

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010422\
 Data File : VX026310.D
 Acq On : 05 Jan 2022 07:15
 Operator : JC/MD
 Sample : N1005-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 HYAT-SB

Quant Time: Jan 05 07:37:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 01/05/2022
 Supervised By : Mahesh Dadoda 01/05/2022

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	155535	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	258887	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	232871	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.030	152	115716	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.976	65	107513	47.781	ug/l	0.01
Spiked Amount 50.000	Range 78 - 117		Recovery =	95.560%		
35) Dibromofluoromethane	5.397	113	78560	46.676	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	93.360%		
50) Toluene-d8	8.659	98	298915	47.746	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	95.500%		
62) 4-Bromofluorobenzene	11.085	95	122367	54.906	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	109.820%		
Target Compounds					Qvalue	
8) Diethyl Ether	2.136	74	797072	673.081	ug/l	98
11) Tert butyl alcohol	3.001	59	943654	2099.690	ug/l	97
16) Acetone	2.386	43	2214347	1816.296	ug/l	98
17) Carbon Disulfide	2.514	76	10796	2.184	ug/l	99
18) Methyl Acetate	2.703	43	1087593	275.026	ug/l	98
19) Methyl tert-butyl Ether	3.117	73	1936272	321.864	ug/l #	87
25) 2-Butanone	4.562	43	570819	336.116	ug/l	99
29) Tetrahydrofuran	5.025	42	10402	9.718	ug/l	90
31) Cyclohexane	5.476	56	265809	82.951	ug/l	97
37) Ethyl Acetate	4.727	43	19060	6.055	ug/l	98
39) Methylcyclohexane	7.385	83	180562	58.965	ug/l	94
40) Benzene	6.068	78	14169598	1828.873	ug/l #	88
52) Toluene	8.756	92	14729087	3088.063	ug/l #	75
59) 2-Hexanone	9.439	43	51637	21.353	ug/l	97
67) Ethyl Benzene	10.201	91	5469062	597.903	ug/l	95
68) m/p-Xylenes	10.329	106	9808949	2872.038	ug/l	77
69) o-Xylene	10.658	106	4805877	1438.164	ug/l	85
73) Isopropylbenzene	10.963	105	827119	91.957	ug/l	99
78) n-propylbenzene	11.305	91	530574	51.304	ug/l	97
80) 1,3,5-Trimethylbenzene	11.457	105	1178666	157.906	ug/l	98
83) tert-Butylbenzene	11.719	119	46569	6.428	ug/l #	67
84) 1,2,4-Trimethylbenzene	11.756	105	1662429	222.894	ug/l	100
85) sec-Butylbenzene	11.896	105	64207	7.101	ug/l	100
86) p-Isopropyltoluene	12.012	119	57803m	7.669	ug/l	
95) Naphthalene	13.780	128	66982	7.490	ug/l	99

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

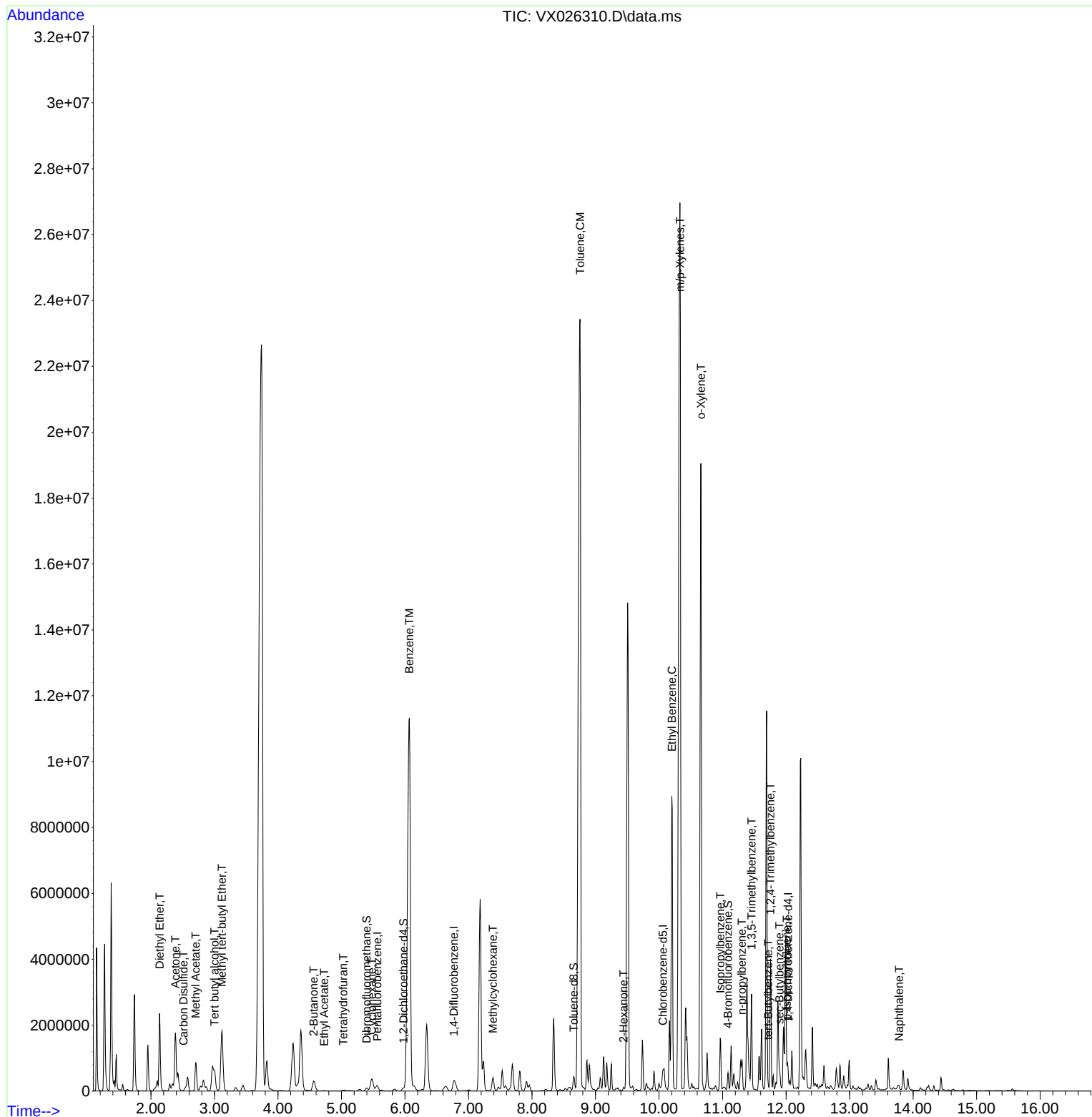
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010422\
Data File : VX026310.D
Acq On : 05 Jan 2022 07:15
Operator : JC/MD
Sample : N1005-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 51 Sample Multiplier: 1

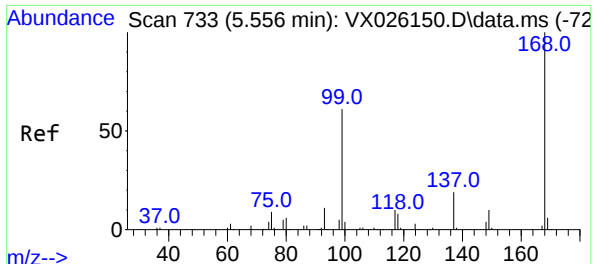
Instrument :
MSVOA_X
ClientSampleId :
HYAT-SB

Quant Time: Jan 05 07:37:01 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
Quant Title : SW846 8260
QLast Update : Thu Dec 30 08:02:21 2021
Response via : Initial Calibration

Manual Integrations
APPROVED

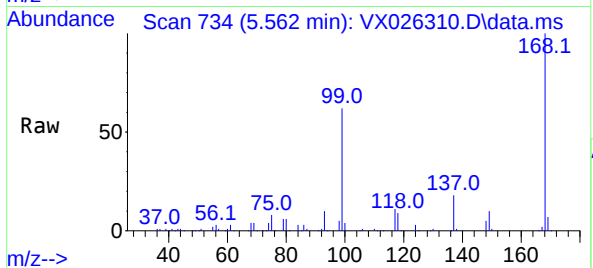
Reviewed By : John Carlone 01/05/2022
Supervised By : Mahesh Dadoda 01/05/2022





#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.006 min
Lab File: VX026310.D
Acq: 05 Jan 2022 07:15

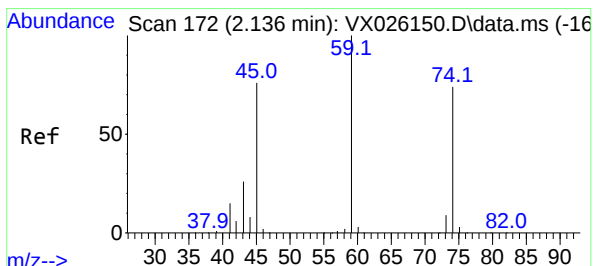
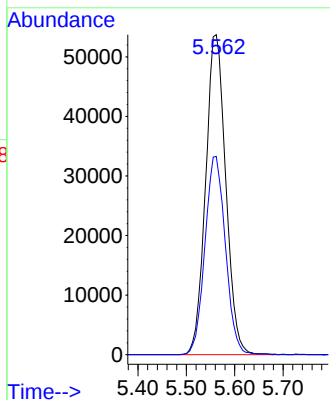
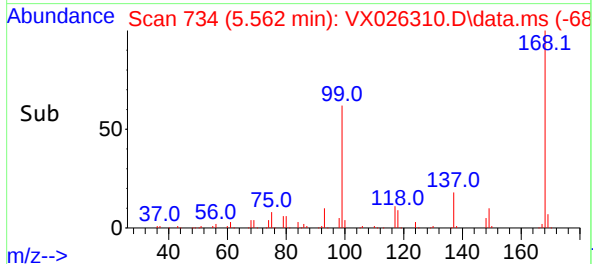
Instrument :
MSVOA_X
ClientSampleId :
HYAT-SB



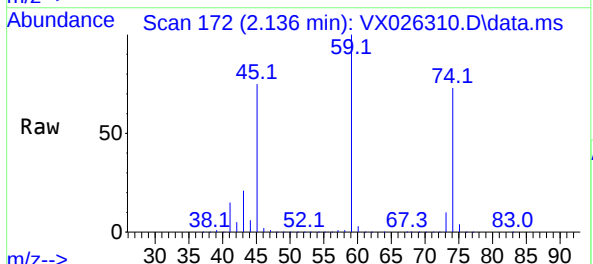
Tgt Ion:168 Resp: 15553
Ion Ratio Lower Upper
168 100
99 62.0 45.8 68.8

