

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110222\
 Data File : BM037330.D
 Acq On : 02 Nov 2022 23:27
 Operator : CG/JU
 Sample : N5301-31MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBWP7MSD

Quant Time: Nov 03 01:20:34 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 02 03:33:37 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/03/2022
 Supervised By :mohammad ahmed 11/04/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.851	152	348391	20.000	ng/u1	0.00
20) Naphthalene-d8	10.657	136	1551466	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.492	164	930441	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.233	188	1776679	20.000	ng/u1	0.00
79) Chrysene-d12	21.403	240	1416645	20.000	ng/u1	0.00
88) Perylene-d12	23.744	264	1347859	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	31691	4.010	ng/uL	0.00
4) Pyridine-d5	3.699	84	229946	9.747	ng/u1	0.00
7) Phenol-d5	7.028	99	224882	7.417	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.193	67	639025	34.346	ng/u1	0.00
11) 2-Chlorophenol-d4	7.387	132	653979	28.231	ng/u1	0.00
15) 4-Methylphenol-d8	8.575	113	429512	17.348	ng/u1	0.00
21) Nitrobenzene-d5	9.022	128	470708	40.616	ng/u1	0.00
24) 2-Nitrophenol-d4	9.745	143	484528	38.382	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.281	165	826751	35.522	ng/u1	0.00
31) 4-Chloroaniline-d4	10.804	131	1079862	30.361	ng/u1	0.00
46) Dimethylphthalate-d6	13.910	166	2650270	41.196	ng/u1	0.00
49) Acenaphthylene-d8	14.186	160	3178656	41.098	ng/u1	0.00
54) 4-Nitrophenol-d4	14.710	143	101141	7.865	ng/u1	0.00
60) Fluorene-d10	15.480	176	2345795	40.889	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.610	200	443456	39.407	ng/u1	0.00
73) Anthracene-d10	17.327	188	3435158	41.982	ng/u1	0.00
81) Pyrene-d10	19.615	212	3561087	48.105	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.597	264	2994239	43.156	ng/u1	0.00
Target Compounds	Qvalue					
2) 1,4-Dioxane	3.310	88	46156	5.559	ng/uL	97
5) Pyridine	3.722	79	259548	10.984	ng/u1	96
6) Benzaldehyde	6.998	77	589167	42.004	ng/u1	99
8) Phenol	7.057	94	235109	7.370	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.287	93	848229	33.144	ng/u1	98
12) 2-Chlorophenol	7.416	128	673096	26.852	ng/u1	100
13) 2-Methylphenol	8.304	108	480846	19.757	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.392	45	1191565	32.781	ng/u1	99
16) Acetophenone	8.687	105	1372288	34.561	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.675	70	692030	35.088	ng/u1	98
18) 4-Methylphenol	8.640	108	458929	17.118	ng/u1	100
19) Hexachloroethane	8.928	117	347996	34.981	ng/u1	99
22) Nitrobenzene	9.069	77	1028934	36.784	ng/u1	97
23) Isophorone	9.598	82	1954118	36.221	ng/u1	100
25) 2-Nitrophenol	9.775	139	513946	35.620	ng/u1	99
26) 2,4-Dimethylphenol	9.839	107	707065	26.062	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.075	93	1207536	36.001	ng/u1	100
29) 2,4-Dichlorophenol	10.310	162	797631	33.302	ng/u1	100
30) Naphthalene	10.710	128	2949170	35.628	ng/u1	100
32) 4-Chloroaniline	10.828	127	994960	26.996	ng/u1	100
33) Hexachlorobutadiene	10.981	225	517572	35.089	ng/u1	99
34) Caprolactam	11.639	113	46209	5.863	ng/u1	99
35) 4-Chloro-3-methylphenol	11.951	107	737508	29.686	ng/u1	100
36) 2-Methylnaphthalene	12.316	142	2027958	35.476	ng/u1	100

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Quant Title : SVOA CALIBRATION

