

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU011923\  
 Data File : VU052740.D  
 Acq On : 19 Jan 2023 16:02  
 Operator : JC/MD  
 Sample : VSTDICV050  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 ICVVU011923

Manual Integrations  
 APPROVED

Reviewed By :John Carlone 01/20/2023  
 Supervised By :Mahesh Dadoda 01/20/2023

Quant Time: Jan 20 01:10:53 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\82U011923W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jan 20 01:04:16 2023  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.369	168	223842	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.247	114	359382	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.414	117	336784	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.806	152	179696	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.697	65	145395	45.102	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	90.200%
35) Dibromofluoromethane	5.285	113	118826	47.484	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.960%
50) Toluene-d8	7.893	98	446478	47.576	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	95.160%
62) 4-Bromofluorobenzene	10.629	95	163385	47.660	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	95.320%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.385	85	124446	47.147	ug/l	99
3) Chloromethane	1.520	50	123082	45.397	ug/l	99
4) Vinyl Chloride	1.604	62	131909	48.781	ug/l	97
5) Bromomethane	1.858	94	67620	50.654	ug/l	98
6) Chloroethane	1.935	64	80235	46.939	ug/l	100
7) Trichlorofluoromethane	2.137	101	192965	46.351	ug/l	98
8) Diethyl Ether	2.375	74	72406	47.779	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.581	101	115818	48.109	ug/l	99
10) Methyl Iodide	2.723	142	108655	50.416	ug/l	98
11) Tert butyl alcohol	3.250	59	146633m	266.951	ug/l	
12) 1,1-Dichloroethene	2.578	96	113284	47.579	ug/l	99
13) Acrolein	2.488	56	127450	252.434	ug/l	100
14) Allyl chloride	2.922	41	191423	51.042	ug/l	99
15) Acrylonitrile	3.314	53	378870	249.979	ug/l	100
16) Acetone	2.639	43	387723	252.353	ug/l	99
17) Carbon Disulfide	2.793	76	330523	46.330	ug/l	100
18) Methyl Acetate	2.948	43	205844	48.408	ug/l	100
19) Methyl tert-butyl Ether	3.359	73	405329	50.248	ug/l	100
20) Methylene Chloride	3.044	84	137876	50.391	ug/l	99
21) trans-1,2-Dichloroethene	3.350	96	125548	48.915	ug/l	98
22) Diisopropyl ether	3.986	45	391168	50.155	ug/l	98
23) Vinyl Acetate	3.951	43	1548711	258.799	ug/l	100
24) 1,1-Dichloroethane	3.867	63	236091	47.729	ug/l	99
25) 2-Butanone	4.703	43	514947	259.876	ug/l	98
26) 2,2-Dichloropropane	4.661	77	199282	49.109	ug/l	99
27) cis-1,2-Dichloroethene	4.665	96	140946	50.025	ug/l	99
28) Bromochloromethane	4.970	49	96375	46.677	ug/l	99
29) Tetrahydrofuran	5.050	42	305371	265.478	ug/l	99
30) Chloroform	5.083	83	239460	45.288	ug/l	98
31) Cyclohexane	5.385	56	212353	47.010	ug/l	99
32) 1,1,1-Trichloroethane	5.311	97	205056	47.347	ug/l	100
36) 1,1-Dichloropropene	5.523	75	180408	50.246	ug/l	99
37) Ethyl Acetate	4.800	43	187152	47.951	ug/l	98
38) Carbon Tetrachloride	5.520	117	178419	48.301	ug/l	98
39) Methylcyclohexane	6.761	83	221059	52.909	ug/l	98
40) Benzene	5.771	78	528799	48.775	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.967	41	98716	52.281	ug/l	99
42) 1,2-Dichloroethane	5.790	62	187289	47.842	ug/l	100
43) Isopropyl Acetate	5.906	43	285423	52.464	ug/l	100
44) Trichloroethene	6.539	130	133608	49.824	ug/l	100
45) 1,2-Dichloropropane	6.787	63	137648	49.224	ug/l	97
46) Dibromomethane	6.915	93	92668	47.852	ug/l	99
47) Bromodichloromethane	7.102	83	184910	47.718	ug/l	100
48) Methyl methacrylate	6.957	41	133915	54.018	ug/l	100
49) 1,4-Dioxane	7.021	88	54303	1130.447	ug/l	99
51) 4-Methyl-2-Pentanone	7.787	43	919010	261.005	ug/l	99
52) Toluene	7.967	92	334449	51.008	ug/l	100
53) t-1,3-Dichloropropene	8.205	75	206844	51.100	ug/l	99
54) cis-1,3-Dichloropropene	7.603	75	220920	51.173	ug/l	99
55) 1,1,2-Trichloroethane	8.394	97	131548	49.151	ug/l	97
56) Ethyl methacrylate	8.330	69	209194	48.803	ug/l	99
57) 1,3-Dichloropropane	8.571	76	230509	49.116	ug/l	100
58) 2-Chloroethyl Vinyl ether	7.459	63	25897	226.321	ug/l	98
59) 2-Hexanone	8.681	43	733998	270.601	ug/l	99
60) Dibromochloromethane	8.806	129	144023	49.002	ug/l	99
61) 1,2-Dibromoethane	8.918	107	140184	49.891	ug/l	100
64) Tetrachloroethene	8.549	164	112454	48.063	ug/l	97
65) Chlorobenzene	9.443	112	350051	49.120	ug/l	99
66) 1,1,1,2-Tetrachloroethane	9.529	131	129208	48.365	ug/l	98
67) Ethyl Benzene	9.565	91	622726	51.707	ug/l	100
68) m/p-Xylenes	9.690	106	494665	105.758	ug/l	100
69) o-Xylene	10.095	106	235193	52.672	ug/l	98
70) Styrene	10.111	104	399000	48.982	ug/l	100
71) Bromoform	10.285	173	108025	48.417	ug/l #	97
73) Isopropylbenzene	10.481	105	626052	52.884	ug/l	100
74) N-amyl acetate	10.317	43	242142	53.691	ug/l	99
75) 1,1,2,2-Tetrachloroethane	10.777	83	217985	46.477	ug/l	99
76) 1,2,3-Trichloropropane	10.819	75	239217	48.782	ug/l	98
77) Bromobenzene	10.777	156	150588	49.185	ug/l	99
78) n-propylbenzene	10.902	91	746069	53.586	ug/l	99
79) 2-Chlorotoluene	10.983	91	438493	50.968	ug/l	99
80) 1,3,5-Trimethylbenzene	11.082	105	532992	54.196	ug/l	100
81) trans-1,4-Dichloro-2-b...	10.542	75	64602	51.192	ug/l	99
82) 4-Chlorotoluene	11.092	91	508280	51.832	ug/l	100
83) tert-Butylbenzene	11.417	119	525418	52.052	ug/l	100
84) 1,2,4-Trimethylbenzene	11.462	105	530826	54.381	ug/l	100
85) sec-Butylbenzene	11.639	105	675942	54.705	ug/l	100
86) p-Isopropyltoluene	11.790	119	578223	55.034	ug/l	99
87) 1,3-Dichlorobenzene	11.741	146	291531	49.951	ug/l	100
88) 1,4-Dichlorobenzene	11.831	146	293394	48.893	ug/l	99
89) n-Butylbenzene	12.204	91	499252	48.920	ug/l	100
90) Hexachloroethane	12.471	117	97551	48.395	ug/l	100
91) 1,2-Dichlorobenzene	12.208	146	289199	49.137	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.992	75	48831	50.176	ug/l	99
93) 1,2,4-Trichlorobenzene	13.835	180	190089	55.301	ug/l	100
94) Hexachlorobutadiene	14.015	225	94986	49.853	ug/l	99
95) Naphthalene	14.082	128	569294	49.878	ug/l	100
96) 1,2,3-Trichlorobenzene	14.323	180	187290	54.884	ug/l	100

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Quant Title : SW846 8260  
QLast Update : Fri Jan 20 01:04:16 2023  
Response via : Initial Calibration

**Manual Integrations**  
**APPROVED**  
Reviewed By :John Carlone 01/20/2023  
Supervised By :Mahesh Dadoda 01/20/2023

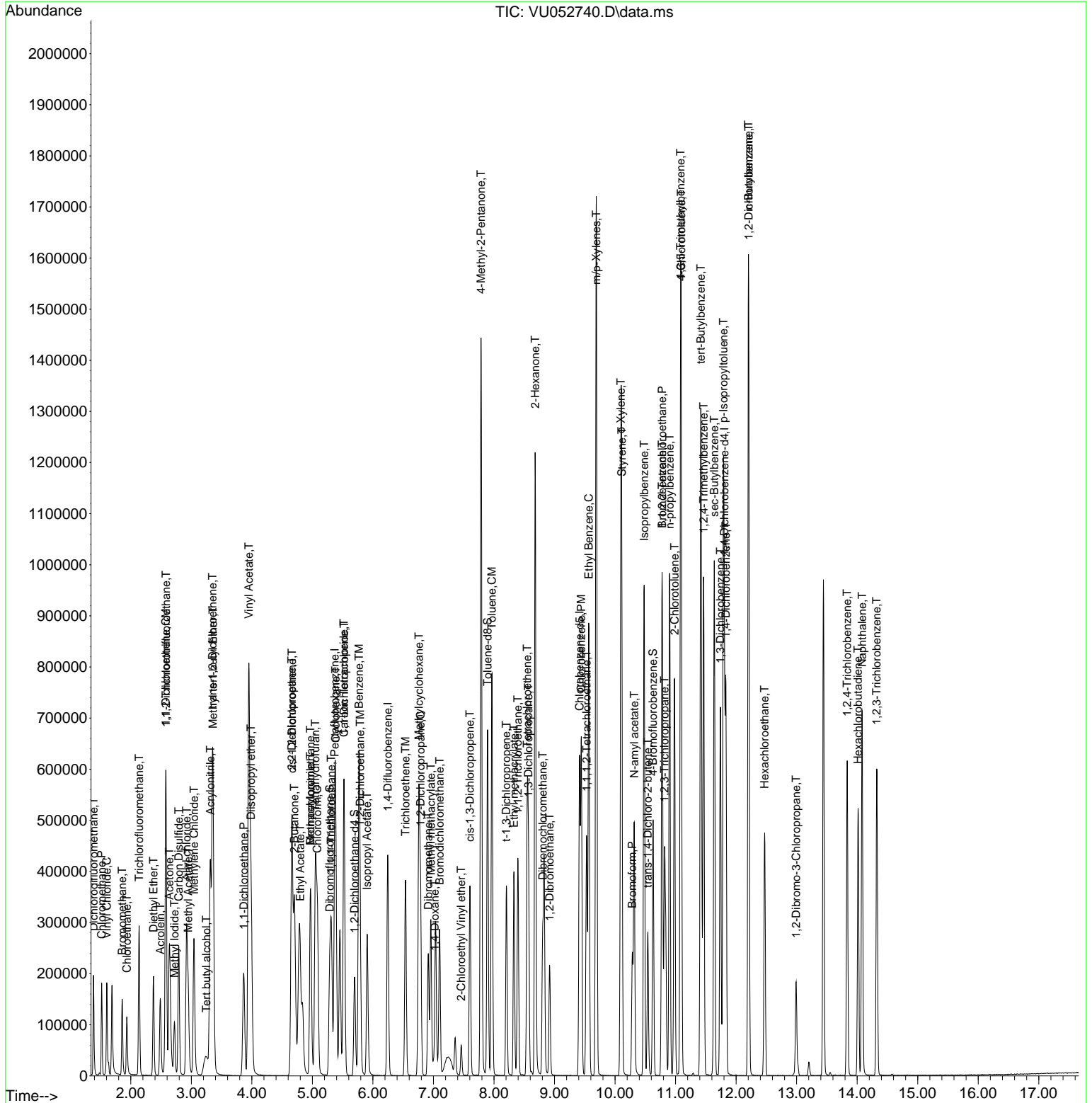
Compound R.T. QIon Response Conc Units Dev(Min)  
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

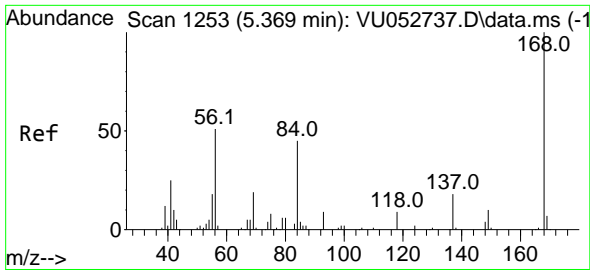
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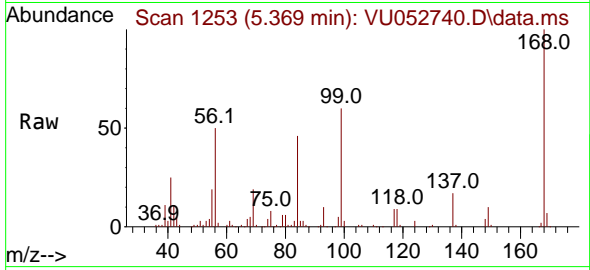
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#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 5.369 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
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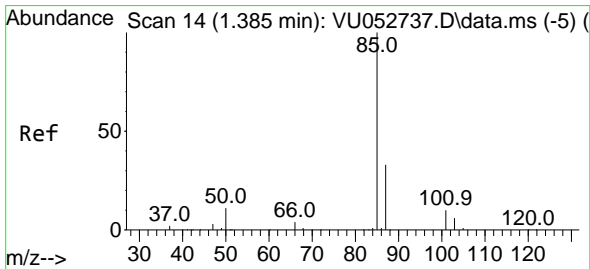
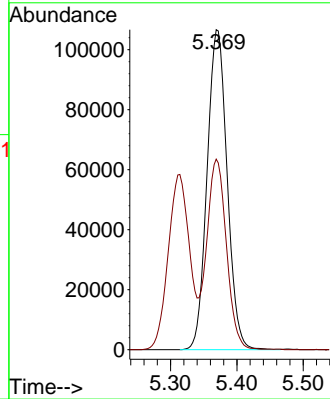
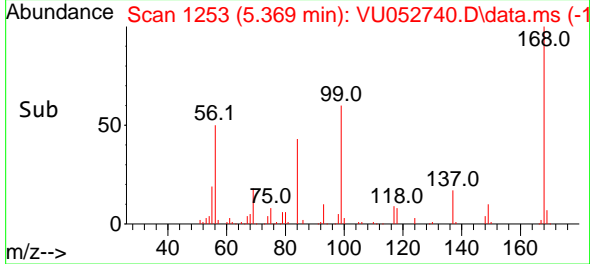
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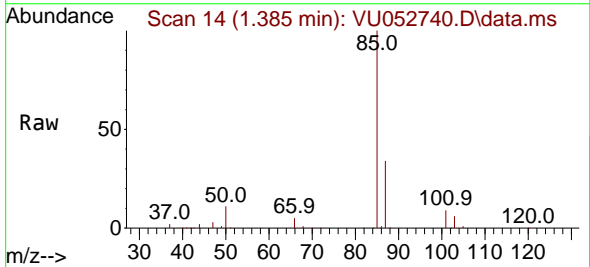
Tgt Ion:168 Resp: 22384  
 Ion Ratio Lower Upper  
 168 100  
 99 59.4 46.4 69.6

Manual Integrations  
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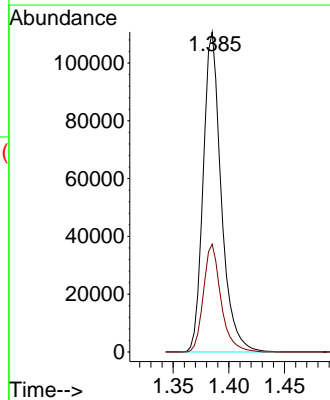
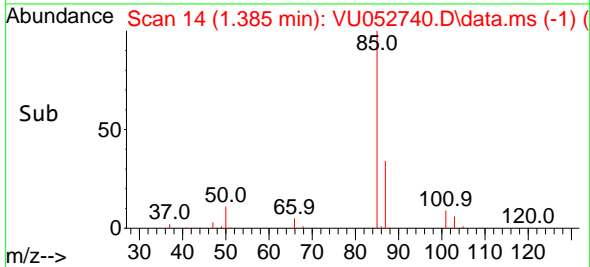
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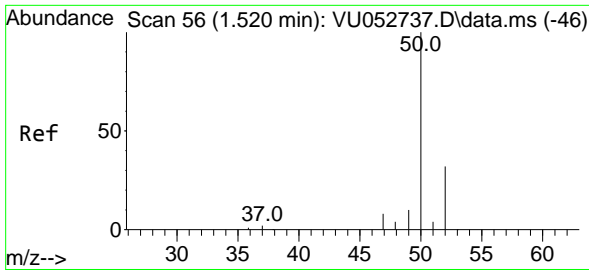


#2  
 Dichlorodifluoromethane  
 Concen: 47.147 ug/l  
 RT: 1.385 min Scan# 14  
 Delta R.T. -0.000 min  
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Tgt Ion: 85 Resp: 124446  
 Ion Ratio Lower Upper  
 85 100  
 87 33.6 16.6 49.7





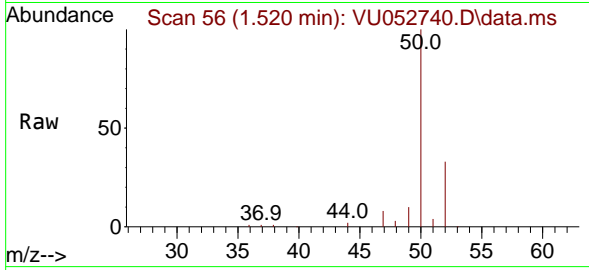
#3  
 Chloromethane  
 Concen: 45.397 ug/l  
 RT: 1.520 min Scan# 50  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
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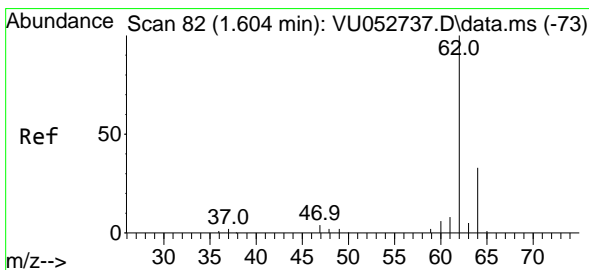
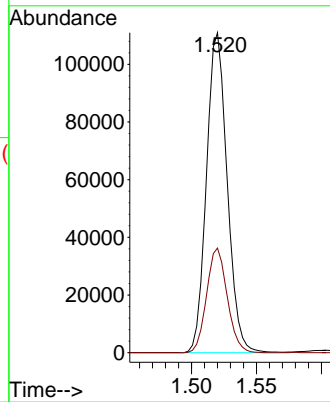
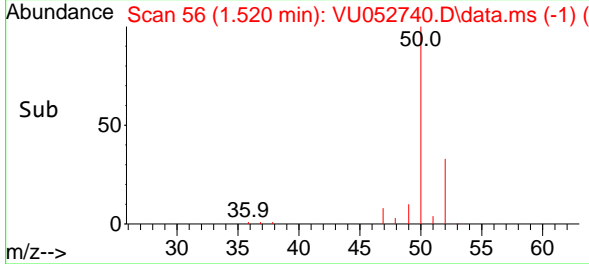
Tgt Ion: 50 Resp: 12308  
 Ion Ratio Lower Upper  
 50 100  
 52 32.7 25.8 38.6

Manual Integrations

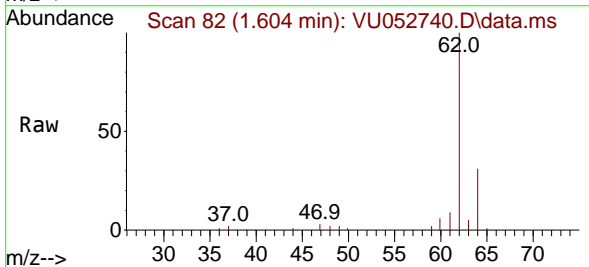
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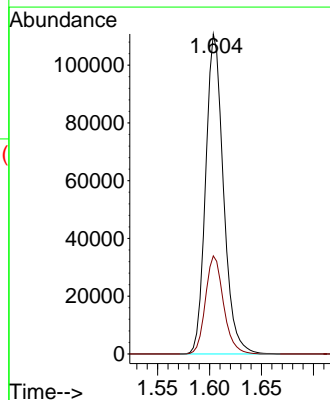
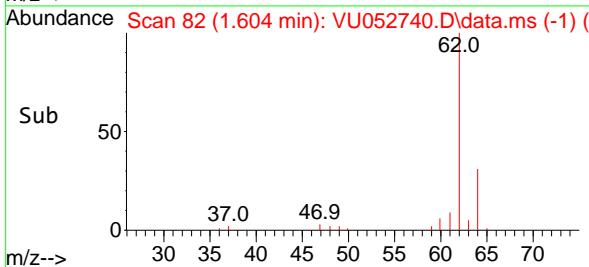
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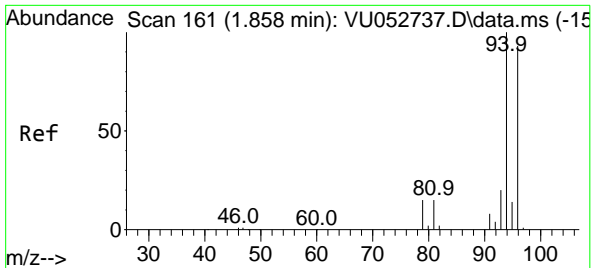


#4  
 Vinyl Chloride  
 Concen: 48.781 ug/l  
 RT: 1.604 min Scan# 82  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



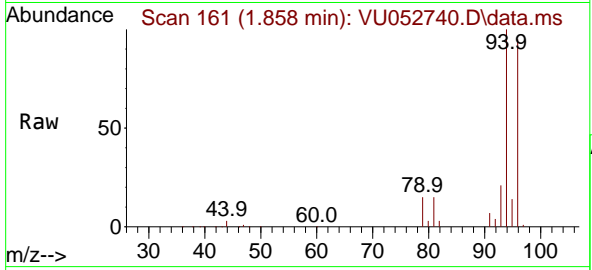
Tgt Ion: 62 Resp: 131909  
 Ion Ratio Lower Upper  
 62 100  
 64 30.6 26.1 39.1





#5  
 Bromomethane  
 Concen: 50.654 ug/l  
 RT: 1.858 min Scan# 161  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

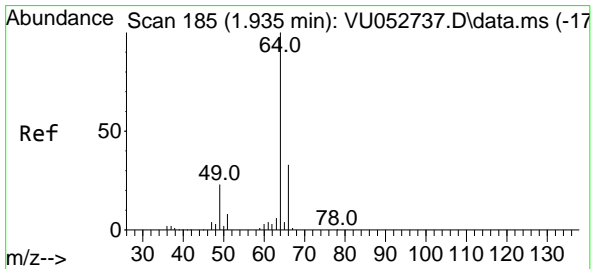
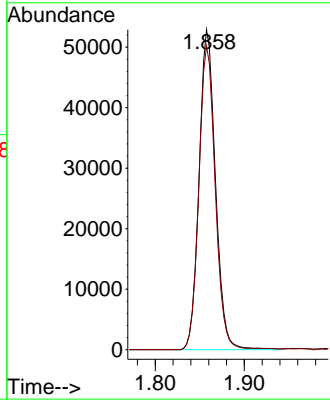
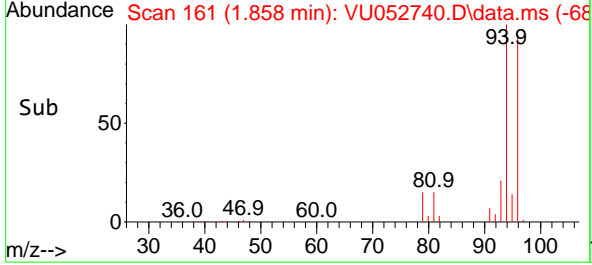
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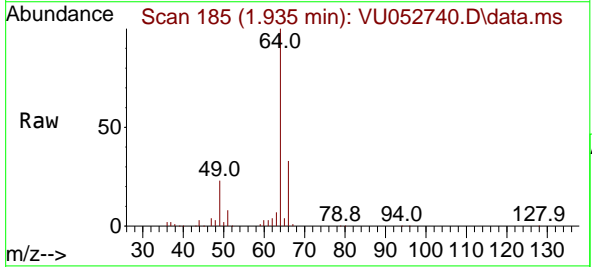
Tgt Ion: 94 Resp: 67620  
 Ion Ratio Lower Upper  
 94 100  
 96 95.0 74.3 111.5

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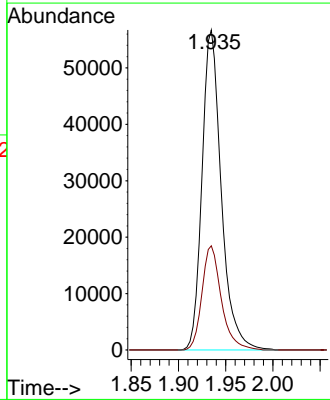
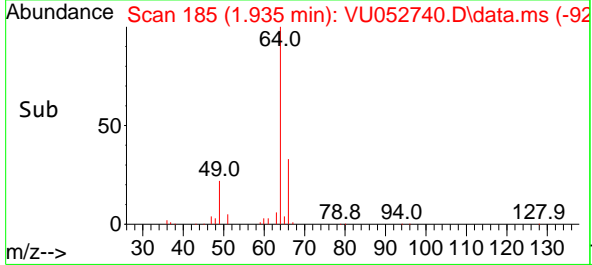
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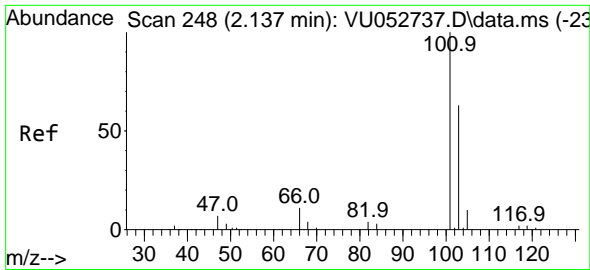


#6  
 Chloroethane  
 Concen: 46.939 ug/l  
 RT: 1.935 min Scan# 185  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
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Tgt Ion: 64 Resp: 80235  
 Ion Ratio Lower Upper  
 64 100  
 66 32.5 26.1 39.1





#7  
 Trichlorofluoromethane  
 Concen: 46.351 ug/l  
 RT: 2.137 min Scan# 248  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Instrument :

MSVOA\_U

ClientSampleId :

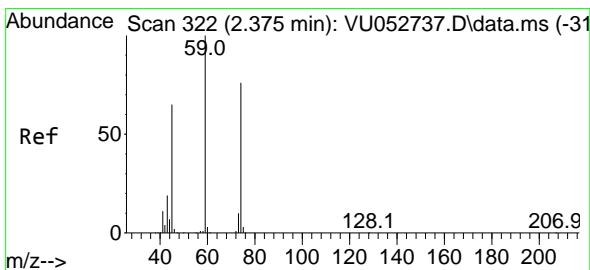
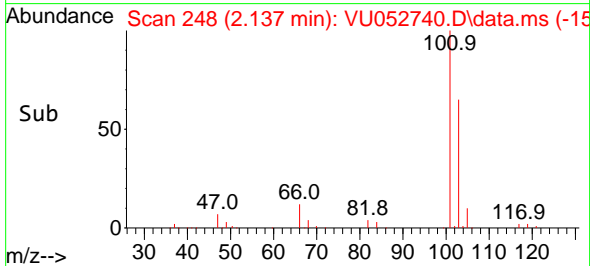
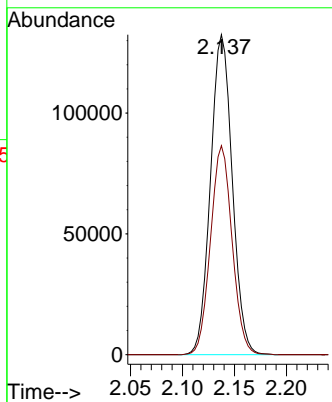
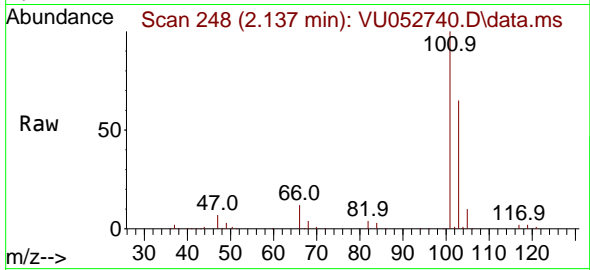
ICVVU011923

Tgt Ion:101 Resp: 19296  
 Ion Ratio Lower Upper  
 101 100  
 103 65.3 50.7 76.1

Manual Integrations

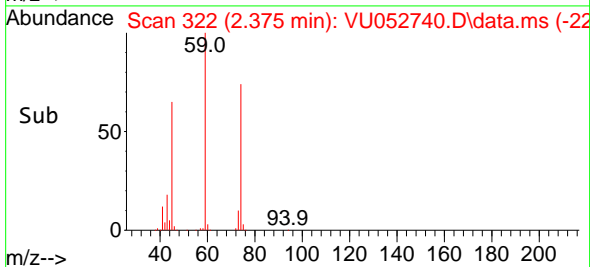
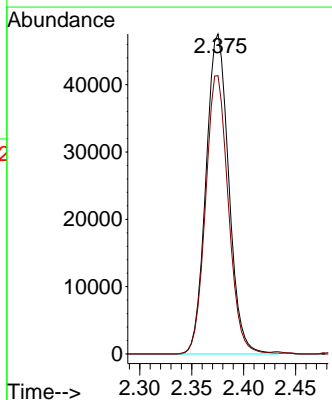
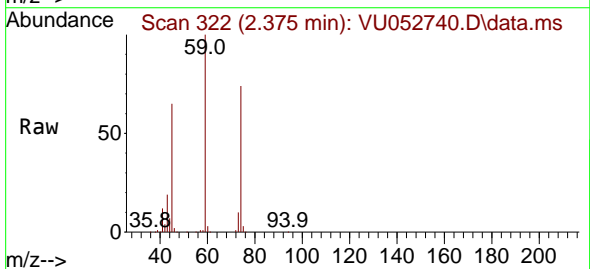
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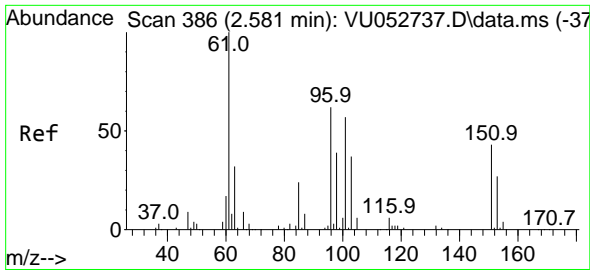


