

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090822\
 Data File : VN074357.D
 Acq On : 08 Sep 2022 14:24
 Operator : JC\MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK

Quant Time: Sep 09 05:27:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N090822W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri Sep 09 05:24:20 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 09/09/2022
 Supervised By : Mahesh Dadoda 09/09/2022

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

Internal Standards						
1) Bromochloromethane	7.580	128	69480	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	8.904	114	414918	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.686	117	343468	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.369	65	225245	31.575	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	105.267%
60) 4-Bromofluorobenzene	12.674	95	183326	26.690	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	88.967%
63) Toluene-d8	10.380	98	600513	31.127	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	103.767%
Target Compounds						
					Qvalue	
16) Carbon Disulfide	4.457	76	19523	1.471	ug/l	96
18) Methylene Chloride	5.010	84	5227m	0.887	ug/l	
37) Trichloroethene	9.145	130	2714	0.466	ug/l #	52
55) 2-Chloroethyl vinyl ether	9.980	63	4811	0.876	ug/l	97
56) Bromoform	12.404	173	1177	0.224	ug/l #	86
61) Tetrachloroethene	10.916	164	1681	0.394	ug/l #	78
62) Toluene	10.445	91	6634	0.267	ug/l	98
64) Chlorobenzene	11.716	112	6173	0.420	ug/l	94
66) Ethyl Benzene	11.786	91	7693	0.280	ug/l	94
67) m/p-Xylenes	11.904	106	6996	0.668	ug/l	89
69) Styrene	12.239	104	6727	0.380	ug/l #	88
70) Isopropylbenzene	12.521	105	6060	0.218	ug/l #	82
71) 1,1,2,2-Tetrachloroethane	12.774	83	3415	0.353	ug/l #	63
73) Bromobenzene	12.804	156	2957	0.491	ug/l	65
74) n-propylbenzene	12.863	91	11926	0.370	ug/l	96
75) 2-Chlorotoluene	12.945	91	8032	0.417	ug/l	97
76) 1,3,5-Trimethylbenzene	12.998	105	6823	0.292	ug/l	87
78) 4-Chlorotoluene	13.045	91	9572	0.505	ug/l	95
80) 1,2,4-Trimethylbenzene	13.310	105	7352	0.313	ug/l #	78
81) sec-Butylbenzene	13.445	105	7693	0.266	ug/l	95
82) p-Isopropyltoluene	13.557	119	7532	0.315	ug/l	92
83) 1,3-Dichlorobenzene	13.562	146	9597	0.848	ug/l	83
84) 1,4-Dichlorobenzene	13.639	146	9344	0.833	ug/l	95
85) n-Butylbenzene	13.886	91	9958	0.474	ug/l	92
87) 1,2-Dichlorobenzene	13.927	146	6291	0.537	ug/l	82
89) 1,2,4-Trichlorobenzene	15.204	180	11712m	1.914	ug/l	
91) Naphthalene	15.433	128	70393	2.869	ug/l	97
92) 1,2,3-Trichlorobenzene	15.633	180	14630	2.354	ug/l	66

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

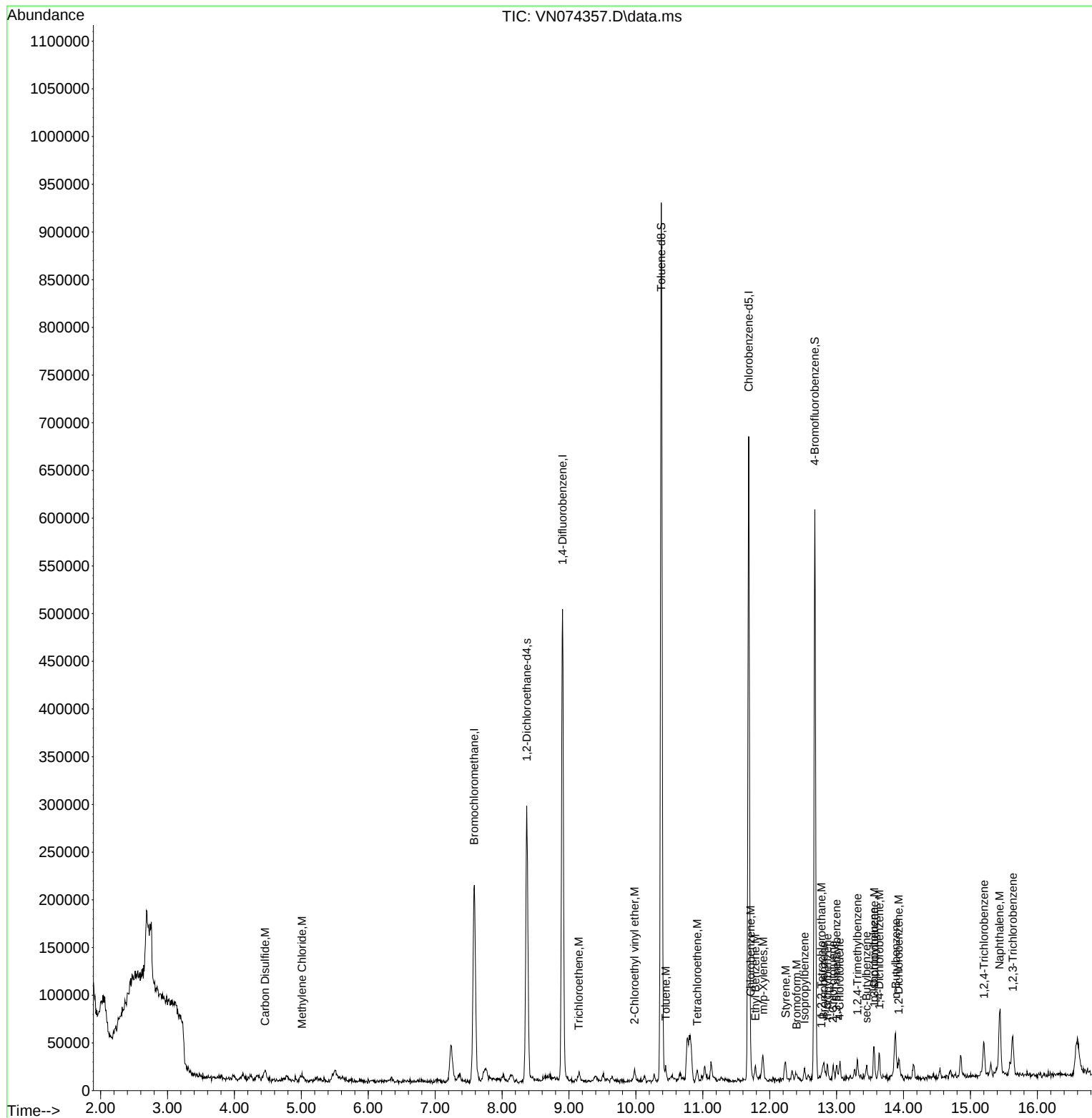
Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090822\
Data File : VN074357.D
Acq On : 08 Sep 2022 14:24
Operator : JC\MD
Sample : IBLK
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ALS Vial : 7 Sample Multiplier: 1

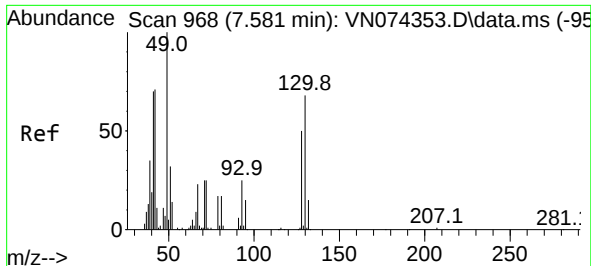
Instrument :
MSVOA_N
ClientSampleId :
IBLK

Manual Integrations
APPROVED

Reviewed By : John Carlone 09/09/2022
Supervised By : Mahesh Dadoda 09/09/2022

Quant Time: Sep 09 05:27:24 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N090822W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Sep 09 05:24:20 2022
Response via : Initial Calibration





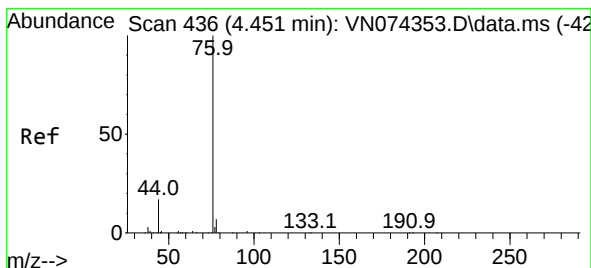
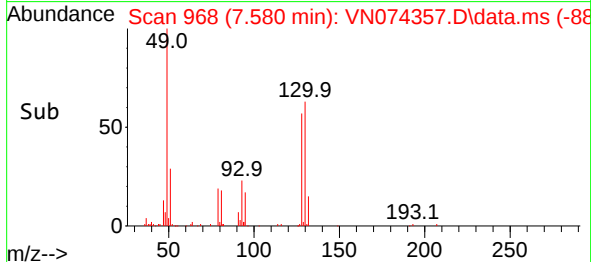
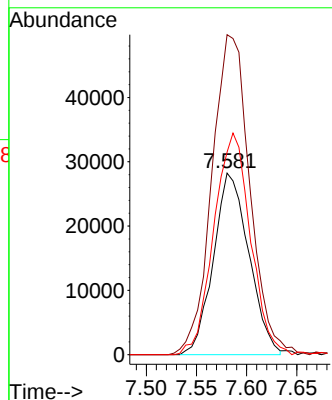
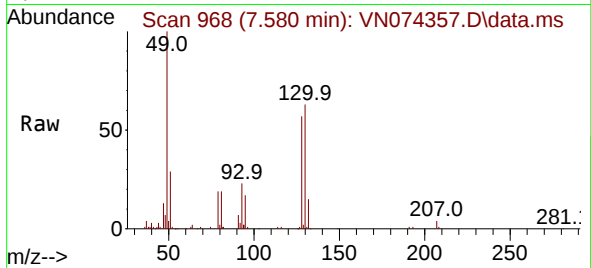
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Bromochloromethane
Concen: 30.000 ug/l
RT: 7.580 min Scan# 90
Delta R.T. -0.001 min
Lab File: VN074357.D
Acq: 08 Sep 2022 14:24

Instrument :
MSVOA_N
ClientSampleId :
IBLK

Tgt Ion:128 Resp: 69480
Ion Ratio Lower Upper
128 100
49 188.7 0.0 392.3
130 126.0 0.0 320.2

