

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062522\
 Data File : VN073139.D
 Acq On : 26 Jun 2022 04:56
 Operator : JC\MD
 Sample : N3501-01 40X
 Misc : 4.92g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 B2208-28

Quant Time: Jun 27 03:56:49 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	367697	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	587052	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.680	117	555525	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	291725	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	214329	43.114	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	86.220%		
35) Dibromofluoromethane	7.957	113	183013	50.437	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	100.880%		
50) Toluene-d8	10.374	98	616600	45.668	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	91.340%		
62) 4-Bromofluorobenzene	12.668	95	283330	58.358	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	116.720%		
Target Compounds						Qvalue
3) Chloromethane	2.263	50	599	0.727	ug/l #	86
6) Chloroethane	2.963	64	527	0.268	ug/l #	42
15) Acrylonitrile	5.522	53	621	0.210	ug/l #	31
16) Acetone	4.181	43	1757	0.643	ug/l #	42
18) Methyl Acetate	4.798	43	2242	0.308	ug/l #	70
20) Methylene Chloride	5.022	84	340	Below Cal	#	23
25) 2-Butanone	7.233	43	1269	0.293	ug/l #	45
26) 2,2-Dichloropropane	7.228	77	1288	Below Cal	#	53
29) Tetrahydrofuran	7.633	42	614	0.214	ug/l #	36
31) Cyclohexane	8.004	56	17289	2.571	ug/l #	66
36) 1,1-Dichloropropene	8.022	75	28806	5.867	ug/l #	49
38) Carbon Tetrachloride	8.016	117	37694	7.299	ug/l #	16
39) Methylcyclohexane	9.398	83	10752	1.817	ug/l	98
43) Isopropyl Acetate	8.486	43	3347	0.298	ug/l #	53
48) Methyl methacrylate	9.527	41	2185	0.426	ug/l #	26
51) 4-Methyl-2-Pentanone	10.310	43	3393	0.463	ug/l #	73
55) 1,1,2-Trichloroethane	10.816	97	3939	0.947	ug/l #	28
59) 2-Hexanone	10.992	43	2602	0.460	ug/l #	24
65) Chlorobenzene	11.710	112	2429	0.224	ug/l #	87
67) Ethyl Benzene	11.780	91	29300	1.534	ug/l	97
68) m/p-Xylenes	11.892	106	26102	3.485	ug/l	99
69) o-Xylene	12.221	106	13424	1.793	ug/l	95
71) Bromoform	12.410	173	741	0.238	ug/l #	95
73) Isopropylbenzene	12.510	105	5106	0.226	ug/l	89
76) 1,2,3-Trichloropropane	12.668	75	147363	20.835	ug/l #	1
77) Bromobenzene	12.786	156	1625	0.301	ug/l #	1
78) n-propylbenzene	12.857	91	21614	0.871	ug/l	89
80) 1,3,5-Trimethylbenzene	12.998	105	34857	1.880	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.668	75	147363	56.268	ug/l #	11
83) tert-Butylbenzene	13.498	119	4165	0.245	ug/l	69
84) 1,2,4-Trimethylbenzene	13.304	105	101880	5.518	ug/l	99
86) p-Isopropyltoluene	13.498	119	4165	0.227	ug/l	84
89) n-Butylbenzene	13.880	91	5493	0.367	ug/l #	44
90) Hexachloroethane	14.351	117	853	0.247	ug/l	62
95) Naphthalene	15.427	128	84766	3.761	ug/l #	94

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Quant Title : SW846 8260
QLast Update : Sat Jun 18 06:22:45 2022
Response via : Initial Calibration

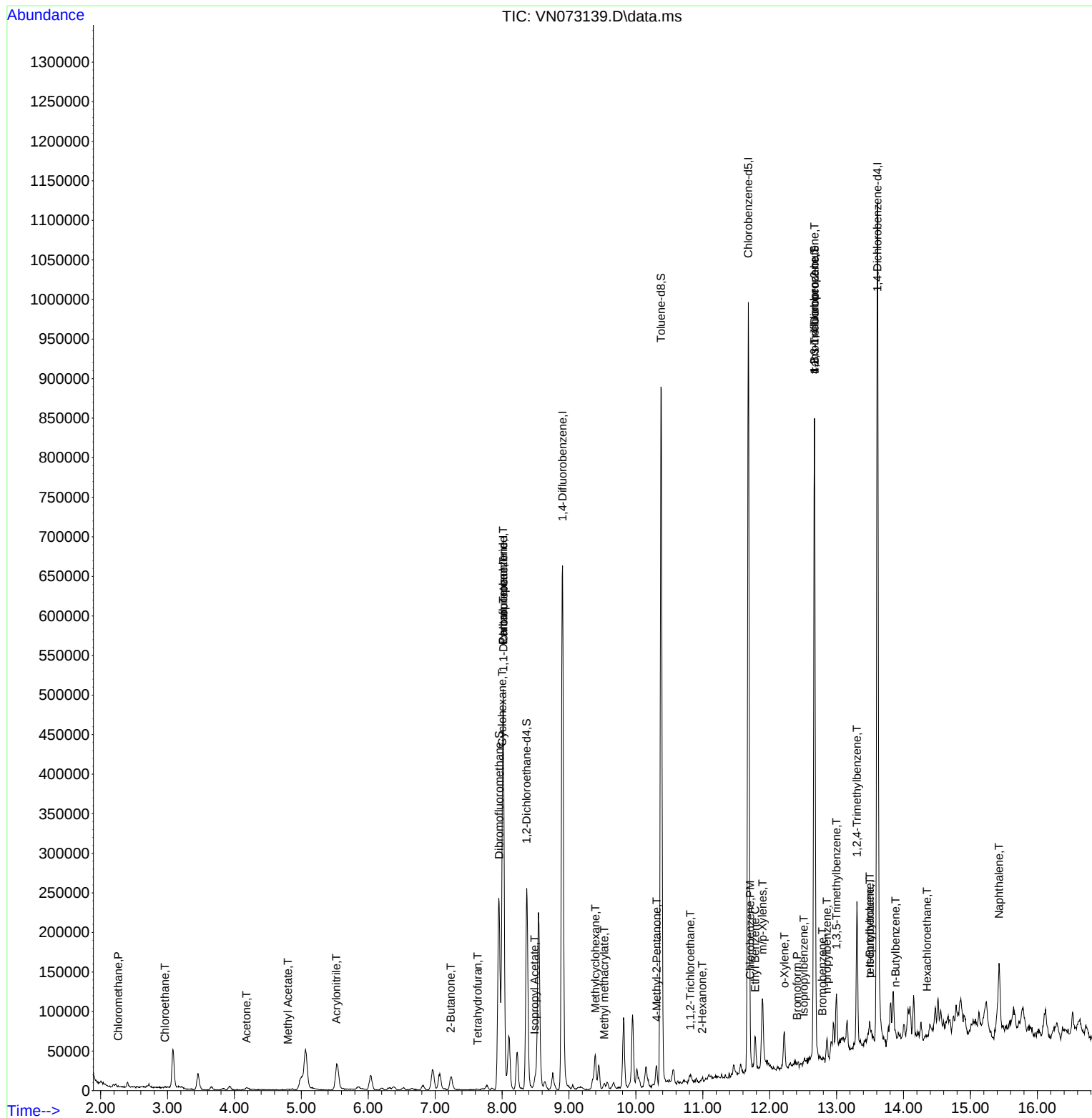
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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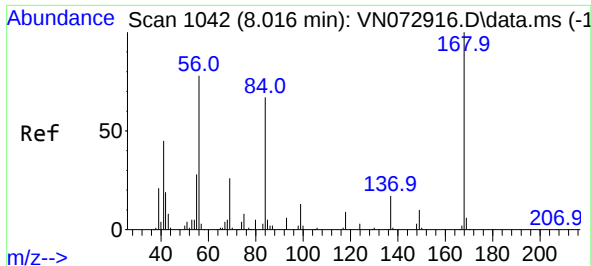
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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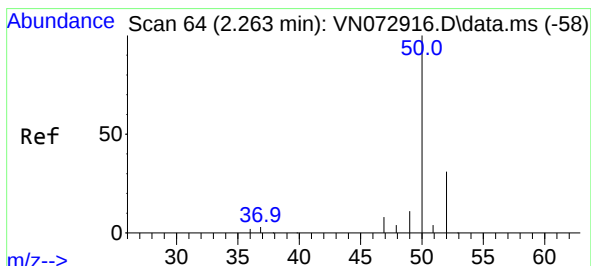
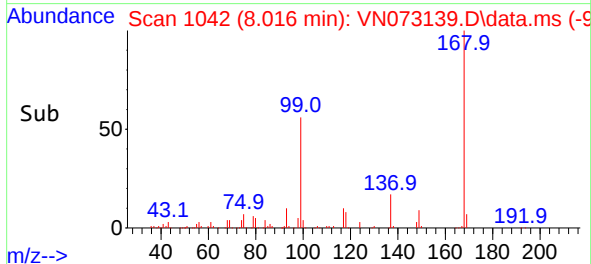
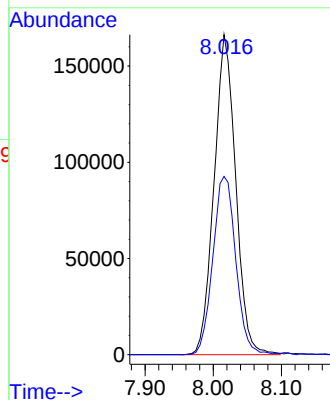
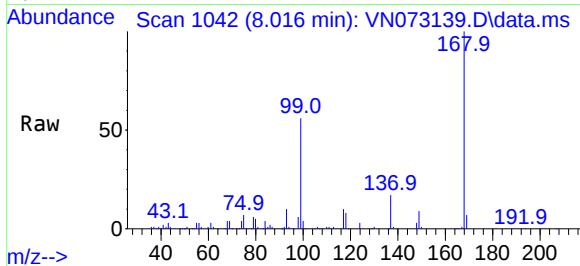




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.016 min Scan# 1042
Delta R.T. -0.000 min
Lab File: VN073139.D
Acq: 26 Jun 2022 04:56

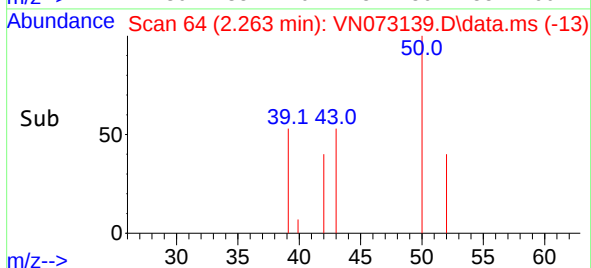
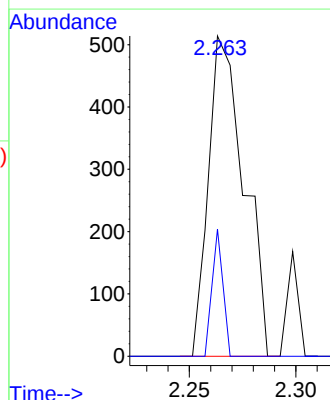
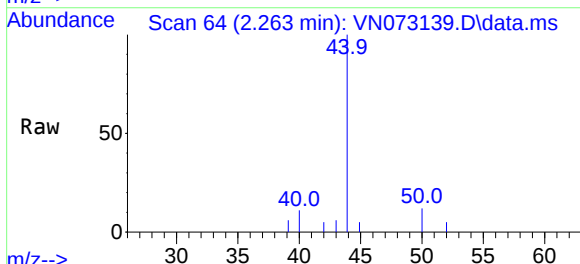
Instrument :
MSVOA_N
ClientSampleId :
B2208-28

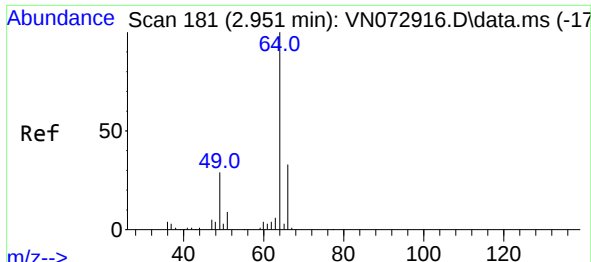
Tgt Ion:168 Resp: 367697
Ion Ratio Lower Upper
168 100
99 55.7 42.3 63.5



#3
Chloromethane
Concen: 0.727 ug/l
RT: 2.263 min Scan# 64
Delta R.T. 0.000 min
Lab File: VN073139.D
Acq: 26 Jun 2022 04:56

