

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022723\
 Data File : VU053156.D
 Acq On : 27 Feb 2023 17:18
 Operator : JC/MD
 Sample : 01627-07 0.25PPB
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2023

Quant Time: Feb 28 04:06:59 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U022723DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Tue Feb 28 04:06:34 2023
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 02/28/2023
 Supervised By :Mahesh Dadoda 02/28/2023

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

Internal Standards						
1) Fluorobenzene	6.112	96	24830	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.633	95	9875	0.942	ug/l	0.00
Spiked Amount 1.000			Recovery	=	94.000%	
68) 1,2-Dichlorobenzene-d4	12.189	152	7658	0.922	ug/l	0.00
Spiked Amount 1.000			Recovery	=	92.000%	
Target Compounds						
					Qvalue	
5) Bromomethane	1.858	94	837	0.213	ug/l	92
6) Chloroethane	1.936	64	952	0.227	ug/l	98
8) 1,1,2-Trichloro-1,2,2-...	2.585	101	1247	0.200	ug/l #	69
11) Allyl Chloride	2.929	41	2382m	0.282	ug/l	
12) Acrylonitrile	3.318	53	507	0.366	ug/l #	29
13) Acetone	2.646	43	2522m	1.275	ug/l	
14) Carbon Disulfide	2.794	76	2615	0.211	ug/l #	89
15) Methylene Chloride	3.048	84	3258	0.422	ug/l	90
18) 2-Butanone	4.730	43	3042m	1.281	ug/l	
21) 2,2-Dichloropropane	4.665	77	2592	0.228	ug/l #	75
24) tert-Butyl Alcohol	3.190	59	1364m	2.625	ug/l	
28) 1,1,1-Trichloroethane	5.315	97	2300	0.204	ug/l	90
34) Propionitrile	4.797	54	630m	1.140	ug/l	
39) Methacrylonitrile	4.987	41	494	0.210	ug/l #	29
40) Methyl acrylate	4.865	55	842m	0.231	ug/l	
41) Tetrahydrofuran	5.061	42	562	0.486	ug/l #	70
42) 1-Chlorobutane	5.456	56	2649	0.226	ug/l	78
45) 4-Methyl-2-Pentanone	7.800	43	4297	1.104	ug/l	93
46) t-1,4-Dichloro-2-butene	10.823	75	797m	0.406	ug/l	
47) Methyl methacrylate	6.971	69	1269	0.387	ug/l #	87
54) 2-Hexanone	8.691	43	3503	1.056	ug/l	86
64) m/p-Xylenes	9.691	106	3999	0.349	ug/l	88
76) 4-Chlorotoluene	11.099	126	1518	0.210	ug/l	96
80) Nitrobenzene	13.231	77	324m	0.982	ug/l	
82) 1,3-Dichlorobenzene	11.746	146	3012	0.225	ug/l	89
83) 1,4-Dichlorobenzene	11.836	146	2912	0.213	ug/l	95
84) n-Butylbenzene	12.209	91	6201	0.213	ug/l	97
87) 1,2,4-Trichlorobenzene	13.835	180	1993	0.255	ug/l	88
89) Naphthalene	14.089	128	4869	0.293	ug/l #	87
90) 1,2,3-Trichlorobenzene	14.334	180	1723	0.250	ug/l	97

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

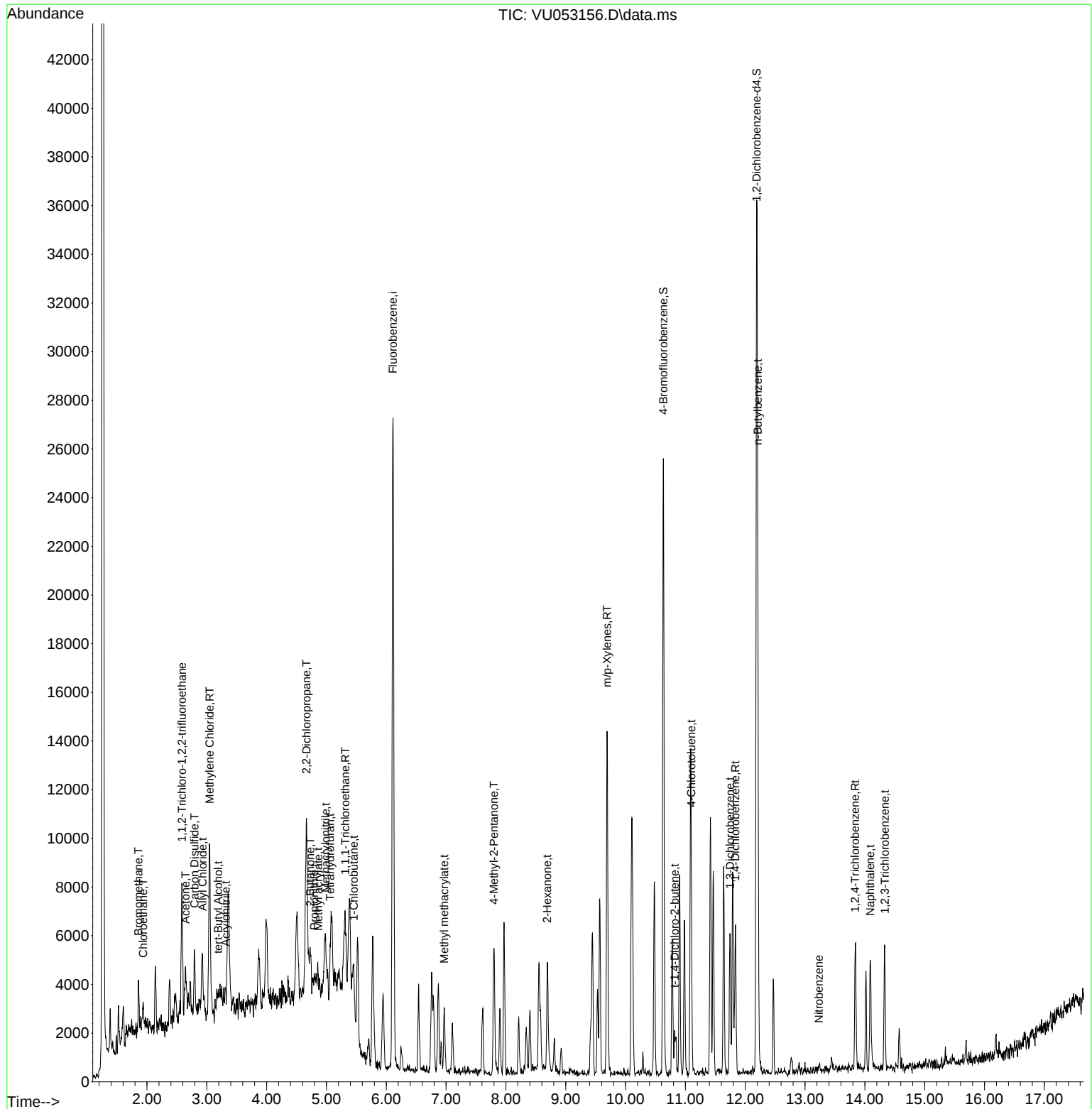
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022723\
Data File : VU053156.D
Acq On : 27 Feb 2023 17:18
Operator : JC/MD
Sample : 01627-07 0.25PPB
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

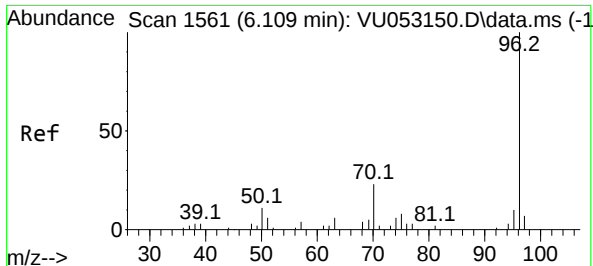
Instrument :
MSVOA_U
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023

Quant Time: Feb 28 04:06:59 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U022723DW.M
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
QLast Update : Tue Feb 28 04:06:34 2023
Response via : Initial Calibration

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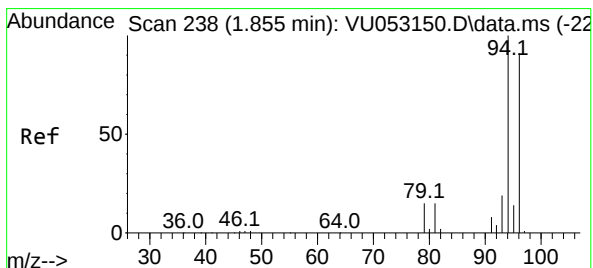
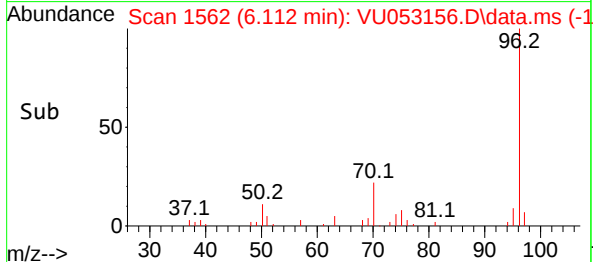
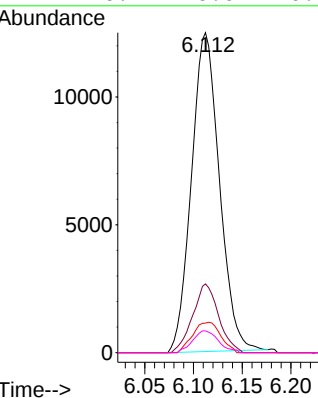
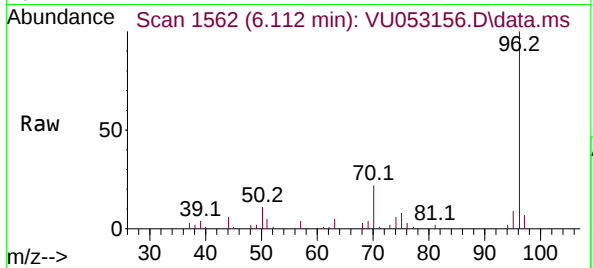
#1
Fluorobenzene
Concen: 1.000 ug/l
RT: 6.112 min Scan# 1562
Delta R.T. 0.003 min
Lab File: VU053156.D
Acq: 27 Feb 2023 17:18

Instrument :
MSVOA_U
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023

Tgt Ion: 96 Resp: 24830
Ion Ratio Lower Upper
96 100
70 20.1 15.5 23.3
95 9.6 7.0 10.6
97 6.4 0.0 0.0#

