

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031124\
 Data File : VN081359.D
 Acq On : 11 Mar 2024 13:28
 Operator : JC\MD
 Sample : P1705-05
 Misc : 5.07g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-2B

Quant Time: Mar 12 04:52:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030524W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 06 03:12:57 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.218	168	327280	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	568656	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	482093	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	225610	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	229168	48.428	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	96.860%
35) Dibromofluoromethane	8.165	113	175191	50.285	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.560%
50) Toluene-d8	10.565	98	673670	51.726	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	103.460%
62) 4-Bromofluorobenzene	12.853	95	230329	50.037	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	=	100.080%

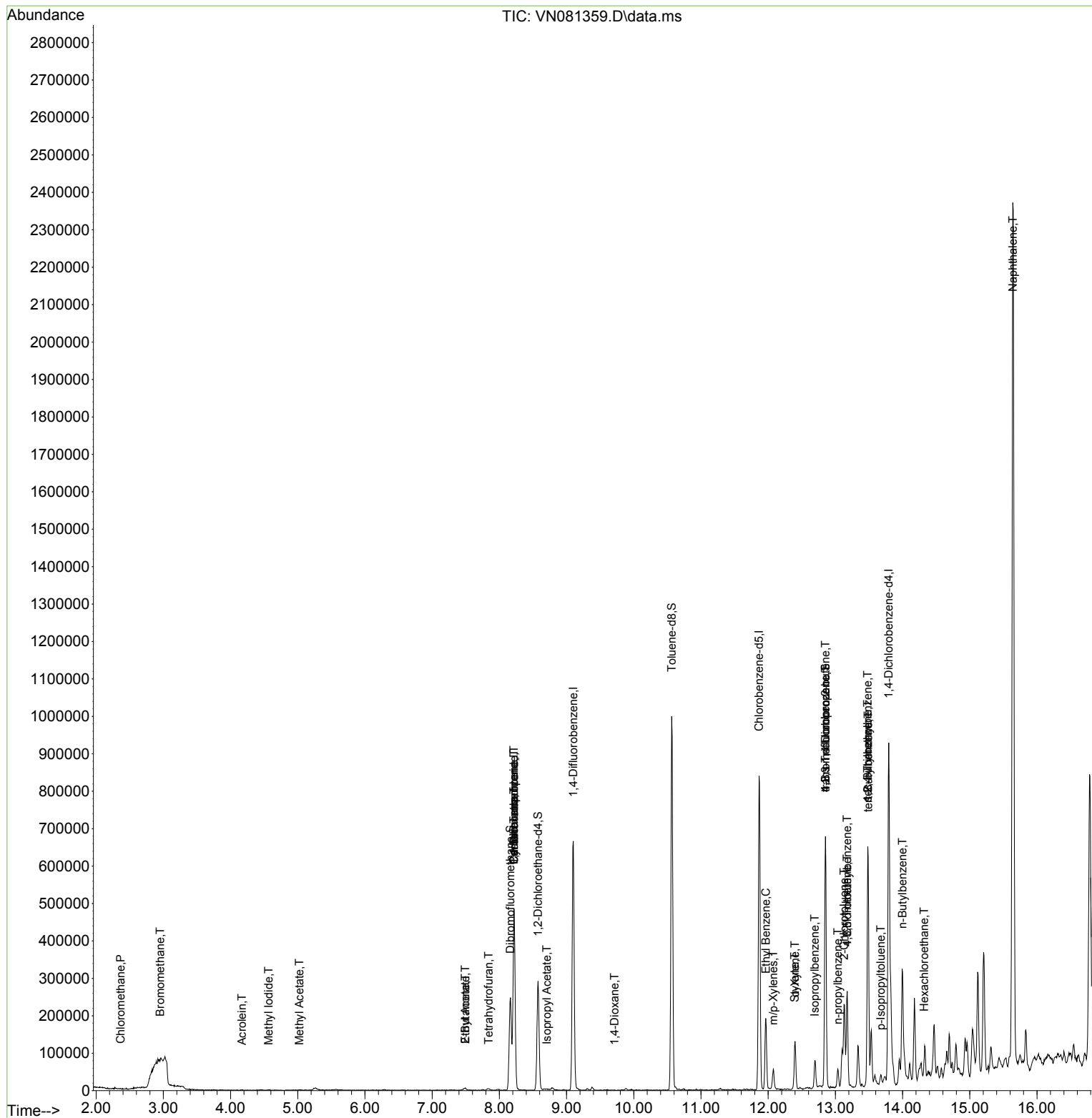
Target Compounds						Qvalue
3) Chloromethane	2.365	50	1023	0.218	ug/l #	58
5) Bromomethane	2.953	94	1046	0.320	ug/l #	9
10) Methyl Iodide	4.565	142	982	0.261	ug/l #	85
13) Acrolein	4.171	56	342	0.349	ug/l #	50
18) Methyl Acetate	5.024	43	1247	0.260	ug/l #	65
20) Methylene Chloride	5.259	84	2007	Below Cal	#	27
25) 2-Butanone	7.494	43	4493	1.600	ug/l #	71
29) Tetrahydrofuran	7.841	42	1014	0.530	ug/l #	57
31) Cyclohexane	8.218	56	9169	1.280	ug/l #	1
36) 1,1-Dichloropropene	8.218	75	30425	5.413	ug/l #	45
37) Ethyl Acetate	7.494	43	4493	0.818	ug/l #	70
38) Carbon Tetrachloride	8.218	117	35470	6.270	ug/l #	18
43) Isopropyl Acetate	8.706	43	2944	0.306	ug/l #	57
49) 1,4-Dioxane	9.712	88	58	0.619	ug/l #	1
67) Ethyl Benzene	11.965	91	138219	7.553	ug/l	93
68) m/p-Xylenes	12.076	106	13166	1.912	ug/l	98
69) o-Xylene	12.400	106	34868	5.224	ug/l	96
70) Styrene	12.394	104	3216	0.304	ug/l #	1
73) Isopropylbenzene	12.694	105	48489	2.662	ug/l	99
76) 1,2,3-Trichloropropane	12.853	75	127818	23.986	ug/l #	1
78) n-propylbenzene	13.035	91	39487	1.833	ug/l	97
79) 2-Chlorotoluene	13.129	91	20472	1.554	ug/l #	45
80) 1,3,5-Trimethylbenzene	13.176	105	126464	8.398	ug/l	96
81) trans-1,4-Dichloro-2-b...	12.853	75	127818	66.941	ug/l #	14
82) 4-Chlorotoluene	13.176	91	15018	1.154	ug/l #	44
83) tert-Butylbenzene	13.488	119	45883	3.554	ug/l #	72
84) 1,2,4-Trimethylbenzene	13.482	105	361080	23.665	ug/l	97
85) sec-Butylbenzene	13.482	105	361080	19.332	ug/l #	60
86) p-Isopropyltoluene	13.676	119	11678	0.780	ug/l	94
89) n-Butylbenzene	14.000	91	27781	2.022	ug/l #	55
90) Hexachloroethane	14.323	117	7790	2.971	ug/l #	21
95) Naphthalene	15.641	128	2138824	143.701	ug/l	99

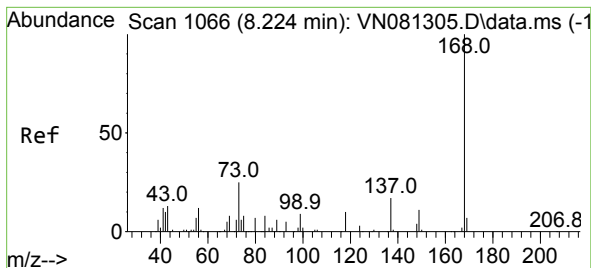
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031124\
Data File : VN081359.D
Acq On : 11 Mar 2024 13:28
Operator : JC\MD
Sample : P1705-05
Misc : 5.07g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TP-2B

Quant Time: Mar 12 04:52:13 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030524W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 06 03:12:57 2024
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 8.218 min Scan# 1

Delta R.T. -0.006 min

Lab File: VN081359.D

Acq: 11 Mar 2024 13:28

Instrument :

MSVOA_N

ClientSampleId :

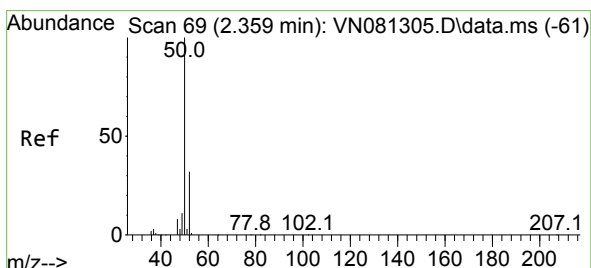
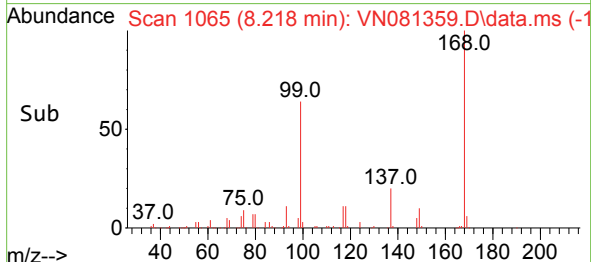
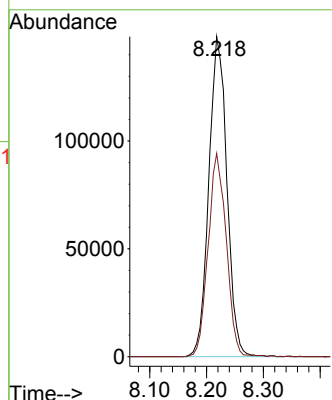
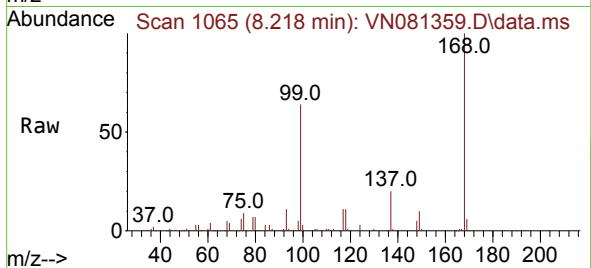
TP-2B

Tgt Ion:168 Resp: 327280

Ion Ratio Lower Upper

168 100

99 63.5 59.9 89.9



#3

Chloromethane

Concen: 0.218 ug/l

RT: 2.365 min Scan# 70

Delta R.T. 0.006 min

Lab File: VN081359.D

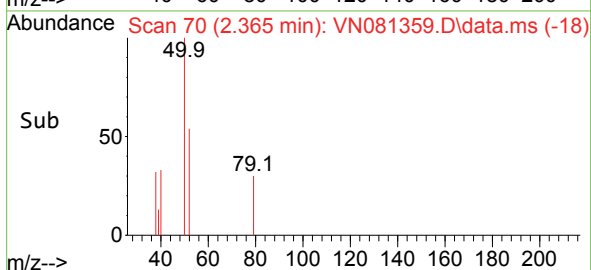
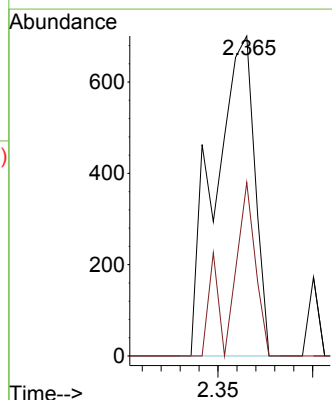
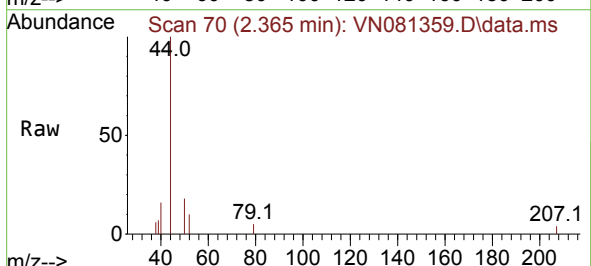
Acq: 11 Mar 2024 13:28

