

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY093022\
 Data File : VY010747.D
 Acq On : 30 Sep 2022 14:23
 Operator : KP/MD
 Sample : VY0930SBS02
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0930SBS02

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 10/03/2022
 Supervised By :Mahesh Dadoda 10/05/2022

Quant Time: Oct 01 06:17:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091922S.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 20 01:02:44 2022
 Response via : Initial Calibration

Supervised By :Mahesh
 Dadoda
 10/05/2022

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	277405	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	441077	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	392097	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	192518	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	125597	47.336	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	94.680%		
35) Dibromofluoromethane	7.716	113	124319	44.164	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	88.320%		
50) Toluene-d8	10.179	98	470331	45.508	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	91.020%		
62) 4-Bromofluorobenzene	12.477	95	160464	41.078	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	82.160%		
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.900	85	29943	19.799	ug/l	100
3) Chloromethane	2.113	50	42187	19.580	ug/l	97
4) Vinyl Chloride	2.247	62	55660	20.582	ug/l	99
5) Bromomethane	2.638	94	41168	22.041	ug/l	98
6) Chloroethane	2.784	64	39566	20.247	ug/l	97
7) Trichlorofluoromethane	3.119	101	75159	20.620	ug/l	93
8) Diethyl Ether	3.522	74	24398	19.522	ug/l	80
9) 1,1,2-Trichlorotrifluo...	3.893	101	44039	20.075	ug/l	96
10) Methyl Iodide	4.088	142	50155	19.791	ug/l	92
11) Tert butyl alcohol	4.948	59	31364	126.587	ug/l	97
12) 1,1-Dichloroethene	3.863	96	39794	20.315	ug/l	81
13) Acrolein	3.723	56	7895	63.964	ug/l	99
14) Allyl chloride	4.473	41	59608	20.184	ug/l #	94
15) Acrylonitrile	5.161	53	62540	96.414	ug/l	98
16) Acetone	3.942	43	52364	96.777	ug/l #	89
17) Carbon Disulfide	4.186	76	90783	21.062	ug/l	99
18) Methyl Acetate	4.473	43	36366	22.628	ug/l #	89
19) Methyl tert-butyl Ether	5.216	73	116822	19.129	ug/l	95
20) Methylene Chloride	4.710	84	55227	9.587	ug/l	86
21) trans-1,2-Dichloroethene	5.210	96	43818	19.878	ug/l	85
22) Diisopropyl ether	6.113	45	139354	19.990	ug/l #	94
23) Vinyl Acetate	6.058	43	388823	94.416	ug/l #	91
24) 1,1-Dichloroethane	6.009	63	84495	20.195	ug/l	98
25) 2-Butanone	6.978	43	80980	95.684	ug/l #	89
26) 2,2-Dichloropropane	6.978	77	83815	20.832	ug/l	99
27) cis-1,2-Dichloroethene	6.984	96	54850	19.973	ug/l	90
28) Bromochloromethane	7.326	49	20107	14.296	ug/l #	84
29) Tetrahydrofuran	7.344	42	48664	93.618	ug/l #	84
30) Chloroform	7.503	83	91518	20.218	ug/l	98
31) Cyclohexane	7.783	56	69070	21.100	ug/l #	90
32) 1,1,1-Trichloroethane	7.704	97	81024	20.112	ug/l	97
36) 1,1-Dichloropropene	7.917	75	64164	20.457	ug/l	98
37) Ethyl Acetate	7.070	43	35015	19.328	ug/l #	95
38) Carbon Tetrachloride	7.899	117	72399	20.075	ug/l	96
39) Methylcyclohexane	9.179	83	73339	19.978	ug/l	90
40) Benzene	8.155	78	190242	20.346	ug/l	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.314	41	19082m	20.651	ug/l	
42) 1,2-Dichloroethane	8.234	62	58302	20.249	ug/l	93
43) Isopropyl Acetate	8.271	43	61873	18.632	ug/l #	88
44) Trichloroethene	8.935	130	52918	19.770	ug/l	99
45) 1,2-Dichloropropane	9.216	63	47489	19.633	ug/l	94
46) Dibromomethane	9.301	93	27214	19.158	ug/l	97
47) Bromodichloromethane	9.496	83	69460	19.804	ug/l	98
48) Methyl methacrylate	9.289	41	27109	18.493	ug/l #	82
49) 1,4-Dioxane	9.295	88	7245	346.850	ug/l #	87
51) 4-Methyl-2-Pentanone	10.069	43	174676	93.168	ug/l	89
52) Toluene	10.240	92	121984	19.939	ug/l	95
53) t-1,3-Dichloropropene	10.465	75	69100	19.484	ug/l	98
54) cis-1,3-Dichloropropene	9.923	75	77714	19.655	ug/l #	87
55) 1,1,2-Trichloroethane	10.642	97	40250	19.264	ug/l	96
56) Ethyl methacrylate	10.508	69	49781	18.392	ug/l #	80
57) 1,3-Dichloropropane	10.789	76	66839	19.312	ug/l	97
58) 2-Chloroethyl Vinyl ether	9.783	63	102008	81.595	ug/l	95
59) 2-Hexanone	10.831	43	118052	92.898	ug/l	88
60) Dibromochloromethane	10.984	129	49675	19.428	ug/l	98
61) 1,2-Dibromoethane	11.087	107	37521	19.182	ug/l	100
64) Tetrachloroethene	10.715	164	51104	19.511	ug/l	99
65) Chlorobenzene	11.514	112	133391	19.674	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.587	131	51614	19.540	ug/l	98
67) Ethyl Benzene	11.587	91	234989	19.737	ug/l	99
68) m/p-Xylenes	11.697	106	181547	39.362	ug/l	95
69) o-Xylene	12.026	106	86846	19.313	ug/l	94
70) Styrene	12.044	104	147076	19.253	ug/l	95
71) Bromoform	12.203	173	31046	18.928	ug/l #	100
73) Isopropylbenzene	12.325	105	234816	19.736	ug/l	99
74) N-amyl acetate	12.142	43	52478	18.189	ug/l #	85
75) 1,1,2,2-Tetrachloroethane	12.581	83	46819	19.311	ug/l	99
76) 1,2,3-Trichloropropane	12.630	75	39272m	21.373	ug/l	
77) Bromobenzene	12.605	156	54822	19.365	ug/l	95
78) n-propylbenzene	12.666	91	280706	19.807	ug/l	98
79) 2-Chlorotoluene	12.752	91	159914	19.803	ug/l	98
80) 1,3,5-Trimethylbenzene	12.813	105	201677	20.061	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.374	75	15052	18.214	ug/l	91
82) 4-Chlorotoluene	12.849	91	163311	19.585	ug/l	98
83) tert-Butylbenzene	13.075	119	177494	19.741	ug/l	93
84) 1,2,4-Trimethylbenzene	13.117	105	200089	20.034	ug/l	99
85) sec-Butylbenzene	13.252	105	257408	19.548	ug/l	100
86) p-Isopropyltoluene	13.367	119	214226	19.468	ug/l	98
87) 1,3-Dichlorobenzene	13.361	146	110248	19.187	ug/l	99
88) 1,4-Dichlorobenzene	13.440	146	108955	19.159	ug/l	98
89) n-Butylbenzene	13.690	91	199199	19.720	ug/l	100
90) Hexachloroethane	13.959	117	42140	19.946	ug/l	91
91) 1,2-Dichlorobenzene	13.733	146	97958	19.138	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.355	75	7567	18.703	ug/l	84
93) 1,2,4-Trichlorobenzene	15.001	180	57869	18.534	ug/l	98
94) Hexachlorobutadiene	15.105	225	36012	18.976	ug/l	98
95) Naphthalene	15.233	128	113278	18.005	ug/l	98
96) 1,2,3-Trichlorobenzene	15.422	180	49822	18.325	ug/l	98

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ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VY0930SBS02

Manual Integrations
APPROVED

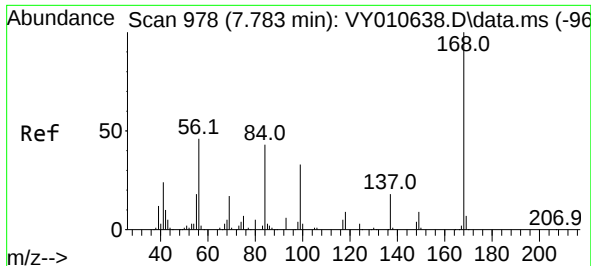
Reviewed By :Krupa Patel 10/03/2022
Supervised By :Mahesh Dadoda 10/05/2022

Supervised By :Mahesh
Dadoda
10/05/2022

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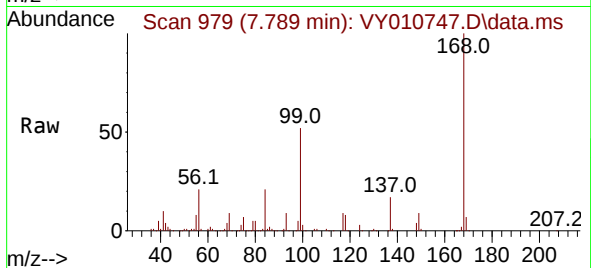
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.789 min Scan# 91
Delta R.T. 0.006 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

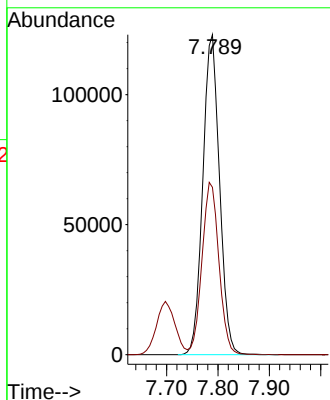
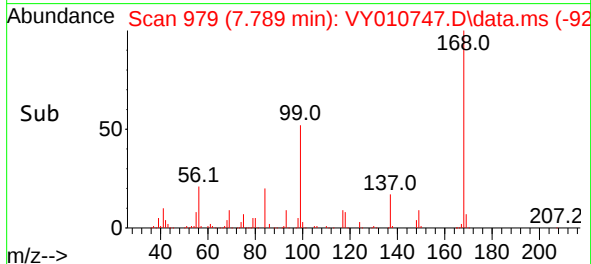
Instrument :
MSVOA_Y
ClientSampleId :
VY0930SBS02



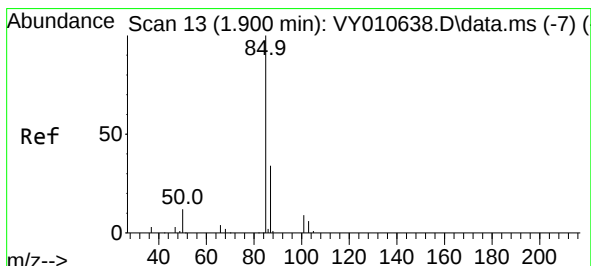
Tgt Ion:168 Resp: 27740
Ion Ratio Lower Upper
168 100
99 52.3 46.9 70.3

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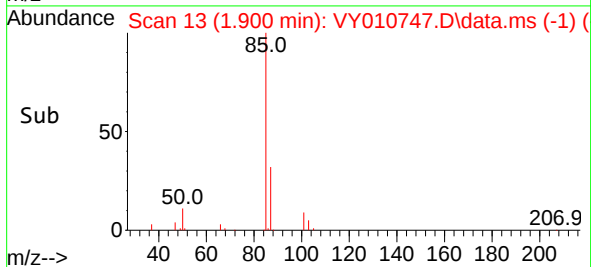
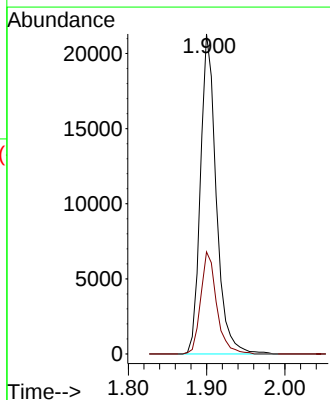
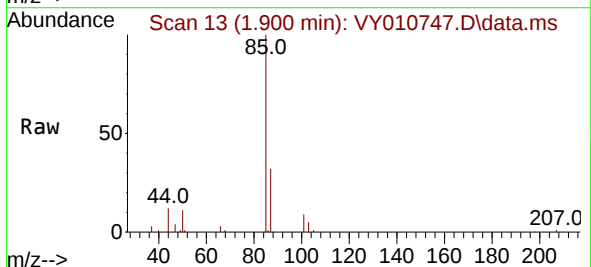


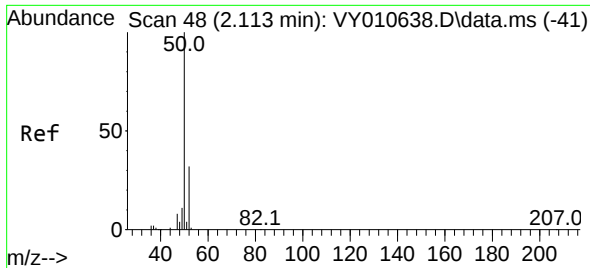
Supervised By :Mahesh
Dadoda
10/05/2022



#2
Dichlorodifluoromethane
Concen: 19.799 ug/l
RT: 1.900 min Scan# 13
Delta R.T. -0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

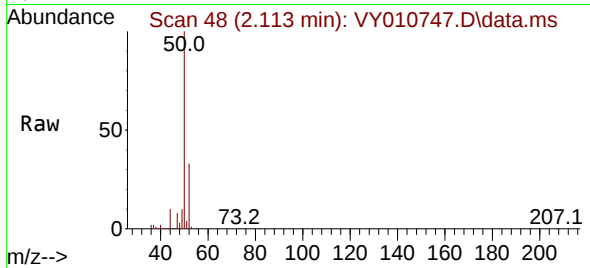
Tgt Ion: 85 Resp: 29943
Ion Ratio Lower Upper
85 100
87 31.9 16.1 48.2





#3
Chloromethane
Concen: 19.580 ug/l
RT: 2.113 min Scan# 41
Delta R.T. 0.006 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

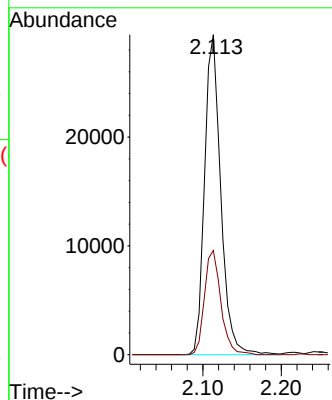
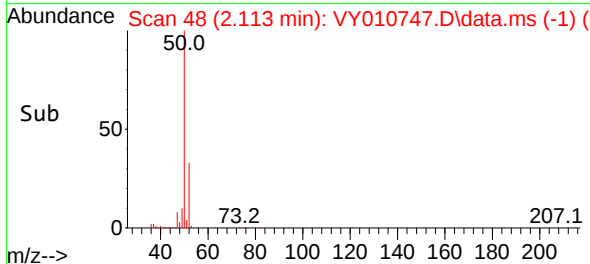
Instrument :
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ClientSampleId :
VY0930SBS02



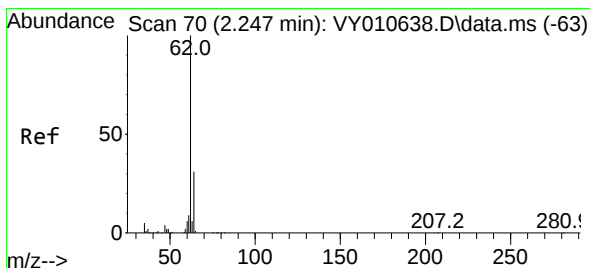
Tgt Ion: 50 Resp: 4218
Ion Ratio Lower Upper
50 100
52 32.5 24.6 37.0

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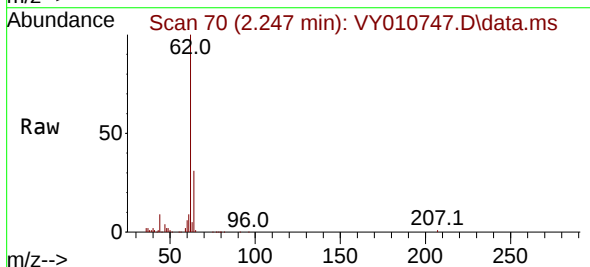
Reviewed By :Krupa Patel 10/03/2022
Supervised By :Mahesh Dadoda 10/05/2022



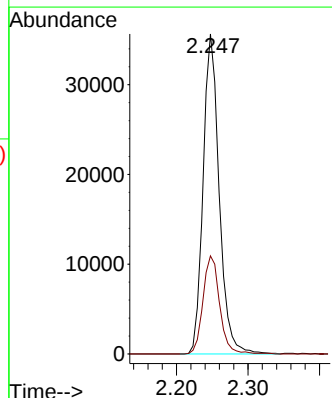
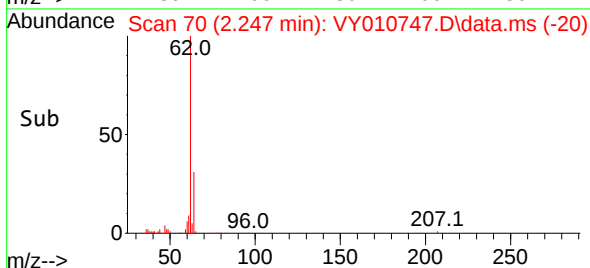
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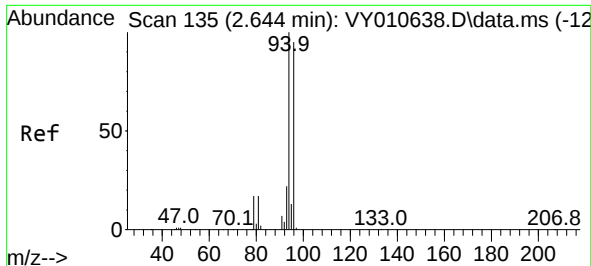


#4
Vinyl Chloride
Concen: 20.582 ug/l
RT: 2.247 min Scan# 70
Delta R.T. 0.006 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23



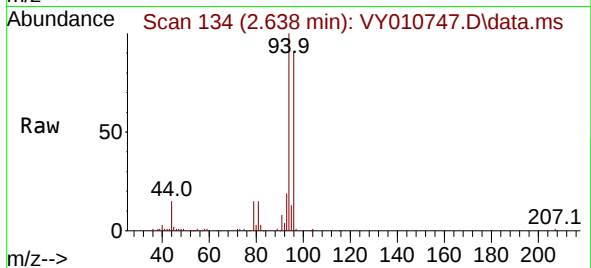
Tgt Ion: 62 Resp: 55660
Ion Ratio Lower Upper
62 100
64 30.6 25.0 37.6





#5
Bromomethane
Concen: 22.041 ug/l
RT: 2.638 min Scan# 11
Delta R.T. -0.006 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

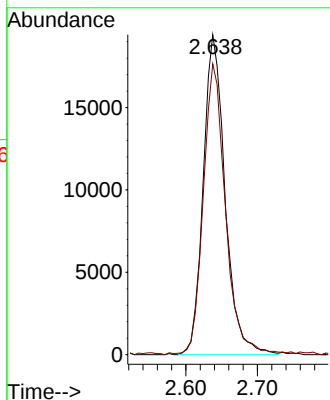
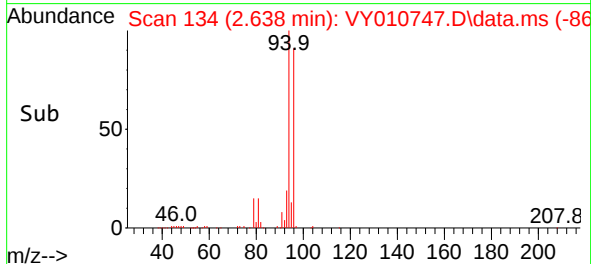
Instrument :
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ClientSampleId :
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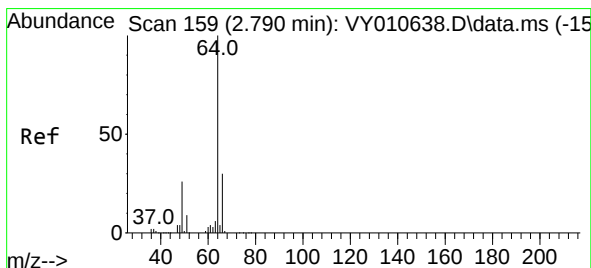
Tgt Ion: 94 Resp: 4116
Ion Ratio Lower Upper
94 100
96 90.4 73.5 110.3

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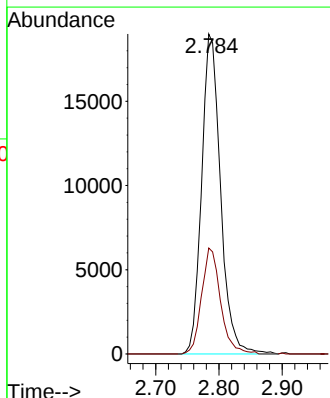
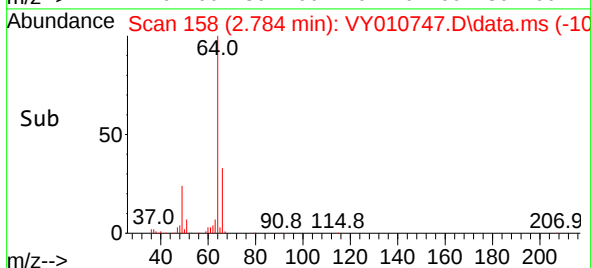
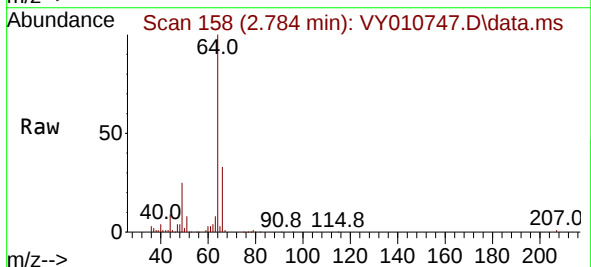


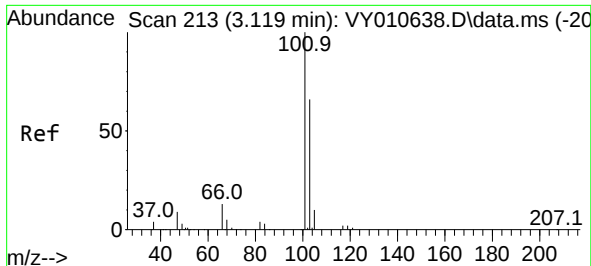
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Dadoda
10/05/2022



#6
Chloroethane
Concen: 20.247 ug/l
RT: 2.784 min Scan# 158
Delta R.T. -0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

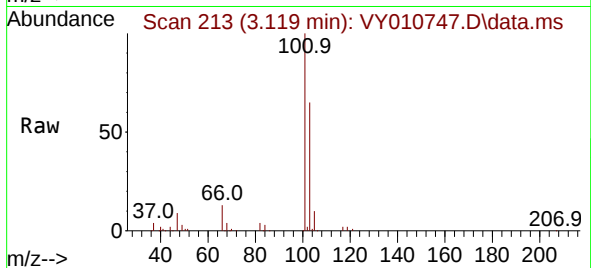
Tgt Ion: 64 Resp: 39566
Ion Ratio Lower Upper
64 100
66 33.1 25.4 38.0





#7
 Trichlorofluoromethane
 Concen: 20.620 ug/l
 RT: 3.119 min Scan# 213
 Delta R.T. 0.006 min
 Lab File: VY010747.D
 Acq: 30 Sep 2022 14:23

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0930SBS02

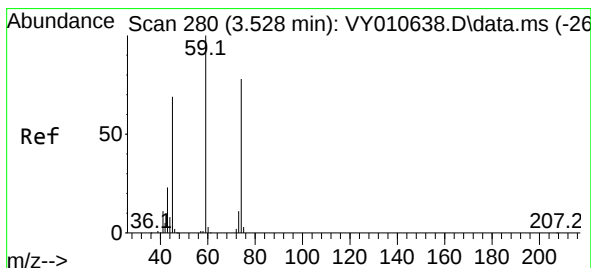
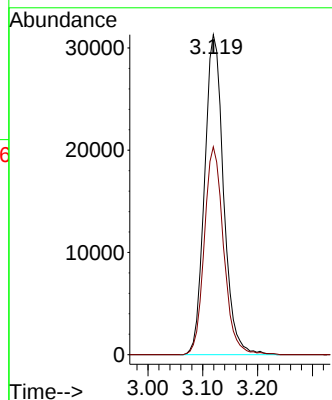


Tgt Ion: 101 Resp: 7515
 Ion Ratio Lower Upper
 101 100
 103 64.9 48.0 72.0

Manual Integrations
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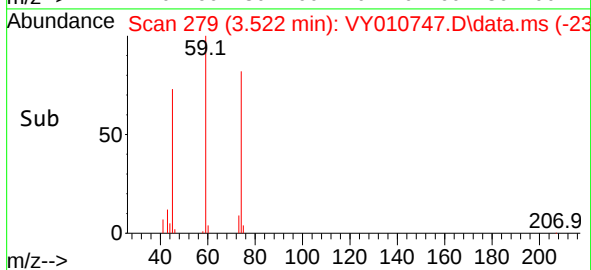
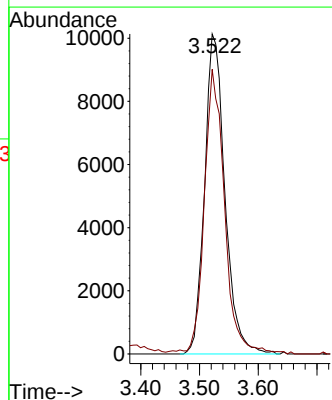
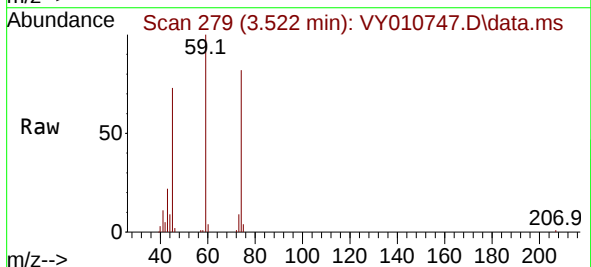
Reviewed By :Krupa Patel 10/03/2022
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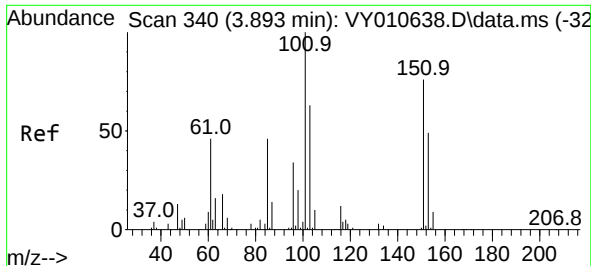
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#8
 Diethyl Ether
 Concen: 19.522 ug/l
 RT: 3.522 min Scan# 279
 Delta R.T. -0.000 min
 Lab File: VY010747.D
 Acq: 30 Sep 2022 14:23

Tgt Ion: 74 Resp: 24398
 Ion Ratio Lower Upper
 74 100
 45 89.1 55.1 165.5





#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.075 ug/l
RT: 3.893 min Scan# 340
Delta R.T. 0.006 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

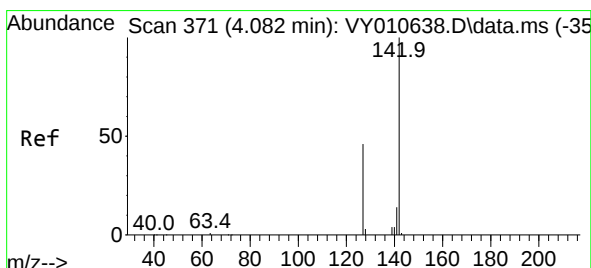
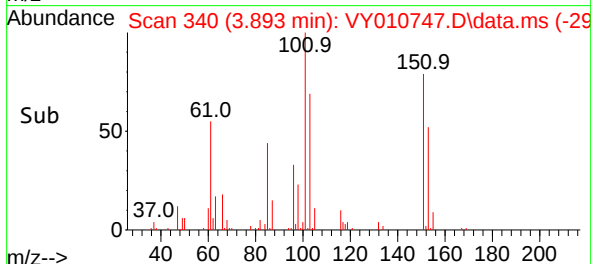
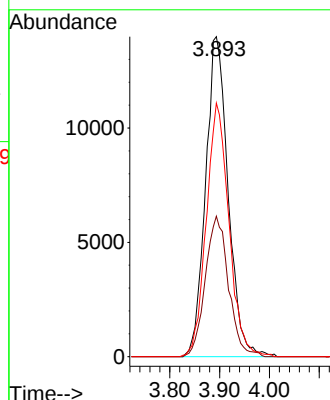
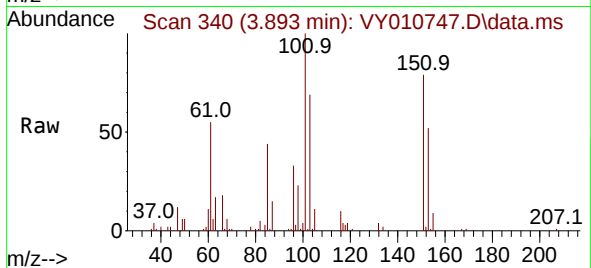
Instrument :
MSVOA_Y
ClientSampleId :
VY0930SBS02

Tgt Ion:101 Resp: 44039
Ion Ratio Lower Upper
101 100
85 45.1 40.6 60.8
151 79.6 64.9 97.3

Manual Integrations
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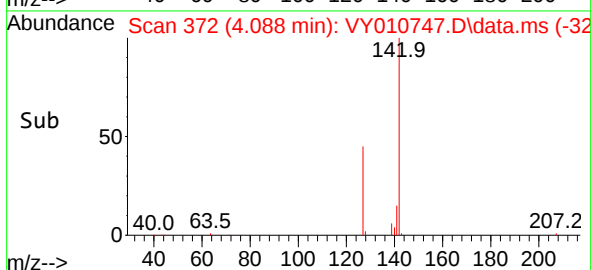
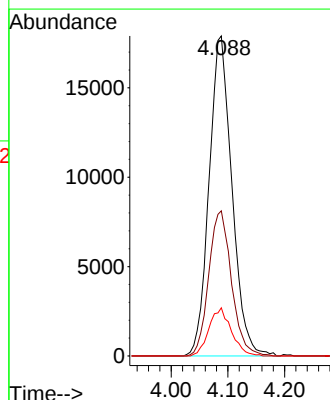
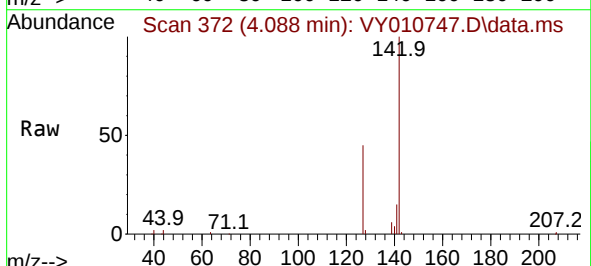
Reviewed By :Krupa Patel 10/03/2022
Supervised By :Mahesh Dadoda 10/05/2022

