

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082322\
 Data File : VN074079.D
 Acq On : 23 Aug 2022 19:43
 Operator : JC\MD
 Sample : VN0823WBSD02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0823WBSD02

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 09/05/2022
 Supervised By :Mahesh Dadoda 09/05/2022

Quant Time: Aug 24 01:22:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N072722W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Wed Jul 27 18:07:26 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	7.587	128	68578	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	8.904	114	371619	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.686	117	334879	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.369	65	168902	28.486	ug/l	0.00
Spiked Amount	30.000	Range 91 - 110	Recovery =	94.967%		
60) 4-Bromofluorobenzene	12.669	95	182403	30.762	ug/l	0.00
Spiked Amount	30.000	Range 63 - 112	Recovery =	102.533%		
63) Toluene-d8	10.380	98	562004	29.804	ug/l	0.00
Spiked Amount	30.000	Range 91 - 112	Recovery =	99.333%		
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	2.046	85	87927	18.863	ug/l	98
3) Chloromethane	2.269	50	111605	18.109	ug/l	95
4) Vinyl Chloride	2.404	62	121321	16.039	ug/l	100
5) Bromomethane	2.804	94	63164	16.437	ug/l	95
6) Chloroethane	2.969	64	77175	15.059	ug/l	98
7) Trichlorofluoromethane	3.316	101	164782	22.148	ug/l	98
8) Diethyl Ether	3.763	74	59109	19.744	ug/l	99
9) 1,1,2-Trichlorotrifluo...	4.146	101	83927	18.711	ug/l #	62
10) 1,1-Dichloroethene	4.110	96	83270	19.395	ug/l	93
11) Methyl Iodide	4.351	142	93894	18.959	ug/l	91
12) Methyl Acetate	4.775	43	167705	22.984	ug/l	98
13) Acrolein	3.981	56	84748	66.069	ug/l	97
14) Acrylonitrile	5.475	53	352821	104.768	ug/l	97
15) Acetone	4.222	58	101175	108.068	ug/l	86
16) Carbon Disulfide	4.463	76	210470	17.939	ug/l	97
17) Allyl chloride	4.757	41	132405	18.489	ug/l	83
18) Methylene Chloride	5.010	84	105565	19.405	ug/l	94
19) trans-1,2-Dichloroethene	5.510	96	91756	19.276	ug/l	96
20) Diisopropyl ether	6.416	45	302810	19.437	ug/l	91
21) 1,1-Dichloroethane	6.304	63	176381	19.186	ug/l	98
22) cis-1,2-Dichloroethene	7.245	96	111242	19.426	ug/l	93
23) tert-Butyl Alcohol	5.293	59	127138	106.827	ug/l #	100
24) Methyl tert-Butyl Ether	5.534	73	306039m	20.226	ug/l	
25) Chloroform	7.745	83	186612	19.666	ug/l	98
26) Cyclohexane	8.028	56	140883	17.767	ug/l #	98
29) 1,1-Dichloropropene	8.151	75	127288	18.331	ug/l	98
30) 2-Butanone	7.263	43	475532	99.068	ug/l	98
31) 2,2-Dichloropropane	7.251	77	89726	12.384	ug/l	98
32) 1,1,1-Trichloroethane	7.945	97	153540	19.104	ug/l	98
33) Carbon Tetrachloride	8.134	117	132848	19.277	ug/l	98
34) Benzene	8.386	78	418078	18.606	ug/l #	95
35) Methacrylonitrile	7.569	41	79993	20.530	ug/l	92
36) 1,2-Dichloroethane	8.463	62	140675	18.986	ug/l #	95
37) Trichloroethene	9.151	130	102277	18.502	ug/l	99
38) Methylcyclohexane	9.398	83	143821	16.685	ug/l	95
39) 1,2-Dichloropropane	9.428	63	106909	18.860	ug/l	98
40) Dibromomethane	9.516	93	74560	19.384	ug/l	85
41) Bromodichloromethane	9.698	83	141230	18.757	ug/l	97
42) Vinyl Acetate	6.351	43	1239492	89.613	ug/l	95

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) Ethyl Acetate	7.339	43	177976	19.531	ug/l	100
44) Isopropyl Acetate	8.498	43	237275	18.724	ug/l	95
45) 1,4-Dioxane	9.510	88	63737	421.823	ug/l	94
46) Methyl methacrylate	9.498	41	112095	19.781	ug/l	79
47) n-amyl Acetate	12.327	43	180270	17.844	ug/l	92
48) t-1,3-Dichloropropene	10.663	75	130779	16.871	ug/l	98
49) cis-1,3-Dichloropropene	10.128	75	149000	17.311	ug/l #	81
50) 1,1,2-Trichloroethane	10.839	97	110656	19.175	ug/l	97
51) Ethyl methacrylate	10.704	69	163605	18.858	ug/l	81
52) 1,3-Dichloropropane	10.986	76	181965	18.708	ug/l	99
53) Dibromochloromethane	11.180	129	114830	19.635	ug/l	99
54) 1,2-Dibromoethane	11.286	107	112097	19.061	ug/l	96
55) 2-Chloroethyl vinyl ether	9.980	63	420848	108.154	ug/l	98
56) Bromoform	12.398	173	91132	19.830	ug/l #	99
58) 4-Methyl-2-Pentanone	10.269	43	884155	102.108	ug/l	93
59) 2-Hexanone	11.027	43	686725	102.965	ug/l	91
61) Tetrachloroethene	10.916	164	89887	17.523	ug/l	91
62) Toluene	10.445	91	449894	19.319	ug/l	97
64) Chlorobenzene	11.710	112	276757	19.891	ug/l	98
65) 1,1,1,2-Tetrachloroethane	11.780	131	107763	20.865	ug/l	99
66) Ethyl Benzene	11.786	91	475265	19.090	ug/l	99
67) m/p-Xylenes	11.892	106	371454	39.036	ug/l	98
68) o-Xylene	12.222	106	185139	19.588	ug/l	98
69) Styrene	12.233	104	301408	19.348	ug/l	96
70) Isopropylbenzene	12.521	105	472613	19.558	ug/l	98
71) 1,1,2,2-Tetrachloroethane	12.769	83	182493	21.478	ug/l	97
72) 1,2,3-Trichloropropane	12.821	75	151219m	21.310	ug/l	
73) Bromobenzene	12.804	156	121872	20.304	ug/l	95
74) n-propylbenzene	12.863	91	519262	18.465	ug/l	98
75) 2-Chlorotoluene	12.945	91	331603	19.671	ug/l	100
76) 1,3,5-Trimethylbenzene	12.998	105	396600	19.595	ug/l	94
77) t-1,4-Dichloro-2-butene	12.569	75	42872	16.578	ug/l	93
78) 4-Chlorotoluene	13.045	91	310210	19.156	ug/l	100
79) tert-butylbenzene	13.263	119	351544	20.090	ug/l	93
80) 1,2,4-Trimethylbenzene	13.310	105	390945m	19.500	ug/l	
81) sec-Butylbenzene	13.439	105	471269	18.757	ug/l	97
82) p-Isopropyltoluene	13.557	119	387609	18.791	ug/l	96
83) 1,3-Dichlorobenzene	13.557	146	214943	19.562	ug/l	98
84) 1,4-Dichlorobenzene	13.633	146	207345	19.563	ug/l	98
85) n-Butylbenzene	13.880	91	283067	16.929	ug/l	95
86) Hexachloroethane	14.151	117	73067	19.314	ug/l	76
87) 1,2-Dichlorobenzene	13.927	146	226229	20.365	ug/l	97
88) 1,2-Dibromo-3-Chloropr...	14.545	75	39768	21.429	ug/l #	79
89) 1,2,4-Trichlorobenzene	15.198	180	120887	19.772	ug/l	97
90) Hexachlorobutadiene	15.298	225	64877	20.951	ug/l	98
91) Naphthalene	15.433	128	436157	21.726	ug/l	98
92) 1,2,3-Trichlorobenzene	15.627	180	131276	20.902	ug/l	97

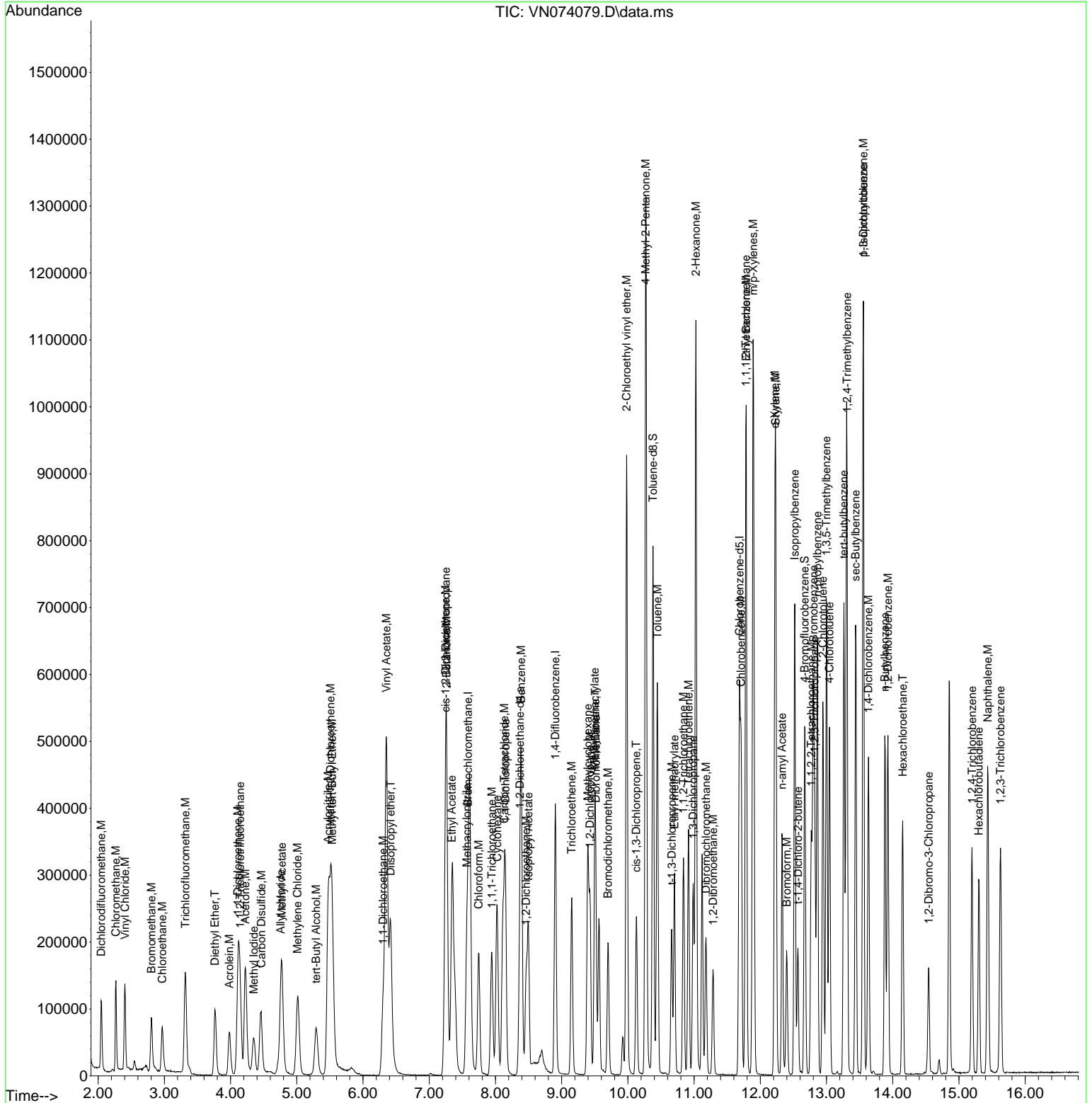
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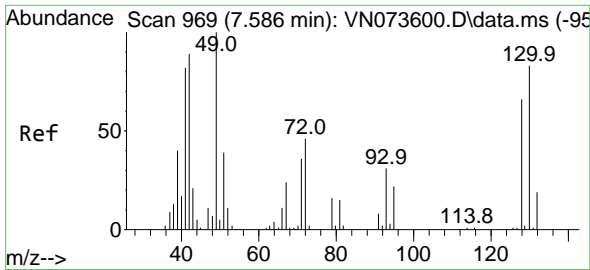
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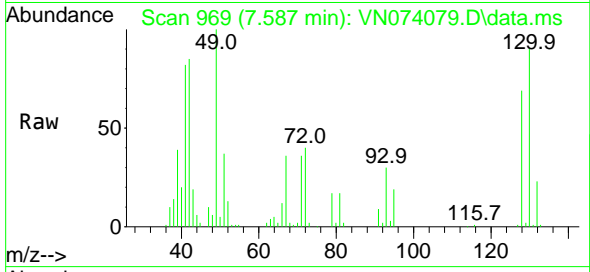
Manual Integrations
APPROVED
 Reviewed By :Krupa Patel 09/05/2022
 Supervised By :Mahesh Dadoda 09/05/2022





#1
 Bromochloromethane
 Concen: 30.000 ug/l
 RT: 7.587 min Scan# 90
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

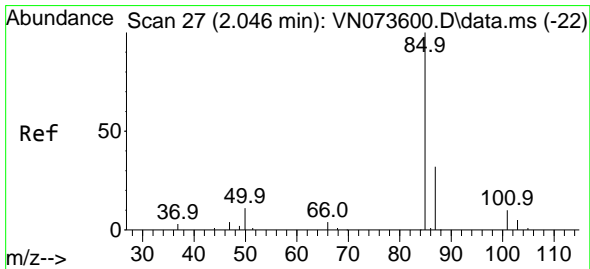
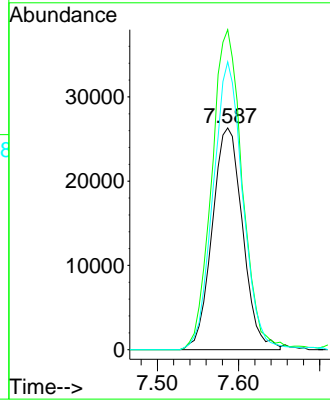
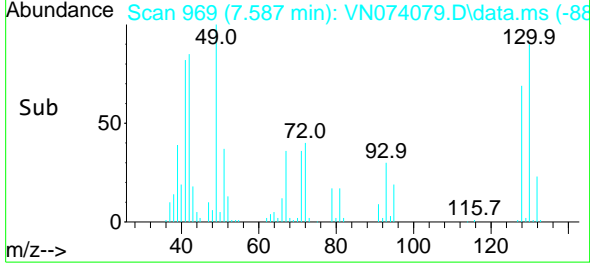
Instrument : MSVOA_N
 Client Sample Id : VN0823WBSD02



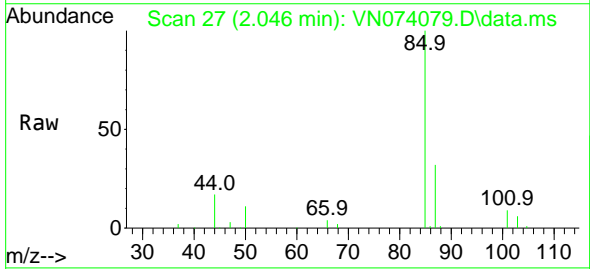
Tgt Ion: 128 Resp: 68578
 Ion Ratio Lower Upper
 128 100
 49 145.1 0.0 392.3
 130 127.2 0.0 320.2

Manual Integrations
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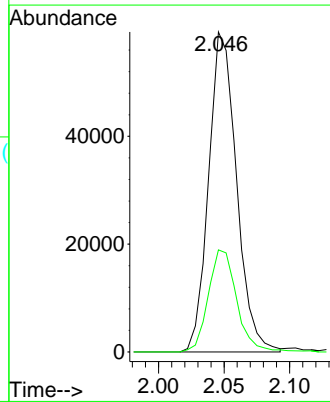
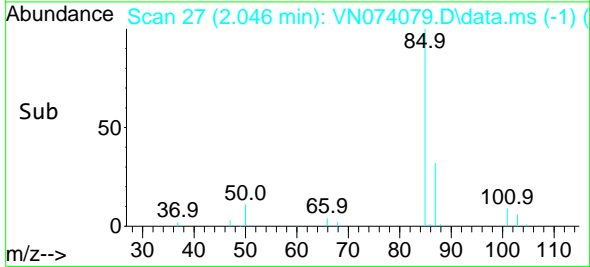
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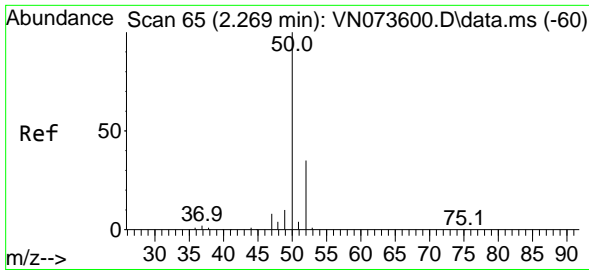


#2
 Dichlorodifluoromethane
 Concen: 18.863 ug/l
 RT: 2.046 min Scan# 27
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



Tgt Ion: 85 Resp: 87927
 Ion Ratio Lower Upper
 85 100
 87 31.9 16.6 49.7





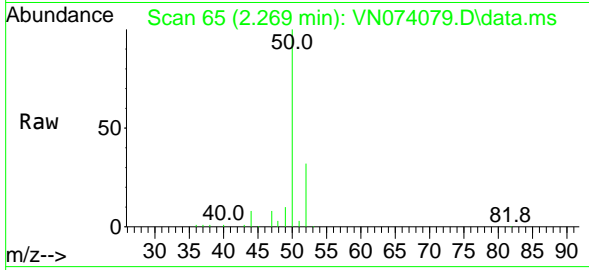
#3
 Chloromethane
 Concen: 18.109 ug/l
 RT: 2.269 min Scan# 65
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

Instrument :

MSVOA_N

ClientSampleId :

VN0823WBSD02



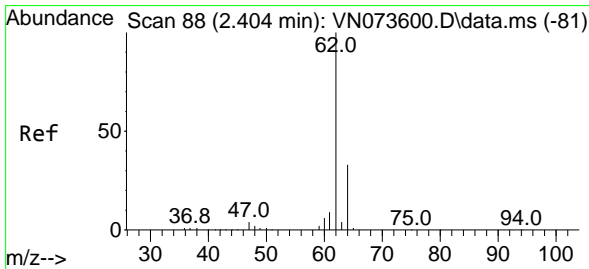
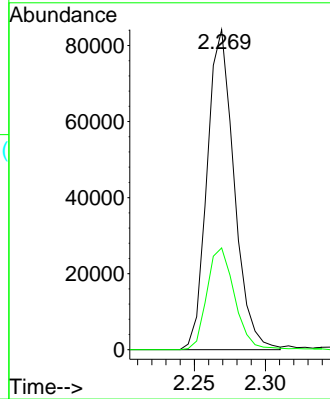
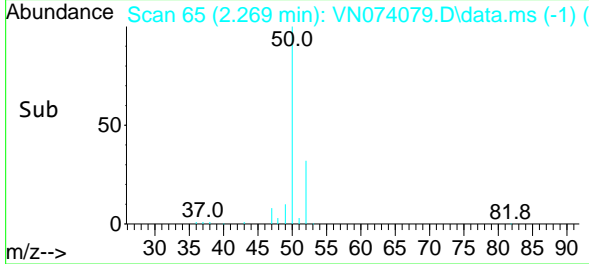
Tgt Ion: 50 Resp: 11160
 Ion Ratio Lower Upper
 50 100
 52 31.8 27.8 41.6

Manual Integrations

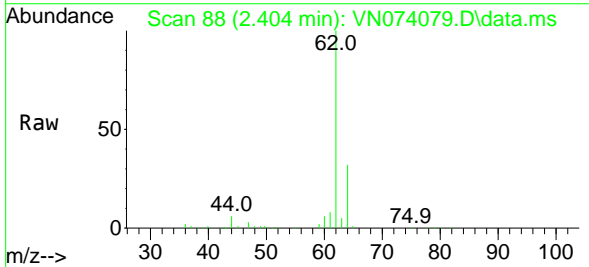
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Reviewed By :Krupa Patel 09/05/2022

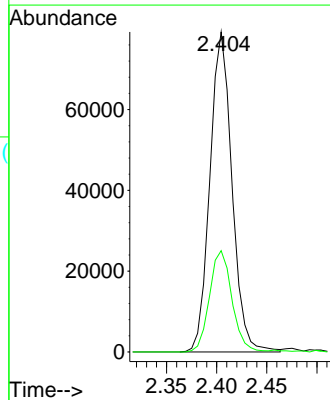
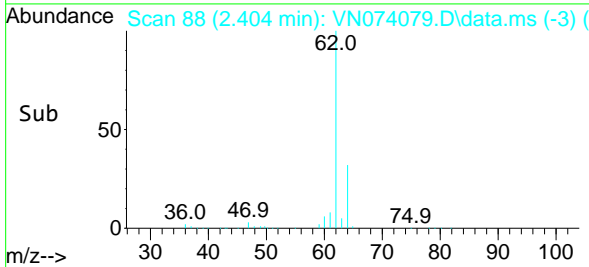
Supervised By :Mahesh Dadoda 09/05/2022

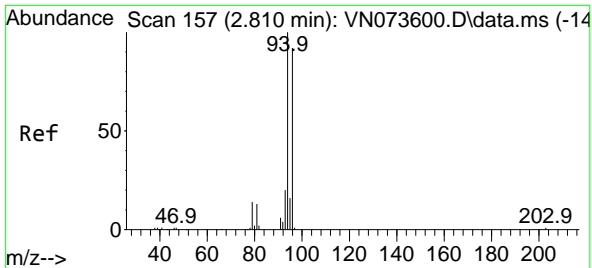


#4
 Vinyl Chloride
 Concen: 16.039 ug/l
 RT: 2.404 min Scan# 88
 Delta R.T. 0.000 min
 Lab File: VN074079.D
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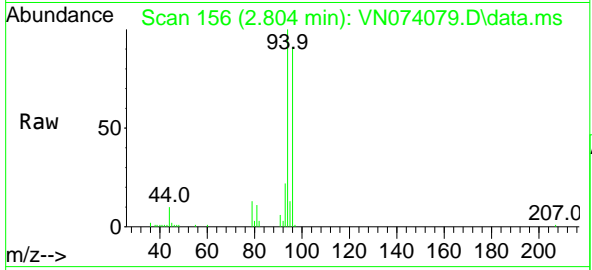
Tgt Ion: 62 Resp: 121321
 Ion Ratio Lower Upper
 62 100
 64 31.7 25.1 37.7





#5
 Bromomethane
 Concen: 16.437 ug/l
 RT: 2.804 min Scan# 111
 Delta R.T. -0.006 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

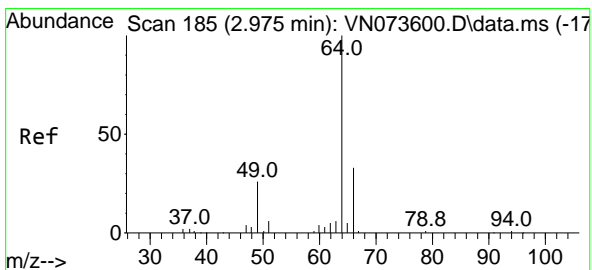
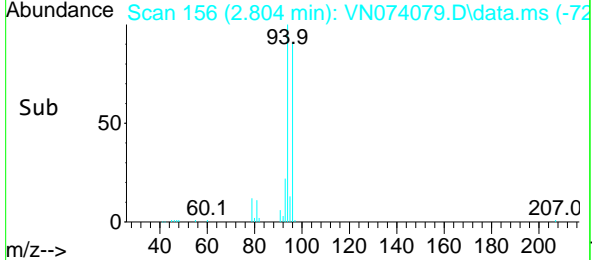
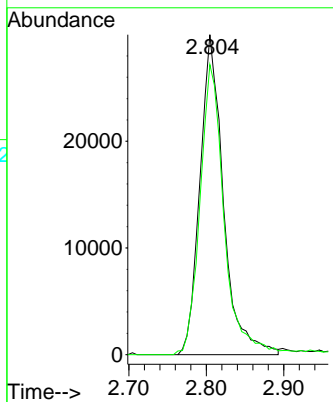
Instrument : MSVOA_N
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Tgt Ion: 94 Resp: 63164
 Ion Ratio Lower Upper
 94 100
 96 89.5 75.2 112.8

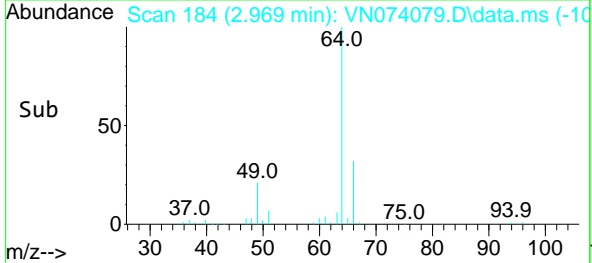
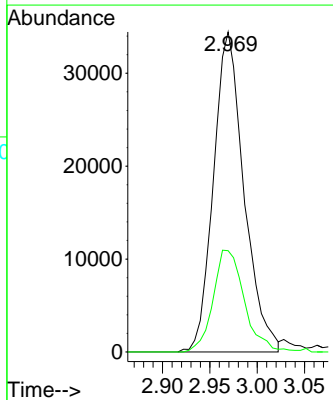
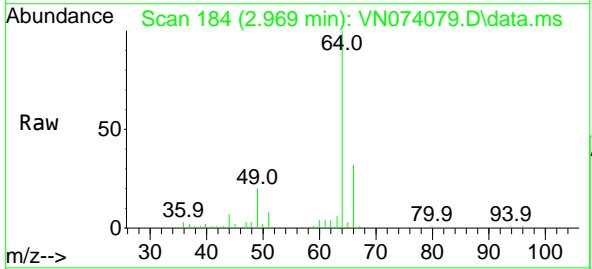
Manual Integrations
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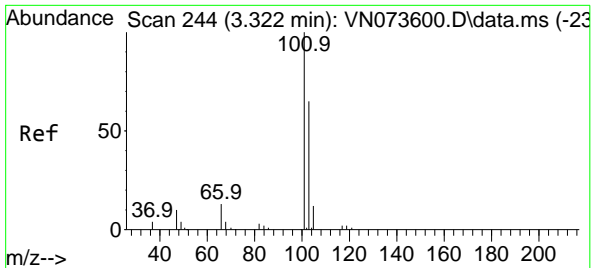
Reviewed By :Krupa Patel 09/05/2022
 Supervised By :Mahesh Dadoda 09/05/2022



#6
 Chloroethane
 Concen: 15.059 ug/l
 RT: 2.969 min Scan# 184
 Delta R.T. -0.006 min
 Lab File: VN074079.D
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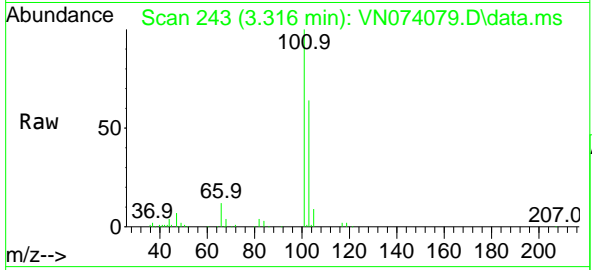
Tgt Ion: 64 Resp: 77175
 Ion Ratio Lower Upper
 64 100
 66 31.6 24.6 36.8





#7
 Trichlorofluoromethane
 Concen: 22.148 ug/l
 RT: 3.316 min Scan# 243
 Delta R.T. -0.006 min
 Lab File: VN074079.D
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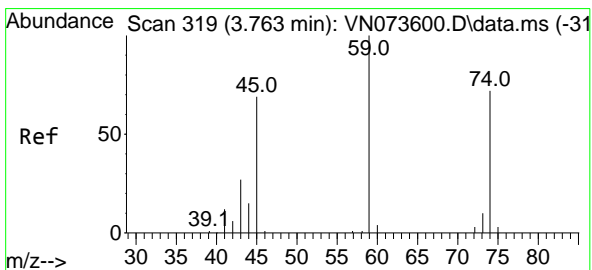
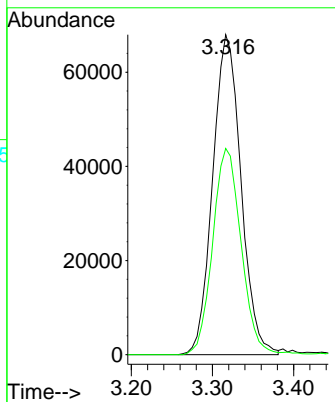
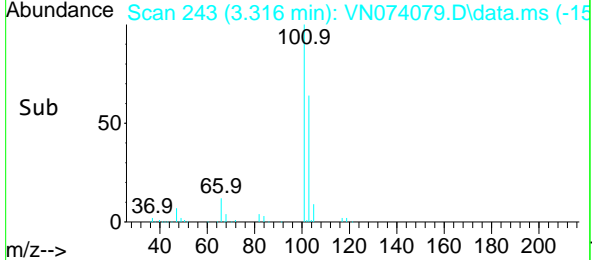
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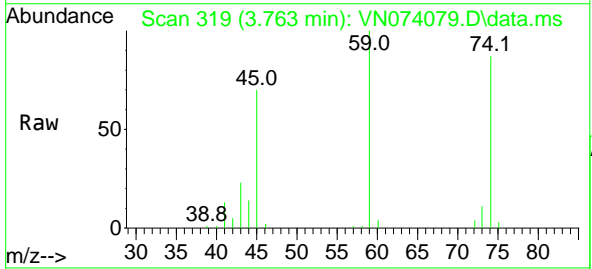
Tgt Ion: 101 Resp: 16478
 Ion Ratio Lower Upper
 101 100
 103 64.5 50.1 75.1

