

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090222\
 Data File : VN074300.D
 Acq On : 02 Sep 2022 21:23
 Operator : JC\MD
 Sample : N4376-03DL 40X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Sep 03 04:41:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090222W.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 03 04:35:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	257177	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	465400	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	456669	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.615	152	219811	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.375	65	175331	43.735	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	87.460%
35) Dibromofluoromethane	7.951	113	154629	50.140	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.280%
50) Toluene-d8	10.380	98	544727	44.794	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	89.580%
62) 4-Bromofluorobenzene	12.669	95	201876	45.631	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	91.260%

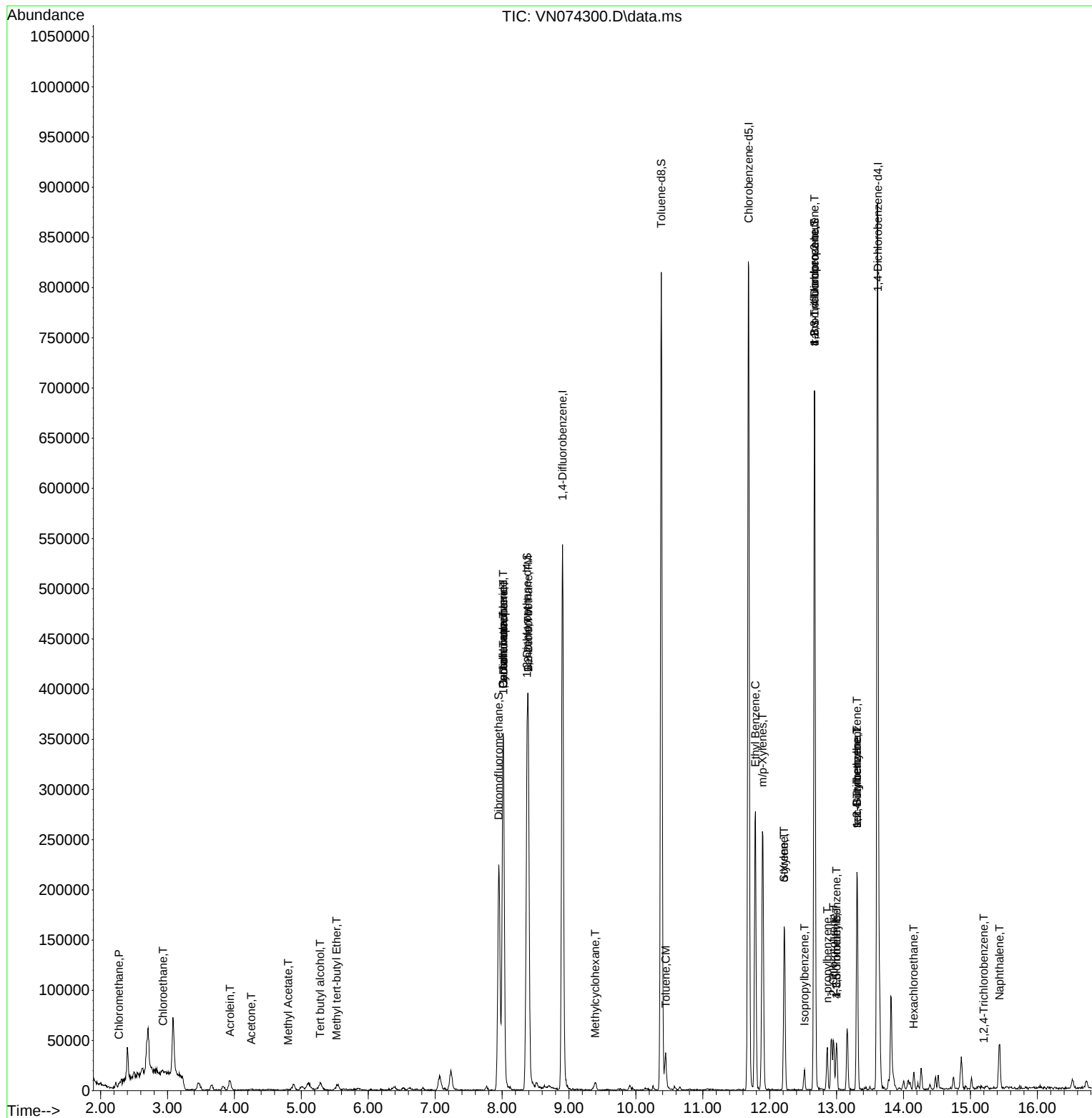
Target Compounds			Qvalue			
3) Chloromethane	2.275	50	1117	0.318	ug/l #	43
6) Chloroethane	2.934	64	1369	0.266	ug/l #	42
11) Tert butyl alcohol	5.281	59	11715	16.107	ug/l #	80
13) Acrolein	3.934	56	114	0.233	ug/l #	1
16) Acetone	4.251	43	1906	1.138	ug/l	93
18) Methyl Acetate	4.804	43	1477	0.293	ug/l #	48
19) Methyl tert-butyl Ether	5.528	73	2422	0.241	ug/l #	8
20) Methylene Chloride	4.998	84	882	Below Cal	#	69
31) Cyclohexane	8.016	56	12173	2.273	ug/l #	64
36) 1,1-Dichloropropene	8.022	75	22330	5.102	ug/l #	49
38) Carbon Tetrachloride	8.016	117	26134	5.910	ug/l #	16
39) Methylcyclohexane	9.392	83	3714	0.704	ug/l #	61
40) Benzene	8.392	78	293287	21.240	ug/l	99
42) 1,2-Dichloroethane	8.392	62	3050	0.594	ug/l	80
52) Toluene	10.445	92	14063	1.648	ug/l	99
67) Ethyl Benzene	11.786	91	198745	10.800	ug/l	96
68) m/p-Xylenes	11.892	106	83111	12.098	ug/l	96
69) o-Xylene	12.216	106	44082	6.429	ug/l	100
70) Styrene	12.216	104	2697	0.246	ug/l #	1
73) Isopropylbenzene	12.521	105	12291	0.639	ug/l	99
76) 1,2,3-Trichloropropane	12.669	75	123261	19.799	ug/l #	1
78) n-propylbenzene	12.863	91	30440	1.384	ug/l	98
79) 2-Chlorotoluene	12.951	91	3960	0.293	ug/l #	40
80) 1,3,5-Trimethylbenzene	12.998	105	21911	1.420	ug/l	95
81) trans-1,4-Dichloro-2-b...	12.669	75	123261	64.274	ug/l #	10
82) 4-Chlorotoluene	12.998	91	2640	0.208	ug/l #	40
83) tert-Butylbenzene	13.304	119	15211	1.086	ug/l #	58
84) 1,2,4-Trimethylbenzene	13.304	105	117810	7.536	ug/l	97
85) sec-Butylbenzene	13.304	105	117810	6.024	ug/l #	56
90) Hexachloroethane	14.151	117	1205	0.407	ug/l #	9
93) 1,2,4-Trichlorobenzene	15.198	180	80	0.874	ug/l #	1
95) Naphthalene	15.433	128	40718	3.284	ug/l #	96

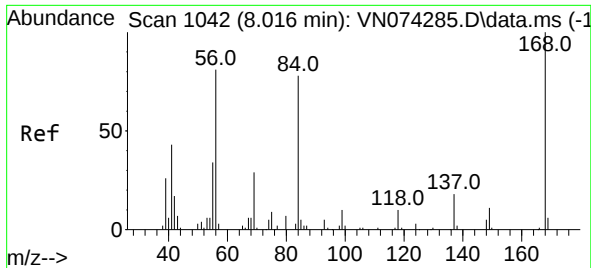
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Sat Sep 03 04:35:33 2022
Response via : Initial Calibration

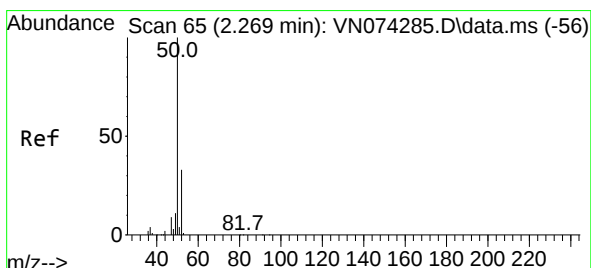
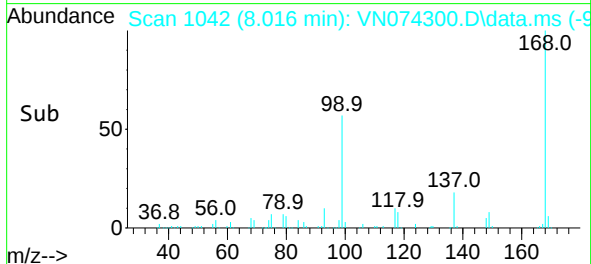
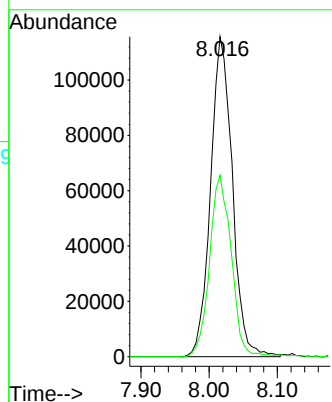
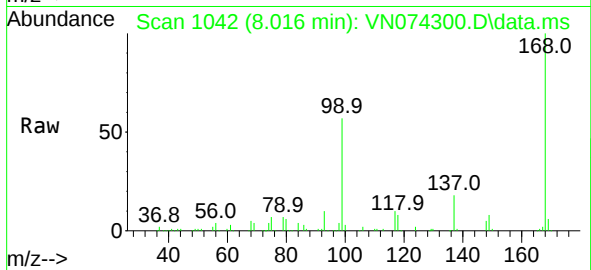




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.016 min Scan# 1042
Delta R.T. -0.000 min
Lab File: VN074300.D
Acq: 02 Sep 2022 21:23

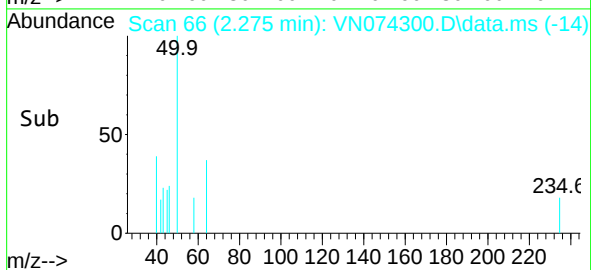
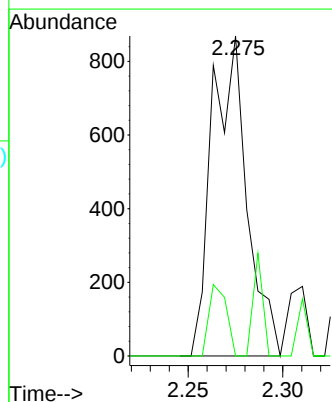
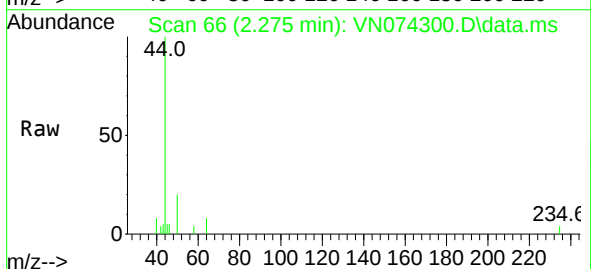
Instrument :
MSVOA_N
ClientSampleId :

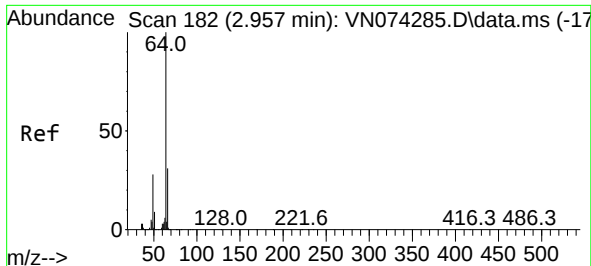
Tgt Ion:168 Resp: 257177
Ion Ratio Lower Upper
168 100
99 56.7 42.3 63.5



#3
Chloromethane
Concen: 0.318 ug/l
RT: 2.275 min Scan# 66
Delta R.T. 0.006 min
Lab File: VN074300.D
Acq: 02 Sep 2022 21:23

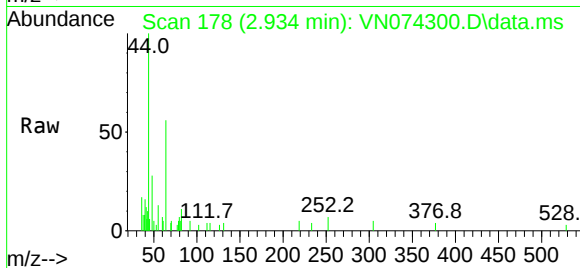
Tgt Ion: 50 Resp: 1117
Ion Ratio Lower Upper
50 100
52 0.0 25.7 38.5#



