

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062122\
 Data File : VY009258.D
 Acq On : 21 Jun 2022 16:01
 Operator : KP/MD
 Sample : VY0621SBS01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0621SBS01

Manual Integrations
 APPROVED

Reviewed By :Mahesh
 Dadoda

Quant Time: Jun 22 06:16:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062122S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 21 14:08:27 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	172880	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	286721	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	260180	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	128739	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	89911	47.354	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	94.700%
35) Dibromofluoromethane	7.710	113	88664	47.749	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	95.500%
50) Toluene-d8	10.173	98	342958	48.080	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	96.160%
62) 4-Bromofluorobenzene	12.477	95	125372	50.018	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	100.040%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.900	85	25217	19.908	ug/l	98
3) Chloromethane	2.107	50	33050	21.260	ug/l	96
4) Vinyl Chloride	2.241	62	36077	20.894	ug/l	99
5) Bromomethane	2.625	94	25024	20.783	ug/l	99
6) Chloroethane	2.778	64	22345	19.437	ug/l	96
7) Trichlorofluoromethane	3.113	101	55064	20.090	ug/l	85
8) Diethyl Ether	3.522	74	20147	20.017	ug/l	87
9) 1,1,2-Trichlorotrifluo...	3.893	101	35570	20.410	ug/l	96
10) Methyl Iodide	4.082	142	38070	17.887	ug/l	89
11) Tert butyl alcohol	4.924	59	33020	114.824	ug/l	96
12) 1,1-Dichloroethene	3.857	96	33086	19.977	ug/l	85
13) Acrolein	3.723	56	5545	80.469	ug/l	97
14) Allyl chloride	4.473	41	62621	21.049	ug/l	92
15) Acrylonitrile	5.149	53	54756	97.556	ug/l	98
16) Acetone	3.936	43	42460	90.510	ug/l #	86
17) Carbon Disulfide	4.180	76	94801	20.605	ug/l	97
18) Methyl Acetate	4.473	43	29980	20.523	ug/l	94
19) Methyl tert-butyl Ether	5.216	73	98920	19.870	ug/l	97
20) Methylene Chloride	4.704	84	61069	22.409	ug/l	89
21) trans-1,2-Dichloroethene	5.210	96	39869	20.312	ug/l	88
22) Diisopropyl ether	6.113	45	131533	21.032	ug/l	96
23) Vinyl Acetate	6.052	43	399794	104.120	ug/l #	94
24) 1,1-Dichloroethane	6.009	63	72929	20.601	ug/l	97
25) 2-Butanone	6.978	43	72524	95.731	ug/l	91
26) 2,2-Dichloropropane	6.972	77	64058	19.247	ug/l	95
27) cis-1,2-Dichloroethene	6.978	96	47361	20.582	ug/l	91
28) Bromochloromethane	7.326	49	29863	19.551	ug/l #	94
29) Tetrahydrofuran	7.344	42	48692	101.492	ug/l	93
30) Chloroform	7.496	83	73626	20.204	ug/l	99
31) Cyclohexane	7.777	56	67590	20.507	ug/l	90
32) 1,1,1-Trichloroethane	7.698	97	64196	20.179	ug/l	98
36) 1,1-Dichloropropene	7.911	75	57218	20.248	ug/l	98
37) Ethyl Acetate	7.064	43	33483	19.594	ug/l #	94
38) Carbon Tetrachloride	7.899	117	57626	19.612	ug/l	97
39) Methylcyclohexane	9.179	83	70478	20.326	ug/l	94
40) Benzene	8.155	78	168104	20.108	ug/l	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
41) Methacrylonitrile	7.307	41	17121	18.071	ug/l	#	50
42) 1,2-Dichloroethane	8.228	62	47643	19.861	ug/l		91
43) Isopropyl Acetate	8.265	43	60462	19.308	ug/l		92
44) Trichloroethene	8.935	130	46231	19.637	ug/l		97
45) 1,2-Dichloropropane	9.210	63	43027	19.978	ug/l		93
46) Dibromomethane	9.301	93	24346	19.879	ug/l		97
47) Bromodichloromethane	9.490	83	55584	19.112	ug/l		94
48) Methyl methacrylate	9.289	41	26236	19.115	ug/l	#	89
49) 1,4-Dioxane	9.295	88	6814	387.171	ug/l	#	92
51) 4-Methyl-2-Pentanone	10.063	43	161537	99.178	ug/l		93
52) Toluene	10.240	92	109833	20.784	ug/l		94
53) t-1,3-Dichloropropene	10.459	75	59654	19.727	ug/l		95
54) cis-1,3-Dichloropropene	9.923	75	67967	19.747	ug/l	#	89
55) 1,1,2-Trichloroethane	10.642	97	34759	20.220	ug/l		99
56) Ethyl methacrylate	10.508	69	45907	20.187	ug/l	#	81
57) 1,3-Dichloropropane	10.789	76	57699	19.615	ug/l		95
58) 2-Chloroethyl Vinyl ether	9.776	63	94925	97.302	ug/l		97
59) 2-Hexanone	10.831	43	106798	96.888	ug/l		90
60) Dibromochloromethane	10.984	129	42095	20.078	ug/l		100
61) 1,2-Dibromoethane	11.081	107	32916	19.638	ug/l		99
64) Tetrachloroethene	10.715	164	50027	19.929	ug/l		96
65) Chlorobenzene	11.514	112	118174	20.162	ug/l		98
66) 1,1,1,2-Tetrachloroethane	11.587	131	43482	20.290	ug/l		96
67) Ethyl Benzene	11.587	91	206488	20.328	ug/l		98
68) m/p-Xylenes	11.697	106	162377	40.738	ug/l		93
69) o-Xylene	12.026	106	79651	21.013	ug/l		88
70) Styrene	12.038	104	125638	19.987	ug/l		96
71) Bromoform	12.203	173	25889	19.545	ug/l	#	99
73) Isopropylbenzene	12.325	105	206157	20.412	ug/l		99
74) N-amyl acetate	12.142	43	51190	18.974	ug/l	#	90
75) 1,1,2,2-Tetrachloroethane	12.581	83	38215	19.886	ug/l		99
76) 1,2,3-Trichloropropane	12.630	75	27913m	18.494	ug/l		
77) Bromobenzene	12.605	156	47883	19.518	ug/l		96
78) n-propylbenzene	12.666	91	250315	20.569	ug/l		98
79) 2-Chlorotoluene	12.752	91	139601	20.366	ug/l		98
80) 1,3,5-Trimethylbenzene	12.813	105	172704	20.598	ug/l		100
81) trans-1,4-Dichloro-2-b...	12.374	75	14156	19.886	ug/l		85
82) 4-Chlorotoluene	12.855	91	143698	20.099	ug/l		98
83) tert-Butylbenzene	13.075	119	150007	20.514	ug/l		94
84) 1,2,4-Trimethylbenzene	13.117	105	168347	20.489	ug/l		98
85) sec-Butylbenzene	13.251	105	225691	20.618	ug/l		99
86) p-Isopropyltoluene	13.367	119	185750	20.417	ug/l		98
87) 1,3-Dichlorobenzene	13.361	146	95325	20.102	ug/l		100
88) 1,4-Dichlorobenzene	13.447	146	95110	19.990	ug/l		98
89) n-Butylbenzene	13.697	91	175185	20.677	ug/l		98
90) Hexachloroethane	13.959	117	35987	20.853	ug/l		86
91) 1,2-Dichlorobenzene	13.739	146	86799	20.373	ug/l		97
92) 1,2-Dibromo-3-Chloropr...	14.355	75	6688	19.539	ug/l		89
93) 1,2,4-Trichlorobenzene	15.007	180	52509	20.145	ug/l		99
94) Hexachlorobutadiene	15.111	225	28798	20.535	ug/l		97
95) Naphthalene	15.233	128	101809	19.470	ug/l		98
96) 1,2,3-Trichlorobenzene	15.422	180	45821	20.568	ug/l		97

06/23/2022
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 Yesilyurt

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Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda

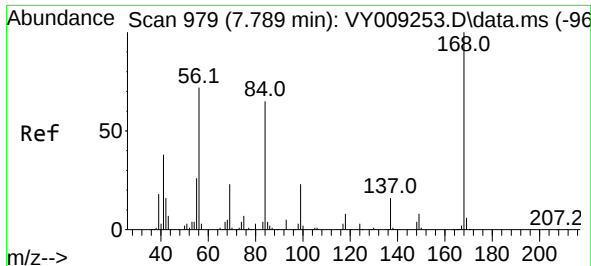
Quant Time: Jun 22 06:16:46 2022
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Response via : Initial Calibration

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

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Yesilyurt

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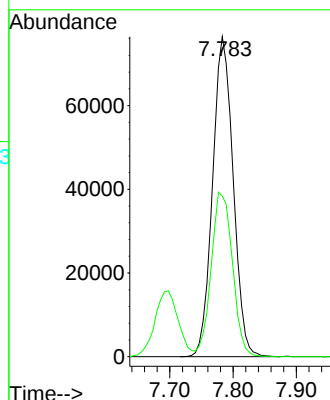
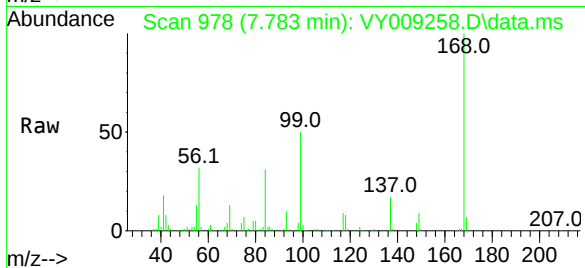
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.783 min Scan# 91
Delta R.T. -0.006 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

Instrument :
MSVOA_Y
ClientSampleId :
VY0621SBS01

Tgt Ion:168 Resp: 172880
Ion Ratio Lower Upper
168 100
99 50.2 46.9 70.3

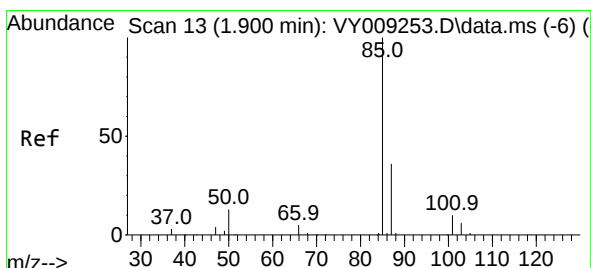
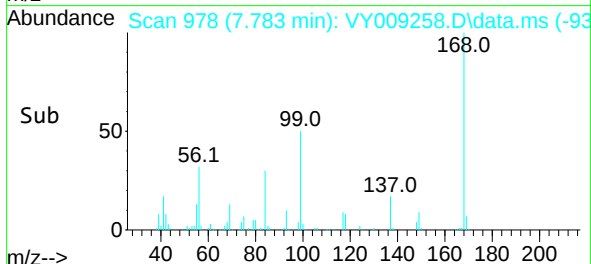
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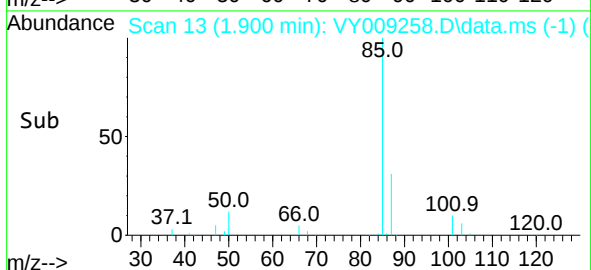
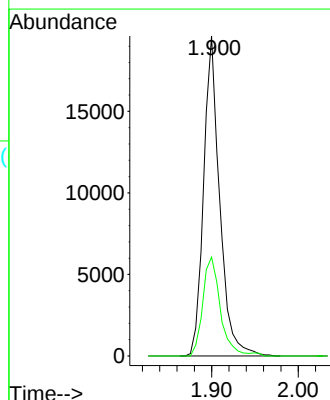
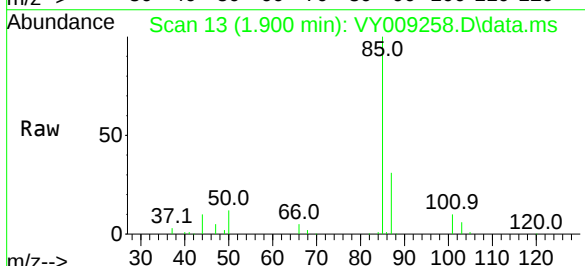
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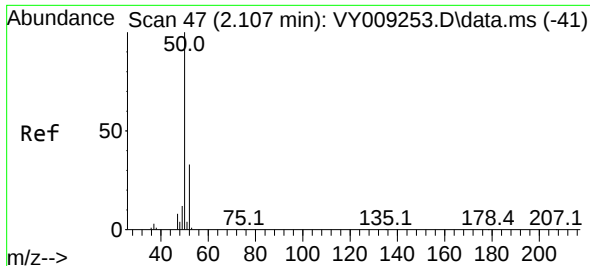
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#2
Dichlorodifluoromethane
Concen: 19.908 ug/l
RT: 1.900 min Scan# 13
Delta R.T. -0.000 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

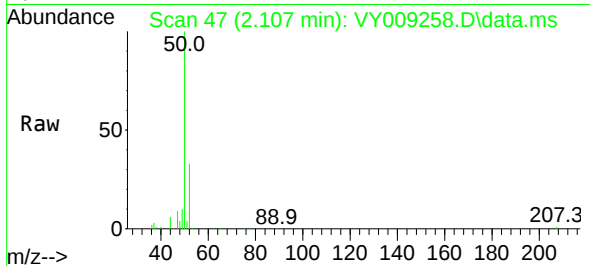
Tgt Ion: 85 Resp: 25217
Ion Ratio Lower Upper
85 100
87 30.9 16.1 48.2





#3
Chloromethane
Concen: 21.260 ug/l
RT: 2.107 min Scan# 41
Delta R.T. 0.000 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

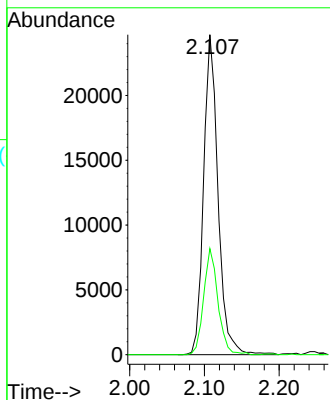
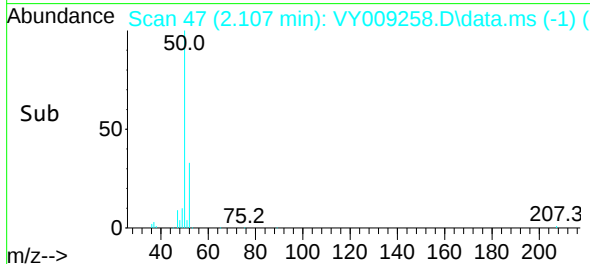
Instrument :
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Tgt Ion: 50 Resp: 33050
Ion Ratio Lower Upper
50 100
52 33.2 24.6 37.0

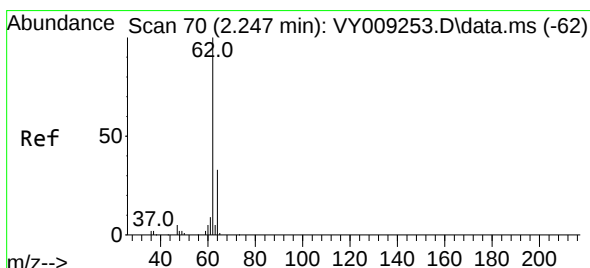
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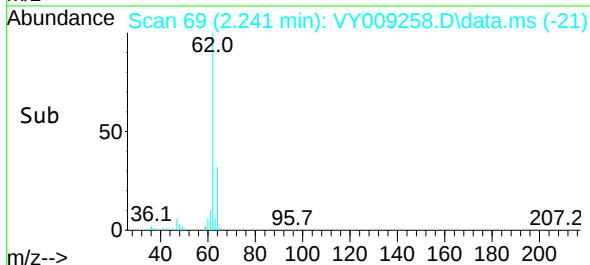
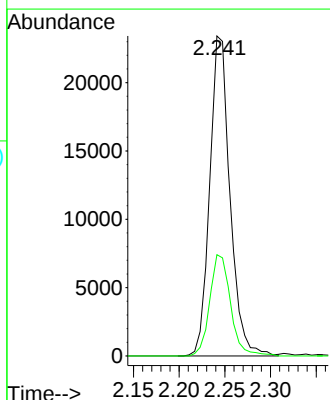
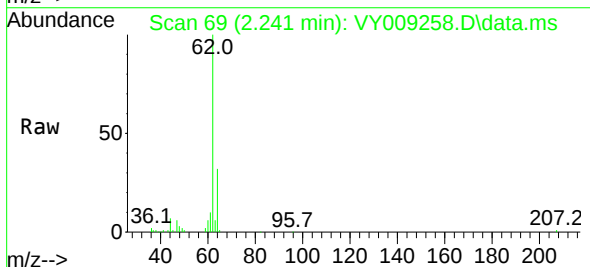
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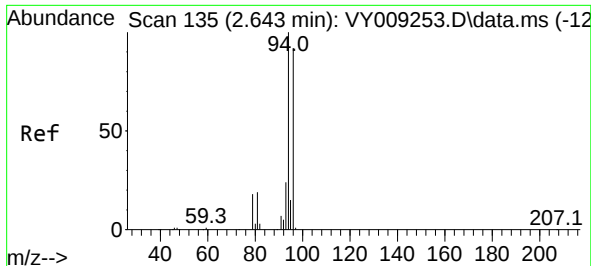
06/23/2022



#4
Vinyl Chloride
Concen: 20.894 ug/l
RT: 2.241 min Scan# 69
Delta R.T. -0.006 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

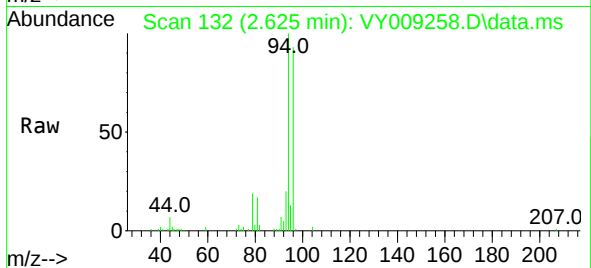
Tgt Ion: 62 Resp: 36077
Ion Ratio Lower Upper
62 100
64 31.6 25.0 37.6





#5
Bromomethane
Concen: 20.783 ug/l
RT: 2.625 min Scan# 11
Delta R.T. -0.018 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

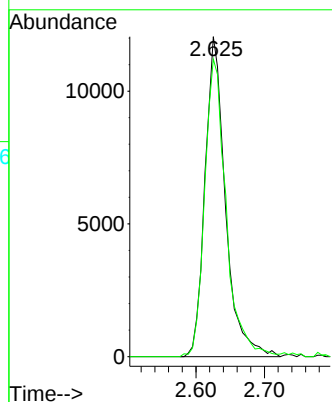
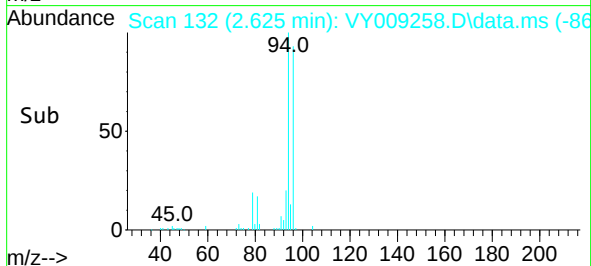
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Tgt Ion: 94 Resp: 25024
Ion Ratio Lower Upper
94 100
96 93.0 73.5 110.3

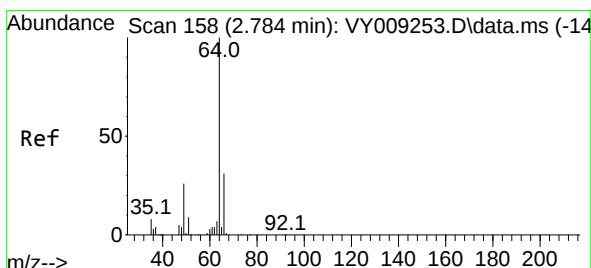
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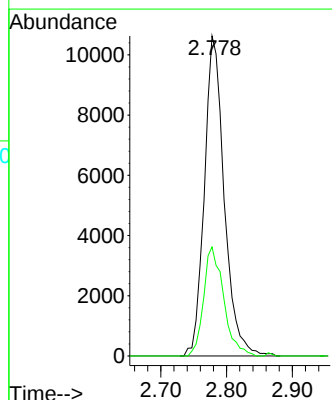
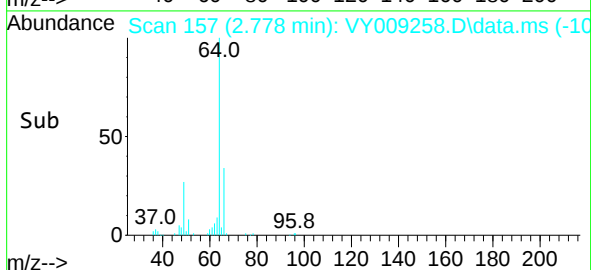
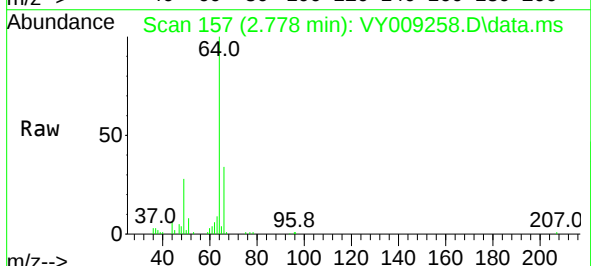
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Supervised By :Semsettin
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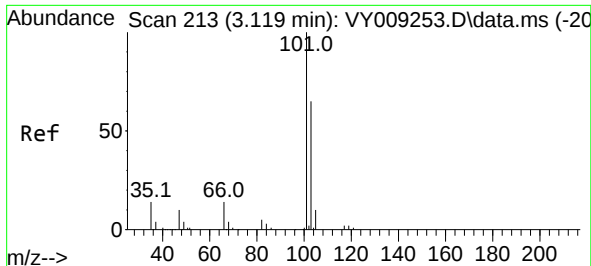
06/23/2022



#6
Chloroethane
Concen: 19.437 ug/l
RT: 2.778 min Scan# 157
Delta R.T. -0.006 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

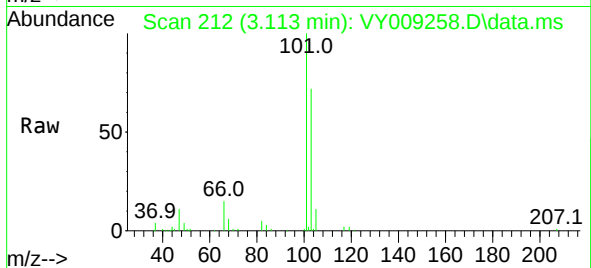
Tgt Ion: 64 Resp: 22345
Ion Ratio Lower Upper
64 100
66 34.0 25.4 38.0





#7
Trichlorofluoromethane
Concen: 20.090 ug/l
RT: 3.113 min Scan# 213
Delta R.T. -0.006 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

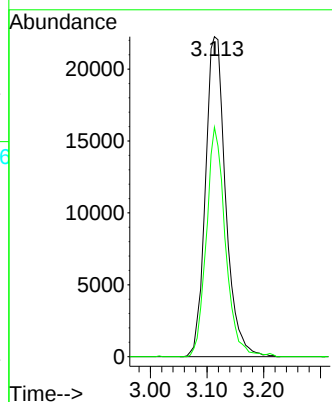
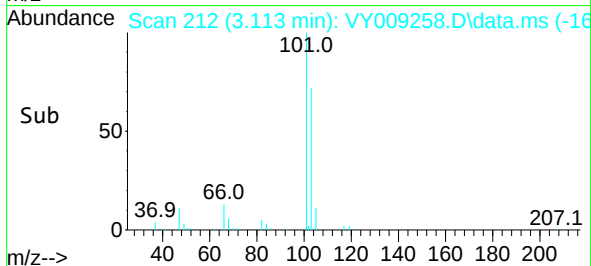
Instrument :
MSVOA_Y
ClientSampleId :
VY0621SBS01



Tgt Ion:101 Resp: 55064
Ion Ratio Lower Upper
101 100
103 71.7 48.0 72.0

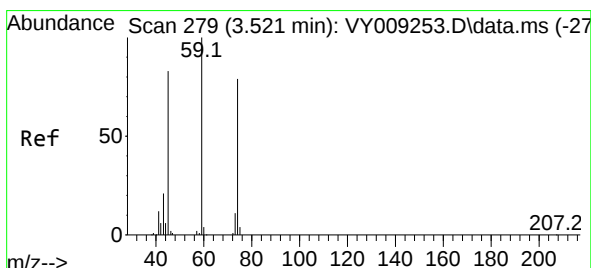
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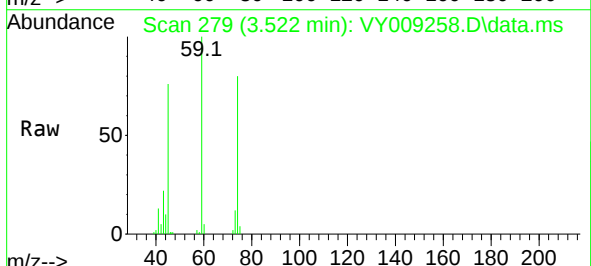


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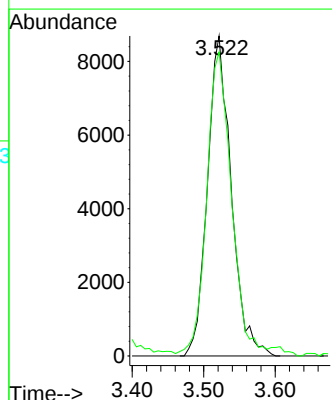
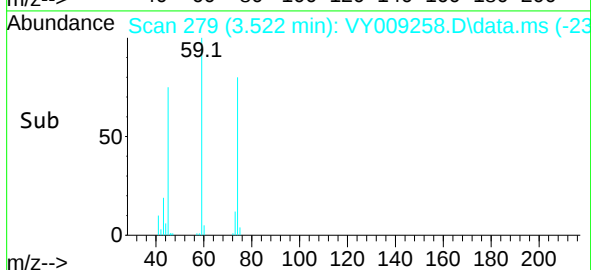
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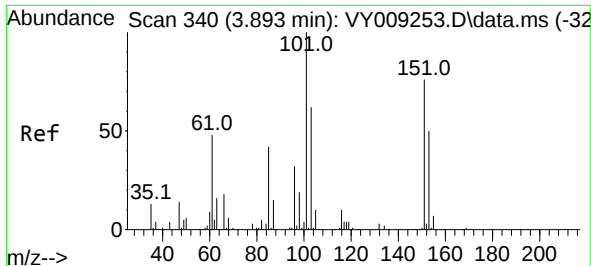


#8
Diethyl Ether
Concen: 20.017 ug/l
RT: 3.522 min Scan# 279
Delta R.T. 0.001 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01



Tgt Ion: 74 Resp: 20147
Ion Ratio Lower Upper
74 100
45 96.1 55.1 165.5





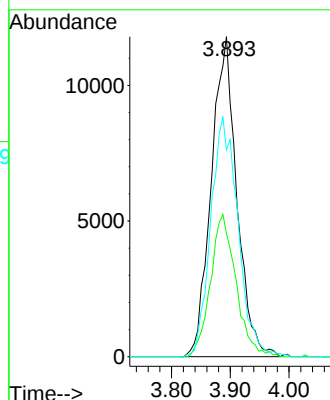
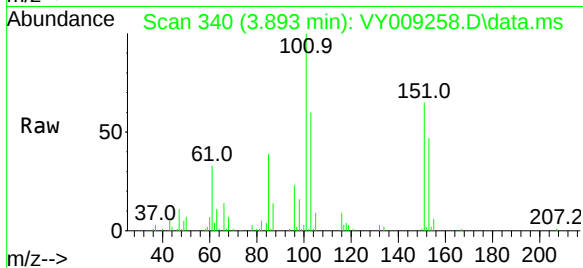
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1,1,2-Trichlorotrifluoroethane
Concen: 20.410 ug/l
RT: 3.893 min Scan# 340
Delta R.T. 0.000 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

Instrument :
MSVOA_Y
ClientSampleId :
VY0621SBS01

Tgt Ion:101 Resp: 35570
Ion Ratio Lower Upper
101 100
85 44.5 40.6 60.8
151 80.3 64.9 97.3

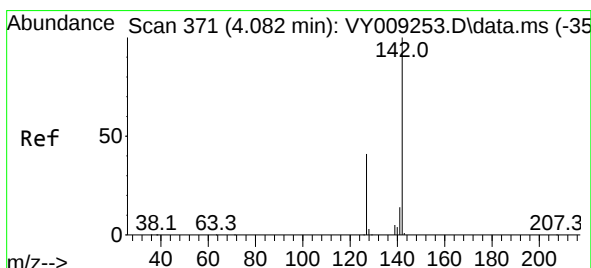
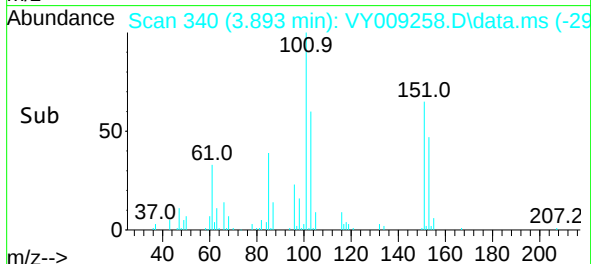
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



