

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090122\
 Data File : VN074245.D
 Acq On : 01 Sep 2022 16:19
 Operator : JC\MD
 Sample : N4329-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Sep 02 05:39:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083022W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 31 07:02:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.022	168	252602	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	467027	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	452425	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	195894	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	190681	48.662	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	97.320%
35) Dibromofluoromethane	7.951	113	154325	50.781	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.560%
50) Toluene-d8	10.380	98	561206	46.892	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	93.780%
62) 4-Bromofluorobenzene	12.668	95	214851	59.032	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	118.060%
Target Compounds						
					Qvalue	
3) Chloromethane	2.275	50	1105	0.300	ug/l #	74
6) Chloroethane	2.957	64	487	Below Cal	#	42
11) Tert butyl alcohol	5.304	59	31842	29.217	ug/l #	72
15) Acrylonitrile	5.534	53	14586	5.153	ug/l #	27
16) Acetone	4.222	43	8240	3.147	ug/l #	83
18) Methyl Acetate	4.781	43	2467	Below Cal	#	61
19) Methyl tert-butyl Ether	5.534	73	1277410	116.606	ug/l	93
20) Methylene Chloride	5.010	84	462	Below Cal	#	10
22) Diisopropyl ether	6.410	45	62745	4.663	ug/l #	89
23) Vinyl Acetate	6.422	43	33586	2.956	ug/l #	68
24) 1,1-Dichloroethane	6.304	63	8948	1.348	ug/l #	75
25) 2-Butanone	7.269	43	2755	0.658	ug/l #	50
26) 2,2-Dichloropropane	7.075	77	159	0.305	ug/l #	53
27) cis-1,2-Dichloroethene	7.251	96	37479	9.816	ug/l	95
29) Tetrahydrofuran	7.628	42	1758	0.659	ug/l #	34
31) Cyclohexane	8.016	56	17254	2.665	ug/l #	84
36) 1,1-Dichloropropene	8.016	75	23101	4.685	ug/l #	48
38) Carbon Tetrachloride	8.022	117	26081	5.825	ug/l #	15
39) Methylcyclohexane	9.404	83	6277	1.084	ug/l #	79
40) Benzene	8.392	78	1396368	90.190	ug/l	100
42) 1,2-Dichloroethane	8.386	62	13273	2.409	ug/l	80
43) Isopropyl Acetate	8.475	43	2936	0.265	ug/l #	53
44) Trichloroethene	9.157	130	5175	1.496	ug/l	76
49) 1,4-Dioxane	9.257	88	54	0.475	ug/l #	1
52) Toluene	10.439	92	2128	0.233	ug/l	84
64) Tetrachloroethene	10.910	164	1592	0.486	ug/l #	61
67) Ethyl Benzene	11.786	91	22623	1.238	ug/l #	82
68) m/p-Xylenes	11.892	106	3279	0.483	ug/l	85
73) Isopropylbenzene	12.521	105	8355	0.498	ug/l	92
76) 1,2,3-Trichloropropane	12.668	75	121555	24.967	ug/l #	1
78) n-propylbenzene	12.863	91	4675	0.244	ug/l	98
81) trans-1,4-Dichloro-2-b...	12.668	75	121555	64.408	ug/l #	10
84) 1,2,4-Trimethylbenzene	13.310	105	3996	0.303	ug/l	67
95) Naphthalene	15.433	128	4689	1.459	ug/l #	91

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ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Sep 02 05:39:34 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083022W.M
Quant Title : SW846 8260
QLast Update : Wed Aug 31 07:02:40 2022
Response via : Initial Calibration

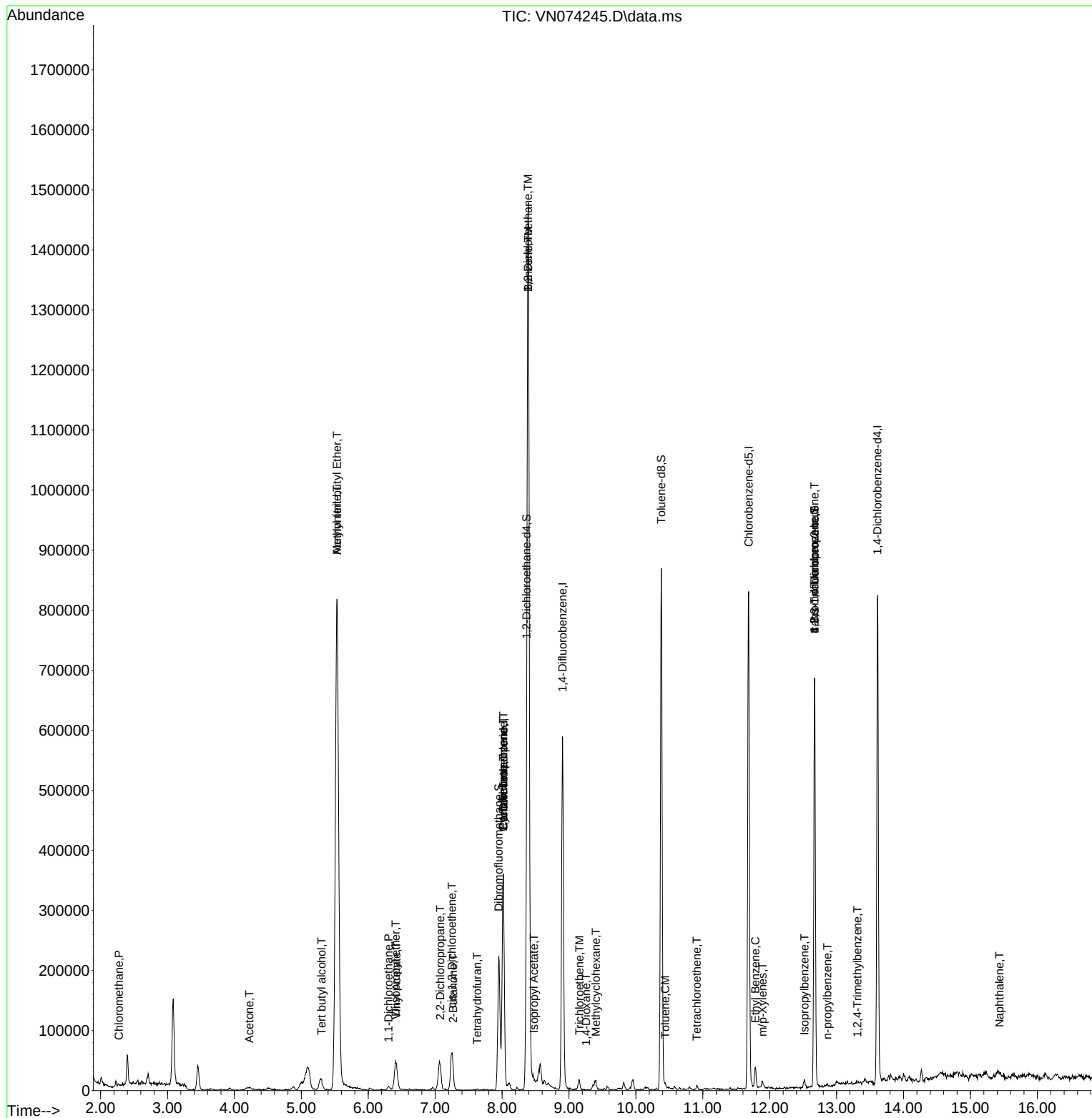
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

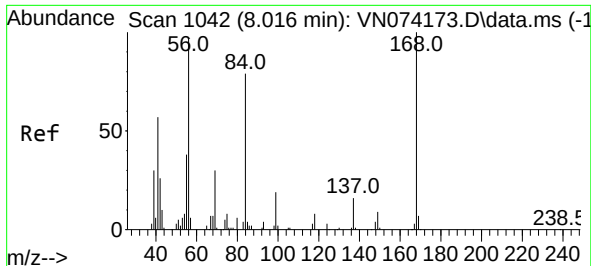
(#) = qualifier out of range (m) = manual integration (+) = signals summed						

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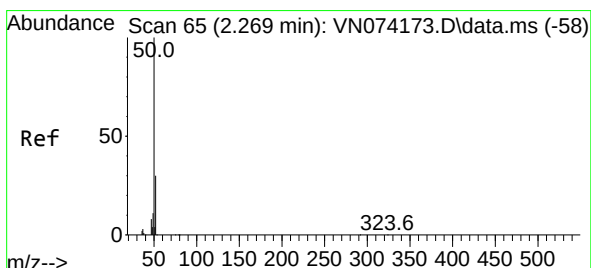
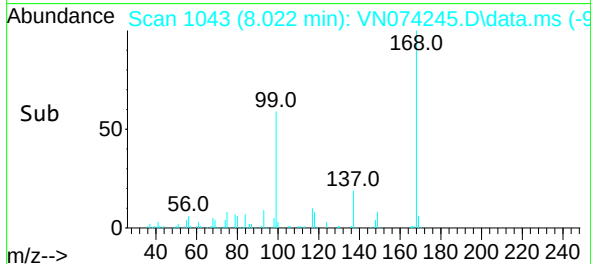
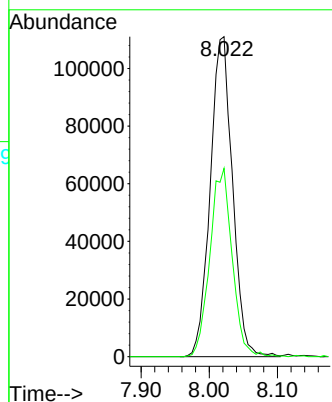
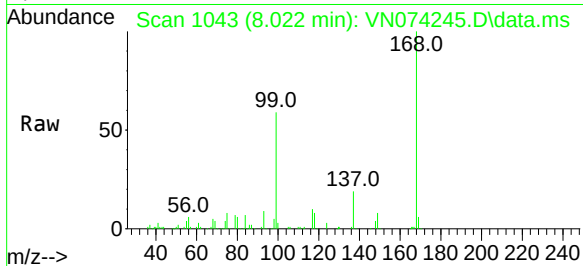




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.022 min Scan# 1043
Delta R.T. 0.006 min
Lab File: VN074245.D
Acq: 01 Sep 2022 16:19

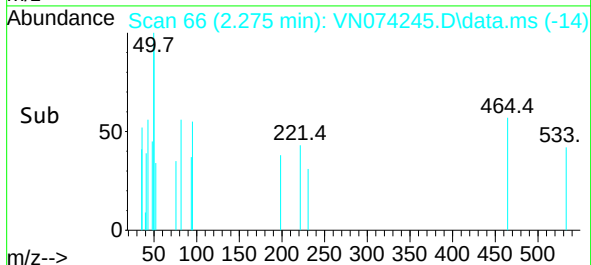
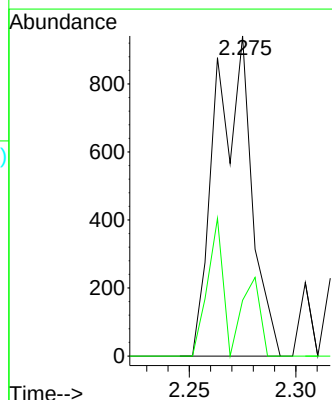
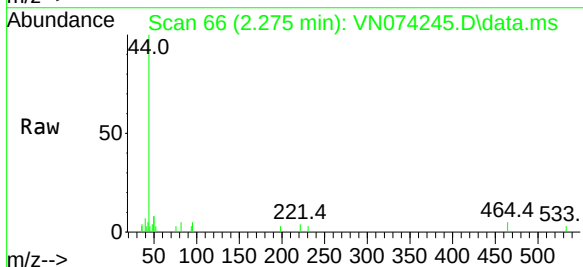
Instrument :
MSVOA_N
ClientSampleId :

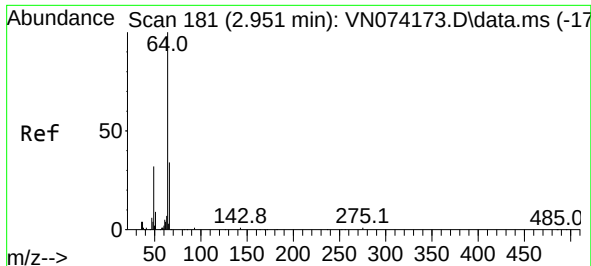
Tgt Ion:168 Resp: 252602
Ion Ratio Lower Upper
168 100
99 58.8 42.3 63.5



#3
Chloromethane
Concen: 0.300 ug/l
RT: 2.275 min Scan# 66
Delta R.T. 0.006 min
Lab File: VN074245.D
Acq: 01 Sep 2022 16:19

