

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102221\
 Data File : VW022988.D
 Acq On : 22 Oct 2021 15:40
 Operator : SY/MD
 Sample : M4265-18
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB7K0

Manual Integrations
 APPROVED

Reviewed By : John Carlone 10/25/2021
 Supervised By : Mahesh Dadoda 10/25/2021

Quant Time: Oct 23 01:29:20 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Oct 23 01:14:46 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	128639	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	129680	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	58439	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	53445	4.755	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	95.000%
7) Chloroethane-d5	1.561	69	36199	5.206	ug/L	-0.02
Spiked Amount	5.000	Range	65 - 130	Recovery	=	104.200%
11) 1,1-Dichloroethene-d2	2.102	63	78665	4.851	ug/L	-0.02
Spiked Amount	5.000	Range	60 - 125	Recovery	=	97.000%
20) 2-Butanone-d5	3.941	46	87953	48.777	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	97.560%
24) Chloroform-d	4.346	84	95350	5.218	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.400%
26) 1,2-Dichloroethane-d4	5.034	65	44478	5.163	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	103.200%
32) Benzene-d6	5.044	84	194030	5.125	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.400%
36) 1,2-Dichloropropane-d6	6.072	67	59935	5.142	ug/L	-0.01
Spiked Amount	5.000	Range	60 - 140	Recovery	=	102.800%
41) Toluene-d8	7.317	98	151876	4.466	ug/L	-0.01
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.400%
43) trans-1,3-Dichloroprop...	7.625	79	20110	4.925	ug/L	-0.01
Spiked Amount	5.000	Range	55 - 130	Recovery	=	98.400%
46) 2-Hexanone-d5	8.101	63	71970	47.603	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	95.200%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	39054	4.853	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	97.000%
66) 1,2-Dichlorobenzene-d4	11.625	152	56956	5.462	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	109.200%
Target Compounds						
					Qvalue	
3) Chloromethane	1.240	50	38625	4.379	ug/L	95
6) Bromomethane	1.516	94	17461	3.793	ug/L	99
9) Trichlorofluoromethane	1.748	101	97062	7.894	ug/L	99
12) 1,1-Dichloroethene	2.111	96	24403	3.705	ug/L #	74
13) Acetone	2.211	43	93182m	105.329	ug/L	
14) Carbon disulfide	2.285	76	107884	6.015	ug/L	98
16) Methylene chloride	2.503	84	26345	3.642	ug/L	91
17) Methyl tert-butyl Ether	2.777	73	139311	8.860	ug/L	98
19) 1,1-Dichloroethane	3.182	63	94518	7.316	ug/L	99
21) 2-Butanone	4.021	43	209351	120.878	ug/L	82
27) 1,2-Dichloroethane	5.134	62	63230	7.024	ug/L	97
29) 1,1,1-Trichloroethane	4.600	97	118851	8.111	ug/L	99
30) Cyclohexane	4.661	56	142436	11.132	ug/L	98
34) Trichloroethene	5.908	95	45139	5.149	ug/L	98
35) Methylcyclohexane	6.124	83	81869	6.522	ug/L	97
37) 1,2-Dichloropropane	6.175	63	18446	2.097	ug/L	98
42) Toluene	7.387	91	295520	8.356	ug/L	99
47) Tetrachloroethene	7.973	164	62129	8.388	ug/L	99
48) 2-Hexanone	8.153	43	177753	57.826	ug/L	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102221\
 Data File : VV022988.D
 Acq On : 22 Oct 2021 15:40
 Operator : SY/MD
 Sample : M4265-18
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB7K0

Manual Integrations
 APPROVED

Reviewed By : John Carlone 10/25/2021
 Supervised By : Mahesh Dadoda 10/25/2021

Quant Time: Oct 23 01:29:20 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Oct 23 01:14:46 2021
 Response via : Initial Calibration

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

50) 1,2-Dibromoethane	8.355	107	83330	15.041	ug/L	96
51) Chlorobenzene	8.883	112	242995	10.460	ug/L	99
52) Ethylbenzene	9.011	91	235727	6.715	ug/L	98
53) m,p-xylene	9.140	106	193911	13.776	ug/L	99
54) o-xylene	9.545	106	70306	5.305	ug/L	99
55) Styrene	9.561	104	123586	5.401	ug/L	99
59) Bromoform	9.735	173	19369	5.688	ug/L	99
60) Isopropylbenzene	9.931	105	112940	3.821	ug/L	100
65) 1,4-Dichlorobenzene	11.275	146	66324	4.198	ug/L	98
67) 1,2-Dichlorobenzene	11.645	146	186396	12.874	ug/L	99
68) 1,2-Dibromo-3-chloropr...	12.429	75	3517	4.333	ug/L #	84
72) 1,2,3-Trichlorobenzene	13.744	180	92190	11.205	ug/L	99

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

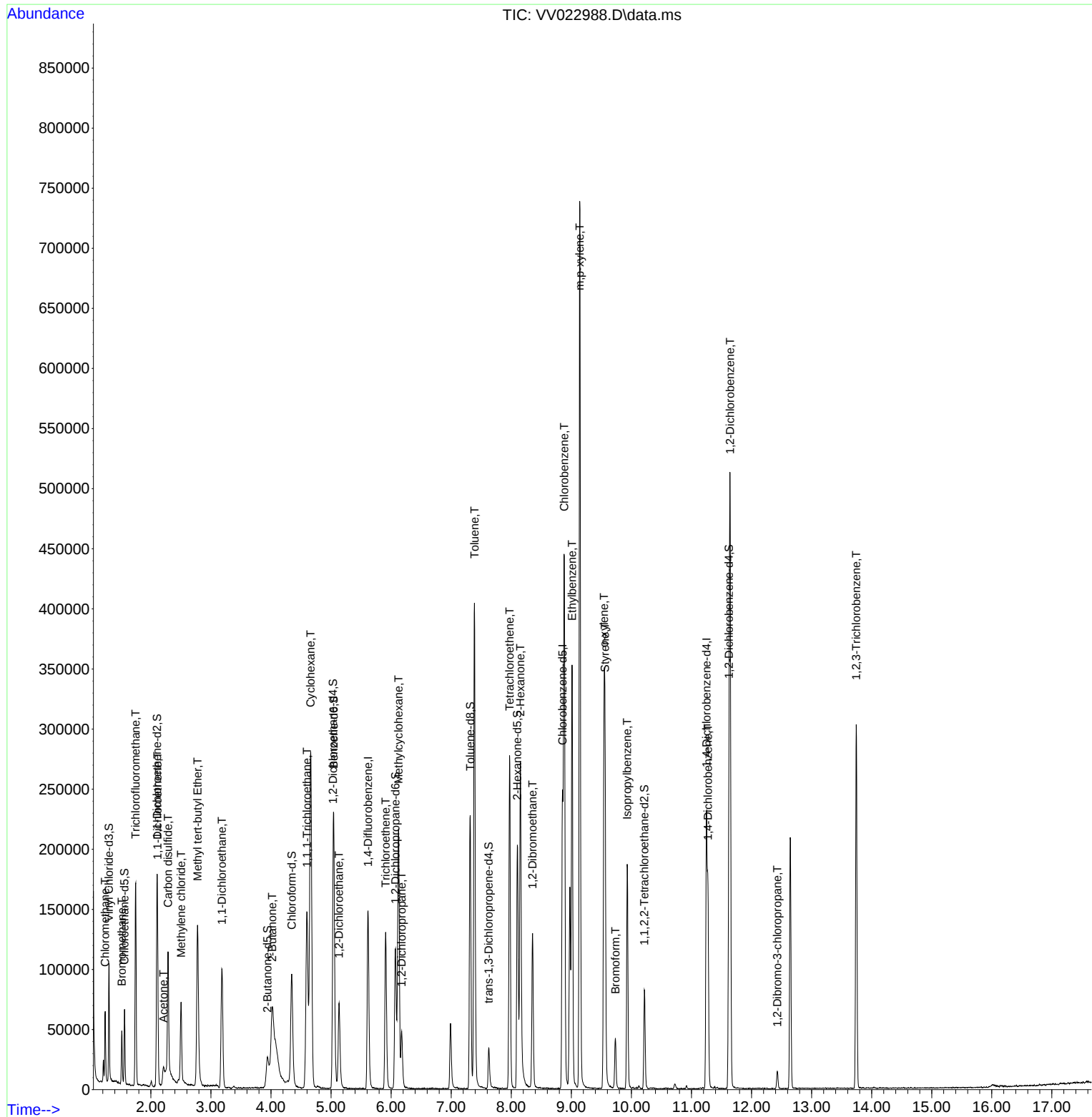
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102221\
Data File : VV022988.D
Acq On : 22 Oct 2021 15:40
Operator : SY/MD
Sample : M4265-18
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 31 Sample Multiplier: 1

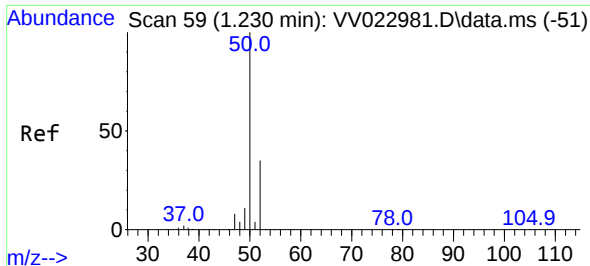
Instrument :
MSVOA_V
ClientSampleId :
GB7K0

Manual Integrations
APPROVED

Reviewed By : John Carlone 10/25/2021
Supervised By : Mahesh Dadoda 10/25/2021

Quant Time: Oct 23 01:29:20 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Oct 23 01:14:46 2021
Response via : Initial Calibration





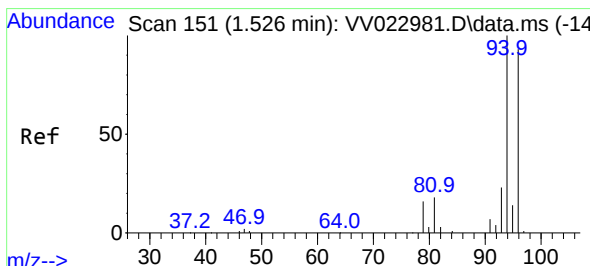
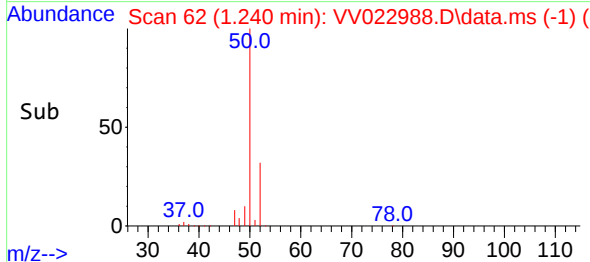
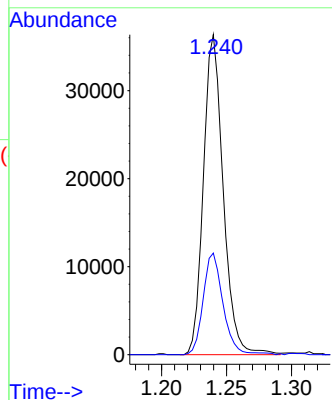
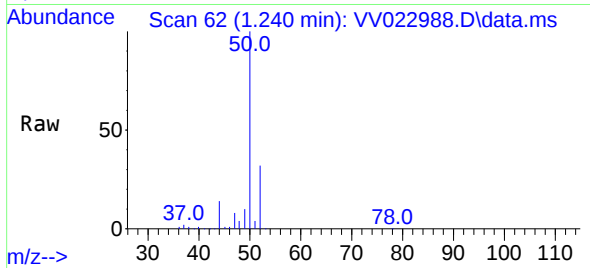
#3
Chloromethane
Concen: 4.379 ug/L
RT: 1.240 min Scan# 61
Delta R.T. 0.010 min
Lab File: VV022988.D
Acq: 22 Oct 2021 15:40

