

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110123\
 Data File : VN079778.D
 Acq On : 01 Nov 2023 17:55
 Operator : JC\MD
 Sample : 04699-07 0.2PPB
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2023

Quant Time: Nov 02 06:46:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110123W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 02 06:45:31 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 11/02/2023
 Supervised By : Mahesh Dadoda 11/02/2023

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

Internal Standards						11/02/2023
1) Pentafluorobenzene	8.230	168	275229	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	501972	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	433875	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	166777	50.000	ug/l	0.00
System Monitoring Compounds						11/02/2023
33) 1,2-Dichloroethane-d4	8.582	65	235813	56.237	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	112.480%
35) Dibromofluoromethane	8.171	113	185720	52.275	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	104.540%
50) Toluene-d8	10.571	98	638656	48.831	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	97.660%
62) 4-Bromofluorobenzene	12.853	95	193163	44.532	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	89.060%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.130	85	784	0.236	ug/l #	43
3) Chloromethane	2.359	50	2731m	0.593	ug/l	
4) Vinyl Chloride	2.512	62	1086	0.250	ug/l #	1
5) Bromomethane	2.953	94	1413	0.536	ug/l	83
6) Chloroethane	3.118	64	883	0.258	ug/l #	43
7) Trichlorofluoromethane	3.489	101	1430	0.265	ug/l #	76
8) Diethyl Ether	3.959	74	215	0.105	ug/l	58
9) 1,1,2-Trichlorotrifluo...	4.383	101	499m	0.159	ug/l	
10) Methyl Iodide	4.612	142	1059m	0.296	ug/l	
11) Tert butyl alcohol	5.500	59	1323m	2.472	ug/l	
13) Acrolein	4.177	56	119	0.272	ug/l #	16
14) Allyl chloride	5.036	41	1146m	0.253	ug/l	
15) Acrylonitrile	5.724	53	1774	1.063	ug/l #	53
17) Carbon Disulfide	4.718	76	2233	0.261	ug/l #	75
18) Methyl Acetate	5.030	43	2961	0.420	ug/l #	61
22) Diisopropyl ether	6.677	45	1786m	0.170	ug/l	
26) 2,2-Dichloropropane	7.488	77	1226	0.232	ug/l #	53
27) cis-1,2-Dichloroethene	7.488	96	684	0.173	ug/l	64
28) Bromochloromethane	7.812	49	797m	0.256	ug/l	
29) Tetrahydrofuran	7.853	42	1282	0.914	ug/l #	65
32) 1,1,1-Trichloroethane	8.147	97	585	0.103	ug/l #	24
36) 1,1-Dichloropropene	8.371	75	1182	0.233	ug/l #	44
37) Ethyl Acetate	7.583	43	989	0.213	ug/l #	63
38) Carbon Tetrachloride	8.383	117	1105	0.216	ug/l #	43
41) Methacrylonitrile	7.777	41	450m	0.182	ug/l	
42) 1,2-Dichloroethane	8.671	62	1623	0.306	ug/l #	73
43) Isopropyl Acetate	8.700	43	1419m	0.174	ug/l	
46) Dibromomethane	9.718	93	582	0.220	ug/l #	75
48) Methyl methacrylate	9.677	41	403m	0.113	ug/l	
49) 1,4-Dioxane	9.712	88	223	3.532	ug/l #	30
51) 4-Methyl-2-Pentanone	10.453	43	4173	0.908	ug/l	87
52) Toluene	10.629	92	2326	0.258	ug/l	86
56) Ethyl methacrylate	10.876	69	788	0.152	ug/l #	83
57) 1,3-Dichloropropane	11.153	76	1347	0.211	ug/l	99
58) 2-Chloroethyl Vinyl ether	10.165	63	2625	1.002	ug/l #	87
59) 2-Hexanone	11.194	43	3093	0.880	ug/l	86

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
60) Dibromochloromethane	11.353	129	874	0.225	ug/l	94	11/02/2023
61) 1,2-Dibromoethane	11.476	107	700	0.193	ug/l	98	Supervised By :Mahesh Dadoda
66) 1,1,1,2-Tetrachloroethane	11.971	131	949	0.280	ug/l #	51	
68) m/p-Xylenes	12.070	106	1786	0.292	ug/l #	66	
69) o-Xylene	12.406	106	966	0.164	ug/l	99	
70) Styrene	12.418	104	1568	0.166	ug/l #	84	
71) Bromoform	12.582	173	457	0.190	ug/l #	28	11/02/2023
73) Isopropylbenzene	12.706	105	2013	0.159	ug/l	98	
74) N-amyl acetate	12.500	43	1035	0.187	ug/l #	73	
75) 1,1,2,2-Tetrachloroethane	12.941	83	1050	0.234	ug/l #	90	
76) 1,2,3-Trichloropropane	12.994	75	752m	0.192	ug/l		
77) Bromobenzene	12.976	156	684	0.221	ug/l	55	
78) n-propylbenzene	13.041	91	3114	0.215	ug/l	89	
79) 2-Chlorotoluene	13.129	91	2015	0.218	ug/l	98	
80) 1,3,5-Trimethylbenzene	13.170	105	1766	0.179	ug/l	95	
82) 4-Chlorotoluene	13.223	91	1625	0.177	ug/l	90	
83) tert-Butylbenzene	13.447	119	1523	0.189	ug/l #	79	
84) 1,2,4-Trimethylbenzene	13.482	105	1489	0.154	ug/l	89	
85) sec-Butylbenzene	13.612	105	1687	0.151	ug/l	98	
86) p-Isopropyltoluene	13.735	119	1459	0.160	ug/l #	67	
87) 1,3-Dichlorobenzene	13.729	146	1074	0.186	ug/l	92	
88) 1,4-Dichlorobenzene	13.823	146	1737m	0.297	ug/l		
89) n-Butylbenzene	14.065	91	1059	0.135	ug/l #	85	
90) Hexachloroethane	14.335	117	320	0.177	ug/l #	57	
91) 1,2-Dichlorobenzene	14.112	146	1302	0.239	ug/l	86	
92) 1,2-Dibromo-3-Chloropr...	14.735	75	148m	0.194	ug/l		
93) 1,2,4-Trichlorobenzene	15.388	180	517	0.200	ug/l #	19	
94) Hexachlorobutadiene	15.506	225	262	0.223	ug/l #	39	
95) Naphthalene	15.641	128	2556	0.291	ug/l #	85	
96) 1,2,3-Trichlorobenzene	15.847	180	550	0.217	ug/l #	55	

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

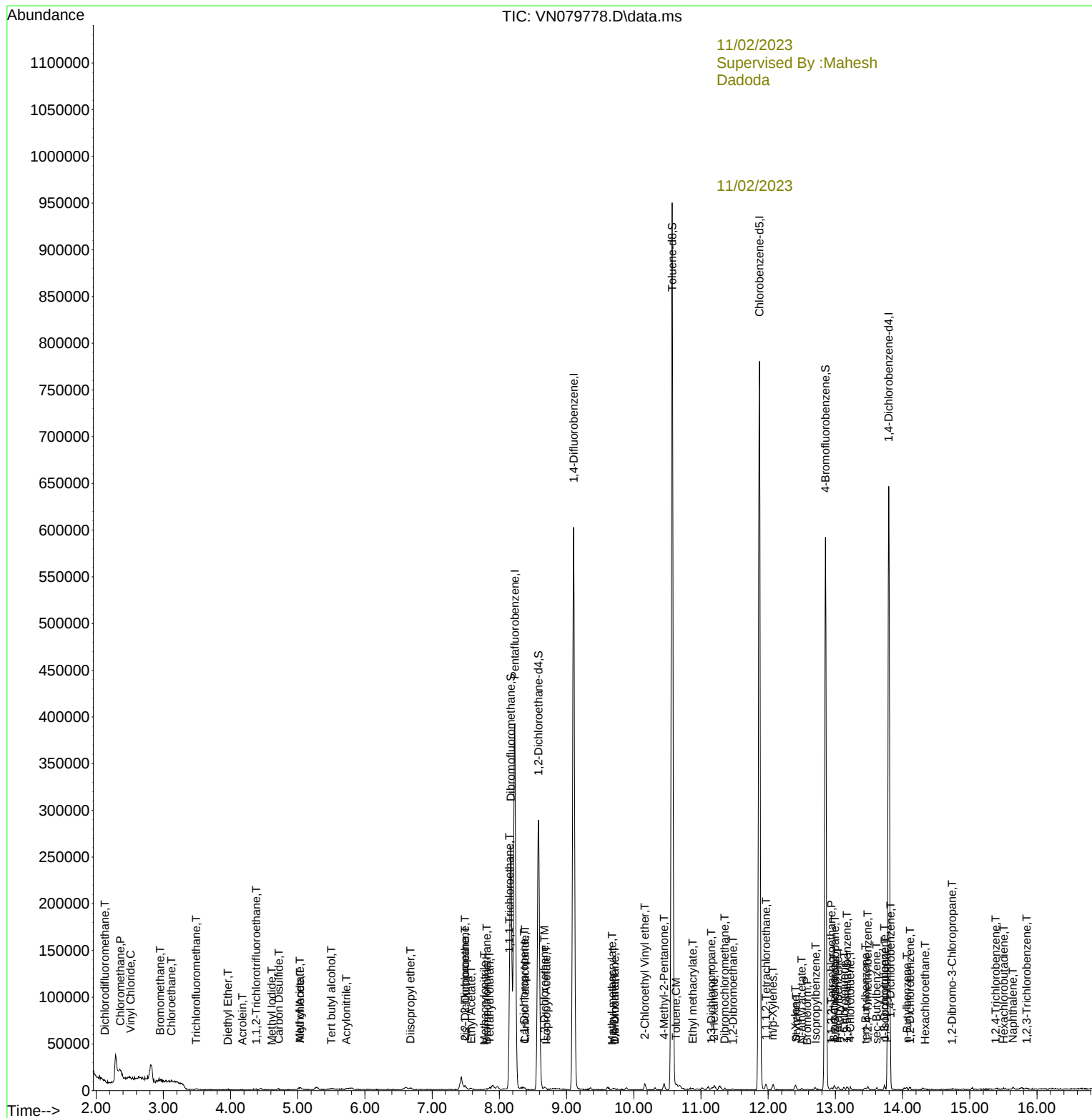
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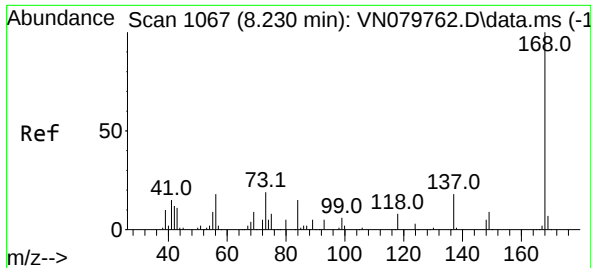
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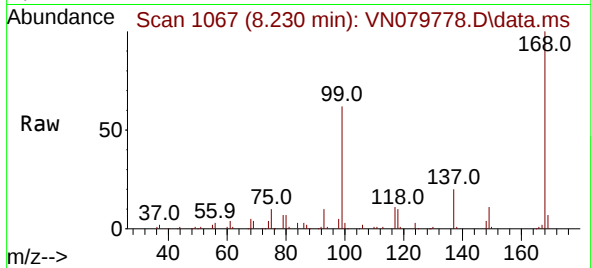
Reviewed By :John Carlone 11/02/2023
Supervised By :Mahesh Dadoda 11/02/2023





#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.230 min Scan# 1067
Delta R.T. 0.001 min
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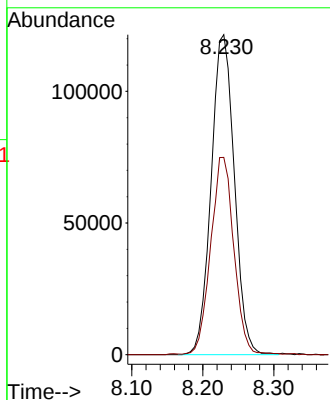
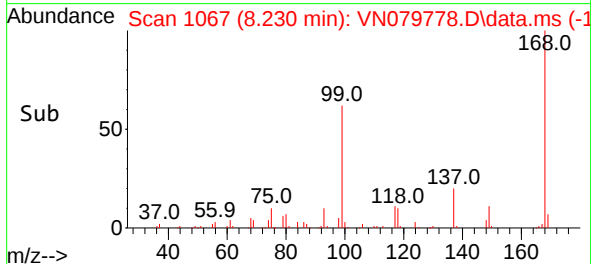
Instrument :
MSVOA_N
ClientSampleId :
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Tgt Ion:168 Resp: 275229
Ion Ratio Lower Upper
168 100
99 61.5 53.0 79.6

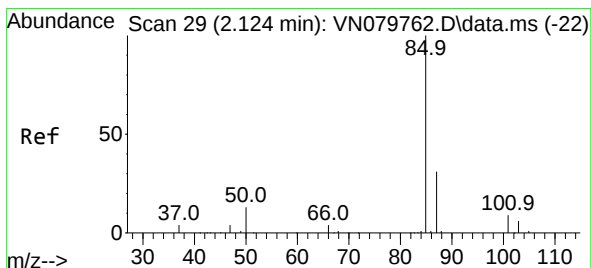
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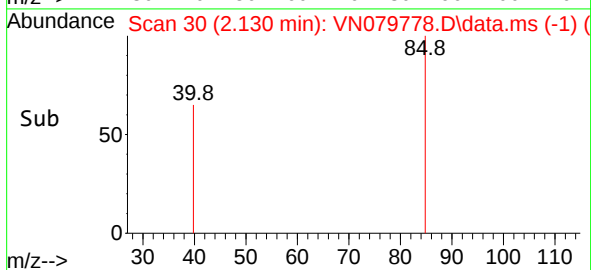
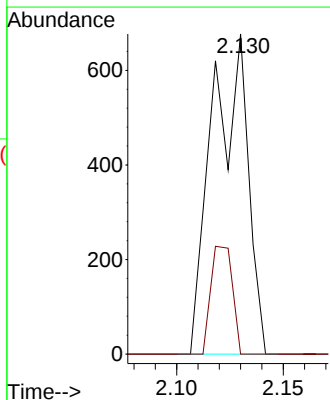
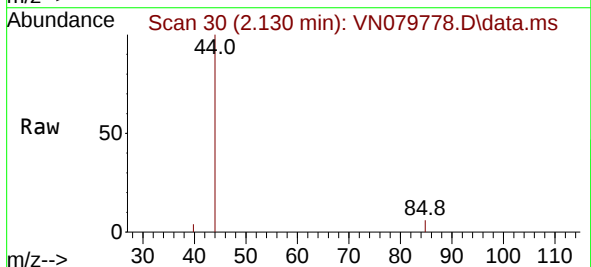
11/02/2023
Supervised By :Mahesh
Dadoda

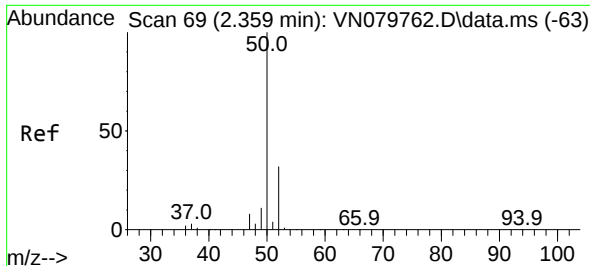
11/02/2023



#2
Dichlorodifluoromethane
Concen: 0.236 ug/l
RT: 2.130 min Scan# 30
Delta R.T. 0.006 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

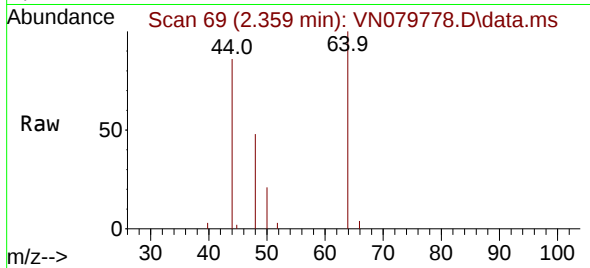
Tgt Ion: 85 Resp: 784
Ion Ratio Lower Upper
85 100
87 0.0 15.8 47.4





#3
Chloromethane
Concen: 0.593 ug/l m
RT: 2.359 min Scan# 69
Delta R.T. 0.000 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

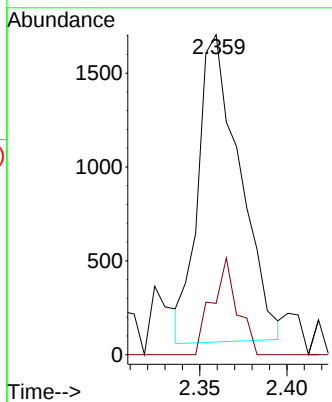
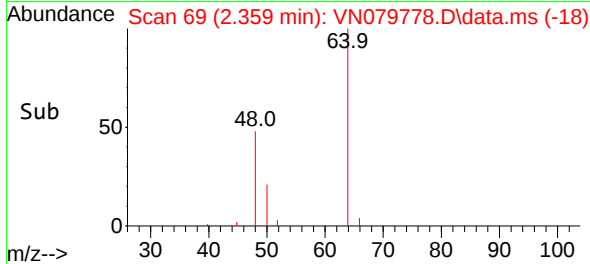
Instrument : MSVOA_N
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Tgt Ion: 50 Resp: 273
Ion Ratio Lower Upper
50 100
52 16.1 26.5 39.7

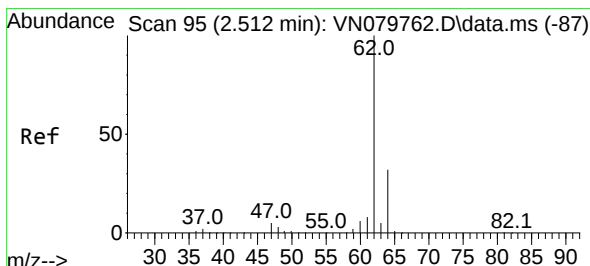
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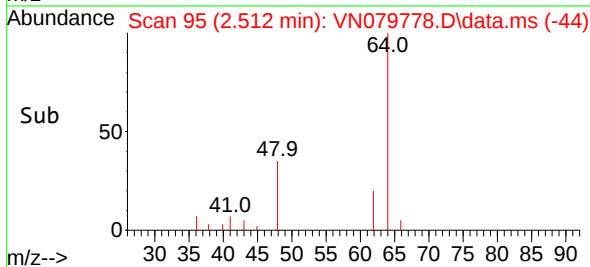
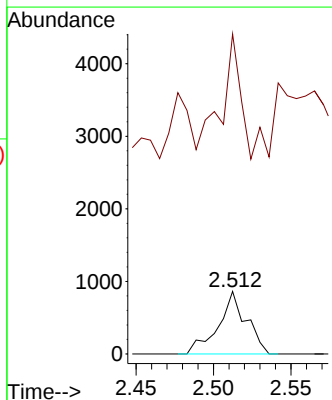
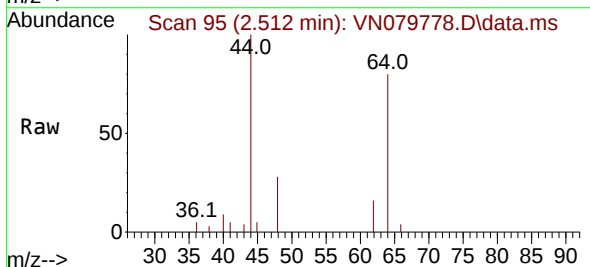
11/02/2023
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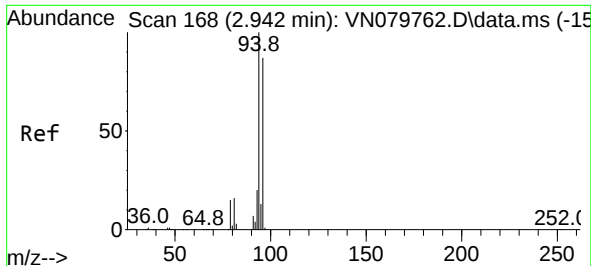
11/02/2023



#4
Vinyl Chloride
Concen: 0.250 ug/l
RT: 2.512 min Scan# 95
Delta R.T. 0.000 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

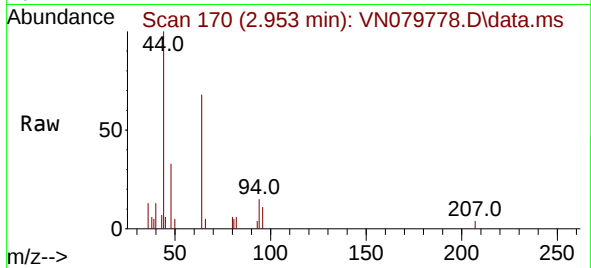
Tgt Ion: 62 Resp: 1086
Ion Ratio Lower Upper
62 100
64 93.9 26.2 39.2





#5
Bromomethane
Concen: 0.536 ug/l
RT: 2.953 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

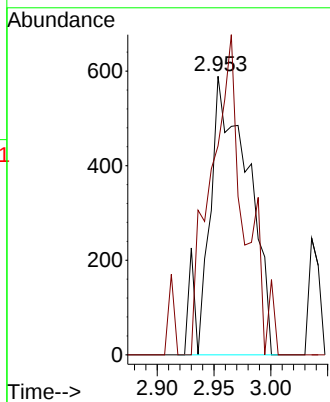
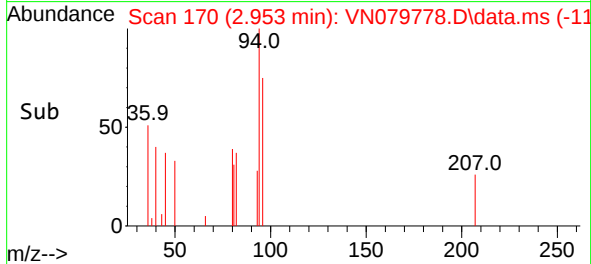
Instrument :
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Tgt Ion: 94 Resp: 141
Ion Ratio Lower Upper
94 100
96 75.0 73.1 109.7

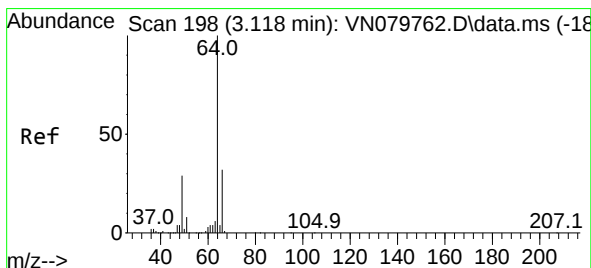
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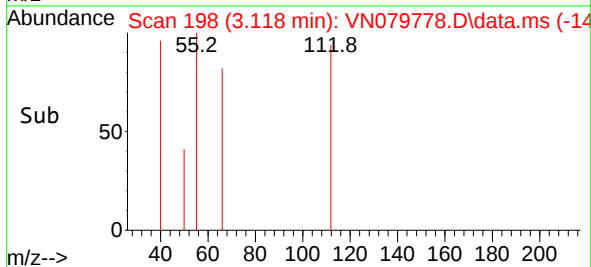
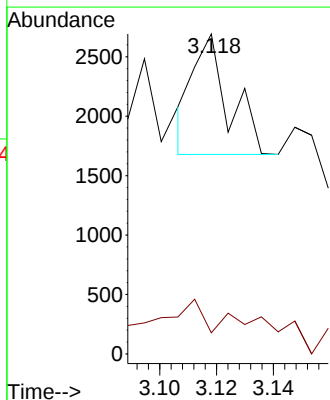
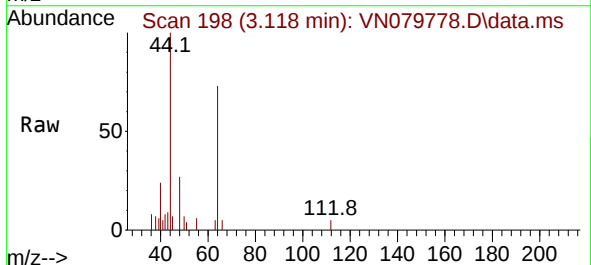
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Dadoda

