

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092122\
 Data File : VN074615.D
 Acq On : 21 Sep 2022 15:50
 Operator : JC\MD
 Sample : N4566-02DL 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-7DL

Quant Time: Sep 22 06:58:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091522W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 15 19:20:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	351554	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	702114	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	720705	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.615	152	329135	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	292353	49.012	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	98.020%
35) Dibromofluoromethane	7.957	113	241877	51.860	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	103.720%
50) Toluene-d8	10.380	98	861205	47.745	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	95.500%
62) 4-Bromofluorobenzene	12.674	95	335031	54.232	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	108.460%

Target Compounds				Qvalue		
3) Chloromethane	2.263	50	3935	0.867	ug/l #	83
5) Bromomethane	2.799	94	948	0.261	ug/l #	54
6) Chloroethane	3.198	64	1558	0.331	ug/l #	42
11) Tert butyl alcohol	5.216	59	8344	4.294	ug/l #	72
12) 1,1-Dichloroethene	4.075	96	117	0.709	ug/l #	1
16) Acetone	4.228	43	6757	1.770	ug/l	94
18) Methyl Acetate	4.775	43	16194	1.366	ug/l #	69
20) Methylene Chloride	4.998	84	1090	0.218	ug/l #	27
21) trans-1,2-Dichloroethene	5.481	96	70	0.443	ug/l #	1
25) 2-Butanone	7.269	43	1306	0.206	ug/l #	45
26) 2,2-Dichloropropane	7.239	77	3653	0.382	ug/l #	53
29) Tetrahydrofuran	7.610	42	850	0.204	ug/l #	29
31) Cyclohexane	8.022	56	38231	3.611	ug/l #	64
36) 1,1-Dichloropropene	8.016	75	38528	4.667	ug/l #	48
38) Carbon Tetrachloride	8.022	117	40301	5.287	ug/l #	16
39) Methylcyclohexane	9.398	83	13711	1.397	ug/l #	74
52) Toluene	10.445	92	702257	46.912	ug/l	97
53) t-1,3-Dichloropropene	10.445	75	8375	0.834	ug/l #	1
59) 2-Hexanone	11.016	43	3798	0.382	ug/l #	45
67) Ethyl Benzene	11.786	91	142450	4.288	ug/l	93
68) m/p-Xylenes	11.892	106	337614	27.489	ug/l	94
69) o-Xylene	12.221	106	148496	11.858	ug/l	94
70) Styrene	12.227	104	8571	0.411	ug/l #	1
73) Isopropylbenzene	12.521	105	9297	0.276	ug/l	100
76) 1,2,3-Trichloropropane	12.674	75	207359	20.468	ug/l #	1
78) n-propylbenzene	12.863	91	32010	0.797	ug/l	96
79) 2-Chlorotoluene	12.921	91	21521	0.898	ug/l #	40
80) 1,3,5-Trimethylbenzene	13.004	105	76500	2.785	ug/l	94
81) trans-1,4-Dichloro-2-b...	12.674	75	207359	44.176	ug/l #	11
82) 4-Chlorotoluene	12.998	91	7986	0.351	ug/l #	40
83) tert-Butylbenzene	13.315	119	29889	1.195	ug/l #	58
84) 1,2,4-Trimethylbenzene	13.310	105	222604	8.052	ug/l	96
85) sec-Butylbenzene	13.310	105	222604	6.484	ug/l #	56
90) Hexachloroethane	14.151	117	2153	0.370	ug/l #	12
95) Naphthalene	15.445	128	17048	2.175	ug/l #	87
96) 1,2,3-Trichlorobenzene	15.633	180	68	1.346	ug/l #	12

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Quant Title : SW846 8260
QLast Update : Thu Sep 15 19:20:33 2022
Response via : Initial Calibration

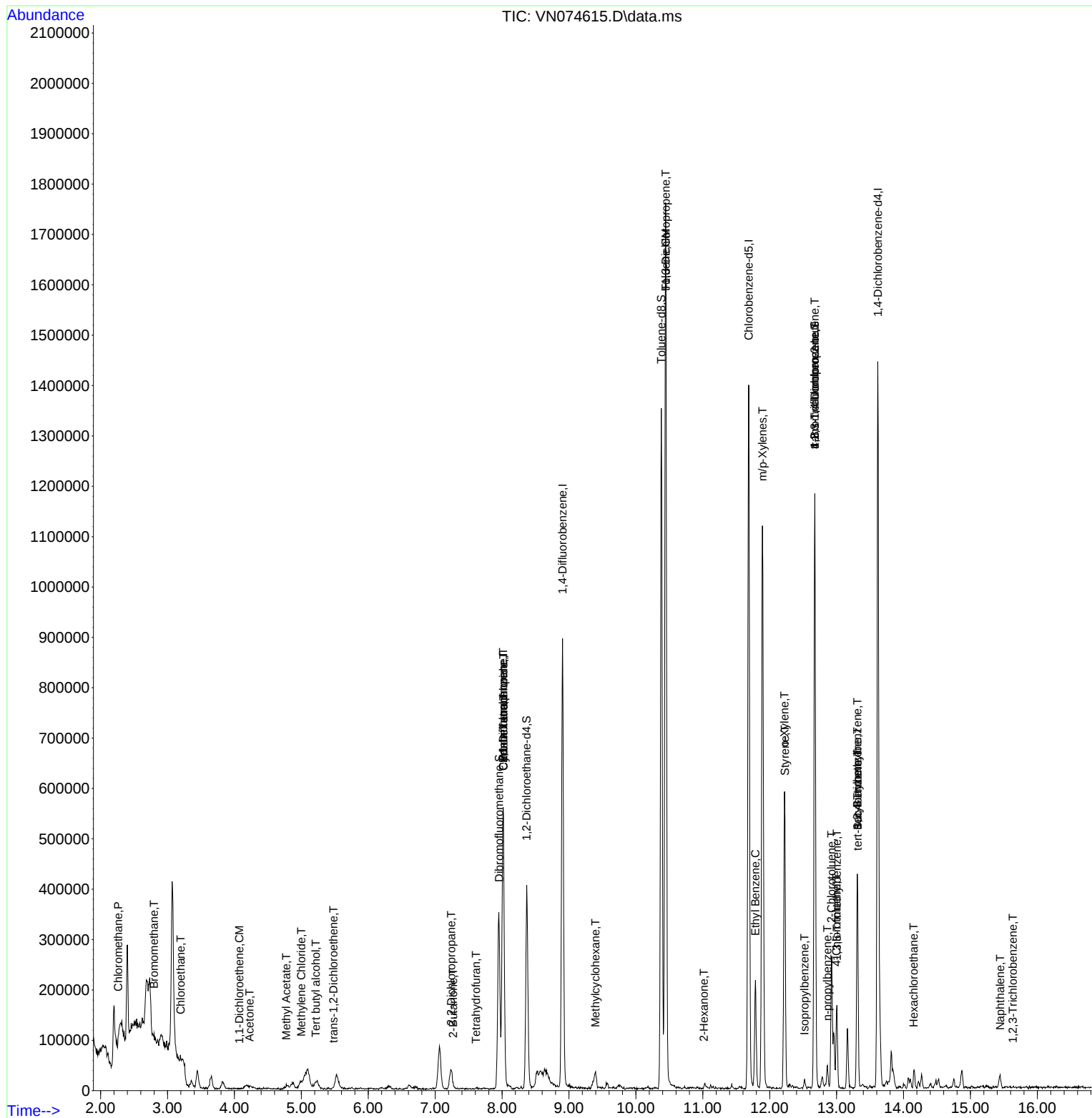
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

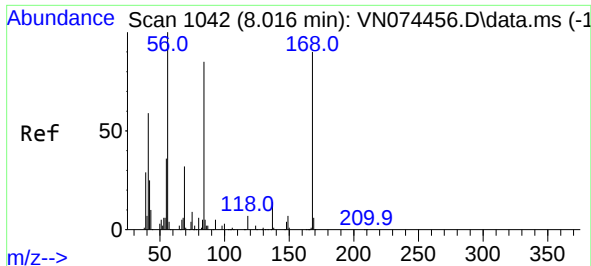
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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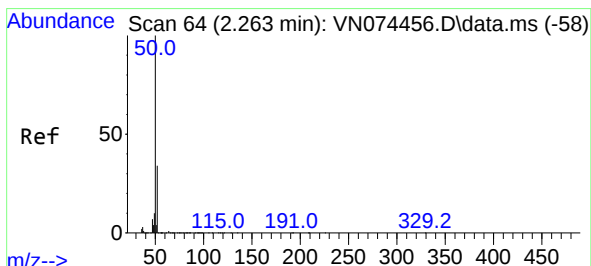
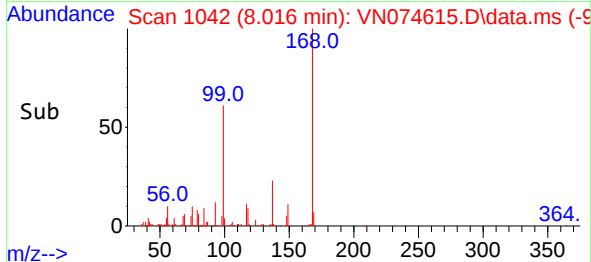
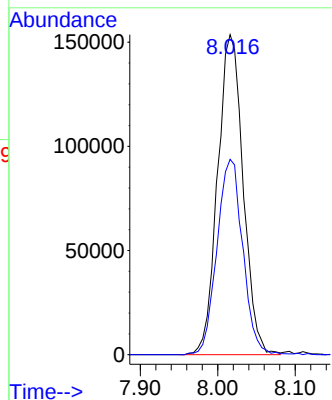
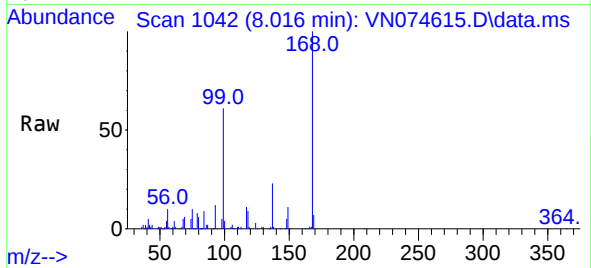




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.016 min Scan# 10
Delta R.T. -0.000 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

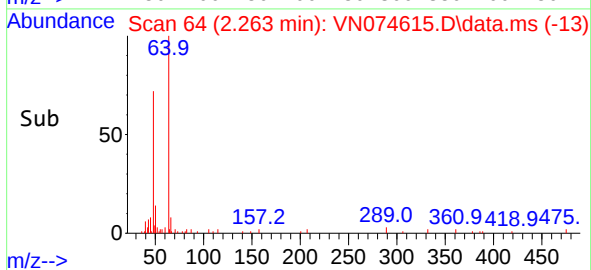
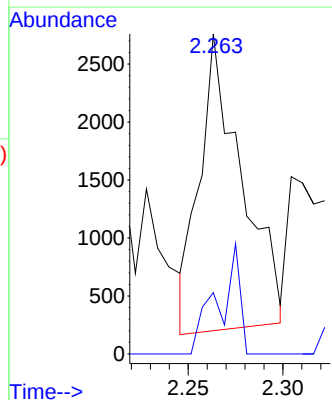
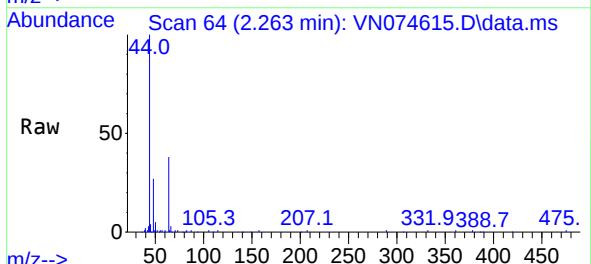
Instrument :
MSVOA_N
ClientSampleId :
MW-7DL

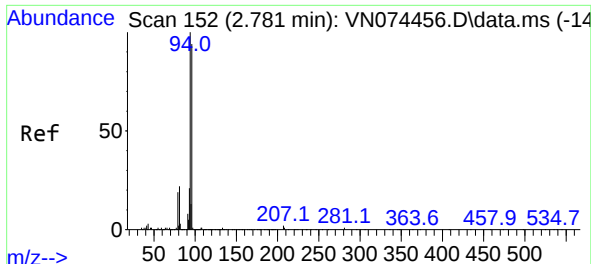
Tgt Ion:168 Resp: 351554
Ion Ratio Lower Upper
168 100
99 61.1 42.3 63.5



#3
Chloromethane
Concen: 0.867 ug/l
RT: 2.263 min Scan# 64
Delta R.T. 0.000 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

Tgt Ion: 50 Resp: 3935
Ion Ratio Lower Upper
50 100
52 22.6 25.7 38.5#

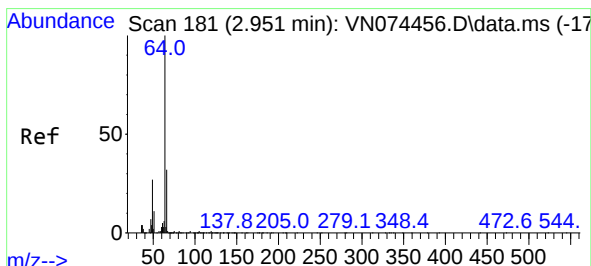
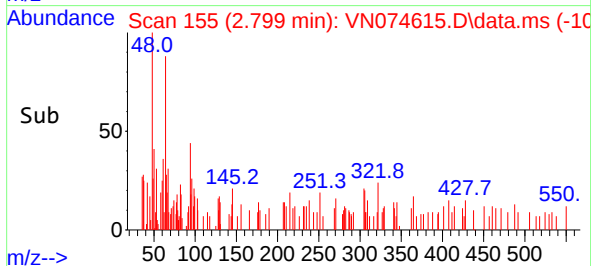
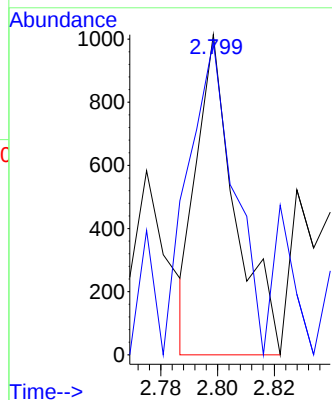
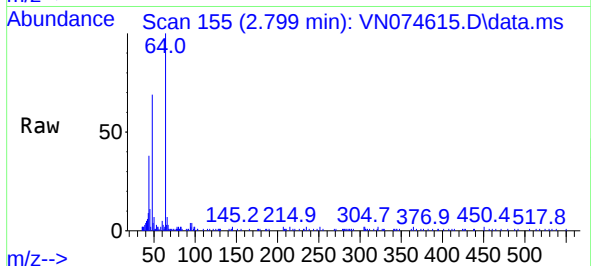




