

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082224\
 Data File : VN083429.D
 Acq On : 22 Aug 2024 12:32
 Operator : JC\MD
 Sample : VIBLK
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Aug 23 01:39:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 08 06:30:41 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	126928	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	259691	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	266909	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	120949	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	98164	54.334	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 108.660%			
35) Dibromofluoromethane	8.165	113	78351	48.337	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 96.680%			
50) Toluene-d8	10.565	98	277332	45.867	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 91.740%			
62) 4-Bromofluorobenzene	12.847	95	123426	52.360	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 104.720%			
Target Compounds						
					Qvalue	
3) Chloromethane	2.359	50	440	0.299	ug/l #	43
5) Bromomethane	2.906	94	359	0.385	ug/l #	80
11) Tert butyl alcohol	5.495	59	3986	10.616	ug/l #	71
16) Acetone	4.430	43	145	0.205	ug/l #	48
17) Carbon Disulfide	4.695	76	2769	0.673	ug/l #	75
18) Methyl Acetate	5.024	43	2509	1.191	ug/l #	85
20) Methylene Chloride	5.271	84	336	0.207	ug/l #	1
31) Cyclohexane	8.224	56	3086	1.153	ug/l #	10
36) 1,1-Dichloropropene	8.371	75	565	0.230	ug/l #	43
38) Carbon Tetrachloride	8.224	117	14800	5.359	ug/l #	16
43) Isopropyl Acetate	8.659	43	3285	Below Cal	#	60
53) t-1,3-Dichloropropene	10.835	75	649	0.227	ug/l #	43
58) 2-Chloroethyl Vinyl ether	10.159	63	321	0.244	ug/l #	48
59) 2-Hexanone	11.200	43	502	0.250	ug/l	69
65) Chlorobenzene	11.882	112	1567	0.266	ug/l	94
68) m/p-Xylenes	12.065	106	1358	0.335	ug/l #	71
70) Styrene	12.406	104	1882	0.280	ug/l #	84
76) 1,2,3-Trichloropropane	12.847	75	67674	25.494	ug/l #	1
77) Bromobenzene	12.971	156	855	0.380	ug/l	84
78) n-propylbenzene	13.035	91	3493	0.300	ug/l	99
79) 2-Chlorotoluene	13.123	91	1900	0.257	ug/l	82
81) trans-1,4-Dichloro-2-b...	12.847	75	67674	55.455	ug/l #	6
82) 4-Chlorotoluene	13.223	91	3289	0.444	ug/l	98
84) 1,2,4-Trimethylbenzene	13.482	105	1708	0.200	ug/l	89
86) p-Isopropyltoluene	13.723	119	2191	0.259	ug/l	76
87) 1,3-Dichlorobenzene	13.729	146	2445	0.578	ug/l	94
88) 1,4-Dichlorobenzene	13.729	146	2445	0.574	ug/l	92
89) n-Butylbenzene	14.059	91	3043	0.416	ug/l	94
91) 1,2-Dichlorobenzene	14.112	146	1434	0.350	ug/l	90
93) 1,2,4-Trichlorobenzene	15.394	180	1527	0.666	ug/l	89
94) Hexachlorobutadiene	15.494	225	426	0.418	ug/l #	65
95) Naphthalene	15.641	128	4546	0.560	ug/l	96
96) 1,2,3-Trichlorobenzene	15.835	180	1622	0.715	ug/l	92

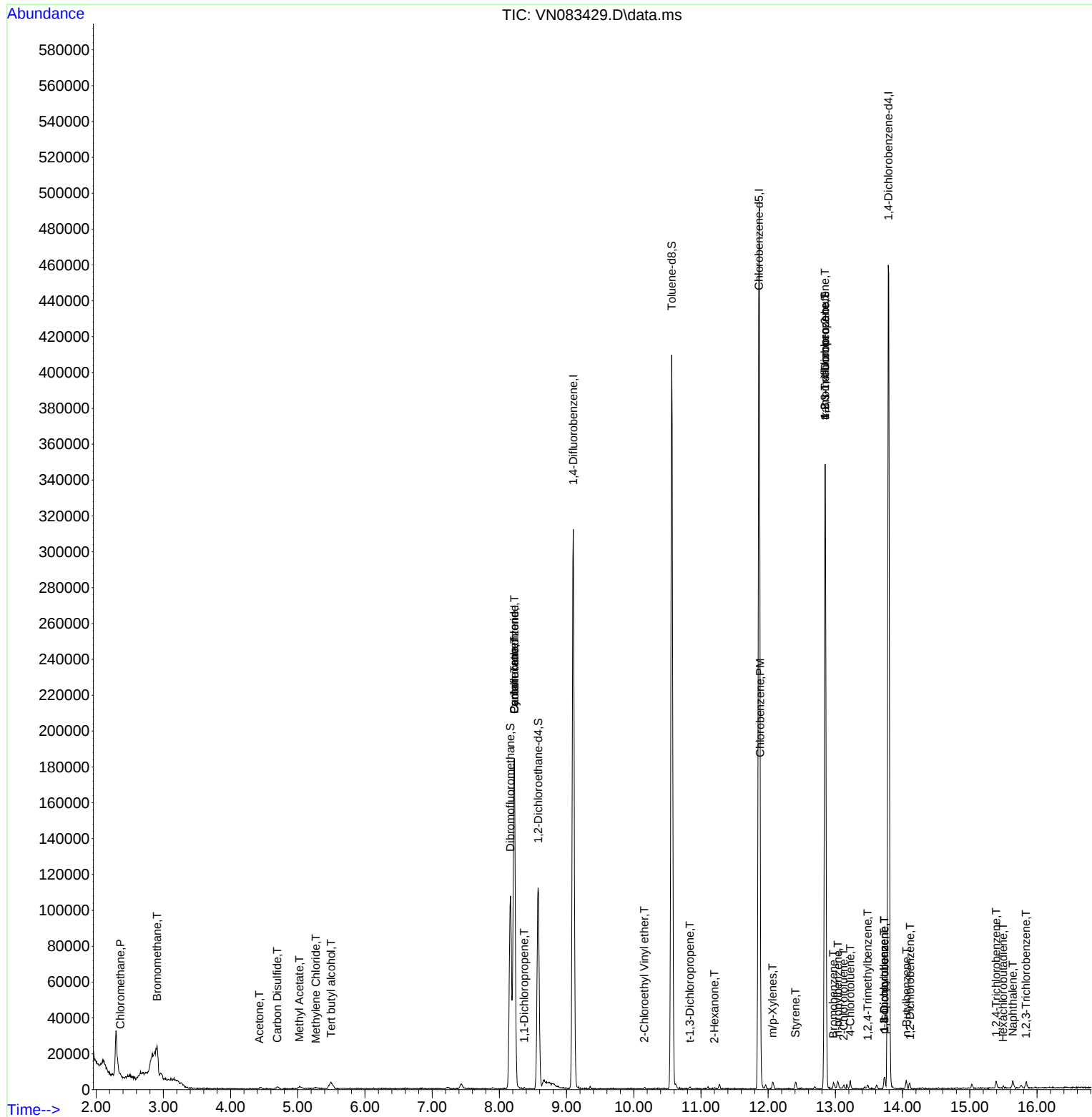
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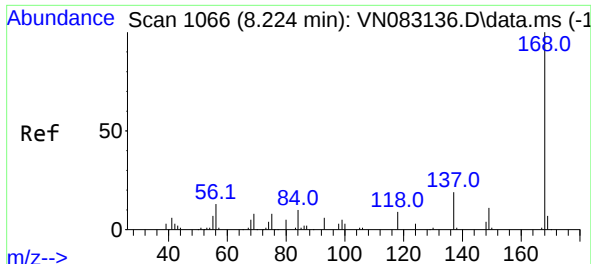
Instrument :
MSVOA_N
ClientSampleId :

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082224\
Data File : VN083429.D
Acq On : 22 Aug 2024 12:32
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Sample : VIBLK
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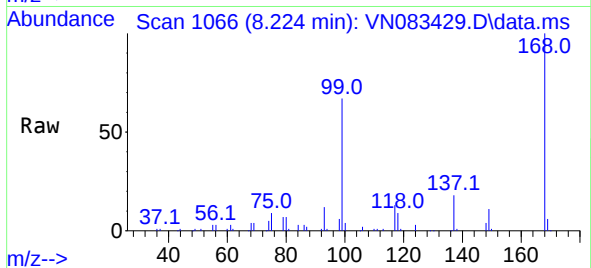
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
Quant Title : SW846 8260
QLast Update : Thu Aug 08 06:30:41 2024
Response via : Initial Calibration



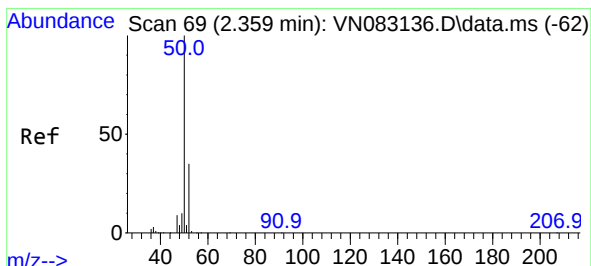
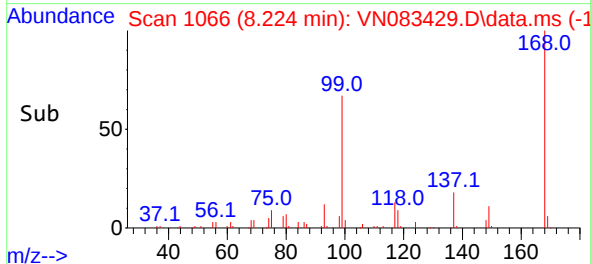
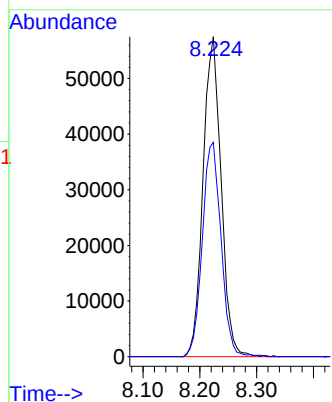


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VN083429.D
Acq: 22 Aug 2024 12:32

Instrument :
MSVOA_N
ClientSampleId :

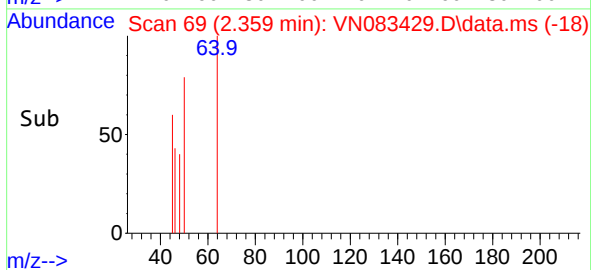
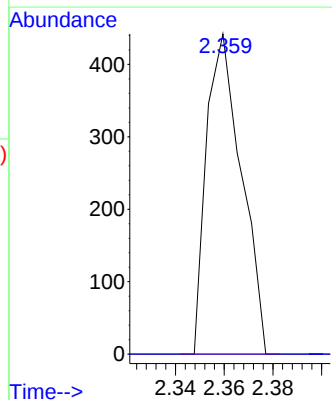
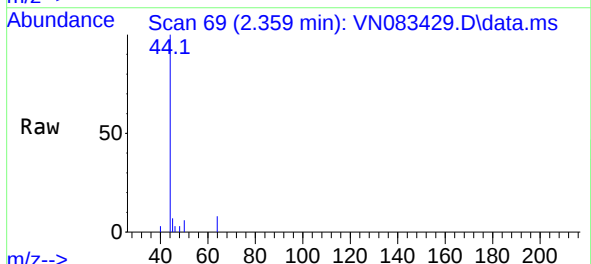


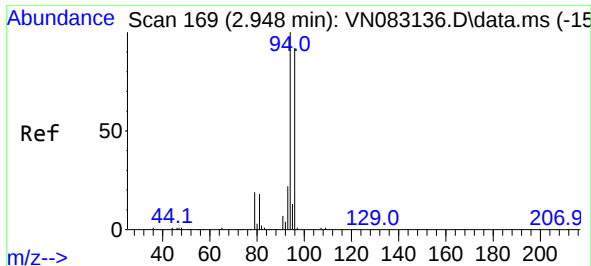
Tgt Ion:168 Resp: 126928
Ion Ratio Lower Upper
168 100
99 67.0 48.2 72.4



#3
Chloromethane
Concen: 0.299 ug/l
RT: 2.359 min Scan# 69
Delta R.T. 0.000 min
Lab File: VN083429.D
Acq: 22 Aug 2024 12:32

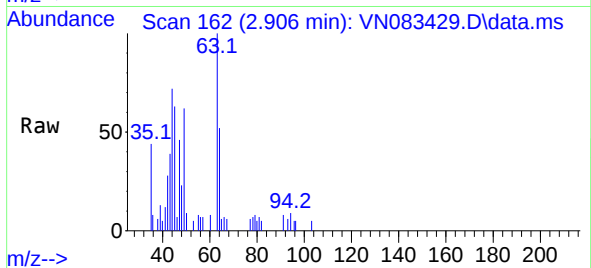
Tgt Ion: 50 Resp: 440
Ion Ratio Lower Upper
50 100
52 0.0 25.0 37.4#