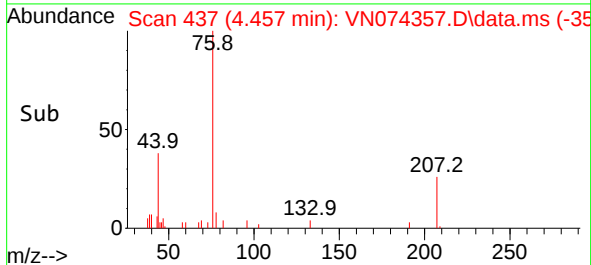
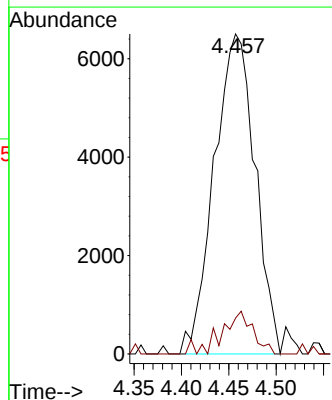
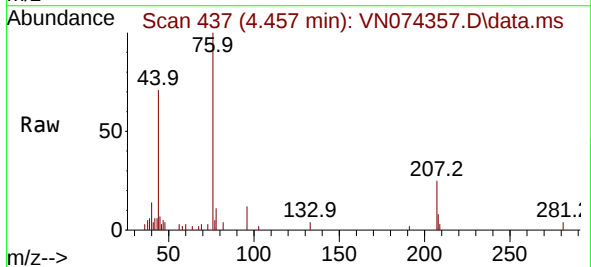
Manual Integrations
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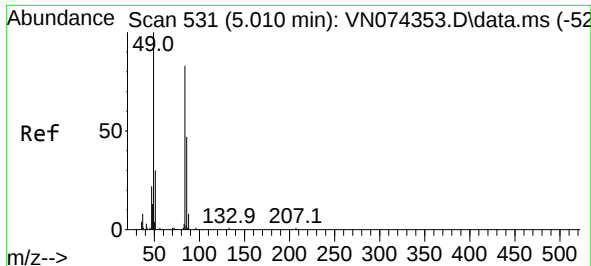
Reviewed By :John Carlone 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022



#16
Carbon Disulfide
Concen: 1.471 ug/l
RT: 4.457 min Scan# 437
Delta R.T. 0.006 min
Lab File: VN074357.D
Acq: 08 Sep 2022 14:24

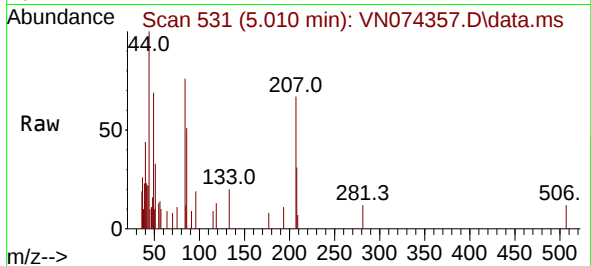
Tgt Ion: 76 Resp: 19523
Ion Ratio Lower Upper
76 100
78 11.2 7.8 11.8





#18
Methylene Chloride
Concen: 0.887 ug/l m
RT: 5.010 min Scan# 51
Delta R.T. -0.000 min
Lab File: VN074357.D
Acq: 08 Sep 2022 14:24

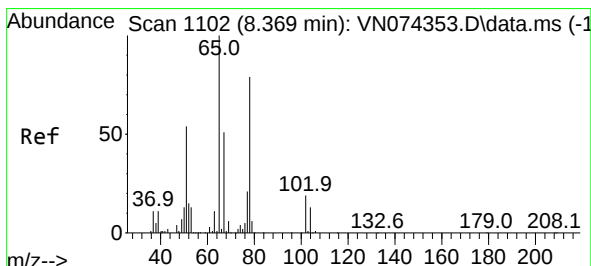
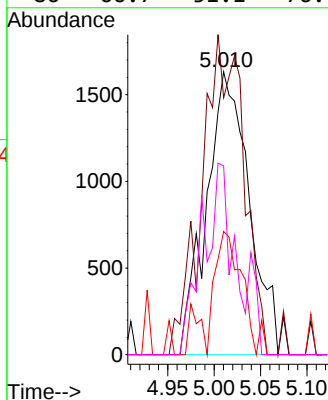
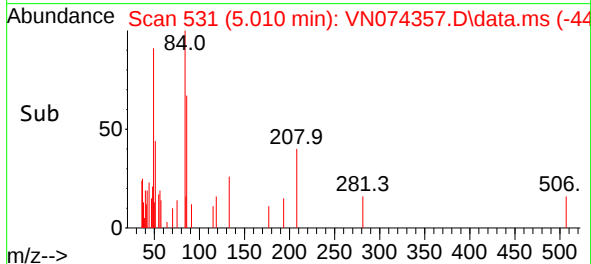
Instrument :
MSVOA_N
ClientSampleId :
IBLK



Tgt Ion: 84 Resp: 522
Ion Ratio Lower Upper
84 100
49 90.8 91.4 137.0
51 43.6 29.4 44.0
86 66.7 51.1 76.7

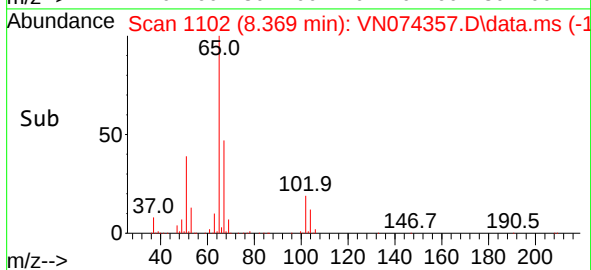
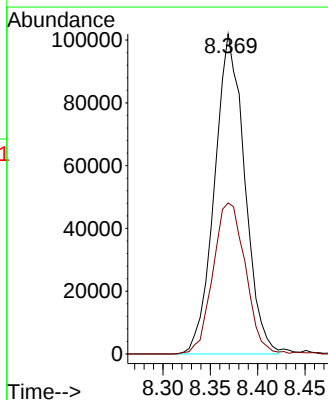
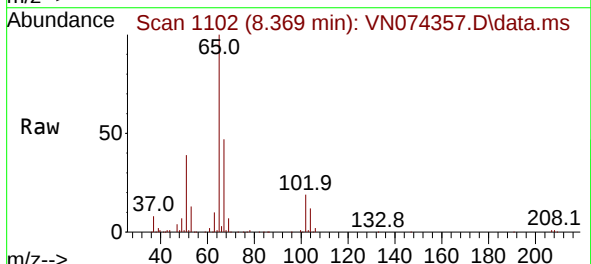
Manual Integrations
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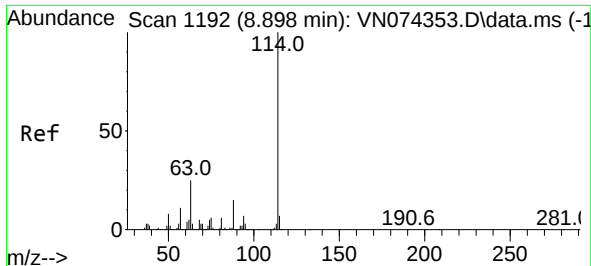
Reviewed By :John Carlone 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022



#27
1,2-Dichloroethane-d4
Concen: 31.575 ug/l
RT: 8.369 min Scan# 1102
Delta R.T. -0.000 min
Lab File: VN074357.D
Acq: 08 Sep 2022 14:24

Tgt Ion: 65 Resp: 225245
Ion Ratio Lower Upper
65 100
67 50.7 40.2 60.2





#28

1,4-Difluorobenzene

Concen: 30.000 ug/l

RT: 8.904 min Scan# 1193

Delta R.T. 0.006 min

Lab File: VN074357.D

Acq: 08 Sep 2022 14:24

Instrument :

MSVOA_N

ClientSampleId :

IBLK

Tgt Ion:114 Resp: 414918

Ion Ratio Lower Upper

114 100

63 21.2 15.8 23.6

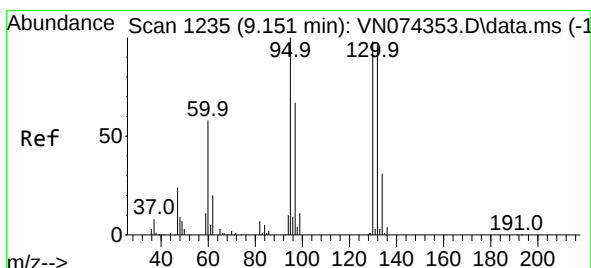
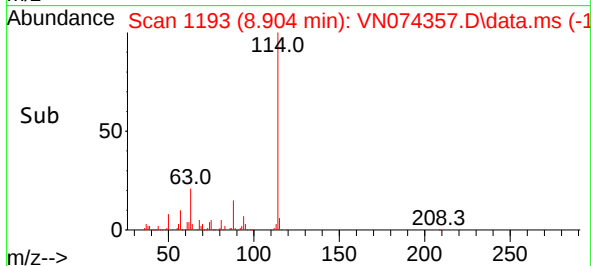
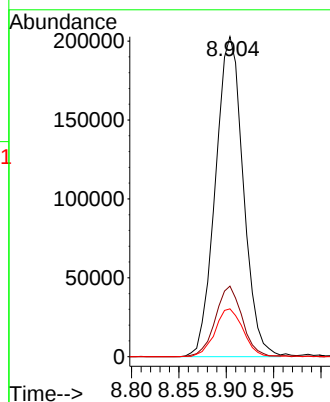
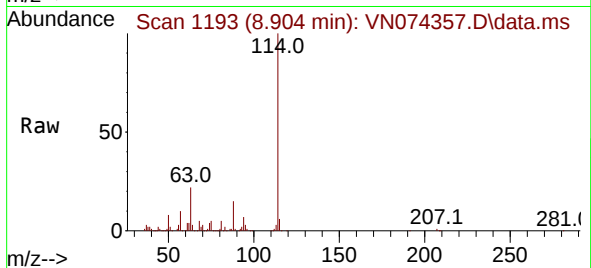
88 15.0 11.6 17.4

Manual Integrations

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Supervised By :Mahesh Dadoda 09/09/2022



#37

Trichloroethene

Concen: 0.466 ug/l

RT: 9.145 min Scan# 1234

Delta R.T. -0.006 min

Lab File: VN074357.D

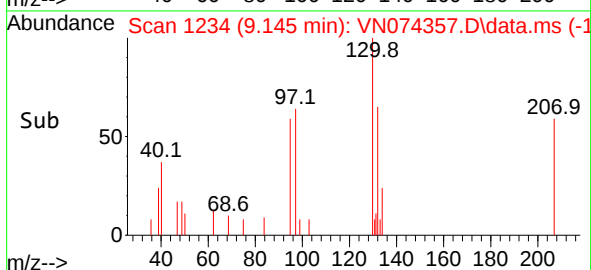
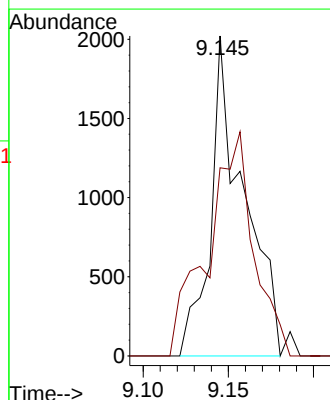
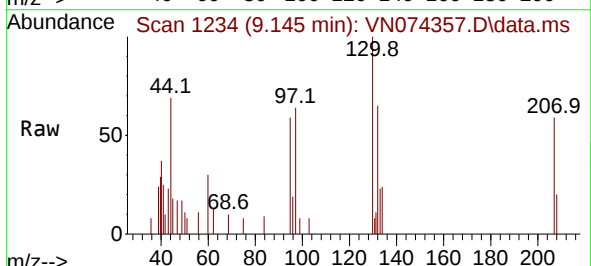
Acq: 08 Sep 2022 14:24

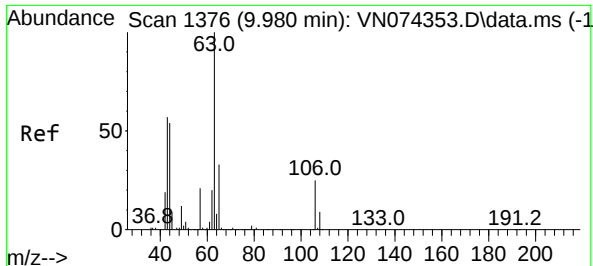
Tgt Ion:130 Resp: 2714

Ion Ratio Lower Upper

130 100

95 49.0 76.6 115.0#





#55

2-Chloroethyl vinyl ether

Concen: 0.876 ug/l

RT: 9.980 min Scan# 1376

Delta R.T. -0.000 min

Lab File: VN074357.D

Acq: 08 Sep 2022 14:24

Instrument :

