

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012423\
 Data File : VU052793.D
 Acq On : 24 Jan 2023 15:55
 Operator : JC/MD
 Sample : 01245-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
ClientSampleId :
 PT-UNRVOA-WS

Manual Integrations
APPROVED
 Reviewed By :Krupa Patel 01/27/2023
 Supervised By :Mahesh Dadoda 01/30/2023

Quant Time: Jan 25 01:39:16 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U012323DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Tue Jan 24 05:16:59 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Fluorobenzene	6.112	96	36301	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.629	95	13688	1.134	ug/l	0.00
Spiked Amount	1.000		Recovery	=	113.000%	
68) 1,2-Dichlorobenzene-d4	12.192	152	14109	1.136	ug/l	0.00
Spiked Amount	1.000		Recovery	=	114.000%	
Target Compounds						
						Qvalue
3) Chloromethane	1.517	50	454455	38.982	ug/l	99
7) Trichlorofluoromethane	2.137	101	576051	35.128	ug/l	99
15) Methylene Chloride	3.041	84	7119	0.696	ug/l	89
17) 1,1-Dichloroethane	3.864	63	297315	18.683	ug/l	100
21) 2,2-Dichloropropane	4.661	77	207012	14.006	ug/l	98
24) tert-Butyl Alcohol	3.356	59	10967m	15.210	ug/l	
25) Methyl tert-Butyl Ether	3.359	73	1151838	59.278	ug/l	98
26) Bromochloromethane	4.970	128	41178	8.954	ug/l	97
29) 1,1-Dichloropropene	5.523	75	211938	15.957	ug/l	100
43) Dibromomethane	6.915	93	39437	7.969	ug/l	98
50) t-1,3-Dichloropropene	8.205	75	139163	11.885	ug/l	97
51) cis-1,3-Dichloropropene	7.603	75	142146	10.319	ug/l	99
53) 1,3-Dichloropropane	8.571	76	221061	18.173	ug/l	99
60) 1,1,1,2-Tetrachloroethane	9.529	131	124083	12.590	ug/l	99
62) Hexachloroethane	12.471	117	2463	0.302	ug/l	96
69) Isopropylbenzene	10.481	105	761035	18.846	ug/l	100
70) 1,1,2,2-Tetrachloroethane	10.777	83	62556	7.131	ug/l	99
71) 1,2,3-Trichloropropane	10.819	75	81415	10.722	ug/l	83
72) Bromobenzene	10.777	156	68292	6.658	ug/l	98
73) n-propylbenzene	10.902	120	139179	10.206	ug/l	98
74) 2-Chlorotoluene	10.983	126	76808	7.530	ug/l	98
75) 1,3,5-Trimethylbenzene	11.082	105	507068	12.134	ug/l	99
76) 4-Chlorotoluene	11.092	126	189990	18.149	ug/l	97
77) tert-Butylbenzene	11.414	119	501256	14.275	ug/l	91
78) 1,2,4-Trimethylbenzene	11.462	105	359559	8.542	ug/l	99
79) sec-Butylbenzene	11.639	105	282811	5.399	ug/l	100
81) p-Isopropyltoluene	11.790	119	609317	12.751	ug/l	99
82) 1,3-Dichlorobenzene	11.742	146	279347	13.341	ug/l	99
84) n-Butylbenzene	12.205	91	256186	6.380	ug/l	99
88) Hexachlorobutadiene	14.018	225	313670	37.761	ug/l	99
89) Naphthalene	14.082	128	735251	31.998	ug/l	100
90) 1,2,3-Trichlorobenzene	14.323	180	660422	58.707	ug/l	99

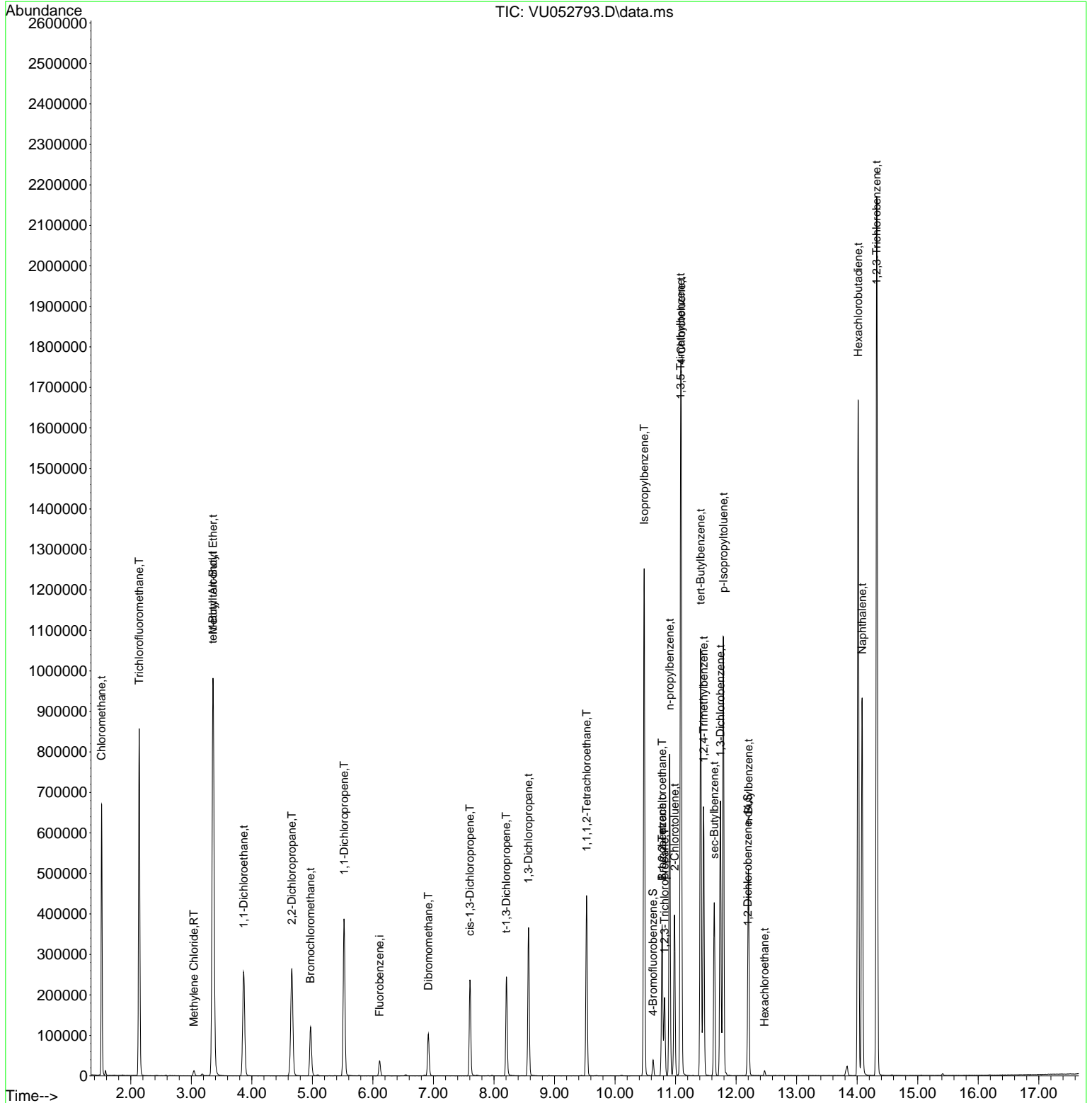
(#) = qualifier out of range (m) = manual integration (+) = signals summed

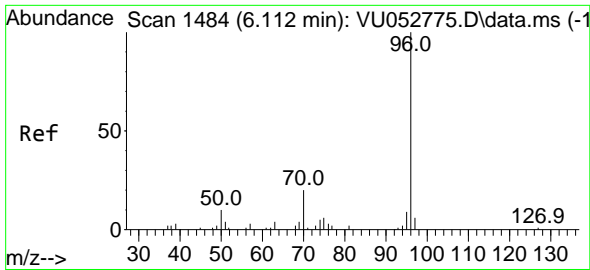
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012423\
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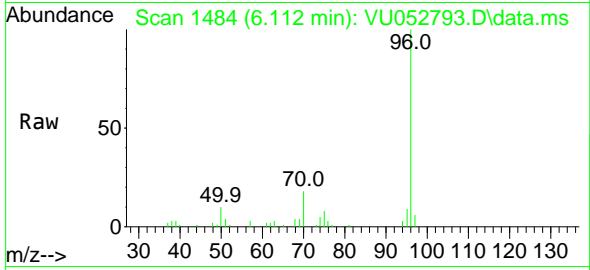
#1
 Fluorobenzene
 Concen: 1.000 ug/l
 RT: 6.112 min Scan# 1484
 Delta R.T. -0.000 min
 Lab File: VU052793.D
 Acq: 24 Jan 2023 15:55

Instrument :

MSVOA_U

Client Sample Id :

PT-UNRVOA-WS



Tgt Ion: 96 Resp: 3630

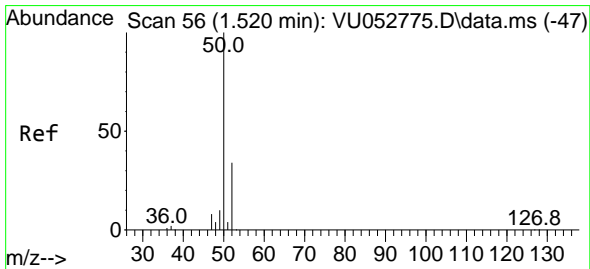
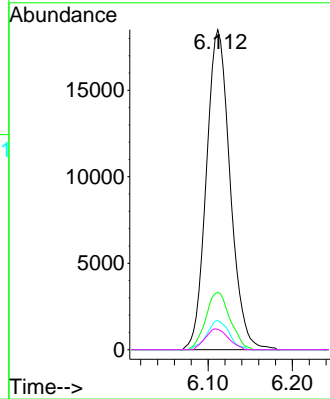
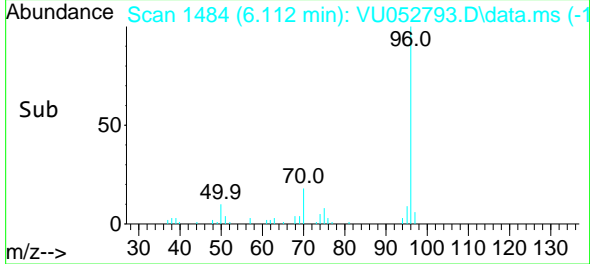
Ion	Ratio	Lower	Upper
96	100		
70	18.3	16.2	24.4
95	8.6	7.4	11.0
97	6.3	0.0	0.0#

Manual Integrations

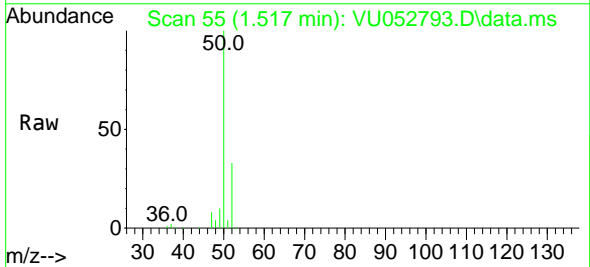
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Supervised By :Mahesh Dadoda 01/30/2023

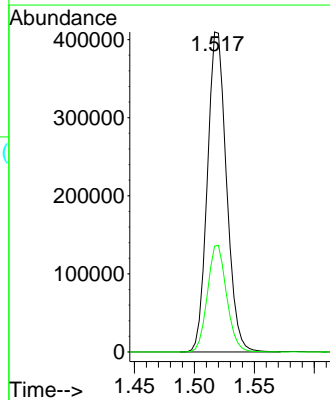
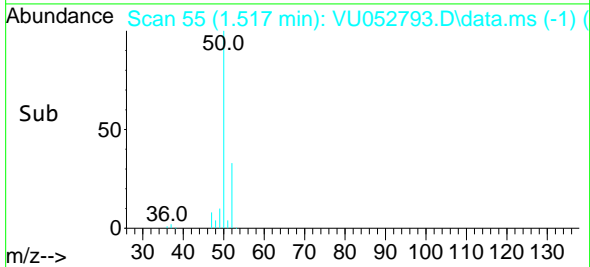