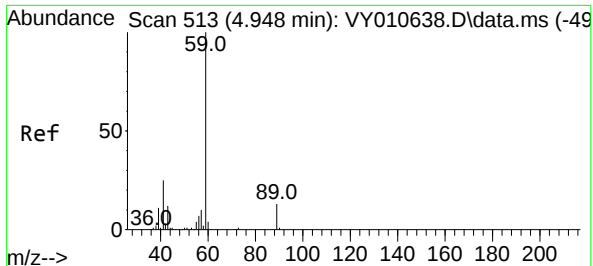
Supervised By :Mahesh
Dadoda
10/05/2022



#10
Methyl Iodide
Concen: 19.791 ug/l
RT: 4.088 min Scan# 372
Delta R.T. 0.006 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

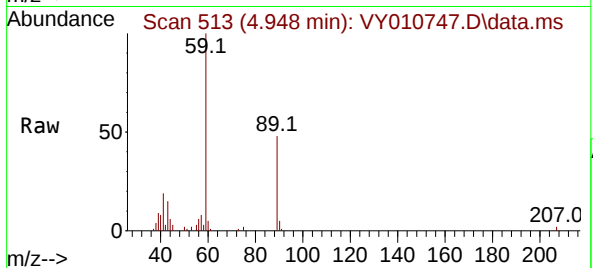
Tgt Ion:142 Resp: 50155
Ion Ratio Lower Upper
142 100
127 45.1 41.5 62.3
141 14.8 11.9 17.9





#11
Tert butyl alcohol
Concen: 126.587 ug/l
RT: 4.948 min Scan# 513
Delta R.T. 0.006 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0930SBS02

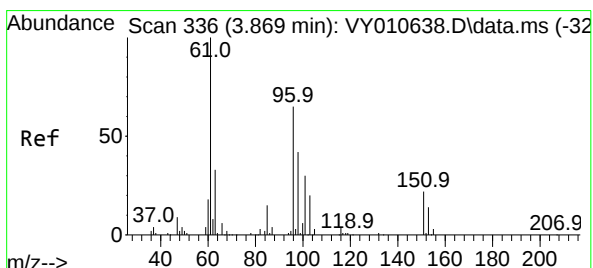
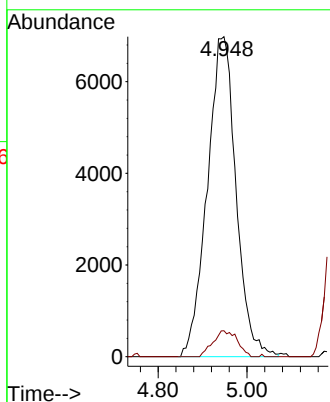
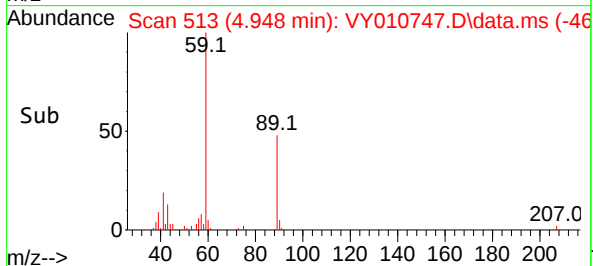


Tgt Ion: 59 Resp: 31364
Ion Ratio Lower Upper
59 100
57 6.8 6.4 9.6

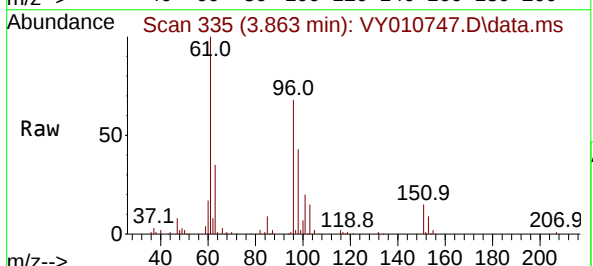
Manual Integrations
APPROVED

Reviewed By :Krupa Patel 10/03/2022
Supervised By :Mahesh Dadoda 10/05/2022

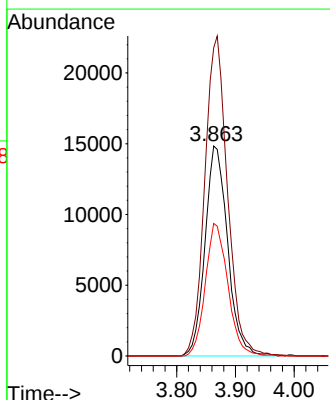
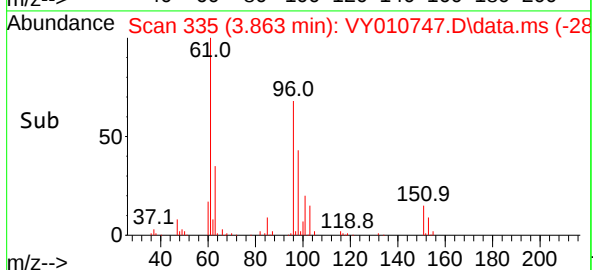
Supervised By :Mahesh
Dadoda
10/05/2022

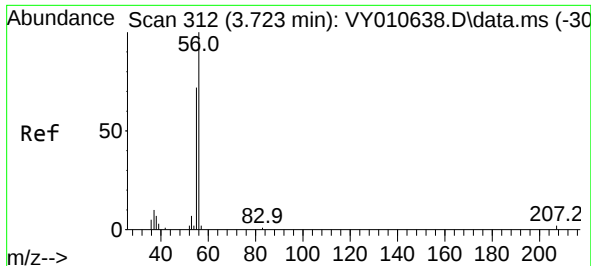


#12
1,1-Dichloroethene
Concen: 20.315 ug/l
RT: 3.863 min Scan# 335
Delta R.T. -0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23



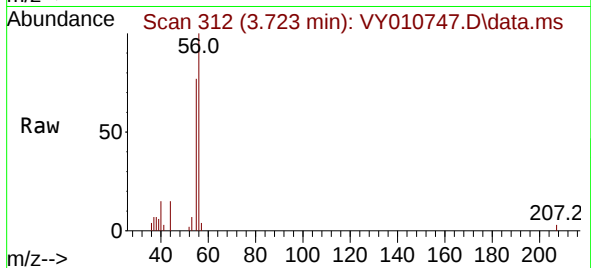
Tgt Ion: 96 Resp: 39794
Ion Ratio Lower Upper
96 100
61 146.9 145.8 218.6
98 63.2 52.5 78.7





#13
Acrolein
Concen: 63.964 ug/l
RT: 3.723 min Scan# 312
Delta R.T. -0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

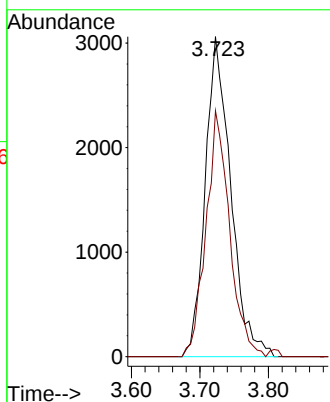
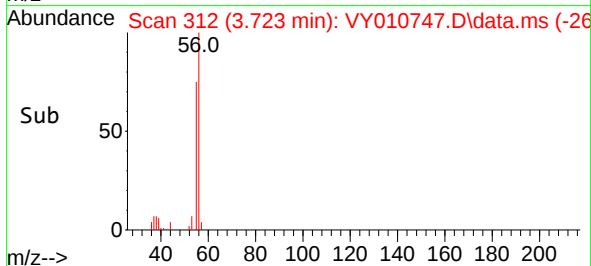
Instrument :
MSVOA_Y
ClientSampleId :
VY0930SBS02



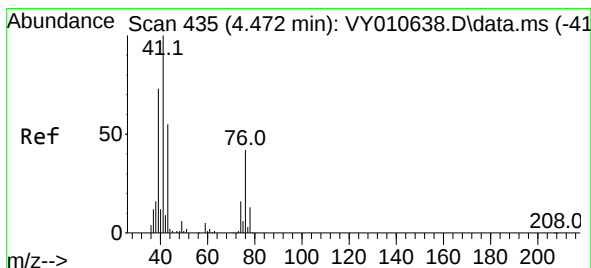
Tgt Ion: 56 Resp: 789
Ion Ratio Lower Upper
56 100
55 71.3 57.6 86.4

Manual Integrations
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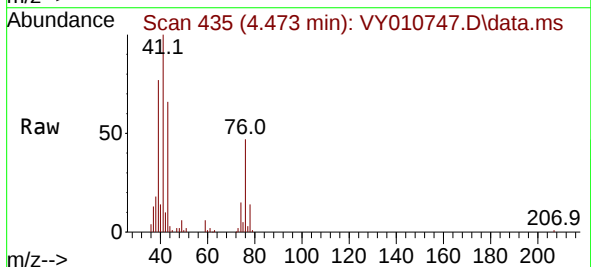
Reviewed By :Krupa Patel 10/03/2022
Supervised By :Mahesh Dadoda 10/05/2022



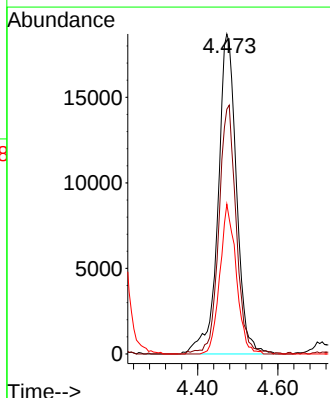
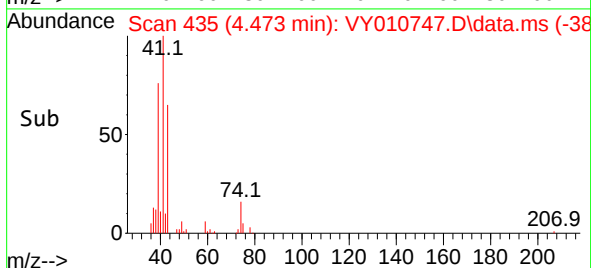
Supervised By :Mahesh
Dadoda
10/05/2022

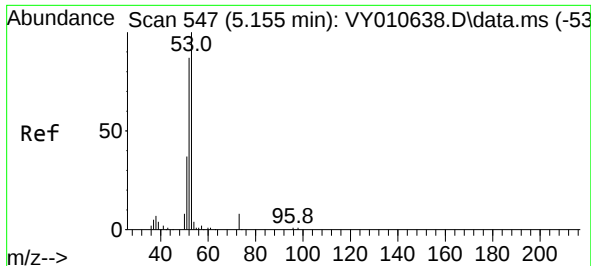


#14
Allyl chloride
Concen: 20.184 ug/l
RT: 4.473 min Scan# 435
Delta R.T. -0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23



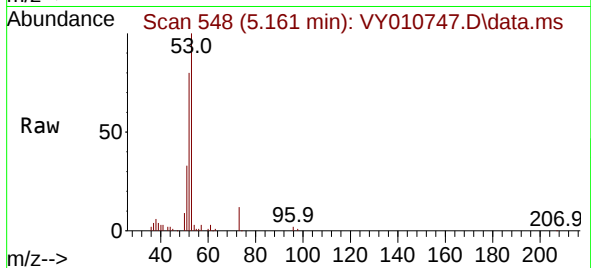
Tgt Ion: 41 Resp: 59608
Ion Ratio Lower Upper
41 100
39 73.3 58.8 88.2
76 41.6 25.1 37.7#





#15
Acrylonitrile
Concen: 96.414 ug/l
RT: 5.161 min Scan# 547
Delta R.T. 0.012 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0930SBS02

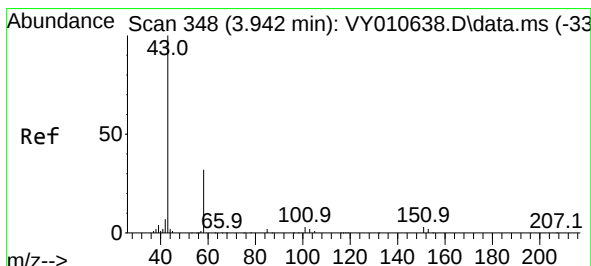
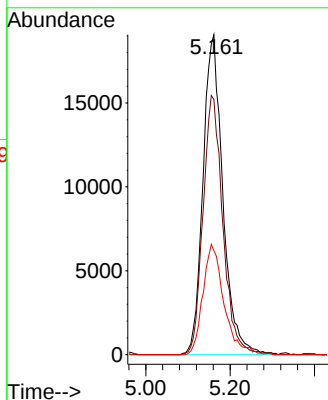
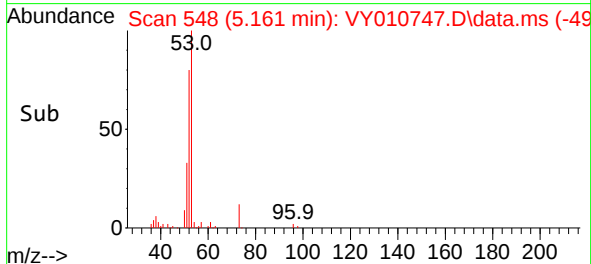


Tgt Ion: 53 Resp: 62540
Ion Ratio Lower Upper
53 100
52 80.9 67.0 100.4
51 36.5 29.8 44.6

Manual Integrations
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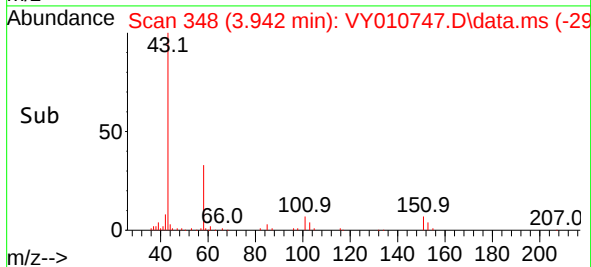
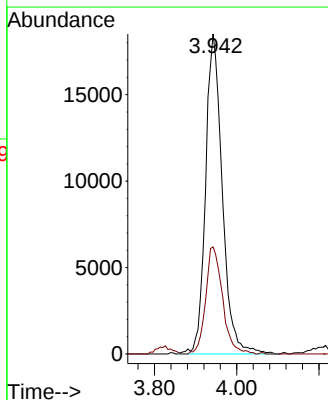
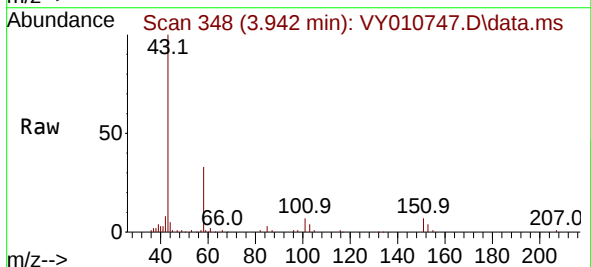
Reviewed By :Krupa Patel 10/03/2022
Supervised By :Mahesh Dadoda 10/05/2022

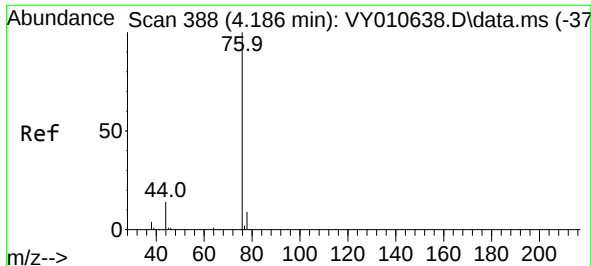
Supervised By :Mahesh
Dadoda
10/05/2022



#16
Acetone
Concen: 96.777 ug/l
RT: 3.942 min Scan# 348
Delta R.T. 0.006 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

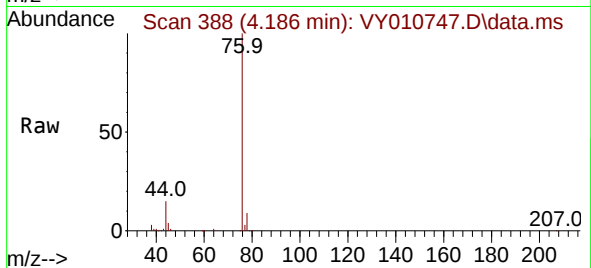
Tgt Ion: 43 Resp: 52364
Ion Ratio Lower Upper
43 100
58 33.4 22.0 33.0#





#17
Carbon Disulfide
Concen: 21.062 ug/l
RT: 4.186 min Scan# 388
Delta R.T. 0.006 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0930SBS02

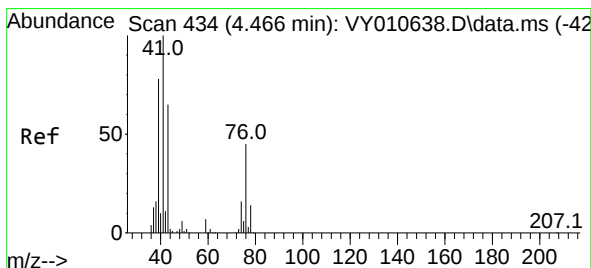
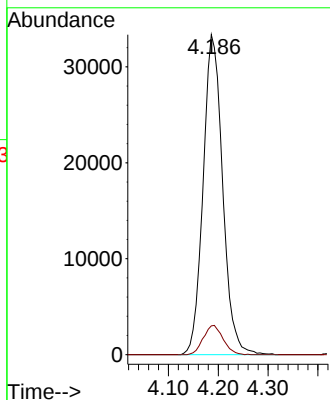
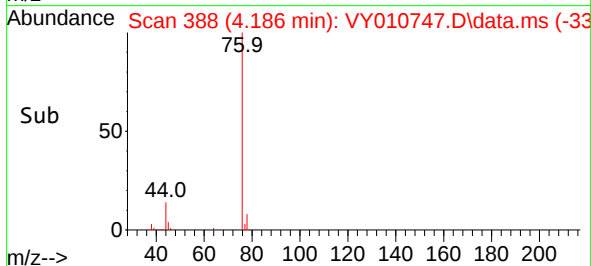


Tgt Ion: 76 Resp: 9078
Ion Ratio Lower Upper
76 100
78 9.0 7.4 11.0

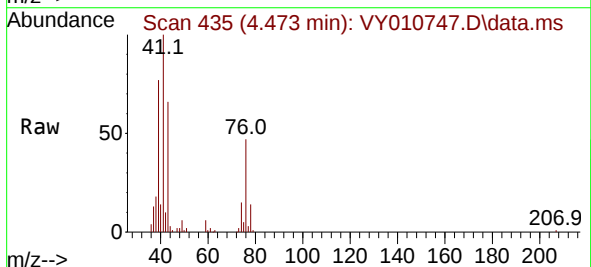
Manual Integrations
APPROVED

Reviewed By :Krupa Patel 10/03/2022
Supervised By :Mahesh Dadoda 10/05/2022

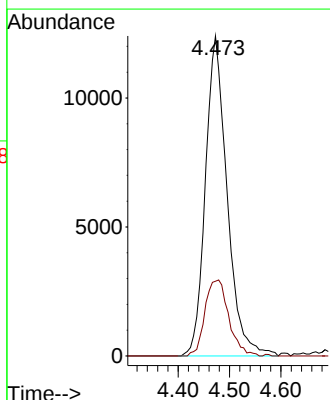
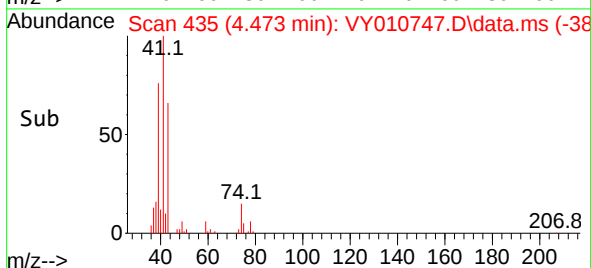
Supervised By :Mahesh
Dadoda
10/05/2022

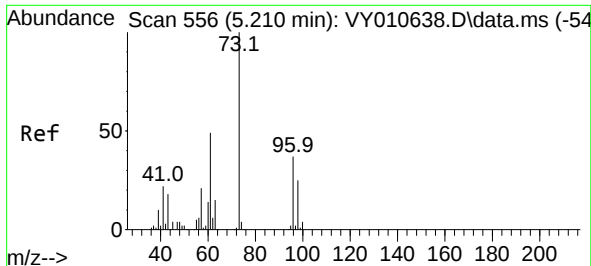


#18
Methyl Acetate
Concen: 22.628 ug/l
RT: 4.473 min Scan# 435
Delta R.T. 0.007 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23



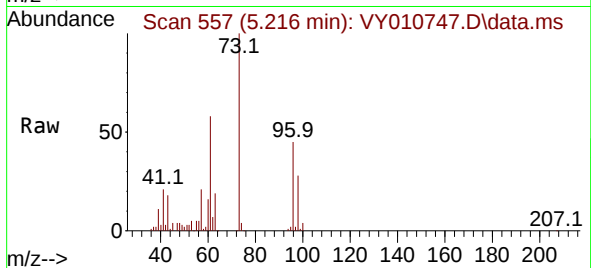
Tgt Ion: 43 Resp: 36366
Ion Ratio Lower Upper
43 100
74 26.0 16.6 24.8#





#19
Methyl tert-butyl Ether
Concen: 19.129 ug/l
RT: 5.216 min Scan# 511
Delta R.T. 0.006 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0930SBS02

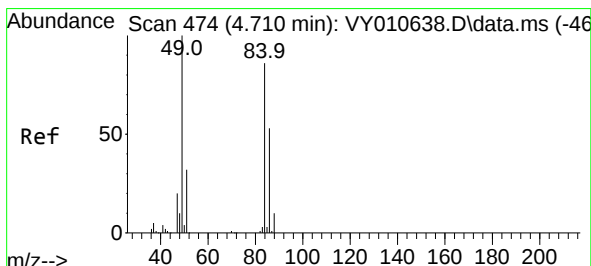
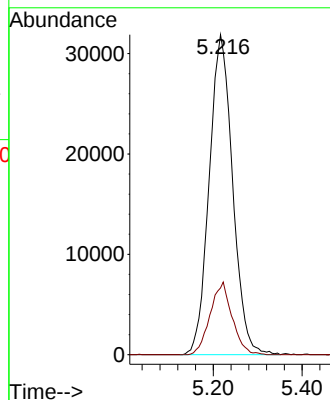
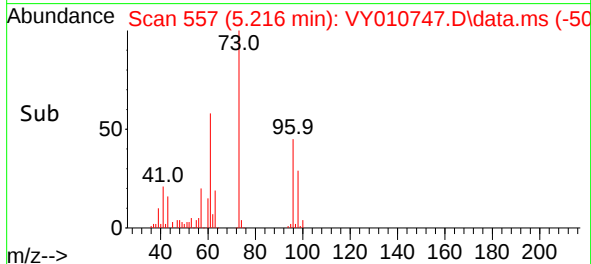


Tgt Ion: 73 Resp: 11682
Ion Ratio Lower Upper
73 100
57 20.9 18.6 27.8

Manual Integrations
APPROVED

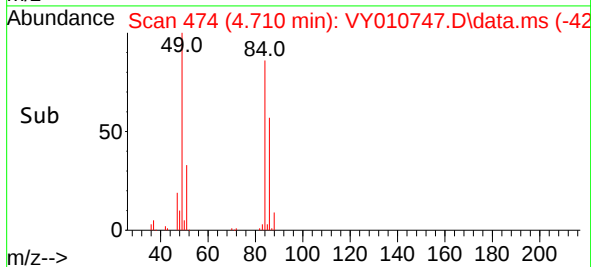
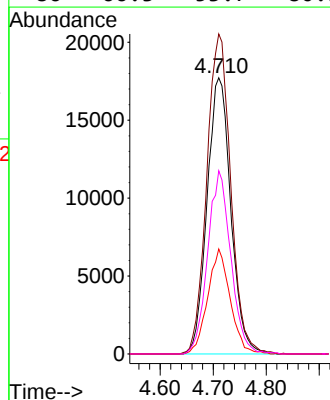
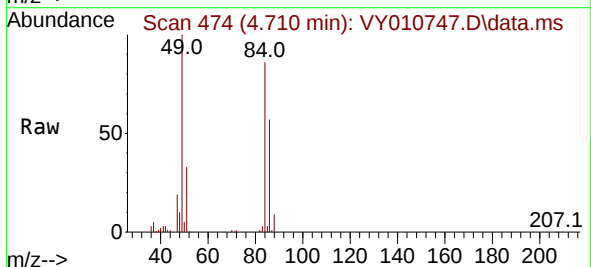
Reviewed By :Krupa Patel 10/03/2022
Supervised By :Mahesh Dadoda 10/05/2022

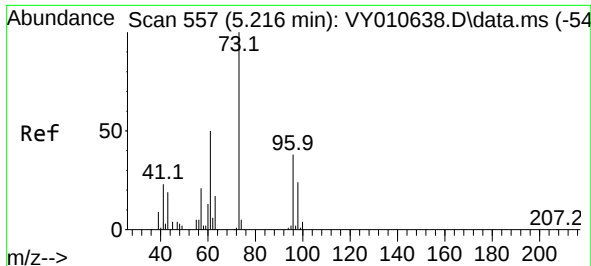
Supervised By :Mahesh
Dadoda
10/05/2022



#20
Methylene Chloride
Concen: 9.587 ug/l
RT: 4.710 min Scan# 474
Delta R.T. 0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

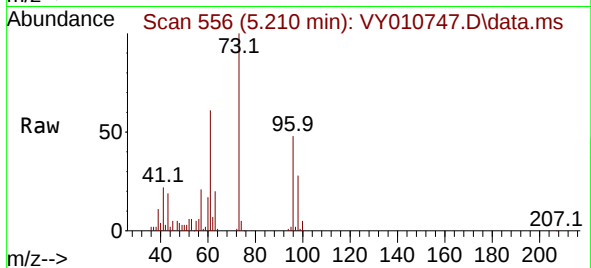
Tgt Ion: 84 Resp: 55227
Ion Ratio Lower Upper
84 100
49 115.9 114.4 171.6
51 38.0 35.3 52.9
86 66.3 53.7 80.5





#21
trans-1,2-Dichloroethene
Concen: 19.878 ug/l
RT: 5.210 min Scan# 511
Delta R.T. 0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0930SBS02

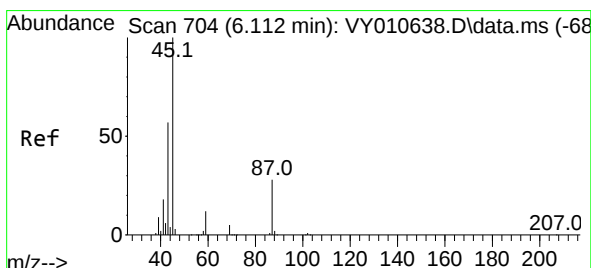
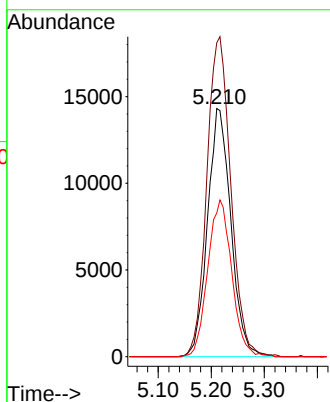
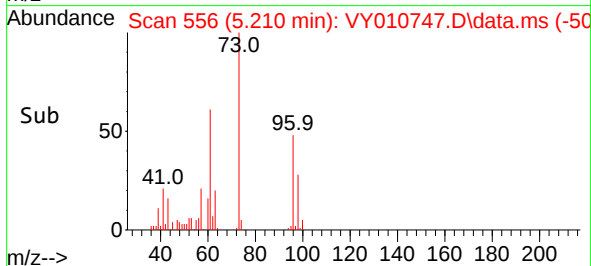


Tgt Ion: 96 Resp: 43818
Ion Ratio Lower Upper
96 100
61 126.5 120.5 180.7
98 57.9 49.8 74.8

Manual Integrations
APPROVED

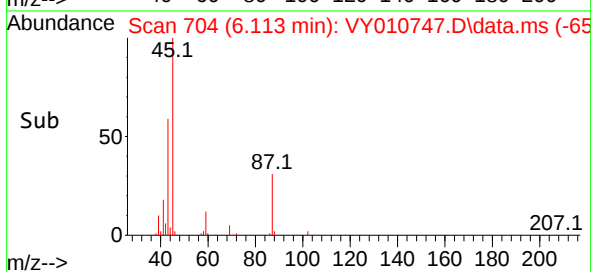
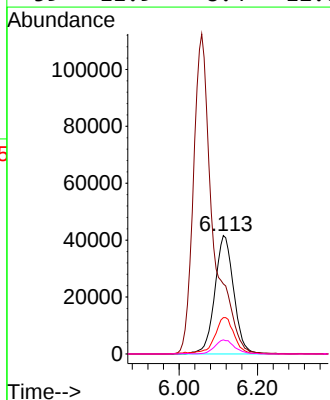
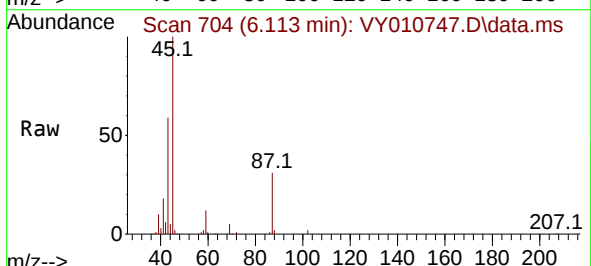
Reviewed By :Krupa Patel 10/03/2022
Supervised By :Mahesh Dadoda 10/05/2022