Manual Integrations
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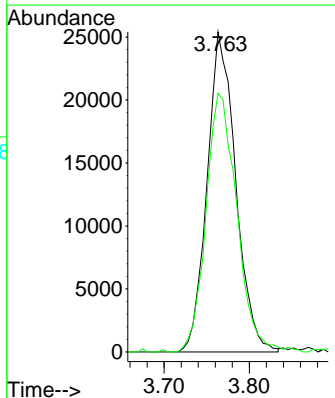
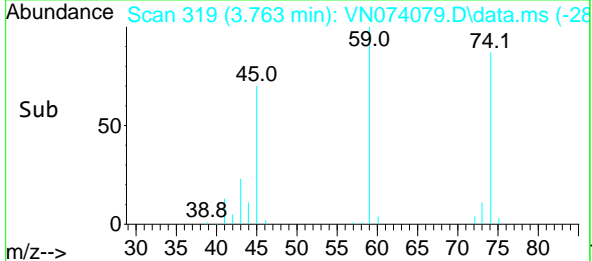
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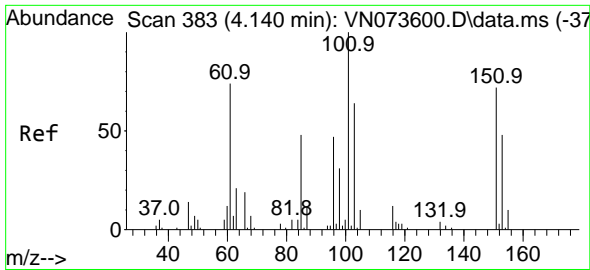


#8
 Diethyl Ether
 Concen: 19.744 ug/l
 RT: 3.763 min Scan# 319
 Delta R.T. 0.000 min
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Tgt Ion: 74 Resp: 59109
 Ion Ratio Lower Upper
 74 100
 45 87.1 17.6 158.8





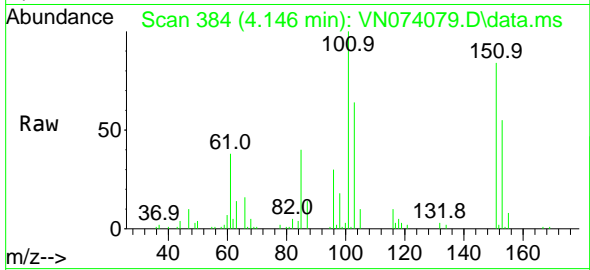
#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 18.711 ug/l
 RT: 4.146 min Scan# 383
 Delta R.T. 0.006 min
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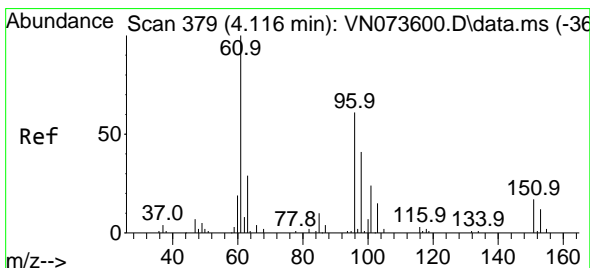
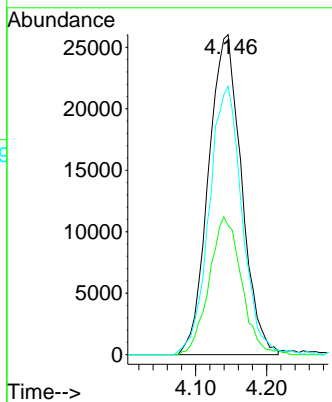
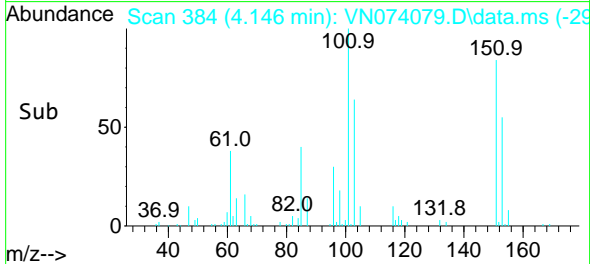
Tgt Ion: 101 Resp: 8392
 Ion Ratio Lower Upper
 101 100
 85 41.8 0.0 94.0
 151 83.4 0.0 74.6

Manual Integrations

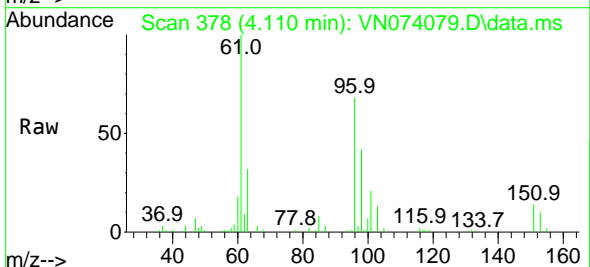
APPROVED

Reviewed By :Krupa Patel 09/05/2022

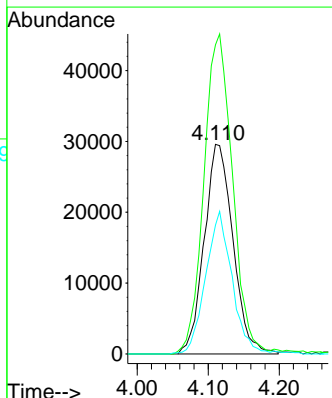
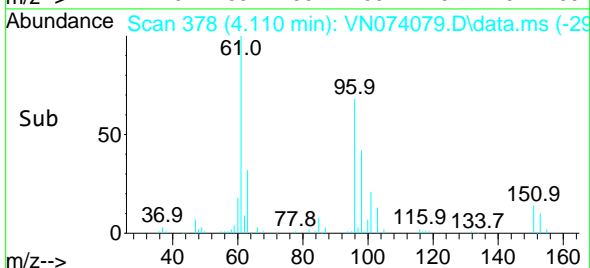
Supervised By :Mahesh Dadoda 09/05/2022

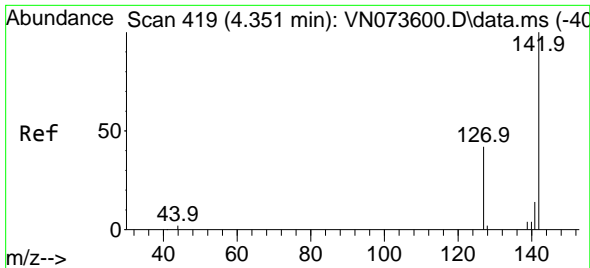


#10
 1,1-Dichloroethene
 Concen: 19.395 ug/l
 RT: 4.110 min Scan# 378
 Delta R.T. -0.006 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



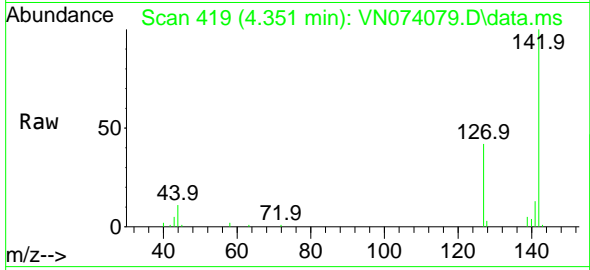
Tgt Ion: 96 Resp: 83270
 Ion Ratio Lower Upper
 96 100
 61 146.2 126.2 189.4
 98 61.0 50.9 76.3





#11
 Methyl Iodide
 Concen: 18.959 ug/l
 RT: 4.351 min Scan# 411
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

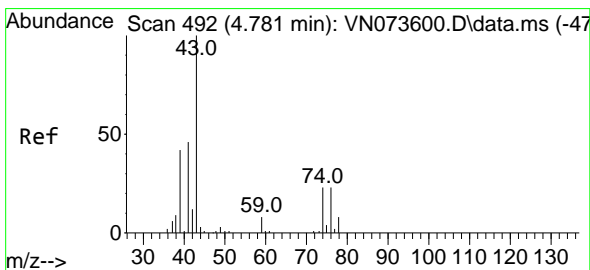
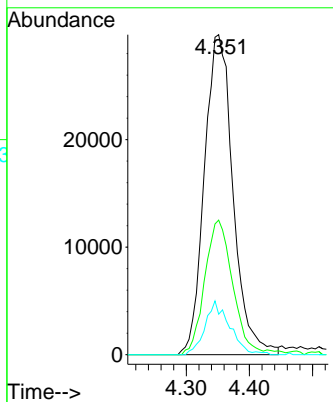
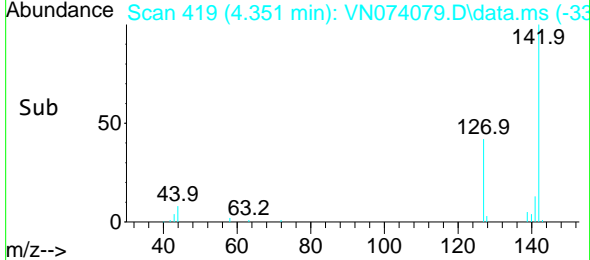
Instrument : MSVOA_N
 Client Sample Id : VN0823WBSD02



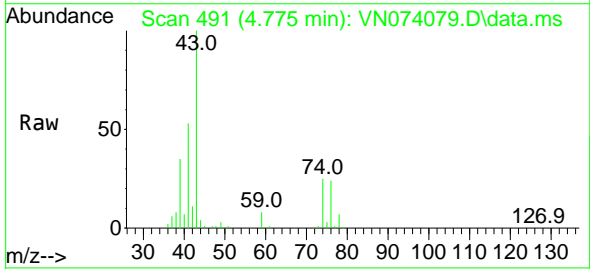
Tgt Ion: 142 Resp: 93894
 Ion Ratio Lower Upper
 142 100
 127 41.9 24.0 72.0
 141 12.8 8.4 25.2

Manual Integrations
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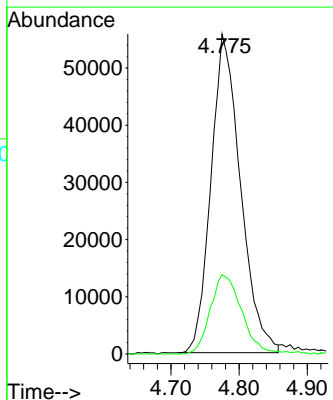
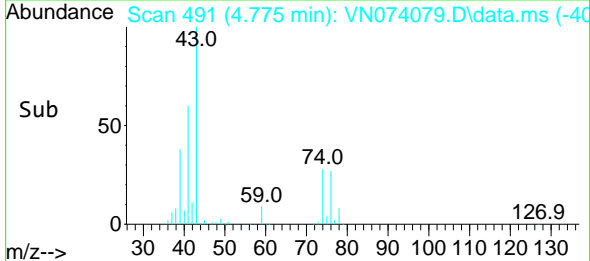
Reviewed By :Krupa Patel 09/05/2022
 Supervised By :Mahesh Dadoda 09/05/2022

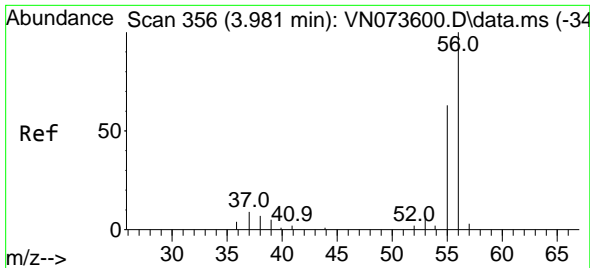


#12
 Methyl Acetate
 Concen: 22.984 ug/l
 RT: 4.775 min Scan# 491
 Delta R.T. -0.006 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



Tgt Ion: 43 Resp: 167705
 Ion Ratio Lower Upper
 43 100
 74 24.8 20.8 31.2





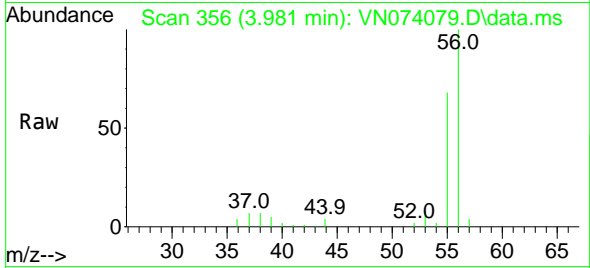
#13
 Acrolein
 Concen: 66.069 ug/l
 RT: 3.981 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

Instrument :

MSVOA_N

Client SampleId :

VN0823WBSD02

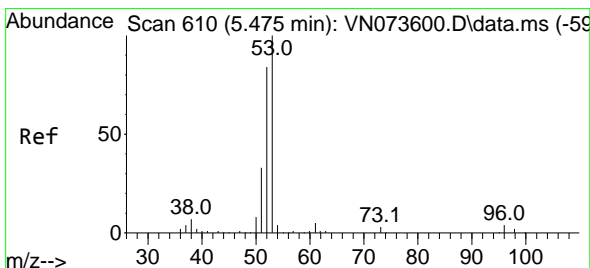
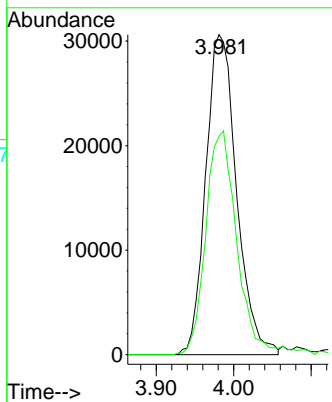
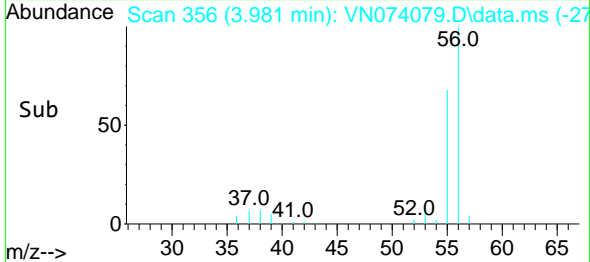


Tgt Ion: 56 Resp: 84748
 Ion Ratio Lower Upper
 56 100
 55 69.5 57.6 86.4

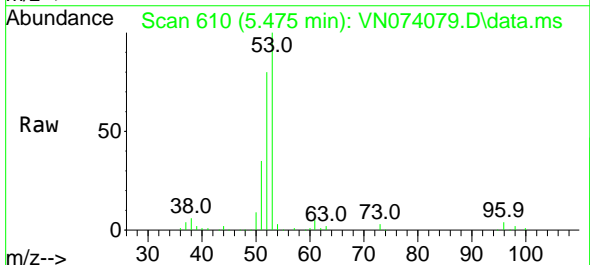
Manual Integrations

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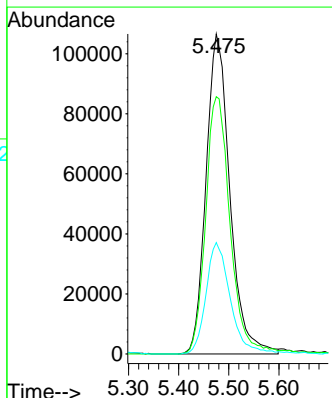
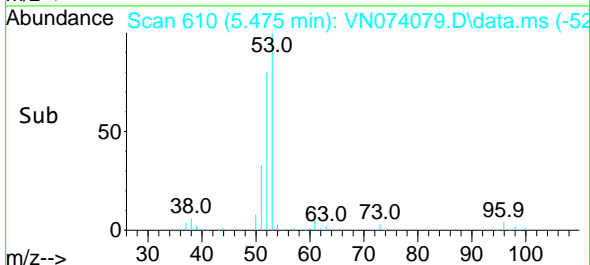
Reviewed By :Krupa Patel 09/05/2022
 Supervised By :Mahesh Dadoda 09/05/2022

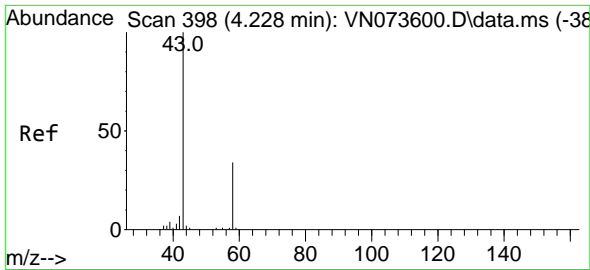


#14
 Acrylonitrile
 Concen: 104.768 ug/l
 RT: 5.475 min Scan# 610
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



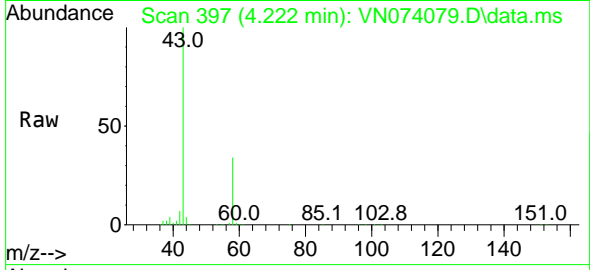
Tgt Ion: 53 Resp: 352821
 Ion Ratio Lower Upper
 53 100
 52 81.7 41.8 125.4
 51 35.1 19.0 57.0





#15
 Acetone
 Concen: 108.068 ug/l
 RT: 4.222 min Scan# 397
 Delta R.T. -0.006 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

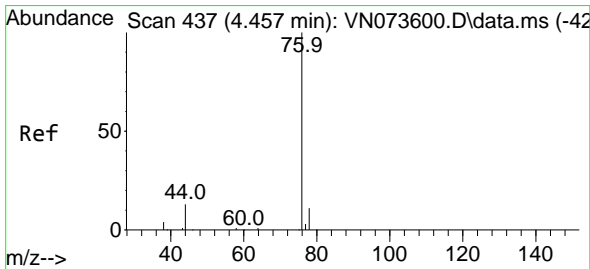
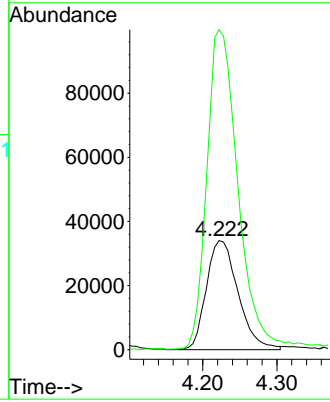
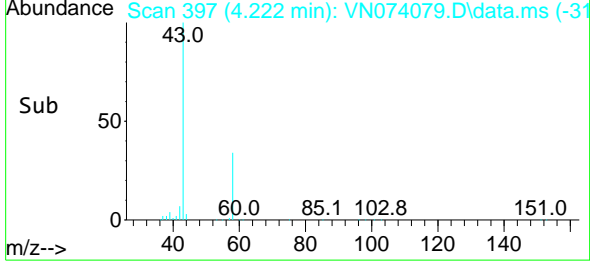
Instrument : MSVOA_N
 Client Sample Id : VN0823WBSD02



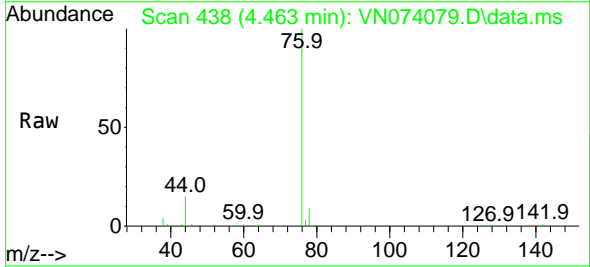
Tgt Ion: 58 Resp: 101179
 Ion Ratio Lower Upper
 58 100
 43 292.3 256.6 384.8

Manual Integrations
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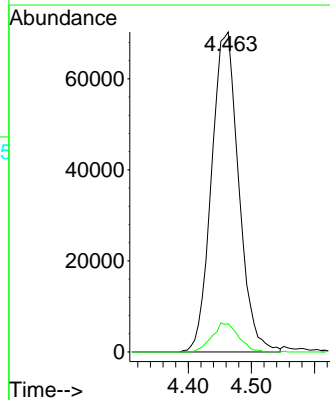
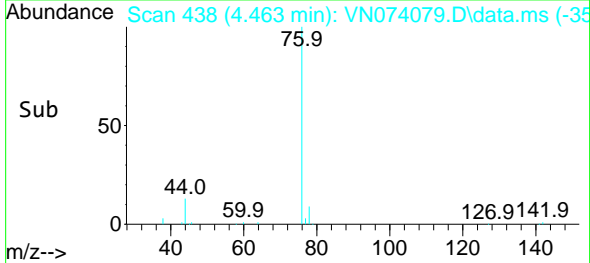
Reviewed By :Krupa Patel 09/05/2022
 Supervised By :Mahesh Dadoda 09/05/2022

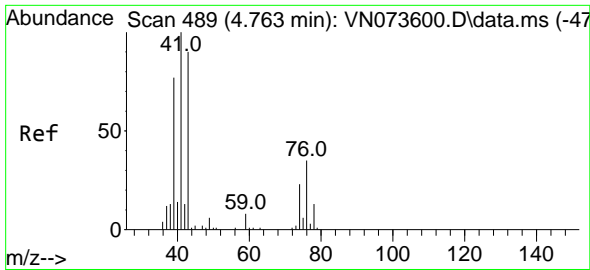


#16
 Carbon Disulfide
 Concen: 17.939 ug/l
 RT: 4.463 min Scan# 438
 Delta R.T. 0.006 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



Tgt Ion: 76 Resp: 210470
 Ion Ratio Lower Upper
 76 100
 78 8.8 7.8 11.8





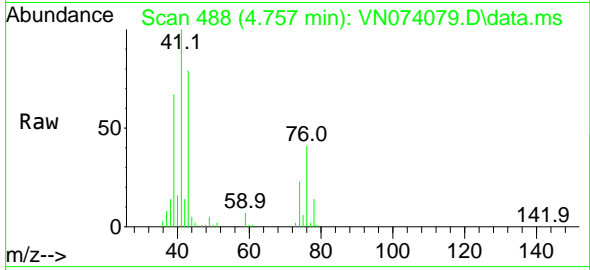
#17
 Allyl chloride
 Concen: 18.489 ug/l
 RT: 4.757 min Scan# 411
 Delta R.T. -0.006 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

Instrument :

MSVOA_N

ClientSampleId :

VN0823WBSD02



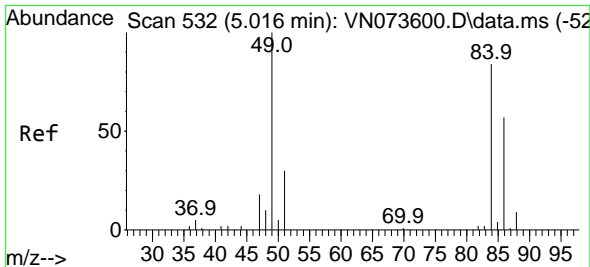
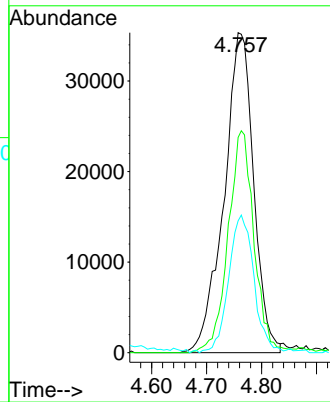
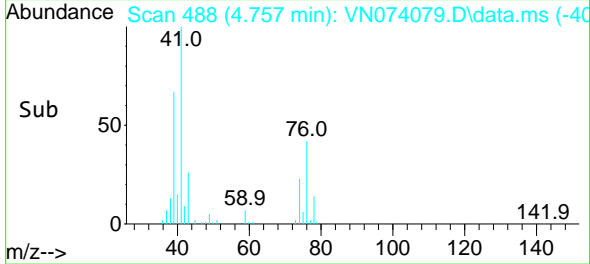
Tgt Ion: 41 Resp: 13240
 Ion Ratio Lower Upper
 41 100
 39 67.2 44.6 134.0
 76 40.4 19.6 58.7

Manual Integrations

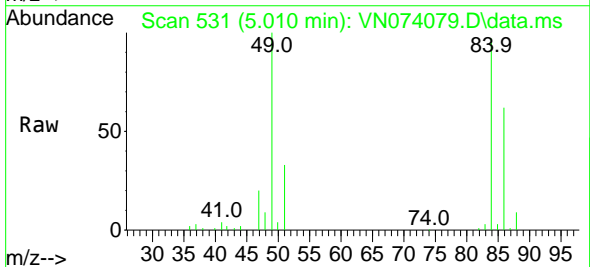
APPROVED

Reviewed By :Krupa Patel 09/05/2022

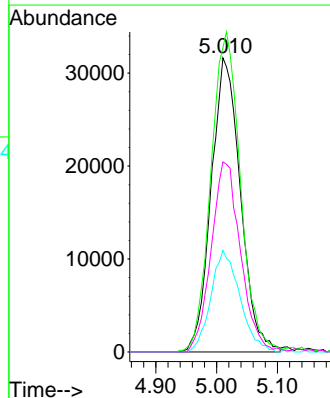
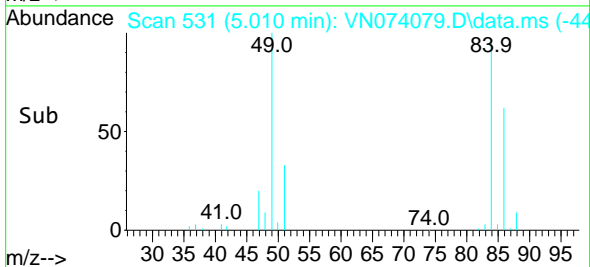
Supervised By :Mahesh Dadoda 09/05/2022

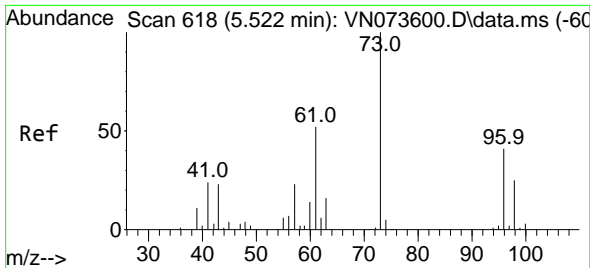


#18
 Methylene Chloride
 Concen: 19.405 ug/l
 RT: 5.010 min Scan# 531
 Delta R.T. -0.006 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



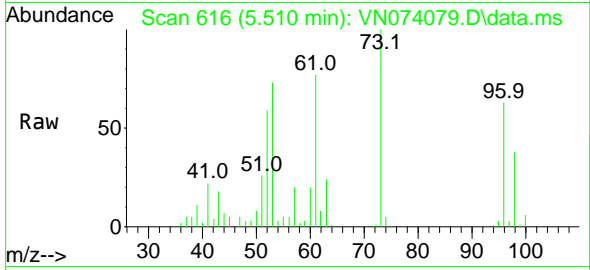
Tgt Ion: 84 Resp: 105565
 Ion Ratio Lower Upper
 84 100
 49 102.9 91.4 137.0
 51 34.5 29.4 44.0
 86 64.6 51.1 76.7





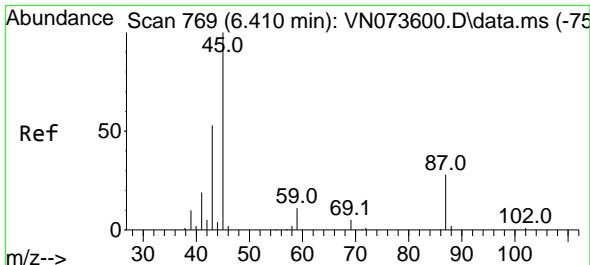
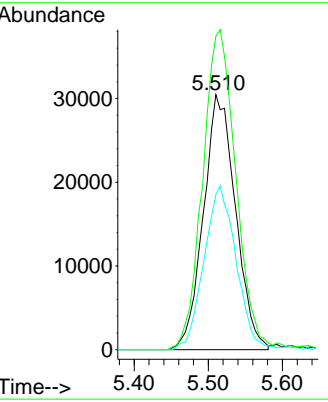
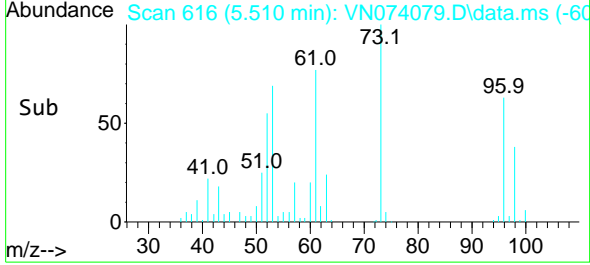
#19
 trans-1,2-Dichloroethene
 Concen: 19.276 ug/l
 RT: 5.510 min Scan# 610
 Delta R.T. -0.012 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

Instrument : MSVOA_N
 Client Sample Id : VN0823WBSD02

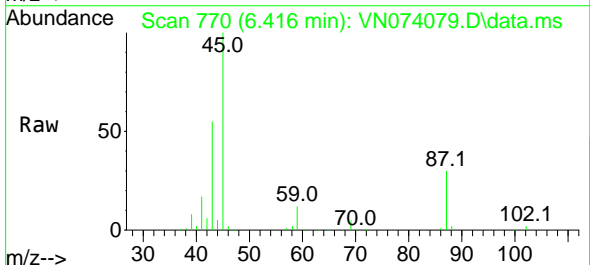


Tgt Ion: 96 Resp: 91750
 Ion Ratio Lower Upper
 96 100
 61 122.9 102.8 154.2
 98 60.7 49.3 73.9