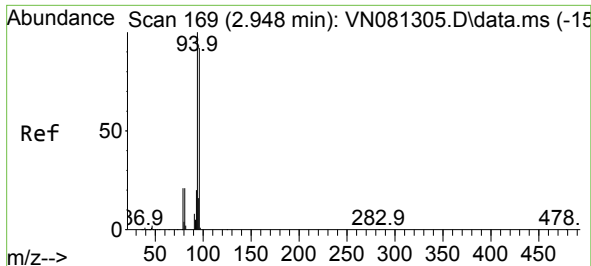
Tgt Ion: 50 Resp: 1023

Ion Ratio Lower Upper

50 100

52 54.2 25.0 37.4#

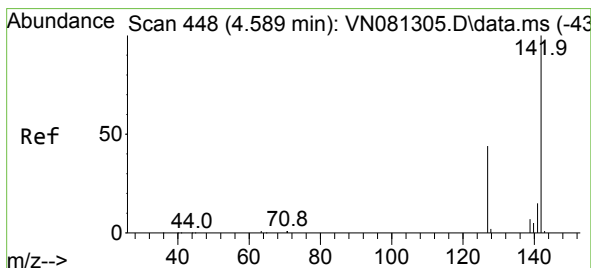
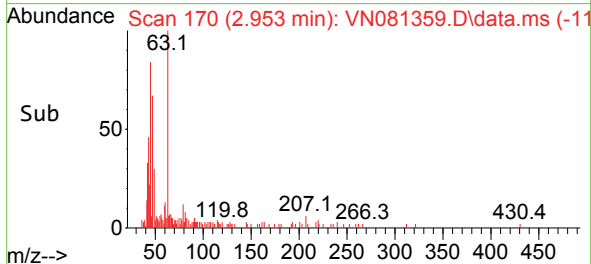
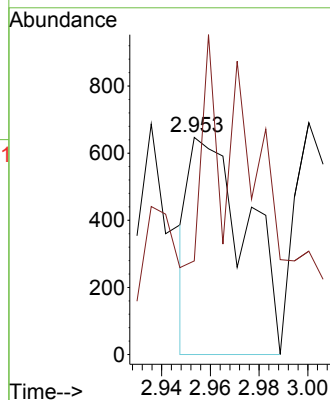
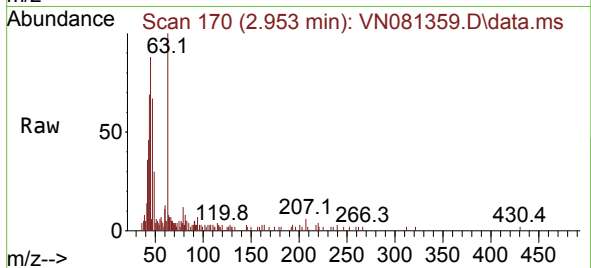




#5
Bromomethane
Concen: 0.320 ug/l
RT: 2.953 min Scan# 11
Delta R.T. 0.006 min
Lab File: VN081359.D
Acq: 11 Mar 2024 13:28

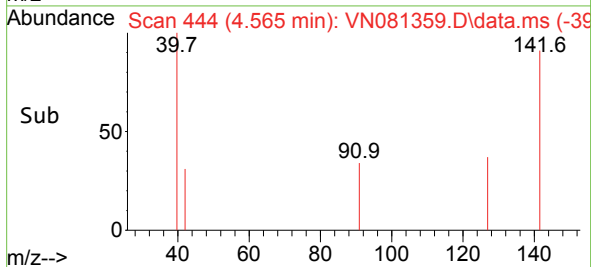
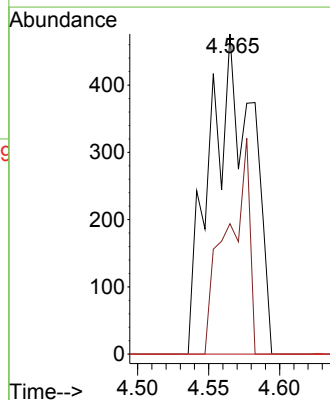
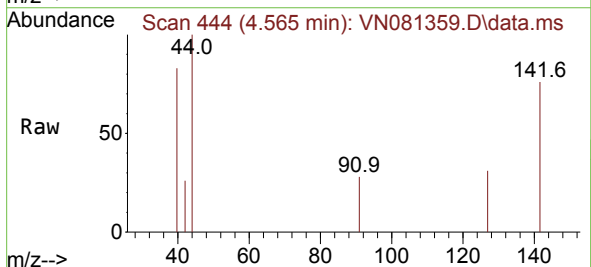
Instrument :
MSVOA_N
ClientSampleId :
TP-2B

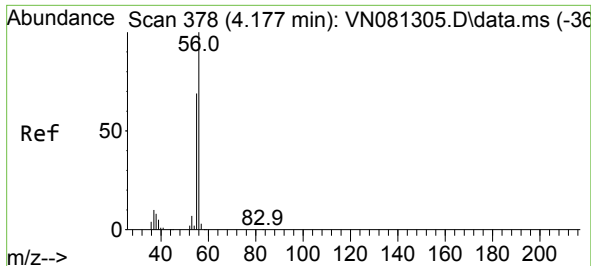
Tgt Ion: 94 Resp: 1046
Ion Ratio Lower Upper
94 100
96 3.1 69.2 103.8#



#10
Methyl Iodide
Concen: 0.261 ug/l
RT: 4.565 min Scan# 444
Delta R.T. -0.024 min
Lab File: VN081359.D
Acq: 11 Mar 2024 13:28

Tgt Ion:142 Resp: 982
Ion Ratio Lower Upper
142 100
127 40.8 37.0 55.4
141 0.0 12.5 18.7#





#13

Acrolein

Concen: 0.349 ug/l

RT: 4.171 min Scan# 31

Delta R.T. -0.006 min

Lab File: VN081359.D

Acq: 11 Mar 2024 13:28

Instrument :

MSVOA_N

ClientSampleId :

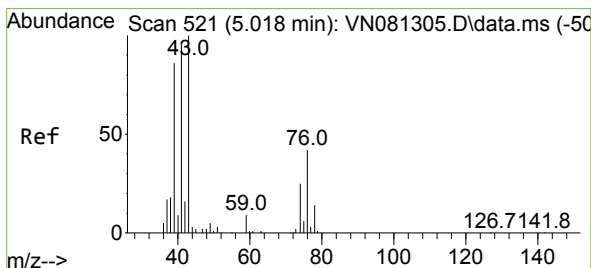
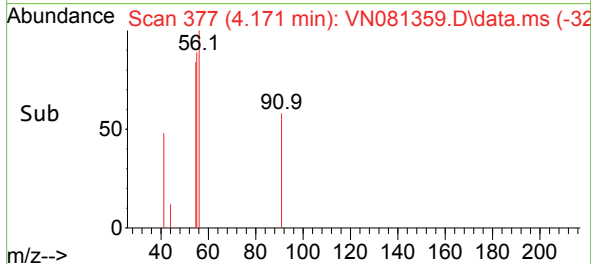
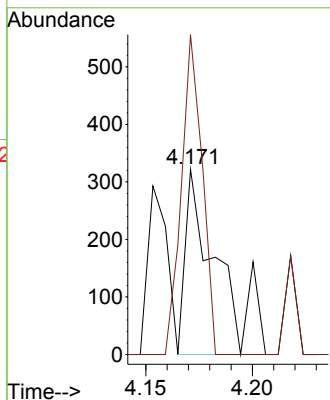
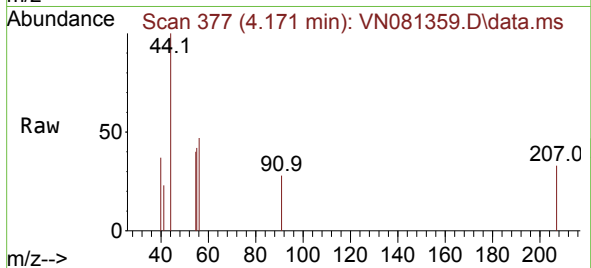
TP-2B

Tgt Ion: 56 Resp: 342

Ion Ratio Lower Upper

56 100

55 110.2 55.3 82.9#



#18

Methyl Acetate

Concen: 0.260 ug/l

RT: 5.024 min Scan# 522

Delta R.T. 0.006 min

Lab File: VN081359.D

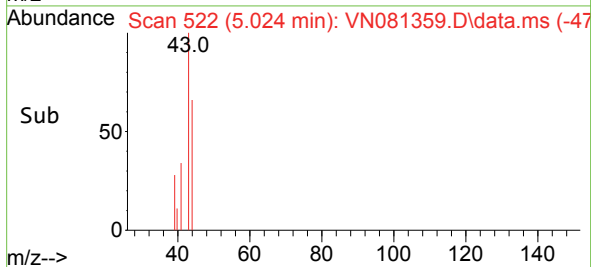
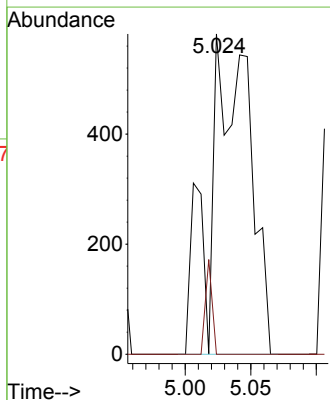
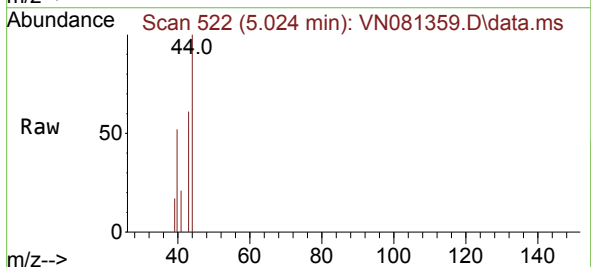
Acq: 11 Mar 2024 13:28

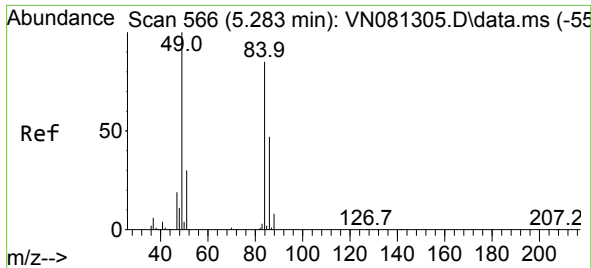
Tgt Ion: 43 Resp: 1247

Ion Ratio Lower Upper

43 100

74 4.9 17.3 25.9#

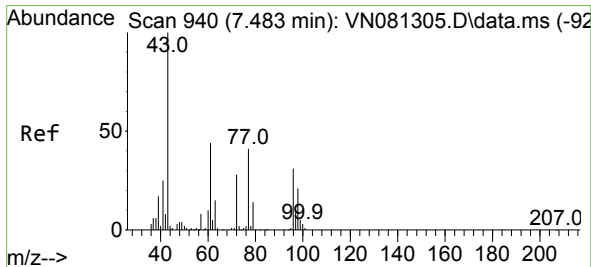
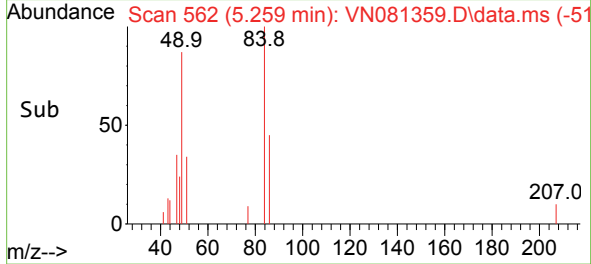
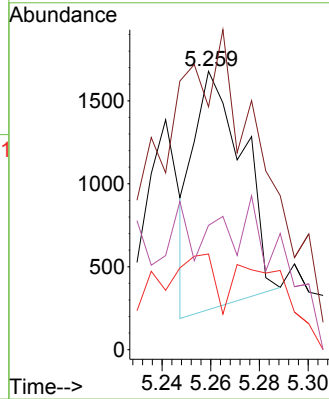
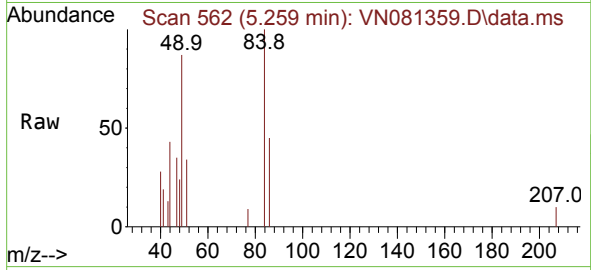




#20
Methylene Chloride
Concen: Below Cal
RT: 5.259 min Scan# 51
Delta R.T. -0.024 min
Lab File: VN081359.D
Acq: 11 Mar 2024 13:28

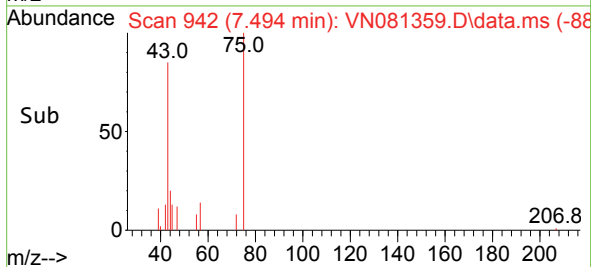
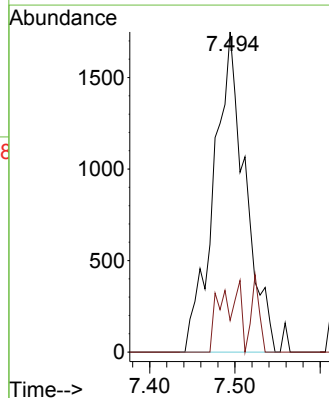
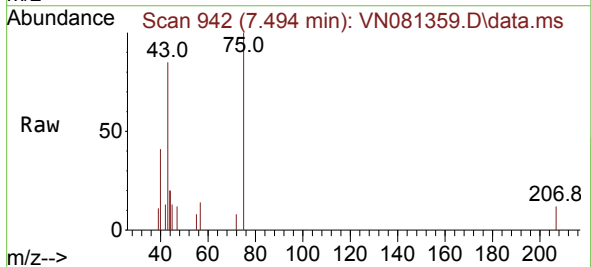
Instrument :
MSVOA_N
ClientSampleId :
TP-2B

