

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041922\
 Data File : VX028157.D
 Acq On : 19 Apr 2022 13:56
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX041922

Manual Integrations
 APPROVED

Reviewed By :John Carlone 04/20/2022
 Supervised By :Mahesh Dadoda 04/21/2022

Quant Time: Apr 20 08:14:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	341860	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	536327	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	525650	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	308726	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	203790	45.719	ug/l	0.00
Spiked Amount	50.000	Range 61 - 141	Recovery =	91.440%		
35) Dibromofluoromethane	5.385	113	181242	48.187	ug/l	0.00
Spiked Amount	50.000	Range 69 - 133	Recovery =	96.380%		
50) Toluene-d8	8.653	98	702259	48.612	ug/l	0.00
Spiked Amount	50.000	Range 65 - 126	Recovery =	97.220%		
62) 4-Bromofluorobenzene	11.079	95	270649	48.999	ug/l	0.00
Spiked Amount	50.000	Range 58 - 135	Recovery =	98.000%		
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	94132	42.656	ug/l	99
3) Chloromethane	1.288	50	104988	47.048	ug/l	98
4) Vinyl Chloride	1.374	62	152666	44.298	ug/l	98
5) Bromomethane	1.599	94	158924	52.101	ug/l	99
6) Chloroethane	1.679	64	116539	47.033	ug/l	95
7) Trichlorofluoromethane	1.886	101	328268	43.195	ug/l	97
8) Diethyl Ether	2.130	74	108097	47.166	ug/l	92
9) 1,1,2-Trichlorotrifluo...	2.331	101	122554	44.269	ug/l	96
10) Methyl Iodide	2.453	142	147031	40.004	ug/l	95
11) Tert butyl alcohol	2.965	59	195524	228.182	ug/l	100
12) 1,1-Dichloroethene	2.319	96	109457	41.662	ug/l	95
13) Acrolein	2.233	56	133356	244.114	ug/l	99
14) Allyl chloride	2.666	41	200690	45.523	ug/l	90
15) Acrylonitrile	3.062	53	405267	223.104	ug/l	99
16) Acetone	2.374	43	351065	257.905	ug/l	91
17) Carbon Disulfide	2.508	76	309740	43.779	ug/l	100
18) Methyl Acetate	2.703	43	174008	43.906	ug/l	97
19) Methyl tert-butyl Ether	3.111	73	525920	48.004	ug/l	97
20) Methylene Chloride	2.788	84	147417	44.573	ug/l	90
21) trans-1,2-Dichloroethene	3.093	96	167704	46.936	ug/l	94
22) Diisopropyl ether	3.757	45	450205	44.837	ug/l #	84
23) Vinyl Acetate	3.721	43	2022593	230.568	ug/l	98
24) 1,1-Dichloroethane	3.611	63	273671	46.160	ug/l	99
25) 2-Butanone	4.550	43	590811	223.803	ug/l	98
26) 2,2-Dichloropropane	4.471	77	272995	47.160	ug/l	98
27) cis-1,2-Dichloroethene	4.489	96	199140	46.742	ug/l	93
28) Bromochloromethane	4.904	49	114927	45.182	ug/l	89
29) Tetrahydrofuran	5.001	42	364894	211.988	ug/l	99
30) Chloroform	5.093	83	324658	45.598	ug/l	98
31) Cyclohexane	5.471	56	255466	47.041	ug/l	94
32) 1,1,1-Trichloroethane	5.379	97	304164	47.176	ug/l	98
36) 1,1-Dichloropropene	5.696	75	234304	47.757	ug/l	98
37) Ethyl Acetate	4.715	43	223630	44.922	ug/l	99
38) Carbon Tetrachloride	5.678	117	274590	49.578	ug/l	99
39) Methylcyclohexane	7.379	83	305773	49.395	ug/l	97
40) Benzene	6.038	78	673611	46.904	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	117654	45.808	ug/l	98
42) 1,2-Dichloroethane	6.086	62	244341	45.834	ug/l	100
43) Isopropyl Acetate	6.336	43	363576	44.875	ug/l	98
44) Trichloroethene	7.123	130	200058	48.037	ug/l	99
45) 1,2-Dichloropropane	7.428	63	160612	45.689	ug/l	99
46) Dibromomethane	7.580	93	128320	46.534	ug/l	98
47) Bromodichloromethane	7.824	83	249681	47.110	ug/l	98
48) Methyl methacrylate	7.696	41	169674	45.614	ug/l	92
49) 1,4-Dioxane	7.659	88	93525	939.848	ug/l	94
51) 4-Methyl-2-Pentanone	8.574	43	1157907	222.709	ug/l	97
52) Toluene	8.720	92	476550	47.763	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	281000	49.887	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	290899	48.094	ug/l	93
55) 1,1,2-Trichloroethane	9.153	97	191710	47.290	ug/l	98
56) Ethyl methacrylate	9.116	69	277565	47.234	ug/l #	92
57) 1,3-Dichloropropane	9.311	76	305728	46.725	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	675692	245.069	ug/l	94
59) 2-Hexanone	9.433	43	933777	231.857	ug/l	95
60) Dibromochloromethane	9.525	129	219035	49.562	ug/l	96
61) 1,2-Dibromoethane	9.610	107	212829	47.855	ug/l	98
64) Tetrachloroethene	9.275	164	195861	47.703	ug/l	97
65) Chlorobenzene	10.079	112	529206	47.220	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	204114	48.891	ug/l	98
67) Ethyl Benzene	10.195	91	916246	48.756	ug/l	95
68) m/p-Xylenes	10.305	106	761352	99.543	ug/l	95
69) o-Xylene	10.640	106	372204	48.809	ug/l	95
70) Styrene	10.659	104	628138	50.845	ug/l	98
71) Bromoform	10.799	173	169085	44.327	ug/l #	99
73) Isopropylbenzene	10.963	105	970982	45.758	ug/l	99
74) N-amyl acetate	10.842	43	331259	45.165	ug/l	96
75) 1,1,2,2-Tetrachloroethane	11.213	83	304345	44.198	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	279771m	46.046	ug/l	
77) Bromobenzene	11.201	156	246973	44.689	ug/l	91
78) n-propylbenzene	11.305	91	1118831	47.549	ug/l	96
79) 2-Chlorotoluene	11.366	91	670047	45.803	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	858064	47.637	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.018	75	95800	46.856	ug/l	96
82) 4-Chlorotoluene	11.457	91	786846	46.694	ug/l	95
83) tert-Butylbenzene	11.713	119	868582	47.223	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	857255	47.877	ug/l	97
85) sec-Butylbenzene	11.890	105	1072108	48.314	ug/l	97
86) p-Isopropyltoluene	12.012	119	936854	48.938	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	498842	48.039	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	513227	47.072	ug/l	99
89) n-Butylbenzene	12.335	91	779446	49.585	ug/l	98
90) Hexachloroethane	12.542	117	157211	45.798	ug/l	97
91) 1,2-Dichlorobenzene	12.335	146	485338	47.049	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	67924	44.355	ug/l	94
93) 1,2,4-Trichlorobenzene	13.591	180	293848	47.894	ug/l	99
94) Hexachlorobutadiene	13.725	225	125242	45.746	ug/l	95
95) Naphthalene	13.774	128	987347	48.308	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	289553	48.080	ug/l	97

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

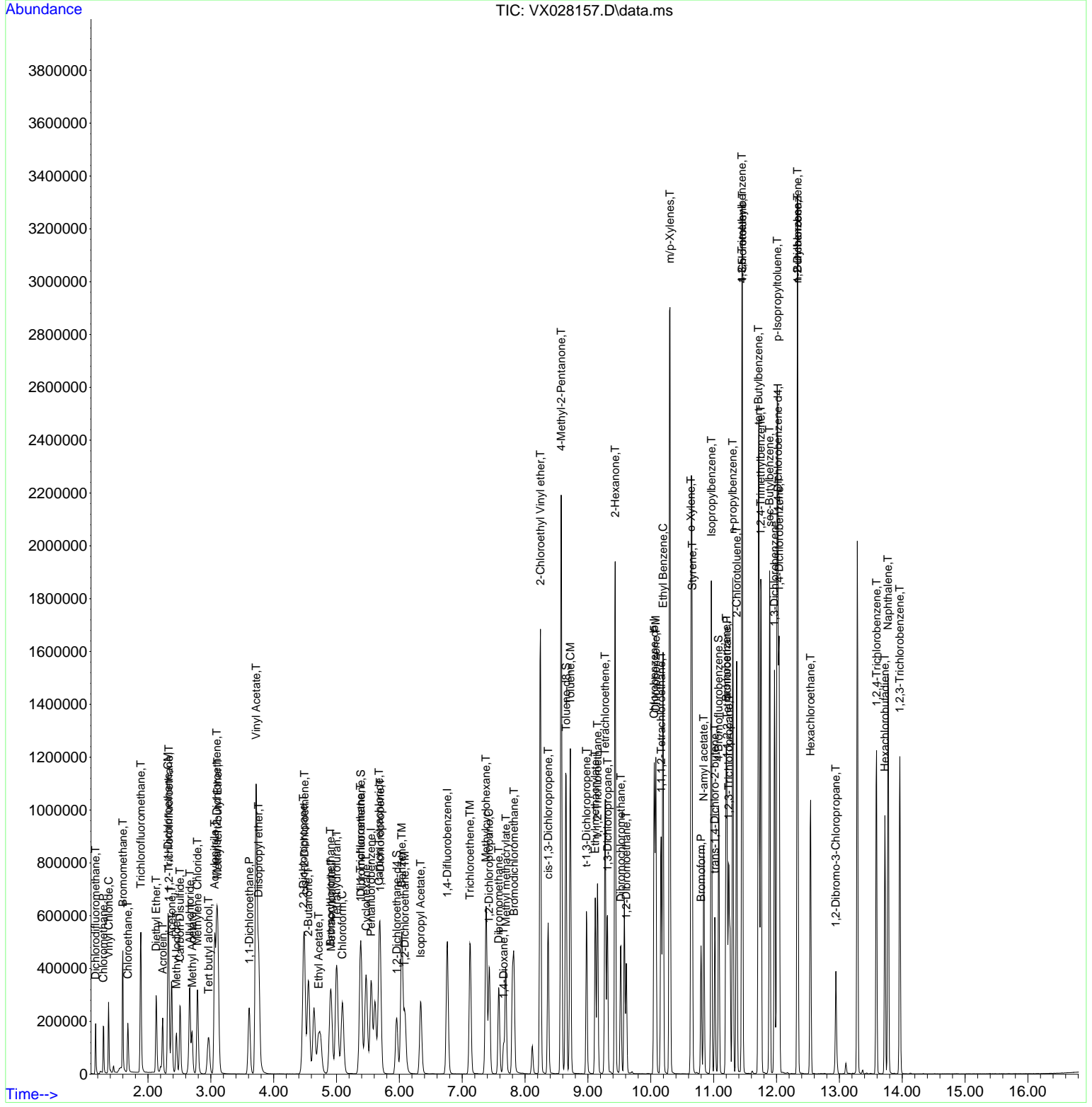
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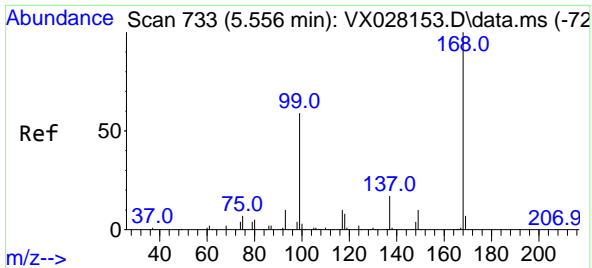
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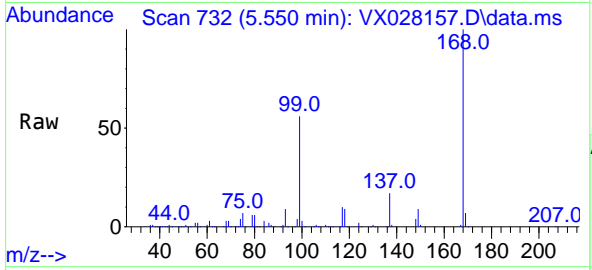
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#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.550 min Scan# 71
 Delta R.T. -0.006 min
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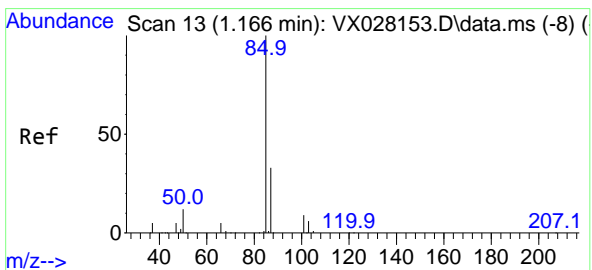
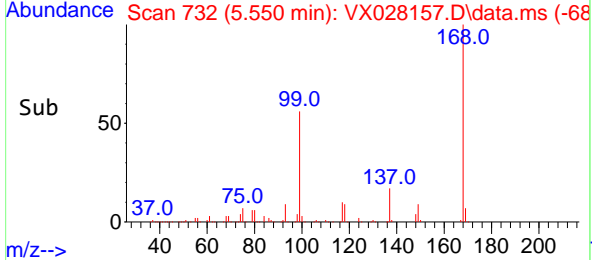
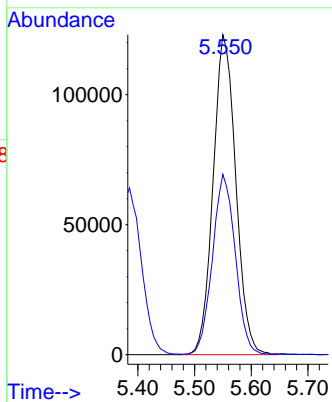
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Tgt Ion: 168 Resp: 341860
 Ion Ratio Lower Upper
 168 100
 99 56.2 41.7 62.5

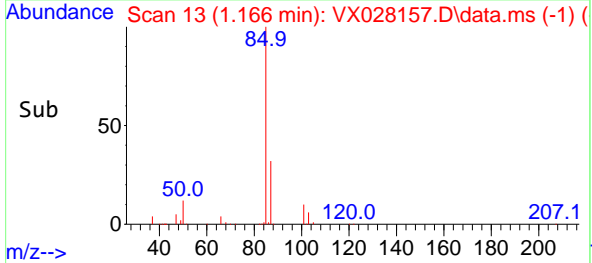
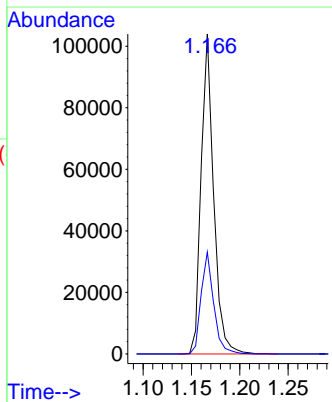
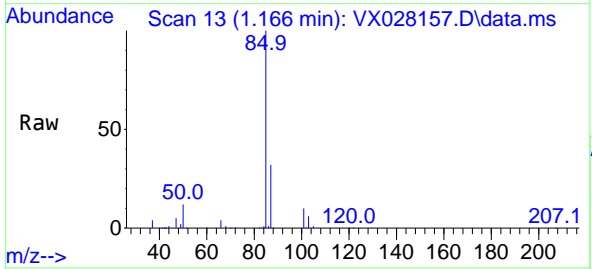
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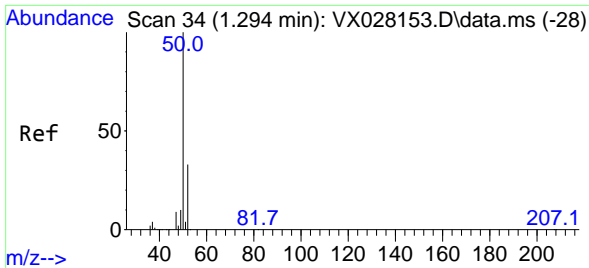
Reviewed By : John Carlone 04/20/2022
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#2
 Dichlorodifluoromethane
 Concen: 42.656 ug/l
 RT: 1.166 min Scan# 13
 Delta R.T. 0.000 min
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Tgt Ion: 85 Resp: 94132
 Ion Ratio Lower Upper
 85 100
 87 31.9 16.2 48.6





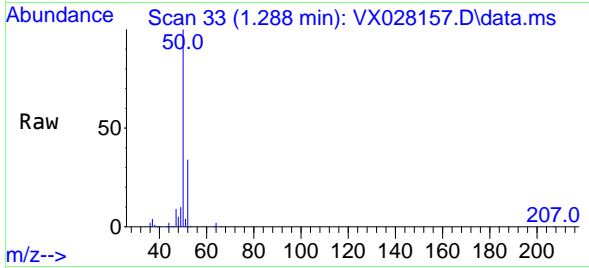
#3
 Chloromethane
 Concen: 47.048 ug/l
 RT: 1.288 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: VX028157.D
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Instrument :

MSVOA_X

Client Sample Id :

ICVX041922



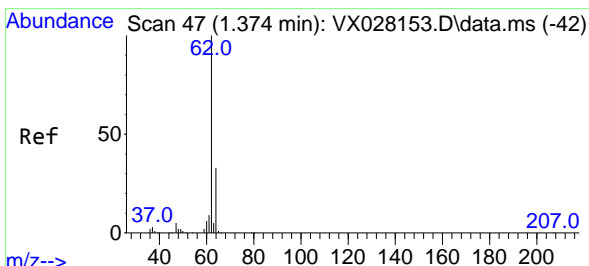
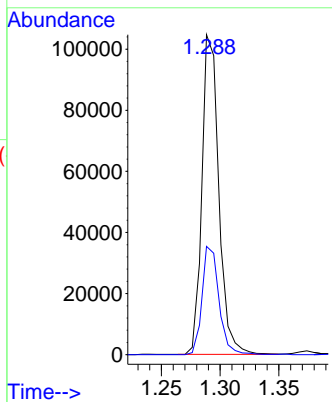
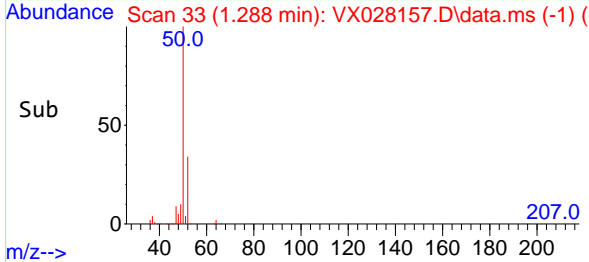
Tgt Ion: 50 Resp: 104988
 Ion Ratio Lower Upper
 50 100
 52 33.9 26.4 39.6

Manual Integrations

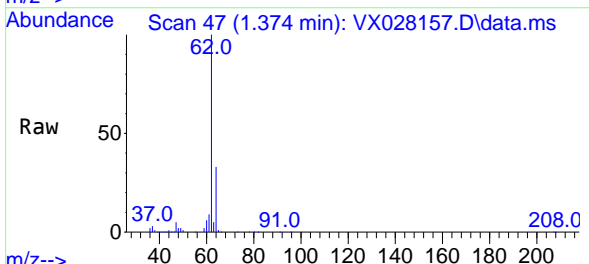
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Reviewed By :John Carlone 04/20/2022

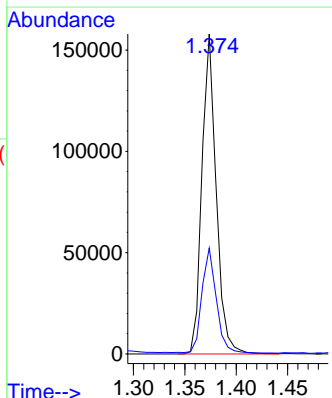
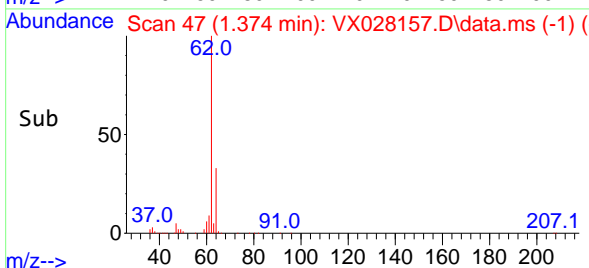
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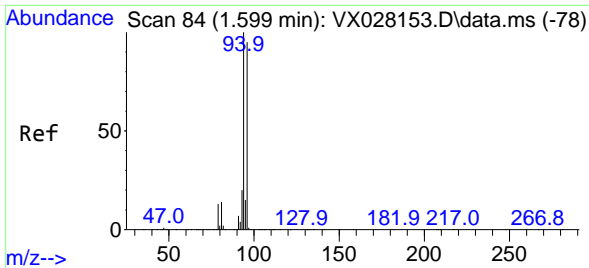


#4
 Vinyl Chloride
 Concen: 44.298 ug/l
 RT: 1.374 min Scan# 47
 Delta R.T. -0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



Tgt Ion: 62 Resp: 152666
 Ion Ratio Lower Upper
 62 100
 64 32.8 25.5 38.3





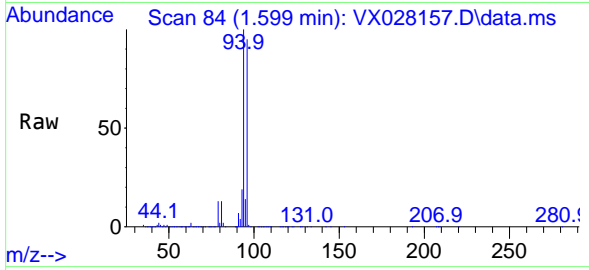
#5
 Bromomethane
 Concen: 52.101 ug/l
 RT: 1.599 min Scan# 84
 Delta R.T. 0.000 min
 Lab File: VX028157.D
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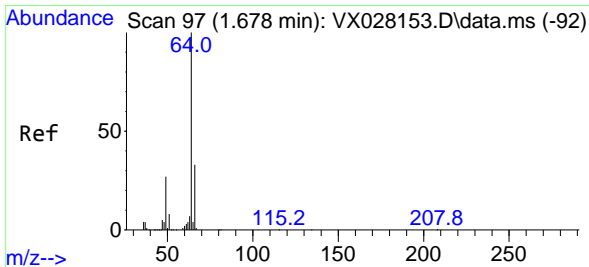
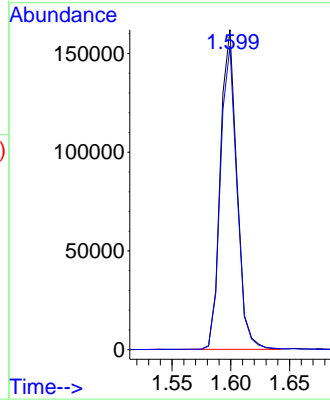
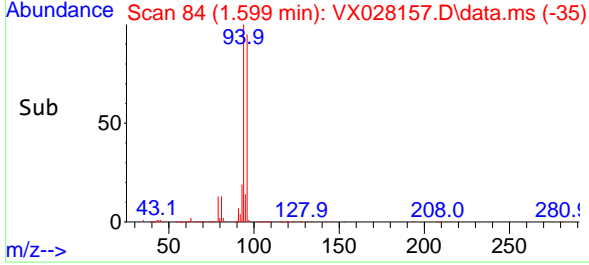
Tgt Ion: 94 Resp: 158924
 Ion Ratio Lower Upper
 94 100
 96 94.8 75.3 112.9

Manual Integrations

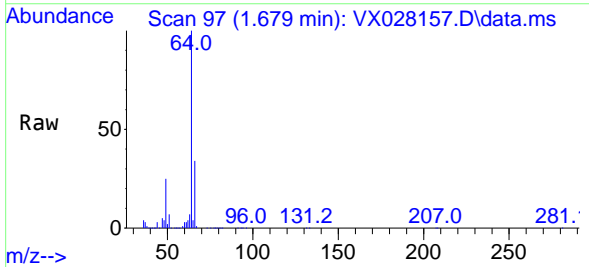
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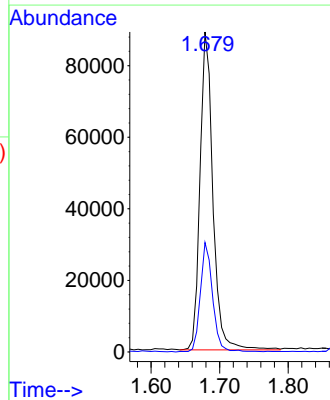
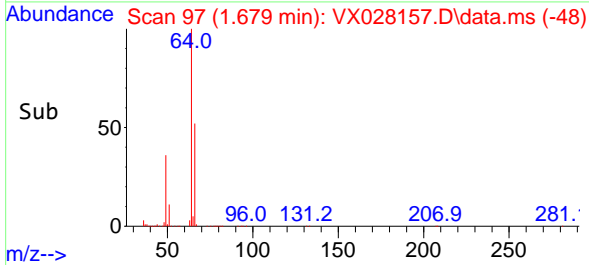
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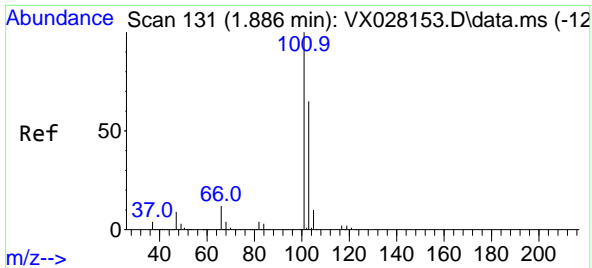


#6
 Chloroethane
 Concen: 47.033 ug/l
 RT: 1.679 min Scan# 97
 Delta R.T. 0.001 min
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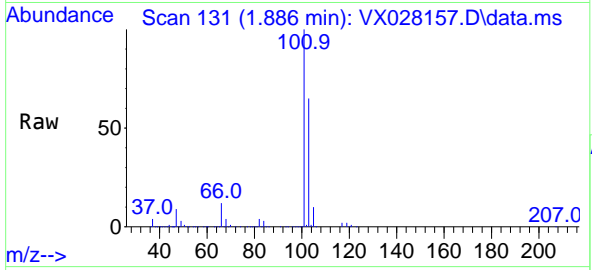
Tgt Ion: 64 Resp: 116539
 Ion Ratio Lower Upper
 64 100
 66 34.3 25.3 37.9





#7
 Trichlorofluoromethane
 Concen: 43.195 ug/l
 RT: 1.886 min Scan# 111
 Delta R.T. -0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

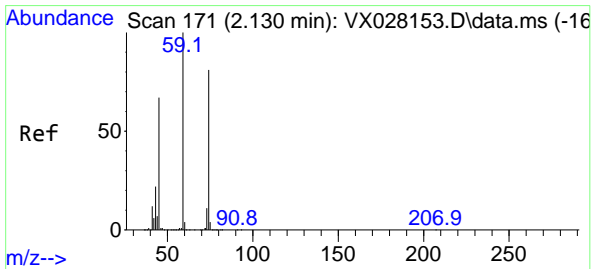
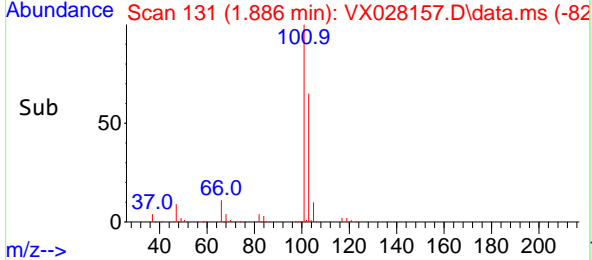
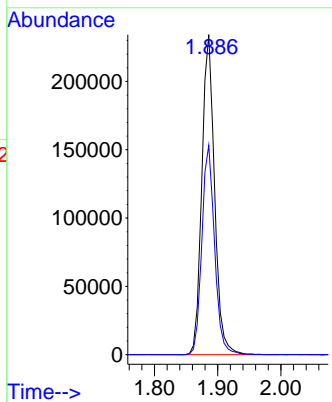
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Tgt Ion: 101 Resp: 328268
 Ion Ratio Lower Upper
 101 100
 103 65.5 50.5 75.7

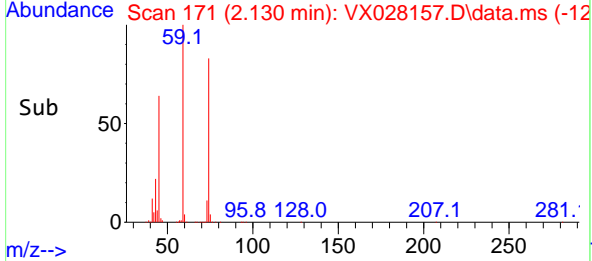
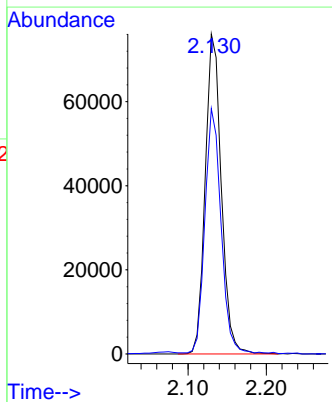
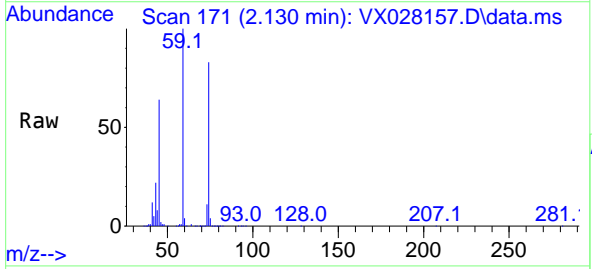
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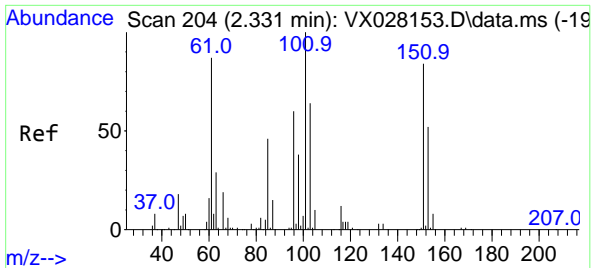
Reviewed By : John Carlone 04/20/2022
 Supervised By : Mahesh Dadoda 04/21/2022



#8
 Diethyl Ether
 Concen: 47.166 ug/l
 RT: 2.130 min Scan# 171
 Delta R.T. -0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