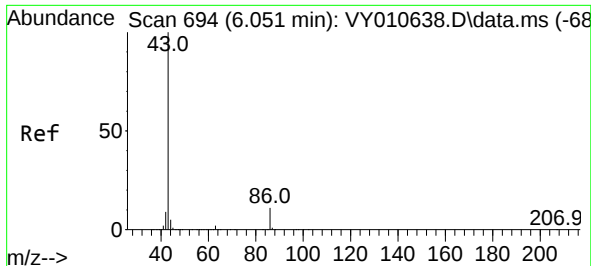
Supervised By :Mahesh
Dadoda
10/05/2022



#22
Diisopropyl ether
Concen: 19.990 ug/l
RT: 6.113 min Scan# 704
Delta R.T. -0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

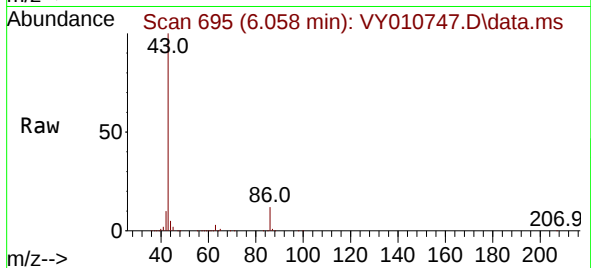
Tgt Ion: 45 Resp: 139354
Ion Ratio Lower Upper
45 100
43 58.9 49.3 73.9
87 30.7 19.2 28.8#
59 11.9 8.4 12.6





#23
 Vinyl Acetate
 Concen: 94.416 ug/l
 RT: 6.058 min Scan# 694
 Delta R.T. 0.006 min
 Lab File: VY010747.D
 Acq: 30 Sep 2022 14:23

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0930SBS02

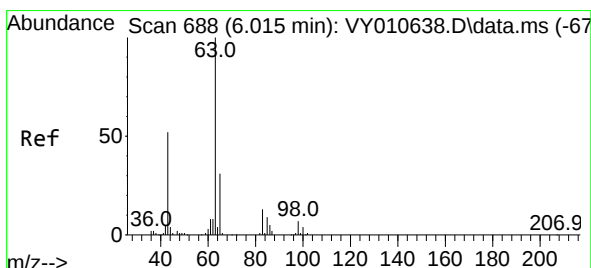
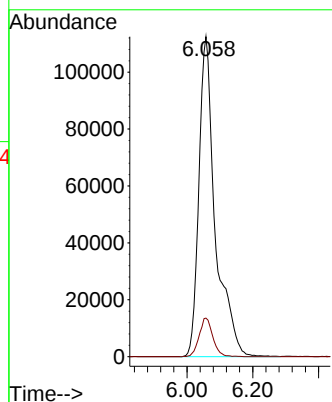


Tgt Ion: 43 Resp: 38882
 Ion Ratio Lower Upper
 43 100
 86 12.0 7.1 10.7

Manual Integrations
 APPROVED

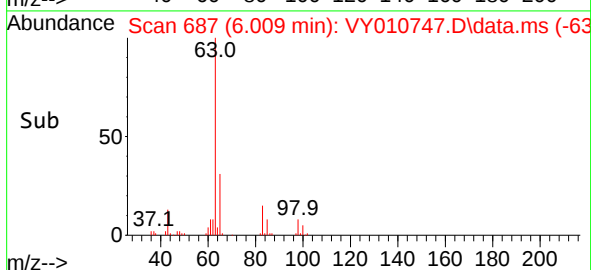
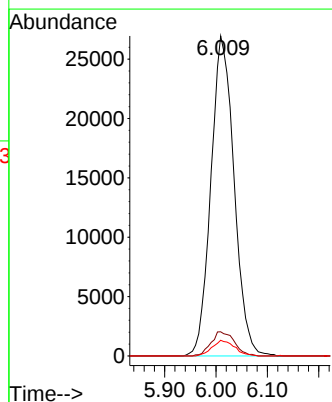
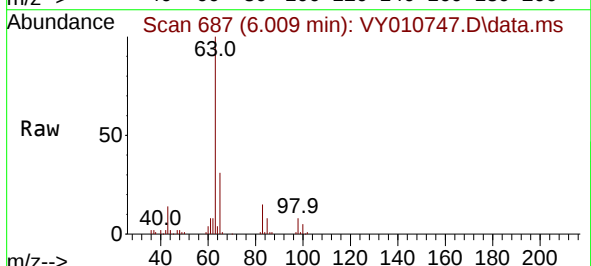
Reviewed By :Krupa Patel 10/03/2022
 Supervised By :Mahesh Dadoda 10/05/2022

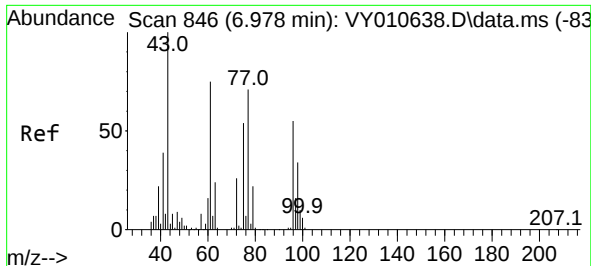
Supervised By :Mahesh
 Dadoda
 10/05/2022



#24
 1,1-Dichloroethane
 Concen: 20.195 ug/l
 RT: 6.009 min Scan# 687
 Delta R.T. -0.000 min
 Lab File: VY010747.D
 Acq: 30 Sep 2022 14:23

Tgt Ion: 63 Resp: 84495
 Ion Ratio Lower Upper
 63 100
 98 7.5 3.6 10.8
 100 4.9 2.0 5.8





#25

2-Butanone

Concen: 95.684 ug/l

RT: 6.978 min Scan# 846

Delta R.T. 0.000 min

Lab File: VY010747.D

Acq: 30 Sep 2022 14:23

Instrument :

MSVOA_Y

ClientSampleId :

VY0930SBS02

Tgt Ion: 43 Resp: 80980

Ion Ratio Lower Upper

43 100

72 27.6 17.7 26.5

Manual Integrations

APPROVED

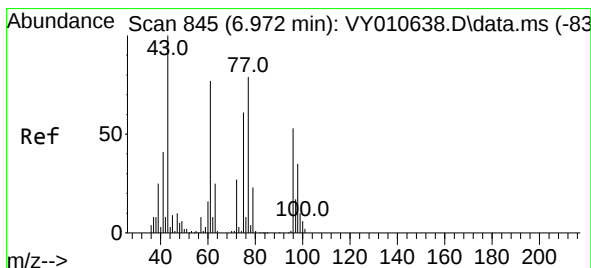
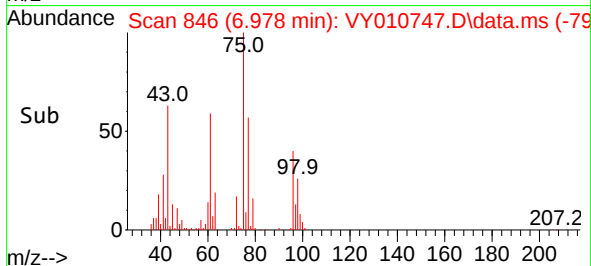
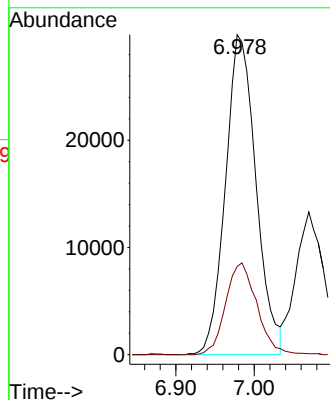
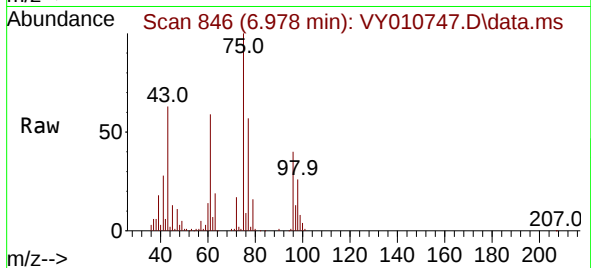
Reviewed By :Krupa Patel 10/03/2022

Supervised By :Mahesh Dadoda 10/05/2022

Supervised By :Mahesh

Dadoda

10/05/2022



#26

2,2-Dichloropropane

Concen: 20.832 ug/l

RT: 6.978 min Scan# 846

Delta R.T. 0.006 min

Lab File: VY010747.D

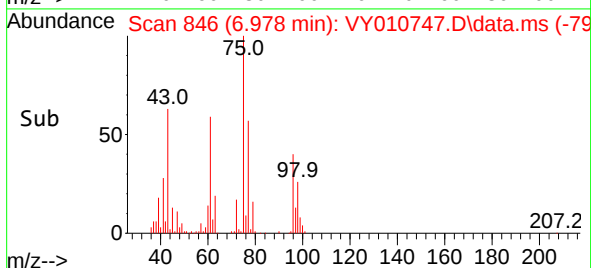
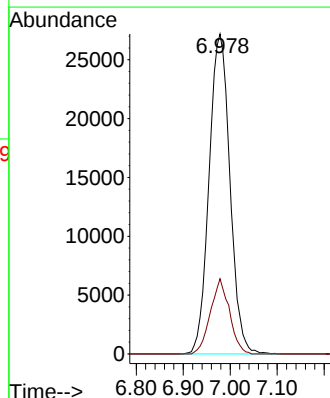
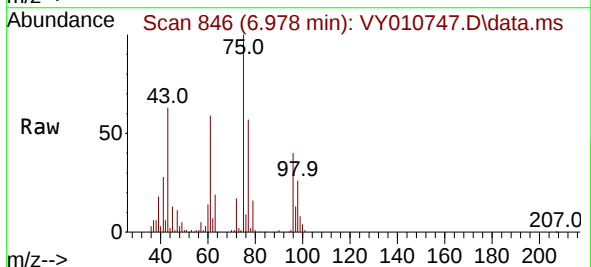
Acq: 30 Sep 2022 14:23

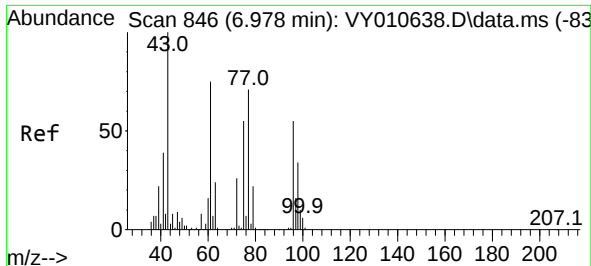
Tgt Ion: 77 Resp: 83815

Ion Ratio Lower Upper

77 100

97 21.5 10.4 31.4





#27

cis-1,2-Dichloroethene

Concen: 19.973 ug/l

RT: 6.984 min Scan# 846

Delta R.T. 0.006 min

Lab File: VY010747.D

Acq: 30 Sep 2022 14:23

Instrument :

MSVOA_Y

ClientSampleId :

VY0930SBS02

Tgt Ion:	96	Resp:	54850
Ion	Ratio	Lower	Upper
96	100		
61	142.6	0.0	319.8
98	63.9	0.0	127.0

Manual Integrations

APPROVED

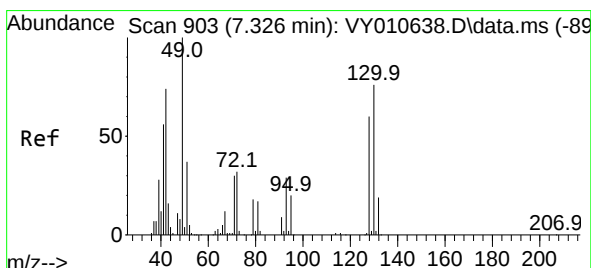
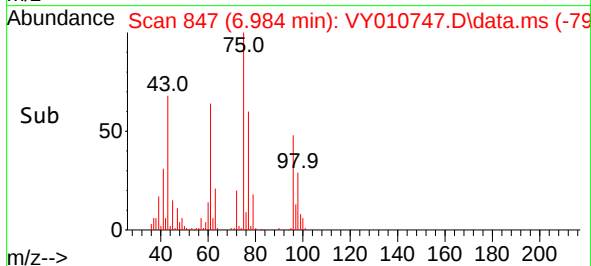
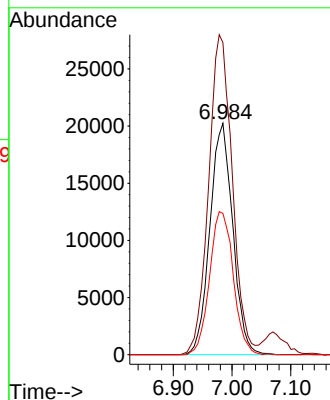
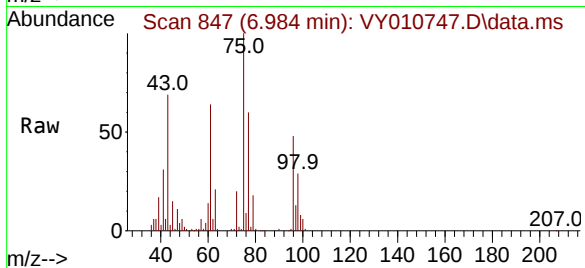
Reviewed By :Krupa Patel 10/03/2022

Supervised By :Mahesh Dadoda 10/05/2022

Supervised By :Mahesh

Dadoda

10/05/2022



#28

Bromochloromethane

Concen: 14.296 ug/l

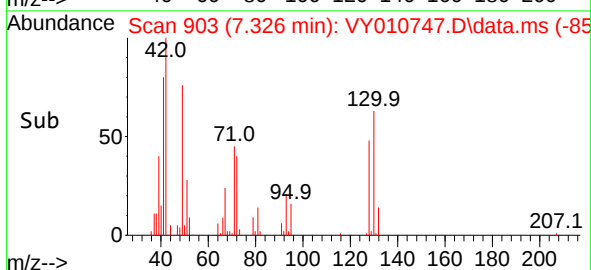
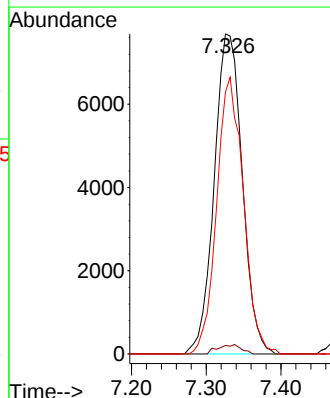
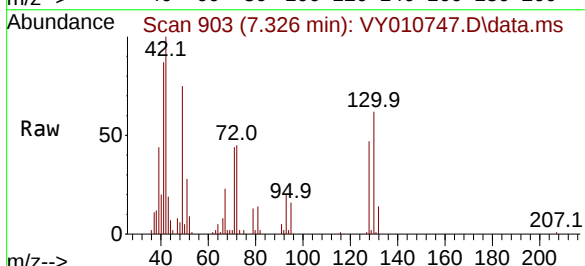
RT: 7.326 min Scan# 903

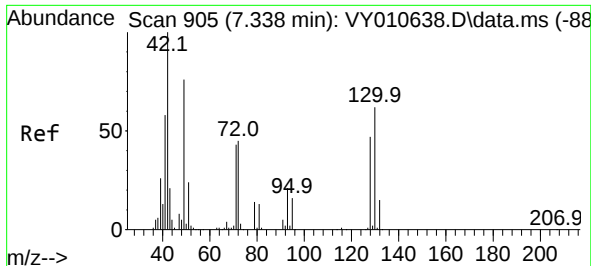
Delta R.T. -0.000 min

Lab File: VY010747.D

Acq: 30 Sep 2022 14:23

Tgt Ion:	49	Resp:	20107
Ion	Ratio	Lower	Upper
49	100		
129	2.4	0.0	2.2#
130	82.1	55.4	83.0





#29

Tetrahydrofuran

Concen: 93.618 ug/l

RT: 7.344 min Scan# 905

Delta R.T. 0.006 min

Lab File: VY010747.D

Acq: 30 Sep 2022 14:23

Instrument :

MSVOA_Y

ClientSampleId :

VY0930SBS02

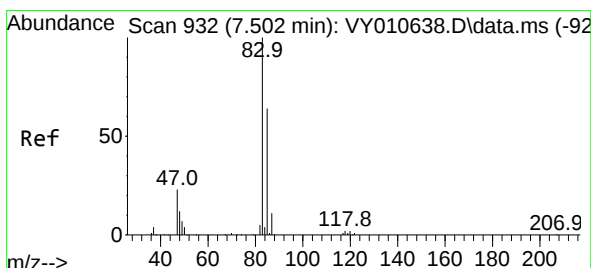
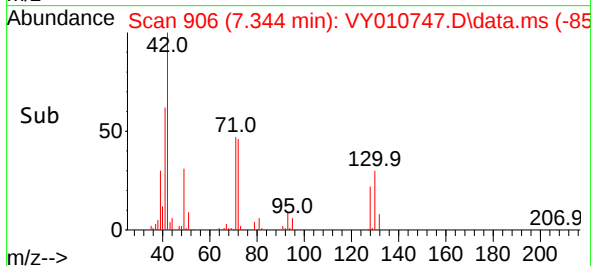
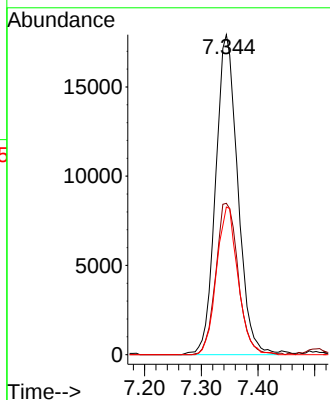
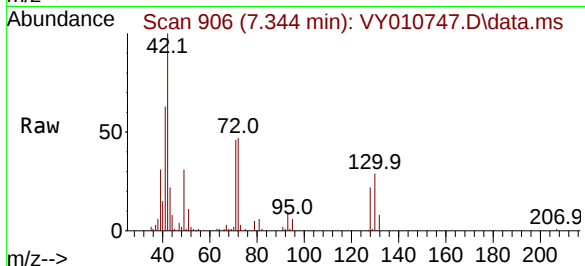
Tgt Ion:	42	Resp:	4866
Ion Ratio	Lower	Upper	
42	100		
72	48.0	30.3	45.5
71	45.0	29.0	43.4

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 10/03/2022

Supervised By :Mahesh Dadoda 10/05/2022

Supervised By :Mahesh
Dadoda
10/05/2022



#30

Chloroform

Concen: 20.218 ug/l

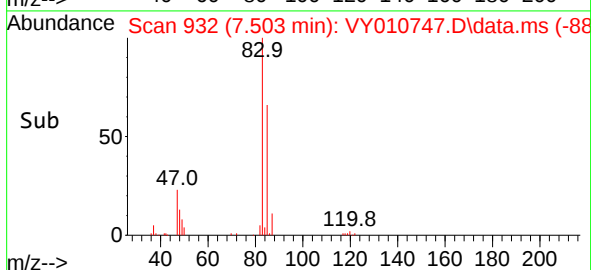
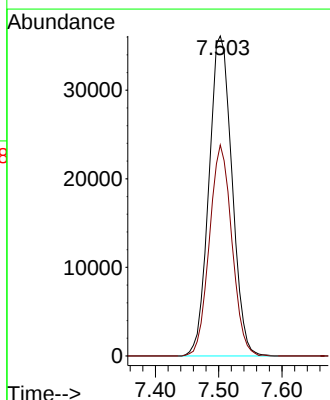
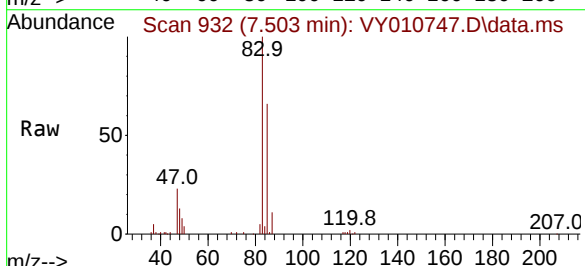
RT: 7.503 min Scan# 932

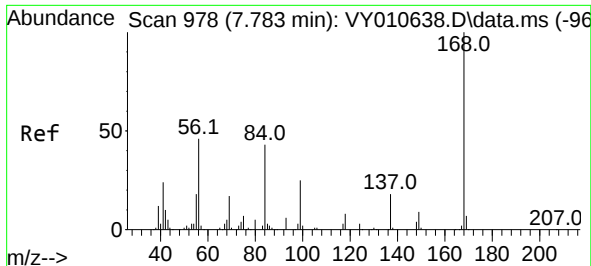
Delta R.T. -0.000 min

Lab File: VY010747.D

Acq: 30 Sep 2022 14:23

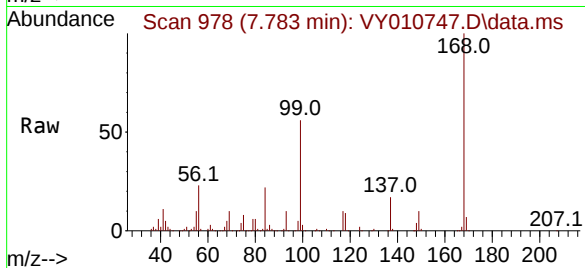
Tgt Ion:	83	Resp:	91518
Ion Ratio	Lower	Upper	
83	100		
85	65.9	51.8	77.6





#31
Cyclohexane
Concen: 21.100 ug/l
RT: 7.783 min Scan# 91
Delta R.T. 0.006 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0930SBS02

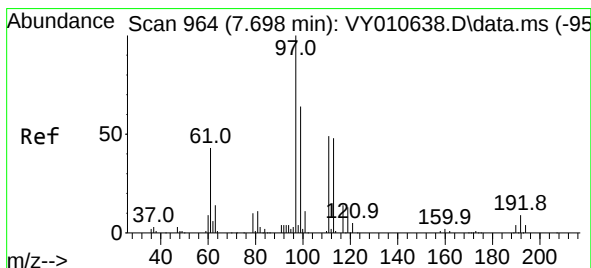
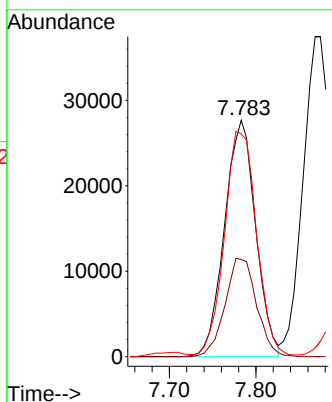
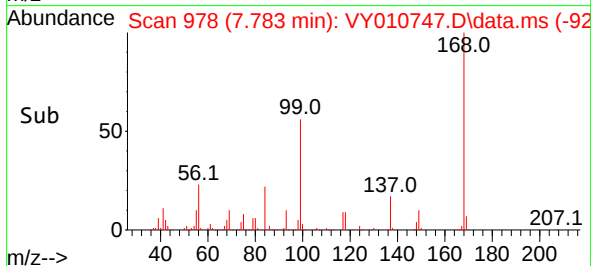


Tgt Ion: 56 Resp: 69070
Ion Ratio Lower Upper
56 100
69 41.1 26.7 40.1
84 92.4 67.2 100.8

Manual Integrations
APPROVED

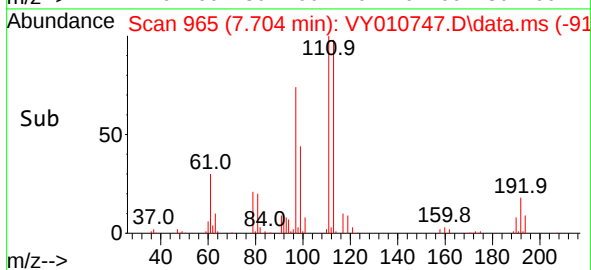
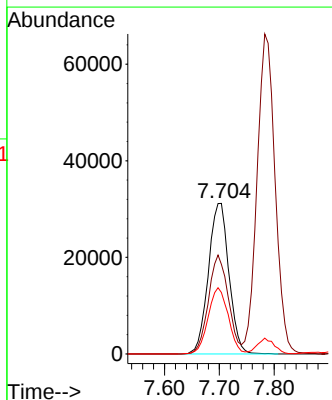
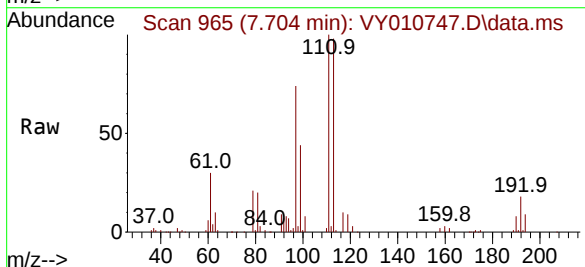
Reviewed By :Krupa Patel 10/03/2022
Supervised By :Mahesh Dadoda 10/05/2022

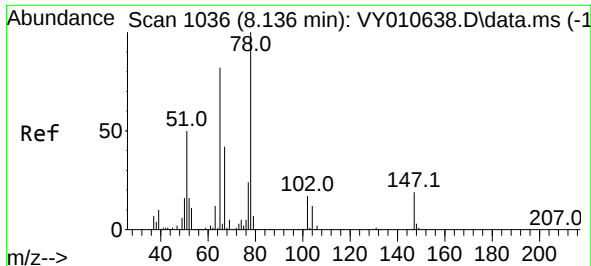
Supervised By :Mahesh
Dadoda
10/05/2022



#32
1,1,1-Trichloroethane
Concen: 20.112 ug/l
RT: 7.704 min Scan# 965
Delta R.T. 0.006 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

Tgt Ion: 97 Resp: 81024
Ion Ratio Lower Upper
97 100
99 63.8 50.7 76.1
61 43.1 37.6 56.4





#33

1,2-Dichloroethane-d4

Concen: 47.336 ug/l

RT: 8.137 min Scan# 1036

Delta R.T. -0.000 min

Lab File: VY010747.D

Acq: 30 Sep 2022 14:23

Instrument :

MSVOA_Y

ClientSampleId :

VY0930SBS02

Tgt Ion: 65 Resp: 12559

Ion Ratio Lower Upper

65 100

67 54.4 0.0 99.4

Manual Integrations

APPROVED

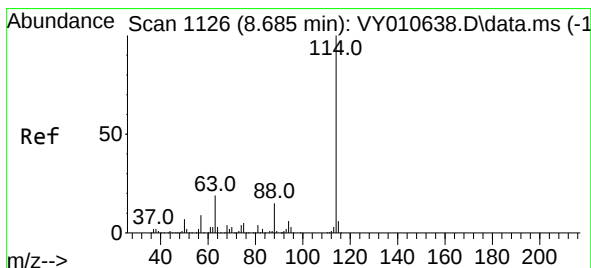
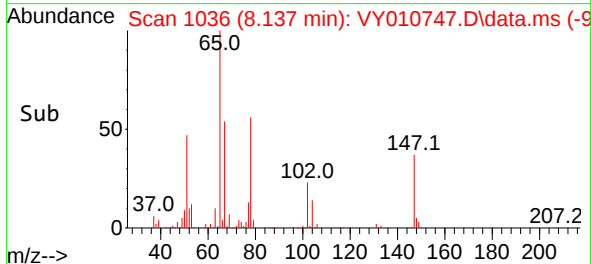
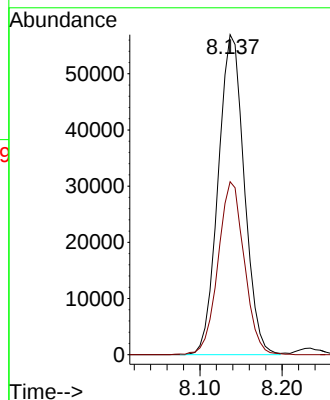
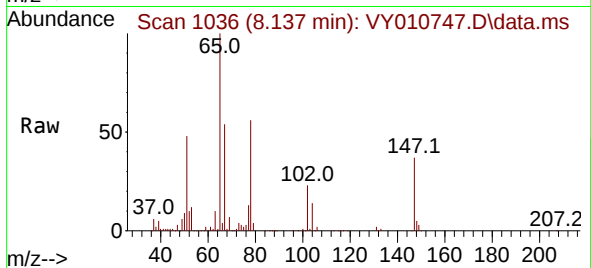
Reviewed By :Krupa Patel 10/03/2022

Supervised By :Mahesh Dadoda 10/05/2022

Supervised By :Mahesh

Dadoda

10/05/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.685 min Scan# 1126

Delta R.T. 0.000 min

Lab File: VY010747.D

Acq: 30 Sep 2022 14:23

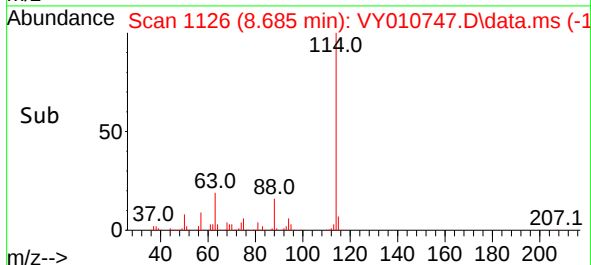
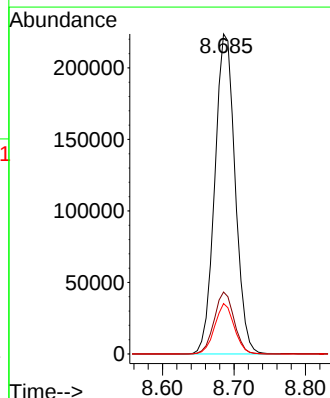
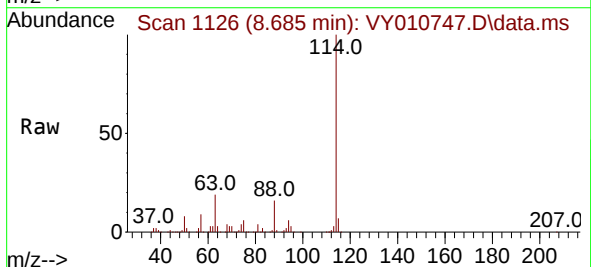
Tgt Ion:114 Resp: 441077