MSVOA_N

ClientSampleId :

IBLK

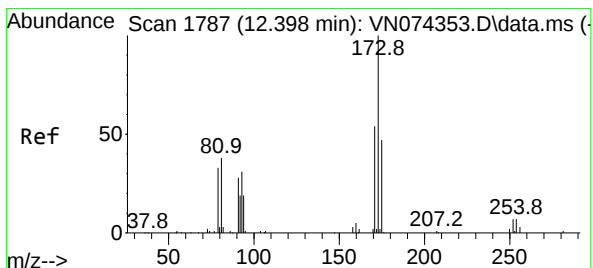
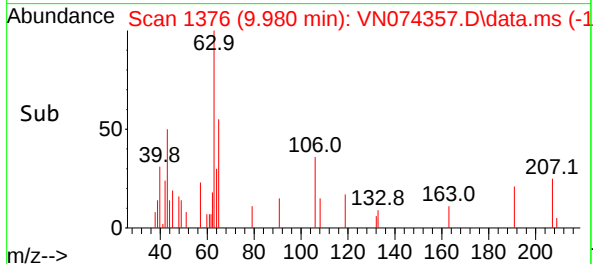
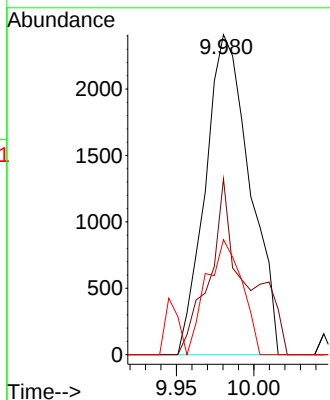
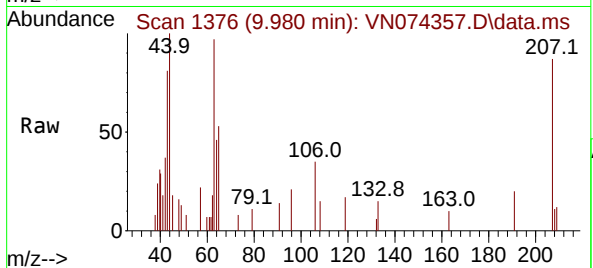
Tgt Ion:	63	Resp:	481
Ion	Ratio	Lower	Upper
63	100		
65	34.6	25.4	38.0
106	28.8	23.2	34.8

Manual Integrations

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Reviewed By :John Carlone 09/09/2022

Supervised By :Mahesh Dadoda 09/09/2022



#56

Bromoform

Concen: 0.224 ug/l

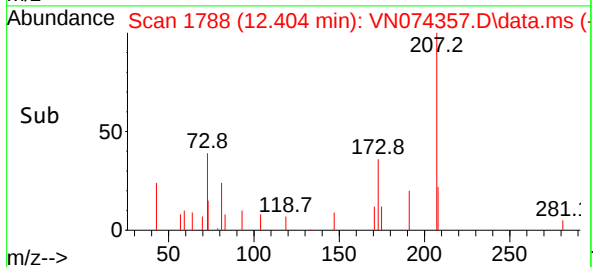
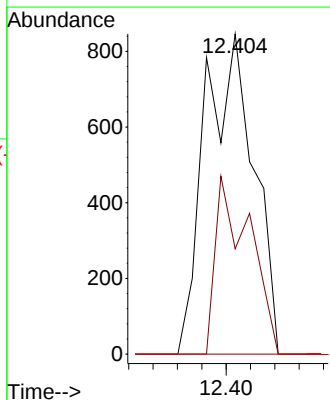
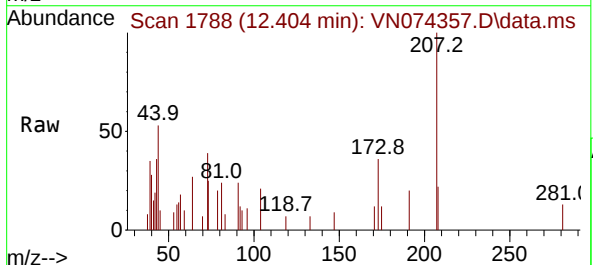
RT: 12.404 min Scan# 1788

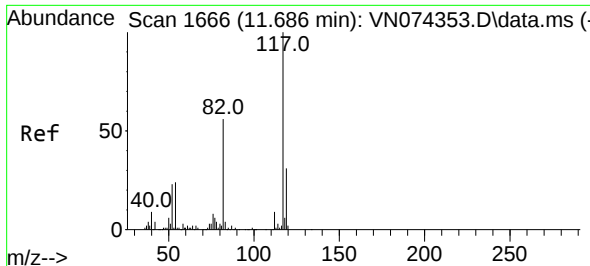
Delta R.T. 0.006 min

Lab File: VN074357.D

Acq: 08 Sep 2022 14:24

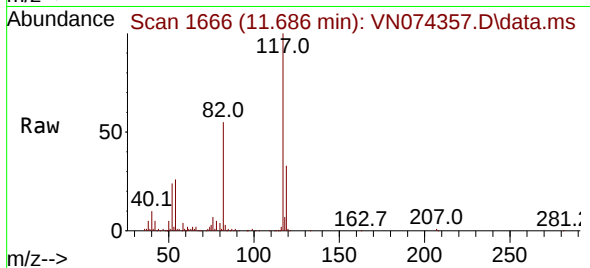
Tgt Ion:	173	Resp:	1177
Ion	Ratio	Lower	Upper
173	100		
175	39.1	38.6	58.0
254	0.0	0.0	0.0





#57
Chlorobenzene-d5
Concen: 30.000 ug/l
RT: 11.686 min Scan# 1166
Delta R.T. -0.000 min
Lab File: VN074357.D
Acq: 08 Sep 2022 14:24

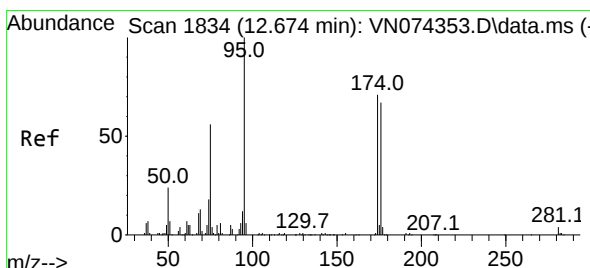
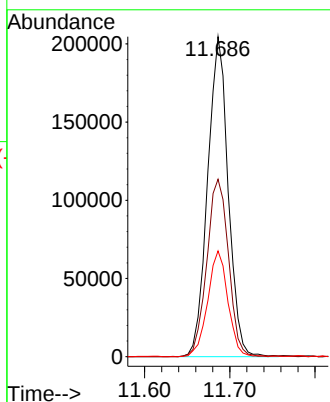
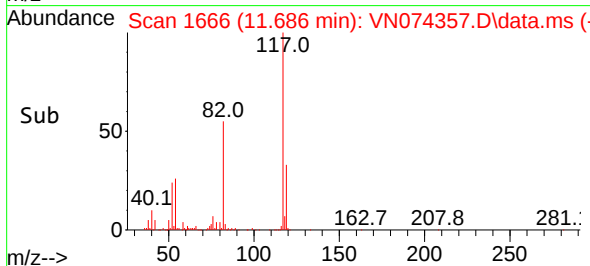
Instrument :
MSVOA_N
ClientSampleId :
IBLK



Tgt Ion:117 Resp: 343468
Ion Ratio Lower Upper
117 100
82 58.3 43.6 65.4
119 32.4 25.8 38.6

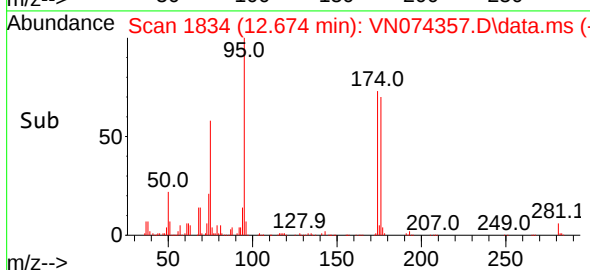
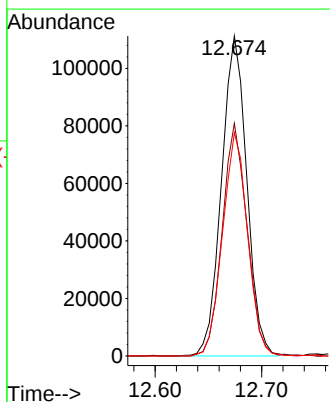
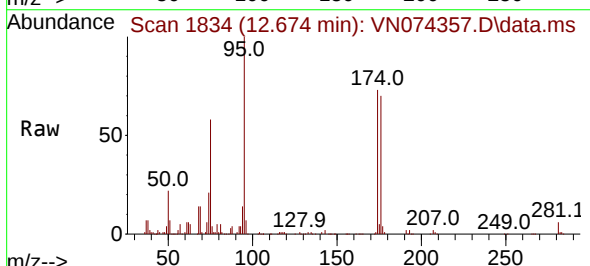
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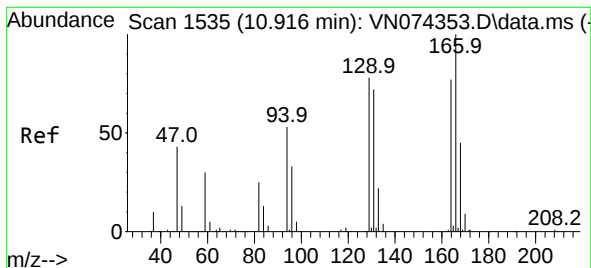
Reviewed By :John Carlone 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022



#60
4-Bromofluorobenzene
Concen: 26.690 ug/l
RT: 12.674 min Scan# 1834
Delta R.T. -0.000 min
Lab File: VN074357.D
Acq: 08 Sep 2022 14:24

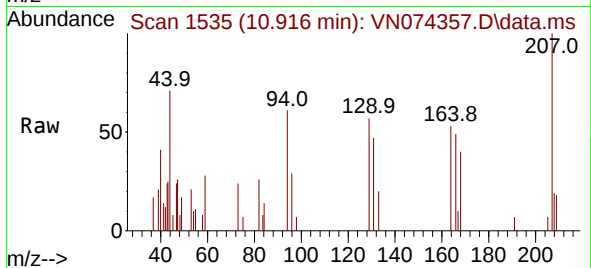
Tgt Ion: 95 Resp: 183326
Ion Ratio Lower Upper
95 100
174 71.3 62.9 94.3
176 69.1 61.0 91.4





#61
Tetrachloroethene
Concen: 0.394 ug/l
RT: 10.916 min Scan# 1535
Delta R.T. -0.000 min
Lab File: VN074357.D
Acq: 08 Sep 2022 14:24