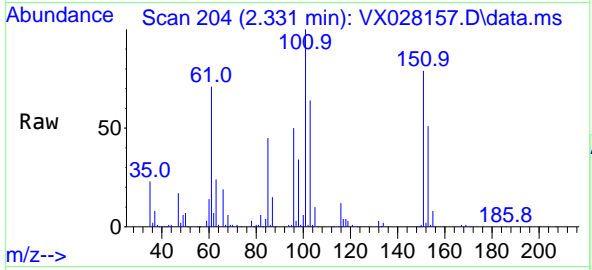
Tgt Ion: 74 Resp: 108097
 Ion Ratio Lower Upper
 74 100
 45 76.7 42.0 126.0





#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 44.269 ug/l
 RT: 2.331 min Scan# 204
 Delta R.T. -0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

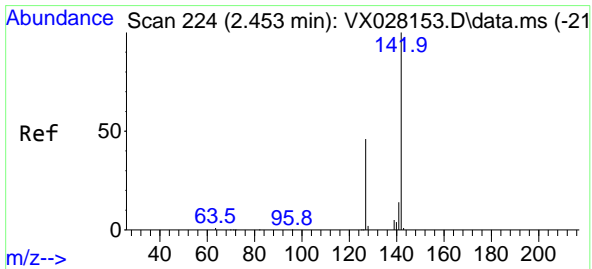
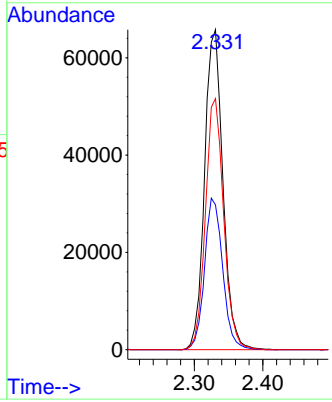
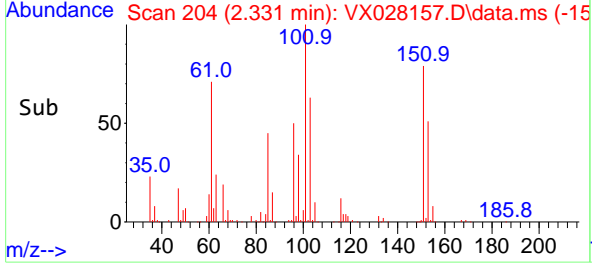
Instrument : MSVOA_X
 Client Sample Id : ICVVX041922



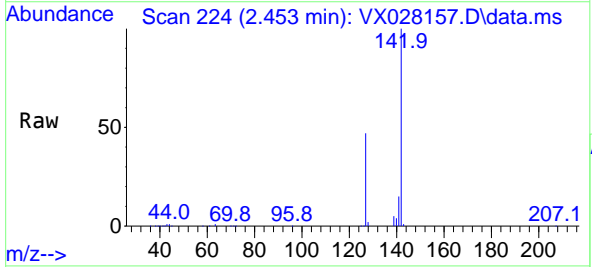
Tgt Ion: 101 Resp: 122554
 Ion Ratio Lower Upper
 101 100
 85 47.0 33.5 50.3
 151 78.3 61.8 92.6

Manual Integrations
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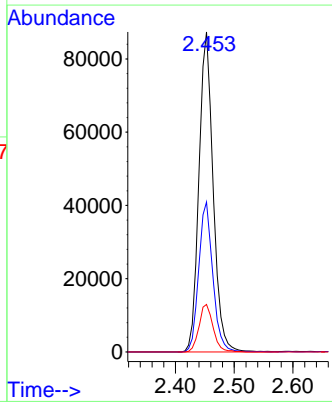
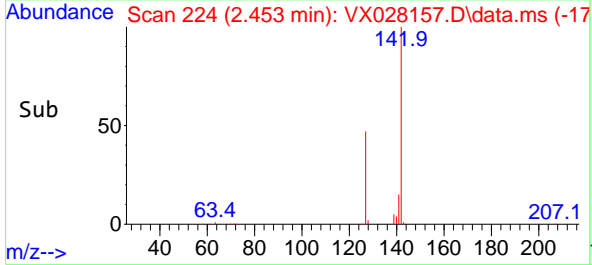
Reviewed By : John Carlone 04/20/2022
 Supervised By : Mahesh Dadoda 04/21/2022

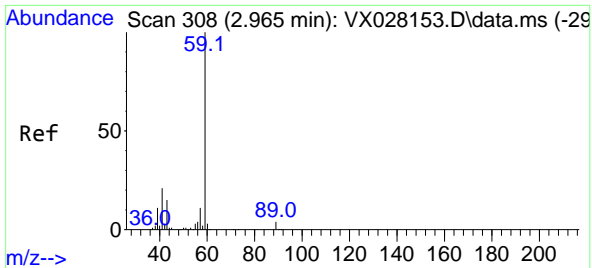


#10
 Methyl Iodide
 Concen: 40.004 ug/l
 RT: 2.453 min Scan# 224
 Delta R.T. -0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



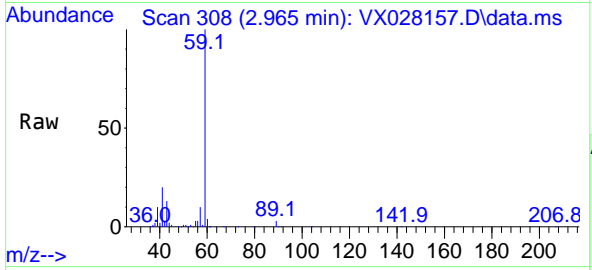
Tgt Ion: 142 Resp: 147031
 Ion Ratio Lower Upper
 142 100
 127 46.4 33.9 50.9
 141 14.7 11.4 17.2





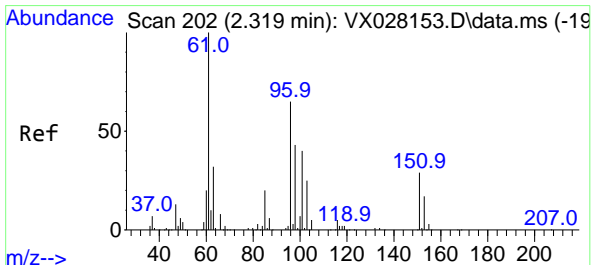
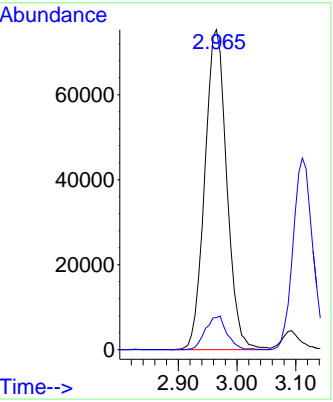
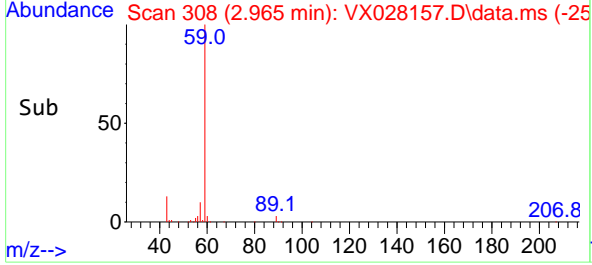
#11
 Tert butyl alcohol
 Concen: 228.182 ug/l
 RT: 2.965 min Scan# 308
 Delta R.T. -0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

Instrument : MSVOA_X
 Client Sample Id : ICVVX041922

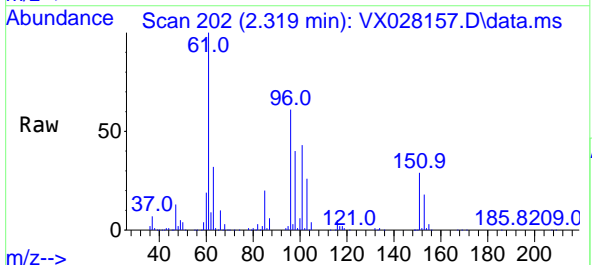


Tgt Ion: 59 Resp: 195524
 Ion Ratio Lower Upper
 59 100
 57 10.3 8.3 12.5

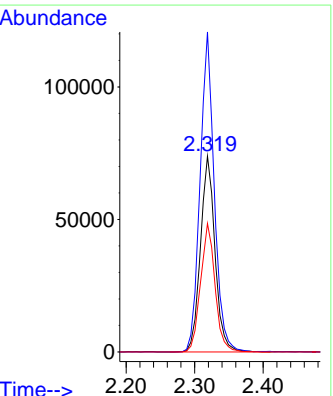
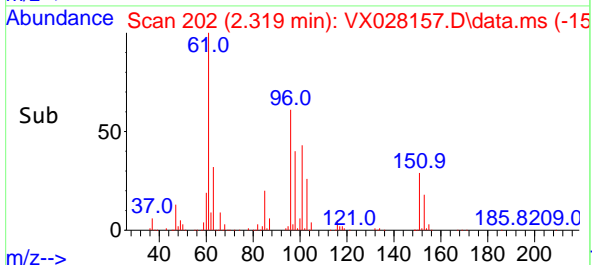
Manual Integrations
APPROVED
 Reviewed By : John Carlone 04/20/2022
 Supervised By : Mahesh Dadoda 04/21/2022

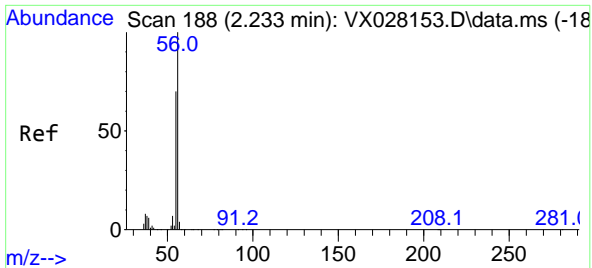


#12
 1,1-Dichloroethene
 Concen: 41.662 ug/l
 RT: 2.319 min Scan# 202
 Delta R.T. -0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



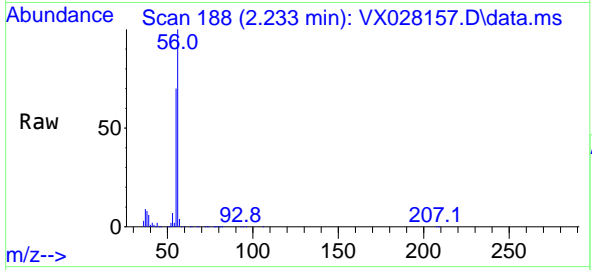
Tgt Ion: 96 Resp: 109457
 Ion Ratio Lower Upper
 96 100
 61 163.3 124.6 187.0
 98 65.6 51.0 76.4





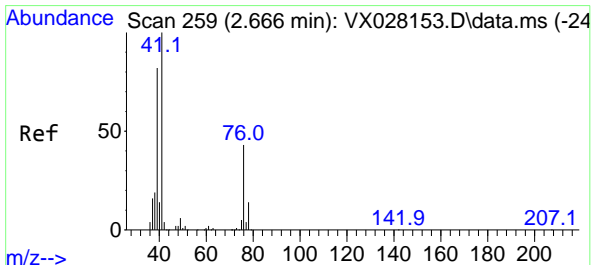
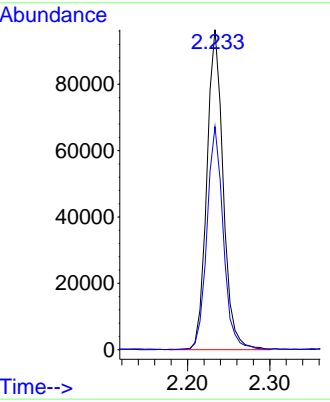
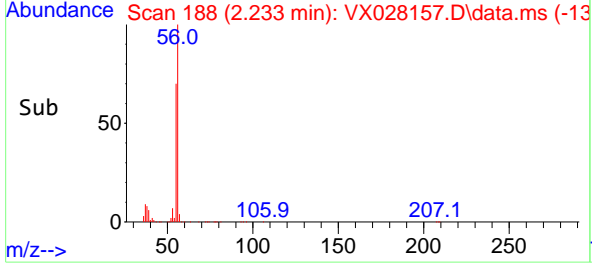
#13
 Acrolein
 Concen: 244.114 ug/l
 RT: 2.233 min Scan# 188
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

Instrument : MSVOA_X
 Client Sample Id : ICVVX041922

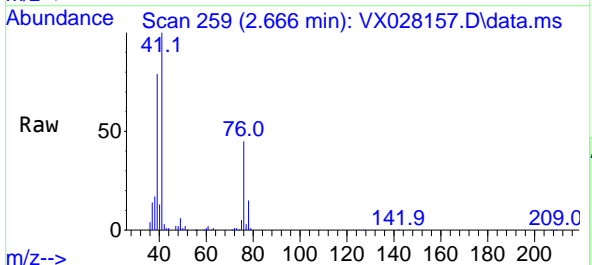


Tgt Ion: 56 Resp: 133350
 Ion Ratio Lower Upper
 56 100
 55 69.9 55.0 82.6

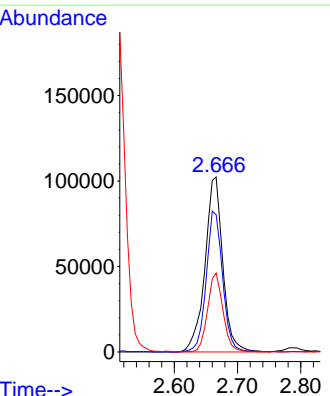
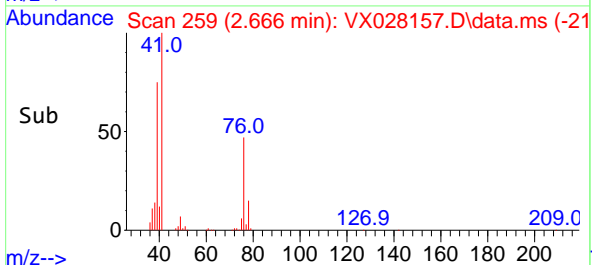
Manual Integrations
APPROVED
 Reviewed By :John Carlone 04/20/2022
 Supervised By :Mahesh Dadoda 04/21/2022

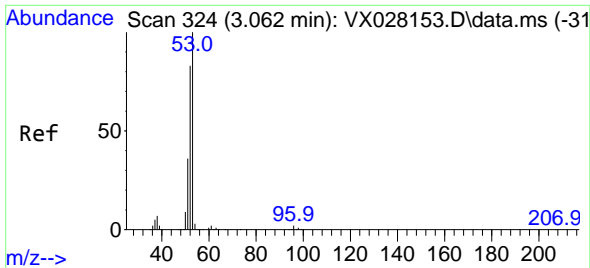


#14
 Allyl chloride
 Concen: 45.523 ug/l
 RT: 2.666 min Scan# 259
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



Tgt Ion: 41 Resp: 200690
 Ion Ratio Lower Upper
 41 100
 39 73.8 50.4 75.6
 76 38.7 32.7 49.1





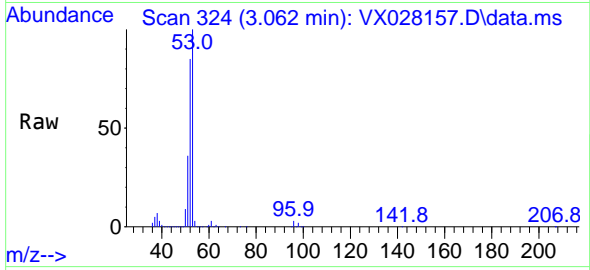
#15
 Acrylonitrile
 Concen: 223.104 ug/l
 RT: 3.062 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

Instrument :

MSVOA_X

Client Sample Id :

ICVX041922



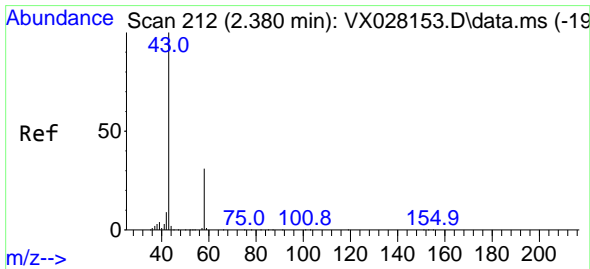
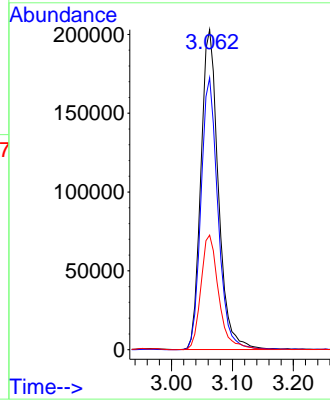
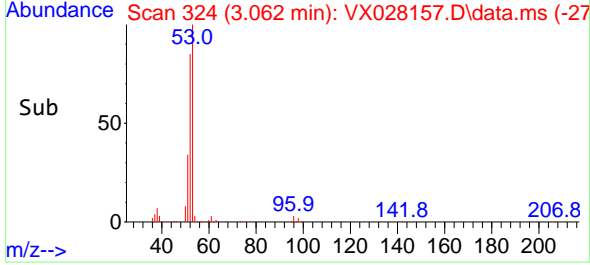
Tgt Ion: 53 Resp: 40526
 Ion Ratio Lower Upper
 53 100
 52 82.7 65.7 98.5
 51 36.6 28.4 42.6

Manual Integrations

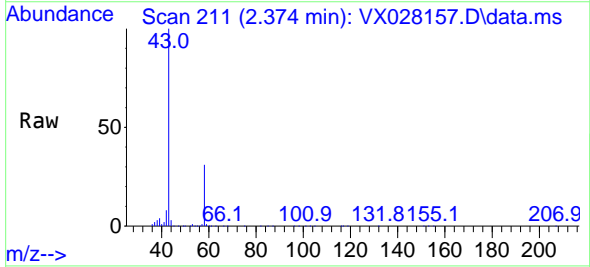
APPROVED

Reviewed By :John Carlone 04/20/2022

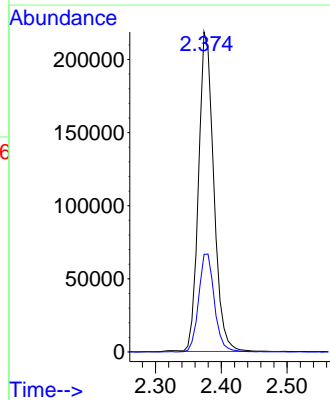
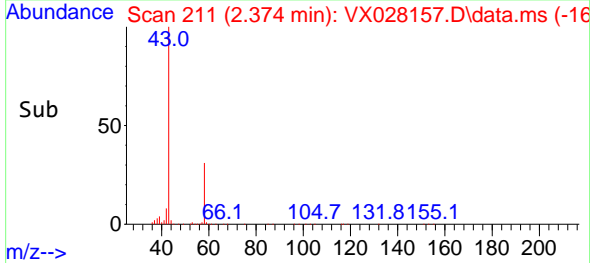
Supervised By :Mahesh Dadoda 04/21/2022

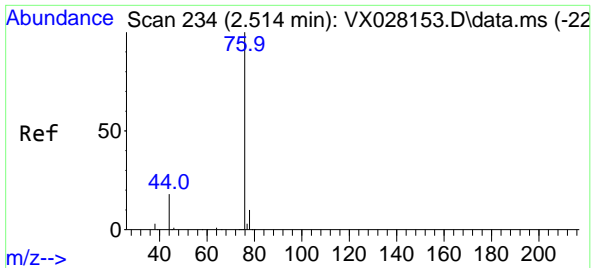


#16
 Acetone
 Concen: 257.905 ug/l
 RT: 2.374 min Scan# 211
 Delta R.T. -0.006 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



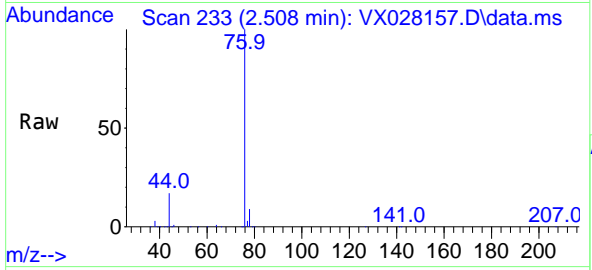
Tgt Ion: 43 Resp: 351065
 Ion Ratio Lower Upper
 43 100
 58 30.5 28.8 43.2





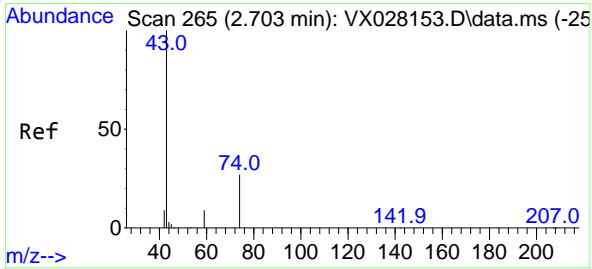
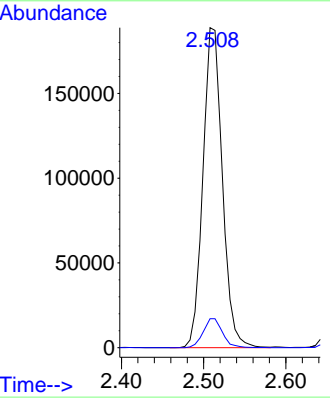
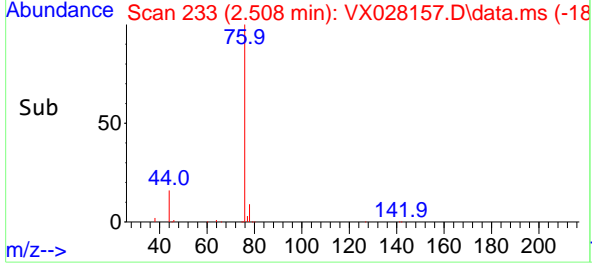
#17
 Carbon Disulfide
 Concen: 43.779 ug/l
 RT: 2.508 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

Instrument : MSVOA_X
 Client Sample Id : ICVVX041922

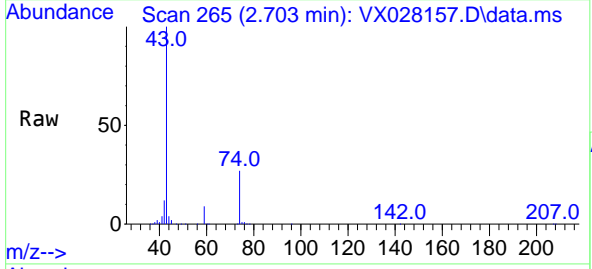


Tgt Ion: 76 Resp: 309740
 Ion Ratio Lower Upper
 76 100
 78 9.1 7.2 10.8

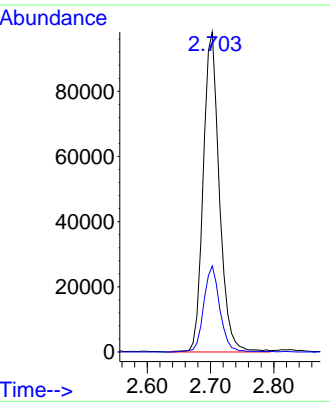
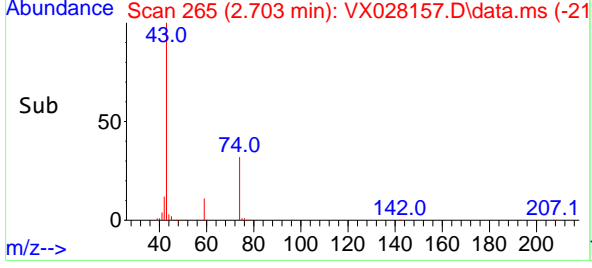
Manual Integrations
APPROVED
 Reviewed By :John Carlone 04/20/2022
 Supervised By :Mahesh Dadoda 04/21/2022

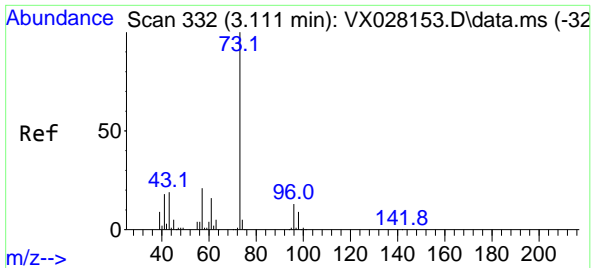


#18
 Methyl Acetate
 Concen: 43.906 ug/l
 RT: 2.703 min Scan# 265
 Delta R.T. -0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



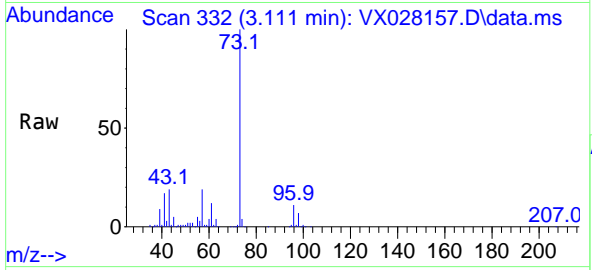
Tgt Ion: 43 Resp: 174008
 Ion Ratio Lower Upper
 43 100
 74 26.9 22.8 34.2





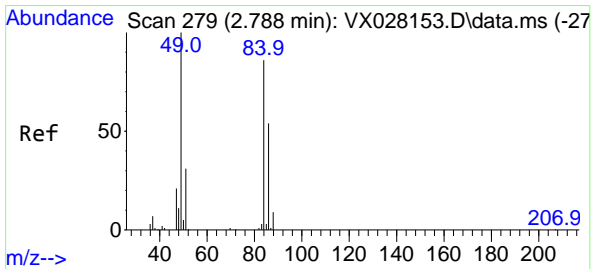
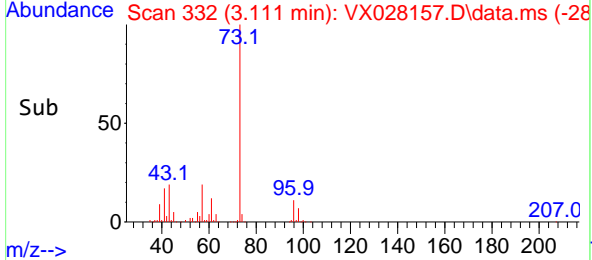
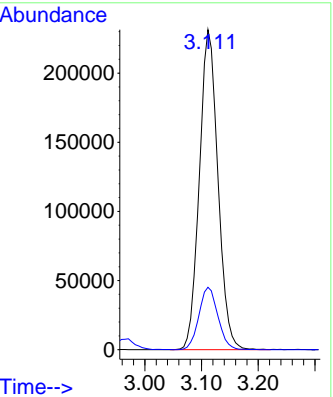
#19
 Methyl tert-butyl Ether
 Concen: 48.004 ug/l
 RT: 3.111 min Scan# 311
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

Instrument : MSVOA_X
 Client Sample Id : ICVVX041922

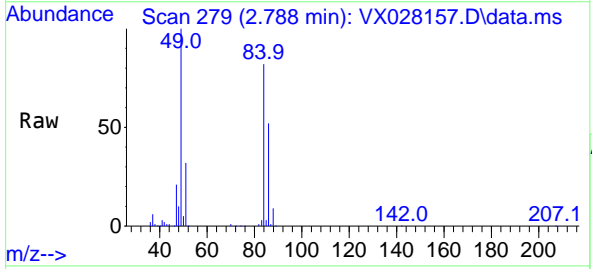


Tgt Ion: 73 Resp: 525920
 Ion Ratio Lower Upper
 73 100
 57 19.5 16.8 25.2

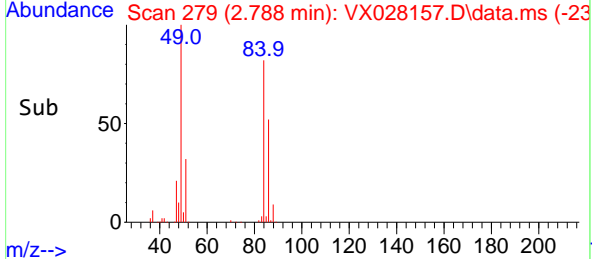
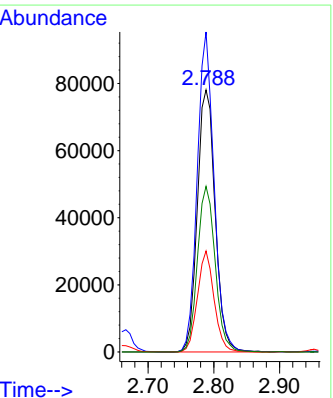
Manual Integrations
APPROVED
 Reviewed By : John Carlone 04/20/2022
 Supervised By : Mahesh Dadoda 04/21/2022

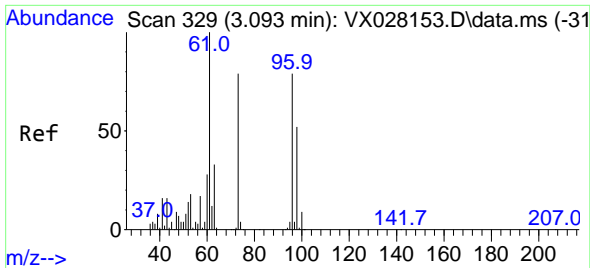


#20
 Methylene Chloride
 Concen: 44.573 ug/l
 RT: 2.788 min Scan# 279
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



Tgt Ion: 84 Resp: 147417
 Ion Ratio Lower Upper
 84 100
 49 122.1 85.5 128.3
 51 38.5 26.6 39.8
 86 63.2 51.5 77.3





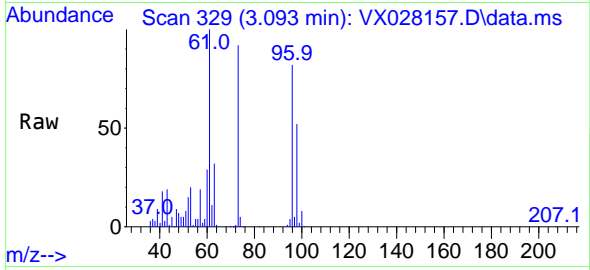
#21
 trans-1,2-Dichloroethene
 Concen: 46.936 ug/l
 RT: 3.093 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

Instrument :

MSVOA_X

ClientSampleId :

