

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051624\
 Data File : VN082155.D
 Acq On : 16 May 2024 12:31
 Operator : JC\MD
 Sample : P2403-09 0.2PPB
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MDL-WATER-03-QT2-2024

Quant Time: May 17 04:09:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
 Quant Title : SW846 8260
 QLast Update : Fri May 17 04:08:43 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 05/17/2024
 Supervised By :Semsettin Yesilyurt 05/17/2024

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	204161	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	352748	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	299630	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	118427	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	156178	48.446	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	96.900%		
35) Dibromofluoromethane	8.165	113	102582	47.274	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.540%		
50) Toluene-d8	10.565	98	385067	46.285	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	92.580%		
62) 4-Bromofluorobenzene	12.847	95	121347	40.866	ug/l	0.00
Spiked Amount 50.000	Range 64 - 133		Recovery =	81.740%		
Target Compounds					Qvalue	
3) Chloromethane	2.365	50	814	0.244	ug/l	98
5) Bromomethane	2.983	94	983	0.545	ug/l #	64
11) Tert butyl alcohol	5.518	59	129	0.249	ug/l #	71
13) Acrolein	4.177	56	203	0.529	ug/l #	50
14) Allyl chloride	5.018	41	994	0.208	ug/l #	48
15) Acrylonitrile	5.724	53	933	0.696	ug/l #	20
16) Acetone	4.430	43	1352	1.022	ug/l #	43
17) Carbon Disulfide	4.712	76	1942	0.270	ug/l #	74
23) Vinyl Acetate	6.606	43	6572m	0.836	ug/l	
25) 2-Butanone	7.483	43	1637	0.816	ug/l #	43
28) Bromochloromethane	7.812	49	520	0.217	ug/l #	10
29) Tetrahydrofuran	7.859	42	878	0.682	ug/l #	73
31) Cyclohexane	8.230	56	7335	1.425	ug/l #	59
42) 1,2-Dichloroethane	8.671	62	956	0.229	ug/l #	73
51) 4-Methyl-2-Pentanone	10.447	43	3530	0.861	ug/l #	78
58) 2-Chloroethyl Vinyl ether	10.165	63	1132	0.546	ug/l #	67
59) 2-Hexanone	11.194	43	2401	0.800	ug/l	77
65) Chlorobenzene	11.888	112	1577	0.238	ug/l #	43
68) m/p-Xylenes	12.071	106	1442	0.332	ug/l	92
76) 1,2,3-Trichloropropane	13.000	75	538m	0.216	ug/l	
79) 2-Chlorotoluene	13.129	91	1524m	0.218	ug/l	
84) 1,2,4-Trimethylbenzene	13.488	105	1579	0.203	ug/l	84
87) 1,3-Dichlorobenzene	13.735	146	1008	0.248	ug/l	78
88) 1,4-Dichlorobenzene	13.817	146	1003m	0.242	ug/l	
91) 1,2-Dichlorobenzene	14.112	146	849	0.221	ug/l	87
95) Naphthalene	15.635	128	1400	0.207	ug/l #	69
96) 1,2,3-Trichlorobenzene	15.841	180	496	0.230	ug/l #	57

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

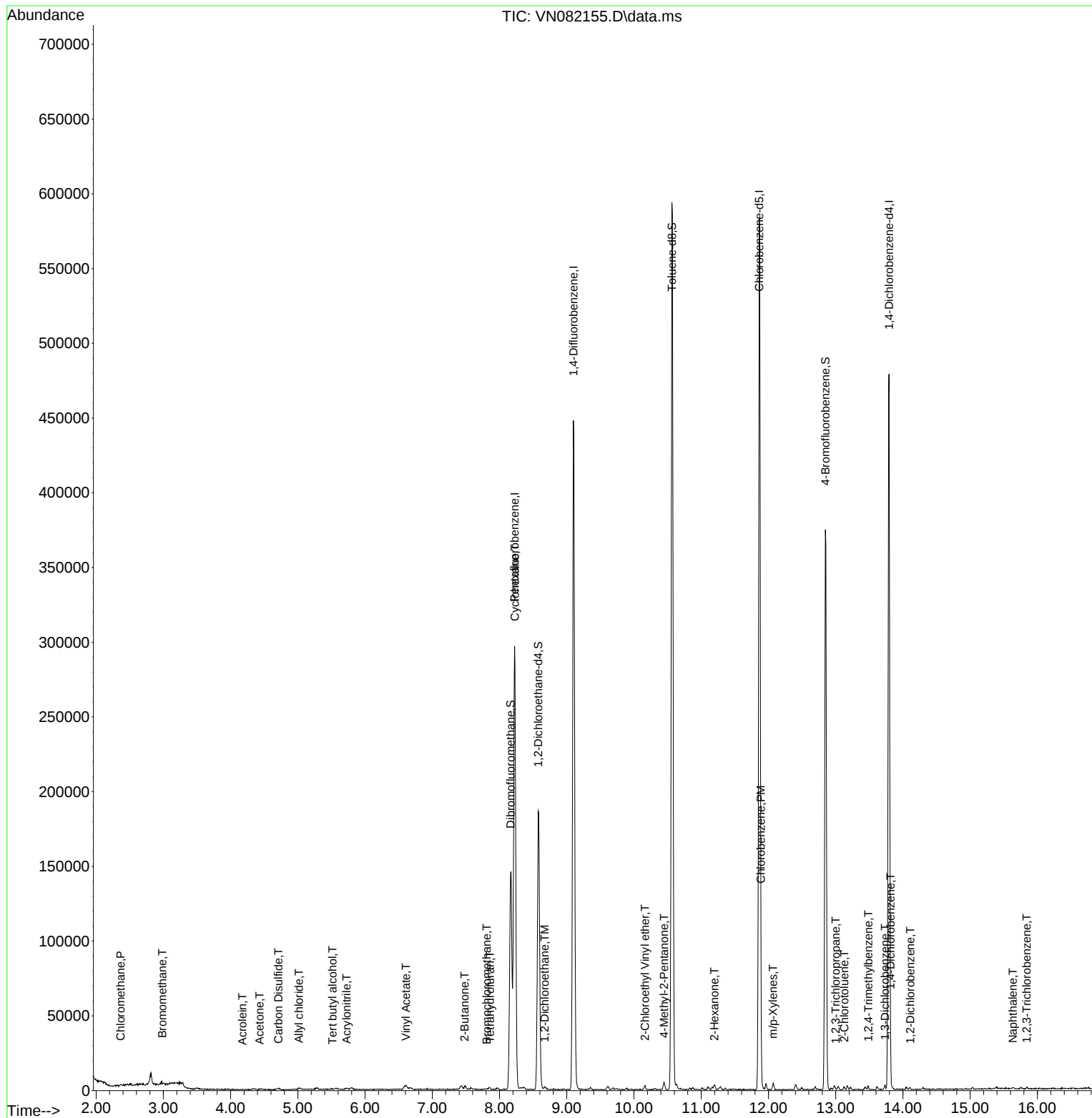
Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051624\
Data File : VN082155.D
Acq On : 16 May 2024 12:31
Operator : JC\MD
Sample : P2403-09 0.2PPB
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 9 Sample Multiplier: 1

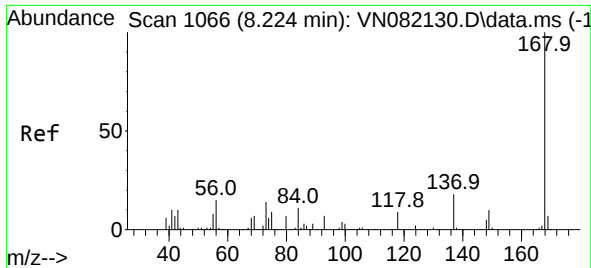
Instrument :
MSVOA_N
ClientSampleId :
MDL-WATER-03-QT2-2024

Quant Time: May 17 04:09:29 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
Quant Title : SW846 8260
QLast Update : Fri May 17 04:08:43 2024
Response via : Initial Calibration

Manual Integrations
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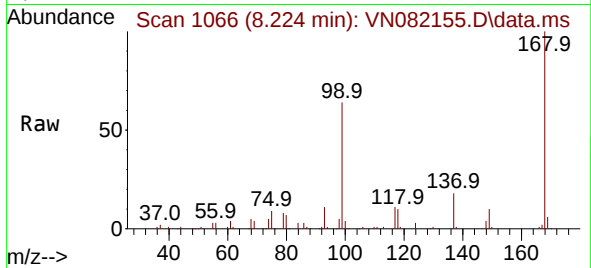
Reviewed By :Mahesh Dadoda 05/17/2024
Supervised By :Semsettin Yesilyurt 05/17/2024





#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VN082155.D
Acq: 16 May 2024 12:31

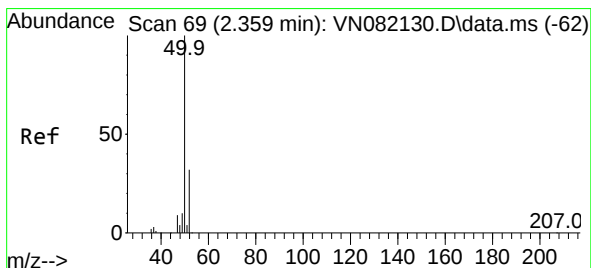
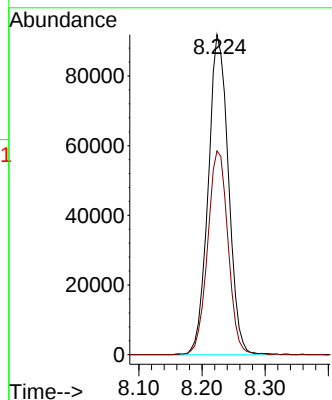
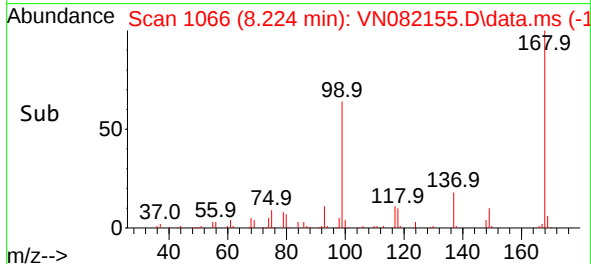
Instrument : MSVOA_N
ClientSampleId : MDL-WATER-03-QT2-2024



Tgt Ion:168 Resp: 20416
Ion Ratio Lower Upper
168 100
99 63.7 48.2 72.4

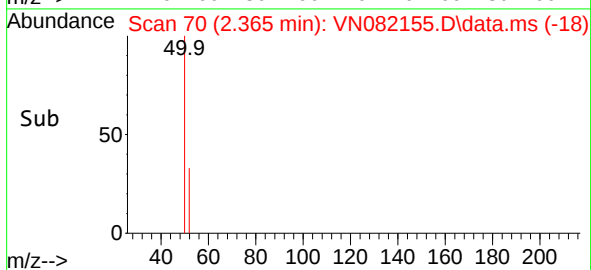
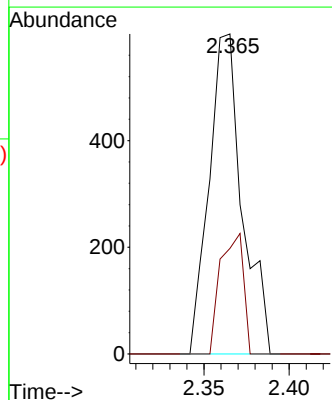
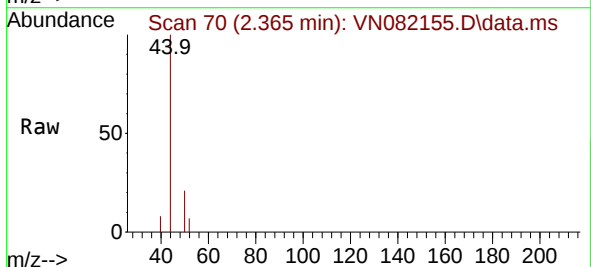
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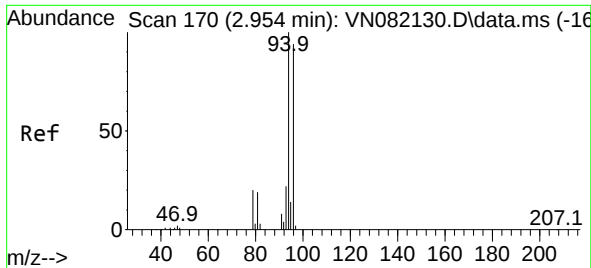
Reviewed By :Mahesh Dadoda 05/17/2024
Supervised By :Semsettin Yesilyurt 05/17/2024