Tgt Ion: 50 Resp: 1105
Ion Ratio Lower Upper
50 100
52 17.4 25.7 38.5#

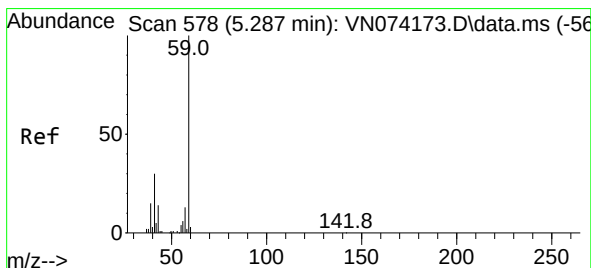
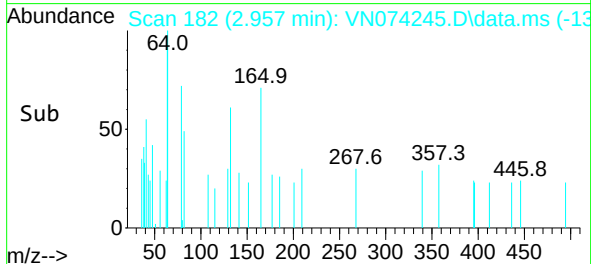
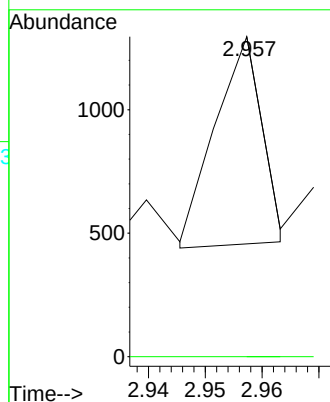
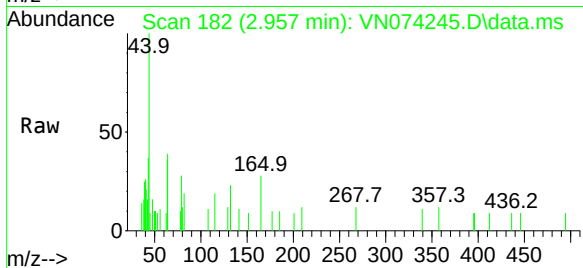




#6
Chloroethane
Concen: Below Cal
RT: 2.957 min Scan# 11
Delta R.T. 0.006 min
Lab File: VN074245.D
Acq: 01 Sep 2022 16:19

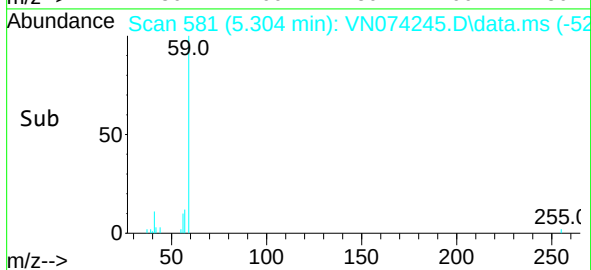
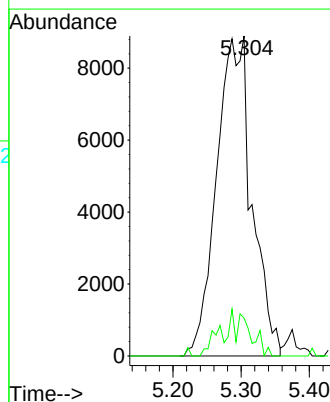
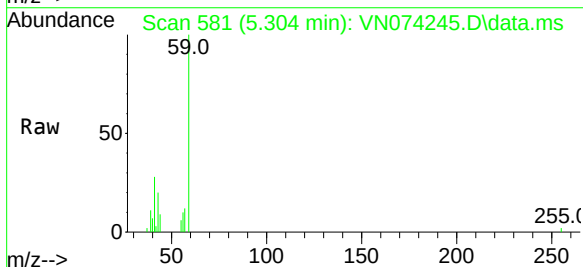
Instrument :
MSVOA_N
ClientSampleId :

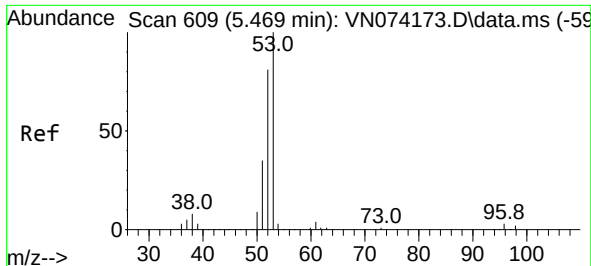
Tgt Ion: 64 Resp: 487
Ion Ratio Lower Upper
64 100
66 0.0 26.2 39.4#



#11
Tert butyl alcohol
Concen: 29.217 ug/l
RT: 5.304 min Scan# 581
Delta R.T. 0.017 min
Lab File: VN074245.D
Acq: 01 Sep 2022 16:19

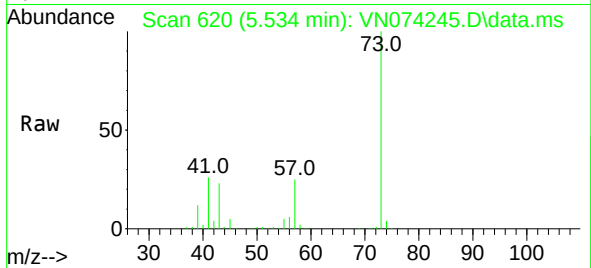
Tgt Ion: 59 Resp: 31842
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#



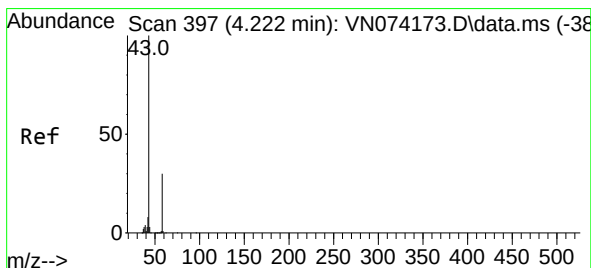
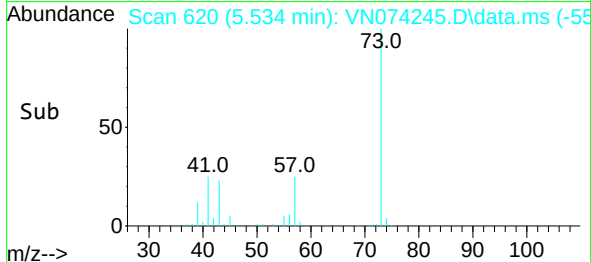
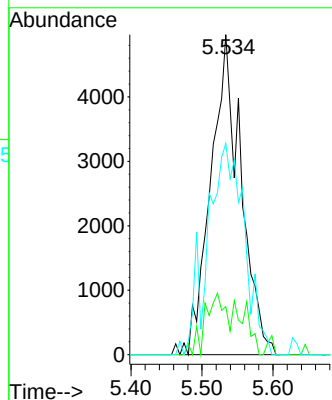


#15
Acrylonitrile
Concen: 5.153 ug/l
RT: 5.534 min Scan# 61
Delta R.T. 0.065 min
Lab File: VN074245.D
Acq: 01 Sep 2022 16:19

Instrument :
MSVOA_N
ClientSampleId :

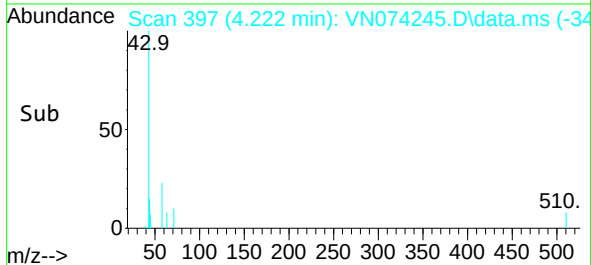
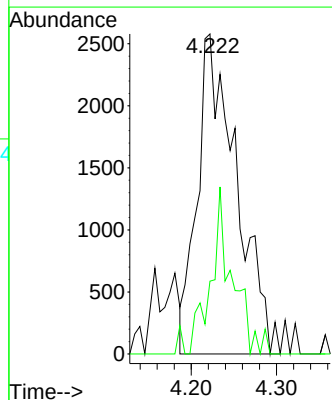
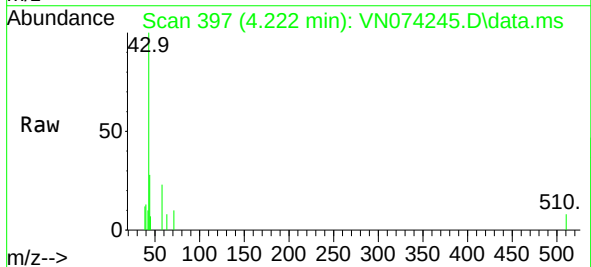


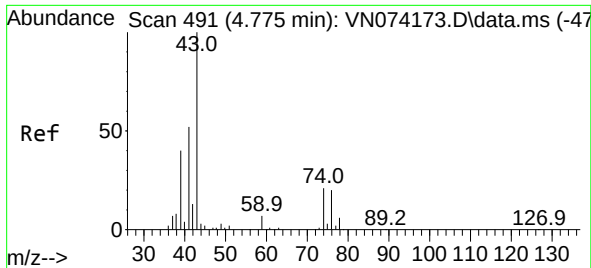
Tgt Ion: 53 Resp: 14586
Ion Ratio Lower Upper
53 100
52 13.5 66.4 99.6#
51 72.5 28.5 42.7#



#16
Acetone
Concen: 3.147 ug/l
RT: 4.222 min Scan# 397
Delta R.T. -0.000 min
Lab File: VN074245.D
Acq: 01 Sep 2022 16:19

Tgt Ion: 43 Resp: 8240
Ion Ratio Lower Upper
43 100
58 22.8 26.0 39.0#

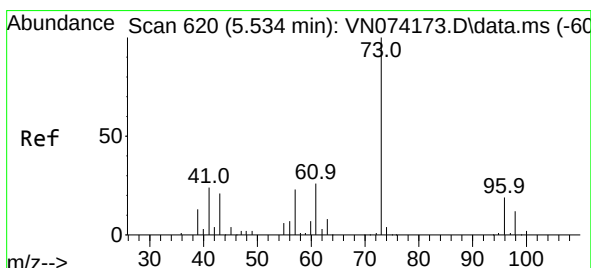
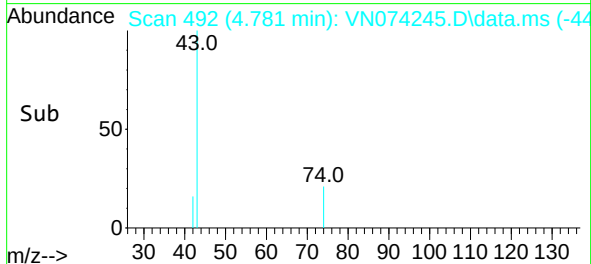
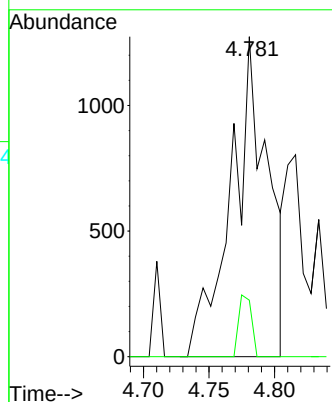
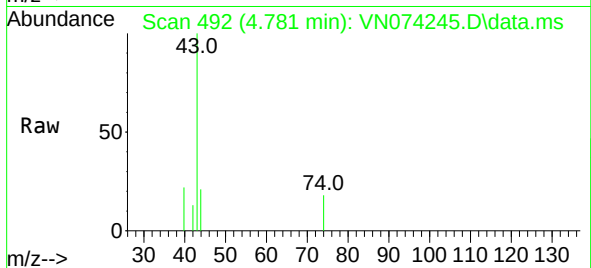




#18
Methyl Acetate
Concen: Below Cal
RT: 4.781 min Scan# 491
Delta R.T. 0.006 min
Lab File: VN074245.D
Acq: 01 Sep 2022 16:19

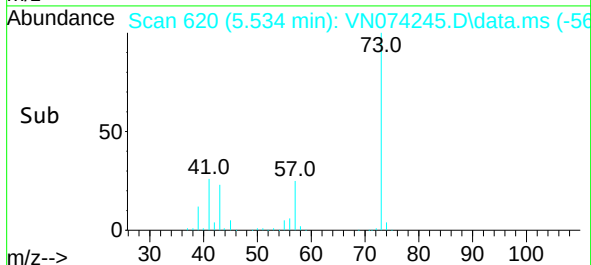
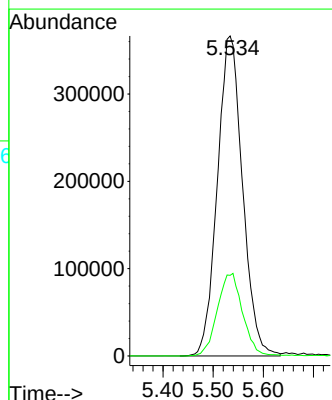
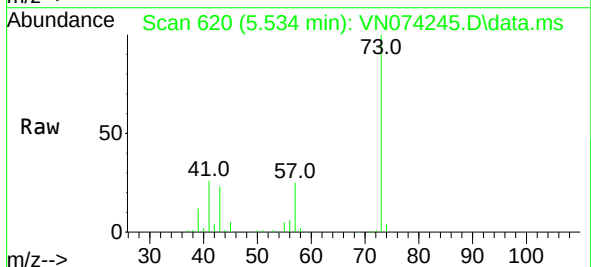
Instrument :
MSVOA_N
ClientSampleId :

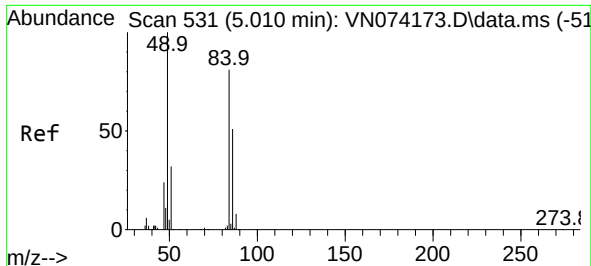
Tgt Ion: 43 Resp: 2467
Ion Ratio Lower Upper
43 100
74 6.7 21.6 32.4#



#19
Methyl tert-butyl Ether
Concen: 116.606 ug/l
RT: 5.534 min Scan# 620
Delta R.T. -0.000 min
Lab File: VN074245.D
Acq: 01 Sep 2022 16:19