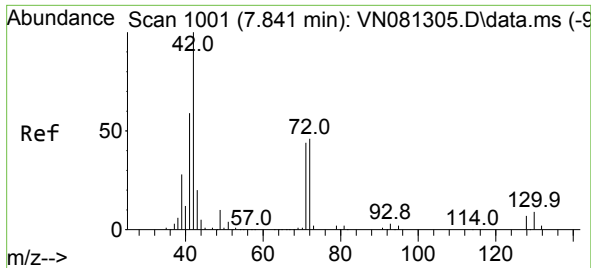
Tgt Ion: 84 Resp: 2007
Ion Ratio Lower Upper
84 100
49 41.1 108.1 162.1#
51 7.7 32.9 49.3#
86 3.8 48.6 73.0#



#25
2-Butanone
Concen: 1.600 ug/l
RT: 7.494 min Scan# 942
Delta R.T. 0.012 min
Lab File: VN081359.D
Acq: 11 Mar 2024 13:28

Tgt Ion: 43 Resp: 4493
Ion Ratio Lower Upper
43 100
72 9.9 19.5 29.3#

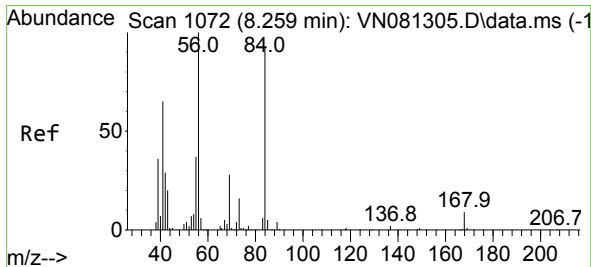
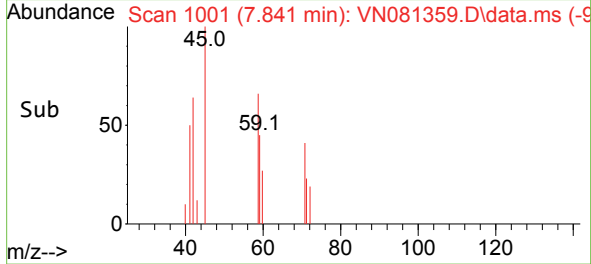
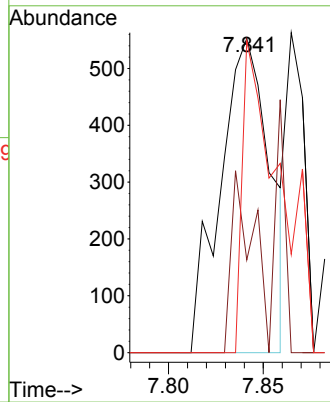
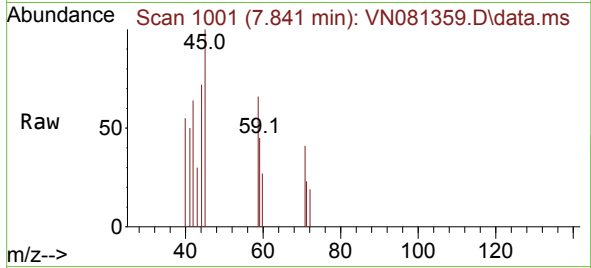




#29
Tetrahydrofuran
Concen: 0.530 ug/l
RT: 7.841 min Scan# 1001
Delta R.T. -0.000 min
Lab File: VN081359.D
Acq: 11 Mar 2024 13:28

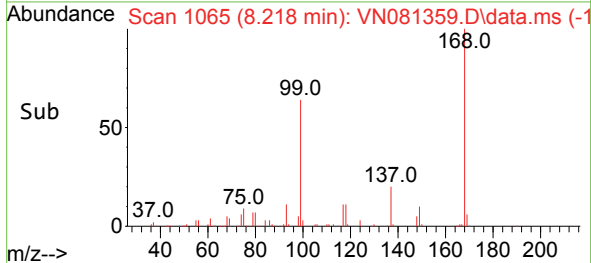
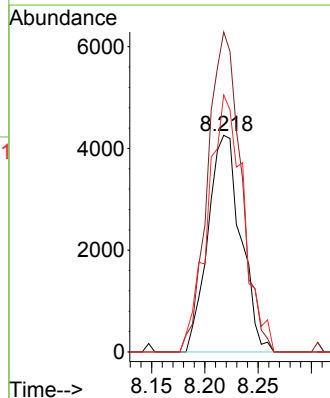
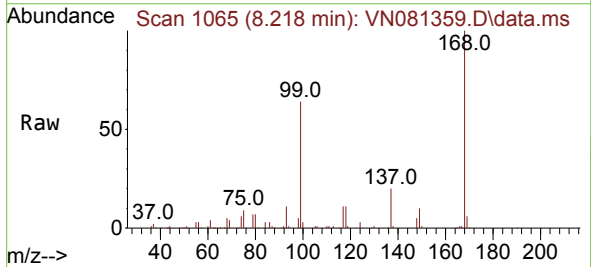
Instrument :
MSVOA_N
ClientSampleId :
TP-2B

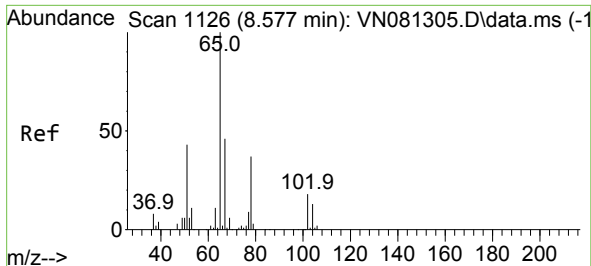
Tgt Ion:	42	Resp:	1014
Ion	Ratio	Lower	Upper
42	100		
72	25.5	31.1	46.7#
71	74.3	28.3	42.5#



#31
Cyclohexane
Concen: 1.280 ug/l
RT: 8.218 min Scan# 1065
Delta R.T. -0.041 min
Lab File: VN081359.D
Acq: 11 Mar 2024 13:28

Tgt Ion:	56	Resp:	9169
Ion	Ratio	Lower	Upper
56	100		
69	147.8	20.1	30.1#
84	118.6	56.9	85.3#





#33

1,2-Dichloroethane-d4

Concen: 48.428 ug/l

RT: 8.577 min Scan# 1126

Delta R.T. -0.000 min

Lab File: VN081359.D

Acq: 11 Mar 2024 13:28

Instrument :

MSVOA_N

ClientSampleId :

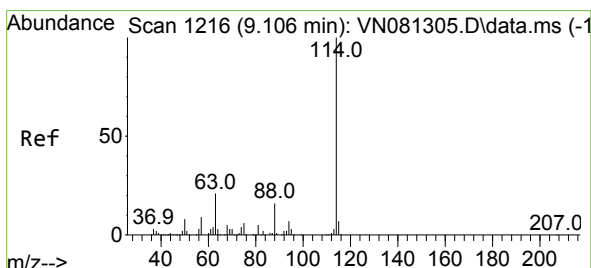
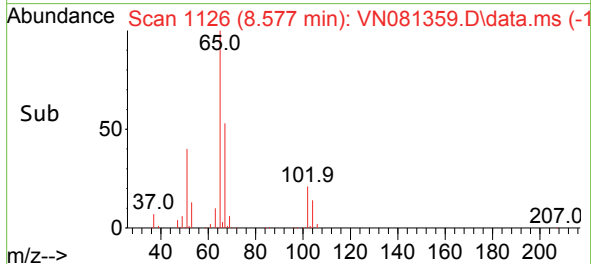
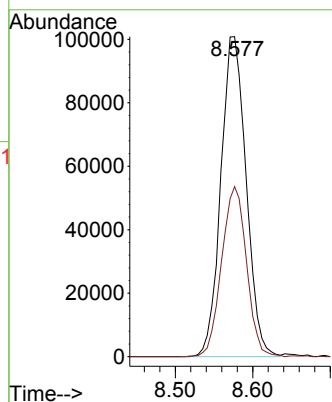
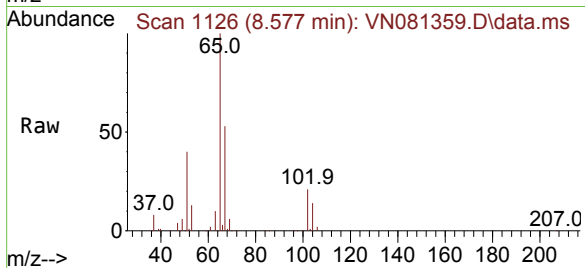
TP-2B

Tgt Ion: 65 Resp: 229168

Ion Ratio Lower Upper

65 100

67 52.3 0.0 102.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.100 min Scan# 1215

Delta R.T. -0.006 min

Lab File: VN081359.D

Acq: 11 Mar 2024 13:28

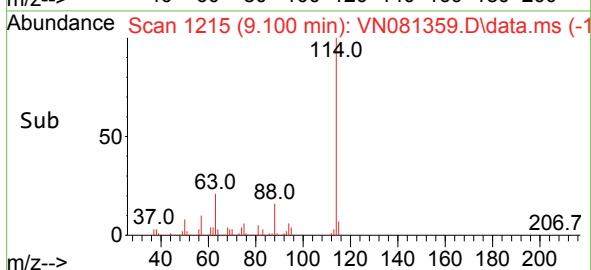
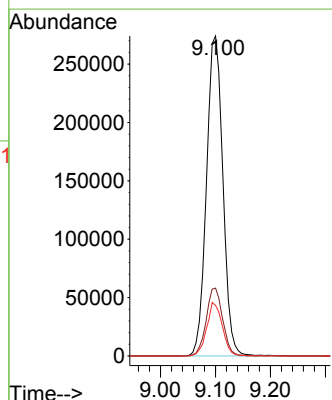
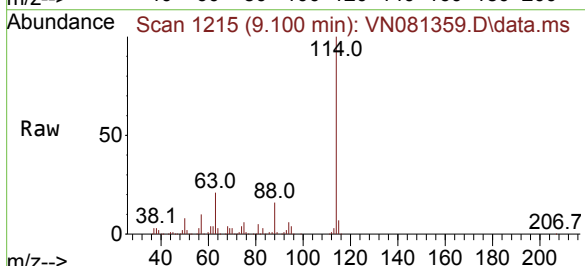
Tgt Ion: 114 Resp: 568656

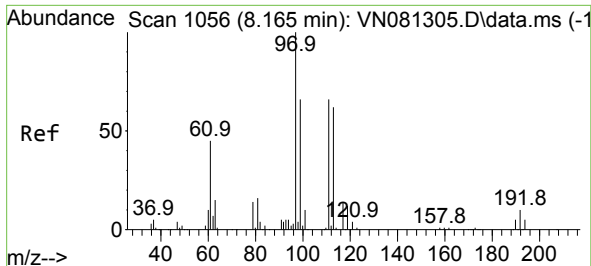
Ion Ratio Lower Upper

114 100

63 21.2 0.0 48.0

88 15.8 0.0 34.8

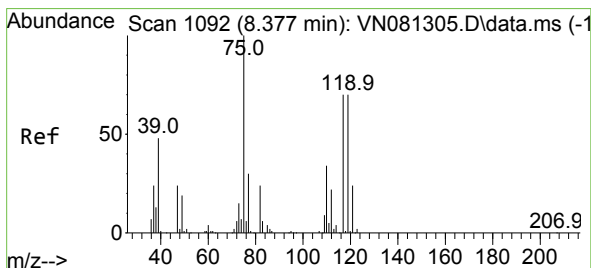
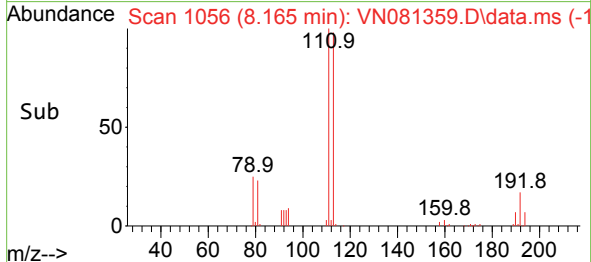
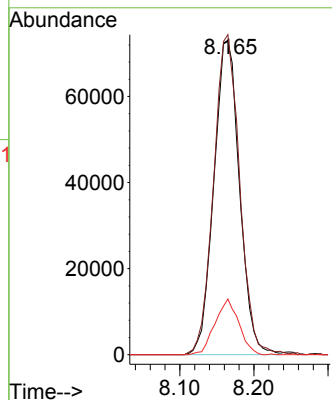
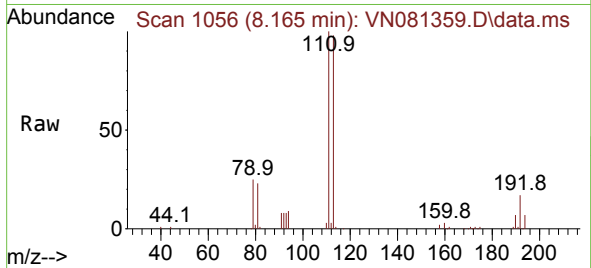