#3
Chloromethane
Concen: 0.244 ug/l
RT: 2.365 min Scan# 70
Delta R.T. 0.006 min
Lab File: VN082155.D
Acq: 16 May 2024 12:31

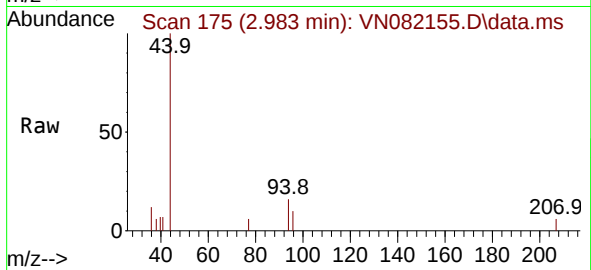
Tgt Ion: 50 Resp: 814
Ion Ratio Lower Upper
50 100
52 33.0 25.5 38.3





#5
Bromomethane
Concen: 0.545 ug/l
RT: 2.983 min Scan# 11
Delta R.T. 0.029 min
Lab File: VN082155.D
Acq: 16 May 2024 12:31

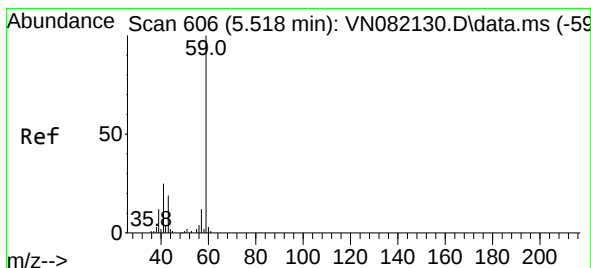
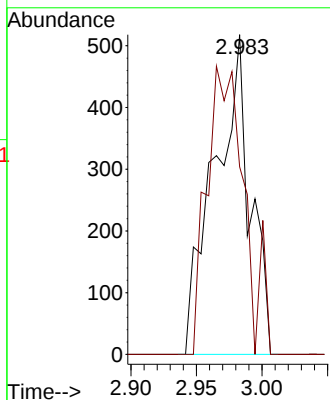
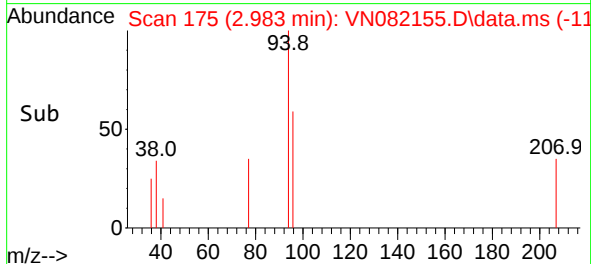
Instrument :
MSVOA_N
ClientSampleId :
MDL-WATER-03-QT2-2024



Tgt Ion: 94 Resp: 98
Ion Ratio Lower Upper
94 100
96 58.7 74.8 112.2

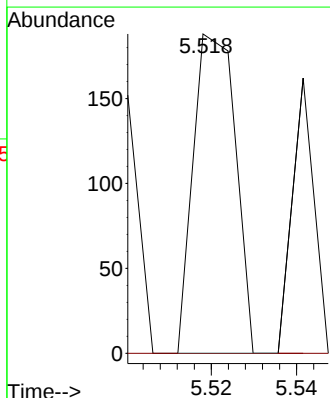
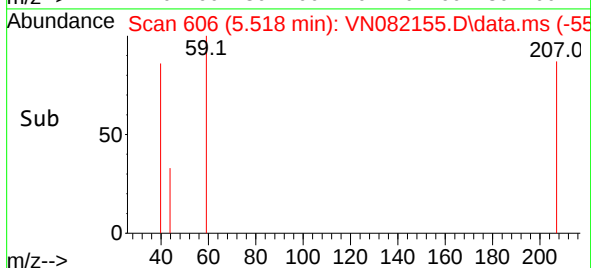
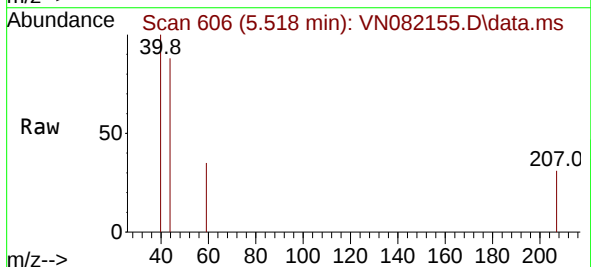
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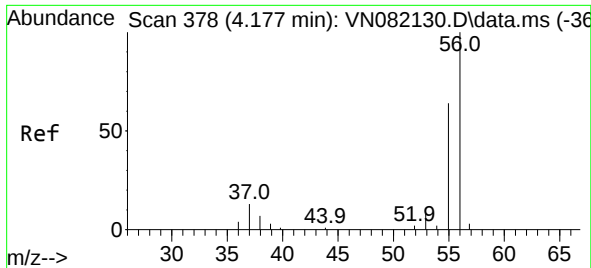
Reviewed By :Mahesh Dadoda 05/17/2024
Supervised By :Semsettin Yesilyurt 05/17/2024



#11
Tert butyl alcohol
Concen: 0.249 ug/l
RT: 5.518 min Scan# 606
Delta R.T. 0.000 min
Lab File: VN082155.D
Acq: 16 May 2024 12:31

Tgt Ion: 59 Resp: 129
Ion Ratio Lower Upper
59 100
57 0.0 8.9 13.3





#13

Acrolein

Concen: 0.529 ug/l

RT: 4.177 min Scan# 31

Delta R.T. -0.000 min

Lab File: VN082155.D

Acq: 16 May 2024 12:31

Instrument :

MSVOA_N

ClientSampleId :

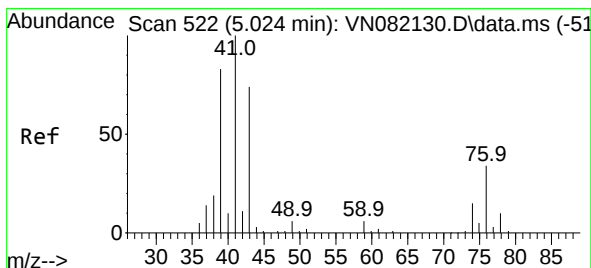
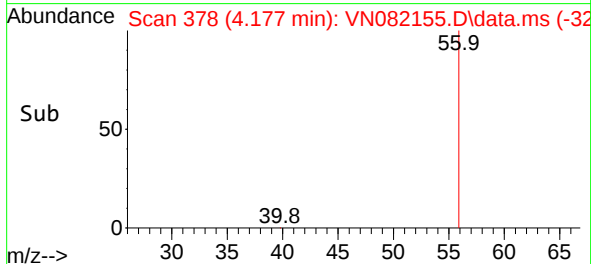
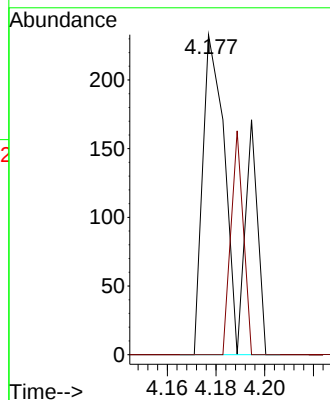
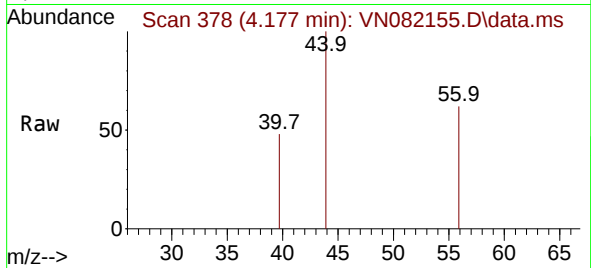
MDL-WATER-03-QT2-2024

Tgt Ion: 56 Resp: 200
 Ion Ratio Lower Upper
 56 100
 55 28.6 55.8 83.8

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Reviewed By :Mahesh Dadoda 05/17/2024
 Supervised By :Semsettin Yesilyurt 05/17/2024



#14

Allyl chloride

Concen: 0.208 ug/l

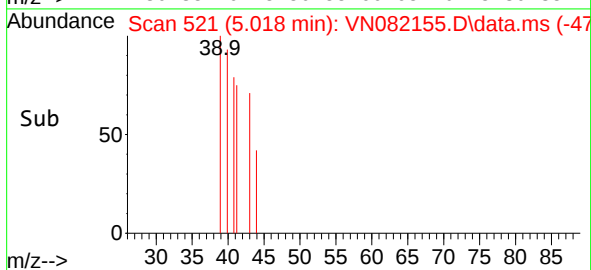
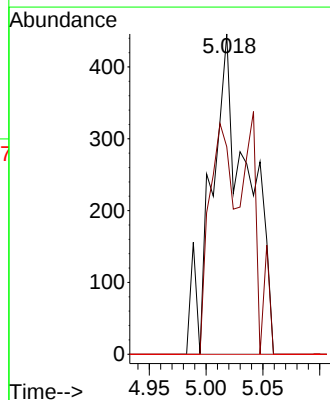
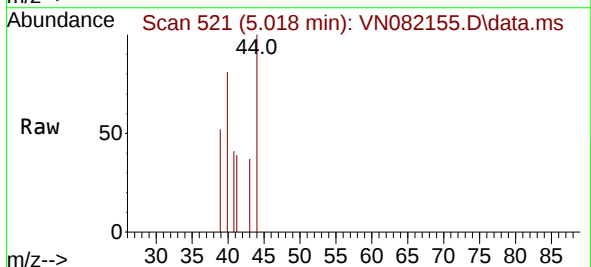
RT: 5.018 min Scan# 521

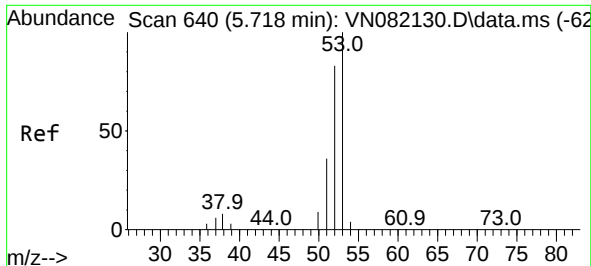
Delta R.T. -0.006 min

Lab File: VN082155.D

Acq: 16 May 2024 12:31

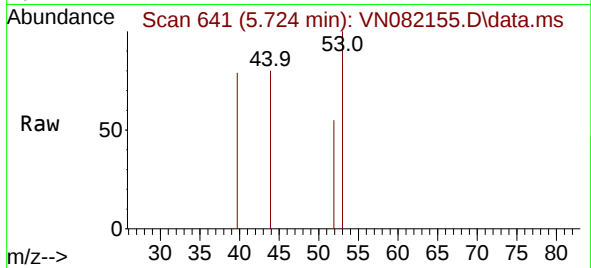
Tgt Ion: 41 Resp: 994
 Ion Ratio Lower Upper
 41 100
 39 44.7 65.4 98.0#
 76 0.0 37.3 55.9#





#15
Acrylonitrile
Concen: 0.696 ug/l
RT: 5.724 min Scan# 641
Delta R.T. 0.006 min
Lab File: VN082155.D
Acq: 16 May 2024 12:31