#8  
 Diethyl Ether  
 Concen: 47.779 ug/l  
 RT: 2.375 min Scan# 322  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Tgt Ion: 74 Resp: 72406  
 Ion Ratio Lower Upper  
 74 100  
 45 86.8 42.4 127.3







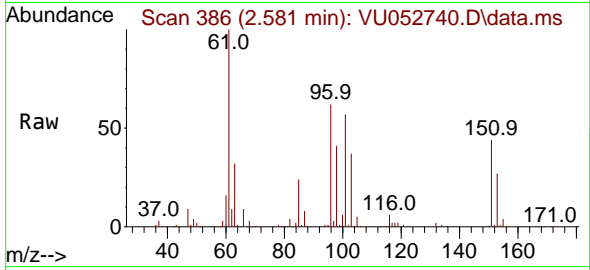
#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 48.109 ug/l  
 RT: 2.581 min Scan# 386  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Instrument :

MSVOA\_U

Client Sample Id :

ICVVU011923



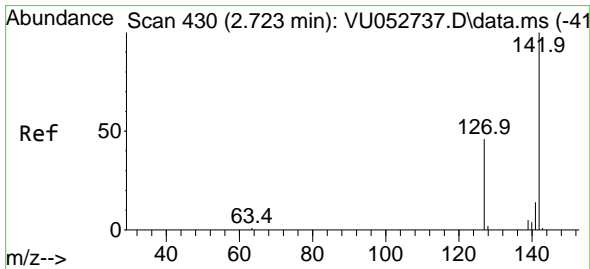
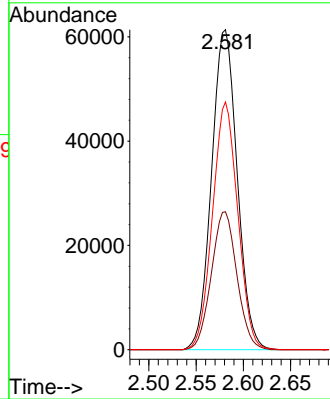
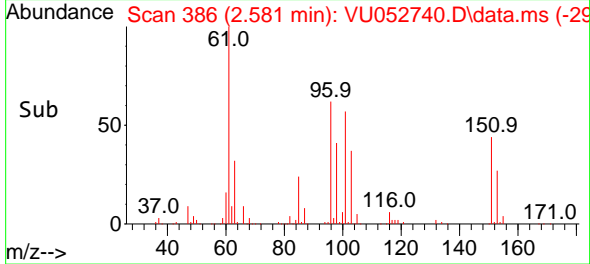
Tgt Ion:101 Resp: 115818  
 Ion Ratio Lower Upper  
 101 100  
 85 43.0 35.1 52.7  
 151 76.3 61.9 92.9

Manual Integrations

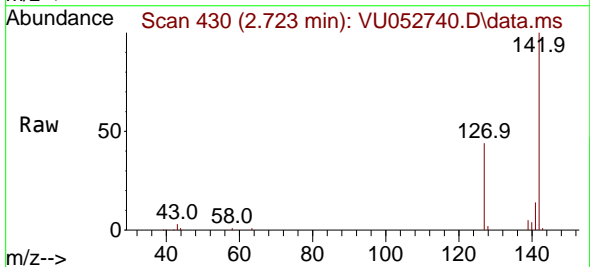
APPROVED

Reviewed By :John Carlone 01/20/2023

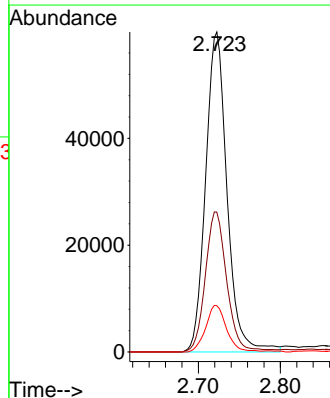
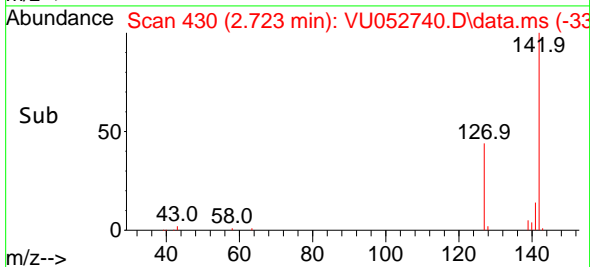
Supervised By :Mahesh Dadoda 01/20/2023

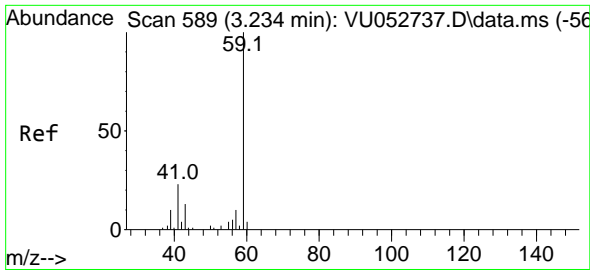


#10  
 Methyl Iodide  
 Concen: 50.416 ug/l  
 RT: 2.723 min Scan# 430  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



Tgt Ion:142 Resp: 108655  
 Ion Ratio Lower Upper  
 142 100  
 127 44.0 36.3 54.5  
 141 14.1 11.8 17.6





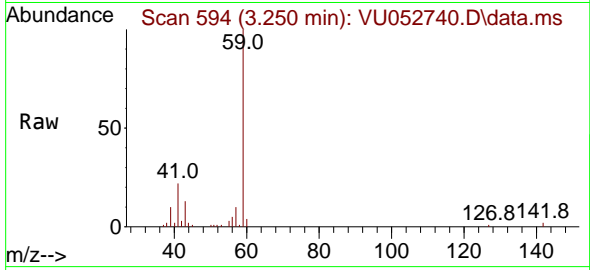
#11  
 Tert butyl alcohol  
 Concen: 266.951 ug/l m  
 RT: 3.250 min Scan# 594  
 Delta R.T. 0.016 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Instrument :

MSVOA\_U

ClientSampleId :

ICVVU011923



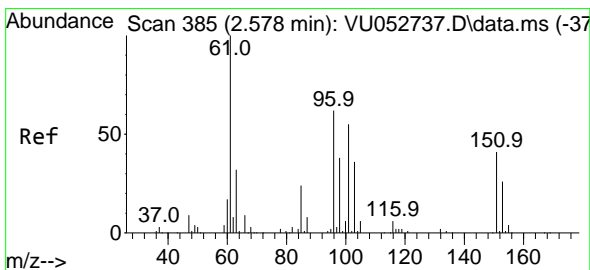
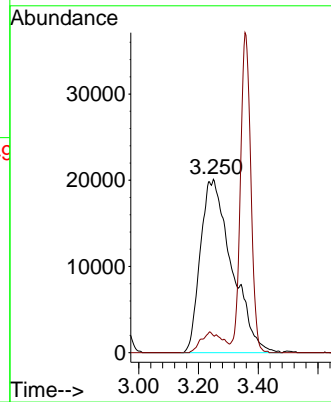
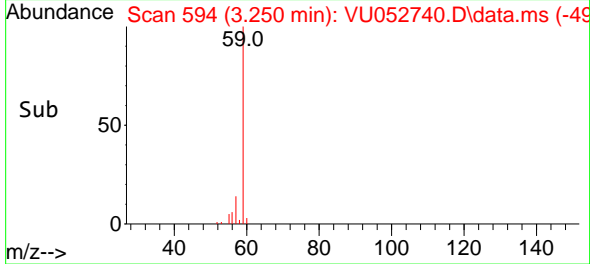
Tgt Ion: 59 Resp: 14663  
 Ion Ratio Lower Upper  
 59 100  
 57 4.8 3.0 4.6

Manual Integrations

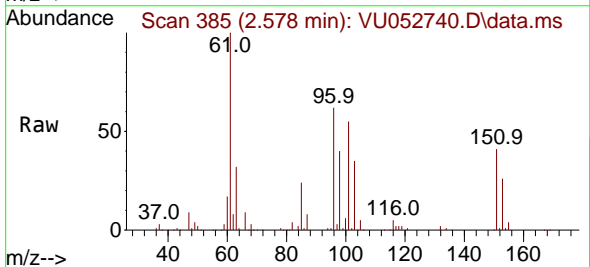
APPROVED

Reviewed By :John Carlone 01/20/2023

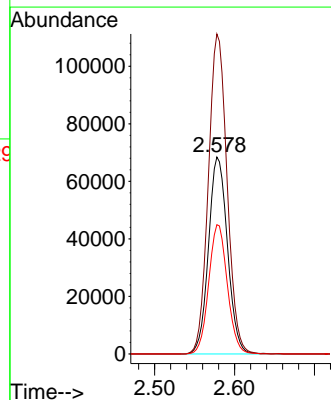
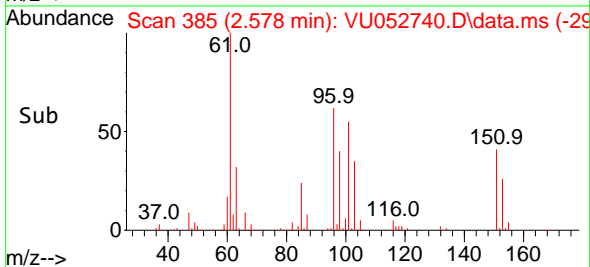
Supervised By :Mahesh Dadoda 01/20/2023

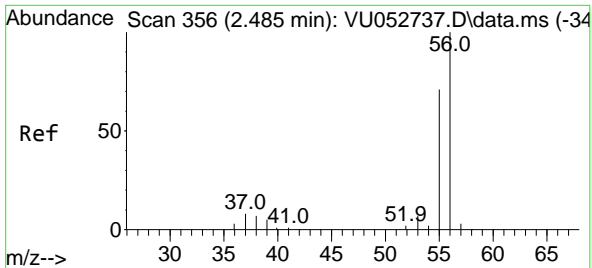


#12  
 1,1-Dichloroethene  
 Concen: 47.579 ug/l  
 RT: 2.578 min Scan# 385  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



Tgt Ion: 96 Resp: 113284  
 Ion Ratio Lower Upper  
 96 100  
 61 162.5 129.8 194.6  
 98 65.6 49.9 74.9





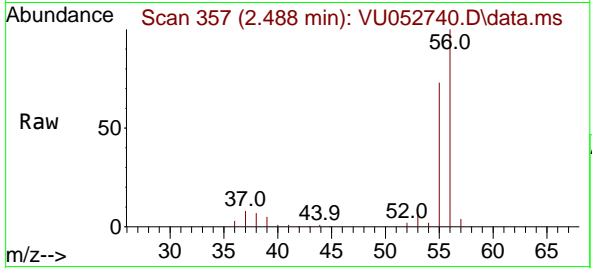
#13  
 Acrolein  
 Concen: 252.434 ug/l  
 RT: 2.488 min Scan# 356  
 Delta R.T. 0.003 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Instrument :

MSVOA\_U

ClientSampleId :

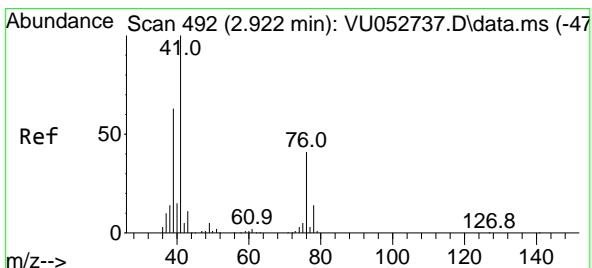
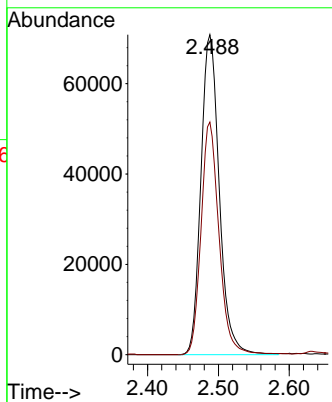
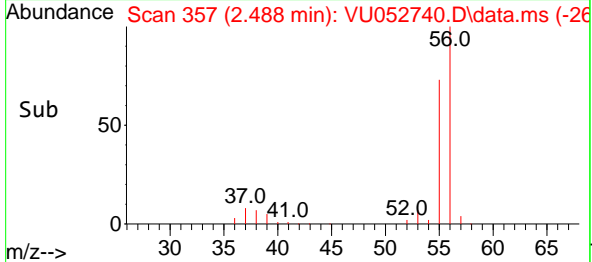
ICVVU011923



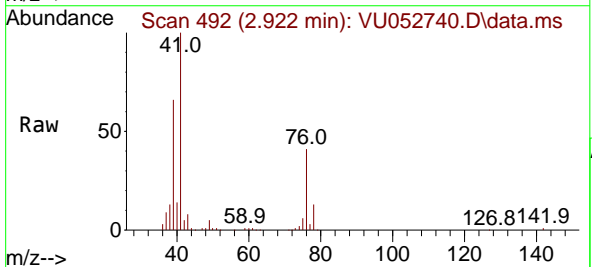
Tgt Ion: 56 Resp: 127450  
 Ion Ratio Lower Upper  
 56 100  
 55 71.5 57.2 85.8

Manual Integrations  
 APPROVED

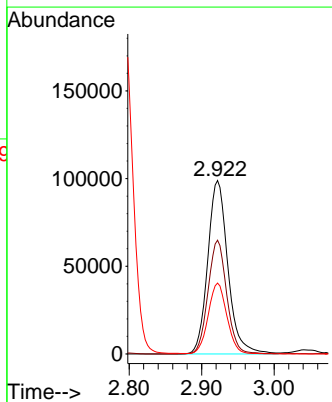
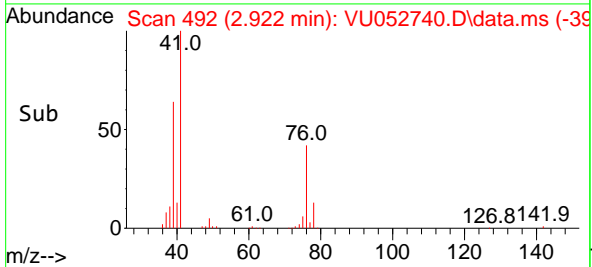
Reviewed By :John Carlone 01/20/2023  
 Supervised By :Mahesh Dadoda 01/20/2023

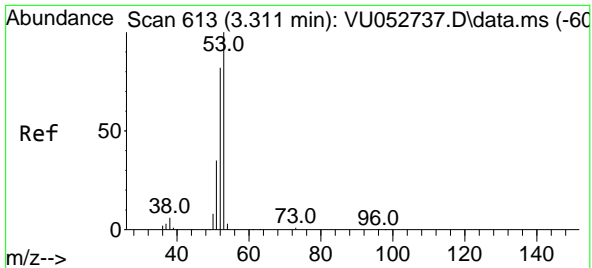


#14  
 Allyl chloride  
 Concen: 51.042 ug/l  
 RT: 2.922 min Scan# 492  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



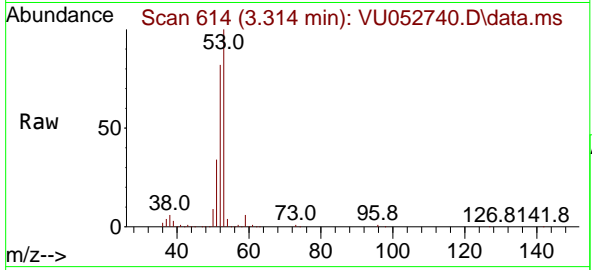
Tgt Ion: 41 Resp: 191423  
 Ion Ratio Lower Upper  
 41 100  
 39 60.7 48.2 72.2  
 76 37.9 29.4 44.0





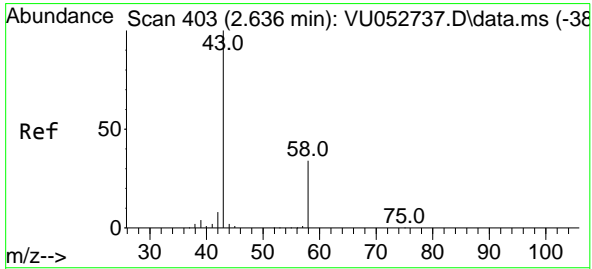
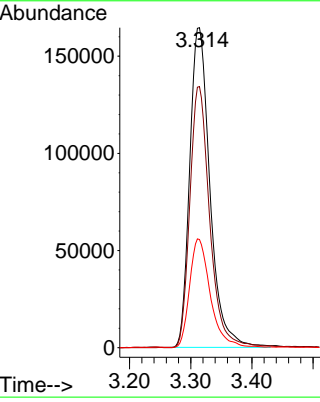
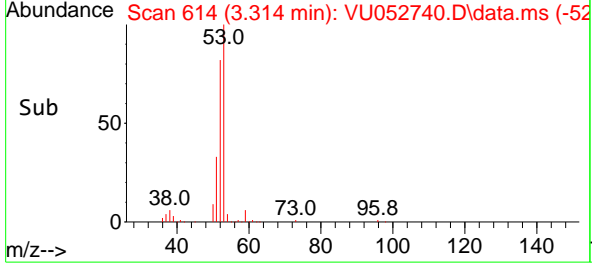
#15  
 Acrylonitrile  
 Concen: 249.979 ug/l  
 RT: 3.314 min Scan# 613  
 Delta R.T. 0.003 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Instrument : MSVOA\_U  
 Client Sample Id : ICVVU011923

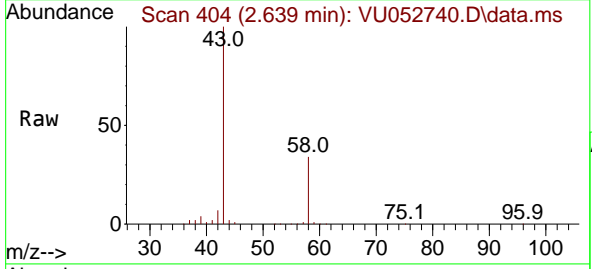


Tgt Ion: 53 Resp: 378870  
 Ion Ratio Lower Upper  
 53 100  
 52 80.7 64.9 97.3  
 51 34.7 27.6 41.4

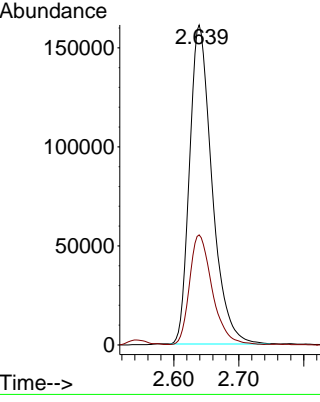
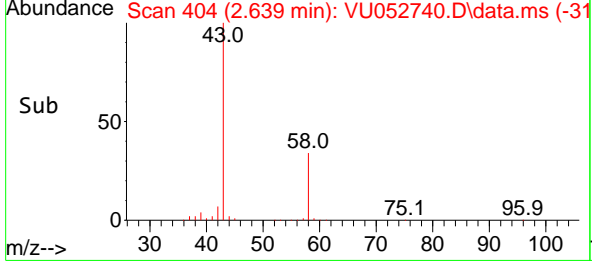
Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone 01/20/2023  
 Supervised By :Mahesh Dadoda 01/20/2023

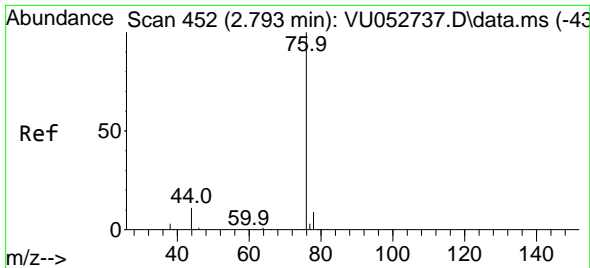


#16  
 Acetone  
 Concen: 252.353 ug/l  
 RT: 2.639 min Scan# 404  
 Delta R.T. 0.003 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



Tgt Ion: 43 Resp: 387723  
 Ion Ratio Lower Upper  
 43 100  
 58 34.4 27.1 40.7





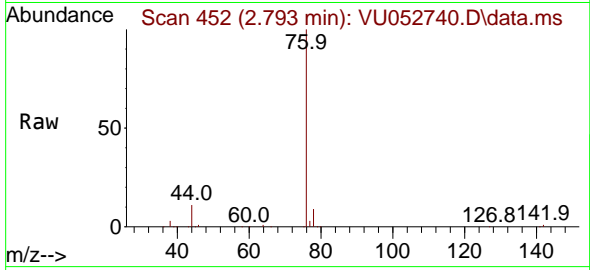
#17  
 Carbon Disulfide  
 Concen: 46.330 ug/l  
 RT: 2.793 min Scan# 411  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Instrument :

MSVOA\_U

Client Sample Id :

ICVVU011923



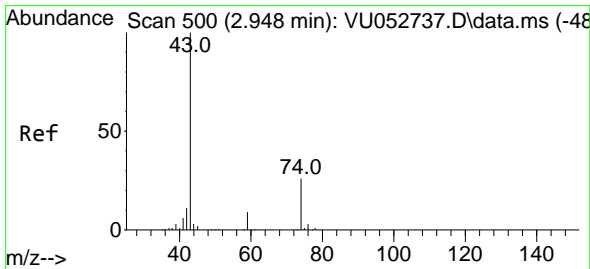
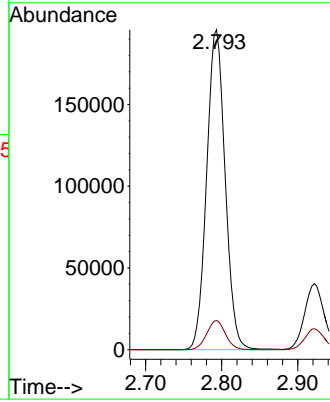
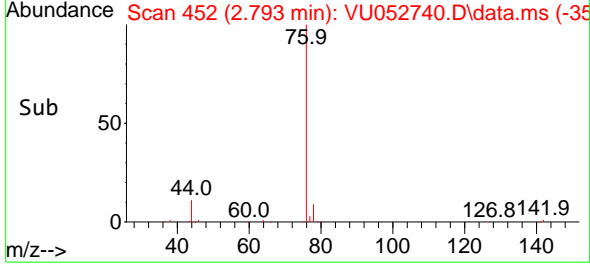
Tgt Ion: 76 Resp: 33052  
 Ion Ratio Lower Upper  
 76 100  
 78 9.1 7.4 11.2

Manual Integrations

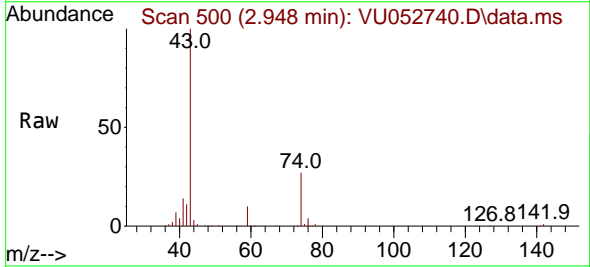
APPROVED

Reviewed By :John Carlone 01/20/2023

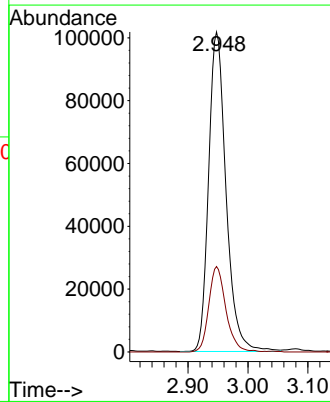
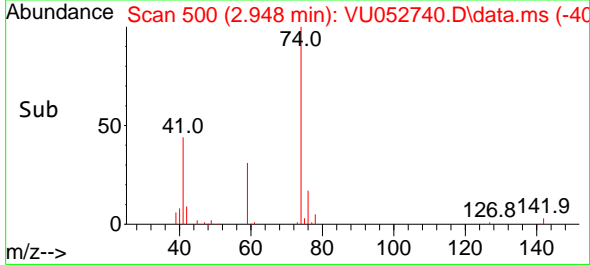
Supervised By :Mahesh Dadoda 01/20/2023

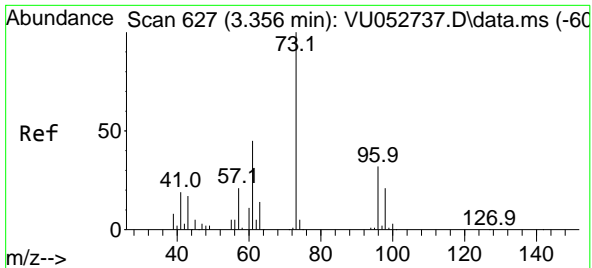


#18  
 Methyl Acetate  
 Concen: 48.408 ug/l  
 RT: 2.948 min Scan# 500  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



Tgt Ion: 43 Resp: 205844  
 Ion Ratio Lower Upper  
 43 100  
 74 26.2 21.1 31.7





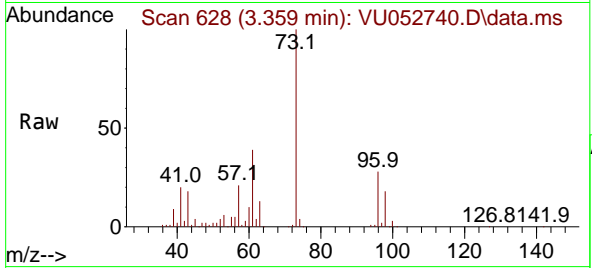
#19  
 Methyl tert-butyl Ether  
 Concen: 50.248 ug/l  
 RT: 3.359 min Scan# 61  
 Delta R.T. 0.003 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Instrument :

MSVOA\_U

Client Sample Id :

ICVVU011923



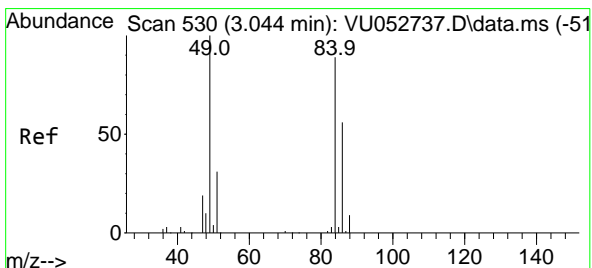
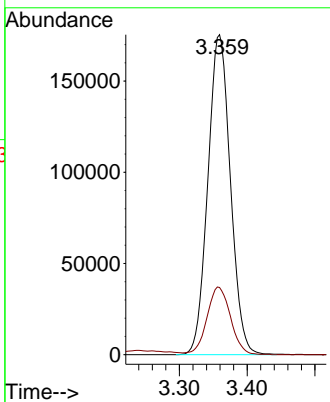
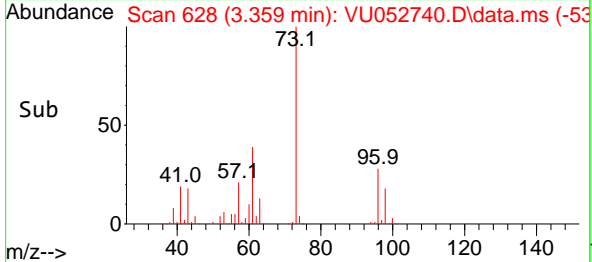
Tgt Ion: 73 Resp: 405329  
 Ion Ratio Lower Upper  
 73 100  
 57 21.0 16.9 25.3

Manual Integrations

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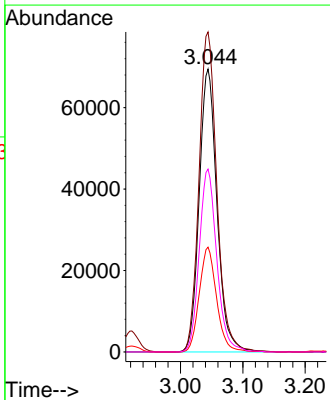
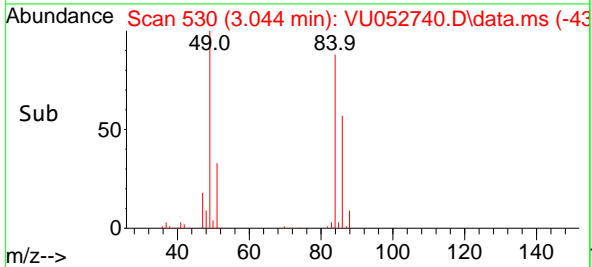
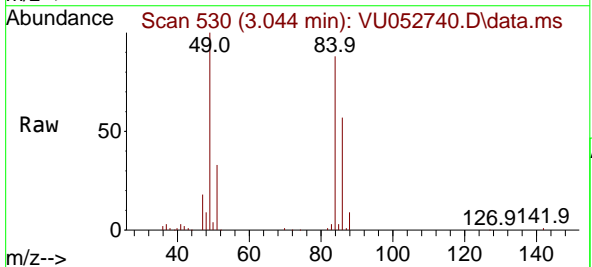
Reviewed By :John Carlone 01/20/2023

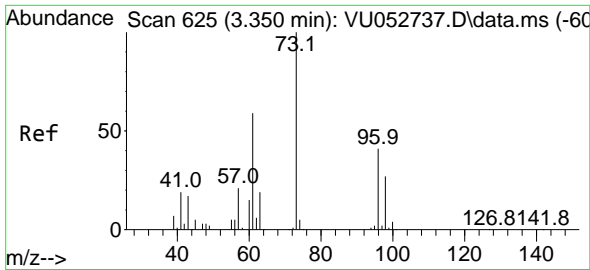
Supervised By :Mahesh Dadoda 01/20/2023



#20  
 Methylene Chloride  
 Concen: 50.391 ug/l  
 RT: 3.044 min Scan# 530  
 Delta R.T. 0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

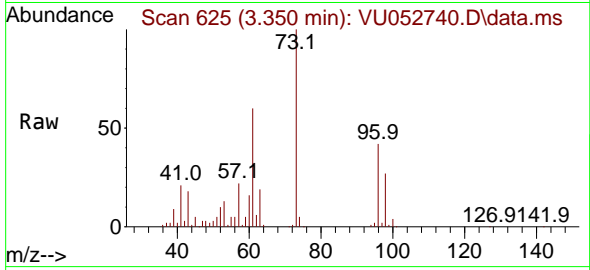
Tgt Ion: 84 Resp: 137876  
 Ion Ratio Lower Upper  
 84 100  
 49 113.1 90.2 135.4  
 51 37.1 28.1 42.1  
 86 64.7 50.6 75.8





#21  
 trans-1,2-Dichloroethene  
 Concen: 48.915 ug/l  
 RT: 3.350 min Scan# 61  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

