

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081922\
 Data File : VN074026.D
 Acq On : 19 Aug 2022 14:59
 Operator : JC\MD
 Sample : N4246-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 220817015-02-VOA

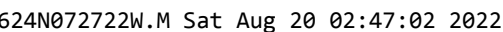
Quant Time: Aug 20 02:46:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N072722W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Wed Jul 27 18:07:26 2022
 Response via : Initial Calibration

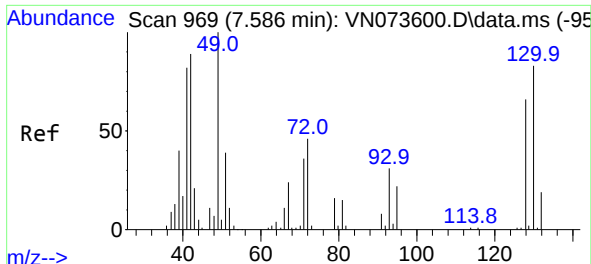
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Bromochloromethane	7.586	128	70502	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	8.904	114	375760	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.686	117	334470	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.369	65	176721	28.991	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery =	96.633%		
60) 4-Bromofluorobenzene	12.668	95	170132	28.727	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery =	95.767%		
63) Toluene-d8	10.380	98	539299	28.635	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery =	95.467%		
Target Compounds						
					Qvalue	
5) Bromomethane	2.822	94	807	0.204	ug/l #	33
8) Diethyl Ether	3.757	74	2674	0.869	ug/l #	1
15) Acetone	4.222	58	93510	97.155	ug/l	89
16) Carbon Disulfide	4.457	76	11094	0.920	ug/l #	91
17) Allyl chloride	4.722	41	17479	2.374	ug/l #	27
23) tert-Butyl Alcohol	5.287	59	2500823	2043.959	ug/l #	100
24) Methyl tert-Butyl Ether	5.534	73	17784	1.143	ug/l #	64
30) 2-Butanone	7.251	43	325688	67.103	ug/l #	88
31) 2,2-Dichloropropane	7.239	77	244993	33.441	ug/l #	53
34) Benzene	8.392	78	68494	3.015	ug/l #	72
35) Methacrylonitrile	7.610	41	427651	108.545	ug/l #	42
36) 1,2-Dichloroethane	8.469	62	2162	0.289	ug/l #	77
44) Isopropyl Acetate	8.469	43	14706	1.148	ug/l #	78
45) 1,4-Dioxane	9.510	88	9058	59.287	ug/l #	87
56) Bromoform	12.668	173	1163	0.250	ug/l #	1
58) 4-Methyl-2-Pentanone	10.269	43	18798	2.174	ug/l #	88
59) 2-Hexanone	10.998	43	64689	9.711	ug/l #	35
62) Toluene	10.445	91	30580	1.315	ug/l	91
64) Chlorobenzene	11.710	112	13047	0.939	ug/l	92
66) Ethyl Benzene	11.786	91	48393	1.946	ug/l	95
67) m/p-Xylenes	11.892	106	46977	4.943	ug/l	97
68) o-Xylene	12.221	106	32737	3.468	ug/l	97
69) Styrene	12.233	104	5229	0.336	ug/l #	7
70) Isopropylbenzene	12.515	105	12671	0.525	ug/l	96
76) 1,3,5-Trimethylbenzene	13.004	105	9726	0.481	ug/l	98
77) t-1,4-Dichloro-2-butene	12.580	75	591	0.229	ug/l #	58
79) tert-butylbenzene	13.498	119	4314	0.247	ug/l	61
80) 1,2,4-Trimethylbenzene	13.310	105	36195	1.808	ug/l #	78
82) p-Isopropyltoluene	13.551	119	4887	0.237	ug/l	95
83) 1,3-Dichlorobenzene	13.633	146	29797	2.715	ug/l	96
84) 1,4-Dichlorobenzene	13.633	146	29797	2.815	ug/l	96
87) 1,2-Dichlorobenzene	13.927	146	2281	0.206	ug/l	93
91) Naphthalene	15.433	128	162291	8.094	ug/l	100

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

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QLast Update : Wed Jul 27 18:07:26 2022
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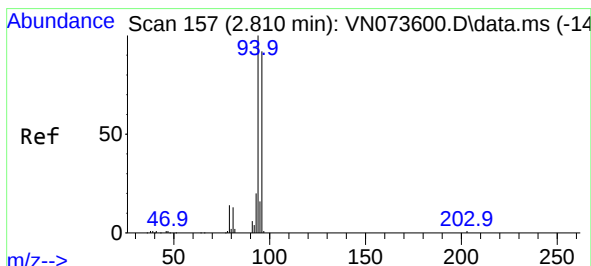
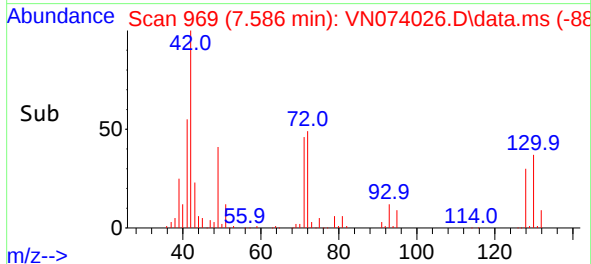
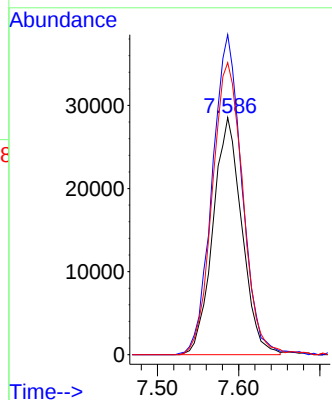
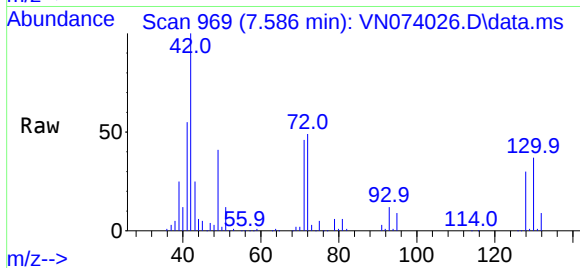




#1
Bromochloromethane
Concen: 30.000 ug/l
RT: 7.586 min Scan# 90
Delta R.T. 0.000 min
Lab File: VN074026.D
Acq: 19 Aug 2022 14:59

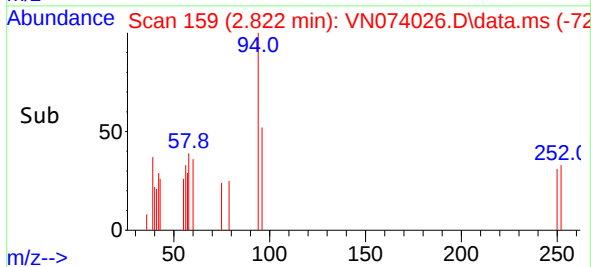
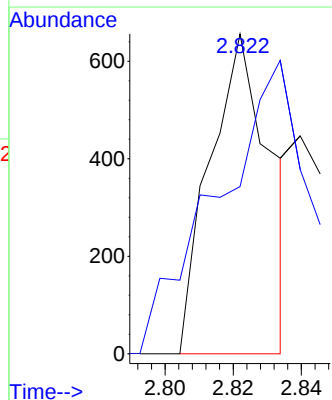
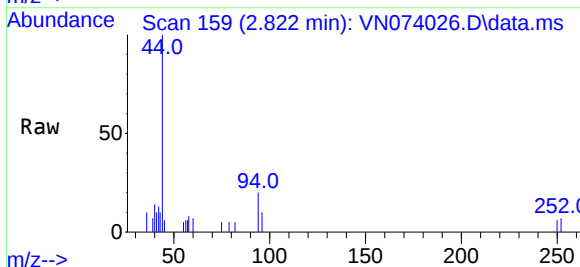
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MSVOA_N
ClientSampleId :
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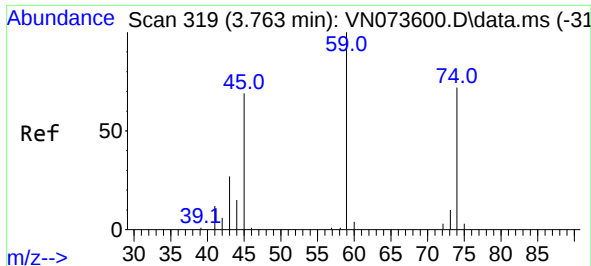
Tgt Ion:128 Resp: 70502
Ion Ratio Lower Upper
128 100
49 138.3 0.0 392.3
130 130.3 0.0 320.2



#5
Bromomethane
Concen: 0.204 ug/l
RT: 2.822 min Scan# 159
Delta R.T. 0.012 min
Lab File: VN074026.D
Acq: 19 Aug 2022 14:59

Tgt Ion: 94 Resp: 807
Ion Ratio Lower Upper
94 100
96 29.3 75.2 112.8#

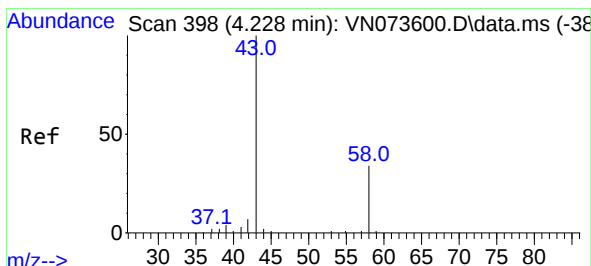
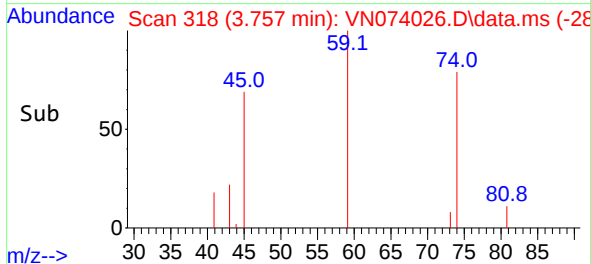
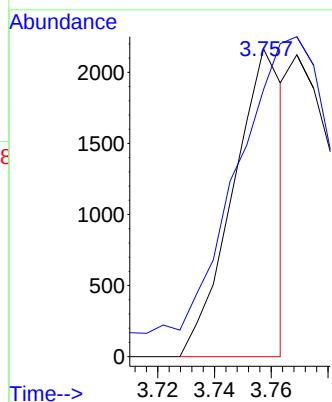
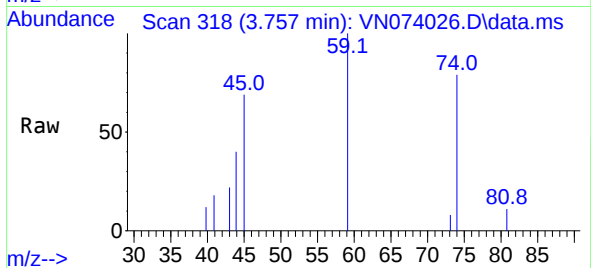




#8
Diethyl Ether
Concen: 0.869 ug/l
RT: 3.757 min Scan# 319
Delta R.T. -0.006 min
Lab File: VN074026.D
Acq: 19 Aug 2022 14:59

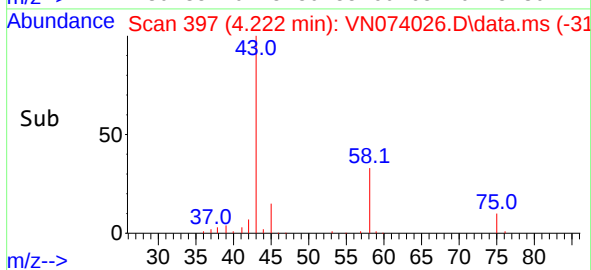
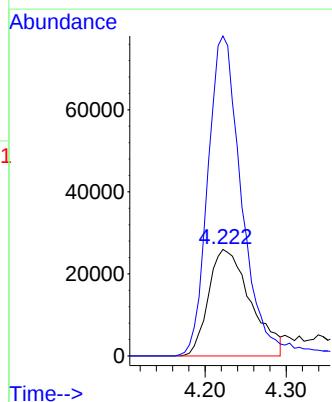
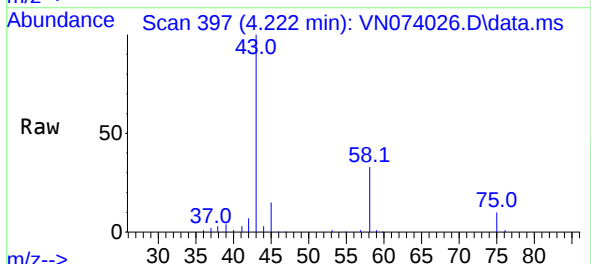
Instrument :
MSVOA_N
ClientSampleId :
220817015-02-VOA