ICVX041922



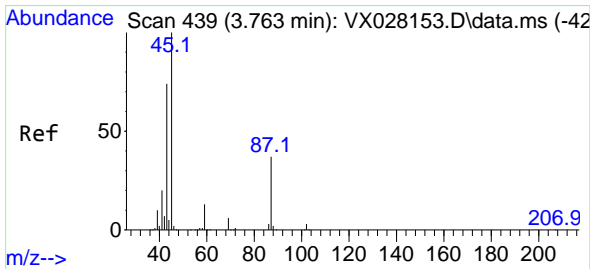
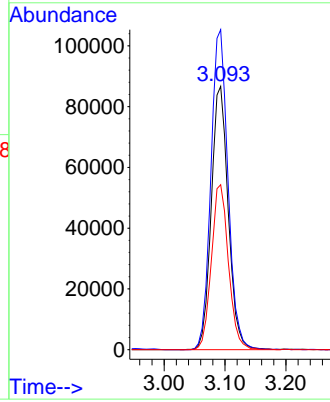
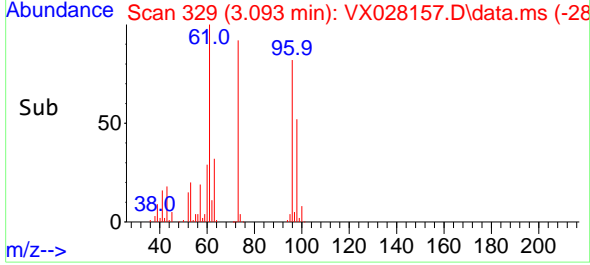
Tgt Ion: 96 Resp: 167704
 Ion Ratio Lower Upper
 96 100
 61 121.5 105.4 158.2
 98 62.6 50.0 75.0

Manual Integrations

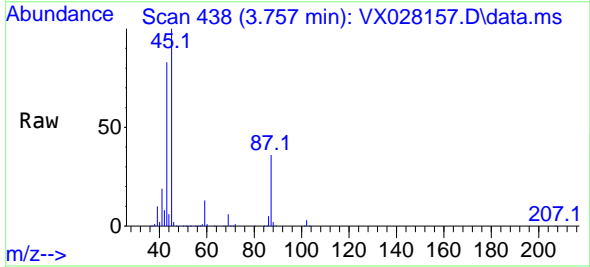
APPROVED

Reviewed By :John Carlone 04/20/2022

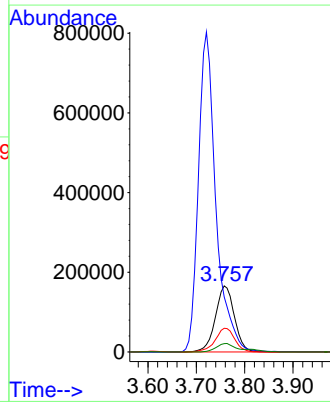
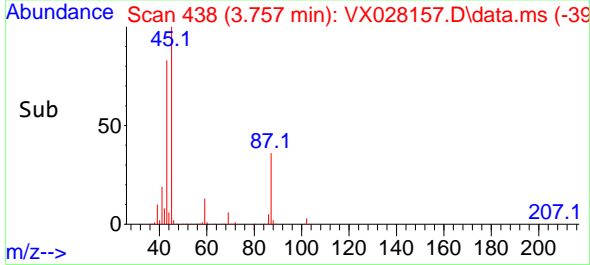
Supervised By :Mahesh Dadoda 04/21/2022

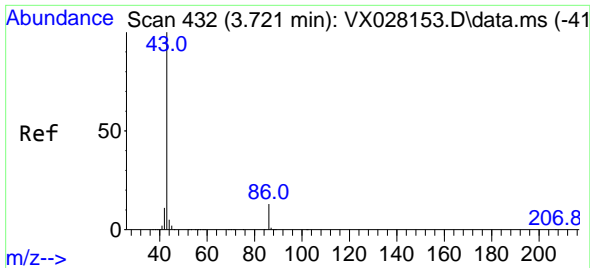


#22
 Diisopropyl ether
 Concen: 44.837 ug/l
 RT: 3.757 min Scan# 438
 Delta R.T. -0.006 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



Tgt Ion: 45 Resp: 450205
 Ion Ratio Lower Upper
 45 100
 43 83.2 50.8 76.2#
 87 35.7 26.6 39.8
 59 12.6 10.5 15.7





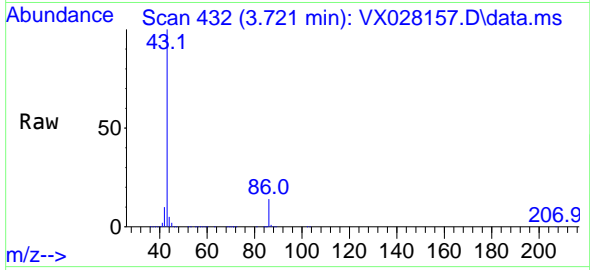
#23
 Vinyl Acetate
 Concen: 230.568 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

Instrument :

MSVOA_X

Client Sample Id :

ICVX041922



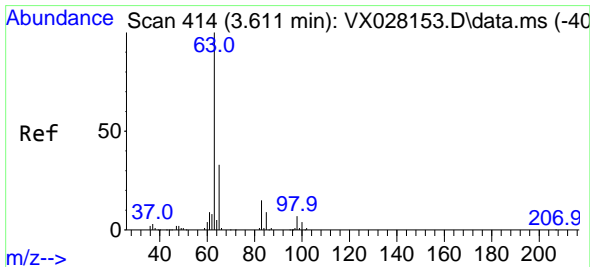
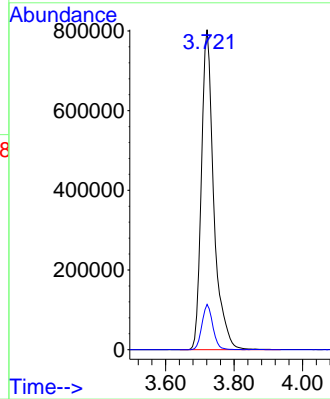
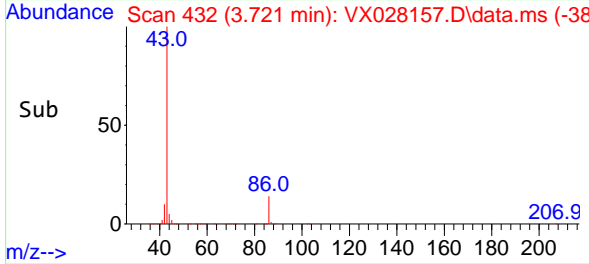
Tgt Ion: 43 Resp: 202259
 Ion Ratio Lower Upper
 43 100
 86 14.2 10.8 16.2

Manual Integrations

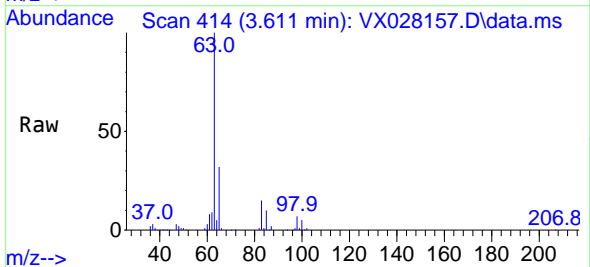
APPROVED

Reviewed By :John Carlone 04/20/2022

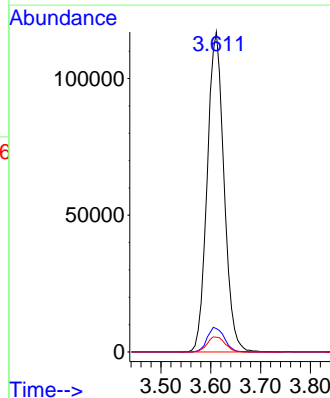
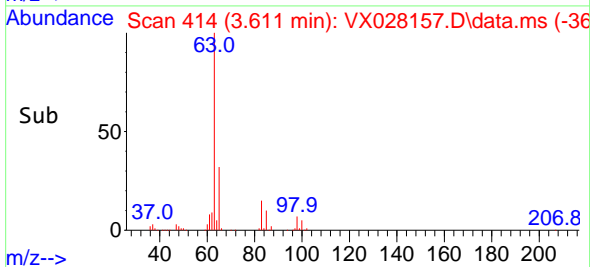
Supervised By :Mahesh Dadoda 04/21/2022

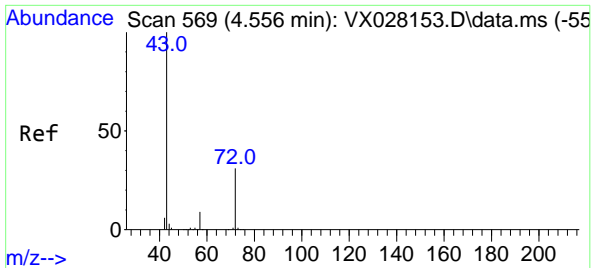


#24
 1,1-Dichloroethane
 Concen: 46.160 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



Tgt Ion: 63 Resp: 273671
 Ion Ratio Lower Upper
 63 100
 98 7.3 3.9 11.7
 100 4.6 2.4 7.2





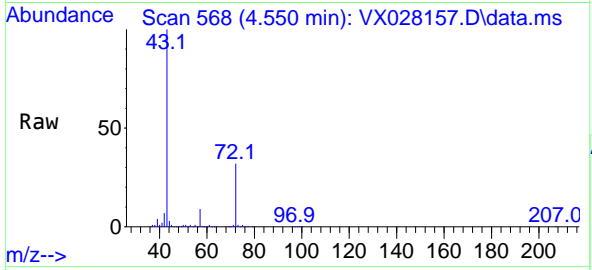
#25
 2-Butanone
 Concen: 223.803 ug/l
 RT: 4.550 min Scan# 50
 Delta R.T. -0.006 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

Instrument :

MSVOA_X

Client Sample Id :

ICVX041922



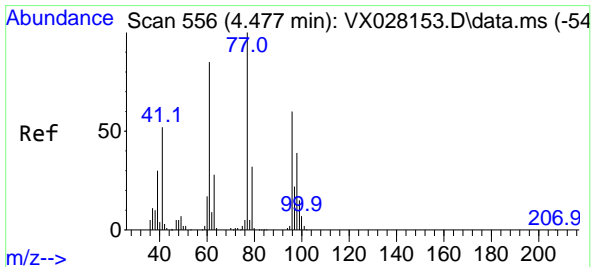
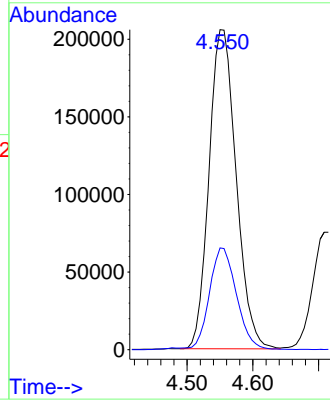
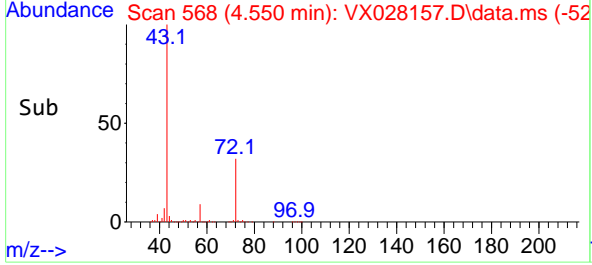
Tgt Ion: 43 Resp: 59081
 Ion Ratio Lower Upper
 43 100
 72 31.7 24.4 36.6

Manual Integrations

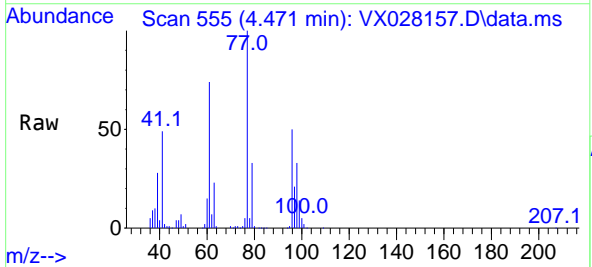
APPROVED

Reviewed By :John Carlone 04/20/2022

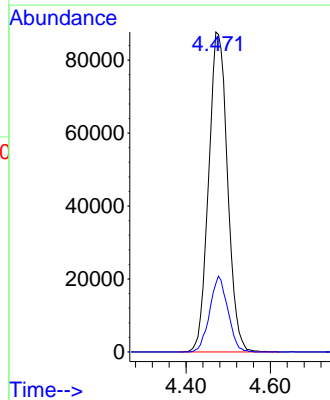
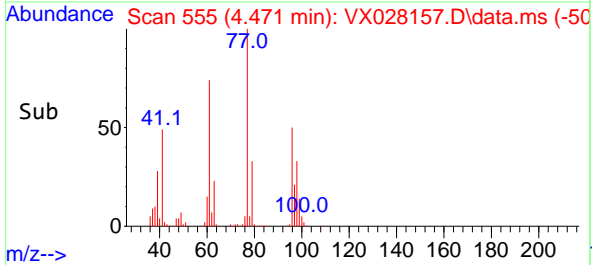
Supervised By :Mahesh Dadoda 04/21/2022

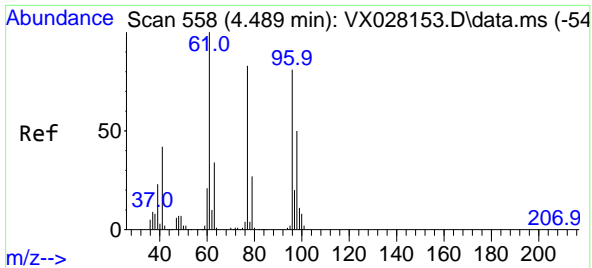


#26
 2,2-Dichloropropane
 Concen: 47.160 ug/l
 RT: 4.471 min Scan# 555
 Delta R.T. -0.006 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



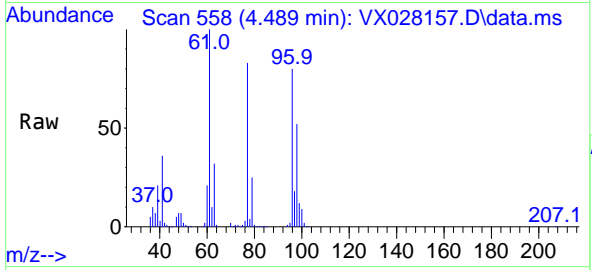
Tgt Ion: 77 Resp: 272995
 Ion Ratio Lower Upper
 77 100
 97 22.7 11.8 35.4





#27
 cis-1,2-Dichloroethene
 Concen: 46.742 ug/l
 RT: 4.489 min Scan# 511
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

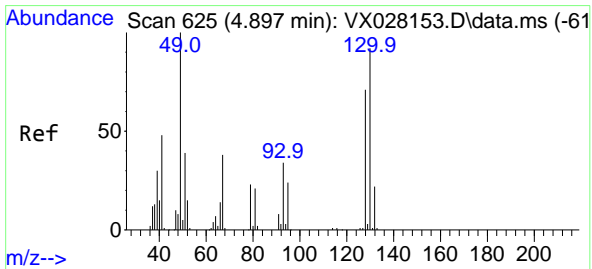
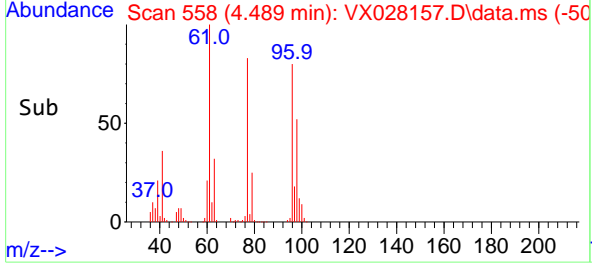
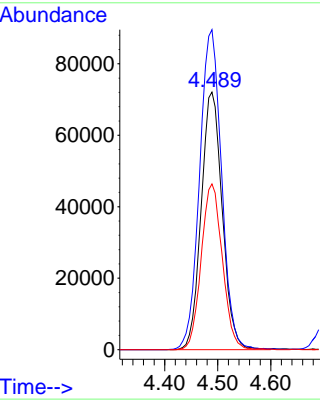
Instrument : MSVOA_X
 ClientSampleId : ICVVX041922



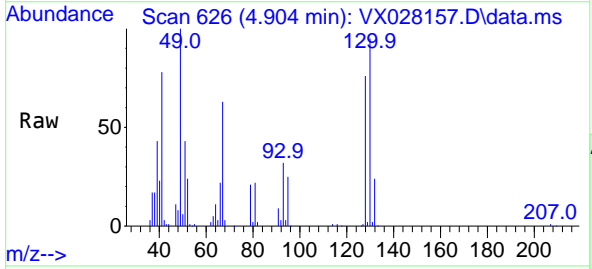
Tgt Ion: 96 Resp: 199140

Ion	Ratio	Lower	Upper
96	100		
61	129.6	0.0	283.8
98	64.4	0.0	129.8

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 Supervised By :Mahesh Dadoda 04/21/2022

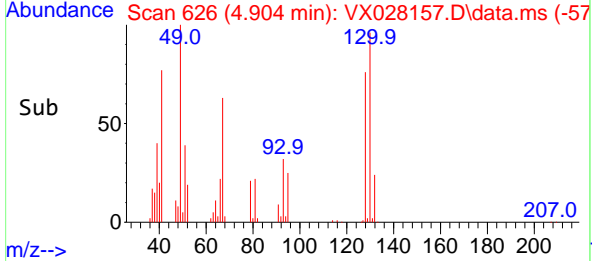
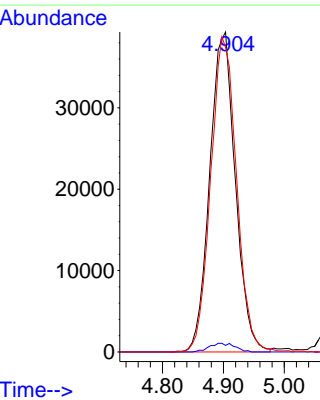


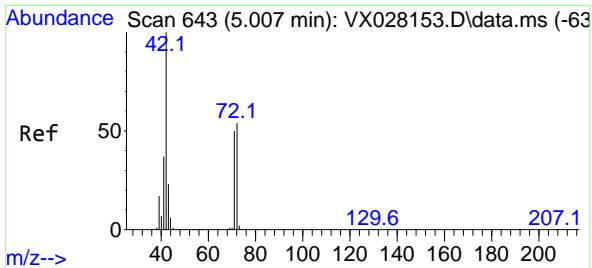
#28
 Bromochloromethane
 Concen: 45.182 ug/l
 RT: 4.904 min Scan# 626
 Delta R.T. 0.007 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



Tgt Ion: 49 Resp: 114927

Ion	Ratio	Lower	Upper
49	100		
129	2.7	0.0	4.4
130	99.1	70.7	106.1





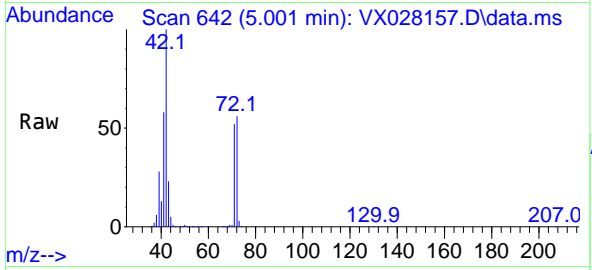
#29
 Tetrahydrofuran
 Concen: 211.988 ug/l
 RT: 5.001 min Scan# 64
 Delta R.T. -0.006 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

Instrument :

MSVOA_X

Client Sample Id :

ICVX041922



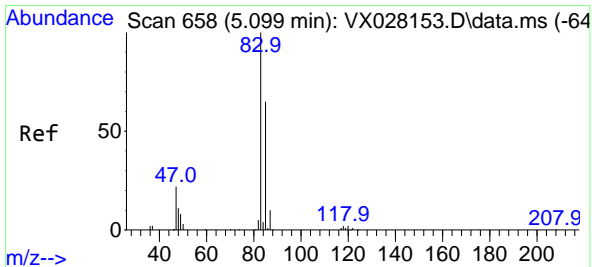
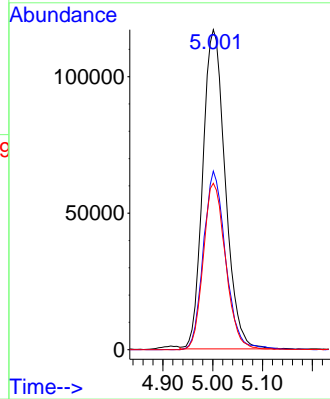
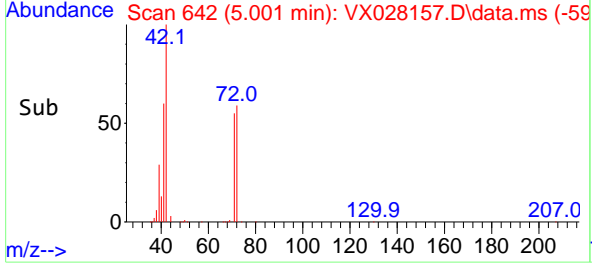
Tgt Ion: 42 Resp: 364894
 Ion Ratio Lower Upper
 42 100
 72 55.7 44.1 66.1
 71 51.9 40.5 60.7

Manual Integrations

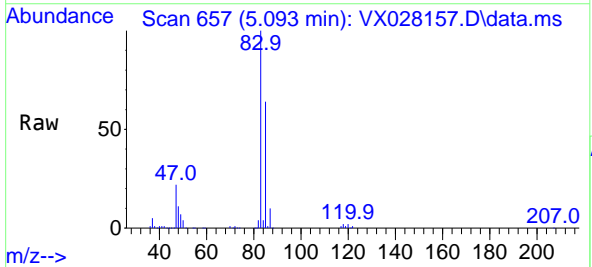
APPROVED

Reviewed By :John Carlone 04/20/2022

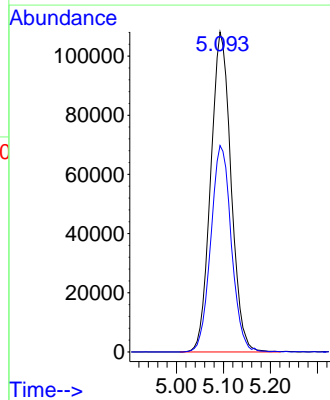
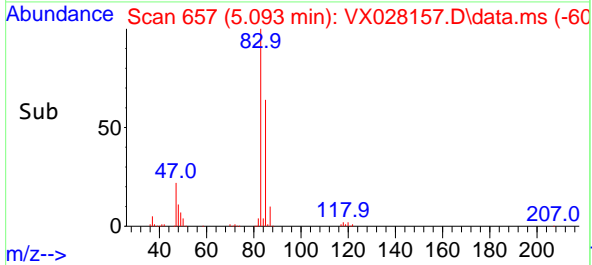
Supervised By :Mahesh Dadoda 04/21/2022

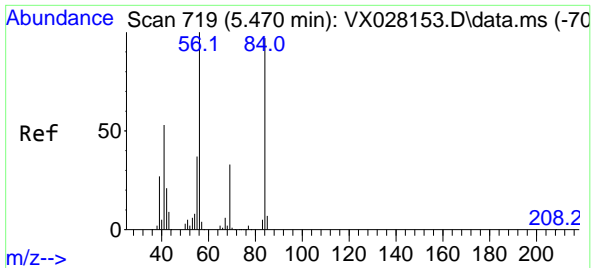


#30
 Chloroform
 Concen: 45.598 ug/l
 RT: 5.093 min Scan# 657
 Delta R.T. -0.006 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



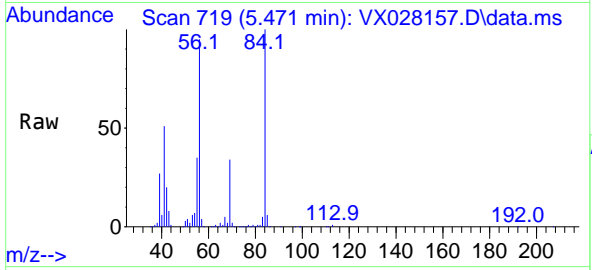
Tgt Ion: 83 Resp: 324658
 Ion Ratio Lower Upper
 83 100
 85 64.5 52.7 79.1





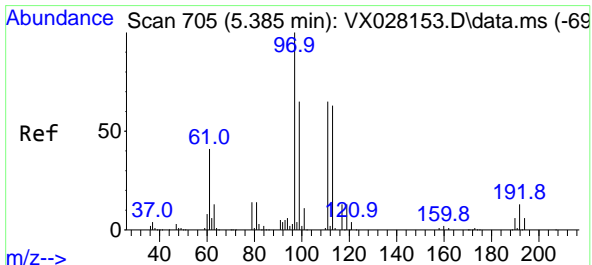
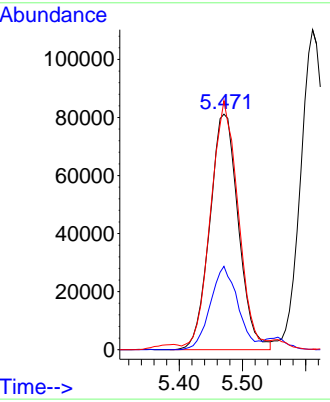
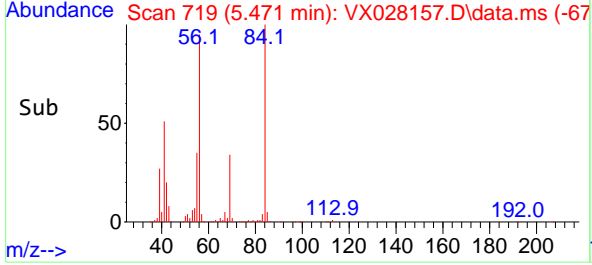
#31
 Cyclohexane
 Concen: 47.041 ug/l
 RT: 5.471 min Scan# 719
 Delta R.T. 0.001 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

Instrument : MSVOA_X
 Client Sample Id : ICVVX041922

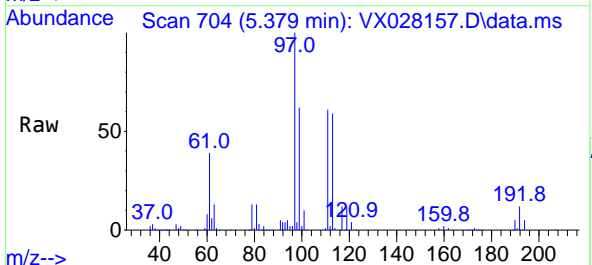


Tgt Ion: 56 Resp: 255460
 Ion Ratio Lower Upper
 56 100
 69 35.4 26.7 40.1
 84 103.6 77.2 115.8

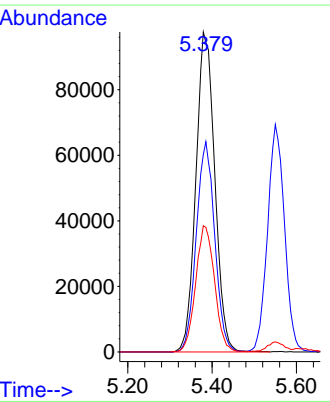
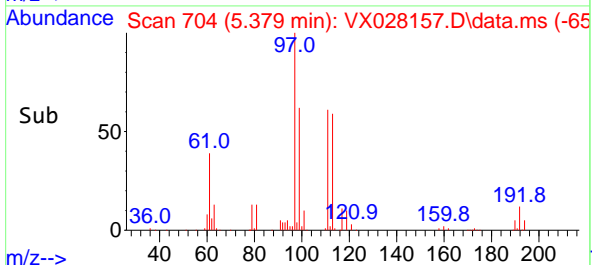
Manual Integrations
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 Reviewed By :John Carlone 04/20/2022
 Supervised By :Mahesh Dadoda 04/21/2022

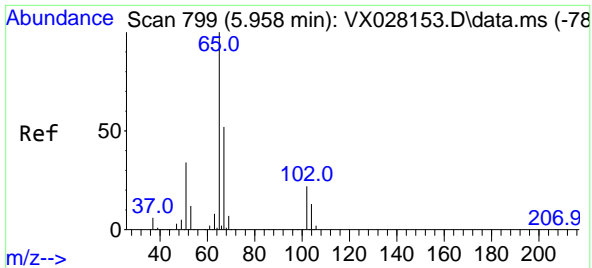


#32
 1,1,1-Trichloroethane
 Concen: 47.176 ug/l
 RT: 5.379 min Scan# 704
 Delta R.T. -0.006 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



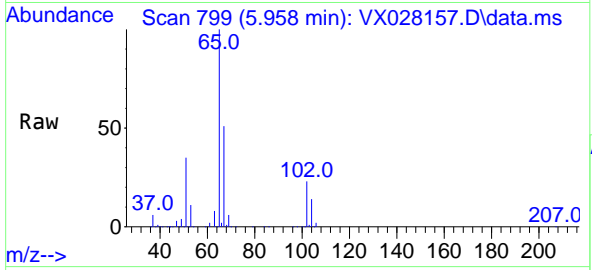
Tgt Ion: 97 Resp: 304164
 Ion Ratio Lower Upper
 97 100
 99 64.2 51.8 77.6
 61 39.6 34.0 51.0





#33
 1,2-Dichloroethane-d4
 Concen: 45.719 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

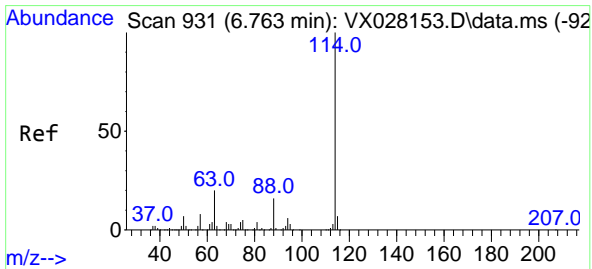
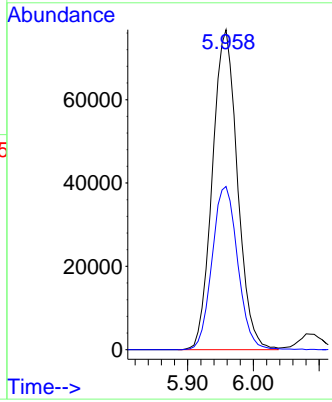
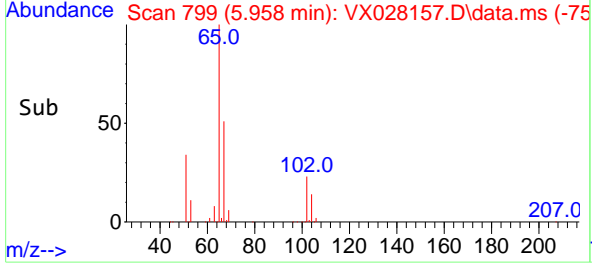
Instrument : MSVOA_X
 Client Sample Id : ICVVX041922