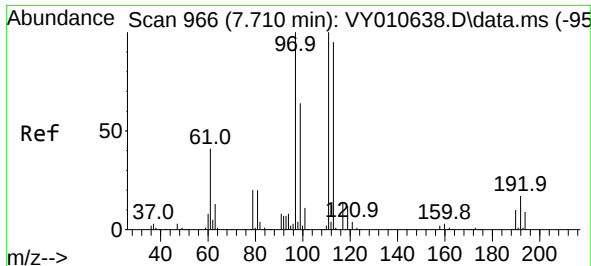
Ion Ratio Lower Upper

114 100

63 19.4 0.0 43.2

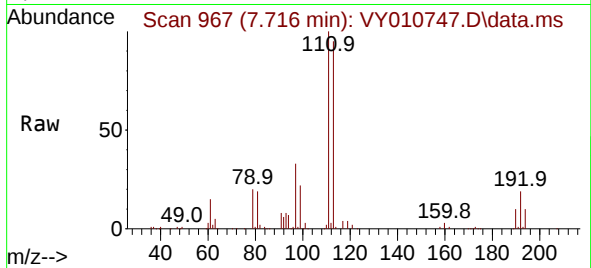
88 15.7 0.0 31.8





#35
Dibromofluoromethane
Concen: 44.164 ug/l
RT: 7.716 min Scan# 90
Delta R.T. 0.006 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0930SBS02

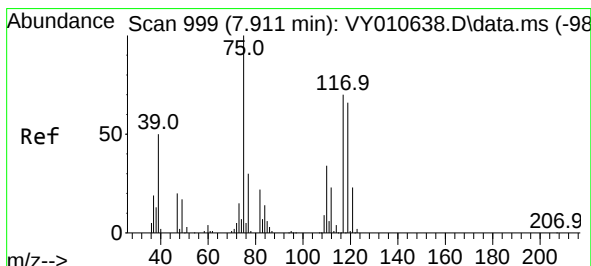
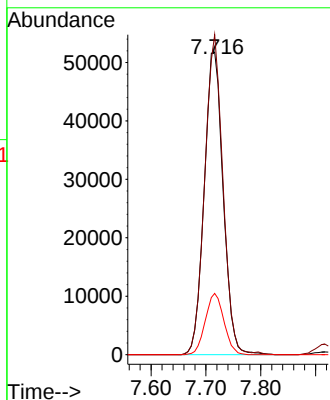
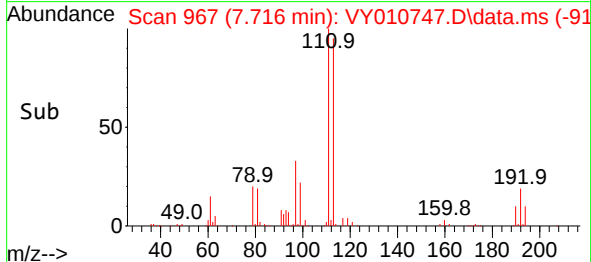


Tgt Ion: 113 Resp: 124319
Ion Ratio Lower Upper
113 100
111 101.8 82.6 124.0
192 19.8 17.6 26.4

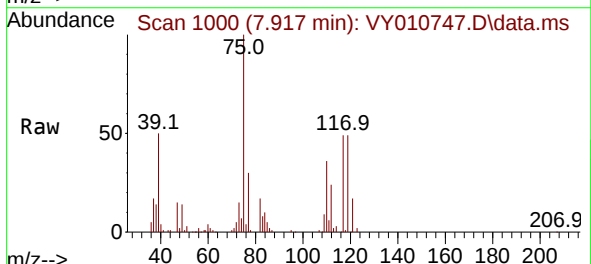
Manual Integrations
APPROVED

Reviewed By :Krupa Patel 10/03/2022
Supervised By :Mahesh Dadoda 10/05/2022

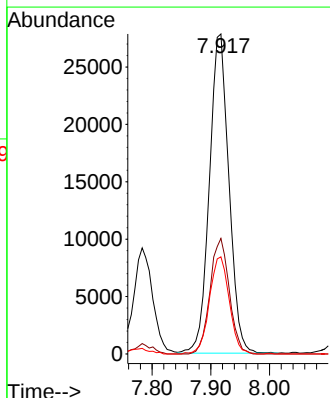
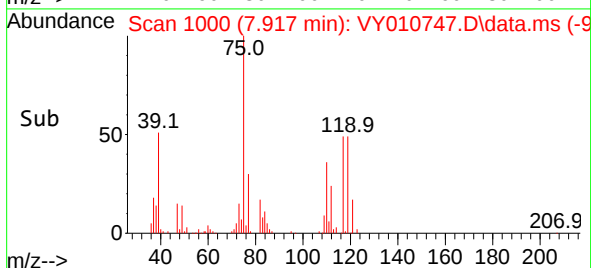
Supervised By :Mahesh
Dadoda
10/05/2022

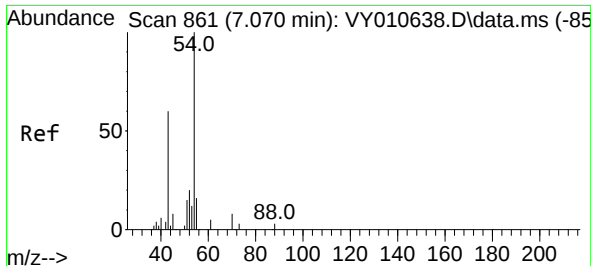


#36
1,1-Dichloropropene
Concen: 20.457 ug/l
RT: 7.917 min Scan# 1000
Delta R.T. 0.006 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23



Tgt Ion: 75 Resp: 64164
Ion Ratio Lower Upper
75 100
110 35.8 17.1 51.2
77 30.9 24.4 36.6





#37
Ethyl Acetate
Concen: 19.328 ug/l
RT: 7.070 min Scan# 861
Delta R.T. -0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

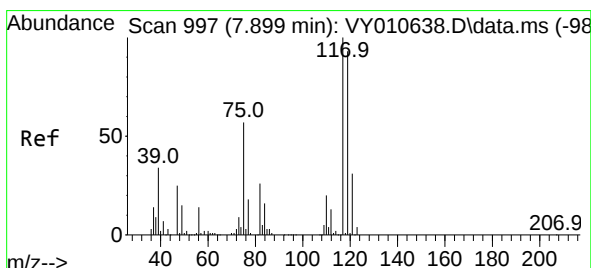
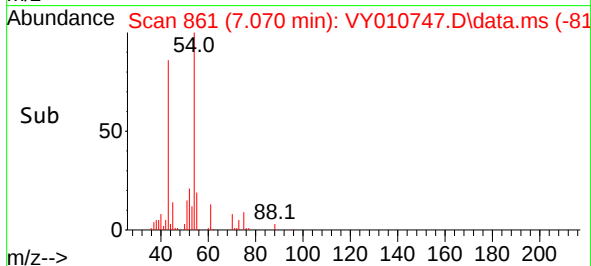
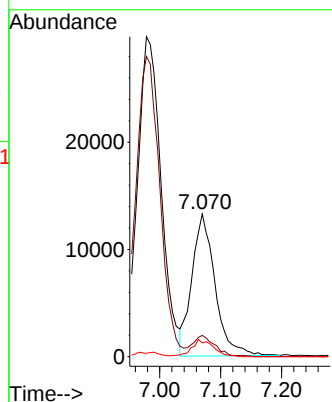
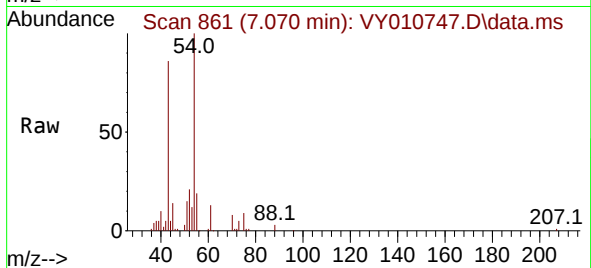
Instrument :
MSVOA_Y
ClientSampleId :
VY0930SBS02

Tgt Ion: 43	Resp: 3501
Ion Ratio	Lower Upper
43 100	
61 13.4	9.7 14.5
70 11.3	7.1 10.7

Manual Integrations
APPROVED

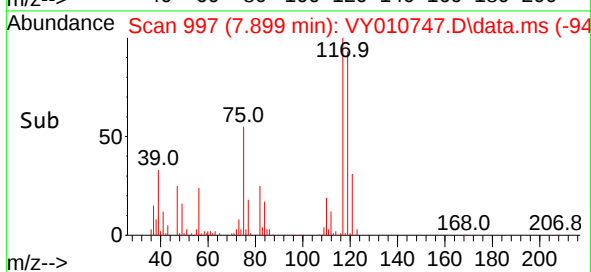
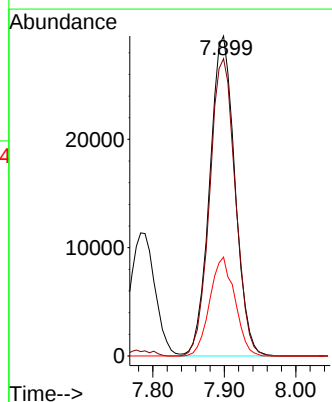
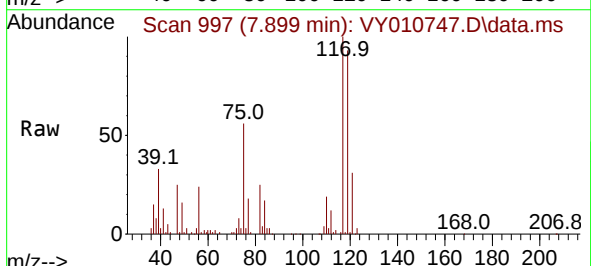
Reviewed By :Krupa Patel 10/03/2022
Supervised By :Mahesh Dadoda 10/05/2022

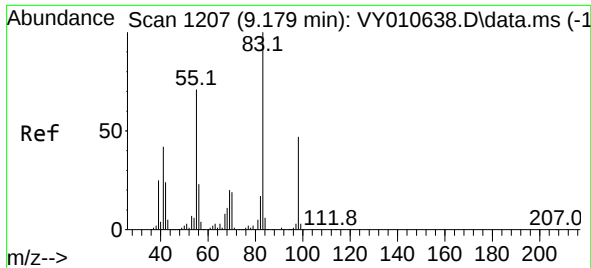
Supervised By :Mahesh
Dadoda
10/05/2022



#38
Carbon Tetrachloride
Concen: 20.075 ug/l
RT: 7.899 min Scan# 997
Delta R.T. 0.006 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

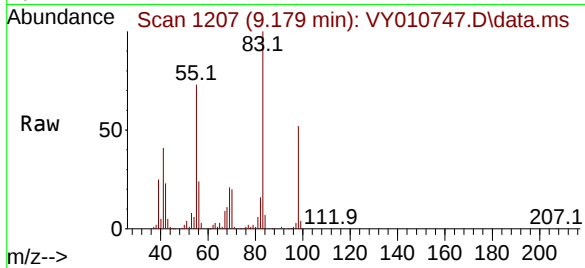
Tgt Ion:117	Resp: 72399
Ion Ratio	Lower Upper
117 100	
119 92.9	77.9 116.9
121 30.9	24.8 37.2





#39
Methylcyclohexane
Concen: 19.978 ug/l
RT: 9.179 min Scan# 1207
Delta R.T. 0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0930SBS02

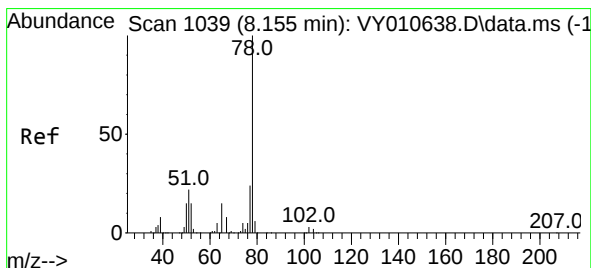
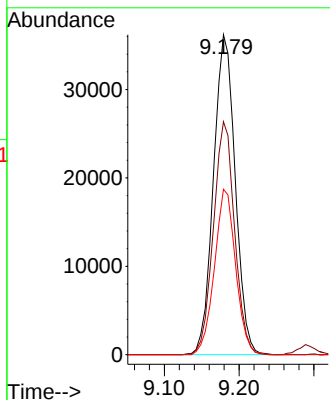
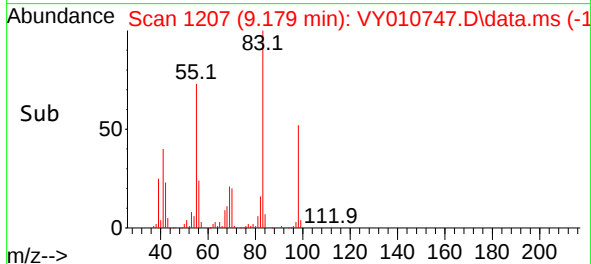


Tgt Ion: 83 Resp: 73339
Ion Ratio Lower Upper
83 100
55 72.8 66.5 99.7
98 51.7 37.9 56.9

Manual Integrations
APPROVED

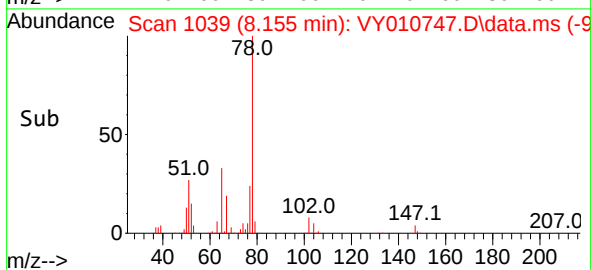
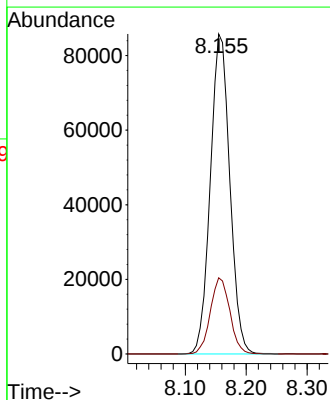
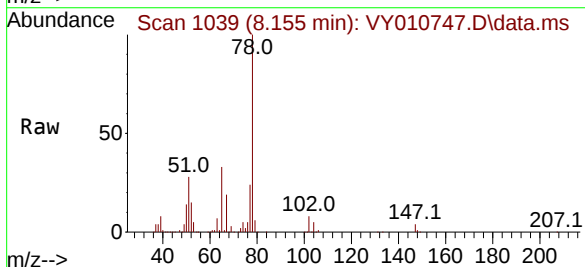
Reviewed By :Krupa Patel 10/03/2022
Supervised By :Mahesh Dadoda 10/05/2022

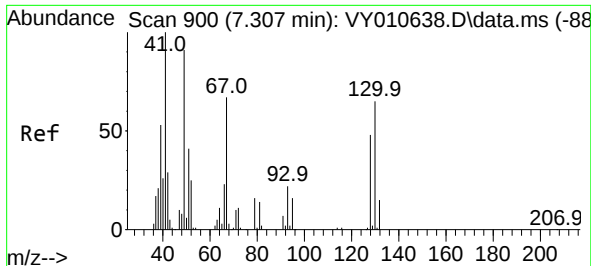
Supervised By :Mahesh
Dadoda
10/05/2022



#40
Benzene
Concen: 20.346 ug/l
RT: 8.155 min Scan# 1039
Delta R.T. -0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

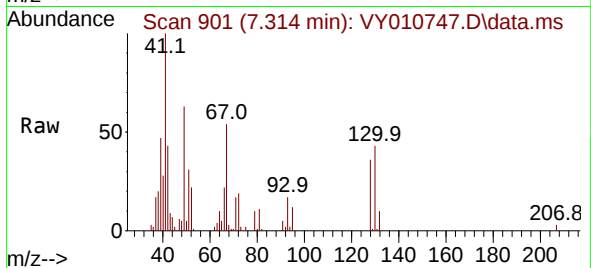
Tgt Ion: 78 Resp: 190242
Ion Ratio Lower Upper
78 100
77 23.8 20.4 30.6





#41
Methacrylonitrile
Concen: 20.651 ug/l m
RT: 7.314 min Scan# 901
Delta R.T. 0.007 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0930SBS02

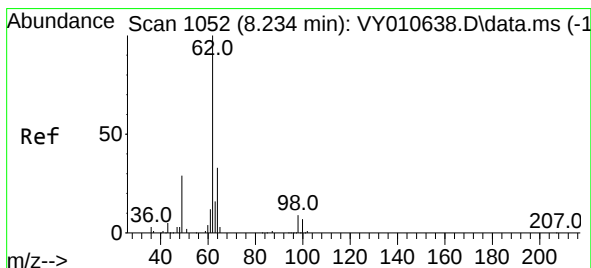
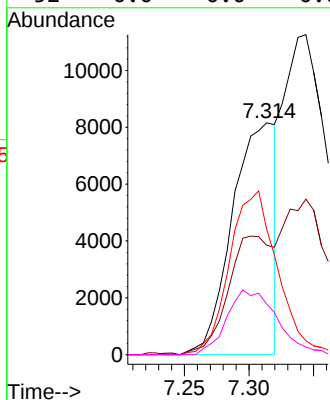
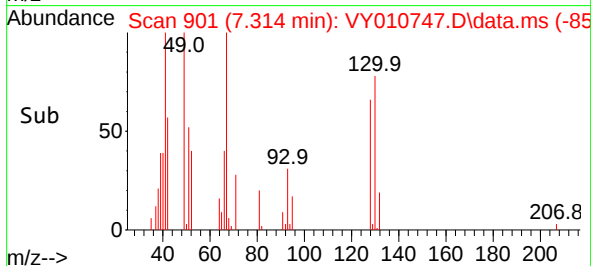


Tgt Ion: 41 Resp: 1908
Ion Ratio Lower Upper
41 100
39 73.1 92.9 139.3
67 0.0 0.0 0.0
52 0.0 0.0 0.0

Manual Integrations
APPROVED

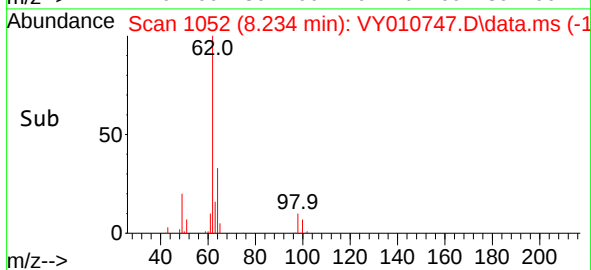
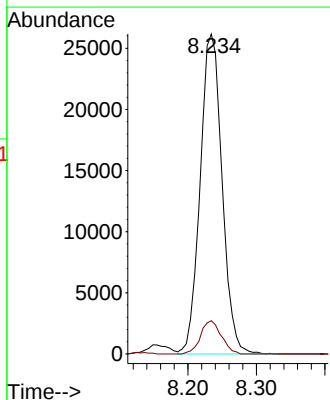
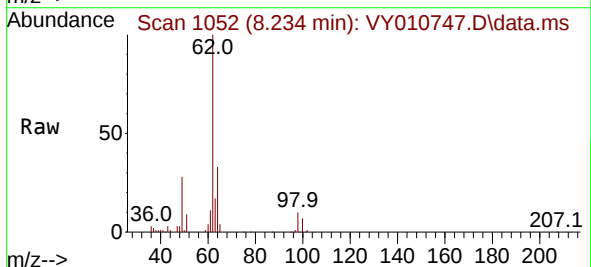
Reviewed By :Krupa Patel 10/03/2022
Supervised By :Mahesh Dadoda 10/05/2022

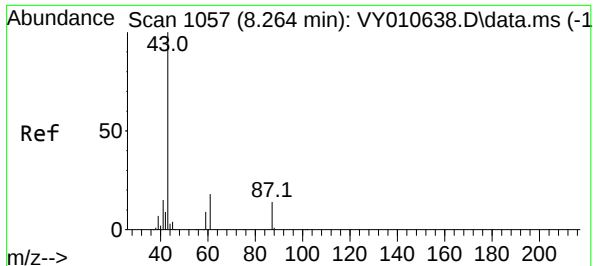
Supervised By :Mahesh
Dadoda
10/05/2022



#42
1,2-Dichloroethane
Concen: 20.249 ug/l
RT: 8.234 min Scan# 1052
Delta R.T. 0.006 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

Tgt Ion: 62 Resp: 58302
Ion Ratio Lower Upper
62 100
98 9.8 0.0 14.8





#43

Isopropyl Acetate

Concen: 18.632 ug/l

RT: 8.271 min Scan# 1058

Delta R.T. -0.000 min

Lab File: VY010747.D

Acq: 30 Sep 2022 14:23

Instrument :

MSVOA_Y

ClientSampleId :

VY0930SBS02

Tgt Ion: 43	Resp: 6187
Ion Ratio	Lower Upper
43	100
61	31.6 20.2 30.2
87	14.7 8.9 13.3

Manual Integrations

APPROVED

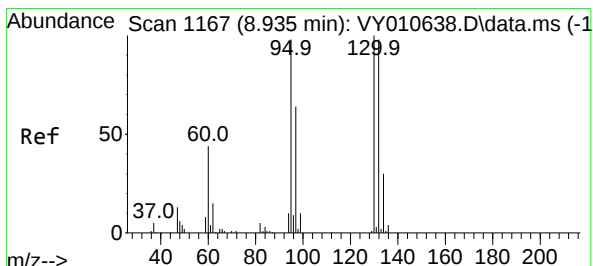
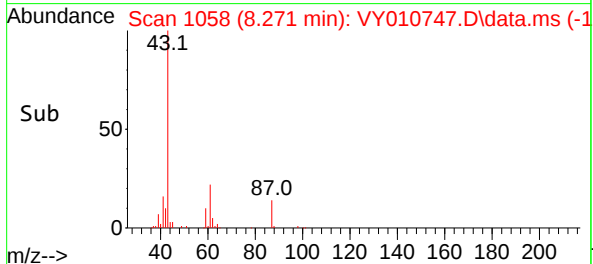
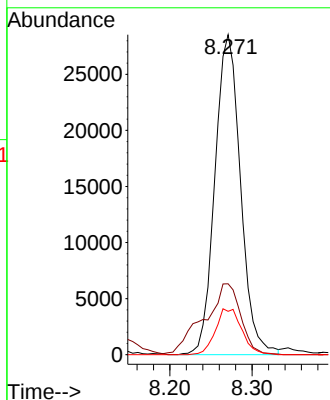
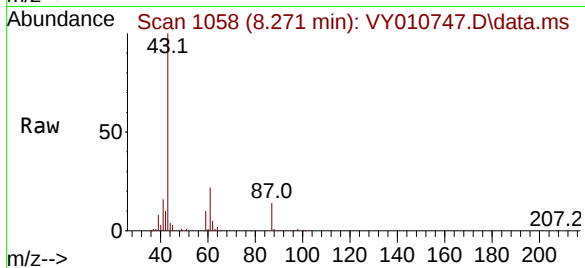
Reviewed By :Krupa Patel 10/03/2022

Supervised By :Mahesh Dadoda 10/05/2022

Supervised By :Mahesh

Dadoda

10/05/2022



#44

Trichloroethene

Concen: 19.770 ug/l

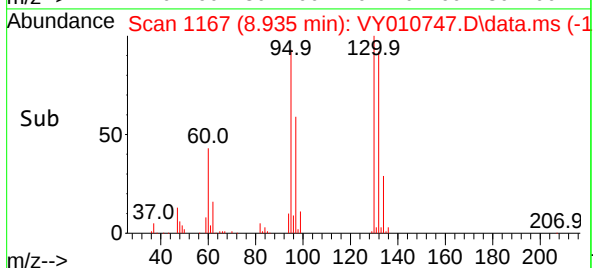
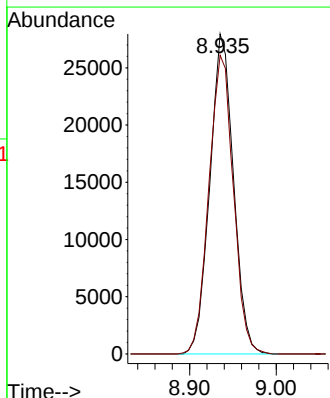
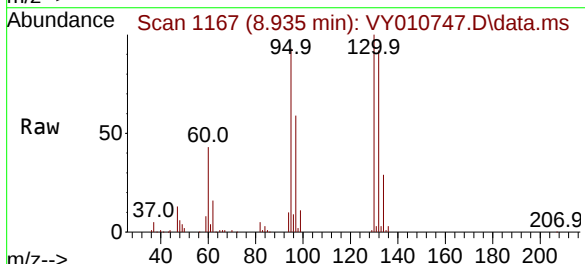
RT: 8.935 min Scan# 1167

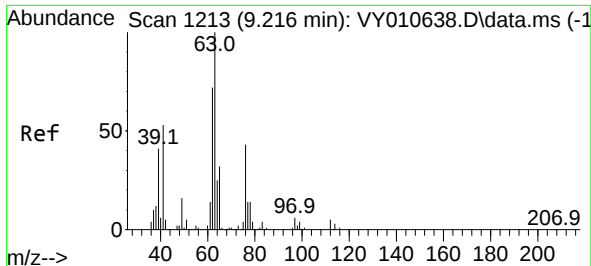
Delta R.T. 0.000 min

Lab File: VY010747.D

Acq: 30 Sep 2022 14:23

Tgt Ion:130	Resp: 52918
Ion Ratio	Lower Upper
130	100
95	93.4 0.0 188.2





#45

1,2-Dichloropropane

Concen: 19.633 ug/l

RT: 9.216 min Scan# 1213

Delta R.T. 0.006 min

Lab File: VY010747.D

Acq: 30 Sep 2022 14:23

Instrument :

MSVOA_Y

ClientSampleId :

VY0930SBS02

Tgt Ion: 63 Resp: 47489

Ion Ratio Lower Upper

63 100

65 31.8 23.0 34.6

Manual Integrations

APPROVED

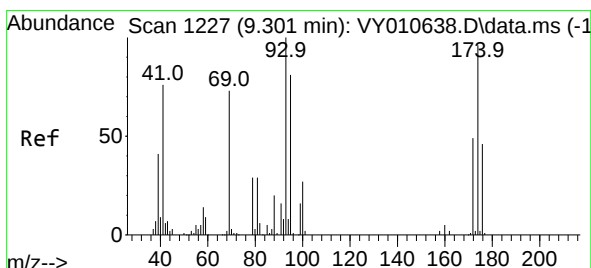
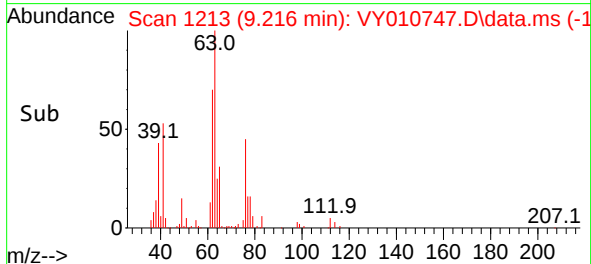
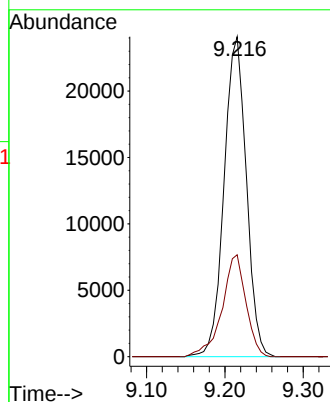
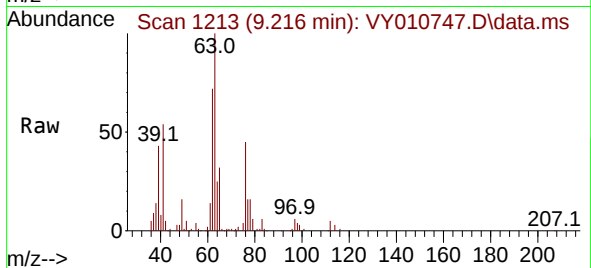
Reviewed By :Krupa Patel 10/03/2022

Supervised By :Mahesh Dadoda 10/05/2022

Supervised By :Mahesh

Dadoda

10/05/2022



#46

Dibromomethane

Concen: 19.158 ug/l

RT: 9.301 min Scan# 1227

Delta R.T. -0.000 min

Lab File: VY010747.D

Acq: 30 Sep 2022 14:23

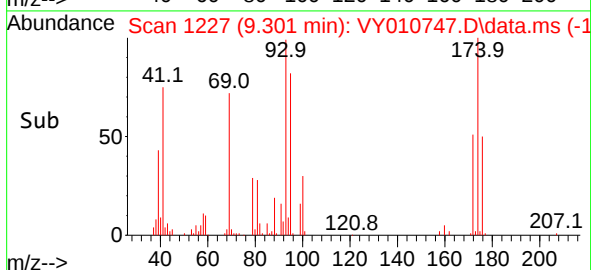
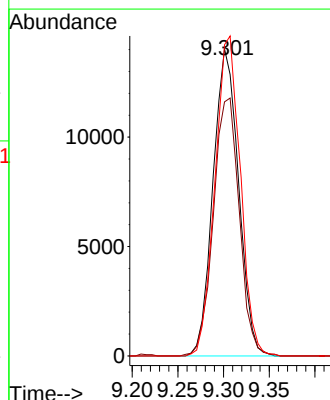
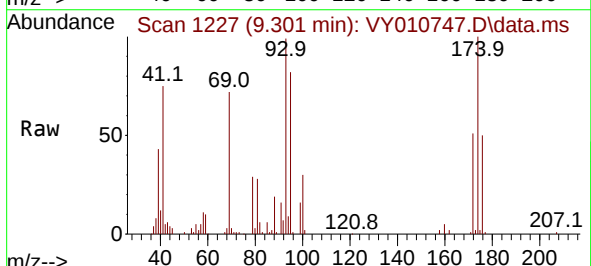
Tgt Ion: 93 Resp: 27214

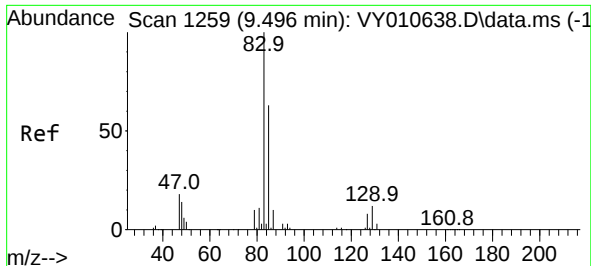
Ion Ratio Lower Upper

93 100

95 85.5 64.3 96.5

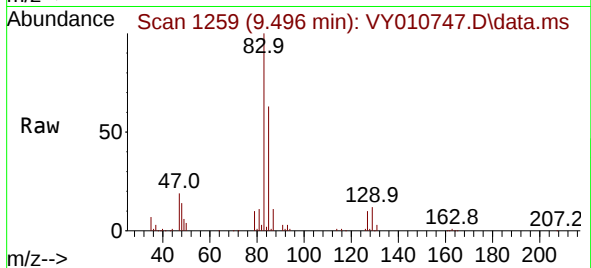
174 103.6 83.4 125.0





#47
Bromodichloromethane
Concen: 19.804 ug/l
RT: 9.496 min Scan# 1259
Delta R.T. 0.006 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0930SBS02

