

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011822\
 Data File : VN070665.D
 Acq On : 18 Jan 2022 12:34
 Operator : JC/MD
 Sample : VSTDICC100
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDICC100

Quant Time: Jan 18 12:53:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 18 12:52:54 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 01/19/2022
 Supervised By :Semsettin Yesilyurt 01/19/2022

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

Internal Standards						
1) Pentafluorobenzene	8.083	168	844621	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.965	114	1398268	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.741	117	1322861	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.672	152	567560	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	1258809	103.749	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 207.500%#			
35) Dibromofluoromethane	8.021	113	915436	107.635	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 215.260%#			
50) Toluene-d8	10.440	98	3830964	109.462	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 218.920%#			
62) 4-Bromofluorobenzene	12.728	95	1452643	115.397	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 230.800%#			
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	2.073	85	993342	104.797	ug/l	100
3) Chloromethane	2.303	50	1424423	108.109	ug/l	99
4) Vinyl Chloride	2.448	62	1388519	114.582	ug/l	99
5) Bromomethane	2.832	94	723185	116.661	ug/l	99
6) Chloroethane	3.006	64	833170	114.038	ug/l	98
7) Trichlorofluoromethane	3.371	101	1566581	108.792	ug/l	98
8) Diethyl Ether	3.821	74	742563	117.260	ug/l	82
9) 1,1,2-Trichlorotrifluo...	4.205	101	1018941	116.757	ug/l	96
10) Methyl Iodide	4.419	142	1325426	112.673	ug/l	98
11) Tert butyl alcohol	5.379	59	1179378	578.534	ug/l	98
12) 1,1-Dichloroethene	4.178	96	1033090	119.964	ug/l	93
13) Acrolein	4.038	56	1734325	913.555	ug/l	100
14) Allyl chloride	4.838	41	2233266	113.520	ug/l #	83
15) Acrylonitrile	5.551	53	3726800	580.517	ug/l	99
16) Acetone	4.283	43	4563563	577.334	ug/l	97
17) Carbon Disulfide	4.527	76	2706737	114.204	ug/l	98
18) Methyl Acetate	4.851	43	1679509	77.439	ug/l	92
19) Methyl tert-butyl Ether	5.615	73	3560672	110.916	ug/l	94
20) Methylene Chloride	5.092	84	1129277	103.276	ug/l	87
21) trans-1,2-Dichloroethene	5.594	96	995164	108.879	ug/l	86
22) Diisopropyl ether	6.495	45	4249387	110.708	ug/l	91
23) Vinyl Acetate	6.431	43	18737374	619.743	ug/l	95
24) 1,1-Dichloroethane	6.385	63	2139489	108.239	ug/l	98
25) 2-Butanone	7.332	43	5626844	561.287	ug/l	92
26) 2,2-Dichloropropane	7.324	77	1662663	107.367	ug/l	97
27) cis-1,2-Dichloroethene	7.324	96	1181956	108.724	ug/l	86
28) Bromochloromethane	7.656	49	963918	101.668	ug/l #	75
29) Tetrahydrofuran	7.681	42	3449369	574.009	ug/l	87
30) Chloroform	7.815	83	2007351	105.635	ug/l	99
31) Cyclohexane	8.094	56	2158017	111.097	ug/l	86
32) 1,1,1-Trichloroethane	8.013	97	1687108	105.992	ug/l	97
36) 1,1-Dichloropropene	8.220	75	1559139	110.854	ug/l	96
37) Ethyl Acetate	7.410	43	2045199	111.315	ug/l	98
38) Carbon Tetrachloride	8.206	117	1411893	106.222	ug/l	100
39) Methylcyclohexane	9.459	83	1994381	116.466	ug/l	89
40) Benzene	8.458	78	4718645	109.174	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.635	41	1094701	120.014	ug/l #	85
42) 1,2-Dichloroethane	8.528	62	1624689	101.130	ug/l	99
43) Isopropyl Acetate	8.560	43	3245677	112.621	ug/l	96
44) Trichloroethene	9.215	130	1090608	106.696	ug/l	89
45) 1,2-Dichloropropane	9.488	63	1300956	111.608	ug/l	100
46) Dibromomethane	9.574	93	761047	105.886	ug/l	94
47) Bromodichloromethane	9.759	83	1569285	110.190	ug/l	99
48) Methyl methacrylate	9.558	41	1609276	117.580	ug/l #	78
49) 1,4-Dioxane	9.569	88	467797	2304.518	ug/l #	83
51) 4-Methyl-2-Pentanone	10.330	43	10404798	573.497	ug/l	99
52) Toluene	10.505	92	2902253	111.178	ug/l	97
53) t-1,3-Dichloropropene	10.717	75	1825800	118.006	ug/l	99
54) cis-1,3-Dichloropropene	10.188	75	1992424	118.535	ug/l	99
55) 1,1,2-Trichloroethane	10.896	97	1117732	108.358	ug/l	97
56) Ethyl methacrylate	10.759	69	2087410	121.748	ug/l	88
57) 1,3-Dichloropropane	11.041	76	2022131	110.524	ug/l	100
58) 2-Chloroethyl Vinyl ether	10.041	63	2634912	717.593	ug/l	90
59) 2-Hexanone	11.084	43	7804442	589.035	ug/l	97
60) Dibromochloromethane	11.237	129	1136352	113.711	ug/l	100
61) 1,2-Dibromoethane	11.344	107	1169636	111.747	ug/l	99
64) Tetrachloroethene	10.977	164	957724	99.656	ug/l	94
65) Chlorobenzene	11.768	112	3037371	108.091	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.840	131	1060539	106.014	ug/l	99
67) Ethyl Benzene	11.843	91	5737805	111.114	ug/l	96
68) m/p-Xylenes	11.950	106	4200500	223.309	ug/l	92
69) o-Xylene	12.277	106	2102107	112.530	ug/l	91
70) Styrene	12.291	104	3526920	119.059	ug/l	96
71) Bromoform	12.454	173	867833	117.071	ug/l #	99
73) Isopropylbenzene	12.575	105	5523223	105.055	ug/l	98
74) N-amyl acetate	12.385	43	2470801	111.122	ug/l	95
75) 1,1,2,2-Tetrachloroethane	12.825	83	1730408	97.541	ug/l	99
76) 1,2,3-Trichloropropane	12.878	75	1549252m	92.183	ug/l	
77) Bromobenzene	12.859	156	1248978	103.688	ug/l	75
78) n-propylbenzene	12.918	91	6517578	111.369	ug/l	96
79) 2-Chlorotoluene	13.004	91	3917481	104.575	ug/l	92
80) 1,3,5-Trimethylbenzene	13.058	105	4586276	108.668	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.623	75	581194	124.540	ug/l	90
82) 4-Chlorotoluene	13.101	91	3835336	108.955	ug/l	91
83) tert-Butylbenzene	13.321	119	4011118	107.867	ug/l	94
84) 1,2,4-Trimethylbenzene	13.366	105	4480247	110.185	ug/l	97
85) sec-Butylbenzene	13.500	105	5671976	112.240	ug/l	97
86) p-Isopropyltoluene	13.613	119	4539494	114.277	ug/l	96
87) 1,3-Dichlorobenzene	13.613	146	2112428	104.249	ug/l	96
88) 1,4-Dichlorobenzene	13.694	146	2068111	103.375	ug/l	97
89) n-Butylbenzene	13.940	91	3921354	118.223	ug/l	97
90) Hexachloroethane	14.209	117	794802	115.702	ug/l	92
91) 1,2-Dichlorobenzene	13.986	146	2009037	101.184	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	14.600	75	332206	108.822	ug/l	82
93) 1,2,4-Trichlorobenzene	15.263	180	1083602	115.003	ug/l	98
94) Hexachlorobutadiene	15.367	225	586601	106.239	ug/l	99
95) Naphthalene	15.504	128	3063778	119.941	ug/l	100
96) 1,2,3-Trichlorobenzene	15.697	180	1036364	112.661	ug/l	99

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ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Manual Integrations
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Quant Title : SW846 8260
QLast Update : Tue Jan 18 12:52:54 2022
Response via : Initial Calibration

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

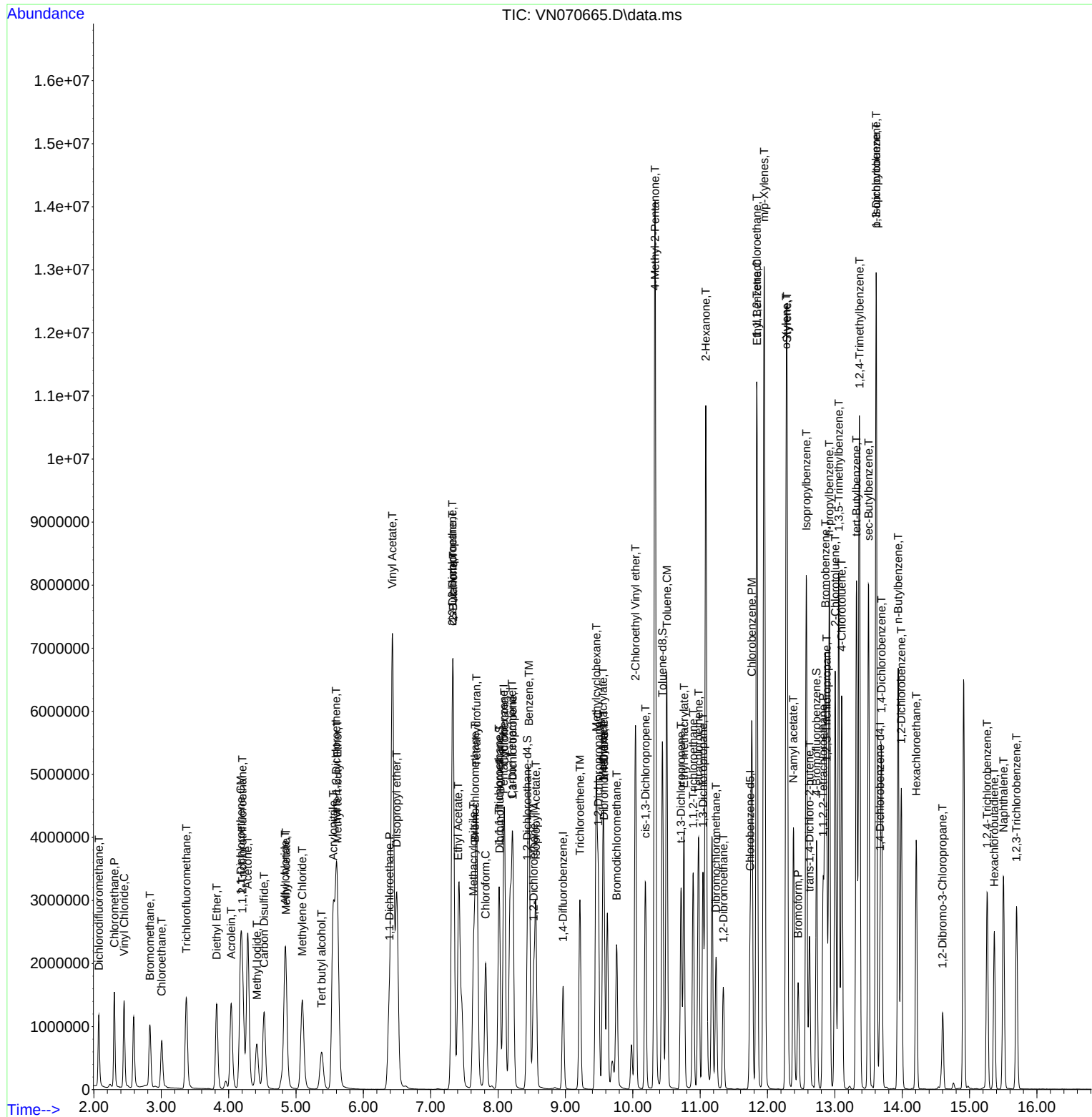
Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011822\
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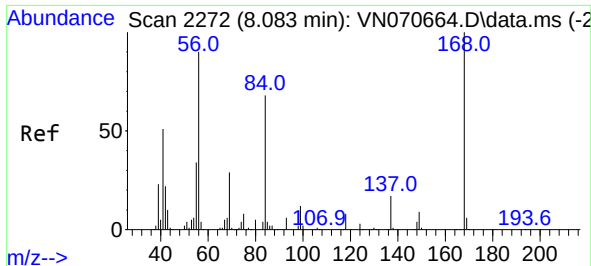
Instrument :
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Manual Integrations APPROVED

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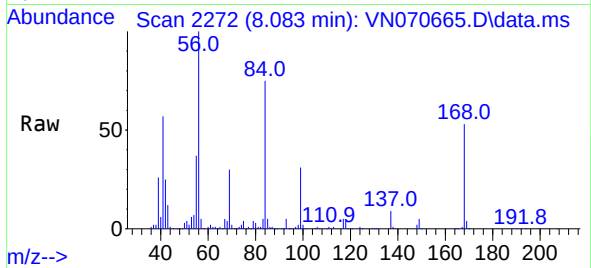
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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.083 min Scan# 21
Delta R.T. -0.000 min
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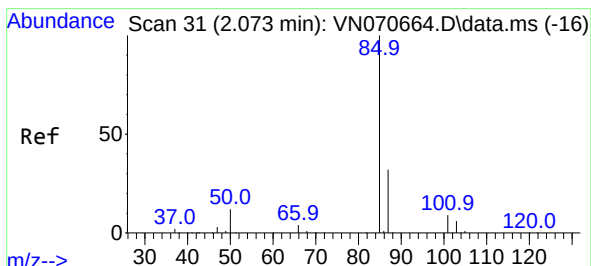
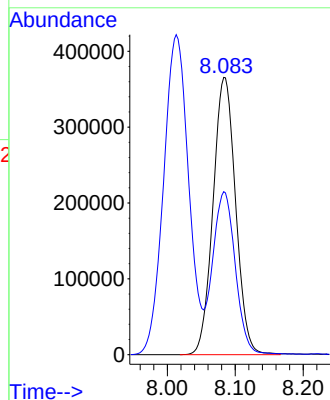
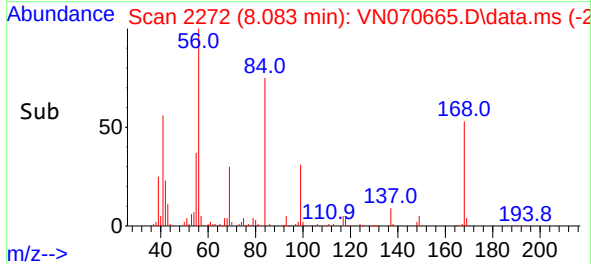
Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100



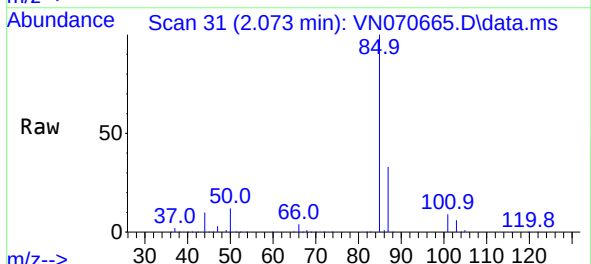
Tgt Ion:168 Resp: 84462
Ion Ratio Lower Upper
168 100
99 58.4 41.3 61.9

Manual Integrations
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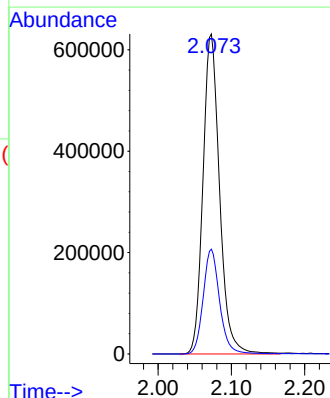
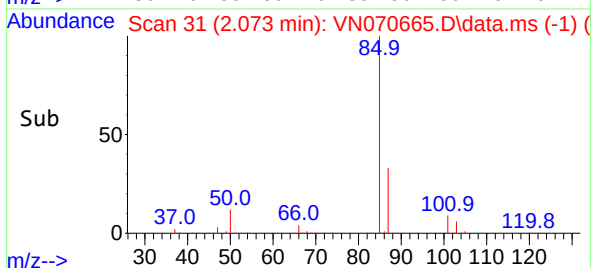
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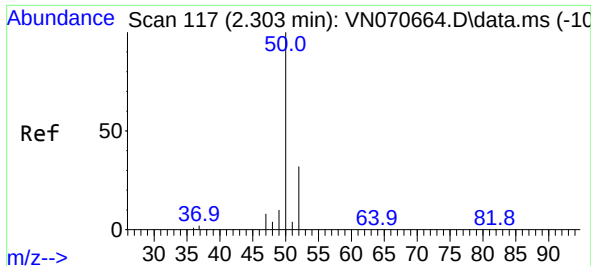


#2
Dichlorodifluoromethane
Concen: 104.797 ug/l
RT: 2.073 min Scan# 31
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34



Tgt Ion: 85 Resp: 993342
Ion Ratio Lower Upper
85 100
87 32.8 16.3 48.9





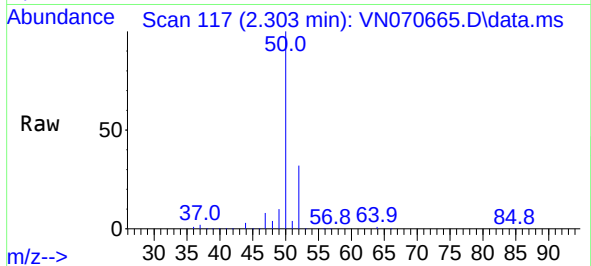
#3
Chloromethane
Concen: 108.109 ug/l
RT: 2.303 min Scan# 117
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

Instrument :

MSVOA_N

ClientSampleId :

VSTDICC100

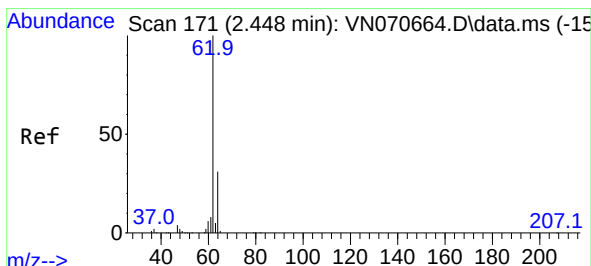
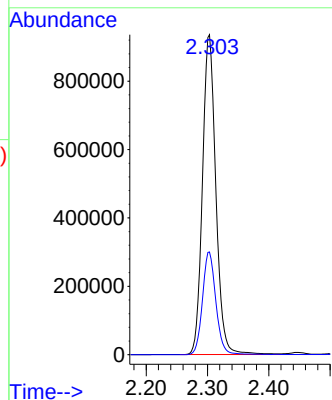


Tgt Ion: 50 Resp: 142442
Ion Ratio Lower Upper
50 100
52 32.1 25.4 38.0

Manual Integrations

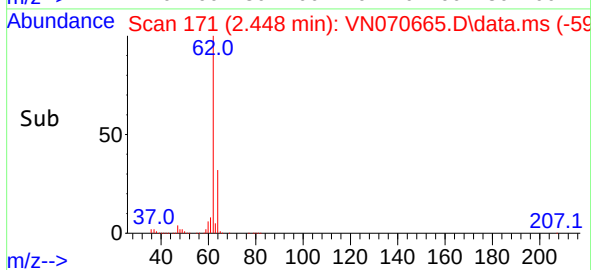
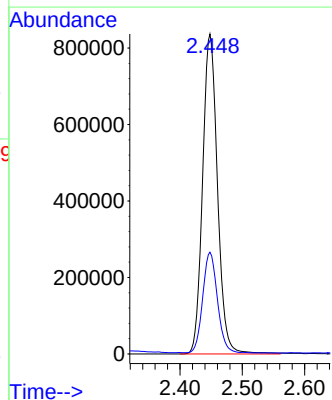
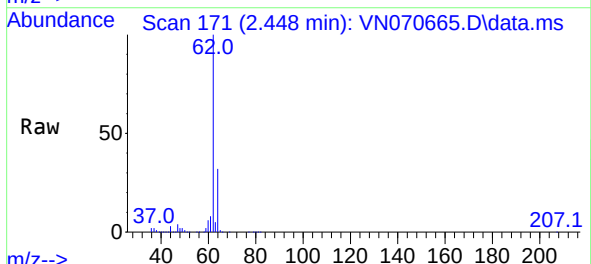
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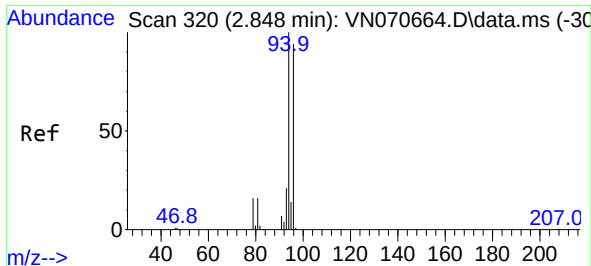
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022



#4
Vinyl Chloride
Concen: 114.582 ug/l
RT: 2.448 min Scan# 171
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

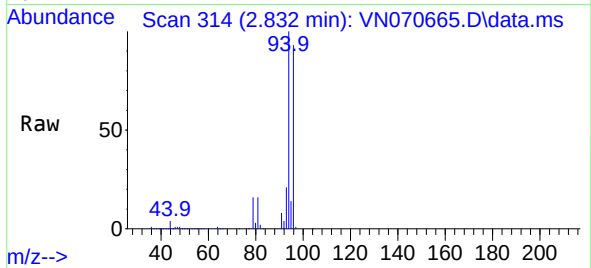
Tgt Ion: 62 Resp: 1388519
Ion Ratio Lower Upper
62 100
64 31.5 25.8 38.6





#5
Bromomethane
Concen: 116.661 ug/l
RT: 2.832 min Scan# 314
Delta R.T. -0.016 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

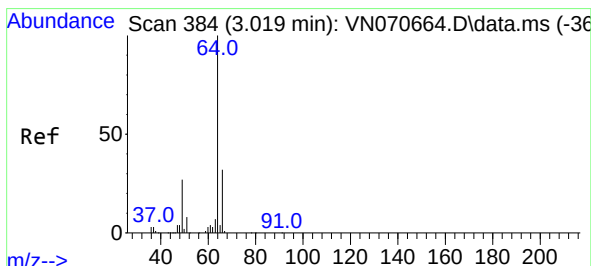
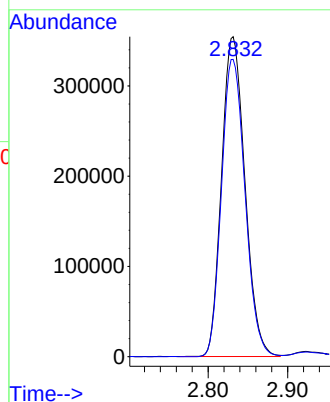
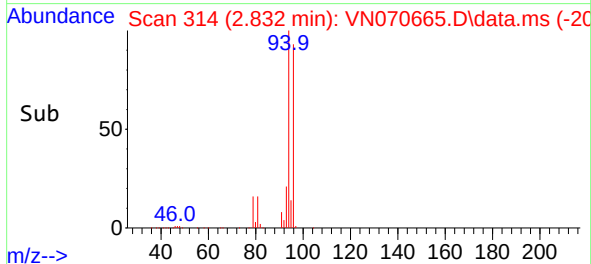
Instrument :
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Tgt Ion: 94 Resp: 723185
Ion Ratio Lower Upper
94 100
96 92.9 73.8 110.8

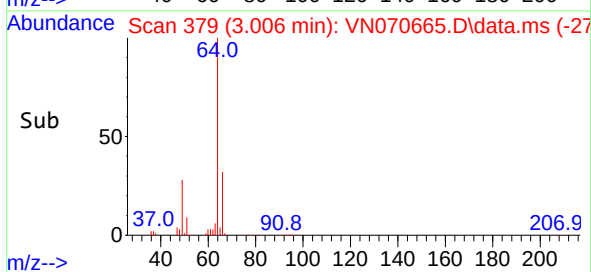
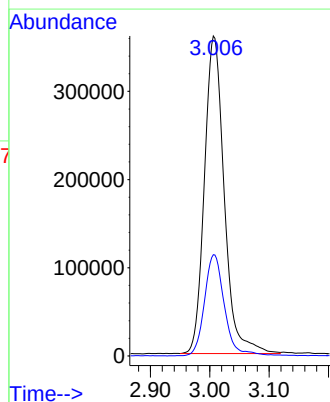
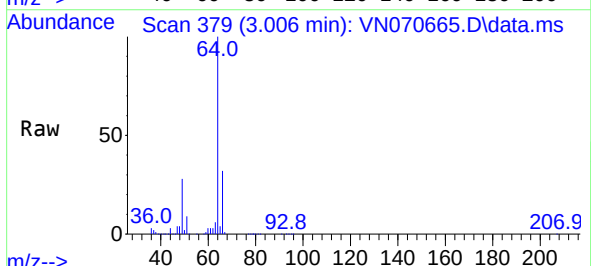
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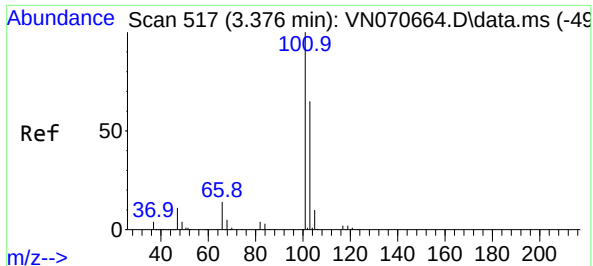
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022



#6
Chloroethane
Concen: 114.038 ug/l
RT: 3.006 min Scan# 379
Delta R.T. -0.014 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

Tgt Ion: 64 Resp: 833170
Ion Ratio Lower Upper
64 100
66 31.8 26.3 39.5





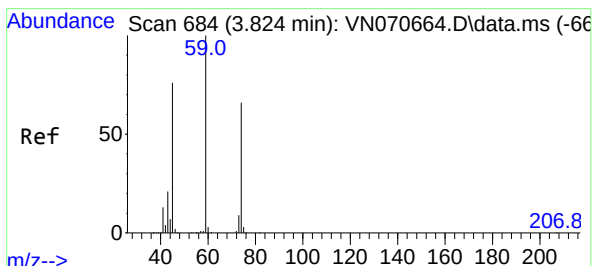
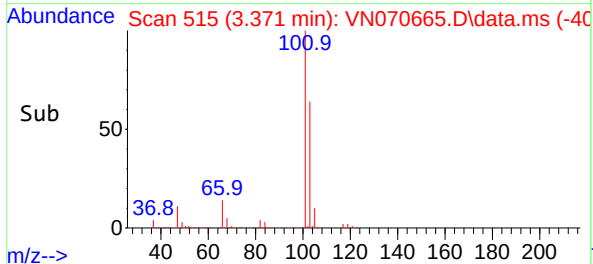
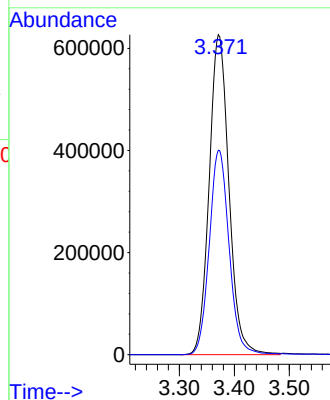
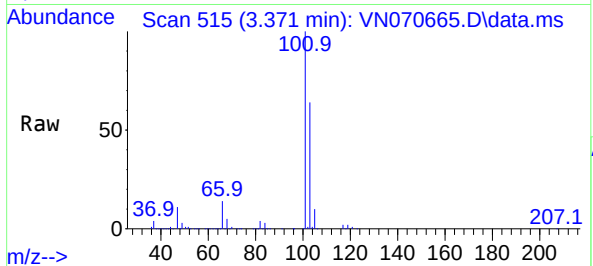
#7
Trichlorofluoromethane
Concen: 108.792 ug/l
RT: 3.371 min Scan# 517
Delta R.T. -0.006 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100

Tgt Ion:101 Resp: 156658
Ion Ratio Lower Upper
101 100
103 63.9 50.1 75.1

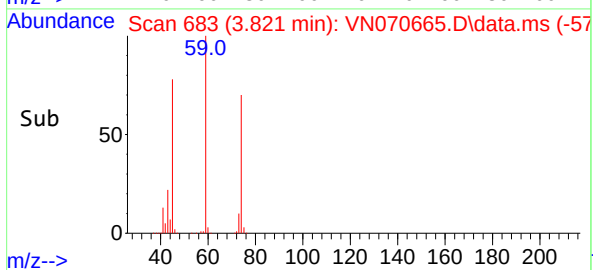
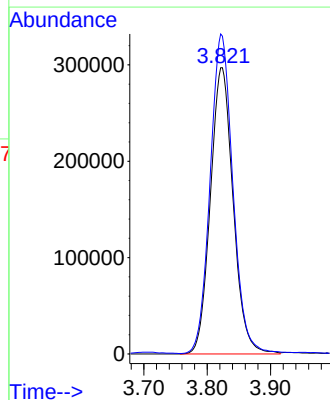
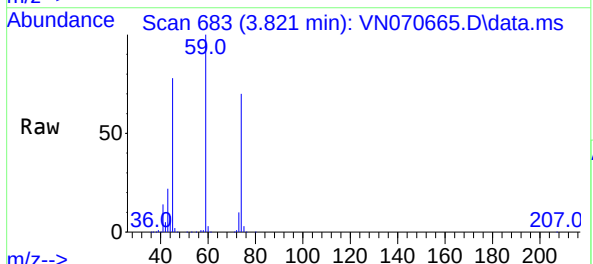
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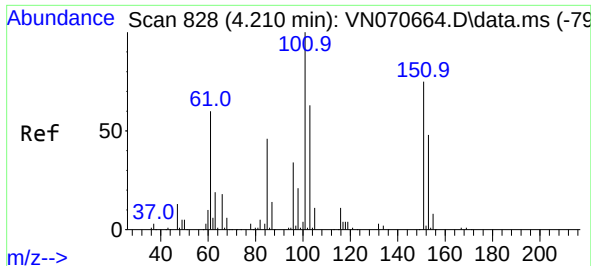
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022