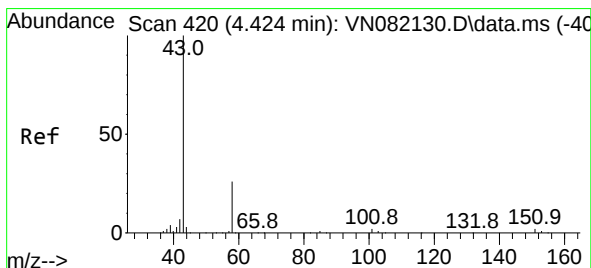
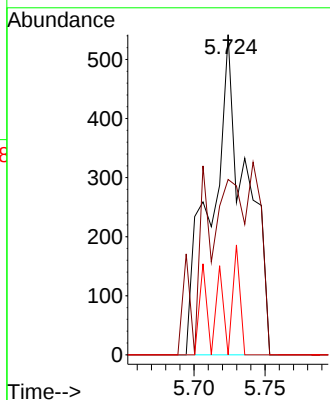
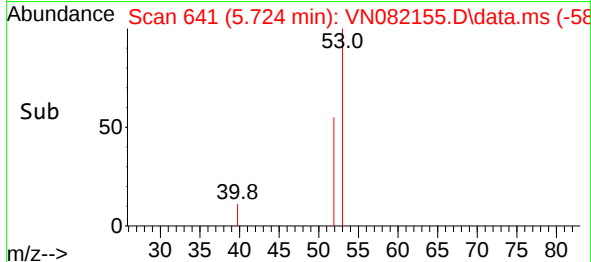
Instrument :
MSVOA_N
ClientSampleId :
MDL-WATER-03-QT2-2024



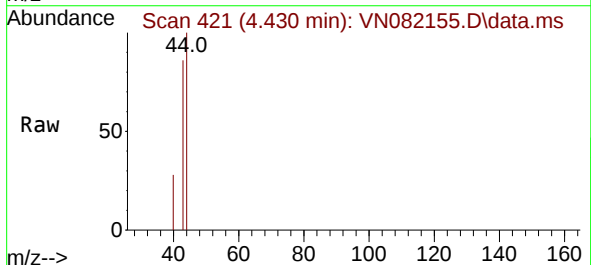
Tgt Ion: 53 Resp: 938
Ion Ratio Lower Upper
53 100
52 0.0 66.1 99.1
51 5.7 29.4 44.2

Manual Integrations
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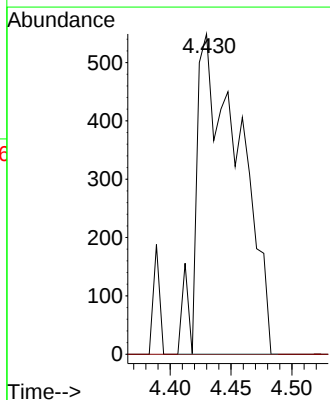
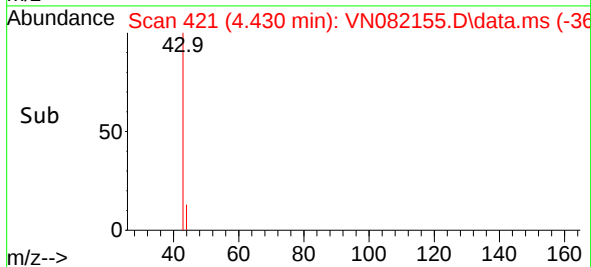
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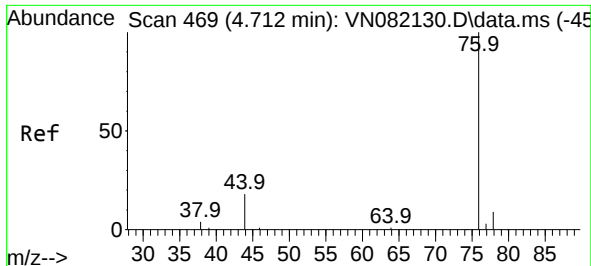


#16
Acetone
Concen: 1.022 ug/l
RT: 4.430 min Scan# 421
Delta R.T. 0.006 min
Lab File: VN082155.D
Acq: 16 May 2024 12:31



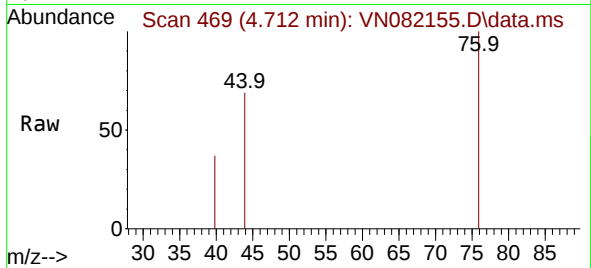
Tgt Ion: 43 Resp: 1352
Ion Ratio Lower Upper
43 100
58 0.0 25.2 37.8





#17
Carbon Disulfide
Concen: 0.270 ug/l
RT: 4.712 min Scan# 40
Delta R.T. 0.000 min
Lab File: VN082155.D
Acq: 16 May 2024 12:31

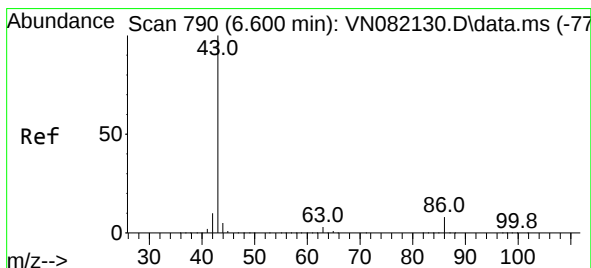
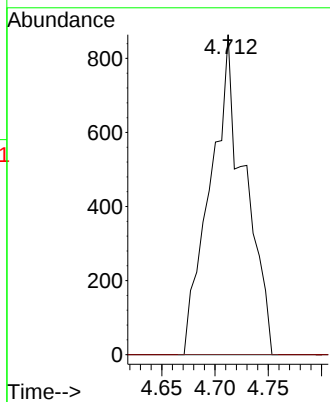
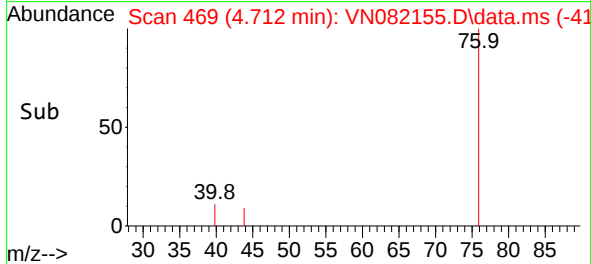
Instrument :
MSVOA_N
ClientSampleId :
MDL-WATER-03-QT2-2024



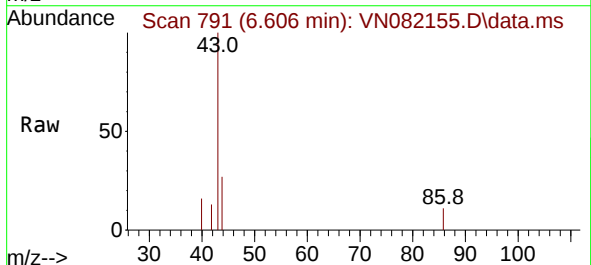
Tgt Ion: 76 Resp: 194
Ion Ratio Lower Upper
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78 0.0 7.5 11.3

Manual Integrations
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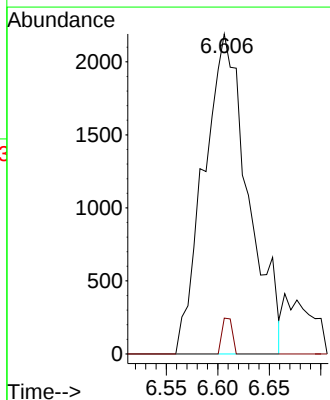
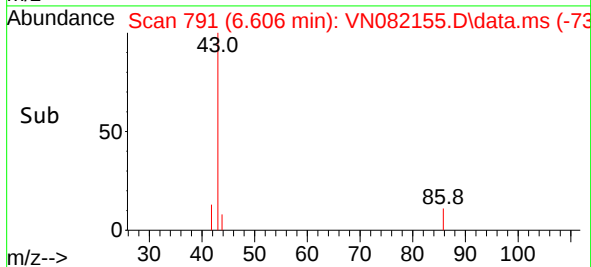
Reviewed By :Mahesh Dadoda 05/17/2024
Supervised By :Semsettin Yesilyurt 05/17/2024

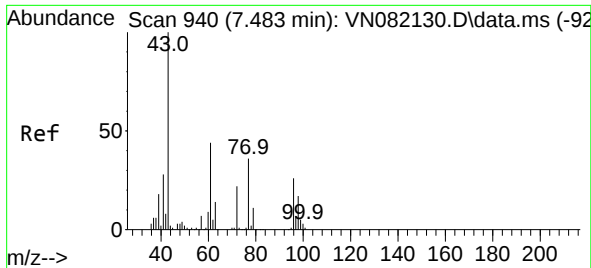


#23
Vinyl Acetate
Concen: 0.836 ug/l m
RT: 6.606 min Scan# 791
Delta R.T. 0.006 min
Lab File: VN082155.D
Acq: 16 May 2024 12:31



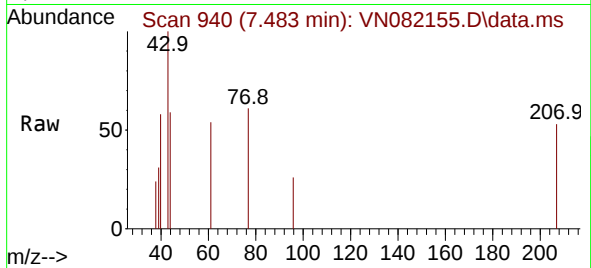
Tgt Ion: 43 Resp: 6572
Ion Ratio Lower Upper
43 100
86 11.2 10.2 15.4





#25
2-Butanone
Concen: 0.816 ug/l
RT: 7.483 min Scan# 940
Delta R.T. -0.000 min
Lab File: VN082155.D
Acq: 16 May 2024 12:31

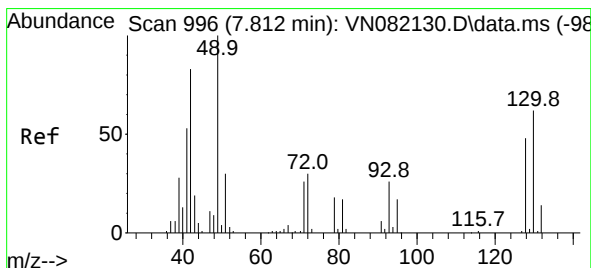
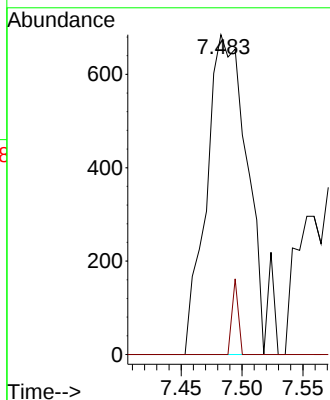
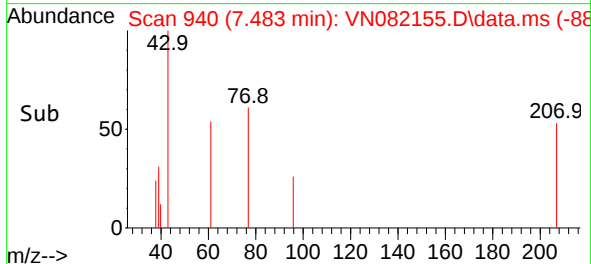
Instrument :
MSVOA_N
ClientSampleId :
MDL-WATER-03-QT2-2024