#35
Dibromofluoromethane
Concen: 50.285 ug/l
RT: 8.165 min Scan# 1056
Delta R.T. -0.000 min
Lab File: VN081359.D
Acq: 11 Mar 2024 13:28

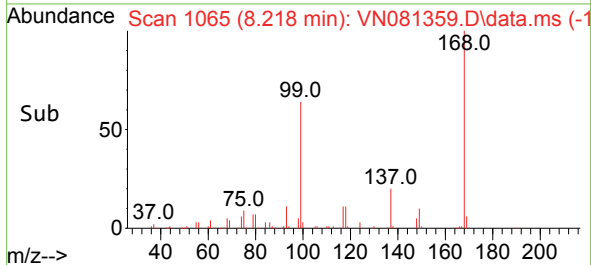
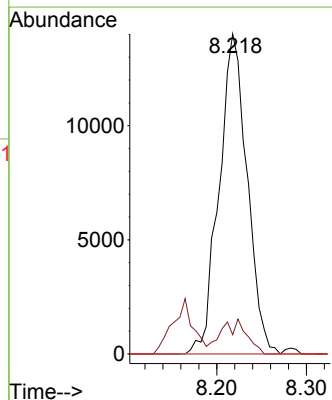
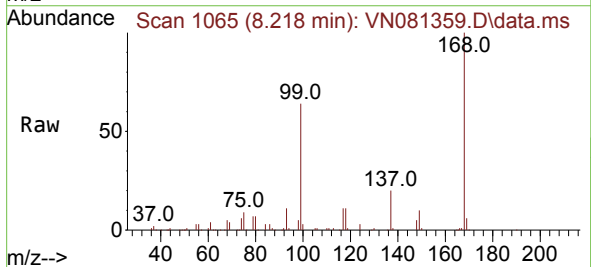
Instrument :
MSVOA_N
ClientSampleId :
TP-2B

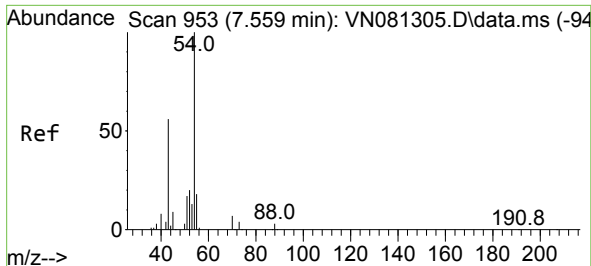
Tgt Ion:113 Resp: 175191
Ion Ratio Lower Upper
113 100
111 103.5 82.2 123.4
192 16.5 12.5 18.7



#36
1,1-Dichloropropene
Concen: 5.413 ug/l
RT: 8.218 min Scan# 1065
Delta R.T. -0.159 min
Lab File: VN081359.D
Acq: 11 Mar 2024 13:28

Tgt Ion: 75 Resp: 30425
Ion Ratio Lower Upper
75 100
110 3.3 16.0 48.0#
77 0.0 25.8 38.6#

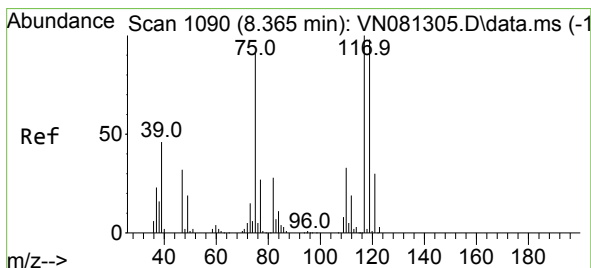
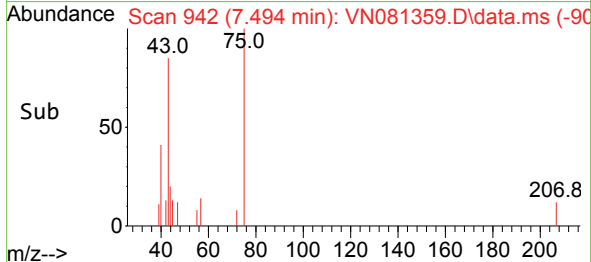
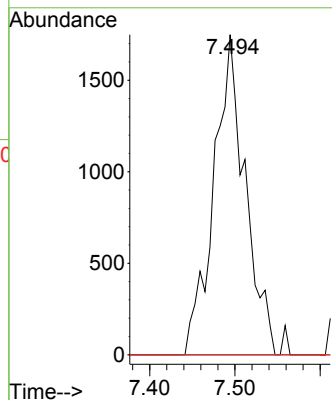
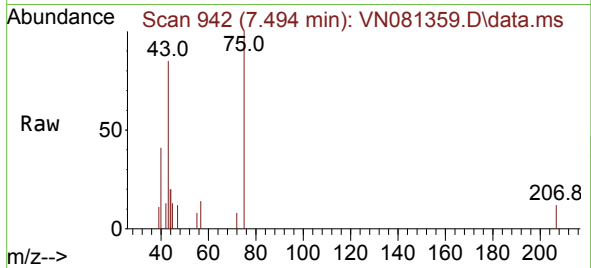




#37
Ethyl Acetate
Concen: 0.818 ug/l
RT: 7.494 min Scan# 94
Delta R.T. -0.065 min
Lab File: VN081359.D
Acq: 11 Mar 2024 13:28

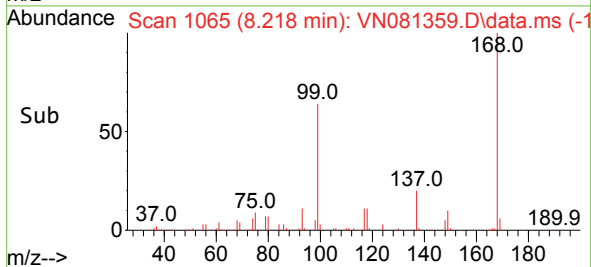
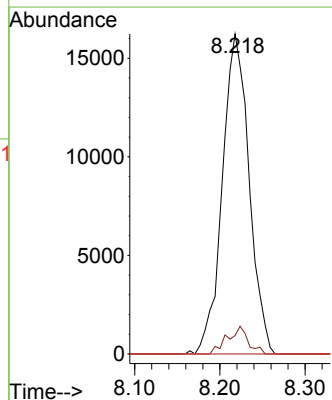
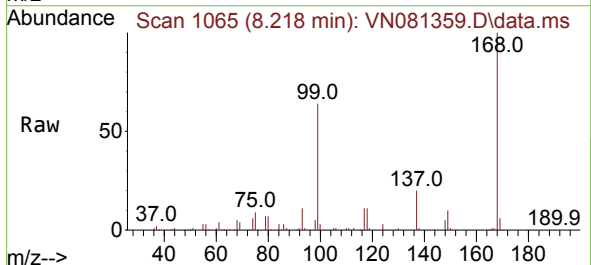
Instrument :
MSVOA_N
ClientSampleId :
TP-2B

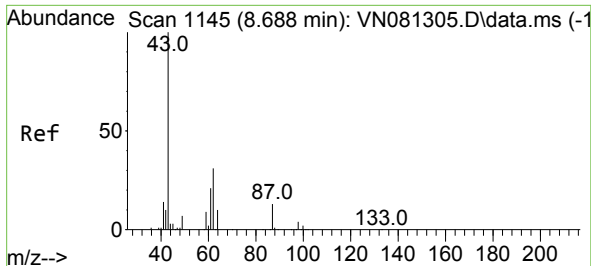
Tgt Ion: 43 Resp: 4493
Ion Ratio Lower Upper
43 100
61 0.0 10.6 15.8#
70 0.0 8.0 12.0#



#38
Carbon Tetrachloride
Concen: 6.270 ug/l
RT: 8.218 min Scan# 1065
Delta R.T. -0.147 min
Lab File: VN081359.D
Acq: 11 Mar 2024 13:28

Tgt Ion: 117 Resp: 35470
Ion Ratio Lower Upper
117 100
119 5.8 73.4 110.2#
121 0.0 24.4 36.6#

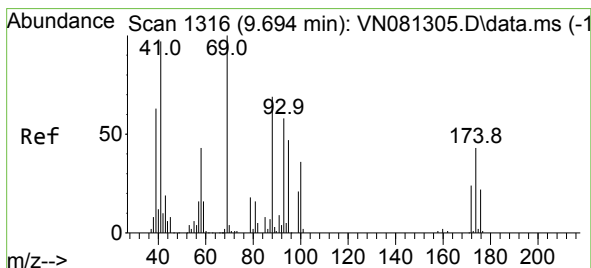
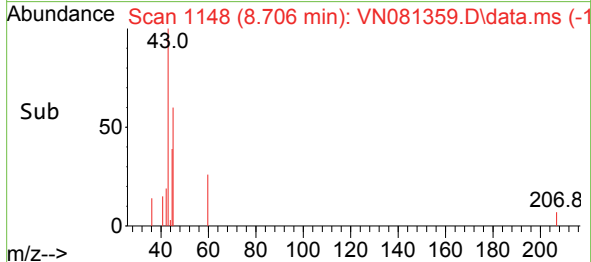
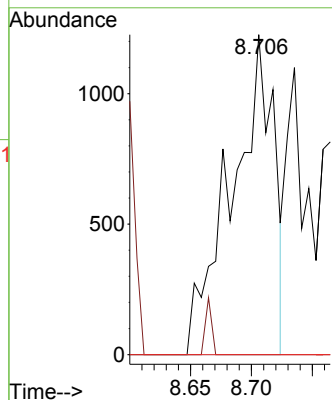
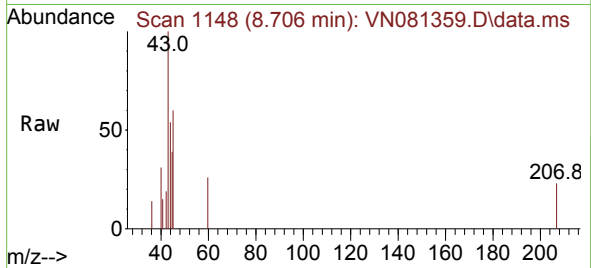




#43
Isopropyl Acetate
Concen: 0.306 ug/l
RT: 8.706 min Scan# 1148
Delta R.T. 0.018 min
Lab File: VN081359.D
Acq: 11 Mar 2024 13:28

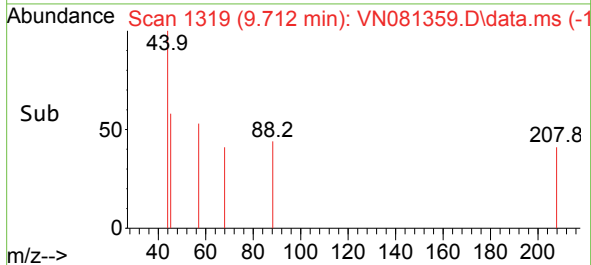
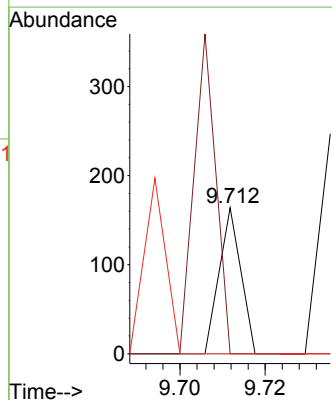
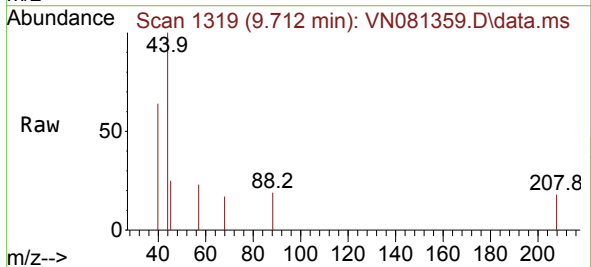
Instrument :
MSVOA_N
ClientSampleId :
TP-2B

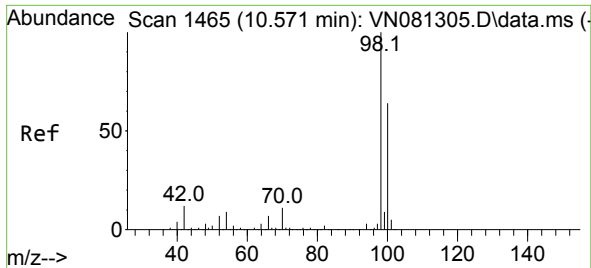
Tgt Ion: 43 Resp: 2944
Ion Ratio Lower Upper
43 100
61 0.0 19.9 29.9#
87 0.0 9.0 13.6#



#49
1,4-Dioxane
Concen: 0.619 ug/l
RT: 9.712 min Scan# 1319
Delta R.T. 0.018 min
Lab File: VN081359.D
Acq: 11 Mar 2024 13:28