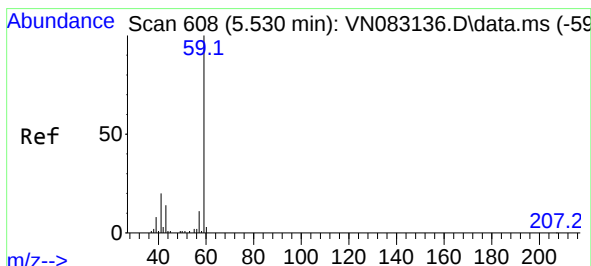
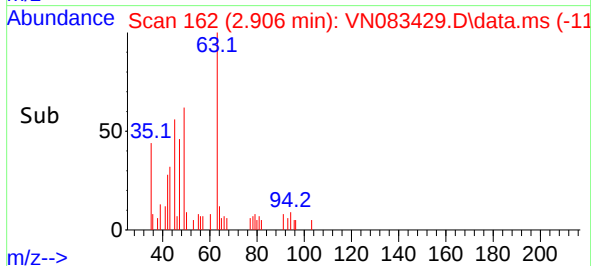
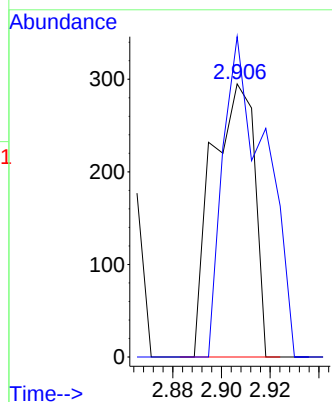


#5
Bromomethane
Concen: 0.385 ug/l
RT: 2.906 min Scan# 1
Delta R.T. -0.041 min
Lab File: VN083429.D
Acq: 22 Aug 2024 12:32

Instrument :
MSVOA_N
ClientSampleId :

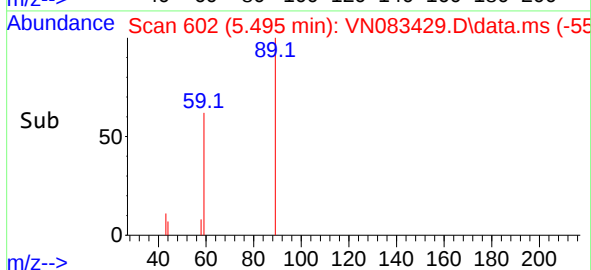
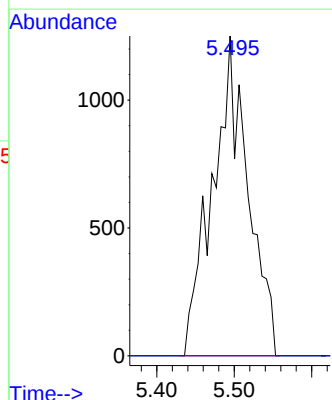
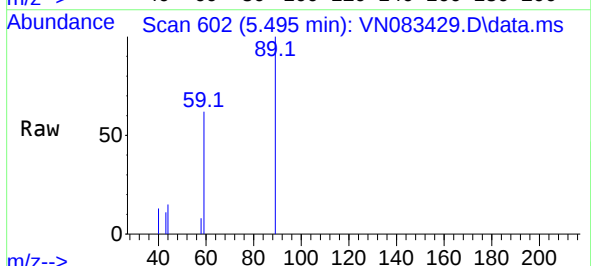


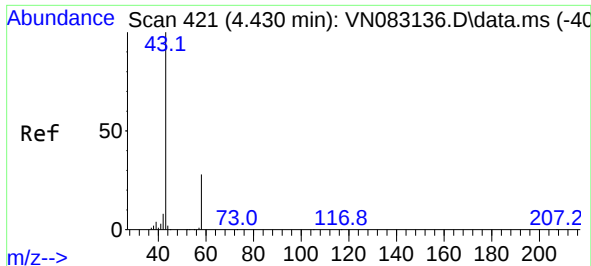
Tgt Ion: 94 Resp: 359
Ion Ratio Lower Upper
94 100
96 117.3 78.0 117.0#



#11
Tert butyl alcohol
Concen: 10.616 ug/l
RT: 5.495 min Scan# 602
Delta R.T. -0.035 min
Lab File: VN083429.D
Acq: 22 Aug 2024 12:32

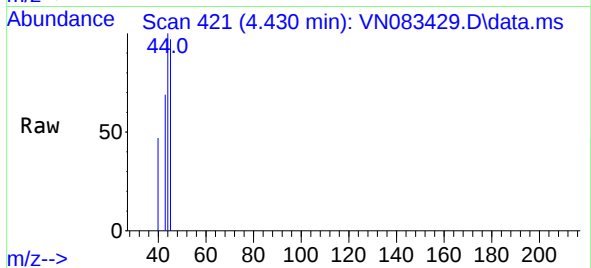
Tgt Ion: 59 Resp: 3986
Ion Ratio Lower Upper
59 100
57 0.0 8.9 13.3#



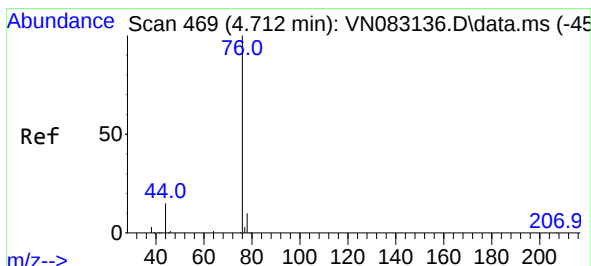
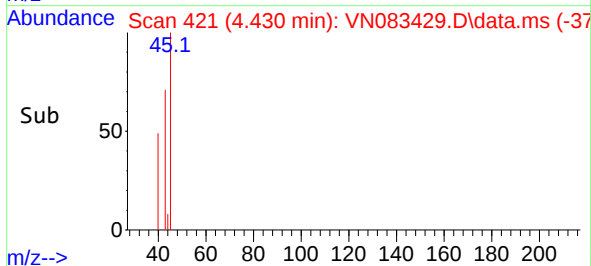
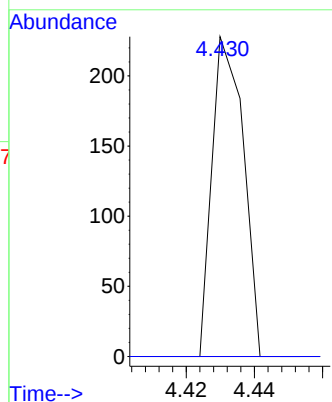


#16
Acetone
Concen: 0.205 ug/l
RT: 4.430 min Scan# 41
Delta R.T. 0.000 min
Lab File: VN083429.D
Acq: 22 Aug 2024 12:32

Instrument :
MSVOA_N
ClientSampleId :

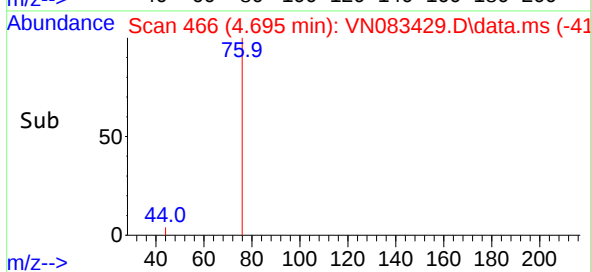
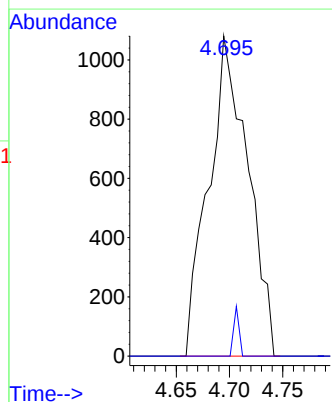
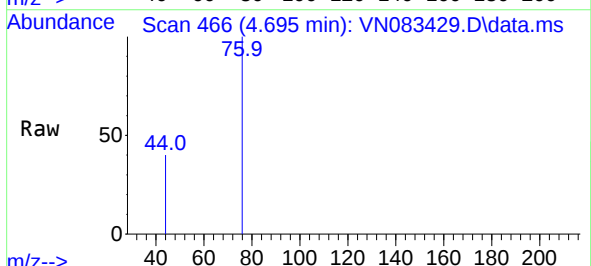


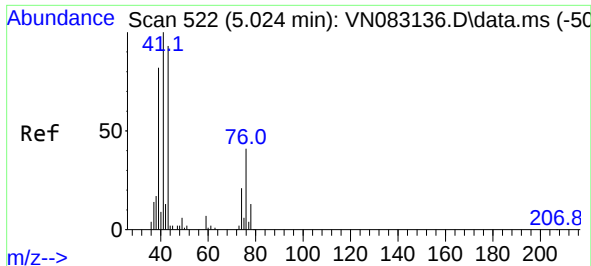
Tgt Ion: 43 Resp: 145
Ion Ratio Lower Upper
43 100
58 0.0 21.8 32.6#



#17
Carbon Disulfide
Concen: 0.673 ug/l
RT: 4.695 min Scan# 466
Delta R.T. -0.018 min
Lab File: VN083429.D
Acq: 22 Aug 2024 12:32

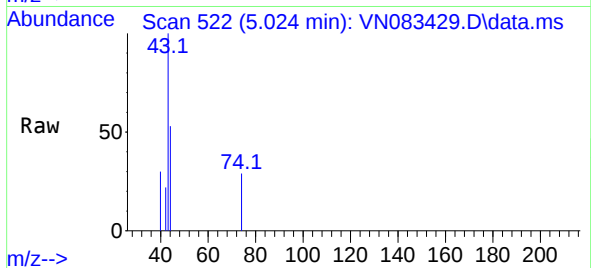
Tgt Ion: 76 Resp: 2769
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#



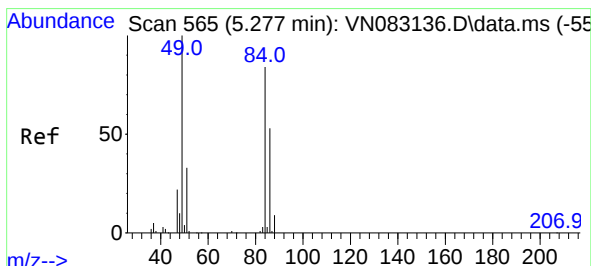
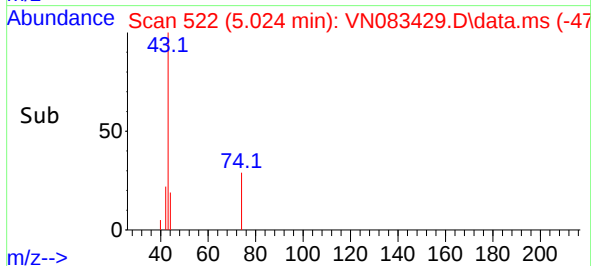
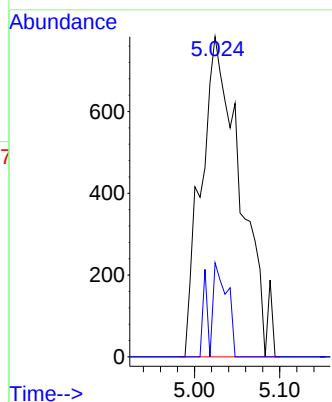


#18
Methyl Acetate
Concen: 1.191 ug/l
RT: 5.024 min Scan# 51
Delta R.T. 0.000 min
Lab File: VN083429.D
Acq: 22 Aug 2024 12:32

Instrument :
MSVOA_N
ClientSampleId :

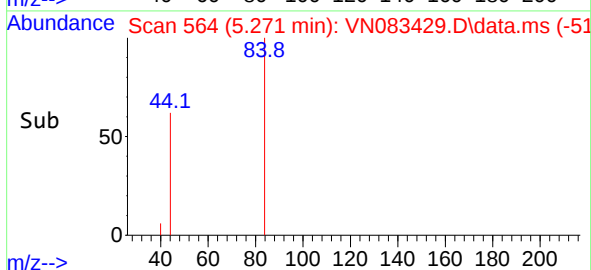
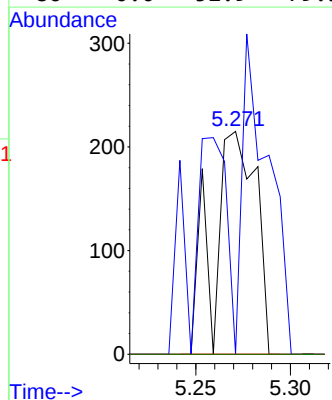
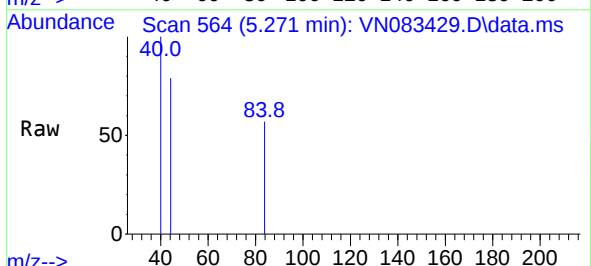