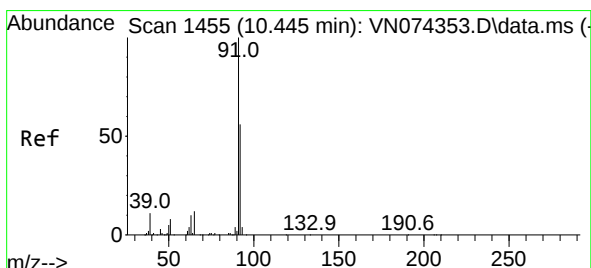
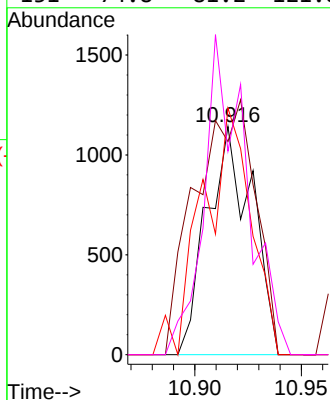
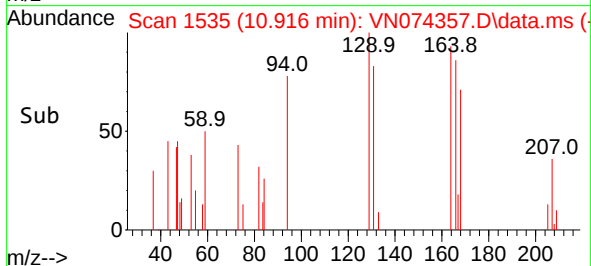
Instrument :
MSVOA_N
ClientSampleId :
IBLK



Tgt Ion:164 Resp: 168
Ion Ratio Lower Upper
164 100
166 93.4 105.8 158.8
129 108.1 82.5 123.7
131 74.8 81.2 121.8#

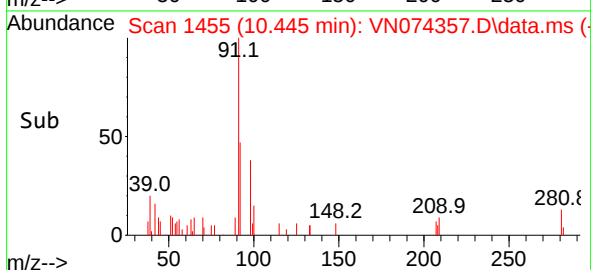
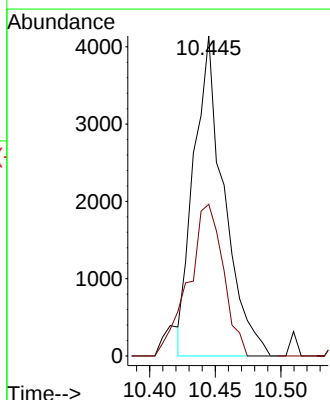
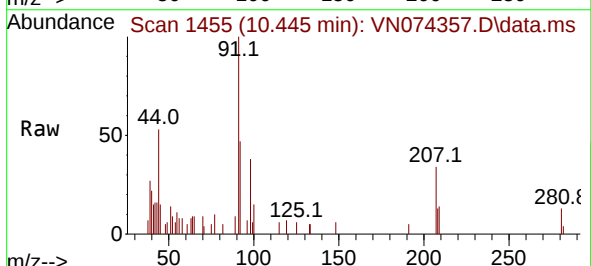
Manual Integrations
APPROVED

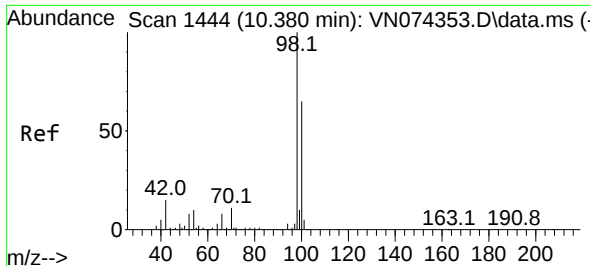
Reviewed By :John Carlone 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022



#62
Toluene
Concen: 0.267 ug/l
RT: 10.445 min Scan# 1455
Delta R.T. -0.000 min
Lab File: VN074357.D
Acq: 08 Sep 2022 14:24

Tgt Ion: 91 Resp: 6634
Ion Ratio Lower Upper
91 100
92 54.5 44.6 67.0





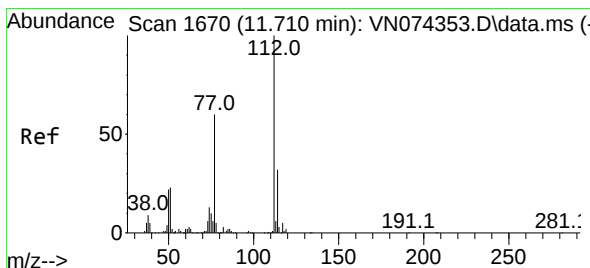
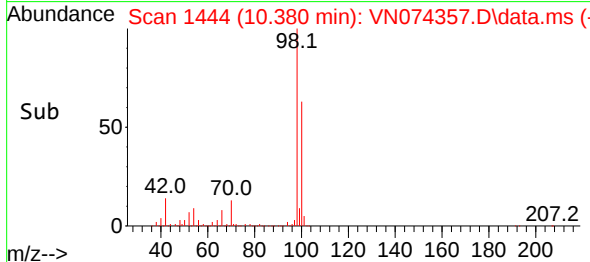
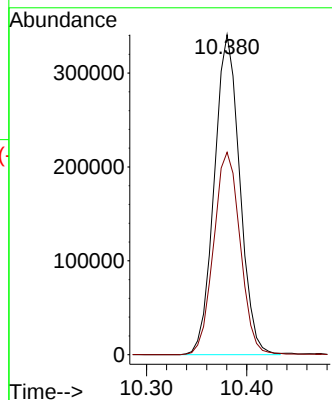
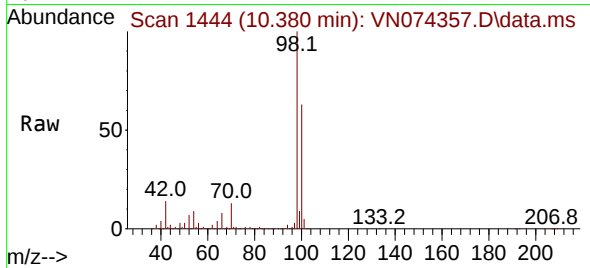
#63
Toluene-d8
Concen: 31.127 ug/l
RT: 10.380 min Scan# 1444
Delta R.T. -0.000 min
Lab File: VN074357.D
Acq: 08 Sep 2022 14:24

Instrument :
MSVOA_N
ClientSampleId :
IBLK

Tgt Ion: 98 Resp: 600511
Ion Ratio Lower Upper
98 100
100 65.9 50.6 76.0

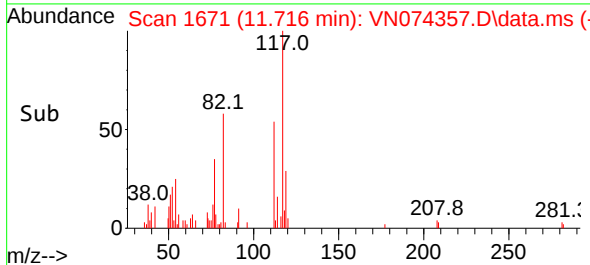
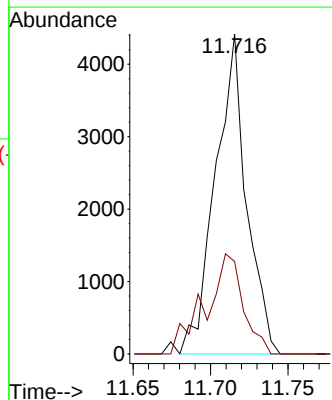
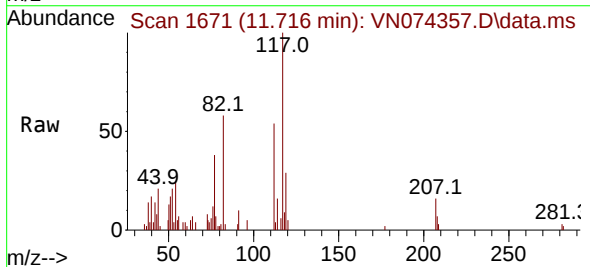
Manual Integrations
APPROVED

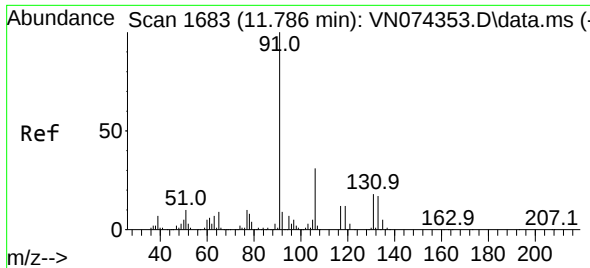
Reviewed By :John Carlone 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022



#64
Chlorobenzene
Concen: 0.420 ug/l
RT: 11.716 min Scan# 1671
Delta R.T. 0.006 min
Lab File: VN074357.D
Acq: 08 Sep 2022 14:24

Tgt Ion:112 Resp: 6173
Ion Ratio Lower Upper
112 100
114 28.9 25.8 38.6





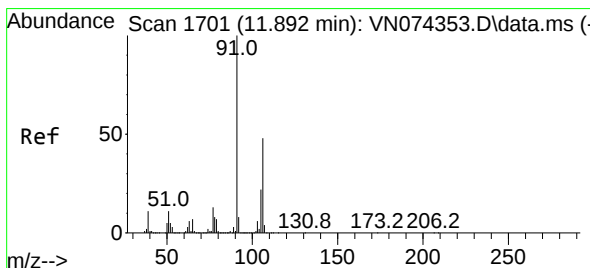
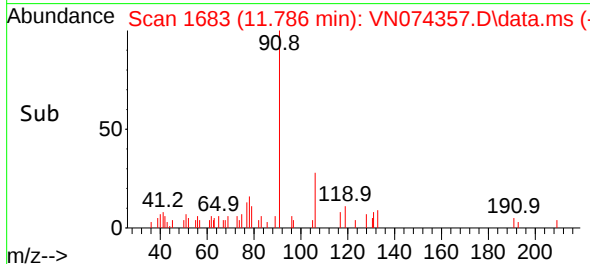
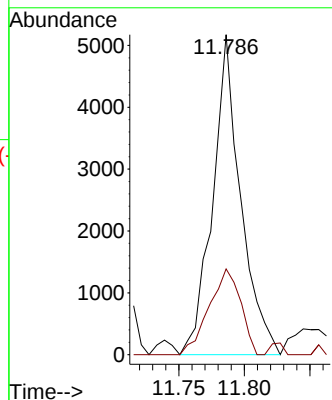
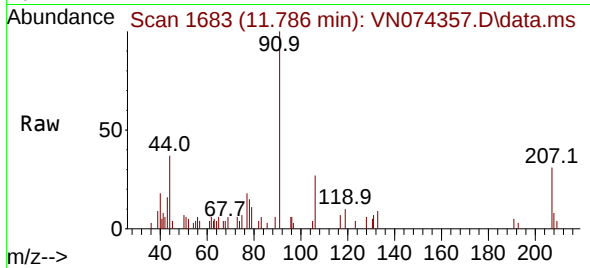
#66
Ethyl Benzene
Concen: 0.280 ug/l
RT: 11.786 min Scan# 1683
Delta R.T. -0.000 min
Lab File: VN074357.D
Acq: 08 Sep 2022 14:24