QLast Update : Wed Nov 02 03:33:37 2022

Response via : Initial Calibration

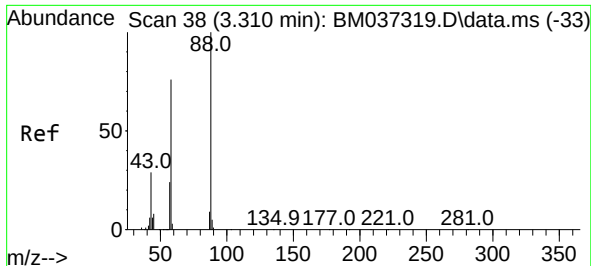
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.533	142	2055686	35.738	ng/u1	98
39) 1,2,4,5-Tetrachloroben...	12.680	216	1065530	38.157	ng/u1	99
40) Hexachlorocyclopentadiene	12.657	237	474185	30.374	ng/u1	98
41) 2,4,6-Trichlorophenol	12.927	196	700597	38.864	ng/u1	99
42) 2,4,5-Trichlorophenol	12.998	196	756084	38.952	ng/u1	99
43) 1,1'-Biphenyl	13.327	154	2741799	39.648	ng/u1	99
44) 2-Chloronaphthalene	13.369	162	2144354	38.590	ng/u1	99
45) 2-Nitroaniline	13.586	65	613351	41.860	ng/u1	97
47) Dimethylphthalate	13.957	163	2688920	39.240	ng/u1	100
48) 2,6-Dinitrotoluene	14.080	165	577740	43.059	ng/u1	97
50) Acenaphthylene	14.216	152	3316089	39.227	ng/u1	100
51) 3-Nitroaniline	14.410	138	552759	38.176	ng/u1	100
52) Acenaphthene	14.557	153	2332660	38.779	ng/u1	100
53) 2,4-Dinitrophenol	14.621	184	319319	35.440	ng/u1	96
55) 4-Nitrophenol	14.721	109	71432	7.554	ng/u1	99
56) Dibenzofuran	14.886	168	3140054	38.661	ng/u1	99
57) 2,4-Dinitrotoluene	14.868	165	797234	40.551	ng/u1	99
58) 2,3,4,6-Tetrachlorophenol	15.116	232	641427	37.957	ng/u1	97
59) Diethylphthalate	15.316	149	2649368	38.817	ng/u1	100
61) Fluorene	15.539	166	2701347	39.320	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.533	204	1313513	38.904	ng/u1	98
63) 4-Nitroaniline	15.574	138	560251m	41.618	ng/u1	
66) 4,6-Dinitro-2-methylph...	15.627	198	443503	37.100	ng/u1	97
67) N-Nitrosodiphenylamine	15.751	169	2180248	41.397	ng/u1	99
68) 4-Bromophenyl-phenylether	16.421	248	803975	42.537	ng/u1	99
69) Hexachlorobenzene	16.533	284	963935	41.788	ng/u1	96
70) Atrazine	16.704	200	618903	33.194	ng/u1	97
71) Pentachlorophenol	16.880	266	515273	36.502	ng/u1	98
72) Phenanthrene	17.274	178	4029281	40.560	ng/u1	100
74) Anthracene	17.362	178	3988869	39.908	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.292	216	1113383	43.245	ng/uL	99
76) Pentachlorobenzene	14.804	250	1101876	39.333	ng/uL	99
77) Carbazole	17.639	167	3556734	39.444	ng/u1	99
78) Di-n-butylphthalate	18.198	149	4251283	40.922	ng/u1	100
80) Fluoranthene	19.286	202	4283821	47.026	ng/u1	99
82) Pyrene	19.645	202	4384017	45.682	ng/u1	98
83) Butylbenzylphthalate	20.545	149	1681562	45.114	ng/u1	98
84) 3,3'-Dichlorobenzidine	21.321	252	951782	28.989	ng/u1	100
85) Benzo(a)anthracene	21.386	228	3798906	41.785	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.309	149	2340543	45.034	ng/u1	99
87) Chrysene	21.439	228	3576355	41.806	ng/u1	99
89) Di-n-octyl phthalate	22.215	149	3690230	37.631	ng/u1	100
90) Benzo(b)fluoranthene	23.033	252	3691833	39.373	ng/u1	100
91) Benzo(k)fluoranthene	23.080	252	3571555	38.904	ng/u1	100
93) Benzo(a)pyrene	23.644	252	3197371	40.773	ng/u1	100
94) Indeno(1,2,3-cd)pyrene	26.174	276	4280869	51.008	ng/u1	99
95) Dibenzo(a,h)anthracene	26.191	278	3648362	48.340	ng/u1	99
96) Benzo(g,h,i)perylene	26.927	276	3577205	49.747	ng/u1	100

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

Manual Integrations APPROVED

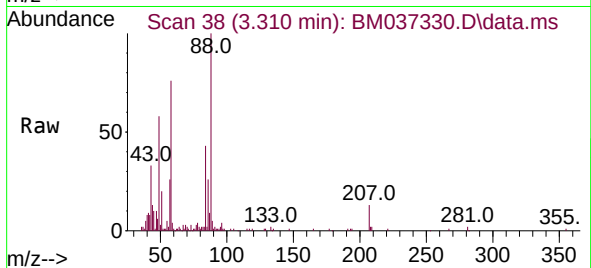
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#2
1,4-Dioxane
Concen: 5.559 ng/uL
RT: 3.310 min Scan# 38
Delta R.T. 0.000 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

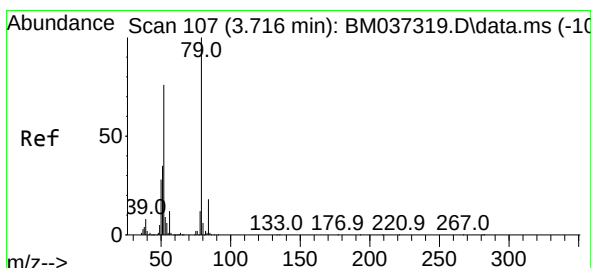
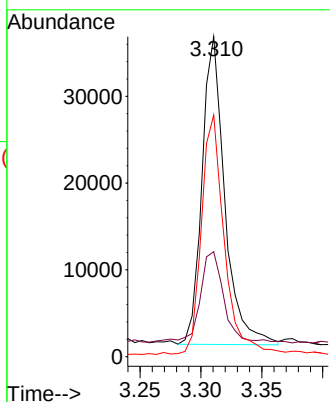
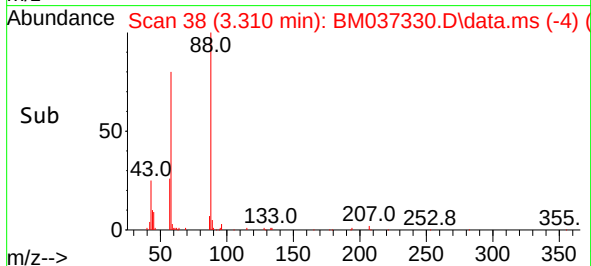
Instrument :
BNA_M
ClientSampleId :
DBWP7MSD



Tgt Ion: 88 Resp: 46156
Ion Ratio Lower Upper
88 100
43 32.8 23.4 35.0
58 75.5 59.4 89.0

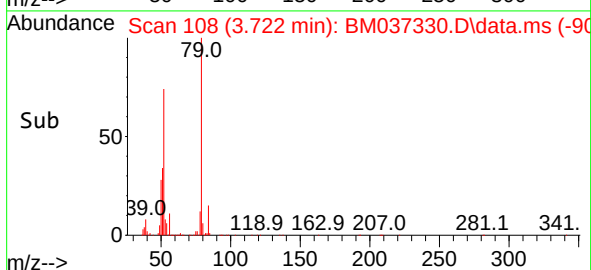
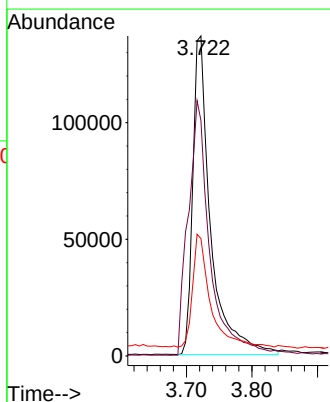
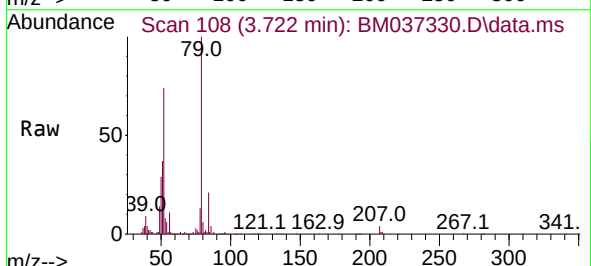
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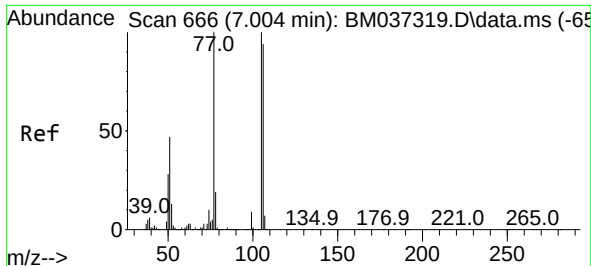
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#5
Pyridine
Concen: 10.984 ng/uL
RT: 3.722 min Scan# 108
Delta R.T. 0.006 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