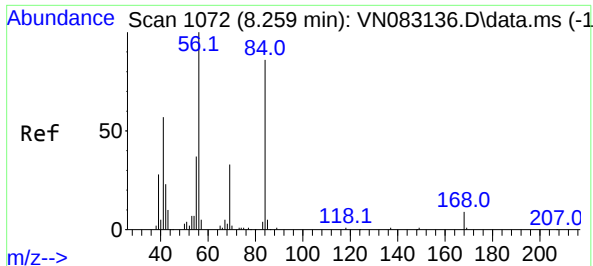
Tgt Ion: 43 Resp: 2509
Ion Ratio Lower Upper
43 100
74 13.4 16.3 24.5#



#20
Methylene Chloride
Concen: 0.207 ug/l
RT: 5.271 min Scan# 564
Delta R.T. -0.006 min
Lab File: VN083429.D
Acq: 22 Aug 2024 12:32

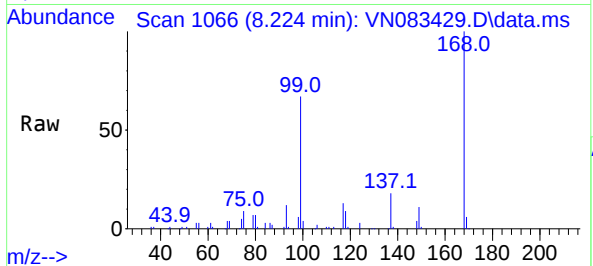
Tgt Ion: 84 Resp: 336
Ion Ratio Lower Upper
84 100
49 0.0 119.6 179.4#
51 0.0 34.8 52.2#
86 0.0 52.9 79.3#



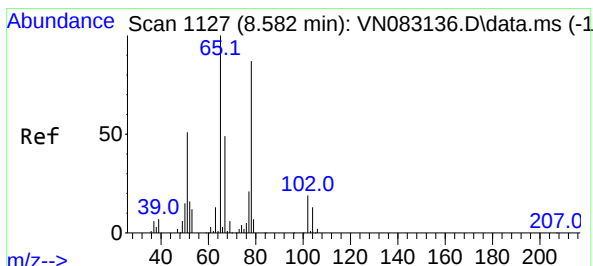
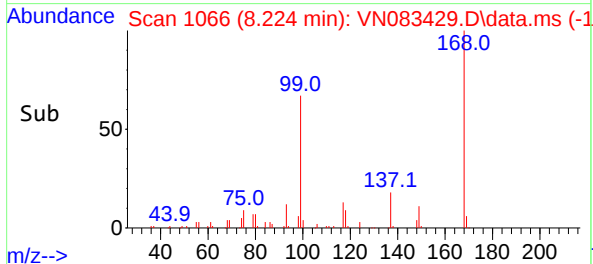
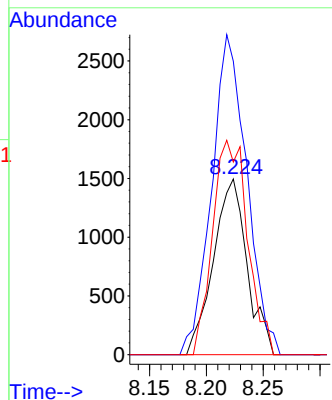


#31
Cyclohexane
Concen: 1.153 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.035 min
Lab File: VN083429.D
Acq: 22 Aug 2024 12:32

Instrument :
MSVOA_N
ClientSampleId :

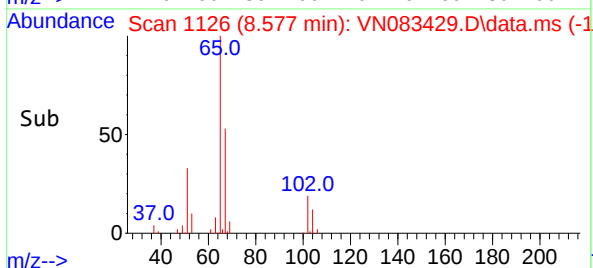
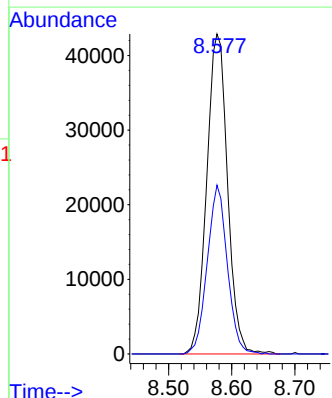
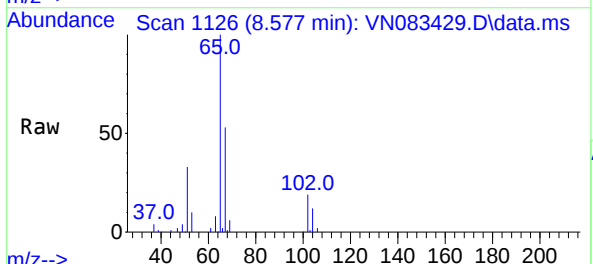


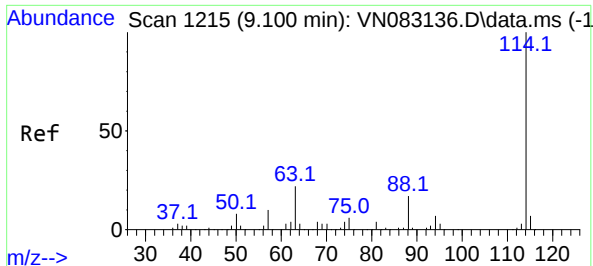
Tgt Ion: 56 Resp: 3086
Ion Ratio Lower Upper
56 100
69 167.0 24.5 36.7#
84 109.6 66.0 99.0#



#33
1,2-Dichloroethane-d4
Concen: 54.334 ug/l
RT: 8.577 min Scan# 1126
Delta R.T. -0.005 min
Lab File: VN083429.D
Acq: 22 Aug 2024 12:32

Tgt Ion: 65 Resp: 98164
Ion Ratio Lower Upper
65 100
67 50.8 0.0 104.4

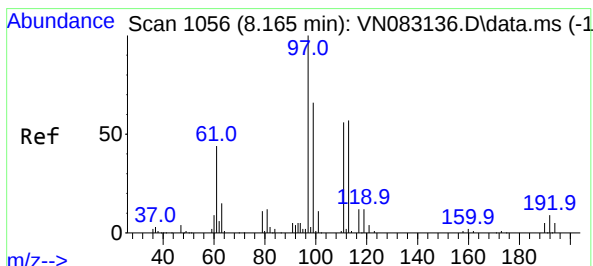
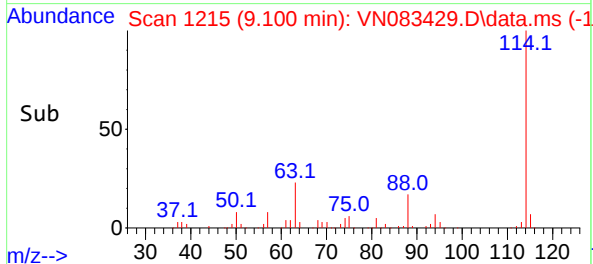
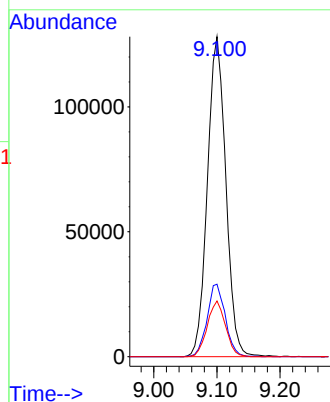
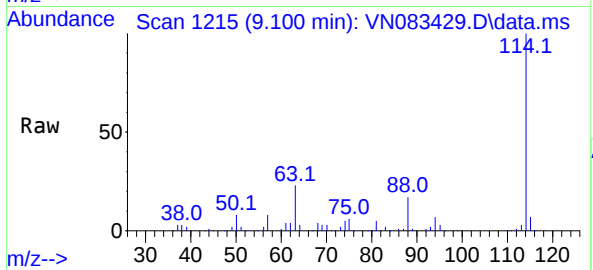




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 9.100 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN083429.D
Acq: 22 Aug 2024 12:32

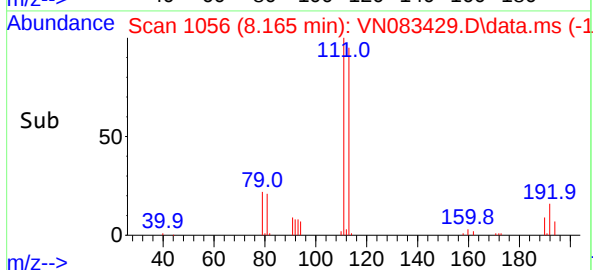
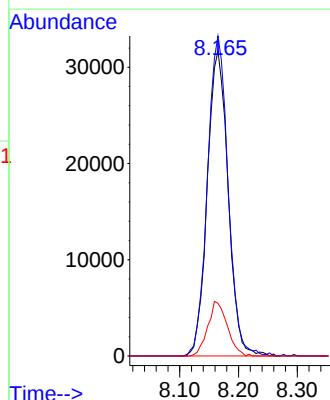
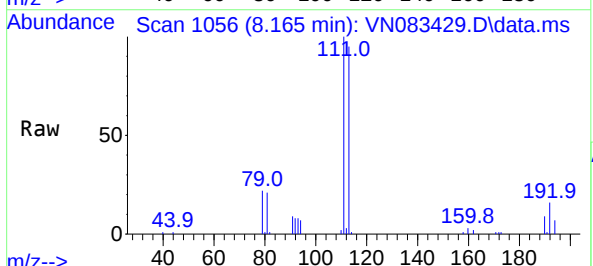
Instrument :
MSVOA_N
ClientSampleId :

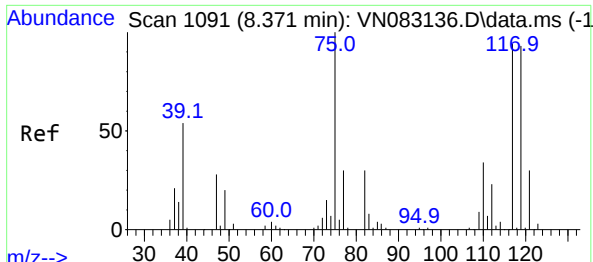
Tgt Ion:114 Resp: 259691
Ion Ratio Lower Upper
114 100
63 22.7 0.0 44.6
88 17.4 0.0 31.4



#35
Dibromofluoromethane
Concen: 48.337 ug/l
RT: 8.165 min Scan# 1056
Delta R.T. -0.000 min
Lab File: VN083429.D
Acq: 22 Aug 2024 12:32

Tgt Ion:113 Resp: 78351
Ion Ratio Lower Upper
113 100
111 103.6 82.4 123.6
192 16.7 14.9 22.3



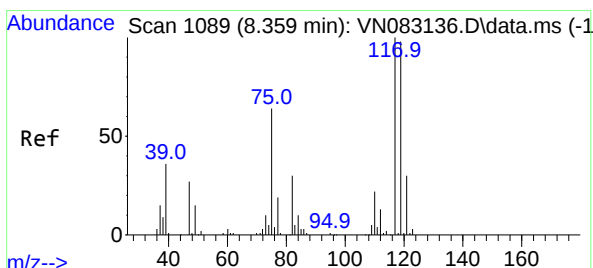
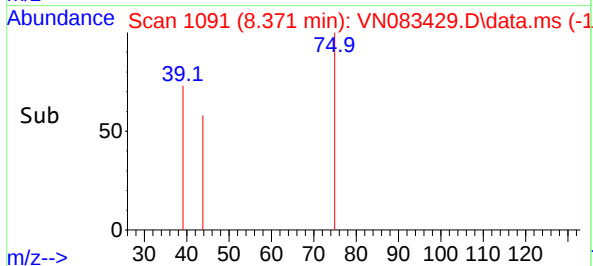
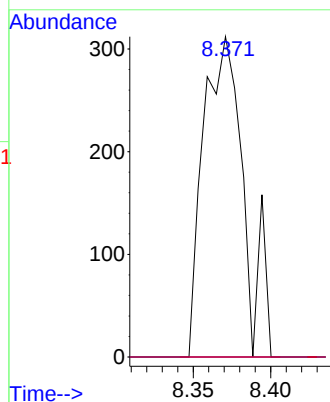
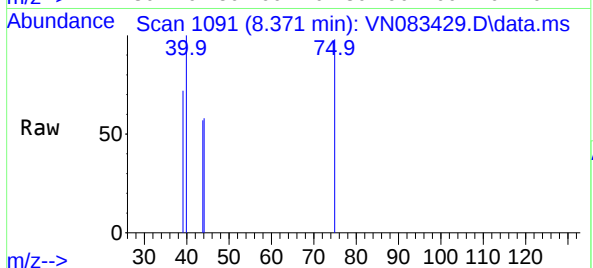


#36
1,1-Dichloropropene
Concen: 0.230 ug/l
RT: 8.371 min Scan# 1065
Delta R.T. 0.000 min
Lab File: VN083429.D
Acq: 22 Aug 2024 12:32