Manual Integrations
APPROVED

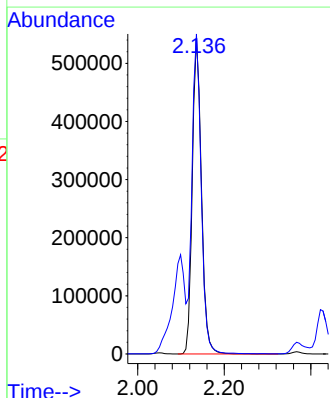
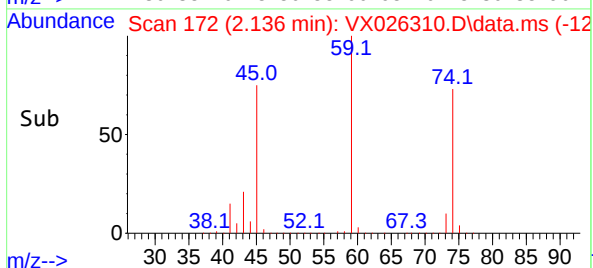
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022

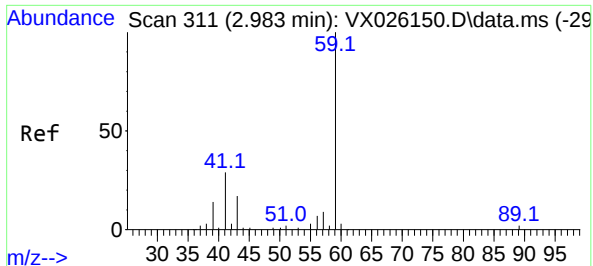


#8
Diethyl Ether
Concen: 673.081 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX026310.D
Acq: 05 Jan 2022 07:15



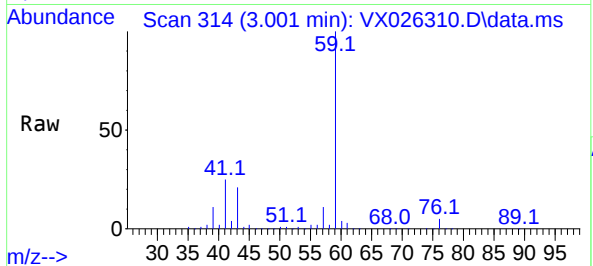
Tgt Ion: 74 Resp: 797072
Ion Ratio Lower Upper
74 100
45 102.9 50.4 151.2





#11
Tert butyl alcohol
Concen: 2099.690 ug/l
RT: 3.001 min Scan# 311
Delta R.T. 0.018 min
Lab File: VX026310.D
Acq: 05 Jan 2022 07:15

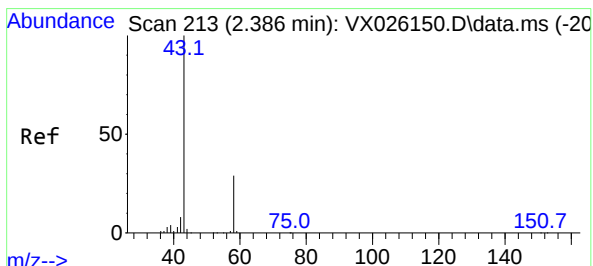
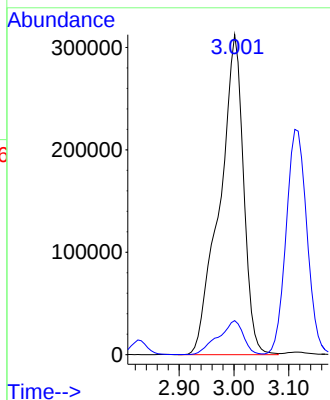
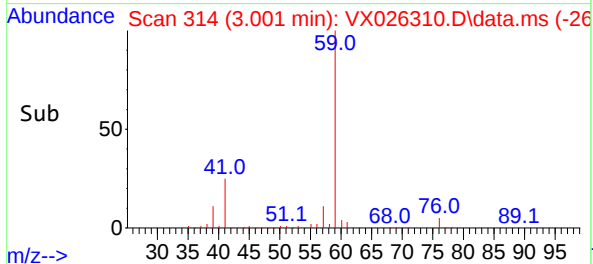
Instrument :
MSVOA_X
ClientSampleId :
HYAT-SB



Tgt Ion: 59 Resp: 943654
Ion Ratio Lower Upper
59 100
57 11.2 8.2 12.2

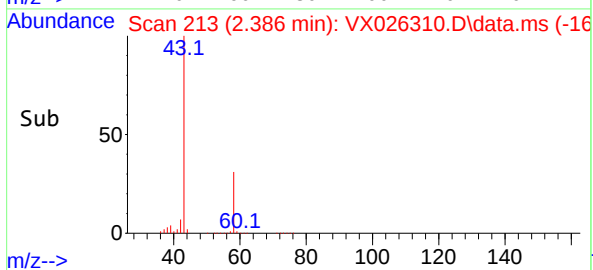
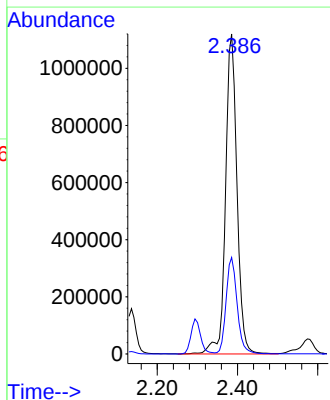
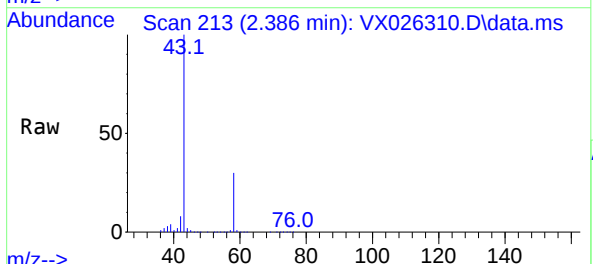
Manual Integrations
APPROVED

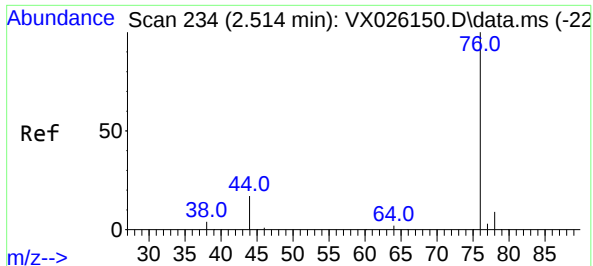
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022



#16
Acetone
Concen: 1816.296 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX026310.D
Acq: 05 Jan 2022 07:15

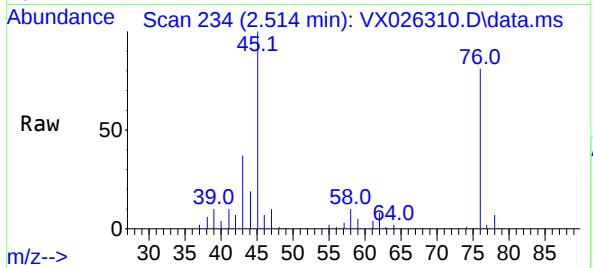
Tgt Ion: 43 Resp: 2214347
Ion Ratio Lower Upper
43 100
58 30.2 24.8 37.2





#17
Carbon Disulfide
Concen: 2.184 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX026310.D
Acq: 05 Jan 2022 07:15

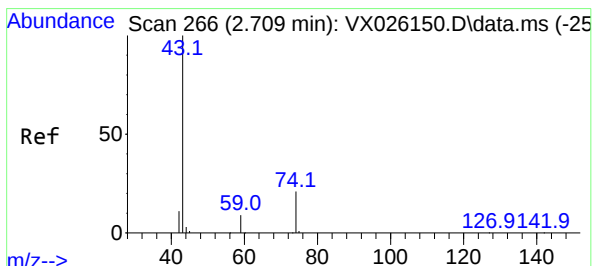
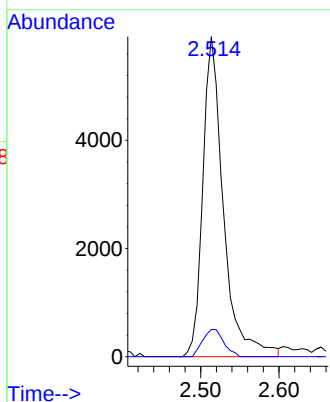
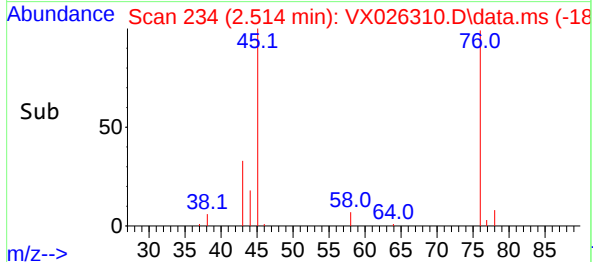
Instrument :
MSVOA_X
ClientSampleId :
HYAT-SB



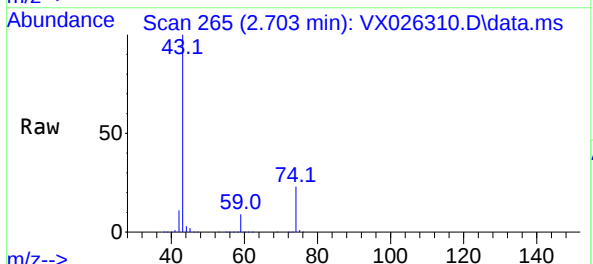
Tgt Ion: 76 Resp: 10790
Ion Ratio Lower Upper
76 100
78 8.5 7.2 10.8

Manual Integrations
APPROVED

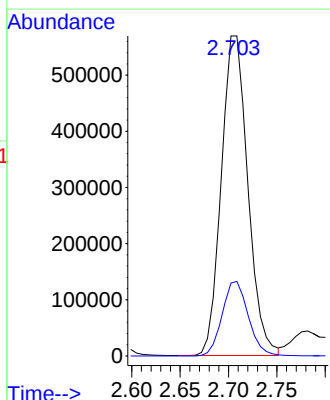
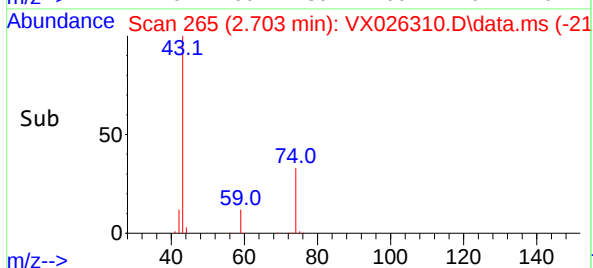
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022

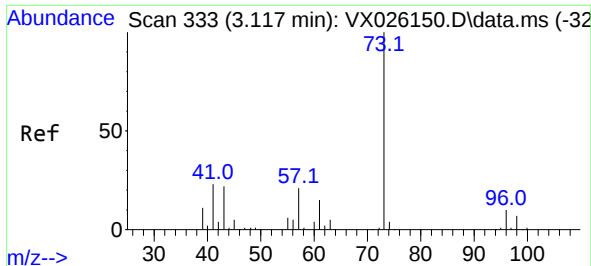


#18
Methyl Acetate
Concen: 275.026 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX026310.D
Acq: 05 Jan 2022 07:15



