

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011822\
 Data File : VN070668.D
 Acq On : 18 Jan 2022 13:51
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ICSVN011822

Quant Time: Jan 19 01:10:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 18 13:32:07 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	955810	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.965	114	1553323	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.741	117	1459022	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.672	152	632365	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	643434	46.972	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	93.940%		
35) Dibromofluoromethane	8.021	113	468579	48.632	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	97.260%		
50) Toluene-d8	10.440	98	1967011	48.459	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	96.920%		
62) 4-Bromofluorobenzene	12.728	95	740046	51.163	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	102.320%		
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	2.073	85	524782	47.514	ug/l	98
3) Chloromethane	2.303	50	741446	45.926	ug/l	99
4) Vinyl Chloride	2.448	62	691826	45.055	ug/l	98
5) Bromomethane	2.840	94	384144	48.034	ug/l	99
6) Chloroethane	3.011	64	397449	41.478	ug/l	97
7) Trichlorofluoromethane	3.373	101	826231	47.102	ug/l	97
8) Diethyl Ether	3.821	74	378863	49.444	ug/l	83
9) 1,1,2-Trichlorotrifluo...	4.208	101	492815	46.484	ug/l	96
10) Methyl Iodide	4.419	142	653942	47.834	ug/l	98
11) Tert butyl alcohol	5.380	59	572815	231.783	ug/l	98
12) 1,1-Dichloroethene	4.181	96	489306	46.275	ug/l	92
13) Acrolein	4.039	56	703844	198.581	ug/l	100
14) Allyl chloride	4.838	41	1139250	49.449	ug/l #	84
15) Acrylonitrile	5.551	53	1884372	239.685	ug/l	99
16) Acetone	4.285	43	2088981	219.717	ug/l	97
17) Carbon Disulfide	4.527	76	1389429	48.382	ug/l	99
18) Methyl Acetate	4.854	43	856412	45.802	ug/l	92
19) Methyl tert-butyl Ether	5.618	73	1854799	49.102	ug/l	93
20) Methylene Chloride	5.095	84	586114	46.800	ug/l	88
21) trans-1,2-Dichloroethene	5.594	96	517965	48.671	ug/l	86
22) Diisopropyl ether	6.495	45	2244013	49.140	ug/l #	91
23) Vinyl Acetate	6.431	43	9759439	252.117	ug/l	94
24) 1,1-Dichloroethane	6.385	63	1101802	48.234	ug/l	98
25) 2-Butanone	7.335	43	2831618	236.682	ug/l	91
26) 2,2-Dichloropropane	7.324	77	864638	49.370	ug/l	98
27) cis-1,2-Dichloroethene	7.324	96	612750	48.469	ug/l	87
28) Bromochloromethane	7.657	49	476959	46.506	ug/l #	77
29) Tetrahydrofuran	7.683	42	1755795	239.682	ug/l	88
30) Chloroform	7.817	83	1045113	46.821	ug/l	100
31) Cyclohexane	8.094	56	1134013	47.013	ug/l	87
32) 1,1,1-Trichloroethane	8.013	97	866314	48.861	ug/l	98
36) 1,1-Dichloropropene	8.220	75	811859	50.050	ug/l	96
37) Ethyl Acetate	7.410	43	1026384	47.661	ug/l	98
38) Carbon Tetrachloride	8.204	117	717293	49.708	ug/l	100
39) Methylcyclohexane	9.459	83	1044796	52.174	ug/l	89
40) Benzene	8.459	78	2452569	48.797	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.635	41	546411	49.873	ug/l #	86
42) 1,2-Dichloroethane	8.528	62	844825	48.476	ug/l	100
43) Isopropyl Acetate	8.558	43	1644481	49.995	ug/l #	96
44) Trichloroethene	9.215	130	563219	49.430	ug/l	91
45) 1,2-Dichloropropane	9.488	63	673019	49.215	ug/l	98
46) Dibromomethane	9.574	93	394273	49.585	ug/l	94
47) Bromodichloromethane	9.759	83	792849	48.779	ug/l	99
48) Methyl methacrylate	9.558	41	817072	52.142	ug/l #	77
49) 1,4-Dioxane	9.569	88	237886	1010.651	ug/l #	86
51) 4-Methyl-2-Pentanone	10.328	43	5237953	249.562	ug/l	98
52) Toluene	10.505	92	1505800	50.085	ug/l	97
53) t-1,3-Dichloropropene	10.717	75	916256	46.655	ug/l	98
54) cis-1,3-Dichloropropene	10.188	75	1009609	51.795	ug/l	99
55) 1,1,2-Trichloroethane	10.896	97	569996	48.260	ug/l	96
56) Ethyl methacrylate	10.760	69	1026503	45.896	ug/l	88
57) 1,3-Dichloropropane	11.044	76	1034714	49.488	ug/l	100
58) 2-Chloroethyl Vinyl ether	10.041	63	1148483	205.663	ug/l	90
59) 2-Hexanone	11.084	43	3913083	256.641	ug/l	97
60) Dibromochloromethane	11.237	129	563560	51.155	ug/l	99
61) 1,2-Dibromoethane	11.344	107	584716	49.309	ug/l	99
64) Tetrachloroethene	10.977	164	508708	47.553	ug/l	94
65) Chlorobenzene	11.768	112	1533956	48.525	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.840	131	533569	49.016	ug/l	99
67) Ethyl Benzene	11.843	91	2942385	50.205	ug/l	96
68) m/p-Xylenes	11.950	106	2170434	101.799	ug/l	92
69) o-Xylene	12.278	106	1067489	50.452	ug/l	91
70) Styrene	12.291	104	1768371	52.243	ug/l	96
71) Bromoform	12.457	173	419749	51.048	ug/l #	99
73) Isopropylbenzene	12.575	105	2810358	46.976	ug/l	98
74) N-amyl acetate	12.385	43	1222509	49.979	ug/l	96
75) 1,1,2,2-Tetrachloroethane	12.825	83	896771	44.386	ug/l	98
76) 1,2,3-Trichloropropane	12.878	75	788816m	47.032	ug/l	
77) Bromobenzene	12.857	156	631609	47.088	ug/l	76
78) n-propylbenzene	12.919	91	3305224	49.402	ug/l	95
79) 2-Chlorotoluene	13.004	91	2005605	47.388	ug/l	92
80) 1,3,5-Trimethylbenzene	13.058	105	2338947	48.346	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.624	75	282016	50.094	ug/l	91
82) 4-Chlorotoluene	13.101	91	1954067	49.416	ug/l	91
83) tert-Butylbenzene	13.321	119	2025857	48.105	ug/l	95
84) 1,2,4-Trimethylbenzene	13.367	105	2292643	49.301	ug/l	97
85) sec-Butylbenzene	13.498	105	2862583	49.999	ug/l	97
86) p-Isopropyltoluene	13.613	119	2308876	51.337	ug/l	96
87) 1,3-Dichlorobenzene	13.613	146	1098130	49.215	ug/l	96
88) 1,4-Dichlorobenzene	13.694	146	1062816	47.863	ug/l	96
89) n-Butylbenzene	13.940	91	1959047	52.800	ug/l	97
90) Hexachloroethane	14.209	117	387893	49.339	ug/l	92
91) 1,2-Dichlorobenzene	13.986	146	1040071	47.180	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	14.603	75	158230	46.169	ug/l	83
93) 1,2,4-Trichlorobenzene	15.263	180	547024	47.040	ug/l	97
94) Hexachlorobutadiene	15.367	225	328624	50.333	ug/l	99
95) Naphthalene	15.504	128	1493029	45.974	ug/l	100
96) 1,2,3-Trichlorobenzene	15.697	180	526120	47.297	ug/l	99

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QLast Update : Tue Jan 18 13:32:07 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

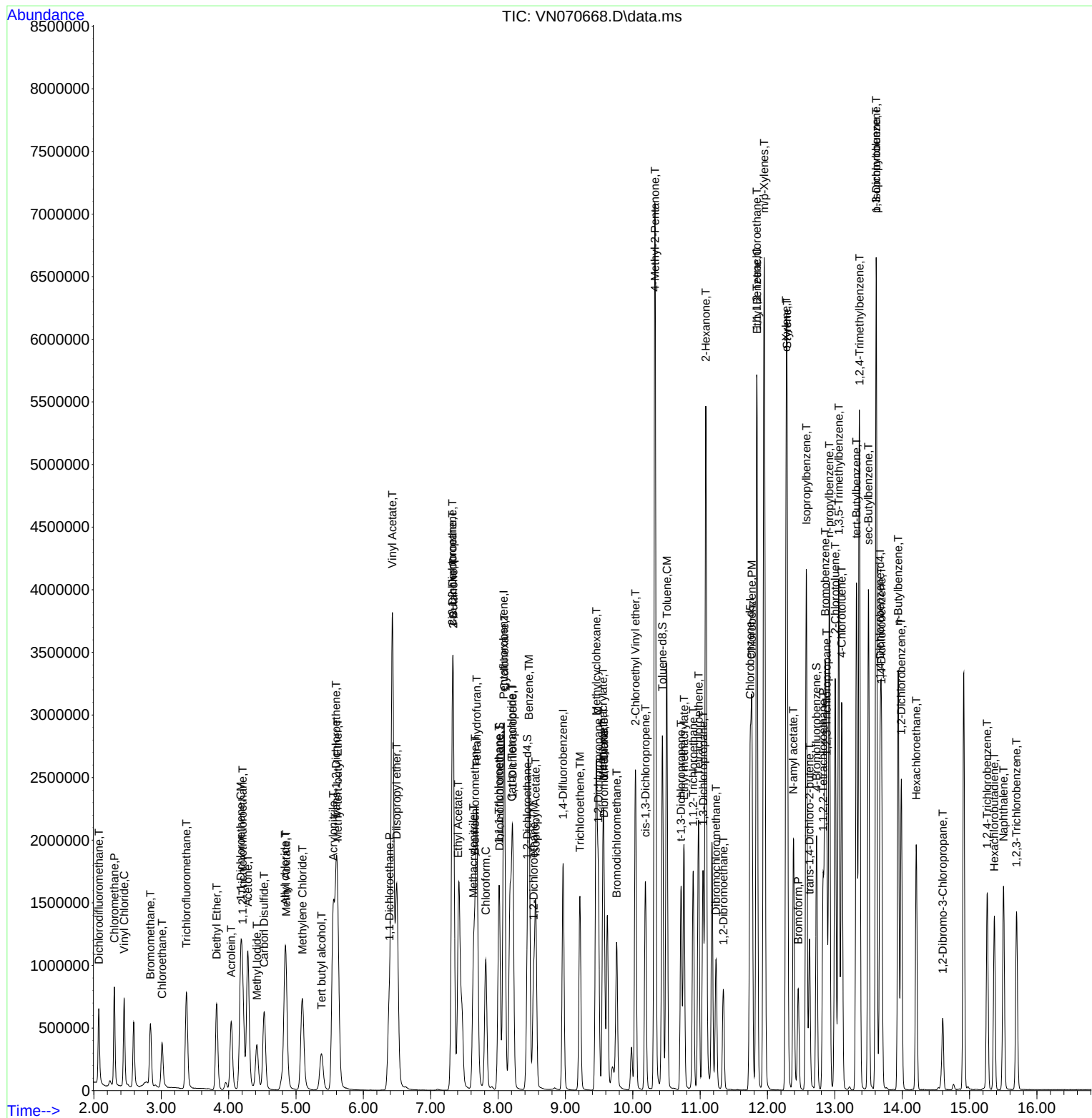
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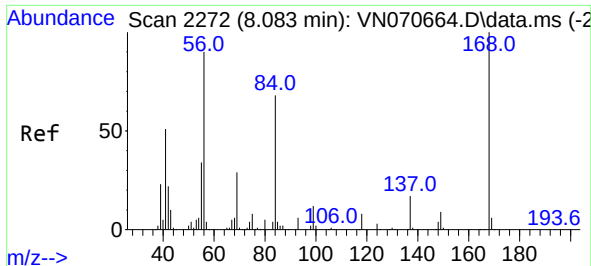
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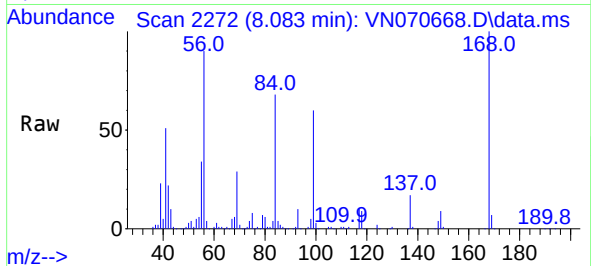
Reviewed By : Mahesh Dadoda 01/19/2022
 Supervised By : Semsettin Yesilyurt 01/19/2022





#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.083 min Scan# 21
Delta R.T. 0.000 min
Lab File: VN070668.D
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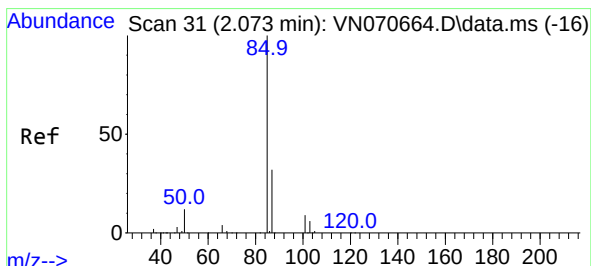
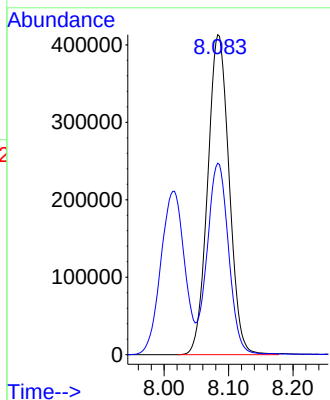
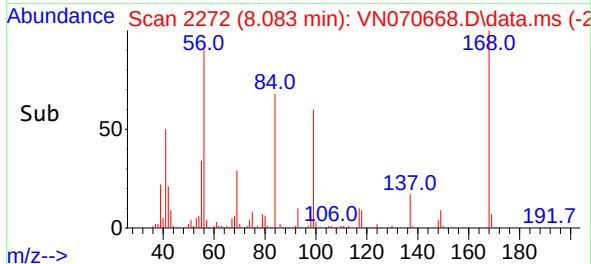
Instrument :
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ClientSampleId :
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Tgt Ion:168 Resp: 955810
Ion Ratio Lower Upper
168 100
99 59.6 41.3 61.9

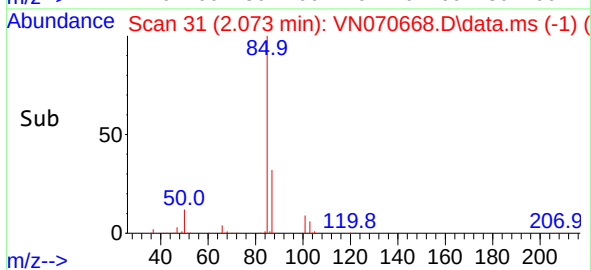
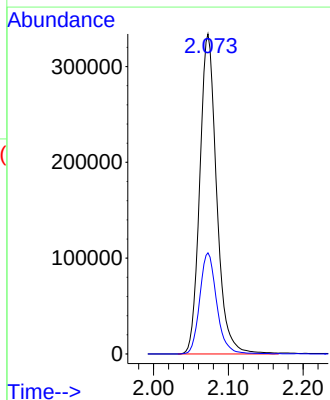
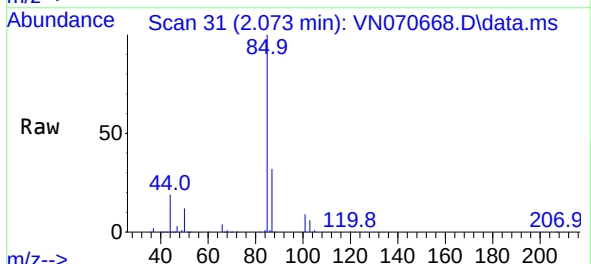
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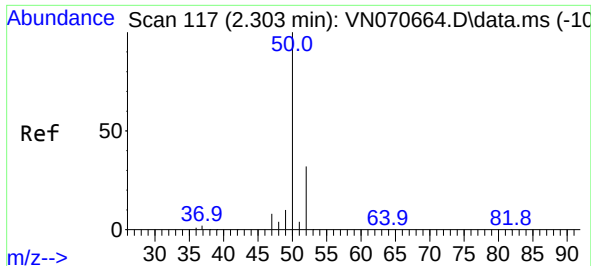
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022



#2
Dichlorodifluoromethane
Concen: 47.514 ug/l
RT: 2.073 min Scan# 31
Delta R.T. -0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

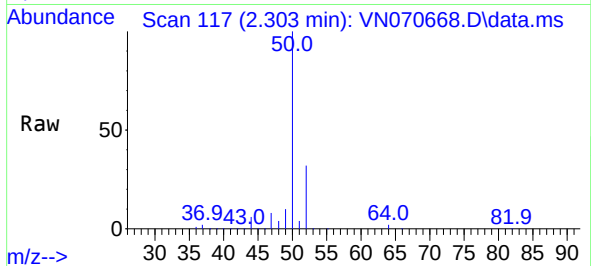
Tgt Ion: 85 Resp: 524782
Ion Ratio Lower Upper
85 100
87 31.6 16.3 48.9





#3
Chloromethane
Concen: 45.926 ug/l
RT: 2.303 min Scan# 117
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

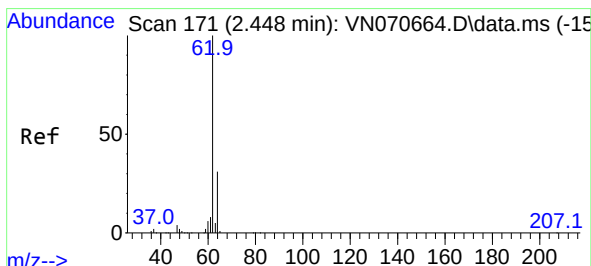
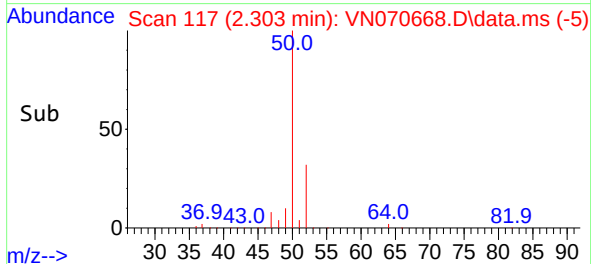
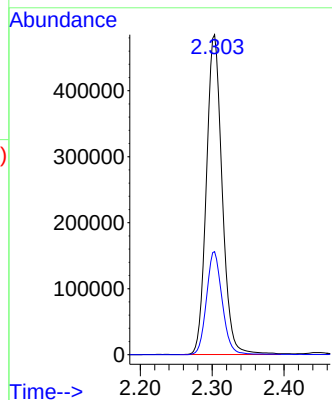
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Tgt Ion: 50 Resp: 741440
Ion Ratio Lower Upper
50 100
52 32.2 25.4 38.0

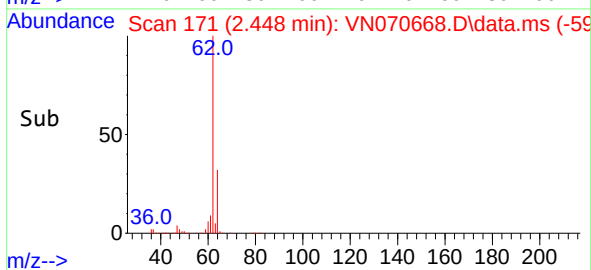
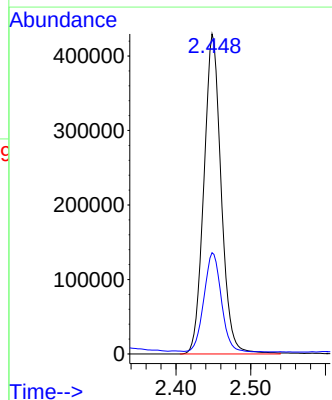
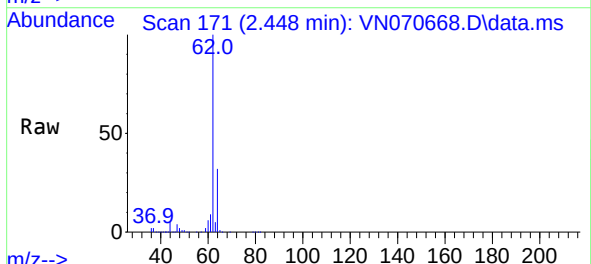
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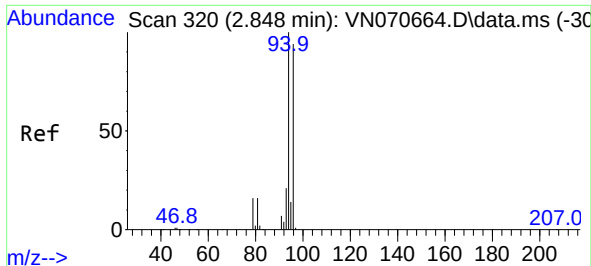
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022



#4
Vinyl Chloride
Concen: 45.055 ug/l
RT: 2.448 min Scan# 171
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

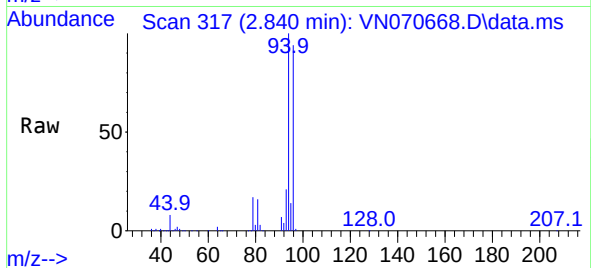
Tgt Ion: 62 Resp: 691826
Ion Ratio Lower Upper
62 100
64 31.0 25.8 38.6





#5
Bromomethane
Concen: 48.034 ug/l
RT: 2.840 min Scan# 317
Delta R.T. -0.008 min
Lab File: VN070668.D
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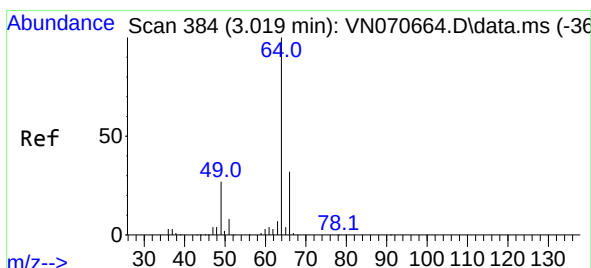
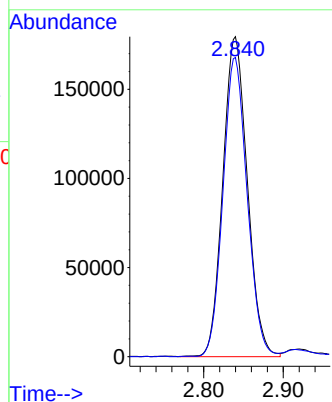
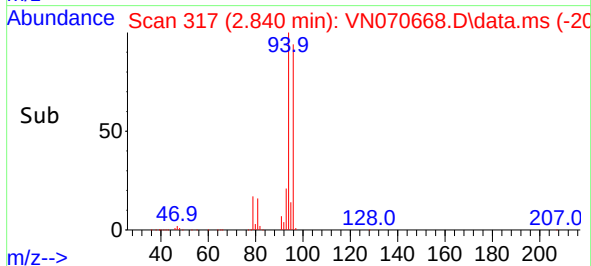
Instrument :
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Tgt Ion: 94 Resp: 384144
Ion Ratio Lower Upper
94 100
96 93.4 73.8 110.8

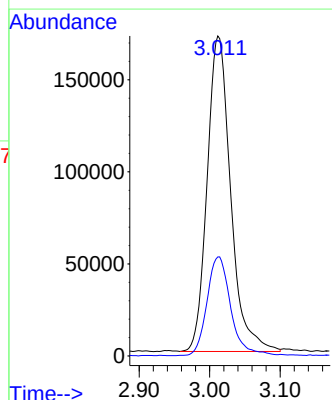
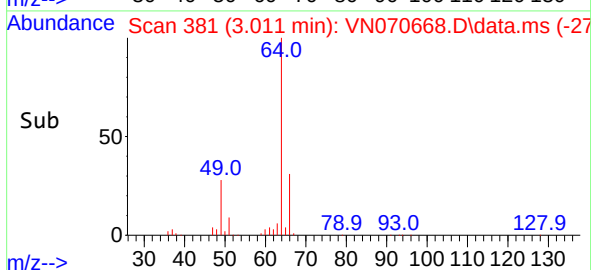
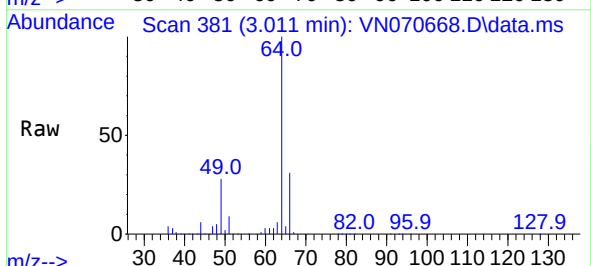
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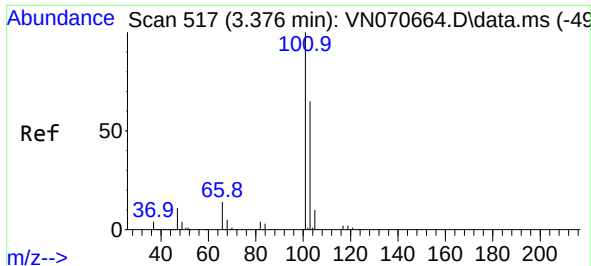
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022



#6
Chloroethane
Concen: 41.478 ug/l
RT: 3.011 min Scan# 381
Delta R.T. -0.008 min
Lab File: VN070668.D
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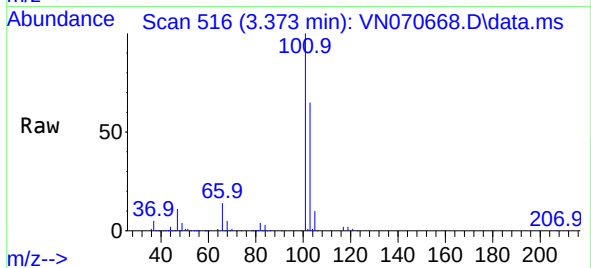
Tgt Ion: 64 Resp: 397449
Ion Ratio Lower Upper
64 100
66 31.2 26.3 39.5





#7
Trichlorofluoromethane
Concen: 47.102 ug/l
RT: 3.373 min Scan# 517
Delta R.T. -0.003 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

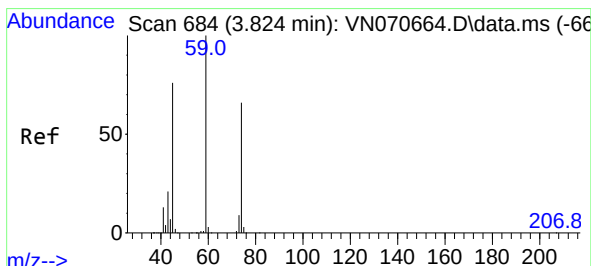
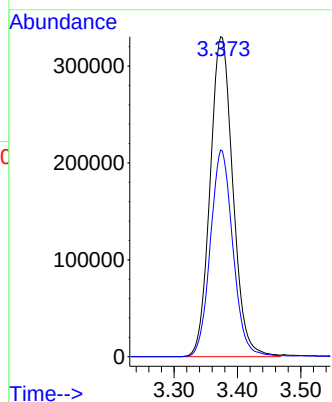
Instrument :
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Tgt Ion:101 Resp: 82623
Ion Ratio Lower Upper
101 100
103 64.6 50.1 75.1

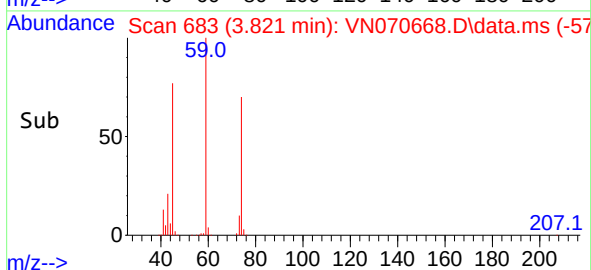
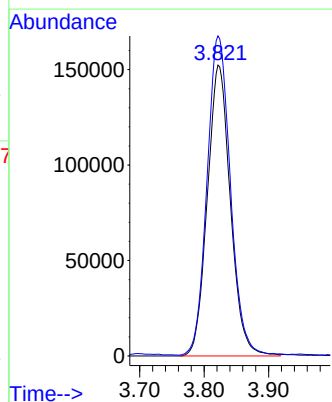
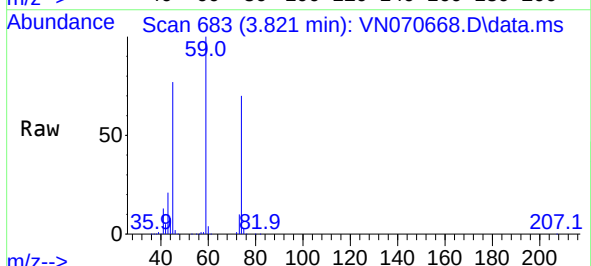
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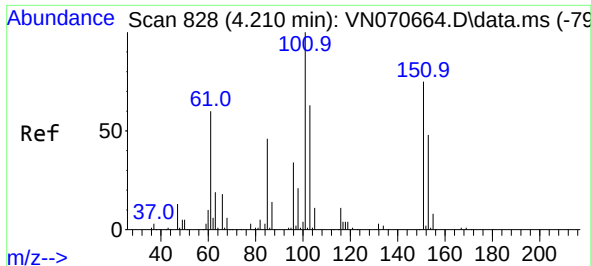
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022