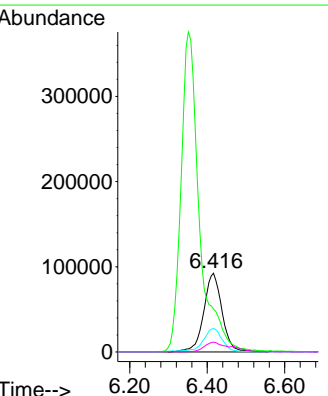
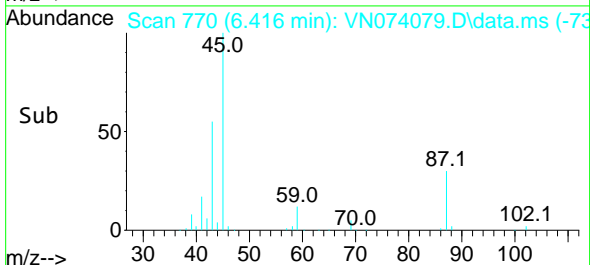
Manual Integrations
APPROVED
 Reviewed By :Krupa Patel 09/05/2022
 Supervised By :Mahesh Dadoda 09/05/2022

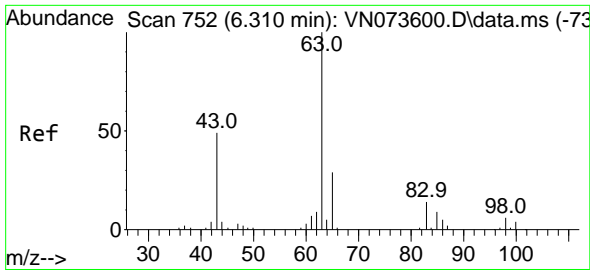


#20
 Diisopropyl ether
 Concen: 19.437 ug/l
 RT: 6.416 min Scan# 770
 Delta R.T. 0.006 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



Tgt Ion: 45 Resp: 302810
 Ion Ratio Lower Upper
 45 100
 43 53.4 51.0 76.4
 87 29.6 25.0 37.4
 59 12.3 8.7 13.1





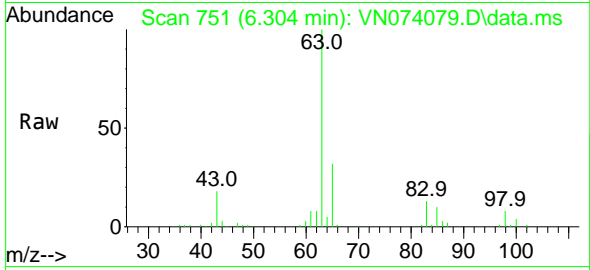
#21
 1,1-Dichloroethane
 Concen: 19.186 ug/l
 RT: 6.304 min Scan# 751
 Delta R.T. -0.006 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

Instrument :

MSVOA_N

Client Sample Id :

VN0823WBSD02



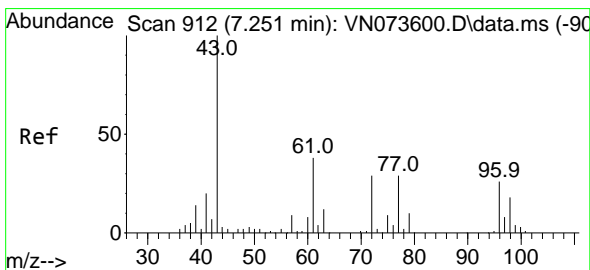
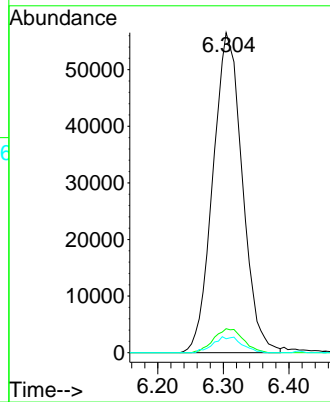
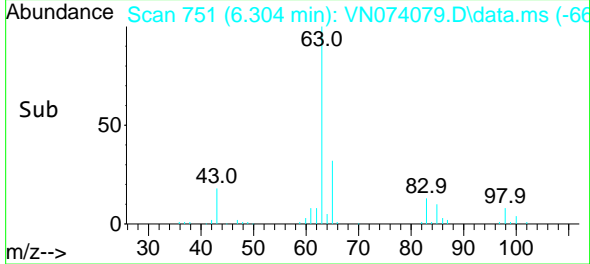
Tgt Ion: 63 Resp: 17638
 Ion Ratio Lower Upper
 63 100
 98 7.5 3.2 9.6
 100 4.3 2.1 6.2

Manual Integrations

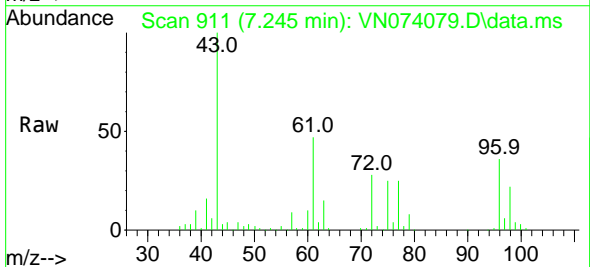
APPROVED

Reviewed By :Krupa Patel 09/05/2022

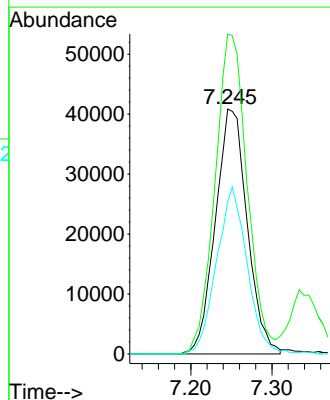
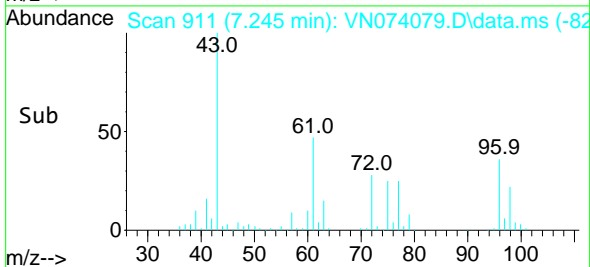
Supervised By :Mahesh Dadoda 09/05/2022

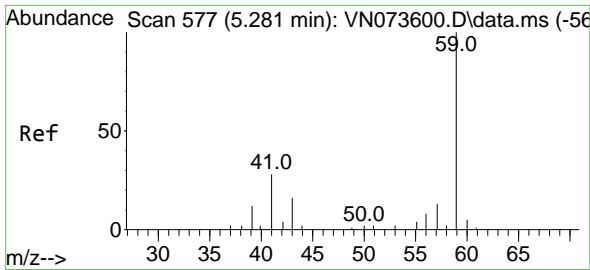


#22
 cis-1,2-Dichloroethene
 Concen: 19.426 ug/l
 RT: 7.245 min Scan# 911
 Delta R.T. -0.006 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



Tgt Ion: 96 Resp: 111242
 Ion Ratio Lower Upper
 96 100
 61 132.1 115.7 173.5
 98 65.4 51.6 77.4





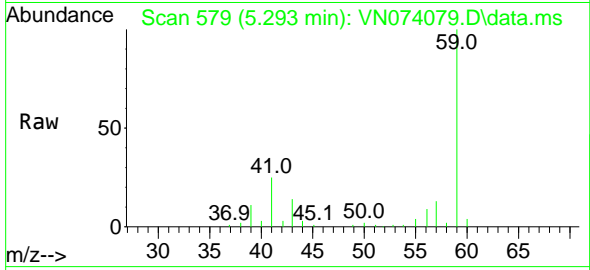
#23
 tert-Butyl Alcohol
 Concen: 106.827 ug/l
 RT: 5.293 min Scan# 51
 Delta R.T. 0.012 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

Instrument :

MSVOA_N

ClientSampleId :

VN0823WBSD02



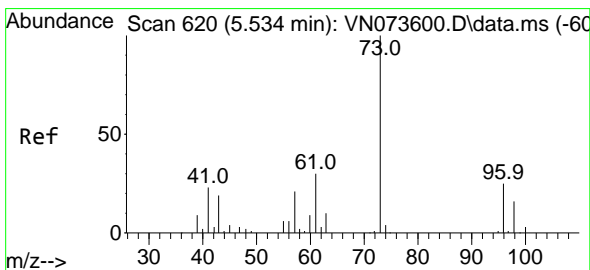
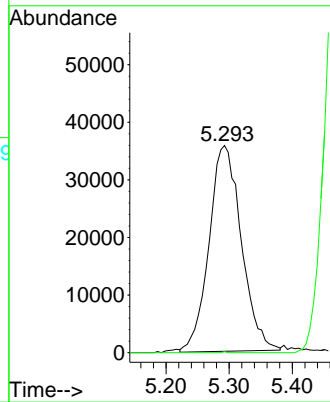
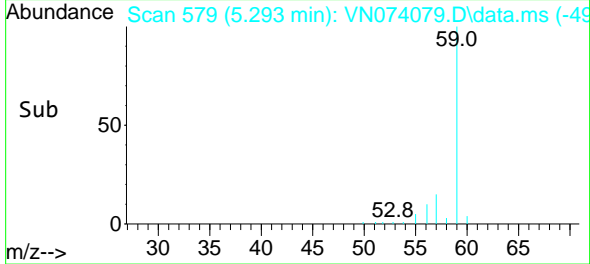
Tgt Ion: 59 Resp: 127138
 Ion Ratio Lower Upper
 59 100
 52 0.0 0.0 0.0

Manual Integrations

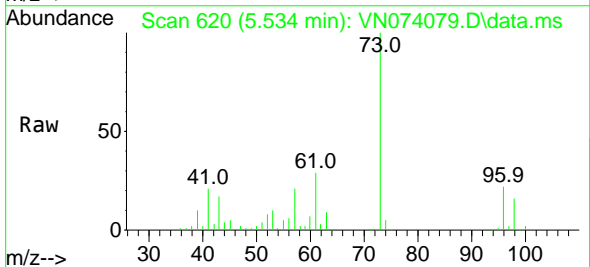
APPROVED

Reviewed By :Krupa Patel 09/05/2022

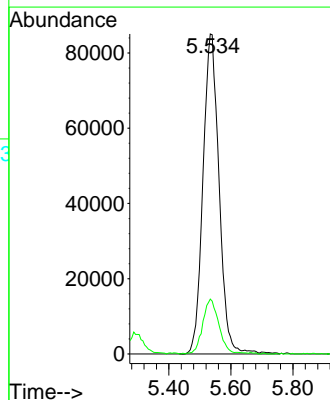
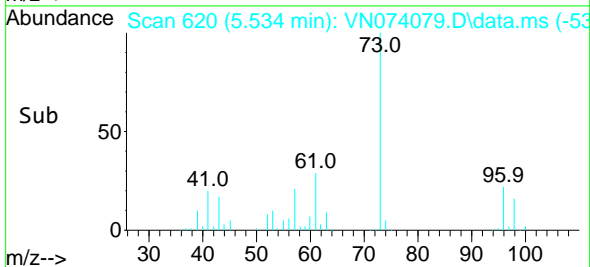
Supervised By :Mahesh Dadoda 09/05/2022

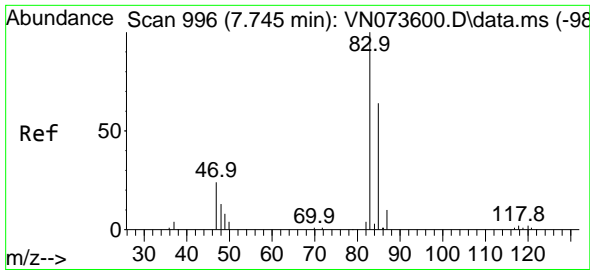


#24
 Methyl tert-Butyl Ether
 Concen: 20.226 ug/l m
 RT: 5.534 min Scan# 620
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



Tgt Ion: 73 Resp: 306039
 Ion Ratio Lower Upper
 73 100
 43 0.0 18.1 27.1#





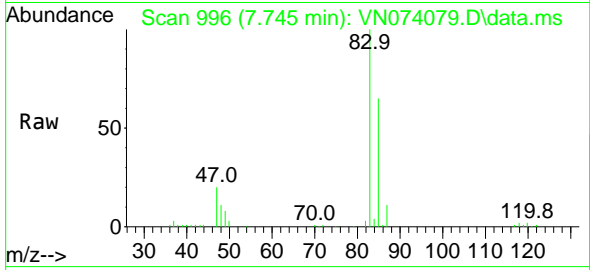
#25
 Chloroform
 Concen: 19.666 ug/l
 RT: 7.745 min Scan# 996
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

Instrument :

MSVOA_N

Client SampleId :

VN0823WBSD02



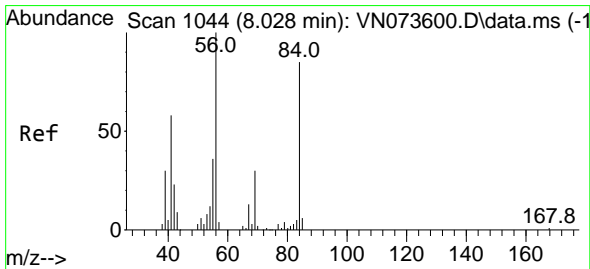
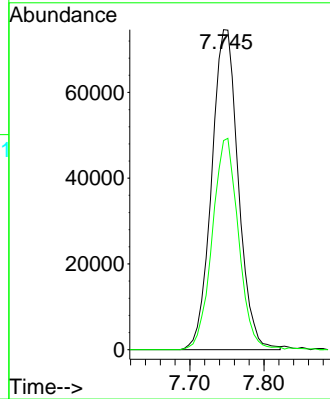
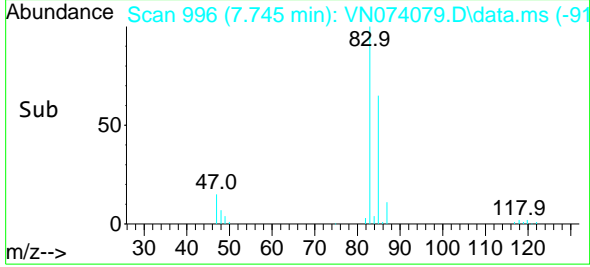
Tgt Ion: 83 Resp: 18661
 Ion Ratio Lower Upper
 83 100
 85 65.4 51.3 76.9

Manual Integrations

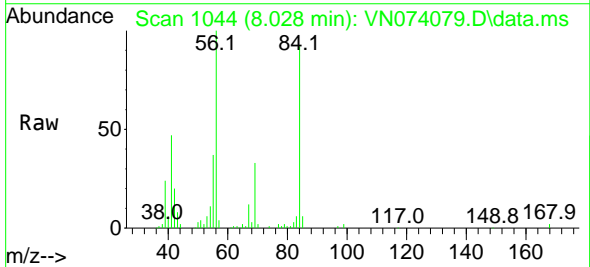
APPROVED

Reviewed By :Krupa Patel 09/05/2022

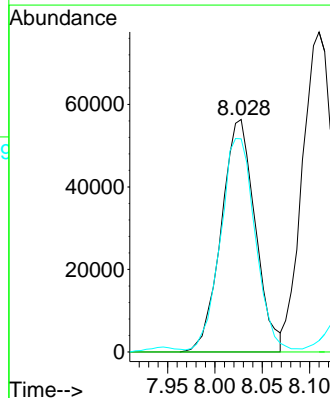
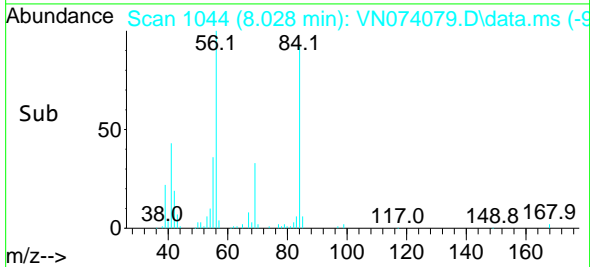
Supervised By :Mahesh Dadoda 09/05/2022

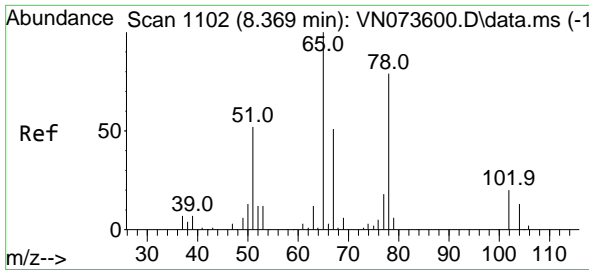


#26
 Cyclohexane
 Concen: 17.767 ug/l
 RT: 8.028 min Scan# 1044
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



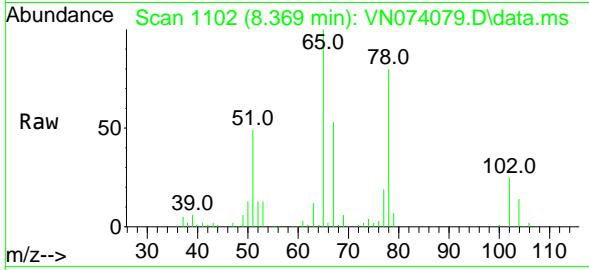
Tgt Ion: 56 Resp: 140883
 Ion Ratio Lower Upper
 56 100
 89 0.0 0.1 0.1#
 84 94.7 74.6 111.8





#27
 1,2-Dichloroethane-d4
 Concen: 28.486 ug/l
 RT: 8.369 min Scan# 1102
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

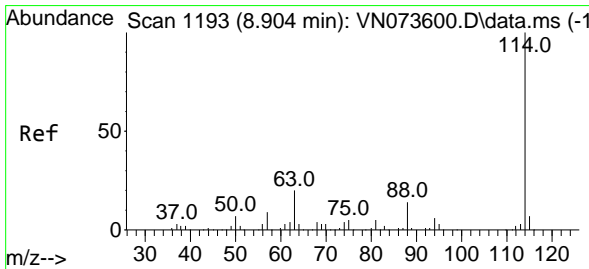
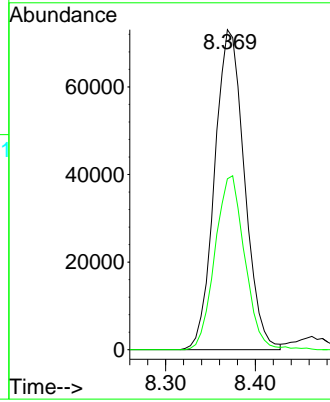
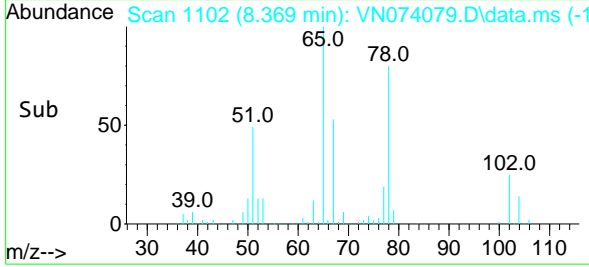
Instrument : MSVOA_N
 ClientSampleId : VN0823WBSD02



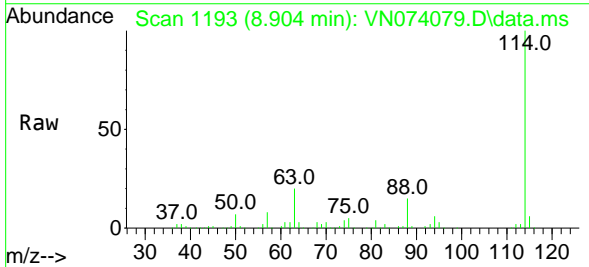
Tgt Ion: 65 Resp: 16890
 Ion Ratio Lower Upper
 65 100
 67 53.8 40.2 60.2

Manual Integrations
APPROVED

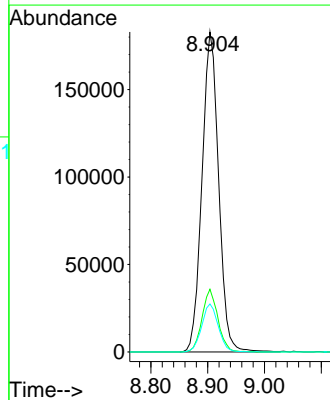
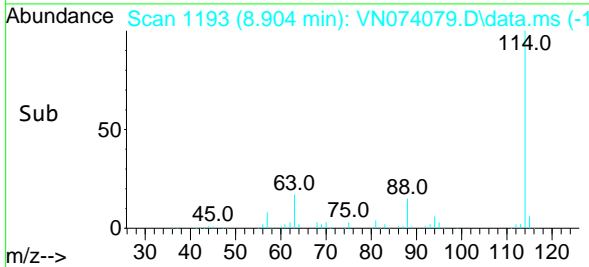
Reviewed By :Krupa Patel 09/05/2022
 Supervised By :Mahesh Dadoda 09/05/2022

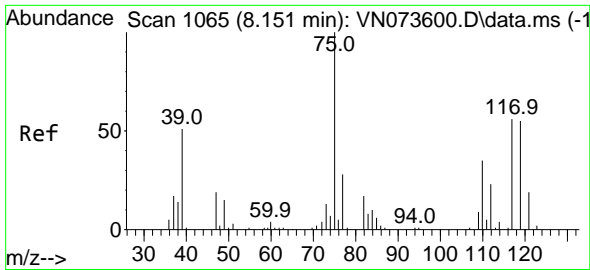


#28
 1,4-Difluorobenzene
 Concen: 30.000 ug/l
 RT: 8.904 min Scan# 1193
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



Tgt Ion:114 Resp: 371619
 Ion Ratio Lower Upper
 114 100
 63 18.6 15.8 23.6
 88 14.9 11.6 17.4





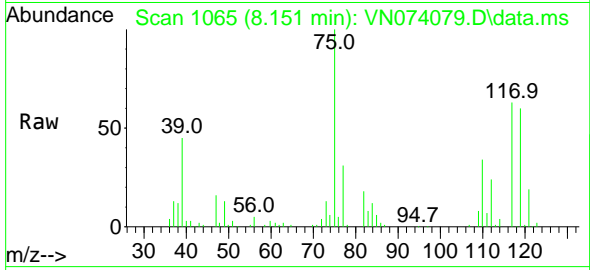
#29
 1,1-Dichloropropene
 Concen: 18.331 ug/l
 RT: 8.151 min Scan# 1065
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

Instrument :

MSVOA_N

ClientSampleId :

VN0823WBSD02



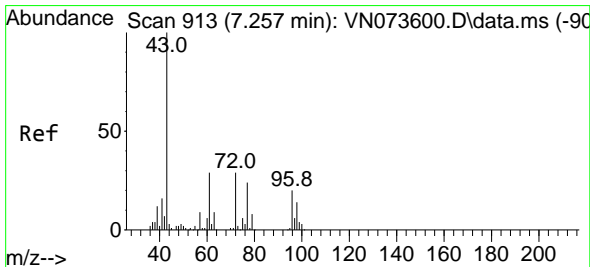
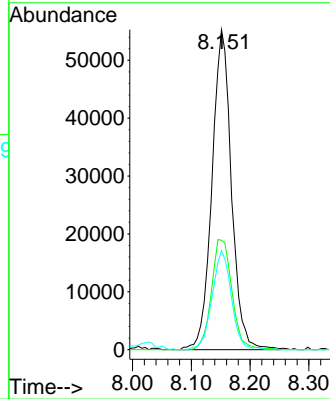
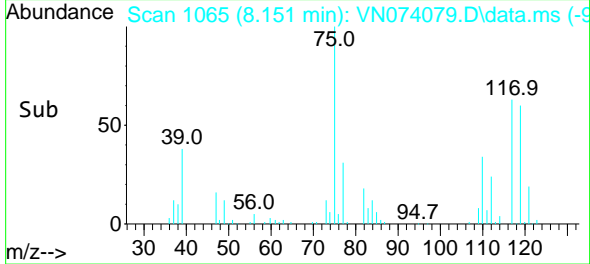
Tgt Ion: 75 Resp: 127288
 Ion Ratio Lower Upper
 75 100
 110 36.2 0.0 74.2
 77 30.4 0.0 63.2

Manual Integrations

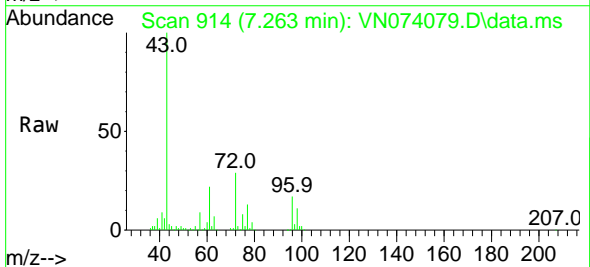
APPROVED

Reviewed By :Krupa Patel 09/05/2022

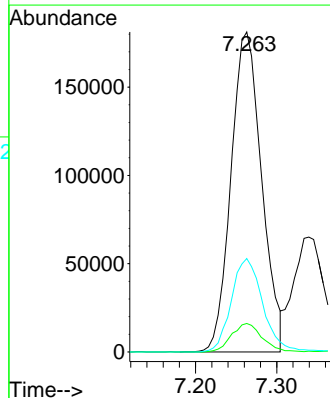
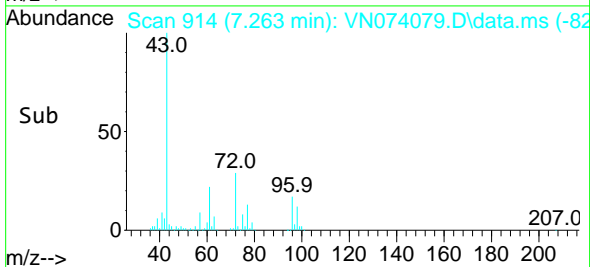
Supervised By :Mahesh Dadoda 09/05/2022

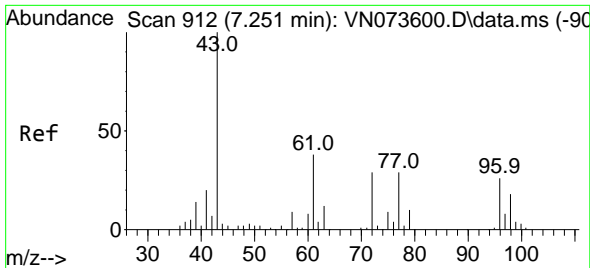


#30
 2-Butanone
 Concen: 99.068 ug/l
 RT: 7.263 min Scan# 914
 Delta R.T. 0.006 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



Tgt Ion: 43 Resp: 475532
 Ion Ratio Lower Upper
 43 100
 57 8.8 6.7 10.1
 72 30.2 23.2 34.8





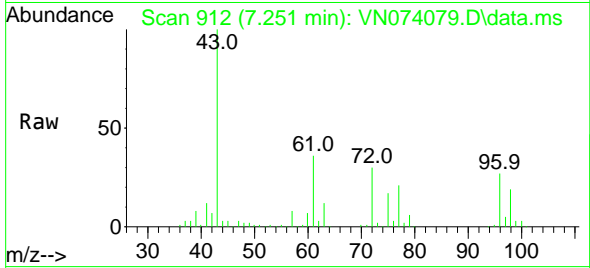
#31
 2,2-Dichloropropane
 Concen: 12.384 ug/l
 RT: 7.251 min Scan# 912
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

Instrument :

MSVOA_N

ClientSampleId :

VN0823WBSD02



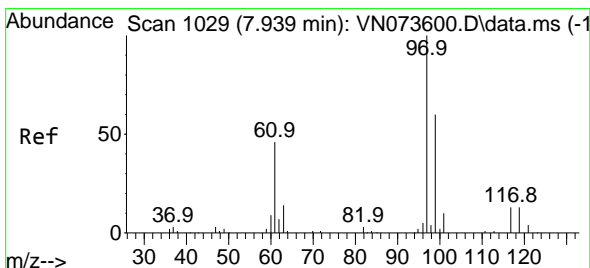
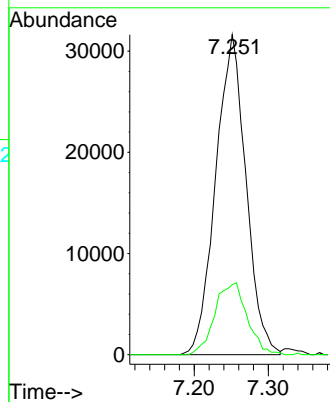
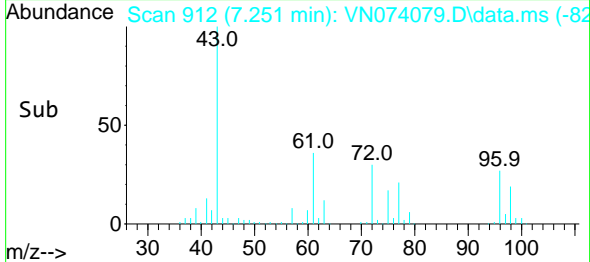
Tgt Ion: 77 Resp: 89720
 Ion Ratio Lower Upper
 77 100
 97 23.8 18.3 27.5