Tgt Ion: 43 Resp: 1087593
Ion Ratio Lower Upper
43 100
74 23.1 19.1 28.7





#19

Methyl tert-butyl Ether

Concen: 321.864 ug/l

RT: 3.117 min Scan# 31

Delta R.T. 0.000 min

Lab File: VX026310.D

Acq: 05 Jan 2022 07:15

Instrument :

MSVOA_X

ClientSampleId :

HYAT-SB

Tgt Ion: 73 Resp: 193627

Ion Ratio Lower Upper

73 100

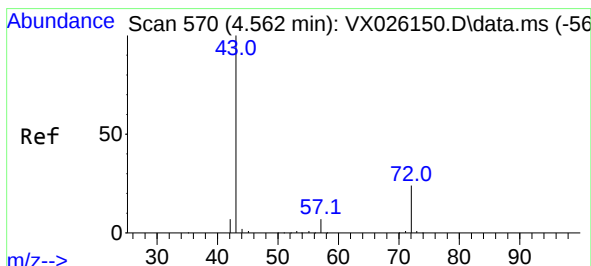
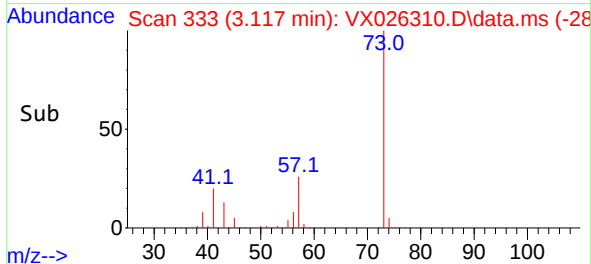
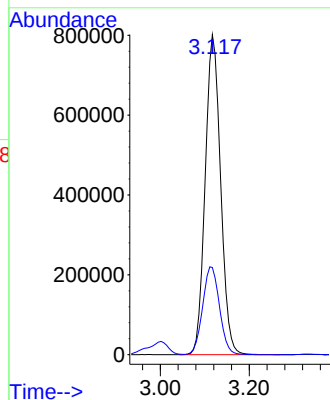
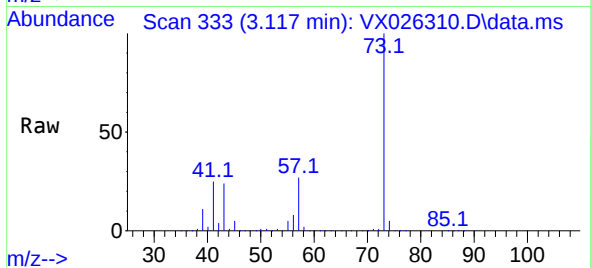
57 27.2 17.0 25.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/05/2022

Supervised By :Mahesh Dadoda 01/05/2022



#25

2-Butanone

Concen: 336.116 ug/l

RT: 4.562 min Scan# 570

Delta R.T. -0.000 min

Lab File: VX026310.D

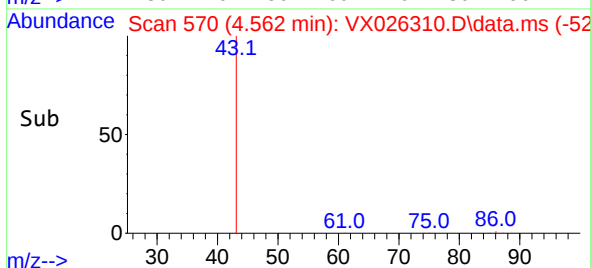
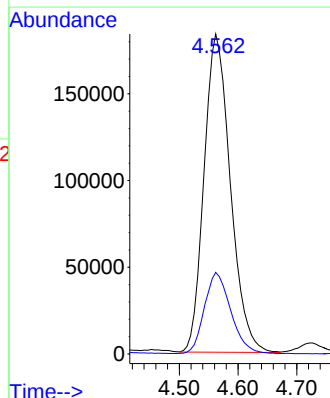
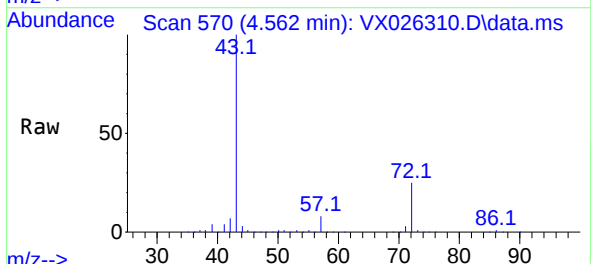
Acq: 05 Jan 2022 07:15

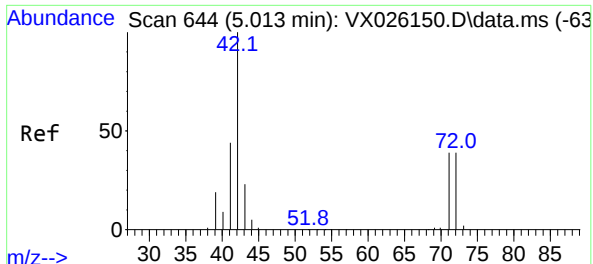
Tgt Ion: 43 Resp: 570819

Ion Ratio Lower Upper

43 100

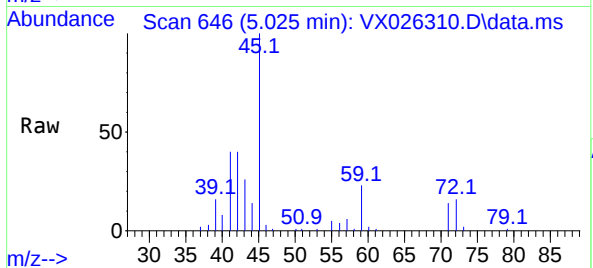
72 25.5 21.0 31.4





#29
Tetrahydrofuran
Concen: 9.718 ug/l
RT: 5.025 min Scan# 644
Delta R.T. 0.012 min
Lab File: VX026310.D
Acq: 05 Jan 2022 07:15

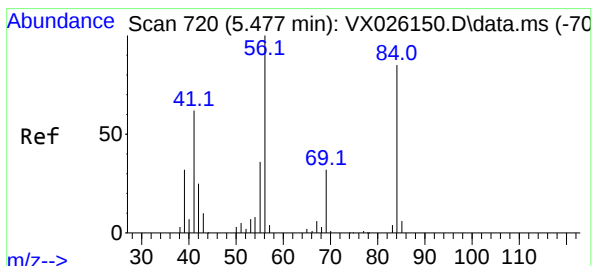
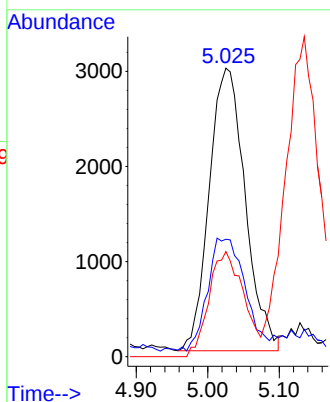
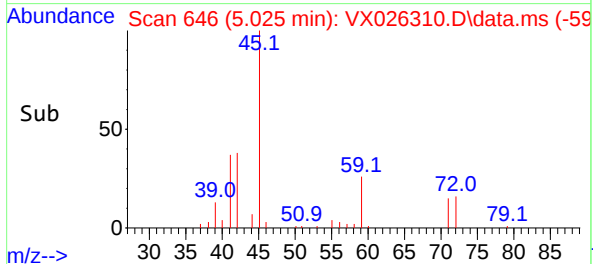
Instrument :
MSVOA_X
ClientSampleId :
HYAT-SB



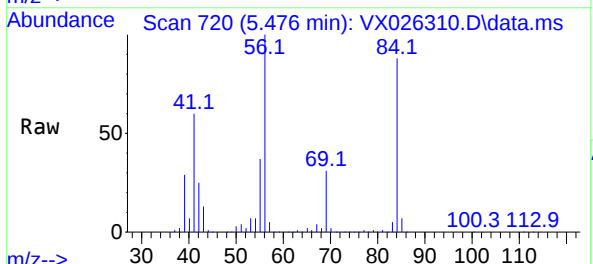
Tgt Ion: 42 Resp: 1040
Ion Ratio Lower Upper
42 100
72 40.6 37.0 55.6
71 35.8 34.1 51.1

Manual Integrations
APPROVED

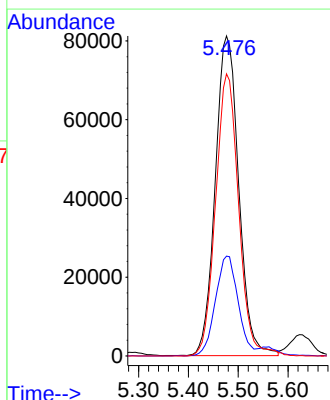
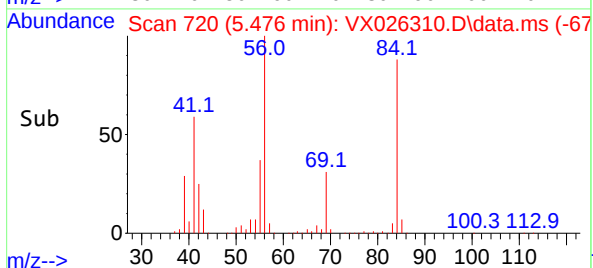
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022

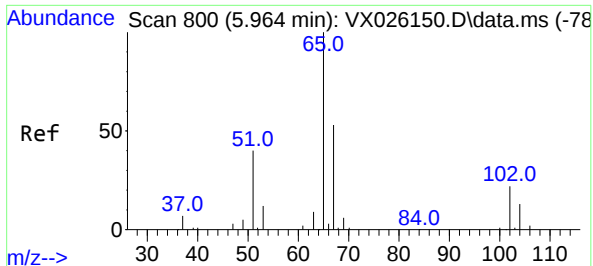


#31
Cyclohexane
Concen: 82.951 ug/l
RT: 5.476 min Scan# 720
Delta R.T. -0.001 min
Lab File: VX026310.D
Acq: 05 Jan 2022 07:15



Tgt Ion: 56 Resp: 265809
Ion Ratio Lower Upper
56 100
69 31.2 23.9 35.9
84 88.3 73.2 109.8





#33

1,2-Dichloroethane-d4

Concen: 47.781 ug/l

RT: 5.976 min Scan# 800

Delta R.T. 0.012 min

Lab File: VX026310.D

Acq: 05 Jan 2022 07:15

Instrument :

MSVOA_X

ClientSampleId :