Instrument :
MSVOA_V
ClientSampleId :
GB7K0

Tgt Ion: 50 Resp: 3862
Ion Ratio Lower Upper
50 100
52 31.8 24.3 45.1

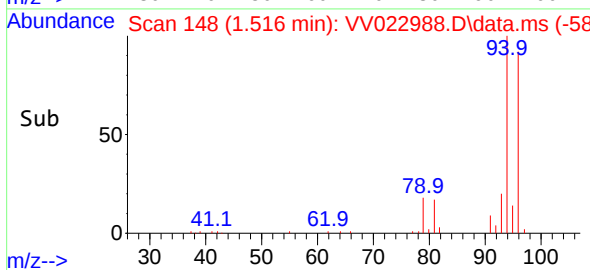
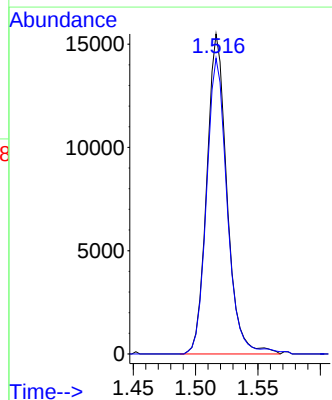
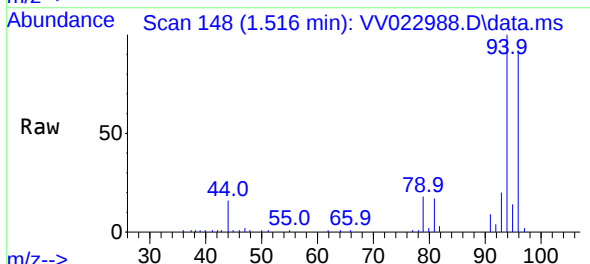
Manual Integrations
APPROVED

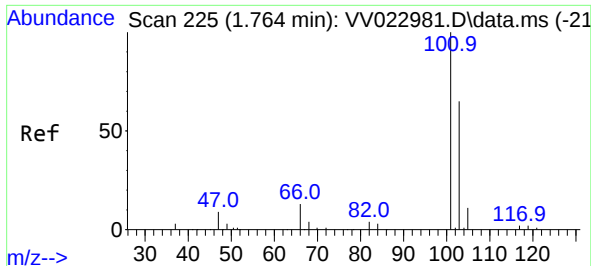
Reviewed By :John Carlone 10/25/2021
Supervised By :Mahesh Dadoda 10/25/2021



#6
Bromomethane
Concen: 3.793 ug/L
RT: 1.516 min Scan# 148
Delta R.T. -0.010 min
Lab File: VV022988.D
Acq: 22 Oct 2021 15:40

Tgt Ion: 94 Resp: 17461
Ion Ratio Lower Upper
94 100
96 92.4 65.0 120.8





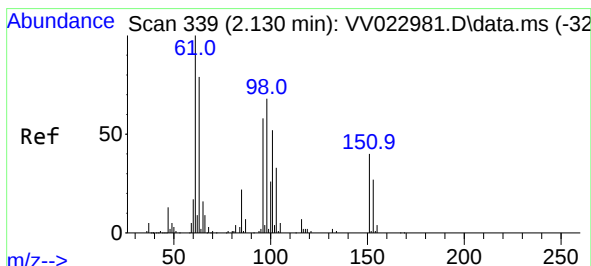
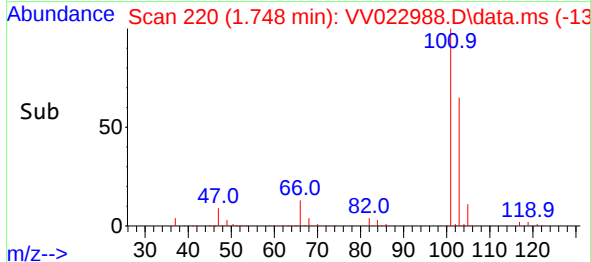
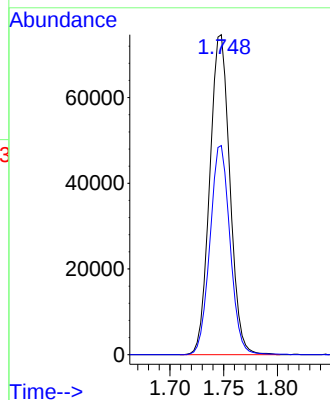
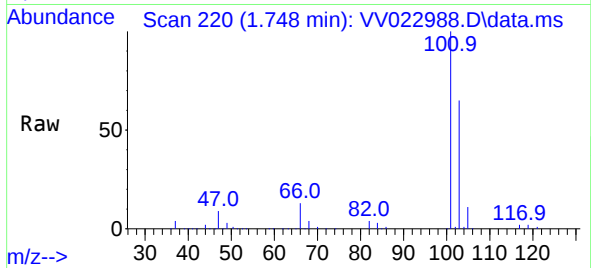
#9
Trichlorofluoromethane
Concen: 7.894 ug/L
RT: 1.748 min Scan# 21
Delta R.T. -0.016 min
Lab File: VV022988.D
Acq: 22 Oct 2021 15:40

Instrument :
MSVOA_V
ClientSampleId :
GB7K0

Tgt Ion:101 Resp: 97062
Ion Ratio Lower Upper
101 100
103 65.2 52.6 79.0

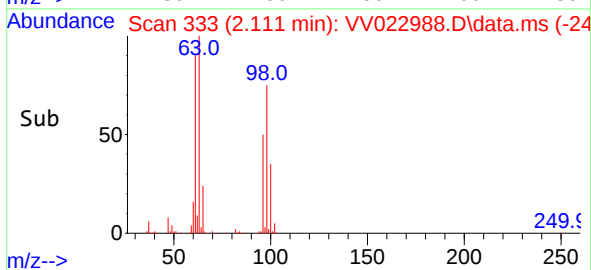
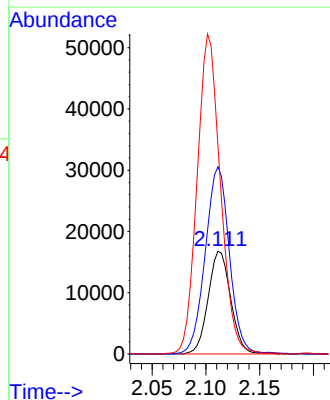
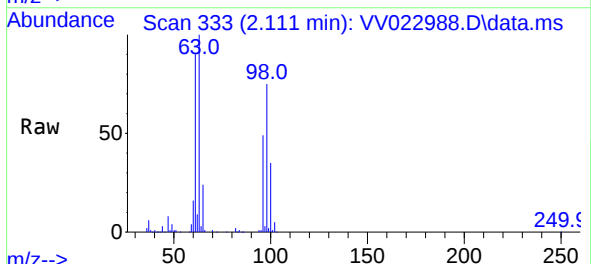
Manual Integrations
APPROVED

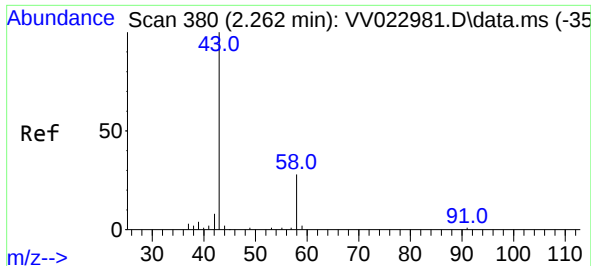
Reviewed By :John Carlone 10/25/2021
Supervised By :Mahesh Dadoda 10/25/2021



#12
1,1-Dichloroethene
Concen: 3.705 ug/L
RT: 2.111 min Scan# 333
Delta R.T. -0.019 min
Lab File: VV022988.D
Acq: 22 Oct 2021 15:40

Tgt Ion: 96 Resp: 24403
Ion Ratio Lower Upper
96 100
61 182.3 121.5 225.7
63 202.6 99.6 185.0#





#13

Acetone

Concen: 105.329 ug/L m

RT: 2.211 min Scan# 3

Delta R.T. -0.051 min

Lab File: VV022988.D

Acq: 22 Oct 2021 15:40

Instrument :

MSVOA_V

ClientSampleId :

GB7K0

Tgt Ion: 43 Resp: 9318

Ion Ratio Lower Upper

43 100

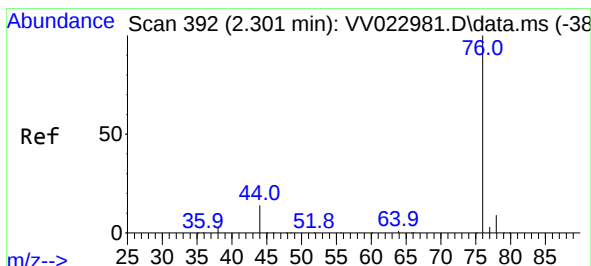
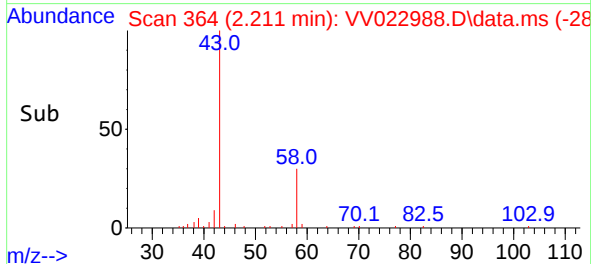
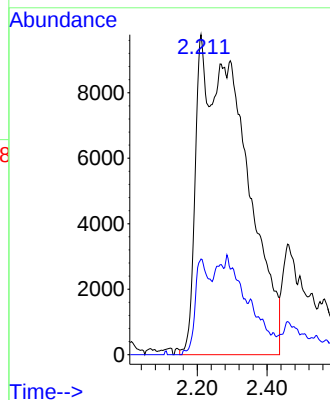
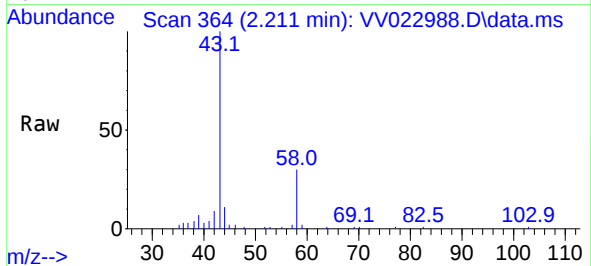
58 9.1 0.0 55.4