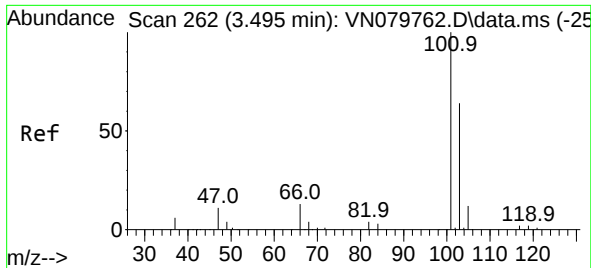
11/02/2023



#6
Chloroethane
Concen: 0.258 ug/l
RT: 3.118 min Scan# 198
Delta R.T. 0.000 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

Tgt Ion: 64 Resp: 883
Ion Ratio Lower Upper
64 100
66 0.0 25.4 38.2#





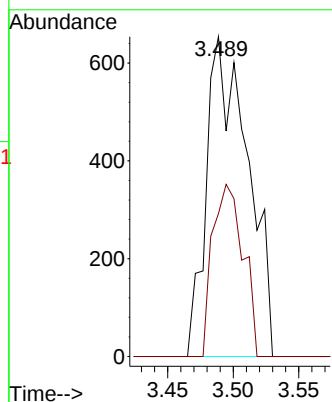
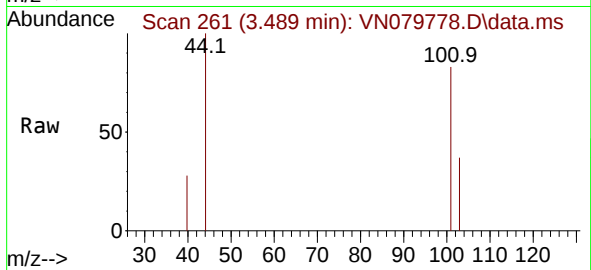
#7
Trichlorofluoromethane
Concen: 0.265 ug/l
RT: 3.489 min Scan# 210
Delta R.T. -0.006 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

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ClientSampleId :
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Tgt Ion:101 Resp: 1430
Ion Ratio Lower Upper
101 100
103 44.6 50.7 76.1

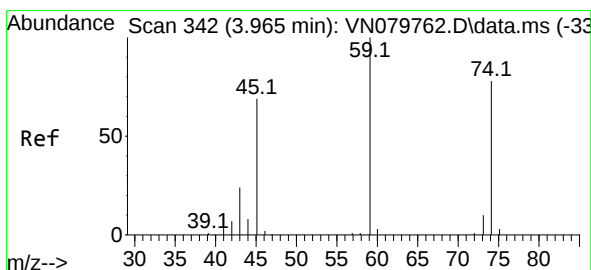
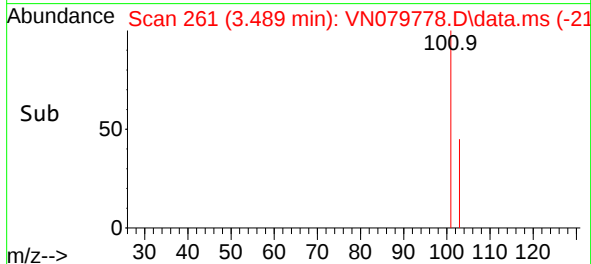
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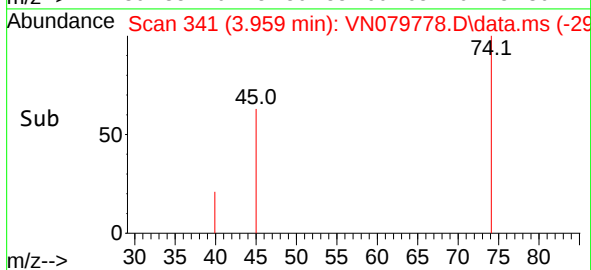
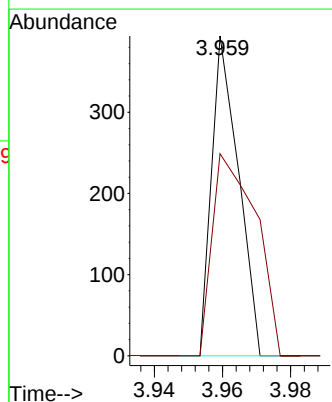
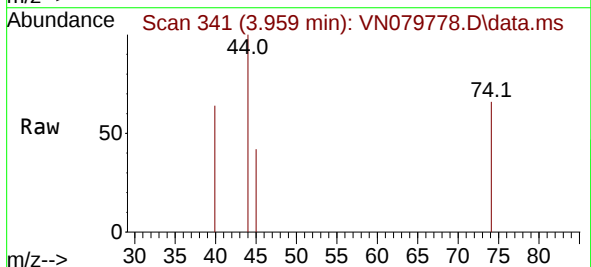
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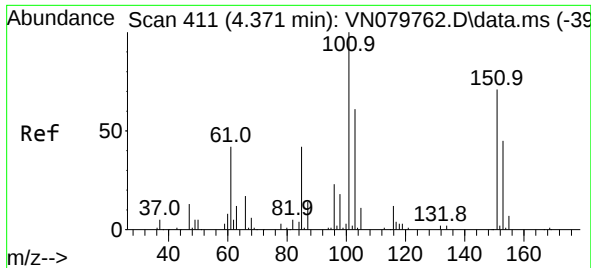
11/02/2023



#8
Diethyl Ether
Concen: 0.105 ug/l
RT: 3.959 min Scan# 341
Delta R.T. -0.006 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

Tgt Ion: 74 Resp: 215
Ion Ratio Lower Upper
74 100
45 103.3 34.4 103.3





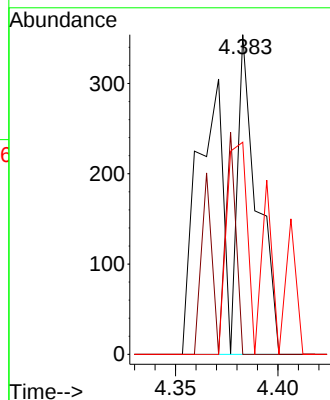
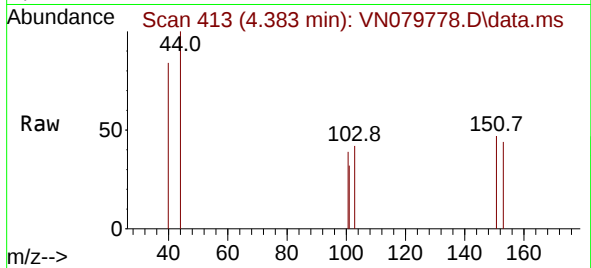
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1,1,2-Trichlorotrifluoroethane
Concen: 0.159 ug/l m
RT: 4.383 min Scan# 411
Delta R.T. 0.012 min
Lab File: VN079778.D
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Tgt Ion:101 Resp: 499
Ion Ratio Lower Upper
101 100
85 14.2 36.6 55.0#
151 0.0 57.6 86.4#

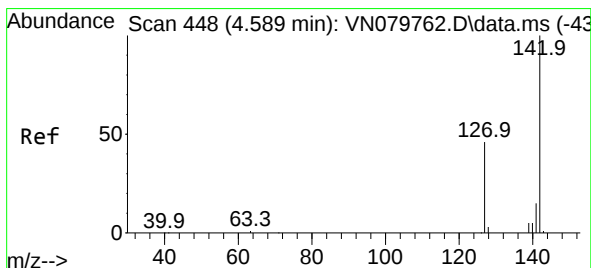
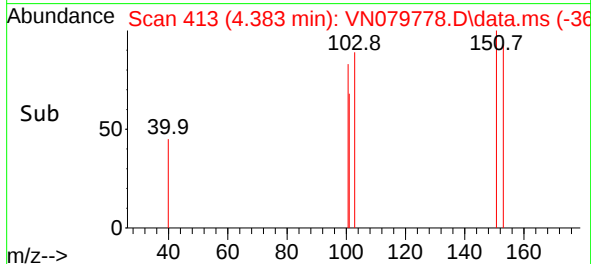
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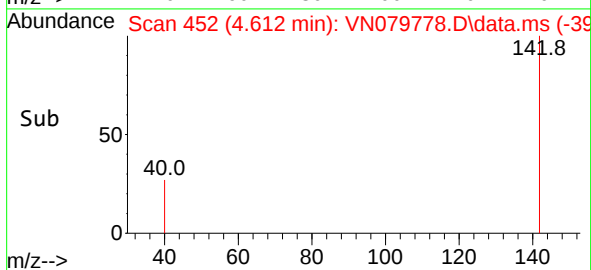
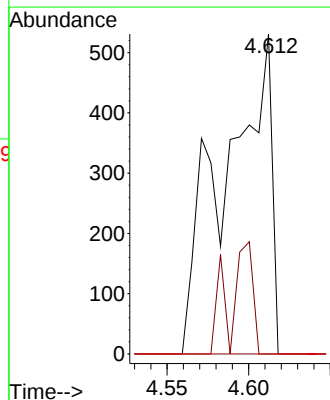
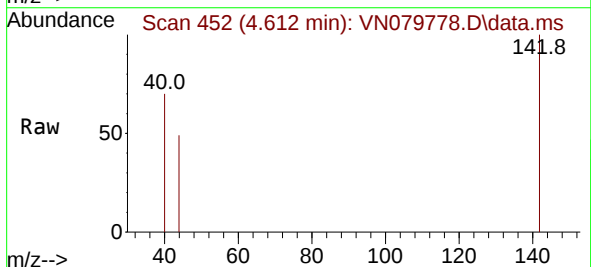
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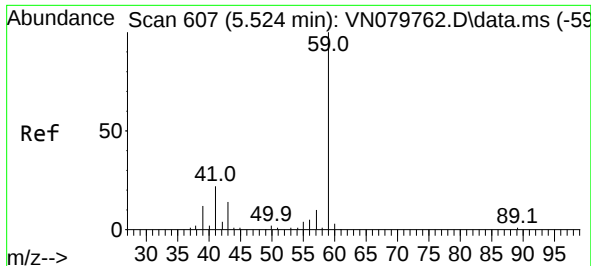
11/02/2023



#10
Methyl Iodide
Concen: 0.296 ug/l m
RT: 4.612 min Scan# 452
Delta R.T. 0.018 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

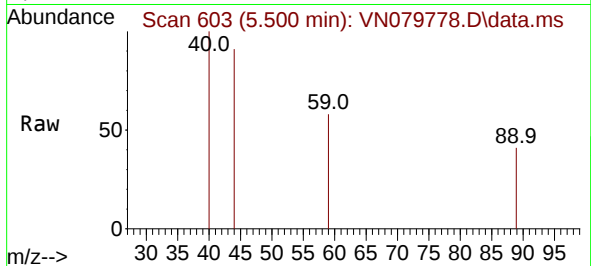
Tgt Ion:142 Resp: 1059
Ion Ratio Lower Upper
142 100
127 0.0 37.6 56.4#
141 0.0 11.4 17.0#





#11
Tert butyl alcohol
Concen: 2.472 ug/l m
RT: 5.500 min Scan# 607
Delta R.T. -0.018 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

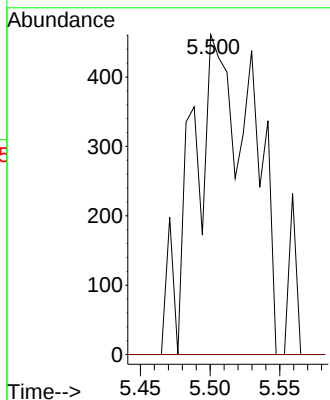
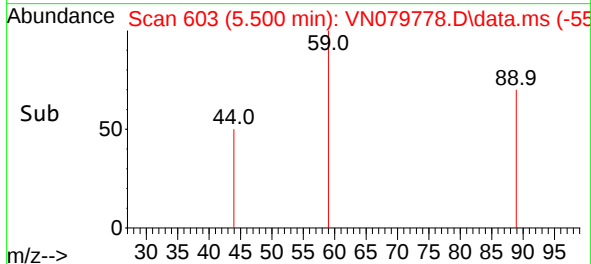
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023



Tgt Ion: 59 Resp: 132
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.4

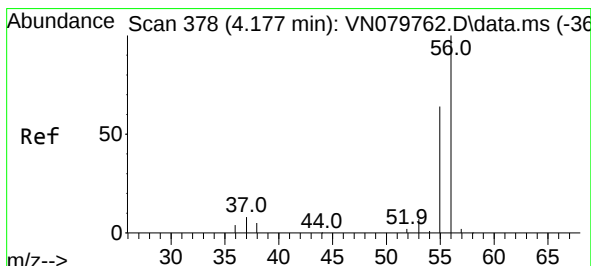
Manual Integrations
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Reviewed By :John Carlone 11/02/2023
Supervised By :Mahesh Dadoda 11/02/2023



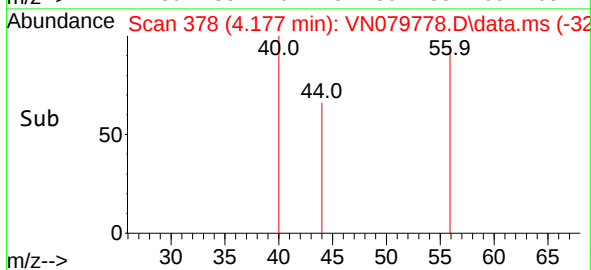
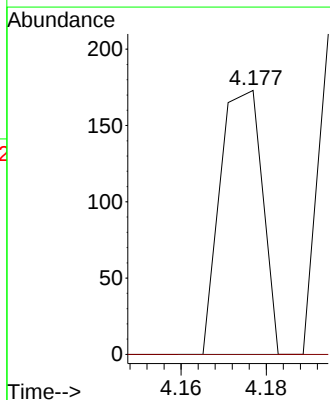
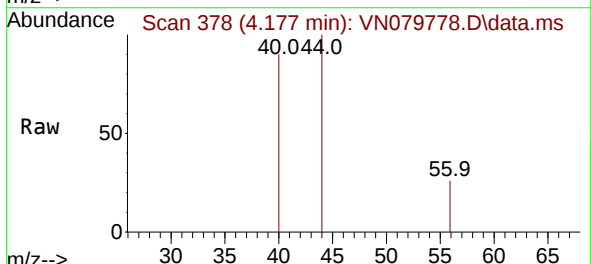
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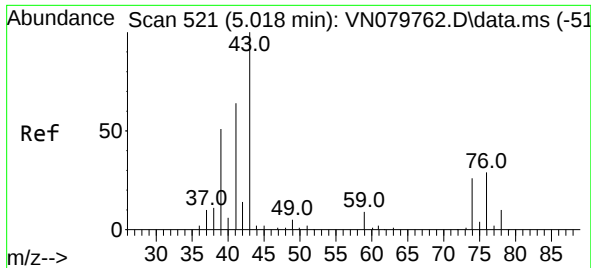
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#13
Acrolein
Concen: 0.272 ug/l
RT: 4.177 min Scan# 378
Delta R.T. -0.006 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

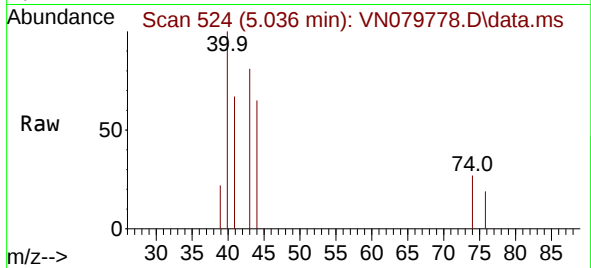
Tgt Ion: 56 Resp: 119
Ion Ratio Lower Upper
56 100
55 0.0 54.5 81.7





#14
 Allyl chloride
 Concen: 0.253 ug/l m
 RT: 5.036 min Scan# 51
 Delta R.T. 0.012 min
 Lab File: VN079778.D
 Acq: 01 Nov 2023 17:55

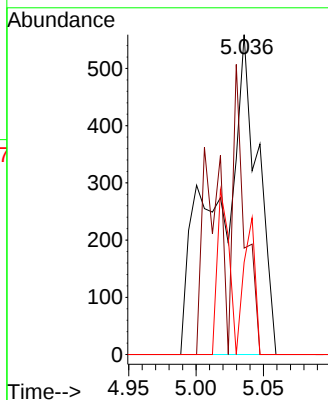
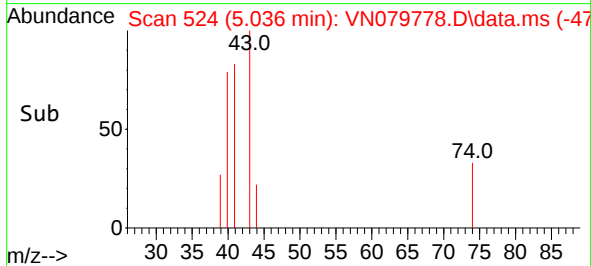
Instrument :
 MSVOA_N
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2023



Tgt Ion: 41 Resp: 1140
 Ion Ratio Lower Upper
 41 100
 39 27.3 58.8 88.2#
 76 12.3 39.1 58.7#

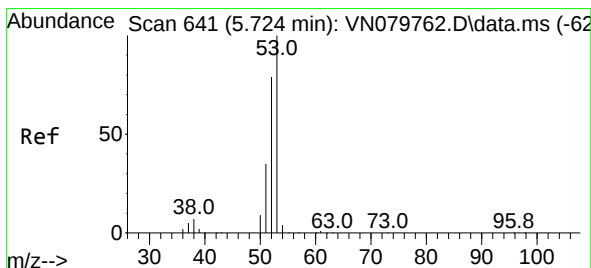
Manual Integrations
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 Supervised By :Mahesh Dadoda 11/02/2023



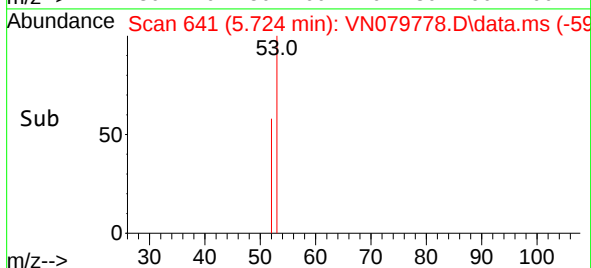
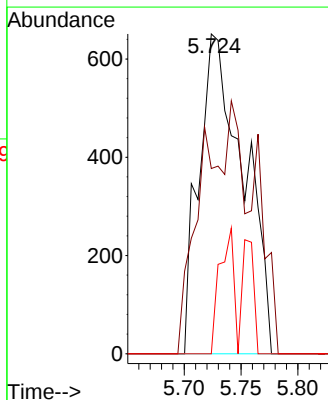
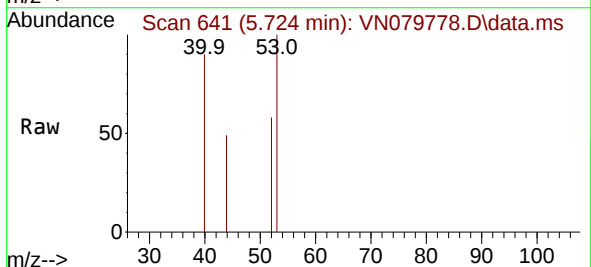
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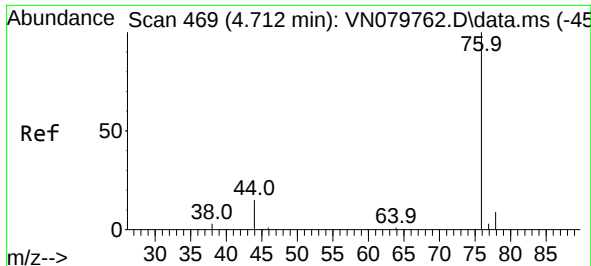
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#15
 Acrylonitrile
 Concen: 1.063 ug/l
 RT: 5.724 min Scan# 641
 Delta R.T. 0.000 min
 Lab File: VN079778.D
 Acq: 01 Nov 2023 17:55

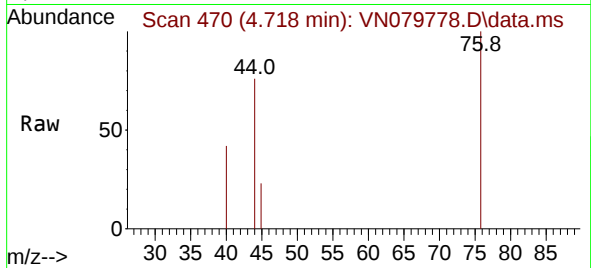
Tgt Ion: 53 Resp: 1774
 Ion Ratio Lower Upper
 53 100
 52 45.0 65.3 97.9#
 51 0.0 28.9 43.3#





#17
Carbon Disulfide
Concen: 0.261 ug/l
RT: 4.718 min Scan# 41
Delta R.T. 0.006 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

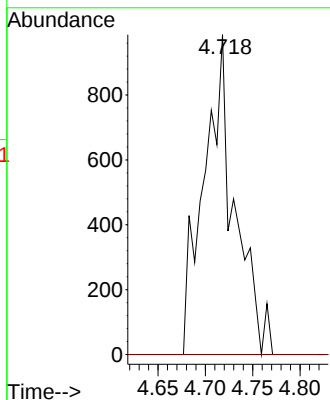
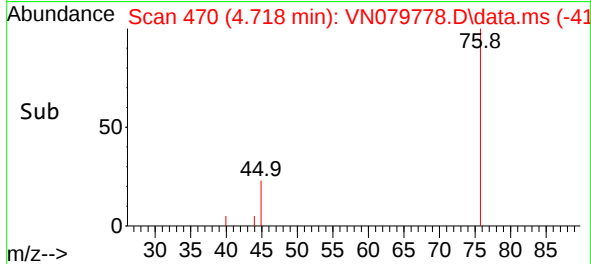
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023



Tgt Ion: 76 Resp: 223
Ion Ratio Lower Upper
76 100
78 0.0 7.4 11.0

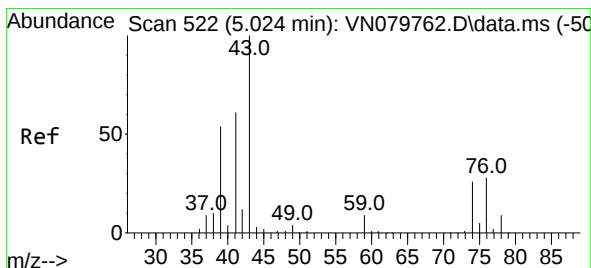
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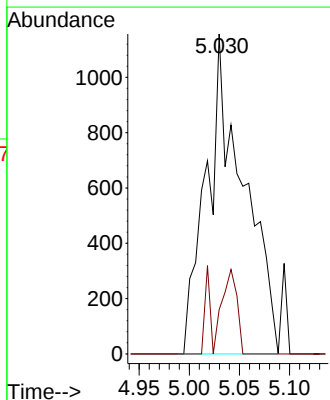
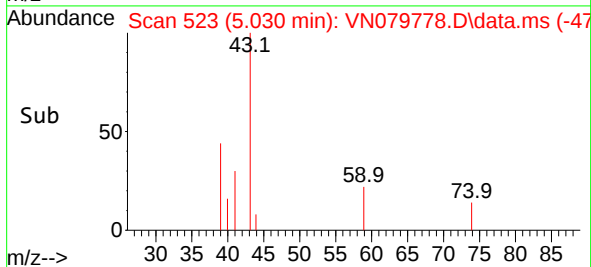
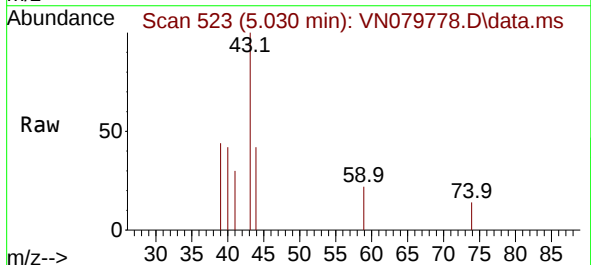
11/02/2023
Supervised By :Mahesh
Dadoda