Manual Integrations

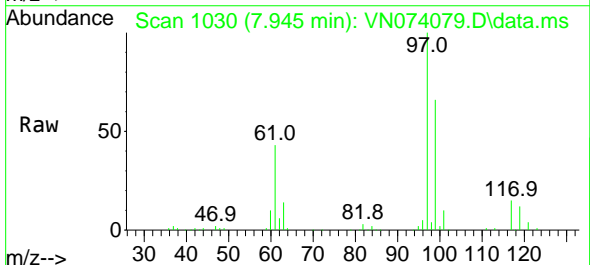
APPROVED

Reviewed By :Krupa Patel 09/05/2022

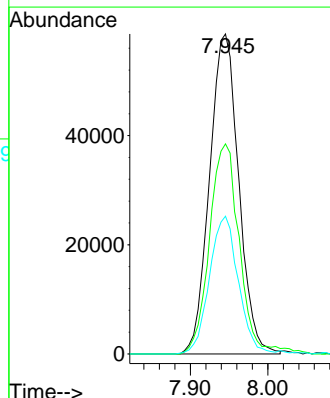
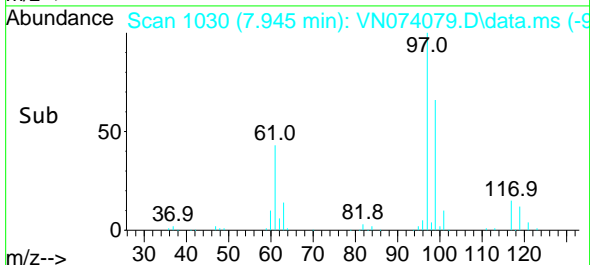
Supervised By :Mahesh Dadoda 09/05/2022

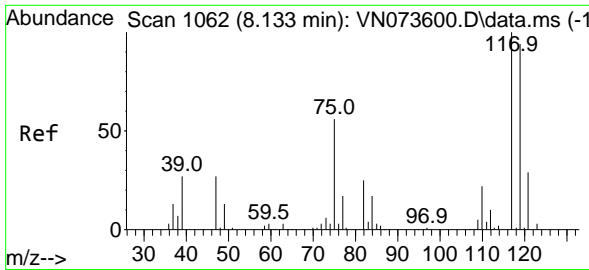


#32
 1,1,1-Trichloroethane
 Concen: 19.104 ug/l
 RT: 7.945 min Scan# 1030
 Delta R.T. 0.006 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



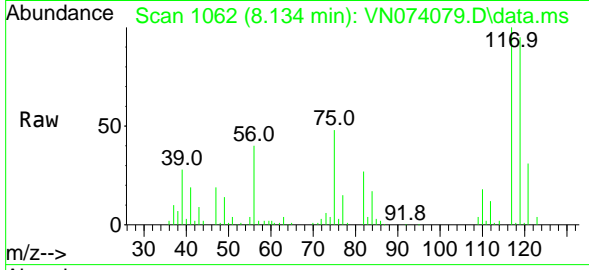
Tgt Ion: 97 Resp: 153540
 Ion Ratio Lower Upper
 97 100
 99 65.3 50.4 75.6
 61 42.6 34.6 51.8





#33
 Carbon Tetrachloride
 Concen: 19.277 ug/l
 RT: 8.134 min Scan# 1105
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

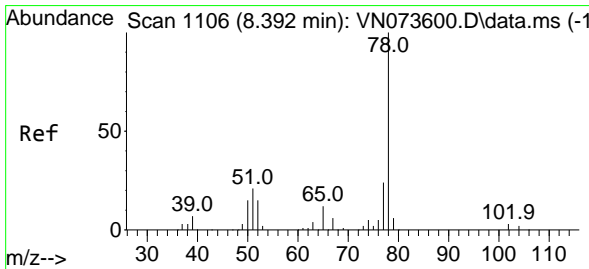
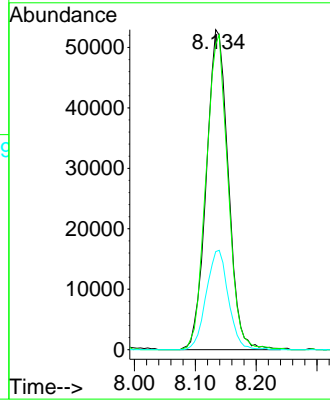
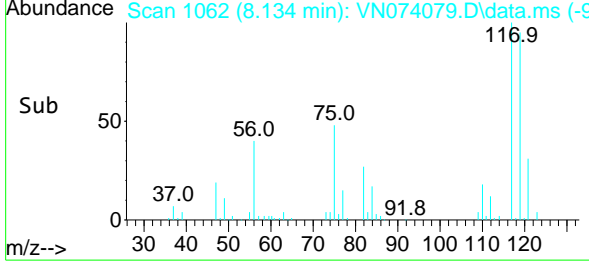
Instrument : MSVOA_N
 Client Sample Id : VN0823WBSD02



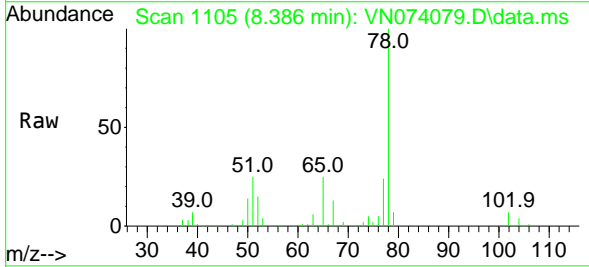
Tgt Ion: 117 Resp: 13284
 Ion Ratio Lower Upper
 117 100
 119 95.4 77.5 116.3
 121 30.7 23.5 35.3

Manual Integrations
APPROVED

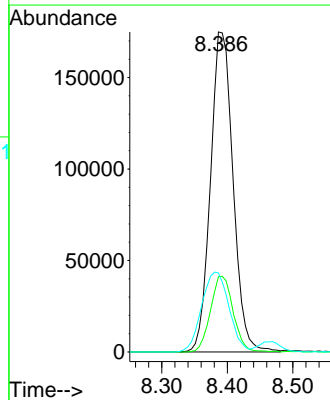
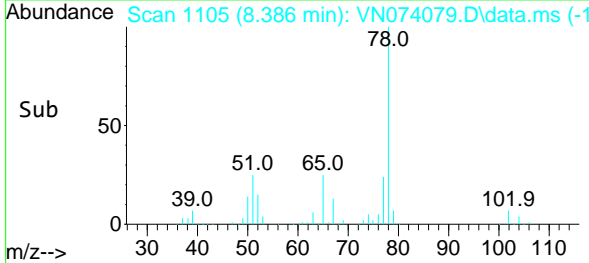
Reviewed By :Krupa Patel 09/05/2022
 Supervised By :Mahesh Dadoda 09/05/2022

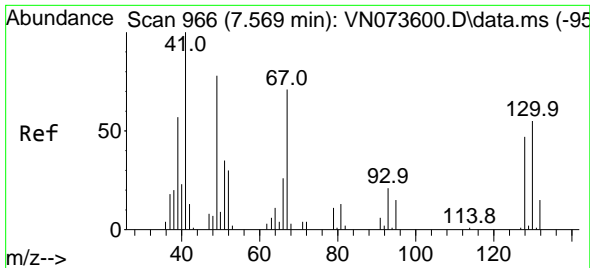


#34
 Benzene
 Concen: 18.606 ug/l
 RT: 8.386 min Scan# 1105
 Delta R.T. -0.006 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



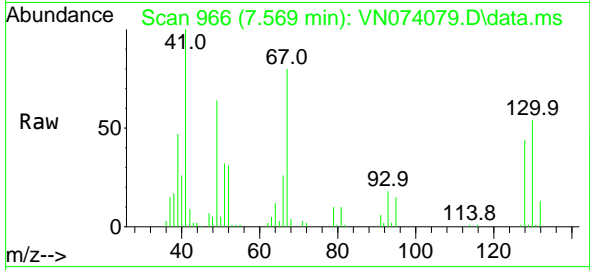
Tgt Ion: 78 Resp: 418078
 Ion Ratio Lower Upper
 78 100
 77 23.5 19.1 28.7
 51 24.5 16.0 24.0#





#35
 Methacrylonitrile
 Concen: 20.530 ug/l
 RT: 7.569 min Scan# 90
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

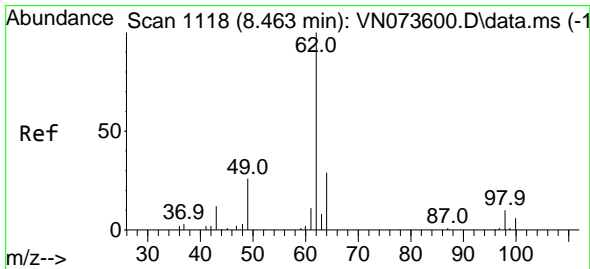
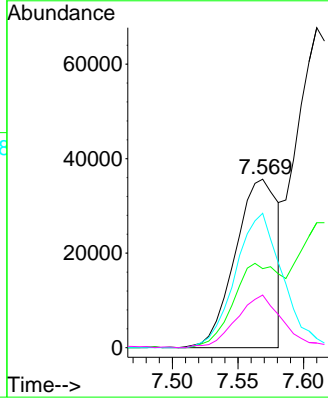
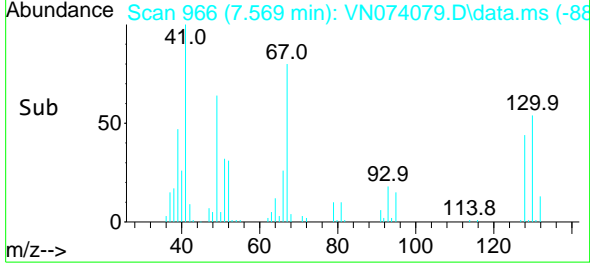
Instrument : MSVOA_N
 Client Sample Id : VN0823WBSD02



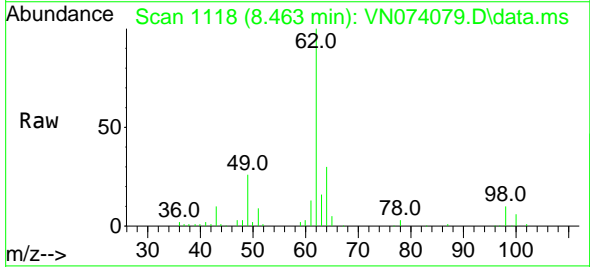
Tgt Ion: 41 Resp: 7999
 Ion Ratio Lower Upper
 41 100
 39 46.9 28.0 83.9
 67 79.7 37.7 113.1
 52 31.2 17.1 51.2

Manual Integrations
 APPROVED

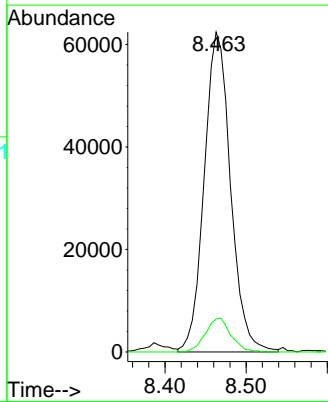
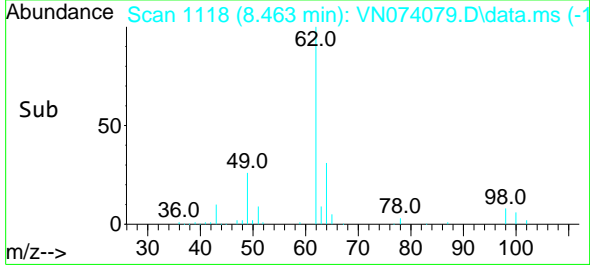
Reviewed By :Krupa Patel 09/05/2022
 Supervised By :Mahesh Dadoda 09/05/2022

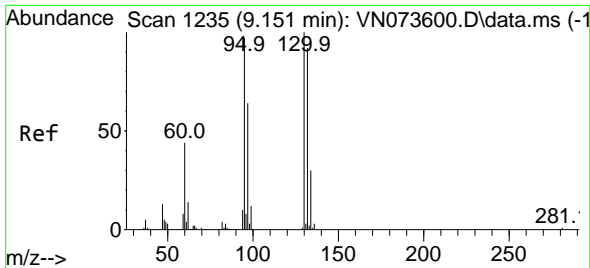


#36
 1,2-Dichloroethane
 Concen: 18.986 ug/l
 RT: 8.463 min Scan# 1118
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



Tgt Ion: 62 Resp: 140675
 Ion Ratio Lower Upper
 62 100
 98 10.2 6.6 10.0#





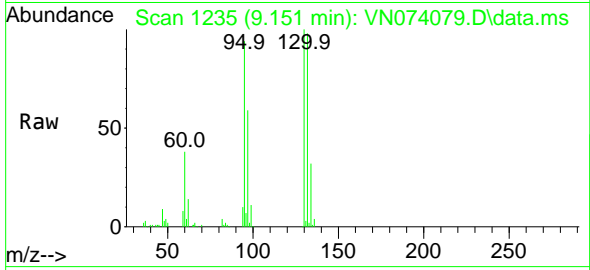
#37
 Trichloroethene
 Concen: 18.502 ug/l
 RT: 9.151 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

Instrument :

MSVOA_N

ClientSampleId :

VN0823WBSD02



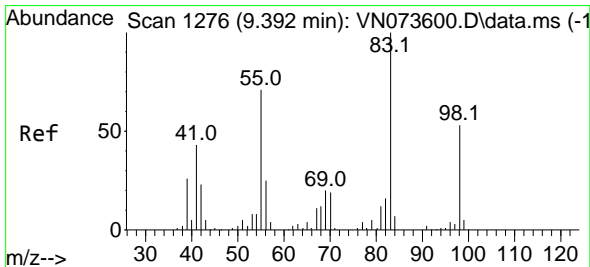
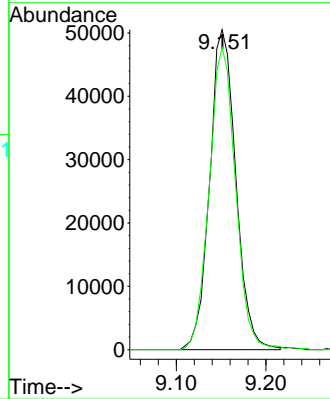
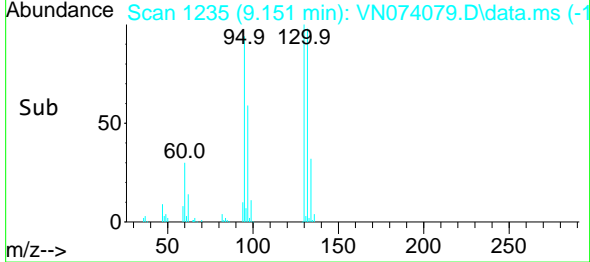
Tgt Ion:130 Resp: 10227
 Ion Ratio Lower Upper
 130 100
 95 94.4 76.6 115.0

Manual Integrations

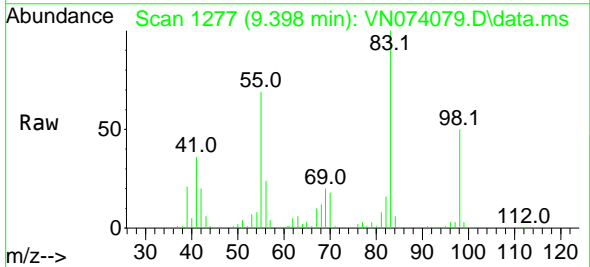
APPROVED

Reviewed By :Krupa Patel 09/05/2022

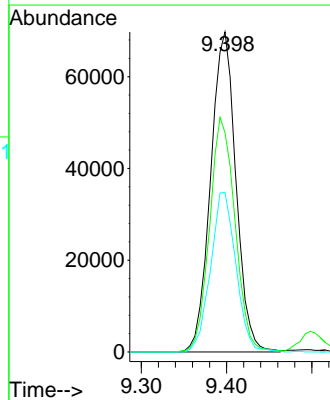
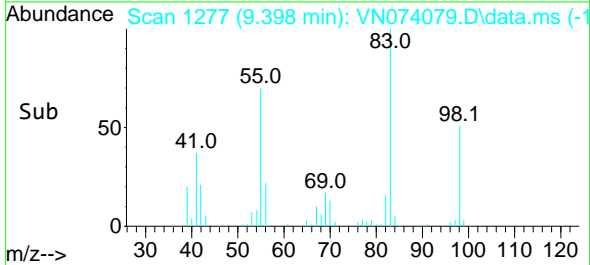
Supervised By :Mahesh Dadoda 09/05/2022

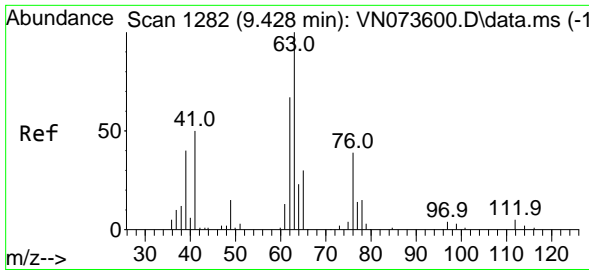


#38
 Methylcyclohexane
 Concen: 16.685 ug/l
 RT: 9.398 min Scan# 1277
 Delta R.T. 0.006 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



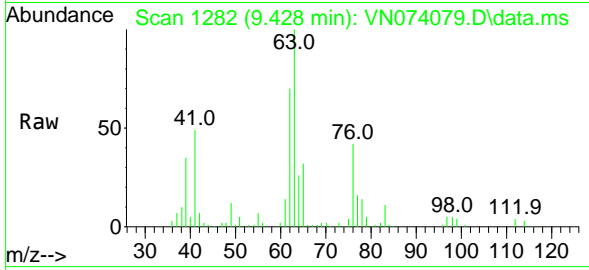
Tgt Ion: 83 Resp: 143821
 Ion Ratio Lower Upper
 83 100
 55 73.8 35.1 105.3
 98 50.0 23.4 70.2





#39
 1,2-Dichloropropane
 Concen: 18.860 ug/l
 RT: 9.428 min Scan# 1282
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

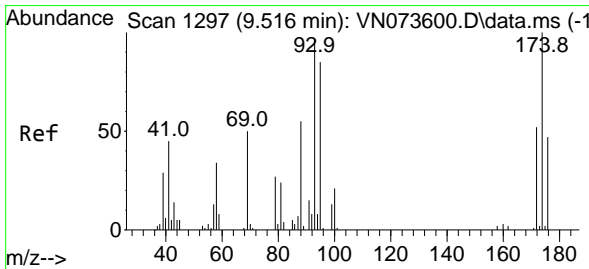
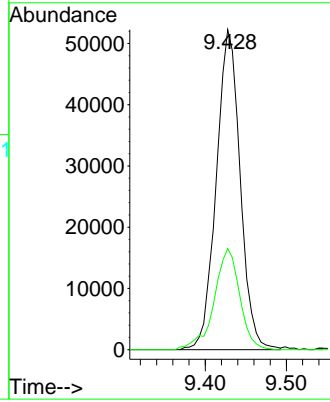
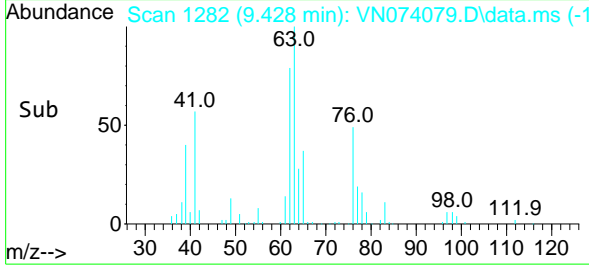
Instrument : MSVOA_N
 ClientSampleId : VN0823WBSD02



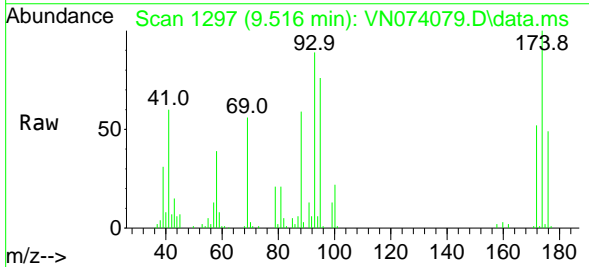
Tgt Ion: 63 Resp: 106909
 Ion Ratio Lower Upper
 63 100
 65 31.6 24.2 36.4

Manual Integrations
APPROVED

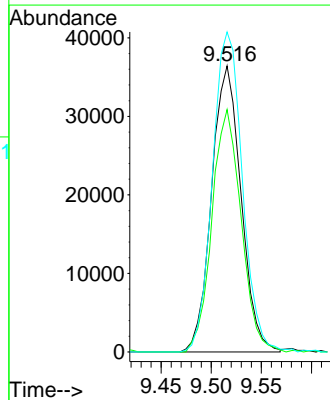
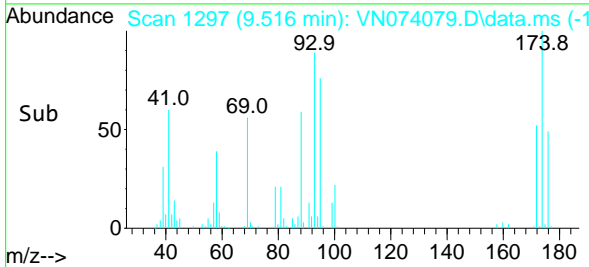
Reviewed By :Krupa Patel 09/05/2022
 Supervised By :Mahesh Dadoda 09/05/2022

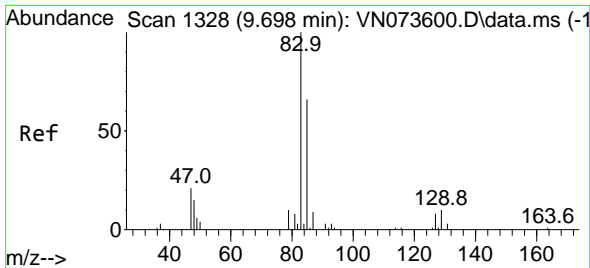


#40
 Dibromomethane
 Concen: 19.384 ug/l
 RT: 9.516 min Scan# 1297
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



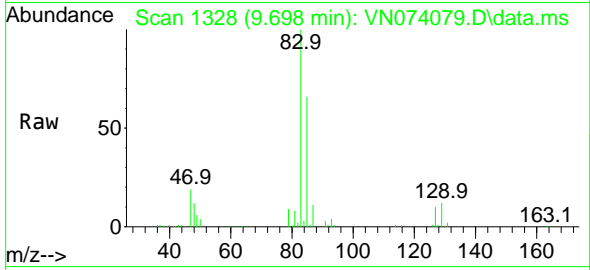
Tgt Ion: 93 Resp: 74560
 Ion Ratio Lower Upper
 93 100
 95 83.7 0.0 168.8
 174 113.3 0.0 173.6





#41
 Bromodichloromethane
 Concen: 18.757 ug/l
 RT: 9.698 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

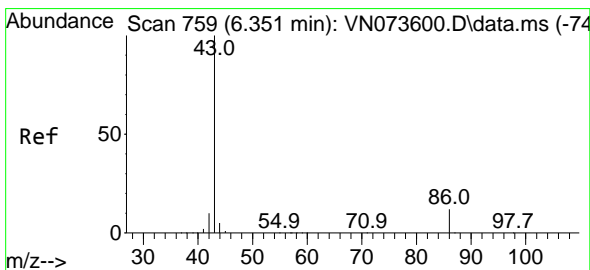
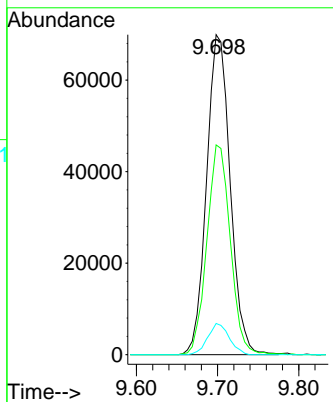
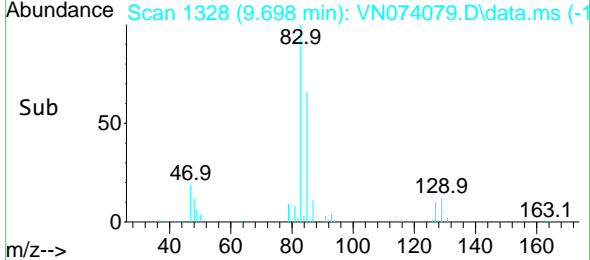
Instrument : MSVOA_N
 Client Sample Id : VN0823WBSD02



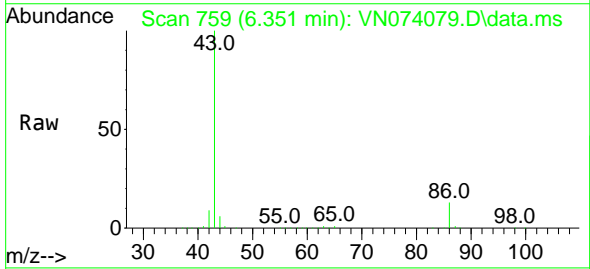
Tgt Ion: 83 Resp: 141230
 Ion Ratio Lower Upper
 83 100
 85 65.5 54.1 81.1
 127 10.6 7.6 11.4

Manual Integrations
 APPROVED

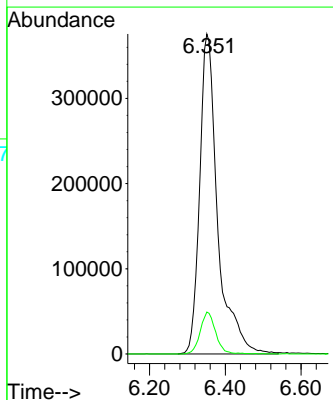
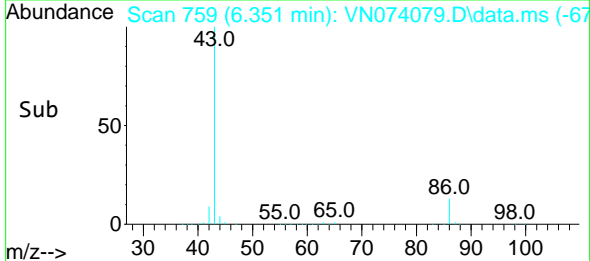
Reviewed By :Krupa Patel 09/05/2022
 Supervised By :Mahesh Dadoda 09/05/2022

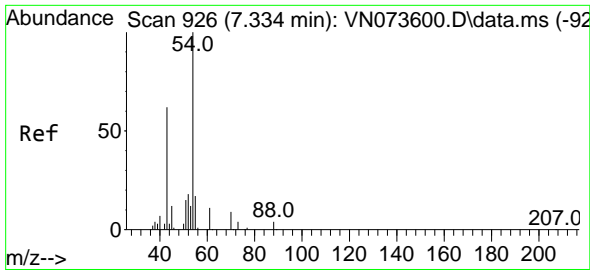


#42
 Vinyl Acetate
 Concen: 89.613 ug/l
 RT: 6.351 min Scan# 759
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



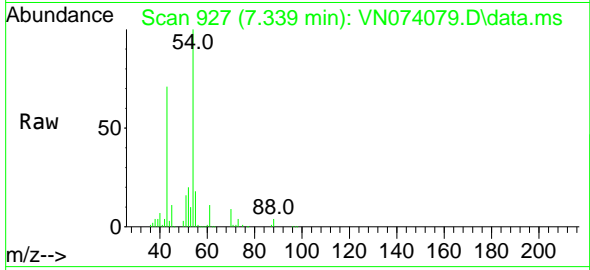
Tgt Ion: 43 Resp: 1239492
 Ion Ratio Lower Upper
 43 100
 86 11.1 7.5 11.3





#43
 Ethyl Acetate
 Concen: 19.531 ug/l
 RT: 7.339 min Scan# 91
 Delta R.T. 0.006 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

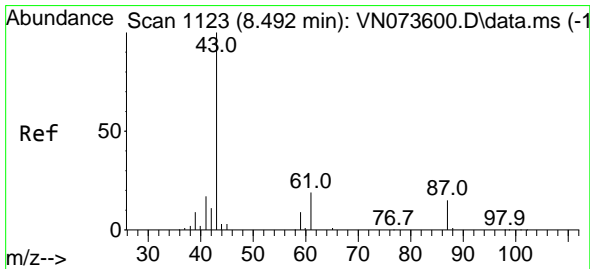
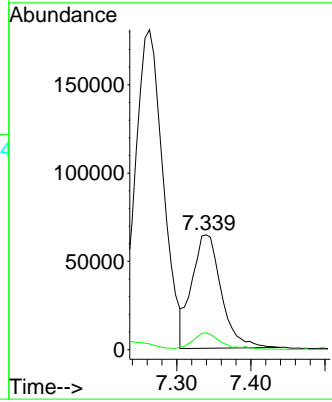
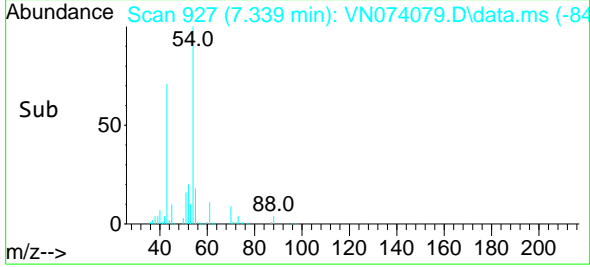
Instrument : MSVOA_N
 ClientSampleId : VN0823WBSD02



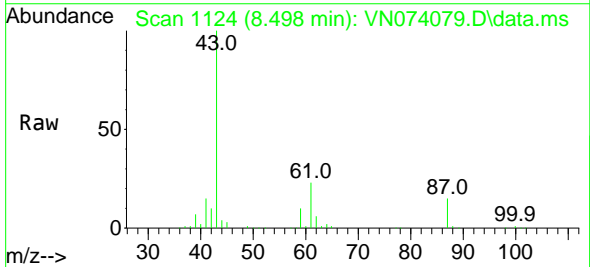
Tgt Ion: 43 Resp: 177970
 Ion Ratio Lower Upper
 43 100
 45 13.3 10.6 16.0