Tgt Ion: 50 Resp: 599
Ion Ratio Lower Upper
50 100
52 39.7 25.7 38.5#

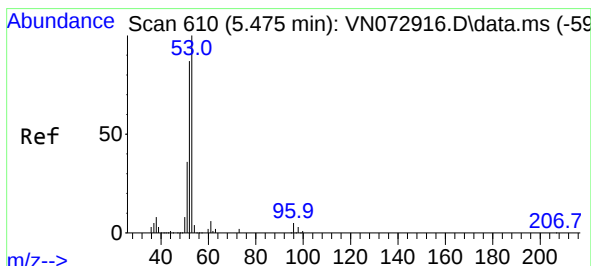
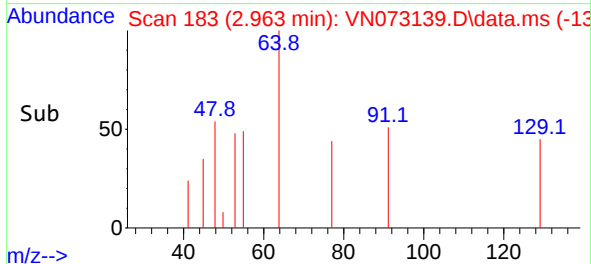
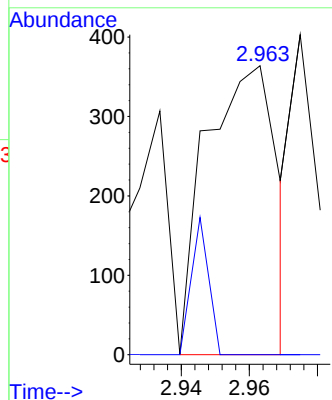
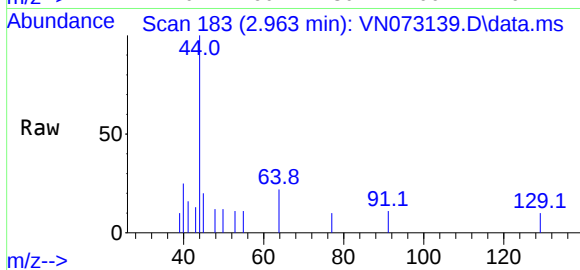




#6
Chloroethane
Concen: 0.268 ug/l
RT: 2.963 min Scan# 11
Delta R.T. 0.012 min
Lab File: VN073139.D
Acq: 26 Jun 2022 04:56

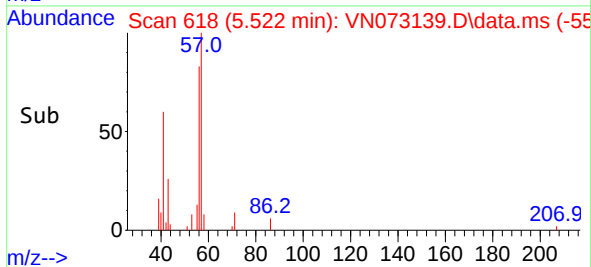
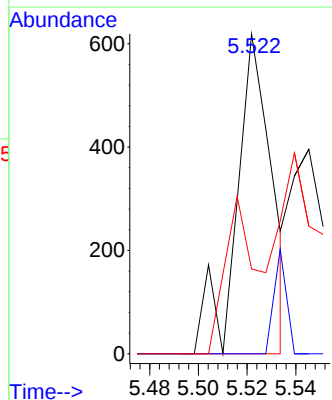
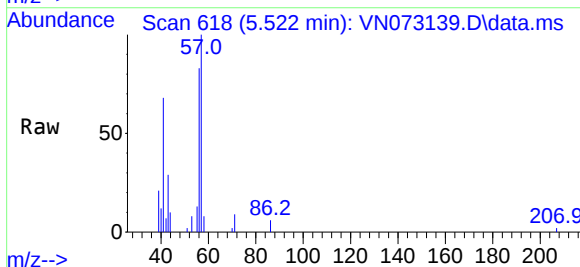
Instrument :
MSVOA_N
ClientSampleId :
B2208-28

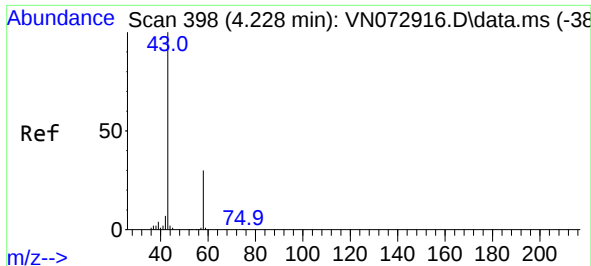
Tgt Ion: 64 Resp: 527
Ion Ratio Lower Upper
64 100
66 0.0 26.2 39.4#



#15
Acrylonitrile
Concen: 0.210 ug/l
RT: 5.522 min Scan# 618
Delta R.T. 0.047 min
Lab File: VN073139.D
Acq: 26 Jun 2022 04:56

Tgt Ion: 53 Resp: 621
Ion Ratio Lower Upper
53 100
52 0.0 66.4 99.6#
51 44.3 28.5 42.7#

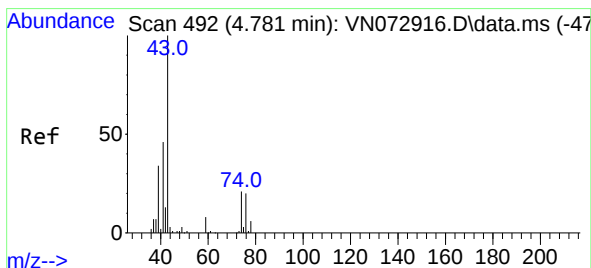
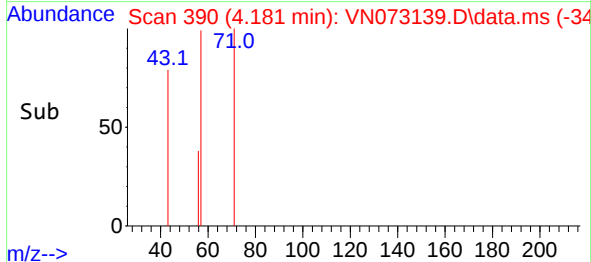
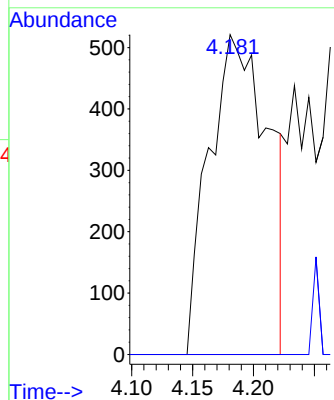
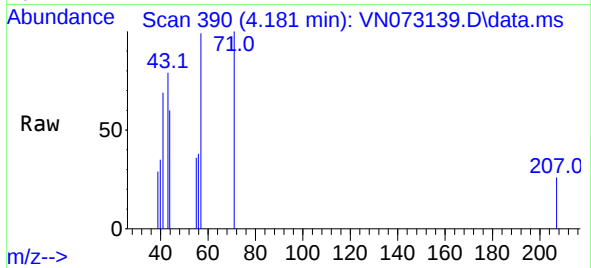




#16
Acetone
Concen: 0.643 ug/l
RT: 4.181 min Scan# 398
Delta R.T. -0.047 min
Lab File: VN073139.D
Acq: 26 Jun 2022 04:56

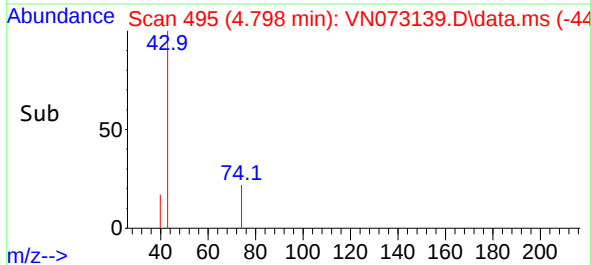
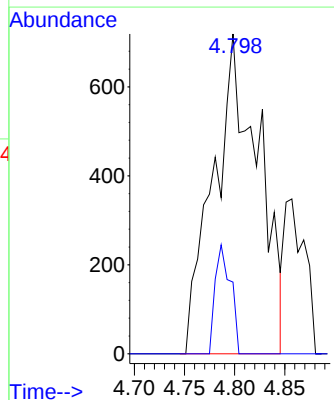
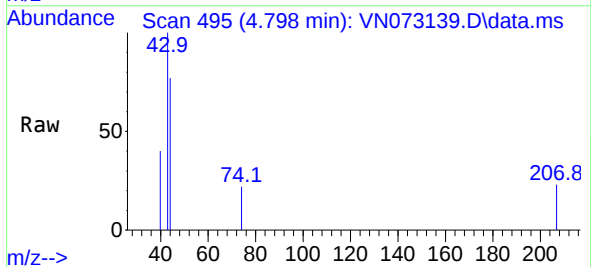
Instrument :
MSVOA_N
ClientSampleId :
B2208-28

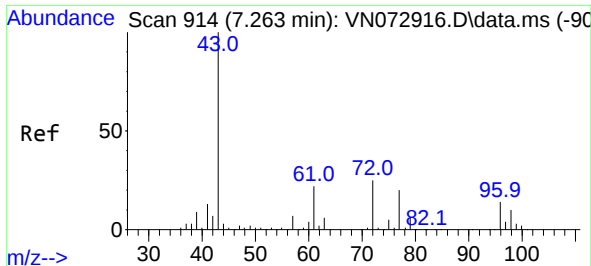
Tgt Ion: 43 Resp: 1757
Ion Ratio Lower Upper
43 100
58 0.0 26.0 39.0#



#18
Methyl Acetate
Concen: 0.308 ug/l
RT: 4.798 min Scan# 495
Delta R.T. 0.018 min
Lab File: VN073139.D
Acq: 26 Jun 2022 04:56

Tgt Ion: 43 Resp: 2242
Ion Ratio Lower Upper
43 100
74 11.6 21.6 32.4#

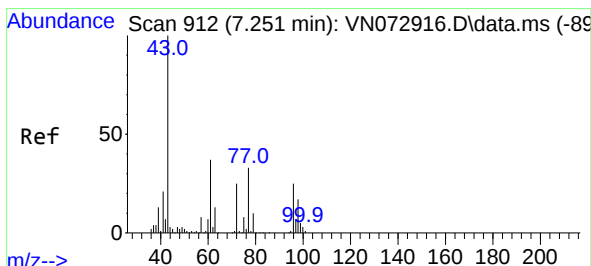
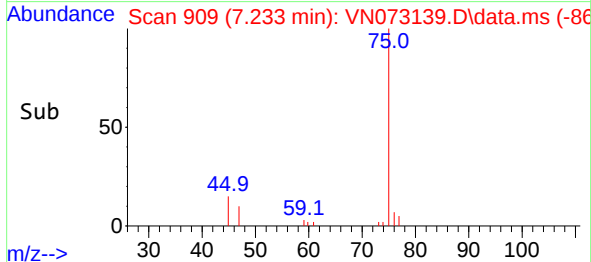
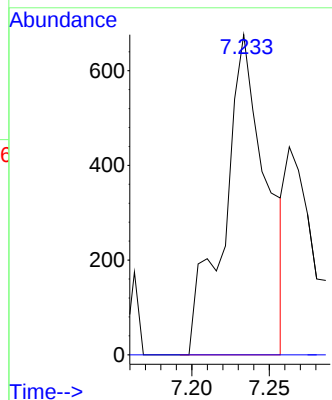
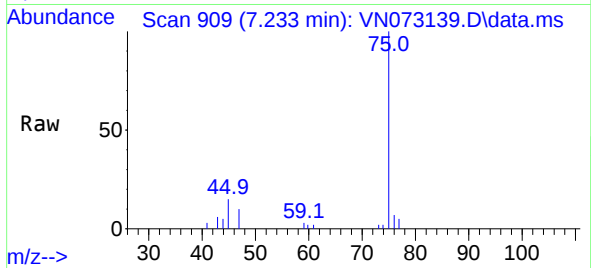




#25
2-Butanone
Concen: 0.293 ug/l
RT: 7.233 min Scan# 908
Delta R.T. -0.029 min
Lab File: VN073139.D
Acq: 26 Jun 2022 04:56

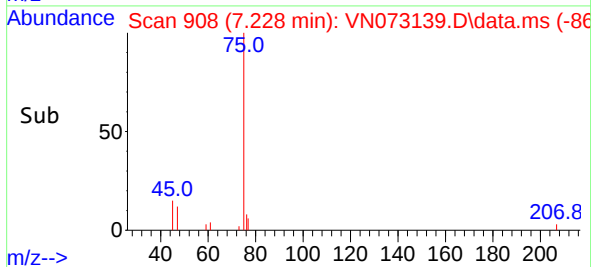
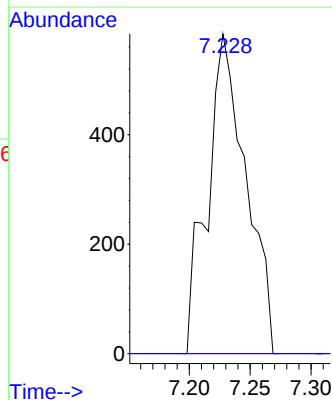
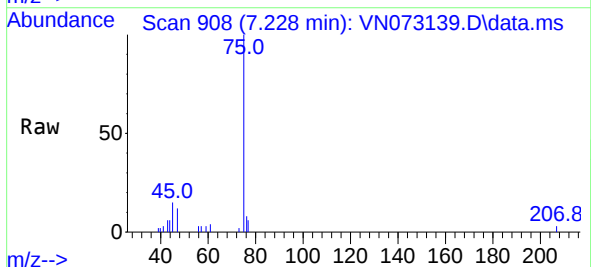
Instrument :
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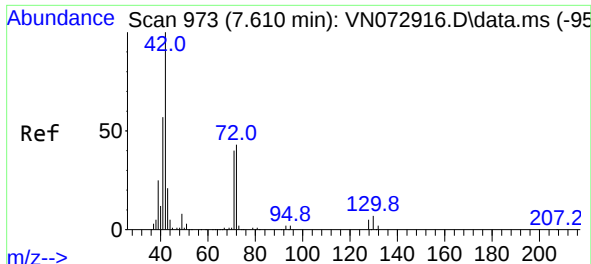
Tgt Ion: 43 Resp: 1269
Ion Ratio Lower Upper
43 100
72 0.0 23.7 35.5#



#26
2,2-Dichloropropane
Concen: Below Cal
RT: 7.228 min Scan# 908
Delta R.T. -0.023 min
Lab File: VN073139.D
Acq: 26 Jun 2022 04:56