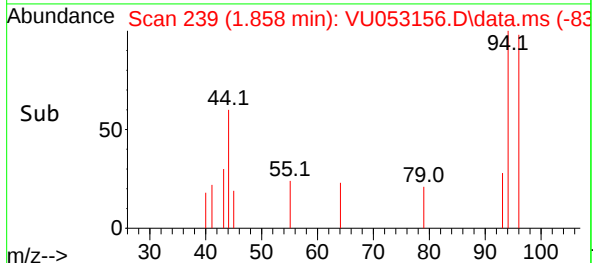
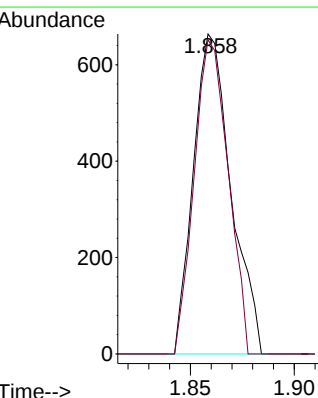
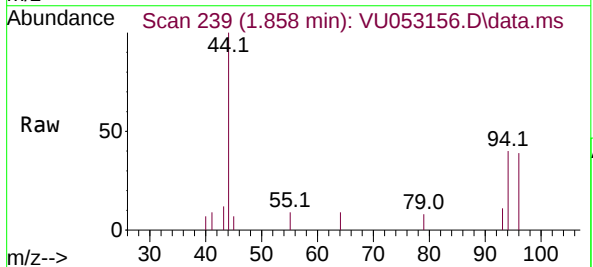
Manual Integrations
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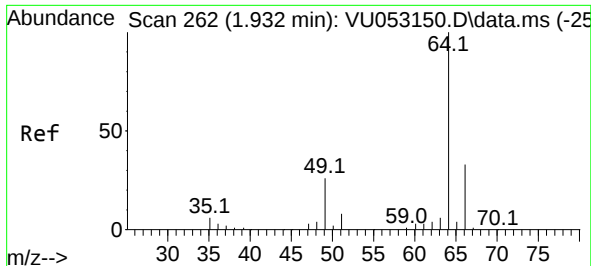
Reviewed By :Krupa Patel 02/28/2023
Supervised By :Mahesh Dadoda 02/28/2023



#5
Bromomethane
Concen: 0.213 ug/l
RT: 1.858 min Scan# 239
Delta R.T. 0.003 min
Lab File: VU053156.D
Acq: 27 Feb 2023 17:18

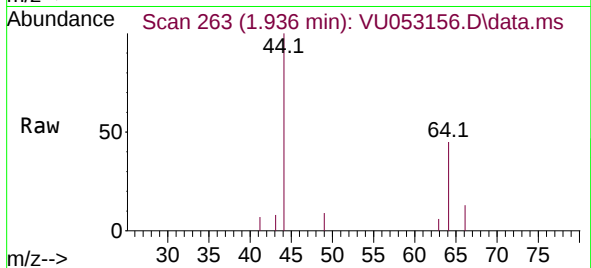
Tgt Ion: 94 Resp: 837
Ion Ratio Lower Upper
94 100
96 98.2 72.6 108.8





#6
Chloroethane
Concen: 0.227 ug/l
RT: 1.936 min Scan# 263
Delta R.T. 0.003 min
Lab File: VU053156.D
Acq: 27 Feb 2023 17:18

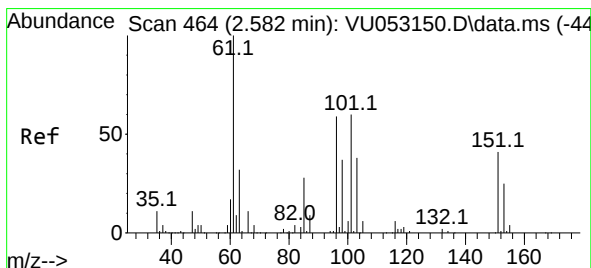
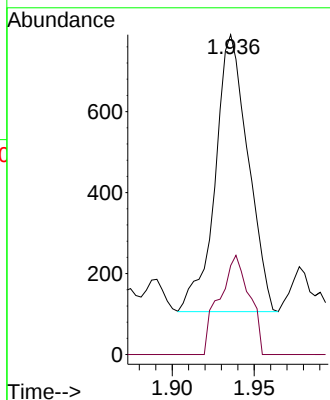
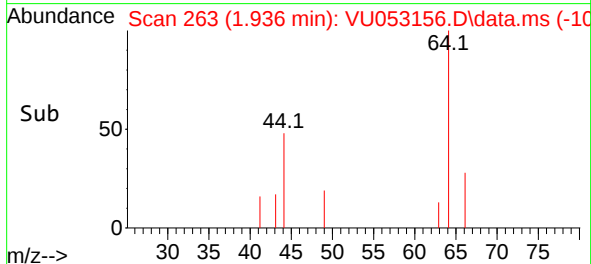
Instrument :
MSVOA_U
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023



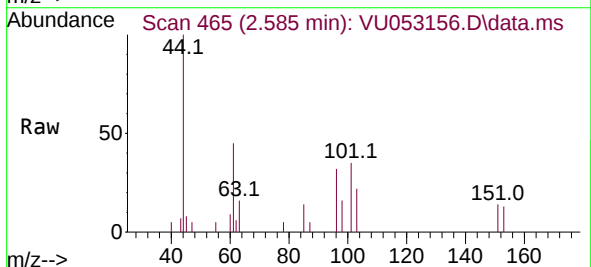
Tgt Ion: 64 Resp: 952
Ion Ratio Lower Upper
64 100
66 32.2 26.8 40.2

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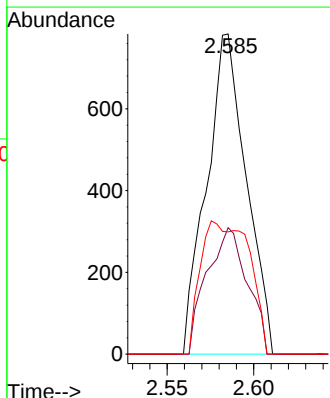
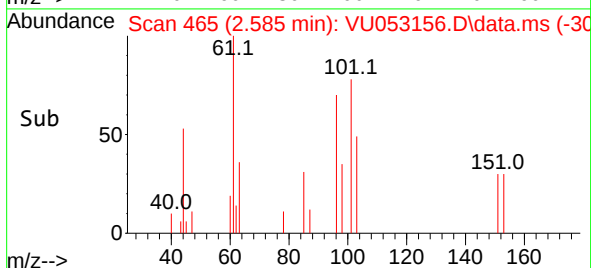
Reviewed By :Krupa Patel 02/28/2023
Supervised By :Mahesh Dadoda 02/28/2023

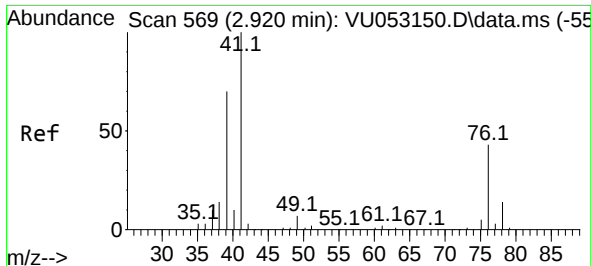


#8
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 0.200 ug/l
RT: 2.585 min Scan# 465
Delta R.T. 0.003 min
Lab File: VU053156.D
Acq: 27 Feb 2023 17:18



Tgt Ion:101 Resp: 1247
Ion Ratio Lower Upper
101 100
85 40.3 37.3 55.9
151 29.1 52.4 78.6#





#11

Allyl Chloride

Concen: 0.282 ug/l m

RT: 2.929 min Scan# 51

Delta R.T. 0.010 min

Lab File: VU053156.D

Acq: 27 Feb 2023 17:18

Instrument :

MSVOA_U

ClientSampleId :

LOD-MDL-WATER-01-QT1-2023

Tgt Ion: 41 Resp: 238

Ion Ratio Lower Upper

41 100

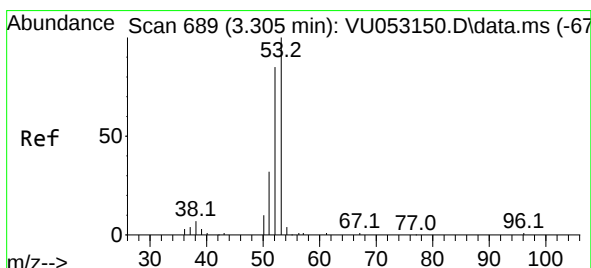
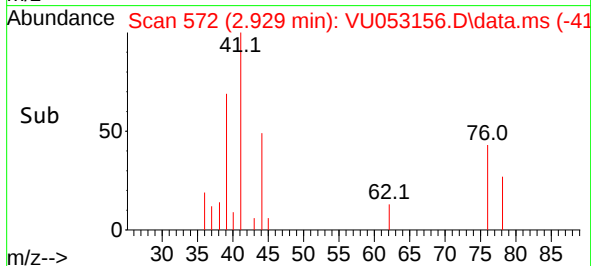
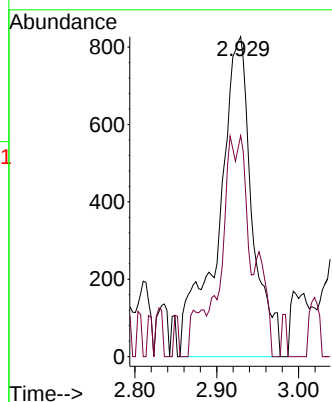
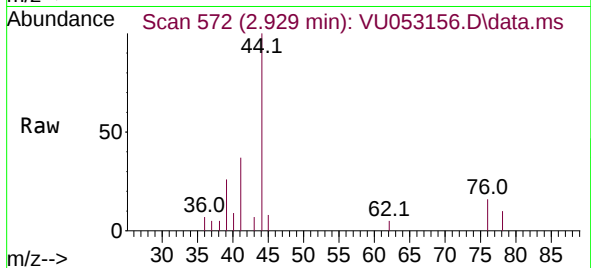
39 6.5 55.3 82.9

Manual Integrations

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Reviewed By :Krupa Patel 02/28/2023

Supervised By :Mahesh Dadoda 02/28/2023



#12

Acrylonitrile

Concen: 0.366 ug/l

RT: 3.318 min Scan# 693

Delta R.T. 0.013 min

Lab File: VU053156.D

Acq: 27 Feb 2023 17:18

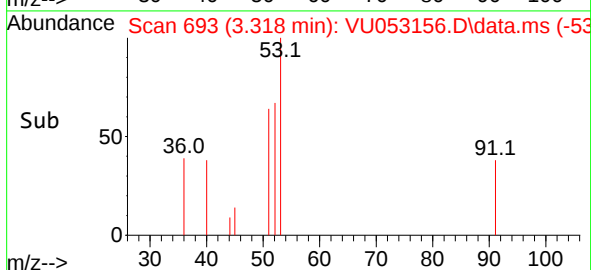
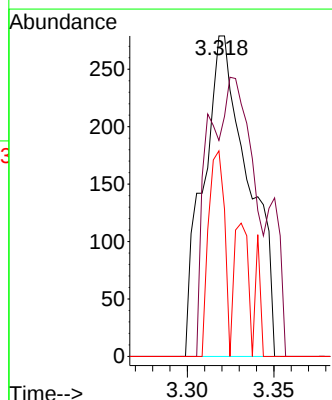
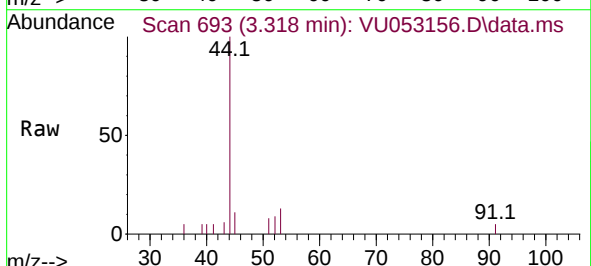
Tgt Ion: 53 Resp: 507