Manual Integrations
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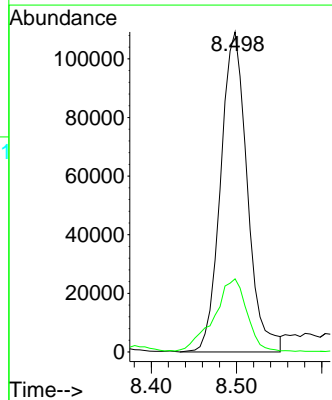
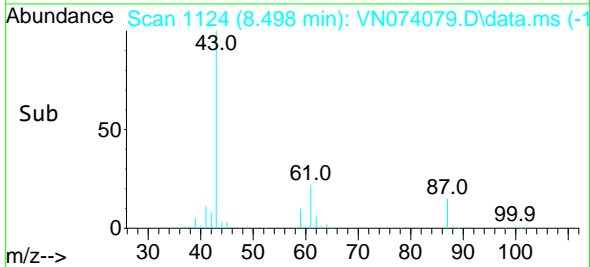
Reviewed By :Krupa Patel 09/05/2022
 Supervised By :Mahesh Dadoda 09/05/2022

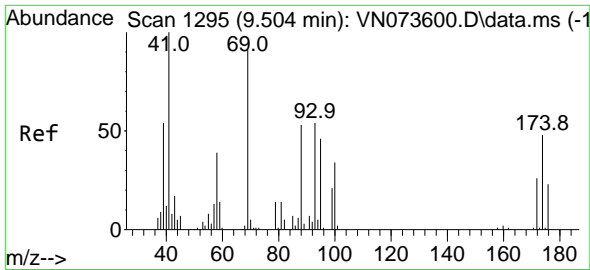


#44
 Isopropyl Acetate
 Concen: 18.724 ug/l
 RT: 8.498 min Scan# 1124
 Delta R.T. 0.006 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



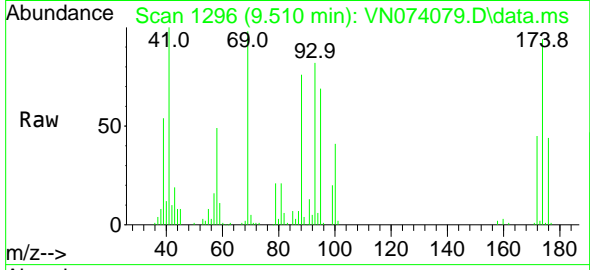
Tgt Ion: 43 Resp: 237275
 Ion Ratio Lower Upper
 43 100
 61 27.6 20.1 30.1





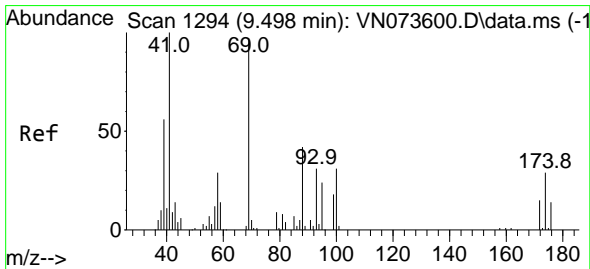
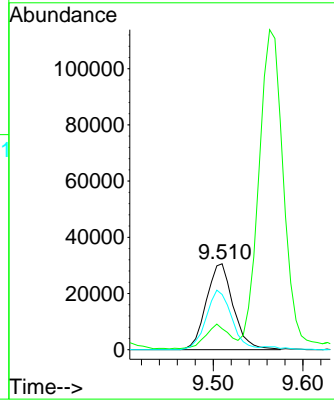
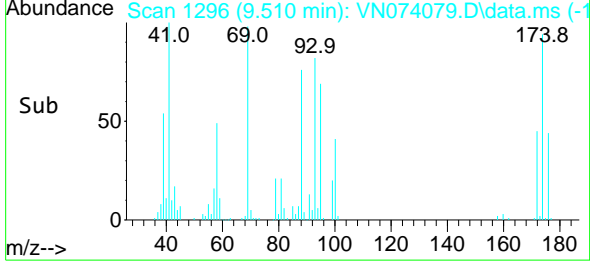
#45
 1,4-Dioxane
 Concen: 421.823 ug/l
 RT: 9.510 min Scan# 1296
 Delta R.T. 0.006 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

Instrument : MSVOA_N
 ClientSampleId : VN0823WBSD02

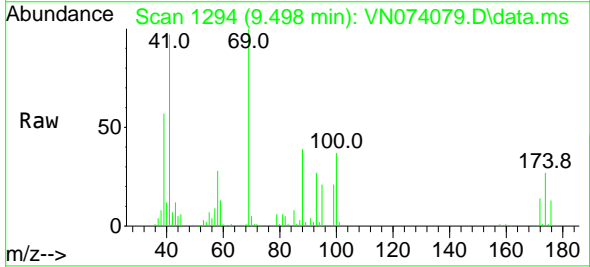


Tgt Ion: 88 Resp: 6373
 Ion Ratio Lower Upper
 88 100
 43 25.8 25.0 37.6
 58 65.4 49.4 74.2

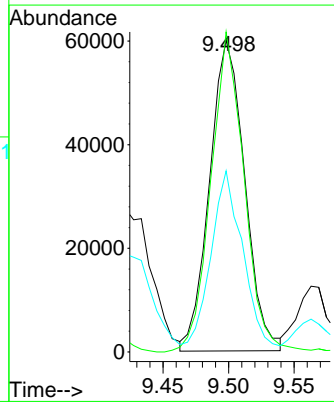
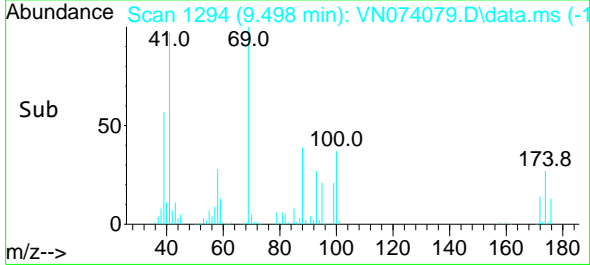
Manual Integrations
APPROVED
 Reviewed By :Krupa Patel 09/05/2022
 Supervised By :Mahesh Dadoda 09/05/2022

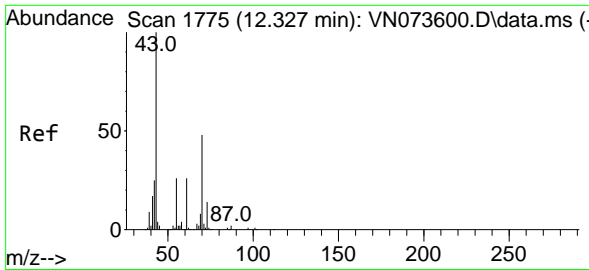


#46
 Methyl methacrylate
 Concen: 19.781 ug/l
 RT: 9.498 min Scan# 1294
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



Tgt Ion: 41 Resp: 112095
 Ion Ratio Lower Upper
 41 100
 69 104.7 44.4 133.2
 39 58.1 39.9 119.6





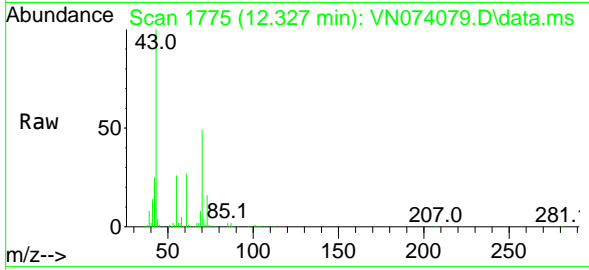
#47
 n-amy1 Acetate
 Concen: 17.844 ug/l
 RT: 12.327 min Scan# 1775
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

Instrument :

MSVOA_N

ClientSampleId :

VN0823WBSD02



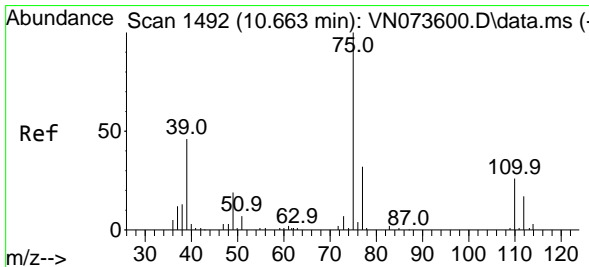
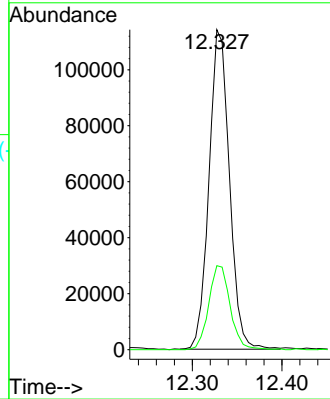
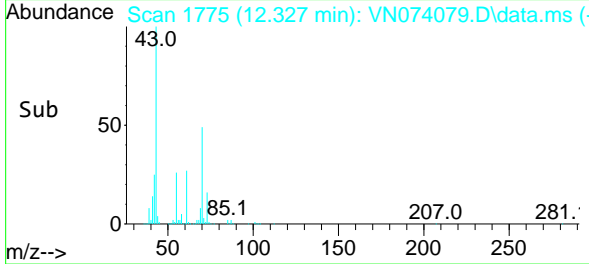
Tgt Ion: 43 Resp: 180270
 Ion Ratio Lower Upper
 43 100
 55 27.5 19.0 28.6

Manual Integrations

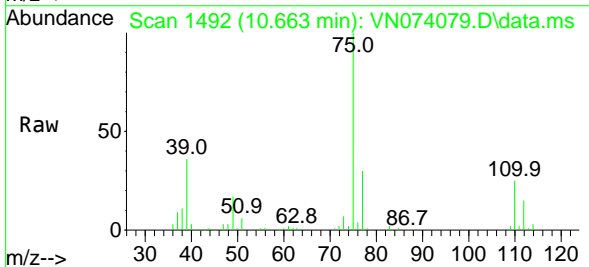
APPROVED

Reviewed By :Krupa Patel 09/05/2022

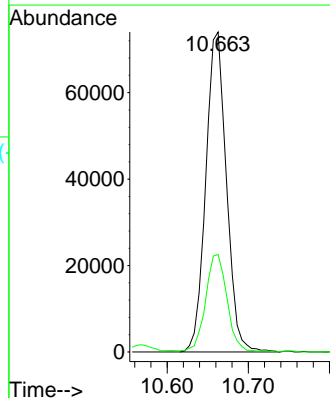
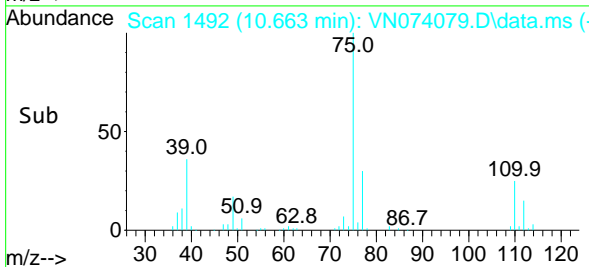
Supervised By :Mahesh Dadoda 09/05/2022

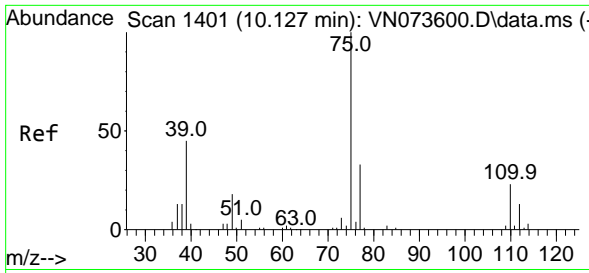


#48
 t-1,3-Dichloropropene
 Concen: 16.871 ug/l
 RT: 10.663 min Scan# 1492
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



Tgt Ion: 75 Resp: 130779
 Ion Ratio Lower Upper
 75 100
 77 30.2 25.3 37.9





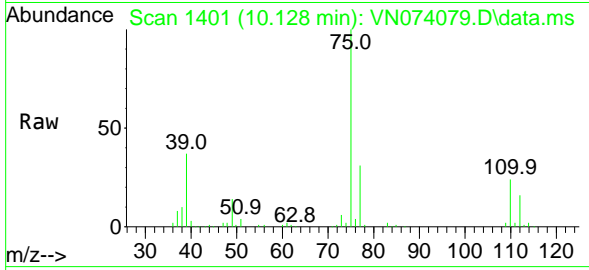
#49
 cis-1,3-Dichloropropene
 Concen: 17.311 ug/l
 RT: 10.128 min Scan# 1401
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

Instrument :

MSVOA_N

ClientSampleId :

VN0823WBSD02



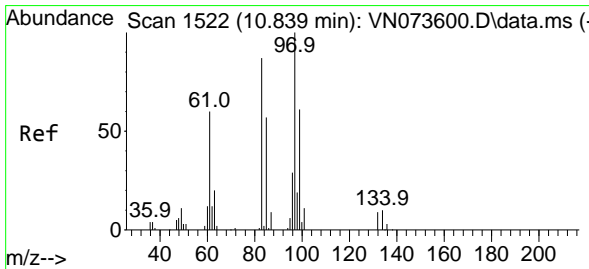
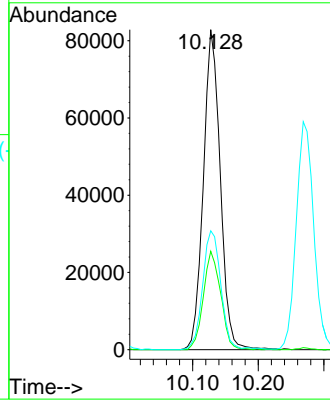
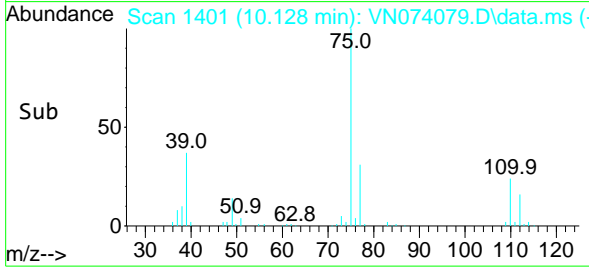
Tgt Ion: 75 Resp: 149000
 Ion Ratio Lower Upper
 75 100
 77 30.8 25.3 37.9
 39 37.2 46.2 69.4

Manual Integrations

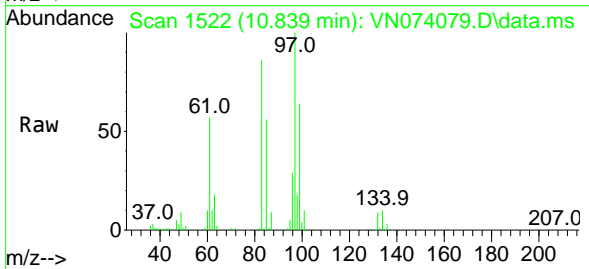
APPROVED

Reviewed By :Krupa Patel 09/05/2022

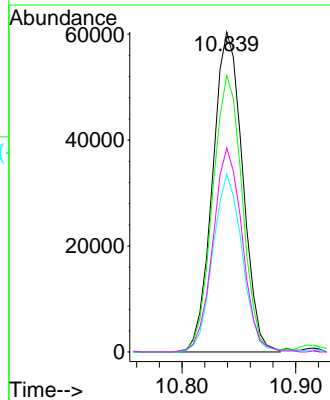
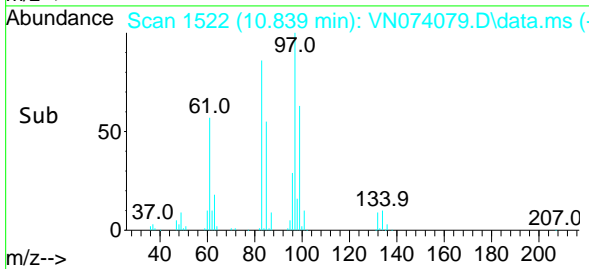
Supervised By :Mahesh Dadoda 09/05/2022

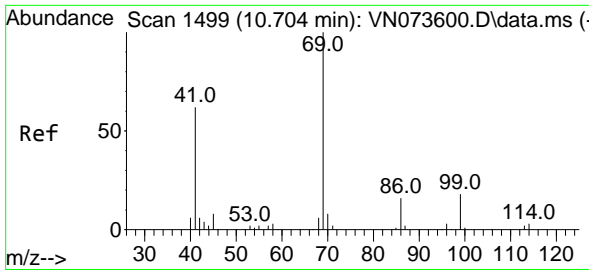


#50
 1,1,2-Trichloroethane
 Concen: 19.175 ug/l
 RT: 10.839 min Scan# 1522
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



Tgt Ion: 97 Resp: 110656
 Ion Ratio Lower Upper
 97 100
 83 86.0 67.2 100.8
 85 55.6 43.0 64.4
 99 63.4 49.0 73.4





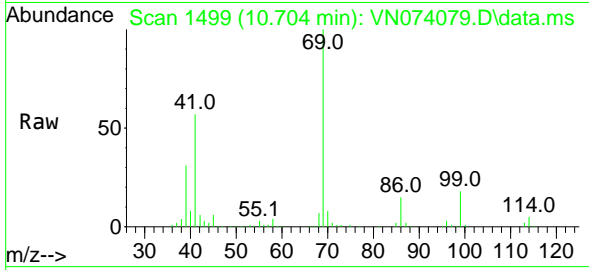
#51
 Ethyl methacrylate
 Concen: 18.858 ug/l
 RT: 10.704 min Scan# 1499
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

Instrument :

MSVOA_N

ClientSampleId :

VN0823WBSD02



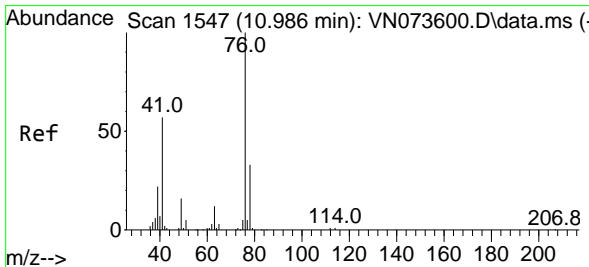
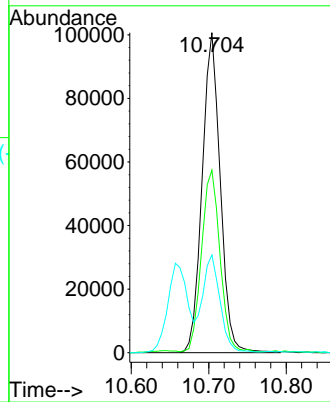
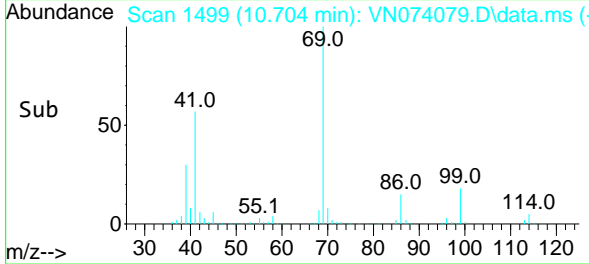
Tgt Ion: 69 Resp: 16360
 Ion Ratio Lower Upper
 69 100
 41 56.7 33.0 98.9
 39 30.2 25.4 76.4

Manual Integrations

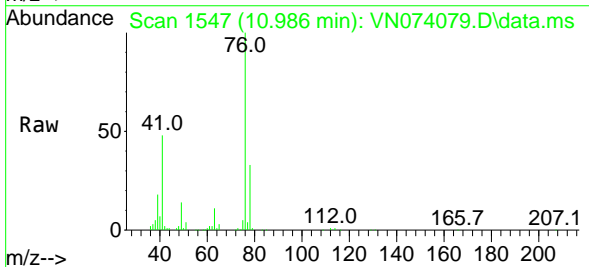
APPROVED

Reviewed By :Krupa Patel 09/05/2022

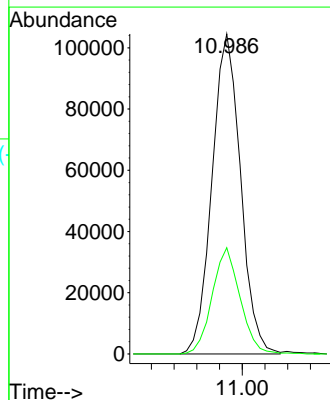
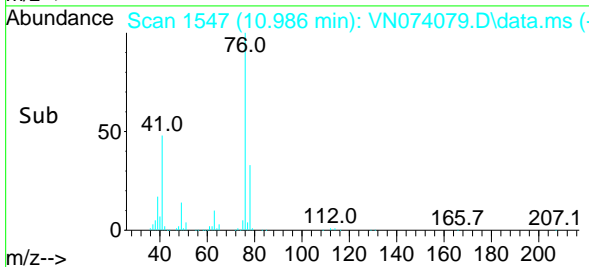
Supervised By :Mahesh Dadoda 09/05/2022

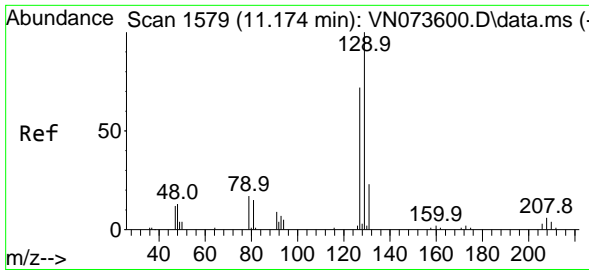


#52
 1,3-Dichloropropane
 Concen: 18.708 ug/l
 RT: 10.986 min Scan# 1547
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



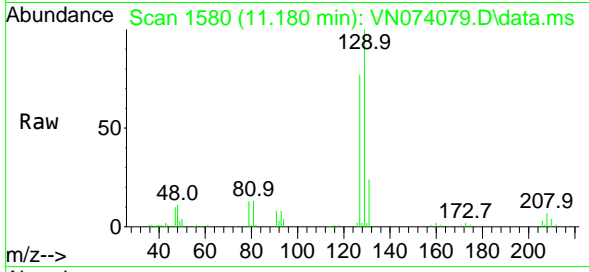
Tgt Ion: 76 Resp: 181965
 Ion Ratio Lower Upper
 76 100
 78 32.4 0.0 65.4





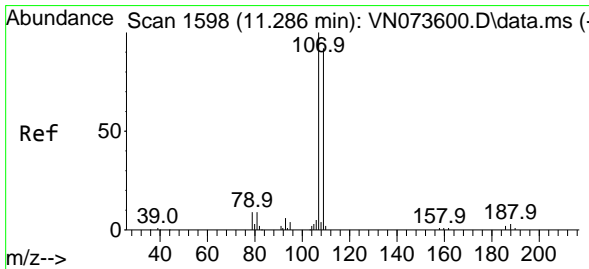
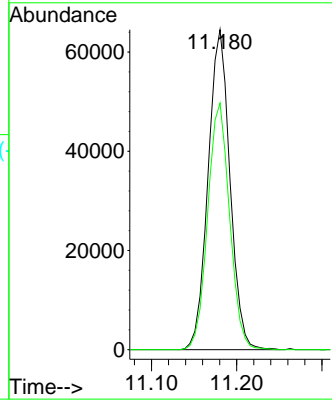
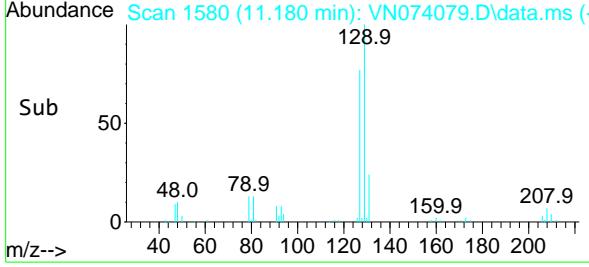
#53
 Dibromochloromethane
 Concen: 19.635 ug/l
 RT: 11.180 min Scan# 11180
 Delta R.T. 0.006 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

Instrument : MSVOA_N
 ClientSampleId : VN0823WBSD02

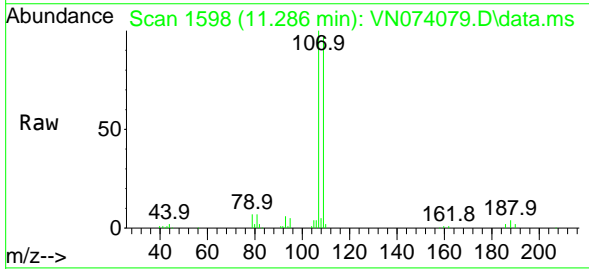


Tgt Ion:129 Resp: 114830
 Ion Ratio Lower Upper
 129 100
 127 77.2 39.0 117.0

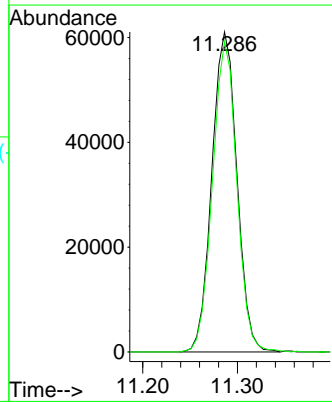
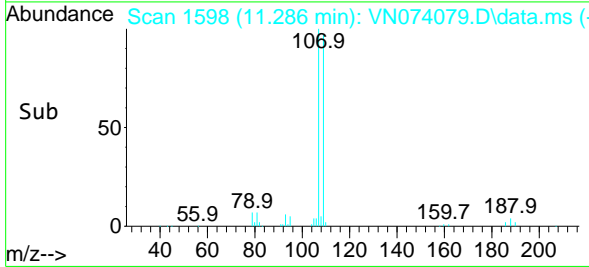
Manual Integrations
APPROVED
 Reviewed By :Krupa Patel 09/05/2022
 Supervised By :Mahesh Dadoda 09/05/2022

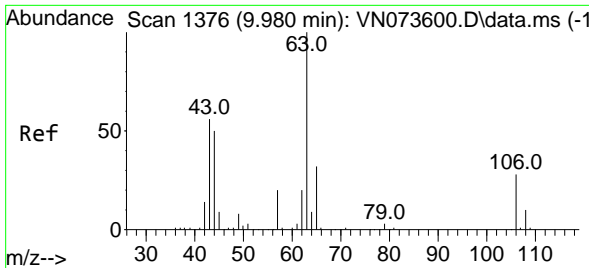


#54
 1,2-Dibromoethane
 Concen: 19.061 ug/l
 RT: 11.286 min Scan# 1598
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



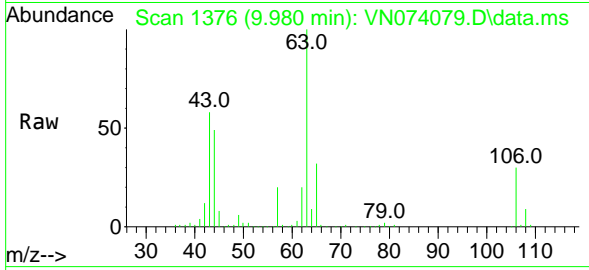
Tgt Ion:107 Resp: 112097
 Ion Ratio Lower Upper
 107 100
 109 94.4 72.8 109.2





#55
 2-Chloroethyl vinyl ether
 Concen: 108.154 ug/l
 RT: 9.980 min Scan# 1376
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

Instrument :
 MSVOA_N
ClientSampleId :
 VN0823WBSD02

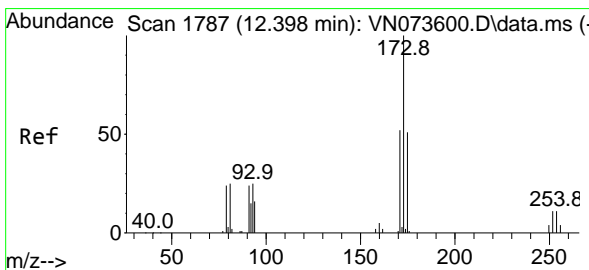
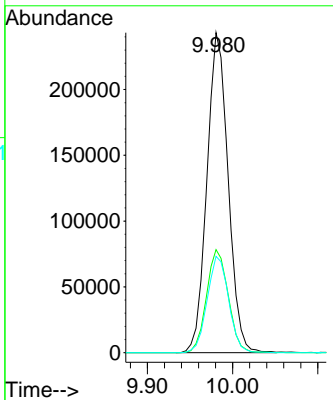
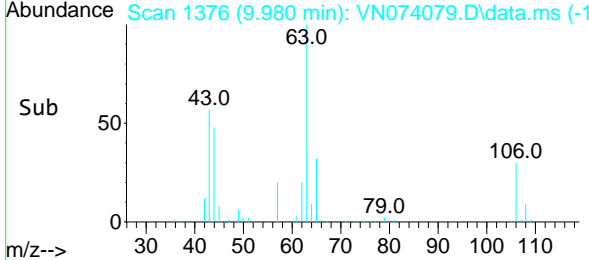


Tgt Ion: 63 Resp: 42084

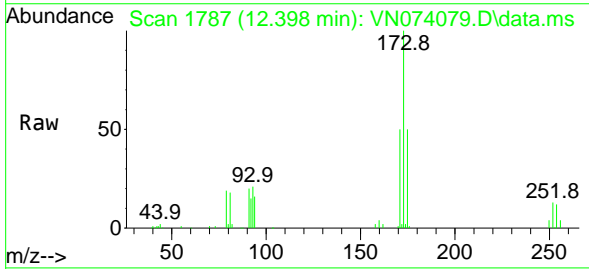
Ion	Ratio	Lower	Upper
63	100		
65	32.8	25.4	38.0
106	30.4	23.2	34.8