Tgt Ion: 43 Resp: 163
Ion Ratio Lower Upper
43 100
72 0.0 25.3 37.9

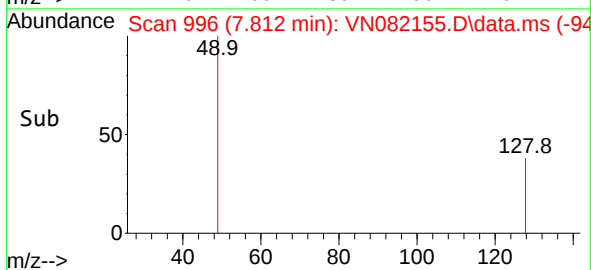
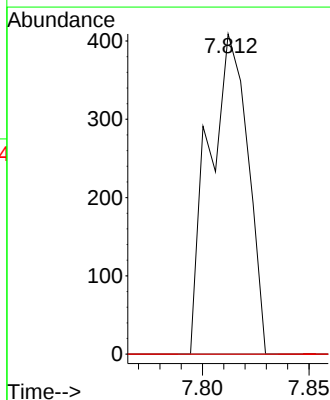
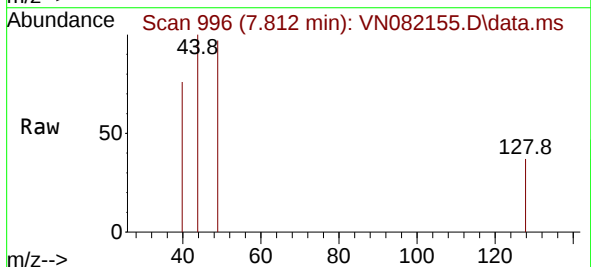
Manual Integrations
APPROVED

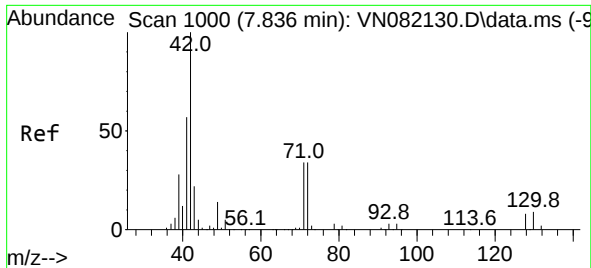
Reviewed By :Mahesh Dadoda 05/17/2024
Supervised By :Semsettin Yesilyurt 05/17/2024



#28
Bromochloromethane
Concen: 0.217 ug/l
RT: 7.812 min Scan# 996
Delta R.T. 0.000 min
Lab File: VN082155.D
Acq: 16 May 2024 12:31

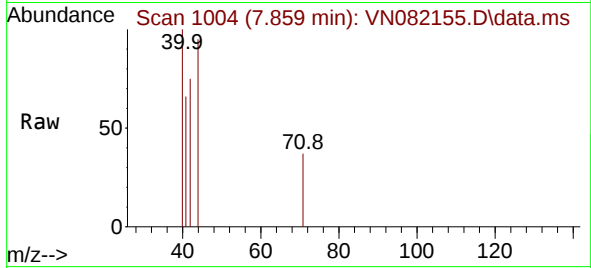
Tgt Ion: 49 Resp: 520
Ion Ratio Lower Upper
49 100
129 0.0 0.0 4.6
130 0.0 66.7 100.1





#29
Tetrahydrofuran
Concen: 0.682 ug/l
RT: 7.859 min Scan# 1067
Delta R.T. 0.023 min
Lab File: VN082155.D
Acq: 16 May 2024 12:31

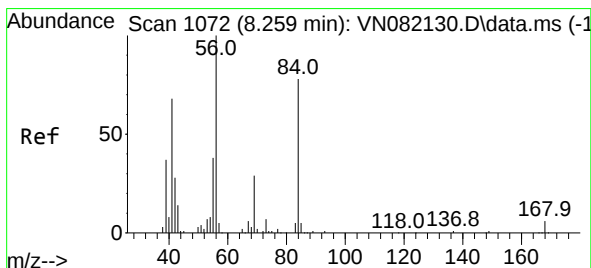
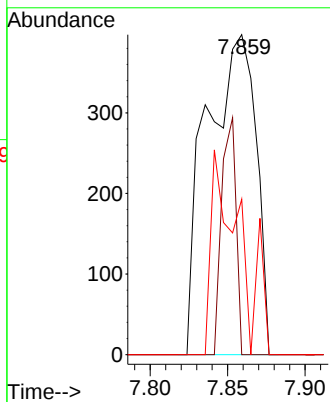
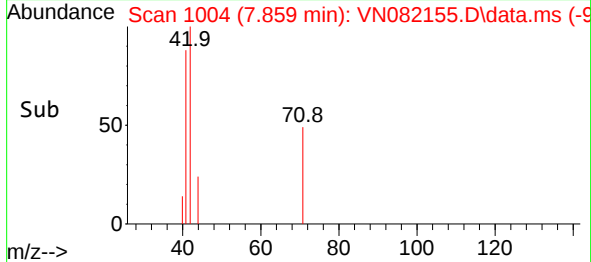
Instrument :
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ClientSampleId :
MDL-WATER-03-QT2-2024



Tgt Ion: 42 Resp: 878
Ion Ratio Lower Upper
42 100
72 21.6 39.3 58.9
71 37.5 37.4 56.0

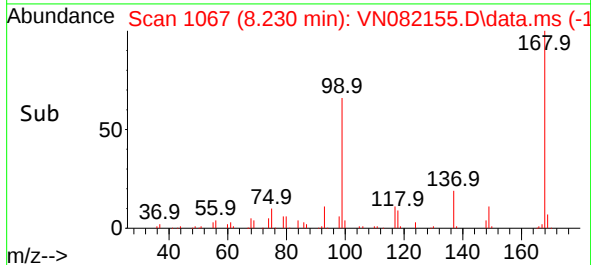
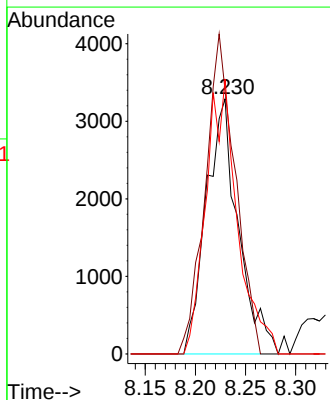
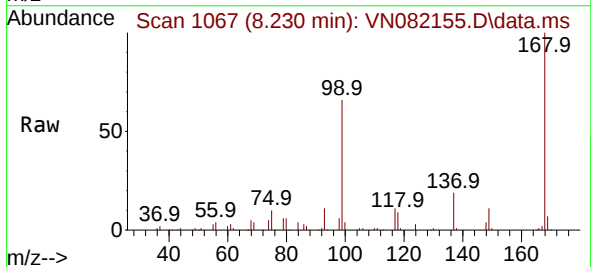
Manual Integrations
APPROVED

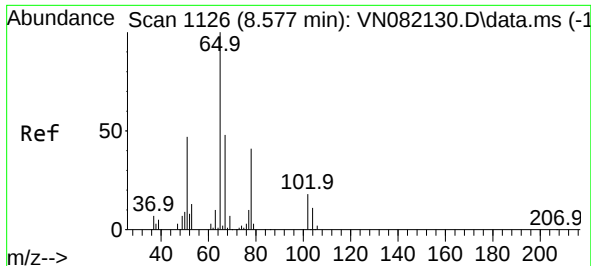
Reviewed By :Mahesh Dadoda 05/17/2024
Supervised By :Semsettin Yesilyurt 05/17/2024



#31
Cyclohexane
Concen: 1.425 ug/l
RT: 8.230 min Scan# 1067
Delta R.T. -0.029 min
Lab File: VN082155.D
Acq: 16 May 2024 12:31

Tgt Ion: 56 Resp: 7335
Ion Ratio Lower Upper
56 100
69 103.2 24.4 36.6
84 107.8 77.0 115.4





#33

1,2-Dichloroethane-d4

Concen: 48.446 ug/l

RT: 8.577 min Scan# 1126

Delta R.T. -0.000 min

Lab File: VN082155.D

Acq: 16 May 2024 12:31

Instrument :

MSVOA_N

ClientSampleId :

MDL-WATER-03-QT2-2024

Tgt Ion: 65 Resp: 156178

Ion Ratio Lower Upper

65 100

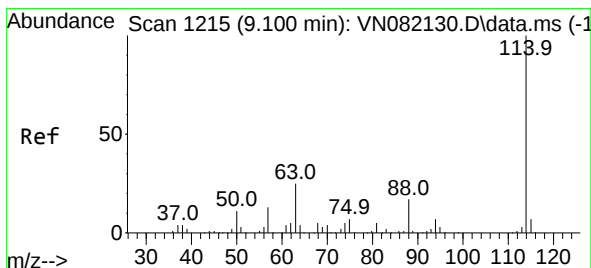
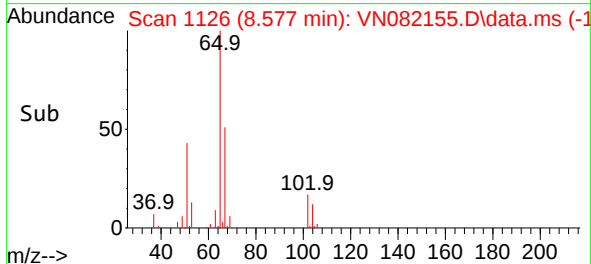
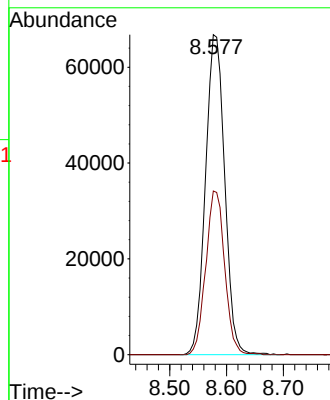
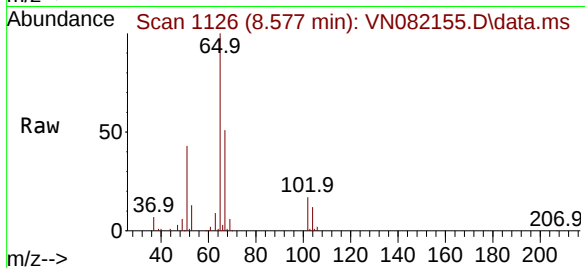
67 50.4 0.0 103.0

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 05/17/2024

Supervised By :Semsettin Yesilyurt 05/17/2024



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.100 min Scan# 1215

Delta R.T. 0.000 min

Lab File: VN082155.D

Acq: 16 May 2024 12:31

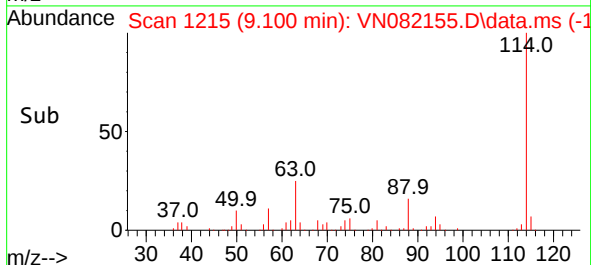
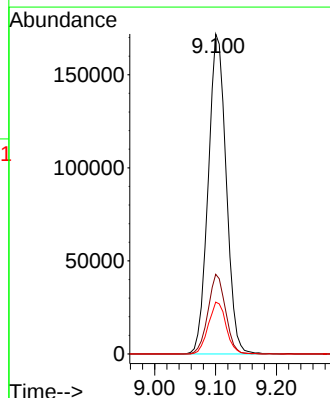
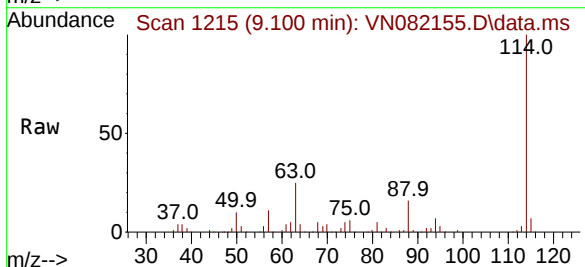
Tgt Ion:114 Resp: 352748