Manual Integrations

APPROVED

Reviewed By :John Carlone 10/25/2021

Supervised By :Mahesh Dadoda 10/25/2021



#14

Carbon disulfide

Concen: 6.015 ug/L

RT: 2.285 min Scan# 387

Delta R.T. -0.016 min

Lab File: VV022988.D

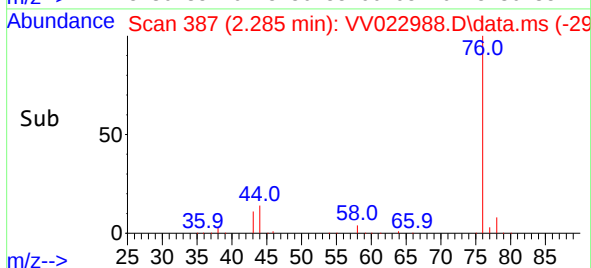
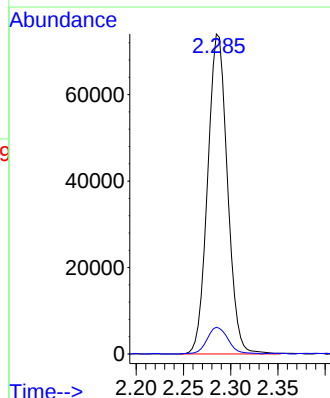
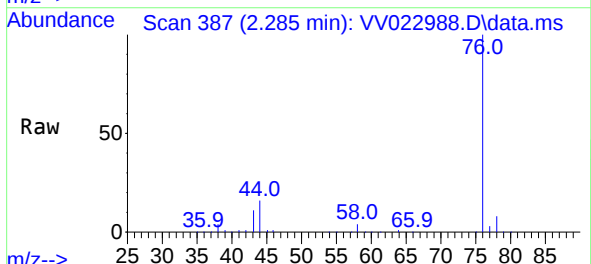
Acq: 22 Oct 2021 15:40

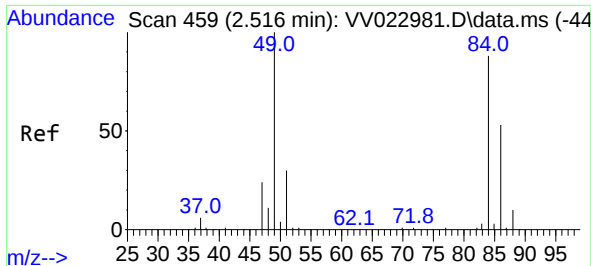
Tgt Ion: 76 Resp: 107884

Ion Ratio Lower Upper

76 100

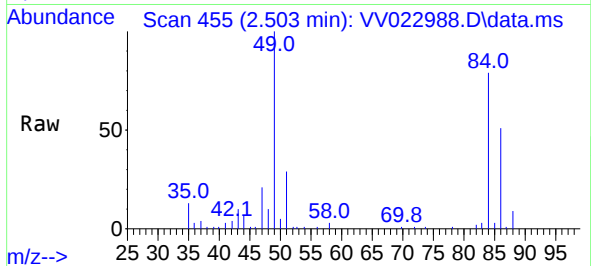
78 8.3 7.2 10.8





#16
Methylene chloride
Concen: 3.642 ug/L
RT: 2.503 min Scan# 41
Delta R.T. -0.013 min
Lab File: VV022988.D
Acq: 22 Oct 2021 15:40

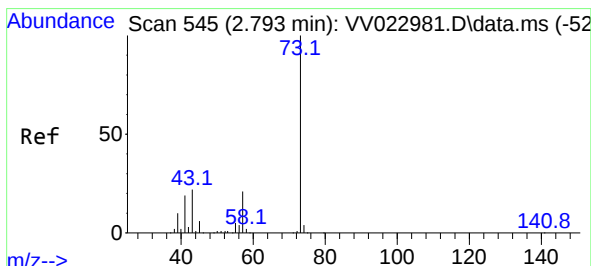
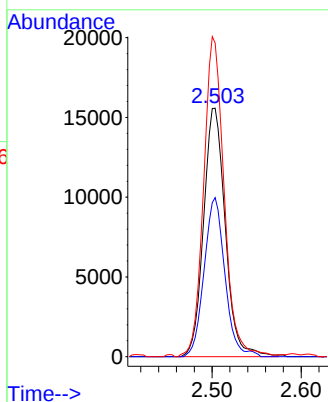
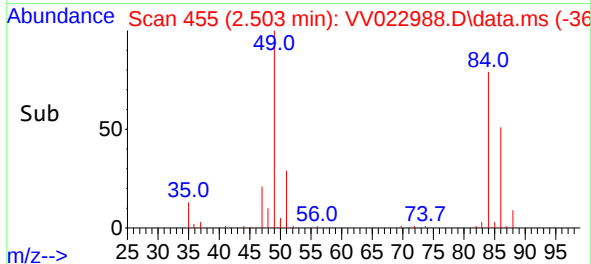
Instrument :
MSVOA_V
ClientSampleId :
GB7K0



Tgt Ion: 84 Resp: 26349
Ion Ratio Lower Upper
84 100
86 64.0 42.3 78.5
49 126.3 79.7 148.1

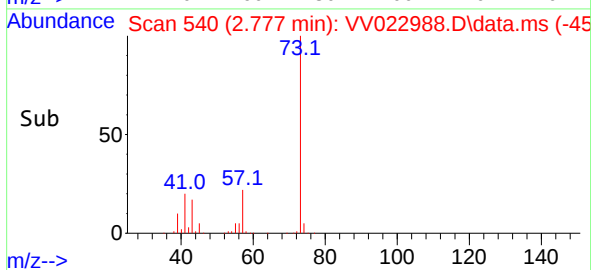
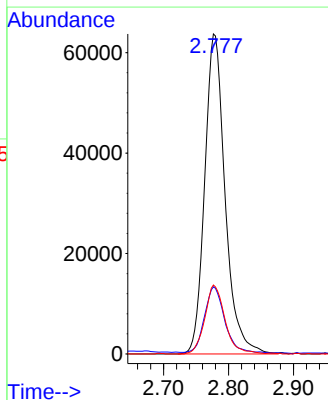
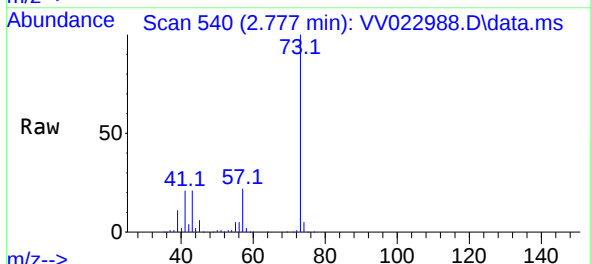
Manual Integrations
APPROVED

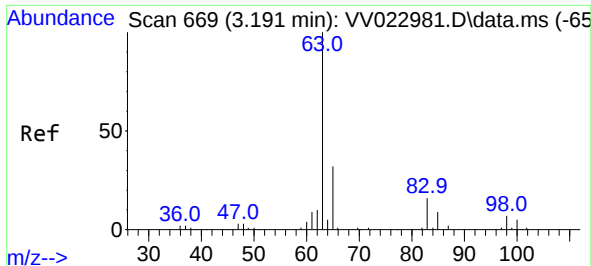
Reviewed By :John Carlone 10/25/2021
Supervised By :Mahesh Dadoda 10/25/2021



#17
Methyl tert-butyl Ether
Concen: 8.860 ug/L
RT: 2.777 min Scan# 540
Delta R.T. -0.016 min
Lab File: VV022988.D
Acq: 22 Oct 2021 15:40

Tgt Ion: 73 Resp: 139311
Ion Ratio Lower Upper
73 100
43 20.5 17.4 26.0
57 21.3 16.5 24.7





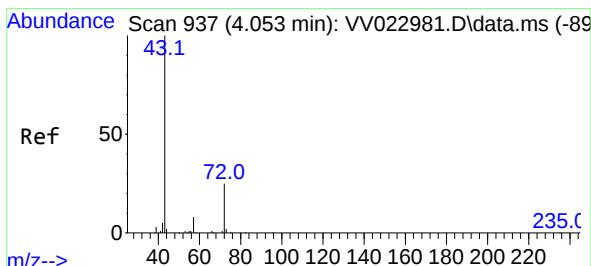
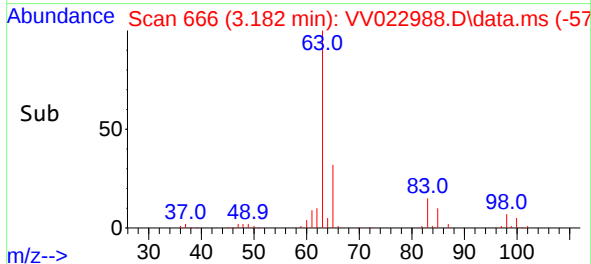
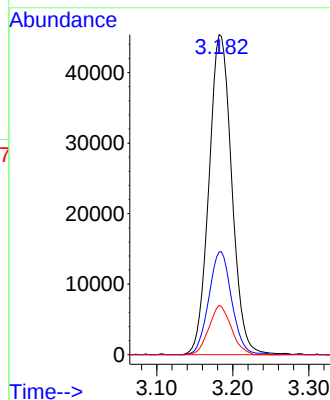
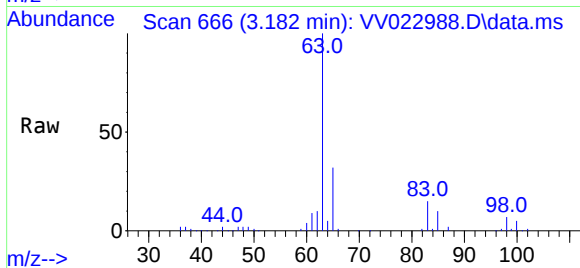
#19
1,1-Dichloroethane
Concen: 7.316 ug/L
RT: 3.182 min Scan# 60
Delta R.T. -0.009 min
Lab File: VV022988.D
Acq: 22 Oct 2021 15:40

Instrument :
MSVOA_V
ClientSampleId :
GB7K0

Tgt Ion: 63 Resp: 94518
Ion Ratio Lower Upper
63 100
65 32.1 22.6 42.0
83 15.4 11.1 20.7

