

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110322\
 Data File : BM037369.D
 Acq On : 04 Nov 2022 05:05
 Operator : CG/JU
 Sample : N5276-07MSD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4W5MSD

Quant Time: Nov 04 05:47:20 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 04 02:39:09 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Christian
 Giraldo

11/04/2022

Supervised By :Jagrut
 Upadhyay

11/07/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.845	152	341580	20.000	ng/u1	0.00
20) Naphthalene-d8	10.645	136	1584490	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.480	164	973858	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.221	188	1934937	20.000	ng/u1	0.00
79) Chrysene-d12	21.397	240	1773785	20.000	ng/u1	0.00
88) Perylene-d12	23.738	264	1397493	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	31116	4.016	ng/uL	0.00
4) Pyridine-d5	3.704	84	9504	0.411	ng/u1	0.01
7) Phenol-d5	7.022	99	211210	7.105	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.181	67	527082	28.894	ng/u1	0.00
11) 2-Chlorophenol-d4	7.375	132	558042	24.570	ng/u1	0.00
15) 4-Methylphenol-d8	8.563	113	382026	15.738	ng/u1	0.00
21) Nitrobenzene-d5	9.016	128	373630	31.567	ng/u1	0.00
24) 2-Nitrophenol-d4	9.733	143	393219	30.499	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.275	165	726571	30.567	ng/u1	0.00
31) 4-Chloroaniline-d4	10.798	131	60965	1.678	ng/u1	0.00
46) Dimethylphthalate-d6	13.904	166	2413717	35.847	ng/u1	0.00
49) Acenaphthylene-d8	14.174	160	2774585	34.275	ng/u1	0.00
54) 4-Nitrophenol-d4	14.704	143	104064	7.732	ng/u1	0.00
60) Fluorene-d10	15.474	176	2145210	35.726	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.604	200	410308	33.480	ng/u1	0.00
73) Anthracene-d10	17.321	188	3332347	37.395	ng/u1	0.00
81) Pyrene-d10	19.609	212	3696800	39.883	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.586	264	2778046	38.618	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.305	88	39064	4.798	ng/uL	96
5) Pyridine	3.716	79	183635	7.926	ng/u1	95
6) Benzaldehyde	6.992	77	511956m	37.227	ng/u1	
8) Phenol	7.045	94	226039	7.227	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.275	93	693452	27.636	ng/u1	100
12) 2-Chlorophenol	7.410	128	573910	23.352	ng/u1	99
13) 2-Methylphenol	8.298	108	421859	17.679	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.387	45	975024	27.359	ng/u1	98
16) Acetophenone	8.681	105	1125455	28.910	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.663	70	572613	29.612	ng/u1	98
18) 4-Methylphenol	8.628	108	417853	15.897	ng/u1	100
19) Hexachloroethane	8.916	117	282016	28.914	ng/u1	95
22) Nitrobenzene	9.057	77	860907	30.136	ng/u1	99
23) Isophorone	9.586	82	1620011	29.402	ng/u1	100
25) 2-Nitrophenol	9.769	139	426542	28.946	ng/u1	100
26) 2,4-Dimethylphenol	9.828	107	445881	16.092	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.069	93	1009148	29.459	ng/u1	99
29) 2,4-Dichlorophenol	10.298	162	698320	28.548	ng/u1	100
30) Naphthalene	10.698	128	2469694	29.214	ng/u1	100
32) 4-Chloroaniline	10.822	127	602580	16.009	ng/u1	100
33) Hexachlorobutadiene	10.969	225	419524	27.849	ng/u1	99
34) Caprolactam	11.622	113	31546m	3.919	ng/u1	
35) 4-Chloro-3-methylphenol	11.939	107	679727	26.790	ng/u1	97
36) 2-Methylnaphthalene	12.304	142	1720679	29.473	ng/u1	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.527	142	1750092	29.791	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.674	216	900879	30.822	ng/u1	100
40) Hexachlorocyclopentadiene	12.645	237	380867	23.309	ng/u1	98
41) 2,4,6-Trichlorophenol	12.916	196	623258	33.033	ng/u1	98
42) 2,4,5-Trichlorophenol	12.986	196	690129	33.969	ng/u1	98
43) 1,1'-Biphenyl	13.316	154	2351890	32.493	ng/u1	100
44) 2-Chloronaphthalene	13.363	162	1850378	31.815	ng/u1	99
45) 2-Nitroaniline	13.580	65	561347	36.603	ng/u1	97
47) Dimethylphthalate	13.951	163	2431580	33.902	ng/u1	100
48) 2,6-Dinitrotoluene	14.074	165	513824	36.588	ng/u1	99
50) Acenaphthylene	14.204	152	2936613	33.189	ng/u1	99
51) 3-Nitroaniline	14.404	138	421389	27.806	ng/u1	97
52) Acenaphthene	14.545	153	2075708	32.969	ng/u1	100
53) 2,4-Dinitrophenol	14.610	184	269312	28.558	ng/u1	96
55) 4-Nitrophenol	14.716	109	74577	7.535	ng/u1	96
56) Dibenzofuran	14.880	168	2857325	33.611	ng/u1	99
57) 2,4-Dinitrotoluene	14.857	165	739718	35.948	ng/u1	96
58) 2,3,4,6-Tetrachlorophenol	15.110	232	599798	33.912	ng/u1	95
59) Diethylphthalate	15.310	149	2462531	34.471	ng/u1	99
61) Fluorene	15.527	166	2509830	34.903	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.521	204	1212159	34.301	ng/u1	99
63) 4-Nitroaniline	15.563	138	486737m	34.545	ng/u1	
66) 4,6-Dinitro-2-methylph...	15.615	198	409708	31.469	ng/u1	94
67) N-Nitrosodiphenylamine	15.739	169	2018107	35.184	ng/u1	99
68) 4-Bromophenyl-phenylether	16.415	248	742201	36.057	ng/u1	99
69) Hexachlorobenzene	16.521	284	894064	35.589	ng/u1	99
70) Atrazine	16.698	200	598193	29.459	ng/u1	99
71) Pentachlorophenol	16.874	266	494246	32.149	ng/u1	98
72) Phenanthrene	17.268	178	3900878	36.056	ng/u1	99
74) Anthracene	17.357	178	3862741	35.485	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.280	216	943427	33.647	ng/uL	99
76) Pentachlorobenzene	14.798	250	973879	31.921	ng/uL	99
77) Carbazole	17.633	167	3516021	35.803	ng/u1	99
78) Di-n-butylphthalate	18.192	149	4277782	37.809	ng/u1	100
80) Fluoranthene	19.280	202	4397285	38.553	ng/u1	99
82) Pyrene	19.639	202	4572794	38.056	ng/u1	98
83) Butylbenzylphthalate	20.539	149	1826377	39.134	ng/u1	98
84) 3,3'-Dichlorobenzidine	21.315	252	540407	13.146	ng/u1	99
85) Benzo(a)anthracene	21.380	228	4129239	36.274	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.303	149	2624426	40.329	ng/u1	100
87) Chrysene	21.433	228	3858554	36.023	ng/u1	99
89) Di-n-octyl phthalate	22.209	149	3922607	38.580	ng/u1	100
90) Benzo(b)fluoranthene	23.021	252	3537492	36.387	ng/u1	99
91) Benzo(k)fluoranthene	23.074	252	3579179	37.603	ng/u1	100
93) Benzo(a)pyrene	23.638	252	2956260	36.359	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.162	276	3432709	39.449	ng/u1	99
95) Dibenzo(a,h)anthracene	26.174	278	2947650	37.668	ng/u1	99
96) Benzo(g,h,i)perylene	26.909	276	2776130	37.235	ng/u1	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Manual Integrations

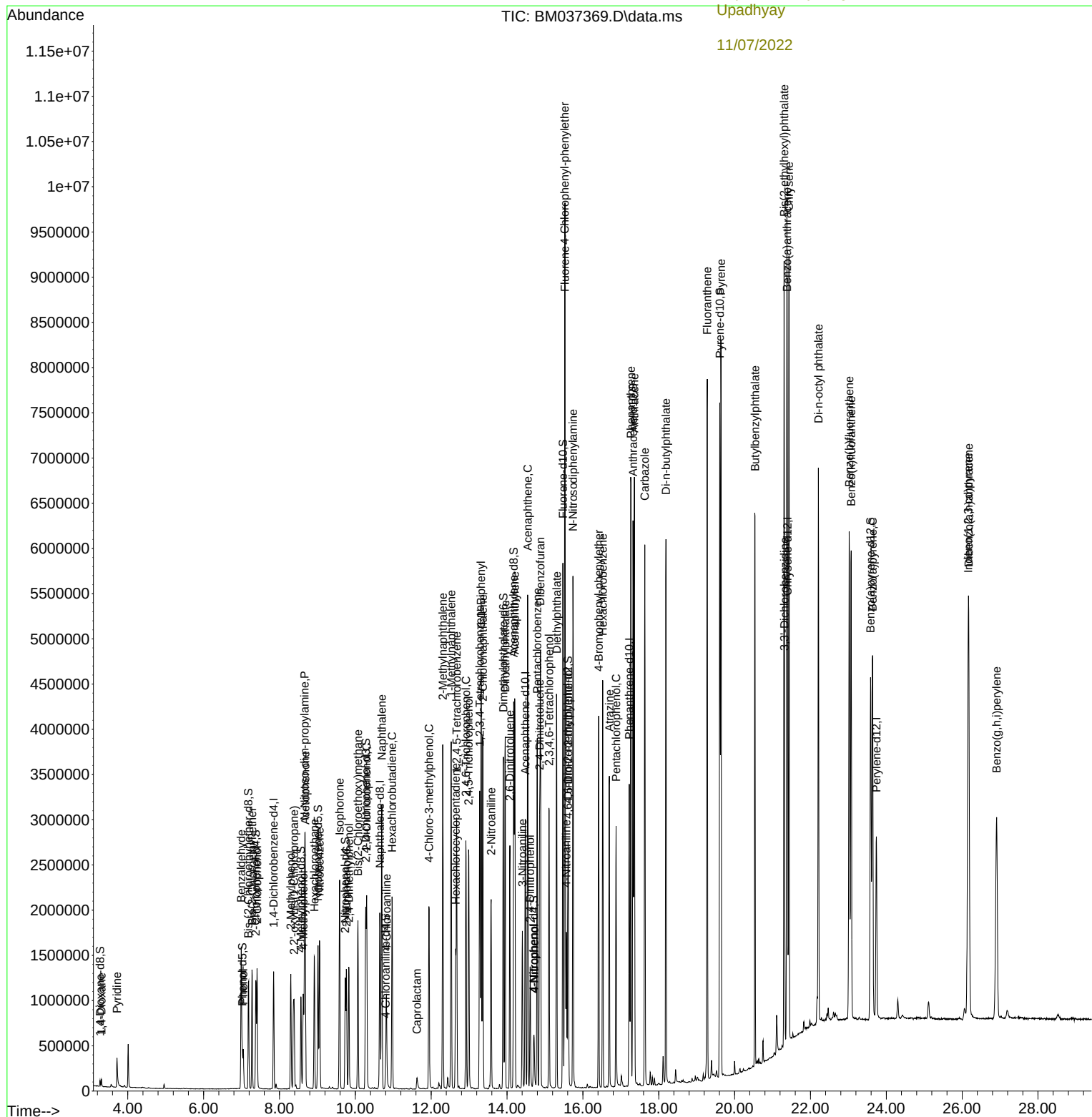
APPROVED

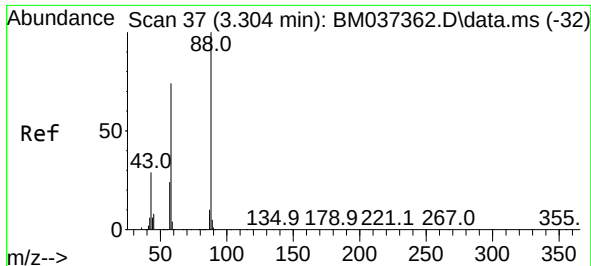
Reviewed By :Christian
 Giraldo

11/04/2022

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 Upadhyay

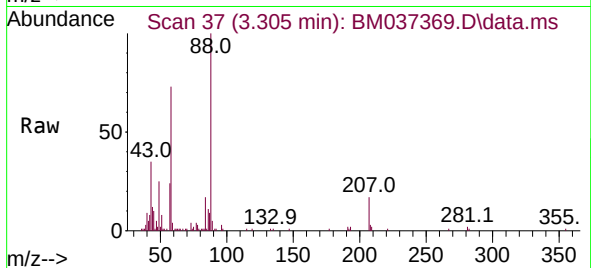
11/07/2022





#2
1,4-Dioxane
Concen: 4.798 ng/uL
RT: 3.305 min Scan# 31
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

Instrument :
BNA_M
ClientSampleId :
EW4W5MSD



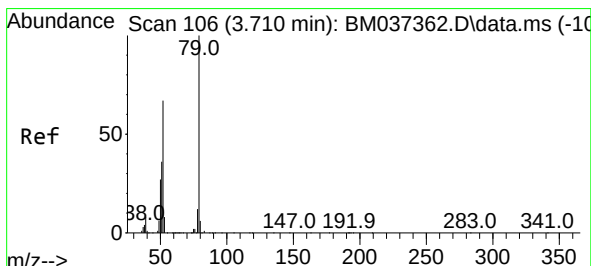
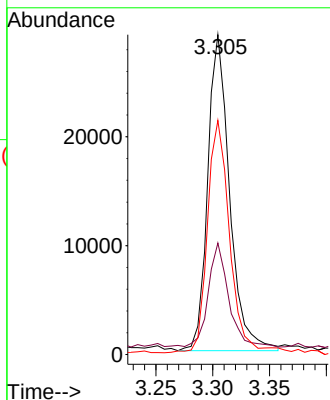
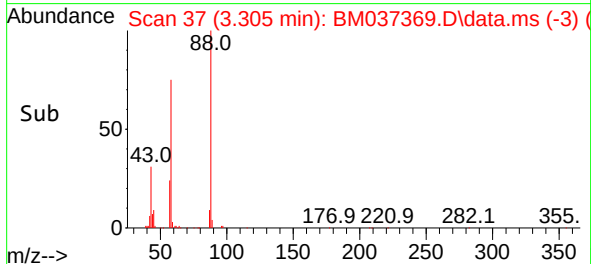
Tgt Ion: 88 Resp: 39064
Ion Ratio Lower Upper
88 100
43 34.9 23.4 35.0
58 73.2 59.4 89.0

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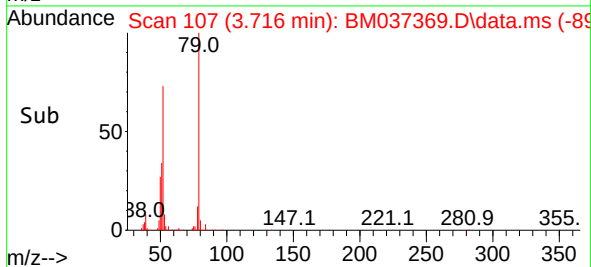
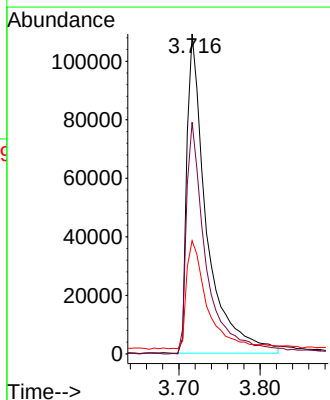
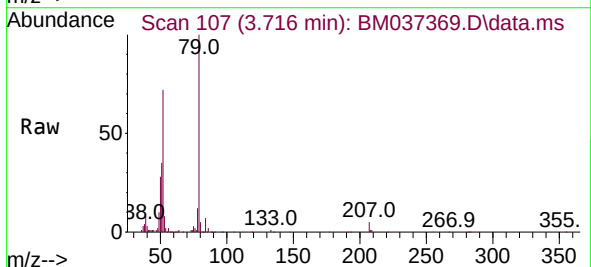
11/04/2022
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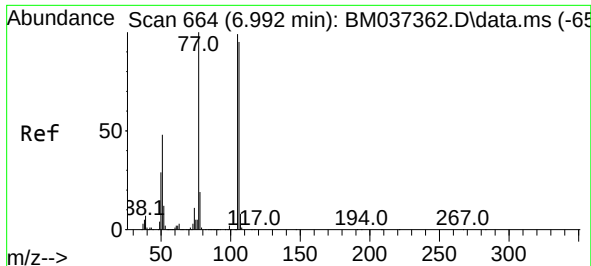
11/07/2022



#5
Pyridine
Concen: 7.926 ng/uL
RT: 3.716 min Scan# 107
Delta R.T. 0.006 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

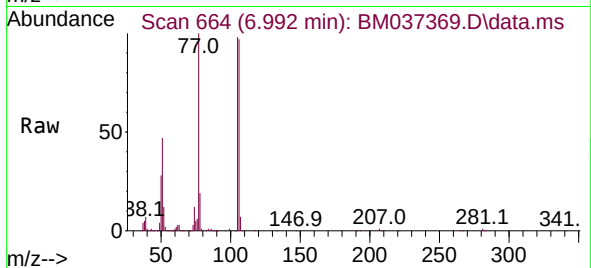
Tgt Ion: 79 Resp: 183635
Ion Ratio Lower Upper
79 100
52 72.4 61.8 92.6
51 35.4 30.8 46.2





#6
Benzaldehyde
Concen: 37.227 ng/ul m
RT: 6.992 min Scan# 664
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

Instrument :
BNA_M
ClientSampleId :
EW4W5MSD



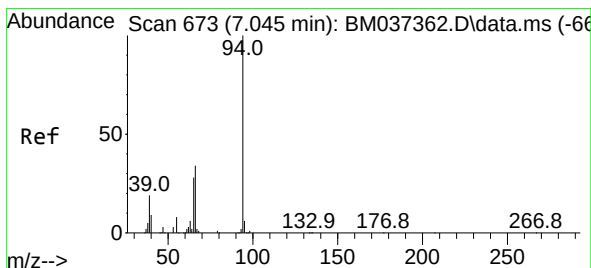
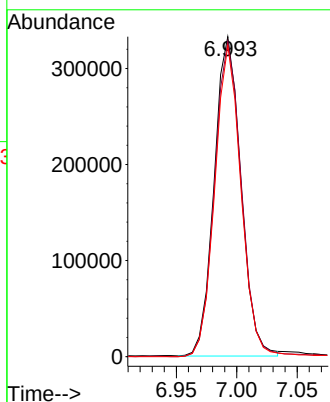
Tgt Ion: 77 Resp: 511956
Ion Ratio Lower Upper
77 100
105 98.5 81.3 121.9
106 97.2 78.8 118.2

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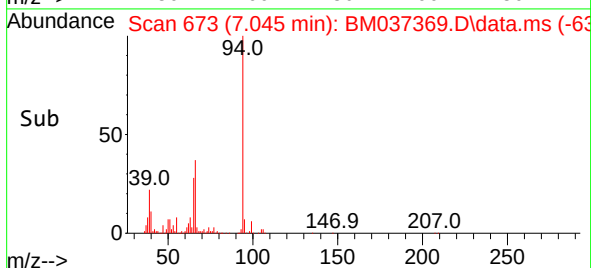
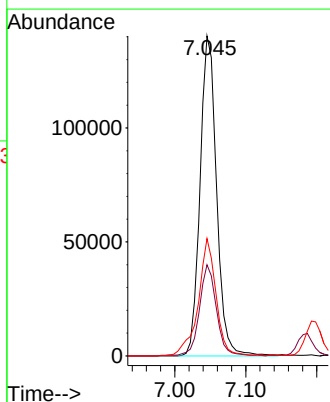
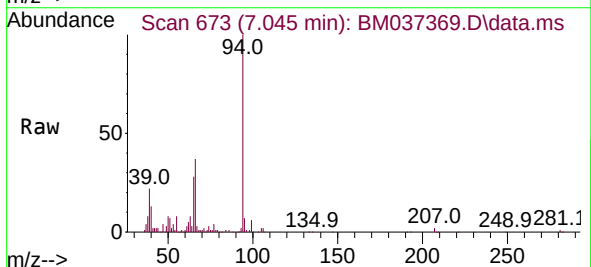
11/04/2022
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Upadhyay

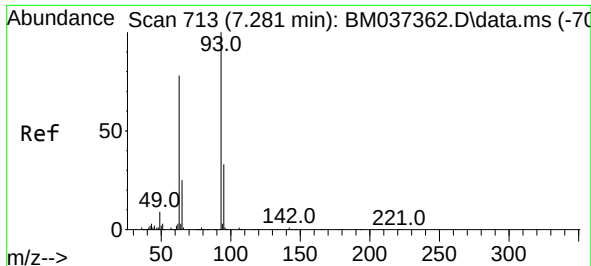
11/07/2022



#8
Phenol
Concen: 7.227 ng/ul
RT: 7.045 min Scan# 673
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

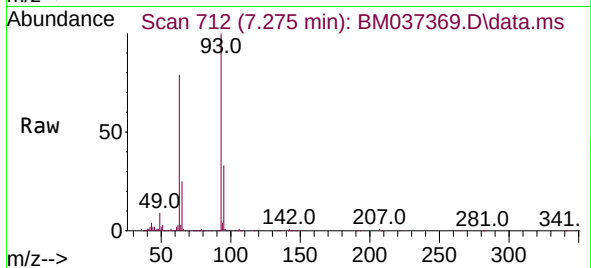
Tgt Ion: 94 Resp: 226039
Ion Ratio Lower Upper
94 100
65 28.5 22.6 33.8
66 36.7 27.4 41.2





#10
Bis(2-Chloroethyl)ether
Concen: 27.636 ng/ul
RT: 7.275 min Scan# 713
Delta R.T. -0.006 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

Instrument :
BNA_M
ClientSampleId :
EW4W5MSD



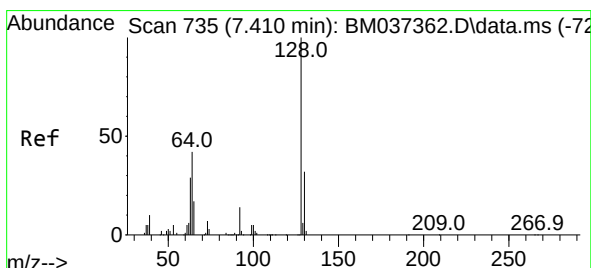
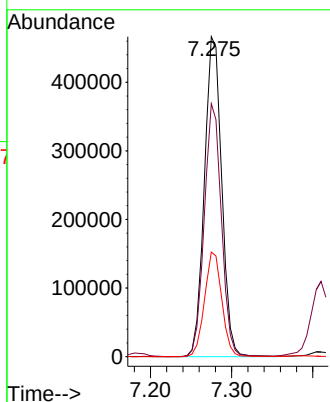
Tgt Ion: 93 Resp: 693452
Ion Ratio Lower Upper
93 100
63 79.0 63.0 94.4
95 32.7 26.0 39.0