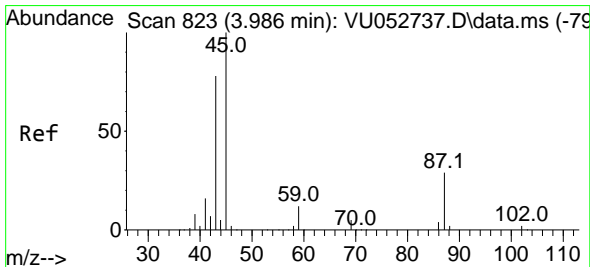
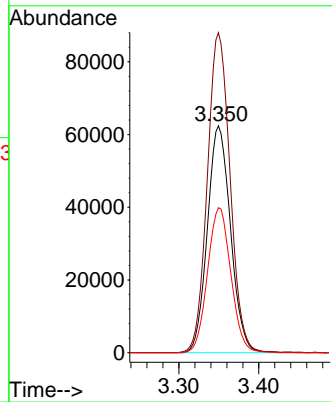
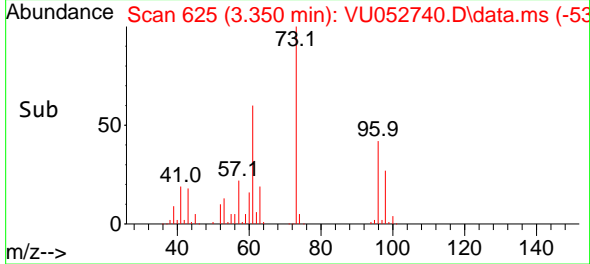
Instrument : MSVOA\_U  
 Client Sample Id : ICVVU011923



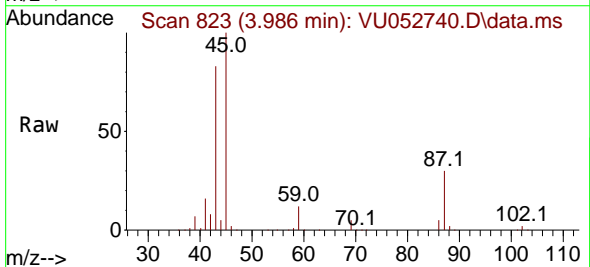
Tgt Ion: 96 Resp: 12554  
 Ion Ratio Lower Upper  
 96 100  
 61 140.8 114.7 172.1  
 98 63.9 52.4 78.6

Manual Integrations  
 APPROVED

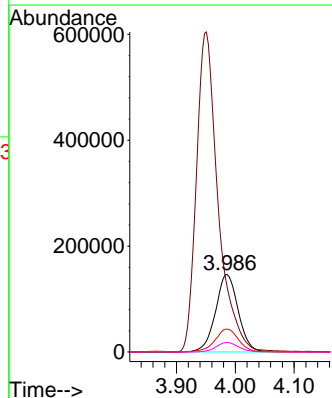
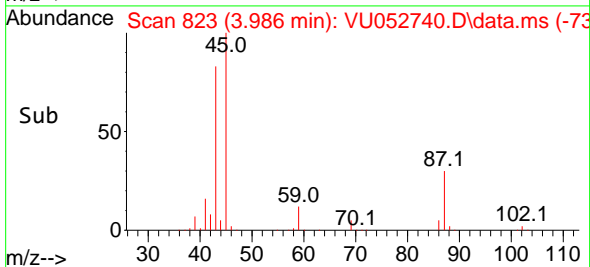
Reviewed By :John Carlone 01/20/2023  
 Supervised By :Mahesh Dadoda 01/20/2023

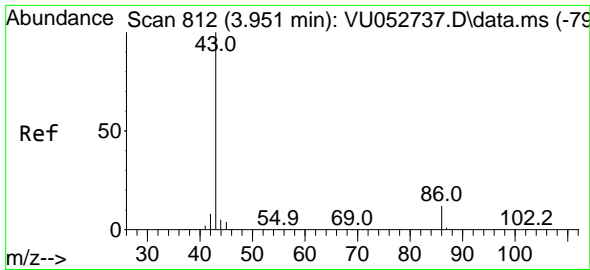


#22  
 Diisopropyl ether  
 Concen: 50.155 ug/l  
 RT: 3.986 min Scan# 823  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



Tgt Ion: 45 Resp: 391168  
 Ion Ratio Lower Upper  
 45 100  
 43 82.5 64.6 97.0  
 87 29.6 23.2 34.8  
 59 12.2 9.5 14.3





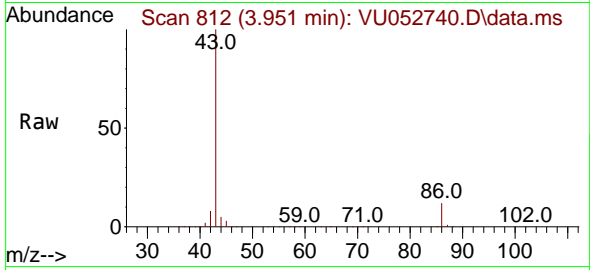
#23  
 Vinyl Acetate  
 Concen: 258.799 ug/l  
 RT: 3.951 min Scan# 812  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Instrument :

MSVOA\_U

Client Sample Id :

ICVVU011923



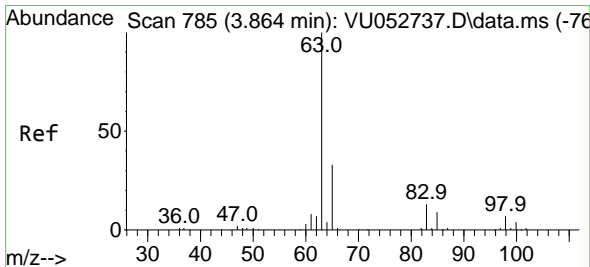
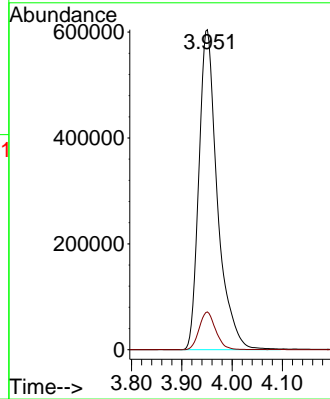
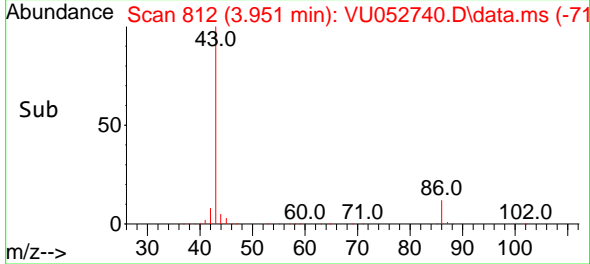
Tgt Ion: 43 Resp: 154871  
 Ion Ratio Lower Upper  
 43 100  
 86 11.8 9.4 14.0

Manual Integrations

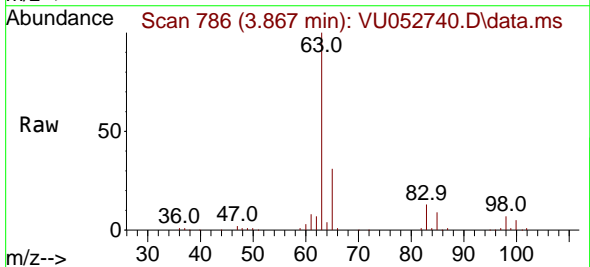
APPROVED

Reviewed By :John Carlone 01/20/2023

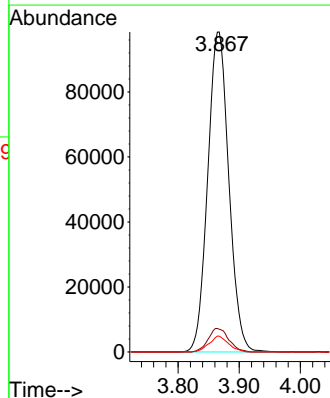
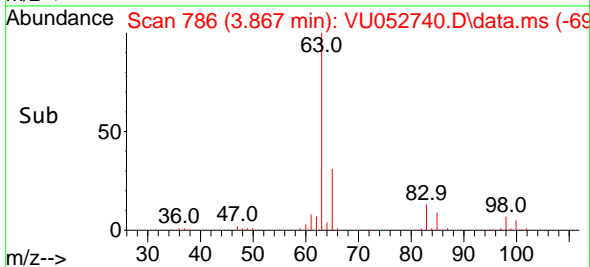
Supervised By :Mahesh Dadoda 01/20/2023



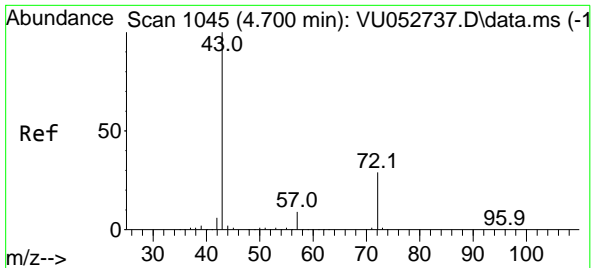
#24  
 1,1-Dichloroethane  
 Concen: 47.729 ug/l  
 RT: 3.867 min Scan# 786  
 Delta R.T. 0.003 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



Tgt Ion: 63 Resp: 236091  
 Ion Ratio Lower Upper  
 63 100  
 98 7.1 3.6 10.9  
 100 5.0 2.2 6.6

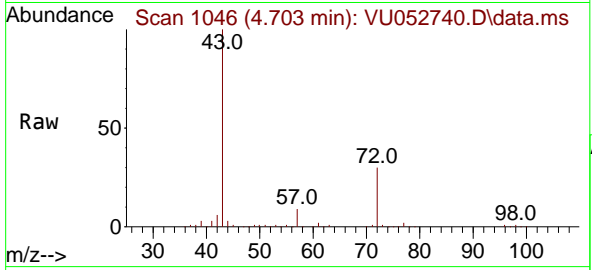






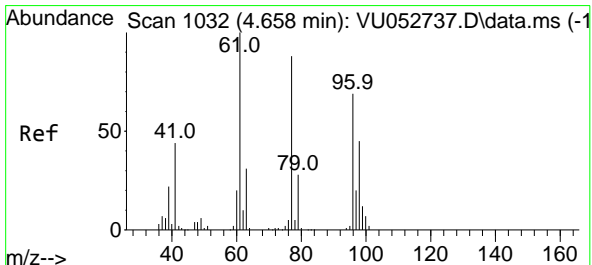
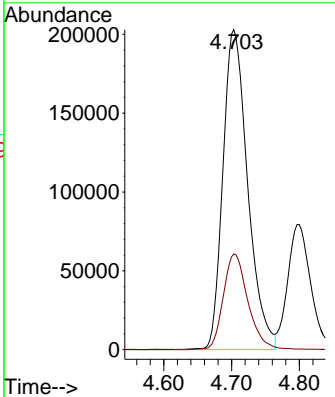
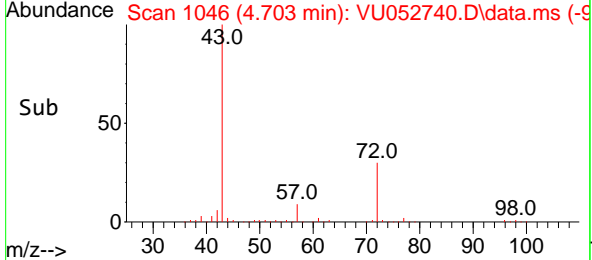
#25  
 2-Butanone  
 Concen: 259.876 ug/l  
 RT: 4.703 min Scan# 1046  
 Delta R.T. 0.003 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Instrument : MSVOA\_U  
 Client Sample Id : ICVVU011923

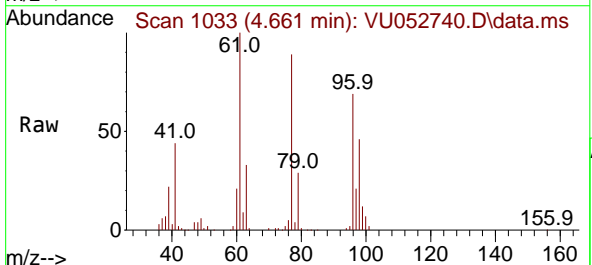


Tgt Ion: 43 Resp: 51494  
 Ion Ratio Lower Upper  
 43 100  
 72 29.9 23.3 34.9

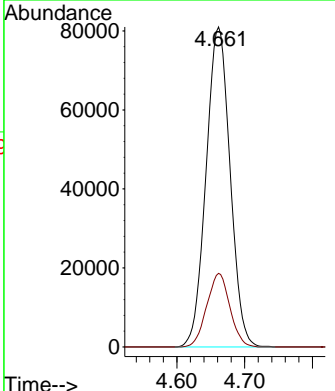
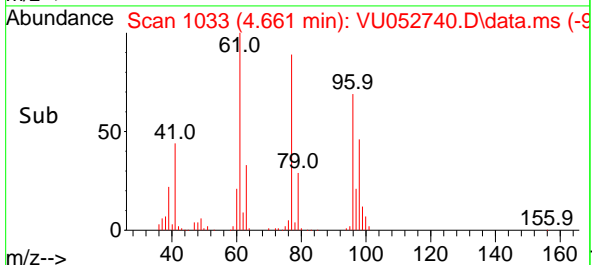
Manual Integrations  
**APPROVED**  
 Reviewed By : John Carlone 01/20/2023  
 Supervised By : Mahesh Dadoda 01/20/2023

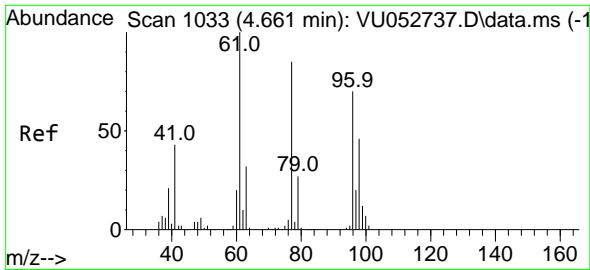


#26  
 2,2-Dichloropropane  
 Concen: 49.109 ug/l  
 RT: 4.661 min Scan# 1033  
 Delta R.T. 0.003 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



Tgt Ion: 77 Resp: 199282  
 Ion Ratio Lower Upper  
 77 100  
 97 22.1 11.3 33.8





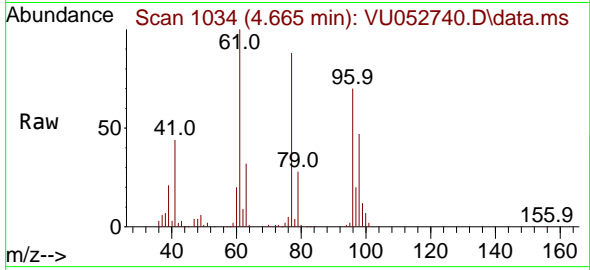
#27  
 cis-1,2-Dichloroethene  
 Concen: 50.025 ug/l  
 RT: 4.665 min Scan# 1033  
 Delta R.T. 0.003 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Instrument :

MSVOA\_U

ClientSampleID :

ICVVU011923



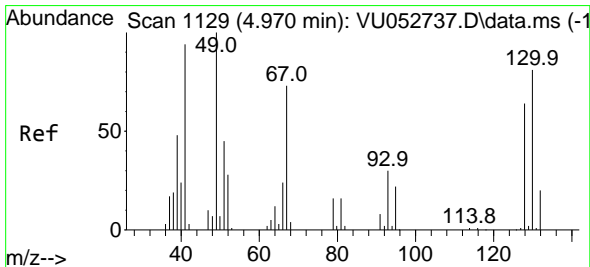
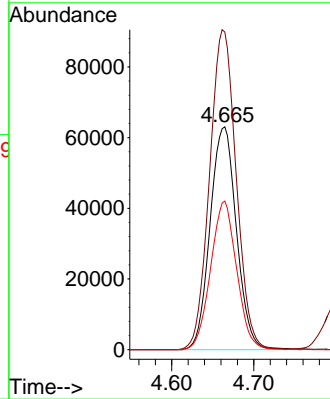
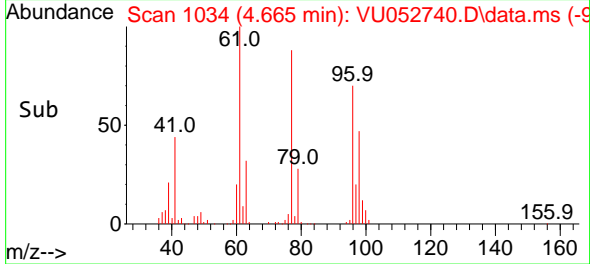
Tgt Ion: 96 Resp: 140940  
 Ion Ratio Lower Upper  
 96 100  
 61 145.0 0.0 287.2  
 98 65.8 0.0 128.4

Manual Integrations

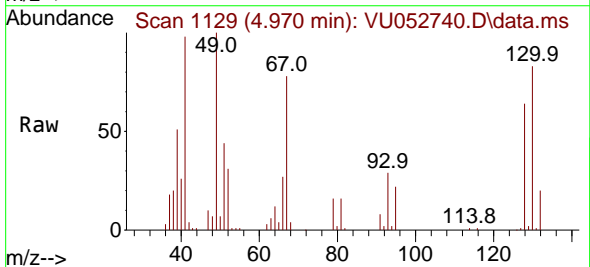
APPROVED

Reviewed By :John Carlone 01/20/2023

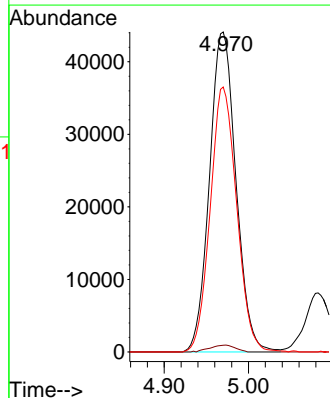
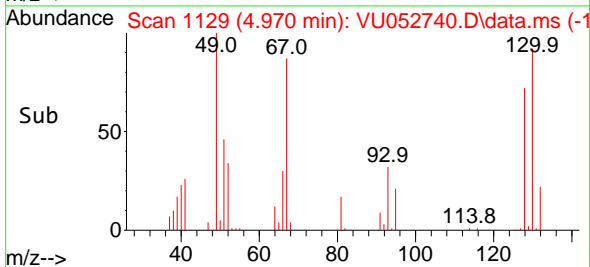
Supervised By :Mahesh Dadoda 01/20/2023

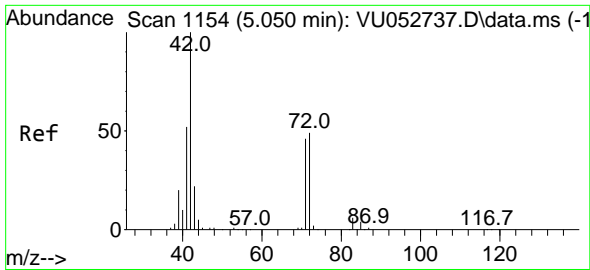


#28  
 Bromochloromethane  
 Concen: 46.677 ug/l  
 RT: 4.970 min Scan# 1129  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



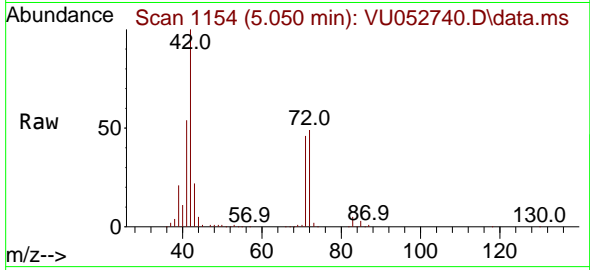
Tgt Ion: 49 Resp: 96375  
 Ion Ratio Lower Upper  
 49 100  
 129 2.1 0.0 4.6  
 130 82.7 65.5 98.3





#29  
 Tetrahydrofuran  
 Concen: 265.478 ug/l  
 RT: 5.050 min Scan# 1154  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

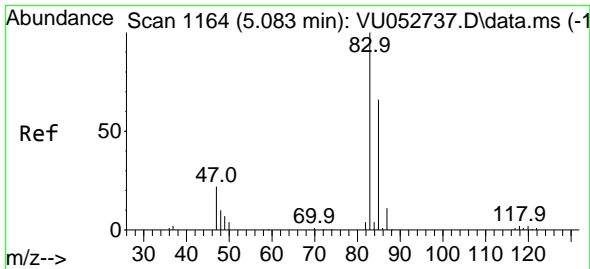
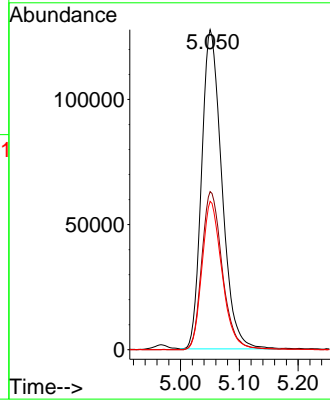
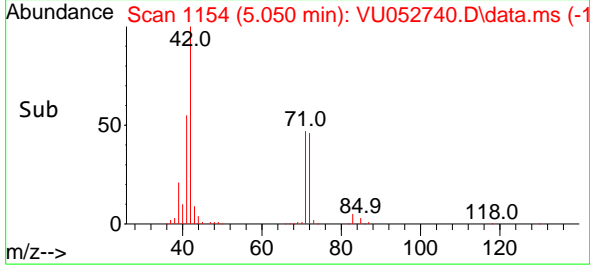
Instrument : MSVOA\_U  
 ClientSampleId : ICVVU011923



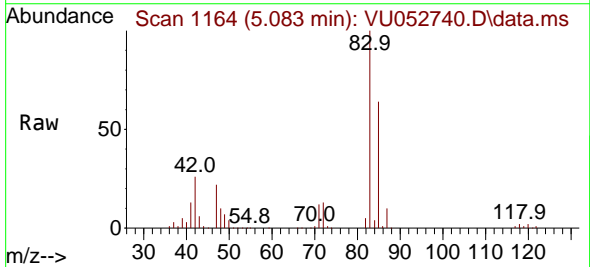
Tgt Ion: 42 Resp: 30537  
 Ion Ratio Lower Upper  
 42 100  
 72 50.2 40.5 60.7  
 71 46.1 37.4 56.0

Manual Integrations  
**APPROVED**

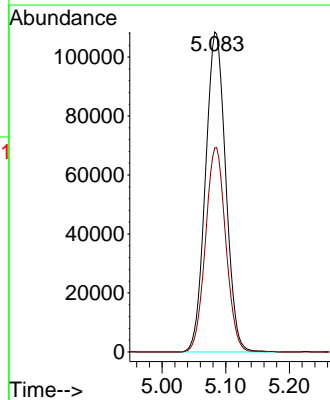
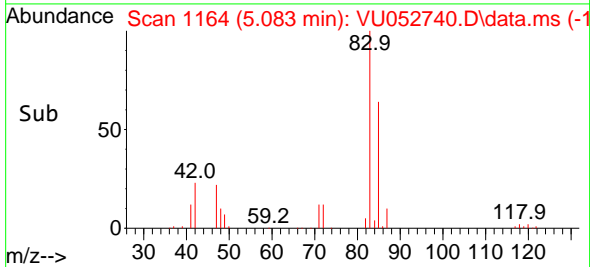
Reviewed By :John Carlone 01/20/2023  
 Supervised By :Mahesh Dadoda 01/20/2023

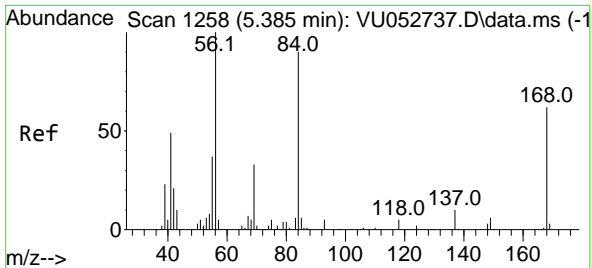


#30  
 Chloroform  
 Concen: 45.288 ug/l  
 RT: 5.083 min Scan# 1164  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



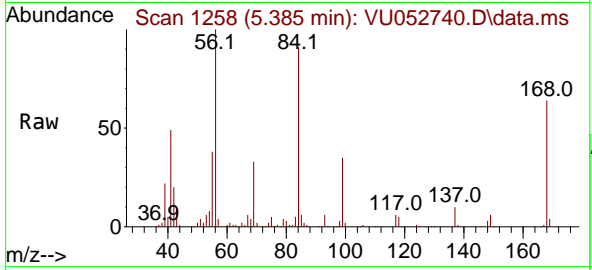
Tgt Ion: 83 Resp: 239460  
 Ion Ratio Lower Upper  
 83 100  
 85 63.8 52.6 79.0





#31  
 Cyclohexane  
 Concen: 47.010 ug/l  
 RT: 5.385 min Scan# 1258  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

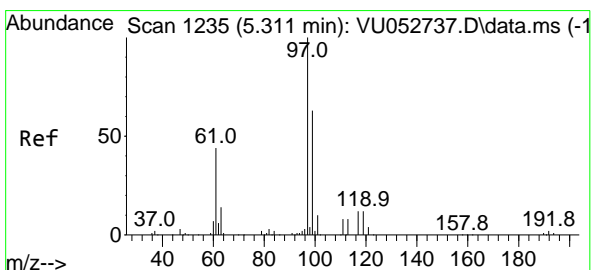
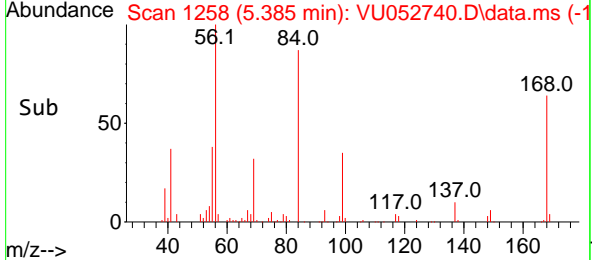
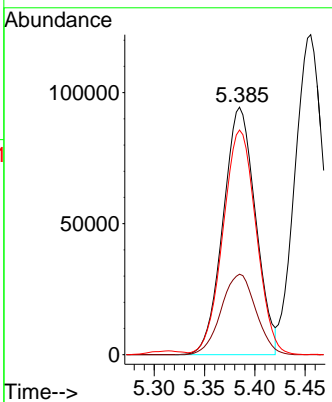
Instrument : MSVOA\_U  
 Client Sample Id : ICVVU011923



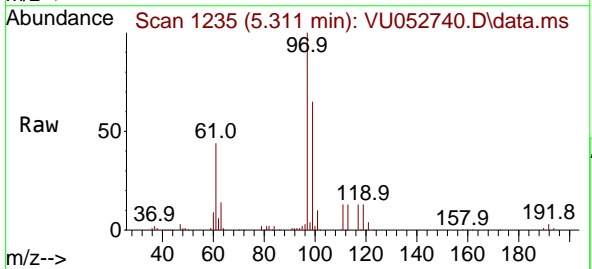
Tgt Ion: 56 Resp: 21235  
 Ion Ratio Lower Upper  
 56 100  
 69 32.5 26.2 39.2  
 84 89.5 72.2 108.4

Manual Integrations  
**APPROVED**

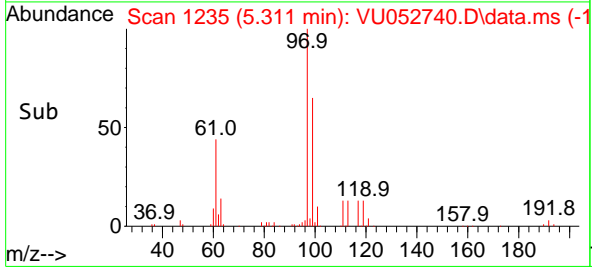
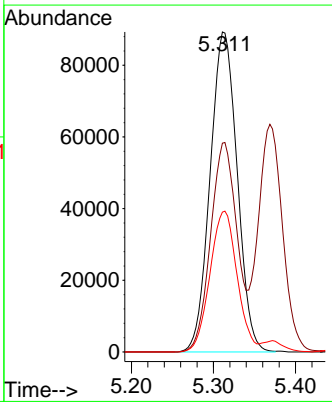
Reviewed By :John Carlone 01/20/2023  
 Supervised By :Mahesh Dadoda 01/20/2023

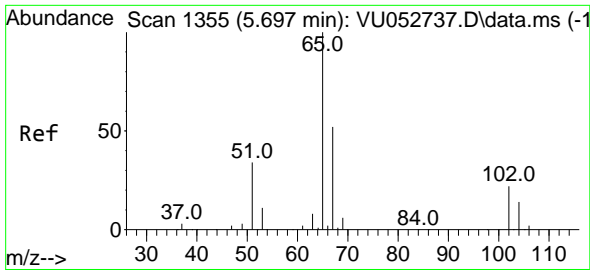


#32  
 1,1,1-Trichloroethane  
 Concen: 47.347 ug/l  
 RT: 5.311 min Scan# 1235  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



Tgt Ion: 97 Resp: 205056  
 Ion Ratio Lower Upper  
 97 100  
 99 63.3 50.5 75.7  
 61 44.4 35.1 52.7





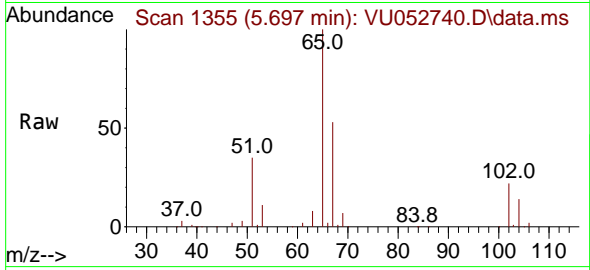
#33  
 1,2-Dichloroethane-d4  
 Concen: 45.102 ug/l  
 RT: 5.697 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Instrument :

MSVOA\_U

ClientSampleId :

ICVVU011923



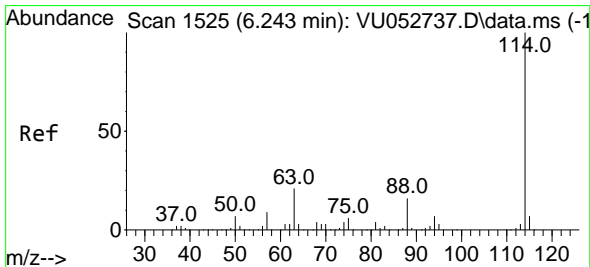
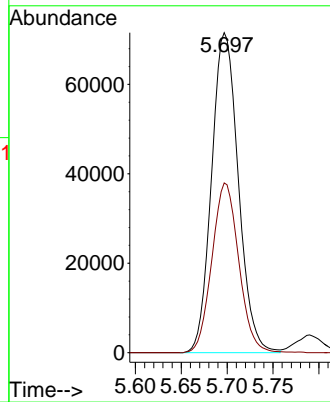
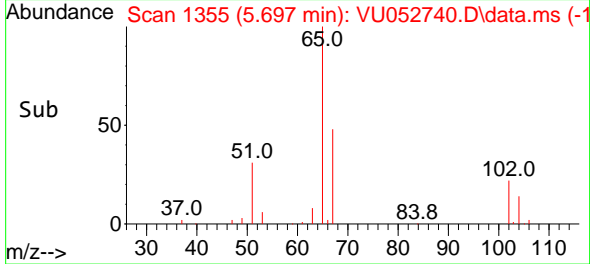
Tgt Ion: 65 Resp: 14539  
 Ion Ratio Lower Upper  
 65 100  
 67 53.2 0.0 105.6