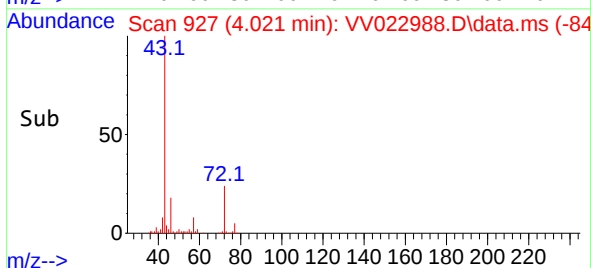
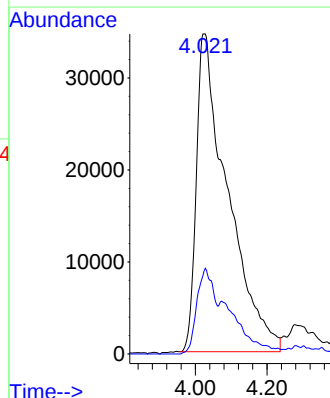
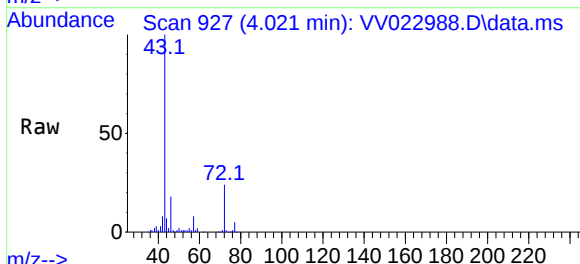
Manual Integrations
APPROVED

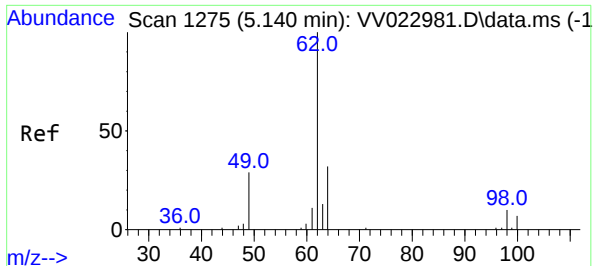
Reviewed By :John Carlone 10/25/2021
Supervised By :Mahesh Dadoda 10/25/2021



#21
2-Butanone
Concen: 120.878 ug/L
RT: 4.021 min Scan# 927
Delta R.T. -0.032 min
Lab File: VV022988.D
Acq: 22 Oct 2021 15:40

Tgt Ion: 43 Resp: 209351
Ion Ratio Lower Upper
43 100
72 14.8 11.9 35.9





#27

1,2-Dichloroethane

Concen: 7.024 ug/L

RT: 5.134 min Scan# 1107

Delta R.T. -0.006 min

Lab File: VV022988.D

Acq: 22 Oct 2021 15:40

Instrument :

MSVOA_V

ClientSampleId :

GB7K0

Tgt Ion: 62 Resp: 63230

Ion Ratio Lower Upper

62 100

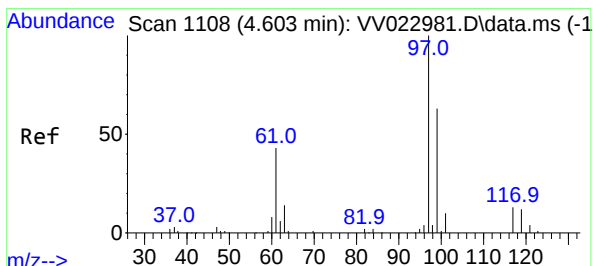
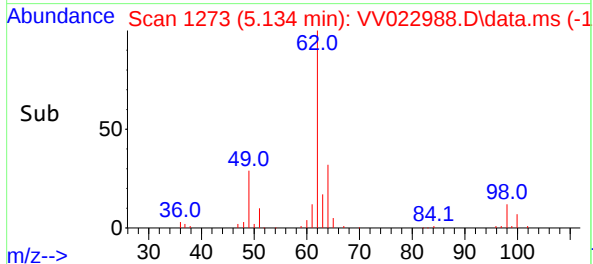
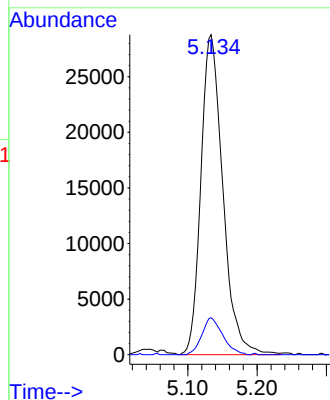
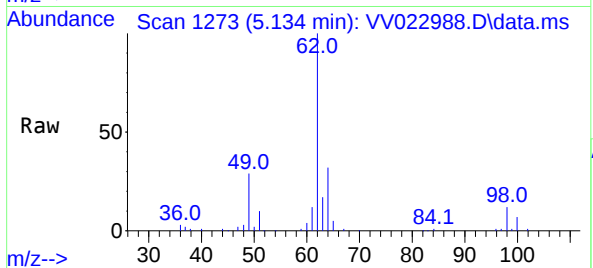
98 11.5 8.2 12.4

Manual Integrations

APPROVED

Reviewed By :John Carlone 10/25/2021

Supervised By :Mahesh Dadoda 10/25/2021



#29

1,1,1-Trichloroethane

Concen: 8.111 ug/L

RT: 4.600 min Scan# 1107

Delta R.T. -0.003 min

Lab File: VV022988.D

Acq: 22 Oct 2021 15:40

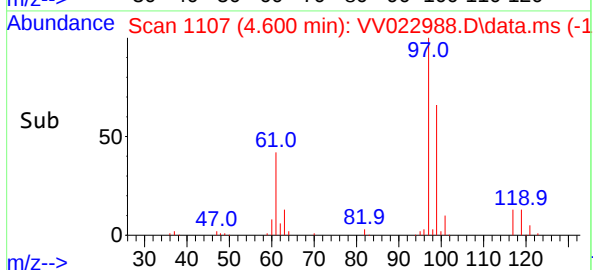
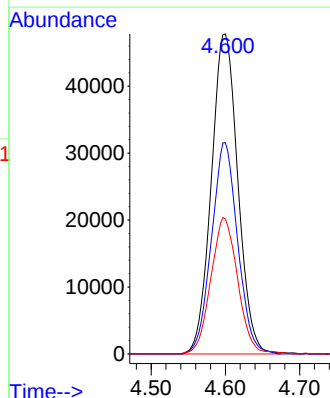
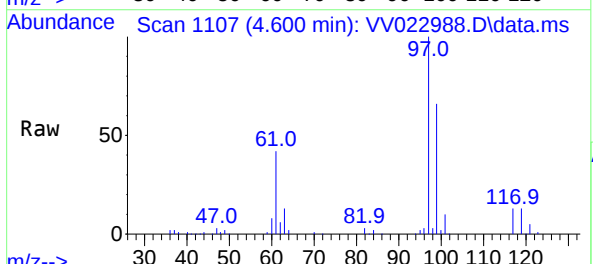
Tgt Ion: 97 Resp: 118851

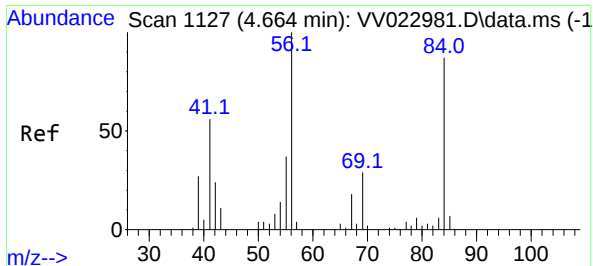
Ion Ratio Lower Upper

97 100

99 65.1 51.0 76.4

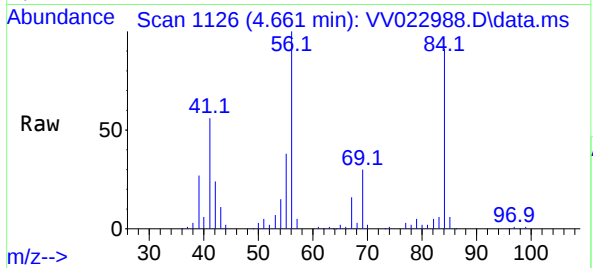
61 42.8 34.1 51.1





#30
Cyclohexane
Concen: 11.132 ug/L
RT: 4.661 min Scan# 1127
Delta R.T. -0.003 min
Lab File: VV022988.D
Acq: 22 Oct 2021 15:40

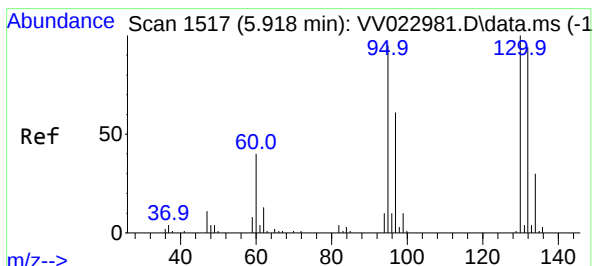
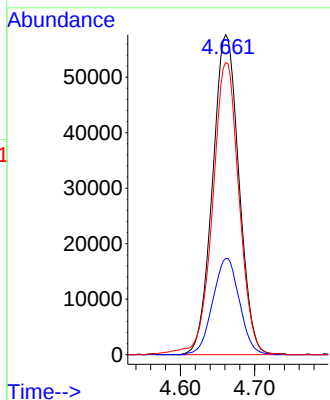
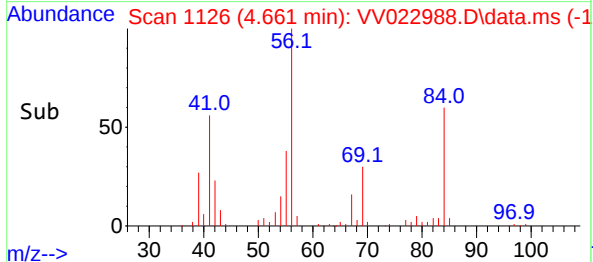
Instrument :
MSVOA_V
ClientSampleId :
GB7K0



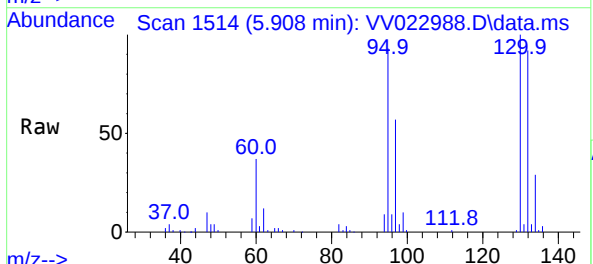
Tgt Ion: 56 Resp: 142430
Ion Ratio Lower Upper
56 100
69 30.5 23.5 35.3
84 91.5 71.6 107.4