Instrument :
MSVOA_N
ClientSampleId :
IBLK

Tgt Ion: 91 Resp: 769
Ion Ratio Lower Upper
91 100
106 26.8 24.0 36.0

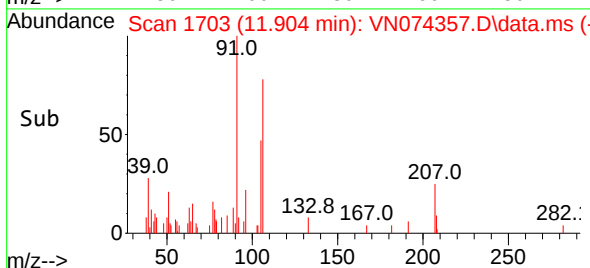
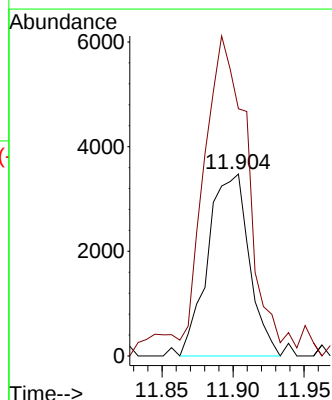
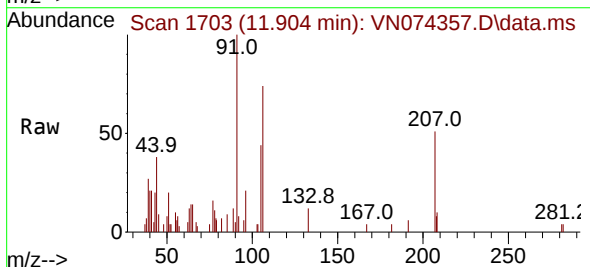
Manual Integrations
APPROVED

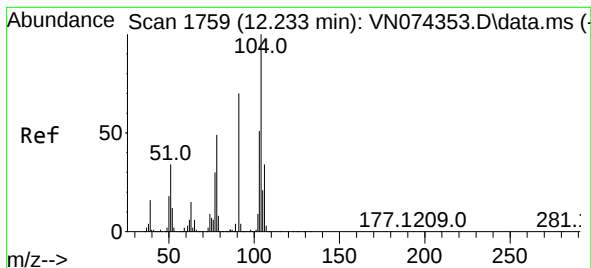
Reviewed By :John Carlone 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022



#67
m/p-Xylenes
Concen: 0.668 ug/l
RT: 11.904 min Scan# 1703
Delta R.T. 0.012 min
Lab File: VN074357.D
Acq: 08 Sep 2022 14:24

Tgt Ion:106 Resp: 6996
Ion Ratio Lower Upper
106 100
91 186.8 162.9 244.3





#69

Styrene

Concen: 0.380 ug/l

RT: 12.239 min Scan# 1759

Delta R.T. 0.006 min

Lab File: VN074357.D

Acq: 08 Sep 2022 14:24

Instrument :

MSVOA_N

ClientSampleId :

IBLK

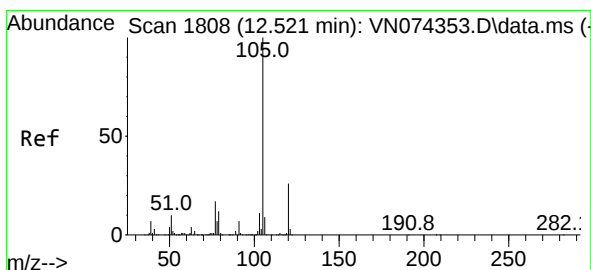
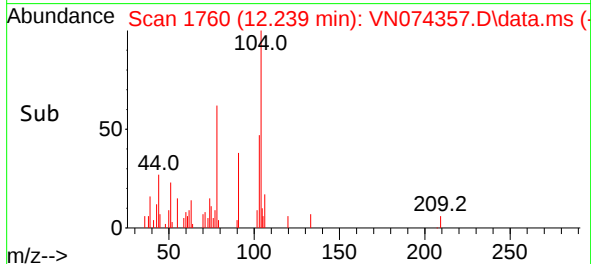
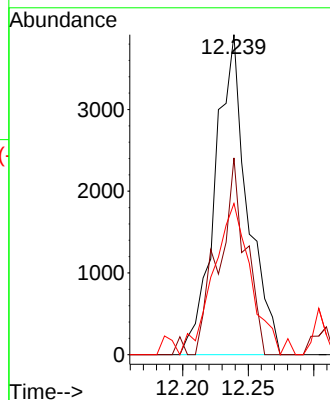
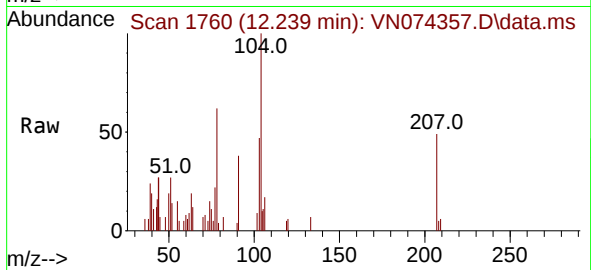
Tgt Ion:104 Resp: 672
 Ion Ratio Lower Upper
 104 100
 78 36.6 40.7 61.1
 103 54.2 45.8 68.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 09/09/2022

Supervised By :Mahesh Dadoda 09/09/2022



#70

Isopropylbenzene

Concen: 0.218 ug/l

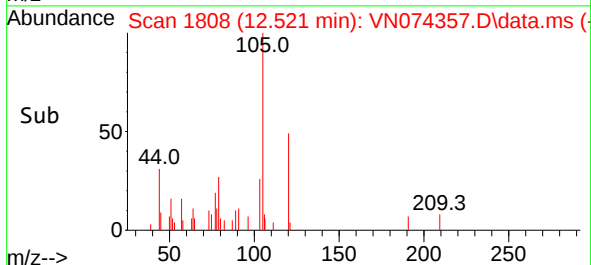
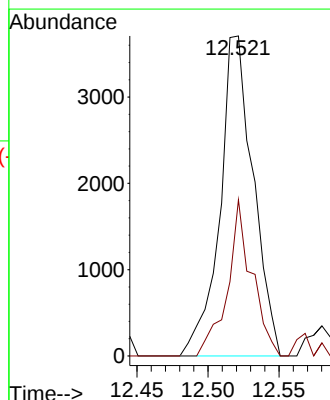
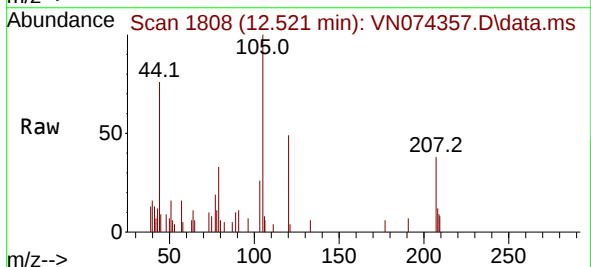
RT: 12.521 min Scan# 1808

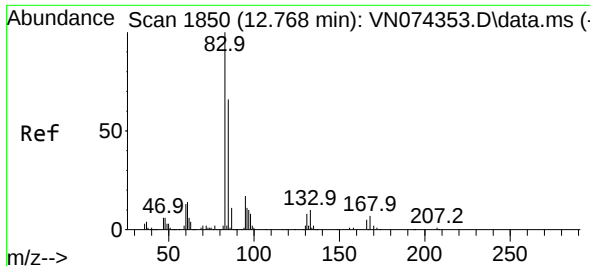
Delta R.T. -0.000 min

Lab File: VN074357.D

Acq: 08 Sep 2022 14:24

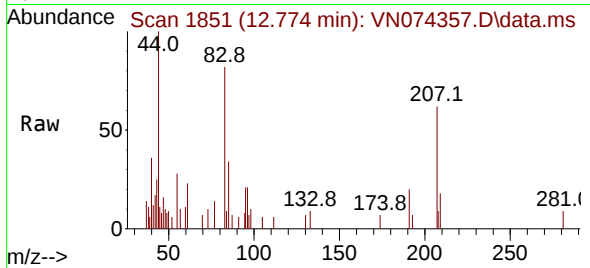
Tgt Ion:105 Resp: 6060
 Ion Ratio Lower Upper
 105 100
 120 35.6 18.3 34.1#





#71
1,1,2,2-Tetrachloroethane
Concen: 0.353 ug/l
RT: 12.774 min Scan# 1851
Delta R.T. 0.006 min
Lab File: VN074357.D
Acq: 08 Sep 2022 14:24

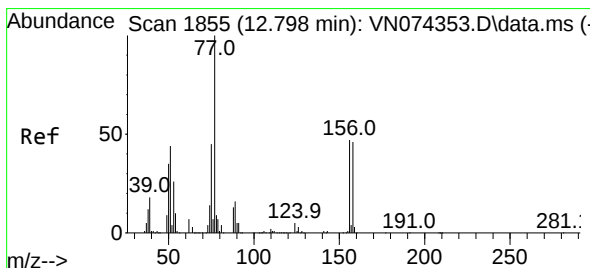
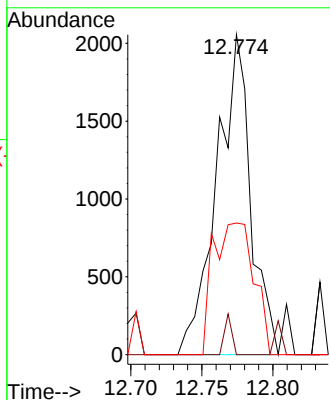
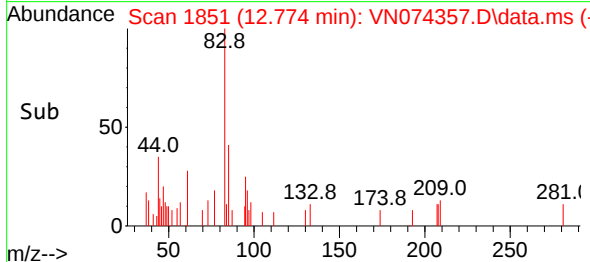
Instrument :
MSVOA_N
ClientSampleId :
IBLK



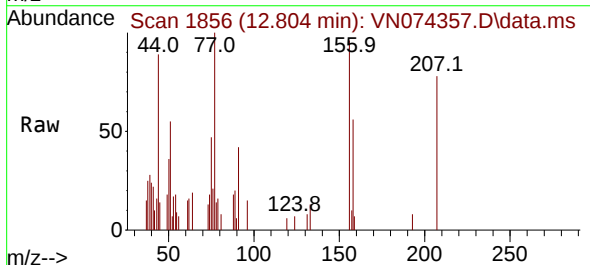
Tgt Ion: 83 Resp: 341
Ion Ratio Lower Upper
83 100
131 0.0 5.1 15.3
85 35.3 33.1 99.2

Manual Integrations
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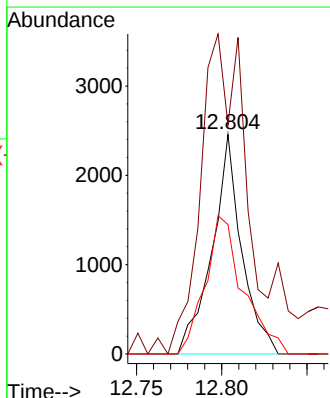
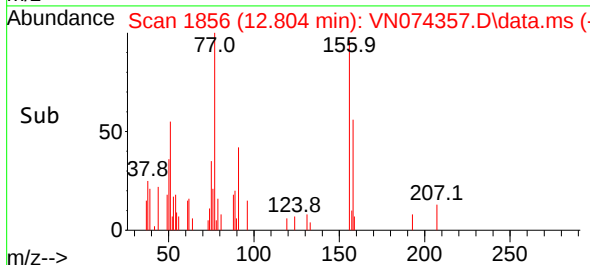
Reviewed By :John Carlone 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022