Tgt Ion: 77 Resp: 1288
Ion Ratio Lower Upper
77 100
97 0.0 11.4 34.2#





#29

Tetrahydrofuran

Concen: 0.214 ug/l

RT: 7.633 min Scan# 91

Delta R.T. 0.024 min

Lab File: VN073139.D

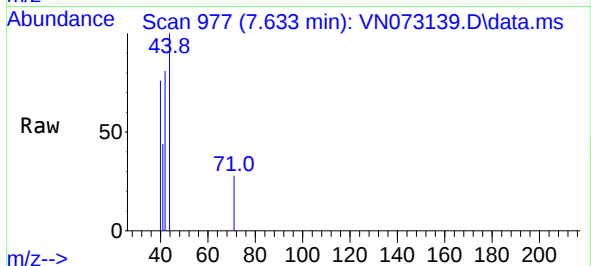
Acq: 26 Jun 2022 04:56

Instrument :

MSVOA_N

ClientSampleId :

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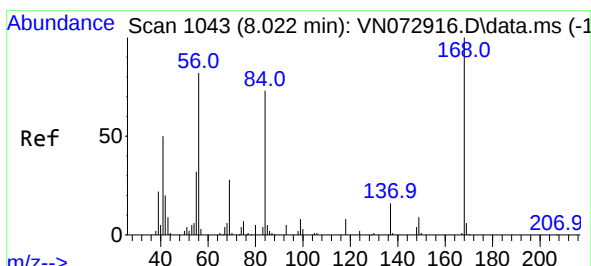
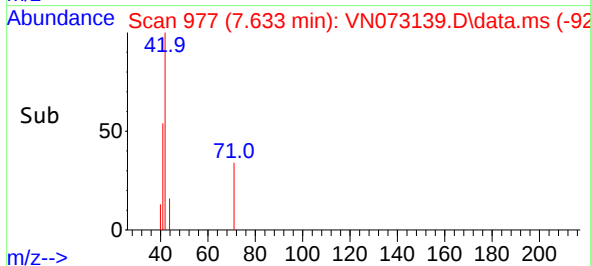
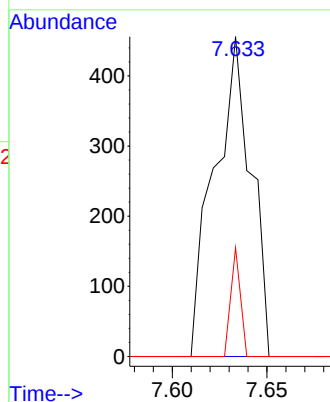
Tgt Ion: 42 Resp: 614

Ion Ratio Lower Upper

42 100

72 0.0 39.7 59.5#

71 9.0 36.6 55.0#



#31

Cyclohexane

Concen: 2.571 ug/l

RT: 8.004 min Scan# 1040

Delta R.T. -0.018 min

Lab File: VN073139.D

Acq: 26 Jun 2022 04:56

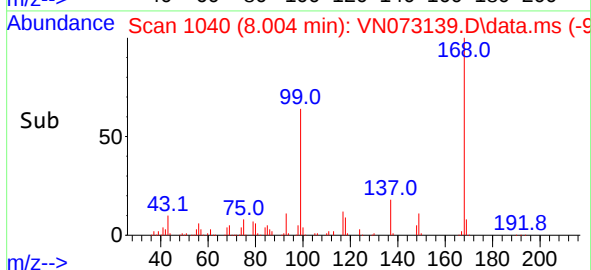
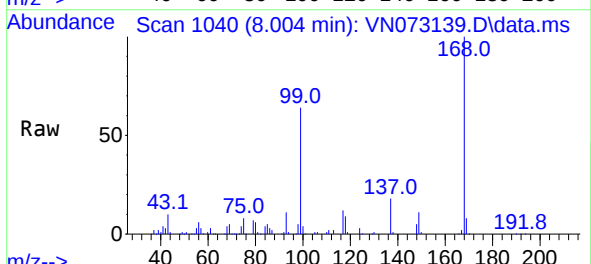
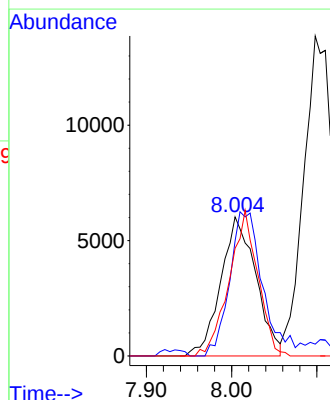
Tgt Ion: 56 Resp: 17289

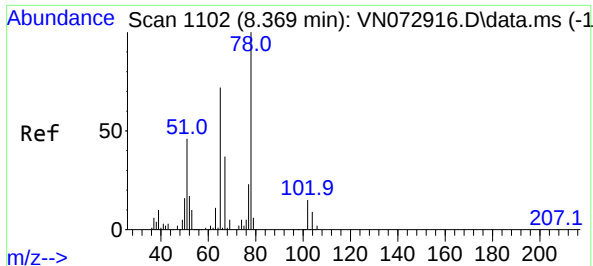
Ion Ratio Lower Upper

56 100

69 78.8 27.8 41.8#

84 77.4 76.9 115.3





#33

1,2-Dichloroethane-d4

Concen: 43.114 ug/l

RT: 8.369 min Scan# 1102

Delta R.T. -0.000 min

Lab File: VN073139.D

Acq: 26 Jun 2022 04:56

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MSVOA_N

ClientSampleId :

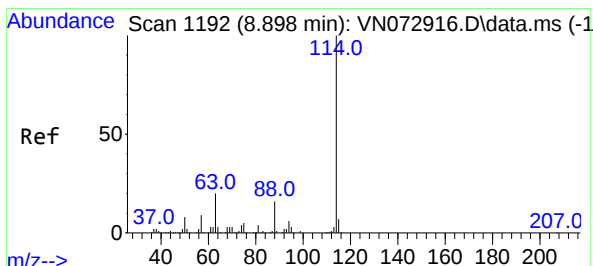
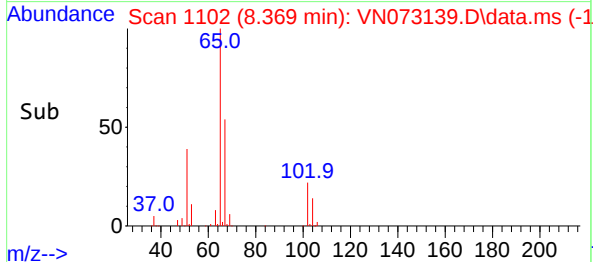
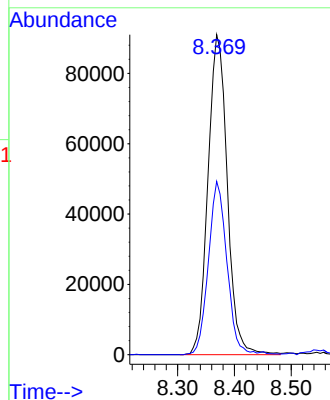
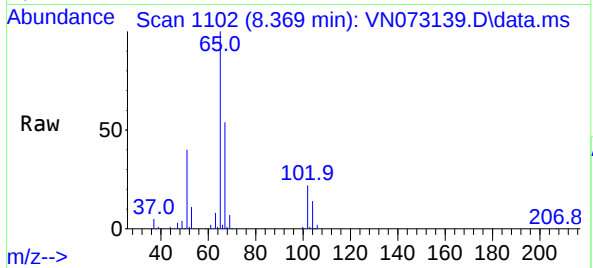
B2208-28

Tgt Ion: 65 Resp: 214329

Ion Ratio Lower Upper

65 100

67 51.9 0.0 104.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.904 min Scan# 1193

Delta R.T. 0.006 min

Lab File: VN073139.D

Acq: 26 Jun 2022 04:56

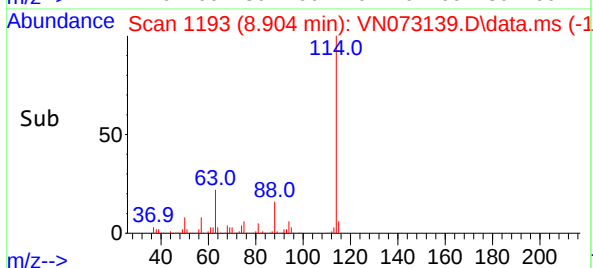
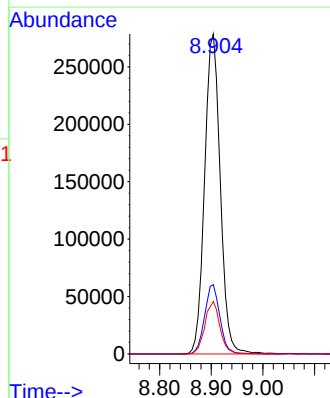
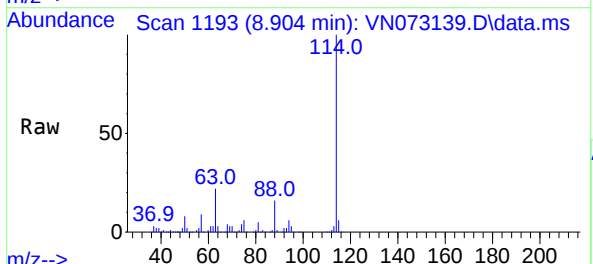
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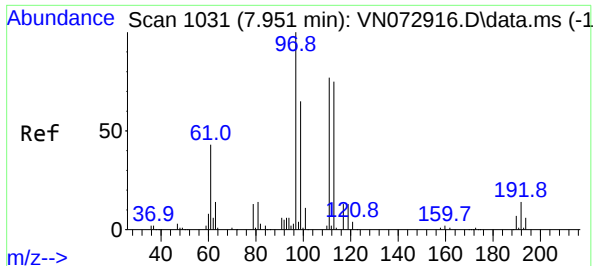
Ion Ratio Lower Upper

114 100

63 21.6 0.0 40.0

88 16.4 0.0 32.6

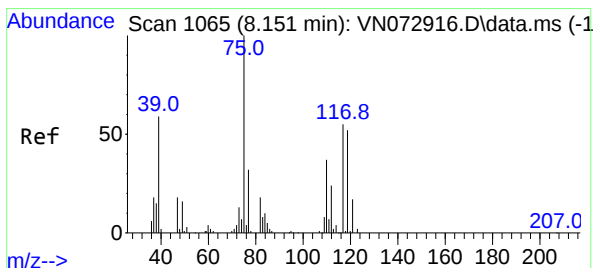
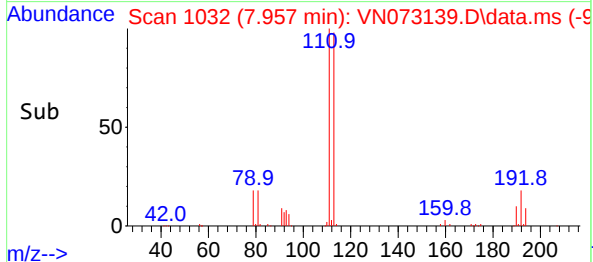
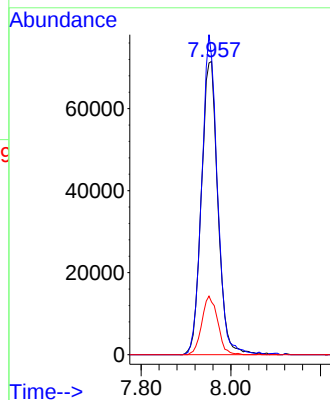
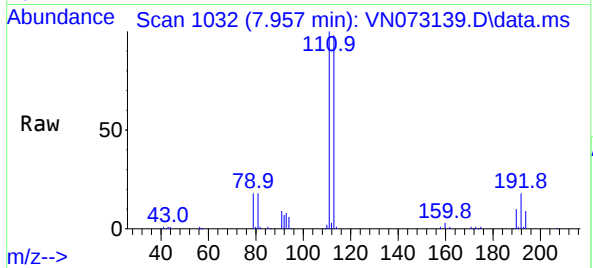




#35
Dibromofluoromethane
Concen: 50.437 ug/l
RT: 7.957 min Scan# 1032
Delta R.T. 0.006 min
Lab File: VN073139.D
Acq: 26 Jun 2022 04:56

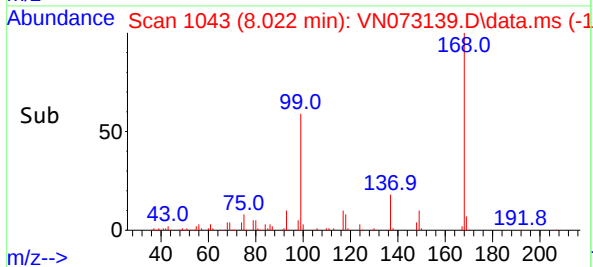
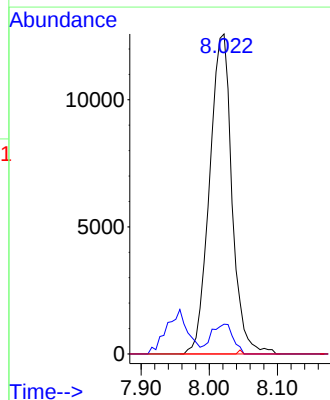
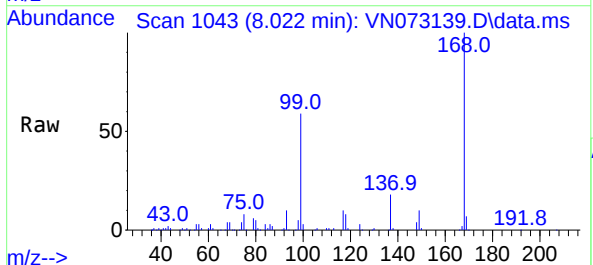
Instrument :
MSVOA_N
ClientSampleId :
B2208-28