Manual Integrations
APPROVED

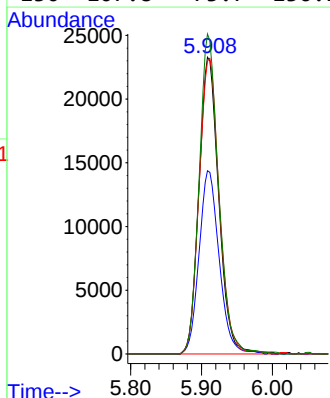
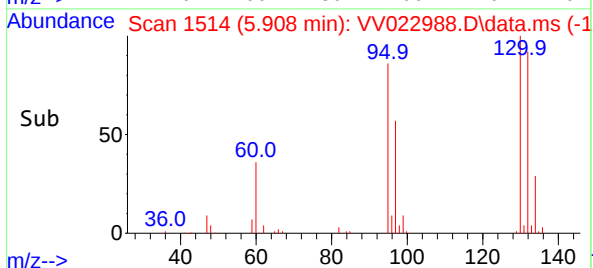
Reviewed By :John Carlone 10/25/2021
Supervised By :Mahesh Dadoda 10/25/2021

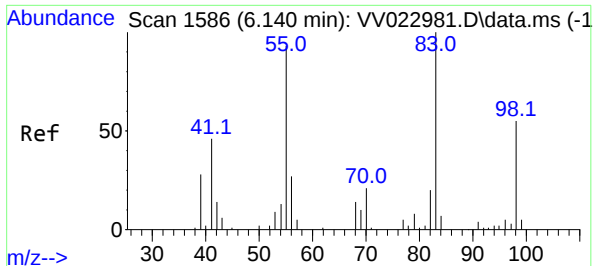


#34
Trichloroethene
Concen: 5.149 ug/L
RT: 5.908 min Scan# 1514
Delta R.T. -0.010 min
Lab File: VV022988.D
Acq: 22 Oct 2021 15:40



Tgt Ion: 95 Resp: 45139
Ion Ratio Lower Upper
95 100
97 61.7 45.0 83.6
132 98.7 69.7 129.4
130 107.8 73.7 136.9





#35

Methylcyclohexane

Concen: 6.522 ug/L

RT: 6.124 min Scan# 1586

Delta R.T. -0.016 min

Lab File: VV022988.D

Acq: 22 Oct 2021 15:40

Instrument :

MSVOA_V

ClientSampleId :

GB7K0

Tgt Ion: 83 Resp: 81869

Ion Ratio Lower Upper

83 100

55 76.5 62.8 94.2

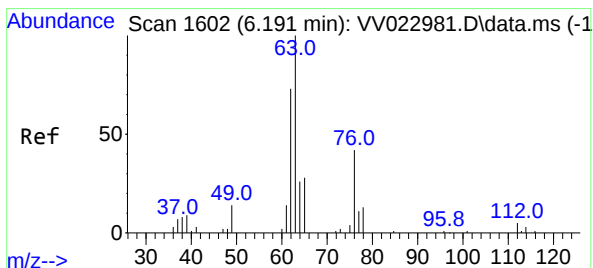
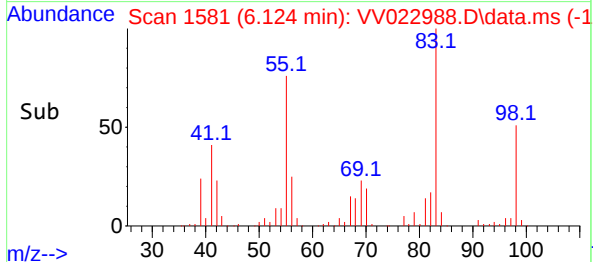
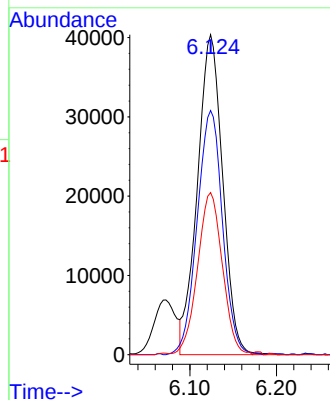
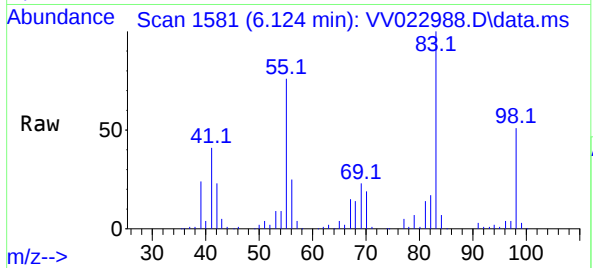
98 49.7 37.9 56.9

Manual Integrations

APPROVED

Reviewed By :John Carlone 10/25/2021

Supervised By :Mahesh Dadoda 10/25/2021



#37

1,2-Dichloropropane

Concen: 2.097 ug/L

RT: 6.175 min Scan# 1597

Delta R.T. -0.016 min

Lab File: VV022988.D

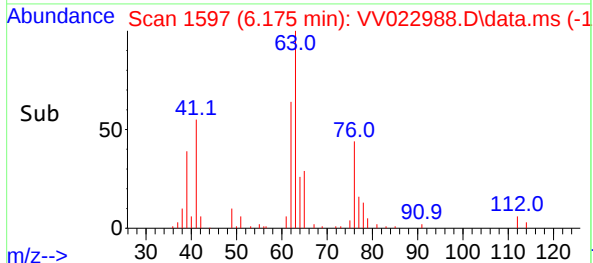
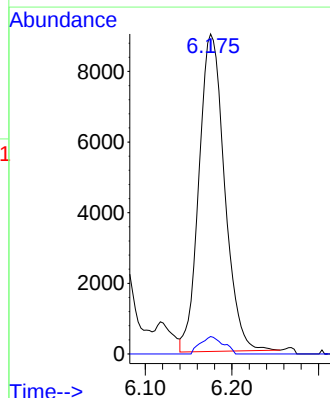
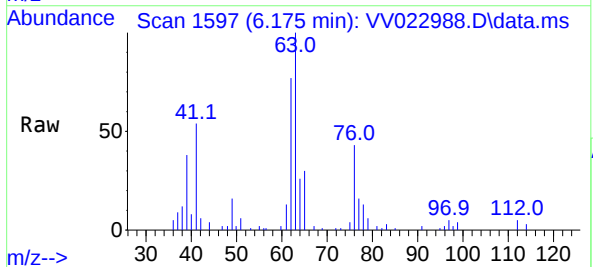
Acq: 22 Oct 2021 15:40

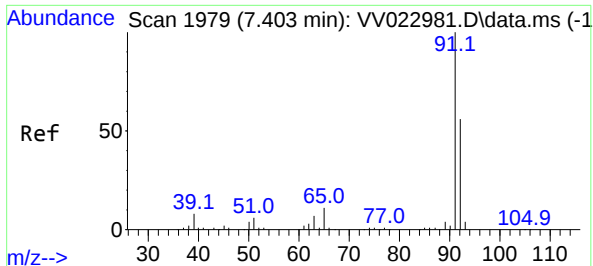
Tgt Ion: 63 Resp: 18446

Ion Ratio Lower Upper

63 100

112 4.9 4.6 6.8





#42

Toluene

Concen: 8.356 ug/L

RT: 7.387 min Scan# 1979

Delta R.T. -0.016 min

Lab File: VV022988.D

Acq: 22 Oct 2021 15:40

Instrument :

MSVOA_V

ClientSampleId :

GB7K0

Tgt Ion: 91 Resp: 295520

Ion Ratio Lower Upper

91 100

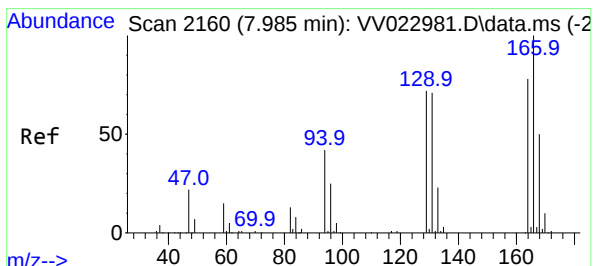
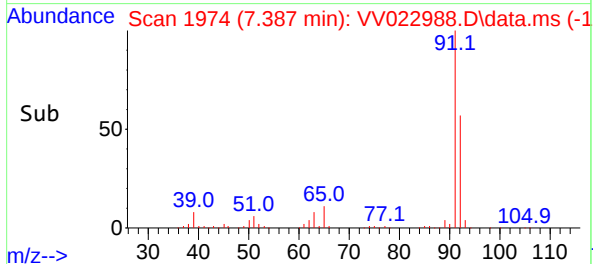
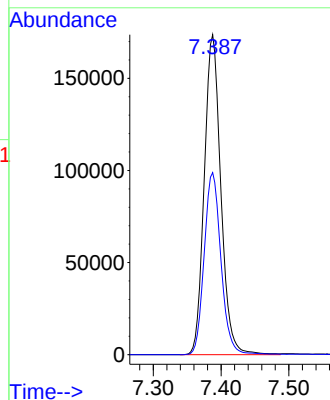
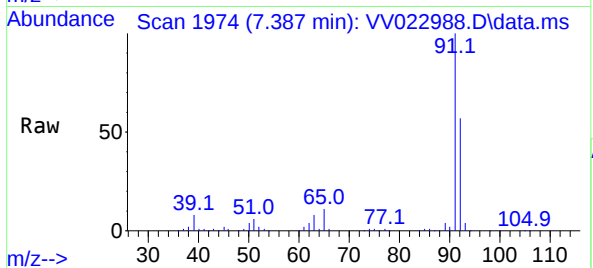
92 56.9 39.3 72.9

Manual Integrations

APPROVED

Reviewed By :John Carlone 10/25/2021

Supervised By :Mahesh Dadoda 10/25/2021



#47

Tetrachloroethene

Concen: 8.388 ug/L

RT: 7.973 min Scan# 2156

Delta R.T. -0.013 min

Lab File: VV022988.D

Acq: 22 Oct 2021 15:40

Tgt Ion:164 Resp: 62129

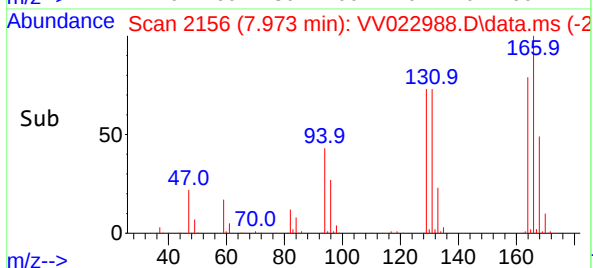
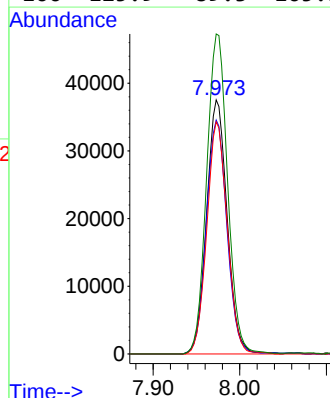
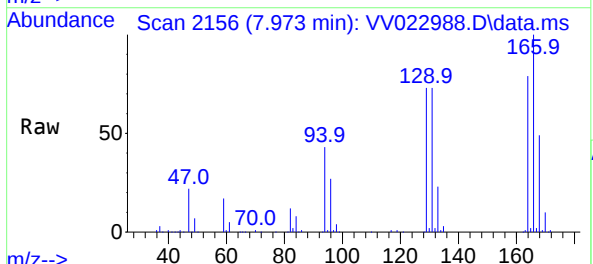
Ion Ratio Lower Upper