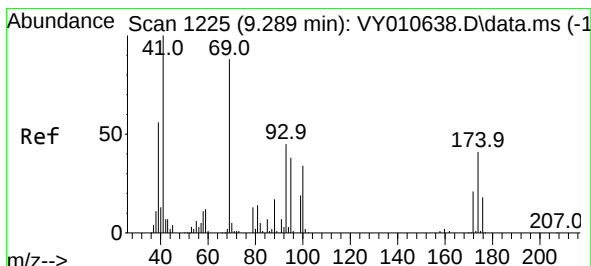
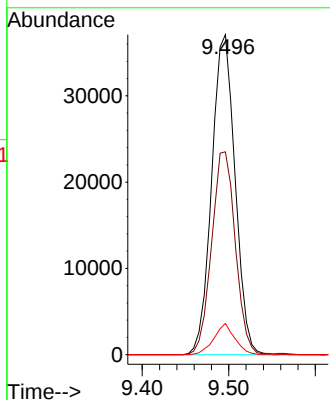
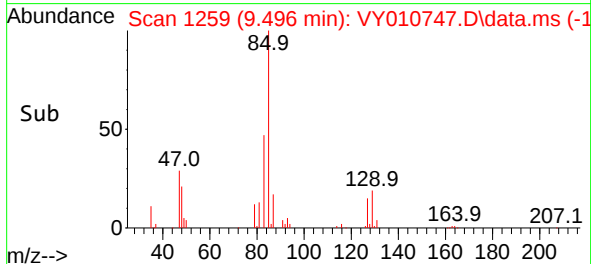


Tgt Ion: 83 Resp: 69460
Ion Ratio Lower Upper
83 100
85 63.4 51.9 77.9
127 9.8 6.6 10.0

Manual Integrations
APPROVED

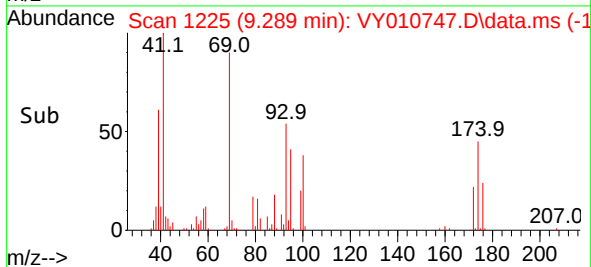
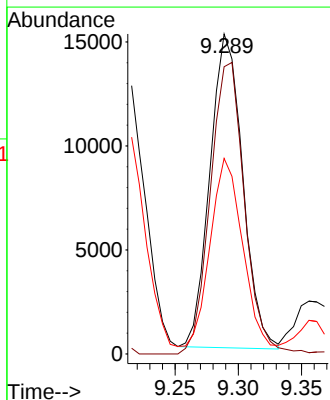
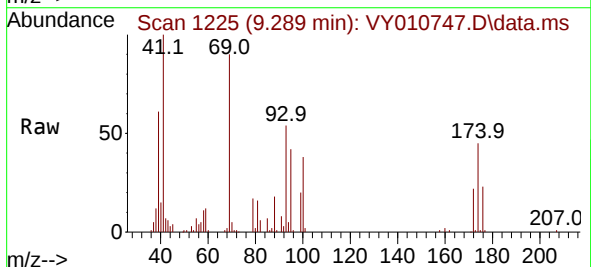
Reviewed By :Krupa Patel 10/03/2022
Supervised By :Mahesh Dadoda 10/05/2022

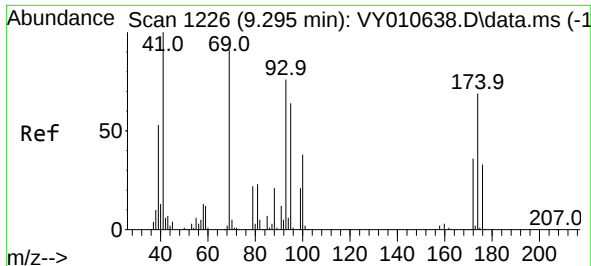
Supervised By :Mahesh
Dadoda
10/05/2022



#48
Methyl methacrylate
Concen: 18.493 ug/l
RT: 9.289 min Scan# 1225
Delta R.T. -0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

Tgt Ion: 41 Resp: 27109
Ion Ratio Lower Upper
41 100
69 97.2 58.2 87.2#
39 63.1 47.4 71.0





#49

1,4-Dioxane

Concen: 346.850 ug/l

RT: 9.295 min Scan# 11

Delta R.T. 0.006 min

Lab File: VY010747.D

Acq: 30 Sep 2022 14:23

Instrument :

MSVOA_Y

ClientSampleId :

VY0930SBS02

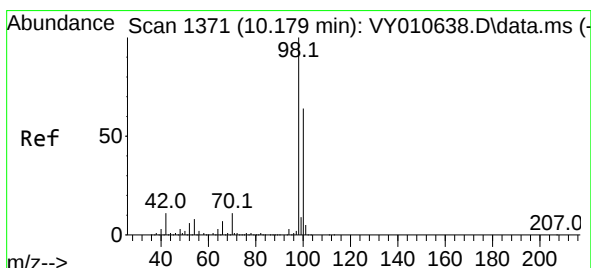
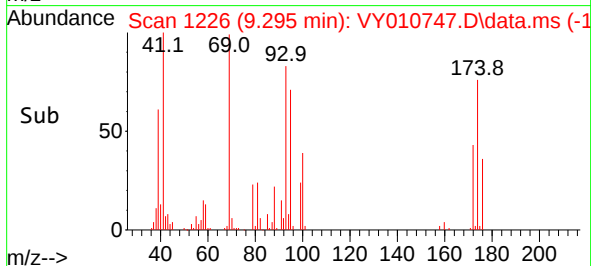
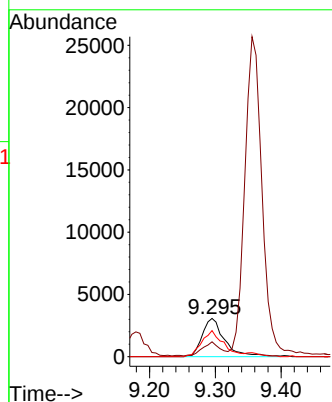
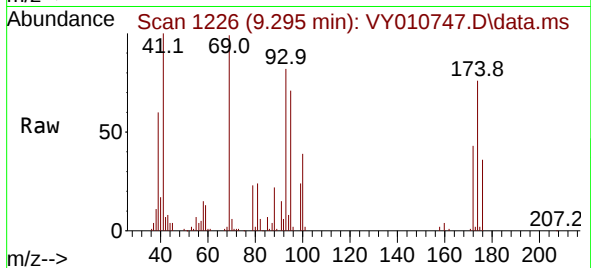
Tgt Ion: 88	Resp: 724
Ion Ratio	Lower Upper
88 100	
43 29.3	32.8 49.2
58 66.2	59.8 89.6

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 10/03/2022

Supervised By :Mahesh Dadoda 10/05/2022

Supervised By :Mahesh
Dadoda
10/05/2022



#50

Toluene-d8

Concen: 45.508 ug/l

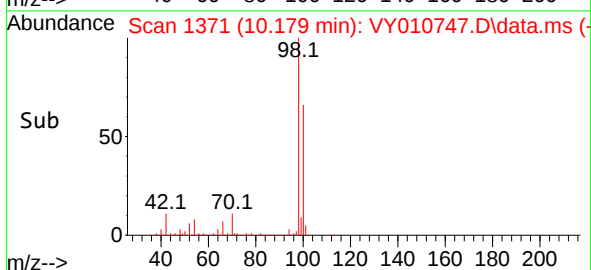
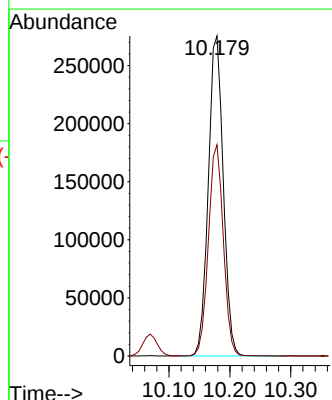
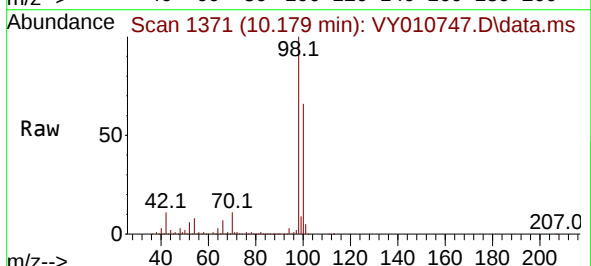
RT: 10.179 min Scan# 1371

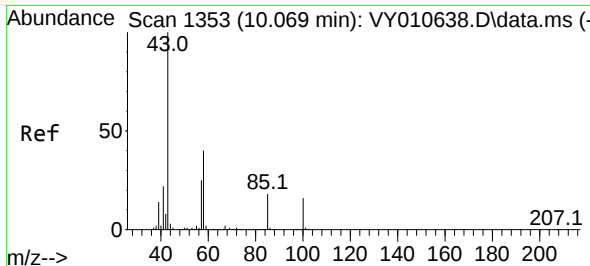
Delta R.T. 0.006 min

Lab File: VY010747.D

Acq: 30 Sep 2022 14:23

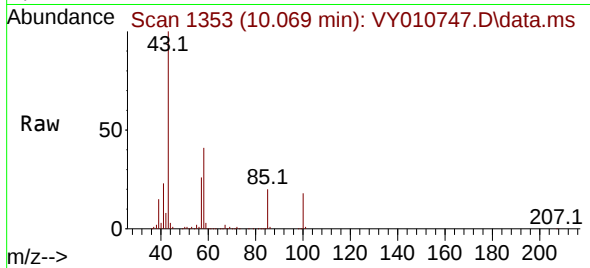
Tgt Ion: 98	Resp: 470331
Ion Ratio	Lower Upper
98 100	
100 65.9	50.2 75.2





#51
4-Methyl-2-Pentanone
Concen: 93.168 ug/l
RT: 10.069 min Scan# 1353
Delta R.T. 0.006 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0930SBS02

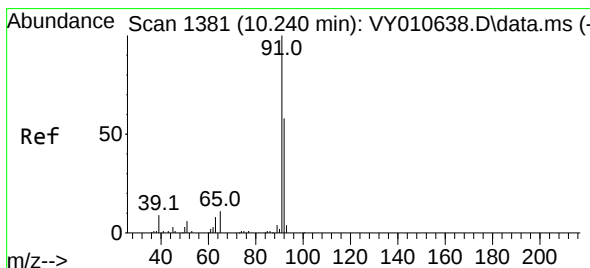
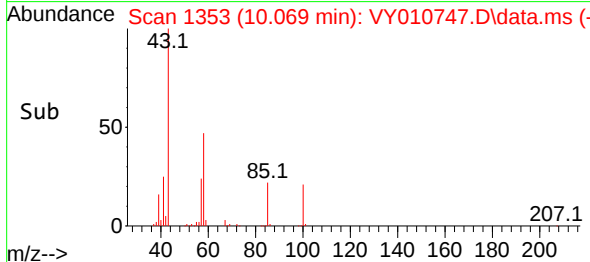
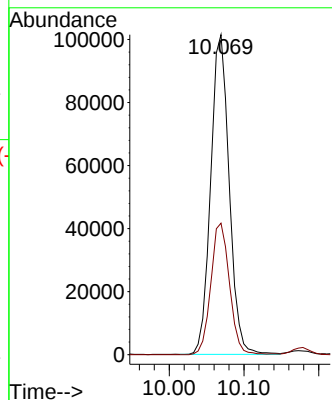


Tgt Ion: 43 Resp: 174670
Ion Ratio Lower Upper
43 100
58 41.4 28.1 42.1

Manual Integrations
APPROVED

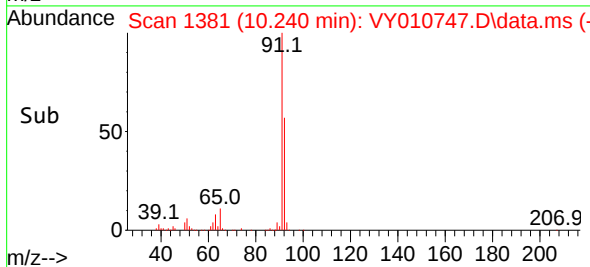
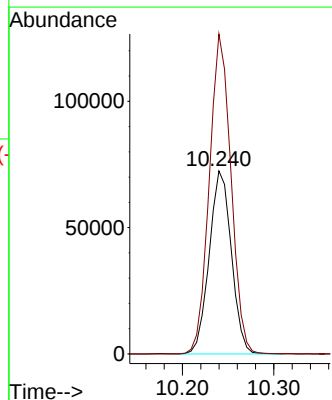
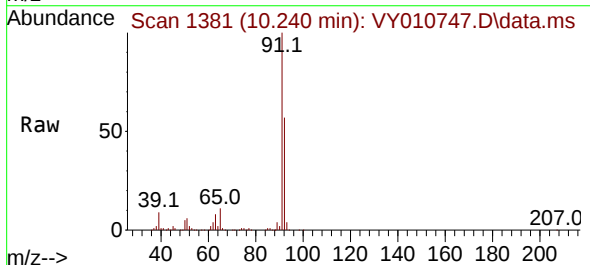
Reviewed By :Krupa Patel 10/03/2022
Supervised By :Mahesh Dadoda 10/05/2022

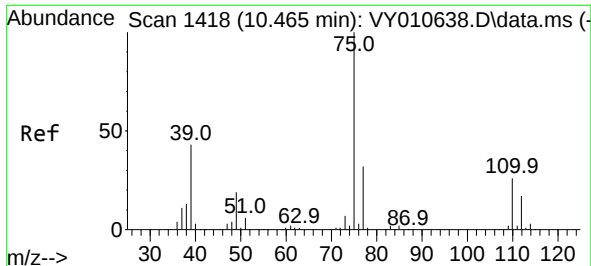
Supervised By :Mahesh
Dadoda
10/05/2022



#52
Toluene
Concen: 19.939 ug/l
RT: 10.240 min Scan# 1381
Delta R.T. -0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

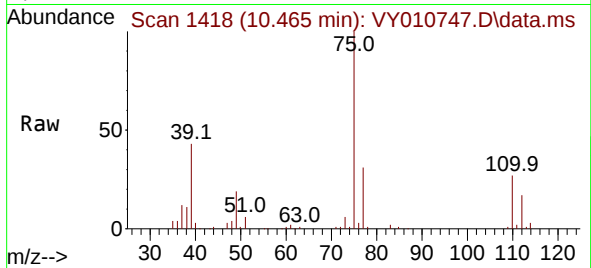
Tgt Ion: 92 Resp: 121984
Ion Ratio Lower Upper
92 100
91 171.0 142.6 213.8





#53
t-1,3-Dichloropropene
Concen: 19.484 ug/l
RT: 10.465 min Scan# 1418
Delta R.T. 0.006 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0930SBS02

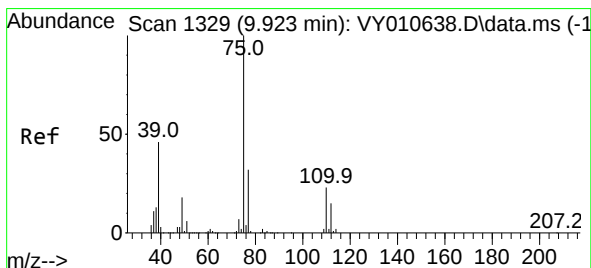
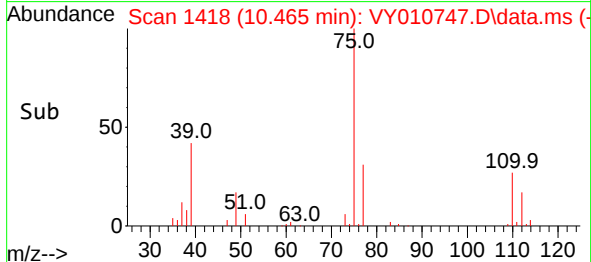
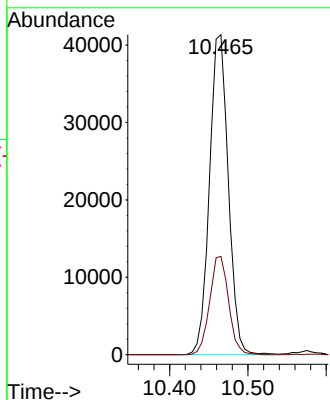


Tgt Ion: 75 Resp: 69100
Ion Ratio Lower Upper
75 100
77 30.7 25.4 38.2

Manual Integrations
APPROVED

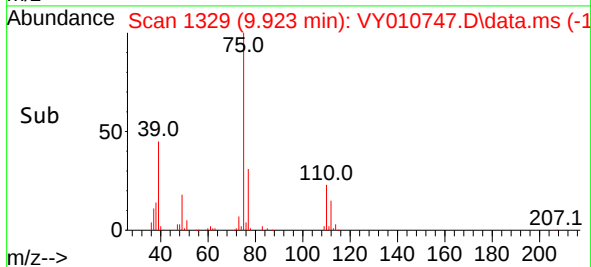
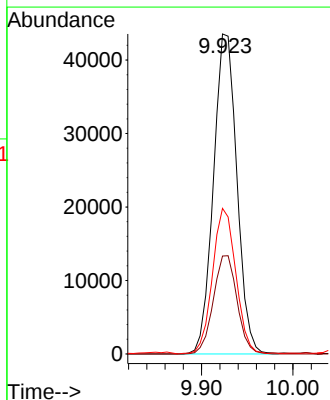
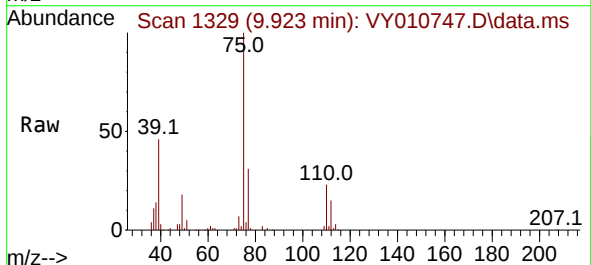
Reviewed By :Krupa Patel 10/03/2022
Supervised By :Mahesh Dadoda 10/05/2022

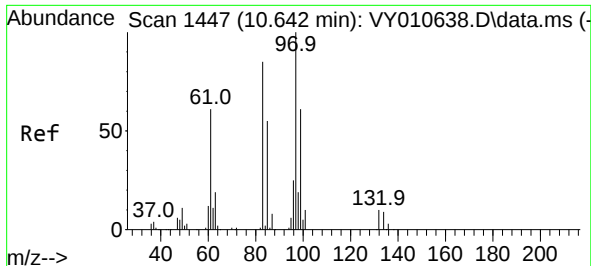
Supervised By :Mahesh
Dadoda
10/05/2022



#54
cis-1,3-Dichloropropene
Concen: 19.655 ug/l
RT: 9.923 min Scan# 1329
Delta R.T. -0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

Tgt Ion: 75 Resp: 77714
Ion Ratio Lower Upper
75 100
77 30.6 25.6 38.4
39 45.5 47.6 71.4#





#55

1,1,2-Trichloroethane

Concen: 19.264 ug/l

RT: 10.642 min Scan# 1447

Delta R.T. 0.000 min

Lab File: VY010747.D

Acq: 30 Sep 2022 14:23

Instrument :

MSVOA_Y

ClientSampleId :

VY0930SBS02

Tgt Ion:	97	Resp:	40250
Ion	Ratio	Lower	Upper
97	100		
83	82.4	69.8	104.8
85	54.5	44.3	66.5
99	58.9	49.8	74.6

Manual Integrations

APPROVED

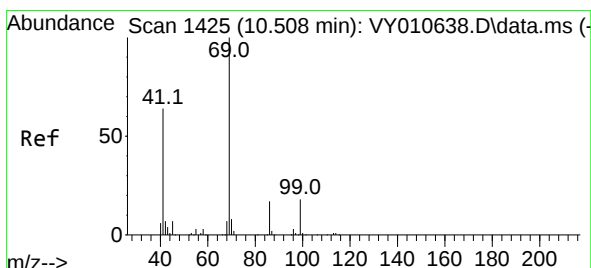
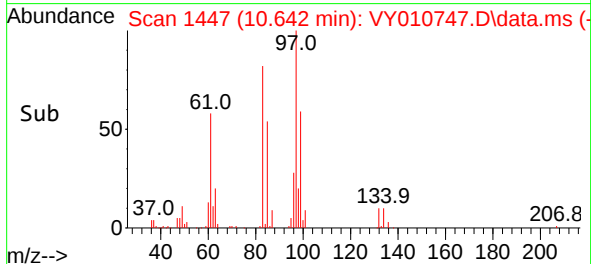
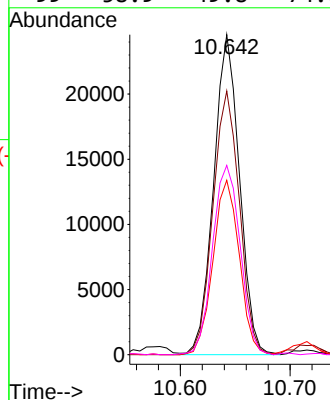
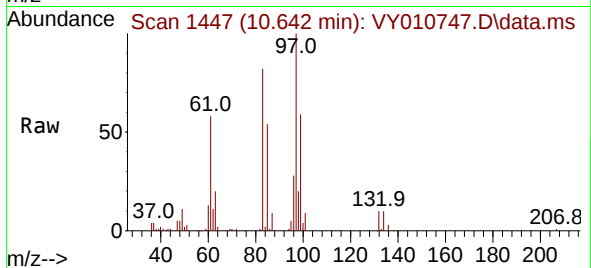
Reviewed By :Krupa Patel 10/03/2022

Supervised By :Mahesh Dadoda 10/05/2022

Supervised By :Mahesh

Dadoda

10/05/2022



#56

Ethyl methacrylate

Concen: 18.392 ug/l

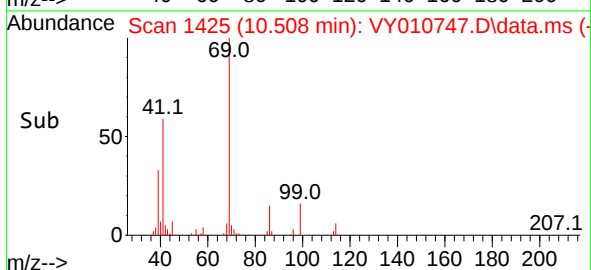
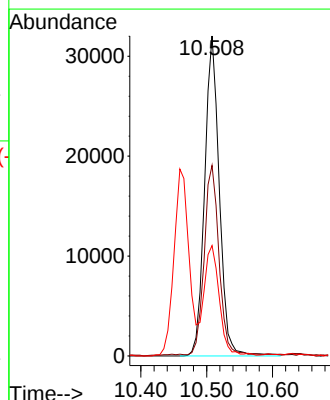
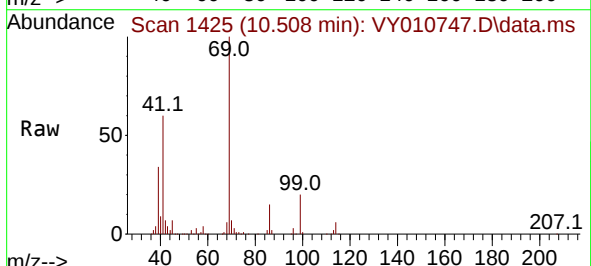
RT: 10.508 min Scan# 1425

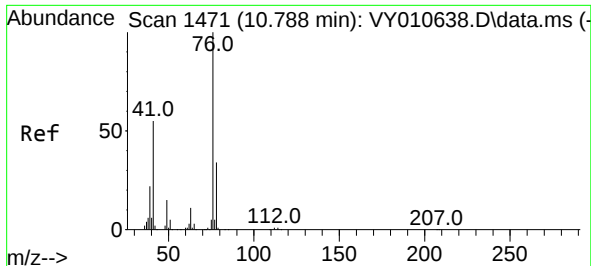
Delta R.T. 0.000 min

Lab File: VY010747.D

Acq: 30 Sep 2022 14:23

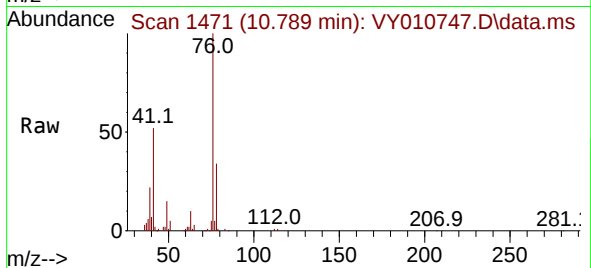
Tgt Ion:	69	Resp:	49781
Ion	Ratio	Lower	Upper
69	100		
41	59.3	63.4	95.0#
39	35.0	35.8	53.8#





#57
1,3-Dichloropropane
Concen: 19.312 ug/l
RT: 10.789 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0930SBS02

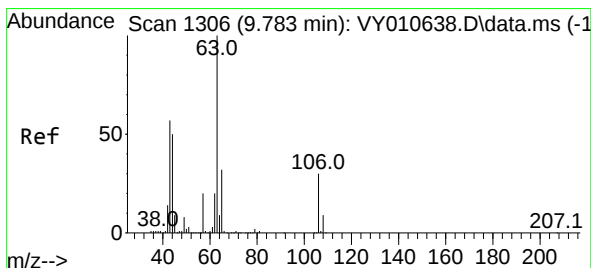
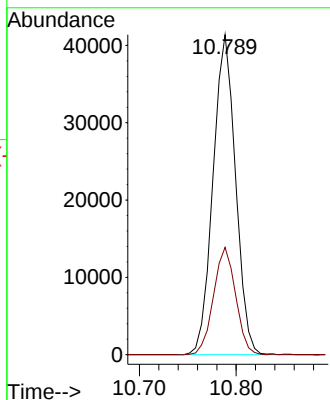
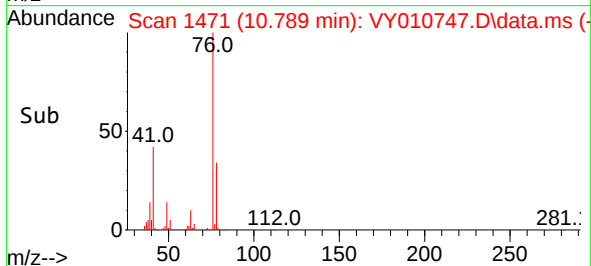


Tgt Ion: 76 Resp: 66839
Ion Ratio Lower Upper
76 100
78 32.8 25.0 37.6

Manual Integrations
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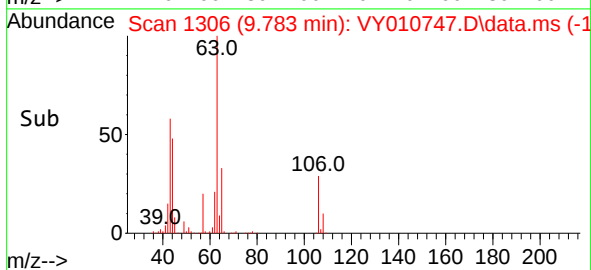
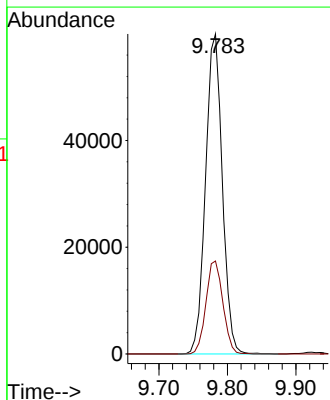
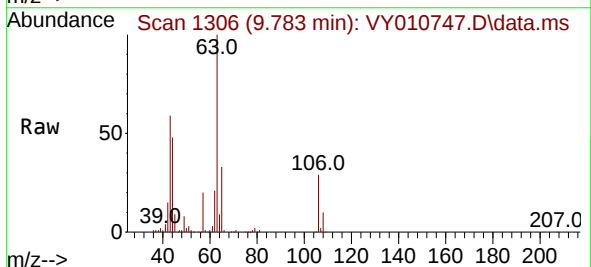
Reviewed By :Krupa Patel 10/03/2022
Supervised By :Mahesh Dadoda 10/05/2022

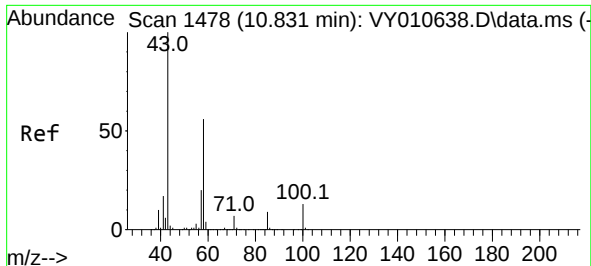
Supervised By :Mahesh
Dadoda
10/05/2022



#58
2-Chloroethyl Vinyl ether
Concen: 81.595 ug/l
RT: 9.783 min Scan# 1306
Delta R.T. 0.006 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

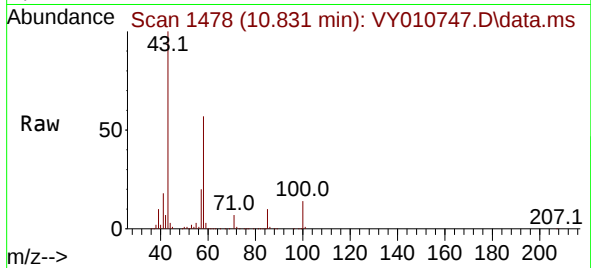
Tgt Ion: 63 Resp: 102008
Ion Ratio Lower Upper
63 100
106 29.3 21.5 32.3





#59
2-Hexanone
Concen: 92.898 ug/l
RT: 10.831 min Scan# 1478
Delta R.T. 0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

