

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061022\
 Data File : VU049037.D
 Acq On : 11 Jun 2022 07:33
 Operator : SY/MD
 Sample : N3248-18
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXYY7

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 06/12/2022
 Supervised By :Mahesh Dadoda 06/15/2022

Quant Time: Jun 11 07:59:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM061022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 11 04:33:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	561	50.000	ug/L	# 0.00
28) Chlorobenzene-d5	9.420	117	1156m	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	1600	50.000	ug/L	# 0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	2856	826.384	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 1652.760%#		
7) Chloroethane-d5	2.083	69	7483	2948.907	ug/L	0.18
Spiked Amount	50.000	Range 70 - 130	Recovery	= 5897.820%#		
11) 1,1-Dichloroethene-d2	2.581	63	106078	16266.229	ug/L	0.02
Spiked Amount	50.000	Range 60 - 125	Recovery	= 32532.460%#		
21) 2-Butanone-d5	4.639	46	144	38.003	ug/L	0.02
Spiked Amount	100.000	Range 40 - 130	Recovery	= 38.000%#		
24) Chloroform-d	5.070	84	68	9.223	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 18.440%#		
26) 1,2-Dichloroethane-d4	5.707	65	435	91.072	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 182.140%#		
32) Benzene-d6	5.723	84	80	2.791	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 5.580%#		
36) 1,2-Dichloropropane-d6	6.764	67	2561	265.762	ug/L	0.07
Spiked Amount	50.000	Range 70 - 120	Recovery	= 531.520%#		
41) Toluene-d8	7.899	98	1356m	53.639	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 107.280%		
43) trans-1,3-Dichloroprop...	8.185	79	74	16.323	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 32.640%#		
47) 2-Hexanone-d5	8.404	63	1860	368.795	ug/L	-0.23
Spiked Amount	100.000	Range 45 - 130	Recovery	= 368.800%#		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	427	26.530	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 53.060%#		
66) 1,2-Dichlorobenzene-d4	12.192	152	1056m	37.932	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 75.860%#		
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.604	62	376198	76048.074	ug/L	100
8) Chloroethane	1.935	64	52941	19161.135	ug/L	99
9) Trichlorofluoromethane	2.141	101	11941	1715.098	ug/L	95
12) 1,1-Dichloroethene	2.581	96	198518m	57383.092	ug/L	
13) Acetone	2.626	43	5489	1840.922	ug/L	93
14) Carbon disulfide	2.787	76	142	16.141	ug/L	# 75
15) Methyl Acetate	3.028	43	125	21.137	ug/L	# 52
16) Methylene chloride	3.047	84	4164	924.284	ug/L	87
17) trans-1,2-Dichloroethene	3.356	96	92384	24287.146	ug/L	99
18) Methyl tert-butyl Ether	3.366	73	444	31.202	ug/L	# 64
19) 1,1-Dichloroethane	3.871	63	7446555	908710.401	ug/L	100
20) cis-1,2-Dichloroethene	4.668	96	15688840	3390165.271	ug/L	92
25) Chloroform	5.092	83	7339	859.347	ug/L	98
27) 1,2-Dichloroethane	5.793	62	84752	12190.802	ug/L	98
29) Cyclohexane	5.388	56	4859	375.586	ug/L	# 91
30) 1,1,1-Trichloroethane	5.321	97	6561299	406994.824	ug/L	98
33) Benzene	5.774	78	64327	1717.603	ug/L	100
34) Trichloroethene	6.542	95	30587	3240.025	ug/L	97
35) Methylcyclohexane	6.758	83	18591	1410.836	ug/L	96

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

40) 4-Methyl-2-pentanone	7.790	43	70073	3938.271	ug/L	98
42) Toluene	7.970	91	959486	24786.556	ug/L	100
45) 1,1,2-Trichloroethane	8.401	97	10277	1004.232	ug/L	89
46) Tetrachloroethene	8.552	164	21399	2923.810	ug/L	93
48) 2-Hexanone	8.687	43	3007	207.883	ug/L #	90
52) Ethylbenzene	9.571	91	634096	15065.875	ug/L	97
53) m,p-Xylene	9.690	106	615325	37229.132	ug/L	98
54) o-Xylene	10.099	106	449946	27020.047	ug/L	99
57) 1,1,2,2-Tetrachloroethane	10.783	83	1349	70.735	ug/L #	89
61) Isopropylbenzene	10.484	105	126243	1161.582	ug/L	99
62) 1,3,5-Trimethylbenzene	11.089	105	934524	10071.708	ug/L	99
63) 1,2,4-Trimethylbenzene	11.468	105	4081253	55247.631	ug/L	100
65) 1,4-Dichlorobenzene	11.841	146	571	10.578	ug/L	84
67) 1,2-Dichlorobenzene	12.211	146	10198	184.324	ug/L	96

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

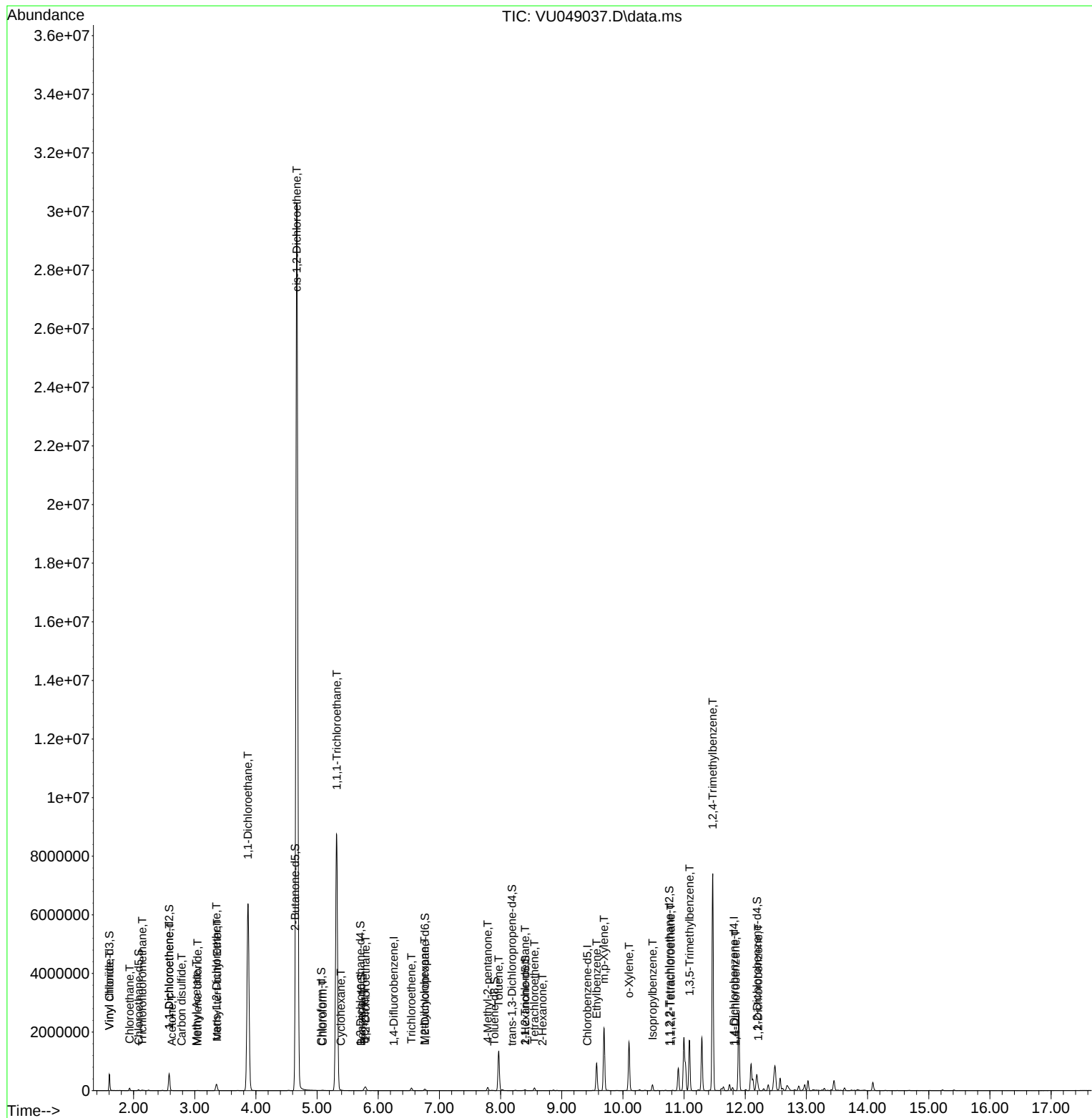
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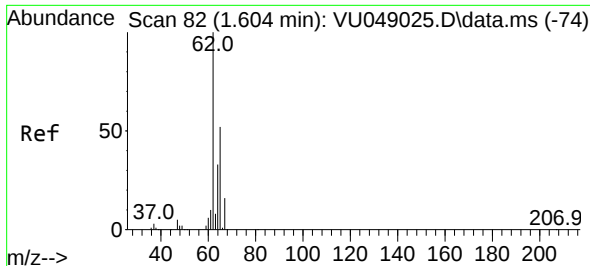
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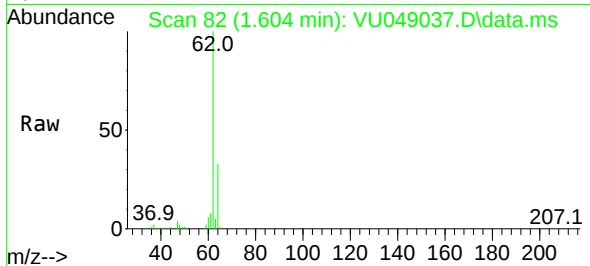
Quant Time: Jun 11 07:59:00 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM061022WMA.M
Quant Title : VOC Analysis
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#5
 Vinyl chloride
 Concen: 76048.074 ug/L
 RT: 1.604 min Scan# 81
 Delta R.T. 0.000 min
 Lab File: VU049037.D
 Acq: 11 Jun 2022 07:33

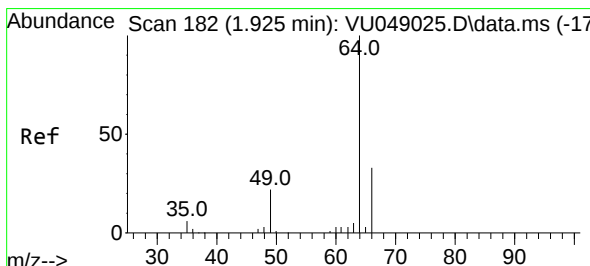
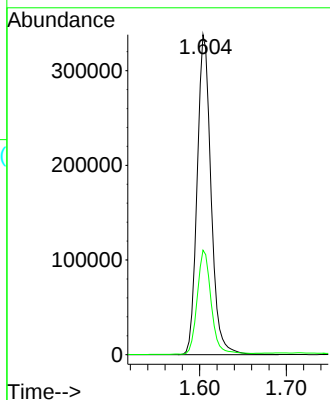
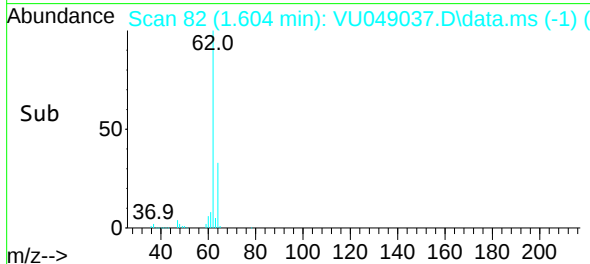
Instrument :
 MSVOA_U
 ClientSampleId :
 EXYY7