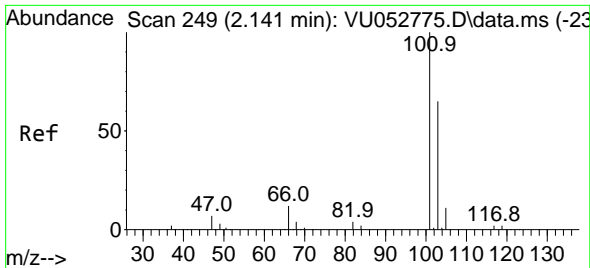
#3
 Chloromethane
 Concen: 38.982 ug/l
 RT: 1.517 min Scan# 55
 Delta R.T. -0.003 min
 Lab File: VU052793.D
 Acq: 24 Jan 2023 15:55



Tgt Ion: 50 Resp: 454455

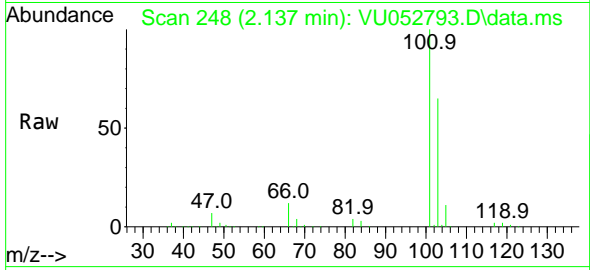
Ion	Ratio	Lower	Upper
50	100		
52	33.1	26.8	40.2





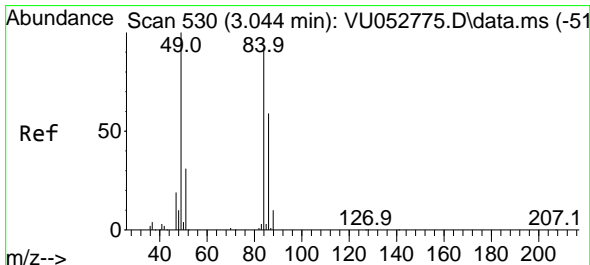
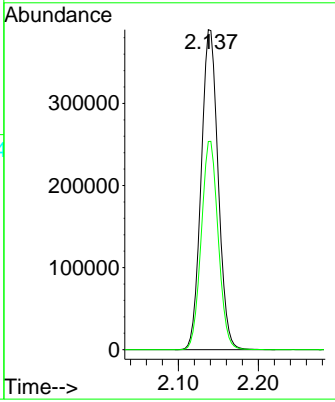
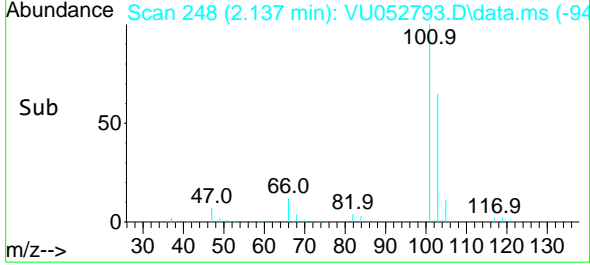
#7
 Trichlorofluoromethane
 Concen: 35.128 ug/l
 RT: 2.137 min Scan# 249
 Delta R.T. -0.003 min
 Lab File: VU052793.D
 Acq: 24 Jan 2023 15:55

Instrument : MSVOA_U
 Client Sample Id : PT-UNRVOA-WS

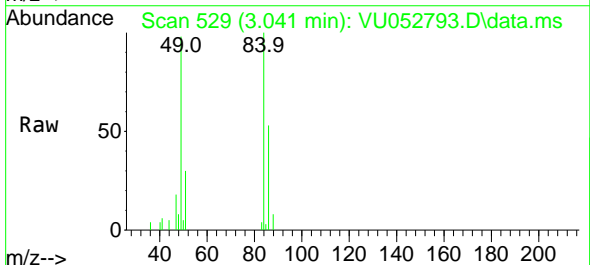


Tgt Ion: 101 Resp: 57605
 Ion Ratio Lower Upper
 101 100
 103 65.0 51.6 77.4

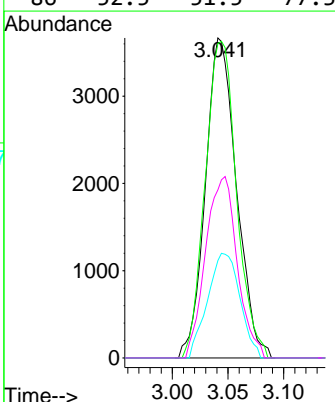
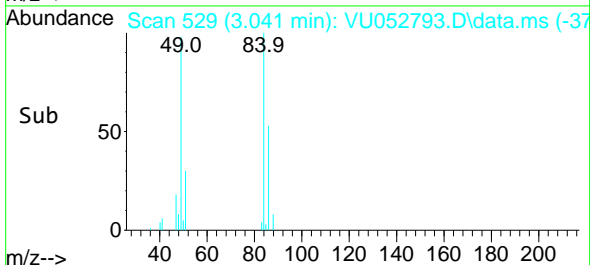
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 Supervised By :Mahesh Dadoda 01/30/2023

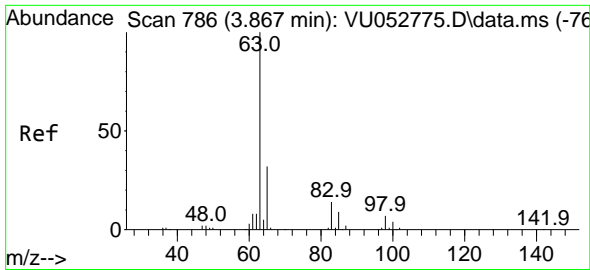


#15
 Methylene Chloride
 Concen: 0.696 ug/l
 RT: 3.041 min Scan# 529
 Delta R.T. -0.003 min
 Lab File: VU052793.D
 Acq: 24 Jan 2023 15:55



Tgt Ion: 84 Resp: 7119
 Ion Ratio Lower Upper
 84 100
 49 98.2 86.7 130.1
 51 30.4 0.0 66.8
 86 52.5 51.5 77.3





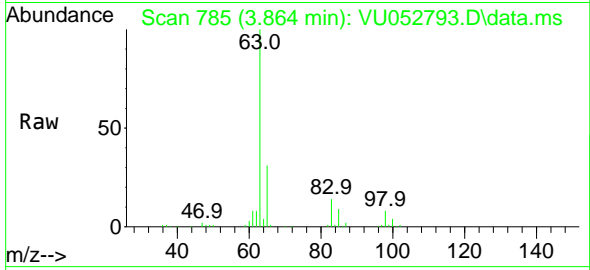
#17
 1,1-Dichloroethane
 Concen: 18.683 ug/l
 RT: 3.864 min Scan# 786
 Delta R.T. -0.003 min
 Lab File: VU052793.D
 Acq: 24 Jan 2023 15:55

Instrument :

MSVOA_U

ClientSampleId :

PT-UNRVOA-WS



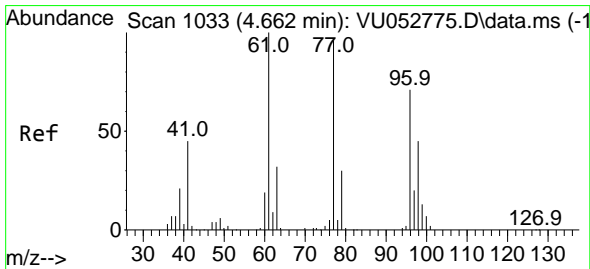
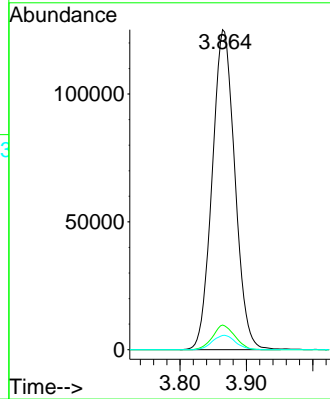
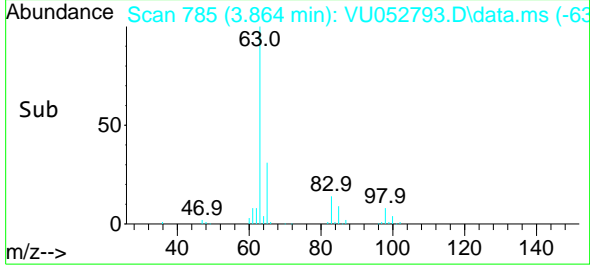
Tgt Ion: 63 Resp: 29731
 Ion Ratio Lower Upper
 63 100
 98 7.7 3.8 11.2
 100 4.5 2.2 6.6

Manual Integrations

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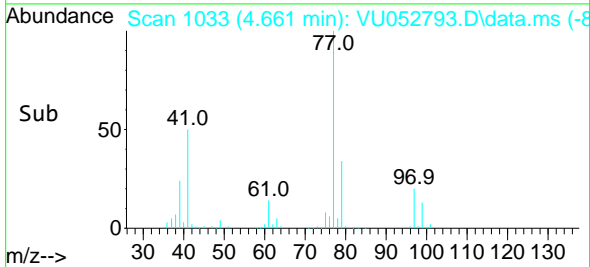
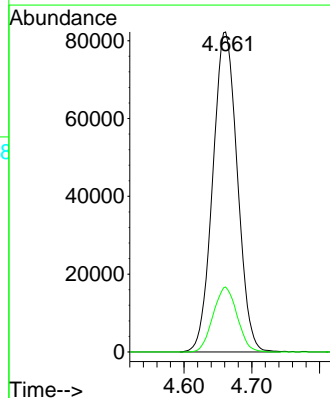
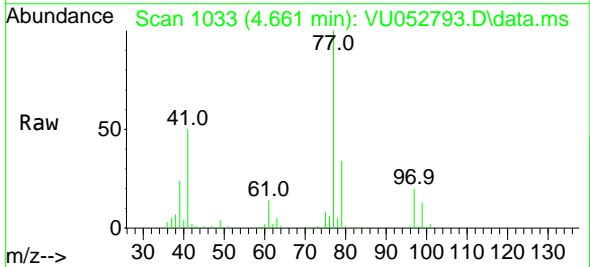
Reviewed By :Krupa Patel 01/27/2023

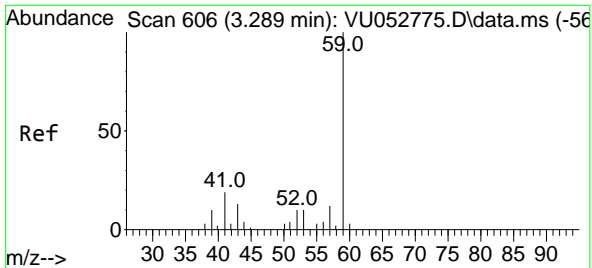
Supervised By :Mahesh Dadoda 01/30/2023



#21
 2,2-Dichloropropane
 Concen: 14.006 ug/l
 RT: 4.661 min Scan# 1033
 Delta R.T. -0.000 min
 Lab File: VU052793.D
 Acq: 24 Jan 2023 15:55

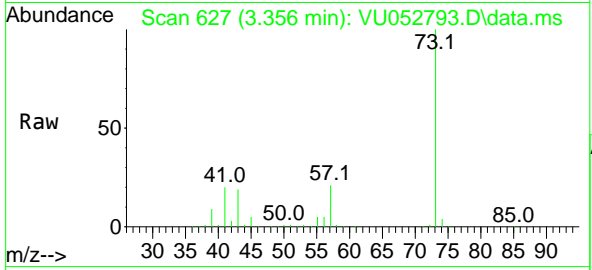
Tgt Ion: 77 Resp: 207012
 Ion Ratio Lower Upper
 77 100
 97 19.8 16.8 25.2





#24
 tert-Butyl Alcohol
 Concen: 15.210 ug/l m
 RT: 3.356 min Scan# 61
 Delta R.T. 0.067 min
 Lab File: VU052793.D
 Acq: 24 Jan 2023 15:55