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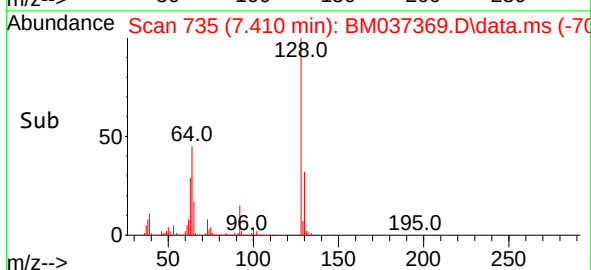
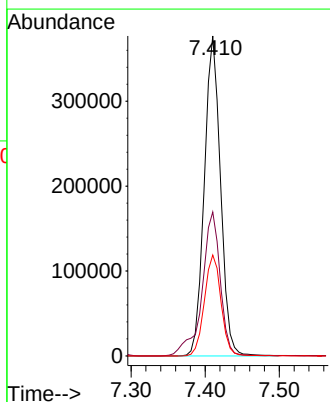
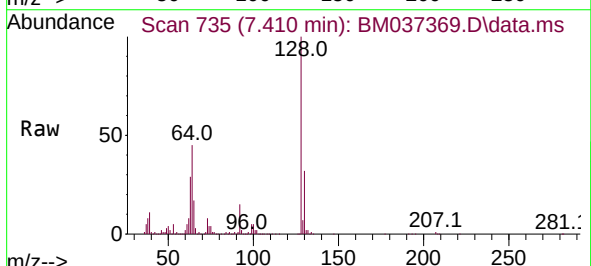
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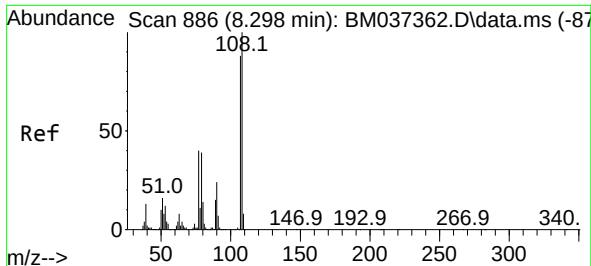
11/07/2022



#12
2-Chlorophenol
Concen: 23.352 ng/ul
RT: 7.410 min Scan# 735
Delta R.T. 0.000 min
Lab File: BM037369.D
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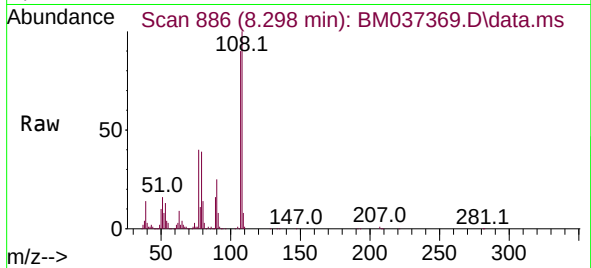
Tgt Ion:128 Resp: 573910
Ion Ratio Lower Upper
128 100
64 45.0 36.0 54.0
130 31.5 25.9 38.9





#13
2-Methylphenol
Concen: 17.679 ng/ul
RT: 8.298 min Scan# 886
Delta R.T. 0.000 min
Lab File: BM037369.D
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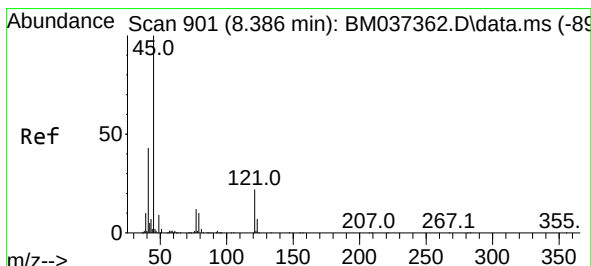
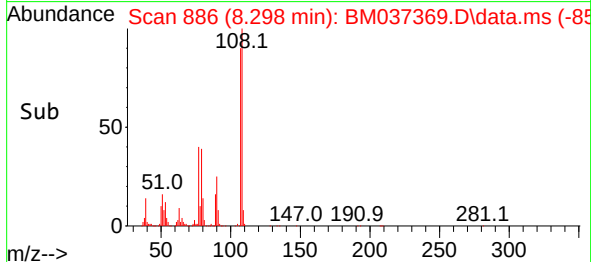
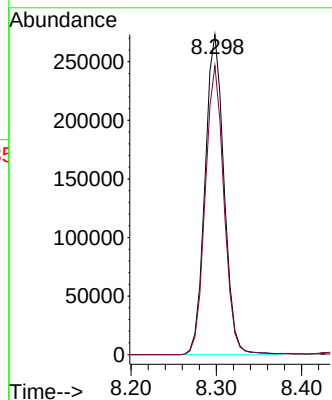
Tgt Ion:108 Resp: 421855
Ion Ratio Lower Upper
108 100
107 90.3 70.1 105.1

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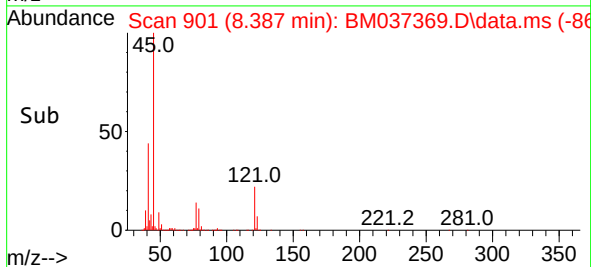
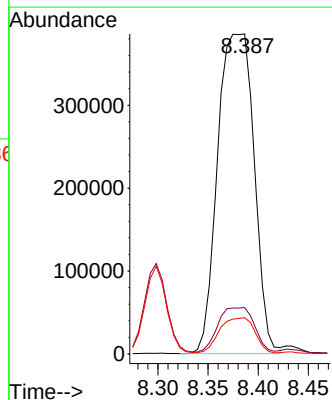
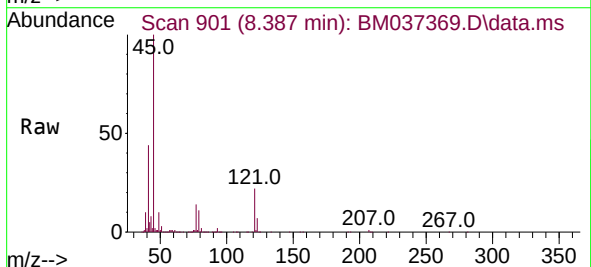
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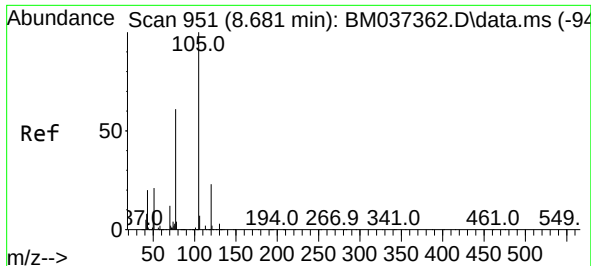
11/07/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 27.359 ng/ul
RT: 8.387 min Scan# 901
Delta R.T. 0.000 min
Lab File: BM037369.D
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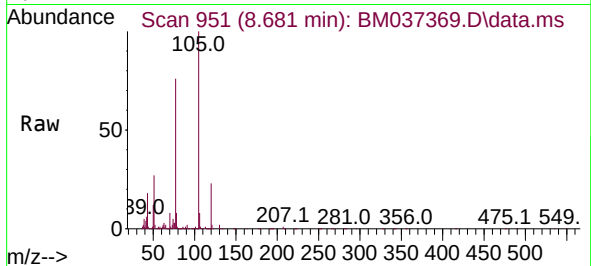
Tgt Ion: 45 Resp: 975024
Ion Ratio Lower Upper
45 100
77 14.5 11.1 16.7
79 11.3 8.4 12.6





#16
Acetophenone
Concen: 28.910 ng/ul
RT: 8.681 min Scan# 951
Delta R.T. 0.000 min
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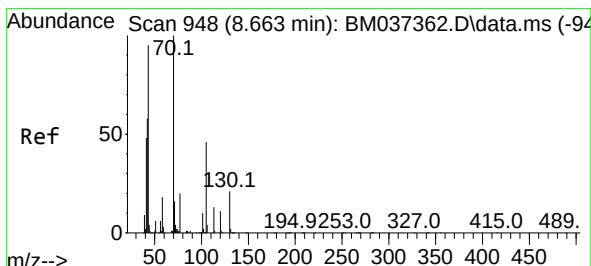
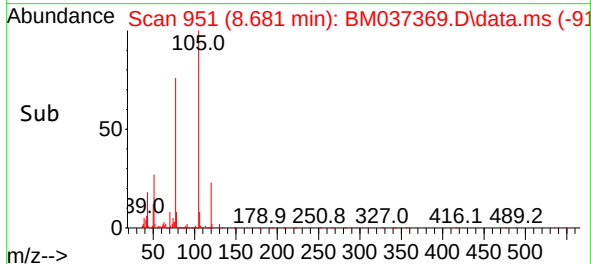
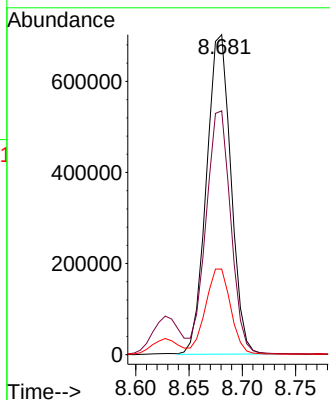
Tgt Ion: 105 Resp: 112545
Ion Ratio Lower Upper
105 100
77 76.2 59.8 89.6
51 26.7 21.3 31.9

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Reviewed By :Christian
Giraldo

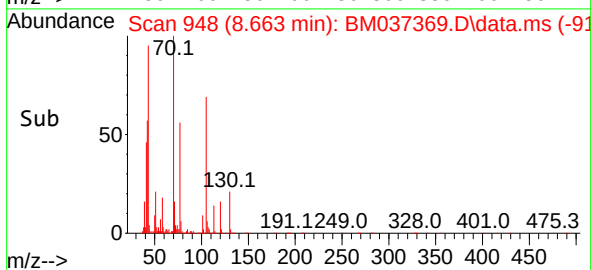
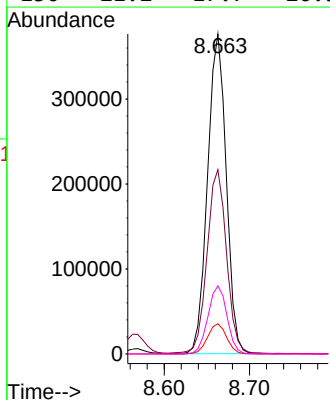
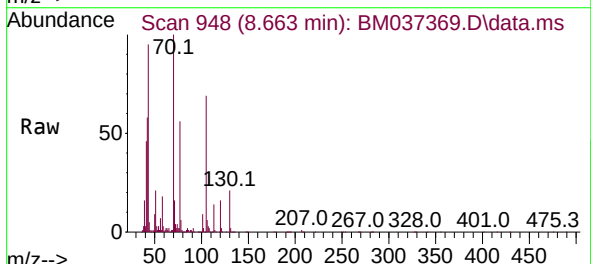
11/04/2022
Supervised By :Jagrut
Upadhyay

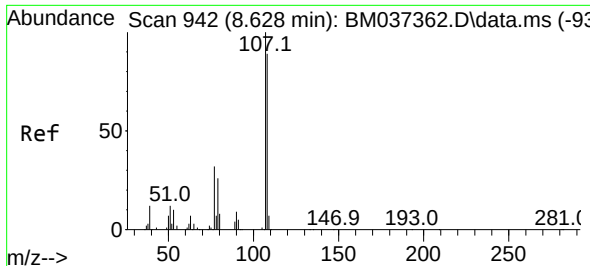
11/07/2022



#17
N-Nitroso-di-n-propylamine
Concen: 29.612 ng/ul
RT: 8.663 min Scan# 948
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

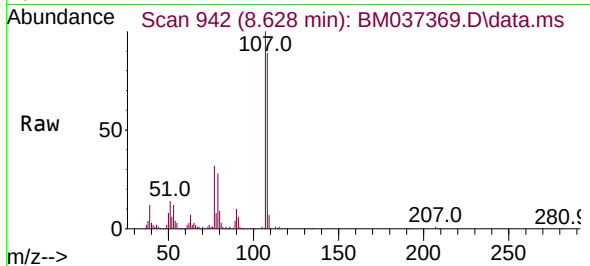
Tgt Ion: 70 Resp: 572613
Ion Ratio Lower Upper
70 100
42 57.6 46.8 70.2
101 9.4 8.2 12.2
130 21.2 17.7 26.5





#18
4-Methylphenol
Concen: 15.897 ng/ul
RT: 8.628 min Scan# 942
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

Instrument :
BNA_M
ClientSampleId :
EW4W5MSD



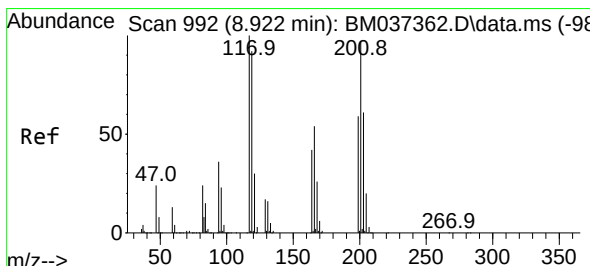
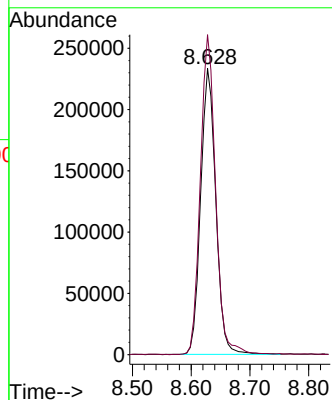
Tgt Ion:108 Resp: 417853
Ion Ratio Lower Upper
108 100
107 111.8 89.3 133.9

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Reviewed By :Christian
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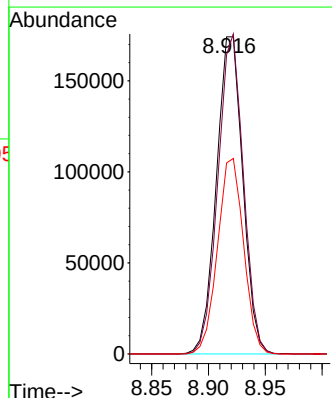
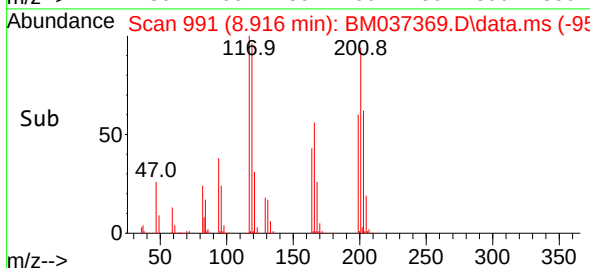
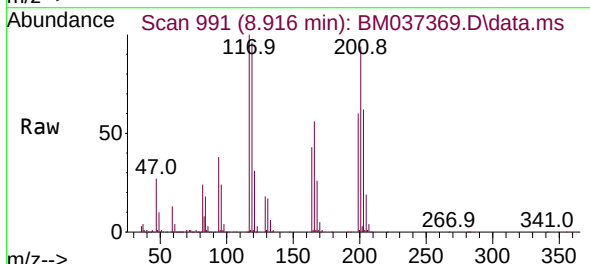
11/04/2022
Supervised By :Jagrut
Upadhyay

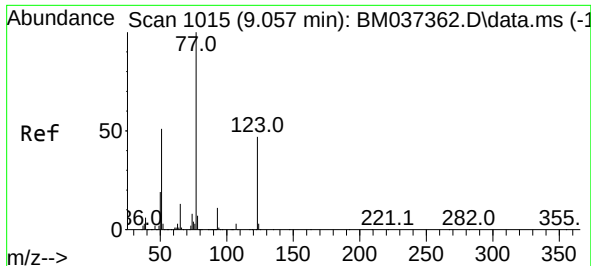
11/07/2022



#19
Hexachloroethane
Concen: 28.914 ng/ul
RT: 8.916 min Scan# 991
Delta R.T. -0.006 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

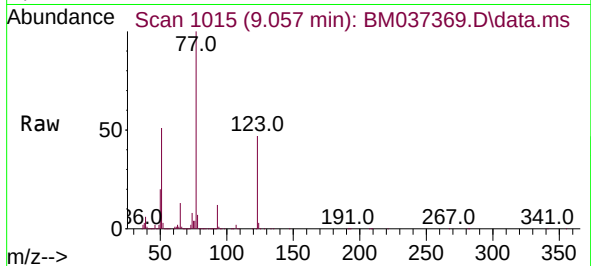
Tgt Ion:117 Resp: 282016
Ion Ratio Lower Upper
117 100
201 94.4 80.1 120.1
199 60.2 50.0 75.0





#22
Nitrobenzene
Concen: 30.136 ng/ul
RT: 9.057 min Scan# 1015
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

Instrument :
BNA_M
ClientSampleId :
EW4W5MSD



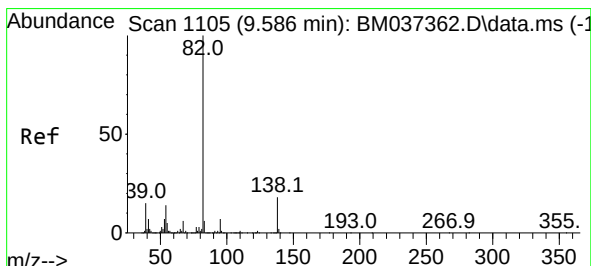
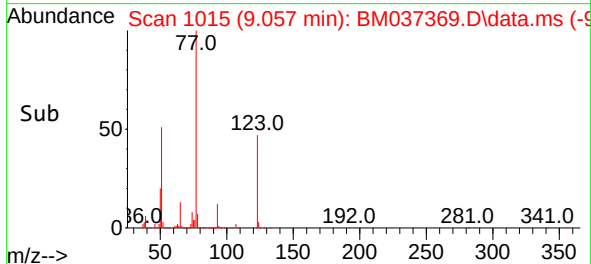
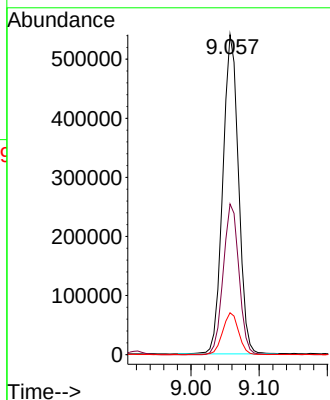
Tgt Ion: 77 Resp: 860907
Ion Ratio Lower Upper
77 100
123 47.1 37.3 55.9
65 13.1 10.1 15.1

Manual Integrations
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Reviewed By :Christian
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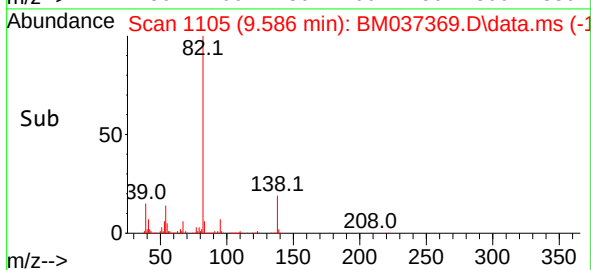
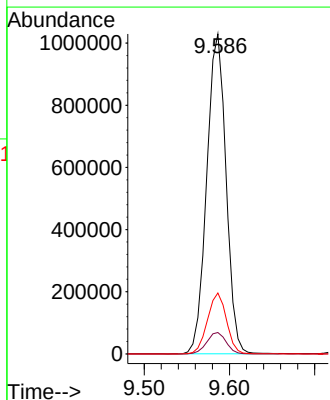
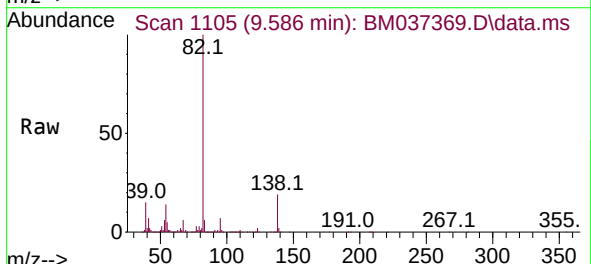
11/04/2022
Supervised By :Jagrut
Upadhyay

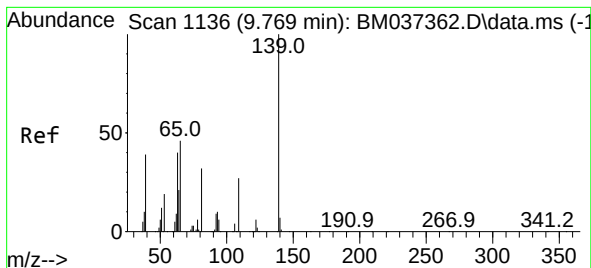
11/07/2022



#23
Isophorone
Concen: 29.402 ng/ul
RT: 9.586 min Scan# 1105
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

Tgt Ion: 82 Resp: 1620011
Ion Ratio Lower Upper
82 100
95 6.7 5.4 8.0
138 19.0 15.0 22.6





#25

2-Nitrophenol

Concen: 28.946 ng/ul

RT: 9.769 min Scan# 1136

Delta R.T. 0.000 min

Lab File: BM037369.D

Acq: 04 Nov 2022 05:05

Instrument :

BNA_M

ClientSampleId :

