

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032222\
 Data File : VY008009.D
 Acq On : 22 Mar 2022 18:38
 Operator : SY/MD
 Sample : VSTDC0050
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDC0050EC

Manual Integrations
 APPROVED

Reviewed By :Mahesh
 Dadoda
 03/23/2022
 Supervised By :Semsetun
 Yesilyurt
 03/23/2022

Quant Time: Mar 23 05:10:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y031722S.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 17 13:55:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	266048	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	458580	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	412249	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	204472	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	150470	49.604	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	99.200%
35) Dibromofluoromethane	7.716	113	159259	49.450	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	98.900%
50) Toluene-d8	10.179	98	524119	54.429	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	108.860%
62) 4-Bromofluorobenzene	12.483	95	210933	45.635	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	91.280%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.906	85	83706	48.151	ug/l	99
3) Chloromethane	2.113	50	104534	48.599	ug/l	95
4) Vinyl Chloride	2.247	62	138518	51.580	ug/l	99
5) Bromomethane	2.650	94	119261	68.923	ug/l	97
6) Chloroethane	2.790	64	105700	48.582	ug/l	99
7) Trichlorofluoromethane	3.125	101	231155	47.388	ug/l	95
8) Diethyl Ether	3.527	74	91715	50.661	ug/l	80
9) 1,1,2-Trichlorotrifluo...	3.899	101	152358	48.358	ug/l	92
10) Methyl Iodide	4.088	142	128490	44.119	ug/l	90
11) Tert butyl alcohol	4.948	59	97919	277.084	ug/l #	93
12) 1,1-Dichloroethene	3.875	96	128816	44.590	ug/l	84
13) Acrolein	3.729	56	17479	82.120	ug/l	98
14) Allyl chloride	4.478	41	220593	45.398	ug/l #	91
15) Acrylonitrile	5.161	53	253768	263.029	ug/l	97
16) Acetone	3.948	43	183247	227.713	ug/l #	89
17) Carbon Disulfide	4.192	76	259606	46.784	ug/l	99
18) Methyl Acetate	4.478	43	106388	56.271	ug/l #	88
19) Methyl tert-butyl Ether	5.222	73	487727	53.822	ug/l	96
20) Methylene Chloride	4.710	84	170829	55.206	ug/l #	81
21) trans-1,2-Dichloroethene	5.222	96	147793	45.697	ug/l	86
22) Diisopropyl ether	6.118	45	533701	51.053	ug/l #	92
23) Vinyl Acetate	6.057	43	1754774	268.002	ug/l #	92
24) 1,1-Dichloroethane	6.015	63	296717	50.392	ug/l	98
25) 2-Butanone	6.984	43	321631	249.522	ug/l #	85
26) 2,2-Dichloropropane	6.978	77	264634	48.491	ug/l	94
27) cis-1,2-Dichloroethene	6.984	96	195536	50.370	ug/l	86
28) Bromochloromethane	7.332	49	114737	49.333	ug/l #	81
29) Tetrahydrofuran	7.344	42	209705	253.908	ug/l #	84
30) Chloroform	7.502	83	318619	52.351	ug/l	99
31) Cyclohexane	7.783	56	223288	50.690	ug/l	90
32) 1,1,1-Trichloroethane	7.697	97	272983	49.799	ug/l	95
36) 1,1-Dichloropropene	7.917	75	209748	43.911	ug/l	96
37) Ethyl Acetate	7.076	43	143013	49.067	ug/l #	92
38) Carbon Tetrachloride	7.899	117	237266	46.484	ug/l	99
39) Methylcyclohexane	9.179	83	254576	47.988	ug/l	89
40) Benzene	8.161	78	644304	46.158	ug/l	97

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Reviewed By :Mahesh

Dadoda

03/23/2022

Supervised By :Semsettin

Yesilyurt

03/23/2022

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.325	41	93412m	51.968	ug/l	
42) 1,2-Dichloroethane	8.234	62	198630	49.147	ug/l	92
43) Isopropyl Acetate	8.270	43	279346	49.714	ug/l #	90
44) Trichloroethene	8.941	130	178278	46.188	ug/l	97
45) 1,2-Dichloropropane	9.215	63	176272	48.770	ug/l	97
46) Dibromomethane	9.301	93	104277	49.318	ug/l	95
47) Bromodichloromethane	9.496	83	255729	50.064	ug/l	99
48) Methyl methacrylate	9.289	41	116673	46.677	ug/l #	82
49) 1,4-Dioxane	9.295	88	32247	1076.882	ug/l #	80
51) 4-Methyl-2-Pentanone	10.069	43	736379	248.737	ug/l	89
52) Toluene	10.240	92	417934	46.622	ug/l	95
53) t-1,3-Dichloropropene	10.465	75	262702	48.210	ug/l	99
54) cis-1,3-Dichloropropene	9.929	75	289374	47.621	ug/l #	86
55) 1,1,2-Trichloroethane	10.642	97	157975	51.426	ug/l	99
56) Ethyl methacrylate	10.508	69	218136	49.464	ug/l #	79
57) 1,3-Dichloropropane	10.788	76	257206	50.209	ug/l	98
58) 2-Chloroethyl Vinyl ether	9.782	63	524063	242.243	ug/l	93
59) 2-Hexanone	10.831	43	511380	241.551	ug/l	86
60) Dibromochloromethane	10.983	129	187225	50.889	ug/l	99
61) 1,2-Dibromoethane	11.087	107	147933	49.779	ug/l	99
64) Tetrachloroethene	10.715	164	141346	44.061	ug/l	97
65) Chlorobenzene	11.514	112	482178	48.826	ug/l	98
66) 1,1,1,2-Tetrachloroethane	11.587	131	188624	50.730	ug/l	96
67) Ethyl Benzene	11.593	91	866174	49.238	ug/l	96
68) m/p-Xylenes	11.703	106	642192	93.586	ug/l	92
69) o-Xylene	12.026	106	321771	48.478	ug/l	91
70) Styrene	12.044	104	540943	48.474	ug/l	95
71) Bromoform	12.209	173	118585	49.793	ug/l #	100
73) Isopropylbenzene	12.331	105	857115	47.623	ug/l	99
74) N-amyl acetate	12.142	43	250663	47.206	ug/l #	88
75) 1,1,2,2-Tetrachloroethane	12.581	83	193877	50.043	ug/l	99
76) 1,2,3-Trichloropropane	12.629	75	140517m	48.215	ug/l	
77) Bromobenzene	12.605	156	198421	48.245	ug/l	97
78) n-propylbenzene	12.672	91	1006575	46.315	ug/l	98
79) 2-Chlorotoluene	12.757	91	571793	46.763	ug/l	98
80) 1,3,5-Trimethylbenzene	12.812	105	713197	48.186	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.379	75	63821	45.996	ug/l #	84
82) 4-Chlorotoluene	12.855	91	584282	45.998	ug/l	98
83) tert-Butylbenzene	13.074	119	635338	47.969	ug/l	95
84) 1,2,4-Trimethylbenzene	13.123	105	719353	49.580	ug/l	97
85) sec-Butylbenzene	13.251	105	933797	47.043	ug/l	99
86) p-Isopropyltoluene	13.367	119	762394	47.311	ug/l	98
87) 1,3-Dichlorobenzene	13.367	146	391040	48.683	ug/l	99
88) 1,4-Dichlorobenzene	13.446	146	394339	48.983	ug/l	99
89) n-Butylbenzene	13.696	91	708733	45.829	ug/l	98
90) Hexachloroethane	13.958	117	154342	47.986	ug/l	83
91) 1,2-Dichlorobenzene	13.739	146	360664	49.918	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.355	75	31046	46.580	ug/l	78
93) 1,2,4-Trichlorobenzene	15.007	180	217181	47.551	ug/l	98
94) Hexachlorobutadiene	15.111	225	108760	44.635	ug/l	100
95) Naphthalene	15.239	128	923573	90.635	ug/l	99
96) 1,2,3-Trichlorobenzene	15.428	180	195221	48.462	ug/l	98

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QLast Update : Thu Mar 17 13:55:34 2022
Response via : Initial Calibration

Instrument :
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ClientSampleId :
VSTDCCC050EC

Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda
03/23/2022

Supervised By :Semsettin
Yesilyurt
03/23/2022

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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Manual Integrations APPROVED

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Dadoda

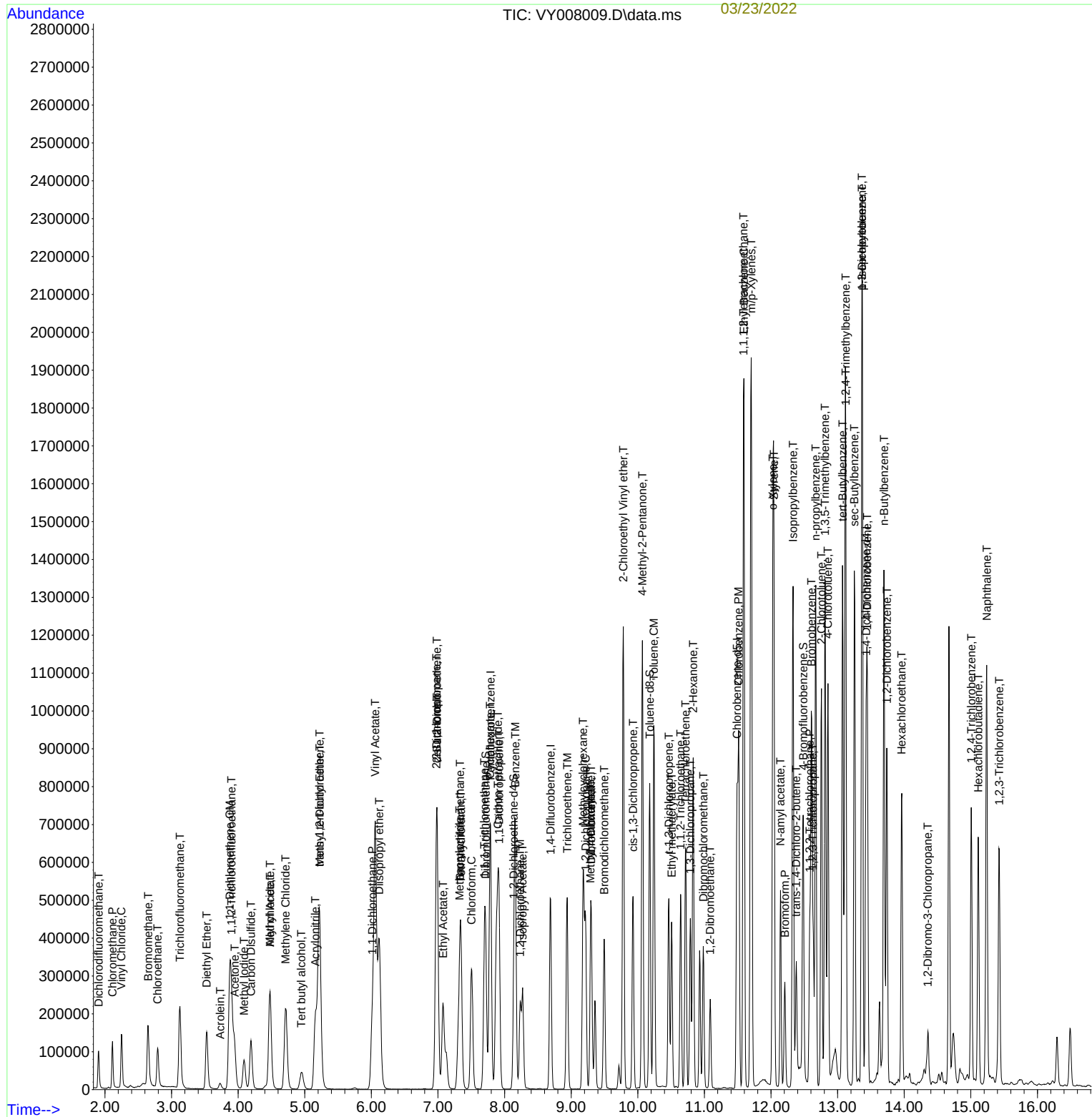
03/23/2022

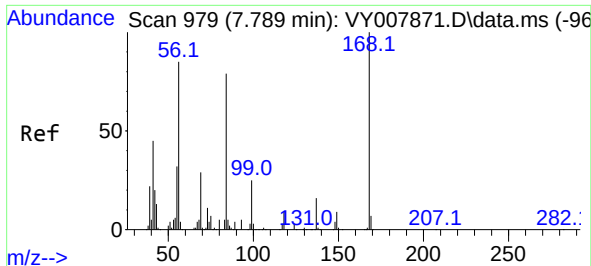
Supervised By : Semsettin

Yesilyurt

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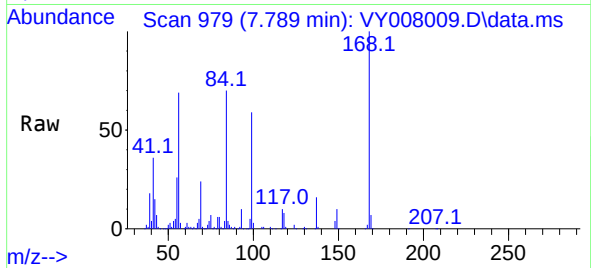
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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.789 min Scan# 91
Delta R.T. -0.000 min
Lab File: VY008009.D
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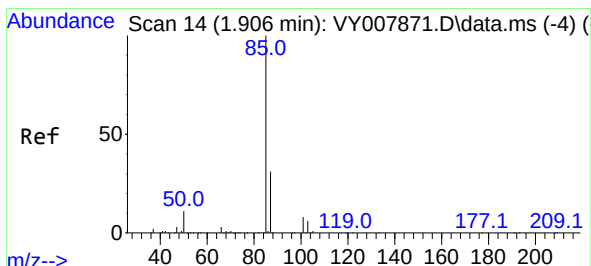
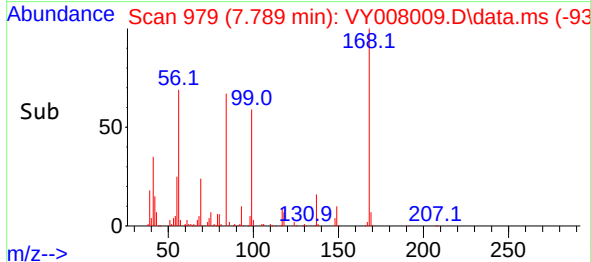
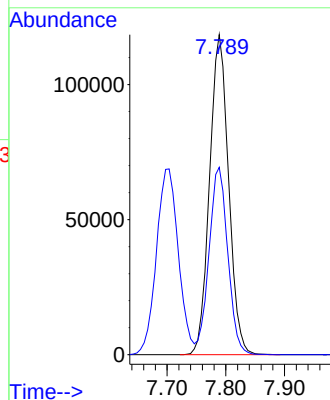
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Tgt Ion:168 Resp: 266048
Ion Ratio Lower Upper
168 100
99 58.6 46.9 70.3

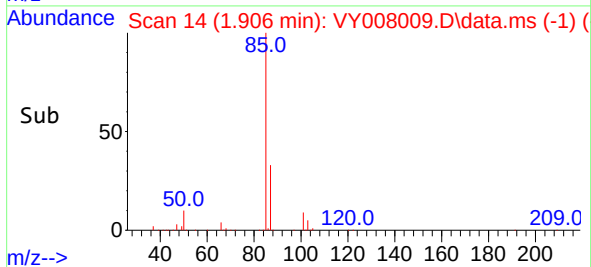
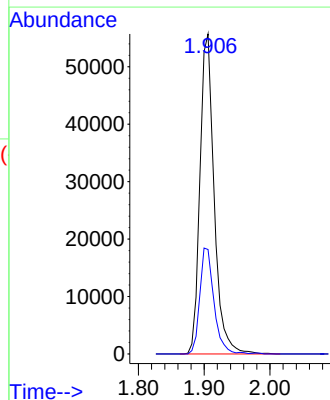
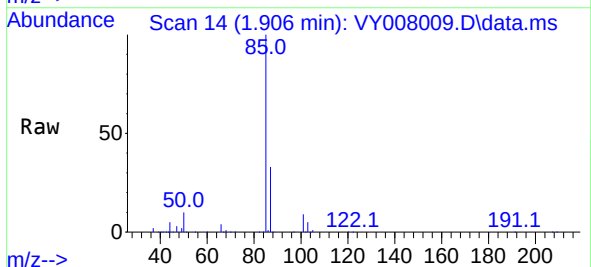
Manual Integrations
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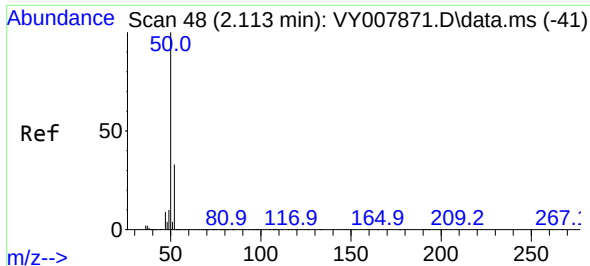
Reviewed By :Mahesh
Dadoda
03/23/2022
Supervised By :Semsettin
Yesilyurt
03/23/2022



#2
Dichlorodifluoromethane
Concen: 48.151 ug/l
RT: 1.906 min Scan# 14
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

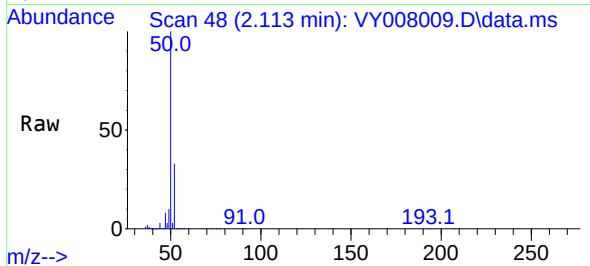
Tgt Ion: 85 Resp: 83706
Ion Ratio Lower Upper
85 100
87 32.7 16.1 48.2





#3
Chloromethane
Concen: 48.599 ug/l
RT: 2.113 min Scan# 41
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

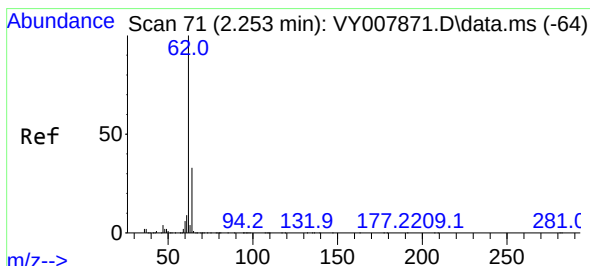
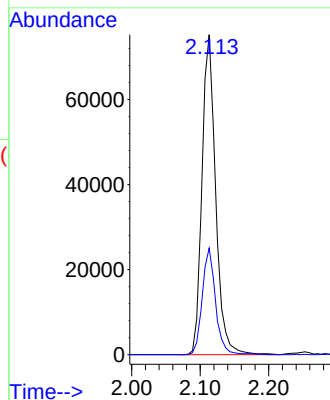
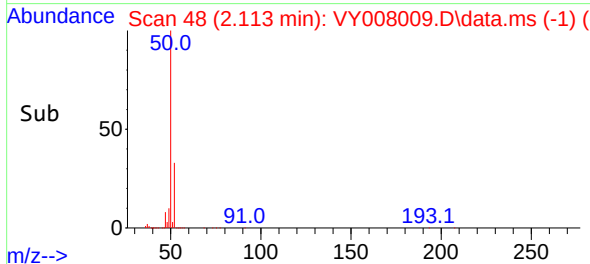
Instrument :
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VSTDCCC050EC



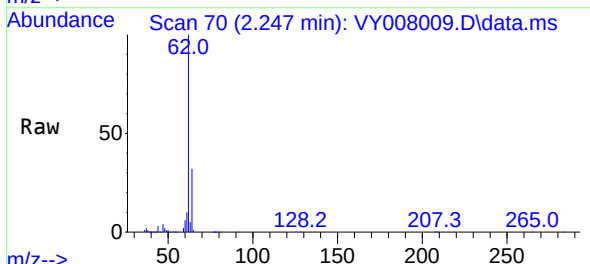
Tgt Ion: 50 Resp: 104534
Ion Ratio Lower Upper
50 100
52 33.3 24.6 37.0

Manual Integrations
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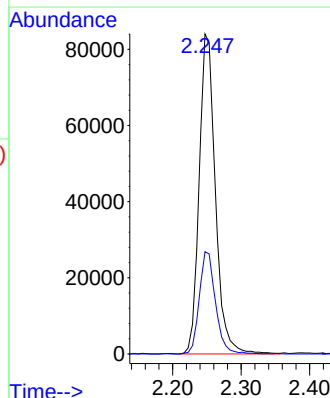
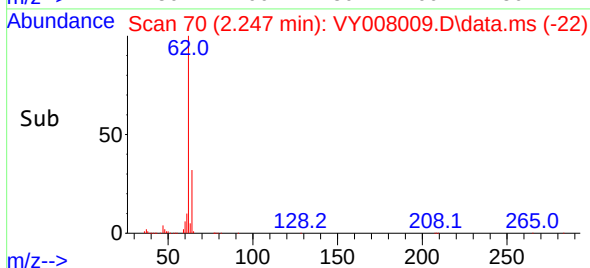
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Dadoda
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Supervised By :Semsettin
Yesilyurt
03/23/2022

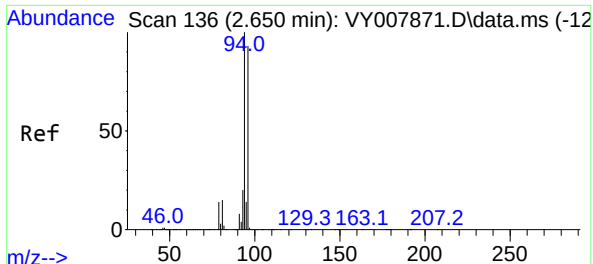


#4
Vinyl Chloride
Concen: 51.580 ug/l
RT: 2.247 min Scan# 70
Delta R.T. -0.006 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38



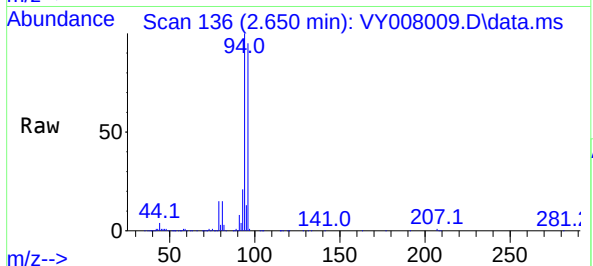
Tgt Ion: 62 Resp: 138518
Ion Ratio Lower Upper
62 100
64 31.9 25.0 37.6





#5
Bromomethane
Concen: 68.923 ug/l
RT: 2.650 min Scan# 11926
Delta R.T. -0.000 min
Lab File: VY008009.D
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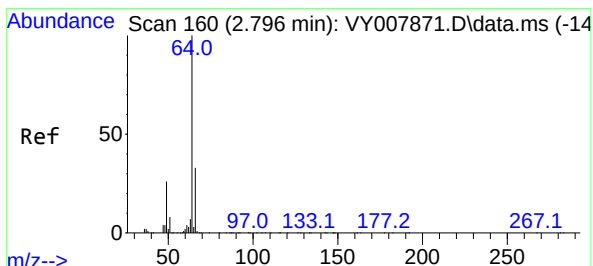
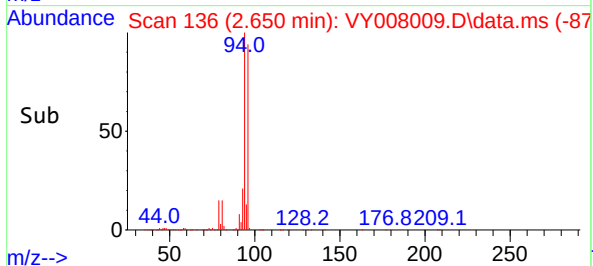
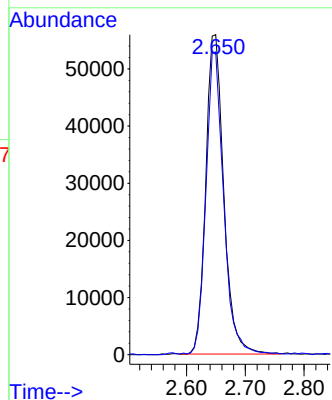


Tgt Ion: 94 Resp: 11926
Ion Ratio Lower Upper
94 100
96 94.6 73.5 110.3

Manual Integrations
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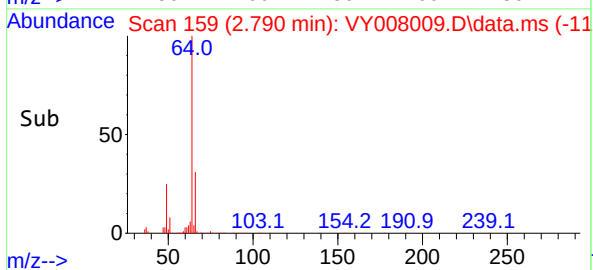
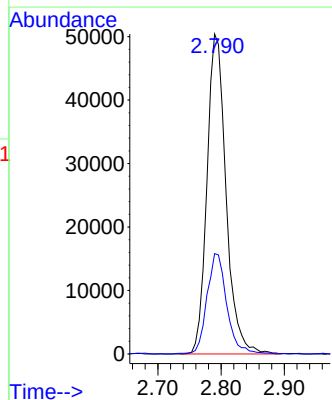
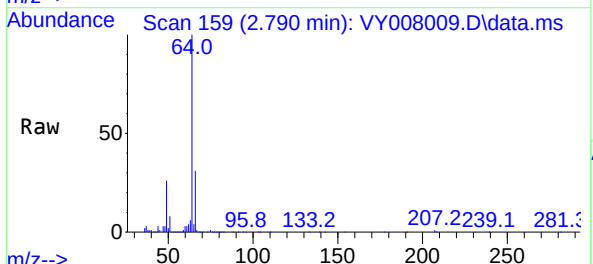
Reviewed By :Mahesh
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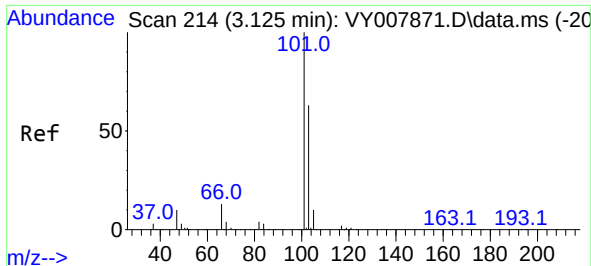
Supervised By :Semsettin
Yesilyurt
03/23/2022



#6
Chloroethane
Concen: 48.582 ug/l
RT: 2.790 min Scan# 159
Delta R.T. -0.006 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

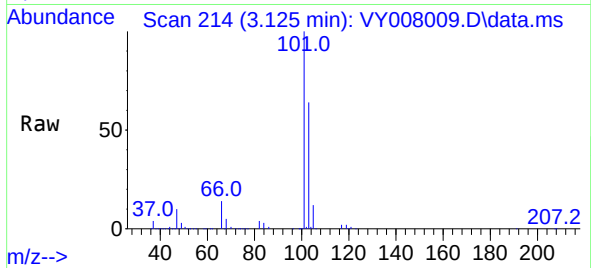
Tgt Ion: 64 Resp: 105700
Ion Ratio Lower Upper
64 100
66 31.2 25.4 38.0





#7
Trichlorofluoromethane
Concen: 47.388 ug/l
RT: 3.125 min Scan# 214
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

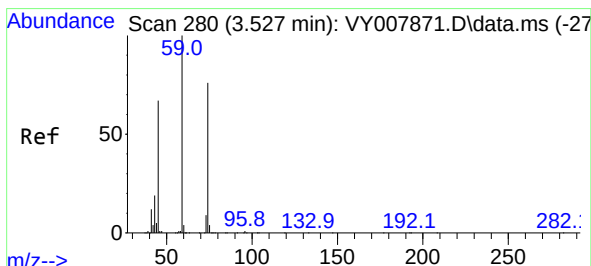
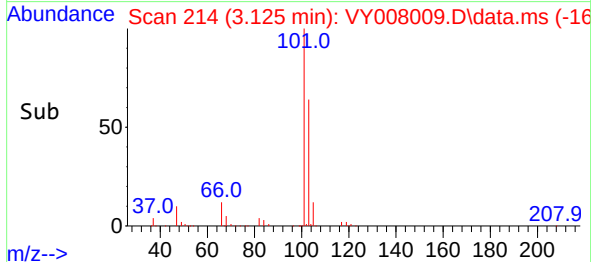
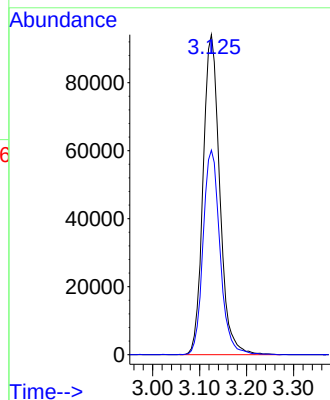
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Tgt Ion:101 Resp: 23115
Ion Ratio Lower Upper
101 100
103 63.9 48.0 72.0