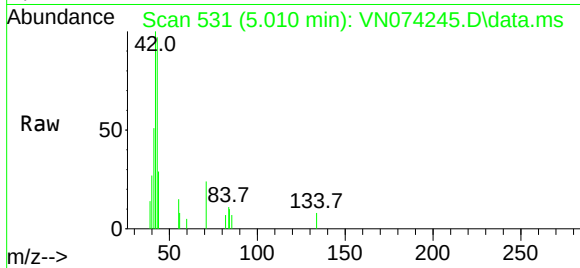
Tgt Ion: 73 Resp: 1277410
Ion Ratio Lower Upper
73 100
57 25.2 17.6 26.4



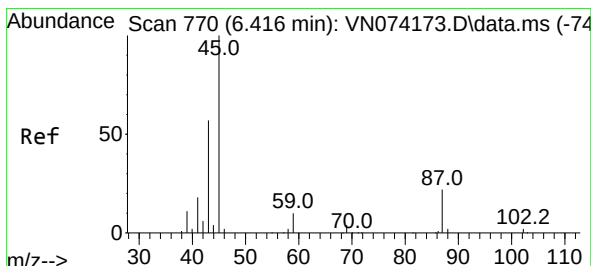
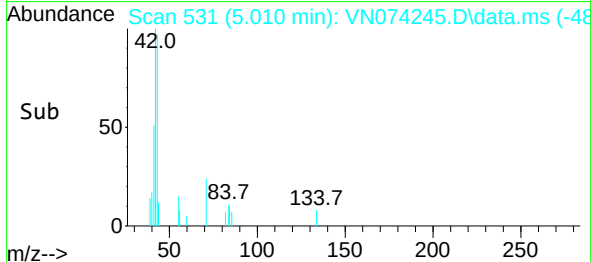
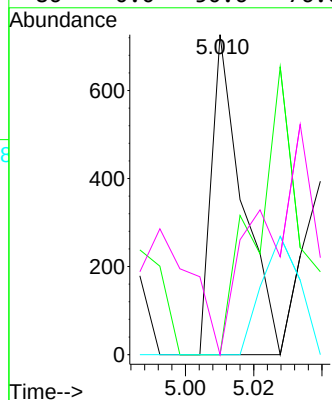


#20
Methylene Chloride
Concen: Below Cal
RT: 5.010 min Scan# 51
Delta R.T. 0.000 min
Lab File: VN074245.D
Acq: 01 Sep 2022 16:19

Instrument :
MSVOA_N
ClientSampleId :

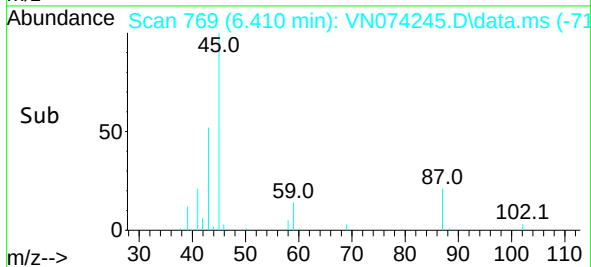
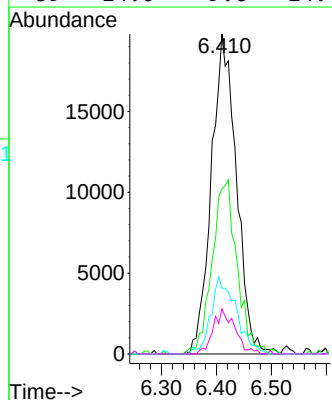
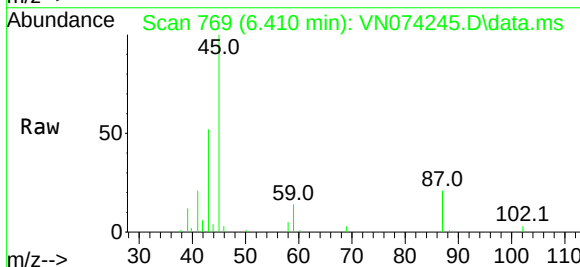


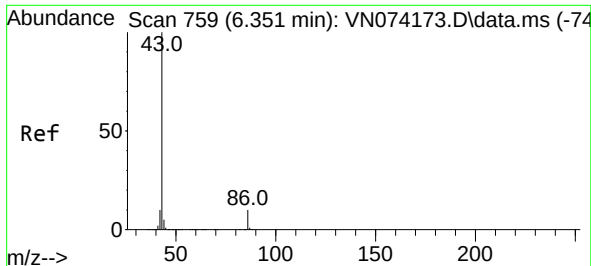
Tgt Ion:	84	Resp:	462
Ion	Ratio	Lower	Upper
84	100		
49	0.0	88.3	132.5#
51	0.0	28.2	42.2#
86	0.0	50.6	76.0#



#22
Diisopropyl ether
Concen: 4.663 ug/l
RT: 6.410 min Scan# 769
Delta R.T. -0.006 min
Lab File: VN074245.D
Acq: 01 Sep 2022 16:19

Tgt Ion:	45	Resp:	62745
Ion	Ratio	Lower	Upper
45	100		
43	51.6	46.6	70.0
87	20.5	24.3	36.5#
59	14.0	9.6	14.4

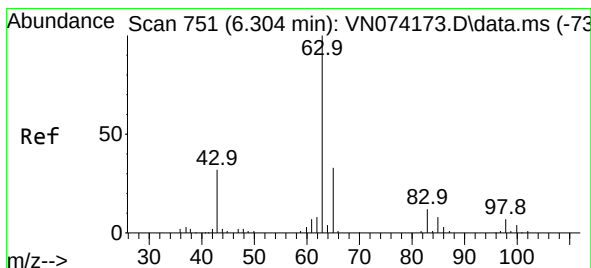
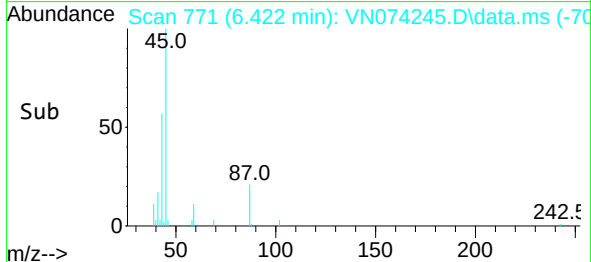
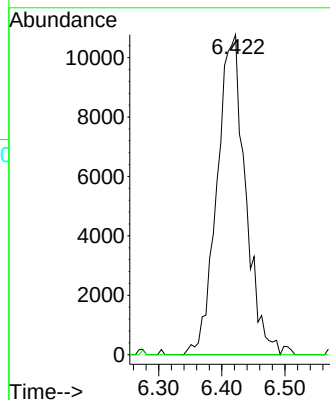
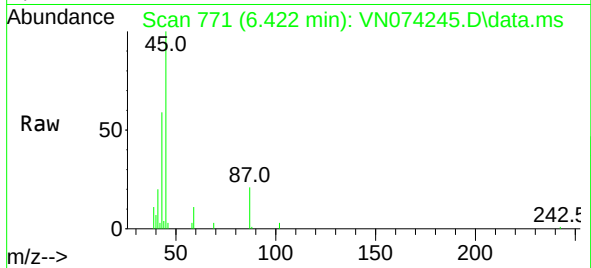




#23
 Vinyl Acetate
 Concen: 2.956 ug/l
 RT: 6.422 min Scan# 71
 Delta R.T. 0.071 min
 Lab File: VN074245.D
 Acq: 01 Sep 2022 16:19

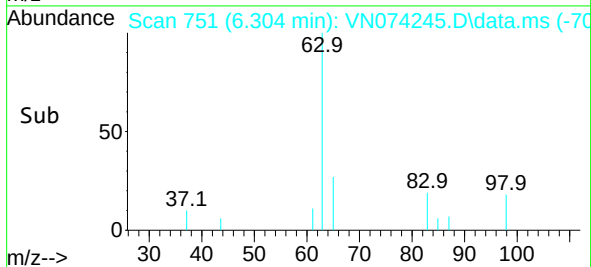
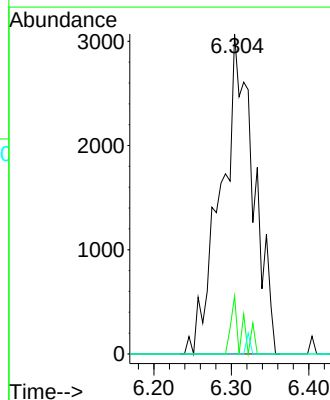
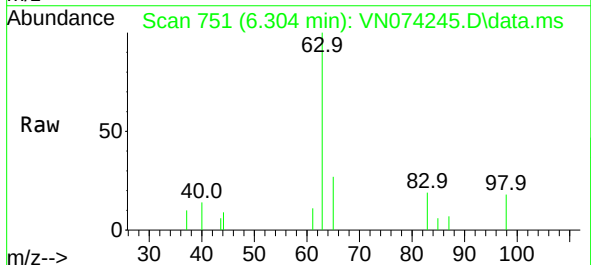
Instrument :
 MSVOA_N
 ClientSampleId :

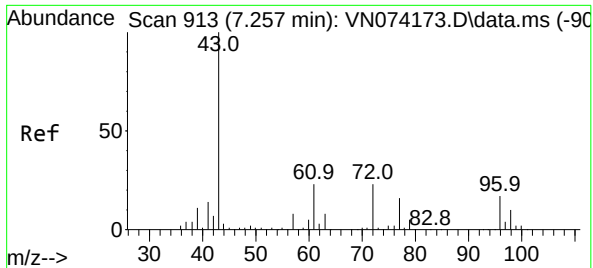
Tgt Ion: 43 Resp: 33586
 Ion Ratio Lower Upper
 43 100
 86 0.0 10.0 15.0#



#24
 1,1-Dichloroethane
 Concen: 1.348 ug/l
 RT: 6.304 min Scan# 751
 Delta R.T. -0.000 min
 Lab File: VN074245.D
 Acq: 01 Sep 2022 16:19

Tgt Ion: 63 Resp: 8948
 Ion Ratio Lower Upper
 63 100
 98 18.1 3.5 10.4#
 100 0.0 2.3 6.8#

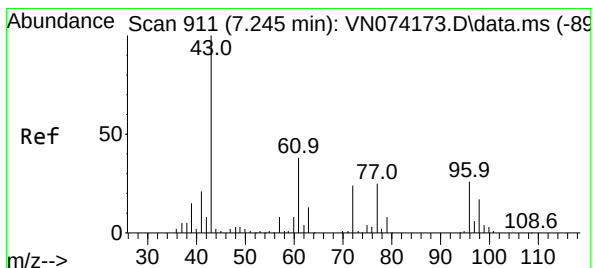
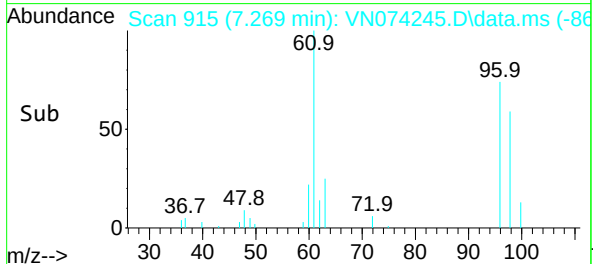
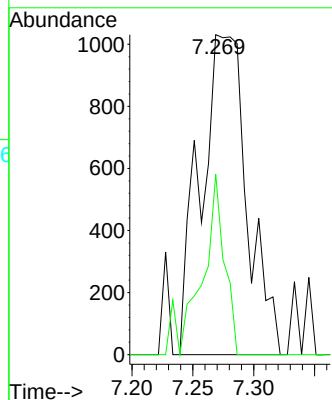
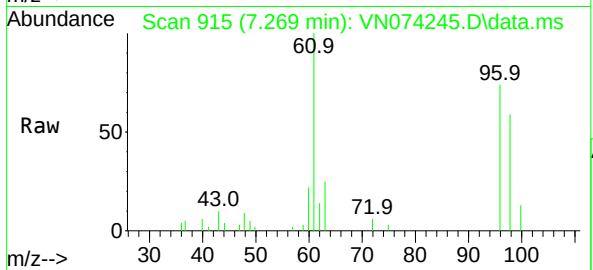




#25
2-Butanone
Concen: 0.658 ug/l
RT: 7.269 min Scan# 913
Delta R.T. 0.012 min
Lab File: VN074245.D
Acq: 01 Sep 2022 16:19

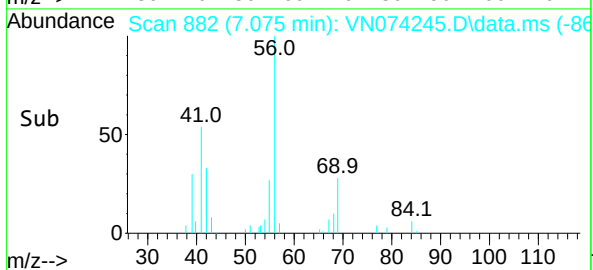
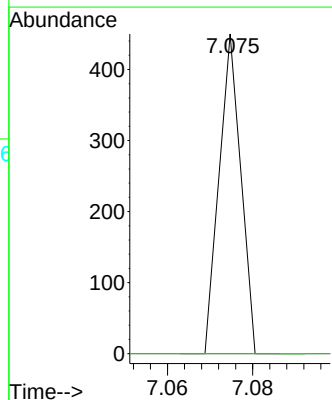
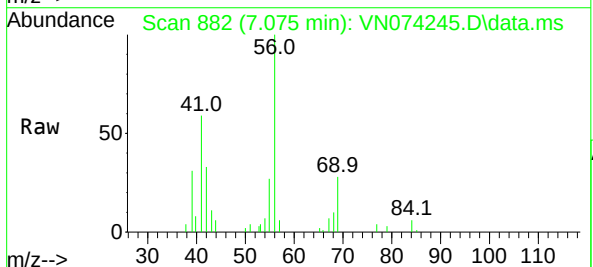
Instrument :
MSVOA_N
ClientSampleId :