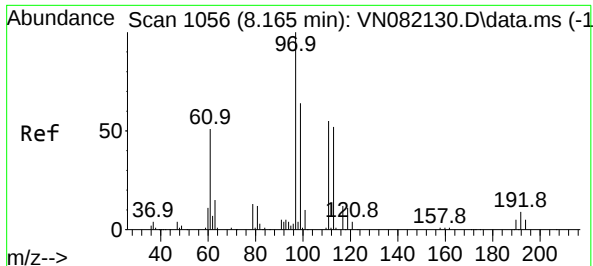
Ion Ratio Lower Upper

114 100

63 24.9 0.0 41.0

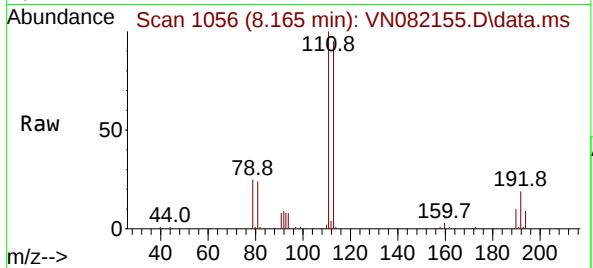
88 16.2 0.0 31.4





#35
Dibromofluoromethane
Concen: 47.274 ug/l
RT: 8.165 min Scan# 1056
Delta R.T. 0.000 min
Lab File: VN082155.D
Acq: 16 May 2024 12:31

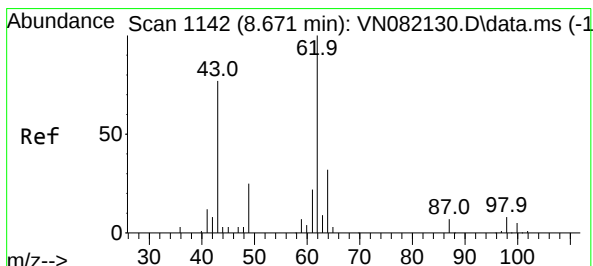
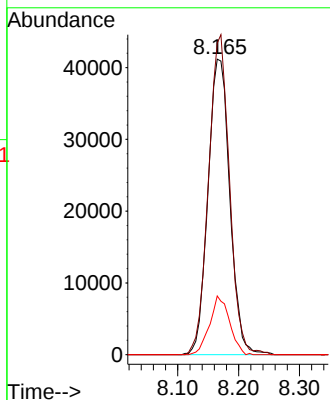
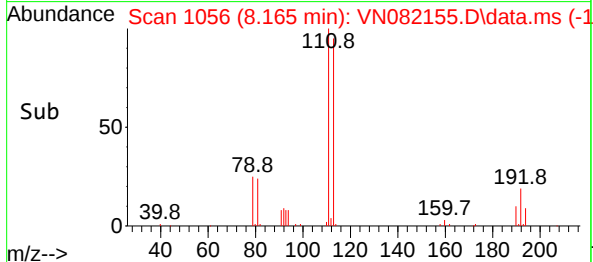
Instrument :
MSVOA_N
ClientSampleId :
MDL-WATER-03-QT2-2024



Tgt Ion: 113 Resp: 10258
Ion Ratio Lower Upper
113 100
111 104.0 83.4 125.2
192 18.1 14.0 21.0

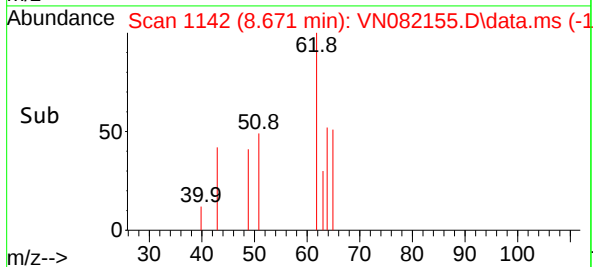
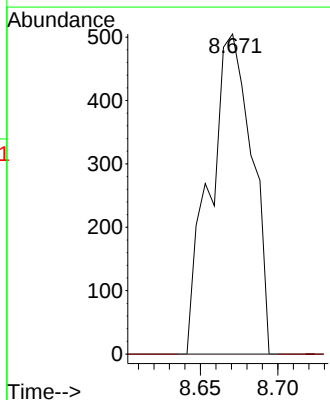
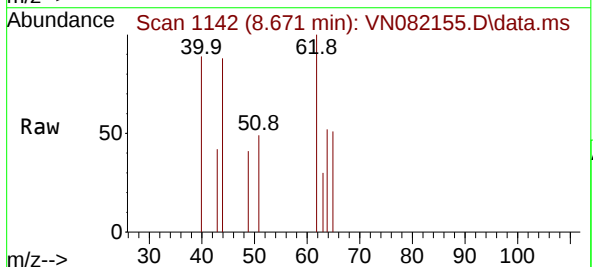
Manual Integrations
APPROVED

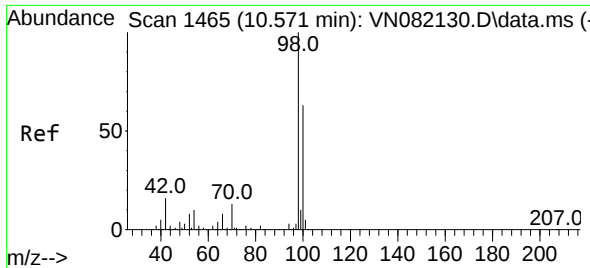
Reviewed By :Mahesh Dadoda 05/17/2024
Supervised By :Semsettin Yesilyurt 05/17/2024



#42
1,2-Dichloroethane
Concen: 0.229 ug/l
RT: 8.671 min Scan# 1142
Delta R.T. 0.000 min
Lab File: VN082155.D
Acq: 16 May 2024 12:31

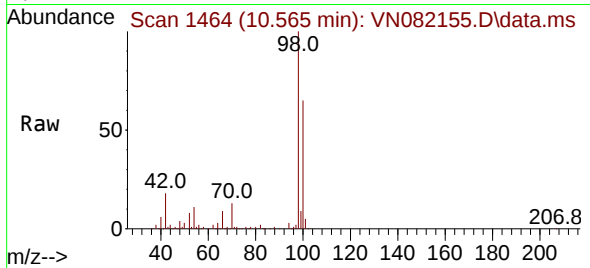
Tgt Ion: 62 Resp: 956
Ion Ratio Lower Upper
62 100
98 0.0 0.0 19.6





#50
Toluene-d8
Concen: 46.285 ug/l
RT: 10.565 min Scan# 1465
Delta R.T. -0.006 min
Lab File: VN082155.D
Acq: 16 May 2024 12:31

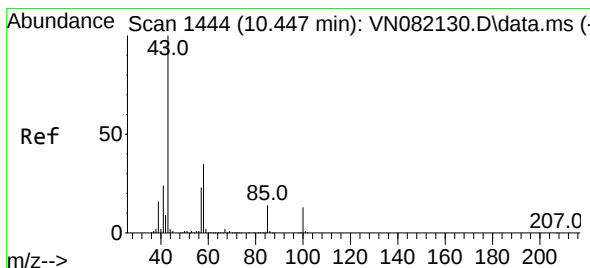
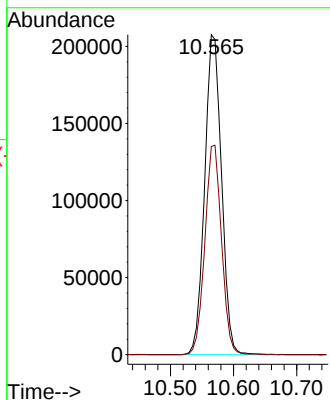
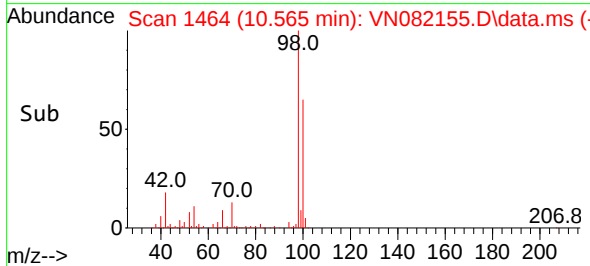
Instrument : MSVOA_N
ClientSampleId : MDL-WATER-03-QT2-2024



Tgt Ion: 98 Resp: 38506
Ion Ratio Lower Upper
98 100
100 64.8 51.8 77.6

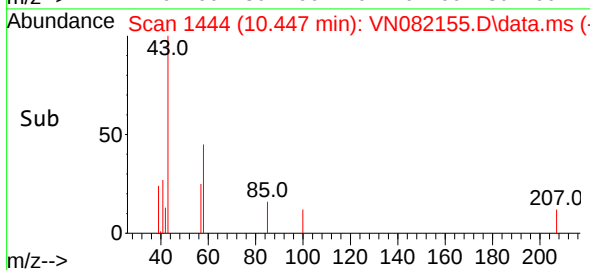
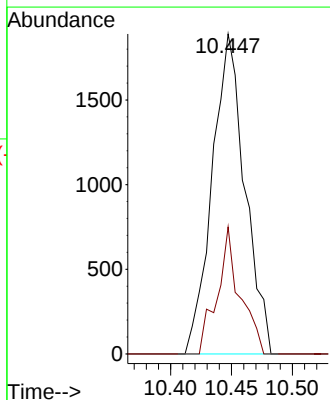
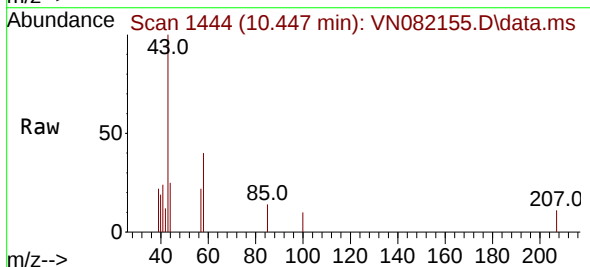
Manual Integrations
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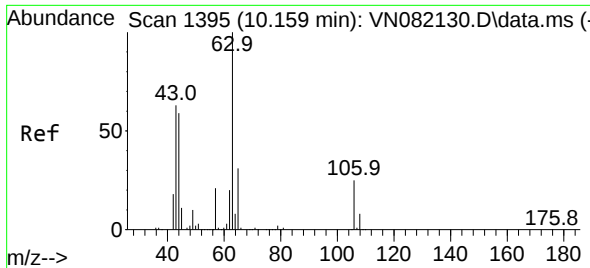
Reviewed By :Mahesh Dadoda 05/17/2024
Supervised By :Semsettin Yesilyurt 05/17/2024



#51
4-Methyl-2-Pentanone
Concen: 0.861 ug/l
RT: 10.447 min Scan# 1444
Delta R.T. -0.000 min
Lab File: VN082155.D
Acq: 16 May 2024 12:31