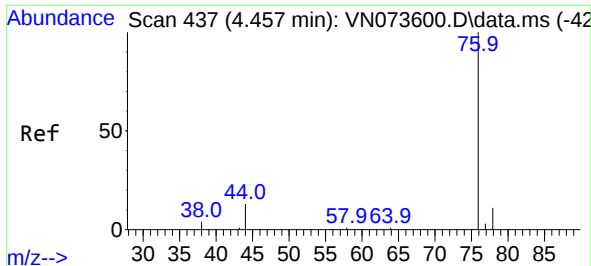
Tgt Ion: 74 Resp: 2674
Ion Ratio Lower Upper
74 100
45 199.5 17.6 158.8#



#15
Acetone
Concen: 97.155 ug/l
RT: 4.222 min Scan# 397
Delta R.T. -0.006 min
Lab File: VN074026.D
Acq: 19 Aug 2022 14:59

Tgt Ion: 58 Resp: 93510
Ion Ratio Lower Upper
58 100
43 298.8 256.6 384.8

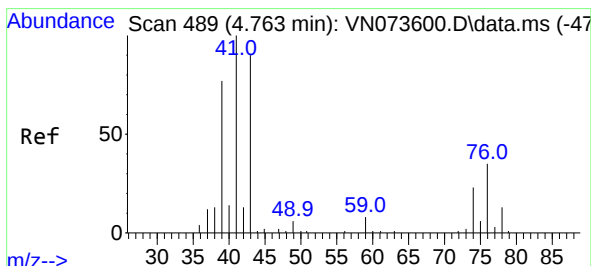
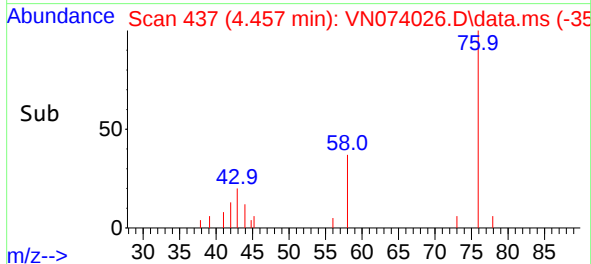
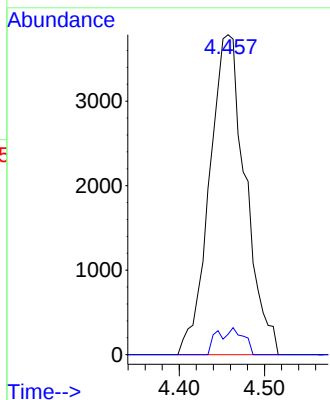
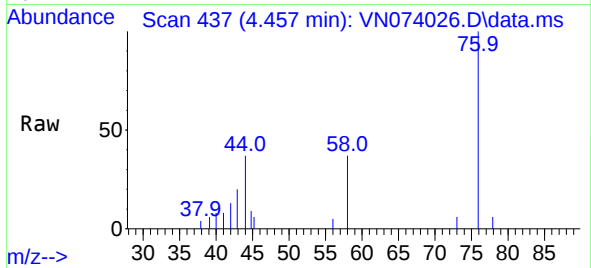




#16
Carbon Disulfide
Concen: 0.920 ug/l
RT: 4.457 min Scan# 411
Delta R.T. -0.000 min
Lab File: VN074026.D
Acq: 19 Aug 2022 14:59

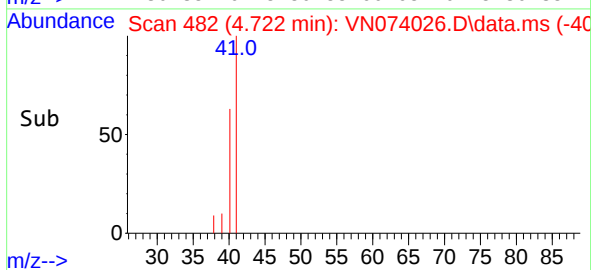
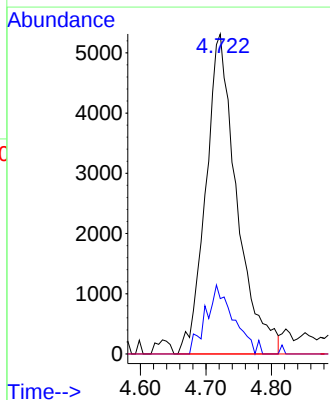
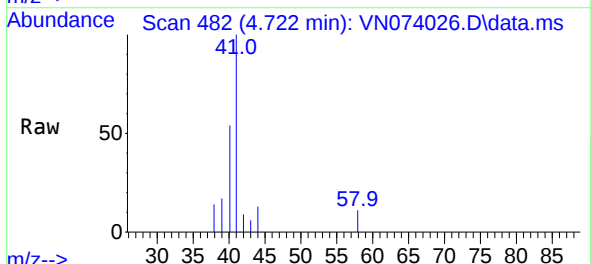
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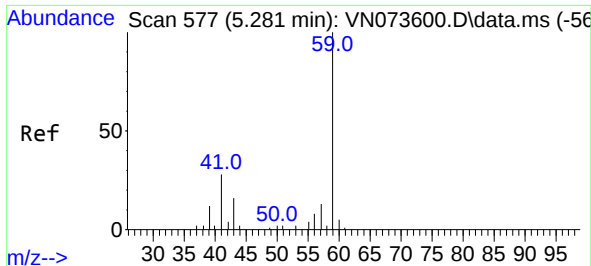
Tgt Ion: 76 Resp: 11094
Ion Ratio Lower Upper
76 100
78 6.4 7.8 11.8#



#17
Allyl chloride
Concen: 2.374 ug/l
RT: 4.722 min Scan# 482
Delta R.T. -0.041 min
Lab File: VN074026.D
Acq: 19 Aug 2022 14:59

Tgt Ion: 41 Resp: 17479
Ion Ratio Lower Upper
41 100
39 17.3 44.6 134.0#
76 0.0 19.6 58.7#

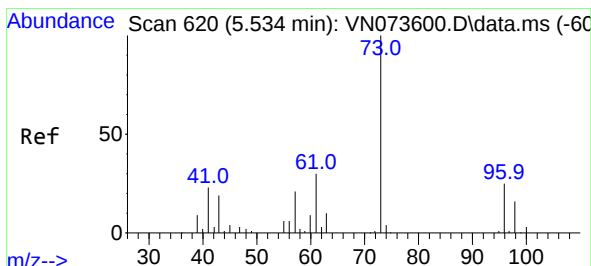
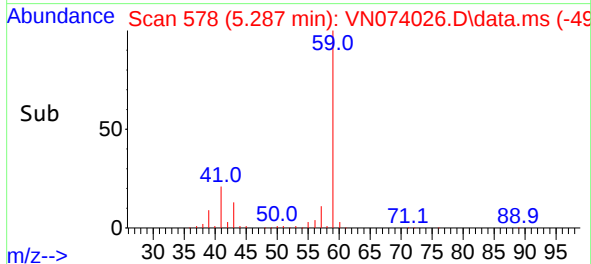
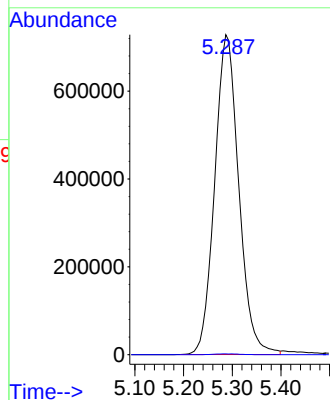
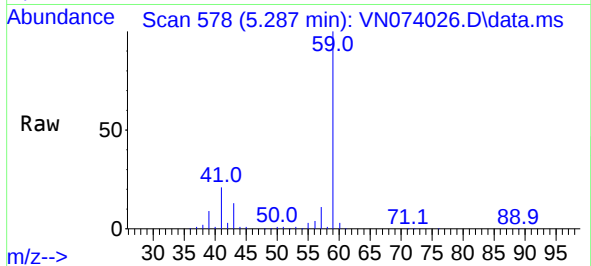




#23
tert-Butyl Alcohol
Concen: 2043.959 ug/l
RT: 5.287 min Scan# 51
Delta R.T. 0.006 min
Lab File: VN074026.D
Acq: 19 Aug 2022 14:59

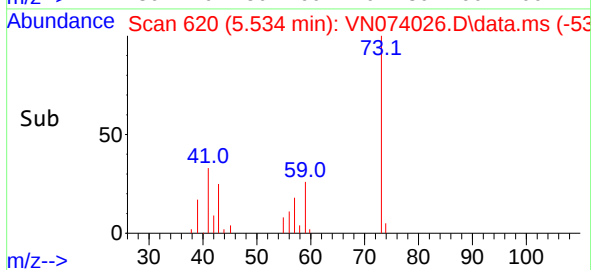
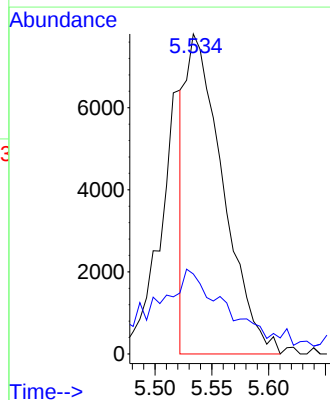
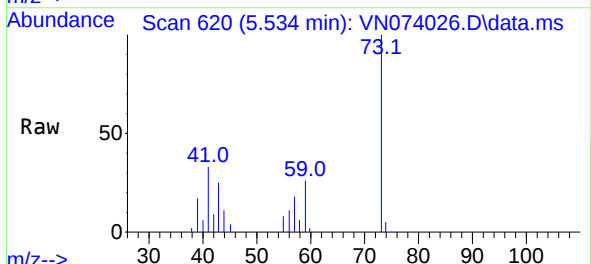
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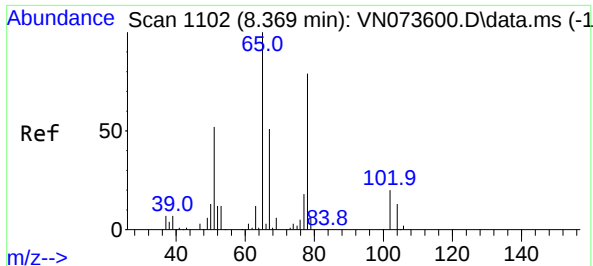
Tgt Ion: 59 Resp: 2500823
Ion Ratio Lower Upper
59 100
52 0.2 0.0 0.0#



#24
Methyl tert-Butyl Ether
Concen: 1.143 ug/l
RT: 5.534 min Scan# 620
Delta R.T. -0.000 min
Lab File: VN074026.D
Acq: 19 Aug 2022 14:59

Tgt Ion: 73 Resp: 17784
Ion Ratio Lower Upper
73 100
43 5.5 18.1 27.1#

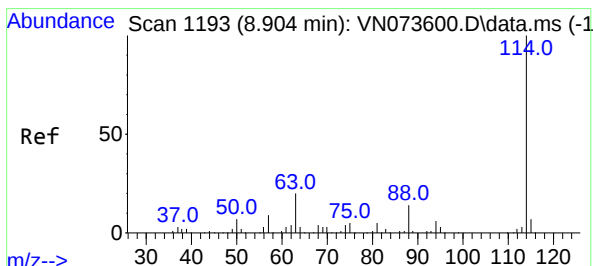
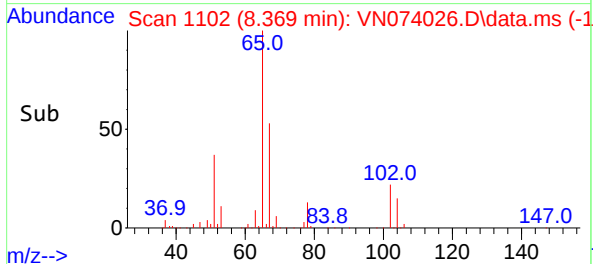
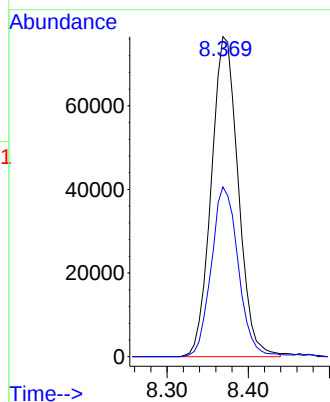
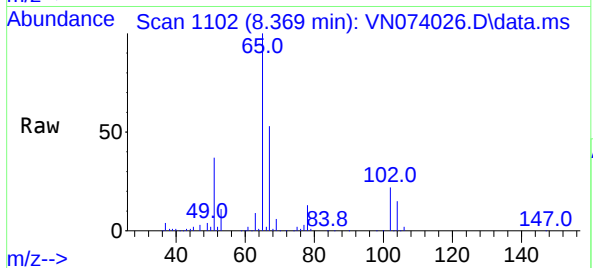