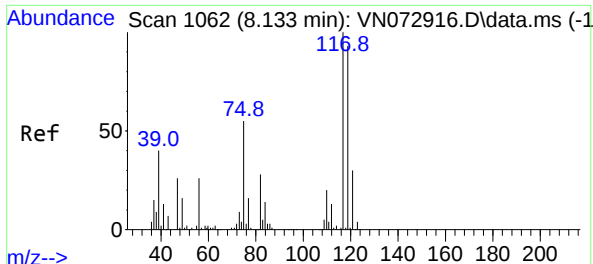
Tgt Ion:113 Resp: 183013
Ion Ratio Lower Upper
113 100
111 103.1 81.4 122.0
192 19.1 17.0 25.6



#36
1,1-Dichloropropene
Concen: 5.867 ug/l
RT: 8.022 min Scan# 1043
Delta R.T. -0.129 min
Lab File: VN073139.D
Acq: 26 Jun 2022 04:56

Tgt Ion: 75 Resp: 28806
Ion Ratio Lower Upper
75 100
110 9.2 18.3 54.8#
77 0.0 25.1 37.7#

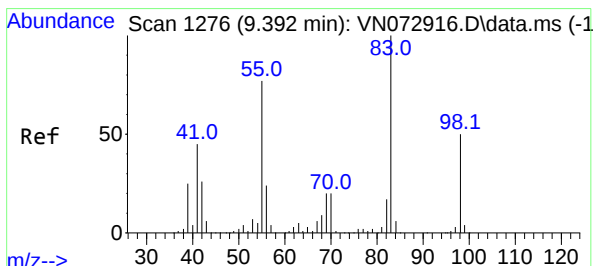
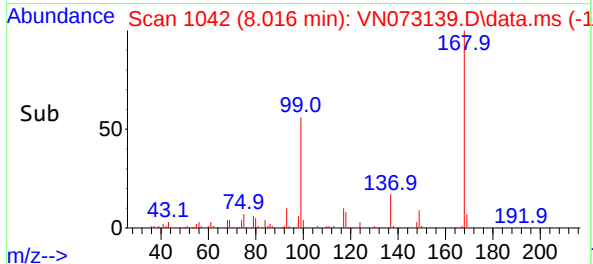
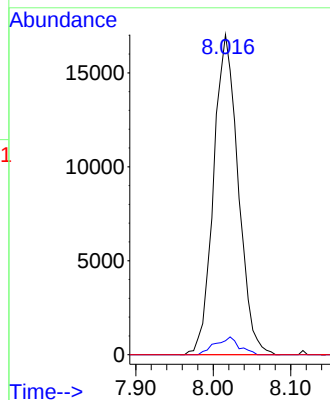
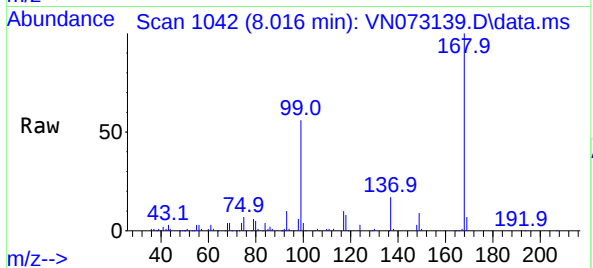




#38
Carbon Tetrachloride
Concen: 7.299 ug/l
RT: 8.016 min Scan# 1042
Delta R.T. -0.118 min
Lab File: VN073139.D
Acq: 26 Jun 2022 04:56

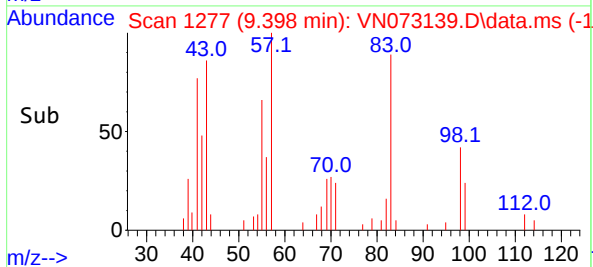
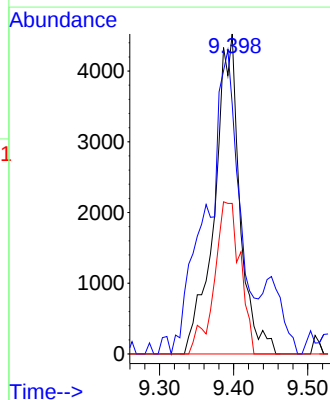
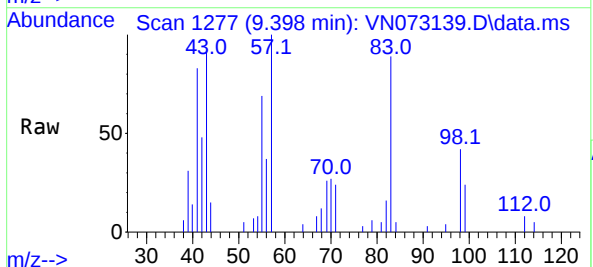
Instrument :
MSVOA_N
ClientSampleId :
B2208-28

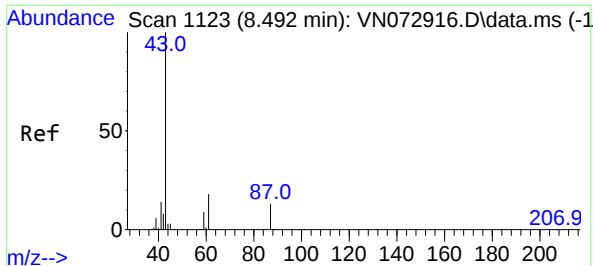
Tgt Ion:117 Resp: 37694
Ion Ratio Lower Upper
117 100
119 4.3 75.8 113.8#
121 0.0 24.6 37.0#



#39
Methylcyclohexane
Concen: 1.817 ug/l
RT: 9.398 min Scan# 1277
Delta R.T. 0.006 min
Lab File: VN073139.D
Acq: 26 Jun 2022 04:56

Tgt Ion: 83 Resp: 10752
Ion Ratio Lower Upper
83 100
55 73.0 57.8 86.8
98 47.1 39.4 59.2

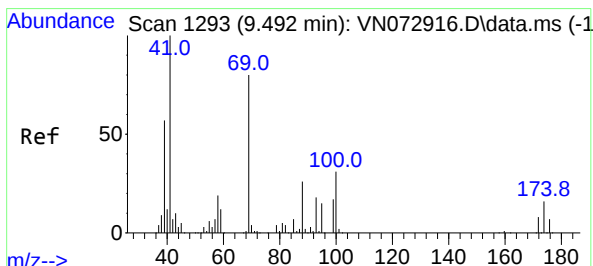
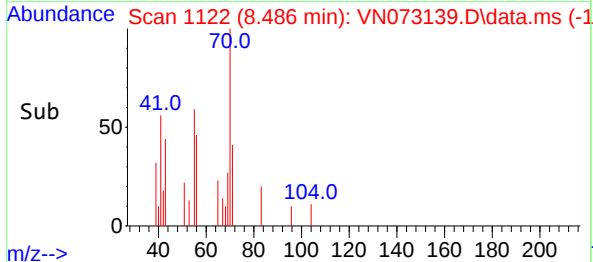
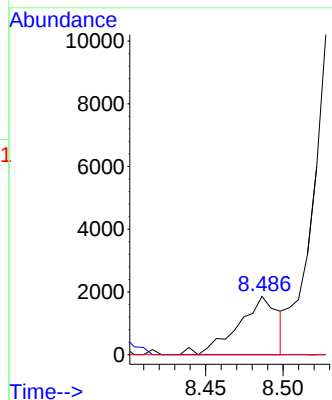
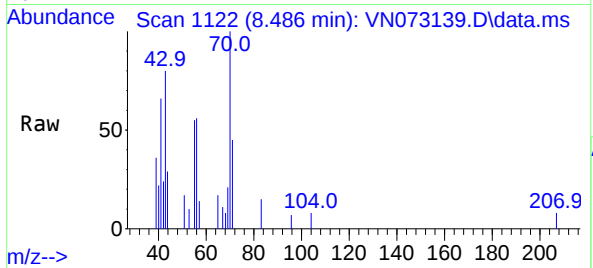




#43
Isopropyl Acetate
Concen: 0.298 ug/l
RT: 8.486 min Scan# 1122
Delta R.T. -0.006 min
Lab File: VN073139.D
Acq: 26 Jun 2022 04:56

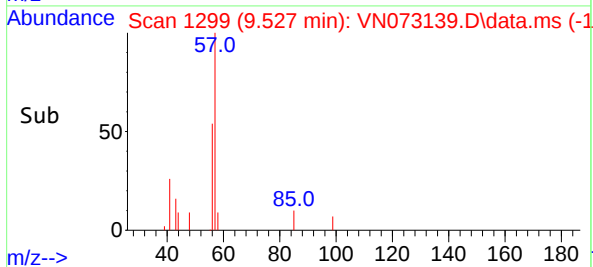
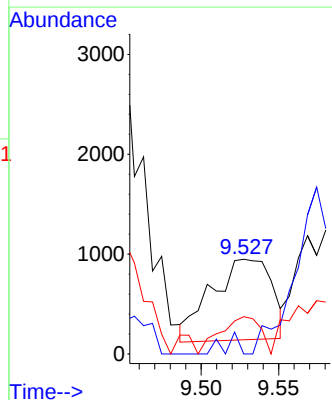
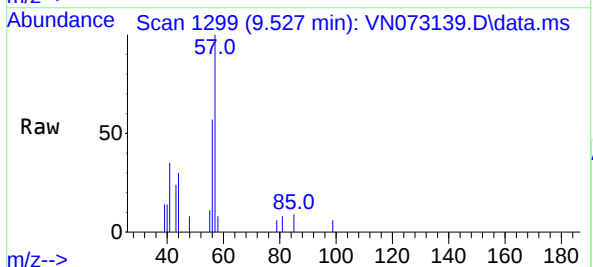
Instrument :
MSVOA_N
ClientSampleId :
B2208-28

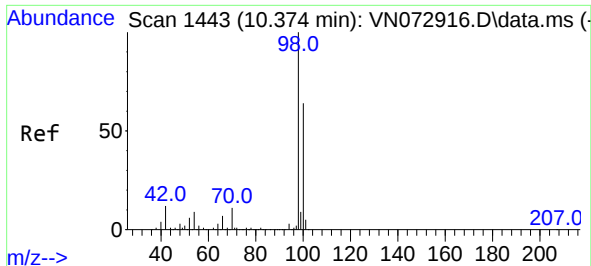
Tgt Ion: 43 Resp: 3347
Ion Ratio Lower Upper
43 100
61 0.0 21.9 32.9#
87 0.0 12.0 18.0#



#48
Methyl methacrylate
Concen: 0.426 ug/l
RT: 9.527 min Scan# 1299
Delta R.T. 0.035 min
Lab File: VN073139.D
Acq: 26 Jun 2022 04:56

Tgt Ion: 41 Resp: 2185
Ion Ratio Lower Upper
41 100
69 0.0 74.7 112.1#
39 30.6 45.6 68.4#

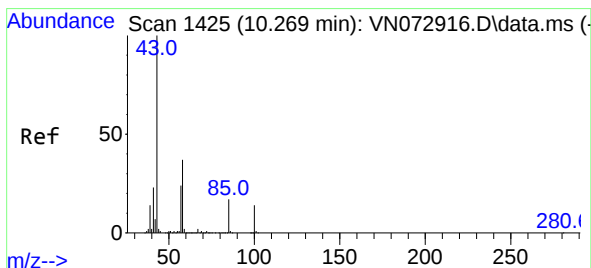
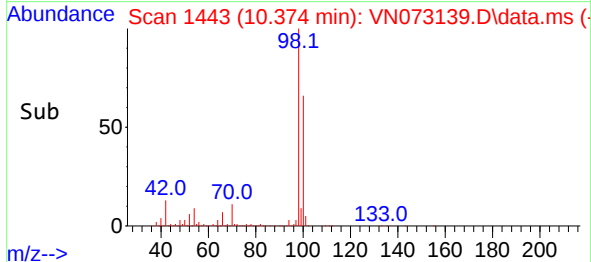
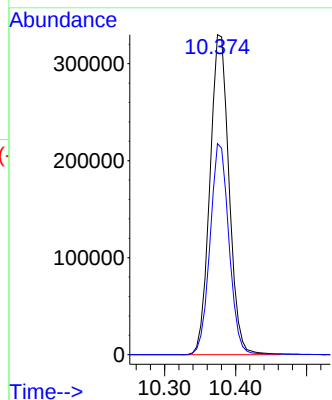
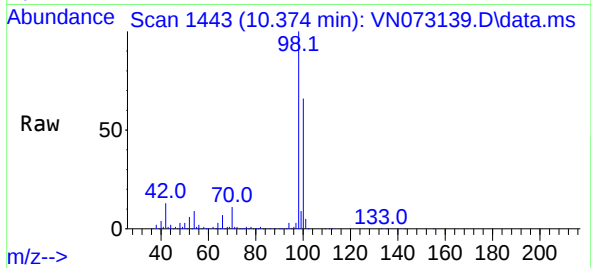




#50
Toluene-d8
Concen: 45.668 ug/l
RT: 10.374 min Scan# 1443
Delta R.T. -0.000 min
Lab File: VN073139.D
Acq: 26 Jun 2022 04:56