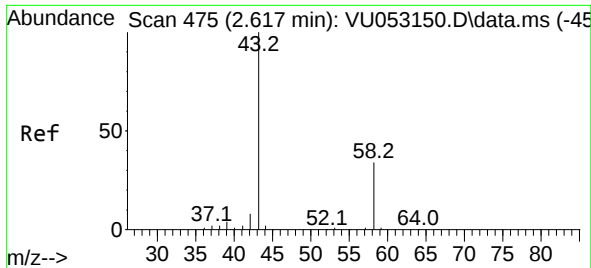
Ion Ratio Lower Upper

53 100

52 0.0 65.9 98.9#

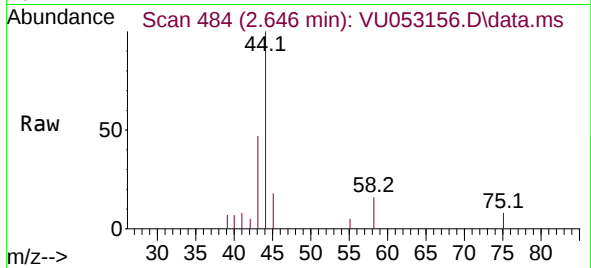
51 22.3 31.8 47.8#





#13
Acetone
Concen: 1.275 ug/l m
RT: 2.646 min Scan# 441
Delta R.T. 0.029 min
Lab File: VU053156.D
Acq: 27 Feb 2023 17:18

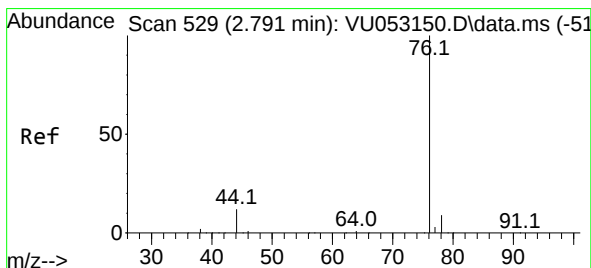
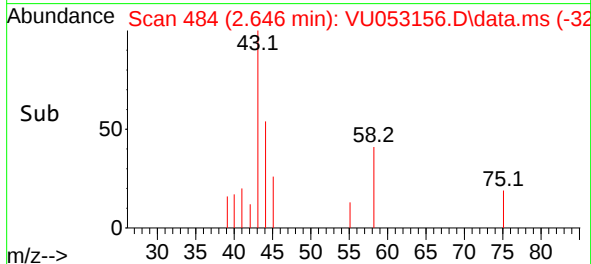
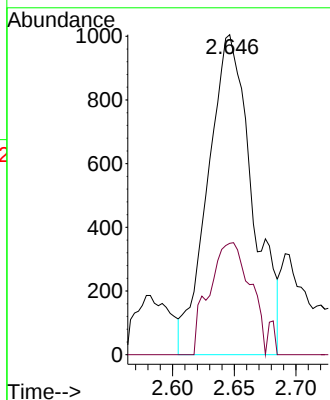
Instrument : MSVOA_U
ClientSampleId : LOD-MDL-WATER-01-QT1-2023



Tgt Ion: 43 Resp: 252
Ion Ratio Lower Upper
43 100
58 34.8 27.2 40.8

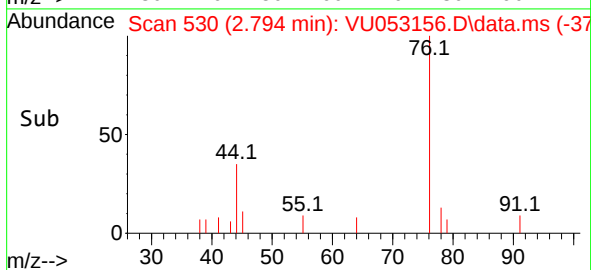
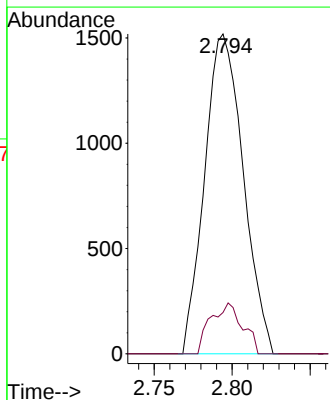
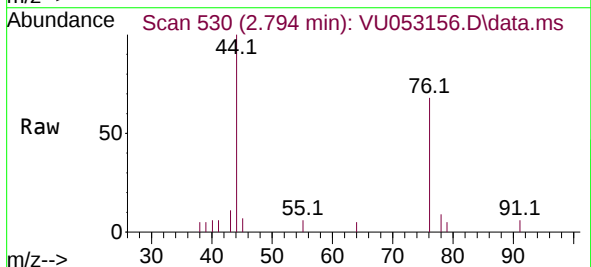
Manual Integrations
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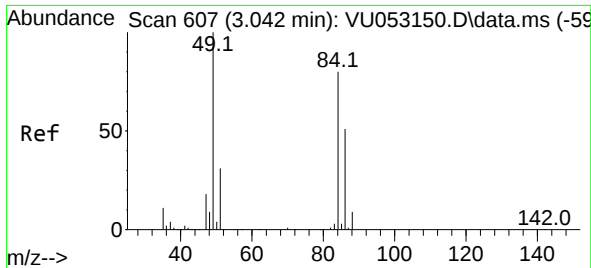
Reviewed By :Krupa Patel 02/28/2023
Supervised By :Mahesh Dadoda 02/28/2023



#14
Carbon Disulfide
Concen: 0.211 ug/l
RT: 2.794 min Scan# 530
Delta R.T. 0.003 min
Lab File: VU053156.D
Acq: 27 Feb 2023 17:18

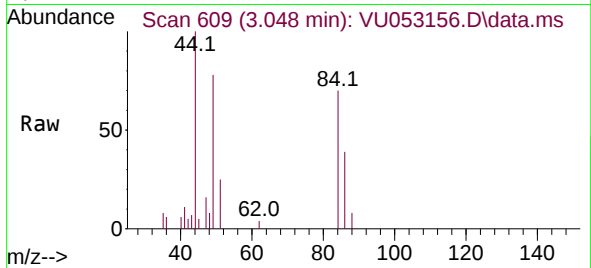
Tgt Ion: 76 Resp: 2615
Ion Ratio Lower Upper
76 100
78 12.9 7.2 10.8#





#15
Methylene Chloride
Concen: 0.422 ug/l
RT: 3.048 min Scan# 607
Delta R.T. 0.006 min
Lab File: VU053156.D
Acq: 27 Feb 2023 17:18

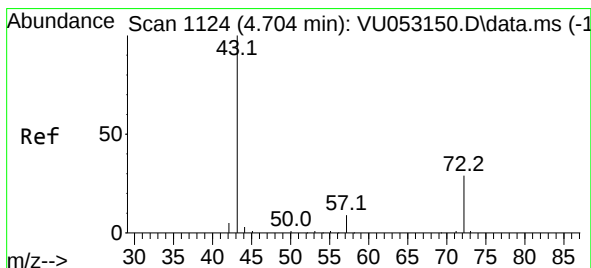
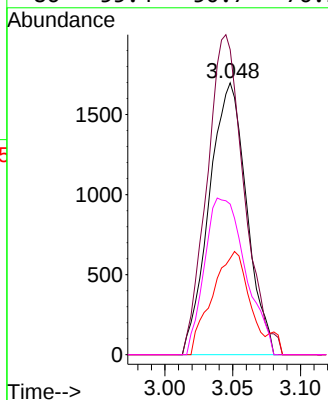
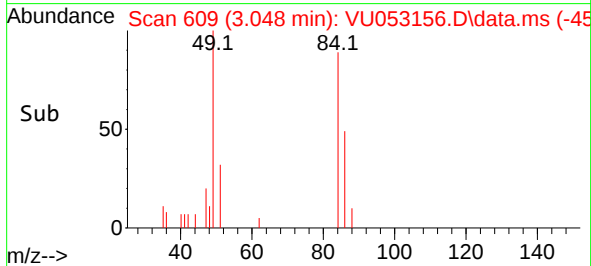
Instrument : MSVOA_U
ClientSampleId : LOD-MDL-WATER-01-QT1-2023



Tgt Ion	Ratio	Lower	Upper
84	100		
49	112.2	99.5	149.3
51	35.5	0.0	76.8
86	55.4	50.7	76.1

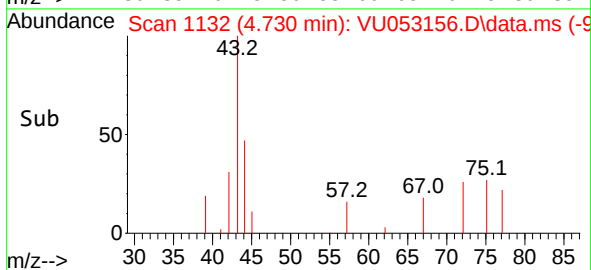
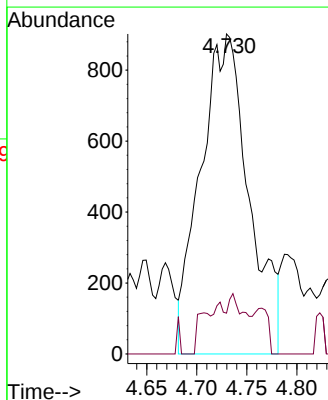
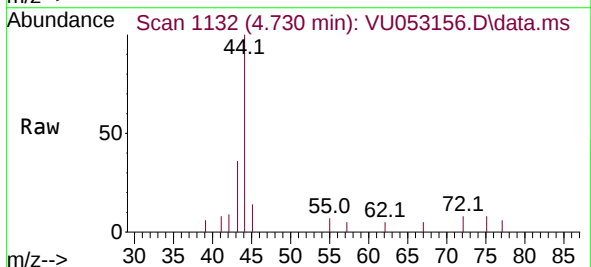
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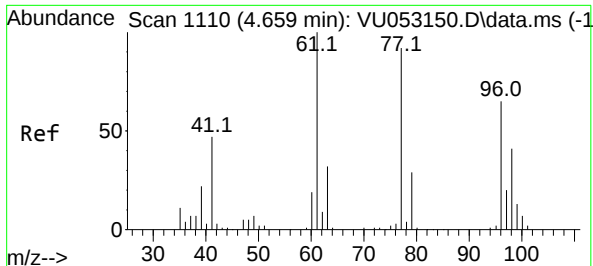
Reviewed By :Krupa Patel 02/28/2023
Supervised By :Mahesh Dadoda 02/28/2023



#18
2-Butanone
Concen: 1.281 ug/l m
RT: 4.730 min Scan# 1132
Delta R.T. 0.026 min
Lab File: VU053156.D
Acq: 27 Feb 2023 17:18

Tgt Ion	Ratio	Lower	Upper
43	100		
57	12.7	0.0	17.6





#21

2,2-Dichloropropane

Concen: 0.228 ug/l

RT: 4.665 min Scan# 1110

Delta R.T. 0.006 min

Lab File: VU053156.D

Acq: 27 Feb 2023 17:18

Instrument :

MSVOA_U

ClientSampleId :