Tgt Ion: 88 Resp: 58
Ion Ratio Lower Upper
88 100
43 219.0 30.1 45.1#
58 120.7 63.9 95.9#

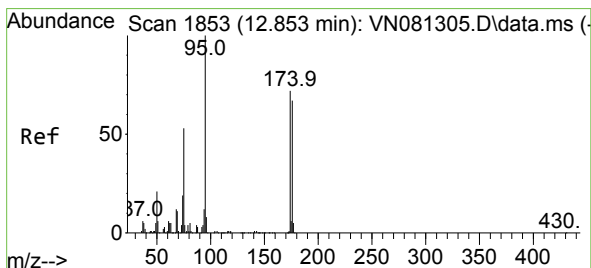
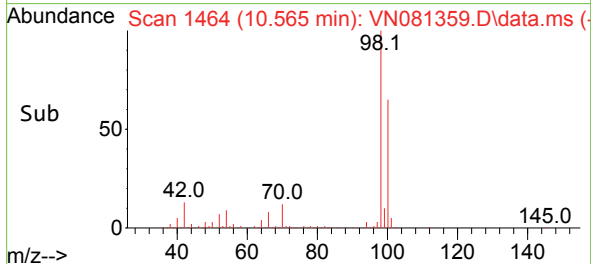
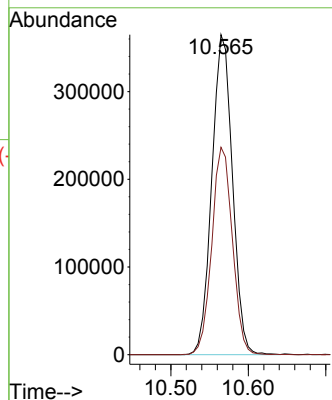
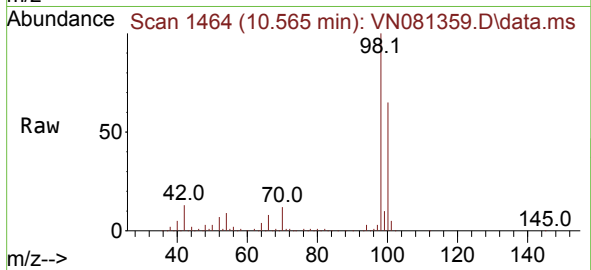




#50
Toluene-d8
Concen: 51.726 ug/l
RT: 10.565 min Scan# 1465
Delta R.T. -0.006 min
Lab File: VN081359.D
Acq: 11 Mar 2024 13:28

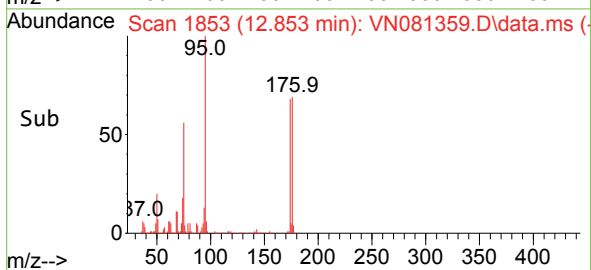
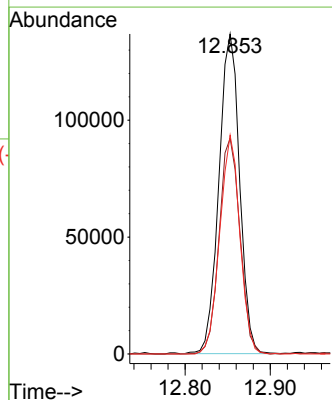
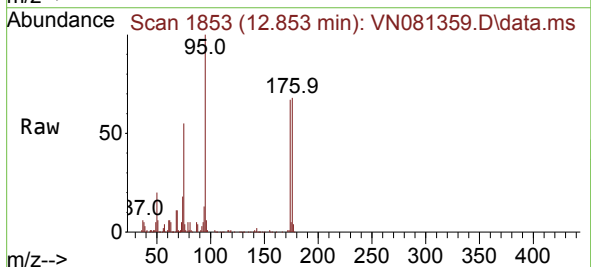
Instrument :
MSVOA_N
ClientSampleId :
TP-2B

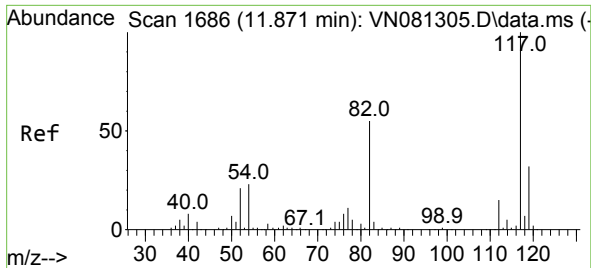
Tgt Ion: 98 Resp: 673670
Ion Ratio Lower Upper
98 100
100 64.8 51.4 77.0



#62
4-Bromofluorobenzene
Concen: 50.037 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. -0.000 min
Lab File: VN081359.D
Acq: 11 Mar 2024 13:28

Tgt Ion: 95 Resp: 230329
Ion Ratio Lower Upper
95 100
174 68.2 0.0 120.4
176 66.6 0.0 121.0

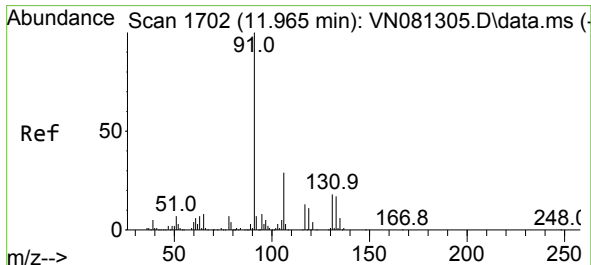
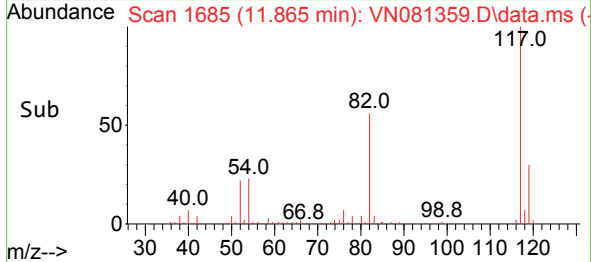
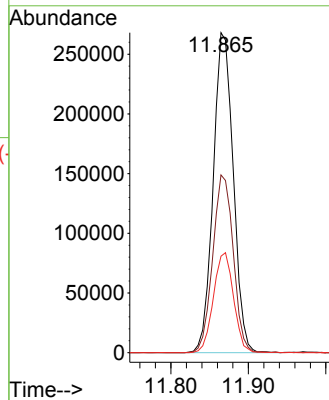
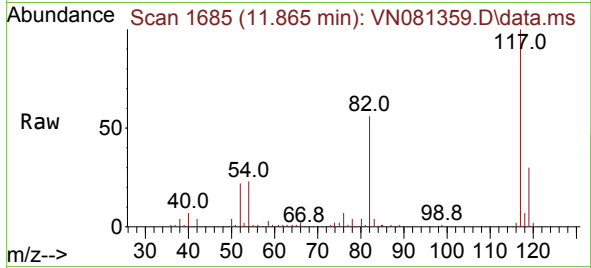




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 117
Delta R.T. -0.006 min
Lab File: VN081359.D
Acq: 11 Mar 2024 13:28

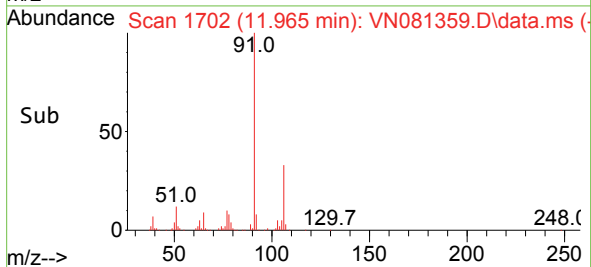
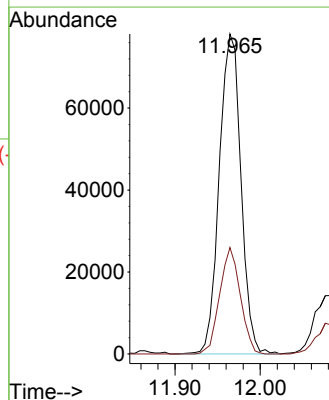
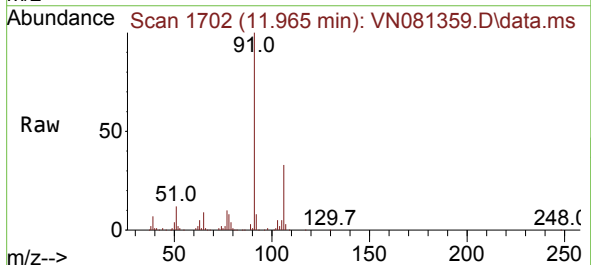
Instrument :
MSVOA_N
ClientSampleId :
TP-2B

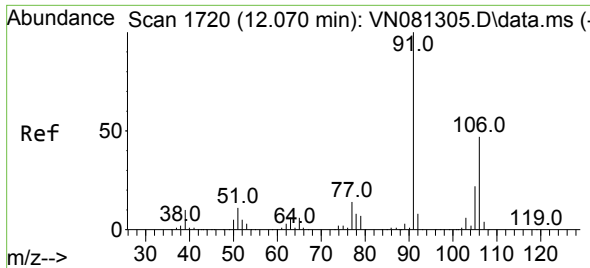
Tgt Ion:117 Resp: 482093
Ion Ratio Lower Upper
117 100
82 55.5 52.7 79.1
119 30.1 25.3 37.9



#67
Ethyl Benzene
Concen: 7.553 ug/l
RT: 11.965 min Scan# 1702
Delta R.T. -0.000 min
Lab File: VN081359.D
Acq: 11 Mar 2024 13:28

Tgt Ion: 91 Resp: 138219
Ion Ratio Lower Upper
91 100
106 33.2 23.8 35.6

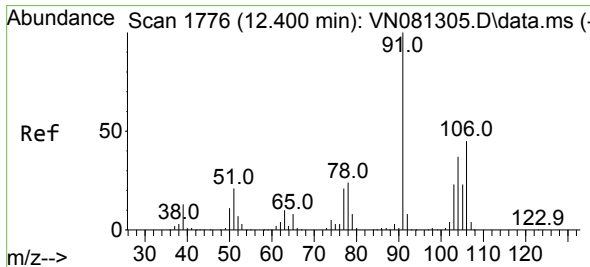
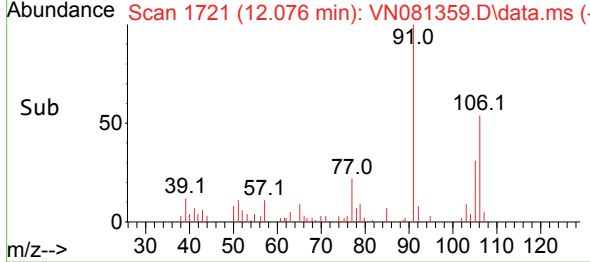
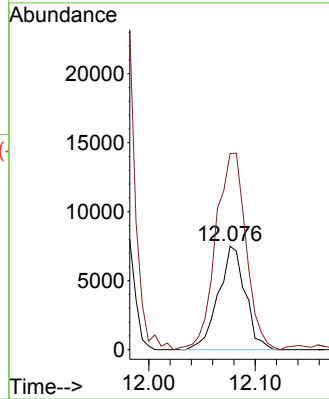
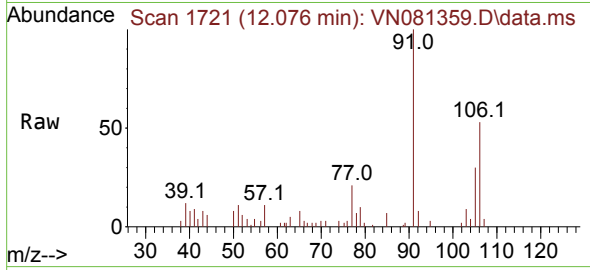




#68
m/p-Xylenes
Concen: 1.912 ug/l
RT: 12.076 min Scan# 1721
Delta R.T. 0.006 min
Lab File: VN081359.D
Acq: 11 Mar 2024 13:28