Manual Integrations
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Reviewed By :Krupa Patel 09/05/2022
 Supervised By :Mahesh Dadoda 09/05/2022

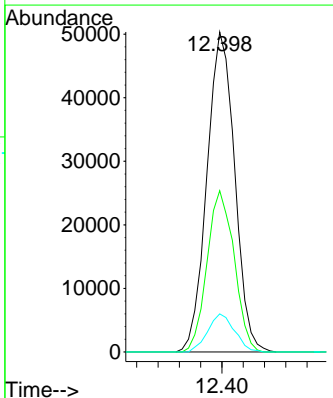
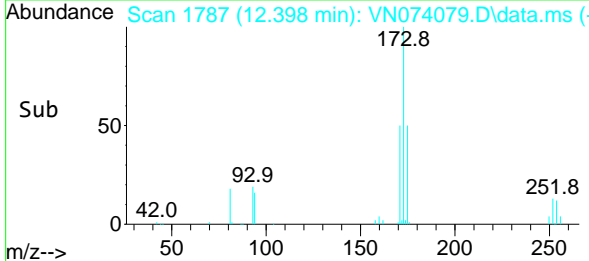


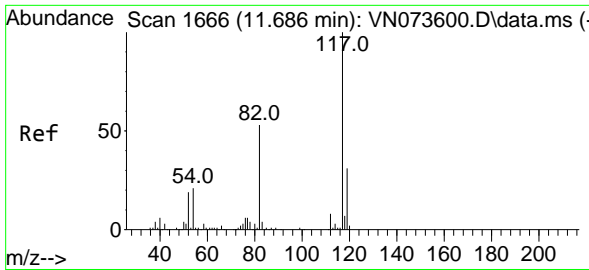
#56
 Bromoform
 Concen: 19.830 ug/l
 RT: 12.398 min Scan# 1787
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



Tgt Ion:173 Resp: 91132

Ion	Ratio	Lower	Upper
173	100		
175	49.2	38.6	58.0
254	11.5	0.0	0.0#





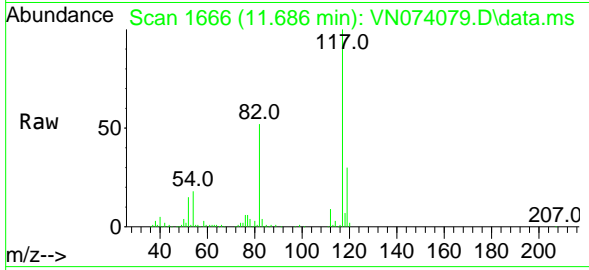
#57
 Chlorobenzene-d5
 Concen: 30.000 ug/l
 RT: 11.686 min Scan# 117
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

Instrument :

MSVOA_N

ClientSampleId :

VN0823WBSD02



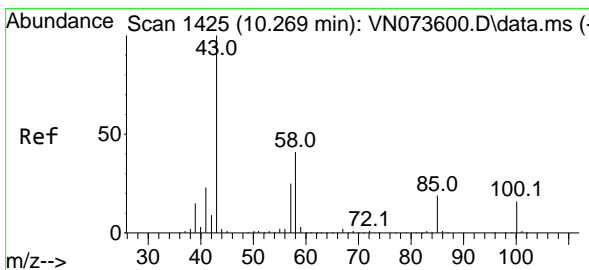
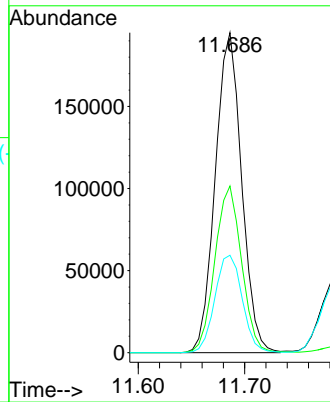
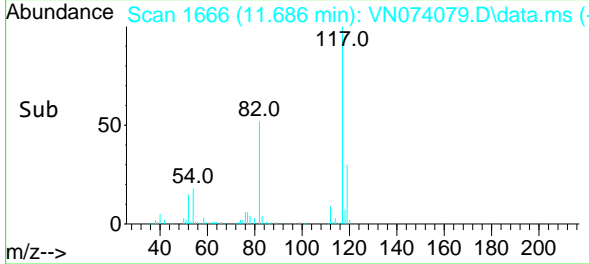
Tgt Ion:117 Resp: 334879
 Ion Ratio Lower Upper
 117 100
 82 52.8 43.6 65.4
 119 31.7 25.8 38.6

Manual Integrations

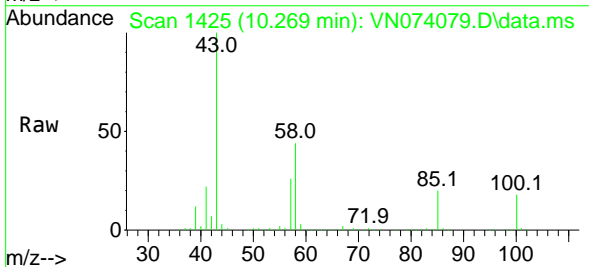
APPROVED

Reviewed By :Krupa Patel 09/05/2022

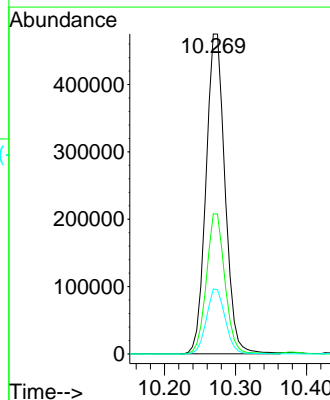
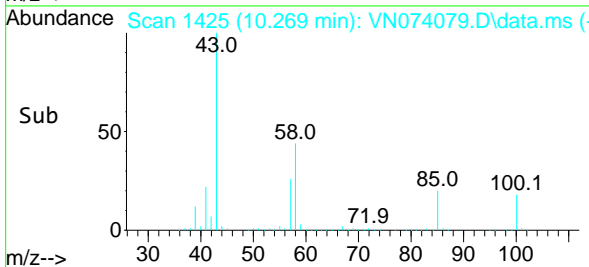
Supervised By :Mahesh Dadoda 09/05/2022

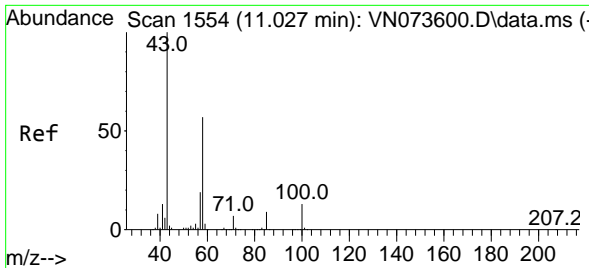


#58
 4-Methyl-2-Pentanone
 Concen: 102.108 ug/l
 RT: 10.269 min Scan# 1425
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



Tgt Ion: 43 Resp: 884155
 Ion Ratio Lower Upper
 43 100
 58 42.7 30.0 45.0
 85 20.0 15.0 22.6





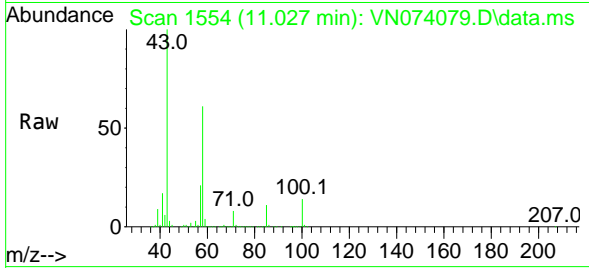
#59
 2-Hexanone
 Concen: 102.965 ug/l
 RT: 11.027 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

Instrument :

MSVOA_N

ClientSampleId :

VN0823WBSD02



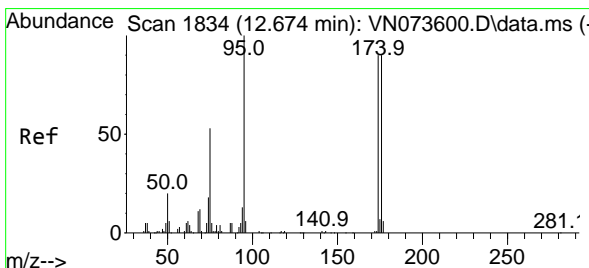
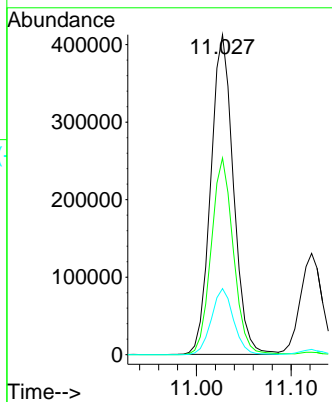
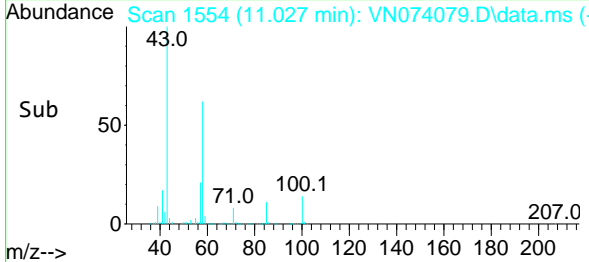
Tgt Ion: 43 Resp: 68672
 Ion Ratio Lower Upper
 43 100
 58 60.2 42.2 63.2
 57 20.3 15.0 22.4

Manual Integrations

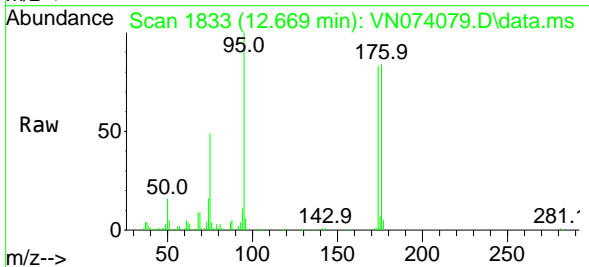
APPROVED

Reviewed By :Krupa Patel 09/05/2022

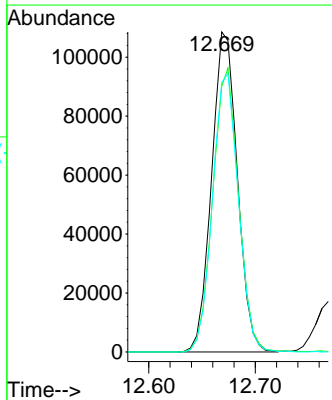
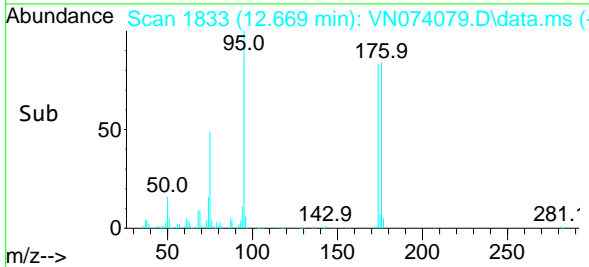
Supervised By :Mahesh Dadoda 09/05/2022

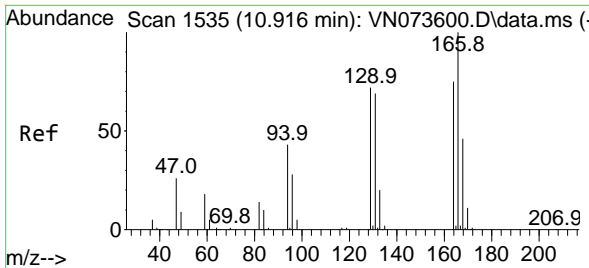


#60
 4-Bromofluorobenzene
 Concen: 30.762 ug/l
 RT: 12.669 min Scan# 1833
 Delta R.T. -0.006 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



Tgt Ion: 95 Resp: 182403
 Ion Ratio Lower Upper
 95 100
 174 88.3 62.9 94.3
 176 87.2 61.0 91.4





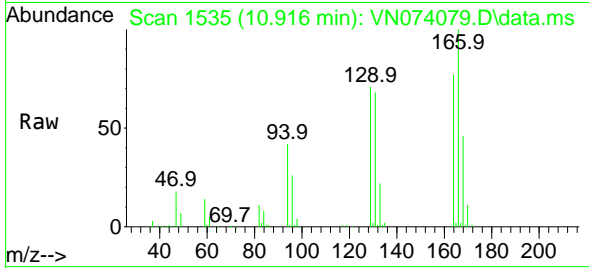
#61
 Tetrachloroethene
 Concen: 17.523 ug/l
 RT: 10.916 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

Instrument :

MSVOA_N

ClientSampleId :

VN0823WBSD02



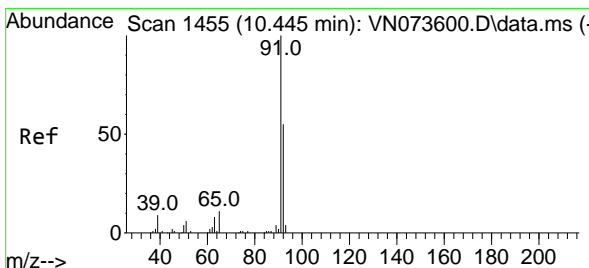
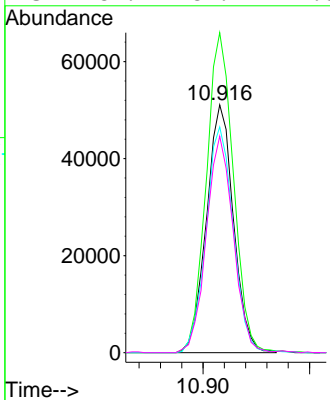
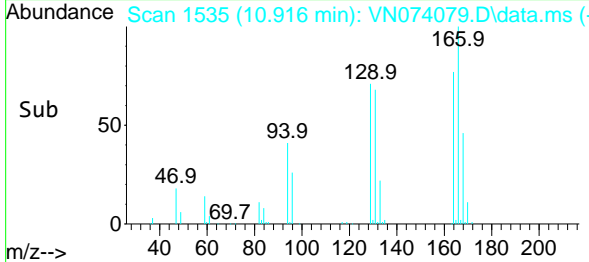
Tgt Ion:164 Resp: 8988
 Ion Ratio Lower Upper
 164 100
 166 129.2 105.8 158.8
 129 91.1 82.5 123.7
 131 87.4 81.2 121.8

Manual Integrations

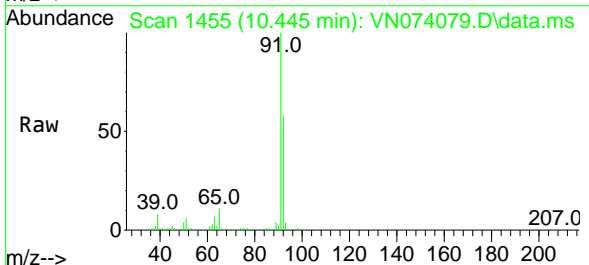
APPROVED

Reviewed By :Krupa Patel 09/05/2022

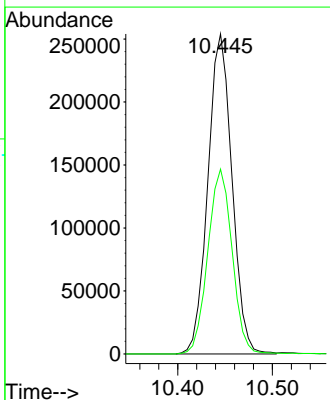
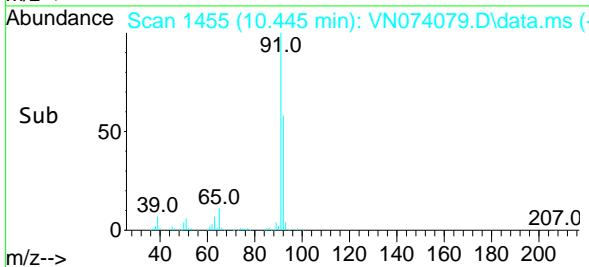
Supervised By :Mahesh Dadoda 09/05/2022

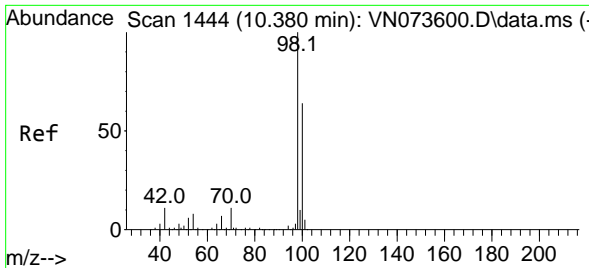


#62
 Toluene
 Concen: 19.319 ug/l
 RT: 10.445 min Scan# 1455
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



Tgt Ion: 91 Resp: 449894
 Ion Ratio Lower Upper
 91 100
 92 58.2 44.6 67.0





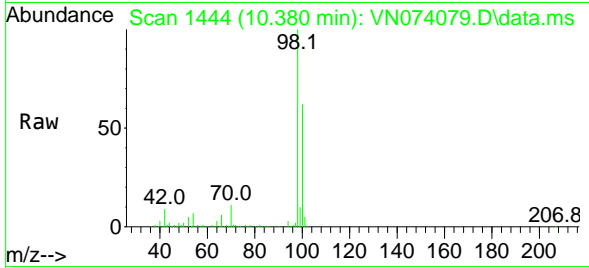
#63
 Toluene-d8
 Concen: 29.804 ug/l
 RT: 10.380 min Scan# 1444
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

Instrument :

MSVOA_N

ClientSampleId :

VN0823WBSD02



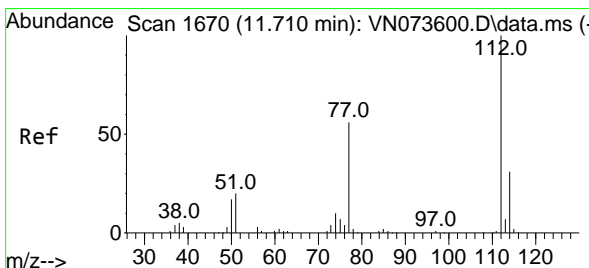
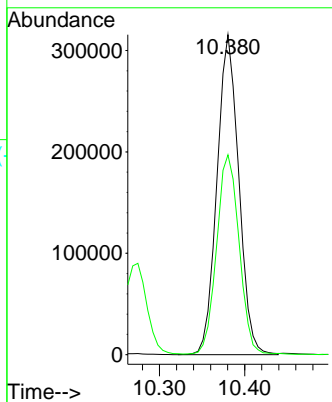
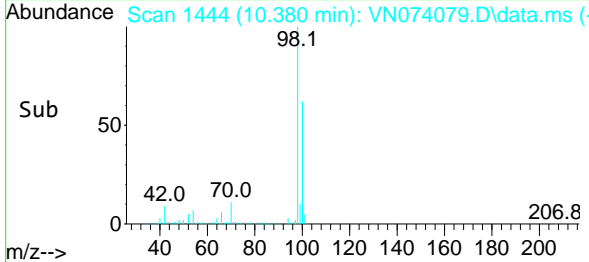
Tgt Ion: 98 Resp: 562004
 Ion Ratio Lower Upper
 98 100
 100 64.4 50.6 76.0

Manual Integrations

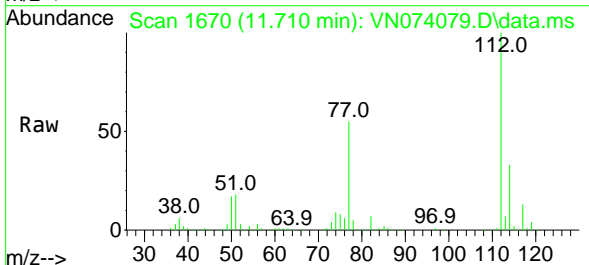
APPROVED

Reviewed By :Krupa Patel 09/05/2022

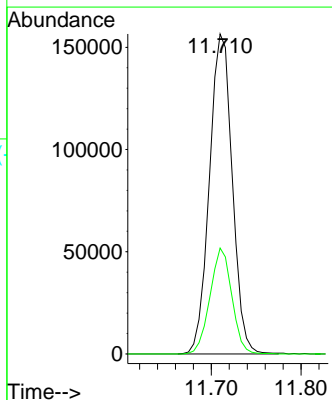
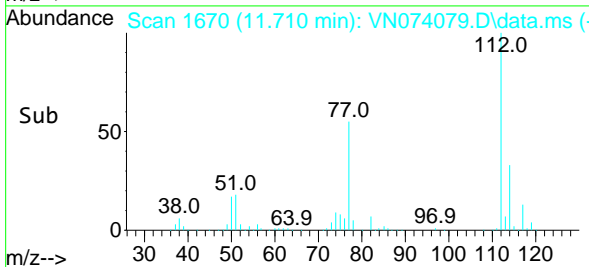
Supervised By :Mahesh Dadoda 09/05/2022

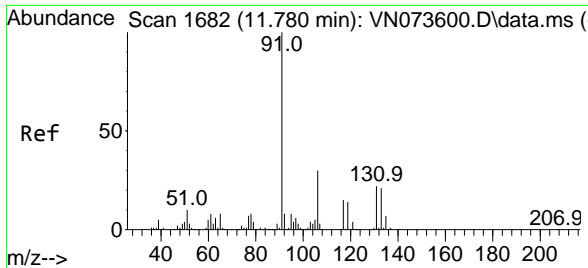


#64
 Chlorobenzene
 Concen: 19.891 ug/l
 RT: 11.710 min Scan# 1670
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



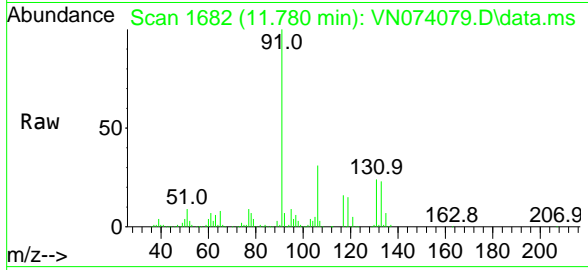
Tgt Ion:112 Resp: 276757
 Ion Ratio Lower Upper
 112 100
 114 33.1 25.8 38.6





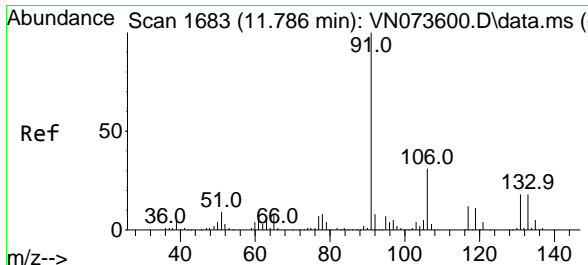
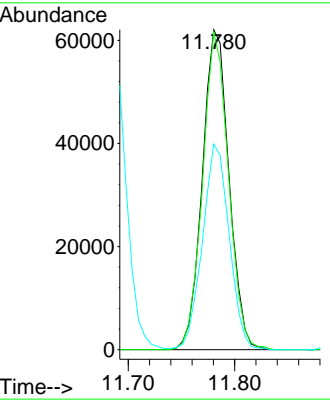
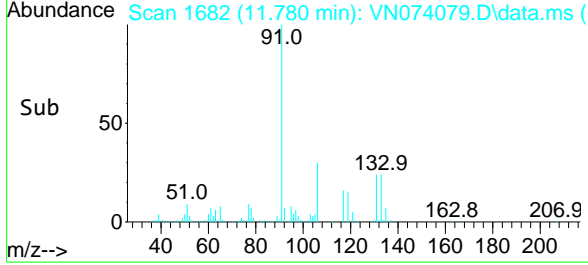
#65
 1,1,1,2-Tetrachloroethane
 Concen: 20.865 ug/l
 RT: 11.780 min Scan# 1682
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

Instrument : MSVOA_N
 Client Sample Id : VN0823WBSD02

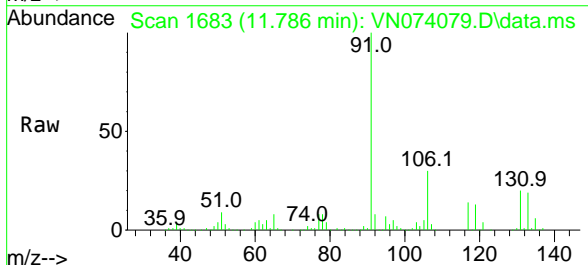


Tgt Ion: 131 Resp: 10776
 Ion Ratio Lower Upper
 131 100
 133 96.7 0.0 191.2
 119 63.4 0.0 128.8

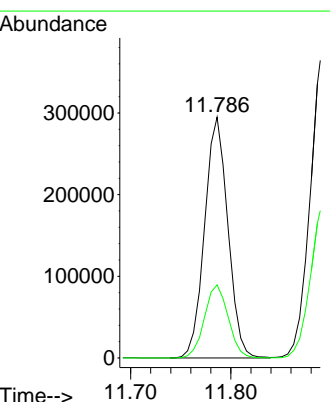
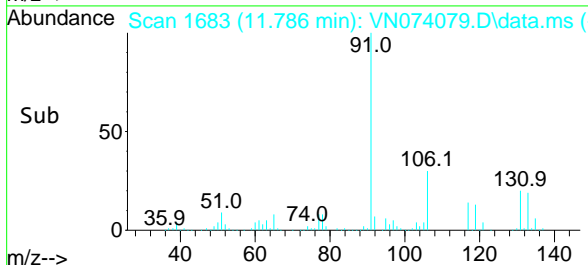
Manual Integrations
APPROVED
 Reviewed By :Krupa Patel 09/05/2022
 Supervised By :Mahesh Dadoda 09/05/2022

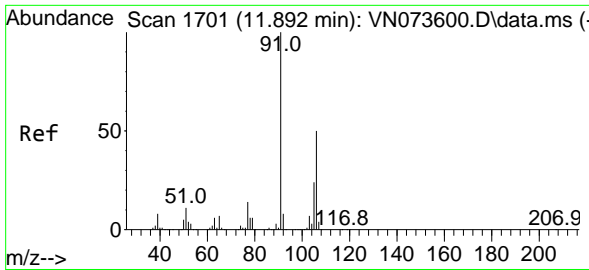


#66
 Ethyl Benzene
 Concen: 19.090 ug/l
 RT: 11.786 min Scan# 1683
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



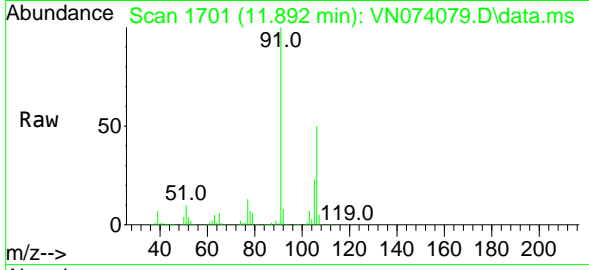
Tgt Ion: 91 Resp: 475265
 Ion Ratio Lower Upper
 91 100
 106 30.4 24.0 36.0





#67
 m/p-Xylenes
 Concen: 39.036 ug/l
 RT: 11.892 min Scan# 1701
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

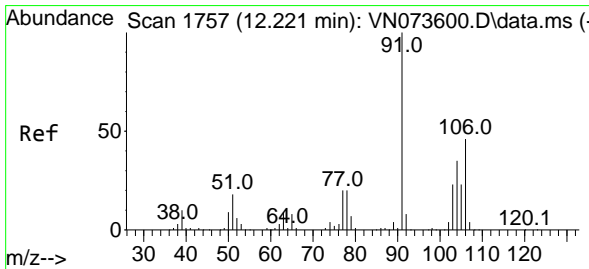
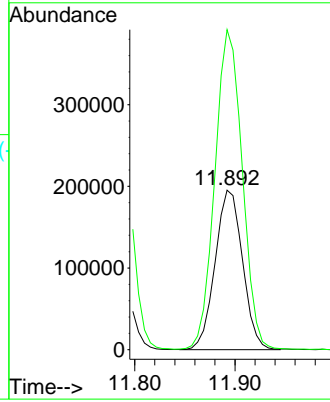
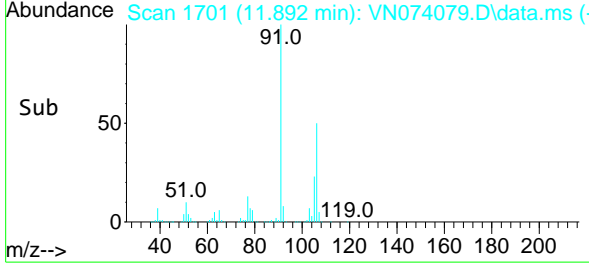
Instrument : MSVOA_N
 ClientSampleId : VN0823WBSD02



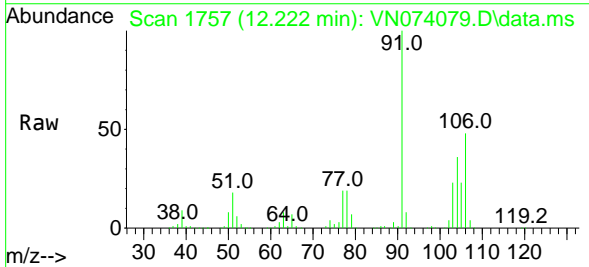
Tgt Ion:106 Resp: 371454
 Ion Ratio Lower Upper
 106 100
 91 200.0 162.9 244.3