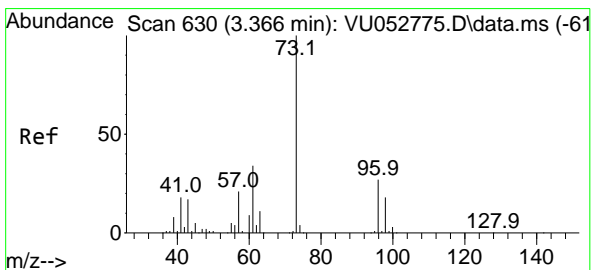
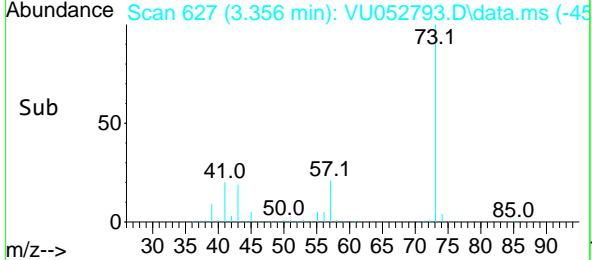
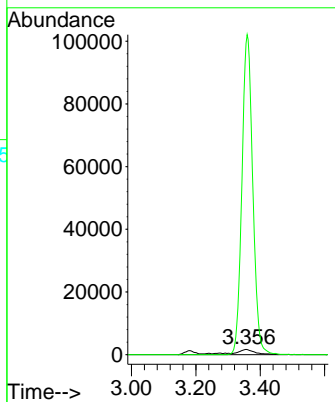
Instrument : MSVOA_U
 Client Sample Id : PT-UNRVOA-WS



Tgt Ion: 59 Resp: 1096
 Ion Ratio Lower Upper
 59 100
 57 0.0 45.8 68.8

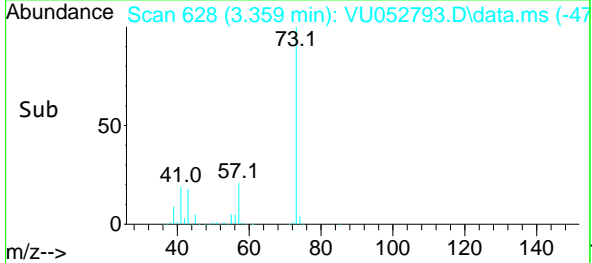
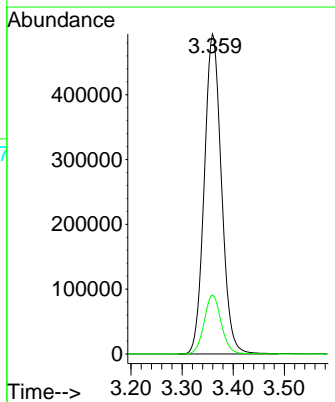
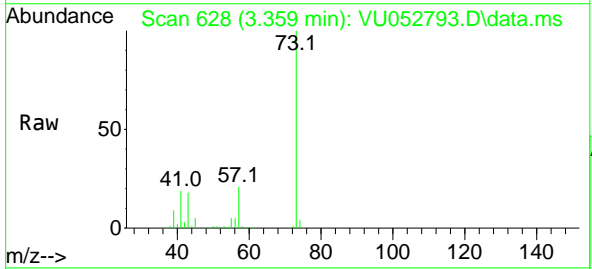
Manual Integrations
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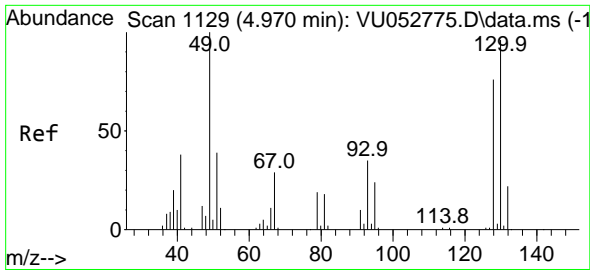
Reviewed By :Krupa Patel 01/27/2023
 Supervised By :Mahesh Dadoda 01/30/2023



#25
 Methyl tert-Butyl Ether
 Concen: 59.278 ug/l
 RT: 3.359 min Scan# 628
 Delta R.T. -0.007 min
 Lab File: VU052793.D
 Acq: 24 Jan 2023 15:55

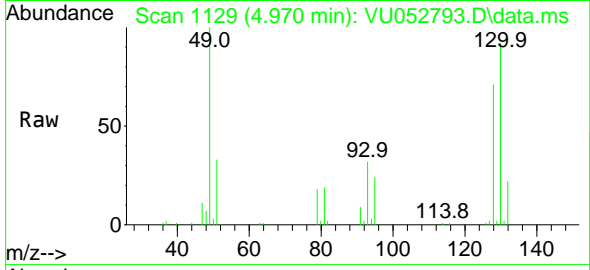
Tgt Ion: 73 Resp: 1151838
 Ion Ratio Lower Upper
 73 100
 43 18.4 15.3 22.9





#26
 Bromochloromethane
 Concen: 8.954 ug/l
 RT: 4.970 min Scan# 1129
 Delta R.T. -0.000 min
 Lab File: VU052793.D
 Acq: 24 Jan 2023 15:55

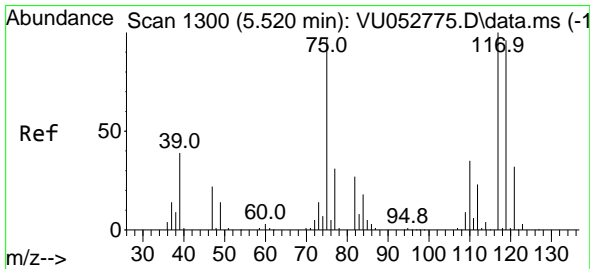
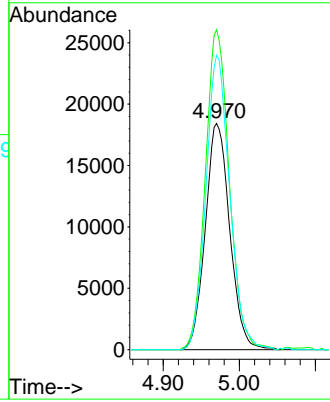
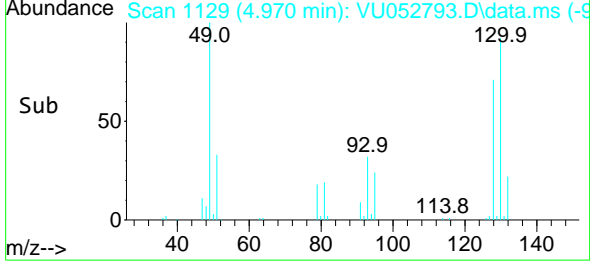
Instrument : MSVOA_U
 Client Sample Id : PT-UNRVOA-WS



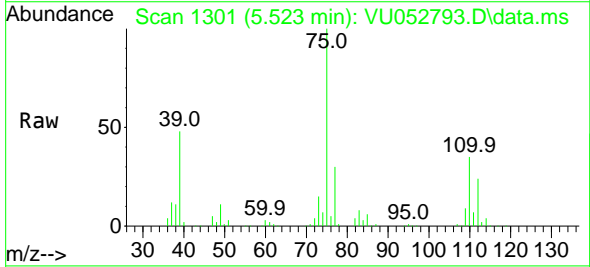
Tgt Ion: 128 Resp: 41178
 Ion Ratio Lower Upper
 128 100
 49 139.1 0.0 265.0
 130 127.0 100.7 151.1

Manual Integrations
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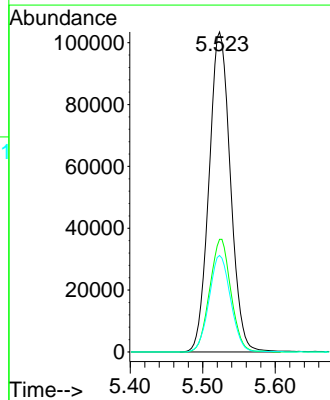
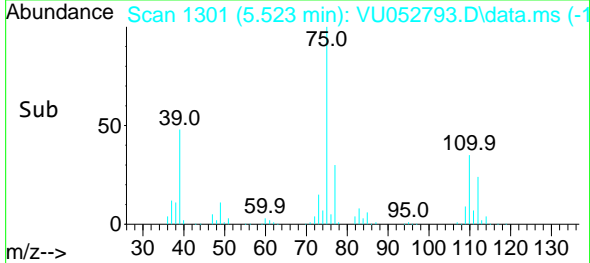
Reviewed By :Krupa Patel 01/27/2023
 Supervised By :Mahesh Dadoda 01/30/2023

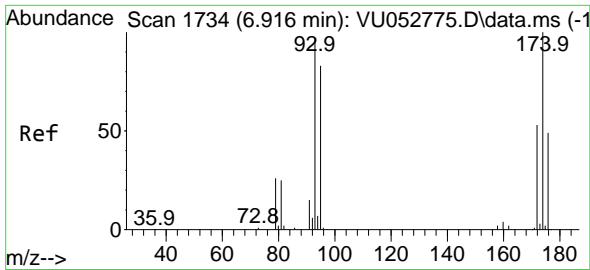


#29
 1,1-Dichloropropene
 Concen: 15.957 ug/l
 RT: 5.523 min Scan# 1301
 Delta R.T. 0.003 min
 Lab File: VU052793.D
 Acq: 24 Jan 2023 15:55



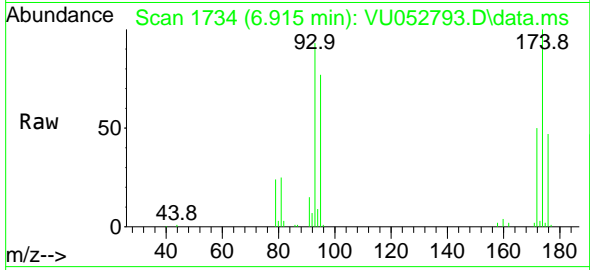
Tgt Ion: 75 Resp: 211938
 Ion Ratio Lower Upper
 75 100
 110 34.8 17.4 52.2
 77 30.5 24.8 37.2





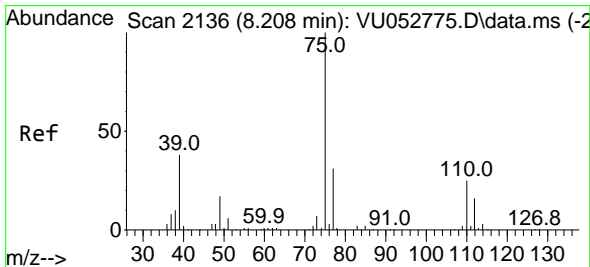
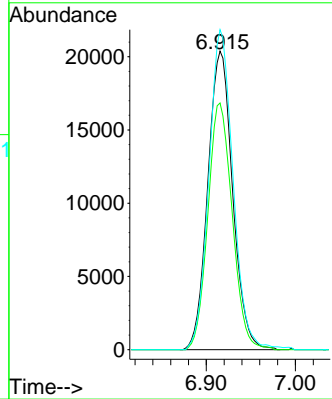
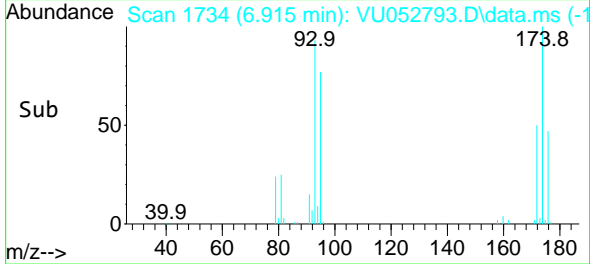
#43
 Dibromomethane
 Concen: 7.969 ug/l
 RT: 6.915 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VU052793.D
 Acq: 24 Jan 2023 15:55