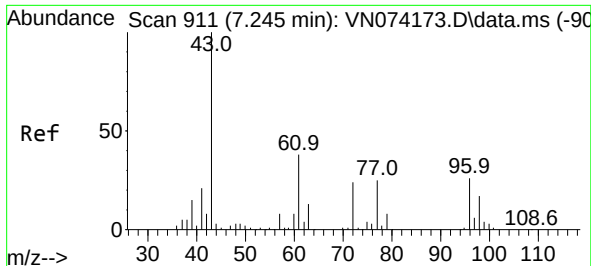
Tgt Ion: 43 Resp: 2755
Ion Ratio Lower Upper
43 100
72 56.5 23.7 35.5#



#26
2,2-Dichloropropane
Concen: 0.305 ug/l
RT: 7.075 min Scan# 882
Delta R.T. -0.170 min
Lab File: VN074245.D
Acq: 01 Sep 2022 16:19

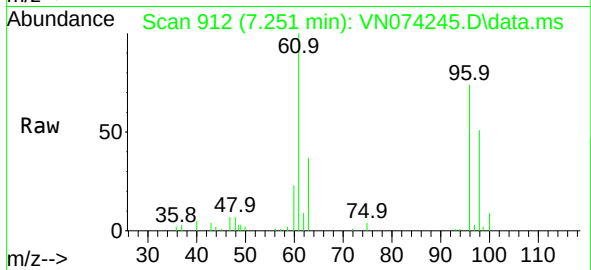
Tgt Ion: 77 Resp: 159
Ion Ratio Lower Upper
77 100
97 0.0 11.4 34.2#





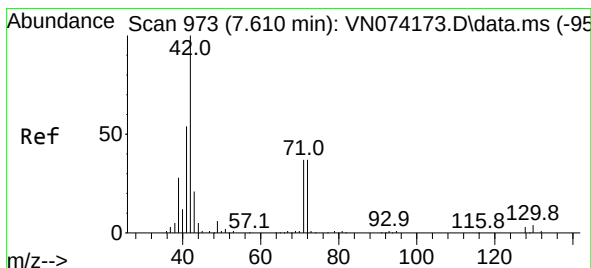
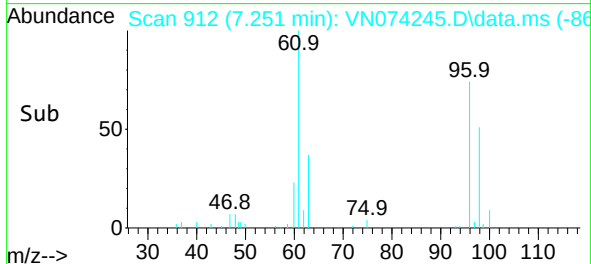
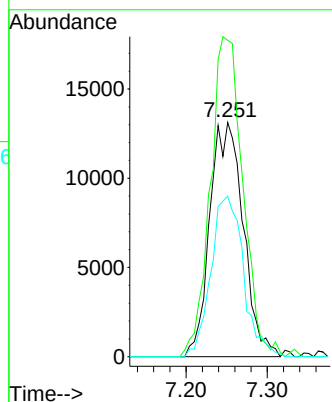
#27
 cis-1,2-Dichloroethene
 Concen: 9.816 ug/l
 RT: 7.251 min Scan# 911
 Delta R.T. 0.006 min
 Lab File: VN074245.D
 Acq: 01 Sep 2022 16:19

Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion: 96 Resp: 37479

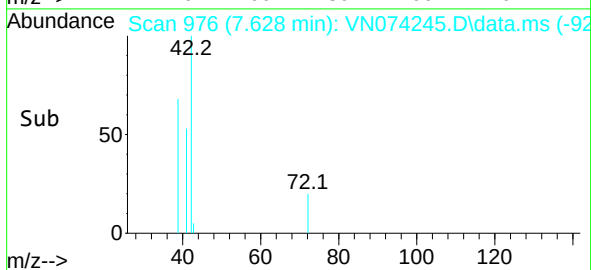
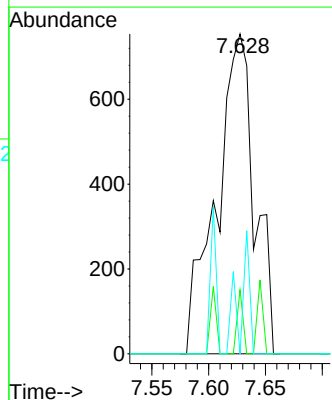
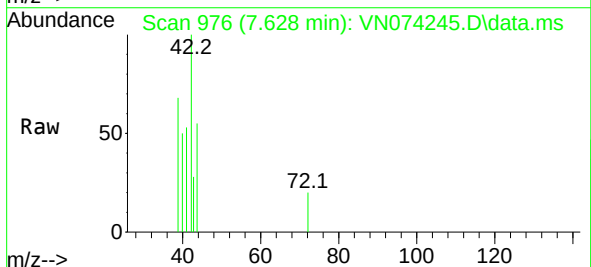
Ion	Ratio	Lower	Upper
96	100		
61	133.0	0.0	280.6
98	66.7	0.0	128.4

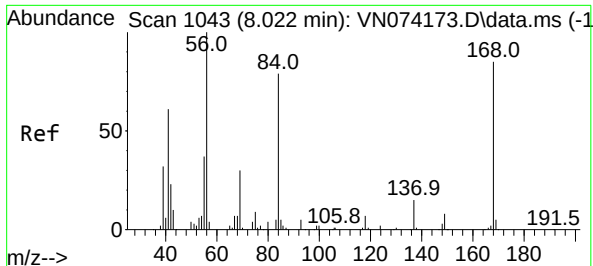


#29
 Tetrahydrofuran
 Concen: 0.659 ug/l
 RT: 7.628 min Scan# 976
 Delta R.T. 0.018 min
 Lab File: VN074245.D
 Acq: 01 Sep 2022 16:19

Tgt Ion: 42 Resp: 1758

Ion	Ratio	Lower	Upper
42	100		
72	3.0	39.7	59.5#
71	3.9	36.6	55.0#





#31

Cyclohexane

Concen: 2.665 ug/l

RT: 8.016 min Scan# 1102

Delta R.T. -0.006 min

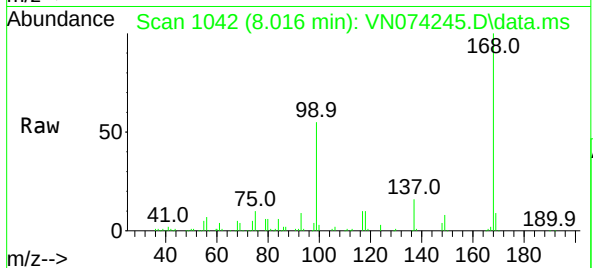
Lab File: VN074245.D

Acq: 01 Sep 2022 16:19

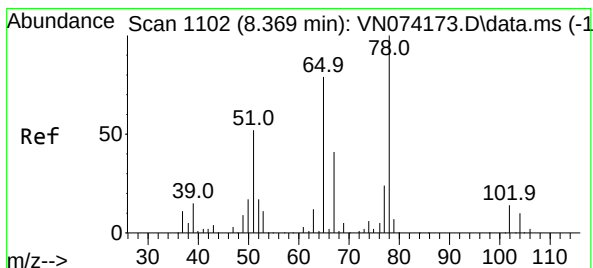
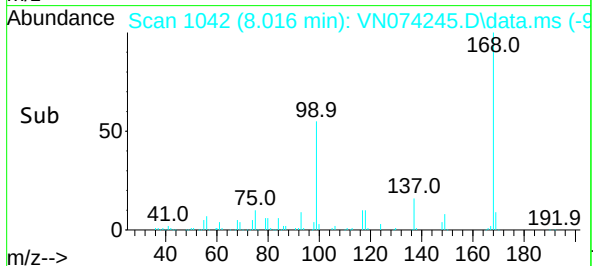
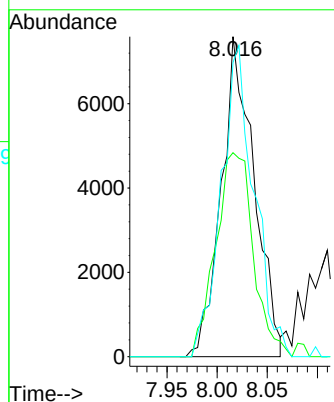
Instrument :

MSVOA_N

ClientSampleId :



Tgt Ion:	56	Resp:	17254
Ion Ratio	100	Lower	Upper
69	63.8	27.8	41.8#
84	91.9	76.9	115.3



#33

1,2-Dichloroethane-d4

Concen: 48.662 ug/l

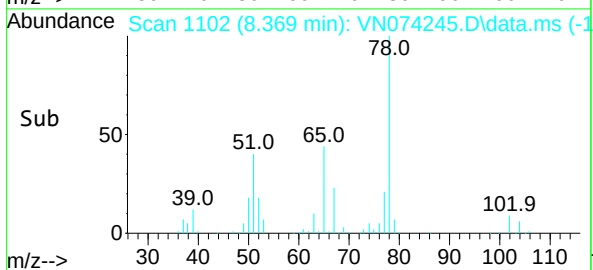
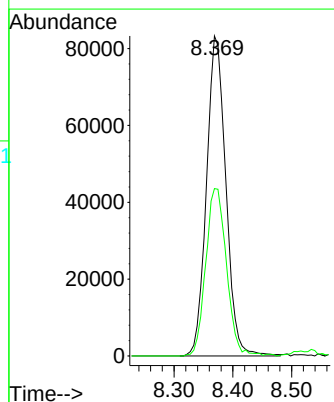
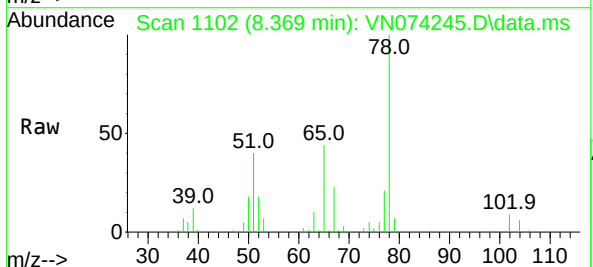
RT: 8.369 min Scan# 1102

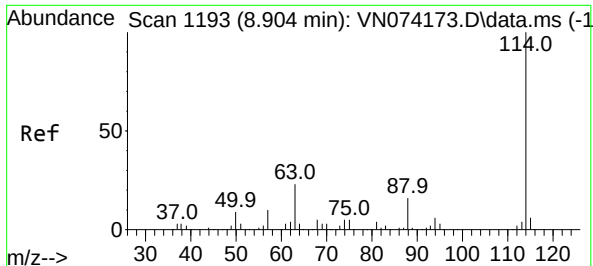
Delta R.T. -0.000 min

Lab File: VN074245.D

Acq: 01 Sep 2022 16:19

Tgt Ion:	65	Resp:	190681
Ion Ratio	100	Lower	Upper
67	56.0	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: VN074245.D

Acq: 01 Sep 2022 16:19

Instrument :

MSVOA_N

ClientSampleId :

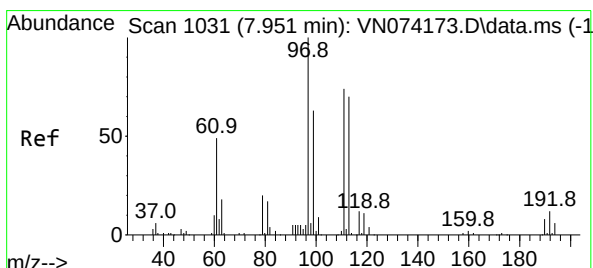
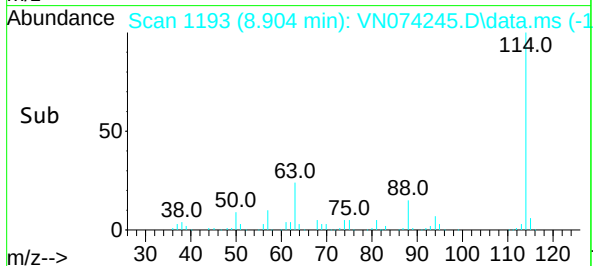
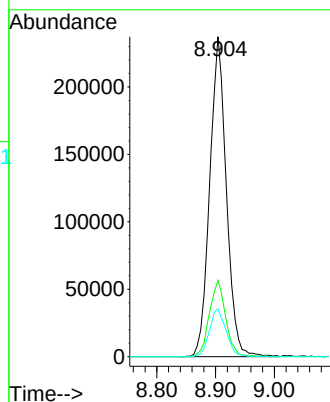
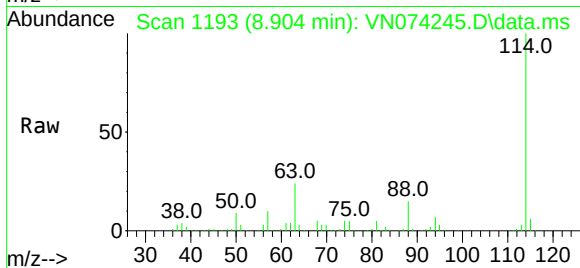
Tgt Ion:114 Resp: 467027