Manual Integrations
 APPROVED

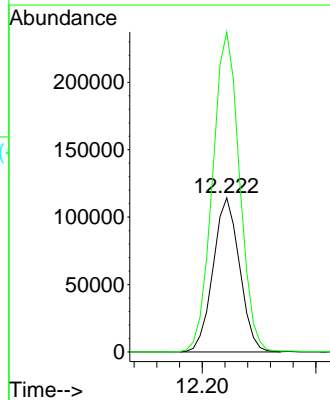
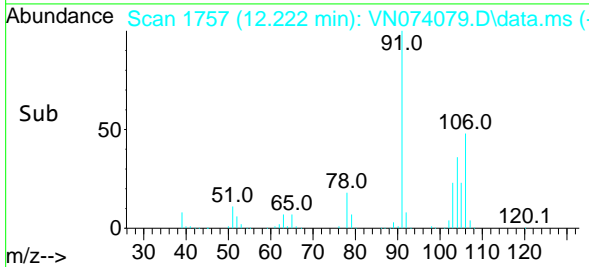
Reviewed By :Krupa Patel 09/05/2022
 Supervised By :Mahesh Dadoda 09/05/2022

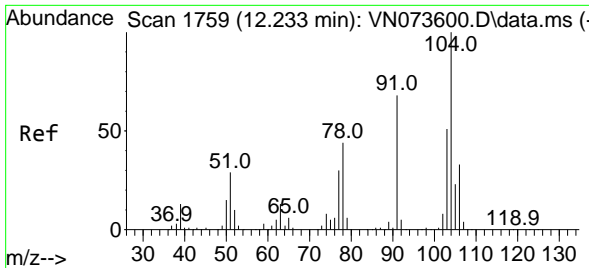


#68
 o-Xylene
 Concen: 19.588 ug/l
 RT: 12.222 min Scan# 1757
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



Tgt Ion:106 Resp: 185139
 Ion Ratio Lower Upper
 106 100
 91 212.4 107.7 323.1





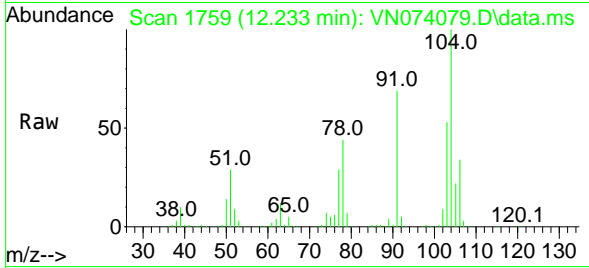
#69
 Styrene
 Concen: 19.348 ug/l
 RT: 12.233 min Scan# 1759
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

Instrument :

MSVOA_N

ClientSampleId :

VN0823WBSD02



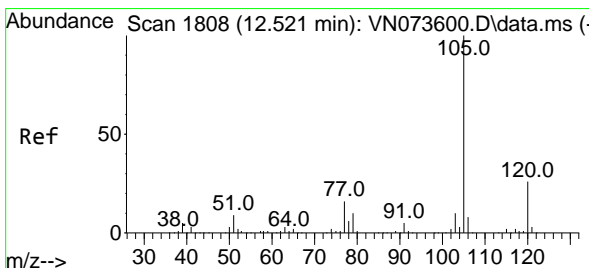
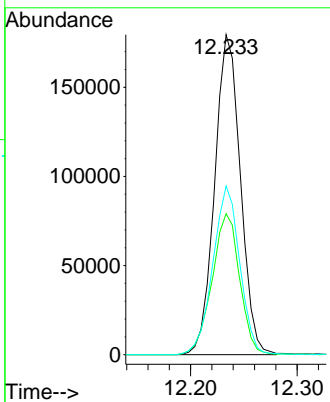
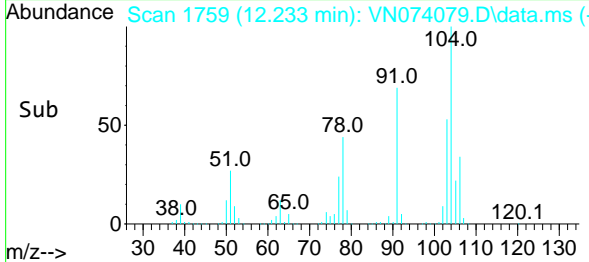
Tgt Ion:104 Resp: 301408
 Ion Ratio Lower Upper
 104 100
 78 47.1 40.7 61.1
 103 55.1 45.8 68.8

Manual Integrations

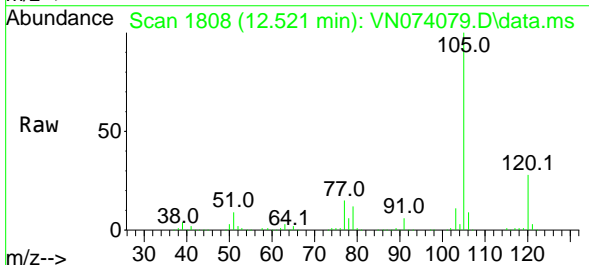
APPROVED

Reviewed By :Krupa Patel 09/05/2022

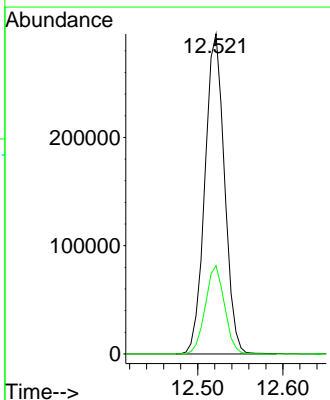
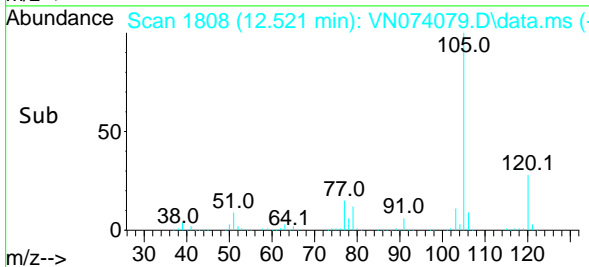
Supervised By :Mahesh Dadoda 09/05/2022

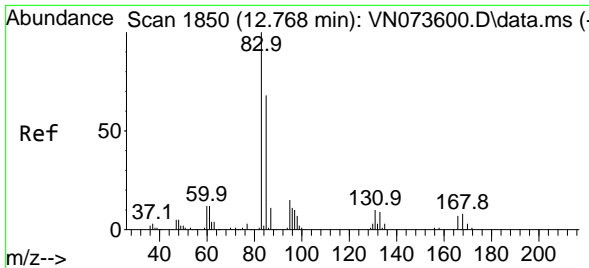


#70
 Isopropylbenzene
 Concen: 19.558 ug/l
 RT: 12.521 min Scan# 1808
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



Tgt Ion:105 Resp: 472613
 Ion Ratio Lower Upper
 105 100
 120 27.1 18.3 34.1





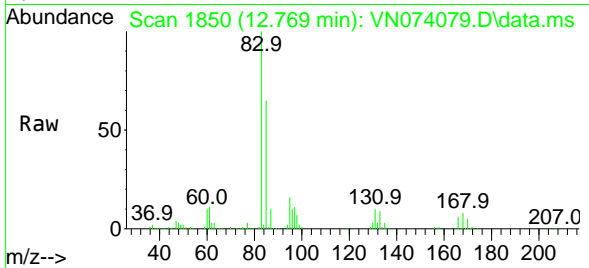
#71
 1,1,2,2-Tetrachloroethane
 Concen: 21.478 ug/l
 RT: 12.769 min Scan# 1850
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

Instrument :

MSVOA_N

ClientSampleId :

VN0823WBSD02



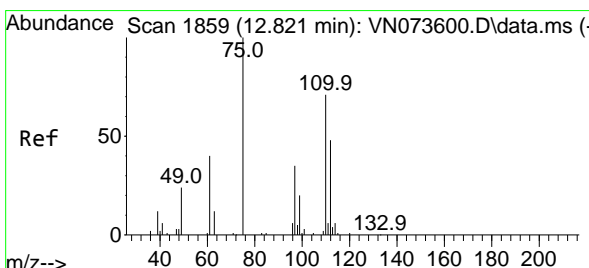
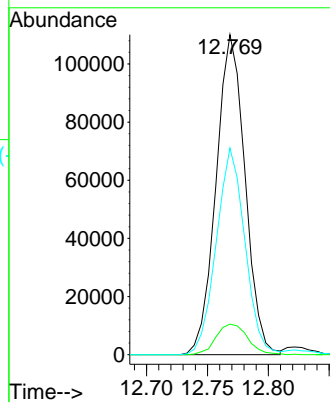
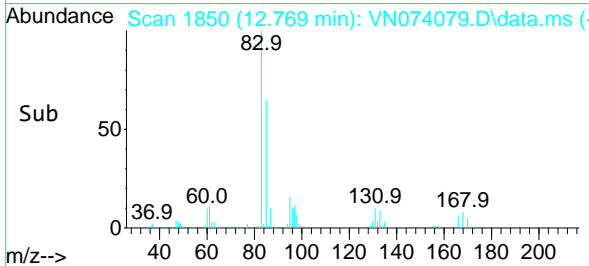
Tgt Ion: 83 Resp: 18249
 Ion Ratio Lower Upper
 83 100
 131 10.4 5.1 15.3
 85 63.7 33.1 99.2

Manual Integrations

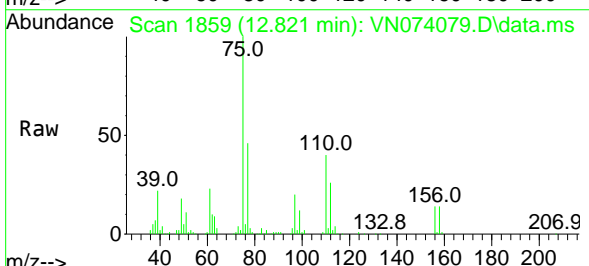
APPROVED

Reviewed By :Krupa Patel 09/05/2022

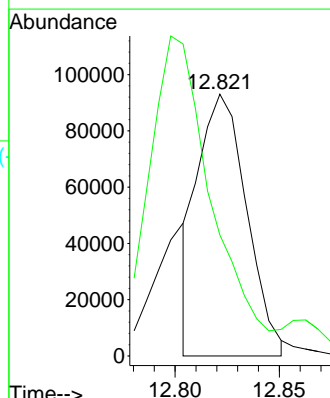
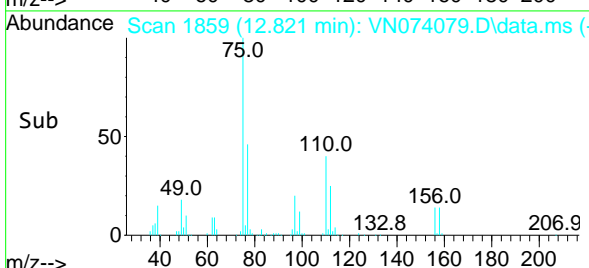
Supervised By :Mahesh Dadoda 09/05/2022

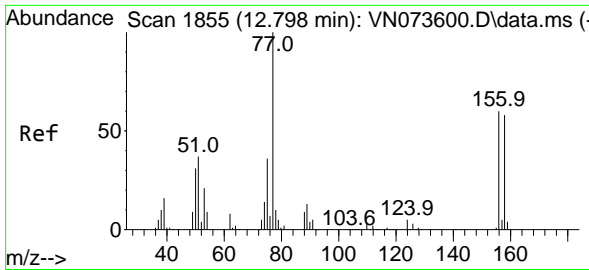


#72
 1,2,3-Trichloropropane
 Concen: 21.310 ug/l m
 RT: 12.821 min Scan# 1859
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



Tgt Ion: 75 Resp: 151219
 Ion Ratio Lower Upper
 75 100
 77 158.8 0.0 378.0





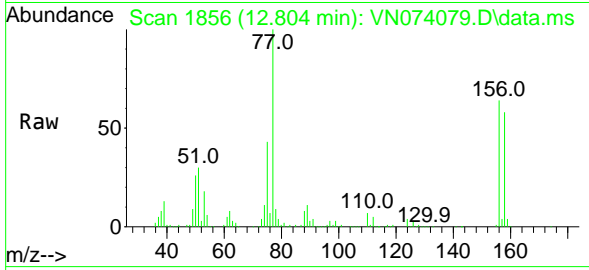
#73
 Bromobenzene
 Concen: 20.304 ug/l
 RT: 12.804 min Scan# 1856
 Delta R.T. 0.006 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

Instrument :

MSVOA_N

ClientSampleId :

VN0823WBSD02



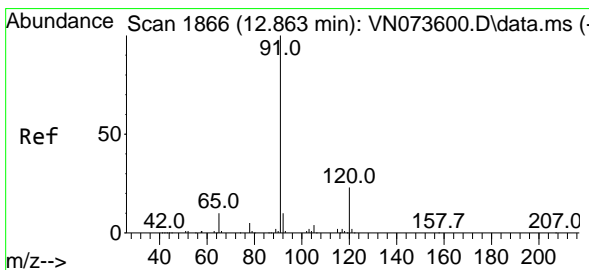
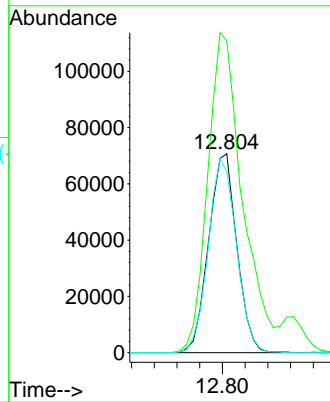
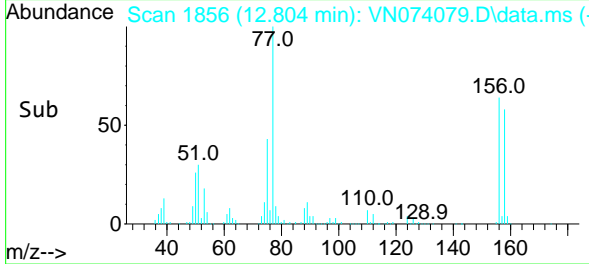
Tgt Ion:156 Resp: 121872
 Ion Ratio Lower Upper
 156 100
 77 197.1 0.0 416.0
 158 97.9 0.0 195.4

Manual Integrations

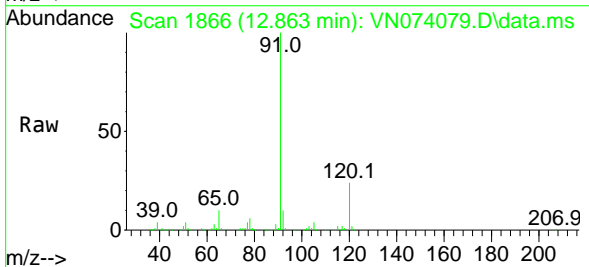
APPROVED

Reviewed By :Krupa Patel 09/05/2022

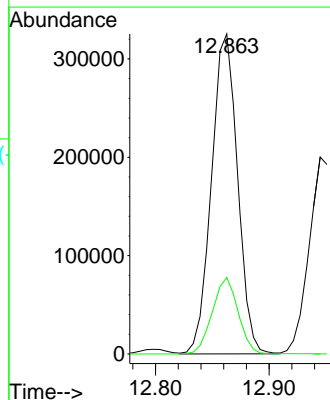
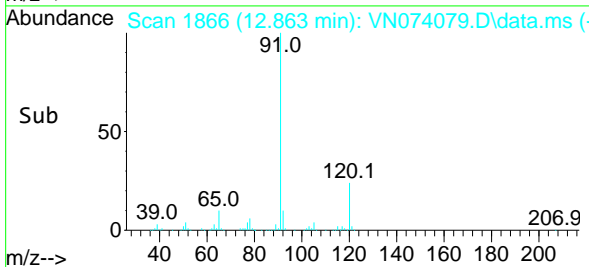
Supervised By :Mahesh Dadoda 09/05/2022

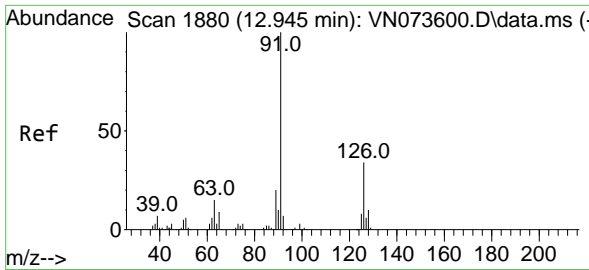


#74
 n-propylbenzene
 Concen: 18.465 ug/l
 RT: 12.863 min Scan# 1866
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



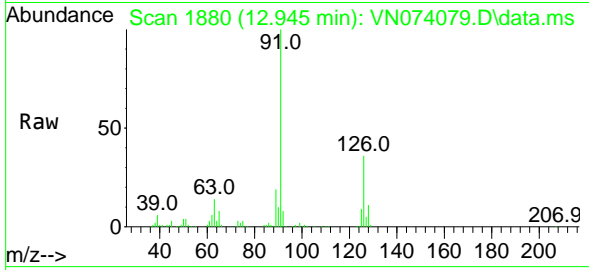
Tgt Ion: 91 Resp: 519262
 Ion Ratio Lower Upper
 91 100
 120 23.5 0.0 45.0





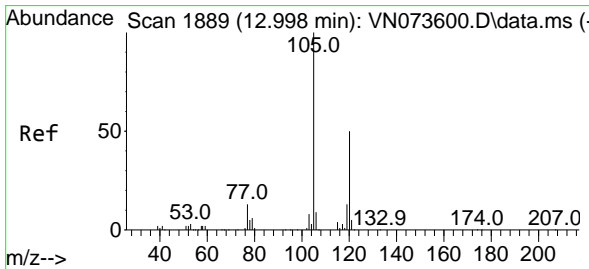
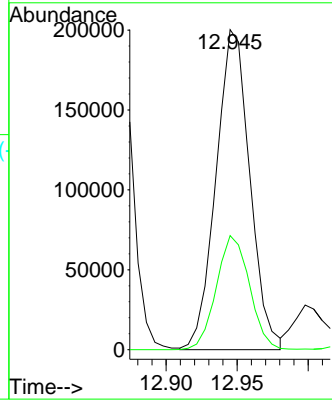
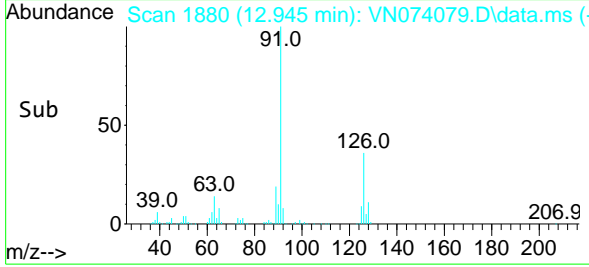
#75
 2-Chlorotoluene
 Concen: 19.671 ug/l
 RT: 12.945 min Scan# 1880
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

Instrument : MSVOA_N
 Client Sample Id : VN0823WBSD02

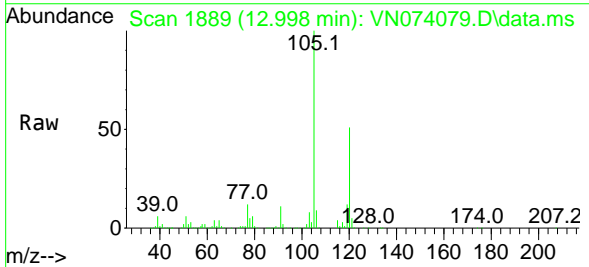


Tgt Ion: 91 Resp: 331600
 Ion Ratio Lower Upper
 91 100
 126 35.0 0.0 69.8

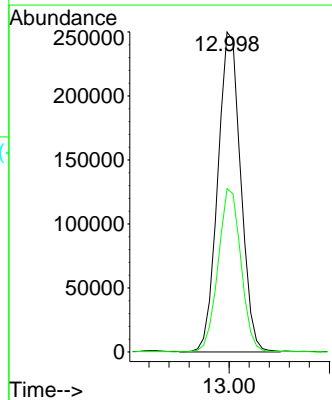
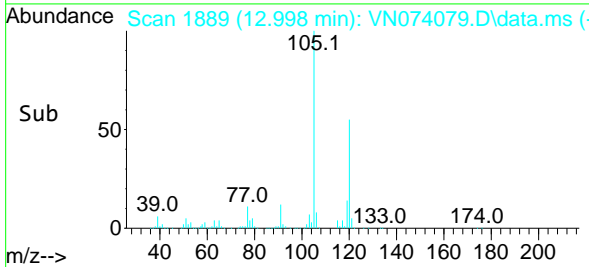
Manual Integrations
APPROVED
 Reviewed By :Krupa Patel 09/05/2022
 Supervised By :Mahesh Dadoda 09/05/2022

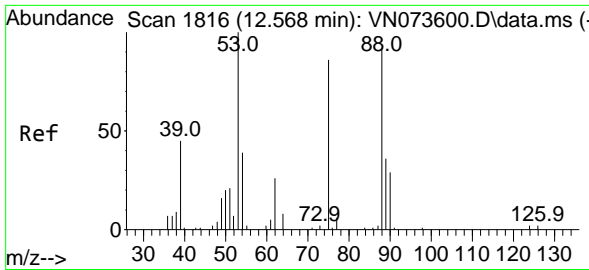


#76
 1,3,5-Trimethylbenzene
 Concen: 19.595 ug/l
 RT: 12.998 min Scan# 1889
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



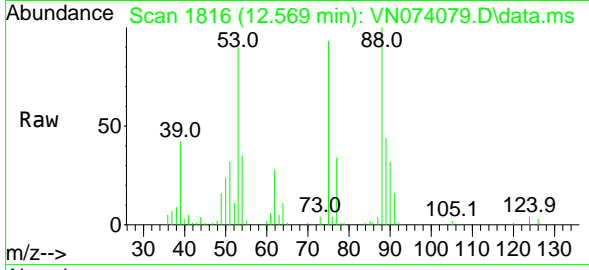
Tgt Ion:105 Resp: 396600
 Ion Ratio Lower Upper
 105 100
 120 50.7 0.0 93.8





#77
 t-1,4-Dichloro-2-butene
 Concen: 16.578 ug/l
 RT: 12.569 min Scan# 1816
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

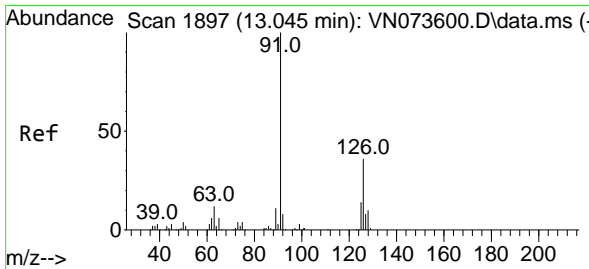
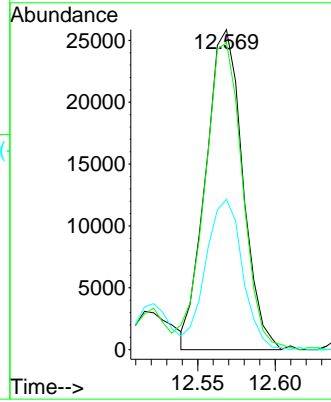
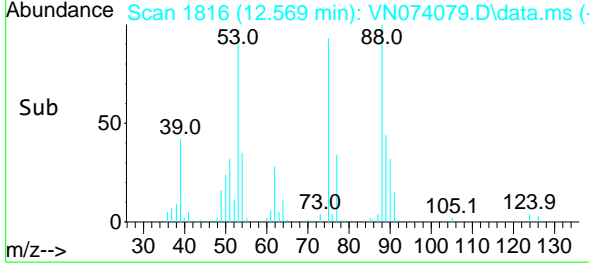
Instrument : MSVOA_N
 ClientSampleId : VN0823WBSD02



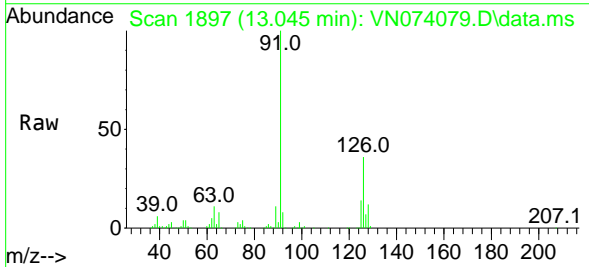
Tgt Ion: 75 Resp: 42872
 Ion Ratio Lower Upper
 75 100
 53 94.4 51.8 155.5
 89 46.4 22.9 68.7

Manual Integrations
 APPROVED

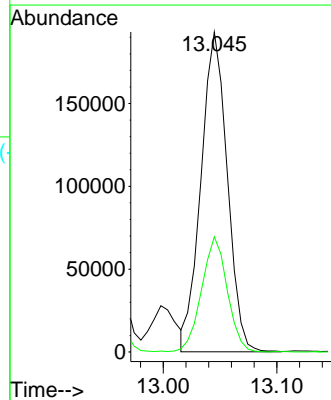
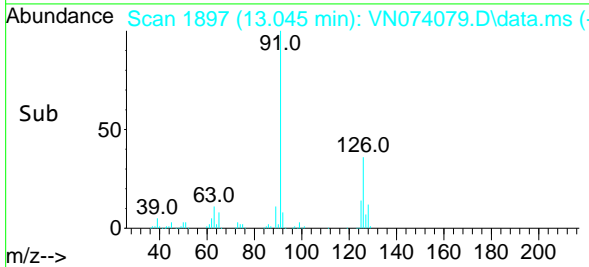
Reviewed By :Krupa Patel 09/05/2022
 Supervised By :Mahesh Dadoda 09/05/2022

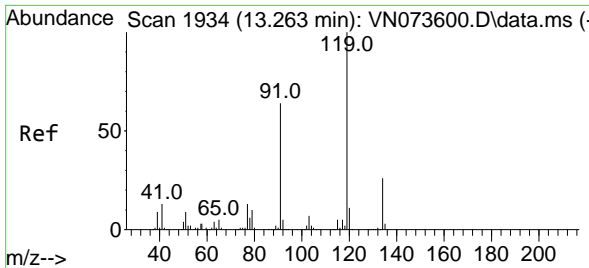


#78
 4-Chlorotoluene
 Concen: 19.156 ug/l
 RT: 13.045 min Scan# 1897
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



Tgt Ion: 91 Resp: 310210
 Ion Ratio Lower Upper
 91 100
 126 35.2 0.0 70.6





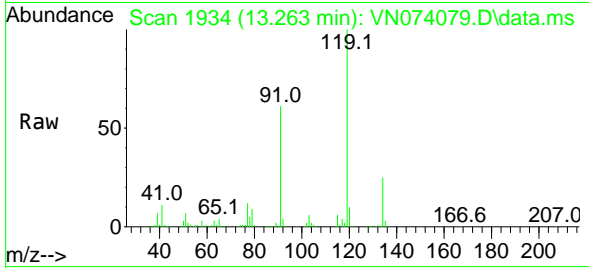
#79
 tert-butylbenzene
 Concen: 20.090 ug/l
 RT: 13.263 min Scan# 1934
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

Instrument :

MSVOA_N

ClientSampleId :

VN0823WBSD02



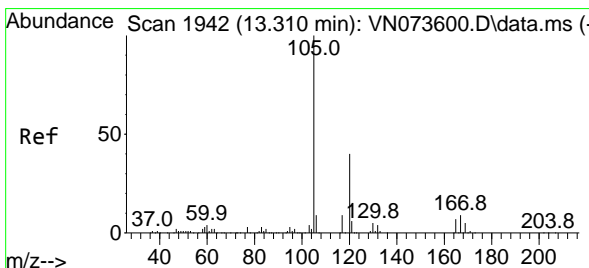
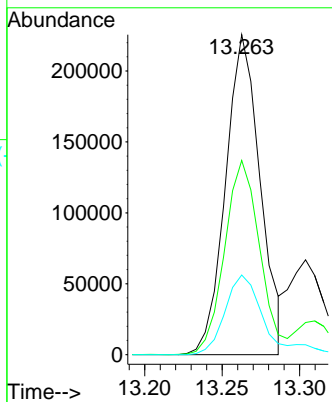
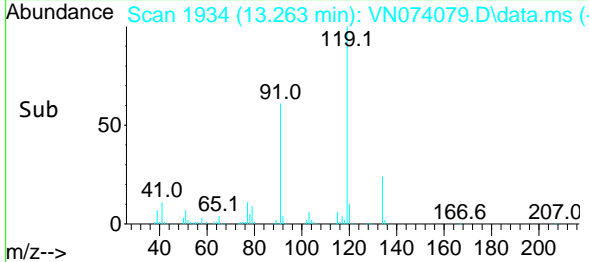
Tgt Ion:119 Resp: 351544
 Ion Ratio Lower Upper
 119 100
 91 61.8 0.0 137.0
 134 25.7 0.0 47.6

Manual Integrations

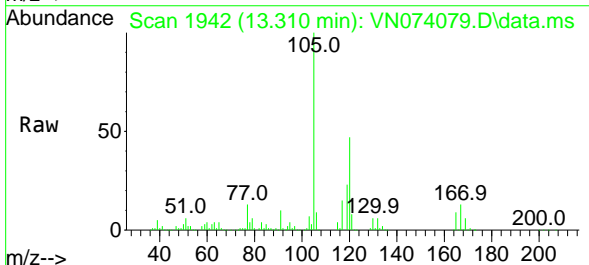
APPROVED

Reviewed By :Krupa Patel 09/05/2022

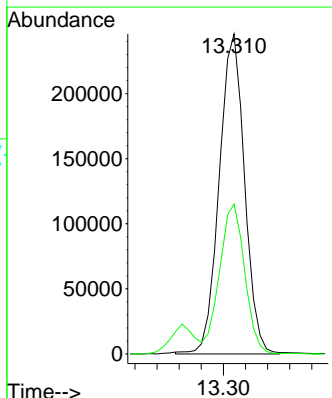
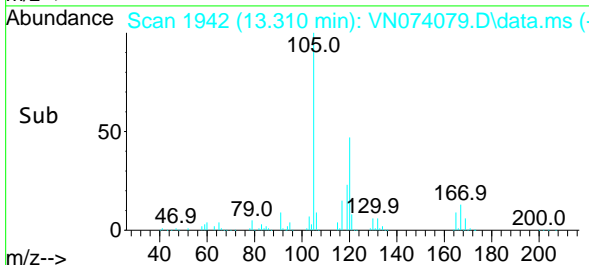
Supervised By :Mahesh Dadoda 09/05/2022