Tgt Ion: 62 Resp: 376198
 Ion Ratio Lower Upper
 62 100
 64 32.7 22.7 42.3

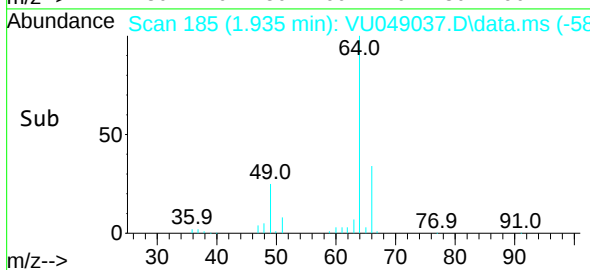
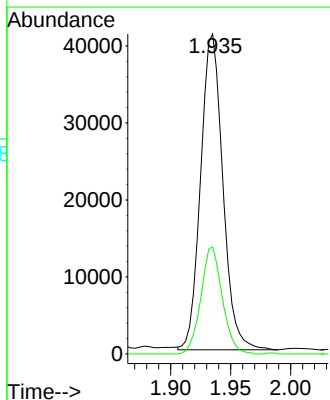
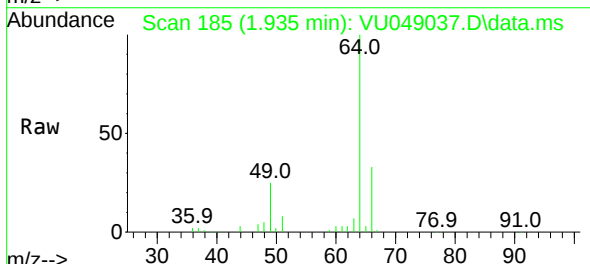
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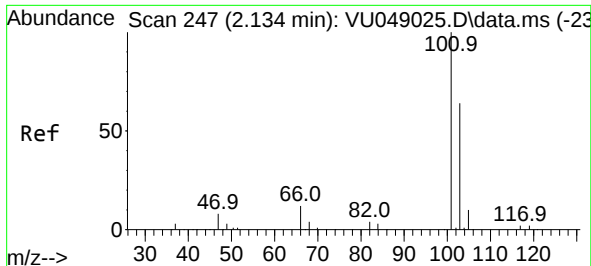
Reviewed By :Krupa Patel 06/12/2022
 Supervised By :Mahesh Dadoda 06/15/2022



#8
 Chloroethane
 Concen: 19161.135 ug/L
 RT: 1.935 min Scan# 185
 Delta R.T. 0.010 min
 Lab File: VU049037.D
 Acq: 11 Jun 2022 07:33

Tgt Ion: 64 Resp: 52941
 Ion Ratio Lower Upper
 64 100
 66 33.4 23.7 43.9





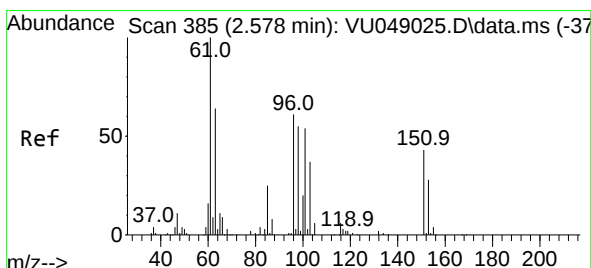
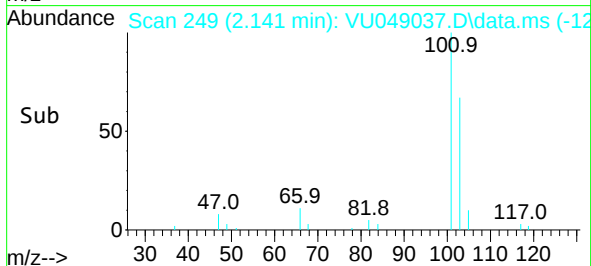
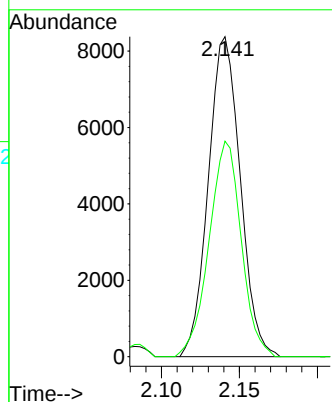
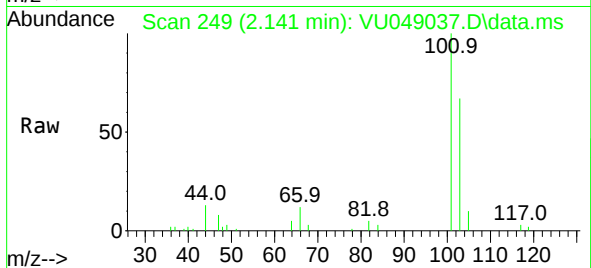
#9
Trichlorofluoromethane
Concen: 1715.098 ug/L
RT: 2.141 min Scan# 247
Delta R.T. 0.007 min
Lab File: VU049037.D
Acq: 11 Jun 2022 07:33

Instrument :
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ClientSampleId :
EXYY7

Tgt Ion:101 Resp: 1194
Ion Ratio Lower Upper
101 100
103 67.7 51.3 76.9

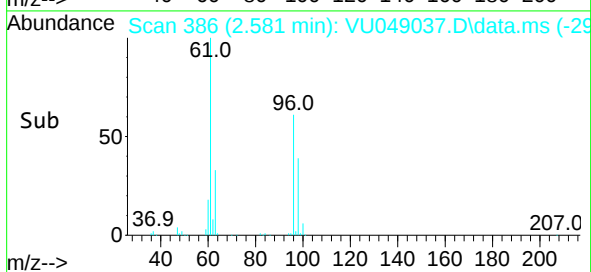
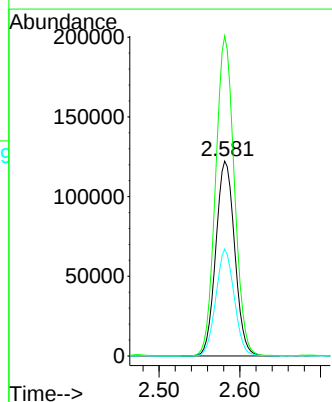
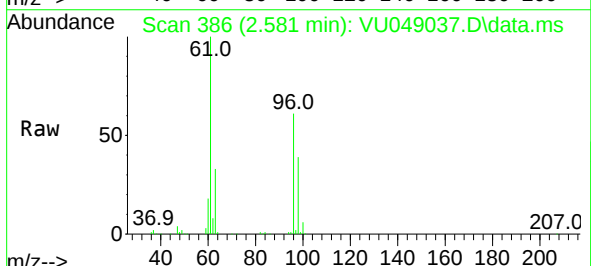
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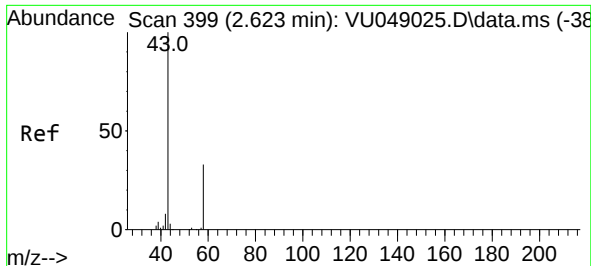
Reviewed By :Krupa Patel 06/12/2022
Supervised By :Mahesh Dadoda 06/15/2022



#12
1,1-Dichloroethene
Concen: 57383.092 ug/L m
RT: 2.581 min Scan# 386
Delta R.T. 0.003 min
Lab File: VU049037.D
Acq: 11 Jun 2022 07:33

Tgt Ion: 96 Resp: 198518
Ion Ratio Lower Upper
96 100
61 164.3 123.5 229.3
63 54.8 86.0 159.8#





#13

Acetone

Concen: 1840.922 ug/L

RT: 2.626 min Scan# 40

Delta R.T. 0.003 min

Lab File: VU049037.D

Acq: 11 Jun 2022 07:33

Instrument :

MSVOA_U

ClientSampleId :

EXYY7

Tgt Ion: 43 Resp: 548

Ion Ratio Lower Upper

43 100

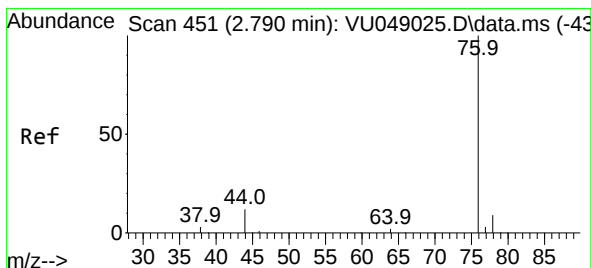
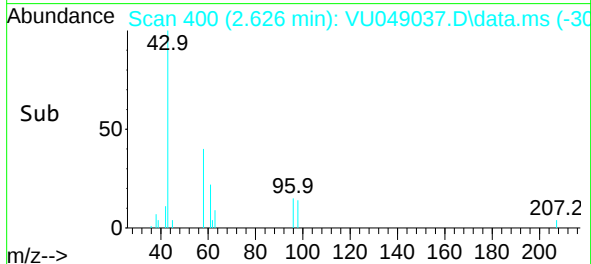
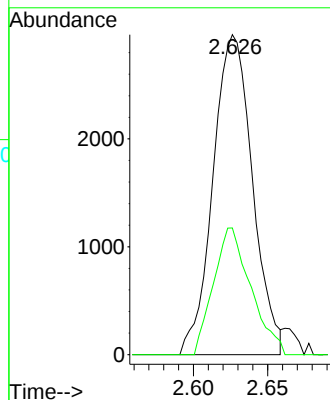
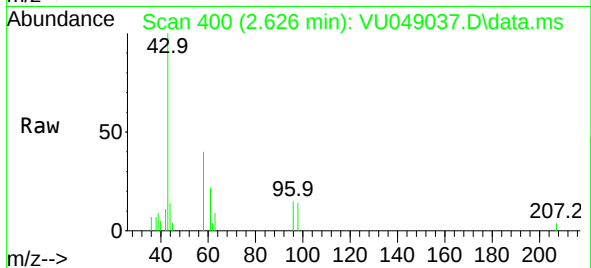
58 37.4 0.0 66.4

Manual Integrations

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Reviewed By :Krupa Patel 06/12/2022