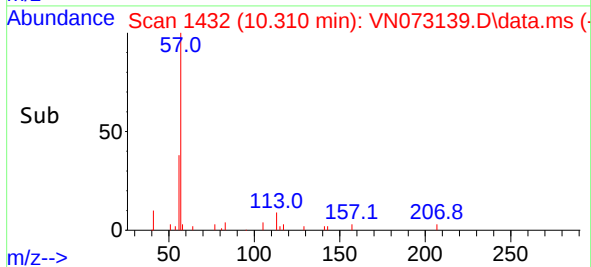
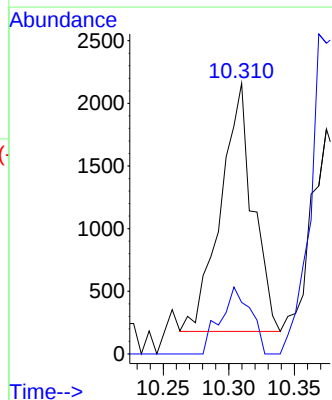
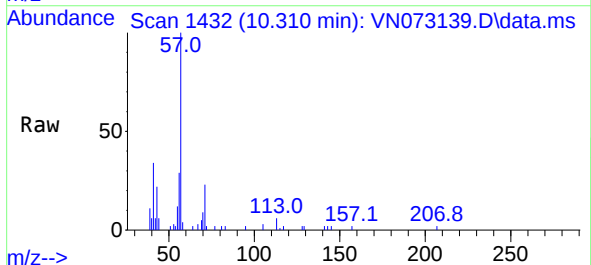
Instrument :
MSVOA_N
ClientSampleId :
B2208-28

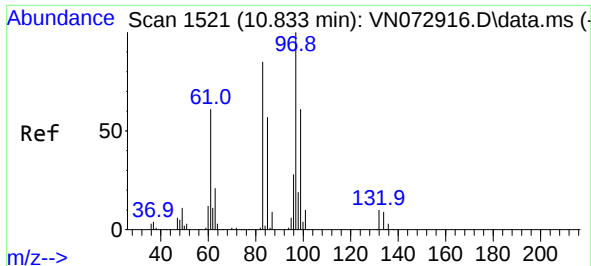
Tgt Ion: 98 Resp: 616600
Ion Ratio Lower Upper
98 100
100 65.4 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 0.463 ug/l
RT: 10.310 min Scan# 1432
Delta R.T. 0.041 min
Lab File: VN073139.D
Acq: 26 Jun 2022 04:56

Tgt Ion: 43 Resp: 3393
Ion Ratio Lower Upper
43 100
58 25.1 34.1 51.1#

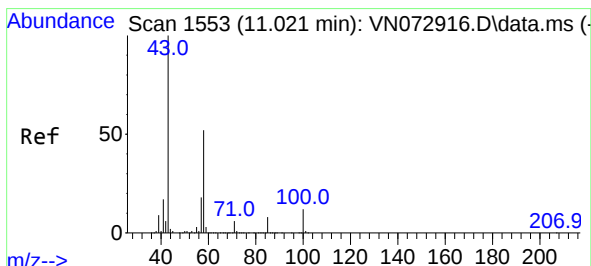
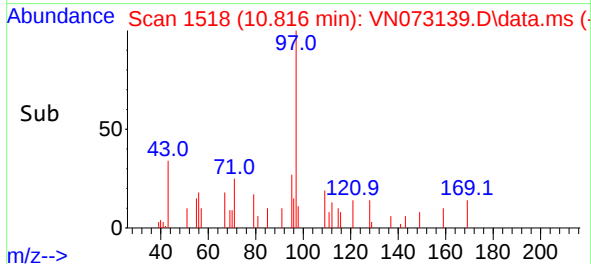
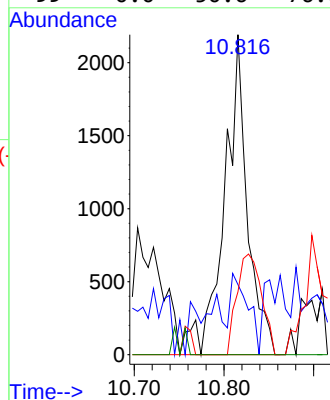
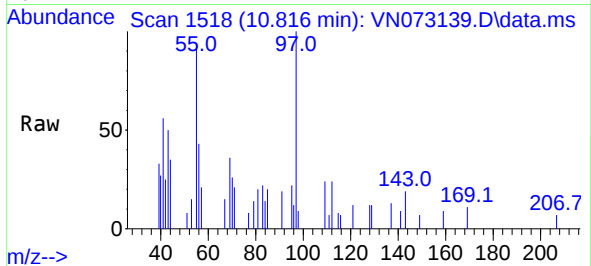




#55
1,1,2-Trichloroethane
Concen: 0.947 ug/l
RT: 10.816 min Scan# 11
Delta R.T. -0.018 min
Lab File: VN073139.D
Acq: 26 Jun 2022 04:56

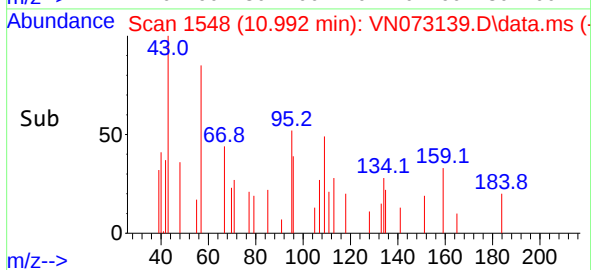
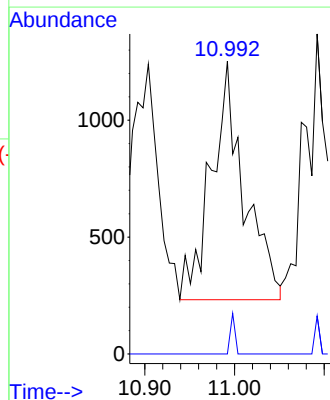
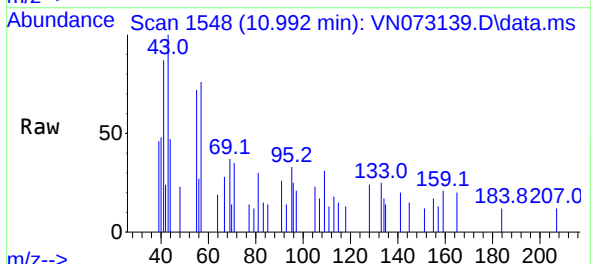
Instrument :
MSVOA_N
ClientSampleId :
B2208-28

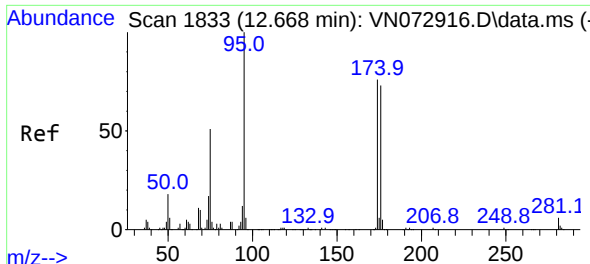
Tgt Ion:	97	Resp:	3939
Ion	Ratio	Lower	Upper
97	100		
83	11.0	66.2	99.4#
85	19.7	43.9	65.9#
99	0.0	50.6	76.0#



#59
2-Hexanone
Concen: 0.460 ug/l
RT: 10.992 min Scan# 1548
Delta R.T. -0.029 min
Lab File: VN073139.D
Acq: 26 Jun 2022 04:56

Tgt Ion:	43	Resp:	2602
Ion	Ratio	Lower	Upper
43	100		
58	2.3	29.7	89.1#

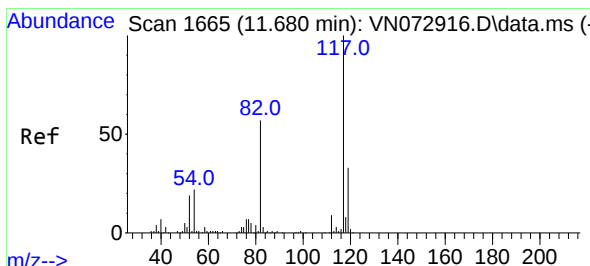
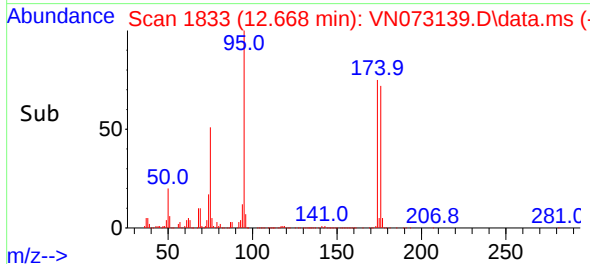
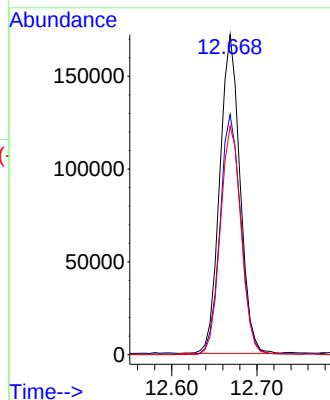
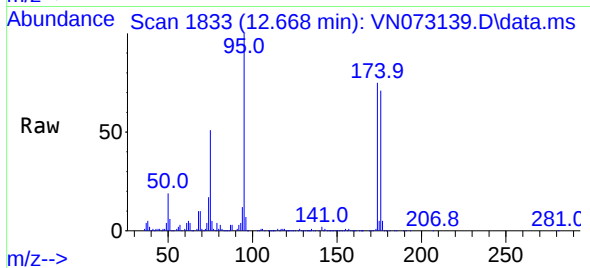




#62
4-Bromofluorobenzene
Concen: 58.358 ug/l
RT: 12.668 min Scan# 1833
Delta R.T. -0.000 min
Lab File: VN073139.D
Acq: 26 Jun 2022 04:56

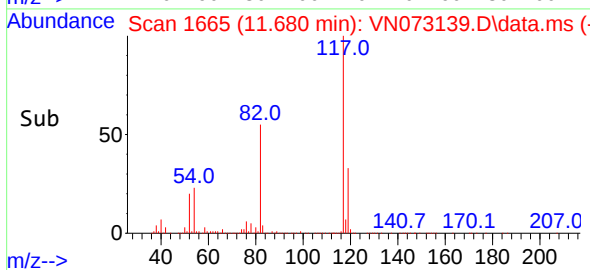
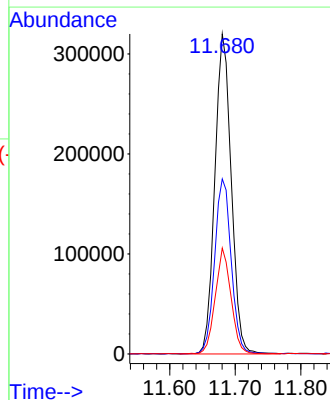
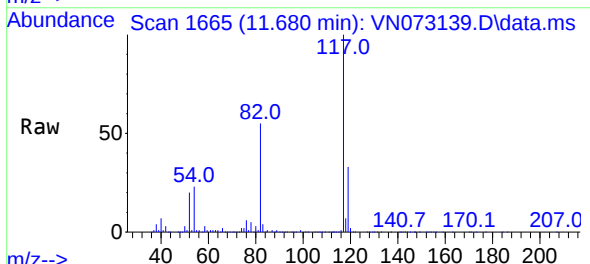
Instrument :
MSVOA_N
ClientSampleId :
B2208-28

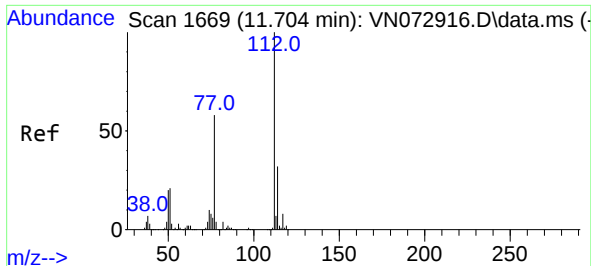
Tgt Ion: 95 Resp: 283330
Ion Ratio Lower Upper
95 100
174 78.0 0.0 167.6
176 73.8 0.0 163.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.680 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VN073139.D
Acq: 26 Jun 2022 04:56

Tgt Ion: 117 Resp: 555525
Ion Ratio Lower Upper
117 100
82 54.6 44.2 66.2
119 33.0 25.4 38.0

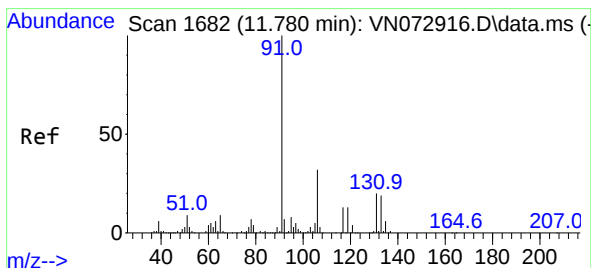
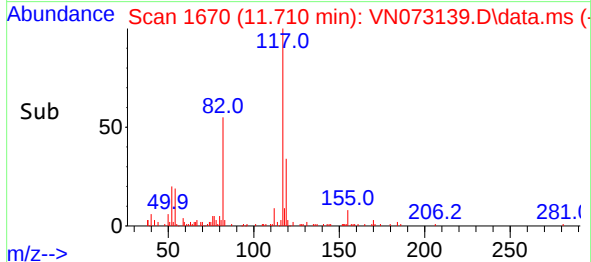
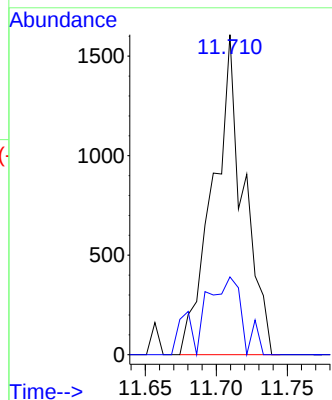
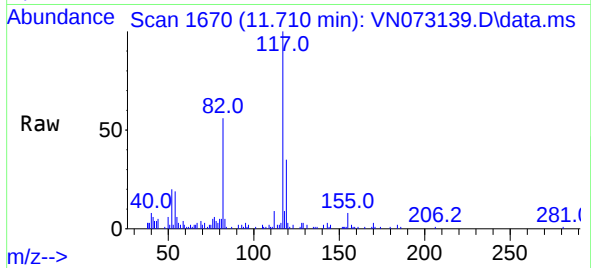