Instrument : MSVOA_U
 Client Sample Id : PT-UNRVOA-WS

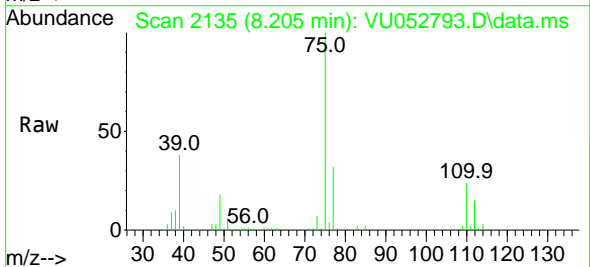


Tgt Ion: 93 Resp: 3943
 Ion Ratio Lower Upper
 93 100
 95 81.1 67.0 100.6
 174 104.6 82.2 123.4

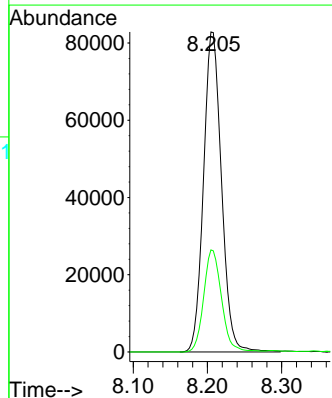
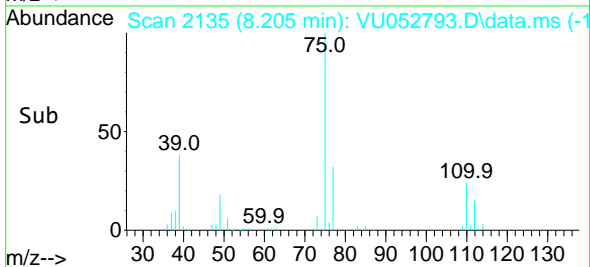
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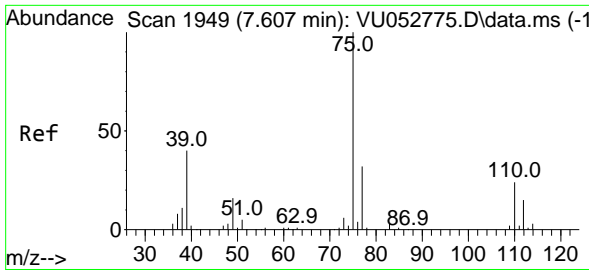


#50
 t-1,3-Dichloropropene
 Concen: 11.885 ug/l
 RT: 8.205 min Scan# 2135
 Delta R.T. -0.003 min
 Lab File: VU052793.D
 Acq: 24 Jan 2023 15:55



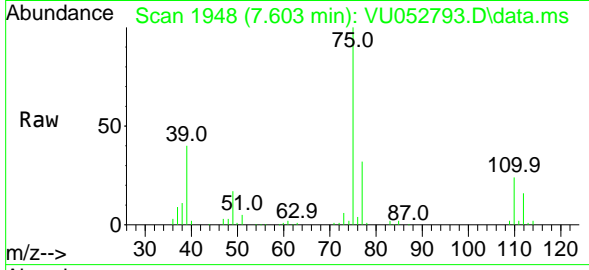
Tgt Ion: 75 Resp: 139163
 Ion Ratio Lower Upper
 75 100
 77 31.9 24.4 36.6





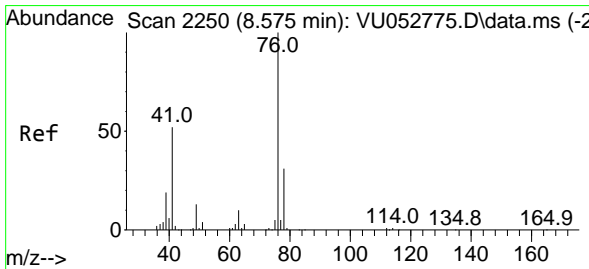
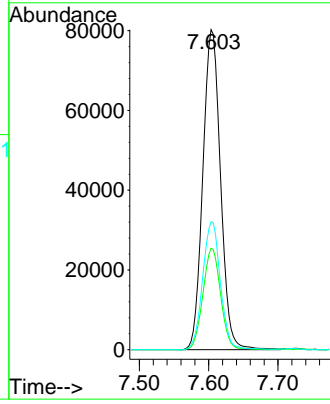
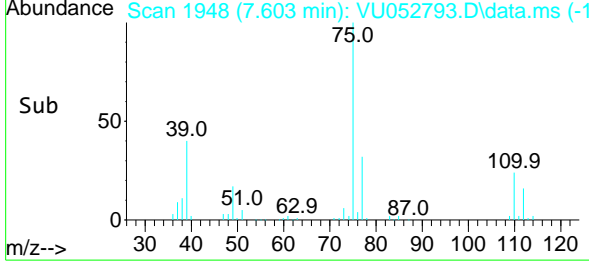
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 cis-1,3-Dichloropropene
 Concen: 10.319 ug/l
 RT: 7.603 min Scan# 1948
 Delta R.T. -0.003 min
 Lab File: VU052793.D
 Acq: 24 Jan 2023 15:55

Instrument : MSVOA_U
 Client Sample Id : PT-UNRVOA-WS

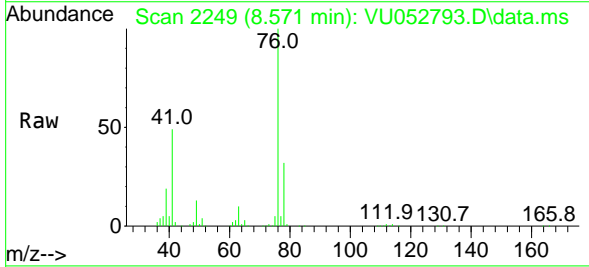


Tgt Ion: 75 Resp: 142140
 Ion Ratio Lower Upper
 75 100
 77 31.7 25.5 38.3
 39 40.0 32.3 48.5

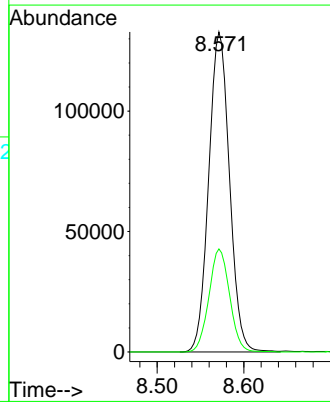
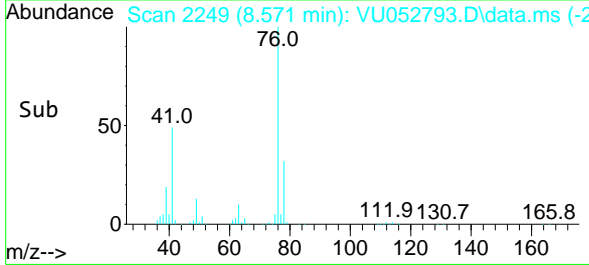
Manual Integrations
APPROVED
 Reviewed By :Krupa Patel 01/27/2023
 Supervised By :Mahesh Dadoda 01/30/2023

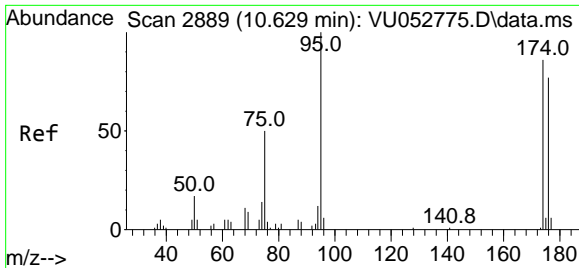


#53
 1,3-Dichloropropane
 Concen: 18.173 ug/l
 RT: 8.571 min Scan# 2249
 Delta R.T. -0.003 min
 Lab File: VU052793.D
 Acq: 24 Jan 2023 15:55



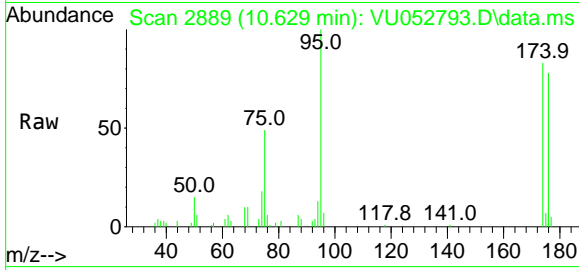
Tgt Ion: 76 Resp: 221061
 Ion Ratio Lower Upper
 76 100
 78 32.1 25.2 37.8





#57
 4-Bromofluorobenzene
 Concen: 1.134 ug/l
 RT: 10.629 min Scan# 2889
 Delta R.T. -0.000 min
 Lab File: VU052793.D
 Acq: 24 Jan 2023 15:55

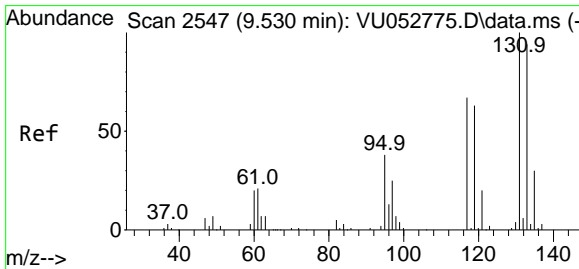
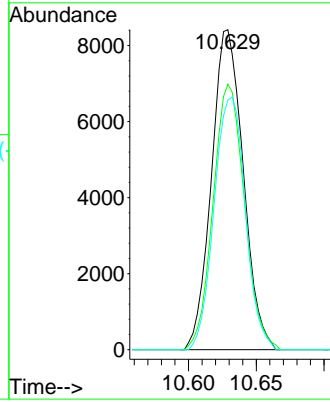
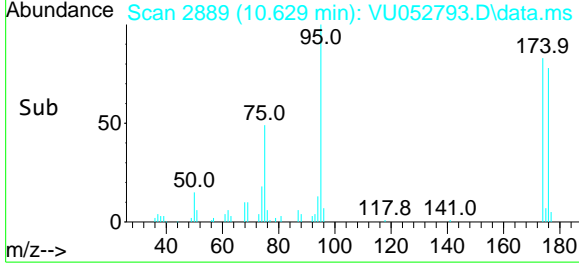
Instrument : MSVOA_U
 Client Sample Id : PT-UNRVOA-WS



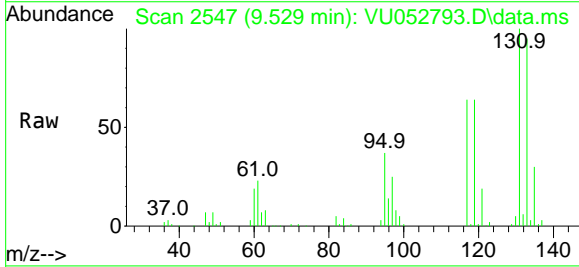
Tgt Ion: 95 Resp: 13688
 Ion Ratio Lower Upper
 95 100
 174 81.9 66.9 100.3
 176 77.9 61.9 92.9

Manual Integrations
APPROVED

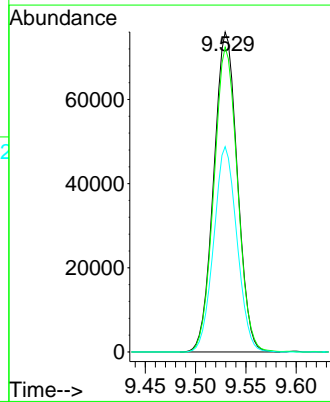
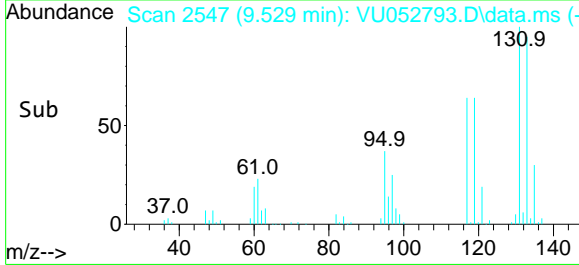
Reviewed By :Krupa Patel 01/27/2023
 Supervised By :Mahesh Dadoda 01/30/2023