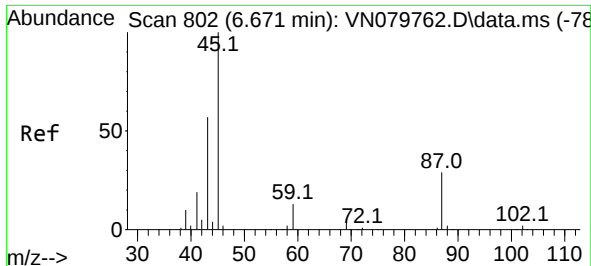
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#18
Methyl Acetate
Concen: 0.420 ug/l
RT: 5.030 min Scan# 523
Delta R.T. 0.006 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

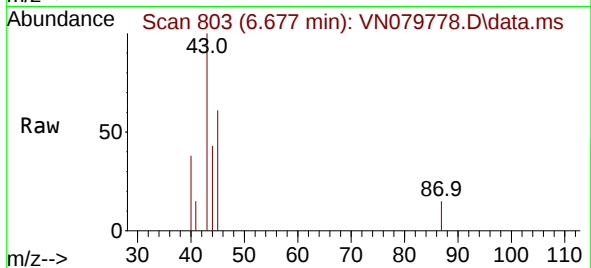
Tgt Ion: 43 Resp: 2961
Ion Ratio Lower Upper
43 100
74 10.7 26.2 39.4





#22
Diisopropyl ether
Concen: 0.170 ug/l m
RT: 6.677 min Scan# 80
Delta R.T. 0.000 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

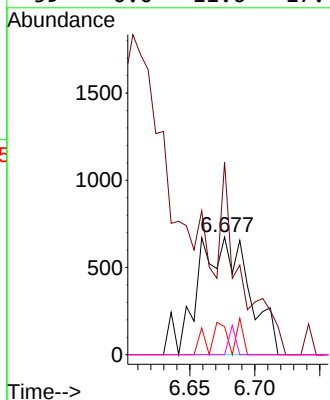
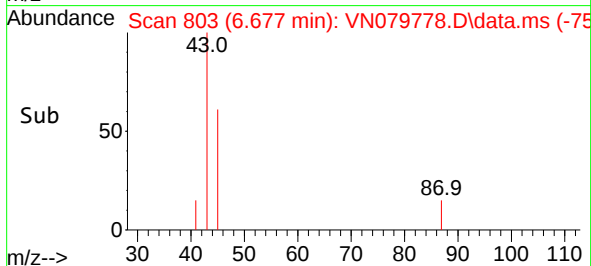
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023



Tgt Ion: 45 Resp: 1780
Ion Ratio Lower Upper
45 100
43 163.8 45.5 68.3
87 23.9 31.8 47.8
59 0.0 11.6 17.4

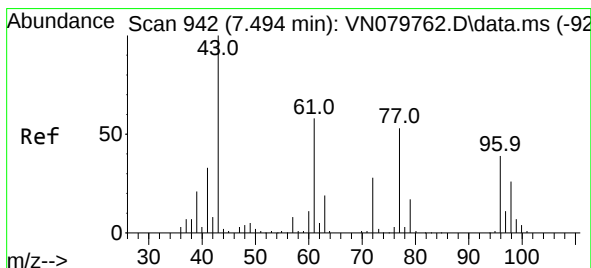
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Supervised By :Mahesh Dadoda 11/02/2023



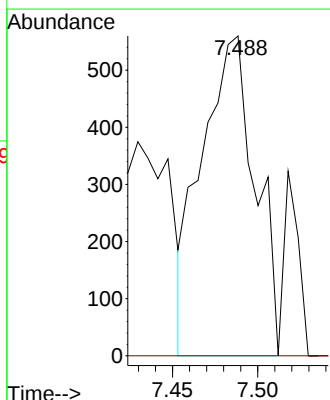
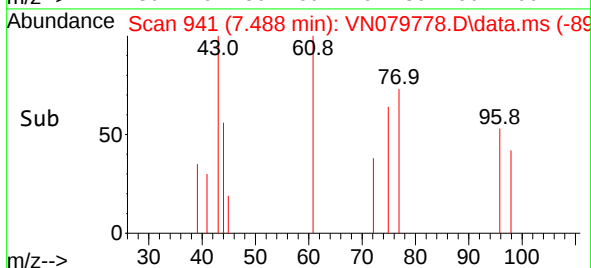
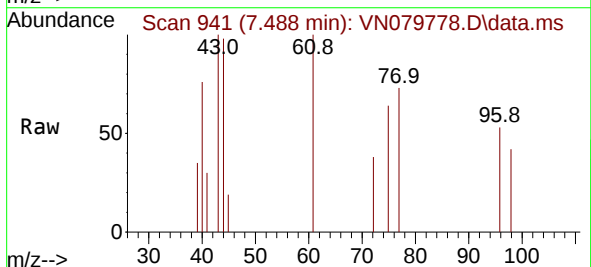
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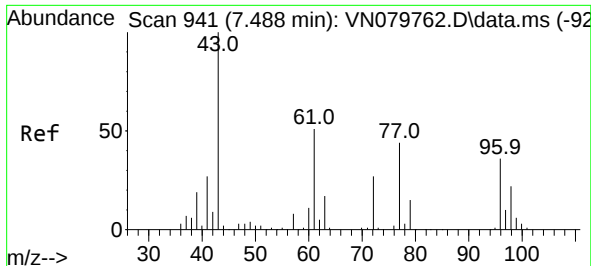
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#26
2,2-Dichloropropane
Concen: 0.232 ug/l
RT: 7.488 min Scan# 941
Delta R.T. 0.000 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

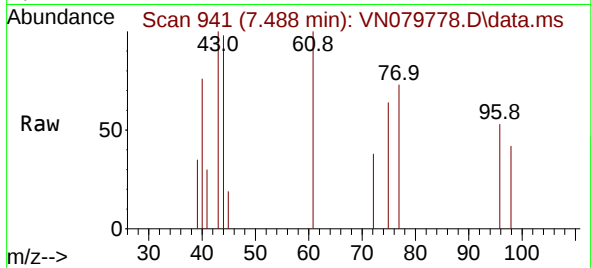
Tgt Ion: 77 Resp: 1226
Ion Ratio Lower Upper
77 100
97 0.0 11.2 33.6





#27
 cis-1,2-Dichloroethene
 Concen: 0.173 ug/l
 RT: 7.488 min Scan# 941
 Delta R.T. 0.000 min
 Lab File: VN079778.D
 Acq: 01 Nov 2023 17:55

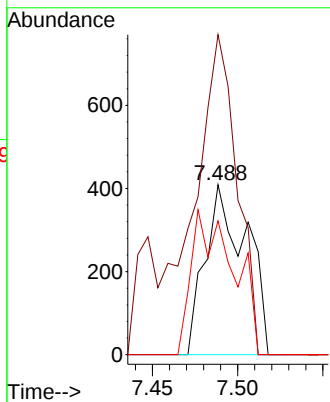
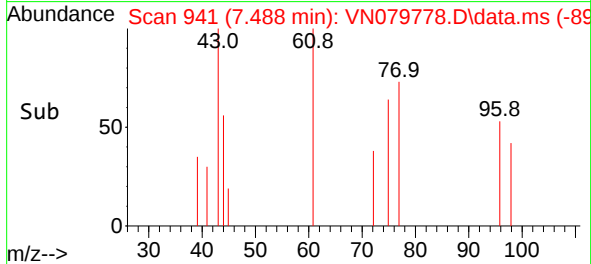
Instrument :
 MSVOA_N
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2023



Tgt Ion: 96 Resp: 684
 Ion Ratio Lower Upper
 96 100
 61 174.0 0.0 255.2
 98 87.1 0.0 128.8

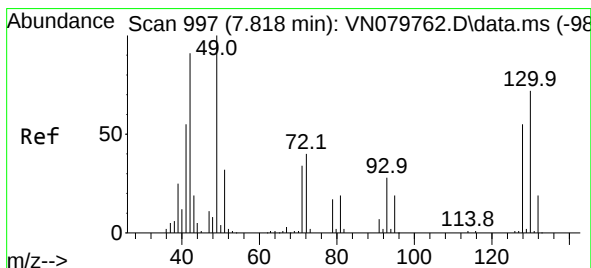
Manual Integrations
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 Supervised By :Mahesh Dadoda 11/02/2023



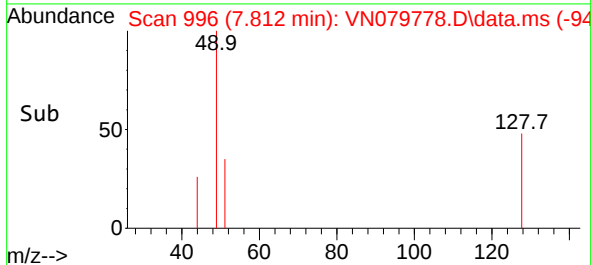
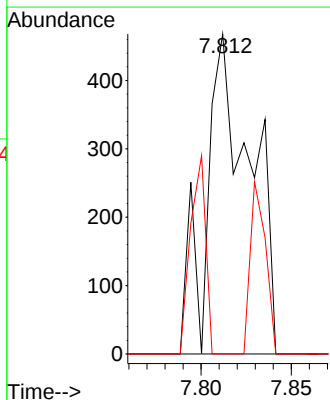
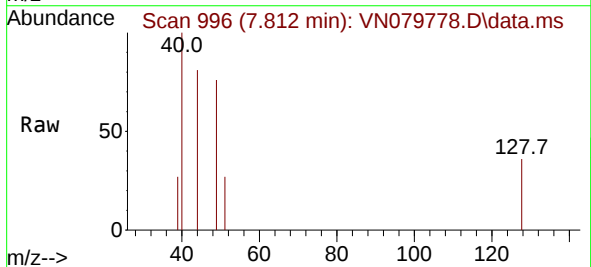
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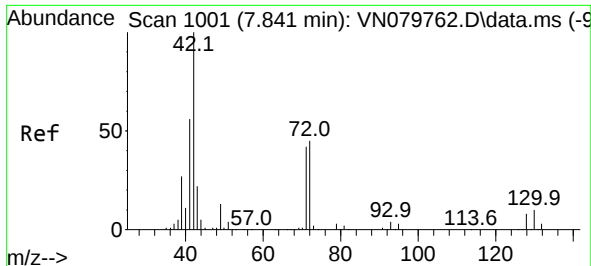
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#28
 Bromochloromethane
 Concen: 0.256 ug/l m
 RT: 7.812 min Scan# 996
 Delta R.T. 0.000 min
 Lab File: VN079778.D
 Acq: 01 Nov 2023 17:55

Tgt Ion: 49 Resp: 797
 Ion Ratio Lower Upper
 49 100
 129 0.0 0.0 4.8
 130 21.3 75.3 112.9#





#29

Tetrahydrofuran

Concen: 0.914 ug/l

RT: 7.853 min Scan# 1003

Delta R.T. 0.012 min

Lab File: VN079778.D

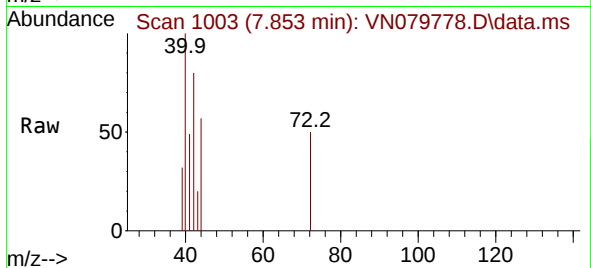
Acq: 01 Nov 2023 17:55

Instrument :

MSVOA_N

ClientSampleId :

LOD-MDL-WATER-01-QT4-2023



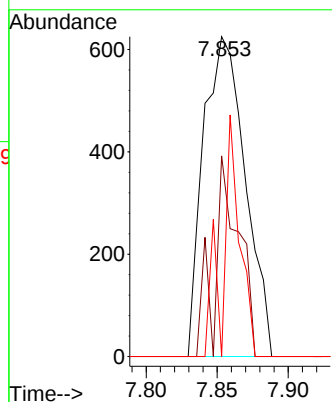
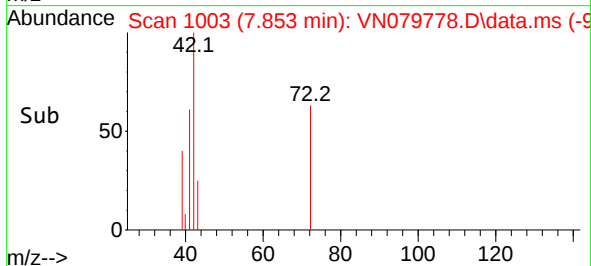
Tgt Ion:	42	Resp:	128
Ion Ratio	100	Lower	Upper
42	100		
72	36.9	49.8	74.6
71	31.1	47.4	71.2

Manual Integrations

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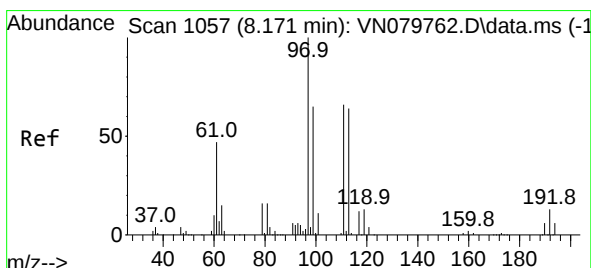
Reviewed By :John Carlone 11/02/2023

Supervised By :Mahesh Dadoda 11/02/2023



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#32

1,1,1-Trichloroethane

Concen: 0.103 ug/l

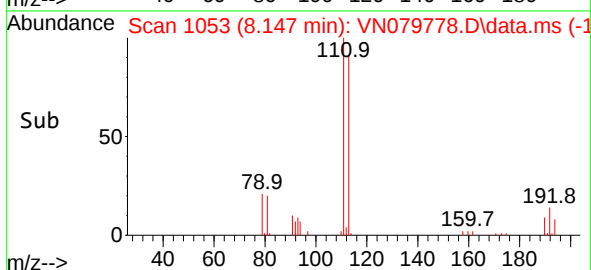
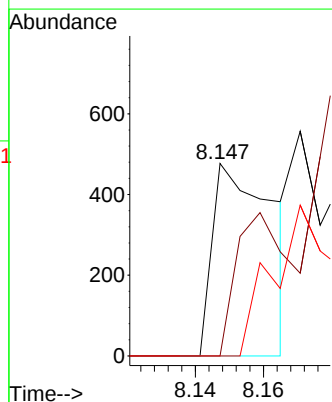
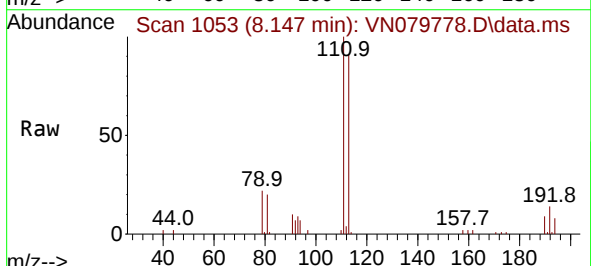
RT: 8.147 min Scan# 1053

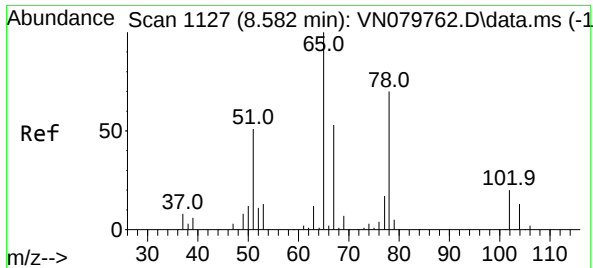
Delta R.T. -0.023 min

Lab File: VN079778.D

Acq: 01 Nov 2023 17:55

Tgt Ion:	97	Resp:	585
Ion Ratio	100	Lower	Upper
97	100		
99	0.0	50.3	75.5
61	0.0	34.7	52.1





#33

1,2-Dichloroethane-d4

Concen: 56.237 ug/l

RT: 8.582 min Scan# 1127

Delta R.T. 0.000 min

Lab File: VN079778.D

Acq: 01 Nov 2023 17:55

Instrument :

MSVOA_N

ClientSampleId :

LOD-MDL-WATER-01-QT4-2023

Tgt Ion: 65 Resp: 23581

Ion Ratio Lower Upper

65 100

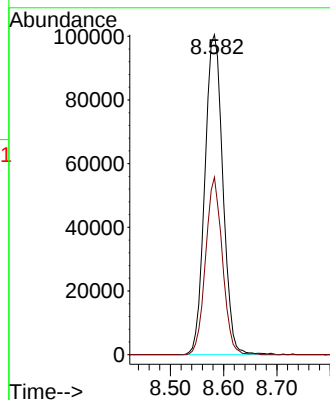
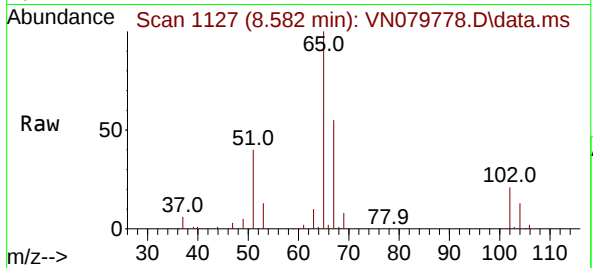
67 51.7 0.0 106.6

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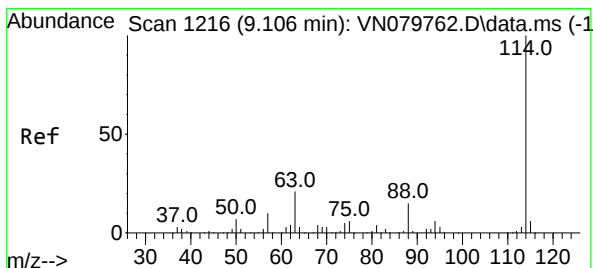
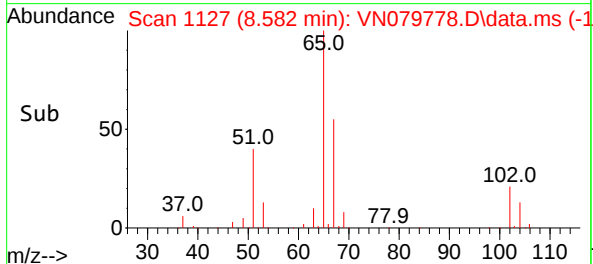
Supervised By :Mahesh Dadoda 11/02/2023



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Supervised By :Mahesh
Dadoda

11/02/2023



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.106 min Scan# 1216

Delta R.T. 0.000 min

Lab File: VN079778.D

Acq: 01 Nov 2023 17:55

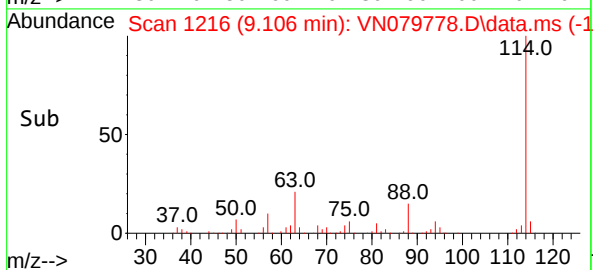
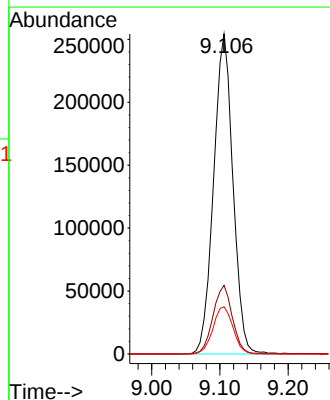
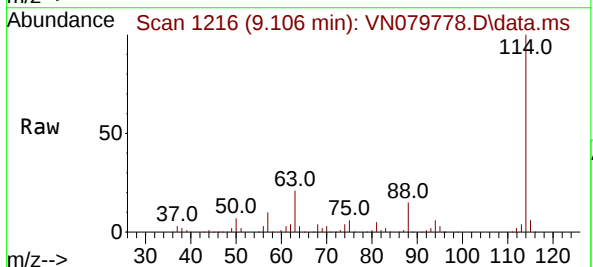
Tgt Ion:114 Resp: 501972

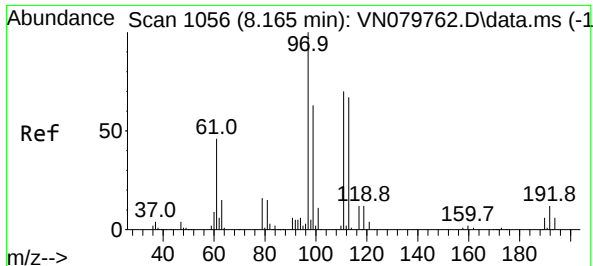
Ion Ratio Lower Upper

114 100

63 21.4 0.0 36.4

88 14.8 0.0 30.6





#35

Dibromofluoromethane

Concen: 52.275 ug/l

RT: 8.171 min Scan# 1056

Delta R.T. 0.000 min

Lab File: VN079778.D

Acq: 01 Nov 2023 17:55

Instrument :

MSVOA_N

ClientSampleId :

LOD-MDL-WATER-01-QT4-2023

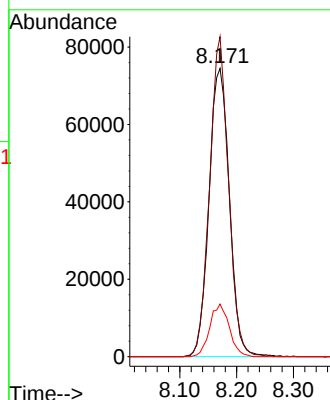
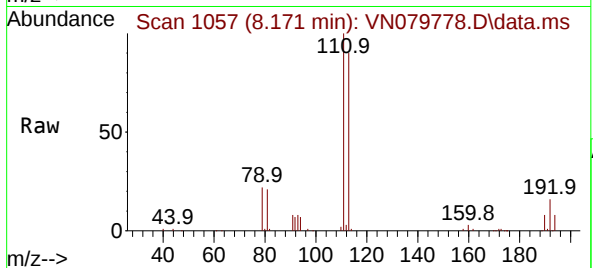
Tgt Ion:	113	Resp:	185720
Ion	Ratio	Lower	Upper
113	100		
111	103.0	82.6	123.8
192	17.4	12.7	19.1