HYAT-SB

Tgt Ion: 65 Resp: 10751

Ion Ratio Lower Upper

65 100

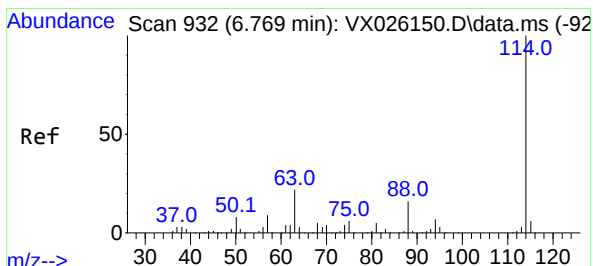
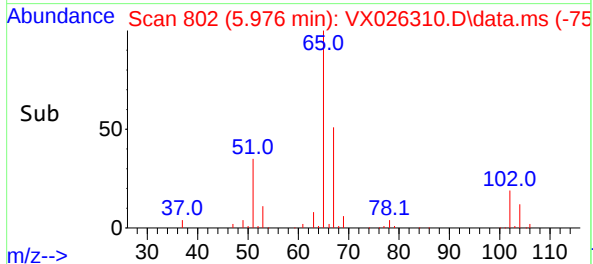
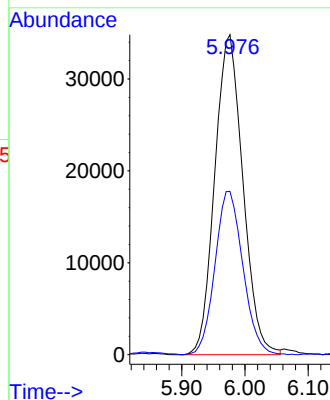
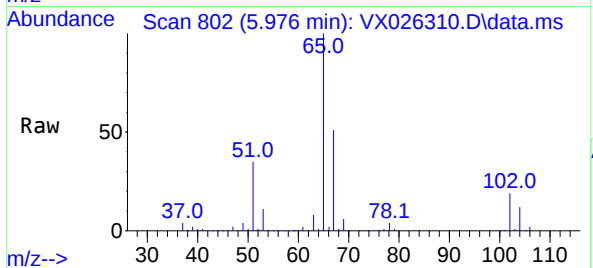
67 50.7 0.0 103.4

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/05/2022

Supervised By :Mahesh Dadoda 01/05/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. -0.000 min

Lab File: VX026310.D

Acq: 05 Jan 2022 07:15

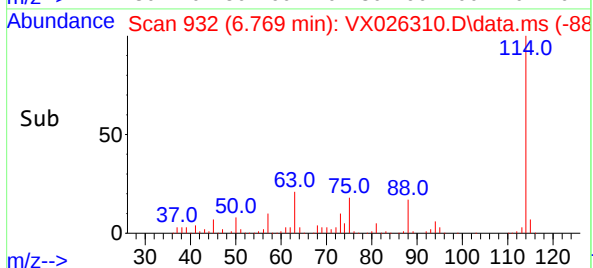
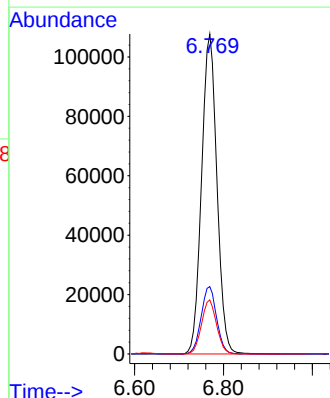
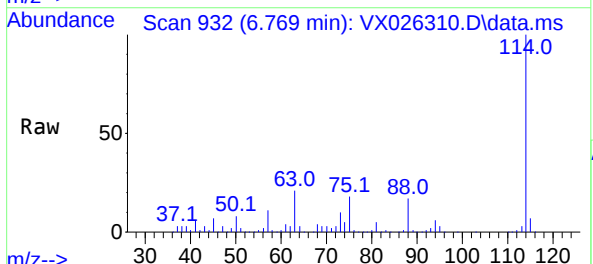
Tgt Ion:114 Resp: 258887

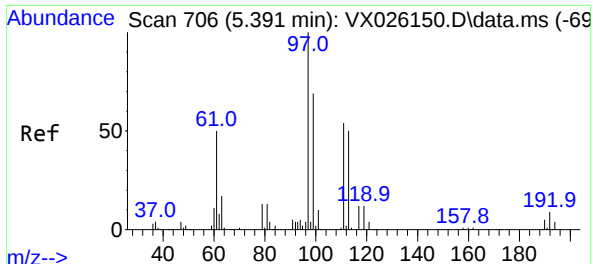
Ion Ratio Lower Upper

114 100

63 21.1 0.0 40.0

88 16.9 0.0 30.6





#35

Dibromofluoromethane

Concen: 46.676 ug/l

RT: 5.397 min Scan# 706

Delta R.T. 0.006 min

Lab File: VX026310.D

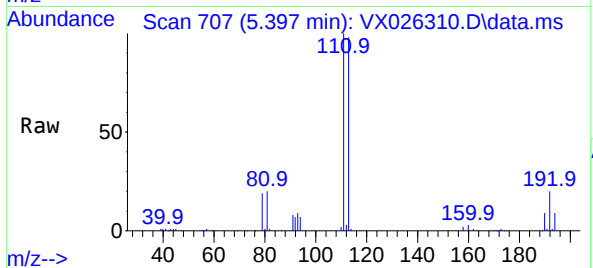
Acq: 05 Jan 2022 07:15

Instrument :

MSVOA_X

ClientSampleId :

HYAT-SB



Tgt Ion: 113 Resp: 78560

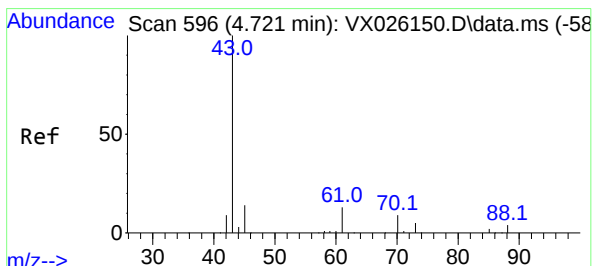
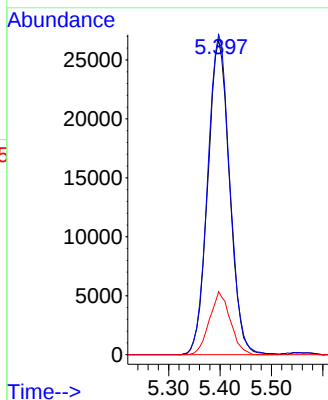
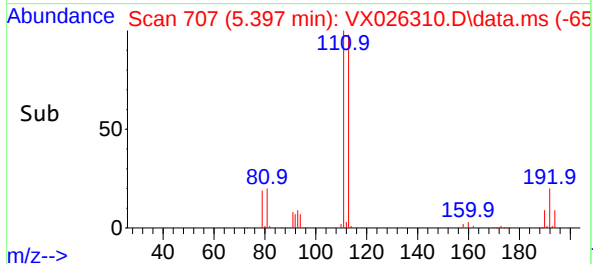
Ion	Ratio	Lower	Upper
113	100		
111	103.0	81.8	122.8
192	19.1	15.0	22.4

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/05/2022

Supervised By :Mahesh Dadoda 01/05/2022



#37

Ethyl Acetate

Concen: 6.055 ug/l

RT: 4.727 min Scan# 597

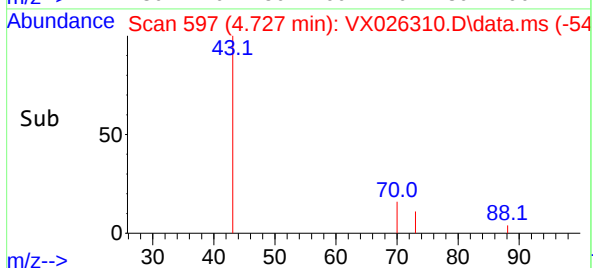
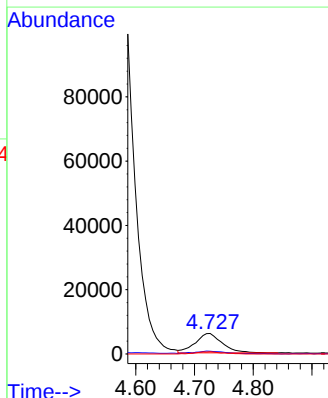
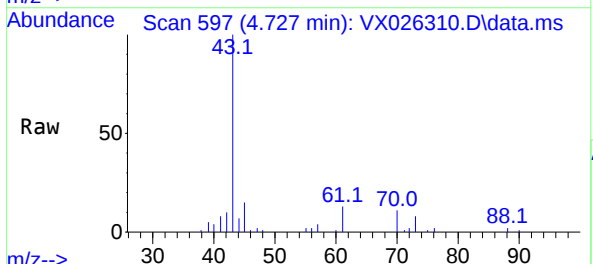
Delta R.T. 0.006 min

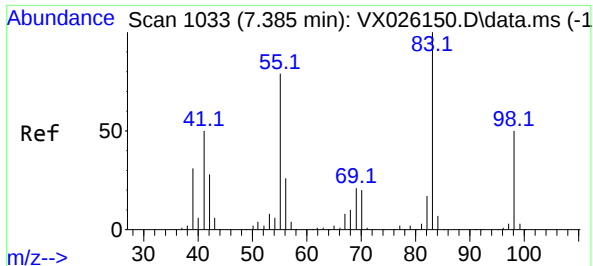
Lab File: VX026310.D

Acq: 05 Jan 2022 07:15

Tgt Ion: 43 Resp: 19060

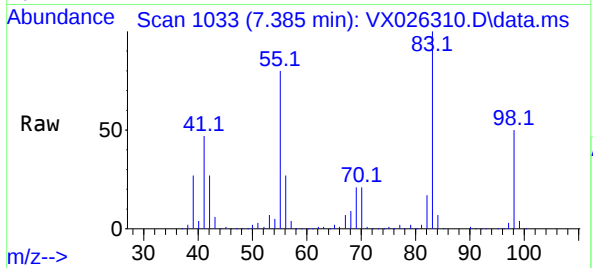
Ion	Ratio	Lower	Upper
43	100		
61	14.2	10.7	16.1
70	11.0	8.5	12.7





#39
Methylcyclohexane
Concen: 58.965 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX026310.D
Acq: 05 Jan 2022 07:15