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 75 Resp: 565

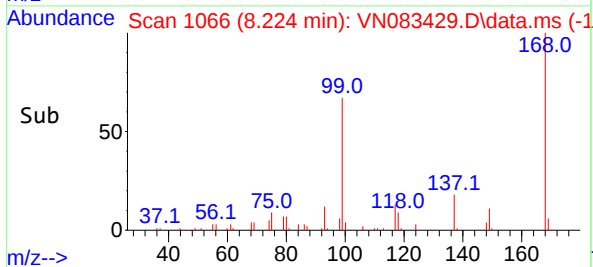
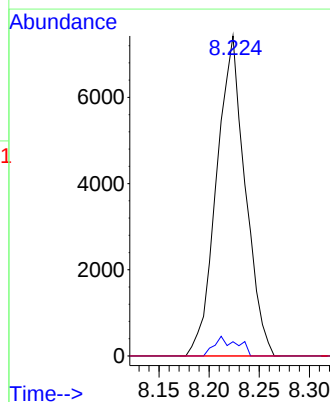
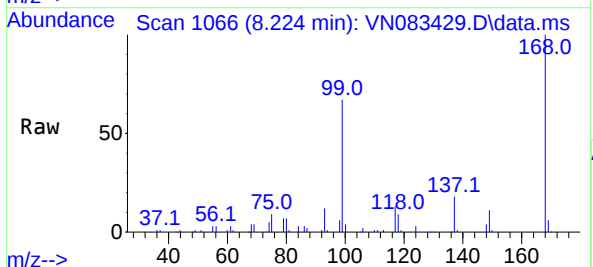
Ion	Ratio	Lower	Upper
75	100		
110	0.0	16.3	48.9#
77	0.0	24.6	37.0#

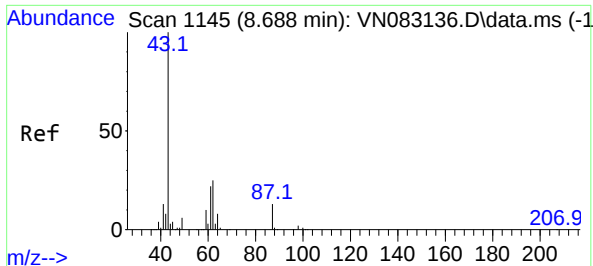


#38
Carbon Tetrachloride
Concen: 5.359 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.135 min
Lab File: VN083429.D
Acq: 22 Aug 2024 12:32

Tgt Ion: 117 Resp: 14800

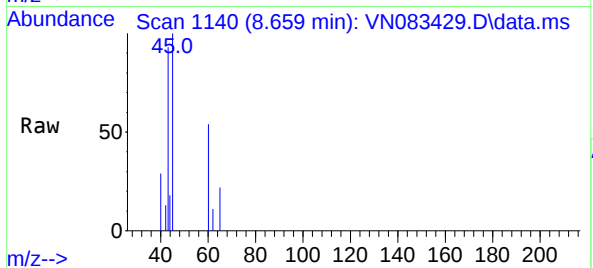
Ion	Ratio	Lower	Upper
117	100		
119	4.5	74.9	112.3#
121	0.0	24.3	36.5#



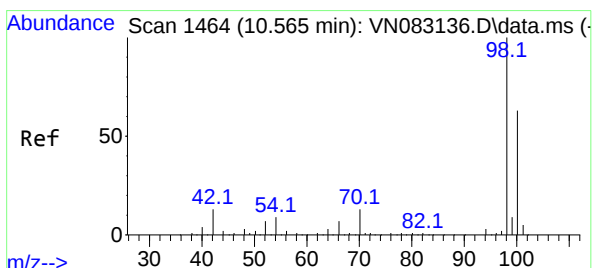
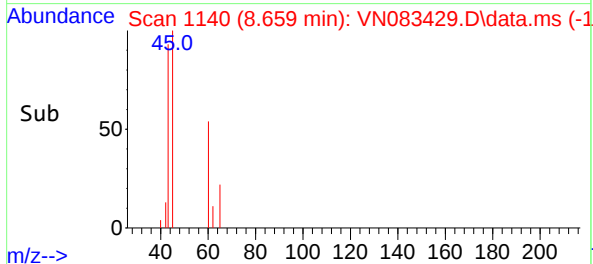
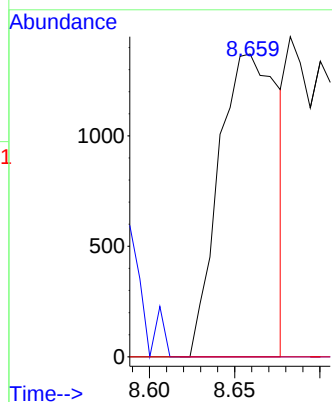


#43
Isopropyl Acetate
Concen: Below Cal
RT: 8.659 min Scan# 1145
Delta R.T. -0.029 min
Lab File: VN083429.D
Acq: 22 Aug 2024 12:32

Instrument :
MSVOA_N
ClientSampleId :

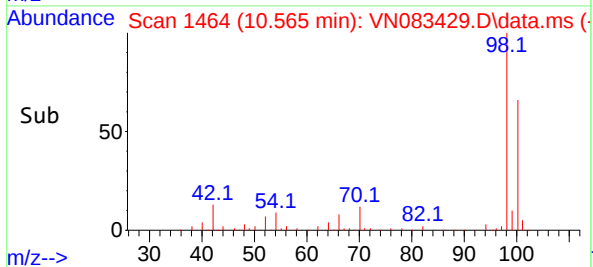
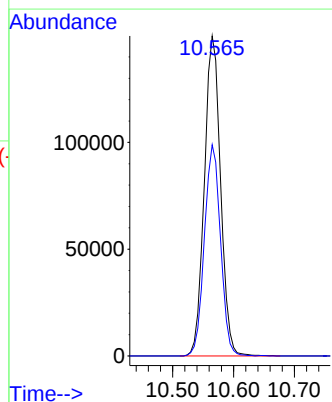
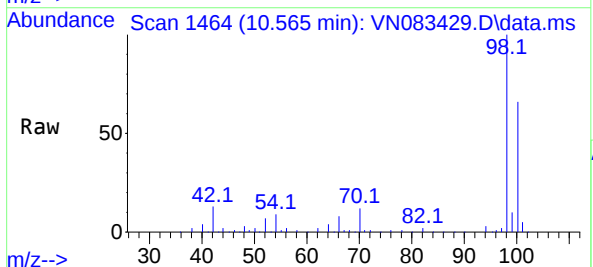


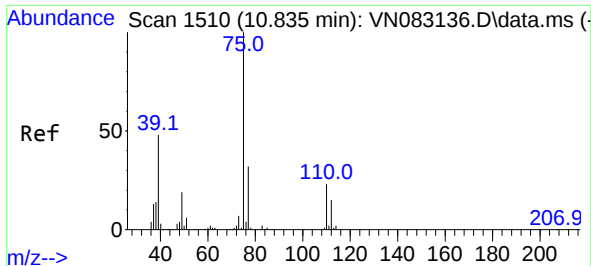
Tgt Ion: 43 Resp: 3285
Ion Ratio Lower Upper
43 100
61 0.0 17.8 26.6#
87 0.0 8.2 12.2#



#50
Toluene-d8
Concen: 45.867 ug/l
RT: 10.565 min Scan# 1464
Delta R.T. -0.000 min
Lab File: VN083429.D
Acq: 22 Aug 2024 12:32

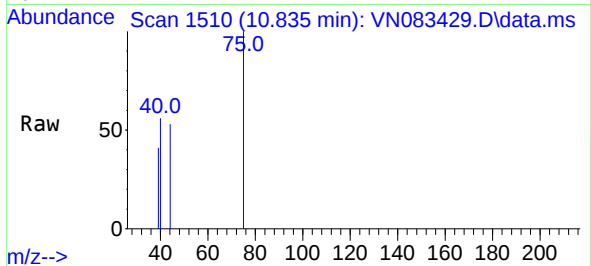
Tgt Ion: 98 Resp: 277332
Ion Ratio Lower Upper
98 100
100 65.4 51.5 77.3



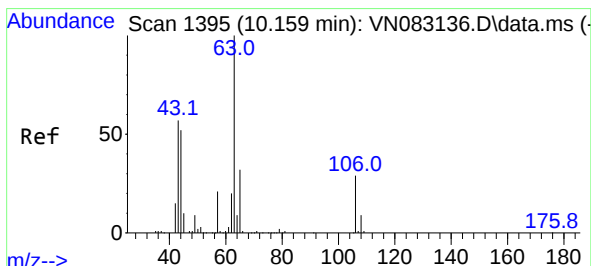
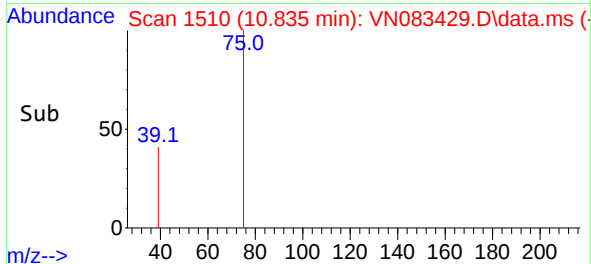
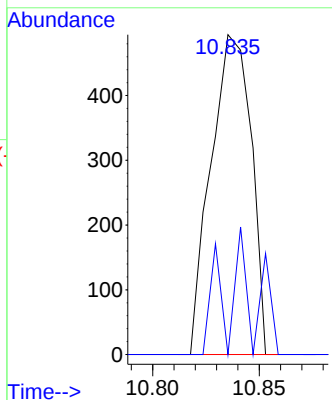


#53
t-1,3-Dichloropropene
Concen: 0.227 ug/l
RT: 10.835 min Scan# 111
Delta R.T. 0.000 min
Lab File: VN083429.D
Acq: 22 Aug 2024 12:32

Instrument :
MSVOA_N
ClientSampleId :

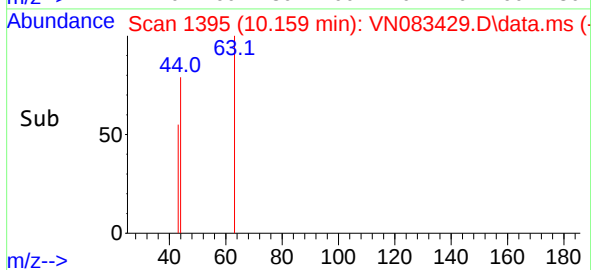
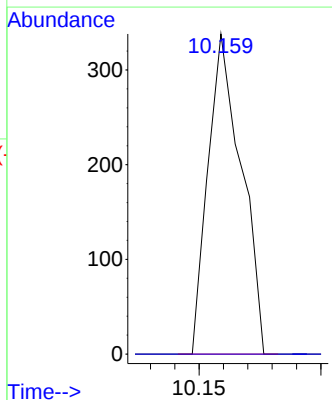
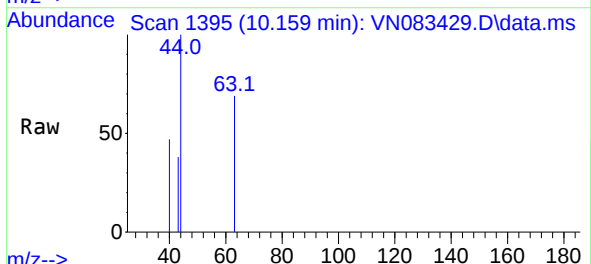


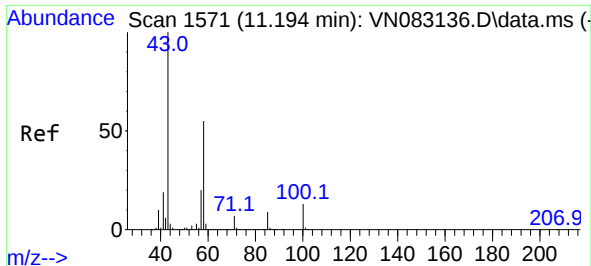
Tgt Ion: 75 Resp: 649
Ion Ratio Lower Upper
75 100
77 0.0 25.7 38.5#



#58
2-Chloroethyl Vinyl ether
Concen: 0.244 ug/l
RT: 10.159 min Scan# 1395
Delta R.T. 0.000 min
Lab File: VN083429.D
Acq: 22 Aug 2024 12:32

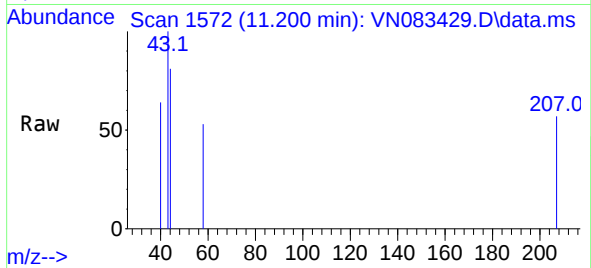
Tgt Ion: 63 Resp: 321
Ion Ratio Lower Upper
63 100
106 0.0 21.4 32.0#



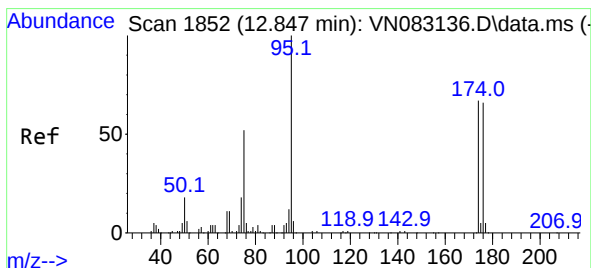
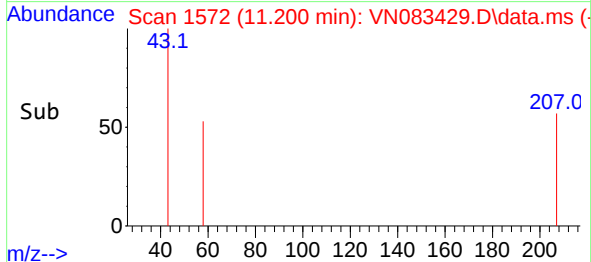
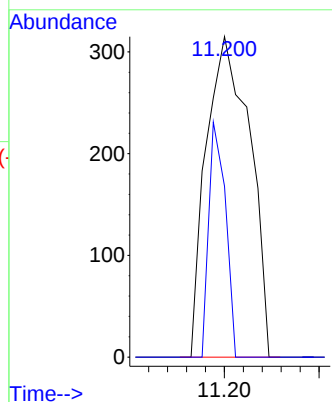