#8
Diethyl Ether
Concen: 49.444 ug/l
RT: 3.821 min Scan# 683
Delta R.T. -0.003 min
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Tgt Ion: 74 Resp: 378863
Ion Ratio Lower Upper
74 100
45 110.9 47.0 141.2





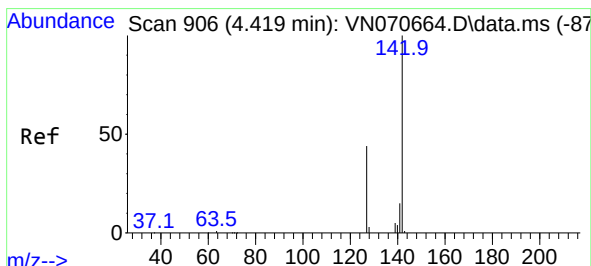
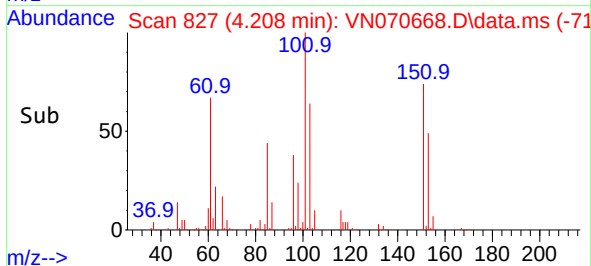
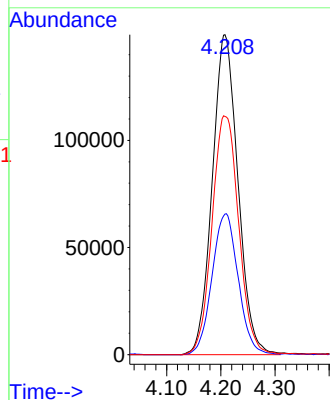
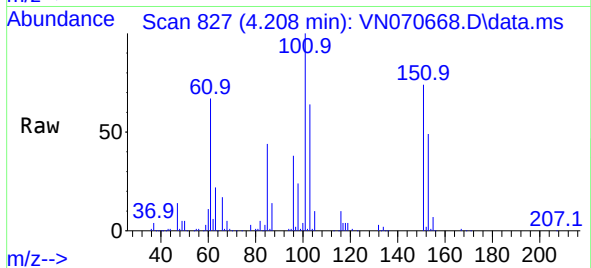
#9
1,1,2-Trichlorotrifluoroethane
Concen: 46.484 ug/l
RT: 4.208 min Scan# 81
Delta R.T. -0.002 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

Instrument :
MSVOA_N
ClientSampleId :
ICVVN011822

Tgt Ion:101 Resp: 492815
Ion Ratio Lower Upper
101 100
85 44.9 37.2 55.8
151 77.5 65.9 98.9

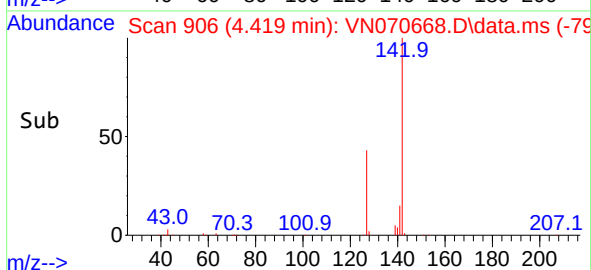
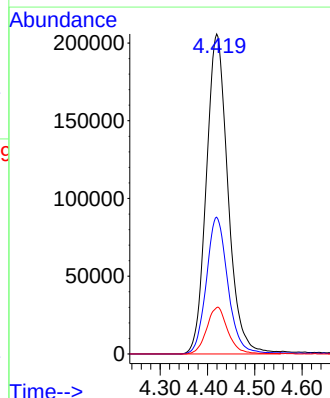
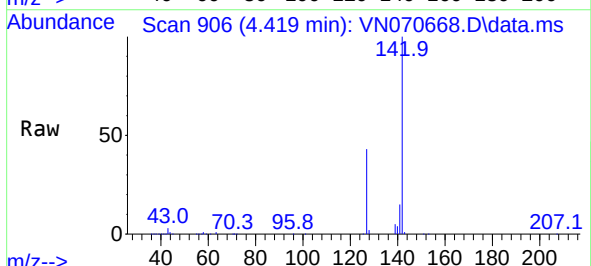
Manual Integrations
APPROVED

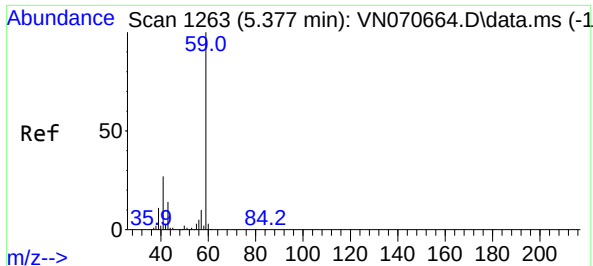
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022



#10
Methyl Iodide
Concen: 47.834 ug/l
RT: 4.419 min Scan# 906
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

Tgt Ion:142 Resp: 653942
Ion Ratio Lower Upper
142 100
127 42.7 35.4 53.0
141 14.3 11.6 17.4





#11

Tert butyl alcohol

Concen: 231.783 ug/l

RT: 5.380 min Scan# 11

Delta R.T. 0.003 min

Lab File: VN070668.D

Acq: 18 Jan 2022 13:51

Instrument :

MSVOA_N

ClientSampleId :

ICVVN011822

Tgt Ion: 59 Resp: 57281

Ion Ratio Lower Upper

59 100

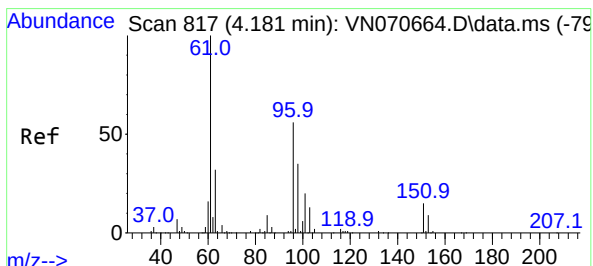
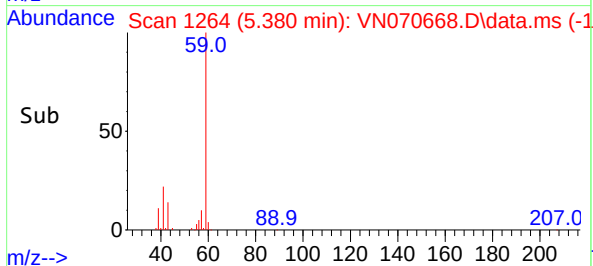
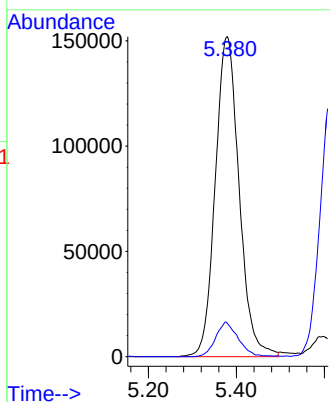
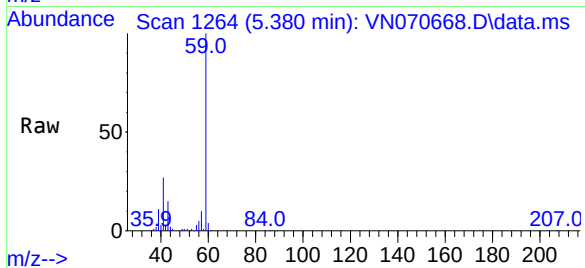
57 10.2 8.7 13.1

Manual Integrations

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Reviewed By :Mahesh Dadoda 01/19/2022

Supervised By :Semsettin Yesilyurt 01/19/2022



#12

1,1-Dichloroethene

Concen: 46.275 ug/l

RT: 4.181 min Scan# 817

Delta R.T. -0.000 min

Lab File: VN070668.D

Acq: 18 Jan 2022 13:51

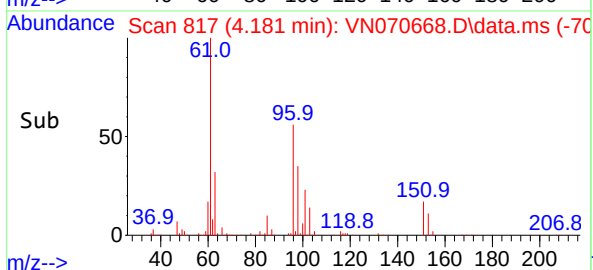
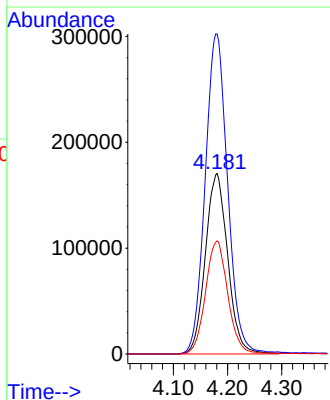
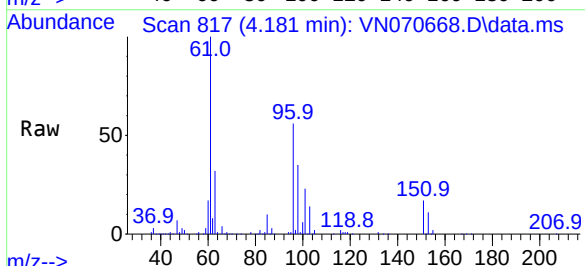
Tgt Ion: 96 Resp: 489306

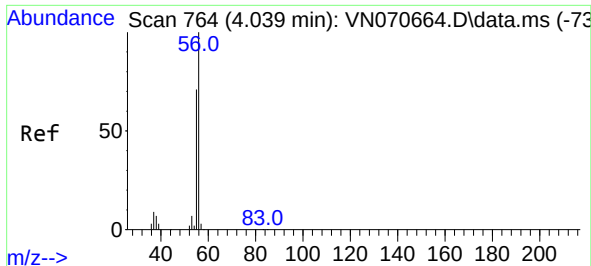
Ion Ratio Lower Upper

96 100

61 177.2 131.0 196.6

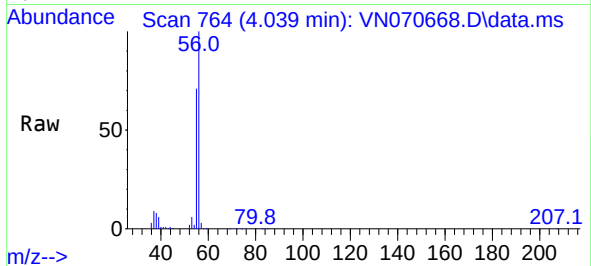
98 62.7 52.4 78.6





#13
Acrolein
Concen: 198.581 ug/l
RT: 4.039 min Scan# 70384
Delta R.T. -0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

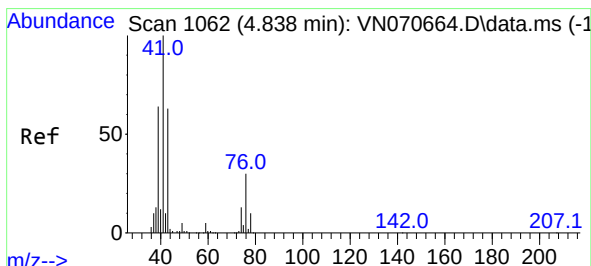
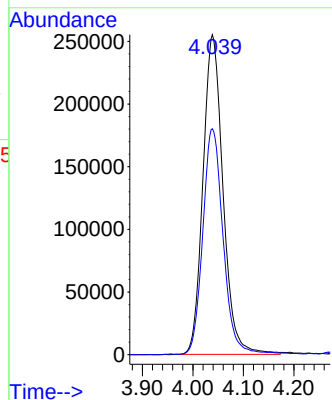
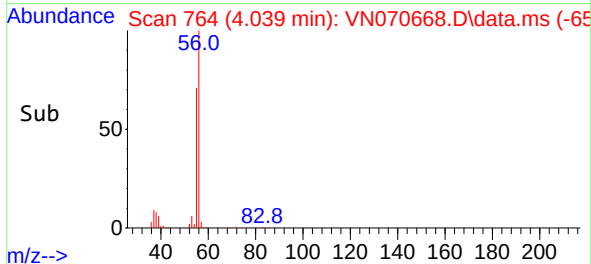
Instrument :
MSVOA_N
ClientSampleId :
ICVVN011822



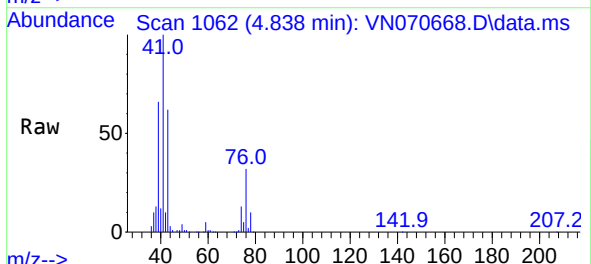
Tgt Ion: 56 Resp: 70384
Ion Ratio Lower Upper
56 100
55 71.0 56.6 85.0

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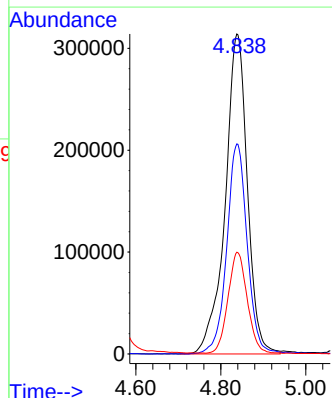
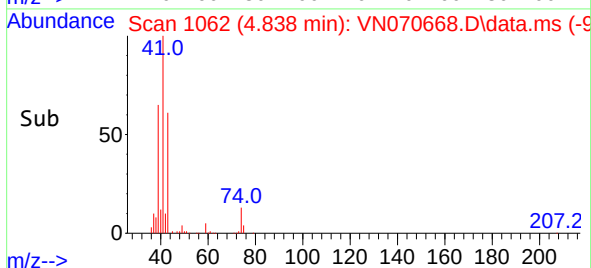
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

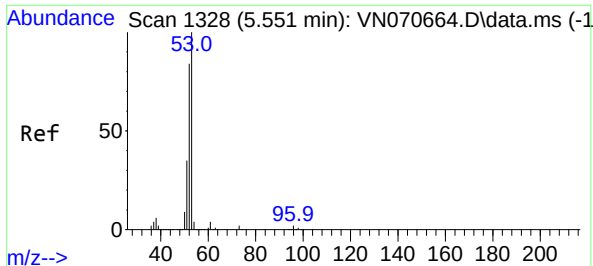


#14
Allyl chloride
Concen: 49.449 ug/l
RT: 4.838 min Scan# 1062
Delta R.T. -0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51



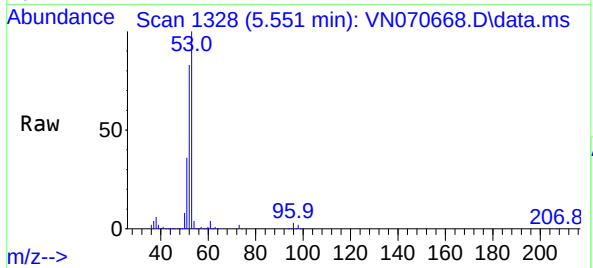
Tgt Ion: 41 Resp: 1139250
Ion Ratio Lower Upper
41 100
39 60.6 61.2 91.8#
76 27.4 26.0 39.0





#15
Acrylonitrile
Concen: 239.685 ug/l
RT: 5.551 min Scan# 1328
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

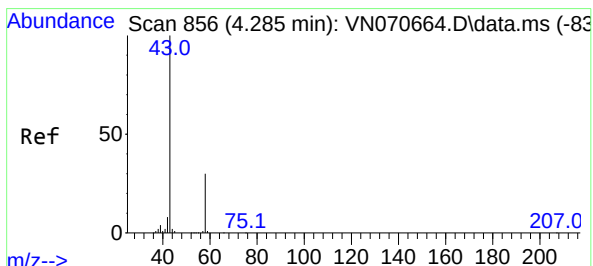
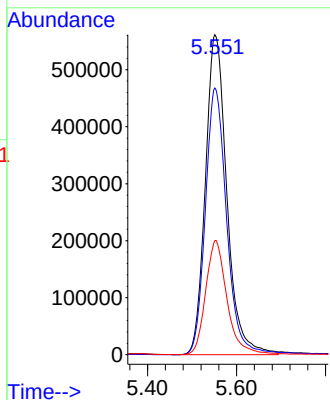
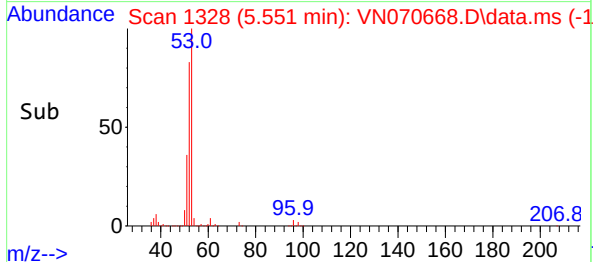
Instrument :
MSVOA_N
ClientSampleId :
ICVVN011822



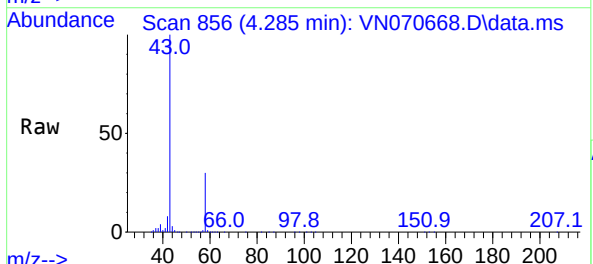
Tgt Ion: 53 Resp: 1884372
Ion Ratio Lower Upper
53 100
52 82.8 66.2 99.2
51 35.6 29.6 44.4

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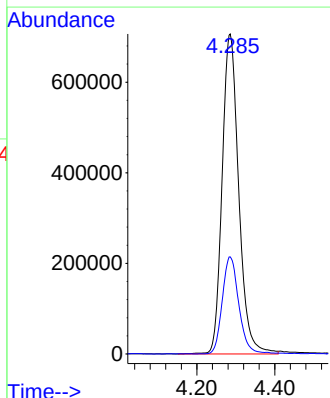
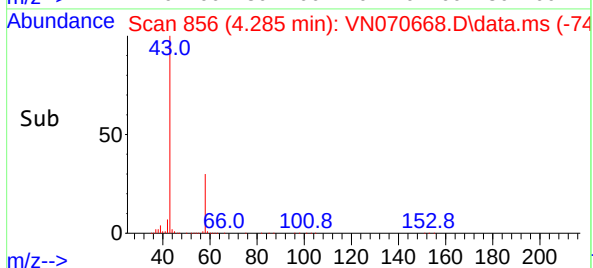
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

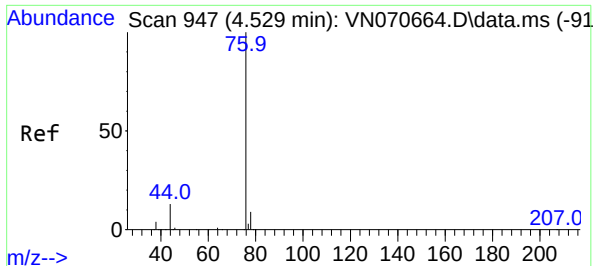


#16
Acetone
Concen: 219.717 ug/l
RT: 4.285 min Scan# 856
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51



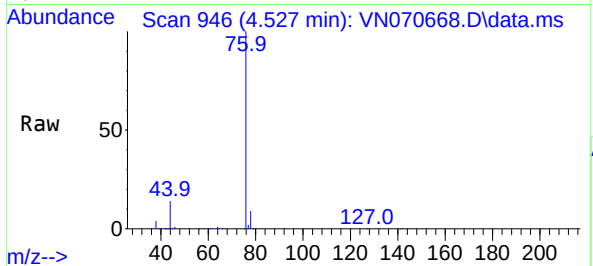
Tgt Ion: 43 Resp: 2088981
Ion Ratio Lower Upper
43 100
58 30.3 23.1 34.7





#17
Carbon Disulfide
Concen: 48.382 ug/l
RT: 4.527 min Scan# 947
Delta R.T. -0.002 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

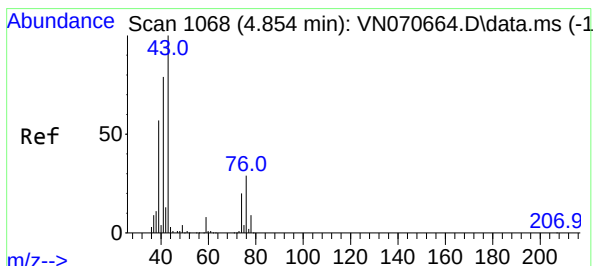
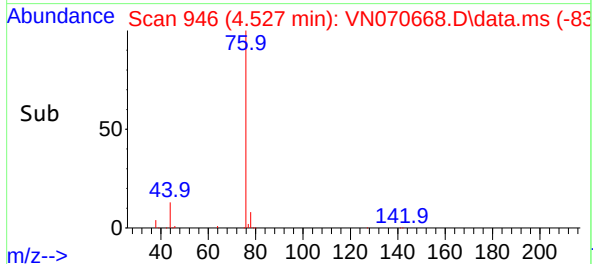
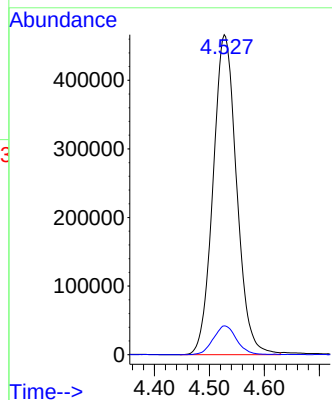
Instrument :
MSVOA_N
ClientSampleId :
ICVVN011822



Tgt Ion: 76 Resp: 1389429
Ion Ratio Lower Upper
76 100
78 9.0 7.5 11.3

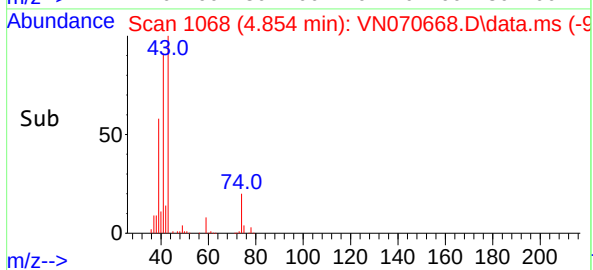
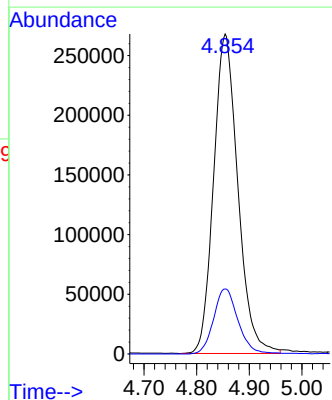
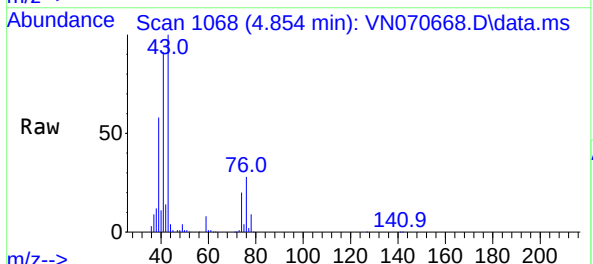
Manual Integrations
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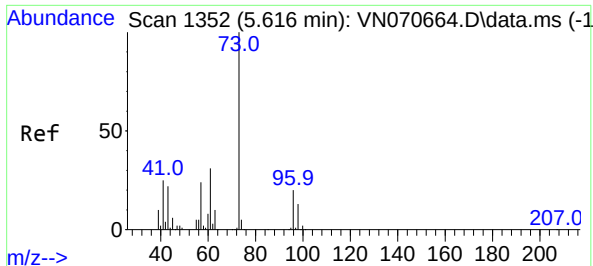
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022



#18
Methyl Acetate
Concen: 45.802 ug/l
RT: 4.854 min Scan# 1068
Delta R.T. -0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

Tgt Ion: 43 Resp: 856412
Ion Ratio Lower Upper
43 100
74 20.5 19.4 29.2





#19
Methyl tert-butyl Ether
Concen: 49.102 ug/l
RT: 5.618 min Scan# 1135
Delta R.T. 0.002 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

Instrument :

MSVOA_N

ClientSampleId :

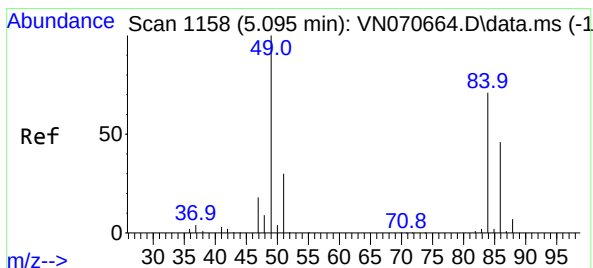
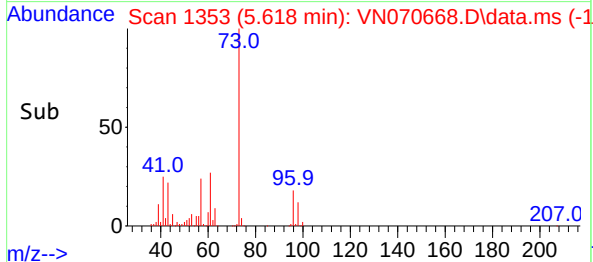
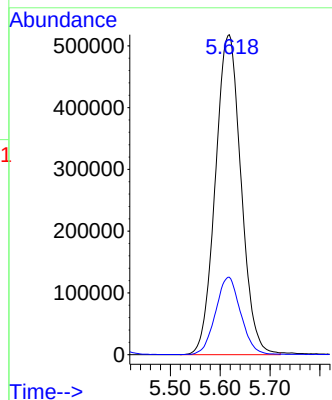
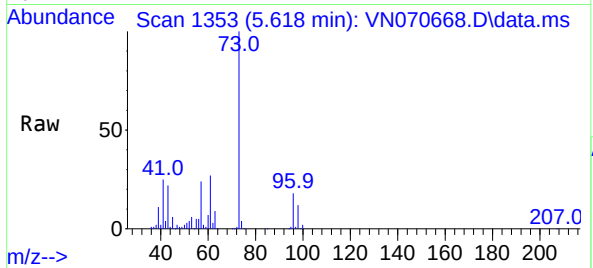
ICV011822

Tgt Ion: 73 Resp: 1854799
Ion Ratio Lower Upper
73 100
57 24.1 16.8 25.2

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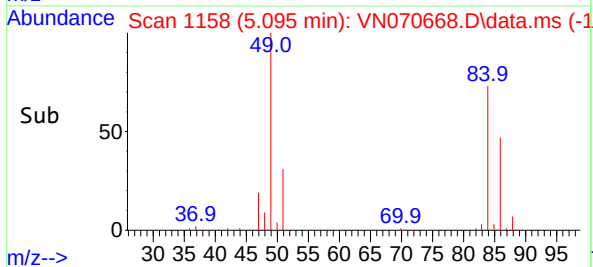
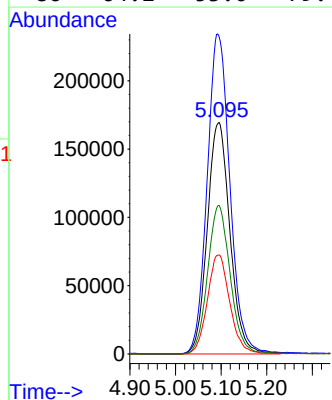
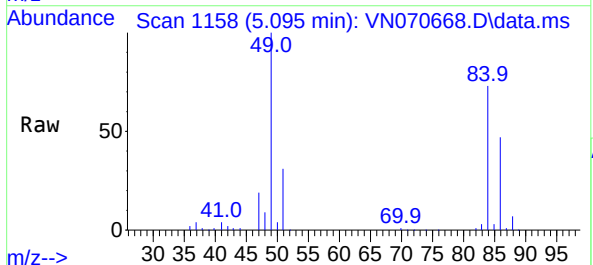
APPROVED

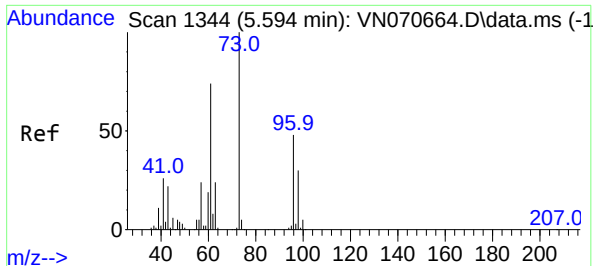
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022



#20
Methylene Chloride
Concen: 46.800 ug/l
RT: 5.095 min Scan# 1158
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

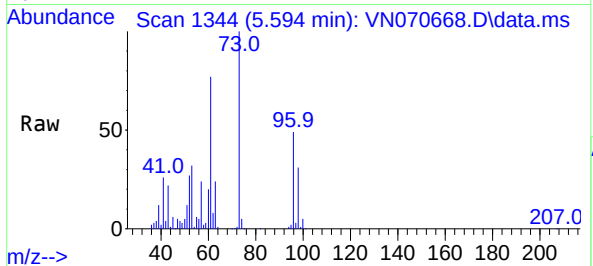
Tgt Ion: 84 Resp: 586114
Ion Ratio Lower Upper
84 100
49 137.0 93.5 140.3
51 42.8 29.4 44.2
86 64.2 53.0 79.4





#21
trans-1,2-Dichloroethene
Concen: 48.671 ug/l
RT: 5.594 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