Manual Integrations

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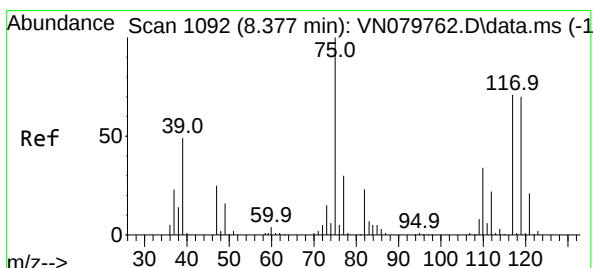
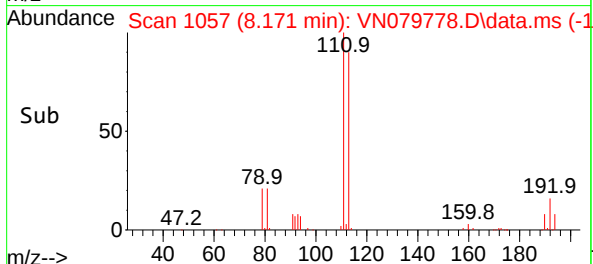
Supervised By :Mahesh Dadoda 11/02/2023



11/02/2023

Supervised By :Mahesh Dadoda

11/02/2023



#36

1,1-Dichloropropene

Concen: 0.233 ug/l

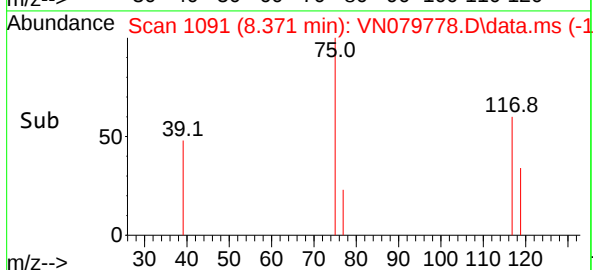
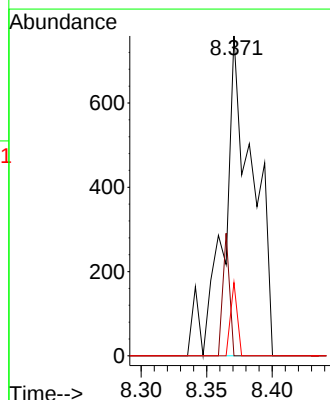
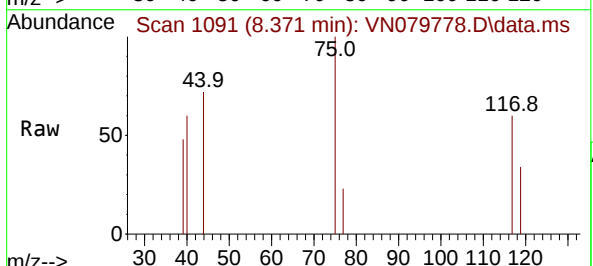
RT: 8.371 min Scan# 1091

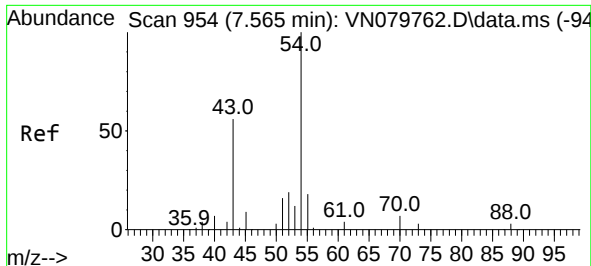
Delta R.T. -0.006 min

Lab File: VN079778.D

Acq: 01 Nov 2023 17:55

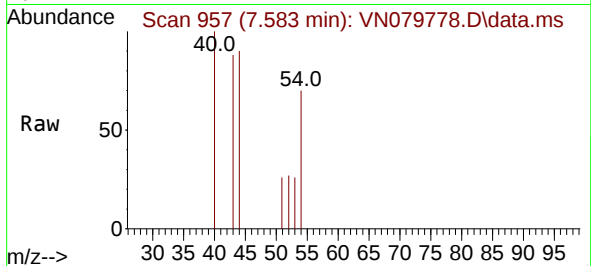
Tgt Ion:	75	Resp:	1182
Ion	Ratio	Lower	Upper
75	100		
110	0.0	19.1	57.3#
77	5.2	25.0	37.4#





#37
Ethyl Acetate
Concen: 0.213 ug/l
RT: 7.583 min Scan# 91
Delta R.T. 0.018 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

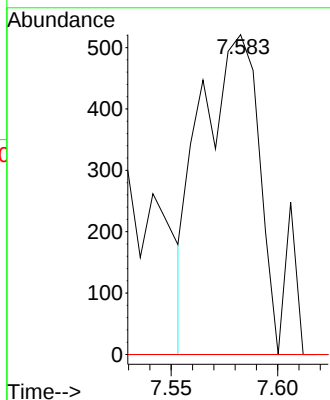
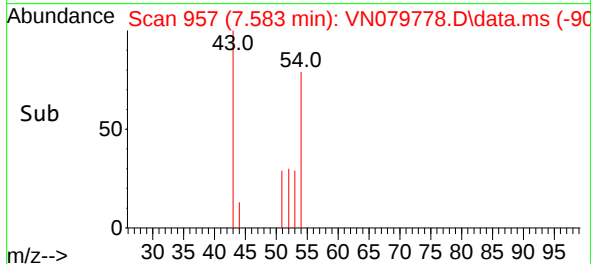
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023



Tgt Ion: 43 Resp: 989
Ion Ratio Lower Upper
43 100
61 0.0 13.2 19.8#
70 0.0 11.3 16.9#

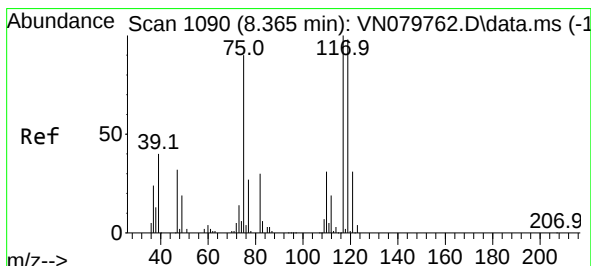
Manual Integrations
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Reviewed By :John Carlone 11/02/2023
Supervised By :Mahesh Dadoda 11/02/2023



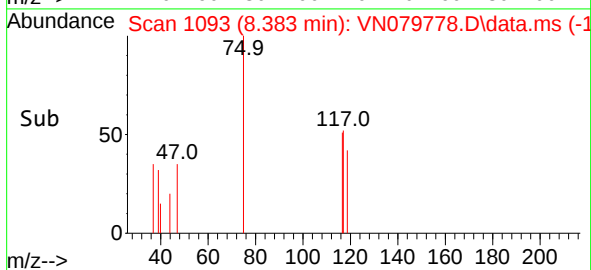
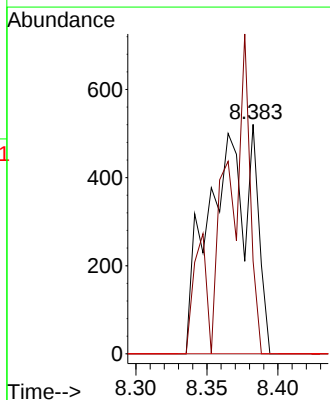
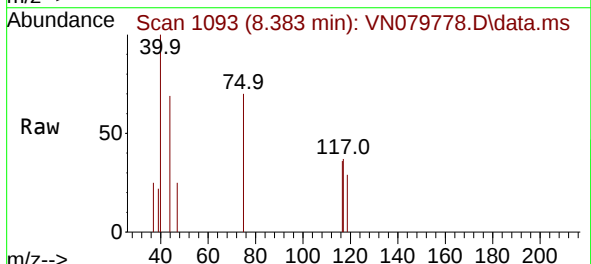
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Supervised By :Mahesh
Dadoda

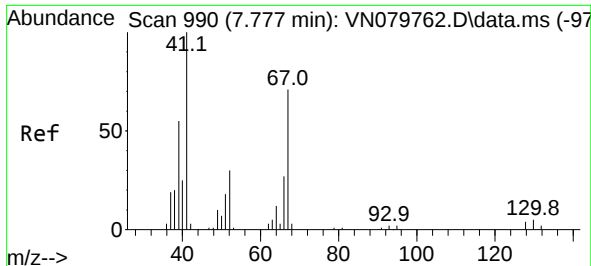
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#38
Carbon Tetrachloride
Concen: 0.216 ug/l
RT: 8.383 min Scan# 1093
Delta R.T. 0.024 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

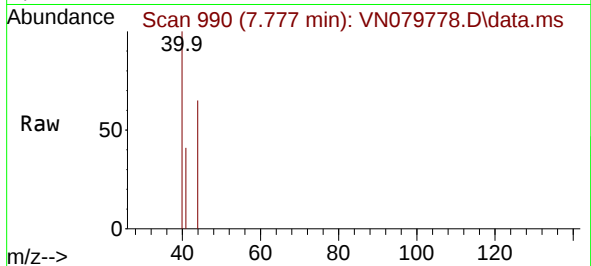
Tgt Ion:117 Resp: 1105
Ion Ratio Lower Upper
117 100
119 40.5 77.3 115.9#
121 0.0 23.3 34.9#





#41
Methacrylonitrile
Concen: 0.182 ug/l m
RT: 7.777 min Scan# 990
Delta R.T. -0.006 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

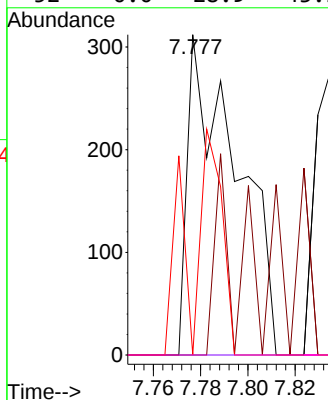
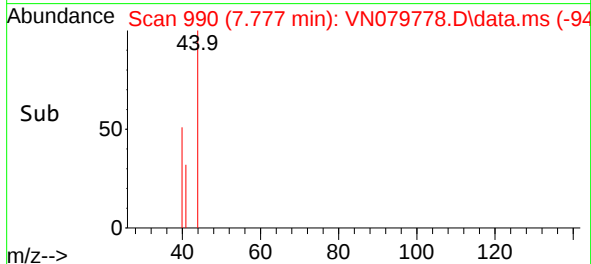
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023



Tgt Ion: 41 Resp: 450
Ion Ratio Lower Upper
41 100
39 15.3 42.6 64.0
67 45.3 77.5 116.3
52 0.0 28.9 43.3

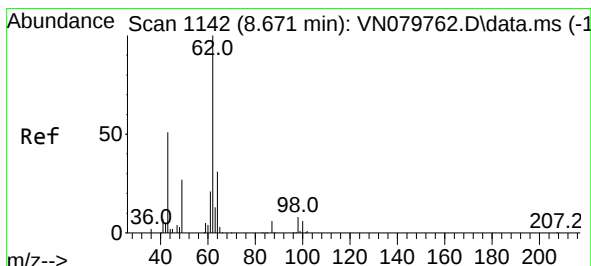
Manual Integrations
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Supervised By :Mahesh Dadoda 11/02/2023



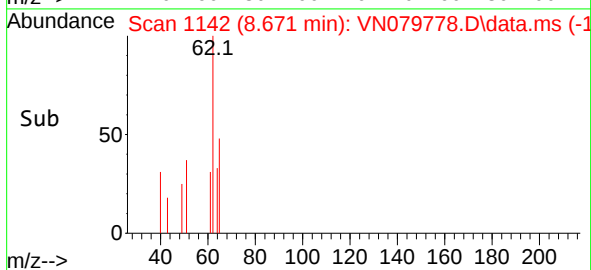
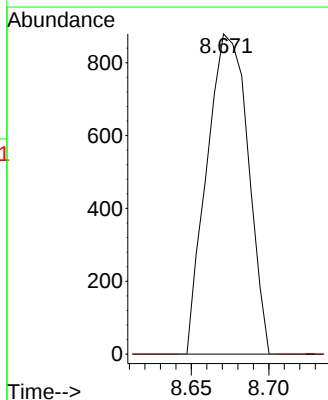
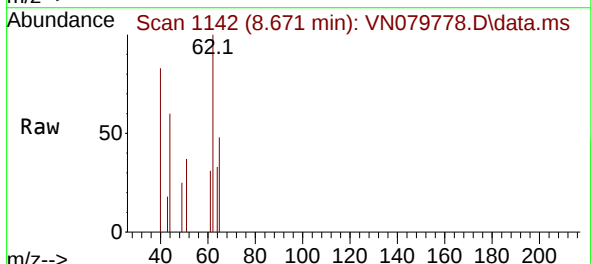
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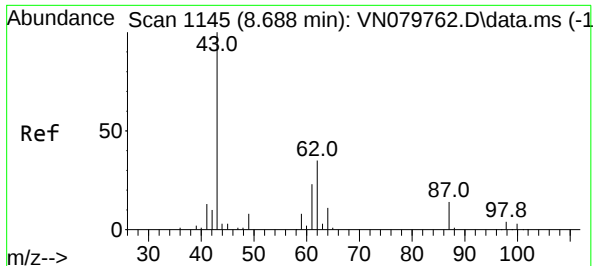
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#42
1,2-Dichloroethane
Concen: 0.306 ug/l
RT: 8.671 min Scan# 1142
Delta R.T. 0.000 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

Tgt Ion: 62 Resp: 1623
Ion Ratio Lower Upper
62 100
98 0.0 0.0 19.8





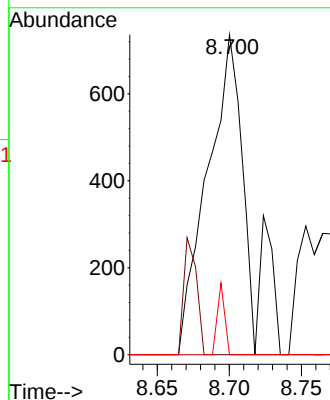
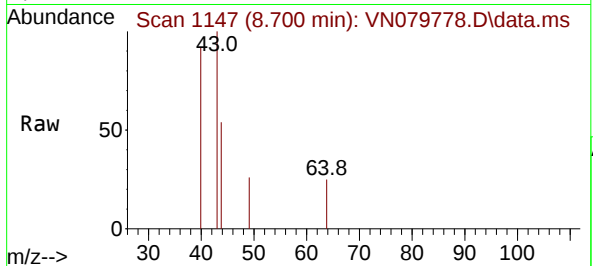
#43
Isopropyl Acetate
Concen: 0.174 ug/l m
RT: 8.700 min Scan# 1145
Delta R.T. 0.012 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

Instrument : MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023

Tgt Ion: 43 Resp: 1419
Ion Ratio Lower Upper
43 100
61 0.0 24.7 37.1#
87 4.1 14.6 21.8#

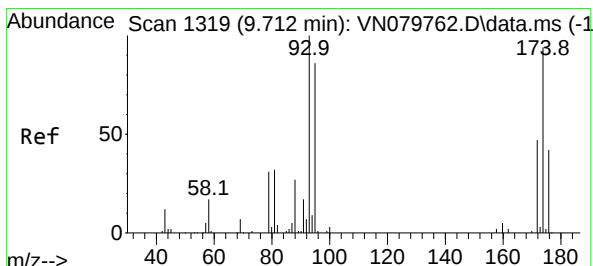
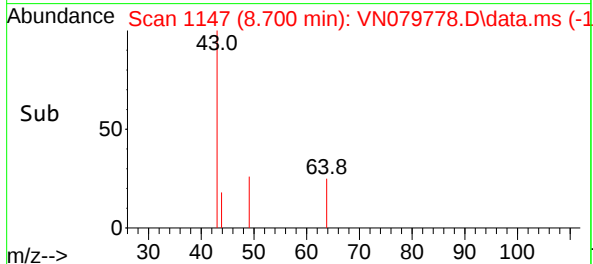
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Supervised By :Mahesh Dadoda 11/02/2023



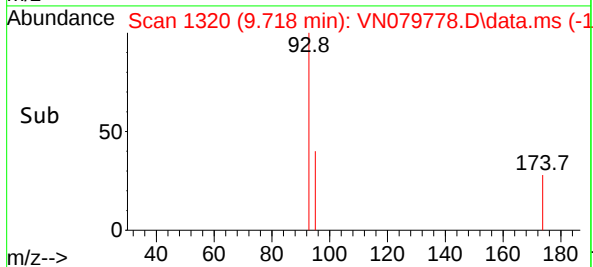
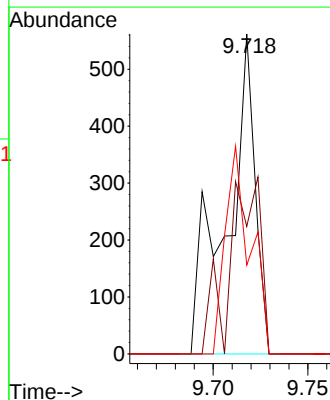
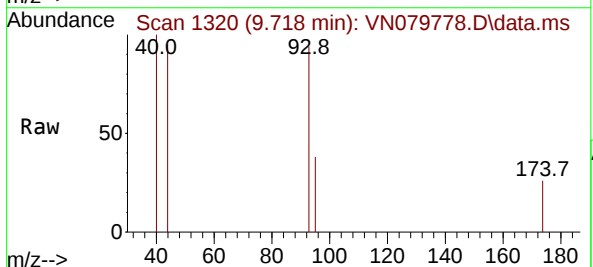
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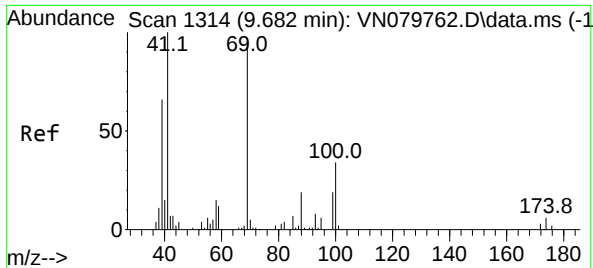
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#46
Dibromomethane
Concen: 0.220 ug/l
RT: 9.718 min Scan# 1320
Delta R.T. 0.006 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

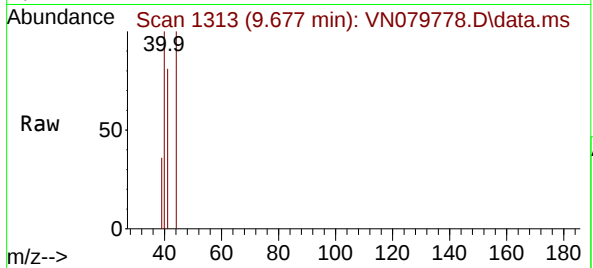
Tgt Ion: 93 Resp: 582
Ion Ratio Lower Upper
93 100
95 61.0 63.8 95.8#
174 57.2 65.6 98.4#





#48
Methyl methacrylate
Concen: 0.113 ug/l m
RT: 9.677 min Scan# 11
Delta R.T. -0.006 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

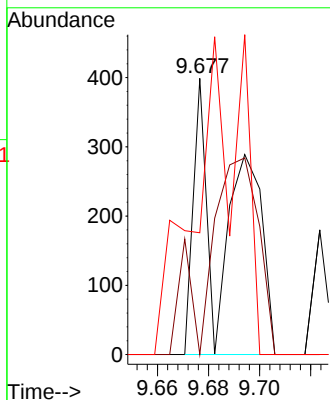
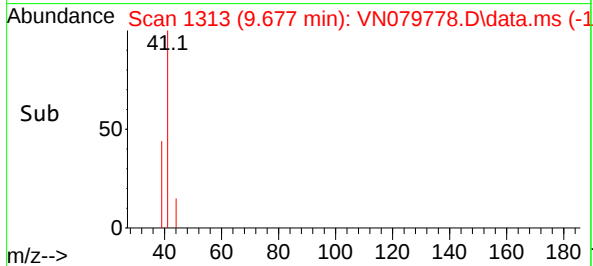
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023



Tgt Ion: 41 Resp: 40
Ion Ratio Lower Upper
41 100
69 0.0 90.4 135.6
39 0.0 54.6 81.8

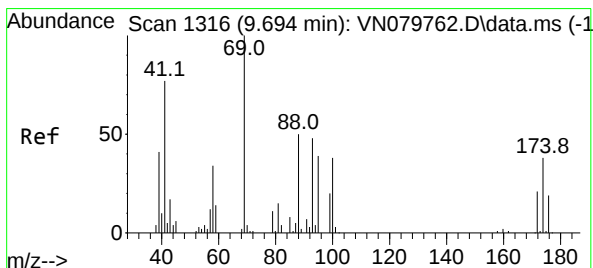
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Supervised By :Mahesh Dadoda 11/02/2023

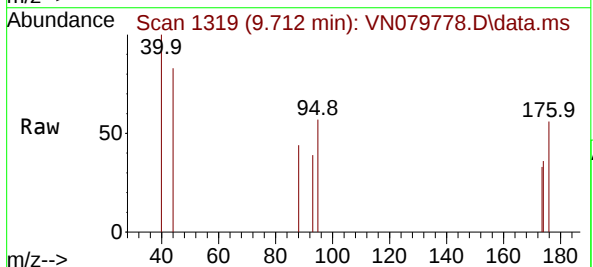


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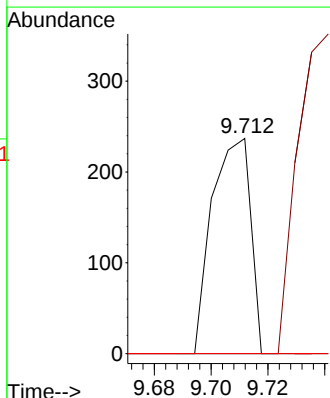
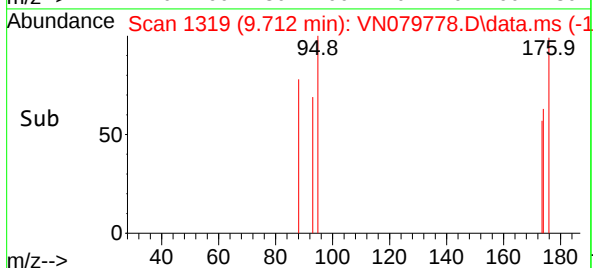
11/02/2023

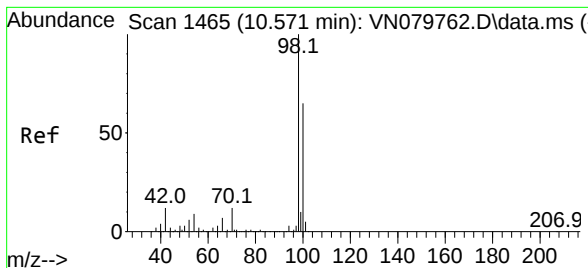


#49
1,4-Dioxane
Concen: 3.532 ug/l
RT: 9.712 min Scan# 1319
Delta R.T. 0.018 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55



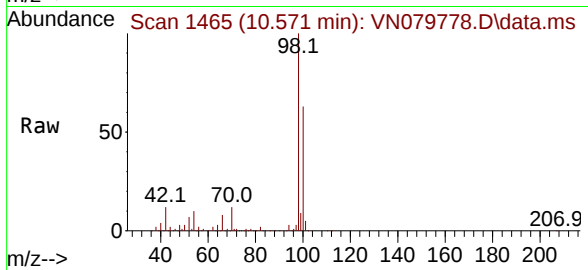
Tgt Ion: 88 Resp: 223
Ion Ratio Lower Upper
88 100
43 0.0 17.0 25.6#
58 0.0 47.0 70.4#





#50
Toluene-d8
Concen: 48.831 ug/l
RT: 10.571 min Scan# 1465
Delta R.T. 0.000 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