#5
Bromomethane
Concen: 0.261 ug/l
RT: 2.799 min Scan# 11
Delta R.T. 0.018 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

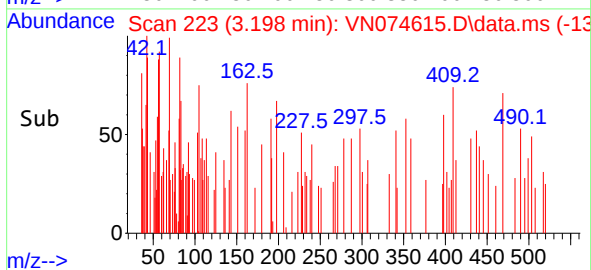
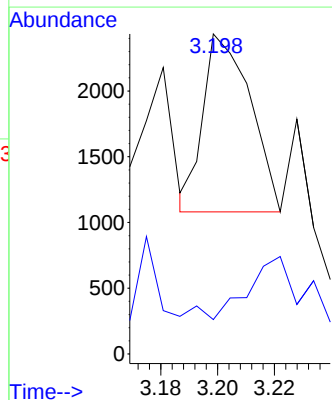
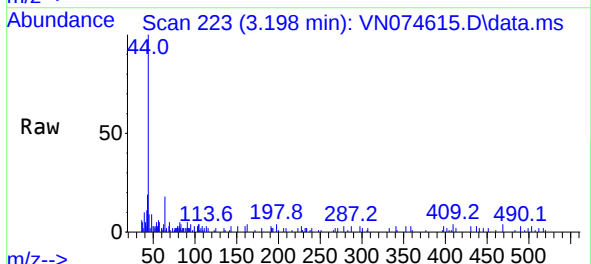
Instrument :
MSVOA_N
ClientSampleId :
MW-7DL

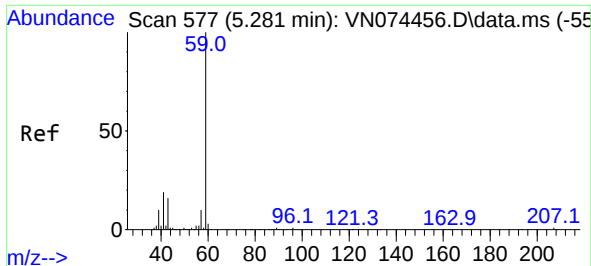
Tgt Ion: 94 Resp: 948
Ion Ratio Lower Upper
94 100
96 50.0 76.0 114.0#



#6
Chloroethane
Concen: 0.331 ug/l
RT: 3.198 min Scan# 223
Delta R.T. 0.247 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

Tgt Ion: 64 Resp: 1558
Ion Ratio Lower Upper
64 100
66 0.0 26.2 39.4#

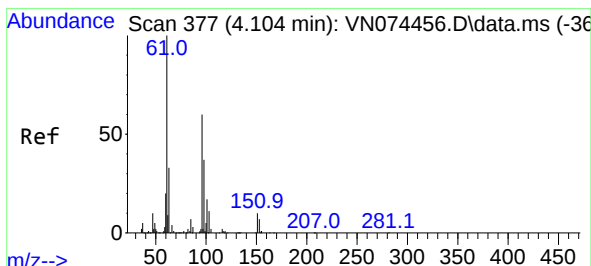
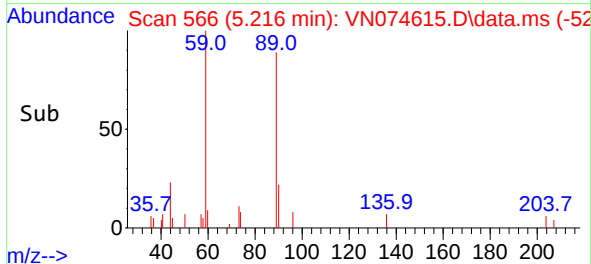
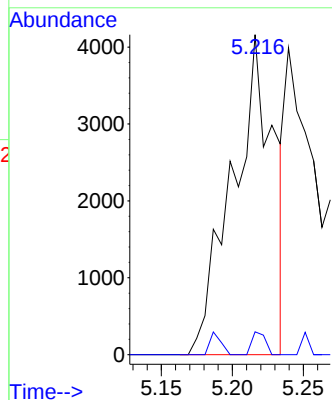
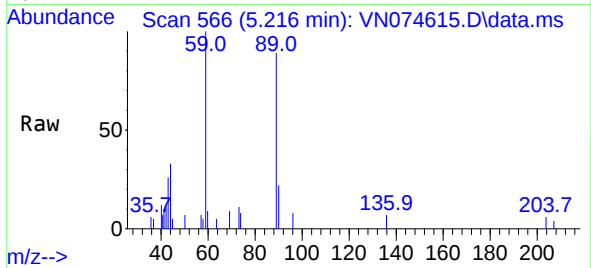




#11
Tert butyl alcohol
Concen: 4.294 ug/l
RT: 5.216 min Scan# 50
Delta R.T. -0.065 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

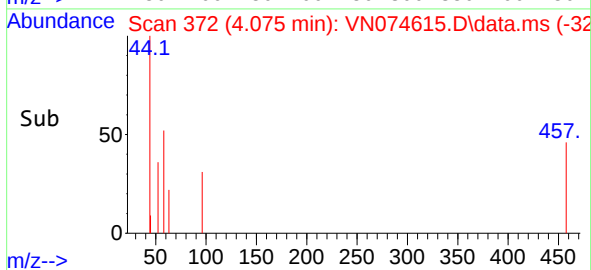
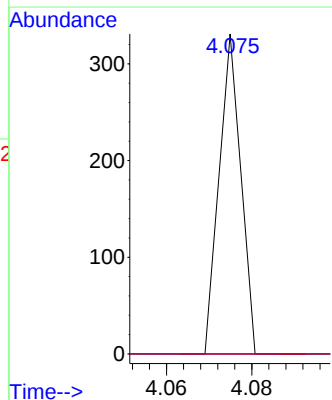
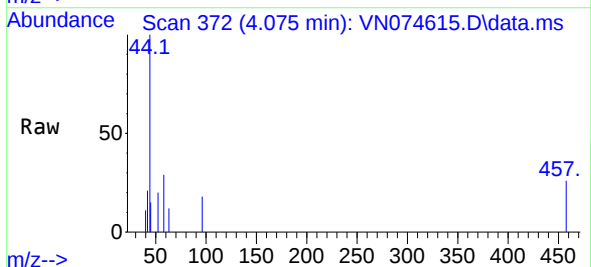
Instrument :
MSVOA_N
ClientSampleId :
MW-7DL

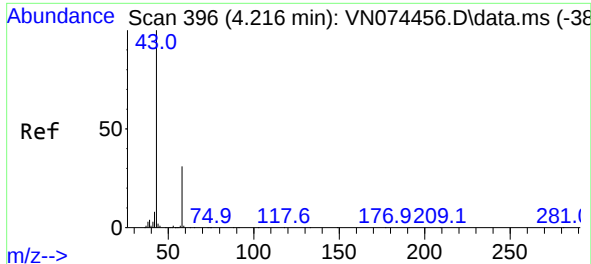
Tgt Ion: 59 Resp: 8344
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#



#12
1,1-Dichloroethene
Concen: 0.709 ug/l
RT: 4.075 min Scan# 372
Delta R.T. -0.029 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

Tgt Ion: 96 Resp: 117
Ion Ratio Lower Upper
96 100
61 0.0 127.6 191.4#
98 0.0 51.2 76.8#





#16

Acetone

Concen: 1.770 ug/l

RT: 4.228 min Scan# 396

Delta R.T. 0.012 min

Lab File: VN074615.D

Acq: 21 Sep 2022 15:50

Instrument :

MSVOA_N

ClientSampleId :

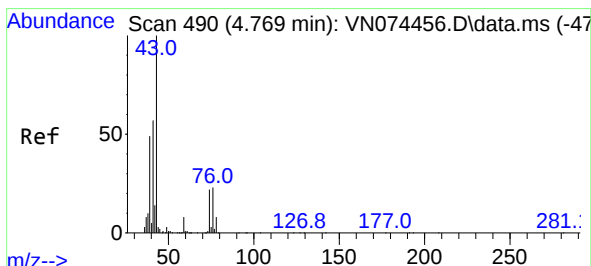
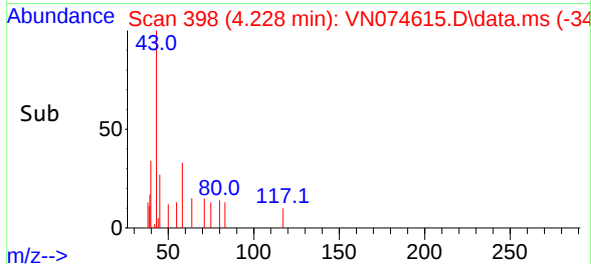
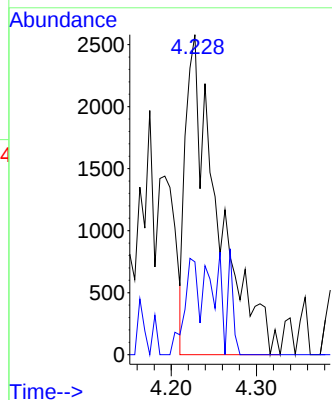
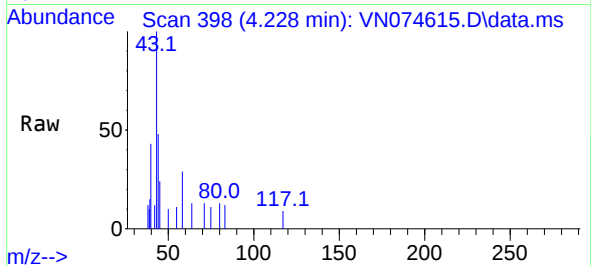
MW-7DL

Tgt Ion: 43 Resp: 6757

Ion Ratio Lower Upper

43 100

58 29.0 26.0 39.0



#18

Methyl Acetate

Concen: 1.366 ug/l

RT: 4.775 min Scan# 491

Delta R.T. 0.006 min

Lab File: VN074615.D

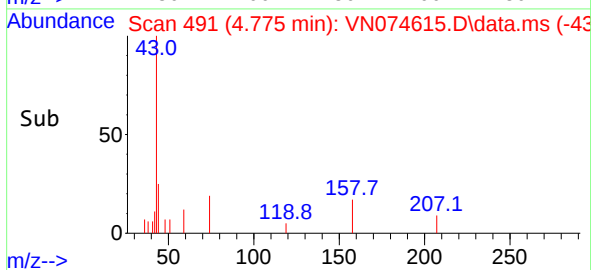
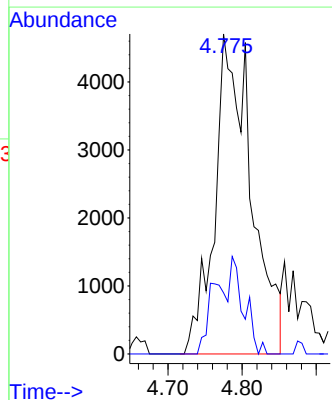
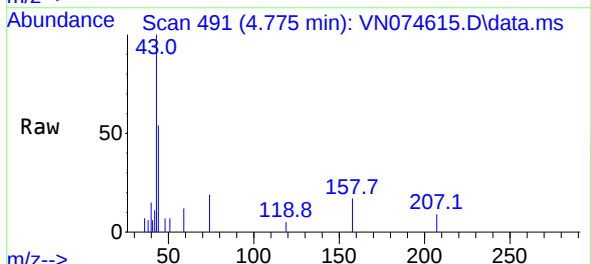
Acq: 21 Sep 2022 15:50