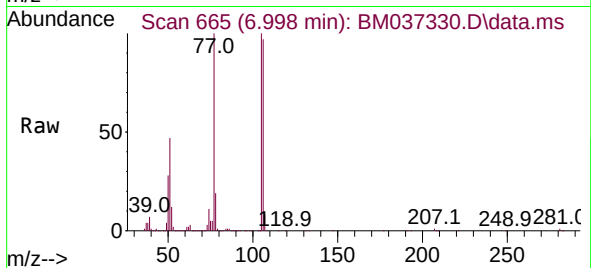
Tgt Ion: 79 Resp: 259548
Ion Ratio Lower Upper
79 100
52 73.6 61.8 92.6
51 36.7 30.8 46.2





#6
Benzaldehyde
Concen: 42.004 ng/ul
RT: 6.998 min Scan# 666
Delta R.T. -0.006 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

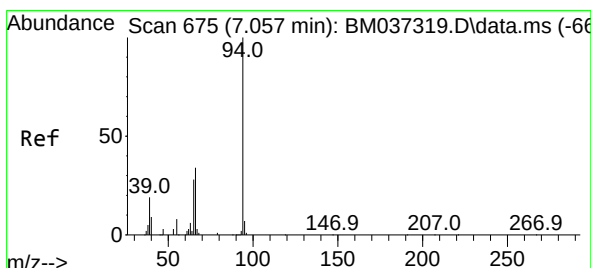
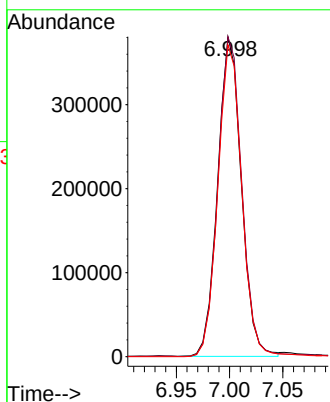
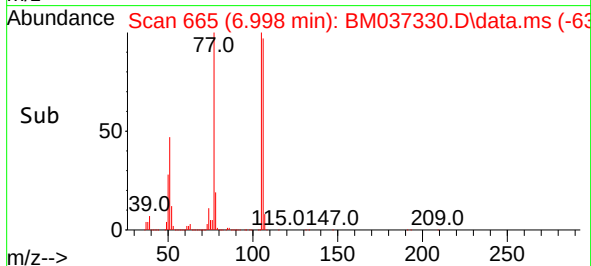
Instrument :
BNA_M
ClientSampleId :
DBWP7MSD



Tgt Ion: 77 Resp: 589162
Ion Ratio Lower Upper
77 100
105 100.2 81.3 121.9
106 97.6 78.8 118.2

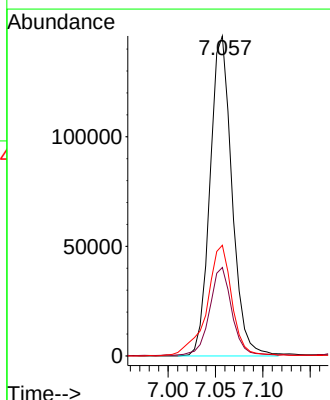
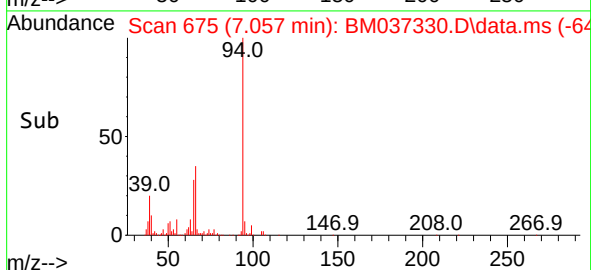
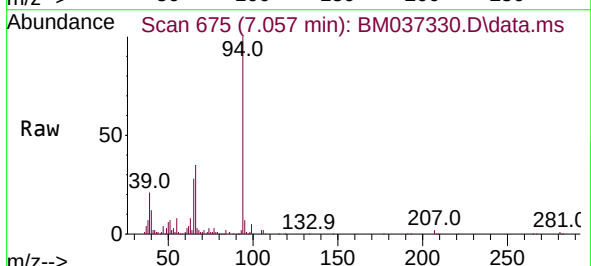
Manual Integrations
APPROVED

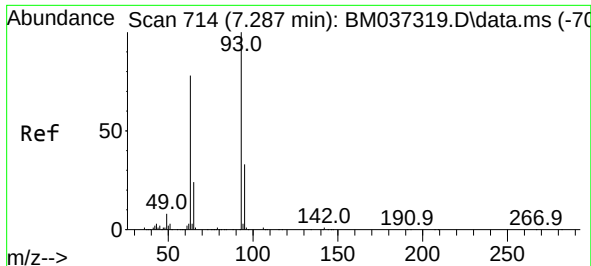
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#8
Phenol
Concen: 7.370 ng/ul
RT: 7.057 min Scan# 675
Delta R.T. 0.000 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

Tgt Ion: 94 Resp: 235109
Ion Ratio Lower Upper
94 100
65 27.6 22.6 33.8
66 34.6 27.4 41.2





#10

Bis(2-Chloroethyl)ether

Concen: 33.144 ng/ul

RT: 7.287 min Scan# 714

Delta R.T. 0.000 min

Lab File: BM037330.D

Acq: 02 Nov 2022 23:27

Instrument :