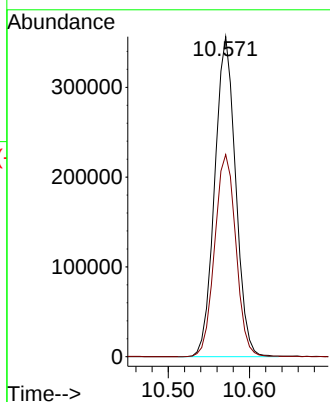
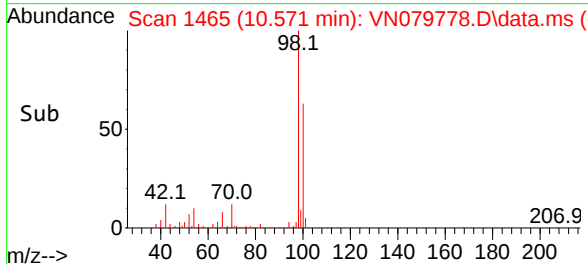
Instrument : MSVOA_N
ClientSampleId : LOD-MDL-WATER-01-QT4-2023



Tgt Ion: 98 Resp: 638650
Ion Ratio Lower Upper
98 100
100 64.2 52.0 78.0

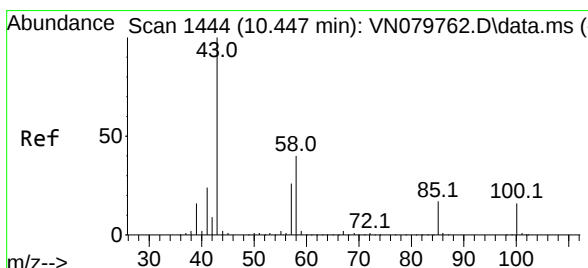
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Supervised By :Mahesh Dadoda 11/02/2023

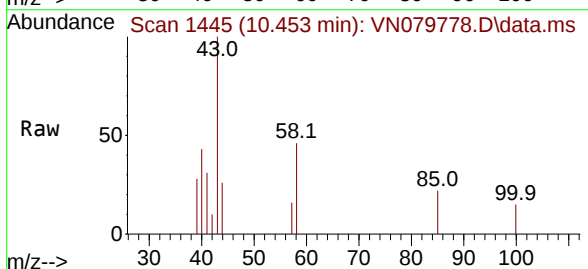


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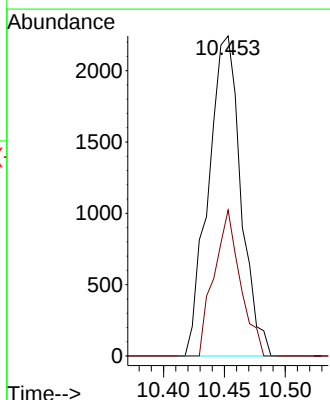
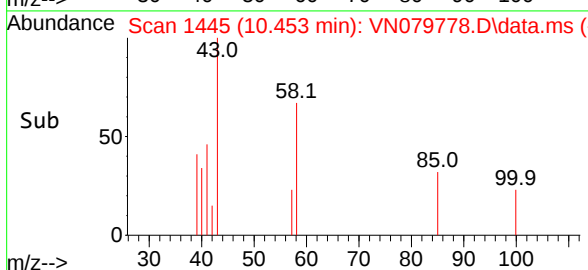
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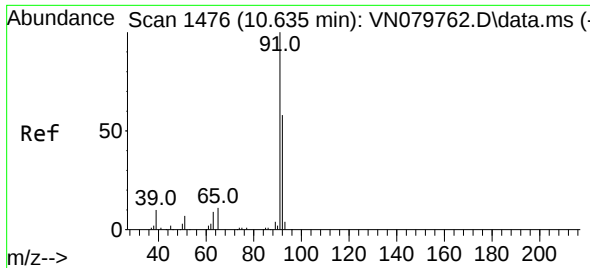


#51
4-Methyl-2-Pentanone
Concen: 0.908 ug/l
RT: 10.453 min Scan# 1445
Delta R.T. 0.006 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55



Tgt Ion: 43 Resp: 4173
Ion Ratio Lower Upper
43 100
58 36.9 36.6 54.8





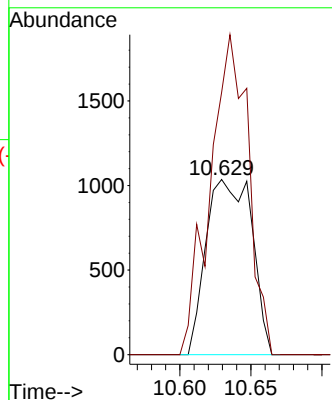
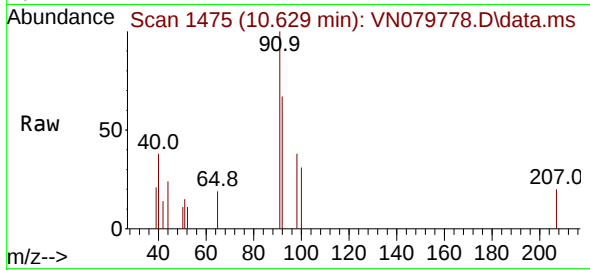
#52
Toluene
Concen: 0.258 ug/l
RT: 10.629 min Scan# 1475
Delta R.T. -0.006 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

Instrument : MSVOA_N
ClientSampleId : LOD-MDL-WATER-01-QT4-2023

Tgt Ion: 92 Resp: 2320
Ion Ratio Lower Upper
92 100
91 152.4 137.4 206.0

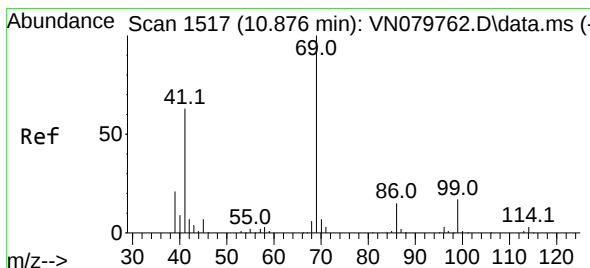
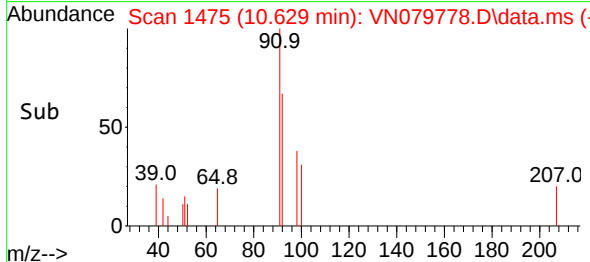
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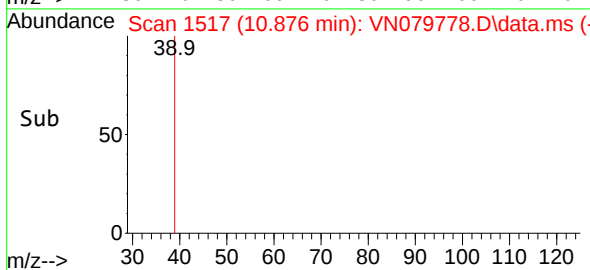
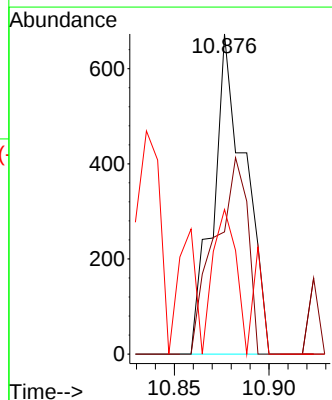
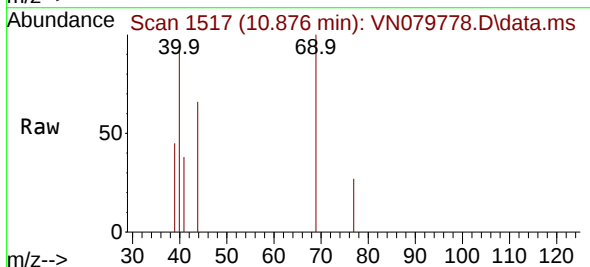
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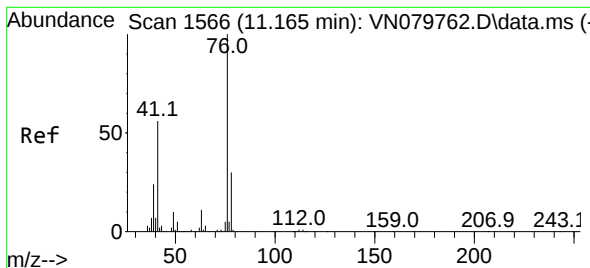
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#56
Ethyl methacrylate
Concen: 0.152 ug/l
RT: 10.876 min Scan# 1517
Delta R.T. 0.000 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

Tgt Ion: 69 Resp: 788
Ion Ratio Lower Upper
69 100
41 62.9 39.6 59.4#
39 43.1 28.6 43.0#





#57

1,3-Dichloropropane

Concen: 0.211 ug/l

RT: 11.153 min Scan# 11

Delta R.T. -0.012 min

Lab File: VN079778.D

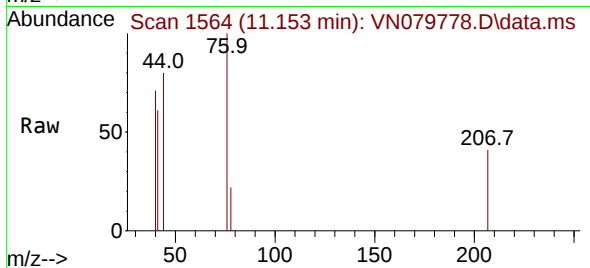
Acq: 01 Nov 2023 17:55

Instrument :

MSVOA_N

ClientSampleId :

LOD-MDL-WATER-01-QT4-2023



Tgt Ion: 76 Resp: 134

Ion Ratio Lower Upper

76 100

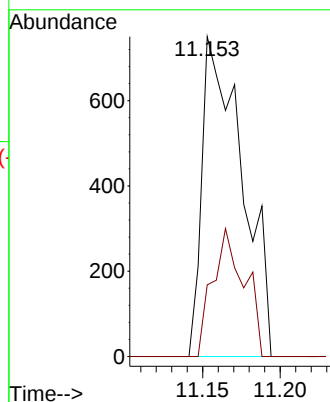
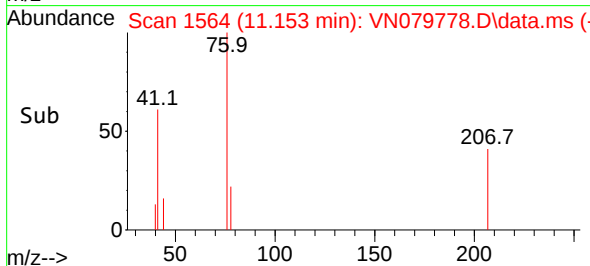
78 31.8 26.1 39.1

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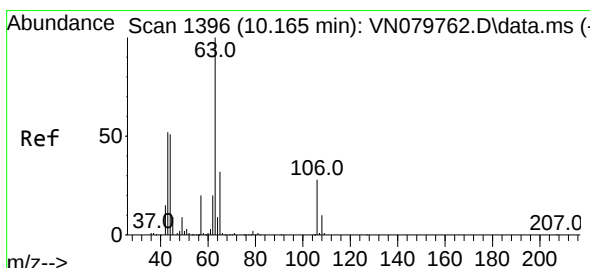
Supervised By :Mahesh Dadoda 11/02/2023



11/02/2023

Supervised By :Mahesh
Dadoda

11/02/2023



#58

2-Chloroethyl Vinyl ether

Concen: 1.002 ug/l

RT: 10.165 min Scan# 1396

Delta R.T. 0.000 min

Lab File: VN079778.D

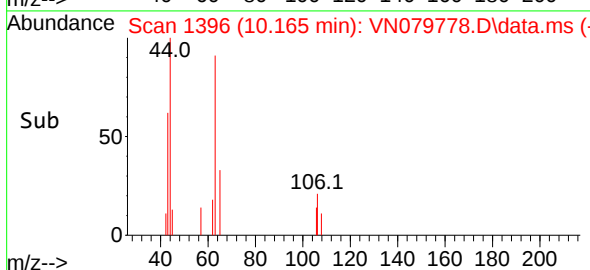
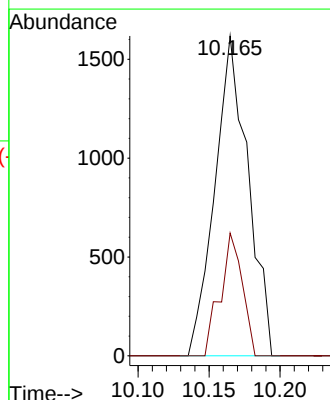
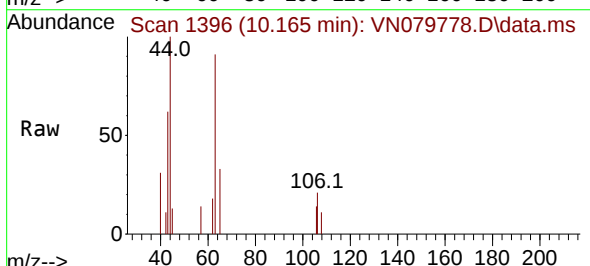
Acq: 01 Nov 2023 17:55

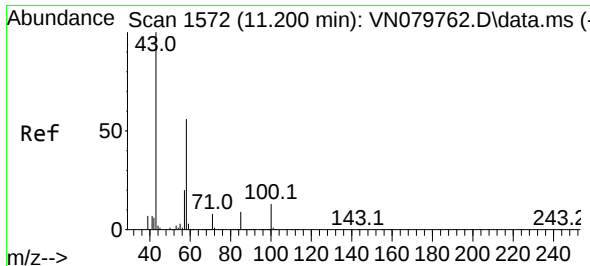
Tgt Ion: 63 Resp: 2625

Ion Ratio Lower Upper

63 100

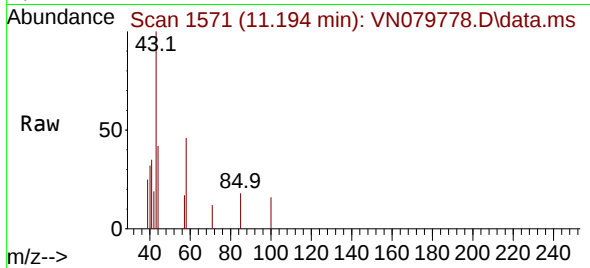
106 25.4 26.2 39.4#





#59
2-Hexanone
Concen: 0.880 ug/l
RT: 11.194 min Scan# 1572
Delta R.T. -0.006 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

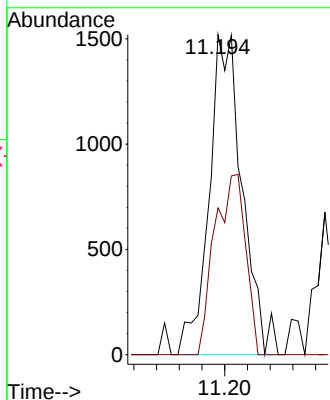
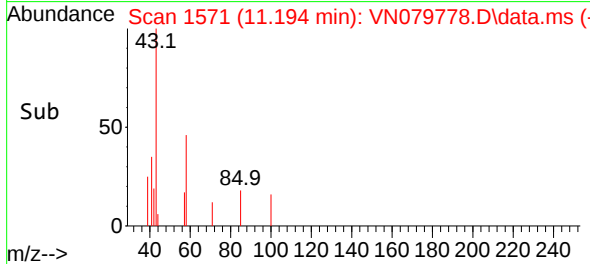
Instrument : MSVOA_N
ClientSampleId : LOD-MDL-WATER-01-QT4-2023



Tgt Ion: 43 Resp: 309
Ion Ratio Lower Upper
43 100
58 52.1 31.7 95.1

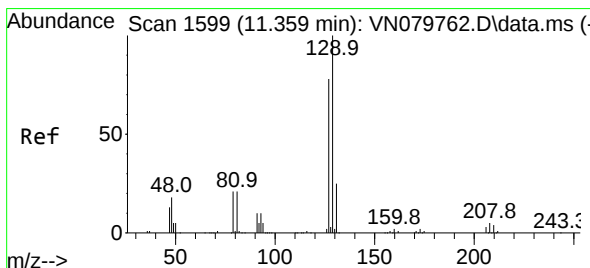
Manual Integrations
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Supervised By :Mahesh Dadoda 11/02/2023



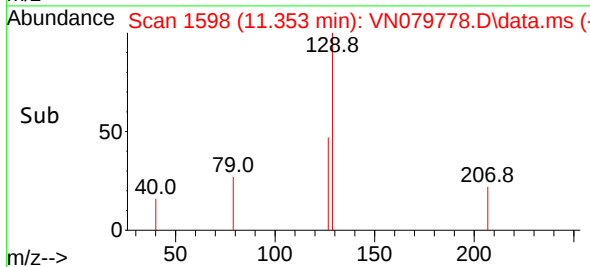
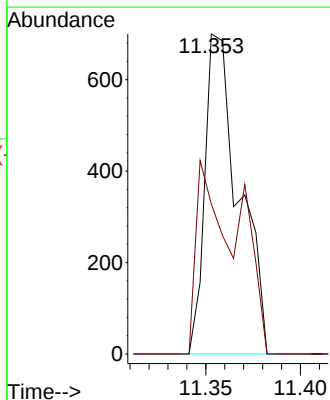
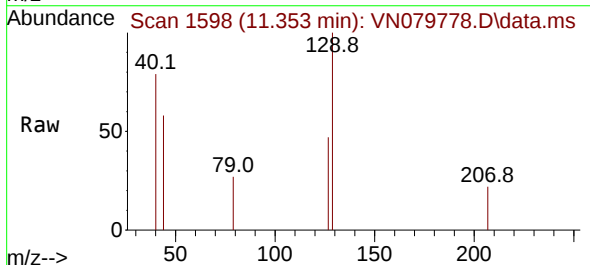
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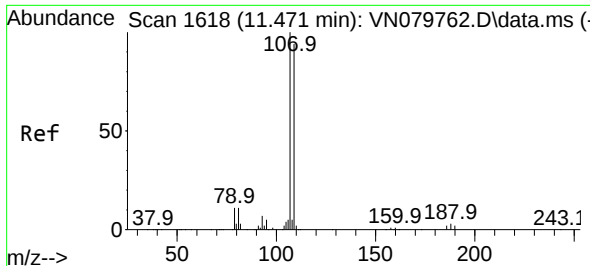
11/02/2023



#60
Dibromochloromethane
Concen: 0.225 ug/l
RT: 11.353 min Scan# 1598
Delta R.T. -0.012 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

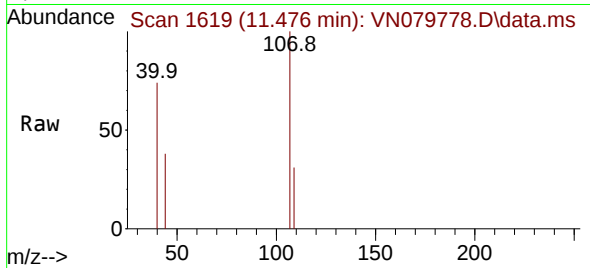
Tgt Ion:129 Resp: 874
Ion Ratio Lower Upper
129 100
127 72.3 38.6 116.0





#61
1,2-Dibromoethane
Concen: 0.193 ug/l
RT: 11.476 min Scan# 1619
Delta R.T. 0.006 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

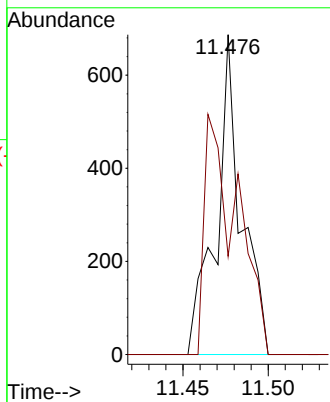
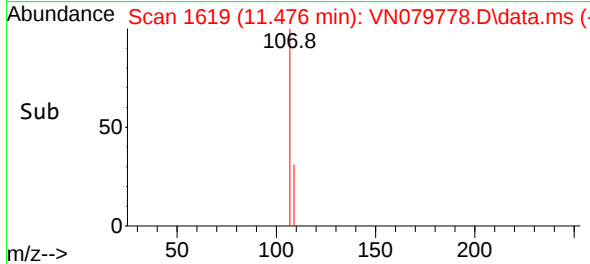
Instrument : MSVOA_N
ClientSampleId : LOD-MDL-WATER-01-QT4-2023



Tgt Ion:107 Resp: 700
Ion Ratio Lower Upper
107 100
109 97.6 76.6 114.8

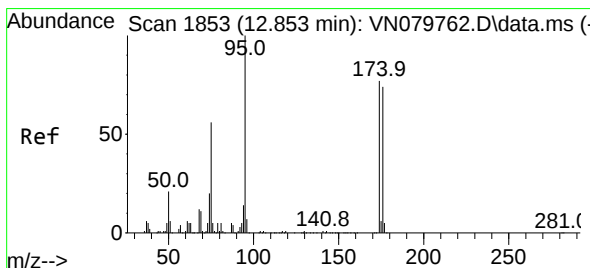
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Reviewed By :John Carlone 11/02/2023
Supervised By :Mahesh Dadoda 11/02/2023

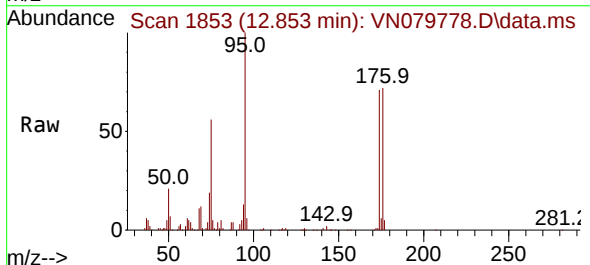


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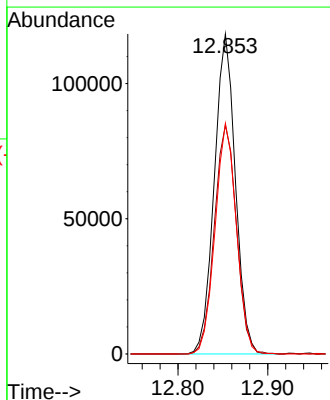
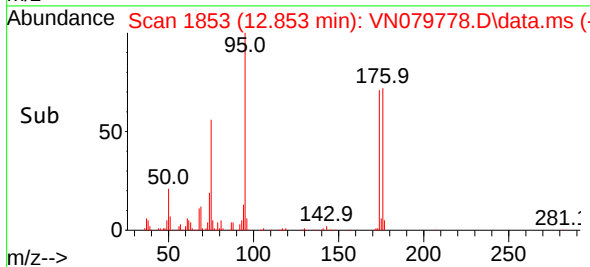
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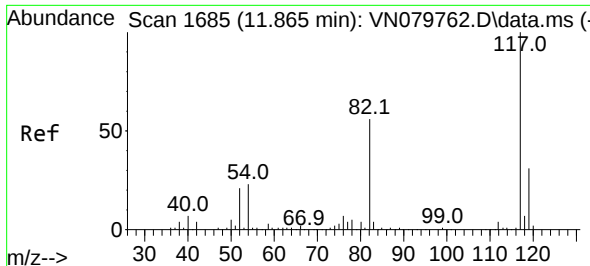


#62
4-Bromofluorobenzene
Concen: 44.532 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. 0.000 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55