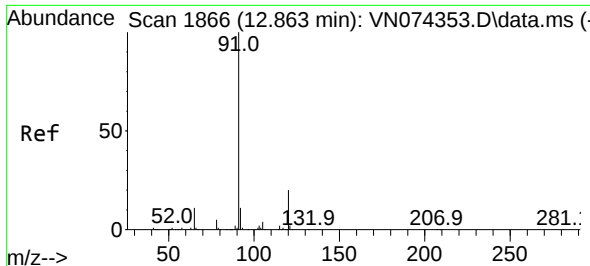


#73
Bromobenzene
Concen: 0.491 ug/l
RT: 12.804 min Scan# 1856
Delta R.T. 0.006 min
Lab File: VN074357.D
Acq: 08 Sep 2022 14:24



Tgt Ion:156 Resp: 2957
Ion Ratio Lower Upper
156 100
77 139.8 0.0 416.0
158 81.2 0.0 195.4





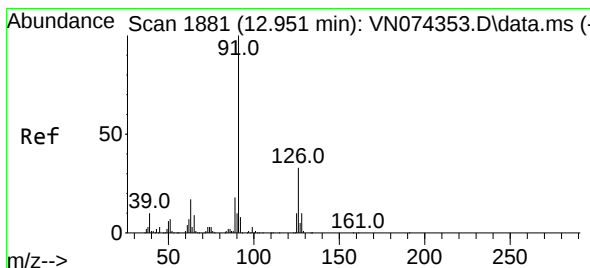
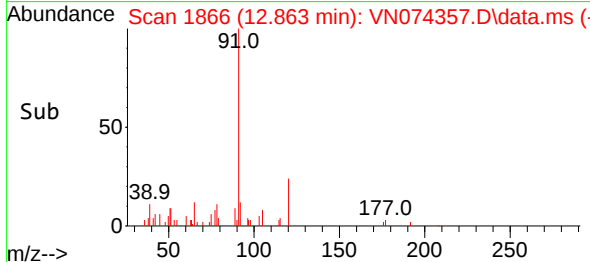
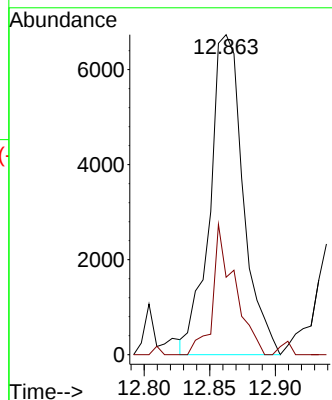
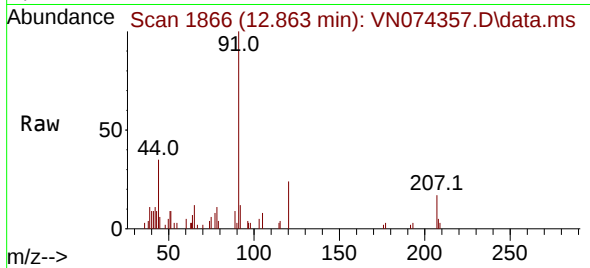
#74
n-propylbenzene
Concen: 0.370 ug/l
RT: 12.863 min Scan# 11920
Delta R.T. -0.000 min
Lab File: VN074357.D
Acq: 08 Sep 2022 14:24

Instrument :
MSVOA_N
ClientSampleId :
IBLK

Tgt Ion: 91 Resp: 11920
Ion Ratio Lower Upper
91 100
120 24.6 0.0 45.0

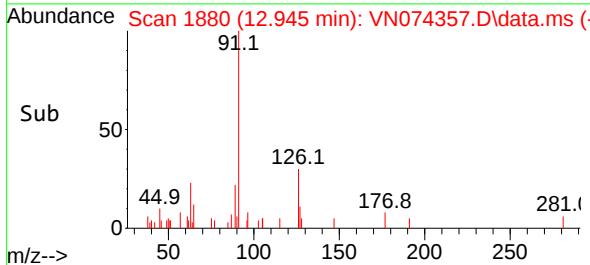
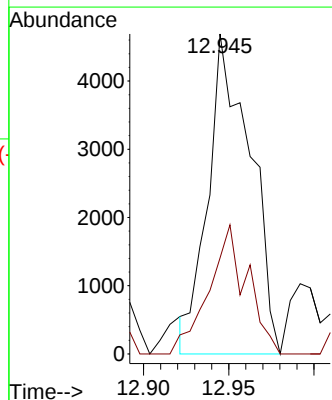
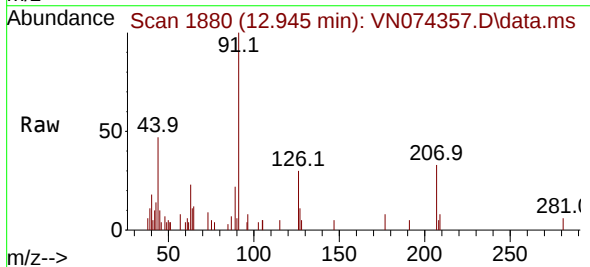
Manual Integrations
APPROVED

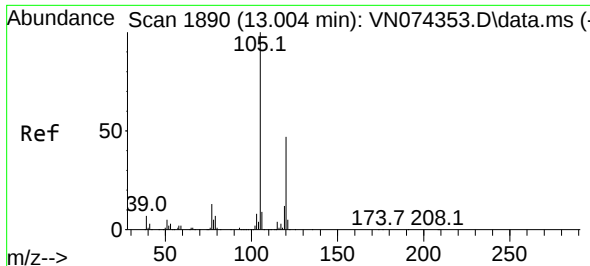
Reviewed By :John Carlone 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022



#75
2-Chlorotoluene
Concen: 0.417 ug/l
RT: 12.945 min Scan# 1880
Delta R.T. -0.006 min
Lab File: VN074357.D
Acq: 08 Sep 2022 14:24

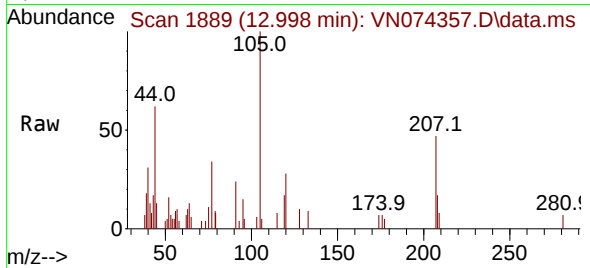
Tgt Ion: 91 Resp: 8032
Ion Ratio Lower Upper
91 100
126 36.8 0.0 69.8





#76
1,3,5-Trimethylbenzene
Concen: 0.292 ug/l
RT: 12.998 min Scan# 1889
Delta R.T. -0.006 min
Lab File: VN074357.D
Acq: 08 Sep 2022 14:24

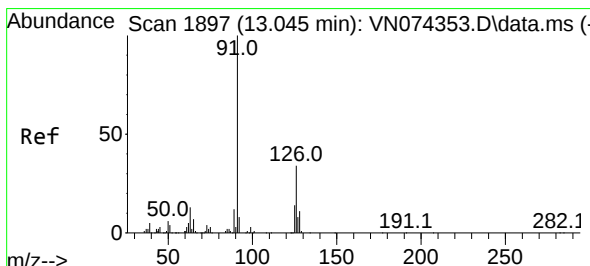
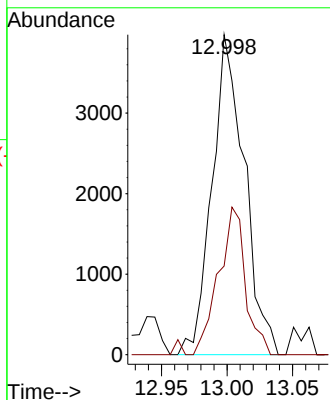
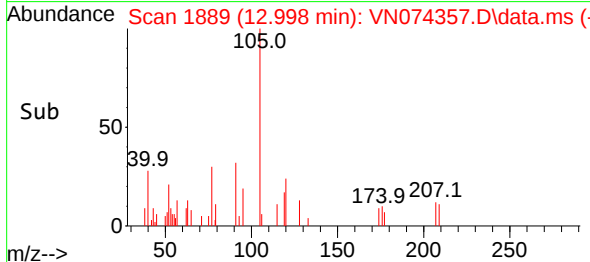
Instrument :
MSVOA_N
ClientSampleId :
IBLK



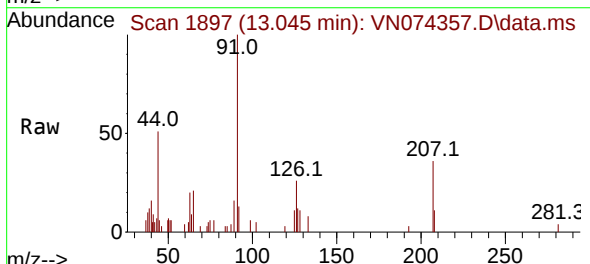
Tgt Ion:105 Resp: 682
Ion Ratio Lower Upper
105 100
120 38.2 0.0 93.8

Manual Integrations
APPROVED

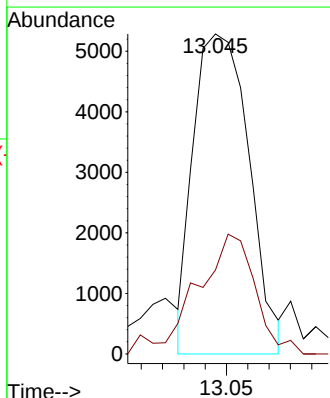
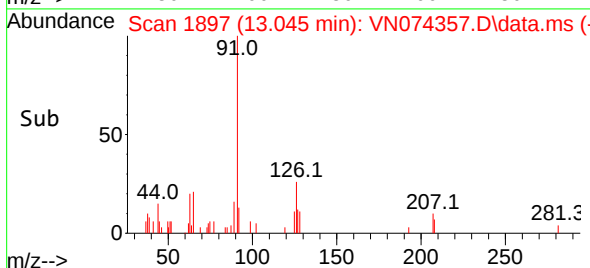
Reviewed By :John Carlone 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022

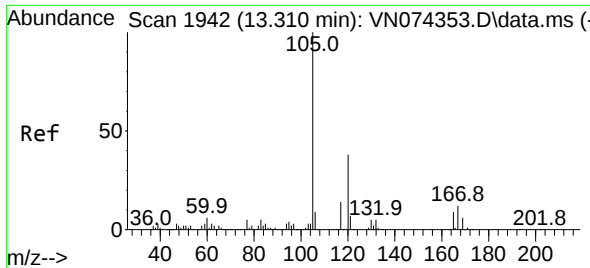


#78
4-Chlorotoluene
Concen: 0.505 ug/l
RT: 13.045 min Scan# 1897
Delta R.T. -0.000 min
Lab File: VN074357.D
Acq: 08 Sep 2022 14:24