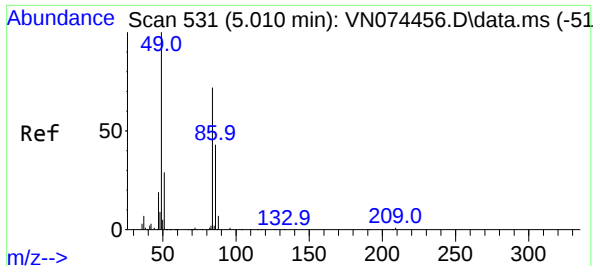
Tgt Ion: 43 Resp: 16194

Ion Ratio Lower Upper

43 100

74 11.1 21.6 32.4#

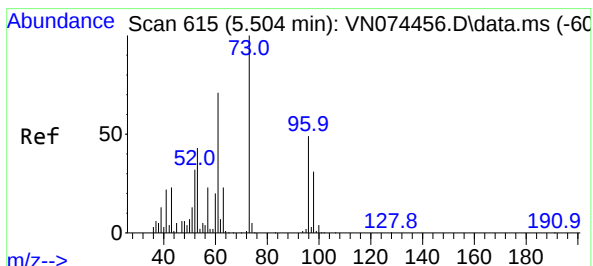
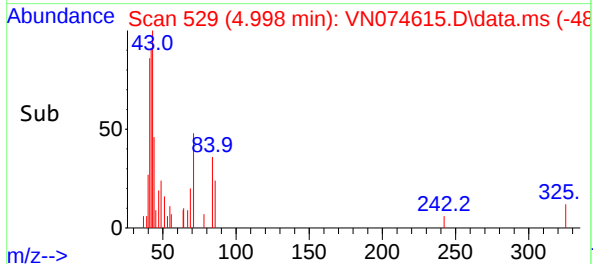
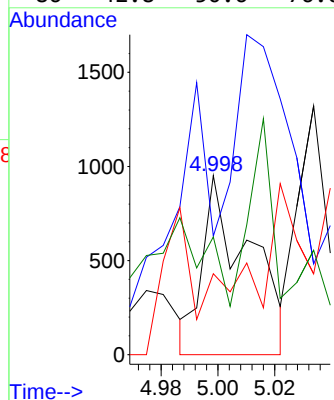
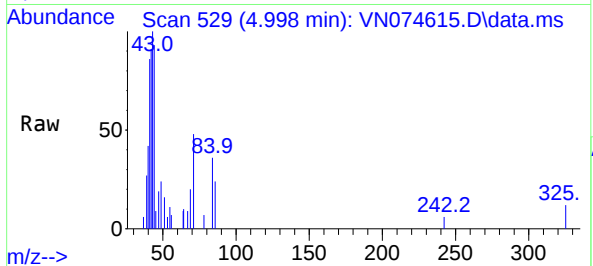




#20
Methylene Chloride
Concen: 0.218 ug/l
RT: 4.998 min Scan# 51
Delta R.T. -0.012 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

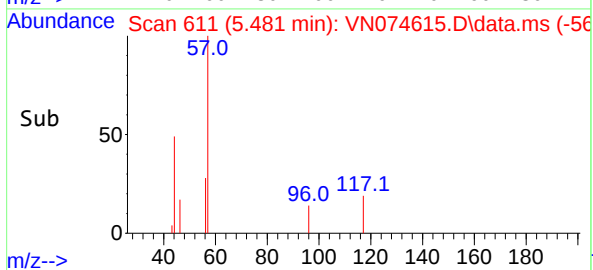
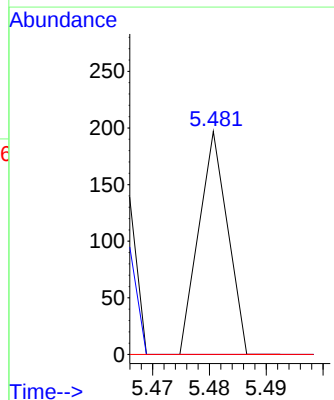
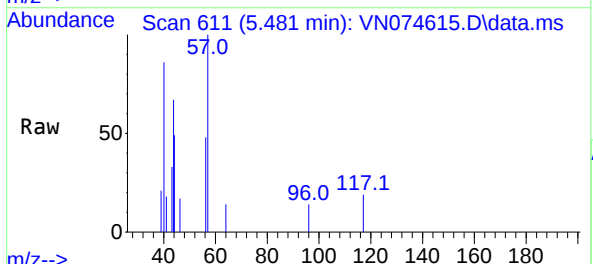
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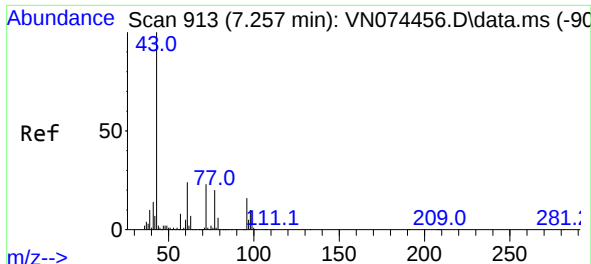
Tgt Ion:	84	Resp:	1090
Ion	Ratio	Lower	Upper
84	100		
49	0.0	88.3	132.5#
51	0.0	28.2	42.2#
86	42.8	50.6	76.0#



#21
trans-1,2-Dichloroethene
Concen: 0.443 ug/l
RT: 5.481 min Scan# 611
Delta R.T. -0.023 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

Tgt Ion:	96	Resp:	70
Ion	Ratio	Lower	Upper
96	100		
61	0.0	105.8	158.8#
98	0.0	50.3	75.5#

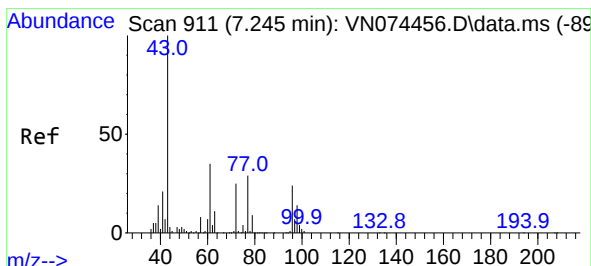
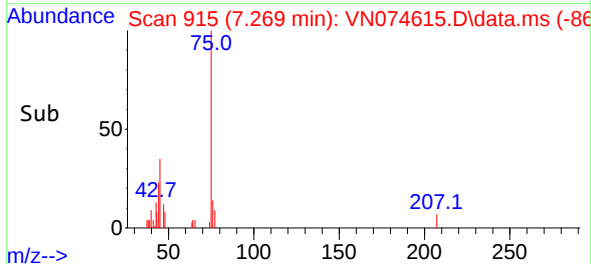
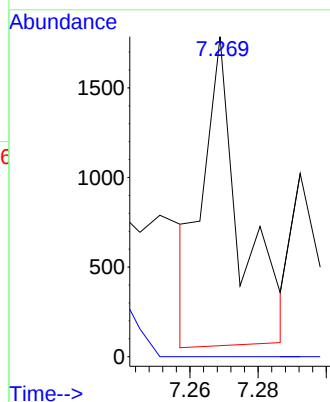
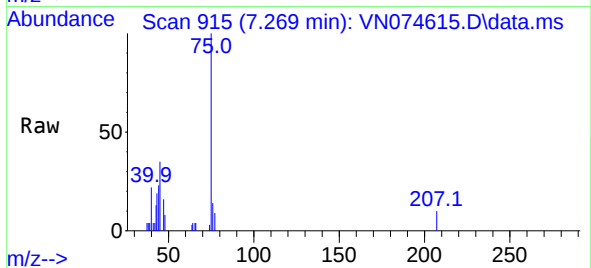




#25
2-Butanone
Concen: 0.206 ug/l
RT: 7.269 min Scan# 910
Delta R.T. 0.012 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

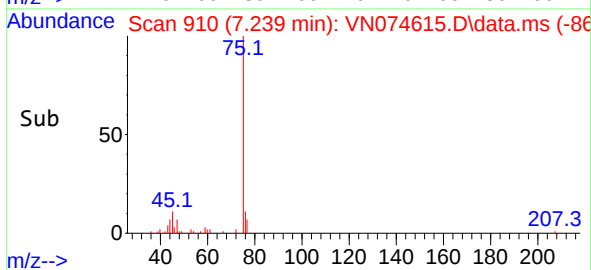
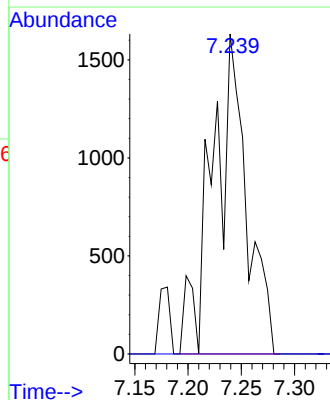
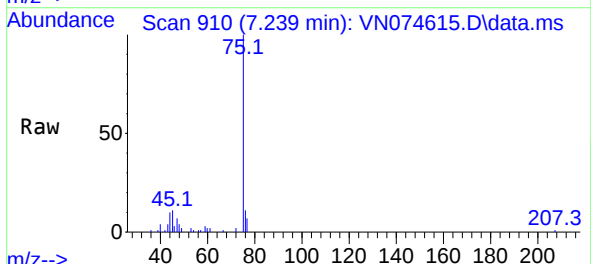
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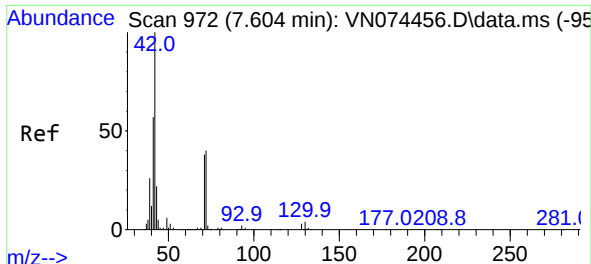
Tgt Ion: 43 Resp: 1306
Ion Ratio Lower Upper
43 100
72 0.0 23.7 35.5#



#26
2,2-Dichloropropane
Concen: 0.382 ug/l
RT: 7.239 min Scan# 910
Delta R.T. -0.006 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

Tgt Ion: 77 Resp: 3653
Ion Ratio Lower Upper
77 100
97 0.0 11.4 34.2#

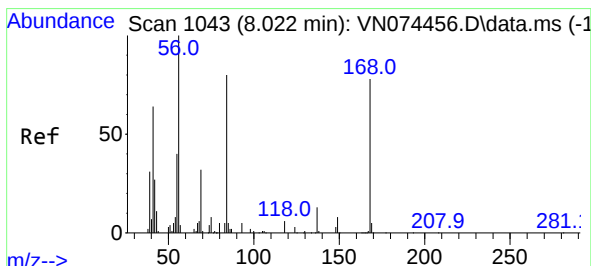
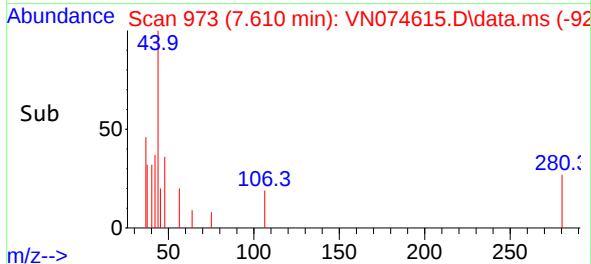
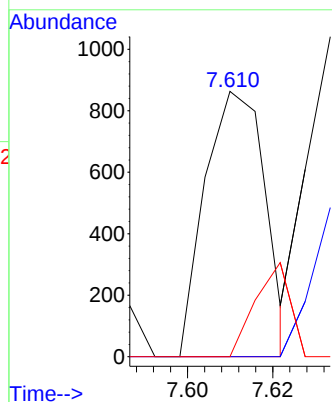
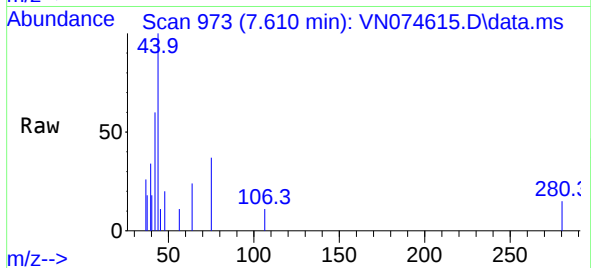




#29
Tetrahydrofuran
Concen: 0.204 ug/l
RT: 7.610 min Scan# 91
Delta R.T. 0.006 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

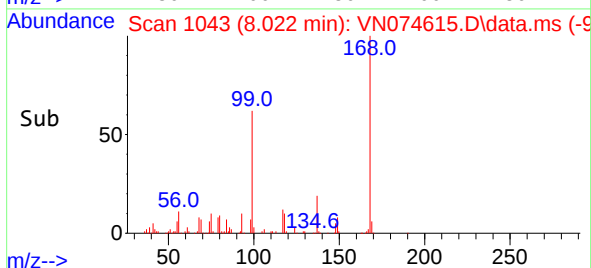
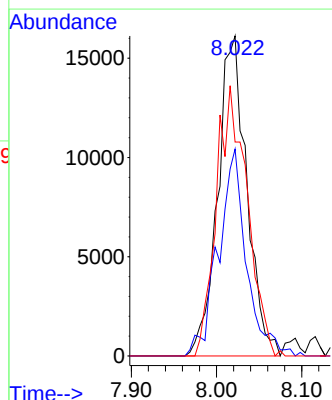
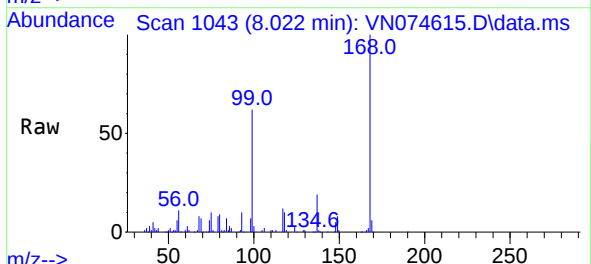
Instrument :
MSVOA_N
ClientSampleId :
MW-7DL

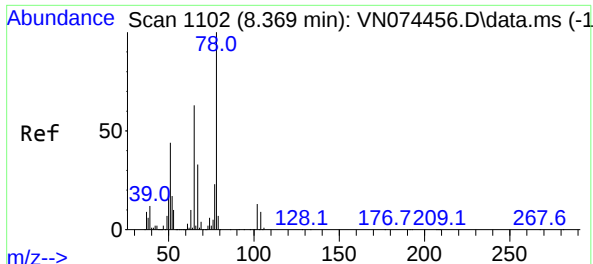
Tgt Ion: 42 Resp: 850
Ion Ratio Lower Upper
42 100
72 0.0 39.7 59.5#
71 0.0 36.6 55.0#



#31
Cyclohexane
Concen: 3.611 ug/l
RT: 8.022 min Scan# 1043
Delta R.T. -0.000 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

Tgt Ion: 56 Resp: 38231
Ion Ratio Lower Upper
56 100
69 64.7 27.8 41.8#
84 66.8 76.9 115.3#