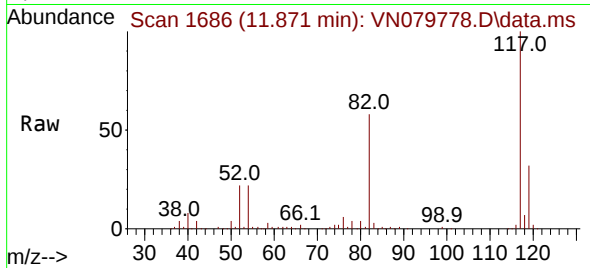
Tgt Ion: 95 Resp: 193163
Ion Ratio Lower Upper
95 100
174 74.9 0.0 143.8
176 72.7 0.0 135.8





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.871 min Scan# 1686
Delta R.T. 0.000 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

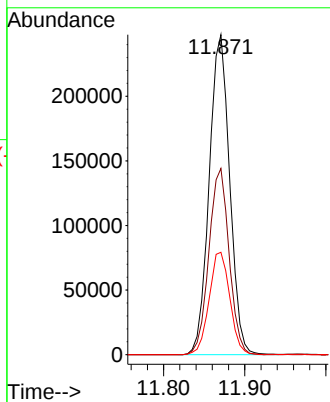
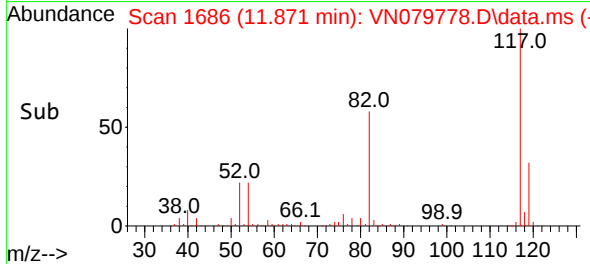
Instrument : MSVOA_N
ClientSampleId : LOD-MDL-WATER-01-QT4-2023



Tgt Ion:117 Resp: 433875
Ion Ratio Lower Upper
117 100
82 58.2 44.0 66.0
119 32.0 25.6 38.4

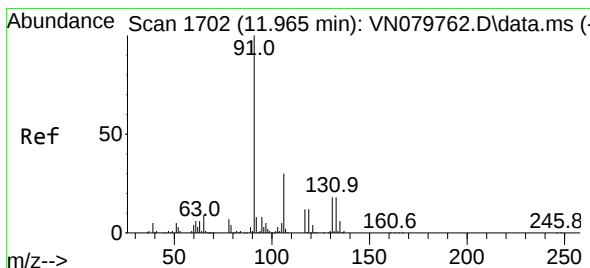
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Reviewed By :John Carlone 11/02/2023
Supervised By :Mahesh Dadoda 11/02/2023



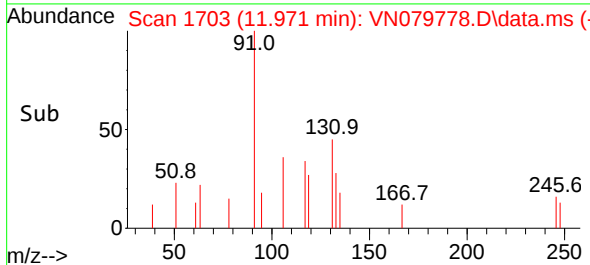
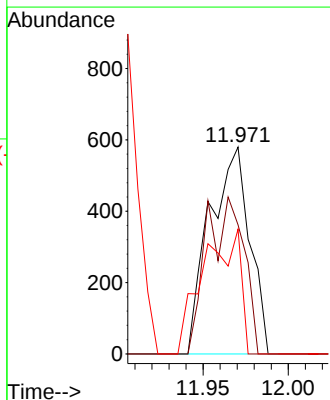
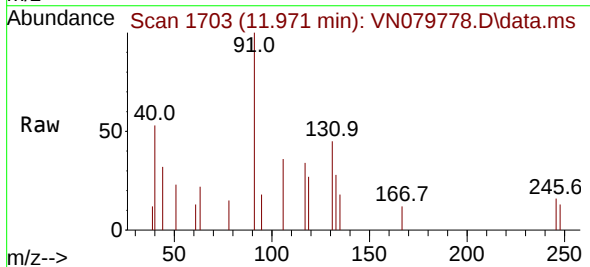
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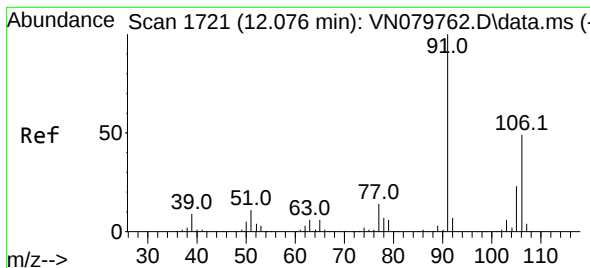
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#66
1,1,1,2-Tetrachloroethane
Concen: 0.280 ug/l
RT: 11.971 min Scan# 1703
Delta R.T. 0.006 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

Tgt Ion:131 Resp: 949
Ion Ratio Lower Upper
131 100
133 70.6 46.4 139.1
119 0.0 34.1 102.2#





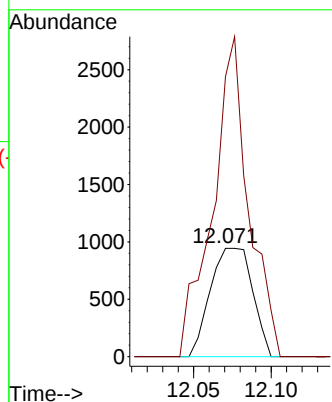
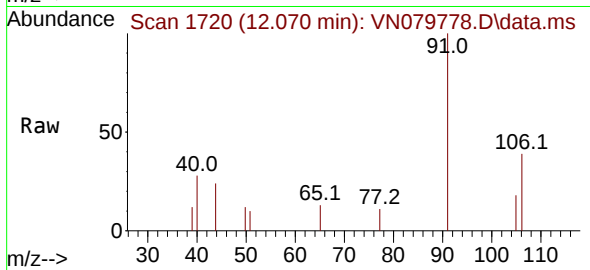
#68
m/p-Xylenes
Concen: 0.292 ug/l
RT: 12.070 min Scan# 1721
Delta R.T. 0.000 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023

Tgt Ion:106 Resp: 1780
Ion Ratio Lower Upper
106 100
91 251.5 159.6 239.4

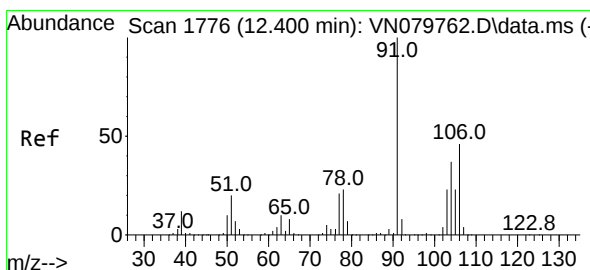
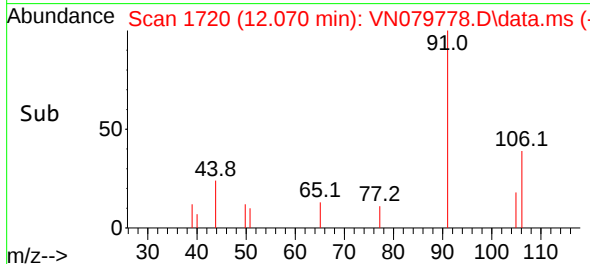
Manual Integrations
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Supervised By :Mahesh Dadoda 11/02/2023



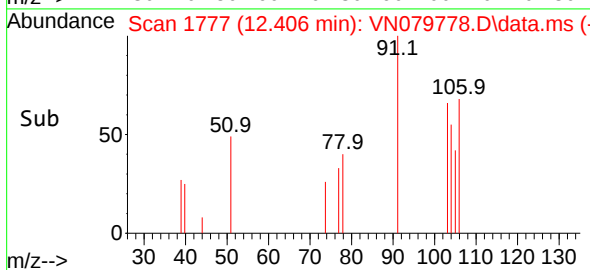
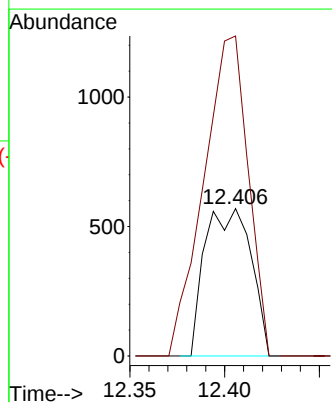
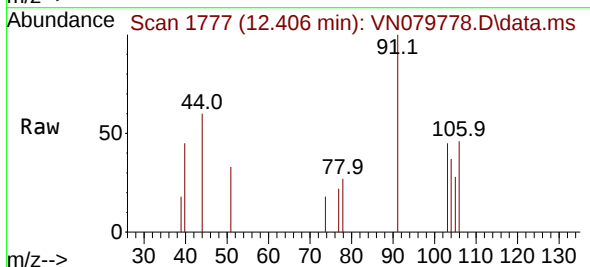
11/02/2023
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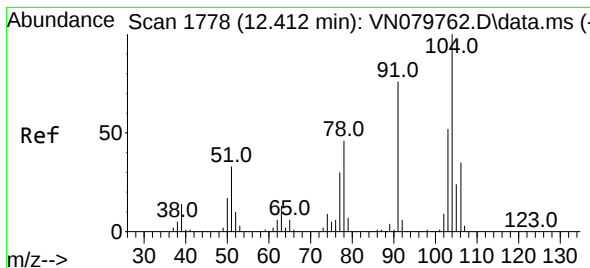
11/02/2023



#69
o-Xylene
Concen: 0.164 ug/l
RT: 12.406 min Scan# 1777
Delta R.T. 0.006 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

Tgt Ion:106 Resp: 966
Ion Ratio Lower Upper
106 100
91 209.0 105.2 315.5





#70

Styrene

Concen: 0.166 ug/l

RT: 12.418 min Scan# 1778

Delta R.T. 0.006 min

Lab File: VN079778.D

Acq: 01 Nov 2023 17:55

Instrument :

MSVOA_N

ClientSampleId :

LOD-MDL-WATER-01-QT4-2023

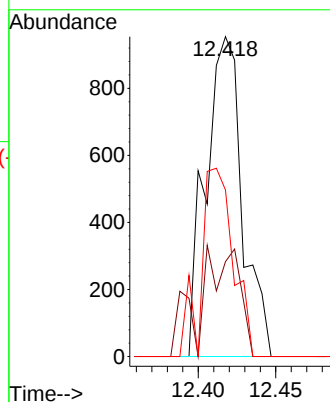
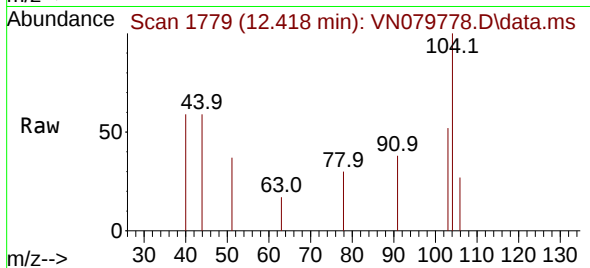
Tgt Ion:104	Resp:	156
Ion Ratio	Lower	Upper
104	100	
78	29.1	39.5 59.3
103	51.6	43.2 64.8

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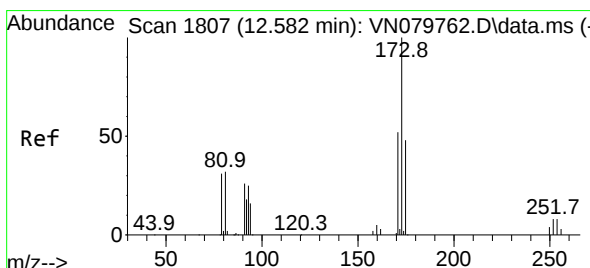
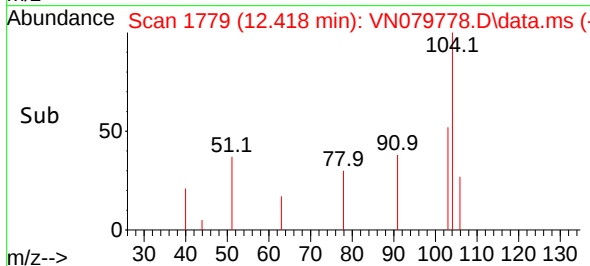
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#71

Bromoform

Concen: 0.190 ug/l

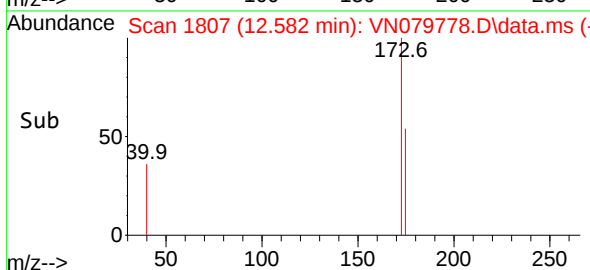
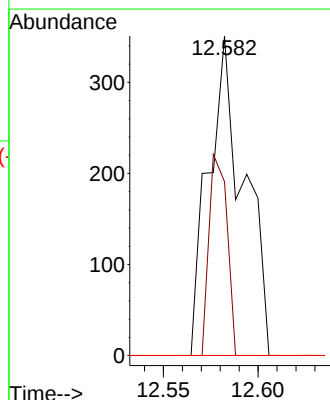
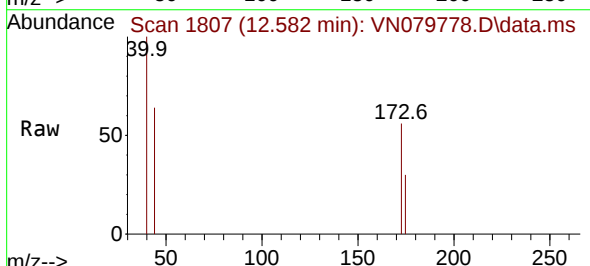
RT: 12.582 min Scan# 1807

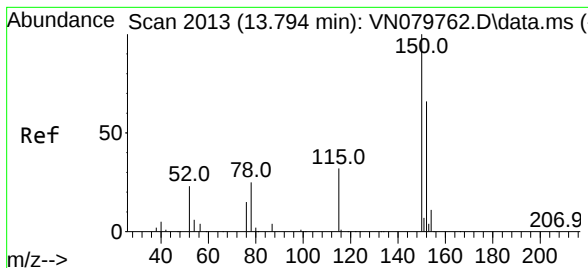
Delta R.T. 0.000 min

Lab File: VN079778.D

Acq: 01 Nov 2023 17:55

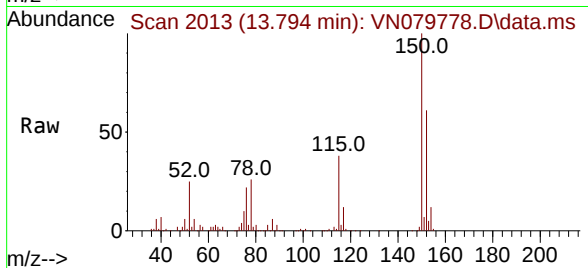
Tgt Ion:173	Resp:	457
Ion Ratio	Lower	Upper
173	100	
175	0.0	24.3 73.0
254	0.0	0.0 0.0





#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.794 min Scan# 2013
Delta R.T. 0.000 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

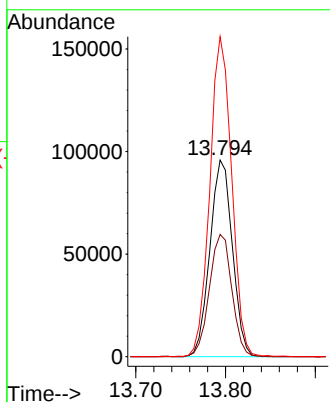
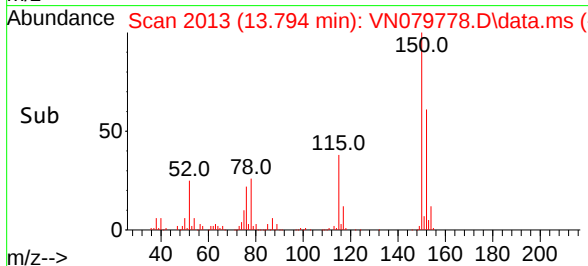
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023



Tgt Ion:152 Resp: 166777
Ion Ratio Lower Upper
152 100
115 62.1 32.3 96.8
150 158.4 0.0 355.8

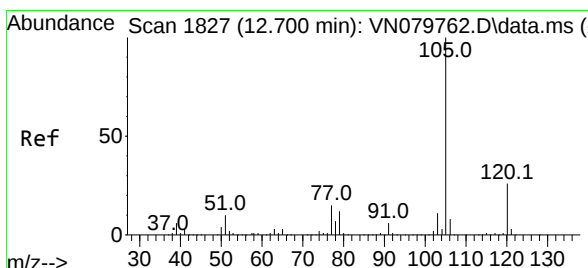
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Supervised By :Mahesh Dadoda 11/02/2023

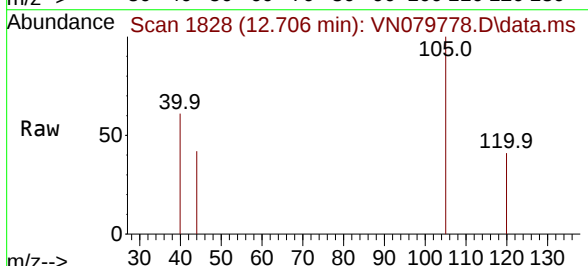


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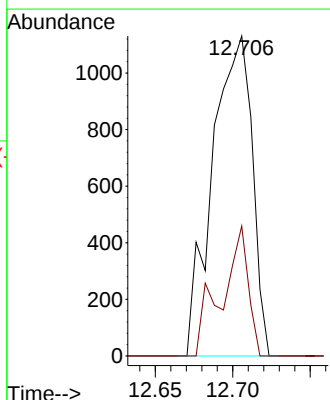
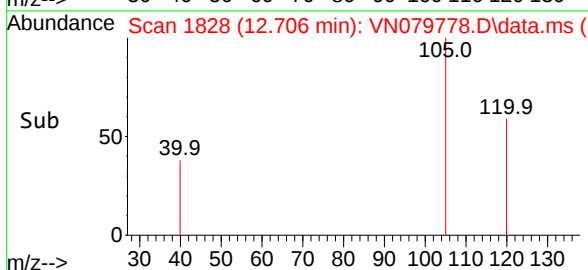
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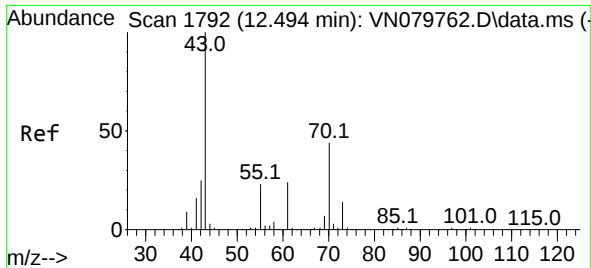


#73
Isopropylbenzene
Concen: 0.159 ug/l
RT: 12.706 min Scan# 1828
Delta R.T. 0.006 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55



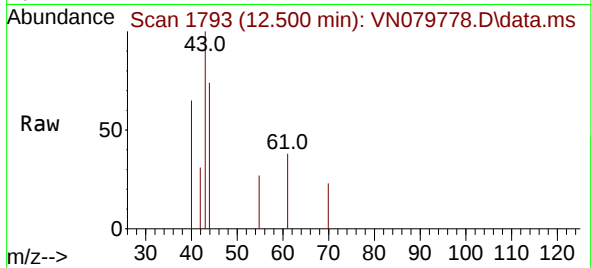
Tgt Ion:105 Resp: 2013
Ion Ratio Lower Upper
105 100
120 27.3 13.1 39.1





#74
N-amy1 acetate
Concen: 0.187 ug/l
RT: 12.500 min Scan# 1792
Delta R.T. 0.006 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

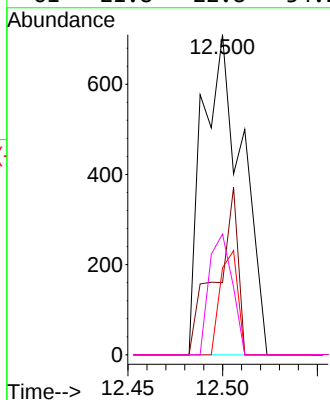
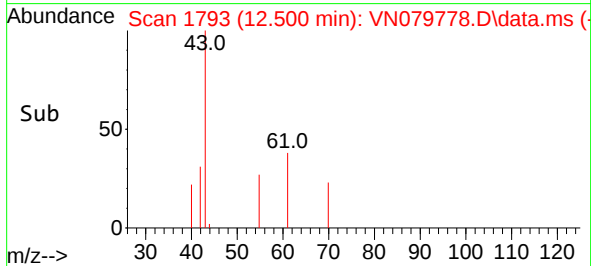
Instrument : MSVOA_N
ClientSampleId : LOD-MDL-WATER-01-QT4-2023



Tgt Ion:	43	Resp:	103
Ion Ratio	100	Lower	Upper
43	100		
70	29.0	43.4	65.2
55	14.5	21.4	32.0
61	21.8	22.8	34.2

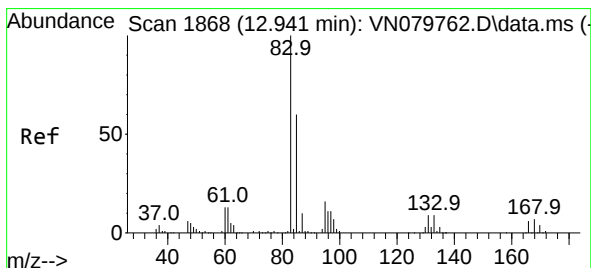
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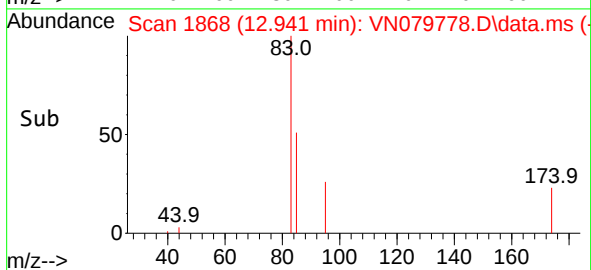
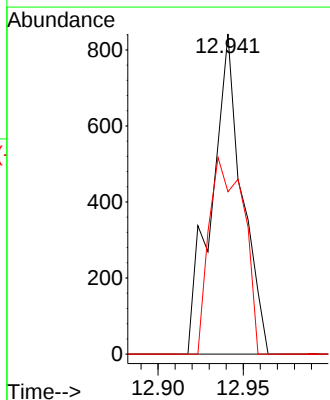
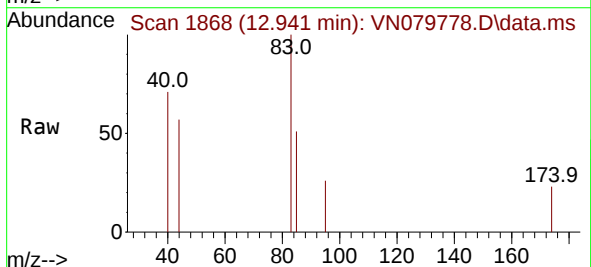
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Supervised By :Mahesh Dadoda