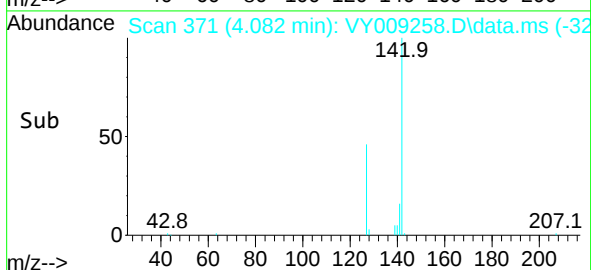
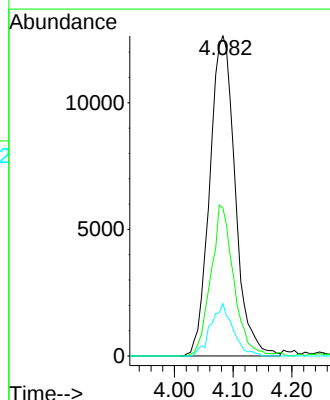
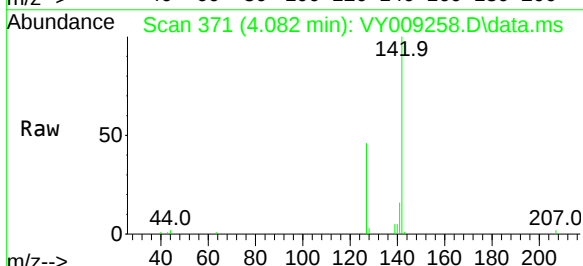
06/23/2022
Supervised By :Semsettin
Yesilyurt

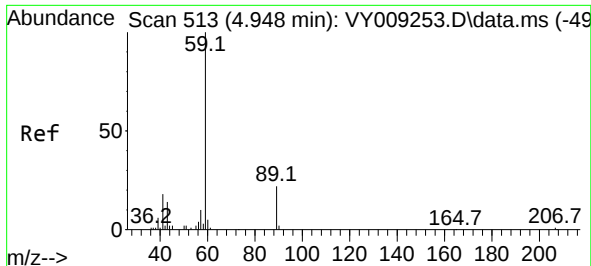
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#10
Methyl Iodide
Concen: 17.887 ug/l
RT: 4.082 min Scan# 371
Delta R.T. 0.000 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

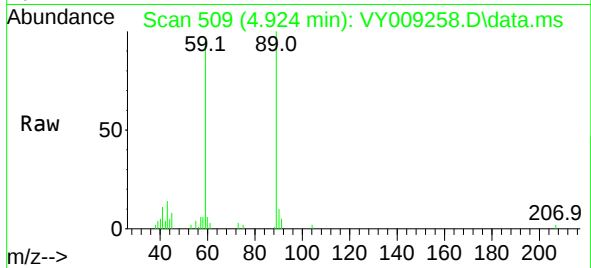
Tgt Ion:142 Resp: 38070
Ion Ratio Lower Upper
142 100
127 42.4 41.5 62.3
141 14.3 11.9 17.9





#11
Tert butyl alcohol
Concen: 114.824 ug/l
RT: 4.924 min Scan# 509
Delta R.T. -0.024 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

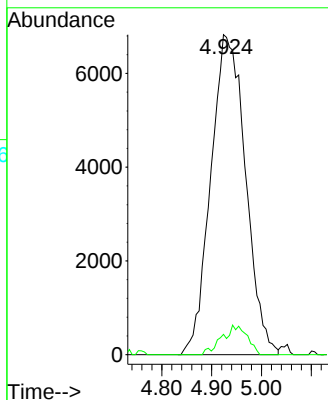
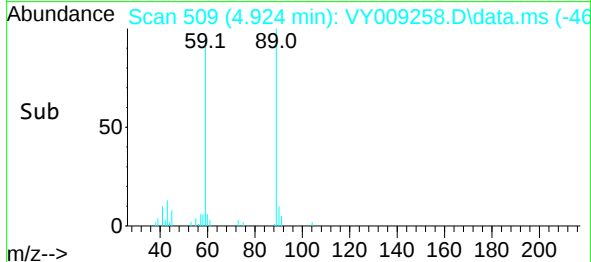
Instrument :
MSVOA_Y
ClientSampleId :
VY0621SBS01



Tgt Ion: 59 Resp: 33020
Ion Ratio Lower Upper
59 100
57 6.7 6.4 9.6

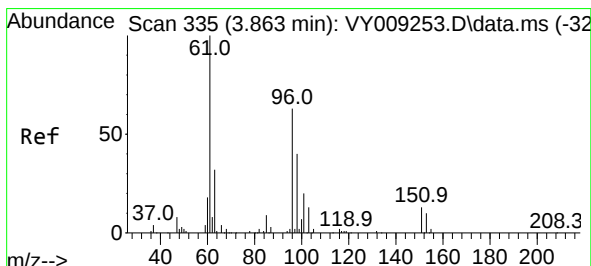
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Reviewed By :Mahesh
Dadoda

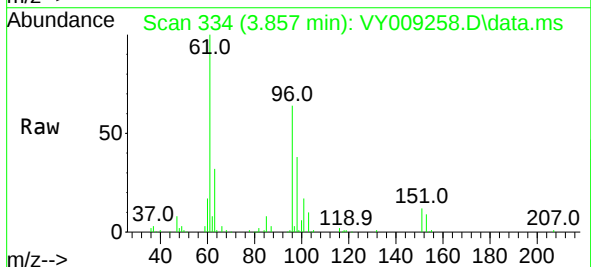


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Supervised By :Semsettin
Yesilyurt

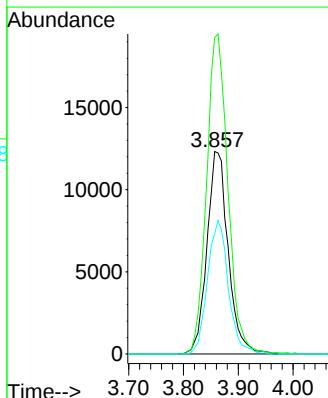
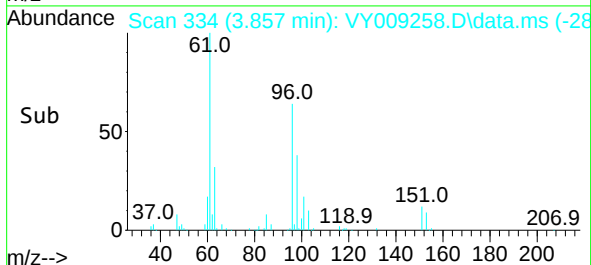
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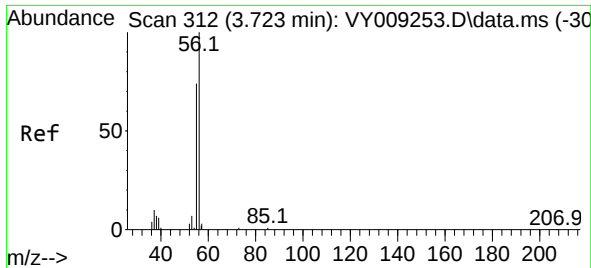


#12
1,1-Dichloroethene
Concen: 19.977 ug/l
RT: 3.857 min Scan# 334
Delta R.T. -0.006 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01



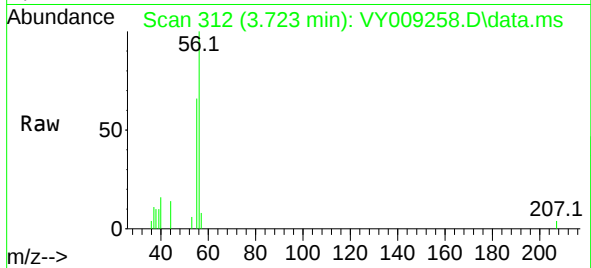
Tgt Ion: 96 Resp: 33086
Ion Ratio Lower Upper
96 100
61 156.2 145.8 218.6
98 59.4 52.5 78.7





#13
Acrolein
Concen: 80.469 ug/l
RT: 3.723 min Scan# 312
Delta R.T. -0.000 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

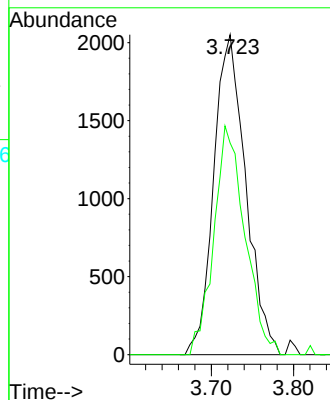
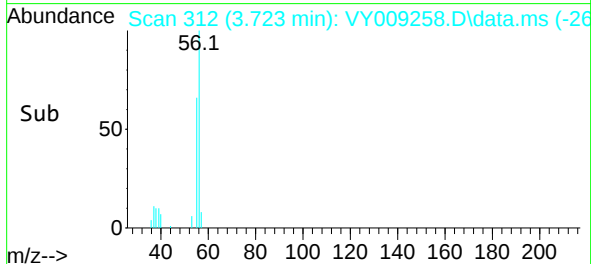
Instrument :
MSVOA_Y
ClientSampleId :
VY0621SBS01



Tgt Ion: 56 Resp: 5549
Ion Ratio Lower Upper
56 100
55 69.5 57.6 86.4

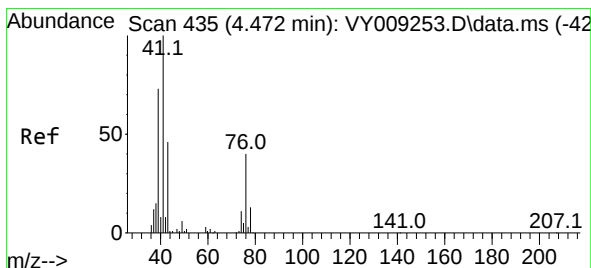
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Reviewed By :Mahesh
Dadoda

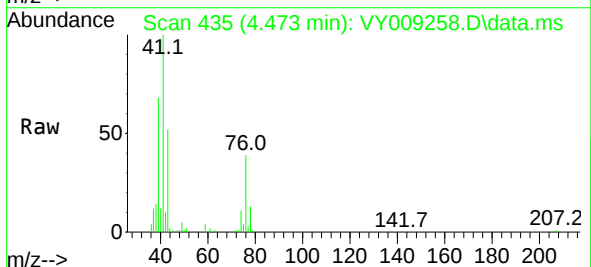


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Supervised By :Semsettin
Yesilyurt

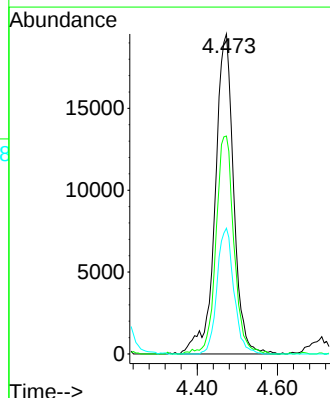
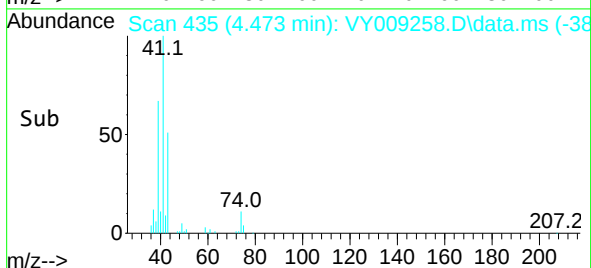
06/23/2022

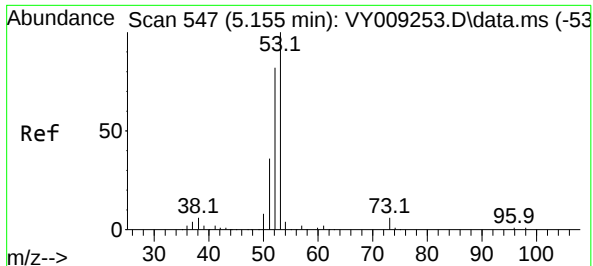


#14
Allyl chloride
Concen: 21.049 ug/l
RT: 4.473 min Scan# 435
Delta R.T. 0.001 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01



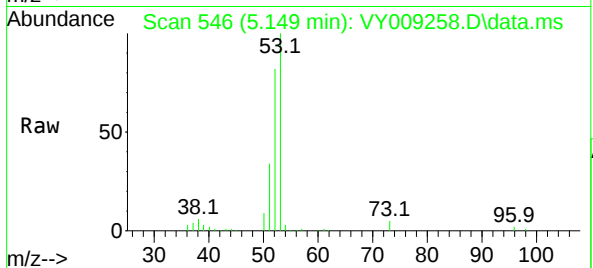
Tgt Ion: 41 Resp: 62621
Ion Ratio Lower Upper
41 100
39 66.2 58.8 88.2
76 35.7 25.1 37.7





#15
Acrylonitrile
Concen: 97.556 ug/l
RT: 5.149 min Scan# 547
Delta R.T. -0.006 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

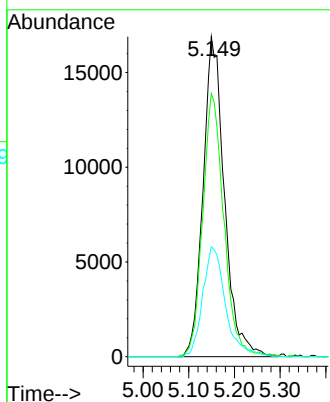
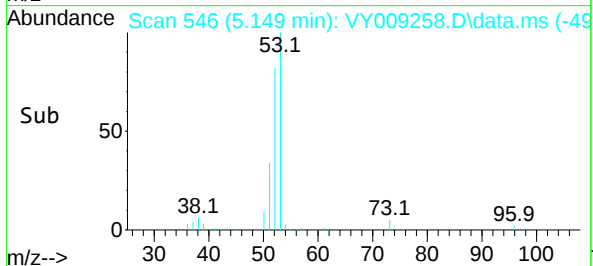
Instrument :
MSVOA_Y
ClientSampleId :
VY0621SBS01



Tgt Ion: 53 Resp: 54750
Ion Ratio Lower Upper
53 100
52 81.3 67.0 100.4
51 36.6 29.8 44.6

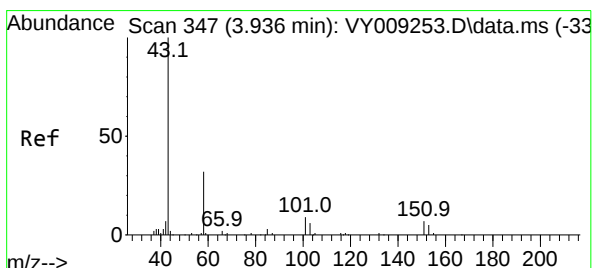
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Reviewed By :Mahesh
Dadoda



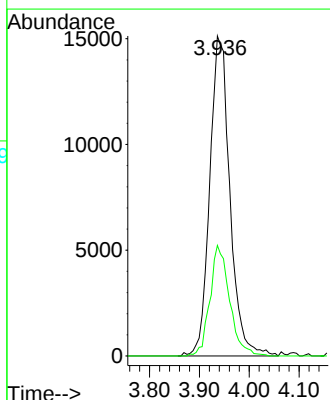
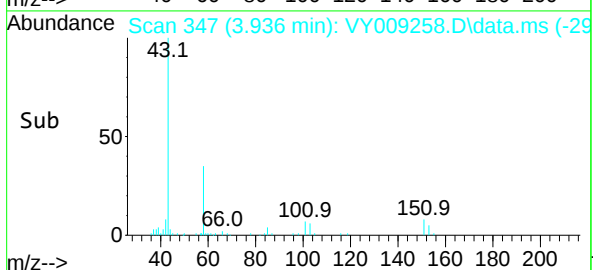
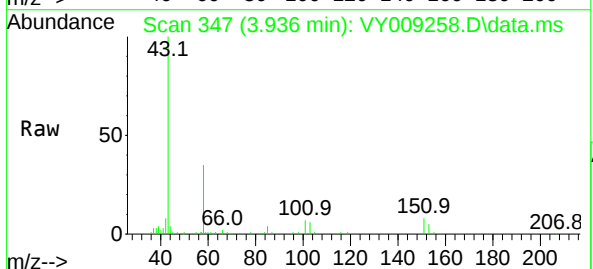
06/23/2022
Supervised By :Semsettin
Yesilyurt

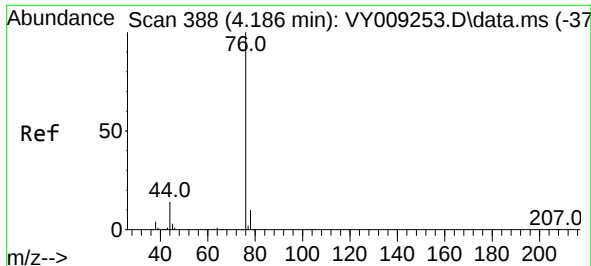
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#16
Acetone
Concen: 90.510 ug/l
RT: 3.936 min Scan# 347
Delta R.T. 0.000 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

Tgt Ion: 43 Resp: 42460
Ion Ratio Lower Upper
43 100
58 34.6 22.0 33.0#





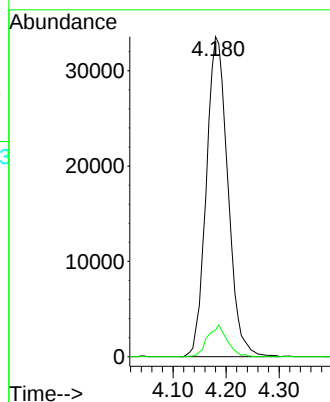
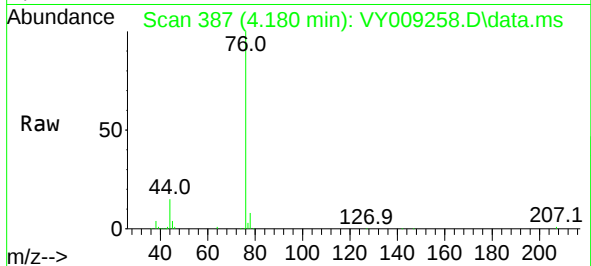
#17
Carbon Disulfide
Concen: 20.605 ug/l
RT: 4.180 min Scan# 388
Delta R.T. -0.006 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

Instrument :
MSVOA_Y
ClientSampleId :
VY0621SBS01

Tgt Ion: 76 Resp: 9480
Ion Ratio Lower Upper
76 100
78 8.3 7.4 11.0

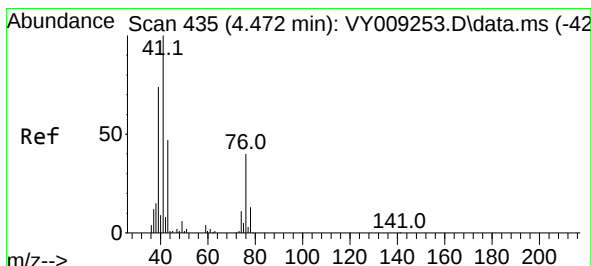
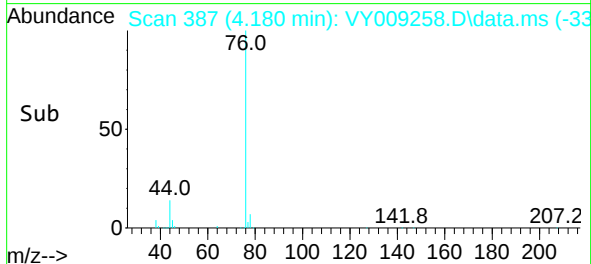
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Reviewed By :Mahesh
Dadoda



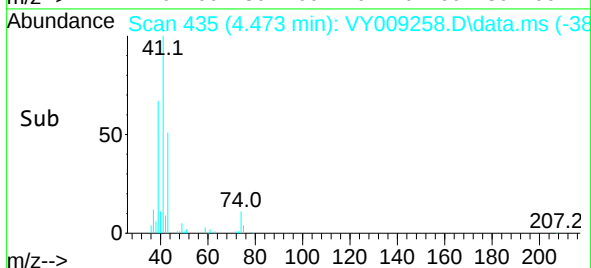
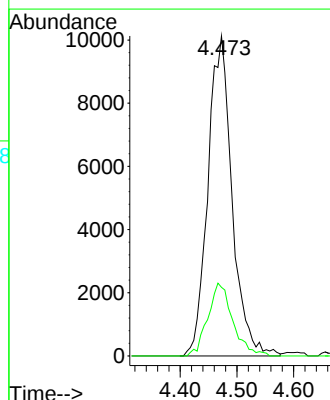
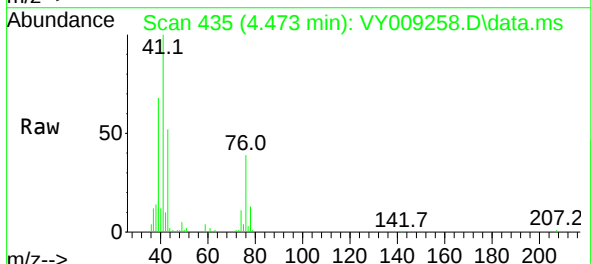
06/23/2022
Supervised By :Semsettin
Yesilyurt

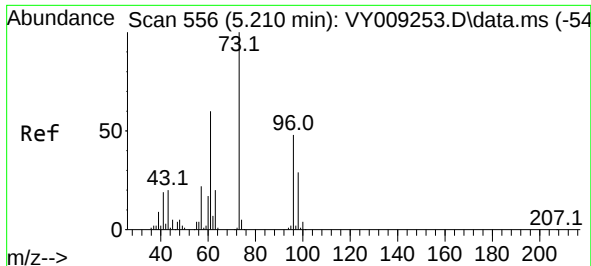
06/23/2022



#18
Methyl Acetate
Concen: 20.523 ug/l
RT: 4.473 min Scan# 435
Delta R.T. 0.001 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

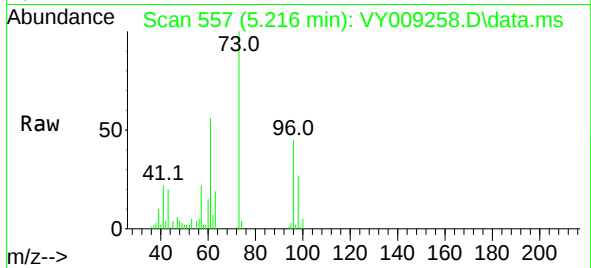
Tgt Ion: 43 Resp: 29980
Ion Ratio Lower Upper
43 100
74 23.5 16.6 24.8





#19
Methyl tert-butyl Ether
Concen: 19.870 ug/l
RT: 5.216 min Scan# 51
Delta R.T. 0.006 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

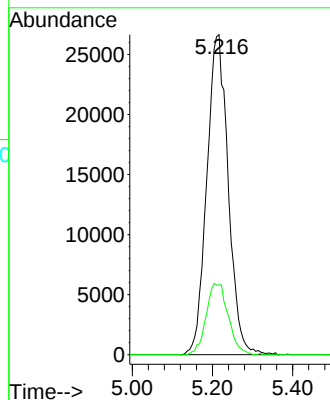
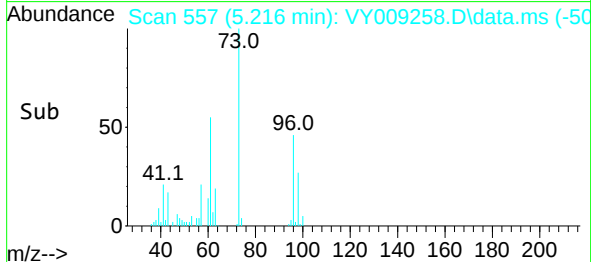
Instrument :
MSVOA_Y
ClientSampleId :
VY0621SBS01



Tgt Ion: 73 Resp: 98920
Ion Ratio Lower Upper
73 100
57 21.9 18.6 27.8

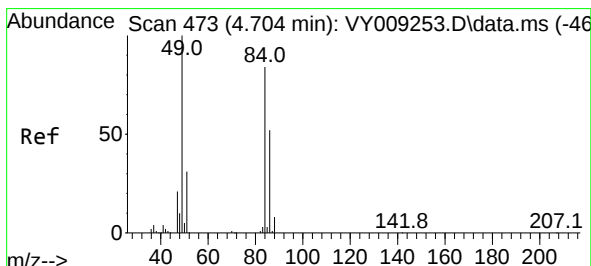
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Reviewed By :Mahesh
Dadoda



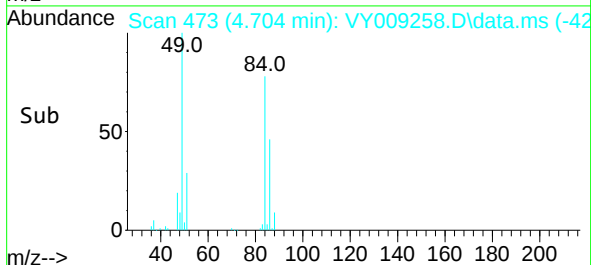
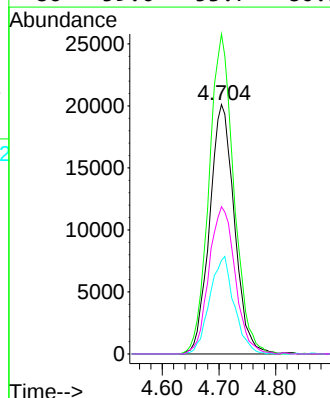
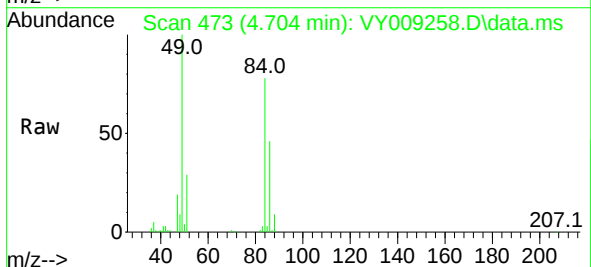
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Supervised By :Semsettin
Yesilyurt

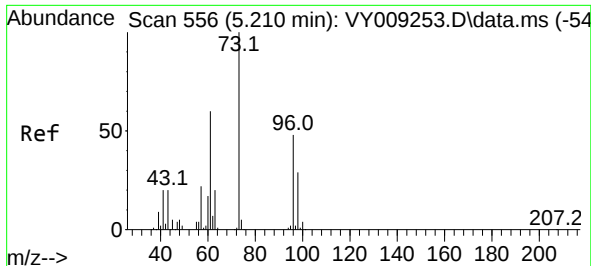
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#20
Methylene Chloride
Concen: 22.409 ug/l
RT: 4.704 min Scan# 473
Delta R.T. 0.000 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

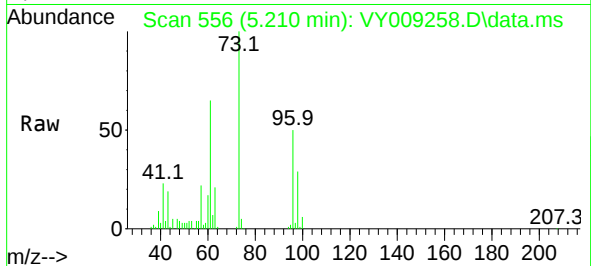
Tgt Ion: 84 Resp: 61069
Ion Ratio Lower Upper
84 100
49 128.3 114.4 171.6
51 37.5 35.3 52.9
86 59.0 53.7 80.5





#21
trans-1,2-Dichloroethene
Concen: 20.312 ug/l
RT: 5.210 min Scan# 511
Delta R.T. 0.000 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

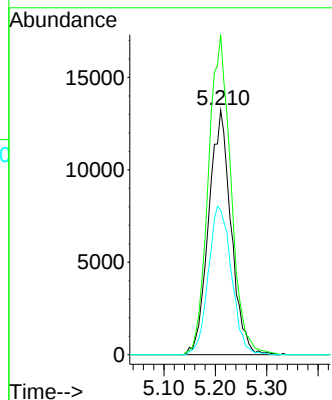
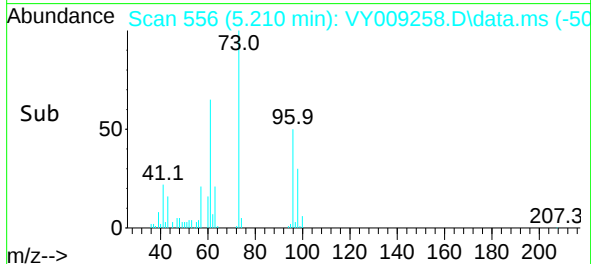
Instrument :
MSVOA_Y
ClientSampleId :
VY0621SBS01



Tgt Ion: 96 Resp: 39869
Ion Ratio Lower Upper
96 100
61 130.9 120.5 180.7
98 59.0 49.8 74.8

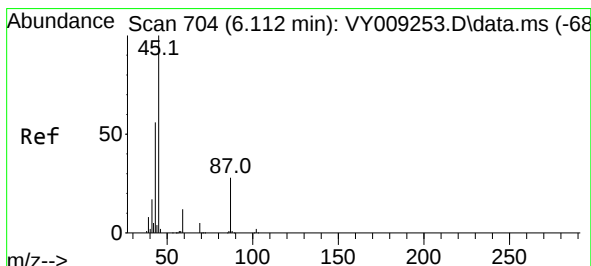
Manual Integrations
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Reviewed By :Mahesh
Dadoda