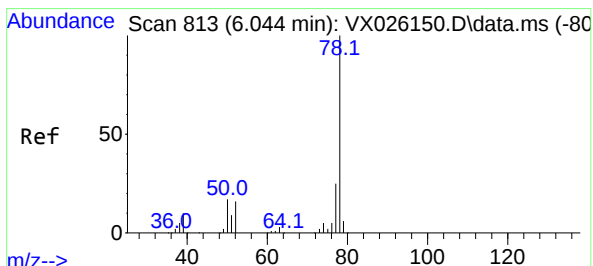
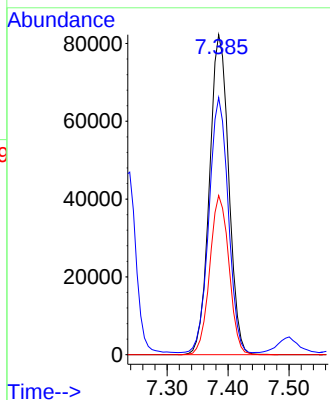
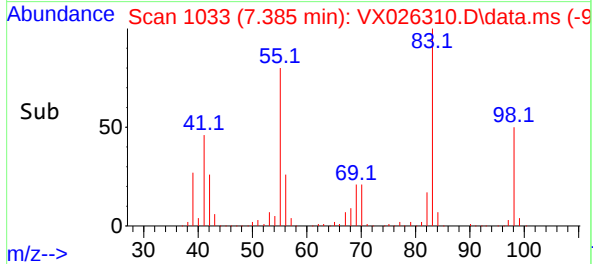
Instrument :
MSVOA_X
ClientSampleId :
HYAT-SB



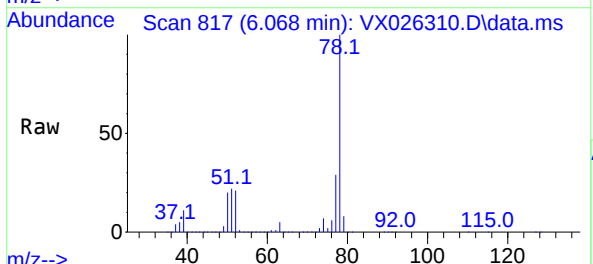
Tgt Ion: 83 Resp: 180562
Ion Ratio Lower Upper
83 100
55 79.7 57.8 86.8
98 49.8 40.5 60.7

Manual Integrations
APPROVED

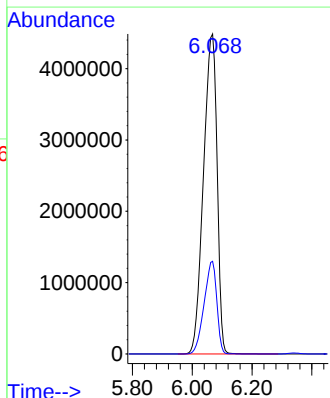
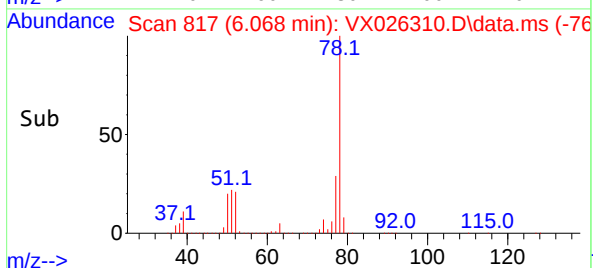
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022

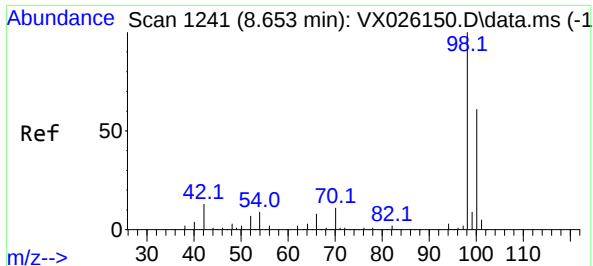


#40
Benzene
Concen: 1828.873 ug/l
RT: 6.068 min Scan# 817
Delta R.T. 0.024 min
Lab File: VX026310.D
Acq: 05 Jan 2022 07:15



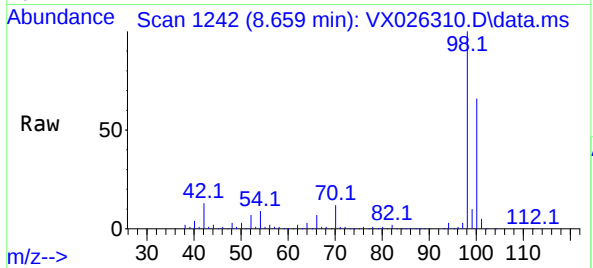
Tgt Ion: 78 Resp:14169598
Ion Ratio Lower Upper
78 100
77 29.0 18.6 27.8#





#50
Toluene-d8
Concen: 47.746 ug/l
RT: 8.659 min Scan# 1241
Delta R.T. 0.006 min
Lab File: VX026310.D
Acq: 05 Jan 2022 07:15

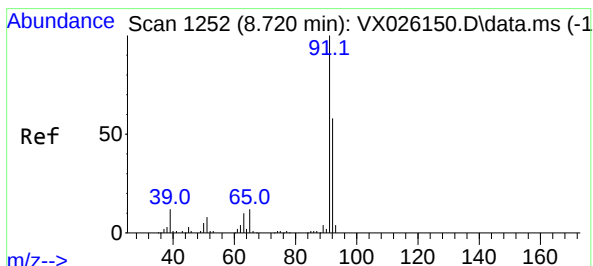
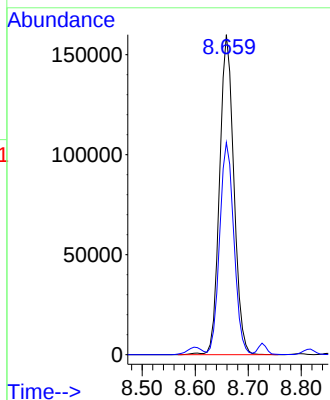
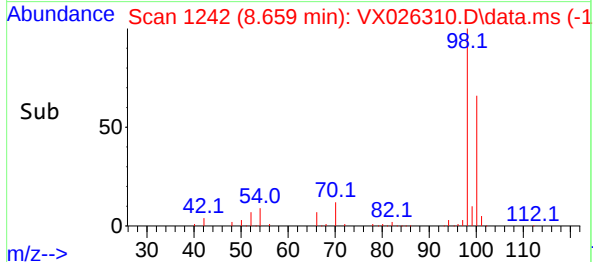
Instrument :
MSVOA_X
ClientSampleId :
HYAT-SB



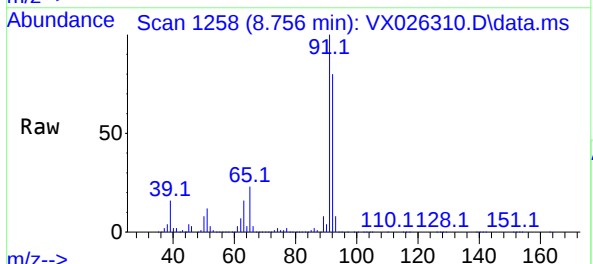
Tgt Ion: 98 Resp: 298915
Ion Ratio Lower Upper
98 100
100 66.1 52.6 78.8

Manual Integrations
APPROVED

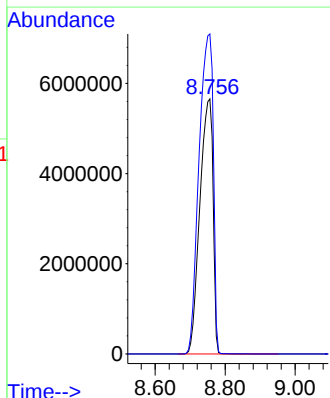
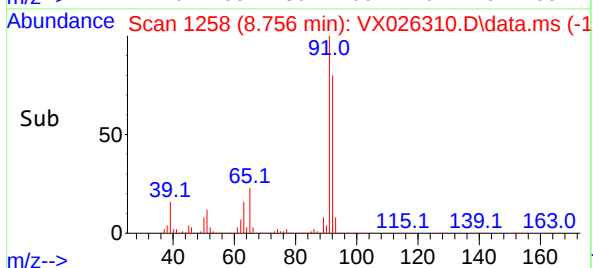
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022

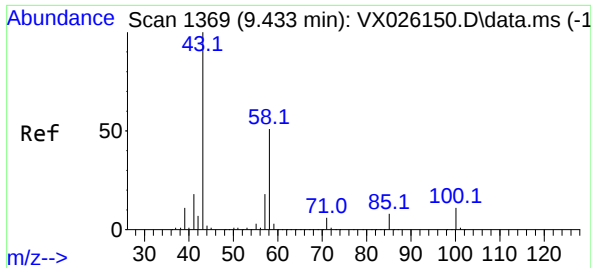


#52
Toluene
Concen: 3088.063 ug/l
RT: 8.756 min Scan# 1258
Delta R.T. 0.036 min
Lab File: VX026310.D
Acq: 05 Jan 2022 07:15



Tgt Ion: 92 Resp:14729087
Ion Ratio Lower Upper
92 100
91 135.9 136.0 204.0#





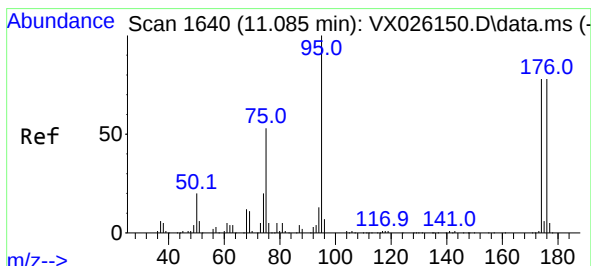
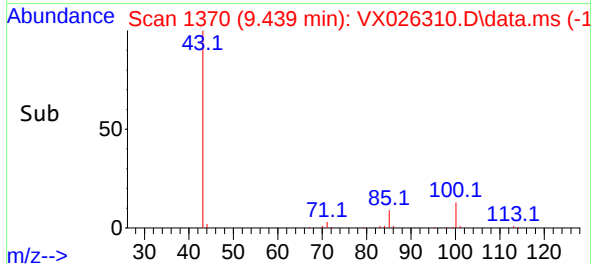
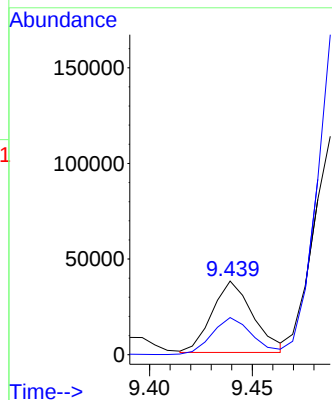
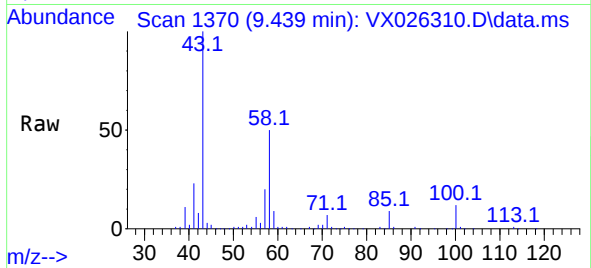
#59
2-Hexanone
Concen: 21.353 ug/l
RT: 9.439 min Scan# 1369
Delta R.T. 0.006 min
Lab File: VX026310.D
Acq: 05 Jan 2022 07:15