#27
1,2-Dichloroethane-d4
Concen: 28.991 ug/l
RT: 8.369 min Scan# 1102
Delta R.T. -0.000 min
Lab File: VN074026.D
Acq: 19 Aug 2022 14:59

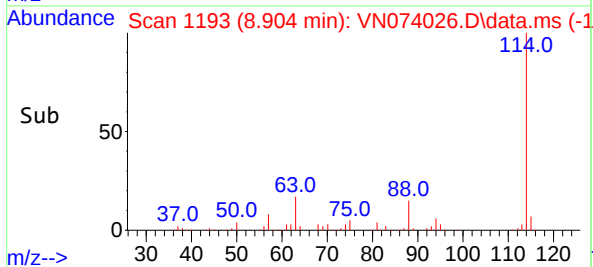
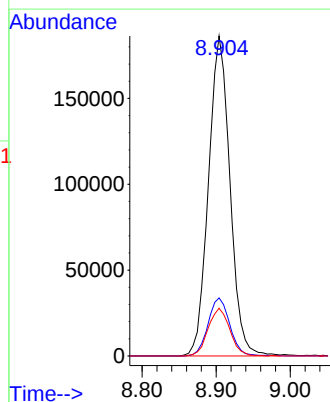
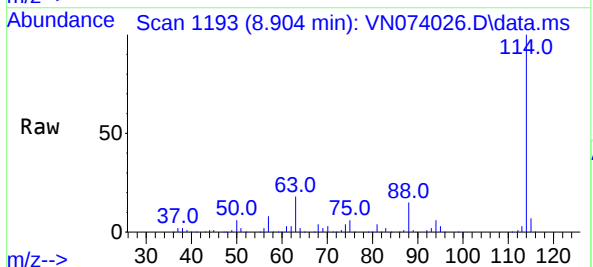
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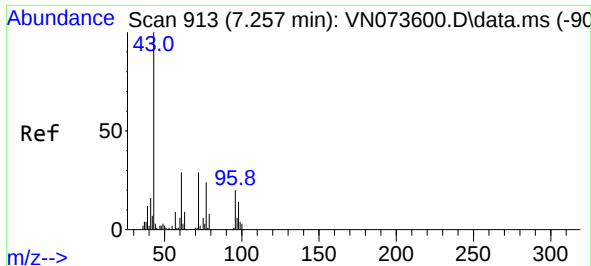
Tgt Ion: 65 Resp: 176721
Ion Ratio Lower Upper
65 100
67 52.7 40.2 60.2



#28
1,4-Difluorobenzene
Concen: 30.000 ug/l
RT: 8.904 min Scan# 1193
Delta R.T. -0.000 min
Lab File: VN074026.D
Acq: 19 Aug 2022 14:59

Tgt Ion: 114 Resp: 375760
Ion Ratio Lower Upper
114 100
63 18.2 15.8 23.6
88 15.1 11.6 17.4





#30

2-Butanone

Concen: 67.103 ug/l

RT: 7.251 min Scan# 91

Delta R.T. -0.006 min

Lab File: VN074026.D

Acq: 19 Aug 2022 14:59

Instrument :

MSVOA_N

ClientSampleId :

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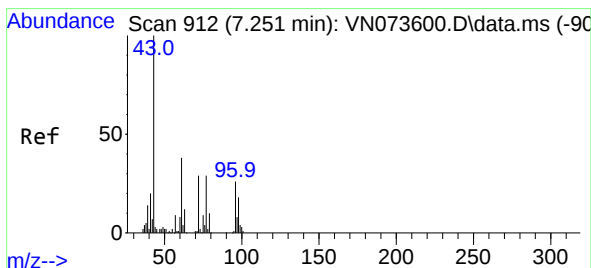
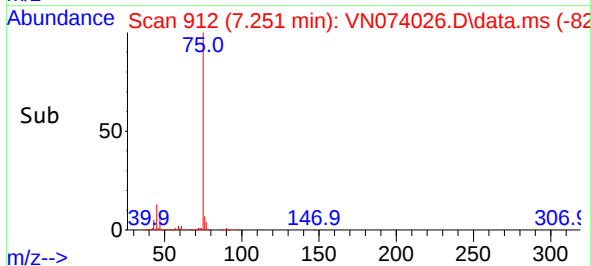
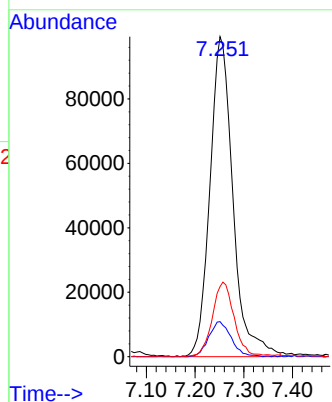
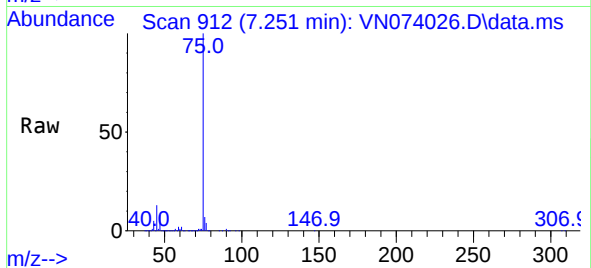
Tgt Ion: 43 Resp: 325688

Ion Ratio Lower Upper

43 100

57 10.7 6.7 10.1#

72 22.0 23.2 34.8#



#31

2,2-Dichloropropane

Concen: 33.441 ug/l

RT: 7.239 min Scan# 910

Delta R.T. -0.012 min

Lab File: VN074026.D

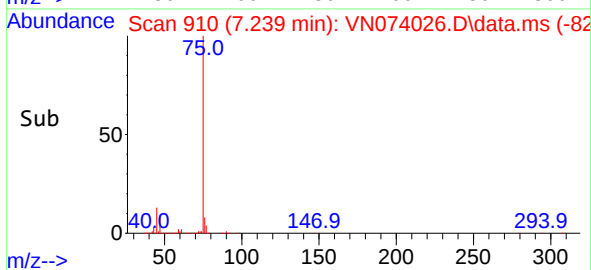
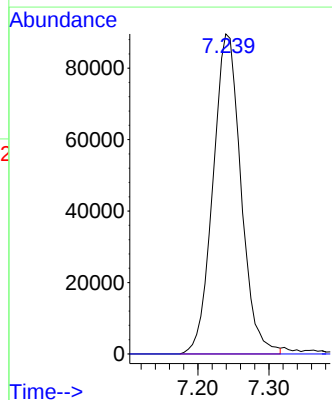
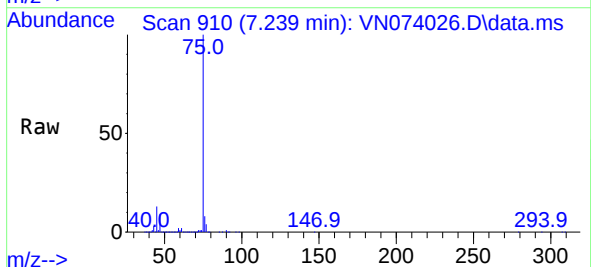
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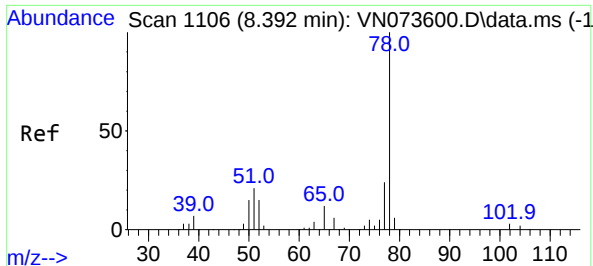
Tgt Ion: 77 Resp: 244993

Ion Ratio Lower Upper

77 100

97 0.0 18.3 27.5#

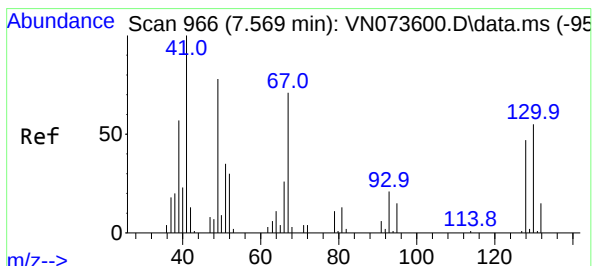
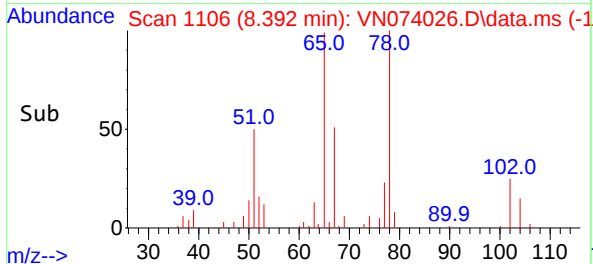
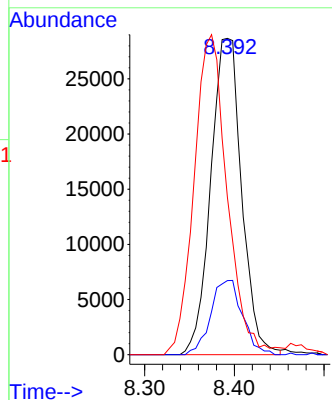
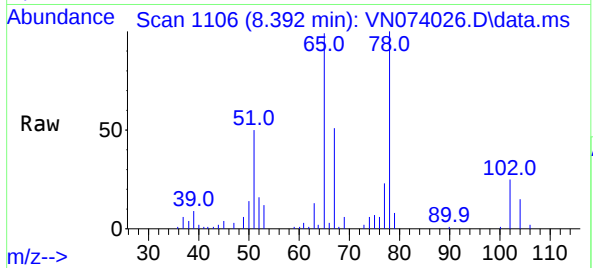




#34
Benzene
Concen: 3.015 ug/l
RT: 8.392 min Scan# 1106
Delta R.T. -0.000 min
Lab File: VN074026.D
Acq: 19 Aug 2022 14:59

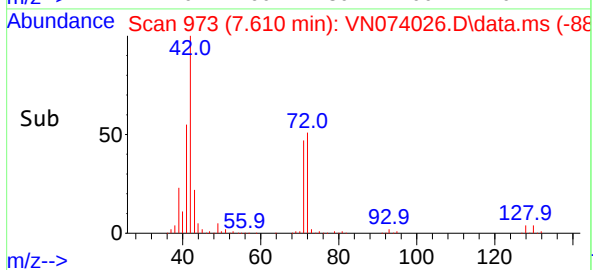
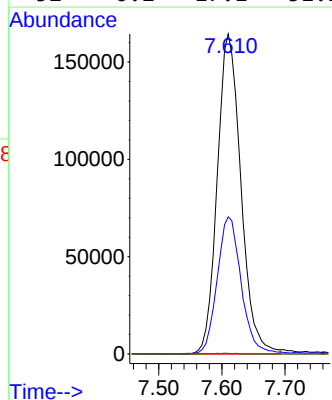
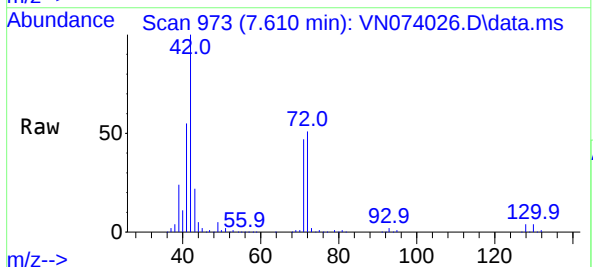
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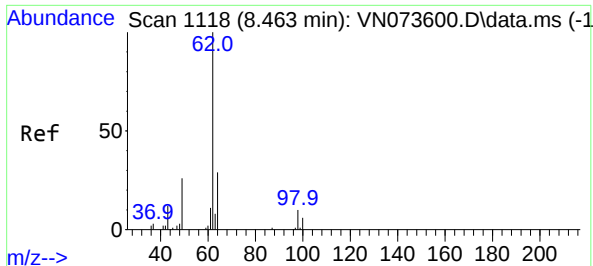
Tgt Ion: 78 Resp: 68494
Ion Ratio Lower Upper
78 100
77 23.4 19.1 28.7
51 47.6 16.0 24.0#