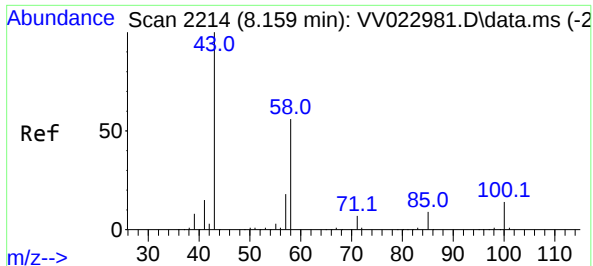
164 100

129 92.0 64.0 119.0

131 91.4 63.4 117.8

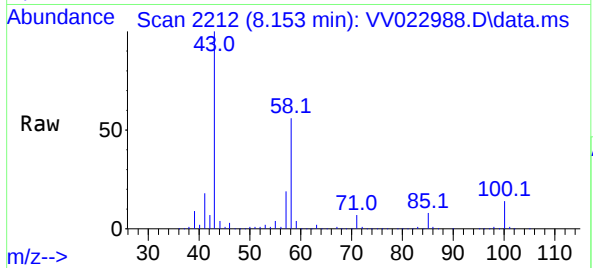
166 125.9 89.3 165.9





#48
2-Hexanone
Concen: 57.826 ug/L
RT: 8.153 min Scan# 2175
Delta R.T. -0.006 min
Lab File: VV022988.D
Acq: 22 Oct 2021 15:40

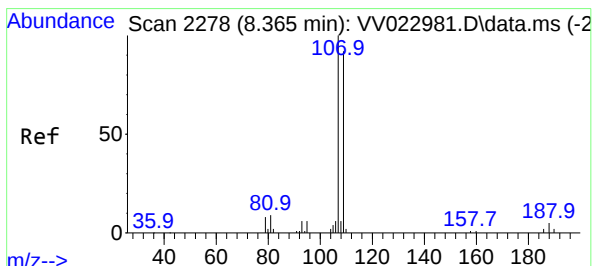
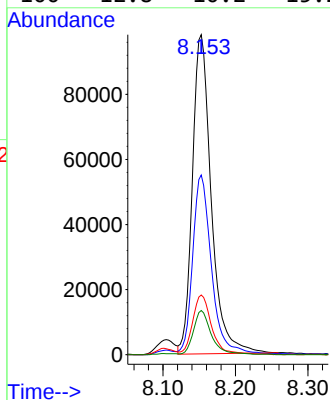
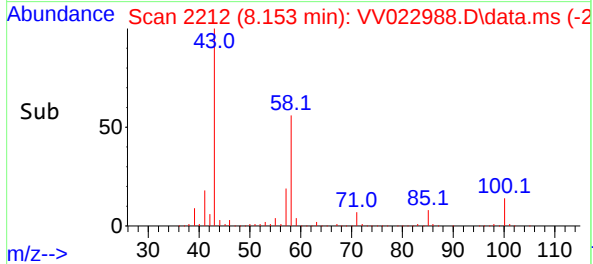
Instrument :
MSVOA_V
ClientSampleId :
GB7K0



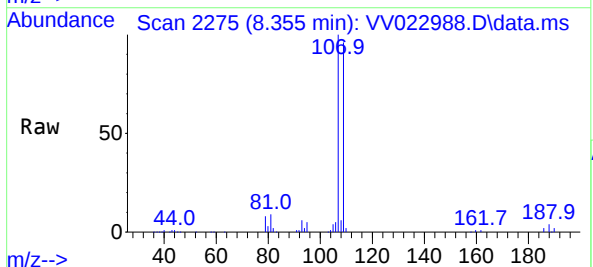
Tgt Ion: 43 Resp: 17775
Ion Ratio Lower Upper
43 100
58 55.6 43.7 65.5
57 18.5 14.1 21.1
100 12.8 10.2 15.2

Manual Integrations
APPROVED

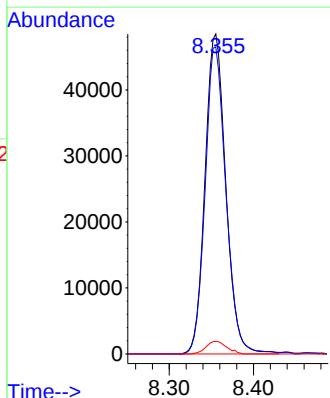
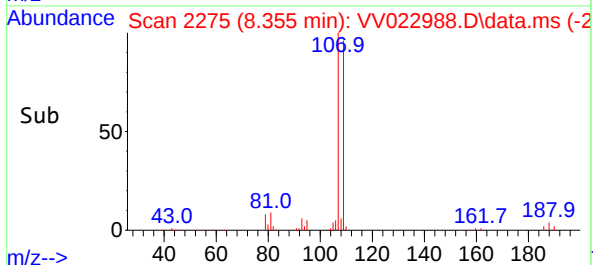
Reviewed By :John Carlone 10/25/2021
Supervised By :Mahesh Dadoda 10/25/2021

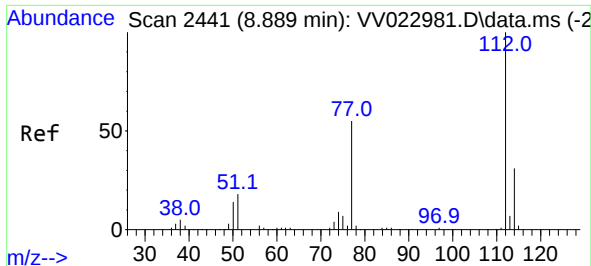


#50
1,2-Dibromoethane
Concen: 15.041 ug/L
RT: 8.355 min Scan# 2275
Delta R.T. -0.010 min
Lab File: VV022988.D
Acq: 22 Oct 2021 15:40



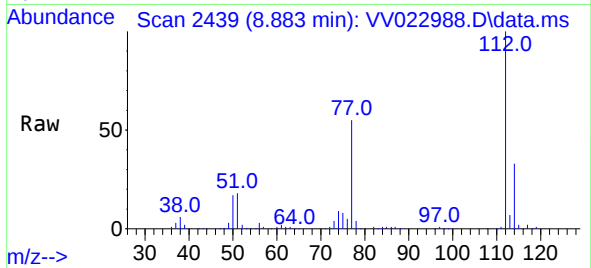
Tgt Ion:107 Resp: 83330
Ion Ratio Lower Upper
107 100
109 95.9 64.7 120.1
188 3.9 3.6 5.4





#51
Chlorobenzene
Concen: 10.460 ug/L
RT: 8.883 min Scan# 2441
Delta R.T. -0.006 min
Lab File: VV022988.D
Acq: 22 Oct 2021 15:40

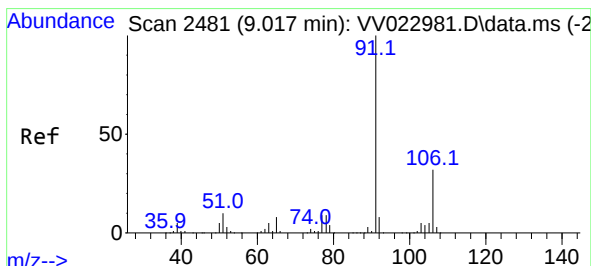
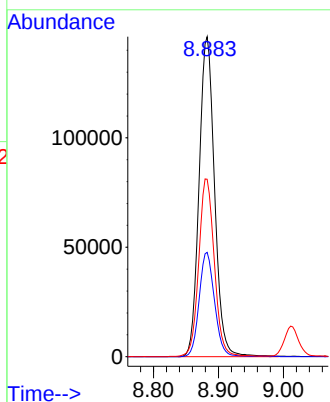
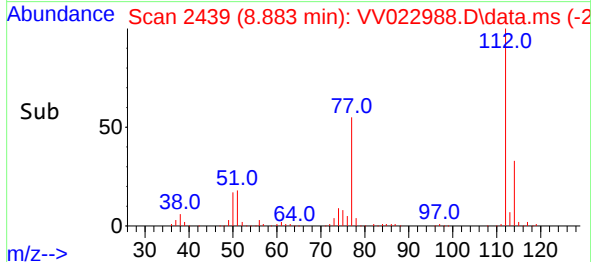
Instrument :
MSVOA_V
ClientSampleId :
GB7K0



Tgt Ion: 112 Resp: 242995
Ion Ratio Lower Upper
112 100
114 32.6 22.0 40.8
77 55.4 44.4 66.6

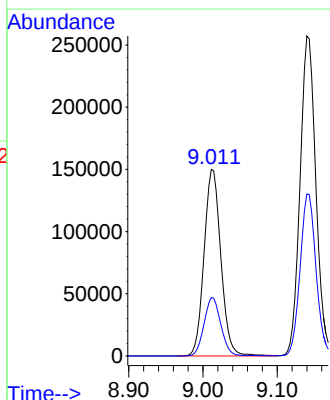
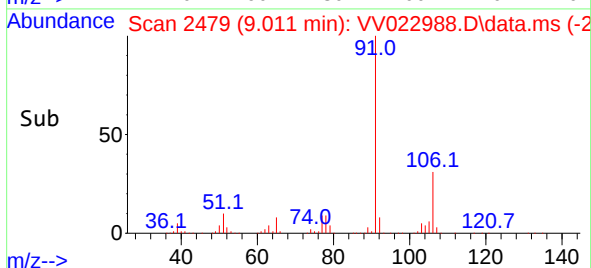
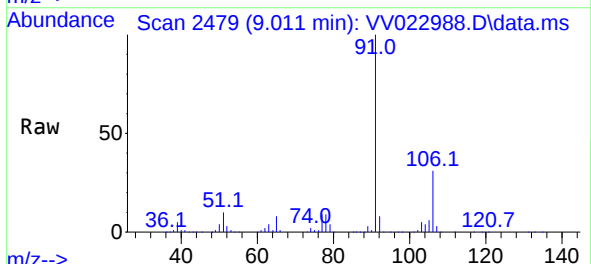
Manual Integrations
APPROVED