Supervised By :Mahesh Dadoda 06/15/2022



#14

Carbon disulfide

Concen: 16.141 ug/L

RT: 2.787 min Scan# 450

Delta R.T. -0.003 min

Lab File: VU049037.D

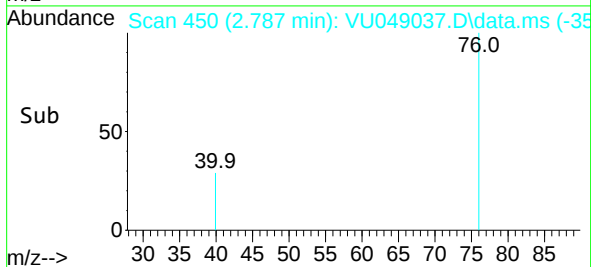
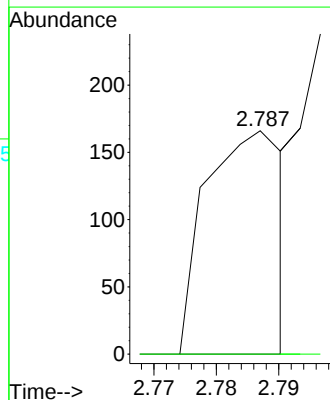
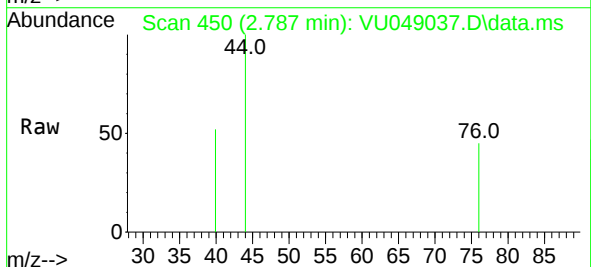
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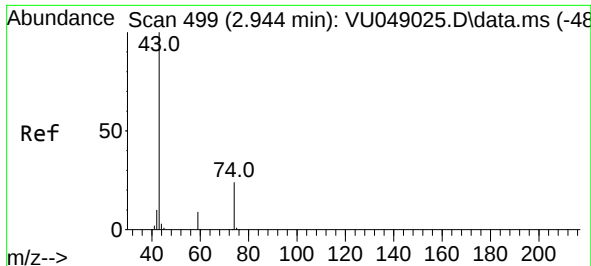
Tgt Ion: 76 Resp: 142

Ion Ratio Lower Upper

76 100

78 0.0 7.1 10.7#





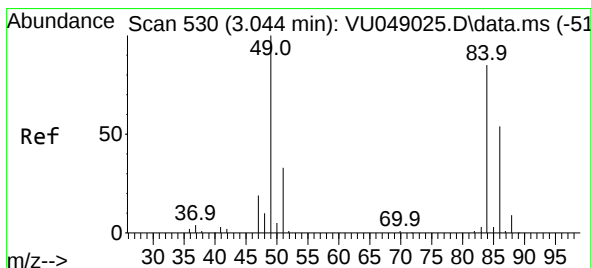
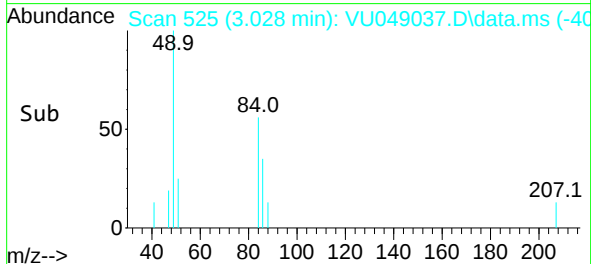
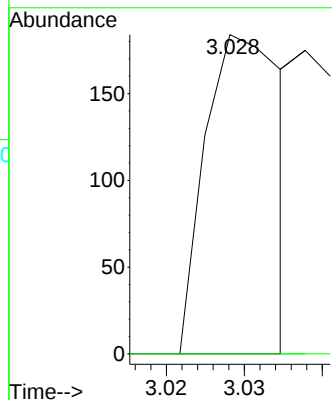
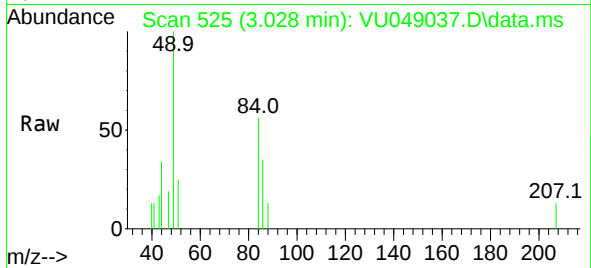
#15
Methyl Acetate
Concen: 21.137 ug/L
RT: 3.028 min Scan# 511
Delta R.T. 0.084 min
Lab File: VU049037.D
Acq: 11 Jun 2022 07:33

Instrument :
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ClientSampleId :
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Tgt Ion: 43 Resp: 125
Ion Ratio Lower Upper
43 100
74 0.0 19.0 28.6

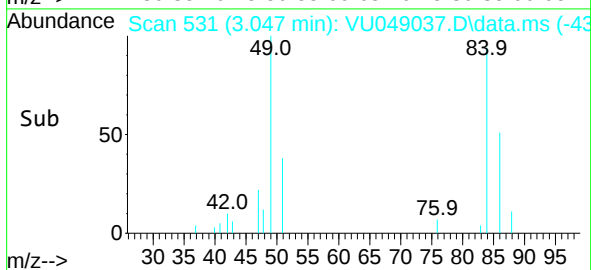
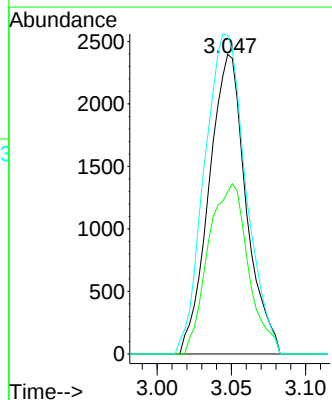
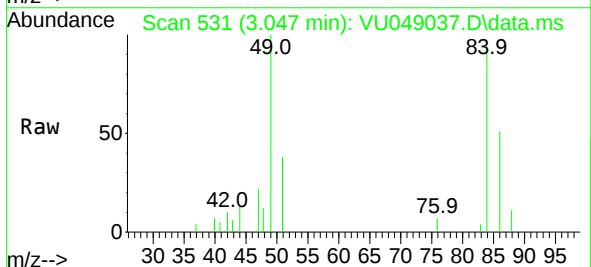
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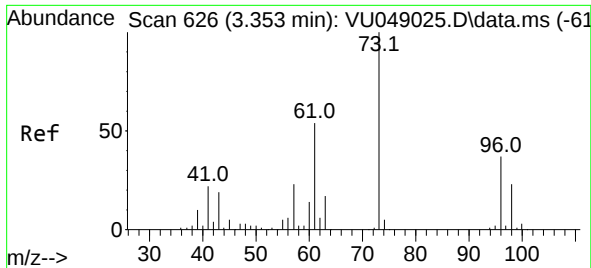
Reviewed By :Krupa Patel 06/12/2022
Supervised By :Mahesh Dadoda 06/15/2022



#16
Methylene chloride
Concen: 924.284 ug/L
RT: 3.047 min Scan# 531
Delta R.T. 0.003 min
Lab File: VU049037.D
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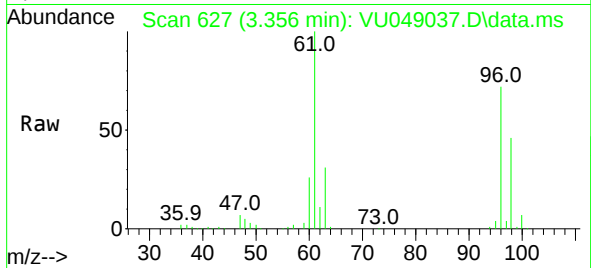
Tgt Ion: 84 Resp: 4164
Ion Ratio Lower Upper
84 100
86 54.1 45.8 85.0
49 106.3 83.4 155.0





#17
trans-1,2-Dichloroethene
Concen: 24287.146 ug/L
RT: 3.356 min Scan# 61
Delta R.T. 0.003 min
Lab File: VU049037.D
Acq: 11 Jun 2022 07:33

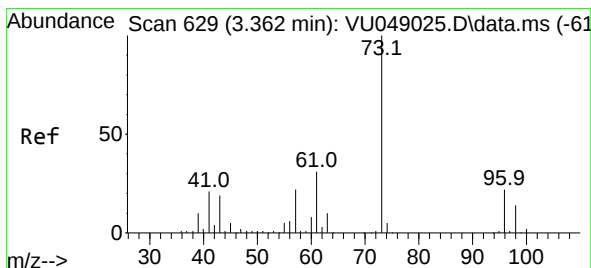
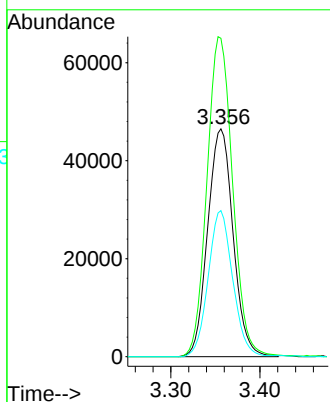
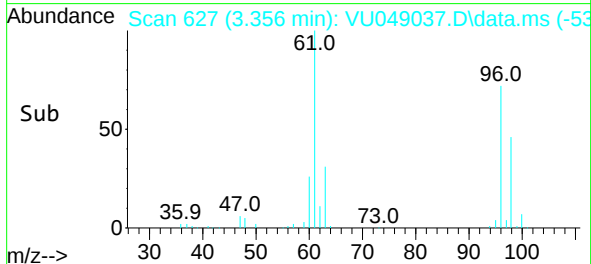
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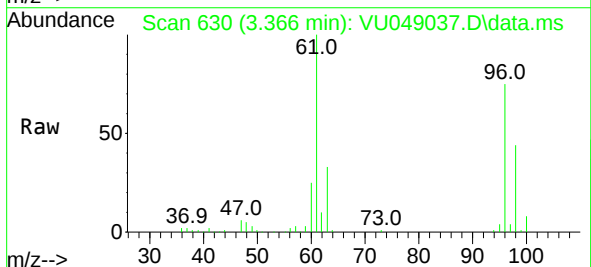
Tgt Ion: 96 Resp: 92384
Ion Ratio Lower Upper
96 100
61 139.8 99.3 184.3
98 64.1 44.7 83.1

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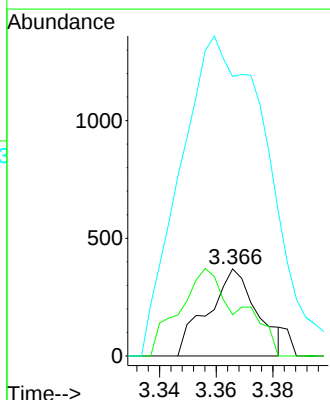
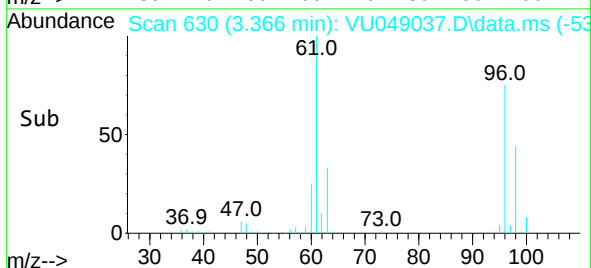
Reviewed By :Krupa Patel 06/12/2022
Supervised By :Mahesh Dadoda 06/15/2022

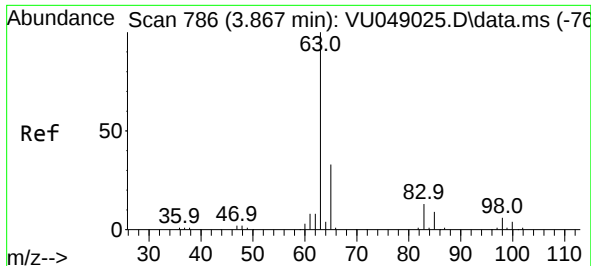


#18
Methyl tert-butyl Ether
Concen: 31.202 ug/L
RT: 3.366 min Scan# 630
Delta R.T. 0.003 min
Lab File: VU049037.D
Acq: 11 Jun 2022 07:33