#8
Diethyl Ether
Concen: 117.260 ug/l
RT: 3.821 min Scan# 683
Delta R.T. -0.003 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

Tgt Ion: 74 Resp: 742563
Ion Ratio Lower Upper
74 100
45 111.3 47.0 141.2





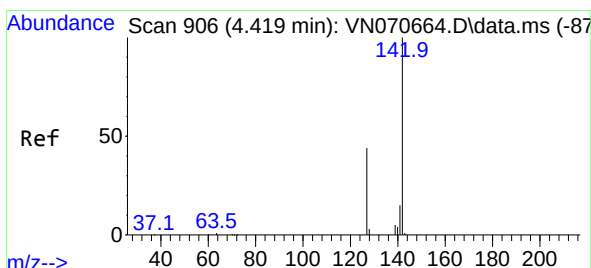
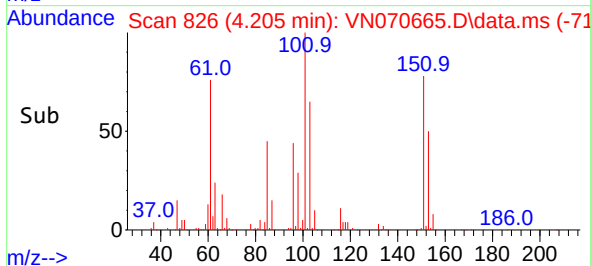
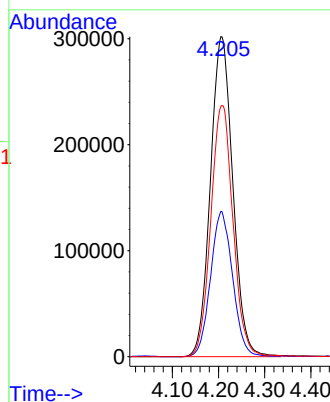
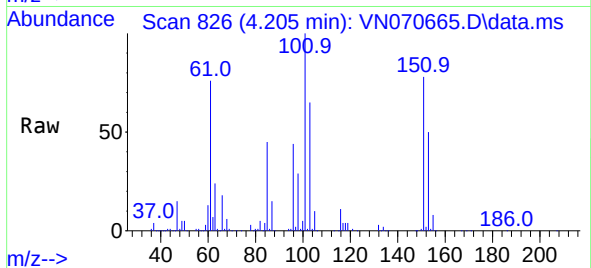
#9
1,1,2-Trichlorotrifluoroethane
Concen: 116.757 ug/l
RT: 4.205 min Scan# 81
Delta R.T. -0.006 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100

Tgt Ion:101 Resp: 101894
Ion Ratio Lower Upper
101 100
85 44.7 37.2 55.8
151 77.8 65.9 98.9

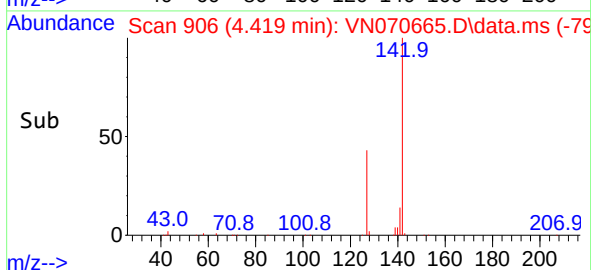
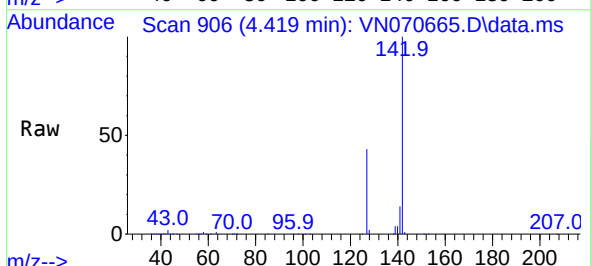
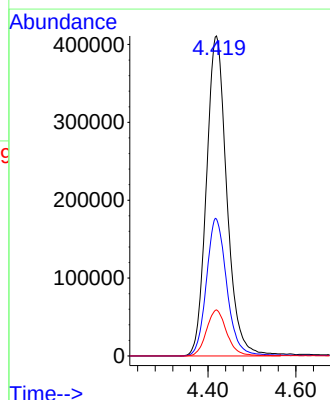
Manual Integrations
APPROVED

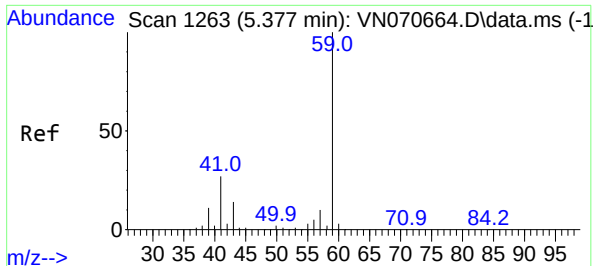
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022



#10
Methyl Iodide
Concen: 112.673 ug/l
RT: 4.419 min Scan# 906
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

Tgt Ion:142 Resp: 1325426
Ion Ratio Lower Upper
142 100
127 43.0 35.4 53.0
141 14.3 11.6 17.4





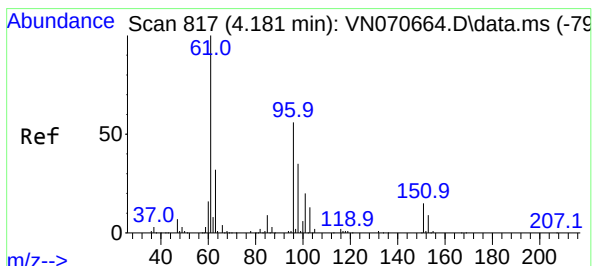
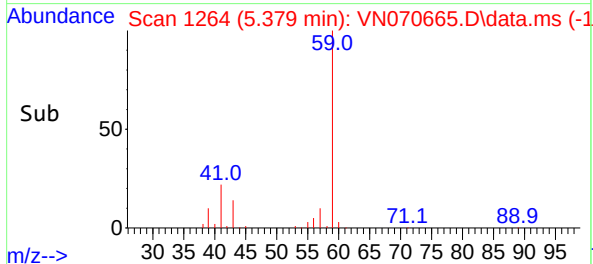
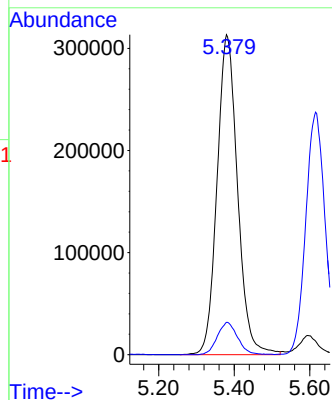
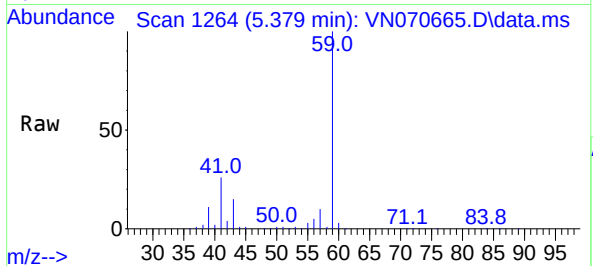
#11
Tert butyl alcohol
Concen: 578.534 ug/l
RT: 5.379 min Scan# 1179378
Delta R.T. 0.003 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100

Tgt Ion: 59 Resp: 1179378
Ion Ratio Lower Upper
59 100
57 10.0 8.7 13.1

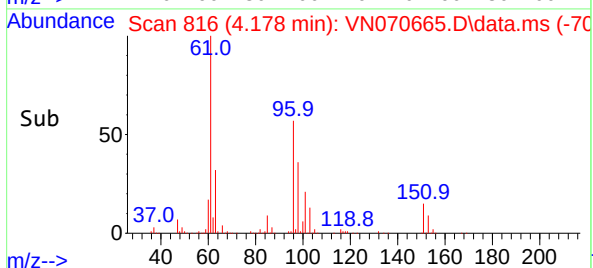
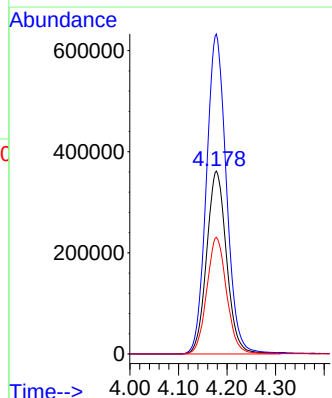
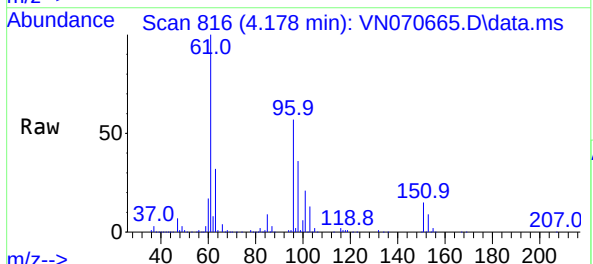
Manual Integrations
APPROVED

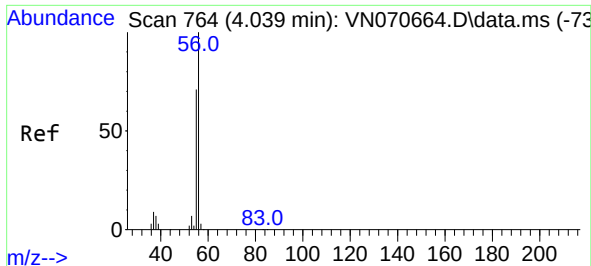
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022



#12
1,1-Dichloroethene
Concen: 119.964 ug/l
RT: 4.178 min Scan# 816
Delta R.T. -0.003 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

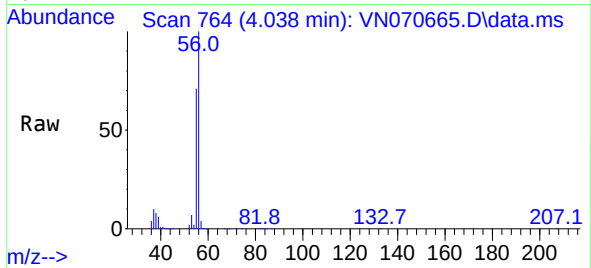
Tgt Ion: 96 Resp: 1033090
Ion Ratio Lower Upper
96 100
61 175.0 131.0 196.6
98 63.8 52.4 78.6





#13
Acrolein
Concen: 913.555 ug/l
RT: 4.038 min Scan# 70
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

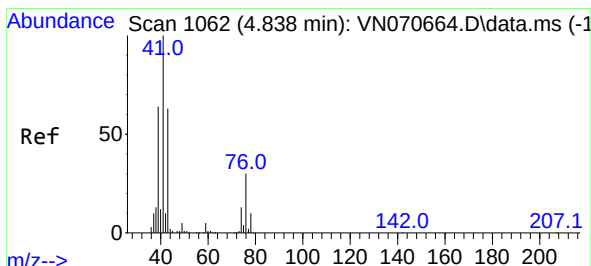
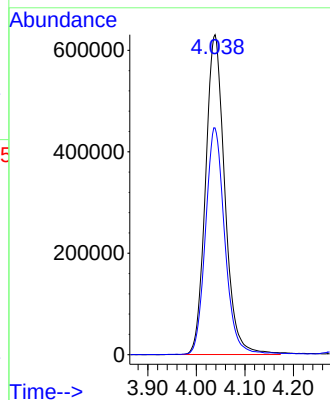
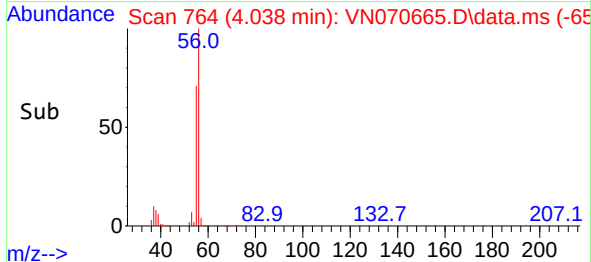
Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100



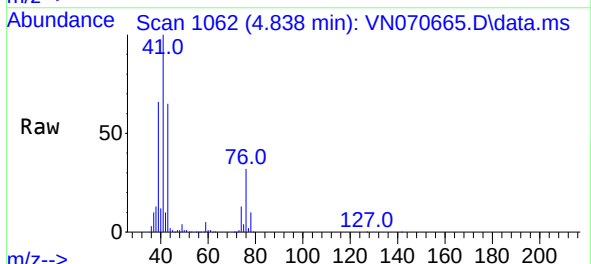
Tgt Ion: 56 Resp: 1734329
Ion Ratio Lower Upper
56 100
55 70.7 56.6 85.0

Manual Integrations
APPROVED

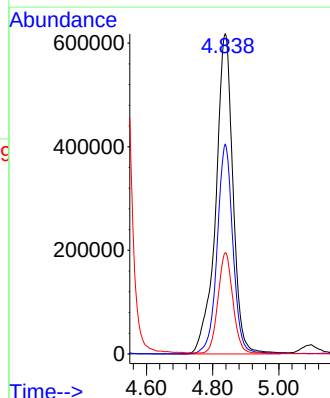
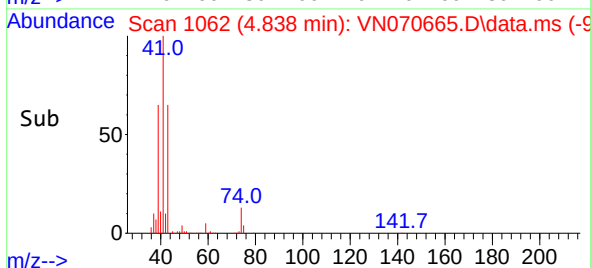
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

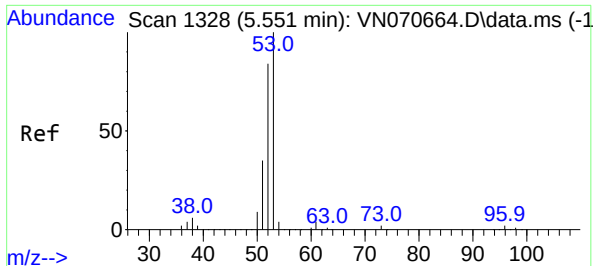


#14
Allyl chloride
Concen: 113.520 ug/l
RT: 4.838 min Scan# 1062
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34



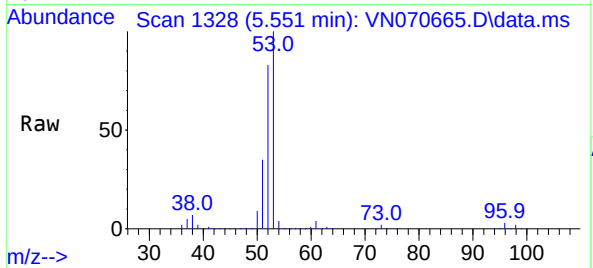
Tgt Ion: 41 Resp: 2233266
Ion Ratio Lower Upper
41 100
39 59.7 61.2 91.8#
76 27.2 26.0 39.0





#15
Acrylonitrile
Concen: 580.517 ug/l
RT: 5.551 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

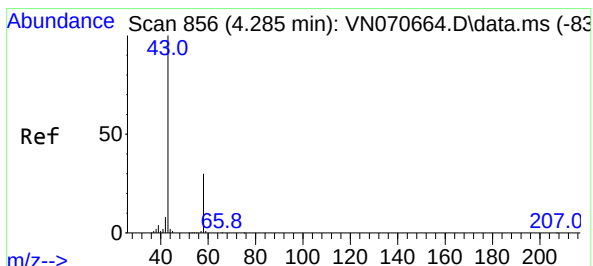
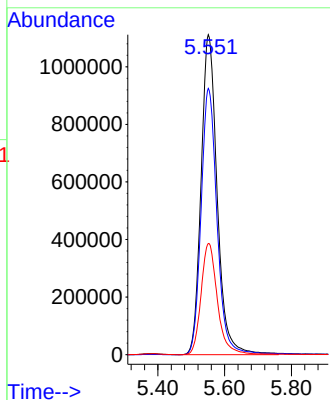
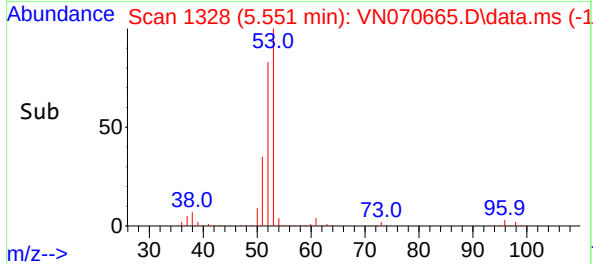
Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100



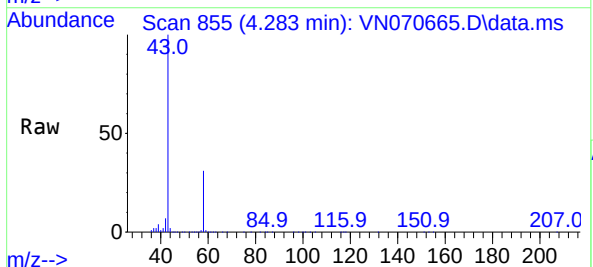
Tgt Ion: 53 Resp: 3726800
Ion Ratio Lower Upper
53 100
52 82.4 66.2 99.2
51 35.2 29.6 44.4

Manual Integrations
APPROVED

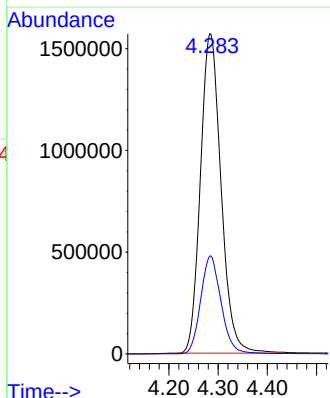
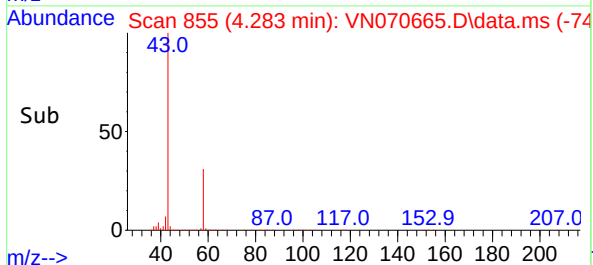
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

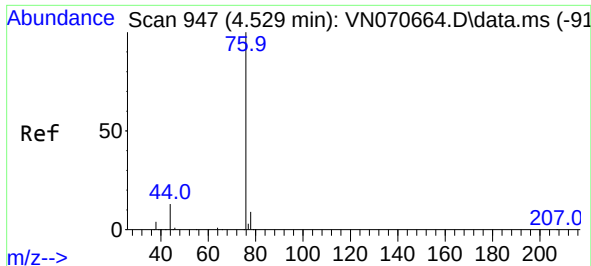


#16
Acetone
Concen: 577.334 ug/l
RT: 4.283 min Scan# 855
Delta R.T. -0.003 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34



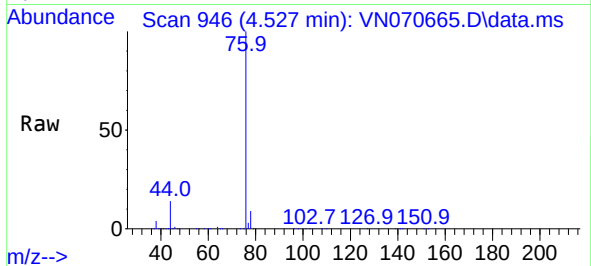
Tgt Ion: 43 Resp: 4563563
Ion Ratio Lower Upper
43 100
58 30.6 23.1 34.7





#17
Carbon Disulfide
Concen: 114.204 ug/l
RT: 4.527 min Scan# 947
Delta R.T. -0.003 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

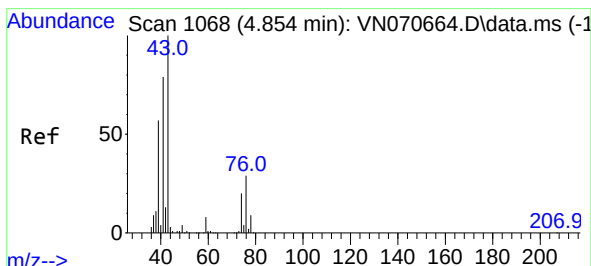
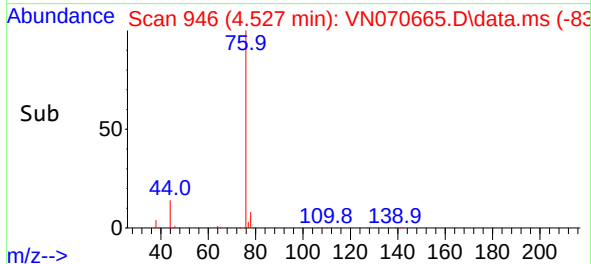
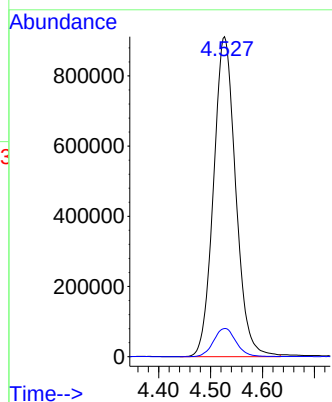
Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100



Tgt Ion: 76 Resp: 270673
Ion Ratio Lower Upper
76 100
78 8.8 7.5 11.3

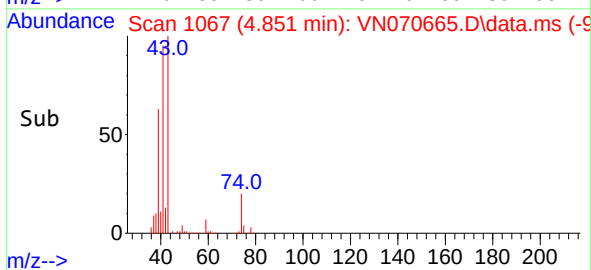
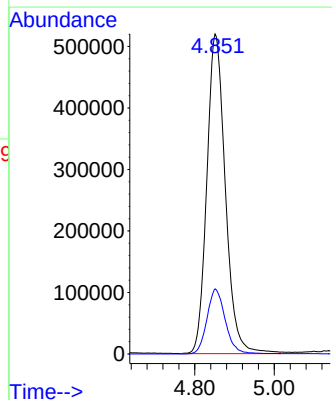
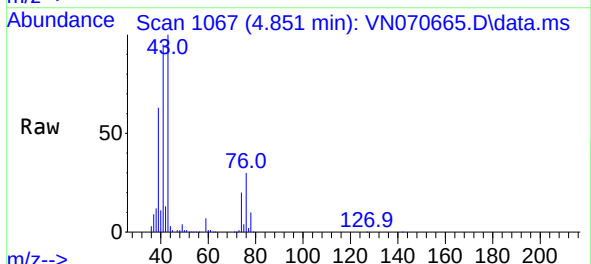
Manual Integrations
APPROVED

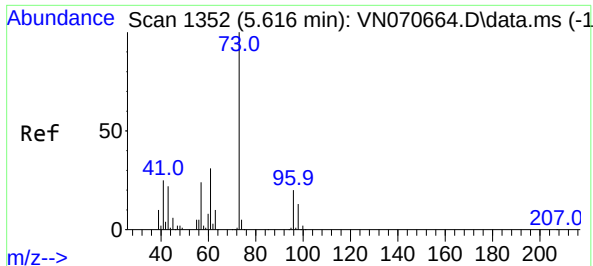
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022



#18
Methyl Acetate
Concen: 77.439 ug/l
RT: 4.851 min Scan# 1067
Delta R.T. -0.003 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

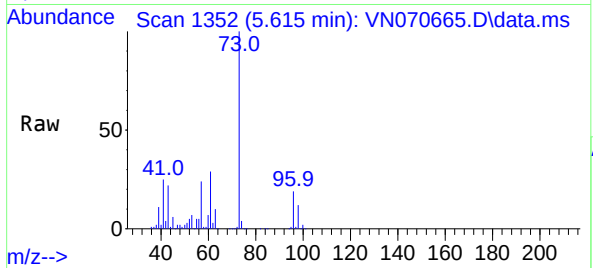
Tgt Ion: 43 Resp: 1679509
Ion Ratio Lower Upper
43 100
74 20.1 19.4 29.2





#19
Methyl tert-butyl Ether
Concen: 110.916 ug/l
RT: 5.615 min Scan# 1157
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

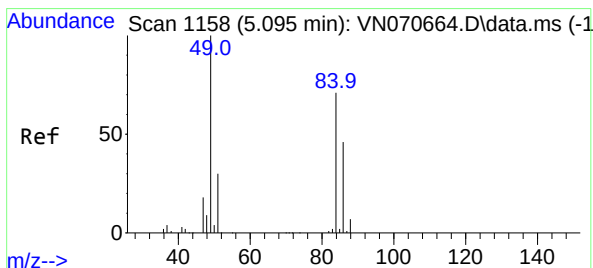
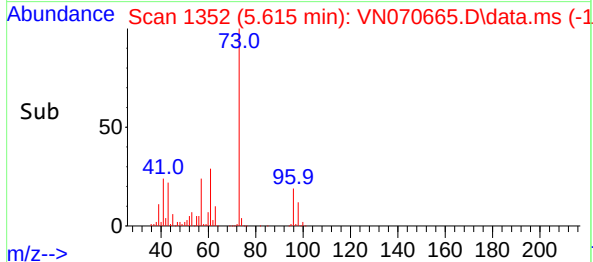
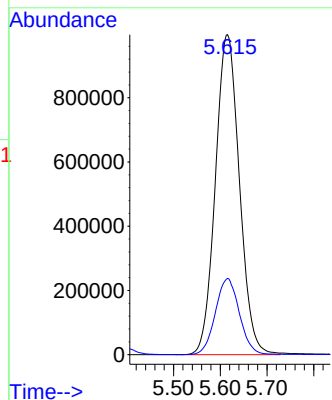
Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100



Tgt Ion: 73 Resp: 3560672
Ion Ratio Lower Upper
73 100
57 23.8 16.8 25.2

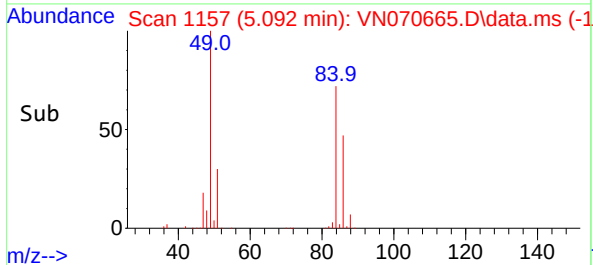
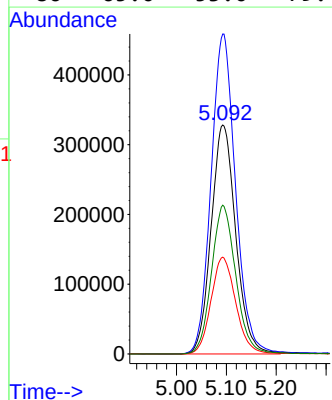
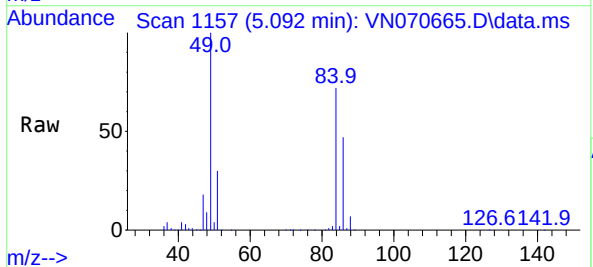
Manual Integrations
APPROVED

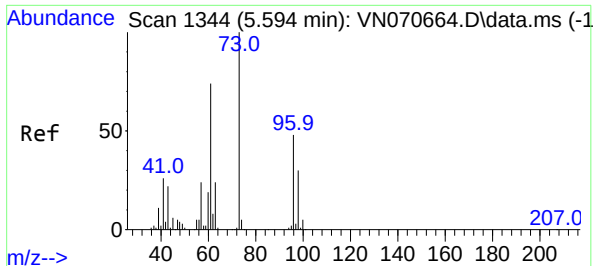
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022



#20
Methylene Chloride
Concen: 103.276 ug/l
RT: 5.092 min Scan# 1157
Delta R.T. -0.003 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

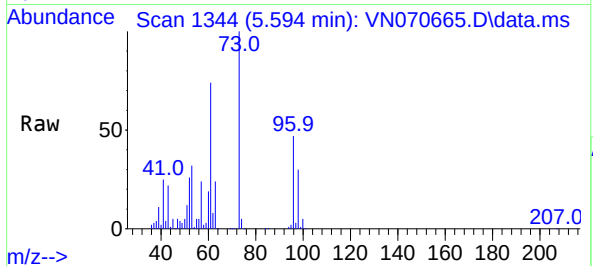
Tgt Ion: 84 Resp: 1129277
Ion Ratio Lower Upper
84 100
49 139.7 93.5 140.3
51 42.3 29.4 44.2
86 65.0 53.0 79.4





#21
trans-1,2-Dichloroethene
Concen: 108.879 ug/l
RT: 5.594 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

