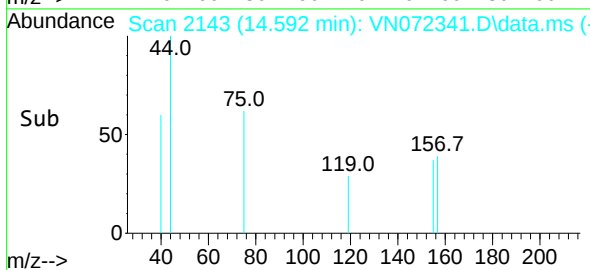
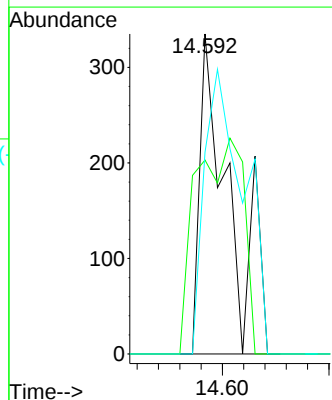
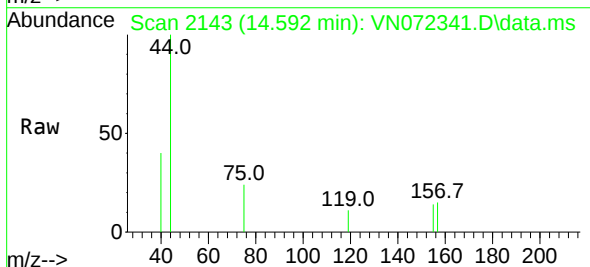
Instrument :
MSVOA_N
ClientSampleId :
TP-24

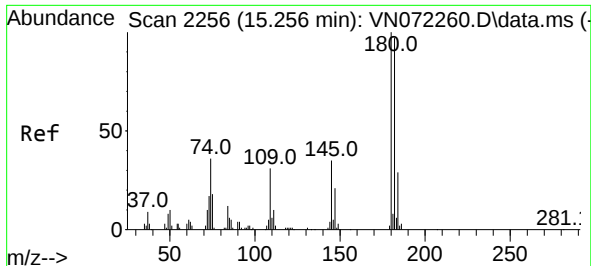
Tgt Ion:146 Resp: 1557
Ion Ratio Lower Upper
146 100
111 41.7 20.9 62.8
148 51.6 32.1 96.3



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.277 ug/l
RT: 14.592 min Scan# 2143
Delta R.T. -0.006 min
Lab File: VN072341.D
Acq: 05 May 2022 13:41

Tgt Ion: 75 Resp: 323
Ion Ratio Lower Upper
75 100
155 108.7 44.9 134.5
157 118.6 59.0 176.8

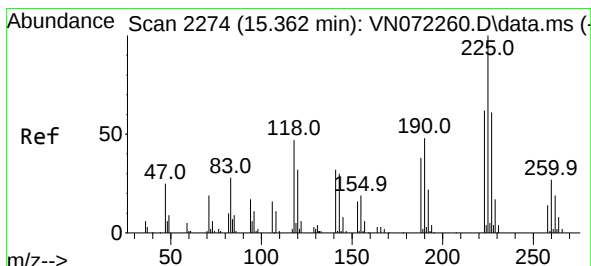
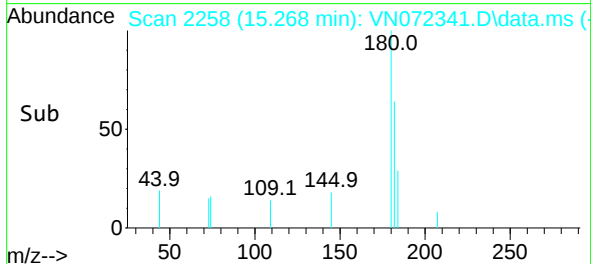
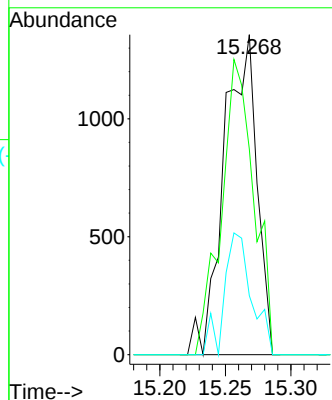
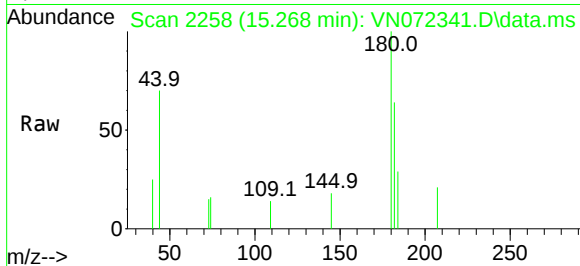




#93
1,2,4-Trichlorobenzene
Concen: 3.185 ug/l
RT: 15.268 min Scan# 21
Delta R.T. 0.011 min
Lab File: VN072341.D
Acq: 05 May 2022 13:41