LOD-MDL-WATER-01-QT1-2023

Tgt Ion: 77 Resp: 259

Ion Ratio Lower Upper

77 100

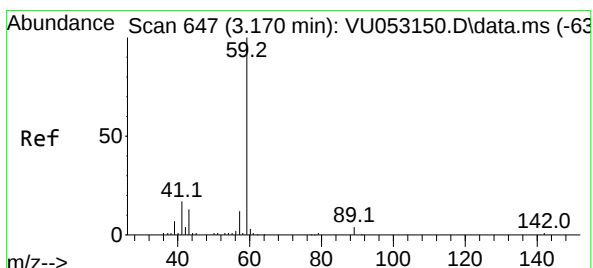
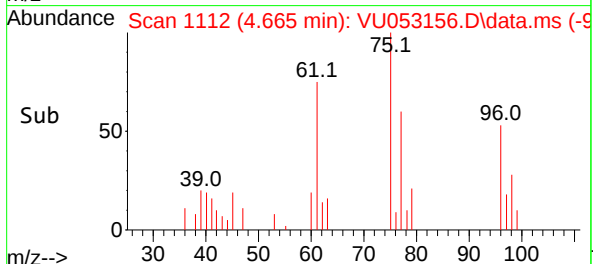
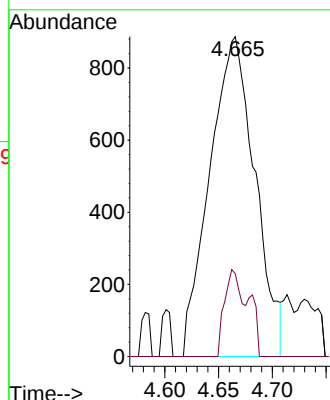
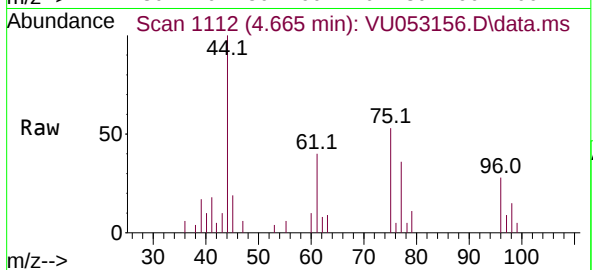
97 10.6 17.9 26.9

Manual Integrations

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Supervised By :Mahesh Dadoda 02/28/2023



#24

tert-Butyl Alcohol

Concen: 2.625 ug/l m

RT: 3.190 min Scan# 653

Delta R.T. 0.019 min

Lab File: VU053156.D

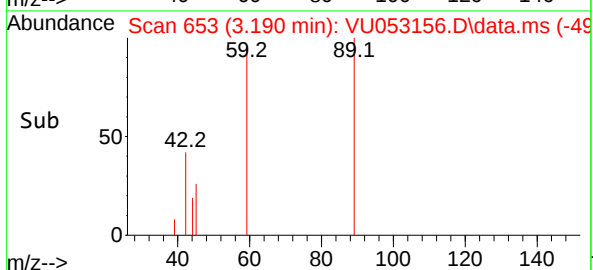
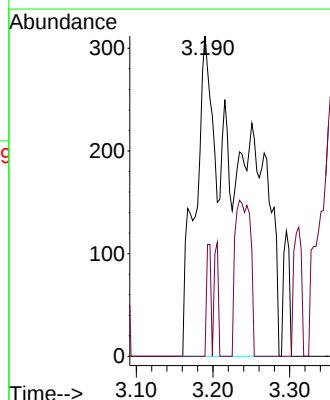
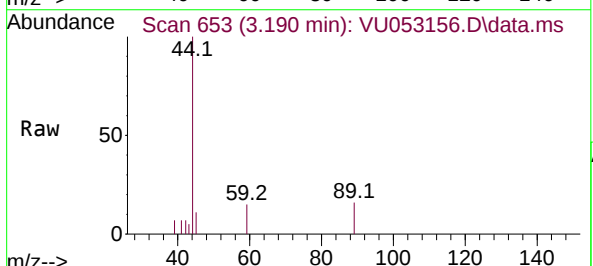
Acq: 27 Feb 2023 17:18

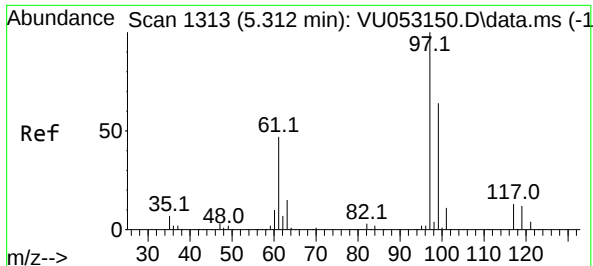
Tgt Ion: 59 Resp: 1364

Ion Ratio Lower Upper

59 100

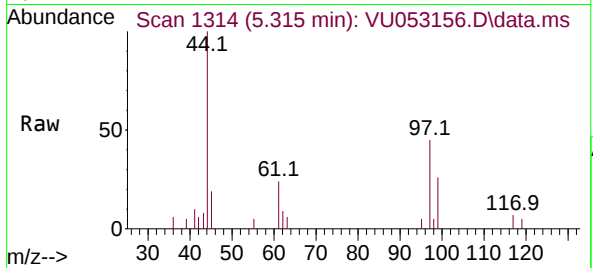
57 3.1 8.7 13.1#





#28
1,1,1-Trichloroethane
Concen: 0.204 ug/l
RT: 5.315 min Scan# 1153
Delta R.T. 0.003 min
Lab File: VU053156.D
Acq: 27 Feb 2023 17:18

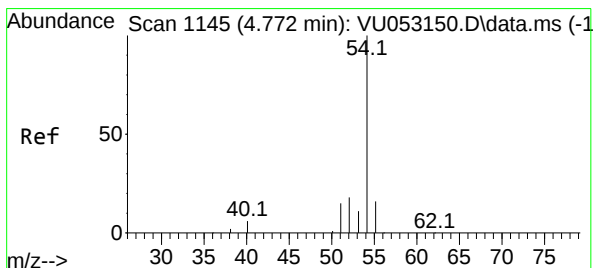
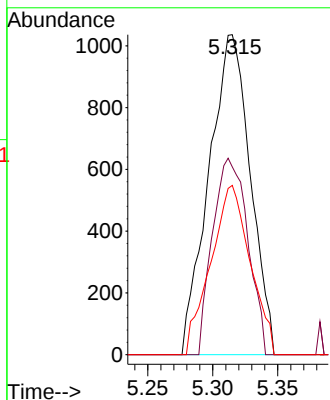
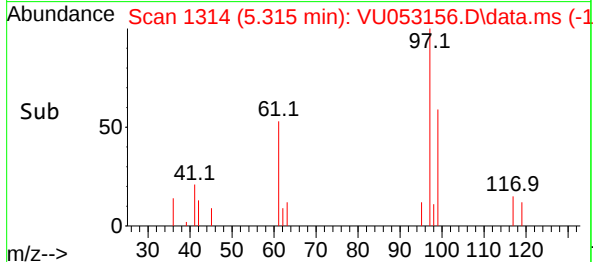
Instrument :
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ClientSampleId :
LOD-MDL-WATER-01-QT1-2023



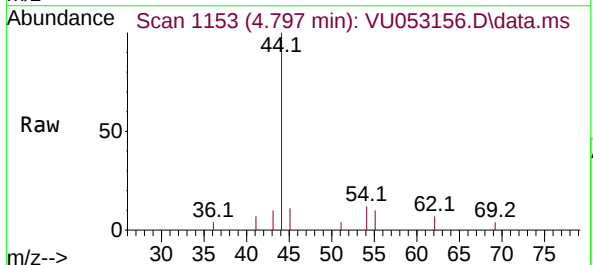
Tgt Ion: 97 Resp: 2300
Ion Ratio Lower Upper
97 100
99 51.9 31.6 94.8
61 50.3 23.9 71.7

Manual Integrations
APPROVED

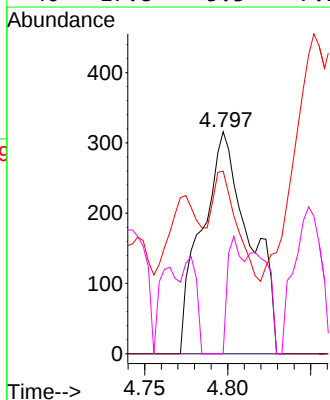
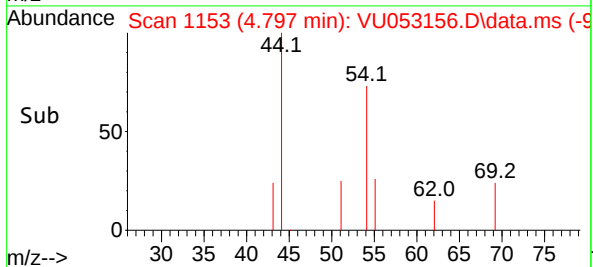
Reviewed By :Krupa Patel 02/28/2023
Supervised By :Mahesh Dadoda 02/28/2023

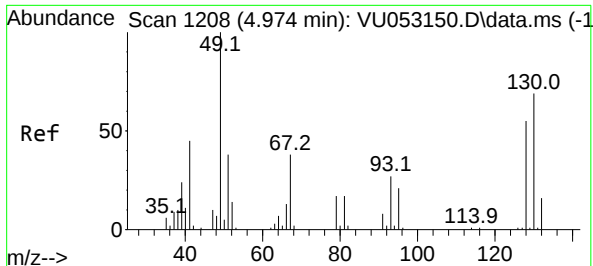


#34
Propionitrile
Concen: 1.140 ug/l m
RT: 4.797 min Scan# 1153
Delta R.T. 0.026 min
Lab File: VU053156.D
Acq: 27 Feb 2023 17:18



Tgt Ion: 54 Resp: 630
Ion Ratio Lower Upper
54 100
52 0.0 16.5 24.7#
55 24.6 11.4 17.2#
40 17.8 5.3 7.9#





#39

Methacrylonitrile

Concen: 0.210 ug/l

RT: 4.987 min Scan# 1174

Delta R.T. 0.013 min

Lab File: VU053156.D

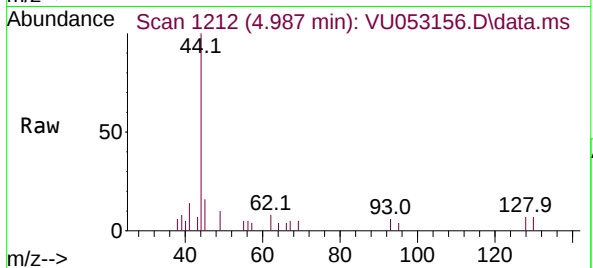
Acq: 27 Feb 2023 17:18

Instrument :

MSVOA_U

ClientSampleId :

LOD-MDL-WATER-01-QT1-2023



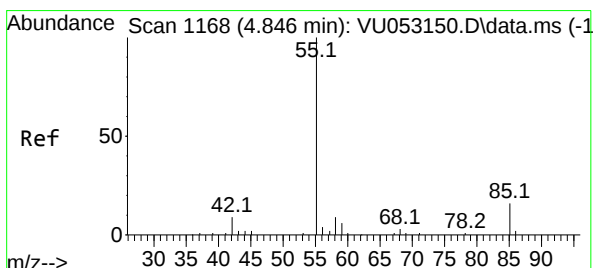
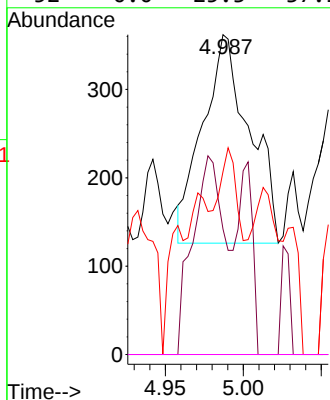
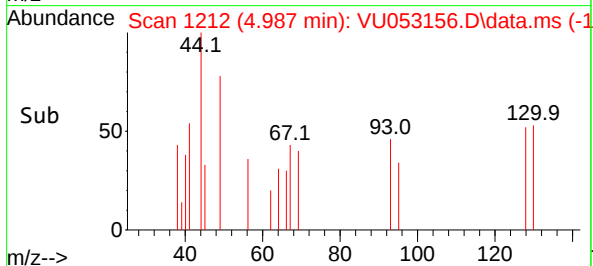
Tgt Ion:	41	Resp:	494
Ion	Ratio	Lower	Upper
41	100		
67	0.0	67.1	100.7
39	21.1	42.6	64.0
52	0.0	25.3	37.9