Tgt Ion: 91 Resp: 9572
Ion Ratio Lower Upper
91 100
126 38.0 0.0 70.6





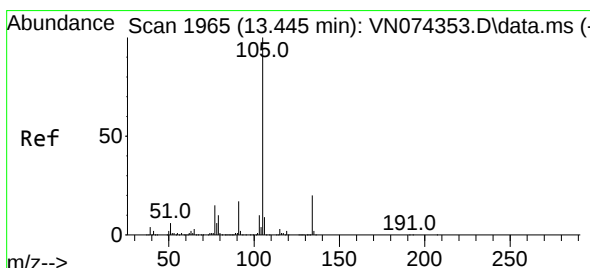
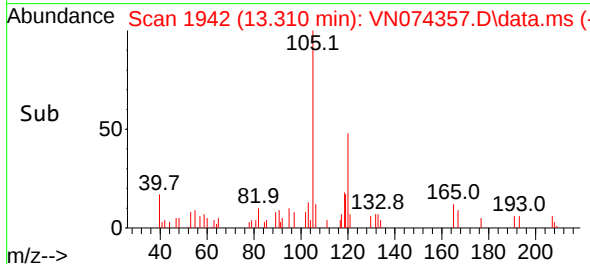
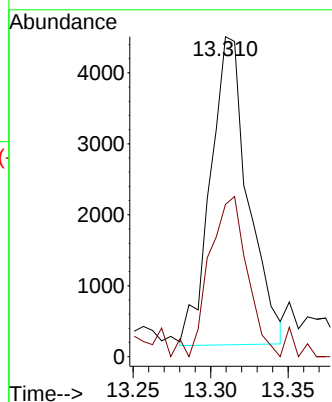
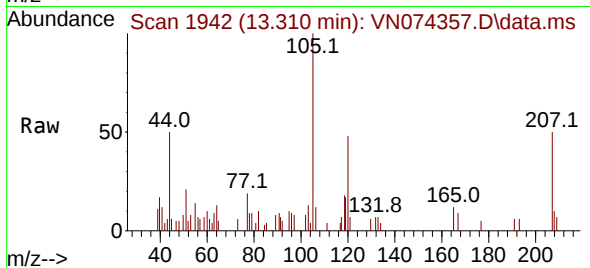
#80
1,2,4-Trimethylbenzene
Concen: 0.313 ug/l
RT: 13.310 min Scan# 1942
Delta R.T. -0.000 min
Lab File: VN074357.D
Acq: 08 Sep 2022 14:24

Instrument :
MSVOA_N
ClientSampleId :
IBLK

Tgt Ion:105 Resp: 7352
Ion Ratio Lower Upper
105 100
120 51.0 0.0 0.23

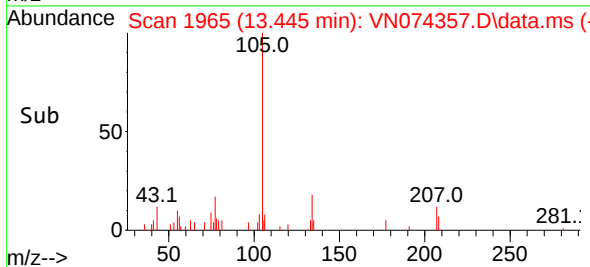
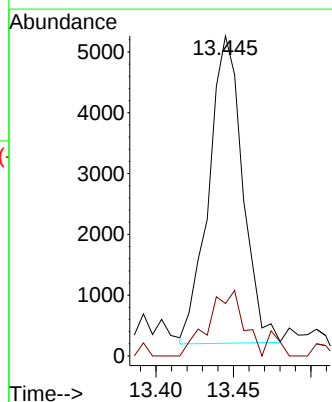
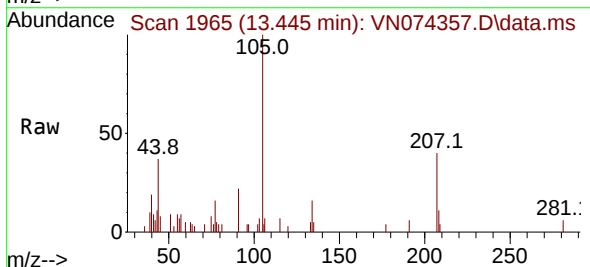
Manual Integrations
APPROVED

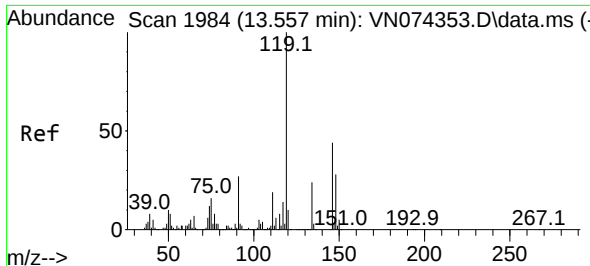
Reviewed By :John Carlone 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022



#81
sec-Butylbenzene
Concen: 0.266 ug/l
RT: 13.445 min Scan# 1965
Delta R.T. -0.000 min
Lab File: VN074357.D
Acq: 08 Sep 2022 14:24

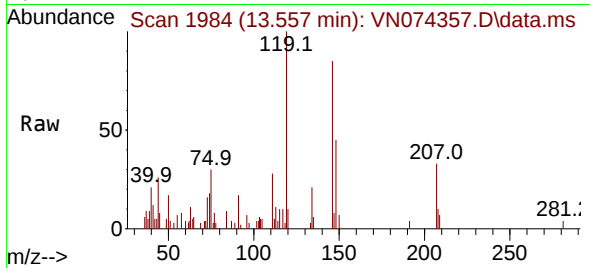
Tgt Ion:105 Resp: 7693
Ion Ratio Lower Upper
105 100
134 17.2 0.0 39.4





#82
p-Isopropyltoluene
Concen: 0.315 ug/l
RT: 13.557 min Scan# 1984
Delta R.T. -0.000 min
Lab File: VN074357.D
Acq: 08 Sep 2022 14:24

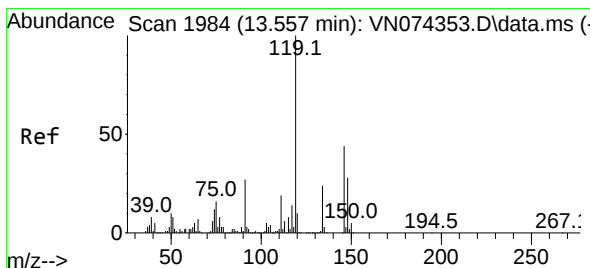
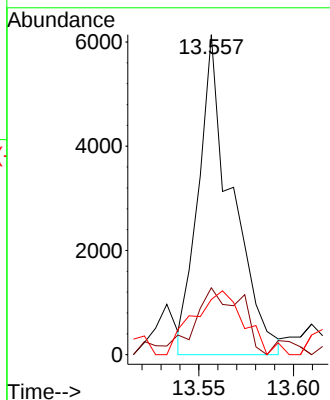
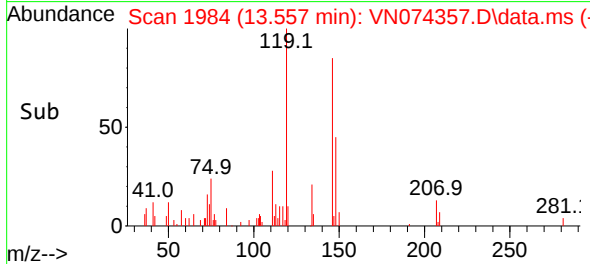
Instrument :
MSVOA_N
ClientSampleId :
IBLK



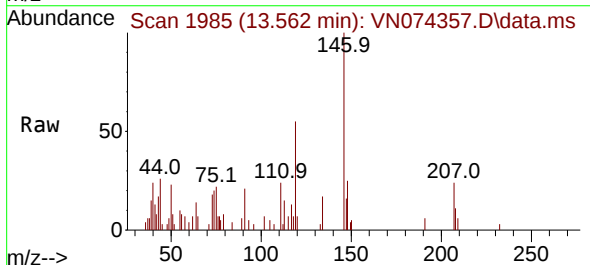
Tgt Ion:119 Resp: 7532
Ion Ratio Lower Upper
119 100
134 22.2 0.0 51.8
91 29.6 0.0 50.4

Manual Integrations
APPROVED

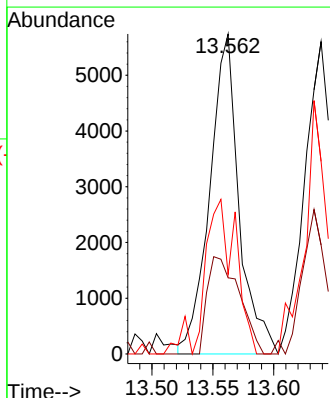
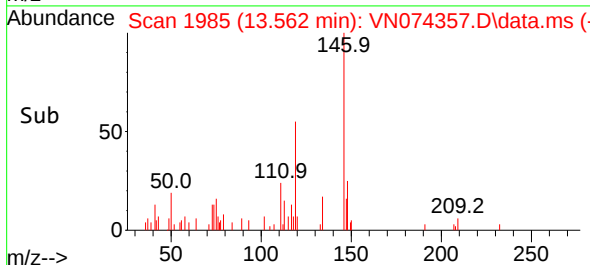
Reviewed By :John Carlone 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022

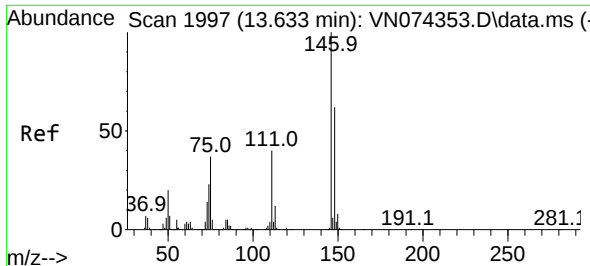


#83
1,3-Dichlorobenzene
Concen: 0.848 ug/l
RT: 13.562 min Scan# 1985
Delta R.T. 0.006 min
Lab File: VN074357.D
Acq: 08 Sep 2022 14:24



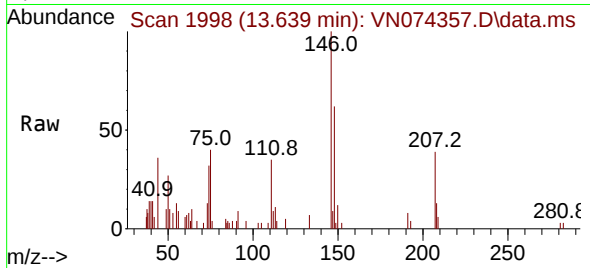
Tgt Ion:146 Resp: 9597
Ion Ratio Lower Upper
146 100
111 33.2 20.8 62.2
148 48.0 31.4 94.3





#84
1,4-Dichlorobenzene
Concen: 0.833 ug/l
RT: 13.639 min Scan# 1997
Delta R.T. 0.006 min
Lab File: VN074357.D
Acq: 08 Sep 2022 14:24

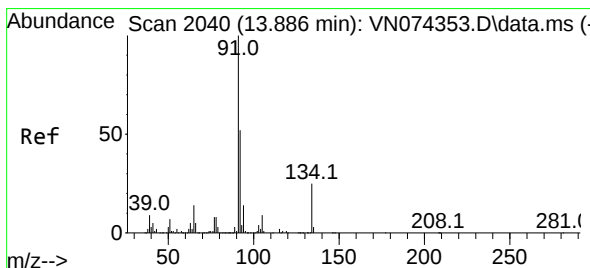
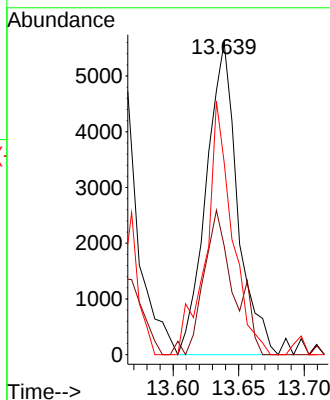
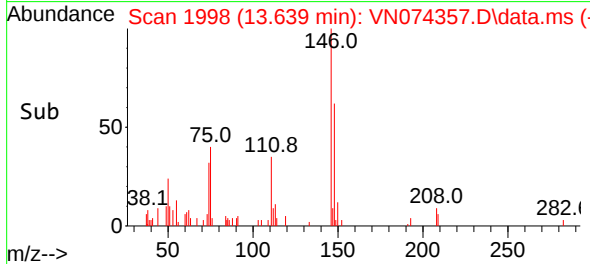
Instrument :
MSVOA_N
ClientSampleId :
IBLK