#35
Methacrylonitrile
Concen: 108.545 ug/l
RT: 7.610 min Scan# 973
Delta R.T. 0.041 min
Lab File: VN074026.D
Acq: 19 Aug 2022 14:59

Tgt Ion: 41 Resp: 427651
Ion Ratio Lower Upper
41 100
39 42.9 28.0 83.9
67 0.0 37.7 113.1#
52 0.2 17.1 51.2#

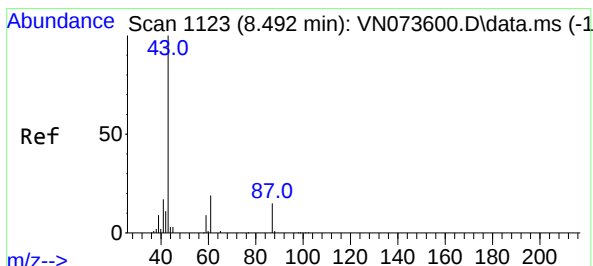
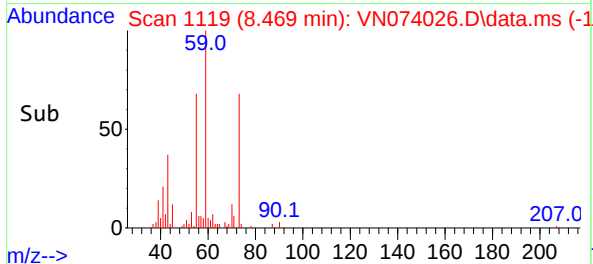
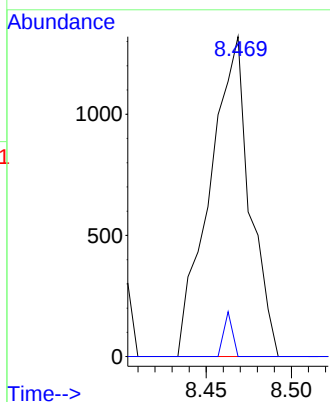
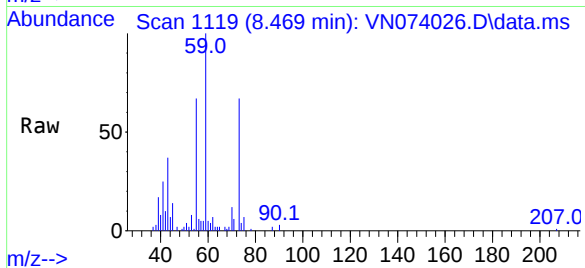




#36
1,2-Dichloroethane
Concen: 0.289 ug/l
RT: 8.469 min Scan# 1119
Delta R.T. 0.006 min
Lab File: VN074026.D
Acq: 19 Aug 2022 14:59

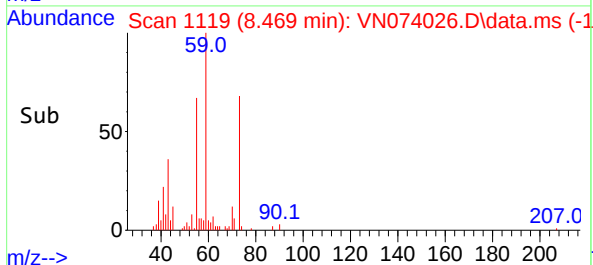
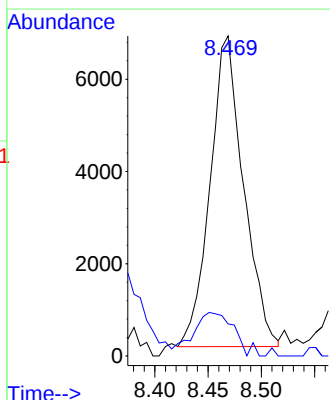
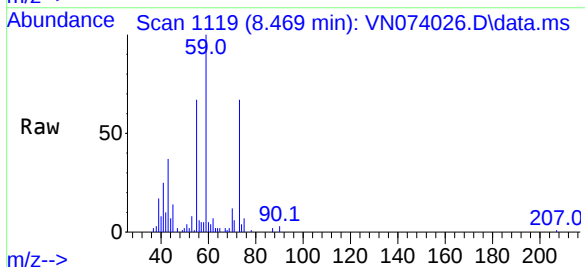
Instrument :
MSVOA_N
ClientSampleId :
220817015-02-VOA

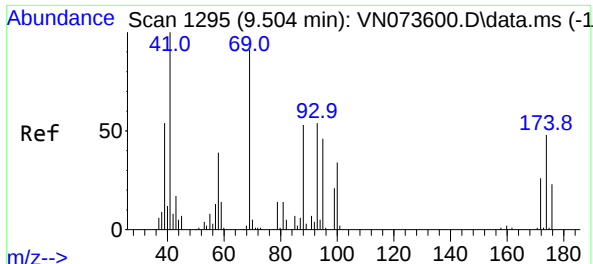
Tgt Ion: 62 Resp: 2162
Ion Ratio Lower Upper
62 100
98 0.0 6.6 10.0#



#44
Isopropyl Acetate
Concen: 1.148 ug/l
RT: 8.469 min Scan# 1119
Delta R.T. -0.024 min
Lab File: VN074026.D
Acq: 19 Aug 2022 14:59

Tgt Ion: 43 Resp: 14706
Ion Ratio Lower Upper
43 100
61 14.2 20.1 30.1#

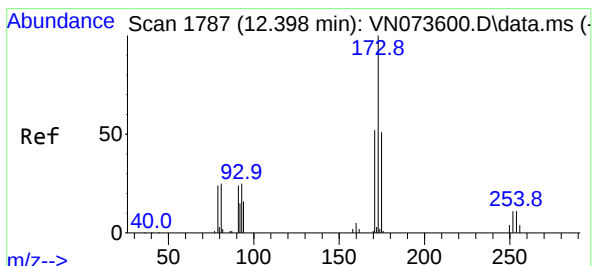
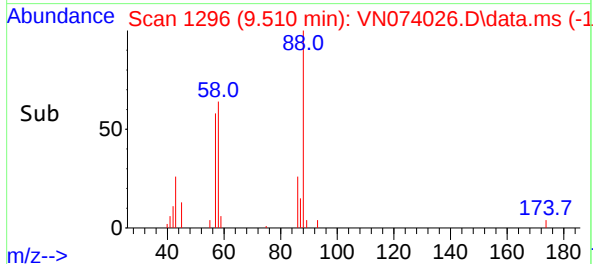
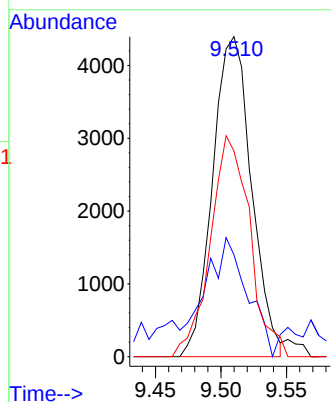
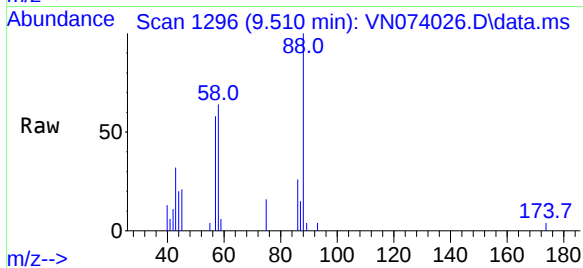




#45
1,4-Dioxane
Concen: 59.287 ug/l
RT: 9.510 min Scan# 11
Delta R.T. 0.006 min
Lab File: VN074026.D
Acq: 19 Aug 2022 14:59

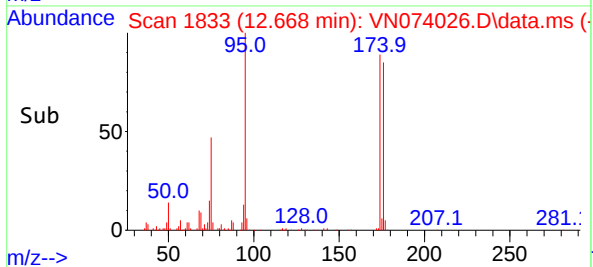
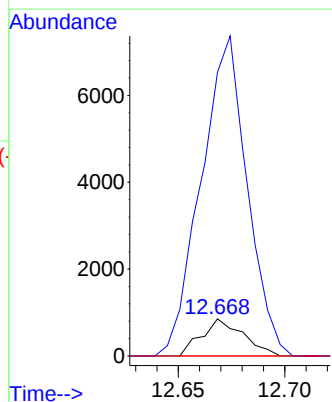
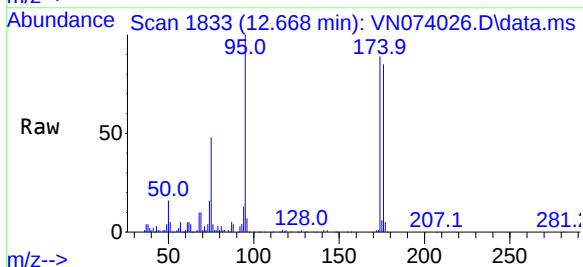
Instrument :
MSVOA_N
ClientSampleId :
220817015-02-VOA

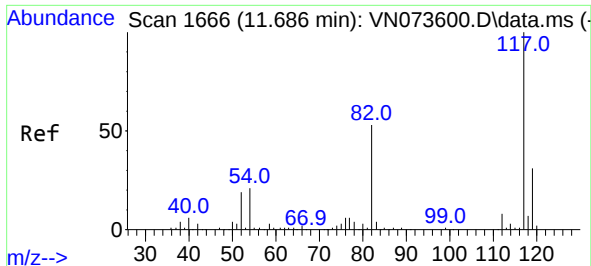
Tgt Ion: 88 Resp: 9058
Ion Ratio Lower Upper
88 100
43 40.5 25.0 37.6#
58 70.1 49.4 74.2



#56
Bromoform
Concen: 0.250 ug/l
RT: 12.668 min Scan# 1833
Delta R.T. 0.271 min
Lab File: VN074026.D
Acq: 19 Aug 2022 14:59

Tgt Ion: 173 Resp: 1163
Ion Ratio Lower Upper
173 100
175 954.2 38.6 58.0#
254 0.0 0.0 0.0