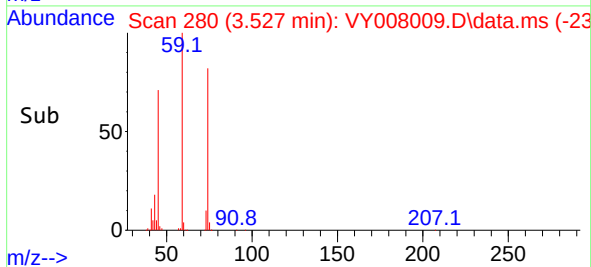
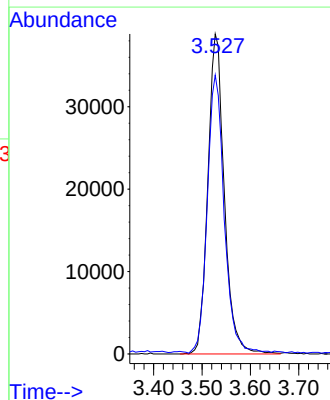
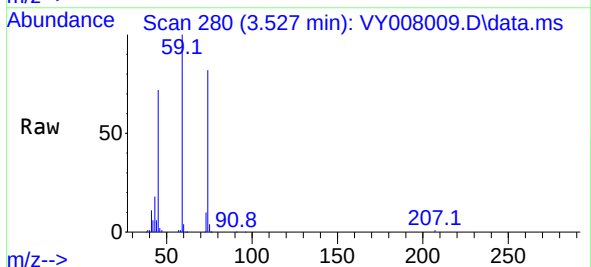
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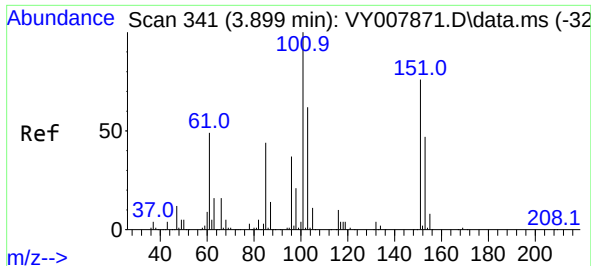
Reviewed By :Mahesh
Dadoda
03/23/2022
Supervised By :Semsettin
Yesilyurt
03/23/2022



#8
Diethyl Ether
Concen: 50.661 ug/l
RT: 3.527 min Scan# 280
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

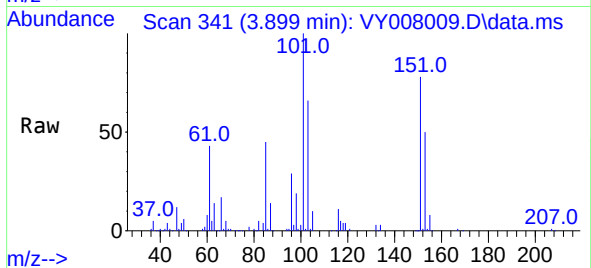
Tgt Ion: 74 Resp: 91715
Ion Ratio Lower Upper
74 100
45 89.5 55.1 165.5





#9
1,1,2-Trichlorotrifluoroethane
Concen: 48.358 ug/l
RT: 3.899 min Scan# 341
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

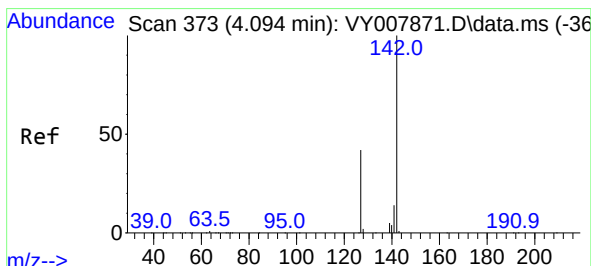
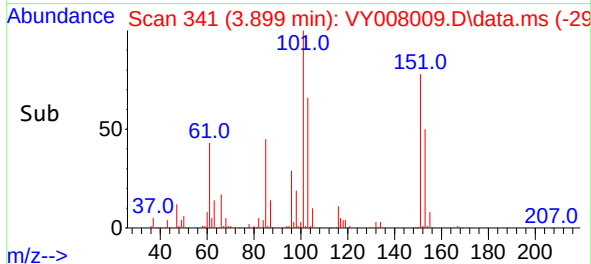
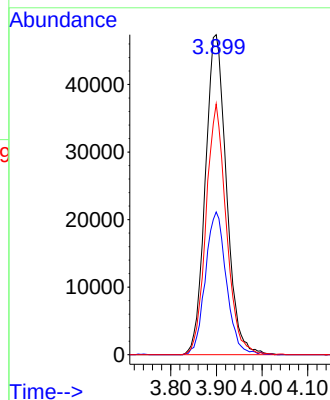


Tgt Ion:101 Resp: 152358
Ion Ratio Lower Upper
101 100
85 44.5 40.6 60.8
151 75.2 64.9 97.3

Manual Integrations
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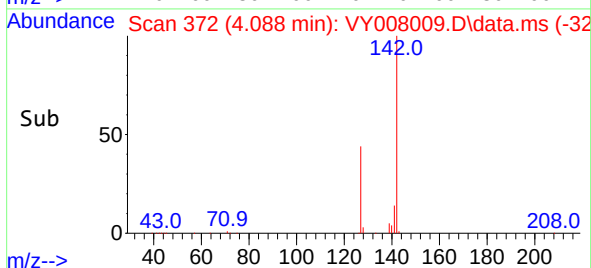
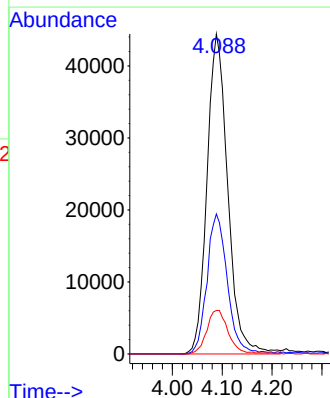
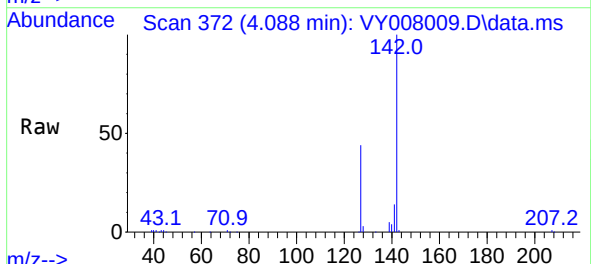
Reviewed By :Mahesh
Dadoda
03/23/2022

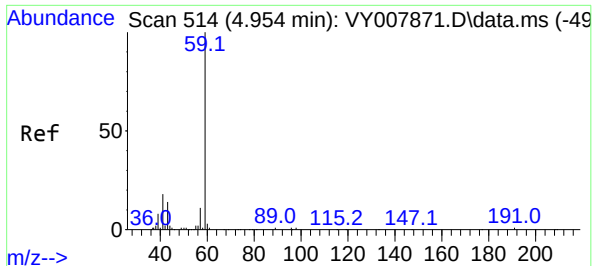
Supervised By :Semsettin
Yesilyurt
03/23/2022



#10
Methyl Iodide
Concen: 44.119 ug/l
RT: 4.088 min Scan# 372
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

Tgt Ion:142 Resp: 128490
Ion Ratio Lower Upper
142 100
127 43.0 41.5 62.3
141 14.3 11.9 17.9





#11

Tert butyl alcohol

Concen: 277.084 ug/l

RT: 4.948 min Scan# 514

Delta R.T. -0.006 min

Lab File: VY008009.D

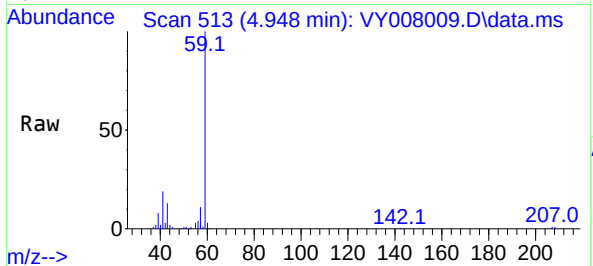
Acq: 22 Mar 2022 18:38

Instrument :

MSVOA_Y

ClientSampleId :

VSTDCCC050EC



Tgt Ion: 59 Resp: 97919

Ion Ratio Lower Upper

59 100

57 10.6 6.4 9.6

Manual Integrations

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Reviewed By :Mahesh

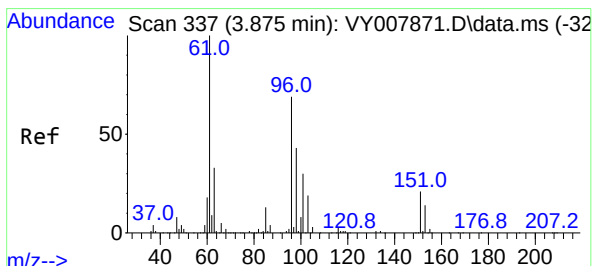
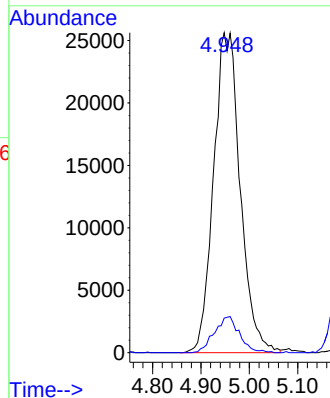
Dadoda

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Supervised By :Semsettin

Yesilyurt

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#12

1,1-Dichloroethene

Concen: 44.590 ug/l

RT: 3.875 min Scan# 337

Delta R.T. -0.000 min

Lab File: VY008009.D

Acq: 22 Mar 2022 18:38

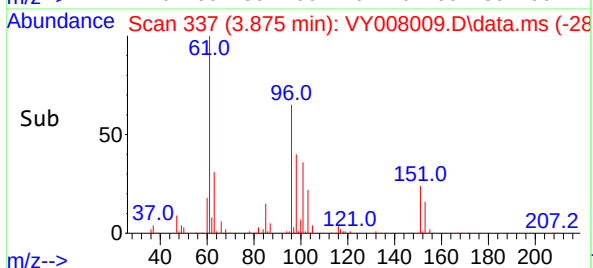
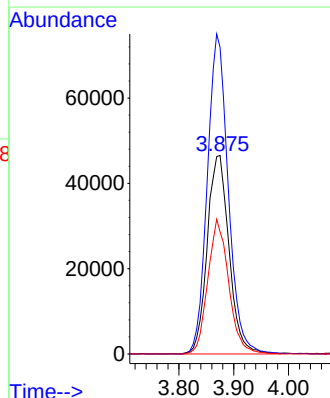
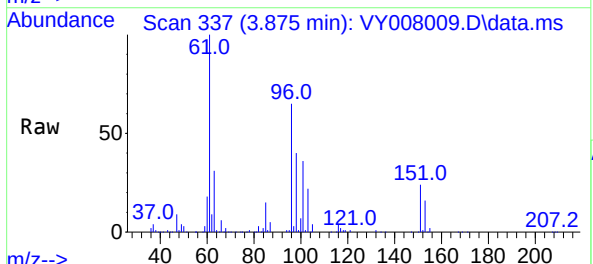
Tgt Ion: 96 Resp: 128816

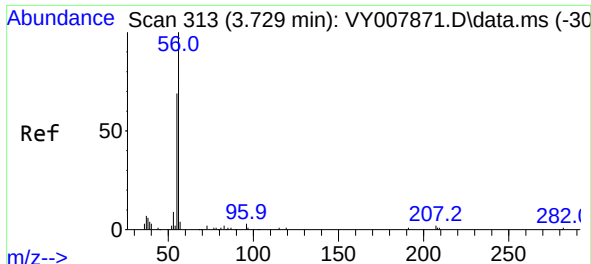
Ion Ratio Lower Upper

96 100

61 154.6 145.8 218.6

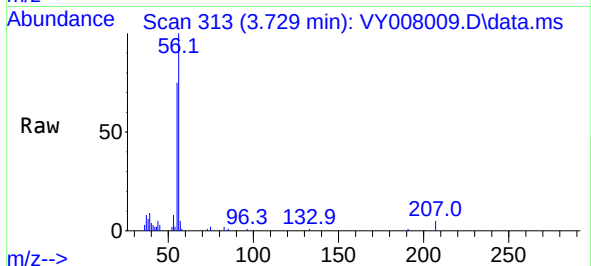
98 61.6 52.5 78.7





#13
Acrolein
Concen: 82.120 ug/l
RT: 3.729 min Scan# 313
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

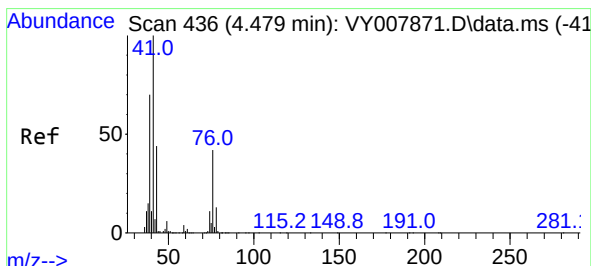
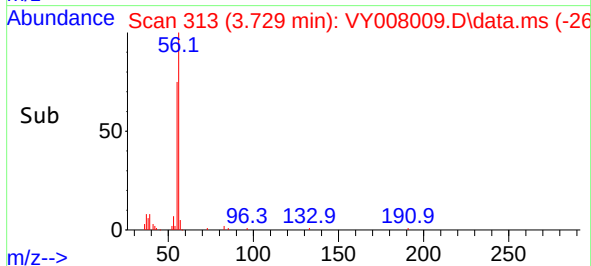
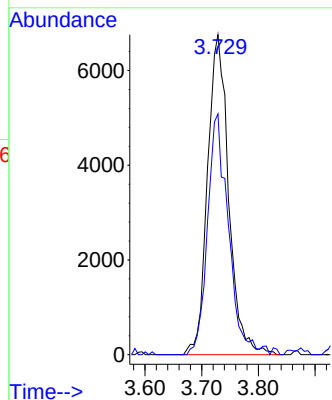


Tgt Ion: 56 Resp: 17479
Ion Ratio Lower Upper
56 100
55 73.9 57.6 86.4

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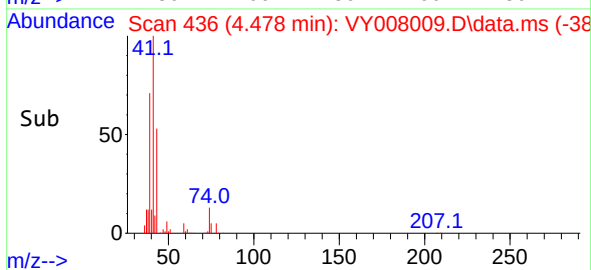
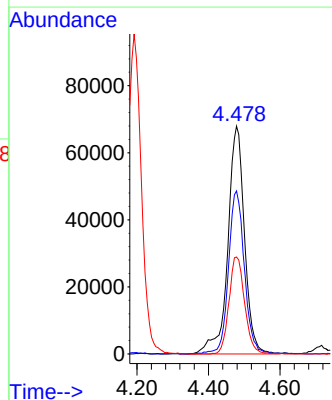
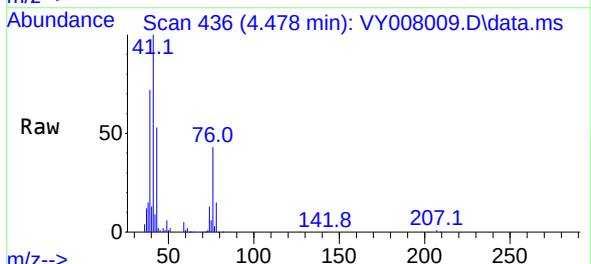
Reviewed By :Mahesh
Dadoda
03/23/2022

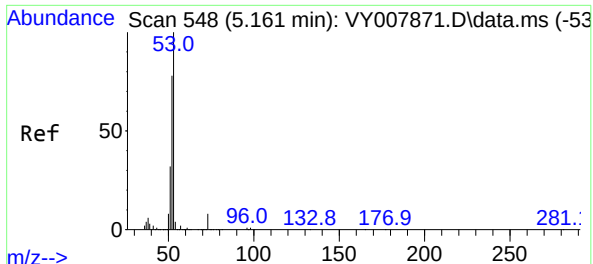
Supervised By :Semsettin
Yesilyurt
03/23/2022



#14
Allyl chloride
Concen: 45.398 ug/l
RT: 4.478 min Scan# 436
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

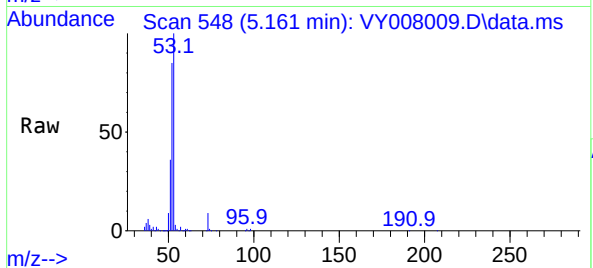
Tgt Ion: 41 Resp: 220593
Ion Ratio Lower Upper
41 100
39 68.2 58.8 88.2
76 39.8 25.1 37.7





#15
Acrylonitrile
Concen: 263.029 ug/l
RT: 5.161 min Scan# 548
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

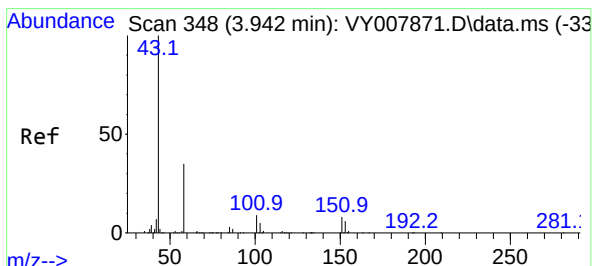
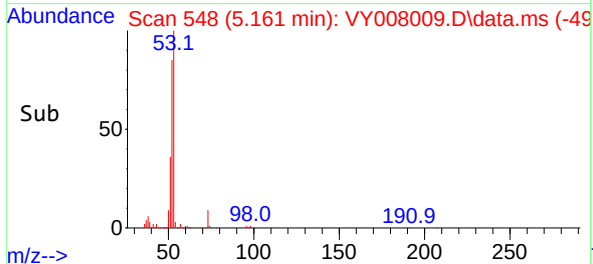
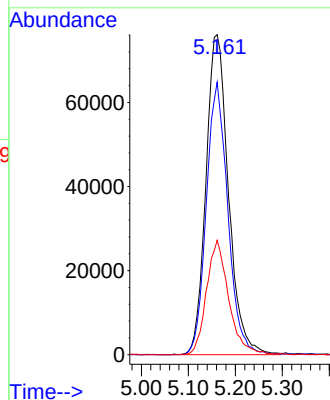


Tgt Ion: 53 Resp: 253768
Ion Ratio Lower Upper
53 100
52 81.4 67.0 100.4
51 35.3 29.8 44.6

Manual Integrations
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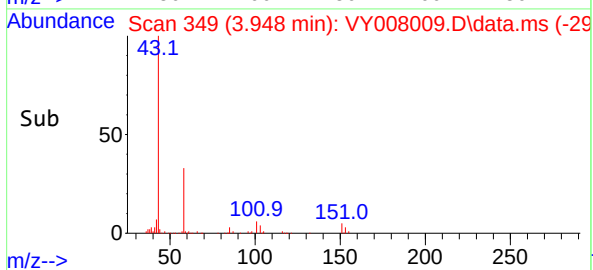
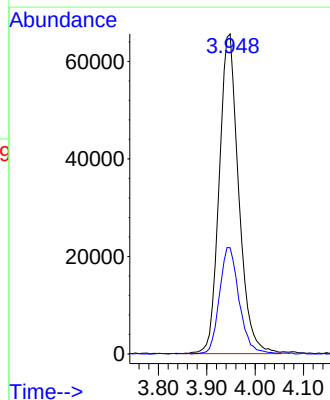
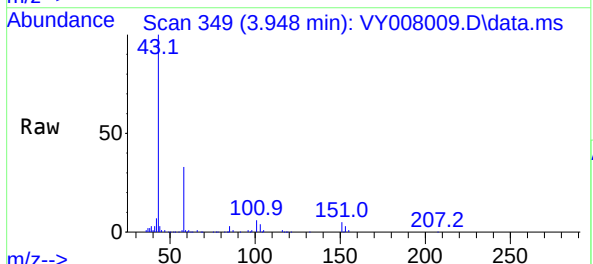
Reviewed By :Mahesh
Dadoda
03/23/2022

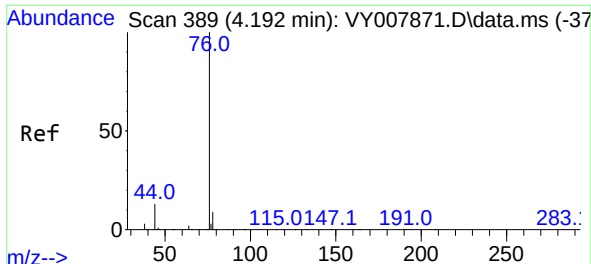
Supervised By :Semsettin
Yesilyurt
03/23/2022



#16
Acetone
Concen: 227.713 ug/l
RT: 3.948 min Scan# 349
Delta R.T. 0.006 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

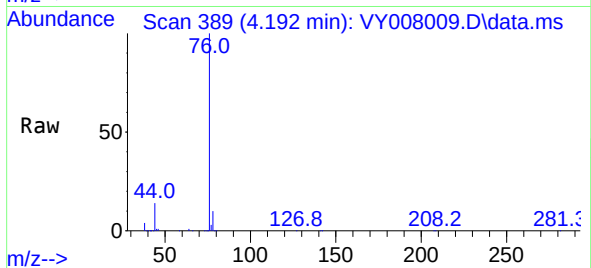
Tgt Ion: 43 Resp: 183247
Ion Ratio Lower Upper
43 100
58 33.1 22.0 33.0#





#17
Carbon Disulfide
Concen: 46.784 ug/l
RT: 4.192 min Scan# 389
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

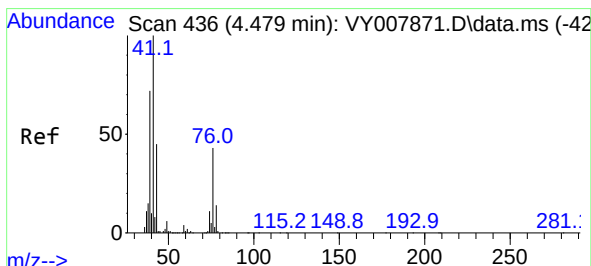
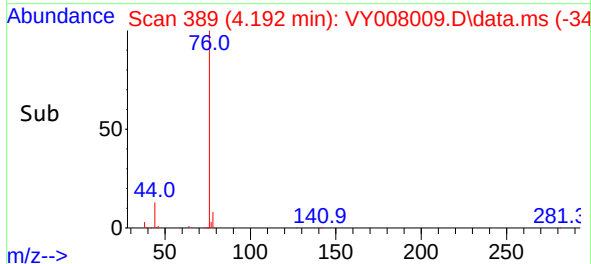
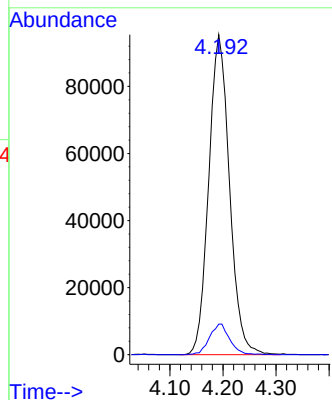
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 76 Resp: 259600
Ion Ratio Lower Upper
76 100
78 9.6 7.4 11.0

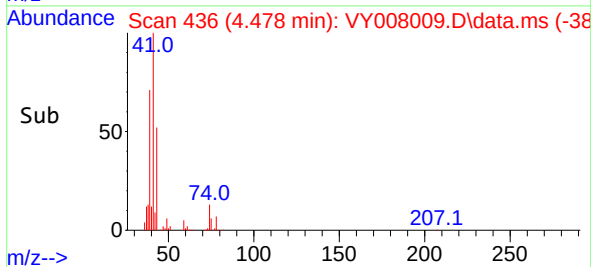
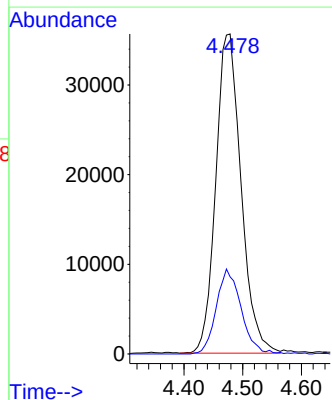
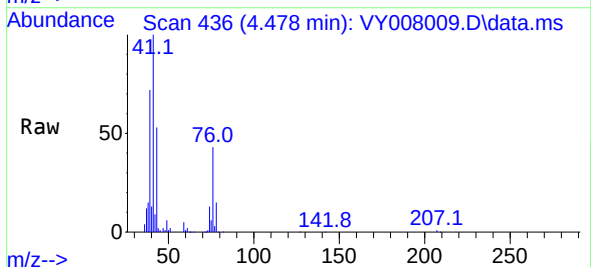
Manual Integrations
APPROVED

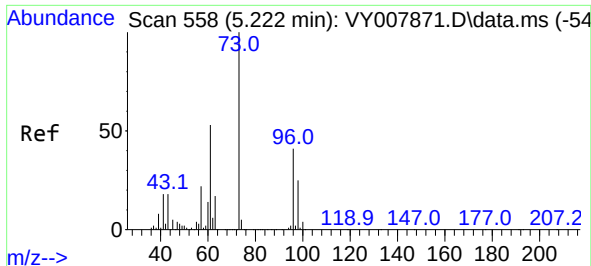
Reviewed By :Mahesh
Dadoda
03/23/2022
Supervised By :Semsettin
Yesilyurt
03/23/2022



#18
Methyl Acetate
Concen: 56.271 ug/l
RT: 4.478 min Scan# 436
Delta R.T. 0.006 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

Tgt Ion: 43 Resp: 106388
Ion Ratio Lower Upper
43 100
74 26.1 16.6 24.8





#19

Methyl tert-butyl Ether

Concen: 53.822 ug/l

RT: 5.222 min Scan# 51

Delta R.T. -0.000 min

Lab File: VY008009.D

Acq: 22 Mar 2022 18:38

Instrument :

MSVOA_Y

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 73 Resp: 48772

Ion Ratio Lower Upper

73 100

57 21.2 18.6 27.8

Manual Integrations

APPROVED

Reviewed By :Mahesh

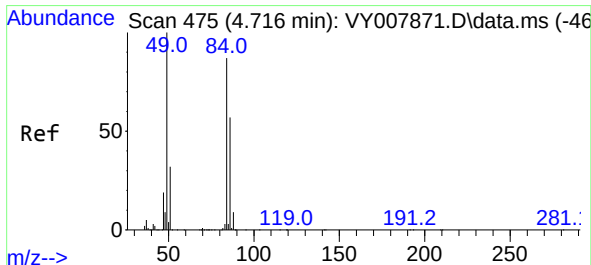
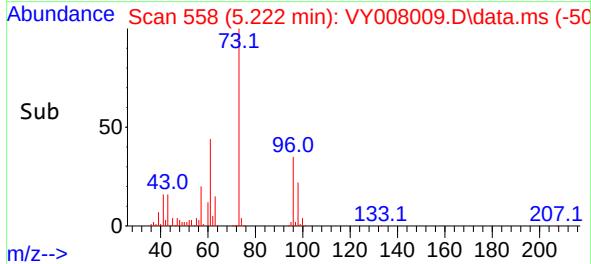
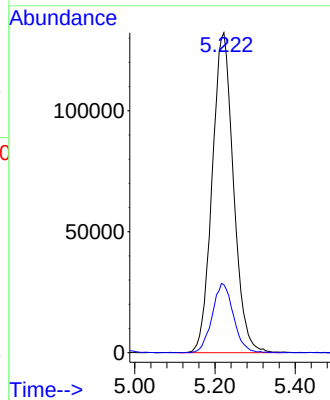
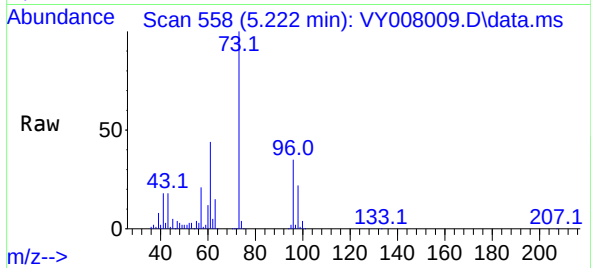
Dadoda

03/23/2022

Supervised By :Semsettin

Yesilyurt

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#20

Methylene Chloride

Concen: 55.206 ug/l

RT: 4.710 min Scan# 474

Delta R.T. -0.006 min

Lab File: VY008009.D

Acq: 22 Mar 2022 18:38

Tgt Ion: 84 Resp: 170829

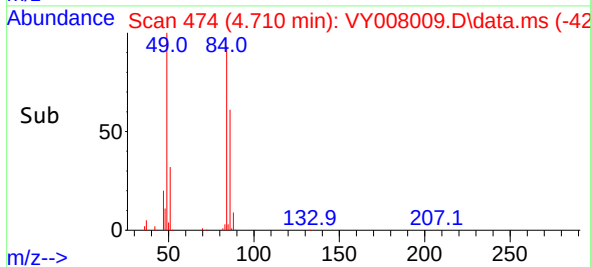
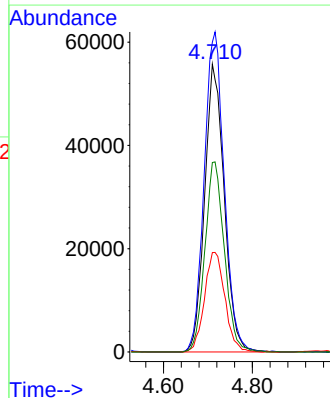
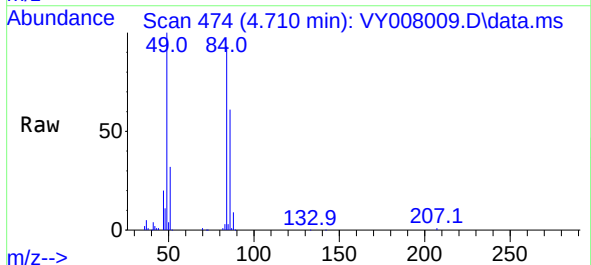
Ion Ratio Lower Upper