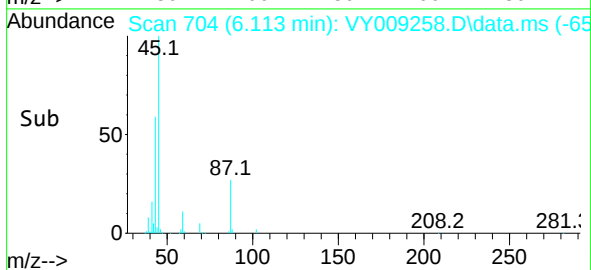
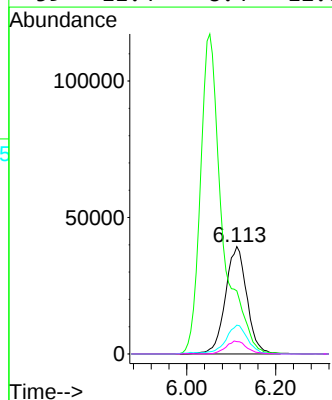
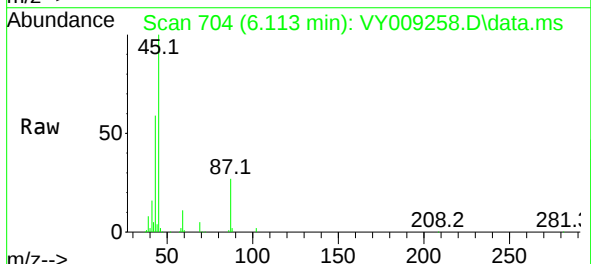
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Supervised By :Semsettin
Yesilyurt

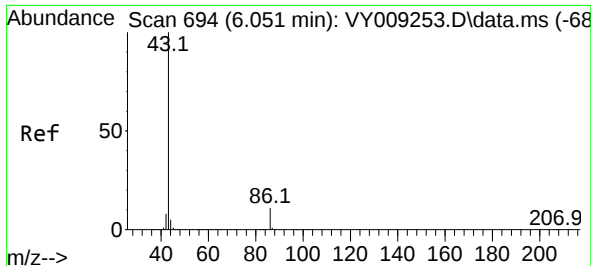
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#22
Diisopropyl ether
Concen: 21.032 ug/l
RT: 6.113 min Scan# 704
Delta R.T. 0.001 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

Tgt Ion: 45 Resp: 131533
Ion Ratio Lower Upper
45 100
43 58.3 49.3 73.9
87 26.6 19.2 28.8
59 11.4 8.4 12.6





#23

Vinyl Acetate

Concen: 104.120 ug/l

RT: 6.052 min Scan# 694

Delta R.T. 0.001 min

Lab File: VY009258.D

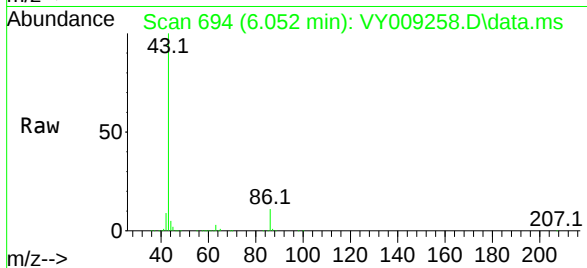
Acq: 21 Jun 2022 16:01

Instrument :

MSVOA_Y

ClientSampleId :

VY0621SBS01



Tgt Ion: 43 Resp: 399794

Ion Ratio Lower Upper

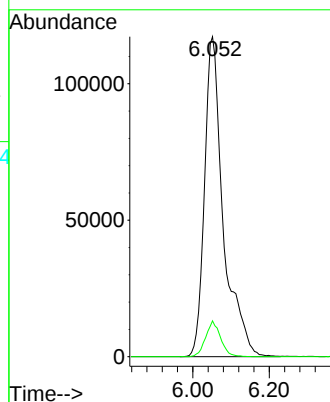
43 100

86 11.2 7.1 10.7

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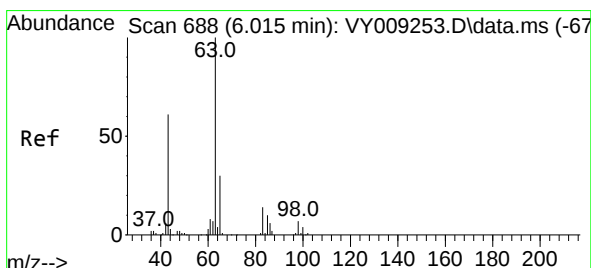
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Reviewed By :Mahesh
Dadoda



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Supervised By :Semsettin
Yesilyurt

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#24

1,1-Dichloroethane

Concen: 20.601 ug/l

RT: 6.009 min Scan# 687

Delta R.T. -0.006 min

Lab File: VY009258.D

Acq: 21 Jun 2022 16:01

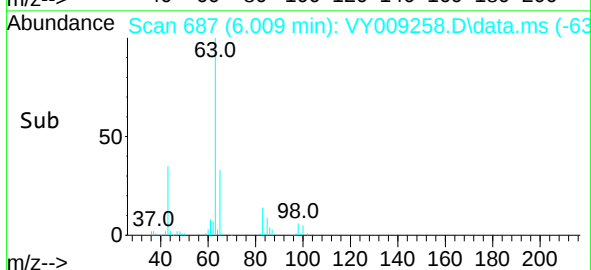
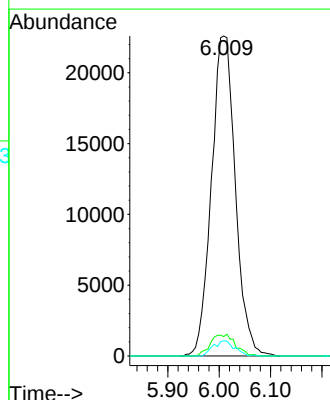
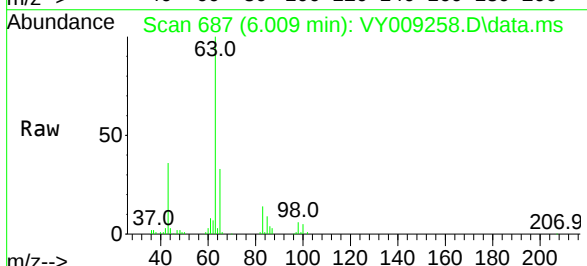
Tgt Ion: 63 Resp: 72929

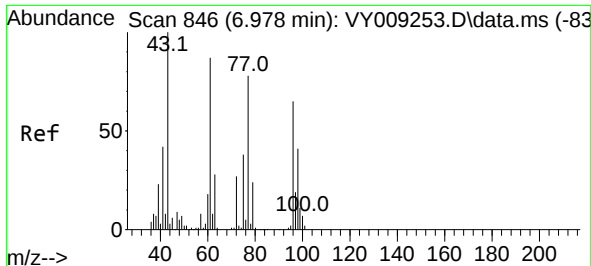
Ion Ratio Lower Upper

63 100

98 6.0 3.6 10.8

100 4.7 2.0 5.8





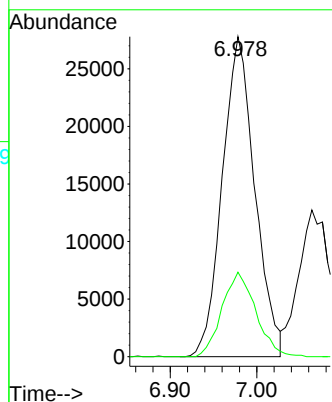
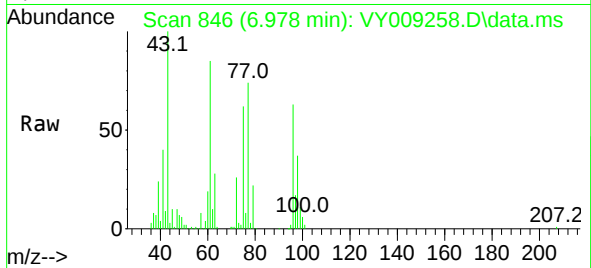
#25
2-Butanone
Concen: 95.731 ug/l
RT: 6.978 min Scan# 846
Delta R.T. 0.000 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

Instrument :
MSVOA_Y
ClientSampleId :
VY0621SBS01

Tgt Ion: 43 Resp: 72524
Ion Ratio Lower Upper
43 100
72 26.4 17.7 26.5

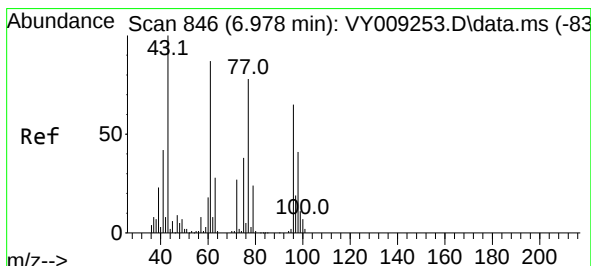
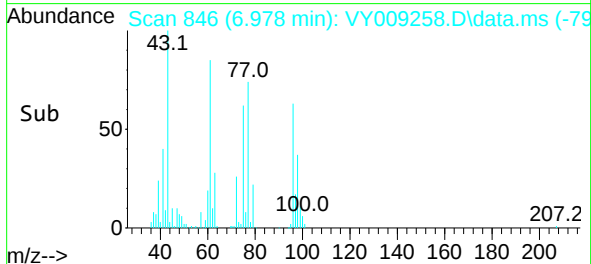
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



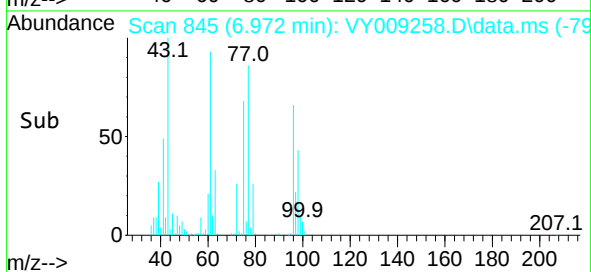
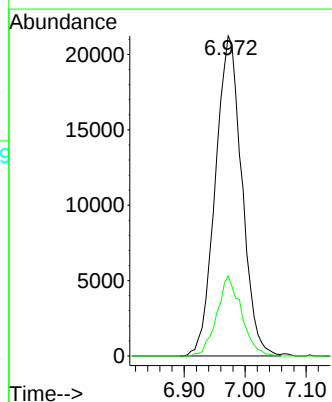
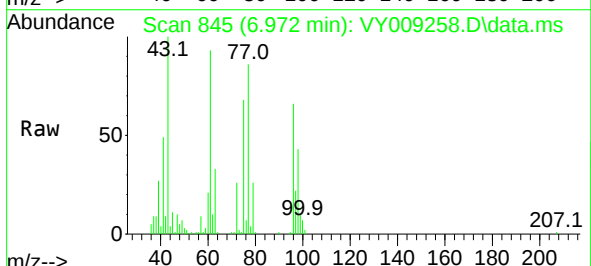
06/23/2022
Supervised By :Semsettin
Yesilyurt

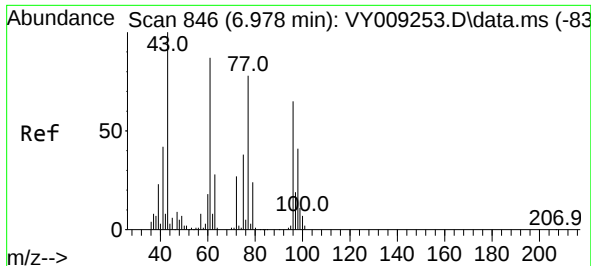
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#26
2,2-Dichloropropane
Concen: 19.247 ug/l
RT: 6.972 min Scan# 845
Delta R.T. -0.006 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

Tgt Ion: 77 Resp: 64058
Ion Ratio Lower Upper
77 100
97 23.2 10.4 31.4





#27

cis-1,2-Dichloroethene

Concen: 20.582 ug/l

RT: 6.978 min Scan# 846

Delta R.T. 0.000 min

Lab File: VY009258.D

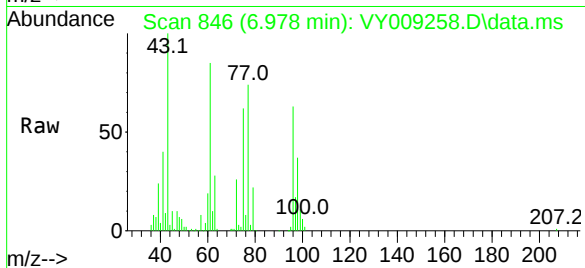
Acq: 21 Jun 2022 16:01

Instrument :

MSVOA_Y

ClientSampleId :

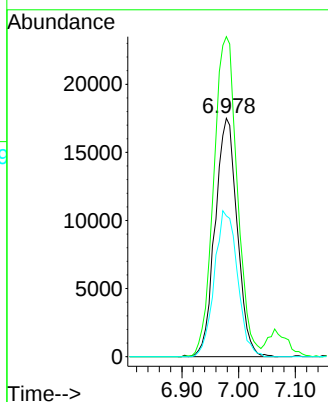
VY0621SBS01



Tgt Ion:	96	Resp:	4736
Ion	Ratio	Lower	Upper
96	100		
61	143.0	0.0	319.8
98	63.9	0.0	127.0

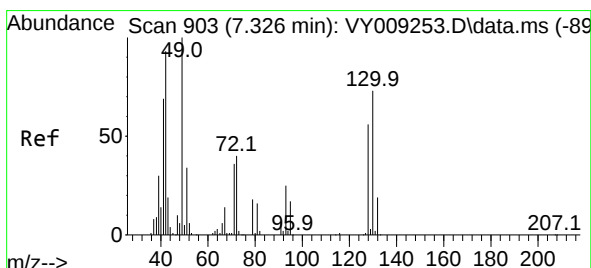
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



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Supervised By :Semsettin
Yesilyurt

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#28

Bromochloromethane

Concen: 19.551 ug/l

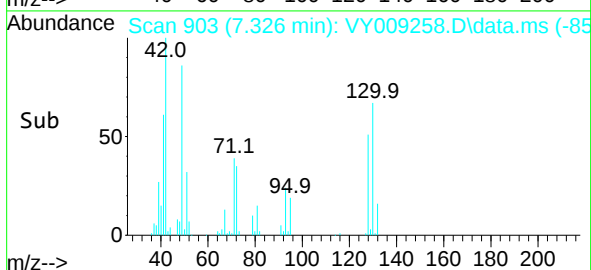
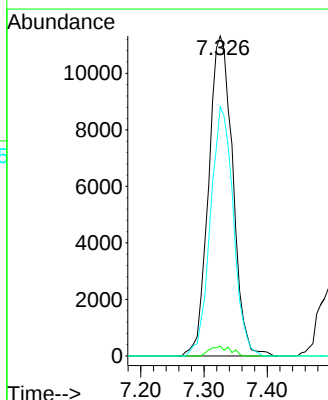
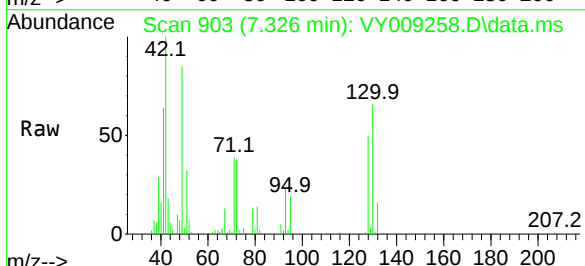
RT: 7.326 min Scan# 903

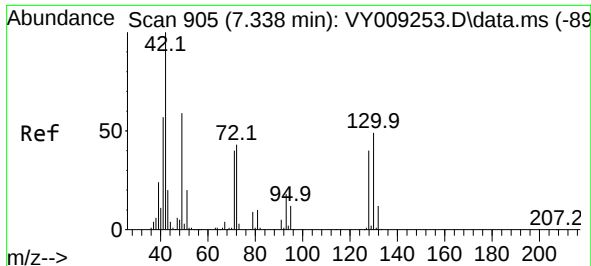
Delta R.T. -0.000 min

Lab File: VY009258.D

Acq: 21 Jun 2022 16:01

Tgt Ion:	49	Resp:	29863
Ion	Ratio	Lower	Upper
49	100		
129	2.6	0.0	2.2#
130	74.1	55.4	83.0





#29

Tetrahydrofuran

Concen: 101.492 ug/l

RT: 7.344 min Scan# 905

Delta R.T. 0.006 min

Lab File: VY009258.D

Acq: 21 Jun 2022 16:01

Instrument :

MSVOA_Y

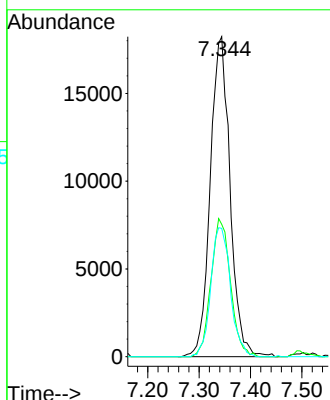
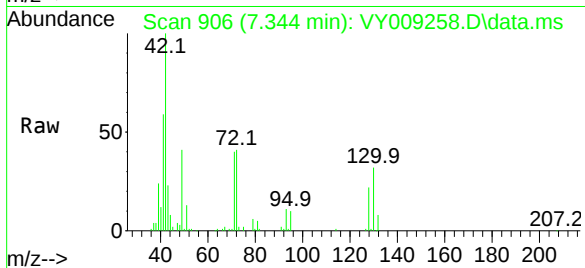
ClientSampleId :

VY0621SBS01

Tgt Ion:	42	Resp:	4869
Ion Ratio	Lower	Upper	
42	100		
72	42.5	30.3	45.5
71	40.3	29.0	43.4

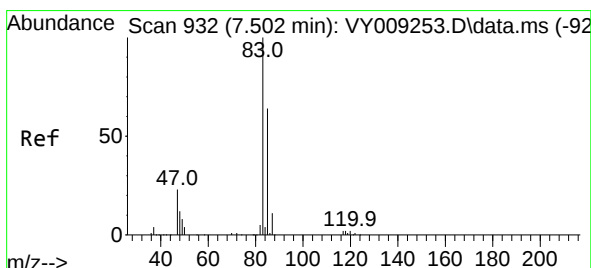
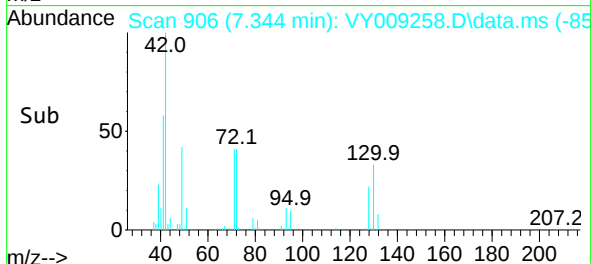
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



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Supervised By :Semsettin
Yesilyurt

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#30

Chloroform

Concen: 20.204 ug/l

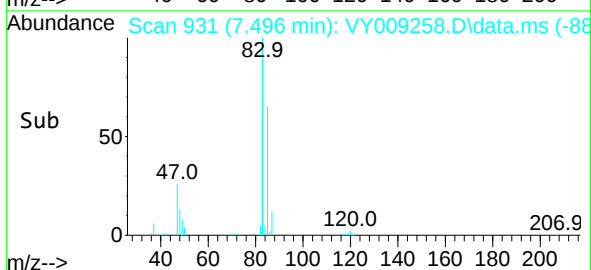
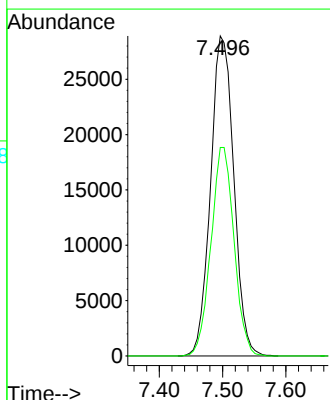
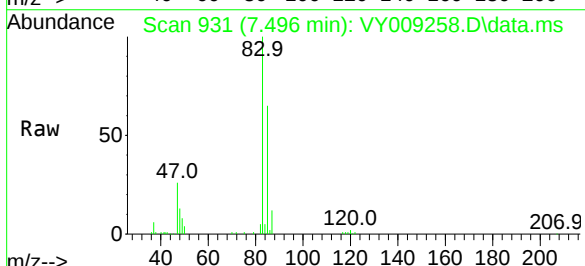
RT: 7.496 min Scan# 931

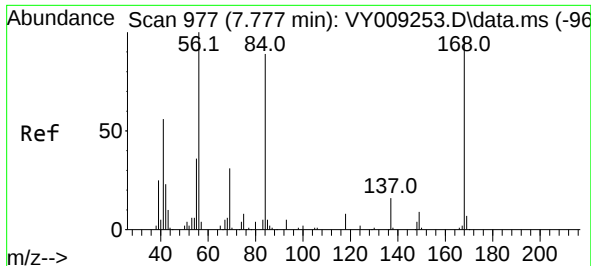
Delta R.T. -0.006 min

Lab File: VY009258.D

Acq: 21 Jun 2022 16:01

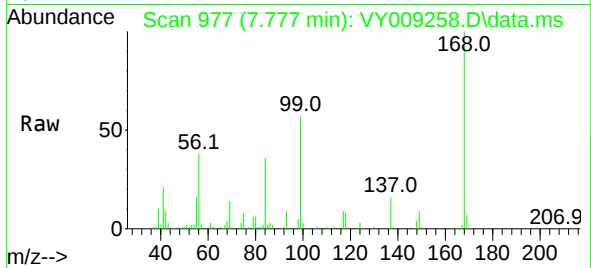
Tgt Ion:	83	Resp:	73626
Ion Ratio	Lower	Upper	
83	100		
85	65.1	51.8	77.6





#31
Cyclohexane
Concen: 20.507 ug/l
RT: 7.777 min Scan# 91
Delta R.T. -0.000 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

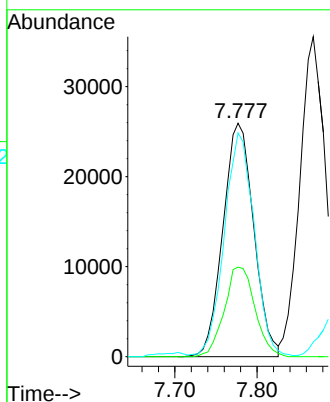
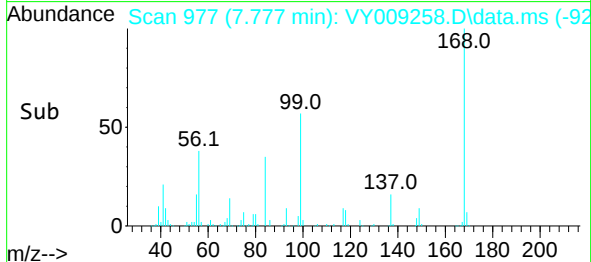
Instrument :
MSVOA_Y
ClientSampleId :
VY0621SBS01



Tgt Ion: 56 Resp: 67590
Ion Ratio Lower Upper
56 100
69 38.4 26.7 40.1
84 94.0 67.2 100.8

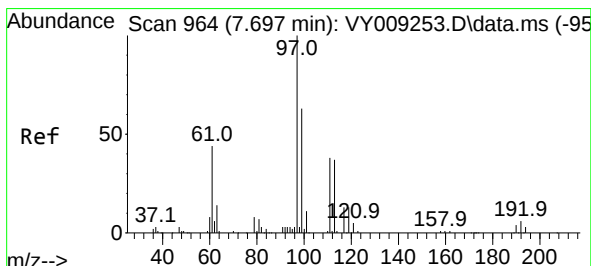
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



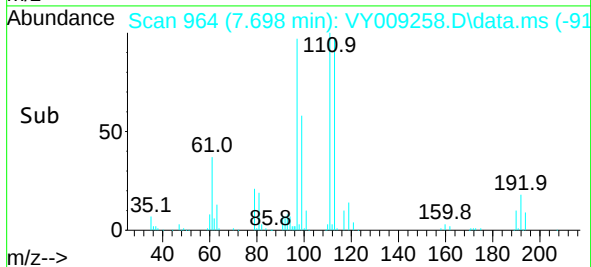
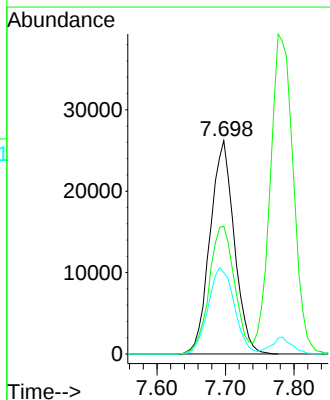
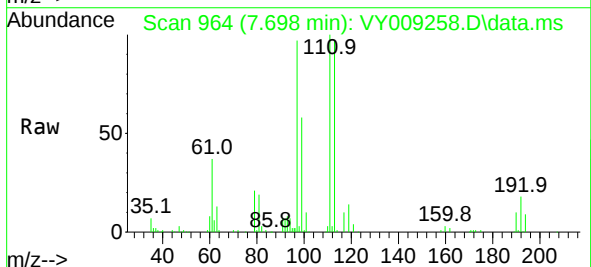
06/23/2022
Supervised By :Semsettin
Yesilyurt

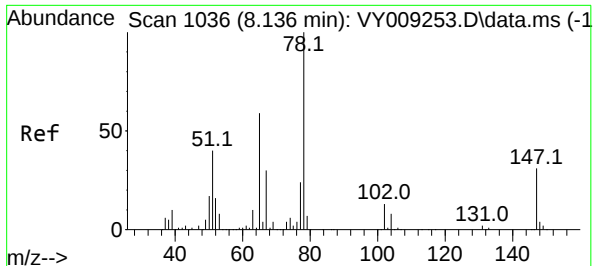
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#32
1,1,1-Trichloroethane
Concen: 20.179 ug/l
RT: 7.698 min Scan# 964
Delta R.T. 0.001 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

Tgt Ion: 97 Resp: 64196
Ion Ratio Lower Upper
97 100
99 63.6 50.7 76.1
61 43.9 37.6 56.4





#33

1,2-Dichloroethane-d4

Concen: 47.354 ug/l

RT: 8.137 min Scan# 1036

Delta R.T. 0.001 min

Lab File: VY009258.D

Acq: 21 Jun 2022 16:01

Instrument :

MSVOA_Y

ClientSampleId :

VY0621SBS01

Tgt Ion: 65 Resp: 8991

Ion Ratio Lower Upper

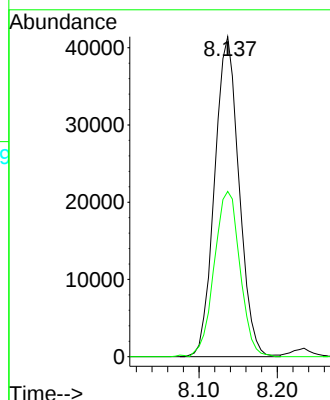
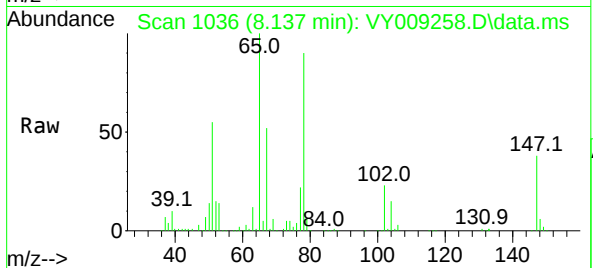
65 100

67 54.5 0.0 99.4

Manual Integrations

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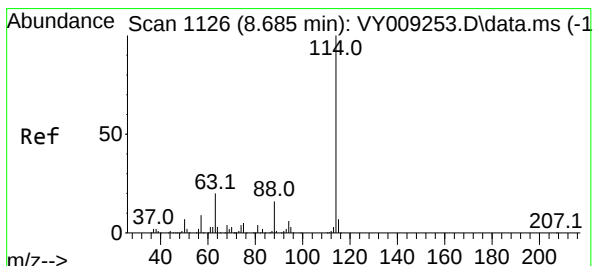
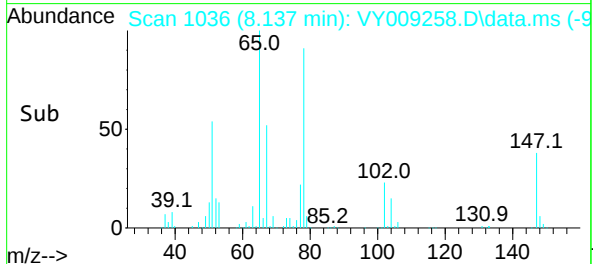
Reviewed By :Mahesh
Dadoda



06/23/2022

Supervised By :Semsettin
Yesilyurt

06/23/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.685 min Scan# 1126

Delta R.T. 0.000 min

Lab File: VY009258.D

Acq: 21 Jun 2022 16:01

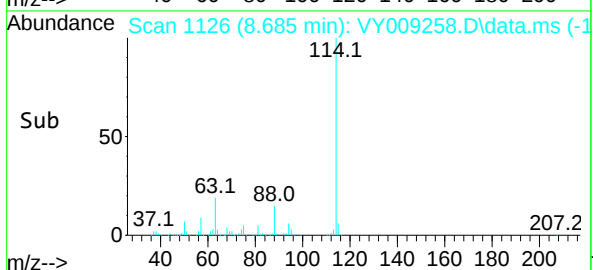
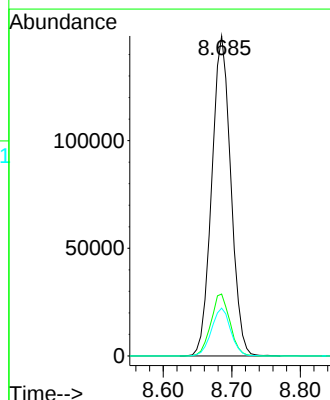
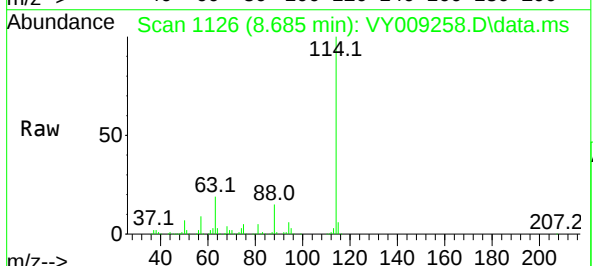
Tgt Ion:114 Resp: 286721