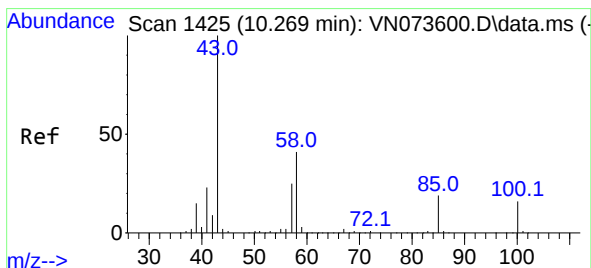
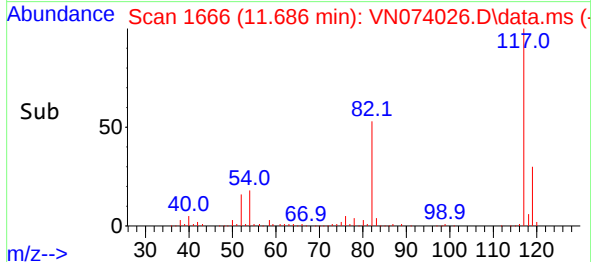
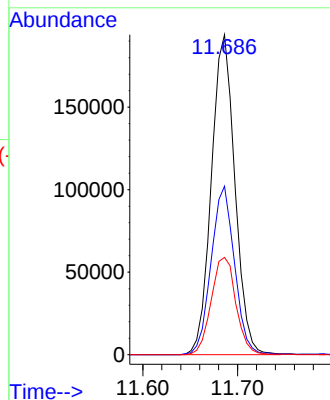
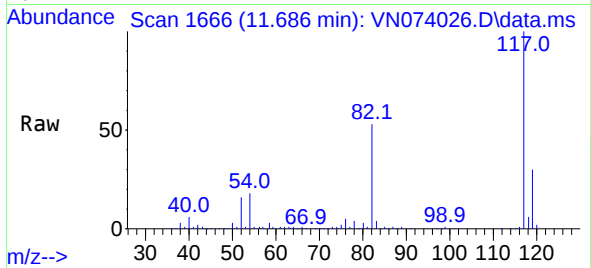




#57
Chlorobenzene-d5
Concen: 30.000 ug/l
RT: 11.686 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VN074026.D
Acq: 19 Aug 2022 14:59

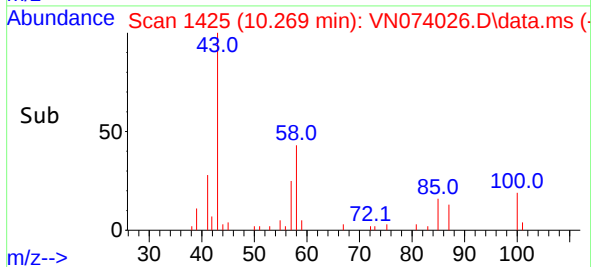
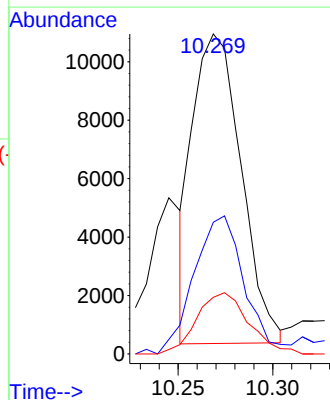
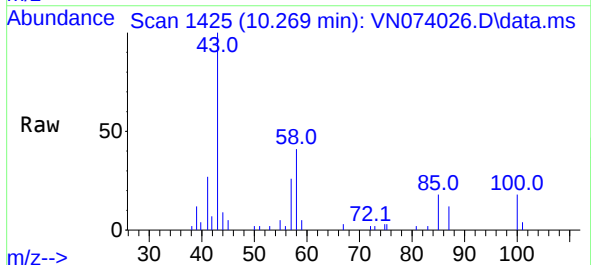
Instrument :
MSVOA_N
ClientSampleId :
220817015-02-VOA

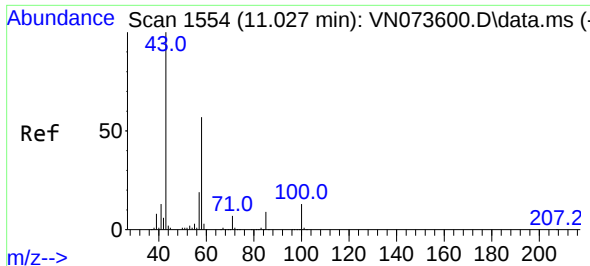
Tgt Ion:117 Resp: 334470
Ion Ratio Lower Upper
117 100
82 52.4 43.6 65.4
119 32.0 25.8 38.6



#58
4-Methyl-2-Pentanone
Concen: 2.174 ug/l
RT: 10.269 min Scan# 1425
Delta R.T. -0.000 min
Lab File: VN074026.D
Acq: 19 Aug 2022 14:59

Tgt Ion: 43 Resp: 18798
Ion Ratio Lower Upper
43 100
58 46.6 30.0 45.0#
85 21.3 15.0 22.6

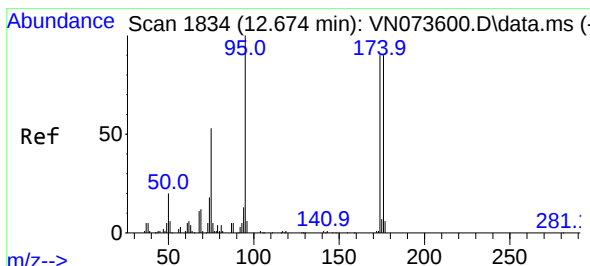
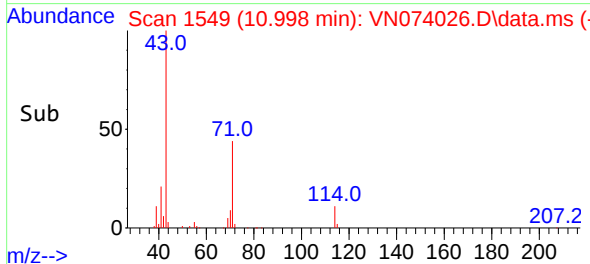
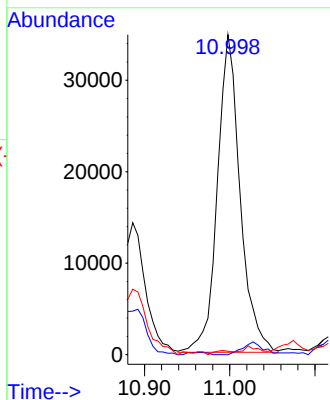
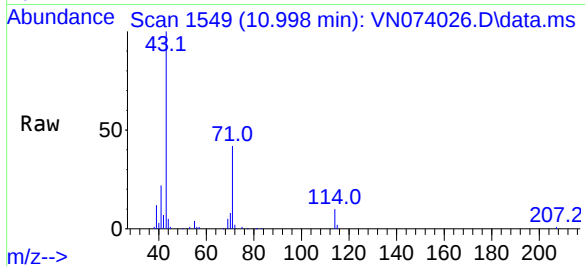




#59
2-Hexanone
Concen: 9.711 ug/l
RT: 10.998 min Scan# 11
Delta R.T. -0.029 min
Lab File: VN074026.D
Acq: 19 Aug 2022 14:59

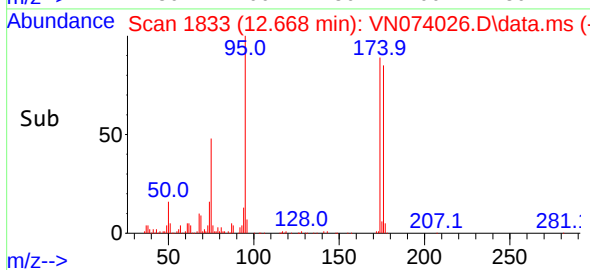
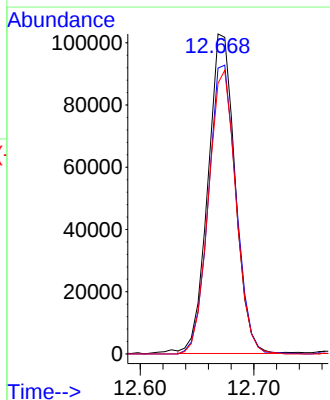
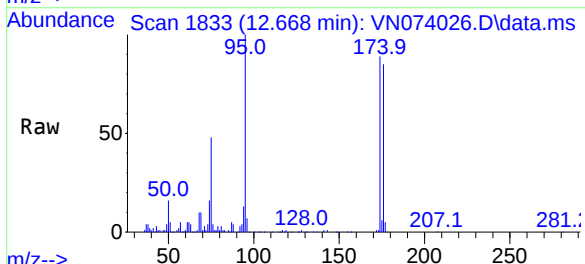
Instrument :
MSVOA_N
ClientSampleId :
220817015-02-VOA

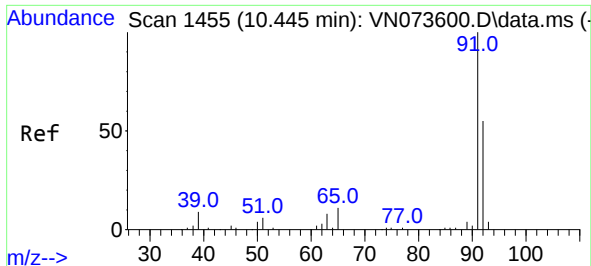
Tgt Ion: 43 Resp: 64689
Ion Ratio Lower Upper
43 100
58 0.0 42.2 63.2#
57 1.0 15.0 22.4#



#60
4-Bromofluorobenzene
Concen: 28.727 ug/l
RT: 12.668 min Scan# 1833
Delta R.T. -0.006 min
Lab File: VN074026.D
Acq: 19 Aug 2022 14:59

Tgt Ion: 95 Resp: 170132
Ion Ratio Lower Upper
95 100
174 91.9 62.9 94.3
176 89.7 61.0 91.4

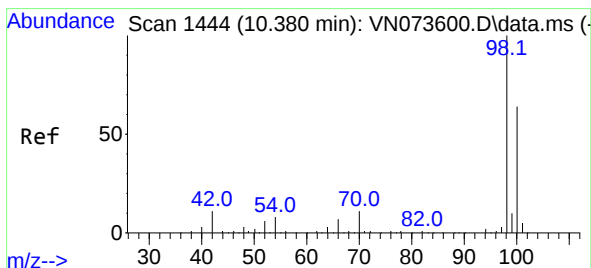
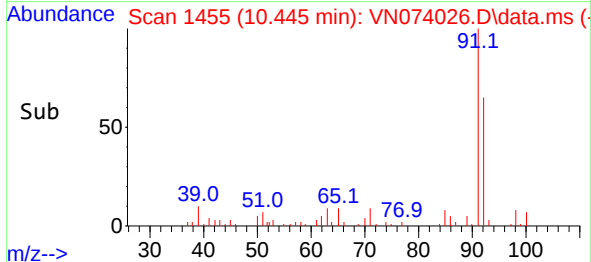
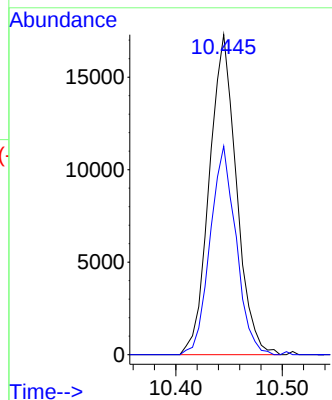
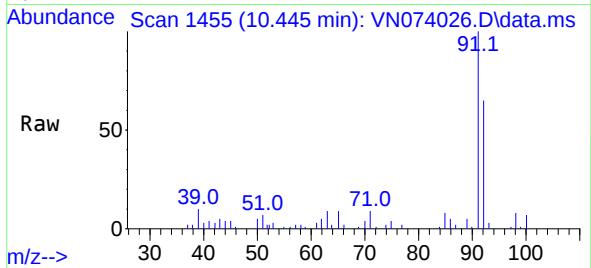




#62
Toluene
Concen: 1.315 ug/l
RT: 10.445 min Scan# 1455
Delta R.T. -0.000 min
Lab File: VN074026.D
Acq: 19 Aug 2022 14:59

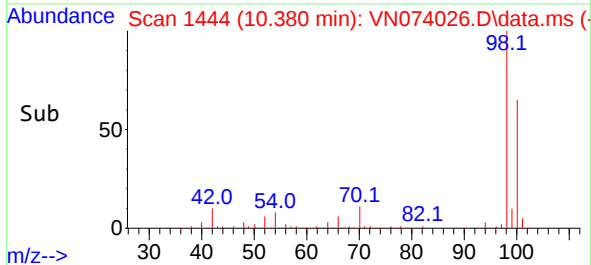
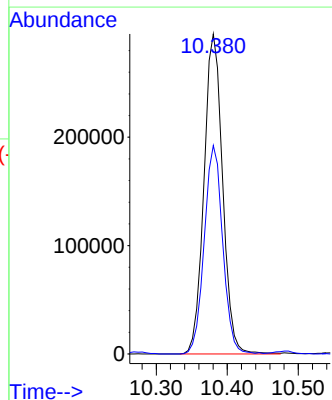
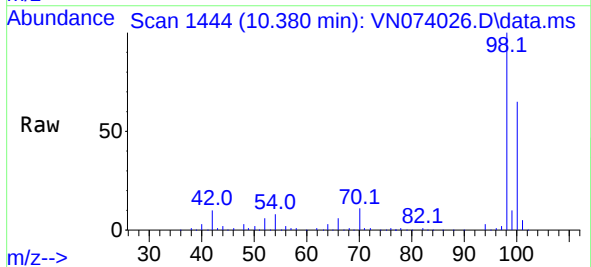
Instrument :
MSVOA_N
ClientSampleId :
220817015-02-VOA