Manual Integrations

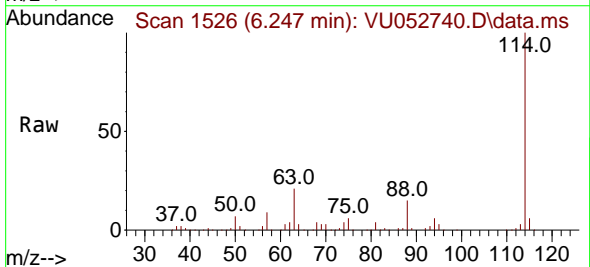
APPROVED

Reviewed By :John Carlone 01/20/2023

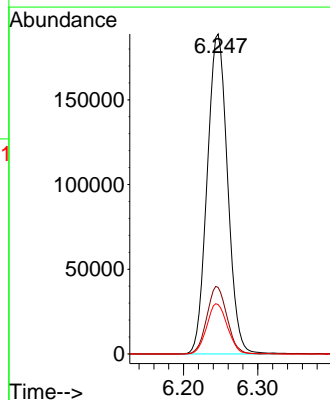
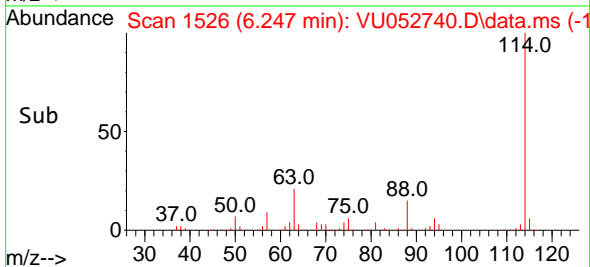
Supervised By :Mahesh Dadoda 01/20/2023

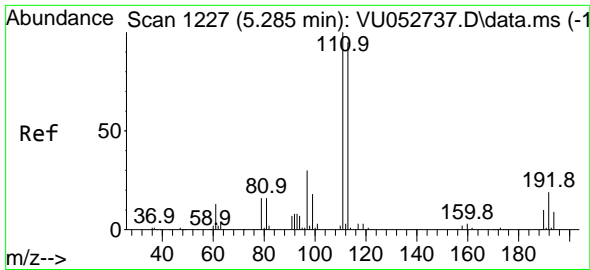


#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 6.247 min Scan# 1526  
 Delta R.T. 0.003 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



Tgt Ion:114 Resp: 359382  
 Ion Ratio Lower Upper  
 114 100  
 63 20.8 0.0 42.4  
 88 15.5 0.0 32.8





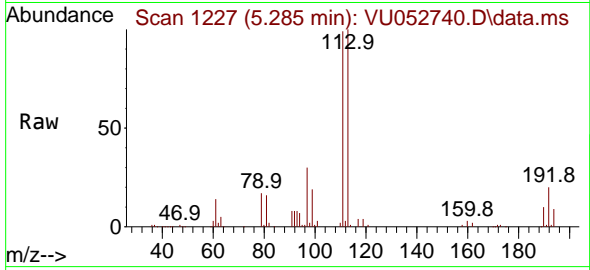
#35  
 Dibromofluoromethane  
 Concen: 47.484 ug/l  
 RT: 5.285 min Scan# 1113  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Instrument :

MSVOA\_U

ClientSampleId :

ICVVU011923



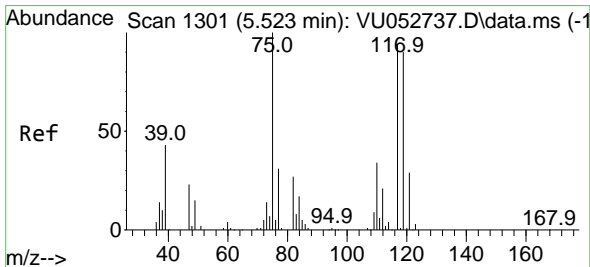
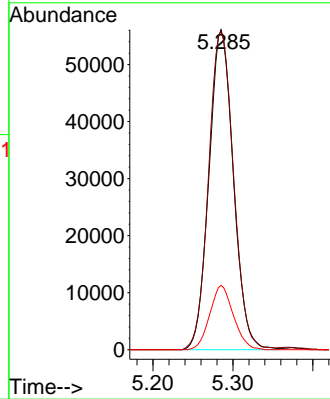
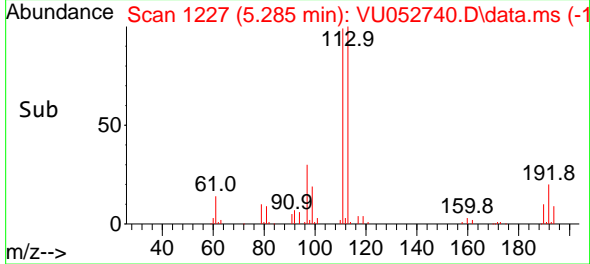
Tgt Ion:113 Resp: 118820  
 Ion Ratio Lower Upper  
 113 100  
 111 101.7 81.2 121.8  
 192 19.4 15.7 23.5

Manual Integrations

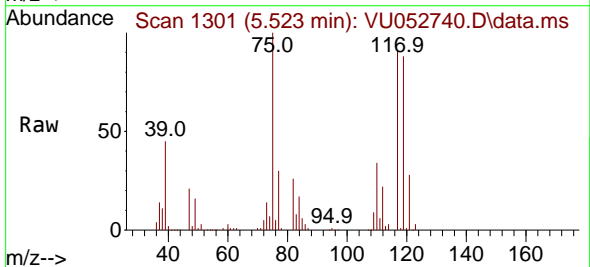
APPROVED

Reviewed By :John Carlone 01/20/2023

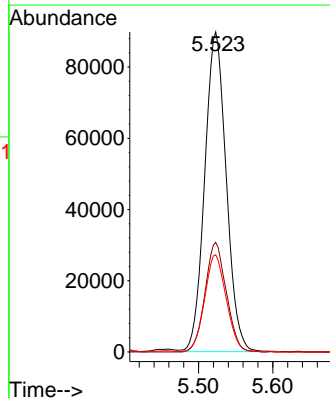
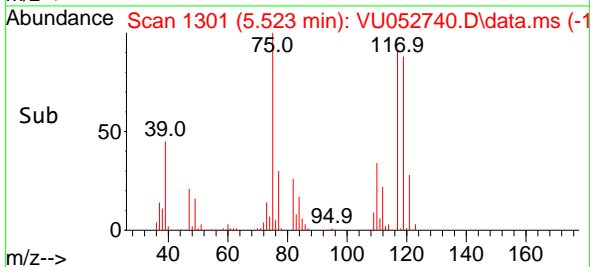
Supervised By :Mahesh Dadoda 01/20/2023

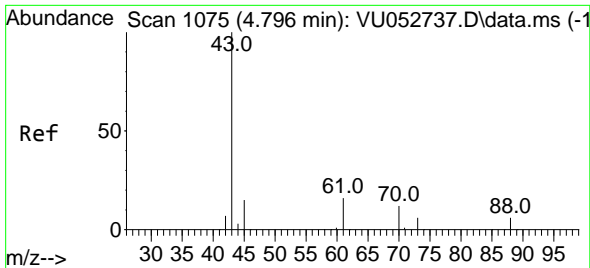


#36  
 1,1-Dichloropropene  
 Concen: 50.246 ug/l  
 RT: 5.523 min Scan# 1301  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



Tgt Ion: 75 Resp: 180408  
 Ion Ratio Lower Upper  
 75 100  
 110 33.9 17.1 51.2  
 77 30.7 25.0 37.4





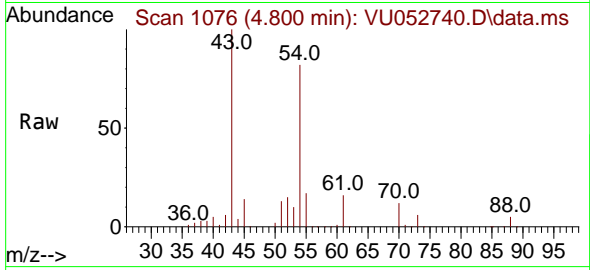
#37  
 Ethyl Acetate  
 Concen: 47.951 ug/l  
 RT: 4.800 min Scan# 1075  
 Delta R.T. 0.003 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Instrument :

MSVOA\_U

ClientSampleId :

ICVVU011923



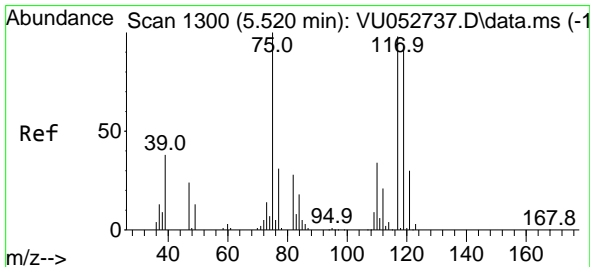
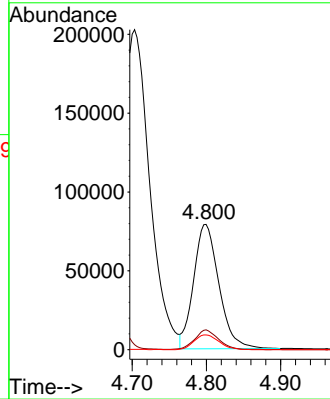
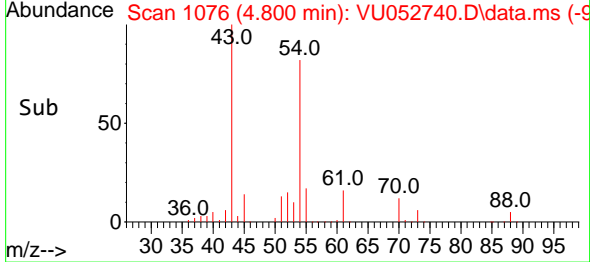
Tgt Ion: 43 Resp: 18715  
 Ion Ratio Lower Upper  
 43 100  
 61 14.6 12.2 18.4  
 70 11.8 8.9 13.3

Manual Integrations

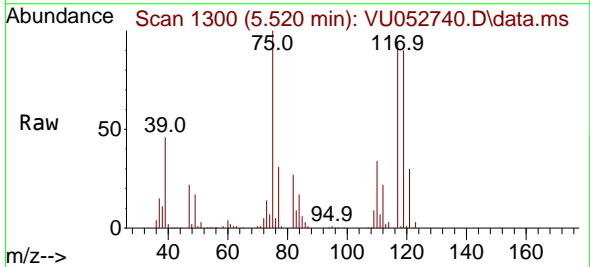
APPROVED

Reviewed By :John Carlone 01/20/2023

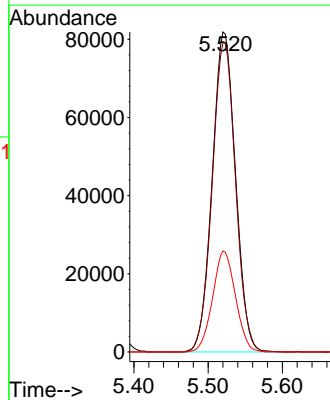
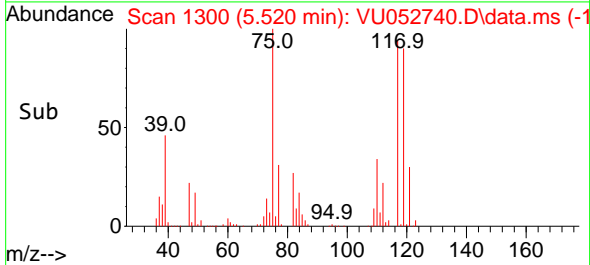
Supervised By :Mahesh Dadoda 01/20/2023

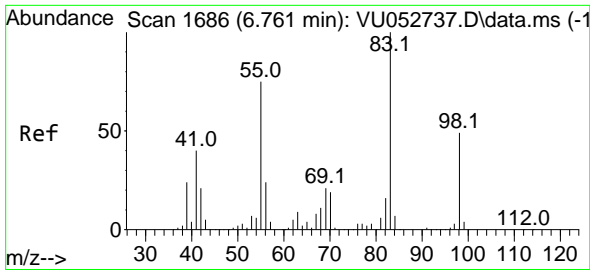


#38  
 Carbon Tetrachloride  
 Concen: 48.301 ug/l  
 RT: 5.520 min Scan# 1300  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



Tgt Ion:117 Resp: 178419  
 Ion Ratio Lower Upper  
 117 100  
 119 96.6 75.6 113.4  
 121 31.5 24.2 36.4





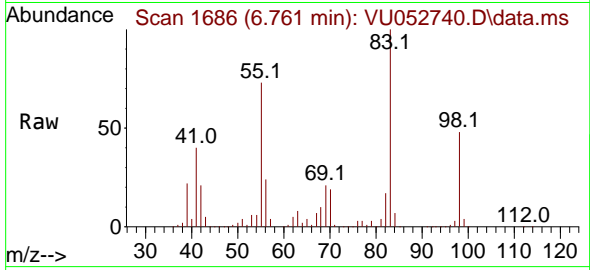
#39  
 Methylcyclohexane  
 Concen: 52.909 ug/l  
 RT: 6.761 min Scan# 1686  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Instrument :

MSVOA\_U

ClientSampleId :

ICVVU011923



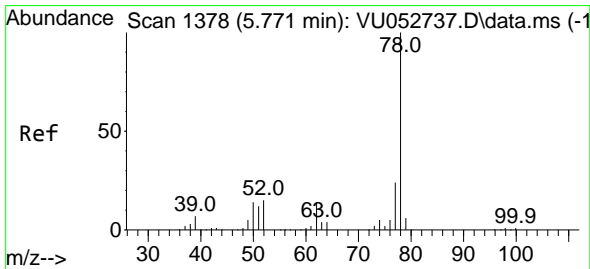
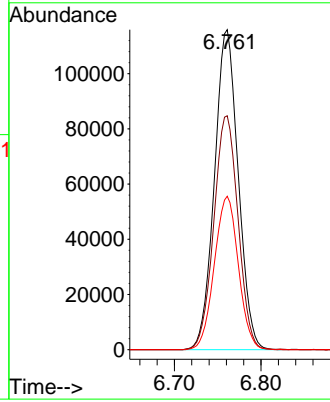
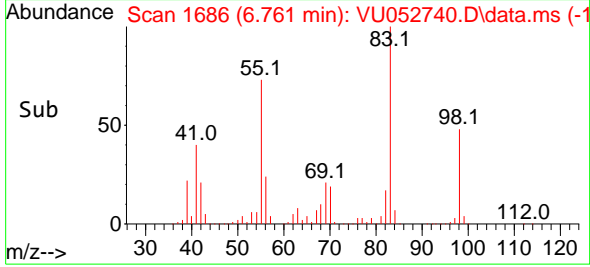
Tgt Ion: 83 Resp: 221059  
 Ion Ratio Lower Upper  
 83 100  
 55 73.1 60.4 90.6  
 98 47.9 38.9 58.3

Manual Integrations

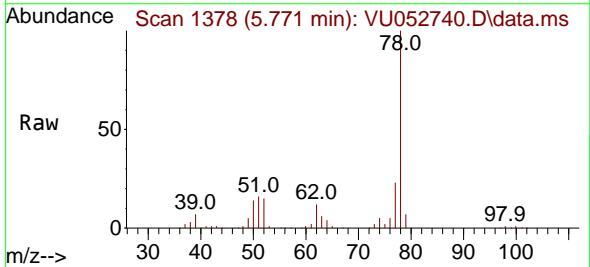
APPROVED

Reviewed By :John Carlone 01/20/2023

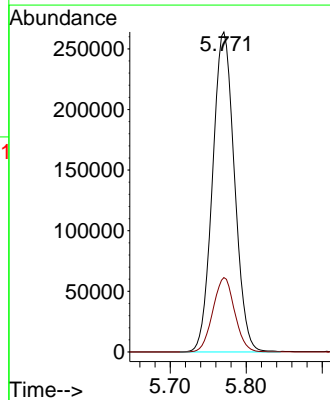
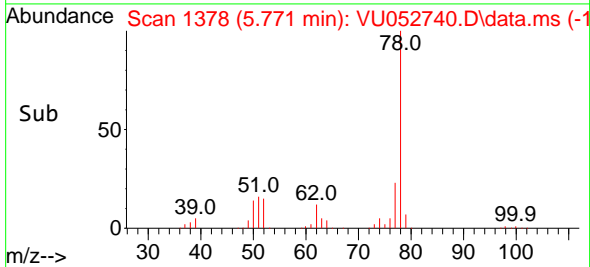
Supervised By :Mahesh Dadoda 01/20/2023



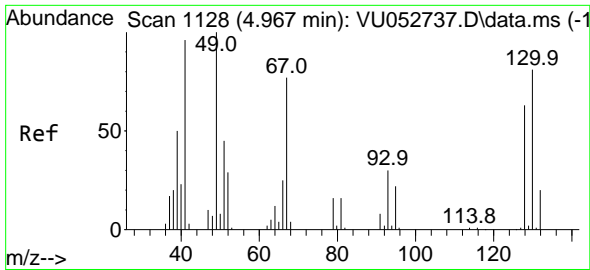
#40  
 Benzene  
 Concen: 48.775 ug/l  
 RT: 5.771 min Scan# 1378  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



Tgt Ion: 78 Resp: 528799  
 Ion Ratio Lower Upper  
 78 100  
 77 23.3 18.9 28.3







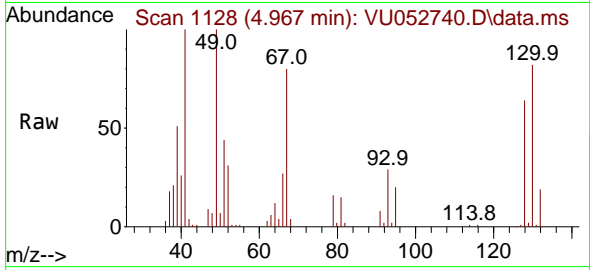
#41  
 Methacrylonitrile  
 Concen: 52.281 ug/l  
 RT: 4.967 min Scan# 1128  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Instrument :

MSVOA\_U

ClientSampleId :

ICVVU011923



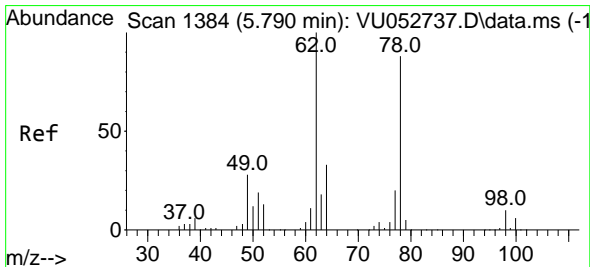
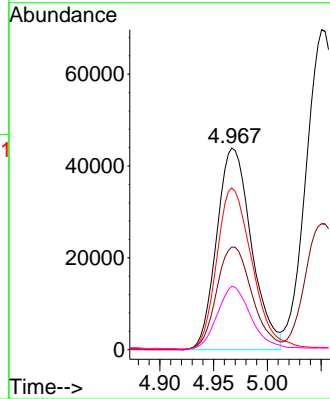
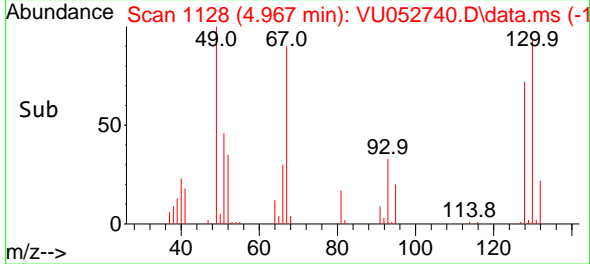
Tgt Ion: 41 Resp: 98710  
 Ion Ratio Lower Upper  
 41 100  
 39 52.6 42.2 63.2  
 67 82.8 65.0 97.6  
 52 29.5 25.0 37.6

Manual Integrations

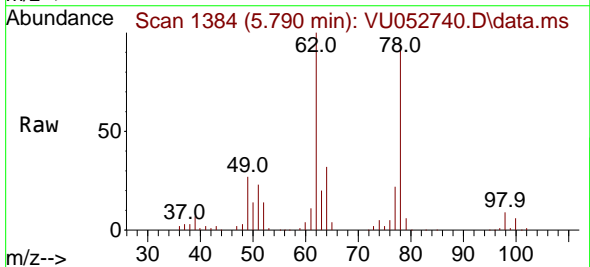
APPROVED

Reviewed By :John Carlone 01/20/2023

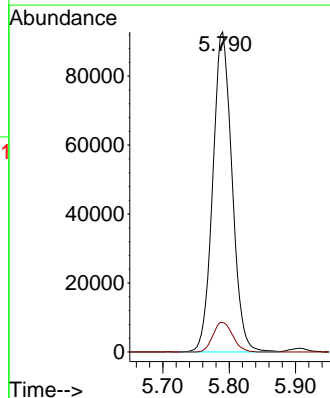
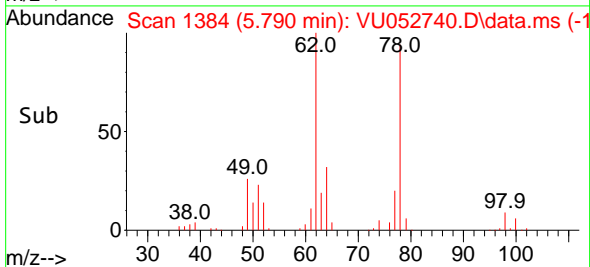
Supervised By :Mahesh Dadoda 01/20/2023

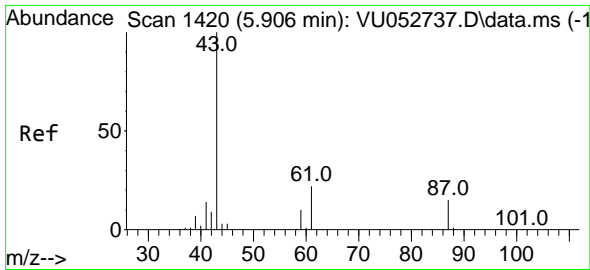


#42  
 1,2-Dichloroethane  
 Concen: 47.842 ug/l  
 RT: 5.790 min Scan# 1384  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



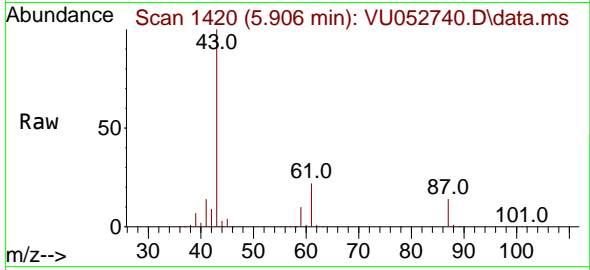
Tgt Ion: 62 Resp: 187289  
 Ion Ratio Lower Upper  
 62 100  
 98 9.5 0.0 19.0





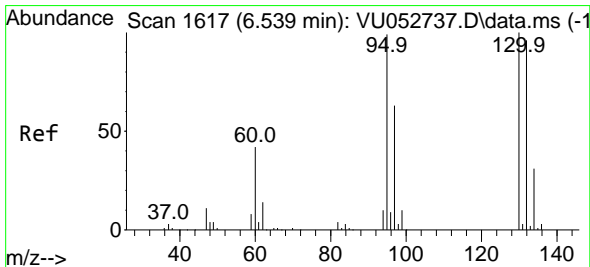
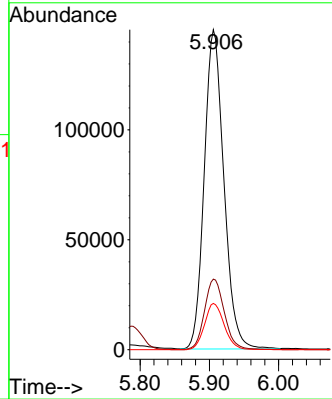
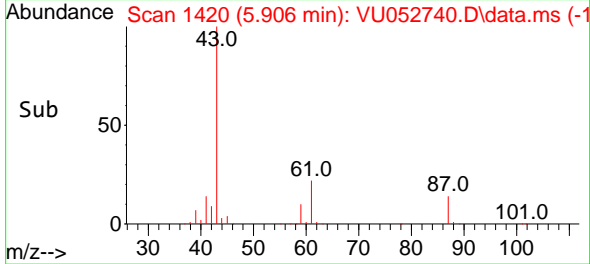
#43  
 Isopropyl Acetate  
 Concen: 52.464 ug/l  
 RT: 5.906 min Scan# 1420  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Instrument : MSVOA\_U  
 Client Sample Id : ICVVU011923

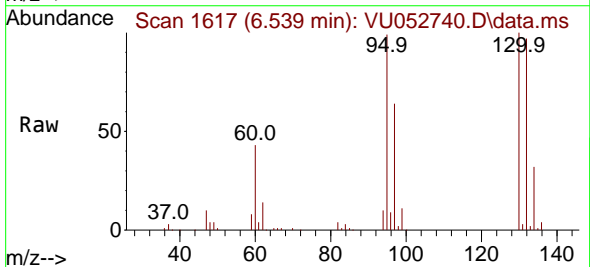


Tgt Ion: 43 Resp: 28542  
 Ion Ratio Lower Upper  
 43 100  
 61 22.4 18.1 27.1  
 87 14.5 11.7 17.5

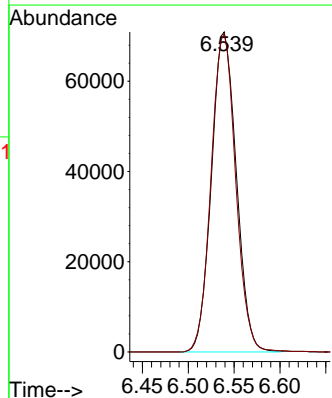
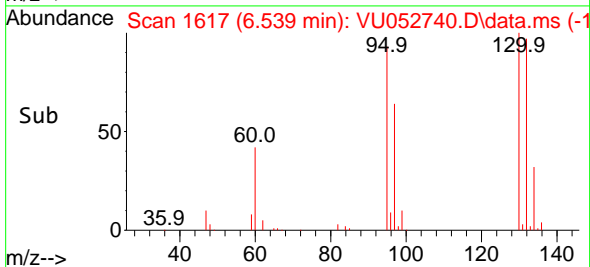
Manual Integrations  
**APPROVED**  
 Reviewed By :John Carlone 01/20/2023  
 Supervised By :Mahesh Dadoda 01/20/2023

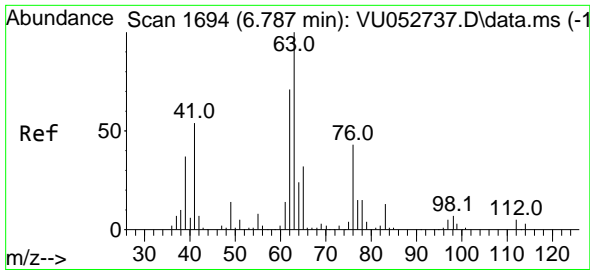


#44  
 Trichloroethene  
 Concen: 49.824 ug/l  
 RT: 6.539 min Scan# 1617  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



Tgt Ion:130 Resp: 133608  
 Ion Ratio Lower Upper  
 130 100  
 95 99.5 0.0 198.2





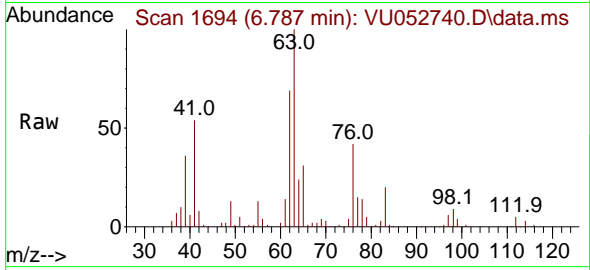
#45  
 1,2-Dichloropropane  
 Concen: 49.224 ug/l  
 RT: 6.787 min Scan# 1694  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Instrument :

MSVOA\_U

ClientSampleID :

ICVVU011923



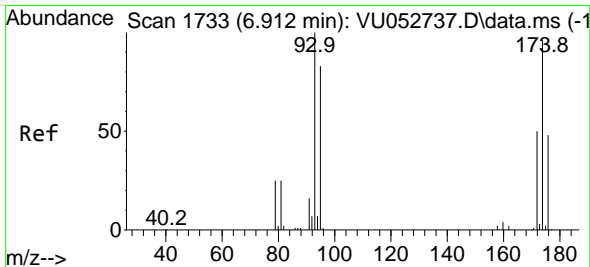
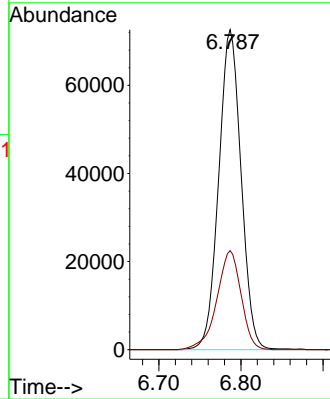
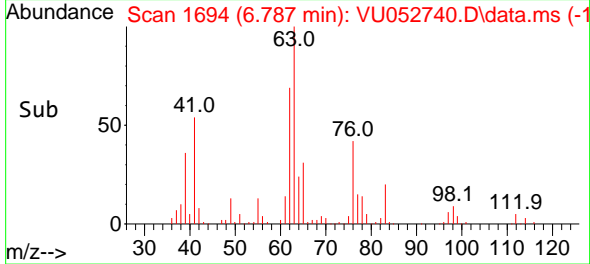
Tgt Ion: 63 Resp: 13764  
 Ion Ratio Lower Upper  
 63 100  
 65 31.0 26.0 39.0

Manual Integrations

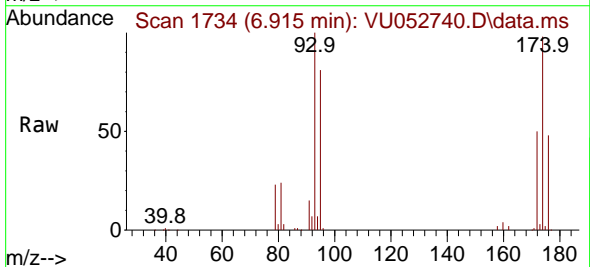
APPROVED

Reviewed By :John Carlone 01/20/2023

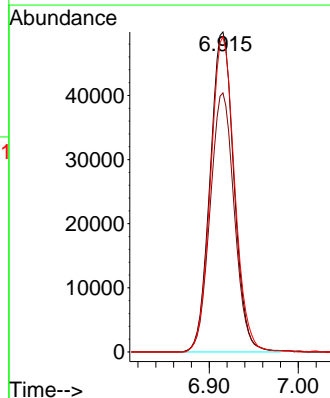
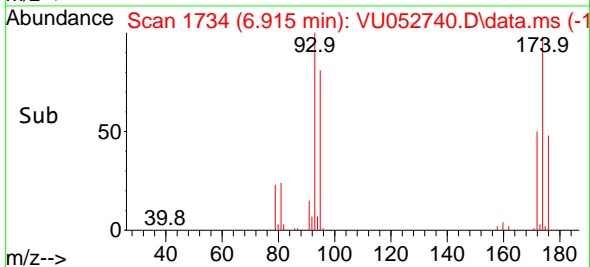
Supervised By :Mahesh Dadoda 01/20/2023