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 02/28/2023

Supervised By :Mahesh Dadoda 02/28/2023



#40

Methyl acrylate

Concen: 0.231 ug/l m

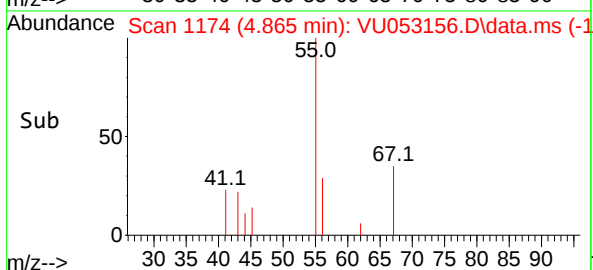
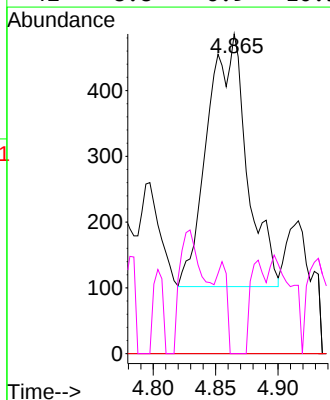
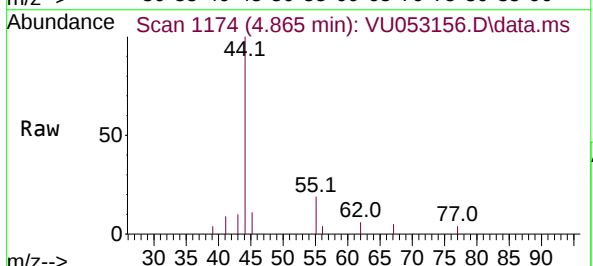
RT: 4.865 min Scan# 1174

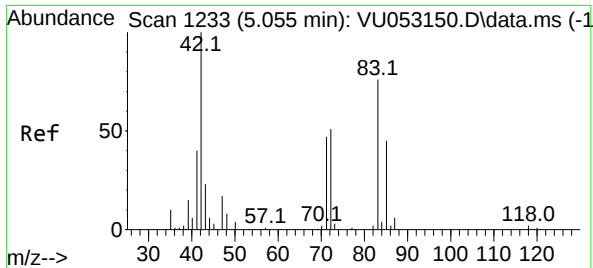
Delta R.T. 0.019 min

Lab File: VU053156.D

Acq: 27 Feb 2023 17:18

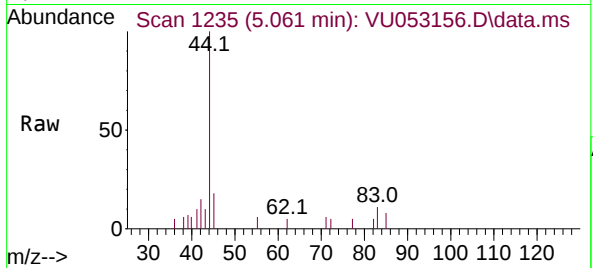
Tgt Ion:	55	Resp:	842
Ion	Ratio	Lower	Upper
55	100		
85	0.0	13.5	20.3
58	0.0	7.3	10.9
42	8.8	6.9	10.3





#41
Tetrahydrofuran
Concen: 0.486 ug/l
RT: 5.061 min Scan# 1235
Delta R.T. 0.006 min
Lab File: VU053156.D
Acq: 27 Feb 2023 17:18

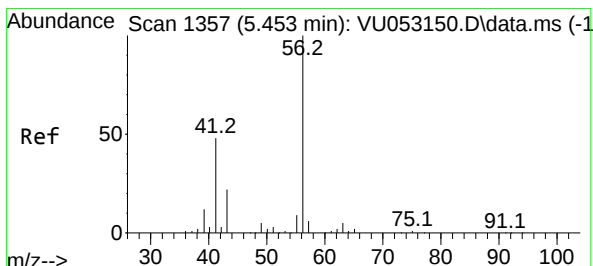
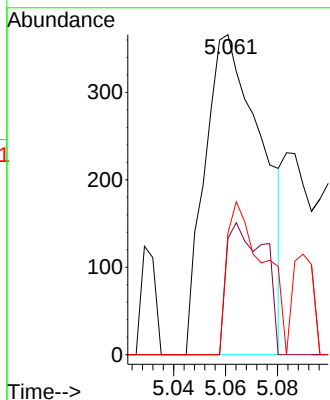
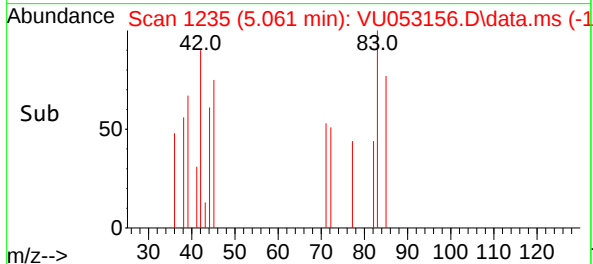
Instrument :
MSVOA_U
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023



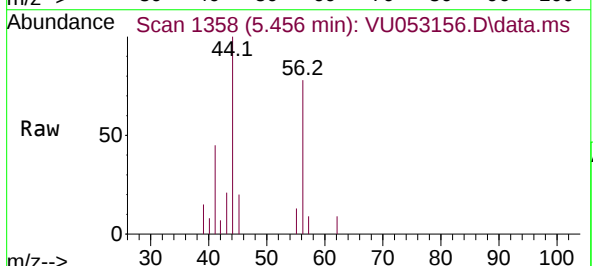
Tgt Ion: 42 Resp: 562
Ion Ratio Lower Upper
42 100
72 27.0 41.6 62.4
71 30.8 37.9 56.9

Manual Integrations
APPROVED

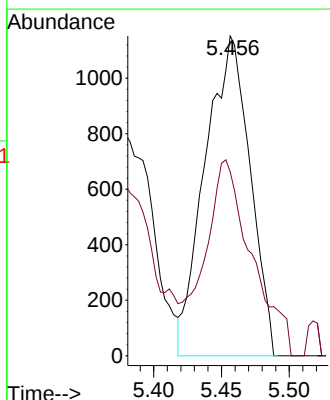
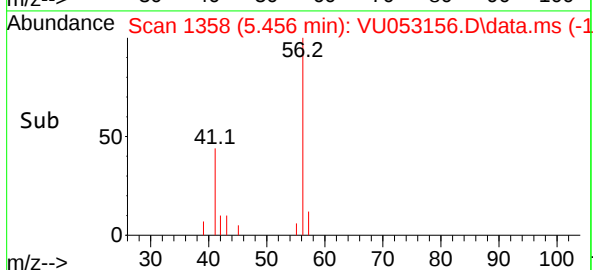
Reviewed By :Krupa Patel 02/28/2023
Supervised By :Mahesh Dadoda 02/28/2023

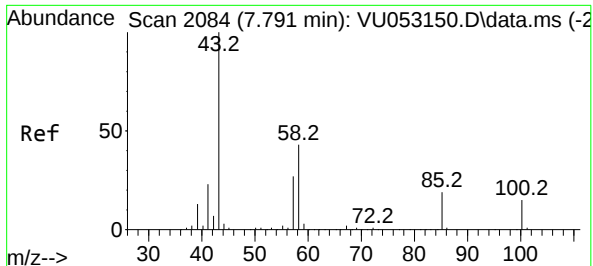


#42
1-Chlorobutane
Concen: 0.226 ug/l
RT: 5.456 min Scan# 1358
Delta R.T. 0.003 min
Lab File: VU053156.D
Acq: 27 Feb 2023 17:18



Tgt Ion: 56 Resp: 2649
Ion Ratio Lower Upper
56 100
41 62.1 23.7 71.1





#45

4-Methyl-2-Pentanone

Concen: 1.104 ug/l

RT: 7.800 min Scan# 2084

Delta R.T. 0.010 min

Lab File: VU053156.D

Acq: 27 Feb 2023 17:18

Instrument :

MSVOA_U

ClientSampleId :

LOD-MDL-WATER-01-QT1-2023

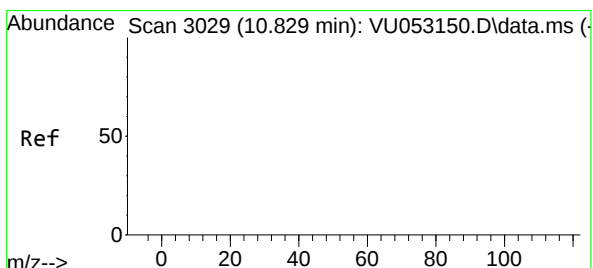
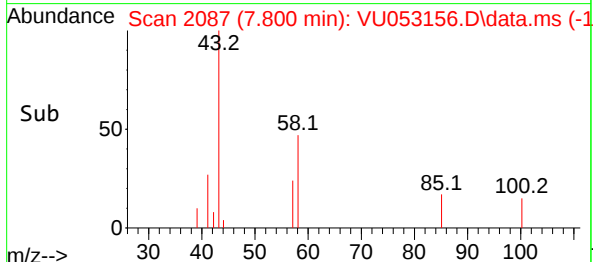
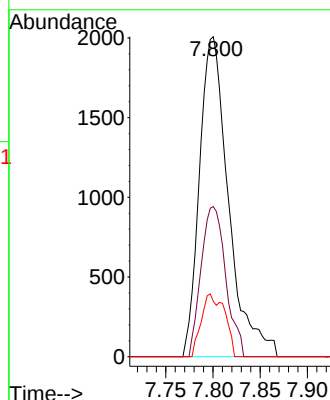
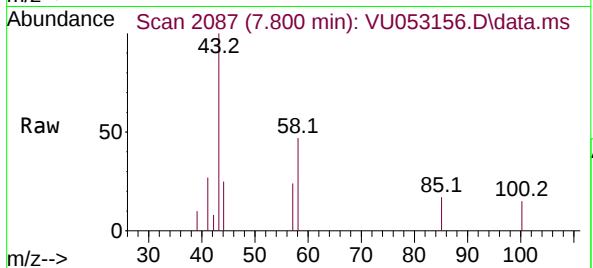
Tgt Ion:	43	Resp:	429
Ion	Ratio	Lower	Upper
43	100		
58	39.7	22.0	66.0
85	15.7	15.7	23.5