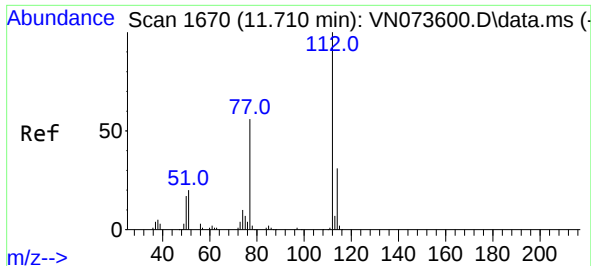
Tgt Ion: 91 Resp: 30580
Ion Ratio Lower Upper
91 100
92 62.3 44.6 67.0



#63
Toluene-d8
Concen: 28.635 ug/l
RT: 10.380 min Scan# 1444
Delta R.T. -0.000 min
Lab File: VN074026.D
Acq: 19 Aug 2022 14:59

Tgt Ion: 98 Resp: 539299
Ion Ratio Lower Upper
98 100
100 64.5 50.6 76.0

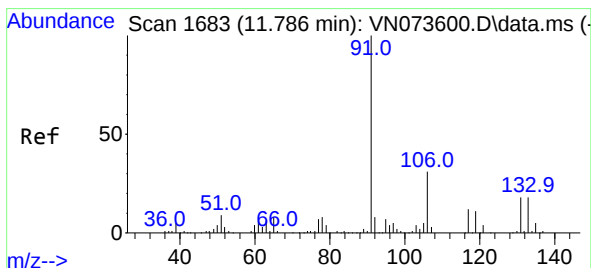
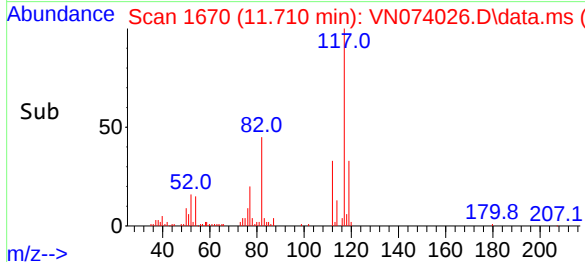
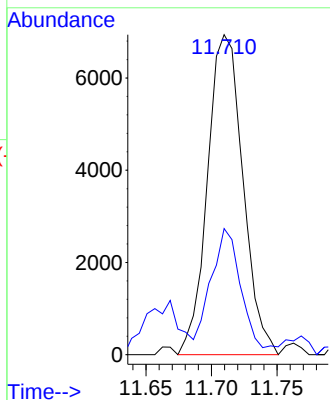
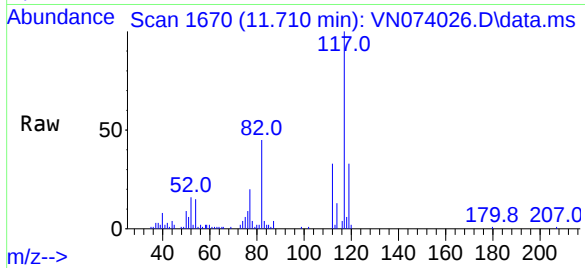




#64
Chlorobenzene
Concen: 0.939 ug/l
RT: 11.710 min Scan# 1670
Delta R.T. -0.000 min
Lab File: VN074026.D
Acq: 19 Aug 2022 14:59

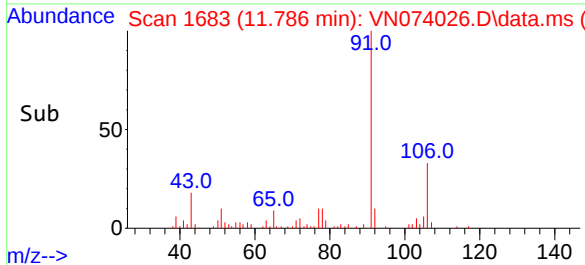
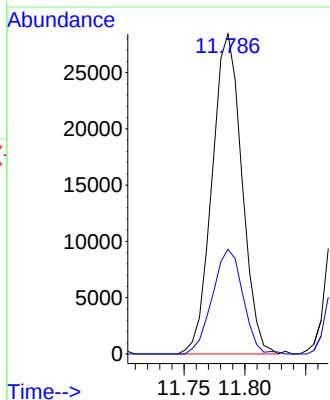
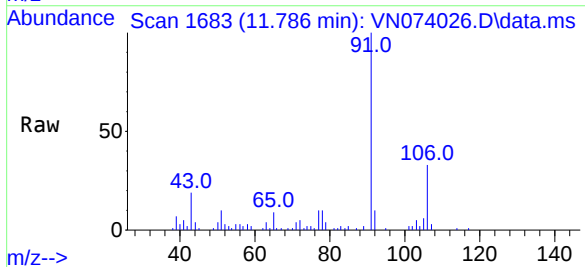
Instrument :
MSVOA_N
ClientSampleId :
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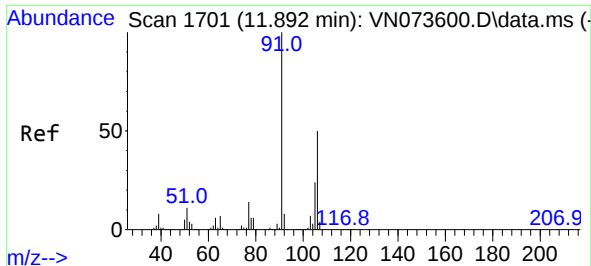
Tgt Ion:112 Resp: 13047
Ion Ratio Lower Upper
112 100
114 36.9 25.8 38.6



#66
Ethyl Benzene
Concen: 1.946 ug/l
RT: 11.786 min Scan# 1683
Delta R.T. -0.000 min
Lab File: VN074026.D
Acq: 19 Aug 2022 14:59

Tgt Ion: 91 Resp: 48393
Ion Ratio Lower Upper
91 100
106 32.7 24.0 36.0

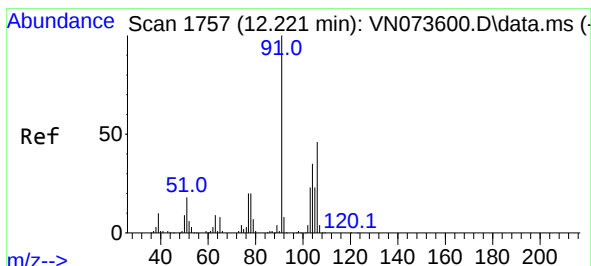
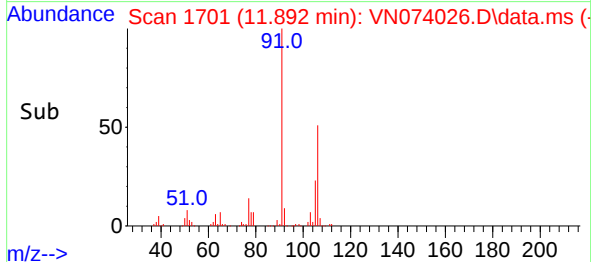
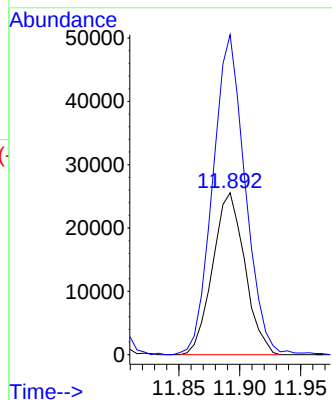
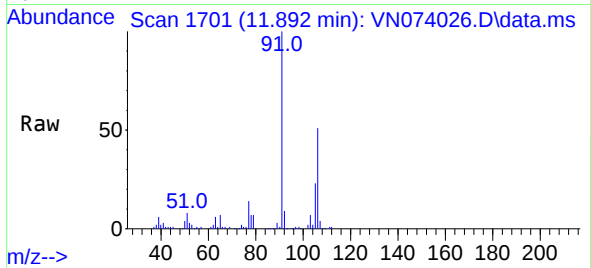




#67
m/p-Xylenes
Concen: 4.943 ug/l
RT: 11.892 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VN074026.D
Acq: 19 Aug 2022 14:59

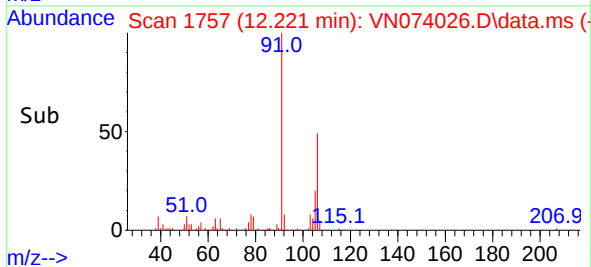
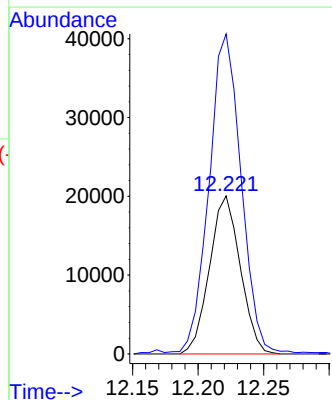
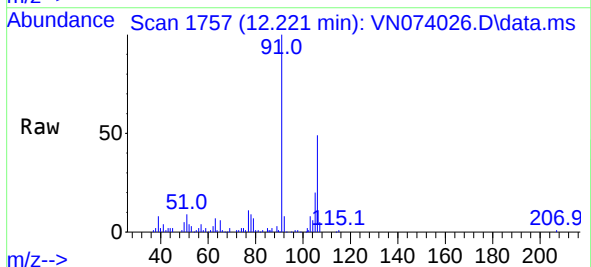
Instrument :
MSVOA_N
ClientSampleId :
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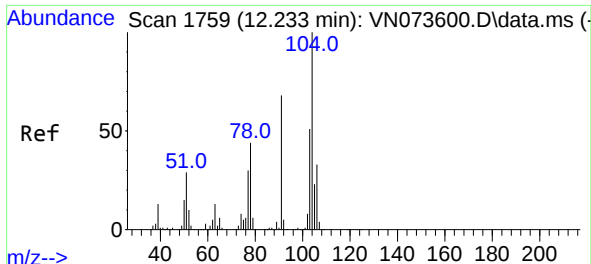
Tgt Ion:106 Resp: 46977
Ion Ratio Lower Upper
106 100
91 198.7 162.9 244.3



#68
o-Xylene
Concen: 3.468 ug/l
RT: 12.221 min Scan# 1757
Delta R.T. -0.000 min
Lab File: VN074026.D
Acq: 19 Aug 2022 14:59

Tgt Ion:106 Resp: 32737
Ion Ratio Lower Upper
106 100
91 211.2 107.7 323.1

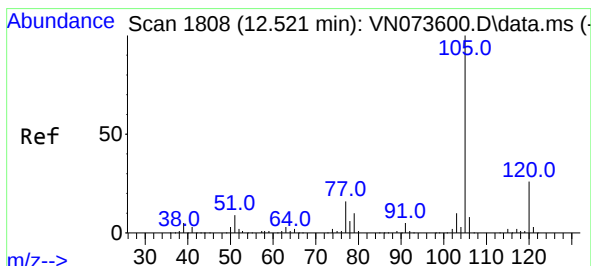
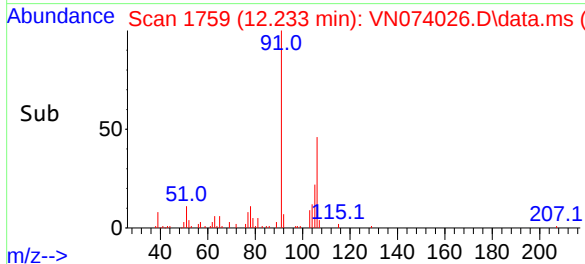
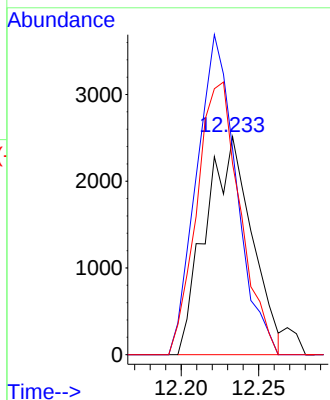
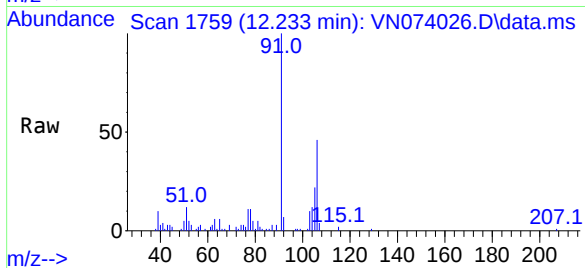