Tgt Ion:146 Resp: 9344
Ion Ratio Lower Upper
146 100
111 37.4 19.5 58.5
148 66.7 31.1 93.5

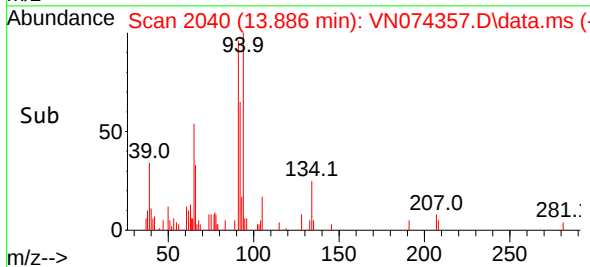
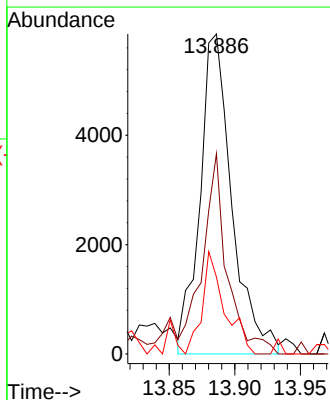
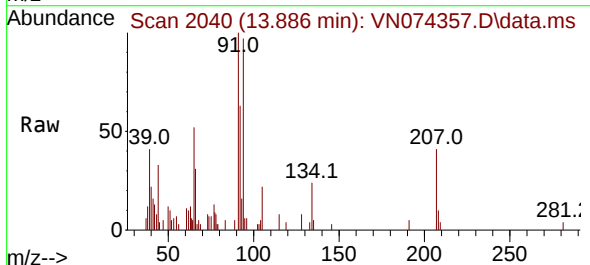
Manual Integrations
APPROVED

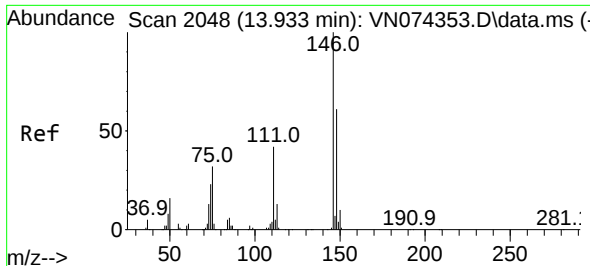
Reviewed By :John Carlone 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022



#85
n-Butylbenzene
Concen: 0.474 ug/l
RT: 13.886 min Scan# 2040
Delta R.T. -0.000 min
Lab File: VN074357.D
Acq: 08 Sep 2022 14:24

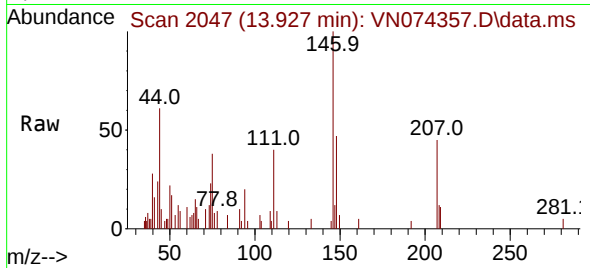
Tgt Ion: 91 Resp: 9958
Ion Ratio Lower Upper
91 100
92 45.5 0.0 100.6
134 19.6 0.0 50.2





#87
1,2-Dichlorobenzene
Concen: 0.537 ug/l
RT: 13.927 min Scan# 2047
Delta R.T. -0.006 min
Lab File: VN074357.D
Acq: 08 Sep 2022 14:24

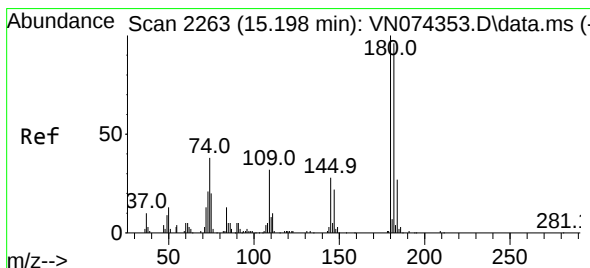
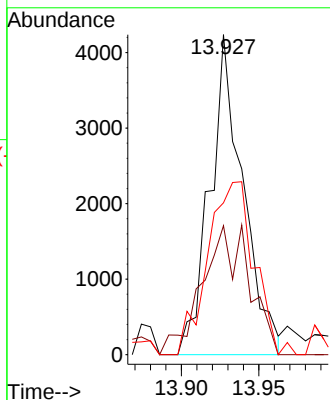
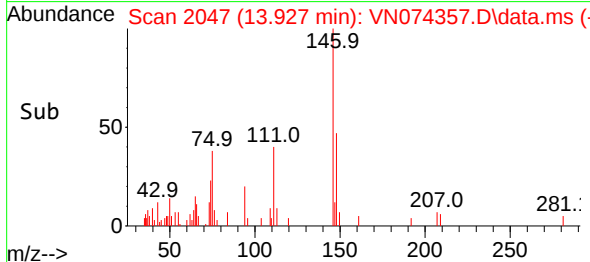
Instrument :
MSVOA_N
ClientSampleId :
IBLK



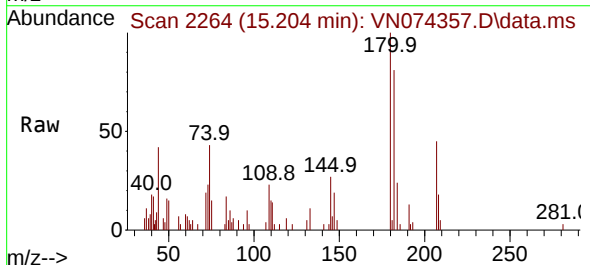
Tgt Ion:146 Resp: 629
Ion Ratio Lower Upper
146 100
111 26.2 21.4 64.2
148 74.8 32.5 97.4

Manual Integrations
APPROVED

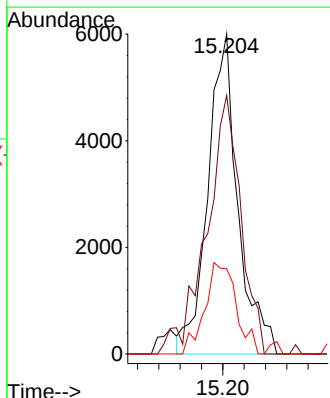
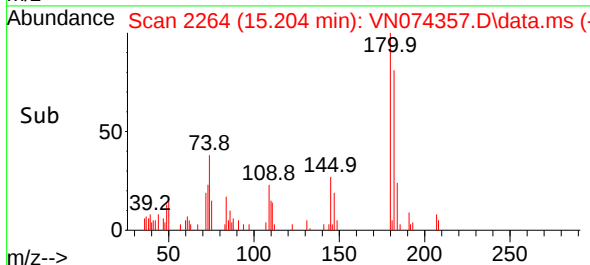
Reviewed By :John Carlone 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022

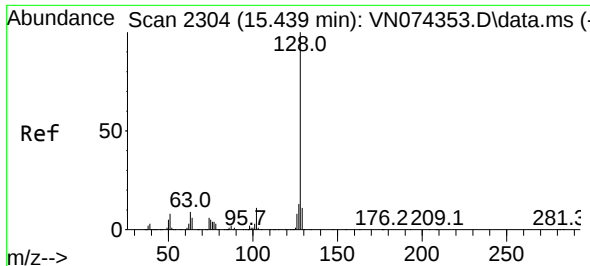


#89
1,2,4-Trichlorobenzene
Concen: 1.914 ug/l m
RT: 15.204 min Scan# 2264
Delta R.T. 0.006 min
Lab File: VN074357.D
Acq: 08 Sep 2022 14:24



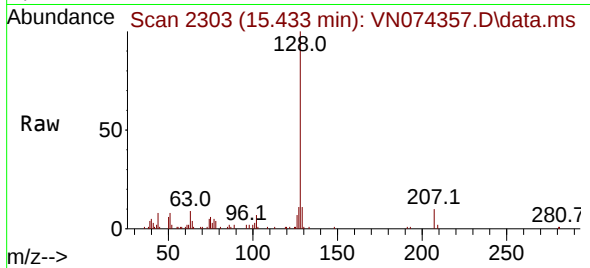
Tgt Ion:180 Resp: 11712
Ion Ratio Lower Upper
180 100
182 88.3 77.7 116.5
145 28.3 26.6 39.8





#91
Naphthalene
Concen: 2.869 ug/l
RT: 15.433 min Scan# 2304
Delta R.T. -0.006 min
Lab File: VN074357.D
Acq: 08 Sep 2022 14:24

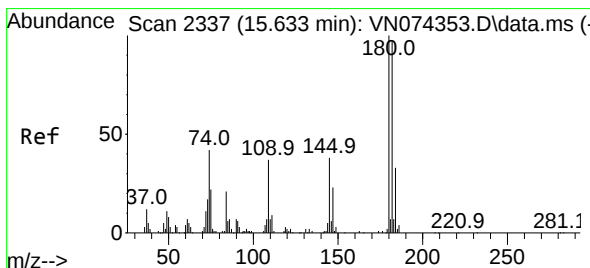
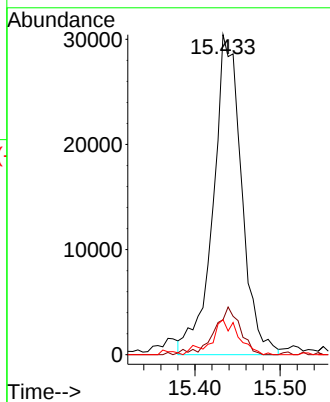
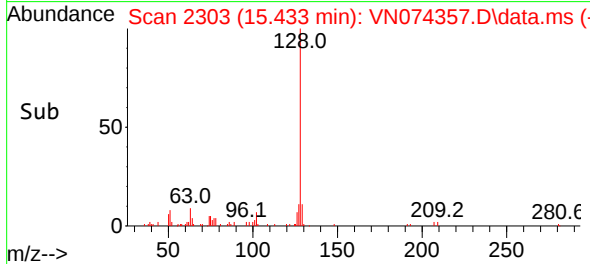
Instrument :
MSVOA_N
ClientSampleId :
IBLK



Tgt Ion:128 Resp: 7039
Ion Ratio Lower Upper
128 100
127 12.8 10.7 16.1
129 9.2 9.0 13.6

Manual Integrations
APPROVED

Reviewed By :John Carlone 09/09/2022
Supervised By :Mahesh Dadoda 09/09/2022



#92
1,2,3-Trichlorobenzene
Concen: 2.354 ug/l
RT: 15.633 min Scan# 2337
Delta R.T. -0.000 min
Lab File: VN074357.D
Acq: 08 Sep 2022 14:24

Tgt Ion:180 Resp: 14630
Ion Ratio Lower Upper
180 100
182 52.1 0.0 190.0
145 31.6 0.0 67.8