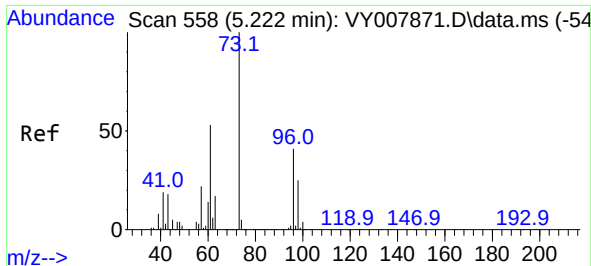
84 100

49 107.6 114.4 171.6#

51 34.5 35.3 52.9#

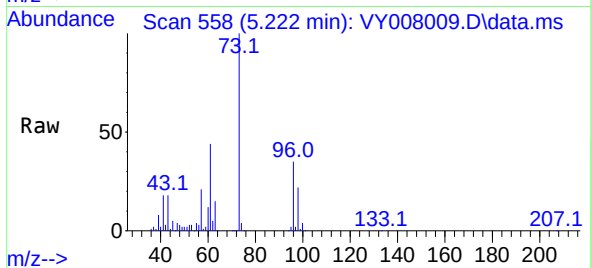
86 65.8 53.7 80.5





#21
trans-1,2-Dichloroethene
Concen: 45.697 ug/l
RT: 5.222 min Scan# 511
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

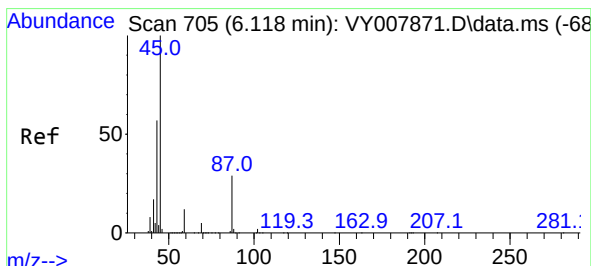
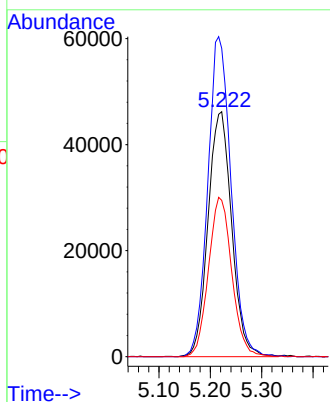


Tgt Ion: 96 Resp: 14779
Ion Ratio Lower Upper
96 100
61 125.9 120.5 180.7
98 63.9 49.8 74.8

Manual Integrations
APPROVED

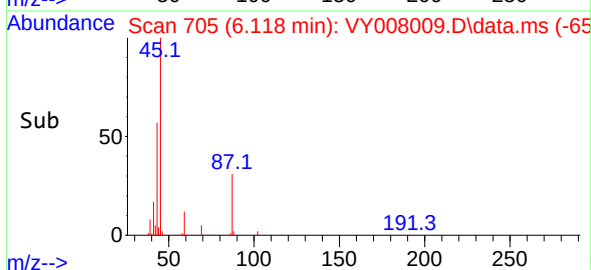
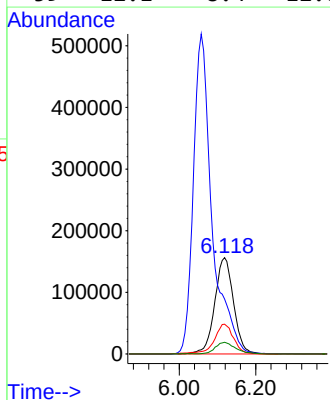
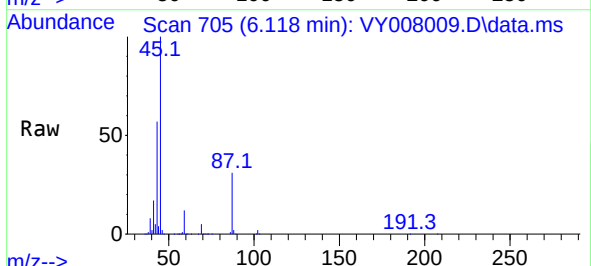
Reviewed By :Mahesh
Dadoda
03/23/2022

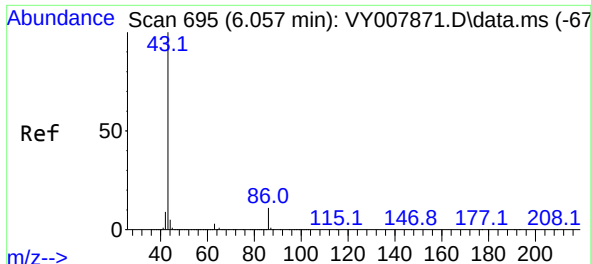
Supervised By :Semsettin
Yesilyurt
03/23/2022



#22
Diisopropyl ether
Concen: 51.053 ug/l
RT: 6.118 min Scan# 705
Delta R.T. 0.006 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

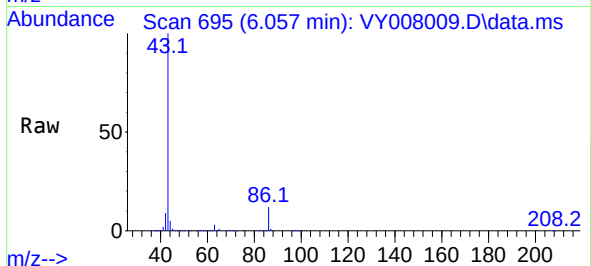
Tgt Ion: 45 Resp: 533701
Ion Ratio Lower Upper
45 100
43 56.6 49.3 73.9
87 30.9 19.2 28.8#
59 12.1 8.4 12.6





#23
 Vinyl Acetate
 Concen: 268.002 ug/l
 RT: 6.057 min Scan# 695
 Delta R.T. -0.000 min
 Lab File: VY008009.D
 Acq: 22 Mar 2022 18:38

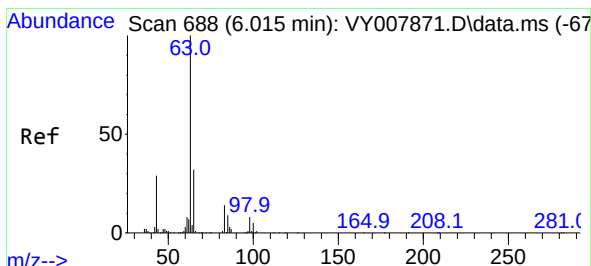
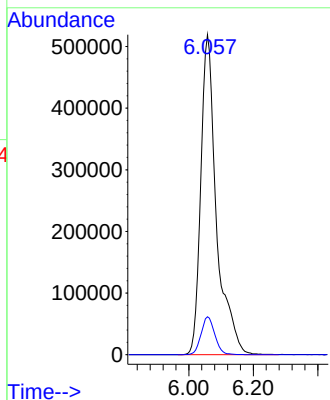
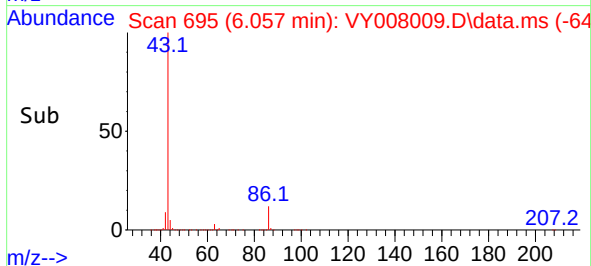
Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDCCC050EC



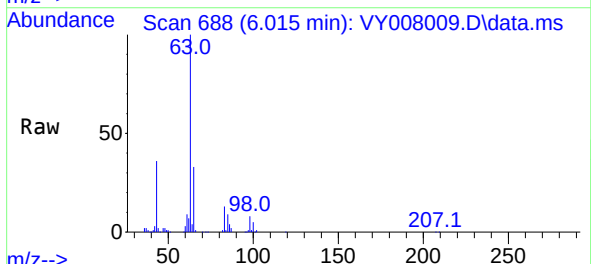
Tgt Ion: 43 Resp: 1754774
 Ion Ratio Lower Upper
 43 100
 86 11.8 7.1 10.7

Manual Integrations
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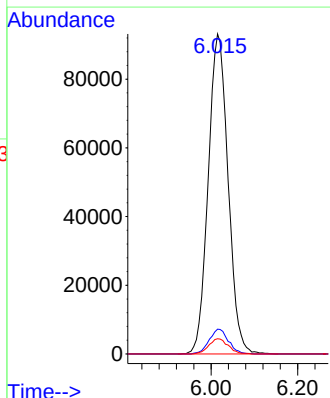
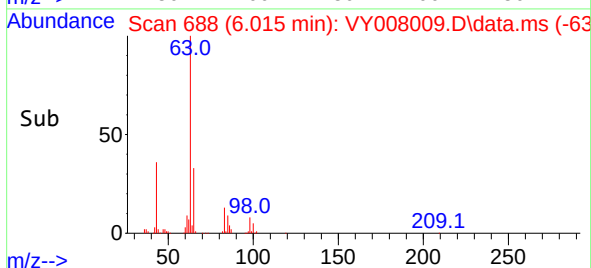
Reviewed By :Mahesh
 Dadoda
 03/23/2022
 Supervised By :Semsettin
 Yesilyurt
 03/23/2022

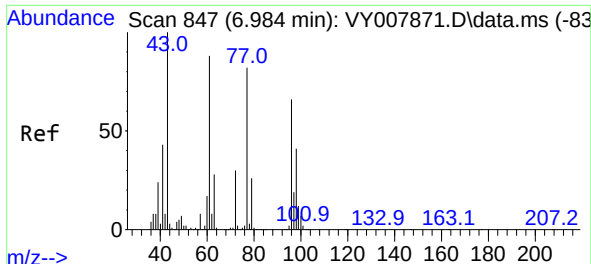


#24
 1,1-Dichloroethane
 Concen: 50.392 ug/l
 RT: 6.015 min Scan# 688
 Delta R.T. -0.000 min
 Lab File: VY008009.D
 Acq: 22 Mar 2022 18:38



Tgt Ion: 63 Resp: 296717
 Ion Ratio Lower Upper
 63 100
 98 7.8 3.6 10.8
 100 4.8 2.0 5.8





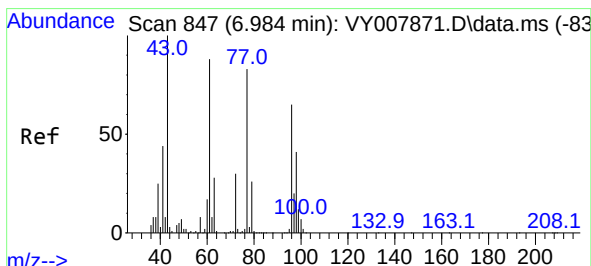
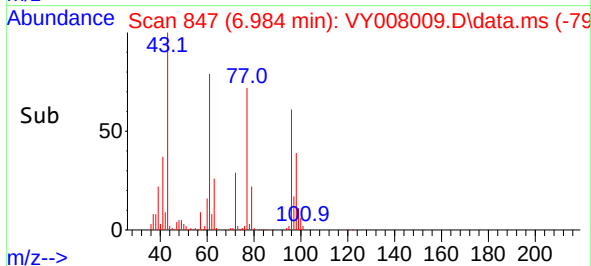
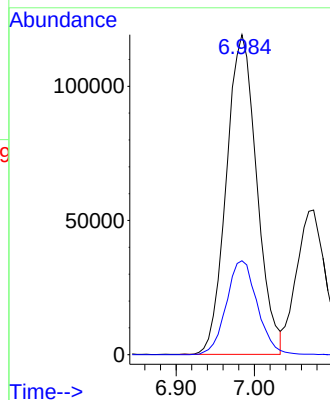
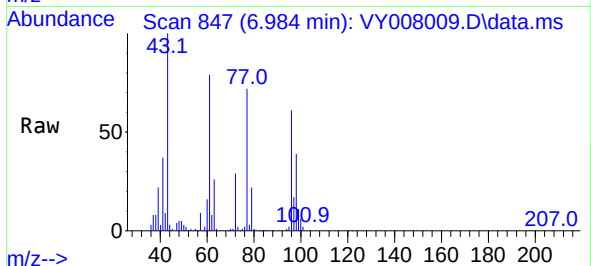
#25
2-Butanone
Concen: 249.522 ug/l
RT: 6.984 min Scan# 847
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 32163
Ion Ratio Lower Upper
43 100
72 29.4 17.7 26.5

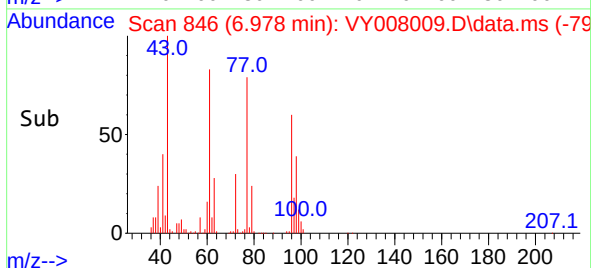
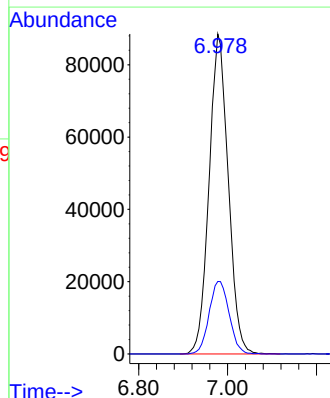
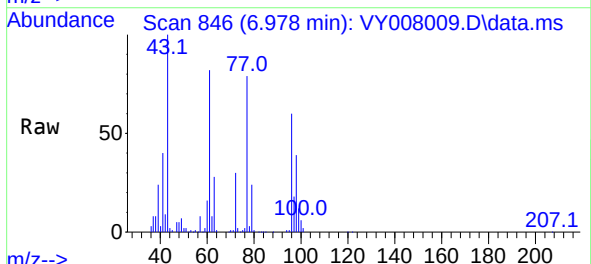
Manual Integrations
APPROVED

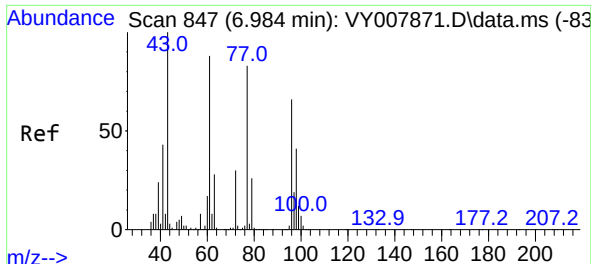
Reviewed By :Mahesh
Dadoda
03/23/2022
Supervised By :Semsettin
Yesilyurt
03/23/2022



#26
2,2-Dichloropropane
Concen: 48.491 ug/l
RT: 6.978 min Scan# 846
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

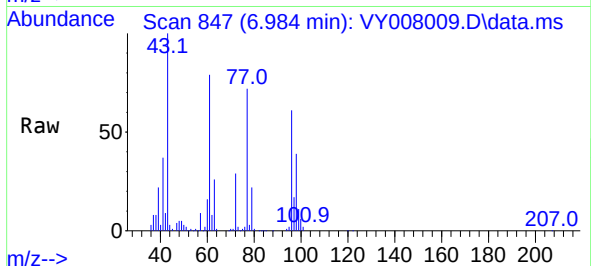
Tgt Ion: 77 Resp: 264634
Ion Ratio Lower Upper
77 100
97 23.7 10.4 31.4





#27
cis-1,2-Dichloroethene
Concen: 50.370 ug/l
RT: 6.984 min Scan# 847
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

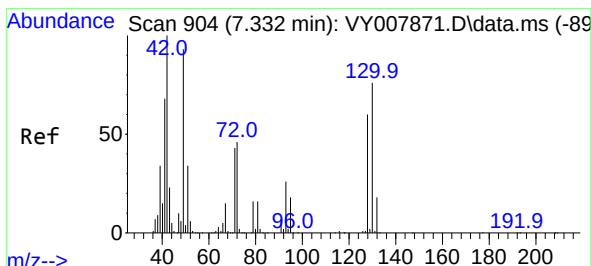
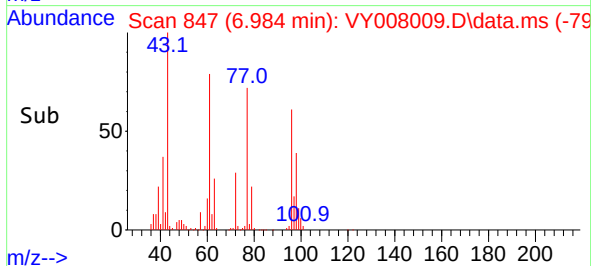
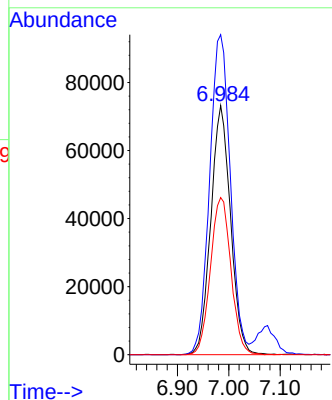


Tgt Ion: 96 Resp: 195536
Ion Ratio Lower Upper
96 100
61 134.5 0.0 319.8
98 65.4 0.0 127.0

Manual Integrations
APPROVED

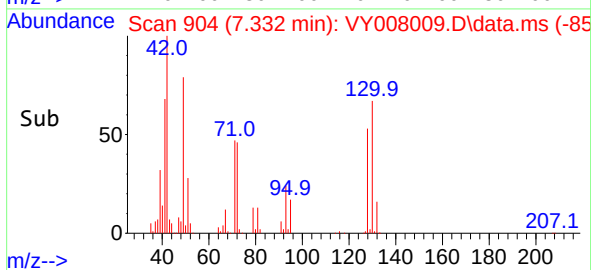
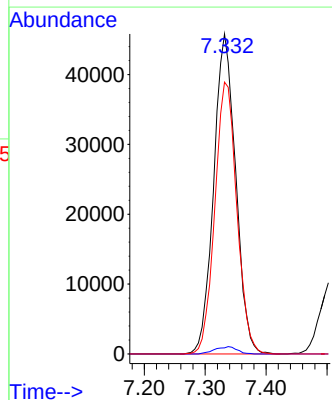
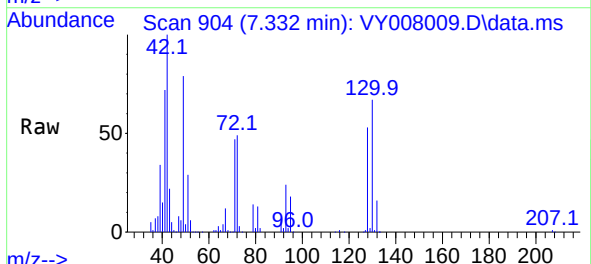
Reviewed By :Mahesh
Dadoda
03/23/2022

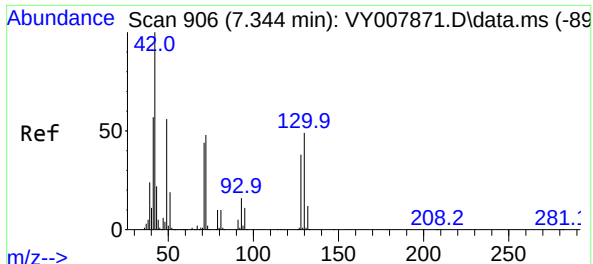
Supervised By :Semsettin
Yesilyurt
03/23/2022



#28
Bromochloromethane
Concen: 49.333 ug/l
RT: 7.332 min Scan# 904
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

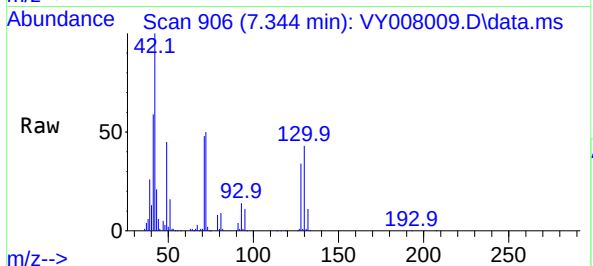
Tgt Ion: 49 Resp: 114737
Ion Ratio Lower Upper
49 100
129 2.3 0.0 2.2#
130 84.9 55.4 83.0#





#29
Tetrahydrofuran
Concen: 253.908 ug/l
RT: 7.344 min Scan# 906
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

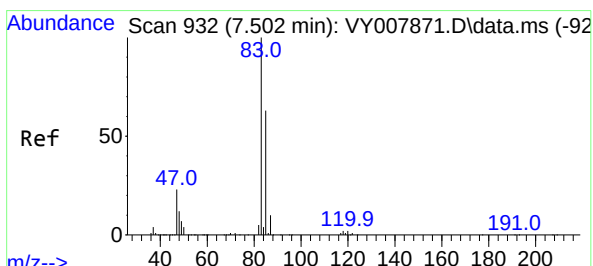
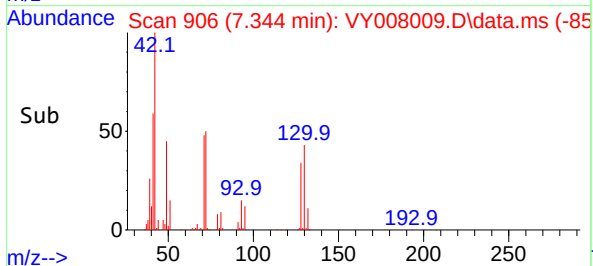
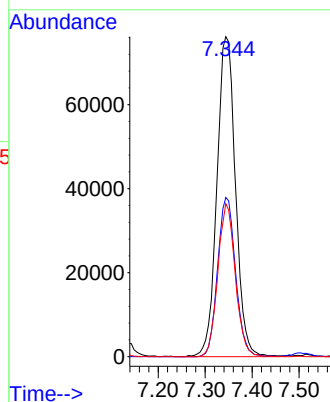


Tgt Ion: 42 Resp: 20970
Ion Ratio Lower Upper
42 100
72 48.0 30.3 45.5
71 45.0 29.0 43.4

Manual Integrations
APPROVED

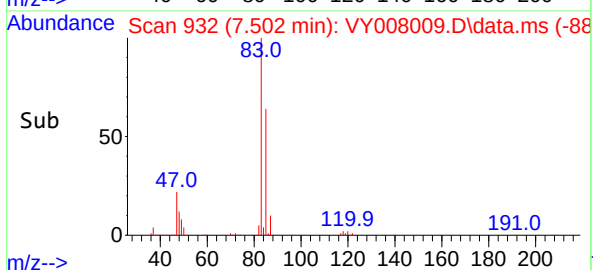
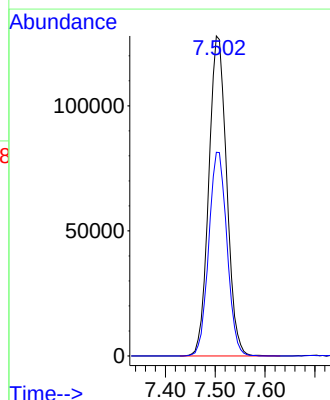
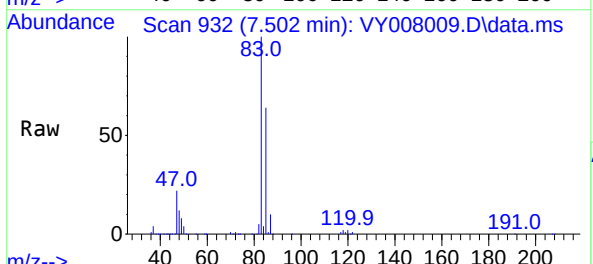
Reviewed By :Mahesh
Dadoda
03/23/2022

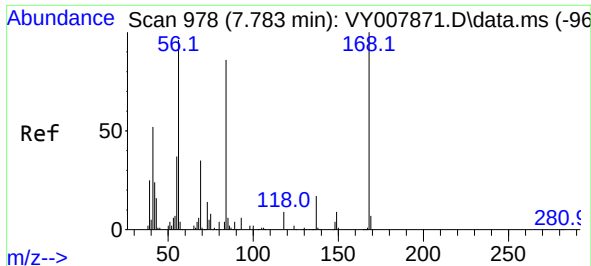
Supervised By :Semsettin
Yesilyurt
03/23/2022



#30
Chloroform
Concen: 52.351 ug/l
RT: 7.502 min Scan# 932
Delta R.T. -0.006 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

Tgt Ion: 83 Resp: 318619
Ion Ratio Lower Upper
83 100
85 63.6 51.8 77.6





#31

Cyclohexane

Concen: 50.690 ug/l

RT: 7.783 min Scan# 91

Delta R.T. -0.000 min

Lab File: VY008009.D

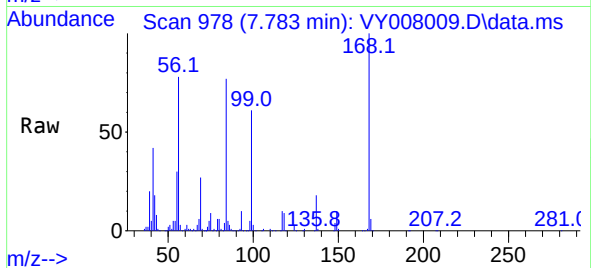
Acq: 22 Mar 2022 18:38

Instrument :

MSVOA_Y

ClientSampleId :

VSTDCCC050EC



Tgt Ion: 56 Resp: 22328

Ion Ratio Lower Upper

56 100

69 35.1 26.7 40.1

84 95.7 67.2 100.8

Manual Integrations

APPROVED

Reviewed By :Mahesh

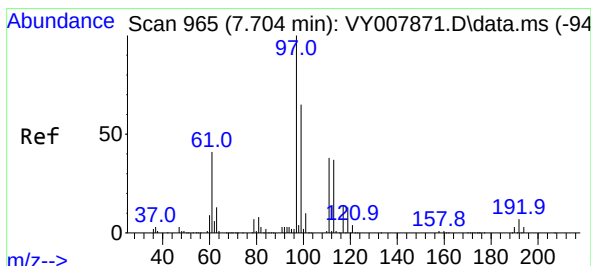
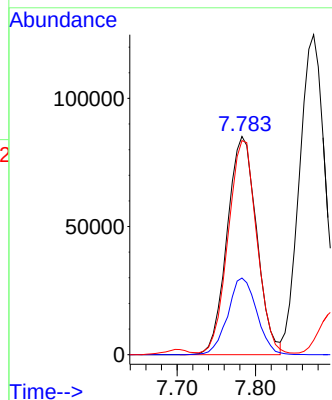
Dadoda

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Supervised By :Semsettin

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03/23/2022



#32

1,1,1-Trichloroethane

Concen: 49.799 ug/l

RT: 7.697 min Scan# 964

Delta R.T. -0.006 min

Lab File: VY008009.D

Acq: 22 Mar 2022 18:38

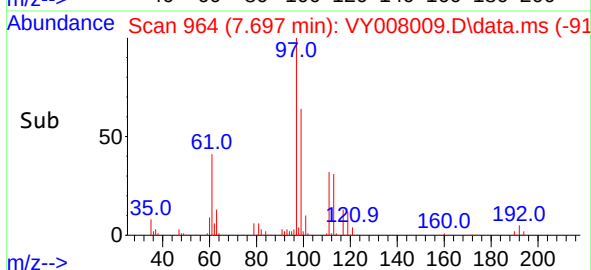
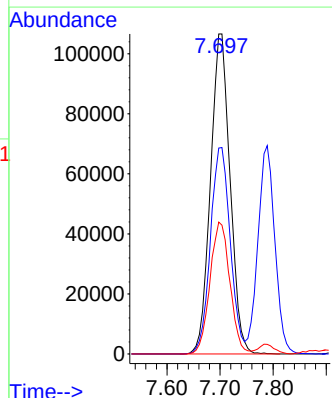
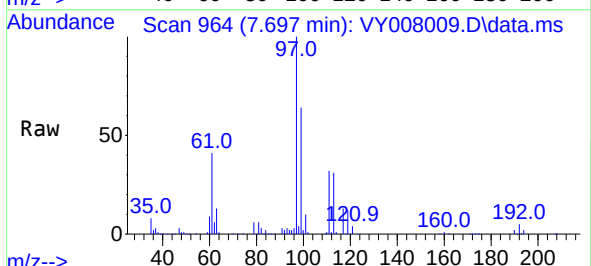
Tgt Ion: 97 Resp: 272983

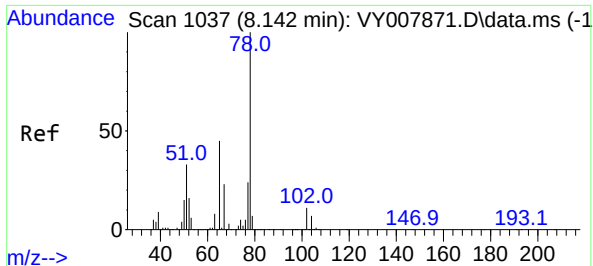
Ion Ratio Lower Upper

97 100

99 65.6 50.7 76.1

61 42.0 37.6 56.4





#33

1,2-Dichloroethane-d4

Concen: 49.604 ug/l

RT: 8.136 min Scan# 1037

Delta R.T. -0.000 min

Lab File: VY008009.D

Acq: 22 Mar 2022 18:38

Instrument :

MSVOA_Y

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 65 Resp: 150470

Ion Ratio Lower Upper

65 100

67 53.2 0.0 99.4

Manual Integrations

APPROVED

Reviewed By :Mahesh

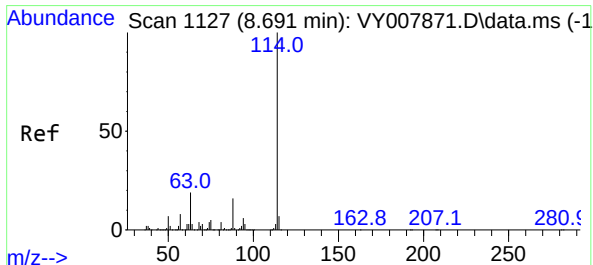
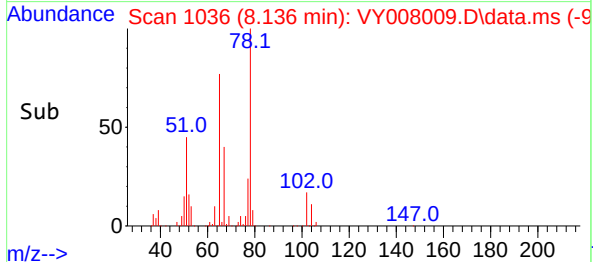
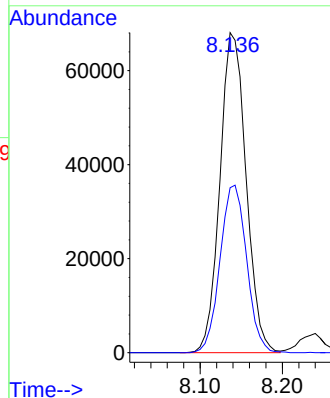
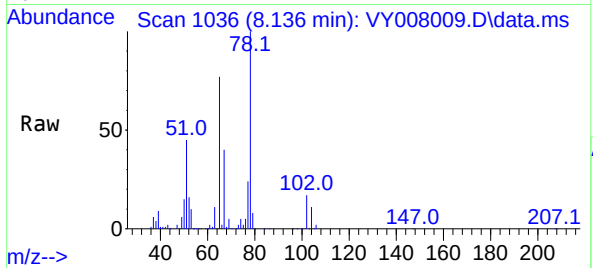
Dadoda