#65
Chlorobenzene
Concen: 0.224 ug/l
RT: 11.710 min Scan# 1670
Delta R.T. 0.006 min
Lab File: VN073139.D
Acq: 26 Jun 2022 04:56

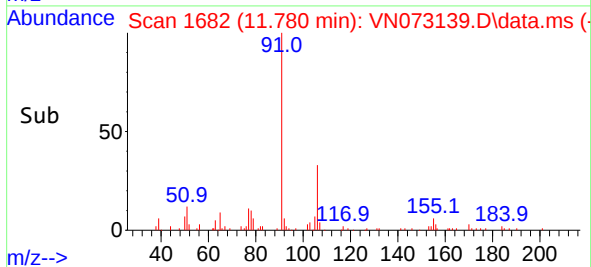
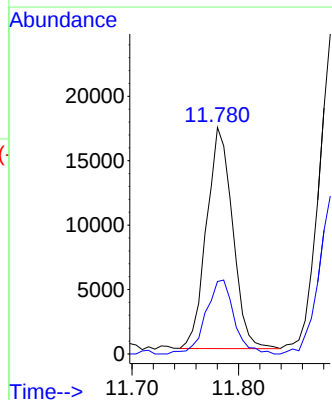
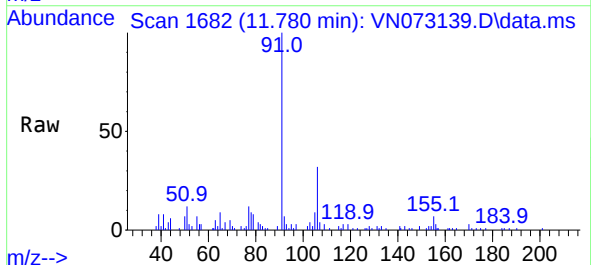
Instrument :
MSVOA_N
ClientSampleId :
B2208-28

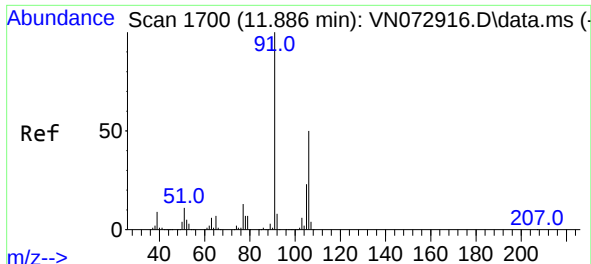
Tgt Ion:112 Resp: 2429
Ion Ratio Lower Upper
112 100
114 24.3 25.4 38.2#



#67
Ethyl Benzene
Concen: 1.534 ug/l
RT: 11.780 min Scan# 1682
Delta R.T. -0.000 min
Lab File: VN073139.D
Acq: 26 Jun 2022 04:56

Tgt Ion: 91 Resp: 29300
Ion Ratio Lower Upper
91 100
106 32.8 24.9 37.3

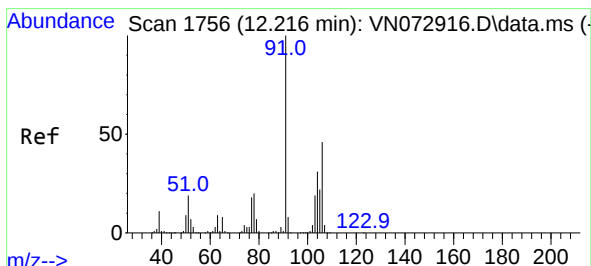
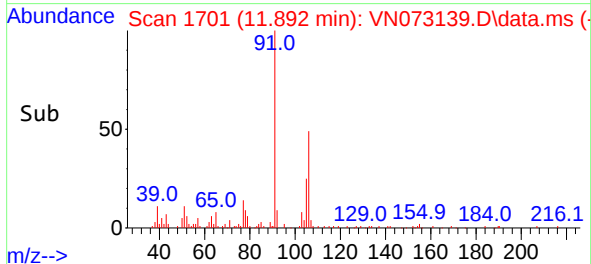
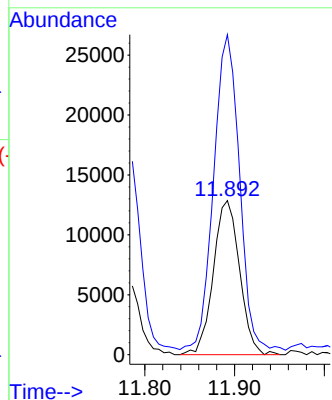
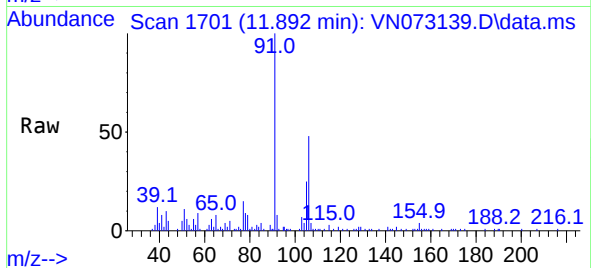




#68
m/p-Xylenes
Concen: 3.485 ug/l
RT: 11.892 min Scan# 1701
Delta R.T. 0.006 min
Lab File: VN073139.D
Acq: 26 Jun 2022 04:56

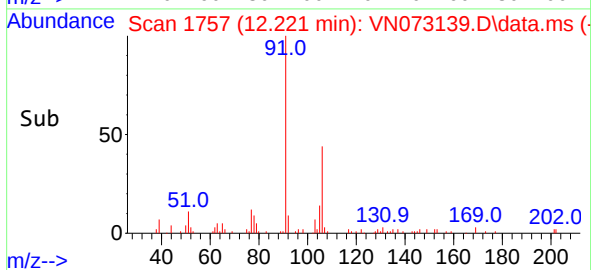
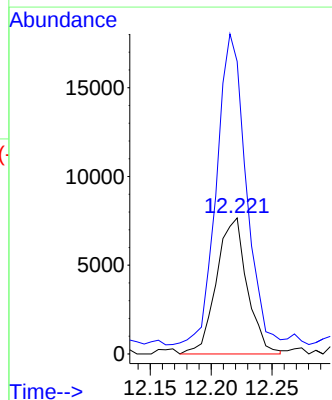
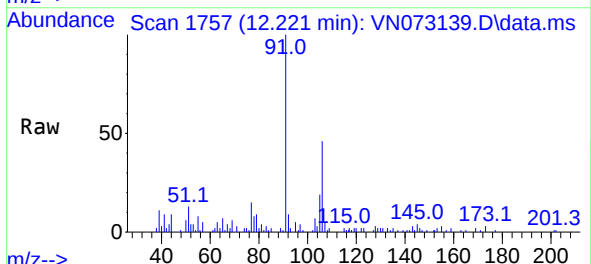
Instrument :
MSVOA_N
ClientSampleId :
B2208-28

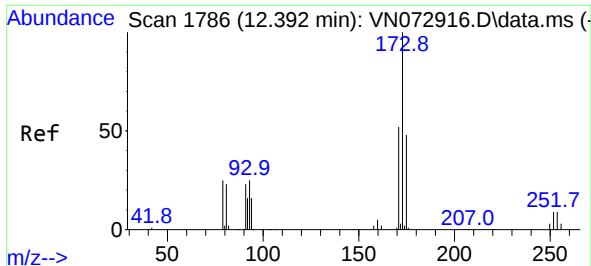
Tgt Ion:106 Resp: 26102
Ion Ratio Lower Upper
106 100
91 200.5 158.9 238.3



#69
o-Xylene
Concen: 1.793 ug/l
RT: 12.221 min Scan# 1757
Delta R.T. 0.006 min
Lab File: VN073139.D
Acq: 26 Jun 2022 04:56

Tgt Ion:106 Resp: 13424
Ion Ratio Lower Upper
106 100
91 219.4 106.0 318.0

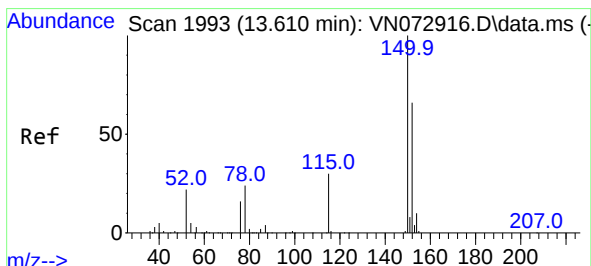
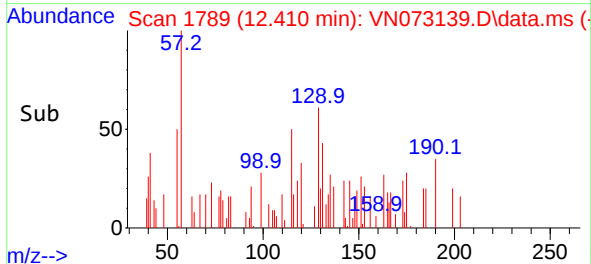
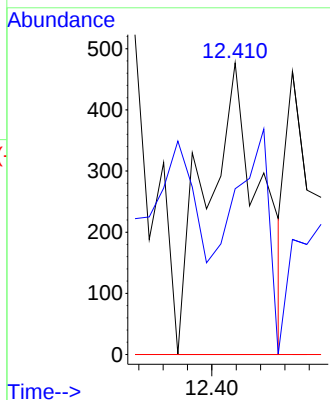
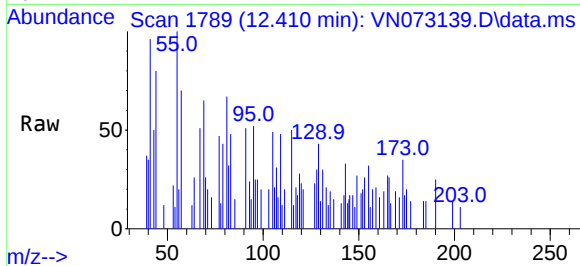




#71
Bromoform
Concen: 0.238 ug/l
RT: 12.410 min Scan# 1786
Delta R.T. 0.018 min
Lab File: VN073139.D
Acq: 26 Jun 2022 04:56

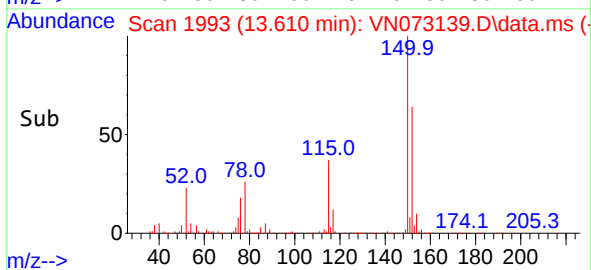
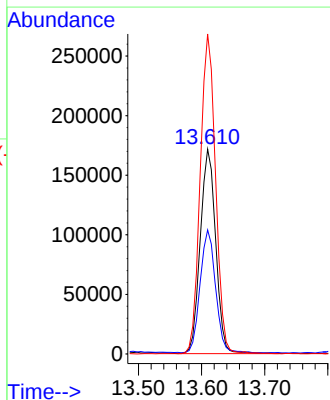
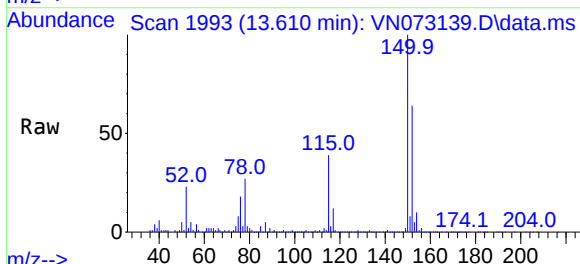
Instrument :
MSVOA_N
ClientSampleId :
B2208-28

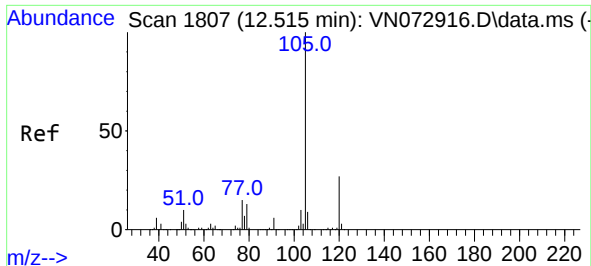
Tgt Ion:173 Resp: 741
Ion Ratio Lower Upper
173 100
175 52.8 24.6 73.6
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.610 min Scan# 1993
Delta R.T. -0.000 min
Lab File: VN073139.D
Acq: 26 Jun 2022 04:56

Tgt Ion:152 Resp: 291725
Ion Ratio Lower Upper
152 100
115 59.9 28.9 86.7
150 155.2 0.0 356.2