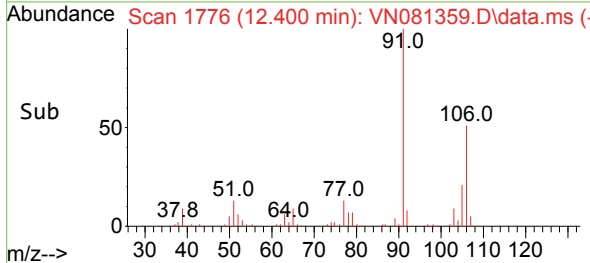
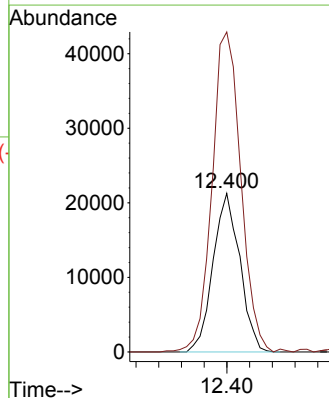
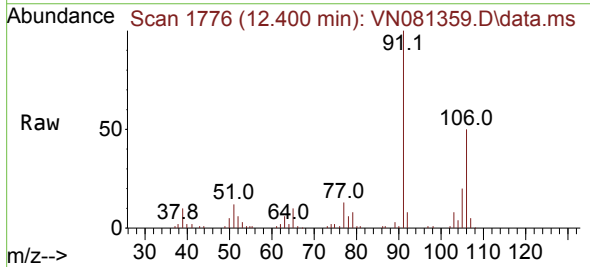
Instrument :
MSVOA_N
ClientSampleId :
TP-2B

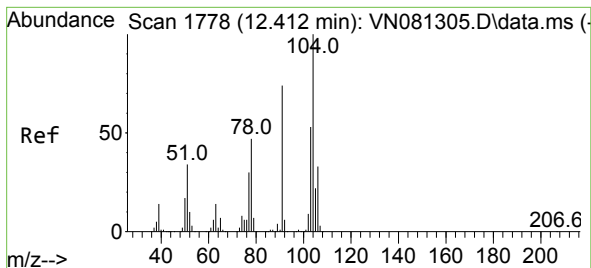
Tgt Ion:106 Resp: 13166
Ion Ratio Lower Upper
106 100
91 213.7 169.0 253.6



#69
o-Xylene
Concen: 5.224 ug/l
RT: 12.400 min Scan# 1776
Delta R.T. -0.000 min
Lab File: VN081359.D
Acq: 11 Mar 2024 13:28

Tgt Ion:106 Resp: 34868
Ion Ratio Lower Upper
106 100
91 216.9 112.1 336.3





#70

Styrene

Concen: 0.304 ug/l

RT: 12.394 min Scan# 1

Delta R.T. -0.018 min

Lab File: VN081359.D

Acq: 11 Mar 2024 13:28

Instrument :

MSVOA_N

ClientSampleId :

TP-2B

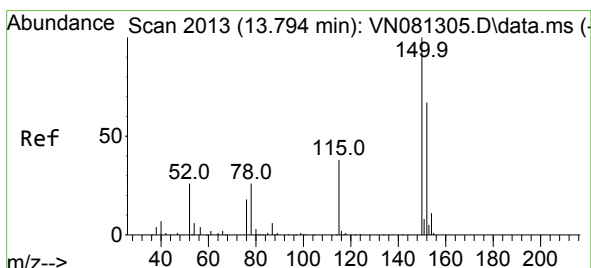
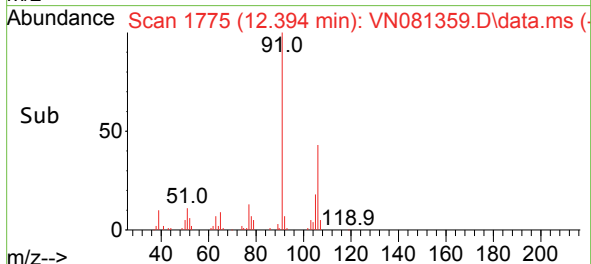
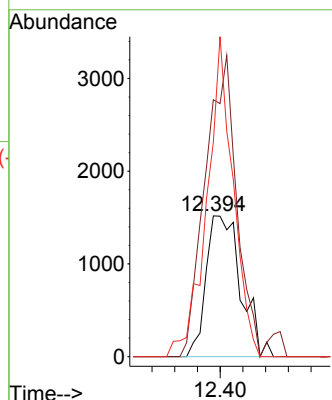
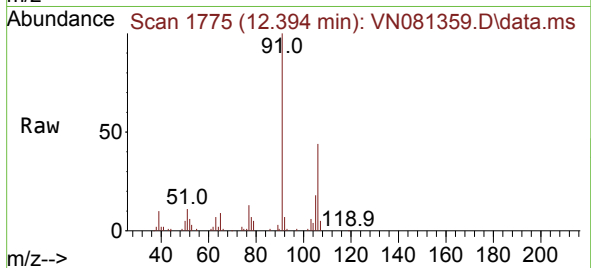
Tgt Ion:104 Resp: 3216

Ion Ratio Lower Upper

104 100

78 193.8 43.8 65.8#

103 172.2 44.2 66.2#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.794 min Scan# 2013

Delta R.T. -0.000 min

Lab File: VN081359.D

Acq: 11 Mar 2024 13:28

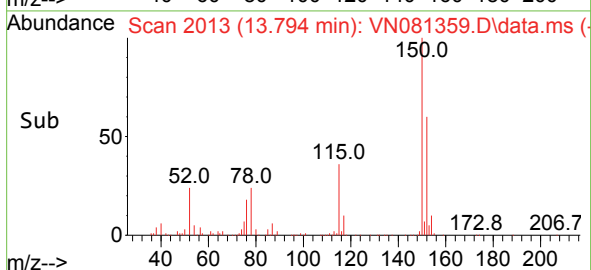
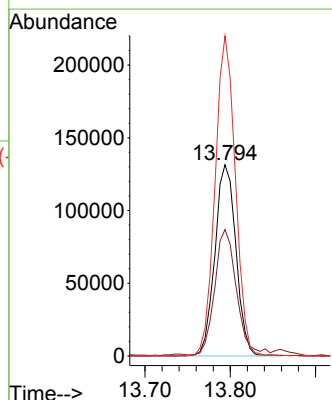
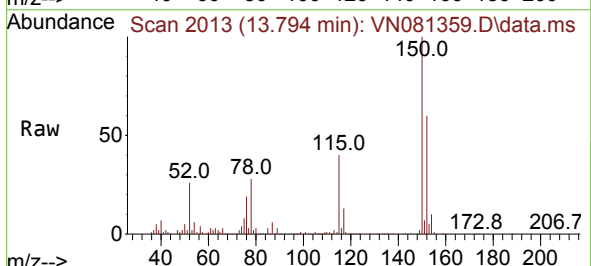
Tgt Ion:152 Resp: 225610

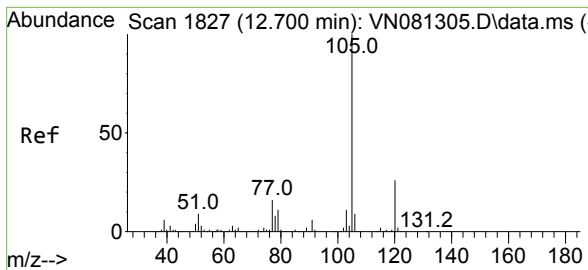
Ion Ratio Lower Upper

152 100

115 67.6 32.3 96.8

150 161.4 0.0 339.8





#73

Isopropylbenzene

Concen: 2.662 ug/l

RT: 12.694 min Scan# 1826

Delta R.T. -0.006 min

Lab File: VN081359.D

Acq: 11 Mar 2024 13:28

Instrument :

MSVOA_N

ClientSampleId :

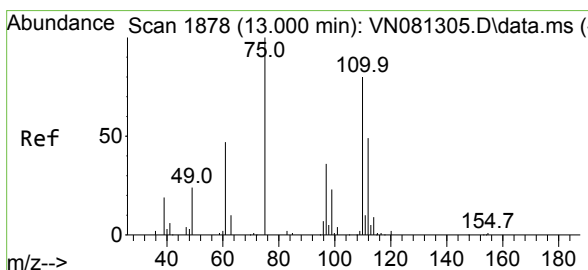
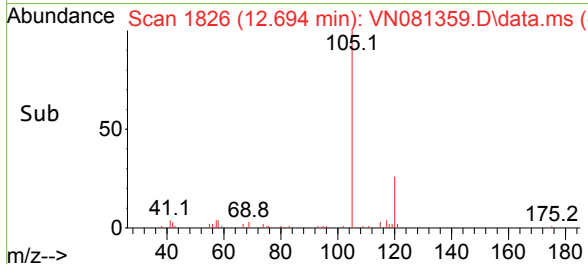
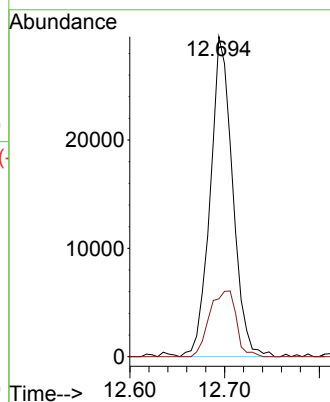
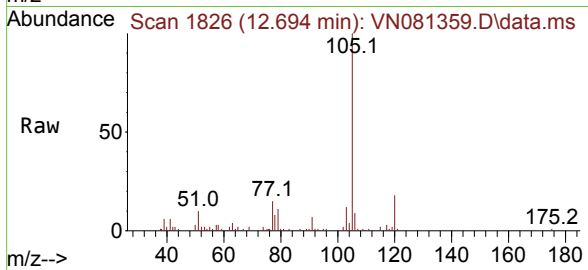
TP-2B

Tgt Ion:105 Resp: 48489

Ion Ratio Lower Upper

105 100

120 24.6 12.6 37.6



#76

1,2,3-Trichloropropane

Concen: 23.986 ug/l

RT: 12.853 min Scan# 1853

Delta R.T. -0.147 min

Lab File: VN081359.D

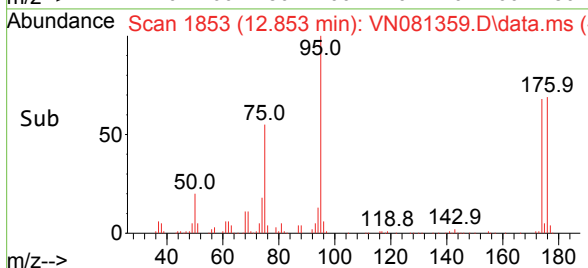
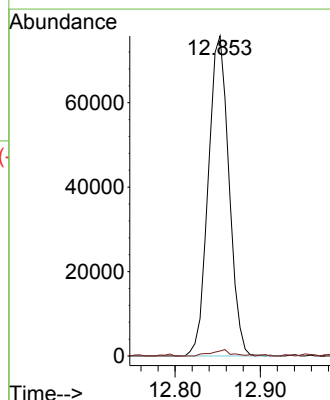
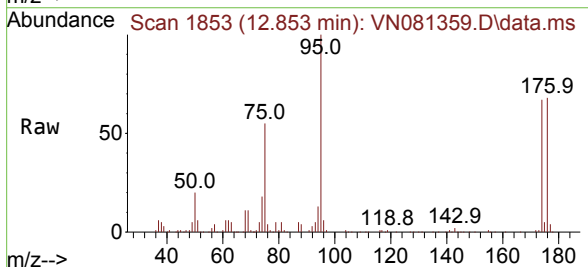
Acq: 11 Mar 2024 13:28

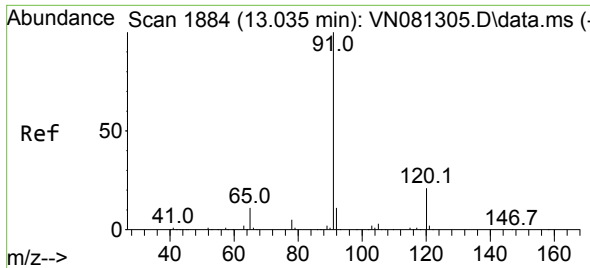
Tgt Ion: 75 Resp: 127818

Ion Ratio Lower Upper

75 100

77 1.9 91.0 272.8#

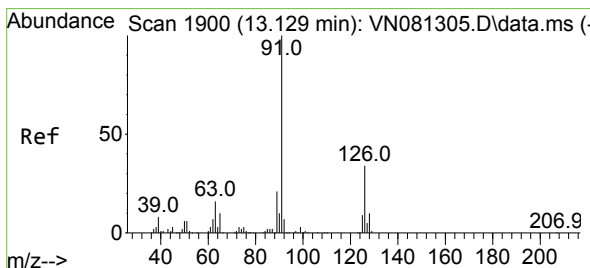
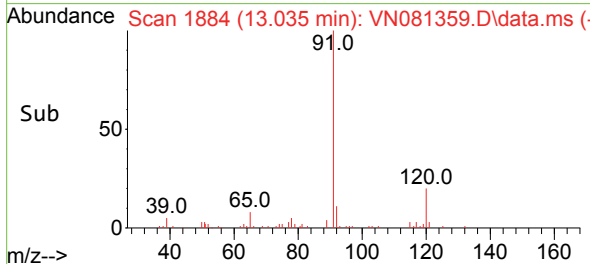
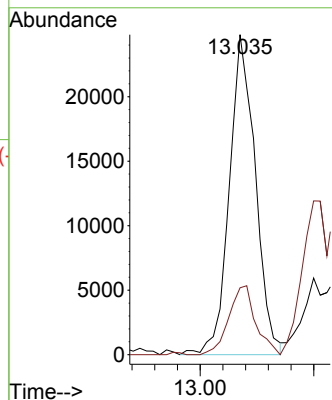
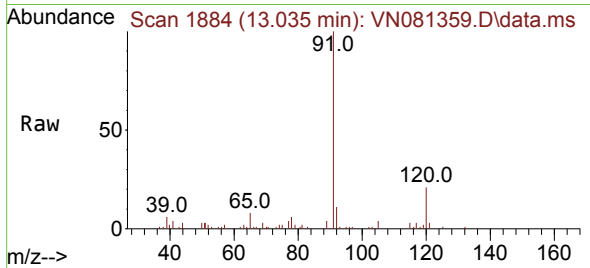