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Supervised By :Semsettin

Yesilyurt

03/23/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.691 min Scan# 1127

Delta R.T. -0.000 min

Lab File: VY008009.D

Acq: 22 Mar 2022 18:38

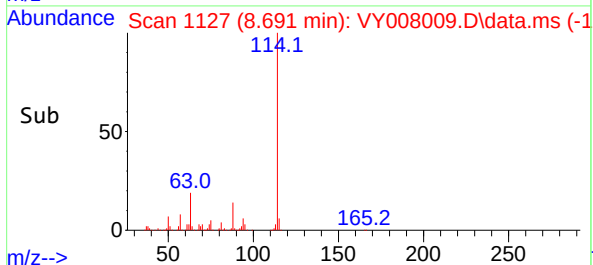
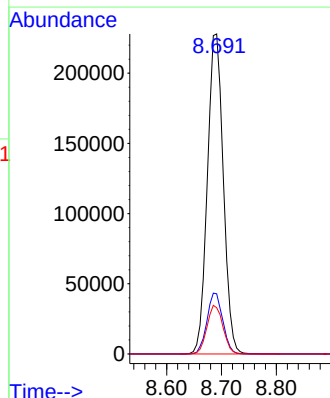
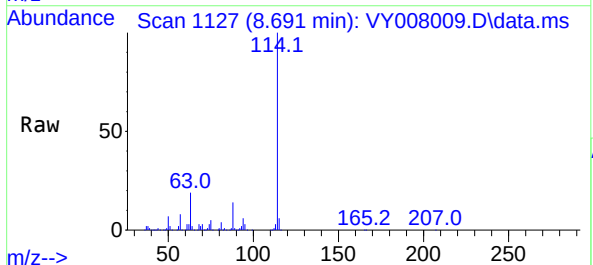
Tgt Ion:114 Resp: 458580

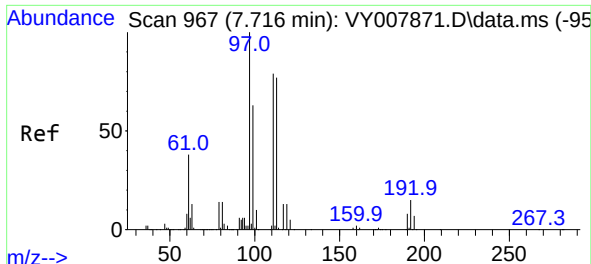
Ion Ratio Lower Upper

114 100

63 18.8 0.0 43.2

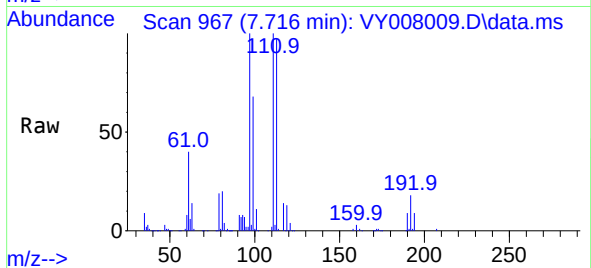
88 14.4 0.0 31.8





#35
Dibromofluoromethane
Concen: 49.450 ug/l
RT: 7.716 min Scan# 90
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

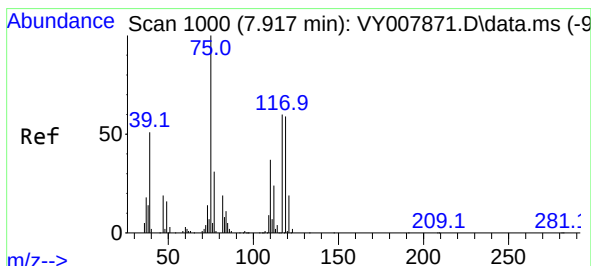
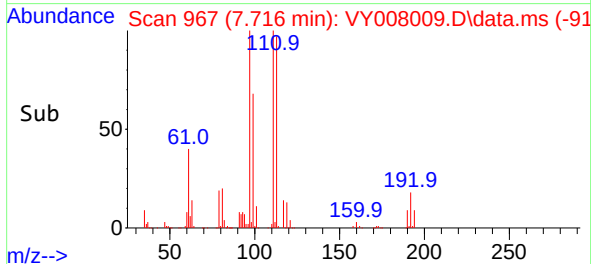
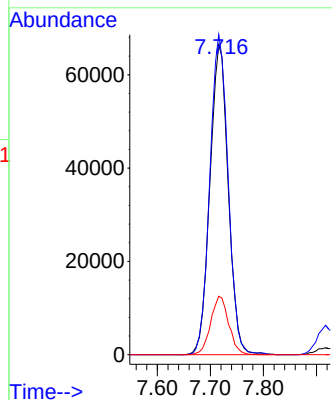


Tgt Ion:113 Resp: 15925
Ion Ratio Lower Upper
113 100
111 103.1 82.6 124.0
192 18.6 17.6 26.4

Manual Integrations
APPROVED

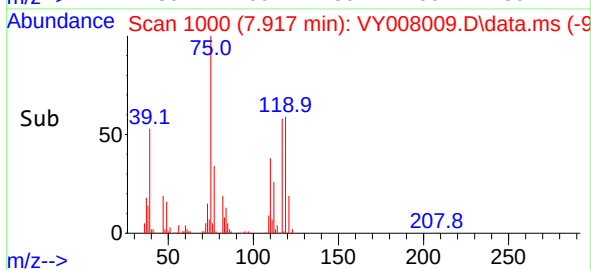
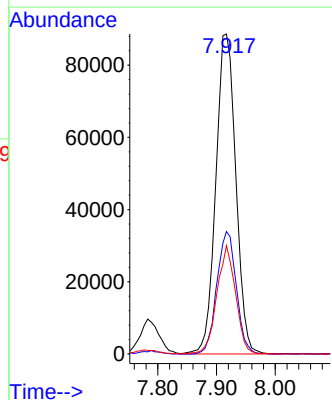
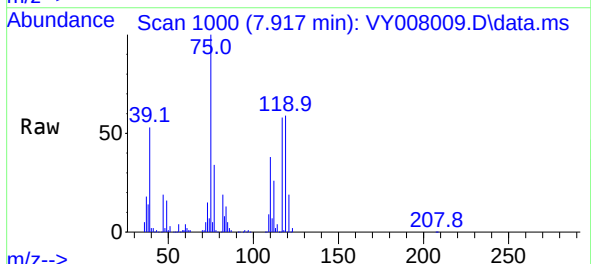
Reviewed By :Mahesh
Dadoda
03/23/2022

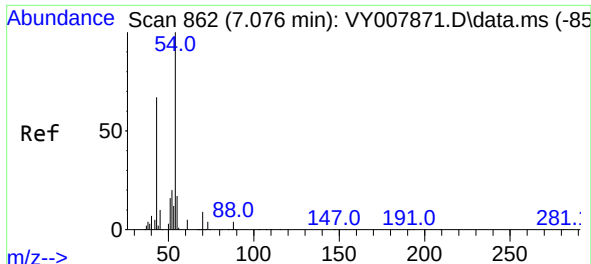
Supervised By :Semsettin
Yesilyurt
03/23/2022



#36
1,1-Dichloropropene
Concen: 43.911 ug/l
RT: 7.917 min Scan# 1000
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

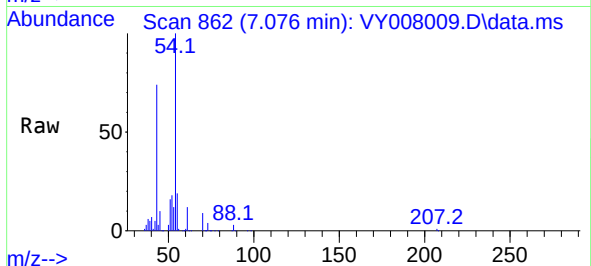
Tgt Ion: 75 Resp: 209748
Ion Ratio Lower Upper
75 100
110 37.2 17.1 51.2
77 31.7 24.4 36.6





#37
Ethyl Acetate
Concen: 49.067 ug/l
RT: 7.076 min Scan# 862
Delta R.T. 0.006 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

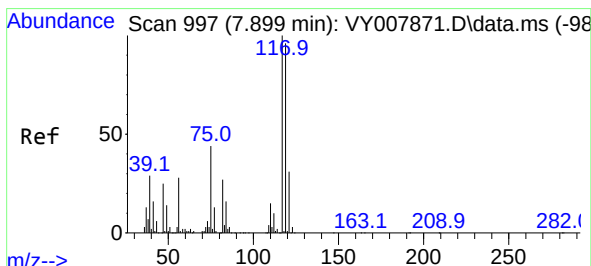
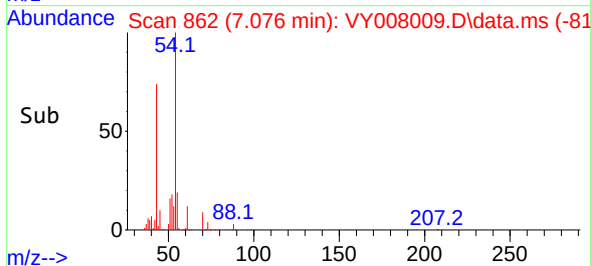
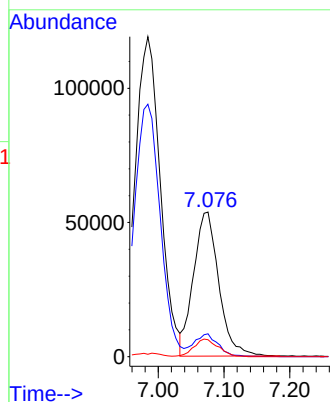


Tgt Ion: 43 Resp: 14301
Ion Ratio Lower Upper
43 100
61 15.3 9.7 14.5
70 11.9 7.1 10.7

Manual Integrations
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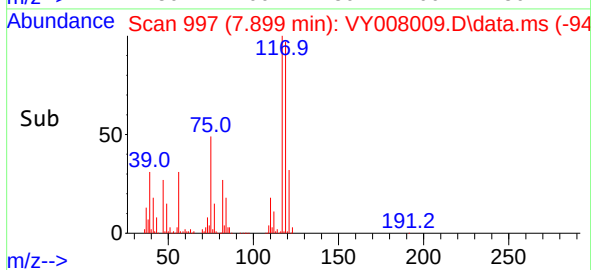
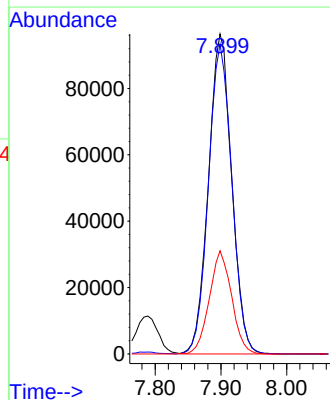
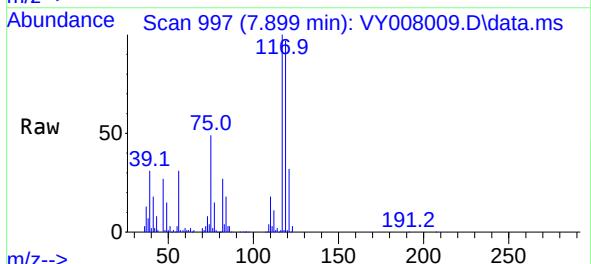
Reviewed By :Mahesh
Dadoda
03/23/2022

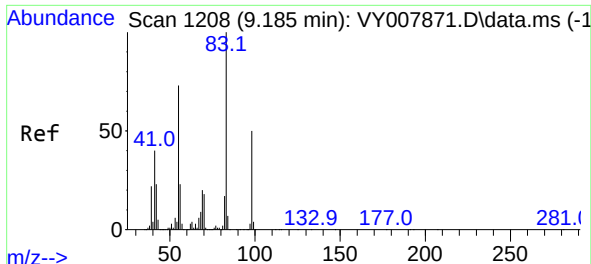
Supervised By :Semsettin
Yesilyurt
03/23/2022



#38
Carbon Tetrachloride
Concen: 46.484 ug/l
RT: 7.899 min Scan# 997
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

Tgt Ion:117 Resp: 237266
Ion Ratio Lower Upper
117 100
119 96.8 77.9 116.9
121 32.2 24.8 37.2





#39

Methylcyclohexane

Concen: 47.988 ug/l

RT: 9.179 min Scan# 1

Delta R.T. -0.006 min

Lab File: VY008009.D

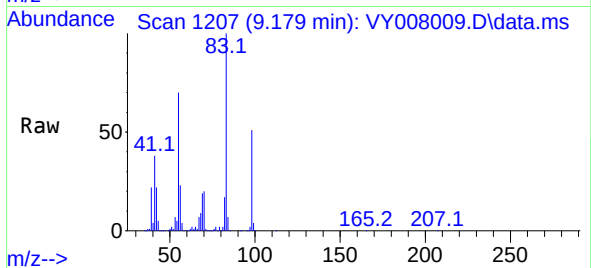
Acq: 22 Mar 2022 18:38

Instrument :

MSVOA_Y

ClientSampleId :

VSTDCCC050EC



Tgt Ion: 83 Resp: 254570

Ion Ratio Lower Upper

83 100

55 69.6 66.5 99.7

98 50.9 37.9 56.9

Manual Integrations

APPROVED

Reviewed By :Mahesh

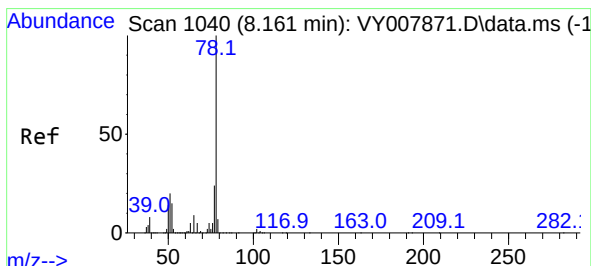
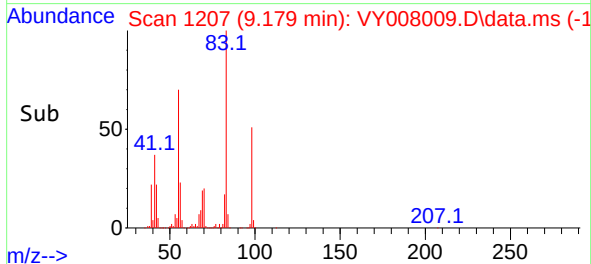
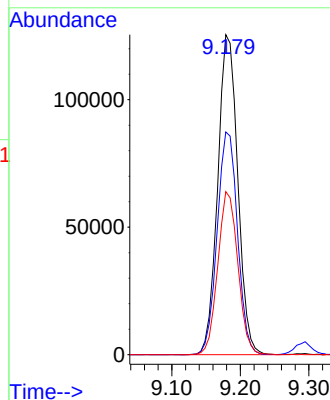
Dadoda

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Supervised By :Semsettin

Yesilyurt

03/23/2022



#40

Benzene

Concen: 46.158 ug/l

RT: 8.161 min Scan# 1040

Delta R.T. -0.000 min

Lab File: VY008009.D

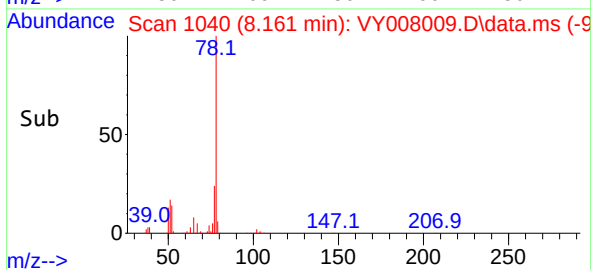
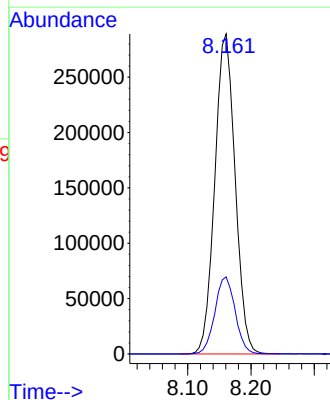
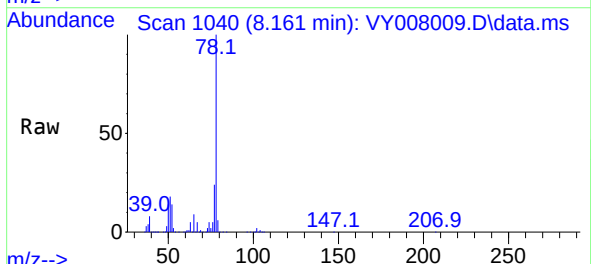
Acq: 22 Mar 2022 18:38

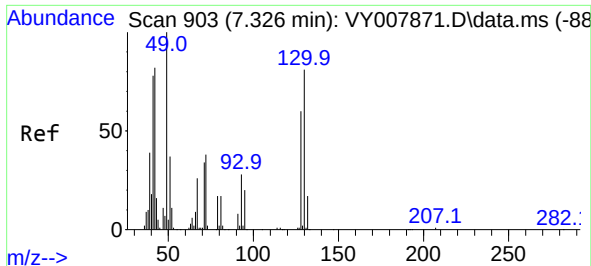
Tgt Ion: 78 Resp: 644304

Ion Ratio Lower Upper

78 100

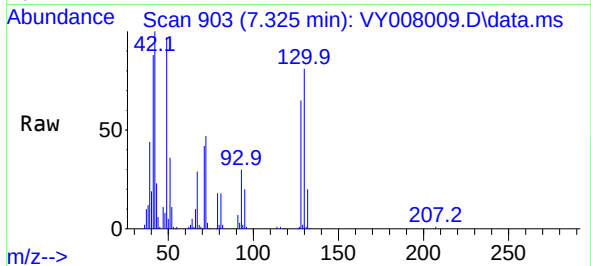
77 24.1 20.4 30.6





#41
Methacrylonitrile
Concen: 51.968 ug/l m
RT: 7.325 min Scan# 903
Delta R.T. 0.018 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

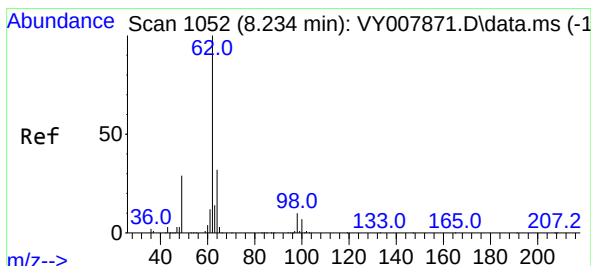
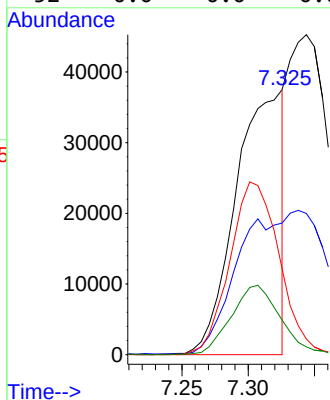
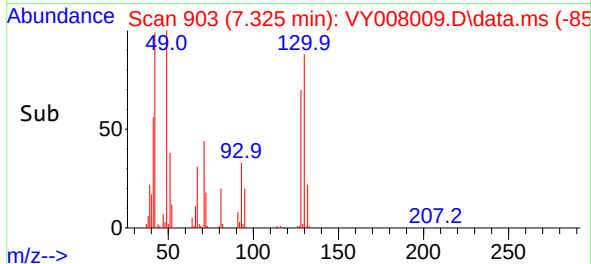


Tgt Ion: 41 Resp: 93412
Ion Ratio Lower Upper
41 100
39 0.0 92.9 139.3
67 0.0 0.0 0.0
52 0.0 0.0 0.0

Manual Integrations
APPROVED

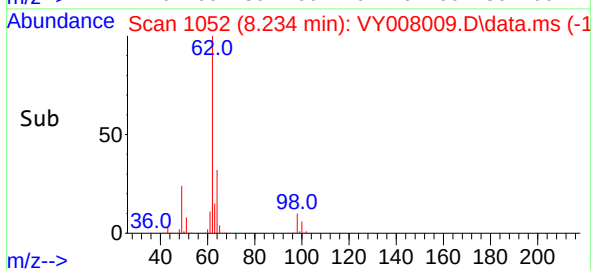
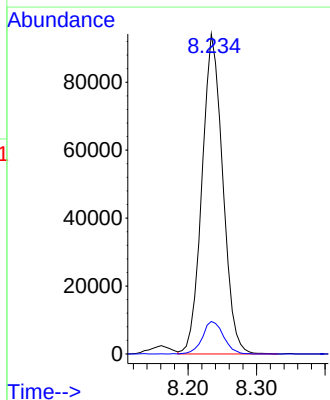
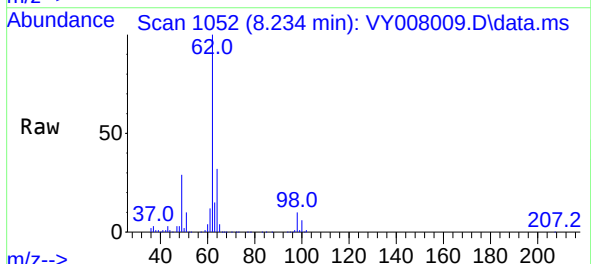
Reviewed By :Mahesh
Dadoda
03/23/2022

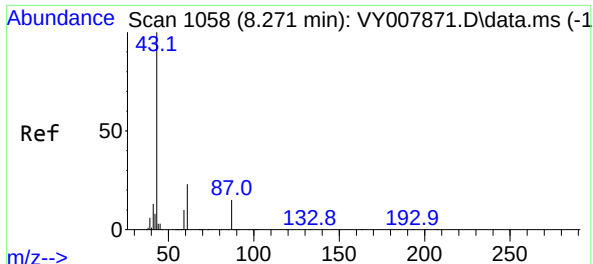
Supervised By :Semsettin
Yesilyurt
03/23/2022



#42
1,2-Dichloroethane
Concen: 49.147 ug/l
RT: 8.234 min Scan# 1052
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

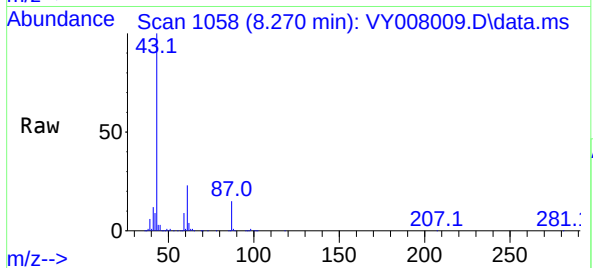
Tgt Ion: 62 Resp: 198630
Ion Ratio Lower Upper
62 100
98 10.3 0.0 14.8





#43
Isopropyl Acetate
Concen: 49.714 ug/l
RT: 8.270 min Scan# 1058
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

Instrument : MSVOA_Y
ClientSampleId : VSTDCCC050EC

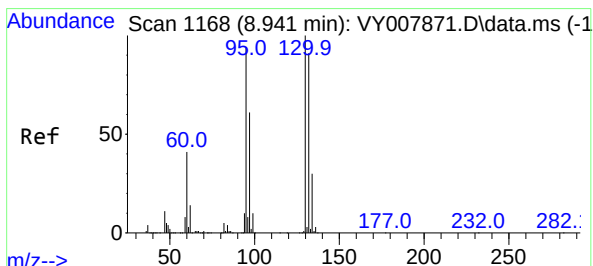
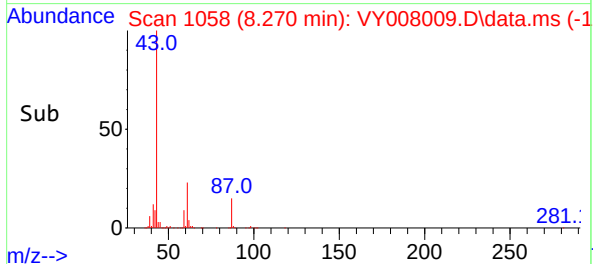
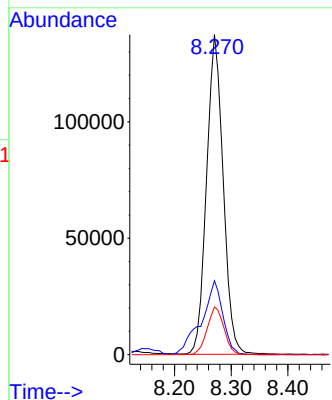


Tgt Ion: 43 Resp: 279340
Ion Ratio Lower Upper
43 100
61 29.9 20.2 30.2
87 15.1 8.9 13.3

Manual Integrations
APPROVED

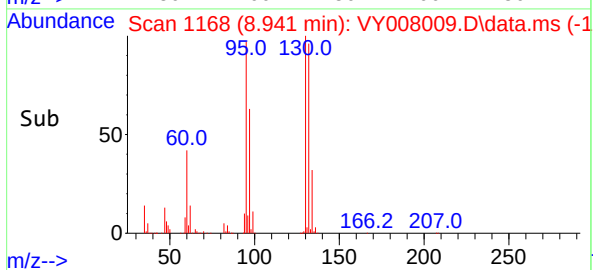
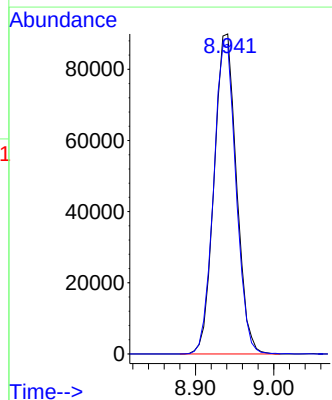
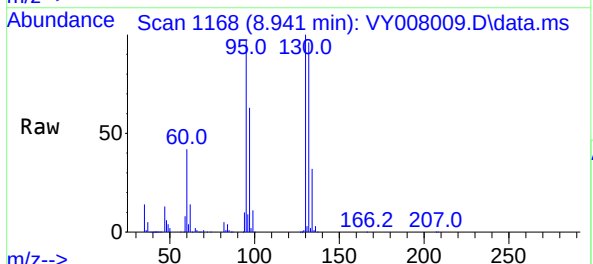
Reviewed By :Mahesh
Dadoda
03/23/2022

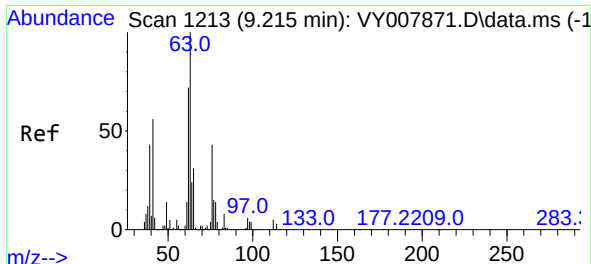
Supervised By :Semsettin
Yesilyurt
03/23/2022



#44
Trichloroethene
Concen: 46.188 ug/l
RT: 8.941 min Scan# 1168
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

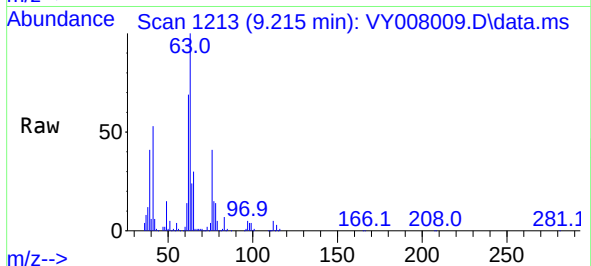
Tgt Ion:130 Resp: 178278
Ion Ratio Lower Upper
130 100
95 96.8 0.0 188.2





#45
1,2-Dichloropropane
Concen: 48.770 ug/l
RT: 9.215 min Scan# 1213
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

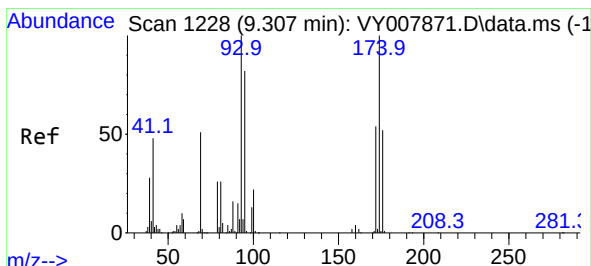
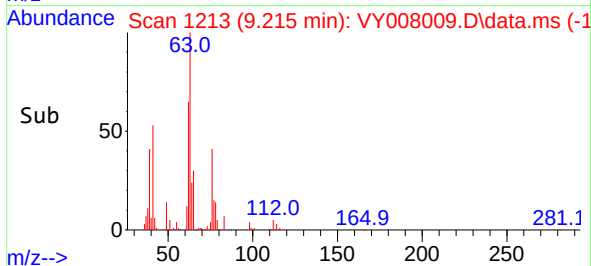
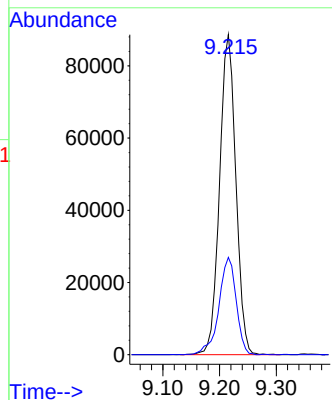