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 02/28/2023

Supervised By :Mahesh Dadoda 02/28/2023



#46

t-1,4-Dichloro-2-butene

Concen: 0.406 ug/l m

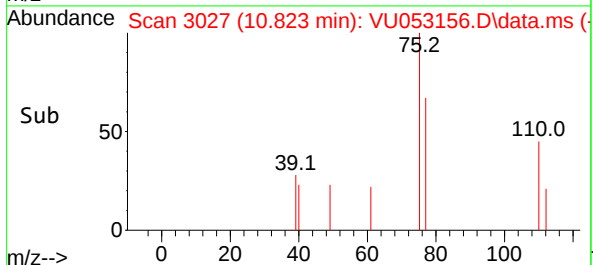
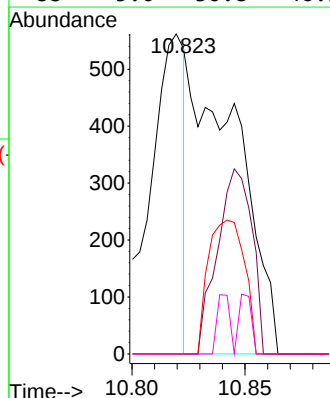
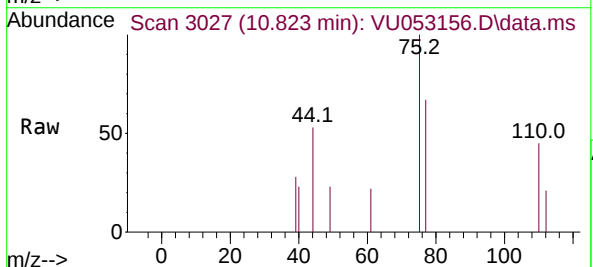
RT: 10.823 min Scan# 3027

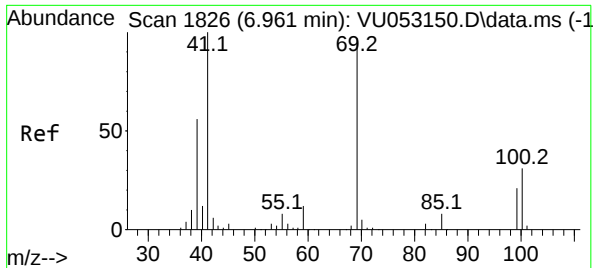
Delta R.T. -0.006 min

Lab File: VU053156.D

Acq: 27 Feb 2023 17:18

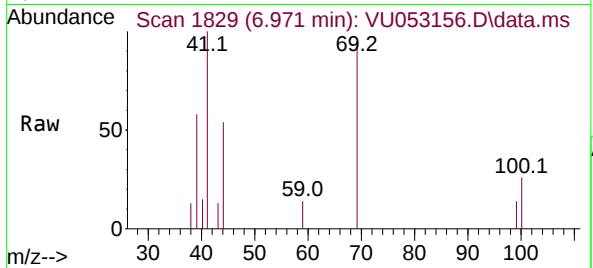
Tgt Ion:	75	Resp:	797
Ion	Ratio	Lower	Upper
75	100		
53	0.0	57.0	85.4#
89	0.0	43.1	64.7#
88	5.0	30.8	46.2#





#47
Methyl methacrylate
Concen: 0.387 ug/l
RT: 6.971 min Scan# 1829
Delta R.T. 0.010 min
Lab File: VU053156.D
Acq: 27 Feb 2023 17:18

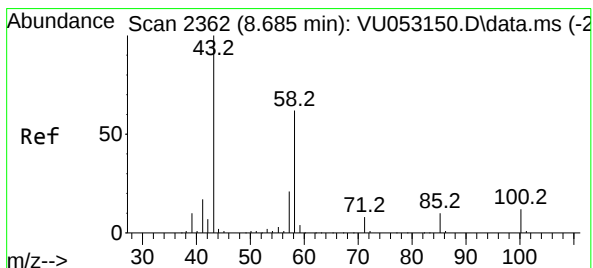
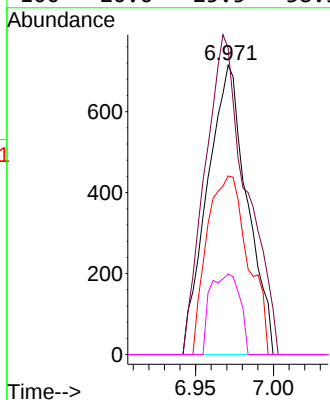
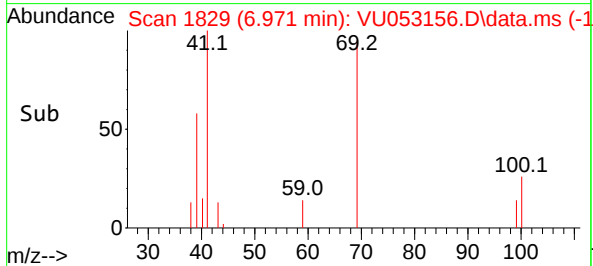
Instrument :
MSVOA_U
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023



Tgt Ion: 69 Resp: 1269
Ion Ratio Lower Upper
69 100
41 115.1 0.0 201.0
39 63.7 47.1 70.7
100 20.6 25.5 38.3#

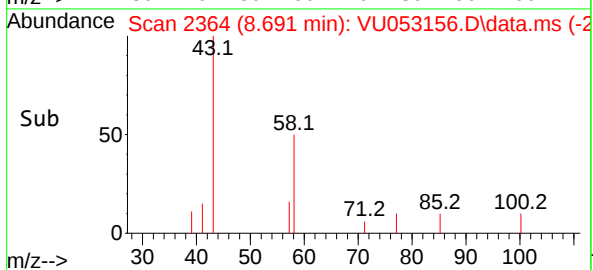
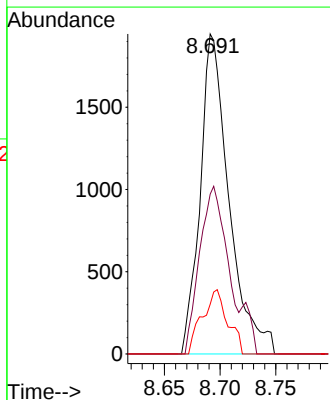
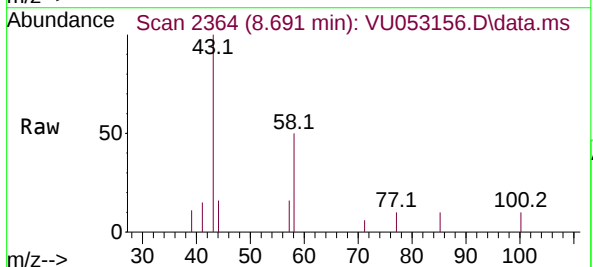
Manual Integrations
APPROVED

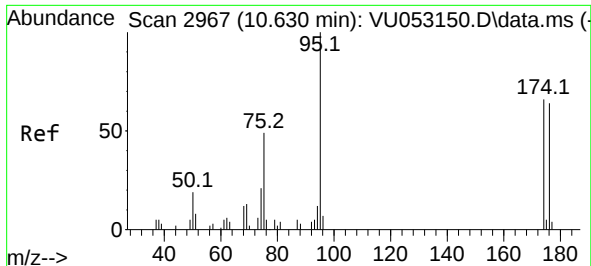
Reviewed By :Krupa Patel 02/28/2023
Supervised By :Mahesh Dadoda 02/28/2023



#54
2-Hexanone
Concen: 1.056 ug/l
RT: 8.691 min Scan# 2364
Delta R.T. 0.006 min
Lab File: VU053156.D
Acq: 27 Feb 2023 17:18

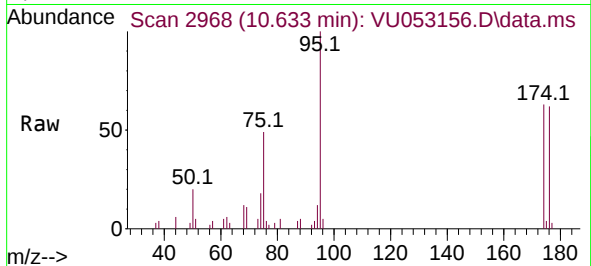
Tgt Ion: 43 Resp: 3503
Ion Ratio Lower Upper
43 100
58 49.8 42.0 82.0
57 17.7 1.2 41.2





#57
4-Bromofluorobenzene
Concen: 0.942 ug/l
RT: 10.633 min Scan# 2968
Delta R.T. 0.003 min
Lab File: VU053156.D
Acq: 27 Feb 2023 17:18

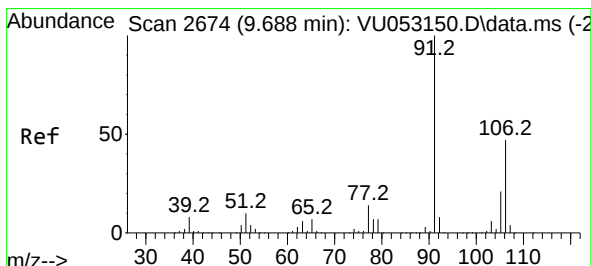
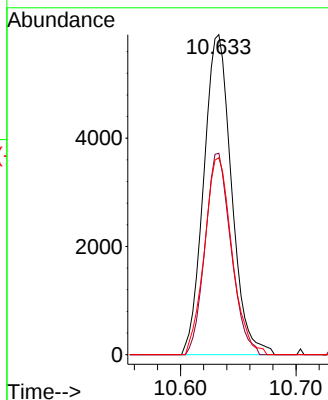
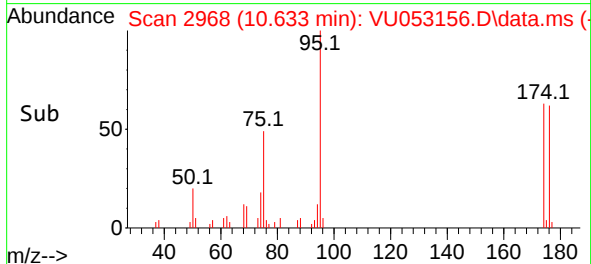
Instrument : MSVOA_U
ClientSampleId : LOD-MDL-WATER-01-QT1-2023



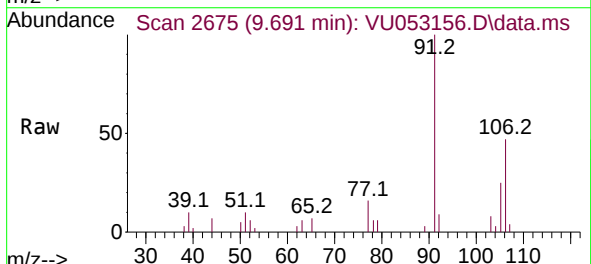
Tgt Ion: 95 Resp: 9875
Ion Ratio Lower Upper
95 100
174 58.6 50.7 76.1
176 60.8 47.8 71.6

Manual Integrations
APPROVED

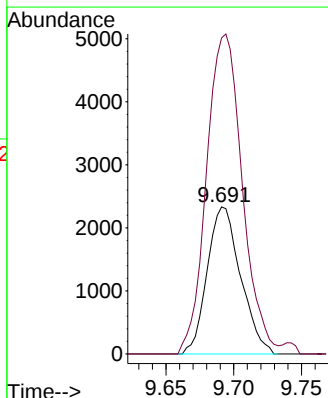
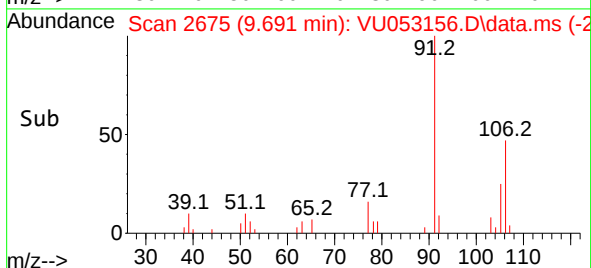
Reviewed By :Krupa Patel 02/28/2023
Supervised By :Mahesh Dadoda 02/28/2023