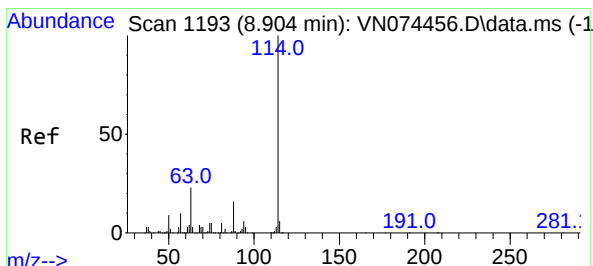
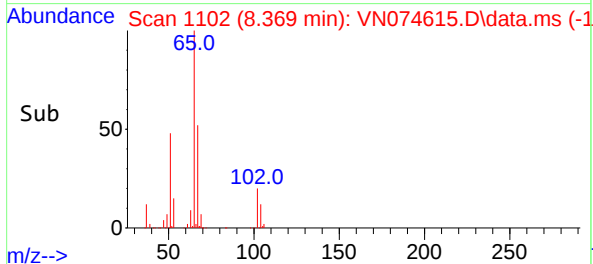
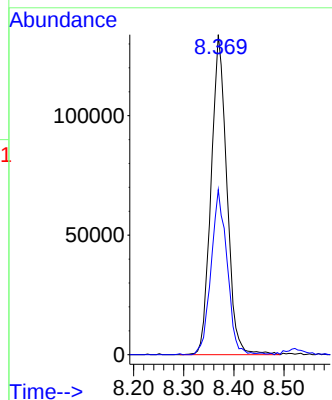
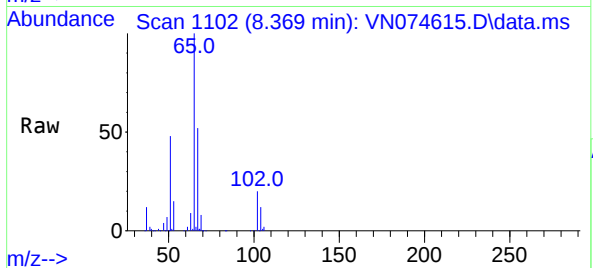




#33
1,2-Dichloroethane-d4
Concen: 49.012 ug/l
RT: 8.369 min Scan# 1102
Delta R.T. -0.000 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

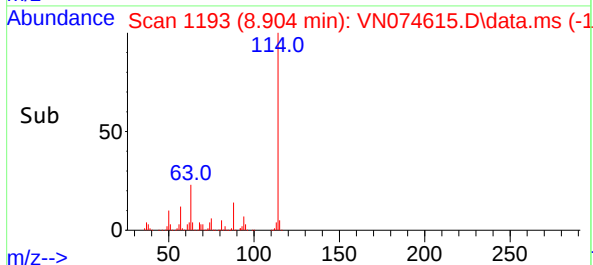
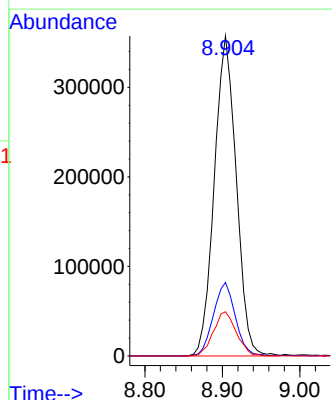
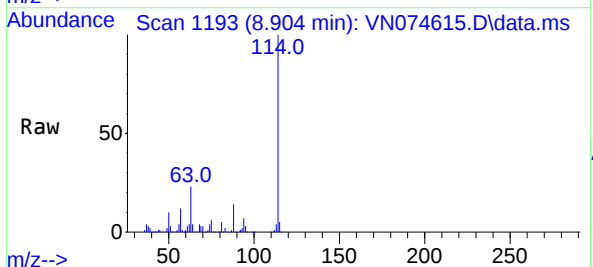
Instrument :
MSVOA_N
ClientSampleId :
MW-7DL

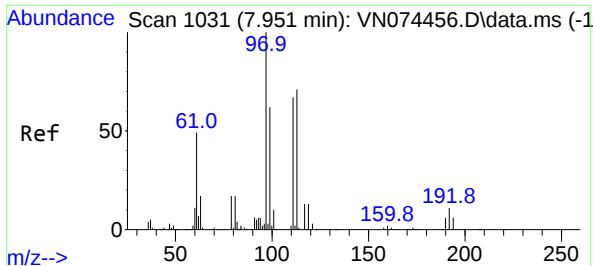
Tgt Ion: 65 Resp: 292353
Ion Ratio Lower Upper
65 100
67 52.3 0.0 104.8



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.904 min Scan# 1193
Delta R.T. -0.000 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

Tgt Ion: 114 Resp: 702114
Ion Ratio Lower Upper
114 100
63 22.9 0.0 40.0
88 13.8 0.0 32.6

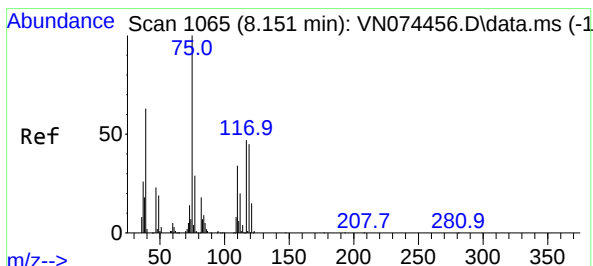
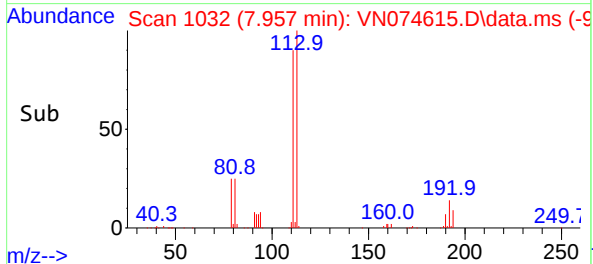
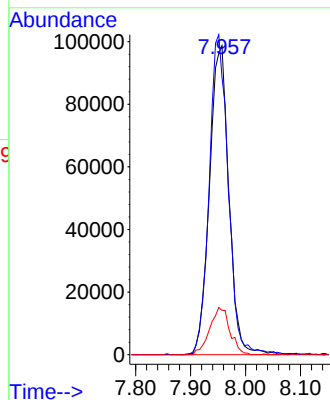
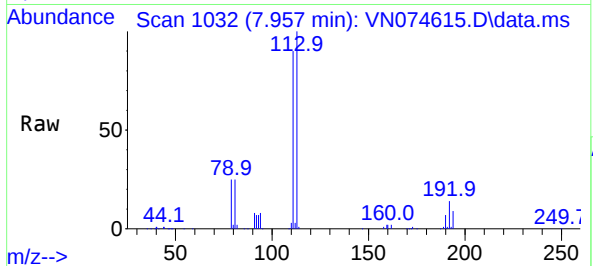




#35
Dibromofluoromethane
Concen: 51.860 ug/l
RT: 7.957 min Scan# 1031
Delta R.T. 0.006 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

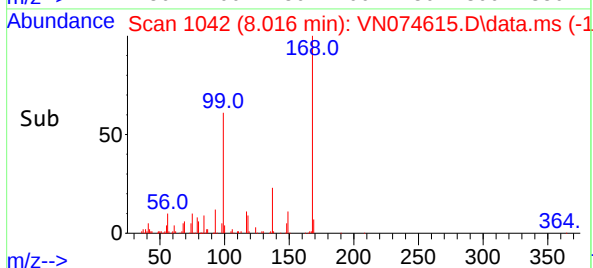
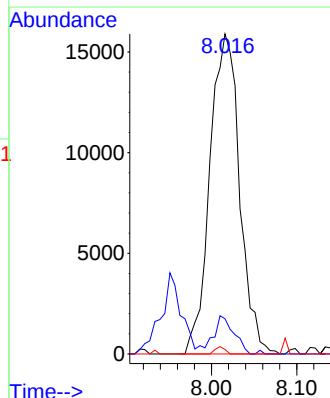
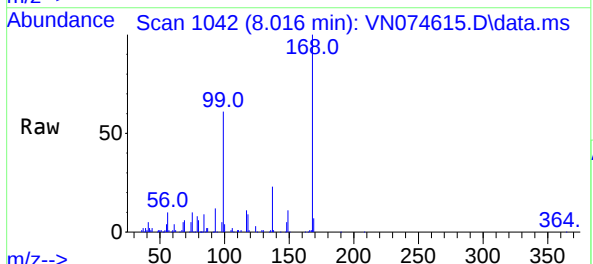
Instrument :
MSVOA_N
ClientSampleId :
MW-7DL

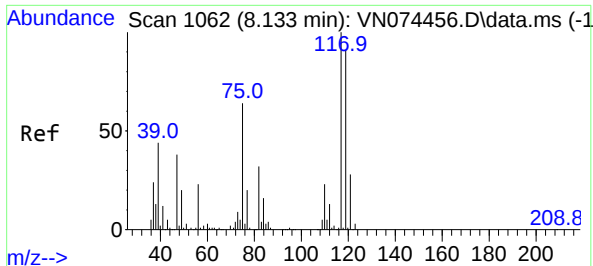
Tgt Ion:113 Resp: 241877
Ion Ratio Lower Upper
113 100
111 101.8 81.4 122.0
192 15.9 17.0 25.6#



#36
1,1-Dichloropropene
Concen: 4.667 ug/l
RT: 8.016 min Scan# 1042
Delta R.T. -0.135 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

Tgt Ion: 75 Resp: 38528
Ion Ratio Lower Upper
75 100
110 7.8 18.3 54.8#
77 0.7 25.1 37.7#

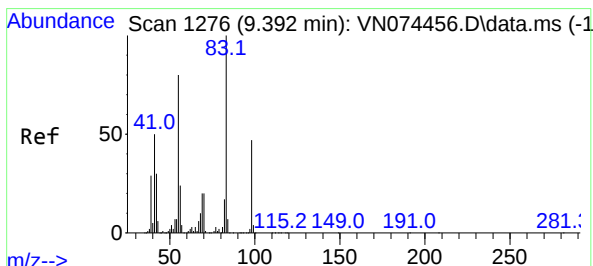
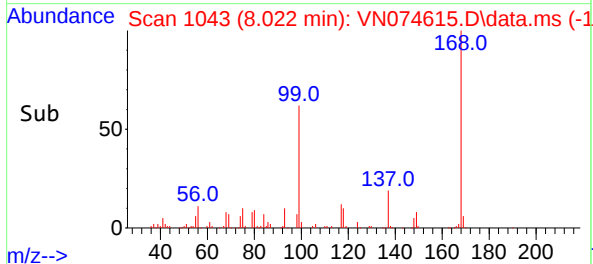
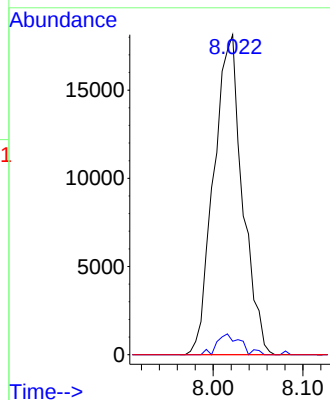
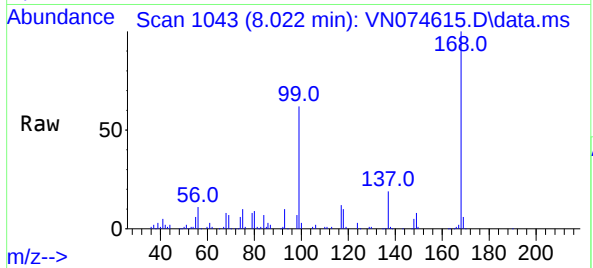




#38
Carbon Tetrachloride
Concen: 5.287 ug/l
RT: 8.022 min Scan# 1043
Delta R.T. -0.111 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

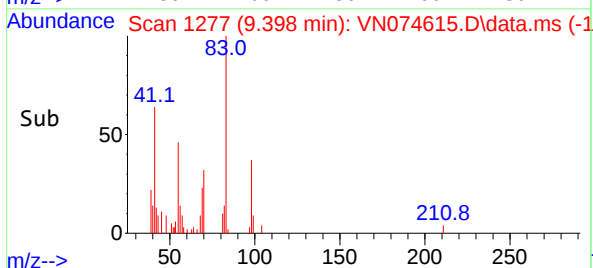
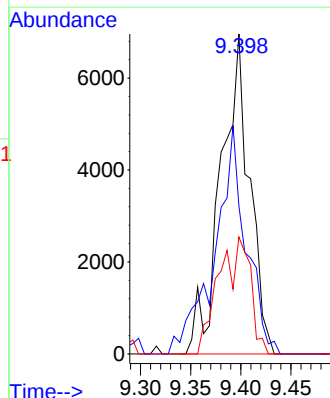
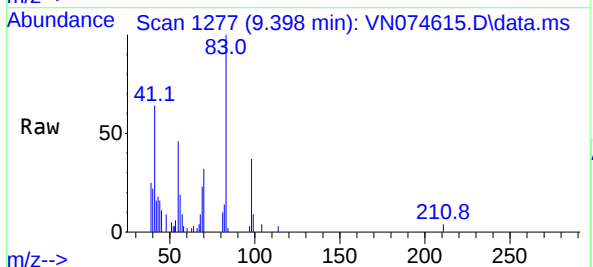
Instrument :
MSVOA_N
ClientSampleId :
MW-7DL

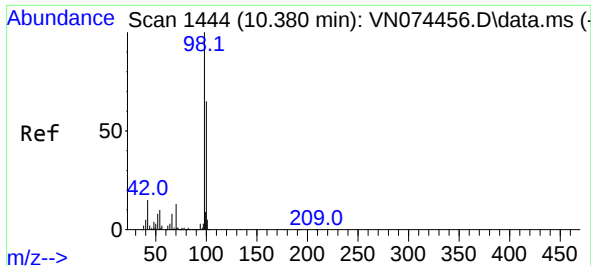
Tgt Ion:117 Resp: 40301
Ion Ratio Lower Upper
117 100
119 4.2 75.8 113.8#
121 0.0 24.6 37.0#