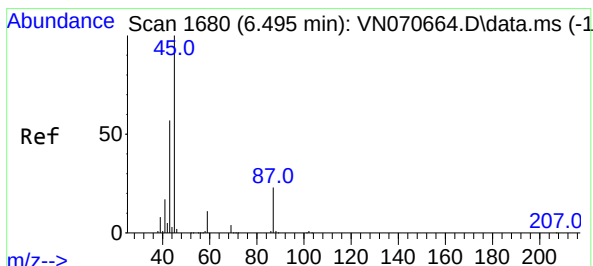
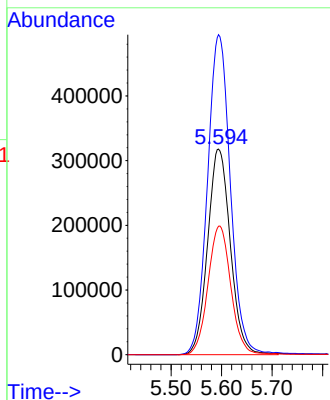
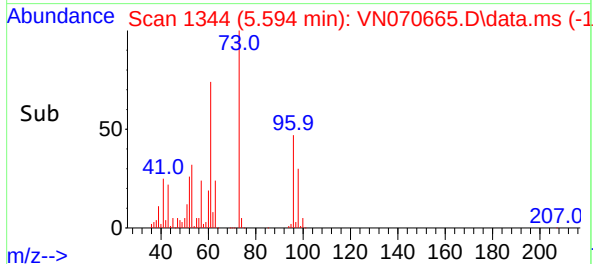
Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100



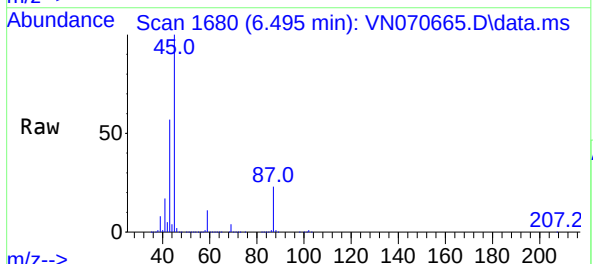
Tgt Ion: 96 Resp: 995164
Ion Ratio Lower Upper
96 100
61 155.6 105.8 158.6
98 62.5 52.0 78.0

Manual Integrations
APPROVED

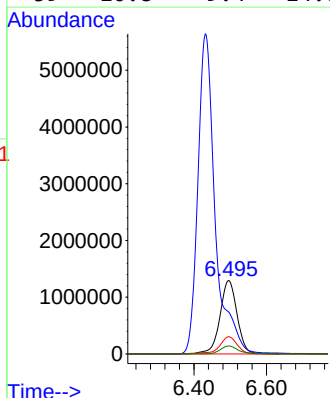
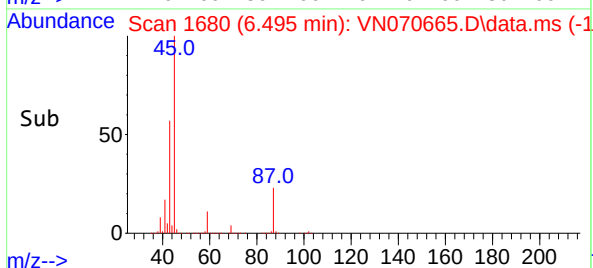
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

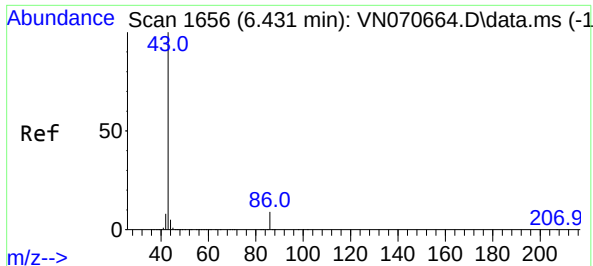


#22
Diisopropyl ether
Concen: 110.708 ug/l
RT: 6.495 min Scan# 1680
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34



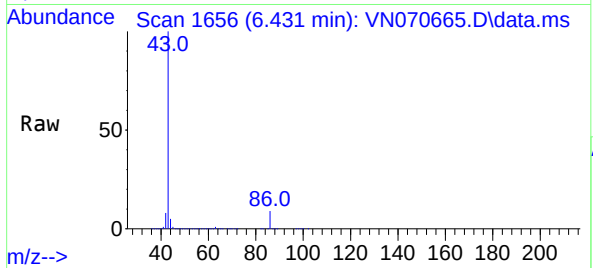
Tgt Ion: 45 Resp: 4249387
Ion Ratio Lower Upper
45 100
43 57.1 51.7 77.5
87 23.4 23.2 34.8
59 10.8 9.4 14.0





#23
 Vinyl Acetate
 Concen: 619.743 ug/l
 RT: 6.431 min Scan# 1656
 Delta R.T. -0.000 min
 Lab File: VN070665.D
 Acq: 18 Jan 2022 12:34

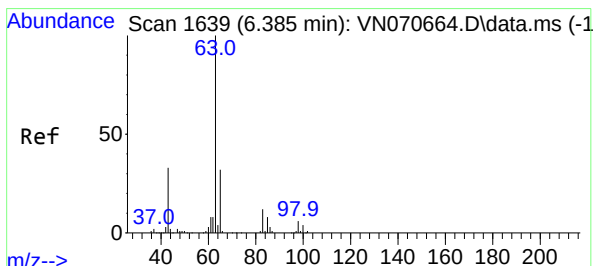
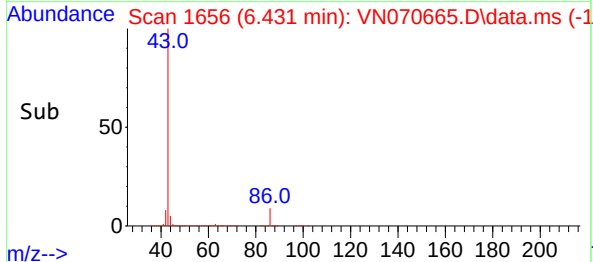
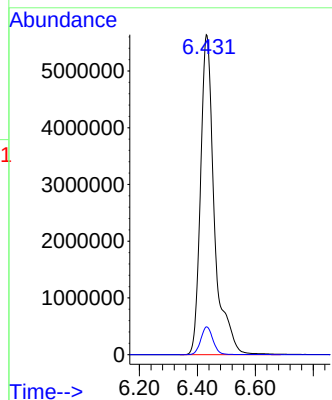
Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDIC100



Tgt Ion: 43 Resp:18737374
 Ion Ratio Lower Upper
 43 100
 86 8.7 8.5 12.7

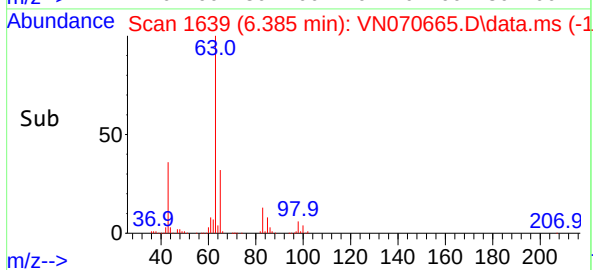
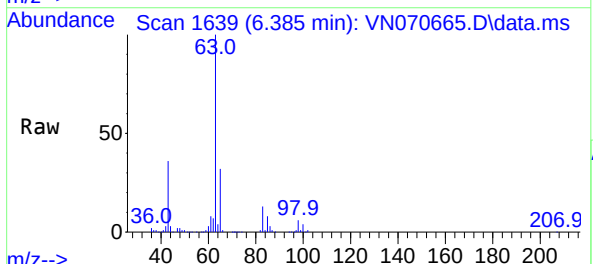
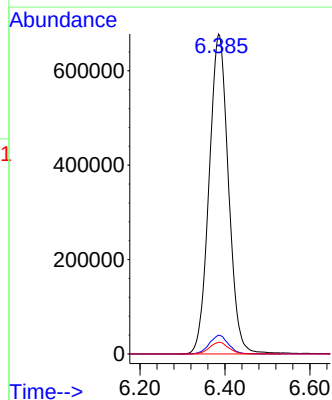
Manual Integrations
 APPROVED

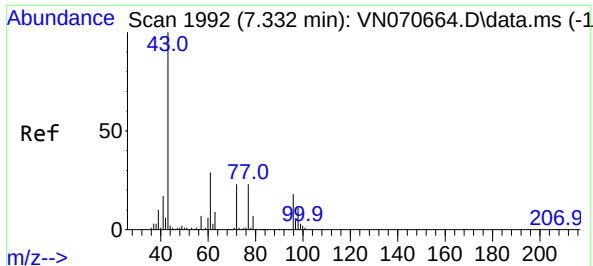
Reviewed By :Mahesh Dadoda 01/19/2022
 Supervised By :Semsettin Yesilyurt 01/19/2022



#24
 1,1-Dichloroethane
 Concen: 108.239 ug/l
 RT: 6.385 min Scan# 1639
 Delta R.T. -0.000 min
 Lab File: VN070665.D
 Acq: 18 Jan 2022 12:34

Tgt Ion: 63 Resp: 2139489
 Ion Ratio Lower Upper
 63 100
 98 5.9 3.3 9.9
 100 3.6 2.1 6.5





#25

2-Butanone

Concen: 561.287 ug/l

RT: 7.332 min Scan# 1992

Delta R.T. -0.000 min

Lab File: VN070665.D

Acq: 18 Jan 2022 12:34

Instrument :

MSVOA_N

ClientSampleId :

VSTDICC100

Tgt Ion: 43 Resp: 562684

Ion Ratio Lower Upper

43 100

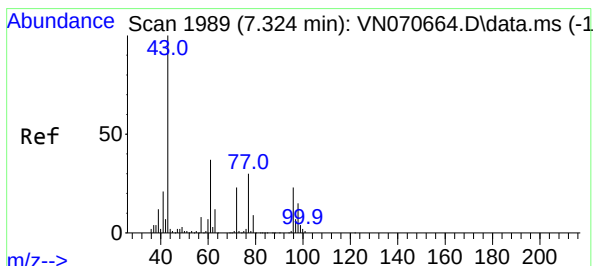
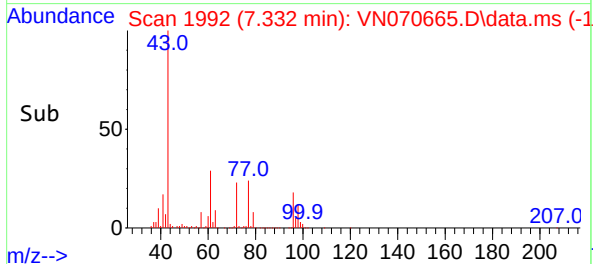
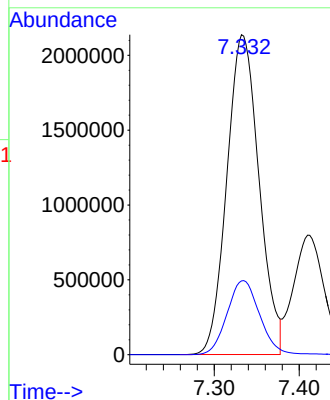
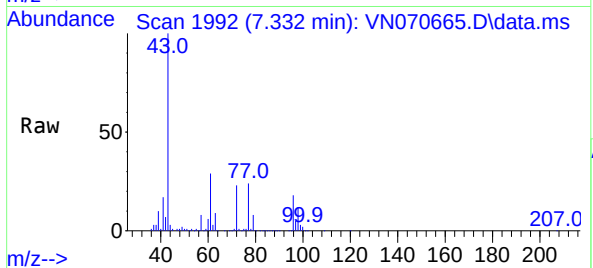
72 23.1 21.7 32.5

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/19/2022

Supervised By :Semsettin Yesilyurt 01/19/2022



#26

2,2-Dichloropropane

Concen: 107.367 ug/l

RT: 7.324 min Scan# 1989

Delta R.T. -0.000 min

Lab File: VN070665.D

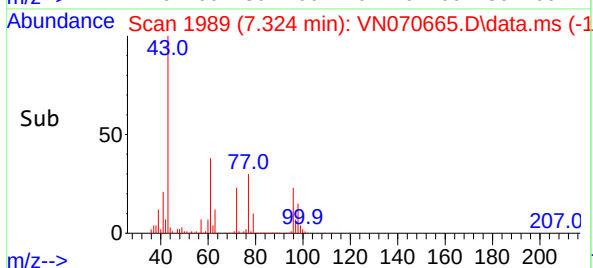
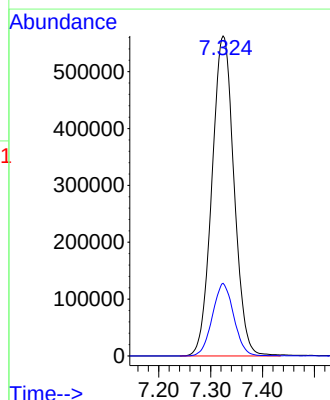
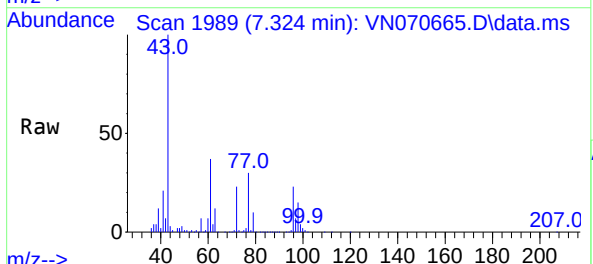
Acq: 18 Jan 2022 12:34

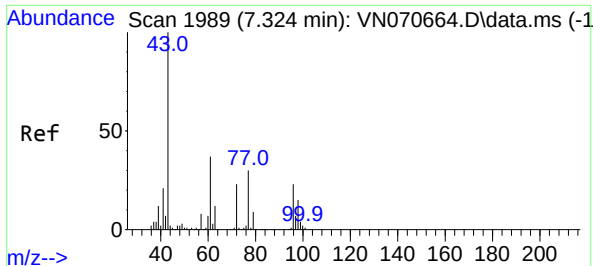
Tgt Ion: 77 Resp: 1662663

Ion Ratio Lower Upper

77 100

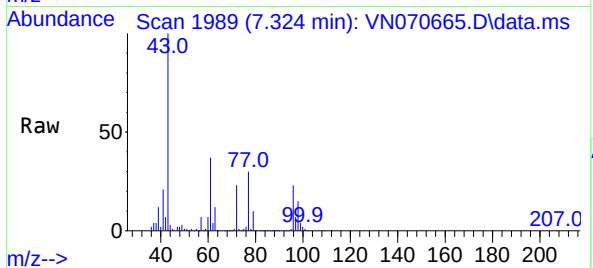
97 21.9 11.6 34.8





#27
cis-1,2-Dichloroethene
Concen: 108.724 ug/l
RT: 7.324 min Scan# 1989
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

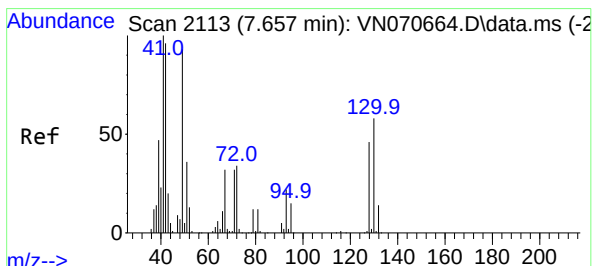
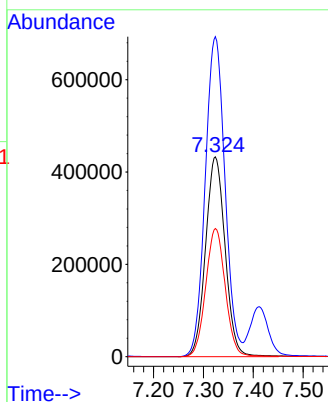
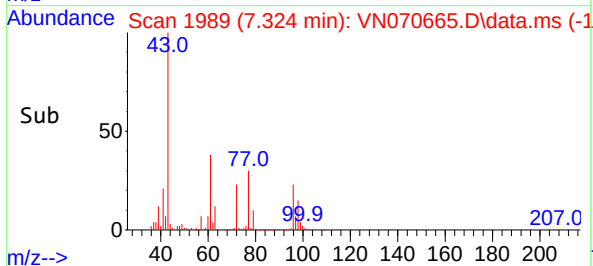
Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100



Tgt Ion: 96 Resp: 1181950
Ion Ratio Lower Upper
96 100
61 161.1 0.0 275.0
98 64.3 0.0 129.6

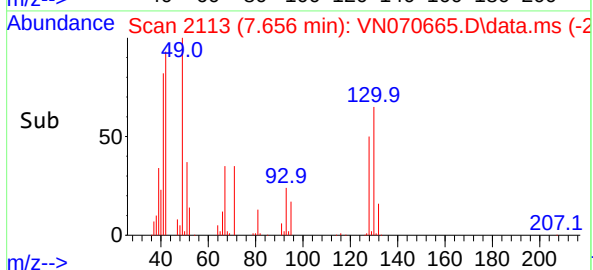
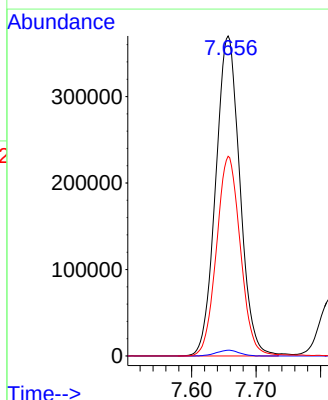
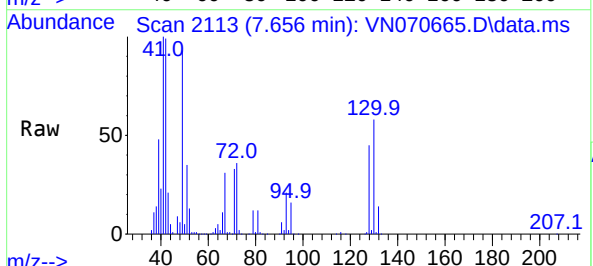
Manual Integrations
APPROVED

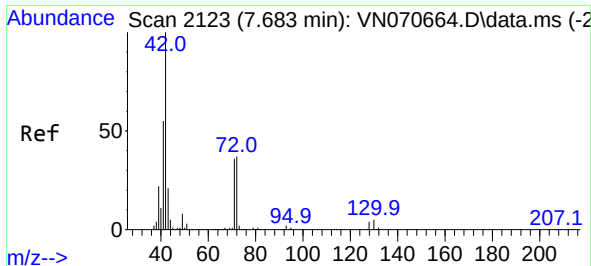
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022



#28
Bromochloromethane
Concen: 101.668 ug/l
RT: 7.656 min Scan# 2113
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

Tgt Ion: 49 Resp: 963918
Ion Ratio Lower Upper
49 100
129 1.7 0.0 4.0
130 61.7 67.8 101.8





#29

Tetrahydrofuran

Concen: 574.009 ug/l

RT: 7.681 min Scan# 2122

Delta R.T. -0.003 min

Lab File: VN070665.D

Acq: 18 Jan 2022 12:34

Instrument :

MSVOA_N

ClientSampleId :

VSTDICC100

Tgt Ion: 42 Resp: 344936

Ion Ratio Lower Upper

42 100

72 37.0 36.3 54.5

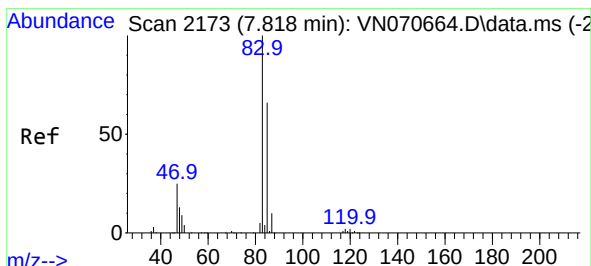
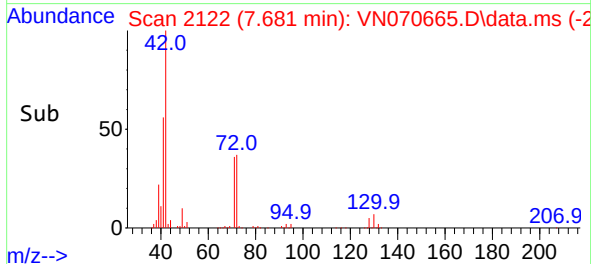
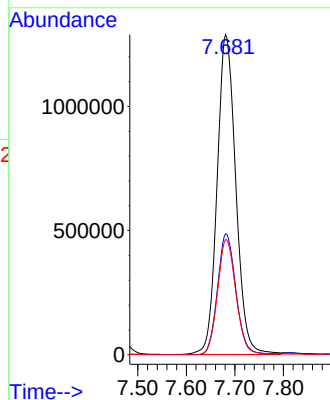
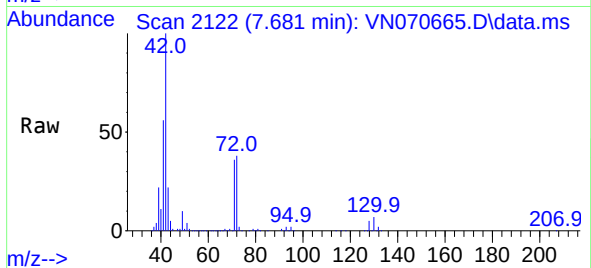
71 35.4 34.7 52.1

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/19/2022

Supervised By :Semsettin Yesilyurt 01/19/2022



#30

Chloroform

Concen: 105.635 ug/l

RT: 7.815 min Scan# 2172

Delta R.T. -0.003 min

Lab File: VN070665.D

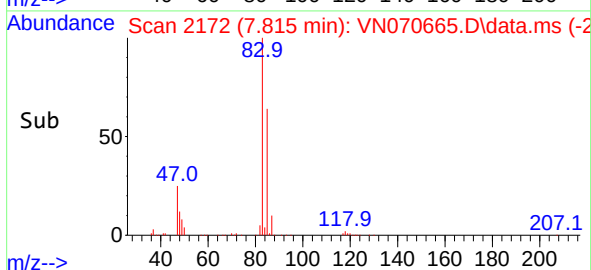
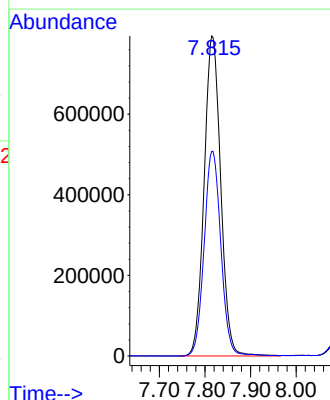
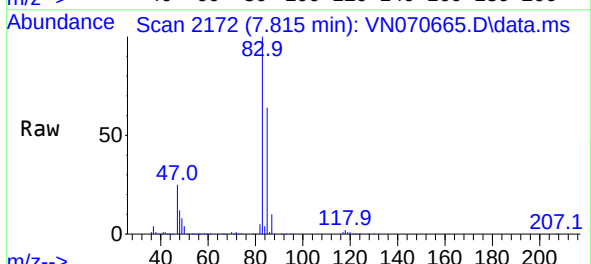
Acq: 18 Jan 2022 12:34

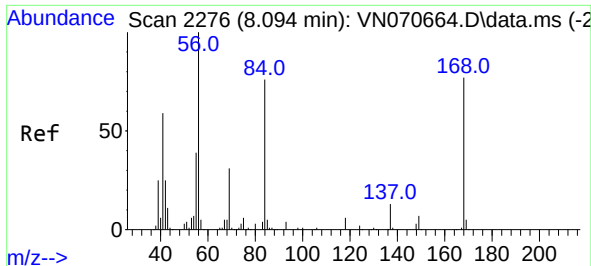
Tgt Ion: 83 Resp: 2007351

Ion Ratio Lower Upper

83 100

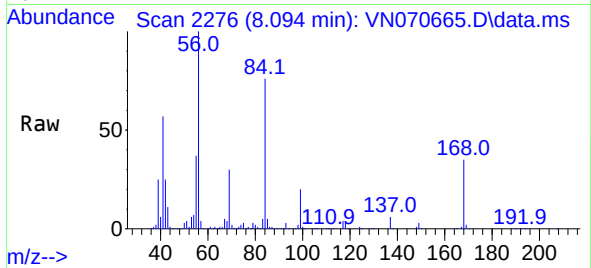
85 63.9 51.9 77.9





#31
Cyclohexane
Concen: 111.097 ug/l
RT: 8.094 min Scan# 215801
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

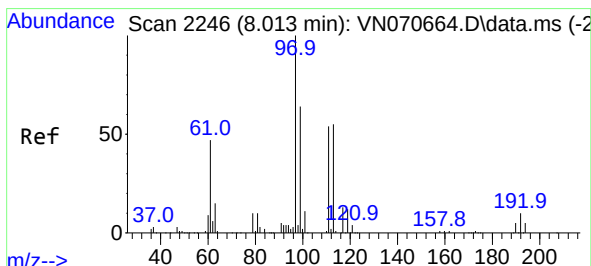
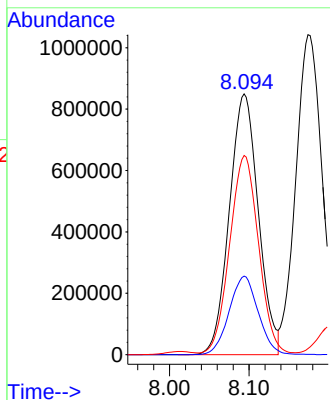
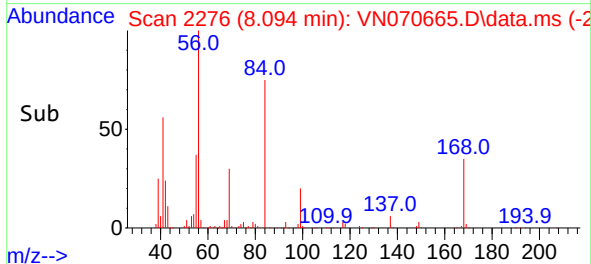
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100



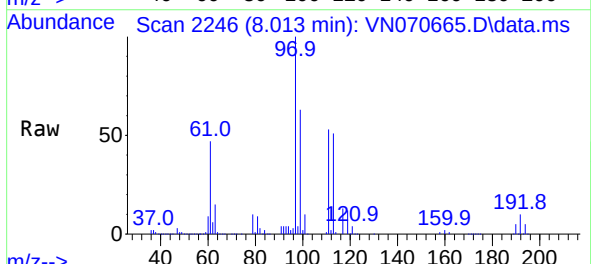
Tgt Ion: 56 Resp: 215801
Ion Ratio Lower Upper
56 100
69 30.2 27.1 40.7
84 75.2 73.4 110.0

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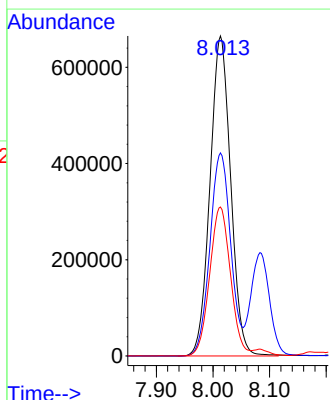
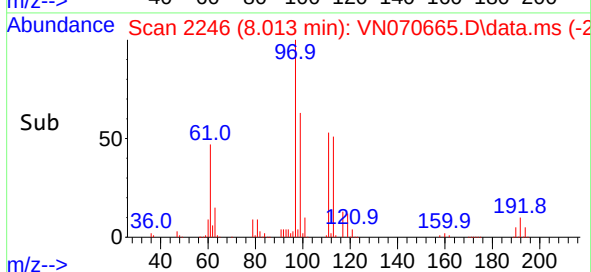
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

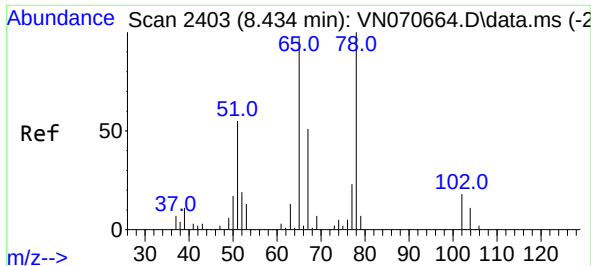


#32
1,1,1-Trichloroethane
Concen: 105.992 ug/l
RT: 8.013 min Scan# 2246
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34



Tgt Ion: 97 Resp: 1687108
Ion Ratio Lower Upper
97 100
99 64.2 50.1 75.1
61 47.0 35.2 52.8





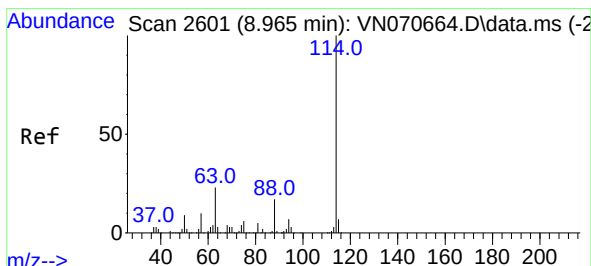
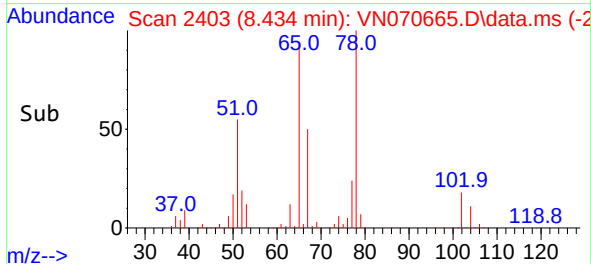
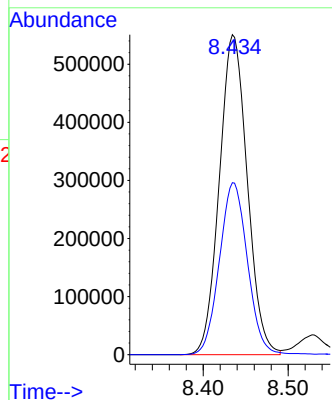
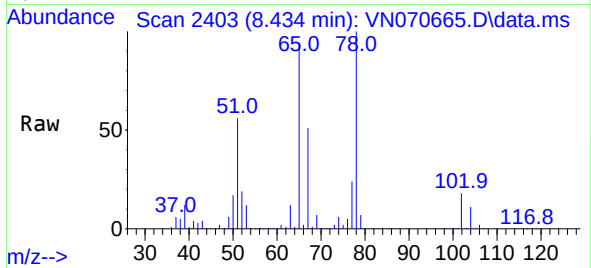
#33
1,2-Dichloroethane-d4
Concen: 103.749 ug/l
RT: 8.434 min Scan# 2403
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100