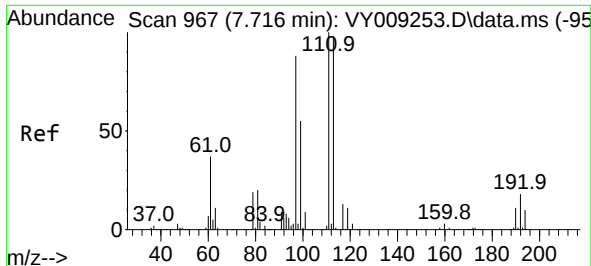
Ion Ratio Lower Upper

114 100

63 19.4 0.0 43.2

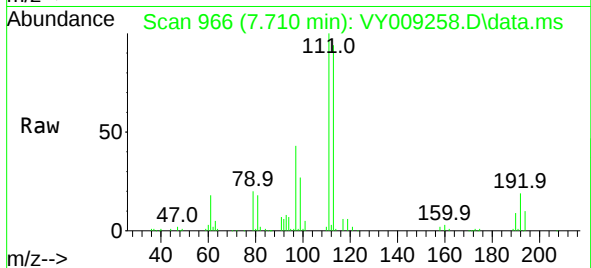
88 14.9 0.0 31.8





#35
Dibromofluoromethane
Concen: 47.749 ug/l
RT: 7.710 min Scan# 901
Delta R.T. -0.006 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

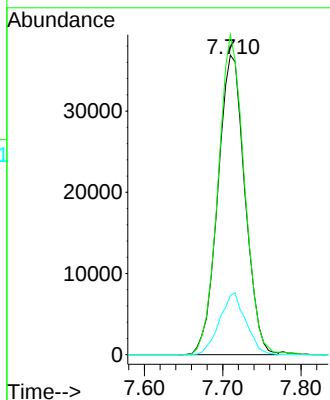
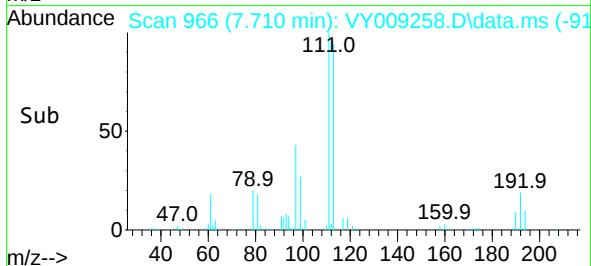
Instrument :
MSVOA_Y
ClientSampleId :
VY0621SBS01



Tgt Ion: 113 Resp: 88664
Ion Ratio Lower Upper
113 100
111 103.8 82.6 124.0
192 20.0 17.6 26.4

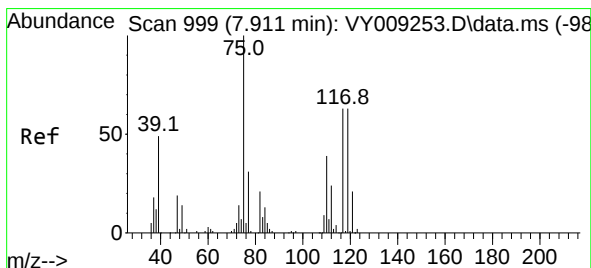
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



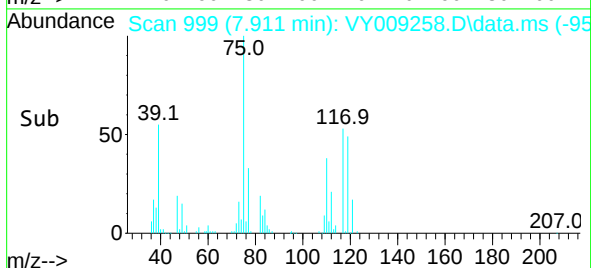
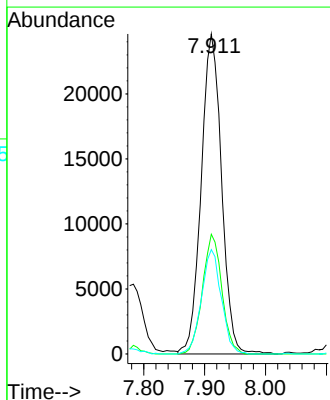
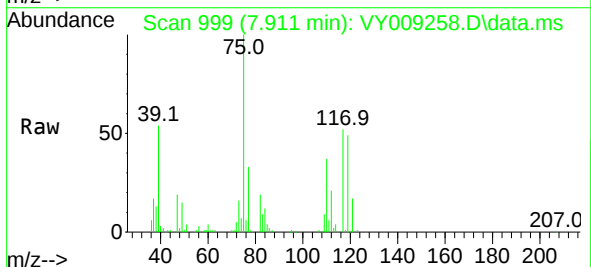
06/23/2022
Supervised By :Semsettin
Yesilyurt

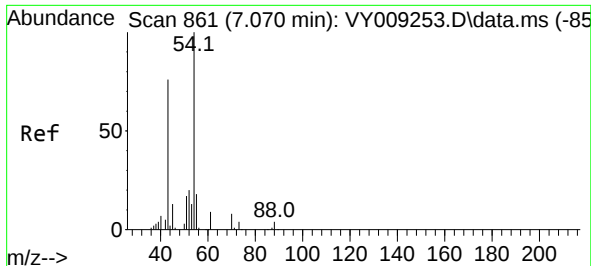
06/23/2022



#36
1,1-Dichloropropene
Concen: 20.248 ug/l
RT: 7.911 min Scan# 999
Delta R.T. -0.000 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

Tgt Ion: 75 Resp: 57218
Ion Ratio Lower Upper
75 100
110 35.6 17.1 51.2
77 31.7 24.4 36.6





#37

Ethyl Acetate

Concen: 19.594 ug/l

RT: 7.064 min Scan# 80

Delta R.T. -0.006 min

Lab File: VY009258.D

Acq: 21 Jun 2022 16:01

Instrument :

MSVOA_Y

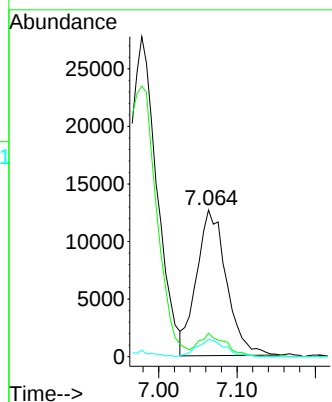
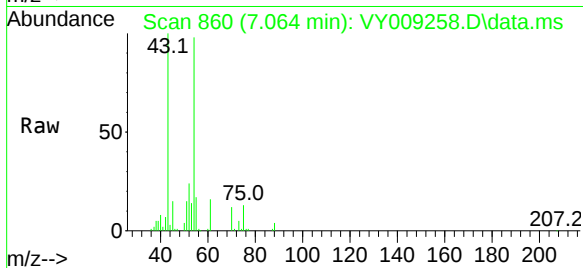
ClientSampleId :

VY0621SBS01

Tgt Ion:	43	Resp:	3348
Ion Ratio	Lower	Upper	
43	100		
61	14.4	9.7	14.5
70	11.3	7.1	10.7

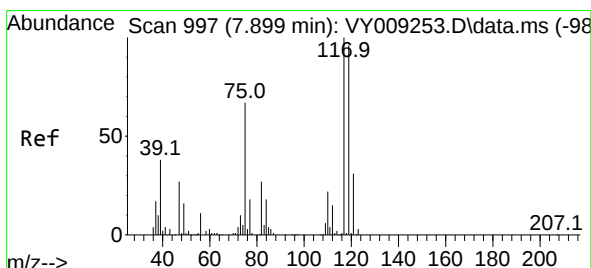
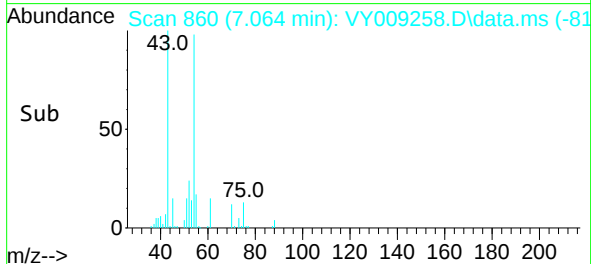
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



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Supervised By :Semsettin
Yesilyurt

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#38

Carbon Tetrachloride

Concen: 19.612 ug/l

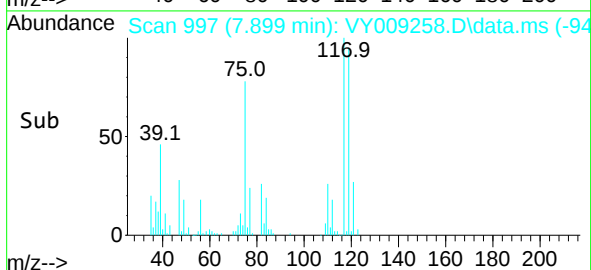
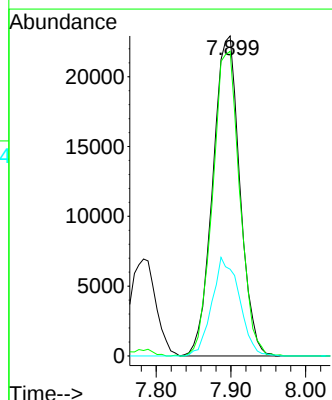
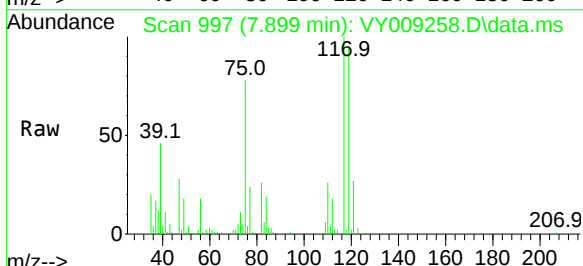
RT: 7.899 min Scan# 997

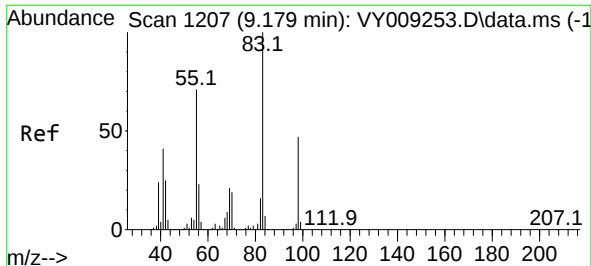
Delta R.T. -0.000 min

Lab File: VY009258.D

Acq: 21 Jun 2022 16:01

Tgt Ion:	117	Resp:	57626
Ion Ratio	Lower	Upper	
117	100		
119	95.2	77.9	116.9
121	27.1	24.8	37.2





#39

Methylcyclohexane

Concen: 20.326 ug/l

RT: 9.179 min Scan# 1

Delta R.T. 0.000 min

Lab File: VY009258.D

Acq: 21 Jun 2022 16:01

Instrument :

MSVOA_Y

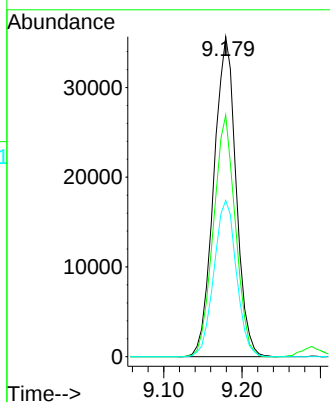
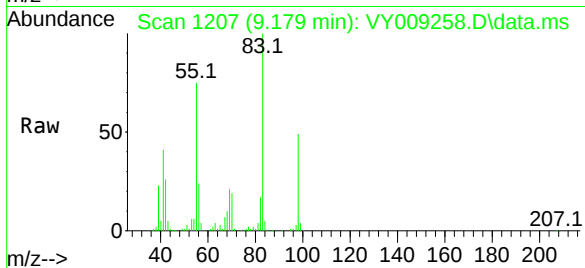
ClientSampleId :

VY0621SBS01

Tgt Ion: 83	Resp: 70478
Ion Ratio	Lower Upper
83 100	
55 75.4	66.5 99.7
98 48.9	37.9 56.9

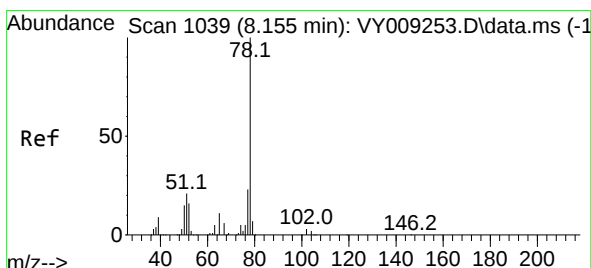
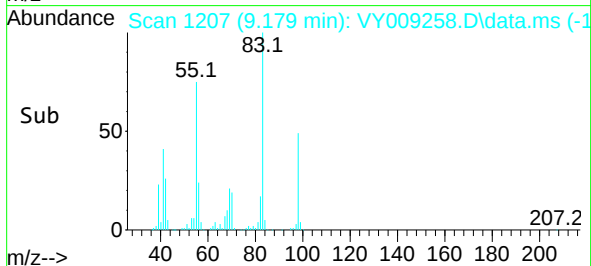
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



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Supervised By :Semsettin
Yesilyurt

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#40

Benzene

Concen: 20.108 ug/l

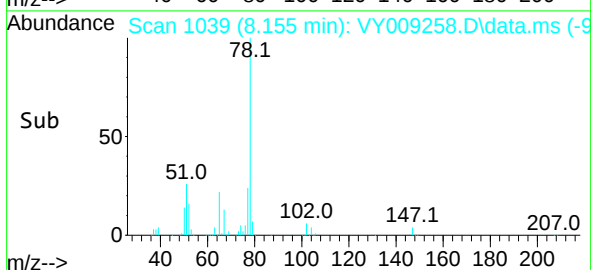
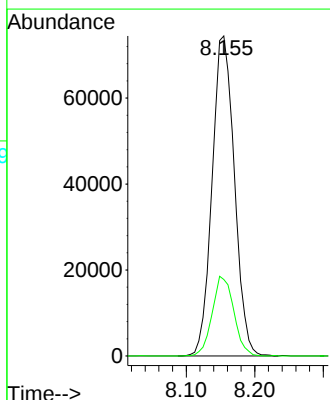
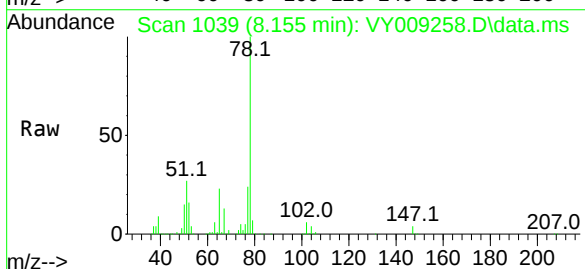
RT: 8.155 min Scan# 1039

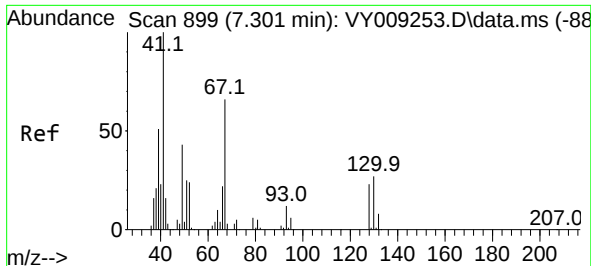
Delta R.T. -0.000 min

Lab File: VY009258.D

Acq: 21 Jun 2022 16:01

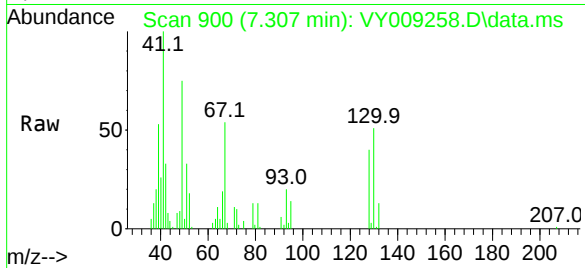
Tgt Ion: 78	Resp: 168104
Ion Ratio	Lower Upper
78 100	
77 23.9	20.4 30.6





#41
Methacrylonitrile
Concen: 18.071 ug/l
RT: 7.307 min Scan# 90
Delta R.T. 0.006 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

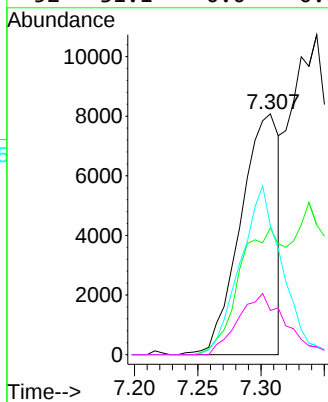
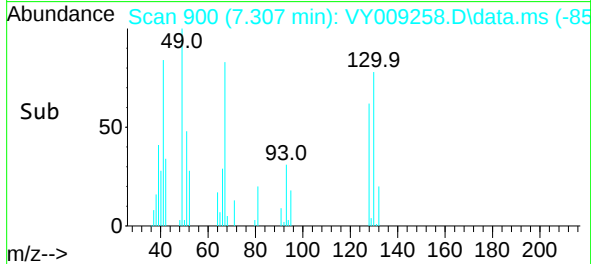
Instrument :
MSVOA_Y
ClientSampleId :
VY0621SBS01



Tgt Ion: 41 Resp: 1712
Ion Ratio Lower Upper
41 100
39 61.8 92.9 139.3
67 75.6 0.0 0.0
52 31.1 0.0 0.0

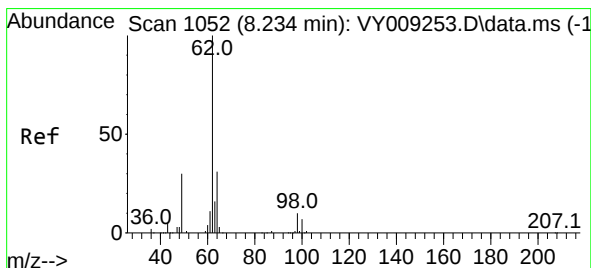
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



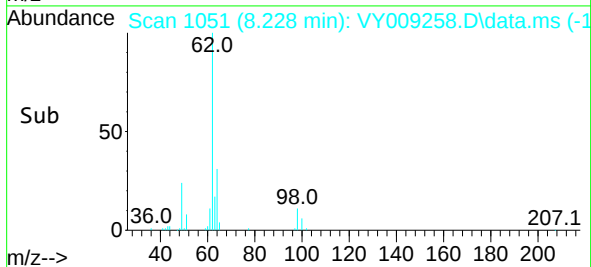
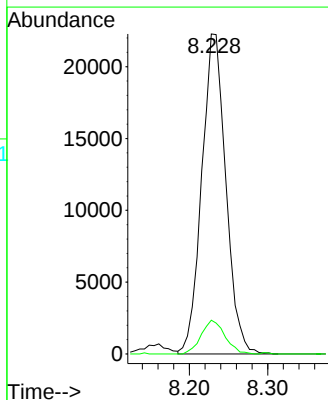
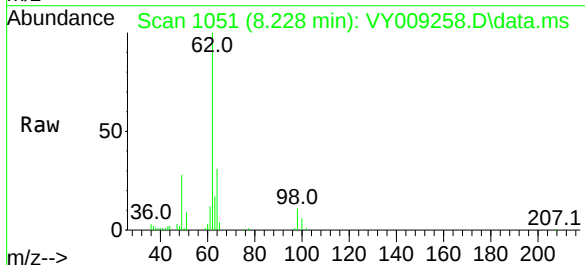
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Supervised By :Semsettin
Yesilyurt

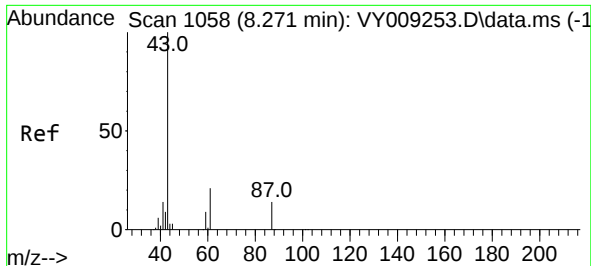
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#42
1,2-Dichloroethane
Concen: 19.861 ug/l
RT: 8.228 min Scan# 1051
Delta R.T. -0.006 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

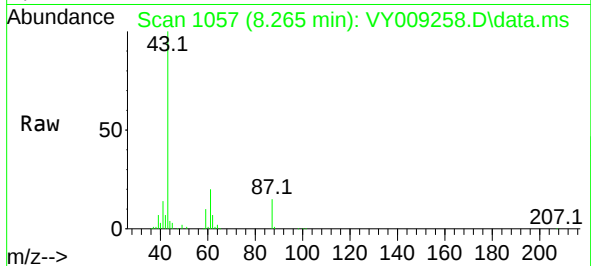
Tgt Ion: 62 Resp: 47643
Ion Ratio Lower Upper
62 100
98 10.4 0.0 14.8





#43
Isopropyl Acetate
Concen: 19.308 ug/l
RT: 8.265 min Scan# 1057
Delta R.T. -0.006 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

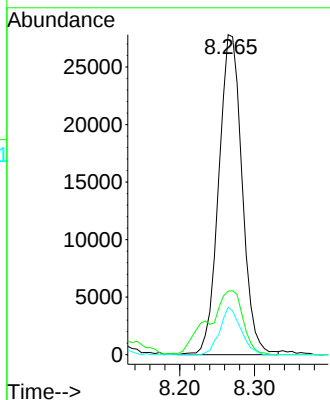
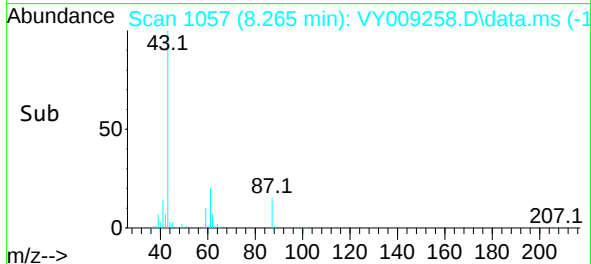
Instrument :
MSVOA_Y
ClientSampleId :
VY0621SBS01



Tgt Ion: 43 Resp: 60462
Ion Ratio Lower Upper
43 100
61 29.7 20.2 30.2
87 13.2 8.9 13.3

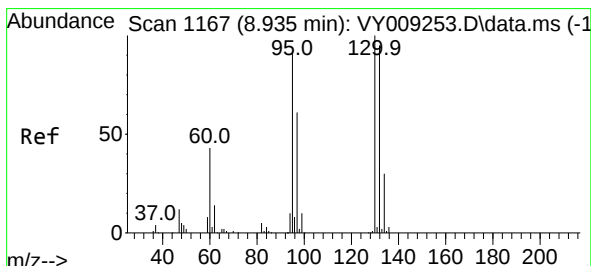
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Reviewed By :Mahesh
Dadoda



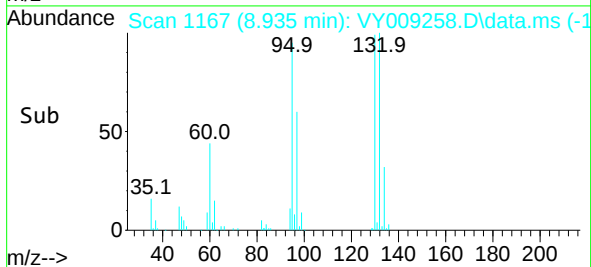
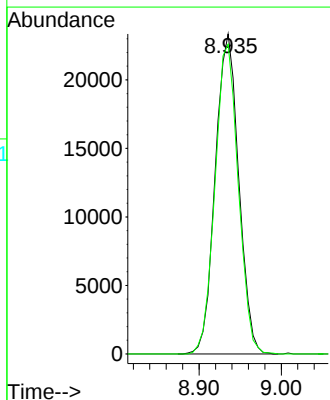
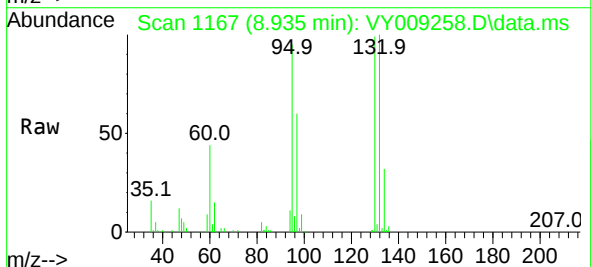
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Supervised By :Semsettin
Yesilyurt

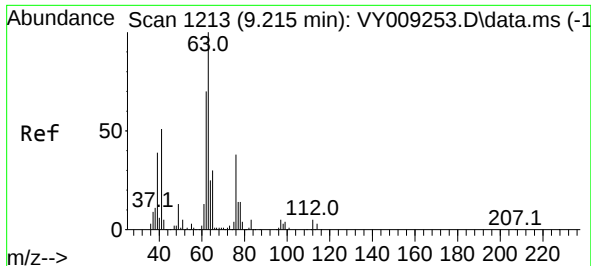
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#44
Trichloroethene
Concen: 19.637 ug/l
RT: 8.935 min Scan# 1167
Delta R.T. 0.000 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

Tgt Ion:130 Resp: 46231
Ion Ratio Lower Upper
130 100
95 96.8 0.0 188.2





#45

1,2-Dichloropropane

Concen: 19.978 ug/l

RT: 9.210 min Scan# 1213

Delta R.T. -0.005 min

Lab File: VY009258.D

Acq: 21 Jun 2022 16:01

Instrument :

MSVOA_Y

ClientSampleId :

VY0621SBS01

Tgt Ion: 63 Resp: 4302

Ion Ratio Lower Upper

63 100

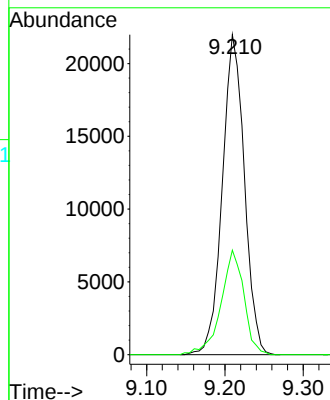
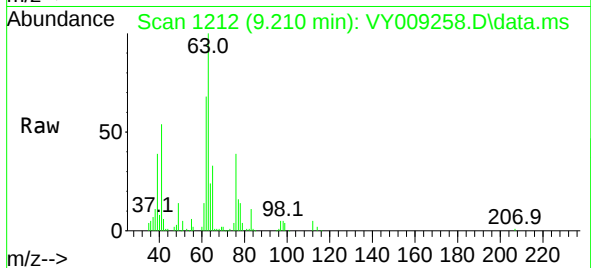
65 32.7 23.0 34.6

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Reviewed By :Mahesh

Dadoda

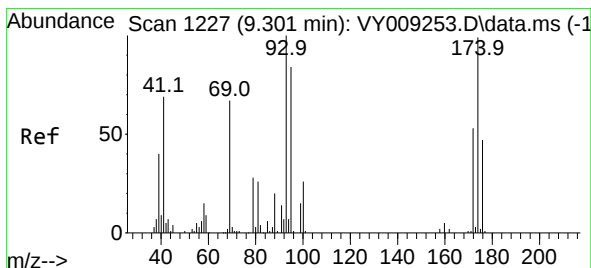
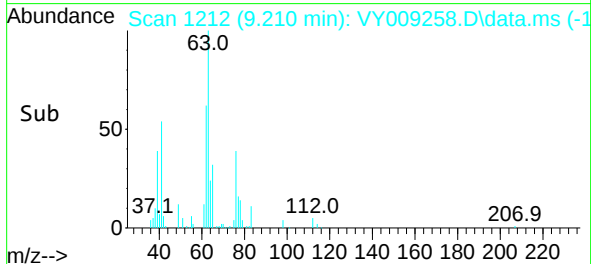


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#46

Dibromomethane

Concen: 19.879 ug/l

RT: 9.301 min Scan# 1227

Delta R.T. -0.000 min

Lab File: VY009258.D

Acq: 21 Jun 2022 16:01

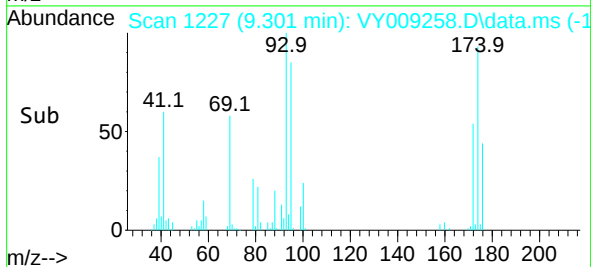
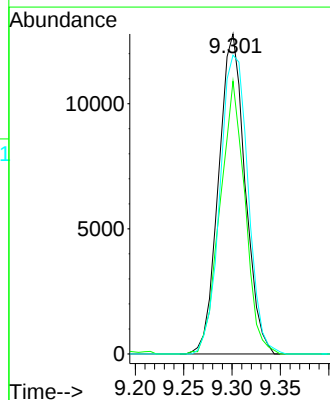
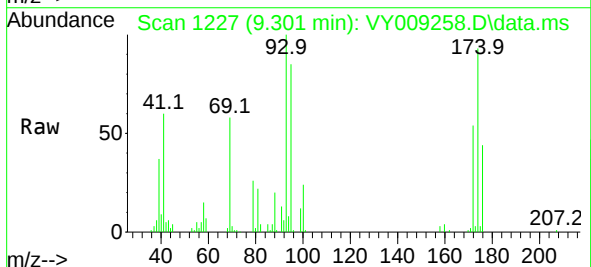
Tgt Ion: 93 Resp: 24346

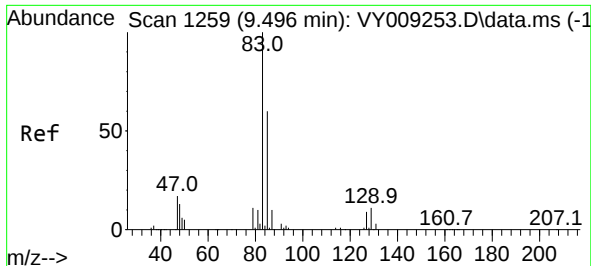
Ion Ratio Lower Upper

93 100

95 80.1 64.3 96.5

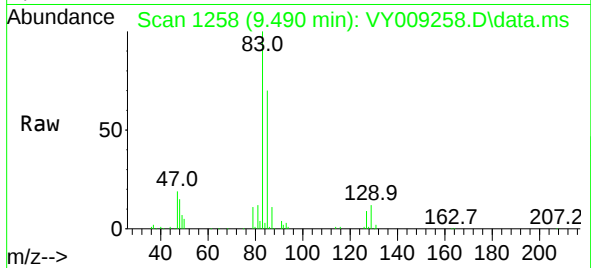
174 99.2 83.4 125.0





#47
Bromodichloromethane
Concen: 19.112 ug/l
RT: 9.490 min Scan# 1259
Delta R.T. -0.006 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