Tgt Ion: 43 Resp: 3530
Ion Ratio Lower Upper
43 100
58 27.5 33.2 49.8#





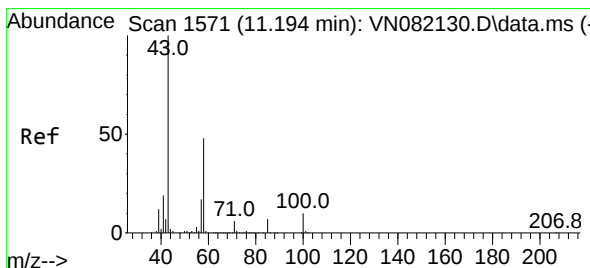
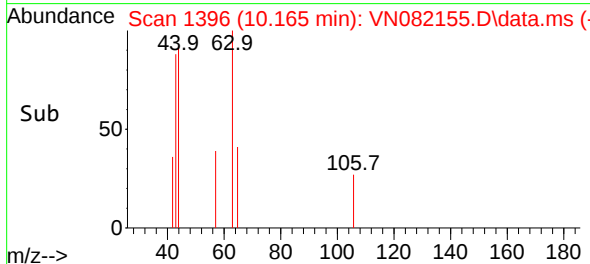
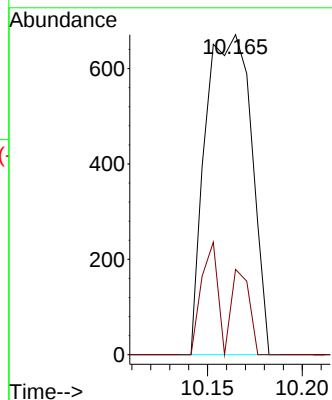
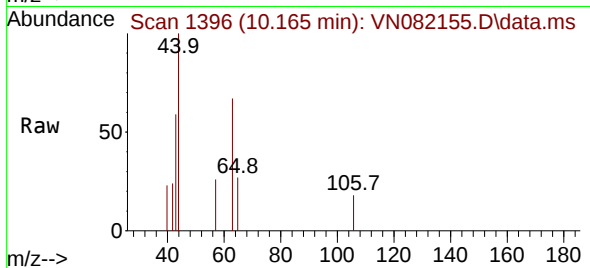
#58
2-Chloroethyl Vinyl ether
Concen: 0.546 ug/l
RT: 10.165 min Scan# 1132
Delta R.T. 0.006 min
Lab File: VN082155.D
Acq: 16 May 2024 12:31

Instrument :
MSVOA_N
ClientSampleId :
MDL-WATER-03-QT2-2024

Tgt Ion: 63 Resp: 1132
Ion Ratio Lower Upper
63 100
106 12.5 24.6 36.8

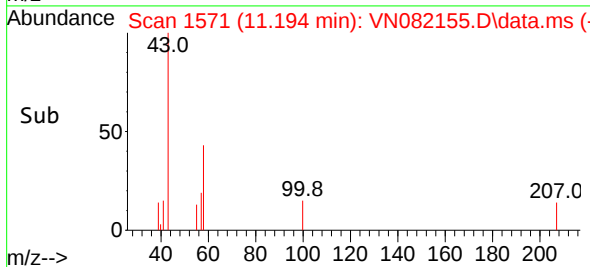
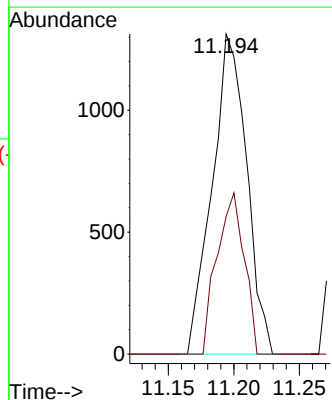
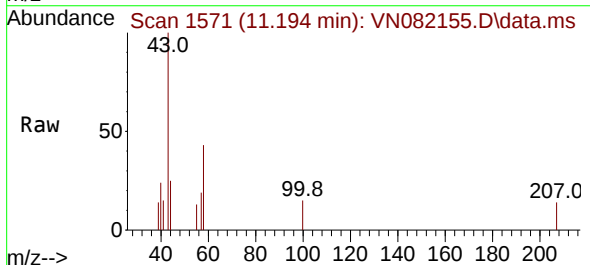
Manual Integrations
APPROVED

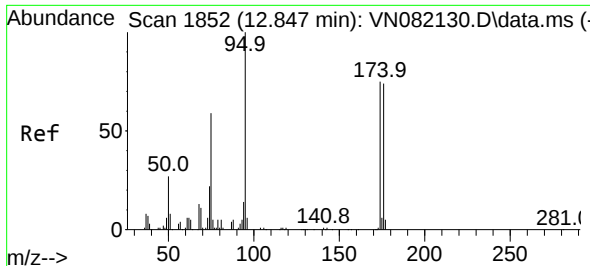
Reviewed By :Mahesh Dadoda 05/17/2024
Supervised By :Semsettin Yesilyurt 05/17/2024



#59
2-Hexanone
Concen: 0.800 ug/l
RT: 11.194 min Scan# 1571
Delta R.T. 0.000 min
Lab File: VN082155.D
Acq: 16 May 2024 12:31

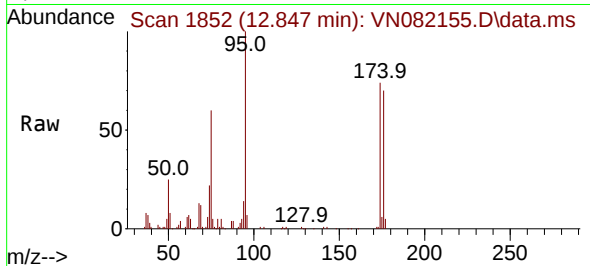
Tgt Ion: 43 Resp: 2401
Ion Ratio Lower Upper
43 100
58 39.7 28.3 84.9





#62
4-Bromofluorobenzene
Concen: 40.866 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. 0.000 min
Lab File: VN082155.D
Acq: 16 May 2024 12:31

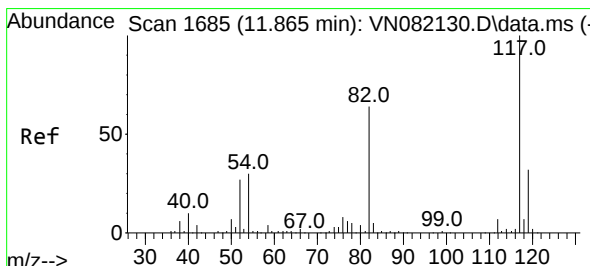
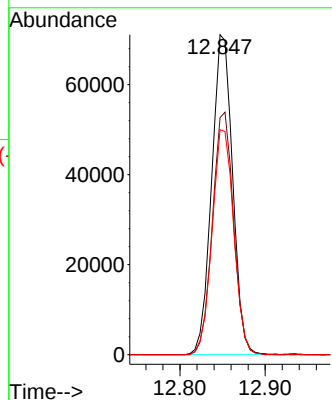
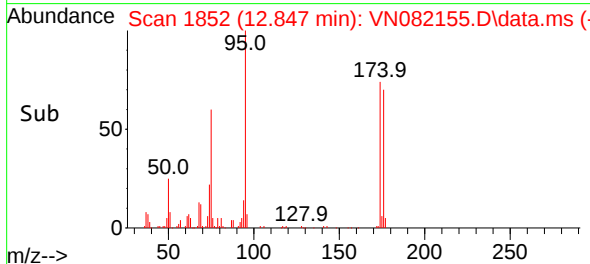
Instrument :
MSVOA_N
ClientSampleId :
MDL-WATER-03-QT2-2024



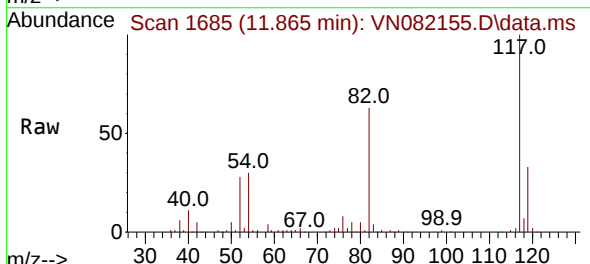
Tgt Ion: 95 Resp: 12134
Ion Ratio Lower Upper
95 100
174 76.4 0.0 160.6
176 72.6 0.0 152.8

Manual Integrations
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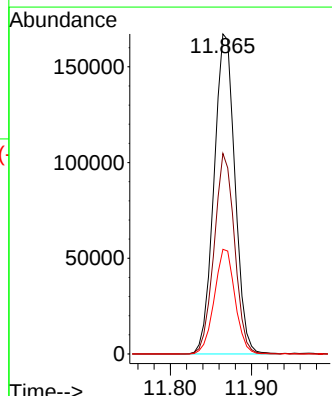
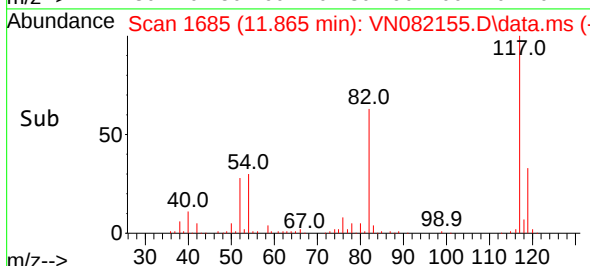
Reviewed By :Mahesh Dadoda 05/17/2024
Supervised By :Semsettin Yesilyurt 05/17/2024

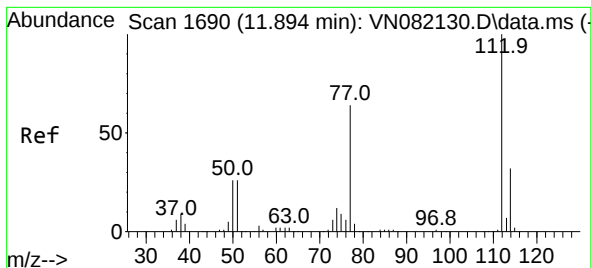


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 1685
Delta R.T. -0.000 min
Lab File: VN082155.D
Acq: 16 May 2024 12:31



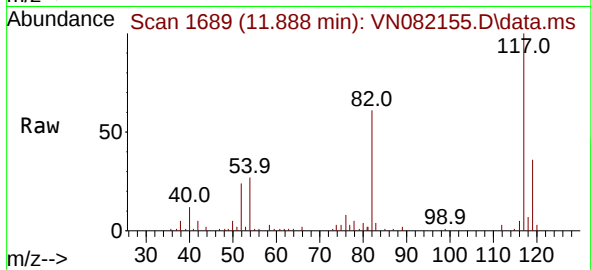
Tgt Ion:117 Resp: 299630
Ion Ratio Lower Upper
117 100
82 62.6 44.6 66.8
119 32.7 25.9 38.9





#65
Chlorobenzene
Concen: 0.238 ug/l
RT: 11.888 min Scan# 1689
Delta R.T. -0.006 min
Lab File: VN082155.D
Acq: 16 May 2024 12:31

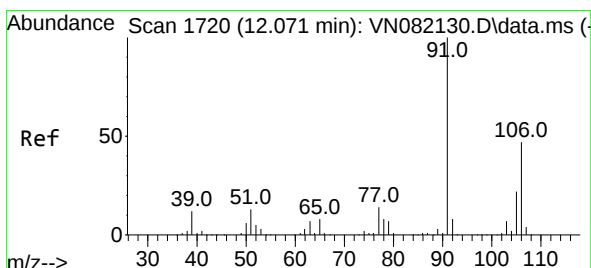
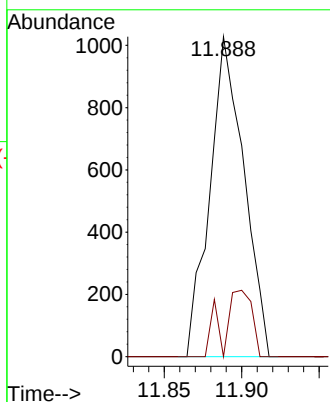
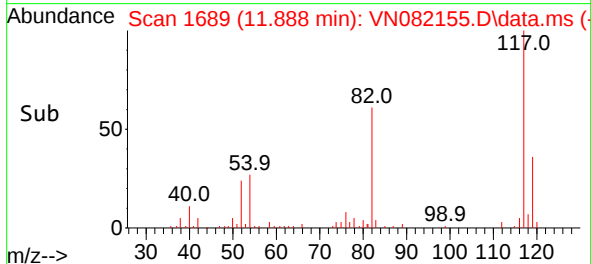
Instrument :
MSVOA_N
ClientSampleId :
MDL-WATER-03-QT2-2024