Tgt Ion: 63 Resp: 176272
Ion Ratio Lower Upper
63 100
65 30.4 23.0 34.6

Manual Integrations
APPROVED

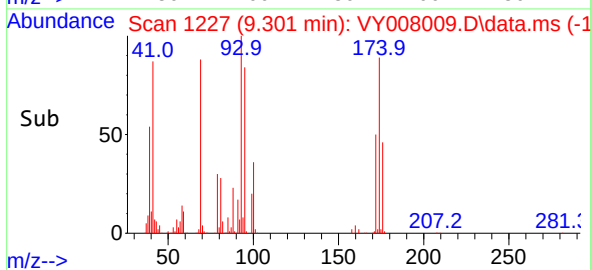
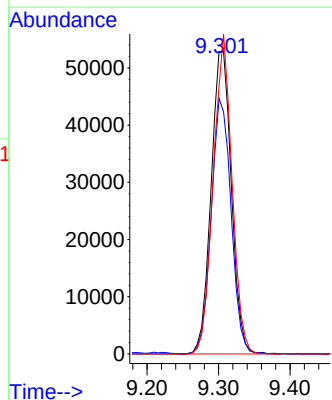
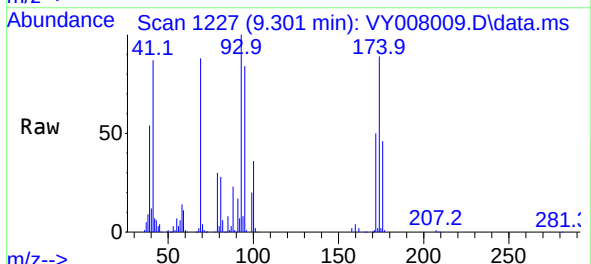
Reviewed By :Mahesh
Dadoda
03/23/2022

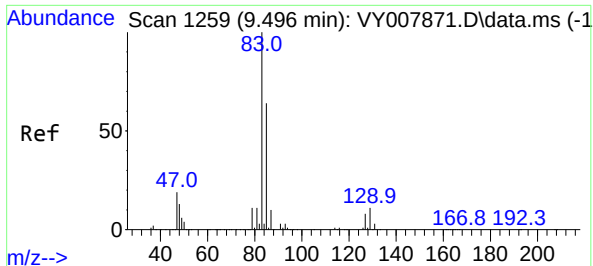
Supervised By :Semsettin
Yesilyurt
03/23/2022



#46
Dibromomethane
Concen: 49.318 ug/l
RT: 9.301 min Scan# 1227
Delta R.T. -0.006 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

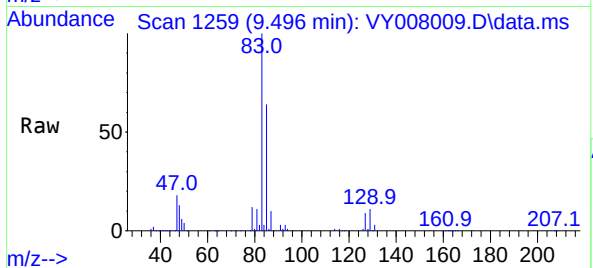
Tgt Ion: 93 Resp: 104277
Ion Ratio Lower Upper
93 100
95 82.6 64.3 96.5
174 97.5 83.4 125.0





#47
Bromodichloromethane
Concen: 50.064 ug/l
RT: 9.496 min Scan# 1259
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

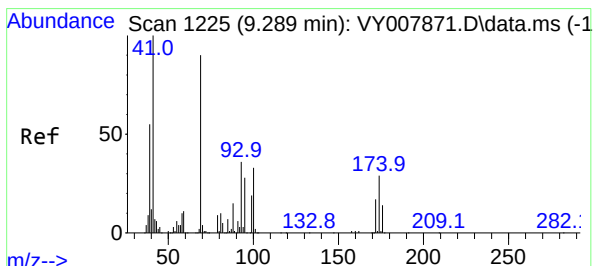
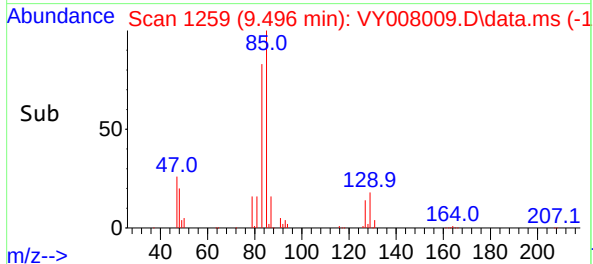
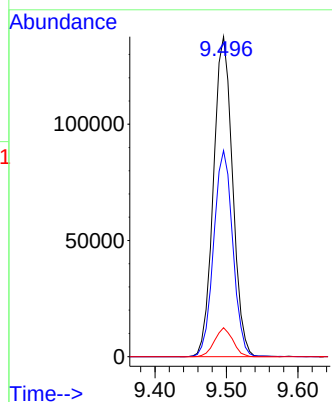


Tgt Ion: 83 Resp: 255729
Ion Ratio Lower Upper
83 100
85 64.4 51.9 77.9
127 9.1 6.6 10.0

Manual Integrations
APPROVED

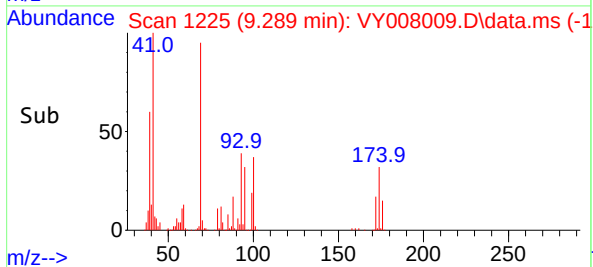
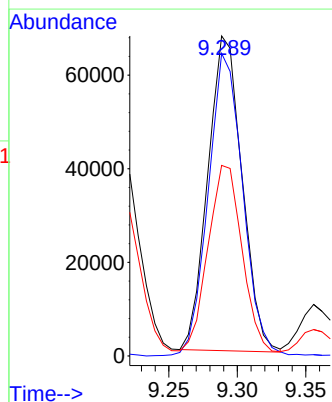
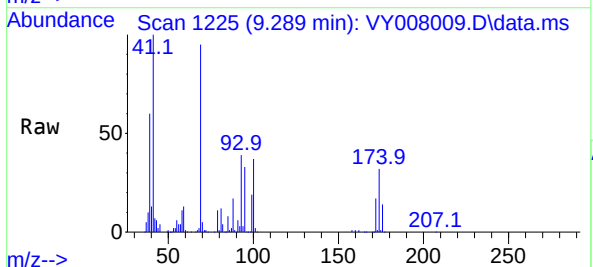
Reviewed By :Mahesh
Dadoda
03/23/2022

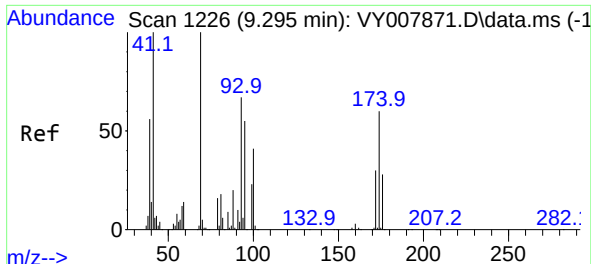
Supervised By :Semsettin
Yesilyurt
03/23/2022



#48
Methyl methacrylate
Concen: 46.677 ug/l
RT: 9.289 min Scan# 1225
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

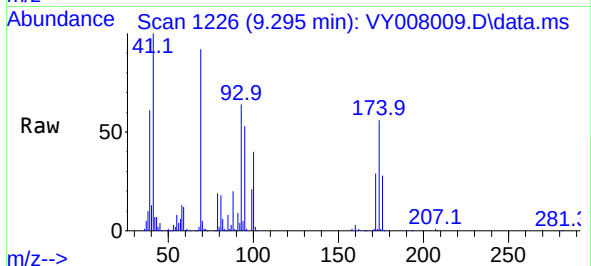
Tgt Ion: 41 Resp: 116673
Ion Ratio Lower Upper
41 100
69 97.7 58.2 87.2#
39 61.7 47.4 71.0





#49
1,4-Dioxane
Concen: 1076.882 ug/l
RT: 9.295 min Scan# 1226
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

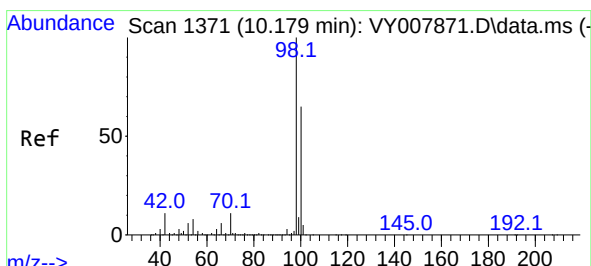
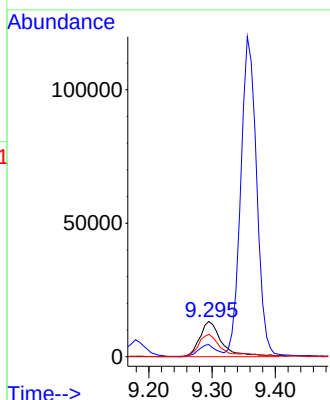
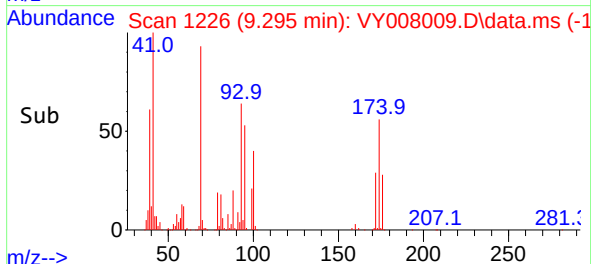


Tgt Ion: 88 Resp: 3224
Ion Ratio Lower Upper
88 100
43 27.0 32.8 49.2
58 59.4 59.8 89.6

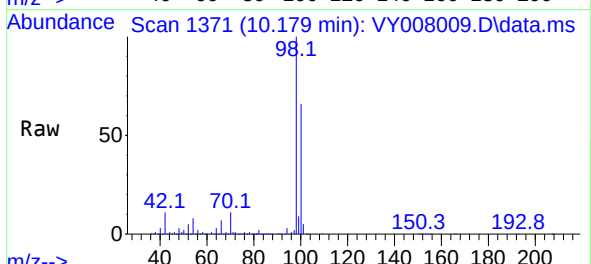
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda
03/23/2022

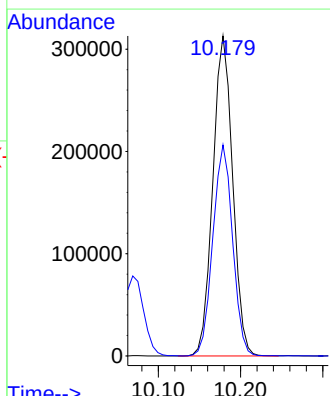
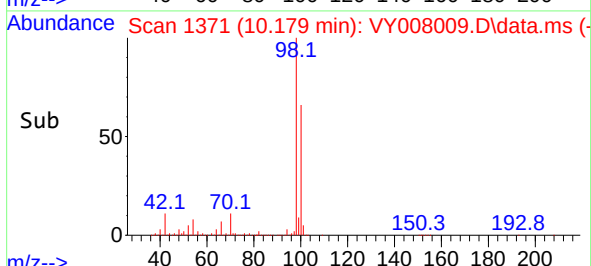
Supervised By :Semsettin
Yesilyurt
03/23/2022

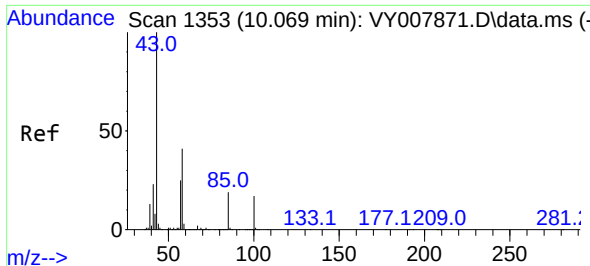


#50
Toluene-d8
Concen: 54.429 ug/l
RT: 10.179 min Scan# 1371
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38



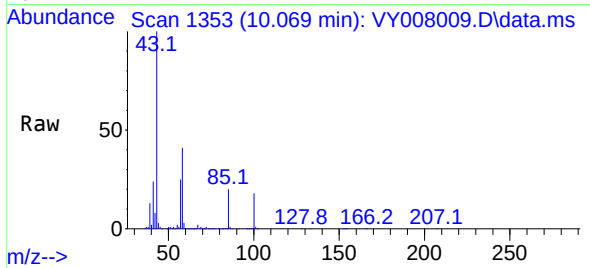
Tgt Ion: 98 Resp: 524119
Ion Ratio Lower Upper
98 100
100 65.8 50.2 75.2





#51
4-Methyl-2-Pentanone
Concen: 248.737 ug/l
RT: 10.069 min Scan# 1353
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

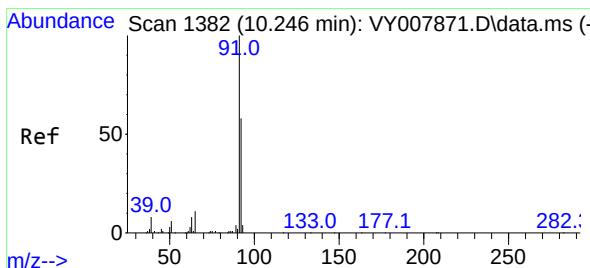
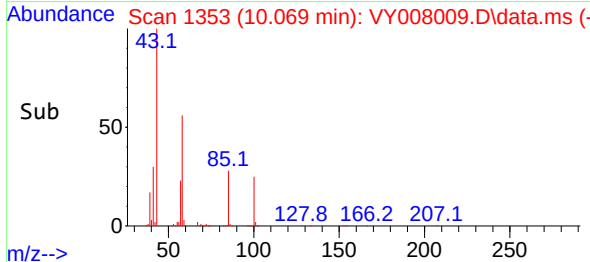
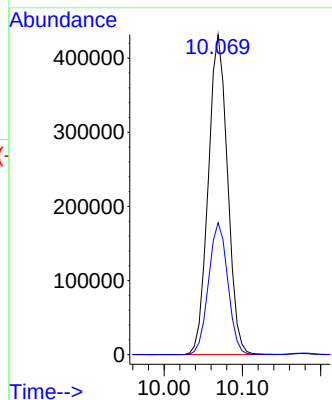
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 43 Resp: 736379
Ion Ratio Lower Upper
43 100
58 41.3 28.1 42.1

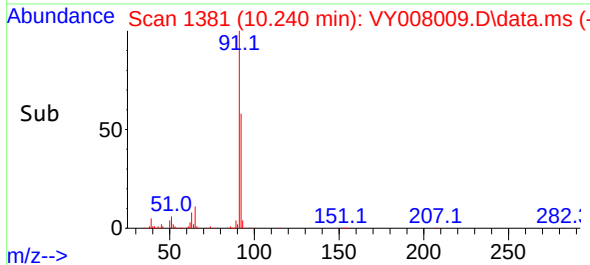
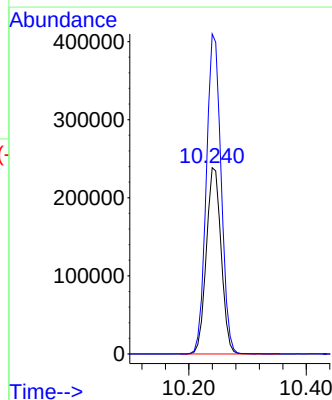
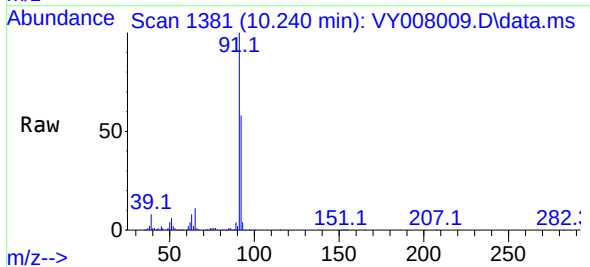
Manual Integrations
APPROVED

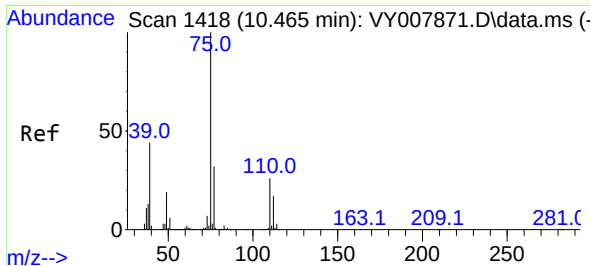
Reviewed By :Mahesh
Dadoda
03/23/2022
Supervised By :Semsettin
Yesilyurt
03/23/2022



#52
Toluene
Concen: 46.622 ug/l
RT: 10.240 min Scan# 1381
Delta R.T. -0.006 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

Tgt Ion: 92 Resp: 417934
Ion Ratio Lower Upper
92 100
91 171.2 142.6 213.8





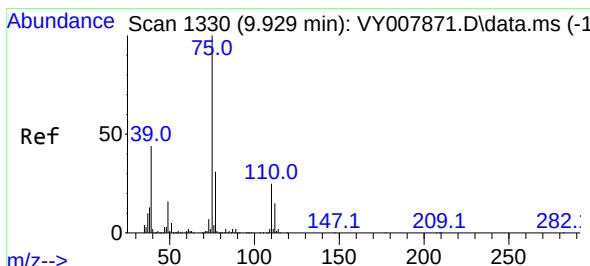
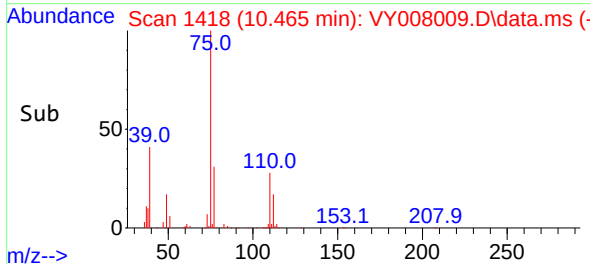
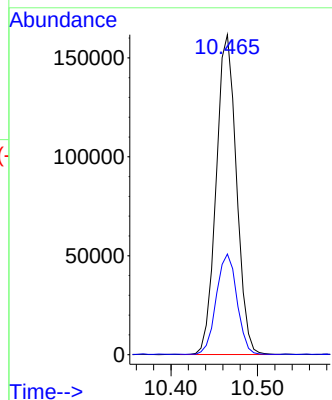
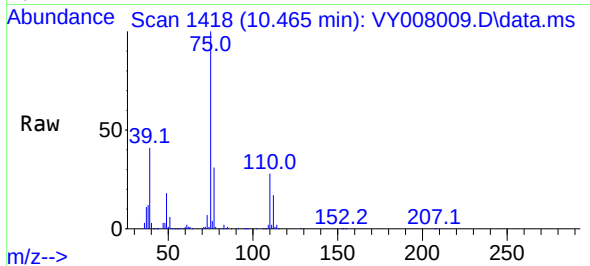
#53
t-1,3-Dichloropropene
Concen: 48.210 ug/l
RT: 10.465 min Scan# 1418
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 75 Resp: 26270
Ion Ratio Lower Upper
75 100
77 31.4 25.4 38.2

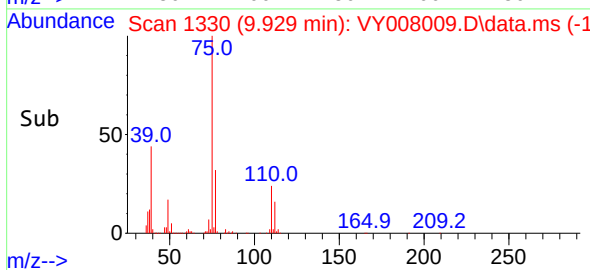
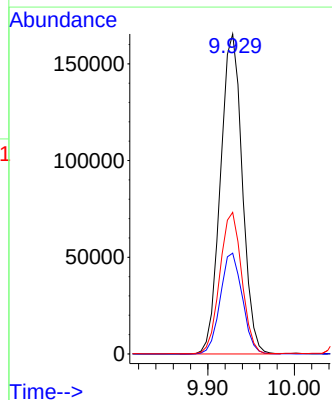
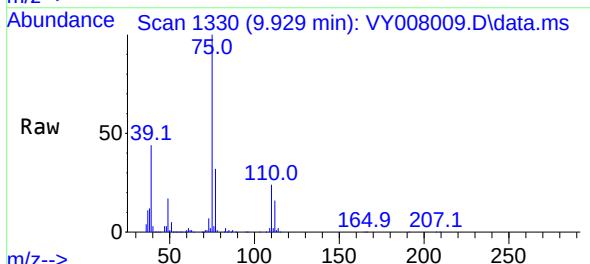
Manual Integrations
APPROVED

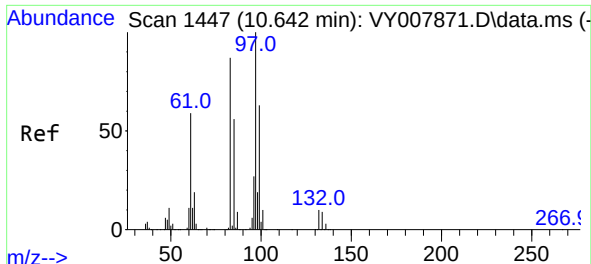
Reviewed By :Mahesh
Dadoda
03/23/2022
Supervised By :Semsettin
Yesilyurt
03/23/2022



#54
cis-1,3-Dichloropropene
Concen: 47.621 ug/l
RT: 9.929 min Scan# 1330
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

Tgt Ion: 75 Resp: 289374
Ion Ratio Lower Upper
75 100
77 31.5 25.6 38.4
39 44.2 47.6 71.4#





#55

1,1,2-Trichloroethane

Concen: 51.426 ug/l

RT: 10.642 min Scan# 1447

Delta R.T. -0.000 min

Lab File: VY008009.D

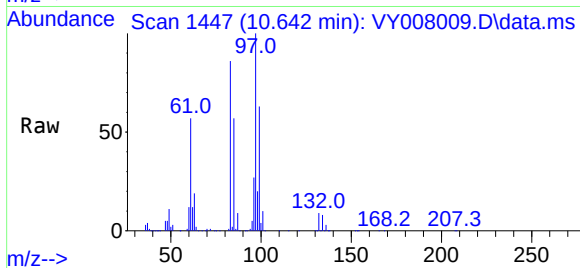
Acq: 22 Mar 2022 18:38

Instrument :

MSVOA_Y

ClientSampleId :

VSTDCCC050EC



Tgt Ion: 97 Resp: 15797

Ion Ratio Lower Upper

97 100

83 86.5 69.8 104.8

85 57.1 44.3 66.5

99 63.4 49.8 74.6

Manual Integrations

APPROVED

Reviewed By :Mahesh

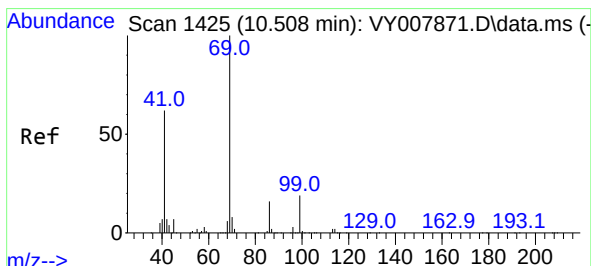
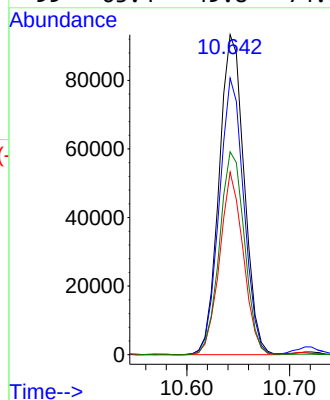
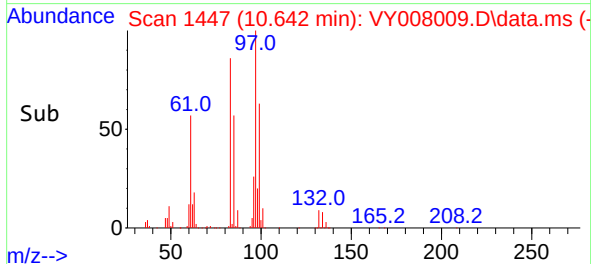
Dadoda

03/23/2022

Supervised By :Semsettin

Yesilyurt

03/23/2022



#56

Ethyl methacrylate

Concen: 49.464 ug/l

RT: 10.508 min Scan# 1425

Delta R.T. -0.000 min

Lab File: VY008009.D

Acq: 22 Mar 2022 18:38

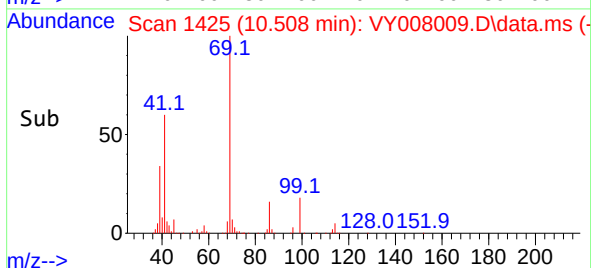
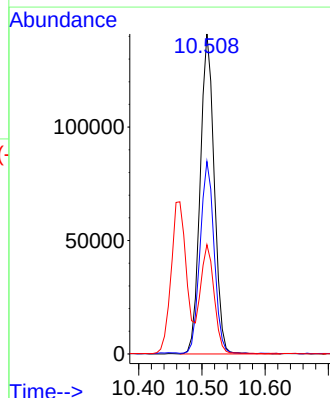
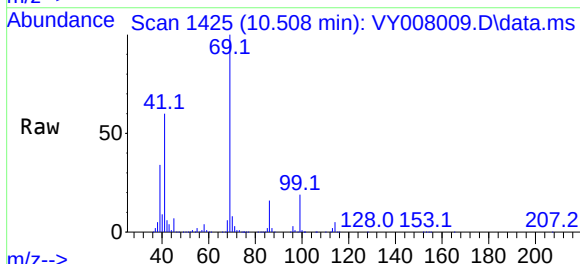
Tgt Ion: 69 Resp: 218136

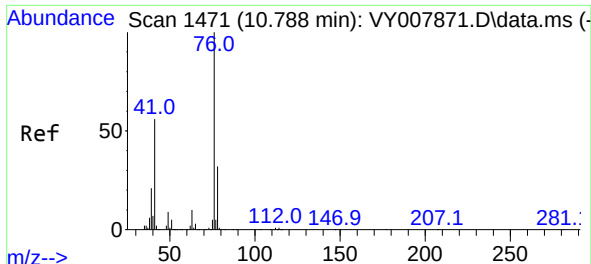
Ion Ratio Lower Upper

69 100

41 60.2 63.4 95.0#

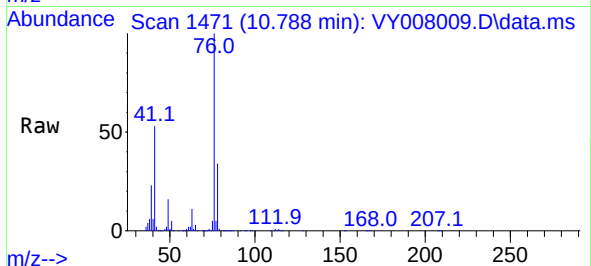
39 32.5 35.8 53.8#





#57
1,3-Dichloropropane
Concen: 50.209 ug/l
RT: 10.788 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

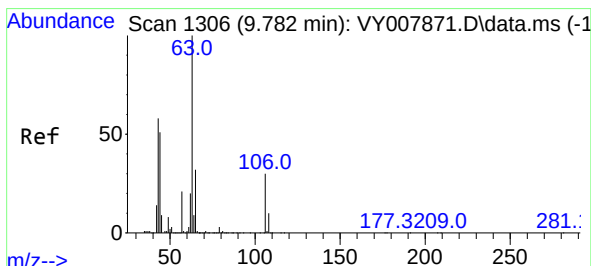
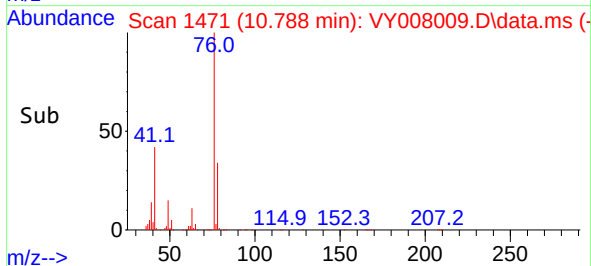
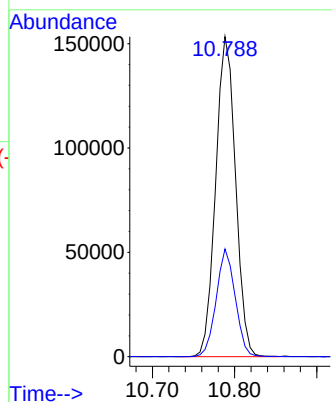
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 76 Resp: 257200
Ion Ratio Lower Upper
76 100
78 32.3 25.0 37.6

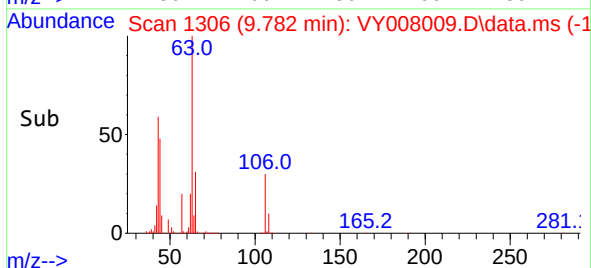
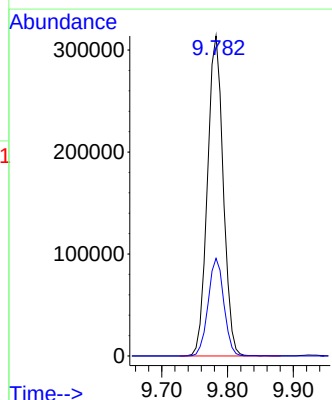
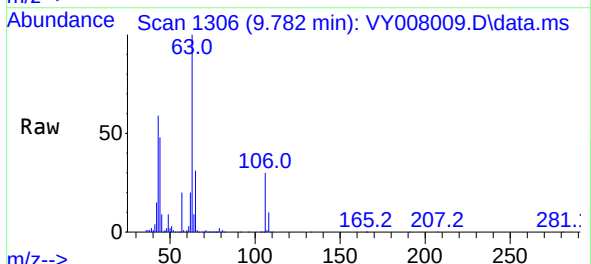
Manual Integrations
APPROVED