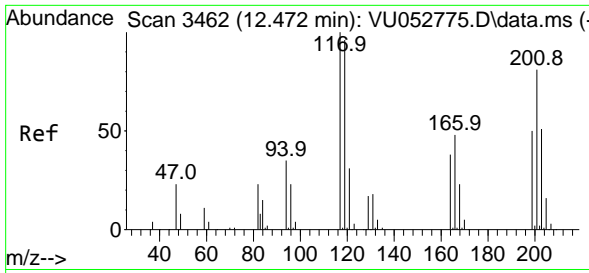


#60
 1,1,1,2-Tetrachloroethane
 Concen: 12.590 ug/l
 RT: 9.529 min Scan# 2547
 Delta R.T. -0.000 min
 Lab File: VU052793.D
 Acq: 24 Jan 2023 15:55



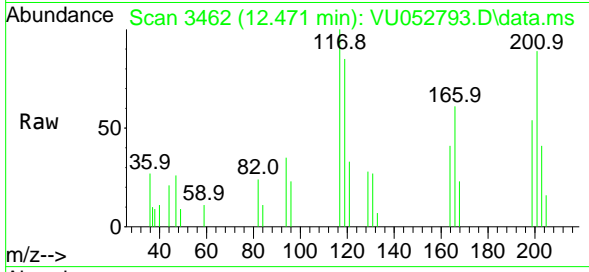
Tgt Ion:131 Resp: 124083
 Ion Ratio Lower Upper
 131 100
 133 95.4 77.2 115.8
 119 63.3 50.8 76.2





#62
 Hexachloroethane
 Concen: 0.302 ug/l
 RT: 12.471 min Scan# 3462
 Delta R.T. -0.000 min
 Lab File: VU052793.D
 Acq: 24 Jan 2023 15:55

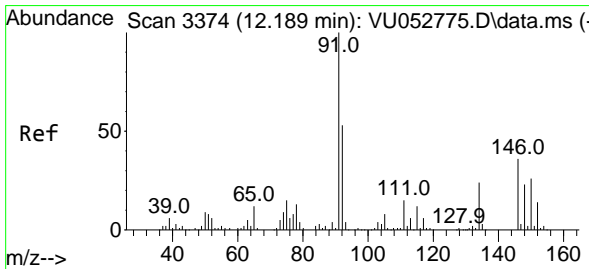
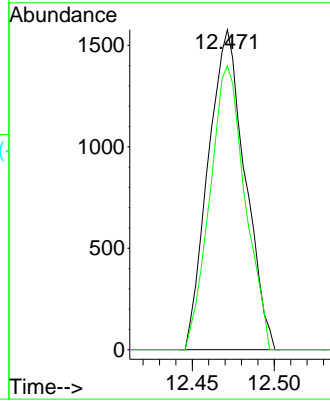
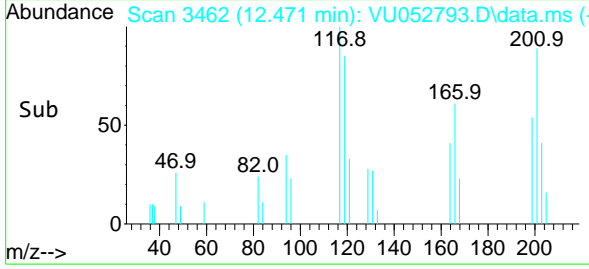
Instrument : MSVOA_U
 Client Sample Id : PT-UNRVOA-WS



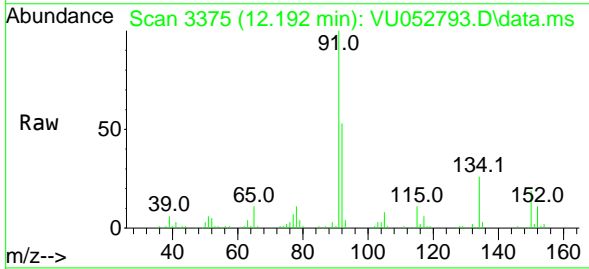
Tgt Ion:117 Resp: 246
 Ion Ratio Lower Upper
 117 100
 201 84.5 64.6 97.0

Manual Integrations
 APPROVED

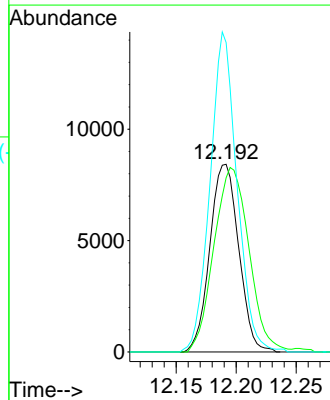
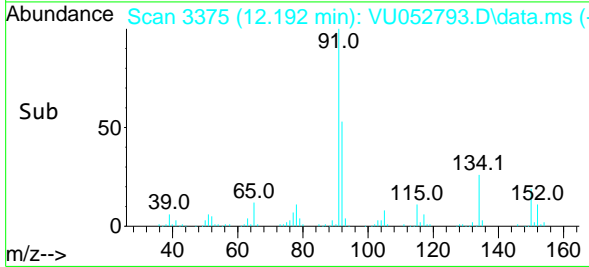
Reviewed By :Krupa Patel 01/27/2023
 Supervised By :Mahesh Dadoda 01/30/2023

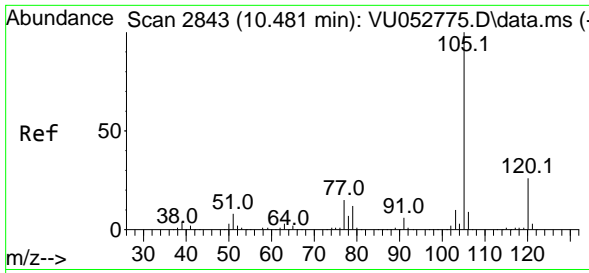


#68
 1,2-Dichlorobenzene-d4
 Concen: 1.136 ug/l
 RT: 12.192 min Scan# 3375
 Delta R.T. 0.003 min
 Lab File: VU052793.D
 Acq: 24 Jan 2023 15:55



Tgt Ion:152 Resp: 14109
 Ion Ratio Lower Upper
 152 100
 115 119.1 0.0 262.6
 150 159.1 0.0 638.0





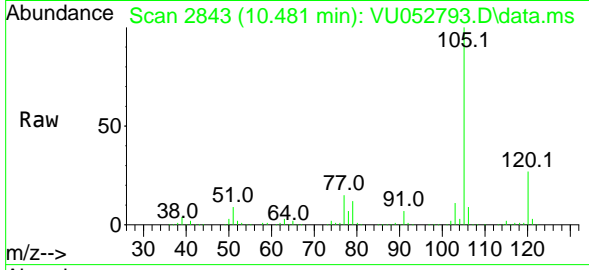
#69
 Isopropylbenzene
 Concen: 18.846 ug/l
 RT: 10.481 min Scan# 2843
 Delta R.T. 0.000 min
 Lab File: VU052793.D
 Acq: 24 Jan 2023 15:55

Instrument :

MSVOA_U

Client Sample Id :

PT-UNRVOA-WS



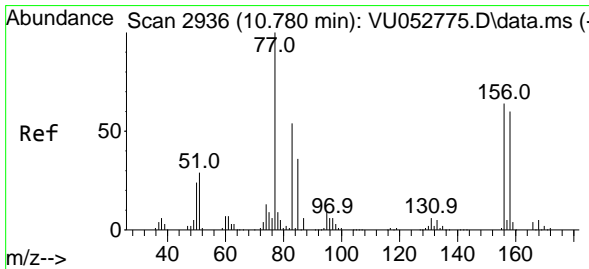
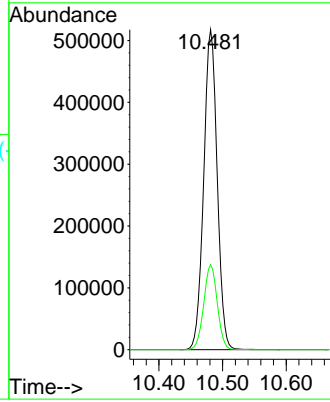
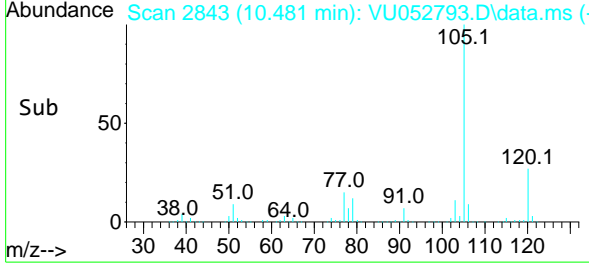
Tgt Ion: 105 Resp: 76103
 Ion Ratio Lower Upper
 105 100
 120 26.7 13.3 39.9

Manual Integrations

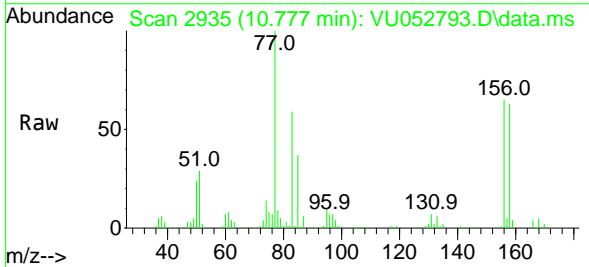
APPROVED

Reviewed By :Krupa Patel 01/27/2023

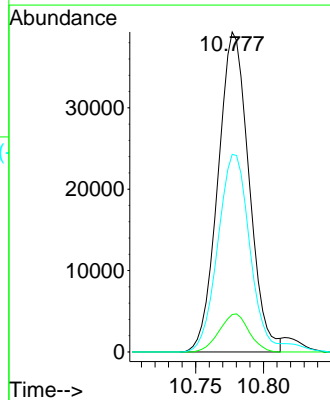
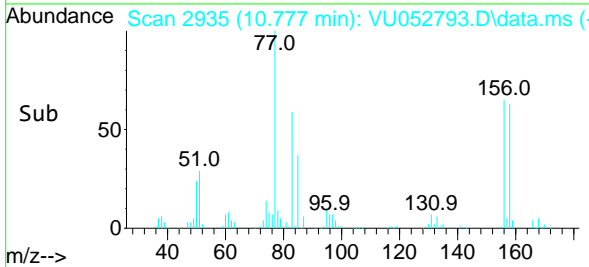
Supervised By :Mahesh Dadoda 01/30/2023

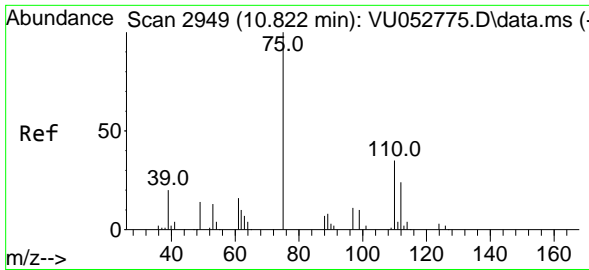


#70
 1,1,2,2-Tetrachloroethane
 Concen: 7.131 ug/l
 RT: 10.777 min Scan# 2935
 Delta R.T. -0.003 min
 Lab File: VU052793.D
 Acq: 24 Jan 2023 15:55



Tgt Ion: 83 Resp: 62556
 Ion Ratio Lower Upper
 83 100
 131 11.3 8.6 13.0
 85 65.1 52.6 78.8





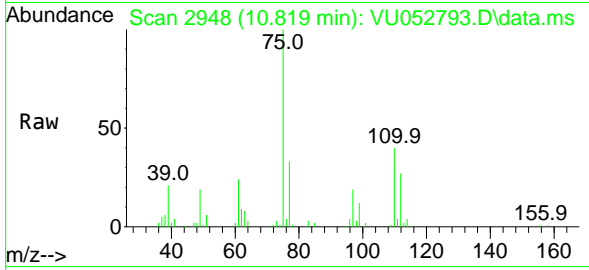
#71
 1,2,3-Trichloropropane
 Concen: 10.722 ug/l
 RT: 10.819 min Scan# 2948
 Delta R.T. -0.003 min
 Lab File: VU052793.D
 Acq: 24 Jan 2023 15:55

Instrument :

MSVOA_U

Client Sample Id :