Tgt Ion: 65 Resp: 1258809
Ion Ratio Lower Upper
65 100
67 54.0 0.0 103.0

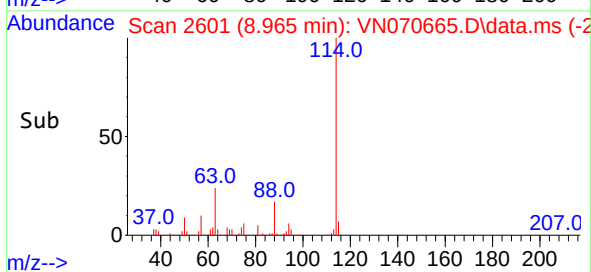
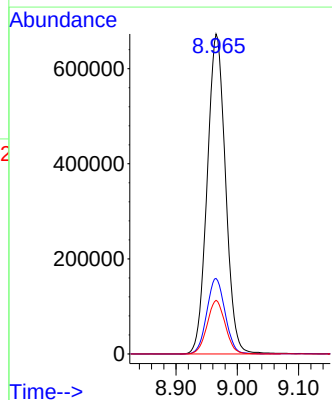
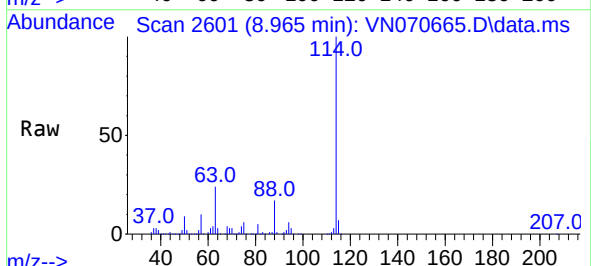
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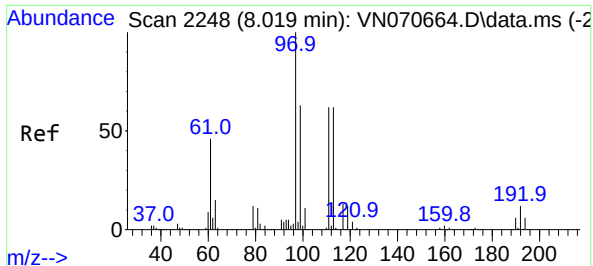
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.965 min Scan# 2601
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

Tgt Ion:114 Resp: 1398268
Ion Ratio Lower Upper
114 100
63 23.6 0.0 37.8
88 16.7 0.0 27.4





#35

Dibromofluoromethane

Concen: 107.635 ug/l

RT: 8.021 min Scan# 2249

Delta R.T. 0.003 min

Lab File: VN070665.D

Acq: 18 Jan 2022 12:34

Instrument :

MSVOA_N

ClientSampleId :

VSTDIC100

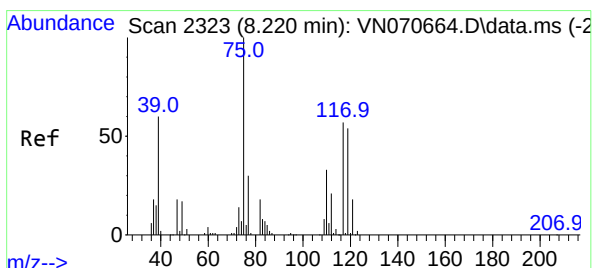
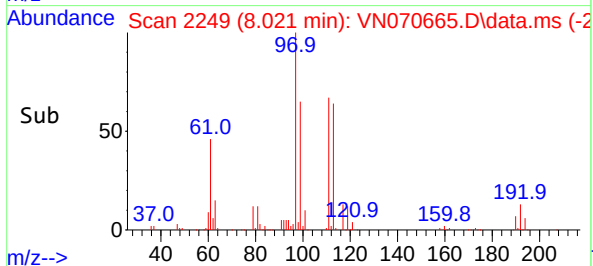
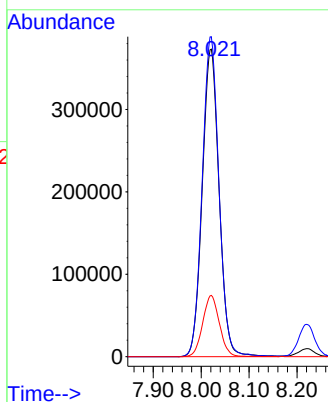
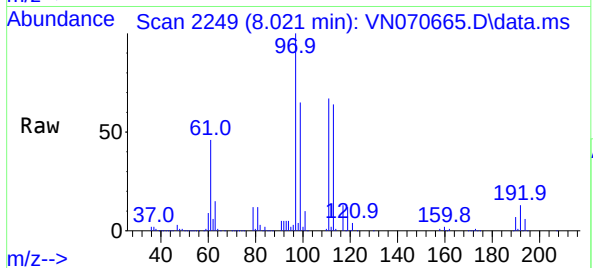
Tgt Ion: 113 Resp: 915436

Ion	Ratio	Lower	Upper
113	100		
111	102.6	82.2	123.2
192	19.8	16.9	25.3

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022



#36

1,1-Dichloropropene

Concen: 110.854 ug/l

RT: 8.220 min Scan# 2323

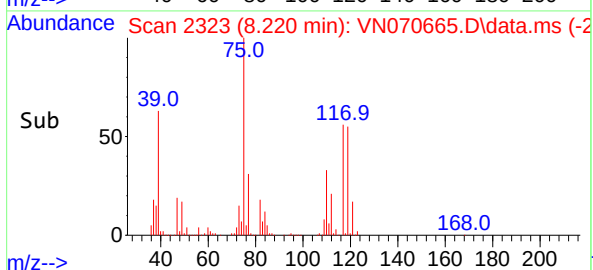
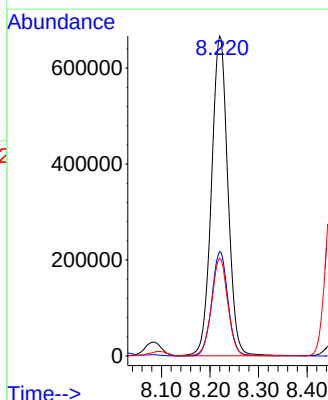
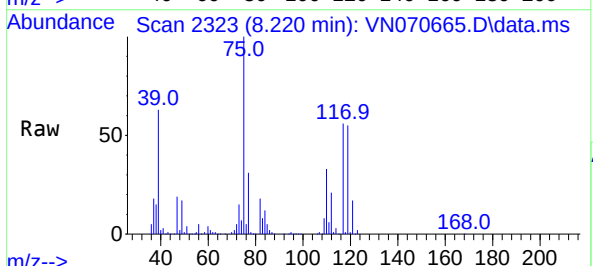
Delta R.T. -0.000 min

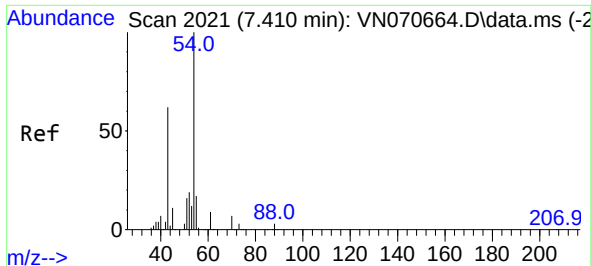
Lab File: VN070665.D

Acq: 18 Jan 2022 12:34

Tgt Ion: 75 Resp: 1559139

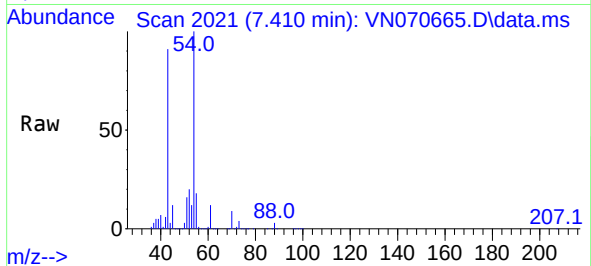
Ion	Ratio	Lower	Upper
75	100		
110	32.3	18.4	55.2
77	30.3	24.4	36.6





#37
Ethyl Acetate
Concen: 111.315 ug/l
RT: 7.410 min Scan# 2021
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

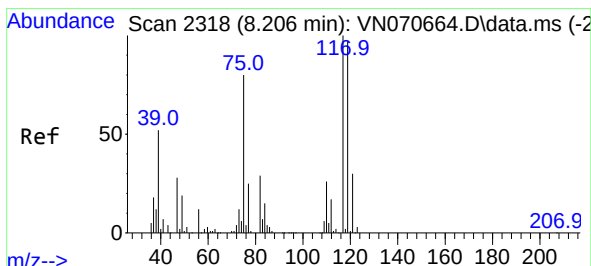
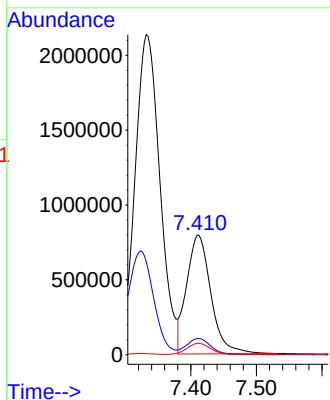
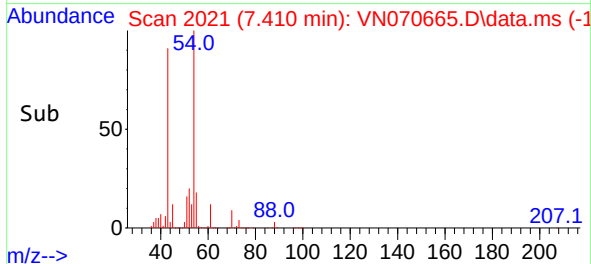
Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100



Tgt Ion: 43 Resp: 2045199
Ion Ratio Lower Upper
43 100
61 13.2 11.5 17.3
70 9.2 7.9 11.9

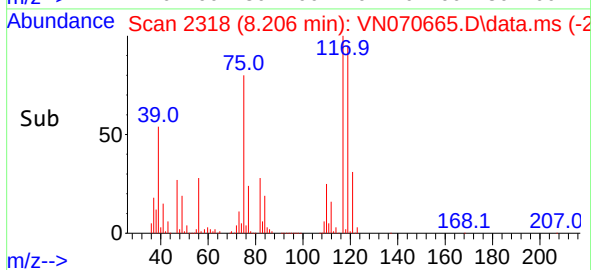
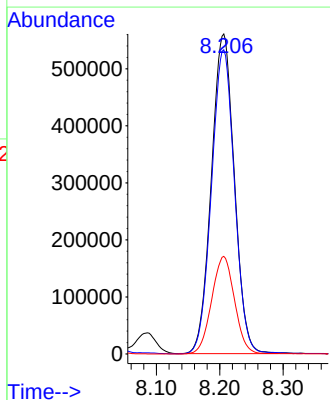
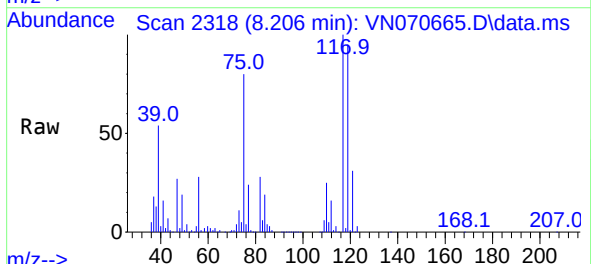
Manual Integrations
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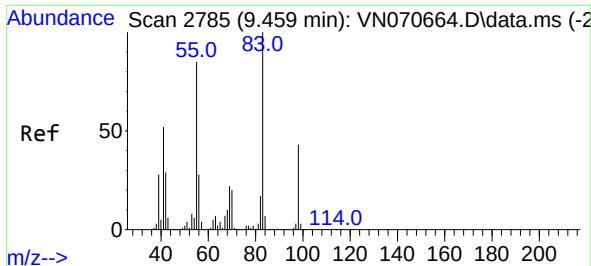
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022



#38
Carbon Tetrachloride
Concen: 106.222 ug/l
RT: 8.206 min Scan# 2318
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

Tgt Ion:117 Resp: 1411893
Ion Ratio Lower Upper
117 100
119 95.1 76.1 114.1
121 30.5 24.2 36.2





#39

Methylcyclohexane

Concen: 116.466 ug/l

RT: 9.459 min Scan# 21

Delta R.T. -0.000 min

Lab File: VN070665.D

Acq: 18 Jan 2022 12:34

Instrument :

MSVOA_N

ClientSampleId :

VSTDICC100

Tgt Ion: 83 Resp: 199438

Ion Ratio Lower Upper

83 100

55 85.0 58.1 87.1

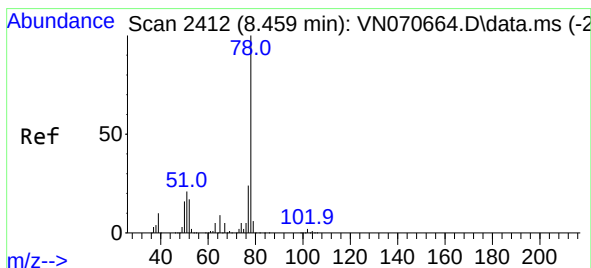
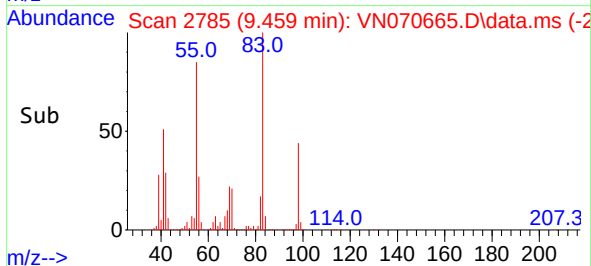
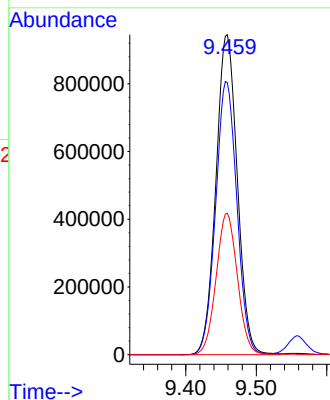
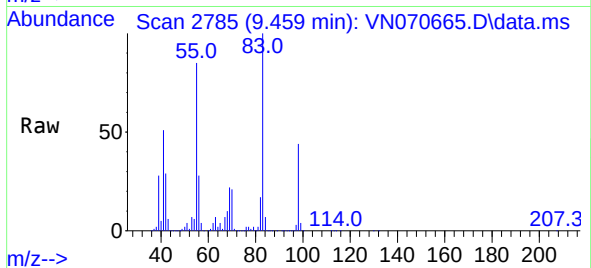
98 44.3 38.4 57.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/19/2022

Supervised By :Semsettin Yesilyurt 01/19/2022



#40

Benzene

Concen: 109.174 ug/l

RT: 8.458 min Scan# 2412

Delta R.T. -0.000 min

Lab File: VN070665.D

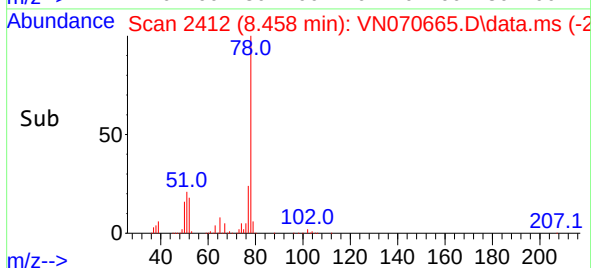
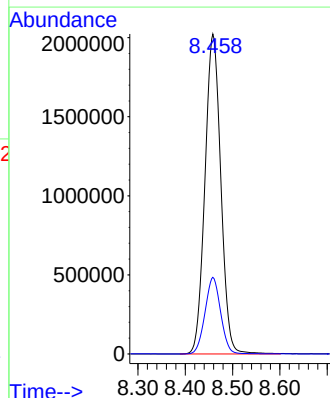
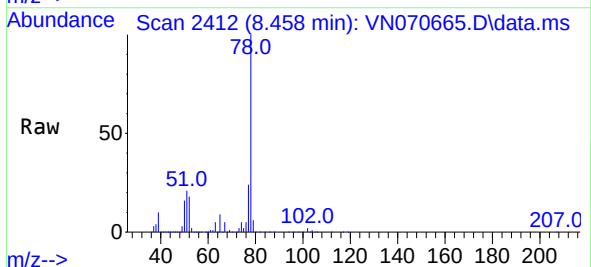
Acq: 18 Jan 2022 12:34

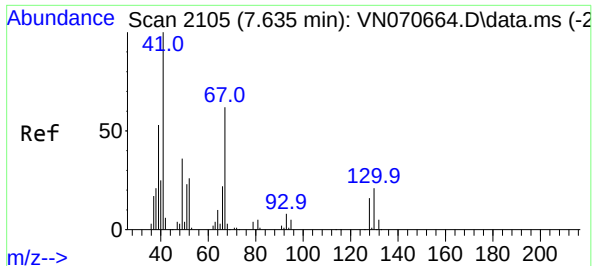
Tgt Ion: 78 Resp: 4718645

Ion Ratio Lower Upper

78 100

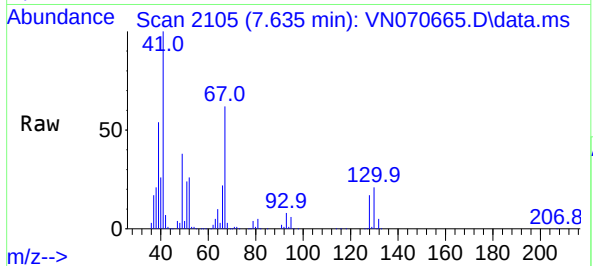
77 23.9 18.6 27.8





#41
Methacrylonitrile
Concen: 120.014 ug/l
RT: 7.635 min Scan# 2105
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

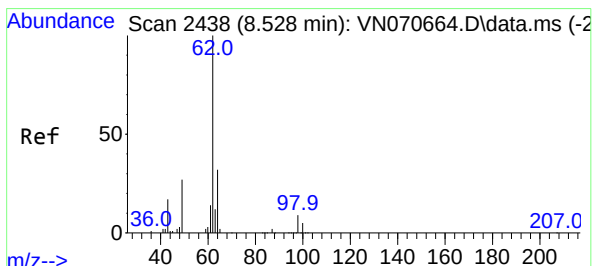
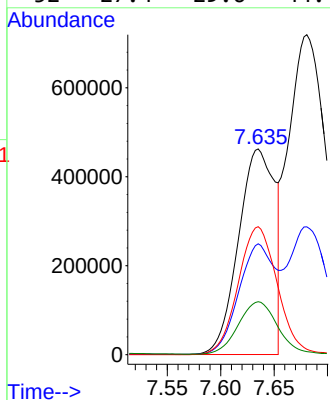
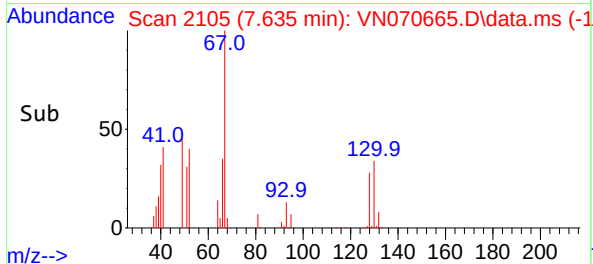
Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100



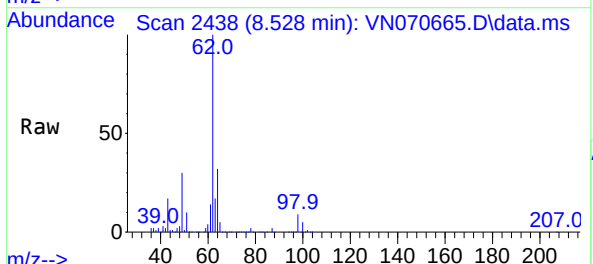
Tgt Ion: 41 Resp: 109470
Ion Ratio Lower Upper
41 100
39 55.1 48.1 72.1
67 67.6 68.3 102.5
52 27.4 29.6 44.4

Manual Integrations
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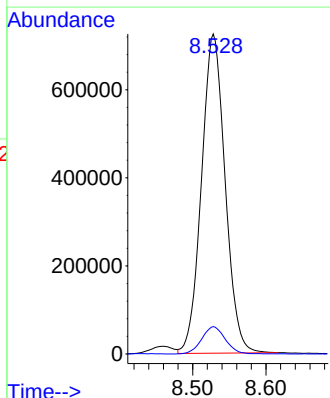
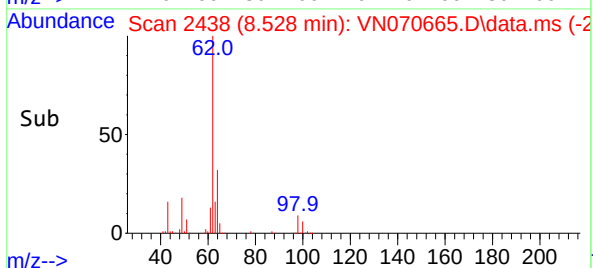
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

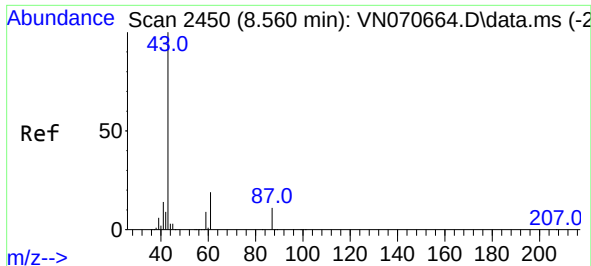


#42
1,2-Dichloroethane
Concen: 101.130 ug/l
RT: 8.528 min Scan# 2438
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34



Tgt Ion: 62 Resp: 1624689
Ion Ratio Lower Upper
62 100
98 8.6 0.0 17.6





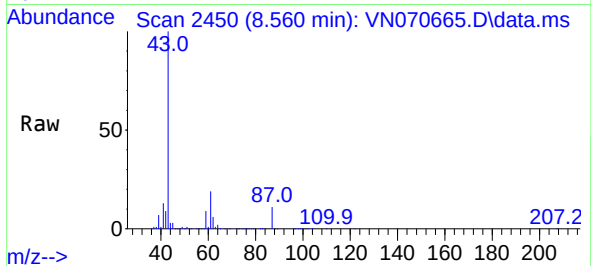
#43
Isopropyl Acetate
Concen: 112.621 ug/l
RT: 8.560 min Scan# 2450
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

Instrument :

MSVOA_N

ClientSampleId :

VSTDIC100

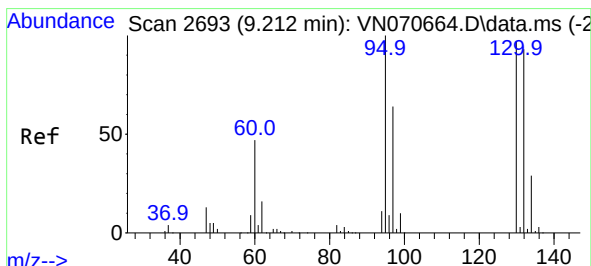
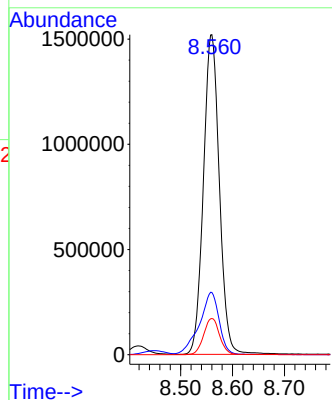
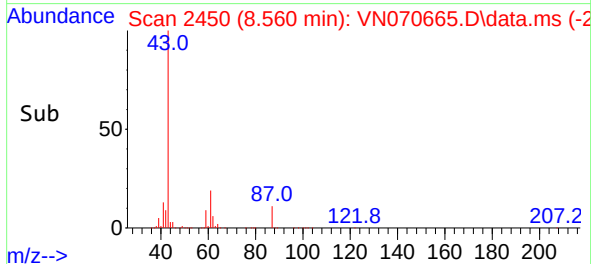


Tgt Ion: 43 Resp: 324567
Ion Ratio Lower Upper
43 100
61 24.0 20.4 30.6
87 11.3 11.2 16.8

Manual Integrations

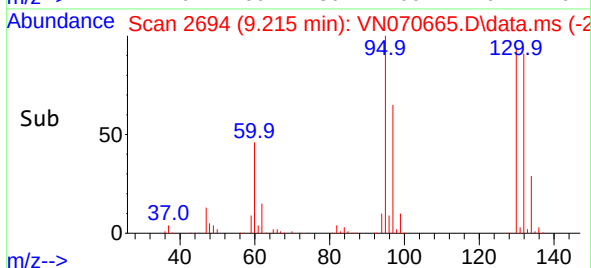
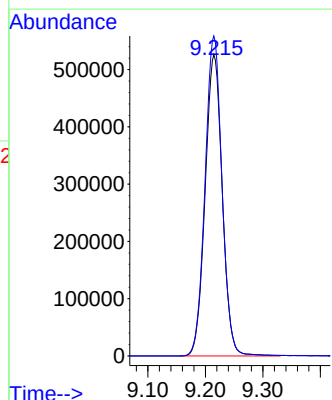
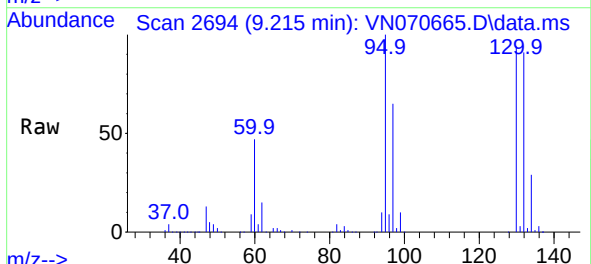
APPROVED

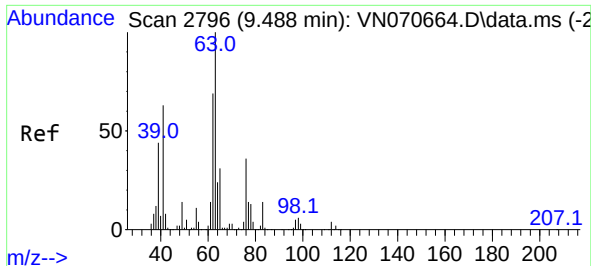
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022



#44
Trichloroethene
Concen: 106.696 ug/l
RT: 9.215 min Scan# 2694
Delta R.T. 0.003 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

Tgt Ion:130 Resp: 1090608
Ion Ratio Lower Upper
130 100
95 106.2 0.0 191.2





#45

1,2-Dichloropropane

Concen: 111.608 ug/l

RT: 9.488 min Scan# 21

Delta R.T. -0.000 min

Lab File: VN070665.D

Acq: 18 Jan 2022 12:34

Instrument :

MSVOA_N

ClientSampleId :

VSTDICC100

Tgt Ion: 63 Resp: 130095

Ion Ratio Lower Upper

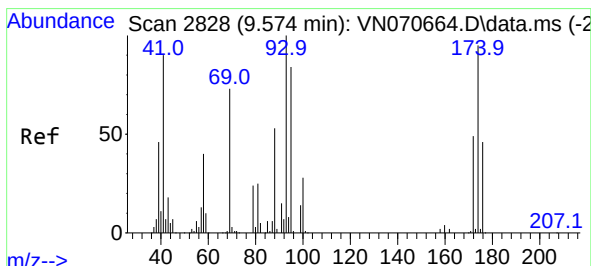
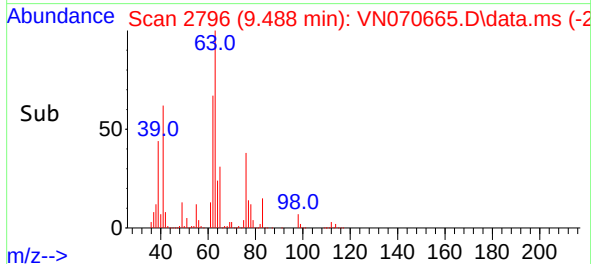
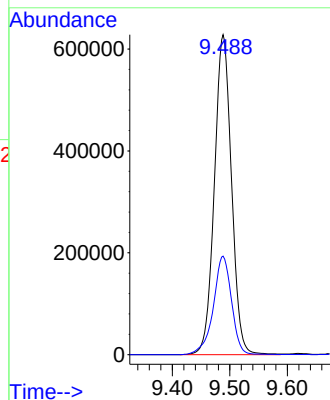
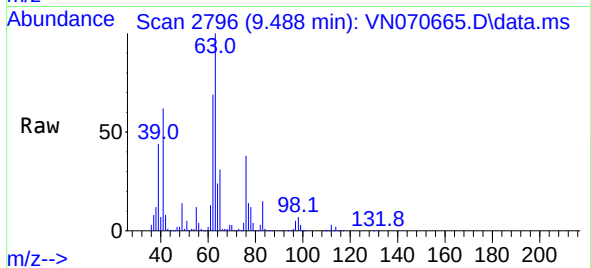
63 100