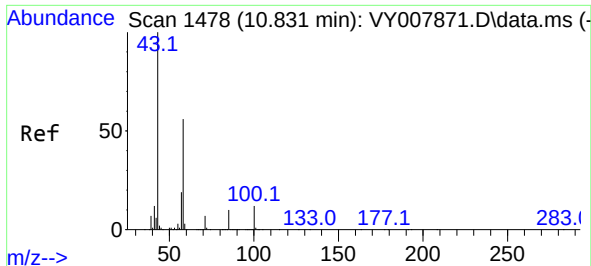
Reviewed By :Mahesh
Dadoda
03/23/2022
Supervised By :Semsettin
Yesilyurt
03/23/2022



#58
2-Chloroethyl Vinyl ether
Concen: 242.243 ug/l
RT: 9.782 min Scan# 1306
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

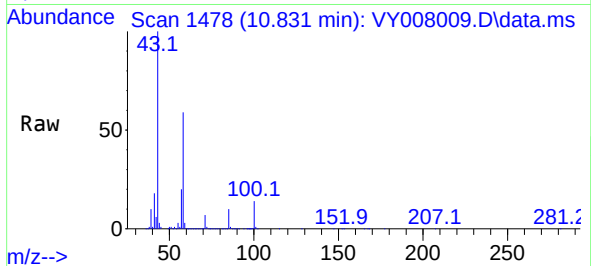
Tgt Ion: 63 Resp: 524063
Ion Ratio Lower Upper
63 100
106 30.4 21.5 32.3





#59
2-Hexanone
Concen: 241.551 ug/l
RT: 10.831 min Scan# 1478
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

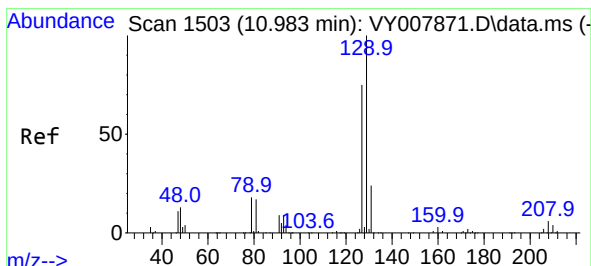
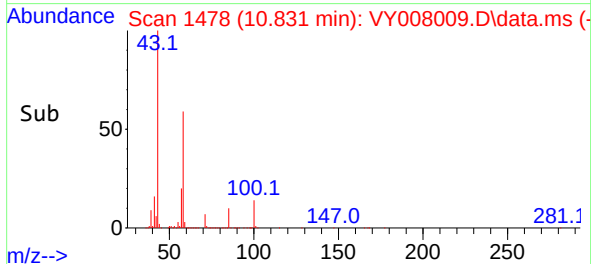
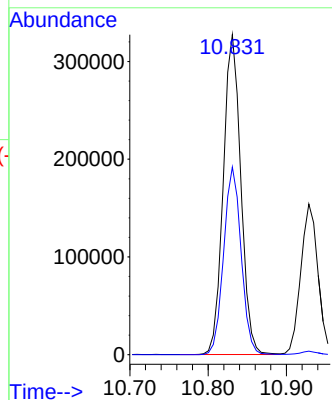


Tgt Ion: 43 Resp: 511380
Ion Ratio Lower Upper
43 100
58 58.2 24.4 73.4

Manual Integrations
APPROVED

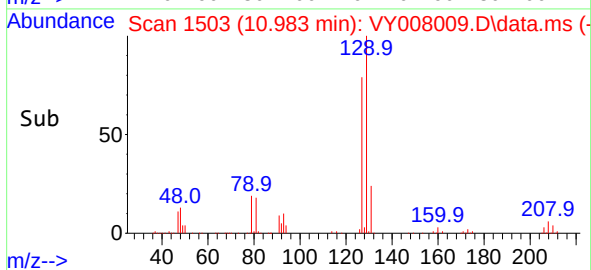
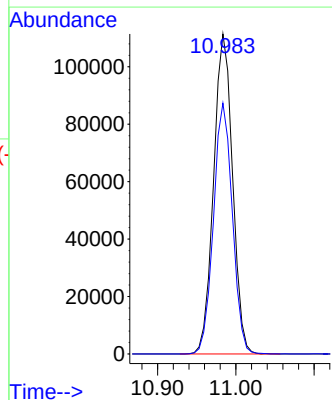
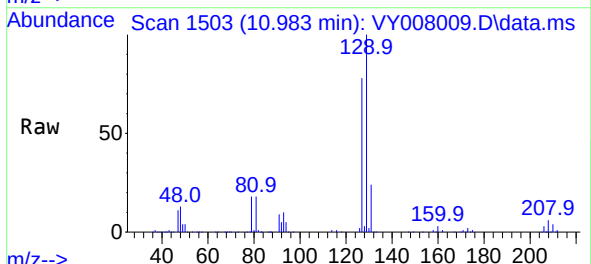
Reviewed By :Mahesh
Dadoda
03/23/2022

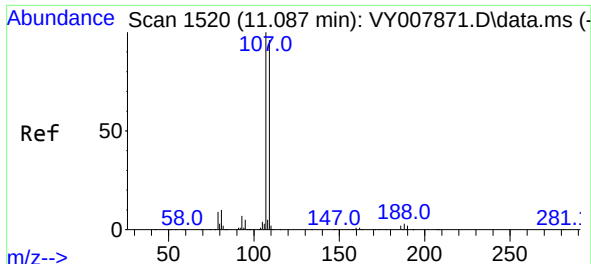
Supervised By :Semsettin
Yesilyurt
03/23/2022



#60
Dibromochloromethane
Concen: 50.889 ug/l
RT: 10.983 min Scan# 1503
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

Tgt Ion:129 Resp: 187225
Ion Ratio Lower Upper
129 100
127 78.1 38.7 116.1





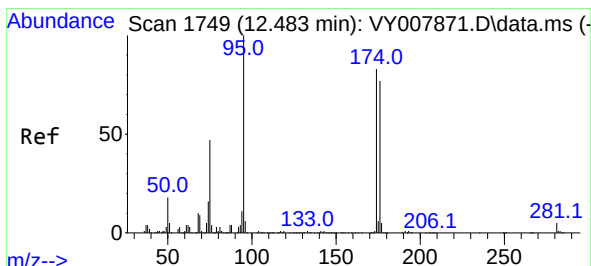
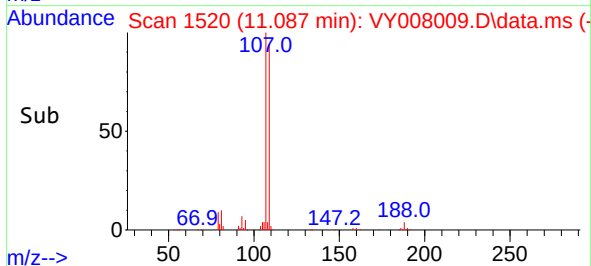
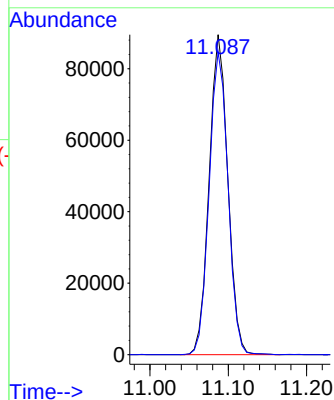
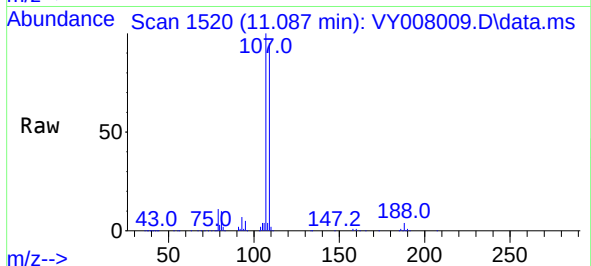
#61
1,2-Dibromoethane
Concen: 49.779 ug/l
RT: 11.087 min Scan# 1520
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

Tgt Ion:107 Resp: 147933
Ion Ratio Lower Upper
107 100
109 95.6 75.4 113.2

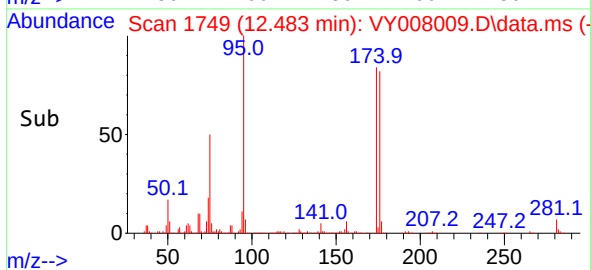
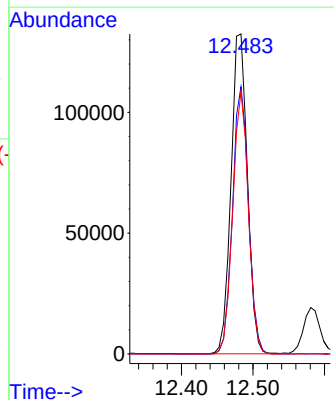
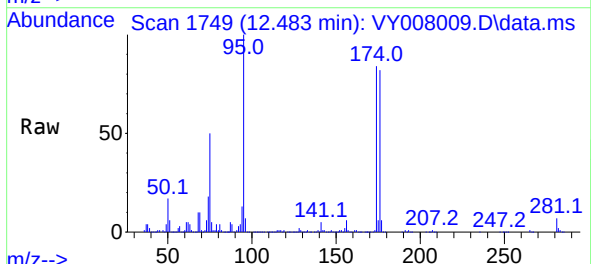
Manual Integrations
APPROVED

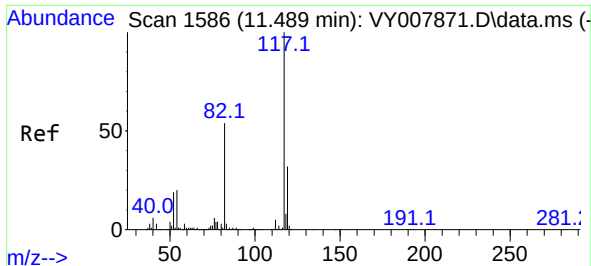
Reviewed By :Mahesh
Dadoda
03/23/2022
Supervised By :Semsettin
Yesilyurt
03/23/2022



#62
4-Bromofluorobenzene
Concen: 45.635 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

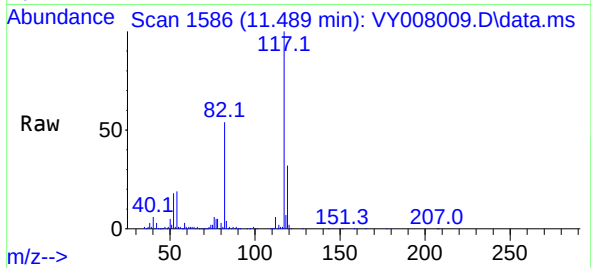
Tgt Ion: 95 Resp: 210933
Ion Ratio Lower Upper
95 100
174 81.5 0.0 177.0
176 78.2 0.0 175.8





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.489 min Scan# 117
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

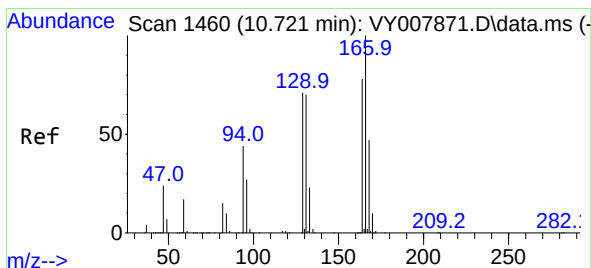
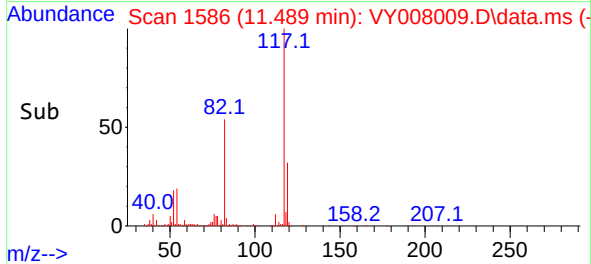
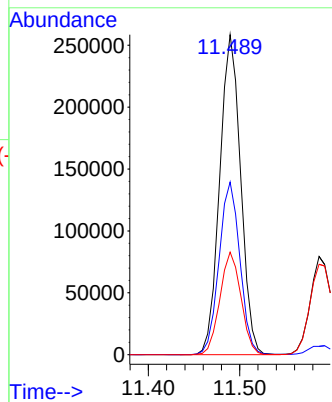


Tgt Ion:117 Resp: 412249
Ion Ratio Lower Upper
117 100
82 54.0 43.0 64.4
119 32.1 25.4 38.0

Manual Integrations
APPROVED

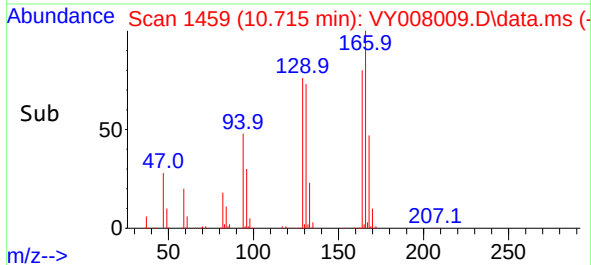
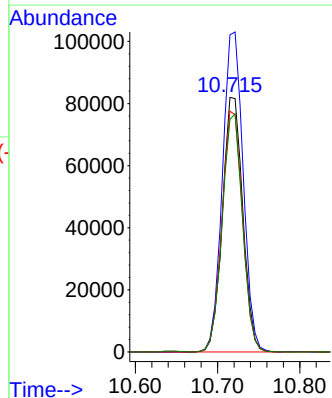
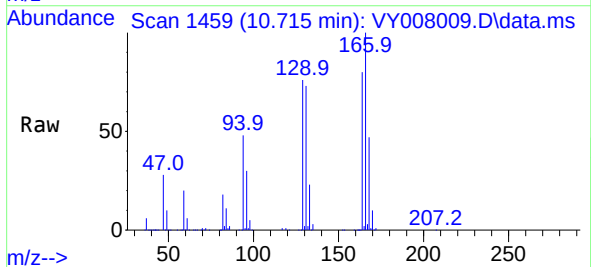
Reviewed By :Mahesh
Dadoda
03/23/2022

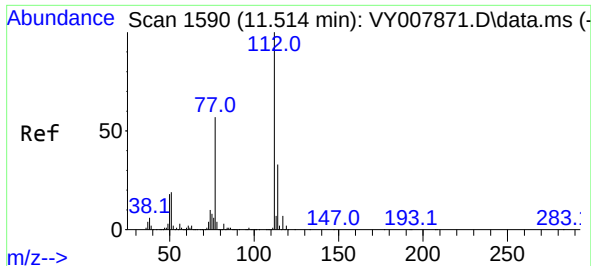
Supervised By :Semsettin
Yesilyurt
03/23/2022



#64
Tetrachloroethene
Concen: 44.061 ug/l
RT: 10.715 min Scan# 1459
Delta R.T. -0.006 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

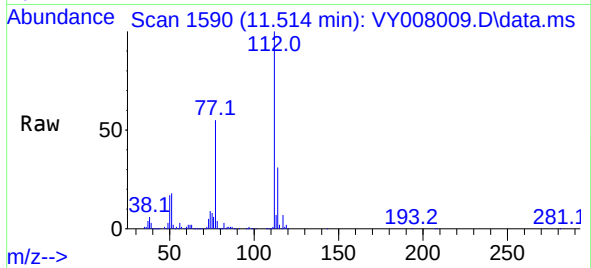
Tgt Ion:164 Resp: 141346
Ion Ratio Lower Upper
164 100
166 124.5 100.4 150.6
129 94.6 71.4 107.0
131 91.2 70.8 106.2





#65
Chlorobenzene
Concen: 48.826 ug/l
RT: 11.514 min Scan# 1590
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

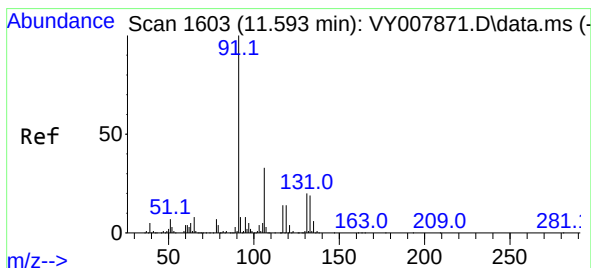
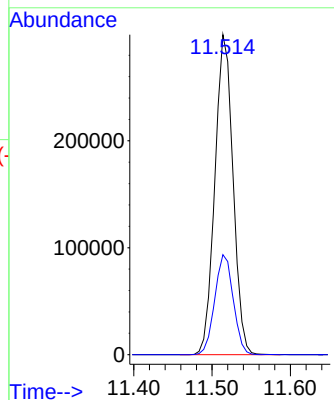
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion:112 Resp: 482178
Ion Ratio Lower Upper
112 100
114 31.2 25.8 38.6

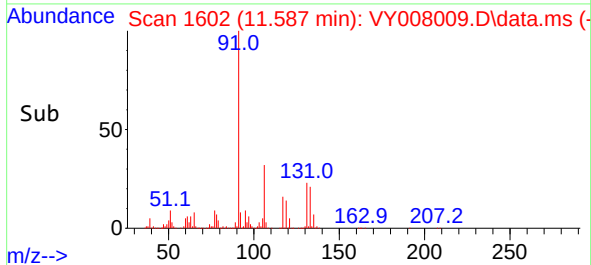
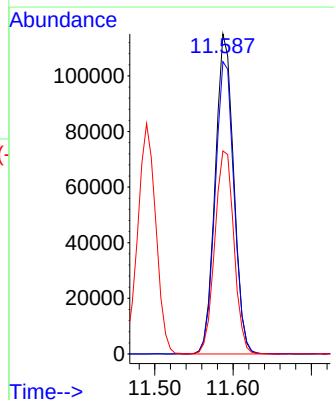
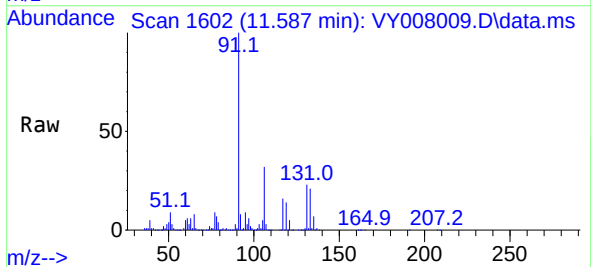
Manual Integrations
APPROVED

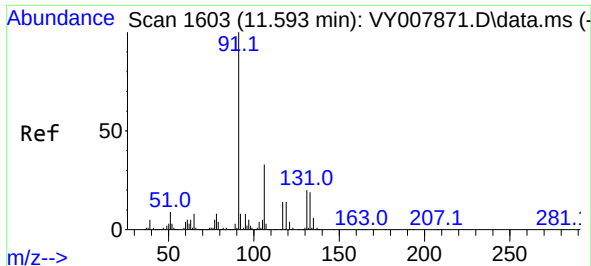
Reviewed By :Mahesh
Dadoda
03/23/2022
Supervised By :Semsettin
Yesilyurt
03/23/2022



#66
1,1,1,2-Tetrachloroethane
Concen: 50.730 ug/l
RT: 11.587 min Scan# 1602
Delta R.T. -0.006 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

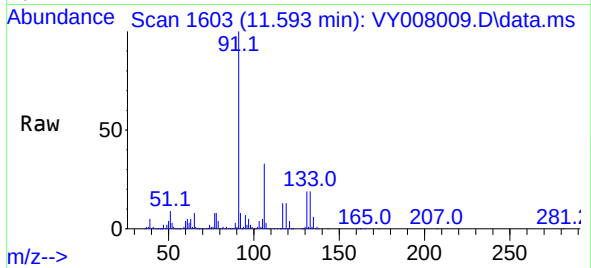
Tgt Ion:131 Resp: 188624
Ion Ratio Lower Upper
131 100
133 93.3 47.9 143.6
119 65.7 30.8 92.3





#67
Ethyl Benzene
Concen: 49.238 ug/l
RT: 11.593 min Scan# 1603
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

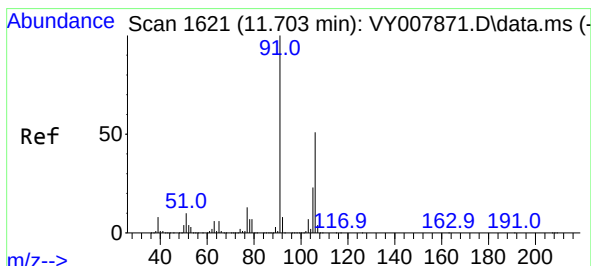
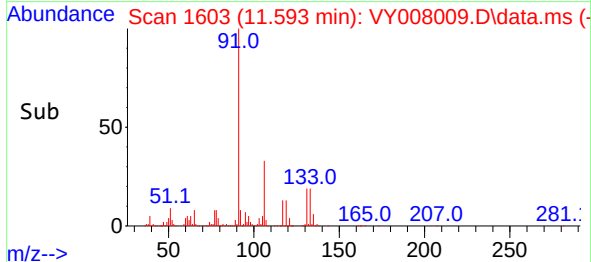
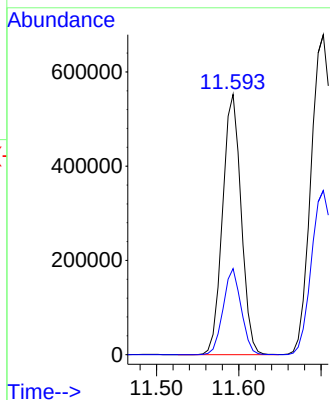
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



Tgt Ion: 91 Resp: 866174
Ion Ratio Lower Upper
91 100
106 33.0 24.5 36.7

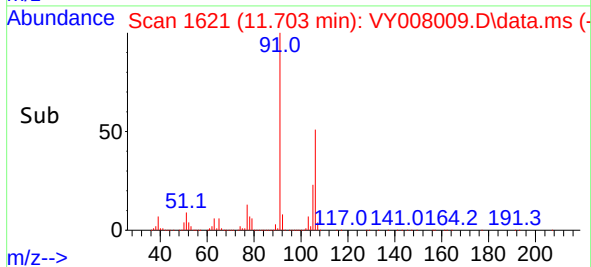
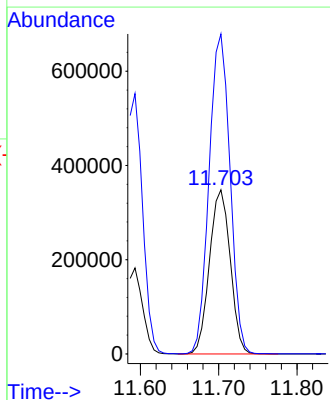
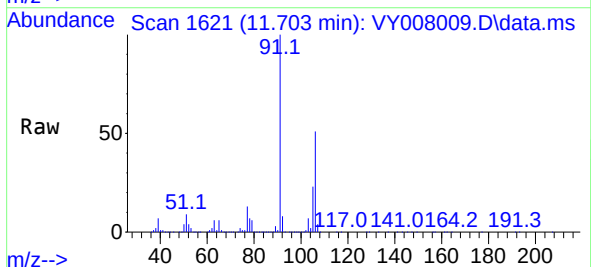
Manual Integrations
APPROVED

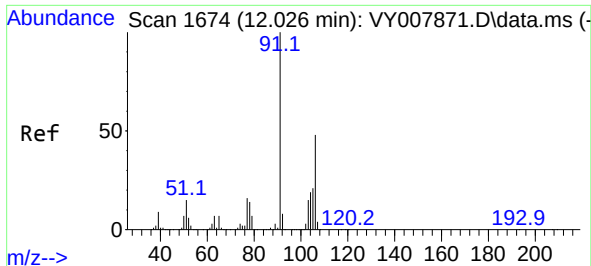
Reviewed By :Mahesh
Dadoda
03/23/2022
Supervised By :Semsettin
Yesilyurt
03/23/2022



#68
m/p-Xylenes
Concen: 93.586 ug/l
RT: 11.703 min Scan# 1621
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

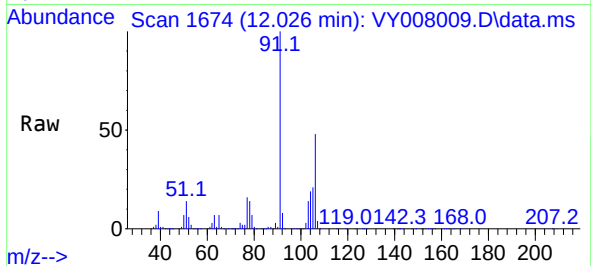
Tgt Ion:106 Resp: 642192
Ion Ratio Lower Upper
106 100
91 196.1 166.6 249.8





#69
o-Xylene
Concen: 48.478 ug/l
RT: 12.026 min Scan# 1674
Delta R.T. -0.006 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

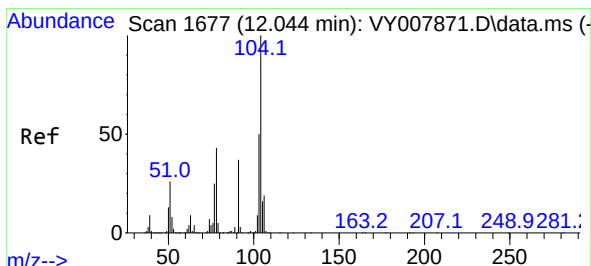
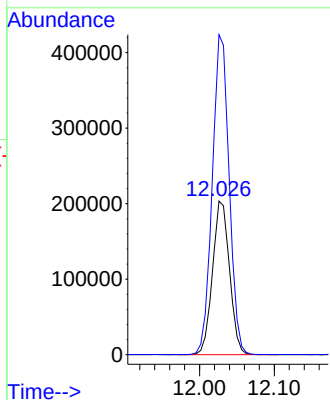
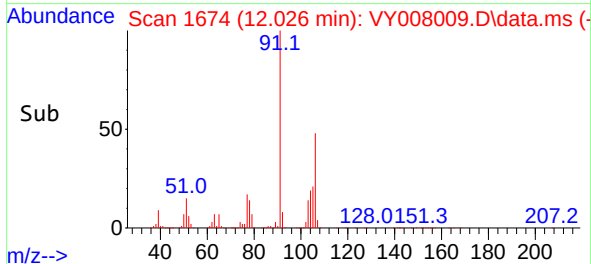
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



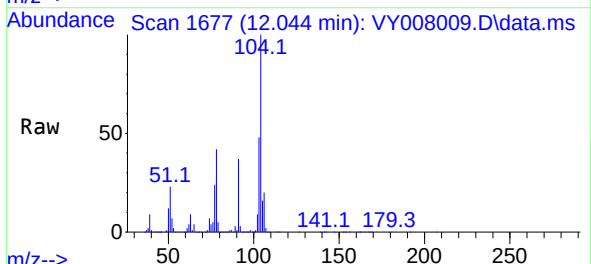
Tgt Ion:106 Resp: 32177
Ion Ratio Lower Upper
106 100
91 206.8 110.3 331.0

Manual Integrations
APPROVED

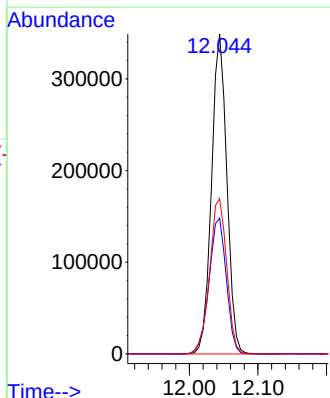
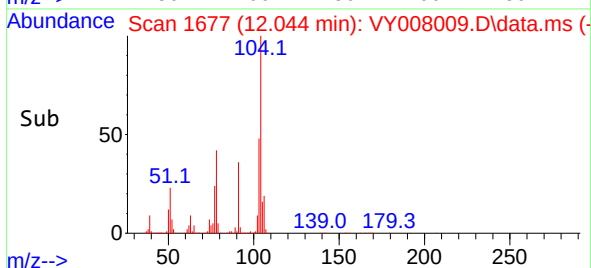
Reviewed By :Mahesh
Dadoda
03/23/2022
Supervised By :Semsettin
Yesilyurt
03/23/2022

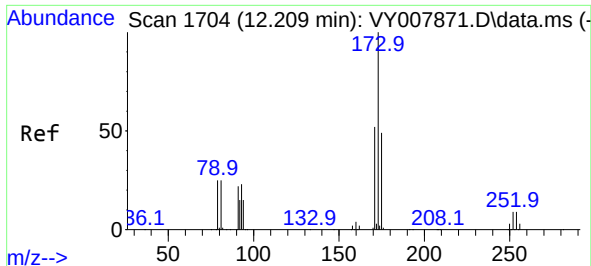


#70
Styrene
Concen: 48.474 ug/l
RT: 12.044 min Scan# 1677
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38



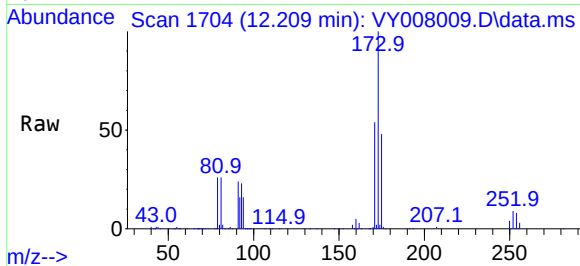
Tgt Ion:104 Resp: 540943
Ion Ratio Lower Upper
104 100
78 47.8 42.4 63.6
103 54.1 44.4 66.6