Tgt Ion: 73 Resp: 444
Ion Ratio Lower Upper
73 100
43 29.5 15.0 22.4#
57 0.0 17.3 25.9#





#19

1,1-Dichloroethane

Concen: 908710.401 ug/L

RT: 3.871 min Scan# 786

Delta R.T. 0.003 min

Lab File: VU049037.D

Acq: 11 Jun 2022 07:33

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ClientSampleId :

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Tgt Ion: 63 Resp: 744655

Ion Ratio Lower Upper

63 100

65 32.1 22.3 41.5

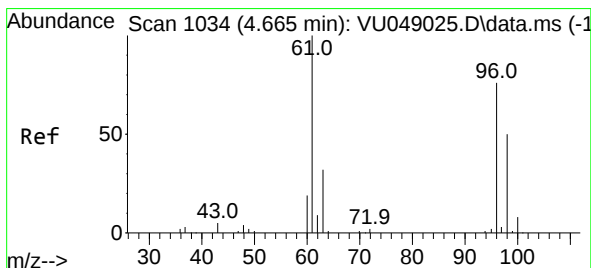
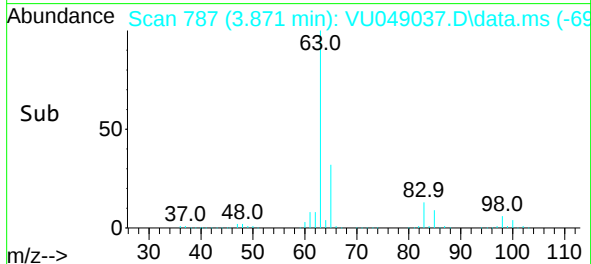
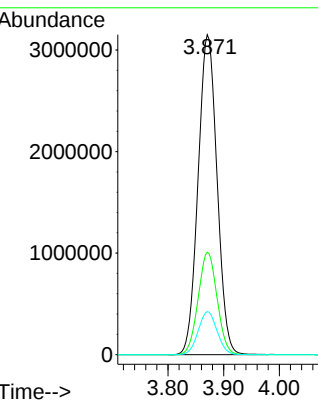
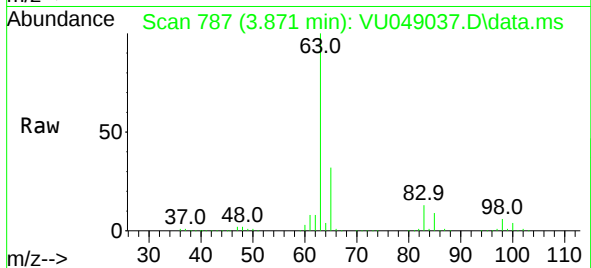
83 13.5 9.5 17.7

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 06/12/2022

Supervised By :Mahesh Dadoda 06/15/2022



#20

cis-1,2-Dichloroethene

Concen: 3390165.271 ug/L

RT: 4.668 min Scan# 1035

Delta R.T. 0.003 min

Lab File: VU049037.D

Acq: 11 Jun 2022 07:33

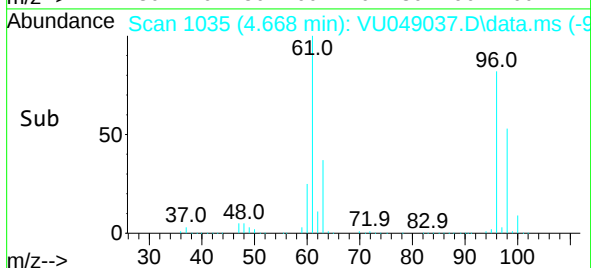
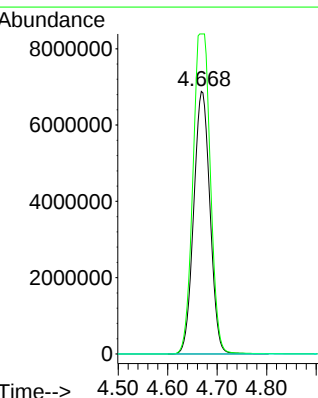
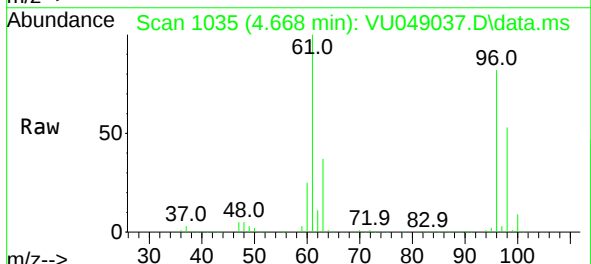
Tgt Ion: 96 Resp:15688840

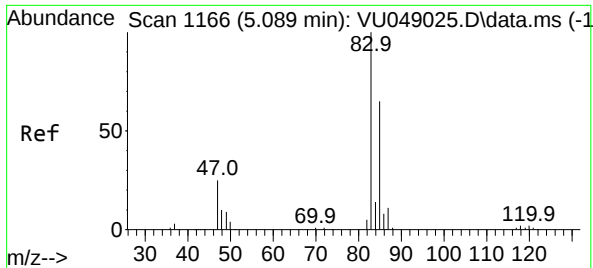
Ion Ratio Lower Upper

96 100

61 121.9 91.6 170.2

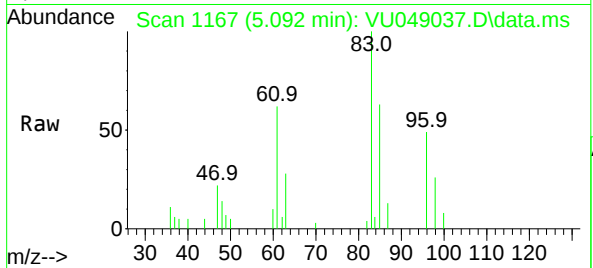
68 0.0 0.0 0.0





#25
Chloroform
Concen: 859.347 ug/L
RT: 5.092 min Scan# 1166
Delta R.T. 0.003 min
Lab File: VU049037.D
Acq: 11 Jun 2022 07:33

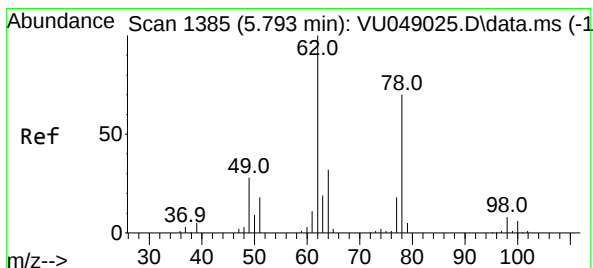
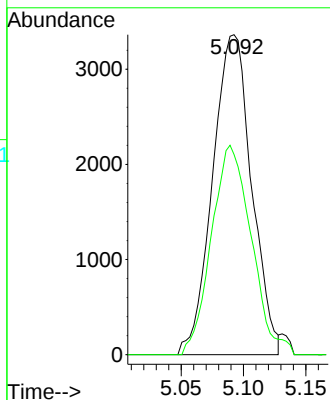
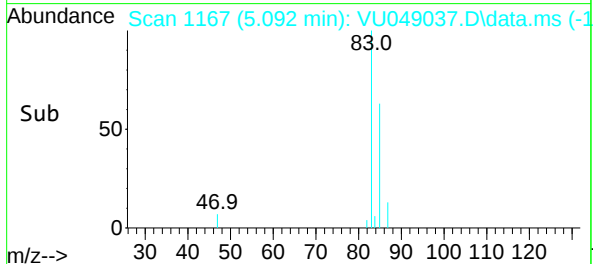
Instrument :
MSVOA_U
ClientSampleId :
EXYY7



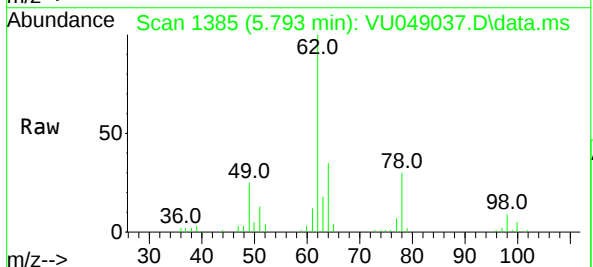
Tgt Ion: 83 Resp: 7339
Ion Ratio Lower Upper
83 100
85 62.5 45.1 83.9

Manual Integrations
APPROVED

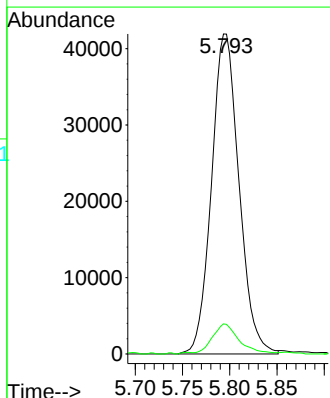
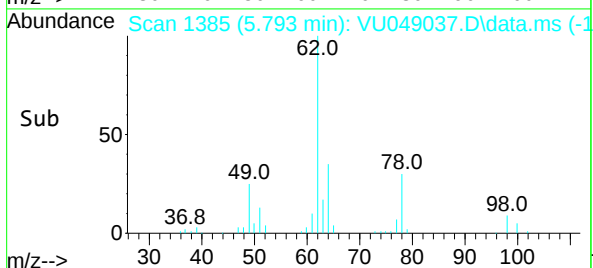
Reviewed By :Krupa Patel 06/12/2022
Supervised By :Mahesh Dadoda 06/15/2022

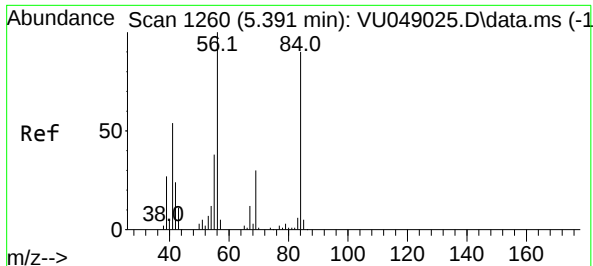


#27
1,2-Dichloroethane
Concen: 12190.802 ug/L
RT: 5.793 min Scan# 1385
Delta R.T. 0.000 min
Lab File: VU049037.D
Acq: 11 Jun 2022 07:33



Tgt Ion: 62 Resp: 84752
Ion Ratio Lower Upper
62 100
98 9.4 7.0 10.4





#29

Cyclohexane

Concen: 375.586 ug/L

RT: 5.388 min Scan# 1259

Delta R.T. -0.003 min

Lab File: VU049037.D

Acq: 11 Jun 2022 07:33

Instrument :

MSVOA_U

ClientSampleId :