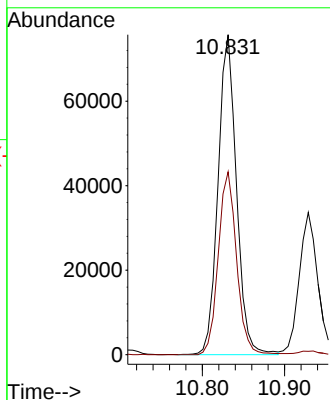
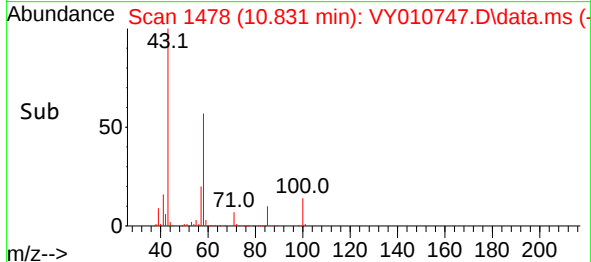
Instrument :
MSVOA_Y
ClientSampleId :
VY0930SBS02



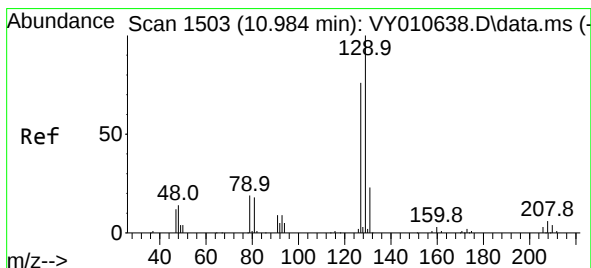
Tgt Ion: 43 Resp: 118052
Ion Ratio Lower Upper
43 100
58 57.0 24.4 73.4

Manual Integrations
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Reviewed By :Krupa Patel 10/03/2022
Supervised By :Mahesh Dadoda 10/05/2022

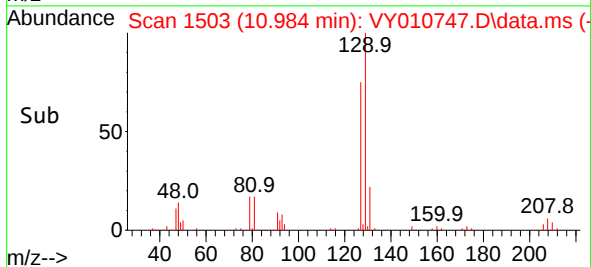
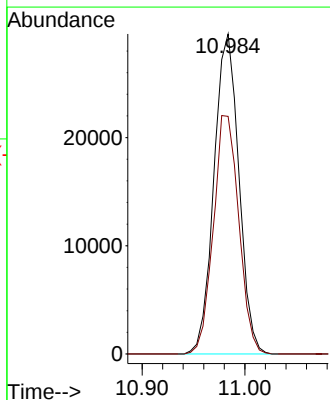
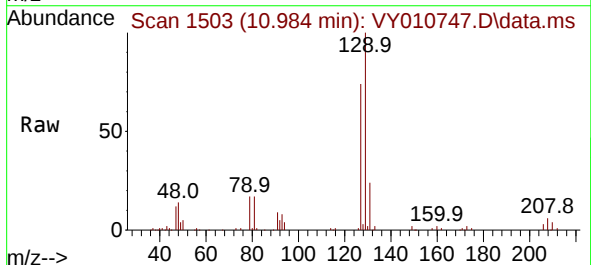


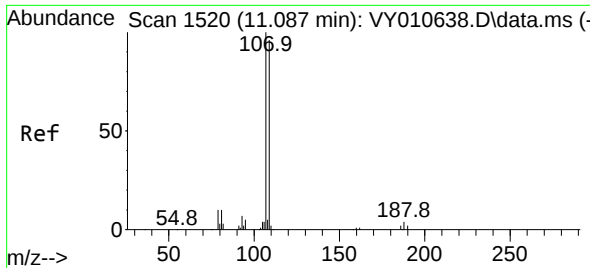
Supervised By :Mahesh
Dadoda
10/05/2022



#60
Dibromochloromethane
Concen: 19.428 ug/l
RT: 10.984 min Scan# 1503
Delta R.T. -0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

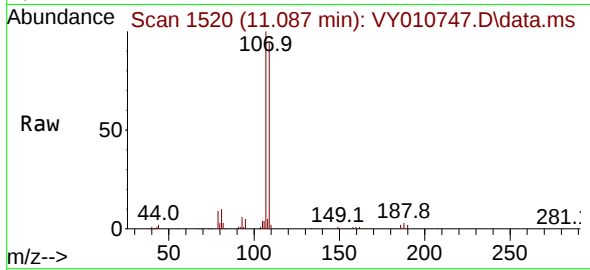
Tgt Ion:129 Resp: 49675
Ion Ratio Lower Upper
129 100
127 76.1 38.7 116.1





#61
1,2-Dibromoethane
Concen: 19.182 ug/l
RT: 11.087 min Scan# 1520
Delta R.T. 0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0930SBS02

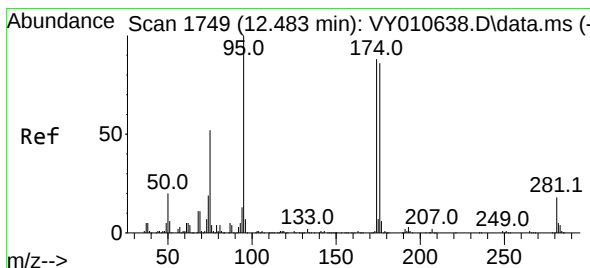
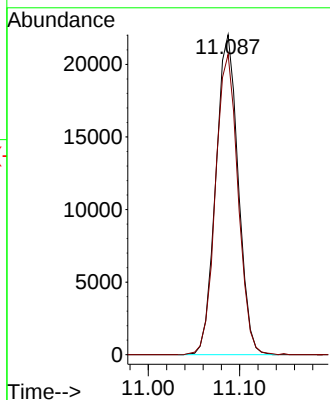
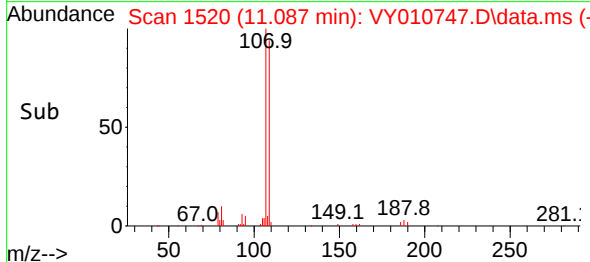


Tgt Ion:107 Resp: 3752
Ion Ratio Lower Upper
107 100
109 94.5 75.4 113.2

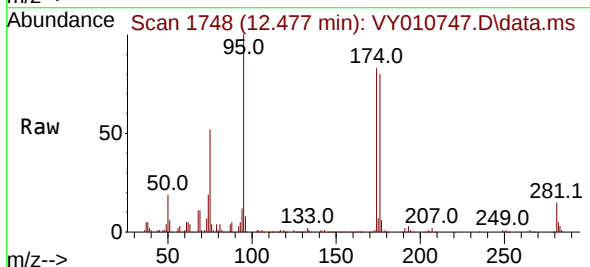
Manual Integrations
APPROVED

Reviewed By :Krupa Patel 10/03/2022
Supervised By :Mahesh Dadoda 10/05/2022

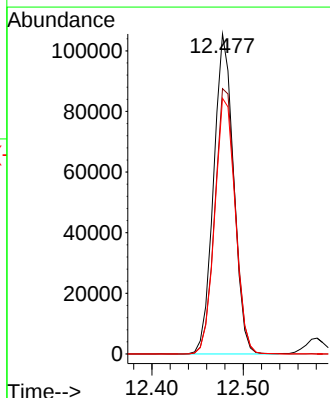
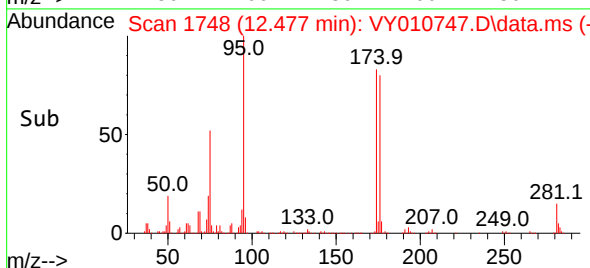
Supervised By :Mahesh
Dadoda
10/05/2022

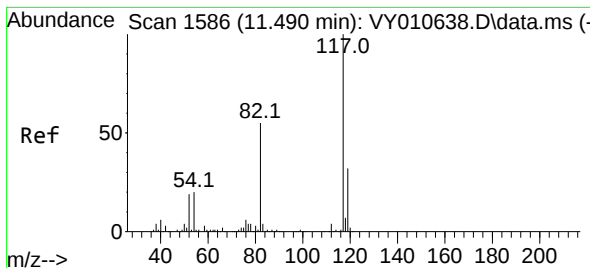


#62
4-Bromofluorobenzene
Concen: 41.078 ug/l
RT: 12.477 min Scan# 1748
Delta R.T. 0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23



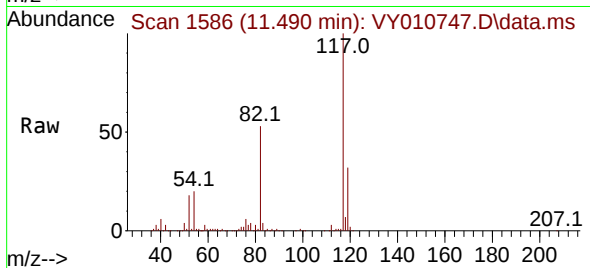
Tgt Ion: 95 Resp: 160464
Ion Ratio Lower Upper
95 100
174 85.3 0.0 177.0
176 82.2 0.0 175.8





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.490 min Scan# 117
Delta R.T. -0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0930SBS02

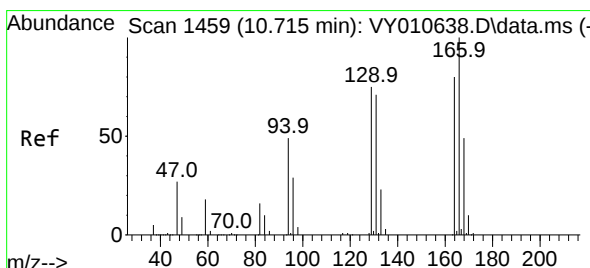
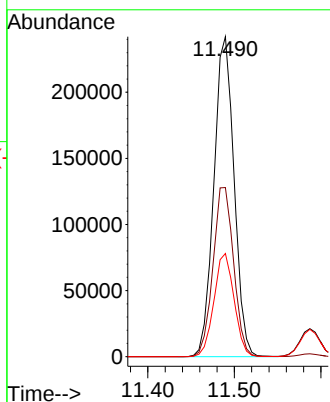
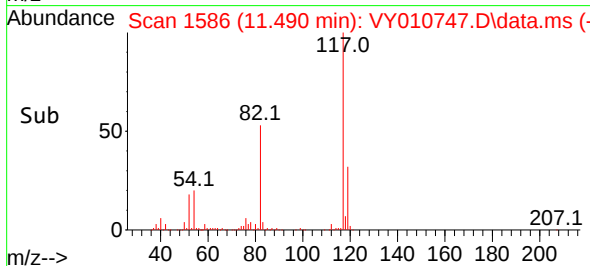


Tgt Ion:117 Resp: 39209
Ion Ratio Lower Upper
117 100
82 52.9 43.0 64.4
119 32.2 25.4 38.0

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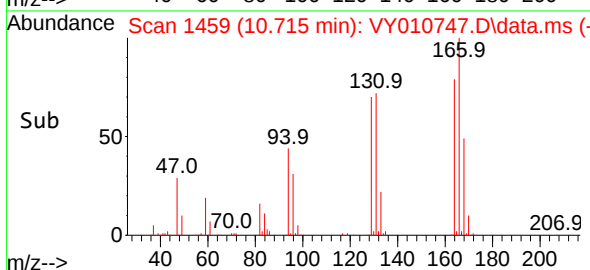
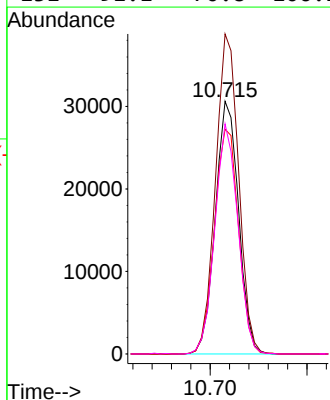
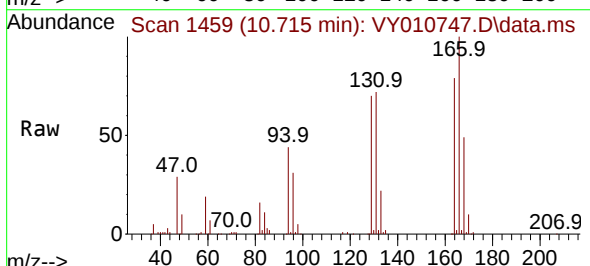
Reviewed By :Krupa Patel 10/03/2022
Supervised By :Mahesh Dadoda 10/05/2022

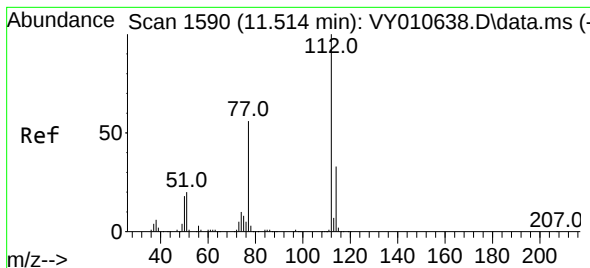
Supervised By :Mahesh
Dadoda
10/05/2022



#64
Tetrachloroethene
Concen: 19.511 ug/l
RT: 10.715 min Scan# 1459
Delta R.T. 0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

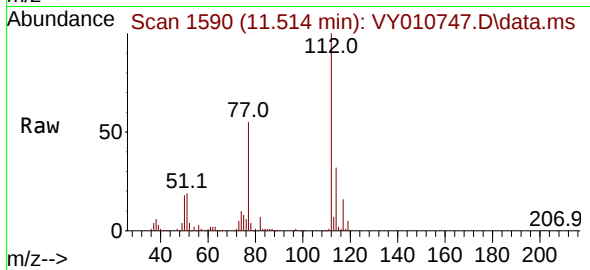
Tgt Ion:164 Resp: 51104
Ion Ratio Lower Upper
164 100
166 126.7 100.4 150.6
129 89.0 71.4 107.0
131 91.1 70.8 106.2





#65
Chlorobenzene
Concen: 19.674 ug/l
RT: 11.514 min Scan# 1590
Delta R.T. 0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0930SBS02

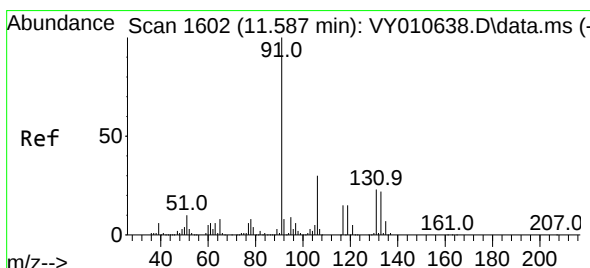
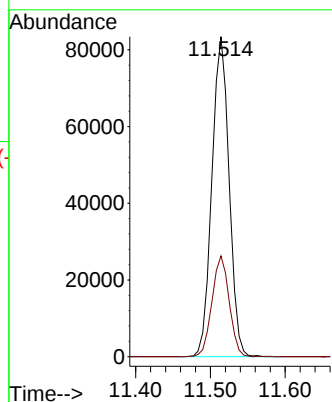
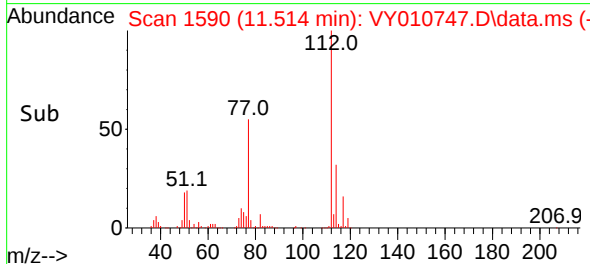


Tgt Ion:112 Resp: 13339
Ion Ratio Lower Upper
112 100
114 31.5 25.8 38.6

Manual Integrations
APPROVED

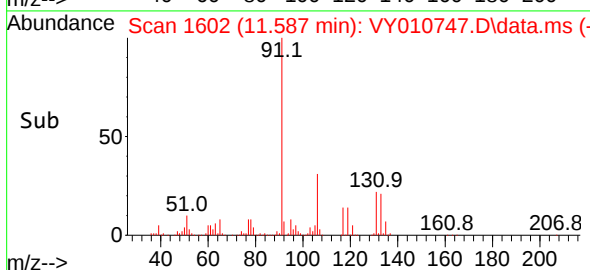
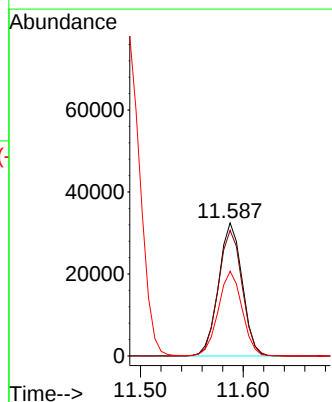
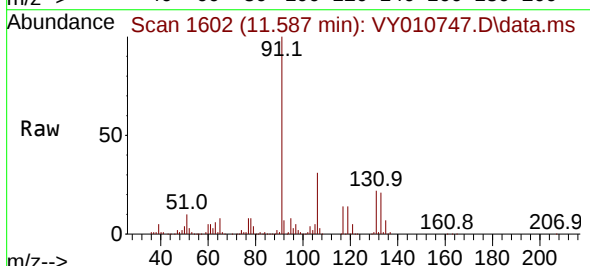
Reviewed By :Krupa Patel 10/03/2022
Supervised By :Mahesh Dadoda 10/05/2022

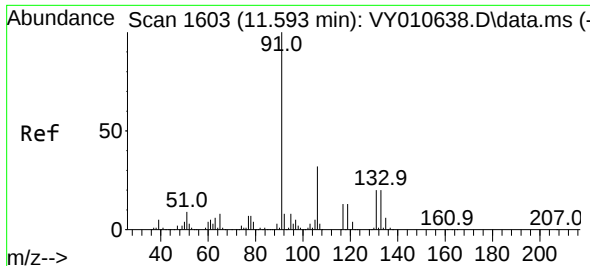
Supervised By :Mahesh
Dadoda
10/05/2022



#66
1,1,1,2-Tetrachloroethane
Concen: 19.540 ug/l
RT: 11.587 min Scan# 1602
Delta R.T. 0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

Tgt Ion:131 Resp: 51614
Ion Ratio Lower Upper
131 100
133 95.9 47.9 143.6
119 64.5 30.8 92.3





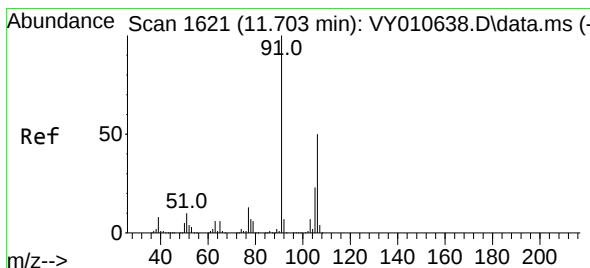
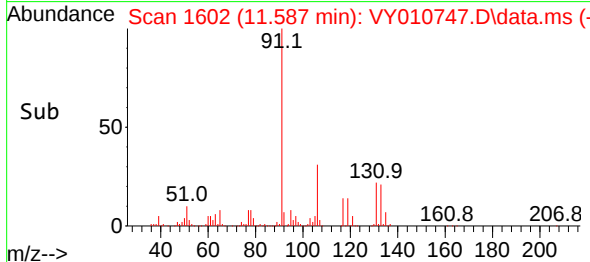
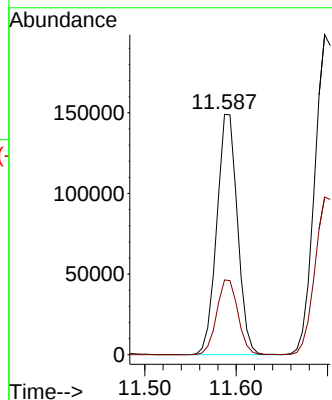
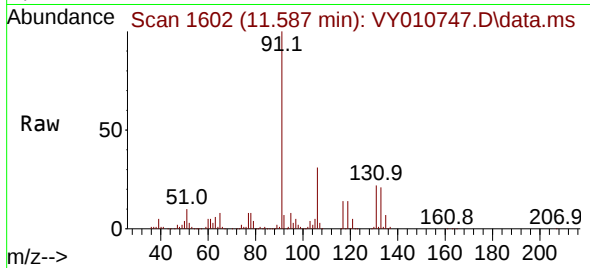
#67
Ethyl Benzene
Concen: 19.737 ug/l
RT: 11.587 min Scan# 1602
Delta R.T. 0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0930SBS02

Tgt Ion: 91 Resp: 234989
Ion Ratio Lower Upper
91 100
106 31.1 24.5 36.7

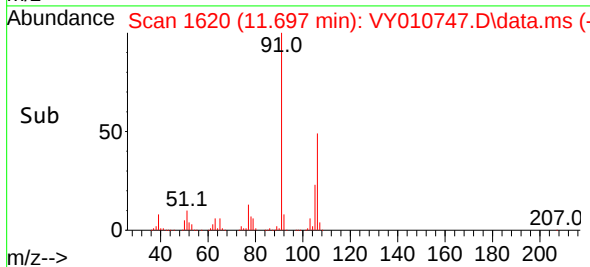
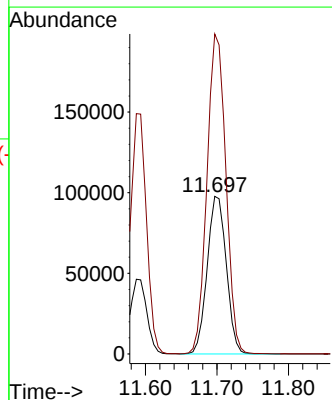
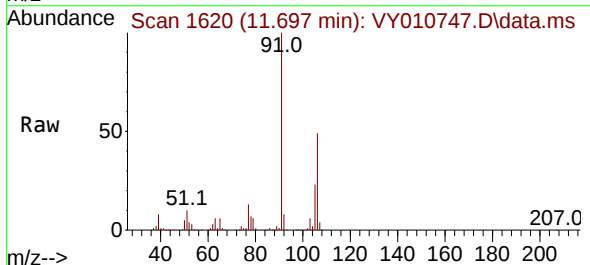
Manual Integrations
APPROVED

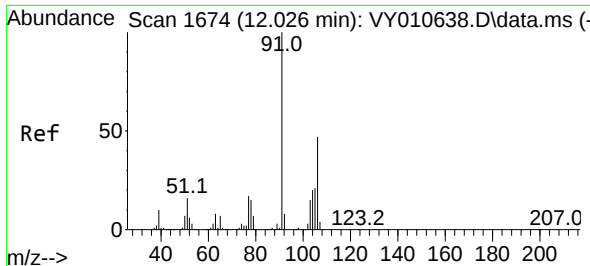
Reviewed By :Krupa Patel 10/03/2022
Supervised By :Mahesh Dadoda 10/05/2022



#68
m/p-Xylenes
Concen: 39.362 ug/l
RT: 11.697 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

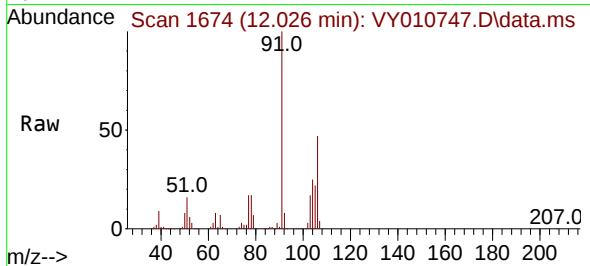
Tgt Ion:106 Resp: 181547
Ion Ratio Lower Upper
106 100
91 200.8 166.6 249.8





#69
o-Xylene
Concen: 19.313 ug/l
RT: 12.026 min Scan# 1674
Delta R.T. 0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0930SBS02

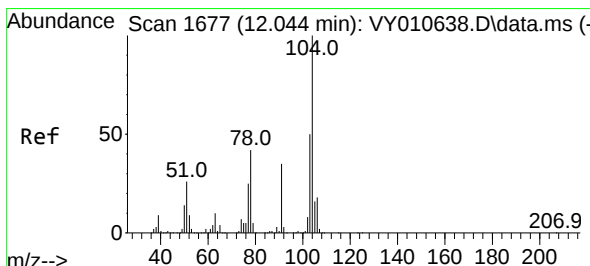
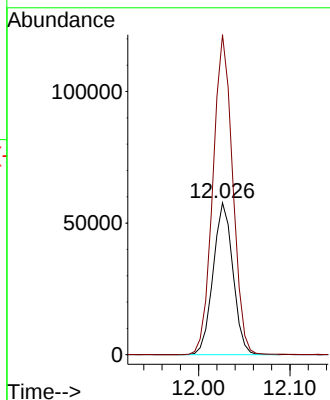
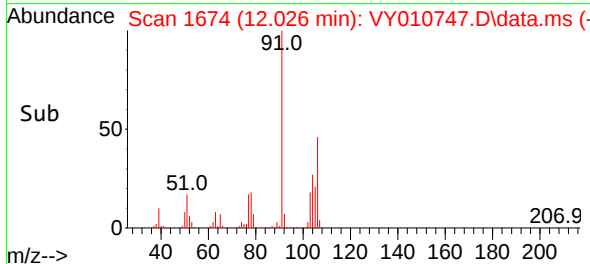


Tgt Ion:106 Resp: 86840
Ion Ratio Lower Upper
106 100
91 210.7 110.3 331.0

Manual Integrations
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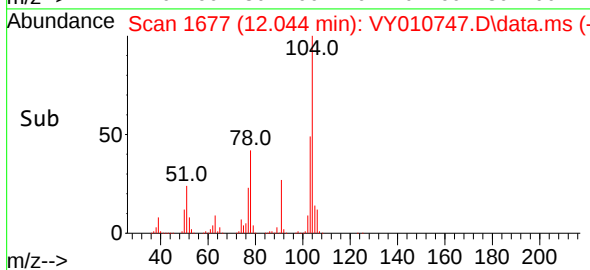
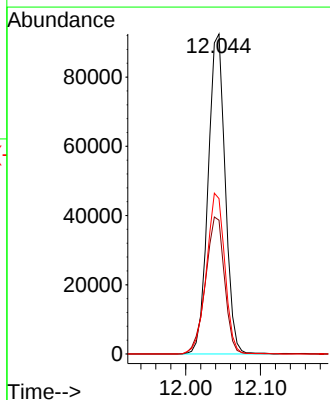
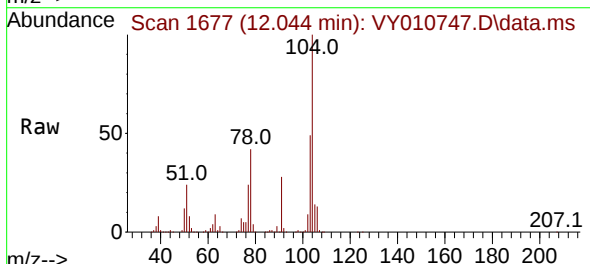
Reviewed By :Krupa Patel 10/03/2022
Supervised By :Mahesh Dadoda 10/05/2022

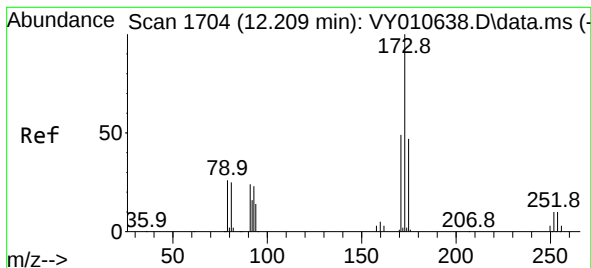
Supervised By :Mahesh
Dadoda
10/05/2022



#70
Styrene
Concen: 19.253 ug/l
RT: 12.044 min Scan# 1677
Delta R.T. 0.006 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

Tgt Ion:104 Resp: 147076
Ion Ratio Lower Upper
104 100
78 47.6 42.4 63.6
103 54.3 44.4 66.6





#71

Bromoform

Concen: 18.928 ug/l

RT: 12.203 min Scan# 1

Delta R.T. -0.000 min

Lab File: VY010747.D

Acq: 30 Sep 2022 14:23

Instrument :

MSVOA_Y

ClientSampleId :

VY0930SBS02

Tgt Ion:173 Resp: 31040
 Ion Ratio Lower Upper
 173 100
 175 49.4 24.6 74.0
 254 0.0 0.0 0.0

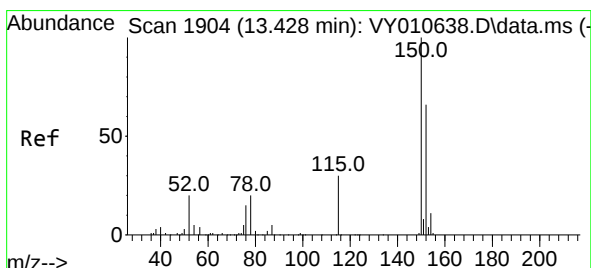
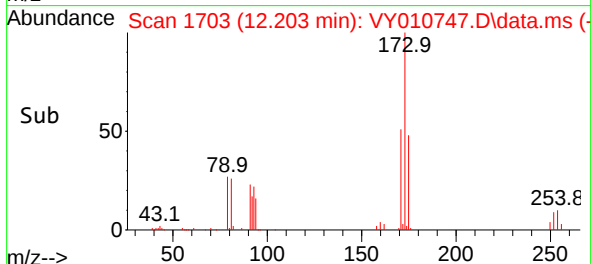
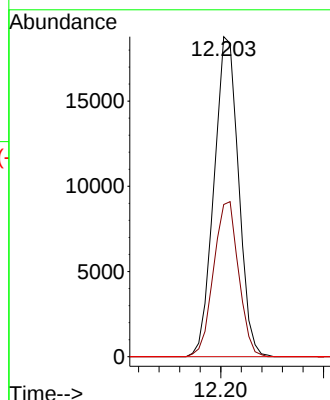
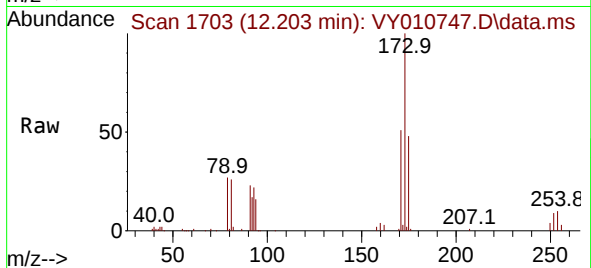
Manual Integrations