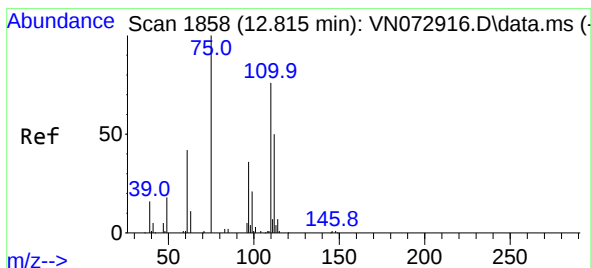
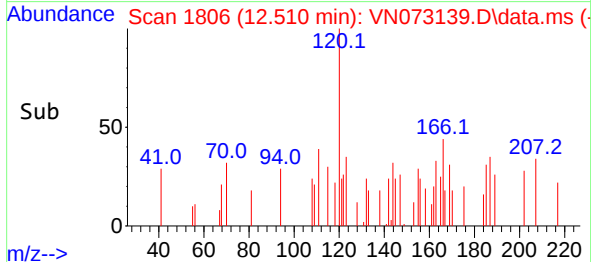
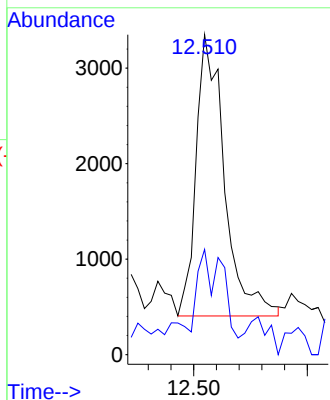
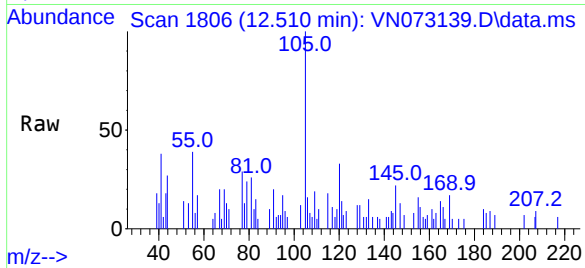




#73
Isopropylbenzene
Concen: 0.226 ug/l
RT: 12.510 min Scan# 1806
Delta R.T. -0.006 min
Lab File: VN073139.D
Acq: 26 Jun 2022 04:56

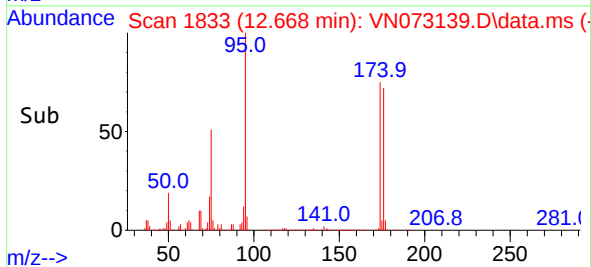
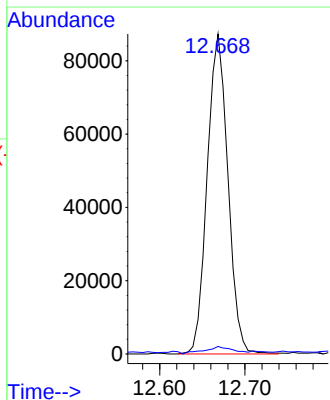
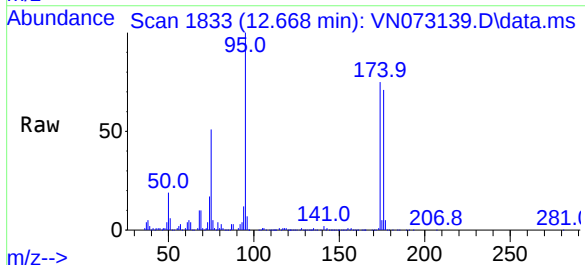
Instrument :
MSVOA_N
ClientSampleId :
B2208-28

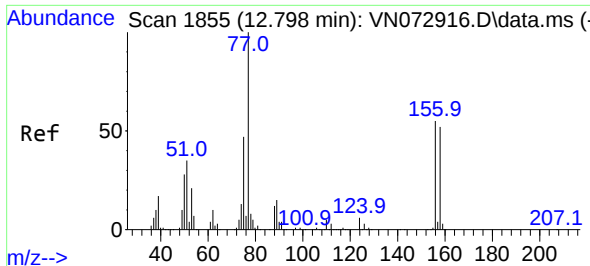
Tgt Ion:105 Resp: 5106
Ion Ratio Lower Upper
105 100
120 32.6 13.5 40.4



#76
1,2,3-Trichloropropane
Concen: 20.835 ug/l
RT: 12.668 min Scan# 1833
Delta R.T. -0.147 min
Lab File: VN073139.D
Acq: 26 Jun 2022 04:56

Tgt Ion: 75 Resp: 147363
Ion Ratio Lower Upper
75 100
77 3.3 98.5 295.5#

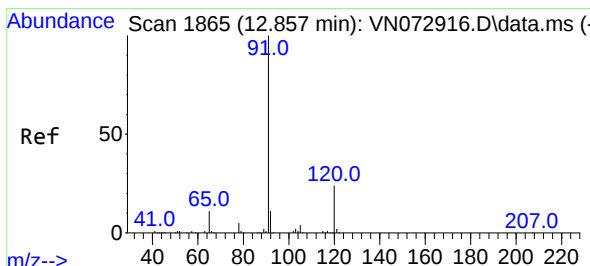
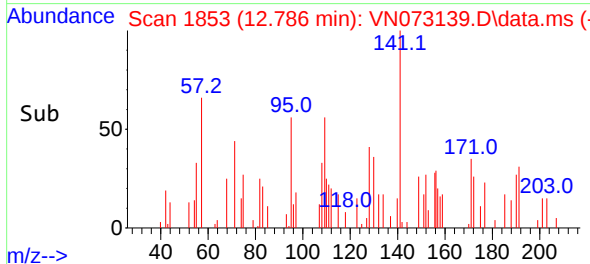
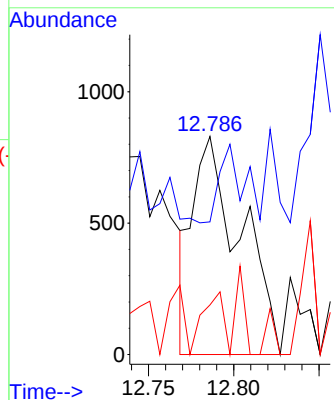
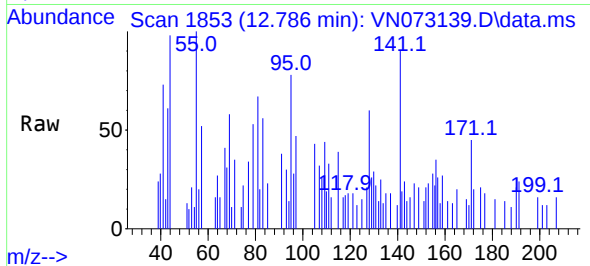




#77
Bromobenzene
Concen: 0.301 ug/l
RT: 12.786 min Scan# 1853
Delta R.T. -0.012 min
Lab File: VN073139.D
Acq: 26 Jun 2022 04:56

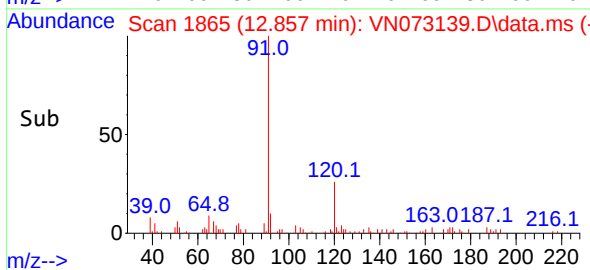
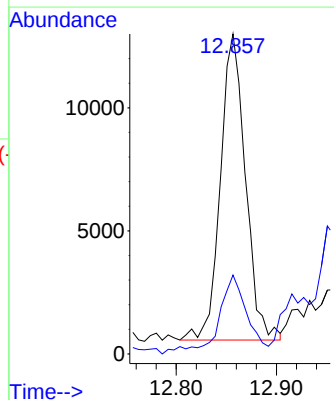
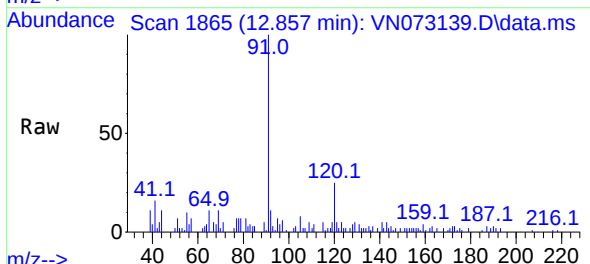
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ClientSampleId :
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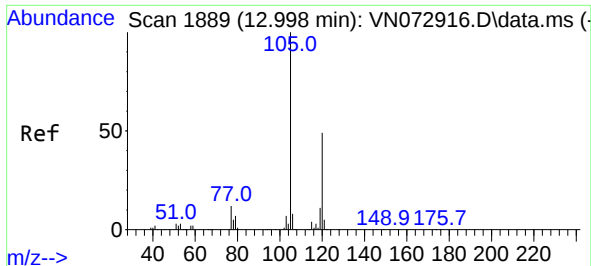
Tgt Ion:156 Resp: 1625
Ion Ratio Lower Upper
156 100
77 17.5 100.5 301.5#
158 12.6 48.9 146.6#



#78
n-propylbenzene
Concen: 0.871 ug/l
RT: 12.857 min Scan# 1865
Delta R.T. -0.000 min
Lab File: VN073139.D
Acq: 26 Jun 2022 04:56

Tgt Ion: 91 Resp: 21614
Ion Ratio Lower Upper
91 100
120 29.3 11.9 35.5

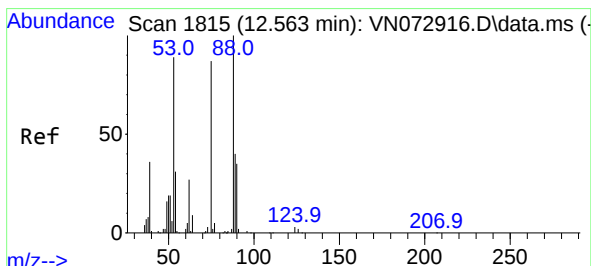
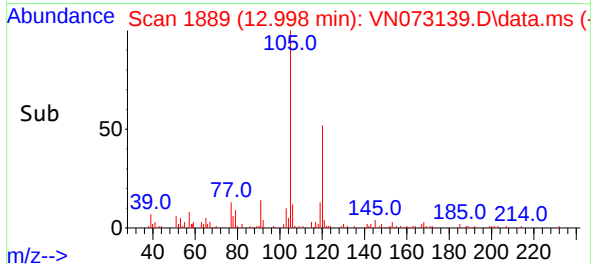
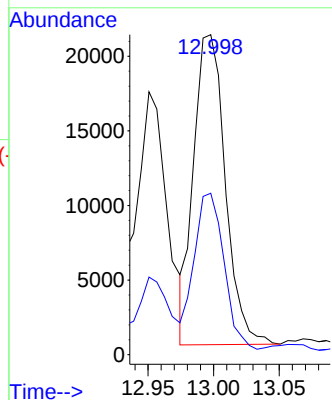
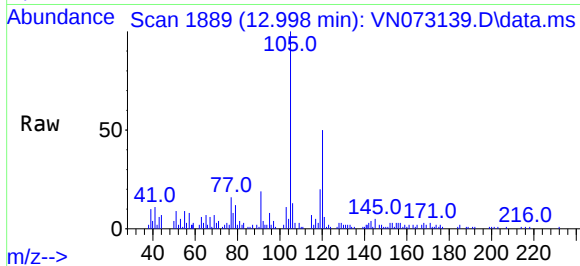




#80
1,3,5-Trimethylbenzene
Concen: 1.880 ug/l
RT: 12.998 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN073139.D
Acq: 26 Jun 2022 04:56

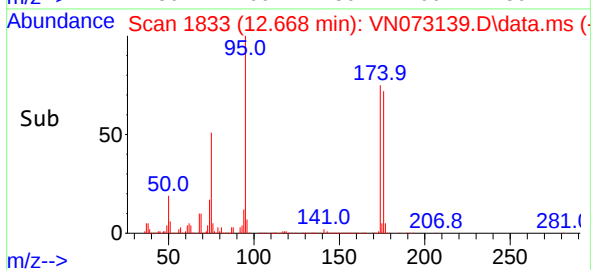
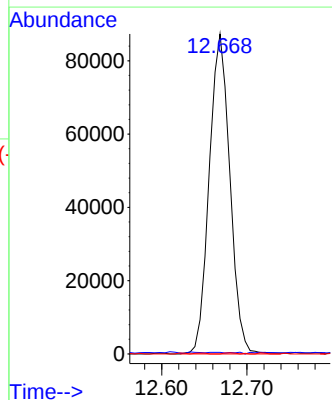
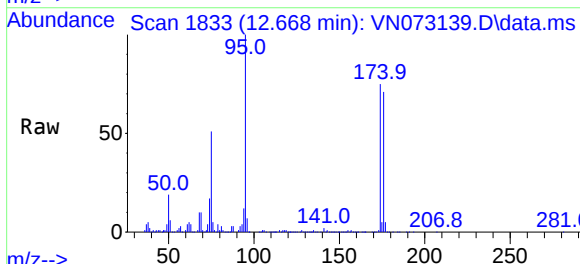
Instrument :
MSVOA_N
ClientSampleId :
B2208-28