#39
Methylcyclohexane
Concen: 1.397 ug/l
RT: 9.398 min Scan# 1277
Delta R.T. 0.006 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

Tgt Ion: 83 Resp: 13711
Ion Ratio Lower Upper
83 100
55 46.3 57.8 86.8#
98 36.6 39.4 59.2#

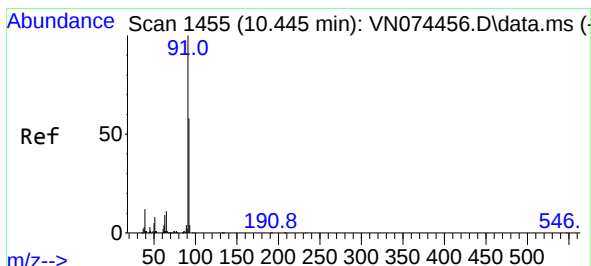
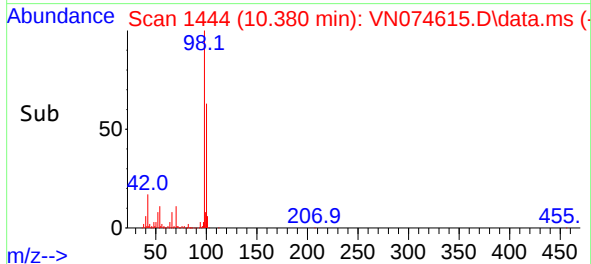
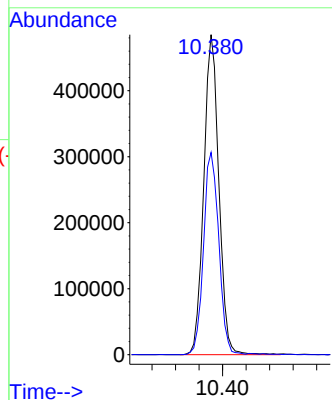
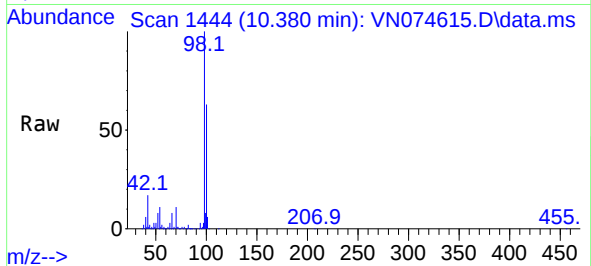




#50
Toluene-d8
Concen: 47.745 ug/l
RT: 10.380 min Scan# 1444
Delta R.T. 0.000 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

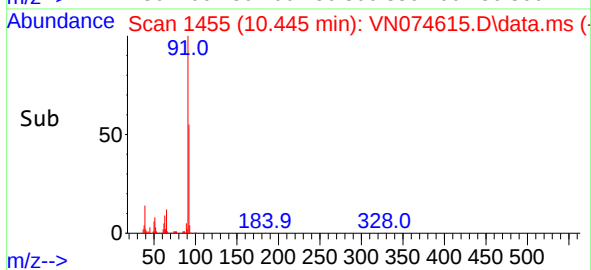
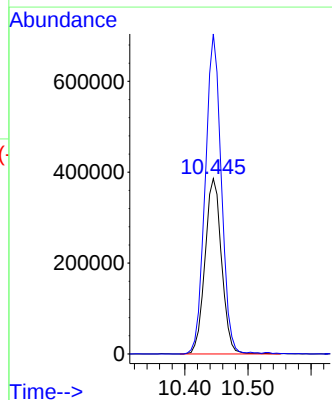
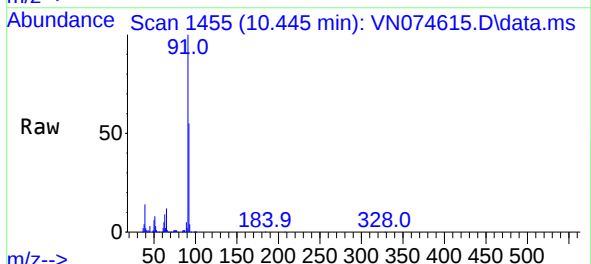
Instrument :
MSVOA_N
ClientSampleId :
MW-7DL

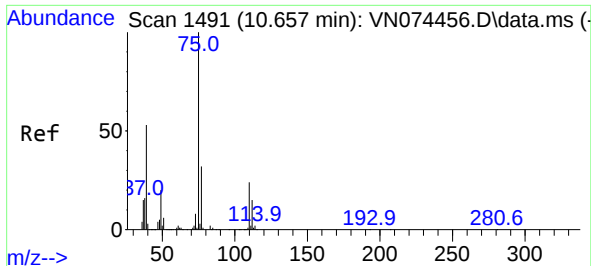
Tgt Ion: 98 Resp: 861205
Ion Ratio Lower Upper
98 100
100 63.8 52.6 78.8



#52
Toluene
Concen: 46.912 ug/l
RT: 10.445 min Scan# 1455
Delta R.T. 0.000 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

Tgt Ion: 92 Resp: 702257
Ion Ratio Lower Upper
92 100
91 176.9 138.6 207.8

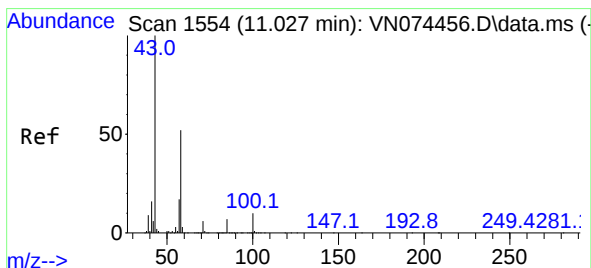
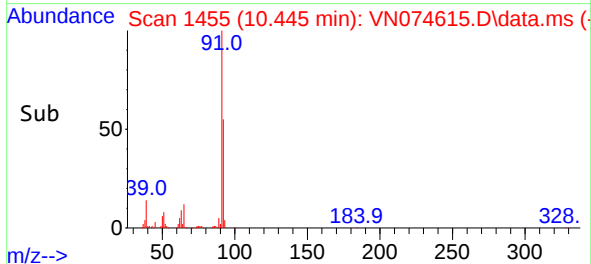
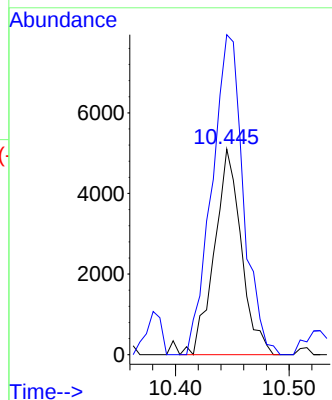
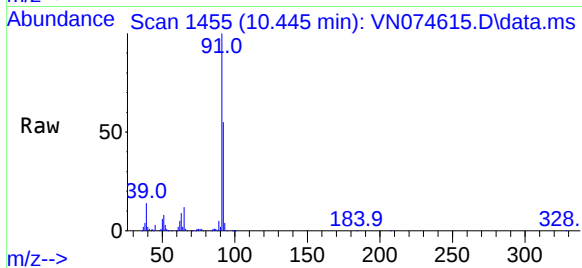




#53
t-1,3-Dichloropropene
Concen: 0.834 ug/l
RT: 10.445 min Scan# 1491
Delta R.T. -0.212 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

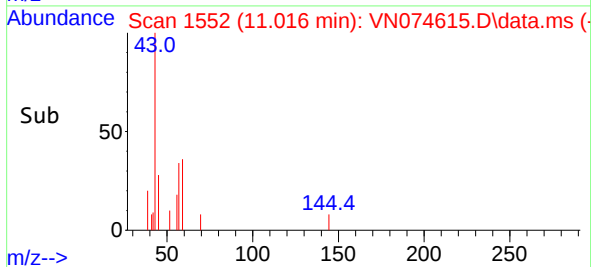
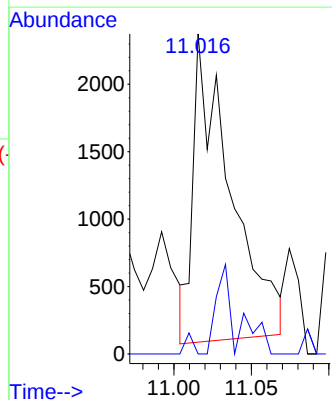
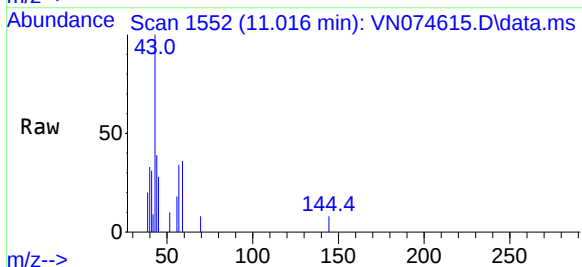
Instrument :
MSVOA_N
ClientSampleId :
MW-7DL

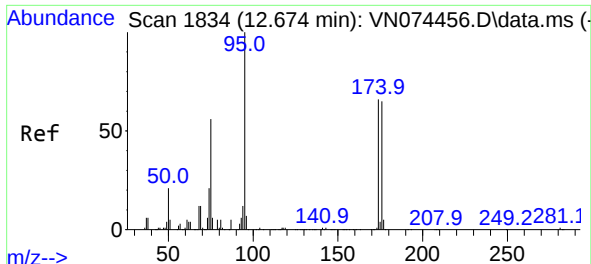
Tgt Ion: 75 Resp: 8375
Ion Ratio Lower Upper
75 100
77 155.6 25.6 38.4#



#59
2-Hexanone
Concen: 0.382 ug/l
RT: 11.016 min Scan# 1552
Delta R.T. -0.011 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

Tgt Ion: 43 Resp: 3798
Ion Ratio Lower Upper
43 100
58 18.0 29.7 89.1#

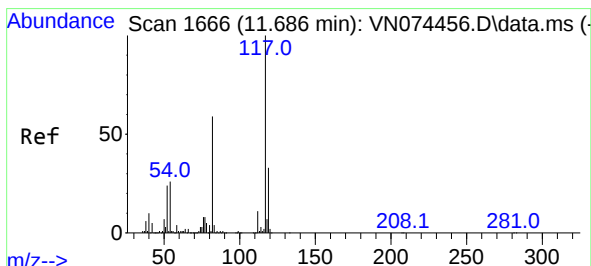
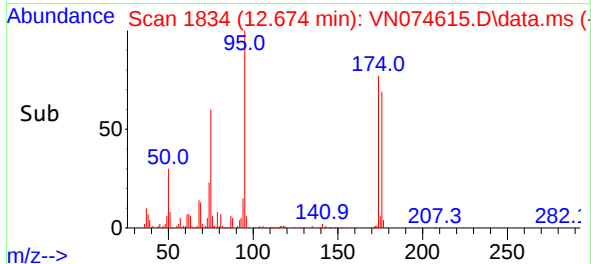
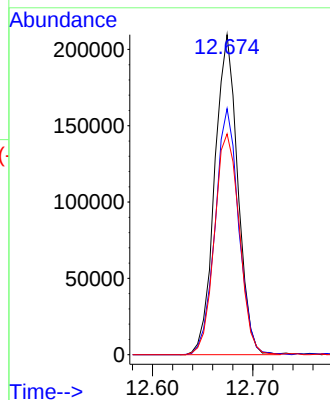
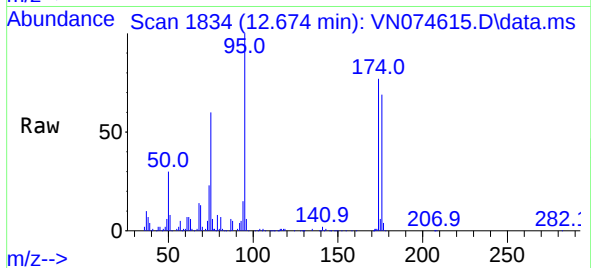




#62
4-Bromofluorobenzene
Concen: 54.232 ug/l
RT: 12.674 min Scan# 1834
Delta R.T. 0.000 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

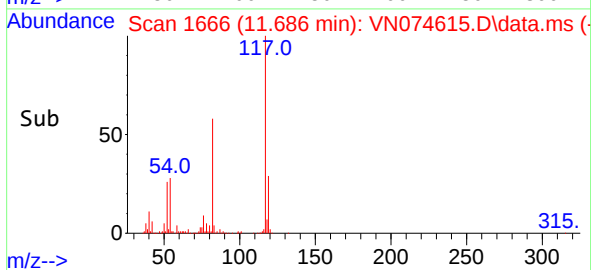
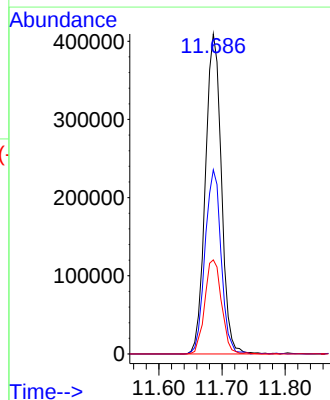
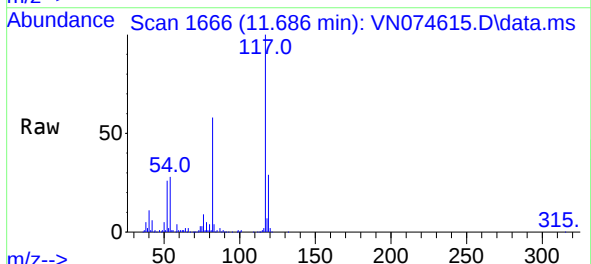
Instrument :
MSVOA_N
ClientSampleId :
MW-7DL