APPROVED

Reviewed By :Krupa Patel 10/03/2022

Supervised By :Mahesh Dadoda 10/05/2022

Supervised By :Mahesh
 Dadoda
 10/05/2022



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

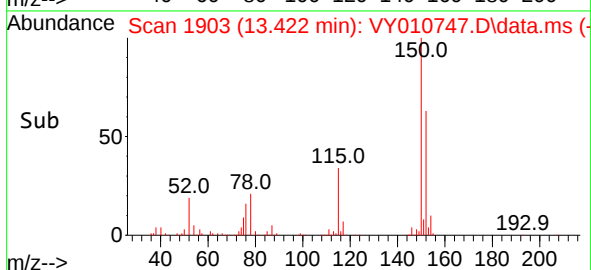
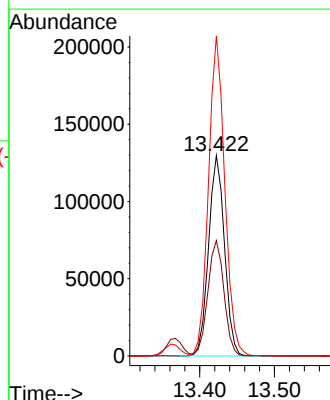
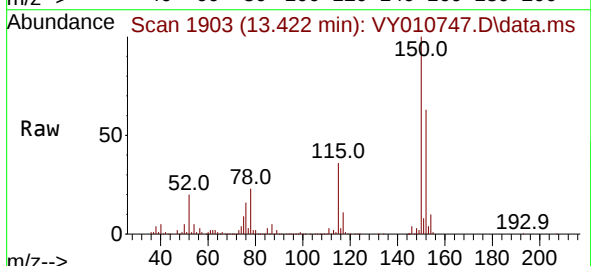
RT: 13.422 min Scan# 1903

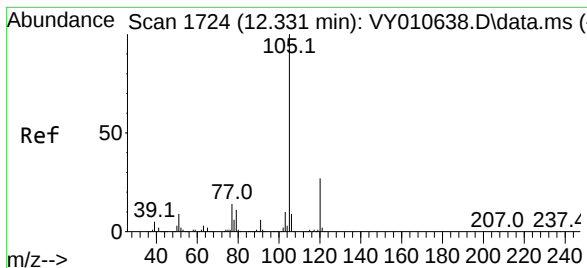
Delta R.T. 0.000 min

Lab File: VY010747.D

Acq: 30 Sep 2022 14:23

Tgt Ion:152 Resp: 192518
 Ion Ratio Lower Upper
 152 100
 115 58.3 28.2 84.7
 150 162.8 0.0 347.6





#73

Isopropylbenzene

Concen: 19.736 ug/l

RT: 12.325 min Scan# 1723

Delta R.T. -0.000 min

Lab File: VY010747.D

Acq: 30 Sep 2022 14:23

Instrument :

MSVOA_Y

ClientSampleId :

VY0930SBS02

Tgt Ion:105 Resp: 234810

Ion Ratio Lower Upper

105 100

120 27.2 13.4 40.2

Manual Integrations

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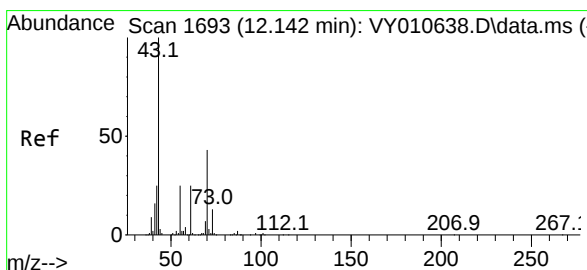
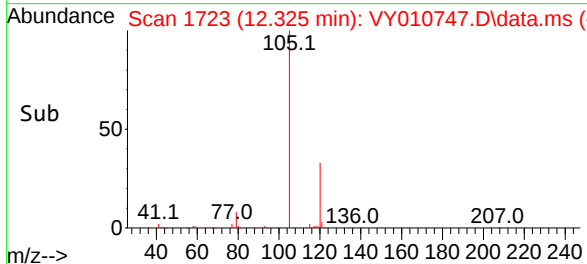
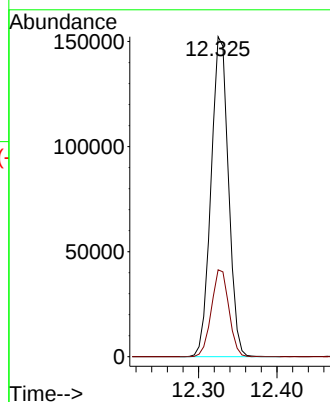
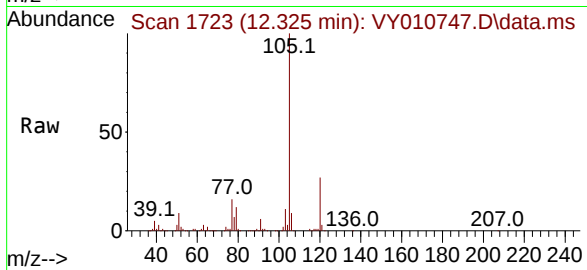
Reviewed By :Krupa Patel 10/03/2022

Supervised By :Mahesh Dadoda 10/05/2022

Supervised By :Mahesh

Dadoda

10/05/2022



#74

N-ethyl acetate

Concen: 18.189 ug/l

RT: 12.142 min Scan# 1693

Delta R.T. -0.000 min

Lab File: VY010747.D

Acq: 30 Sep 2022 14:23

Tgt Ion: 43 Resp: 52478

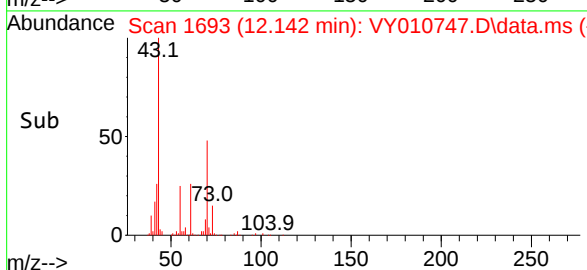
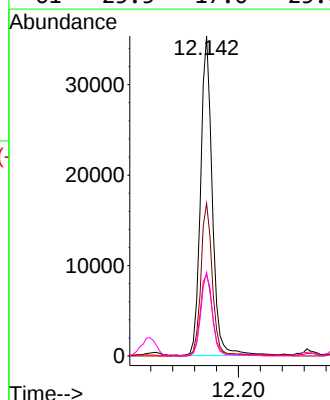
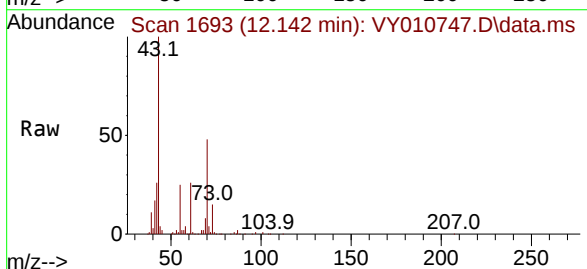
Ion Ratio Lower Upper

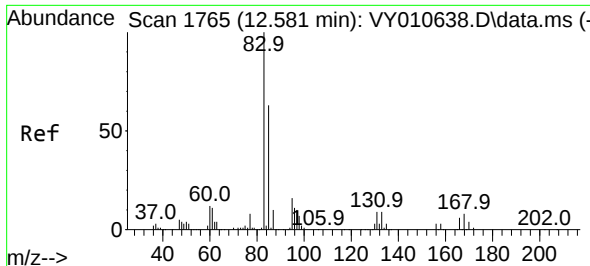
43 100

70 47.1 28.7 43.1#

55 27.7 17.3 25.9#

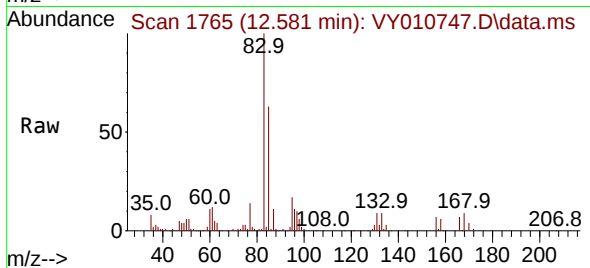
61 25.5 17.0 25.6





#75
1,1,2,2-Tetrachloroethane
Concen: 19.311 ug/l
RT: 12.581 min Scan# 1765
Delta R.T. -0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0930SBS02

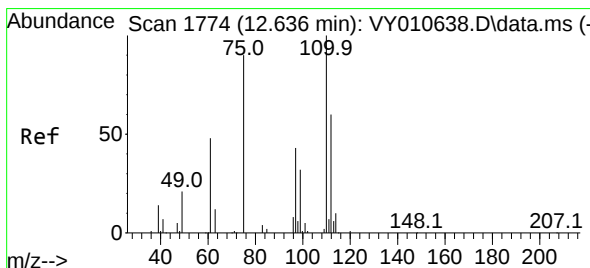
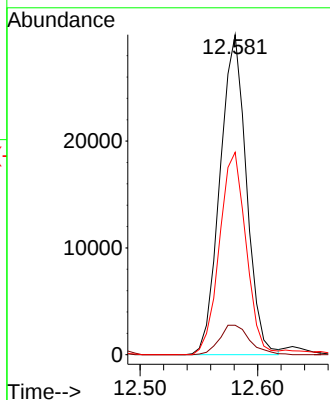
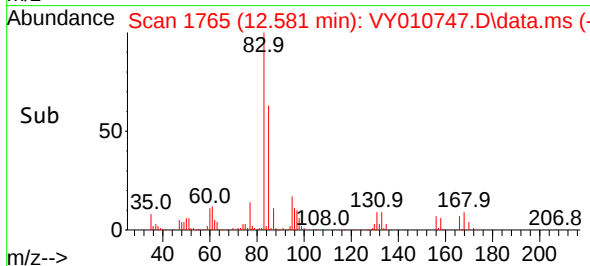


Tgt Ion: 83 Resp: 46819
Ion Ratio Lower Upper
83 100
131 10.6 5.6 16.8
85 63.7 32.3 96.8

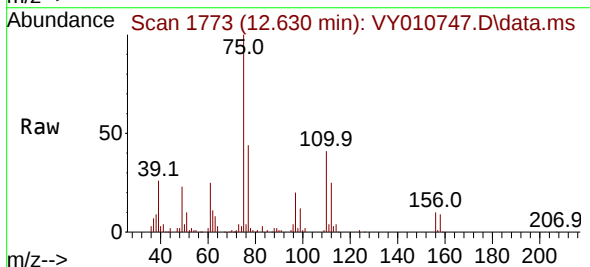
Manual Integrations
APPROVED

Reviewed By :Krupa Patel 10/03/2022
Supervised By :Mahesh Dadoda 10/05/2022

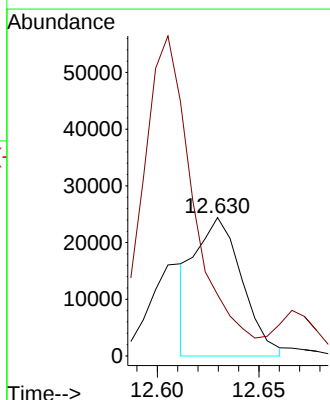
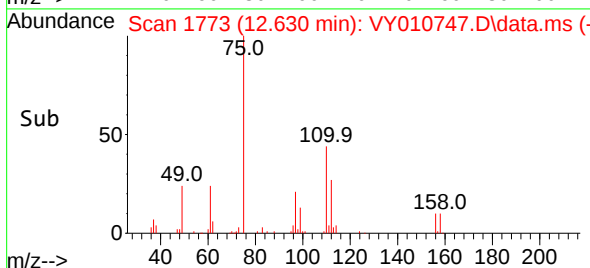
Supervised By :Mahesh
Dadoda
10/05/2022

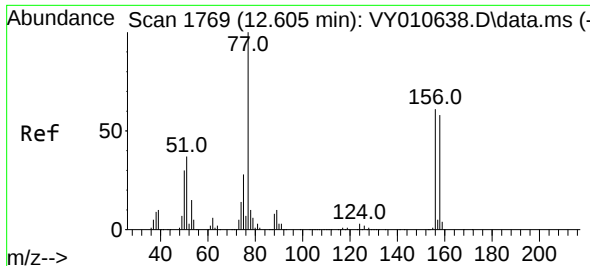


#76
1,2,3-Trichloropropane
Concen: 21.373 ug/l m
RT: 12.630 min Scan# 1773
Delta R.T. -0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23



Tgt Ion: 75 Resp: 39272
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0





#77
Bromobenzene
Concen: 19.365 ug/l
RT: 12.605 min Scan# 1769
Delta R.T. 0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

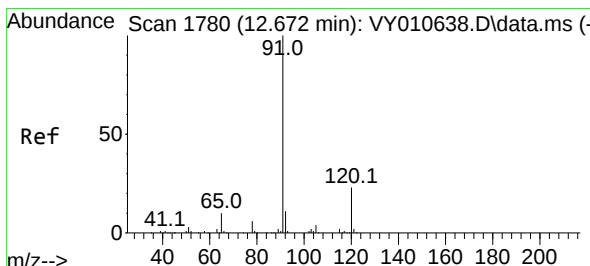
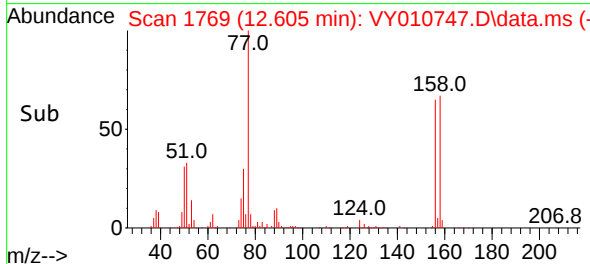
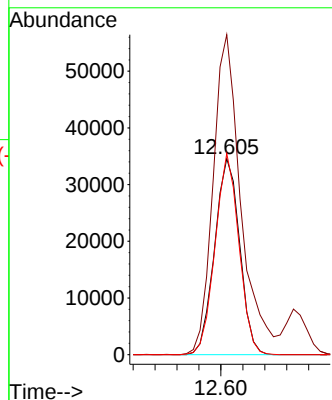
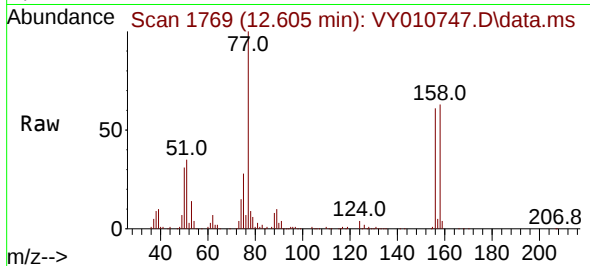
Instrument :
MSVOA_Y
ClientSampleId :
VY0930SBS02

Tgt Ion: 156 Resp: 5482
Ion Ratio Lower Upper
156 100
77 180.6 95.5 286.4
158 97.8 48.0 144.0

Manual Integrations
APPROVED

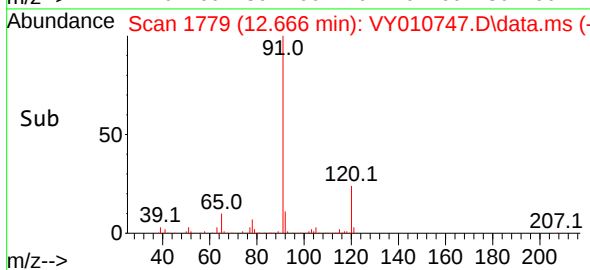
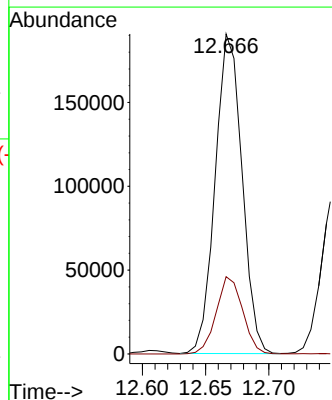
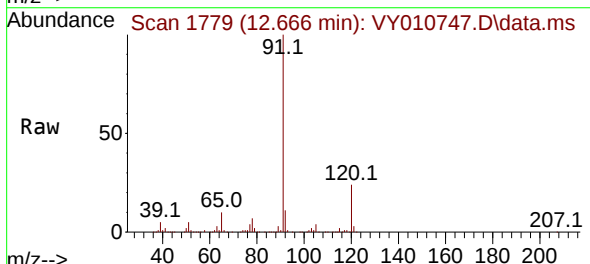
Reviewed By :Krupa Patel 10/03/2022
Supervised By :Mahesh Dadoda 10/05/2022

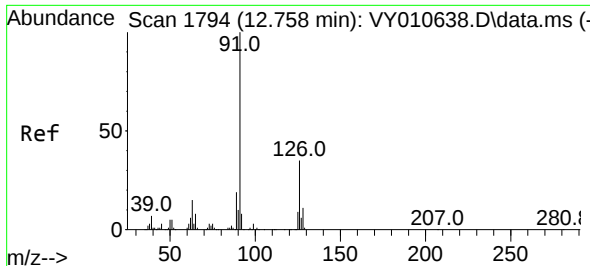
Supervised By :Mahesh
Dadoda
10/05/2022



#78
n-propylbenzene
Concen: 19.807 ug/l
RT: 12.666 min Scan# 1779
Delta R.T. 0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

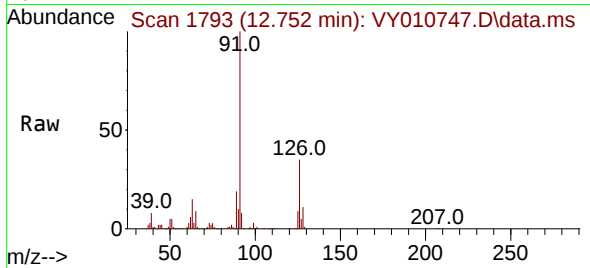
Tgt Ion: 91 Resp: 280706
Ion Ratio Lower Upper
91 100
120 23.8 11.3 33.9





#79
2-Chlorotoluene
Concen: 19.803 ug/l
RT: 12.752 min Scan# 1793
Delta R.T. -0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0930SBS02

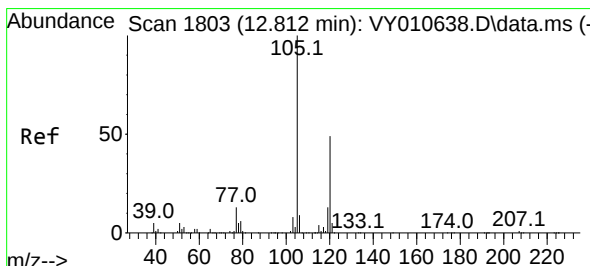
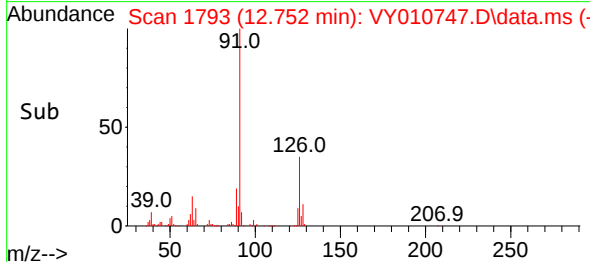
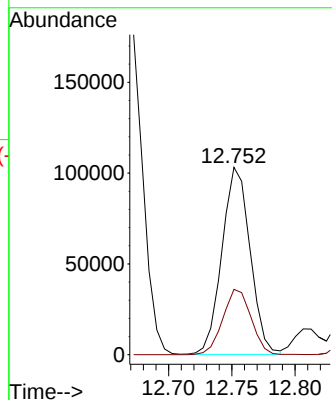


Tgt Ion: 91 Resp: 159914
Ion Ratio Lower Upper
91 100
126 35.0 16.9 50.6

Manual Integrations
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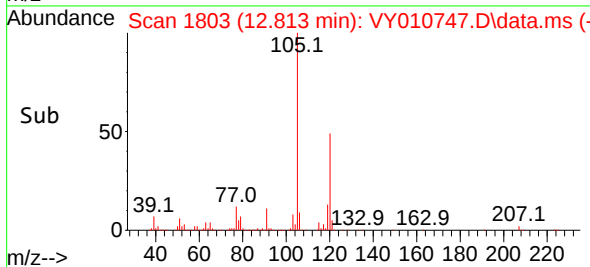
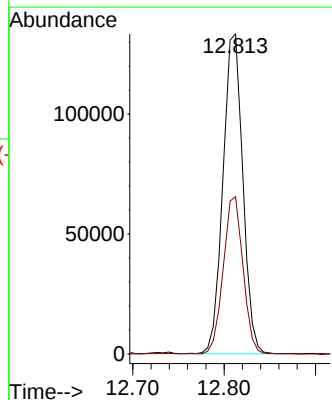
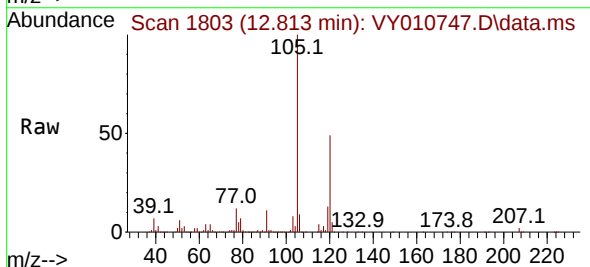
Reviewed By :Krupa Patel 10/03/2022
Supervised By :Mahesh Dadoda 10/05/2022

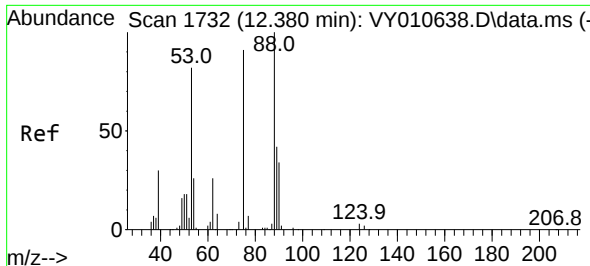
Supervised By :Mahesh
Dadoda
10/05/2022



#80
1,3,5-Trimethylbenzene
Concen: 20.061 ug/l
RT: 12.813 min Scan# 1803
Delta R.T. -0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

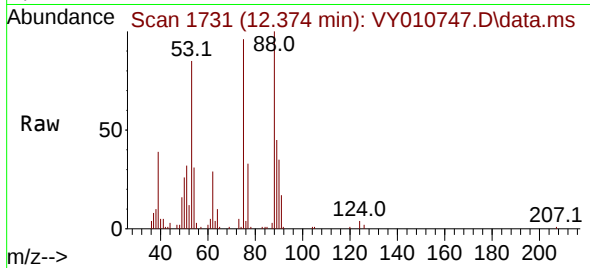
Tgt Ion:105 Resp: 201677
Ion Ratio Lower Upper
105 100
120 49.0 24.4 73.4





#81
trans-1,4-Dichloro-2-butene
Concen: 18.214 ug/l
RT: 12.374 min Scan# 1731
Delta R.T. -0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0930SBS02

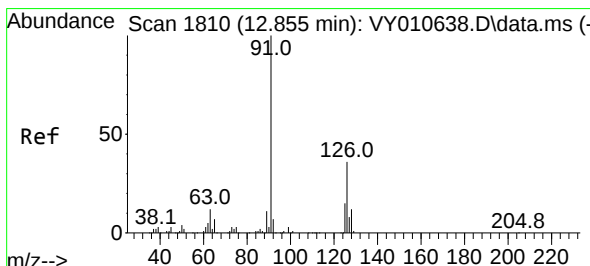
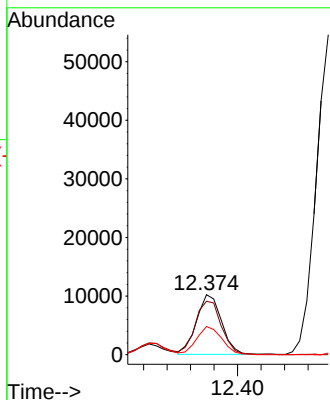
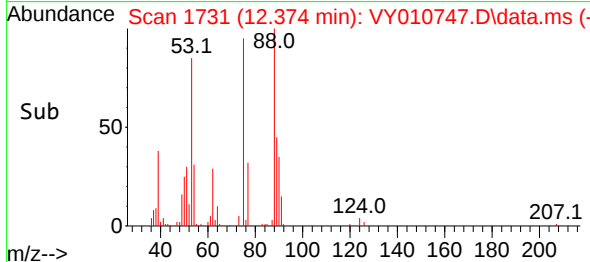


Tgt Ion: 75 Resp: 15052
Ion Ratio Lower Upper
75 100
53 94.3 85.3 127.9
89 47.6 37.0 55.4

Manual Integrations
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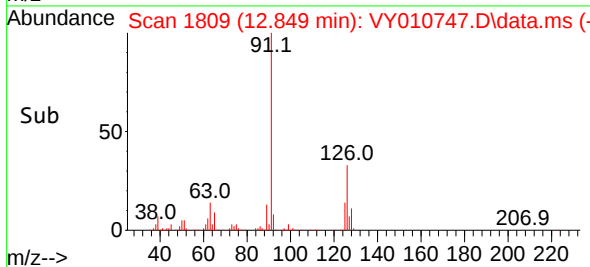
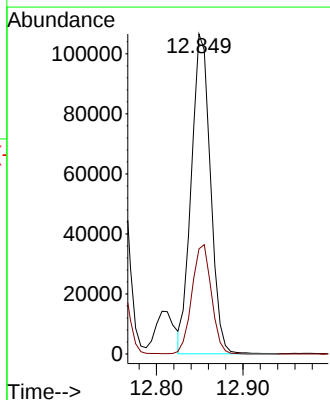
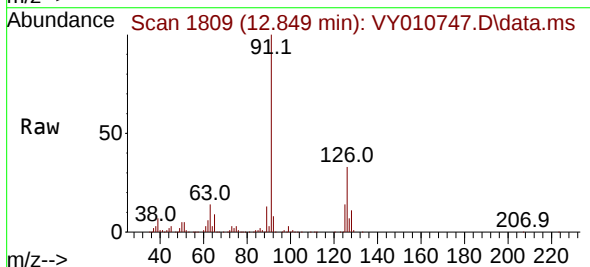
Reviewed By :Krupa Patel 10/03/2022
Supervised By :Mahesh Dadoda 10/05/2022

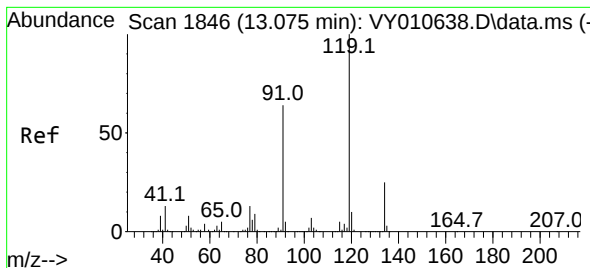
Supervised By :Mahesh
Dadoda
10/05/2022



#82
4-Chlorotoluene
Concen: 19.585 ug/l
RT: 12.849 min Scan# 1809
Delta R.T. 0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

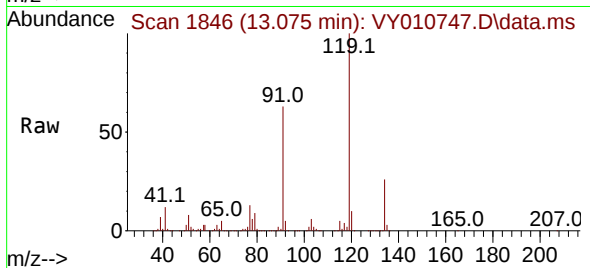
Tgt Ion: 91 Resp: 163311
Ion Ratio Lower Upper
91 100
126 34.9 17.0 51.0





#83
tert-Butylbenzene
Concen: 19.741 ug/l
RT: 13.075 min Scan# 1846
Delta R.T. -0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

Instrument : MSVOA_Y
ClientSampleId : VY0930SBS02

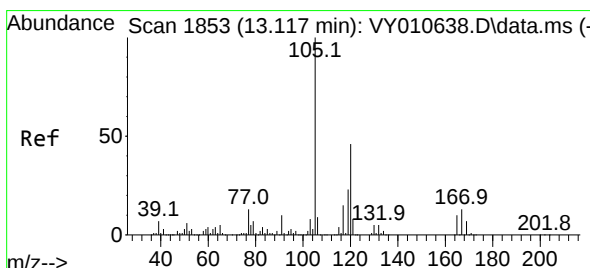
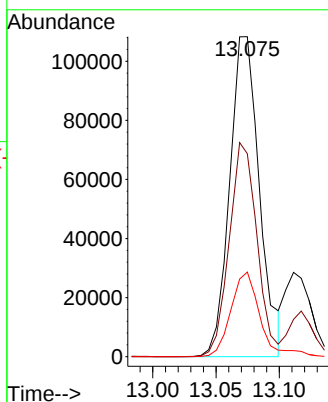
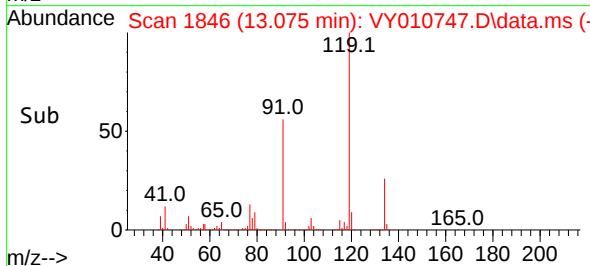


Tgt Ion:119 Resp: 177494
Ion Ratio Lower Upper
119 100
91 62.5 34.8 104.4
134 26.0 13.3 39.9