#71
Bromoform
Concen: 49.793 ug/l
RT: 12.209 min Scan# 1704
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

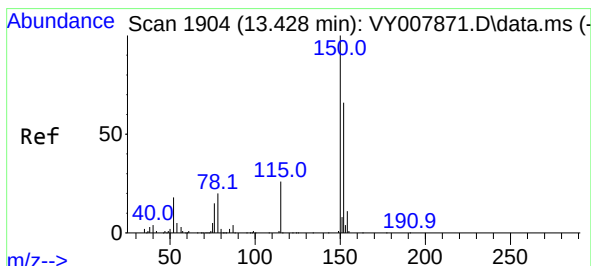
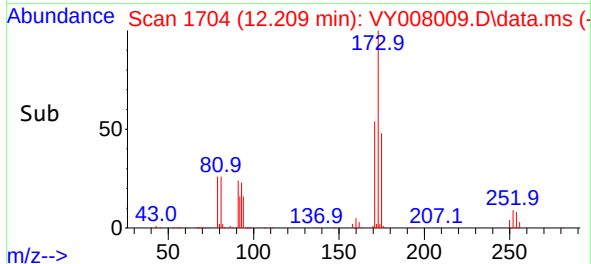
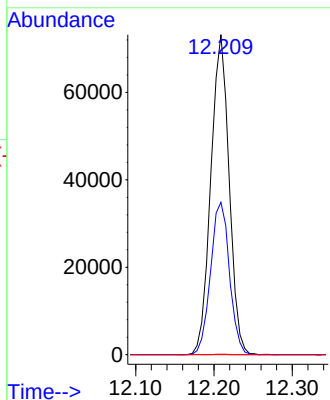


Tgt Ion:173 Resp: 11858
Ion Ratio Lower Upper
173 100
175 49.2 24.6 74.0
254 0.1 0.0 0.0

Manual Integrations
APPROVED

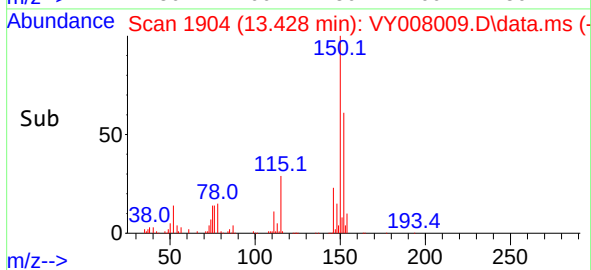
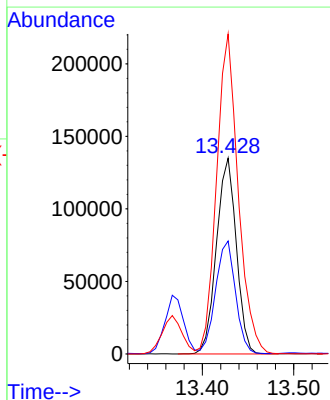
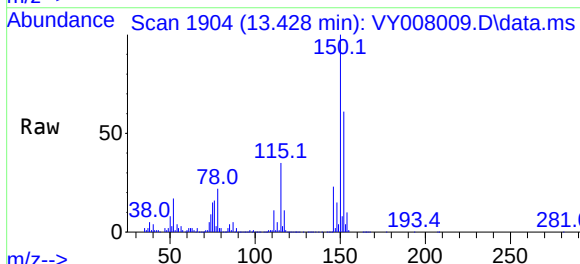
Reviewed By :Mahesh
Dadoda
03/23/2022

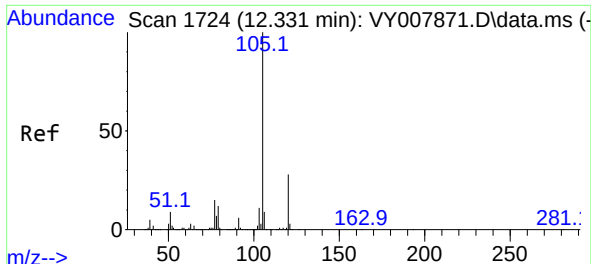
Supervised By :Semsettin
Yesilyurt
03/23/2022



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.428 min Scan# 1904
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

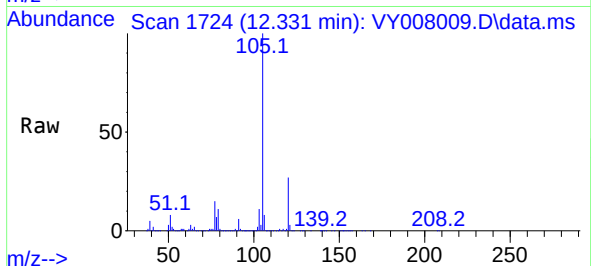
Tgt Ion:152 Resp: 204472
Ion Ratio Lower Upper
152 100
115 57.2 28.2 84.7
150 177.6 0.0 347.6





#73
Isopropylbenzene
Concen: 47.623 ug/l
RT: 12.331 min Scan# 1724
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

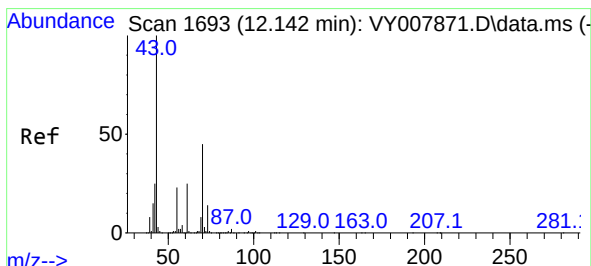
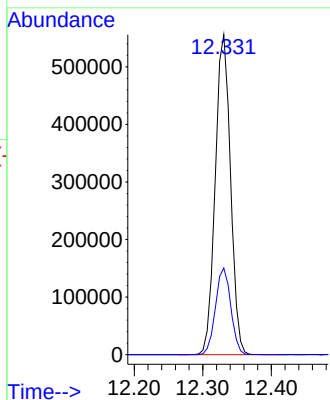
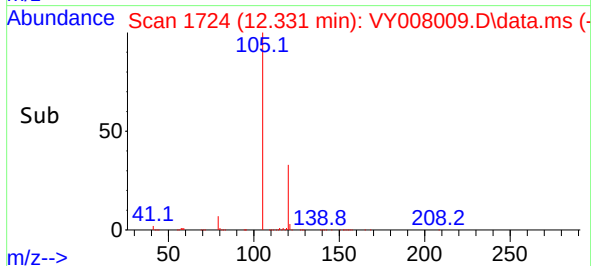
Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC



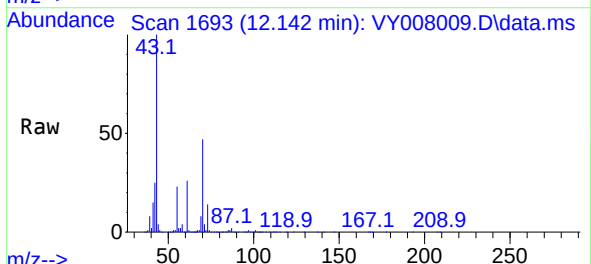
Tgt Ion:105 Resp: 857115
Ion Ratio Lower Upper
105 100
120 27.2 13.4 40.2

Manual Integrations
APPROVED

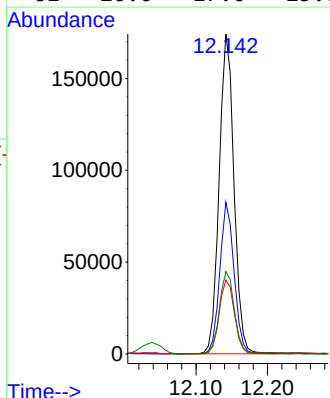
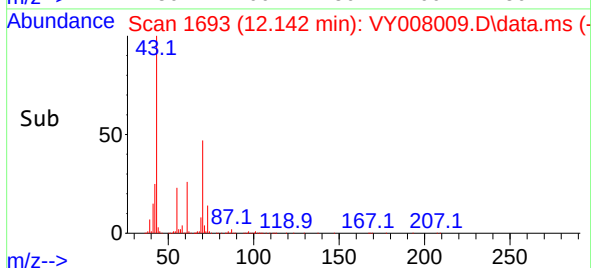
Reviewed By :Mahesh
Dadoda
03/23/2022
Supervised By :Semsettin
Yesilyurt
03/23/2022

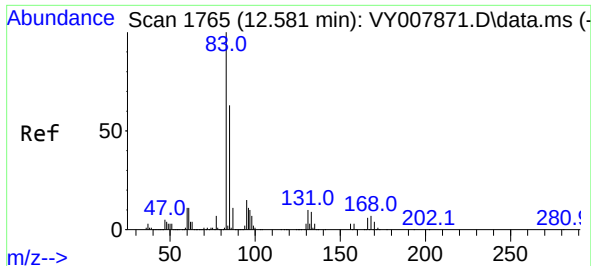


#74
N-ethyl acetate
Concen: 47.206 ug/l
RT: 12.142 min Scan# 1693
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38



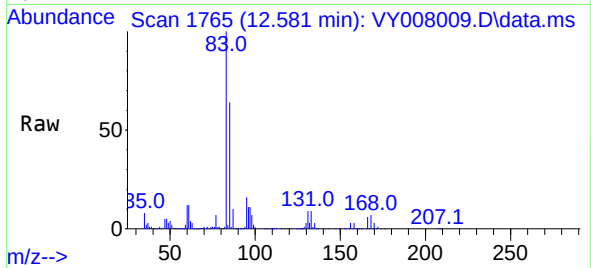
Tgt Ion: 43 Resp: 250663
Ion Ratio Lower Upper
43 100
70 46.2 28.7 43.1#
55 23.8 17.3 25.9
61 26.0 17.0 25.6#





#75
1,1,2,2-Tetrachloroethane
Concen: 50.043 ug/l
RT: 12.581 min Scan# 1765
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

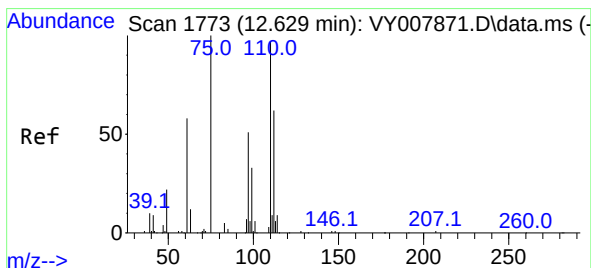
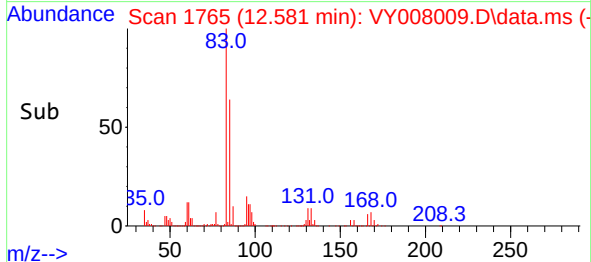
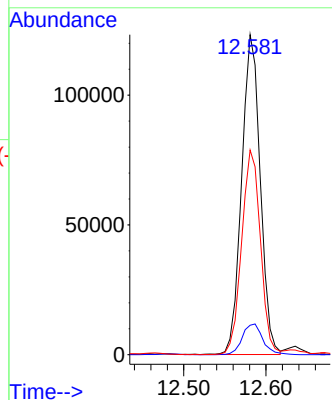


Tgt Ion: 83 Resp: 19387
Ion Ratio Lower Upper
83 100
131 10.6 5.6 16.8
85 65.0 32.3 96.8

Manual Integrations
APPROVED

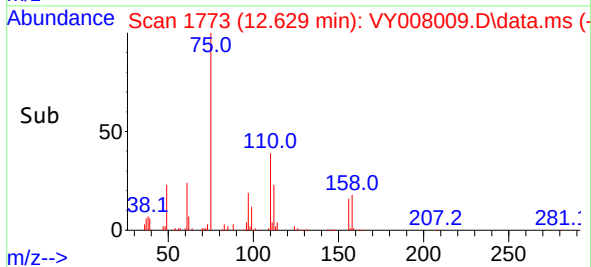
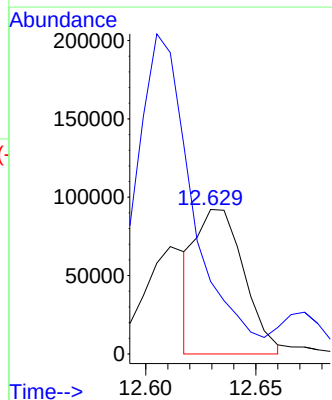
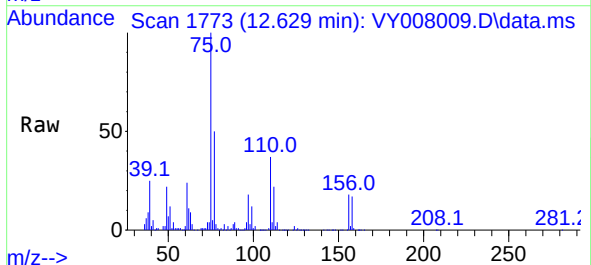
Reviewed By :Mahesh
Dadoda
03/23/2022

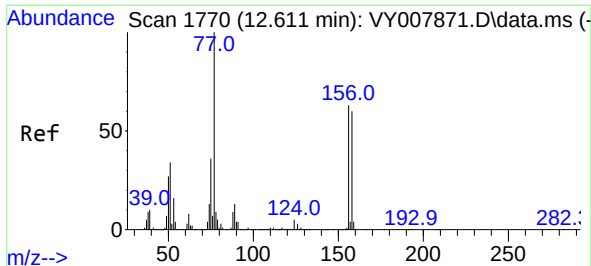
Supervised By :Semsettin
Yesilyurt
03/23/2022



#76
1,2,3-Trichloropropane
Concen: 48.215 ug/l m
RT: 12.629 min Scan# 1773
Delta R.T. -0.006 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

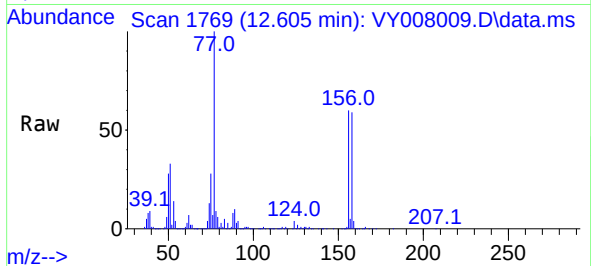
Tgt Ion: 75 Resp: 140517
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0





#77
Bromobenzene
Concen: 48.245 ug/l
RT: 12.605 min Scan# 1769
Delta R.T. -0.006 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

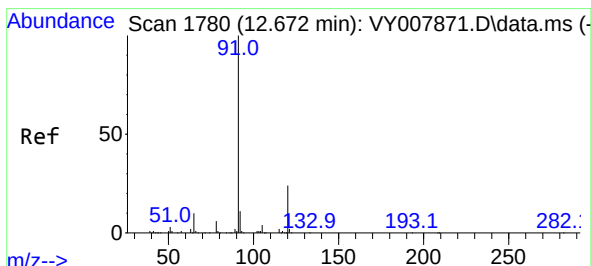
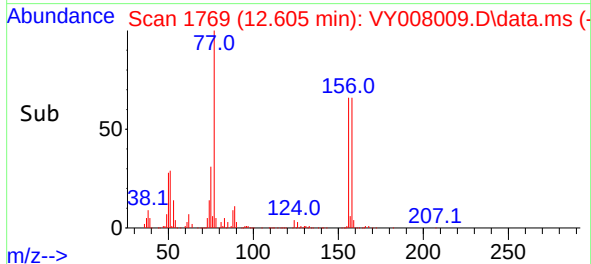
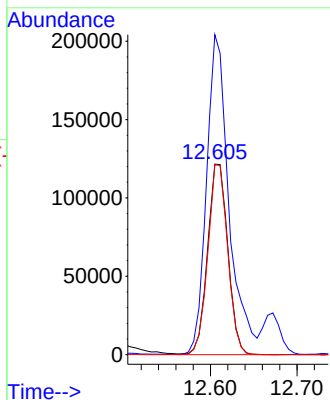


Tgt Ion:156 Resp: 19842
Ion Ratio Lower Upper
156 100
77 185.0 95.5 286.4
158 97.1 48.0 144.0

Manual Integrations
APPROVED

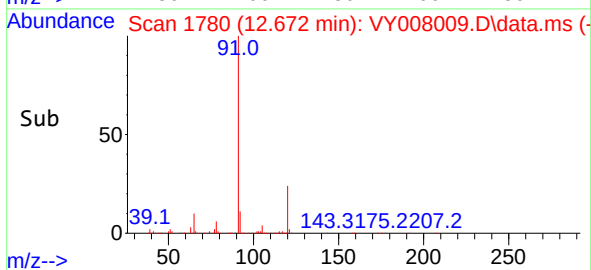
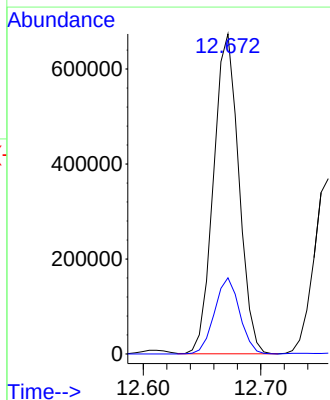
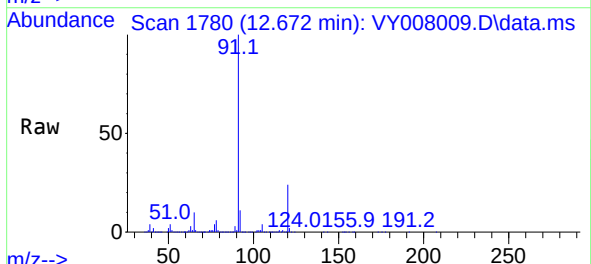
Reviewed By :Mahesh
Dadoda
03/23/2022

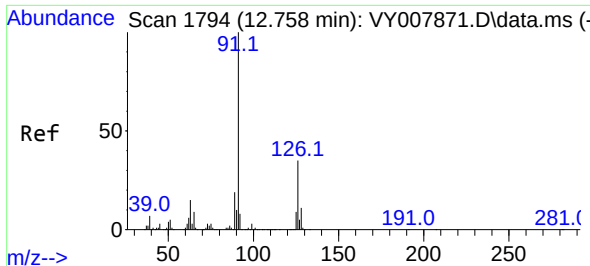
Supervised By :Semsettin
Yesilyurt
03/23/2022



#78
n-propylbenzene
Concen: 46.315 ug/l
RT: 12.672 min Scan# 1780
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

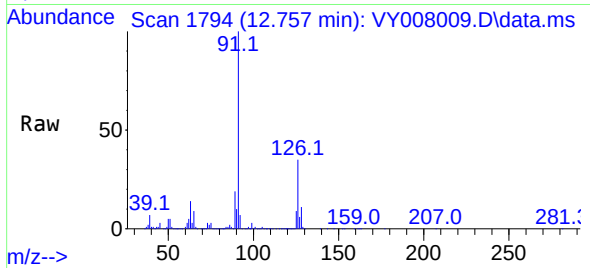
Tgt Ion: 91 Resp: 1006575
Ion Ratio Lower Upper
91 100
120 23.6 11.3 33.9





#79
2-Chlorotoluene
Concen: 46.763 ug/l
RT: 12.757 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

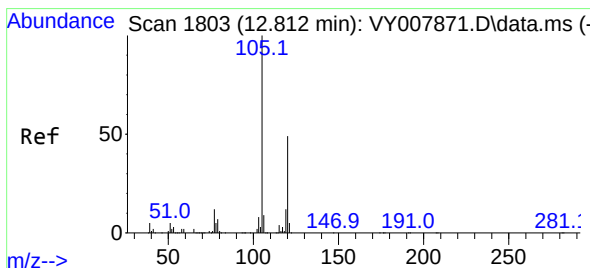
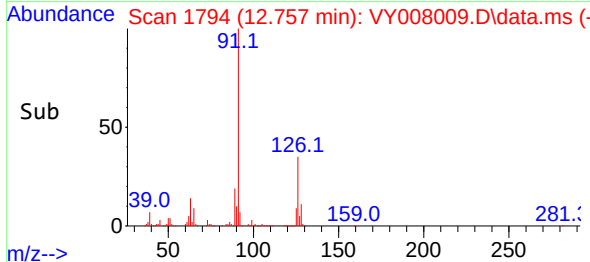
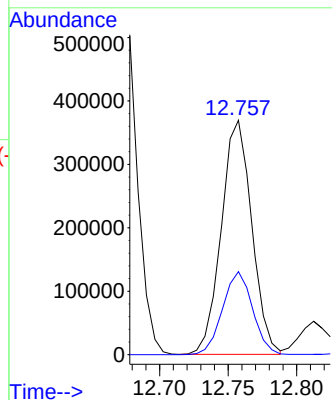


Tgt Ion: 91 Resp: 571793
Ion Ratio Lower Upper
91 100
126 35.0 16.9 50.6

Manual Integrations
APPROVED

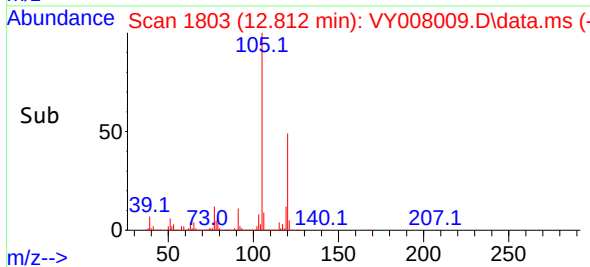
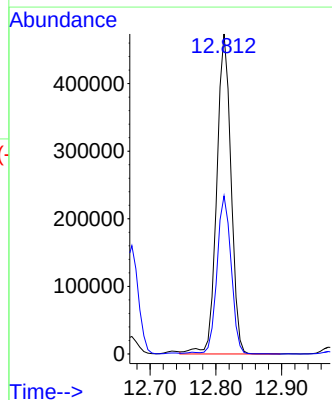
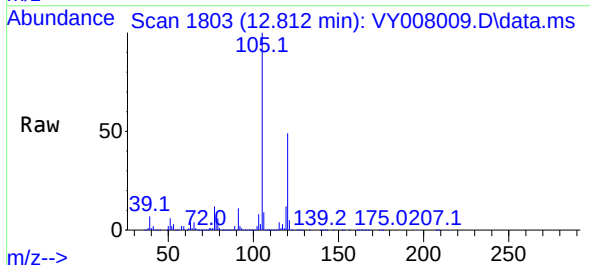
Reviewed By :Mahesh
Dadoda
03/23/2022

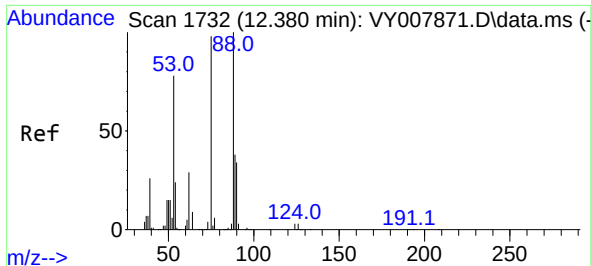
Supervised By :Semsettin
Yesilyurt
03/23/2022



#80
1,3,5-Trimethylbenzene
Concen: 48.186 ug/l
RT: 12.812 min Scan# 1803
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

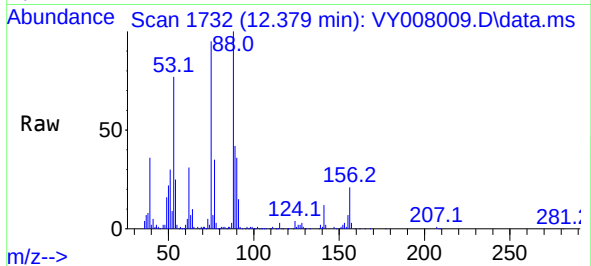
Tgt Ion:105 Resp: 713197
Ion Ratio Lower Upper
105 100
120 48.8 24.4 73.4





#81
trans-1,4-Dichloro-2-butene
Concen: 45.996 ug/l
RT: 12.379 min Scan# 1732
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

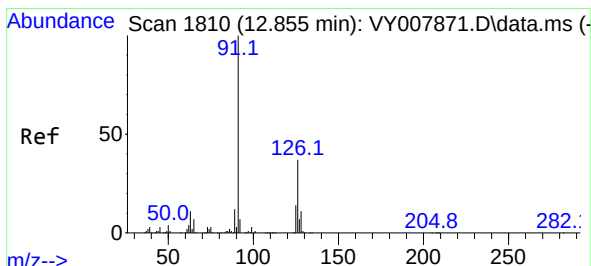
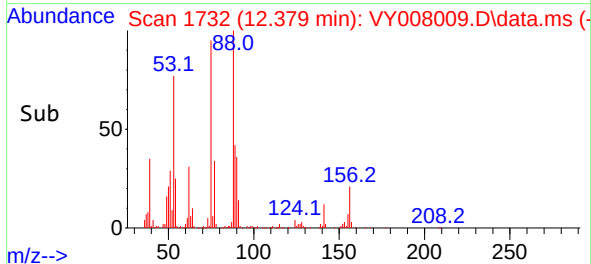
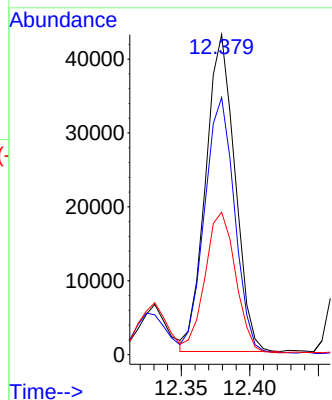


Tgt Ion: 75 Resp: 6382
Ion Ratio Lower Upper
75 100
53 83.3 85.3 127.9
89 47.0 37.0 55.4

Manual Integrations
APPROVED

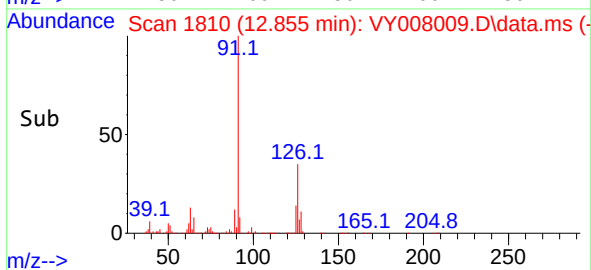
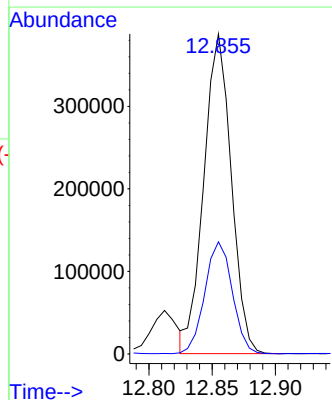
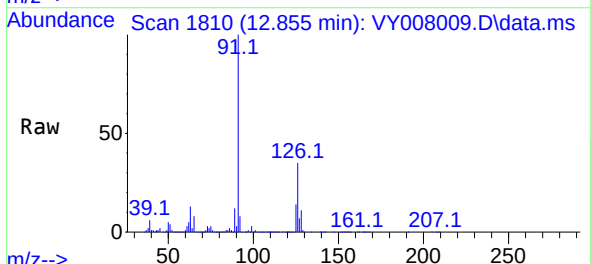
Reviewed By :Mahesh
Dadoda
03/23/2022

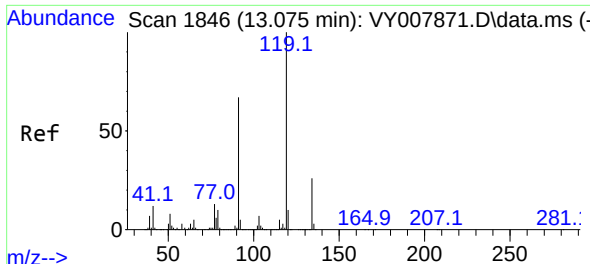
Supervised By :Semsettin
Yesilyurt
03/23/2022



#82
4-Chlorotoluene
Concen: 45.998 ug/l
RT: 12.855 min Scan# 1810
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

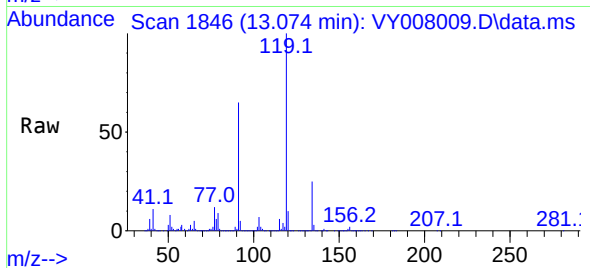
Tgt Ion: 91 Resp: 584282
Ion Ratio Lower Upper
91 100
126 35.1 17.0 51.0





#83
tert-Butylbenzene
Concen: 47.969 ug/l
RT: 13.074 min Scan# 1846
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

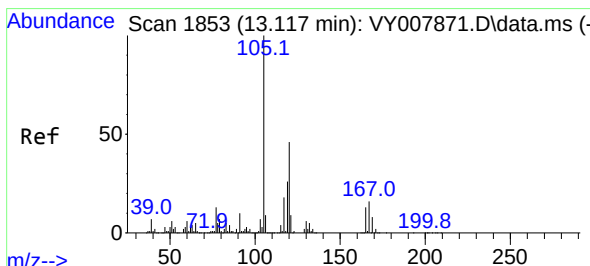
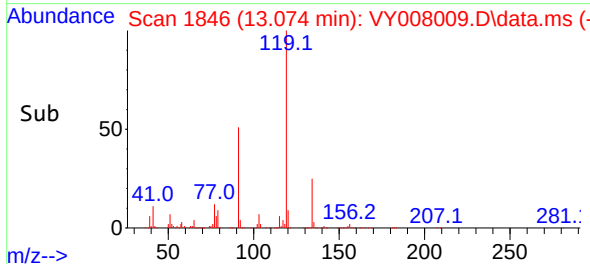
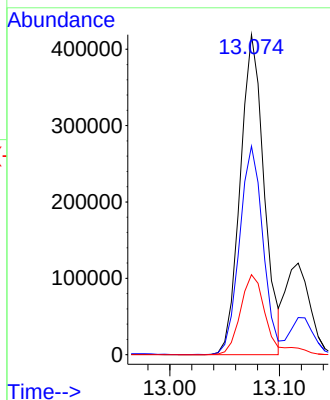