Instrument :
MSVOA_X
ClientSampleId :
HYAT-SB

Tgt Ion: 43 Resp: 5163
Ion Ratio Lower Upper
43 100
58 51.6 26.9 80.6

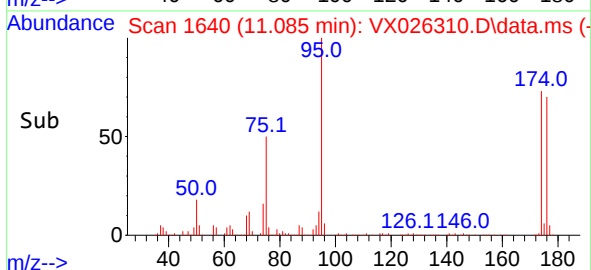
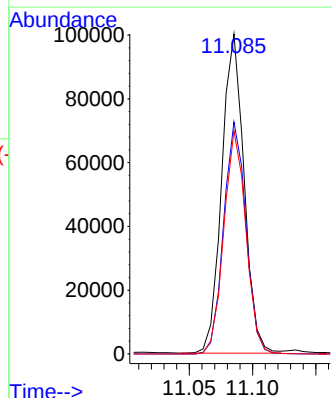
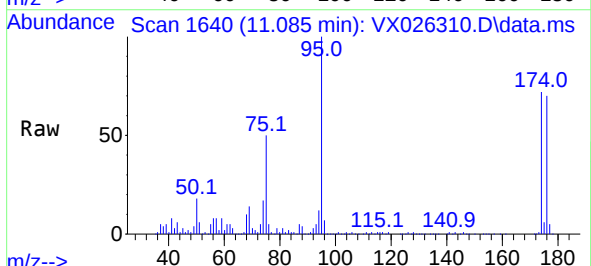
Manual Integrations
APPROVED

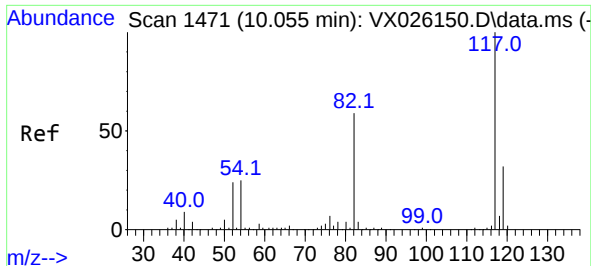
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022



#62
4-Bromofluorobenzene
Concen: 54.906 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX026310.D
Acq: 05 Jan 2022 07:15

Tgt Ion: 95 Resp: 122367
Ion Ratio Lower Upper
95 100
174 72.6 0.0 157.4
176 69.3 0.0 154.6





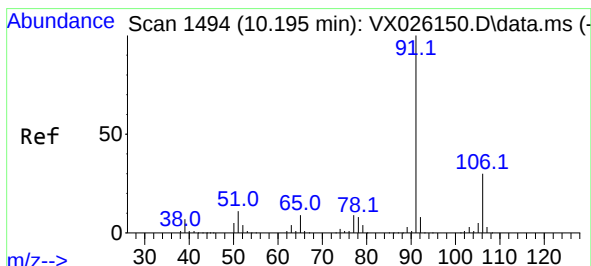
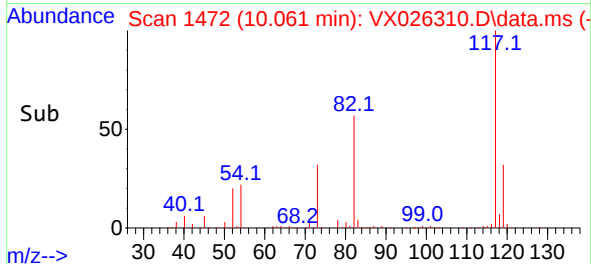
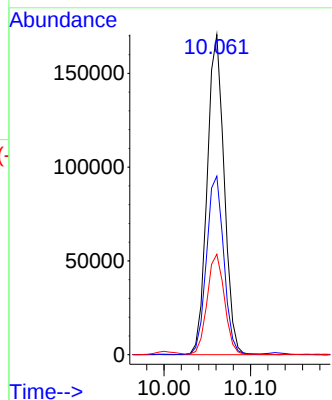
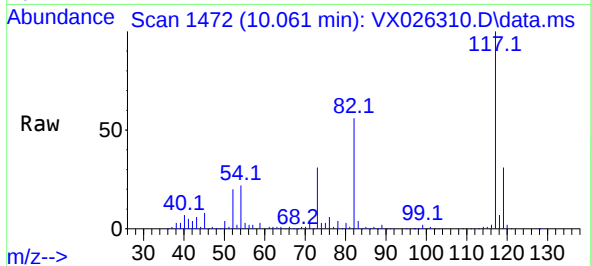
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1471
Delta R.T. 0.006 min
Lab File: VX026310.D
Acq: 05 Jan 2022 07:15

Instrument :
MSVOA_X
ClientSampleId :
HYAT-SB

Tgt Ion:117 Resp: 23287
Ion Ratio Lower Upper
117 100
82 55.8 43.8 65.6
119 31.4 25.2 37.8

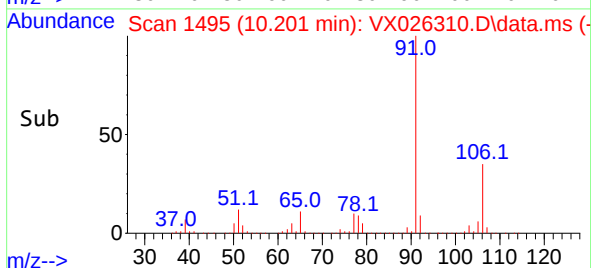
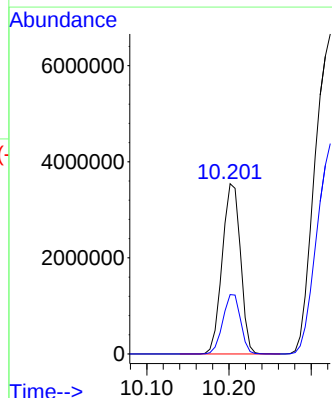
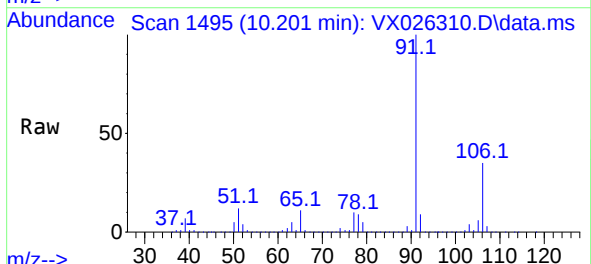
Manual Integrations
APPROVED

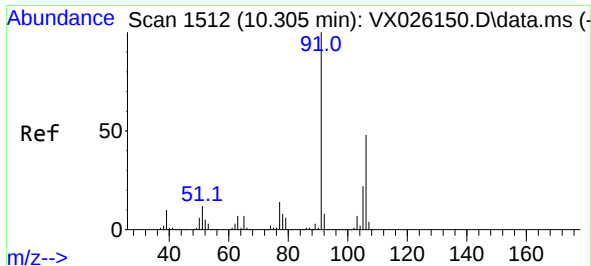
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022



#67
Ethyl Benzene
Concen: 597.903 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. 0.006 min
Lab File: VX026310.D
Acq: 05 Jan 2022 07:15

Tgt Ion: 91 Resp: 5469062
Ion Ratio Lower Upper
91 100
106 34.9 25.7 38.5





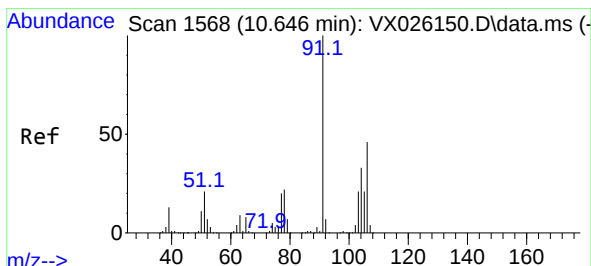
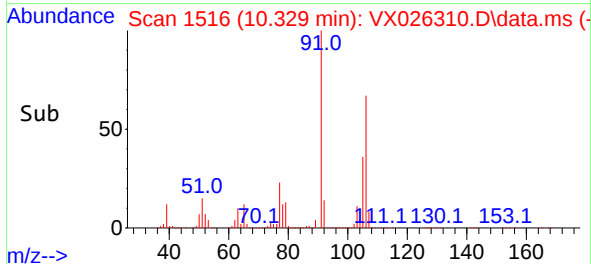
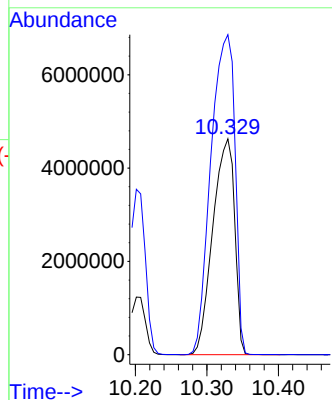
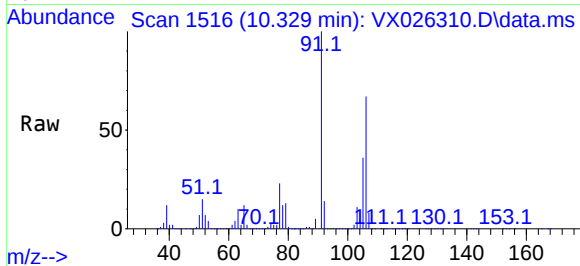
#68
m/p-Xylenes
Concen: 2872.038 ug/l
RT: 10.329 min Scan# 1512
Delta R.T. 0.024 min
Lab File: VX026310.D
Acq: 05 Jan 2022 07:15

Instrument :
MSVOA_X
ClientSampleId :
HYAT-SB

Tgt Ion:106 Resp: 9808949
Ion Ratio Lower Upper
106 100
91 163.6 158.6 238.0

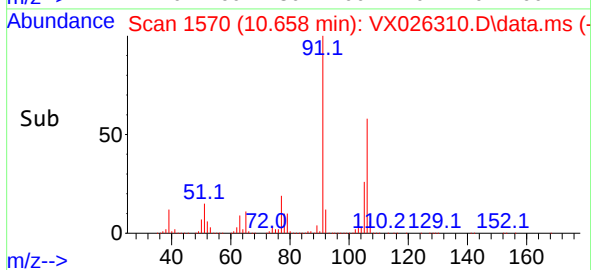
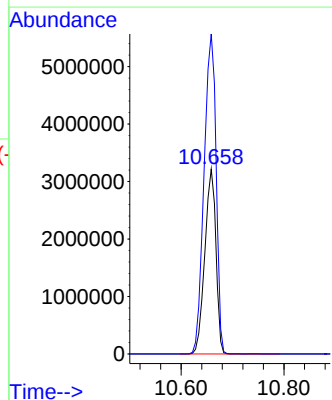
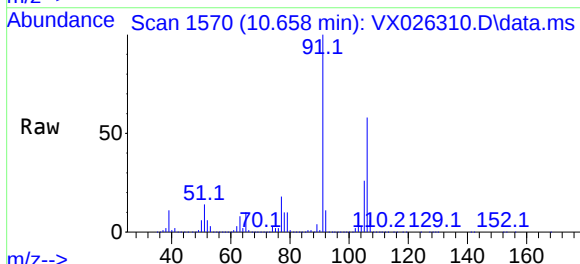
Manual Integrations
APPROVED