#69
Styrene
Concen: 0.336 ug/l
RT: 12.233 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN074026.D
Acq: 19 Aug 2022 14:59

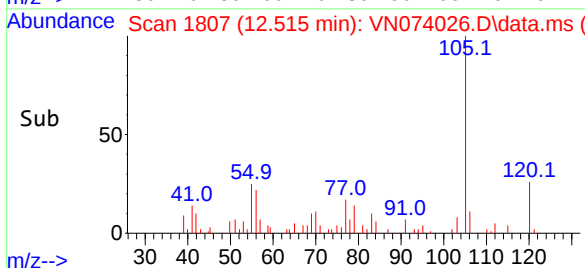
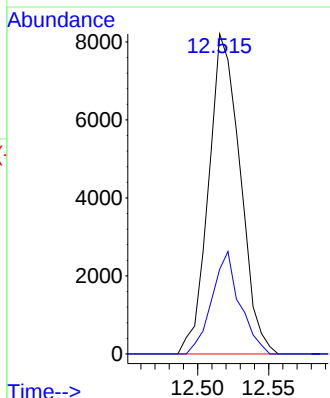
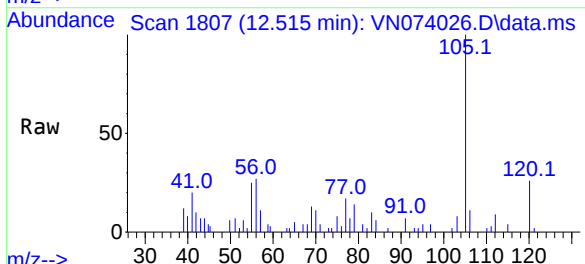
Instrument :
MSVOA_N
ClientSampleId :
220817015-02-VOA

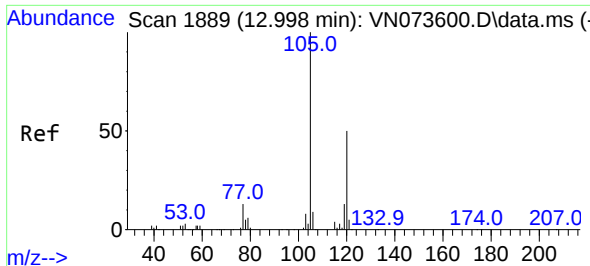
Tgt Ion:104 Resp: 5229
Ion Ratio Lower Upper
104 100
78 125.7 40.7 61.1#
103 116.4 45.8 68.8#



#70
Isopropylbenzene
Concen: 0.525 ug/l
RT: 12.515 min Scan# 1807
Delta R.T. -0.006 min
Lab File: VN074026.D
Acq: 19 Aug 2022 14:59

Tgt Ion:105 Resp: 12671
Ion Ratio Lower Upper
105 100
120 28.4 18.3 34.1

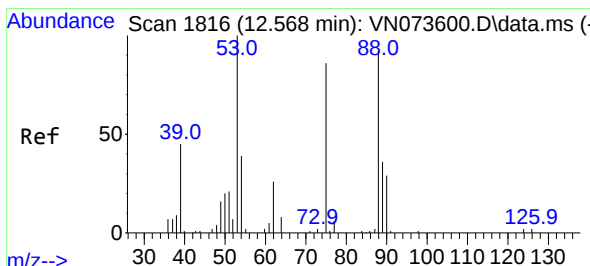
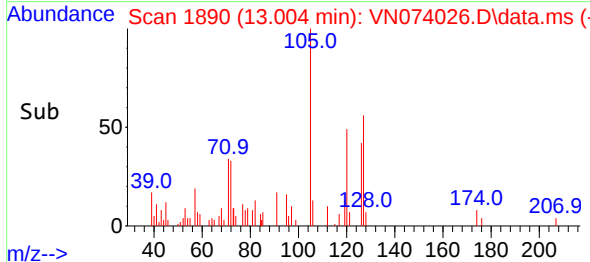
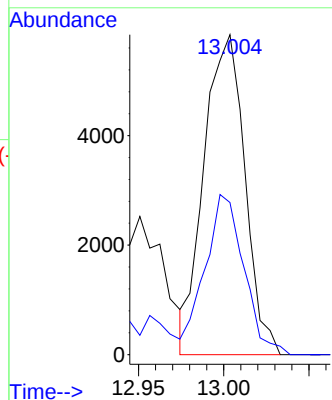
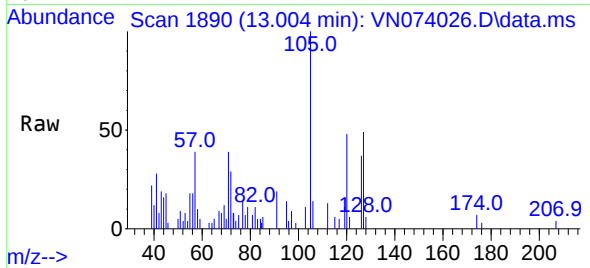




#76
1,3,5-Trimethylbenzene
Concen: 0.481 ug/l
RT: 13.004 min Scan# 11
Delta R.T. 0.006 min
Lab File: VN074026.D
Acq: 19 Aug 2022 14:59

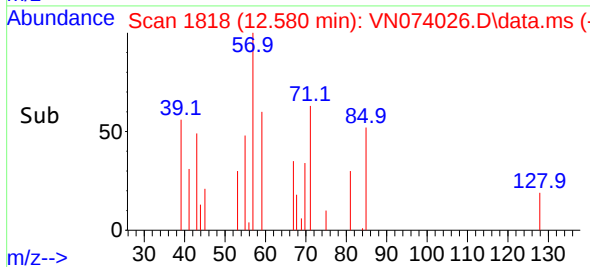
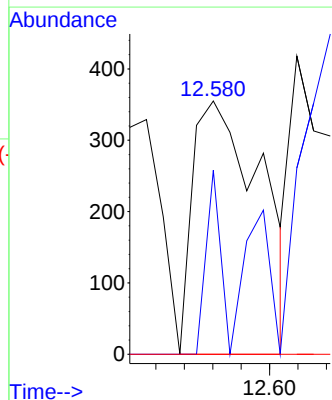
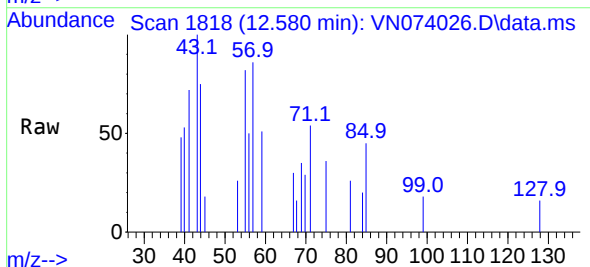
Instrument :
MSVOA_N
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220817015-02-VOA

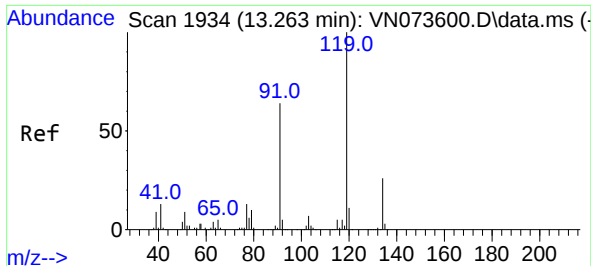
Tgt Ion:105 Resp: 9726
Ion Ratio Lower Upper
105 100
120 47.9 0.0 93.8



#77
t-1,4-Dichloro-2-butene
Concen: 0.229 ug/l
RT: 12.580 min Scan# 1818
Delta R.T. 0.012 min
Lab File: VN074026.D
Acq: 19 Aug 2022 14:59

Tgt Ion: 75 Resp: 591
Ion Ratio Lower Upper
75 100
53 72.7 51.8 155.5
89 0.0 22.9 68.7#

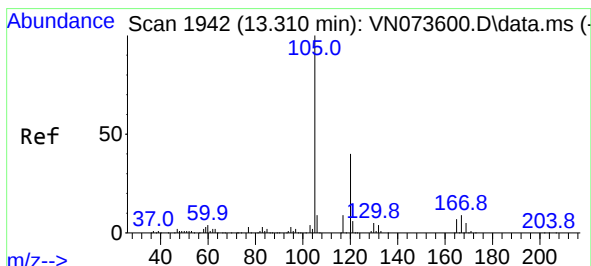
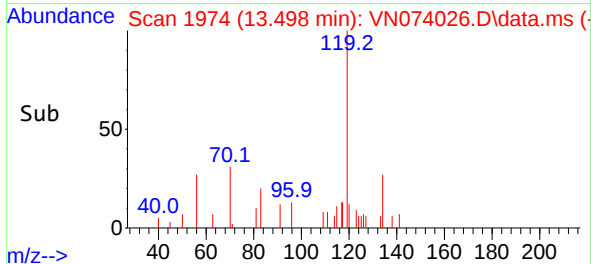
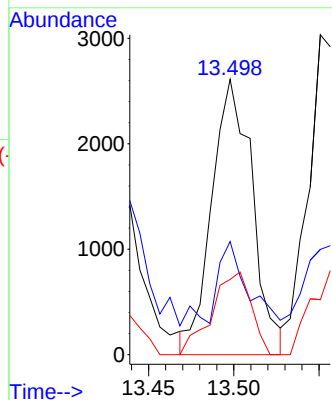
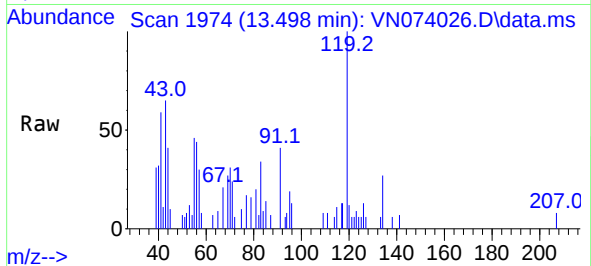




#79
tert-butylbenzene
Concen: 0.247 ug/l
RT: 13.498 min Scan# 1934
Delta R.T. 0.235 min
Lab File: VN074026.D
Acq: 19 Aug 2022 14:59

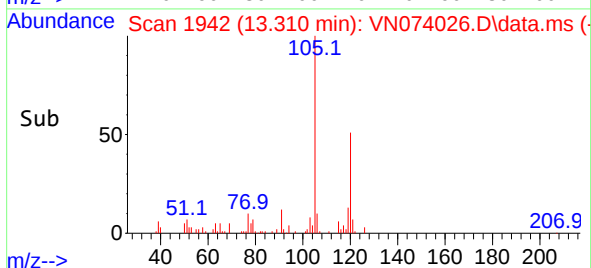
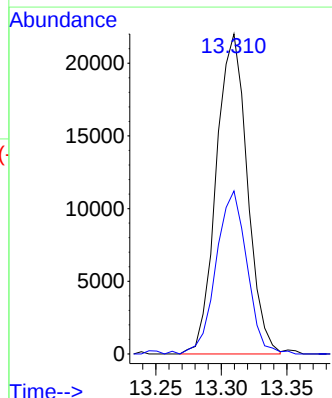
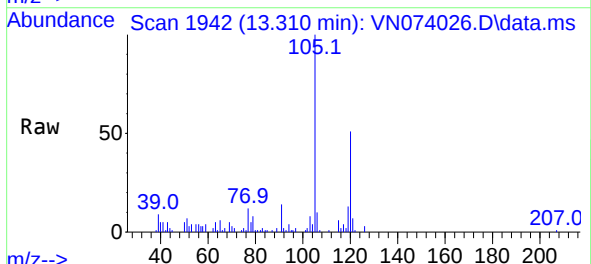
Instrument :
MSVOA_N
ClientSampleId :
220817015-02-VOA