65 30.8 24.7 37.1

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022



#46

Dibromomethane

Concen: 105.886 ug/l

RT: 9.574 min Scan# 2828

Delta R.T. -0.000 min

Lab File: VN070665.D

Acq: 18 Jan 2022 12:34

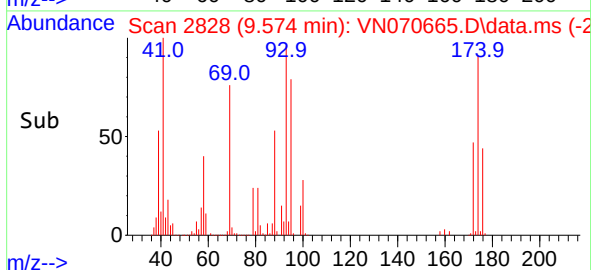
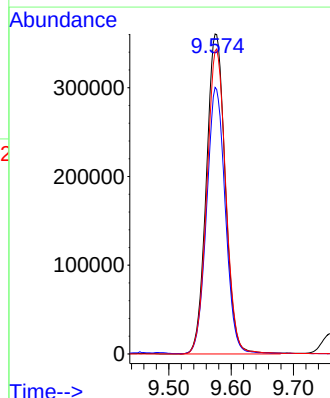
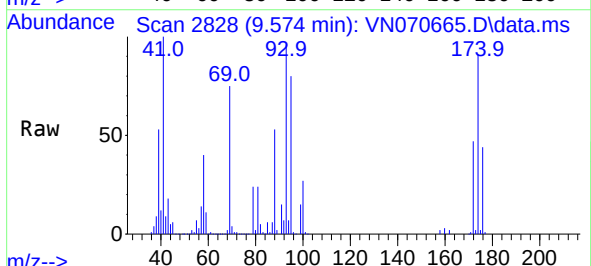
Tgt Ion: 93 Resp: 761047

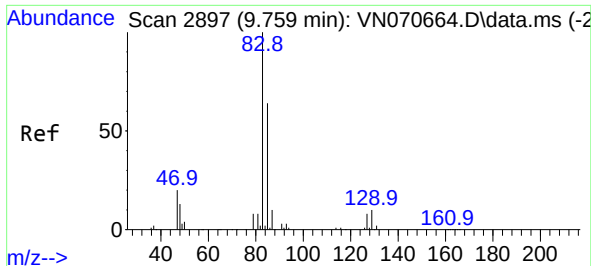
Ion Ratio Lower Upper

93 100

95 82.4 65.9 98.9

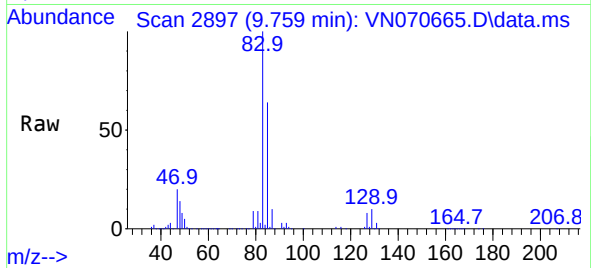
174 95.1 84.6 127.0





#47
Bromodichloromethane
Concen: 110.190 ug/l
RT: 9.759 min Scan# 2897
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

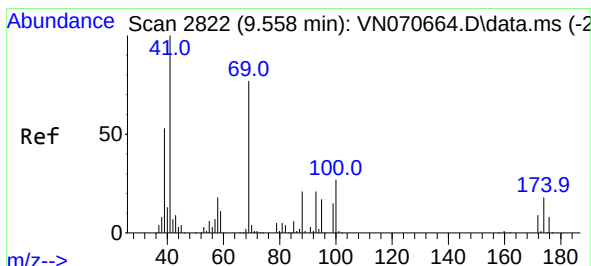
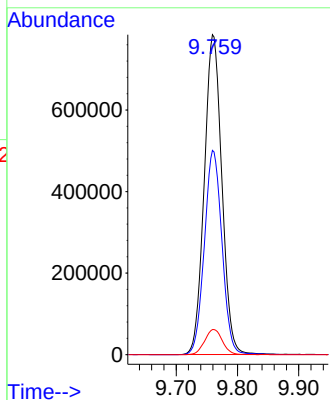
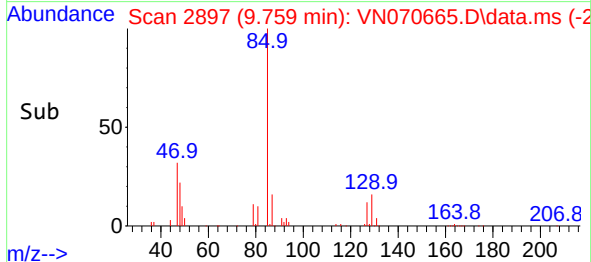
Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100



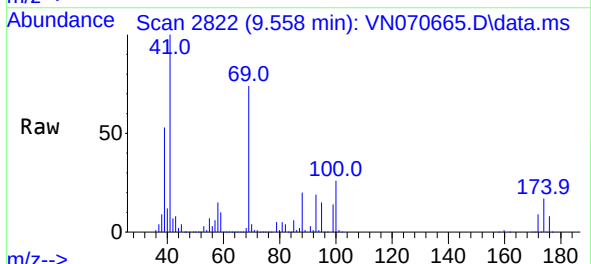
Tgt Ion: 83 Resp: 1569285
Ion Ratio Lower Upper
83 100
85 63.8 50.9 76.3
127 7.8 7.1 10.7

Manual Integrations
APPROVED

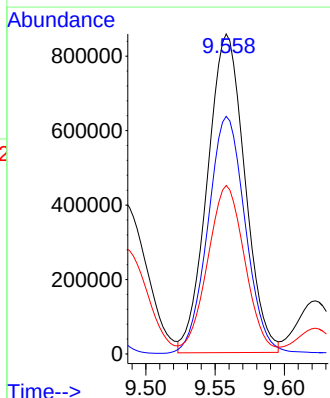
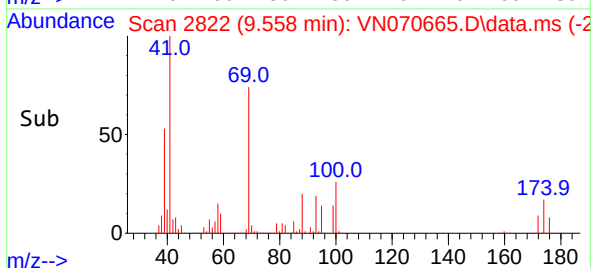
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

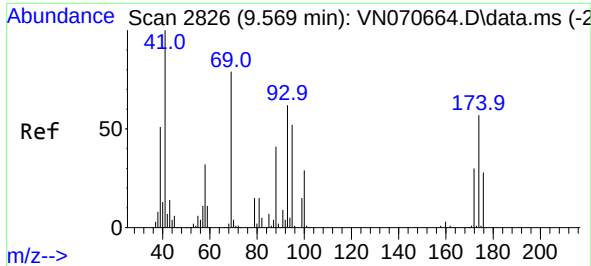


#48
Methyl methacrylate
Concen: 117.580 ug/l
RT: 9.558 min Scan# 2822
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34



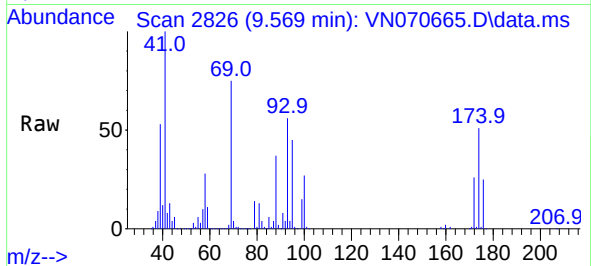
Tgt Ion: 41 Resp: 1609276
Ion Ratio Lower Upper
41 100
69 74.7 72.4 108.6
39 48.9 58.4 87.6





#49
1,4-Dioxane
Concen: 2304.518 ug/l
RT: 9.569 min Scan# 2826
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

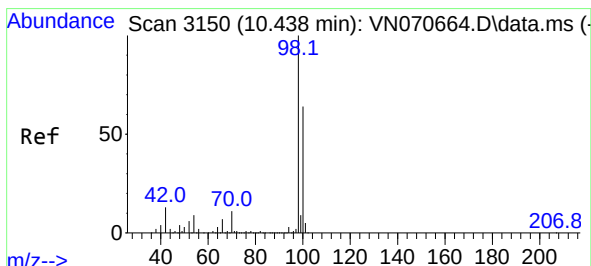
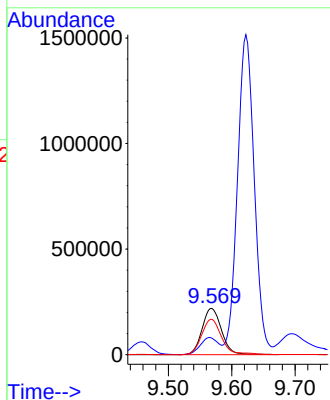
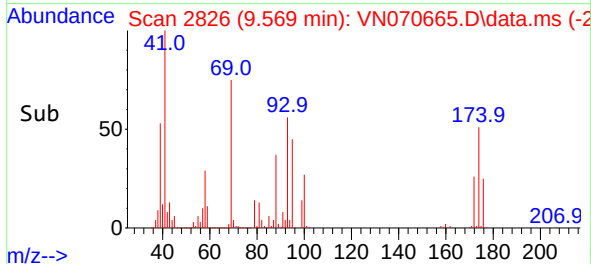
Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100



Tgt Ion: 88 Resp: 467797
Ion Ratio Lower Upper
88 100
43 34.0 23.4 35.2
58 79.4 50.6 75.8

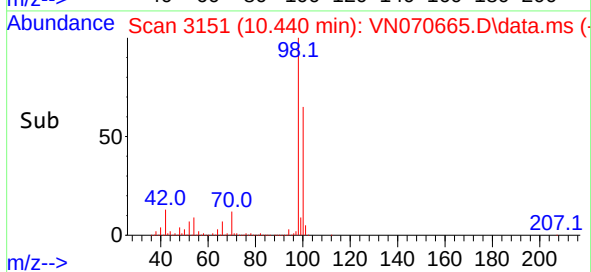
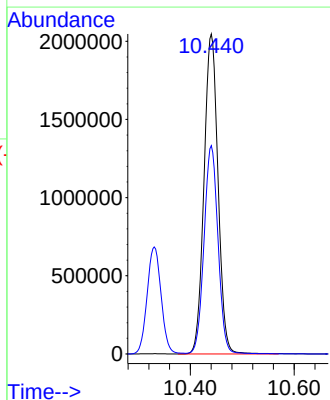
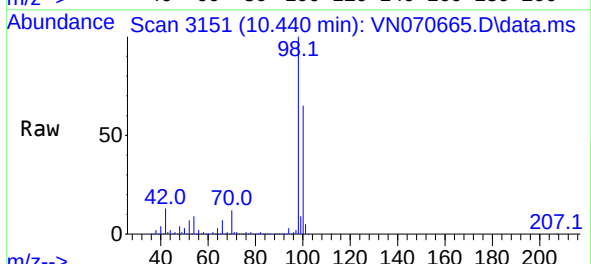
Manual Integrations
APPROVED

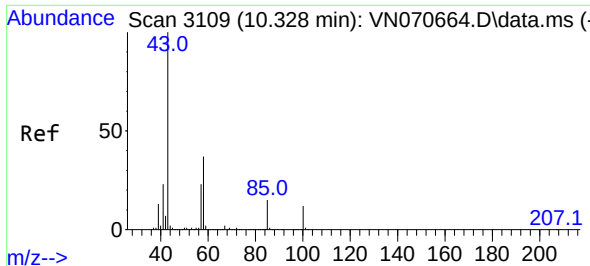
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022



#50
Toluene-d8
Concen: 109.462 ug/l
RT: 10.440 min Scan# 3151
Delta R.T. 0.003 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

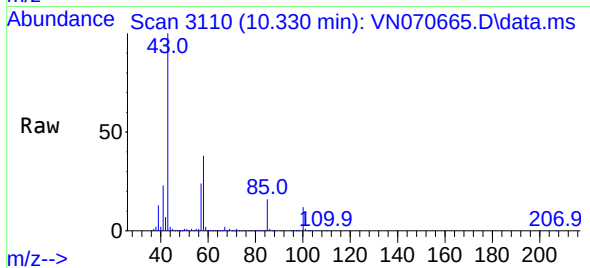
Tgt Ion: 98 Resp: 3830964
Ion Ratio Lower Upper
98 100
100 64.8 50.4 75.6





#51
4-Methyl-2-Pentanone
Concen: 573.497 ug/l
RT: 10.330 min Scan# 3110
Delta R.T. 0.003 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

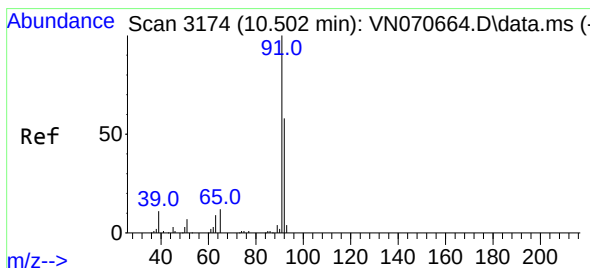
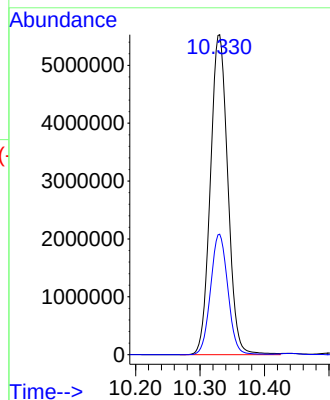
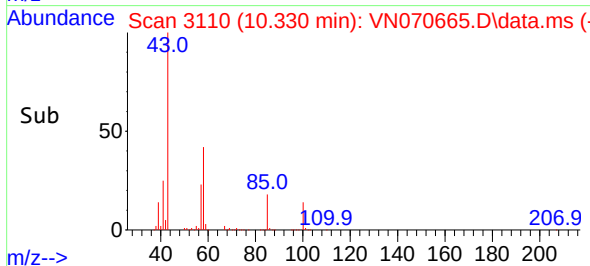
Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100



Tgt Ion: 43 Resp:10404798
Ion Ratio Lower Upper
43 100
58 37.3 30.4 45.6

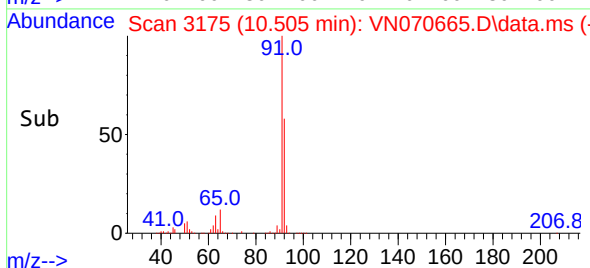
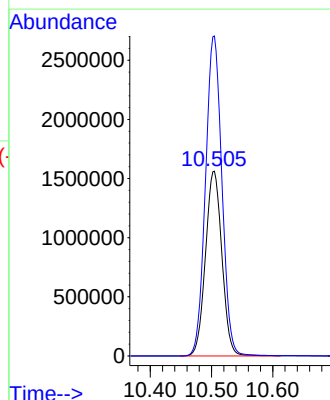
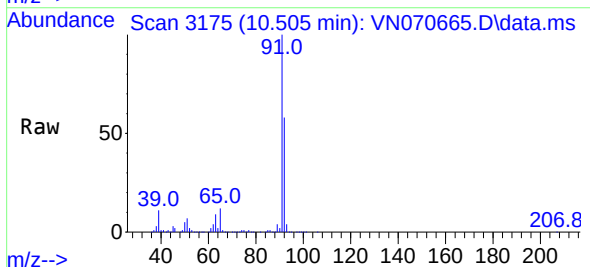
Manual Integrations
APPROVED

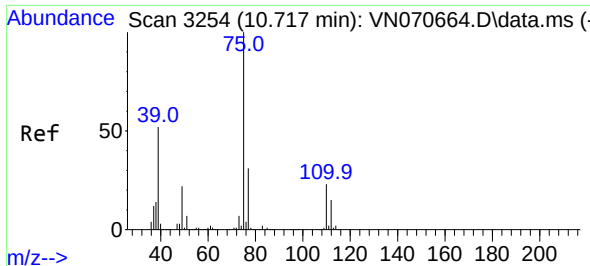
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022



#52
Toluene
Concen: 111.178 ug/l
RT: 10.505 min Scan# 3175
Delta R.T. 0.003 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

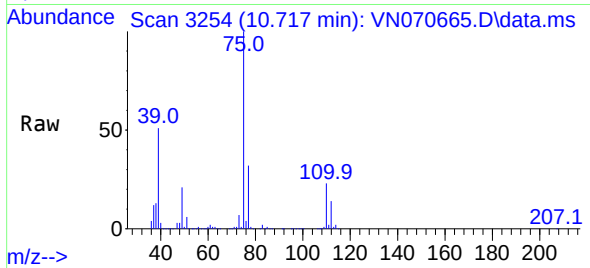
Tgt Ion: 92 Resp: 2902253
Ion Ratio Lower Upper
92 100
91 173.5 142.0 213.0





#53
t-1,3-Dichloropropene
Concen: 118.006 ug/l
RT: 10.717 min Scan# 31
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

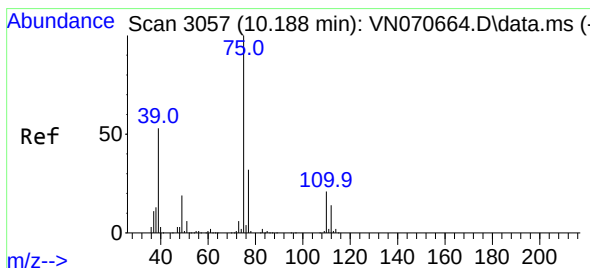
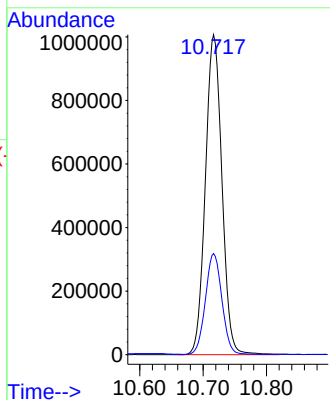
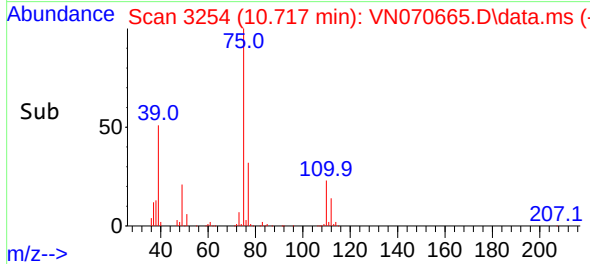
Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100



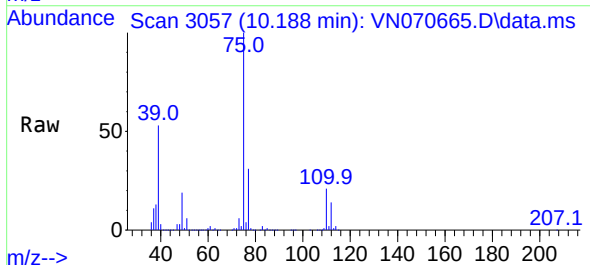
Tgt Ion: 75 Resp: 1825800
Ion Ratio Lower Upper
75 100
77 31.5 25.6 38.4

Manual Integrations
APPROVED

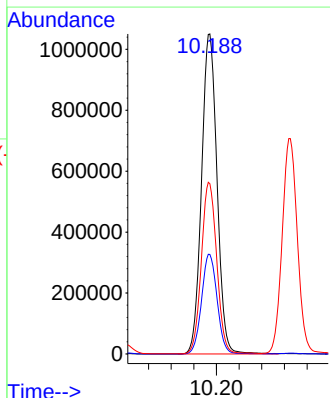
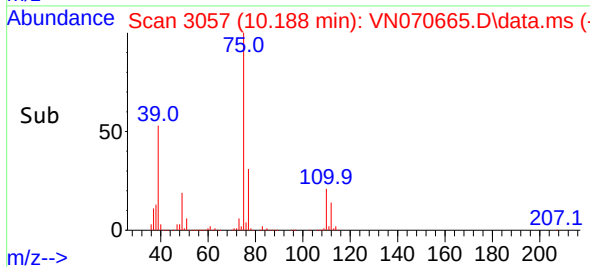
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

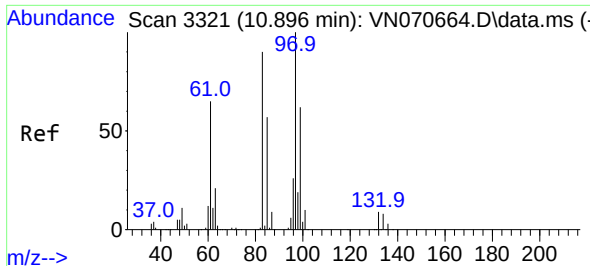


#54
cis-1,3-Dichloropropene
Concen: 118.535 ug/l
RT: 10.188 min Scan# 3057
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34



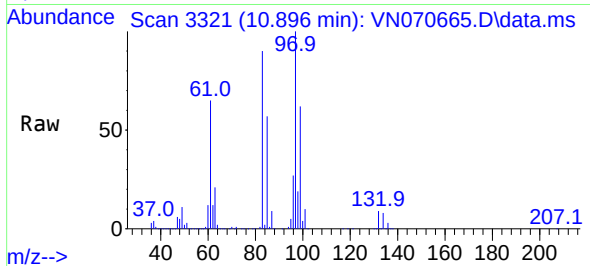
Tgt Ion: 75 Resp: 1992424
Ion Ratio Lower Upper
75 100
77 31.1 26.4 39.6
39 53.1 42.5 63.7





#55
1,1,2-Trichloroethane
Concen: 108.358 ug/l
RT: 10.896 min Scan# 311
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

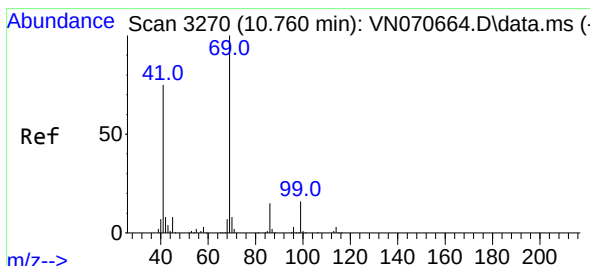
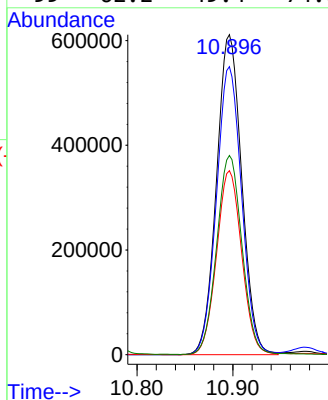
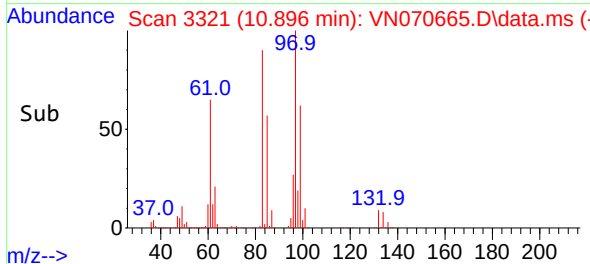
Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100



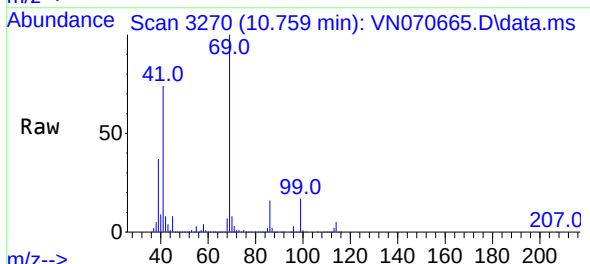
Tgt Ion: 97 Resp: 111773
Ion Ratio Lower Upper
97 100
83 90.0 67.8 101.6
85 57.5 45.4 68.2
99 62.2 49.4 74.0

Manual Integrations
APPROVED

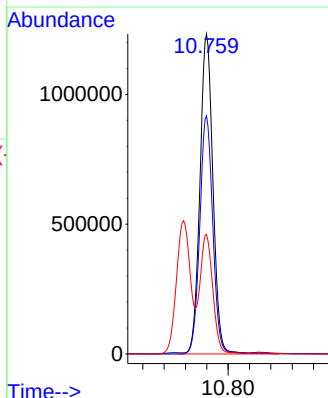
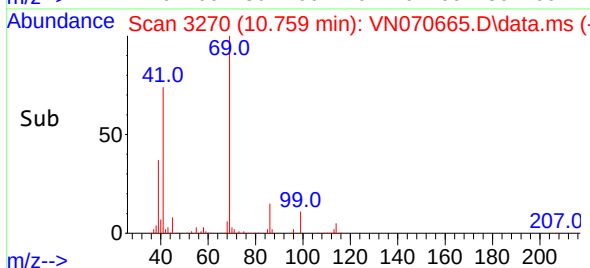
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

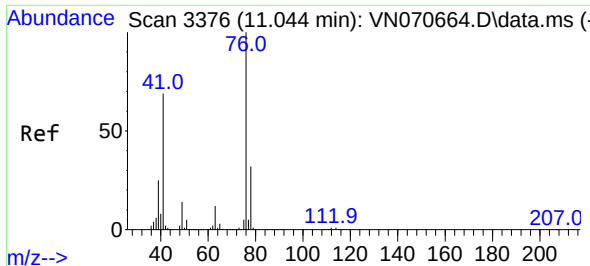


#56
Ethyl methacrylate
Concen: 121.748 ug/l
RT: 10.759 min Scan# 3270
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34



Tgt Ion: 69 Resp: 2087410
Ion Ratio Lower Upper
69 100
41 73.3 51.4 77.0
39 35.5 34.6 52.0





#57

1,3-Dichloropropane

Concen: 110.524 ug/l

RT: 11.041 min Scan# 31

Delta R.T. -0.003 min

Lab File: VN070665.D

Acq: 18 Jan 2022 12:34

Instrument :

MSVOA_N

ClientSampleId :

VSTDICC100

Tgt Ion: 76 Resp: 202213

Ion Ratio Lower Upper

76 100

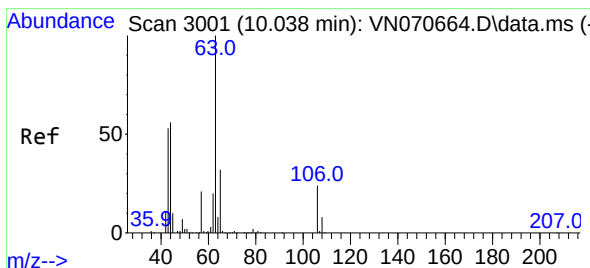
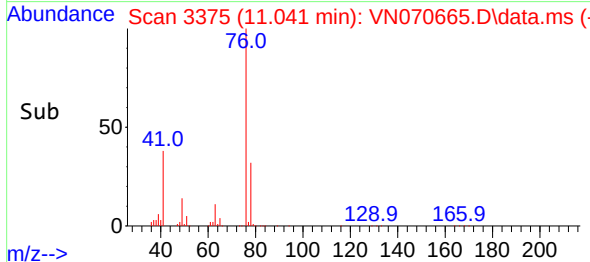
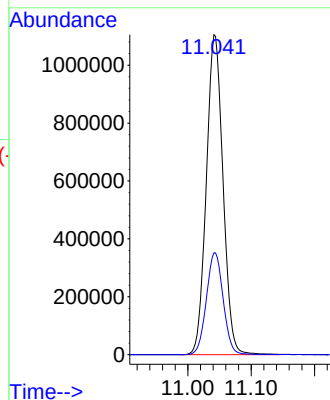
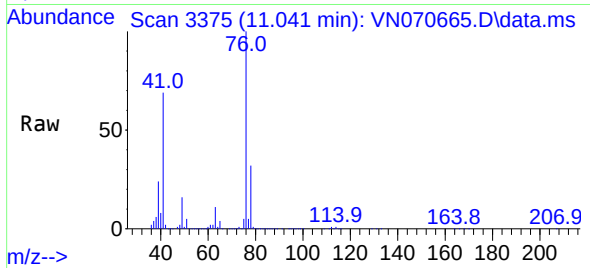
78 32.1 25.7 38.5

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/19/2022

Supervised By :Semsettin Yesilyurt 01/19/2022



#58

2-Chloroethyl Vinyl ether

Concen: 717.593 ug/l

RT: 10.041 min Scan# 3002

Delta R.T. 0.003 min

Lab File: VN070665.D

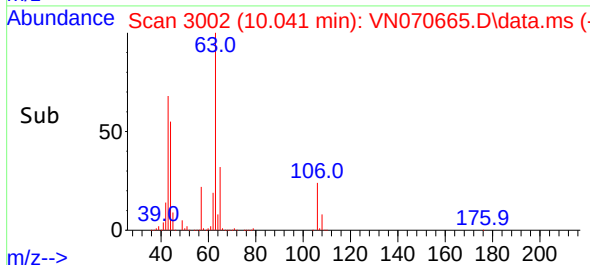
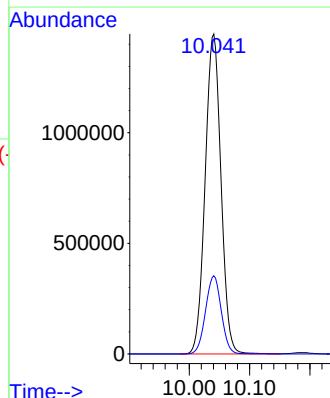
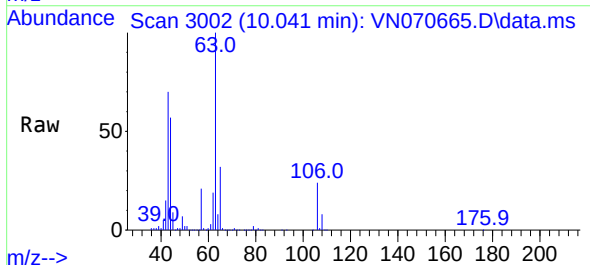
Acq: 18 Jan 2022 12:34