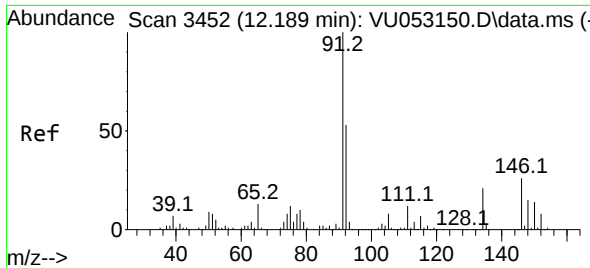


#64
m/p-Xylenes
Concen: 0.349 ug/l
RT: 9.691 min Scan# 2675
Delta R.T. 0.003 min
Lab File: VU053156.D
Acq: 27 Feb 2023 17:18



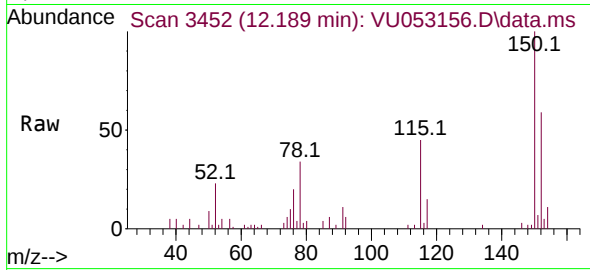
Tgt Ion:106 Resp: 3999
Ion Ratio Lower Upper
106 100
91 233.1 170.7 256.1





#68
1,2-Dichlorobenzene-d4
Concen: 0.922 ug/l
RT: 12.189 min Scan# 3452
Delta R.T. -0.000 min
Lab File: VU053156.D
Acq: 27 Feb 2023 17:18

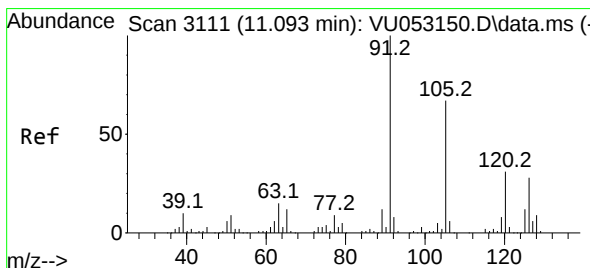
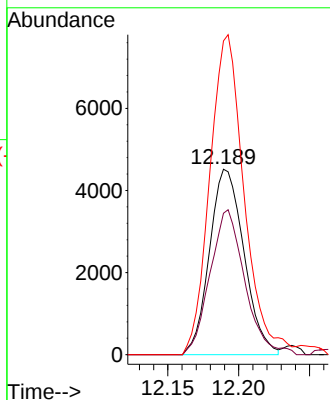
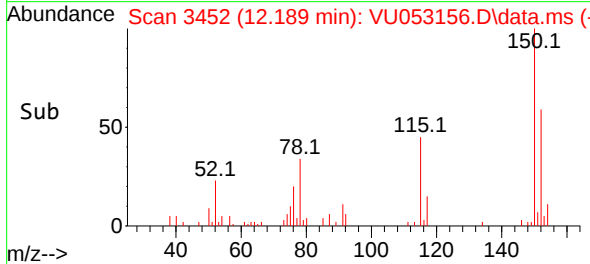
Instrument : MSVOA_U
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023



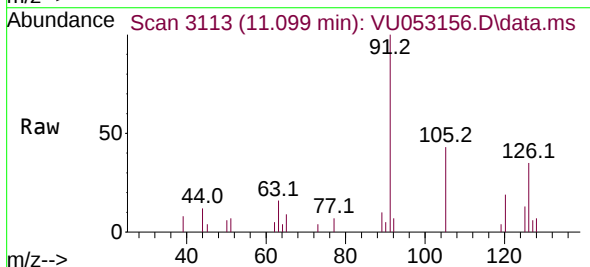
Tgt Ion:152 Resp: 7658
Ion Ratio Lower Upper
152 100
115 78.6 0.0 267.8
150 171.9 0.0 623.0

Manual Integrations
APPROVED

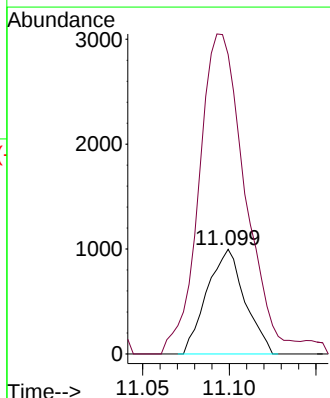
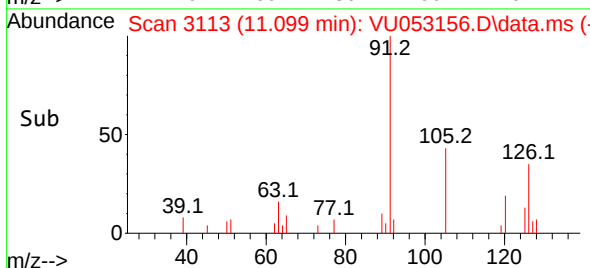
Reviewed By :Krupa Patel 02/28/2023
Supervised By :Mahesh Dadoda 02/28/2023

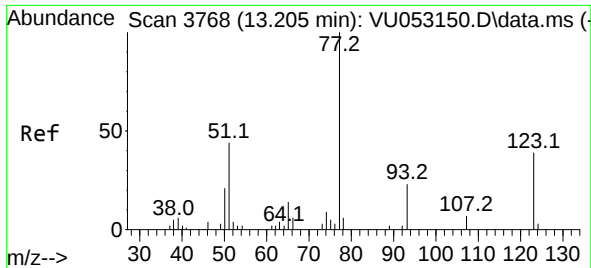


#76
4-Chlorotoluene
Concen: 0.210 ug/l
RT: 11.099 min Scan# 3113
Delta R.T. 0.006 min
Lab File: VU053156.D
Acq: 27 Feb 2023 17:18



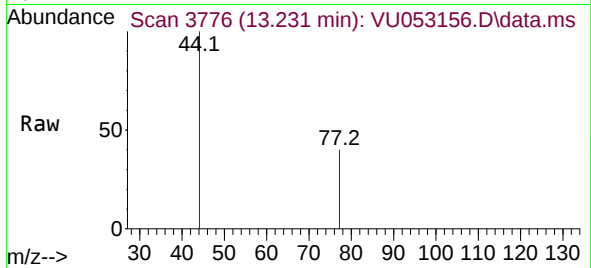
Tgt Ion:126 Resp: 1518
Ion Ratio Lower Upper
126 100
91 371.9 0.0 760.6





#80
Nitrobenzene
Concen: 0.982 ug/l m
RT: 13.231 min Scan# 31
Delta R.T. 0.026 min
Lab File: VU053156.D
Acq: 27 Feb 2023 17:18

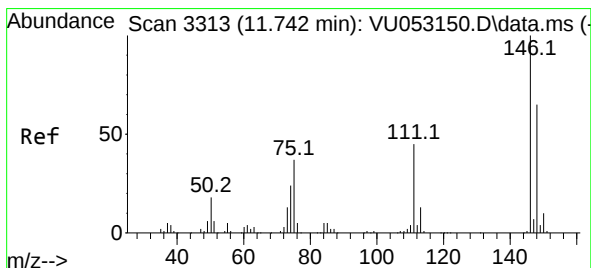
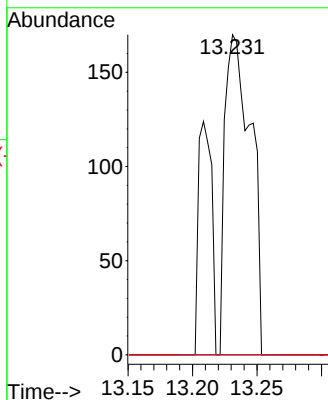
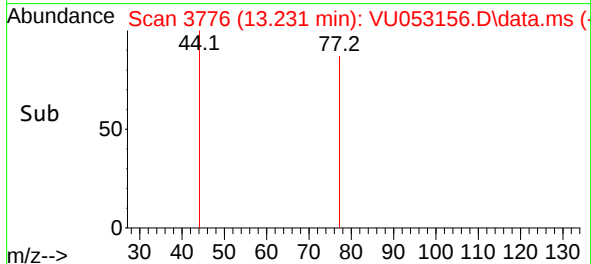
Instrument :
MSVOA_U
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023



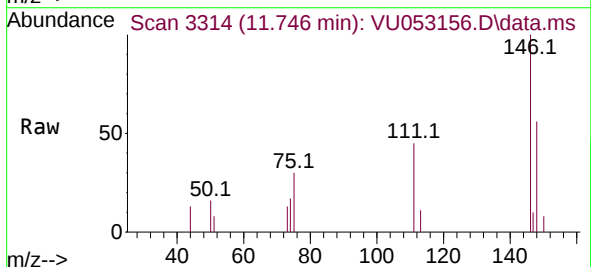
Tgt Ion: 77 Resp: 324
Ion Ratio Lower Upper
77 100
123 0.0 17.0 60.2
65 0.0 12.9 16.5

Manual Integrations
APPROVED

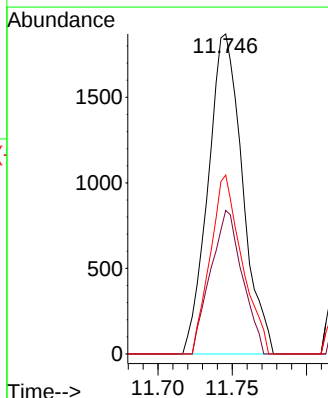
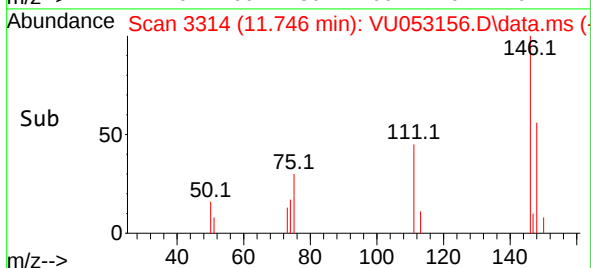
Reviewed By :Krupa Patel 02/28/2023
Supervised By :Mahesh Dadoda 02/28/2023

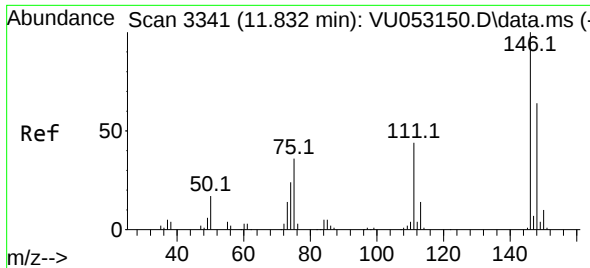


#82
1,3-Dichlorobenzene
Concen: 0.225 ug/l
RT: 11.746 min Scan# 3314
Delta R.T. 0.003 min
Lab File: VU053156.D
Acq: 27 Feb 2023 17:18