PT-UNRVOA-WS



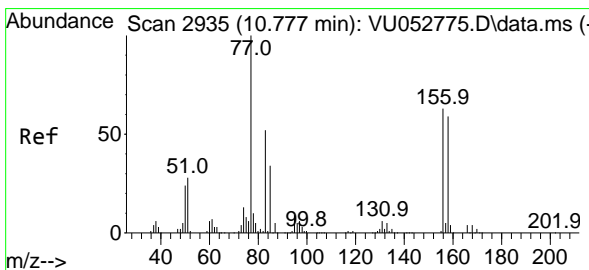
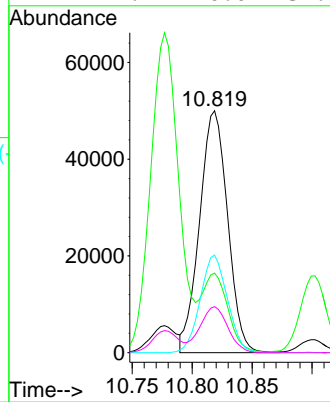
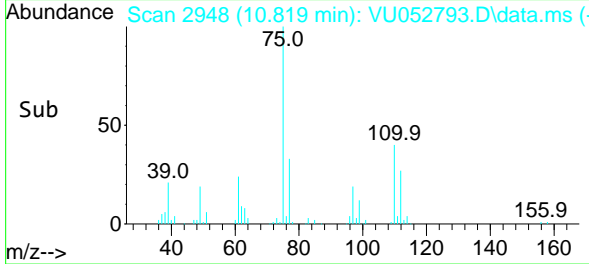
Tgt Ion	Resp	Lower	Upper
75	100		
77	28.0	0.0	86.0
110	39.1	0.0	63.8
97	19.2	0.0	31.8

Manual Integrations

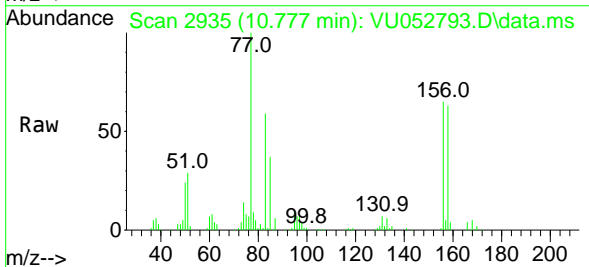
APPROVED

Reviewed By :Krupa Patel 01/27/2023

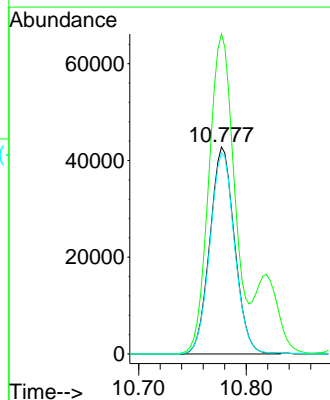
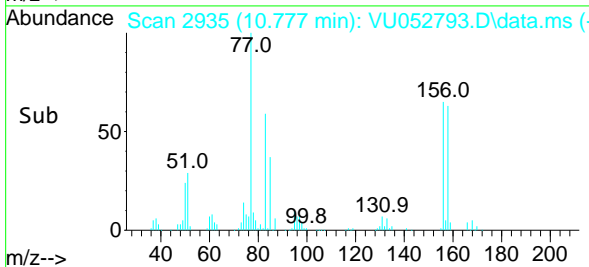
Supervised By :Mahesh Dadoda 01/30/2023

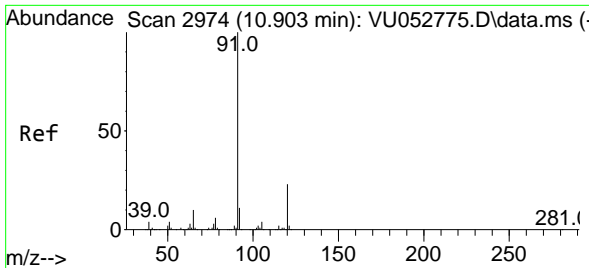


#72
 Bromobenzene
 Concen: 6.658 ug/l
 RT: 10.777 min Scan# 2935
 Delta R.T. -0.000 min
 Lab File: VU052793.D
 Acq: 24 Jan 2023 15:55



Tgt Ion	Ratio	Lower	Upper
156	100		
77	158.4	0.0	321.2
158	97.3	0.0	192.0





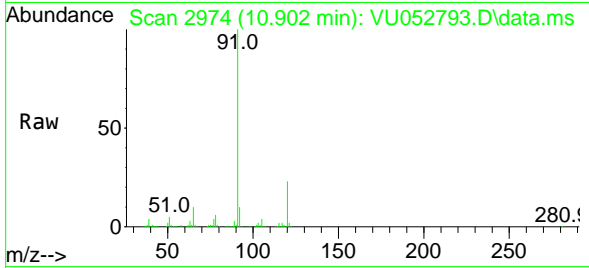
#73
 n-propylbenzene
 Concen: 10.206 ug/l
 RT: 10.902 min Scan# 2974
 Delta R.T. -0.001 min
 Lab File: VU052793.D
 Acq: 24 Jan 2023 15:55

Instrument :

MSVOA_U

ClientSampleId :

PT-UNRVOA-WS



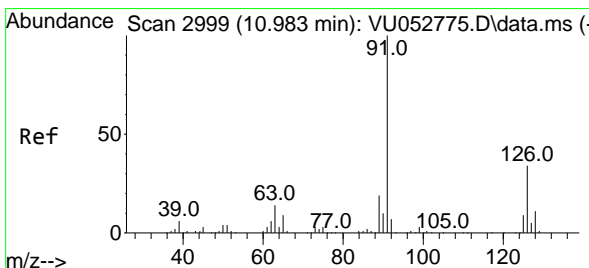
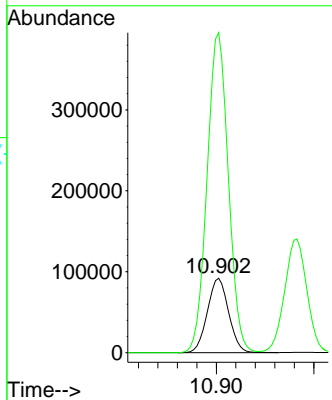
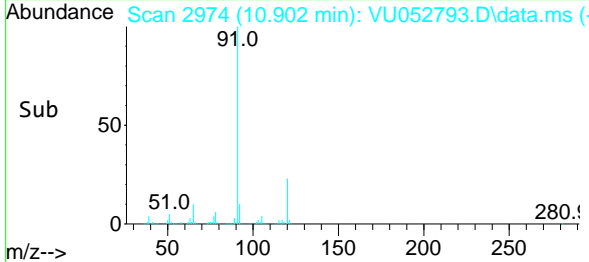
Tgt Ion:120 Resp: 139179
 Ion Ratio Lower Upper
 120 100
 91 431.2 348.0 522.0

Manual Integrations

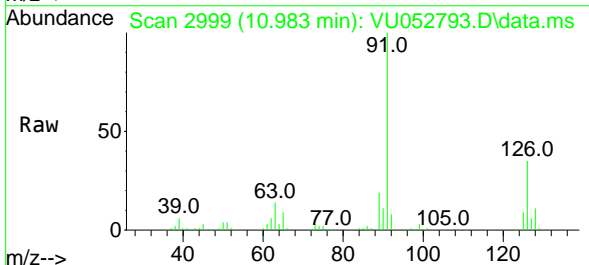
APPROVED

Reviewed By :Krupa Patel 01/27/2023

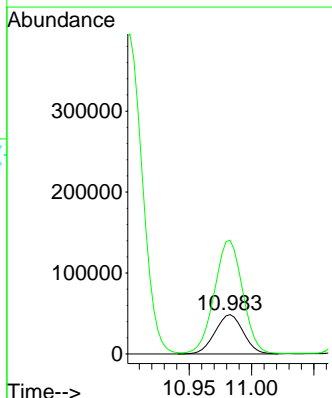
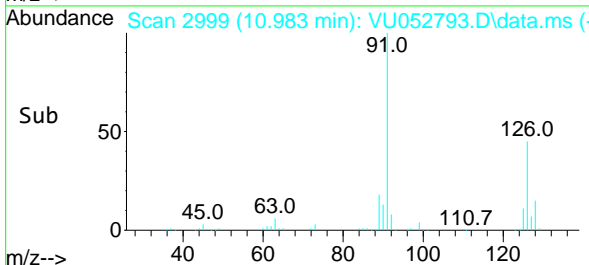
Supervised By :Mahesh Dadoda 01/30/2023

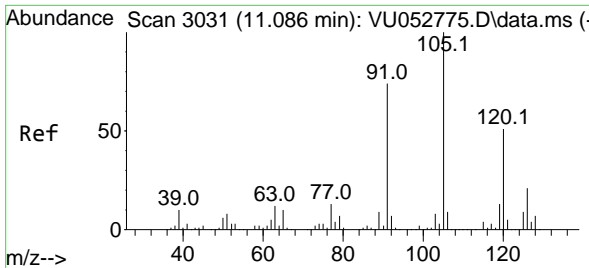


#74
 2-Chlorotoluene
 Concen: 7.530 ug/l
 RT: 10.983 min Scan# 2999
 Delta R.T. -0.000 min
 Lab File: VU052793.D
 Acq: 24 Jan 2023 15:55



Tgt Ion:126 Resp: 76808
 Ion Ratio Lower Upper
 126 100
 91 289.7 0.0 588.6





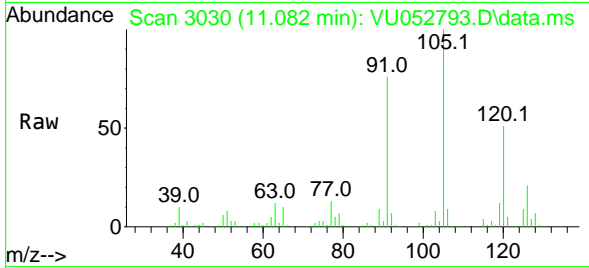
#75
 1,3,5-Trimethylbenzene
 Concen: 12.134 ug/l
 RT: 11.082 min Scan# 3030
 Delta R.T. -0.004 min
 Lab File: VU052793.D
 Acq: 24 Jan 2023 15:55

Instrument :

MSVOA_U

Client Sample Id :

PT-UNRVOA-WS



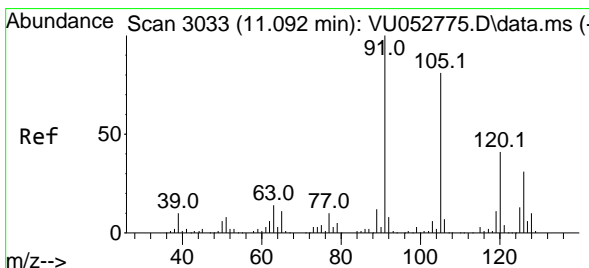
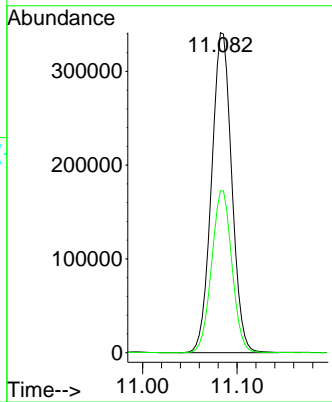
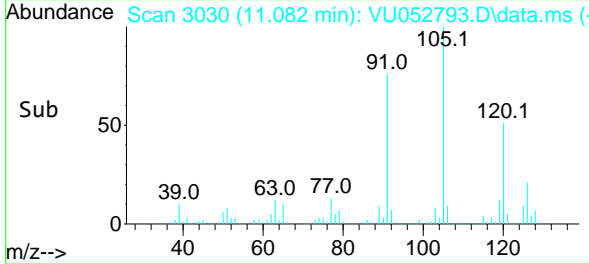
Tgt Ion:105 Resp: 50706
 Ion Ratio Lower Upper
 105 100
 120 50.9 39.9 59.9