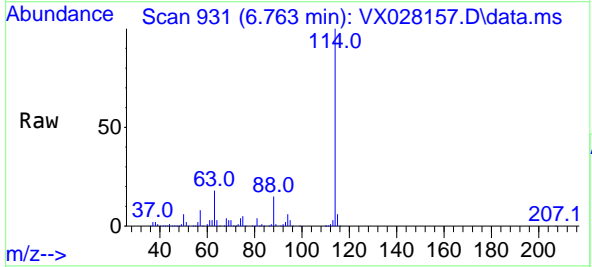
Tgt Ion: 65 Resp: 203790
 Ion Ratio Lower Upper
 65 100
 67 52.2 0.0 107.4

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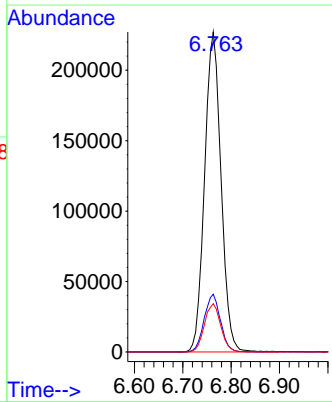
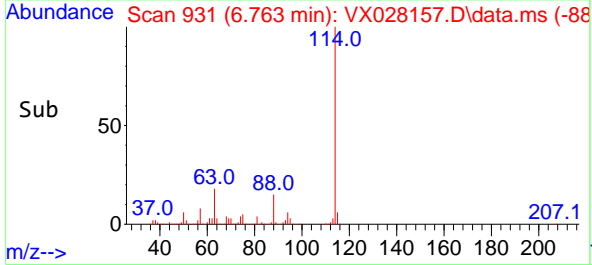
Reviewed By : John Carlone 04/20/2022
 Supervised By : Mahesh Dadoda 04/21/2022

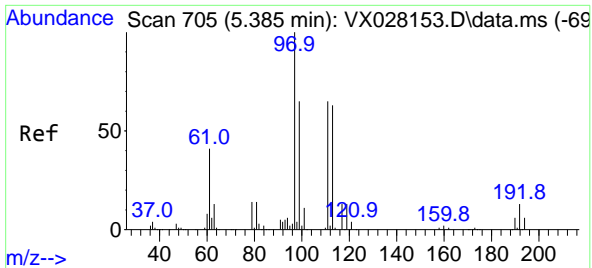


#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



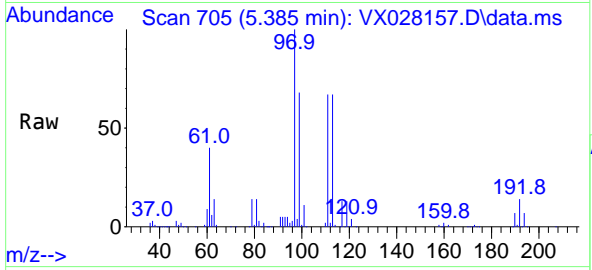
Tgt Ion: 114 Resp: 536327
 Ion Ratio Lower Upper
 114 100
 63 18.0 0.0 36.8
 88 15.1 0.0 32.4





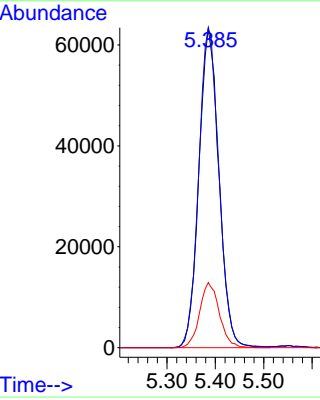
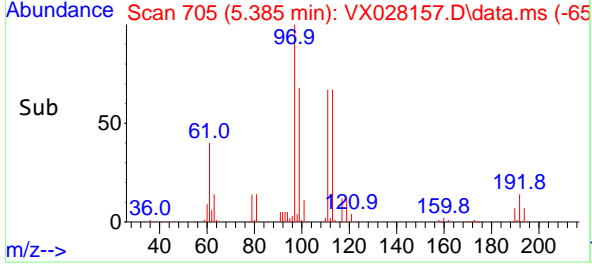
#35
 Dibromofluoromethane
 Concen: 48.187 ug/l
 RT: 5.385 min Scan# 705
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

Instrument : MSVOA_X
 Client Sample Id : ICVVX041922

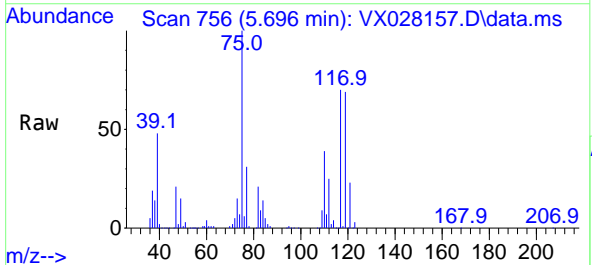


Tgt Ion: 113 Resp: 18124
 Ion Ratio Lower Upper
 113 100
 111 101.6 82.8 124.2
 192 20.1 16.9 25.3

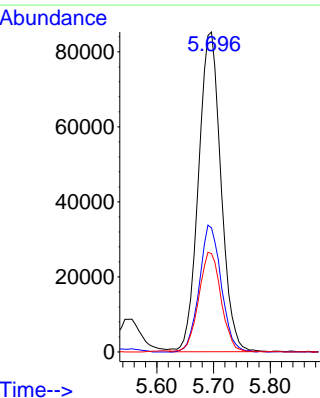
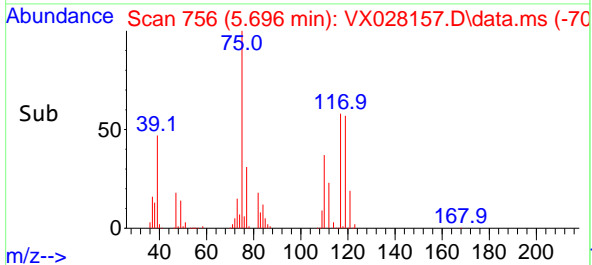
Manual Integrations
APPROVED
 Reviewed By : John Carlone 04/20/2022
 Supervised By : Mahesh Dadoda 04/21/2022

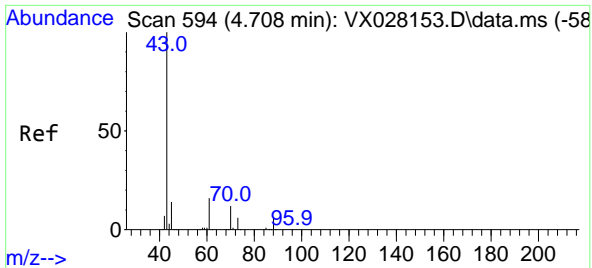


#36
 1,1-Dichloropropene
 Concen: 47.757 ug/l
 RT: 5.696 min Scan# 756
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



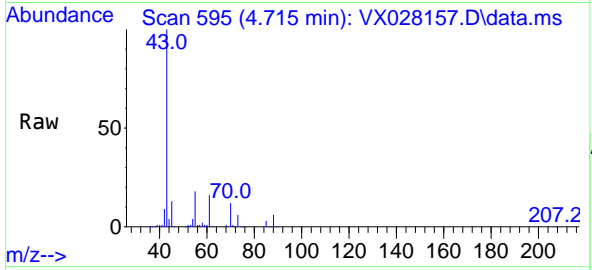
Tgt Ion: 75 Resp: 234304
 Ion Ratio Lower Upper
 75 100
 110 38.7 18.3 54.8
 77 30.8 24.8 37.2





#37
 Ethyl Acetate
 Concen: 44.922 ug/l
 RT: 4.715 min Scan# 594
 Delta R.T. 0.007 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

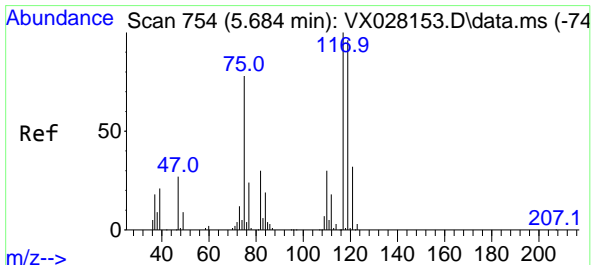
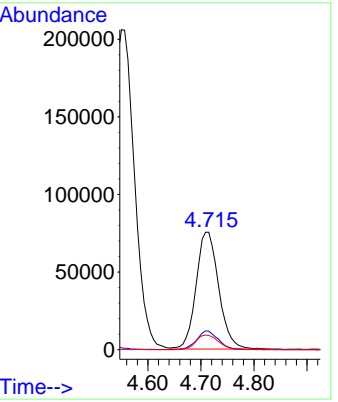
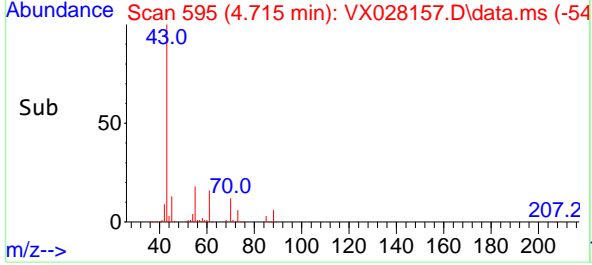
Instrument : MSVOA_X
 Client Sample Id : ICVVX041922



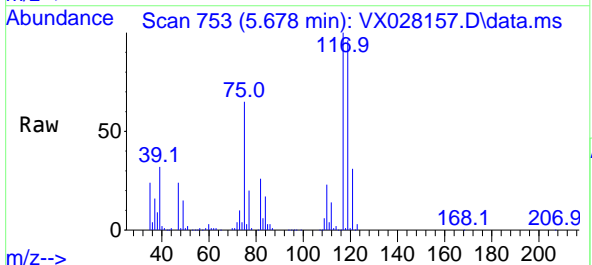
Tgt Ion: 43 Resp: 223630

Ion	Ratio	Lower	Upper
43	100		
61	15.1	12.6	19.0
70	12.7	10.2	15.2

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 Supervised By :Mahesh Dadoda 04/21/2022

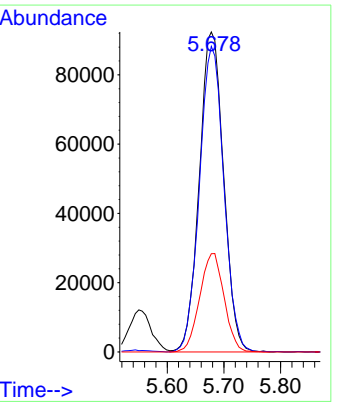
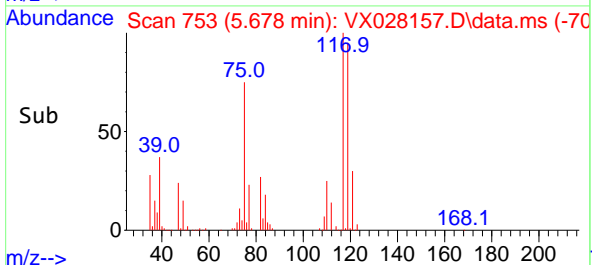


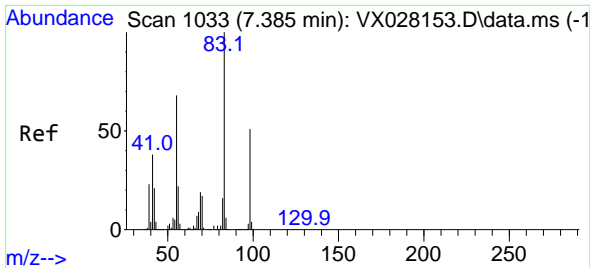
#38
 Carbon Tetrachloride
 Concen: 49.578 ug/l
 RT: 5.678 min Scan# 753
 Delta R.T. -0.006 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



Tgt Ion: 117 Resp: 274590

Ion	Ratio	Lower	Upper
117	100		
119	95.5	77.3	115.9
121	30.7	24.2	36.2





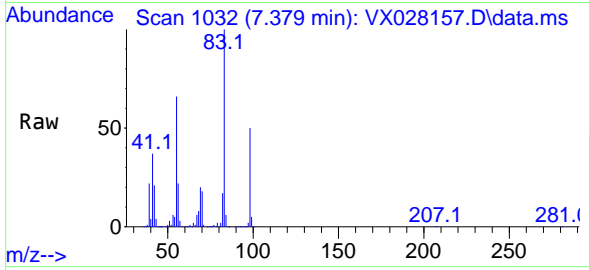
#39
 Methylcyclohexane
 Concen: 49.395 ug/l
 RT: 7.379 min Scan# 1032
 Delta R.T. -0.006 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

Instrument :

MSVOA_X

Client Sample Id :

ICVX041922



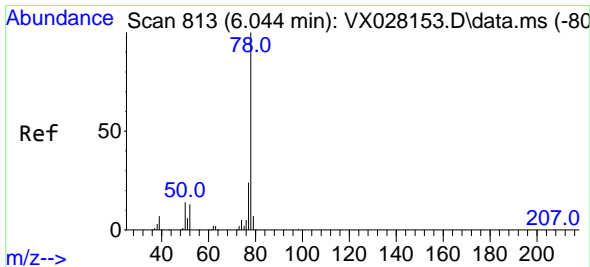
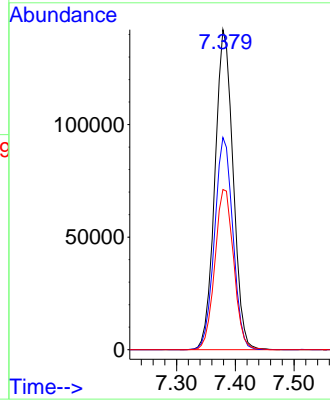
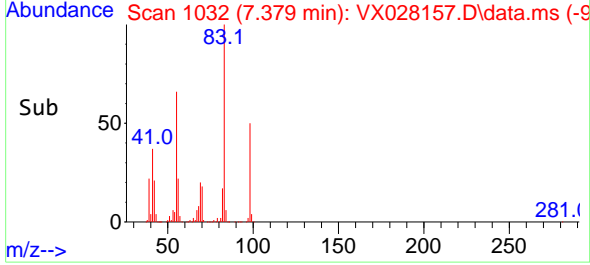
Tgt Ion: 83 Resp: 30577
 Ion Ratio Lower Upper
 83 100
 55 66.3 54.6 81.8
 98 50.1 37.4 56.2

Manual Integrations

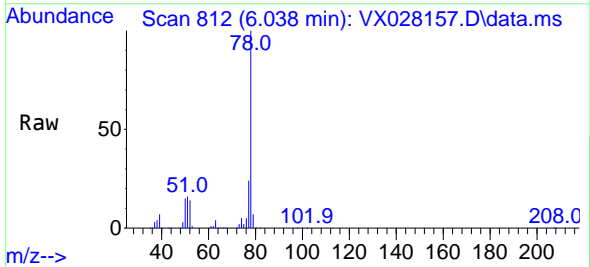
APPROVED

Reviewed By :John Carlone 04/20/2022

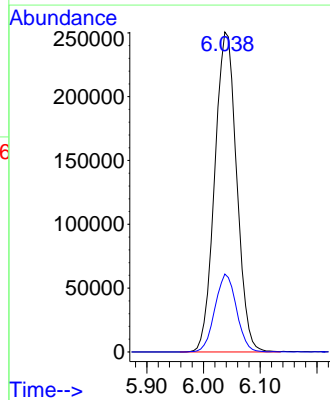
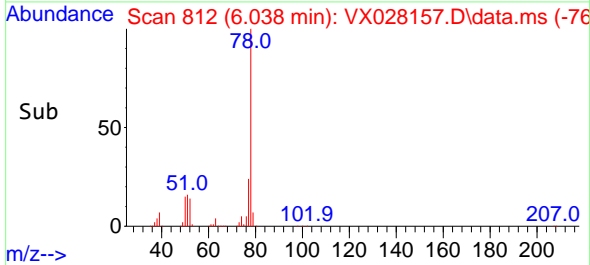
Supervised By :Mahesh Dadoda 04/21/2022

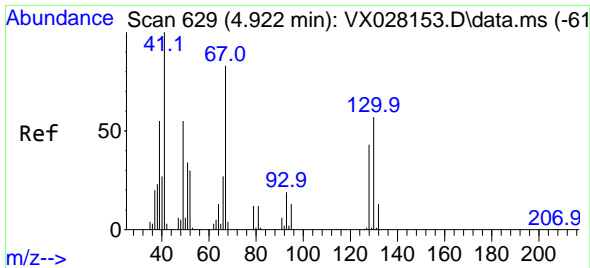


#40
 Benzene
 Concen: 46.904 ug/l
 RT: 6.038 min Scan# 812
 Delta R.T. -0.006 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



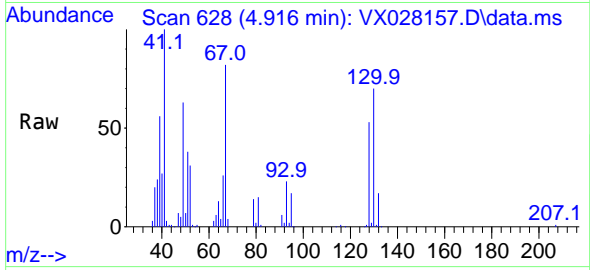
Tgt Ion: 78 Resp: 673611
 Ion Ratio Lower Upper
 78 100
 77 24.3 19.3 28.9





#41
 Methacrylonitrile
 Concen: 45.808 ug/l
 RT: 4.916 min Scan# 61
 Delta R.T. -0.006 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

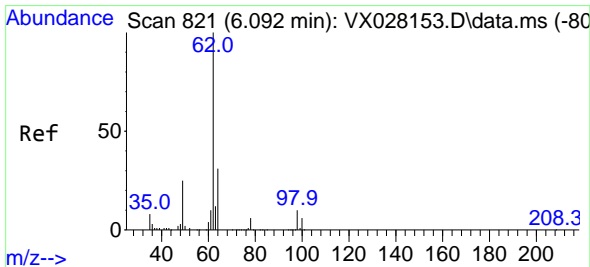
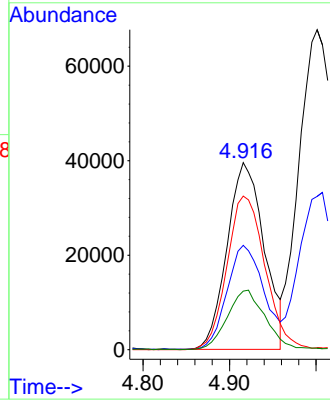
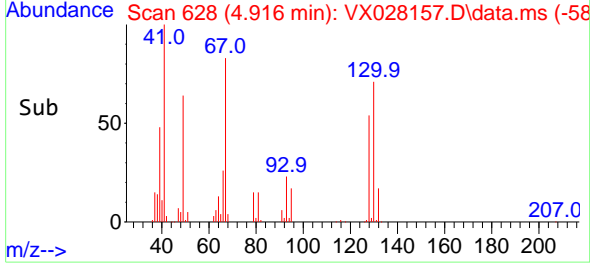
Instrument :
 MSVOA_X
 ClientSampleID :
 ICVVX041922



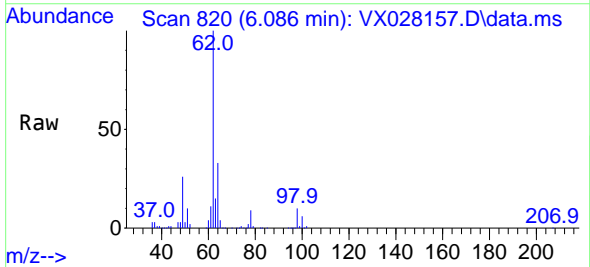
Tgt Ion: 41 Resp: 117654
 Ion Ratio Lower Upper
 41 100
 39 55.5 43.0 64.4
 67 85.6 70.2 105.4
 52 33.3 26.0 39.0

Manual Integrations
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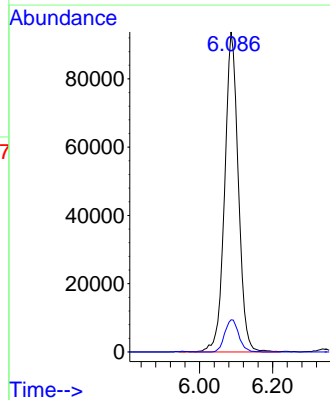
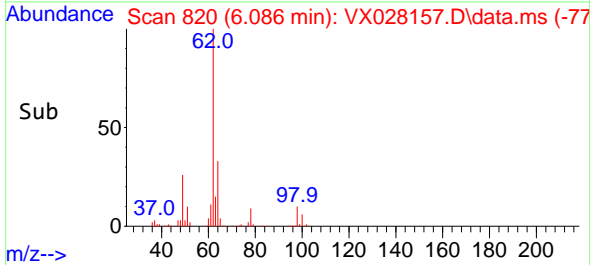
Reviewed By :John Carlone 04/20/2022
 Supervised By :Mahesh Dadoda 04/21/2022

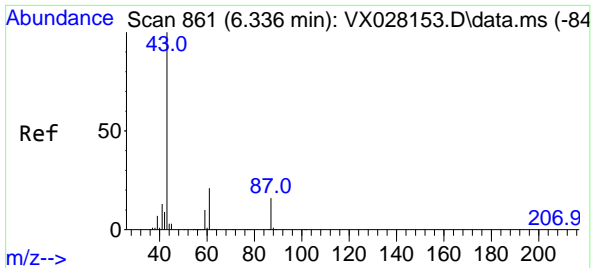


#42
 1,2-Dichloroethane
 Concen: 45.834 ug/l
 RT: 6.086 min Scan# 820
 Delta R.T. -0.006 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



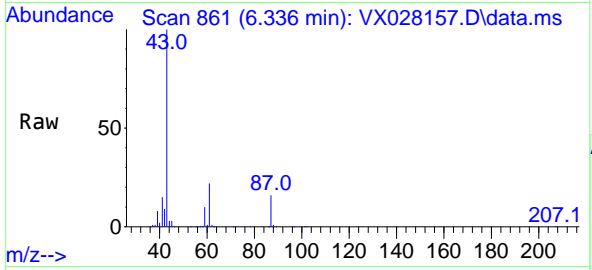
Tgt Ion: 62 Resp: 244341
 Ion Ratio Lower Upper
 62 100
 98 10.3 0.0 20.4





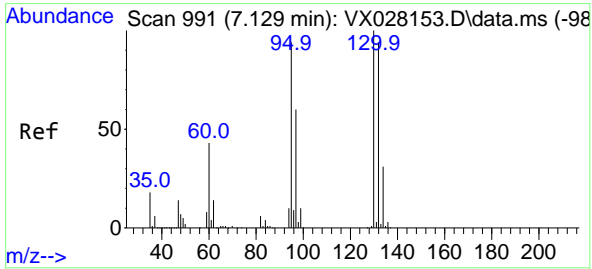
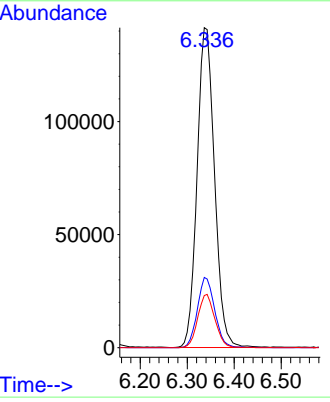
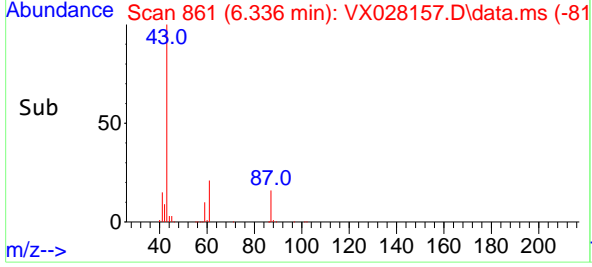
#43
 Isopropyl Acetate
 Concen: 44.875 ug/l
 RT: 6.336 min Scan# 80
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

Instrument : MSVOA_X
 Client Sample Id : ICVVX041922

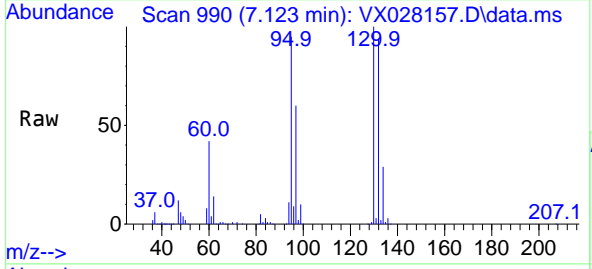


Tgt Ion: 43 Resp: 363570
 Ion Ratio Lower Upper
 43 100
 61 21.8 18.5 27.7
 87 16.4 13.0 19.6

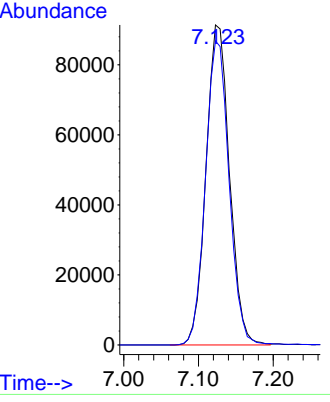
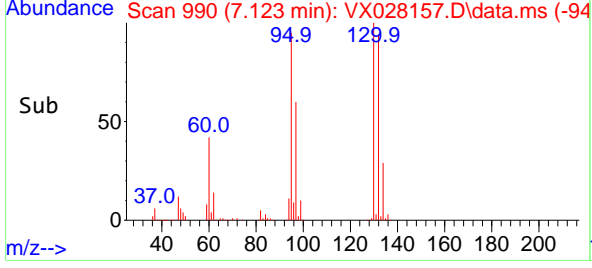
Manual Integrations
APPROVED
 Reviewed By :John Carlone 04/20/2022
 Supervised By :Mahesh Dadoda 04/21/2022

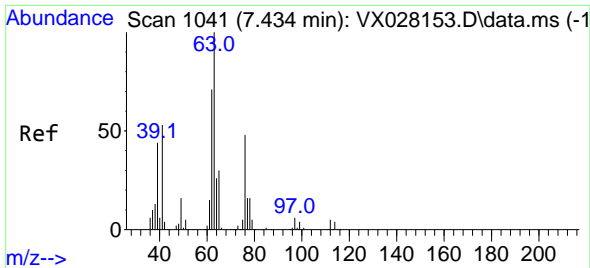


#44
 Trichloroethene
 Concen: 48.037 ug/l
 RT: 7.123 min Scan# 990
 Delta R.T. -0.006 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



Tgt Ion:130 Resp: 200058
 Ion Ratio Lower Upper
 130 100
 95 95.0 0.0 188.8





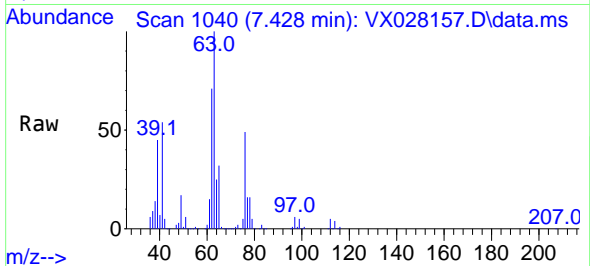
#45
 1,2-Dichloropropane
 Concen: 45.689 ug/l
 RT: 7.428 min Scan# 1040
 Delta R.T. -0.006 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

Instrument :

MSVOA_X

ClientSampleId :

ICVX041922



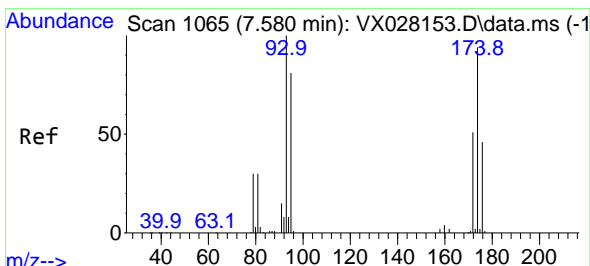
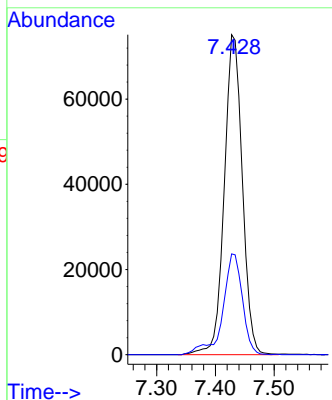
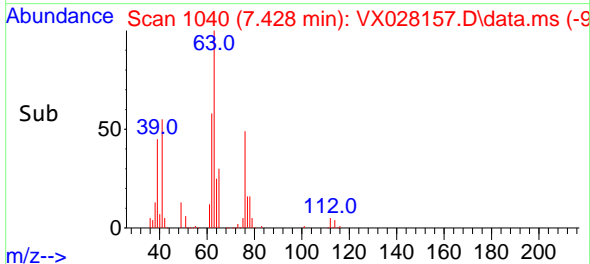
Tgt Ion: 63 Resp: 16061
 Ion Ratio Lower Upper
 63 100
 65 31.5 25.8 38.6

Manual Integrations

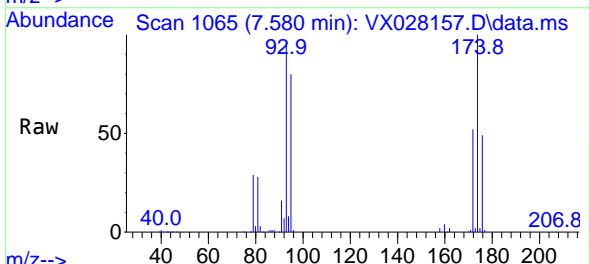
APPROVED

Reviewed By :John Carlone 04/20/2022

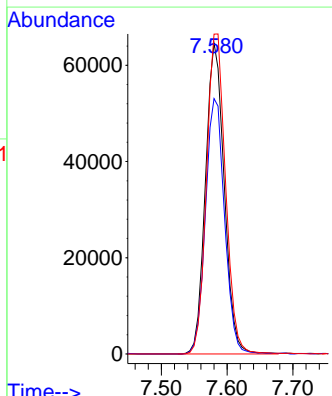
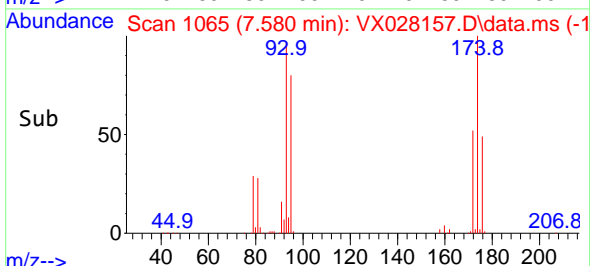
Supervised By :Mahesh Dadoda 04/21/2022