EW4W5MSD

Tgt Ion:139 Resp: 426542

Ion Ratio Lower Upper

139 100

65 47.4 37.9 56.9

109 26.8 21.4 32.2

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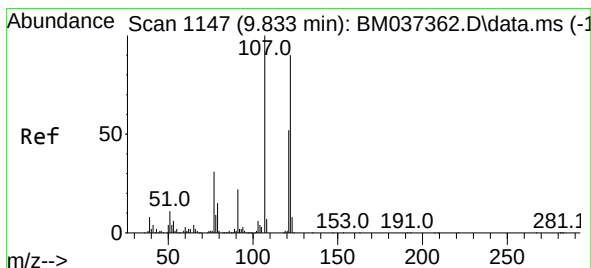
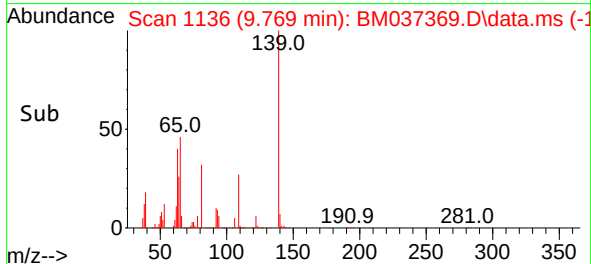
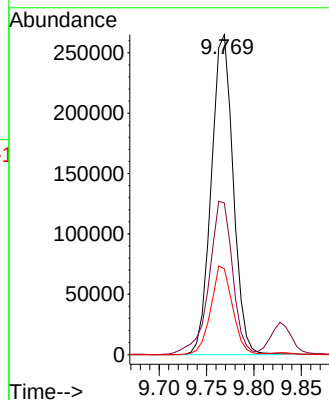
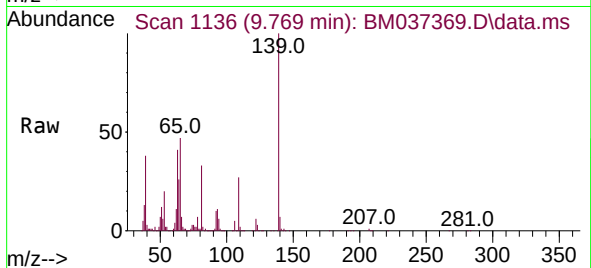
APPROVED

Reviewed By :Christian
Giraldo

11/04/2022

Supervised By :Jagrut
Upadhyay

11/07/2022



#26

2,4-Dimethylphenol

Concen: 16.092 ng/ul

RT: 9.828 min Scan# 1146

Delta R.T. -0.006 min

Lab File: BM037369.D

Acq: 04 Nov 2022 05:05

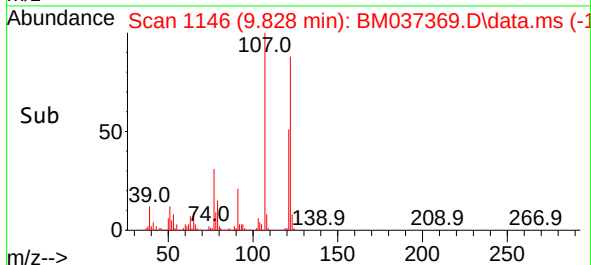
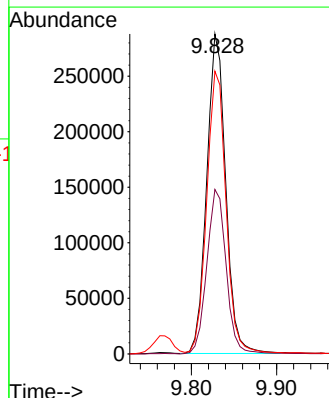
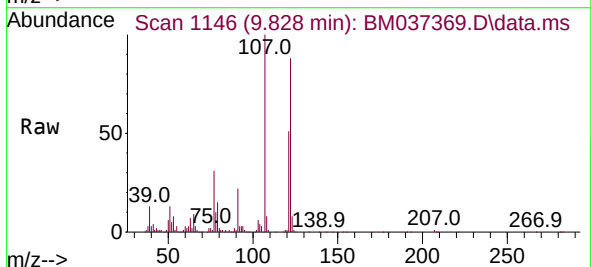
Tgt Ion:107 Resp: 445881

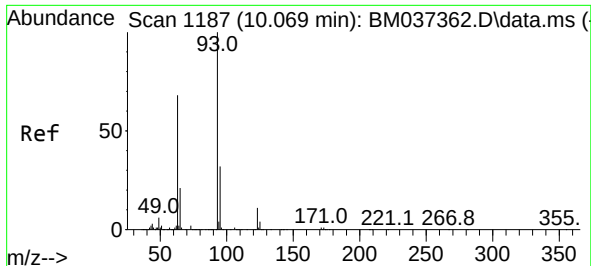
Ion Ratio Lower Upper

107 100

121 51.4 42.4 63.6

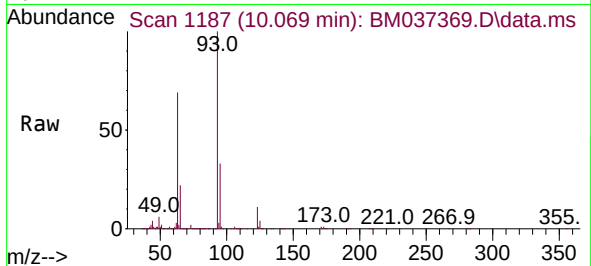
122 88.3 71.8 107.8





#27
 Bis(2-Chloroethoxy)methane
 Concen: 29.459 ng/ul
 RT: 10.069 min Scan# 1187
 Delta R.T. 0.000 min
 Lab File: BM037369.D
 Acq: 04 Nov 2022 05:05

Instrument :
 BNA_M
 ClientSampleId :
 EW4W5MSD



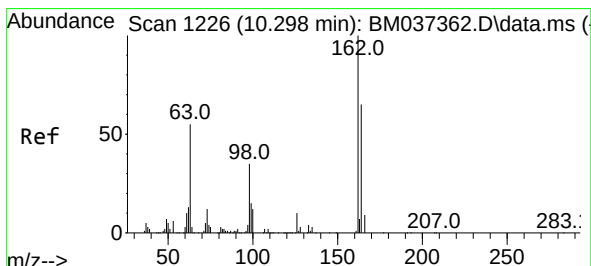
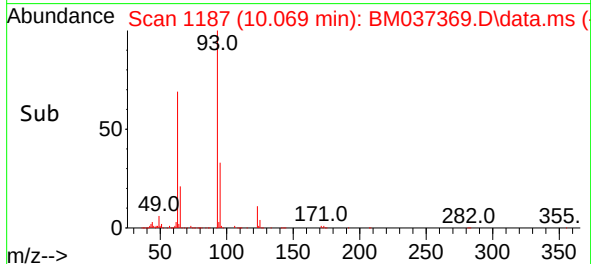
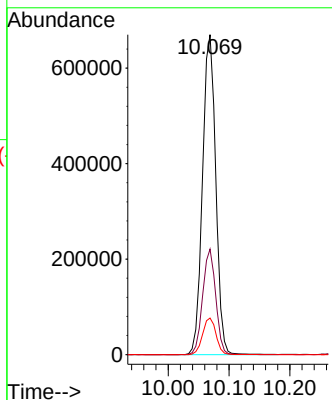
Tgt Ion: 93 Resp: 1009148
 Ion Ratio Lower Upper
 93 100
 95 33.0 25.6 38.4
 123 11.4 9.4 14.0

Manual Integrations
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Reviewed By :Christian
 Giraldo

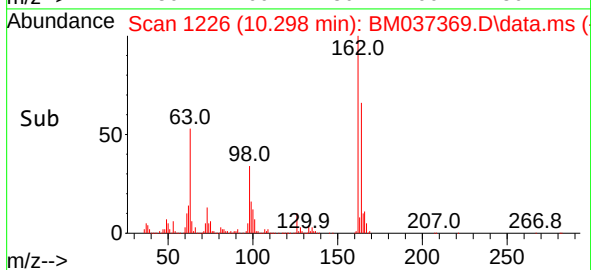
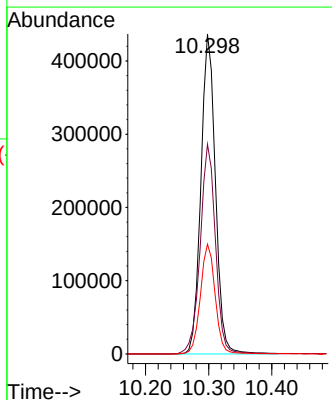
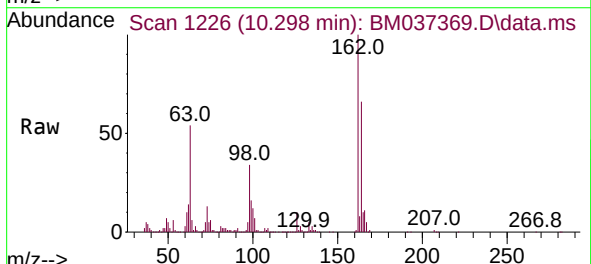
11/04/2022
 Supervised By :Jagrut
 Upadhyay

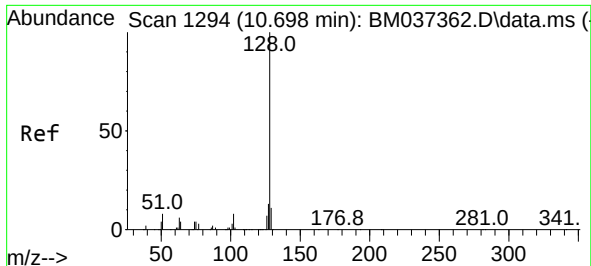
11/07/2022



#29
 2,4-Dichlorophenol
 Concen: 28.548 ng/ul
 RT: 10.298 min Scan# 1226
 Delta R.T. 0.000 min
 Lab File: BM037369.D
 Acq: 04 Nov 2022 05:05

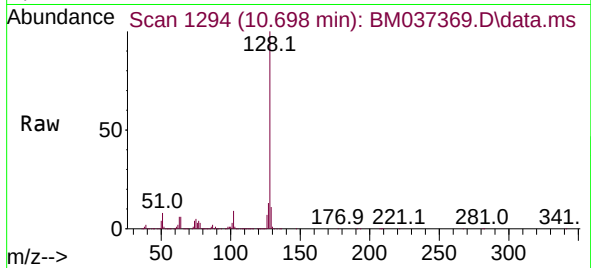
Tgt Ion:162 Resp: 698320
 Ion Ratio Lower Upper
 162 100
 164 65.5 52.7 79.1
 98 34.3 27.4 41.2





#30
Naphthalene
Concen: 29.214 ng/ul
RT: 10.698 min Scan# 1294
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

Instrument :
BNA_M
ClientSampleId :
EW4W5MSD



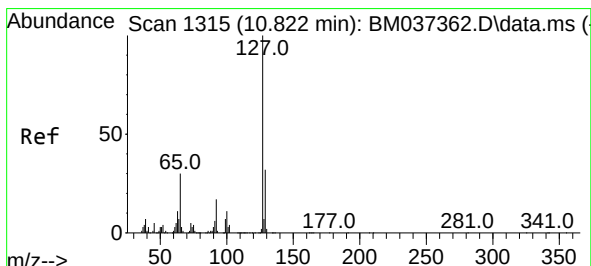
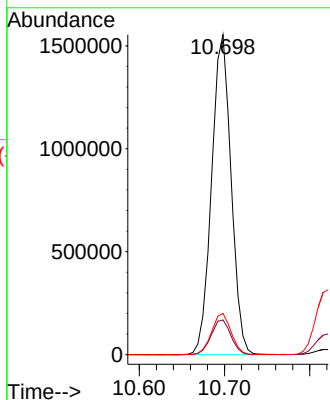
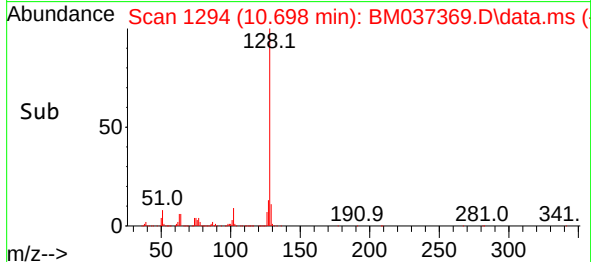
Tgt Ion:128 Resp: 2469694
Ion Ratio Lower Upper
128 100
129 10.8 8.8 13.2
127 12.9 10.4 15.6

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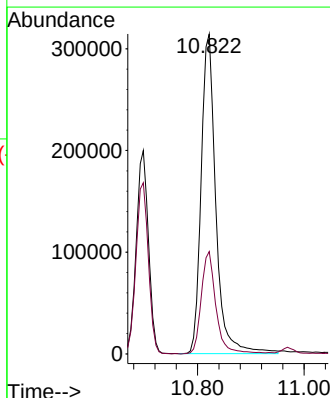
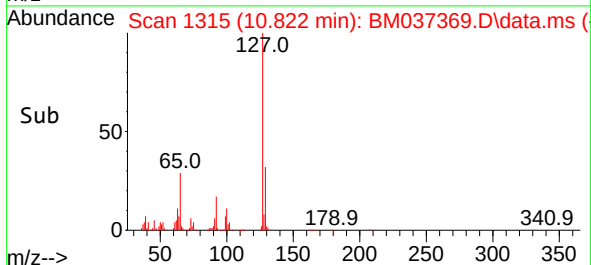
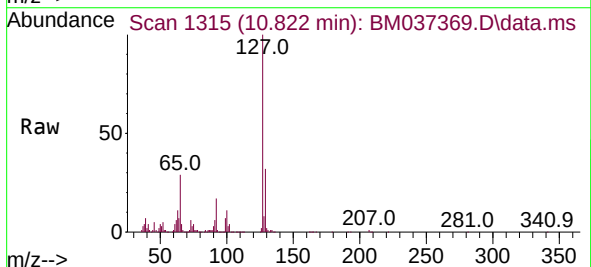
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Supervised By :Jagrut
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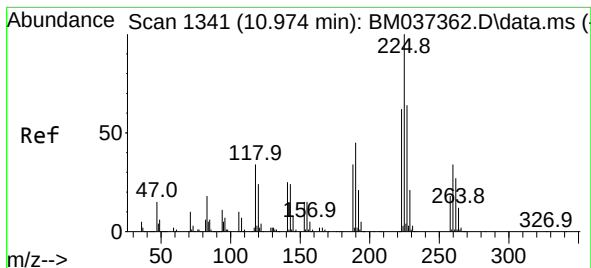
11/07/2022



#32
4-Chloroaniline
Concen: 16.009 ng/ul
RT: 10.822 min Scan# 1315
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

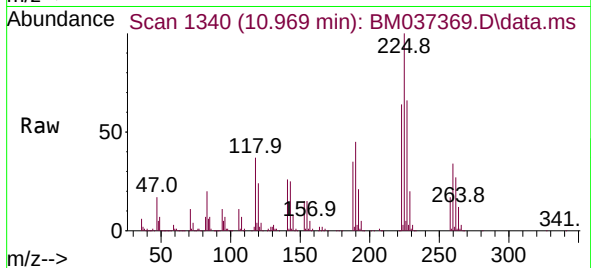
Tgt Ion:127 Resp: 602580
Ion Ratio Lower Upper
127 100
129 32.0 25.4 38.2





#33
Hexachlorobutadiene
Concen: 27.849 ng/ul
RT: 10.969 min Scan# 1341
Delta R.T. -0.006 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

Instrument :
BNA_M
ClientSampleId :
EW4W5MSD



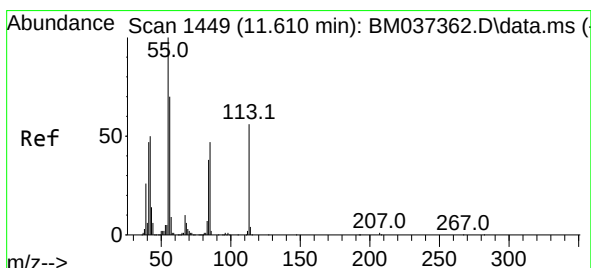
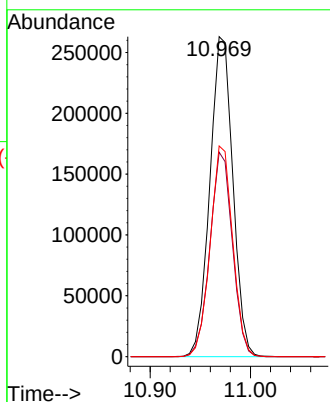
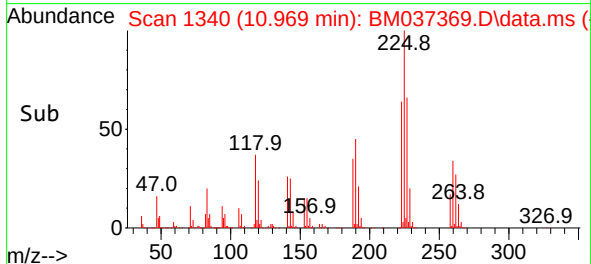
Tgt Ion:225 Resp: 419524
Ion Ratio Lower Upper
225 100
223 63.9 50.4 75.6
227 65.8 51.7 77.5

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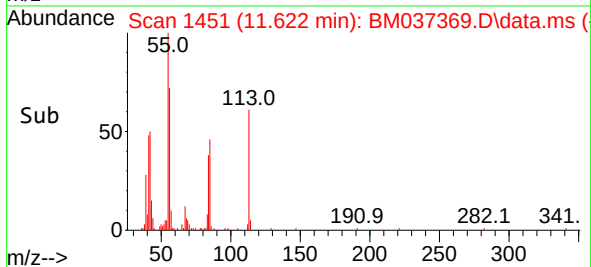
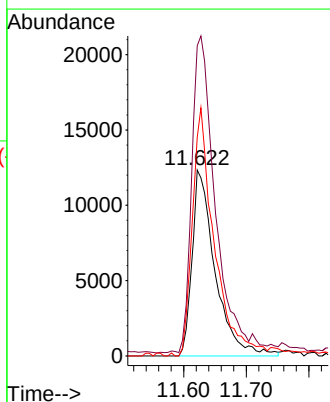
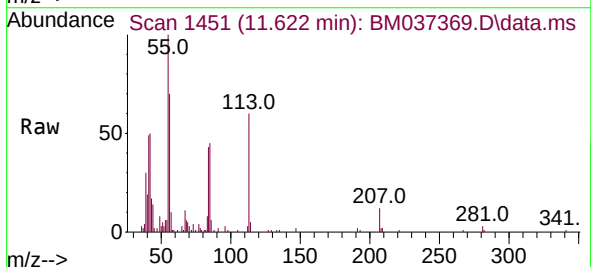
11/04/2022
Supervised By :Jagrut
Upadhyay

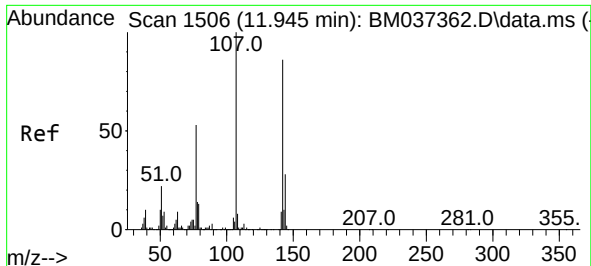
11/07/2022



#34
Caprolactam
Concen: 3.919 ng/ul m
RT: 11.622 min Scan# 1451
Delta R.T. 0.012 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

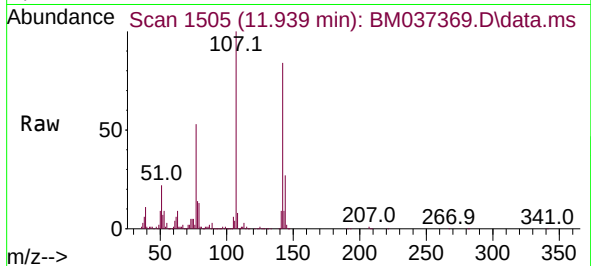
Tgt Ion:113 Resp: 31546
Ion Ratio Lower Upper
113 100
55 166.9 137.7 206.5
56 117.6 97.0 145.6





#35
4-Chloro-3-methylphenol
Concen: 26.790 ng/ul
RT: 11.939 min Scan# 1505
Delta R.T. -0.006 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

Instrument :
BNA_M
ClientSampleId :
EW4W5MSD



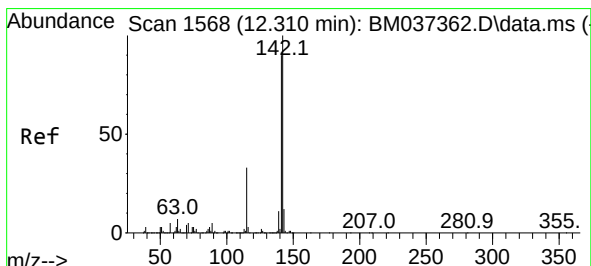
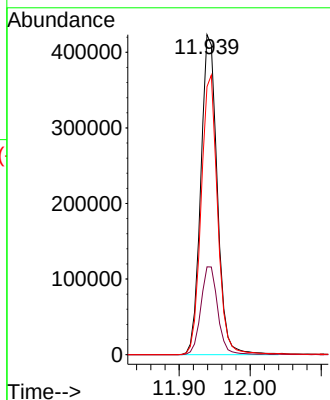
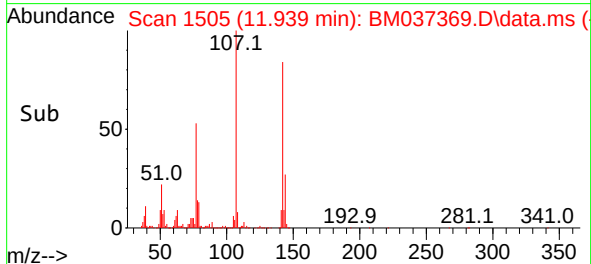
Tgt Ion:107 Resp: 67972
Ion Ratio Lower Upper
107 100
144 27.4 23.3 34.9
142 83.7 69.4 104.2

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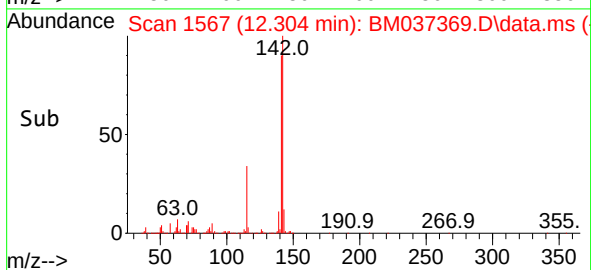
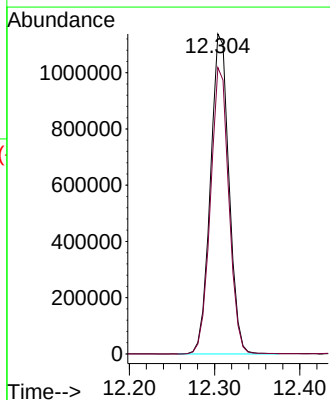
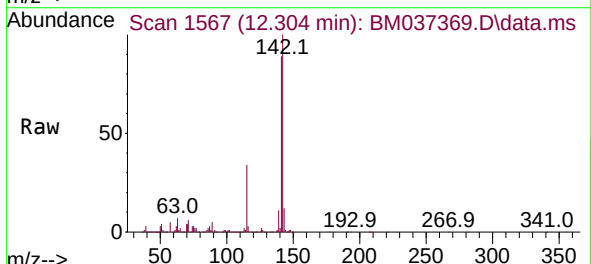
11/04/2022
Supervised By :Jagrut
Upadhyay