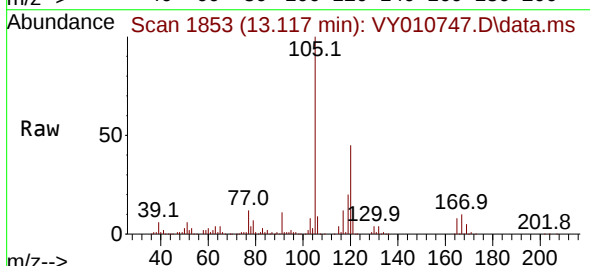
Manual Integrations
APPROVED

Reviewed By :Krupa Patel 10/03/2022
Supervised By :Mahesh Dadoda 10/05/2022

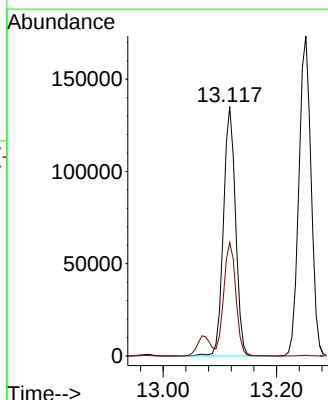
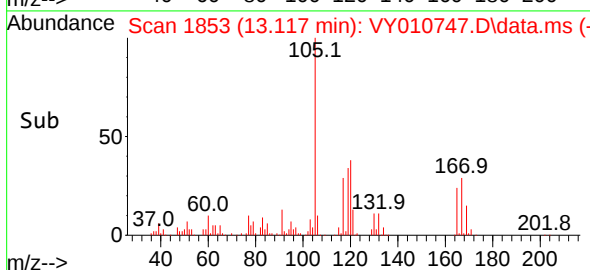
Supervised By :Mahesh
Dadoda
10/05/2022

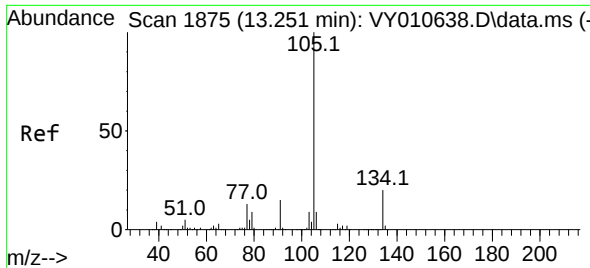


#84
1,2,4-Trimethylbenzene
Concen: 20.034 ug/l
RT: 13.117 min Scan# 1853
Delta R.T. 0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23



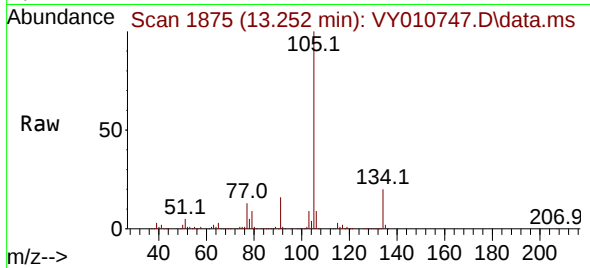
Tgt Ion:105 Resp: 200089
Ion Ratio Lower Upper
105 100
120 45.3 22.3 66.9





#85
 sec-Butylbenzene
 Concen: 19.548 ug/l
 RT: 13.252 min Scan# 1875
 Delta R.T. -0.001 min
 Lab File: VY010747.D
 Acq: 30 Sep 2022 14:23

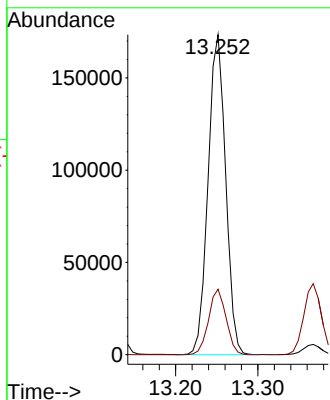
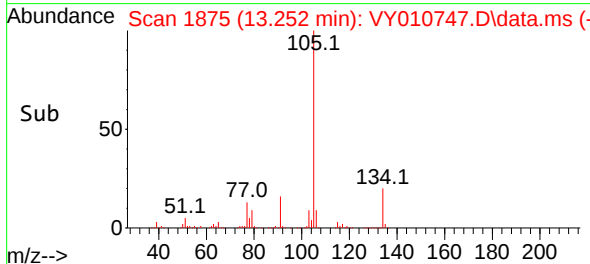
Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0930SBS02



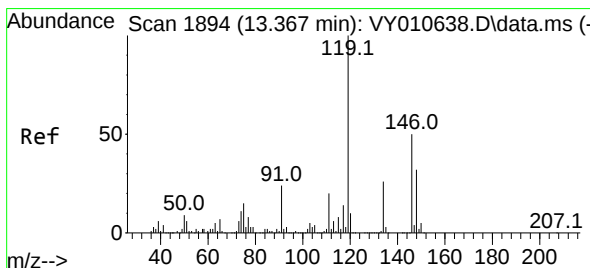
Tgt Ion:105 Resp: 257408
 Ion Ratio Lower Upper
 105 100
 134 20.4 10.2 30.4

Manual Integrations
 APPROVED

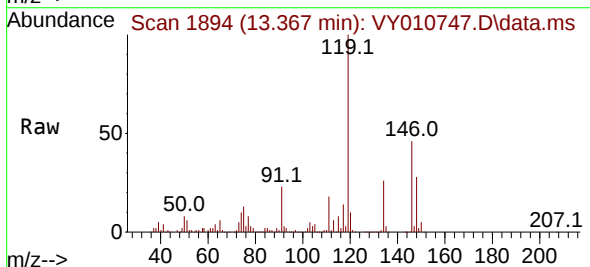
Reviewed By :Krupa Patel 10/03/2022
 Supervised By :Mahesh Dadoda 10/05/2022



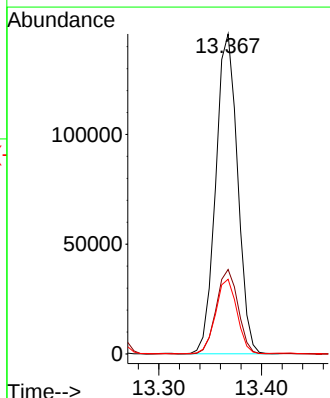
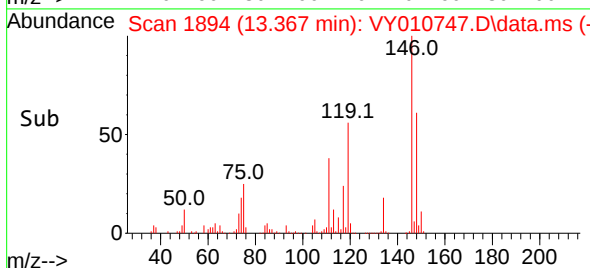
Supervised By :Mahesh
 Dadoda
 10/05/2022

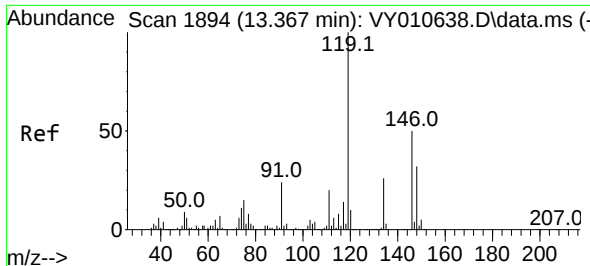


#86
 p-Isopropyltoluene
 Concen: 19.468 ug/l
 RT: 13.367 min Scan# 1894
 Delta R.T. 0.000 min
 Lab File: VY010747.D
 Acq: 30 Sep 2022 14:23



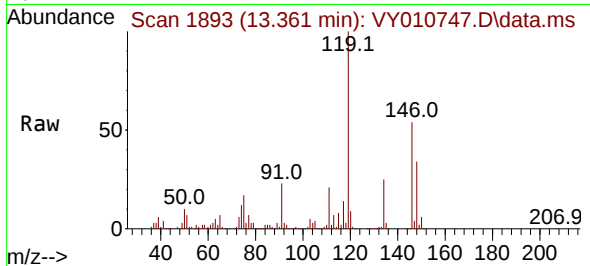
Tgt Ion:119 Resp: 214226
 Ion Ratio Lower Upper
 119 100
 134 26.5 13.2 39.5
 91 22.9 12.4 37.2





#87
1,3-Dichlorobenzene
Concen: 19.187 ug/l
RT: 13.361 min Scan# 11024
Delta R.T. 0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0930SBS02

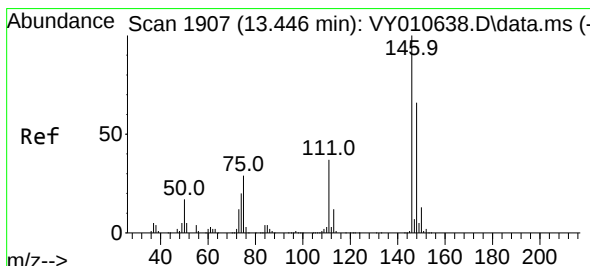
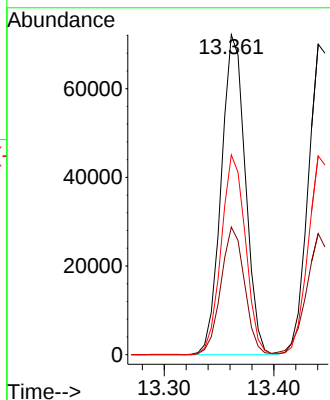
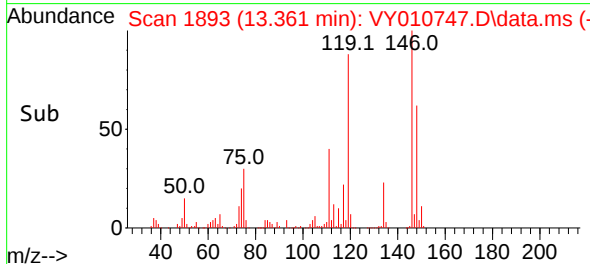


Tgt Ion:146 Resp: 11024
Ion Ratio Lower Upper
146 100
111 39.2 19.5 58.5
148 62.7 31.6 95.0

Manual Integrations
APPROVED

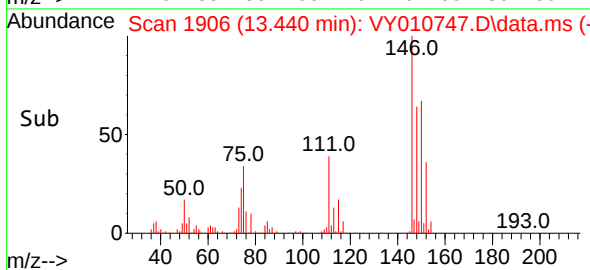
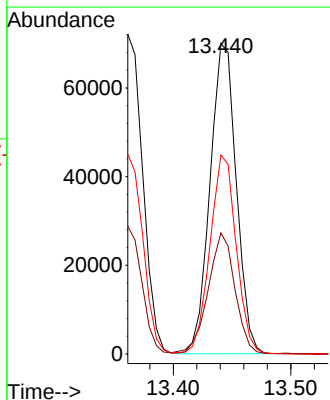
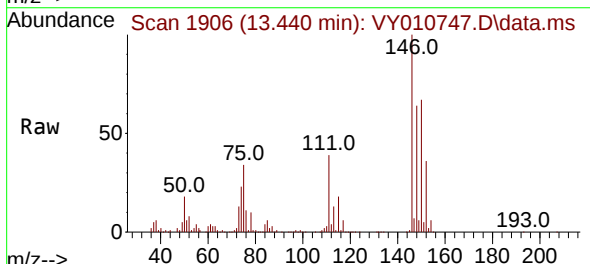
Reviewed By :Krupa Patel 10/03/2022
Supervised By :Mahesh Dadoda 10/05/2022

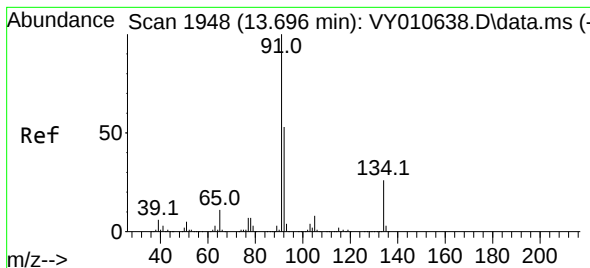
Supervised By :Mahesh
Dadoda
10/05/2022



#88
1,4-Dichlorobenzene
Concen: 19.159 ug/l
RT: 13.440 min Scan# 1906
Delta R.T. 0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

Tgt Ion:146 Resp: 108955
Ion Ratio Lower Upper
146 100
111 40.1 19.3 57.8
148 64.1 32.6 97.8





#89

n-Butylbenzene

Concen: 19.720 ug/l

RT: 13.690 min Scan# 1948

Delta R.T. -0.007 min

Lab File: VY010747.D

Acq: 30 Sep 2022 14:23

Instrument :

MSVOA_Y

ClientSampleId :

VY0930SBS02

Tgt Ion:	91	Resp:	19919
Ion	Ratio	Lower	Upper
91	100		
92	52.5	26.3	78.9
134	26.2	13.0	38.9

Manual Integrations

APPROVED

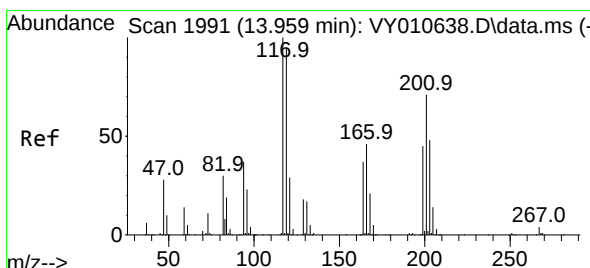
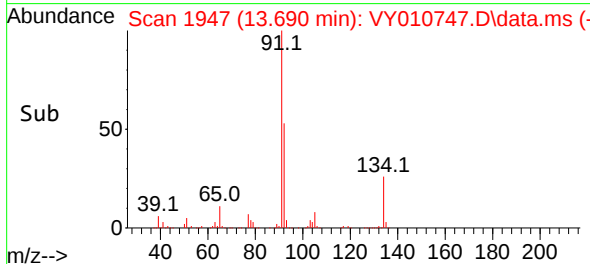
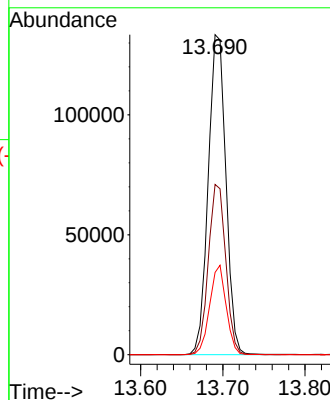
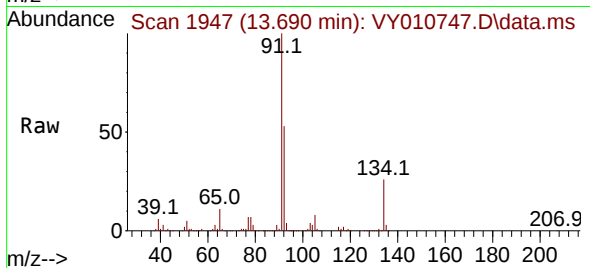
Reviewed By :Krupa Patel 10/03/2022

Supervised By :Mahesh Dadoda 10/05/2022

Supervised By :Mahesh

Dadoda

10/05/2022



#90

Hexachloroethane

Concen: 19.946 ug/l

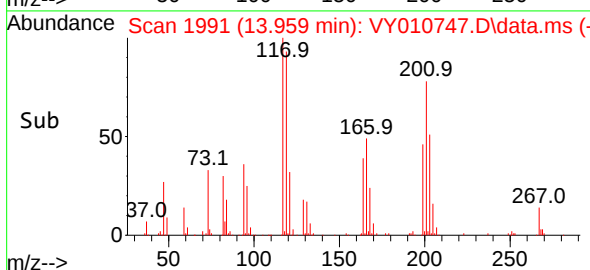
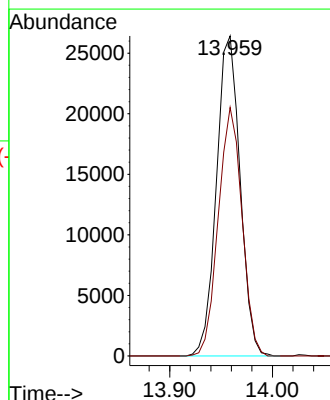
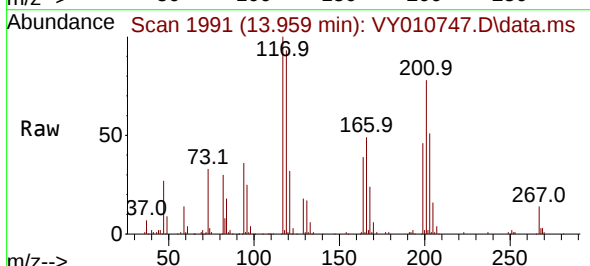
RT: 13.959 min Scan# 1991

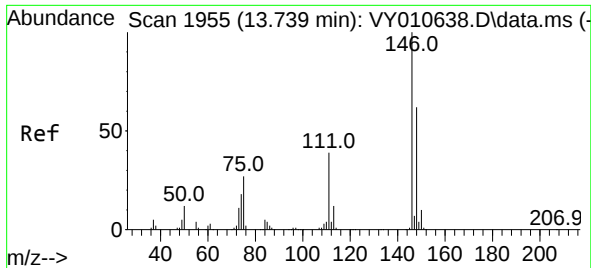
Delta R.T. -0.000 min

Lab File: VY010747.D

Acq: 30 Sep 2022 14:23

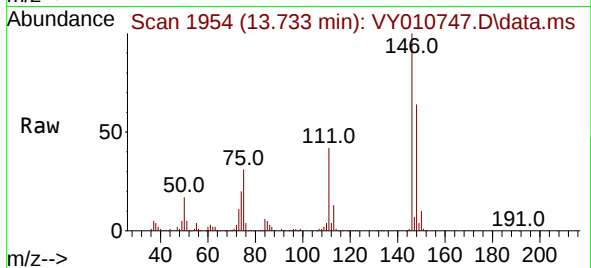
Tgt Ion:	117	Resp:	42140
Ion	Ratio	Lower	Upper
117	100		
201	77.7	43.0	128.8





#91
1,2-Dichlorobenzene
Concen: 19.138 ug/l
RT: 13.733 min Scan# 1955
Delta R.T. 0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0930SBS02

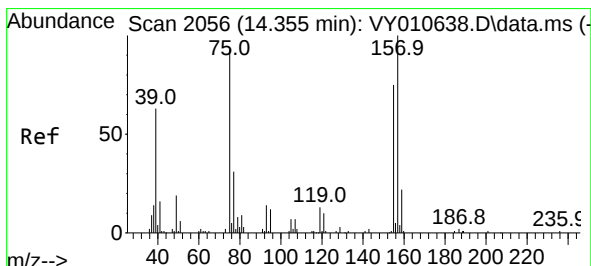
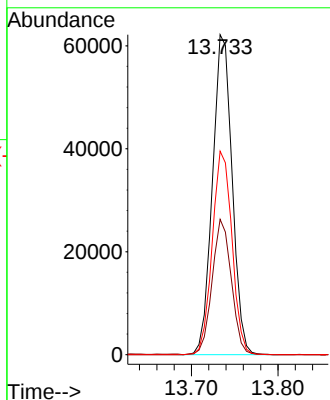
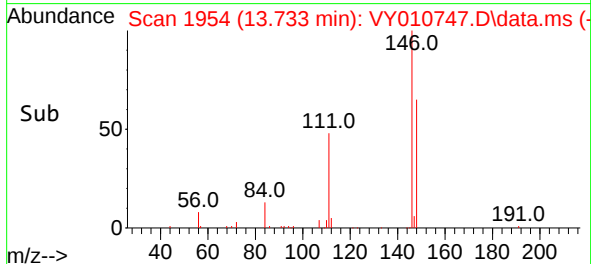


Tgt Ion:146 Resp: 97958
Ion Ratio Lower Upper
146 100
111 41.3 20.3 60.9
148 63.8 32.3 96.9

Manual Integrations
APPROVED

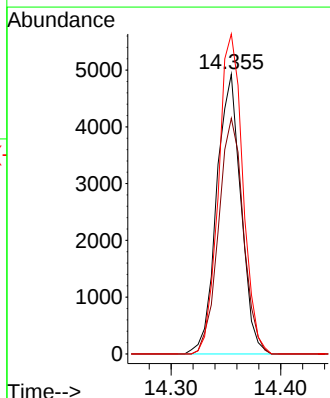
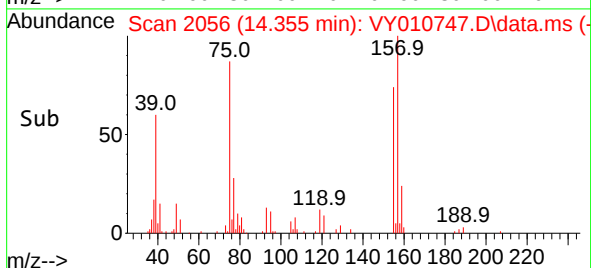
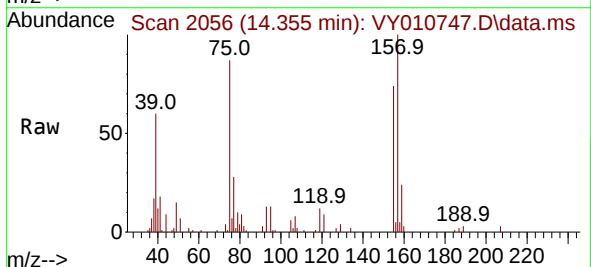
Reviewed By :Krupa Patel 10/03/2022
Supervised By :Mahesh Dadoda 10/05/2022

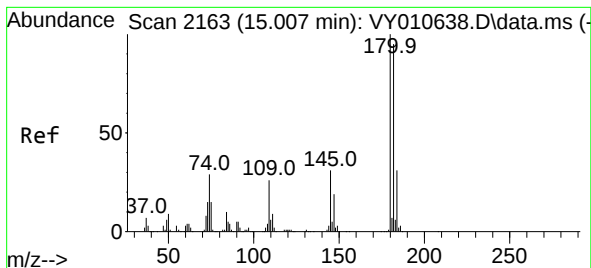
Supervised By :Mahesh
Dadoda
10/05/2022



#92
1,2-Dibromo-3-Chloropropane
Concen: 18.703 ug/l
RT: 14.355 min Scan# 2056
Delta R.T. -0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

Tgt Ion: 75 Resp: 7567
Ion Ratio Lower Upper
75 100
155 86.1 38.0 113.9
157 114.7 47.8 143.3





#93

1,2,4-Trichlorobenzene

Concen: 18.534 ug/l

RT: 15.001 min Scan# 2162

Delta R.T. 0.000 min

Lab File: VY010747.D

Acq: 30 Sep 2022 14:23

Instrument :

MSVOA_Y

ClientSampleId :

VY0930SBS02

Tgt Ion:180	Resp:	5786	
Ion Ratio	Lower	Upper	
180	100		
182	96.2	47.3	141.9
145	30.4	14.6	43.8

Manual Integrations

APPROVED

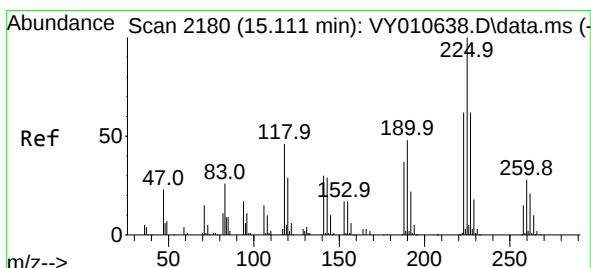
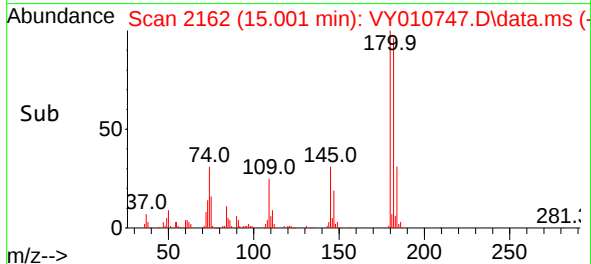
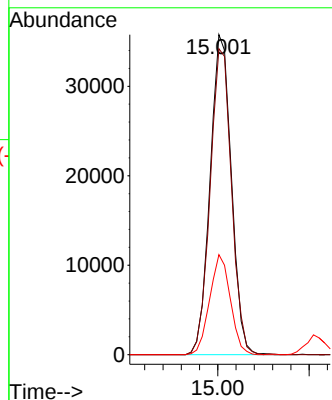
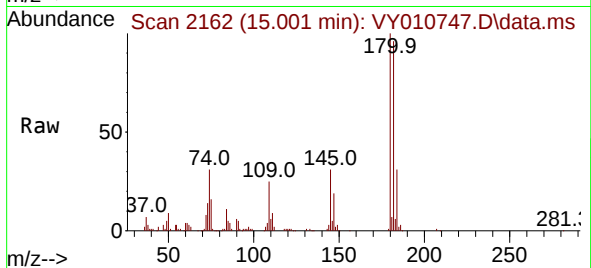
Reviewed By :Krupa Patel 10/03/2022

Supervised By :Mahesh Dadoda 10/05/2022

Supervised By :Mahesh

Dadoda

10/05/2022



#94

Hexachlorobutadiene

Concen: 18.976 ug/l

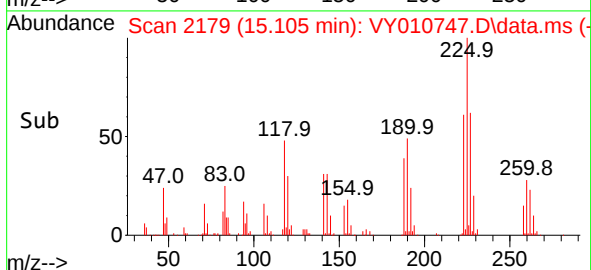
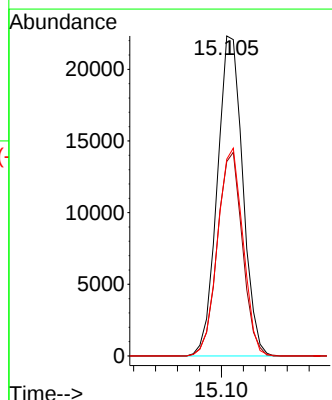
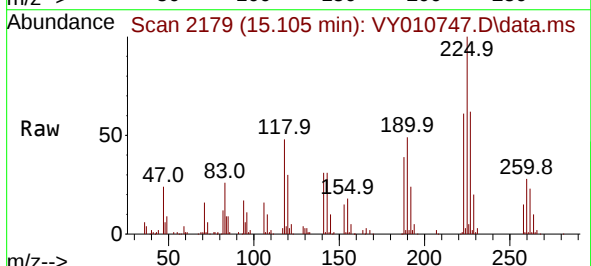
RT: 15.105 min Scan# 2179

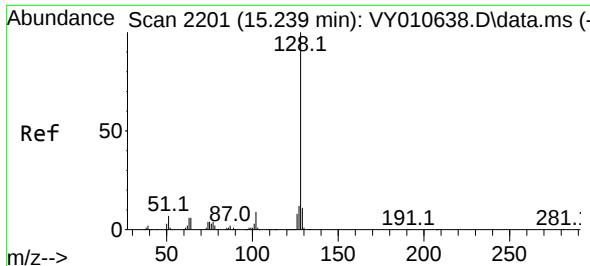
Delta R.T. -0.006 min

Lab File: VY010747.D

Acq: 30 Sep 2022 14:23

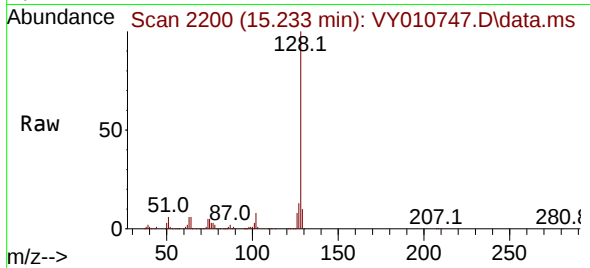
Tgt Ion:225	Resp:	36012	
Ion Ratio	Lower	Upper	
225	100		
223	62.7	30.8	92.3
227	64.5	31.6	94.7





#95
Naphthalene
Concen: 18.005 ug/l
RT: 15.233 min Scan# 21
Delta R.T. -0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

Instrument :
MSVOA_Y
ClientSampleId :
VY0930SBS02

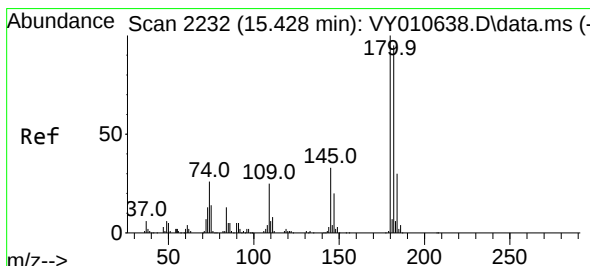
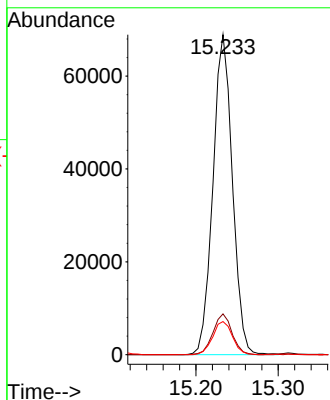
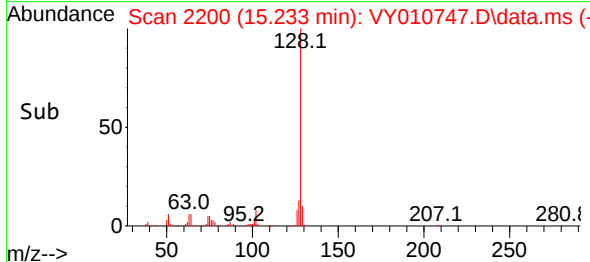


Tgt Ion:128 Resp: 113278
Ion Ratio Lower Upper
128 100
127 12.5 11.0 16.4
129 10.5 8.4 12.6

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 10/03/2022
Supervised By :Mahesh Dadoda 10/05/2022

Supervised By :Mahesh
Dadoda
10/05/2022



#96
1,2,3-Trichlorobenzene
Concen: 18.325 ug/l
RT: 15.422 min Scan# 2231
Delta R.T. -0.000 min
Lab File: VY010747.D
Acq: 30 Sep 2022 14:23

Tgt Ion:180 Resp: 49822
Ion Ratio Lower Upper
180 100
182 96.1 47.3 141.9
145 32.5 15.3 45.9