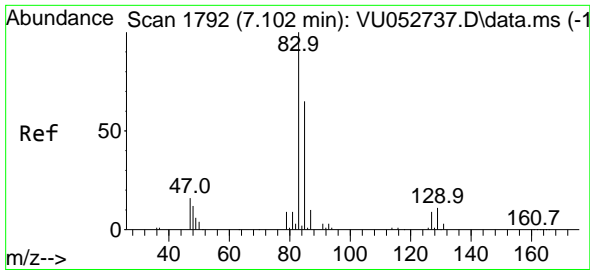


#46  
 Dibromomethane  
 Concen: 47.852 ug/l  
 RT: 6.915 min Scan# 1734  
 Delta R.T. 0.003 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



Tgt Ion: 93 Resp: 92668  
 Ion Ratio Lower Upper  
 93 100  
 95 82.6 66.6 99.8  
 174 99.5 78.6 117.8





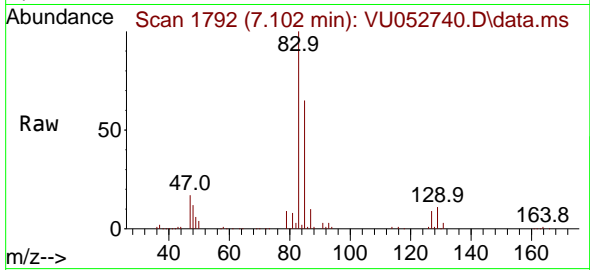
#47  
 Bromodichloromethane  
 Concen: 47.718 ug/l  
 RT: 7.102 min Scan# 1792  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Instrument :

MSVOA\_U

ClientSampleId :

ICVVU011923

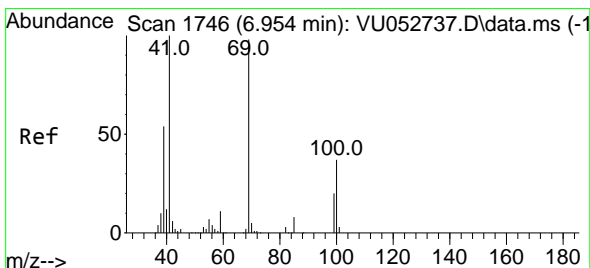
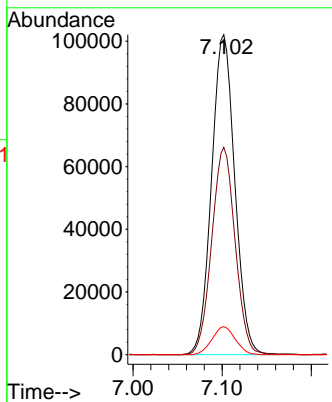
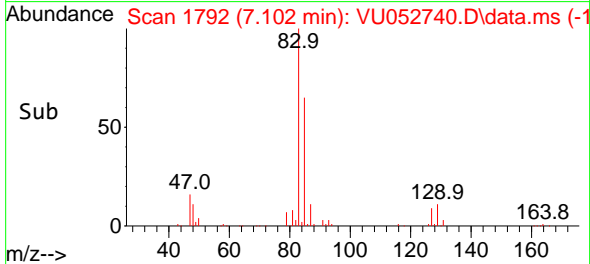


Tgt Ion: 83 Resp: 184910  
 Ion Ratio Lower Upper  
 83 100  
 85 64.8 51.6 77.4  
 127 8.7 6.9 10.3

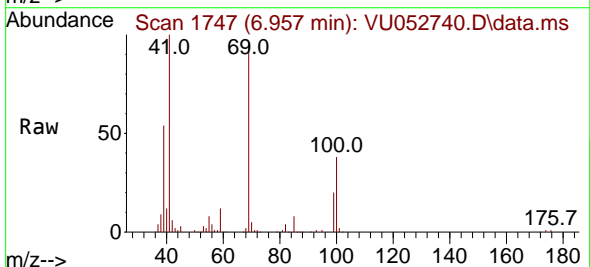
Manual Integrations

APPROVED

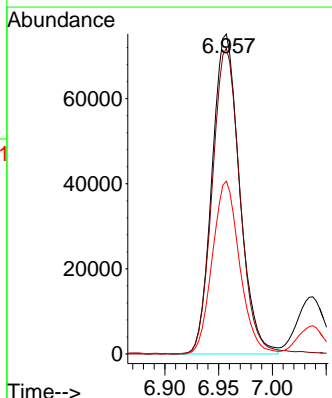
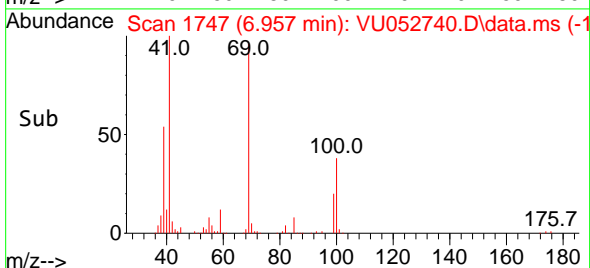
Reviewed By :John Carlone 01/20/2023  
 Supervised By :Mahesh Dadoda 01/20/2023

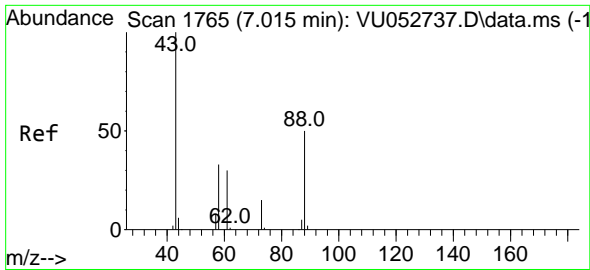


#48  
 Methyl methacrylate  
 Concen: 54.018 ug/l  
 RT: 6.957 min Scan# 1747  
 Delta R.T. 0.003 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



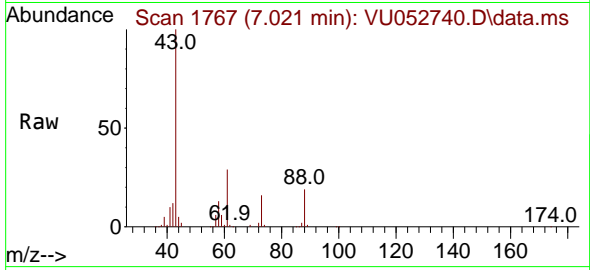
Tgt Ion: 41 Resp: 133915  
 Ion Ratio Lower Upper  
 41 100  
 69 96.5 77.2 115.8  
 39 53.1 42.9 64.3





#49  
 1,4-Dioxane  
 Concen: 1130.447 ug/l  
 RT: 7.021 min Scan# 11  
 Delta R.T. 0.006 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

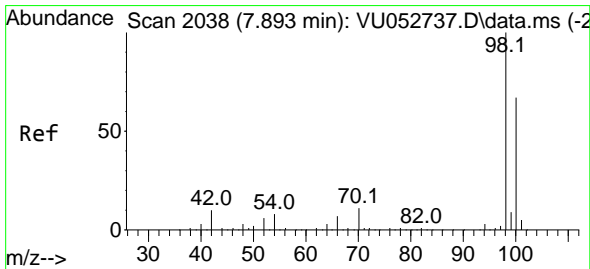
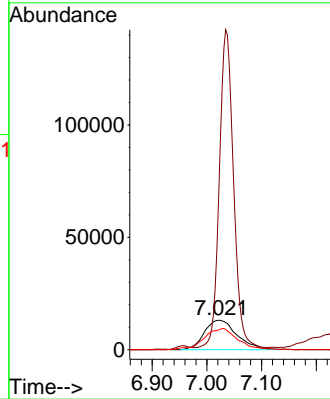
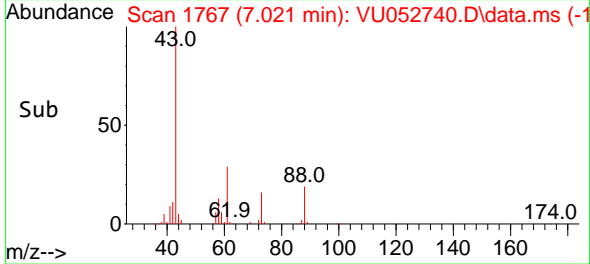
Instrument : MSVOA\_U  
 Client Sample Id : ICVVU011923



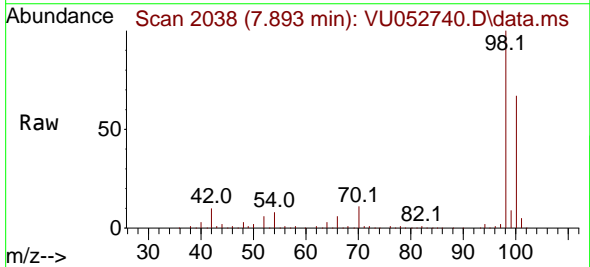
Tgt Ion: 88 Resp: 5430  
 Ion Ratio Lower Upper  
 88 100  
 43 467.5 374.7 562.1  
 58 69.2 59.2 88.8

Manual Integrations  
**APPROVED**

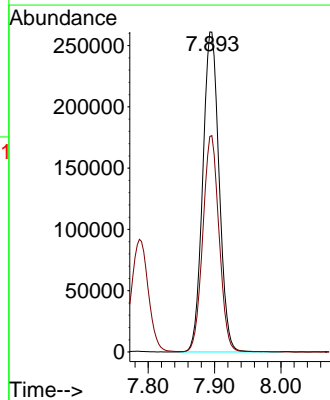
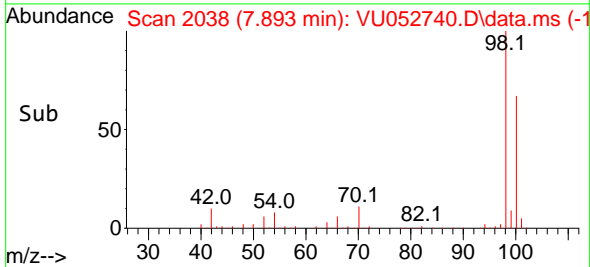
Reviewed By :John Carlone 01/20/2023  
 Supervised By :Mahesh Dadoda 01/20/2023

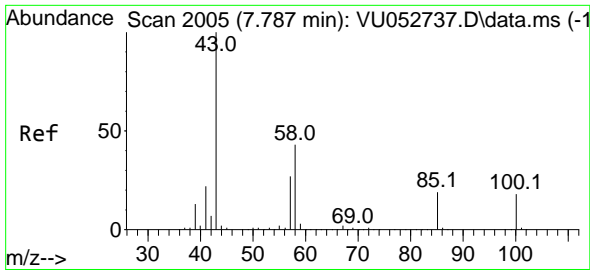


#50  
 Toluene-d8  
 Concen: 47.576 ug/l  
 RT: 7.893 min Scan# 2038  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



Tgt Ion: 98 Resp: 446478  
 Ion Ratio Lower Upper  
 98 100  
 100 67.1 53.7 80.5





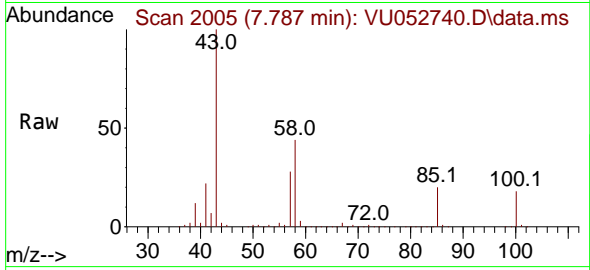
#51  
 4-Methyl-2-Pentanone  
 Concen: 261.005 ug/l  
 RT: 7.787 min Scan# 2005  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Instrument :

MSVOA\_U

ClientSampleId :

ICVVU011923



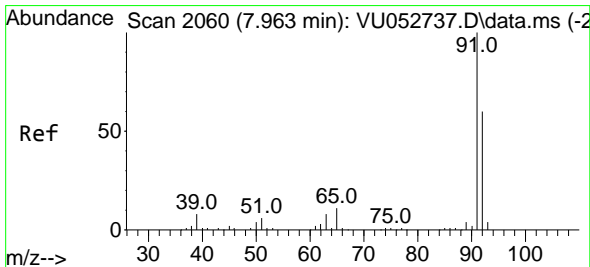
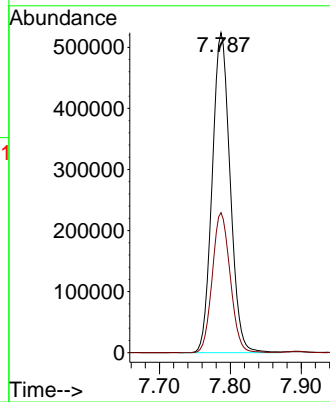
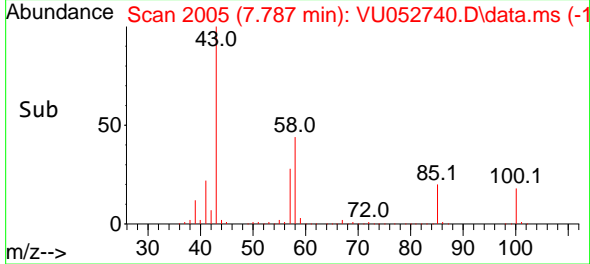
Tgt Ion: 43 Resp: 919010  
 Ion Ratio Lower Upper  
 43 100  
 58 43.7 34.6 52.0

Manual Integrations

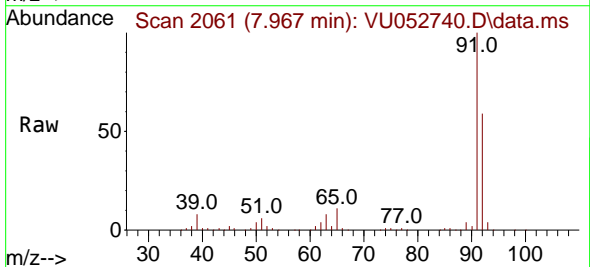
APPROVED

Reviewed By :John Carlone 01/20/2023

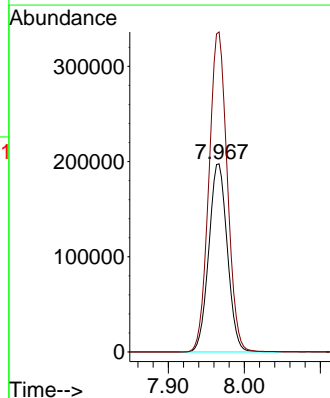
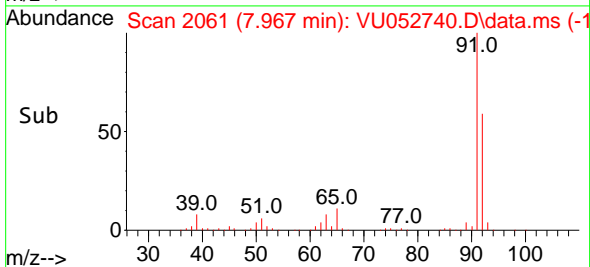
Supervised By :Mahesh Dadoda 01/20/2023

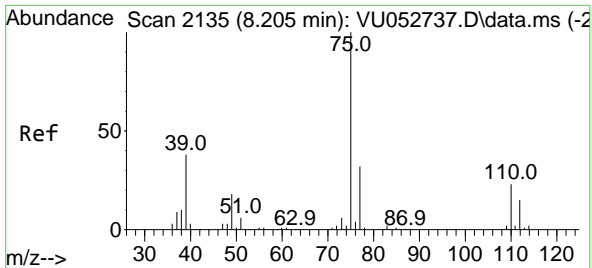


#52  
 Toluene  
 Concen: 51.008 ug/l  
 RT: 7.967 min Scan# 2061  
 Delta R.T. 0.003 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



Tgt Ion: 92 Resp: 334449  
 Ion Ratio Lower Upper  
 92 100  
 91 168.6 134.9 202.3





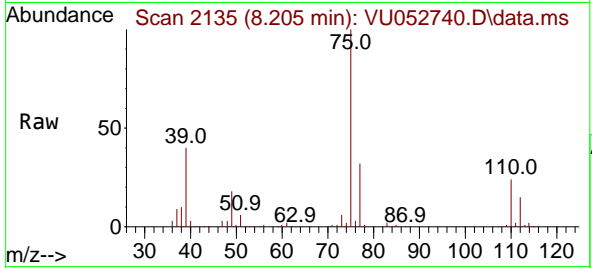
#53  
 t-1,3-Dichloropropene  
 Concen: 51.100 ug/l  
 RT: 8.205 min Scan# 2135  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Instrument :

MSVOA\_U

ClientSampleId :

ICVVU011923



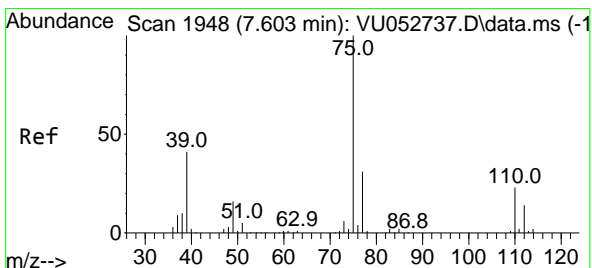
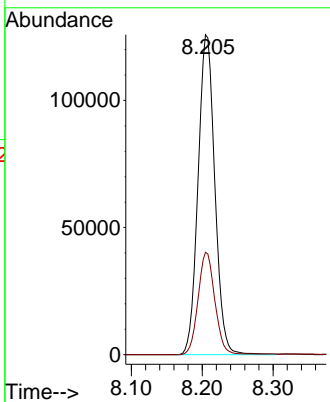
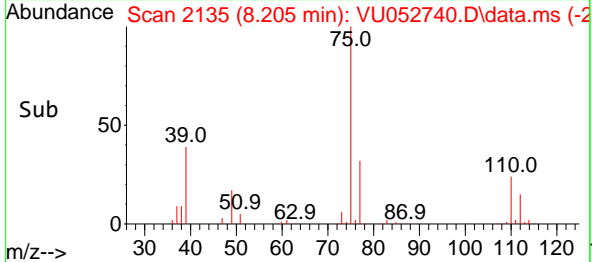
Tgt Ion: 75 Resp: 20684  
 Ion Ratio Lower Upper  
 75 100  
 77 32.0 25.2 37.8

Manual Integrations

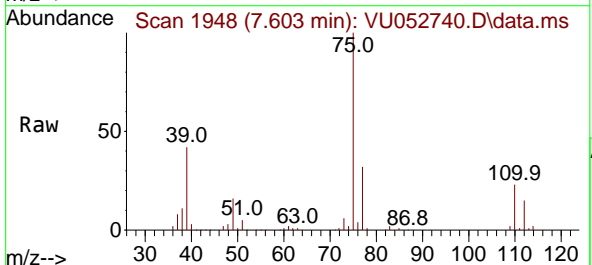
APPROVED

Reviewed By :John Carlone 01/20/2023

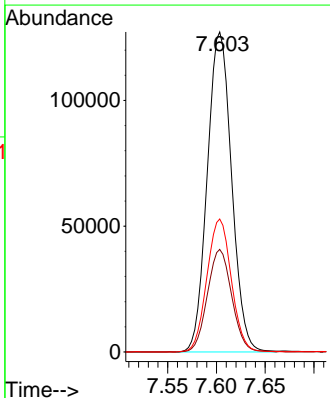
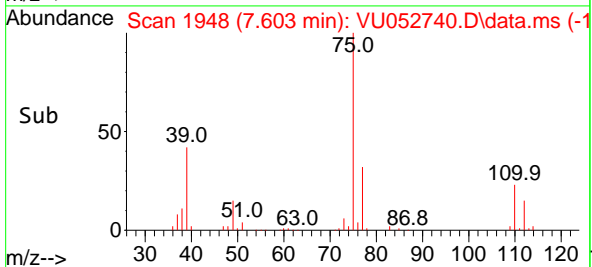
Supervised By :Mahesh Dadoda 01/20/2023

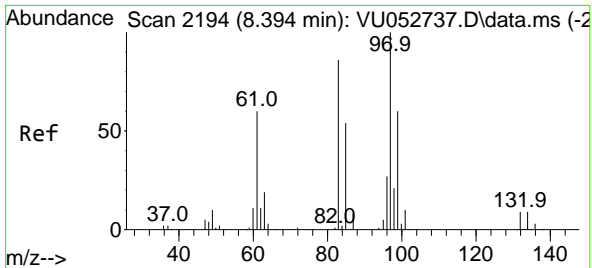


#54  
 cis-1,3-Dichloropropene  
 Concen: 51.173 ug/l  
 RT: 7.603 min Scan# 1948  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



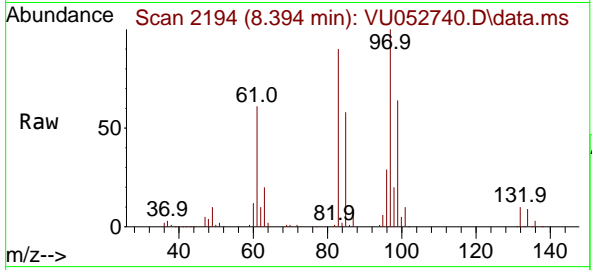
Tgt Ion: 75 Resp: 220920  
 Ion Ratio Lower Upper  
 75 100  
 77 32.1 25.0 37.6  
 39 41.6 32.9 49.3





#55  
 1,1,2-Trichloroethane  
 Concen: 49.151 ug/l  
 RT: 8.394 min Scan# 2194  
 Delta R.T. 0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

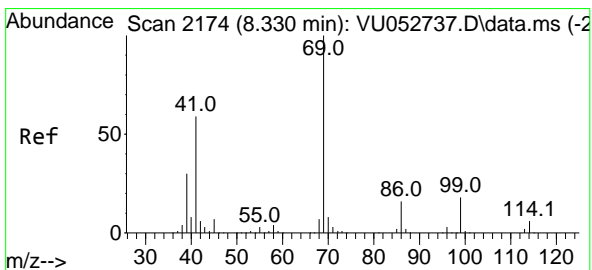
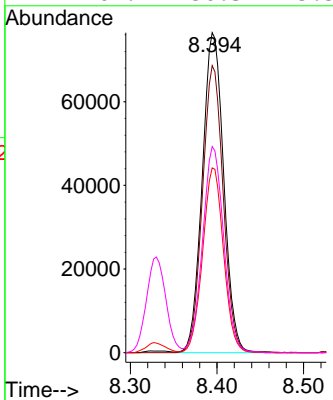
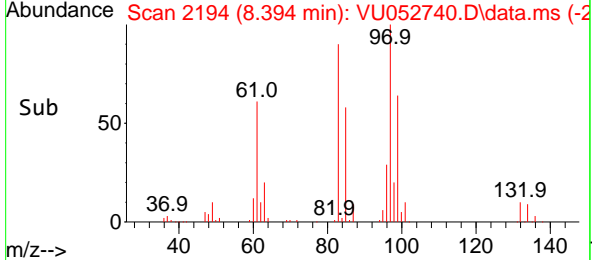
Instrument : MSVOA\_U  
 ClientSampleId : ICVVU011923



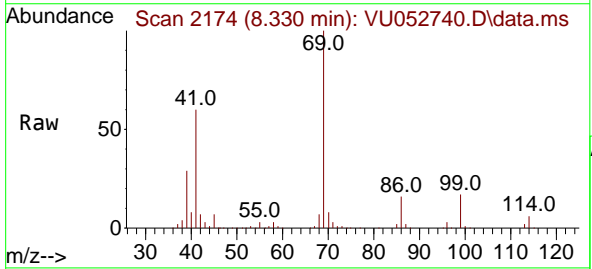
Tgt Ion: 97 Resp: 131544  
 Ion Ratio Lower Upper  
 97 100  
 83 89.7 69.2 103.8  
 85 57.8 43.8 65.8  
 99 64.2 50.3 75.5

Manual Integrations  
**APPROVED**

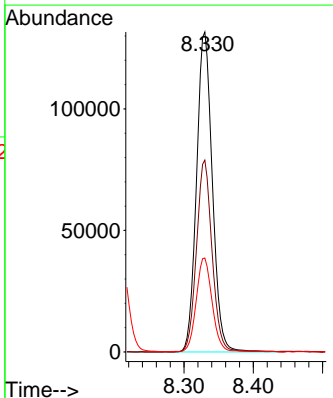
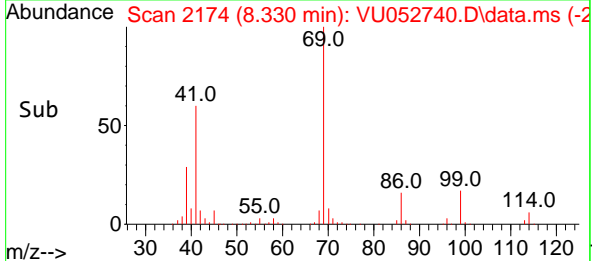
Reviewed By :John Carlone 01/20/2023  
 Supervised By :Mahesh Dadoda 01/20/2023



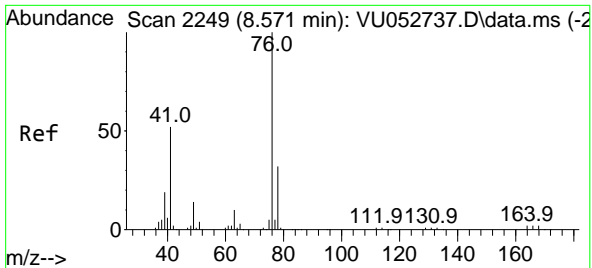
#56  
 Ethyl methacrylate  
 Concen: 48.803 ug/l  
 RT: 8.330 min Scan# 2174  
 Delta R.T. 0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



Tgt Ion: 69 Resp: 209194  
 Ion Ratio Lower Upper  
 69 100  
 41 58.9 47.6 71.4  
 39 29.2 24.3 36.5







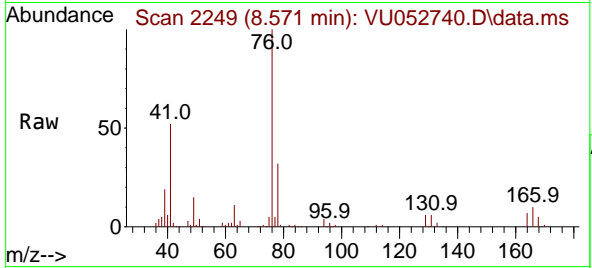
#57  
 1,3-Dichloropropane  
 Concen: 49.116 ug/l  
 RT: 8.571 min Scan# 2249  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Instrument :

MSVOA\_U

ClientSampleId :

ICVVU011923

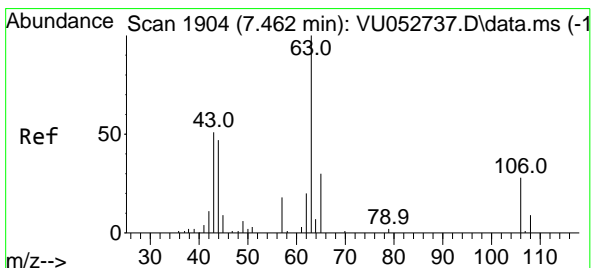
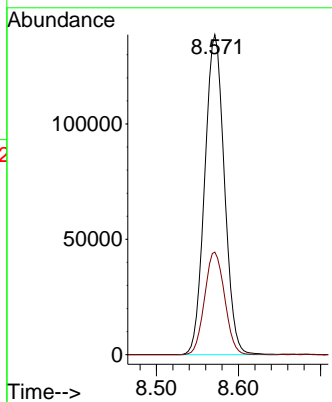
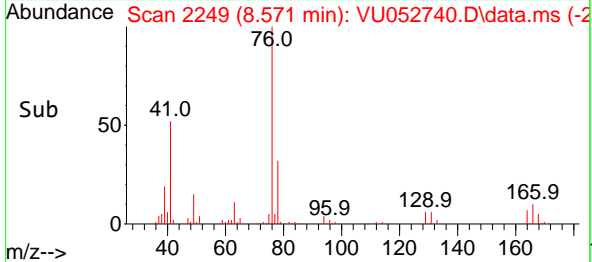


Tgt Ion: 76 Resp: 230509  
 Ion Ratio Lower Upper  
 76 100  
 78 32.7 26.2 39.4

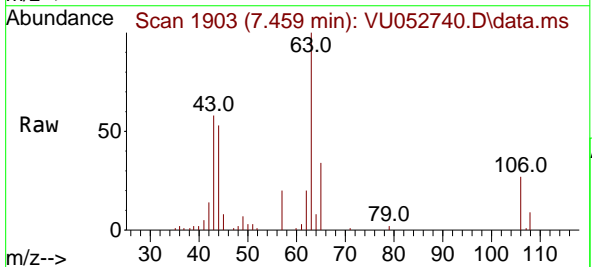
Manual Integrations

APPROVED

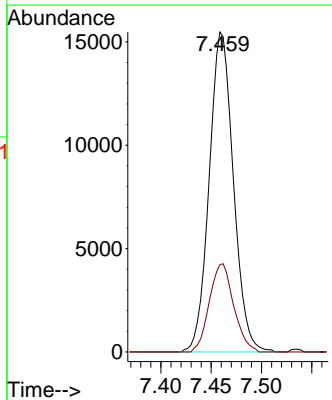
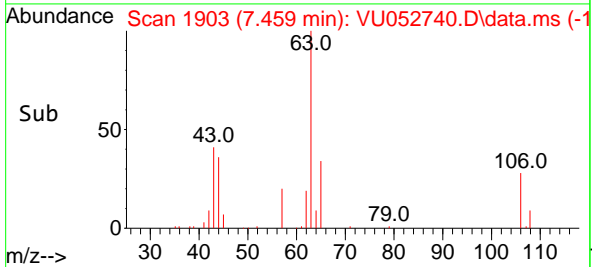
Reviewed By :John Carlone 01/20/2023  
 Supervised By :Mahesh Dadoda 01/20/2023

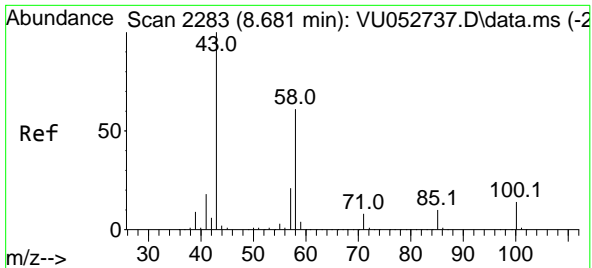


#58  
 2-Chloroethyl Vinyl ether  
 Concen: 226.321 ug/l  
 RT: 7.459 min Scan# 1903  
 Delta R.T. -0.003 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