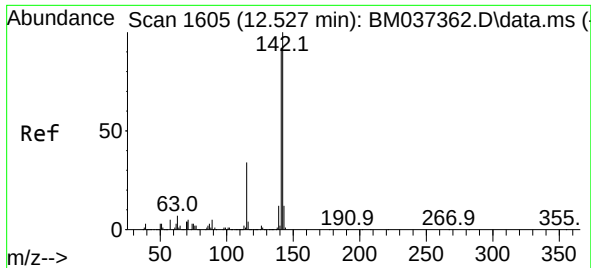
11/07/2022



#36
2-Methylnaphthalene
Concen: 29.473 ng/ul
RT: 12.304 min Scan# 1567
Delta R.T. -0.006 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

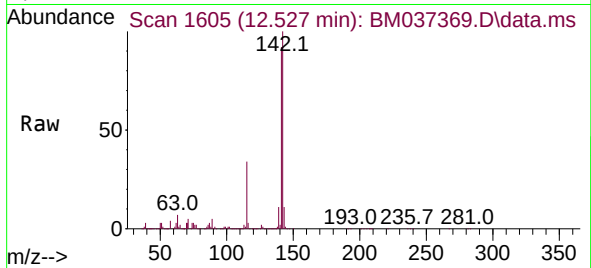
Tgt Ion:142 Resp: 1720679
Ion Ratio Lower Upper
142 100
141 89.5 71.4 107.2





#37
1-Methylnaphthalene
Concen: 29.791 ng/ul
RT: 12.527 min Scan# 1605
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

Instrument :
BNA_M
ClientSampleId :
EW4W5MSD



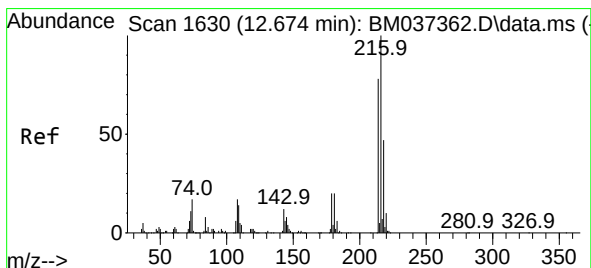
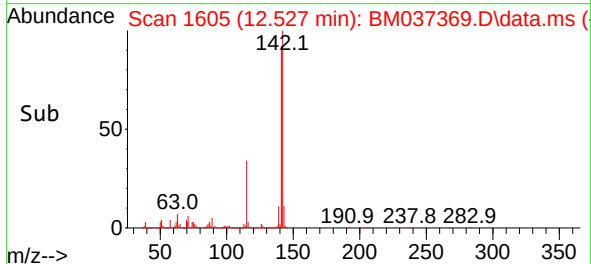
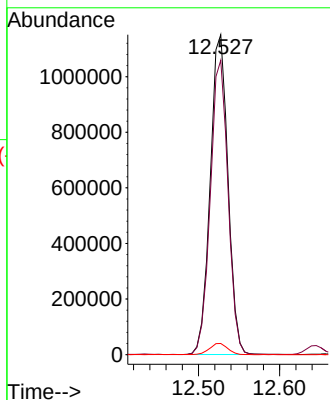
Tgt Ion:142 Resp: 1750092
Ion Ratio Lower Upper
142 100
141 92.0 73.0 109.6
116 3.5 2.9 4.3

Manual Integrations
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Reviewed By :Christian
Giraldo

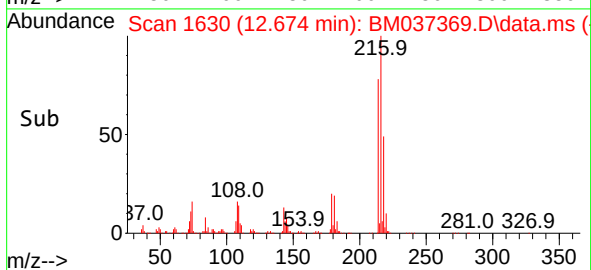
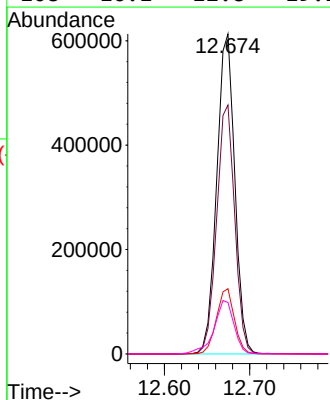
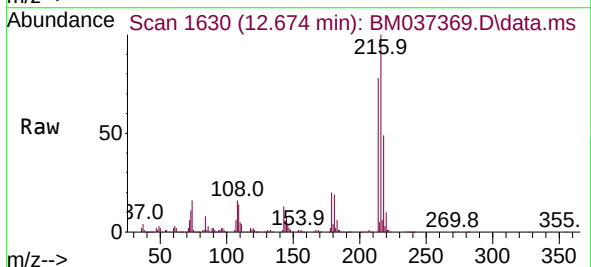
11/04/2022
Supervised By :Jagrut
Upadhyay

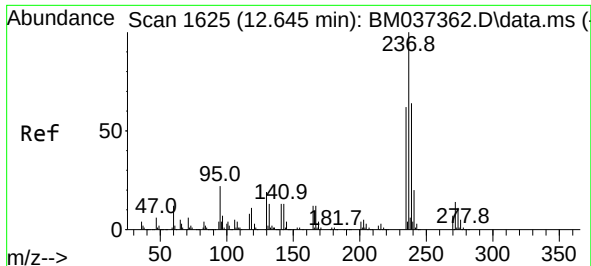
11/07/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.822 ng/ul
RT: 12.674 min Scan# 1630
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

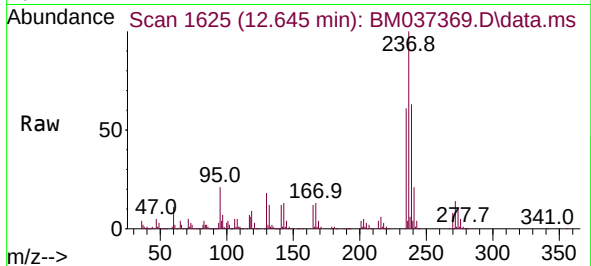
Tgt Ion:216 Resp: 900879
Ion Ratio Lower Upper
216 100
214 77.8 62.2 93.4
179 20.4 16.2 24.4
108 16.1 12.8 19.2





#40
Hexachlorocyclopentadiene
Concen: 23.309 ng/ul
RT: 12.645 min Scan# 1625
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

Instrument :
BNA_M
ClientSampleId :
EW4W5MSD



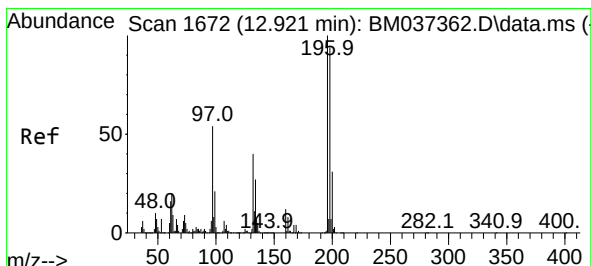
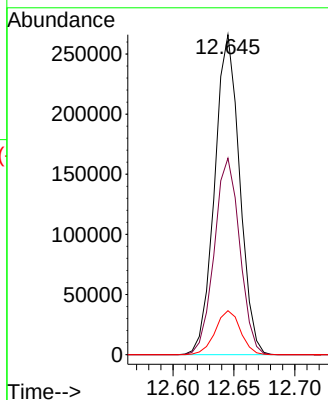
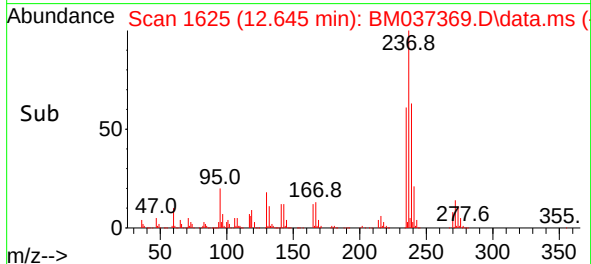
Tgt Ion:237 Resp: 380862
Ion Ratio Lower Upper
237 100
235 61.4 50.6 75.8
272 13.7 10.8 16.2

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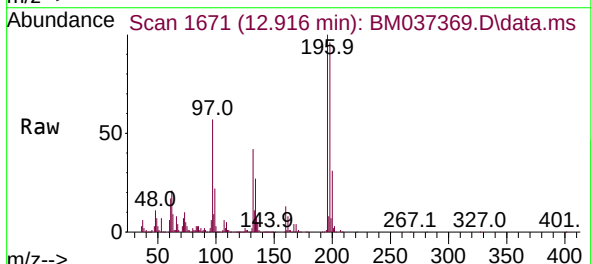
Reviewed By :Christian
Giraldo

11/04/2022
Supervised By :Jagrut
Upadhyay

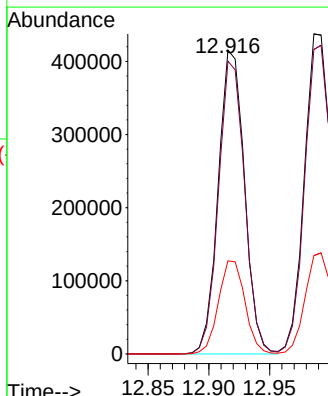
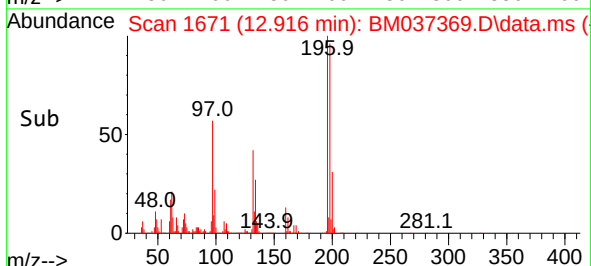
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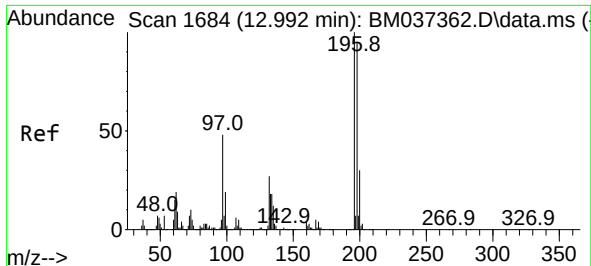


#41
2,4,6-Trichlorophenol
Concen: 33.033 ng/ul
RT: 12.916 min Scan# 1671
Delta R.T. -0.006 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05



Tgt Ion:196 Resp: 623258
Ion Ratio Lower Upper
196 100
198 96.3 78.5 117.7
200 30.6 25.0 37.6





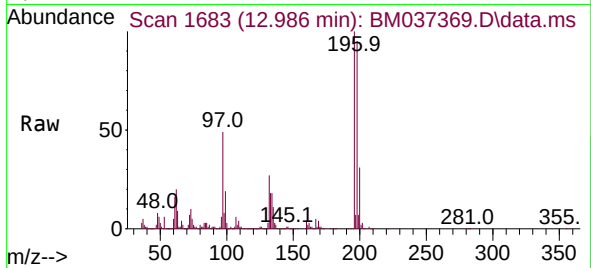
#42
2,4,5-Trichlorophenol
Concen: 33.969 ng/ul
RT: 12.986 min Scan# 1683
Delta R.T. -0.006 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

Instrument :

BNA_M

ClientSampleId :

EW4W5MSD



Tgt Ion:196 Resp: 690129
Ion Ratio Lower Upper
196 100
198 95.1 78.0 117.0
200 30.7 24.9 37.3

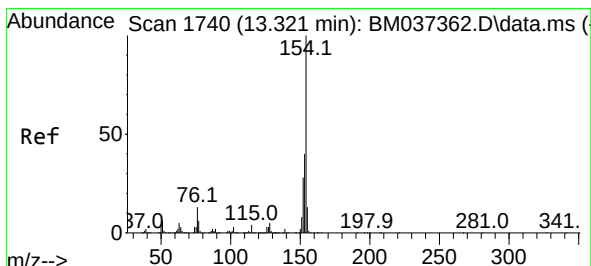
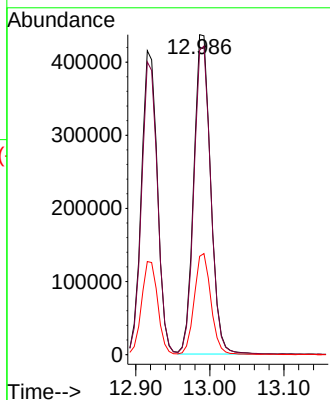
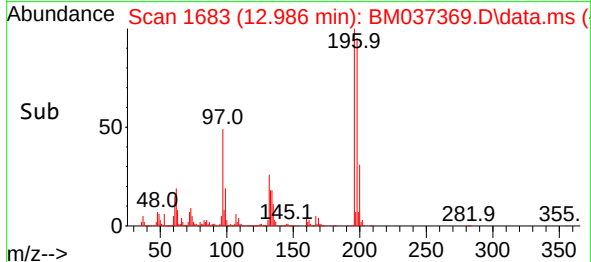
Manual Integrations
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Reviewed By :Christian
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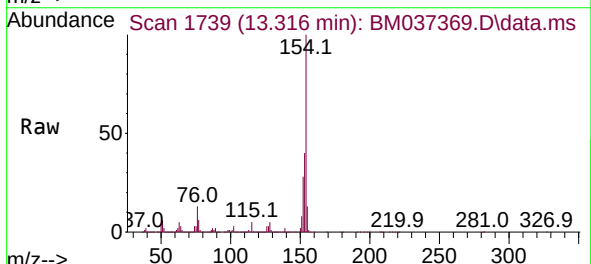
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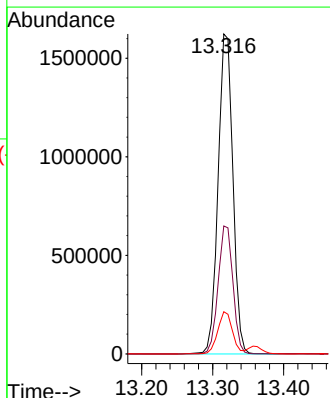
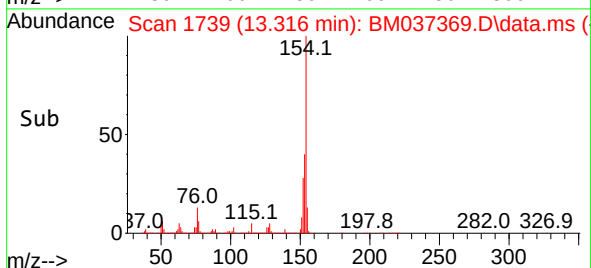
11/07/2022

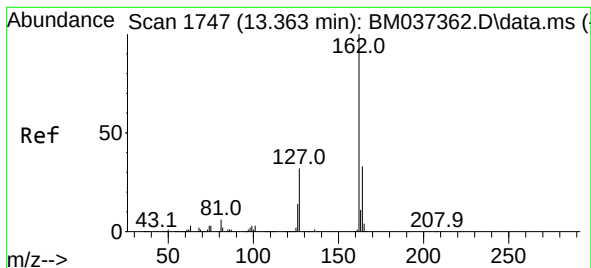


#43
1,1'-Biphenyl
Concen: 32.493 ng/ul
RT: 13.316 min Scan# 1739
Delta R.T. -0.006 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05



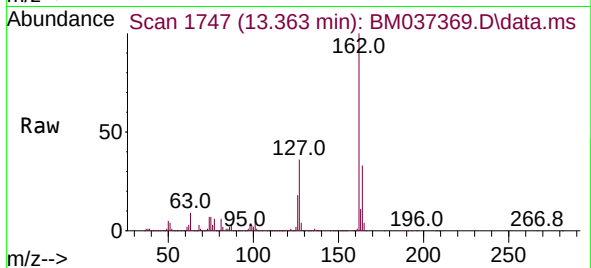
Tgt Ion:154 Resp: 2351890
Ion Ratio Lower Upper
154 100
153 40.0 31.9 47.9
76 13.2 10.6 15.8





#44
2-Chloronaphthalene
Concen: 31.815 ng/ul
RT: 13.363 min Scan# 1747
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

Instrument :
BNA_M
ClientSampleId :
EW4W5MSD



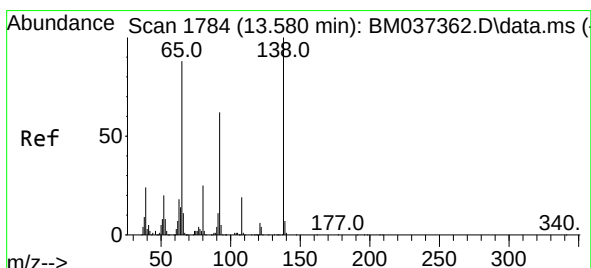
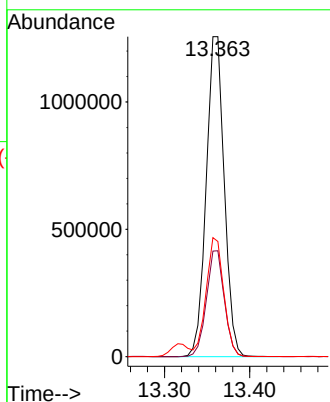
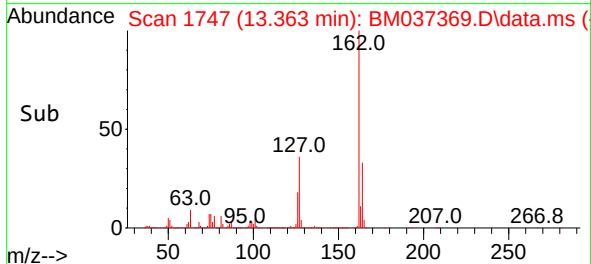
Tgt Ion:162 Resp: 1850378
Ion Ratio Lower Upper
162 100
164 33.1 26.6 39.8
127 36.0 29.8 44.8

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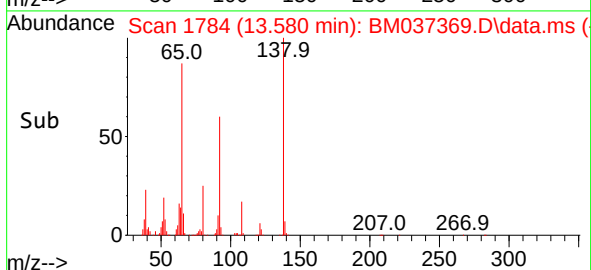
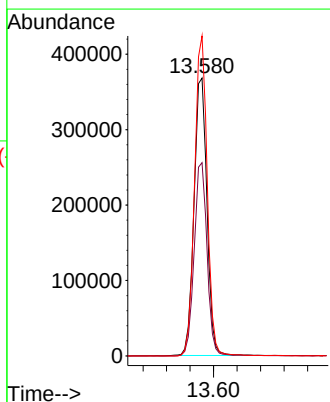
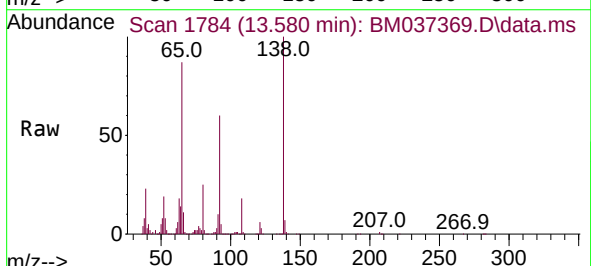
11/04/2022
Supervised By :Jagrut
Upadhyay

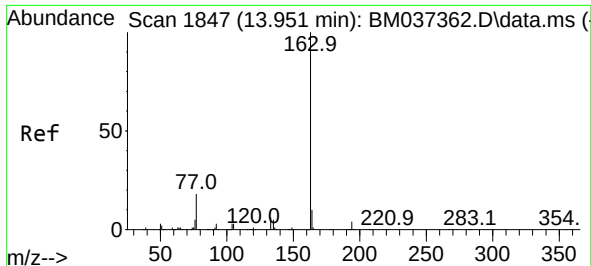
11/07/2022



#45
2-Nitroaniline
Concen: 36.603 ng/ul
RT: 13.580 min Scan# 1784
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

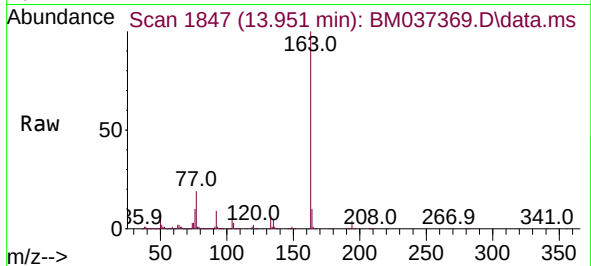
Tgt Ion: 65 Resp: 561347
Ion Ratio Lower Upper
65 100
92 69.6 53.9 80.9
138 115.2 89.1 133.7





#47
Dimethylphthalate
Concen: 33.902 ng/ul
RT: 13.951 min Scan# 1847
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

Instrument :
BNA_M
ClientSampleId :
EW4W5MSD



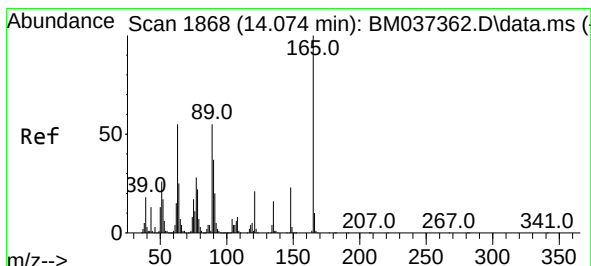
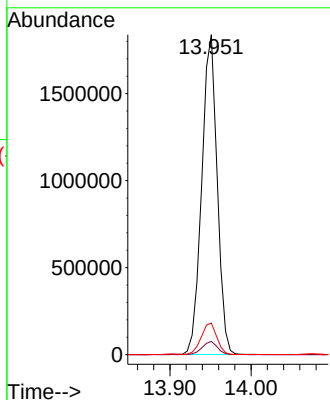
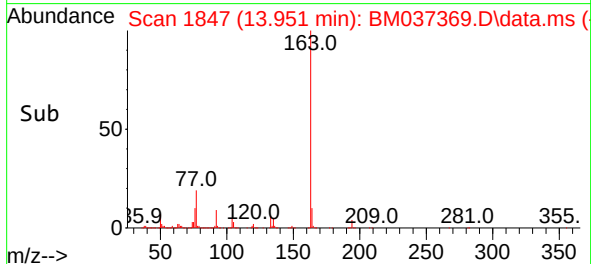
Tgt Ion:163 Resp: 2431586
Ion Ratio Lower Upper
163 100
194 4.1 3.3 4.9
164 9.9 8.0 12.0