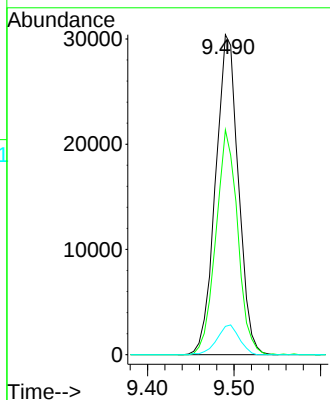
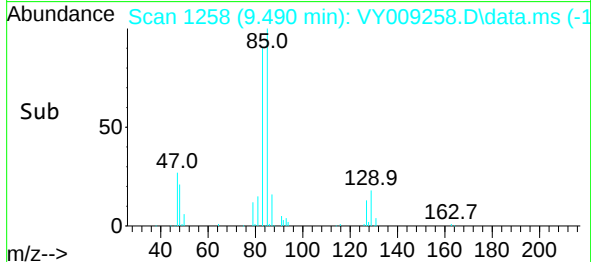
Instrument :
MSVOA_Y
ClientSampleId :
VY0621SBS01



Tgt Ion: 83 Resp: 55584
Ion Ratio Lower Upper
83 100
85 70.3 51.9 77.9
127 8.8 6.6 10.0

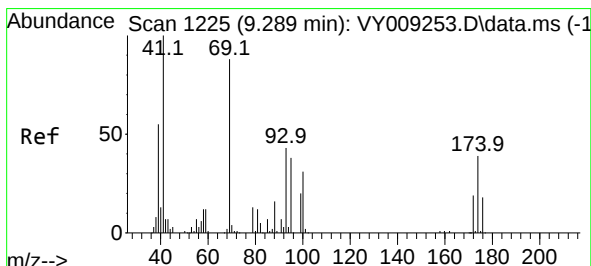
Manual Integrations
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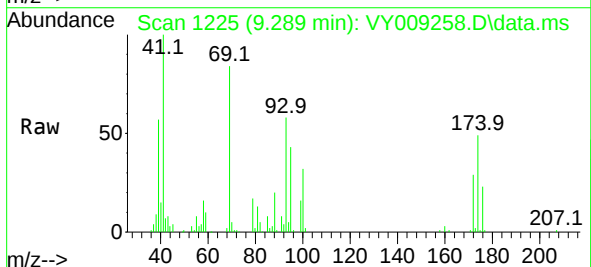


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Supervised By :Semsettin
Yesilyurt

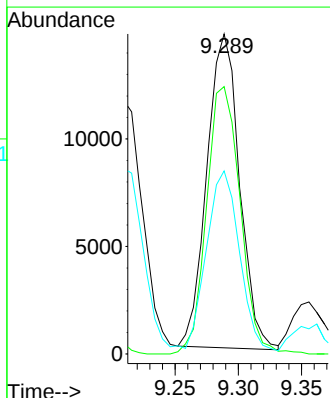
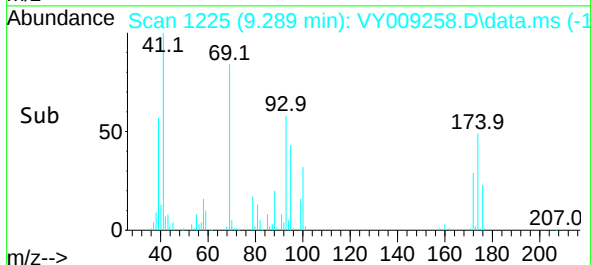
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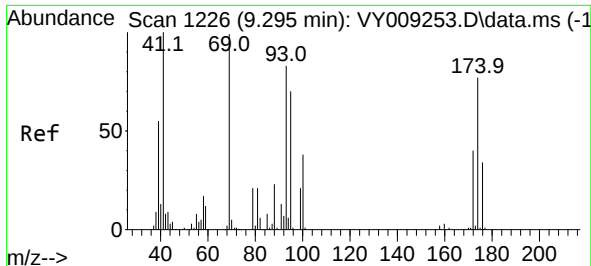


#48
Methyl methacrylate
Concen: 19.115 ug/l
RT: 9.289 min Scan# 1225
Delta R.T. -0.000 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01



Tgt Ion: 41 Resp: 26236
Ion Ratio Lower Upper
41 100
69 87.8 58.2 87.2#
39 57.4 47.4 71.0





#49

1,4-Dioxane

Concen: 387.171 ug/l

RT: 9.295 min Scan# 1

Delta R.T. -0.000 min

Lab File: VY009258.D

Acq: 21 Jun 2022 16:01

Instrument :

MSVOA_Y

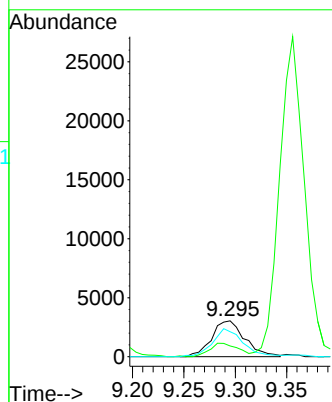
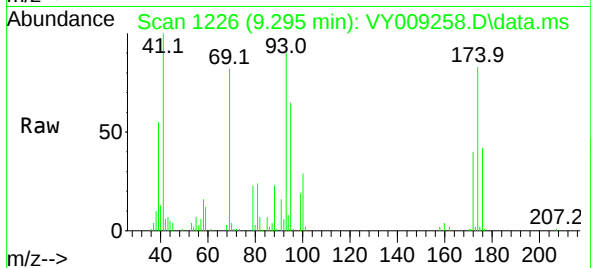
ClientSampleId :

VY0621SBS01

Tgt Ion: 88	Resp: 6814
Ion Ratio	Lower Upper
88 100	
43 32.0	32.8 49.2
58 71.5	59.8 89.6

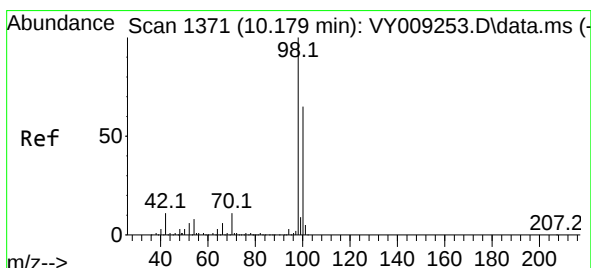
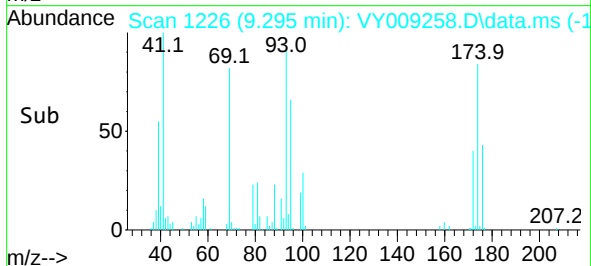
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#50

Toluene-d8

Concen: 48.080 ug/l

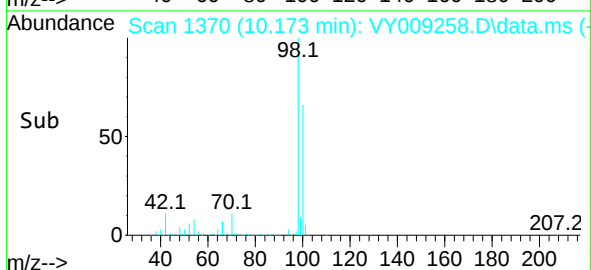
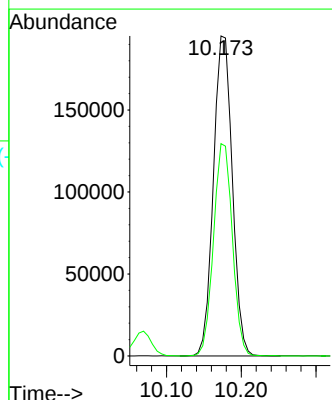
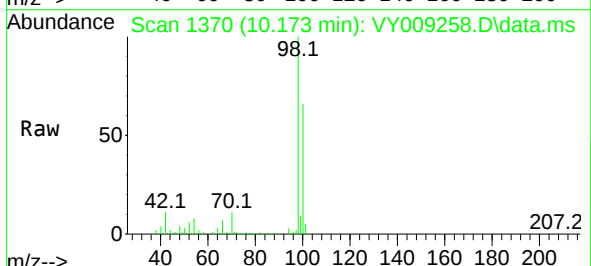
RT: 10.173 min Scan# 1370

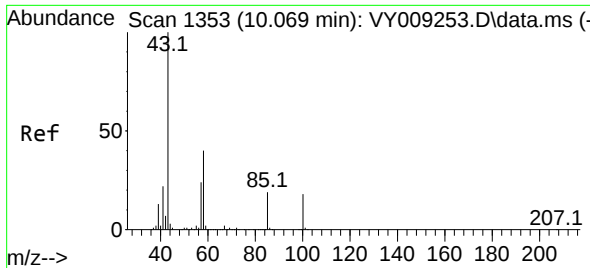
Delta R.T. -0.006 min

Lab File: VY009258.D

Acq: 21 Jun 2022 16:01

Tgt Ion: 98	Resp: 342958
Ion Ratio	Lower Upper
98 100	
100 66.2	50.2 75.2





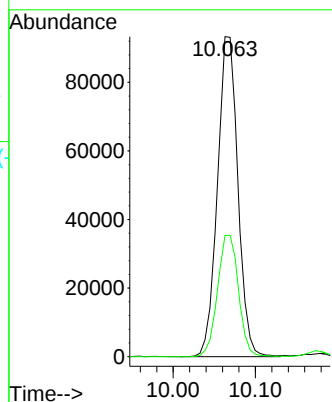
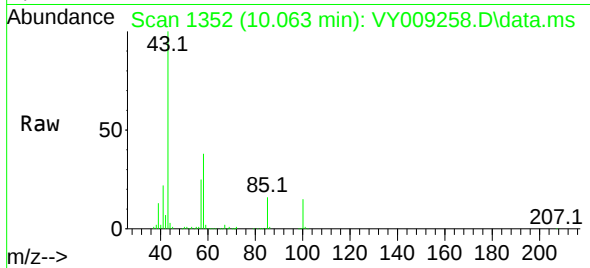
#51
4-Methyl-2-Pentanone
Concen: 99.178 ug/l
RT: 10.063 min Scan# 11
Delta R.T. -0.006 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

Instrument :
MSVOA_Y
ClientSampleId :
VY0621SBS01

Tgt Ion: 43 Resp: 16153
Ion Ratio Lower Upper
43 100
58 38.9 28.1 42.1

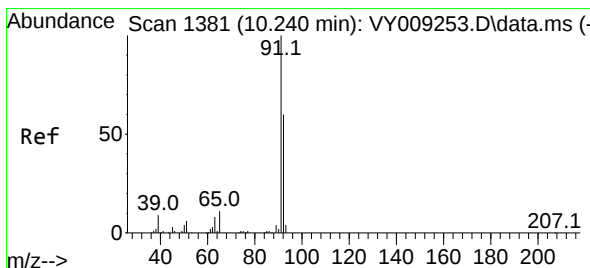
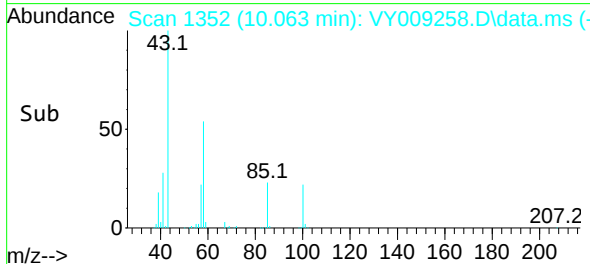
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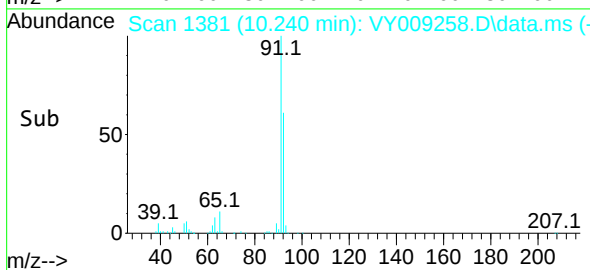
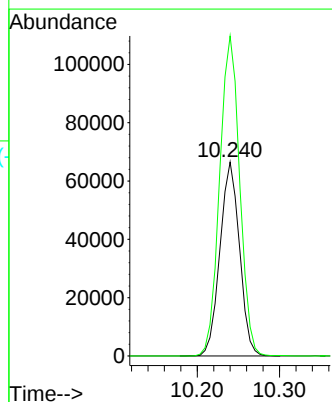
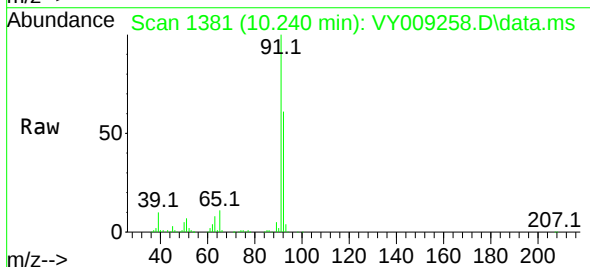
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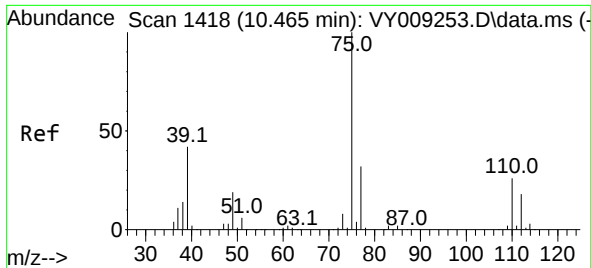
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#52
Toluene
Concen: 20.784 ug/l
RT: 10.240 min Scan# 1381
Delta R.T. -0.000 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

Tgt Ion: 92 Resp: 109833
Ion Ratio Lower Upper
92 100
91 169.5 142.6 213.8





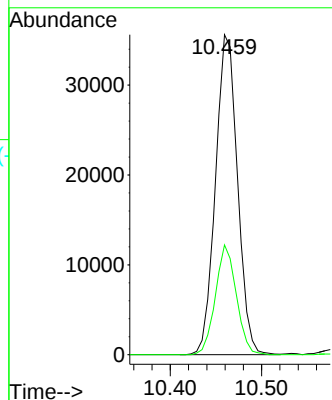
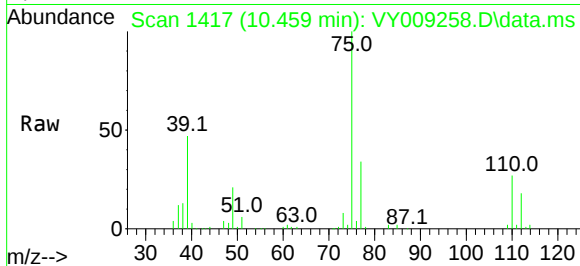
#53
t-1,3-Dichloropropene
Concen: 19.727 ug/l
RT: 10.459 min Scan# 1418
Delta R.T. -0.006 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

Instrument :
MSVOA_Y
ClientSampleId :
VY0621SBS01

Tgt Ion: 75 Resp: 59654
Ion Ratio Lower Upper
75 100
77 34.3 25.4 38.2

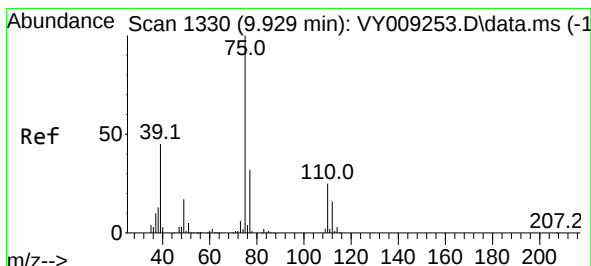
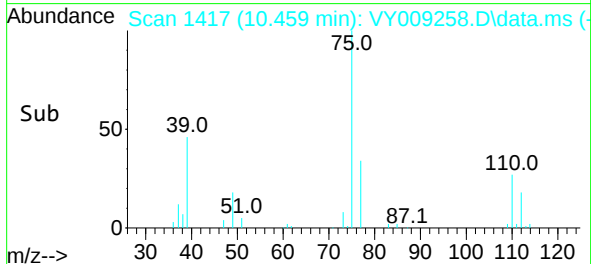
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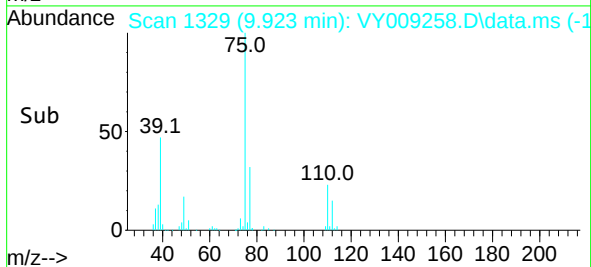
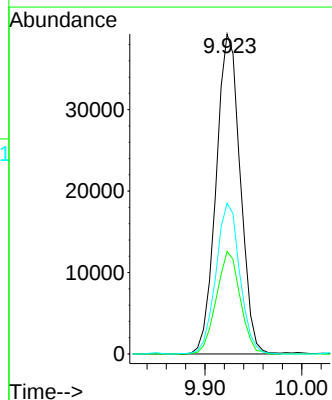
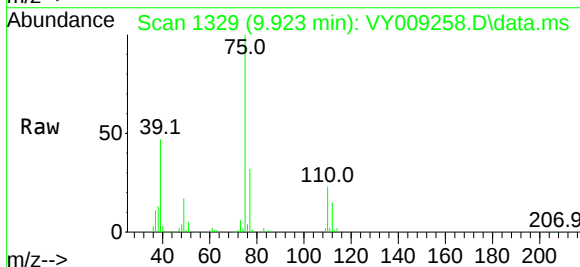
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Supervised By :Semsettin
Yesilyurt

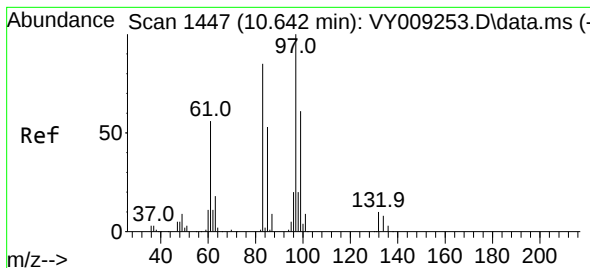
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#54
cis-1,3-Dichloropropene
Concen: 19.747 ug/l
RT: 9.923 min Scan# 1329
Delta R.T. -0.006 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

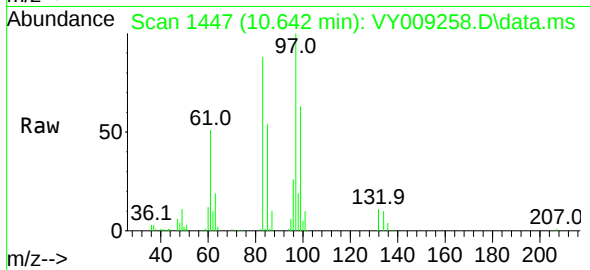
Tgt Ion: 75 Resp: 67967
Ion Ratio Lower Upper
75 100
77 32.1 25.6 38.4
39 47.1 47.6 71.4#





#55
1,1,2-Trichloroethane
Concen: 20.220 ug/l
RT: 10.642 min Scan# 1447
Delta R.T. 0.000 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

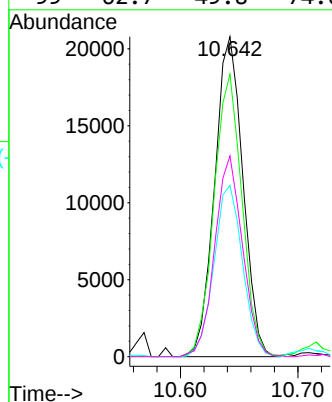
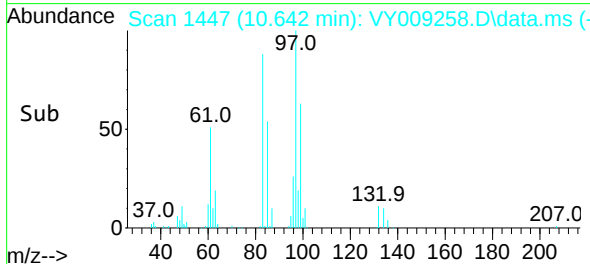
Instrument :
MSVOA_Y
ClientSampleId :
VY0621SBS01



Tgt Ion:	97	Resp:	3475
Ion Ratio	100	Lower	Upper
83	88.3	69.8	104.8
85	53.5	44.3	66.5
99	62.7	49.8	74.6

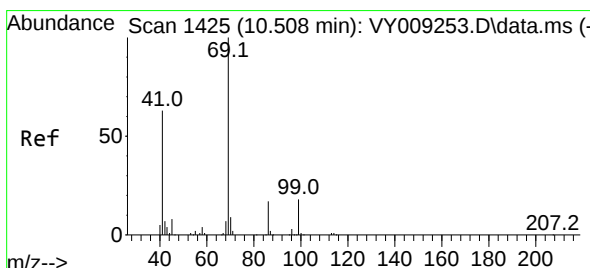
Manual Integrations
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Dadoda



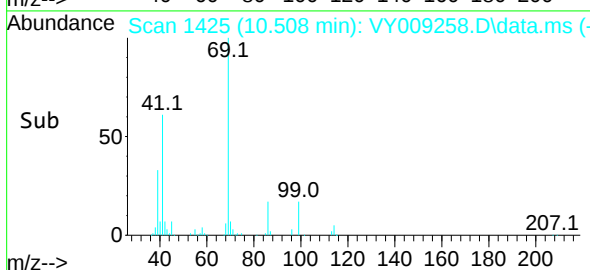
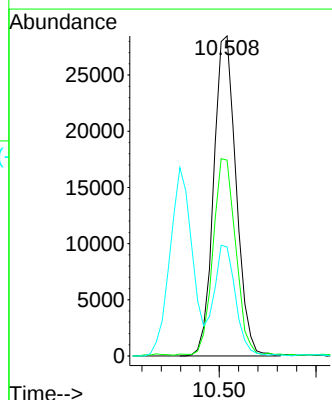
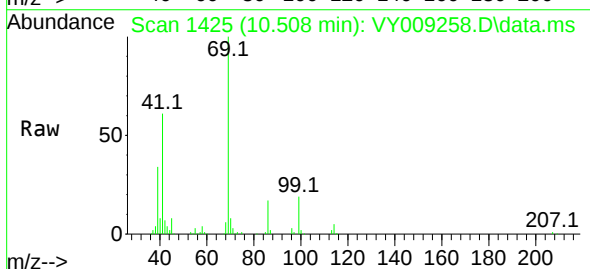
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Supervised By :Semsettin
Yesilyurt

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#56
Ethyl methacrylate
Concen: 20.187 ug/l
RT: 10.508 min Scan# 1425
Delta R.T. 0.000 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

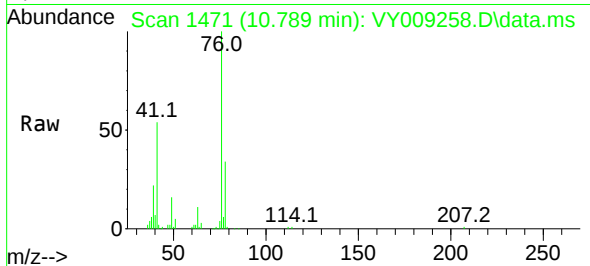
Tgt Ion:	69	Resp:	45907
Ion Ratio	100	Lower	Upper
41	62.4	63.4	95.0#
39	33.5	35.8	53.8#





#57
1,3-Dichloropropane
Concen: 19.615 ug/l
RT: 10.789 min Scan# 1471
Delta R.T. 0.001 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

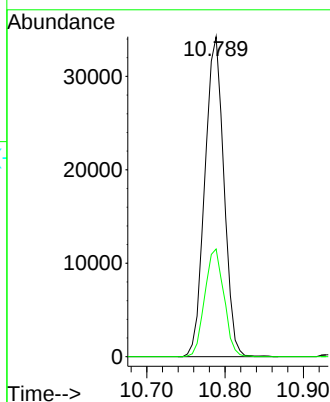
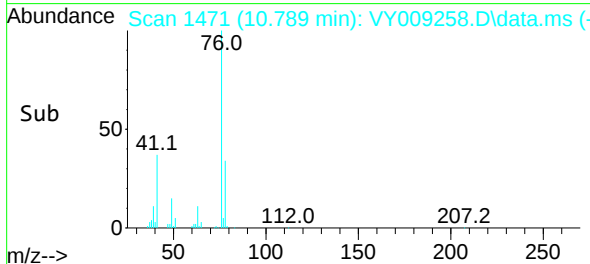
Instrument :
MSVOA_Y
ClientSampleId :
VY0621SBS01



Tgt Ion: 76 Resp: 57699
Ion Ratio Lower Upper
76 100
78 33.9 25.0 37.6

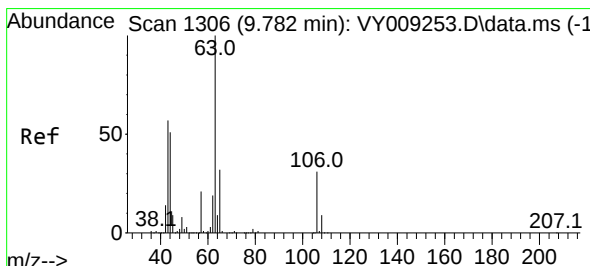
Manual Integrations
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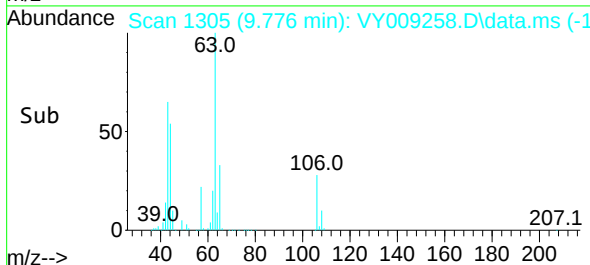
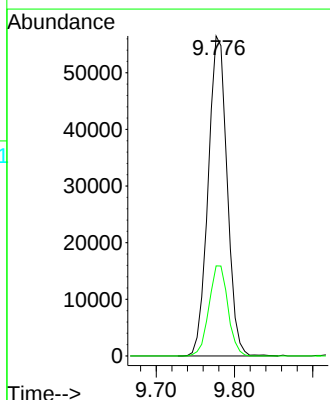
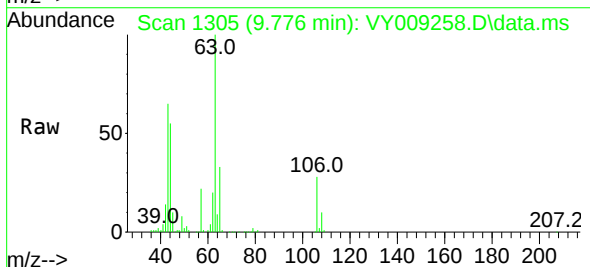
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Supervised By :Semsettin
Yesilyurt

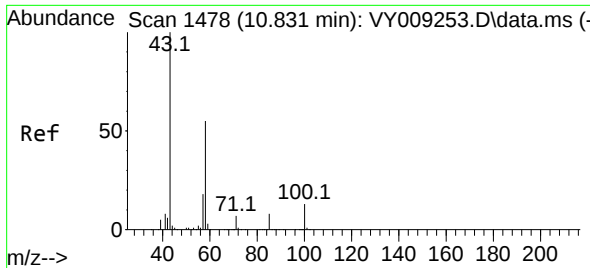
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#58
2-Chloroethyl Vinyl ether
Concen: 97.302 ug/l
RT: 9.776 min Scan# 1305
Delta R.T. -0.006 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

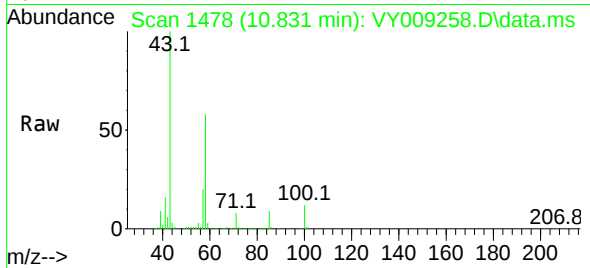
Tgt Ion: 63 Resp: 94925
Ion Ratio Lower Upper
63 100
106 28.2 21.5 32.3





#59
2-Hexanone
Concen: 96.888 ug/l
RT: 10.831 min Scan# 1478
Delta R.T. 0.000 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

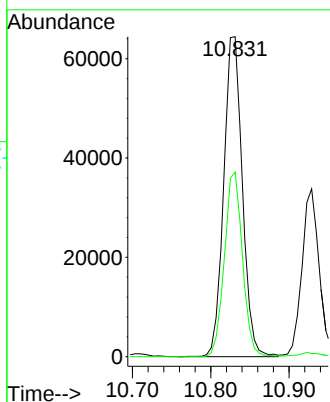
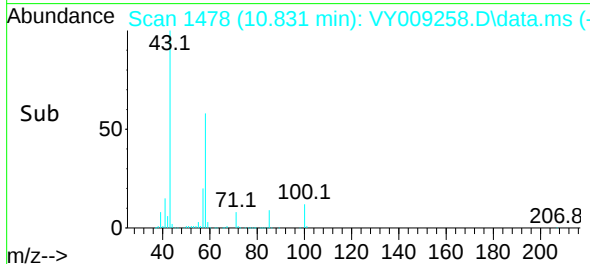
Instrument :
MSVOA_Y
ClientSampleId :
VY0621SBS01