EXYY7

Tgt Ion: 56 Resp: 4859

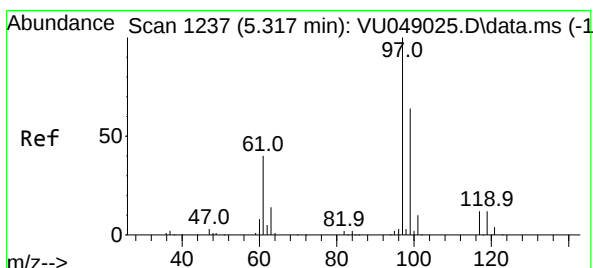
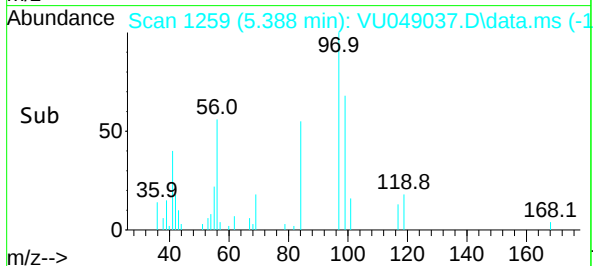
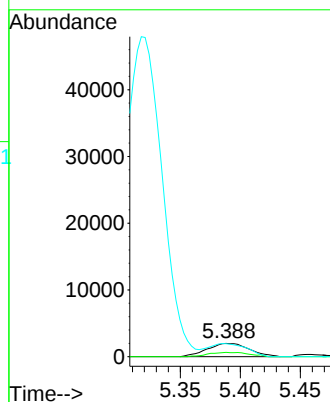
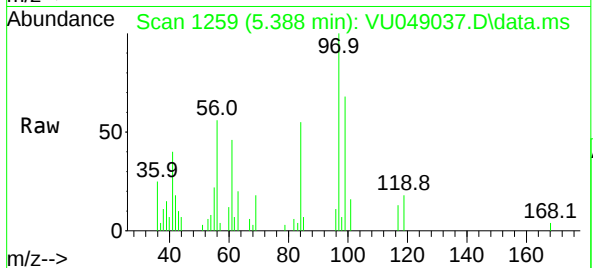
Ion	Ratio	Lower	Upper
56	100		
69	17.3	24.6	36.8
84	90.5	69.7	104.5

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 06/12/2022

Supervised By :Mahesh Dadoda 06/15/2022



#30

1,1,1-Trichloroethane

Concen: 406994.824 ug/L

RT: 5.321 min Scan# 1238

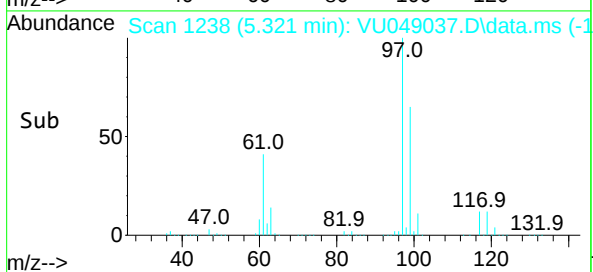
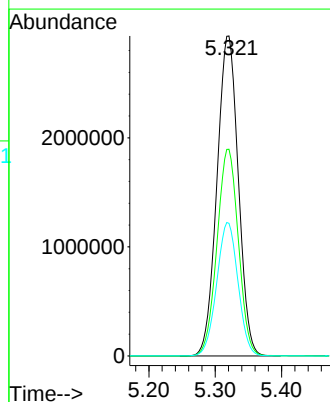
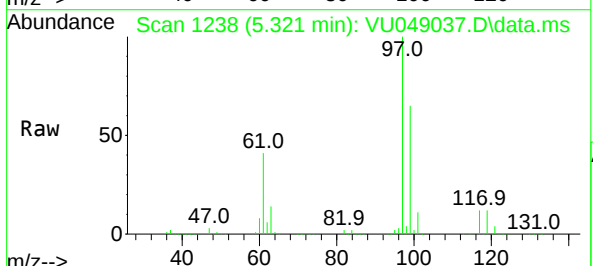
Delta R.T. 0.003 min

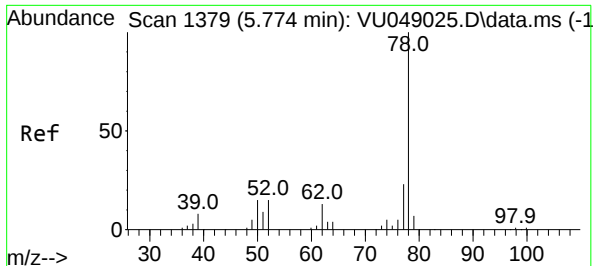
Lab File: VU049037.D

Acq: 11 Jun 2022 07:33

Tgt Ion: 97 Resp: 6561299

Ion	Ratio	Lower	Upper
97	100		
99	64.6	50.9	76.3
61	41.5	34.2	51.2





#33

Benzene

Concen: 1717.603 ug/L

RT: 5.774 min Scan# 1379

Delta R.T. 0.000 min

Lab File: VU049037.D

Acq: 11 Jun 2022 07:33

Instrument :

MSVOA_U

ClientSampleId :

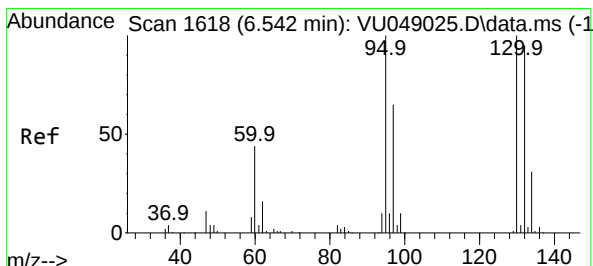
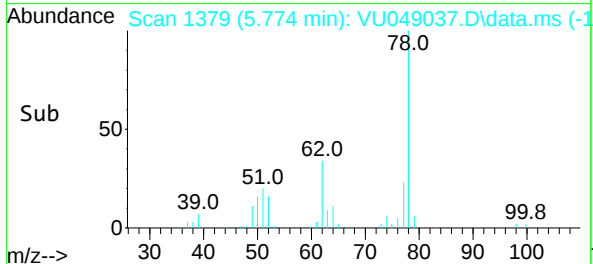
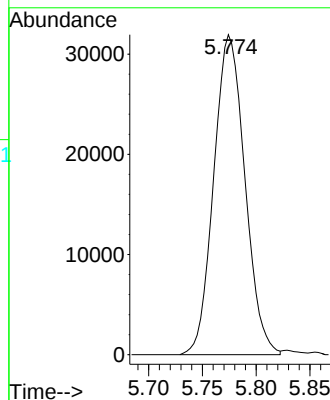
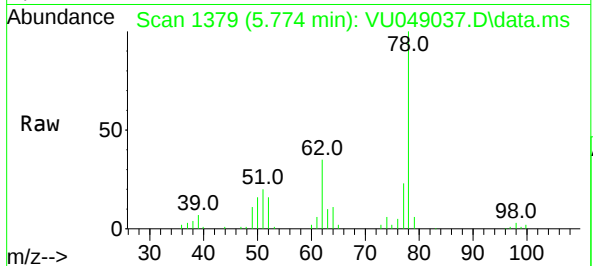
EXYY7

Tgt Ion: 78 Resp: 6432

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 06/12/2022

Supervised By :Mahesh Dadoda 06/15/2022



#34

Trichloroethene

Concen: 3240.025 ug/L

RT: 6.542 min Scan# 1618

Delta R.T. 0.000 min

Lab File: VU049037.D

Acq: 11 Jun 2022 07:33

Tgt Ion: 95 Resp: 30587

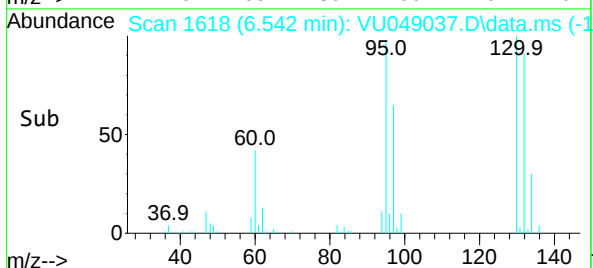
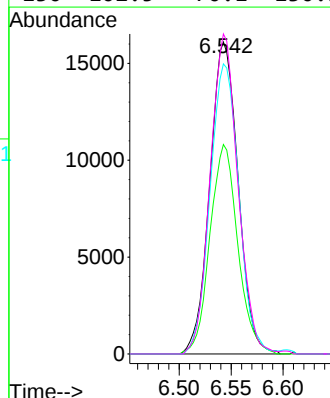
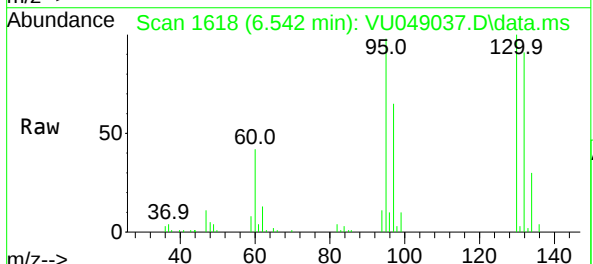
Ion Ratio Lower Upper

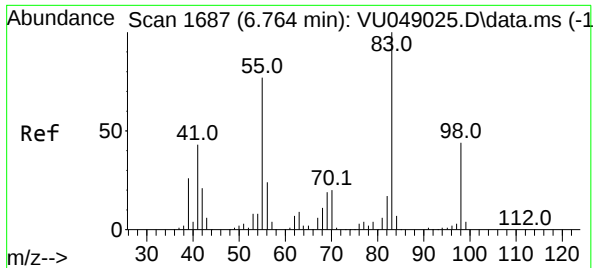
95 100

97 67.1 45.4 84.4

132 92.9 67.6 125.6

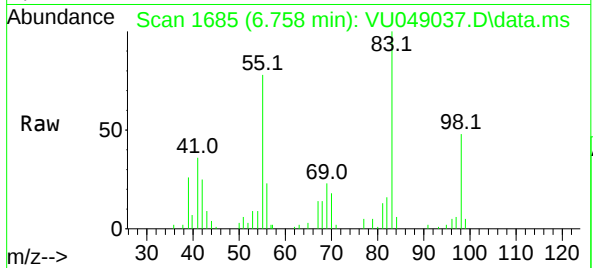
130 102.5 70.1 130.3





#35
Methylcyclohexane
Concen: 1410.836 ug/L
RT: 6.758 min Scan# 1685
Delta R.T. -0.006 min
Lab File: VU049037.D
Acq: 11 Jun 2022 07:33

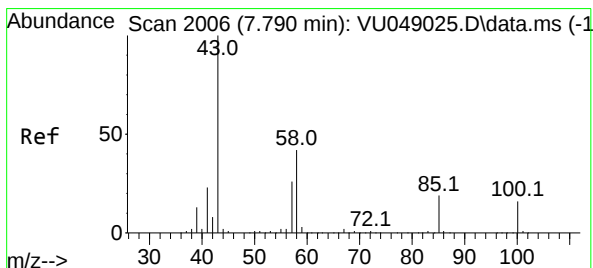
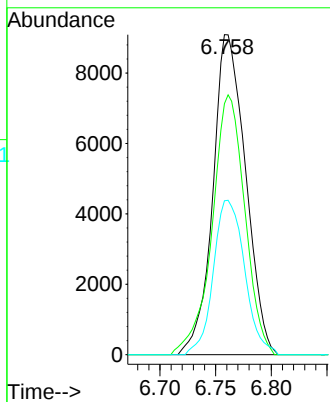
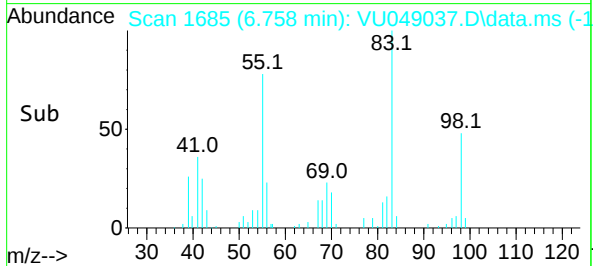
Instrument :
MSVOA_U
ClientSampleId :
EXYY7