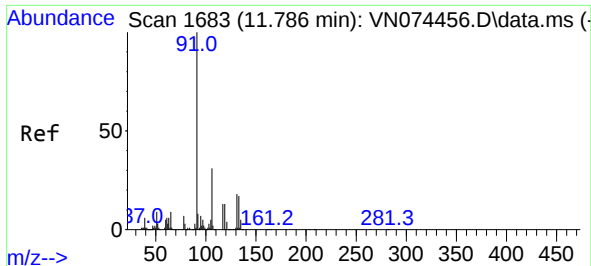
Tgt Ion: 95 Resp: 335031
Ion Ratio Lower Upper
95 100
174 78.4 0.0 167.6
176 74.1 0.0 163.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.686 min Scan# 1666
Delta R.T. 0.000 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

Tgt Ion: 117 Resp: 720705
Ion Ratio Lower Upper
117 100
82 57.5 44.2 66.2
119 29.4 25.4 38.0

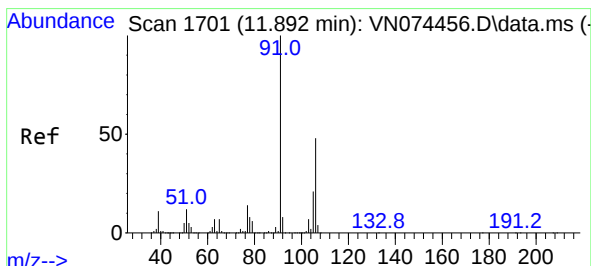
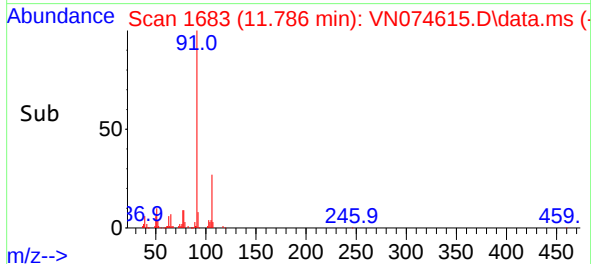
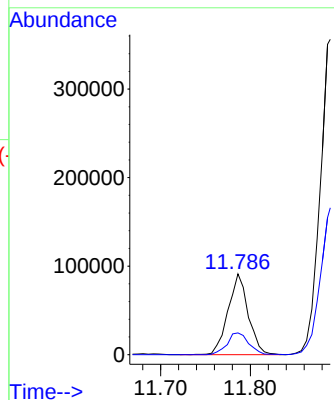
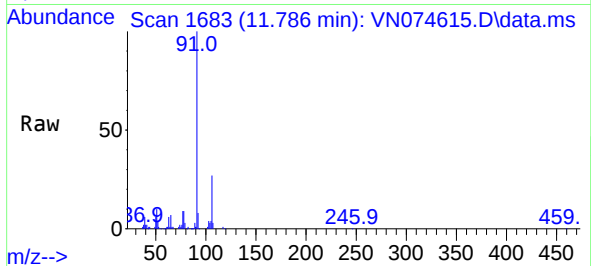




#67
Ethyl Benzene
Concen: 4.288 ug/l
RT: 11.786 min Scan# 1683
Delta R.T. 0.000 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

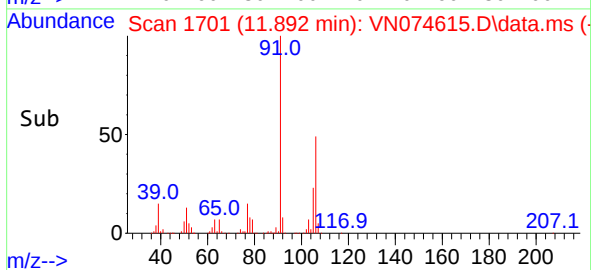
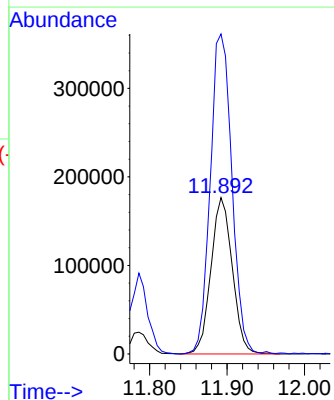
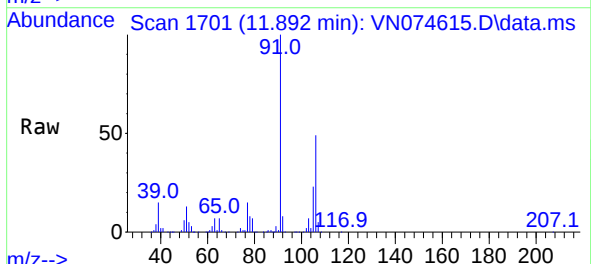
Instrument :
MSVOA_N
ClientSampleId :
MW-7DL

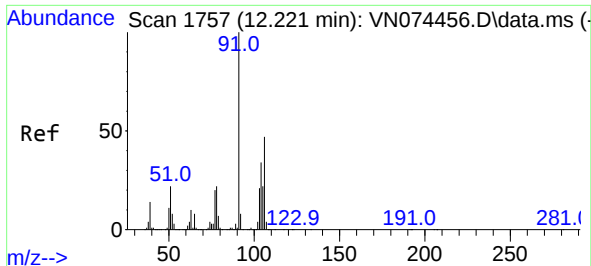
Tgt Ion: 91 Resp: 142450
Ion Ratio Lower Upper
91 100
106 27.0 24.9 37.3



#68
m/p-Xylenes
Concen: 27.489 ug/l
RT: 11.892 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

Tgt Ion: 106 Resp: 337614
Ion Ratio Lower Upper
106 100
91 207.8 158.9 238.3

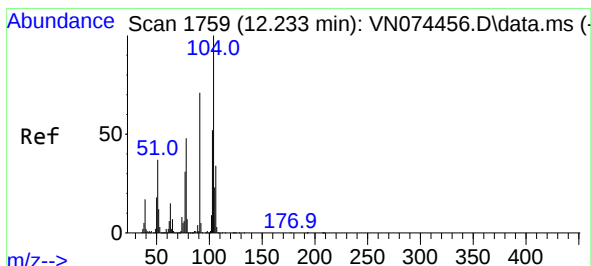
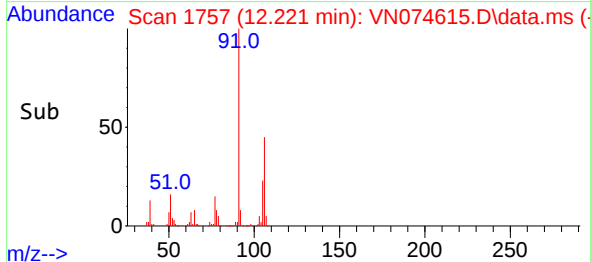
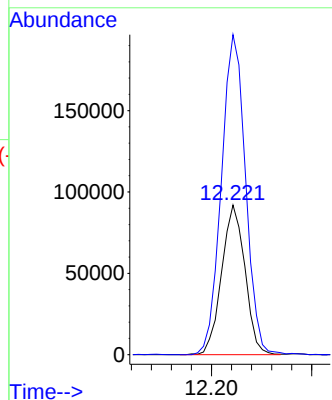
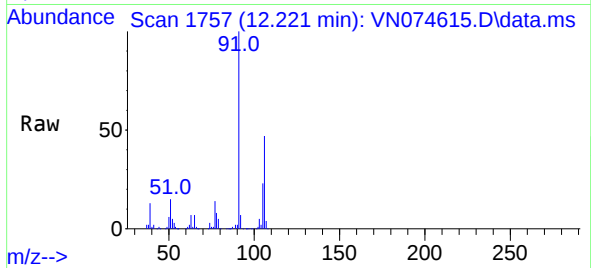




#69
o-Xylene
Concen: 11.858 ug/l
RT: 12.221 min Scan# 1757
Delta R.T. 0.000 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

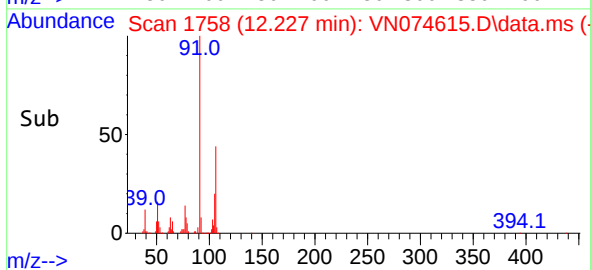
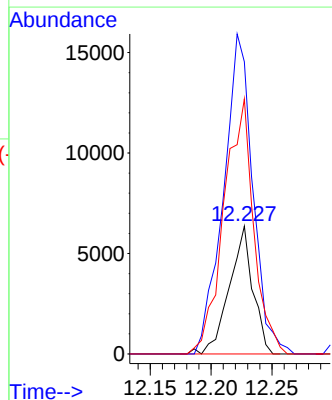
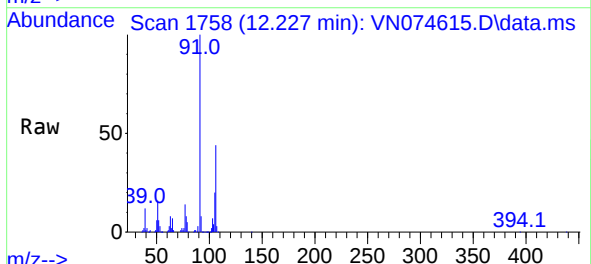
Instrument :
MSVOA_N
ClientSampleId :
MW-7DL

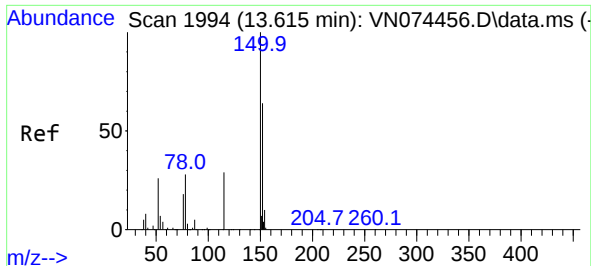
Tgt Ion:106 Resp: 148496
Ion Ratio Lower Upper
106 100
91 222.1 106.0 318.0



#70
Styrene
Concen: 0.411 ug/l
RT: 12.227 min Scan# 1758
Delta R.T. -0.006 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

Tgt Ion:104 Resp: 8571
Ion Ratio Lower Upper
104 100
78 311.6 39.5 59.3#
103 252.3 44.0 66.0#

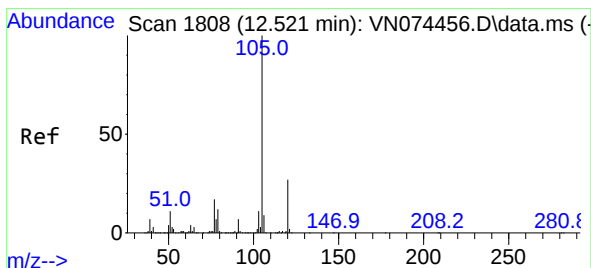
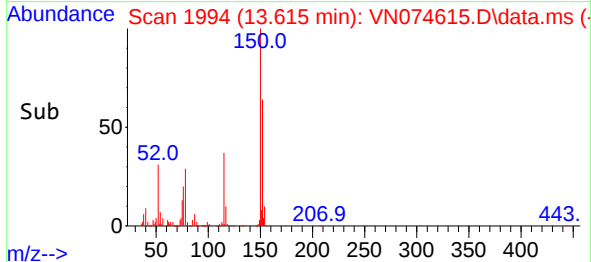
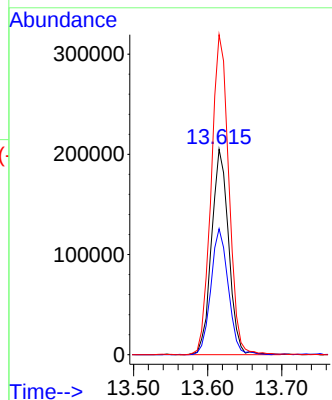
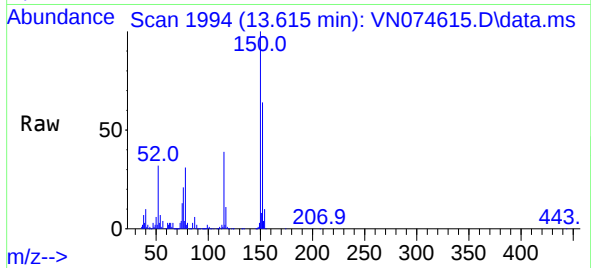




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.615 min Scan# 1994
Delta R.T. 0.000 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

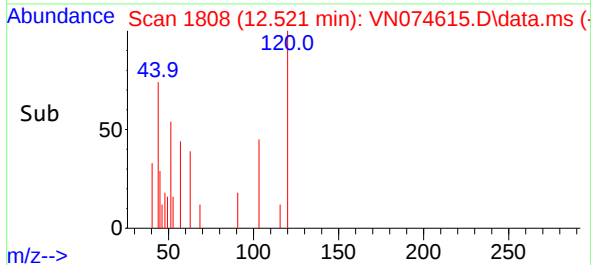
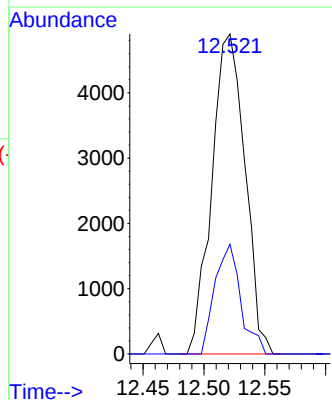
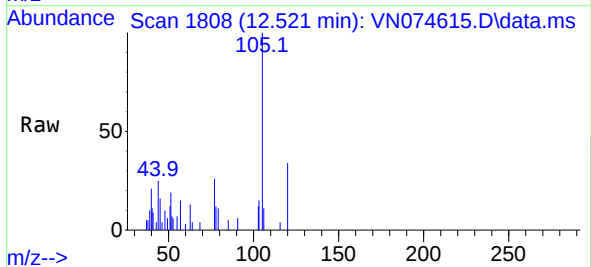
Instrument :
MSVOA_N
ClientSampleId :
MW-7DL