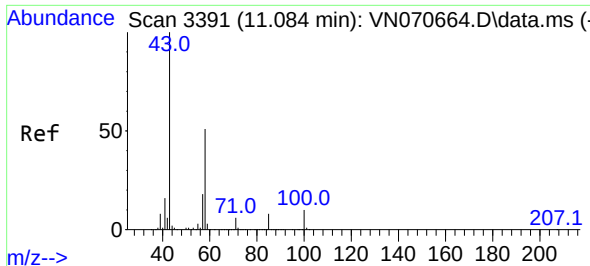
Tgt Ion: 63 Resp: 2634912

Ion Ratio Lower Upper

63 100

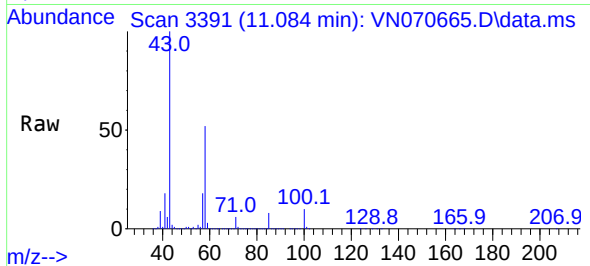
106 24.3 23.9 35.9





#59
2-Hexanone
Concen: 589.035 ug/l
RT: 11.084 min Scan# 3391
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

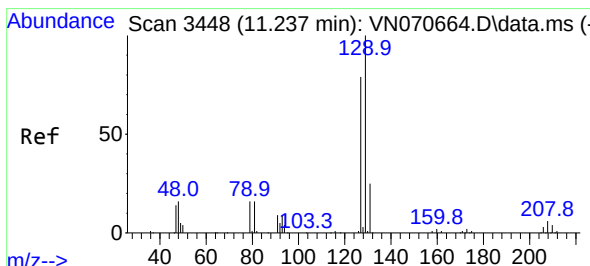
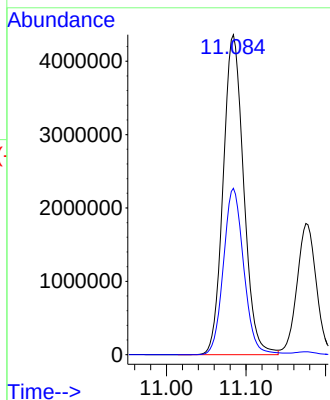
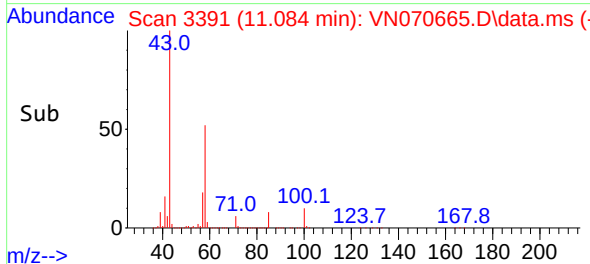
Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100



Tgt Ion: 43 Resp: 780444
Ion Ratio Lower Upper
43 100
58 51.7 26.9 80.7

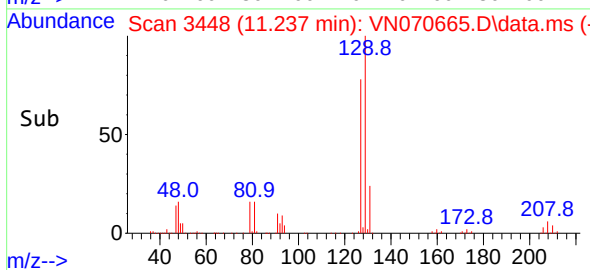
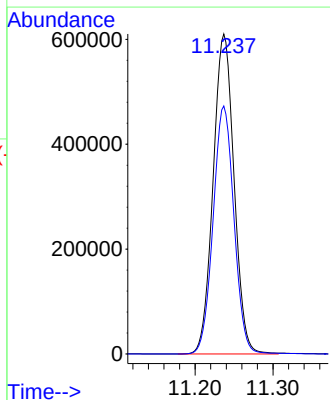
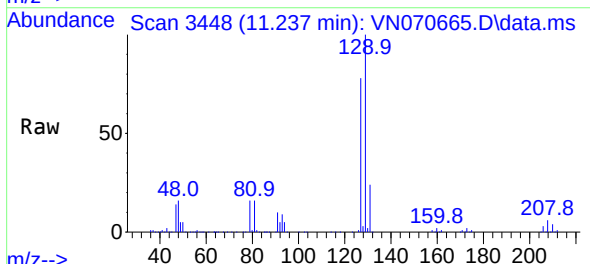
Manual Integrations
APPROVED

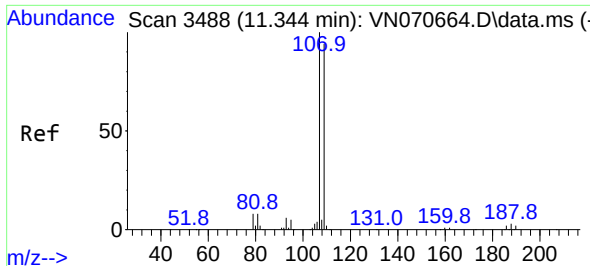
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022



#60
Dibromochloromethane
Concen: 113.711 ug/l
RT: 11.237 min Scan# 3448
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

Tgt Ion:129 Resp: 1136352
Ion Ratio Lower Upper
129 100
127 77.4 38.6 116.0





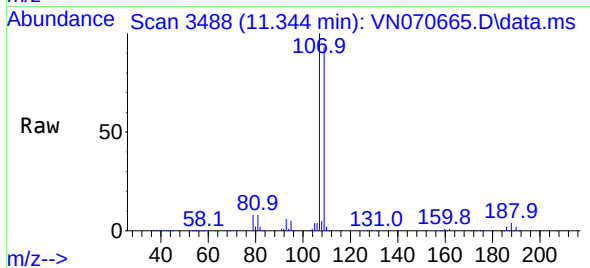
#61
1,2-Dibromoethane
Concen: 111.747 ug/l
RT: 11.344 min Scan# 3488
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

Instrument :

MSVOA_N

ClientSampleId :

VSTDIC100

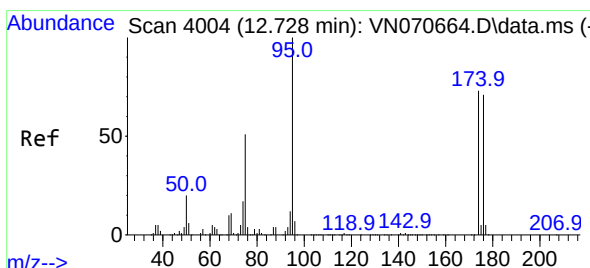
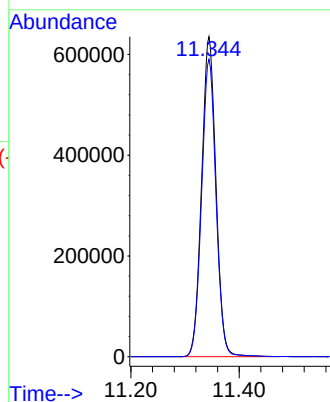
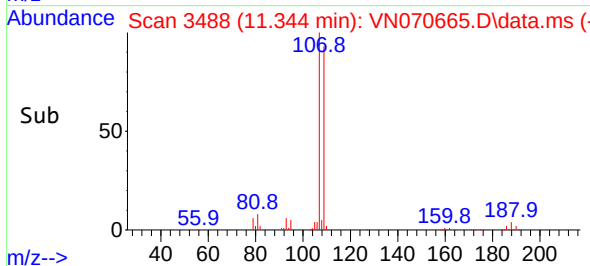


Tgt Ion:107 Resp: 1169630
Ion Ratio Lower Upper
107 100
109 93.2 75.7 113.5

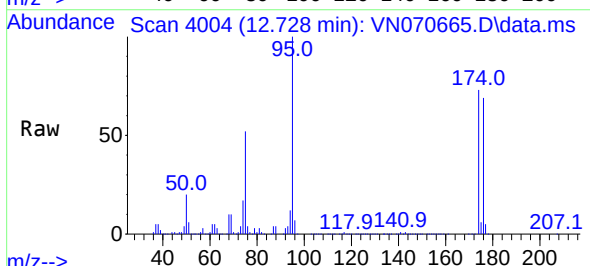
Manual Integrations

APPROVED

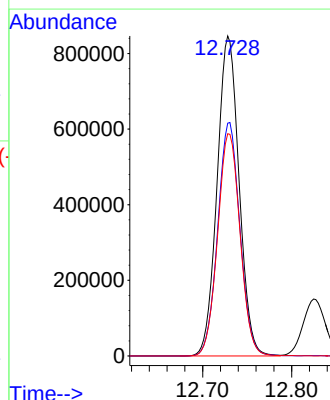
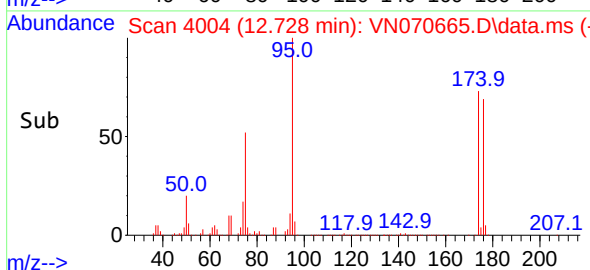
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

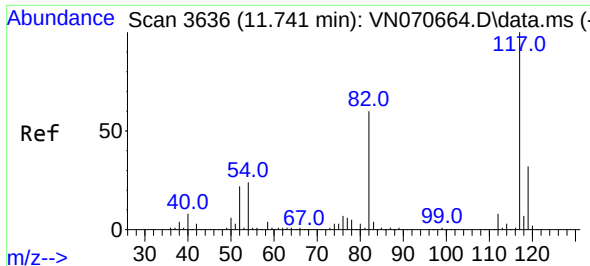


#62
4-Bromofluorobenzene
Concen: 115.397 ug/l
RT: 12.728 min Scan# 4004
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34



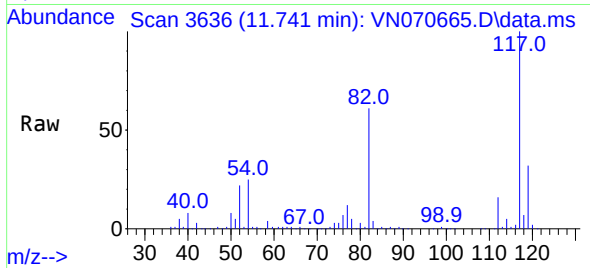
Tgt Ion: 95 Resp: 1452643
Ion Ratio Lower Upper
95 100
174 73.7 0.0 187.2
176 71.0 0.0 181.4





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.741 min Scan# 3636
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

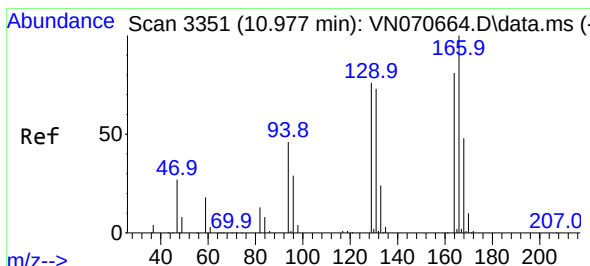
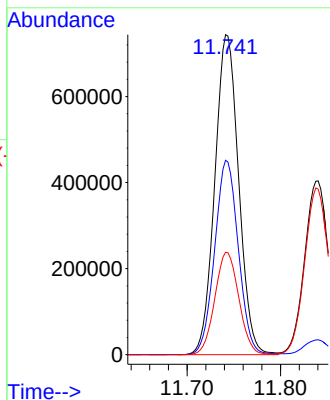
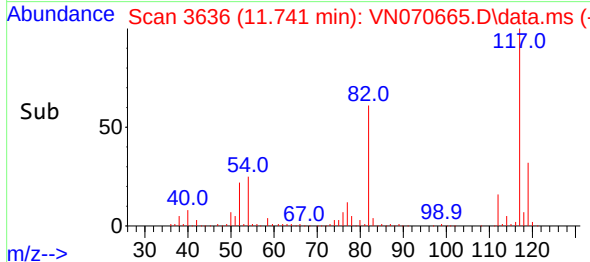
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100



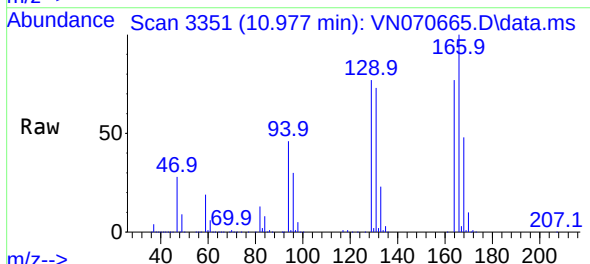
Tgt Ion:117 Resp: 132286
Ion Ratio Lower Upper
117 100
82 60.7 42.4 63.6
119 32.0 25.4 38.2

Manual Integrations
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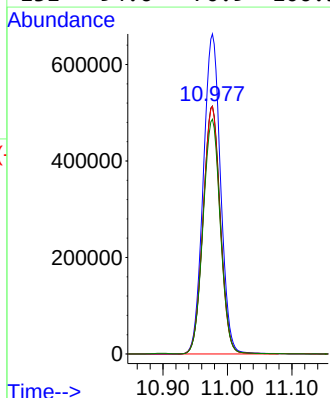
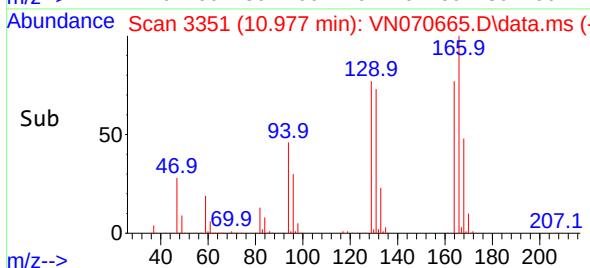
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

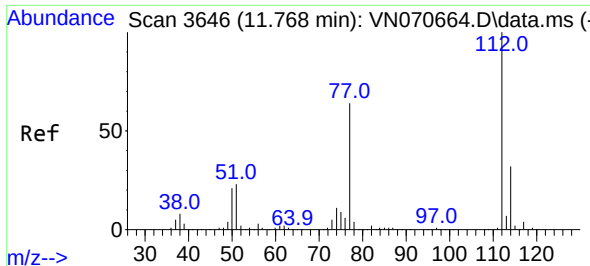


#64
Tetrachloroethene
Concen: 99.656 ug/l
RT: 10.977 min Scan# 3351
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34



Tgt Ion:164 Resp: 957724
Ion Ratio Lower Upper
164 100
166 129.1 101.9 152.9
129 99.8 72.0 108.0
131 94.6 70.9 106.3





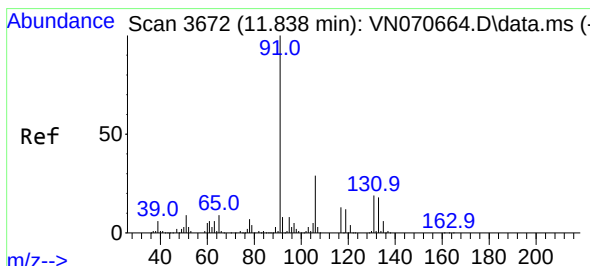
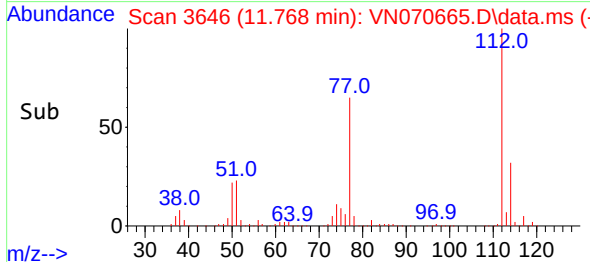
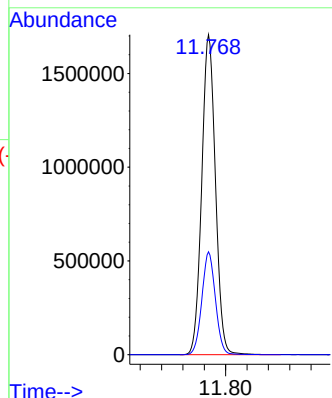
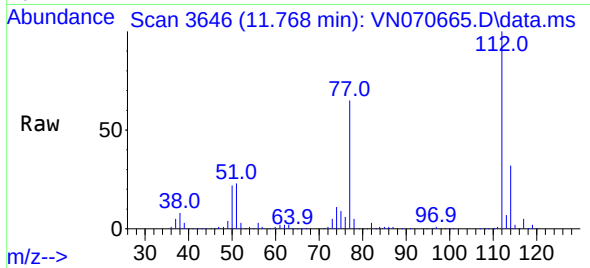
#65
Chlorobenzene
Concen: 108.091 ug/l
RT: 11.768 min Scan# 30
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion:112 Resp: 303737
Ion Ratio Lower Upper
112 100
114 32.1 25.4 38.0

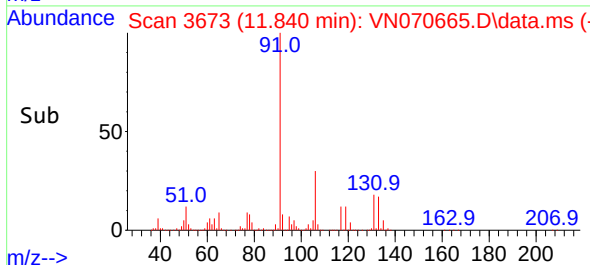
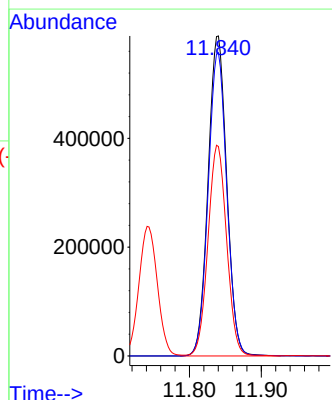
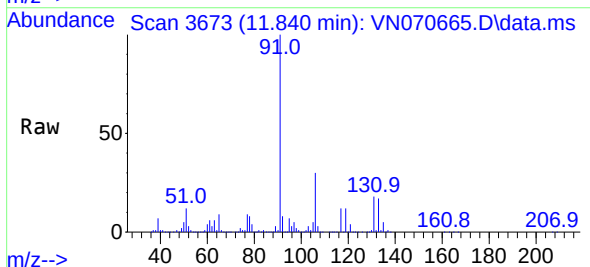
Manual Integrations
APPROVED

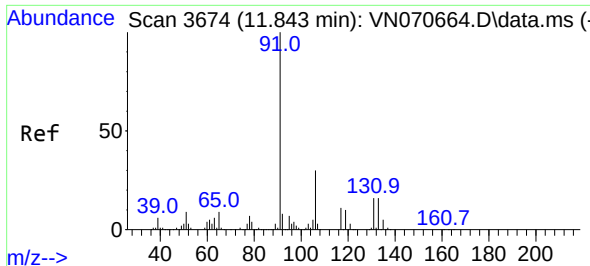
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022



#66
1,1,1,2-Tetrachloroethane
Concen: 106.014 ug/l
RT: 11.840 min Scan# 3673
Delta R.T. 0.003 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

Tgt Ion:131 Resp: 1060539
Ion Ratio Lower Upper
131 100
133 94.9 47.9 143.7
119 65.8 32.1 96.5





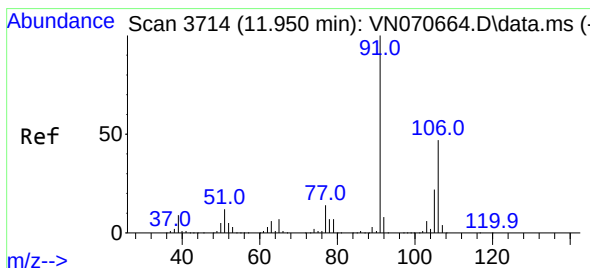
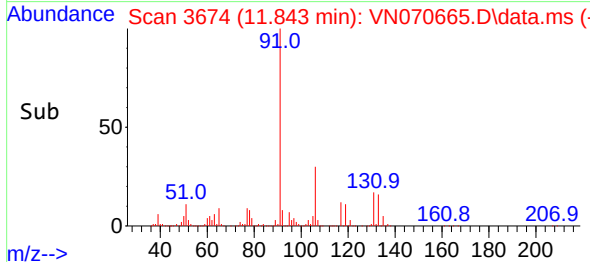
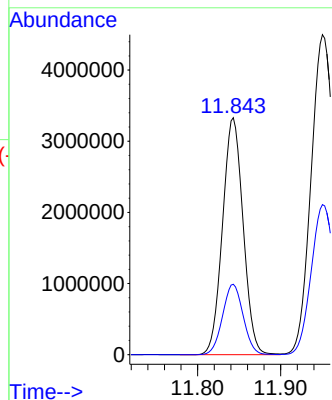
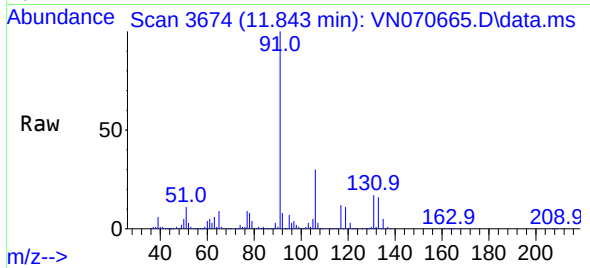
#67
Ethyl Benzene
Concen: 111.114 ug/l
RT: 11.843 min Scan# 3674
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 91 Resp: 573780
Ion Ratio Lower Upper
91 100
106 29.7 25.7 38.5

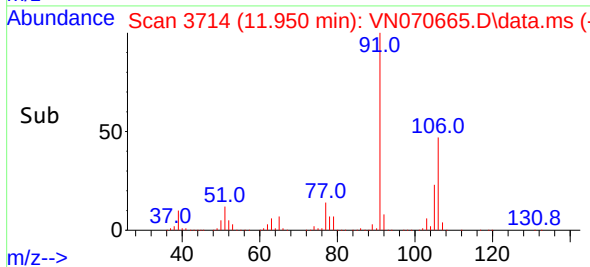
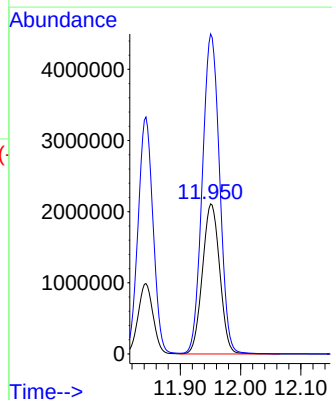
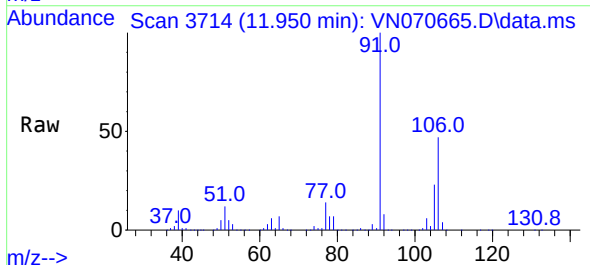
Manual Integrations
APPROVED

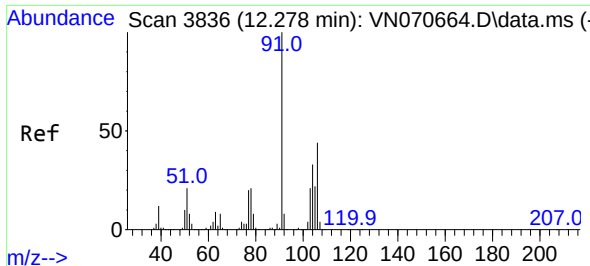
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022



#68
m/p-Xylenes
Concen: 223.309 ug/l
RT: 11.950 min Scan# 3714
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

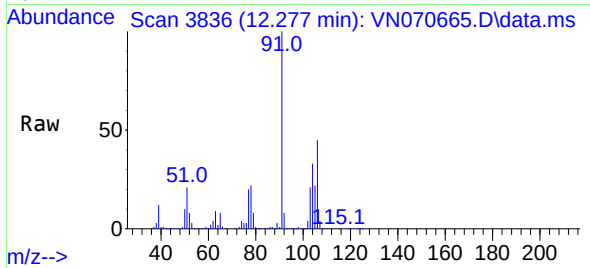
Tgt Ion:106 Resp: 4200500
Ion Ratio Lower Upper
106 100
91 213.2 160.6 240.8





#69
o-Xylene
Concen: 112.530 ug/l
RT: 12.277 min Scan# 3836
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

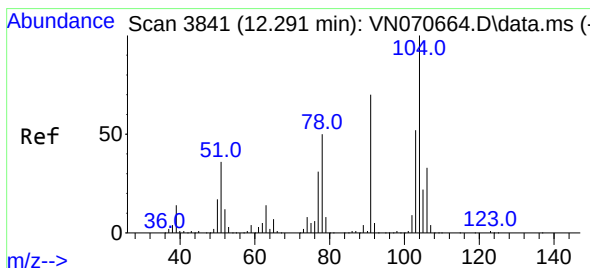
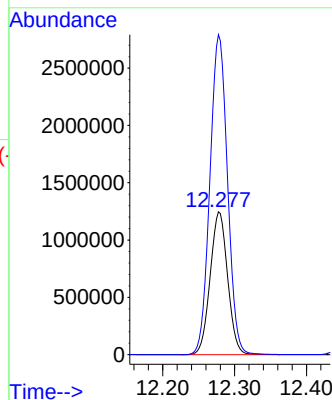
Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100



Tgt Ion:106 Resp: 210210
Ion Ratio Lower Upper
106 100
91 225.7 105.8 317.3

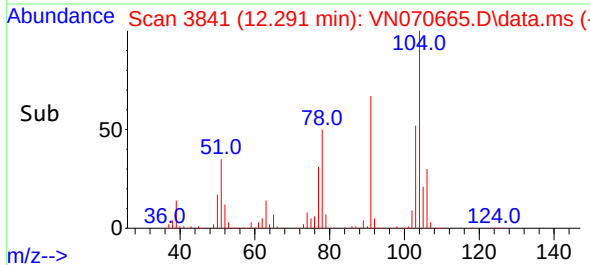
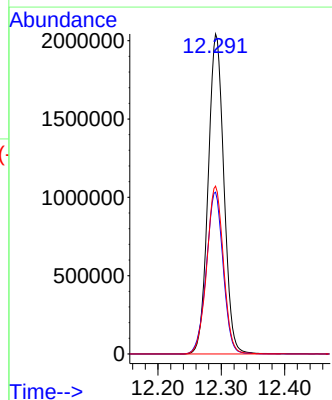
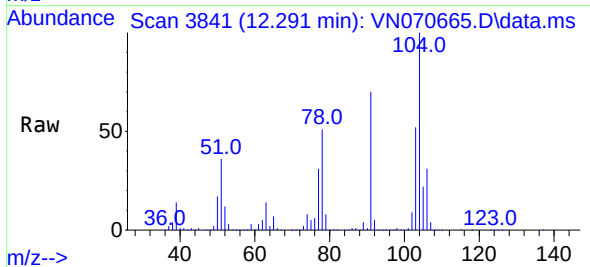
Manual Integrations
APPROVED

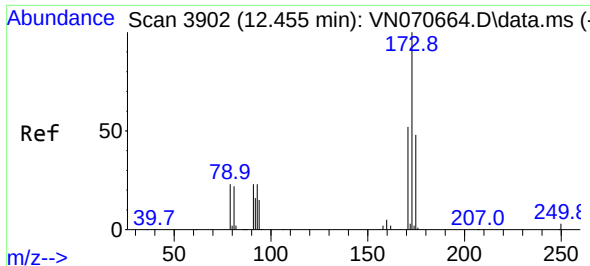
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022



#70
Styrene
Concen: 119.059 ug/l
RT: 12.291 min Scan# 3841
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

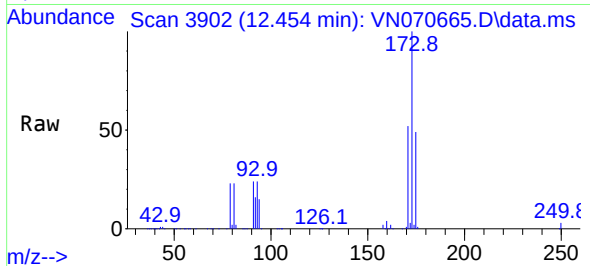
Tgt Ion:104 Resp: 3526920
Ion Ratio Lower Upper
104 100
78 54.0 38.7 58.1
103 55.7 45.0 67.6





#71
Bromoform
Concen: 117.071 ug/l
RT: 12.454 min Scan# 3902
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