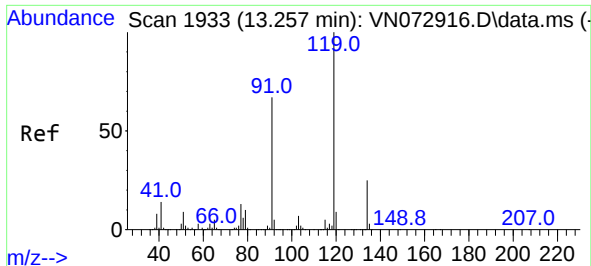
Tgt Ion:105 Resp: 34857
Ion Ratio Lower Upper
105 100
120 47.9 24.9 74.7



#81
trans-1,4-Dichloro-2-butene
Concen: 56.268 ug/l
RT: 12.668 min Scan# 1833
Delta R.T. 0.106 min
Lab File: VN073139.D
Acq: 26 Jun 2022 04:56

Tgt Ion: 75 Resp: 147363
Ion Ratio Lower Upper
75 100
53 0.0 78.0 117.0#
89 0.2 37.2 55.8#

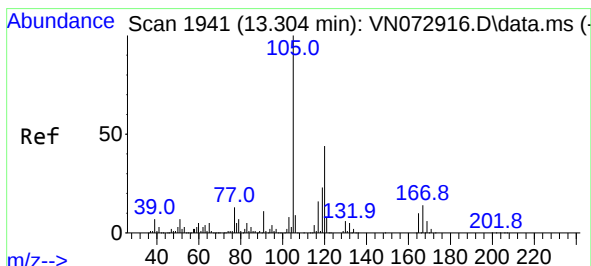
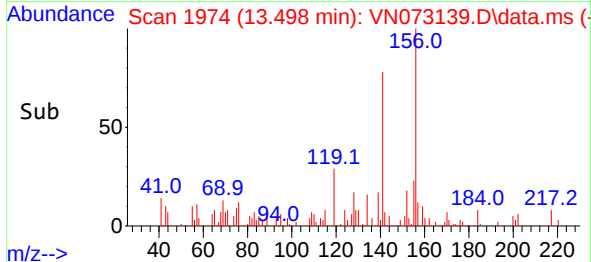
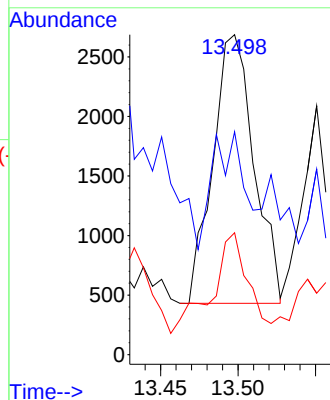
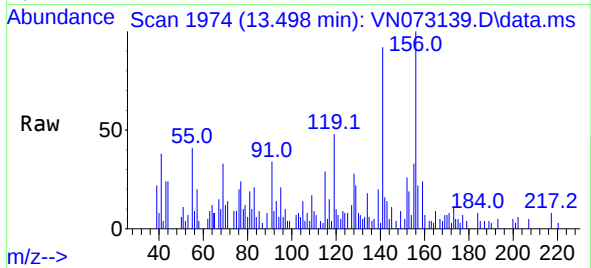




#83
tert-Butylbenzene
Concen: 0.245 ug/l
RT: 13.498 min Scan# 1974
Delta R.T. 0.241 min
Lab File: VN073139.D
Acq: 26 Jun 2022 04:56

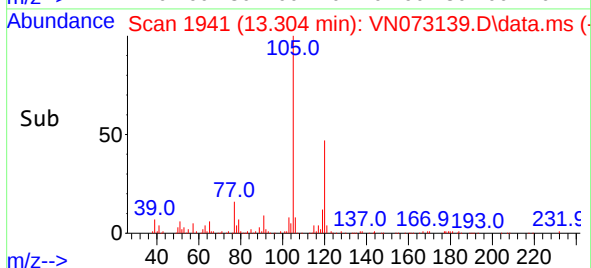
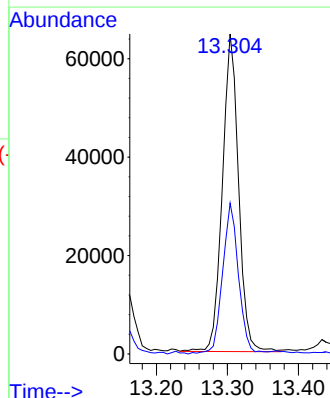
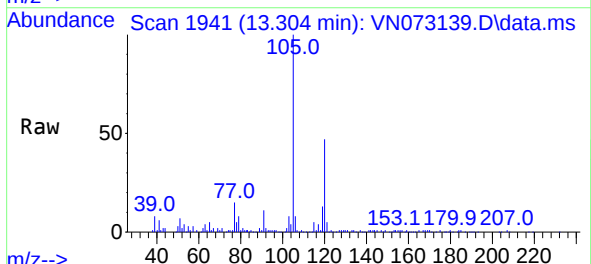
Instrument :
MSVOA_N
ClientSampleId :
B2208-28

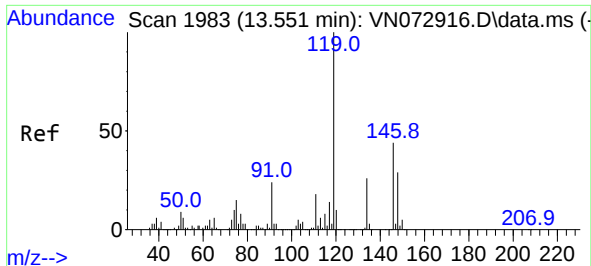
Tgt Ion:119 Resp: 4165
Ion Ratio Lower Upper
119 100
91 32.6 31.6 94.8
134 33.0 13.7 41.1



#84
1,2,4-Trimethylbenzene
Concen: 5.518 ug/l
RT: 13.304 min Scan# 1941
Delta R.T. -0.000 min
Lab File: VN073139.D
Acq: 26 Jun 2022 04:56

Tgt Ion:105 Resp: 101880
Ion Ratio Lower Upper
105 100
120 47.0 23.3 69.8

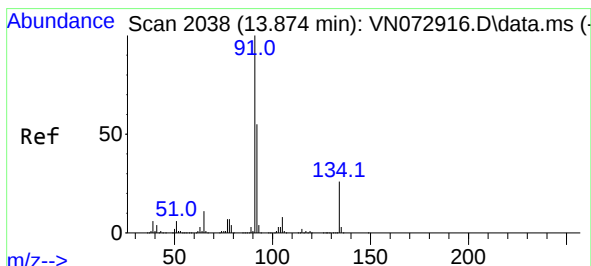
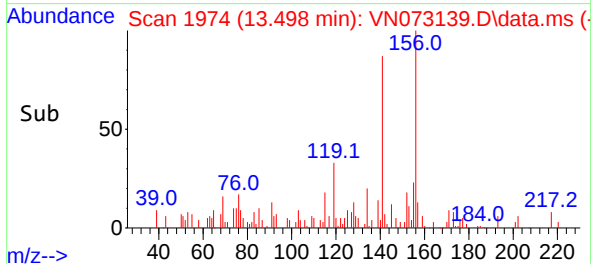
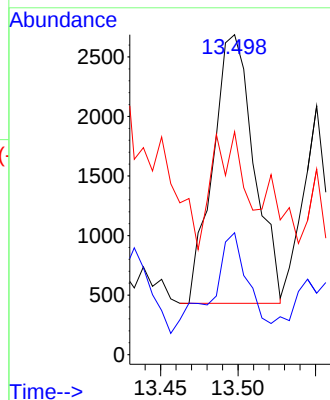
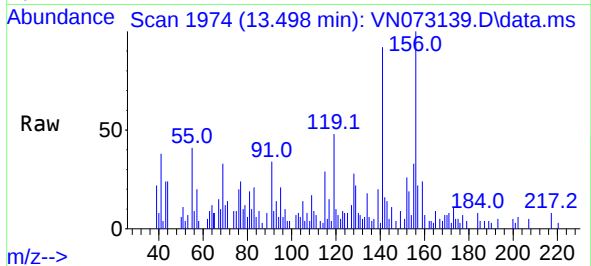




#86
p-Isopropyltoluene
Concen: 0.227 ug/l
RT: 13.498 min Scan# 1983
Delta R.T. -0.053 min
Lab File: VN073139.D
Acq: 26 Jun 2022 04:56

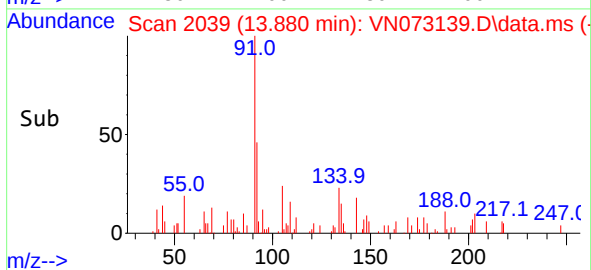
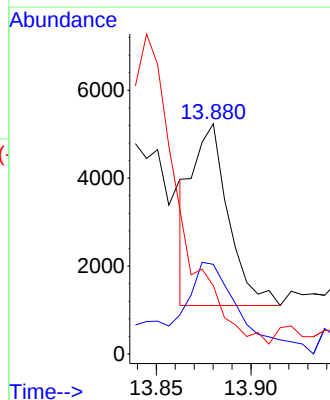
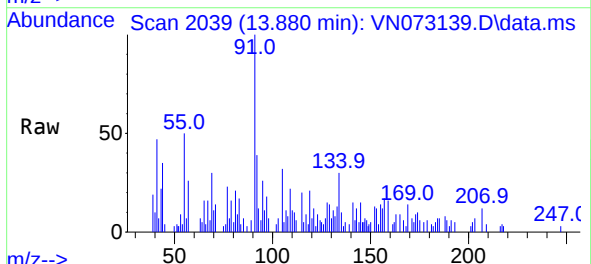
Instrument :
MSVOA_N
ClientSampleId :
B2208-28

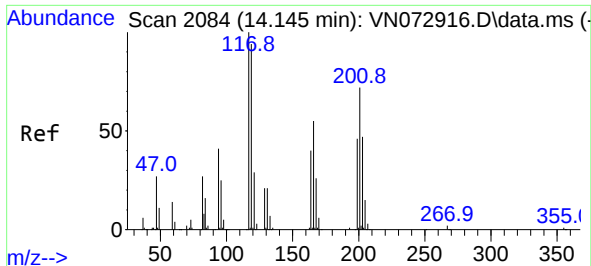
Tgt Ion:119 Resp: 4165
Ion Ratio Lower Upper
119 100
134 32.7 13.3 39.8
91 32.6 11.3 33.9



#89
n-Butylbenzene
Concen: 0.367 ug/l
RT: 13.880 min Scan# 2039
Delta R.T. 0.006 min
Lab File: VN073139.D
Acq: 26 Jun 2022 04:56

Tgt Ion: 91 Resp: 5493
Ion Ratio Lower Upper
91 100
92 94.6 26.9 80.7#
134 0.0 13.6 40.8#

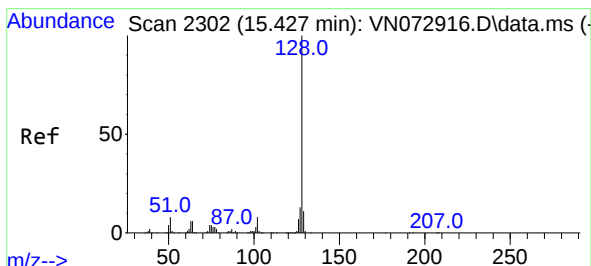
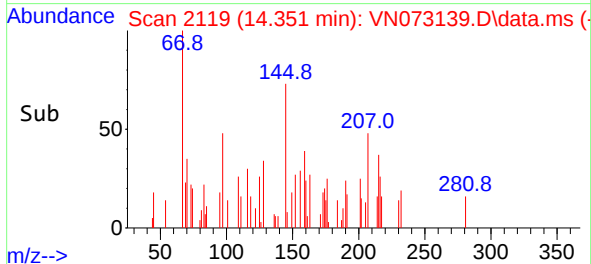
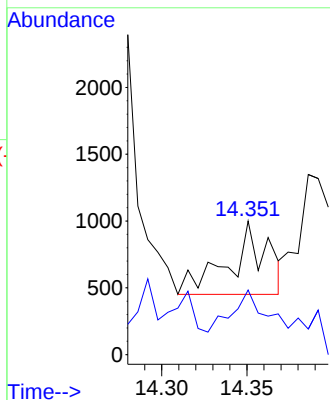
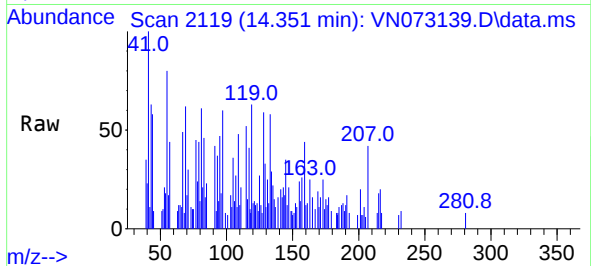




#90
Hexachloroethane
Concen: 0.247 ug/l
RT: 14.351 min Scan# 2119
Delta R.T. 0.206 min
Lab File: VN073139.D
Acq: 26 Jun 2022 04:56

Instrument :
MSVOA_N
ClientSampleId :
B2208-28

Tgt Ion:117 Resp: 853
Ion Ratio Lower Upper
117 100
201 47.1 40.6 122.0



#95
Naphthalene
Concen: 3.761 ug/l
RT: 15.427 min Scan# 2302
Delta R.T. -0.000 min
Lab File: VN073139.D
Acq: 26 Jun 2022 04:56

Tgt Ion:128 Resp: 84766
Ion Ratio Lower Upper
128 100
127 14.8 10.3 15.5
129 13.3 8.6 13.0#