Ion Ratio Lower Upper

114 100

63 23.9 0.0 40.0

88 14.9 0.0 32.6



#35

Dibromofluoromethane

Concen: 50.781 ug/l

RT: 7.951 min Scan# 1031

Delta R.T. -0.000 min

Lab File: VN074245.D

Acq: 01 Sep 2022 16:19

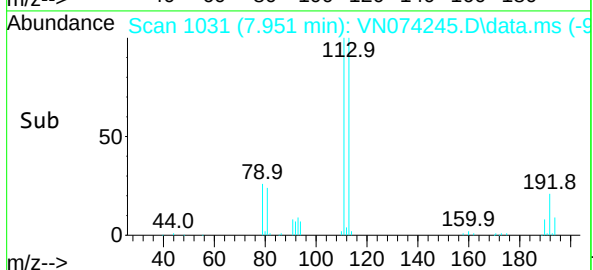
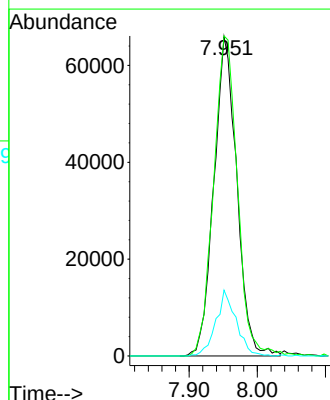
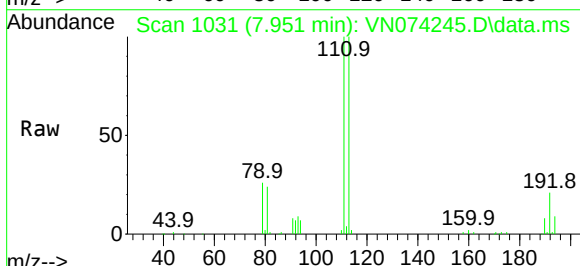
Tgt Ion:113 Resp: 154325

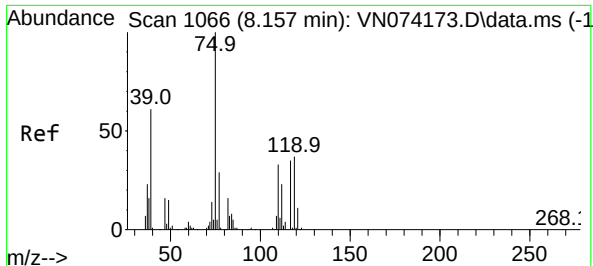
Ion Ratio Lower Upper

113 100

111 104.4 81.4 122.0

192 18.3 17.0 25.6

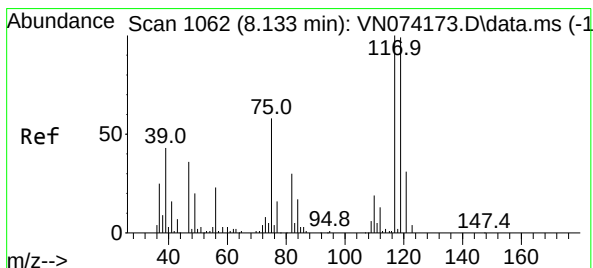
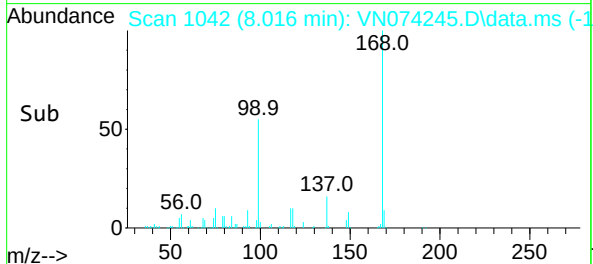
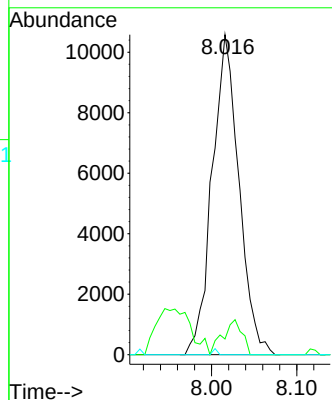
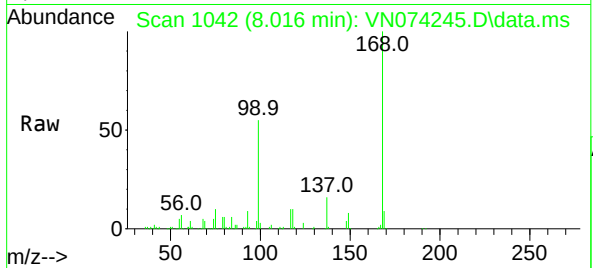




#36
1,1-Dichloropropene
Concen: 4.685 ug/l
RT: 8.016 min Scan# 1042
Delta R.T. -0.141 min
Lab File: VN074245.D
Acq: 01 Sep 2022 16:19

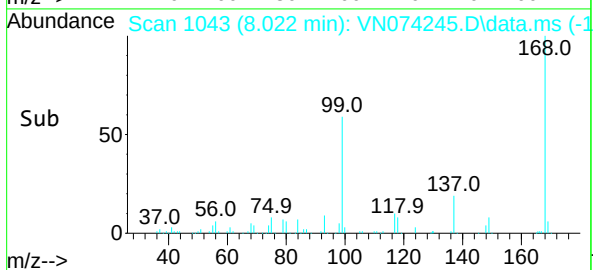
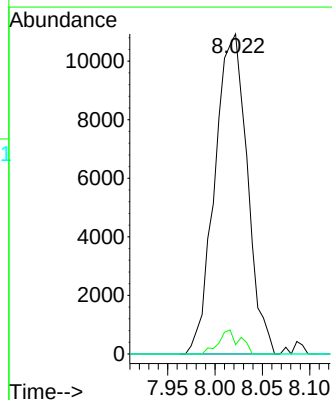
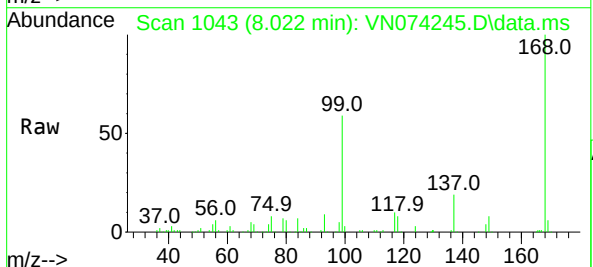
Instrument :
MSVOA_N
ClientSampleId :

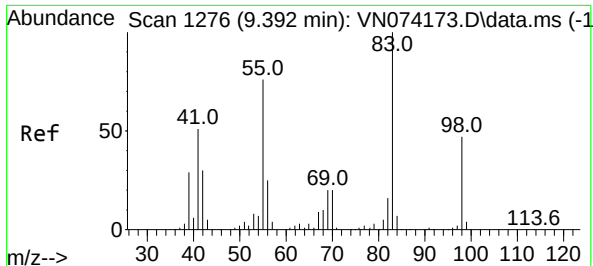
Tgt Ion: 75 Resp: 23101
Ion Ratio Lower Upper
75 100
110 7.9 18.3 54.8#
77 0.0 25.1 37.7#



#38
Carbon Tetrachloride
Concen: 5.825 ug/l
RT: 8.022 min Scan# 1043
Delta R.T. -0.111 min
Lab File: VN074245.D
Acq: 01 Sep 2022 16:19

Tgt Ion: 117 Resp: 26081
Ion Ratio Lower Upper
117 100
119 2.9 75.8 113.8#
121 0.0 24.6 37.0#





#39

Methylcyclohexane

Concen: 1.084 ug/l

RT: 9.404 min Scan# 1127

Delta R.T. 0.012 min

Lab File: VN074245.D

Acq: 01 Sep 2022 16:19

Instrument :

MSVOA_N

ClientSampleId :

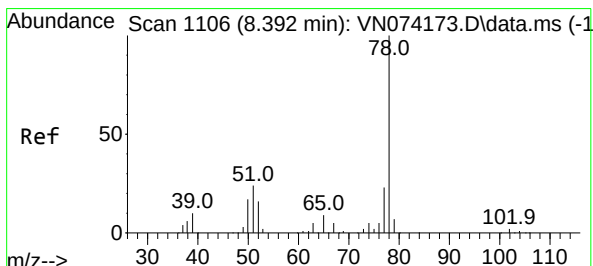
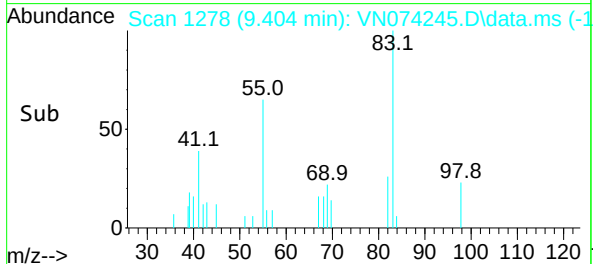
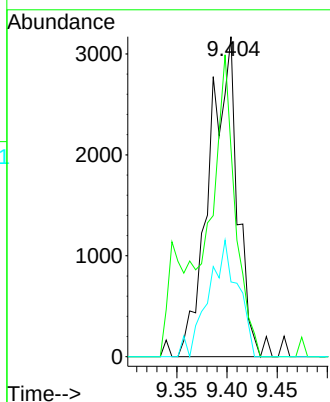
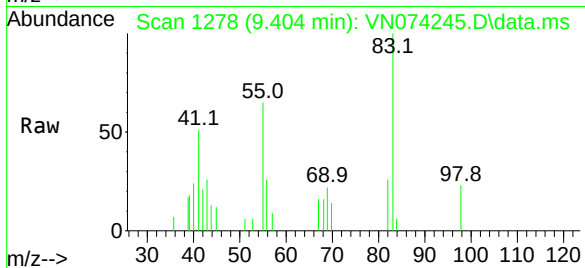
Tgt Ion: 83 Resp: 6277

Ion Ratio Lower Upper

83 100

55 65.0 57.8 86.8

98 23.3 39.4 59.2#



#40

Benzene

Concen: 90.190 ug/l

RT: 8.392 min Scan# 1106

Delta R.T. -0.000 min

Lab File: VN074245.D

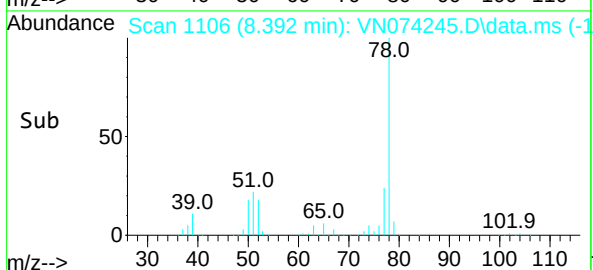
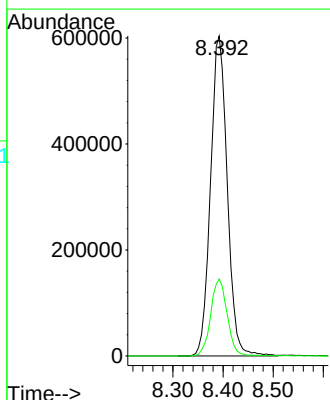
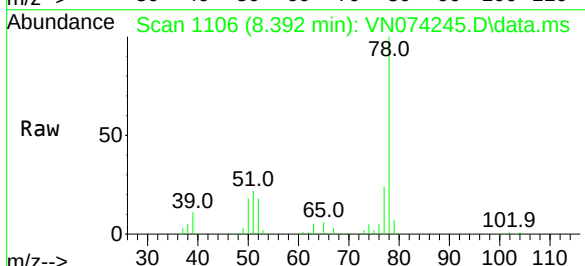
Acq: 01 Sep 2022 16:19

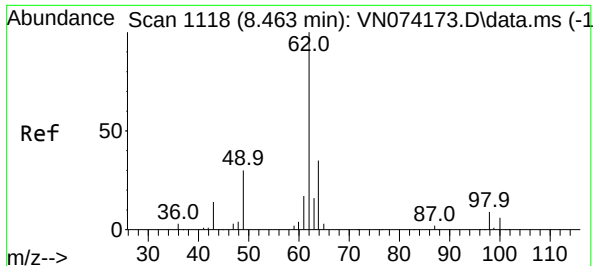
Tgt Ion: 78 Resp: 1396368

Ion Ratio Lower Upper

78 100

77 24.1 19.4 29.0





#42

1,2-Dichloroethane

Concen: 2.409 ug/l

RT: 8.386 min Scan# 1105

Delta R.T. -0.077 min

Lab File: VN074245.D

Acq: 01 Sep 2022 16:19

Instrument :