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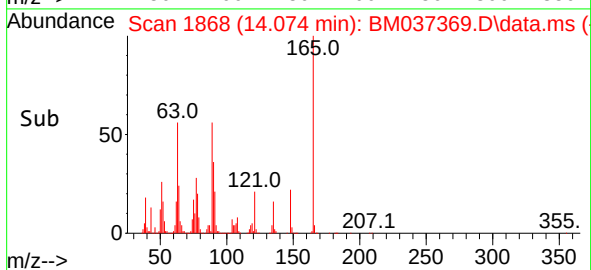
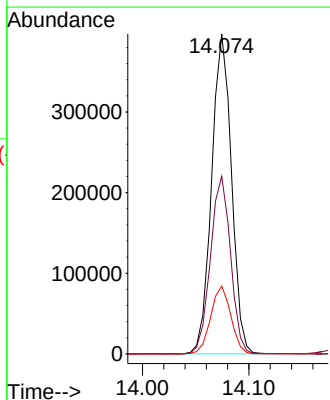
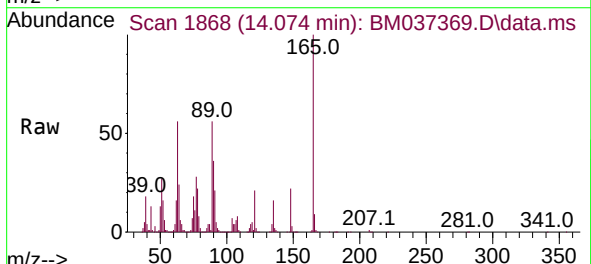
11/04/2022
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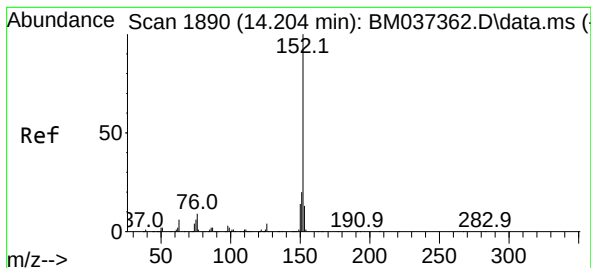
11/07/2022



#48
2,6-Dinitrotoluene
Concen: 36.588 ng/ul
RT: 14.074 min Scan# 1868
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

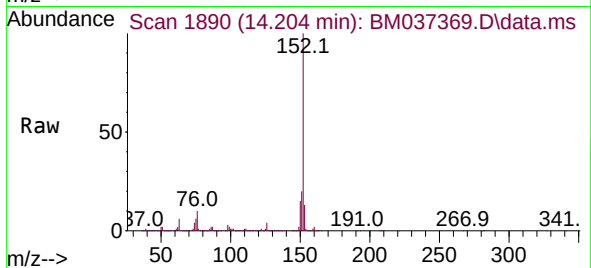
Tgt Ion:165 Resp: 513824
Ion Ratio Lower Upper
165 100
89 55.5 45.4 68.0
121 21.2 17.0 25.6





#50
Acenaphthylene
Concen: 33.189 ng/ul
RT: 14.204 min Scan# 1890
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

Instrument :
BNA_M
ClientSampleId :
EW4W5MSD



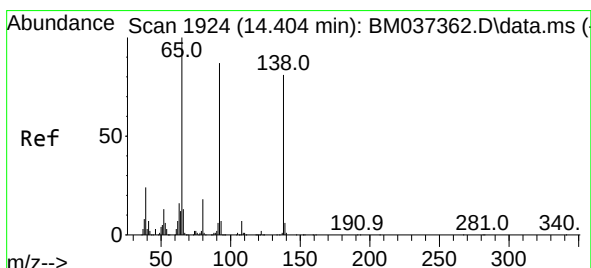
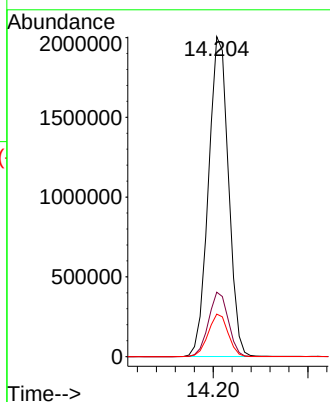
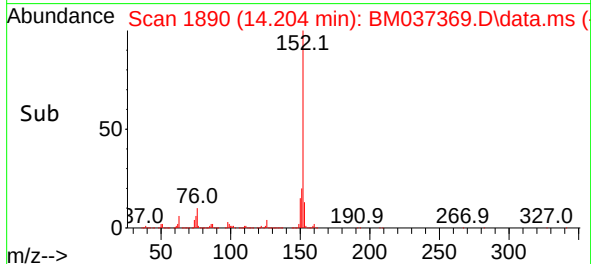
Tgt Ion:152 Resp: 2936613
Ion Ratio Lower Upper
152 100
151 20.1 15.8 23.8
153 13.3 10.5 15.7

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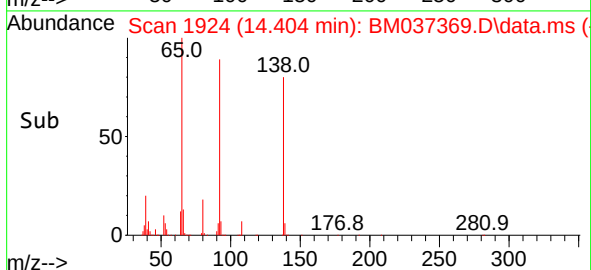
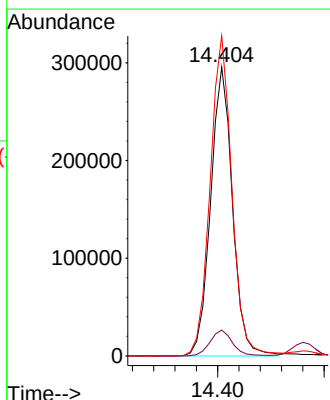
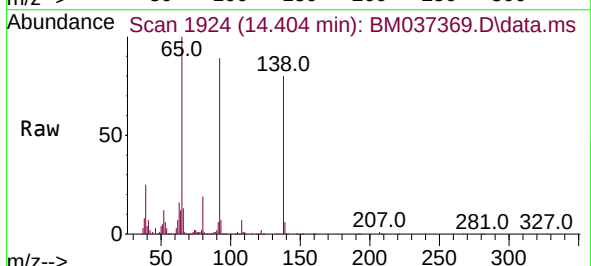
11/04/2022
Supervised By :Jagrut
Upadhyay

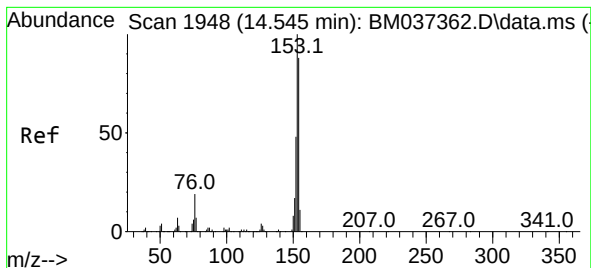
11/07/2022



#51
3-Nitroaniline
Concen: 27.806 ng/ul
RT: 14.404 min Scan# 1924
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

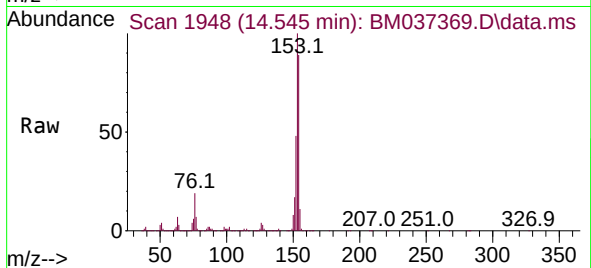
Tgt Ion:138 Resp: 421389
Ion Ratio Lower Upper
138 100
108 8.9 7.1 10.7
92 110.8 85.5 128.3





#52
Acenaphthene
Concen: 32.969 ng/ul
RT: 14.545 min Scan# 1948
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

Instrument :
BNA_M
ClientSampleId :
EW4W5MSD



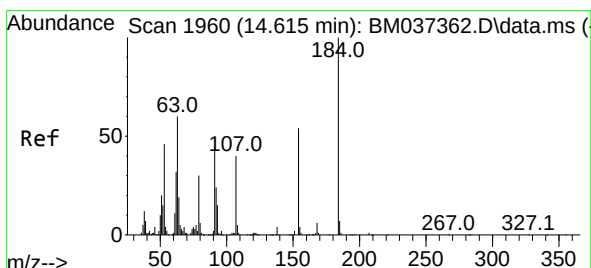
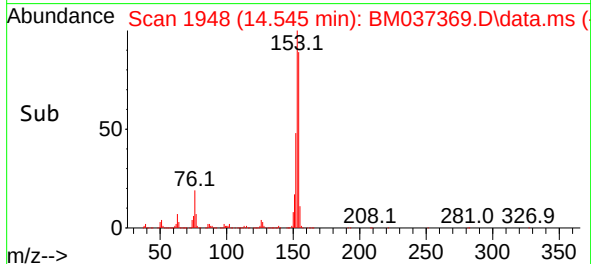
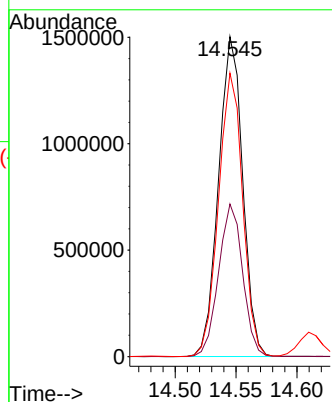
Tgt Ion:153 Resp: 2075708
Ion Ratio Lower Upper
153 100
152 47.7 38.2 57.2
154 88.6 71.0 106.6

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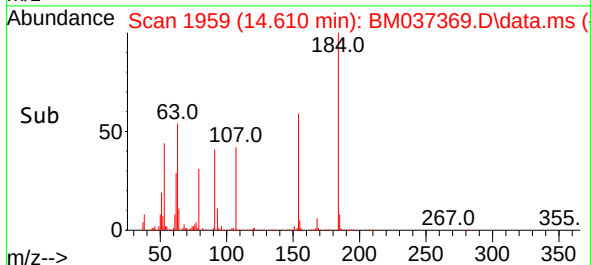
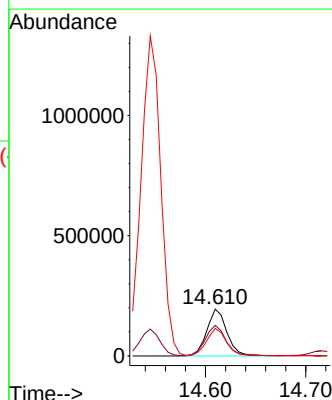
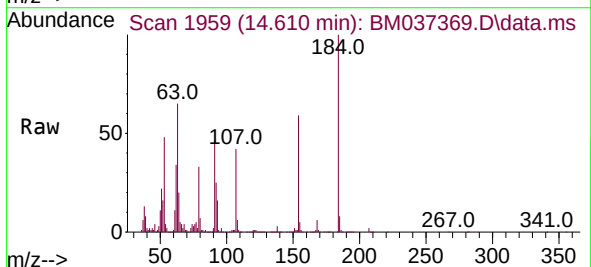
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Supervised By :Jagrut
Upadhyay

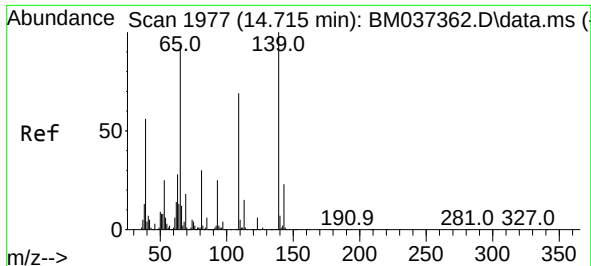
11/07/2022



#53
2,4-Dinitrophenol
Concen: 28.558 ng/ul
RT: 14.610 min Scan# 1959
Delta R.T. -0.006 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

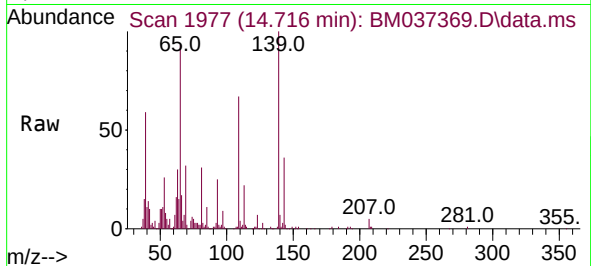
Tgt Ion:184 Resp: 269312
Ion Ratio Lower Upper
184 100
63 65.2 49.0 73.6
154 58.8 45.9 68.9





#55
4-Nitrophenol
Concen: 7.535 ng/ul
RT: 14.716 min Scan# 1977
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

Instrument :
BNA_M
ClientSampleId :
EW4W5MSD



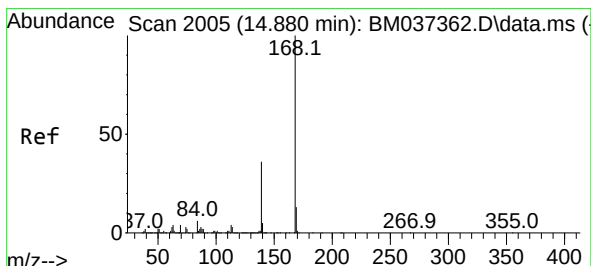
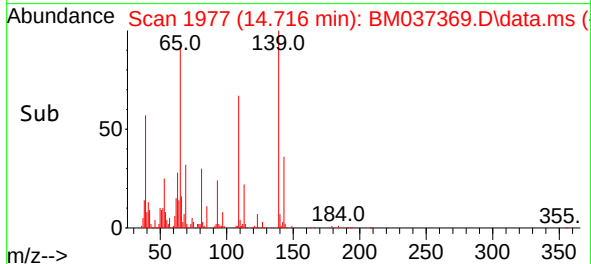
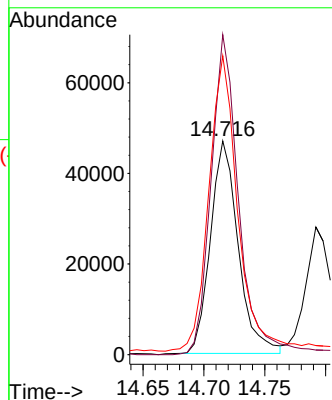
Tgt Ion:109 Resp: 74572
Ion Ratio Lower Upper
109 100
139 149.7 117.1 175.7
65 139.8 106.2 159.4

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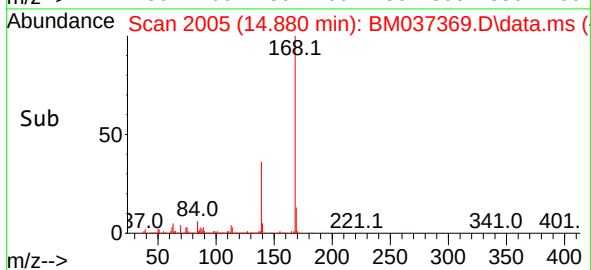
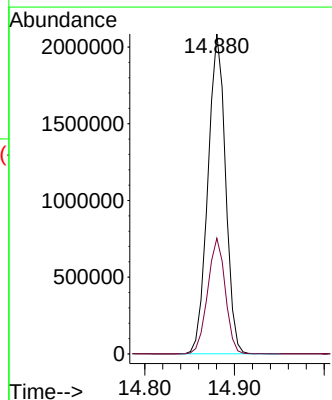
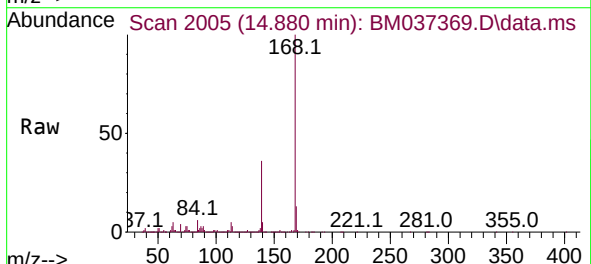
11/04/2022
Supervised By :Jagrut
Upadhyay

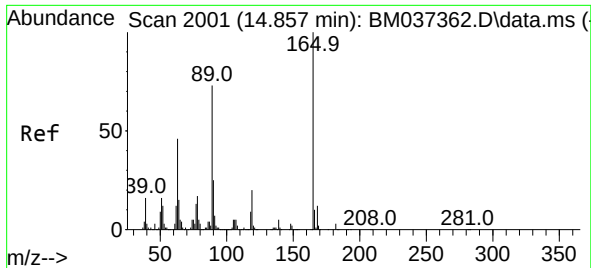
11/07/2022



#56
Dibenzofuran
Concen: 33.611 ng/ul
RT: 14.880 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

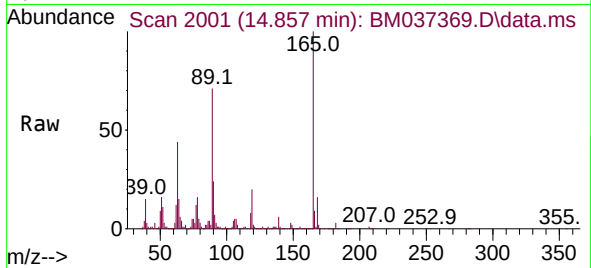
Tgt Ion:168 Resp: 2857325
Ion Ratio Lower Upper
168 100
139 36.1 28.4 42.6





#57
2,4-Dinitrotoluene
Concen: 35.948 ng/ul
RT: 14.857 min Scan# 2001
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

Instrument :
BNA_M
ClientSampleId :
EW4W5MSD



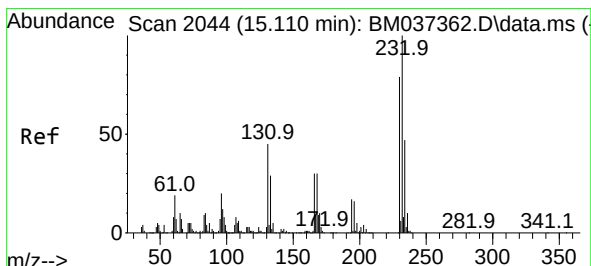
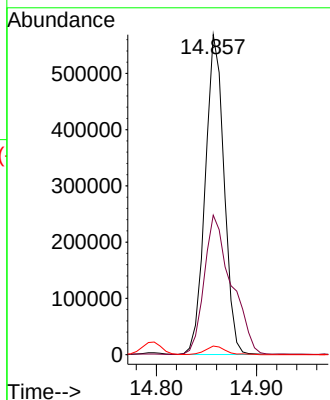
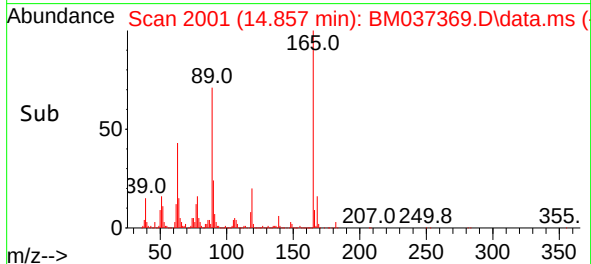
Tgt Ion:165 Resp: 739718
Ion Ratio Lower Upper
165 100
63 43.6 32.8 49.2
182 2.7 2.2 3.2

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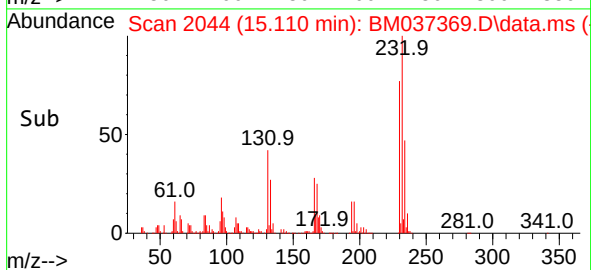
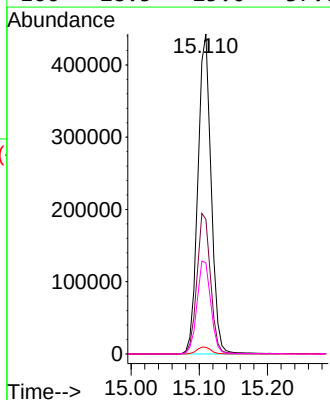
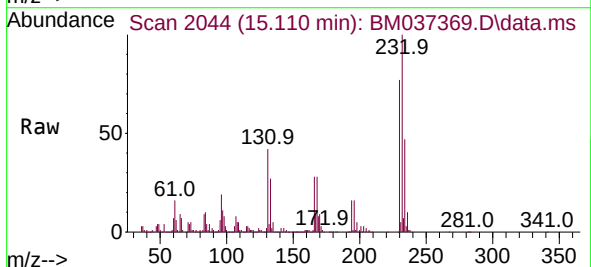
11/04/2022
Supervised By :Jagrut
Upadhyay

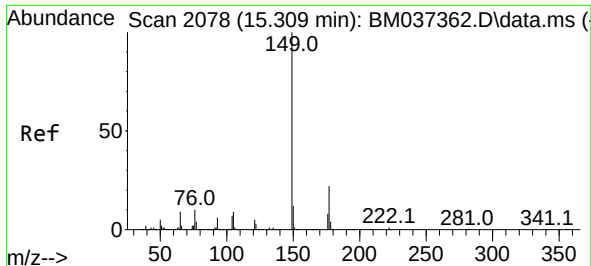
11/07/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 33.912 ng/ul
RT: 15.110 min Scan# 2044
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

Tgt Ion:232 Resp: 599798
Ion Ratio Lower Upper
232 100
131 42.1 36.5 54.7
130 2.1 1.8 2.8
166 28.5 25.0 37.6





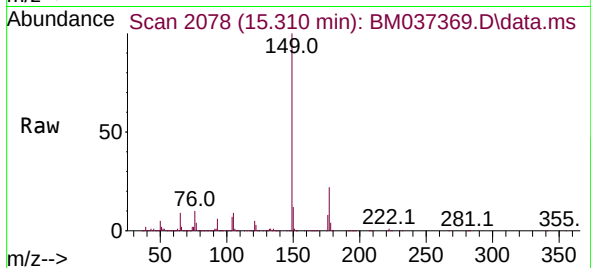
#59
Diethylphthalate
Concen: 34.471 ng/ul
RT: 15.310 min Scan# 2078
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