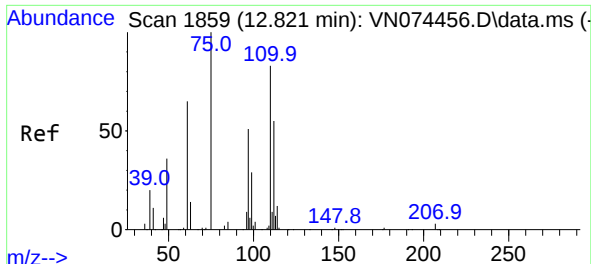
Tgt Ion:152 Resp: 329135
Ion Ratio Lower Upper
152 100
115 62.2 28.9 86.7
150 160.8 0.0 356.2



#73
Isopropylbenzene
Concen: 0.276 ug/l
RT: 12.521 min Scan# 1808
Delta R.T. 0.000 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

Tgt Ion:105 Resp: 9297
Ion Ratio Lower Upper
105 100
120 26.7 13.5 40.4

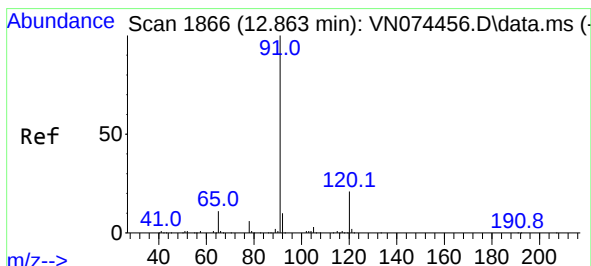
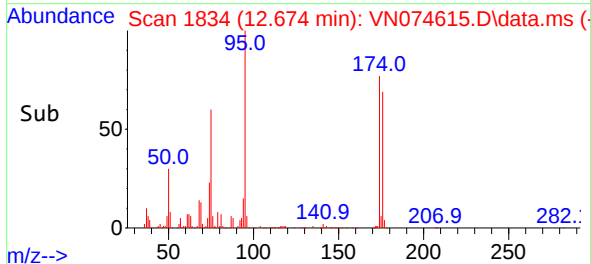
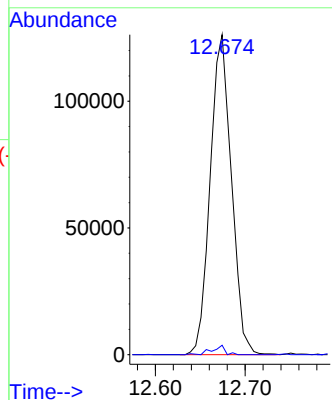
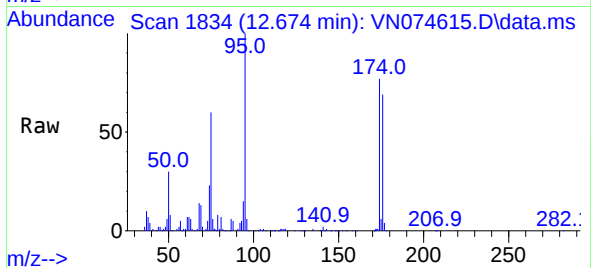




#76
1,2,3-Trichloropropane
Concen: 20.468 ug/l
RT: 12.674 min Scan# 1834
Delta R.T. -0.147 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

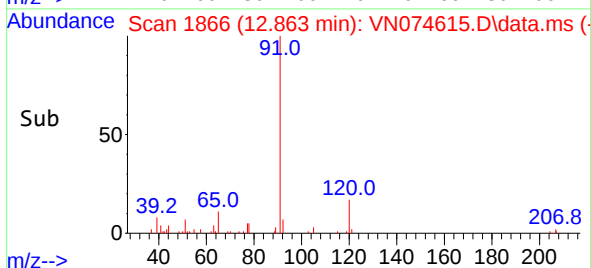
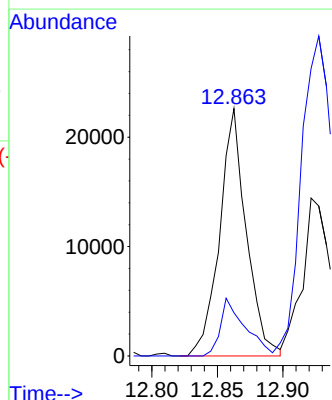
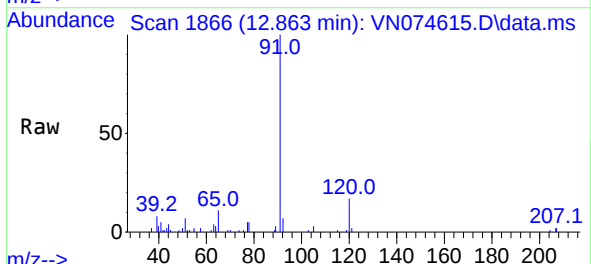
Instrument :
MSVOA_N
ClientSampleId :
MW-7DL

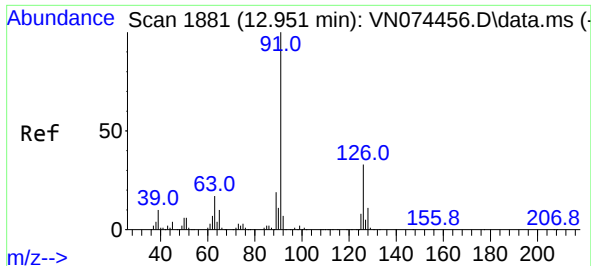
Tgt Ion: 75 Resp: 207359
Ion Ratio Lower Upper
75 100
77 1.8 98.5 295.5#



#78
n-propylbenzene
Concen: 0.797 ug/l
RT: 12.863 min Scan# 1866
Delta R.T. -0.000 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

Tgt Ion: 91 Resp: 32010
Ion Ratio Lower Upper
91 100
120 21.7 11.9 35.5

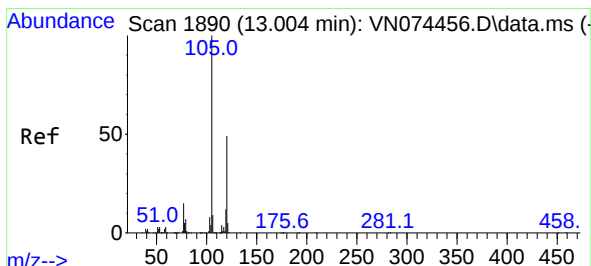
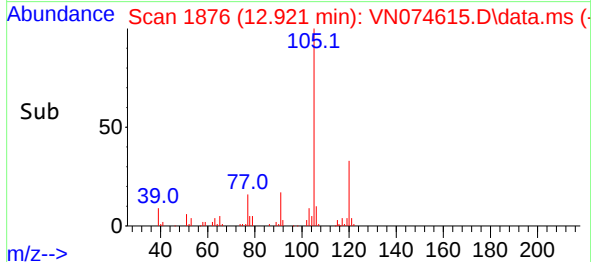
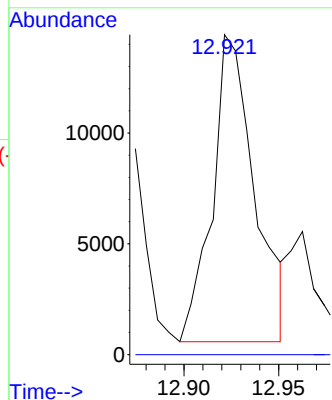
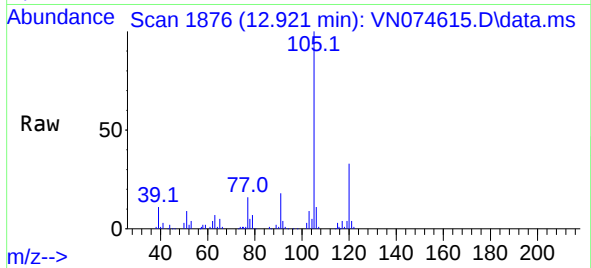




#79
2-Chlorotoluene
Concen: 0.898 ug/l
RT: 12.921 min Scan# 1876
Delta R.T. -0.030 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

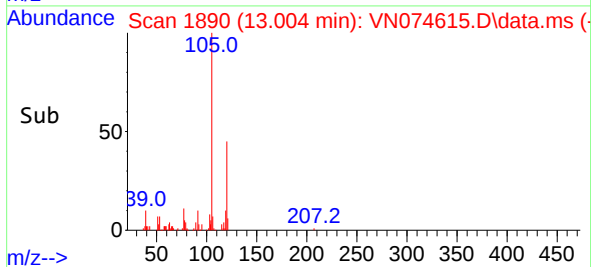
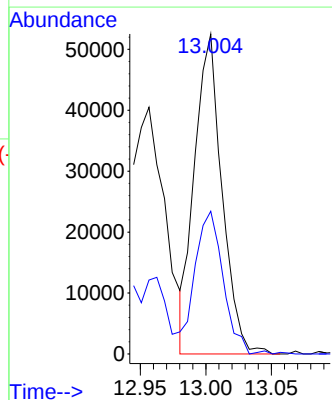
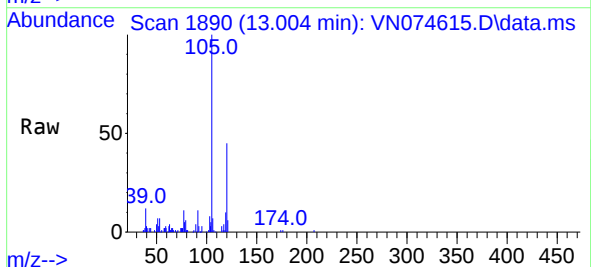
Instrument :
MSVOA_N
ClientSampleId :
MW-7DL

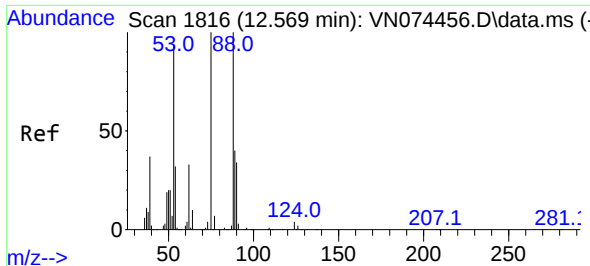
Tgt Ion: 91 Resp: 21521
Ion Ratio Lower Upper
91 100
126 0.0 17.3 51.9#



#80
1,3,5-Trimethylbenzene
Concen: 2.785 ug/l
RT: 13.004 min Scan# 1890
Delta R.T. -0.000 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

Tgt Ion: 105 Resp: 76500
Ion Ratio Lower Upper
105 100
120 45.9 24.9 74.7

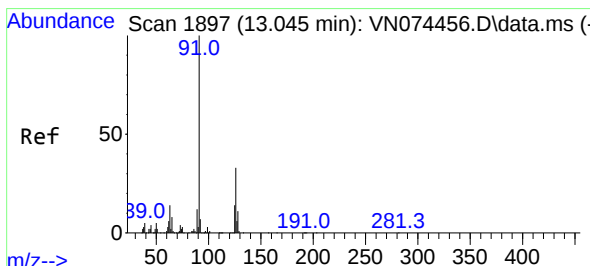
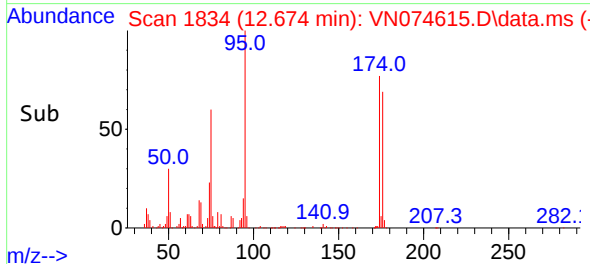
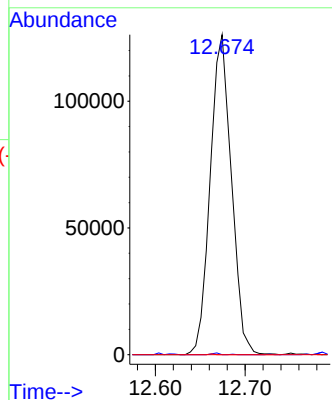
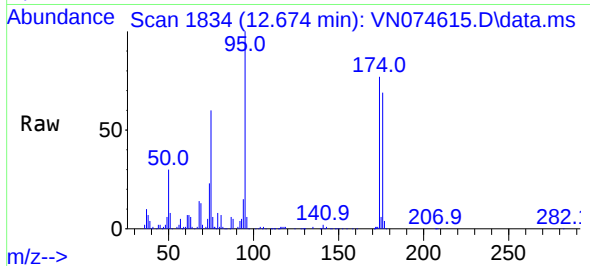




#81
trans-1,4-Dichloro-2-butene
Concen: 44.176 ug/l
RT: 12.674 min Scan# 1834
Delta R.T. 0.105 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

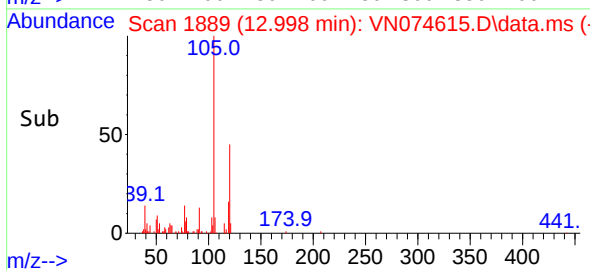
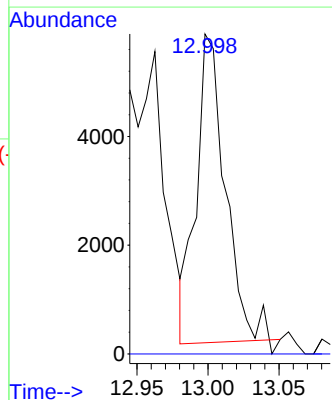
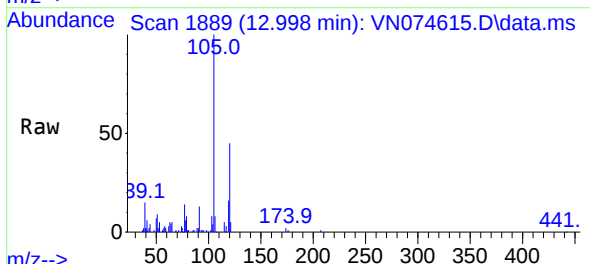
Instrument :
MSVOA_N
ClientSampleId :
MW-7DL