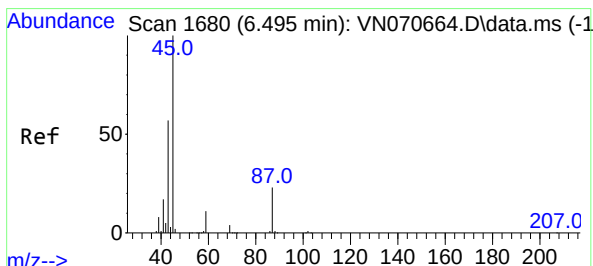
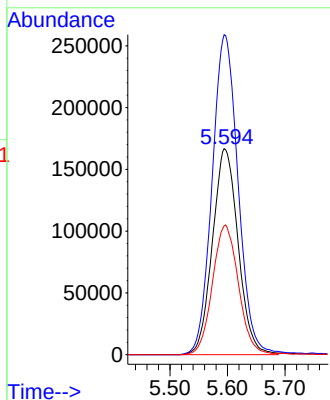
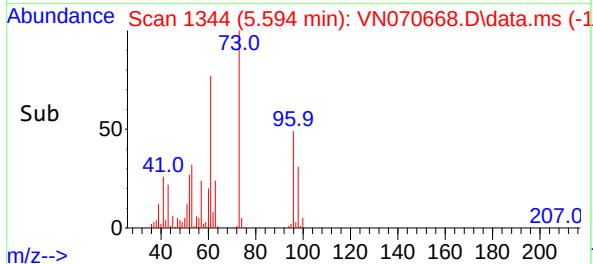
Instrument :
MSVOA_N
ClientSampleId :
ICVVN011822



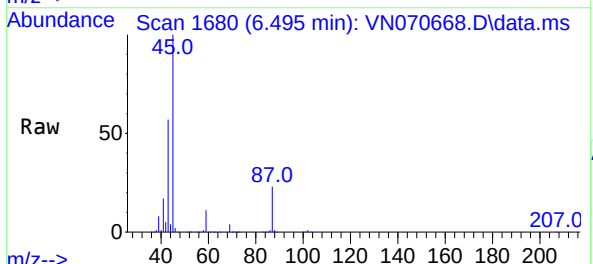
Tgt Ion: 96 Resp: 51796
Ion Ratio Lower Upper
96 100
61 155.2 105.8 158.6
98 62.5 52.0 78.0

Manual Integrations
APPROVED

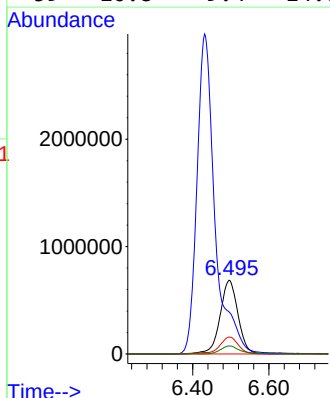
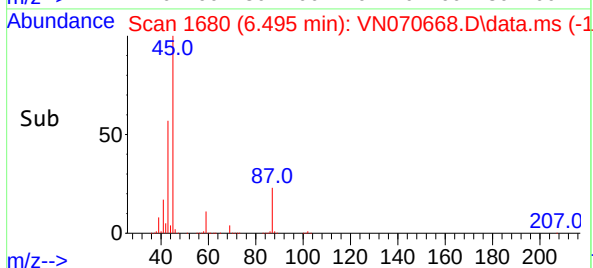
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

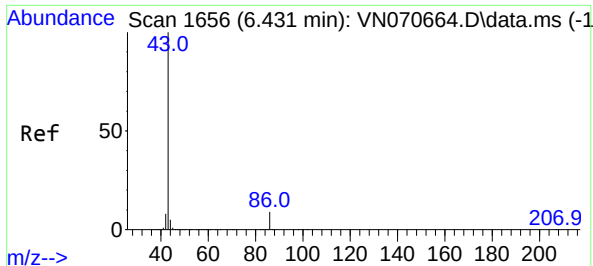


#22
Diisopropyl ether
Concen: 49.140 ug/l
RT: 6.495 min Scan# 1680
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51



Tgt Ion: 45 Resp: 2244013
Ion Ratio Lower Upper
45 100
43 56.8 51.7 77.5
87 22.9 23.2 34.8#
59 10.8 9.4 14.0





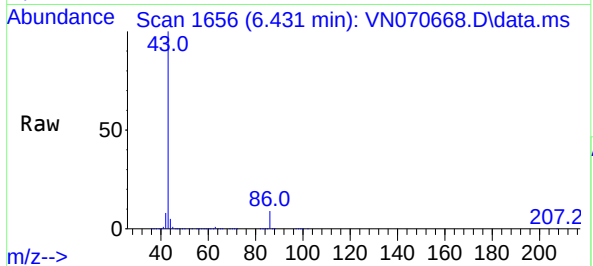
#23
 Vinyl Acetate
 Concen: 252.117 ug/l
 RT: 6.431 min Scan# 1656
 Delta R.T. -0.000 min
 Lab File: VN070668.D
 Acq: 18 Jan 2022 13:51

Instrument :

MSVOA_N

ClientSampleId :

ICVVN011822

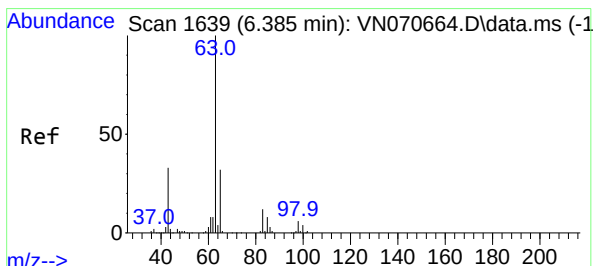
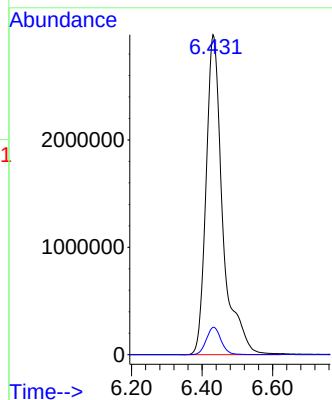


Tgt Ion: 43 Resp: 9759439
 Ion Ratio Lower Upper
 43 100
 86 8.5 8.5 12.7

Manual Integrations

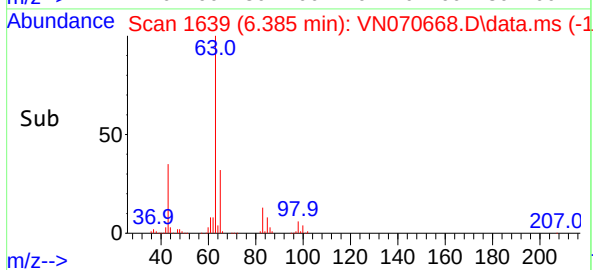
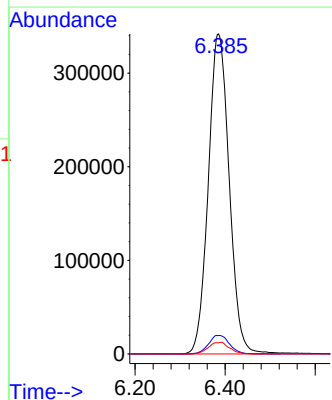
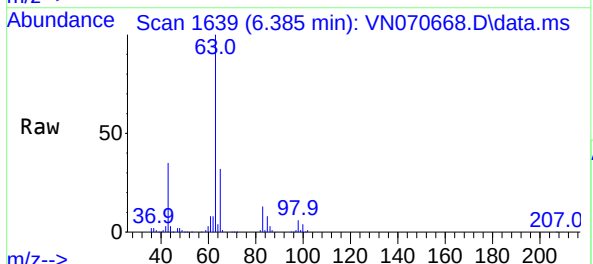
APPROVED

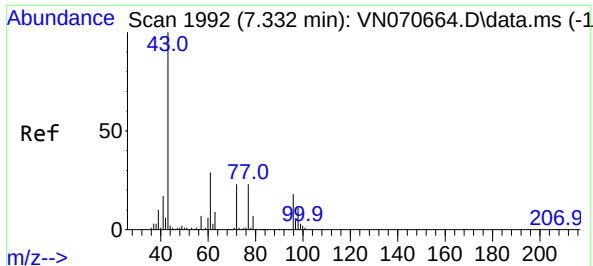
Reviewed By :Mahesh Dadoda 01/19/2022
 Supervised By :Semsettin Yesilyurt 01/19/2022



#24
 1,1-Dichloroethane
 Concen: 48.234 ug/l
 RT: 6.385 min Scan# 1639
 Delta R.T. 0.000 min
 Lab File: VN070668.D
 Acq: 18 Jan 2022 13:51

Tgt Ion: 63 Resp: 1101802
 Ion Ratio Lower Upper
 63 100
 98 5.7 3.3 9.9
 100 3.5 2.1 6.5





#25

2-Butanone

Concen: 236.682 ug/l

RT: 7.335 min Scan# 1993

Delta R.T. 0.003 min

Lab File: VN070668.D

Acq: 18 Jan 2022 13:51

Instrument :

MSVOA_N

ClientSampleId :

ICVVN011822

Tgt Ion: 43 Resp: 2831618

Ion Ratio Lower Upper

43 100

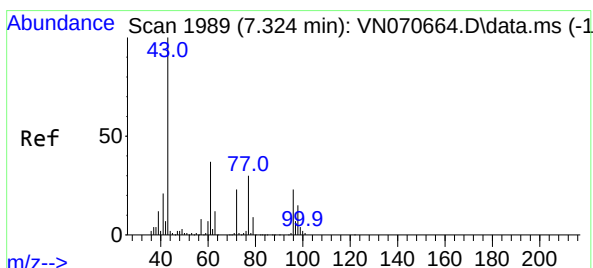
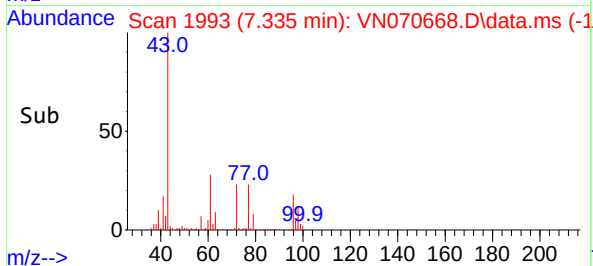
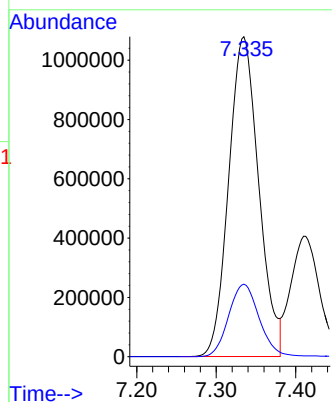
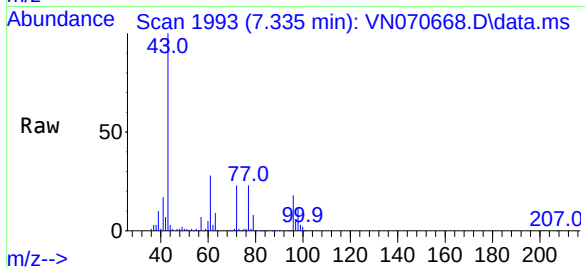
72 22.6 21.7 32.5

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/19/2022

Supervised By :Semsettin Yesilyurt 01/19/2022



#26

2,2-Dichloropropane

Concen: 49.370 ug/l

RT: 7.324 min Scan# 1989

Delta R.T. 0.000 min

Lab File: VN070668.D

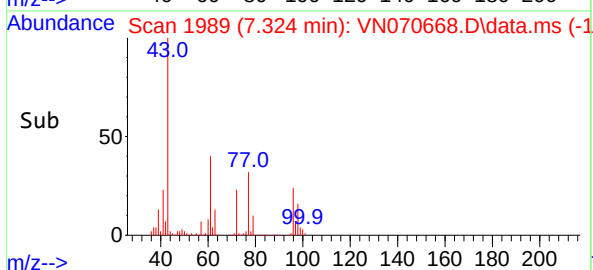
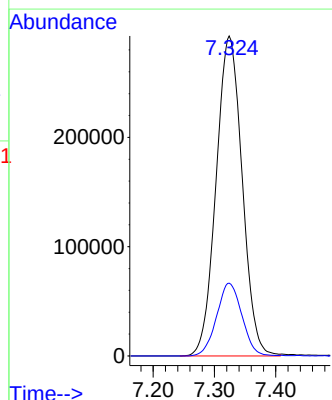
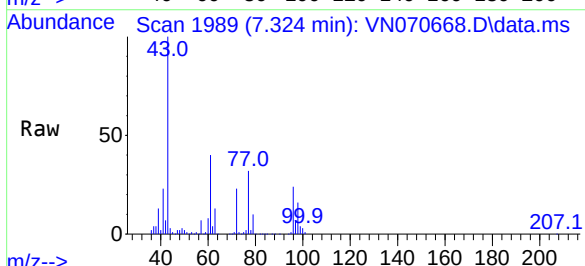
Acq: 18 Jan 2022 13:51

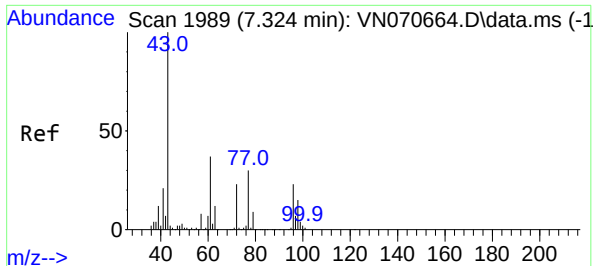
Tgt Ion: 77 Resp: 864638

Ion Ratio Lower Upper

77 100

97 22.1 11.6 34.8





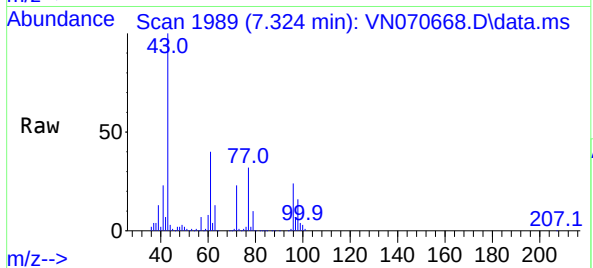
#27
cis-1,2-Dichloroethene
Concen: 48.469 ug/l
RT: 7.324 min Scan# 1989
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

Instrument :

MSVOA_N

ClientSampleId :

ICVVN011822

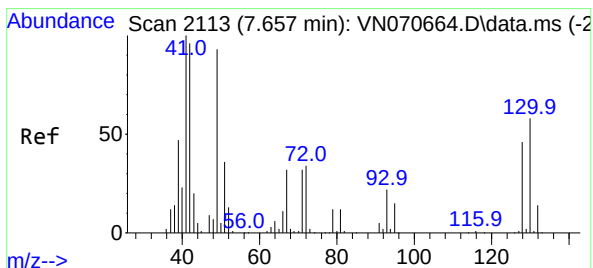
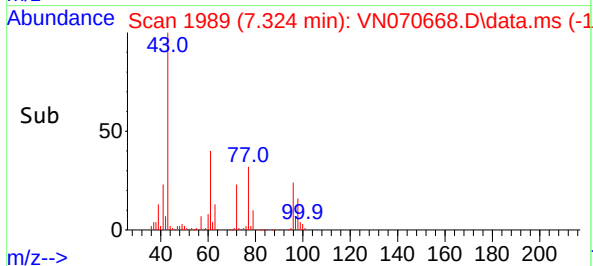
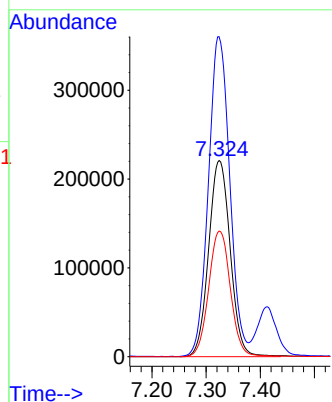


Tgt Ion: 96 Resp: 612750
Ion Ratio Lower Upper
96 100
61 160.9 0.0 275.0
98 64.5 0.0 129.6

Manual Integrations

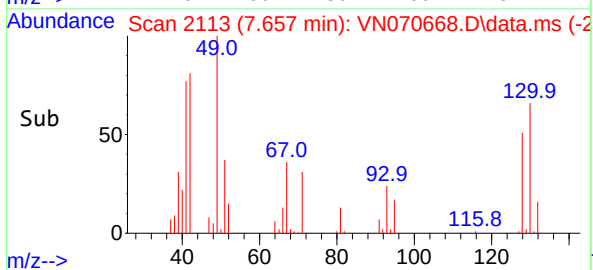
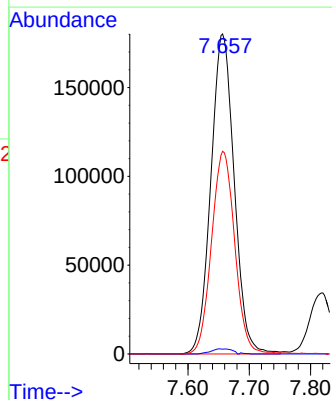
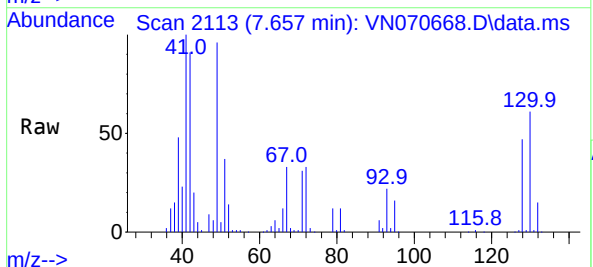
APPROVED

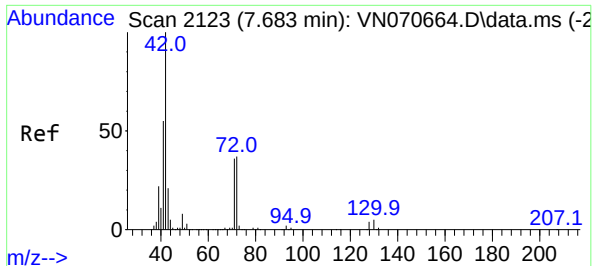
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022



#28
Bromochloromethane
Concen: 46.506 ug/l
RT: 7.657 min Scan# 2113
Delta R.T. -0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

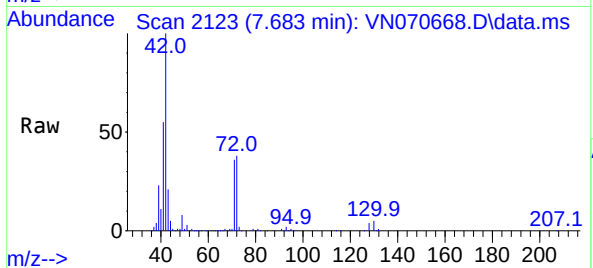
Tgt Ion: 49 Resp: 476959
Ion Ratio Lower Upper
49 100
129 0.8 0.0 4.0
130 63.1 67.8 101.8#





#29
Tetrahydrofuran
Concen: 239.682 ug/l
RT: 7.683 min Scan# 2123
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

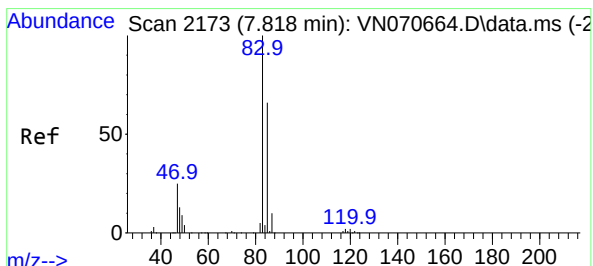
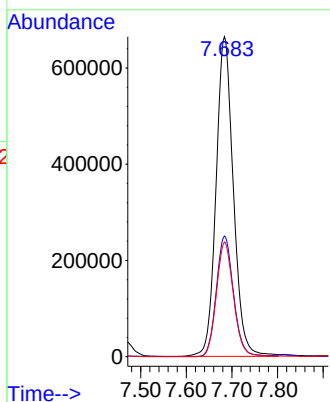
Instrument :
MSVOA_N
ClientSampleId :
ICVVN011822



Tgt Ion: 42 Resp: 175579
Ion Ratio Lower Upper
42 100
72 37.3 36.3 54.5
71 35.4 34.7 52.1

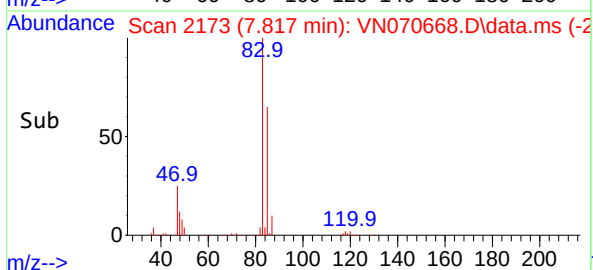
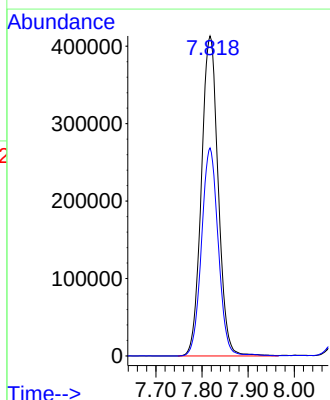
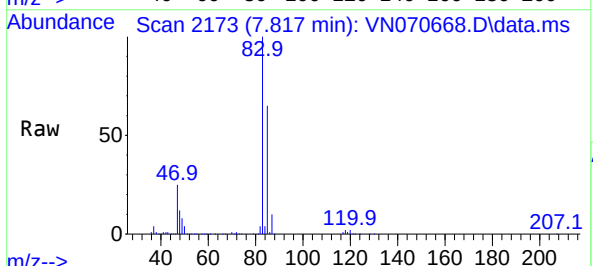
Manual Integrations
APPROVED

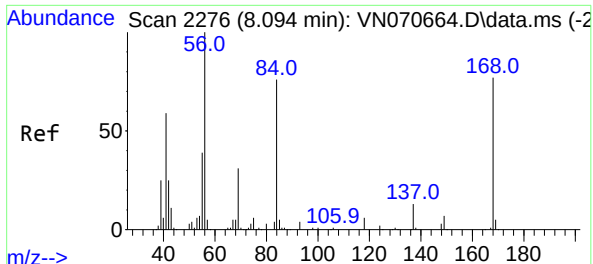
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022



#30
Chloroform
Concen: 46.821 ug/l
RT: 7.817 min Scan# 2173
Delta R.T. -0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

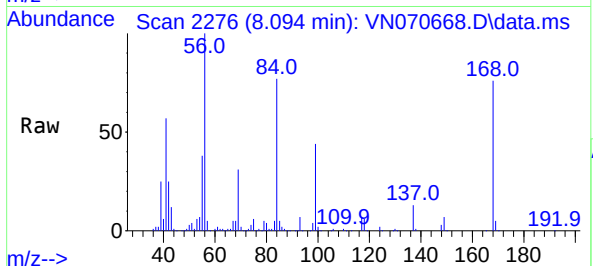
Tgt Ion: 83 Resp: 1045113
Ion Ratio Lower Upper
83 100
85 65.0 51.9 77.9





#31
Cyclohexane
Concen: 47.013 ug/l
RT: 8.094 min Scan# 2276
Delta R.T. -0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

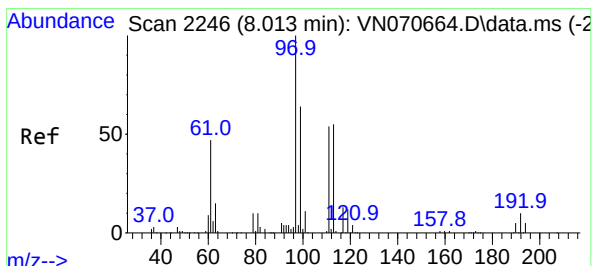
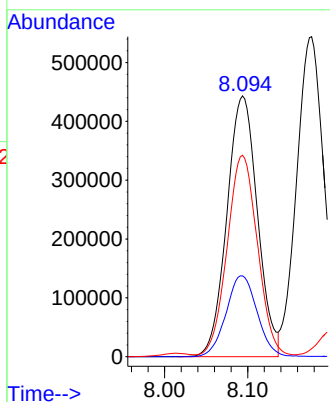
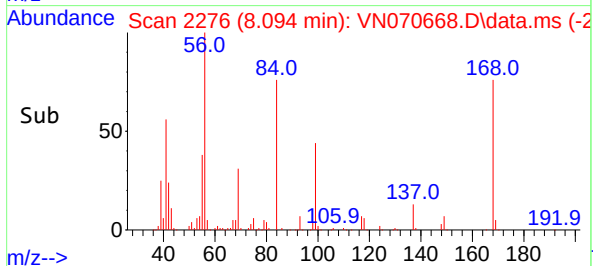
Instrument : MSVOA_N
ClientSampleId : ICVVN011822



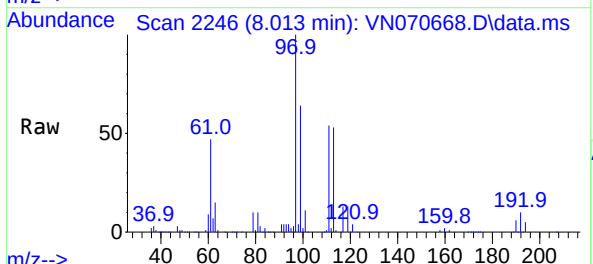
Tgt Ion: 56 Resp: 113401
Ion Ratio Lower Upper
56 100
69 31.0 27.1 40.7
84 76.0 73.4 110.0

Manual Integrations
APPROVED

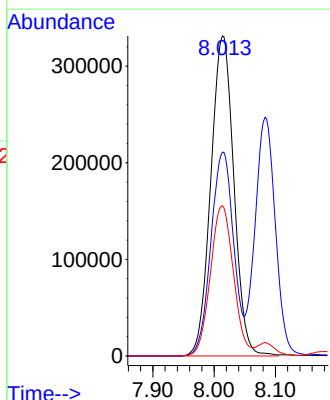
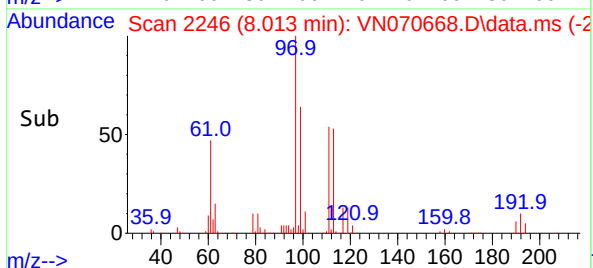
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

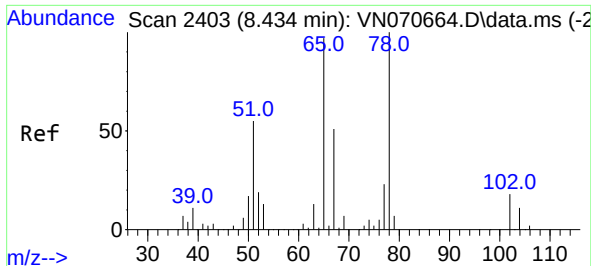


#32
1,1,1-Trichloroethane
Concen: 48.861 ug/l
RT: 8.013 min Scan# 2246
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51



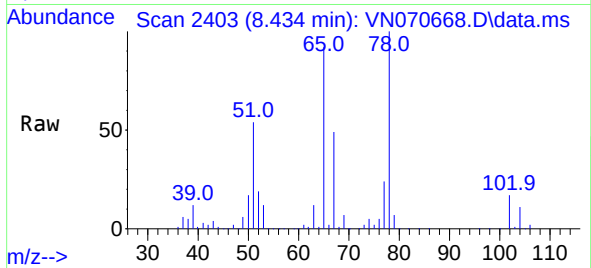
Tgt Ion: 97 Resp: 866314
Ion Ratio Lower Upper
97 100
99 62.6 50.1 75.1
61 47.1 35.2 52.8





#33
1,2-Dichloroethane-d4
Concen: 46.972 ug/l
RT: 8.434 min Scan# 2403
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

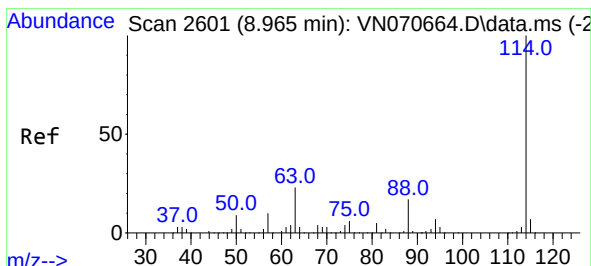
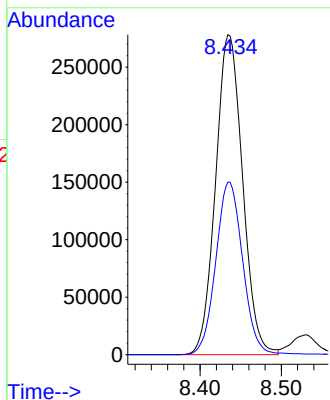
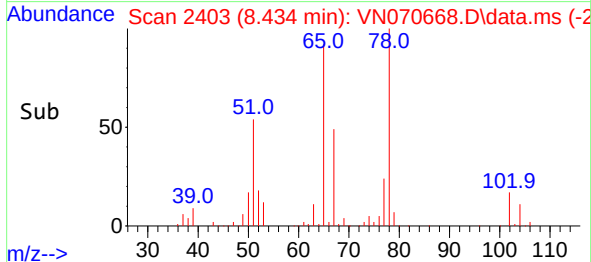
Instrument :
MSVOA_N
ClientSampleId :
ICVVN011822