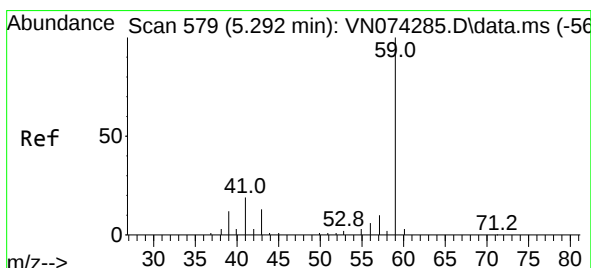
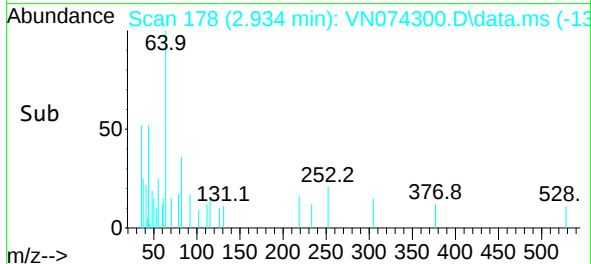
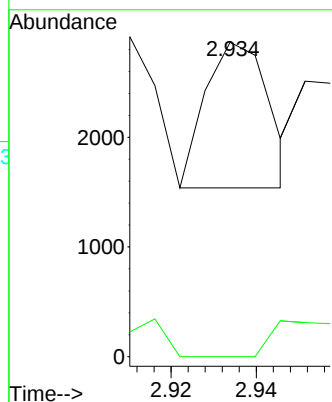


#6
Chloroethane
Concen: 0.266 ug/l
RT: 2.934 min Scan# 11
Delta R.T. -0.017 min
Lab File: VN074300.D
Acq: 02 Sep 2022 21:23

Instrument :
MSVOA_N
ClientSampleId :

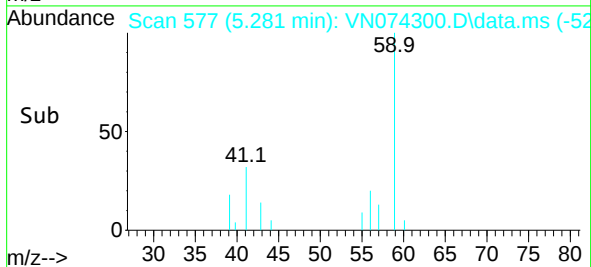
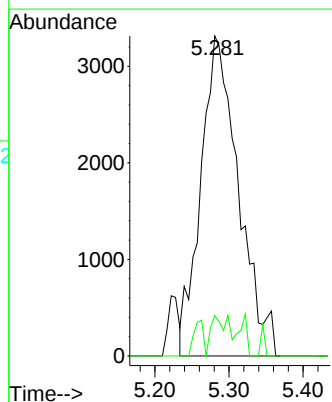
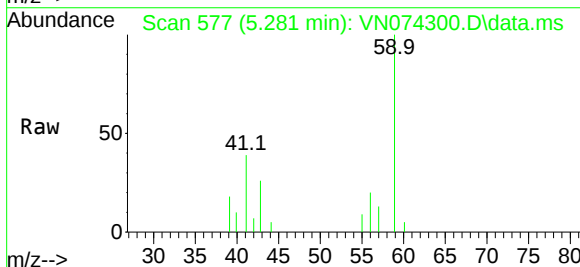


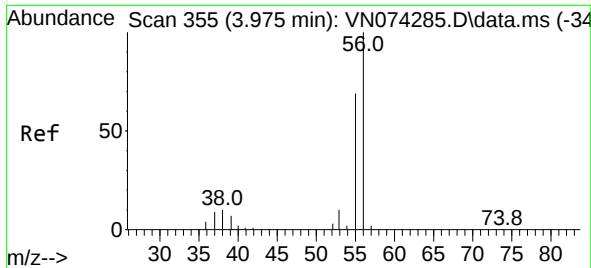
Tgt Ion: 64 Resp: 1369
Ion Ratio Lower Upper
64 100
66 0.0 26.2 39.4#



#11
Tert butyl alcohol
Concen: 16.107 ug/l
RT: 5.281 min Scan# 577
Delta R.T. -0.006 min
Lab File: VN074300.D
Acq: 02 Sep 2022 21:23

Tgt Ion: 59 Resp: 11715
Ion Ratio Lower Upper
59 100
57 2.8 8.3 12.5#





#13

Acrolein

Concen: 0.233 ug/l

RT: 3.934 min Scan# 34

Delta R.T. -0.041 min

Lab File: VN074300.D

Acq: 02 Sep 2022 21:23

Instrument :

MSVOA_N

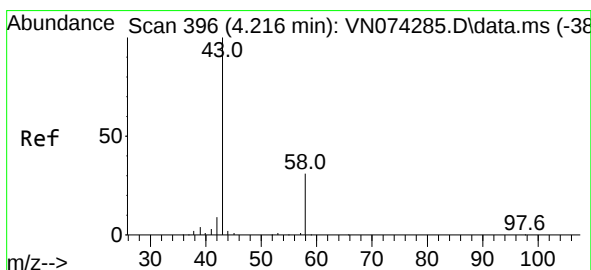
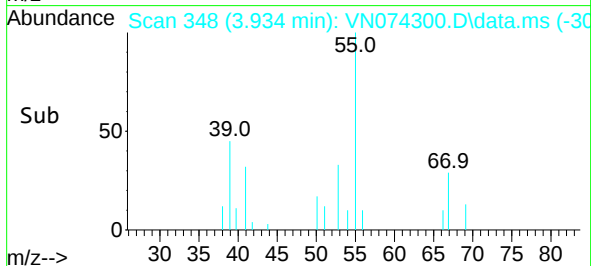
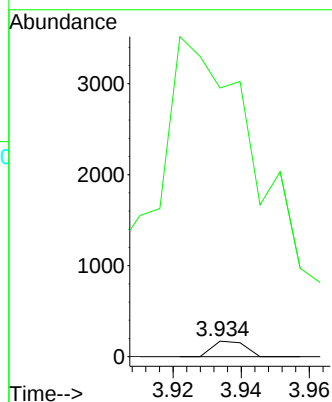
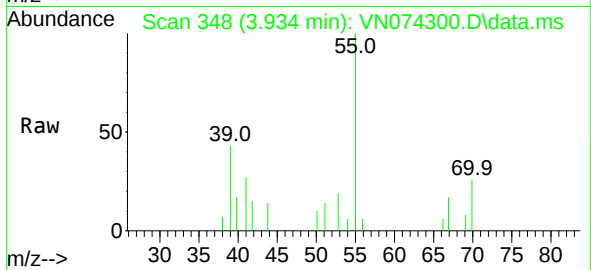
ClientSampleId :

Tgt Ion: 56 Resp: 114

Ion Ratio Lower Upper

56 100

55 7733.3 54.8 82.2#



#16

Acetone

Concen: 1.138 ug/l

RT: 4.251 min Scan# 402

Delta R.T. 0.029 min

Lab File: VN074300.D

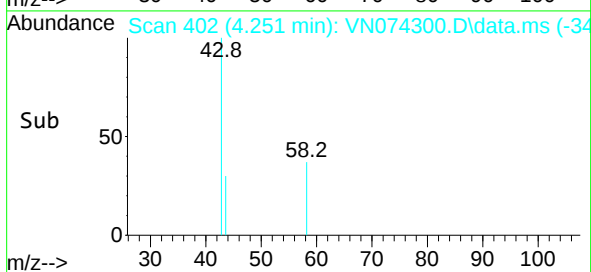
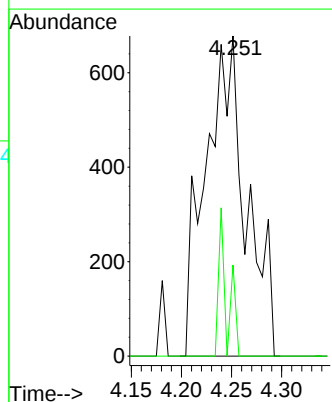
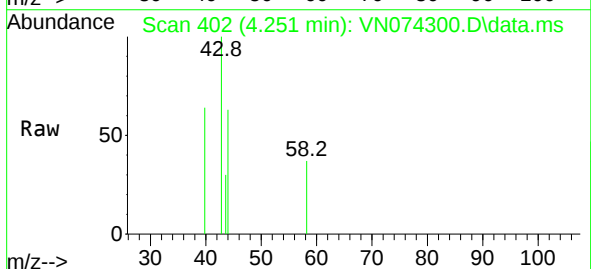
Acq: 02 Sep 2022 21:23

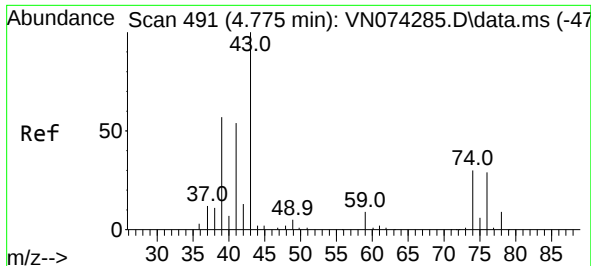
Tgt Ion: 43 Resp: 1906

Ion Ratio Lower Upper

43 100

58 28.5 26.0 39.0

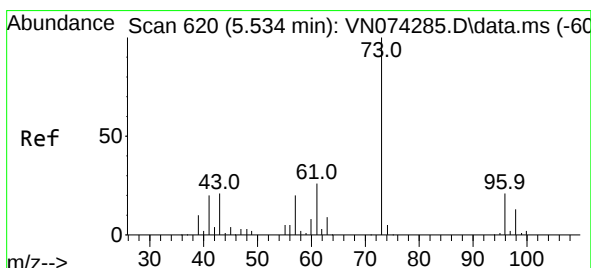
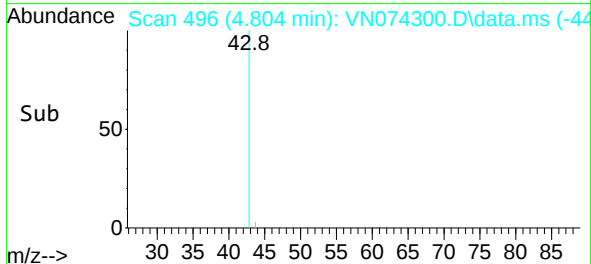
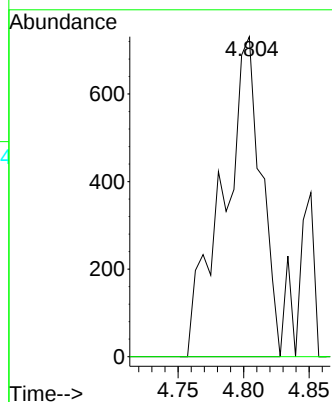
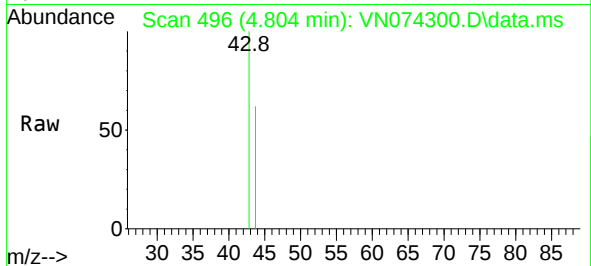




#18
Methyl Acetate
Concen: 0.293 ug/l
RT: 4.804 min Scan# 491
Delta R.T. 0.029 min
Lab File: VN074300.D
Acq: 02 Sep 2022 21:23

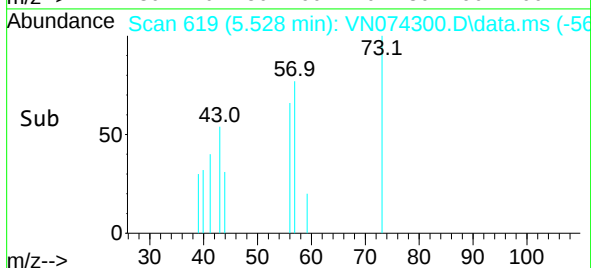
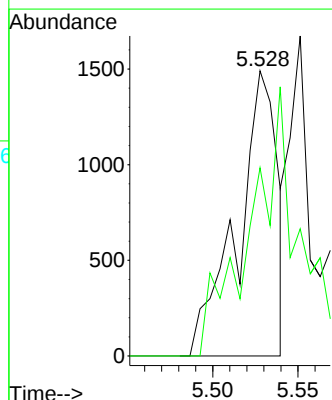
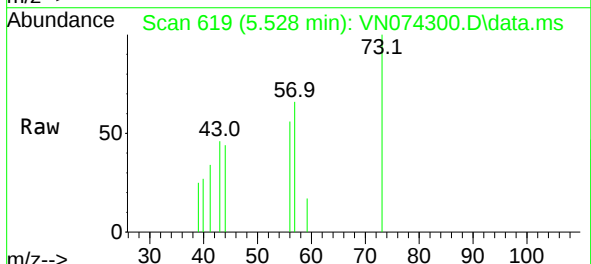
Instrument :
MSVOA_N
ClientSampleId :