Tgt Ion: 43 Resp: 106798
Ion Ratio Lower Upper
43 100
58 55.8 24.4 73.4

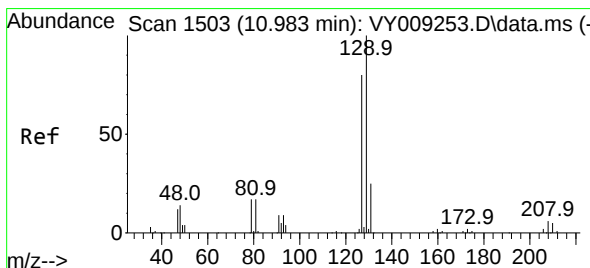
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



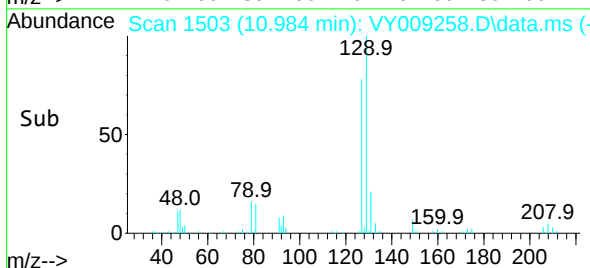
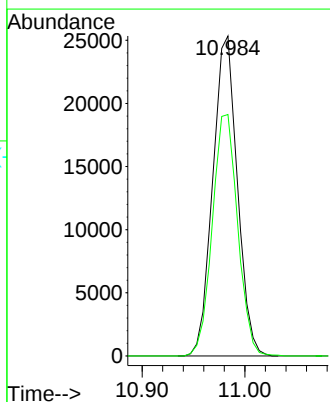
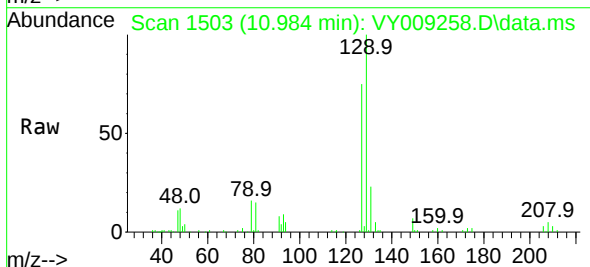
06/23/2022
Supervised By :Semsettin
Yesilyurt

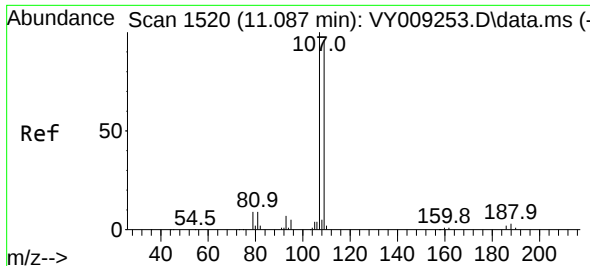
06/23/2022



#60
Dibromochloromethane
Concen: 20.078 ug/l
RT: 10.984 min Scan# 1503
Delta R.T. 0.001 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

Tgt Ion:129 Resp: 42095
Ion Ratio Lower Upper
129 100
127 77.8 38.7 116.1





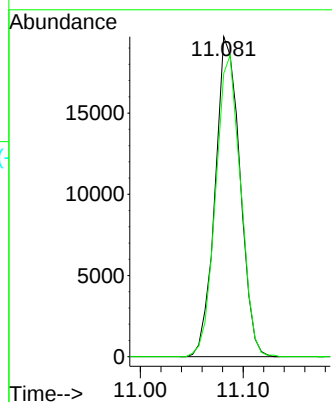
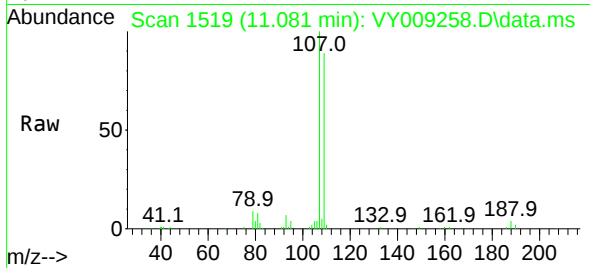
#61
1,2-Dibromoethane
Concen: 19.638 ug/l
RT: 11.081 min Scan# 1520
Delta R.T. -0.006 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

Instrument :
MSVOA_Y
ClientSampleId :
VY0621SBS01

Tgt Ion:107 Resp: 32910
Ion Ratio Lower Upper
107 100
109 95.0 75.4 113.2

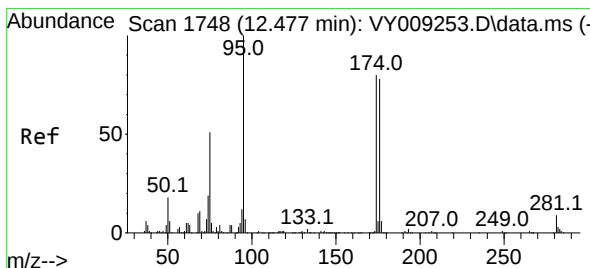
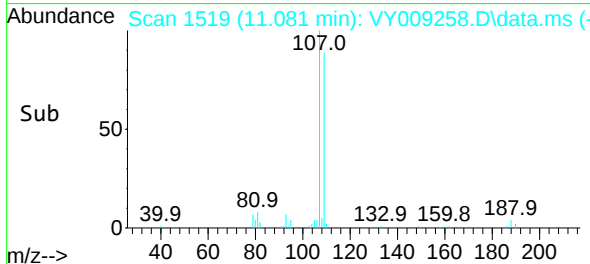
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



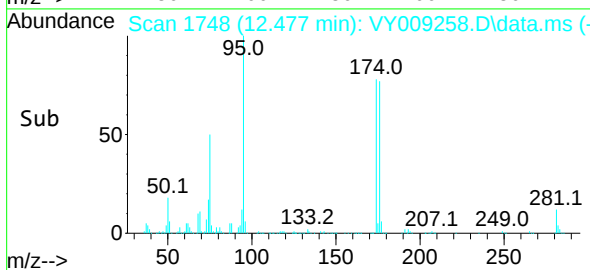
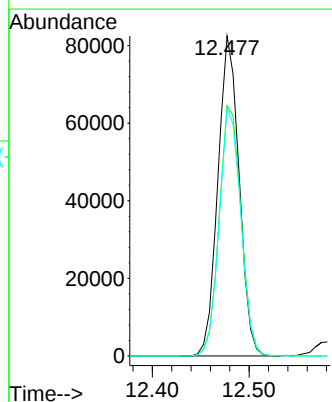
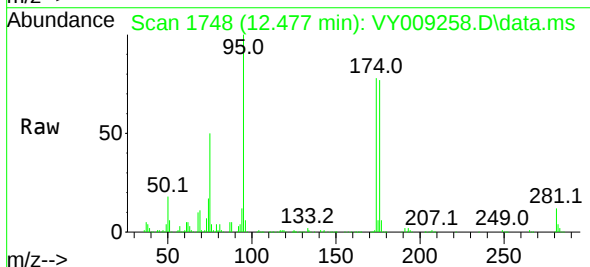
06/23/2022
Supervised By :Semsettin
Yesilyurt

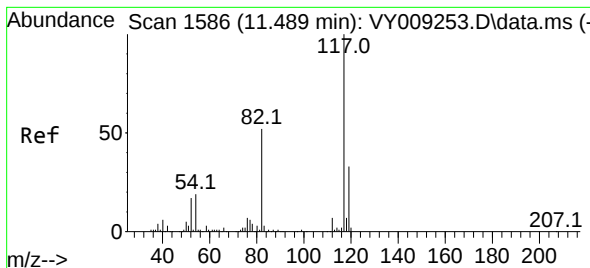
06/23/2022



#62
4-Bromofluorobenzene
Concen: 50.018 ug/l
RT: 12.477 min Scan# 1748
Delta R.T. 0.000 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

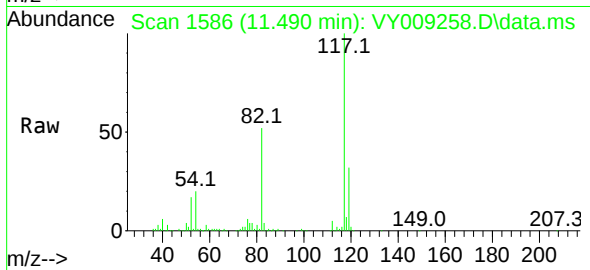
Tgt Ion: 95 Resp: 125372
Ion Ratio Lower Upper
95 100
174 80.8 0.0 177.0
176 78.8 0.0 175.8





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.490 min Scan# 11
Delta R.T. 0.001 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

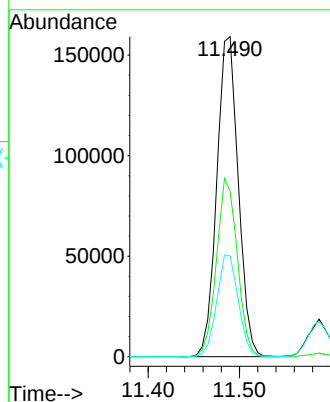
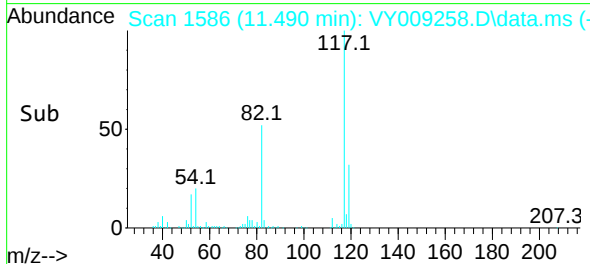
Instrument :
MSVOA_Y
ClientSampleId :
VY0621SBS01



Tgt Ion:117 Resp: 260180
Ion Ratio Lower Upper
117 100
82 51.6 43.0 64.4
119 31.5 25.4 38.0

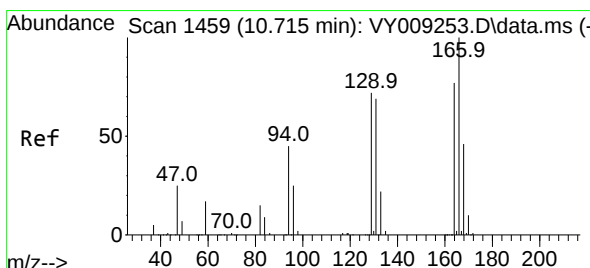
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



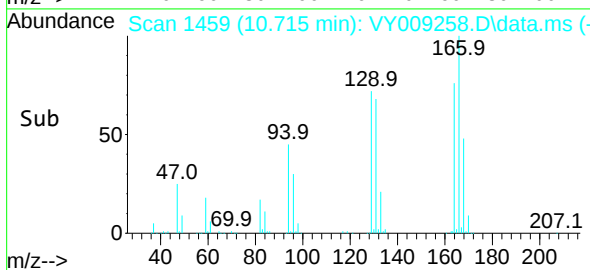
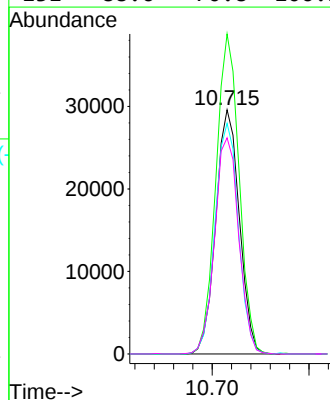
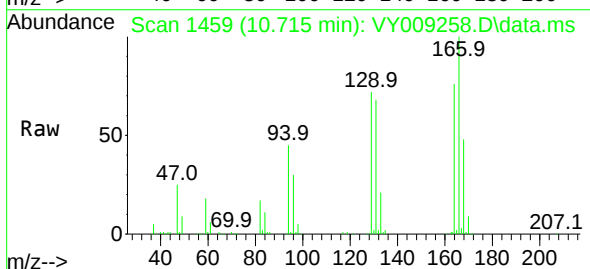
06/23/2022
Supervised By :Semsettin
Yesilyurt

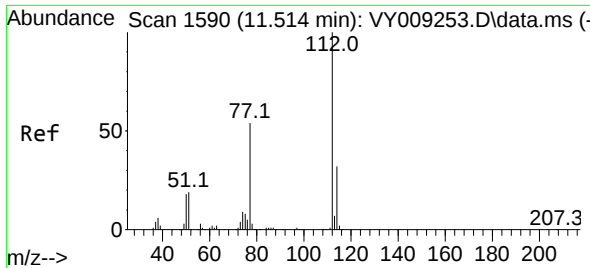
06/23/2022



#64
Tetrachloroethene
Concen: 19.929 ug/l
RT: 10.715 min Scan# 1459
Delta R.T. 0.000 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

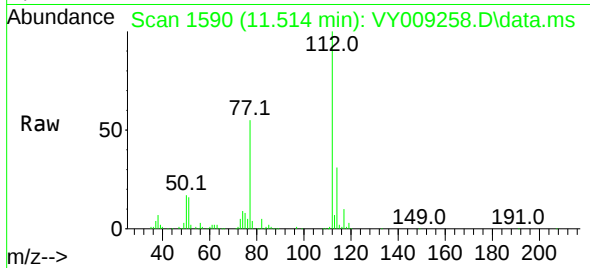
Tgt Ion:164 Resp: 50027
Ion Ratio Lower Upper
164 100
166 131.1 100.4 150.6
129 94.4 71.4 107.0
131 88.6 70.8 106.2





#65
Chlorobenzene
Concen: 20.162 ug/l
RT: 11.514 min Scan# 11590
Delta R.T. -0.000 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

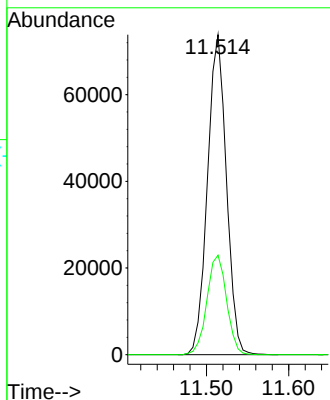
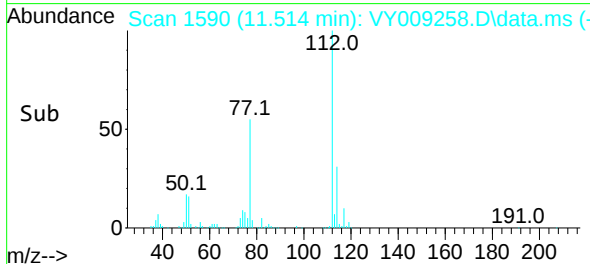
Instrument :
MSVOA_Y
ClientSampleId :
VY0621SBS01



Tgt Ion:112 Resp: 118174
Ion Ratio Lower Upper
112 100
114 31.1 25.8 38.6

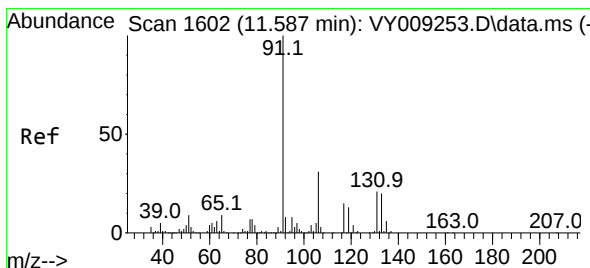
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda

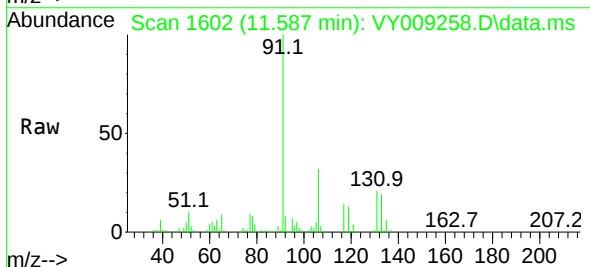


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Supervised By :Semsettin
Yesilyurt

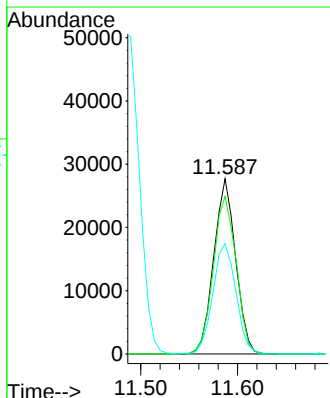
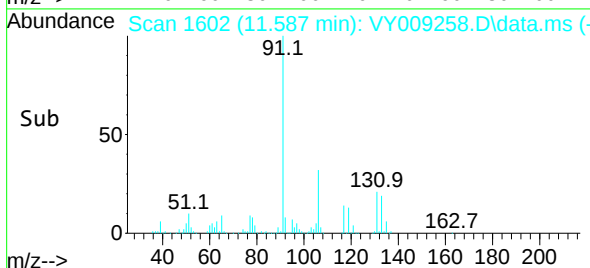
06/23/2022

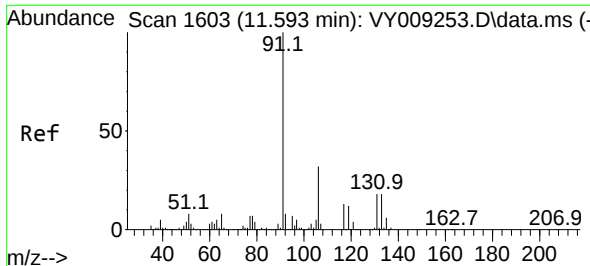


#66
1,1,1,2-Tetrachloroethane
Concen: 20.290 ug/l
RT: 11.587 min Scan# 1602
Delta R.T. 0.000 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01



Tgt Ion:131 Resp: 43482
Ion Ratio Lower Upper
131 100
133 94.0 47.9 143.6
119 66.5 30.8 92.3





#67

Ethyl Benzene

Concen: 20.328 ug/l

RT: 11.587 min Scan# 1

Delta R.T. -0.006 min

Lab File: VY009258.D

Acq: 21 Jun 2022 16:01

Instrument :

MSVOA_Y

ClientSampleId :

VY0621SBS01

Tgt Ion: 91 Resp: 206488

Ion Ratio Lower Upper

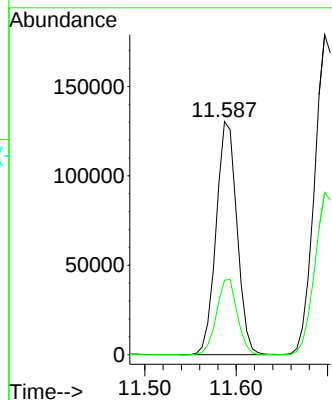
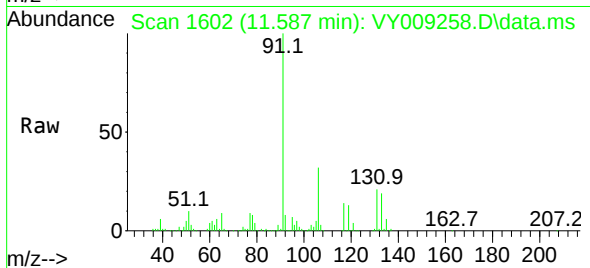
91 100

106 31.9 24.5 36.7

Manual Integrations

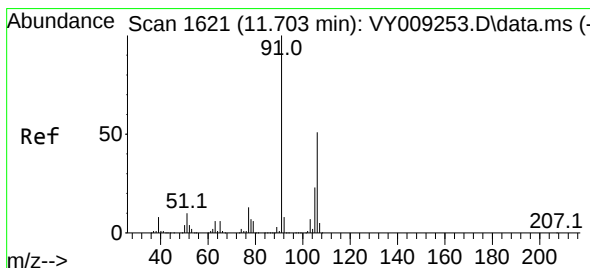
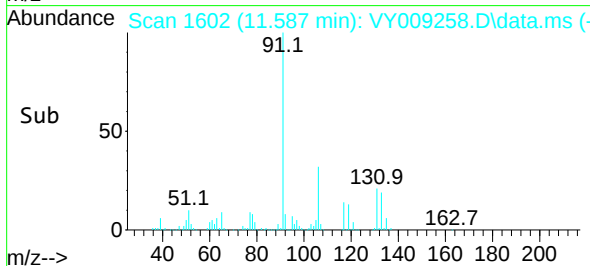
APPROVED

Reviewed By :Mahesh
Dadoda



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Supervised By :Semsettin
Yesilyurt

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#68

m/p-Xylenes

Concen: 40.738 ug/l

RT: 11.697 min Scan# 1620

Delta R.T. -0.006 min

Lab File: VY009258.D

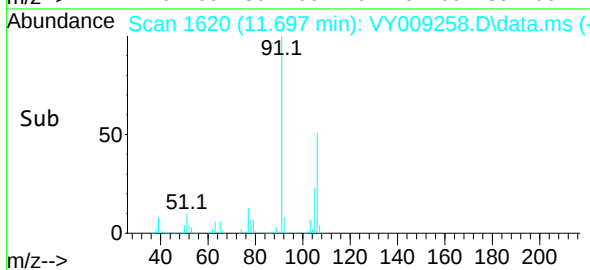
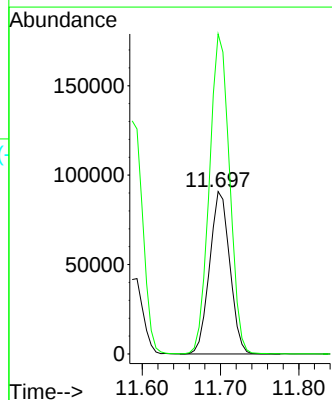
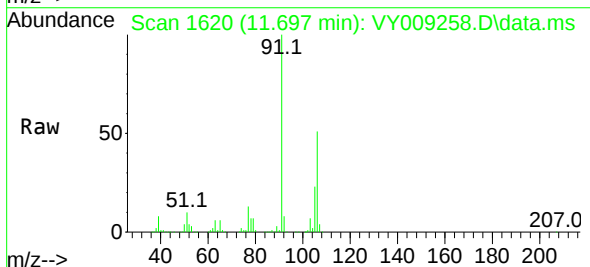
Acq: 21 Jun 2022 16:01

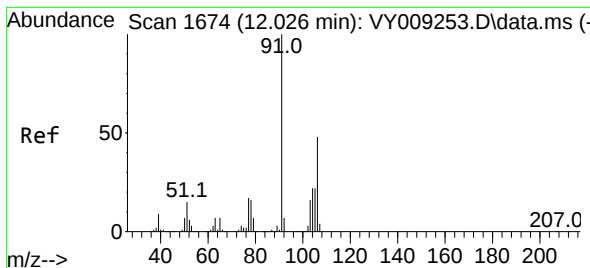
Tgt Ion:106 Resp: 162377

Ion Ratio Lower Upper

106 100

91 197.6 166.6 249.8





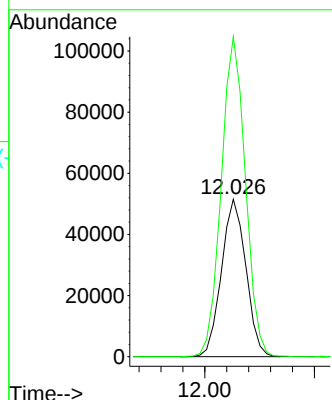
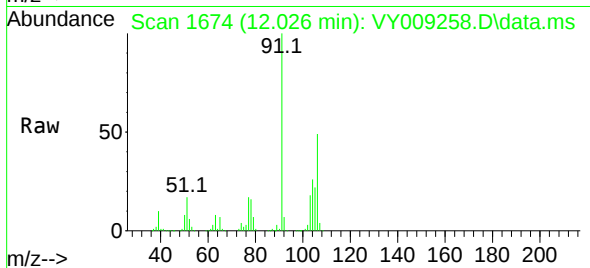
#69
o-Xylene
Concen: 21.013 ug/l
RT: 12.026 min Scan# 106
Delta R.T. 0.000 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

Instrument :
MSVOA_Y
ClientSampleId :
VY0621SBS01

Tgt Ion:106 Resp: 7965
Ion Ratio Lower Upper
106 100
91 200.9 110.3 331.0

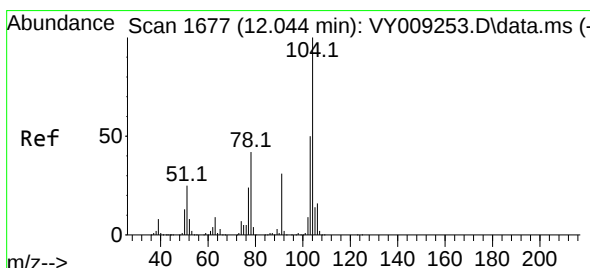
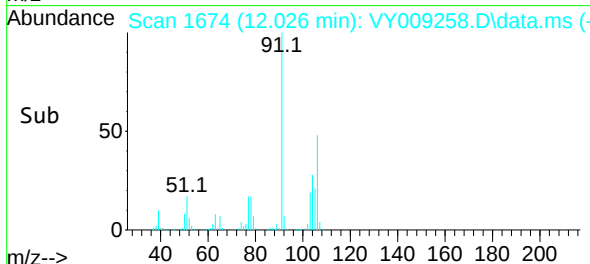
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



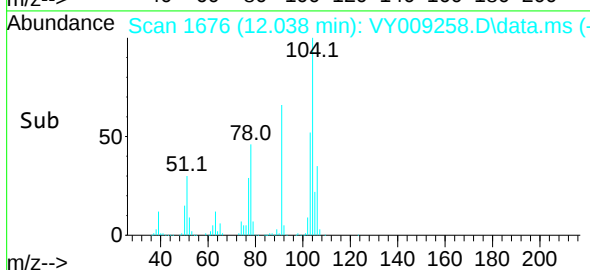
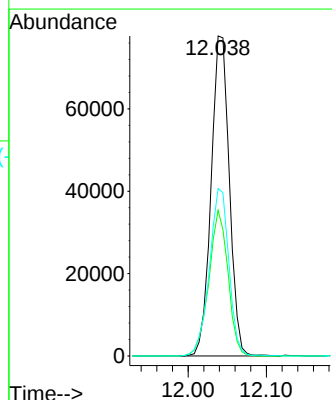
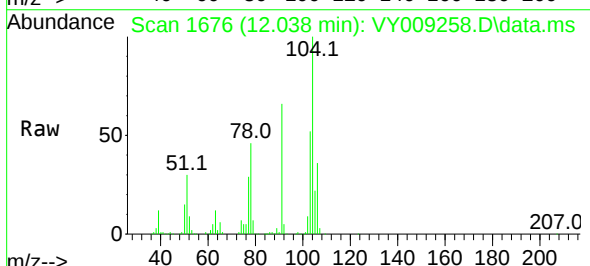
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Supervised By :Semsettin
Yesilyurt

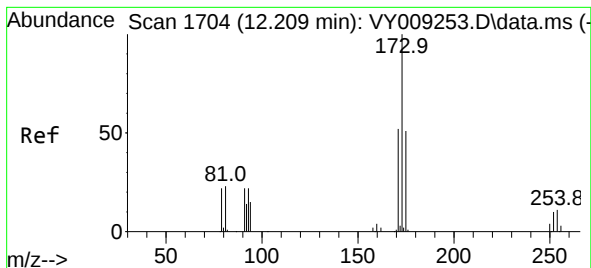
06/23/2022



#70
Styrene
Concen: 19.987 ug/l
RT: 12.038 min Scan# 1676
Delta R.T. -0.006 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

Tgt Ion:104 Resp: 125638
Ion Ratio Lower Upper
104 100
78 47.7 42.4 63.6
103 56.0 44.4 66.6





#71

Bromoform

Concen: 19.545 ug/l

RT: 12.203 min Scan# 1704

Delta R.T. -0.006 min

Lab File: VY009258.D

Acq: 21 Jun 2022 16:01

Instrument :

MSVOA_Y

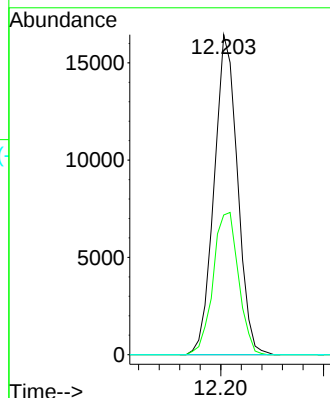
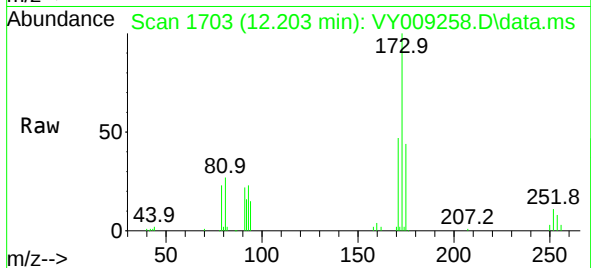
ClientSampleId :

VY0621SBS01

Tgt Ion:173	Resp: 25889
Ion Ratio	Lower Upper
173 100	
175 48.4	24.6 74.0
254 0.0	0.0 0.0

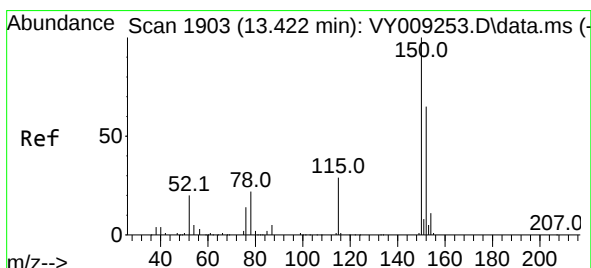
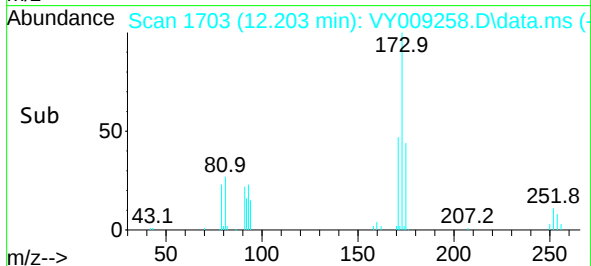
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