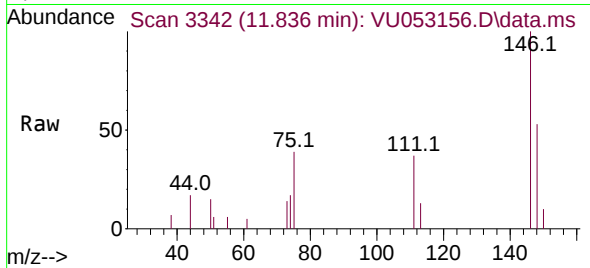
Tgt Ion:146 Resp: 3012
Ion Ratio Lower Upper
146 100
111 41.4 36.0 54.0
148 51.6 50.8 76.2





#83
1,4-Dichlorobenzene
Concen: 0.213 ug/l
RT: 11.836 min Scan# 3341
Delta R.T. 0.003 min
Lab File: VU053156.D
Acq: 27 Feb 2023 17:18

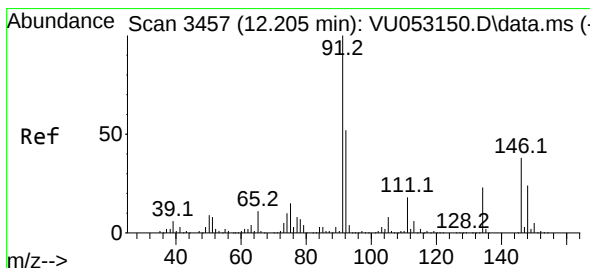
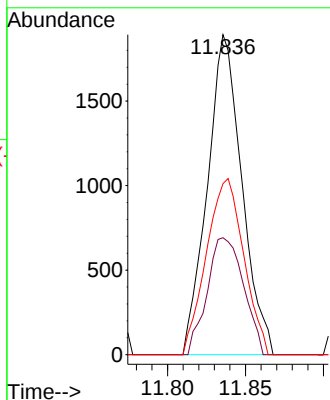
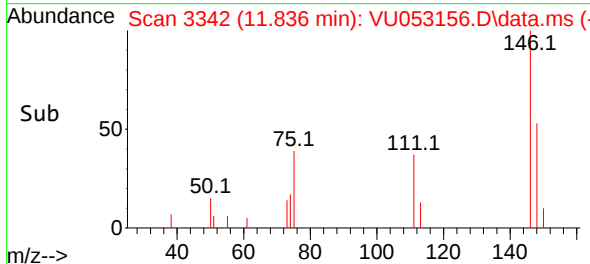
Instrument :
MSVOA_U
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023



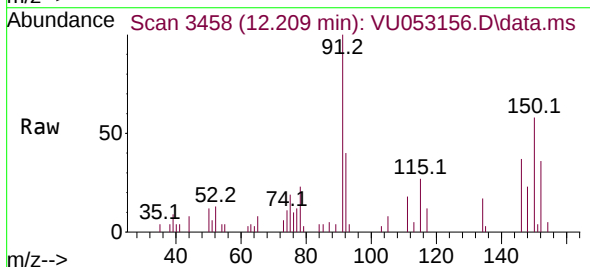
Tgt Ion:146 Resp: 2912
Ion Ratio Lower Upper
146 100
111 38.5 34.0 51.0
148 59.5 49.8 74.6

Manual Integrations
APPROVED

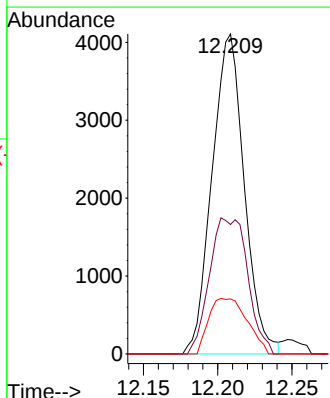
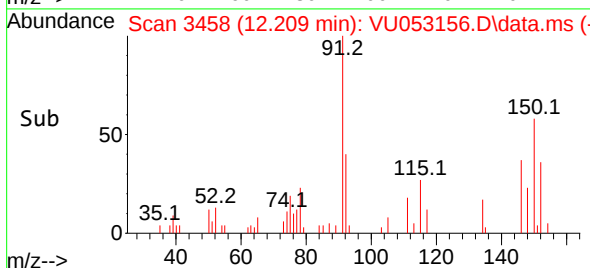
Reviewed By :Krupa Patel 02/28/2023
Supervised By :Mahesh Dadoda 02/28/2023

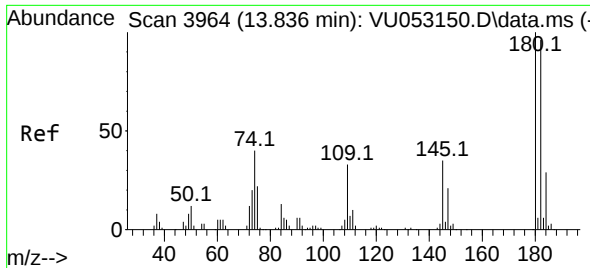


#84
n-Butylbenzene
Concen: 0.213 ug/l
RT: 12.209 min Scan# 3458
Delta R.T. 0.003 min
Lab File: VU053156.D
Acq: 27 Feb 2023 17:18



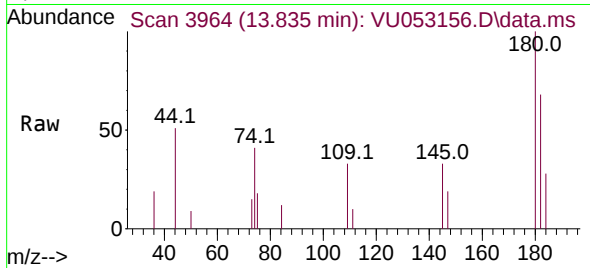
Tgt Ion: 91 Resp: 6201
Ion Ratio Lower Upper
91 100
92 50.2 41.8 62.6
134 20.6 17.9 26.9





#87
1,2,4-Trichlorobenzene
Concen: 0.255 ug/l
RT: 13.835 min Scan# 3964
Delta R.T. -0.000 min
Lab File: VU053156.D
Acq: 27 Feb 2023 17:18

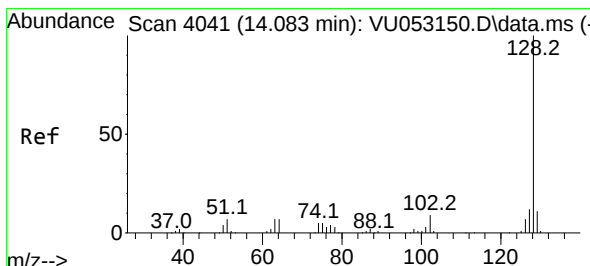
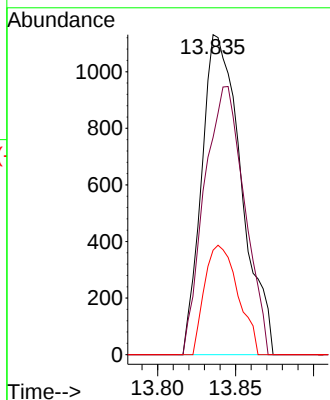
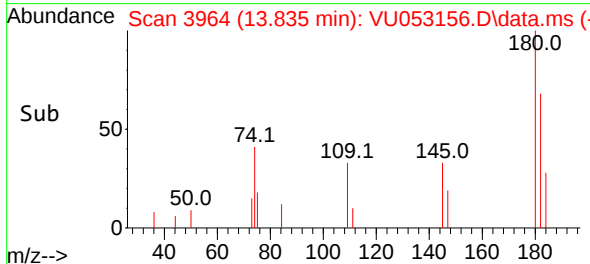
Instrument : MSVOA_U
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023



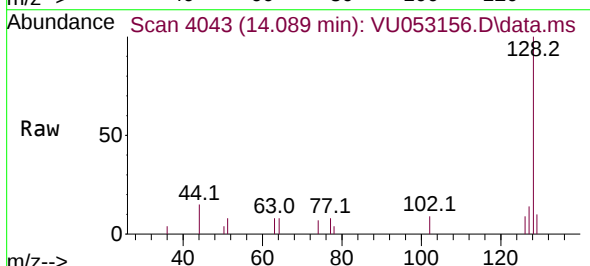
Tgt Ion:180 Resp: 199
Ion Ratio Lower Upper
180 100
182 85.0 77.4 116.0
145 28.9 28.3 42.5

Manual Integrations
APPROVED

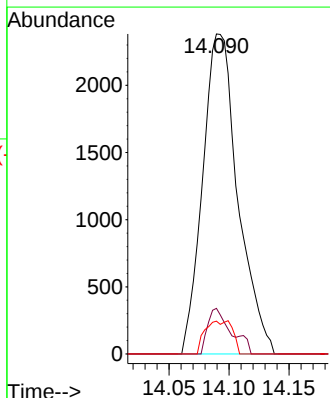
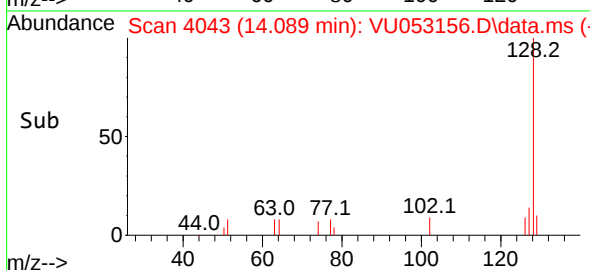
Reviewed By :Krupa Patel 02/28/2023
Supervised By :Mahesh Dadoda 02/28/2023

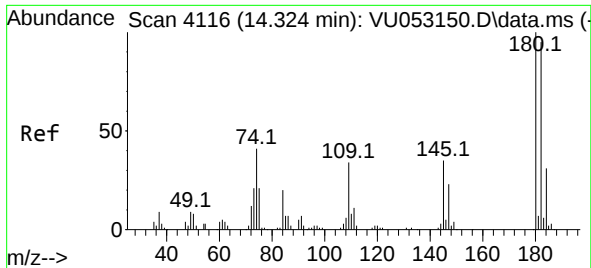


#89
Naphthalene
Concen: 0.293 ug/l
RT: 14.089 min Scan# 4043
Delta R.T. 0.006 min
Lab File: VU053156.D
Acq: 27 Feb 2023 17:18



Tgt Ion:128 Resp: 4869
Ion Ratio Lower Upper
128 100
127 8.0 9.9 14.9#
129 4.8 8.3 12.5#





#90

1,2,3-Trichlorobenzene

Concen: 0.250 ug/l

RT: 14.334 min Scan# 4116

Delta R.T. 0.010 min

Lab File: VU053156.D

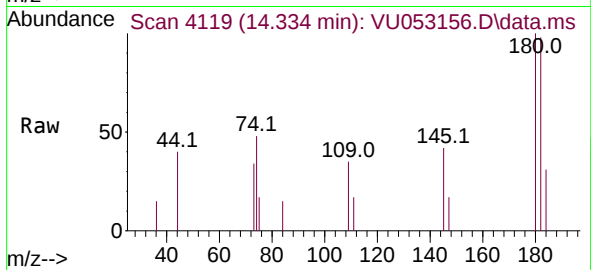
Acq: 27 Feb 2023 17:18

Instrument :

MSVOA_U

ClientSampleId :

LOD-MDL-WATER-01-QT1-2023



Tgt Ion:180 Resp: 1723

Ion Ratio Lower Upper

180 100

182 95.2 76.6 115.0

145 31.6 29.0 43.6

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 02/28/2023

Supervised By :Mahesh Dadoda 02/28/2023