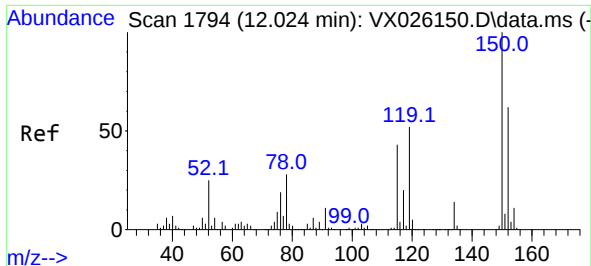
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022



#69
o-Xylene
Concen: 1438.164 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. 0.012 min
Lab File: VX026310.D
Acq: 05 Jan 2022 07:15

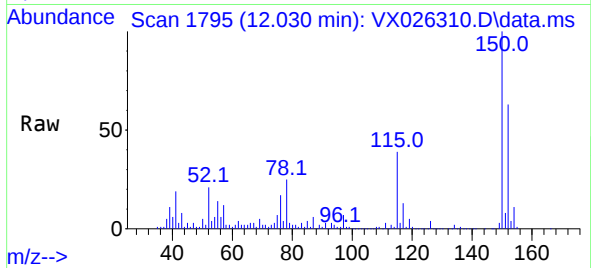
Tgt Ion:106 Resp: 4805877
Ion Ratio Lower Upper
106 100
91 188.0 105.5 316.4





#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.030 min Scan# 1152
Delta R.T. 0.006 min
Lab File: VX026310.D
Acq: 05 Jan 2022 07:15

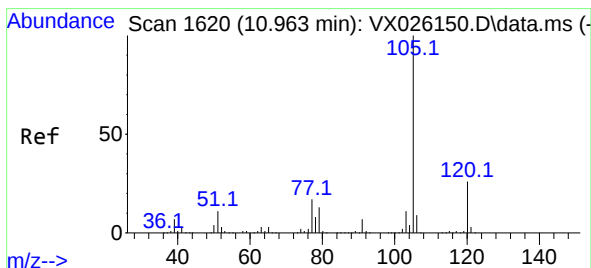
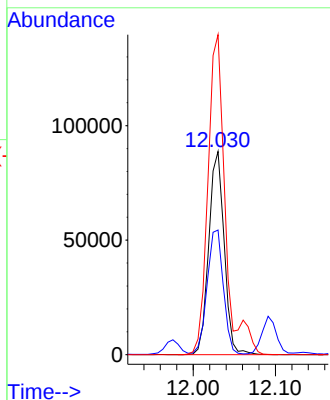
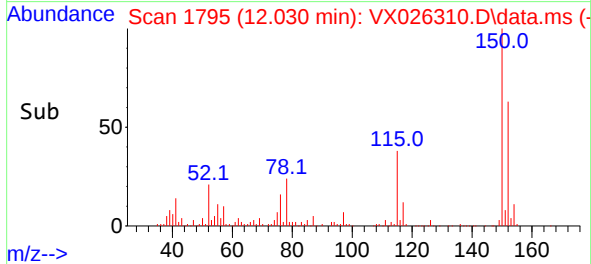
Instrument :
MSVOA_X
ClientSampleId :
HYAT-SB



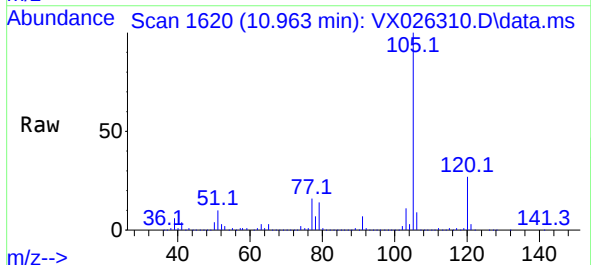
Tgt Ion:152 Resp: 115710
Ion Ratio Lower Upper
152 100
115 63.5 41.3 123.9
150 166.1 0.0 351.8

Manual Integrations
APPROVED

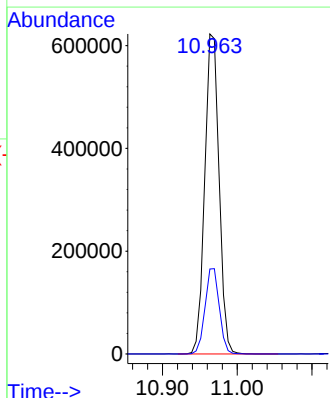
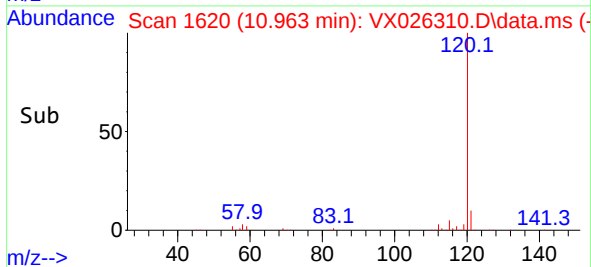
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022

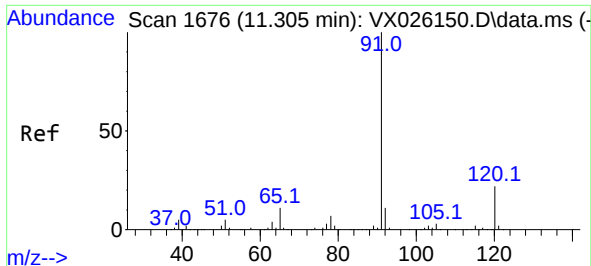


#73
Isopropylbenzene
Concen: 91.957 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX026310.D
Acq: 05 Jan 2022 07:15



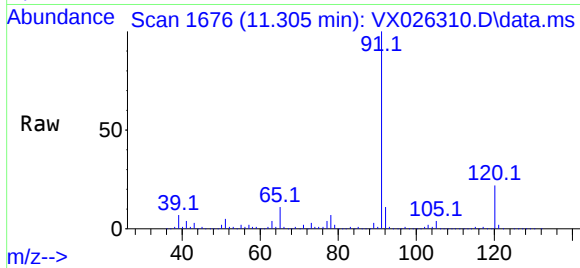
Tgt Ion:105 Resp: 827119
Ion Ratio Lower Upper
105 100
120 26.6 13.6 40.7





#78
n-propylbenzene
Concen: 51.304 ug/l
RT: 11.305 min Scan# 110
Delta R.T. -0.000 min
Lab File: VX026310.D
Acq: 05 Jan 2022 07:15

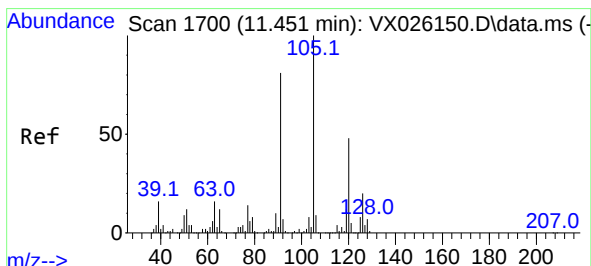
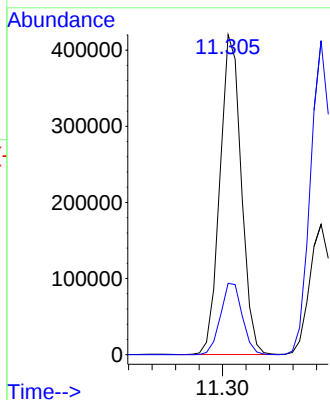
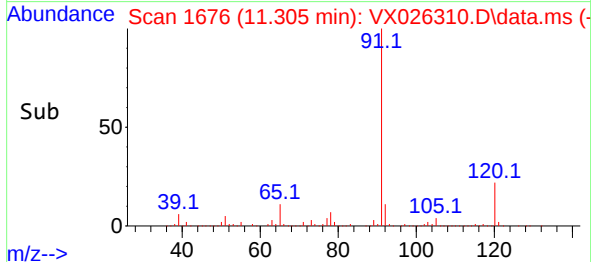
Instrument :
MSVOA_X
ClientSampleId :
HYAT-SB



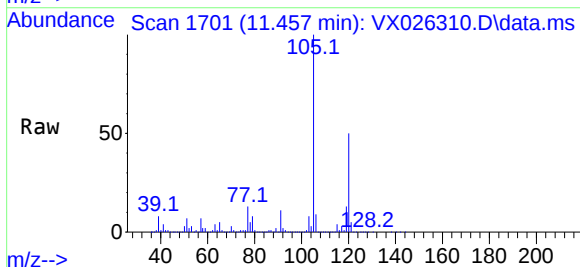
Tgt Ion: 91 Resp: 530574
Ion Ratio Lower Upper
91 100
120 22.8 12.0 36.1

Manual Integrations
APPROVED

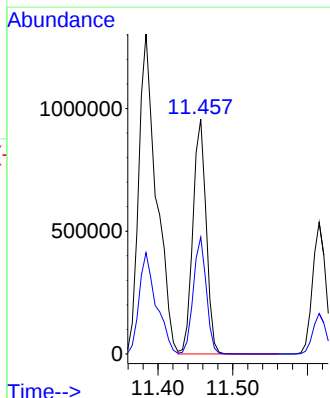
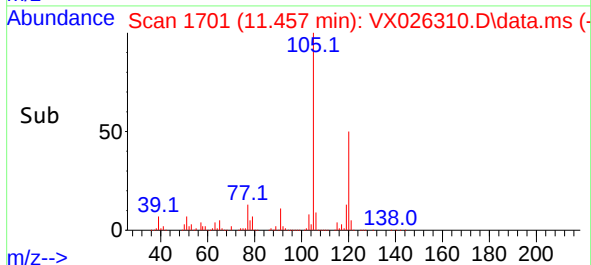
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022

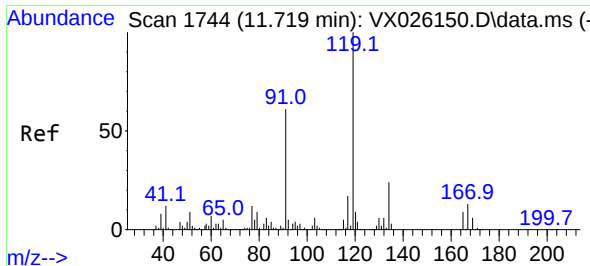


#80
1,3,5-Trimethylbenzene
Concen: 157.906 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.006 min
Lab File: VX026310.D
Acq: 05 Jan 2022 07:15