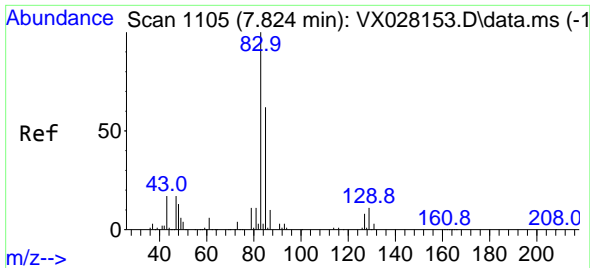


#46
 Dibromomethane
 Concen: 46.534 ug/l
 RT: 7.580 min Scan# 1065
 Delta R.T. -0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



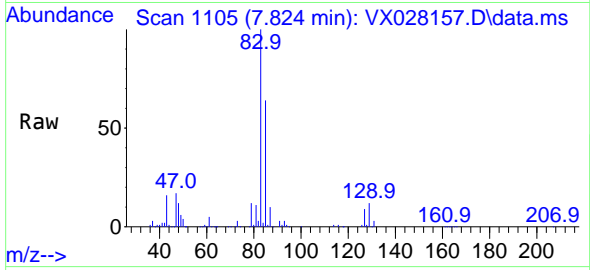
Tgt Ion: 93 Resp: 128320
 Ion Ratio Lower Upper
 93 100
 95 83.5 65.8 98.6
 174 104.5 85.4 128.2





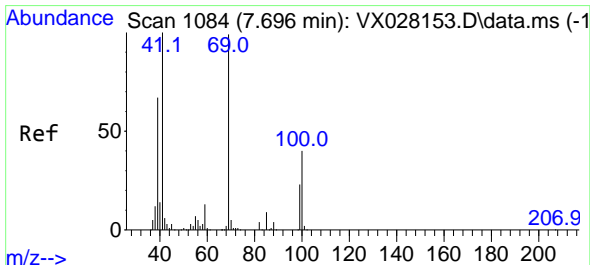
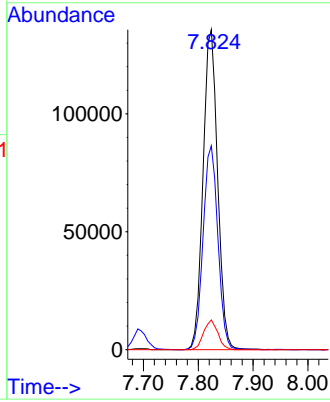
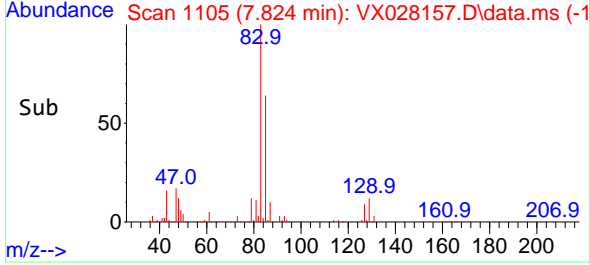
#47
 Bromodichloromethane
 Concen: 47.110 ug/l
 RT: 7.824 min Scan# 1105
 Delta R.T. -0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

Instrument : MSVOA_X
 Client Sample Id : ICVVX041922

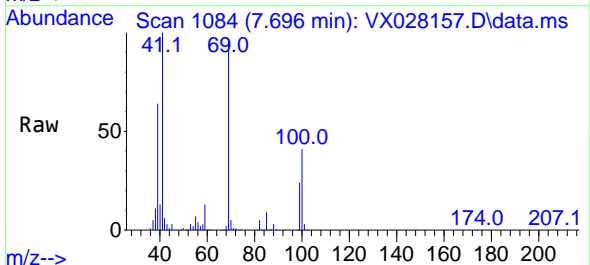


Tgt Ion: 83 Resp: 24968
 Ion Ratio Lower Upper
 83 100
 85 63.7 52.2 78.2
 127 9.3 6.8 10.2

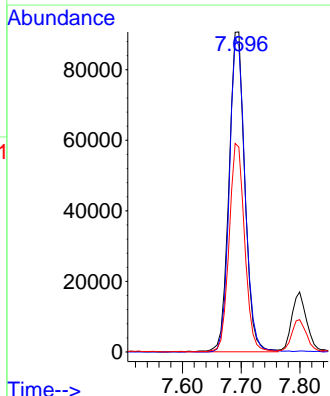
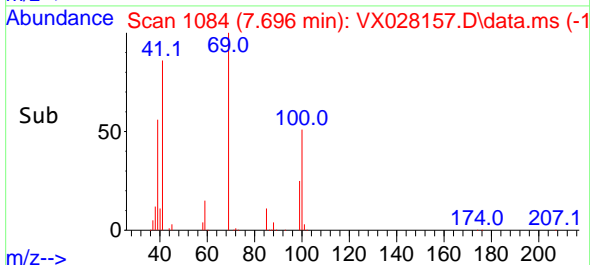
Manual Integrations
APPROVED
 Reviewed By :John Carlone 04/20/2022
 Supervised By :Mahesh Dadoda 04/21/2022

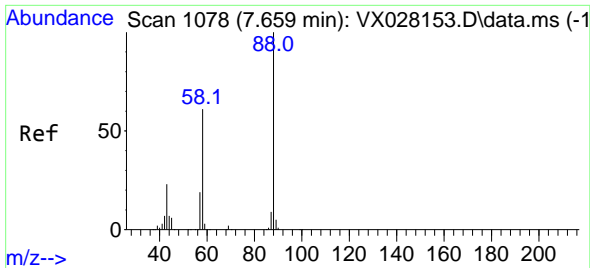


#48
 Methyl methacrylate
 Concen: 45.614 ug/l
 RT: 7.696 min Scan# 1084
 Delta R.T. -0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



Tgt Ion: 41 Resp: 169674
 Ion Ratio Lower Upper
 41 100
 69 97.4 82.5 123.7
 39 63.8 43.8 65.8





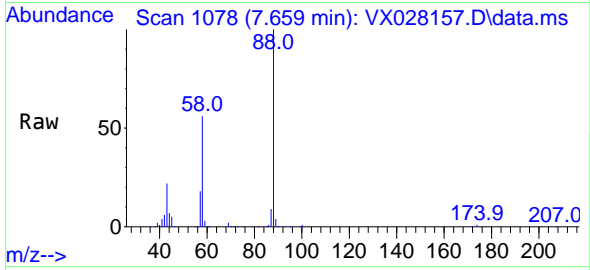
#49
 1,4-Dioxane
 Concen: 939.848 ug/l
 RT: 7.659 min Scan# 1078
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

Instrument :

MSVOA_X

Client Sample Id :

ICVX041922



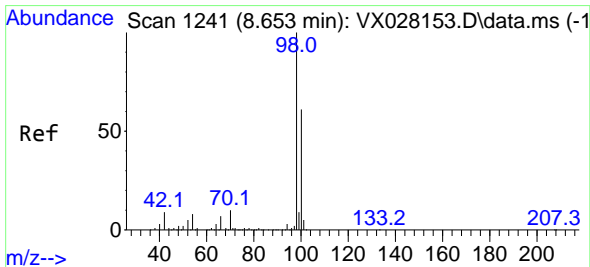
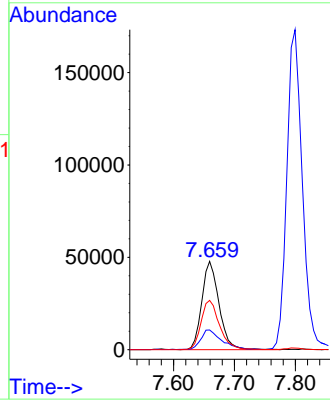
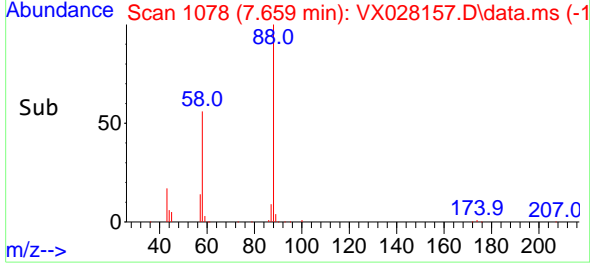
Tgt Ion: 88 Resp: 9352
 Ion Ratio Lower Upper
 88 100
 43 27.2 21.9 32.9
 58 60.0 53.7 80.5

Manual Integrations

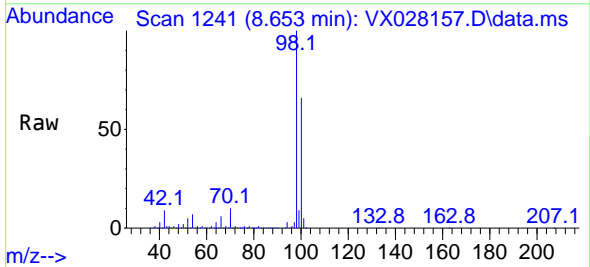
APPROVED

Reviewed By :John Carlone 04/20/2022

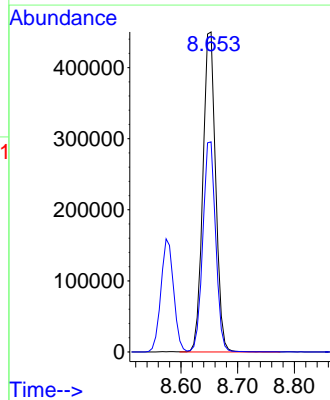
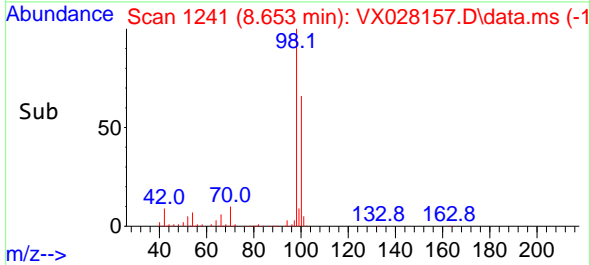
Supervised By :Mahesh Dadoda 04/21/2022

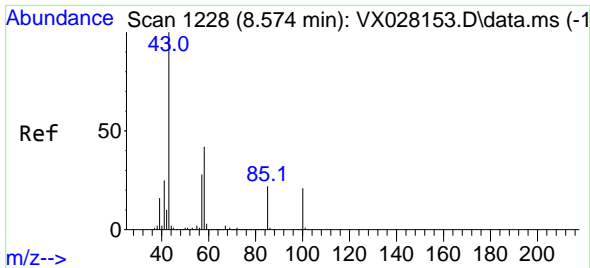


#50
 Toluene-d8
 Concen: 48.612 ug/l
 RT: 8.653 min Scan# 1241
 Delta R.T. -0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



Tgt Ion: 98 Resp: 702259
 Ion Ratio Lower Upper
 98 100
 100 66.0 52.6 78.8





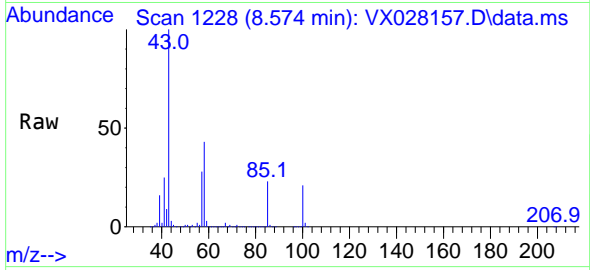
#51
 4-Methyl-2-Pentanone
 Concen: 222.709 ug/l
 RT: 8.574 min Scan# 115790
 Delta R.T. -0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

Instrument :

MSVOA_X

ClientSampleId :

ICVX041922



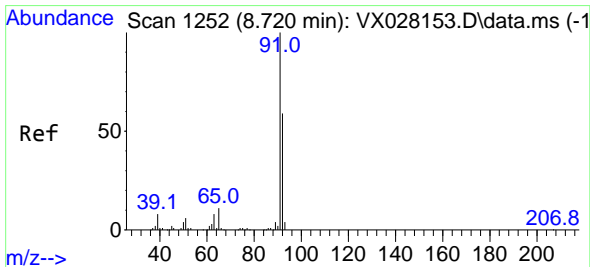
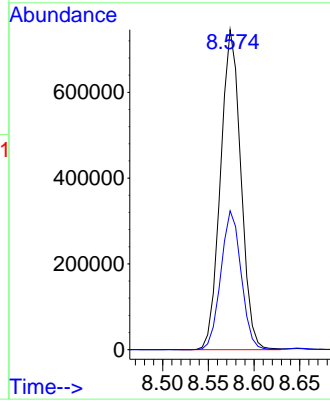
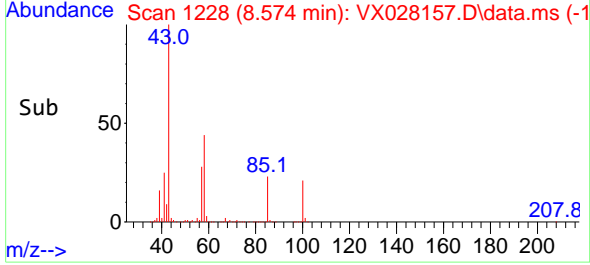
Tgt Ion: 43 Resp: 115790
 Ion Ratio Lower Upper
 43 100
 58 43.2 36.1 54.1

Manual Integrations

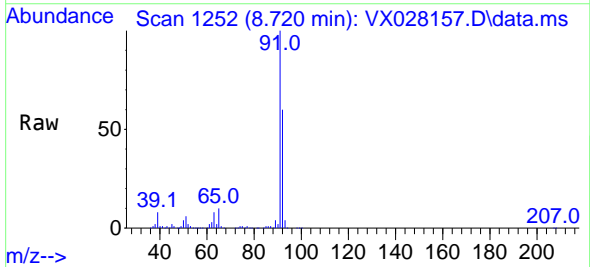
APPROVED

Reviewed By :John Carlone 04/20/2022

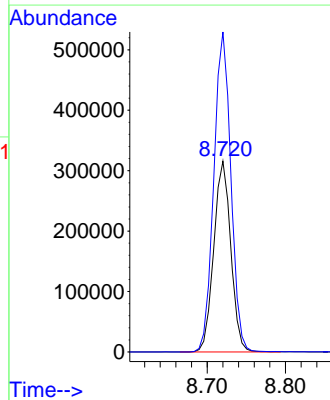
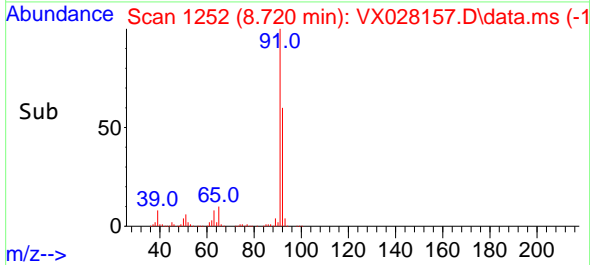
Supervised By :Mahesh Dadoda 04/21/2022

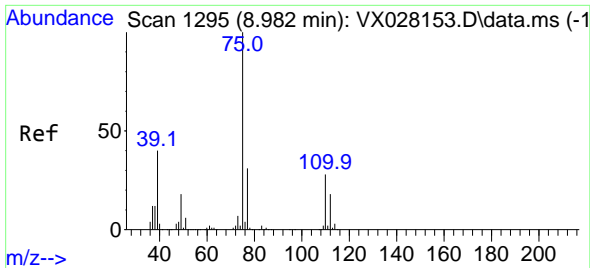


#52
 Toluene
 Concen: 47.763 ug/l
 RT: 8.720 min Scan# 1252
 Delta R.T. -0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



Tgt Ion: 92 Resp: 476550
 Ion Ratio Lower Upper
 92 100
 91 168.5 137.5 206.3





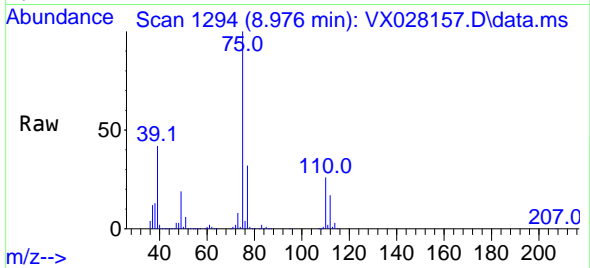
#53
 t-1,3-Dichloropropene
 Concen: 49.887 ug/l
 RT: 8.976 min Scan# 1194
 Delta R.T. -0.006 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

Instrument :

MSVOA_X

ClientSampleId :

ICVX041922

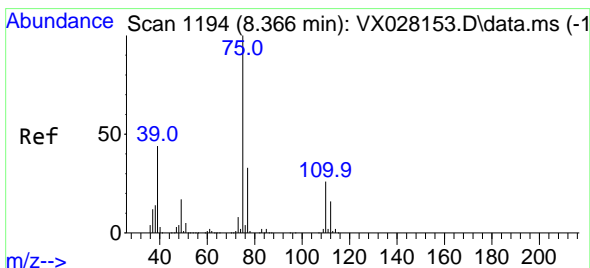
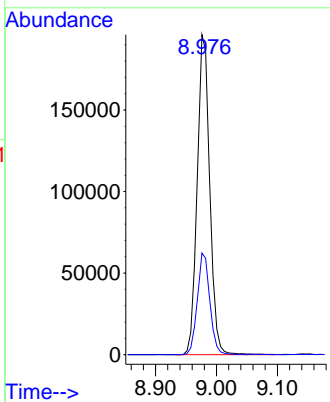
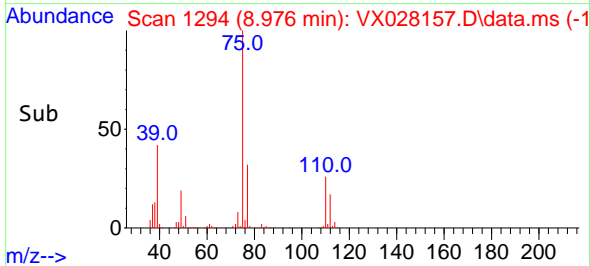


Tgt Ion: 75 Resp: 281000
 Ion Ratio Lower Upper
 75 100
 77 31.7 25.4 38.0

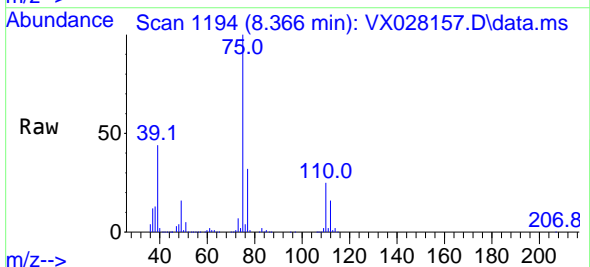
Manual Integrations

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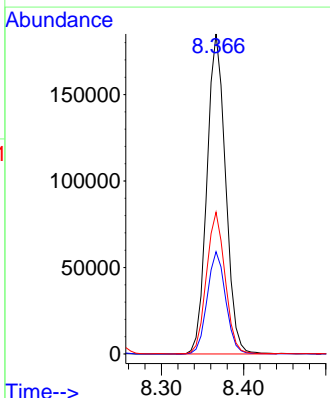
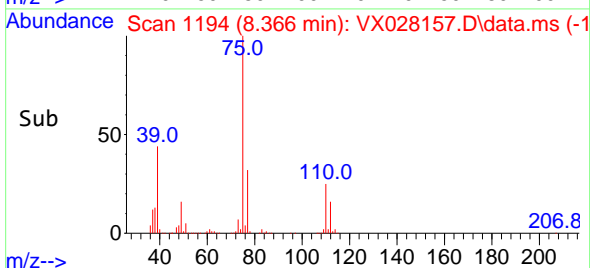
Reviewed By :John Carlone 04/20/2022
 Supervised By :Mahesh Dadoda 04/21/2022

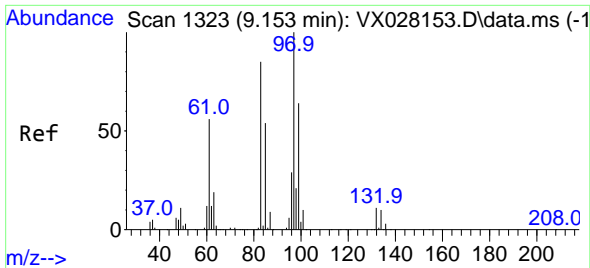


#54
 cis-1,3-Dichloropropene
 Concen: 48.094 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



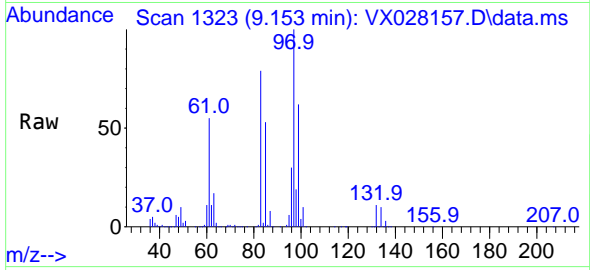
Tgt Ion: 75 Resp: 290899
 Ion Ratio Lower Upper
 75 100
 77 32.0 24.8 37.2
 39 44.3 29.6 44.4





#55
 1,1,2-Trichloroethane
 Concen: 47.290 ug/l
 RT: 9.153 min Scan# 1323
 Delta R.T. -0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

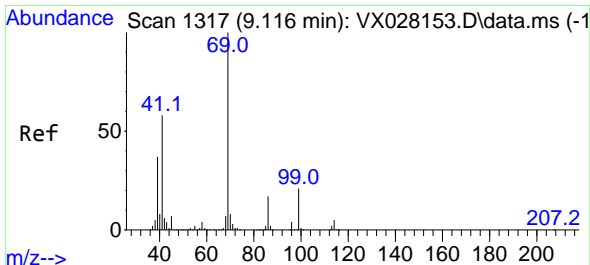
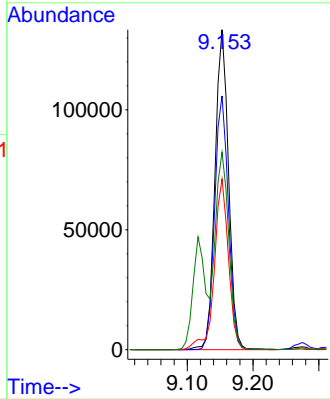
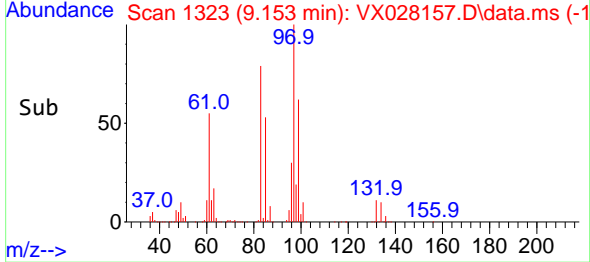
Instrument : MSVOA_X
 Client Sample Id : ICVVX041922



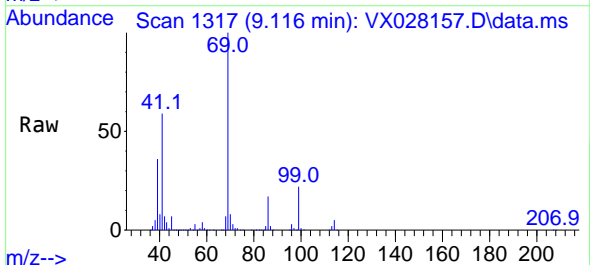
Tgt Ion: 97 Resp: 191710

Ion	Ratio	Lower	Upper
97	100		
83	79.3	66.2	99.4
85	53.3	42.9	64.3
99	61.6	49.0	73.6

Manual Integrations
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 Reviewed By : John Carlone 04/20/2022
 Supervised By : Mahesh Dadoda 04/21/2022

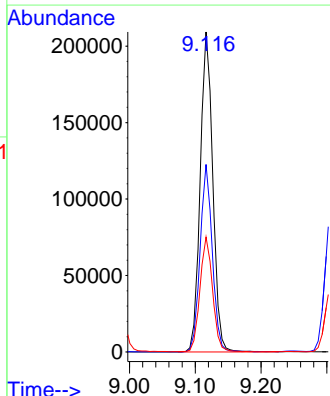
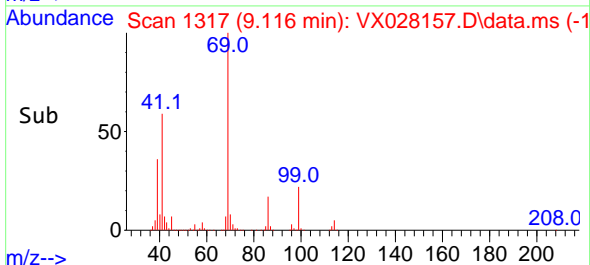


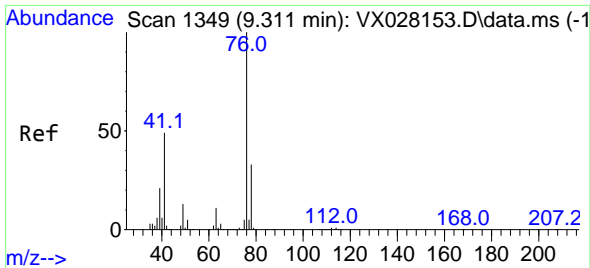
#56
 Ethyl methacrylate
 Concen: 47.234 ug/l
 RT: 9.116 min Scan# 1317
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



Tgt Ion: 69 Resp: 277565

Ion	Ratio	Lower	Upper
69	100		
41	56.9	43.8	65.6
39	36.2	22.2	33.2





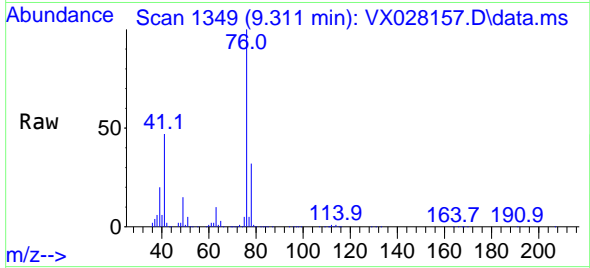
#57
 1,3-Dichloropropane
 Concen: 46.725 ug/l
 RT: 9.311 min Scan# 1349
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

Instrument :

MSVOA_X

Client Sampled :

ICVX041922

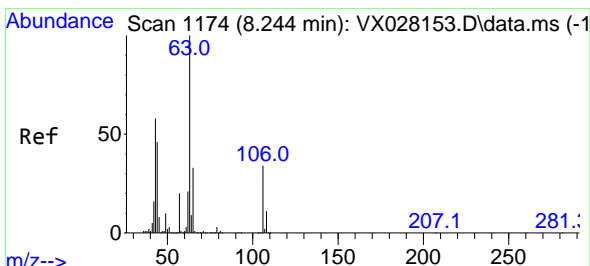
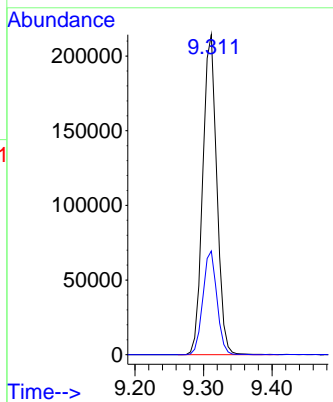
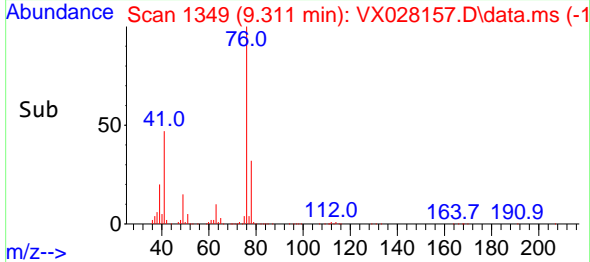


Tgt Ion: 76 Resp: 305728
 Ion Ratio Lower Upper
 76 100
 78 32.4 25.8 38.8

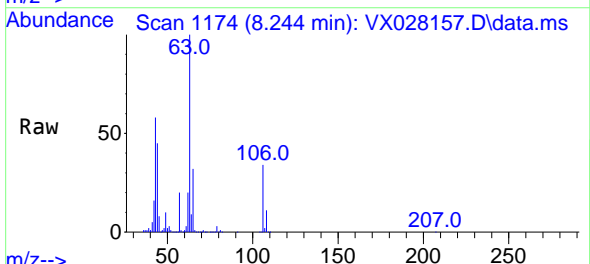
Manual Integrations

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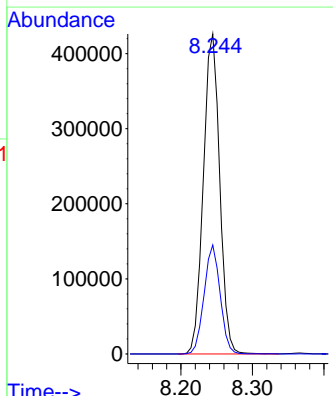
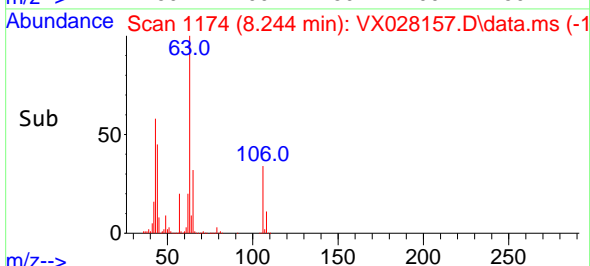
Reviewed By :John Carlone 04/20/2022
 Supervised By :Mahesh Dadoda 04/21/2022

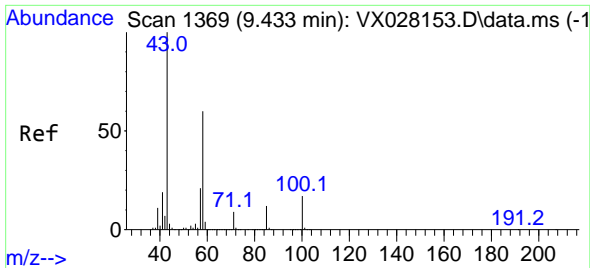


#58
 2-Chloroethyl Vinyl ether
 Concen: 245.069 ug/l
 RT: 8.244 min Scan# 1174
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