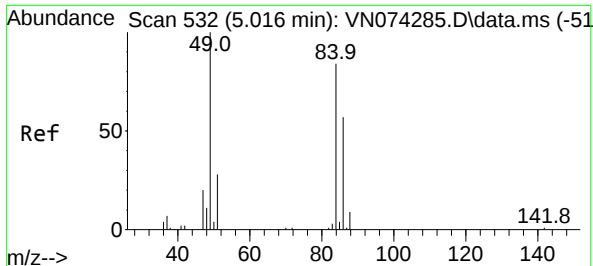
Tgt Ion: 43 Resp: 1477
Ion Ratio Lower Upper
43 100
74 0.0 21.6 32.4#



#19
Methyl tert-butyl Ether
Concen: 0.241 ug/l
RT: 5.528 min Scan# 619
Delta R.T. -0.006 min
Lab File: VN074300.D
Acq: 02 Sep 2022 21:23

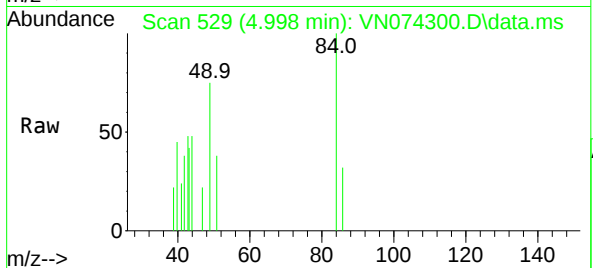
Tgt Ion: 73 Resp: 2422
Ion Ratio Lower Upper
73 100
57 66.0 17.6 26.4#





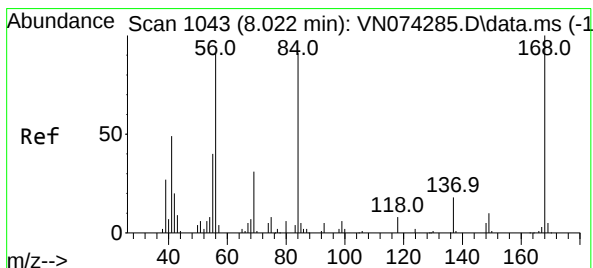
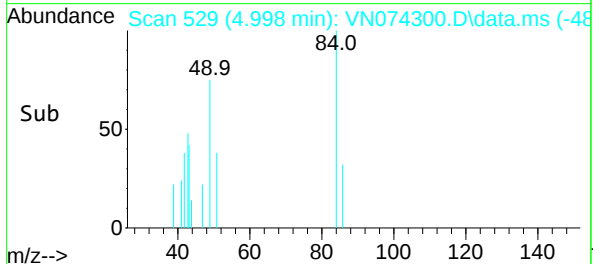
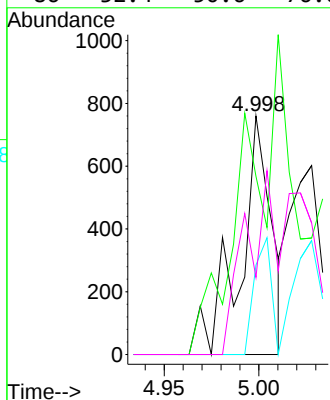
#20
Methylene Chloride
Concen: Below Cal
RT: 4.998 min Scan# 51
Delta R.T. -0.012 min
Lab File: VN074300.D
Acq: 02 Sep 2022 21:23

Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 84 Resp: 882

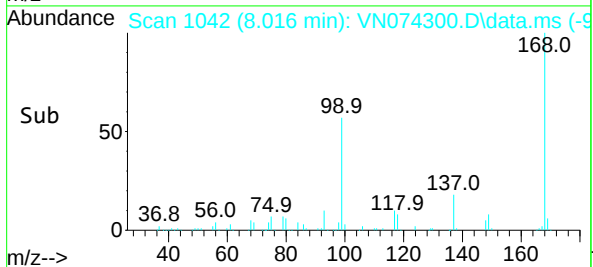
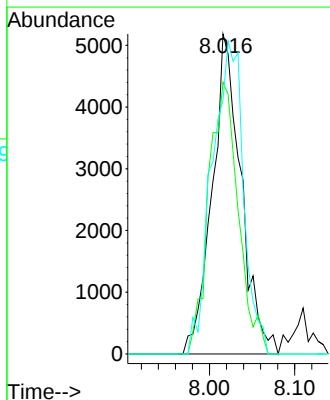
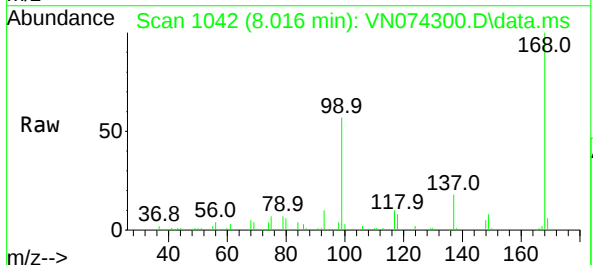
Ion	Ratio	Lower	Upper
84	100		
49	74.7	88.3	132.5#
51	37.5	28.2	42.2
86	32.4	50.6	76.0#

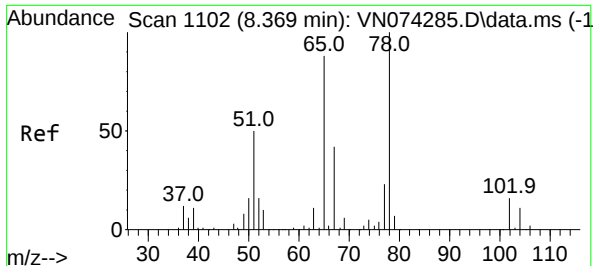


#31
Cyclohexane
Concen: 2.273 ug/l
RT: 8.016 min Scan# 1042
Delta R.T. -0.006 min
Lab File: VN074300.D
Acq: 02 Sep 2022 21:23

Tgt Ion: 56 Resp: 12173

Ion	Ratio	Lower	Upper
56	100		
69	84.9	27.8	41.8#
84	79.4	76.9	115.3





#33

1,2-Dichloroethane-d4

Concen: 43.735 ug/l

RT: 8.375 min Scan# 1103

Delta R.T. 0.006 min

Lab File: VN074300.D

Acq: 02 Sep 2022 21:23

Instrument :

MSVOA_N

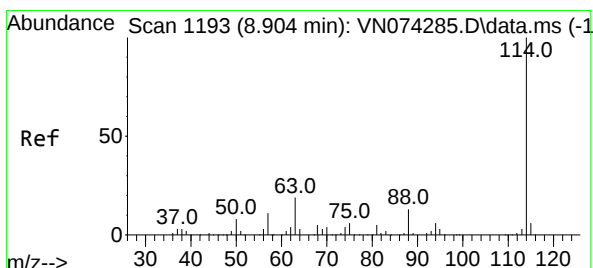
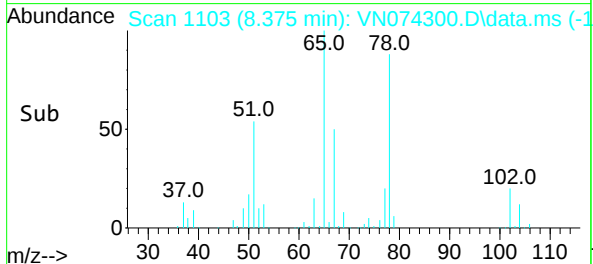
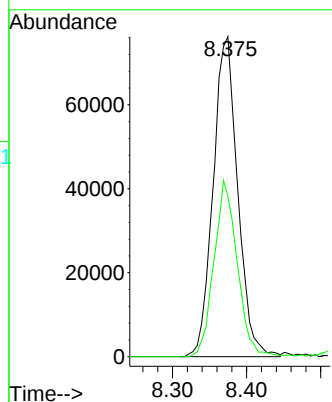
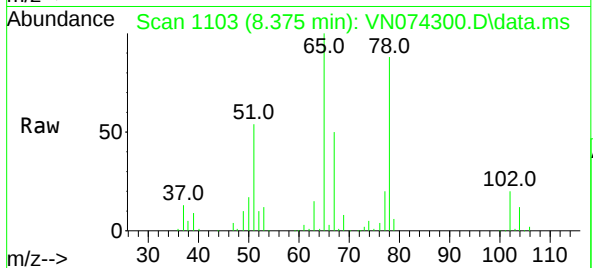
ClientSampleId :

Tgt Ion: 65 Resp: 175331

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: VN074300.D

Acq: 02 Sep 2022 21:23

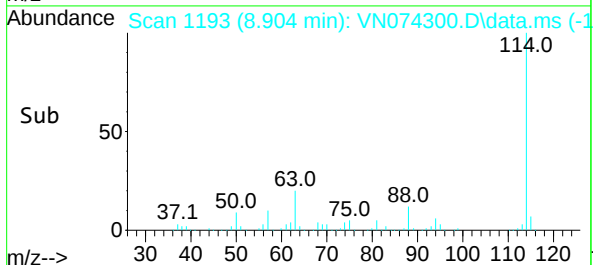
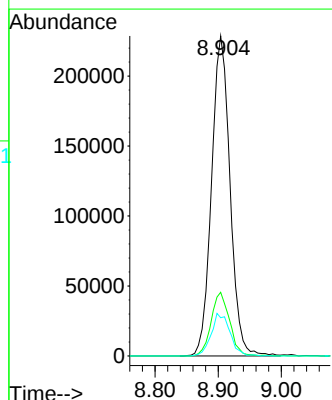
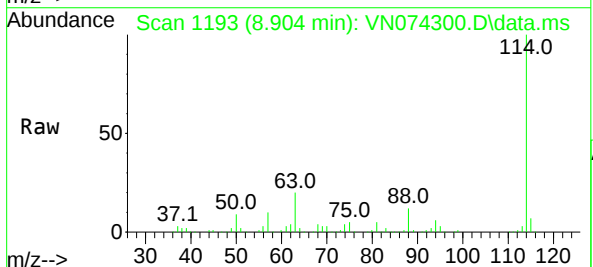
Tgt Ion: 114 Resp: 465400

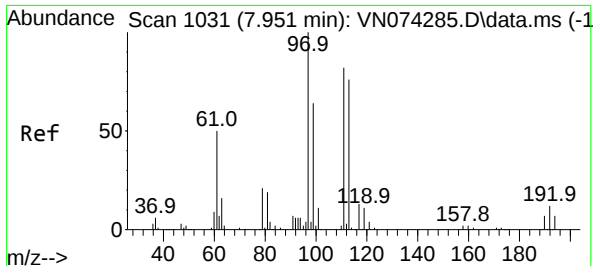
Ion Ratio Lower Upper

114 100

63 19.9 0.0 40.0

88 11.9 0.0 32.6





#35

Dibromofluoromethane

Concen: 50.140 ug/l

RT: 7.951 min Scan# 1043

Delta R.T. 0.000 min

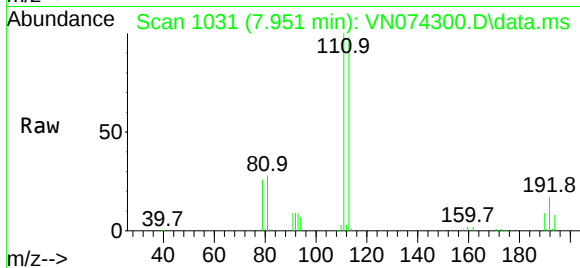
Lab File: VN074300.D

Acq: 02 Sep 2022 21:23

Instrument :

MSVOA_N

ClientSampleId :



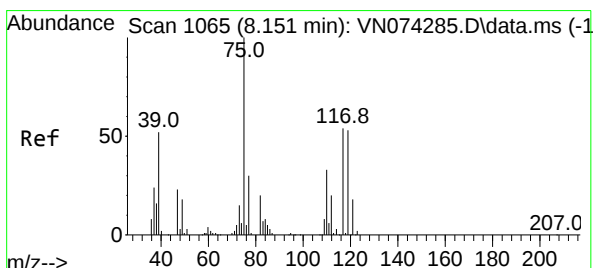
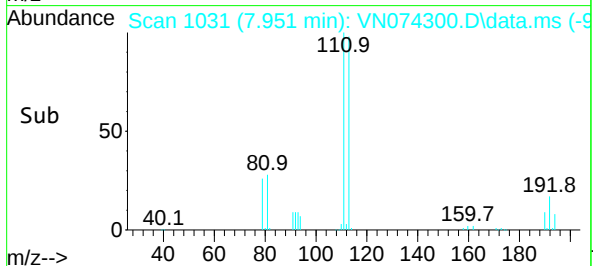
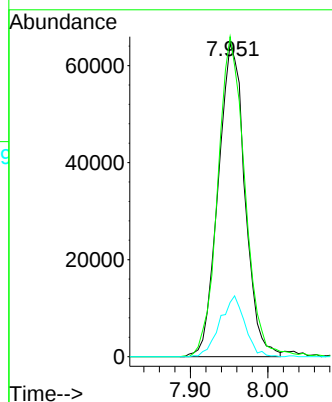
Tgt Ion:113 Resp: 154629