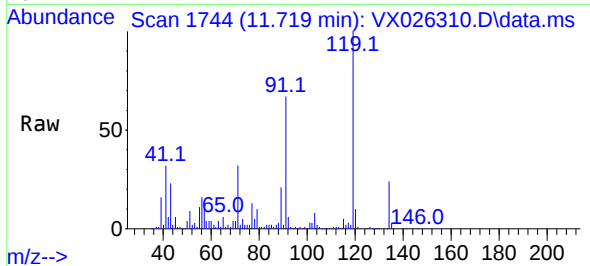
Tgt Ion:105 Resp: 1178666
Ion Ratio Lower Upper
105 100
120 48.7 24.9 74.7





#83
tert-Butylbenzene
Concen: 6.428 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX026310.D
Acq: 05 Jan 2022 07:15

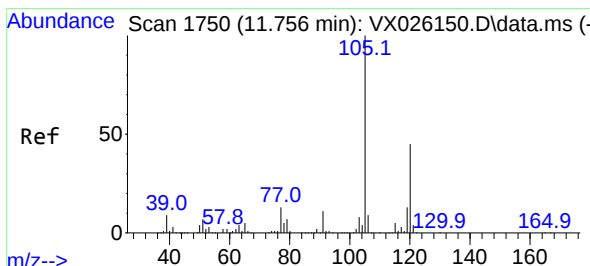
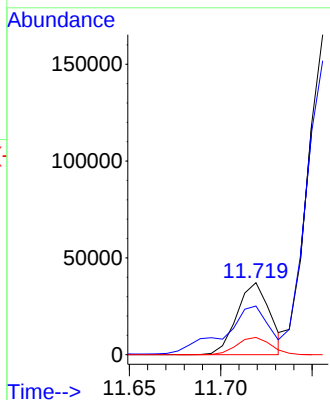
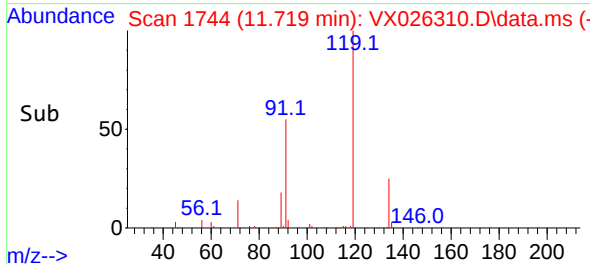
Instrument :
MSVOA_X
ClientSampleId :
HYAT-SB



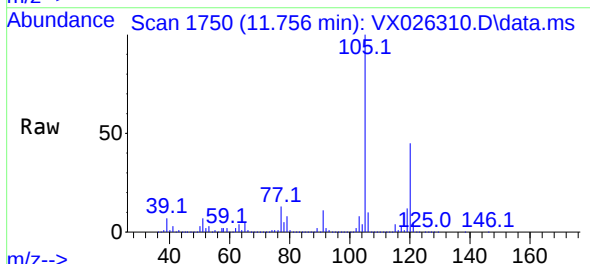
Tgt Ion:119 Resp: 46569
Ion Ratio Lower Upper
119 100
91 91.6 28.7 86.1
134 24.8 11.9 35.9

Manual Integrations
APPROVED

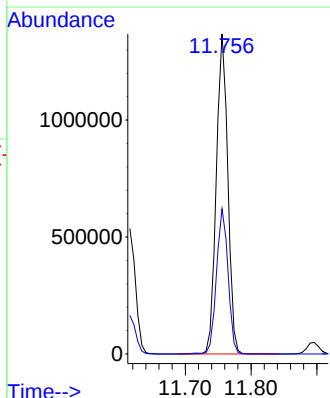
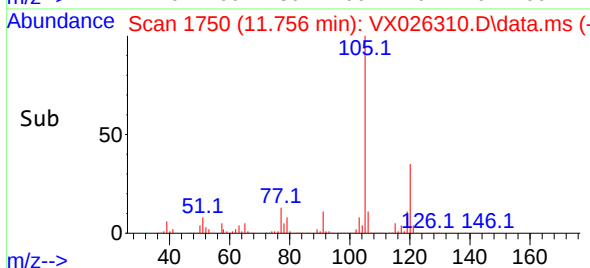
Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022

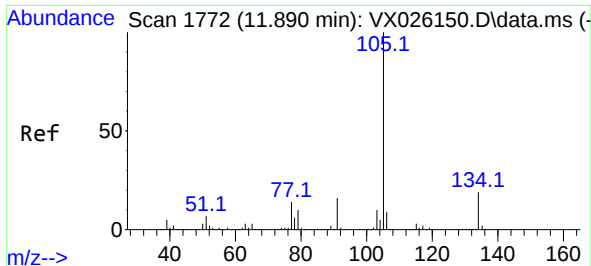


#84
1,2,4-Trimethylbenzene
Concen: 222.894 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX026310.D
Acq: 05 Jan 2022 07:15



Tgt Ion:105 Resp: 1662429
Ion Ratio Lower Upper
105 100
120 45.6 22.9 68.7





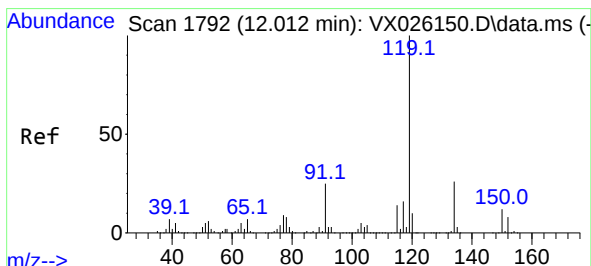
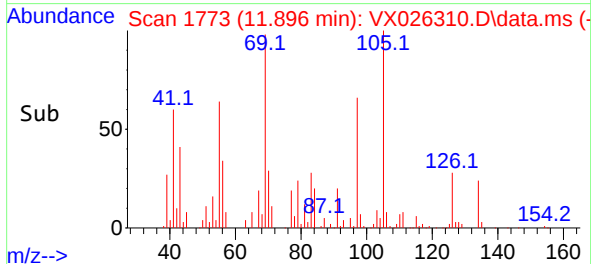
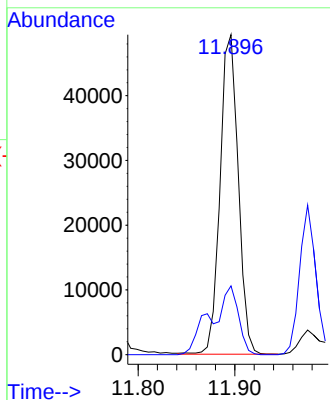
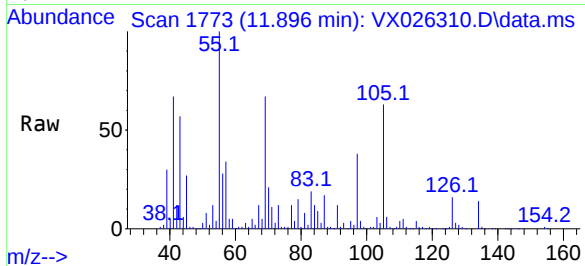
#85
 sec-Butylbenzene
 Concen: 7.101 ug/l
 RT: 11.896 min Scan# 1185
 Delta R.T. 0.006 min
 Lab File: VX026310.D
 Acq: 05 Jan 2022 07:15

Instrument :
 MSVOA_X
 ClientSampleId :
 HYAT-SB

Tgt Ion:105 Resp: 6420
 Ion Ratio Lower Upper
 105 100
 134 20.5 10.4 31.1

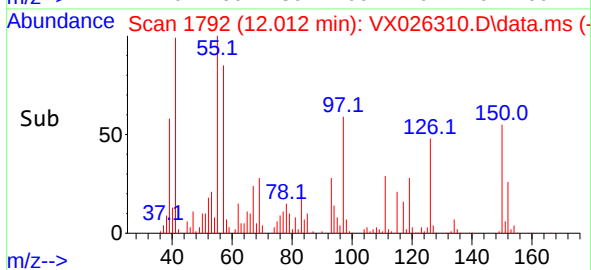
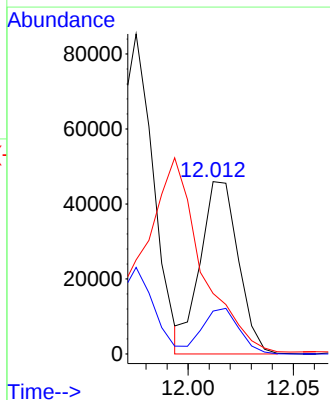
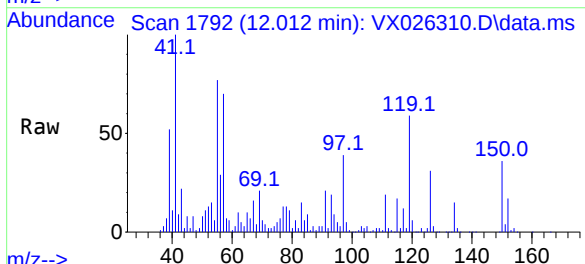
Manual Integrations
 APPROVED

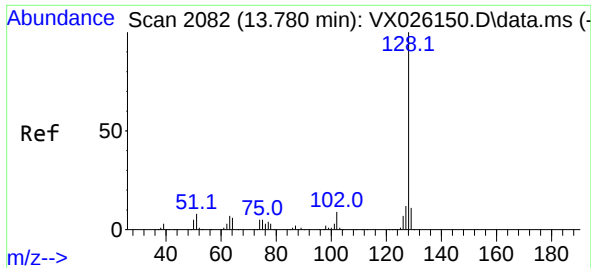
Reviewed By :John Carlone 01/05/2022
 Supervised By :Mahesh Dadoda 01/05/2022



#86
 p-Isopropyltoluene
 Concen: 7.669 ug/l m
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX026310.D
 Acq: 05 Jan 2022 07:15

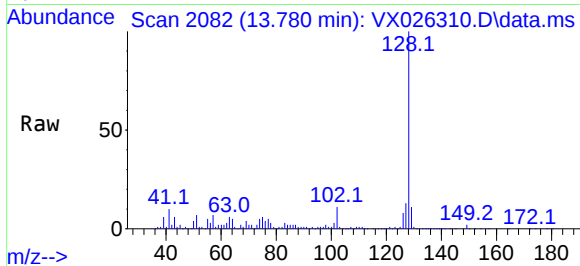
Tgt Ion:119 Resp: 57803
 Ion Ratio Lower Upper
 119 100
 134 17.1 13.2 39.6
 91 16.0 11.9 35.9





#95
Naphthalene
Concen: 7.490 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX026310.D
Acq: 05 Jan 2022 07:15

Instrument :
MSVOA_X
ClientSampleId :
HYAT-SB



Tgt Ion:128 Resp: 6698
Ion Ratio Lower Upper
128 100
127 13.2 10.3 15.5
129 11.7 8.8 13.2

Manual Integrations
APPROVED

Reviewed By :John Carlone 01/05/2022
Supervised By :Mahesh Dadoda 01/05/2022