BNA_M

ClientSampleId :

DBWP7MSD

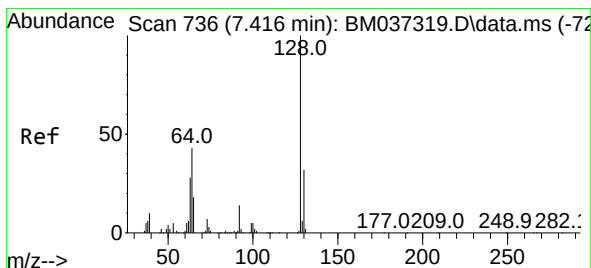
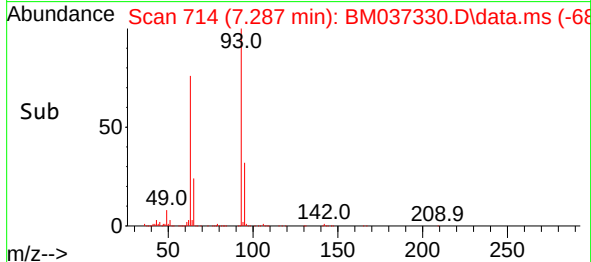
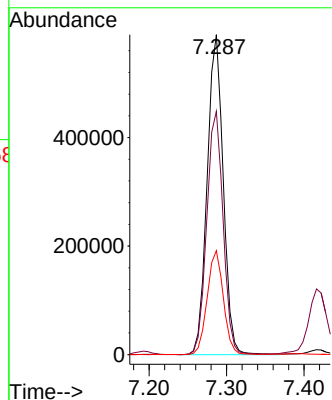
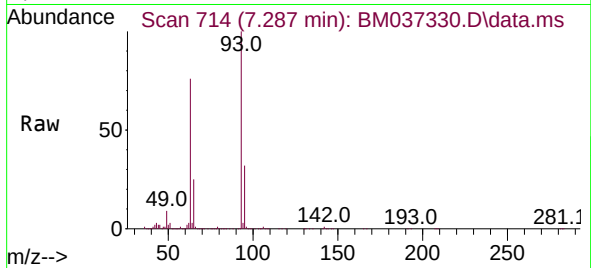
Tgt Ion: 93 Resp: 848229

Ion	Ratio	Lower	Upper
93	100		
63	76.0	63.0	94.4
95	32.5	26.0	39.0

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Supervised By :mohammad ahmed 11/04/2022



#12

2-Chlorophenol

Concen: 26.852 ng/ul

RT: 7.416 min Scan# 736

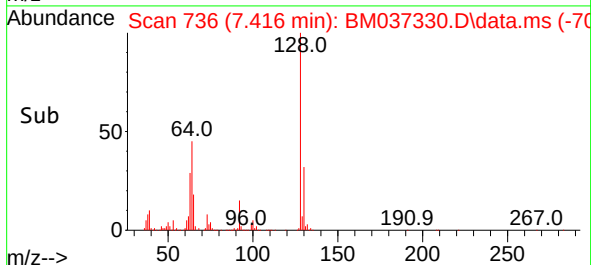
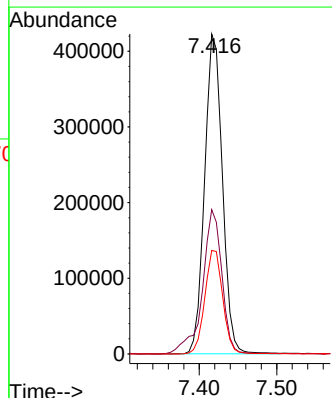
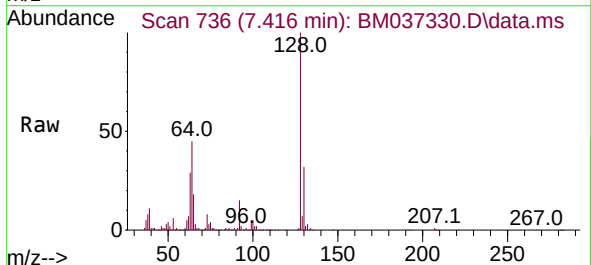
Delta R.T. -0.006 min

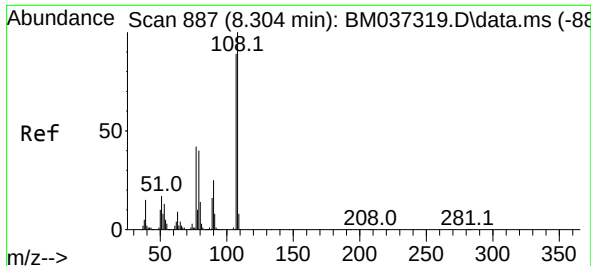
Lab File: BM037330.D

Acq: 02 Nov 2022 23:27

Tgt Ion:128 Resp: 673096

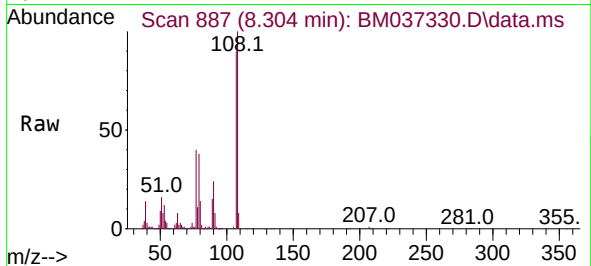
Ion	Ratio	Lower	Upper
128	100		
64	45.1	36.0	54.0
130	32.3	25.9	38.9