#78
n-propylbenzene
Concen: 1.833 ug/l
RT: 13.035 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN081359.D
Acq: 11 Mar 2024 13:28

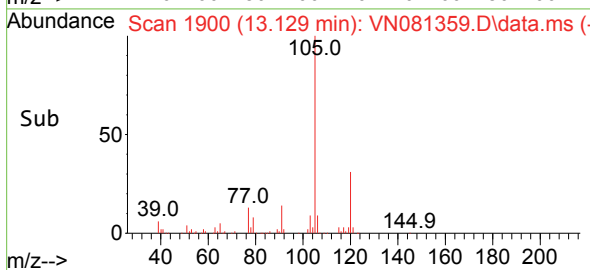
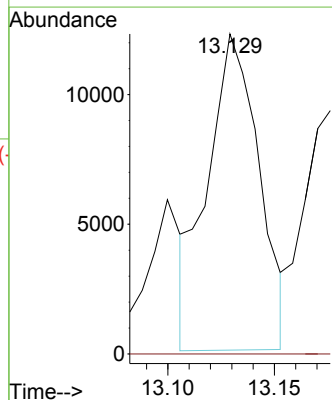
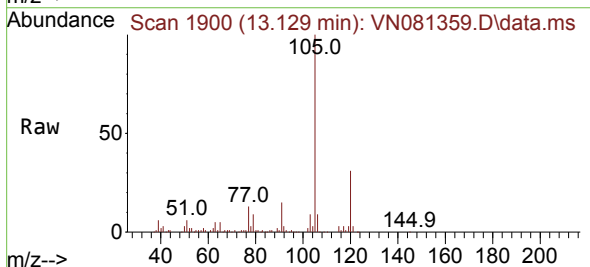
Instrument :
MSVOA_N
ClientSampleId :
TP-2B

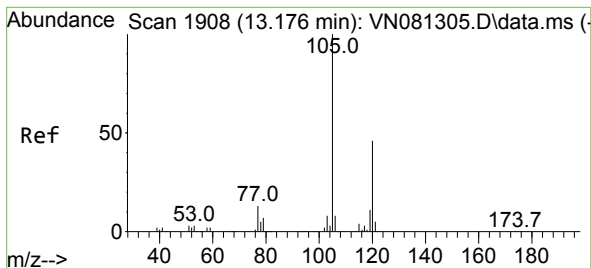
Tgt Ion: 91 Resp: 39487
Ion Ratio Lower Upper
91 100
120 22.2 10.3 30.9



#79
2-Chlorotoluene
Concen: 1.554 ug/l
RT: 13.129 min Scan# 1900
Delta R.T. -0.000 min
Lab File: VN081359.D
Acq: 11 Mar 2024 13:28

Tgt Ion: 91 Resp: 20472
Ion Ratio Lower Upper
91 100
126 0.0 14.8 44.4#





#80

1,3,5-Trimethylbenzene

Concen: 8.398 ug/l

RT: 13.176 min Scan# 1908

Delta R.T. -0.000 min

Lab File: VN081359.D

Acq: 11 Mar 2024 13:28

Instrument :

MSVOA_N

ClientSampleId :

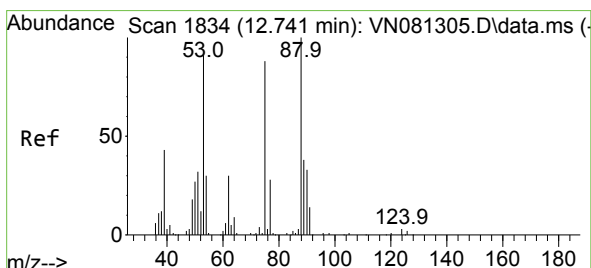
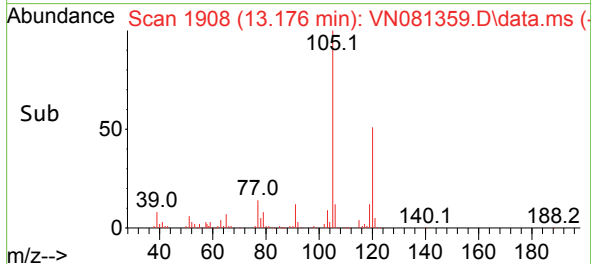
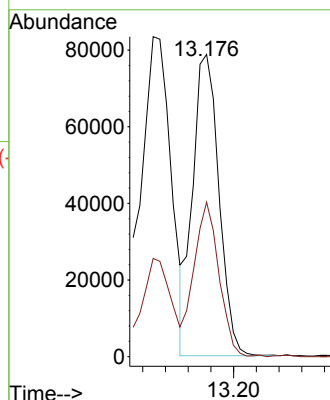
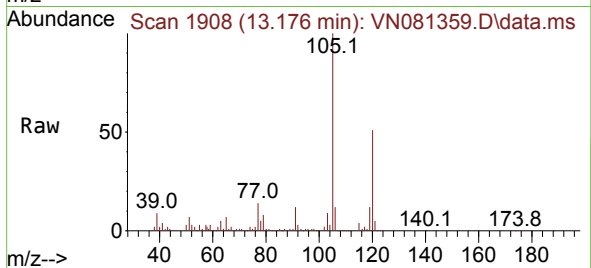
TP-2B

Tgt Ion:105 Resp: 126464

Ion Ratio Lower Upper

105 100

120 48.3 23.0 69.0



#81

trans-1,4-Dichloro-2-butene

Concen: 66.941 ug/l

RT: 12.853 min Scan# 1853

Delta R.T. 0.112 min

Lab File: VN081359.D

Acq: 11 Mar 2024 13:28

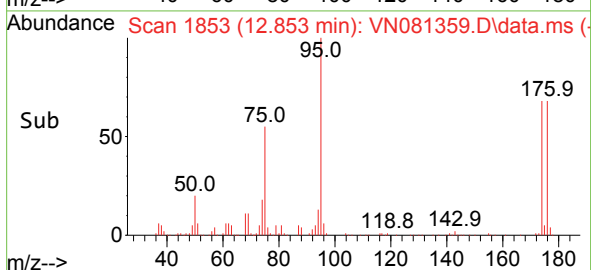
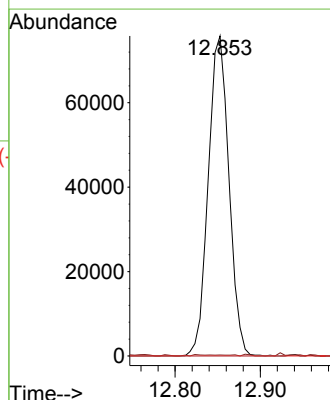
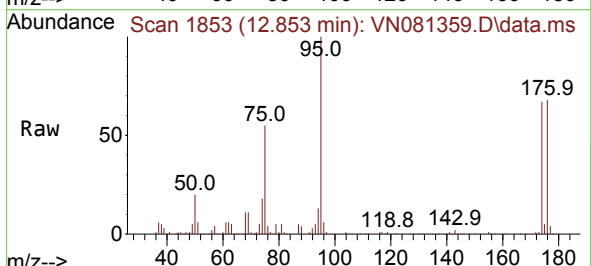
Tgt Ion: 75 Resp: 127818

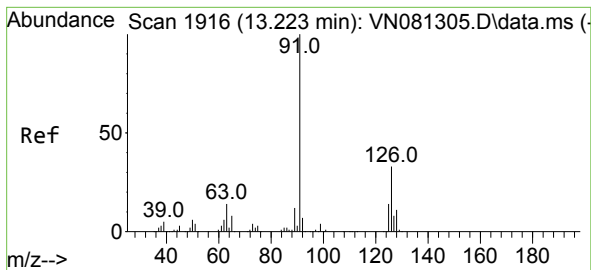
Ion Ratio Lower Upper

75 100

53 0.0 71.4 107.2#

89 0.0 33.4 50.0#

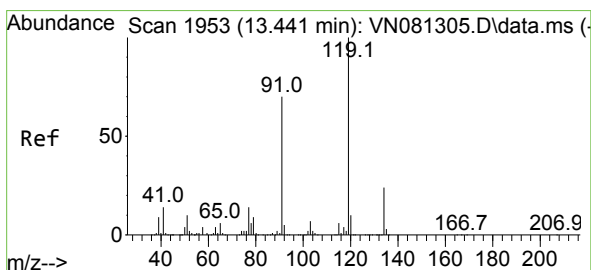
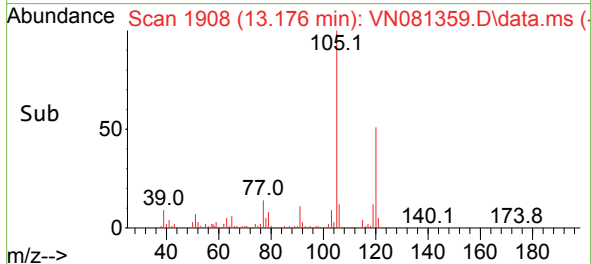
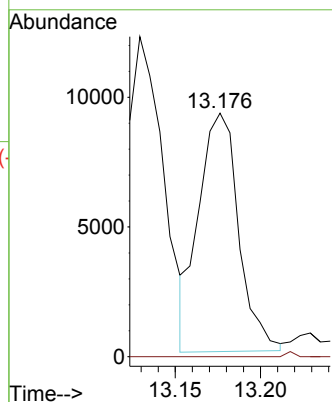
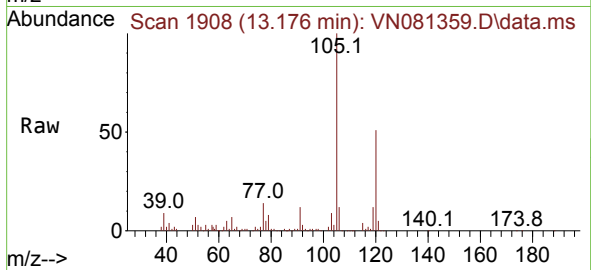




#82
4-Chlorotoluene
Concen: 1.154 ug/l
RT: 13.176 min Scan# 1916
Delta R.T. -0.047 min
Lab File: VN081359.D
Acq: 11 Mar 2024 13:28

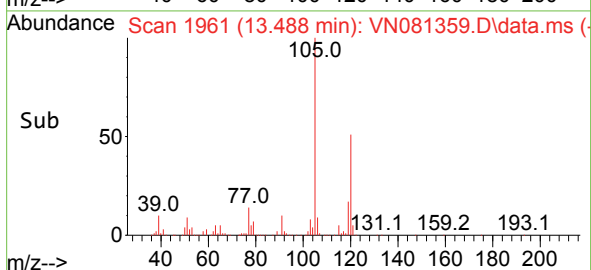
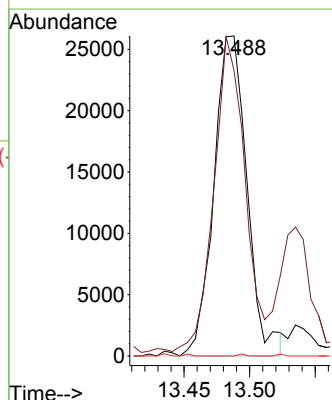
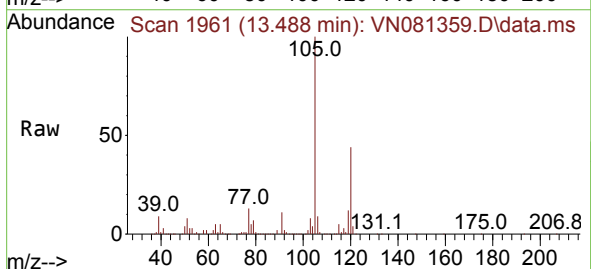
Instrument :
MSVOA_N
ClientSampleId :
TP-2B

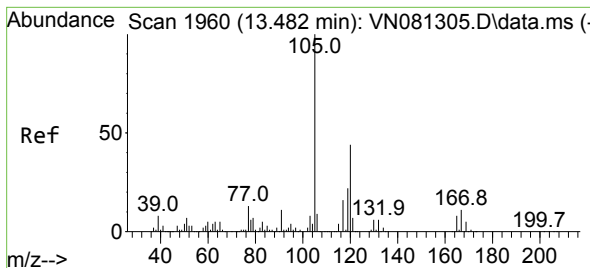
Tgt Ion: 91 Resp: 15018
Ion Ratio Lower Upper
91 100
126 0.0 15.3 45.9#



#83
tert-Butylbenzene
Concen: 3.554 ug/l
RT: 13.488 min Scan# 1961
Delta R.T. 0.047 min
Lab File: VN081359.D
Acq: 11 Mar 2024 13:28