Tgt Ion: 63 Resp: 675692
 Ion Ratio Lower Upper
 63 100
 106 33.4 23.9 35.9





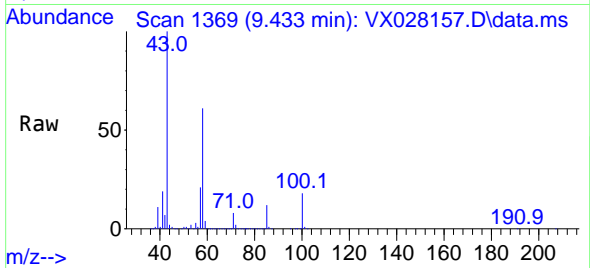
#59
 2-Hexanone
 Concen: 231.857 ug/l
 RT: 9.433 min Scan# 1369
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

Instrument :

MSVOA_X

ClientSampleId :

ICVX041922



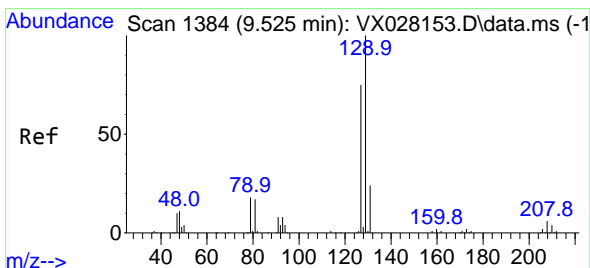
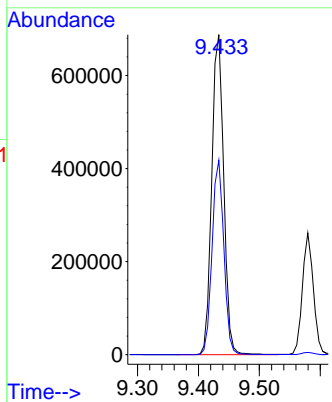
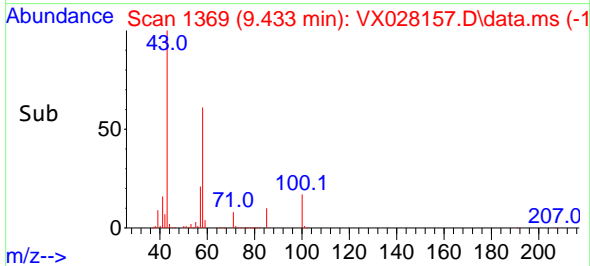
Tgt Ion: 43 Resp: 93377
 Ion Ratio Lower Upper
 43 100
 58 59.9 31.9 95.7

Manual Integrations

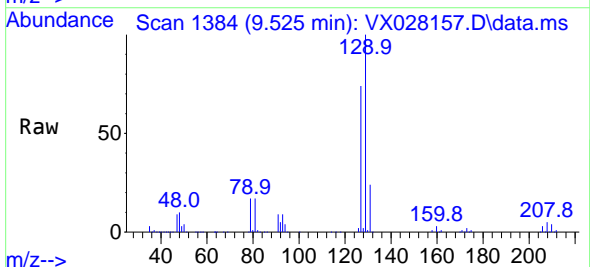
APPROVED

Reviewed By :John Carlone 04/20/2022

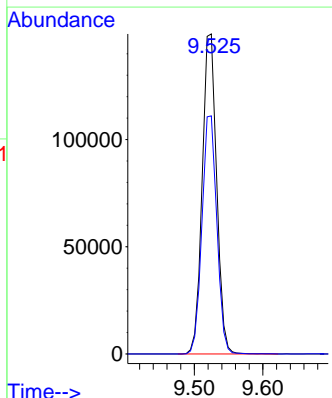
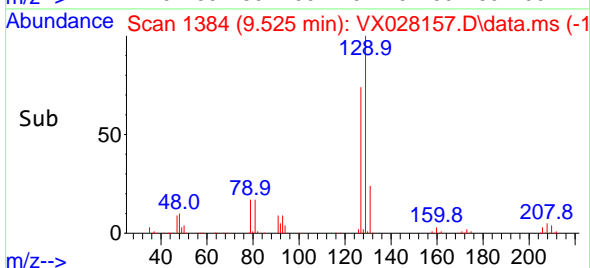
Supervised By :Mahesh Dadoda 04/21/2022

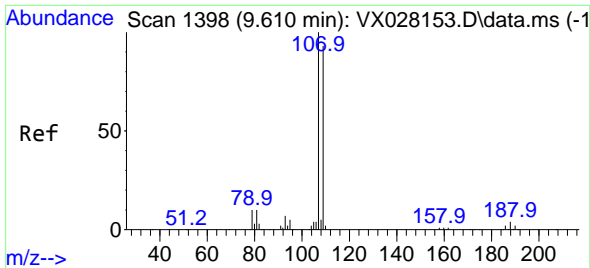


#60
 Dibromochloromethane
 Concen: 49.562 ug/l
 RT: 9.525 min Scan# 1384
 Delta R.T. -0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



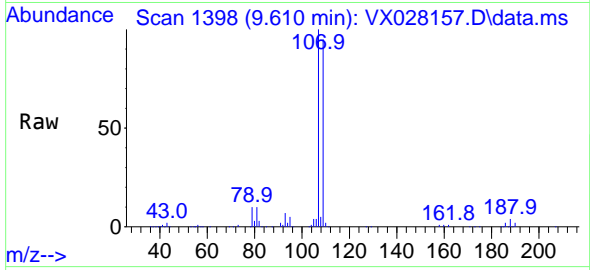
Tgt Ion:129 Resp: 219035
 Ion Ratio Lower Upper
 129 100
 127 76.5 40.3 120.8





#61
 1,2-Dibromoethane
 Concen: 47.855 ug/l
 RT: 9.610 min Scan# 1111
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

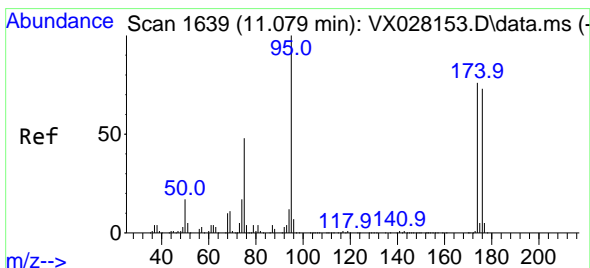
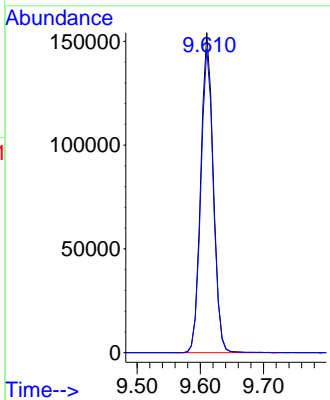
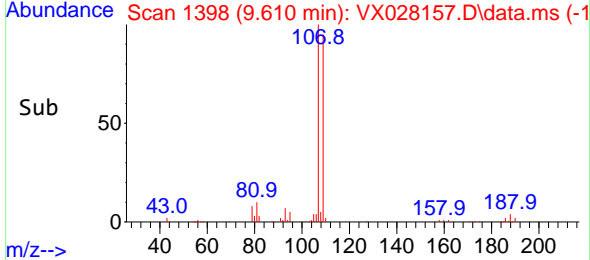
Instrument : MSVOA_X
 Client Sample Id : ICVVX041922



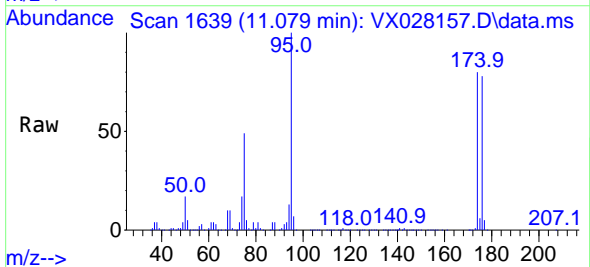
Tgt Ion: 107 Resp: 212829
 Ion Ratio Lower Upper
 107 100
 109 94.8 74.4 111.6

Manual Integrations
APPROVED

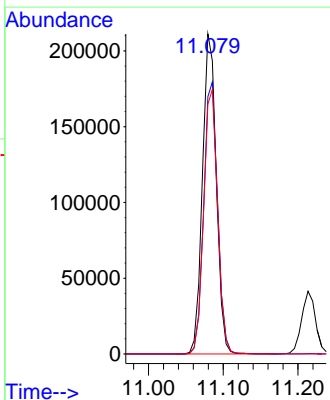
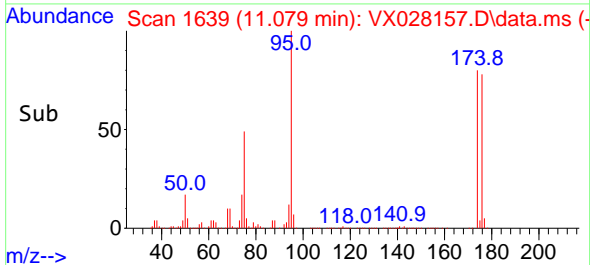
Reviewed By : John Carlone 04/20/2022
 Supervised By : Mahesh Dadoda 04/21/2022

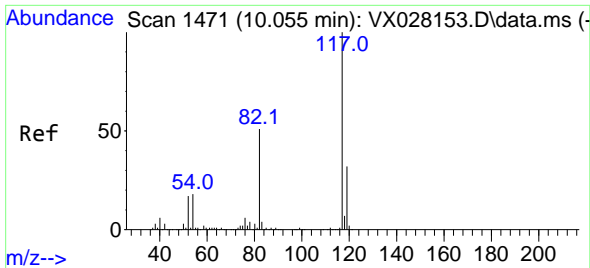


#62
 4-Bromofluorobenzene
 Concen: 48.999 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



Tgt Ion: 95 Resp: 270649
 Ion Ratio Lower Upper
 95 100
 174 85.5 0.0 163.0
 176 83.4 0.0 155.0





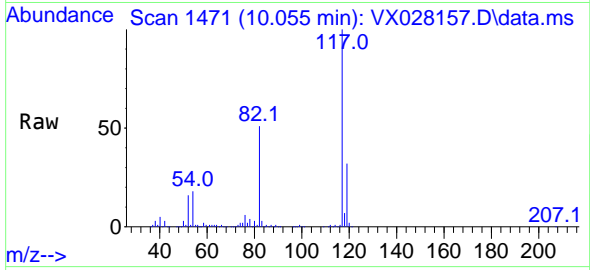
#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.055 min Scan# 1471
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

Instrument :

MSVOA_X

ClientSampleId :

ICVVX041922

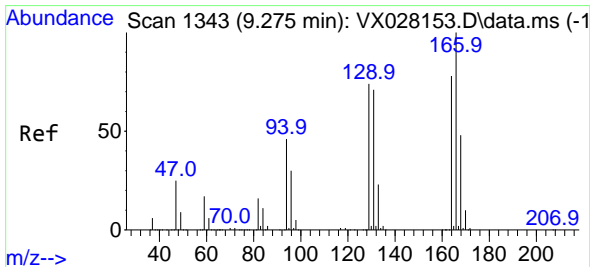
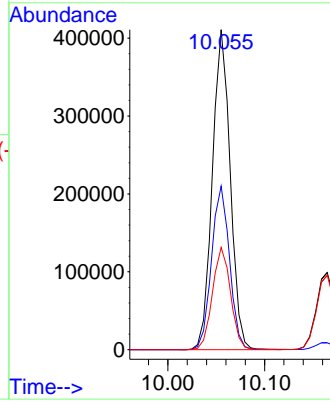
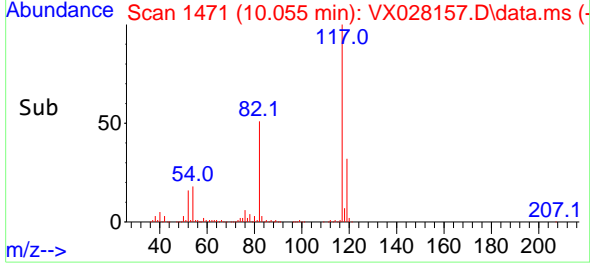


Tgt Ion:117 Resp: 525650
 Ion Ratio Lower Upper
 117 100
 82 51.1 41.8 62.8
 119 31.9 24.8 37.2

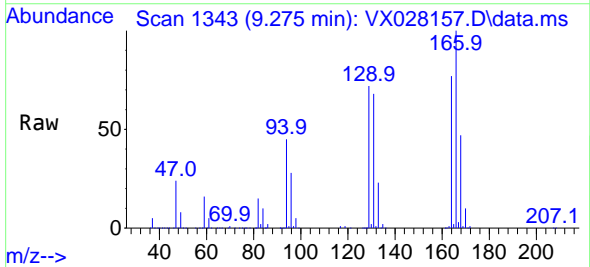
Manual Integrations

APPROVED

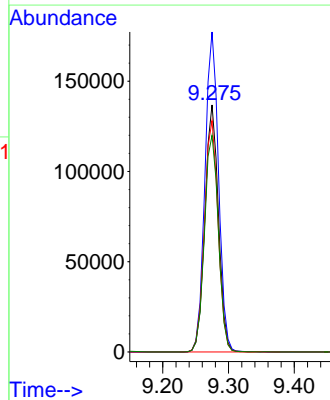
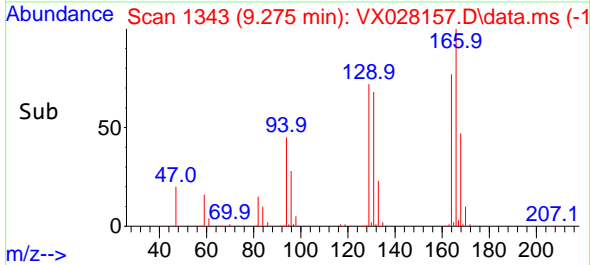
Reviewed By :John Carlone 04/20/2022
 Supervised By :Mahesh Dadoda 04/21/2022

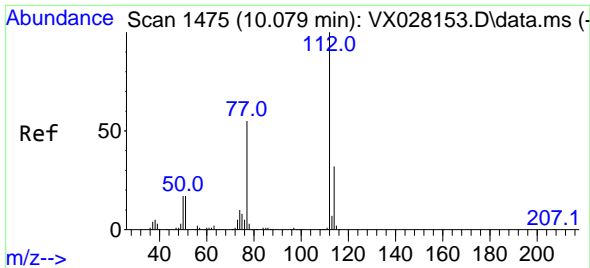


#64
 Tetrachloroethene
 Concen: 47.703 ug/l
 RT: 9.275 min Scan# 1343
 Delta R.T. -0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



Tgt Ion:164 Resp: 195861
 Ion Ratio Lower Upper
 164 100
 166 129.5 101.2 151.8
 129 93.6 73.0 109.4
 131 87.7 74.2 111.2





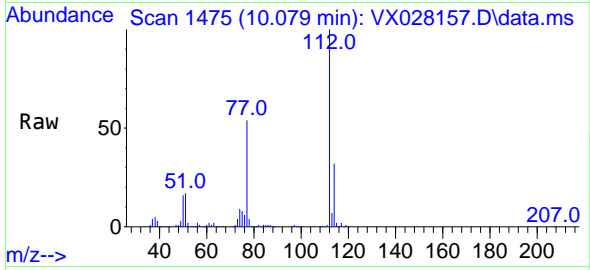
#65
 Chlorobenzene
 Concen: 47.220 ug/l
 RT: 10.079 min Scan# 1475
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

Instrument :

MSVOA_X

ClientSampleId :

ICVX041922

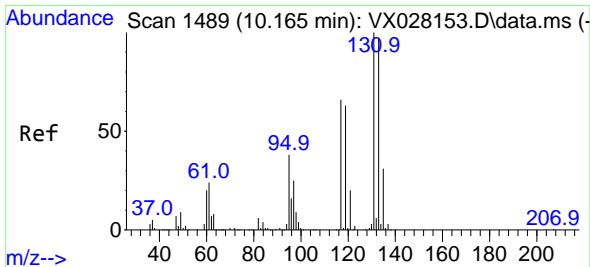
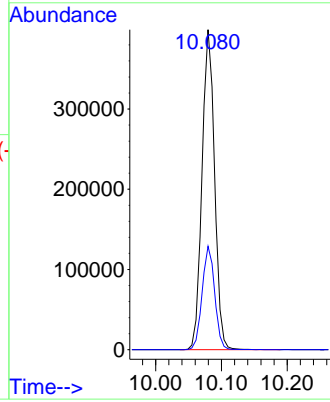
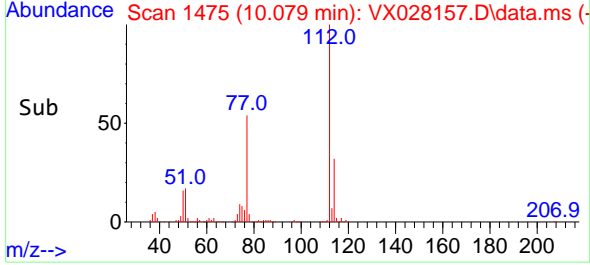


Tgt Ion:112 Resp: 529200
 Ion Ratio Lower Upper
 112 100
 114 32.3 25.8 38.8

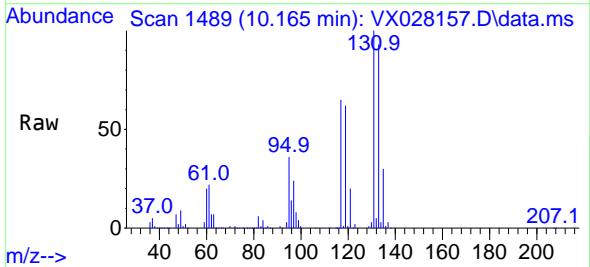
Manual Integrations

APPROVED

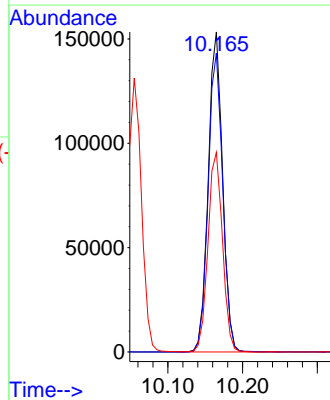
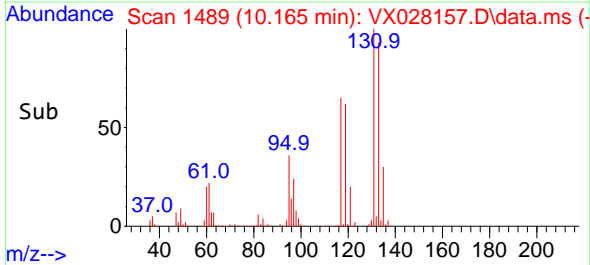
Reviewed By :John Carlone 04/20/2022
 Supervised By :Mahesh Dadoda 04/21/2022

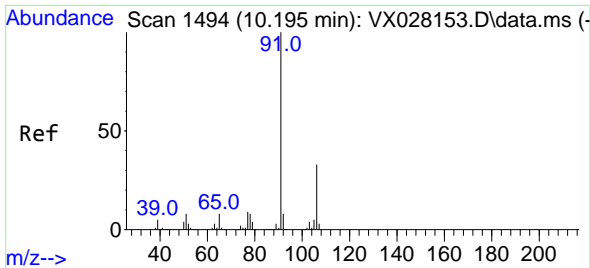


#66
 1,1,1,2-Tetrachloroethane
 Concen: 48.891 ug/l
 RT: 10.165 min Scan# 1489
 Delta R.T. -0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



Tgt Ion:131 Resp: 204114
 Ion Ratio Lower Upper
 131 100
 133 94.6 48.3 144.8
 119 63.3 32.6 98.0





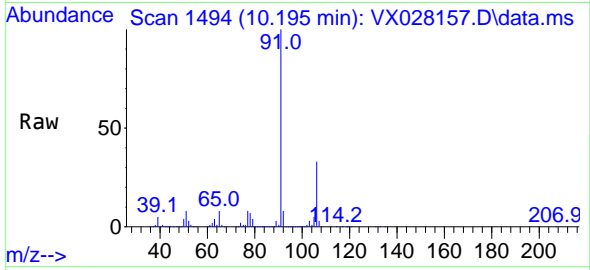
#67
 Ethyl Benzene
 Concen: 48.756 ug/l
 RT: 10.195 min Scan# 1494
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

Instrument :

MSVOA_X

Client Sample Id :

ICVX041922



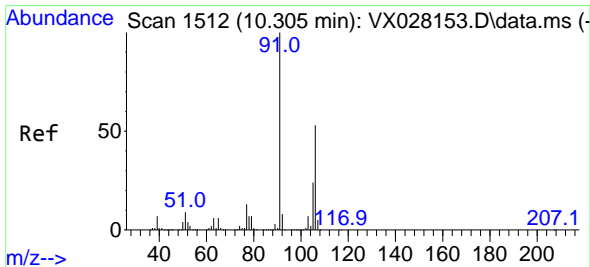
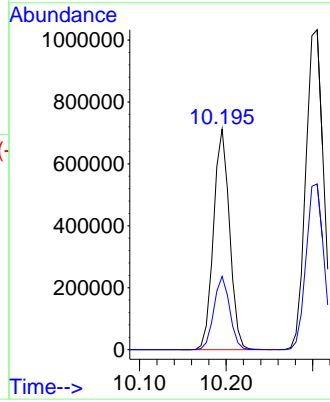
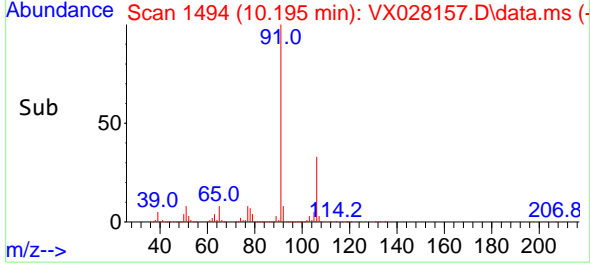
Tgt Ion: 91 Resp: 916240
 Ion Ratio Lower Upper
 91 100
 106 33.2 24.6 36.8

Manual Integrations

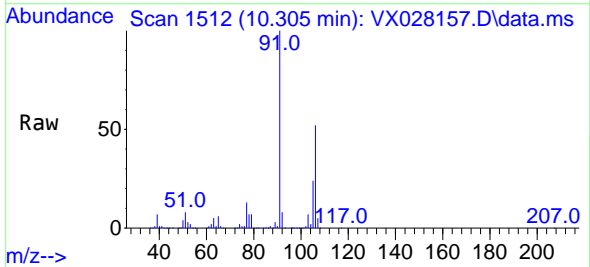
APPROVED

Reviewed By :John Carlone 04/20/2022

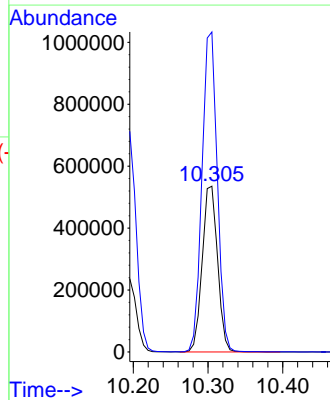
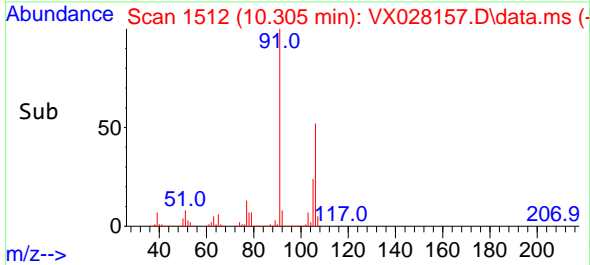
Supervised By :Mahesh Dadoda 04/21/2022

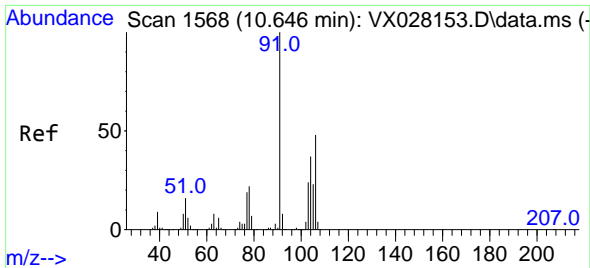


#68
 m/p-Xylenes
 Concen: 99.543 ug/l
 RT: 10.305 min Scan# 1512
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



Tgt Ion:106 Resp: 761352
 Ion Ratio Lower Upper
 106 100
 91 192.4 160.4 240.6





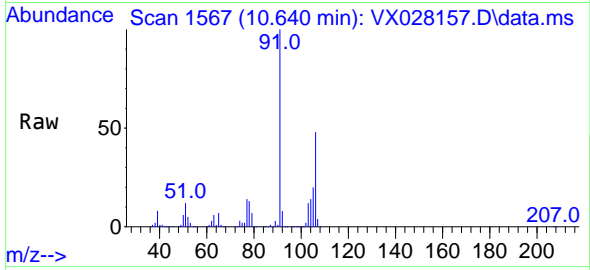
#69
 o-Xylene
 Concen: 48.809 ug/l
 RT: 10.640 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

Instrument :

MSVOA_X

Client Sample Id :

ICVX041922



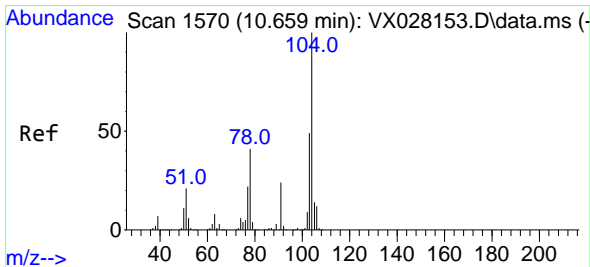
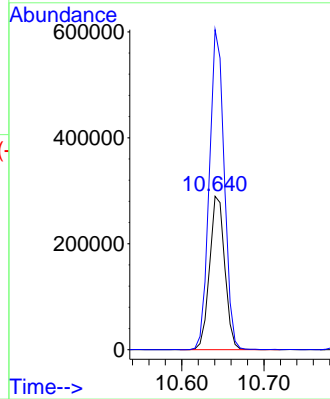
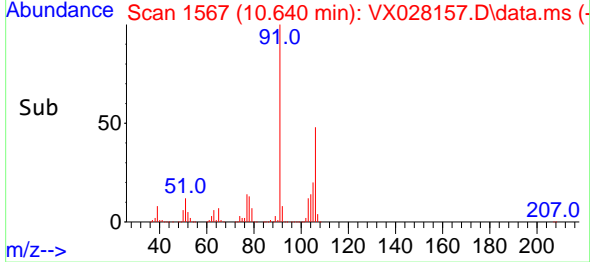
Tgt Ion: 106 Resp: 372204
 Ion Ratio Lower Upper
 106 100
 91 204.5 106.1 318.1

Manual Integrations

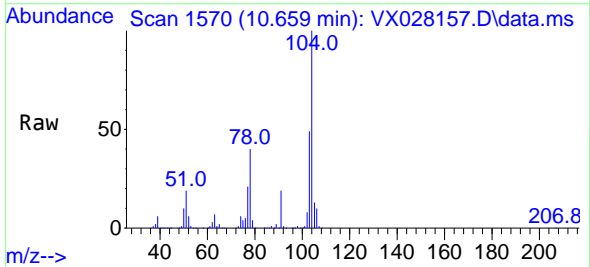
APPROVED

Reviewed By : John Carlone 04/20/2022

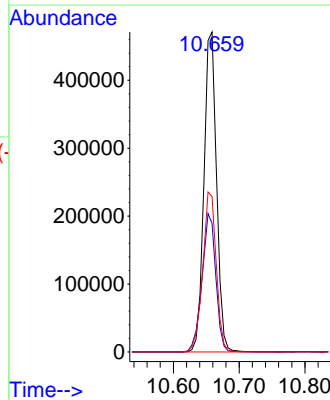
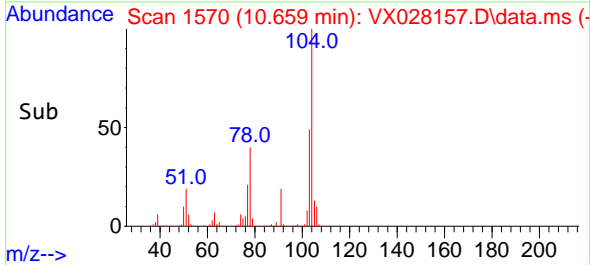
Supervised By : Mahesh Dadoda 04/21/2022

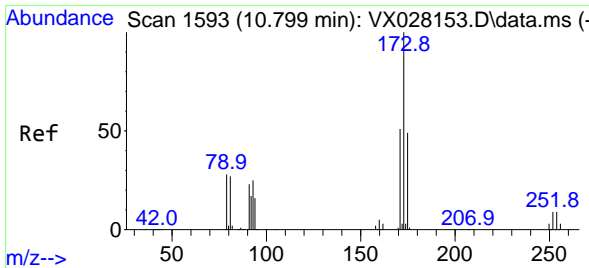


#70
 Styrene
 Concen: 50.845 ug/l
 RT: 10.659 min Scan# 1570
 Delta R.T. -0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



Tgt Ion: 104 Resp: 628138
 Ion Ratio Lower Upper
 104 100
 78 47.1 38.6 57.8
 103 53.7 43.8 65.8





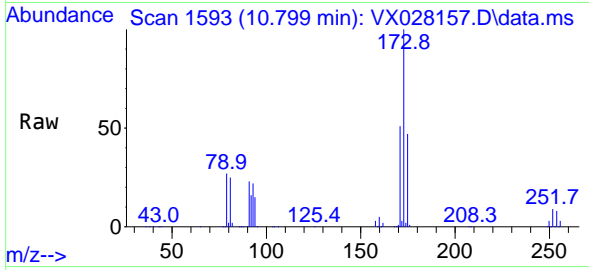
#71
 Bromoform
 Concen: 44.327 ug/l
 RT: 10.799 min Scan# 1593
 Delta R.T. -0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

Instrument :

MSVOA_X

Client Sample Id :