Instrument :

BNA_M

ClientSampleId :

EW4W5MSD



Tgt Ion:149 Resp: 2462531
Ion Ratio Lower Upper
149 100
177 22.0 17.8 26.8
150 12.1 9.8 14.8

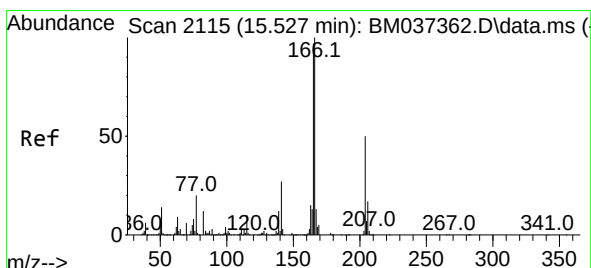
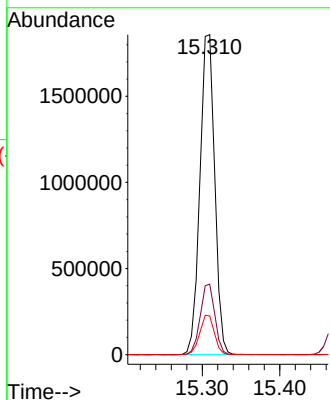
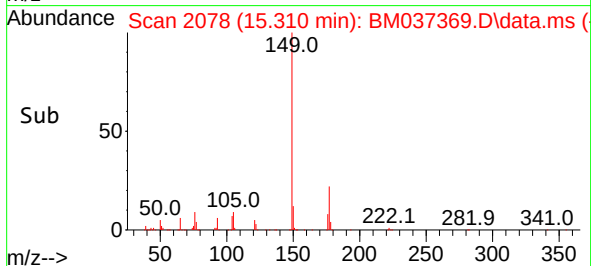
Manual Integrations
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Reviewed By :Christian
Giraldo

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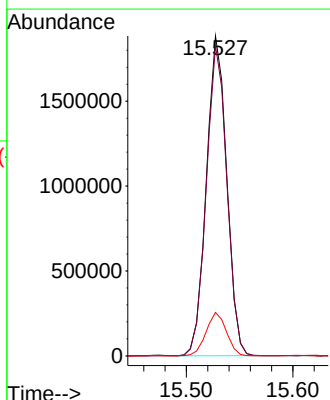
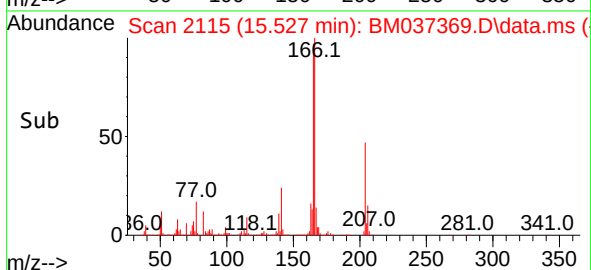
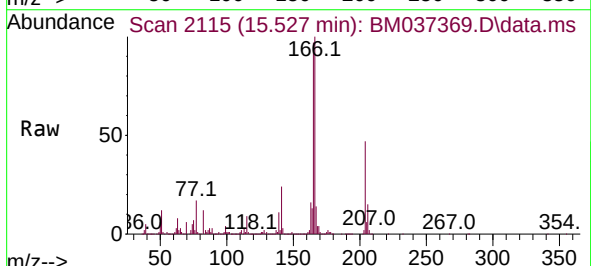
Supervised By :Jagrut
Upadhyay

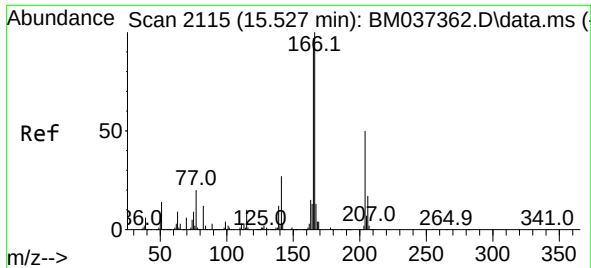
11/07/2022



#61
Fluorene
Concen: 34.903 ng/ul
RT: 15.527 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

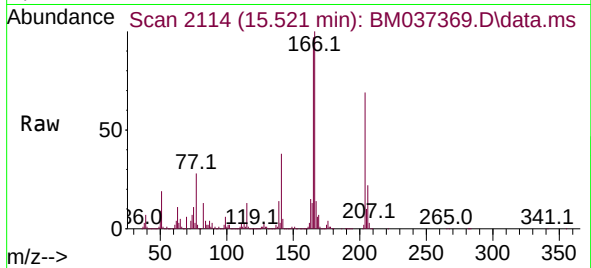
Tgt Ion:166 Resp: 2509830
Ion Ratio Lower Upper
166 100
165 97.0 77.9 116.9
167 13.6 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 34.301 ng/ul
RT: 15.521 min Scan# 2115
Delta R.T. -0.006 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

Instrument :
BNA_M
ClientSampleId :
EW4W5MSD



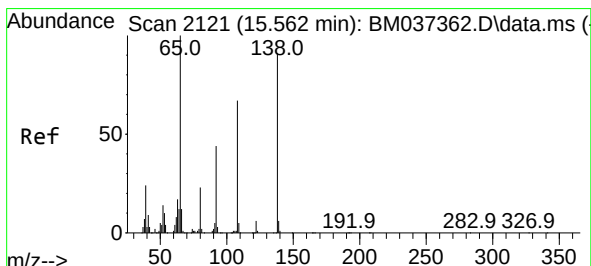
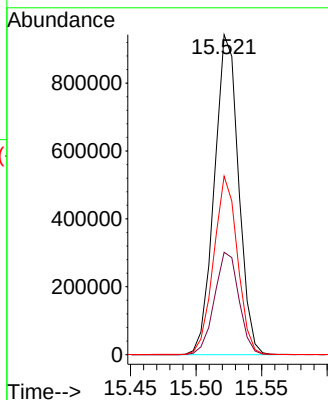
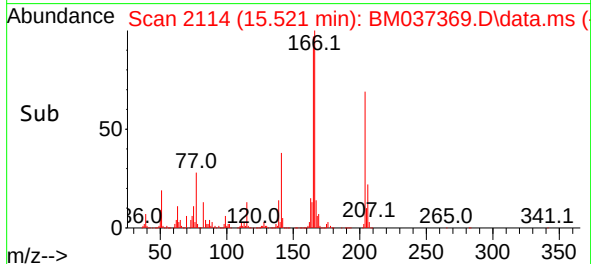
Tgt Ion:204 Resp: 1212159
Ion Ratio Lower Upper
204 100
206 32.0 26.2 39.2
141 55.8 44.2 66.4

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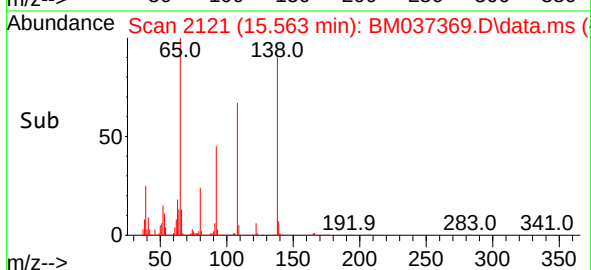
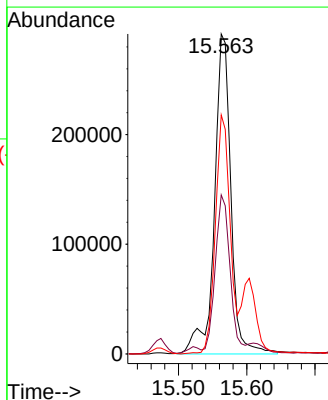
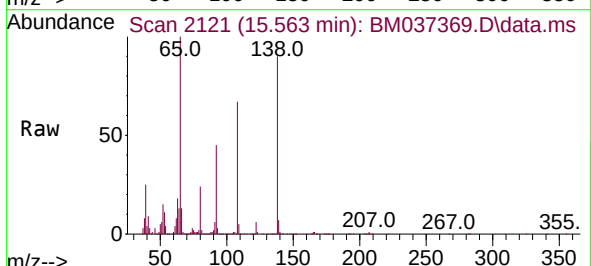
11/04/2022
Supervised By :Jagrut
Upadhyay

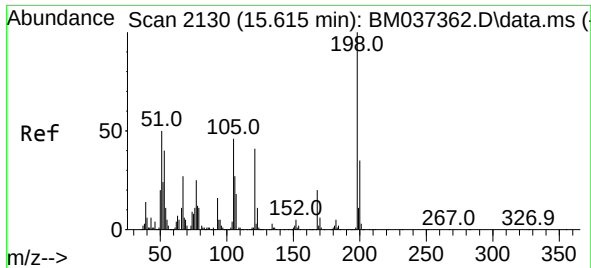
11/07/2022



#63
4-Nitroaniline
Concen: 34.545 ng/ul m
RT: 15.563 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

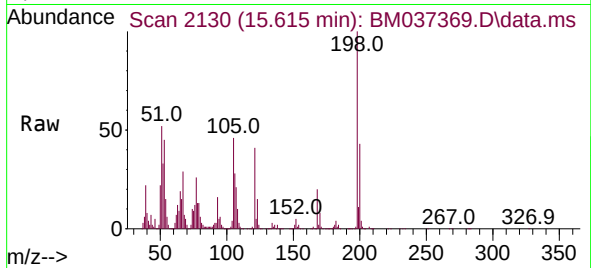
Tgt Ion:138 Resp: 486737
Ion Ratio Lower Upper
138 100
92 49.7 38.5 57.7
108 74.7 57.0 85.4





#66
4,6-Dinitro-2-methylphenol
Concen: 31.469 ng/ul
RT: 15.615 min Scan# 2130
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

Instrument :
BNA_M
ClientSampleId :
EW4W5MSD



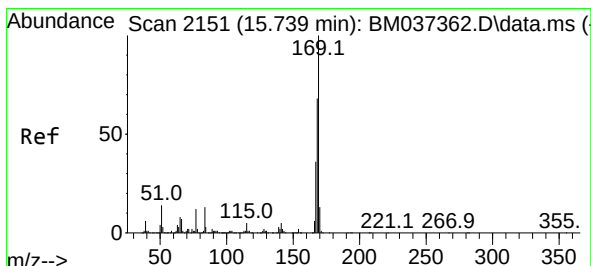
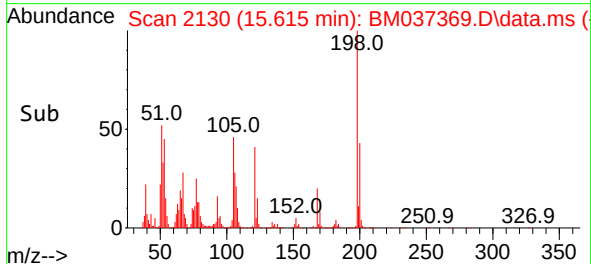
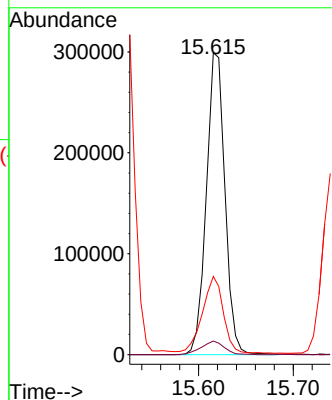
Tgt Ion:198 Resp: 409708
Ion Ratio Lower Upper
198 100
182 4.5 3.4 5.0
77 25.9 18.1 27.1

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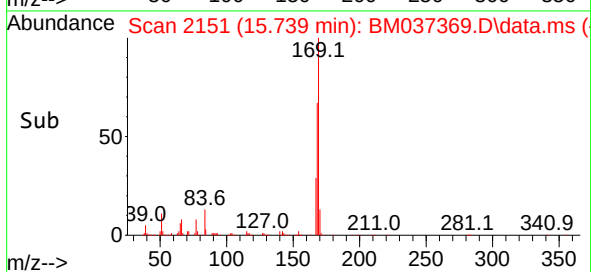
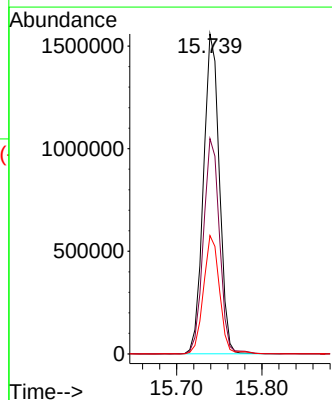
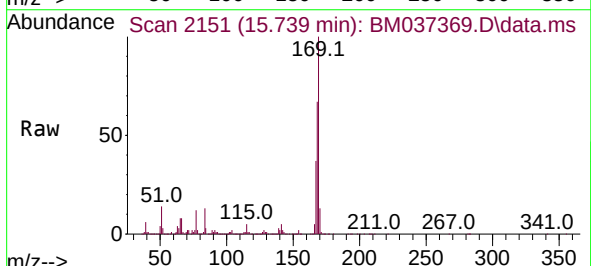
11/04/2022
Supervised By :Jagrut
Upadhyay

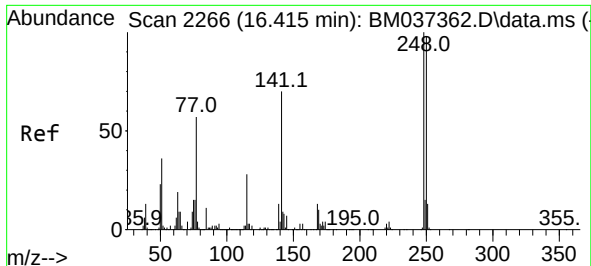
11/07/2022



#67
N-Nitrosodiphenylamine
Concen: 35.184 ng/ul
RT: 15.739 min Scan# 2151
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

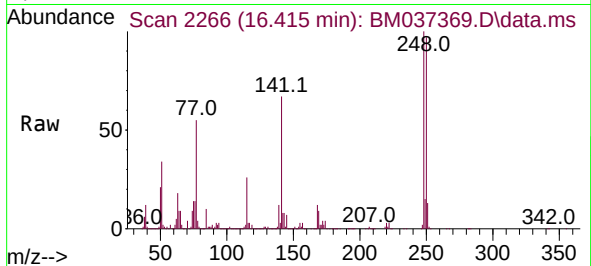
Tgt Ion:169 Resp: 2018107
Ion Ratio Lower Upper
169 100
168 67.3 54.0 81.0
167 37.0 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 36.057 ng/ul
RT: 16.415 min Scan# 2266
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

Instrument :
BNA_M
ClientSampleId :
EW4W5MSD



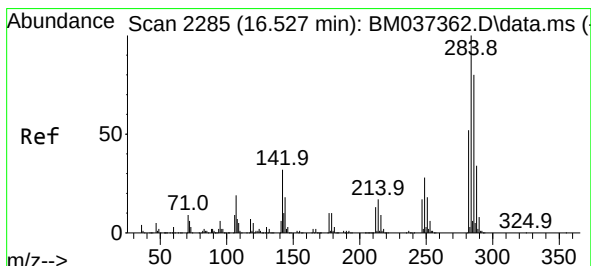
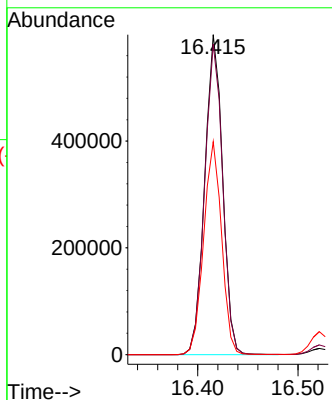
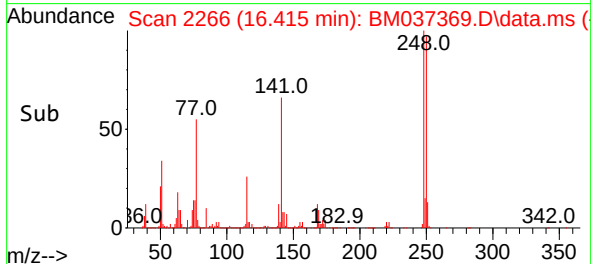
Tgt Ion:248 Resp: 742201
Ion Ratio Lower Upper
248 100
250 97.1 78.6 117.8
141 66.5 52.5 78.7

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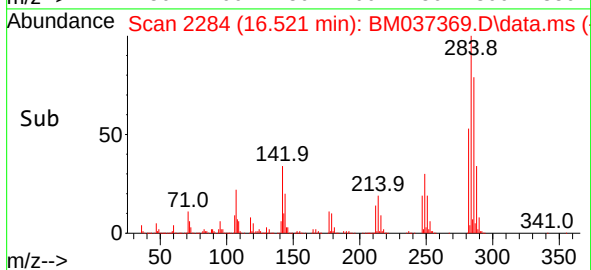
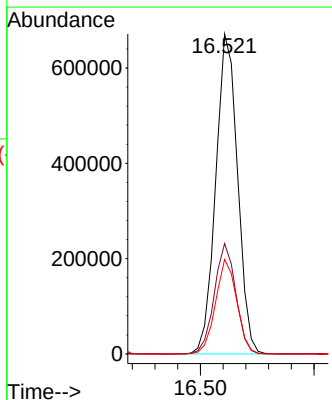
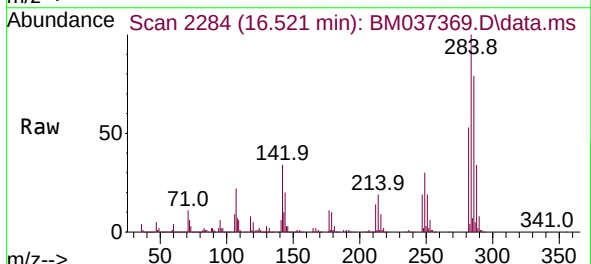
11/04/2022
Supervised By :Jagrut
Upadhyay

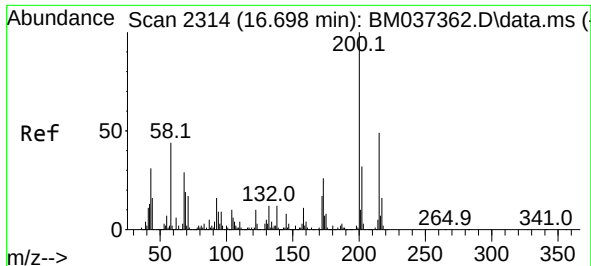
11/07/2022



#69
Hexachlorobenzene
Concen: 35.589 ng/ul
RT: 16.521 min Scan# 2284
Delta R.T. -0.006 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

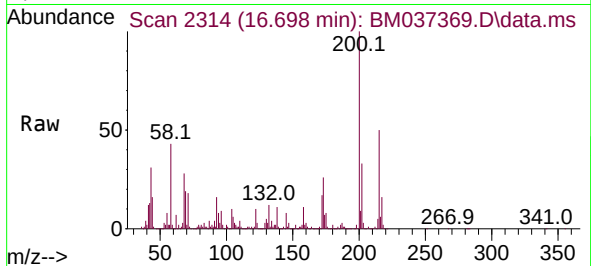
Tgt Ion:284 Resp: 894064
Ion Ratio Lower Upper
284 100
142 34.5 27.2 40.8
249 29.5 23.9 35.9





#70
Atrazine
Concen: 29.459 ng/ul
RT: 16.698 min Scan# 2314
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

Instrument :
BNA_M
ClientSampleId :
EW4W5MSD



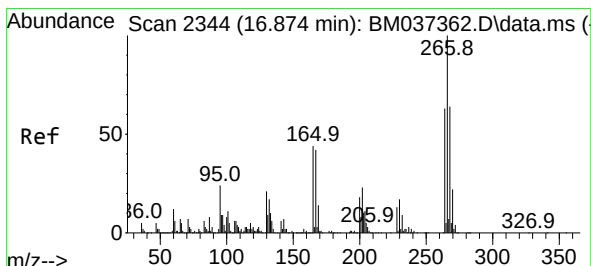
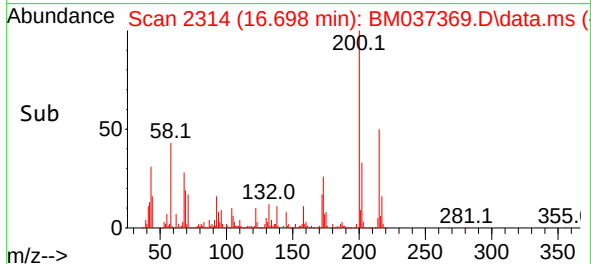
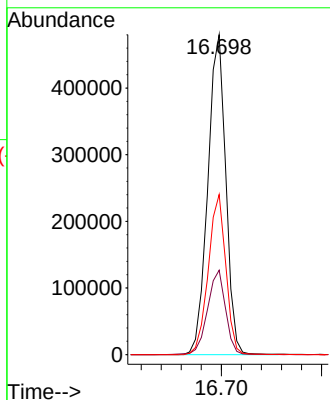
Tgt Ion:200 Resp: 598193
Ion Ratio Lower Upper
200 100
173 26.4 21.8 32.8
215 50.0 40.2 60.4

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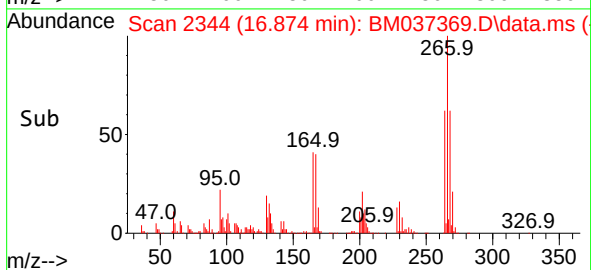
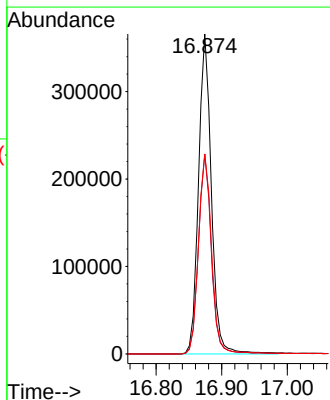
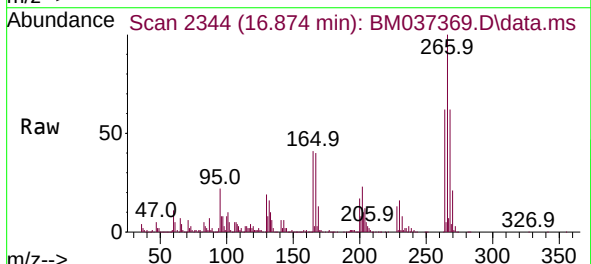
11/04/2022
Supervised By :Jagrut
Upadhyay