Tgt Ion: 119 Resp: 45883
Ion Ratio Lower Upper
119 100
91 91.4 36.8 110.4
134 0.0 12.4 37.4#





#84

1,2,4-Trimethylbenzene

Concen: 23.665 ug/l

RT: 13.482 min Scan# 1960

Delta R.T. -0.000 min

Lab File: VN081359.D

Acq: 11 Mar 2024 13:28

Instrument :

MSVOA_N

ClientSampleId :

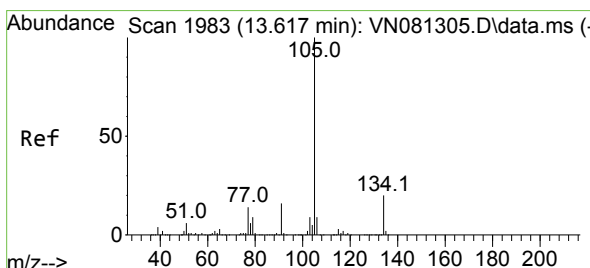
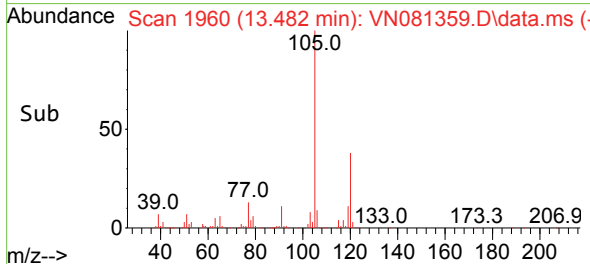
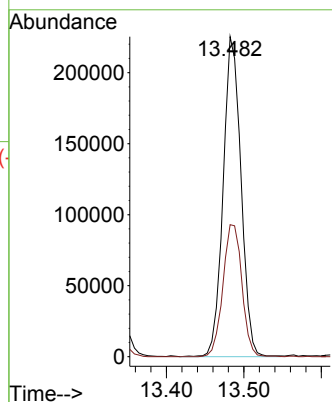
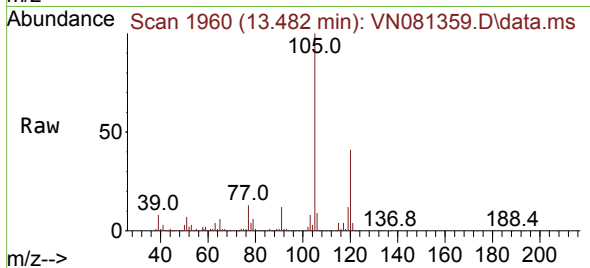
TP-2B

Tgt Ion:105 Resp: 361080

Ion Ratio Lower Upper

105 100

120 43.8 20.9 62.7



#85

sec-Butylbenzene

Concen: 19.332 ug/l

RT: 13.482 min Scan# 1960

Delta R.T. -0.135 min

Lab File: VN081359.D

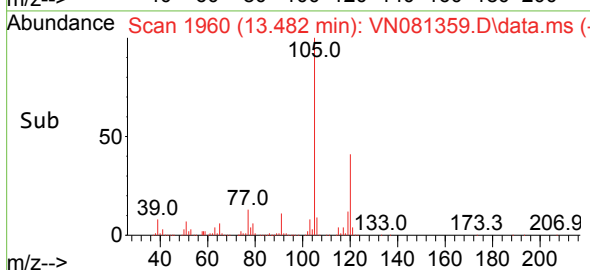
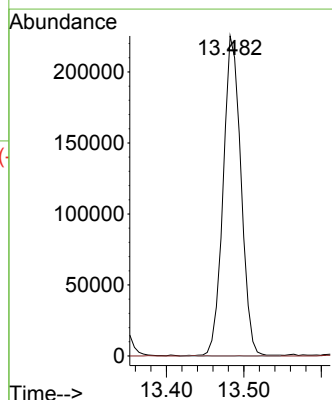
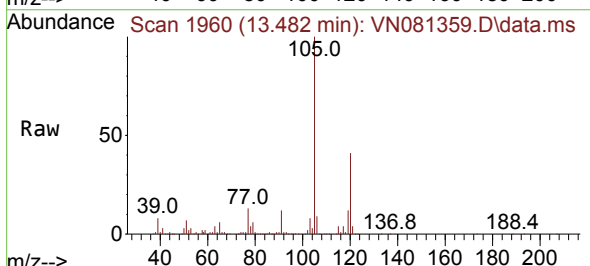
Acq: 11 Mar 2024 13:28

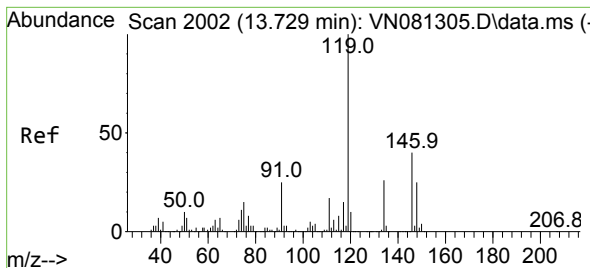
Tgt Ion:105 Resp: 361080

Ion Ratio Lower Upper

105 100

134 0.0 8.6 25.8#





#86

p-Isopropyltoluene

Concen: 0.780 ug/l

RT: 13.676 min Scan# 1993

Delta R.T. -0.053 min

Lab File: VN081359.D

Acq: 11 Mar 2024 13:28

Instrument :

MSVOA_N

ClientSampleId :

TP-2B

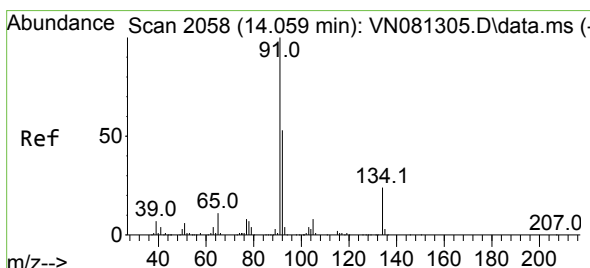
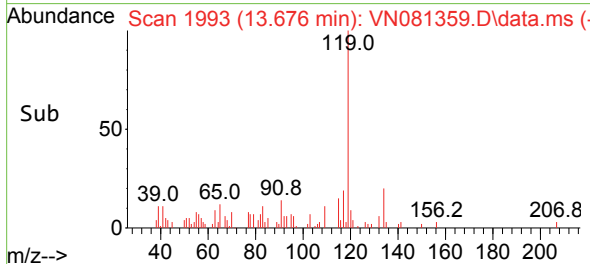
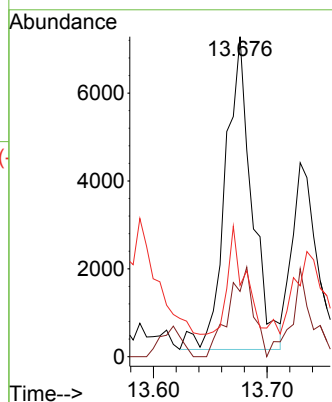
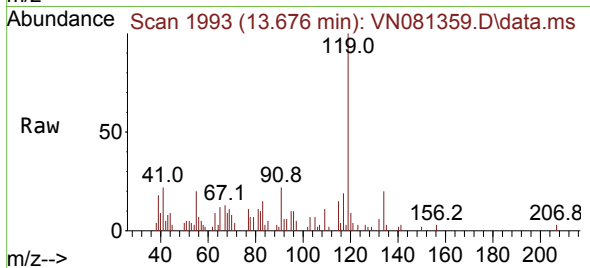
Tgt Ion:119 Resp: 11678

Ion Ratio Lower Upper

119 100

134 26.1 12.4 37.2

91 22.1 13.5 40.4



#89

n-Butylbenzene

Concen: 2.022 ug/l

RT: 14.000 min Scan# 2048

Delta R.T. -0.059 min

Lab File: VN081359.D

Acq: 11 Mar 2024 13:28

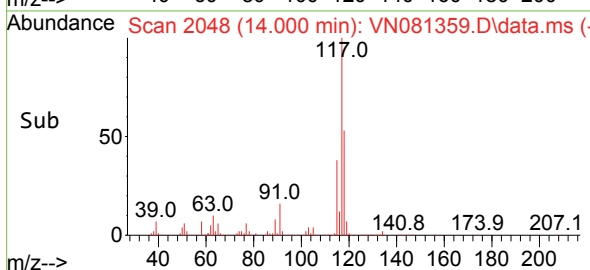
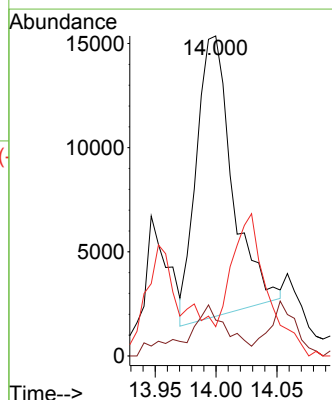
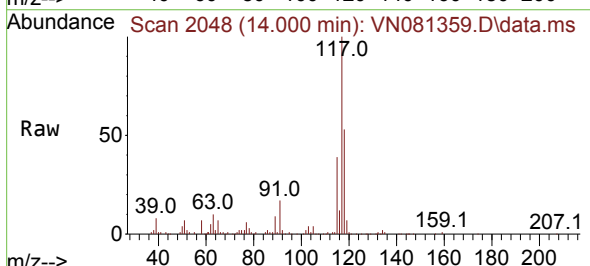
Tgt Ion: 91 Resp: 27781

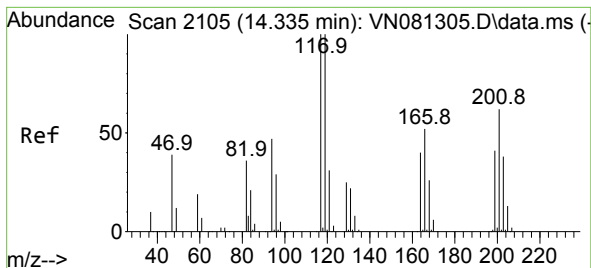
Ion Ratio Lower Upper

91 100

92 21.4 26.7 80.1#

134 0.0 10.8 32.4#





#90

Hexachloroethane

Concen: 2.971 ug/l

RT: 14.323 min Scan# 2103

Delta R.T. -0.012 min

Lab File: VN081359.D

Acq: 11 Mar 2024 13:28

Instrument :

MSVOA_N

ClientSampleId :

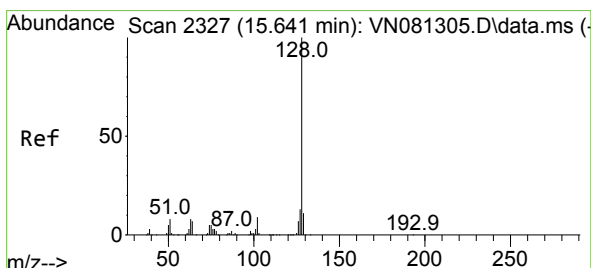
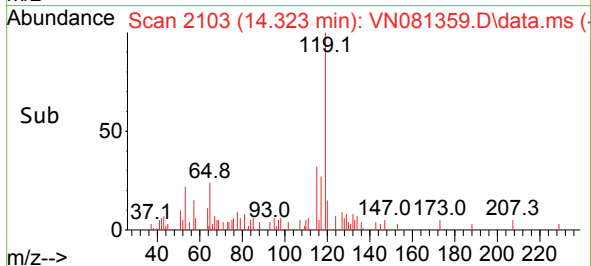
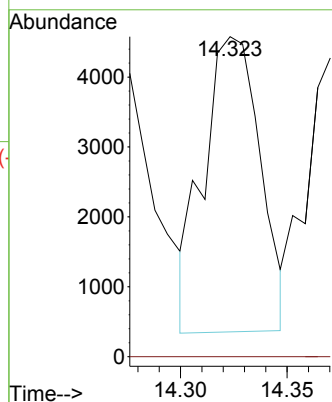
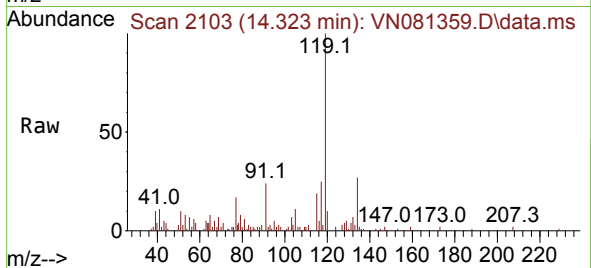
TP-2B

Tgt Ion:117 Resp: 7790

Ion Ratio Lower Upper

117 100

201 0.0 30.0 90.0#



#95

Naphthalene

Concen: 143.701 ug/l

RT: 15.641 min Scan# 2327

Delta R.T. -0.000 min

Lab File: VN081359.D

Acq: 11 Mar 2024 13:28

Tgt Ion:128 Resp: 2138824

Ion Ratio Lower Upper

128 100

127 13.3 10.0 15.0

129 10.9 8.7 13.1