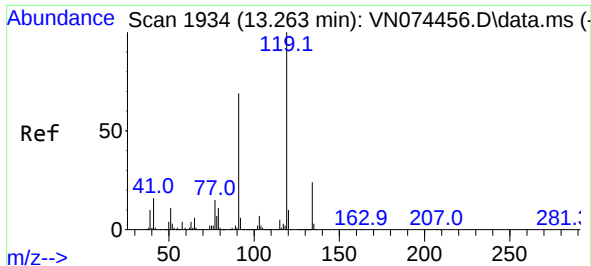
Tgt Ion: 75 Resp: 207359
Ion Ratio Lower Upper
75 100
53 0.2 78.0 117.0#
89 0.1 37.2 55.8#



#82
4-Chlorotoluene
Concen: 0.351 ug/l
RT: 12.998 min Scan# 1889
Delta R.T. -0.047 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

Tgt Ion: 91 Resp: 7986
Ion Ratio Lower Upper
91 100
126 0.0 17.2 51.6#

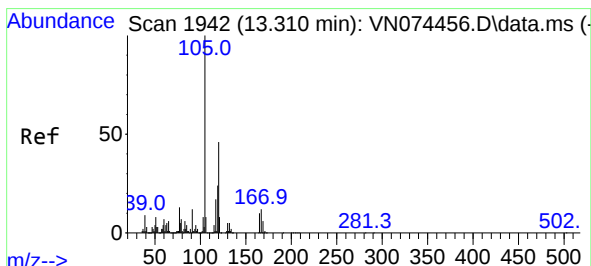
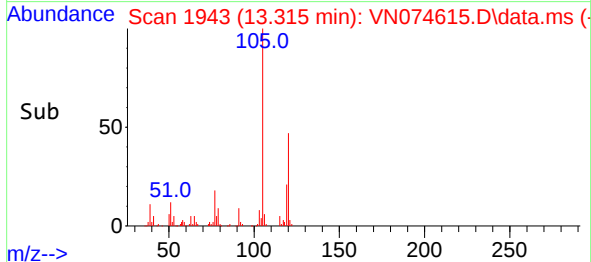
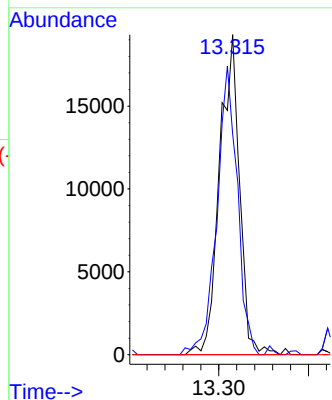
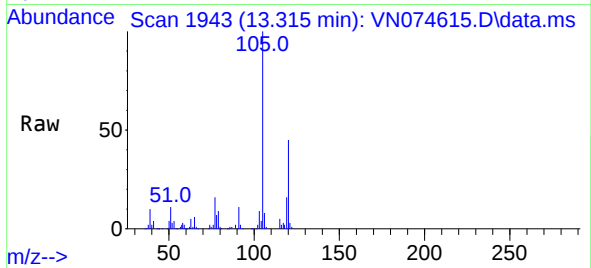




#83
tert-Butylbenzene
Concen: 1.195 ug/l
RT: 13.315 min Scan# 1934
Delta R.T. 0.052 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

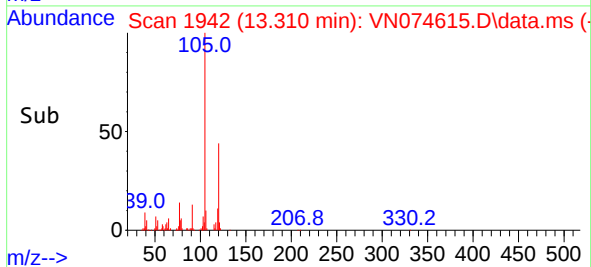
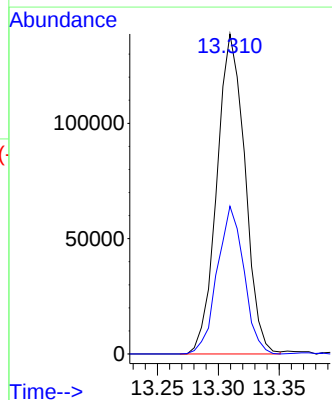
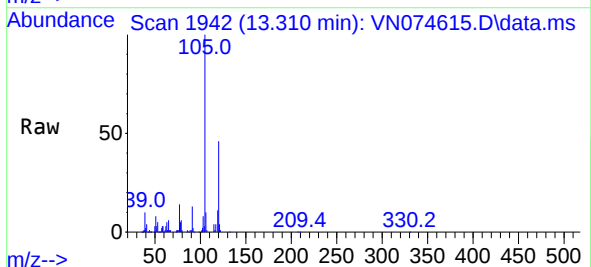
Instrument :
MSVOA_N
ClientSampleId :
MW-7DL

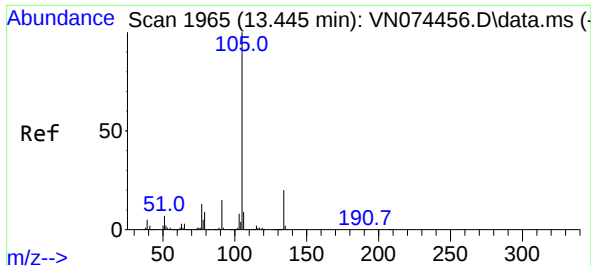
Tgt Ion:119 Resp: 29889
Ion Ratio Lower Upper
119 100
91 92.0 31.6 94.8
134 0.0 13.7 41.1#



#84
1,2,4-Trimethylbenzene
Concen: 8.052 ug/l
RT: 13.310 min Scan# 1942
Delta R.T. -0.000 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

Tgt Ion:105 Resp: 222604
Ion Ratio Lower Upper
105 100
120 43.9 23.3 69.8

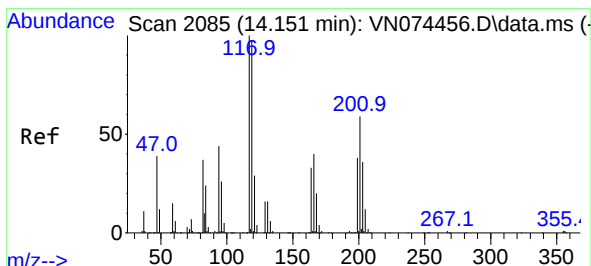
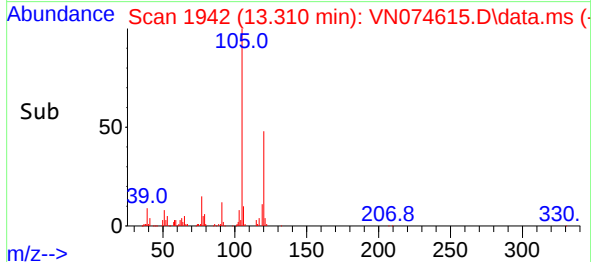
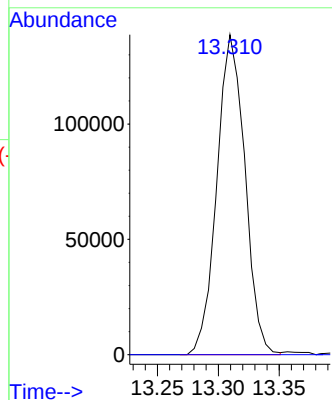
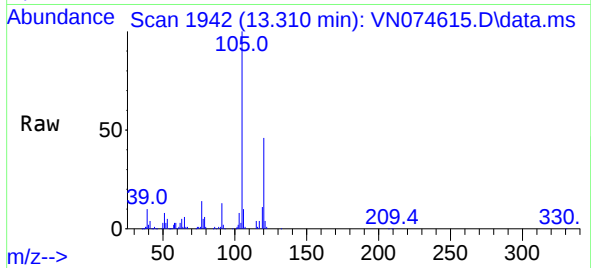




#85
 sec-Butylbenzene
 Concen: 6.484 ug/l
 RT: 13.310 min Scan# 1965
 Delta R.T. -0.135 min
 Lab File: VN074615.D
 Acq: 21 Sep 2022 15:50

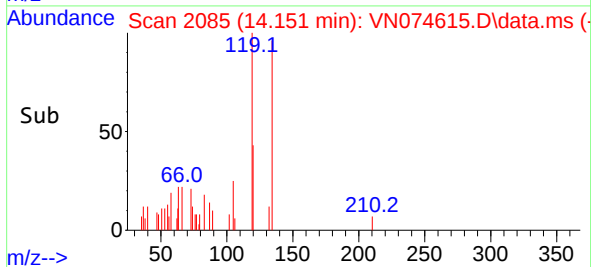
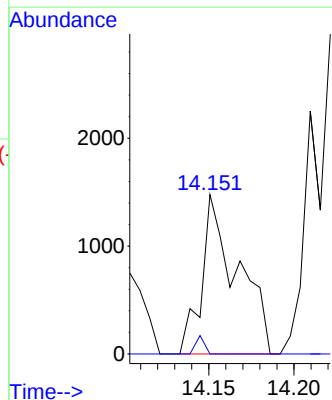
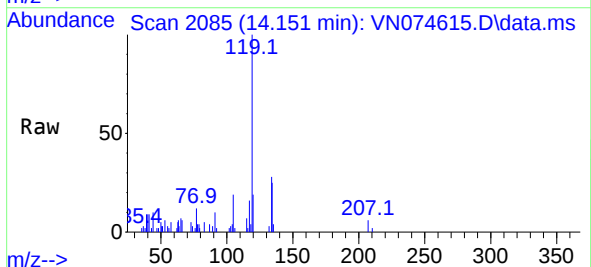
Instrument :
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 ClientSampleId :
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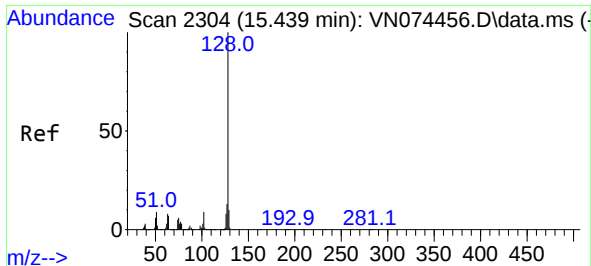
Tgt Ion:105 Resp: 222604
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.4 31.1#



#90
 Hexachloroethane
 Concen: 0.370 ug/l
 RT: 14.151 min Scan# 2085
 Delta R.T. -0.000 min
 Lab File: VN074615.D
 Acq: 21 Sep 2022 15:50

Tgt Ion:117 Resp: 2153
 Ion Ratio Lower Upper
 117 100
 201 2.8 40.6 122.0#

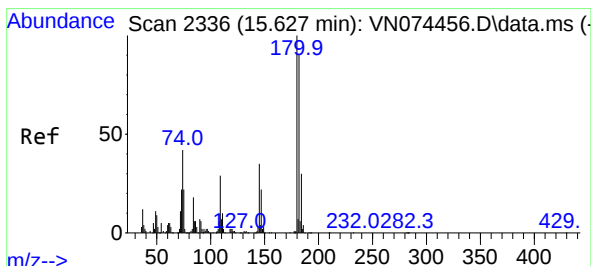
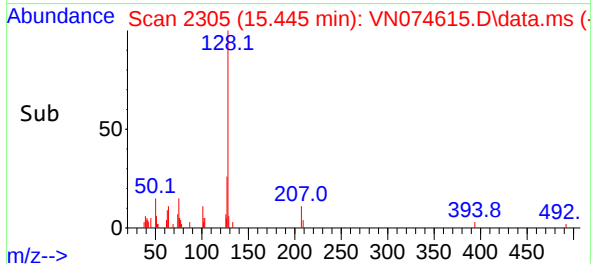
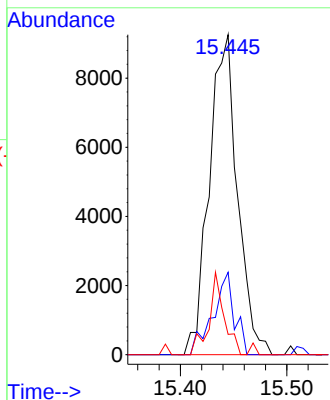
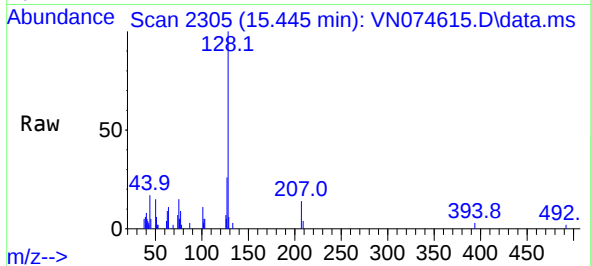




#95
Naphthalene
Concen: 2.175 ug/l
RT: 15.445 min Scan# 21
Delta R.T. 0.006 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

Instrument :
MSVOA_N
ClientSampleId :
MW-7DL

Tgt Ion	Ratio	Lower	Upper
128	100		
127	19.6	10.3	15.5#
129	13.8	8.6	13.0#



#96
1,2,3-Trichlorobenzene
Concen: 1.346 ug/l
RT: 15.633 min Scan# 2337
Delta R.T. 0.006 min
Lab File: VN074615.D
Acq: 21 Sep 2022 15:50

Tgt Ion	Ratio	Lower	Upper
180	100		
182	0.0	47.8	143.3#
145	0.0	15.5	46.5#