#13
2-Methylphenol
Concen: 19.757 ng/ul
RT: 8.304 min Scan# 887
Delta R.T. -0.006 min
Lab File: BM037330.D
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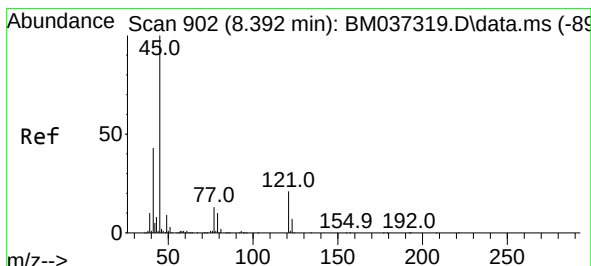
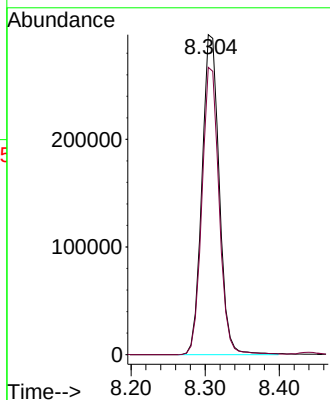
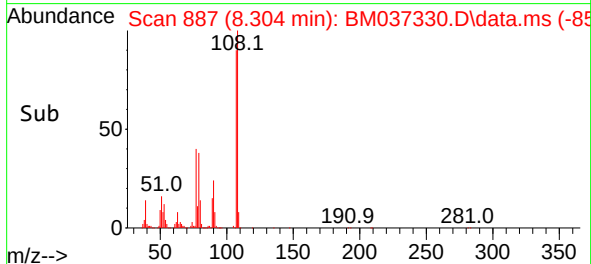
Instrument :
BNA_M
ClientSampleId :
DBWP7MSD



Tgt Ion:108 Resp: 480846
Ion Ratio Lower Upper
108 100
107 89.8 70.1 105.1

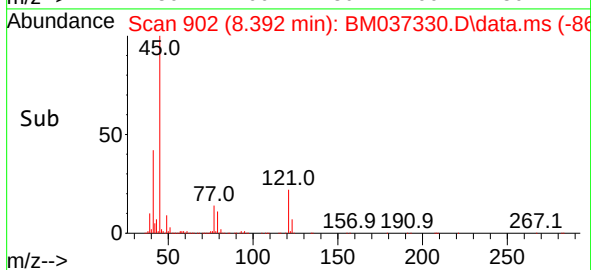
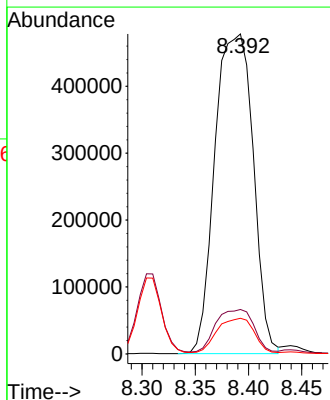
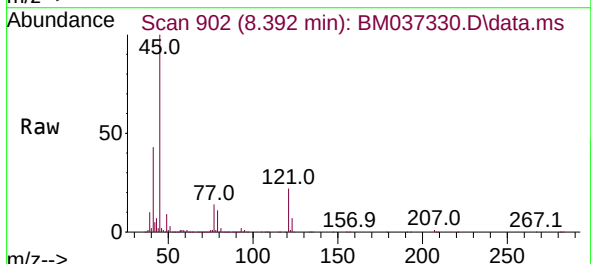
Manual Integrations
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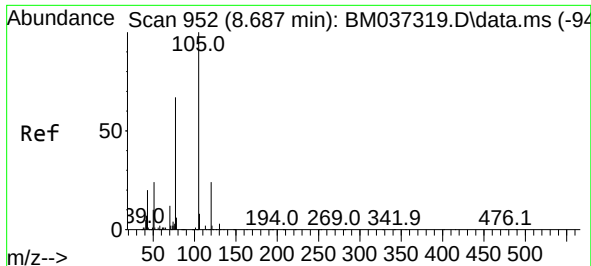
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 32.781 ng/ul
RT: 8.392 min Scan# 902
Delta R.T. 0.000 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

Tgt Ion: 45 Resp: 1191565
Ion Ratio Lower Upper
45 100
77 13.9 11.1 16.7
79 11.1 8.4 12.6





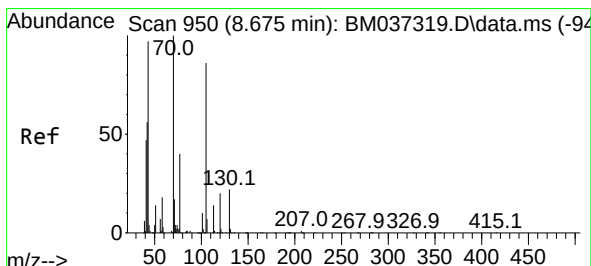
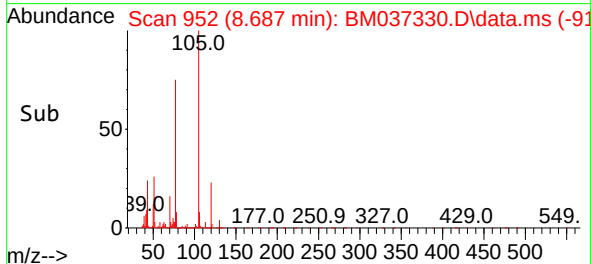
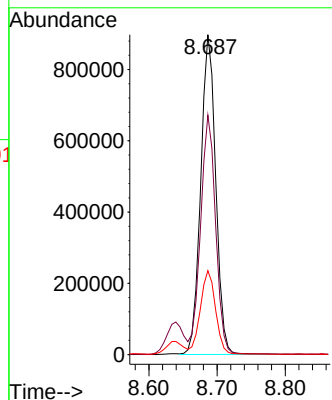
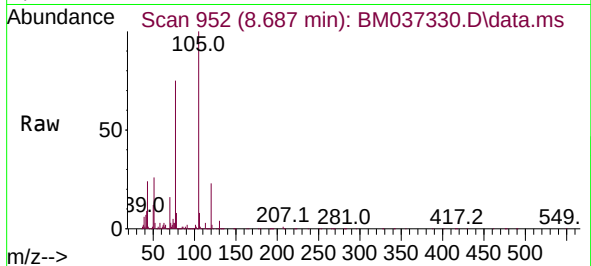
#16
Acetophenone
Concen: 34.561 ng/ul
RT: 8.687 min Scan# 91
Delta R.T. -0.006 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

Instrument :
BNA_M
ClientSampleId :
DBWP7MSD

Tgt Ion:105 Resp: 1372288
Ion Ratio Lower Upper
105 100
77 74.8 59.8 89.6
51 26.2 21.3 31.9