#59
2-Hexanone
Concen: 0.250 ug/l
RT: 11.200 min Scan# 11
Delta R.T. 0.006 min
Lab File: VN083429.D
Acq: 22 Aug 2024 12:32

Instrument :
MSVOA_N
ClientSampleId :

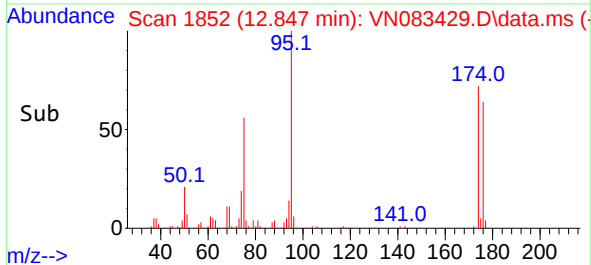
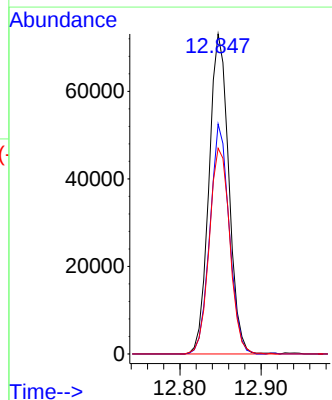
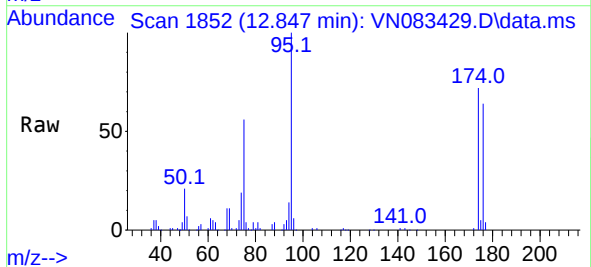


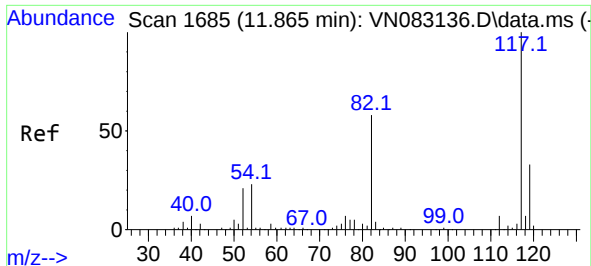
Tgt Ion: 43 Resp: 502
Ion Ratio Lower Upper
43 100
58 28.1 24.6 73.8



#62
4-Bromofluorobenzene
Concen: 52.360 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.000 min
Lab File: VN083429.D
Acq: 22 Aug 2024 12:32

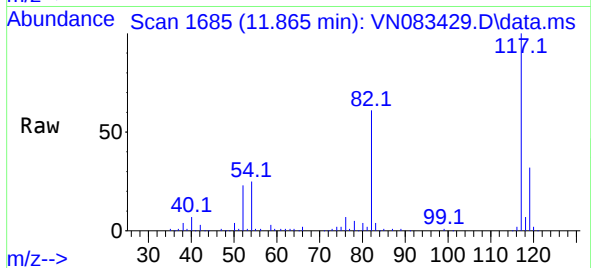
Tgt Ion: 95 Resp: 123426
Ion Ratio Lower Upper
95 100
174 70.2 0.0 159.2
176 66.8 0.0 147.6



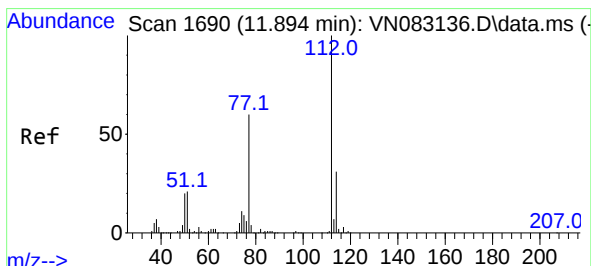
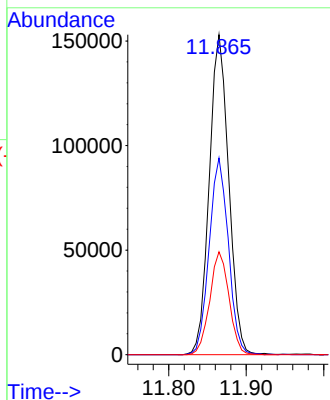
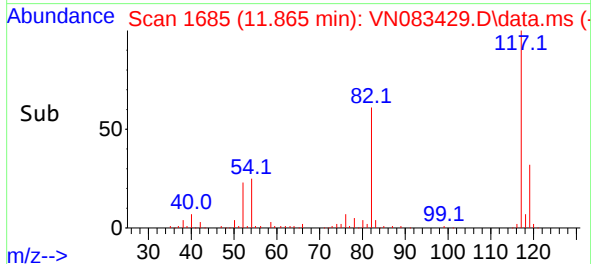


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 117
Delta R.T. 0.000 min
Lab File: VN083429.D
Acq: 22 Aug 2024 12:32

Instrument :
MSVOA_N
ClientSampleId :

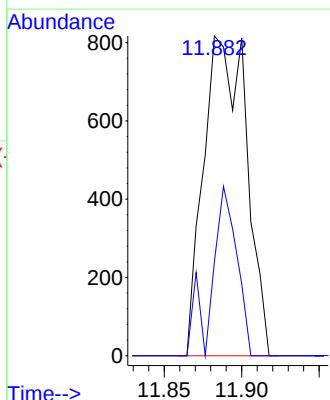
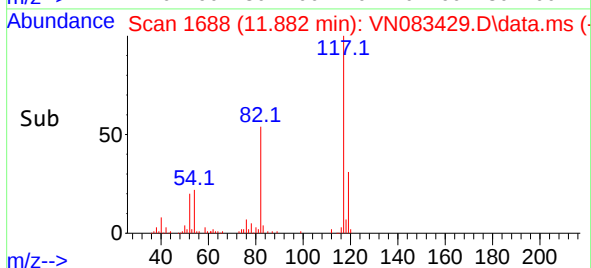
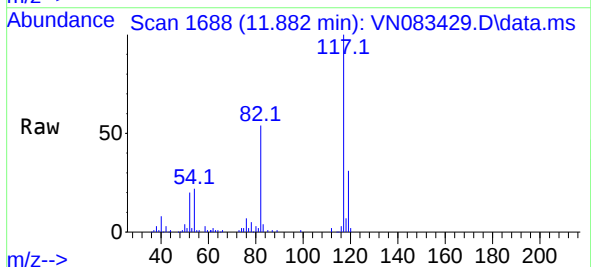


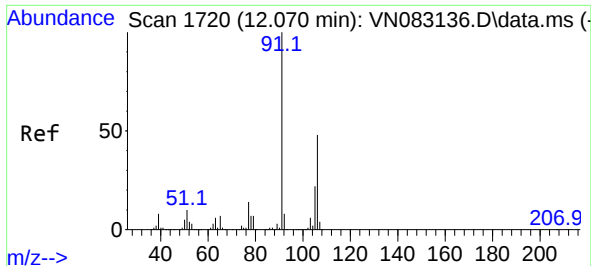
Tgt Ion:117 Resp: 266909
Ion Ratio Lower Upper
117 100
82 61.4 47.5 71.3
119 32.2 25.6 38.4



#65
Chlorobenzene
Concen: 0.266 ug/l
RT: 11.882 min Scan# 1688
Delta R.T. -0.012 min
Lab File: VN083429.D
Acq: 22 Aug 2024 12:32

Tgt Ion:112 Resp: 1567
Ion Ratio Lower Upper
112 100
114 29.3 26.2 39.2





#68

m/p-Xylenes

Concen: 0.335 ug/l

RT: 12.065 min Scan# 1719

Delta R.T. -0.006 min

Lab File: VN083429.D

Acq: 22 Aug 2024 12:32

Instrument :

MSVOA_N

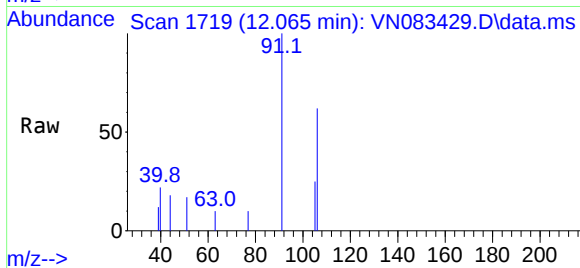
ClientSampleId :

Tgt Ion:106 Resp: 1358

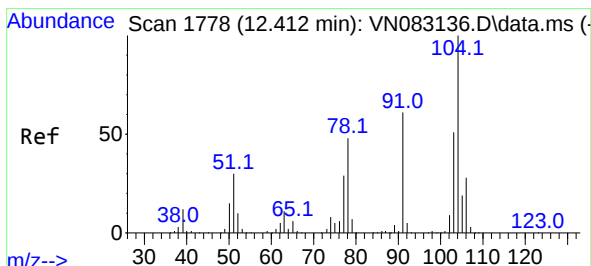
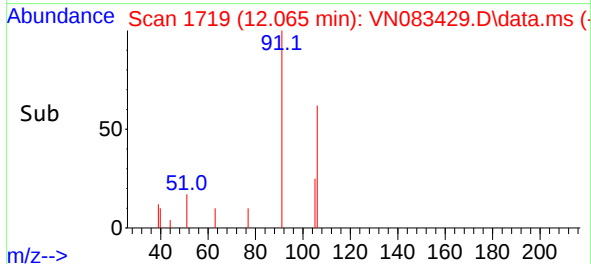
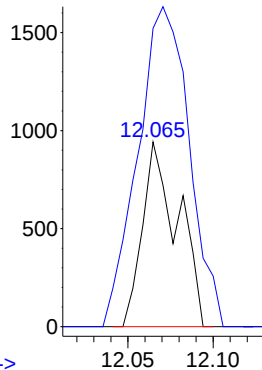
Ion Ratio Lower Upper

106 100

91 251.8 166.1 249.1#



Abundance



#70

Styrene

Concen: 0.280 ug/l

RT: 12.406 min Scan# 1777

Delta R.T. -0.006 min

Lab File: VN083429.D

Acq: 22 Aug 2024 12:32

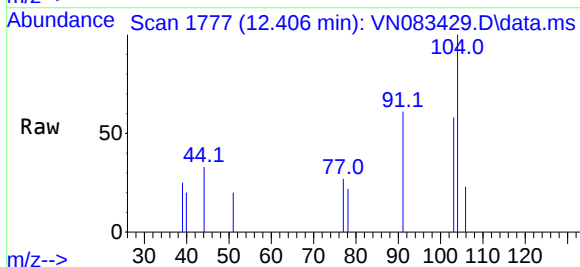
Tgt Ion:104 Resp: 1882

Ion Ratio Lower Upper

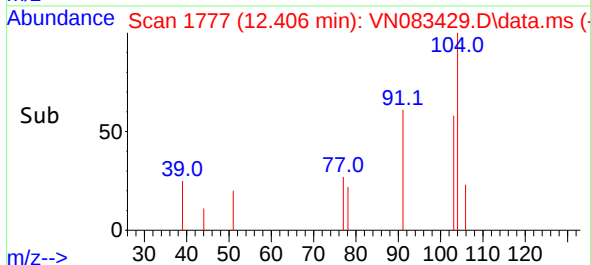
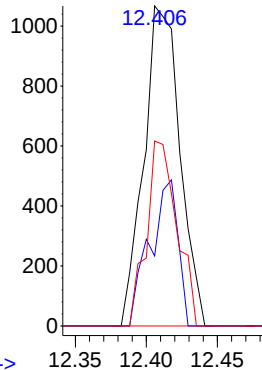
104 100