ICVX041922

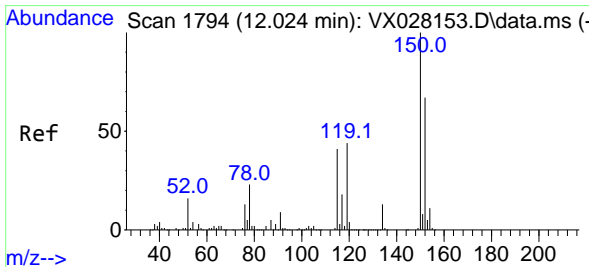
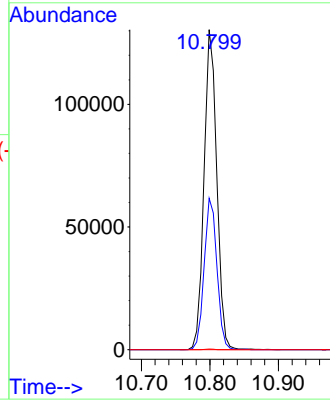
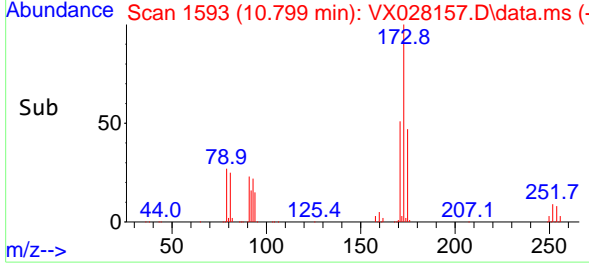


Tgt Ion:173 Resp: 16908
 Ion Ratio Lower Upper
 173 100
 175 47.4 24.1 72.2
 254 0.1 0.1 0.1

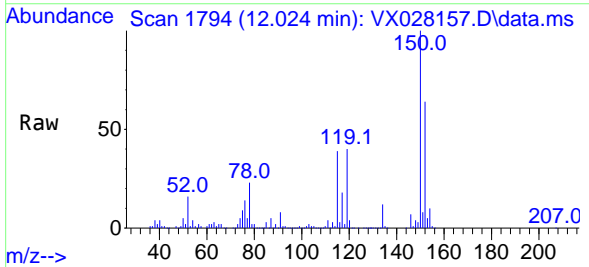
Manual Integrations

APPROVED

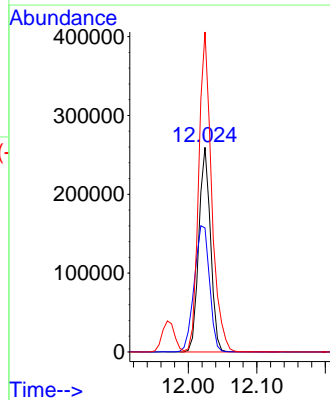
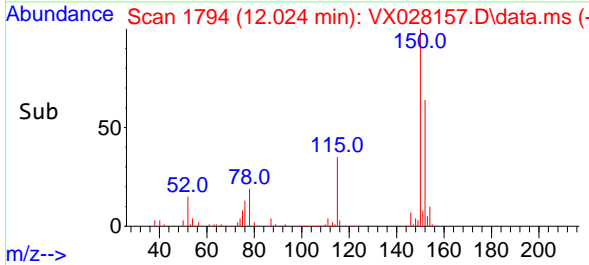
Reviewed By :John Carlone 04/20/2022
 Supervised By :Mahesh Dadoda 04/21/2022

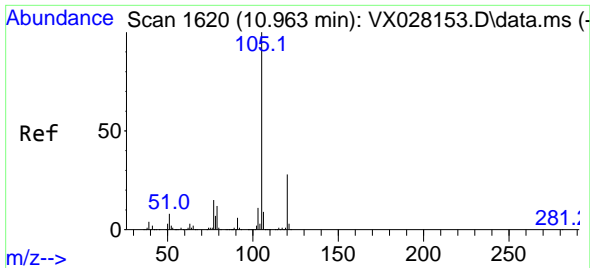


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 1794
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



Tgt Ion:152 Resp: 308726
 Ion Ratio Lower Upper
 152 100
 115 80.1 37.5 112.7
 150 173.3 0.0 338.2





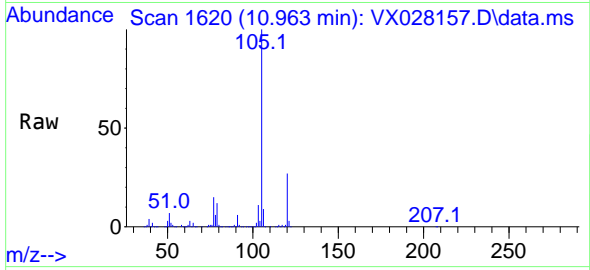
#73
 Isopropylbenzene
 Concen: 45.758 ug/l
 RT: 10.963 min Scan# 1600
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

Instrument :

MSVOA_X

ClientSampleId :

ICVX041922



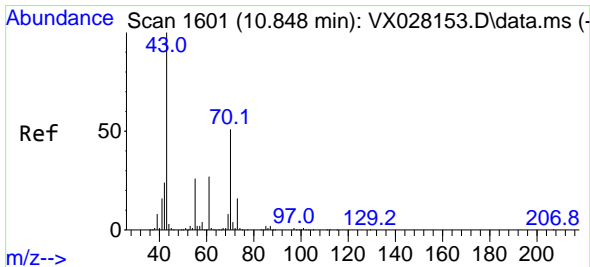
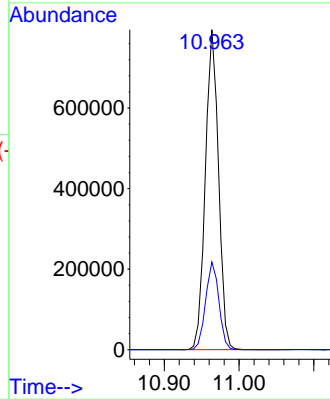
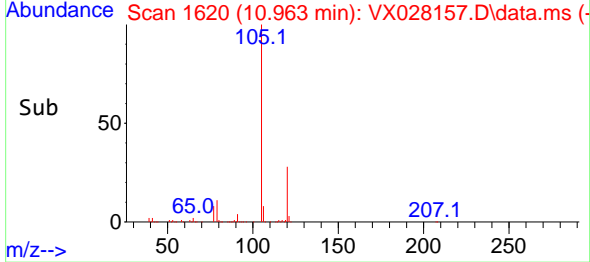
Tgt Ion: 105 Resp: 97098
 Ion Ratio Lower Upper
 105 100
 120 27.6 13.5 40.5

Manual Integrations

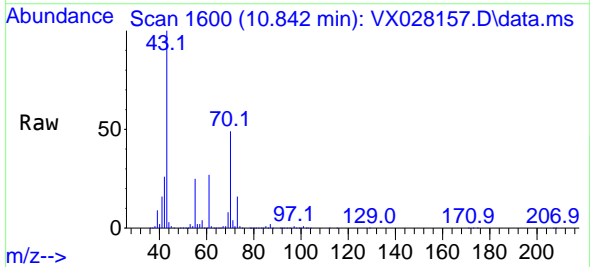
APPROVED

Reviewed By :John Carlone 04/20/2022

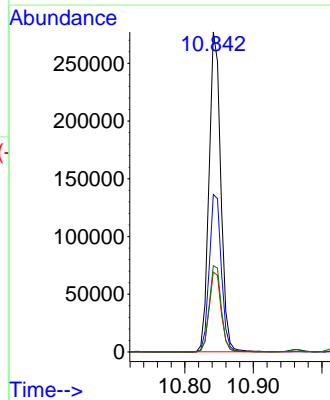
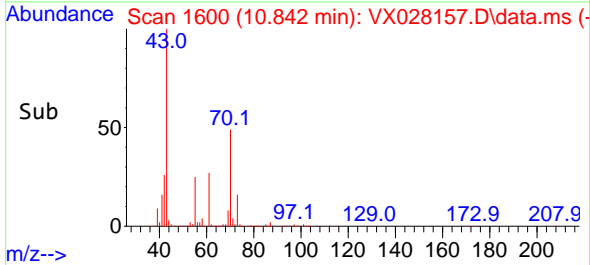
Supervised By :Mahesh Dadoda 04/21/2022

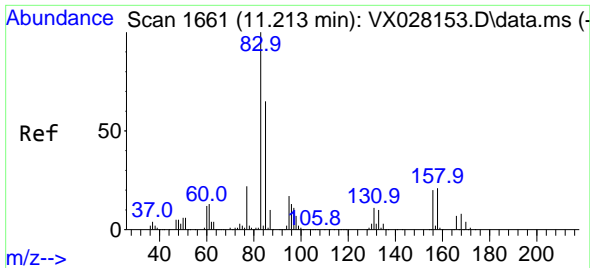


#74
 N-ethyl acetate
 Concen: 45.165 ug/l
 RT: 10.842 min Scan# 1600
 Delta R.T. -0.006 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



Tgt Ion: 43 Resp: 331259
 Ion Ratio Lower Upper
 43 100
 70 50.6 42.5 63.7
 55 25.6 23.1 34.7
 61 27.5 22.8 34.2





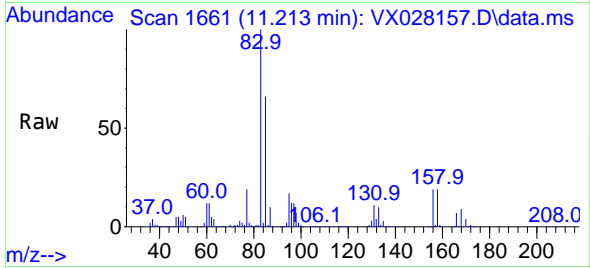
#75
 1,1,2,2-Tetrachloroethane
 Concen: 44.198 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

Instrument :

MSVOA_X

Client Sample Id :

ICVX041922



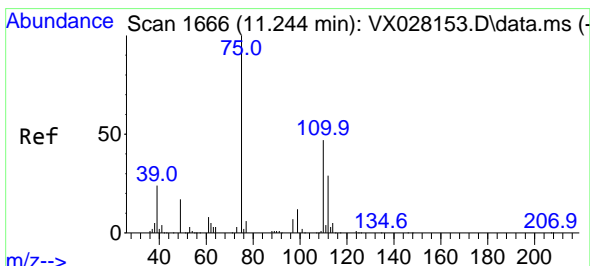
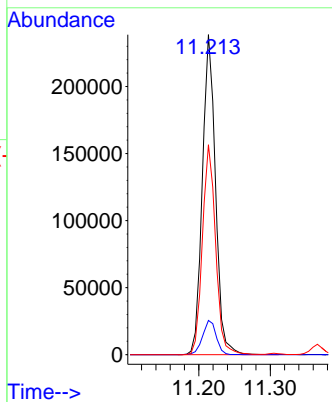
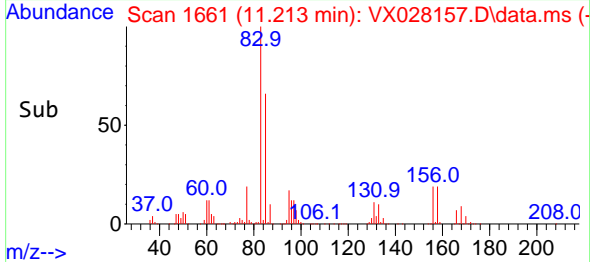
Tgt Ion: 83 Resp: 30434
 Ion Ratio Lower Upper
 83 100
 131 11.1 5.1 15.3
 85 66.0 32.6 97.7

Manual Integrations

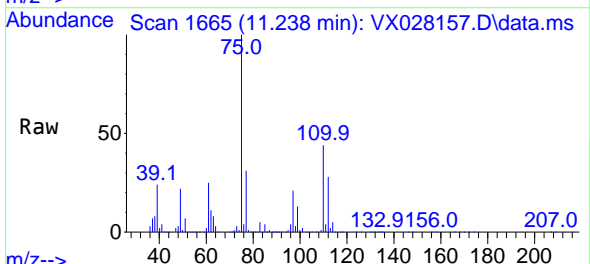
APPROVED

Reviewed By :John Carlone 04/20/2022

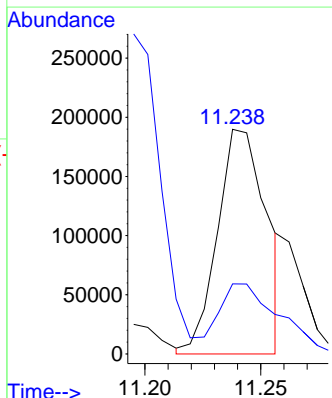
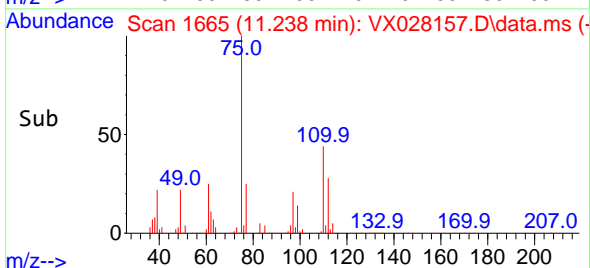
Supervised By :Mahesh Dadoda 04/21/2022

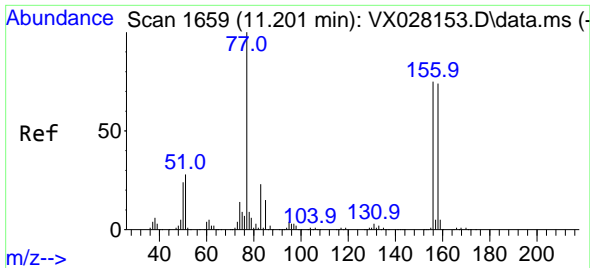


#76
 1,2,3-Trichloropropane
 Concen: 46.046 ug/l m
 RT: 11.238 min Scan# 1665
 Delta R.T. -0.006 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



Tgt Ion: 75 Resp: 279771
 Ion Ratio Lower Upper
 75 100
 77 39.4 19.4 58.2





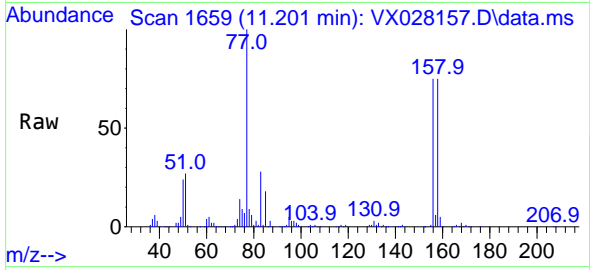
#77
 Bromobenzene
 Concen: 44.689 ug/l
 RT: 11.201 min Scan# 1659
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

Instrument :

MSVOA_X

ClientSampleId :

ICVX041922

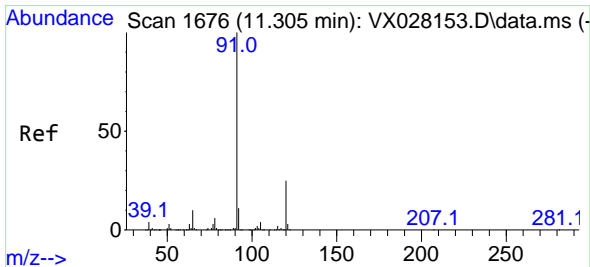
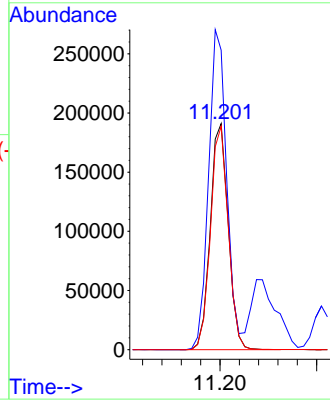
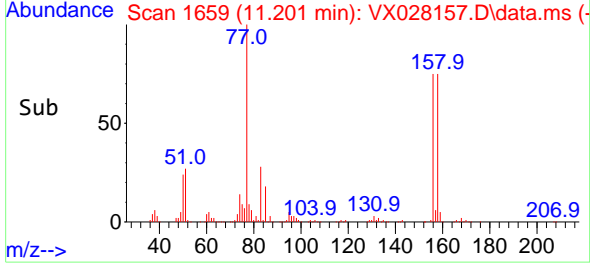


Tgt Ion:156 Resp: 24697
 Ion Ratio Lower Upper
 156 100
 77 141.2 78.5 235.3
 158 97.4 50.2 150.7

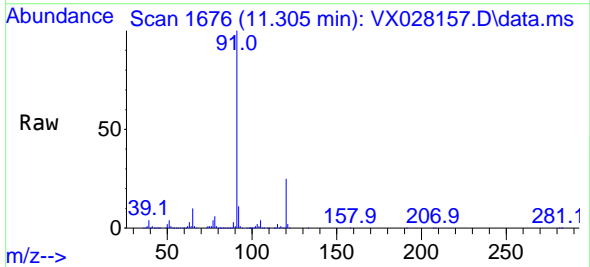
Manual Integrations

APPROVED

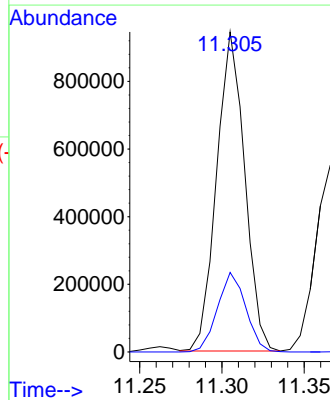
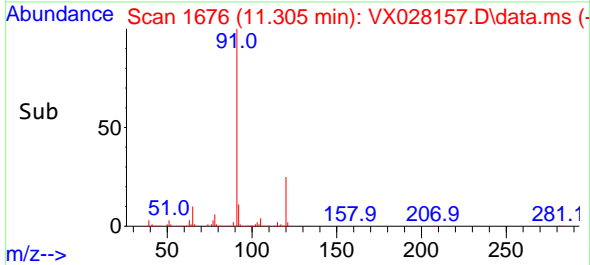
Reviewed By :John Carlone 04/20/2022
 Supervised By :Mahesh Dadoda 04/21/2022

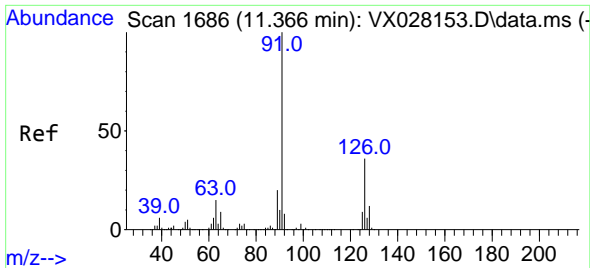


#78
 n-propylbenzene
 Concen: 47.549 ug/l
 RT: 11.305 min Scan# 1676
 Delta R.T. -0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



Tgt Ion: 91 Resp: 1118831
 Ion Ratio Lower Upper
 91 100
 120 25.2 11.6 34.8





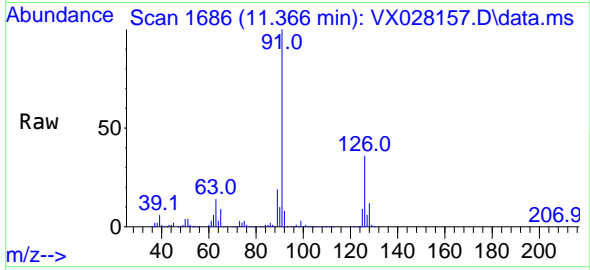
#79
 2-Chlorotoluene
 Concen: 45.803 ug/l
 RT: 11.366 min Scan# 10
 Delta R.T. -0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

Instrument :

MSVOA_X

Client Sample Id :

ICVX041922



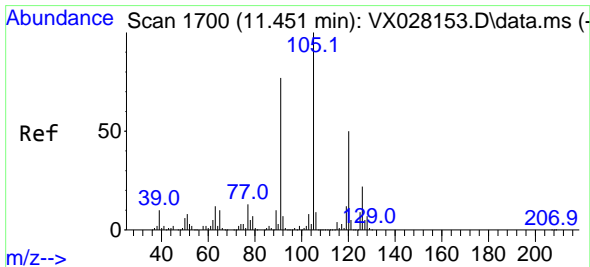
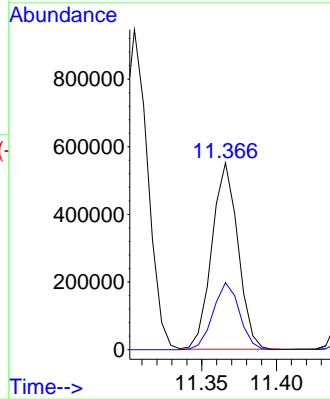
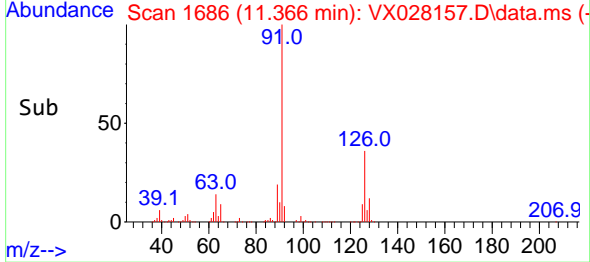
Tgt Ion: 91 Resp: 67004
 Ion Ratio Lower Upper
 91 100
 126 36.3 17.3 51.9

Manual Integrations

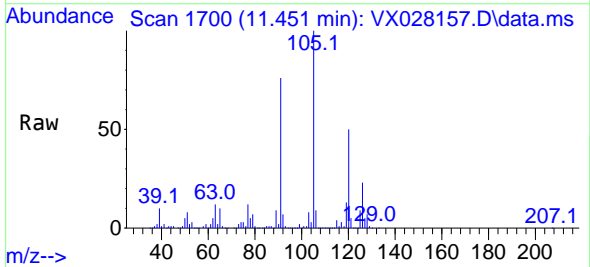
APPROVED

Reviewed By :John Carlone 04/20/2022

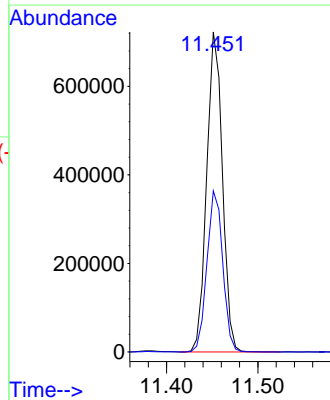
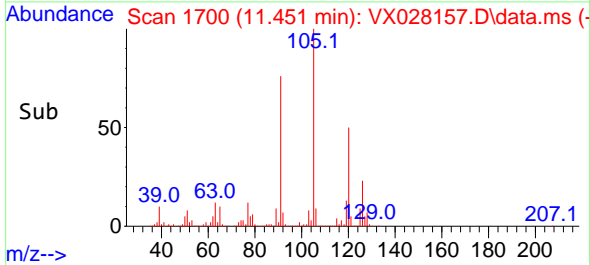
Supervised By :Mahesh Dadoda 04/21/2022

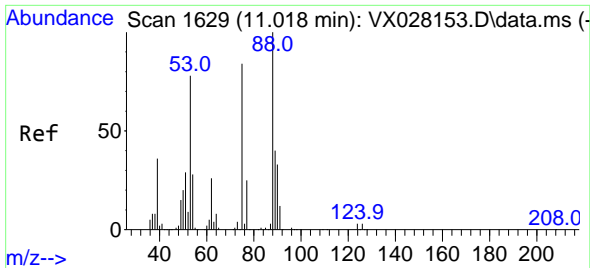


#80
 1,3,5-Trimethylbenzene
 Concen: 47.637 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



Tgt Ion:105 Resp: 858064
 Ion Ratio Lower Upper
 105 100
 120 50.7 24.3 72.9





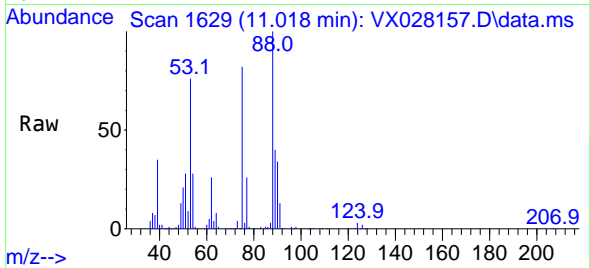
#81
 trans-1,4-Dichloro-2-butene
 Concen: 46.856 ug/l
 RT: 11.018 min Scan# 10
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

Instrument :

MSVOA_X

ClientSampleId :

ICVX041922

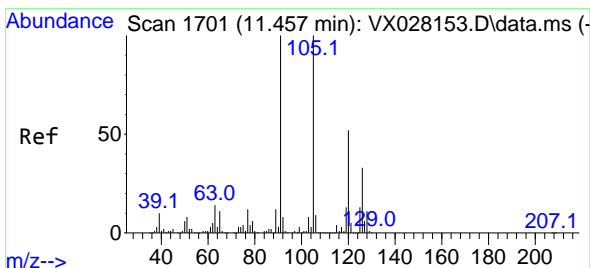
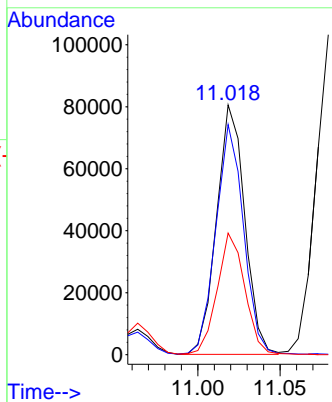
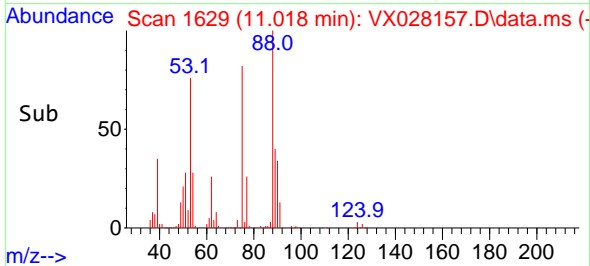


Tgt Ion: 75 Resp: 95800
 Ion Ratio Lower Upper
 75 100
 53 90.4 69.0 103.4
 89 48.1 37.0 55.6

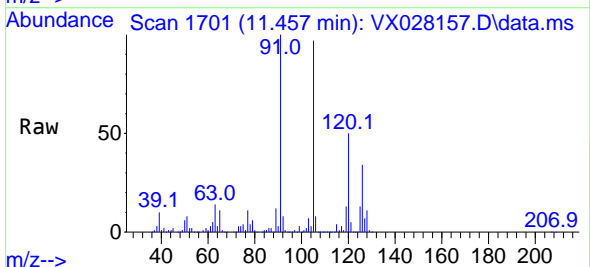
Manual Integrations

APPROVED

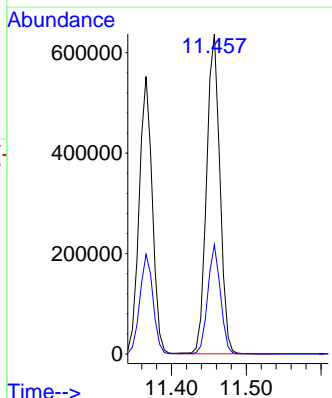
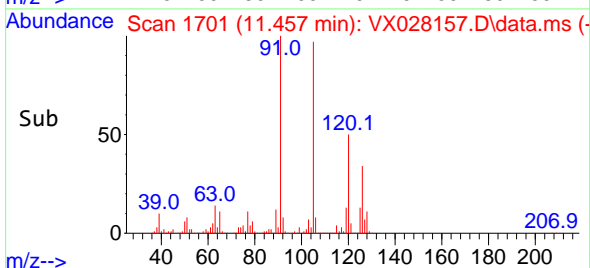
Reviewed By :John Carlone 04/20/2022
 Supervised By :Mahesh Dadoda 04/21/2022

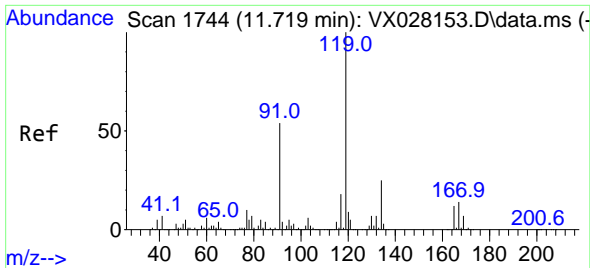


#82
 4-Chlorotoluene
 Concen: 46.694 ug/l
 RT: 11.457 min Scan# 1701
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



Tgt Ion: 91 Resp: 786846
 Ion Ratio Lower Upper
 91 100
 126 32.6 14.9 44.5





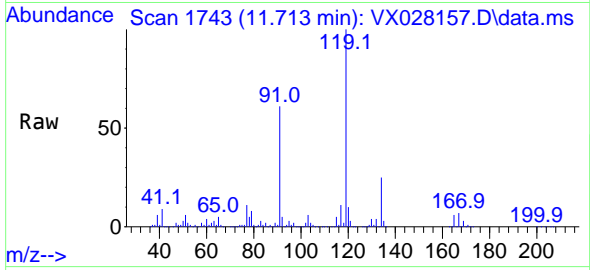
#83
 tert-Butylbenzene
 Concen: 47.223 ug/l
 RT: 11.713 min Scan# 1743
 Delta R.T. -0.006 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

Instrument :

MSVOA_X

ClientSampleId :

ICVVX041922



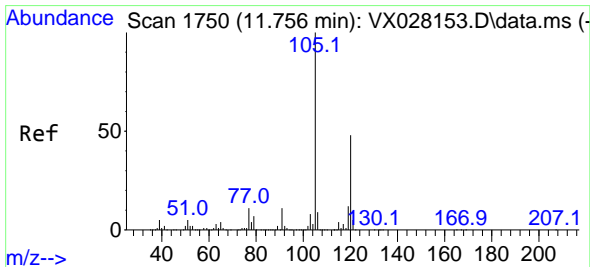
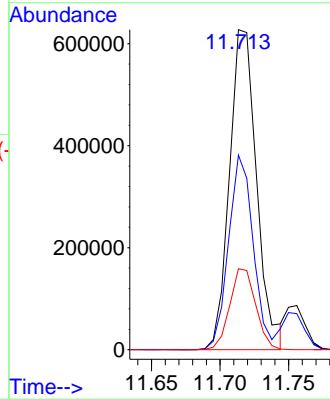
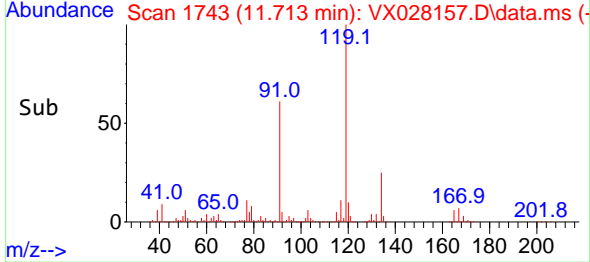
Tgt Ion:119 Resp: 86858
 Ion Ratio Lower Upper
 119 100
 91 55.0 26.9 80.6
 134 24.1 11.4 34.2