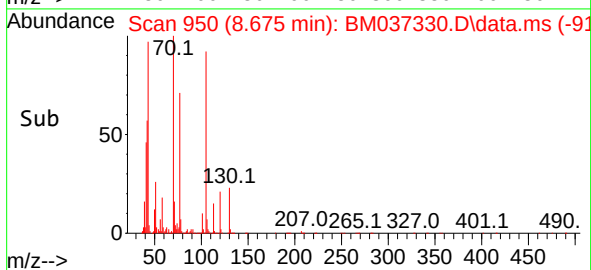
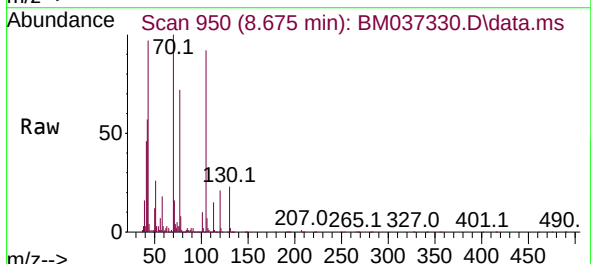
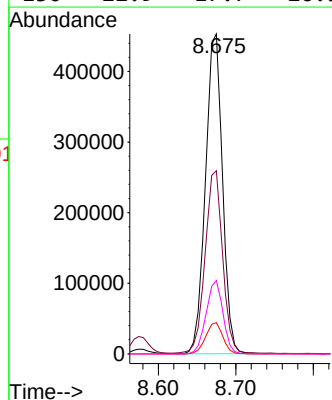
Manual Integrations
APPROVED

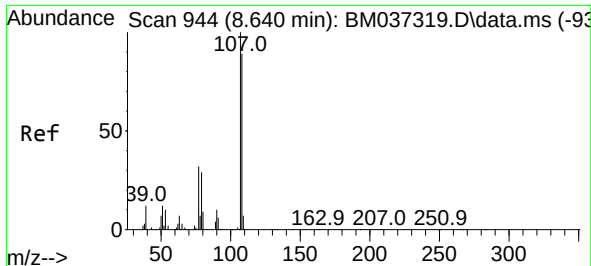
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#17
N-Nitroso-di-n-propylamine
Concen: 35.088 ng/ul
RT: 8.675 min Scan# 950
Delta R.T. 0.000 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

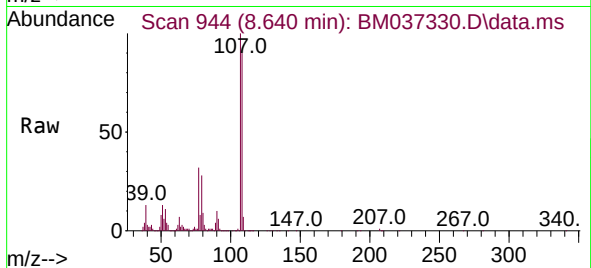
Tgt Ion: 70 Resp: 692030
Ion Ratio Lower Upper
70 100
42 57.2 46.8 70.2
101 9.8 8.2 12.2
130 22.9 17.7 26.5





#18
4-Methylphenol
Concen: 17.118 ng/ul
RT: 8.640 min Scan# 944
Delta R.T. 0.000 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

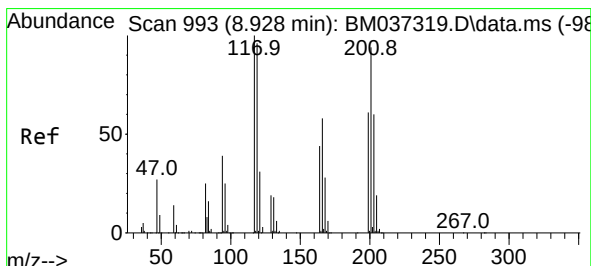
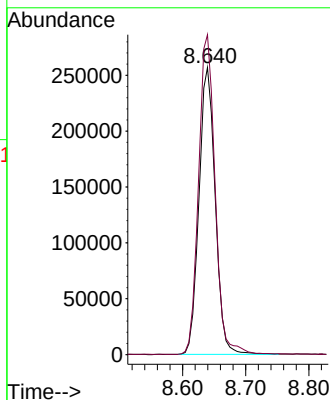
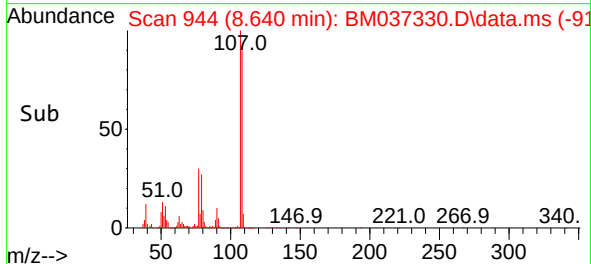
Instrument :
BNA_M
ClientSampleId :
DBWP7MSD



Tgt Ion:108 Resp: 458929
Ion Ratio Lower Upper
108 100
107 111.4 89.3 133.9

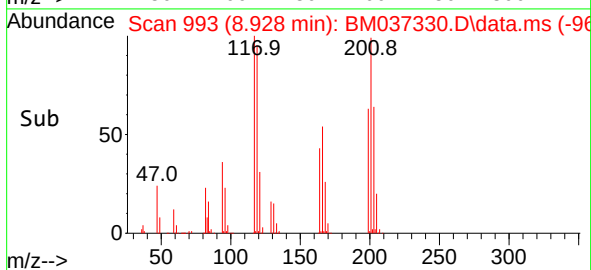
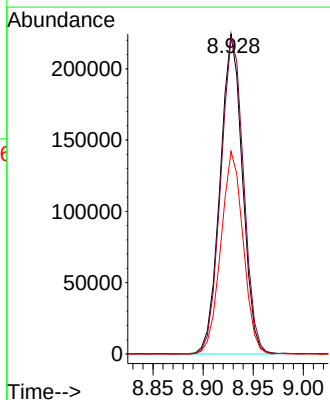
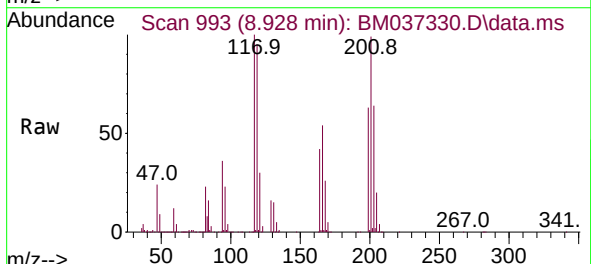
Manual Integrations
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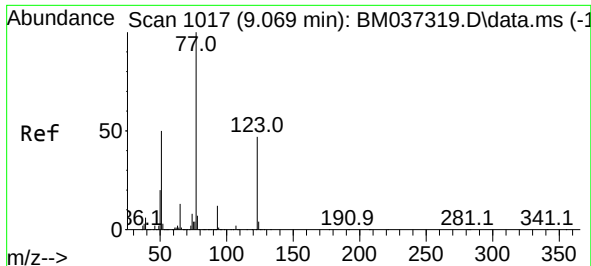
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#19
Hexachloroethane
Concen: 34.981 ng/ul
RT: 8.928 min Scan# 993
Delta R.T. -0.006 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