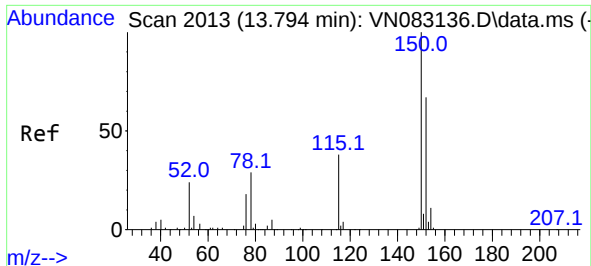
78 35.4 41.6 62.4#

103 48.5 44.0 66.0



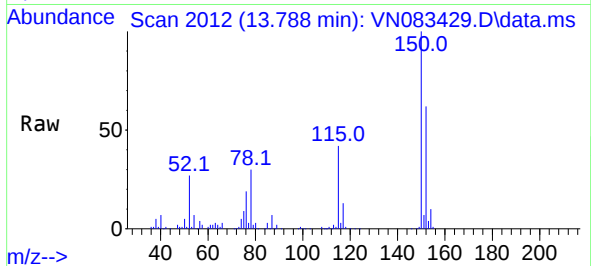
Abundance



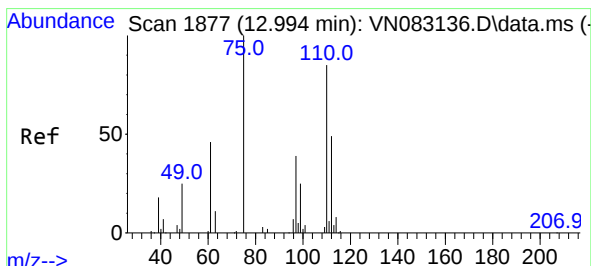
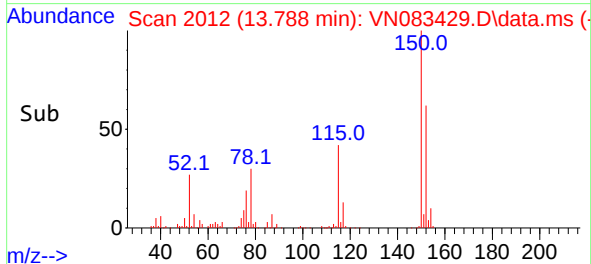
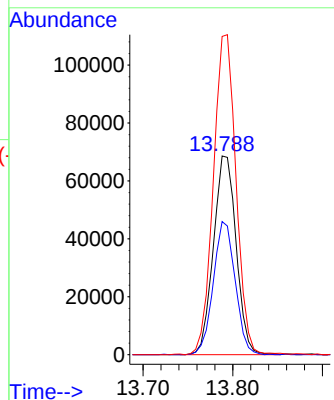


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.788 min Scan# 20
Delta R.T. -0.006 min
Lab File: VN083429.D
Acq: 22 Aug 2024 12:32

Instrument :
MSVOA_N
ClientSampleId :

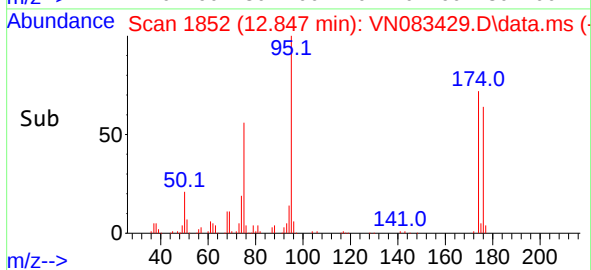
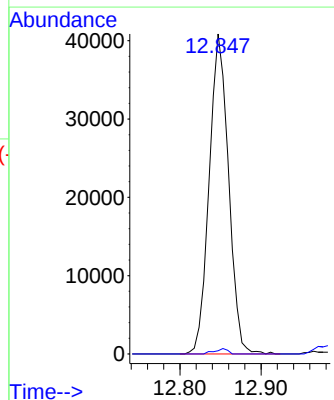
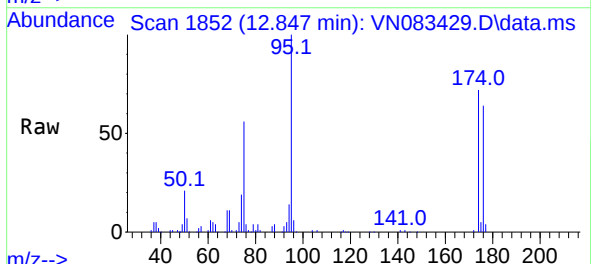


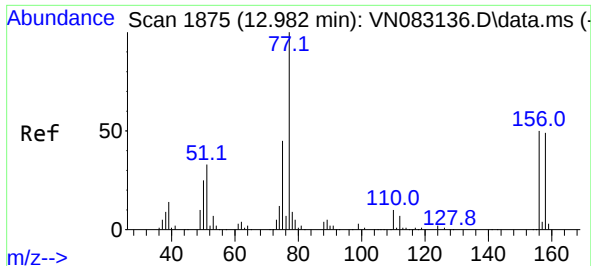
Tgt Ion:152 Resp: 120949
Ion Ratio Lower Upper
152 100
115 64.4 30.6 91.6
150 160.6 0.0 348.6



#76
1,2,3-Trichloropropane
Concen: 25.494 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.147 min
Lab File: VN083429.D
Acq: 22 Aug 2024 12:32

Tgt Ion: 75 Resp: 67674
Ion Ratio Lower Upper
75 100
77 1.1 110.9 332.6#

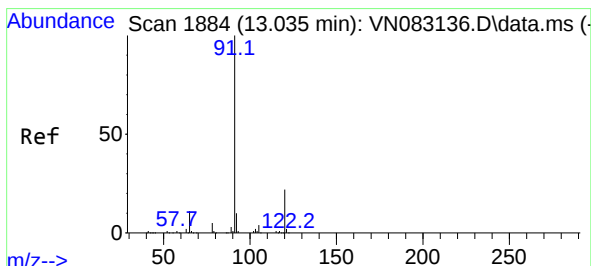
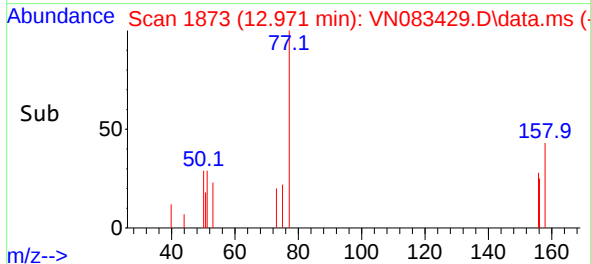
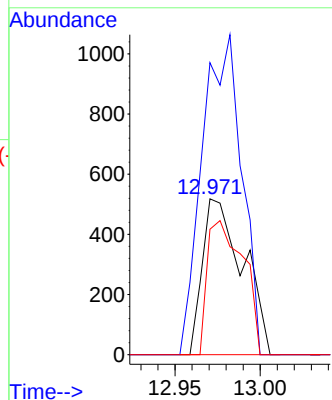
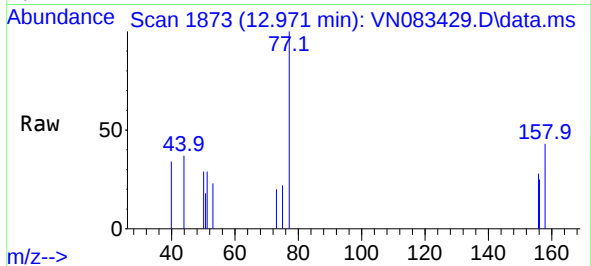




#77
Bromobenzene
Concen: 0.380 ug/l
RT: 12.971 min Scan# 1873
Delta R.T. -0.012 min
Lab File: VN083429.D
Acq: 22 Aug 2024 12:32

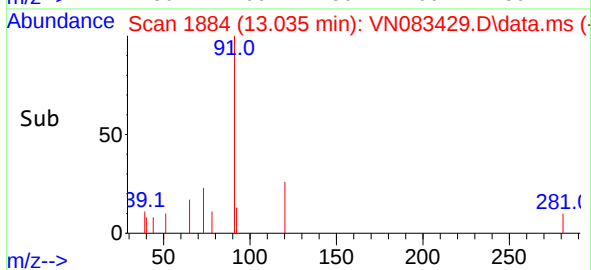
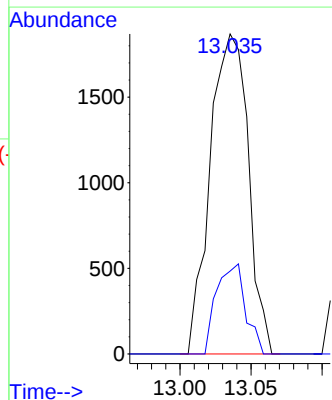
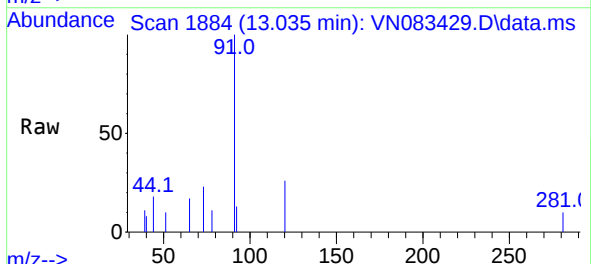
Instrument :
MSVOA_N
ClientSampleId :

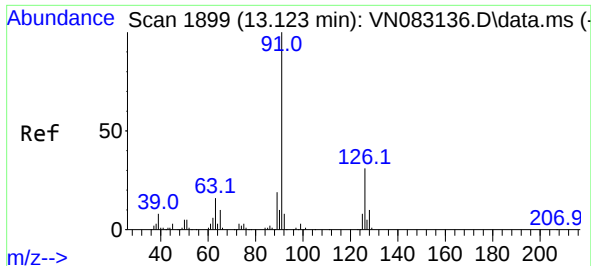
Tgt Ion:156 Resp: 855
Ion Ratio Lower Upper
156 100
77 200.2 111.3 333.8
158 76.7 48.3 144.9



#78
n-propylbenzene
Concen: 0.300 ug/l
RT: 13.035 min Scan# 1884
Delta R.T. 0.000 min
Lab File: VN083429.D
Acq: 22 Aug 2024 12:32

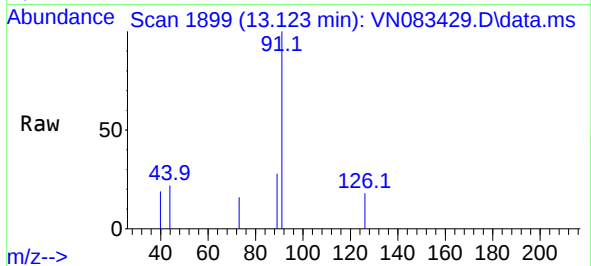
Tgt Ion: 91 Resp: 3493
Ion Ratio Lower Upper
91 100
120 21.4 10.9 32.9



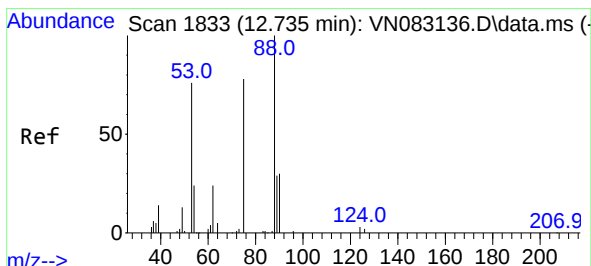
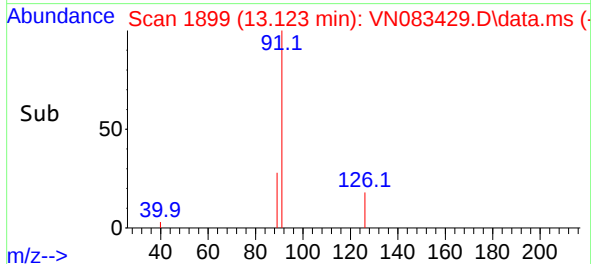
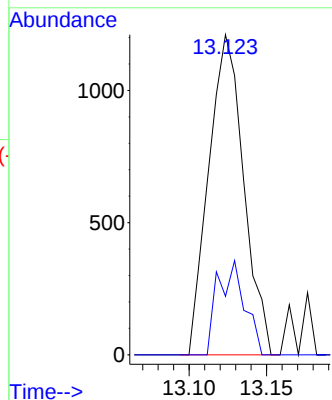


#79
2-Chlorotoluene
Concen: 0.257 ug/l
RT: 13.123 min Scan# 1899
Delta R.T. 0.000 min
Lab File: VN083429.D
Acq: 22 Aug 2024 12:32

Instrument :
MSVOA_N
ClientSampleId :

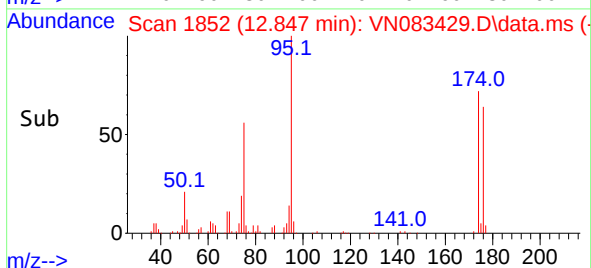
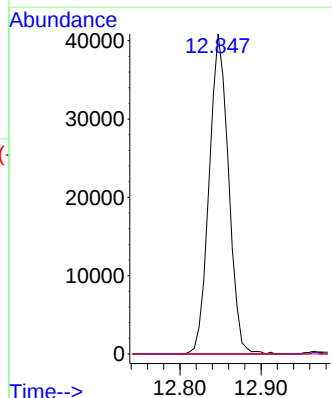
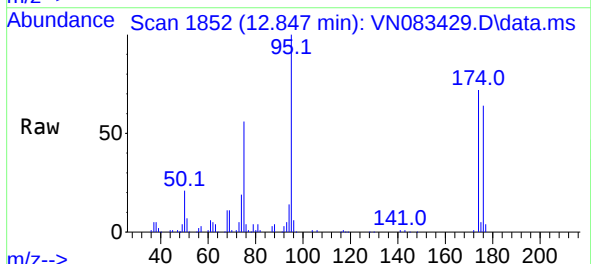