Ion Ratio Lower Upper

113 100

111 104.2 81.4 122.0

192 18.2 17.0 25.6



#36

1,1-Dichloropropene

Concen: 5.102 ug/l

RT: 8.022 min Scan# 1043

Delta R.T. -0.135 min

Lab File: VN074300.D

Acq: 02 Sep 2022 21:23

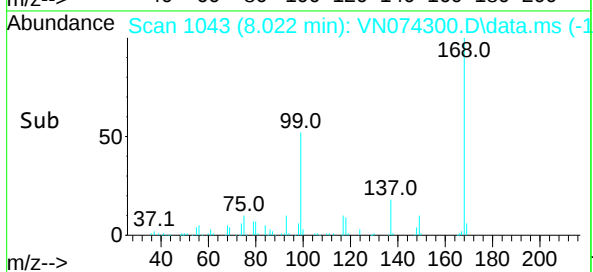
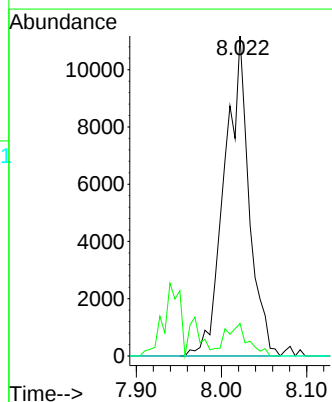
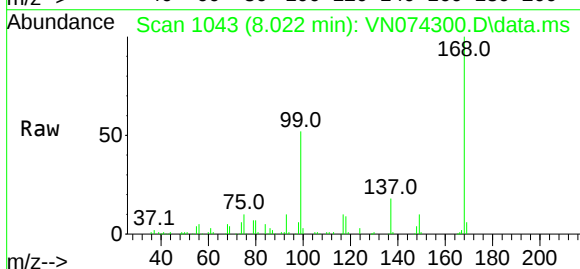
Tgt Ion: 75 Resp: 22330

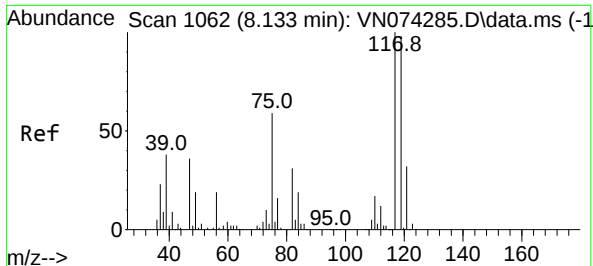
Ion Ratio Lower Upper

75 100

110 9.6 18.3 54.8#

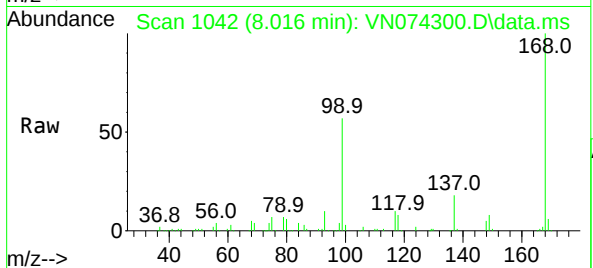
77 0.0 25.1 37.7#



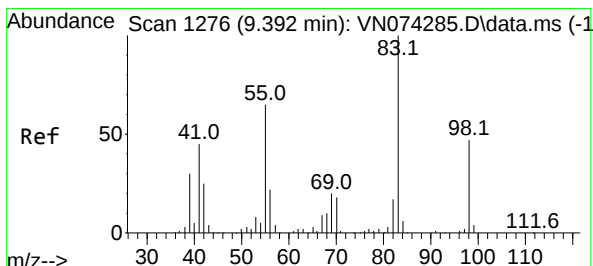
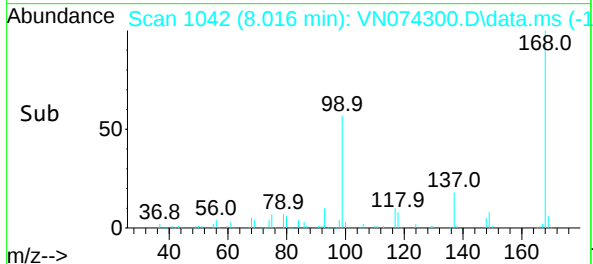
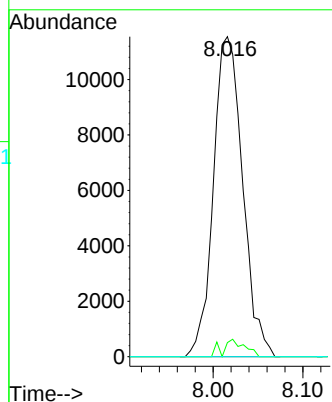


#38
Carbon Tetrachloride
Concen: 5.910 ug/l
RT: 8.016 min Scan# 1062
Delta R.T. -0.117 min
Lab File: VN074300.D
Acq: 02 Sep 2022 21:23

Instrument :
MSVOA_N
ClientSampleId :

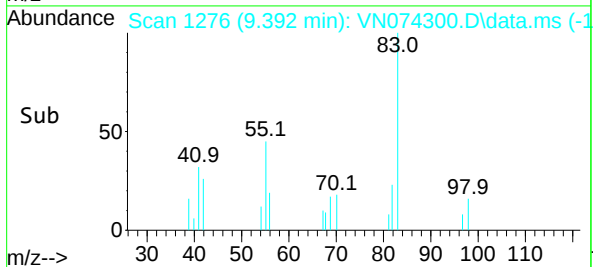
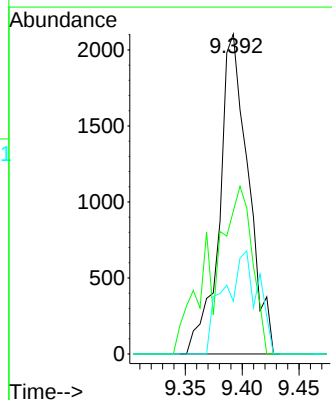
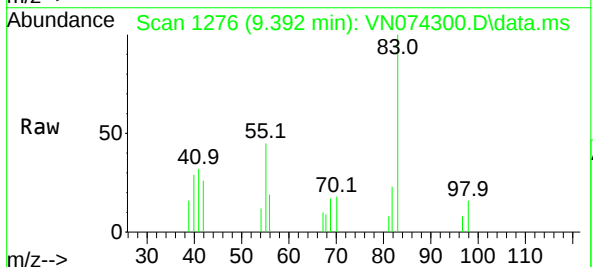


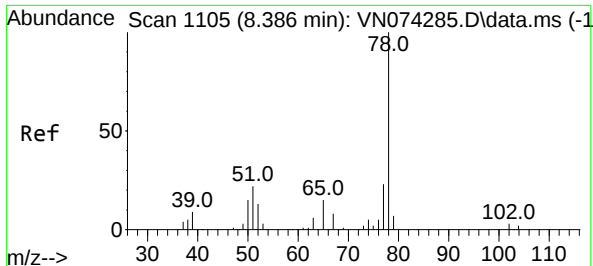
Tgt Ion:117 Resp: 26134
Ion Ratio Lower Upper
117 100
119 4.4 75.8 113.8#
121 0.0 24.6 37.0#



#39
Methylcyclohexane
Concen: 0.704 ug/l
RT: 9.392 min Scan# 1276
Delta R.T. 0.000 min
Lab File: VN074300.D
Acq: 02 Sep 2022 21:23

Tgt Ion: 83 Resp: 3714
Ion Ratio Lower Upper
83 100
55 44.7 57.8 86.8#
98 16.4 39.4 59.2#





#40

Benzene

Concen: 21.240 ug/l

RT: 8.392 min Scan# 1106

Delta R.T. 0.000 min

Lab File: VN074300.D

Acq: 02 Sep 2022 21:23

Instrument :

MSVOA_N

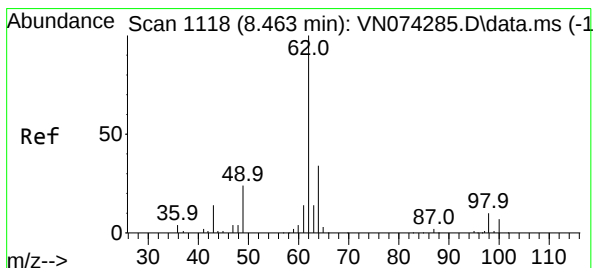
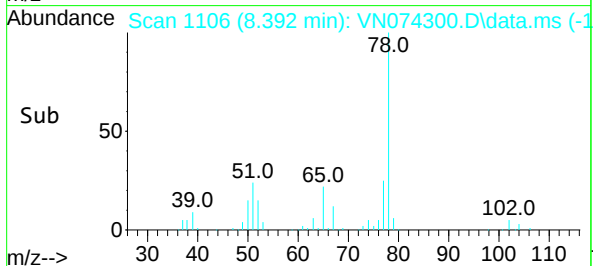
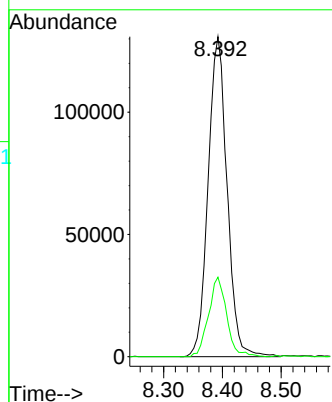
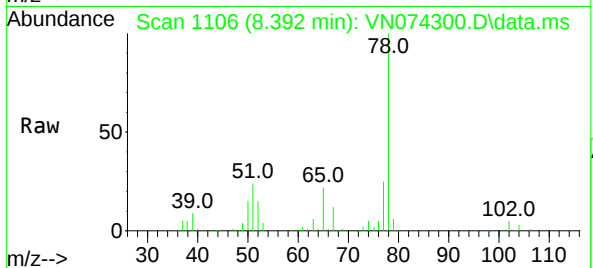
ClientSampleId :

Tgt Ion: 78 Resp: 293287

Ion Ratio Lower Upper

78 100

77 24.8 19.4 29.0



#42

1,2-Dichloroethane

Concen: 0.594 ug/l

RT: 8.392 min Scan# 1106

Delta R.T. -0.071 min

Lab File: VN074300.D

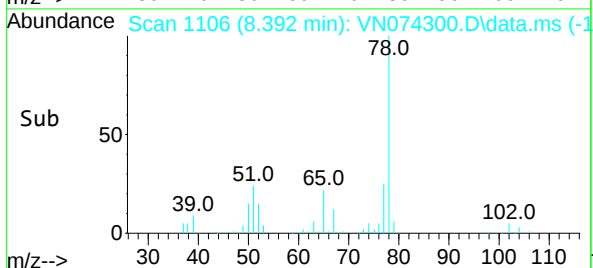
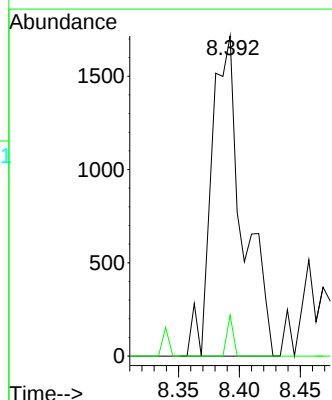
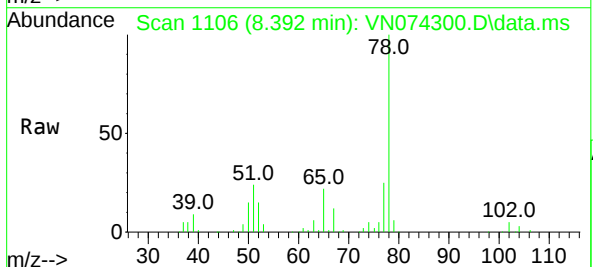
Acq: 02 Sep 2022 21:23