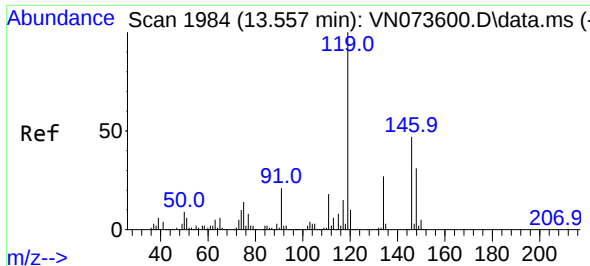
Tgt Ion:119 Resp: 4314
Ion Ratio Lower Upper
119 100
91 28.8 0.0 137.0
134 29.2 0.0 47.6



#80
1,2,4-Trimethylbenzene
Concen: 1.808 ug/l
RT: 13.310 min Scan# 1942
Delta R.T. -0.000 min
Lab File: VN074026.D
Acq: 19 Aug 2022 14:59

Tgt Ion:105 Resp: 36195
Ion Ratio Lower Upper
105 100
120 50.7 0.0 0.2#

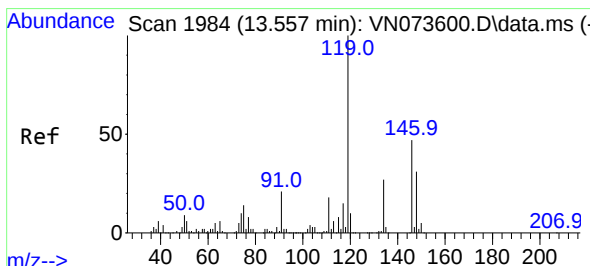
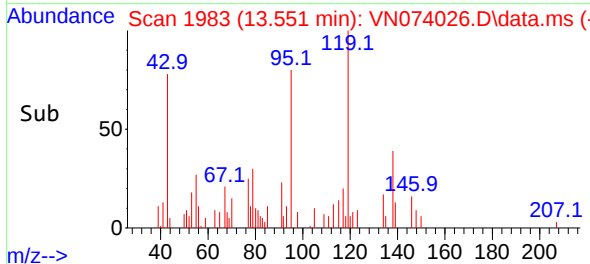
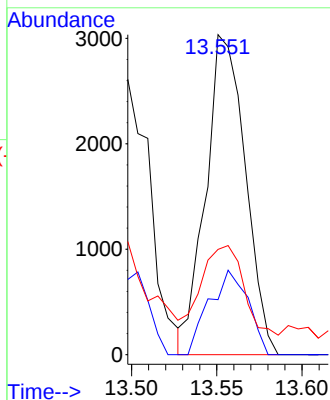
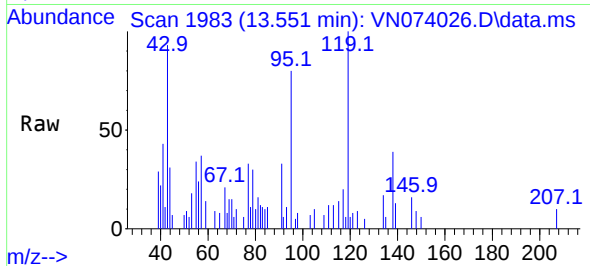




#82
p-Isopropyltoluene
Concen: 0.237 ug/l
RT: 13.551 min Scan# 119
Delta R.T. -0.006 min
Lab File: VN074026.D
Acq: 19 Aug 2022 14:59

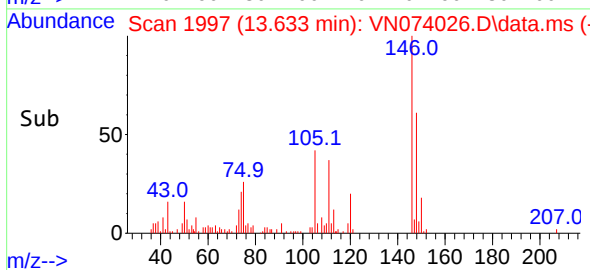
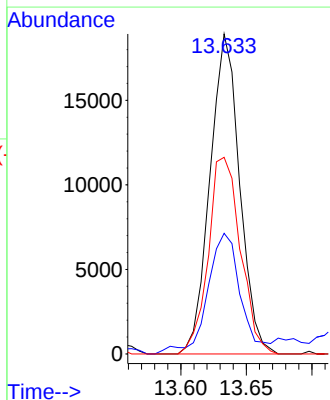
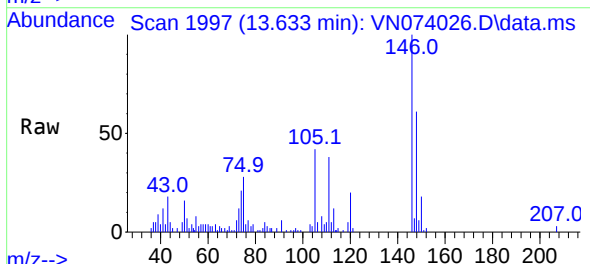
Instrument :
MSVOA_N
ClientSampleId :
220817015-02-VOA

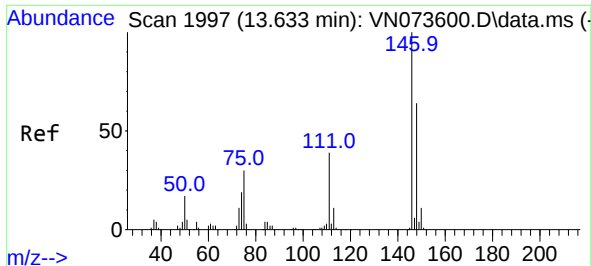
Tgt Ion:	119	Resp:	4887
Ion	Ratio	Lower	Upper
119	100		
134	25.9	0.0	51.8
91	30.0	0.0	50.4



#83
1,3-Dichlorobenzene
Concen: 2.715 ug/l
RT: 13.633 min Scan# 1997
Delta R.T. 0.076 min
Lab File: VN074026.D
Acq: 19 Aug 2022 14:59

Tgt Ion:	146	Resp:	29797
Ion	Ratio	Lower	Upper
146	100		
111	39.6	20.8	62.2
148	66.5	31.4	94.3

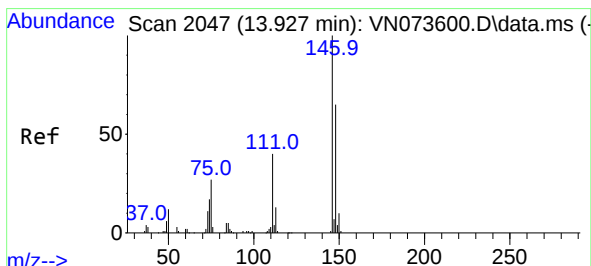
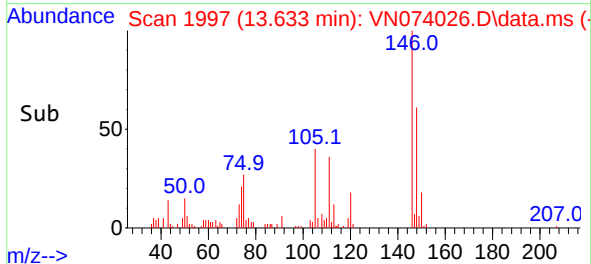
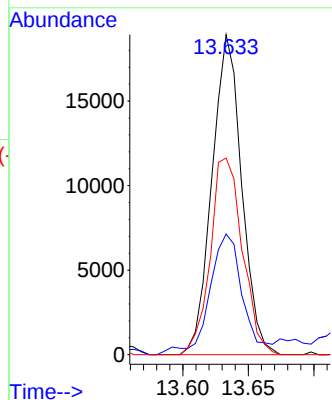
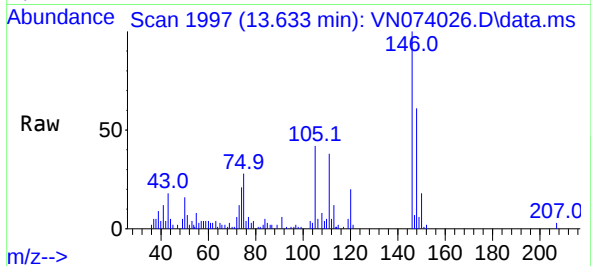




#84
1,4-Dichlorobenzene
Concen: 2.815 ug/l
RT: 13.633 min Scan# 1997
Delta R.T. -0.000 min
Lab File: VN074026.D
Acq: 19 Aug 2022 14:59

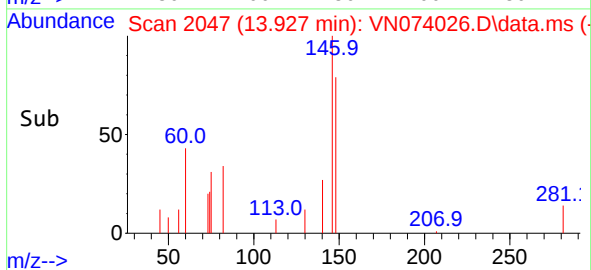
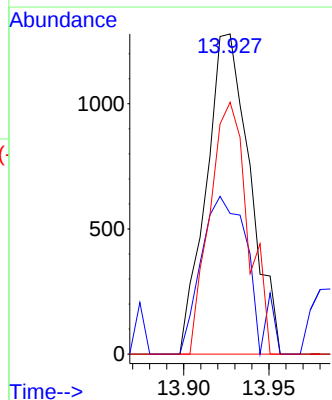
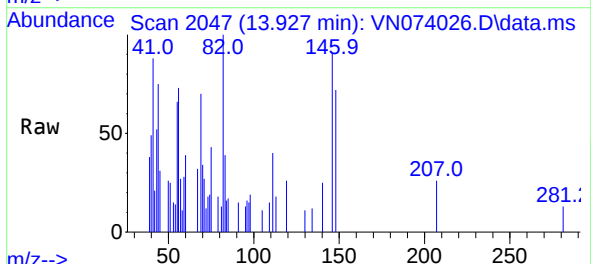
Instrument :
MSVOA_N
ClientSampleId :
220817015-02-VOA

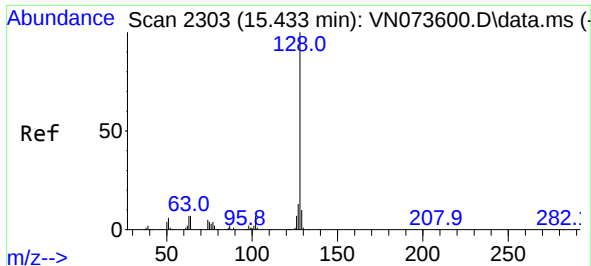
Tgt Ion:	146	Resp:	29797
Ion	Ratio	Lower	Upper
146	100		
111	39.6	19.5	58.5
148	66.5	31.1	93.5



#87
1,2-Dichlorobenzene
Concen: 0.206 ug/l
RT: 13.927 min Scan# 2047
Delta R.T. -0.000 min
Lab File: VN074026.D
Acq: 19 Aug 2022 14:59

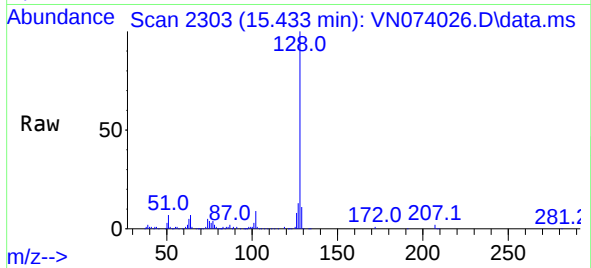
Tgt Ion:	146	Resp:	2281
Ion	Ratio	Lower	Upper
146	100		
111	49.8	21.4	64.2
148	68.8	32.5	97.4





#91
Naphthalene
Concen: 8.094 ug/l
RT: 15.433 min Scan# 21
Delta R.T. -0.000 min
Lab File: VN074026.D
Acq: 19 Aug 2022 14:59

Instrument :
MSVOA_N
ClientSampleId :
220817015-02-VOA



Tgt Ion:128 Resp: 162291
Ion Ratio Lower Upper
128 100
127 13.5 10.7 16.1
129 11.2 9.0 13.6