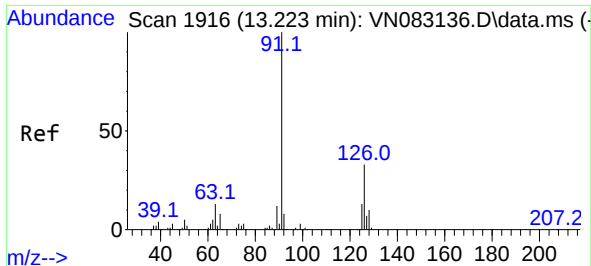
Tgt Ion: 91 Resp: 1900
Ion Ratio Lower Upper
91 100
126 22.5 16.2 48.6



#81
trans-1,4-Dichloro-2-butene
Concen: 55.455 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. 0.112 min
Lab File: VN083429.D
Acq: 22 Aug 2024 12:32

Tgt Ion: 75 Resp: 67674
Ion Ratio Lower Upper
75 100
53 0.0 88.4 132.6#
89 0.0 36.3 54.5#

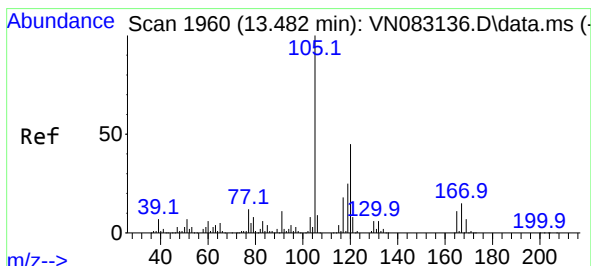
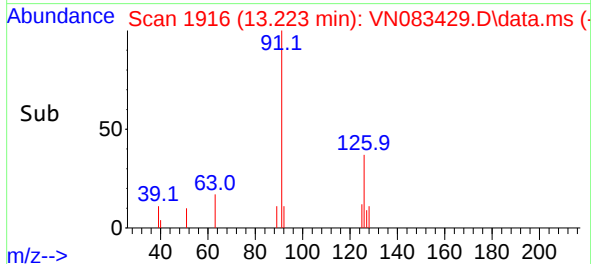
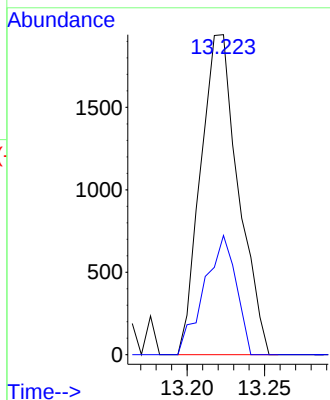
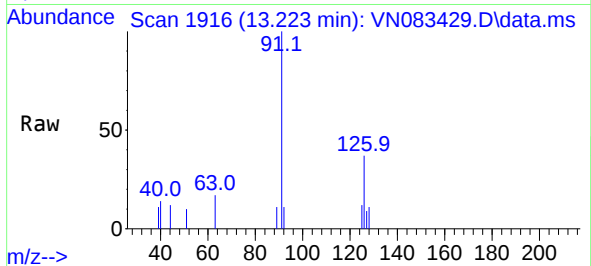




#82
4-Chlorotoluene
Concen: 0.444 ug/l
RT: 13.223 min Scan# 1916
Delta R.T. 0.000 min
Lab File: VN083429.D
Acq: 22 Aug 2024 12:32

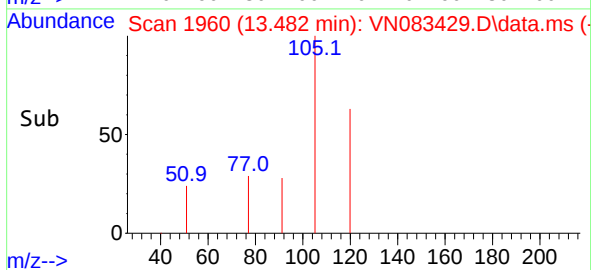
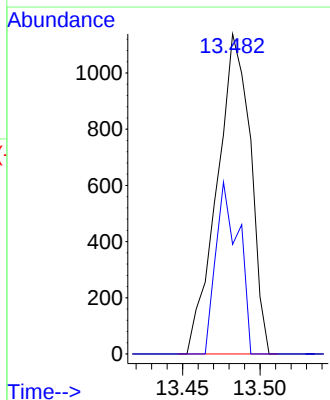
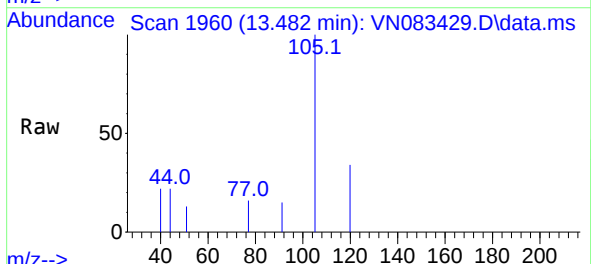
Instrument :
MSVOA_N
ClientSampleId :

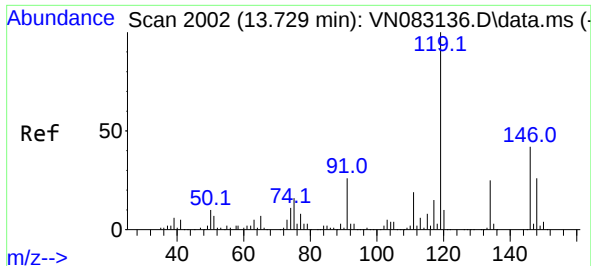
Tgt Ion: 91 Resp: 3289
Ion Ratio Lower Upper
91 100
126 31.3 16.2 48.6



#84
1,2,4-Trimethylbenzene
Concen: 0.200 ug/l
RT: 13.482 min Scan# 1960
Delta R.T. 0.000 min
Lab File: VN083429.D
Acq: 22 Aug 2024 12:32

Tgt Ion: 105 Resp: 1708
Ion Ratio Lower Upper
105 100
120 36.8 21.9 65.8

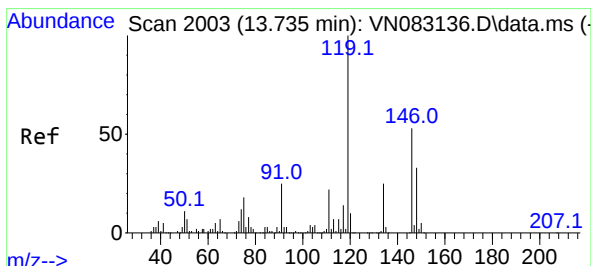
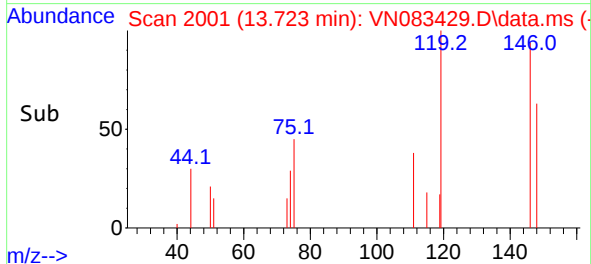
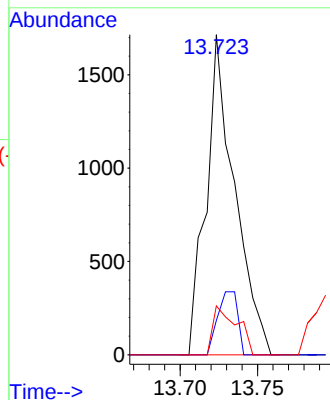
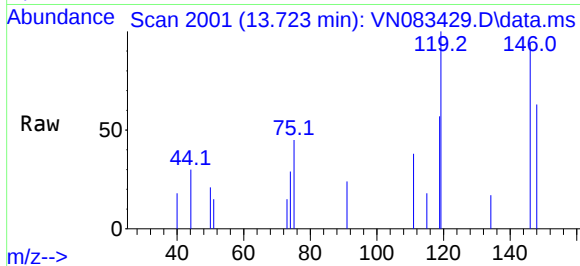




#86
p-Isopropyltoluene
Concen: 0.259 ug/l
RT: 13.723 min Scan# 20
Delta R.T. -0.006 min
Lab File: VN083429.D
Acq: 22 Aug 2024 12:32

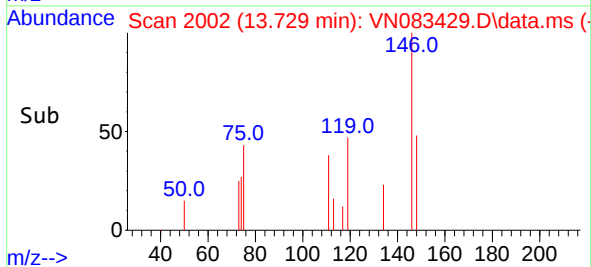
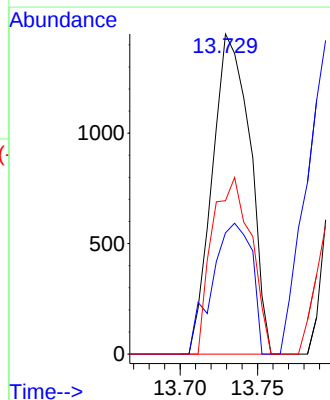
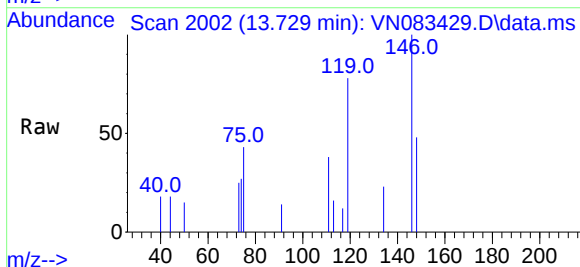
Instrument :
MSVOA_N
ClientSampleId :

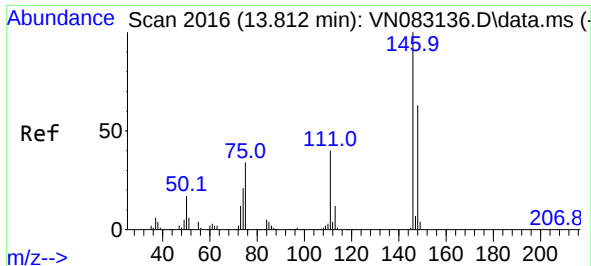
Tgt Ion:119 Resp: 2191
Ion Ratio Lower Upper
119 100
134 13.8 13.0 39.0
91 12.9 12.3 36.9



#87
1,3-Dichlorobenzene
Concen: 0.578 ug/l
RT: 13.729 min Scan# 2002
Delta R.T. -0.006 min
Lab File: VN083429.D
Acq: 22 Aug 2024 12:32

Tgt Ion:146 Resp: 2445
Ion Ratio Lower Upper
146 100
111 43.1 20.6 61.9
148 57.0 31.8 95.3





#88

1,4-Dichlorobenzene

Concen: 0.574 ug/l

RT: 13.729 min Scan# 2016

Delta R.T. -0.082 min

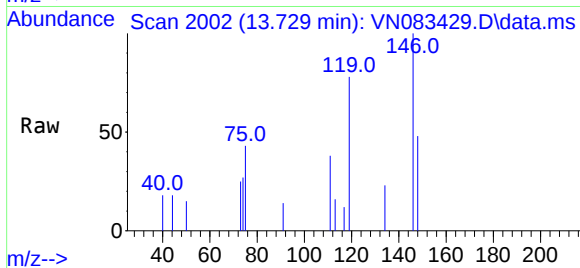
Lab File: VN083429.D

Acq: 22 Aug 2024 12:32

Instrument :

MSVOA_N

ClientSampleId :



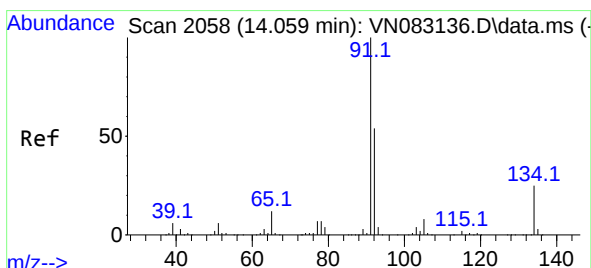
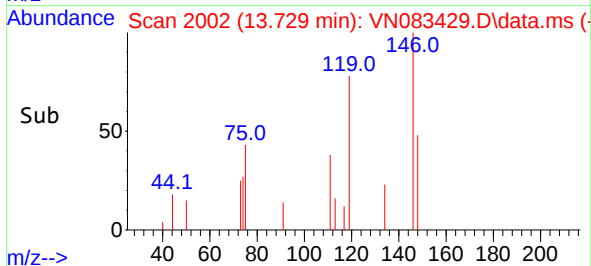
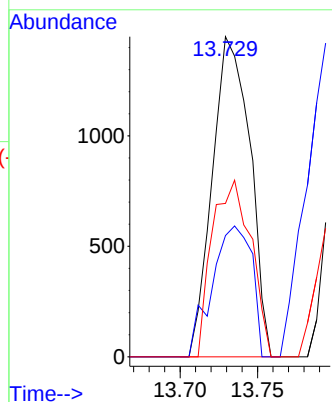
Tgt Ion:146 Resp: 2445