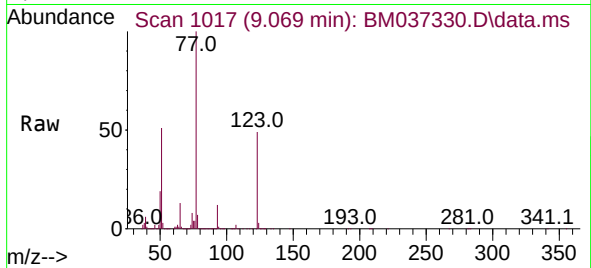
Tgt Ion:117 Resp: 347996
Ion Ratio Lower Upper
117 100
201 98.6 80.1 120.1
199 63.3 50.0 75.0





#22
Nitrobenzene
Concen: 36.784 ng/ul
RT: 9.069 min Scan# 1017
Delta R.T. 0.000 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

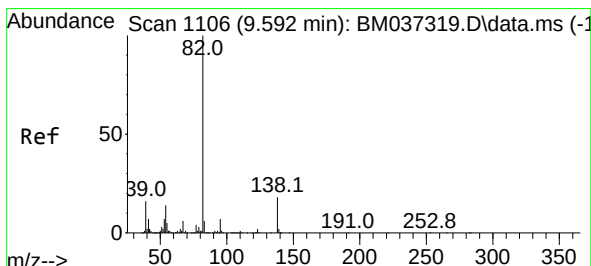
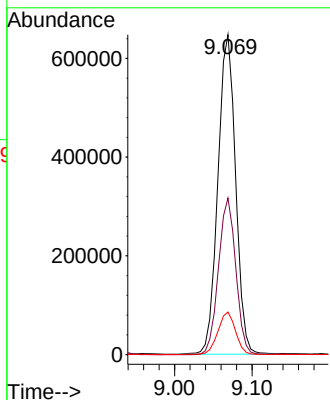
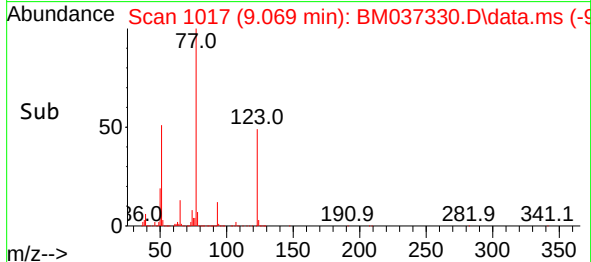
Instrument :
BNA_M
ClientSampleId :
DBWP7MSD



Tgt Ion: 77 Resp: 1028934
Ion Ratio Lower Upper
77 100
123 48.9 37.3 55.9
65 13.3 10.1 15.1

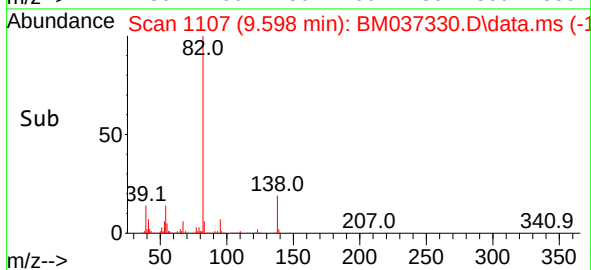
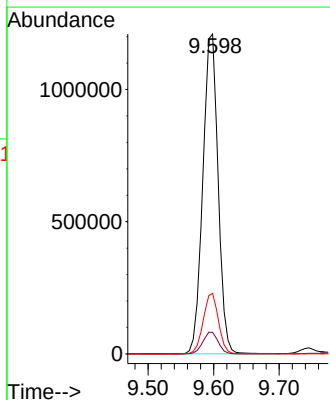
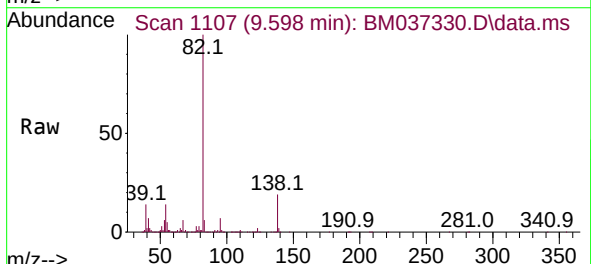
Manual Integrations
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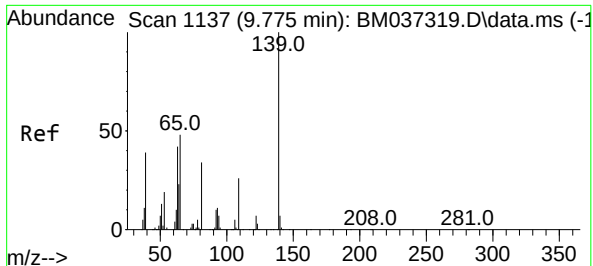
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#23
Isophorone
Concen: 36.221 ng/ul
RT: 9.598 min Scan# 1107
Delta R.T. 0.000 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