MSVOA_N

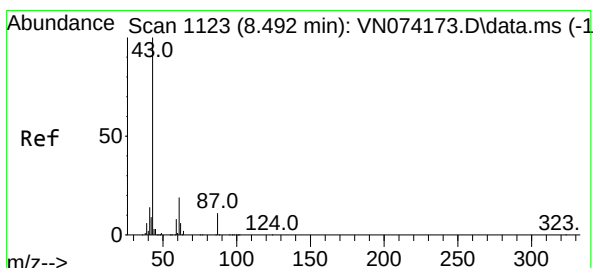
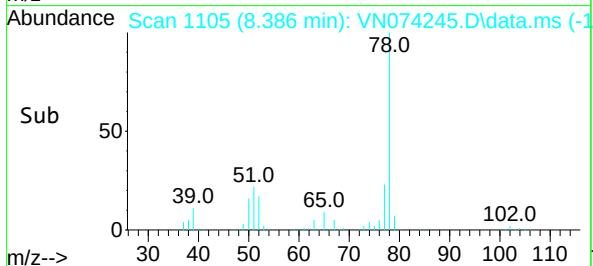
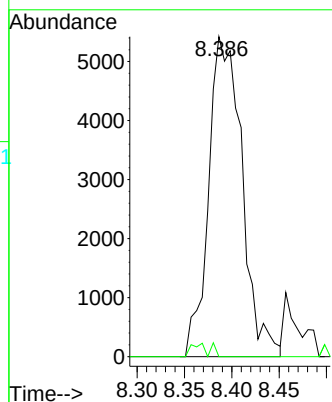
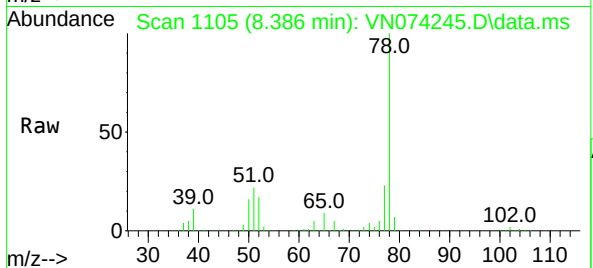
ClientSampleId :

Tgt Ion: 62 Resp: 13273

Ion Ratio Lower Upper

62 100

98 2.2 0.0 19.4



#43

Isopropyl Acetate

Concen: 0.265 ug/l

RT: 8.475 min Scan# 1120

Delta R.T. -0.018 min

Lab File: VN074245.D

Acq: 01 Sep 2022 16:19

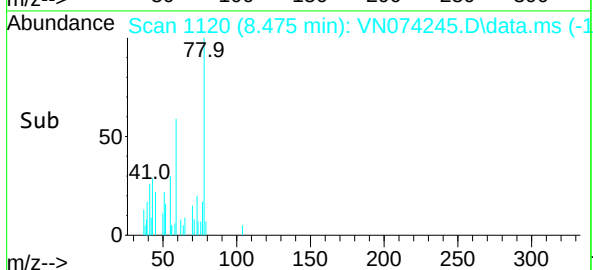
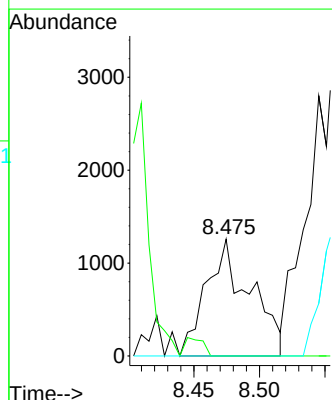
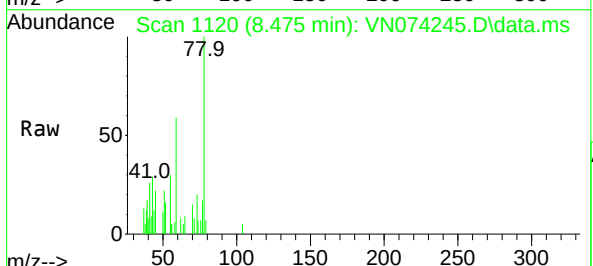
Tgt Ion: 43 Resp: 2936

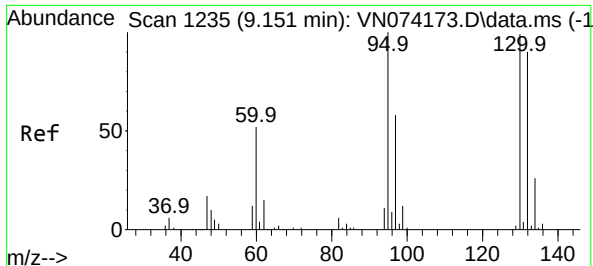
Ion Ratio Lower Upper

43 100

61 0.0 21.9 32.9#

87 0.0 12.0 18.0#

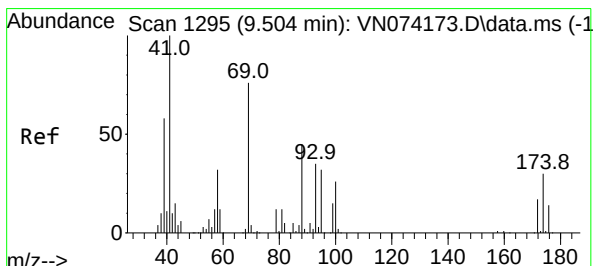
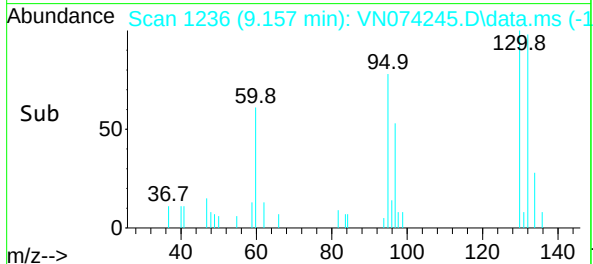
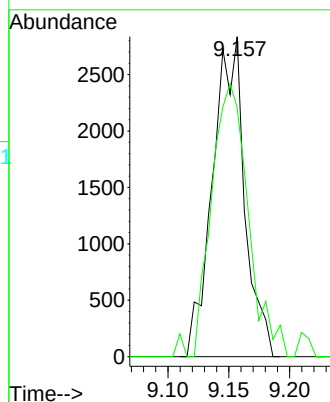
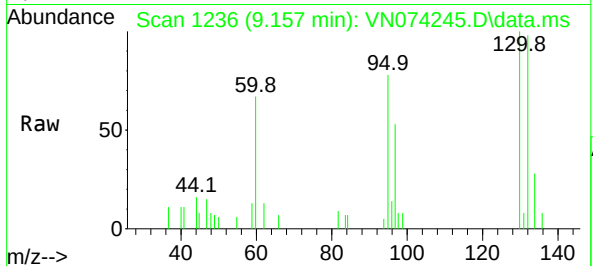




#44
Trichloroethene
Concen: 1.496 ug/l
RT: 9.157 min Scan# 11
Delta R.T. 0.006 min
Lab File: VN074245.D
Acq: 01 Sep 2022 16:19

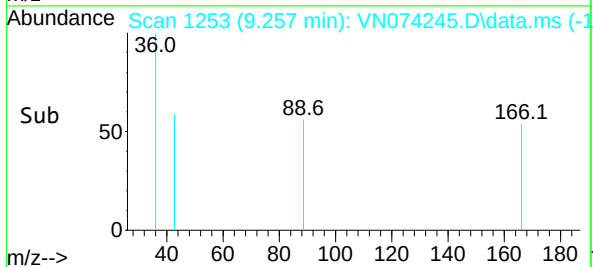
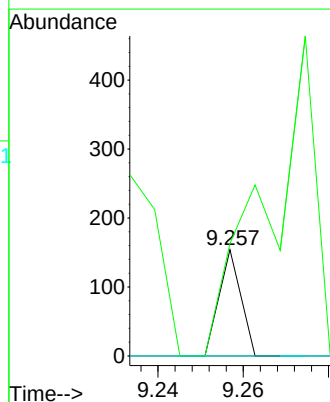
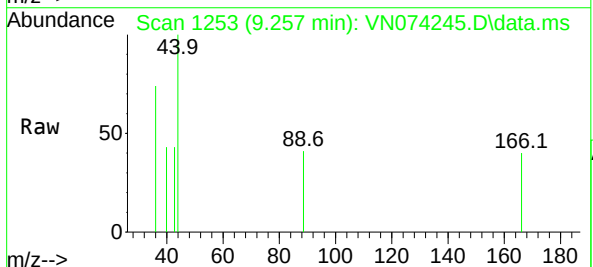
Instrument :
MSVOA_N
ClientSampleId :

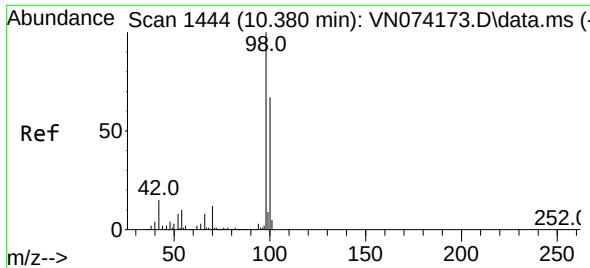
Tgt Ion:130 Resp: 5175
Ion Ratio Lower Upper
130 100
95 70.6 0.0 186.8



#49
1,4-Dioxane
Concen: 0.475 ug/l
RT: 9.257 min Scan# 1253
Delta R.T. -0.247 min
Lab File: VN074245.D
Acq: 01 Sep 2022 16:19

Tgt Ion: 88 Resp: 54
Ion Ratio Lower Upper
88 100
43 672.2 20.2 30.4#
58 0.0 54.2 81.4#

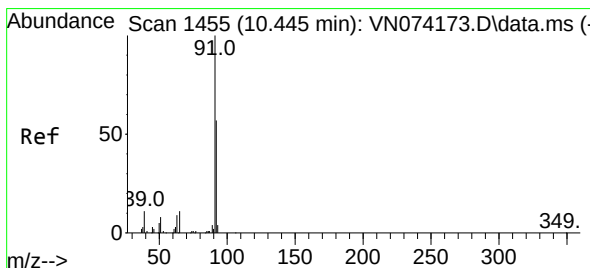
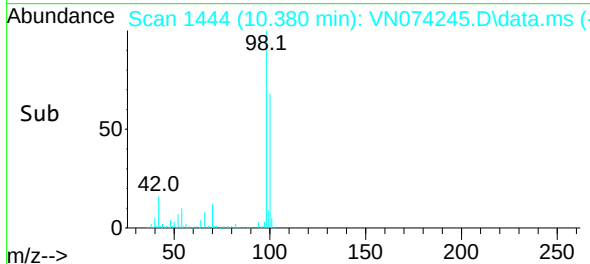
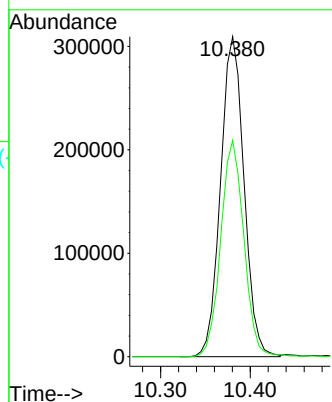
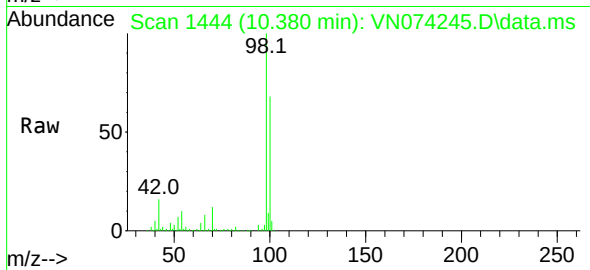




#50
Toluene-d8
Concen: 46.892 ug/l
RT: 10.380 min Scan# 1444
Delta R.T. -0.000 min
Lab File: VN074245.D
Acq: 01 Sep 2022 16:19

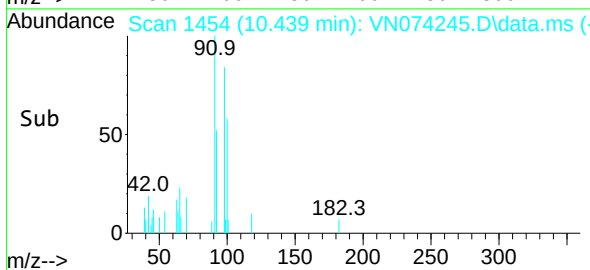
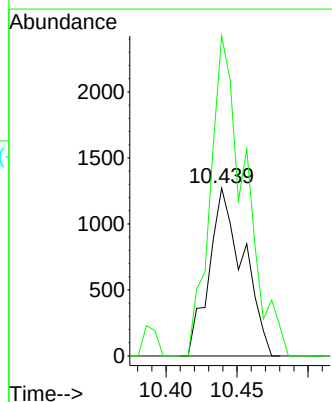
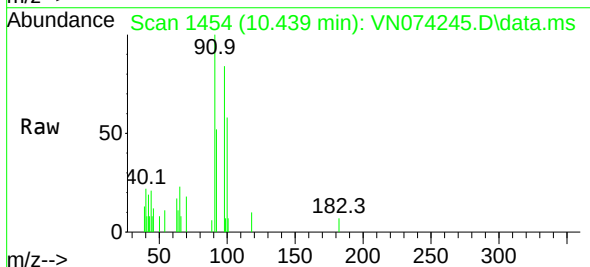
Instrument :
MSVOA_N
ClientSampleId :

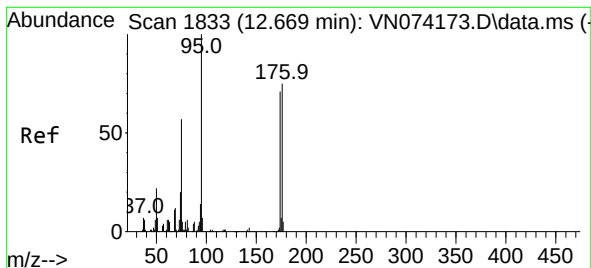
Tgt Ion: 98 Resp: 561206
Ion Ratio Lower Upper
98 100
100 66.7 52.6 78.8



#52
Toluene
Concen: 0.233 ug/l
RT: 10.439 min Scan# 1454
Delta R.T. -0.006 min
Lab File: VN074245.D
Acq: 01 Sep 2022 16:19