Ion Ratio Lower Upper

146 100

111 43.1 20.1 60.3

148 57.0 32.2 96.6



#89

n-Butylbenzene

Concen: 0.416 ug/l

RT: 14.059 min Scan# 2058

Delta R.T. 0.000 min

Lab File: VN083429.D

Acq: 22 Aug 2024 12:32

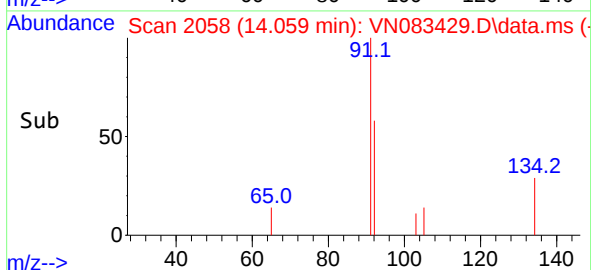
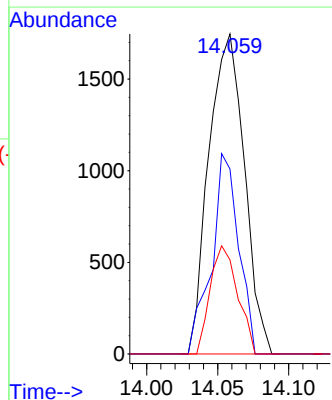
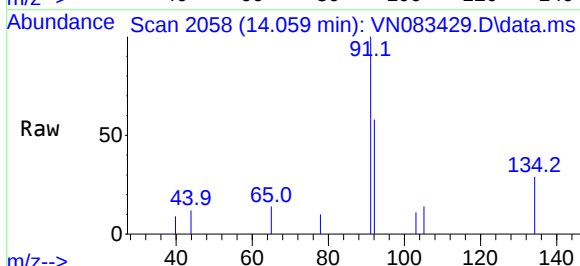
Tgt Ion: 91 Resp: 3043

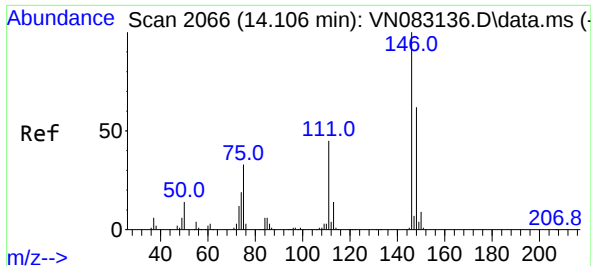
Ion Ratio Lower Upper

91 100

92 47.6 26.1 78.3

134 26.1 12.1 36.3





#91

1,2-Dichlorobenzene

Concen: 0.350 ug/l

RT: 14.112 min Scan# 2066

Delta R.T. 0.006 min

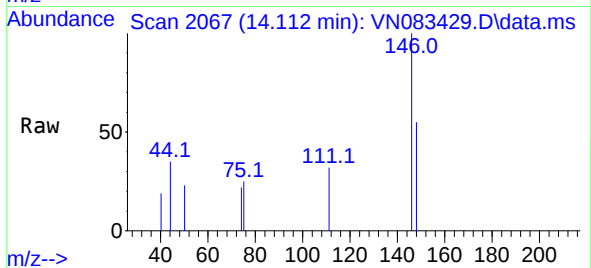
Lab File: VN083429.D

Acq: 22 Aug 2024 12:32

Instrument :

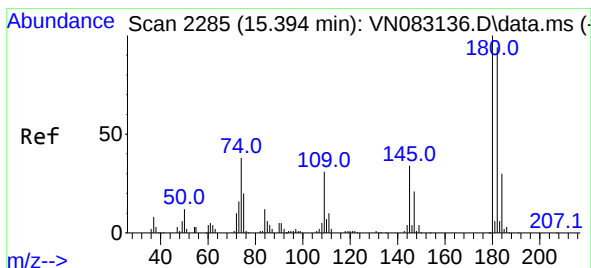
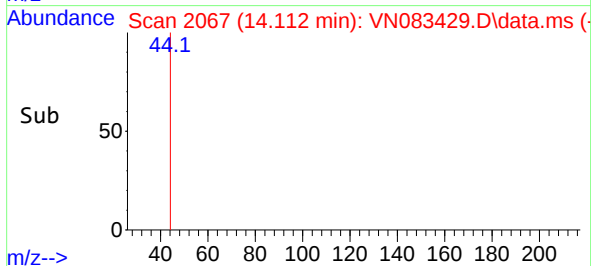
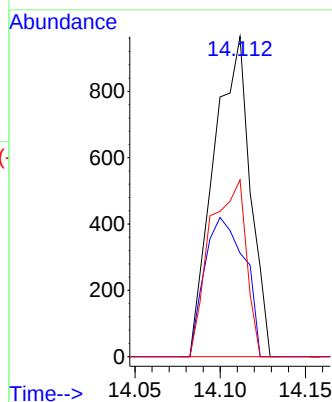
MSVOA_N

ClientSampleId :



Tgt Ion:146 Resp: 1434

Ion	Ratio	Lower	Upper
146	100		
111	47.7	21.4	64.2
148	54.6	32.1	96.5



#93

1,2,4-Trichlorobenzene

Concen: 0.666 ug/l

RT: 15.394 min Scan# 2285

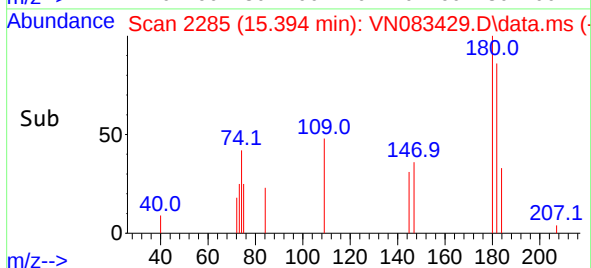
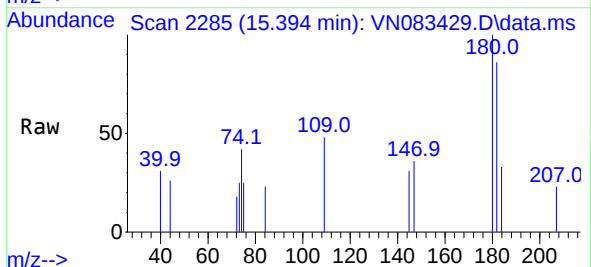
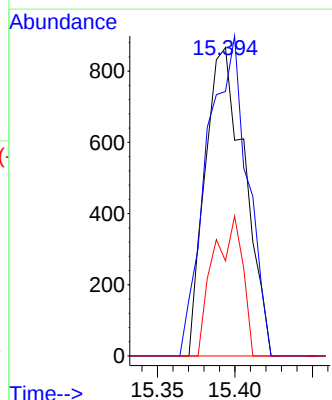
Delta R.T. 0.000 min

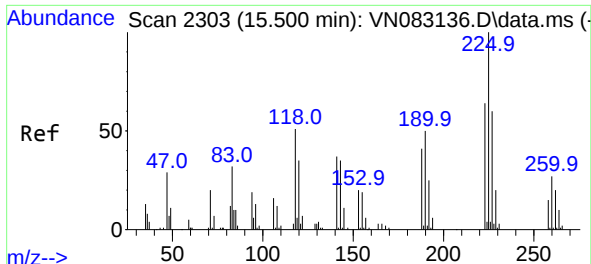
Lab File: VN083429.D

Acq: 22 Aug 2024 12:32

Tgt Ion:180 Resp: 1527

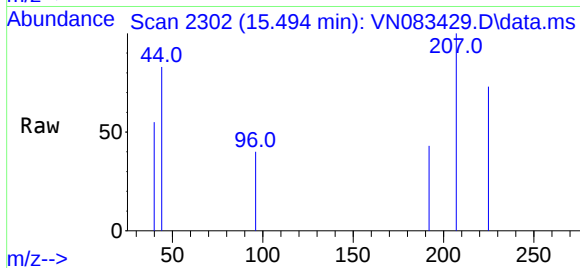
Ion	Ratio	Lower	Upper
180	100		
182	107.3	47.3	141.8
145	33.5	15.7	47.1



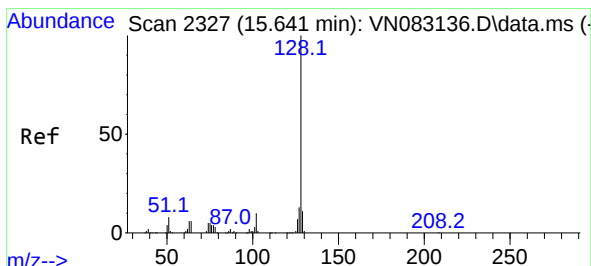
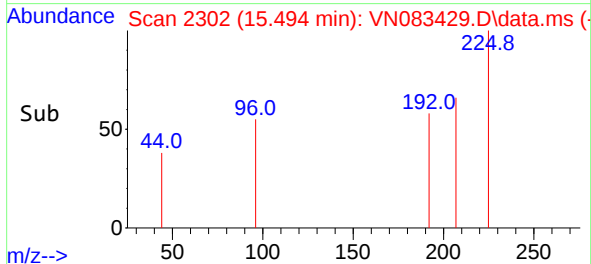
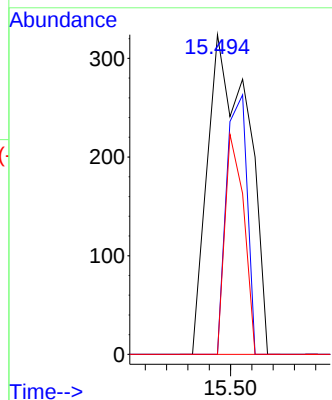


#94
Hexachlorobutadiene
Concen: 0.418 ug/l
RT: 15.494 min Scan# 21
Delta R.T. -0.006 min
Lab File: VN083429.D
Acq: 22 Aug 2024 12:32

Instrument :
MSVOA_N
ClientSampleId :

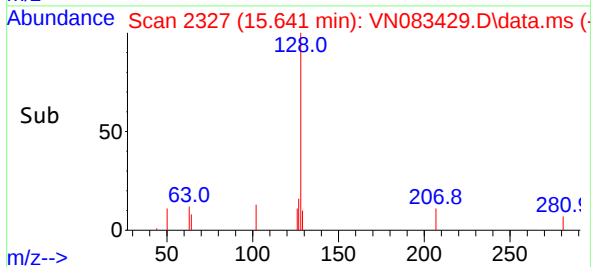
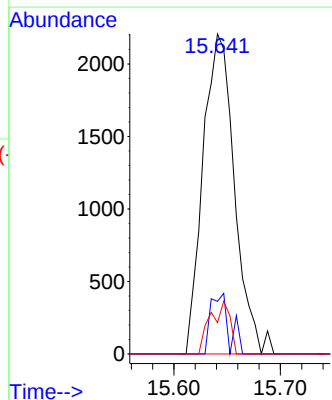
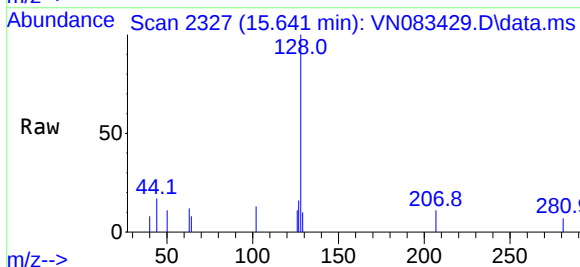


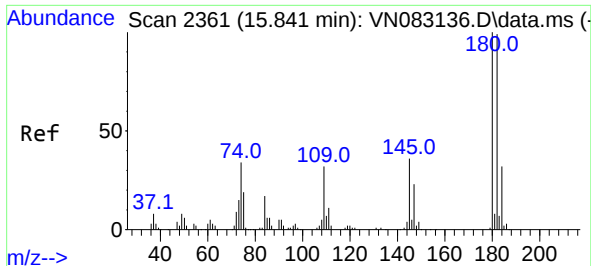
Tgt Ion:225 Resp: 426
Ion Ratio Lower Upper
225 100
223 41.3 31.9 95.7
227 31.9 32.5 97.5#



#95
Naphthalene
Concen: 0.560 ug/l
RT: 15.641 min Scan# 2327
Delta R.T. 0.000 min
Lab File: VN083429.D
Acq: 22 Aug 2024 12:32

Tgt Ion:128 Resp: 4546
Ion Ratio Lower Upper
128 100
127 11.1 10.6 16.0
129 10.3 8.6 12.8





#96

1,2,3-Trichlorobenzene

Concen: 0.715 ug/l

RT: 15.835 min Scan# 21

Delta R.T. -0.006 min

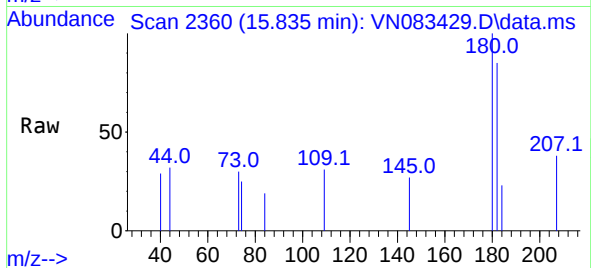
Lab File: VN083429.D

Acq: 22 Aug 2024 12:32

Instrument :

MSVOA_N

ClientSampleId :



Tgt Ion:180 Resp: 1622

Ion Ratio Lower Upper

180 100

182 94.6 48.9 146.8

145 21.6 16.8 50.4