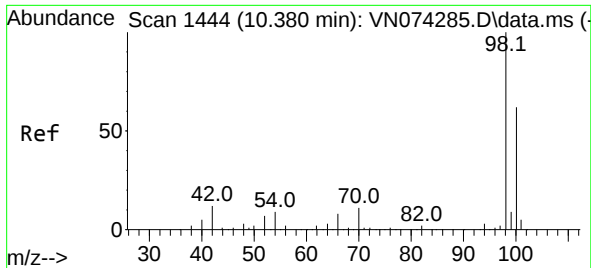
Tgt Ion: 62 Resp: 3050

Ion Ratio Lower Upper

62 100

98 2.5 0.0 19.4

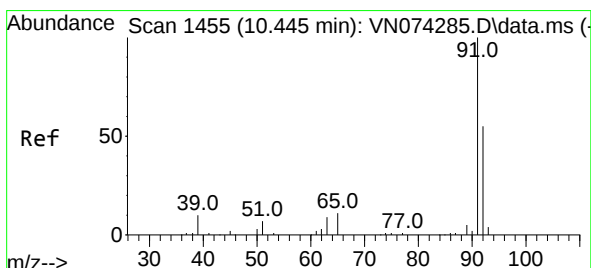
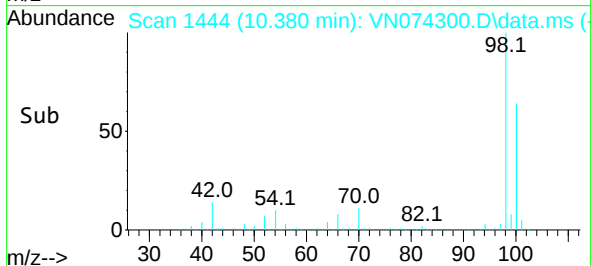
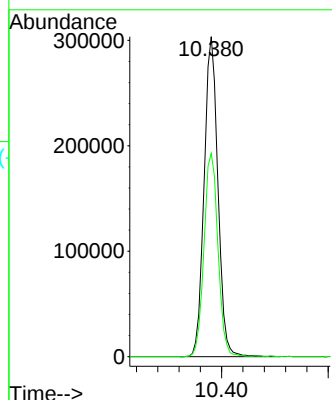
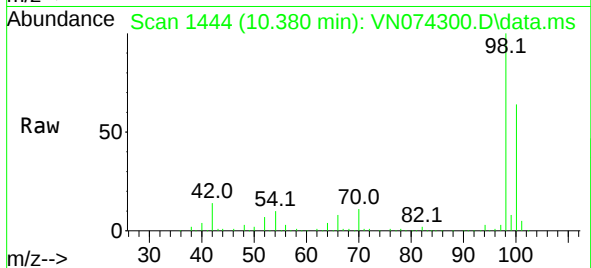




#50
Toluene-d8
Concen: 44.794 ug/l
RT: 10.380 min Scan# 1444
Delta R.T. 0.000 min
Lab File: VN074300.D
Acq: 02 Sep 2022 21:23

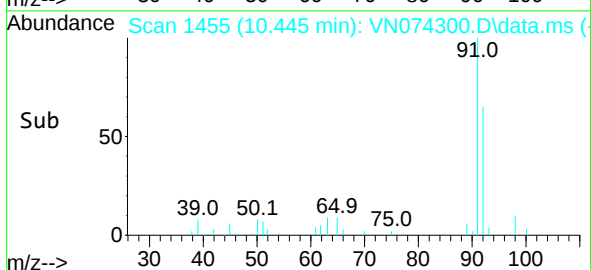
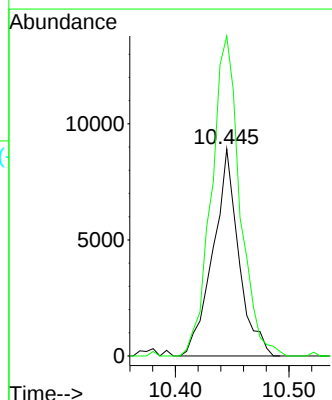
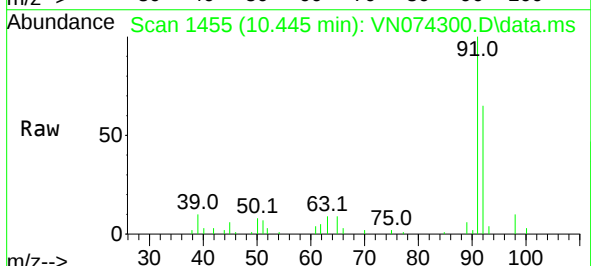
Instrument :
MSVOA_N
ClientSampleId :

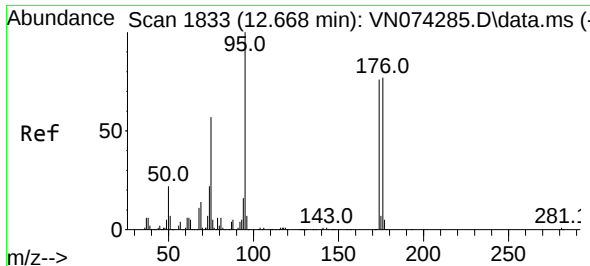
Tgt Ion: 98 Resp: 544727
Ion Ratio Lower Upper
98 100
100 64.3 52.6 78.8



#52
Toluene
Concen: 1.648 ug/l
RT: 10.445 min Scan# 1455
Delta R.T. 0.000 min
Lab File: VN074300.D
Acq: 02 Sep 2022 21:23

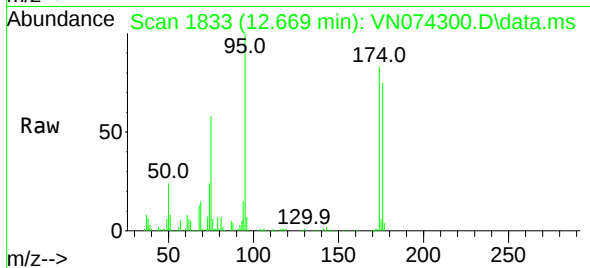
Tgt Ion: 92 Resp: 14063
Ion Ratio Lower Upper
92 100
91 171.5 138.6 207.8



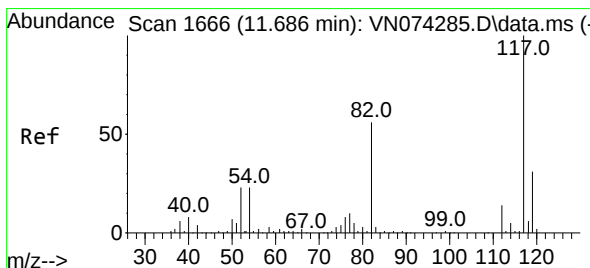
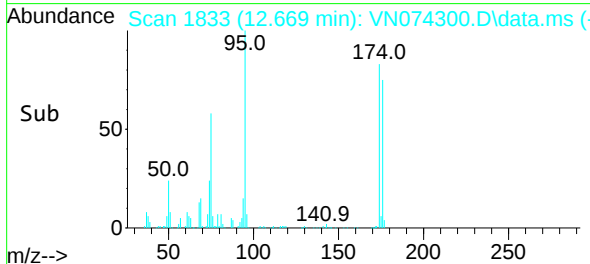
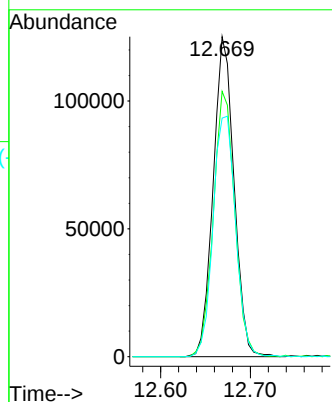


#62
4-Bromofluorobenzene
Concen: 45.631 ug/l
RT: 12.669 min Scan# 1833
Delta R.T. -0.001 min
Lab File: VN074300.D
Acq: 02 Sep 2022 21:23

Instrument :
MSVOA_N
ClientSampleId :

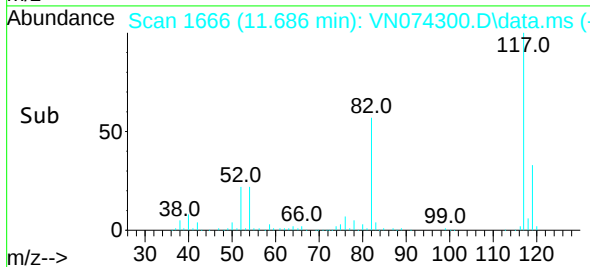
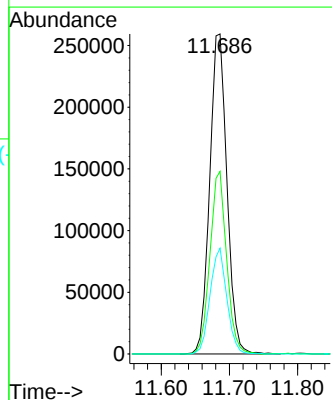
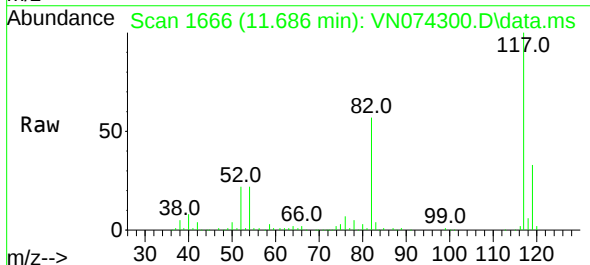


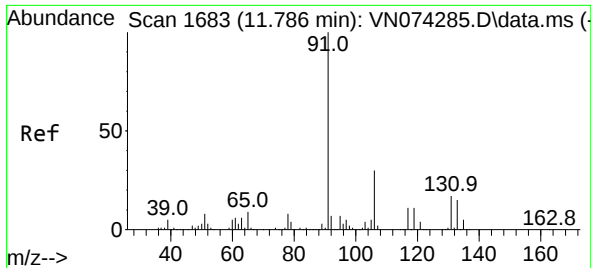
Tgt Ion: 95 Resp: 201876
Ion Ratio Lower Upper
95 100
174 85.3 0.0 167.6
176 81.7 0.0 163.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.686 min Scan# 1666
Delta R.T. 0.000 min
Lab File: VN074300.D
Acq: 02 Sep 2022 21:23

Tgt Ion: 117 Resp: 456669
Ion Ratio Lower Upper
117 100
82 57.0 44.2 66.2
119 33.1 25.4 38.0

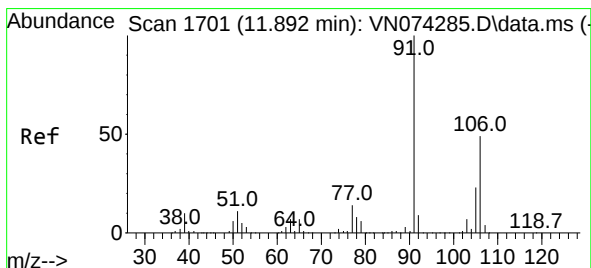
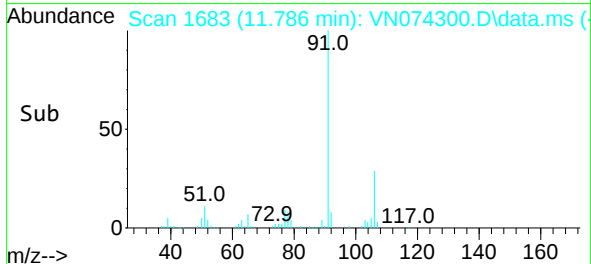
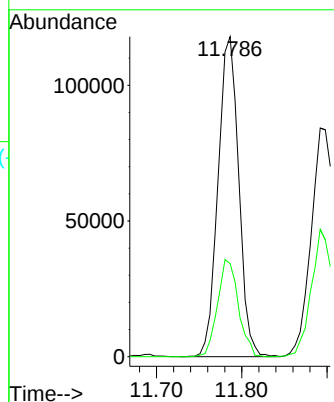
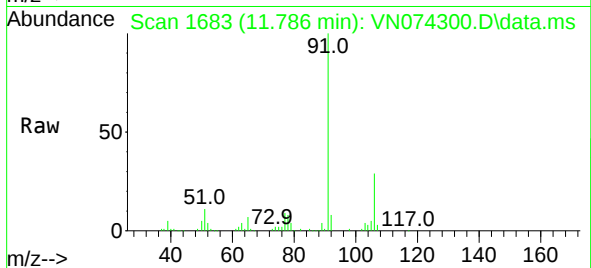




#67
Ethyl Benzene
Concen: 10.800 ug/l
RT: 11.786 min Scan# 1683
Delta R.T. 0.000 min
Lab File: VN074300.D
Acq: 02 Sep 2022 21:23

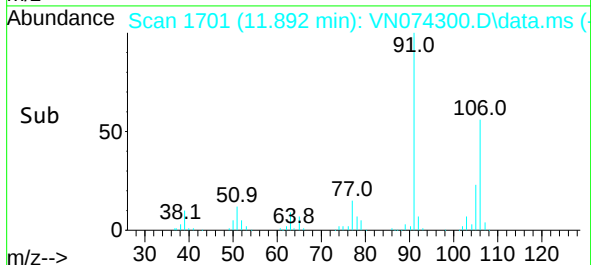
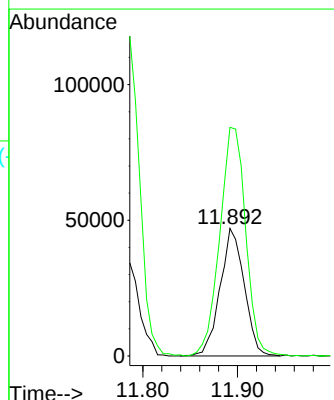
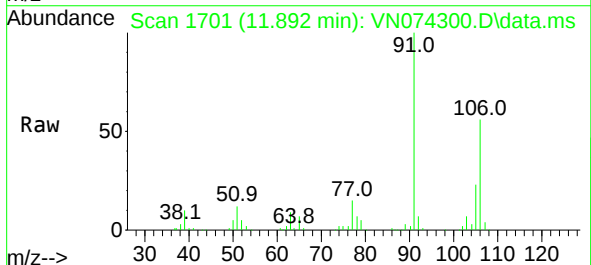
Instrument :
MSVOA_N
ClientSampleId :