Tgt Ion:119 Resp: 635338
Ion Ratio Lower Upper
119 100
91 63.9 34.8 104.4
134 27.2 13.3 39.9

Manual Integrations
APPROVED

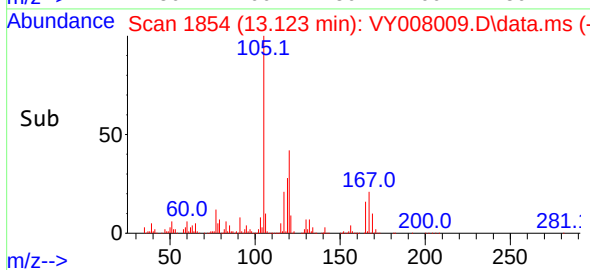
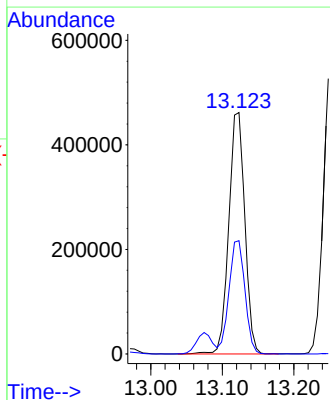
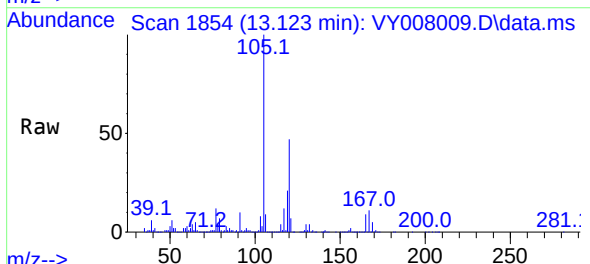
Reviewed By :Mahesh
Dadoda
03/23/2022

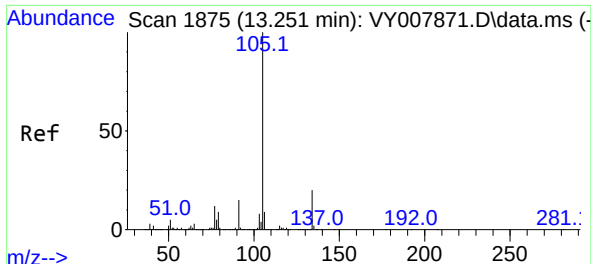
Supervised By :Semsettin
Yesilyurt
03/23/2022



#84
1,2,4-Trimethylbenzene
Concen: 49.580 ug/l
RT: 13.123 min Scan# 1854
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

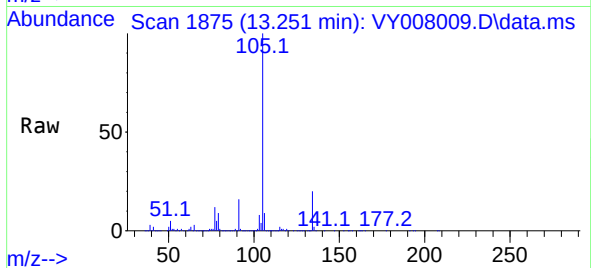
Tgt Ion:105 Resp: 719353
Ion Ratio Lower Upper
105 100
120 46.7 22.3 66.9





#85
 sec-Butylbenzene
 Concen: 47.043 ug/l
 RT: 13.251 min Scan# 1875
 Delta R.T. -0.000 min
 Lab File: VY008009.D
 Acq: 22 Mar 2022 18:38

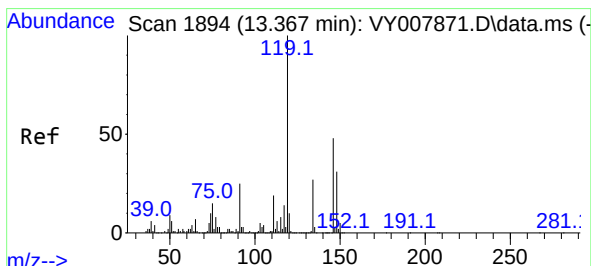
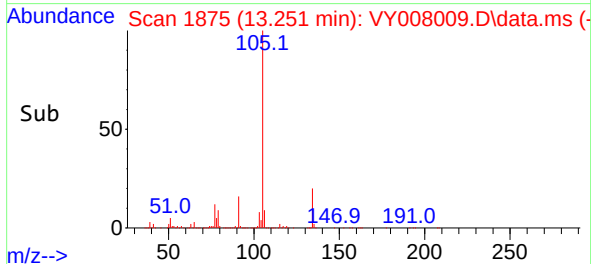
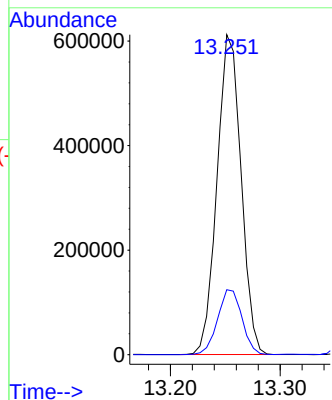
Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDCCC050EC



Tgt Ion:105 Resp: 93379
 Ion Ratio Lower Upper
 105 100
 134 20.6 10.2 30.4

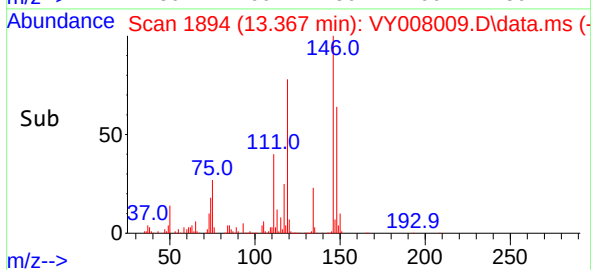
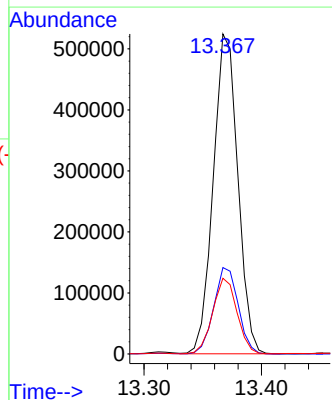
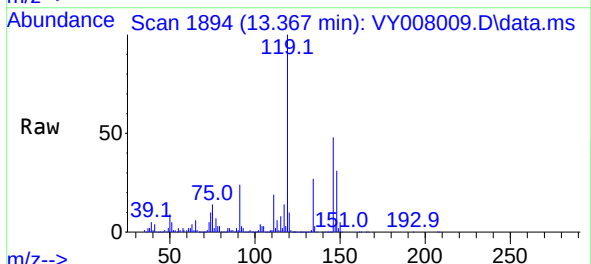
Manual Integrations
 APPROVED

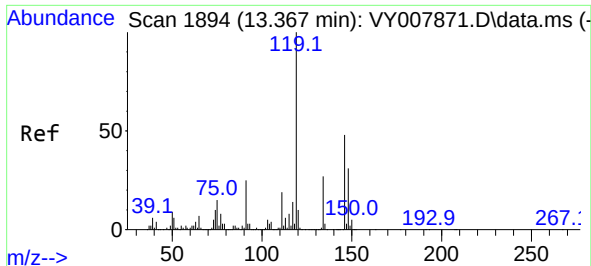
Reviewed By :Mahesh
 Dadoda
 03/23/2022
 Supervised By :Semsettin
 Yesilyurt
 03/23/2022



#86
 p-Isopropyltoluene
 Concen: 47.311 ug/l
 RT: 13.367 min Scan# 1894
 Delta R.T. -0.000 min
 Lab File: VY008009.D
 Acq: 22 Mar 2022 18:38

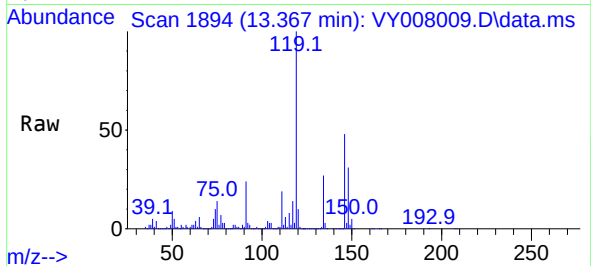
Tgt Ion:119 Resp: 762394
 Ion Ratio Lower Upper
 119 100
 134 26.9 13.2 39.5
 91 23.4 12.4 37.2





#87
1,3-Dichlorobenzene
Concen: 48.683 ug/l
RT: 13.367 min Scan# 1894
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

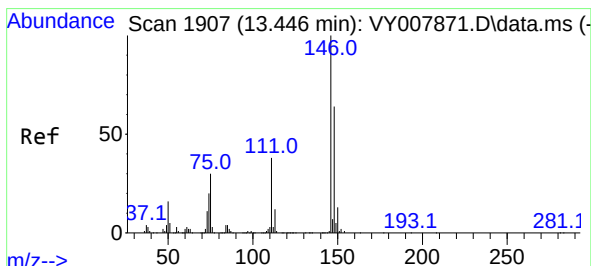
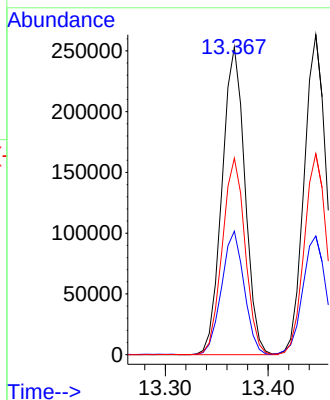
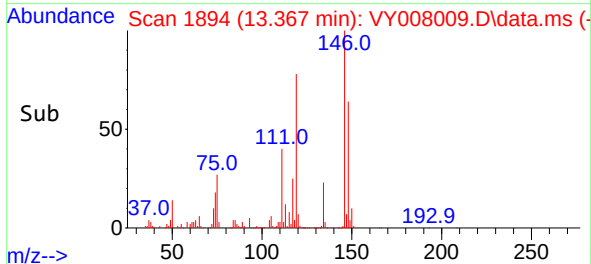


Tgt Ion:146 Resp: 391040
Ion Ratio Lower Upper
146 100
111 39.6 19.5 58.5
148 63.7 31.6 95.0

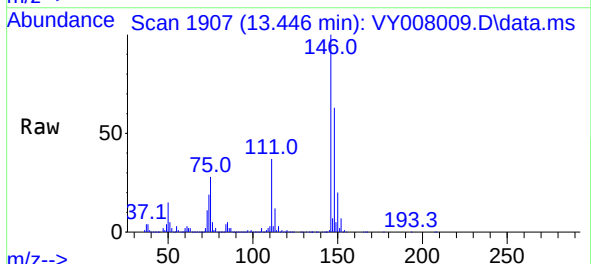
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda
03/23/2022

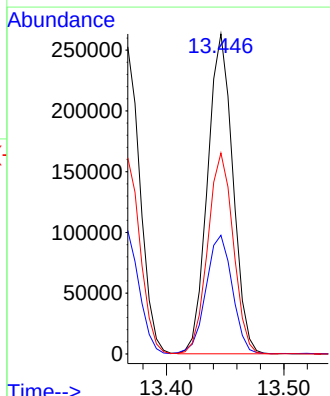
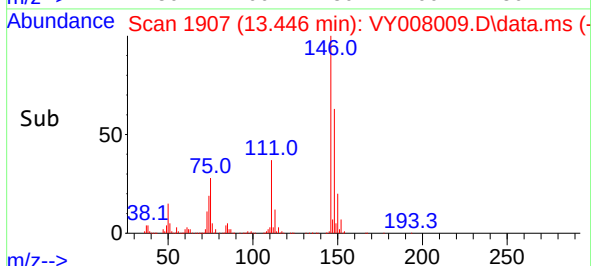
Supervised By :Semsettin
Yesilyurt
03/23/2022

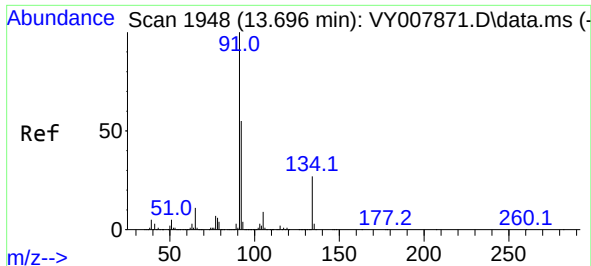


#88
1,4-Dichlorobenzene
Concen: 48.983 ug/l
RT: 13.446 min Scan# 1907
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38



Tgt Ion:146 Resp: 394339
Ion Ratio Lower Upper
146 100
111 38.5 19.3 57.8
148 63.3 32.6 97.8





#89

n-Butylbenzene

Concen: 45.829 ug/l

RT: 13.696 min Scan# 1948

Delta R.T. -0.000 min

Lab File: VY008009.D

Acq: 22 Mar 2022 18:38

Instrument :

MSVOA_Y

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 91 Resp: 70873

Ion	Ratio	Lower	Upper
91	100		
92	53.9	26.3	78.9
134	27.7	13.0	38.9

Manual Integrations

APPROVED

Reviewed By :Mahesh

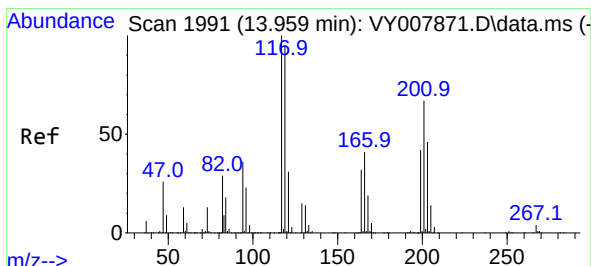
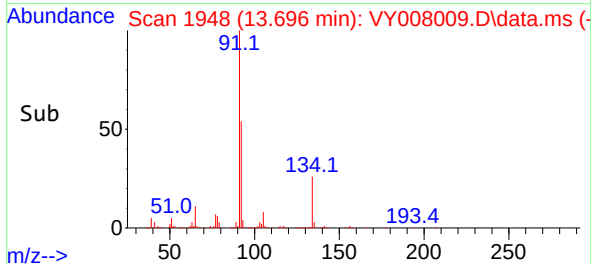
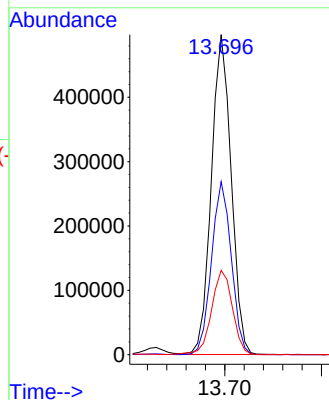
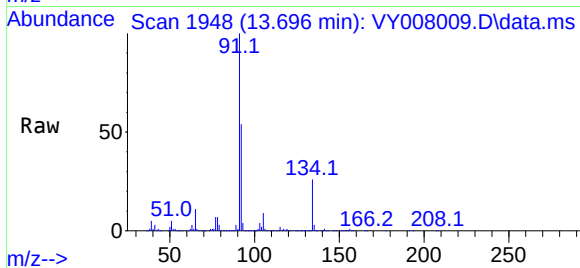
Dadoda

03/23/2022

Supervised By :Semsettin

Yesilyurt

03/23/2022



#90

Hexachloroethane

Concen: 47.986 ug/l

RT: 13.958 min Scan# 1991

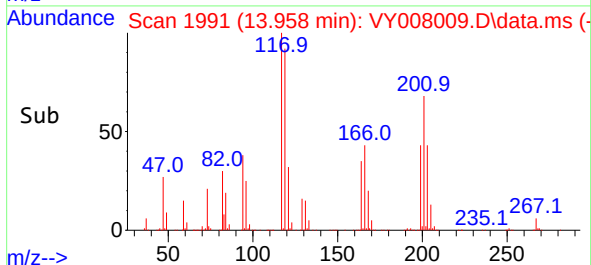
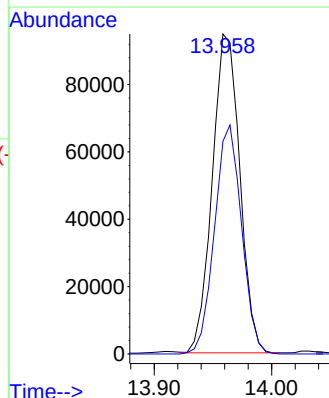
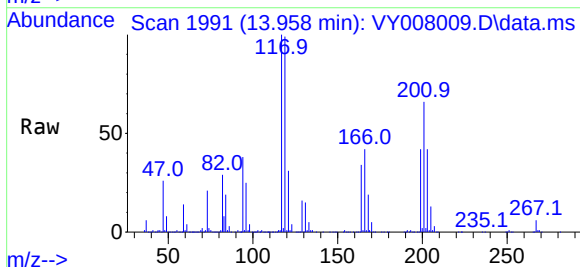
Delta R.T. -0.006 min

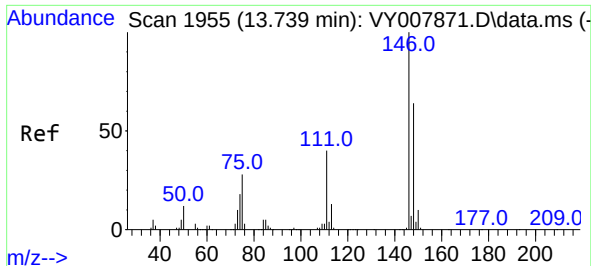
Lab File: VY008009.D

Acq: 22 Mar 2022 18:38

Tgt Ion:117 Resp: 154342

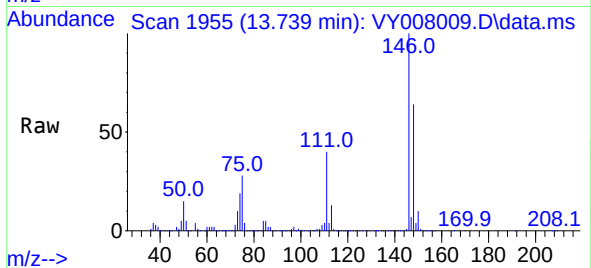
Ion	Ratio	Lower	Upper
117	100		
201	70.4	43.0	128.8





#91
1,2-Dichlorobenzene
Concen: 49.918 ug/l
RT: 13.739 min Scan# 1955
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

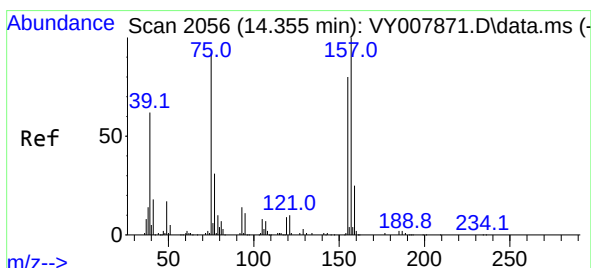
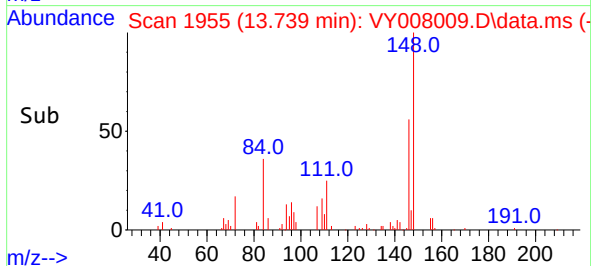
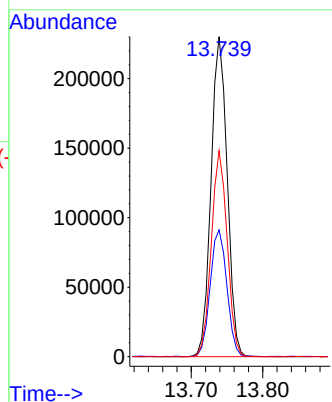


Tgt Ion:146 Resp: 360664
Ion Ratio Lower Upper
146 100
111 40.8 20.3 60.9
148 63.4 32.3 96.9

Manual Integrations
APPROVED

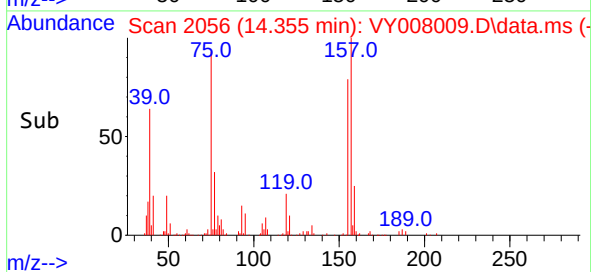
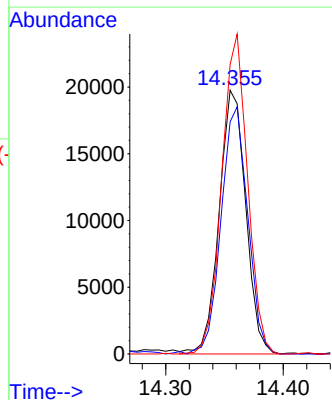
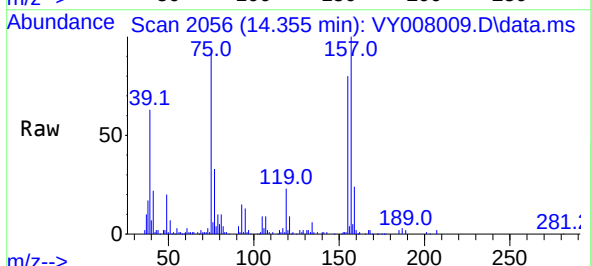
Reviewed By :Mahesh
Dadoda
03/23/2022

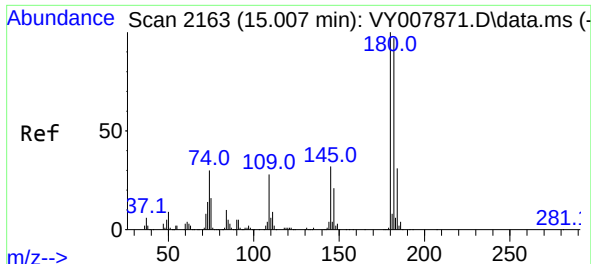
Supervised By :Semsettin
Yesilyurt
03/23/2022



#92
1,2-Dibromo-3-Chloropropane
Concen: 46.580 ug/l
RT: 14.355 min Scan# 2056
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

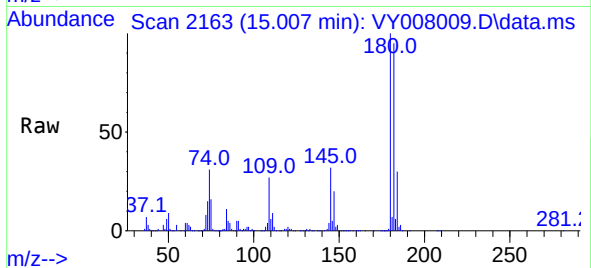
Tgt Ion: 75 Resp: 31046
Ion Ratio Lower Upper
75 100
155 94.3 38.0 113.9
157 117.9 47.8 143.3





#93
1,2,4-Trichlorobenzene
Concen: 47.551 ug/l
RT: 15.007 min Scan# 2163
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

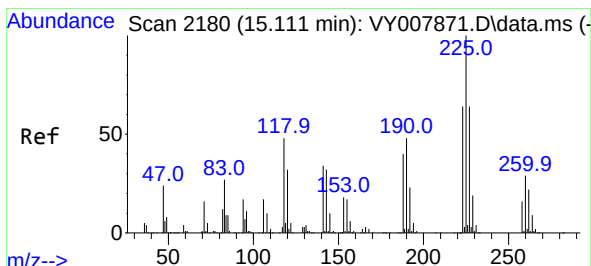
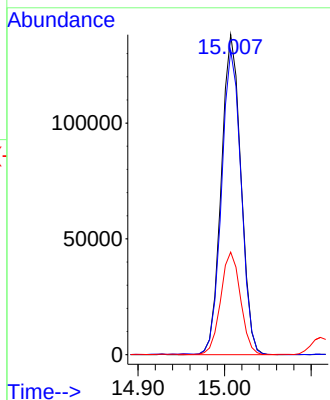
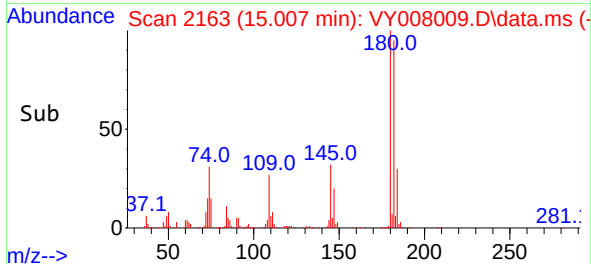


Tgt Ion:180 Resp: 21718
Ion Ratio Lower Upper
180 100
182 94.9 47.3 141.9
145 32.2 14.6 43.8

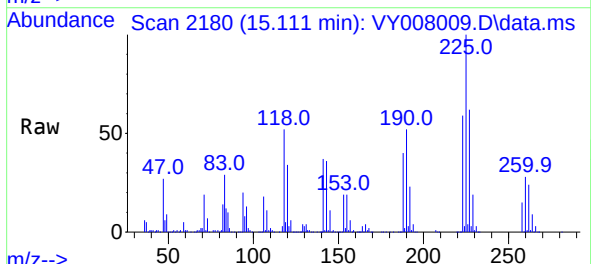
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda
03/23/2022

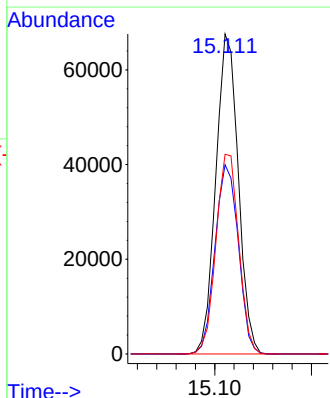
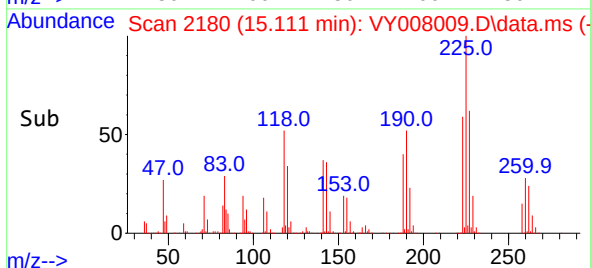
Supervised By :Semsettin
Yesilyurt
03/23/2022

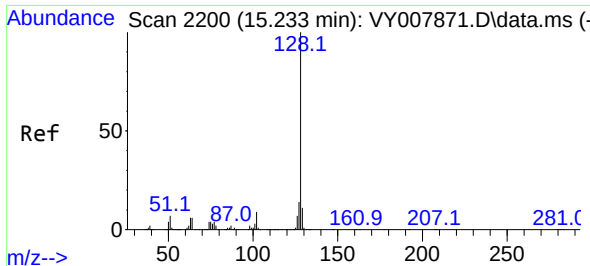


#94
Hexachlorobutadiene
Concen: 44.635 ug/l
RT: 15.111 min Scan# 2180
Delta R.T. -0.006 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38



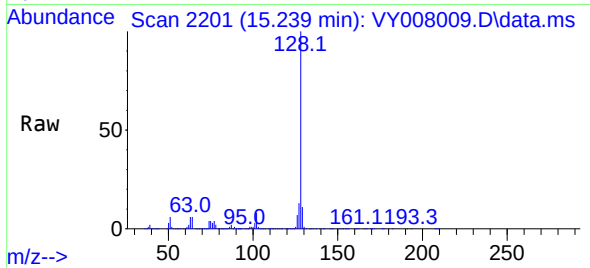
Tgt Ion:225 Resp: 108760
Ion Ratio Lower Upper
225 100
223 61.3 30.8 92.3
227 63.4 31.6 94.7





#95
Naphthalene
Concen: 90.635 ug/l
RT: 15.239 min Scan# 21
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

Instrument :
MSVOA_Y
ClientSampleId :
VSTDCCC050EC

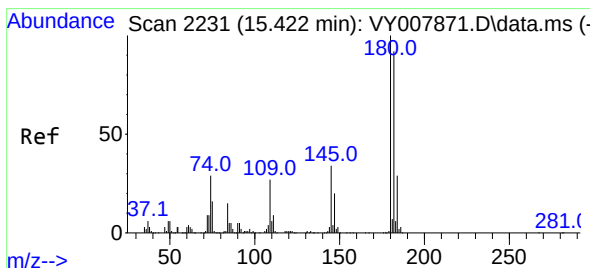
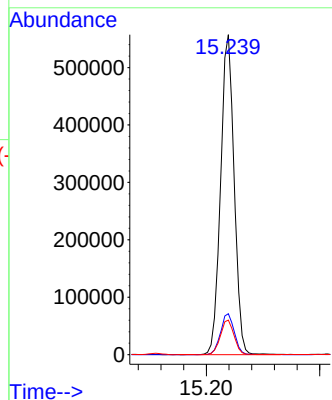


Tgt Ion:128 Resp: 92357
Ion Ratio Lower Upper
128 100
127 13.1 11.0 16.4
129 11.0 8.4 12.6

Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda
03/23/2022

Supervised By :Semsettin
Yesilyurt
03/23/2022



#96
1,2,3-Trichlorobenzene
Concen: 48.462 ug/l
RT: 15.428 min Scan# 2232
Delta R.T. -0.000 min
Lab File: VY008009.D
Acq: 22 Mar 2022 18:38

Tgt Ion:180 Resp: 195221
Ion Ratio Lower Upper
180 100
182 94.4 47.3 141.9
145 33.7 15.3 45.9