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Supervised By :Semsettin
Yesilyurt

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#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

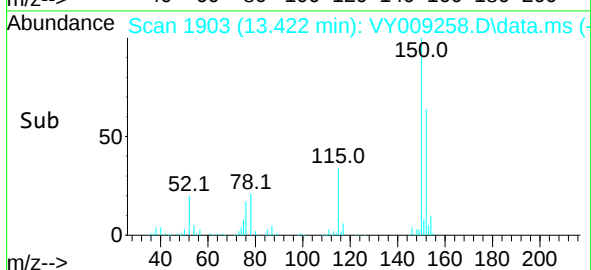
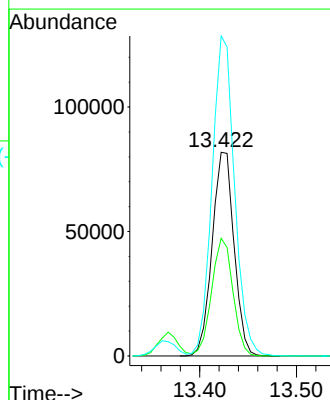
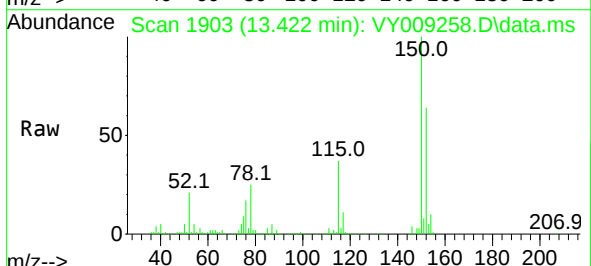
RT: 13.422 min Scan# 1903

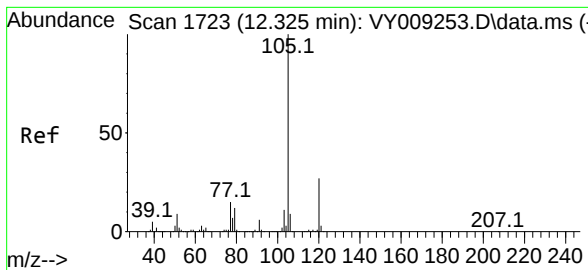
Delta R.T. 0.000 min

Lab File: VY009258.D

Acq: 21 Jun 2022 16:01

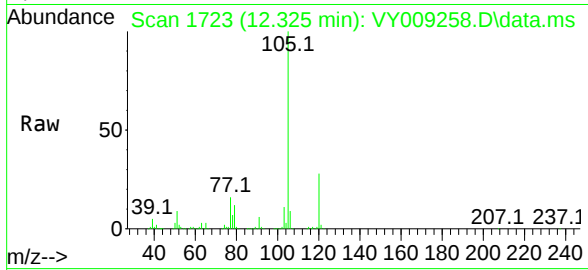
Tgt Ion:152	Resp: 128739
Ion Ratio	Lower Upper
152 100	
115 56.2	28.2 84.7
150 161.5	0.0 347.6





#73
Isopropylbenzene
Concen: 20.412 ug/l
RT: 12.325 min Scan# 1723
Delta R.T. -0.000 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

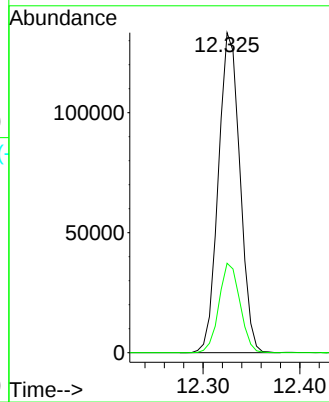
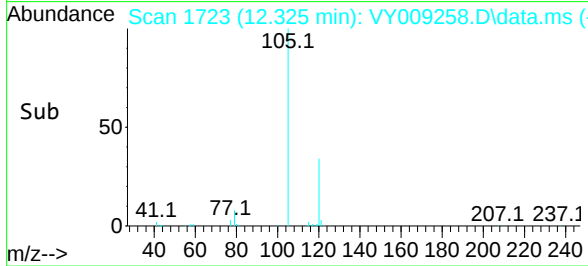
Instrument :
MSVOA_Y
ClientSampleId :
VY0621SBS01



Tgt Ion:105 Resp: 20615
Ion Ratio Lower Upper
105 100
120 27.2 13.4 40.2

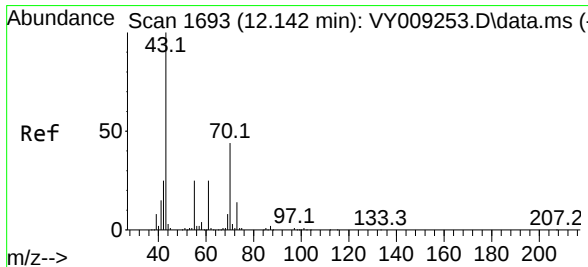
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda

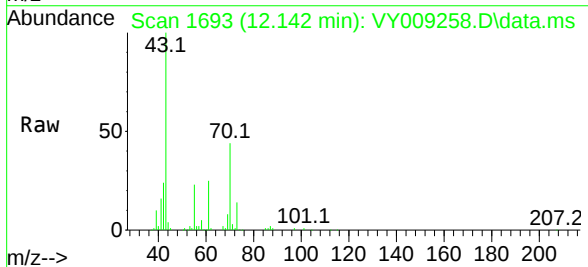


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Supervised By :Semsettin
Yesilyurt

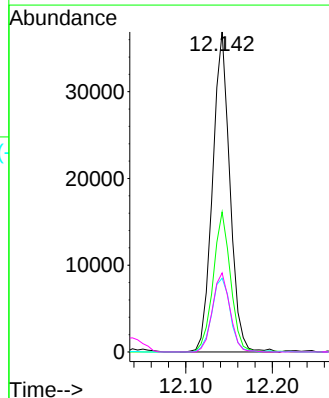
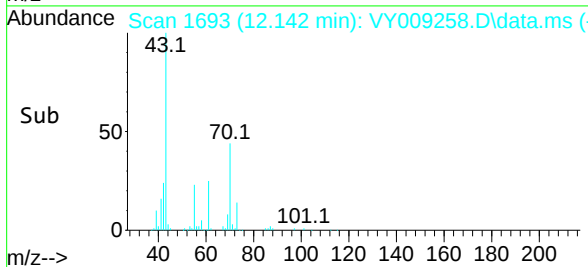
06/23/2022

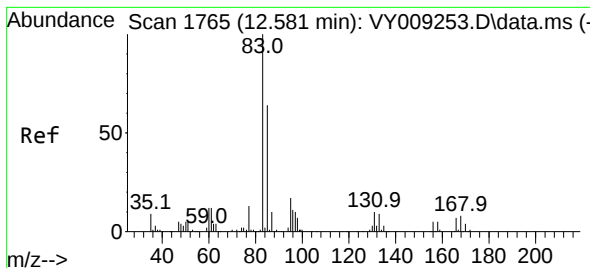


#74
N-ethyl acetate
Concen: 18.974 ug/l
RT: 12.142 min Scan# 1693
Delta R.T. -0.000 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01



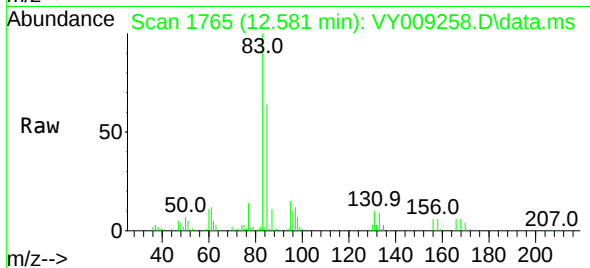
Tgt Ion: 43 Resp: 51190
Ion Ratio Lower Upper
43 100
70 43.8 28.7 43.1#
55 24.5 17.3 25.9
61 24.9 17.0 25.6





#75
1,1,2,2-Tetrachloroethane
Concen: 19.886 ug/l
RT: 12.581 min Scan# 1765
Delta R.T. -0.000 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

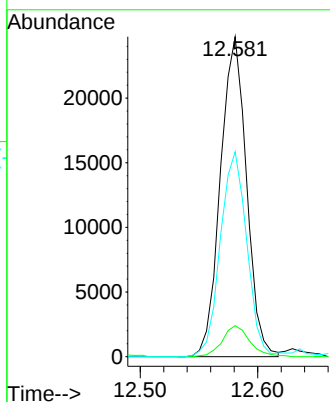
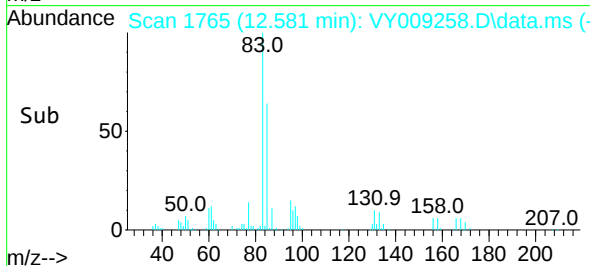
Instrument :
MSVOA_Y
ClientSampleId :
VY0621SBS01



Tgt Ion: 83 Resp: 3821
Ion Ratio Lower Upper
83 100
131 10.2 5.6 16.8
85 64.9 32.3 96.8

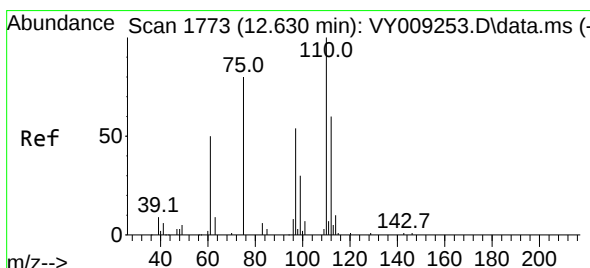
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



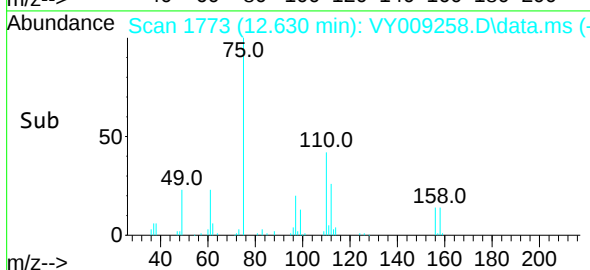
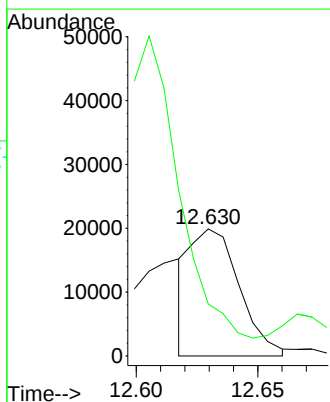
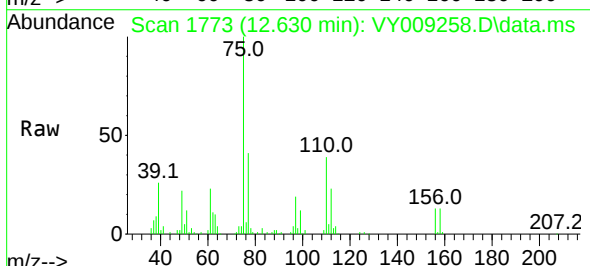
06/23/2022
Supervised By :Semsettin
Yesilyurt

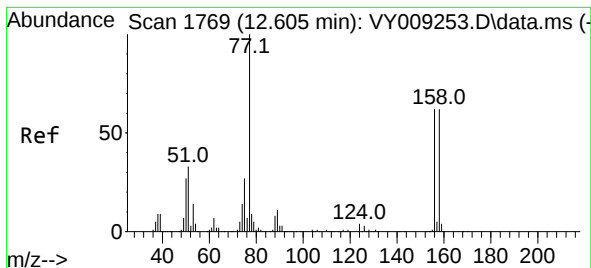
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#76
1,2,3-Trichloropropane
Concen: 18.494 ug/l m
RT: 12.630 min Scan# 1773
Delta R.T. -0.000 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

Tgt Ion: 75 Resp: 27913
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0





#77

Bromobenzene

Concen: 19.518 ug/l

RT: 12.605 min Scan# 1769

Delta R.T. 0.000 min

Lab File: VY009258.D

Acq: 21 Jun 2022 16:01

Instrument :

MSVOA_Y

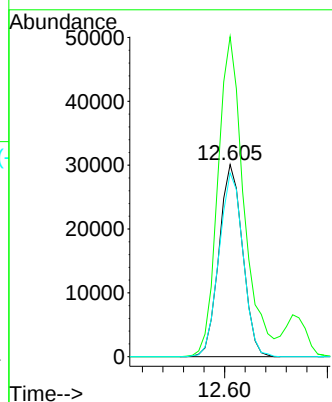
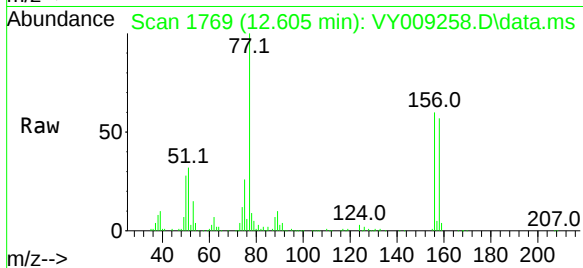
ClientSampleId :

VY0621SBS01

Tgt Ion:	156	Resp:	4788
Ion Ratio	Lower	Upper	
156	100		
77	183.6	95.5	286.4
158	97.8	48.0	144.0

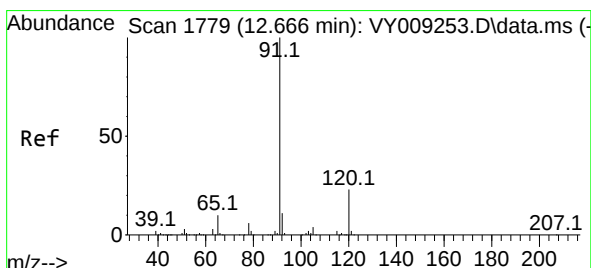
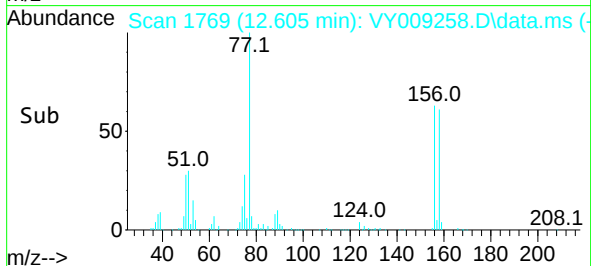
Manual Integrations
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Reviewed By :Mahesh
Dadoda



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Supervised By :Semsettin
Yesilyurt

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#78

n-propylbenzene

Concen: 20.569 ug/l

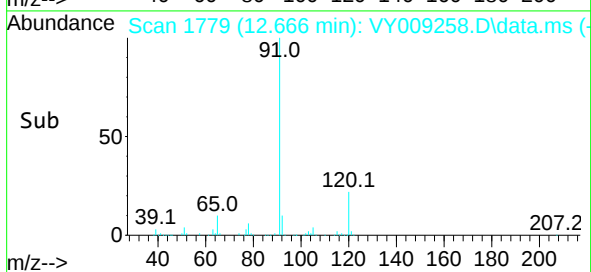
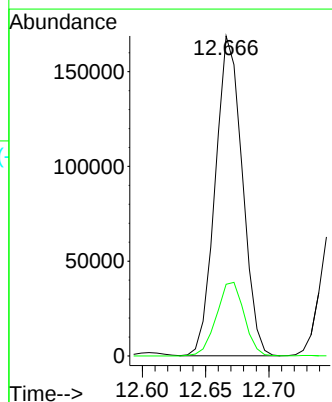
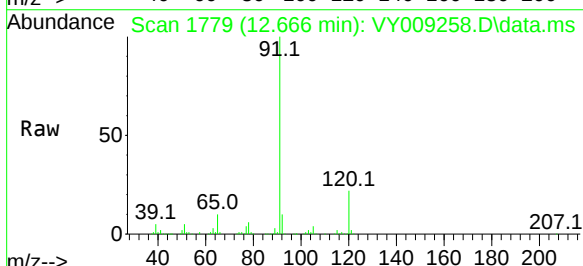
RT: 12.666 min Scan# 1779

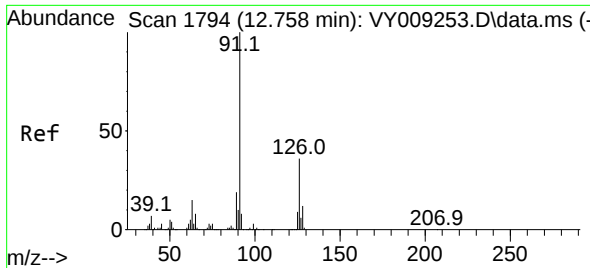
Delta R.T. 0.000 min

Lab File: VY009258.D

Acq: 21 Jun 2022 16:01

Tgt Ion:	91	Resp:	250315
Ion Ratio	Lower	Upper	
91	100		
120	23.6	11.3	33.9





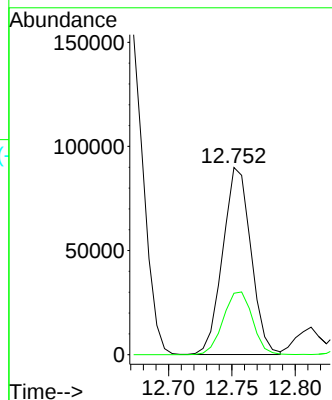
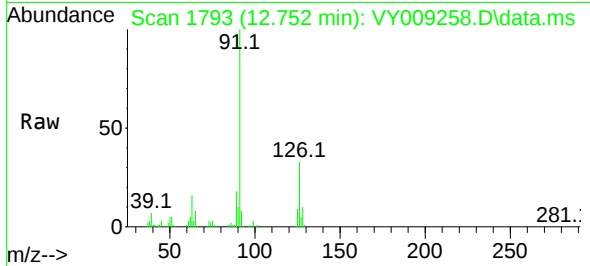
#79
2-Chlorotoluene
Concen: 20.366 ug/l
RT: 12.752 min Scan# 1793
Delta R.T. -0.006 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

Instrument :
MSVOA_Y
ClientSampleId :
VY0621SBS01

Tgt Ion: 91 Resp: 13960
Ion Ratio Lower Upper
91 100
126 34.8 16.9 50.6

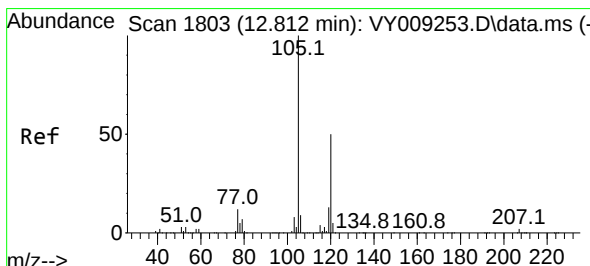
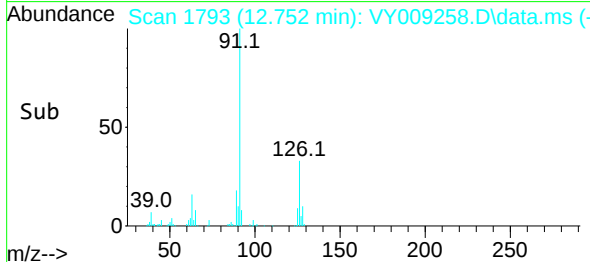
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Reviewed By :Mahesh
Dadoda



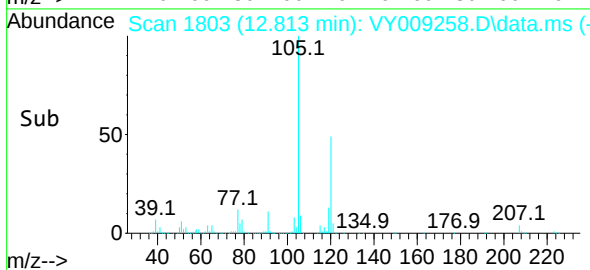
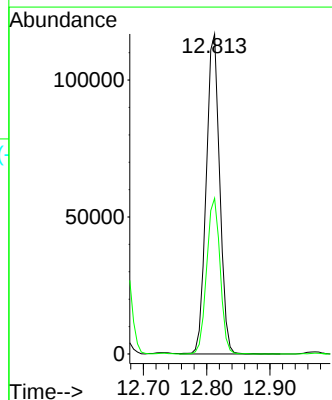
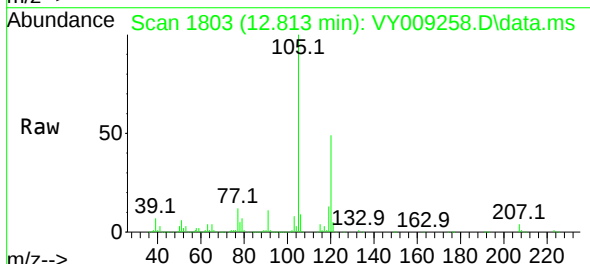
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Supervised By :Semsettin
Yesilyurt

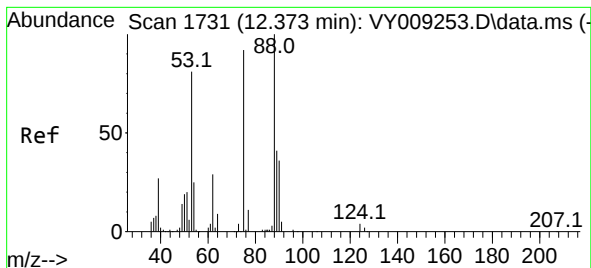
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#80
1,3,5-Trimethylbenzene
Concen: 20.598 ug/l
RT: 12.813 min Scan# 1803
Delta R.T. 0.001 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

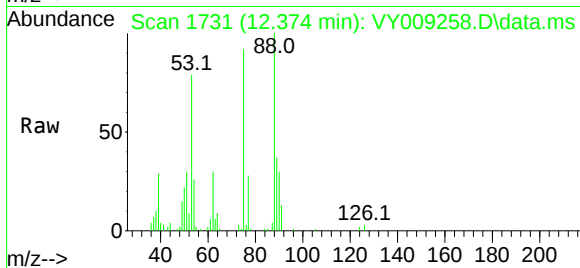
Tgt Ion:105 Resp: 172704
Ion Ratio Lower Upper
105 100
120 48.7 24.4 73.4





#81
trans-1,4-Dichloro-2-butene
Concen: 19.886 ug/l
RT: 12.374 min Scan# 1731
Delta R.T. 0.001 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

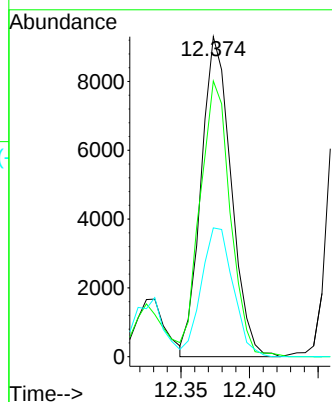
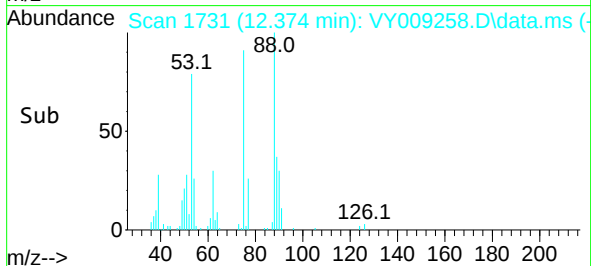
Instrument :
MSVOA_Y
ClientSampleId :
VY0621SBS01



Tgt Ion: 75 Resp: 14150
Ion Ratio Lower Upper
75 100
53 86.5 85.3 127.9
89 42.8 37.0 55.4

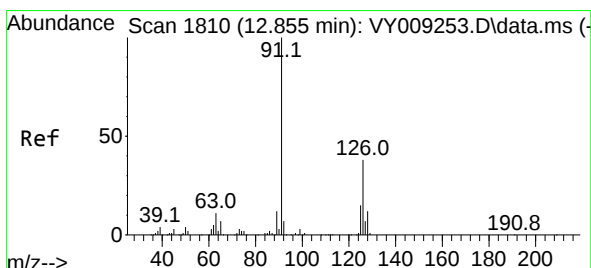
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Reviewed By :Mahesh
Dadoda



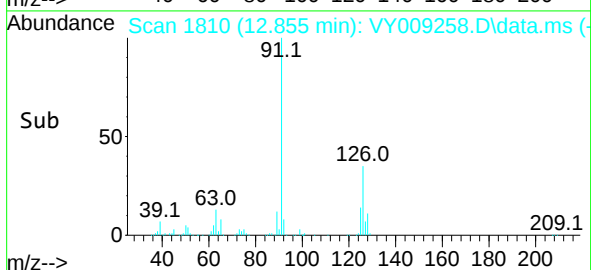
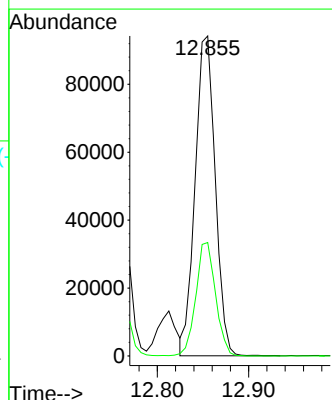
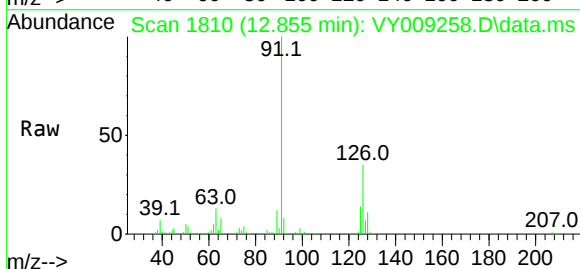
06/23/2022
Supervised By :Semsettin
Yesilyurt

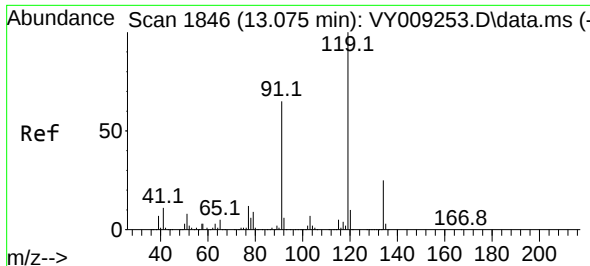
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#82
4-Chlorotoluene
Concen: 20.099 ug/l
RT: 12.855 min Scan# 1810
Delta R.T. 0.000 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

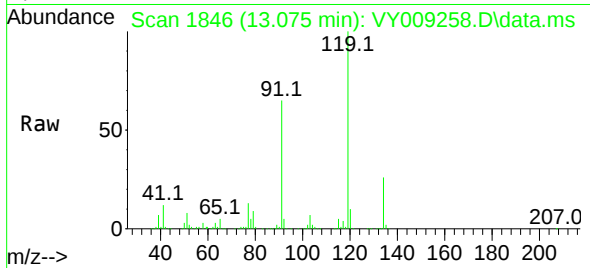
Tgt Ion: 91 Resp: 143698
Ion Ratio Lower Upper
91 100
126 35.0 17.0 51.0





#83
tert-Butylbenzene
Concen: 20.514 ug/l
RT: 13.075 min Scan# 119
Delta R.T. -0.000 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

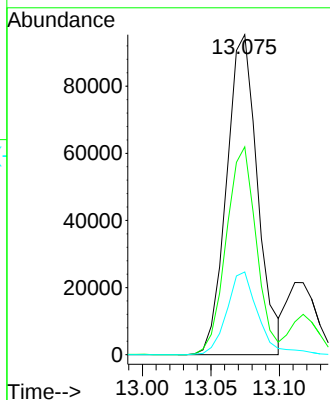
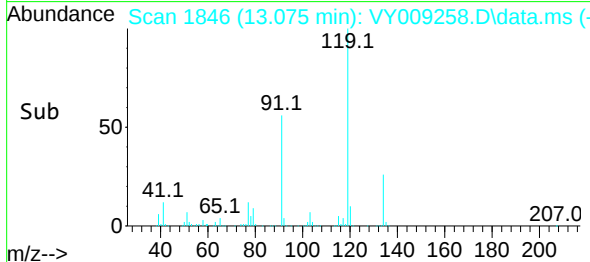
Instrument :
MSVOA_Y
ClientSampleId :
VY0621SBS01



Tgt Ion:119 Resp: 15000
Ion Ratio Lower Upper
119 100
91 63.3 34.8 104.4
134 26.3 13.3 39.9

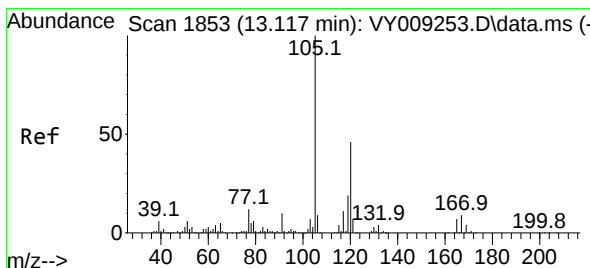
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Reviewed By :Mahesh
Dadoda