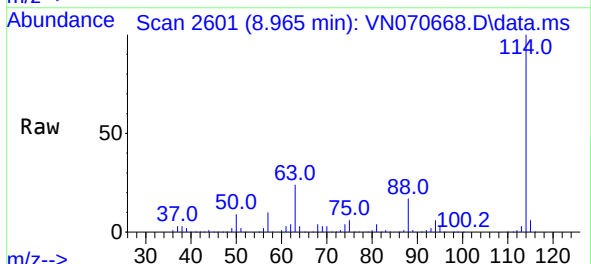
Tgt Ion: 65 Resp: 643434
Ion Ratio Lower Upper
65 100
67 53.8 0.0 103.0

Manual Integrations
APPROVED

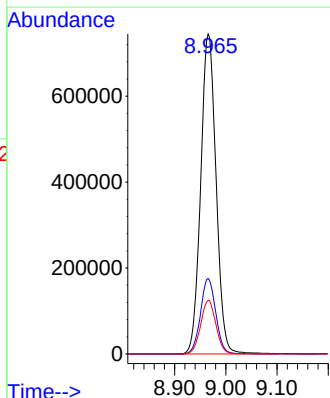
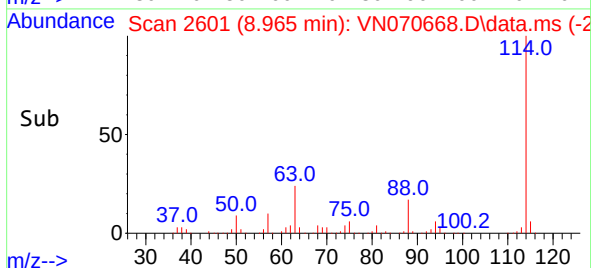
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

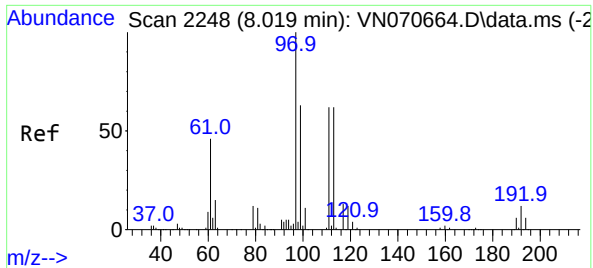


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.965 min Scan# 2601
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51



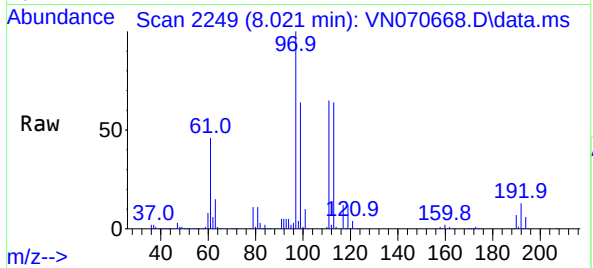
Tgt Ion:114 Resp: 1553323
Ion Ratio Lower Upper
114 100
63 23.6 0.0 37.8
88 16.8 0.0 27.4





#35
Dibromofluoromethane
Concen: 48.632 ug/l
RT: 8.021 min Scan# 2113
Delta R.T. 0.002 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

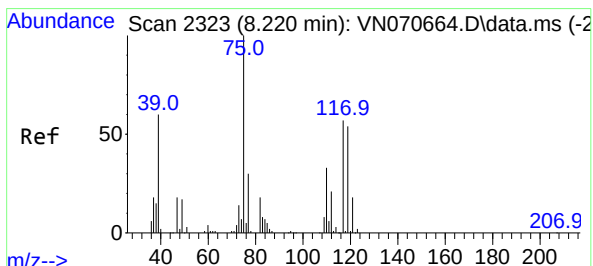
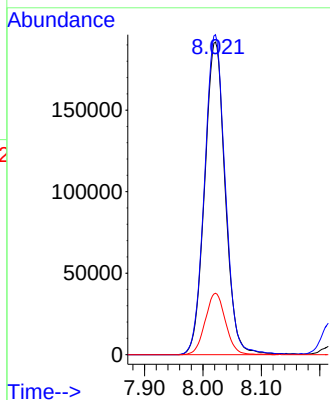
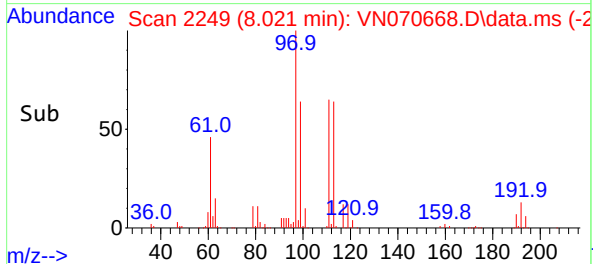
Instrument :
MSVOA_N
ClientSampleId :
ICVVN011822



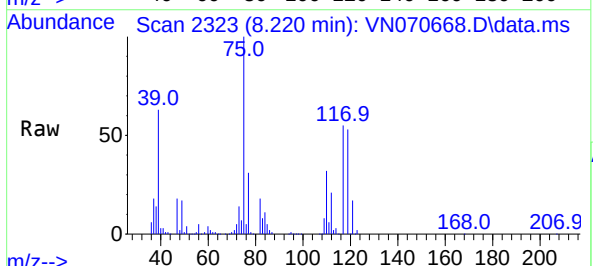
Tgt Ion:113 Resp: 468579
Ion Ratio Lower Upper
113 100
111 103.3 82.2 123.2
192 19.4 16.9 25.3

Manual Integrations
APPROVED

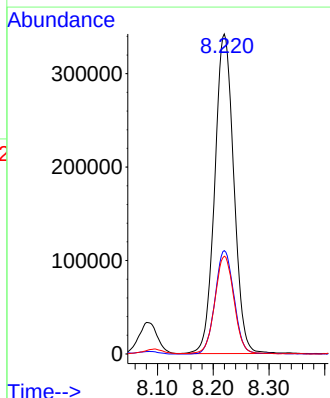
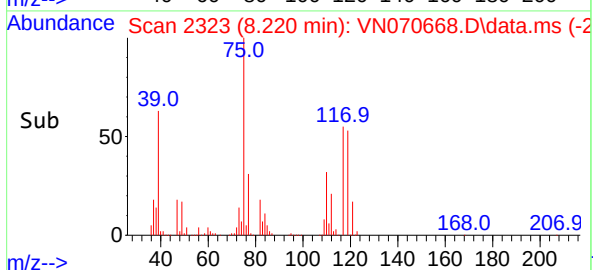
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

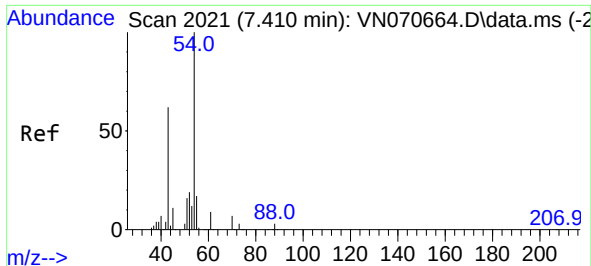


#36
1,1-Dichloropropene
Concen: 50.050 ug/l
RT: 8.220 min Scan# 2323
Delta R.T. -0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51



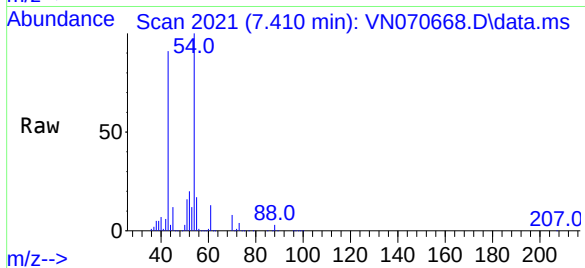
Tgt Ion: 75 Resp: 811859
Ion Ratio Lower Upper
75 100
110 32.0 18.4 55.2
77 30.5 24.4 36.6





#37
Ethyl Acetate
Concen: 47.661 ug/l
RT: 7.410 min Scan# 2021
Delta R.T. -0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

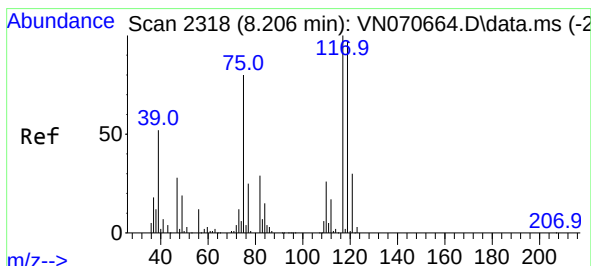
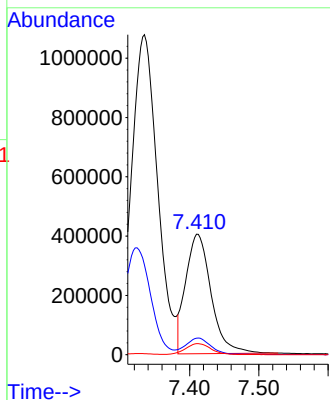
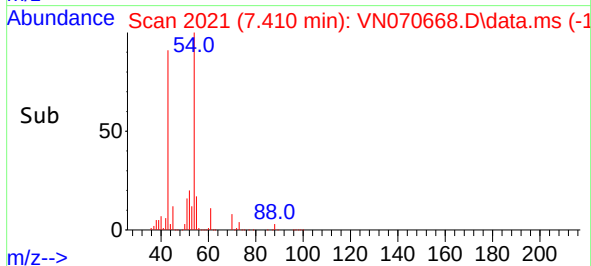
Instrument :
MSVOA_N
ClientSampleId :
ICVVN011822



Tgt Ion: 43 Resp: 1026384
Ion Ratio Lower Upper
43 100
61 13.5 11.5 17.3
70 9.3 7.9 11.9

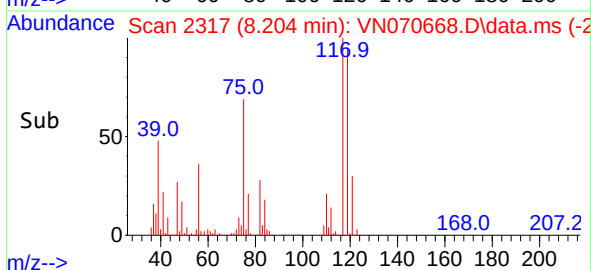
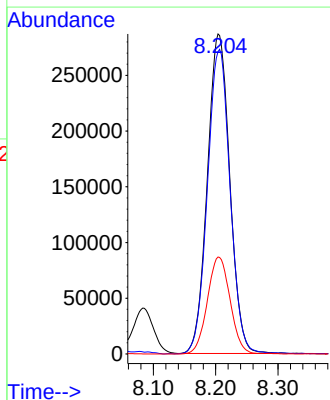
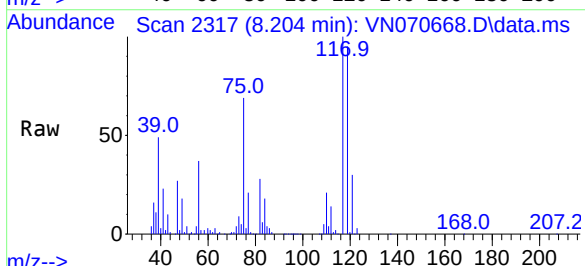
Manual Integrations
APPROVED

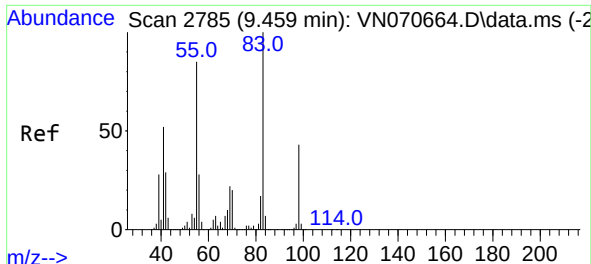
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022



#38
Carbon Tetrachloride
Concen: 49.708 ug/l
RT: 8.204 min Scan# 2317
Delta R.T. -0.002 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

Tgt Ion:117 Resp: 717293
Ion Ratio Lower Upper
117 100
119 94.6 76.1 114.1
121 30.4 24.2 36.2





#39

Methylcyclohexane

Concen: 52.174 ug/l

RT: 9.459 min Scan# 21

Delta R.T. -0.000 min

Lab File: VN070668.D

Acq: 18 Jan 2022 13:51

Instrument :

MSVOA_N

ClientSampleId :

ICVVN011822

Tgt Ion: 83 Resp: 1044790

Ion Ratio Lower Upper

83 100

55 84.2 58.1 87.1

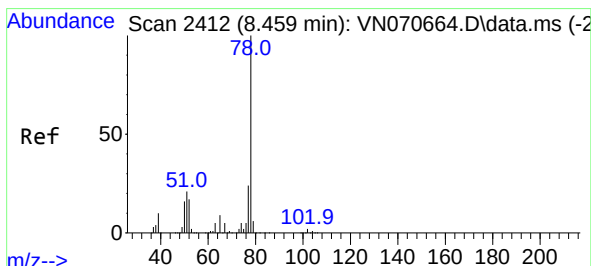
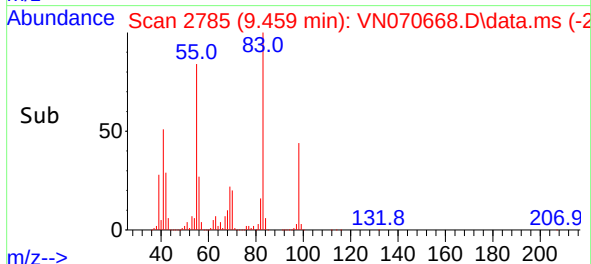
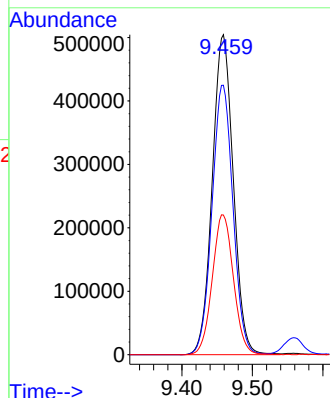
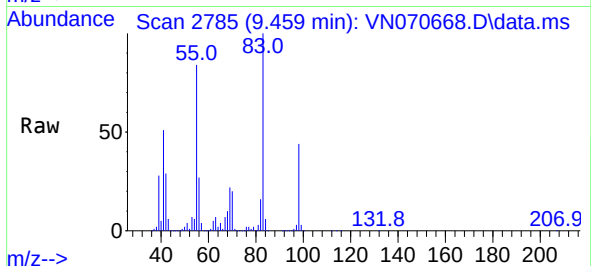
98 43.7 38.4 57.6

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/19/2022

Supervised By :Semsettin Yesilyurt 01/19/2022



#40

Benzene

Concen: 48.797 ug/l

RT: 8.459 min Scan# 2412

Delta R.T. -0.000 min

Lab File: VN070668.D

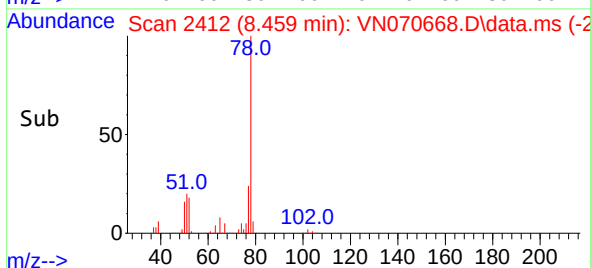
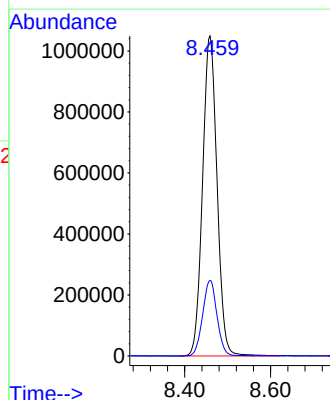
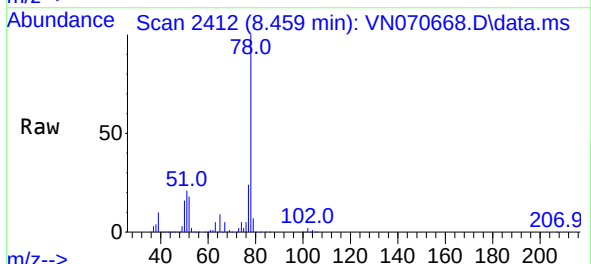
Acq: 18 Jan 2022 13:51

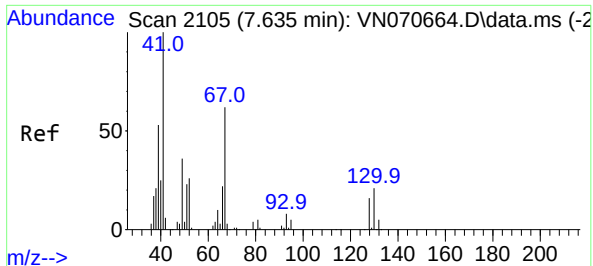
Tgt Ion: 78 Resp: 2452569

Ion Ratio Lower Upper

78 100

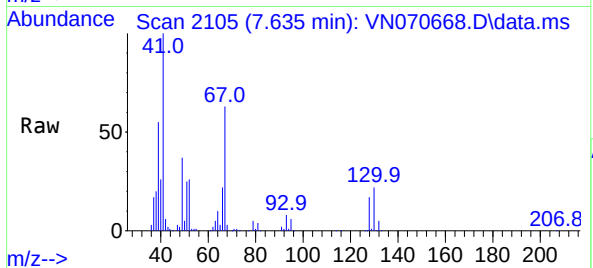
77 23.6 18.6 27.8





#41
Methacrylonitrile
Concen: 49.873 ug/l
RT: 7.635 min Scan# 2105
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

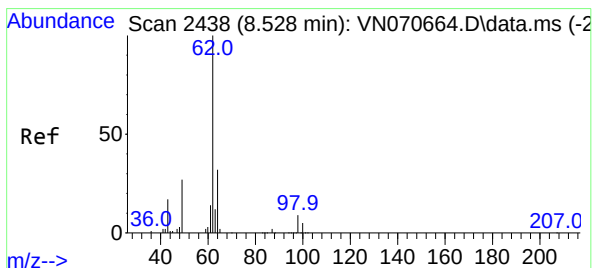
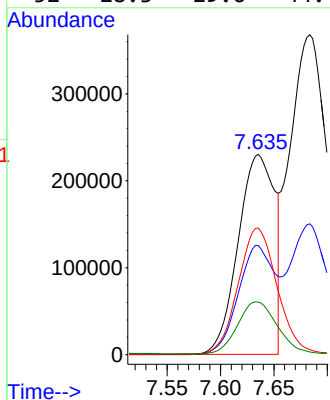
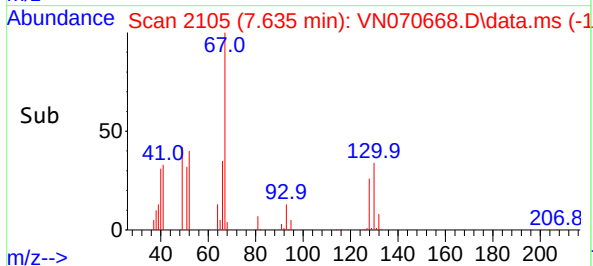
Instrument :
MSVOA_N
ClientSampleId :
ICVNVN011822



Tgt Ion: 41 Resp: 54641
Ion Ratio Lower Upper
41 100
39 55.3 48.1 72.1
67 68.5 68.3 102.5
52 28.3 29.6 44.4#

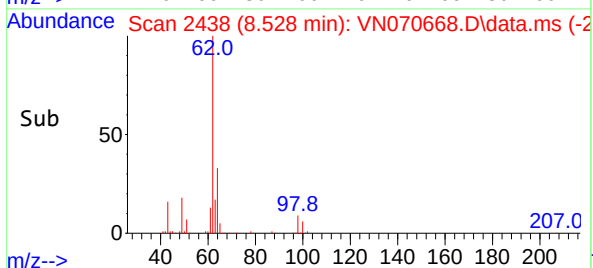
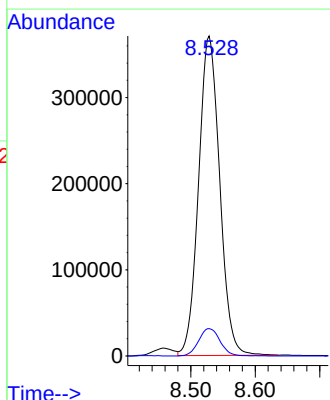
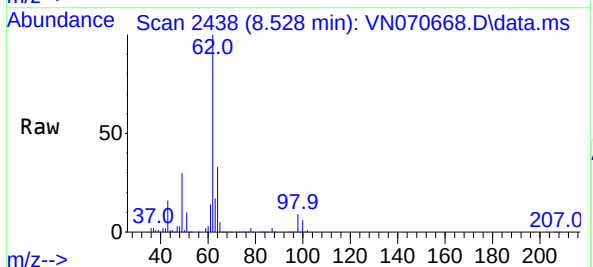
Manual Integrations
APPROVED

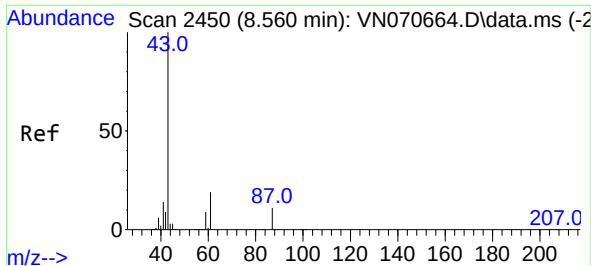
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022



#42
1,2-Dichloroethane
Concen: 48.476 ug/l
RT: 8.528 min Scan# 2438
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

Tgt Ion: 62 Resp: 844825
Ion Ratio Lower Upper
62 100
98 8.7 0.0 17.6





#43
Isopropyl Acetate
Concen: 49.995 ug/l
RT: 8.558 min Scan# 2449
Delta R.T. -0.002 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

Instrument :

MSVOA_N

ClientSampleId :

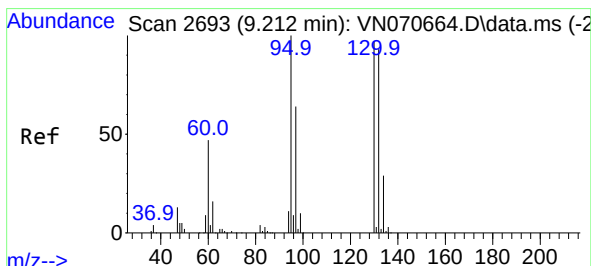
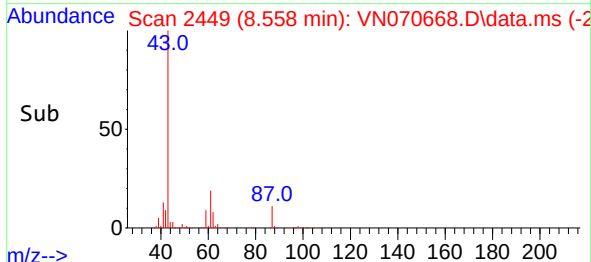
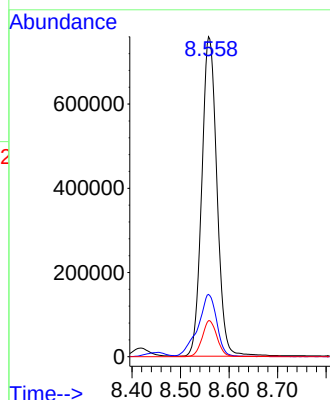
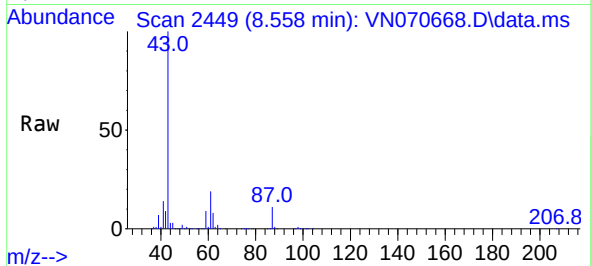
ICVVN011822

Tgt Ion: 43 Resp: 164448
Ion Ratio Lower Upper
43 100
61 24.1 20.4 30.6
87 11.1 11.2 16.8

Manual Integrations

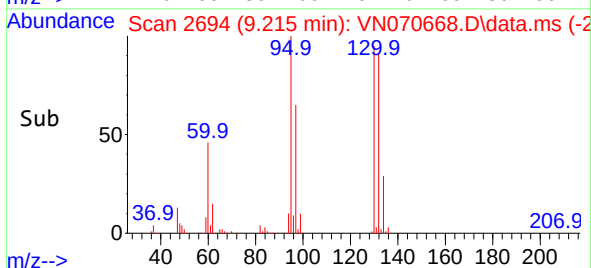
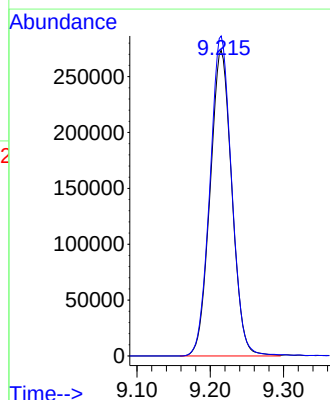
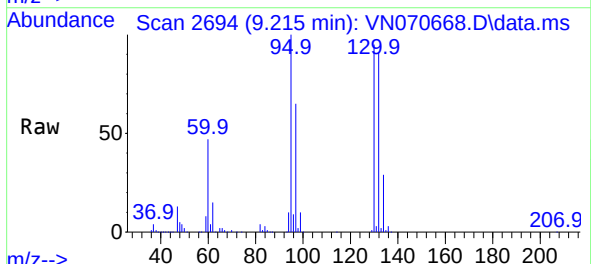
APPROVED

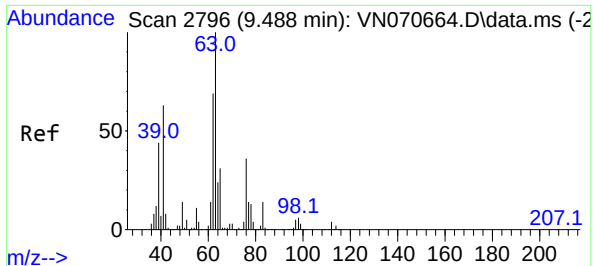
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022



#44
Trichloroethene
Concen: 49.430 ug/l
RT: 9.215 min Scan# 2694
Delta R.T. 0.003 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

Tgt Ion:130 Resp: 563219
Ion Ratio Lower Upper
130 100
95 104.8 0.0 191.2





#45

1,2-Dichloropropane

Concen: 49.215 ug/l

RT: 9.488 min Scan# 2796

Delta R.T. 0.000 min

Lab File: VN070668.D

Acq: 18 Jan 2022 13:51

Instrument :

MSVOA_N

ClientSampleId :

ICVVN011822

Tgt Ion: 63 Resp: 673019

Ion Ratio Lower Upper

63 100

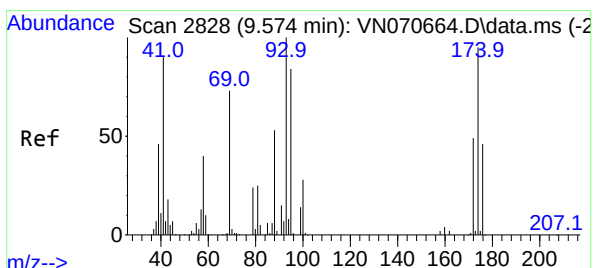
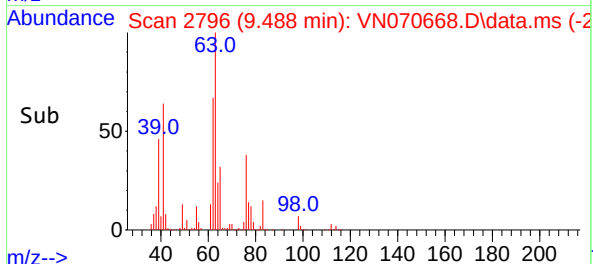
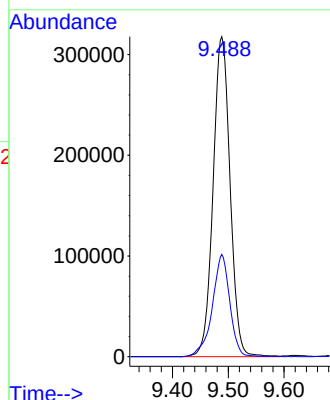
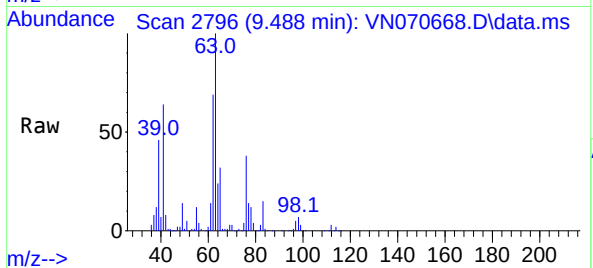
65 31.9 24.7 37.1

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/19/2022

Supervised By :Semsettin Yesilyurt 01/19/2022



#46

Dibromomethane

Concen: 49.585 ug/l

RT: 9.574 min Scan# 2828

Delta R.T. 0.000 min

Lab File: VN070668.D

Acq: 18 Jan 2022 13:51

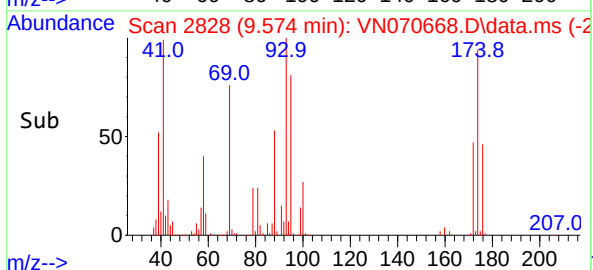
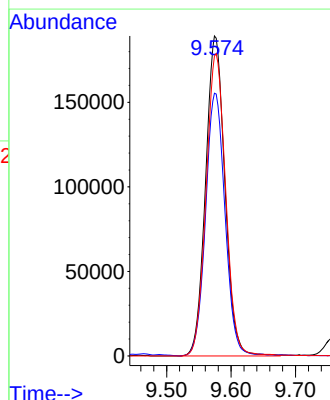
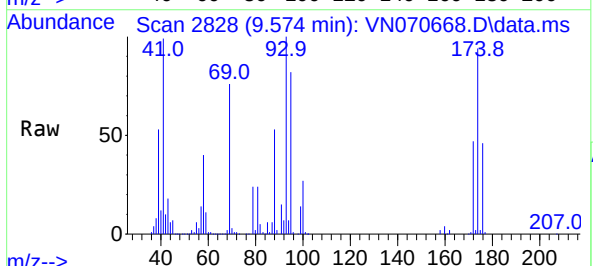
Tgt Ion: 93 Resp: 394273