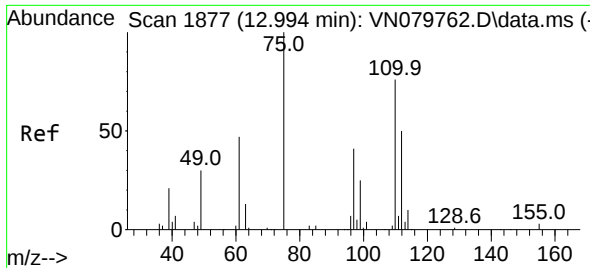
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#75
1,1,2,2-Tetrachloroethane
Concen: 0.234 ug/l
RT: 12.941 min Scan# 1868
Delta R.T. 0.000 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

Tgt Ion:	83	Resp:	1050
Ion Ratio	100	Lower	Upper
83	100		
131	0.0	5.0	15.0
85	69.2	31.9	95.7





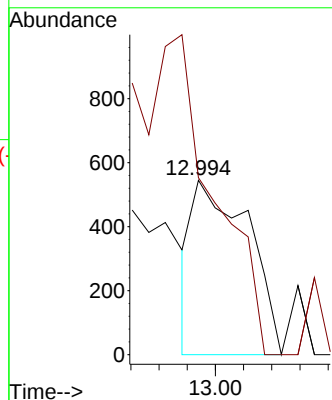
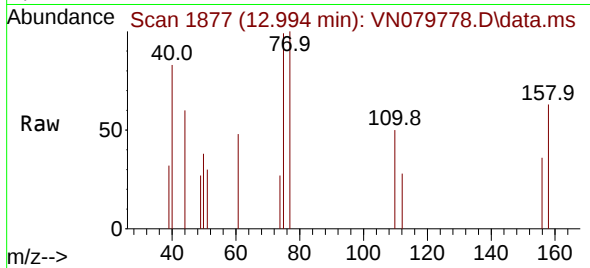
#76
1,2,3-Trichloropropane
Concen: 0.192 ug/l m
RT: 12.994 min Scan# 1877
Delta R.T. 0.000 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023

Tgt Ion: 75 Resp: 752
Ion Ratio Lower Upper
75 100
77 182.2 84.5 253.5

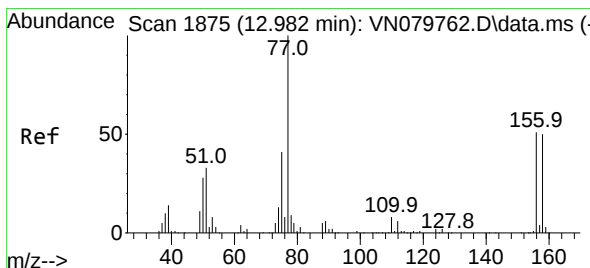
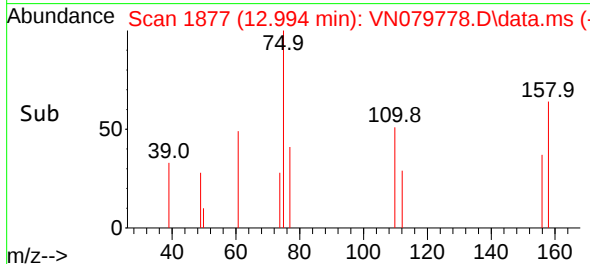
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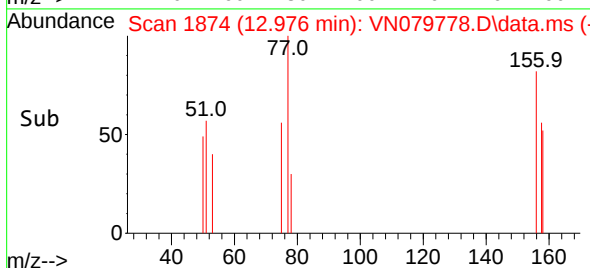
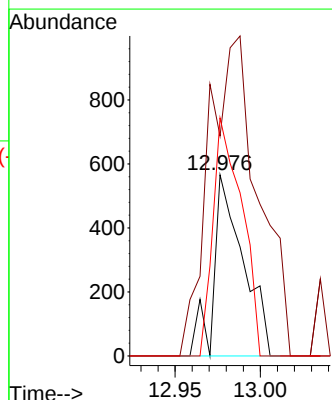
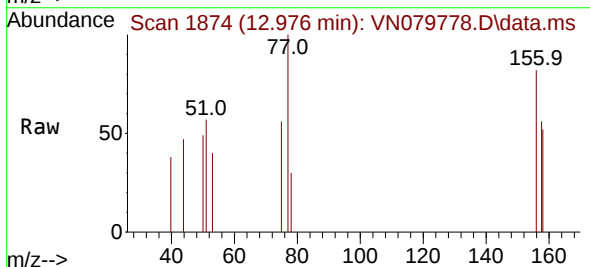
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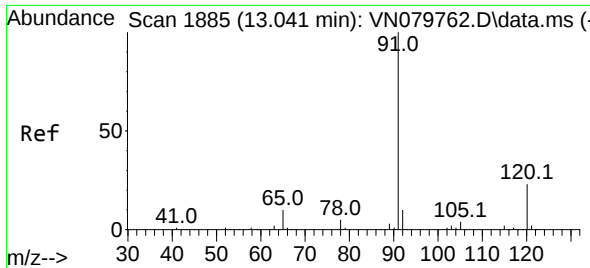
11/02/2023



#77
Bromobenzene
Concen: 0.221 ug/l
RT: 12.976 min Scan# 1874
Delta R.T. -0.006 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

Tgt Ion:156 Resp: 684
Ion Ratio Lower Upper
156 100
77 295.5 107.7 323.3
158 128.2 48.4 145.3





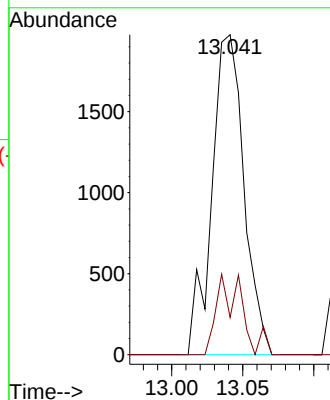
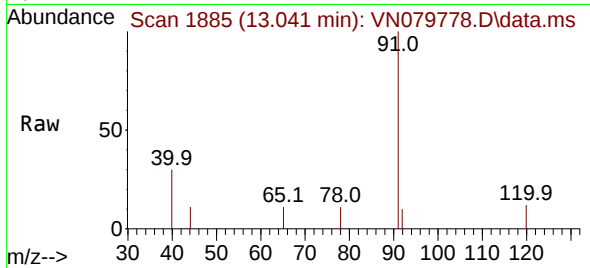
#78
n-propylbenzene
Concen: 0.215 ug/l
RT: 13.041 min Scan# 1885
Delta R.T. 0.000 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023

Tgt Ion: 91 Resp: 3114
Ion Ratio Lower Upper
91 100
120 17.8 11.5 34.4

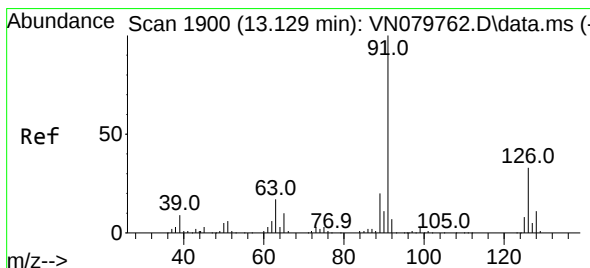
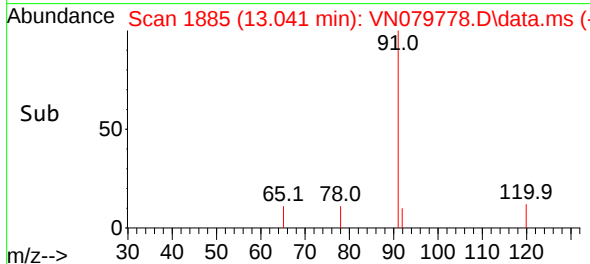
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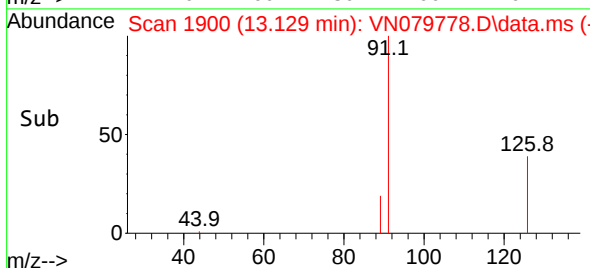
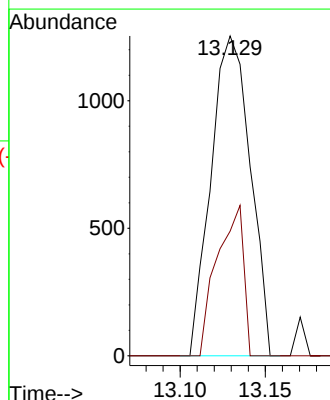
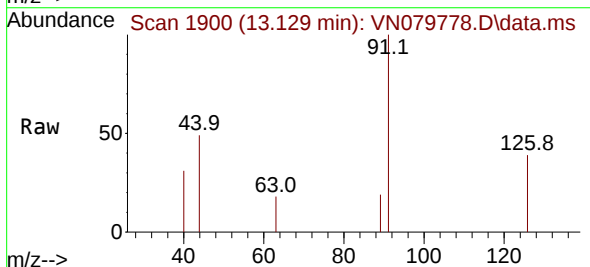
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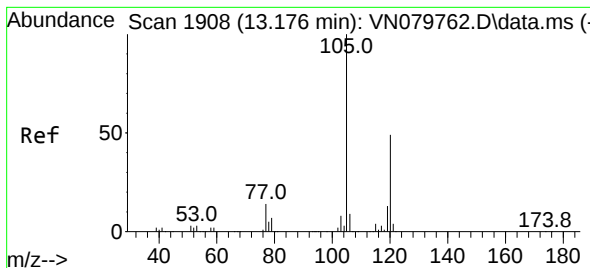
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#79
2-Chlorotoluene
Concen: 0.218 ug/l
RT: 13.129 min Scan# 1900
Delta R.T. 0.000 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

Tgt Ion: 91 Resp: 2015
Ion Ratio Lower Upper
91 100
126 31.6 16.3 48.8





#80

1,3,5-Trimethylbenzene

Concen: 0.179 ug/l

RT: 13.170 min Scan# 1908

Delta R.T. -0.006 min

Lab File: VN079778.D

Acq: 01 Nov 2023 17:55

Instrument :

MSVOA_N

ClientSampleId :

LOD-MDL-WATER-01-QT4-2023

Tgt Ion:105 Resp: 1760

Ion Ratio Lower Upper

105 100

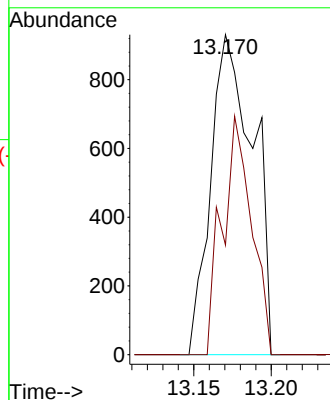
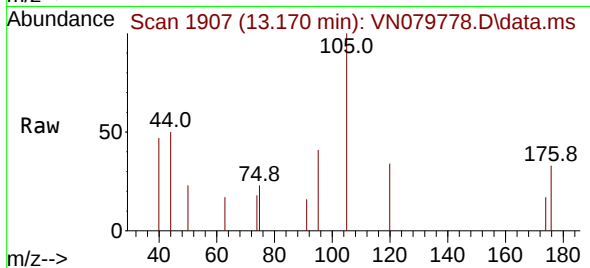
120 51.6 24.1 72.3

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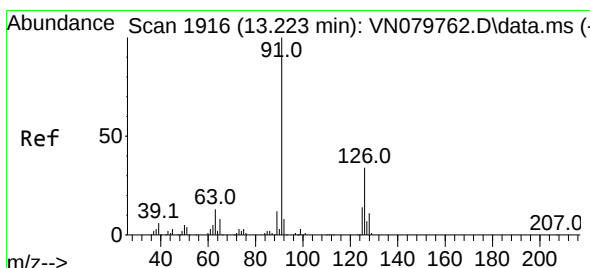
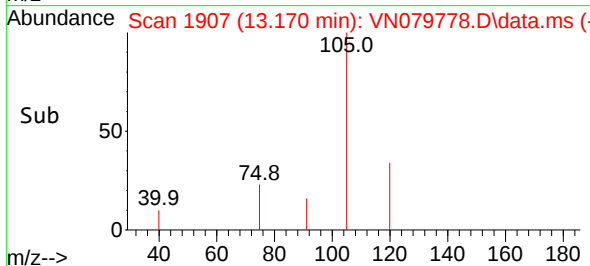
Supervised By :Mahesh Dadoda 11/02/2023



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#82

4-Chlorotoluene

Concen: 0.177 ug/l

RT: 13.223 min Scan# 1916

Delta R.T. 0.000 min

Lab File: VN079778.D

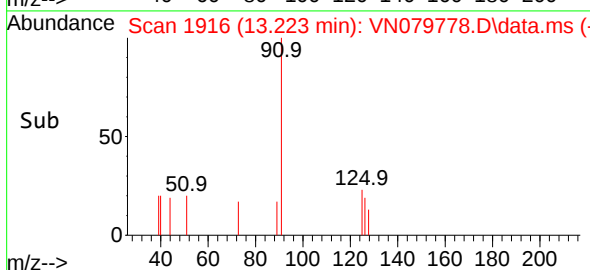
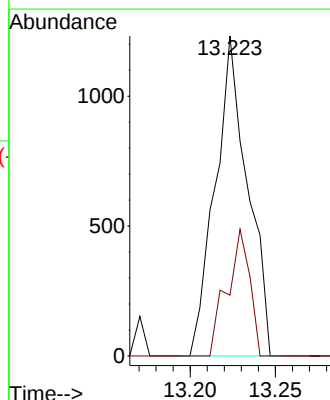
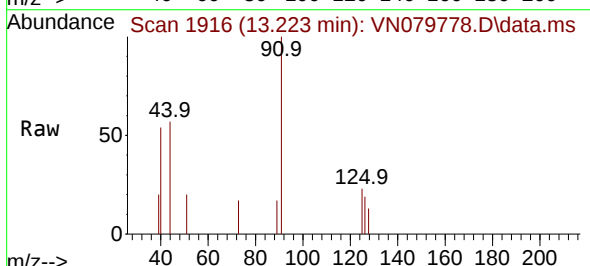
Acq: 01 Nov 2023 17:55

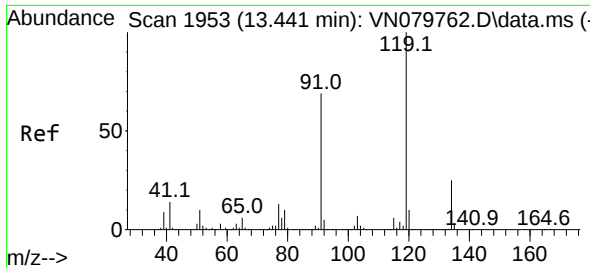
Tgt Ion: 91 Resp: 1625

Ion Ratio Lower Upper

91 100

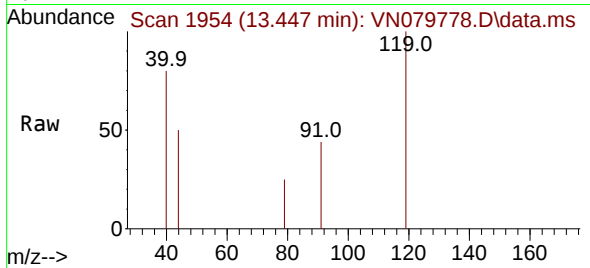
126 27.8 16.7 50.0





#83
tert-Butylbenzene
Concen: 0.189 ug/l
RT: 13.447 min Scan# 1953
Delta R.T. 0.006 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

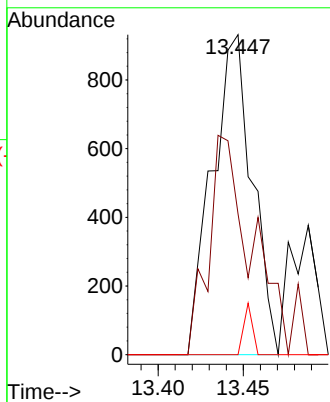
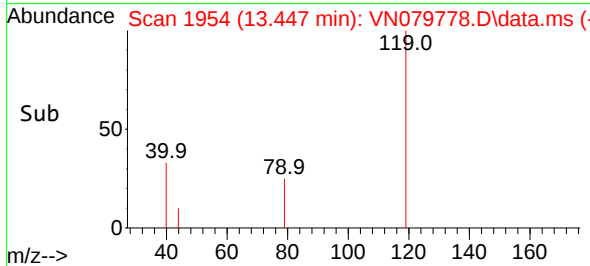
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023



Tgt Ion:119 Resp: 152.1
Ion Ratio Lower Upper
119 100
91 77.7 33.9 101.7
134 3.5 13.2 39.6

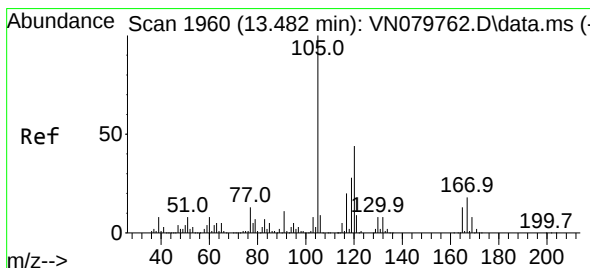
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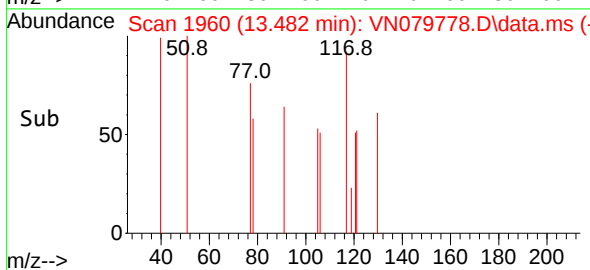
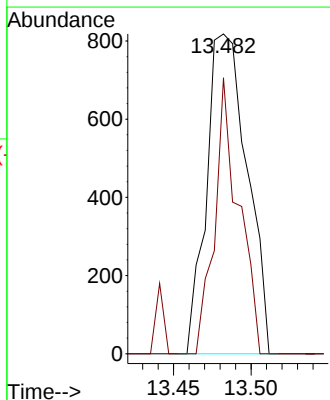
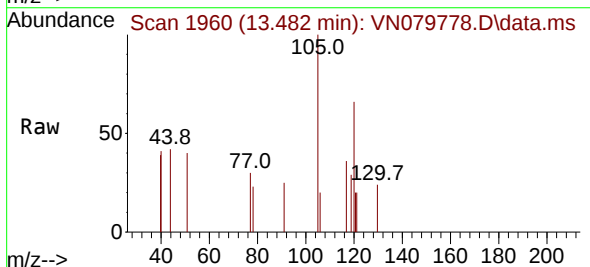
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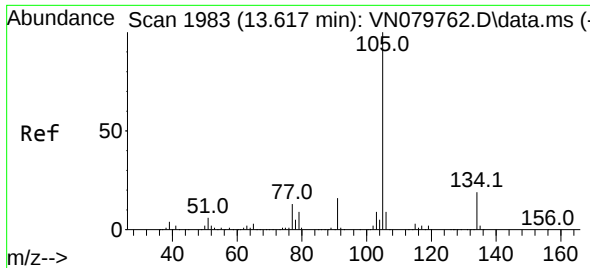
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#84
1,2,4-Trimethylbenzene
Concen: 0.154 ug/l
RT: 13.482 min Scan# 1960
Delta R.T. 0.000 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

Tgt Ion:105 Resp: 1489
Ion Ratio Lower Upper
105 100
120 51.1 22.0 66.0





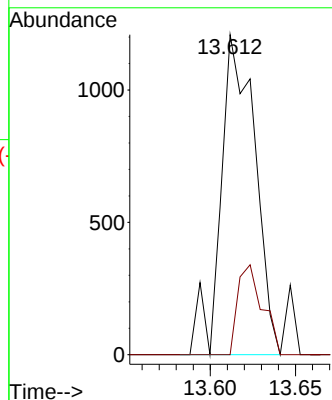
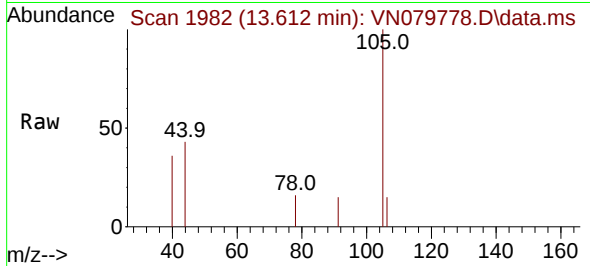
#85
 sec-Butylbenzene
 Concen: 0.151 ug/l
 RT: 13.612 min Scan# 1983
 Delta R.T. -0.006 min
 Lab File: VN079778.D
 Acq: 01 Nov 2023 17:55

Instrument : MSVOA_N
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2023

Tgt Ion:105 Resp: 168
 Ion Ratio Lower Upper
 105 100
 134 20.3 9.8 29.3

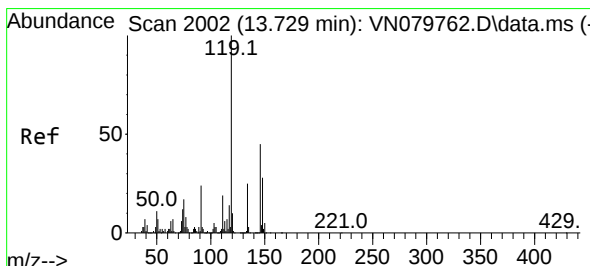
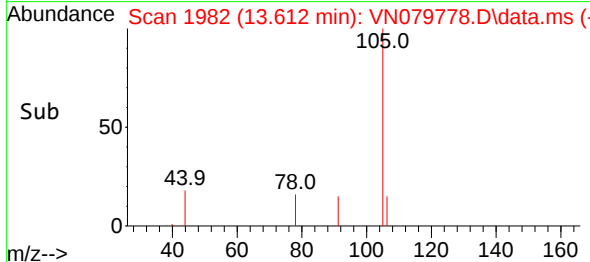
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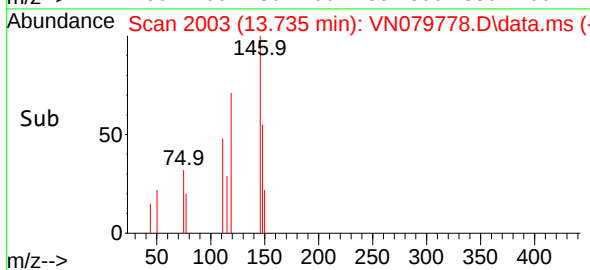
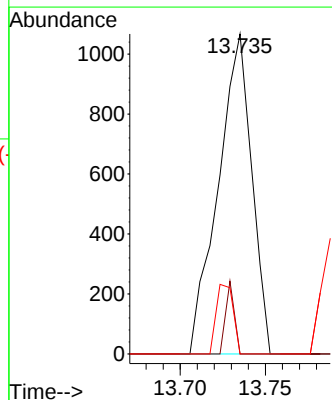
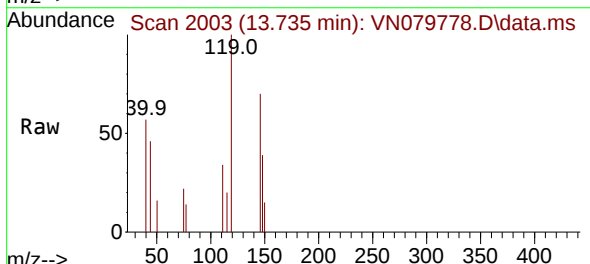
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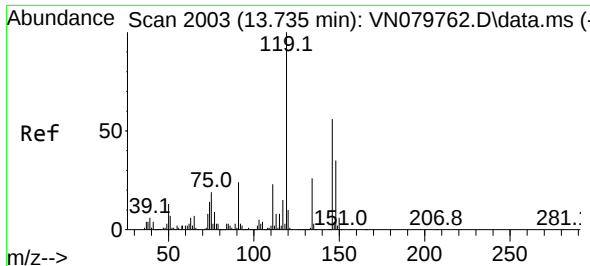
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#86
 p-Isopropyltoluene
 Concen: 0.160 ug/l
 RT: 13.735 min Scan# 2003
 Delta R.T. 0.006 min
 Lab File: VN079778.D
 Acq: 01 Nov 2023 17:55