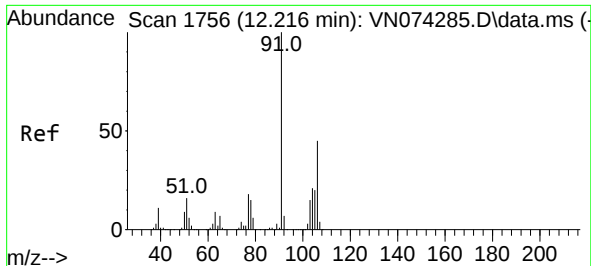
Tgt Ion: 91 Resp: 198745
Ion Ratio Lower Upper
91 100
106 29.1 24.9 37.3



#68
m/p-Xylenes
Concen: 12.098 ug/l
RT: 11.892 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VN074300.D
Acq: 02 Sep 2022 21:23

Tgt Ion: 106 Resp: 83111
Ion Ratio Lower Upper
106 100
91 192.6 158.9 238.3

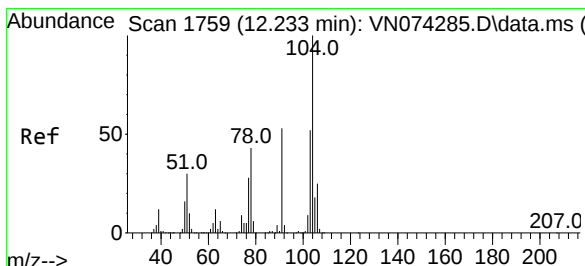
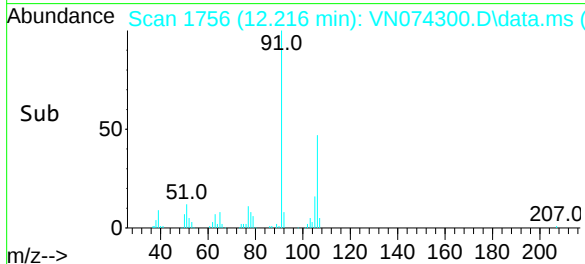
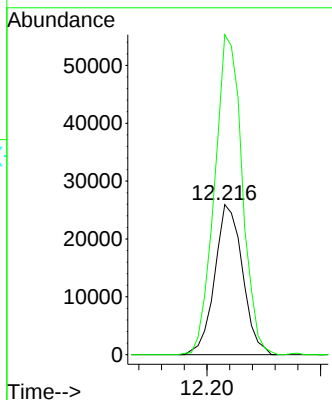
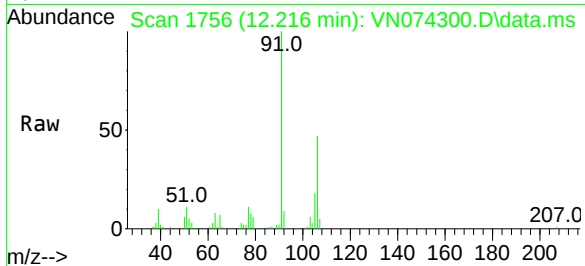




#69
o-Xylene
Concen: 6.429 ug/l
RT: 12.216 min Scan# 1756
Delta R.T. -0.005 min
Lab File: VN074300.D
Acq: 02 Sep 2022 21:23

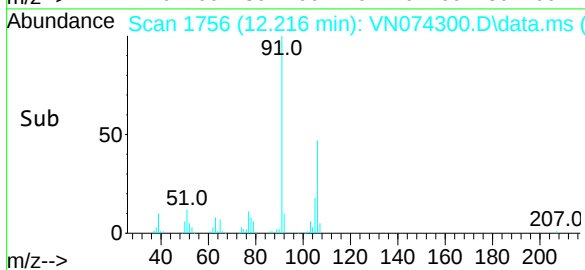
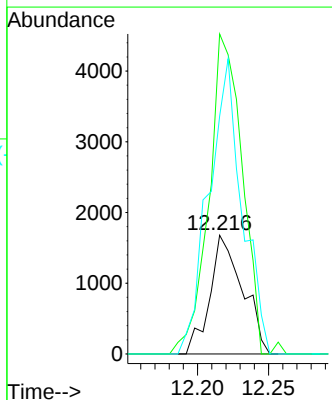
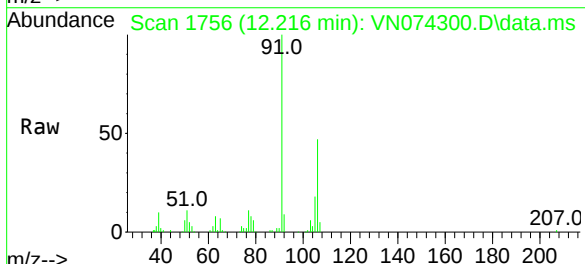
Instrument :
MSVOA_N
ClientSampleId :

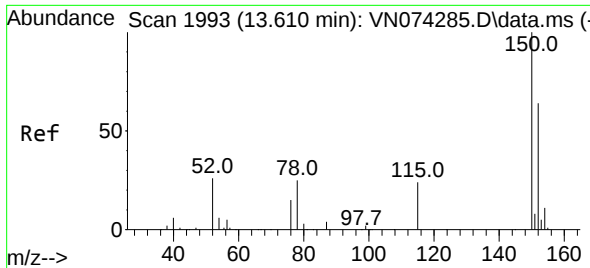
Tgt Ion:106 Resp: 44082
Ion Ratio Lower Upper
106 100
91 211.6 106.0 318.0



#70
Styrene
Concen: 0.246 ug/l
RT: 12.216 min Scan# 1756
Delta R.T. -0.017 min
Lab File: VN074300.D
Acq: 02 Sep 2022 21:23

Tgt Ion:104 Resp: 2697
Ion Ratio Lower Upper
104 100
78 272.6 39.5 59.3#
103 252.7 44.0 66.0#

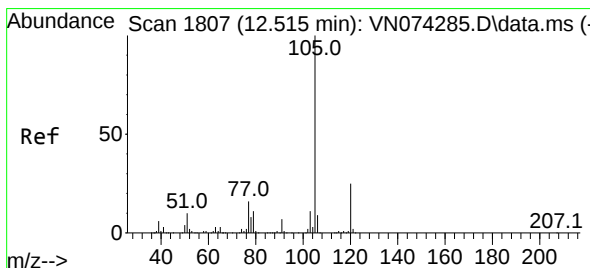
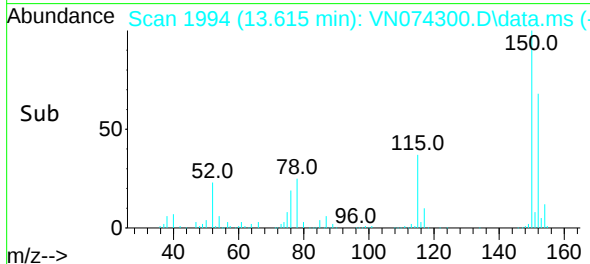
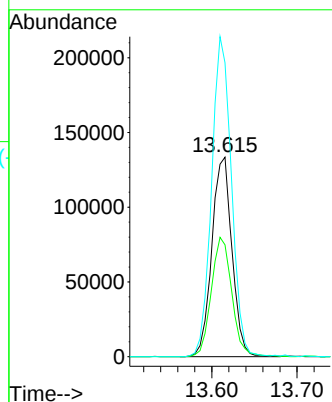
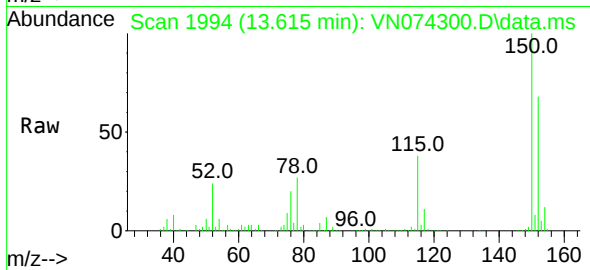




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.615 min Scan# 1994
Delta R.T. 0.005 min
Lab File: VN074300.D
Acq: 02 Sep 2022 21:23

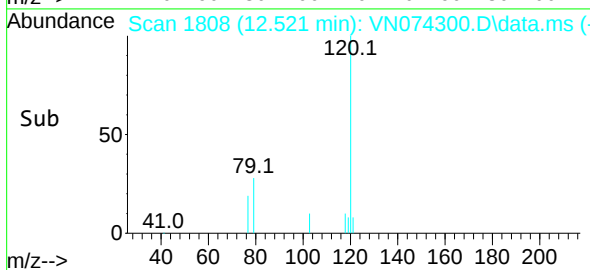
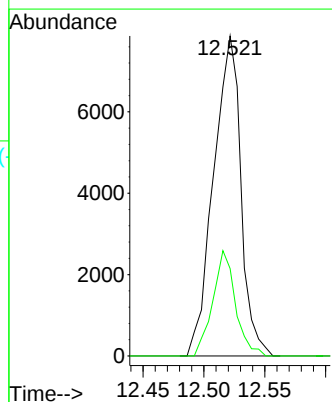
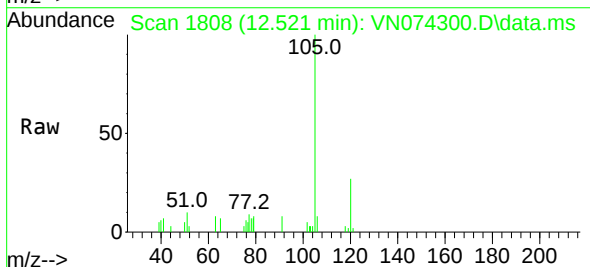
Instrument :
MSVOA_N
ClientSampleId :

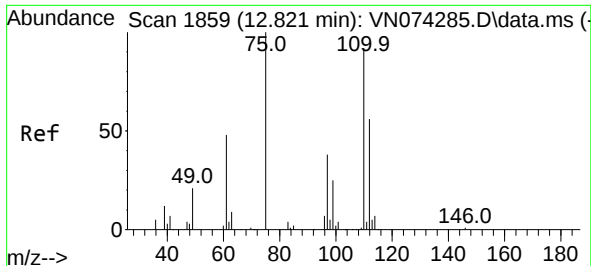
Tgt Ion:152 Resp: 219811
Ion Ratio Lower Upper
152 100
115 61.1 28.9 86.7
150 157.5 0.0 356.2



#73
Isopropylbenzene
Concen: 0.639 ug/l
RT: 12.521 min Scan# 1808
Delta R.T. 0.005 min
Lab File: VN074300.D
Acq: 02 Sep 2022 21:23

Tgt Ion:105 Resp: 12291
Ion Ratio Lower Upper
105 100
120 27.3 13.5 40.4

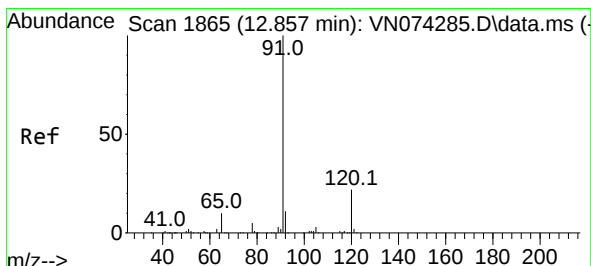
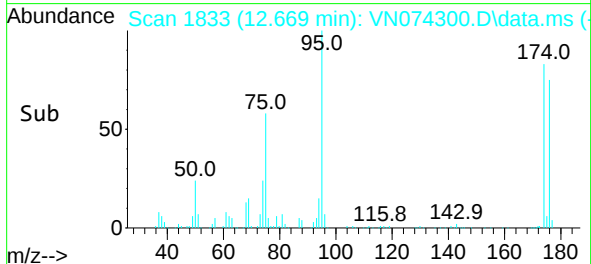
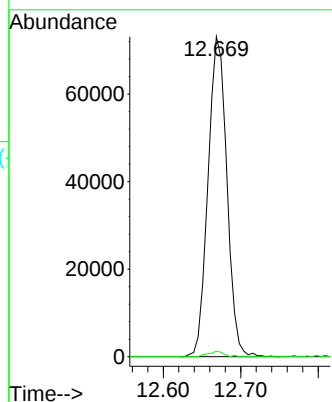
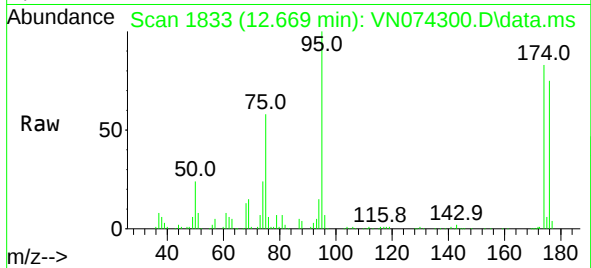