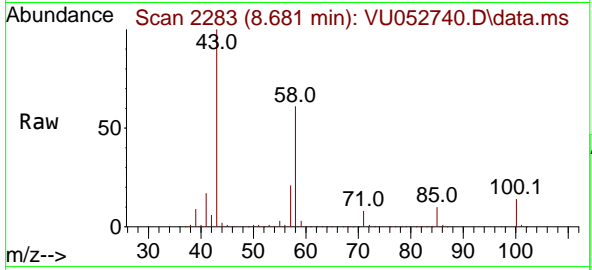
Tgt Ion: 63 Resp: 25897  
 Ion Ratio Lower Upper  
 63 100  
 106 27.7 23.2 34.8





#59  
 2-Hexanone  
 Concen: 270.601 ug/l  
 RT: 8.681 min Scan# 21  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

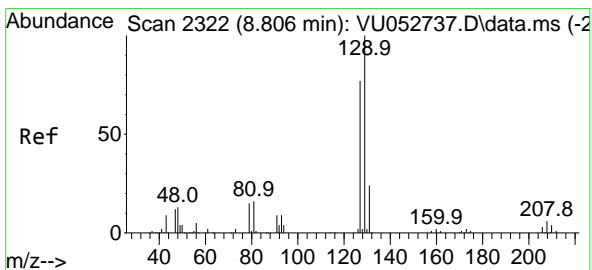
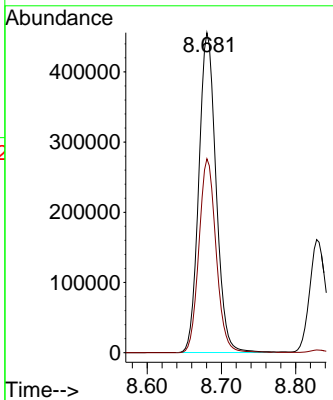
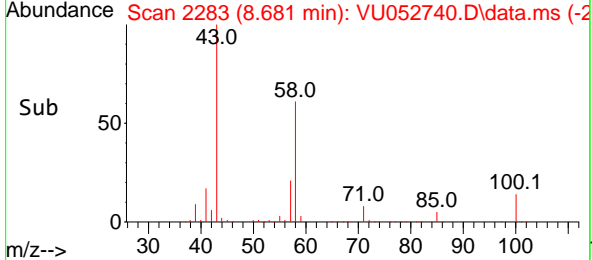
Instrument : MSVOA\_U  
 ClientSampleId : ICVVU011923



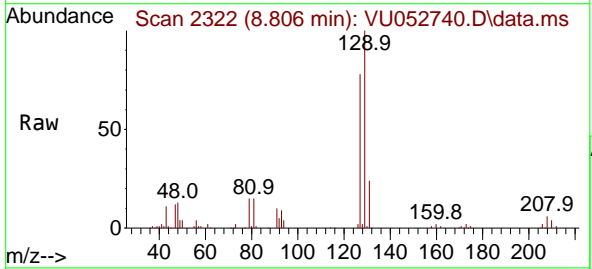
Tgt Ion: 43 Resp: 733998  
 Ion Ratio Lower Upper  
 43 100  
 58 60.5 29.8 89.5

Manual Integrations  
**APPROVED**

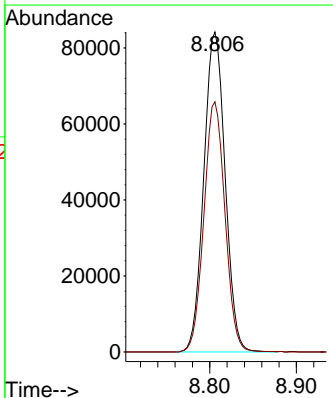
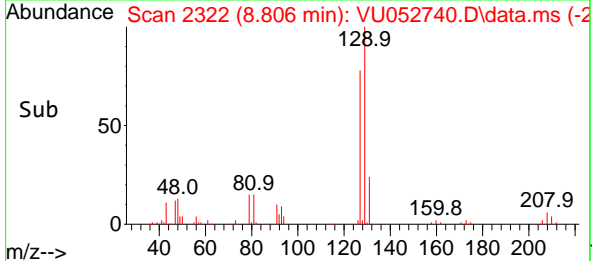
Reviewed By :John Carlone 01/20/2023  
 Supervised By :Mahesh Dadoda 01/20/2023

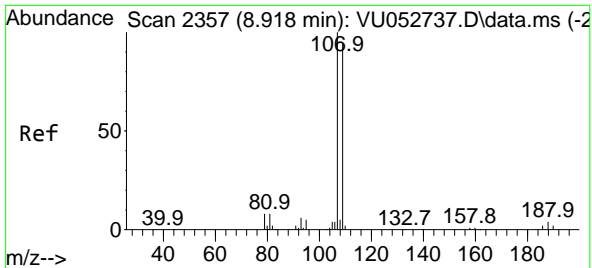


#60  
 Dibromochloromethane  
 Concen: 49.002 ug/l  
 RT: 8.806 min Scan# 2322  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



Tgt Ion:129 Resp: 144023  
 Ion Ratio Lower Upper  
 129 100  
 127 77.2 39.1 117.2





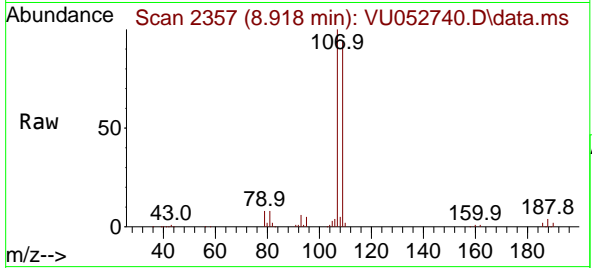
#61  
 1,2-Dibromoethane  
 Concen: 49.891 ug/l  
 RT: 8.918 min Scan# 2357  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Instrument :

MSVOA\_U

ClientSampleId :

ICVVU011923



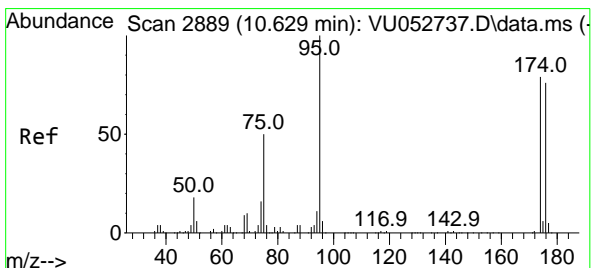
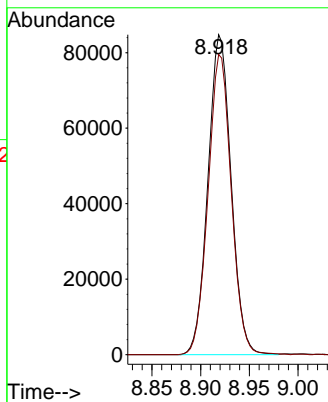
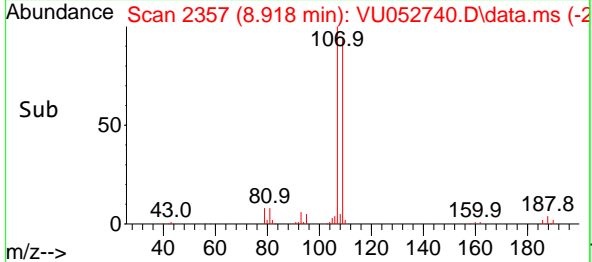
Tgt Ion:107 Resp: 140184  
 Ion Ratio Lower Upper  
 107 100  
 109 94.0 75.0 112.6

Manual Integrations

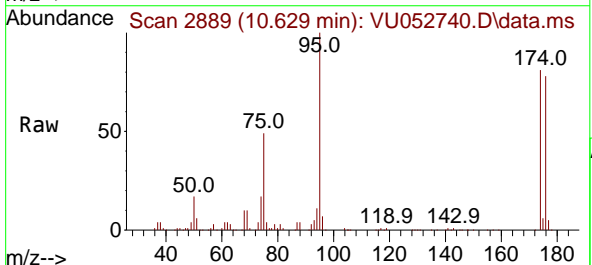
APPROVED

Reviewed By :John Carlone 01/20/2023

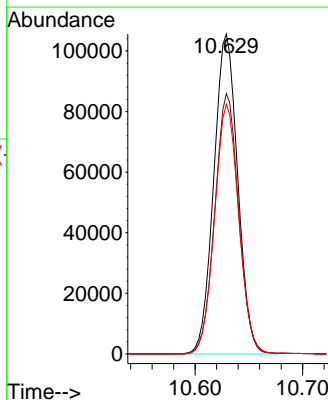
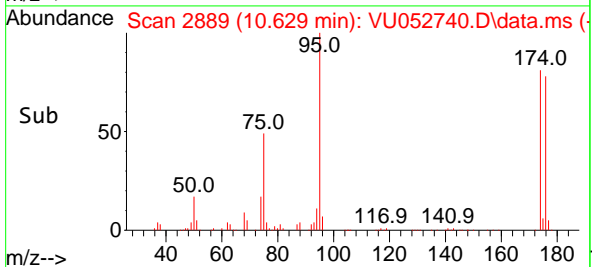
Supervised By :Mahesh Dadoda 01/20/2023

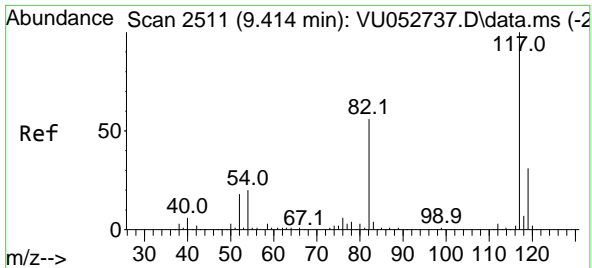


#62  
 4-Bromofluorobenzene  
 Concen: 47.660 ug/l  
 RT: 10.629 min Scan# 2889  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



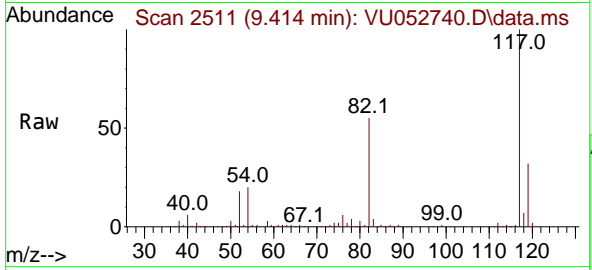
Tgt Ion: 95 Resp: 163385  
 Ion Ratio Lower Upper  
 95 100  
 174 81.2 0.0 158.6  
 176 78.9 0.0 150.6





#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 9.414 min Scan# 2117  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

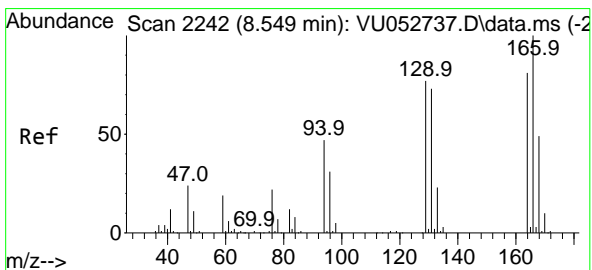
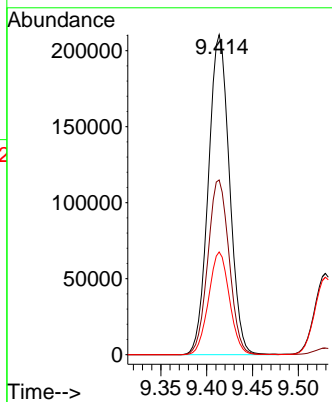
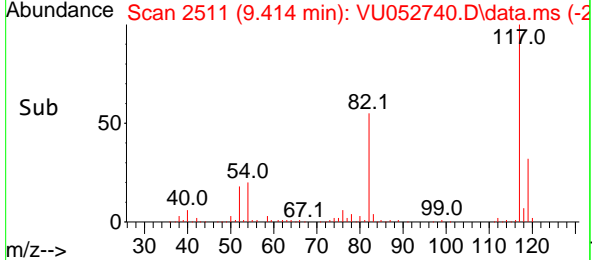
Instrument : MSVOA\_U  
 Client Sample Id : ICVVU011923



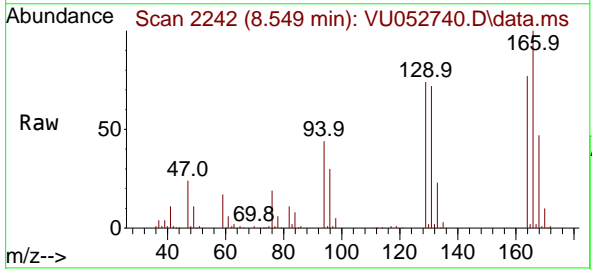
Tgt Ion:117 Resp: 336784  
 Ion Ratio Lower Upper  
 117 100  
 82 54.6 44.7 67.1  
 119 32.1 25.0 37.6

Manual Integrations  
**APPROVED**

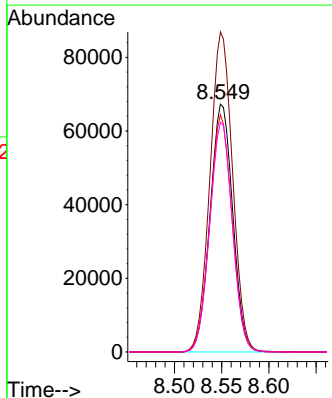
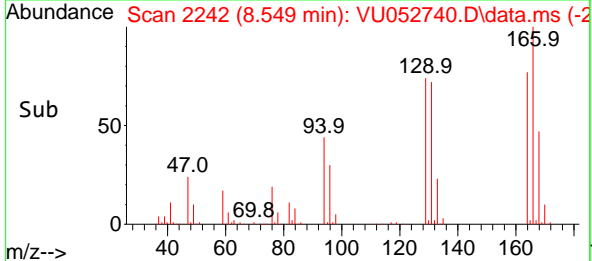
Reviewed By :John Carlone 01/20/2023  
 Supervised By :Mahesh Dadoda 01/20/2023

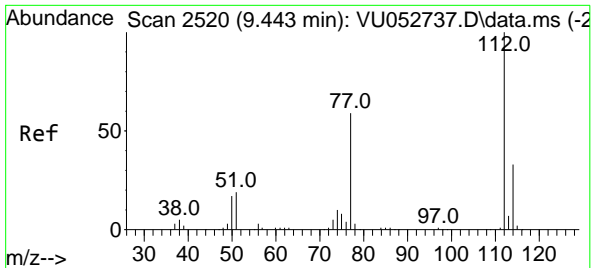


#64  
 Tetrachloroethene  
 Concen: 48.063 ug/l  
 RT: 8.549 min Scan# 2242  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



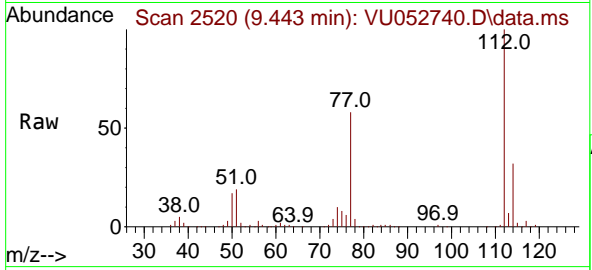
Tgt Ion:164 Resp: 112454  
 Ion Ratio Lower Upper  
 164 100  
 166 129.1 98.9 148.3  
 129 95.7 76.0 114.0  
 131 92.8 71.8 107.6





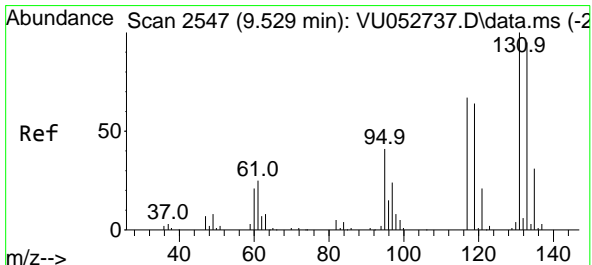
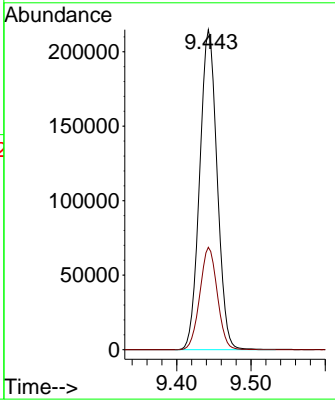
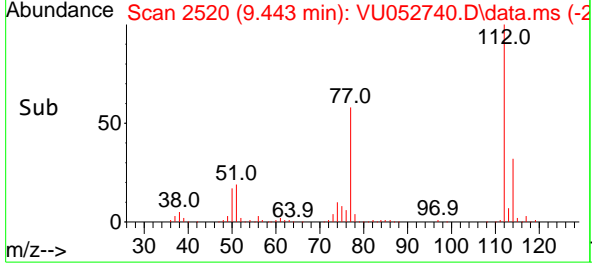
#65  
 Chlorobenzene  
 Concen: 49.120 ug/l  
 RT: 9.443 min Scan# 21  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Instrument : MSVOA\_U  
 Client Sample Id : ICVVU011923

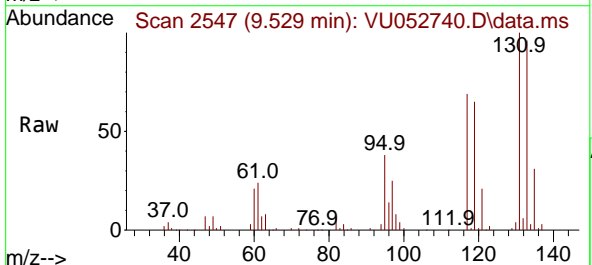


Tgt Ion: 112 Resp: 35005  
 Ion Ratio Lower Upper  
 112 100  
 114 32.0 26.1 39.1

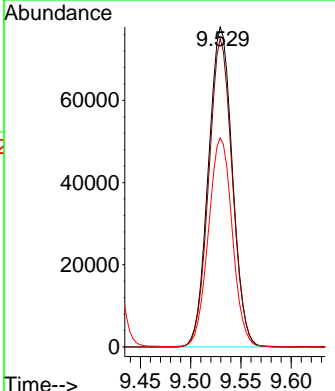
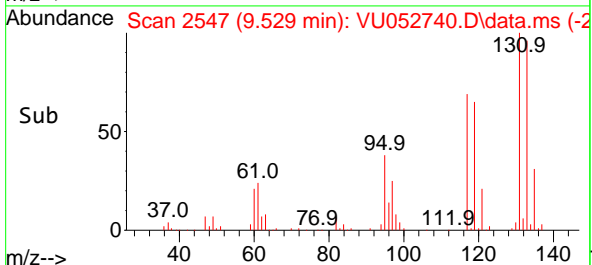
Manual Integrations  
**APPROVED**  
 Reviewed By : John Carlone 01/20/2023  
 Supervised By : Mahesh Dadoda 01/20/2023

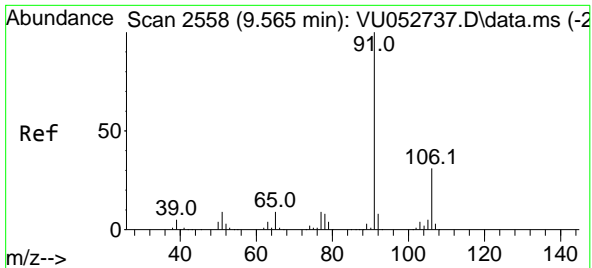


#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 48.365 ug/l  
 RT: 9.529 min Scan# 2547  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



Tgt Ion: 131 Resp: 129208  
 Ion Ratio Lower Upper  
 131 100  
 133 94.6 48.4 145.0  
 119 65.2 32.1 96.3





#67  
 Ethyl Benzene  
 Concen: 51.707 ug/l  
 RT: 9.565 min Scan# 2558  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Instrument :

MSVOA\_U

ClientSampleId :

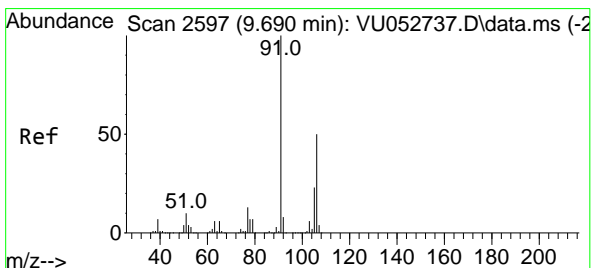
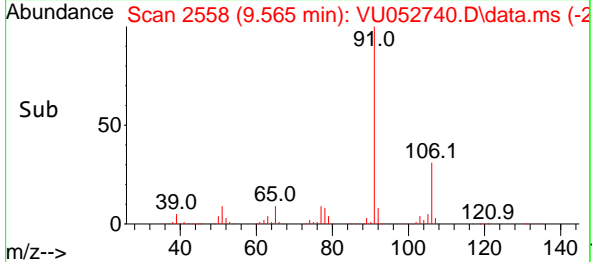
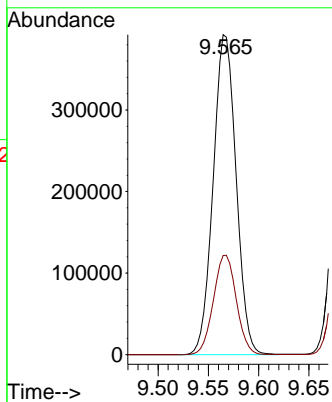
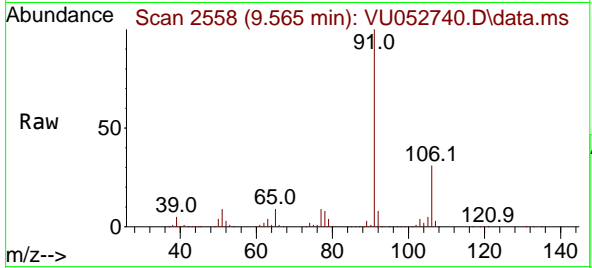
ICVVU011923

Tgt Ion: 91 Resp: 622720  
 Ion Ratio Lower Upper  
 91 100  
 106 31.0 24.6 37.0

Manual Integrations

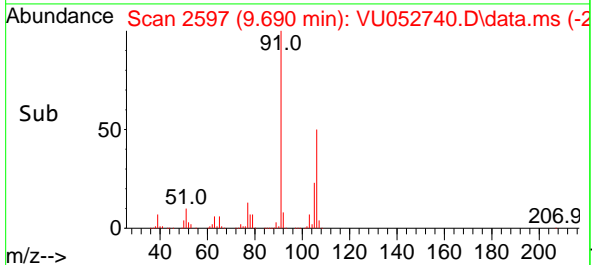
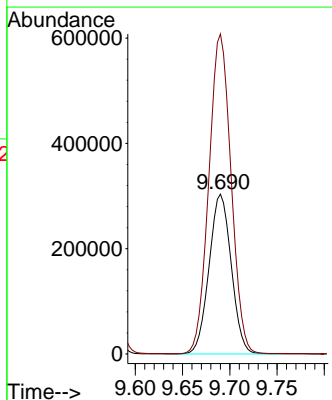
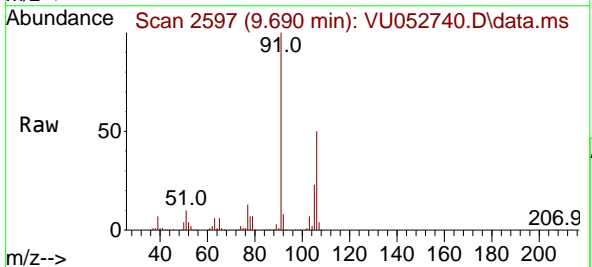
APPROVED

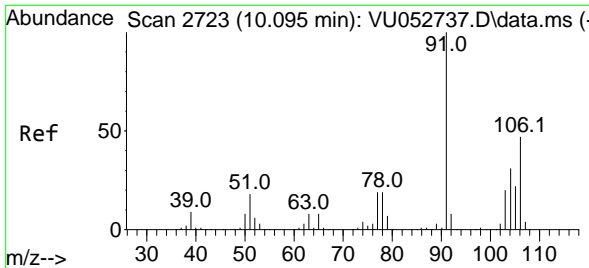
Reviewed By :John Carlone 01/20/2023  
 Supervised By :Mahesh Dadoda 01/20/2023



#68  
 m/p-Xylenes  
 Concen: 105.758 ug/l  
 RT: 9.690 min Scan# 2597  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Tgt Ion:106 Resp: 494665  
 Ion Ratio Lower Upper  
 106 100  
 91 201.2 160.8 241.2





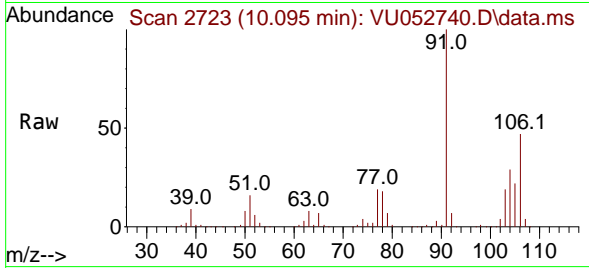
#69  
 o-Xylene  
 Concen: 52.672 ug/l  
 RT: 10.095 min Scan# 2723  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Instrument :

MSVOA\_U

ClientSampleId :

ICVU011923

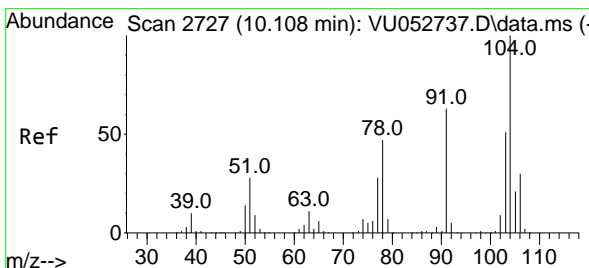
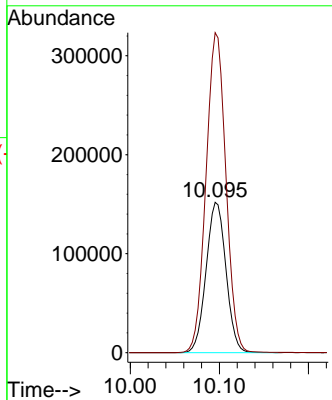
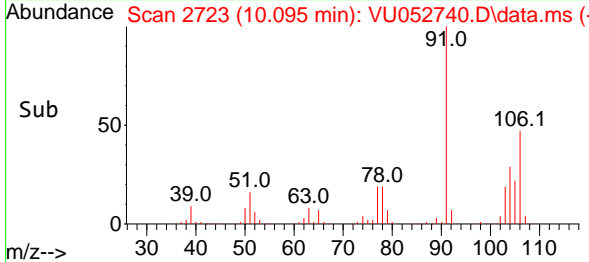


Tgt Ion:106 Resp: 23519  
 Ion Ratio Lower Upper  
 106 100  
 91 213.1 107.9 323.7

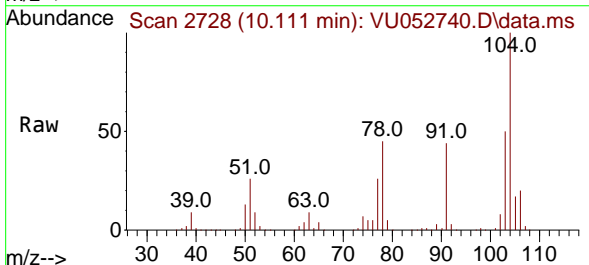
Manual Integrations

APPROVED

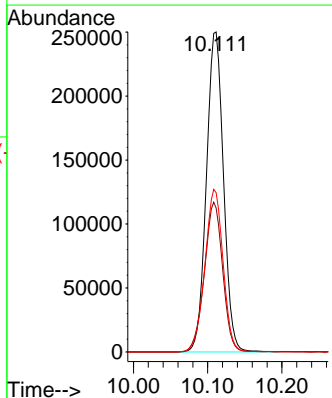
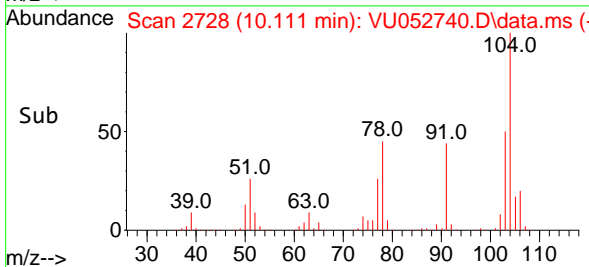
Reviewed By :John Carlone 01/20/2023  
 Supervised By :Mahesh Dadoda 01/20/2023

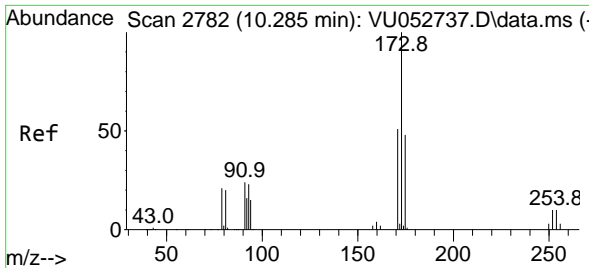


#70  
 Styrene  
 Concen: 48.982 ug/l  
 RT: 10.111 min Scan# 2728  
 Delta R.T. 0.003 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



Tgt Ion:104 Resp: 399000  
 Ion Ratio Lower Upper  
 104 100  
 78 50.1 39.9 59.9  
 103 54.1 43.4 65.2





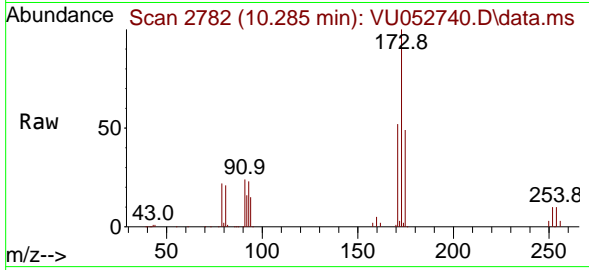
#71  
 Bromoform  
 Concen: 48.417 ug/l  
 RT: 10.285 min Scan# 2782  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Instrument :

MSVOA\_U

ClientSampleId :