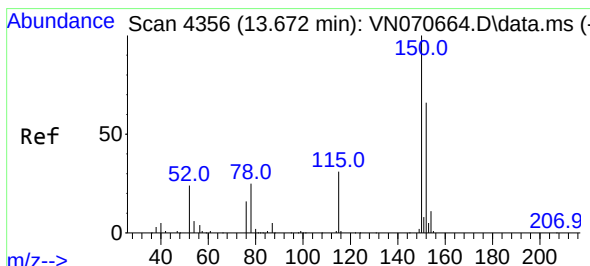
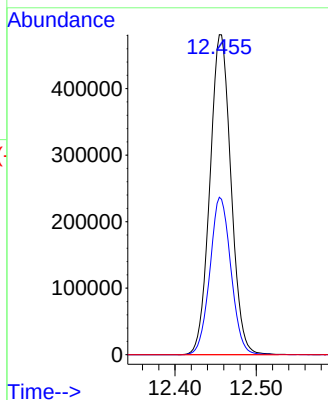
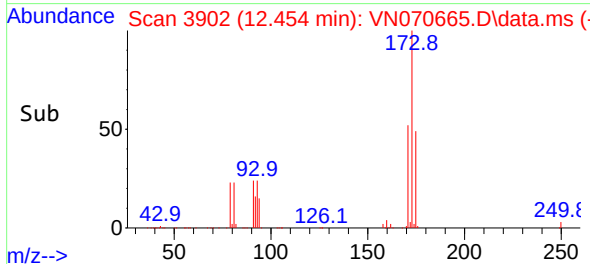
Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100



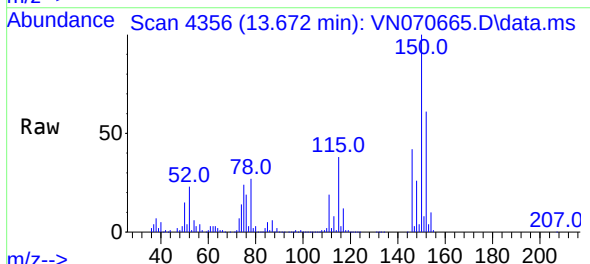
Tgt Ion:173 Resp: 867833
Ion Ratio Lower Upper
173 100
175 49.0 24.2 72.6
254 0.0 0.0 0.0

Manual Integrations
APPROVED

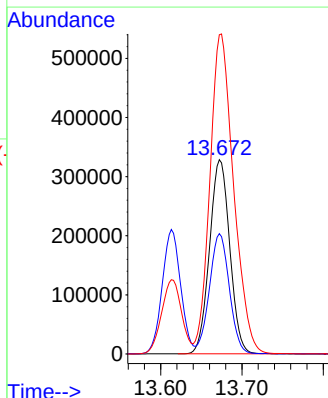
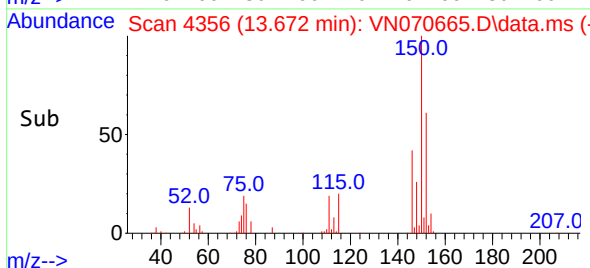
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

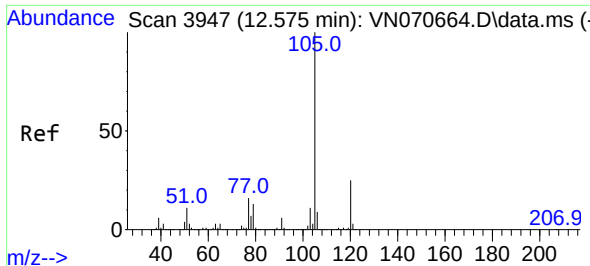


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.672 min Scan# 4356
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34



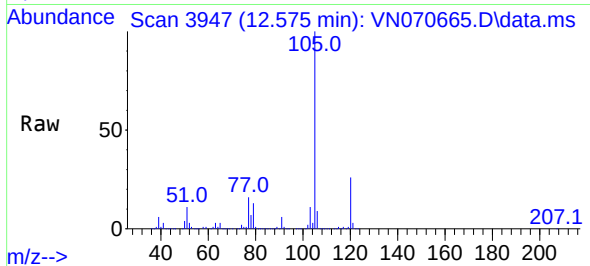
Tgt Ion:152 Resp: 567560
Ion Ratio Lower Upper
152 100
115 60.7 27.5 82.5
150 193.4 0.0 344.4





#73
Isopropylbenzene
Concen: 105.055 ug/l
RT: 12.575 min Scan# 3947
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

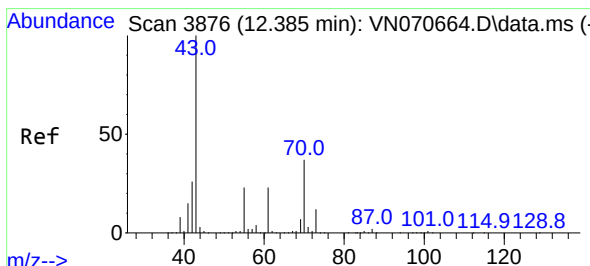
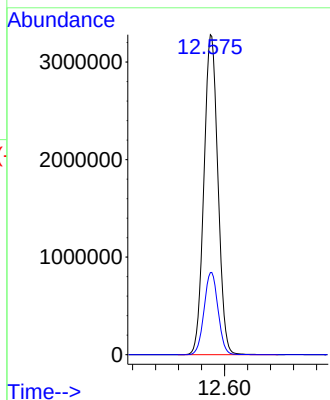
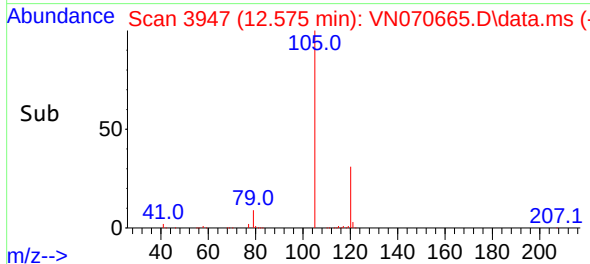
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100



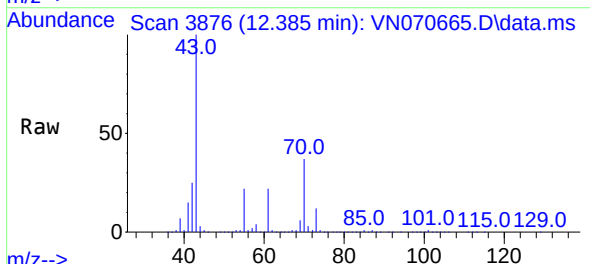
Tgt Ion:105 Resp: 5523223
Ion Ratio Lower Upper
105 100
120 25.7 13.4 40.1

Manual Integrations
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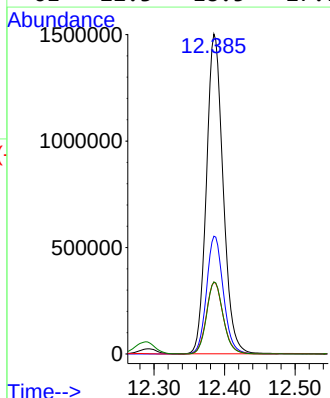
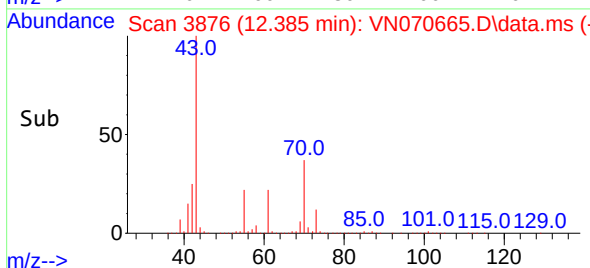
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

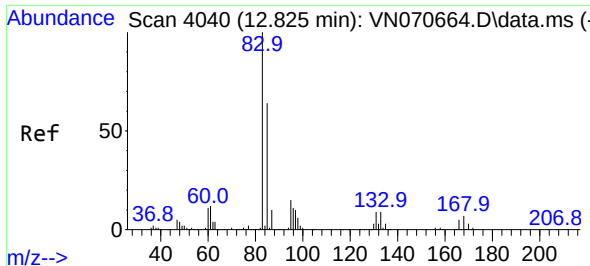


#74
N-ethyl acetate
Concen: 111.122 ug/l
RT: 12.385 min Scan# 3876
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34



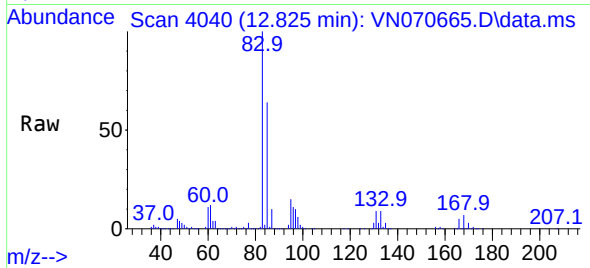
Tgt Ion: 43 Resp: 2470801
Ion Ratio Lower Upper
43 100
70 37.1 33.4 50.0
55 22.8 19.3 28.9
61 22.3 18.5 27.7





#75
1,1,2,2-Tetrachloroethane
Concen: 97.541 ug/l
RT: 12.825 min Scan# 4040
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

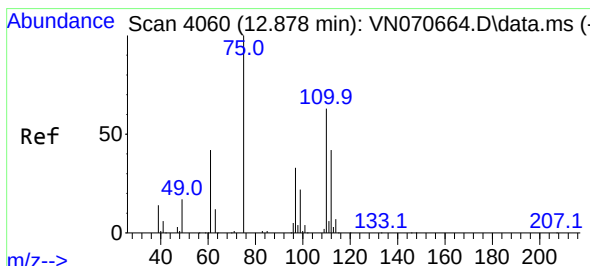
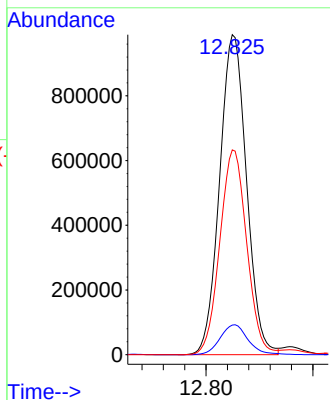
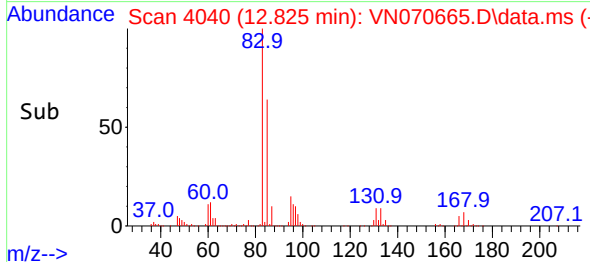
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100



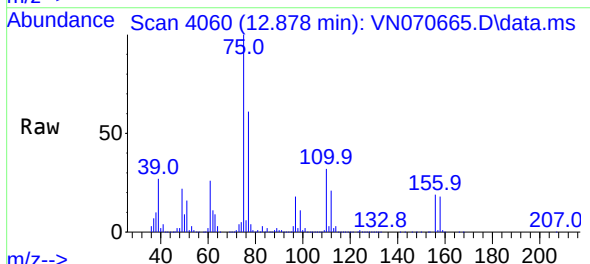
Tgt Ion: 83 Resp: 1730408
Ion Ratio Lower Upper
83 100
131 9.7 5.5 16.5
85 64.0 32.4 97.2

Manual Integrations
APPROVED

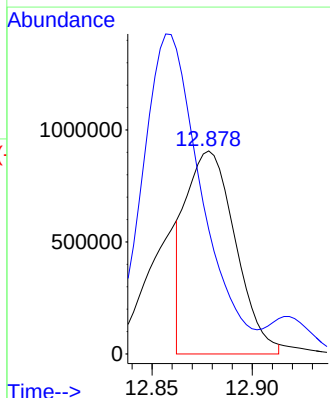
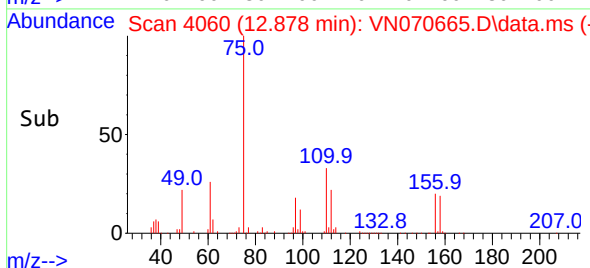
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

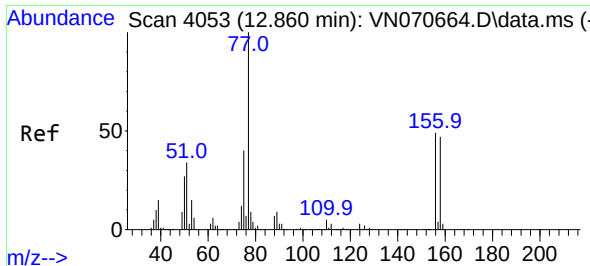


#76
1,2,3-Trichloropropane
Concen: 92.183 ug/l m
RT: 12.878 min Scan# 4060
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34



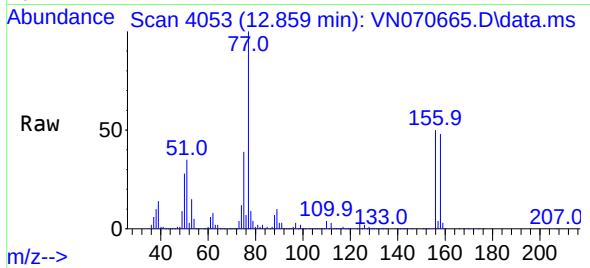
Tgt Ion: 75 Resp: 1549252
Ion Ratio Lower Upper
75 100
77 0.0 82.6 247.8#





#77
Bromobenzene
Concen: 103.688 ug/l
RT: 12.859 min Scan# 4053
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

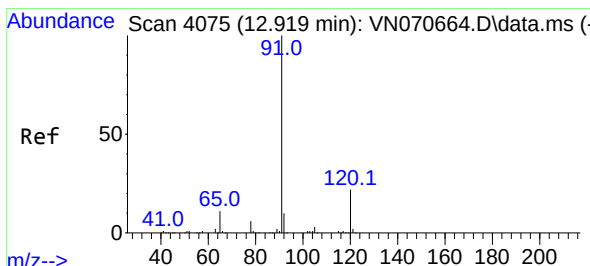
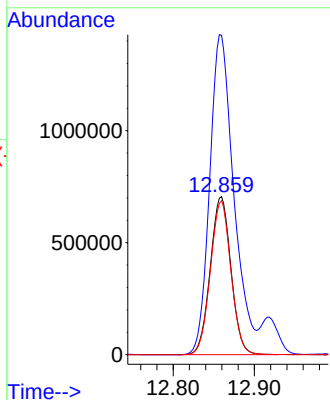
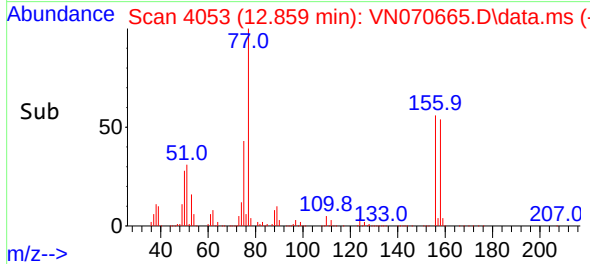
Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100



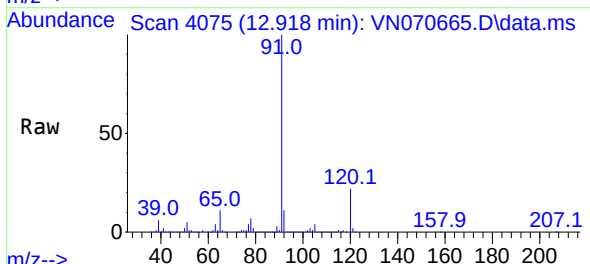
Tgt Ion:156 Resp: 1248978
Ion Ratio Lower Upper
156 100
77 235.0 90.6 271.8
158 96.5 48.9 146.7

Manual Integrations
APPROVED

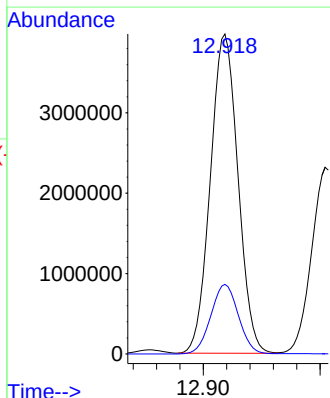
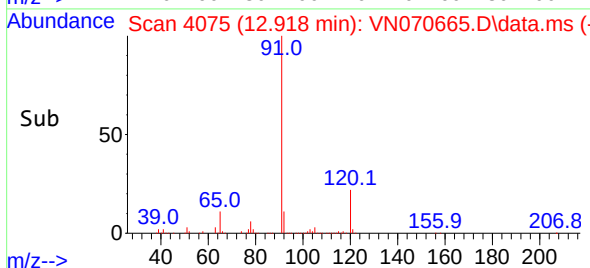
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

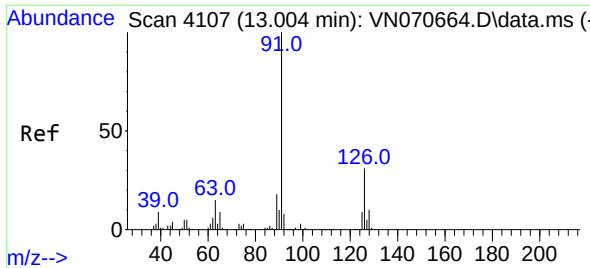


#78
n-propylbenzene
Concen: 111.369 ug/l
RT: 12.918 min Scan# 4075
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34



Tgt Ion: 91 Resp: 6517578
Ion Ratio Lower Upper
91 100
120 21.8 11.9 35.9





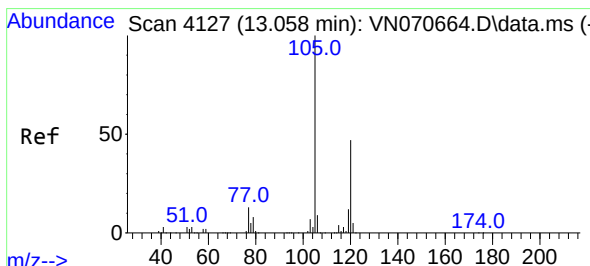
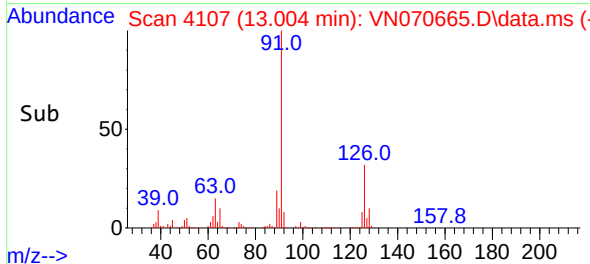
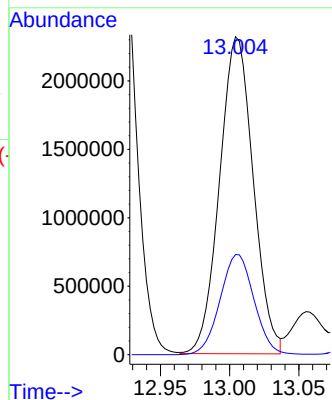
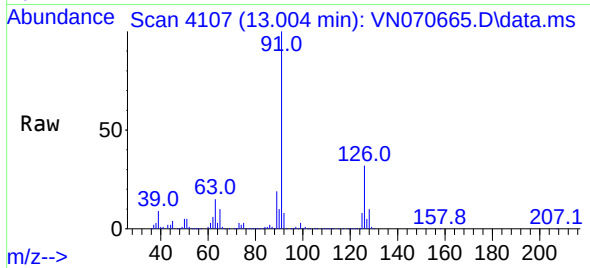
#79
2-Chlorotoluene
Concen: 104.575 ug/l
RT: 13.004 min Scan# 4107
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100

Tgt Ion: 91 Resp: 391748
Ion Ratio Lower Upper
91 100
126 31.9 18.3 54.8

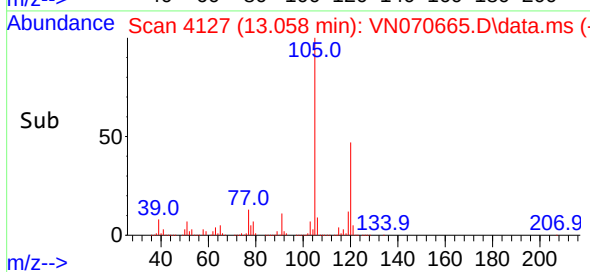
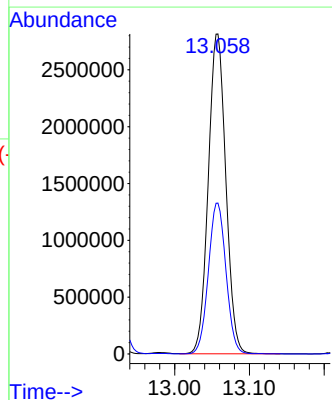
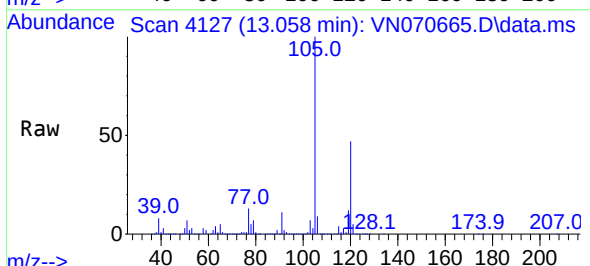
Manual Integrations
APPROVED

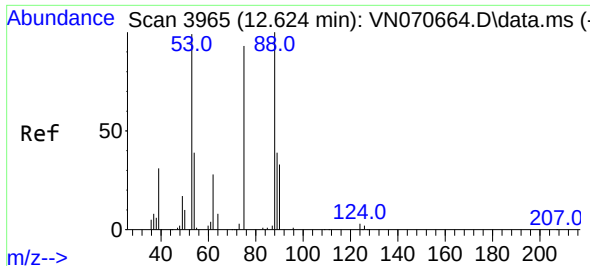
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022



#80
1,3,5-Trimethylbenzene
Concen: 108.668 ug/l
RT: 13.058 min Scan# 4127
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

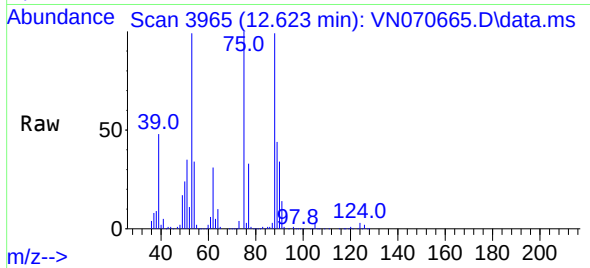
Tgt Ion:105 Resp: 4586276
Ion Ratio Lower Upper
105 100
120 47.2 24.6 73.6





#81
trans-1,4-Dichloro-2-butene
Concen: 124.540 ug/l
RT: 12.623 min Scan# 3965
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

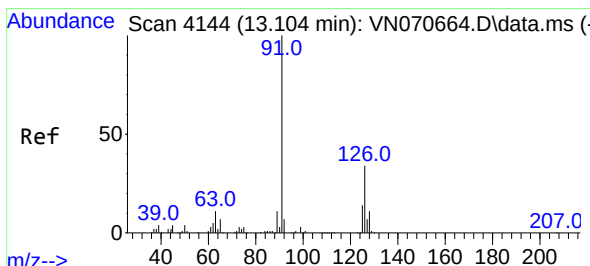
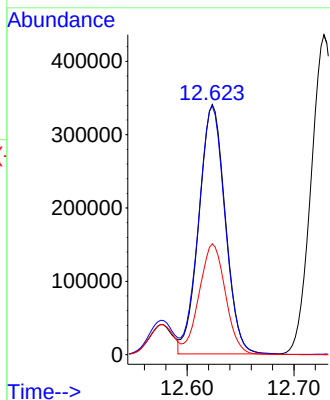
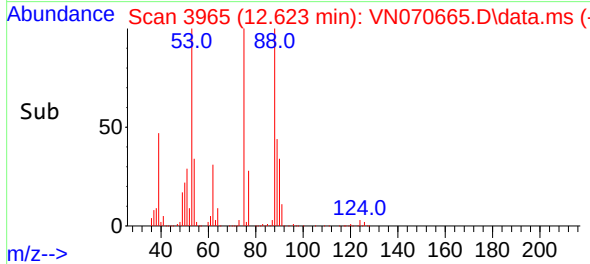
Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100



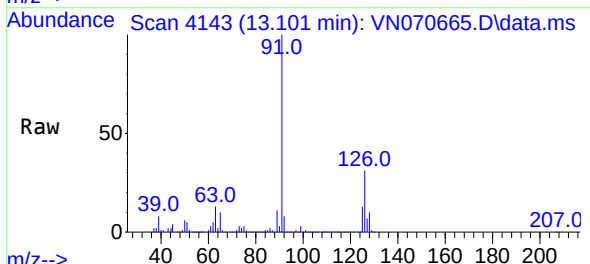
Tgt Ion: 75 Resp: 581194
Ion Ratio Lower Upper
75 100
53 100.1 90.5 135.7
89 44.5 38.2 57.4

Manual Integrations
APPROVED

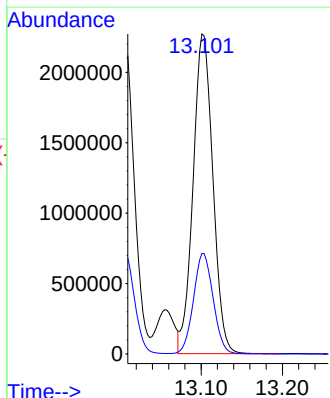
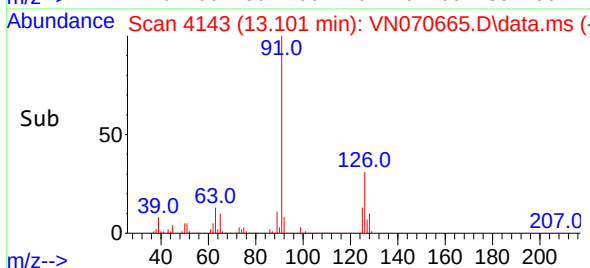
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

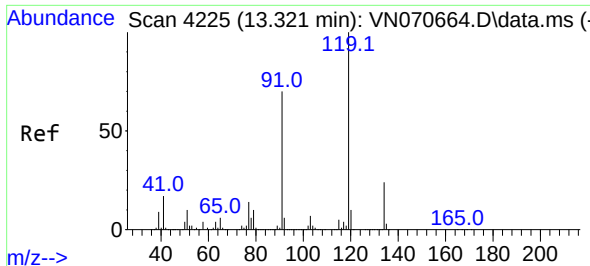


#82
4-Chlorotoluene
Concen: 108.955 ug/l
RT: 13.101 min Scan# 4143
Delta R.T. -0.003 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34



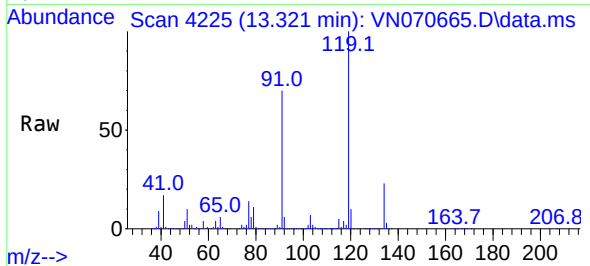
Tgt Ion: 91 Resp: 3835336
Ion Ratio Lower Upper
91 100
126 31.3 18.2 54.6





#83
tert-Butylbenzene
Concen: 107.867 ug/l
RT: 13.321 min Scan# 4225
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

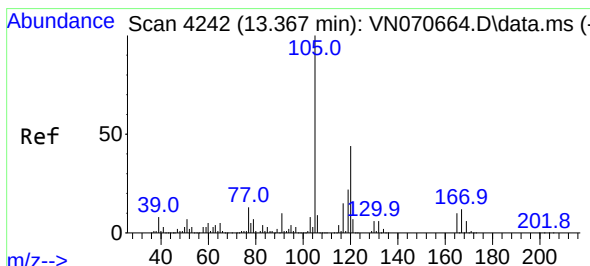
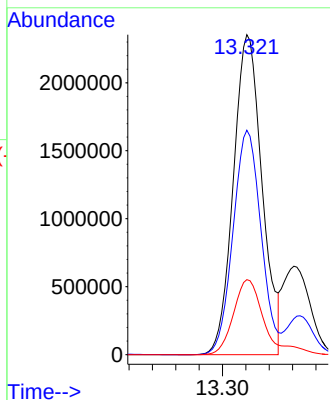
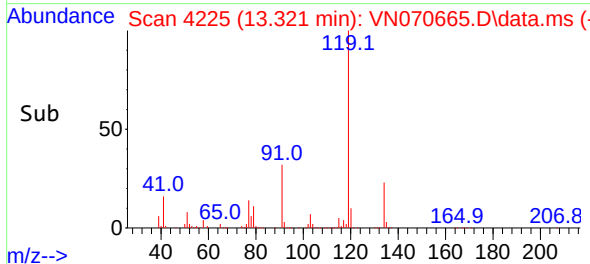
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100