Tgt Ion: 83 Resp: 1859
Ion Ratio Lower Upper
83 100
55 81.0 61.0 91.6
98 46.1 36.8 55.2

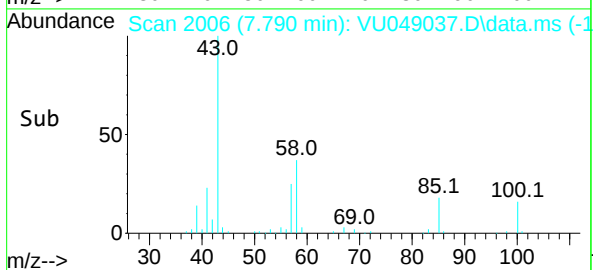
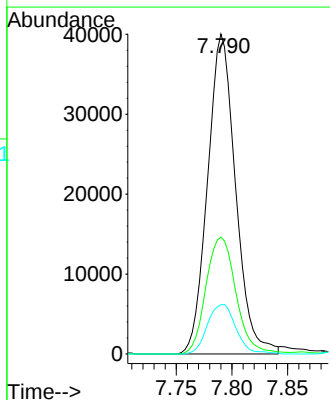
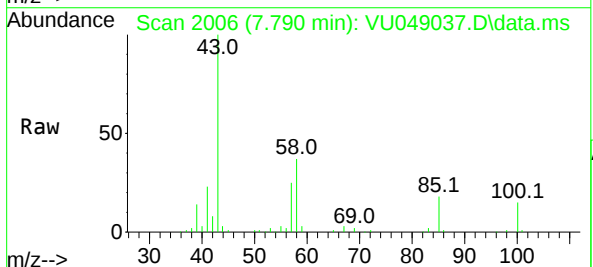
Manual Integrations
APPROVED

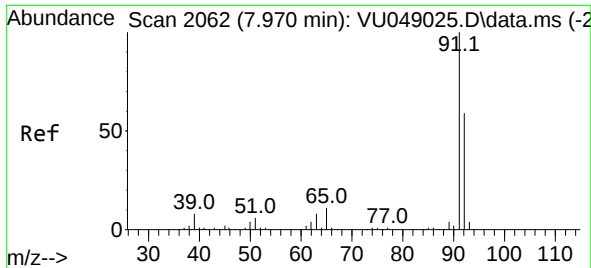
Reviewed By :Krupa Patel 06/12/2022
Supervised By :Mahesh Dadoda 06/15/2022



#40
4-Methyl-2-pentanone
Concen: 3938.271 ug/L
RT: 7.790 min Scan# 2006
Delta R.T. 0.000 min
Lab File: VU049037.D
Acq: 11 Jun 2022 07:33

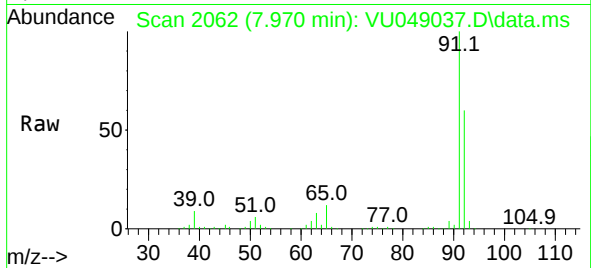
Tgt Ion: 43 Resp: 70073
Ion Ratio Lower Upper
43 100
58 39.1 32.2 48.4
100 15.8 12.3 18.5





#42
Toluene
Concen: 24786.556 ug/L
RT: 7.970 min Scan# 2062
Delta R.T. 0.000 min
Lab File: VU049037.D
Acq: 11 Jun 2022 07:33

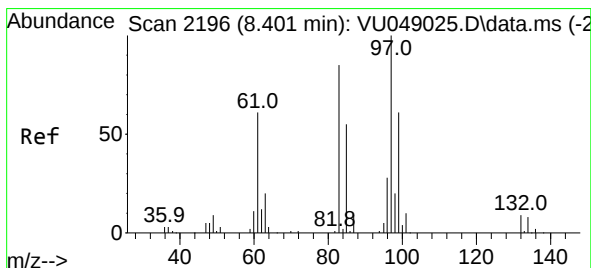
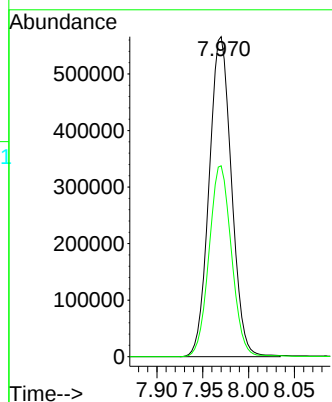
Instrument :
MSVOA_U
ClientSampleId :
EXYY7



Tgt Ion: 91 Resp: 959486
Ion Ratio Lower Upper
91 100
92 59.6 41.6 77.3

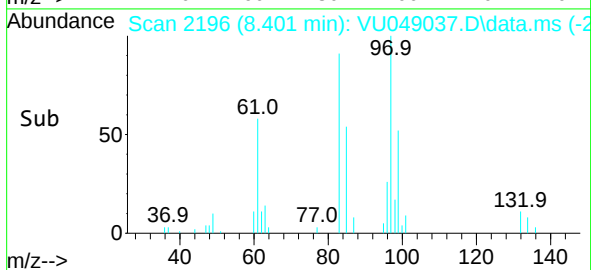
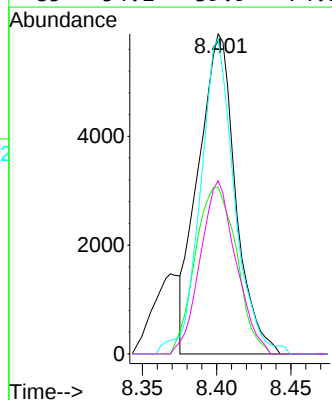
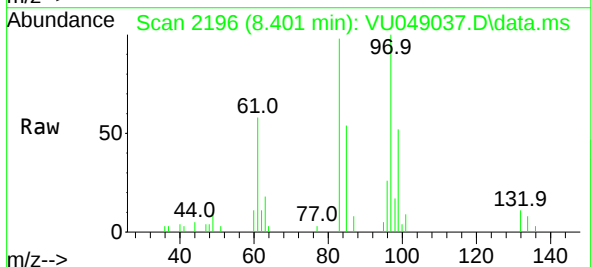
Manual Integrations
APPROVED

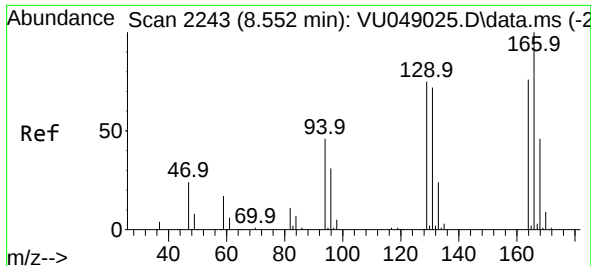
Reviewed By :Krupa Patel 06/12/2022
Supervised By :Mahesh Dadoda 06/15/2022



#45
1,1,2-Trichloroethane
Concen: 1004.232 ug/L
RT: 8.401 min Scan# 2196
Delta R.T. 0.000 min
Lab File: VU049037.D
Acq: 11 Jun 2022 07:33

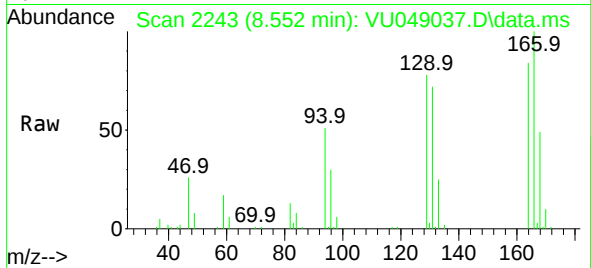
Tgt Ion: 97 Resp: 10277
Ion Ratio Lower Upper
97 100
99 52.2 43.5 80.9
83 98.5 60.3 112.1
85 54.1 39.9 74.1





#46
Tetrachloroethene
Concen: 2923.810 ug/L
RT: 8.552 min Scan# 2139
Delta R.T. 0.000 min
Lab File: VU049037.D
Acq: 11 Jun 2022 07:33

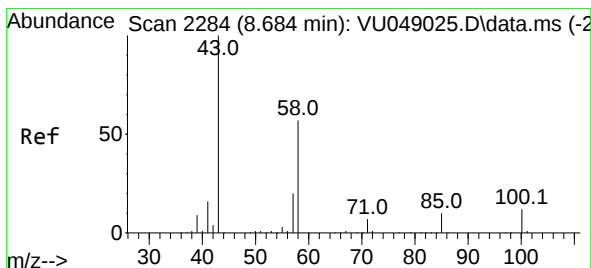
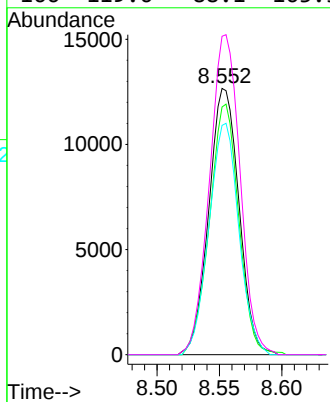
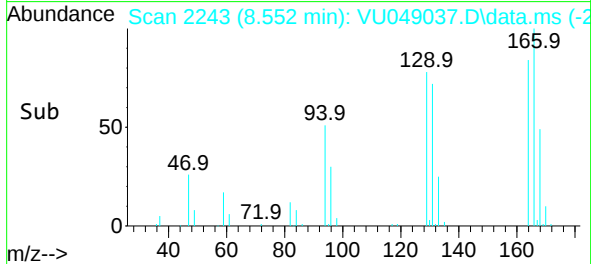
Instrument :
MSVOA_U
ClientSampleId :
EXYY7



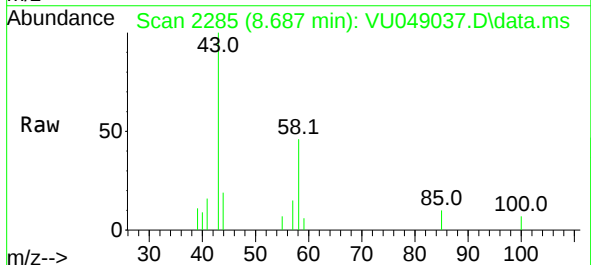
Tgt Ion:164 Resp: 2139
Ion Ratio Lower Upper
164 100
129 93.0 70.9 131.7
131 86.1 66.2 123.0
166 119.6 88.1 163.5

Manual Integrations
APPROVED

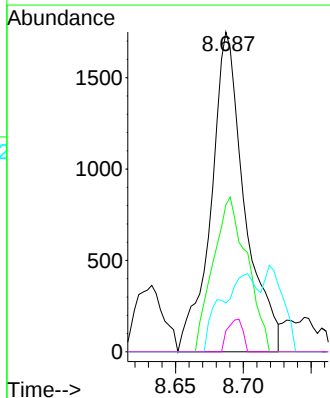
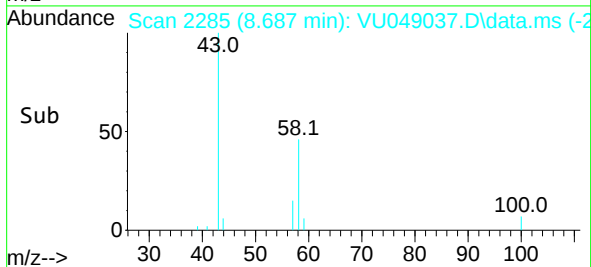
Reviewed By :Krupa Patel 06/12/2022
Supervised By :Mahesh Dadoda 06/15/2022