ICVVU011923



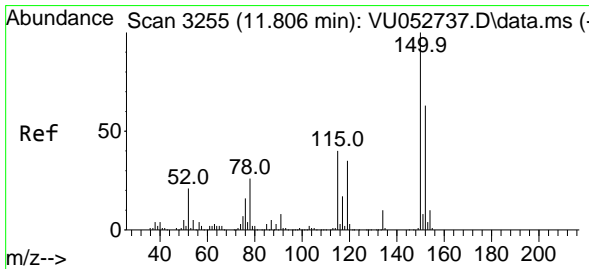
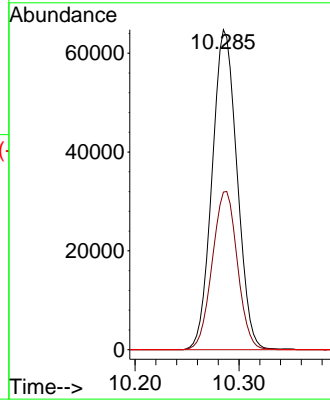
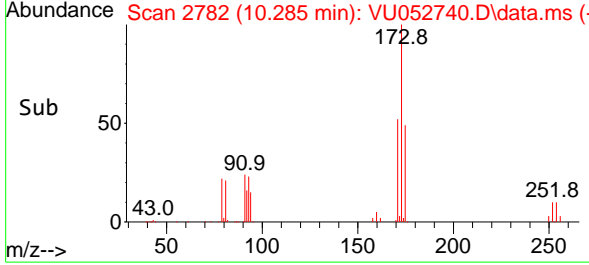
Tgt Ion:173 Resp: 108024  
 Ion Ratio Lower Upper  
 173 100  
 175 49.8 24.1 72.2  
 254 0.0 0.0 0.0

Manual Integrations

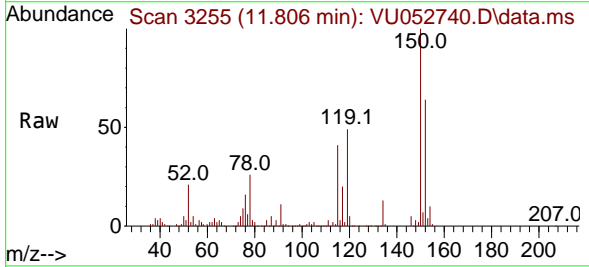
APPROVED

Reviewed By :John Carlone 01/20/2023

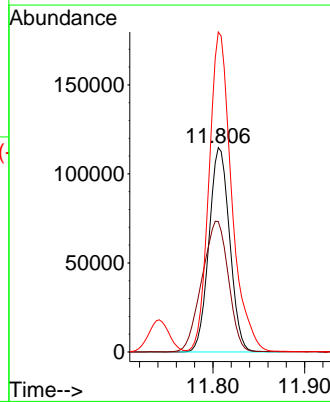
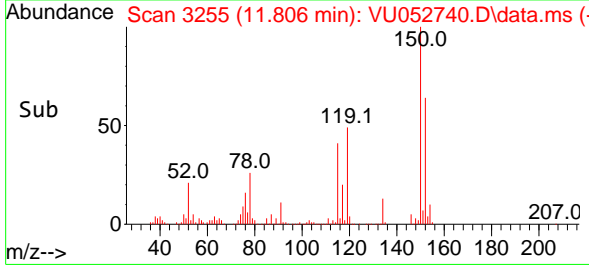
Supervised By :Mahesh Dadoda 01/20/2023



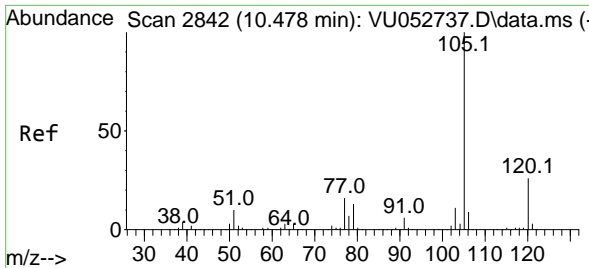
#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 11.806 min Scan# 3255  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



Tgt Ion:152 Resp: 179696  
 Ion Ratio Lower Upper  
 152 100  
 115 82.0 41.7 125.1  
 150 171.5 0.0 349.2







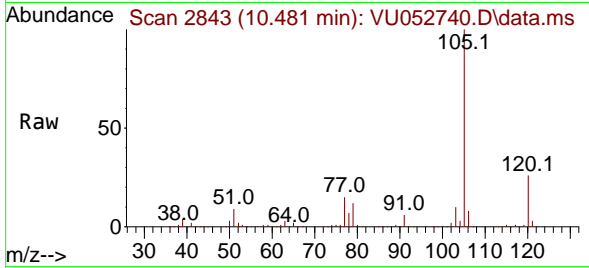
#73  
 Isopropylbenzene  
 Concen: 52.884 ug/l  
 RT: 10.481 min Scan# 2843  
 Delta R.T. 0.003 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Instrument :

MSVOA\_U

ClientSampleId :

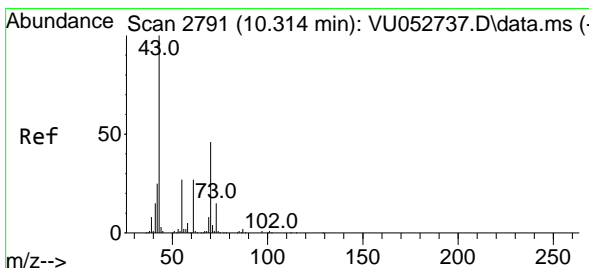
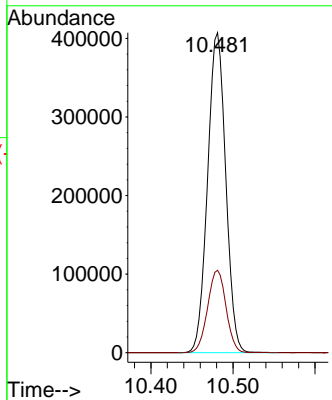
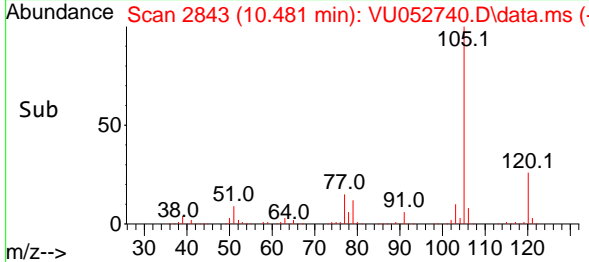
ICVVU011923



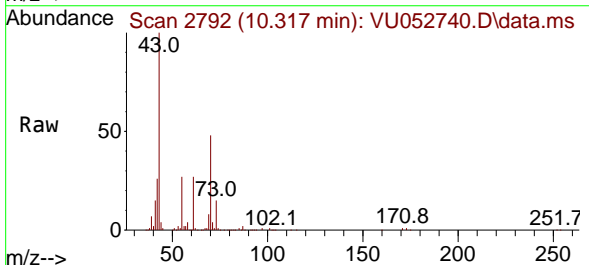
Tgt Ion: 105 Resp: 62605  
 Ion Ratio Lower Upper  
 105 100  
 120 26.2 13.2 39.5

Manual Integrations  
 APPROVED

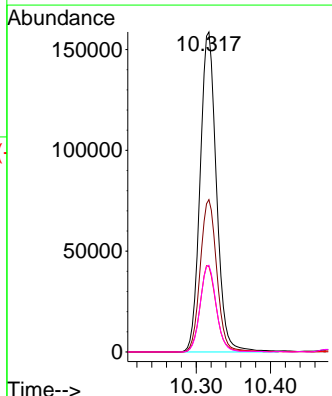
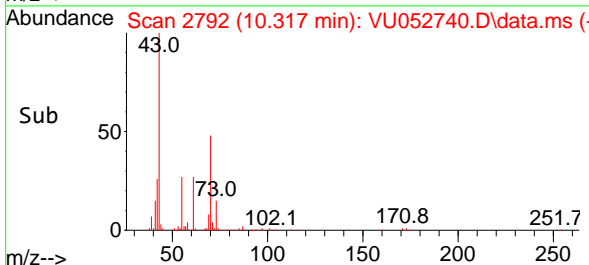
Reviewed By : John Carlone 01/20/2023  
 Supervised By : Mahesh Dadoda 01/20/2023

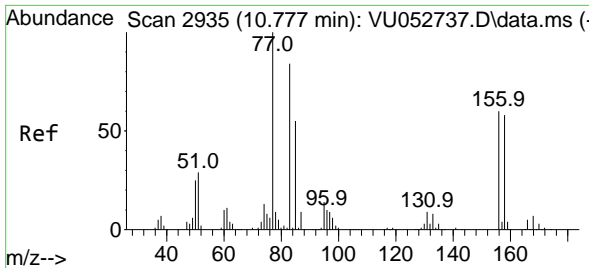


#74  
 N-amy1 acetate  
 Concen: 53.691 ug/l  
 RT: 10.317 min Scan# 2792  
 Delta R.T. 0.003 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



Tgt Ion: 43 Resp: 242142  
 Ion Ratio Lower Upper  
 43 100  
 70 48.3 37.9 56.9  
 55 26.9 21.9 32.9  
 61 26.7 21.0 31.6





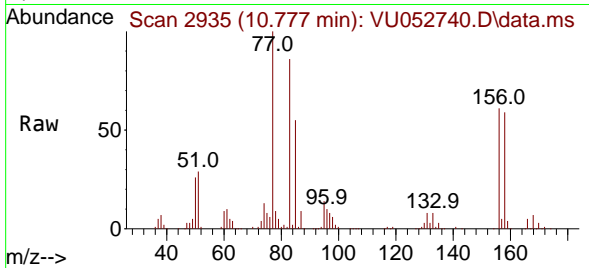
#75  
 1,1,2,2-Tetrachloroethane  
 Concen: 46.477 ug/l  
 RT: 10.777 min Scan# 2935  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Instrument :

MSVOA\_U

ClientSampleId :

ICVVU011923



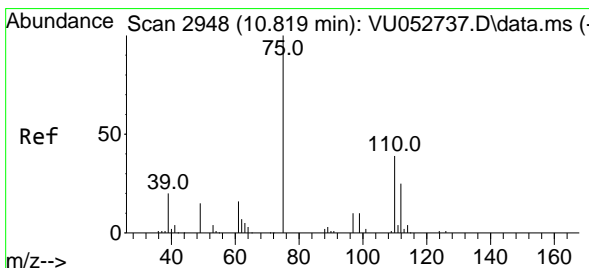
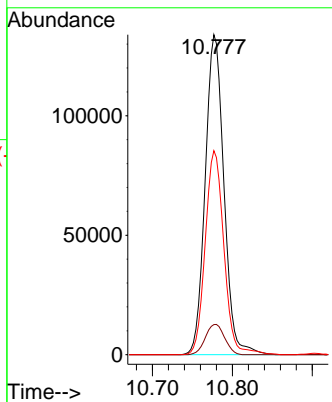
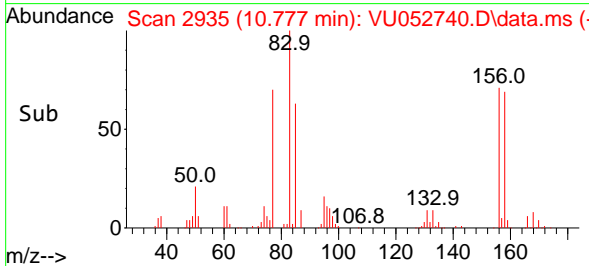
Tgt Ion: 83 Resp: 21798  
 Ion Ratio Lower Upper  
 83 100  
 131 9.7 5.0 14.9  
 85 63.7 32.3 96.8

Manual Integrations

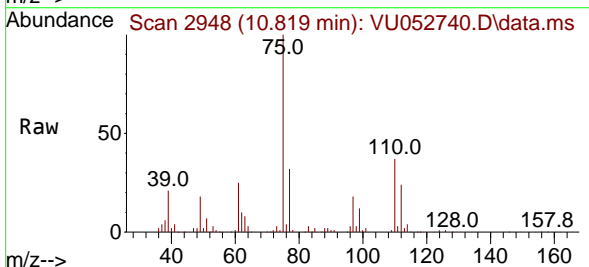
APPROVED

Reviewed By :John Carlone 01/20/2023

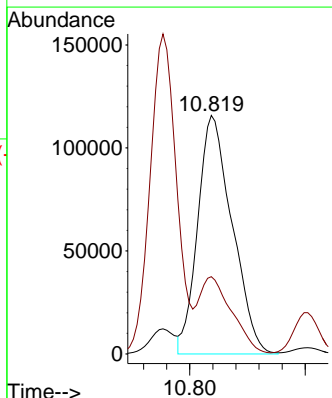
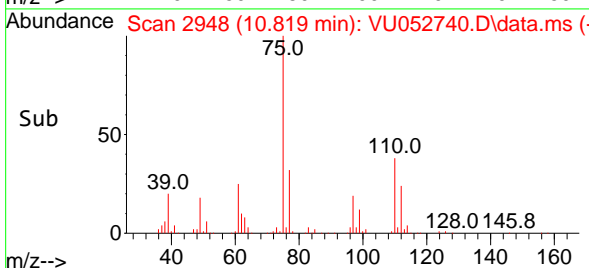
Supervised By :Mahesh Dadoda 01/20/2023

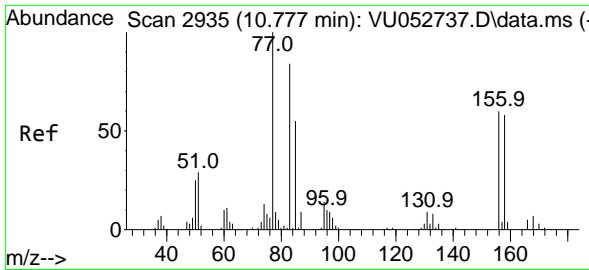


#76  
 1,2,3-Trichloropropane  
 Concen: 48.782 ug/l  
 RT: 10.819 min Scan# 2948  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



Tgt Ion: 75 Resp: 239217  
 Ion Ratio Lower Upper  
 75 100  
 77 30.9 15.0 45.1





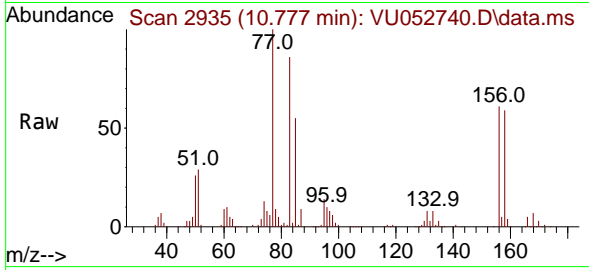
#77  
 Bromobenzene  
 Concen: 49.185 ug/l  
 RT: 10.777 min Scan# 2935  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Instrument :

MSVOA\_U

ClientSampleId :

ICVVU011923



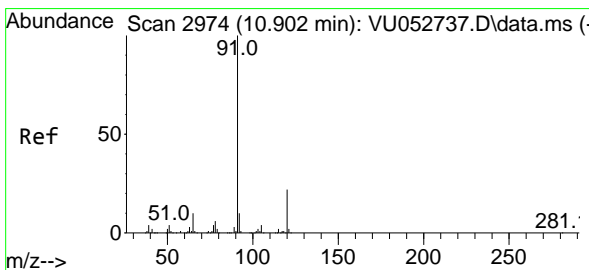
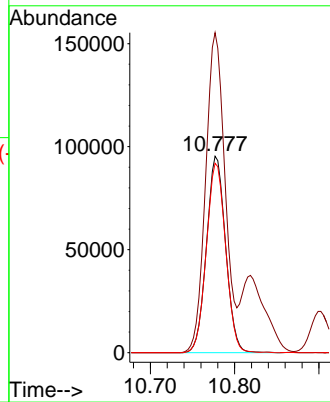
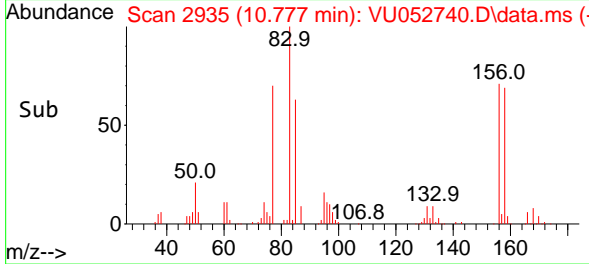
Tgt Ion:156 Resp: 150588  
 Ion Ratio Lower Upper  
 156 100  
 77 165.2 83.8 251.4  
 158 97.4 48.7 146.1

Manual Integrations

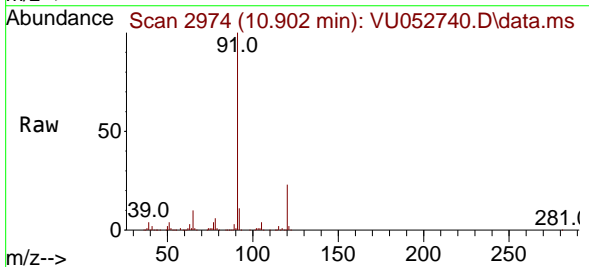
APPROVED

Reviewed By :John Carlone 01/20/2023

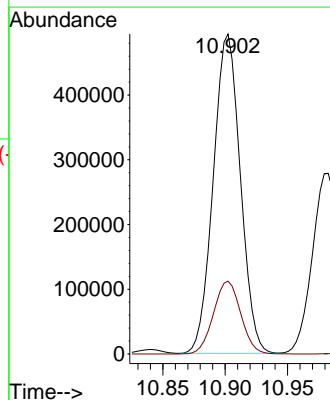
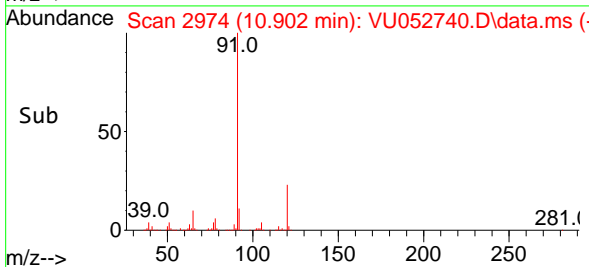
Supervised By :Mahesh Dadoda 01/20/2023

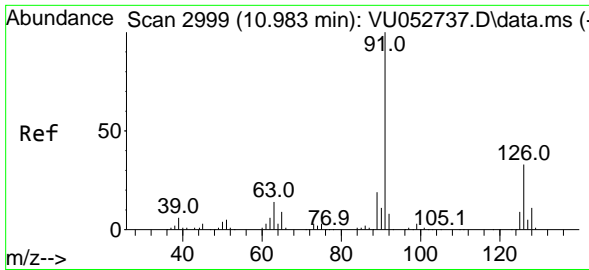


#78  
 n-propylbenzene  
 Concen: 53.586 ug/l  
 RT: 10.902 min Scan# 2974  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



Tgt Ion: 91 Resp: 746069  
 Ion Ratio Lower Upper  
 91 100  
 120 23.0 11.3 33.8





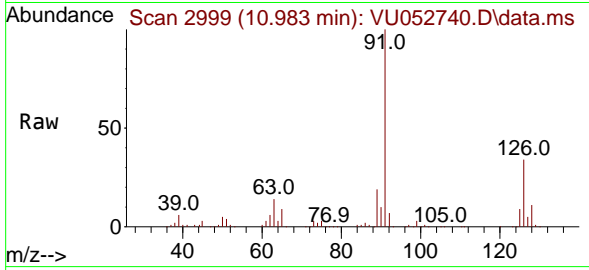
#79  
 2-Chlorotoluene  
 Concen: 50.968 ug/l  
 RT: 10.983 min Scan# 2999  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Instrument :

MSVOA\_U

ClientSampleId :

ICVVU011923



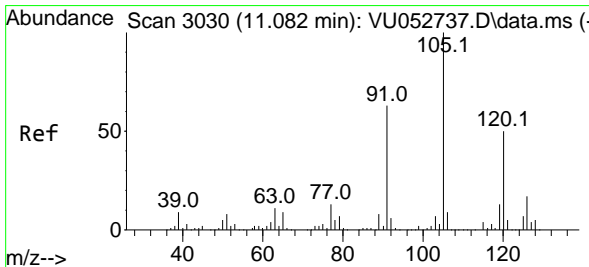
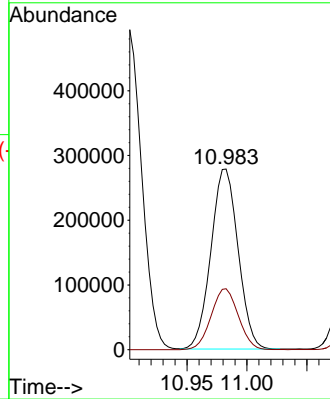
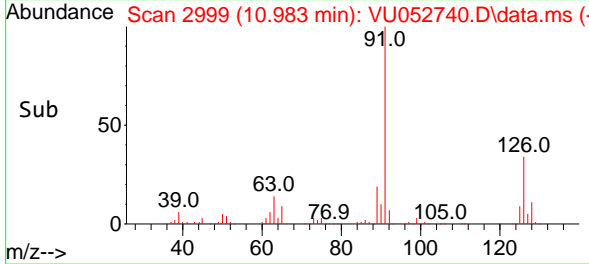
Tgt Ion: 91 Resp: 43849  
 Ion Ratio Lower Upper  
 91 100  
 126 33.9 16.7 50.0

Manual Integrations

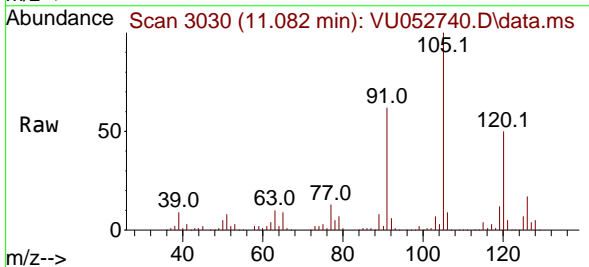
APPROVED

Reviewed By :John Carlone 01/20/2023

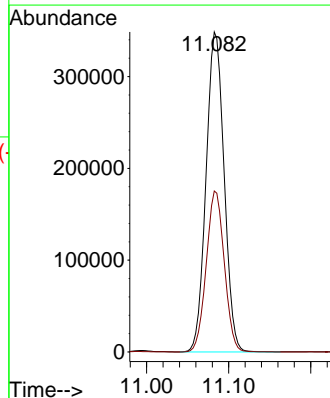
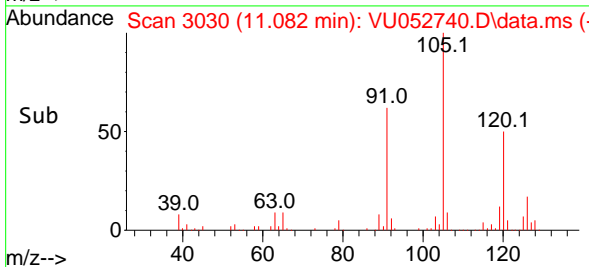
Supervised By :Mahesh Dadoda 01/20/2023

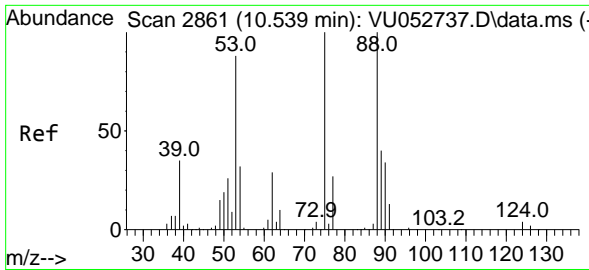


#80  
 1,3,5-Trimethylbenzene  
 Concen: 54.196 ug/l  
 RT: 11.082 min Scan# 3030  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



Tgt Ion:105 Resp: 532992  
 Ion Ratio Lower Upper  
 105 100  
 120 50.2 25.1 75.2





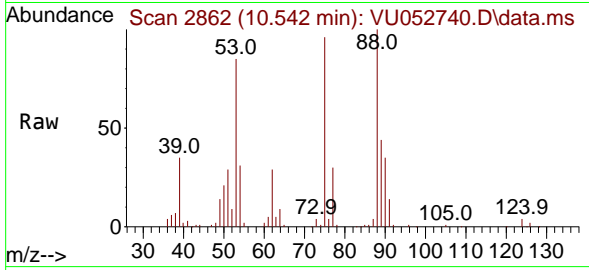
#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 51.192 ug/l  
 RT: 10.542 min Scan# 2862  
 Delta R.T. 0.003 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Instrument :

MSVOA\_U

ClientSampleId :

ICVVU011923



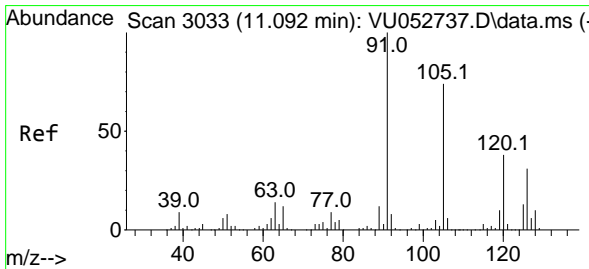
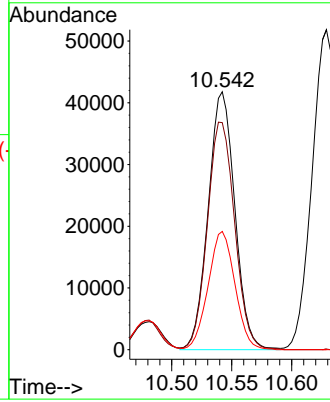
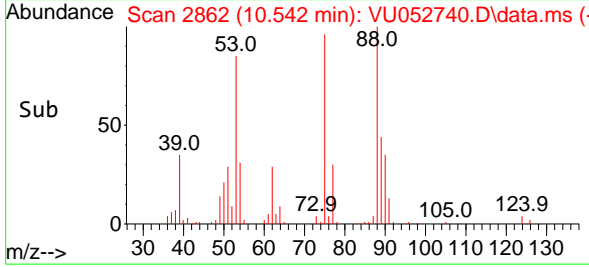
Tgt Ion: 75 Resp: 6460  
 Ion Ratio Lower Upper  
 75 100  
 53 90.5 72.4 108.6  
 89 46.2 35.0 52.4

Manual Integrations

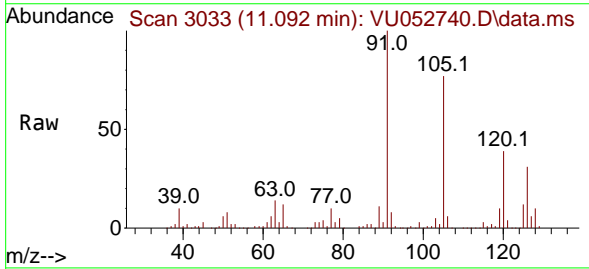
APPROVED

Reviewed By :John Carlone 01/20/2023

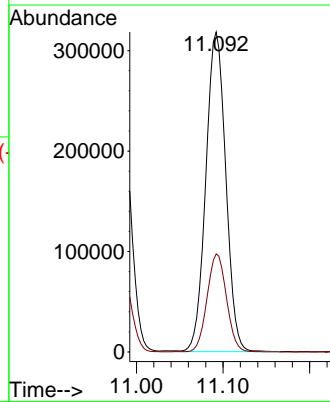
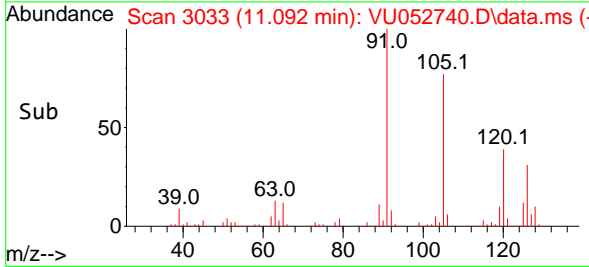
Supervised By :Mahesh Dadoda 01/20/2023

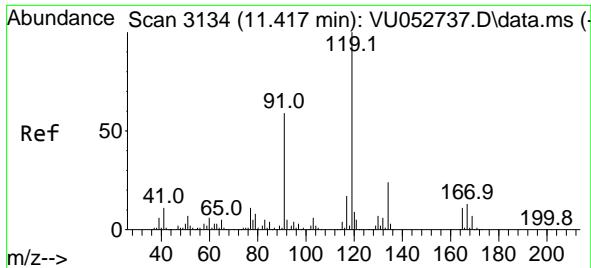


#82  
 4-Chlorotoluene  
 Concen: 51.832 ug/l  
 RT: 11.092 min Scan# 3033  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



Tgt Ion: 91 Resp: 508280  
 Ion Ratio Lower Upper  
 91 100  
 126 30.0 14.9 44.7





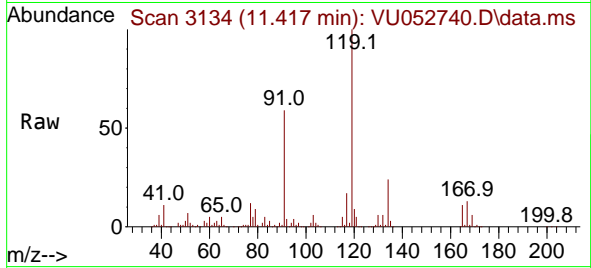
#83  
 tert-Butylbenzene  
 Concen: 52.052 ug/l  
 RT: 11.417 min Scan# 3134  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Instrument :

MSVOA\_U

ClientSampleId :

ICVVU011923

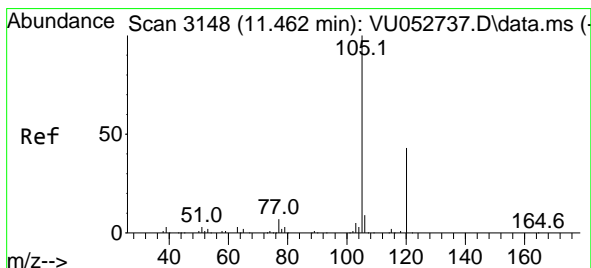
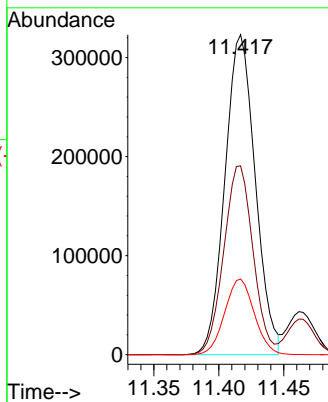
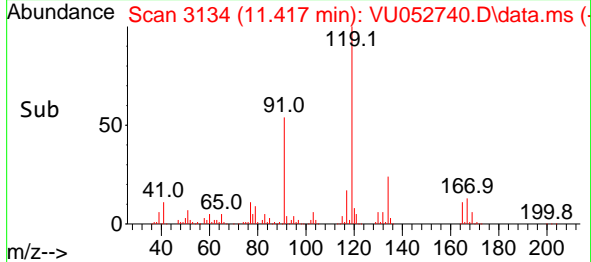


Tgt Ion:119 Resp: 525418  
 Ion Ratio Lower Upper  
 119 100  
 91 56.9 28.4 85.2  
 134 23.1 11.5 34.5