Tgt Ion: 92 Resp: 2128
Ion Ratio Lower Upper
92 100
91 194.9 138.6 207.8

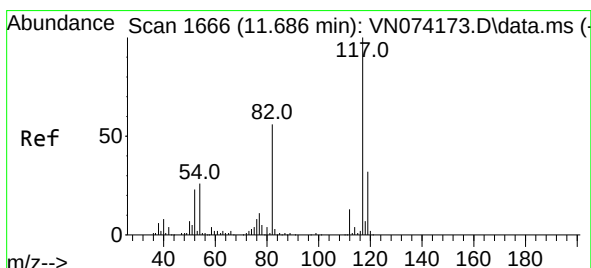
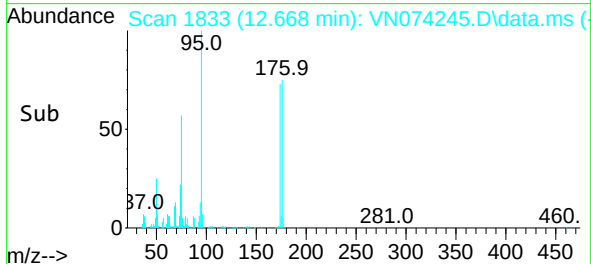
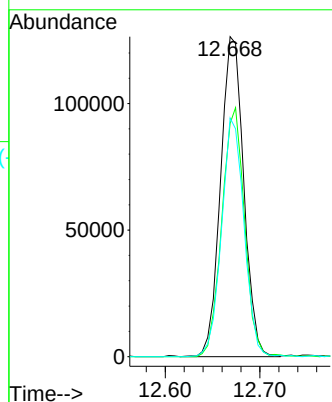
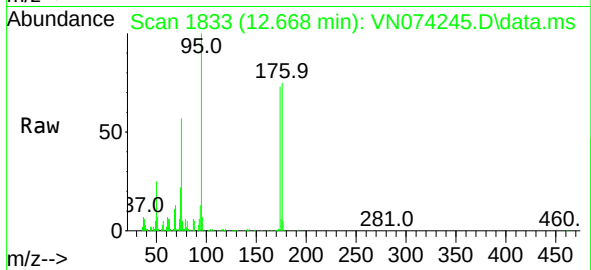




#62
4-Bromofluorobenzene
Concen: 59.032 ug/l
RT: 12.668 min Scan# 1833
Delta R.T. -0.000 min
Lab File: VN074245.D
Acq: 01 Sep 2022 16:19

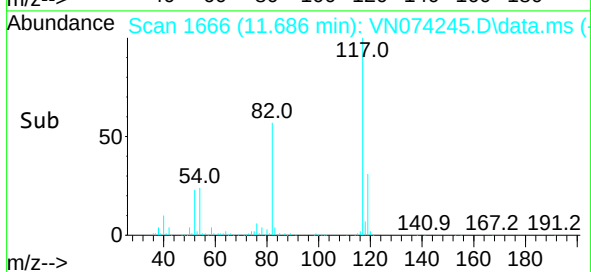
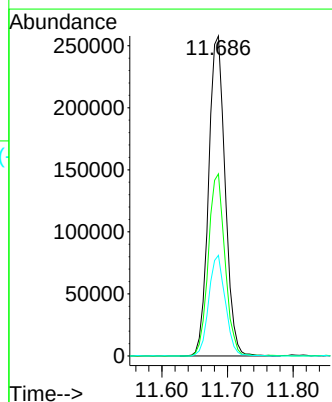
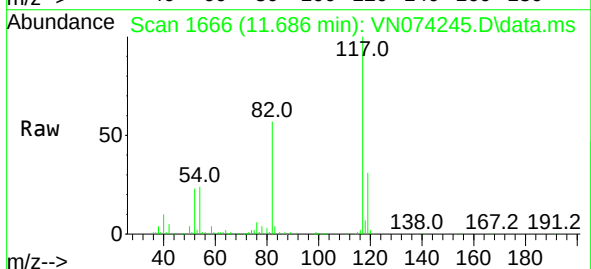
Instrument :
MSVOA_N
ClientSampleId :

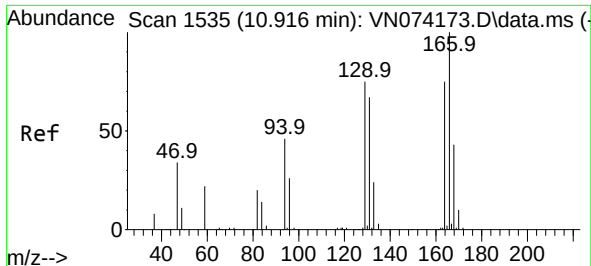
Tgt Ion: 95 Resp: 214851
Ion Ratio Lower Upper
95 100
174 76.3 0.0 167.6
176 72.5 0.0 163.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.686 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VN074245.D
Acq: 01 Sep 2022 16:19

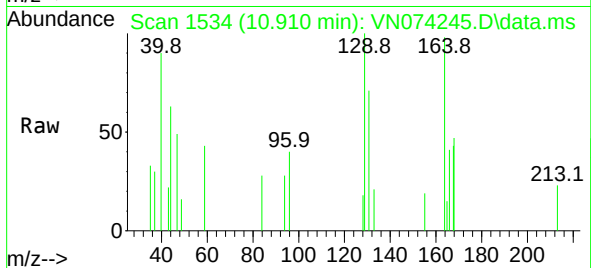
Tgt Ion: 117 Resp: 452425
Ion Ratio Lower Upper
117 100
82 56.9 44.2 66.2
119 31.5 25.4 38.0



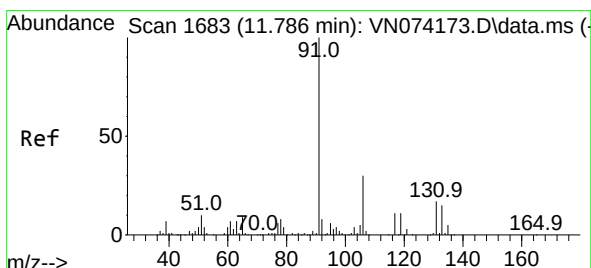
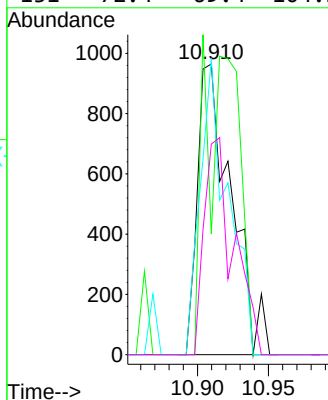
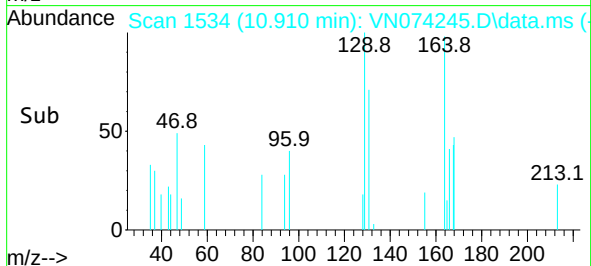


#64
Tetrachloroethene
Concen: 0.486 ug/l
RT: 10.910 min Scan# 1534
Delta R.T. -0.006 min
Lab File: VN074245.D
Acq: 01 Sep 2022 16:19

Instrument :
MSVOA_N
ClientSampleId :

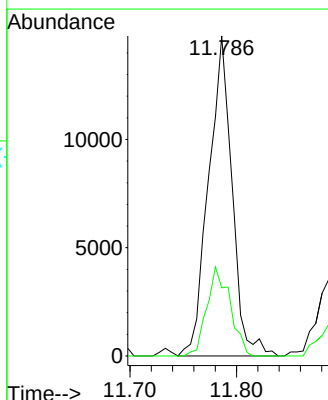
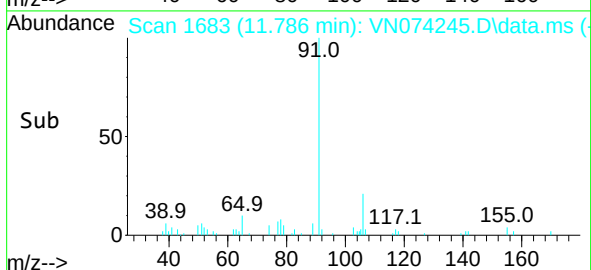
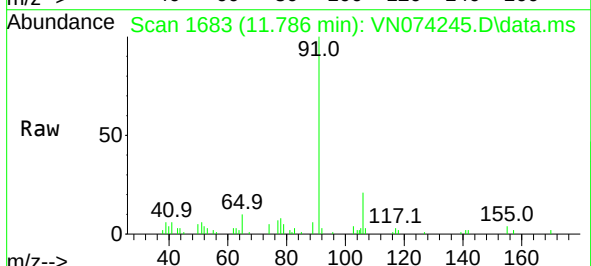


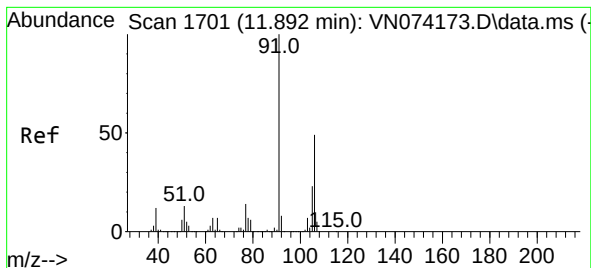
Tgt Ion:164 Resp: 1592
Ion Ratio Lower Upper
164 100
166 41.6 104.2 156.2#
129 101.9 73.9 110.9
131 72.4 69.4 104.2



#67
Ethyl Benzene
Concen: 1.238 ug/l
RT: 11.786 min Scan# 1683
Delta R.T. -0.000 min
Lab File: VN074245.D
Acq: 01 Sep 2022 16:19

Tgt Ion: 91 Resp: 22623
Ion Ratio Lower Upper
91 100
106 21.3 24.9 37.3#

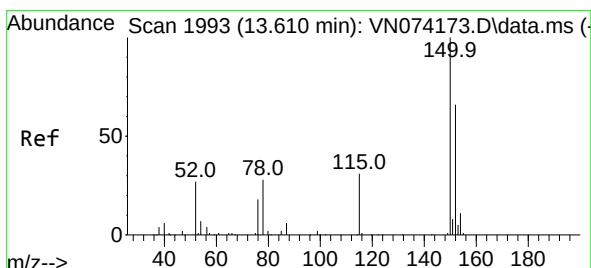
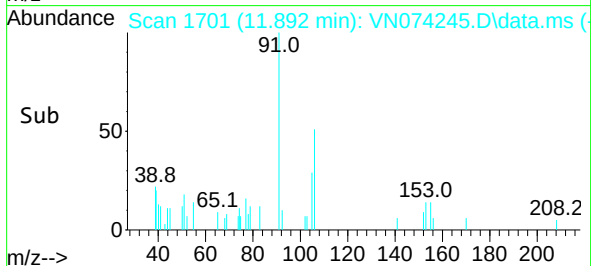
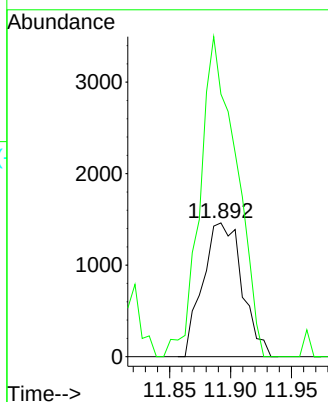
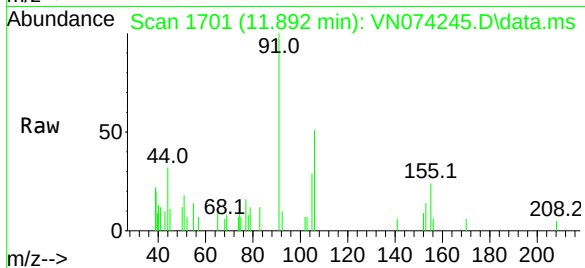




#68
m/p-Xylenes
Concen: 0.483 ug/l
RT: 11.892 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN074245.D
Acq: 01 Sep 2022 16:19

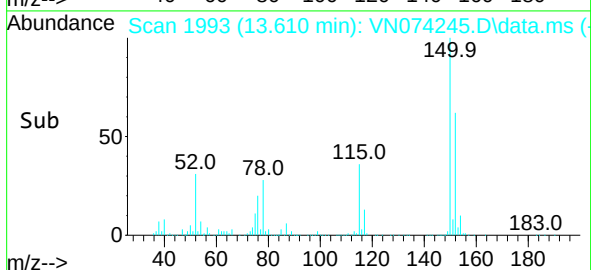
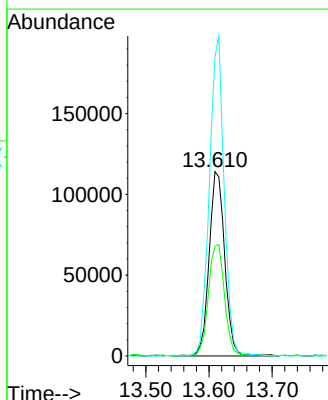
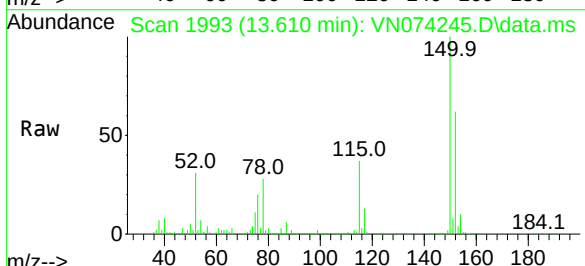
Instrument :
MSVOA_N
ClientSampleId :