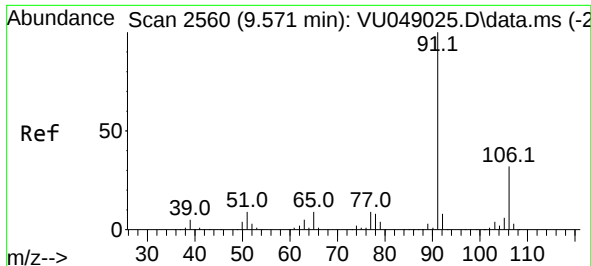


#48
2-Hexanone
Concen: 207.883 ug/L
RT: 8.687 min Scan# 2285
Delta R.T. 0.003 min
Lab File: VU049037.D
Acq: 11 Jun 2022 07:33



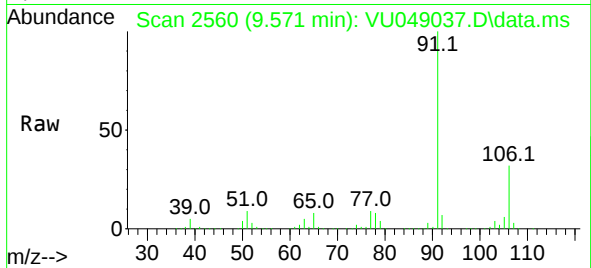
Tgt Ion: 43 Resp: 3007
Ion Ratio Lower Upper
43 100
58 49.2 45.8 68.8
57 19.0 16.2 24.4
100 4.7 9.6 14.4





#52
Ethylbenzene
Concen: 15065.875 ug/L
RT: 9.571 min Scan# 2560
Delta R.T. 0.000 min
Lab File: VU049037.D
Acq: 11 Jun 2022 07:33

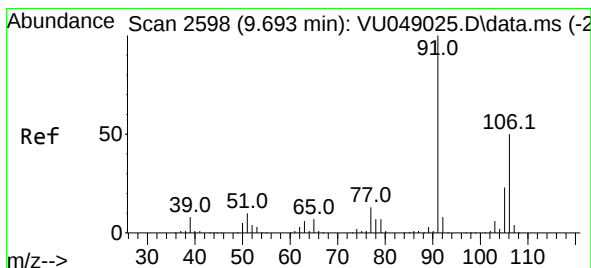
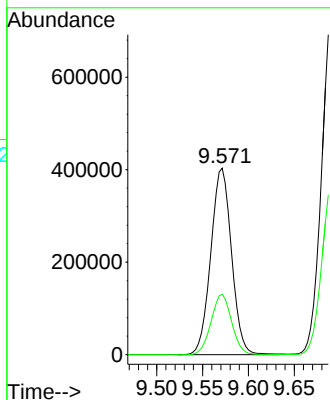
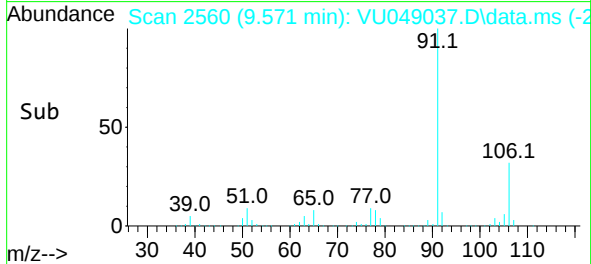
Instrument :
MSVOA_U
ClientSampleId :
EXYY7



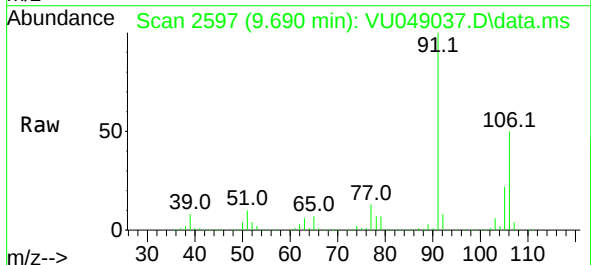
Tgt Ion: 91 Resp: 634090
Ion Ratio Lower Upper
91 100
106 32.4 21.6 40.2

Manual Integrations
APPROVED

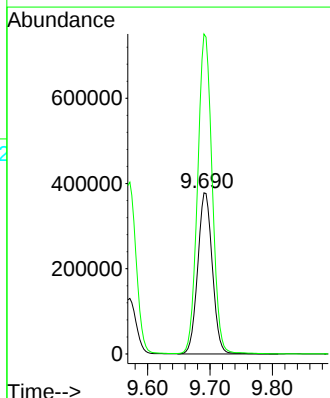
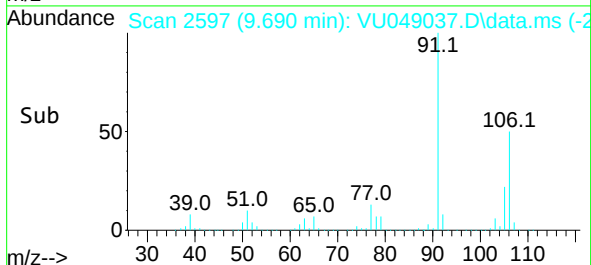
Reviewed By :Krupa Patel 06/12/2022
Supervised By :Mahesh Dadoda 06/15/2022

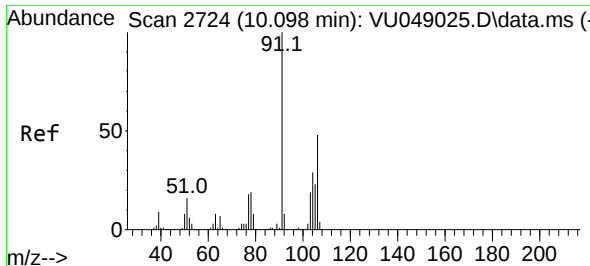


#53
m,p-Xylene
Concen: 37229.132 ug/L
RT: 9.690 min Scan# 2597
Delta R.T. -0.003 min
Lab File: VU049037.D
Acq: 11 Jun 2022 07:33



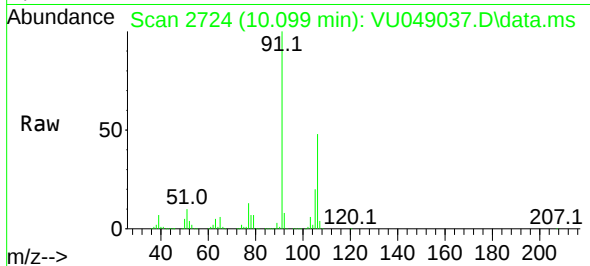
Tgt Ion:106 Resp: 615325
Ion Ratio Lower Upper
106 100
91 198.7 137.4 255.2





#54
o-Xylene
Concen: 27020.047 ug/L
RT: 10.099 min Scan# 21
Delta R.T. 0.000 min
Lab File: VU049037.D
Acq: 11 Jun 2022 07:33

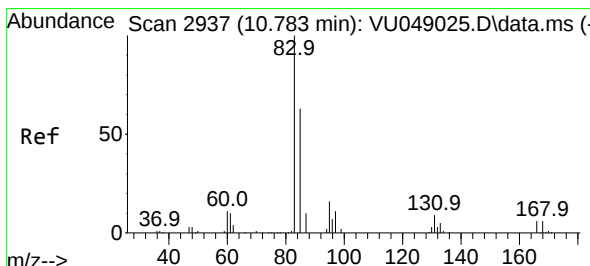
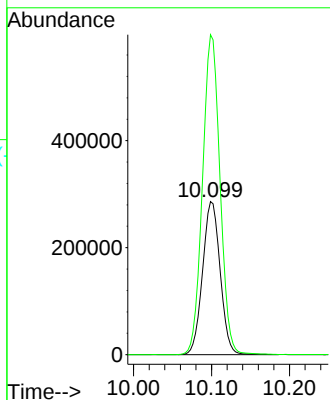
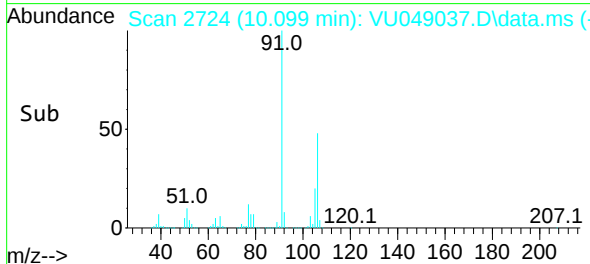
Instrument :
MSVOA_U
ClientSampleId :
EXYY7



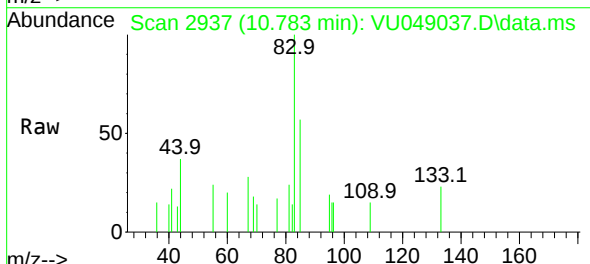
Tgt Ion:106 Resp: 449940
Ion Ratio Lower Upper
106 100
91 209.0 145.2 269.6

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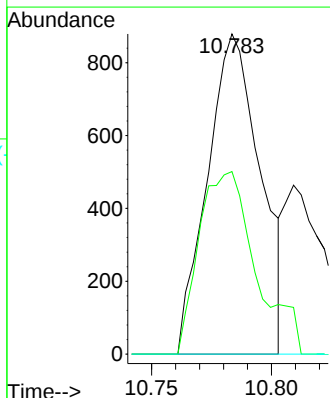
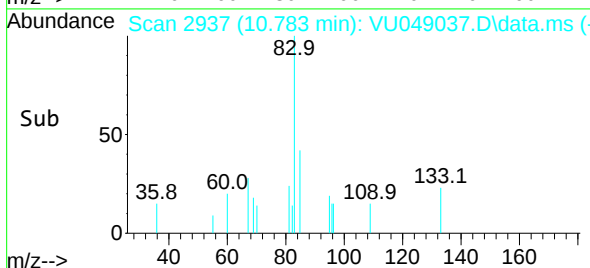
Reviewed By :Krupa Patel 06/12/2022
Supervised By :Mahesh Dadoda 06/15/2022

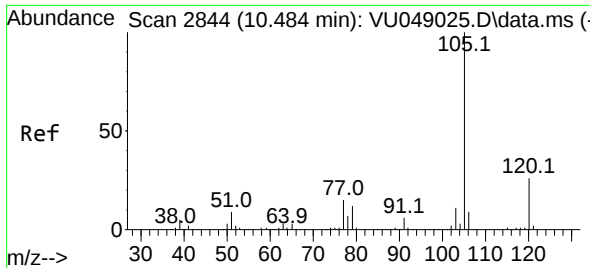


#57
1,1,2,2-Tetrachloroethane
Concen: 70.735 ug/L
RT: 10.783 min Scan# 2937
Delta R.T. 0.000 min
Lab File: VU049037.D
Acq: 11 Jun 2022 07:33



Tgt Ion: 83 Resp: 1349
Ion Ratio Lower Upper
83 100
85 57.0 44.5 82.7
131 0.0 7.6 11.4#