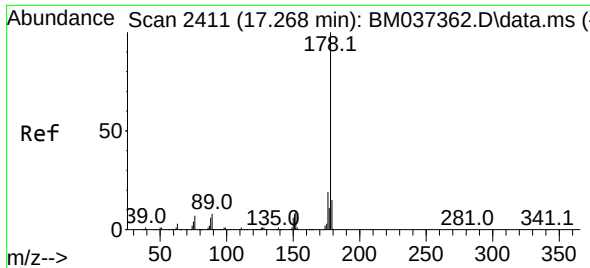
11/07/2022



#71
Pentachlorophenol
Concen: 32.149 ng/ul
RT: 16.874 min Scan# 2344
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

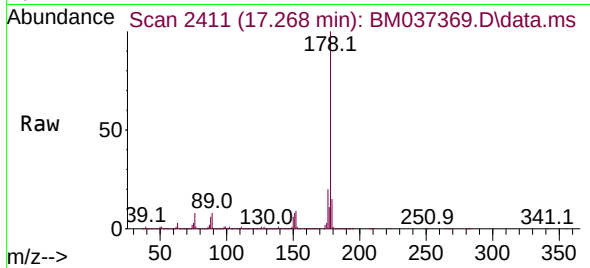
Tgt Ion:266 Resp: 494246
Ion Ratio Lower Upper
266 100
264 62.5 48.3 72.5
268 62.5 49.5 74.3





#72
Phenanthrene
Concen: 36.056 ng/ul
RT: 17.268 min Scan# 2411
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

Instrument :
BNA_M
ClientSampleId :
EW4W5MSD



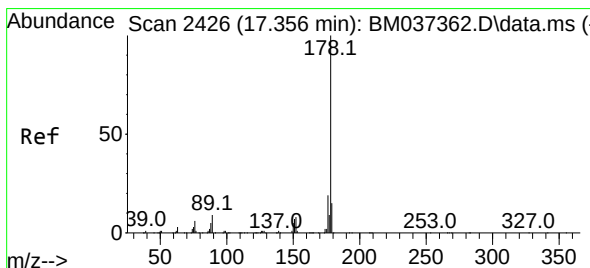
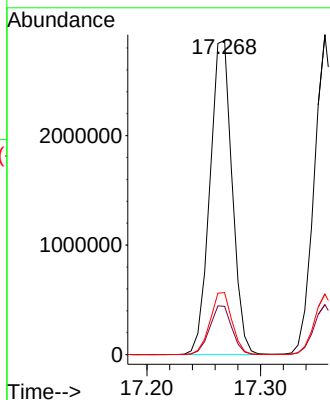
Tgt Ion:178 Resp: 3900878
Ion Ratio Lower Upper
178 100
179 15.4 12.4 18.6
176 19.7 15.4 23.2

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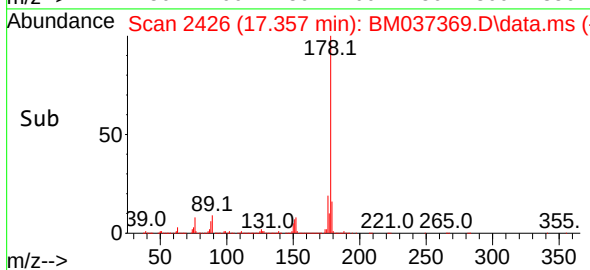
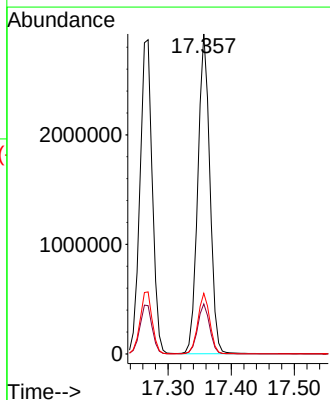
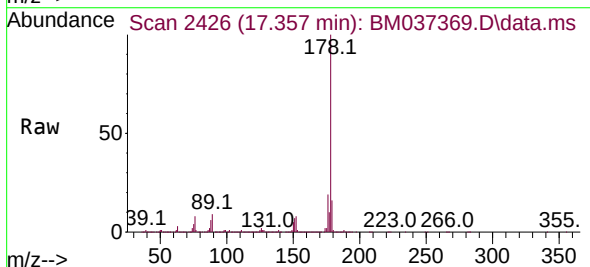
11/04/2022
Supervised By :Jagrut
Upadhyay

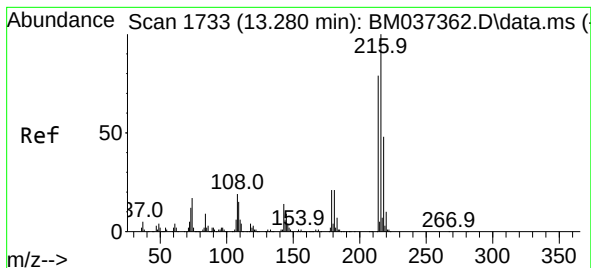
11/07/2022



#74
Anthracene
Concen: 35.485 ng/ul
RT: 17.357 min Scan# 2426
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

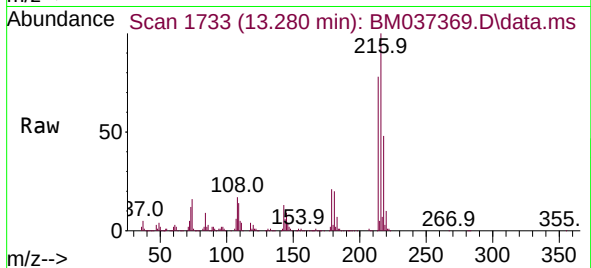
Tgt Ion:178 Resp: 3862741
Ion Ratio Lower Upper
178 100
179 15.6 12.3 18.5
176 18.9 14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.647 ng/uL
RT: 13.280 min Scan# 1733
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

Instrument :
BNA_M
ClientSampleId :
EW4W5MSD



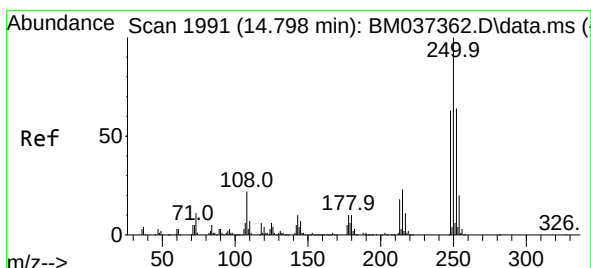
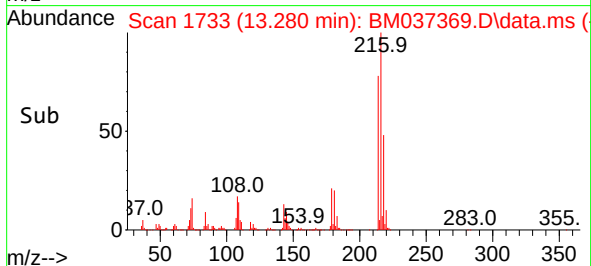
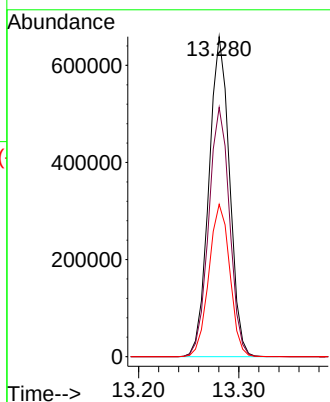
Tgt Ion:216 Resp: 943427
Ion Ratio Lower Upper
216 100
214 77.9 63.4 95.2
218 47.6 38.5 57.7

Manual Integrations
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Reviewed By :Christian
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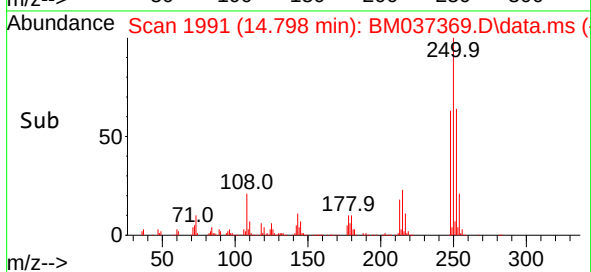
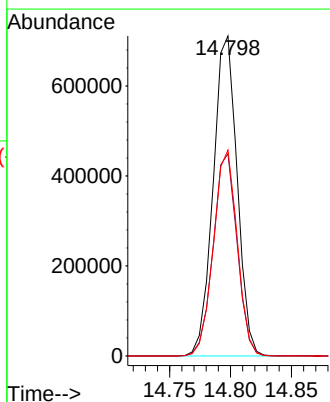
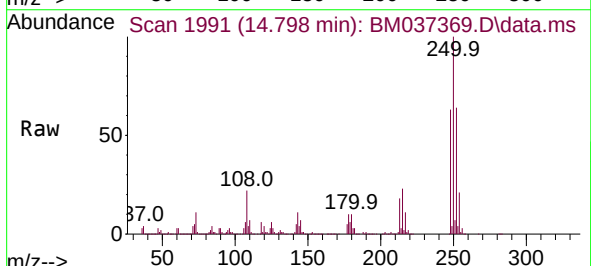
11/04/2022
Supervised By :Jagrut
Upadhyay

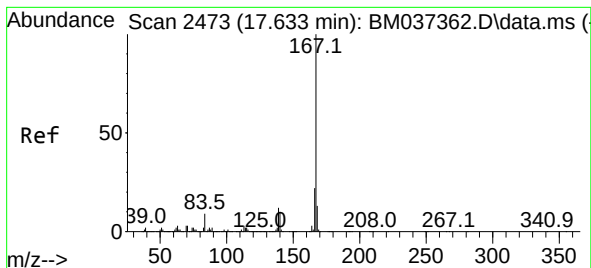
11/07/2022



#76
Pentachlorobenzene
Concen: 31.921 ng/uL
RT: 14.798 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

Tgt Ion:250 Resp: 973879
Ion Ratio Lower Upper
250 100
248 63.2 50.1 75.1
252 64.3 51.0 76.6





#77

Carbazole

Concen: 35.803 ng/ul

RT: 17.633 min Scan# 2473

Delta R.T. 0.000 min

Lab File: BM037369.D

Acq: 04 Nov 2022 05:05

Instrument :

BNA_M

ClientSampleId :

EW4W5MSD

Tgt Ion:167 Resp: 3516021

Ion Ratio Lower Upper

167 100

166 21.9 17.0 25.6

139 12.6 9.8 14.8

Manual Integrations

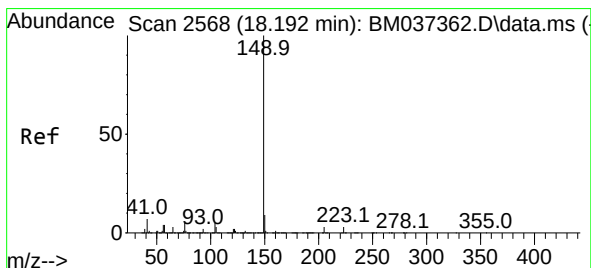
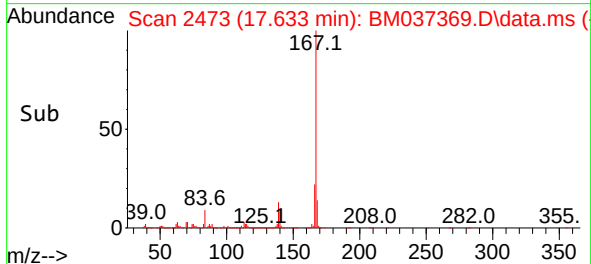
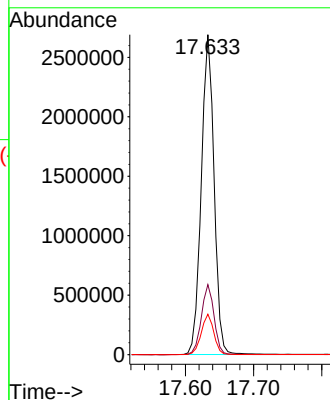
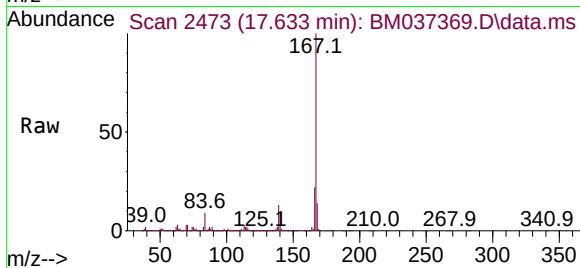
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Reviewed By :Christian
Giraldo

11/04/2022

Supervised By :Jagrut
Upadhyay

11/07/2022



#78

Di-n-butylphthalate

Concen: 37.809 ng/ul

RT: 18.192 min Scan# 2568

Delta R.T. 0.000 min

Lab File: BM037369.D

Acq: 04 Nov 2022 05:05

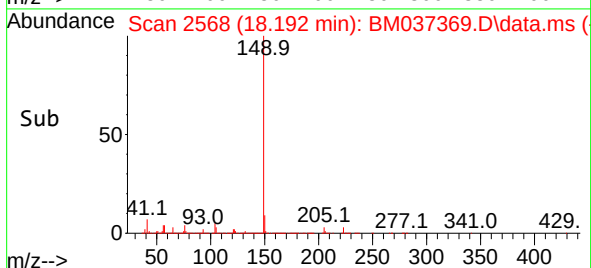
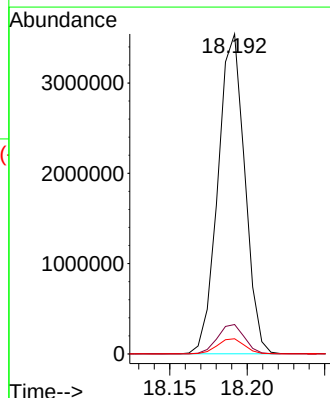
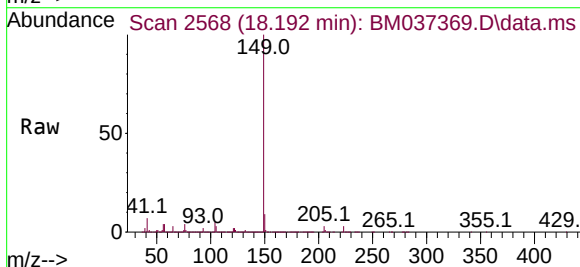
Tgt Ion:149 Resp: 4277782

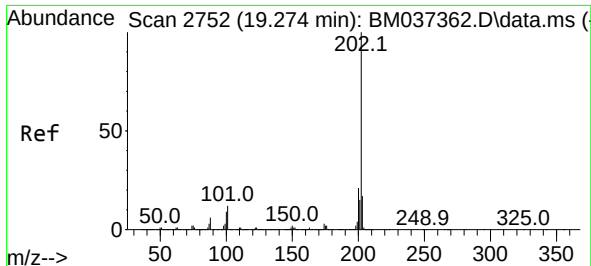
Ion Ratio Lower Upper

149 100

150 9.2 7.3 10.9

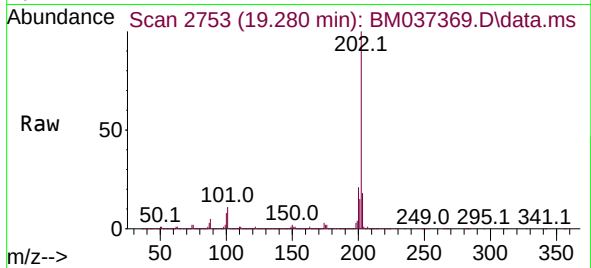
104 4.7 3.8 5.8





#80
Fluoranthene
Concen: 38.553 ng/u1
RT: 19.280 min Scan# 21
Delta R.T. 0.006 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

Instrument :
BNA_M
ClientSampleId :
EW4W5MSD



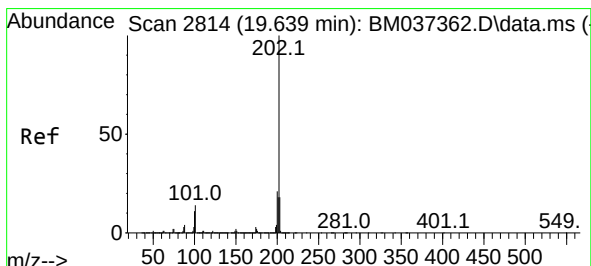
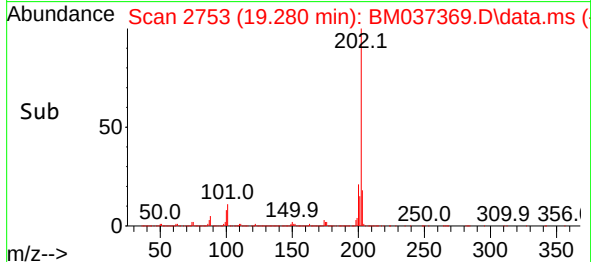
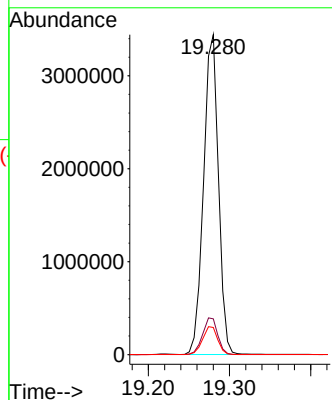
Tgt Ion:202 Resp: 4397285
Ion Ratio Lower Upper
202 100
101 11.2 9.2 13.8
100 8.5 7.1 10.7

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Reviewed By :Christian
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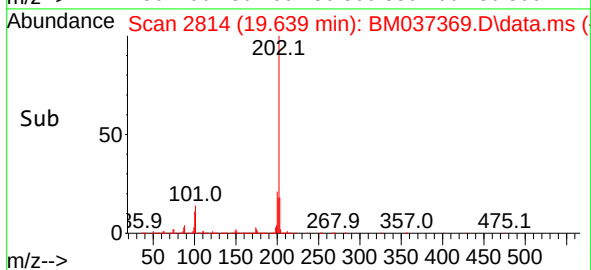
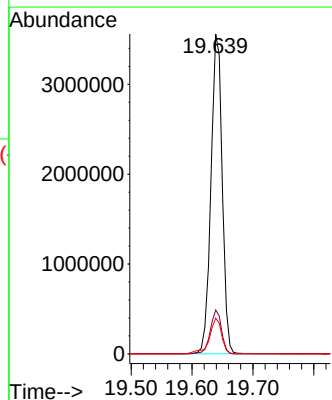
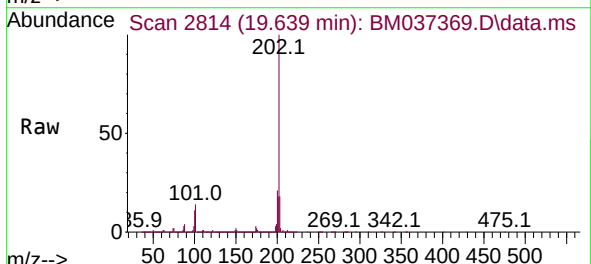
11/04/2022
Supervised By :Jagrut
Upadhyay

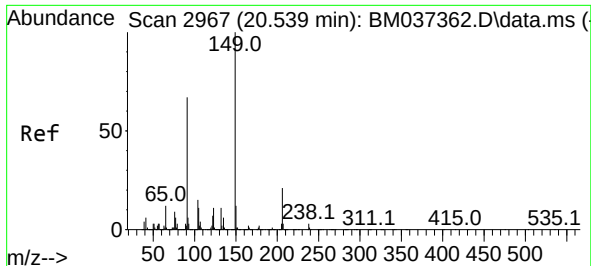
11/07/2022



#82
Pyrene
Concen: 38.056 ng/u1
RT: 19.639 min Scan# 2814
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

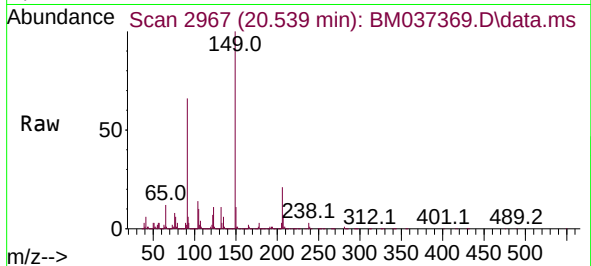
Tgt Ion:202 Resp: 4572794
Ion Ratio Lower Upper
202 100
101 13.7 10.4 15.6
100 11.2 8.5 12.7





#83
Butylbenzylphthalate
Concen: 39.134 ng/ul
RT: 20.539 min Scan# 2967
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

Instrument :
BNA_M
ClientSampleId :
EW4W5MSD



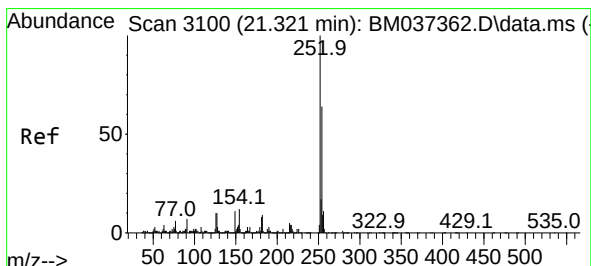
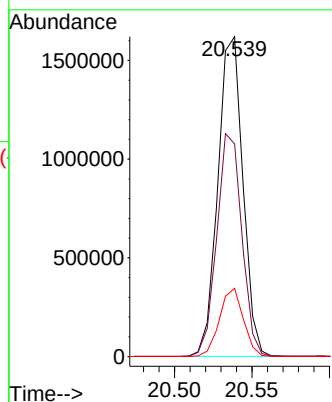
Tgt Ion:149 Resp: 182637
Ion Ratio Lower Upper
149 100
91 66.5 54.2 81.4
206 21.4 16.1 24.1