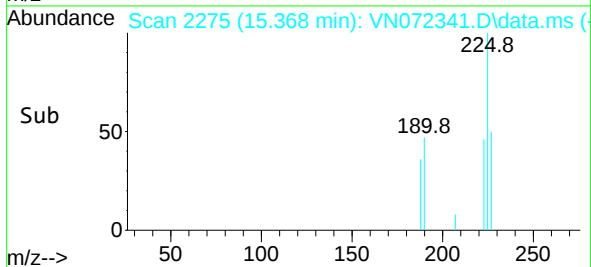
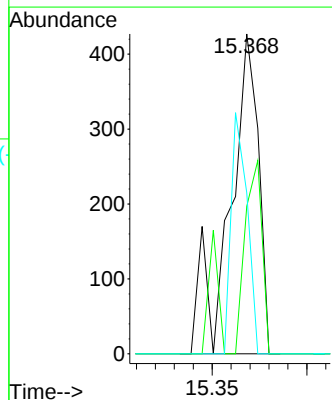
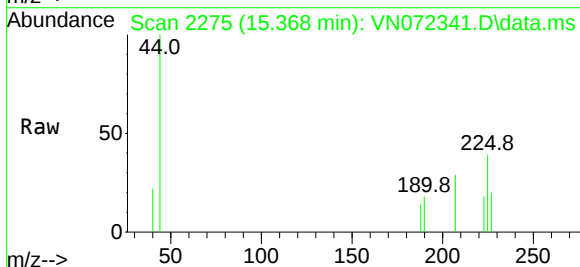
Instrument :
MSVOA_N
ClientSampleId :
TP-24

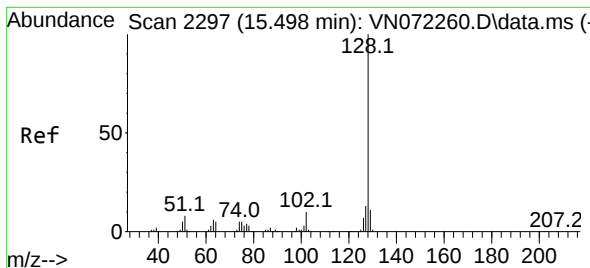
Tgt Ion:180 Resp: 2360
Ion Ratio Lower Upper
180 100
182 91.8 47.5 142.5
145 31.8 14.5 43.5



#94
Hexachlorobutadiene
Concen: 0.267 ug/l
RT: 15.368 min Scan# 2275
Delta R.T. 0.005 min
Lab File: VN072341.D
Acq: 05 May 2022 13:41

Tgt Ion:225 Resp: 454
Ion Ratio Lower Upper
225 100
223 35.5 32.4 97.2
227 41.9 31.8 95.4





#95

Naphthalene

Concen: 5.234 ug/l

RT: 15.498 min Scan# 21

Delta R.T. -0.000 min

Lab File: VN072341.D

Acq: 05 May 2022 13:41

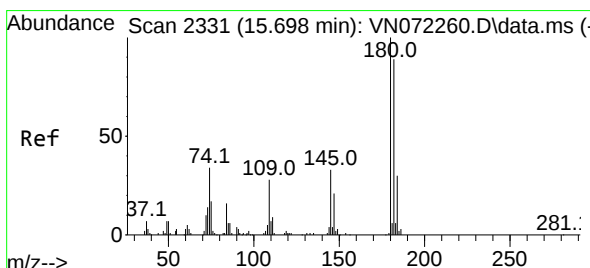
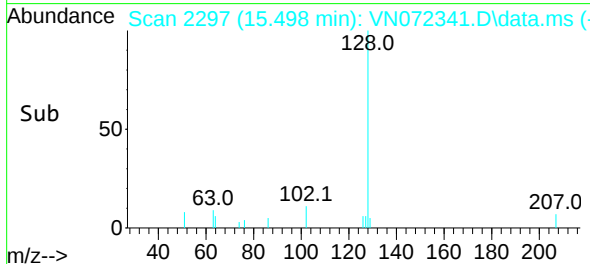
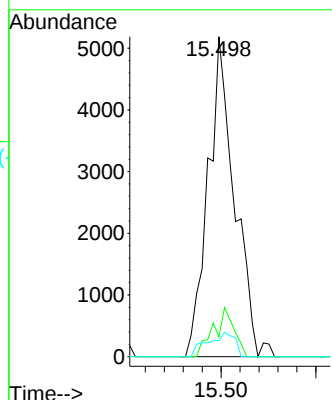
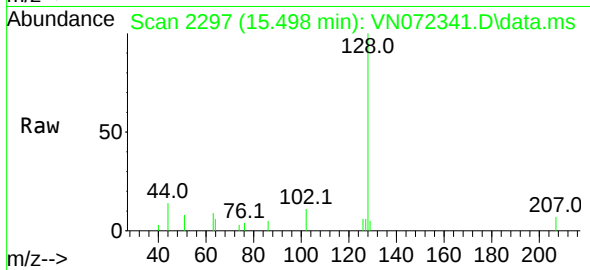
Instrument :

MSVOA_N

ClientSampleId :

TP-24

Tgt Ion:128	Resp:	10096
Ion Ratio	Lower	Upper
128	100	
127	11.9	10.3 15.5
129	7.7	8.6 13.0#



#96

1,2,3-Trichlorobenzene

Concen: 3.571 ug/l

RT: 15.686 min Scan# 2329

Delta R.T. -0.006 min

Lab File: VN072341.D

Acq: 05 May 2022 13:41

Tgt Ion:180	Resp:	2773
Ion Ratio	Lower	Upper
180	100	
182	85.9	47.8 143.3
145	31.3	15.5 46.5