Tgt Ion:112 Resp: 157
Ion Ratio Lower Upper
112 100
114 0.0 25.7 38.5

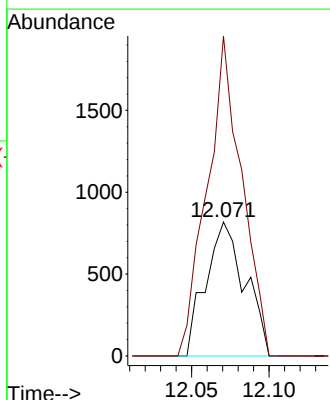
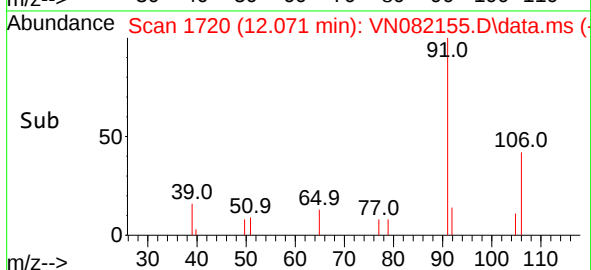
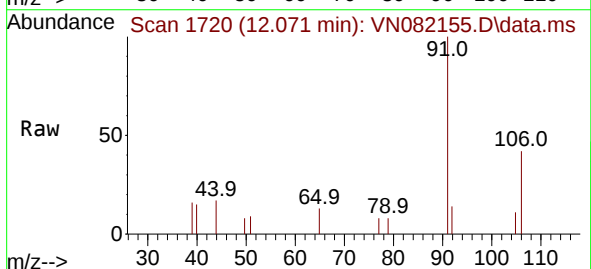
Manual Integrations
APPROVED

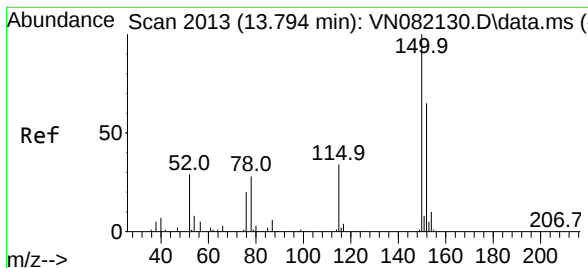
Reviewed By :Mahesh Dadoda 05/17/2024
Supervised By :Semsettin Yesilyurt 05/17/2024



#68
m/p-Xylenes
Concen: 0.332 ug/l
RT: 12.071 min Scan# 1720
Delta R.T. -0.000 min
Lab File: VN082155.D
Acq: 16 May 2024 12:31

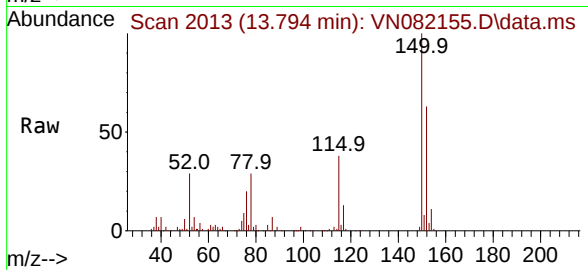
Tgt Ion:106 Resp: 1442
Ion Ratio Lower Upper
106 100
91 211.0 159.4 239.0





#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.794 min Scan# 2013
Delta R.T. 0.000 min
Lab File: VN082155.D
Acq: 16 May 2024 12:31

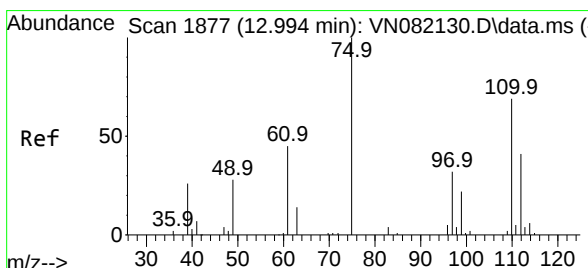
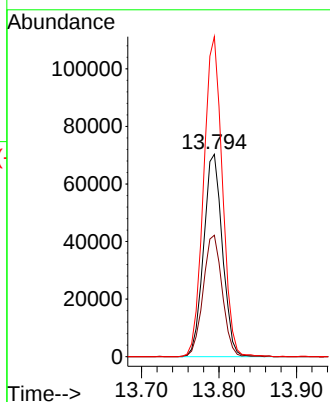
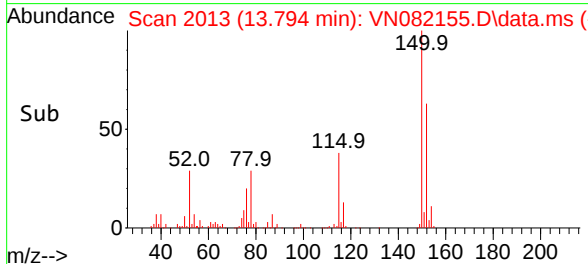
Instrument :
MSVOA_N
ClientSampleId :
MDL-WATER-03-QT2-2024



Tgt Ion:152 Resp: 11842
Ion Ratio Lower Upper
152 100
115 61.0 30.4 91.3
150 157.6 0.0 353.2

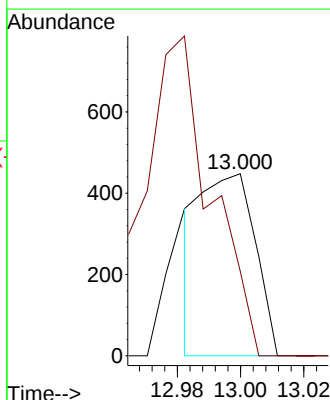
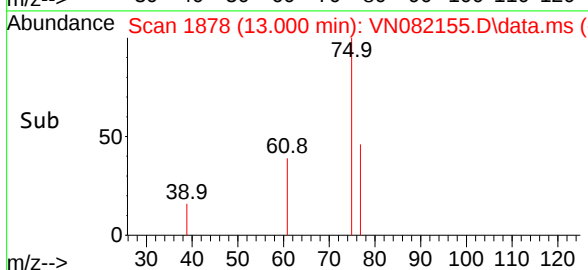
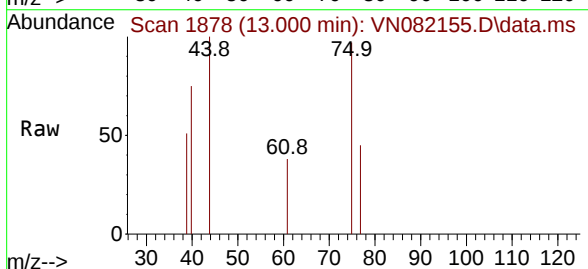
Manual Integrations
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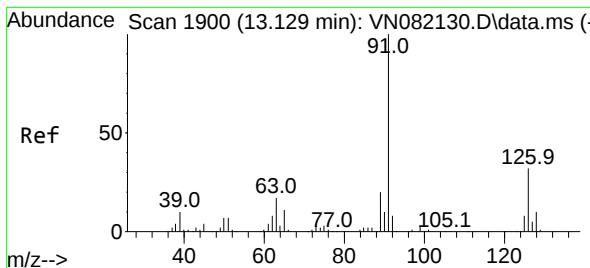
Reviewed By :Mahesh Dadoda 05/17/2024
Supervised By :Semsettin Yesilyurt 05/17/2024



#76
1,2,3-Trichloropropane
Concen: 0.216 ug/l m
RT: 13.000 min Scan# 1878
Delta R.T. 0.006 min
Lab File: VN082155.D
Acq: 16 May 2024 12:31

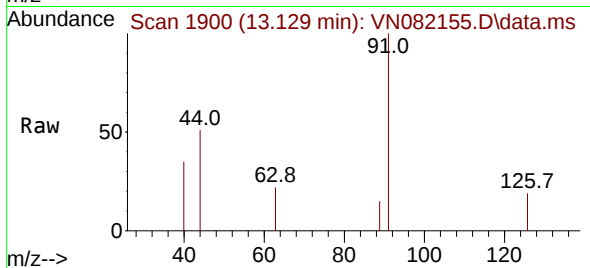
Tgt Ion: 75 Resp: 538
Ion Ratio Lower Upper
75 100
77 198.7 90.5 271.3





#79
2-Chlorotoluene
Concen: 0.218 ug/l m
RT: 13.129 min Scan# 1900
Delta R.T. 0.000 min
Lab File: VN082155.D
Acq: 16 May 2024 12:31

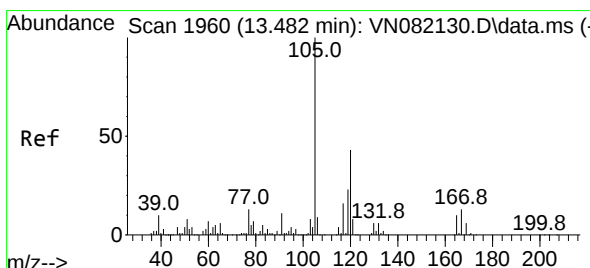
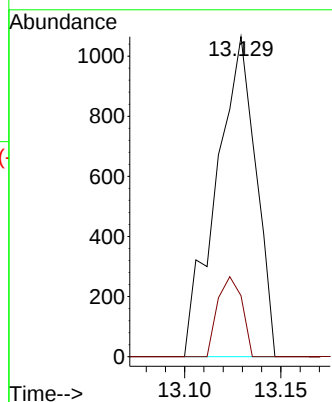
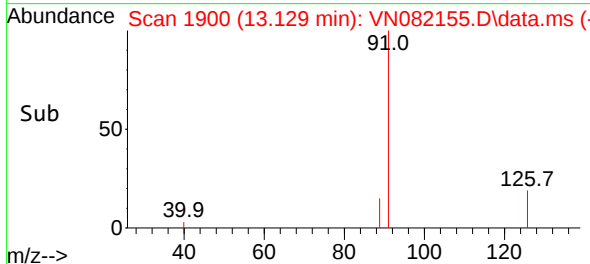
Instrument :
MSVOA_N
ClientSampleId :
MDL-WATER-03-QT2-2024



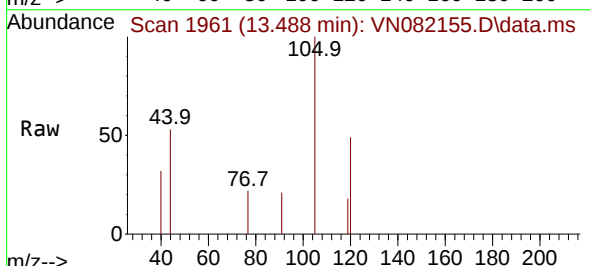
Tgt Ion: 91 Resp: 1524
Ion Ratio Lower Upper
91 100
126 14.6 17.5 52.5

Manual Integrations
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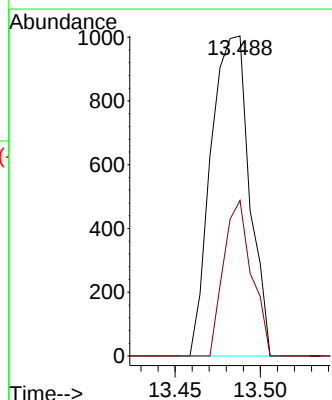
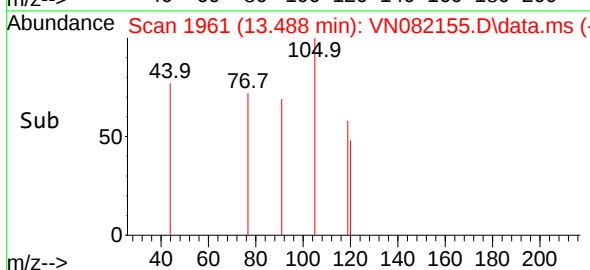
Reviewed By :Mahesh Dadoda 05/17/2024
Supervised By :Semsettin Yesilyurt 05/17/2024