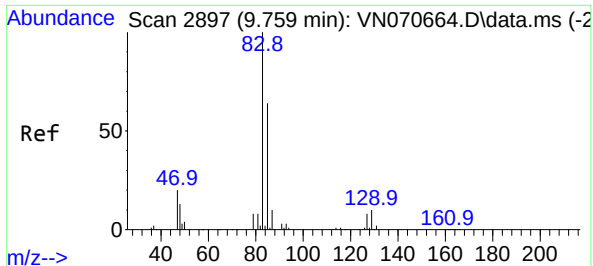
Ion Ratio Lower Upper

93 100

95 82.6 65.9 98.9

174 95.5 84.6 127.0





#47
Bromodichloromethane
Concen: 48.779 ug/l
RT: 9.759 min Scan# 2897
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

Instrument :

MSVOA_N

ClientSampleId :

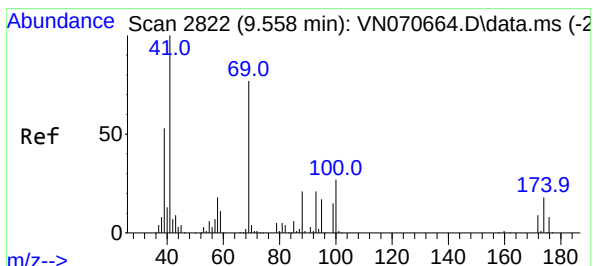
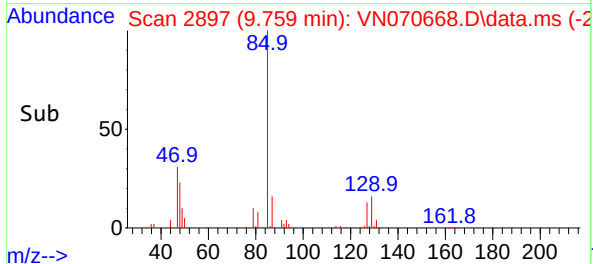
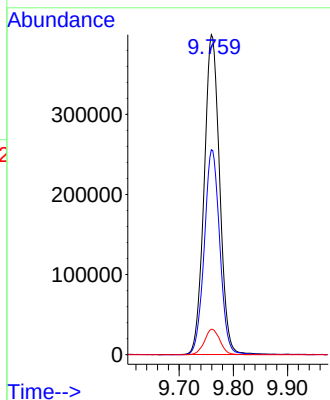
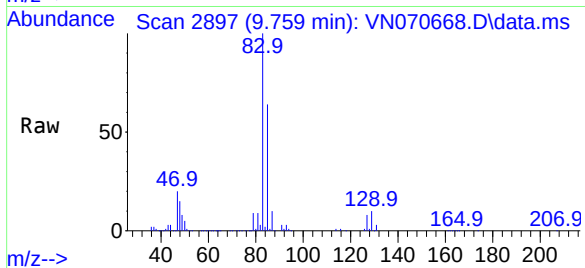
ICVVN011822

Tgt Ion: 83 Resp: 792849
Ion Ratio Lower Upper
83 100
85 64.1 50.9 76.3
127 8.0 7.1 10.7

Manual Integrations

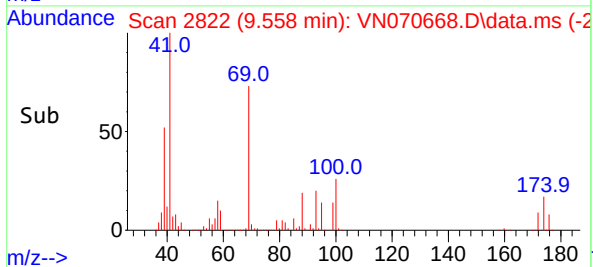
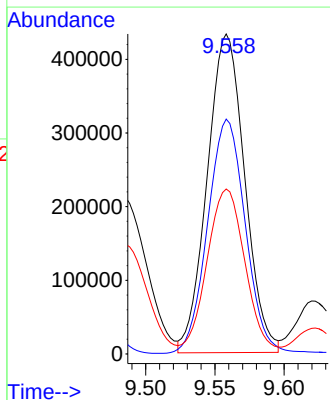
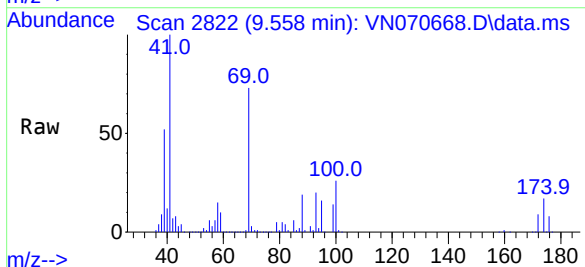
APPROVED

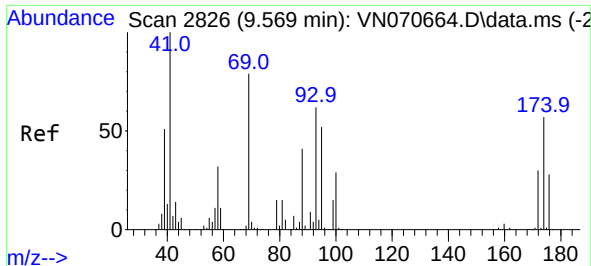
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022



#48
Methyl methacrylate
Concen: 52.142 ug/l
RT: 9.558 min Scan# 2822
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

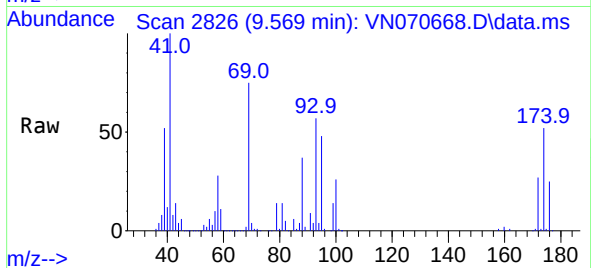
Tgt Ion: 41 Resp: 817072
Ion Ratio Lower Upper
41 100
69 74.2 72.4 108.6
39 48.6 58.4 87.6#





#49
1,4-Dioxane
Concen: 1010.651 ug/l
RT: 9.569 min Scan# 2826
Delta R.T. -0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

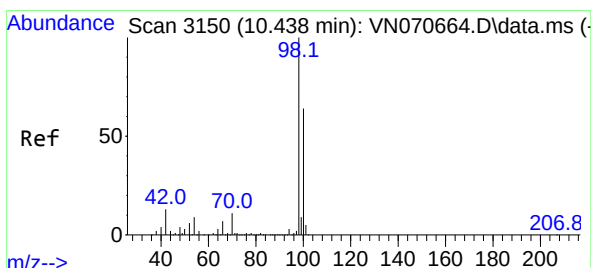
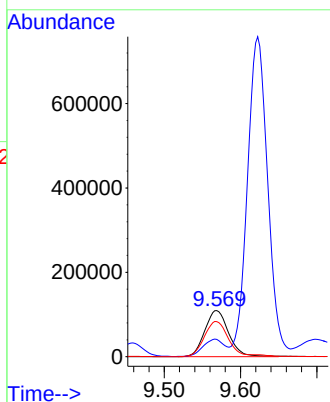
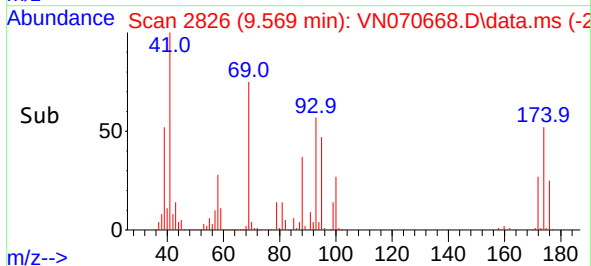
Instrument :
MSVOA_N
ClientSampleId :
ICVVN011822



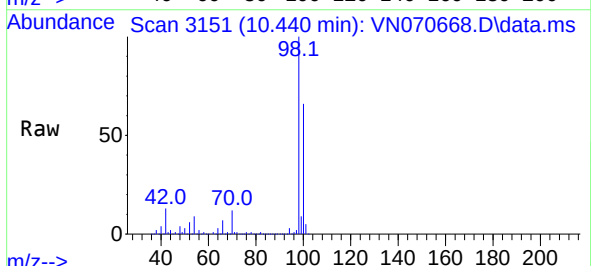
Tgt Ion: 88 Resp: 237880
Ion Ratio Lower Upper
88 100
43 33.7 23.4 35.2
58 76.6 50.6 75.8

Manual Integrations
APPROVED

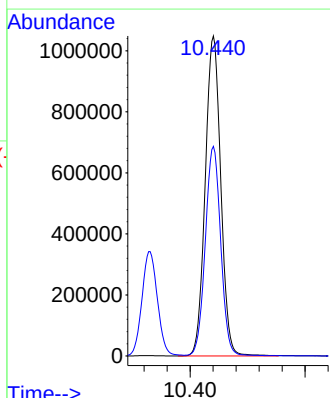
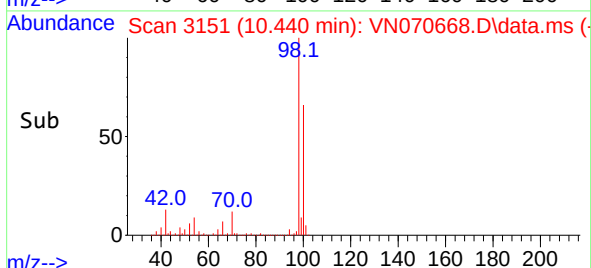
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

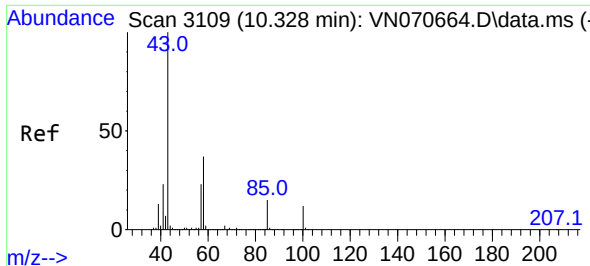


#50
Toluene-d8
Concen: 48.459 ug/l
RT: 10.440 min Scan# 3151
Delta R.T. 0.002 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51



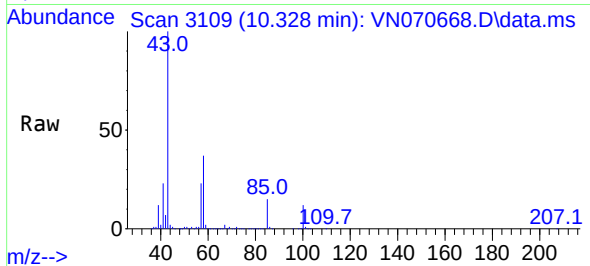
Tgt Ion: 98 Resp: 1967011
Ion Ratio Lower Upper
98 100
100 64.9 50.4 75.6





#51
4-Methyl-2-Pentanone
Concen: 249.562 ug/l
RT: 10.328 min Scan# 3109
Delta R.T. -0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

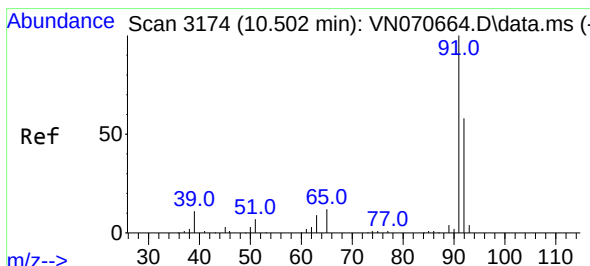
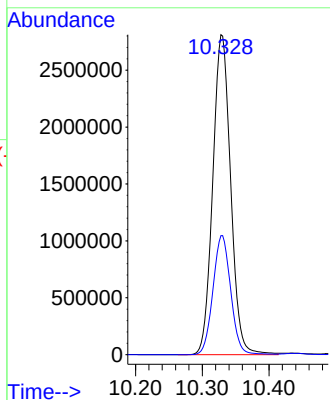
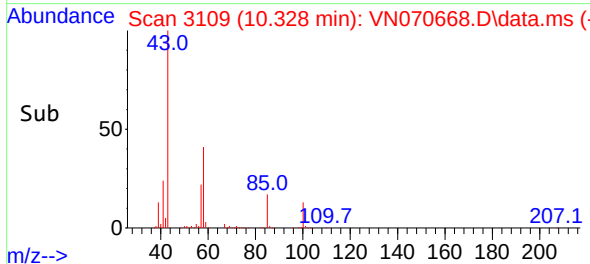
Instrument :
MSVOA_N
ClientSampleId :
ICVVN011822



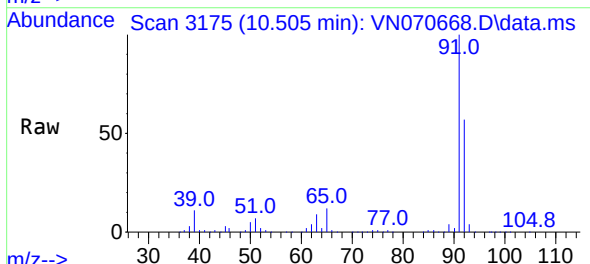
Tgt Ion: 43 Resp: 523795
Ion Ratio Lower Upper
43 100
58 37.0 30.4 45.6

Manual Integrations
APPROVED

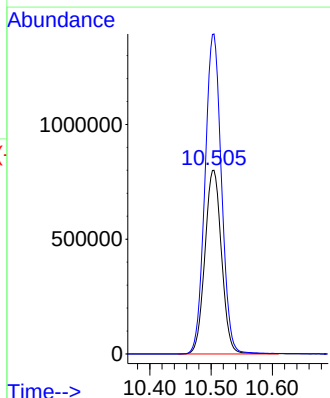
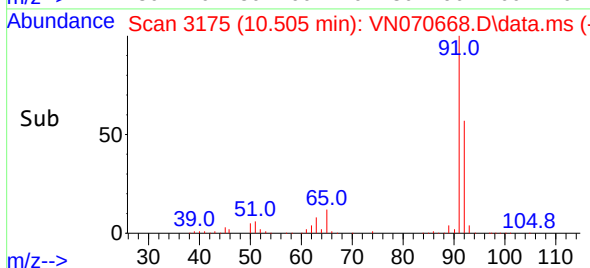
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

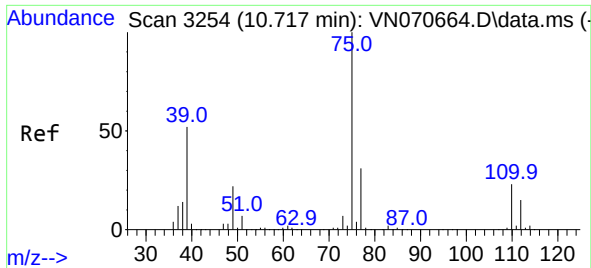


#52
Toluene
Concen: 50.085 ug/l
RT: 10.505 min Scan# 3175
Delta R.T. 0.003 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51



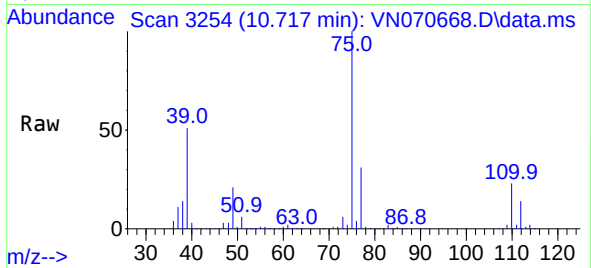
Tgt Ion: 92 Resp: 1505800
Ion Ratio Lower Upper
92 100
91 173.2 142.0 213.0





#53
t-1,3-Dichloropropene
Concen: 46.655 ug/l
RT: 10.717 min Scan# 31
Delta R.T. -0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

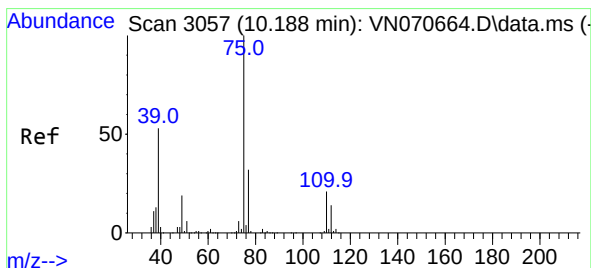
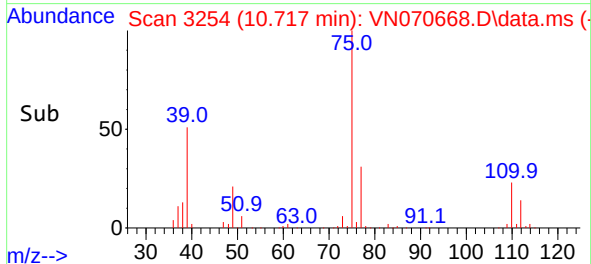
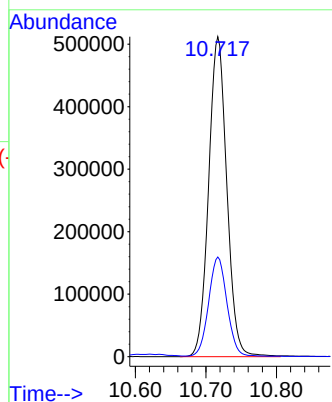
Instrument :
MSVOA_N
ClientSampleId :
ICVVN011822



Tgt Ion: 75 Resp: 916250
Ion Ratio Lower Upper
75 100
77 31.0 25.6 38.4

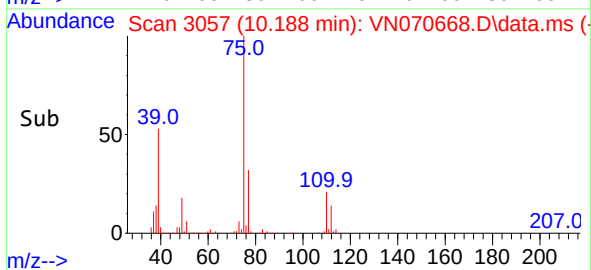
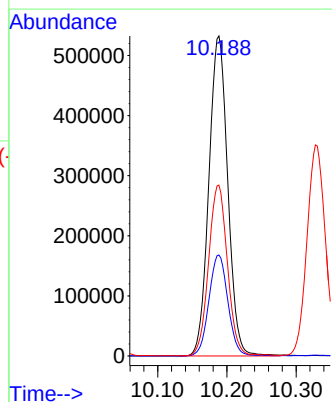
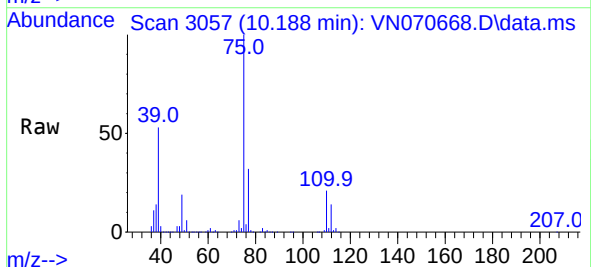
Manual Integrations
APPROVED

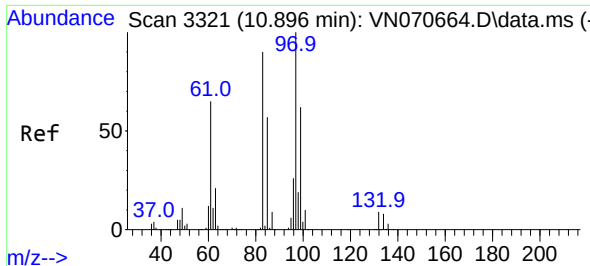
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022



#54
cis-1,3-Dichloropropene
Concen: 51.795 ug/l
RT: 10.188 min Scan# 3057
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

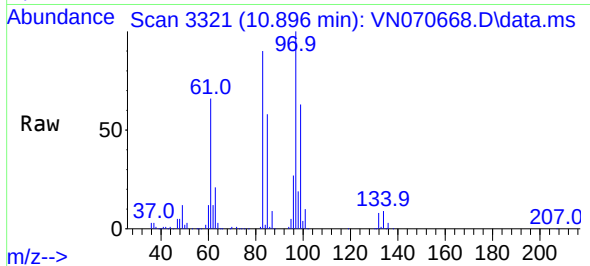
Tgt Ion: 75 Resp: 1009609
Ion Ratio Lower Upper
75 100
77 31.6 26.4 39.6
39 53.3 42.5 63.7





#55
1,1,2-Trichloroethane
Concen: 48.260 ug/l
RT: 10.896 min Scan# 3321
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

Instrument :
MSVOA_N
ClientSampleId :
ICVVN011822

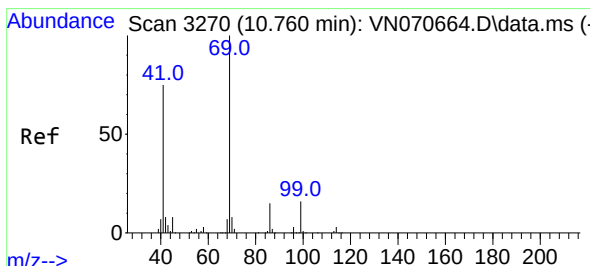
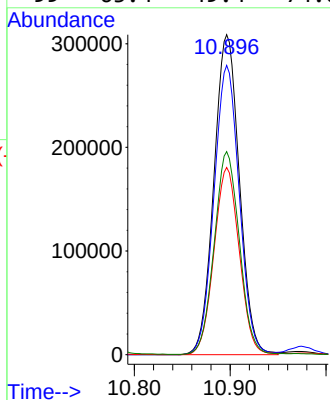
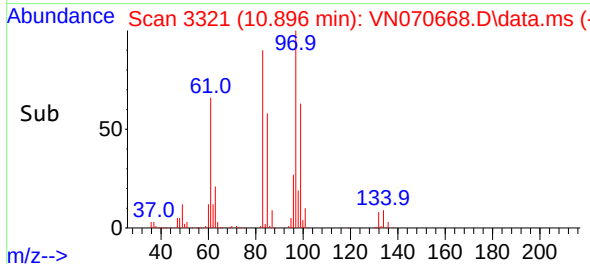


Tgt Ion: 97 Resp: 569990

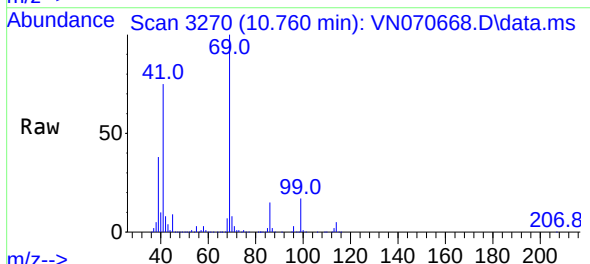
Ion	Ratio	Lower	Upper
97	100		
83	90.4	67.8	101.6
85	58.5	45.4	68.2
99	63.4	49.4	74.0

Manual Integrations
APPROVED

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

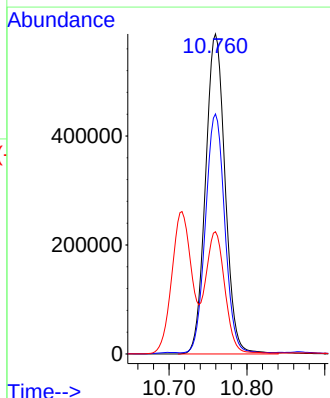
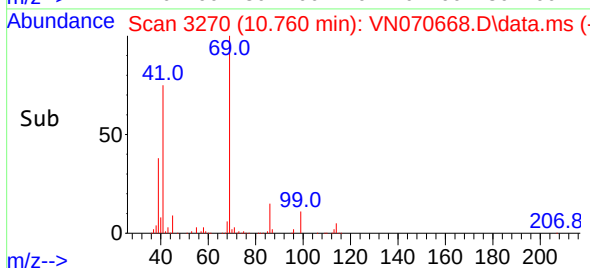


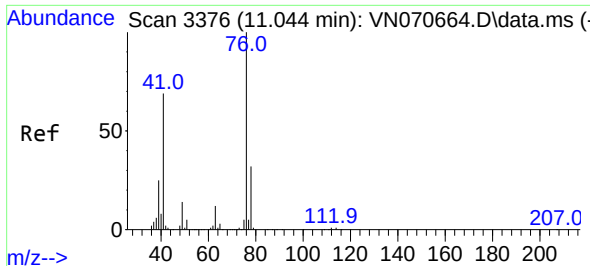
#56
Ethyl methacrylate
Concen: 45.896 ug/l
RT: 10.760 min Scan# 3270
Delta R.T. -0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51



Tgt Ion: 69 Resp: 1026503

Ion	Ratio	Lower	Upper
69	100		
41	73.6	51.4	77.0
39	36.0	34.6	52.0





#57

1,3-Dichloropropane

Concen: 49.488 ug/l

RT: 11.044 min Scan# 31

Delta R.T. -0.000 min

Lab File: VN070668.D

Acq: 18 Jan 2022 13:51

Instrument :

MSVOA_N

ClientSampleId :

ICVVN011822

Tgt Ion: 76 Resp: 1034714

Ion Ratio Lower Upper

76 100

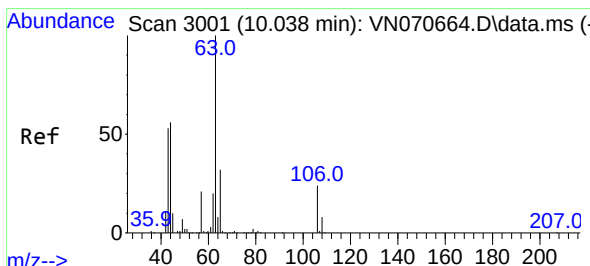
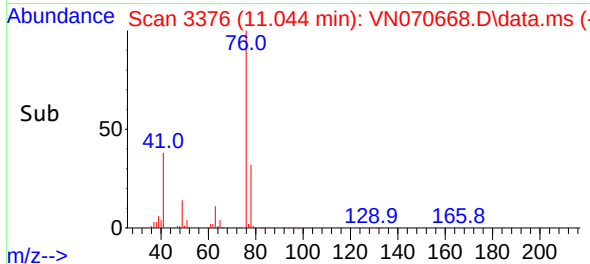
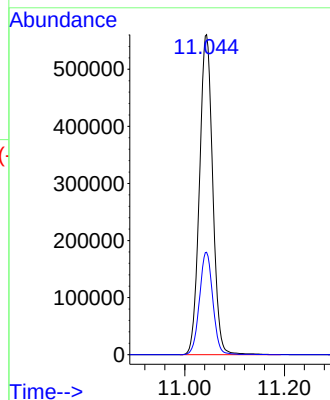
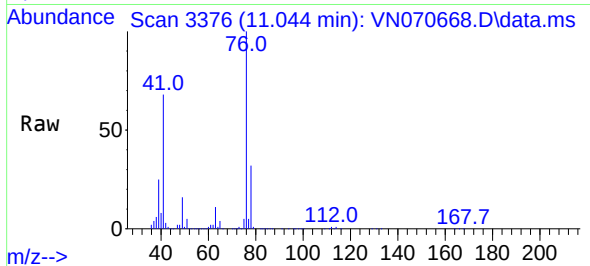
78 32.1 25.7 38.5

Manual Integrations

APPROVED

Reviewed By :Mahesh Dadoda 01/19/2022

Supervised By :Semsettin Yesilyurt 01/19/2022



#58

2-Chloroethyl Vinyl ether

Concen: 205.663 ug/l

RT: 10.041 min Scan# 3002

Delta R.T. 0.003 min

Lab File: VN070668.D

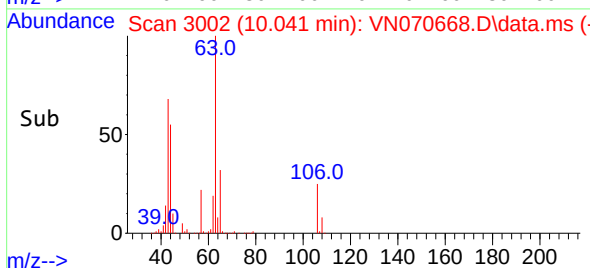
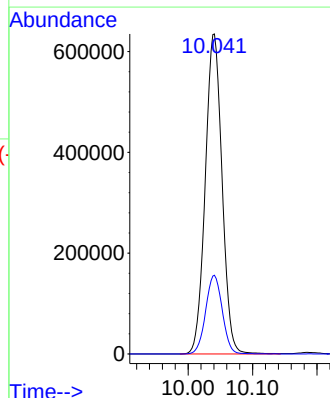
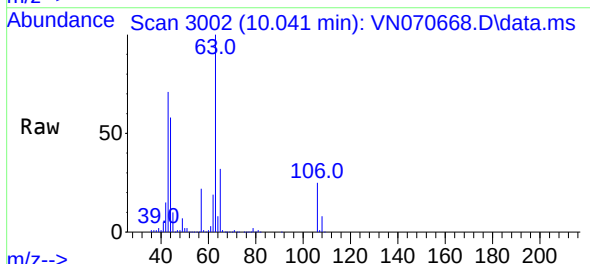
Acq: 18 Jan 2022 13:51