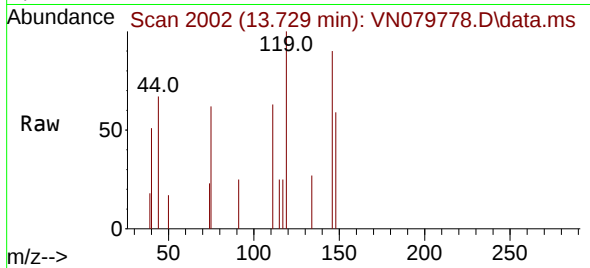
Tgt Ion:119 Resp: 1459
 Ion Ratio Lower Upper
 119 100
 134 5.9 12.6 37.8#
 91 11.0 12.4 37.2#





#87
1,3-Dichlorobenzene
Concen: 0.186 ug/l
RT: 13.729 min Scan# 2003
Delta R.T. -0.006 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

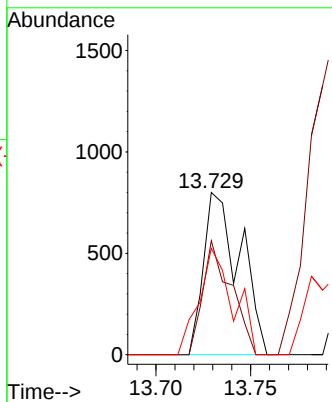
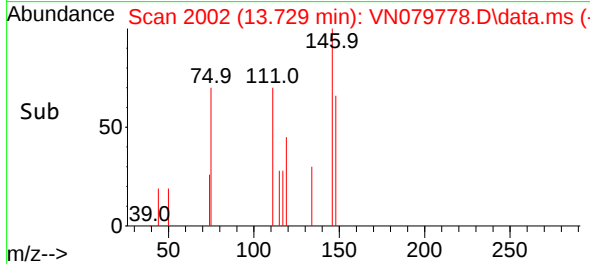
Instrument : MSVOA_N
ClientSampleId : LOD-MDL-WATER-01-QT4-2023



Tgt Ion:146 Resp: 1074
Ion Ratio Lower Upper
146 100
111 54.3 22.1 66.3
148 61.2 32.0 96.0

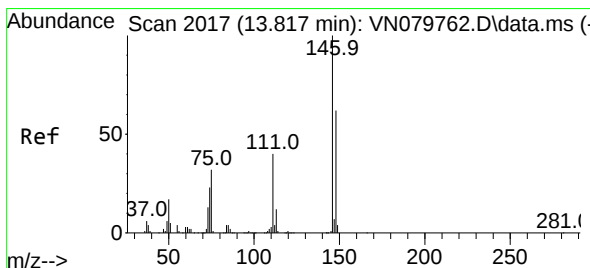
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Supervised By :Mahesh Dadoda 11/02/2023

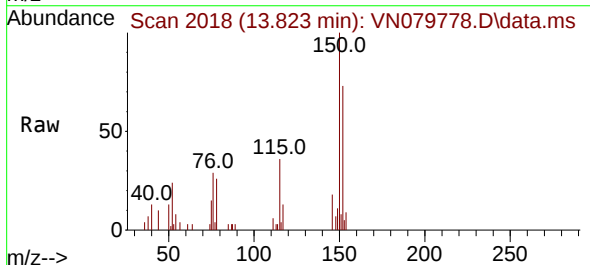


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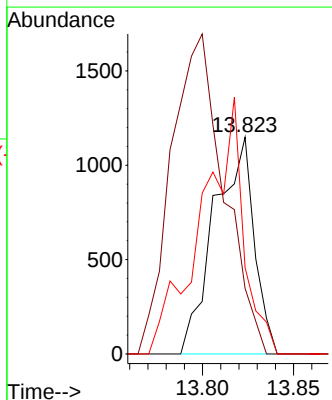
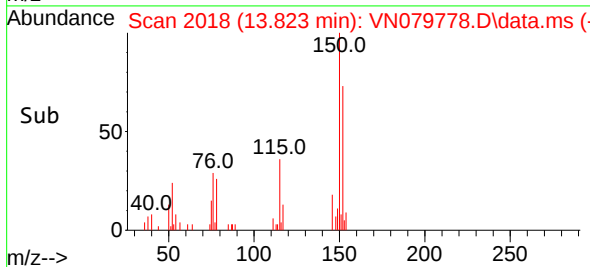
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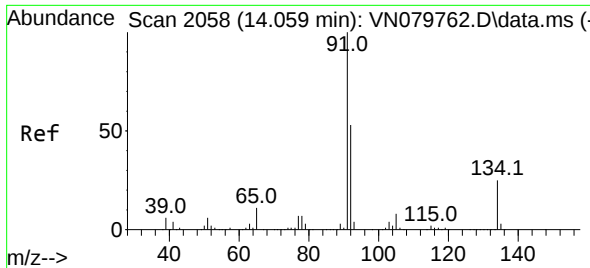


#88
1,4-Dichlorobenzene
Concen: 0.297 ug/l m
RT: 13.823 min Scan# 2018
Delta R.T. 0.006 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55



Tgt Ion:146 Resp: 1737
Ion Ratio Lower Upper
146 100
111 33.6 20.6 61.8
148 37.8 31.6 94.8





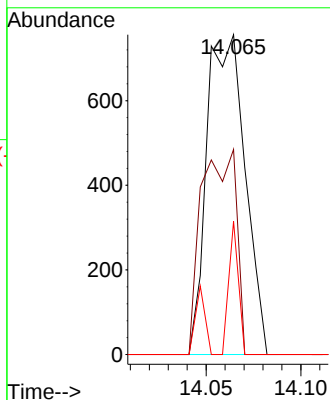
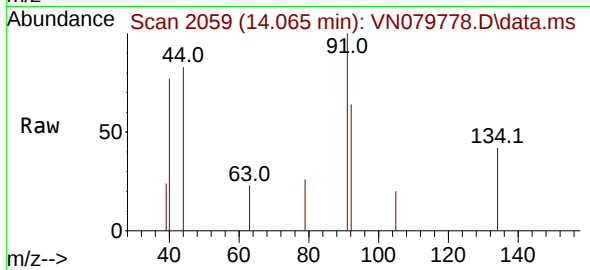
#89
n-Butylbenzene
Concen: 0.135 ug/l
RT: 14.065 min Scan# 2059
Delta R.T. 0.006 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023

Tgt Ion: 91 Resp: 1059
Ion Ratio Lower Upper
91 100
92 58.4 26.4 79.0
134 10.5 12.6 37.6

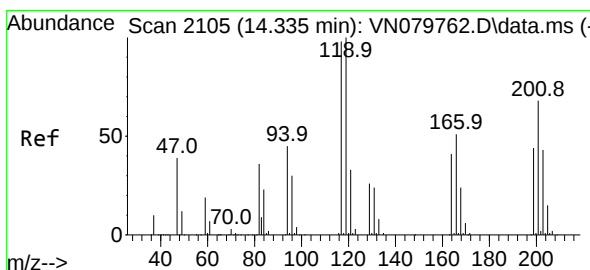
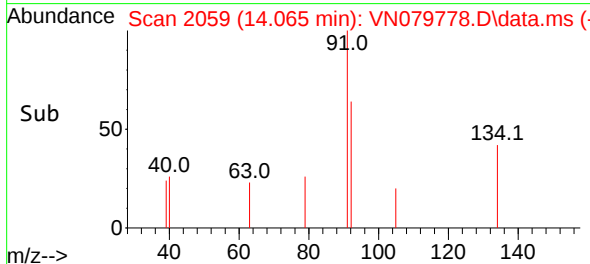
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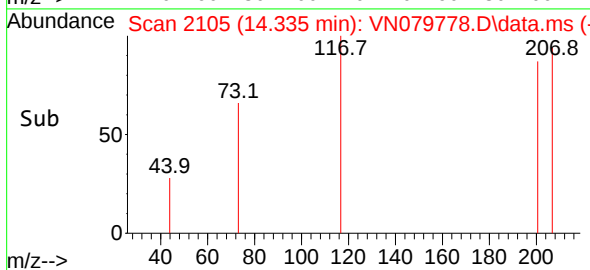
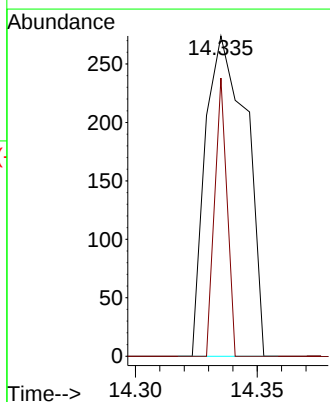
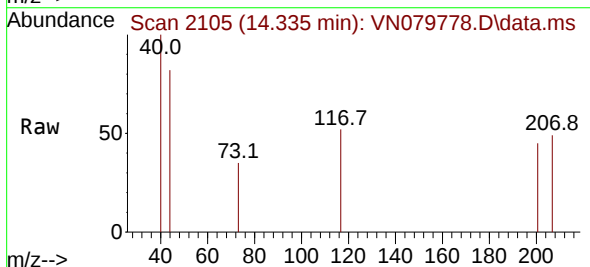
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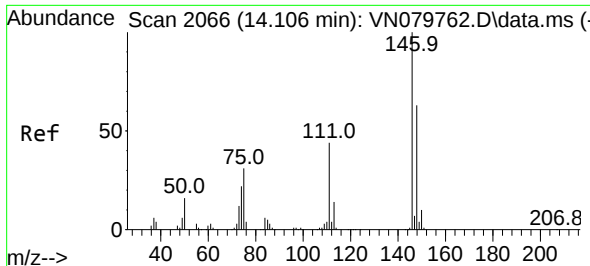
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#90
Hexachloroethane
Concen: 0.177 ug/l
RT: 14.335 min Scan# 2105
Delta R.T. 0.000 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

Tgt Ion:117 Resp: 320
Ion Ratio Lower Upper
117 100
201 26.3 29.3 88.0#





#91

1,2-Dichlorobenzene

Concen: 0.239 ug/l

RT: 14.112 min Scan# 2066

Delta R.T. 0.006 min

Lab File: VN079778.D

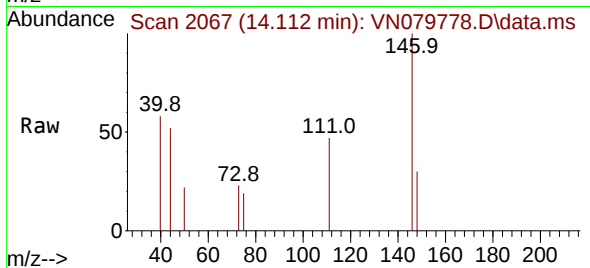
Acq: 01 Nov 2023 17:55

Instrument :

MSVOA_N

ClientSampleId :

LOD-MDL-WATER-01-QT4-2023



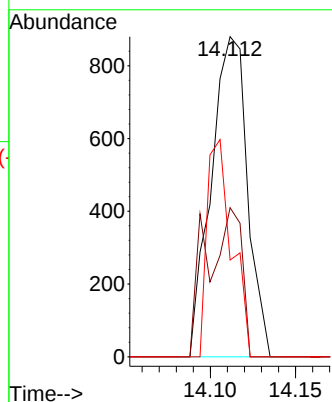
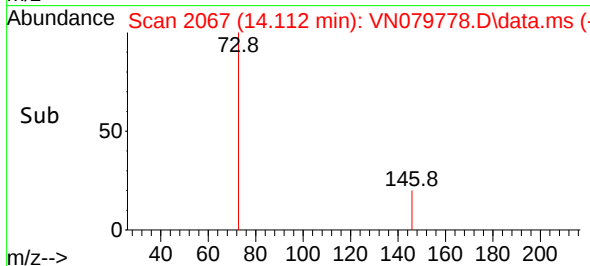
Tgt Ion:	146	Resp:	1302
Ion Ratio	Lower	Upper	
146	100		
111	44.9	22.0	66.0
148	46.2	31.8	95.3

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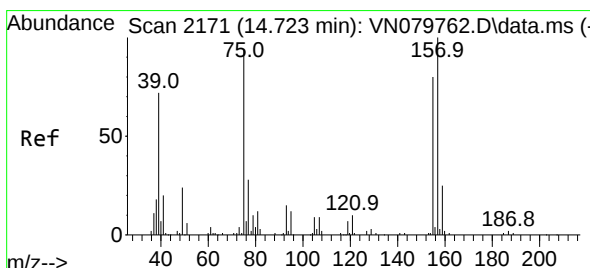
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#92

1,2-Dibromo-3-Chloropropane

Concen: 0.194 ug/l m

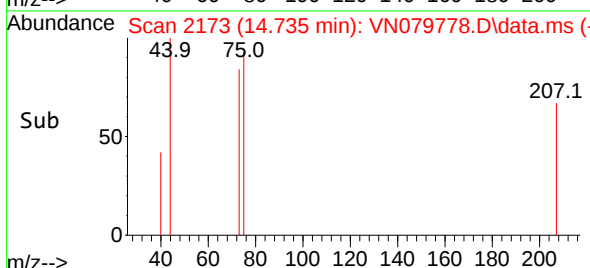
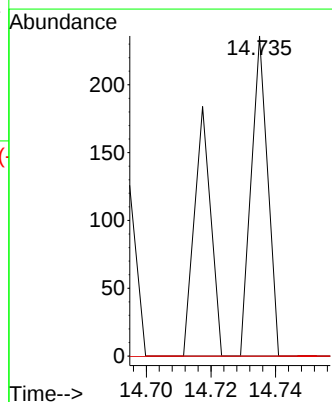
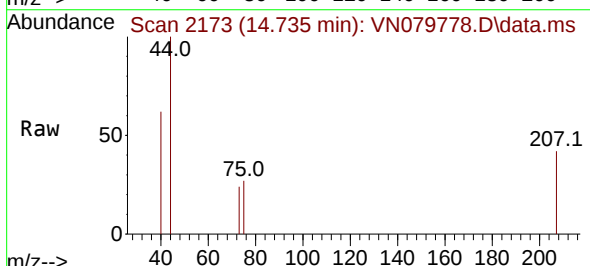
RT: 14.735 min Scan# 2173

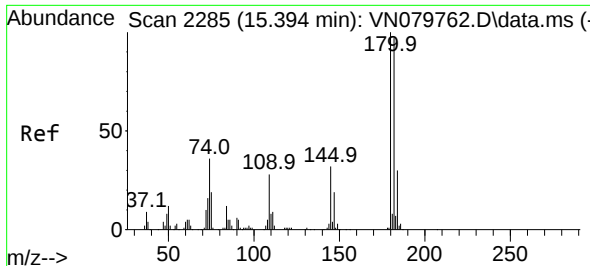
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Lab File: VN079778.D

Acq: 01 Nov 2023 17:55

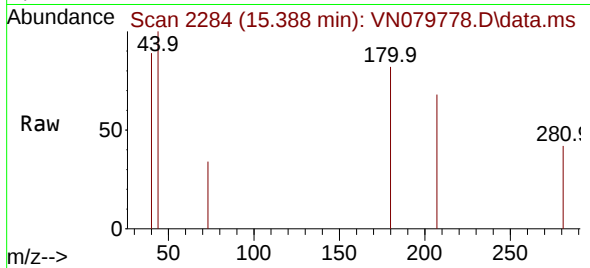
Tgt Ion:	75	Resp:	148
Ion Ratio	Lower	Upper	
75	100		
155	0.0	39.1	117.2#
157	0.0	50.3	150.9#





#93
1,2,4-Trichlorobenzene
Concen: 0.200 ug/l
RT: 15.388 min Scan# 21
Delta R.T. -0.006 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

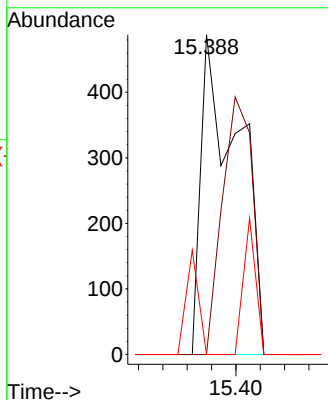
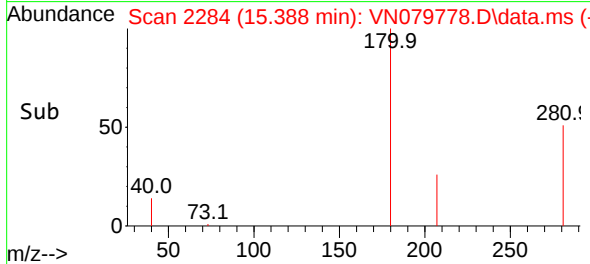
Instrument :
MSVOA_N
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023



Tgt Ion:180 Resp: 51
Ion Ratio Lower Upper
180 100
182 0.0 46.1 138.2
145 10.8 16.6 49.8

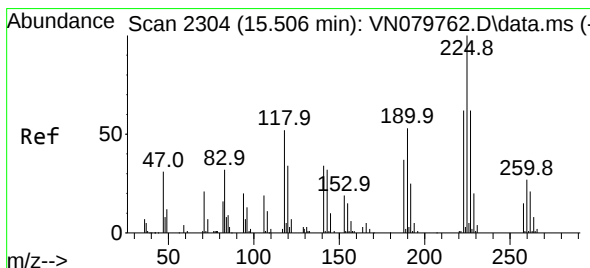
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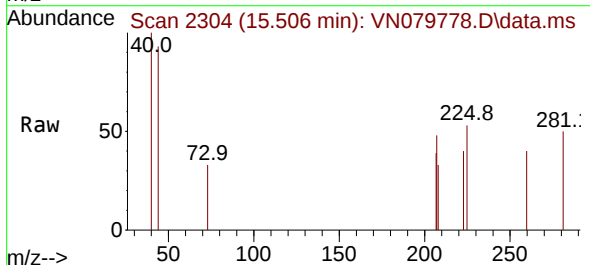


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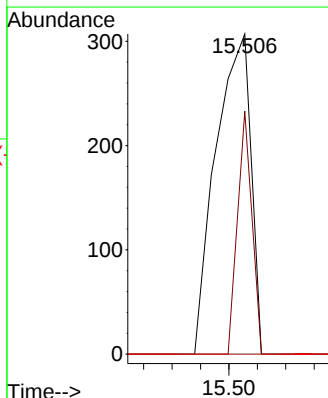
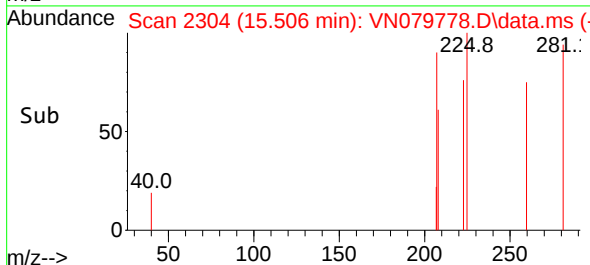
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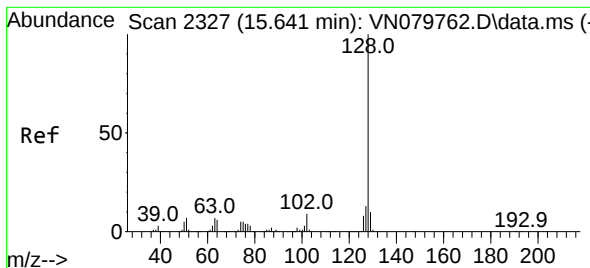


#94
Hexachlorobutadiene
Concen: 0.223 ug/l
RT: 15.506 min Scan# 2304
Delta R.T. 0.000 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55



Tgt Ion:225 Resp: 262
Ion Ratio Lower Upper
225 100
223 31.3 31.3 93.8
227 0.0 31.9 95.9





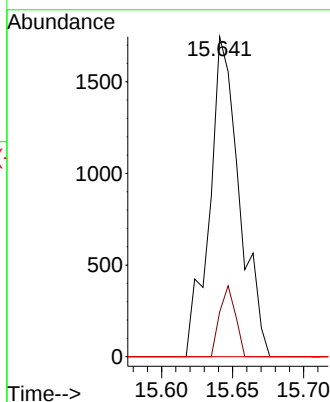
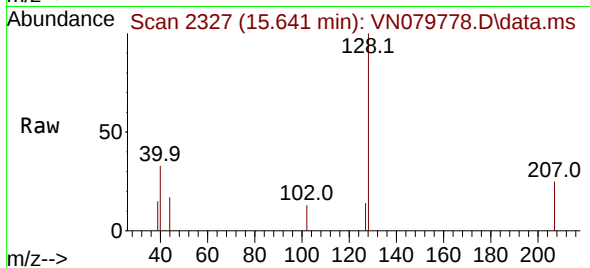
#95
Naphthalene
Concen: 0.291 ug/l
RT: 15.641 min Scan# 2327
Delta R.T. 0.000 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

Instrument : MSVOA_N
ClientSampleId : LOD-MDL-WATER-01-QT4-2023

Tgt Ion:128 Resp: 2550
Ion Ratio Lower Upper
128 100
127 11.6 10.0 15.0
129 0.0 8.7 13.1

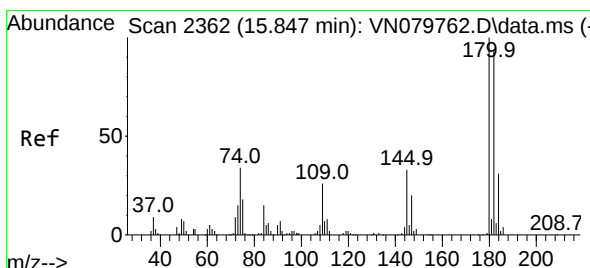
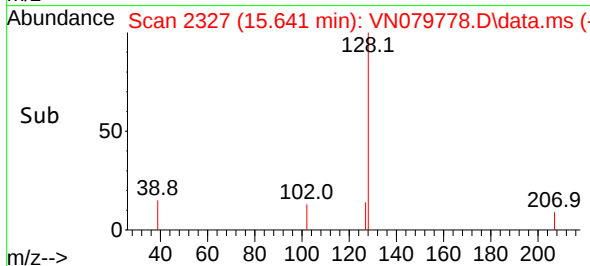
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11/02/2023
Supervised By :Mahesh Dadoda

11/02/2023



#96
1,2,3-Trichlorobenzene
Concen: 0.217 ug/l
RT: 15.847 min Scan# 2362
Delta R.T. 0.006 min
Lab File: VN079778.D
Acq: 01 Nov 2023 17:55

Tgt Ion:180 Resp: 550
Ion Ratio Lower Upper
180 100
182 54.4 46.2 138.6
145 0.0 17.5 52.6