#76
1,2,3-Trichloropropane
Concen: 19.799 ug/l
RT: 12.669 min Scan# 1859
Delta R.T. -0.152 min
Lab File: VN074300.D
Acq: 02 Sep 2022 21:23

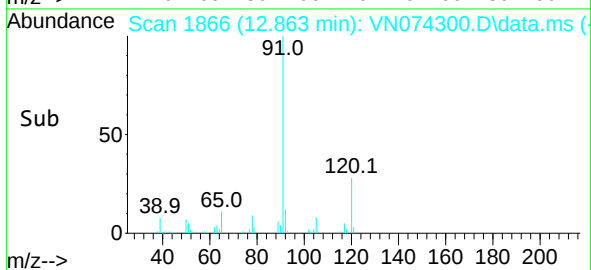
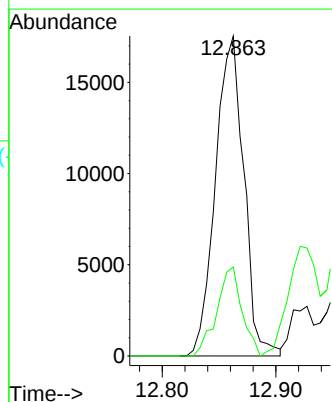
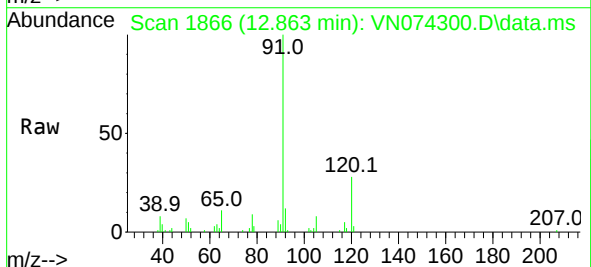
Instrument :
MSVOA_N
ClientSampleId :

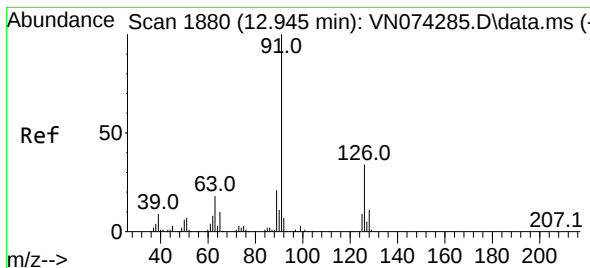
Tgt Ion: 75 Resp: 123261
Ion Ratio Lower Upper
75 100
77 1.4 98.5 295.5#



#78
n-propylbenzene
Concen: 1.384 ug/l
RT: 12.863 min Scan# 1866
Delta R.T. -0.000 min
Lab File: VN074300.D
Acq: 02 Sep 2022 21:23

Tgt Ion: 91 Resp: 30440
Ion Ratio Lower Upper
91 100
120 24.7 11.9 35.5





#79

2-Chlorotoluene

Concen: 0.293 ug/l

RT: 12.951 min Scan# 1881

Delta R.T. 0.006 min

Lab File: VN074300.D

Acq: 02 Sep 2022 21:23

Instrument :

MSVOA_N

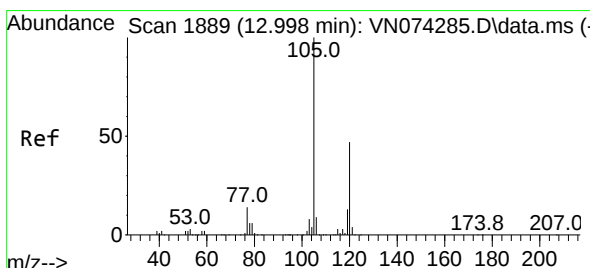
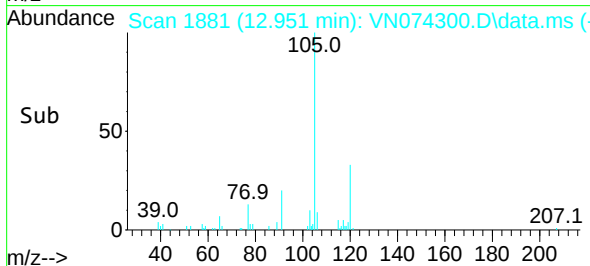
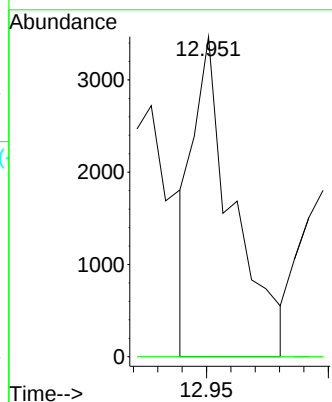
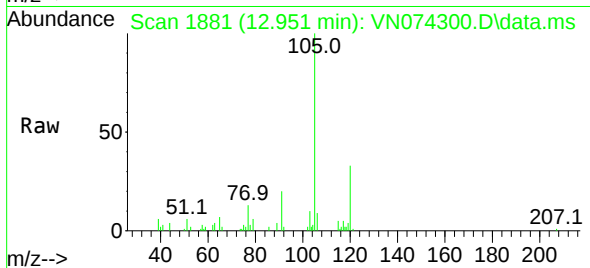
ClientSampleId :

Tgt Ion: 91 Resp: 3960

Ion Ratio Lower Upper

91 100

126 0.0 17.3 51.9#



#80

1,3,5-Trimethylbenzene

Concen: 1.420 ug/l

RT: 12.998 min Scan# 1889

Delta R.T. -0.000 min

Lab File: VN074300.D

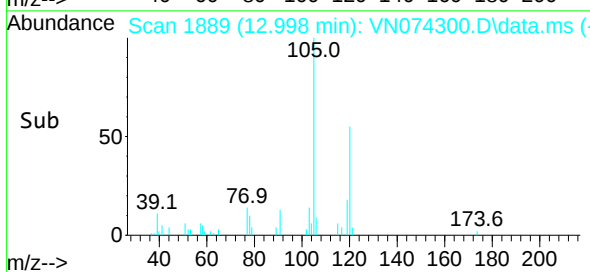
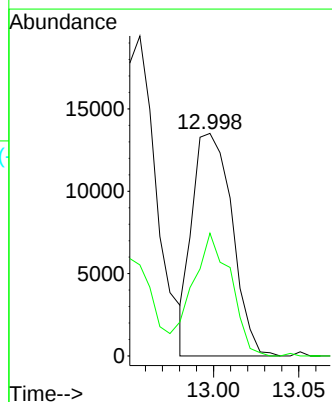
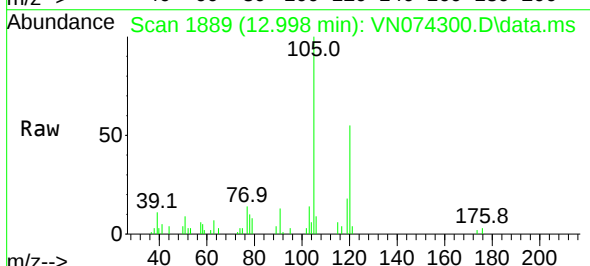
Acq: 02 Sep 2022 21:23

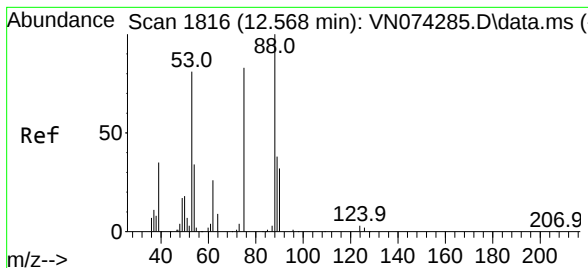
Tgt Ion: 105 Resp: 21911

Ion Ratio Lower Upper

105 100

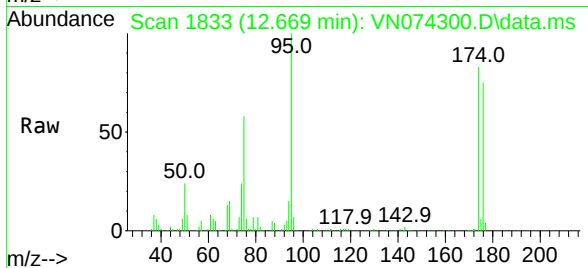
120 53.2 24.9 74.7



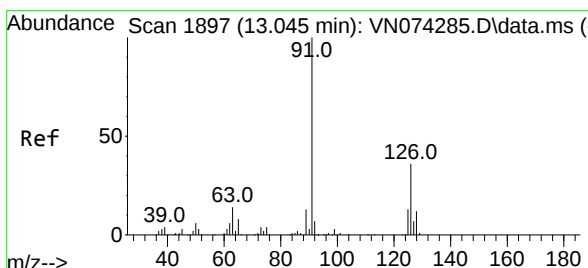
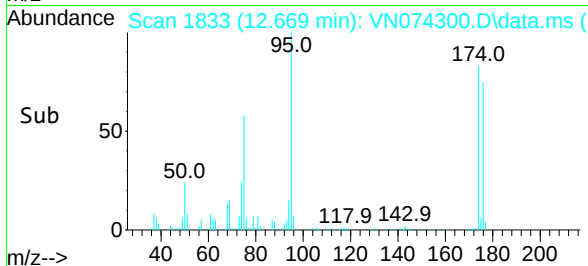
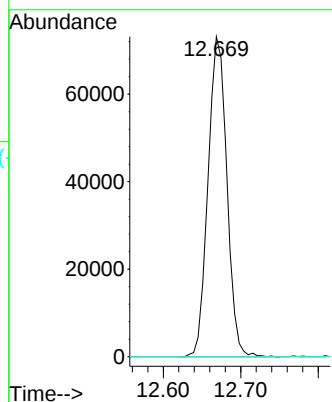


#81
trans-1,4-Dichloro-2-butene
Concen: 64.274 ug/l
RT: 12.669 min Scan# 1833
Delta R.T. 0.105 min
Lab File: VN074300.D
Acq: 02 Sep 2022 21:23

Instrument :
MSVOA_N
ClientSampleId :

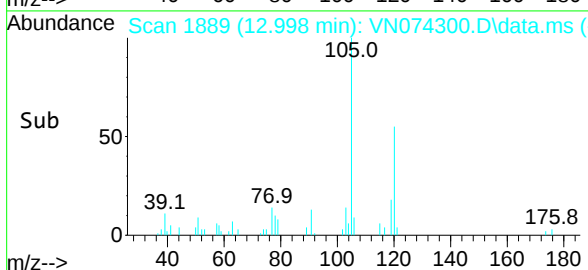
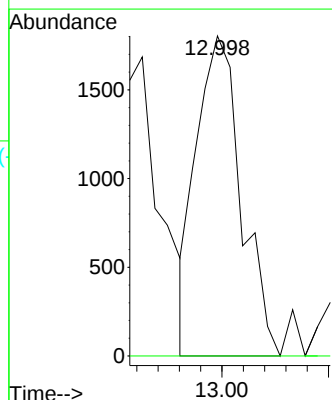
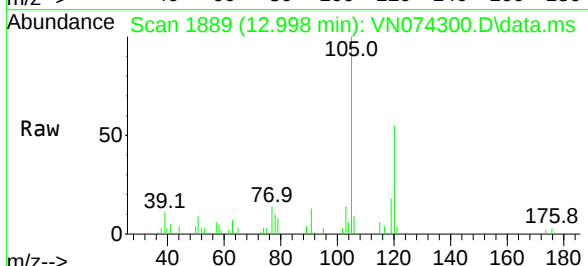


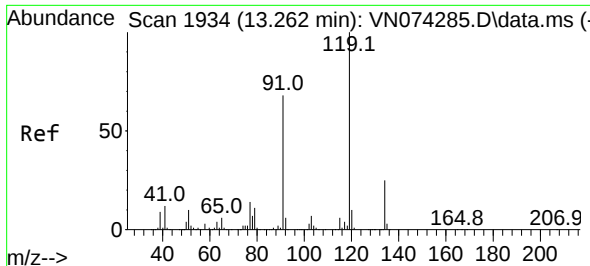
Tgt Ion: 75 Resp: 123261
Ion Ratio Lower Upper
75 100
53 0.0 78.0 117.0#
89 0.0 37.2 55.8#



#82
4-Chlorotoluene
Concen: 0.208 ug/l
RT: 12.998 min Scan# 1889
Delta R.T. -0.047 min
Lab File: VN074300.D
Acq: 02 Sep 2022 21:23