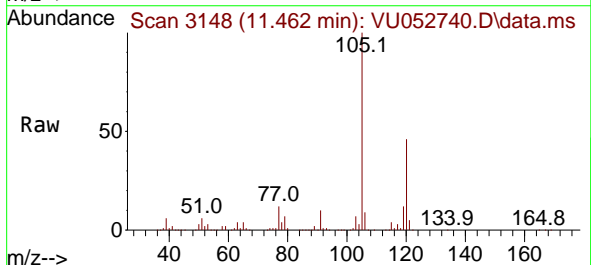
Manual Integrations

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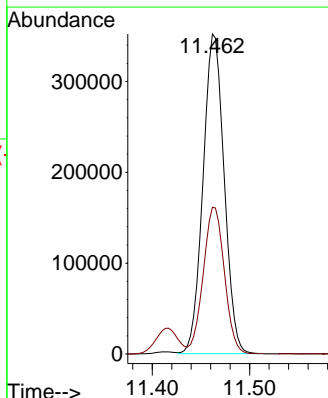
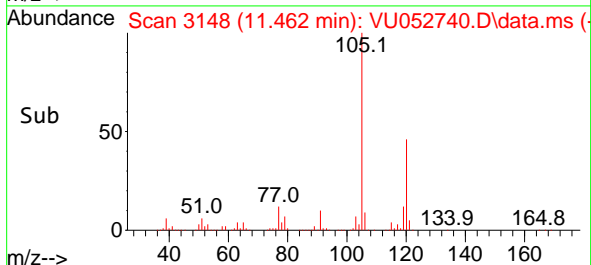
Reviewed By :John Carlone 01/20/2023  
 Supervised By :Mahesh Dadoda 01/20/2023

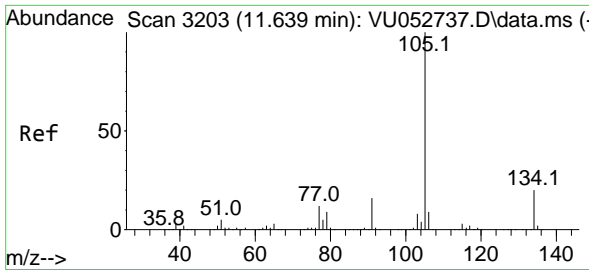


#84  
 1,2,4-Trimethylbenzene  
 Concen: 54.381 ug/l  
 RT: 11.462 min Scan# 3148  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



Tgt Ion:105 Resp: 530826  
 Ion Ratio Lower Upper  
 105 100  
 120 46.1 23.2 69.5





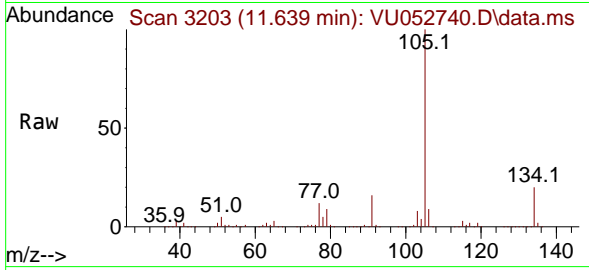
#85  
 sec-Butylbenzene  
 Concen: 54.705 ug/l  
 RT: 11.639 min Scan# 31  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Instrument :

MSVOA\_U

ClientSampleId :

ICVVU011923



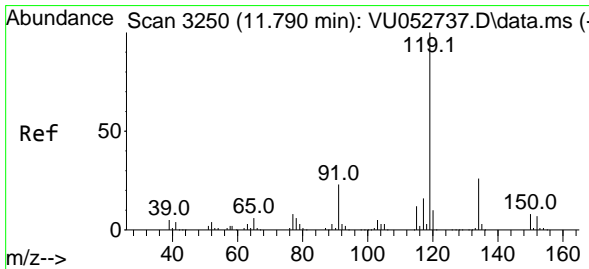
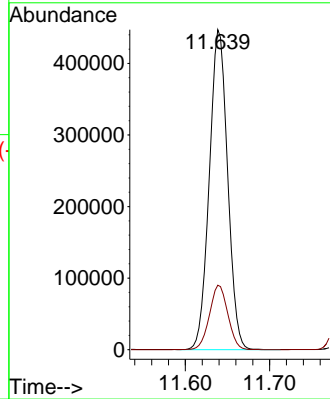
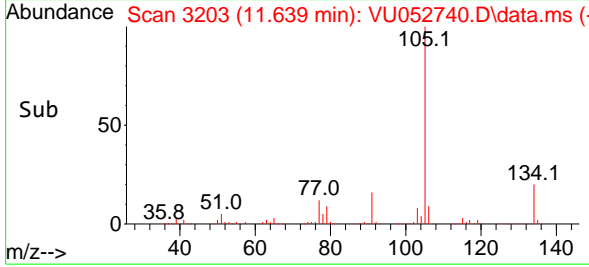
Tgt Ion:105 Resp: 67594  
 Ion Ratio Lower Upper  
 105 100  
 134 20.3 10.1 30.3

Manual Integrations

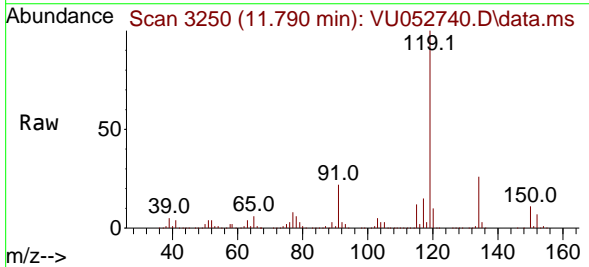
APPROVED

Reviewed By :John Carlone 01/20/2023

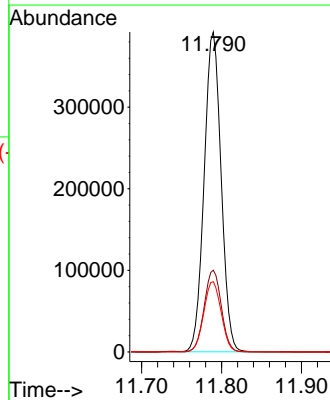
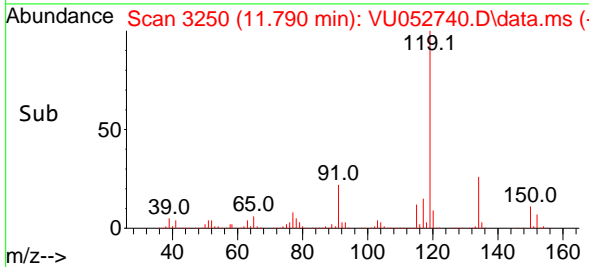
Supervised By :Mahesh Dadoda 01/20/2023

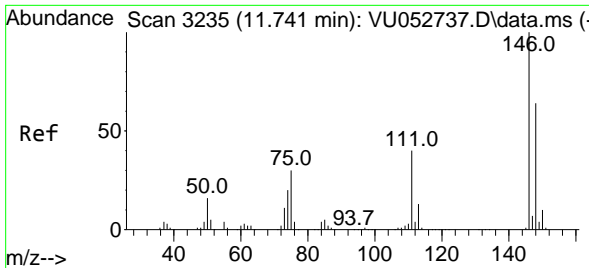


#86  
 p-Isopropyltoluene  
 Concen: 55.034 ug/l  
 RT: 11.790 min Scan# 3250  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



Tgt Ion:119 Resp: 578223  
 Ion Ratio Lower Upper  
 119 100  
 134 25.8 13.1 39.1  
 91 22.5 11.5 34.5





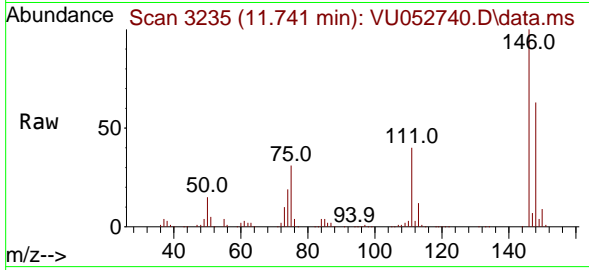
#87  
 1,3-Dichlorobenzene  
 Concen: 49.951 ug/l  
 RT: 11.741 min Scan# 3235  
 Delta R.T. 0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Instrument :

MSVOA\_U

ClientSampleId :

ICVVU011923



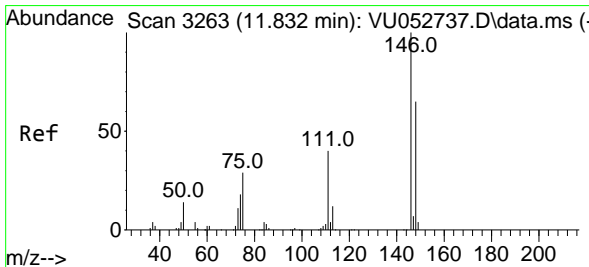
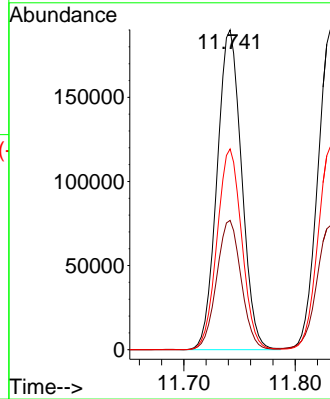
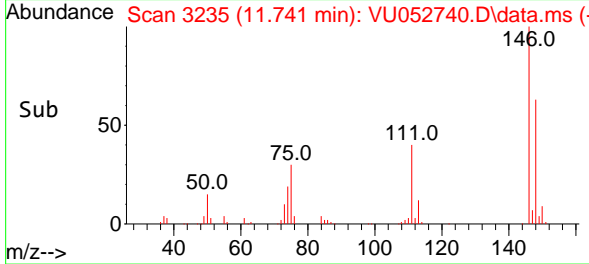
Tgt Ion:146 Resp: 29153  
 Ion Ratio Lower Upper  
 146 100  
 111 40.4 20.1 60.2  
 148 63.1 31.6 94.7

Manual Integrations

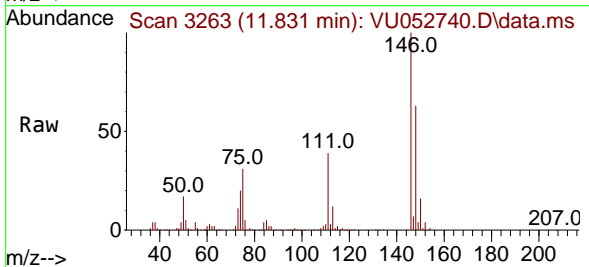
APPROVED

Reviewed By :John Carlone 01/20/2023

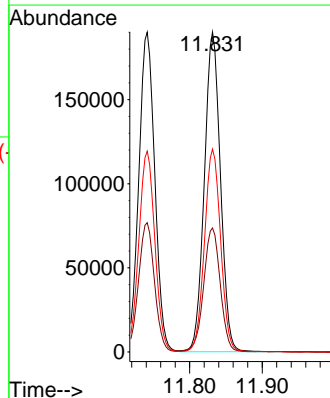
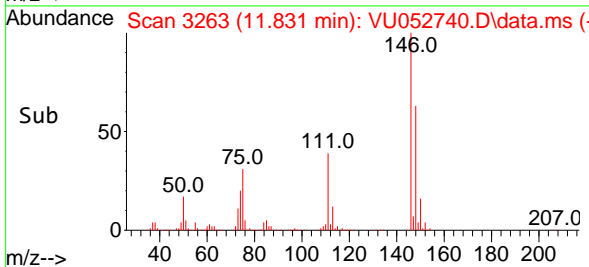
Supervised By :Mahesh Dadoda 01/20/2023



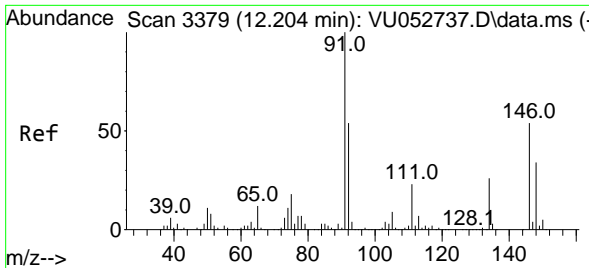
#88  
 1,4-Dichlorobenzene  
 Concen: 48.893 ug/l  
 RT: 11.831 min Scan# 3263  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



Tgt Ion:146 Resp: 293394  
 Ion Ratio Lower Upper  
 146 100  
 111 40.0 20.3 61.0  
 148 63.4 32.3 96.8







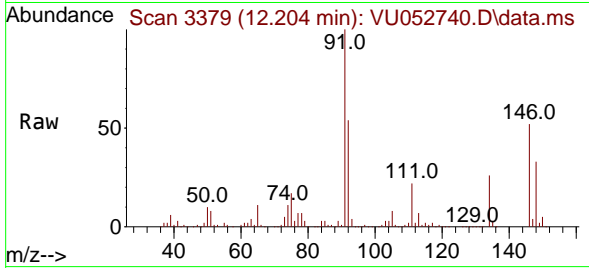
#89  
 n-Butylbenzene  
 Concen: 48.920 ug/l  
 RT: 12.204 min Scan# 3379  
 Delta R.T. 0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Instrument :

MSVOA\_U

Client Sample Id :

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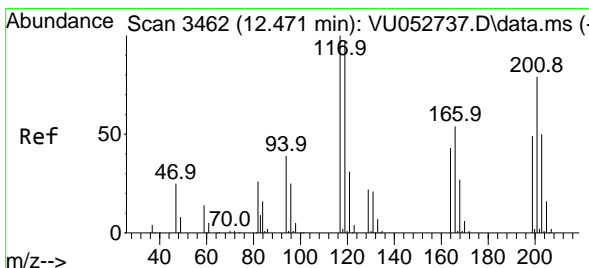
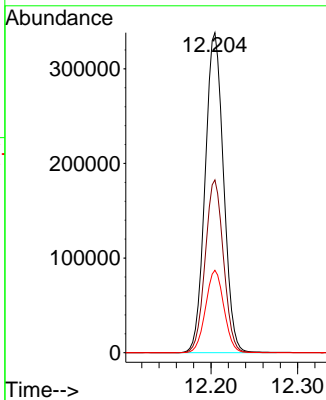
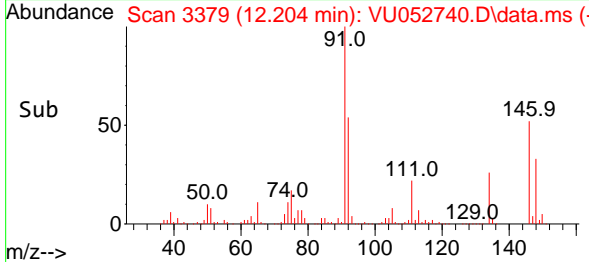
Tgt Ion: 91 Resp: 49925

Ion	Ratio	Lower	Upper
91	100		
92	53.6	26.8	80.3
134	25.7	13.1	39.3

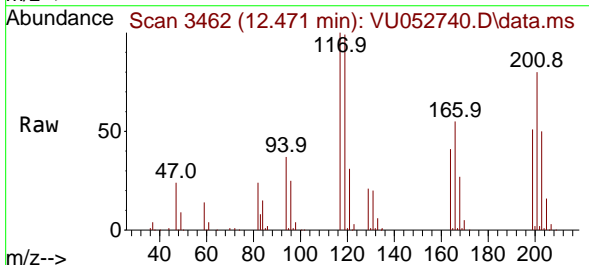
Manual Integrations

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Reviewed By :John Carlone 01/20/2023  
 Supervised By :Mahesh Dadoda 01/20/2023

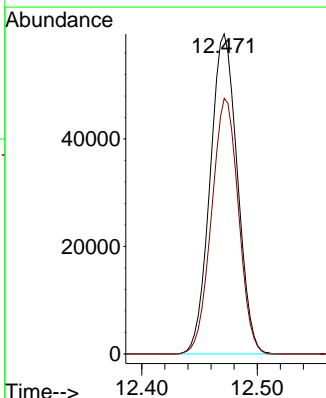
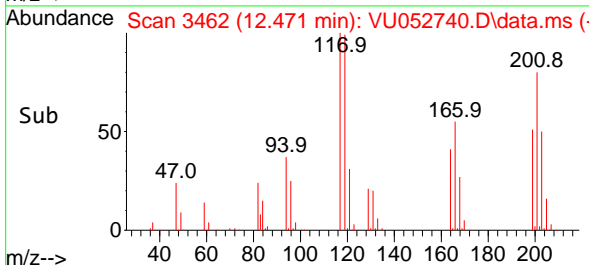


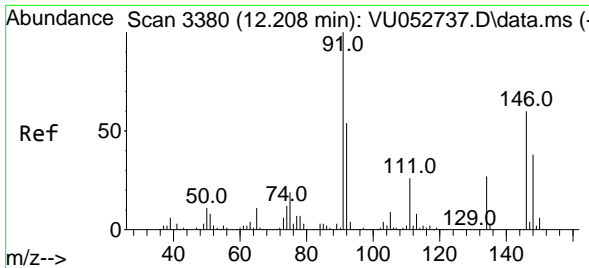
#90  
 Hexachloroethane  
 Concen: 48.395 ug/l  
 RT: 12.471 min Scan# 3462  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



Tgt Ion: 117 Resp: 97551

Ion	Ratio	Lower	Upper
117	100		
201	78.7	39.3	117.9





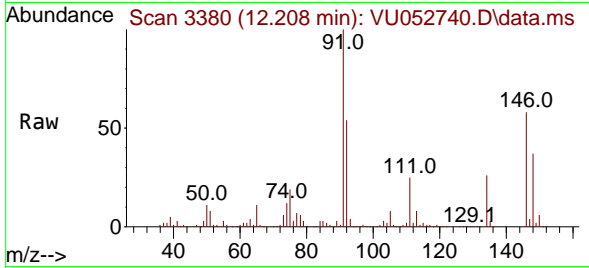
#91  
 1,2-Dichlorobenzene  
 Concen: 49.137 ug/l  
 RT: 12.208 min Scan# 3111  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Instrument :

MSVOA\_U

ClientSampleId :

ICVVU011923

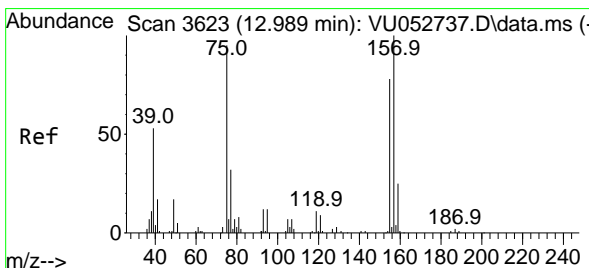
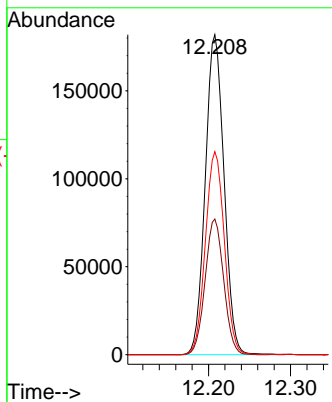
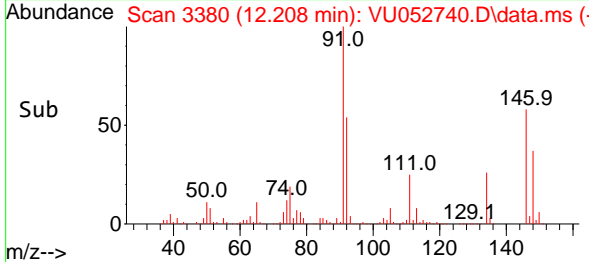


Tgt Ion:146 Resp: 289199  
 Ion Ratio Lower Upper  
 146 100  
 111 42.0 21.1 63.1  
 148 64.1 31.4 94.0

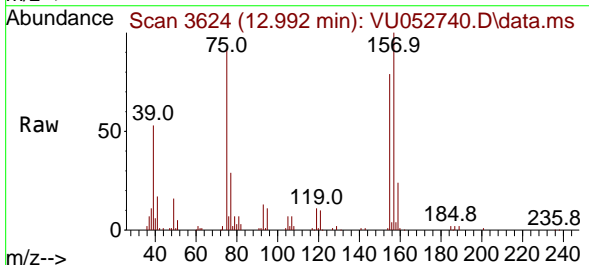
Manual Integrations

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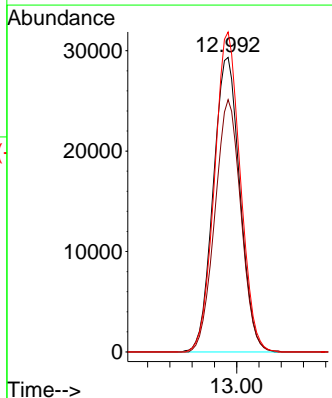
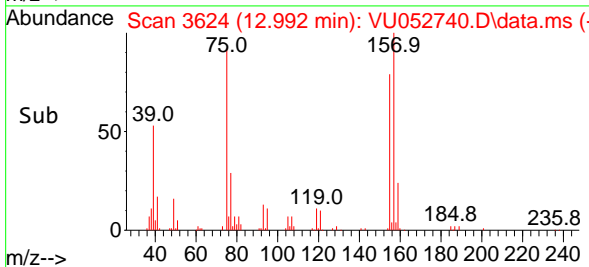
Reviewed By :John Carlone 01/20/2023  
 Supervised By :Mahesh Dadoda 01/20/2023

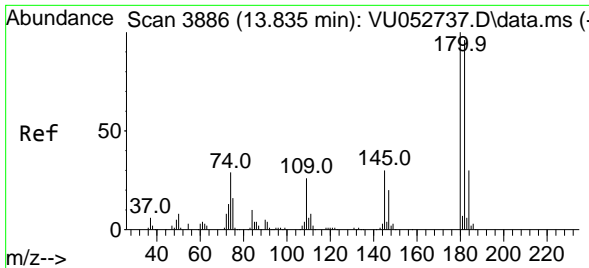


#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 50.176 ug/l  
 RT: 12.992 min Scan# 3624  
 Delta R.T. 0.003 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



Tgt Ion: 75 Resp: 48831  
 Ion Ratio Lower Upper  
 75 100  
 155 83.7 41.4 124.4  
 157 105.3 53.4 160.2





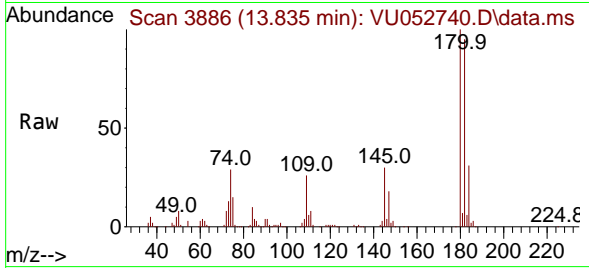
#93  
 1,2,4-Trichlorobenzene  
 Concen: 55.301 ug/l  
 RT: 13.835 min Scan# 3886  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Instrument :

MSVOA\_U

Client Sample Id :

ICVVU011923



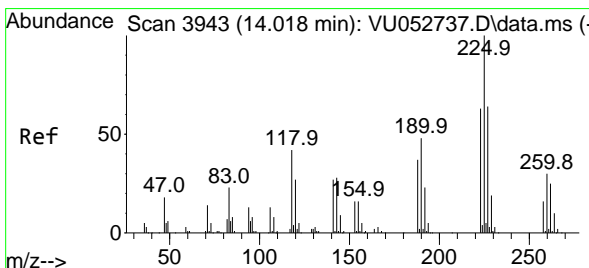
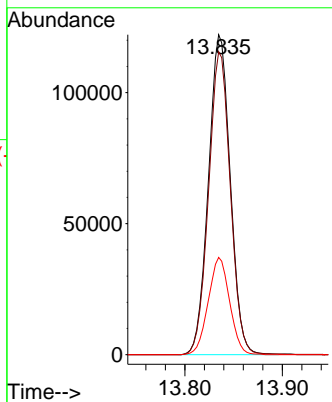
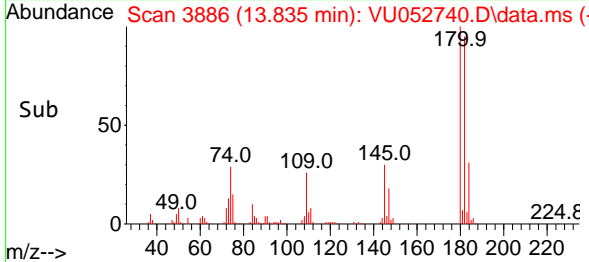
Tgt Ion:180 Resp: 19089  
 Ion Ratio Lower Upper  
 180 100  
 182 94.4 47.4 142.3  
 145 29.8 14.9 44.5

Manual Integrations

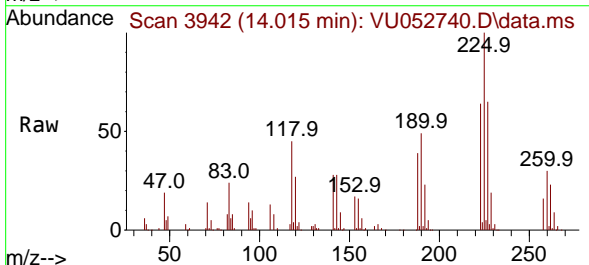
APPROVED

Reviewed By :John Carlone 01/20/2023

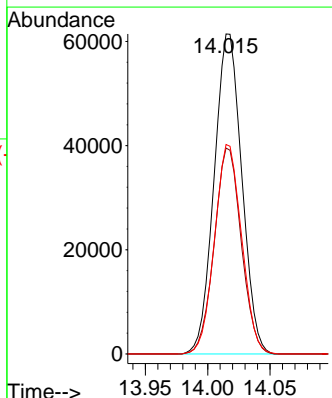
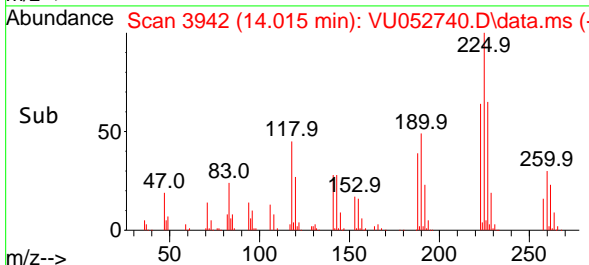
Supervised By :Mahesh Dadoda 01/20/2023

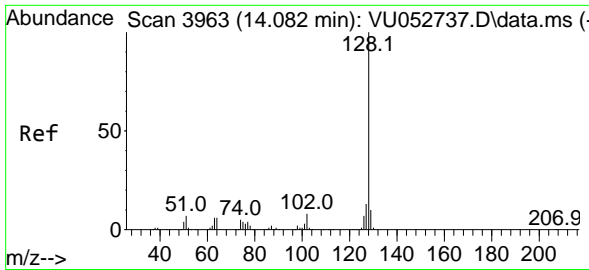


#94  
 Hexachlorobutadiene  
 Concen: 49.853 ug/l  
 RT: 14.015 min Scan# 3942  
 Delta R.T. -0.003 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



Tgt Ion:225 Resp: 94986  
 Ion Ratio Lower Upper  
 225 100  
 223 62.8 31.8 95.3  
 227 64.1 31.8 95.4





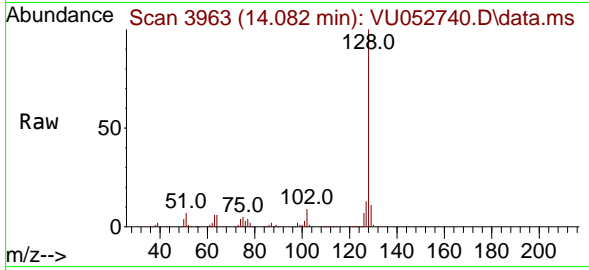
#95  
 Naphthalene  
 Concen: 49.878 ug/l  
 RT: 14.082 min Scan# 3963  
 Delta R.T. 0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02

Instrument :

MSVOA\_U

ClientSampleId :

ICVVU011923



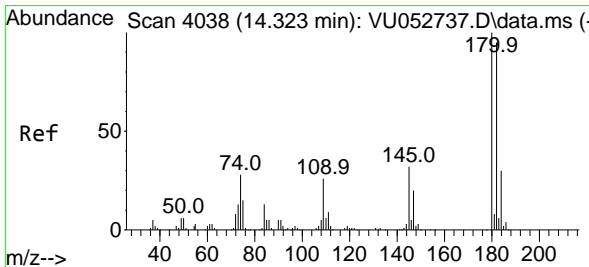
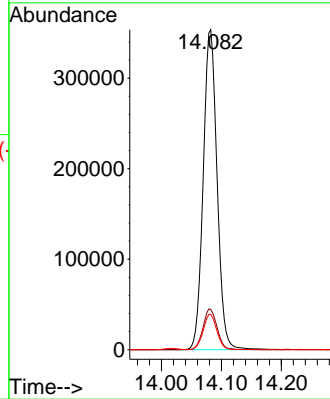
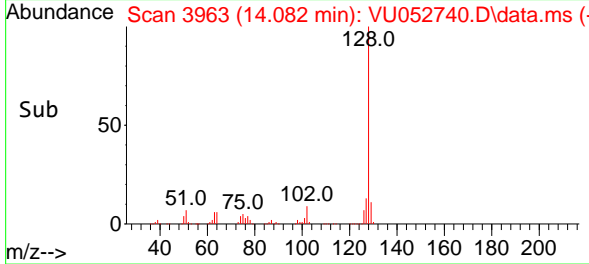
Tgt Ion:128 Resp: 569294  
 Ion Ratio Lower Upper  
 128 100  
 127 12.9 10.3 15.5  
 129 10.9 8.6 13.0

Manual Integrations

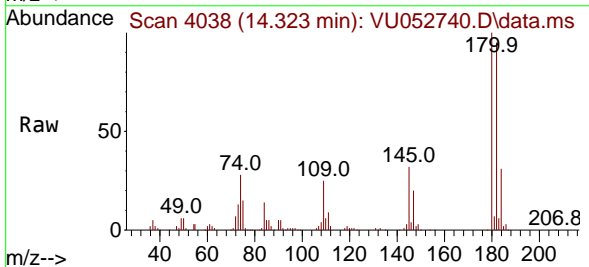
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Reviewed By :John Carlone 01/20/2023

Supervised By :Mahesh Dadoda 01/20/2023



#96  
 1,2,3-Trichlorobenzene  
 Concen: 54.884 ug/l  
 RT: 14.323 min Scan# 4038  
 Delta R.T. -0.000 min  
 Lab File: VU052740.D  
 Acq: 19 Jan 2023 16:02



Tgt Ion:180 Resp: 187290  
 Ion Ratio Lower Upper  
 180 100  
 182 96.1 48.1 144.3  
 145 32.0 15.8 47.4