Manual Integrations

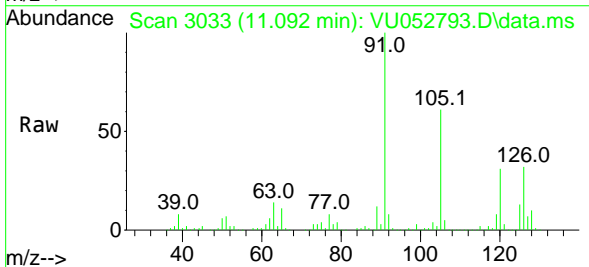
APPROVED

Reviewed By :Krupa Patel 01/27/2023

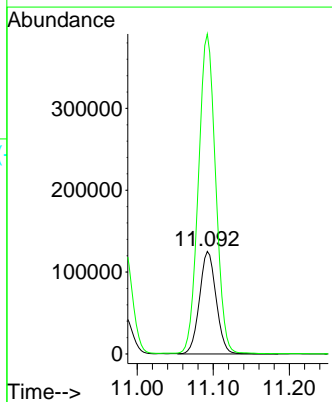
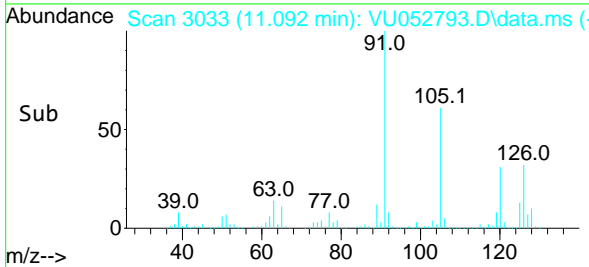
Supervised By :Mahesh Dadoda 01/30/2023

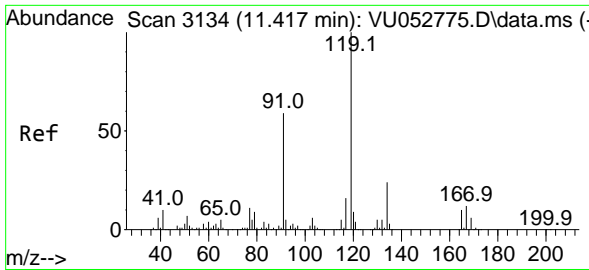


#76
 4-Chlorotoluene
 Concen: 18.149 ug/l
 RT: 11.092 min Scan# 3033
 Delta R.T. 0.000 min
 Lab File: VU052793.D
 Acq: 24 Jan 2023 15:55



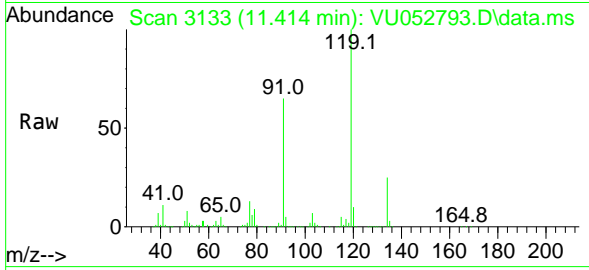
Tgt Ion:126 Resp: 189990
 Ion Ratio Lower Upper
 126 100
 91 323.7 0.0 661.8





#77
 tert-Butylbenzene
 Concen: 14.275 ug/l
 RT: 11.414 min Scan# 3133
 Delta R.T. -0.003 min
 Lab File: VU052793.D
 Acq: 24 Jan 2023 15:55

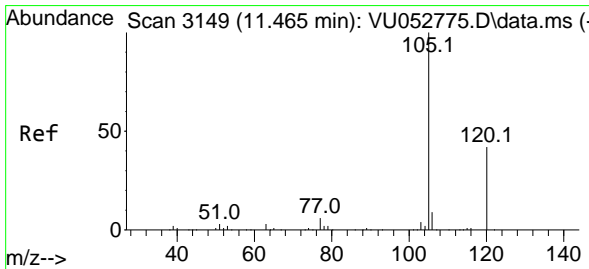
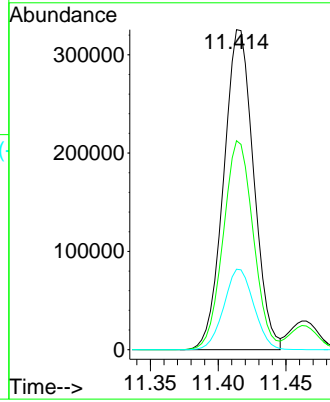
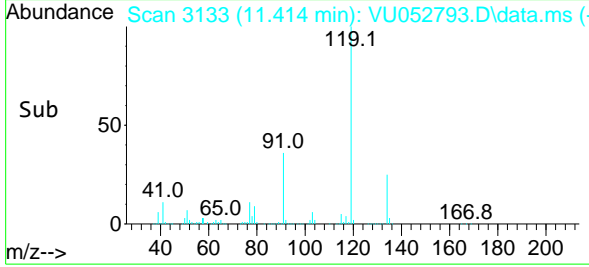
Instrument : MSVOA_U
 Client Sample Id : PT-UNRVOA-WS



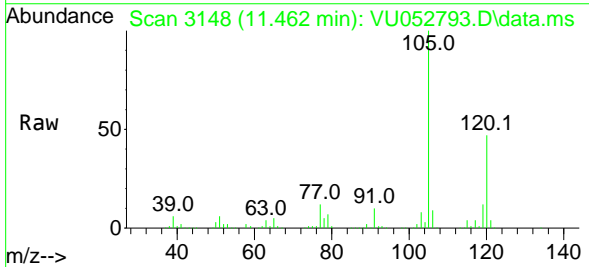
Tgt Ion:119 Resp: 501250
 Ion Ratio Lower Upper
 119 100
 91 65.5 28.4 85.3
 134 25.1 18.6 27.8

Manual Integrations
 APPROVED

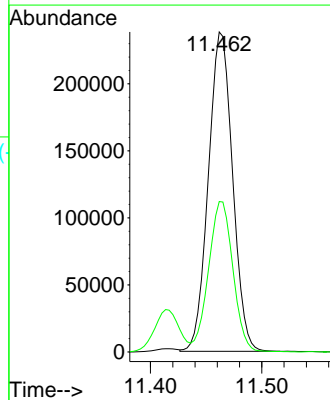
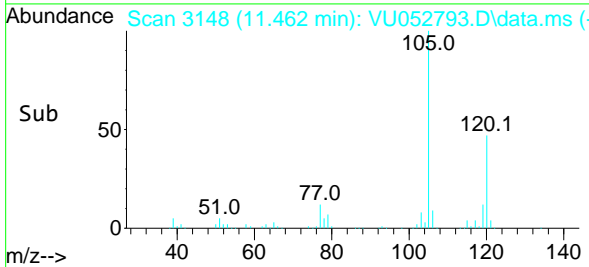
Reviewed By :Krupa Patel 01/27/2023
 Supervised By :Mahesh Dadoda 01/30/2023

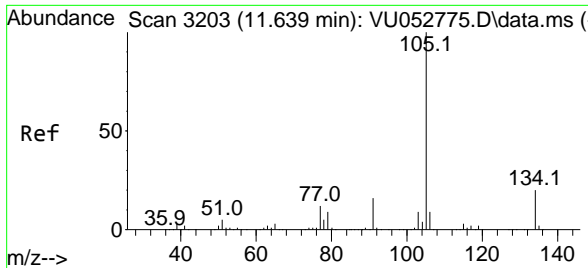


#78
 1,2,4-Trimethylbenzene
 Concen: 8.542 ug/l
 RT: 11.462 min Scan# 3148
 Delta R.T. -0.003 min
 Lab File: VU052793.D
 Acq: 24 Jan 2023 15:55



Tgt Ion:105 Resp: 359559
 Ion Ratio Lower Upper
 105 100
 120 47.6 23.4 70.3





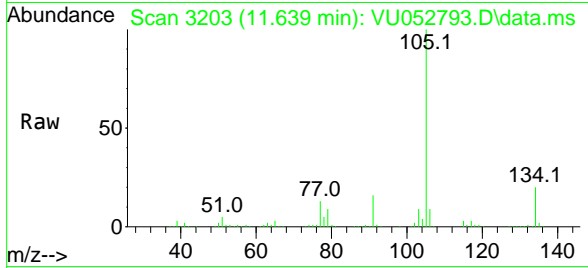
#79
 sec-Butylbenzene
 Concen: 5.399 ug/l
 RT: 11.639 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: VU052793.D
 Acq: 24 Jan 2023 15:55

Instrument :

MSVOA_U

ClientSampleId :

PT-UNRVOA-WS



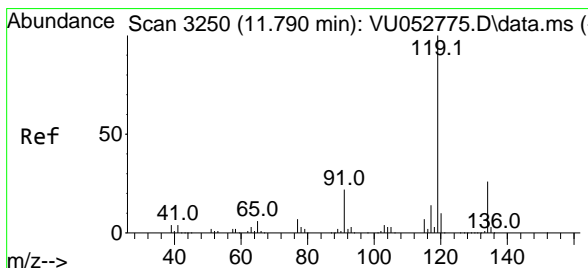
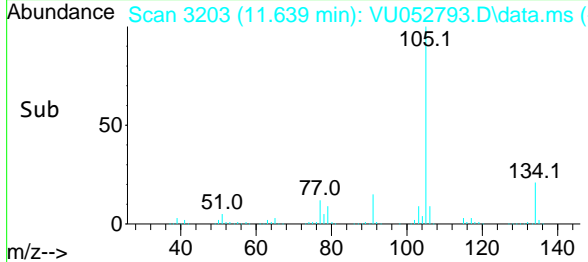
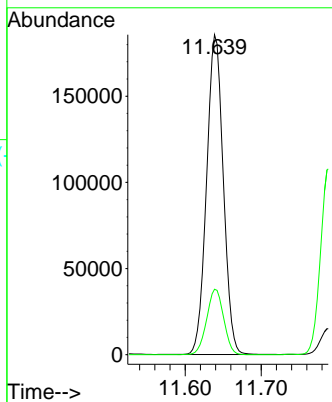
Tgt Ion:105 Resp: 28281
 Ion Ratio Lower Upper
 105 100
 134 20.8 16.5 24.7

Manual Integrations

APPROVED

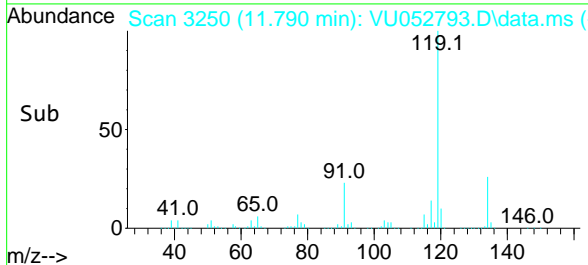
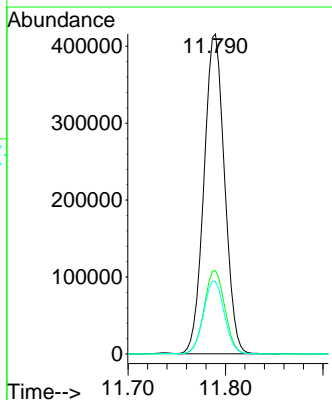
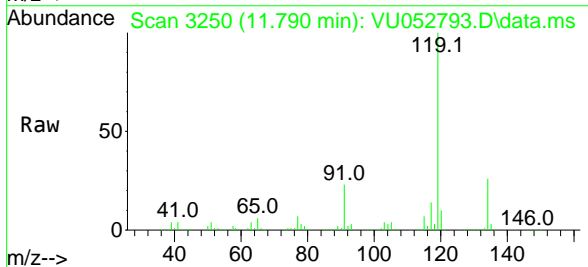
Reviewed By :Krupa Patel 01/27/2023

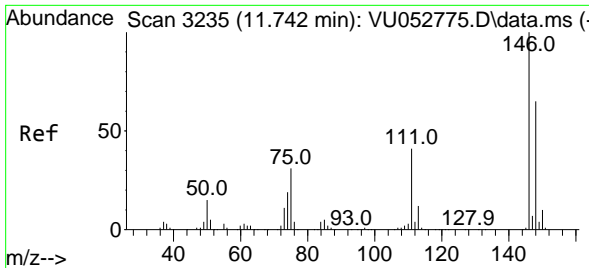
Supervised By :Mahesh Dadoda 01/30/2023



#81
 p-Isopropyltoluene
 Concen: 12.751 ug/l
 RT: 11.790 min Scan# 3250
 Delta R.T. -0.000 min
 Lab File: VU052793.D
 Acq: 24 Jan 2023 15:55