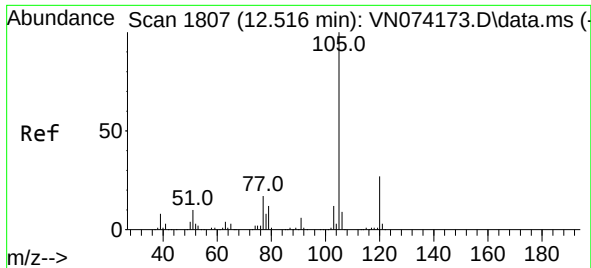
Tgt Ion:106 Resp: 3279
Ion Ratio Lower Upper
106 100
91 221.5 158.9 238.3



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.610 min Scan# 1993
Delta R.T. -0.000 min
Lab File: VN074245.D
Acq: 01 Sep 2022 16:19

Tgt Ion:152 Resp: 195894
Ion Ratio Lower Upper
152 100
115 62.1 28.9 86.7
150 163.3 0.0 356.2

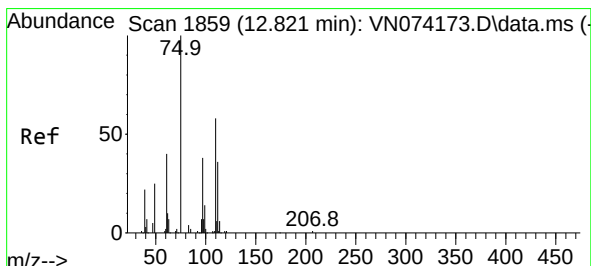
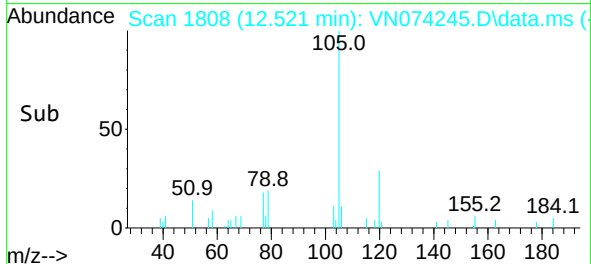
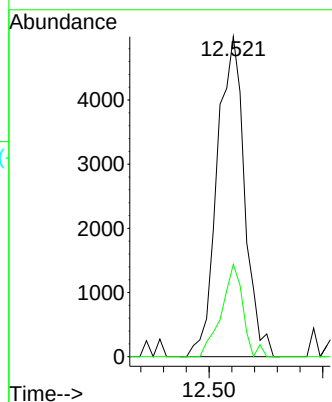
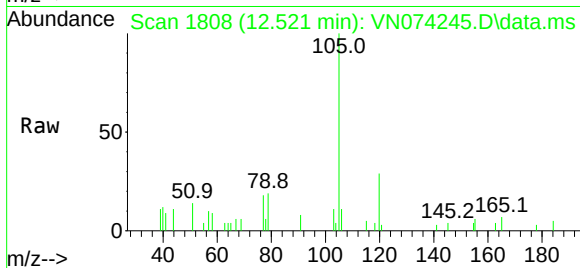




#73
Isopropylbenzene
Concen: 0.498 ug/l
RT: 12.521 min Scan# 1808
Delta R.T. 0.006 min
Lab File: VN074245.D
Acq: 01 Sep 2022 16:19

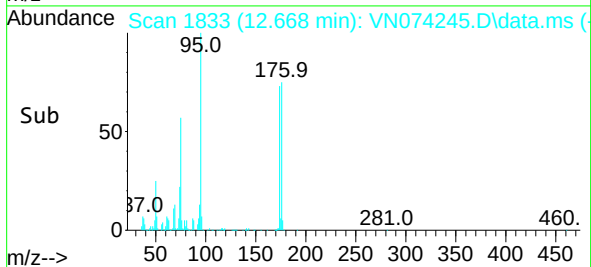
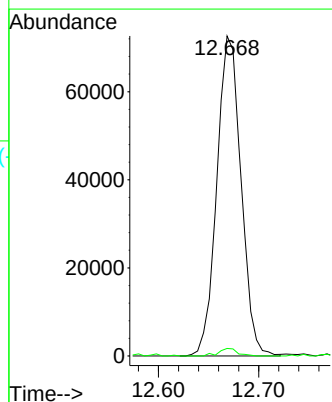
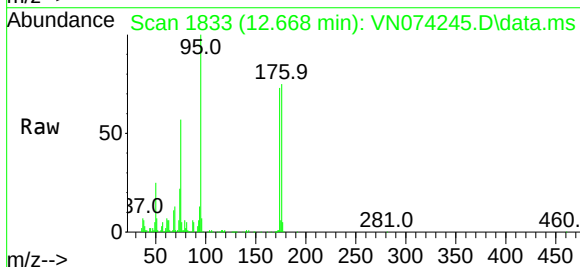
Instrument :
MSVOA_N
ClientSampleId :

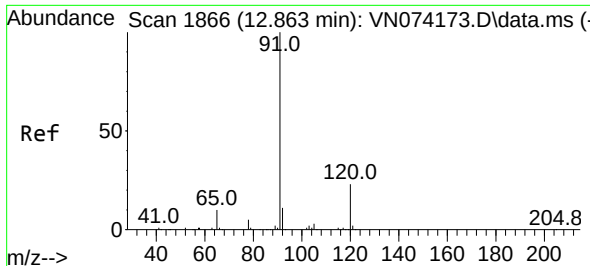
Tgt Ion:105 Resp: 8355
Ion Ratio Lower Upper
105 100
120 22.5 13.5 40.4



#76
1,2,3-Trichloropropane
Concen: 24.967 ug/l
RT: 12.668 min Scan# 1833
Delta R.T. -0.153 min
Lab File: VN074245.D
Acq: 01 Sep 2022 16:19

Tgt Ion: 75 Resp: 121555
Ion Ratio Lower Upper
75 100
77 1.8 98.5 295.5#

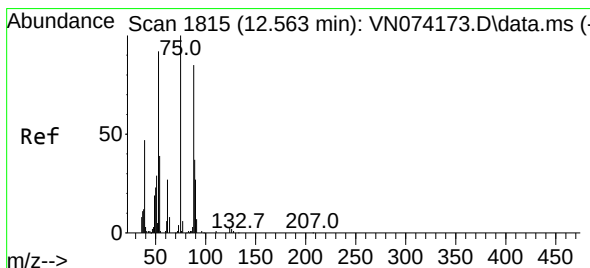
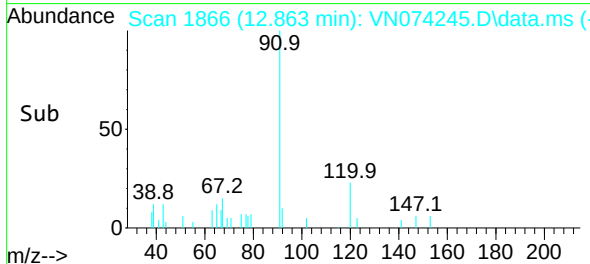
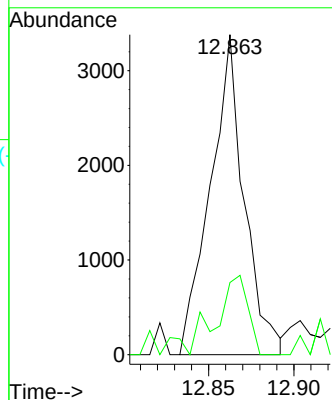
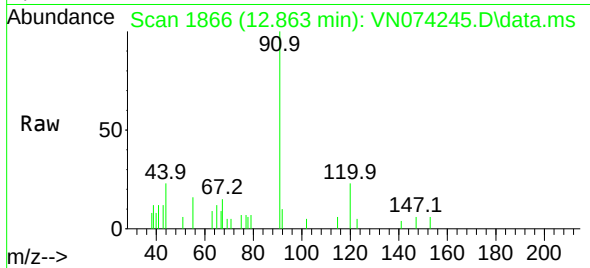




#78
n-propylbenzene
Concen: 0.244 ug/l
RT: 12.863 min Scan# 1866
Delta R.T. -0.000 min
Lab File: VN074245.D
Acq: 01 Sep 2022 16:19

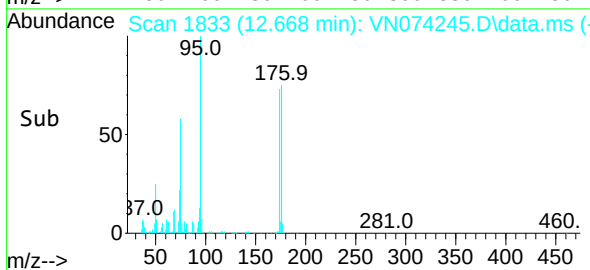
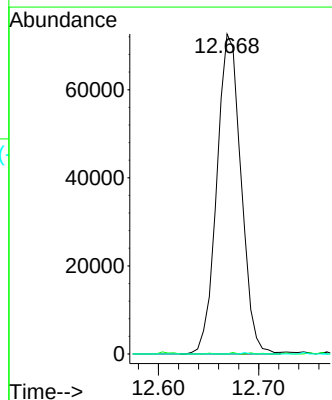
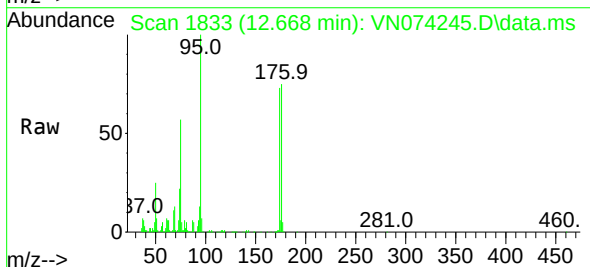
Instrument :
MSVOA_N
ClientSampleId :

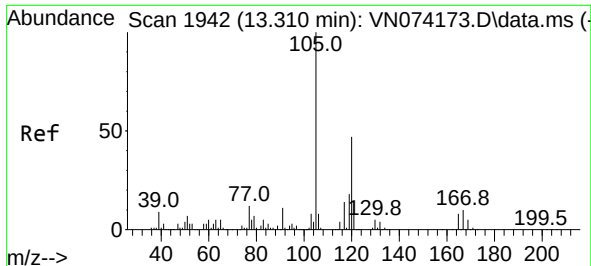
Tgt Ion: 91 Resp: 4675
Ion Ratio Lower Upper
91 100
120 22.8 11.9 35.5



#81
trans-1,4-Dichloro-2-butene
Concen: 64.408 ug/l
RT: 12.668 min Scan# 1833
Delta R.T. 0.106 min
Lab File: VN074245.D
Acq: 01 Sep 2022 16:19

Tgt Ion: 75 Resp: 121555
Ion Ratio Lower Upper
75 100
53 0.1 78.0 117.0#
89 0.0 37.2 55.8#

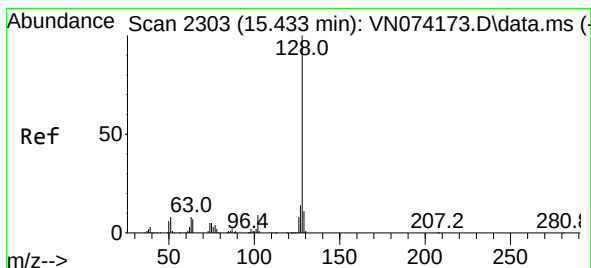
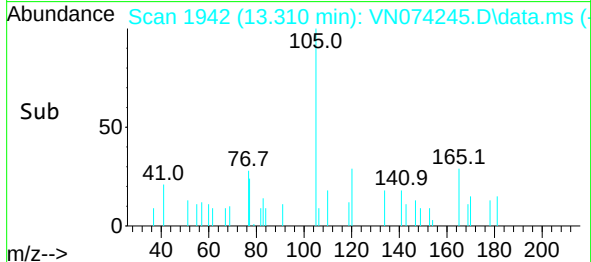
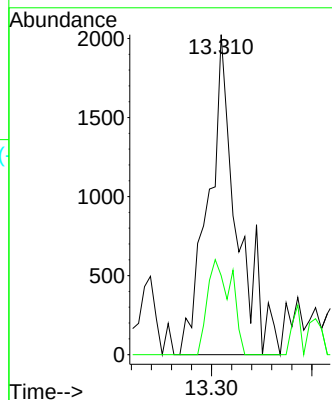
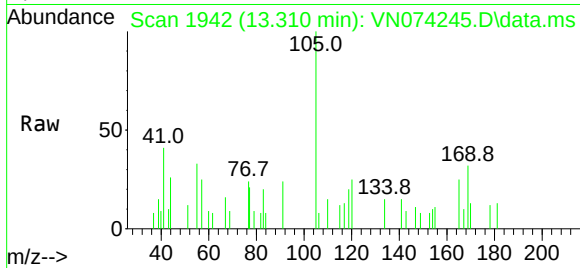




#84
1,2,4-Trimethylbenzene
Concen: 0.303 ug/l
RT: 13.310 min Scan# 1942
Delta R.T. -0.000 min
Lab File: VN074245.D
Acq: 01 Sep 2022 16:19

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:105 Resp: 3996
Ion Ratio Lower Upper
105 100
120 24.7 23.3 69.8



#95
Naphthalene
Concen: 1.459 ug/l
RT: 15.433 min Scan# 2303
Delta R.T. -0.000 min
Lab File: VN074245.D
Acq: 01 Sep 2022 16:19

Tgt Ion:128 Resp: 4689
Ion Ratio Lower Upper
128 100
127 16.6 10.3 15.5#
129 14.1 8.6 13.0#