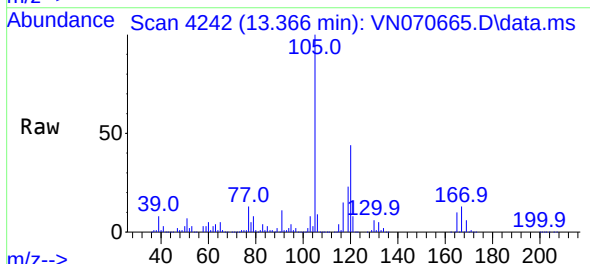
Tgt Ion:119 Resp: 4011118
Ion Ratio Lower Upper
119 100
91 68.9 31.5 94.5
134 25.3 12.4 37.4

Manual Integrations
APPROVED

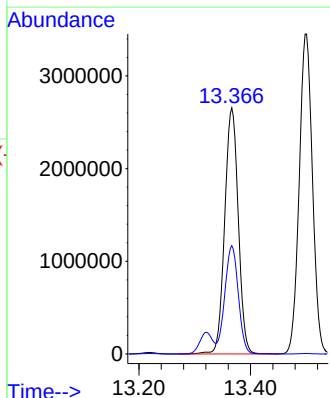
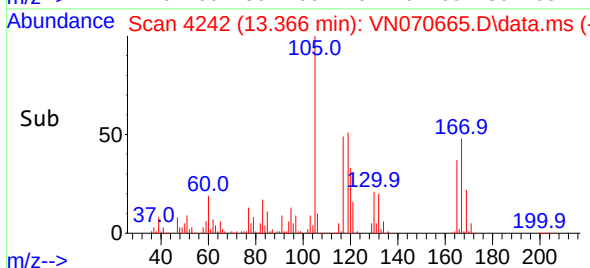
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

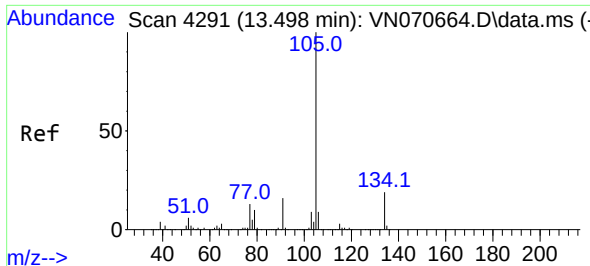


#84
1,2,4-Trimethylbenzene
Concen: 110.185 ug/l
RT: 13.366 min Scan# 4242
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34



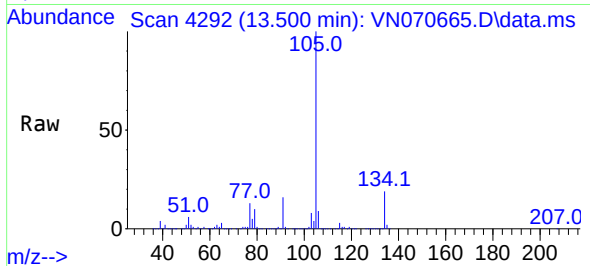
Tgt Ion:105 Resp: 4480247
Ion Ratio Lower Upper
105 100
120 43.8 22.8 68.4





#85
 sec-Butylbenzene
 Concen: 112.240 ug/l
 RT: 13.500 min Scan# 4291
 Delta R.T. 0.003 min
 Lab File: VN070665.D
 Acq: 18 Jan 2022 12:34

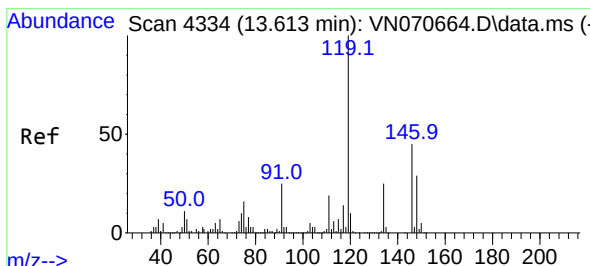
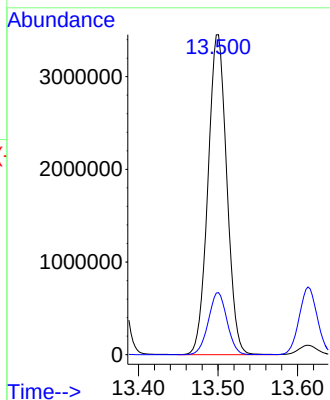
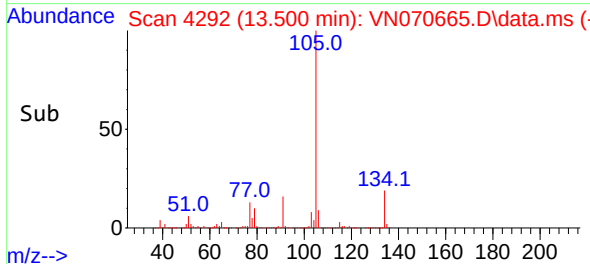
Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDICC100



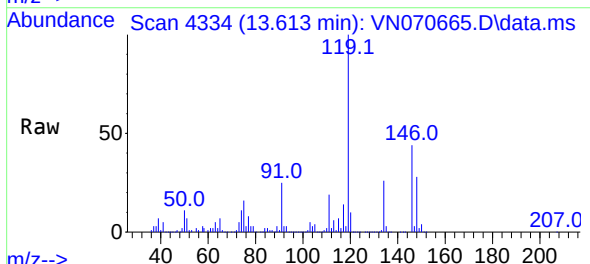
Tgt Ion:105 Resp: 5671970
 Ion Ratio Lower Upper
 105 100
 134 19.3 10.4 31.1

Manual Integrations
 APPROVED

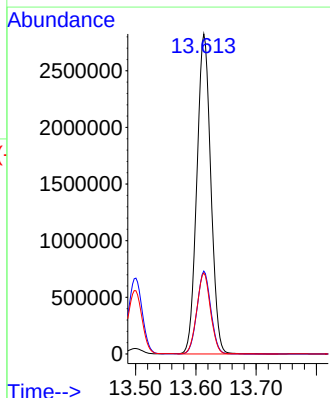
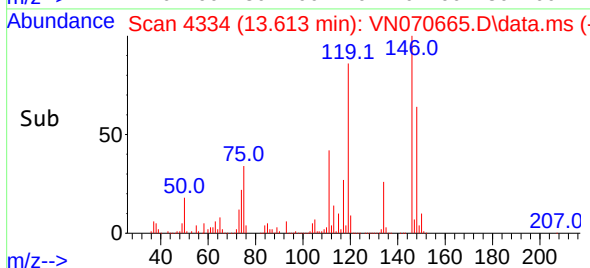
Reviewed By :Mahesh Dadoda 01/19/2022
 Supervised By :Semsettin Yesilyurt 01/19/2022

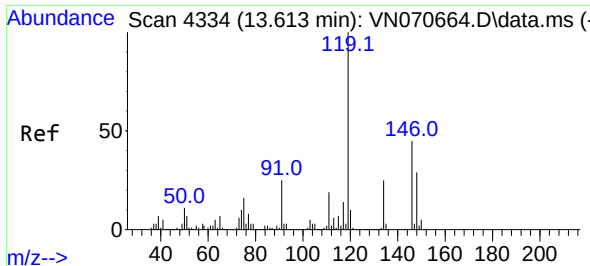


#86
 p-Isopropyltoluene
 Concen: 114.277 ug/l
 RT: 13.613 min Scan# 4334
 Delta R.T. -0.000 min
 Lab File: VN070665.D
 Acq: 18 Jan 2022 12:34



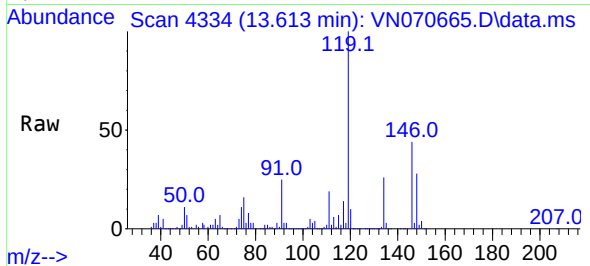
Tgt Ion:119 Resp: 4539494
 Ion Ratio Lower Upper
 119 100
 134 25.6 13.6 40.7
 91 24.8 11.4 34.1





#87
1,3-Dichlorobenzene
Concen: 104.249 ug/l
RT: 13.613 min Scan# 4334
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

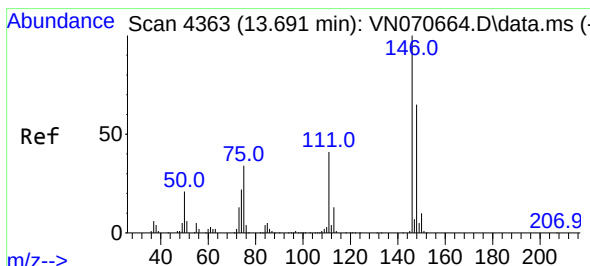
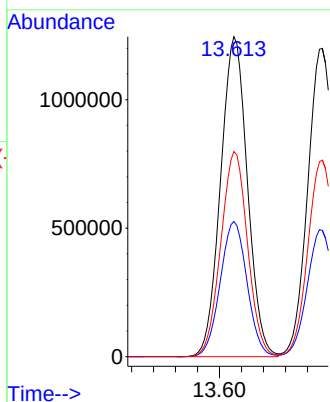
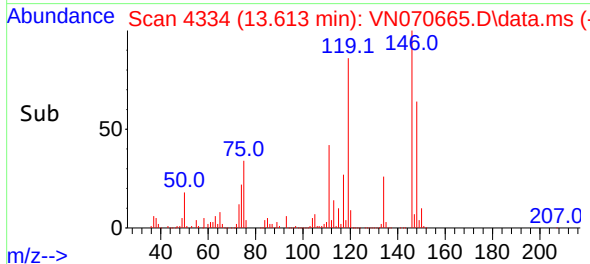
Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100



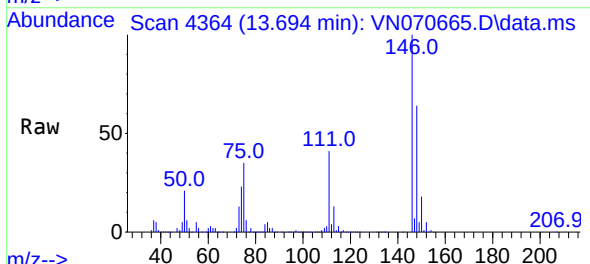
Tgt Ion:146 Resp: 2112428
Ion Ratio Lower Upper
146 100
111 42.3 18.6 55.6
148 64.0 31.6 95.0

Manual Integrations
APPROVED

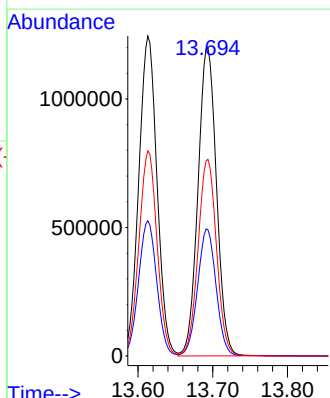
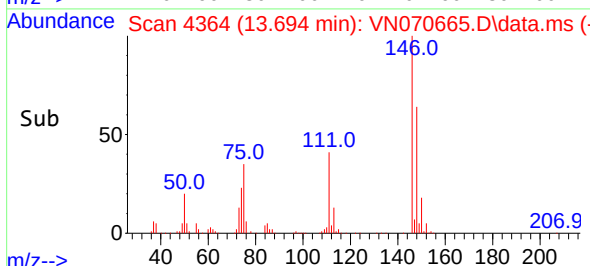
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

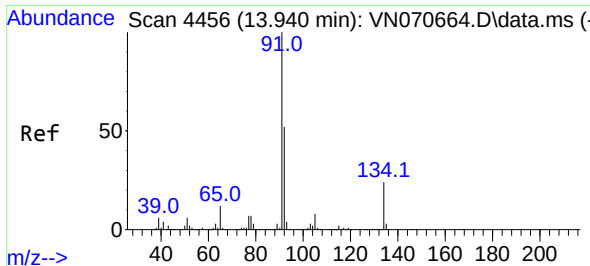


#88
1,4-Dichlorobenzene
Concen: 103.375 ug/l
RT: 13.694 min Scan# 4364
Delta R.T. 0.003 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34



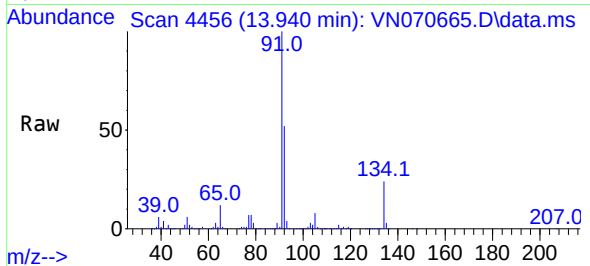
Tgt Ion:146 Resp: 2068111
Ion Ratio Lower Upper
146 100
111 40.7 18.3 54.8
148 63.6 31.8 95.4





#89
n-Butylbenzene
Concen: 118.223 ug/l
RT: 13.940 min Scan# 4456
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

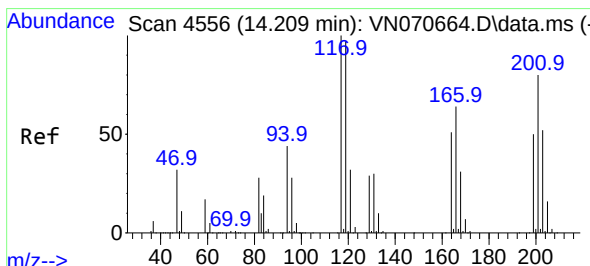
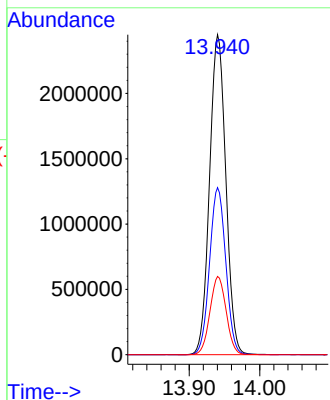
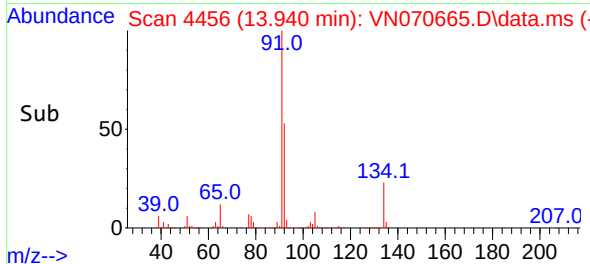
Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100



Tgt Ion: 91 Resp: 3921354
Ion Ratio Lower Upper
91 100
92 52.1 25.4 76.0
134 24.4 13.6 40.8

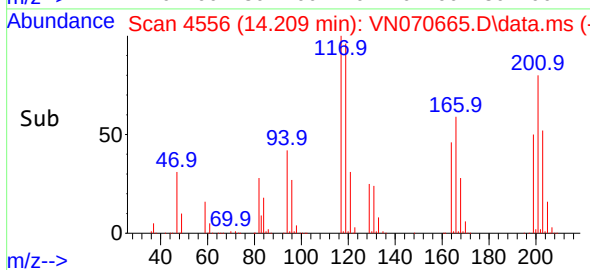
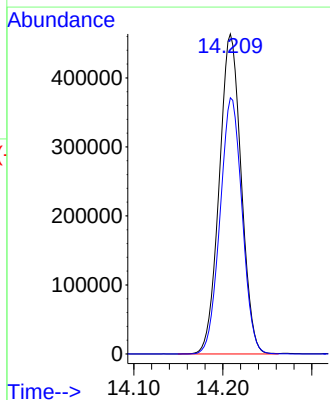
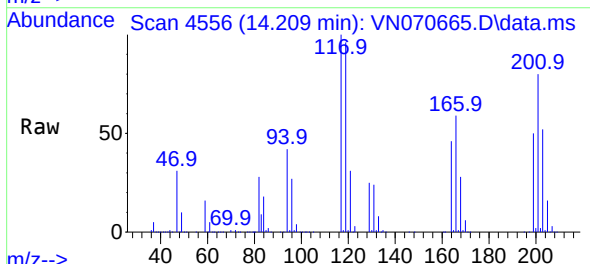
Manual Integrations
APPROVED

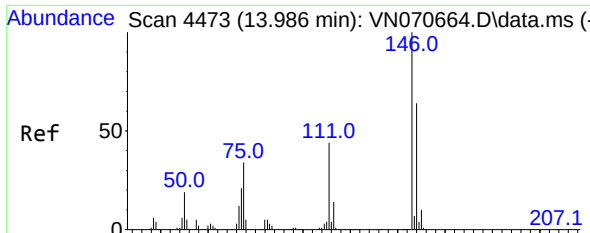
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022



#90
Hexachloroethane
Concen: 115.702 ug/l
RT: 14.209 min Scan# 4556
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

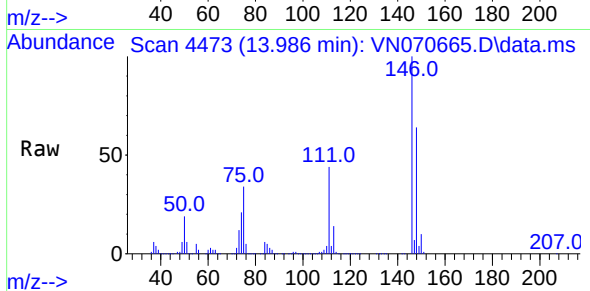
Tgt Ion:117 Resp: 794802
Ion Ratio Lower Upper
117 100
201 80.3 43.9 131.6





#91
1,2-Dichlorobenzene
Concen: 101.184 ug/l
RT: 13.986 min Scan# 4473
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

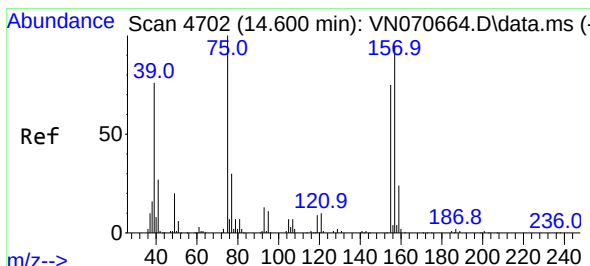
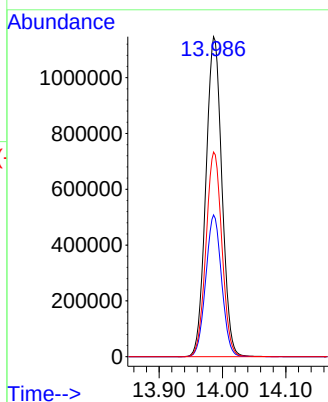
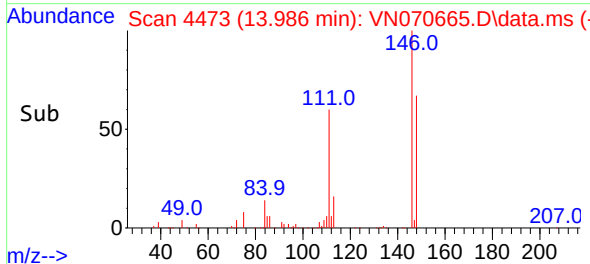
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100



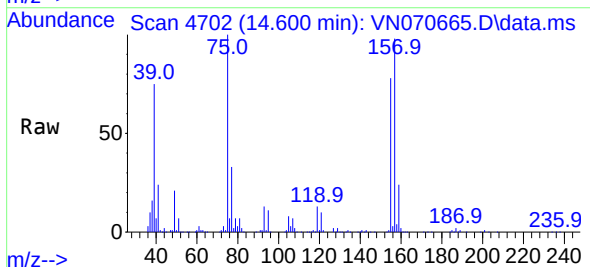
Tgt Ion:146 Resp: 200903
Ion Ratio Lower Upper
146 100
111 43.9 19.1 57.3
148 63.8 32.1 96.3

Manual Integrations
APPROVED

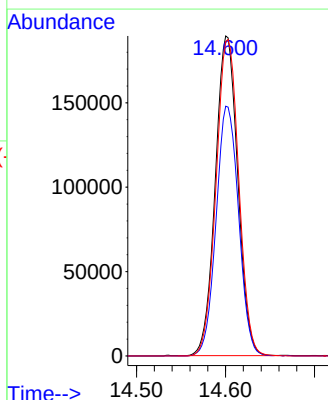
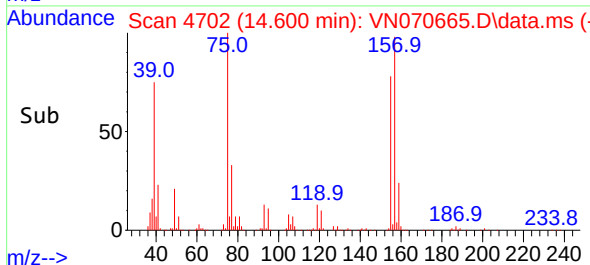
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

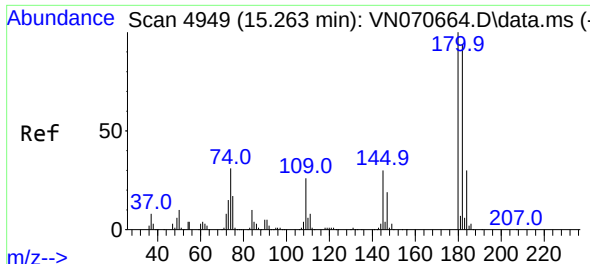


#92
1,2-Dibromo-3-Chloropropane
Concen: 108.822 ug/l
RT: 14.600 min Scan# 4702
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34



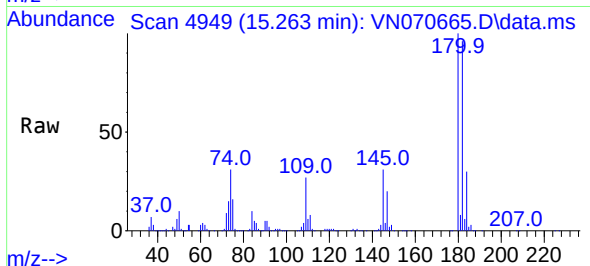
Tgt Ion: 75 Resp: 332206
Ion Ratio Lower Upper
75 100
155 78.4 46.9 140.7
157 100.0 60.6 181.7





#93
1,2,4-Trichlorobenzene
Concen: 115.003 ug/l
RT: 15.263 min Scan# 4949
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

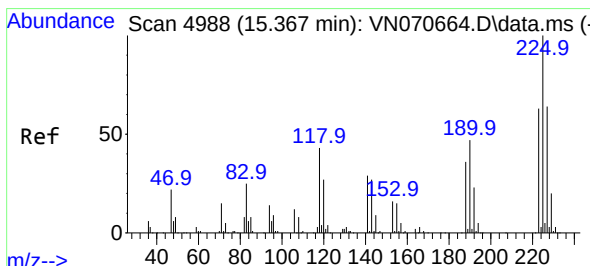
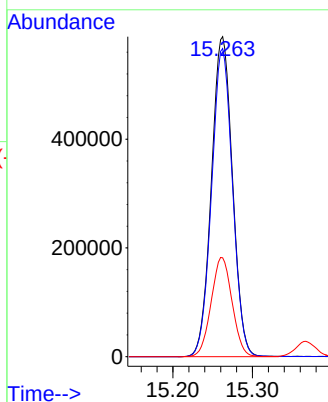
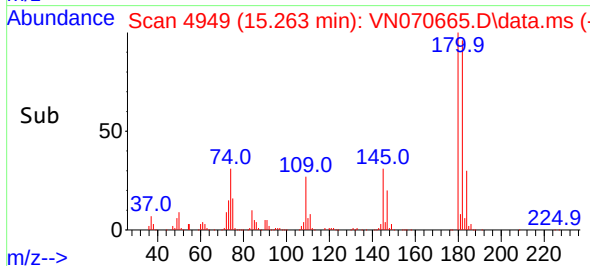
Instrument :
MSVOA_N
ClientSampleId :
VSTDICC100



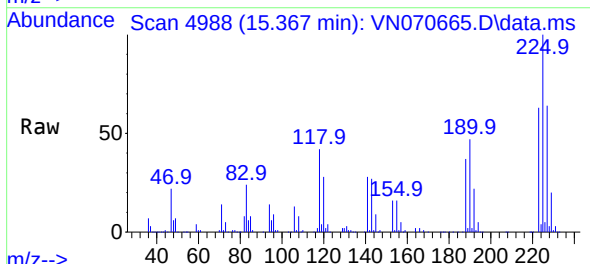
Tgt Ion:180 Resp: 1083602
Ion Ratio Lower Upper
180 100
182 95.4 48.3 144.9
145 30.8 14.5 43.5

Manual Integrations
APPROVED

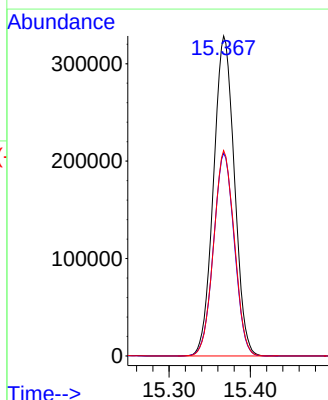
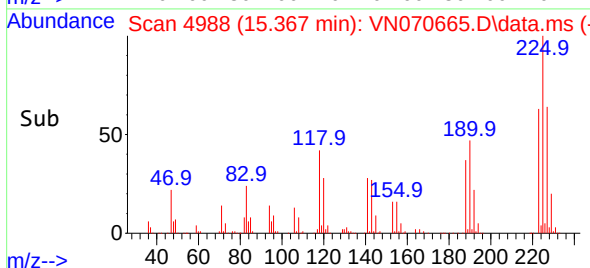
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

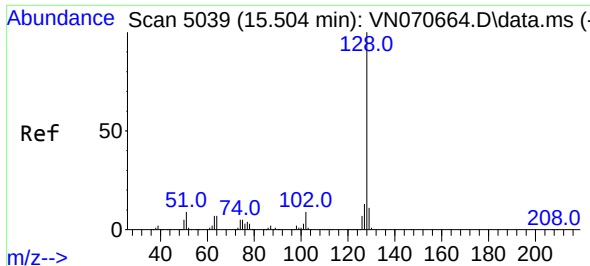


#94
Hexachlorobutadiene
Concen: 106.239 ug/l
RT: 15.367 min Scan# 4988
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34



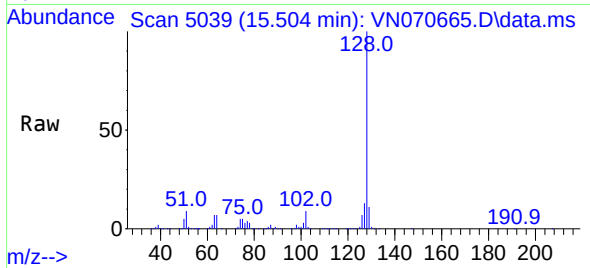
Tgt Ion:225 Resp: 586601
Ion Ratio Lower Upper
225 100
223 63.1 31.9 95.7
227 63.8 32.1 96.3





#95
Naphthalene
Concen: 119.941 ug/l
RT: 15.504 min Scan# 5039
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34

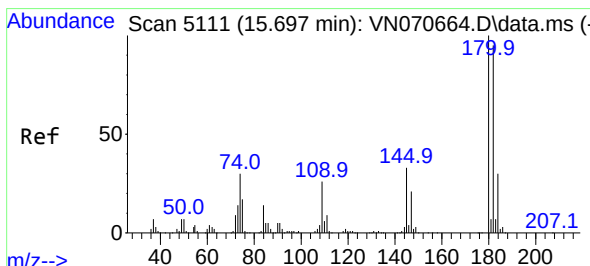
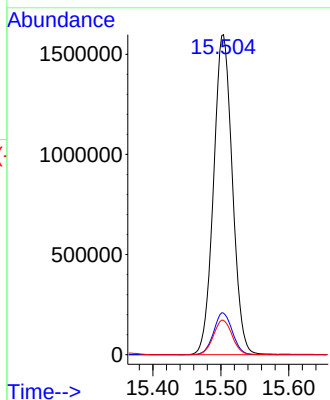
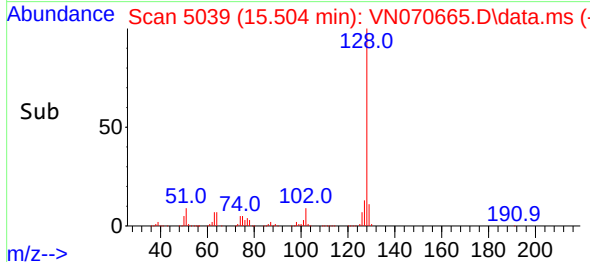
Instrument :
MSVOA_N
ClientSampleId :
VSTDIC100



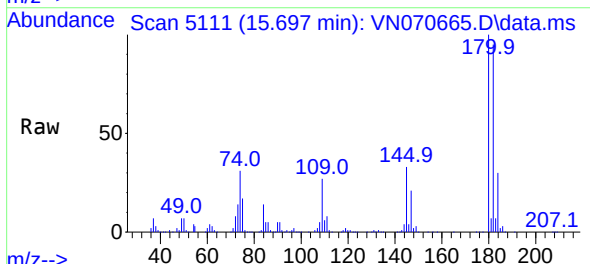
Tgt Ion:128 Resp: 3063778
Ion Ratio Lower Upper
128 100
127 13.1 10.5 15.7
129 10.8 8.7 13.1

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022



#96
1,2,3-Trichlorobenzene
Concen: 112.661 ug/l
RT: 15.697 min Scan# 5111
Delta R.T. -0.000 min
Lab File: VN070665.D
Acq: 18 Jan 2022 12:34



Tgt Ion:180 Resp: 1036364
Ion Ratio Lower Upper
180 100
182 95.0 47.4 142.2
145 32.7 15.0 45.1