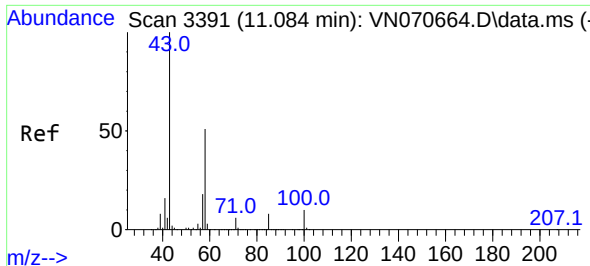
Tgt Ion: 63 Resp: 1148483

Ion Ratio Lower Upper

63 100

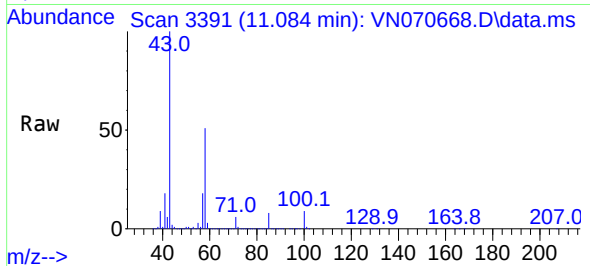
106 24.3 23.9 35.9





#59
2-Hexanone
Concen: 256.641 ug/l
RT: 11.084 min Scan# 3391
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

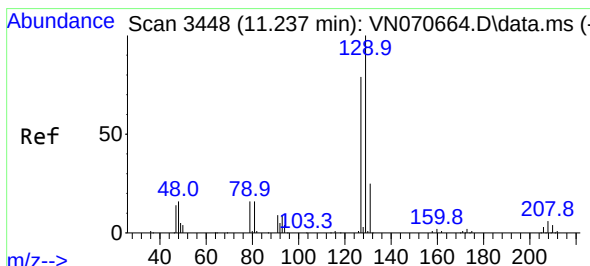
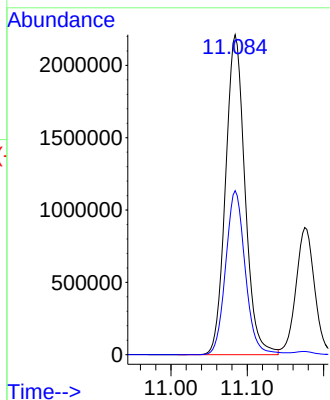
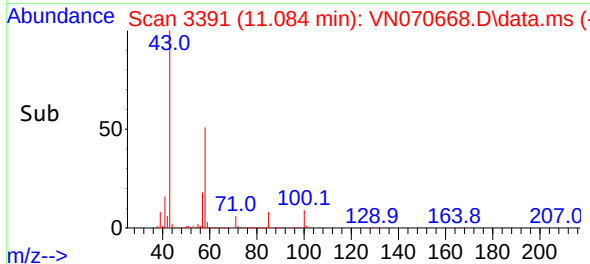
Instrument :
MSVOA_N
ClientSampleId :
ICVVN011822



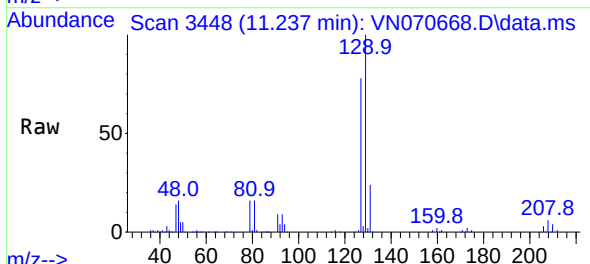
Tgt Ion: 43 Resp: 391308
Ion Ratio Lower Upper
43 100
58 51.7 26.9 80.7

Manual Integrations
APPROVED

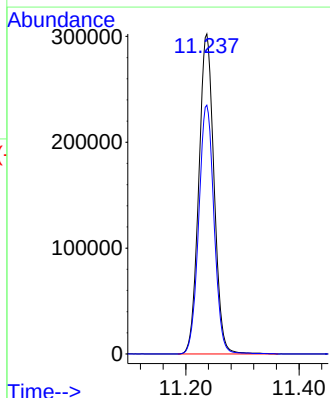
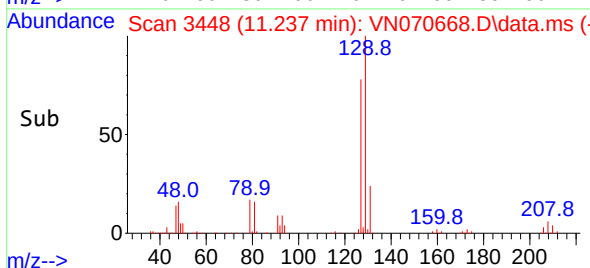
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

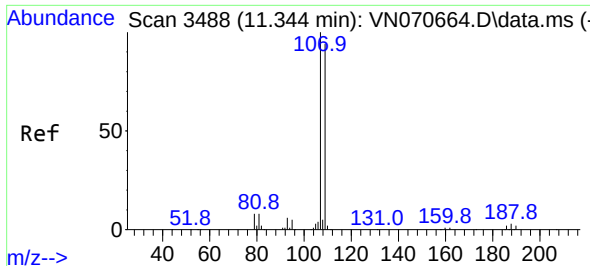


#60
Dibromochloromethane
Concen: 51.155 ug/l
RT: 11.237 min Scan# 3448
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51



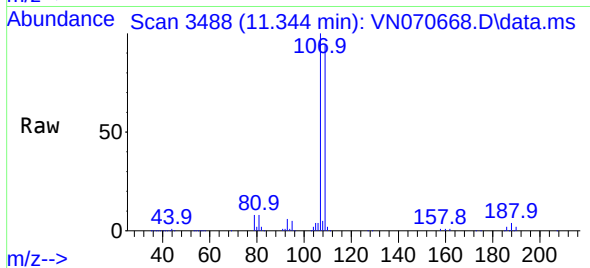
Tgt Ion:129 Resp: 563560
Ion Ratio Lower Upper
129 100
127 78.2 38.6 116.0





#61
1,2-Dibromoethane
Concen: 49.309 ug/l
RT: 11.344 min Scan# 3488
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

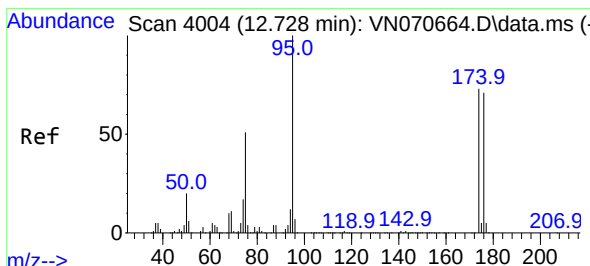
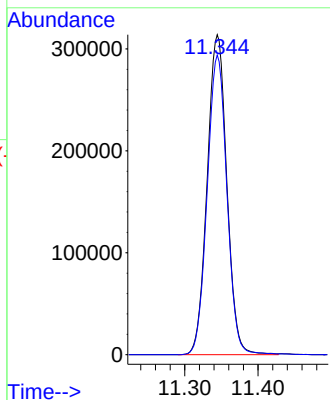
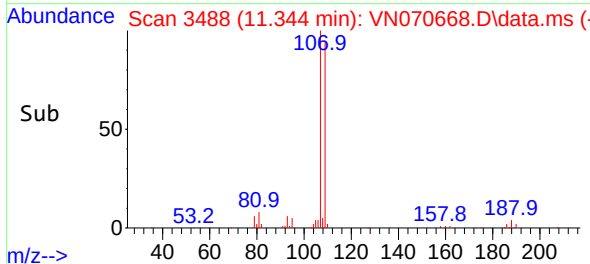
Instrument :
MSVOA_N
ClientSampleId :
ICVVN011822



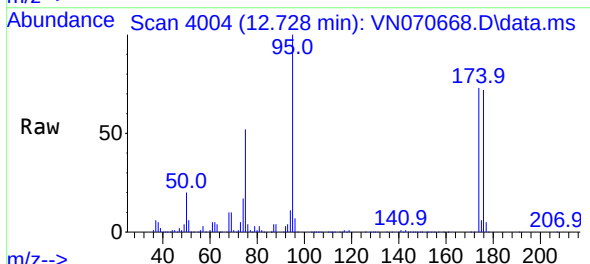
Tgt Ion:107 Resp: 584710
Ion Ratio Lower Upper
107 100
109 93.9 75.7 113.5

Manual Integrations
APPROVED

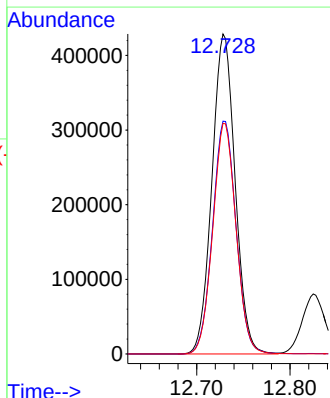
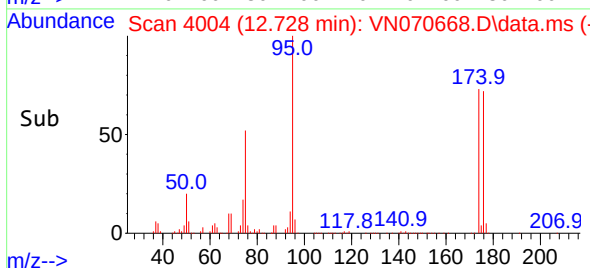
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

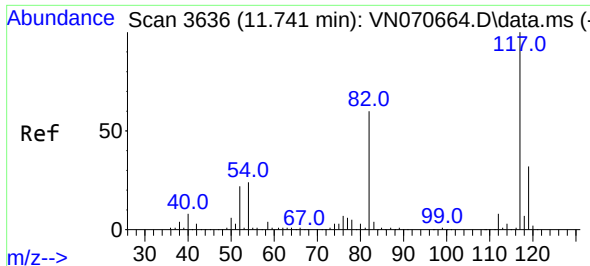


#62
4-Bromofluorobenzene
Concen: 51.163 ug/l
RT: 12.728 min Scan# 4004
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51



Tgt Ion: 95 Resp: 740046
Ion Ratio Lower Upper
95 100
174 73.8 0.0 187.2
176 72.5 0.0 181.4





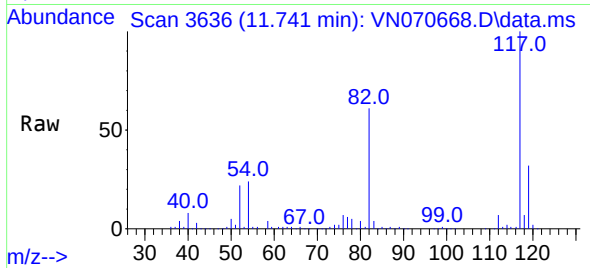
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.741 min Scan# 3636
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

Instrument :

MSVOA_N

ClientSampleId :

ICV011822



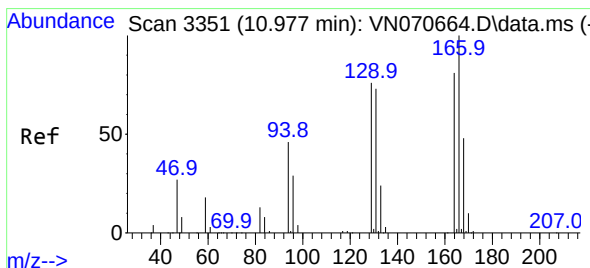
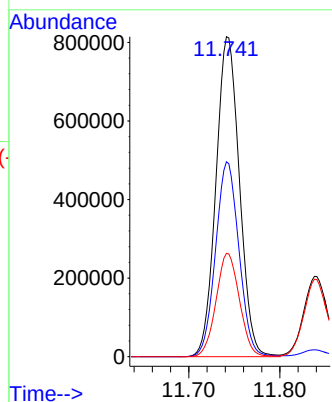
Tgt Ion:117 Resp: 145902

Ion	Ratio	Lower	Upper
117	100		
82	60.9	42.4	63.6
119	32.3	25.4	38.2

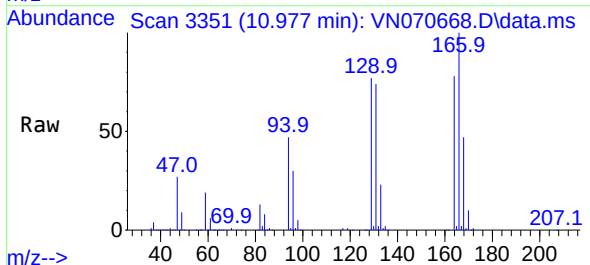
Manual Integrations

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

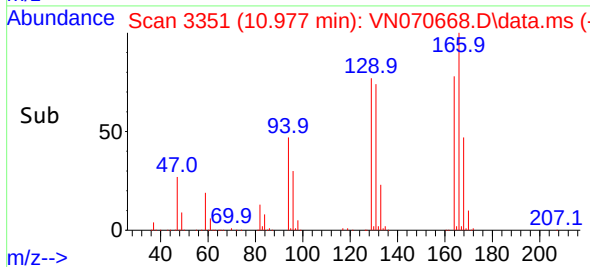
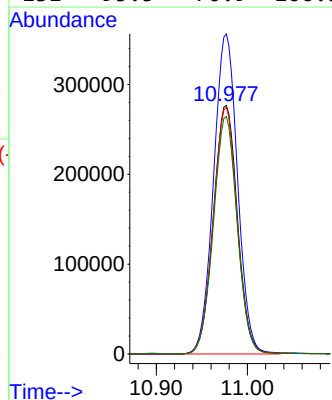


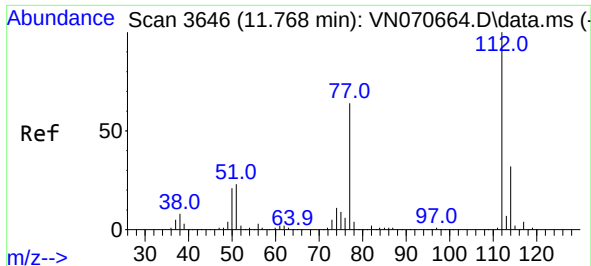
#64
Tetrachloroethene
Concen: 47.553 ug/l
RT: 10.977 min Scan# 3351
Delta R.T. -0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51



Tgt Ion:164 Resp: 508708

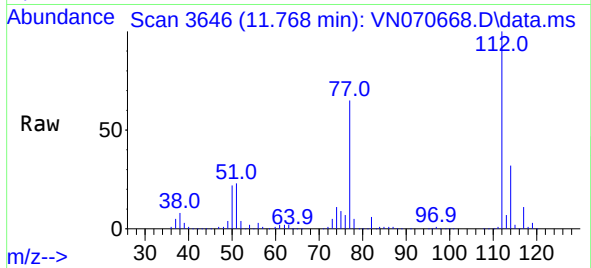
Ion	Ratio	Lower	Upper
164	100		
166	128.8	101.9	152.9
129	99.3	72.0	108.0
131	95.5	70.9	106.3





#65
Chlorobenzene
Concen: 48.525 ug/l
RT: 11.768 min Scan# 3646
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

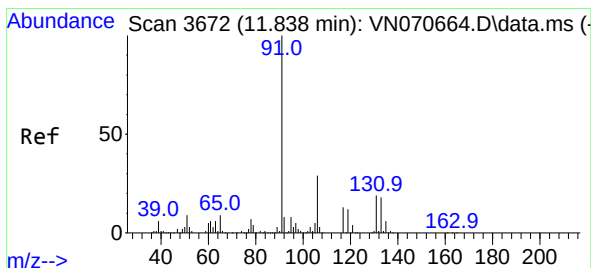
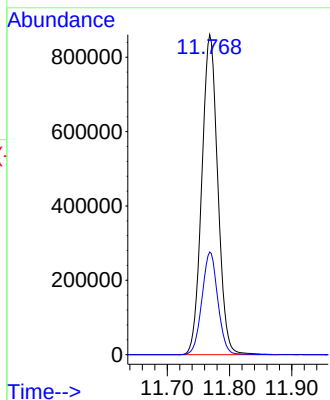
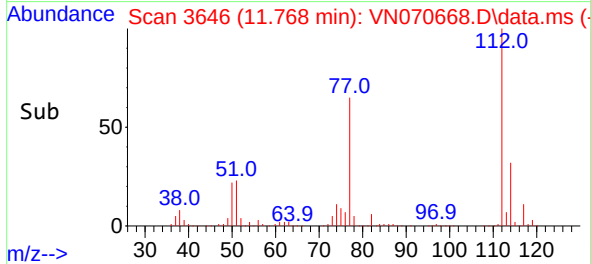
Instrument :
MSVOA_N
ClientSampleId :
ICVVN011822



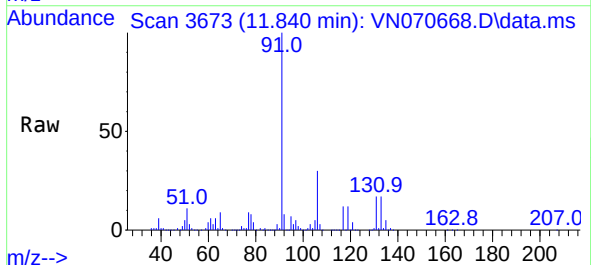
Tgt Ion:112 Resp: 1533950
Ion Ratio Lower Upper
112 100
114 32.1 25.4 38.0

Manual Integrations
APPROVED

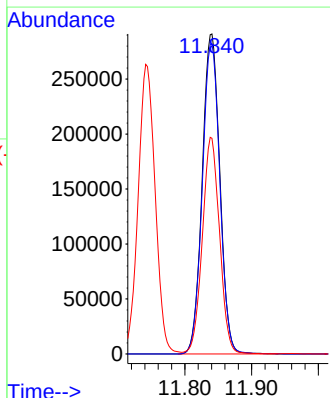
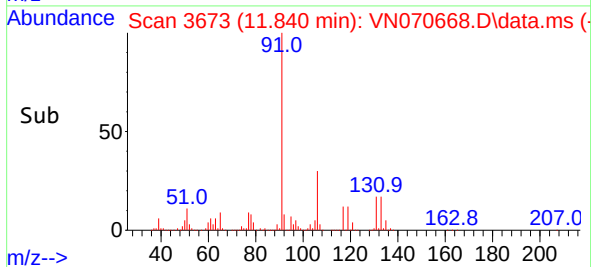
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

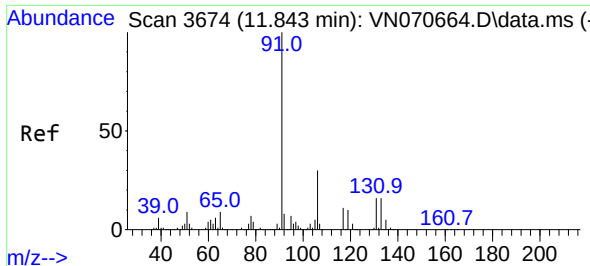


#66
1,1,1,2-Tetrachloroethane
Concen: 49.016 ug/l
RT: 11.840 min Scan# 3673
Delta R.T. 0.002 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51



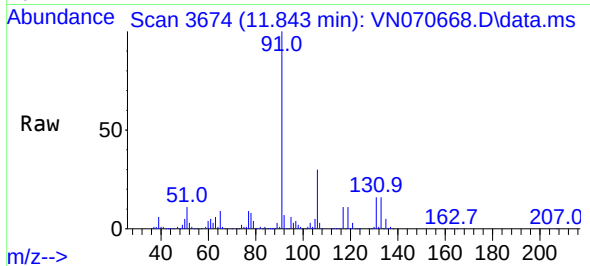
Tgt Ion:131 Resp: 533569
Ion Ratio Lower Upper
131 100
133 96.5 47.9 143.7
119 66.0 32.1 96.5





#67
Ethyl Benzene
Concen: 50.205 ug/l
RT: 11.843 min Scan# 3674
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

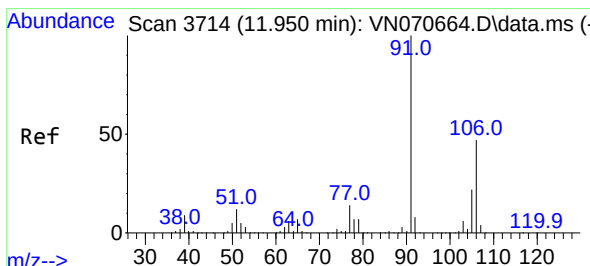
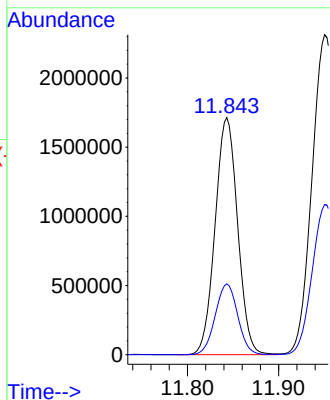
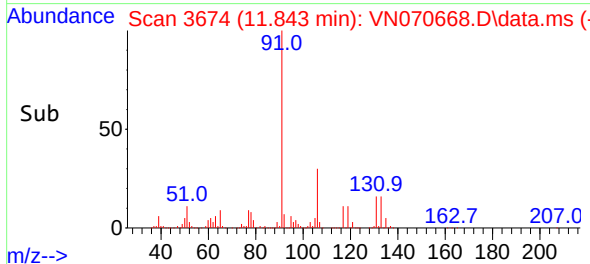
Instrument :
MSVOA_N
ClientSampleId :
ICVVN011822



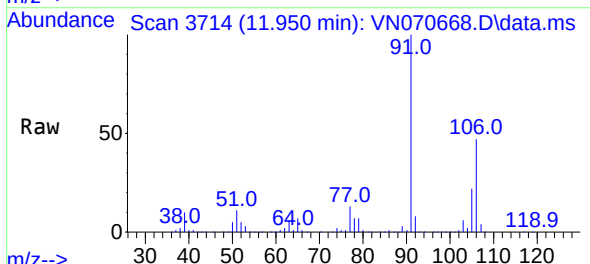
Tgt Ion: 91 Resp: 2942385
Ion Ratio Lower Upper
91 100
106 29.9 25.7 38.5

Manual Integrations
APPROVED

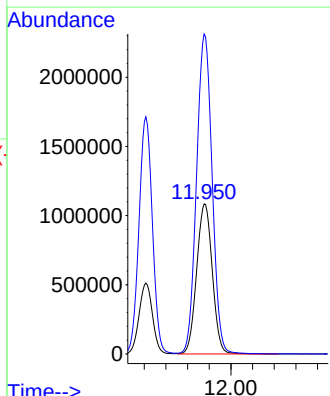
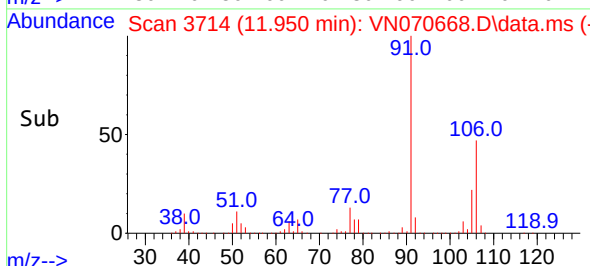
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

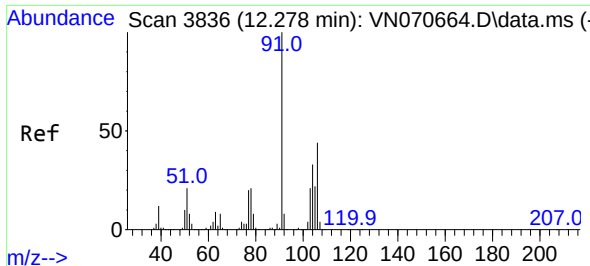


#68
m/p-Xylenes
Concen: 101.799 ug/l
RT: 11.950 min Scan# 3714
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51



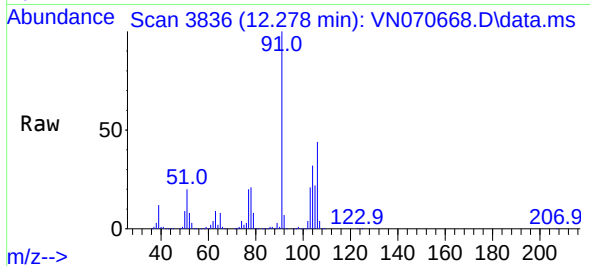
Tgt Ion:106 Resp: 2170434
Ion Ratio Lower Upper
106 100
91 212.8 160.6 240.8





#69
o-Xylene
Concen: 50.452 ug/l
RT: 12.278 min Scan# 3836
Delta R.T. -0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

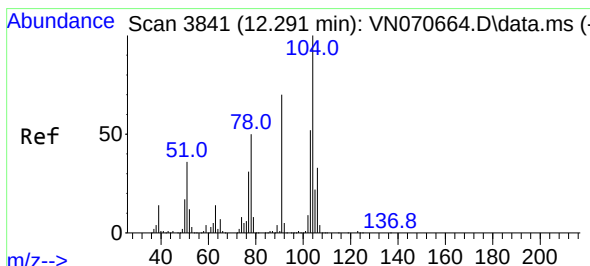
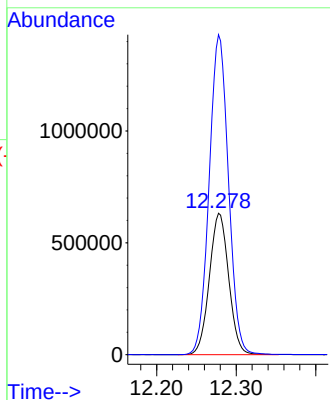
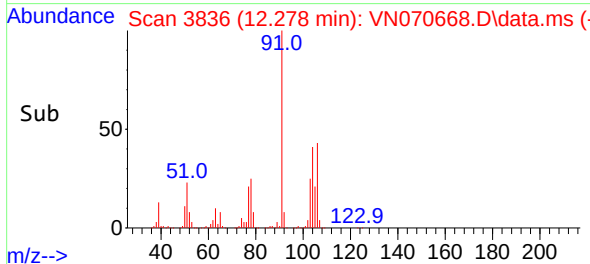
Instrument : MSVOA_N
ClientSampleId : ICVVN011822



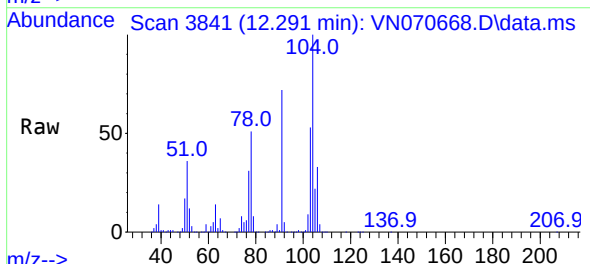
Tgt Ion:106 Resp: 1067489
Ion Ratio Lower Upper
106 100
91 225.7 105.8 317.3

Manual Integrations
APPROVED

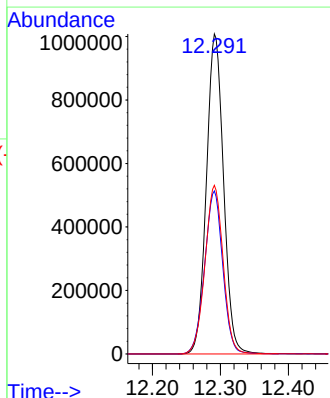
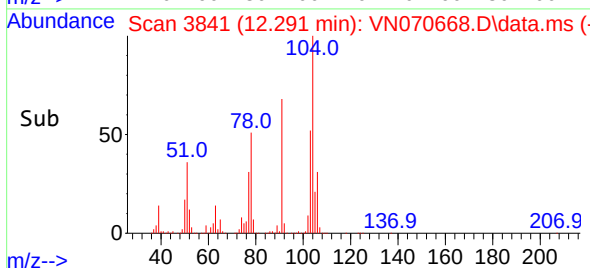
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

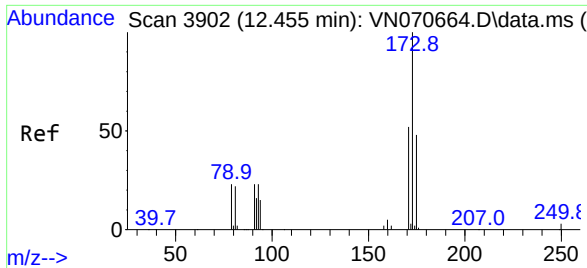


#70
Styrene
Concen: 52.243 ug/l
RT: 12.291 min Scan# 3841
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51



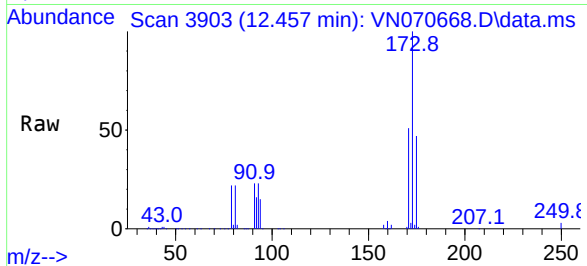
Tgt Ion:104 Resp: 1768371
Ion Ratio Lower Upper
104 100
78 54.1 38.7 58.1
103 55.9 45.0 67.6





#71
Bromoform
Concen: 51.048 ug/l
RT: 12.457 min Scan# 3902
Delta R.T. 0.002 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