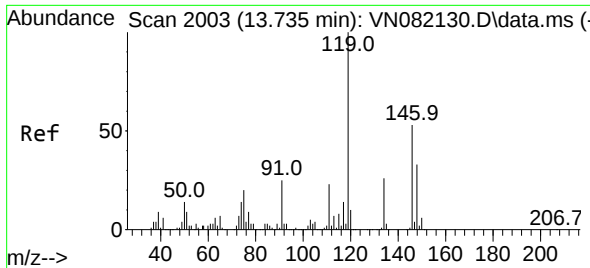


#84
1,2,4-Trimethylbenzene
Concen: 0.203 ug/l
RT: 13.488 min Scan# 1961
Delta R.T. 0.006 min
Lab File: VN082155.D
Acq: 16 May 2024 12:31



Tgt Ion:105 Resp: 1579
Ion Ratio Lower Upper
105 100
120 35.5 22.9 68.7





#87

1,3-Dichlorobenzene

Concen: 0.248 ug/l

RT: 13.735 min Scan# 2003

Delta R.T. -0.000 min

Lab File: VN082155.D

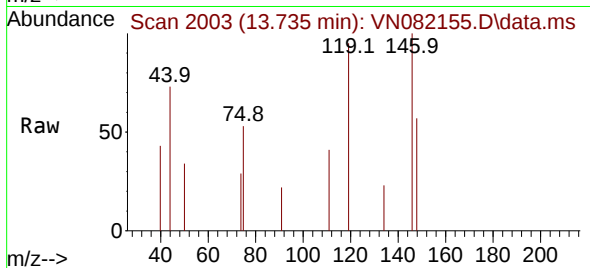
Acq: 16 May 2024 12:31

Instrument :

MSVOA_N

ClientSampleId :

MDL-WATER-03-QT2-2024



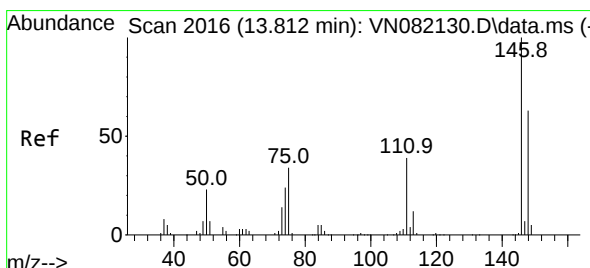
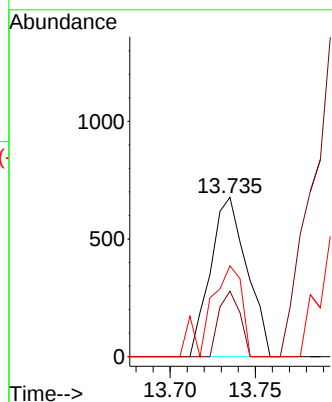
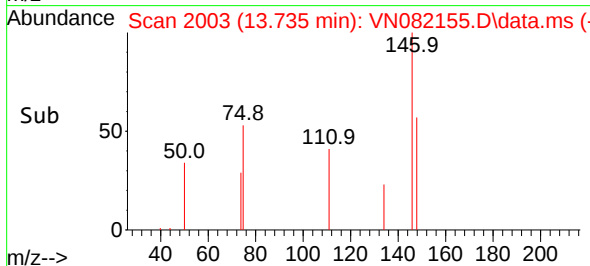
Tgt Ion:	146	Resp:	1000
Ion	Ratio	Lower	Upper
146	100		
111	23.7	20.8	62.5
148	50.0	32.1	96.3

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 05/17/2024

Supervised By :Semsettin Yesilyurt 05/17/2024



#88

1,4-Dichlorobenzene

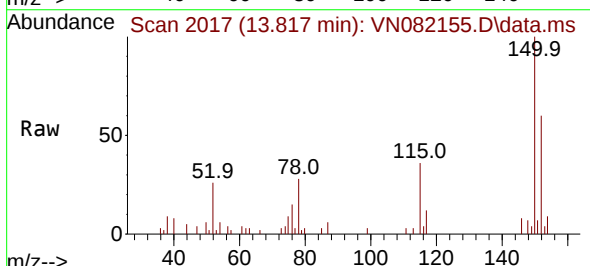
Concen: 0.242 ug/l m

RT: 13.817 min Scan# 2017

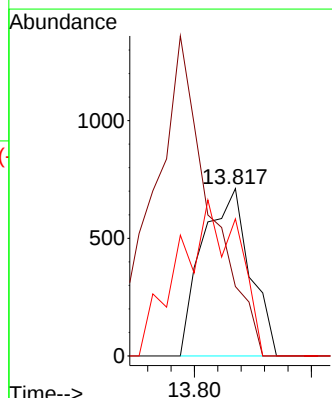
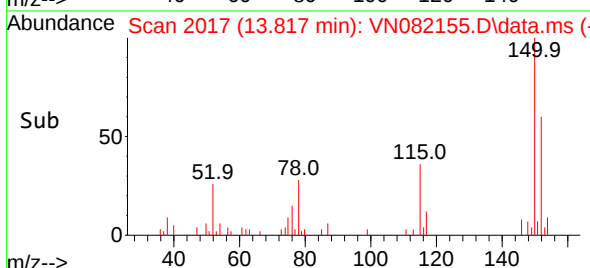
Delta R.T. 0.006 min

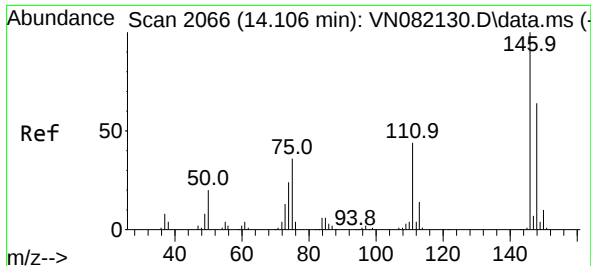
Lab File: VN082155.D

Acq: 16 May 2024 12:31



Tgt Ion:	146	Resp:	1003
Ion	Ratio	Lower	Upper
146	100		
111	23.8	19.3	57.9
148	50.2	31.3	93.9





#91

1,2-Dichlorobenzene

Concen: 0.221 ug/l

RT: 14.112 min Scan# 2067

Delta R.T. 0.006 min

Lab File: VN082155.D

Acq: 16 May 2024 12:31

Instrument :

MSVOA_N

ClientSampleId :

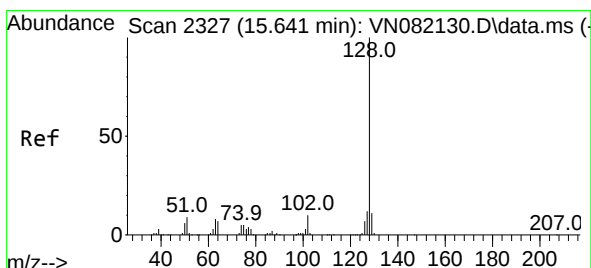
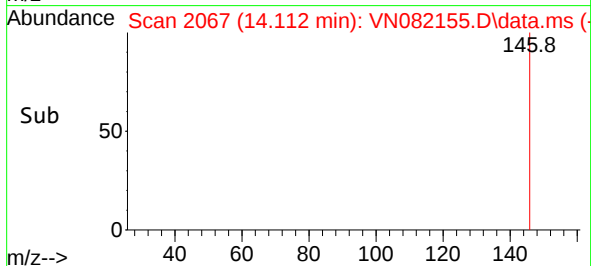
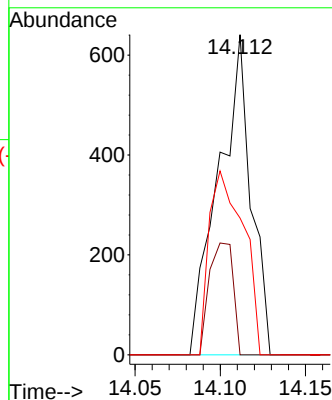
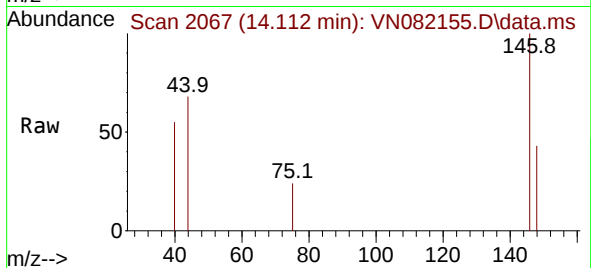
MDL-WATER-03-QT2-2024

Tgt Ion:146	Resp:	849
Ion Ratio	Lower	Upper
146	100	
111	25.6	21.3 64.0
148	60.8	31.8 95.4

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 05/17/2024
Supervised By :Semsettin Yesilyurt 05/17/2024



#95

Naphthalene

Concen: 0.207 ug/l

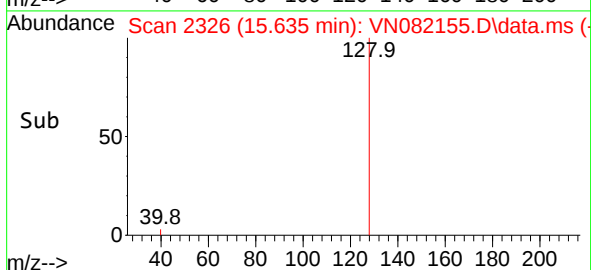
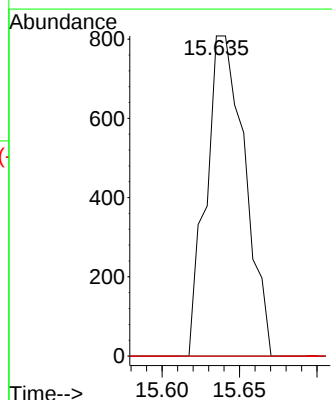
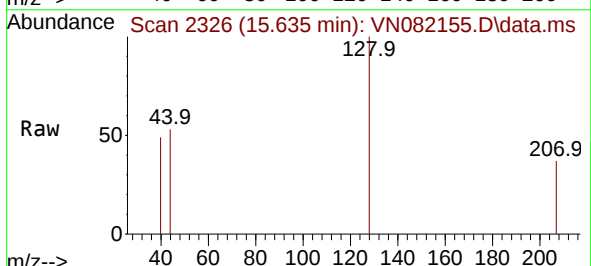
RT: 15.635 min Scan# 2326

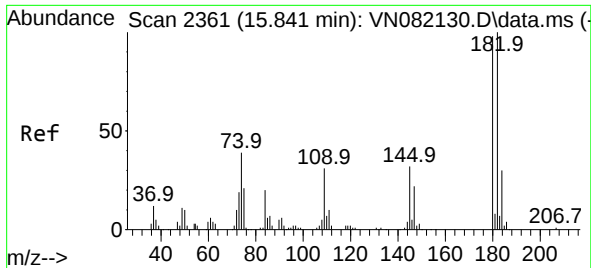
Delta R.T. -0.006 min

Lab File: VN082155.D

Acq: 16 May 2024 12:31

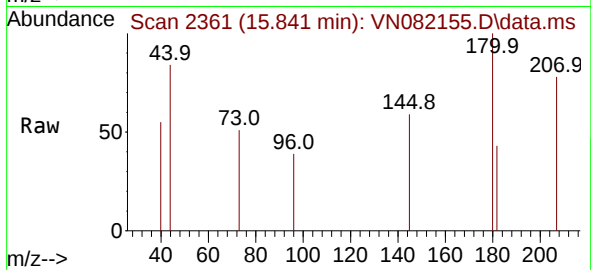
Tgt Ion:128	Resp:	1400
Ion Ratio	Lower	Upper
128	100	
127	0.0	10.1 15.1#
129	0.0	8.9 13.3#





#96
 1,2,3-Trichlorobenzene
 Concen: 0.230 ug/l
 RT: 15.841 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VN082155.D
 Acq: 16 May 2024 12:31

Instrument : MSVOA_N
 ClientSampleId : MDL-WATER-03-QT2-2024



Tgt Ion:180 Resp: 490
 Ion Ratio Lower Upper
 180 100
 182 44.8 46.0 137.8
 145 19.8 17.1 51.3

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 05/17/2024
 Supervised By :Semsettin Yesilyurt 05/17/2024