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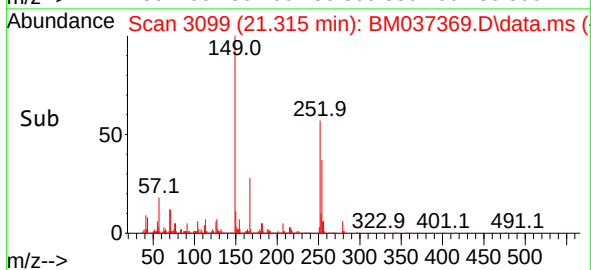
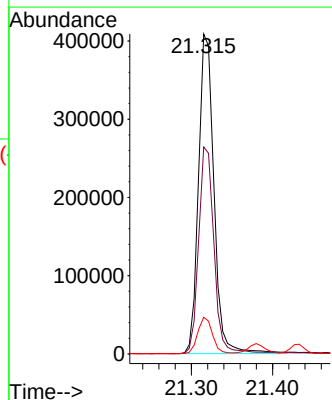
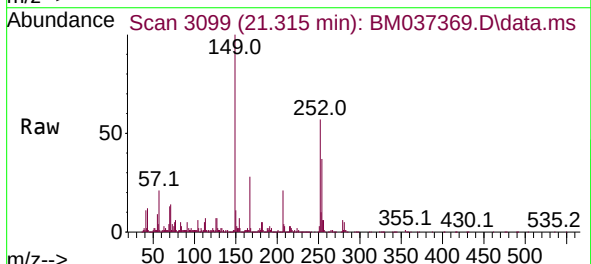
11/04/2022
Supervised By :Jagrut
Upadhyay

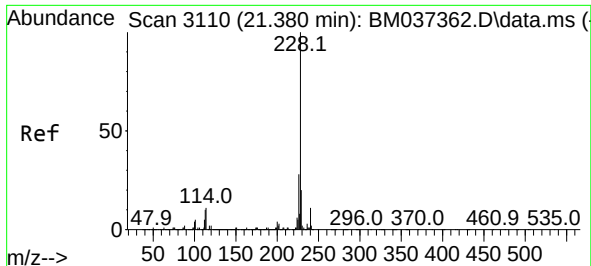
11/07/2022



#84
3,3'-Dichlorobenzidine
Concen: 13.146 ng/ul
RT: 21.315 min Scan# 3099
Delta R.T. -0.006 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

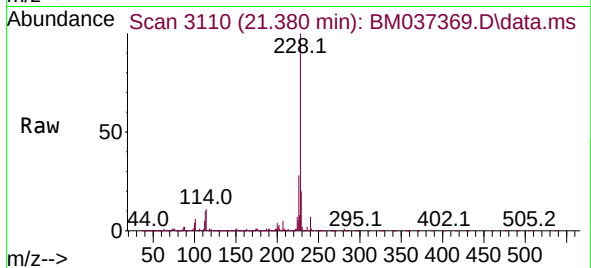
Tgt Ion:252 Resp: 540407
Ion Ratio Lower Upper
252 100
254 64.7 51.3 76.9
126 11.4 8.9 13.3





#85
Benzo(a)anthracene
Concen: 36.274 ng/ul
RT: 21.380 min Scan# 3110
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

Instrument :
BNA_M
ClientSampleId :
EW4W5MSD



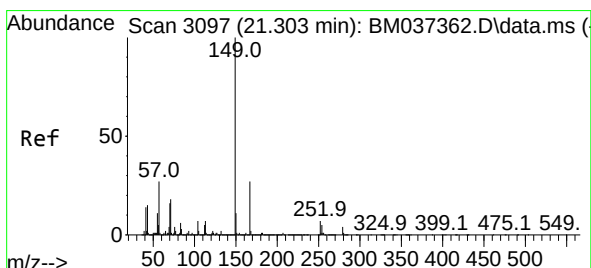
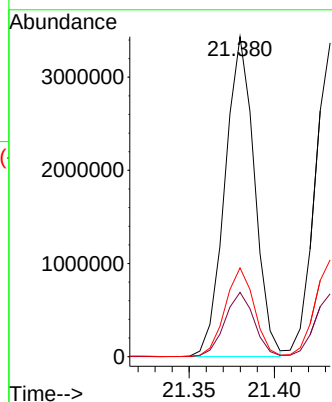
Tgt Ion:228 Resp: 4129239
Ion Ratio Lower Upper
228 100
229 20.1 16.0 24.0
226 27.7 22.2 33.4

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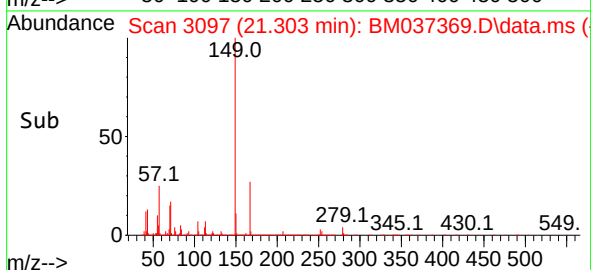
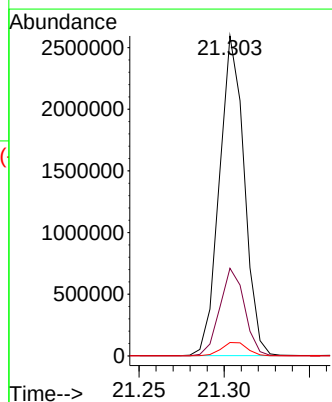
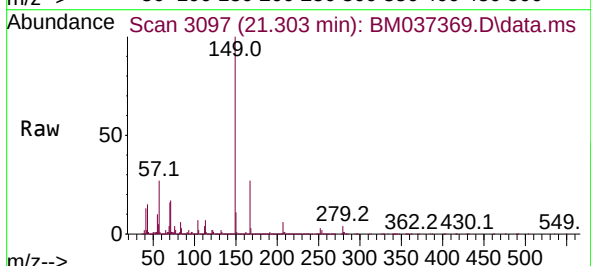
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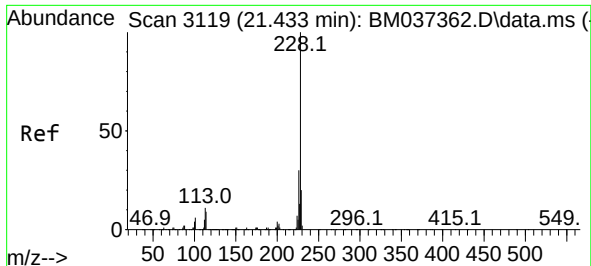
11/07/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 40.329 ng/ul
RT: 21.303 min Scan# 3097
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

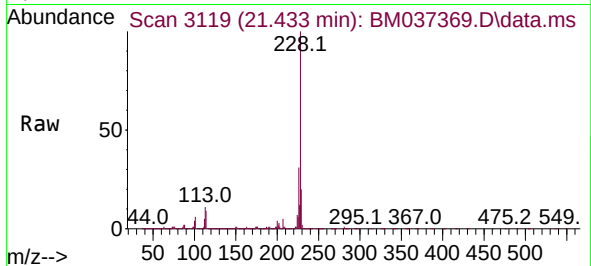
Tgt Ion:149 Resp: 2624426
Ion Ratio Lower Upper
149 100
167 27.4 21.9 32.9
279 4.2 3.4 5.2





#87
Chrysene
Concen: 36.023 ng/ul
RT: 21.433 min Scan# 3119
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

Instrument :
BNA_M
ClientSampleId :
EW4W5MSD



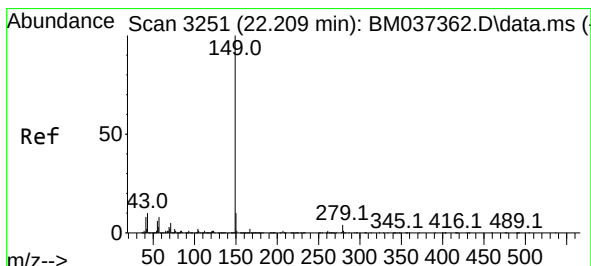
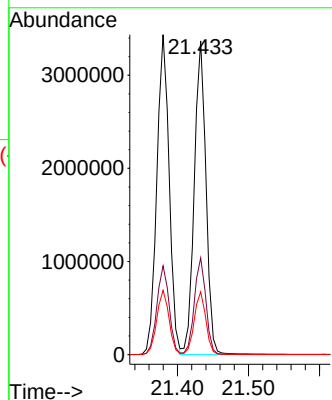
Tgt Ion:228 Resp: 3858554
Ion Ratio Lower Upper
228 100
226 30.8 24.1 36.1
229 20.0 15.7 23.5

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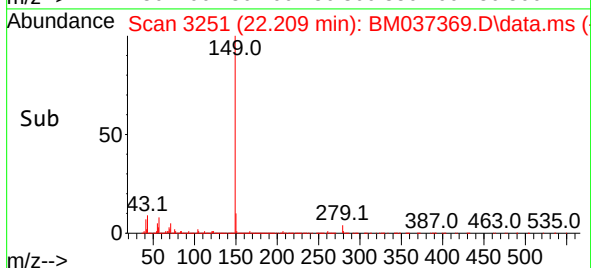
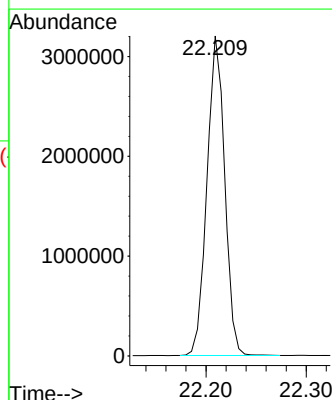
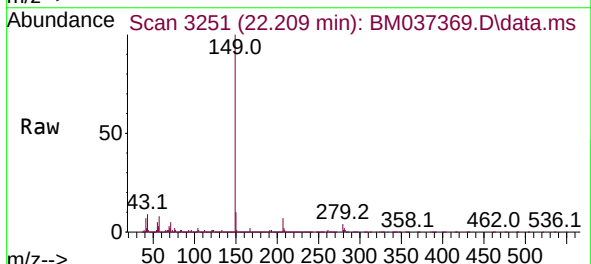
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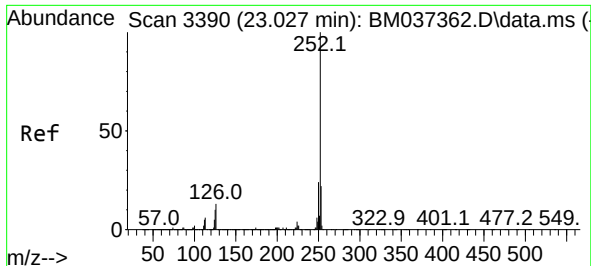
11/07/2022



#89
Di-n-octyl phthalate
Concen: 38.580 ng/ul
RT: 22.209 min Scan# 3251
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

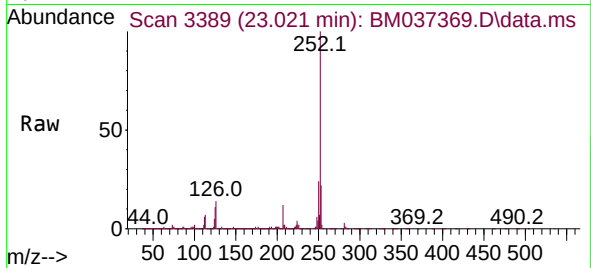
Tgt Ion:149 Resp: 3922607





#90
Benzo(b)fluoranthene
Concen: 36.387 ng/ul
RT: 23.021 min Scan# 3390
Delta R.T. -0.006 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

Instrument :
BNA_M
ClientSampleId :
EW4W5MSD



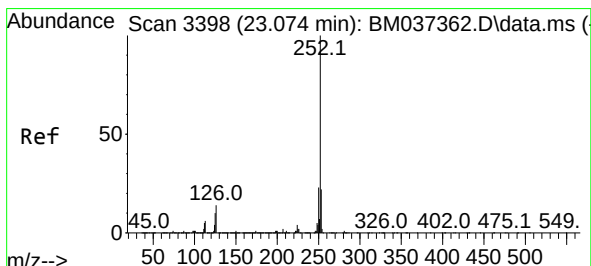
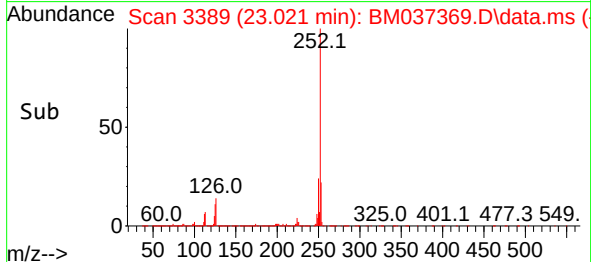
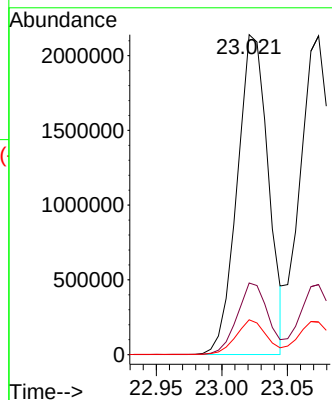
Tgt Ion:252 Resp: 3537492
Ion Ratio Lower Upper
252 100
253 22.4 17.8 26.6
125 10.9 8.2 12.4

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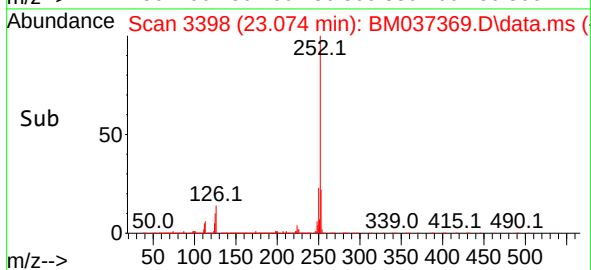
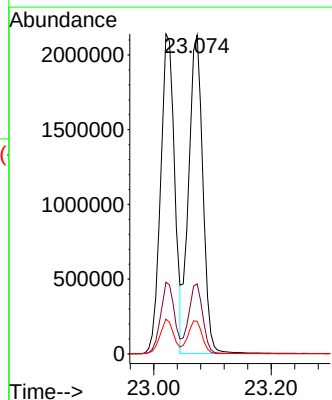
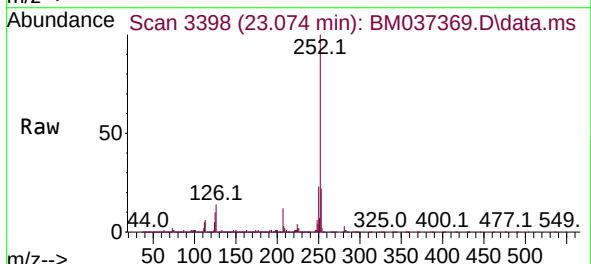
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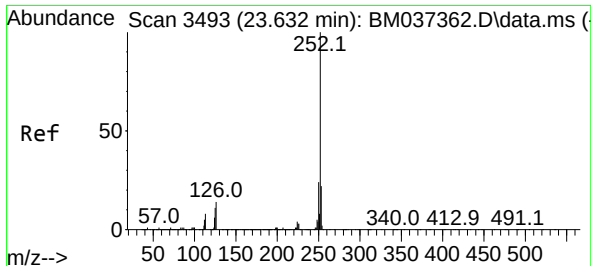
11/07/2022



#91
Benzo(k)fluoranthene
Concen: 37.603 ng/ul
RT: 23.074 min Scan# 3398
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

Tgt Ion:252 Resp: 3579179
Ion Ratio Lower Upper
252 100
253 22.0 17.7 26.5
125 10.2 8.2 12.4





#93
Benzo(a)pyrene
Concen: 36.359 ng/ul
RT: 23.638 min Scan# 3494
Delta R.T. 0.006 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

Instrument :

BNA_M

ClientSampleId :

EW4W5MSD

Tgt Ion:252 Resp: 2956260
Ion Ratio Lower Upper
252 100
253 21.7 17.6 26.4
125 11.2 9.0 13.6

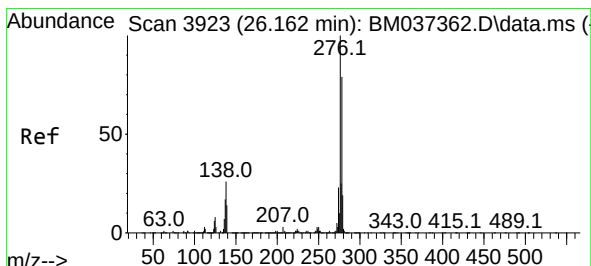
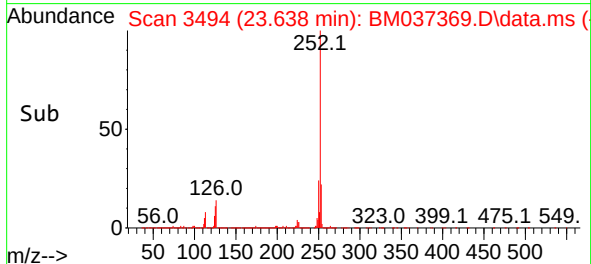
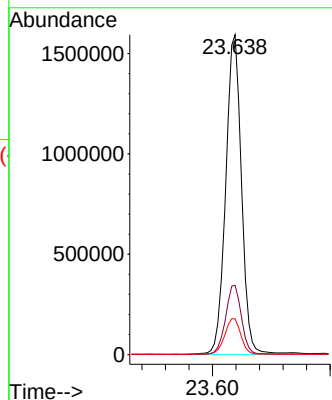
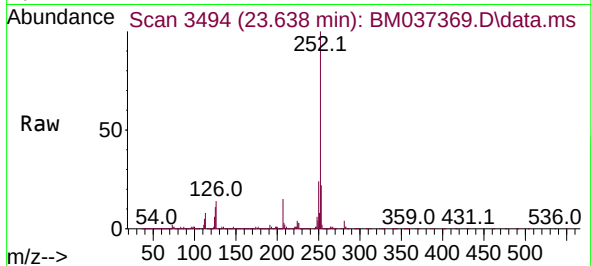
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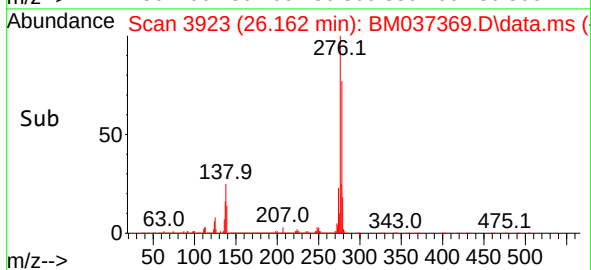
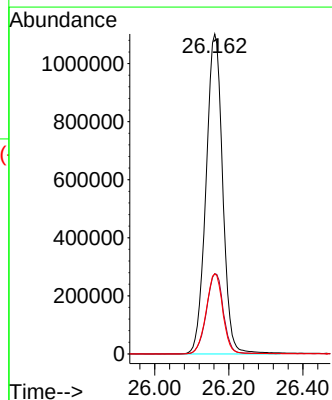
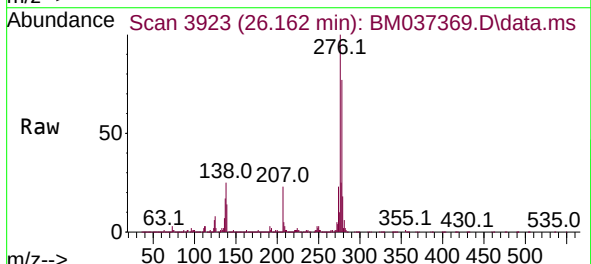
Supervised By :Jagrut
Upadhyay

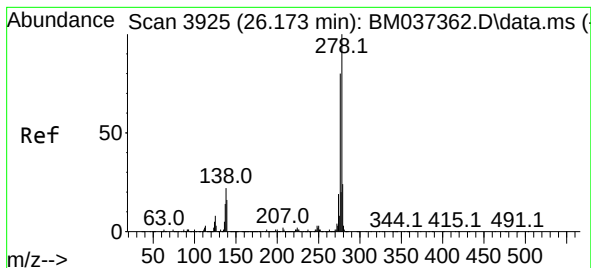
11/07/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 39.449 ng/ul
RT: 26.162 min Scan# 3923
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

Tgt Ion:276 Resp: 3432709
Ion Ratio Lower Upper
276 100
138 25.1 20.4 30.6
277 25.0 19.6 29.4





#95
Dibenzo(a,h)anthracene
Concen: 37.668 ng/ul
RT: 26.174 min Scan# 3925
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

Instrument :

BNA_M

ClientSampleId :

EW4W5MSD

Tgt Ion:278 Resp: 2947650
Ion Ratio Lower Upper
278 100
139 16.2 13.4 20.2
279 24.3 19.2 28.8

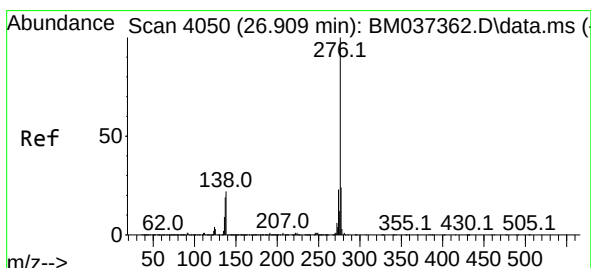
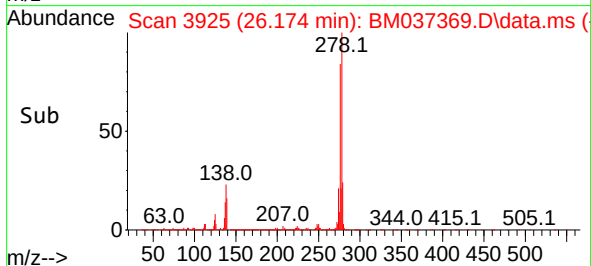
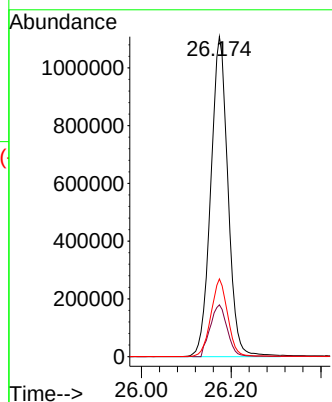
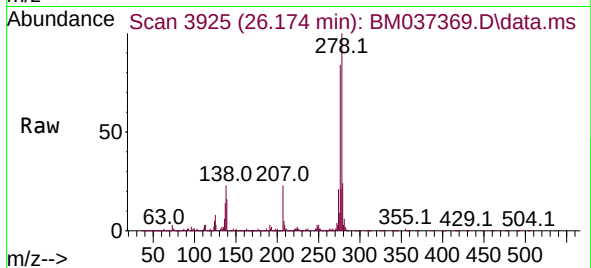
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Upadhyay

11/07/2022



#96
Benzo(g,h,i)perylene
Concen: 37.235 ng/ul
RT: 26.909 min Scan# 4050
Delta R.T. 0.000 min
Lab File: BM037369.D
Acq: 04 Nov 2022 05:05

Tgt Ion:276 Resp: 2776130
Ion Ratio Lower Upper
276 100
138 21.5 17.4 26.2
277 23.8 19.4 29.0