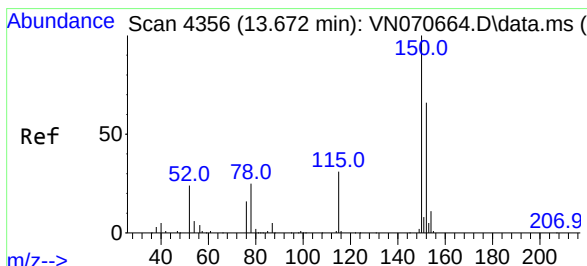
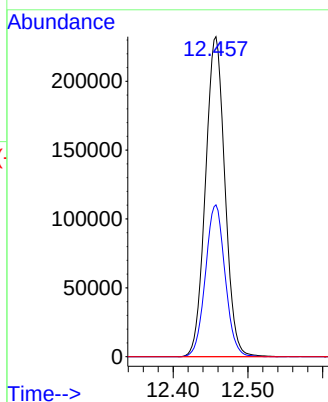
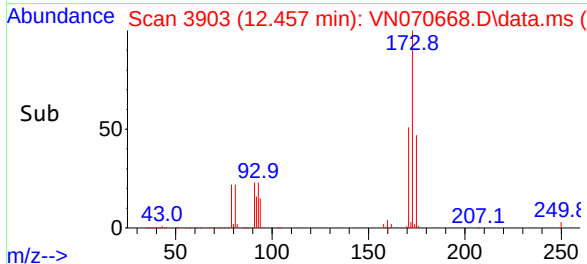
Instrument :
MSVOA_N
ClientSampleId :
ICVVN011822



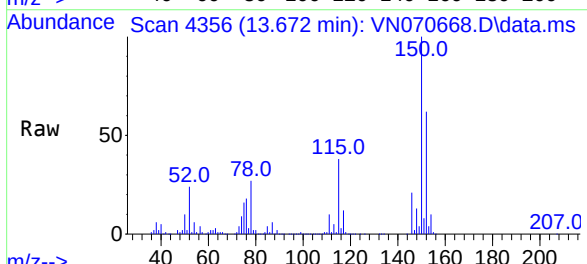
Tgt Ion:173 Resp: 419749
Ion Ratio Lower Upper
173 100
175 48.0 24.2 72.6
254 0.0 0.0 0.0

Manual Integrations
APPROVED

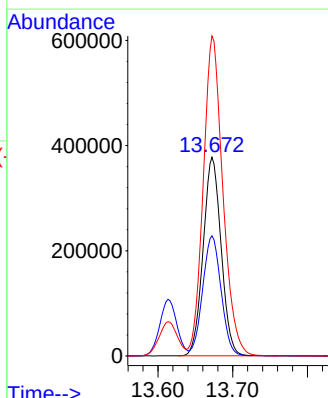
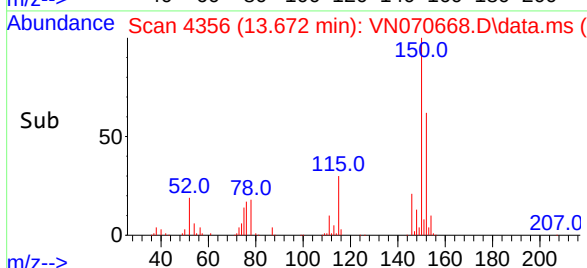
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

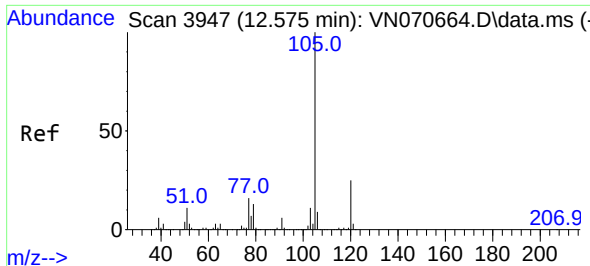


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.672 min Scan# 4356
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51



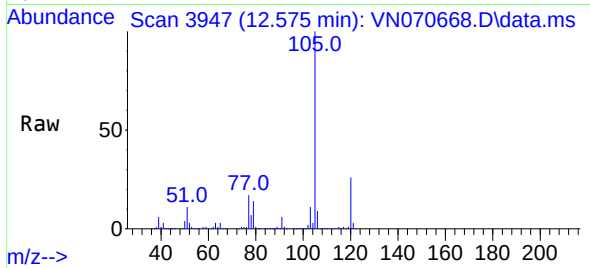
Tgt Ion:152 Resp: 632365
Ion Ratio Lower Upper
152 100
115 61.6 27.5 82.5
150 175.4 0.0 344.4





#73
Isopropylbenzene
Concen: 46.976 ug/l
RT: 12.575 min Scan# 3947
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

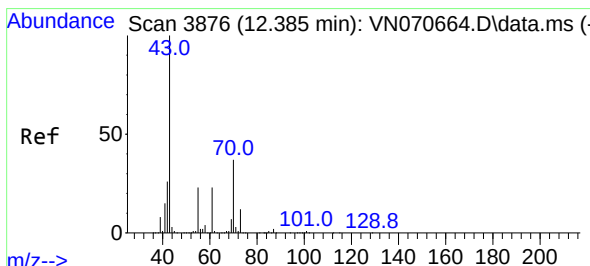
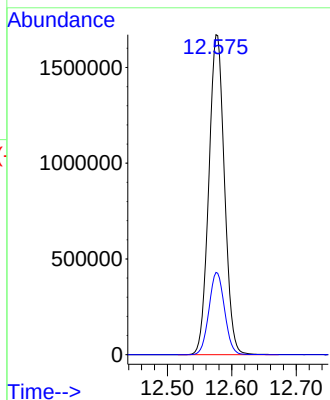
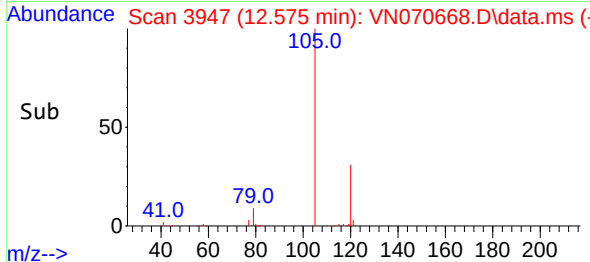
Instrument :
MSVOA_N
ClientSampleId :
ICVVN011822



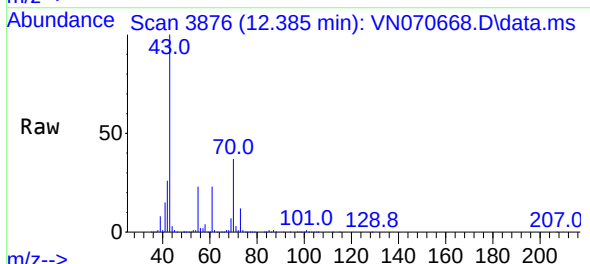
Tgt Ion:105 Resp: 2810358
Ion Ratio Lower Upper
105 100
120 25.7 13.4 40.1

Manual Integrations
APPROVED

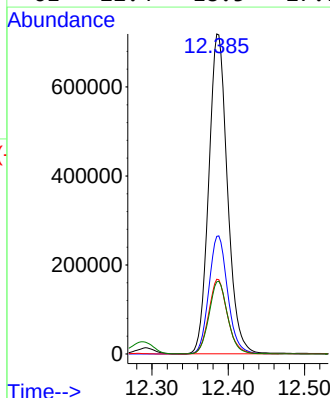
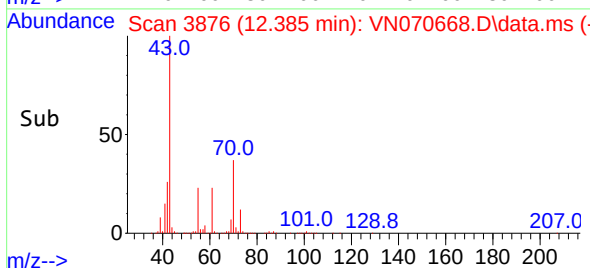
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

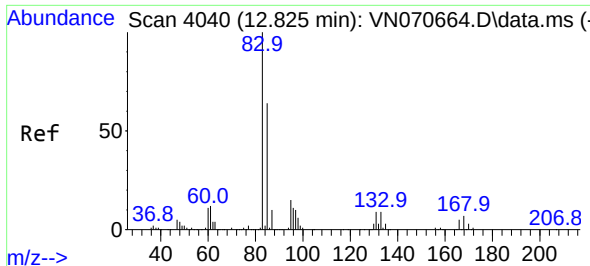


#74
N-ethyl acetate
Concen: 49.979 ug/l
RT: 12.385 min Scan# 3876
Delta R.T. -0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51



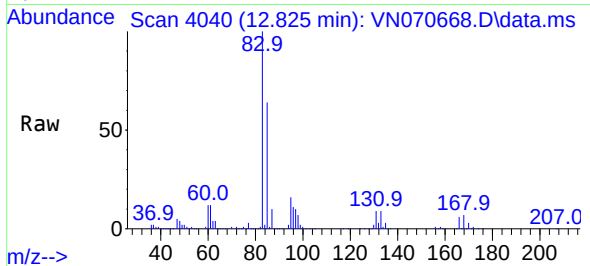
Tgt Ion: 43 Resp: 1222509
Ion Ratio Lower Upper
43 100
70 37.2 33.4 50.0
55 23.5 19.3 28.9
61 22.4 18.5 27.7





#75
1,1,2,2-Tetrachloroethane
Concen: 44.386 ug/l
RT: 12.825 min Scan# 4040
Delta R.T. -0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

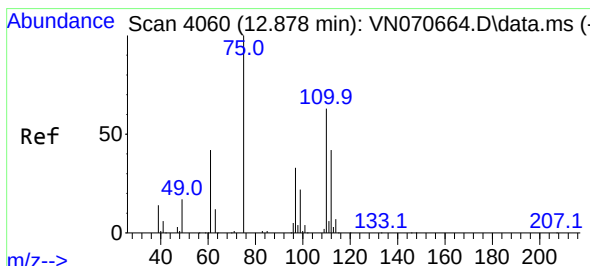
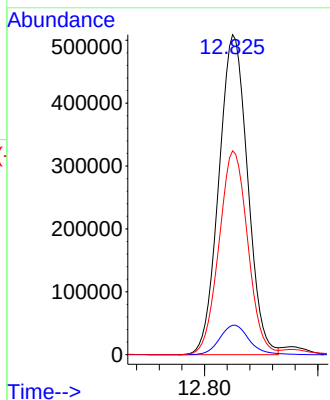
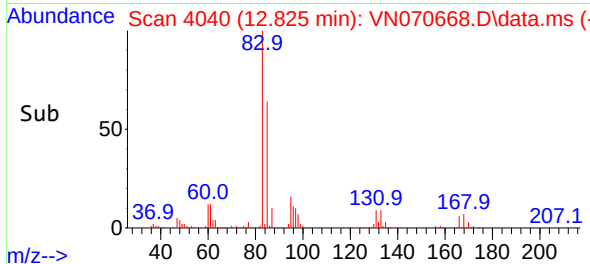
Instrument :
MSVOA_N
ClientSampleId :
ICVVN011822



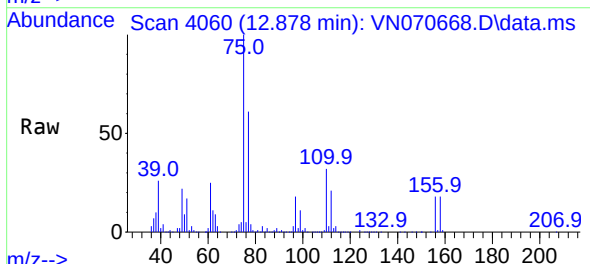
Tgt Ion: 83 Resp: 896772
Ion Ratio Lower Upper
83 100
131 9.4 5.5 16.5
85 63.7 32.4 97.2

Manual Integrations
APPROVED

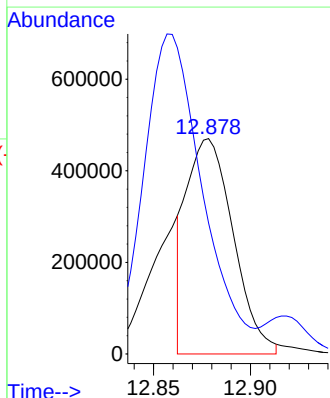
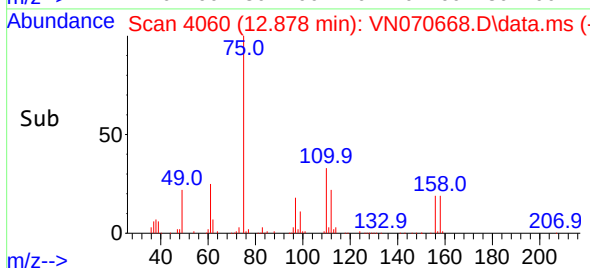
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

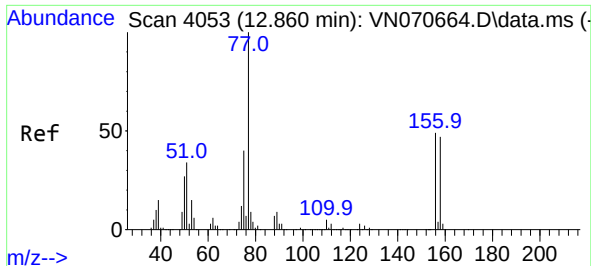


#76
1,2,3-Trichloropropane
Concen: 47.032 ug/l m
RT: 12.878 min Scan# 4060
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51



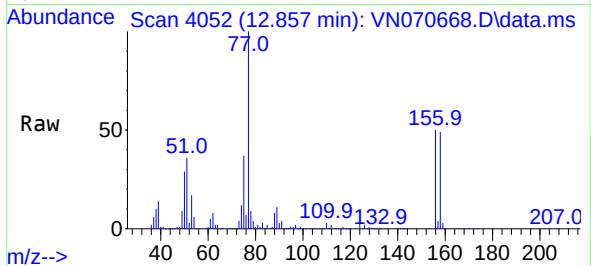
Tgt Ion: 75 Resp: 788816
Ion Ratio Lower Upper
75 100
77 0.0 82.6 247.8#





#77
Bromobenzene
Concen: 47.088 ug/l
RT: 12.857 min Scan# 4052
Delta R.T. -0.003 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

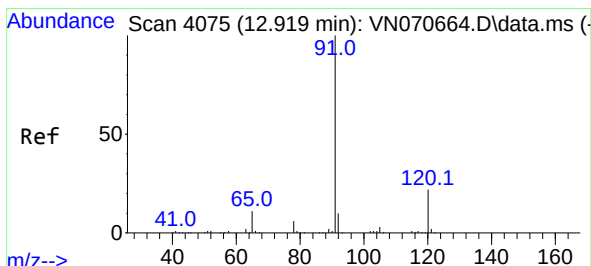
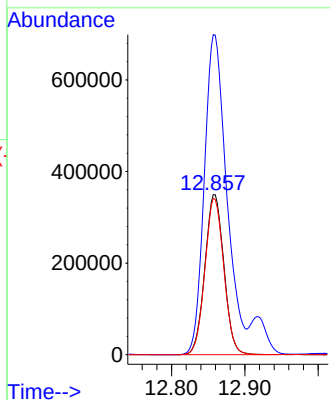
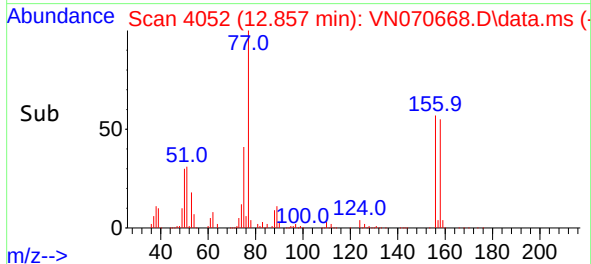
Instrument :
MSVOA_N
ClientSampleId :
ICVVN011822



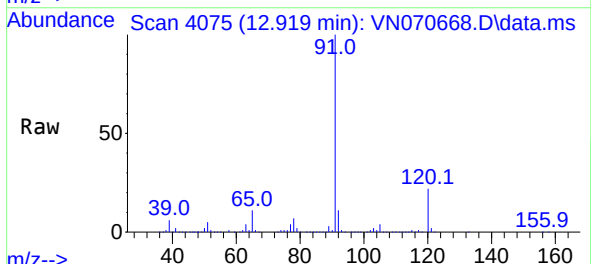
Tgt Ion:156 Resp: 631609
Ion Ratio Lower Upper
156 100
77 233.7 90.6 271.8
158 97.2 48.9 146.7

Manual Integrations
APPROVED

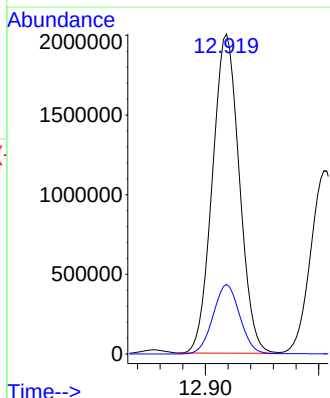
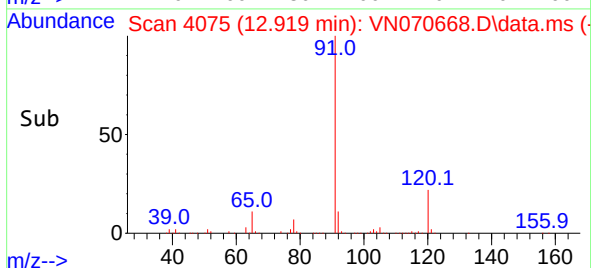
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

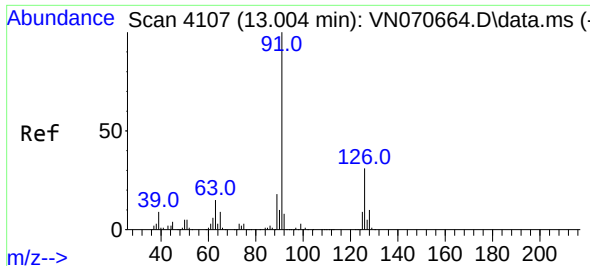


#78
n-propylbenzene
Concen: 49.402 ug/l
RT: 12.919 min Scan# 4075
Delta R.T. -0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51



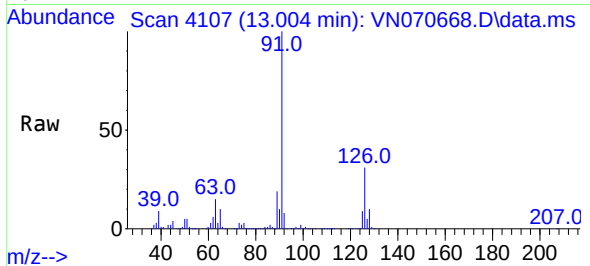
Tgt Ion: 91 Resp: 3305224
Ion Ratio Lower Upper
91 100
120 21.6 11.9 35.9





#79
2-Chlorotoluene
Concen: 47.388 ug/l
RT: 13.004 min Scan# 4107
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

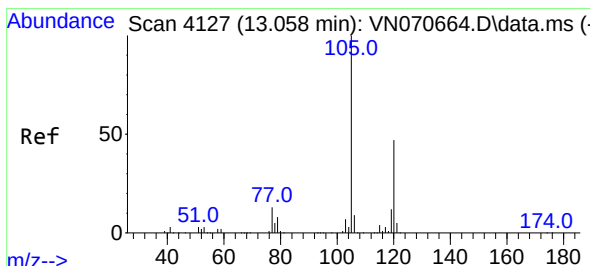
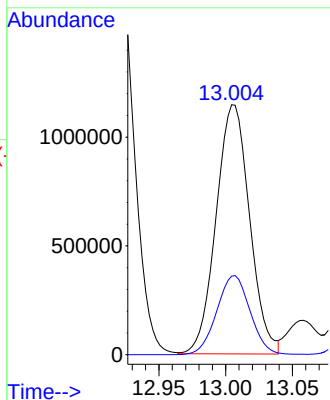
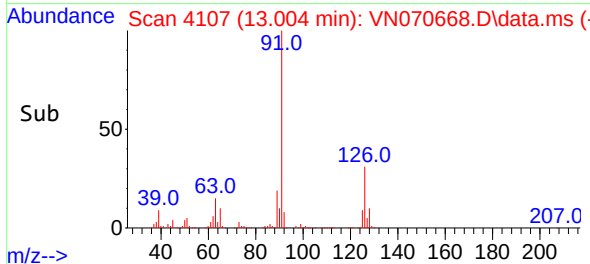
Instrument :
MSVOA_N
ClientSampleId :
ICVVN011822



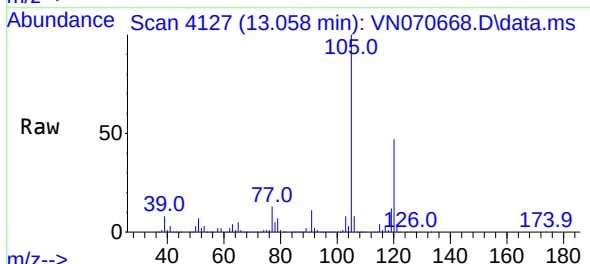
Tgt Ion: 91 Resp: 200560
Ion Ratio Lower Upper
91 100
126 31.6 18.3 54.8

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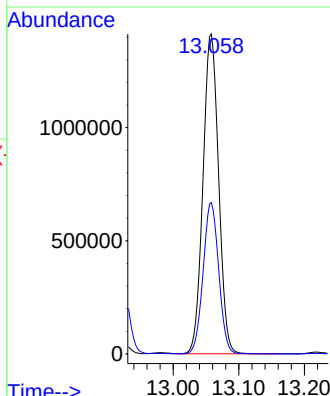
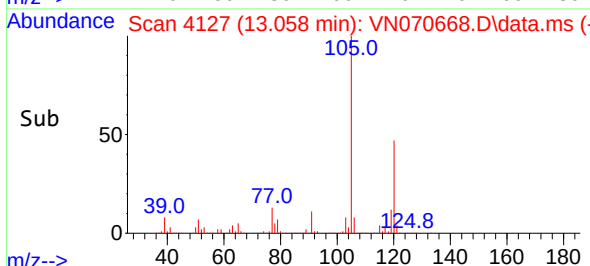
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

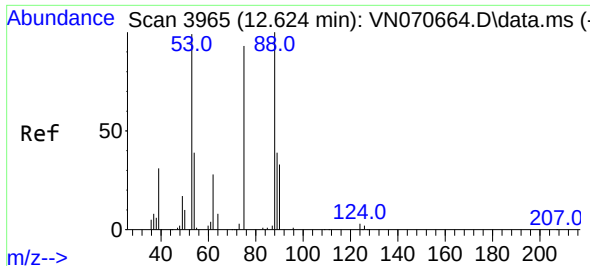


#80
1,3,5-Trimethylbenzene
Concen: 48.346 ug/l
RT: 13.058 min Scan# 4127
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51



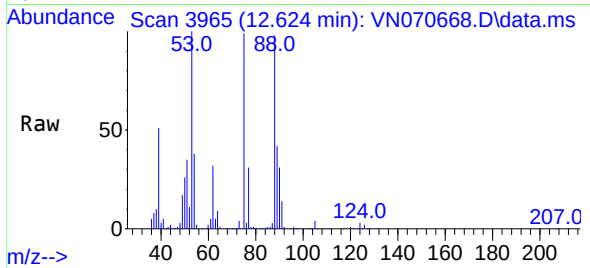
Tgt Ion:105 Resp: 2338947
Ion Ratio Lower Upper
105 100
120 47.0 24.6 73.6





#81
trans-1,4-Dichloro-2-butene
Concen: 50.094 ug/l
RT: 12.624 min Scan# 3965
Delta R.T. -0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

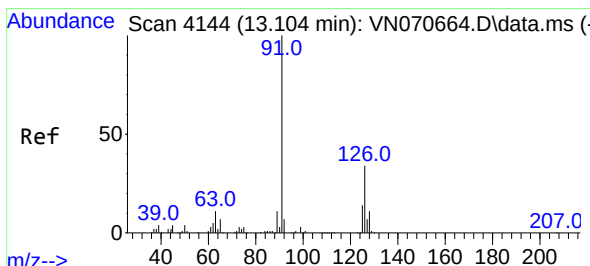
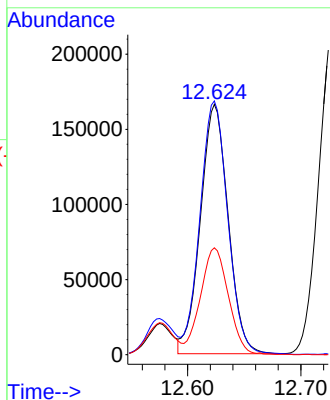
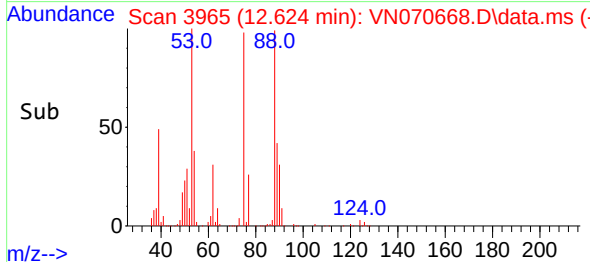
Instrument :
MSVOA_N
ClientSampleId :
ICVVN011822



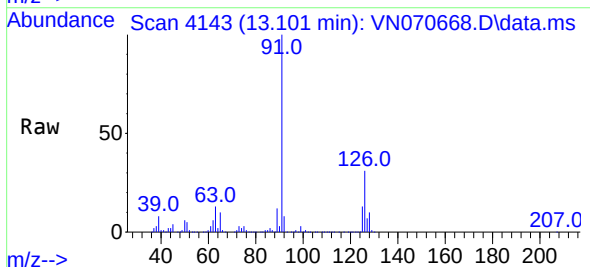
Tgt Ion: 75 Resp: 282010
Ion Ratio Lower Upper
75 100
53 102.1 90.5 135.7
89 43.2 38.2 57.4

Manual Integrations
APPROVED

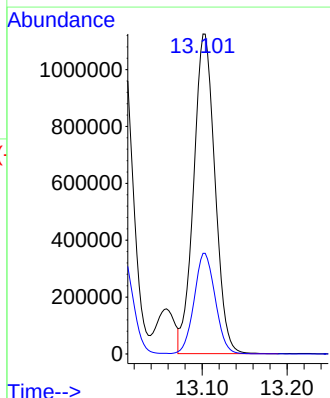
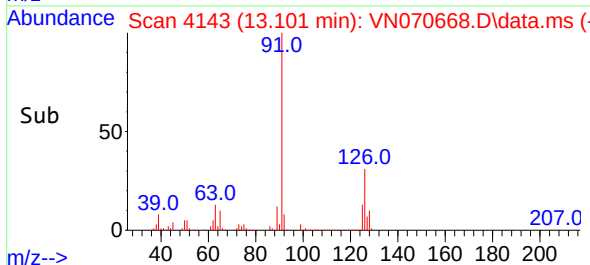
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

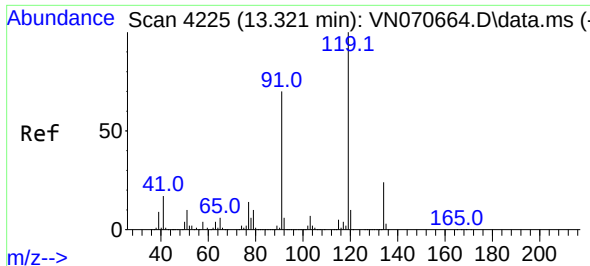


#82
4-Chlorotoluene
Concen: 49.416 ug/l
RT: 13.101 min Scan# 4143
Delta R.T. -0.003 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51



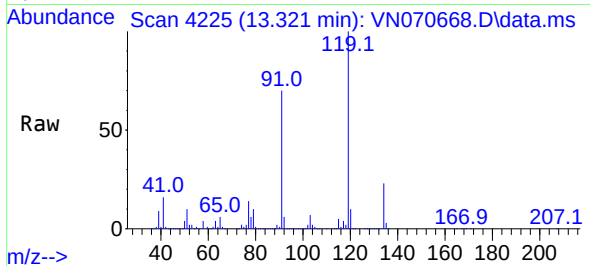
Tgt Ion: 91 Resp: 1954067
Ion Ratio Lower Upper
91 100
126 31.1 18.2 54.6





#83
tert-Butylbenzene
Concen: 48.105 ug/l
RT: 13.321 min Scan# 4225
Delta R.T. -0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

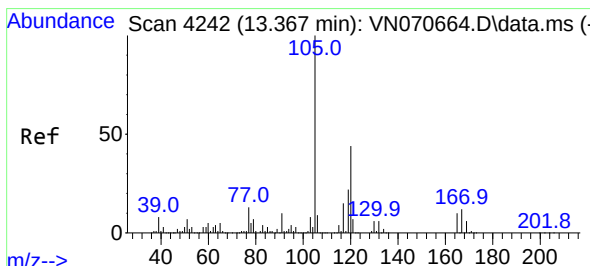
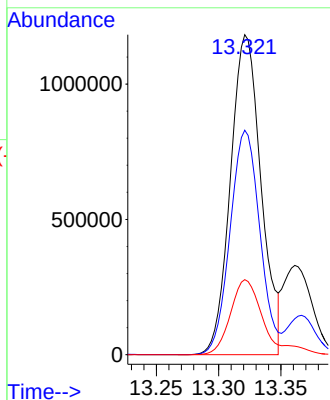
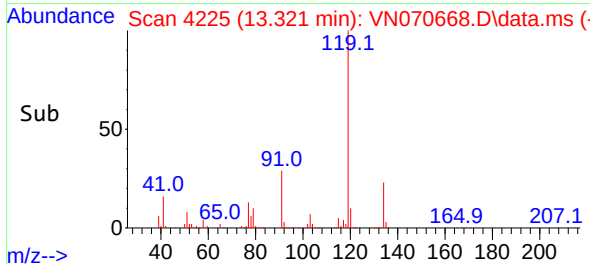
Instrument :
MSVOA_N
ClientSampleId :
ICVVN011822



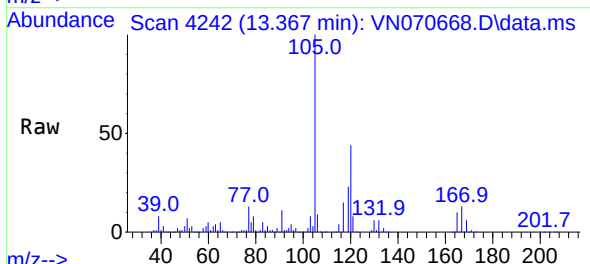
Tgt Ion:119 Resp: 202585
Ion Ratio Lower Upper
119 100
91 68.6 31.5 94.5
134 25.4 12.4 37.4