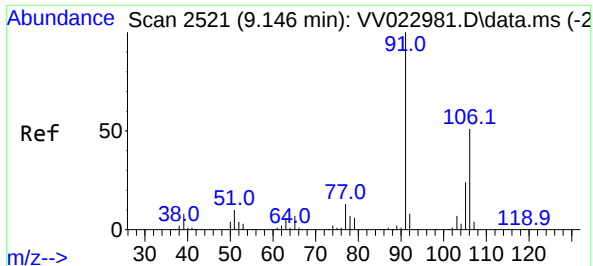
Reviewed By :John Carlone 10/25/2021
Supervised By :Mahesh Dadoda 10/25/2021



#52
Ethylbenzene
Concen: 6.715 ug/L
RT: 9.011 min Scan# 2479
Delta R.T. -0.006 min
Lab File: VV022988.D
Acq: 22 Oct 2021 15:40

Tgt Ion: 91 Resp: 235727
Ion Ratio Lower Upper
91 100
106 31.3 22.5 41.9





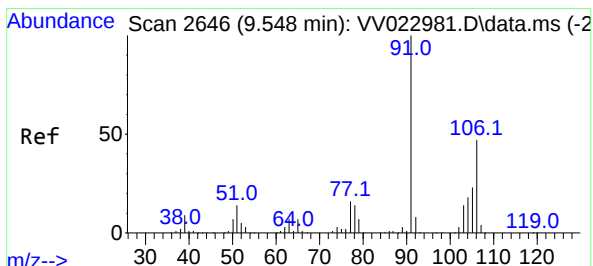
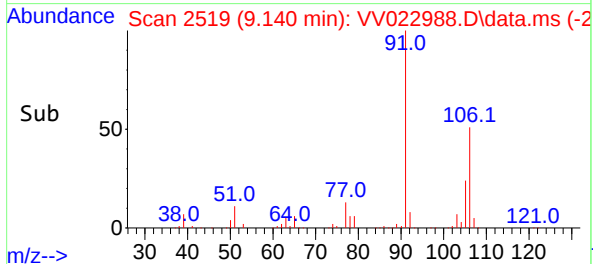
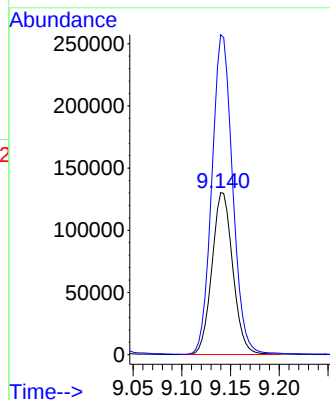
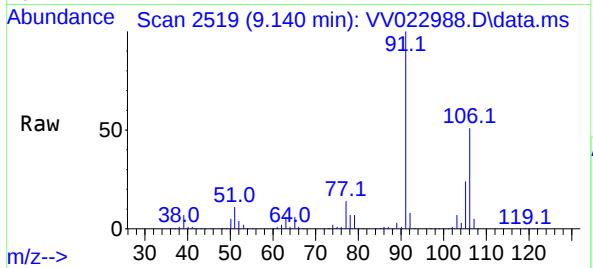
#53
m,p-xylene
Concen: 13.776 ug/L
RT: 9.140 min Scan# 2521
Delta R.T. -0.006 min
Lab File: VV022988.D
Acq: 22 Oct 2021 15:40

Instrument :
MSVOA_V
ClientSampleId :
GB7K0

Tgt Ion:106 Resp: 19391
Ion Ratio Lower Upper
106 100
91 197.5 137.2 254.8

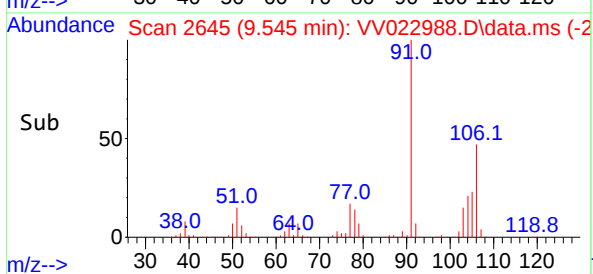
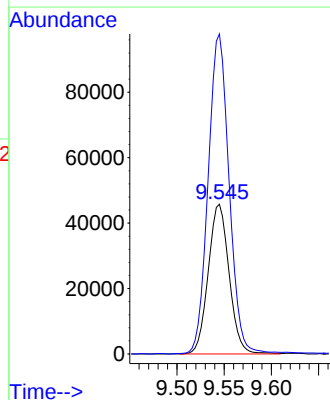
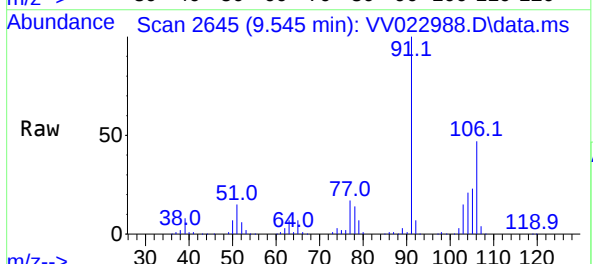
Manual Integrations
APPROVED

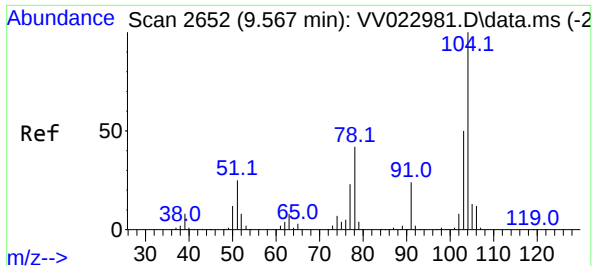
Reviewed By :John Carlone 10/25/2021
Supervised By :Mahesh Dadoda 10/25/2021



#54
o-xylene
Concen: 5.305 ug/L
RT: 9.545 min Scan# 2645
Delta R.T. -0.003 min
Lab File: VV022988.D
Acq: 22 Oct 2021 15:40

Tgt Ion:106 Resp: 70306
Ion Ratio Lower Upper
106 100
91 213.7 148.3 275.5





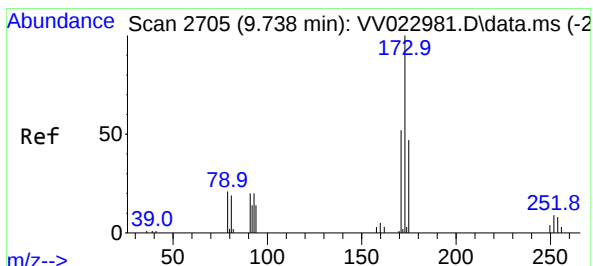
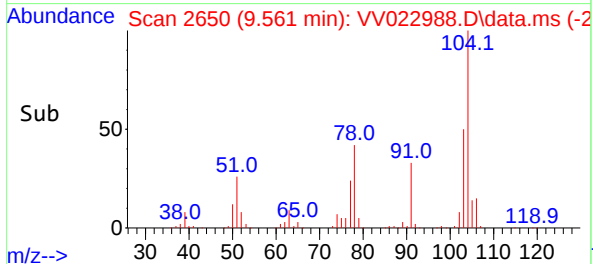
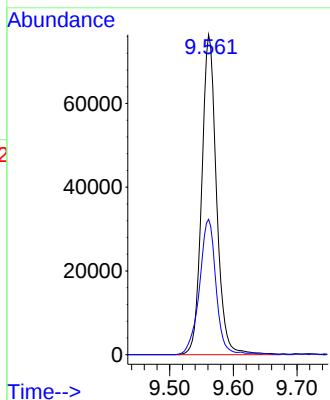
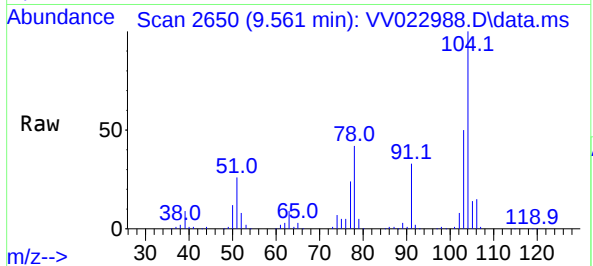
#55
Styrene
Concen: 5.401 ug/L
RT: 9.561 min Scan# 2650
Delta R.T. -0.006 min
Lab File: VV022988.D
Acq: 22 Oct 2021 15:40

Instrument :
MSVOA_V
ClientSampleId :
GB7K0

Tgt Ion:104 Resp: 123580
Ion Ratio Lower Upper
104 100
78 42.3 29.3 54.3

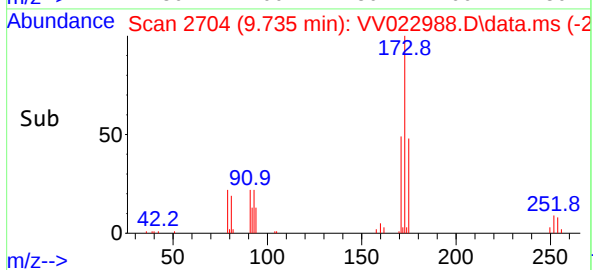
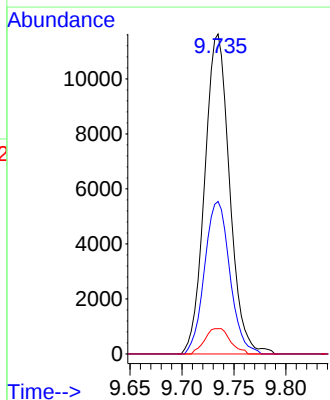
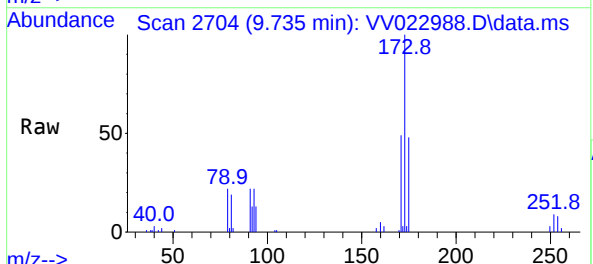
Manual Integrations
APPROVED

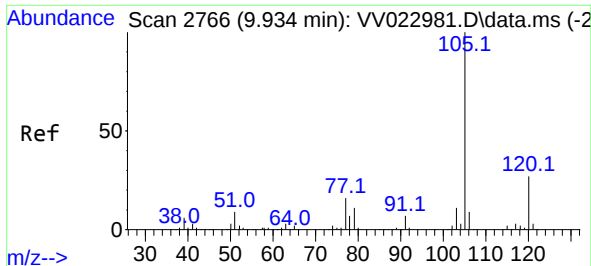
Reviewed By :John Carlone 10/25/2021
Supervised By :Mahesh Dadoda 10/25/2021



#59
Bromoform
Concen: 5.688 ug/L
RT: 9.735 min Scan# 2704
Delta R.T. -0.003 min
Lab File: VV022988.D
Acq: 22 Oct 2021 15:40

Tgt Ion:173 Resp: 19369
Ion Ratio Lower Upper
173 100
175 48.4 38.2 57.2
254 8.1 6.2 9.2