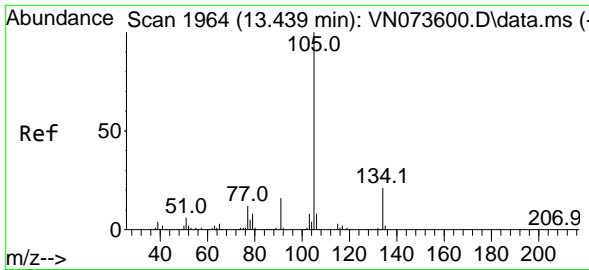


#80
 1,2,4-Trimethylbenzene
 Concen: 19.500 ug/l m
 RT: 13.310 min Scan# 1942
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



Tgt Ion:105 Resp: 390945
 Ion Ratio Lower Upper
 105 100
 120 0.2 0.0 0.2





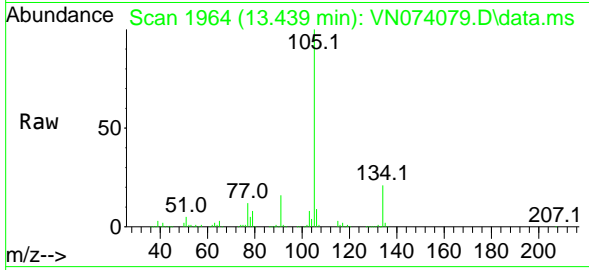
#81
 sec-Butylbenzene
 Concen: 18.757 ug/l
 RT: 13.439 min Scan# 1964
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

Instrument :

MSVOA_N

ClientSampleId :

VN0823WBSD02



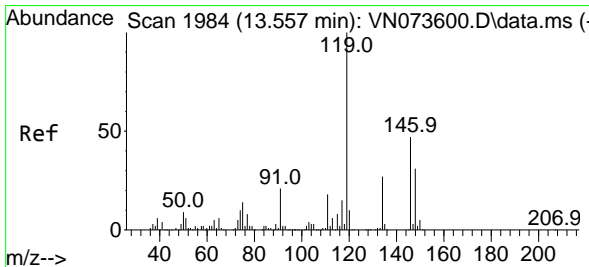
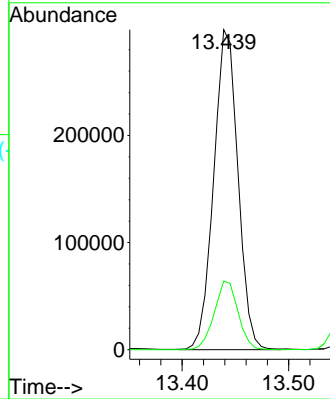
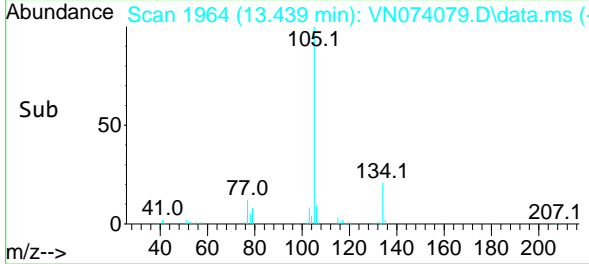
Tgt Ion:105 Resp: 471269
 Ion Ratio Lower Upper
 105 100
 134 21.1 0.0 39.4

Manual Integrations

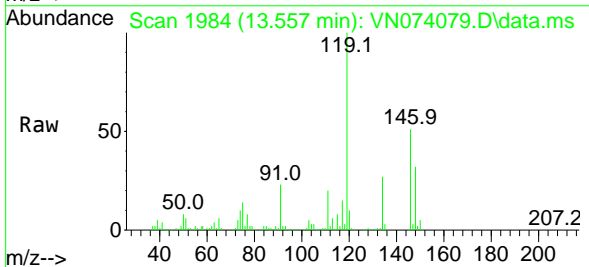
APPROVED

Reviewed By :Krupa Patel 09/05/2022

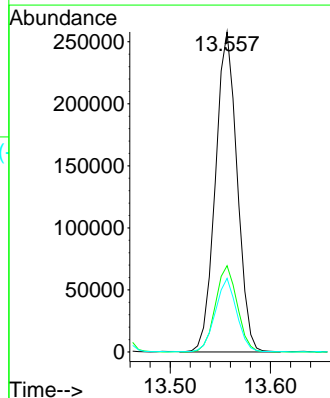
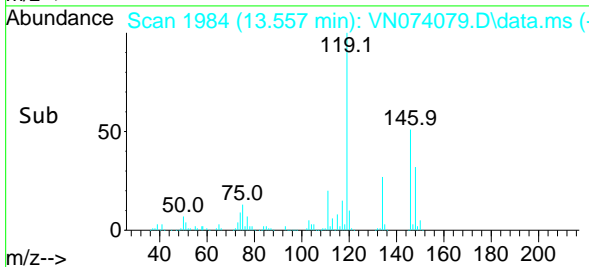
Supervised By :Mahesh Dadoda 09/05/2022

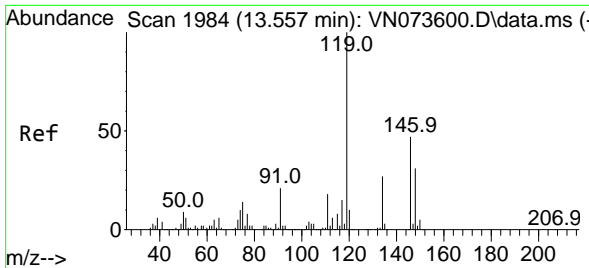


#82
 p-Isopropyltoluene
 Concen: 18.791 ug/l
 RT: 13.557 min Scan# 1984
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



Tgt Ion:119 Resp: 387609
 Ion Ratio Lower Upper
 119 100
 134 27.0 0.0 51.8
 91 22.6 0.0 50.4





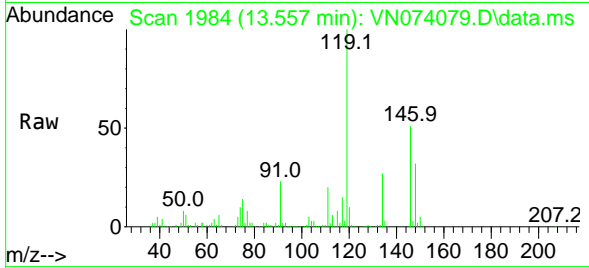
#83
 1,3-Dichlorobenzene
 Concen: 19.562 ug/l
 RT: 13.557 min Scan# 1984
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

Instrument :

MSVOA_N

ClientSampleId :

VN0823WBSD02



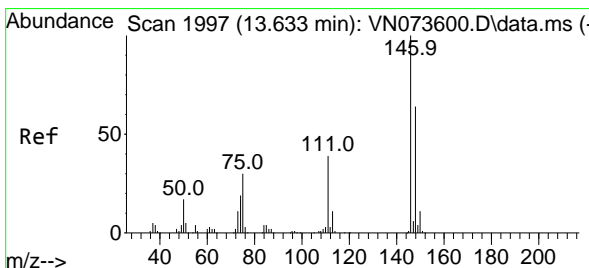
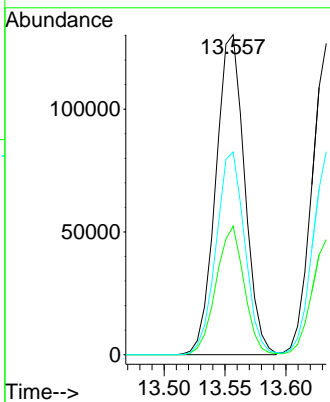
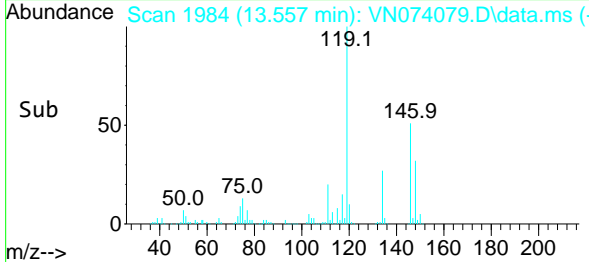
Tgt Ion:146 Resp: 21494
 Ion Ratio Lower Upper
 146 100
 111 39.0 20.8 62.2
 148 62.9 31.4 94.3

Manual Integrations

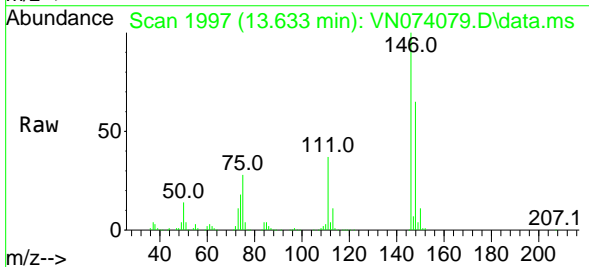
APPROVED

Reviewed By :Krupa Patel 09/05/2022

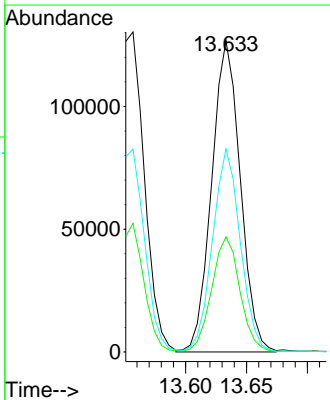
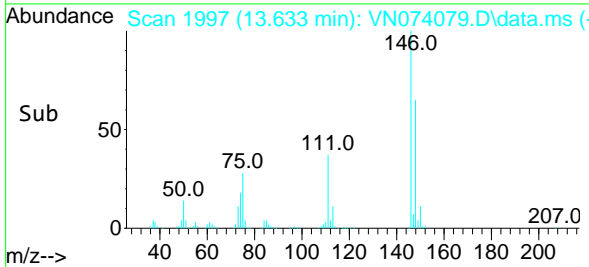
Supervised By :Mahesh Dadoda 09/05/2022

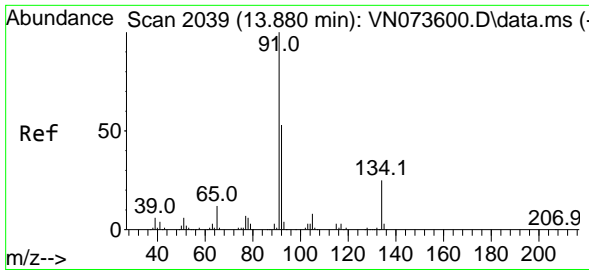


#84
 1,4-Dichlorobenzene
 Concen: 19.563 ug/l
 RT: 13.633 min Scan# 1997
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



Tgt Ion:146 Resp: 207345
 Ion Ratio Lower Upper
 146 100
 111 36.5 19.5 58.5
 148 62.8 31.1 93.5





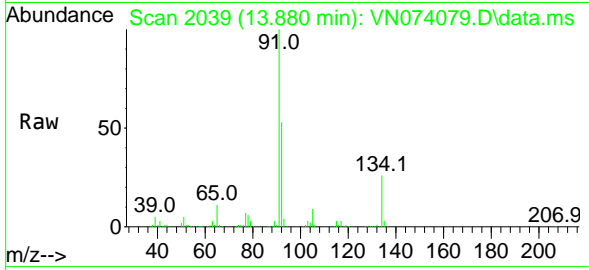
#85
 n-Butylbenzene
 Concen: 16.929 ug/l
 RT: 13.880 min Scan# 2039
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

Instrument :

MSVOA_N

Client Sample Id :

VN0823WBSD02



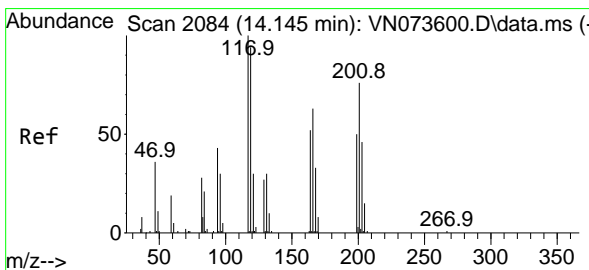
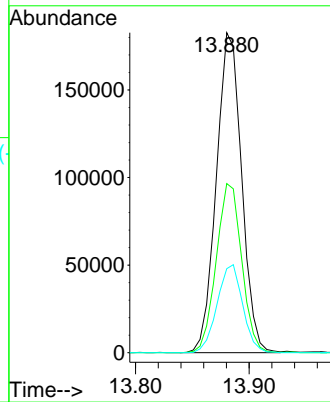
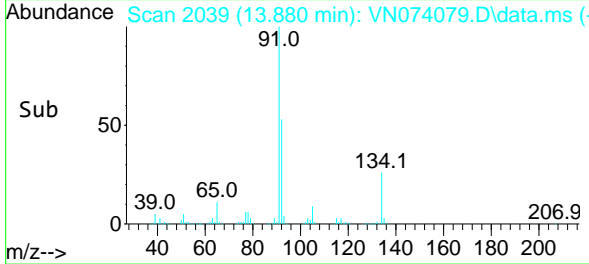
Tgt Ion: 91 Resp: 28306
 Ion Ratio Lower Upper
 91 100
 92 53.2 0.0 100.6
 134 27.7 0.0 50.2

Manual Integrations

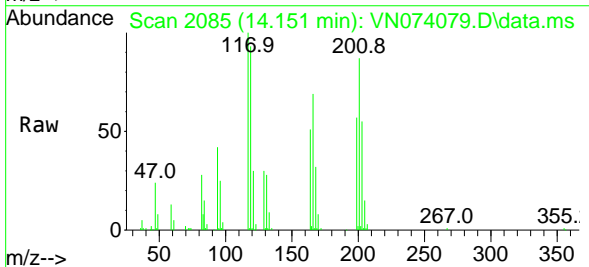
APPROVED

Reviewed By :Krupa Patel 09/05/2022

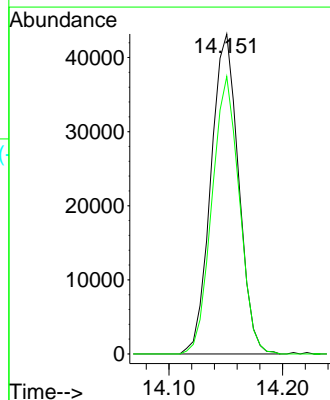
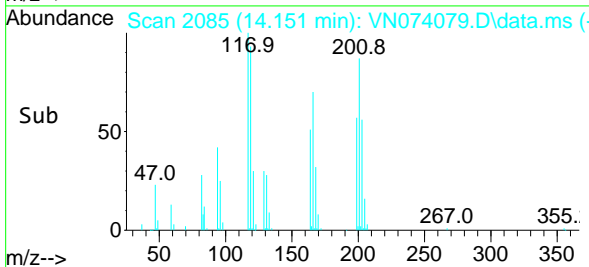
Supervised By :Mahesh Dadoda 09/05/2022

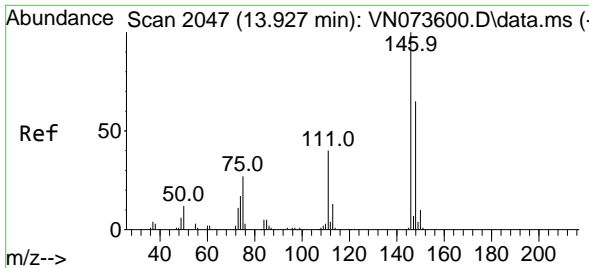


#86
 Hexachloroethane
 Concen: 19.314 ug/l
 RT: 14.151 min Scan# 2085
 Delta R.T. 0.006 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



Tgt Ion:117 Resp: 73067
 Ion Ratio Lower Upper
 117 100
 201 85.7 33.3 99.8





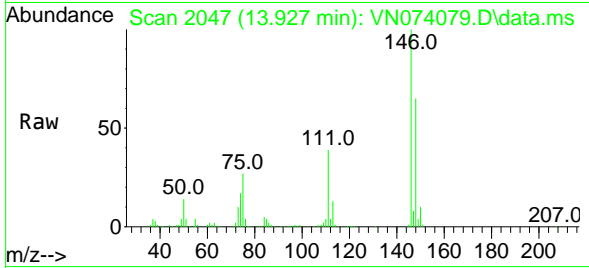
#87
 1,2-Dichlorobenzene
 Concen: 20.365 ug/l
 RT: 13.927 min Scan# 2047
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

Instrument :

MSVOA_N

Client Sample Id :

VN0823WBSD02



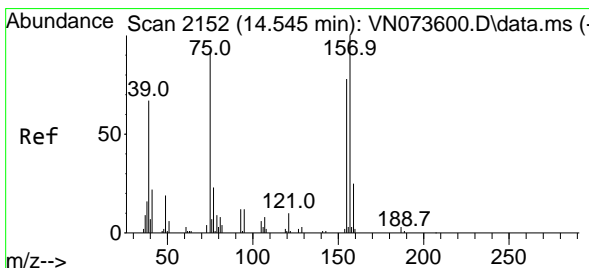
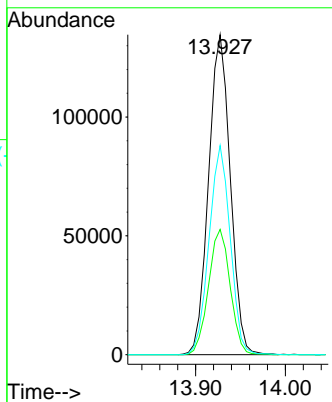
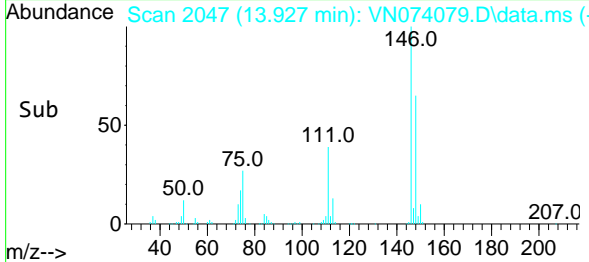
Tgt Ion: 146 Resp: 226229
 Ion Ratio Lower Upper
 146 100
 111 39.1 21.4 64.2
 148 63.9 32.5 97.4

Manual Integrations

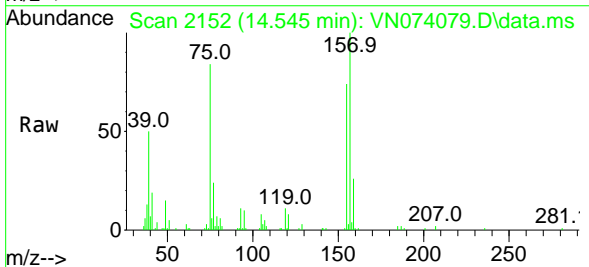
APPROVED

Reviewed By :Krupa Patel 09/05/2022

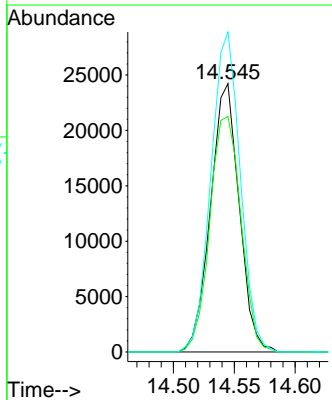
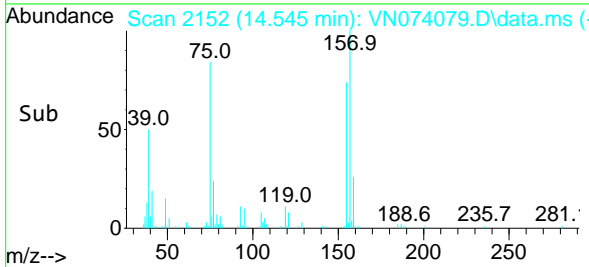
Supervised By :Mahesh Dadoda 09/05/2022

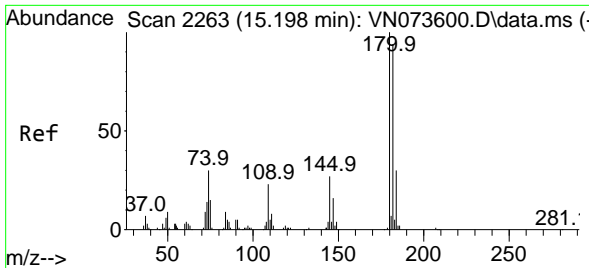


#88
 1,2-Dibromo-3-Chloropropane
 Concen: 21.429 ug/l
 RT: 14.545 min Scan# 2152
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



Tgt Ion: 75 Resp: 39768
 Ion Ratio Lower Upper
 75 100
 155 94.9 63.8 95.8
 157 122.1 77.9 116.9#





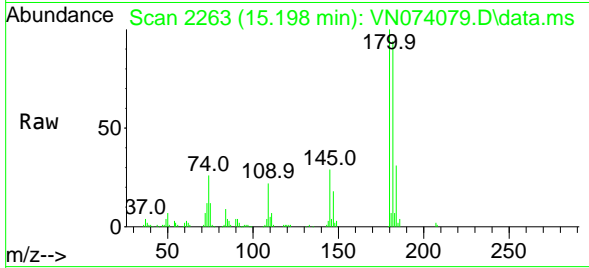
#89
 1,2,4-Trichlorobenzene
 Concen: 19.772 ug/l
 RT: 15.198 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

Instrument :

MSVOA_N

ClientSampleId :

VN0823WBSD02



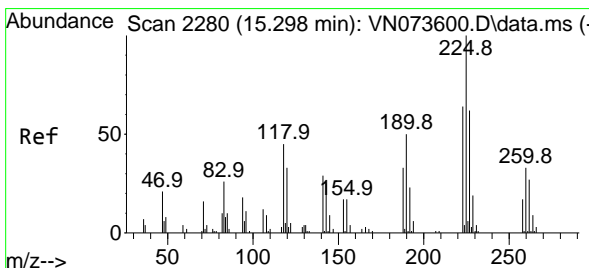
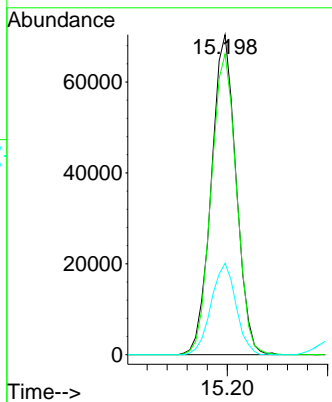
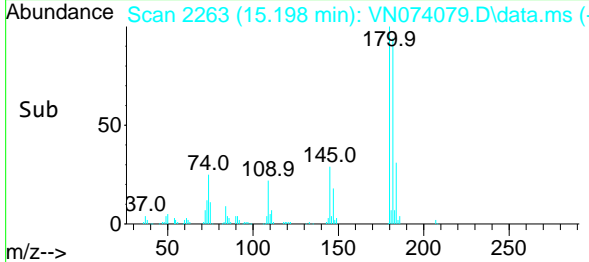
Tgt Ion:180 Resp: 12088
 Ion Ratio Lower Upper
 180 100
 182 95.8 77.7 116.5
 145 28.6 26.6 39.8

Manual Integrations

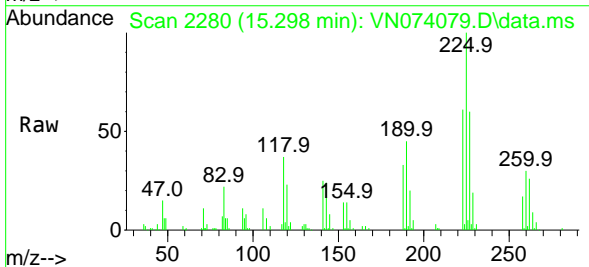
APPROVED

Reviewed By :Krupa Patel 09/05/2022

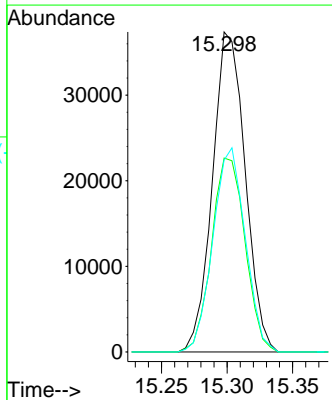
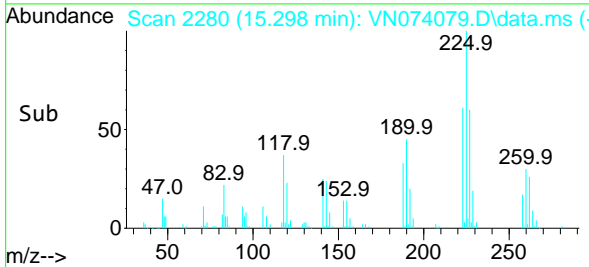
Supervised By :Mahesh Dadoda 09/05/2022

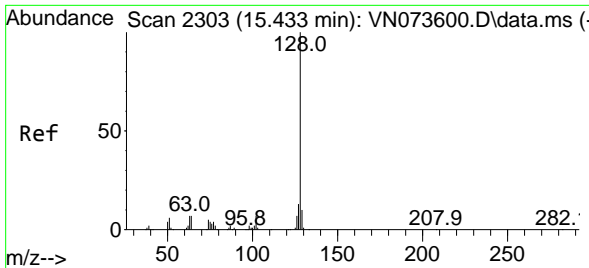


#90
 Hexachlorobutadiene
 Concen: 20.951 ug/l
 RT: 15.298 min Scan# 2280
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



Tgt Ion:225 Resp: 64877
 Ion Ratio Lower Upper
 225 100
 223 61.9 0.0 126.8
 227 63.1 0.0 123.0





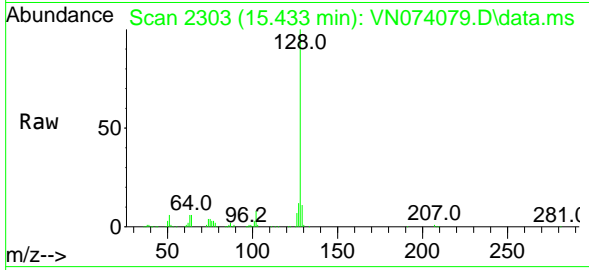
#91
 Naphthalene
 Concen: 21.726 ug/l
 RT: 15.433 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43

Instrument :

MSVOA_N

ClientSampleId :

VN0823WBSD02



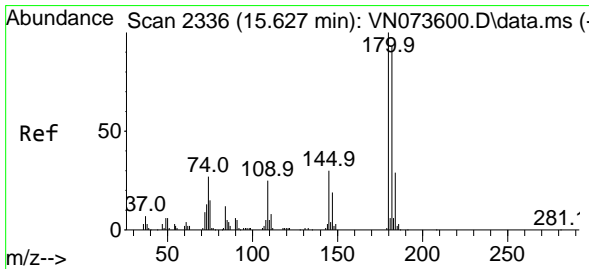
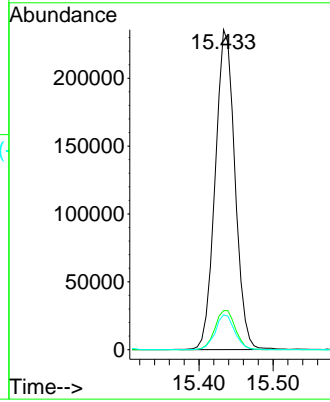
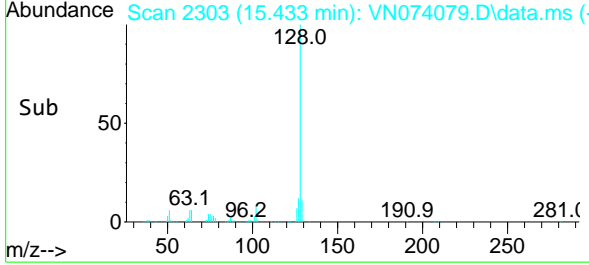
Tgt Ion:128 Resp: 43615
 Ion Ratio Lower Upper
 128 100
 127 12.7 10.7 16.1
 129 10.8 9.0 13.6

Manual Integrations

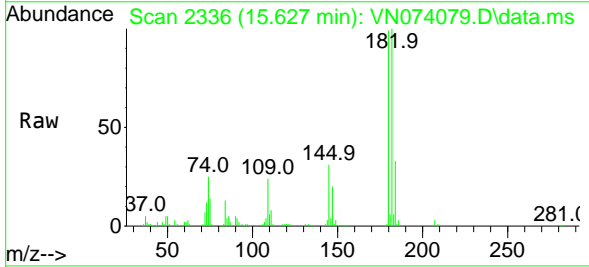
APPROVED

Reviewed By :Krupa Patel 09/05/2022

Supervised By :Mahesh Dadoda 09/05/2022



#92
 1,2,3-Trichlorobenzene
 Concen: 20.902 ug/l
 RT: 15.627 min Scan# 2336
 Delta R.T. 0.000 min
 Lab File: VN074079.D
 Acq: 23 Aug 2022 19:43



Tgt Ion:180 Resp: 131276
 Ion Ratio Lower Upper
 180 100
 182 96.9 0.0 190.0
 145 30.7 0.0 67.8