Manual Integrations
APPROVED

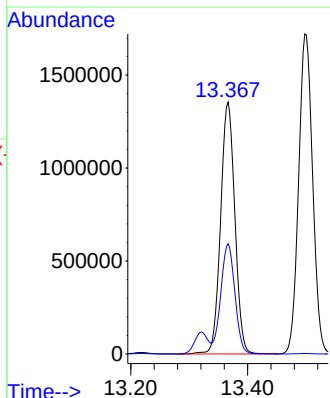
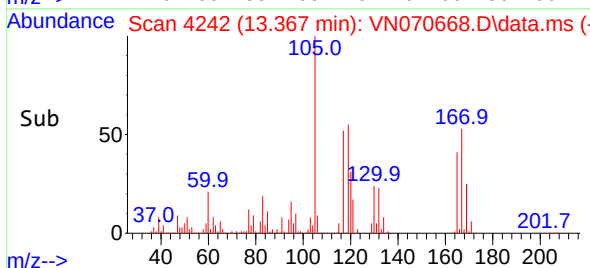
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

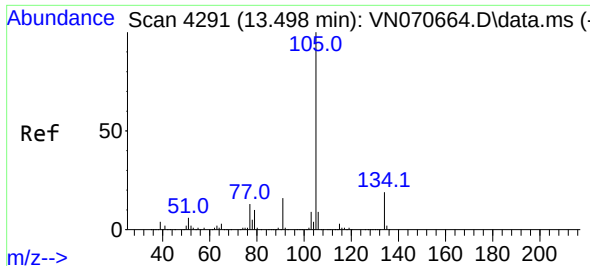


#84
1,2,4-Trimethylbenzene
Concen: 49.301 ug/l
RT: 13.367 min Scan# 4242
Delta R.T. -0.001 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51



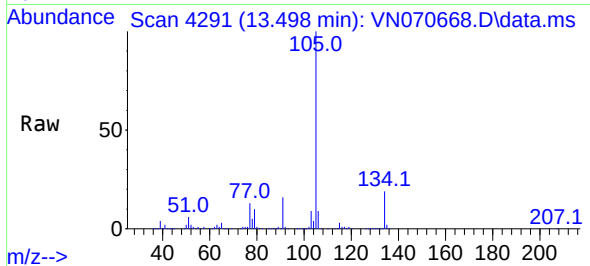
Tgt Ion:105 Resp: 2292643
Ion Ratio Lower Upper
105 100
120 43.4 22.8 68.4





#85
 sec-Butylbenzene
 Concen: 49.999 ug/l
 RT: 13.498 min Scan# 4291
 Delta R.T. -0.000 min
 Lab File: VN070668.D
 Acq: 18 Jan 2022 13:51

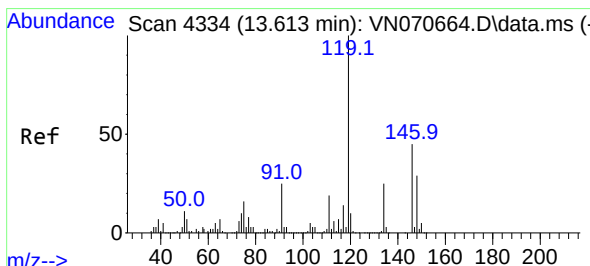
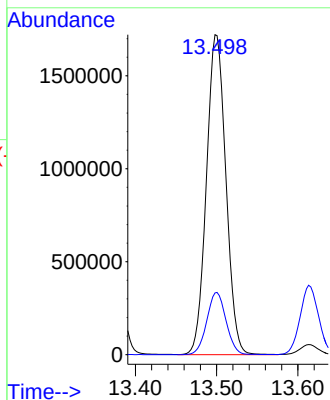
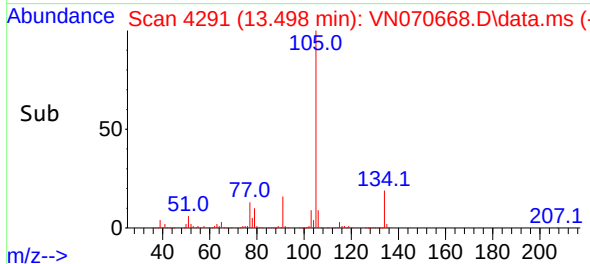
Instrument :
 MSVOA_N
 ClientSampleId :
 ICVVN011822



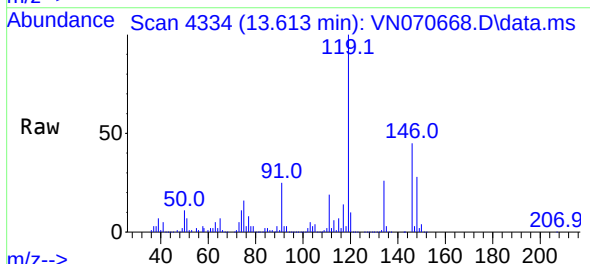
Tgt Ion:105 Resp: 286258
 Ion Ratio Lower Upper
 105 100
 134 19.3 10.4 31.1

Manual Integrations
 APPROVED

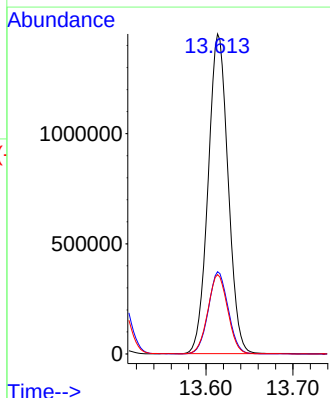
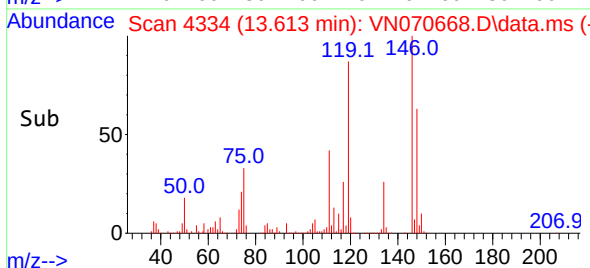
Reviewed By :Mahesh Dadoda 01/19/2022
 Supervised By :Semsettin Yesilyurt 01/19/2022

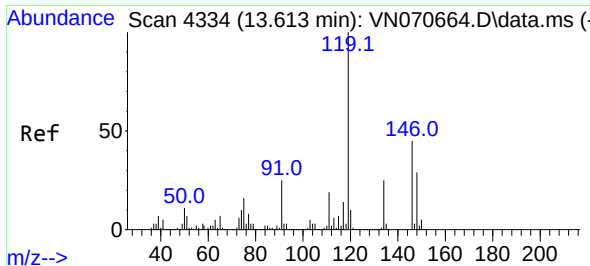


#86
 p-Isopropyltoluene
 Concen: 51.337 ug/l
 RT: 13.613 min Scan# 4334
 Delta R.T. 0.000 min
 Lab File: VN070668.D
 Acq: 18 Jan 2022 13:51



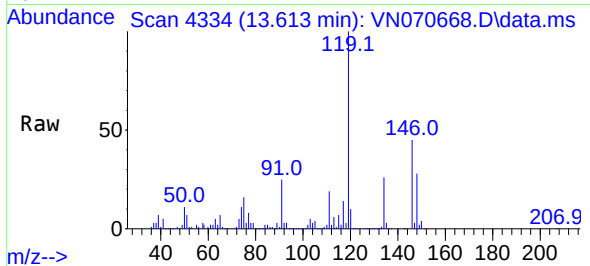
Tgt Ion:119 Resp: 2308876
 Ion Ratio Lower Upper
 119 100
 134 25.5 13.6 40.7
 91 24.7 11.4 34.1





#87
1,3-Dichlorobenzene
Concen: 49.215 ug/l
RT: 13.613 min Scan# 4334
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

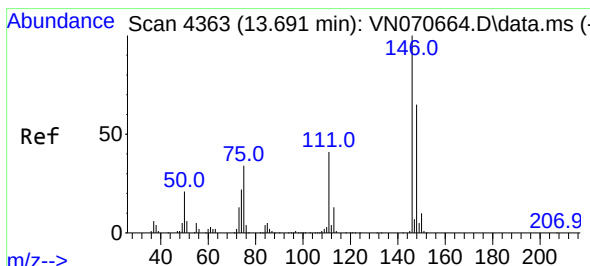
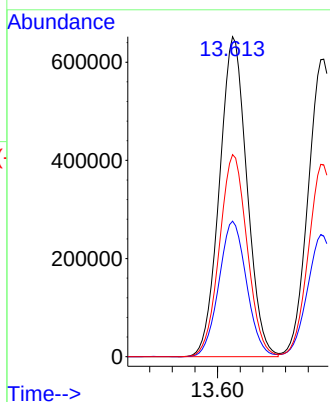
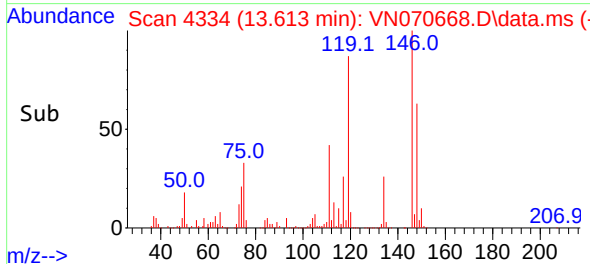
Instrument :
MSVOA_N
ClientSampleId :
ICVVN011822



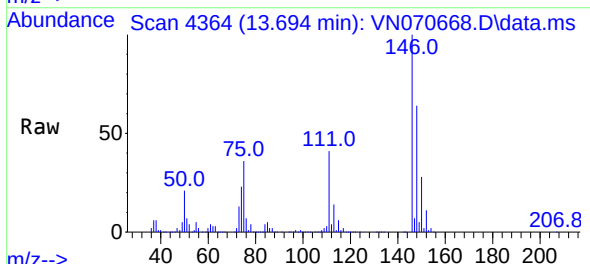
Tgt Ion:146 Resp: 1098130
Ion Ratio Lower Upper
146 100
111 42.7 18.6 55.6
148 63.8 31.6 95.0

Manual Integrations
APPROVED

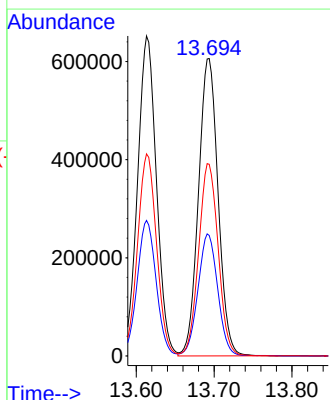
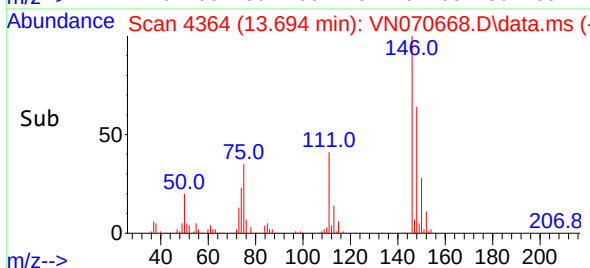
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

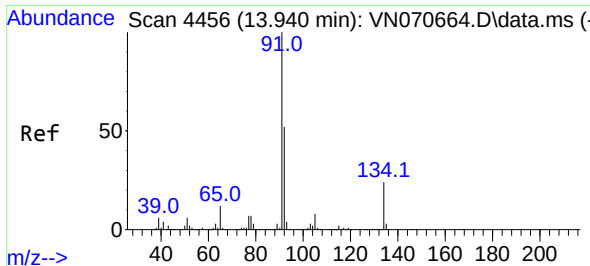


#88
1,4-Dichlorobenzene
Concen: 47.863 ug/l
RT: 13.694 min Scan# 4364
Delta R.T. 0.003 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51



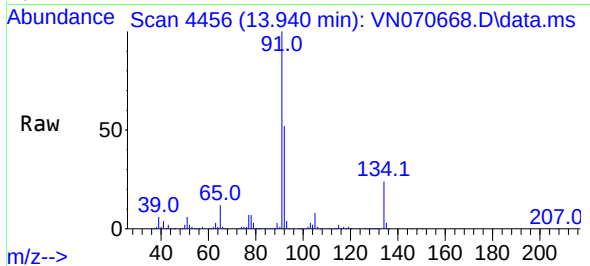
Tgt Ion:146 Resp: 1062816
Ion Ratio Lower Upper
146 100
111 41.1 18.3 54.8
148 64.5 31.8 95.4





#89
n-Butylbenzene
Concen: 52.800 ug/l
RT: 13.940 min Scan# 4456
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

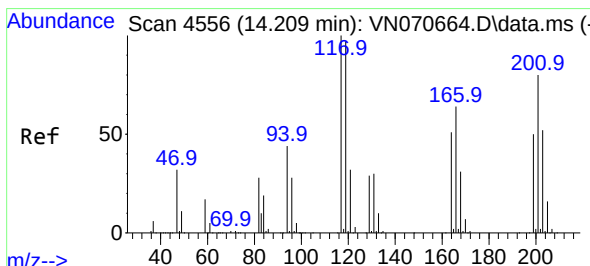
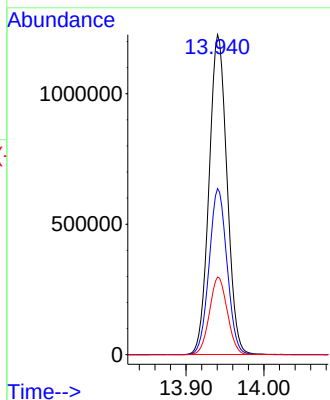
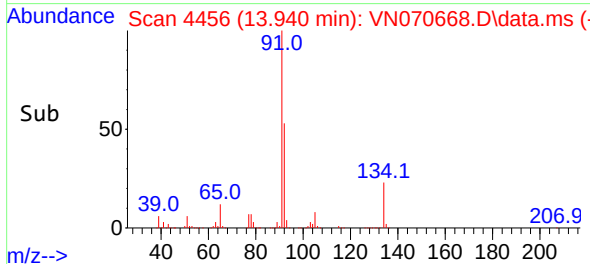
Instrument :
MSVOA_N
ClientSampleId :
ICVVN011822



Tgt Ion: 91 Resp: 195904
Ion Ratio Lower Upper
91 100
92 51.9 25.4 76.0
134 24.2 13.6 40.8

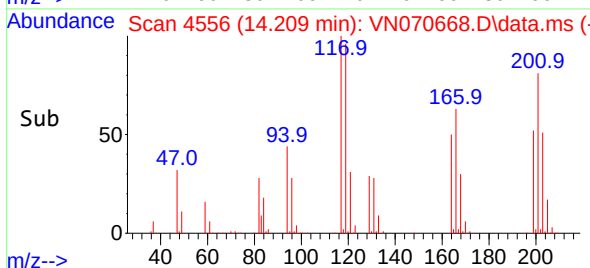
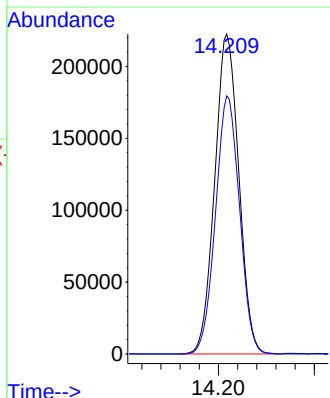
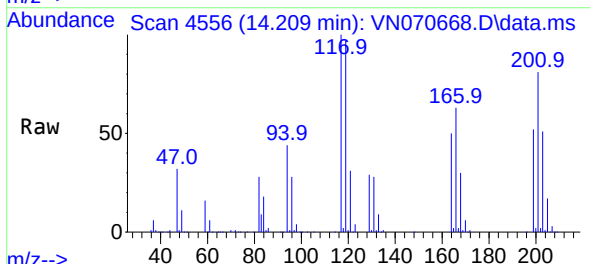
Manual Integrations
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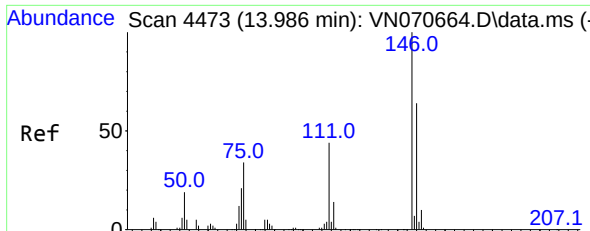
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022



#90
Hexachloroethane
Concen: 49.339 ug/l
RT: 14.209 min Scan# 4556
Delta R.T. -0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

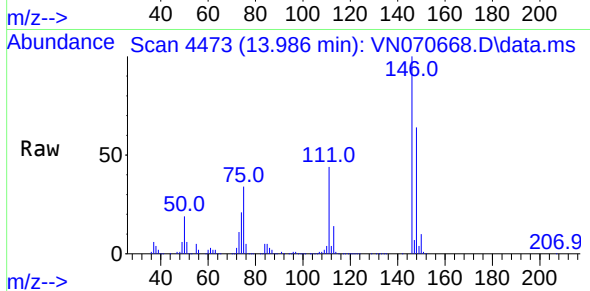
Tgt Ion:117 Resp: 387893
Ion Ratio Lower Upper
117 100
201 80.4 43.9 131.6





#91
1,2-Dichlorobenzene
Concen: 47.180 ug/l
RT: 13.986 min Scan# 4473
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

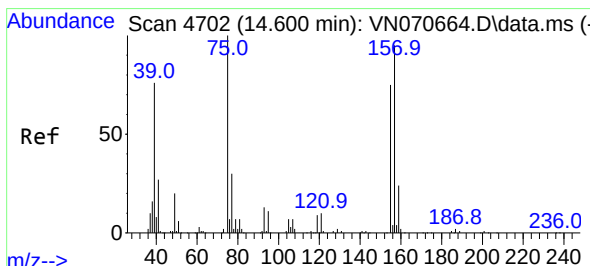
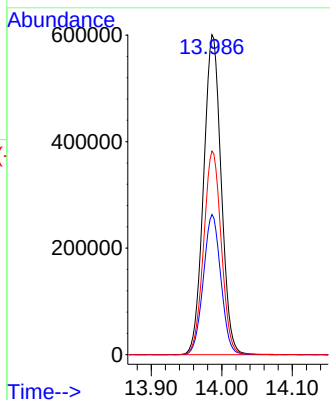
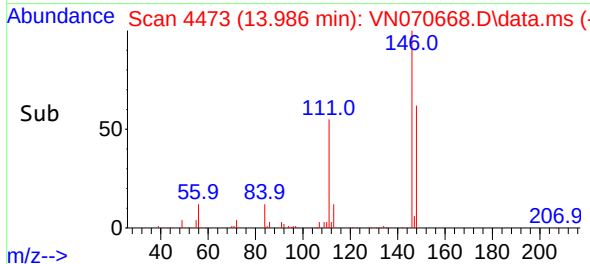
Instrument :
MSVOA_N
ClientSampleId :
ICVVN011822



Tgt Ion:146 Resp: 104007
Ion Ratio Lower Upper
146 100
111 43.6 19.1 57.3
148 63.8 32.1 96.3

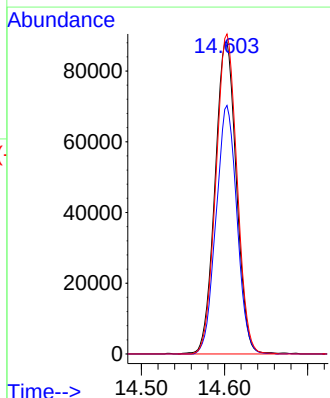
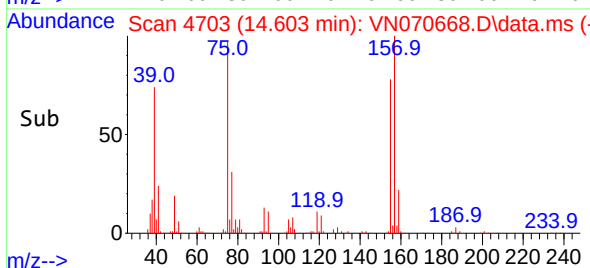
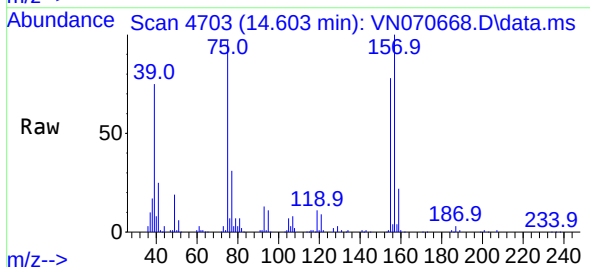
Manual Integrations
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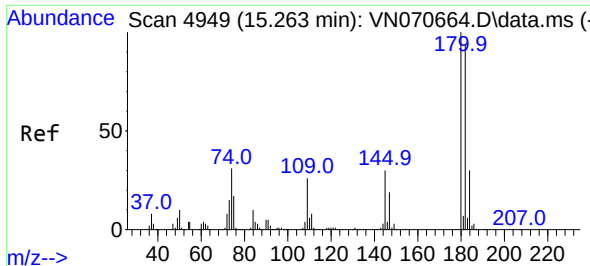
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022



#92
1,2-Dibromo-3-Chloropropane
Concen: 46.169 ug/l
RT: 14.603 min Scan# 4703
Delta R.T. 0.003 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

Tgt Ion: 75 Resp: 158230
Ion Ratio Lower Upper
75 100
155 77.8 46.9 140.7
157 100.9 60.6 181.7





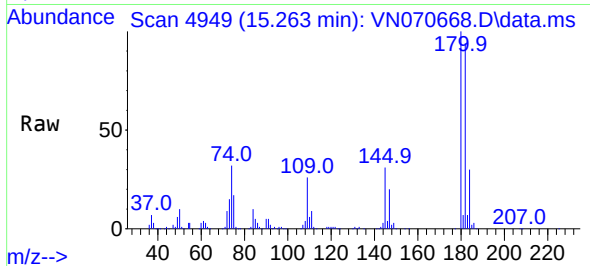
#93
1,2,4-Trichlorobenzene
Concen: 47.040 ug/l
RT: 15.263 min Scan# 4949
Delta R.T. -0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

Instrument :

MSVOA_N

ClientSampleId :

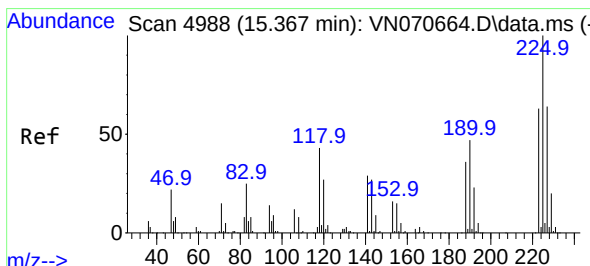
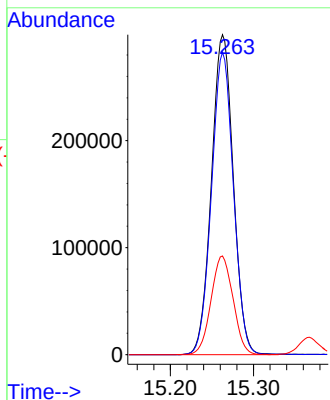
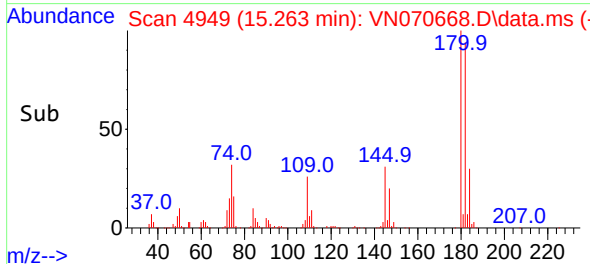
ICVVN011822



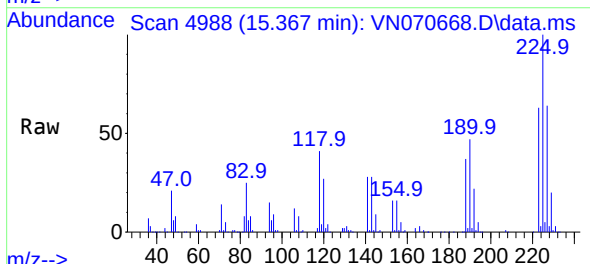
Tgt Ion:180 Resp: 547024
Ion Ratio Lower Upper
180 100
182 94.5 48.3 144.9
145 31.1 14.5 43.5

Manual Integrations
APPROVED

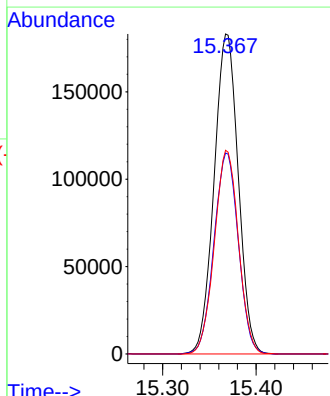
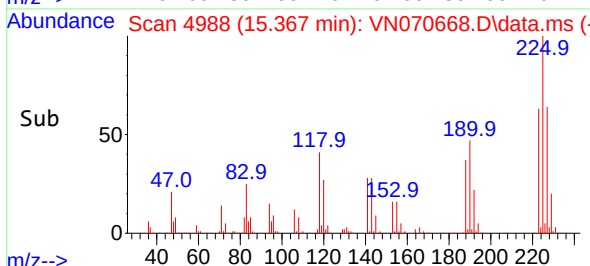
Reviewed By :Mahesh Dadoda 01/19/2022
Supervised By :Semsettin Yesilyurt 01/19/2022

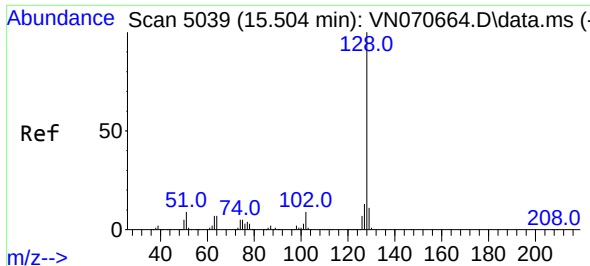


#94
Hexachlorobutadiene
Concen: 50.333 ug/l
RT: 15.367 min Scan# 4988
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51



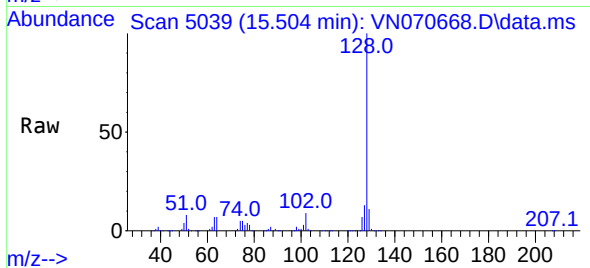
Tgt Ion:225 Resp: 328624
Ion Ratio Lower Upper
225 100
223 63.3 31.9 95.7
227 63.5 32.1 96.3





#95
Naphthalene
Concen: 45.974 ug/l
RT: 15.504 min Scan# 5039
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51

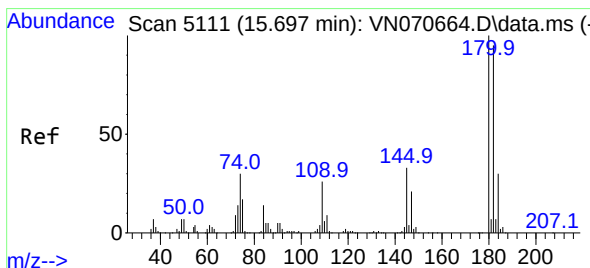
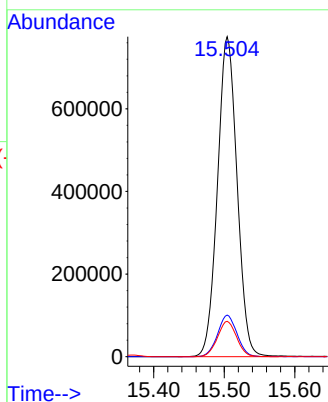
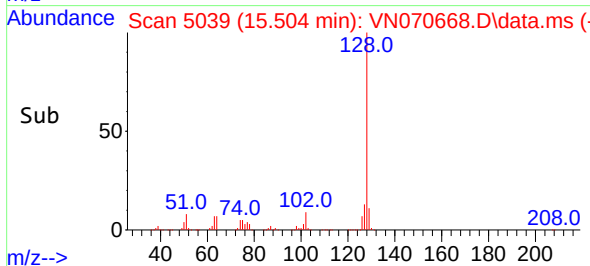
Instrument :
MSVOA_N
ClientSampleId :
ICVVN011822



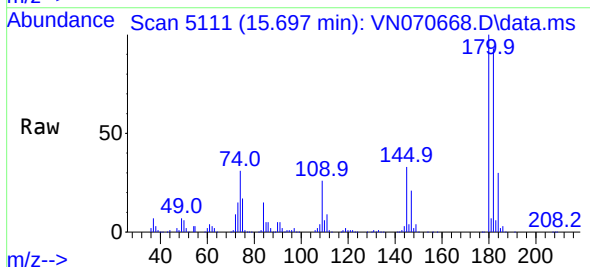
Tgt Ion:128 Resp: 1493029
Ion Ratio Lower Upper
128 100
127 12.9 10.5 15.7
129 10.9 8.7 13.1

Manual Integrations
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#96
1,2,3-Trichlorobenzene
Concen: 47.297 ug/l
RT: 15.697 min Scan# 5111
Delta R.T. 0.000 min
Lab File: VN070668.D
Acq: 18 Jan 2022 13:51



Tgt Ion:180 Resp: 526120
Ion Ratio Lower Upper
180 100
182 94.7 47.4 142.2
145 32.9 15.0 45.1