Tgt Ion: 91 Resp: 2640
Ion Ratio Lower Upper
91 100
126 0.0 17.2 51.6#

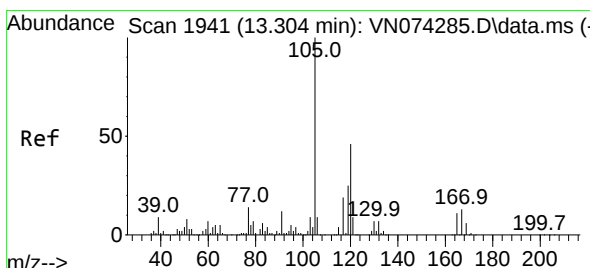
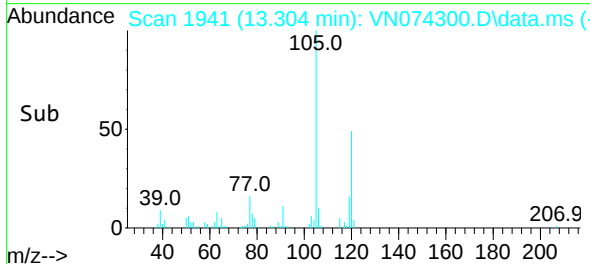
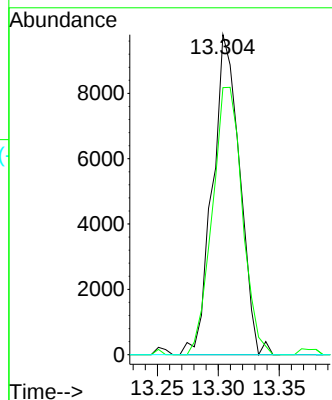
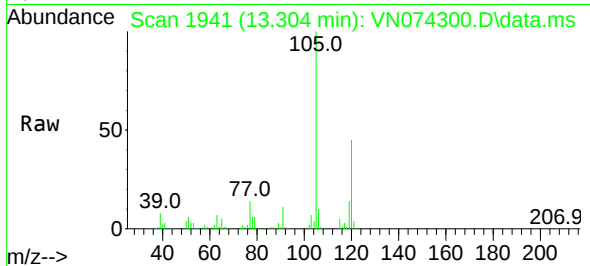




#83
tert-Butylbenzene
Concen: 1.086 ug/l
RT: 13.304 min Scan# 1941
Delta R.T. 0.041 min
Lab File: VN074300.D
Acq: 02 Sep 2022 21:23

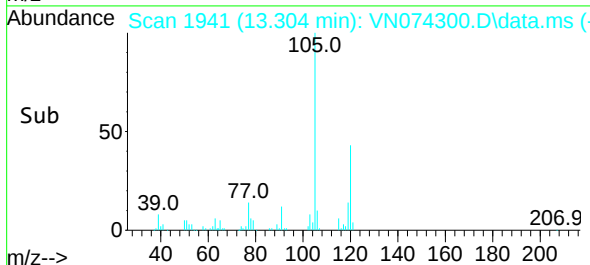
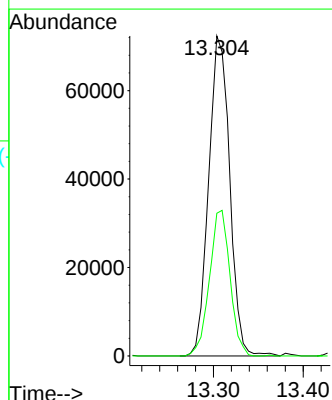
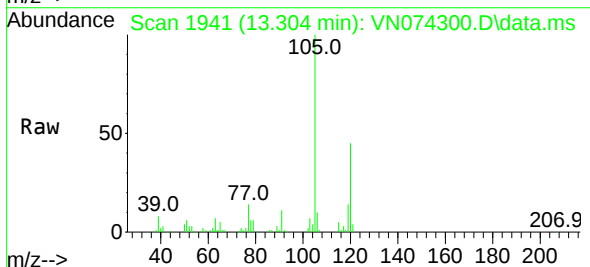
Instrument :
MSVOA_N
ClientSampleId :

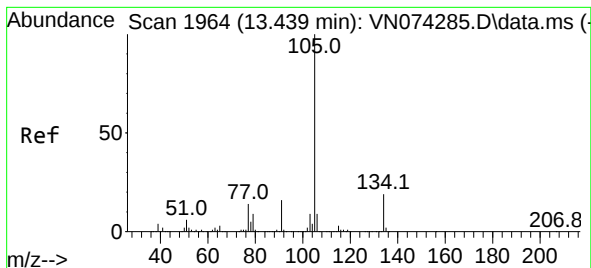
Tgt Ion:119 Resp: 15211
Ion Ratio Lower Upper
119 100
91 92.0 31.6 94.8
134 0.0 13.7 41.1#



#84
1,2,4-Trimethylbenzene
Concen: 7.536 ug/l
RT: 13.304 min Scan# 1941
Delta R.T. -0.006 min
Lab File: VN074300.D
Acq: 02 Sep 2022 21:23

Tgt Ion:105 Resp: 117810
Ion Ratio Lower Upper
105 100
120 44.5 23.3 69.8





#85

sec-Butylbenzene

Concen: 6.024 ug/l

RT: 13.304 min Scan# 1964

Delta R.T. -0.135 min

Lab File: VN074300.D

Acq: 02 Sep 2022 21:23

Instrument :

MSVOA_N

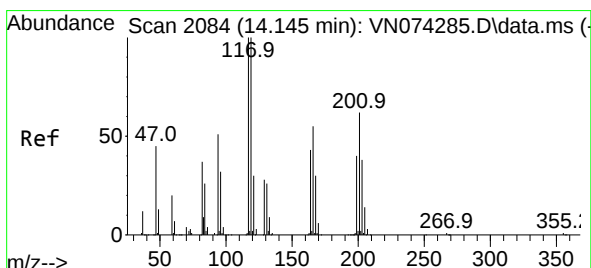
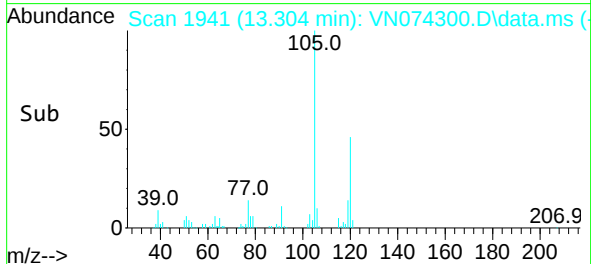
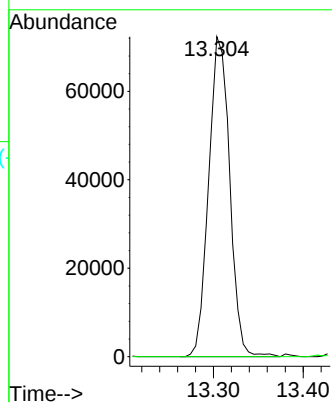
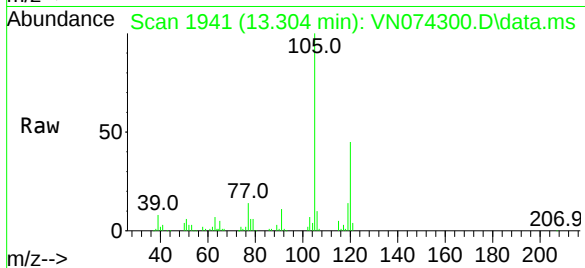
ClientSampleId :

Tgt Ion:105 Resp: 117810

Ion Ratio Lower Upper

105 100

134 0.0 10.4 31.1#



#90

Hexachloroethane

Concen: 0.407 ug/l

RT: 14.151 min Scan# 2085

Delta R.T. -0.000 min

Lab File: VN074300.D

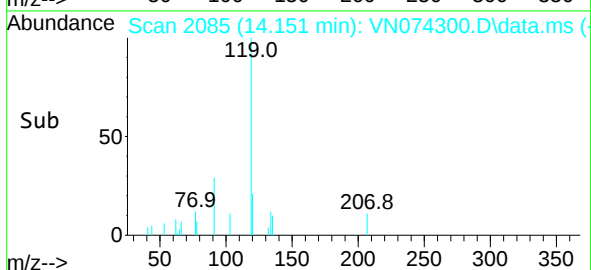
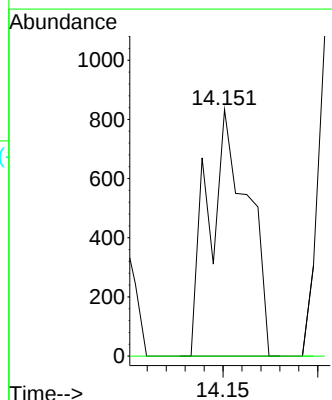
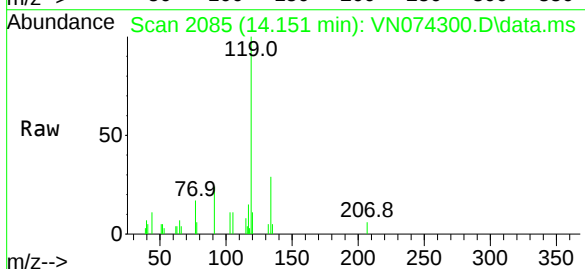
Acq: 02 Sep 2022 21:23

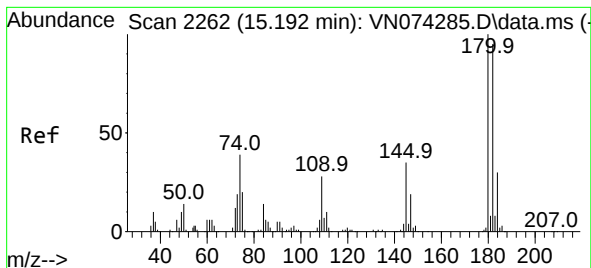
Tgt Ion:117 Resp: 1205

Ion Ratio Lower Upper

117 100

201 0.0 40.6 122.0#





#93

1,2,4-Trichlorobenzene

Concen: 0.874 ug/l

RT: 15.198 min Scan# 21

Delta R.T. -0.000 min

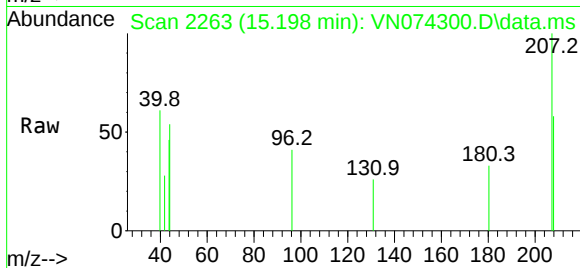
Lab File: VN074300.D

Acq: 02 Sep 2022 21:23

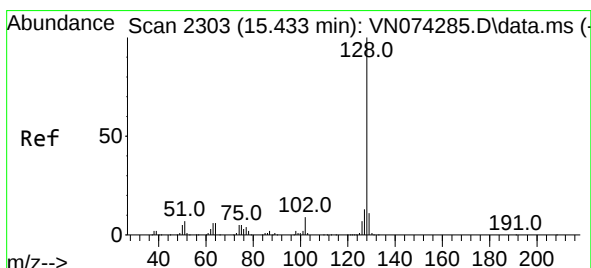
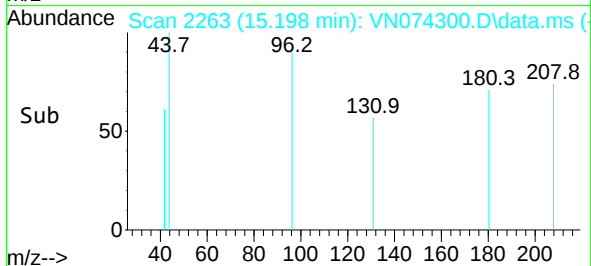
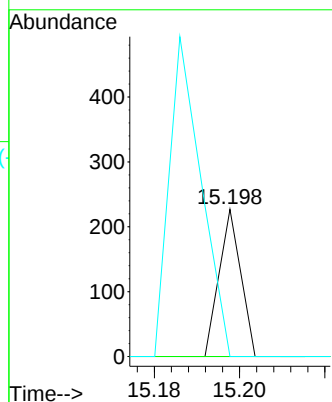
Instrument :

MSVOA_N

ClientSampleId :



Tgt Ion:180	Resp:	80
Ion Ratio	Lower	Upper
180	100	
182	0.0	47.5 142.5#
145	320.0	14.5 43.5#



#95

Naphthalene

Concen: 3.284 ug/l

RT: 15.433 min Scan# 2303

Delta R.T. 0.000 min

Lab File: VN074300.D

Acq: 02 Sep 2022 21:23

Tgt Ion:128	Resp:	40718
Ion Ratio	Lower	Upper
128	100	
127	15.8	10.3 15.5#
129	11.2	8.6 13.0