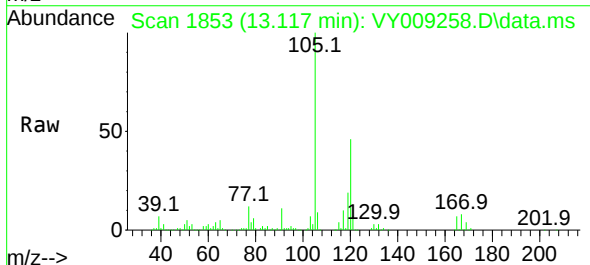


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Supervised By :Semsettin
Yesilyurt

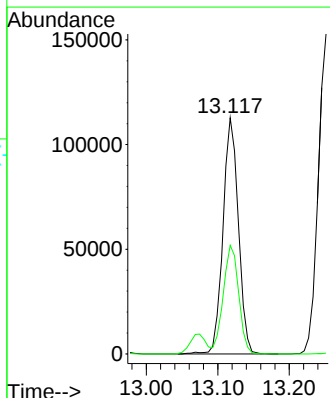
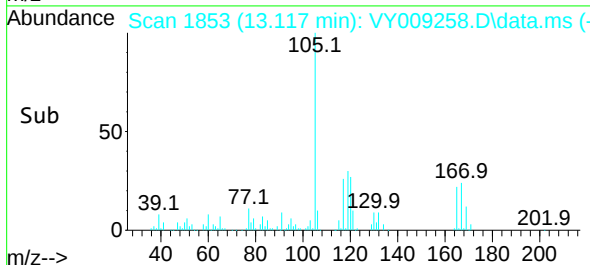
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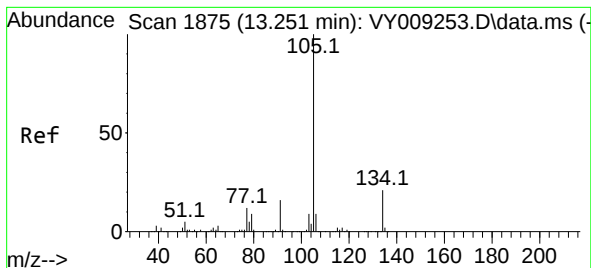


#84
1,2,4-Trimethylbenzene
Concen: 20.489 ug/l
RT: 13.117 min Scan# 1853
Delta R.T. 0.000 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01



Tgt Ion:105 Resp: 168347
Ion Ratio Lower Upper
105 100
120 45.9 22.3 66.9





#85

sec-Butylbenzene

Concen: 20.618 ug/l

RT: 13.251 min Scan# 1875

Delta R.T. 0.000 min

Lab File: VY009258.D

Acq: 21 Jun 2022 16:01

Instrument :

MSVOA_Y

ClientSampleId :

VY0621SBS01

Tgt Ion:105 Resp: 22569

Ion Ratio Lower Upper

105 100

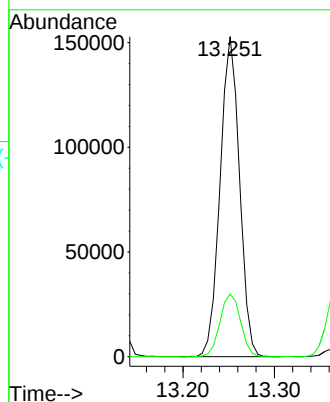
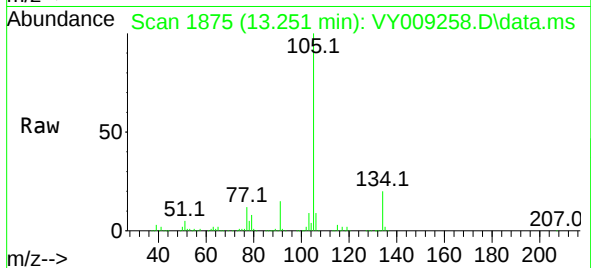
134 20.7 10.2 30.4

Manual Integrations

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Dadoda

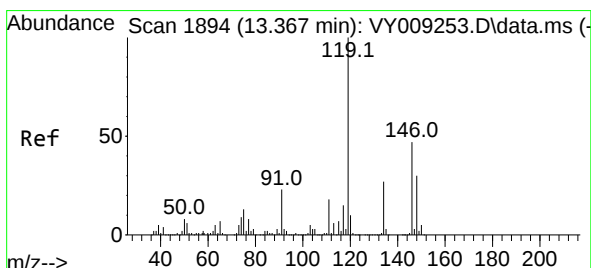
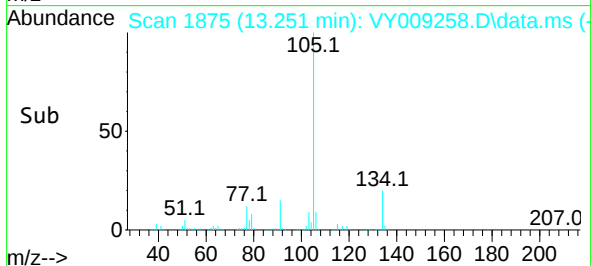


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#86

p-Isopropyltoluene

Concen: 20.417 ug/l

RT: 13.367 min Scan# 1894

Delta R.T. 0.000 min

Lab File: VY009258.D

Acq: 21 Jun 2022 16:01

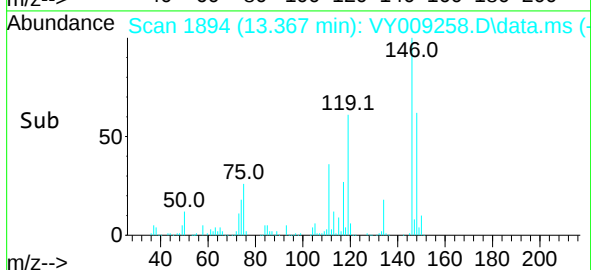
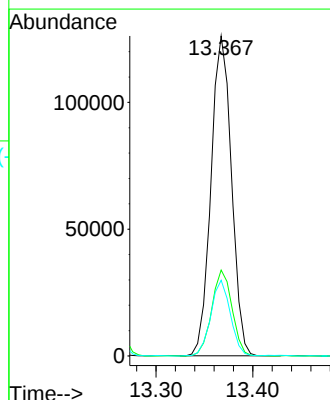
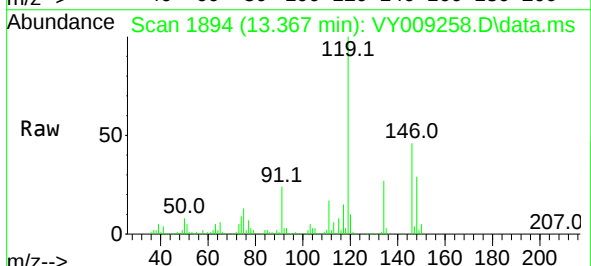
Tgt Ion:119 Resp: 185750

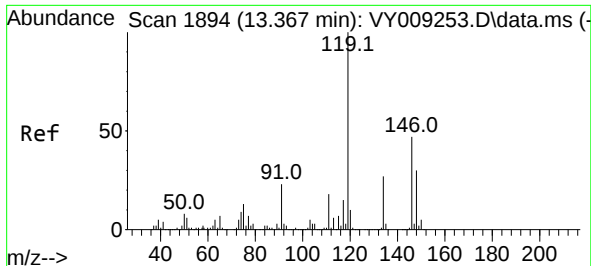
Ion Ratio Lower Upper

119 100

134 26.6 13.2 39.5

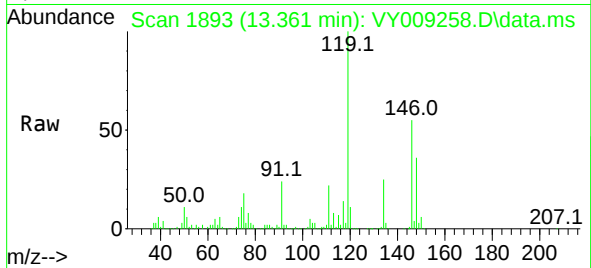
91 22.7 12.4 37.2





#87
1,3-Dichlorobenzene
Concen: 20.102 ug/l
RT: 13.361 min Scan# 1894
Delta R.T. -0.006 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

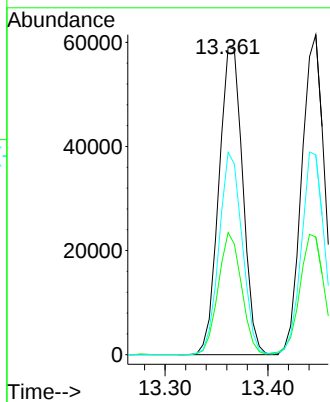
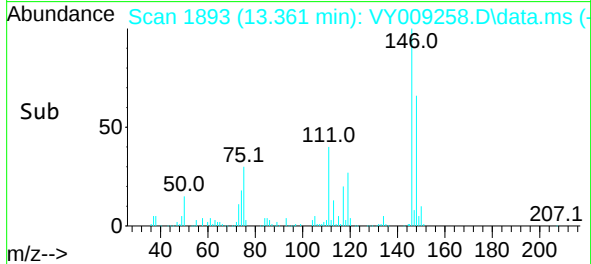
Instrument :
MSVOA_Y
ClientSampleId :
VY0621SBS01



Tgt Ion:146 Resp: 95329
Ion Ratio Lower Upper
146 100
111 38.6 19.5 58.5
148 63.6 31.6 95.0

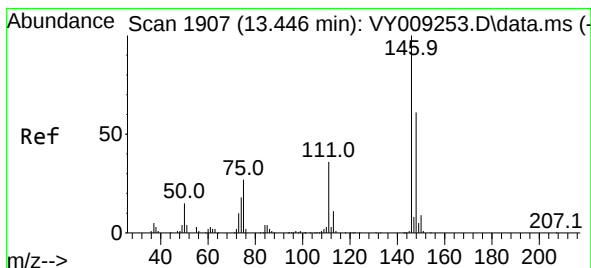
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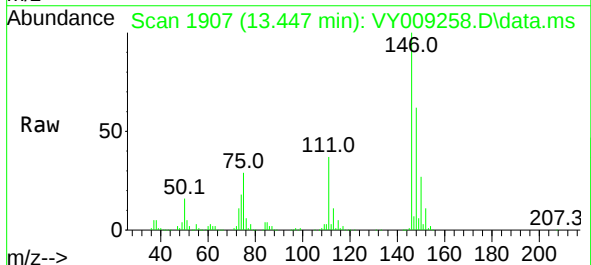


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Supervised By :Semsettin
Yesilyurt

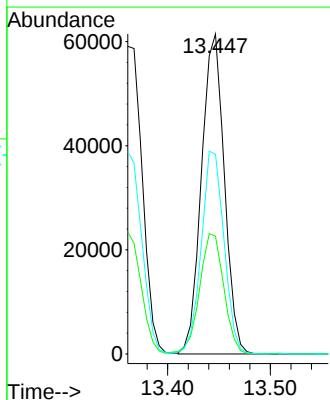
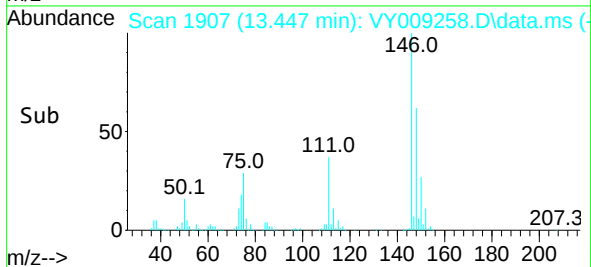
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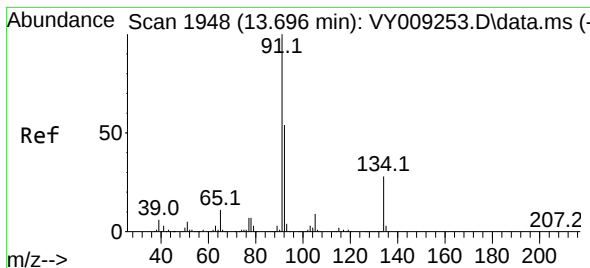


#88
1,4-Dichlorobenzene
Concen: 19.990 ug/l
RT: 13.447 min Scan# 1907
Delta R.T. 0.001 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01



Tgt Ion:146 Resp: 95110
Ion Ratio Lower Upper
146 100
111 39.6 19.3 57.8
148 63.3 32.6 97.8





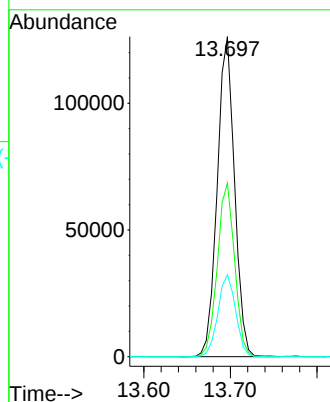
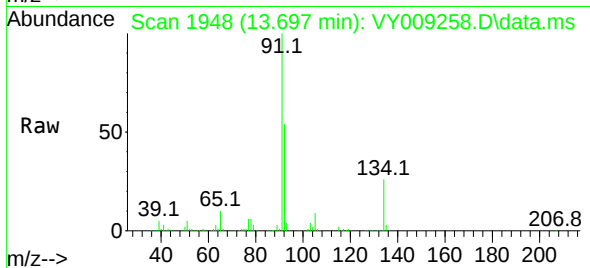
#89
n-Butylbenzene
Concen: 20.677 ug/l
RT: 13.697 min Scan# 1948
Delta R.T. 0.001 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

Instrument :
MSVOA_Y
ClientSampleId :
VY0621SBS01

Tgt Ion: 91 Resp: 17518
Ion Ratio Lower Upper
91 100
92 54.0 26.3 78.9
134 26.3 13.0 38.9

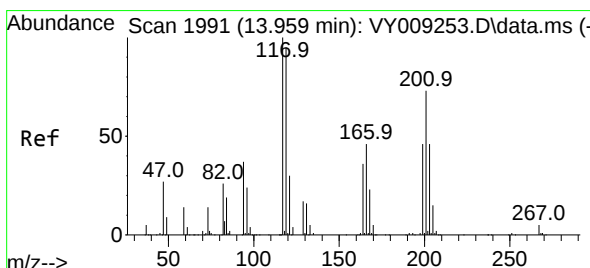
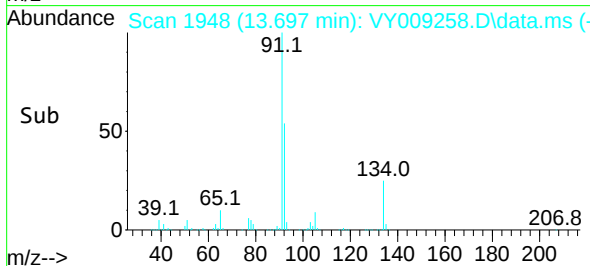
Manual Integrations
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Reviewed By :Mahesh
Dadoda



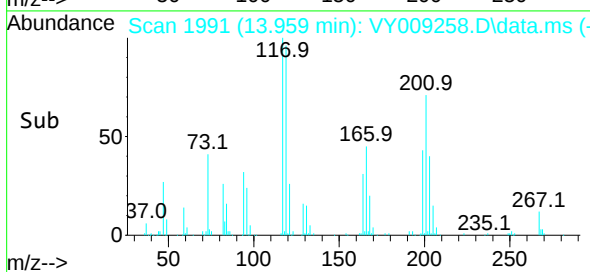
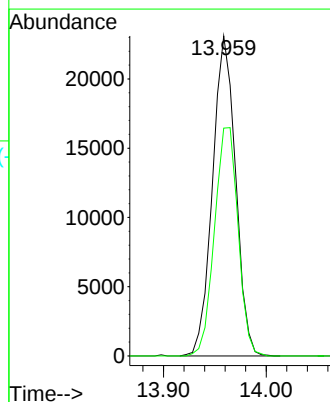
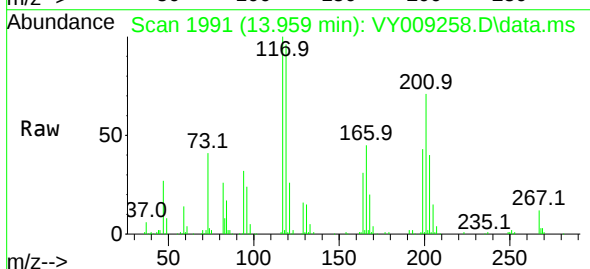
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Supervised By :Semsettin
Yesilyurt

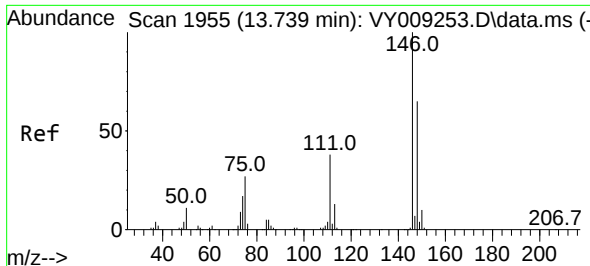
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#90
Hexachloroethane
Concen: 20.853 ug/l
RT: 13.959 min Scan# 1991
Delta R.T. -0.000 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

Tgt Ion:117 Resp: 35987
Ion Ratio Lower Upper
117 100
201 72.9 43.0 128.8





#91

1,2-Dichlorobenzene

Concen: 20.373 ug/l

RT: 13.739 min Scan# 1955

Delta R.T. 0.000 min

Lab File: VY009258.D

Acq: 21 Jun 2022 16:01

Instrument :

MSVOA_Y

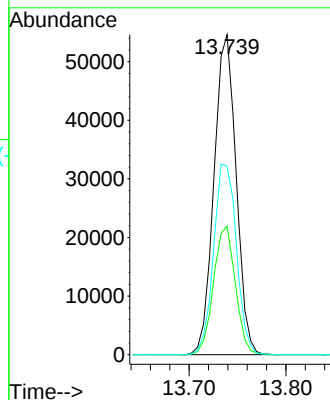
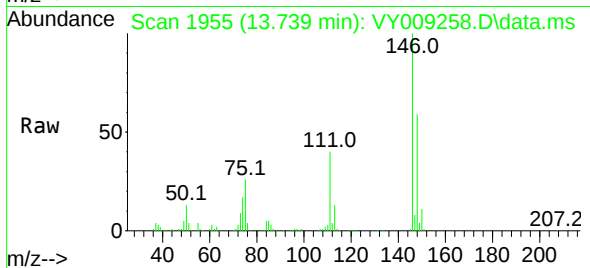
ClientSampleId :

VY0621SBS01

Tgt Ion:146	Resp:	8679
Ion Ratio	Lower	Upper
146	100	
111	39.6	20.3 60.9
148	61.5	32.3 96.9

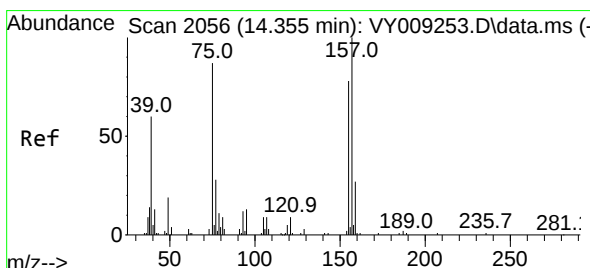
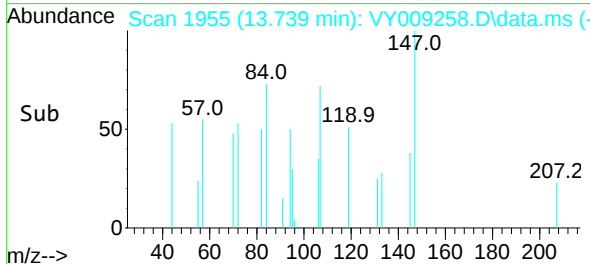
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



06/23/2022
Supervised By :Semsettin
Yesilyurt

06/23/2022



#92

1,2-Dibromo-3-Chloropropane

Concen: 19.539 ug/l

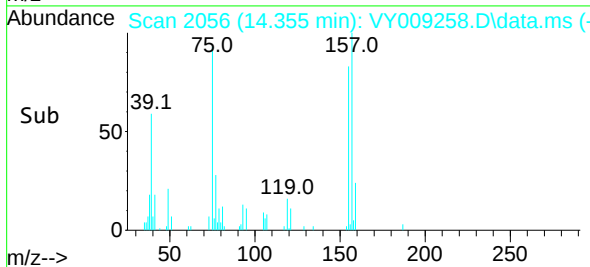
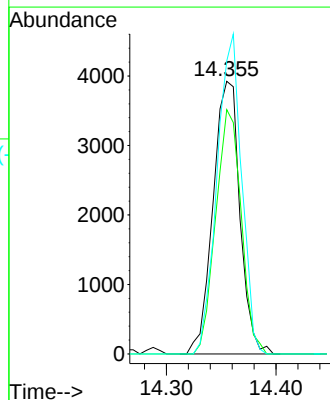
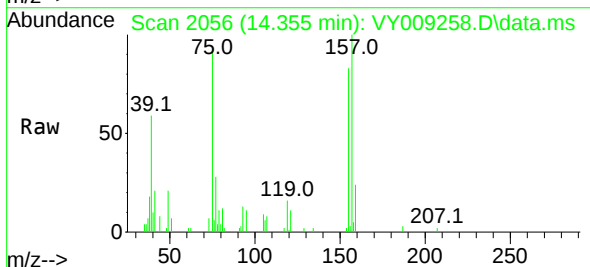
RT: 14.355 min Scan# 2056

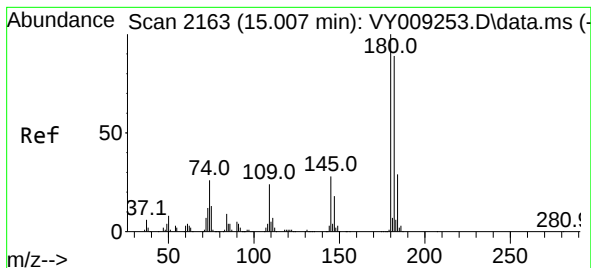
Delta R.T. -0.000 min

Lab File: VY009258.D

Acq: 21 Jun 2022 16:01

Tgt Ion: 75	Resp:	6688
Ion Ratio	Lower	Upper
75	100	
155	84.8	38.0 113.9
157	107.3	47.8 143.3





#93

1,2,4-Trichlorobenzene

Concen: 20.145 ug/l

RT: 15.007 min Scan# 2163

Delta R.T. 0.000 min

Lab File: VY009258.D

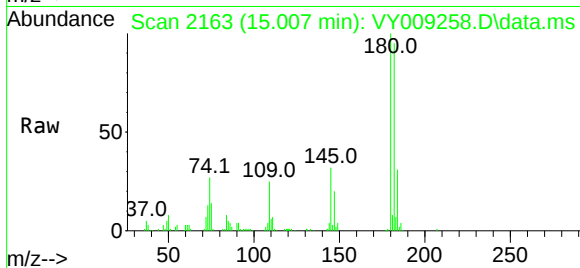
Acq: 21 Jun 2022 16:01

Instrument :

MSVOA_Y

ClientSampleId :

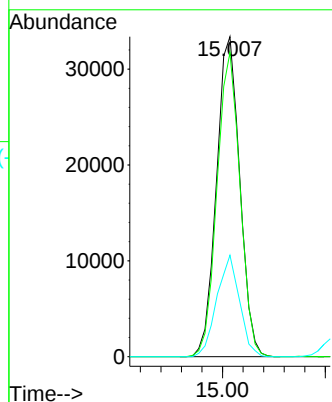
VY0621SBS01



Tgt Ion:180	Resp:	52509
Ion Ratio	Lower	Upper
180	100	
182	93.7	47.3 141.9
145	30.9	14.6 43.8

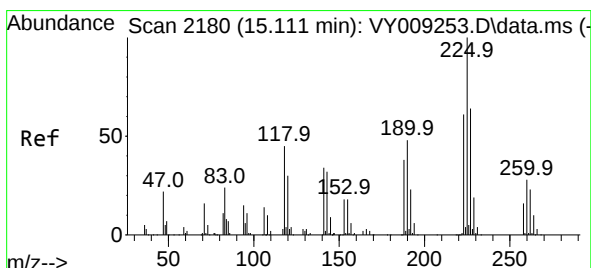
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



06/23/2022
Supervised By :Semsettin
Yesilyurt

06/23/2022



#94

Hexachlorobutadiene

Concen: 20.535 ug/l

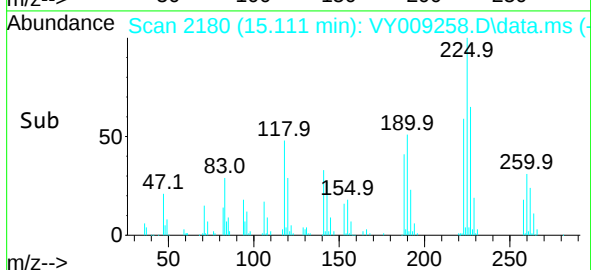
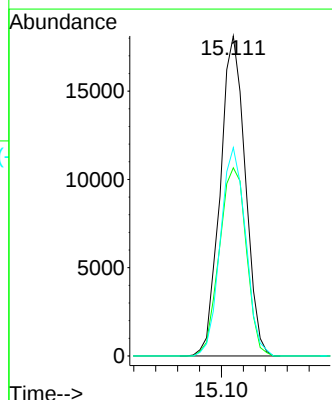
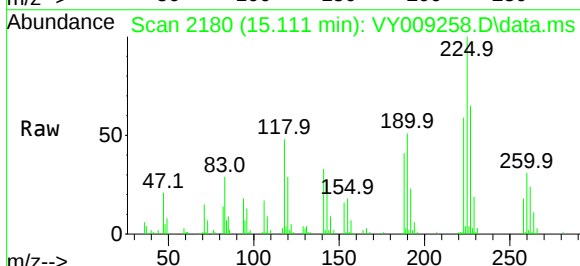
RT: 15.111 min Scan# 2180

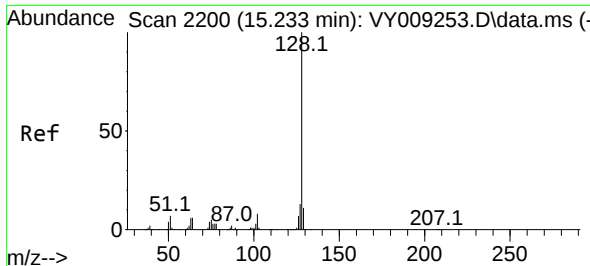
Delta R.T. -0.000 min

Lab File: VY009258.D

Acq: 21 Jun 2022 16:01

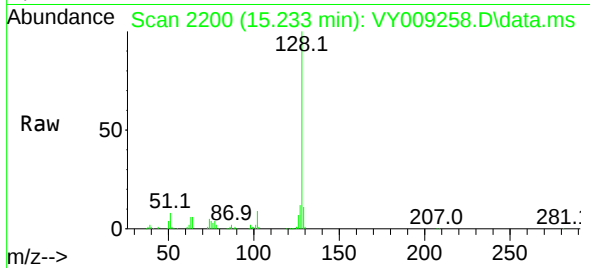
Tgt Ion:225	Resp:	28798
Ion Ratio	Lower	Upper
225	100	
223	63.1	30.8 92.3
227	65.5	31.6 94.7





#95
Naphthalene
Concen: 19.470 ug/l
RT: 15.233 min Scan# 2111
Delta R.T. -0.000 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01

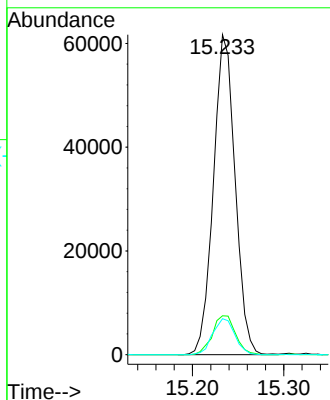
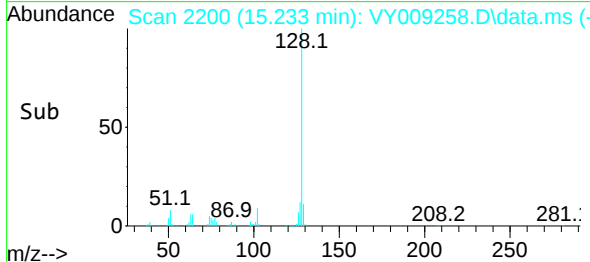
Instrument :
MSVOA_Y
ClientSampleId :
VY0621SBS01



Tgt Ion:128 Resp: 101809
Ion Ratio Lower Upper
128 100
127 13.0 11.0 16.4
129 11.5 8.4 12.6

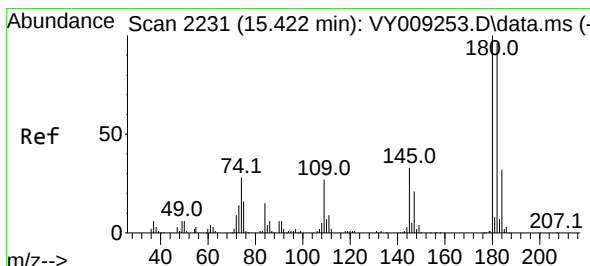
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda

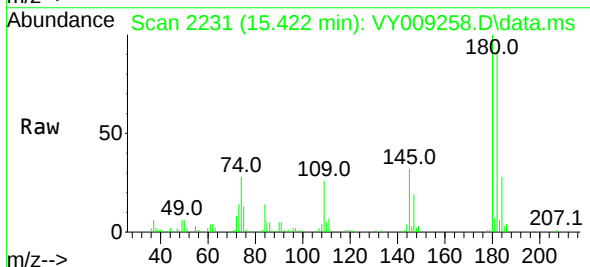


06/23/2022
Supervised By :Semsettin
Yesilyurt

06/23/2022



#96
1,2,3-Trichlorobenzene
Concen: 20.568 ug/l
RT: 15.422 min Scan# 2231
Delta R.T. -0.000 min
Lab File: VY009258.D
Acq: 21 Jun 2022 16:01



Tgt Ion:180 Resp: 45821
Ion Ratio Lower Upper
180 100
182 91.8 47.3 141.9
145 33.1 15.3 45.9