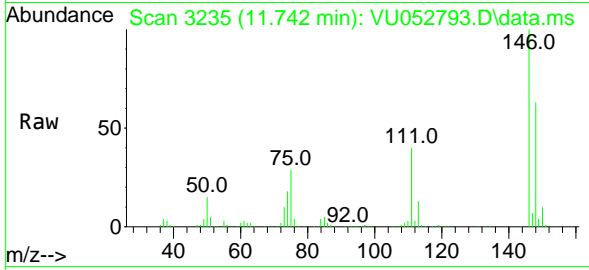
Tgt Ion:119 Resp: 609317
 Ion Ratio Lower Upper
 119 100
 134 26.3 20.7 31.1
 91 23.0 17.6 26.4





#82
 1,3-Dichlorobenzene
 Concen: 13.341 ug/l
 RT: 11.742 min Scan# 3235
 Delta R.T. -0.000 min
 Lab File: VU052793.D
 Acq: 24 Jan 2023 15:55

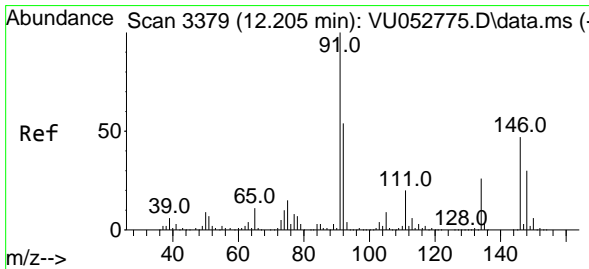
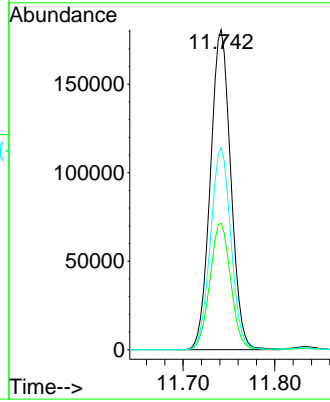
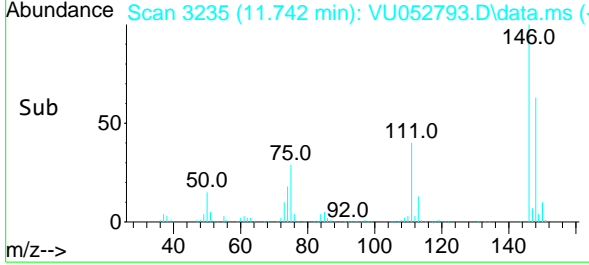
Instrument : MSVOA_U
 ClientSampleId : PT-UNRVOA-WS



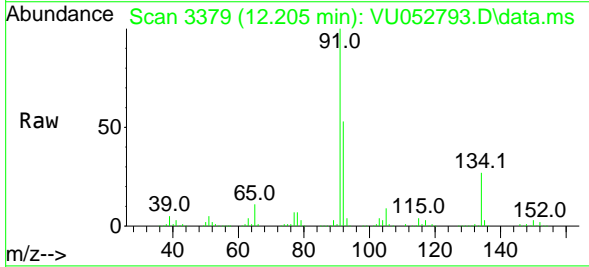
Tgt Ion:146 Resp: 27934
 Ion Ratio Lower Upper
 146 100
 111 40.3 32.6 48.8
 148 63.4 51.9 77.9

Manual Integrations
 APPROVED

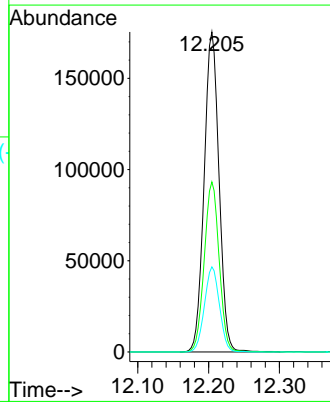
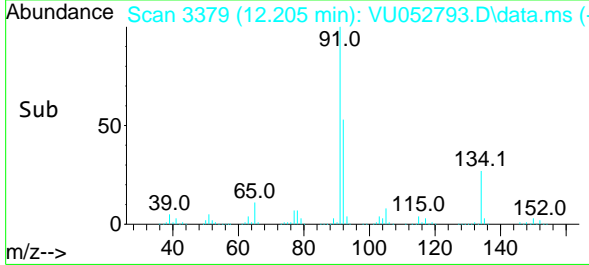
Reviewed By :Krupa Patel 01/27/2023
 Supervised By :Mahesh Dadoda 01/30/2023

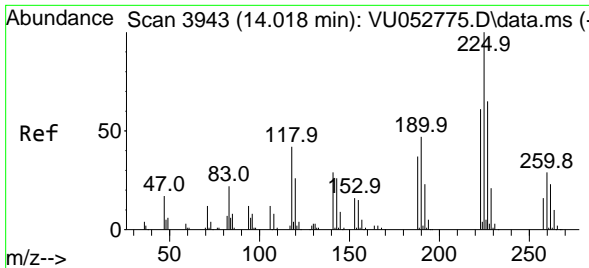


#84
 n-Butylbenzene
 Concen: 6.380 ug/l
 RT: 12.205 min Scan# 3379
 Delta R.T. -0.000 min
 Lab File: VU052793.D
 Acq: 24 Jan 2023 15:55



Tgt Ion: 91 Resp: 256186
 Ion Ratio Lower Upper
 91 100
 92 53.2 43.4 65.0
 134 26.7 21.2 31.8





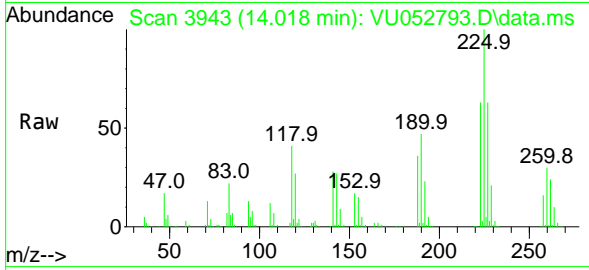
#88
 Hexachlorobutadiene
 Concen: 37.761 ug/l
 RT: 14.018 min Scan# 3943
 Delta R.T. -0.000 min
 Lab File: VU052793.D
 Acq: 24 Jan 2023 15:55

Instrument :

MSVOA_U

Client Sample Id :

PT-UNRVOA-WS



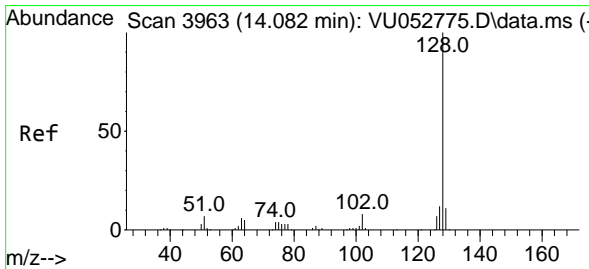
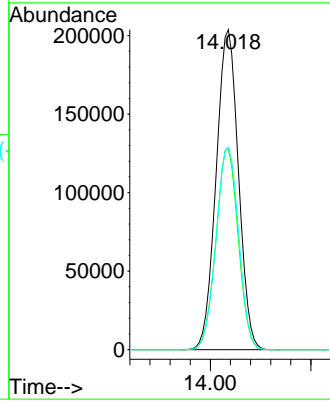
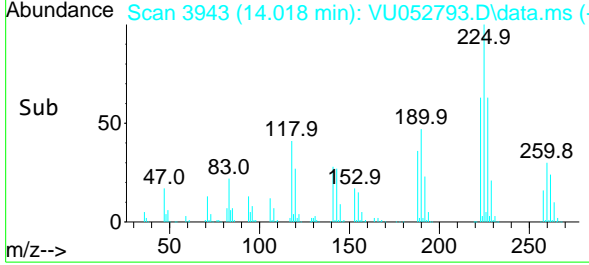
Tgt Ion: 225 Resp: 313670
 Ion Ratio Lower Upper
 225 100
 223 62.9 49.8 74.6
 227 64.1 51.5 77.3

Manual Integrations

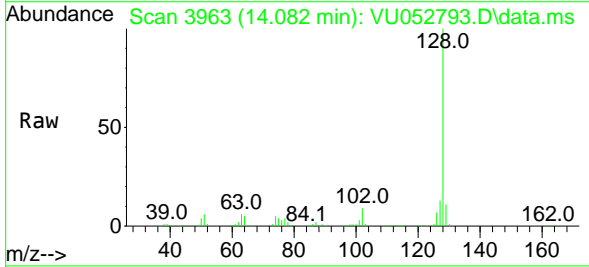
APPROVED

Reviewed By :Krupa Patel 01/27/2023

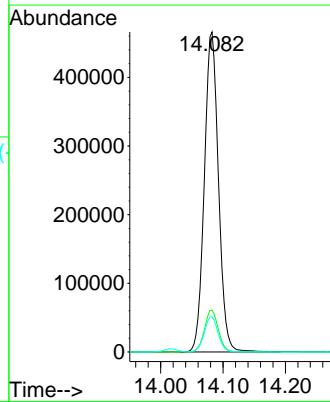
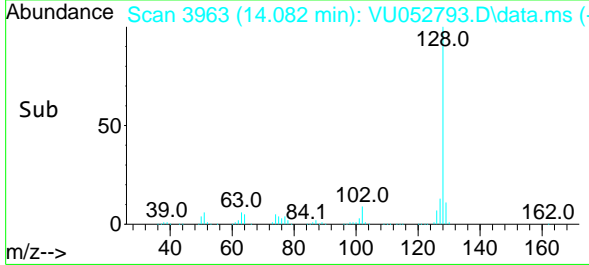
Supervised By :Mahesh Dadoda 01/30/2023

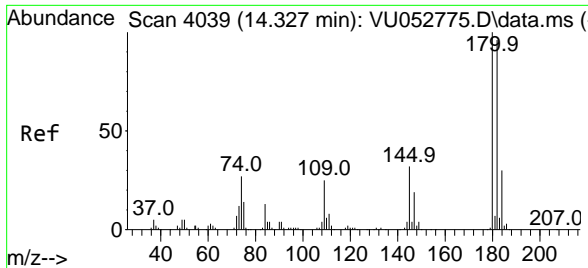


#89
 Naphthalene
 Concen: 31.998 ug/l
 RT: 14.082 min Scan# 3963
 Delta R.T. -0.000 min
 Lab File: VU052793.D
 Acq: 24 Jan 2023 15:55



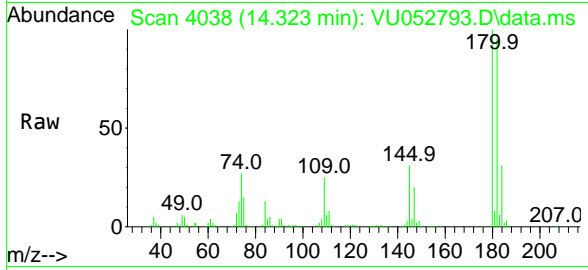
Tgt Ion: 128 Resp: 735251
 Ion Ratio Lower Upper
 128 100
 127 12.9 10.2 15.4
 129 10.7 8.6 12.8





#90
 1,2,3-Trichlorobenzene
 Concen: 58.707 ug/l
 RT: 14.323 min Scan# 40
 Delta R.T. -0.003 min
 Lab File: VU052793.D
 Acq: 24 Jan 2023 15:55

Instrument : MSVOA_U
 ClientSampleId : PT-UNRVOA-WS



Tgt Ion:180 Resp: 66042

Ion	Ratio	Lower	Upper
180	100		
182	96.0	77.8	116.6
145	31.4	25.2	37.8

Manual Integrations
APPROVED
 Reviewed By :Krupa Patel 01/27/2023
 Supervised By :Mahesh Dadoda 01/30/2023