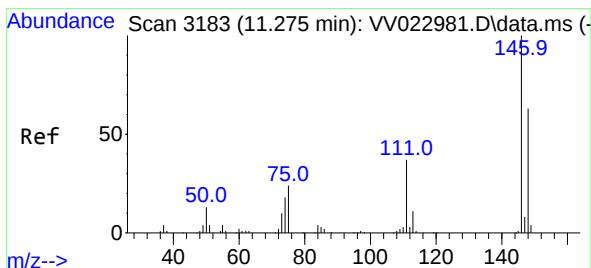
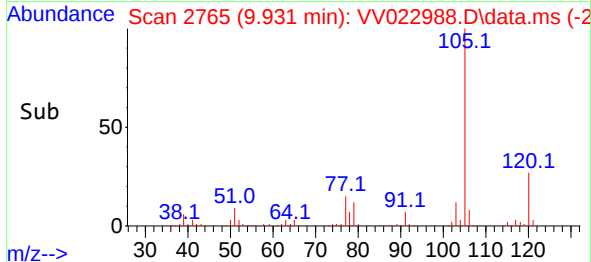
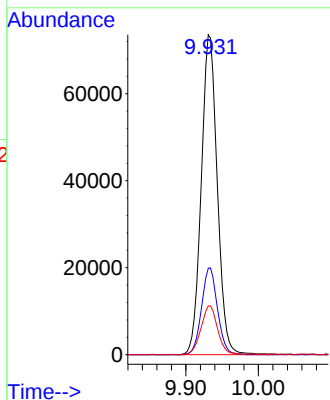
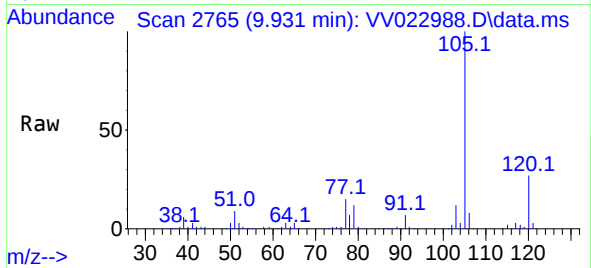
#60
Isopropylbenzene
Concen: 3.821 ug/L
RT: 9.931 min Scan# 21
Delta R.T. -0.003 min
Lab File: VV022988.D
Acq: 22 Oct 2021 15:40

Instrument :
MSVOA_V
ClientSampleId :
GB7K0

Tgt Ion:105 Resp: 112940
Ion Ratio Lower Upper
105 100
120 27.0 21.7 32.5
77 15.9 12.6 19.0

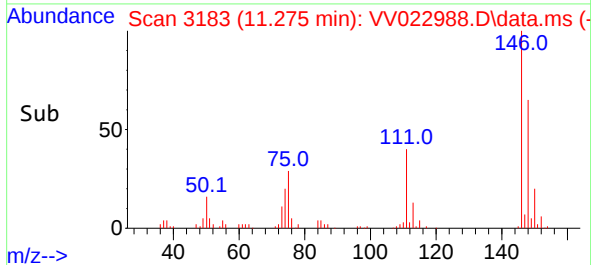
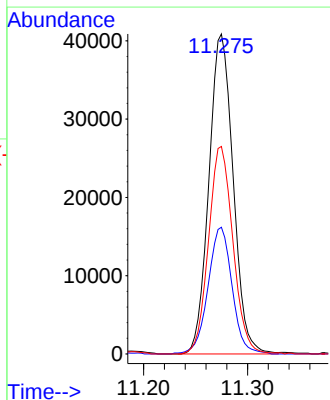
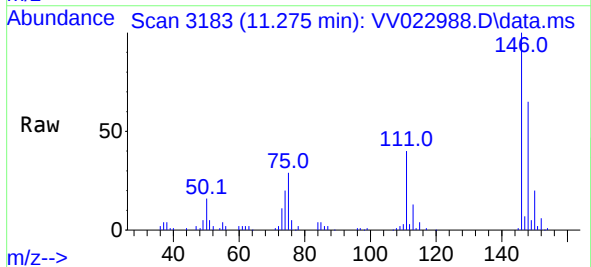
Manual Integrations
APPROVED

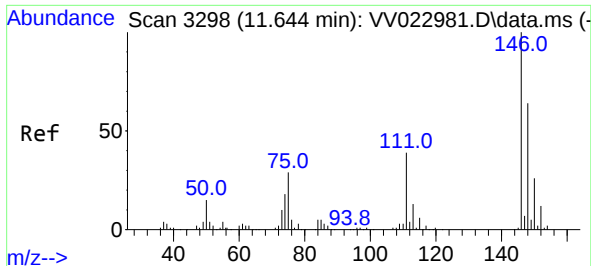
Reviewed By :John Carlone 10/25/2021
Supervised By :Mahesh Dadoda 10/25/2021



#65
1,4-Dichlorobenzene
Concen: 4.198 ug/L
RT: 11.275 min Scan# 3183
Delta R.T. 0.000 min
Lab File: VV022988.D
Acq: 22 Oct 2021 15:40

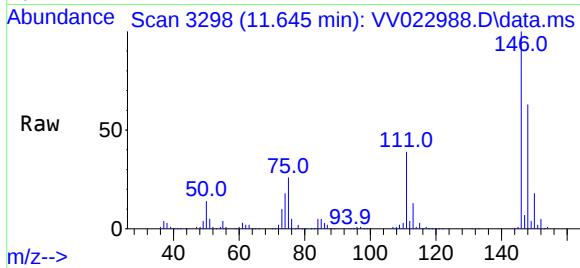
Tgt Ion:146 Resp: 66324
Ion Ratio Lower Upper
146 100
111 39.6 26.2 48.8
148 64.8 44.4 82.5





#67
1,2-Dichlorobenzene
Concen: 12.874 ug/L
RT: 11.645 min Scan# 3298
Delta R.T. 0.000 min
Lab File: VV022988.D
Acq: 22 Oct 2021 15:40

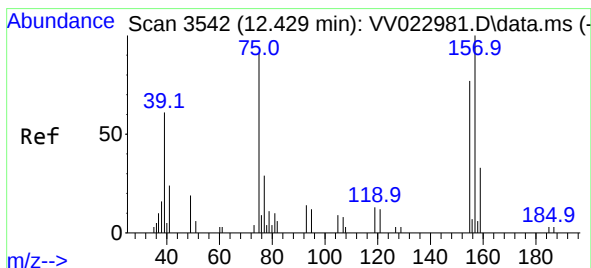
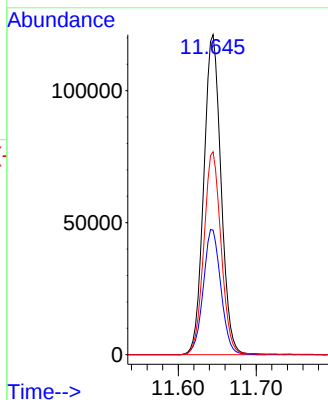
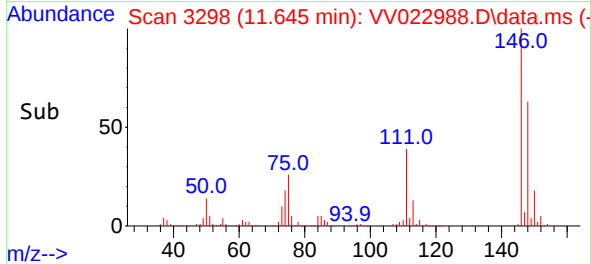
Instrument :
MSVOA_V
ClientSampleId :
GB7K0



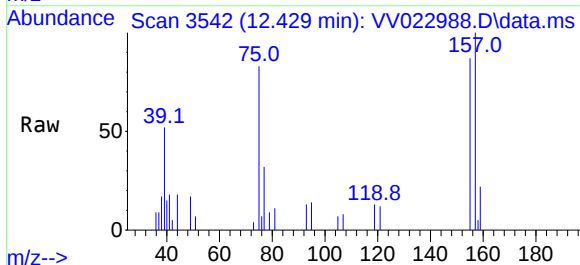
Tgt Ion:146 Resp: 186390
Ion Ratio Lower Upper
146 100
111 38.9 31.6 47.4
148 63.4 51.0 76.6

Manual Integrations
APPROVED

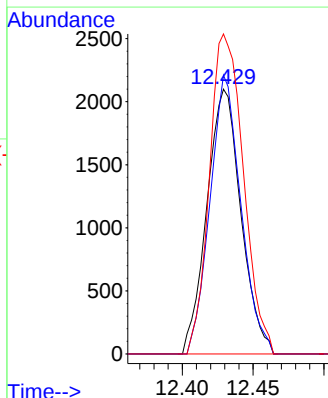
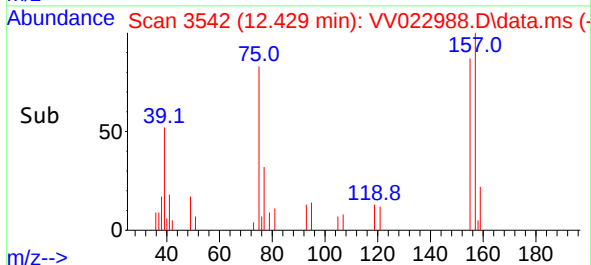
Reviewed By :John Carlone 10/25/2021
Supervised By :Mahesh Dadoda 10/25/2021

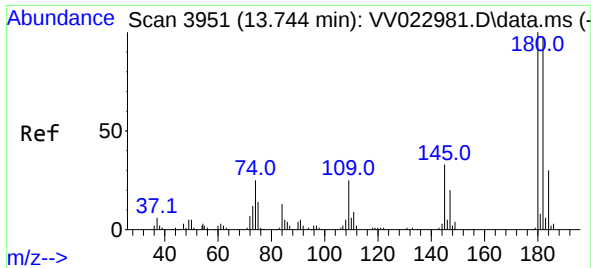


#68
1,2-Dibromo-3-chloropropane
Concen: 4.333 ug/L
RT: 12.429 min Scan# 3542
Delta R.T. 0.000 min
Lab File: VV022988.D
Acq: 22 Oct 2021 15:40



Tgt Ion: 75 Resp: 3517
Ion Ratio Lower Upper
75 100
155 105.3 67.7 101.5#
157 120.9 87.9 131.9





#72
1,2,3-Trichlorobenzene
Concen: 11.205 ug/L
RT: 13.744 min Scan# 3951
Delta R.T. 0.000 min
Lab File: VV022988.D
Acq: 22 Oct 2021 15:40

Instrument :
MSVOA_V
ClientSampleId :
GB7K0

Tgt Ion:180 Resp: 92190
Ion Ratio Lower Upper
180 100
182 94.2 76.7 115.1
145 31.7 25.7 38.5

Manual Integrations
APPROVED

Reviewed By :John Carlone 10/25/2021
Supervised By :Mahesh Dadoda 10/25/2021