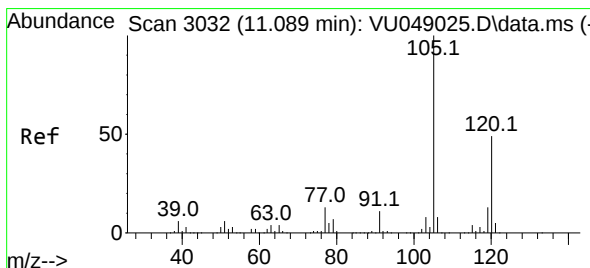
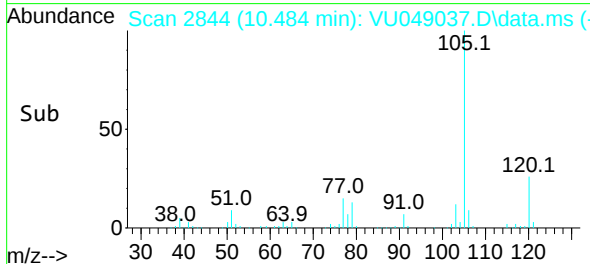
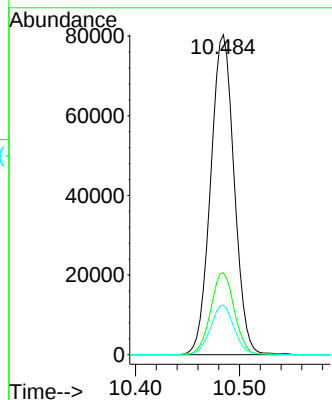
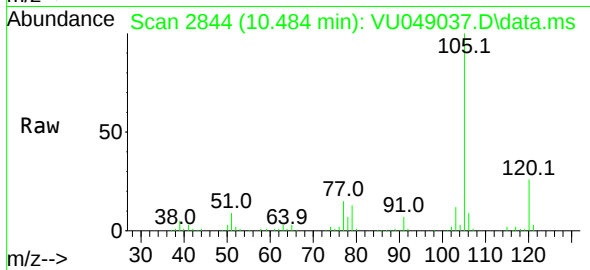
#61
Isopropylbenzene
Concen: 1161.582 ug/L
RT: 10.484 min Scan# 2844
Delta R.T. 0.000 min
Lab File: VU049037.D
Acq: 11 Jun 2022 07:33

Instrument :
MSVOA_U
ClientSampleId :
EXYY7

Tgt Ion:105 Resp: 12624
Ion Ratio Lower Upper
105 100
120 25.8 21.1 31.7
77 15.7 12.7 19.1

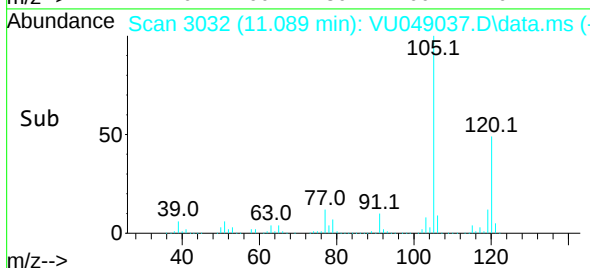
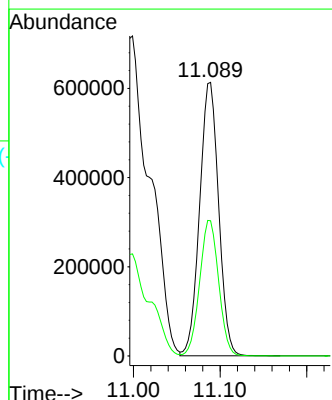
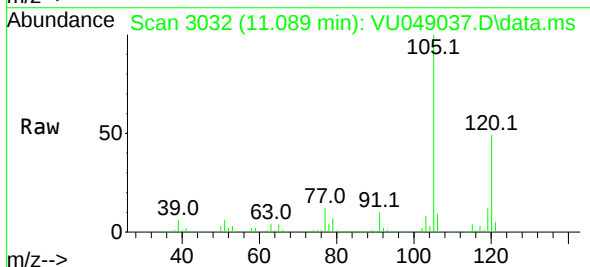
Manual Integrations
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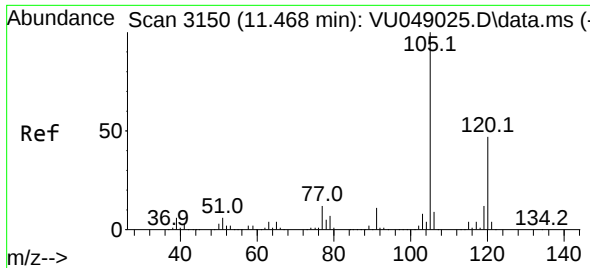
Reviewed By :Krupa Patel 06/12/2022
Supervised By :Mahesh Dadoda 06/15/2022



#62
1,3,5-Trimethylbenzene
Concen: 10071.708 ug/L
RT: 11.089 min Scan# 3032
Delta R.T. 0.000 min
Lab File: VU049037.D
Acq: 11 Jun 2022 07:33

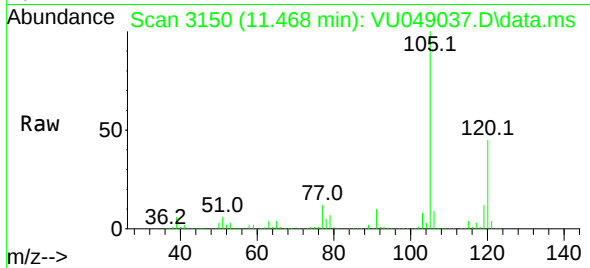
Tgt Ion:105 Resp: 934524
Ion Ratio Lower Upper
105 100
120 49.4 39.1 58.7





#63
1,2,4-Trimethylbenzene
Concen: 55247.631 ug/L
RT: 11.468 min Scan# 3150
Delta R.T. 0.000 min
Lab File: VU049037.D
Acq: 11 Jun 2022 07:33

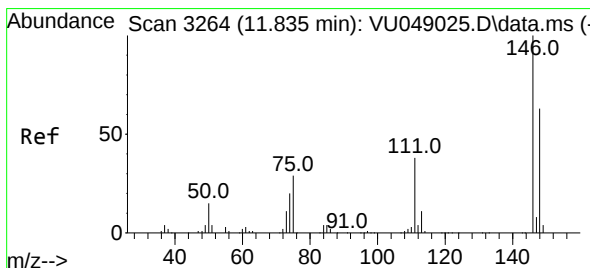
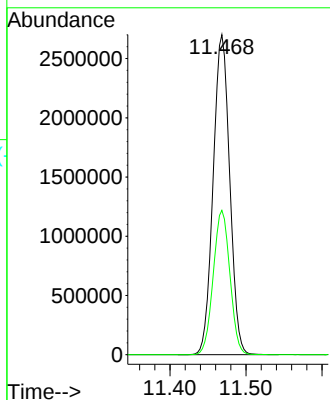
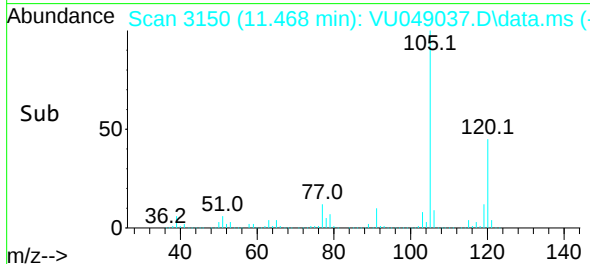
Instrument :
MSVOA_U
ClientSampleId :
EXYY7



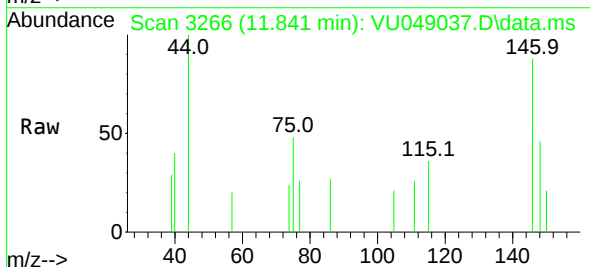
Tgt Ion:105 Resp: 408125
Ion Ratio Lower Upper
105 100
120 45.4 36.3 54.5

Manual Integrations
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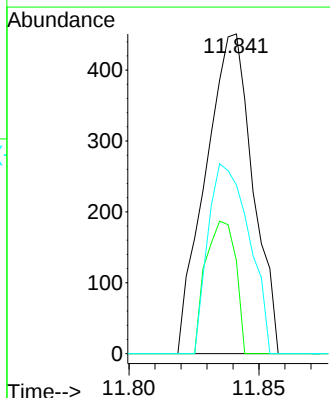
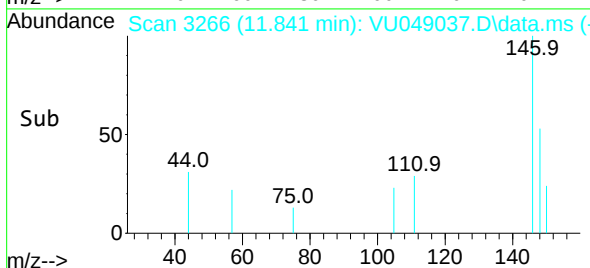
Reviewed By :Krupa Patel 06/12/2022
Supervised By :Mahesh Dadoda 06/15/2022

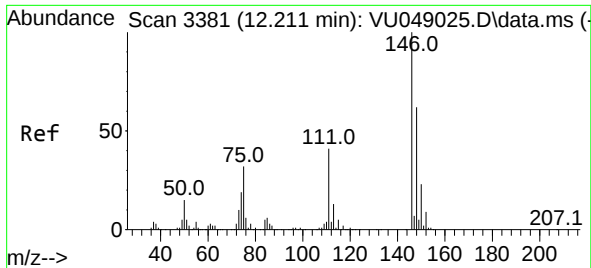


#65
1,4-Dichlorobenzene
Concen: 10.578 ug/L
RT: 11.841 min Scan# 3266
Delta R.T. 0.007 min
Lab File: VU049037.D
Acq: 11 Jun 2022 07:33



Tgt Ion:146 Resp: 571
Ion Ratio Lower Upper
146 100
111 29.0 28.1 52.1
148 52.8 44.9 83.3





#67

1,2-Dichlorobenzene

Concen: 184.324 ug/L

RT: 12.211 min Scan# 3381

Delta R.T. 0.000 min

Lab File: VU049037.D

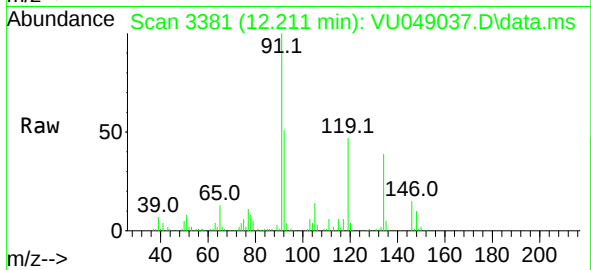
Acq: 11 Jun 2022 07:33

Instrument :

MSVOA_U

ClientSampleId :

EXYY7



Tgt Ion:	146	Resp:	10198
Ion Ratio	Lower	Upper	
146	100		
111	45.8	33.9	50.9
148	64.7	50.2	75.2

Manual Integrations

APPROVED

Reviewed By :Krupa Patel 06/12/2022

Supervised By :Mahesh Dadoda 06/15/2022