Manual Integrations

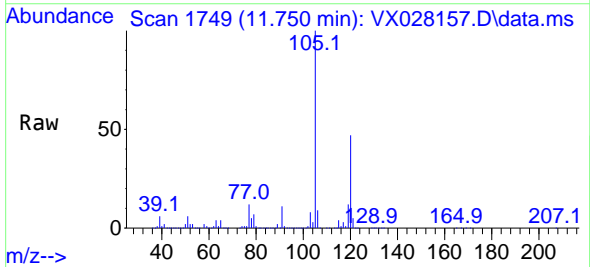
APPROVED

Reviewed By :John Carlone 04/20/2022

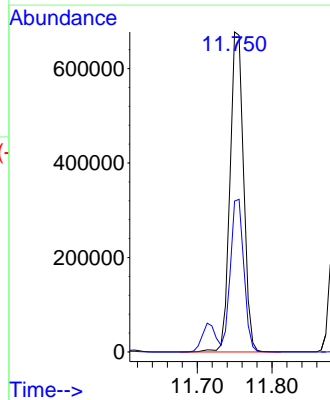
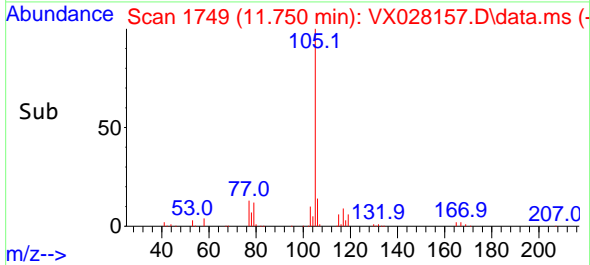
Supervised By :Mahesh Dadoda 04/21/2022

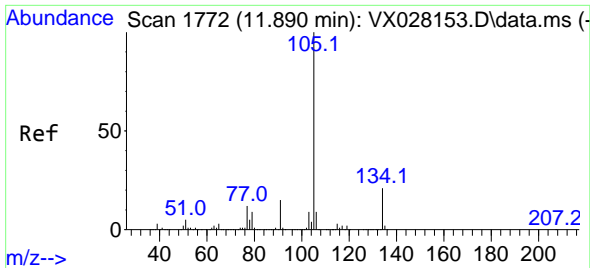


#84
 1,2,4-Trimethylbenzene
 Concen: 47.877 ug/l
 RT: 11.750 min Scan# 1749
 Delta R.T. -0.006 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



Tgt Ion:105 Resp: 857255
 Ion Ratio Lower Upper
 105 100
 120 47.1 22.6 67.8





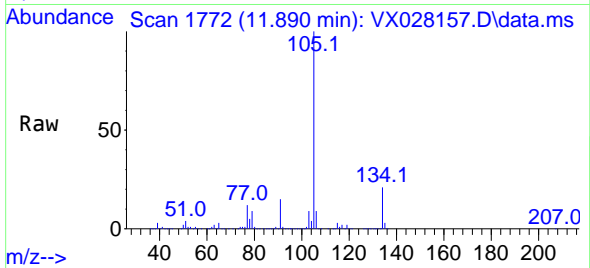
#85
 sec-Butylbenzene
 Concen: 48.314 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

Instrument :

MSVOA_X

ClientSampleId :

ICVVX041922



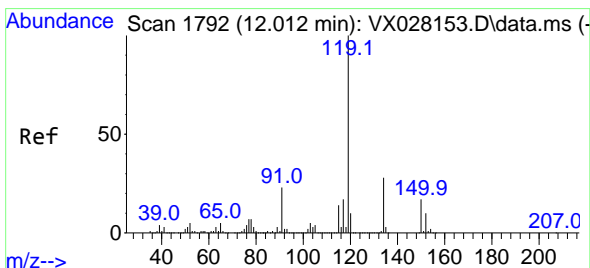
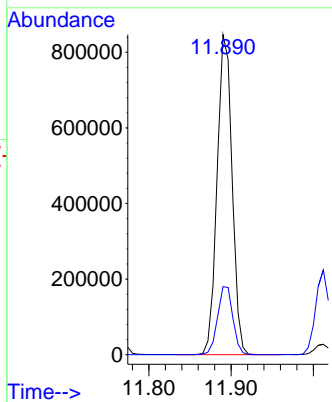
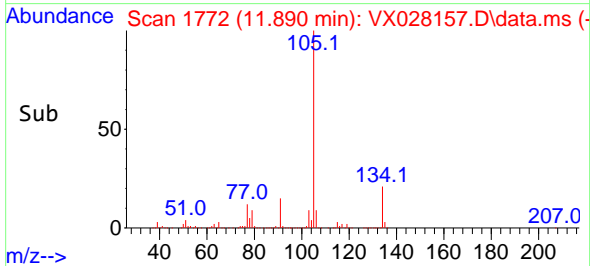
Tgt Ion:105 Resp: 1072108
 Ion Ratio Lower Upper
 105 100
 134 21.7 10.2 30.4

Manual Integrations

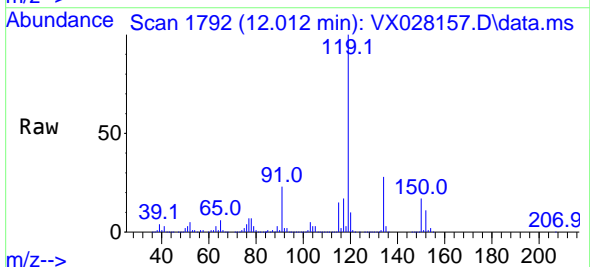
APPROVED

Reviewed By :John Carlone 04/20/2022

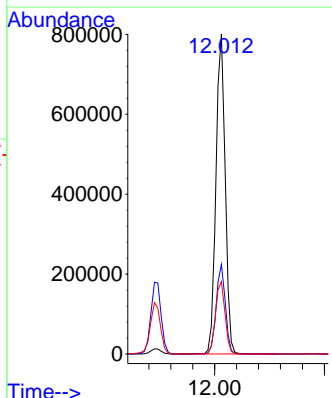
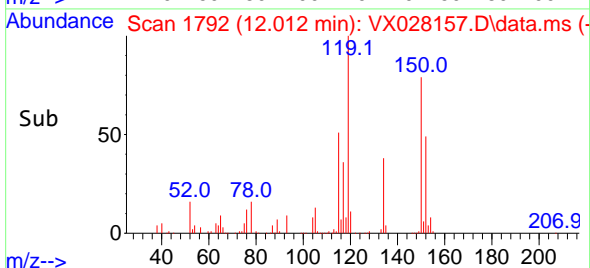
Supervised By :Mahesh Dadoda 04/21/2022

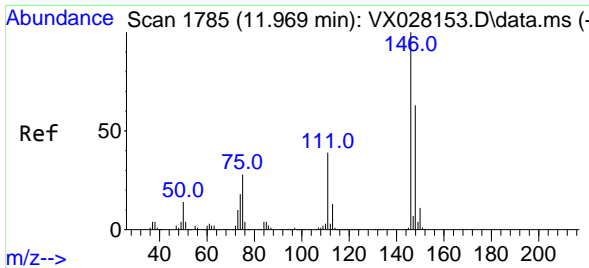


#86
 p-Isopropyltoluene
 Concen: 48.938 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



Tgt Ion:119 Resp: 936854
 Ion Ratio Lower Upper
 119 100
 134 27.6 13.0 39.0
 91 23.1 11.3 33.9





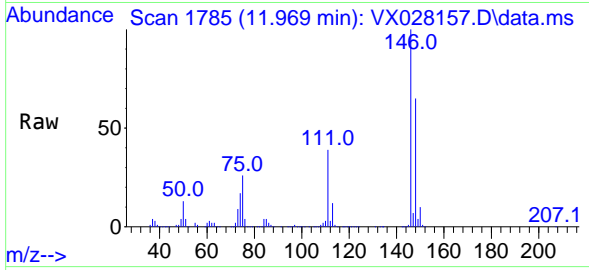
#87
 1,3-Dichlorobenzene
 Concen: 48.039 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

Instrument :

MSVOA_X

ClientSampleId :

ICVX041922



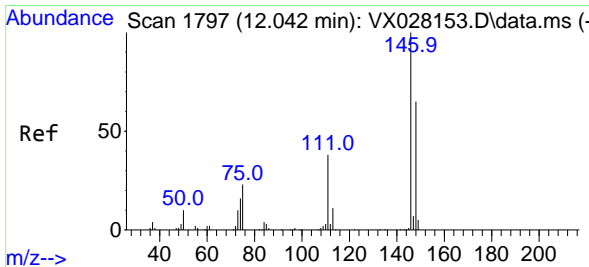
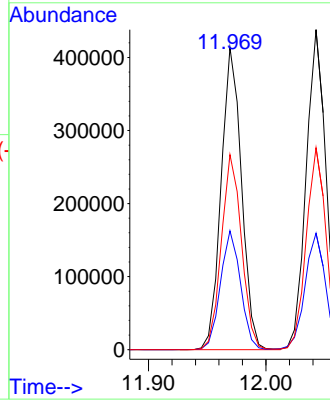
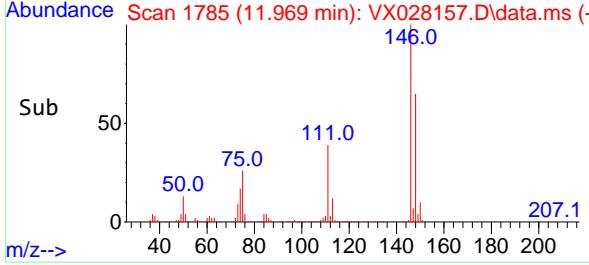
Tgt Ion:146 Resp: 49884
 Ion Ratio Lower Upper
 146 100
 111 38.9 19.7 59.1
 148 64.0 31.6 94.7

Manual Integrations

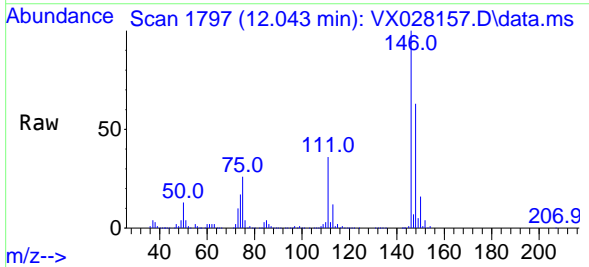
APPROVED

Reviewed By :John Carlone 04/20/2022

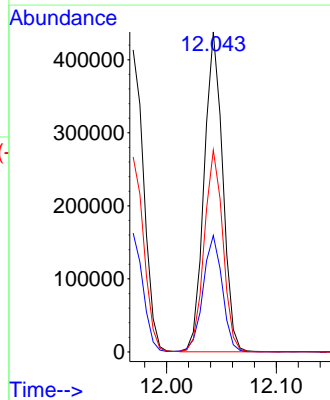
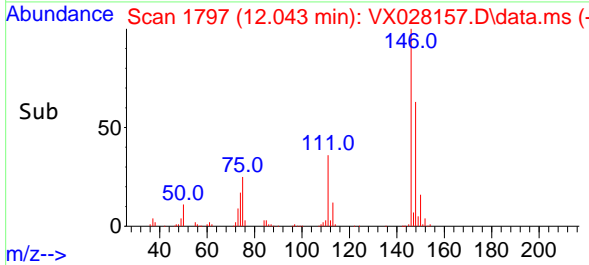
Supervised By :Mahesh Dadoda 04/21/2022

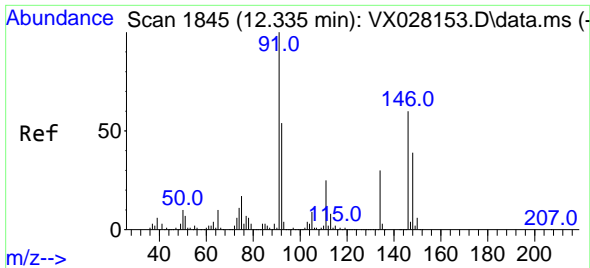


#88
 1,4-Dichlorobenzene
 Concen: 47.072 ug/l
 RT: 12.043 min Scan# 1797
 Delta R.T. 0.001 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



Tgt Ion:146 Resp: 513227
 Ion Ratio Lower Upper
 146 100
 111 37.9 19.2 57.6
 148 63.6 32.3 96.9





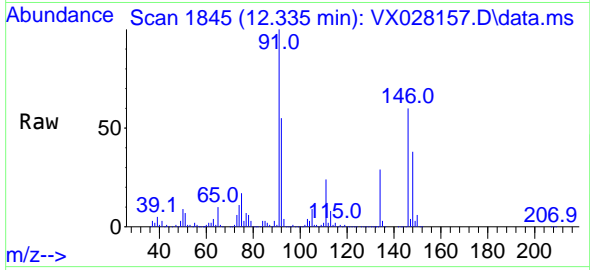
#89
 n-Butylbenzene
 Concen: 49.585 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

Instrument :

MSVOA_X

ClientSampleId :

ICVX041922



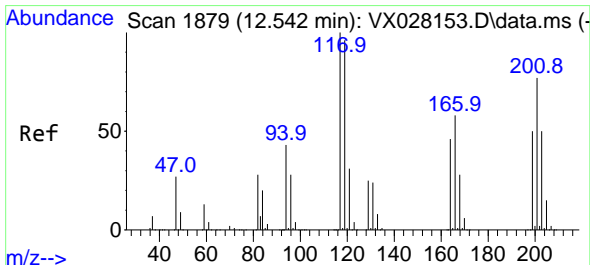
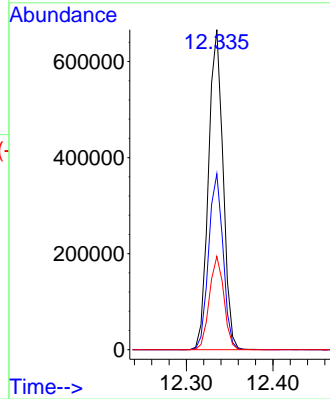
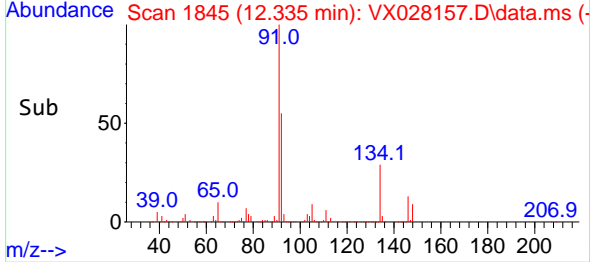
Tgt Ion: 91 Resp: 779440
 Ion Ratio Lower Upper
 91 100
 92 54.5 27.8 83.3
 134 29.0 13.3 39.8

Manual Integrations

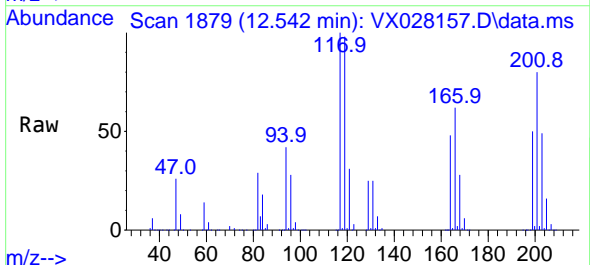
APPROVED

Reviewed By :John Carlone 04/20/2022

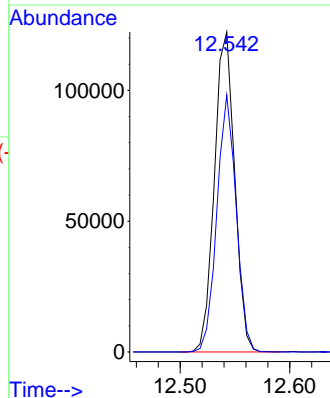
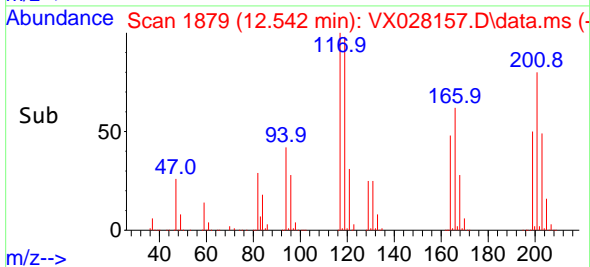
Supervised By :Mahesh Dadoda 04/21/2022

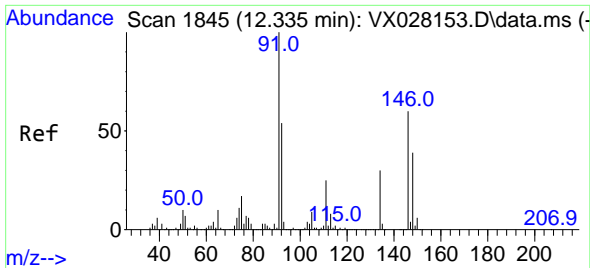


#90
 Hexachloroethane
 Concen: 45.798 ug/l
 RT: 12.542 min Scan# 1879
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



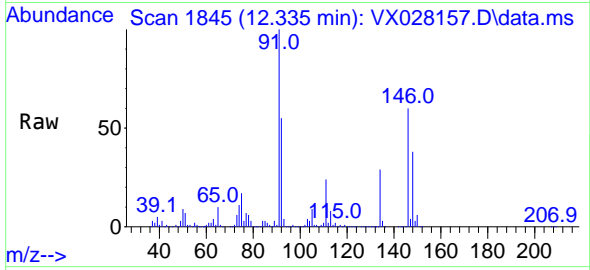
Tgt Ion:117 Resp: 157211
 Ion Ratio Lower Upper
 117 100
 201 76.6 39.5 118.5





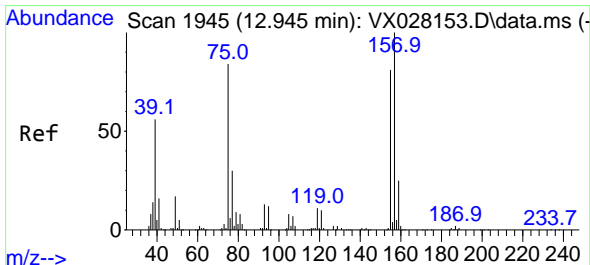
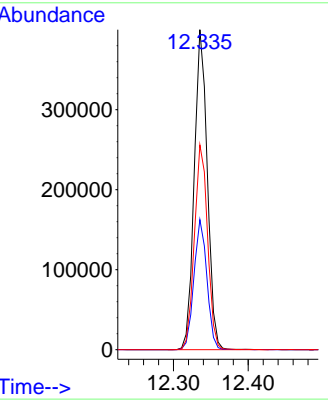
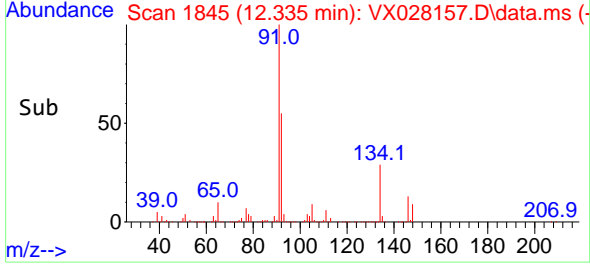
#91
 1,2-Dichlorobenzene
 Concen: 47.049 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

Instrument : MSVOA_X
 Client Sample Id : ICVVX041922

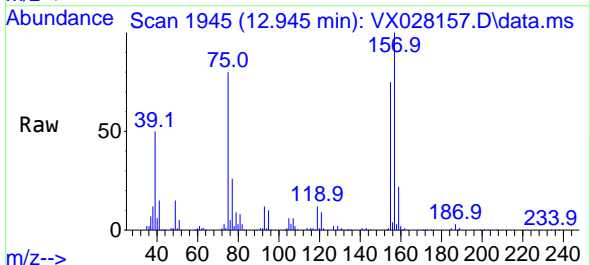


Tgt Ion: 146 Resp: 485338
 Ion Ratio Lower Upper
 146 100
 111 40.4 21.0 63.0
 148 64.8 32.6 97.7

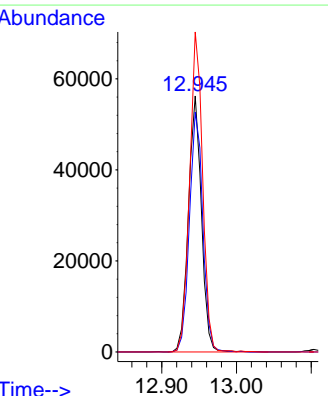
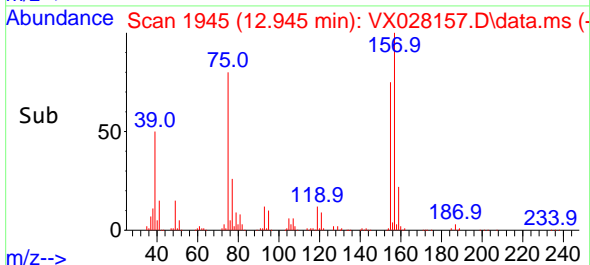
Manual Integrations
APPROVED
 Reviewed By : John Carlone 04/20/2022
 Supervised By : Mahesh Dadoda 04/21/2022

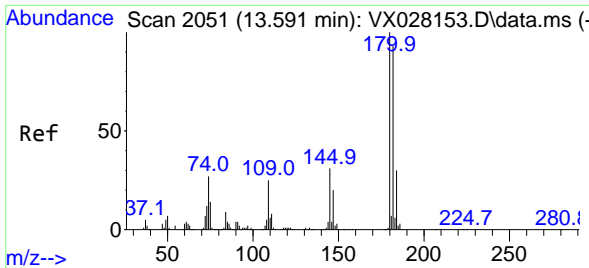


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 44.355 ug/l
 RT: 12.945 min Scan# 1945
 Delta R.T. -0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



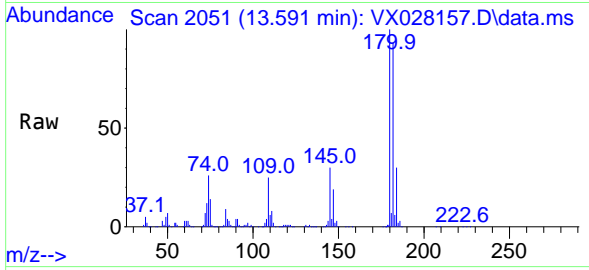
Tgt Ion: 75 Resp: 67924
 Ion Ratio Lower Upper
 75 100
 155 96.4 47.0 141.2
 157 124.9 57.9 173.6





#93
 1,2,4-Trichlorobenzene
 Concen: 47.894 ug/l
 RT: 13.591 min Scan# 2051
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

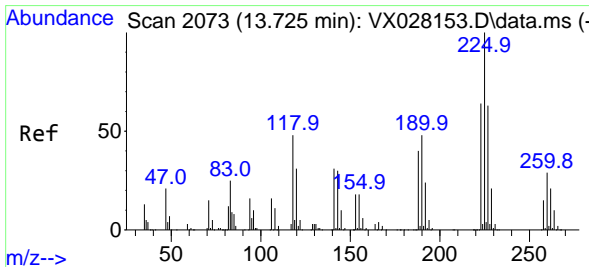
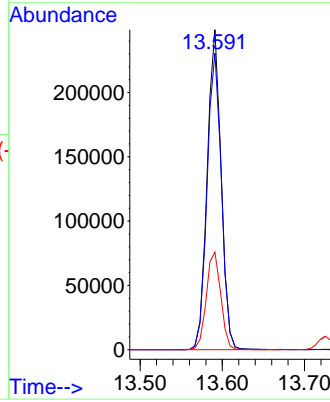
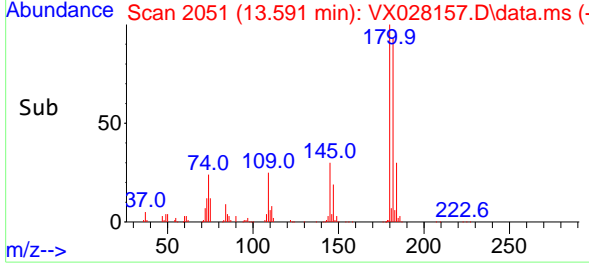
Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX041922



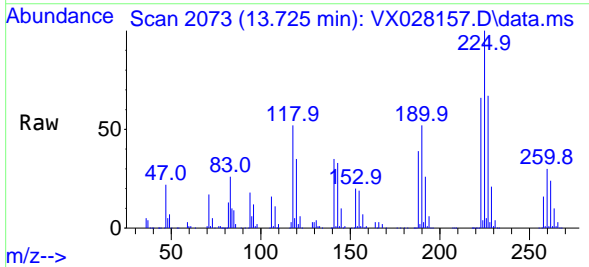
Tgt Ion:180 Resp: 29384
 Ion Ratio Lower Upper
 180 100
 182 94.8 47.7 143.1
 145 31.5 15.2 45.5

Manual Integrations
 APPROVED

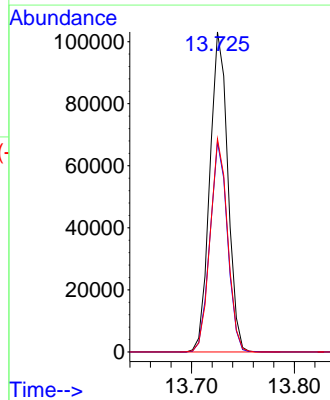
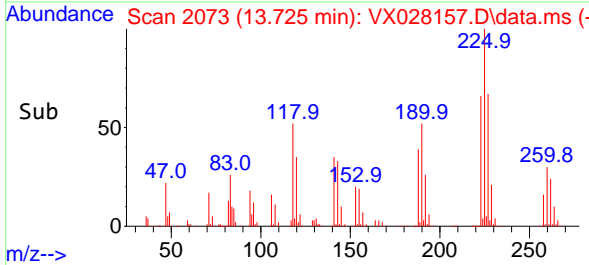
Reviewed By :John Carlone 04/20/2022
 Supervised By :Mahesh Dadoda 04/21/2022

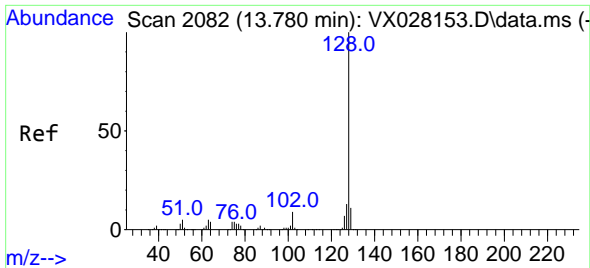


#94
 Hexachlorobutadiene
 Concen: 45.746 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. 0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



Tgt Ion:225 Resp: 125242
 Ion Ratio Lower Upper
 225 100
 223 63.7 34.2 102.5
 227 64.5 33.9 101.7





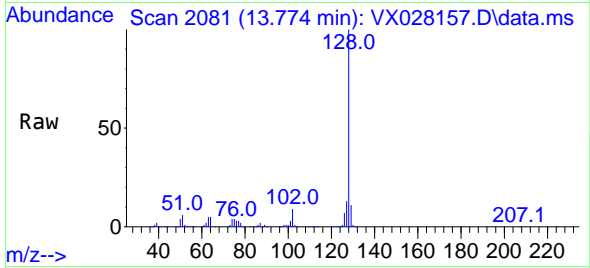
#95
 Naphthalene
 Concen: 48.308 ug/l
 RT: 13.774 min Scan# 2081
 Delta R.T. -0.006 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56

Instrument :

MSVOA_X

Client Sample Id :

ICVX041922



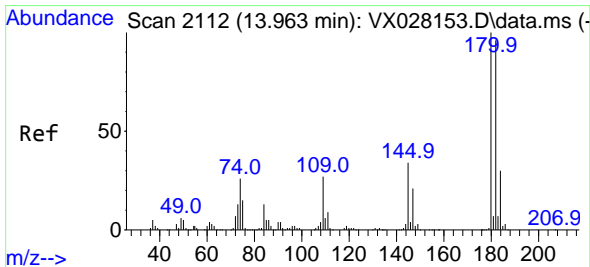
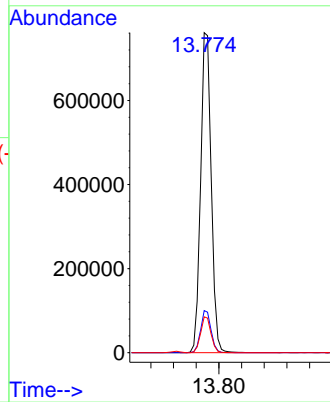
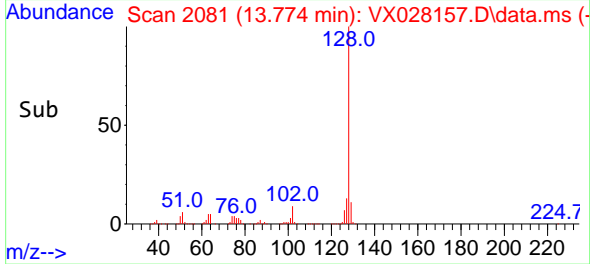
Tgt Ion:128 Resp: 98734
 Ion Ratio Lower Upper
 128 100
 127 12.9 10.2 15.4
 129 11.0 8.7 13.1

Manual Integrations

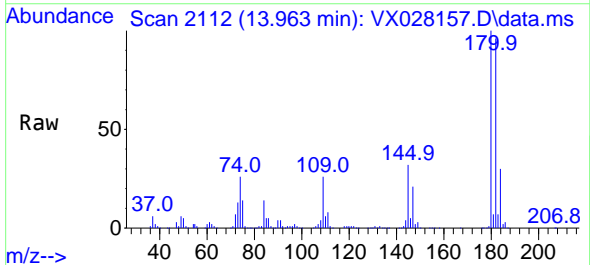
APPROVED

Reviewed By :John Carlone 04/20/2022

Supervised By :Mahesh Dadoda 04/21/2022



#96
 1,2,3-Trichlorobenzene
 Concen: 48.080 ug/l
 RT: 13.963 min Scan# 2112
 Delta R.T. -0.000 min
 Lab File: VX028157.D
 Acq: 19 Apr 2022 13:56



Tgt Ion:180 Resp: 289553
 Ion Ratio Lower Upper
 180 100
 182 96.5 50.0 149.8
 145 32.8 16.2 48.5