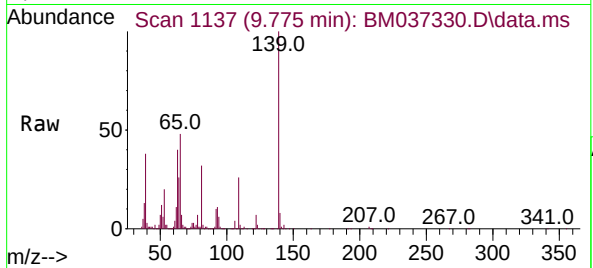
Tgt Ion: 82 Resp: 1954118
Ion Ratio Lower Upper
82 100
95 6.7 5.4 8.0
138 18.9 15.0 22.6





#25
2-Nitrophenol
Concen: 35.620 ng/ul
RT: 9.775 min Scan# 1137
Delta R.T. -0.006 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

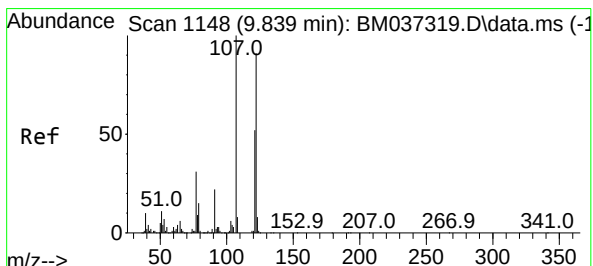
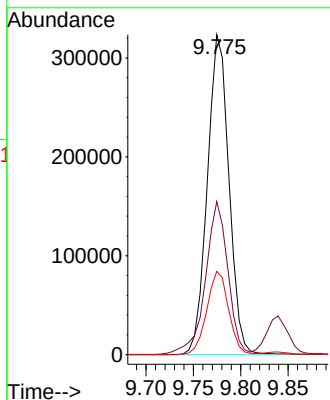
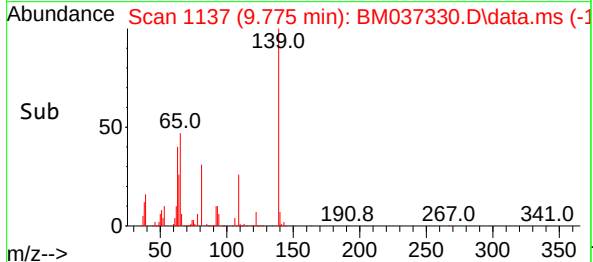
Instrument :
BNA_M
ClientSampleId :
DBWP7MSD



Tgt Ion:139 Resp: 513946
Ion Ratio Lower Upper
139 100
65 47.8 37.9 56.9
109 26.0 21.4 32.2

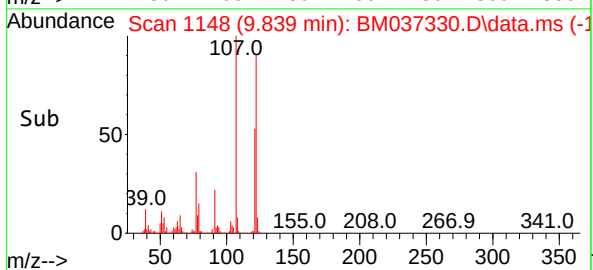
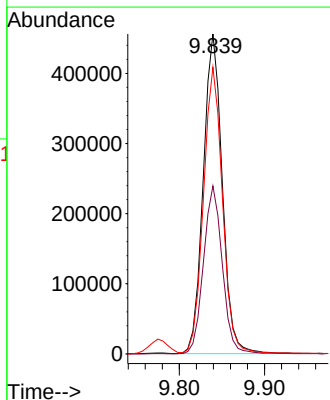
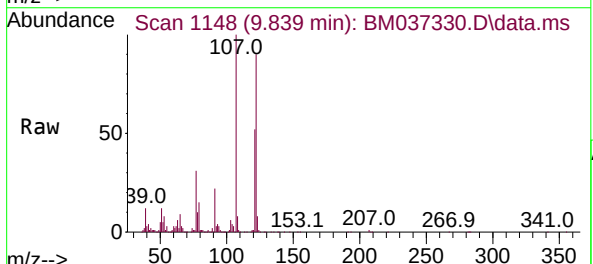
Manual Integrations
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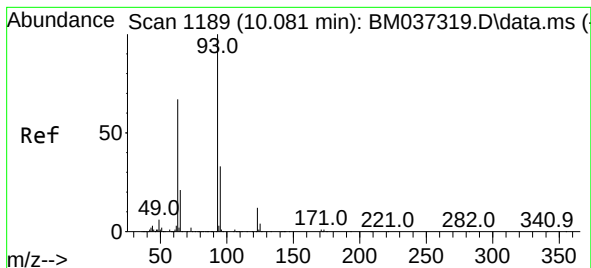
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#26
2,4-Dimethylphenol
Concen: 26.062 ng/ul
RT: 9.839 min Scan# 1148
Delta R.T. 0.000 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

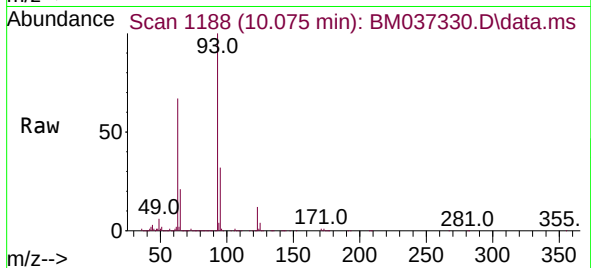
Tgt Ion:107 Resp: 707065
Ion Ratio Lower Upper
107 100
121 52.5 42.4 63.6
122 89.6 71.8 107.8





#27
 Bis(2-Chloroethoxy)methane
 Concen: 36.001 ng/ul
 RT: 10.075 min Scan# 1189
 Delta R.T. -0.006 min
 Lab File: BM037330.D
 Acq: 02 Nov 2022 23:27

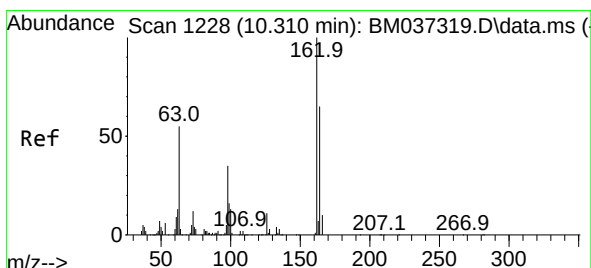
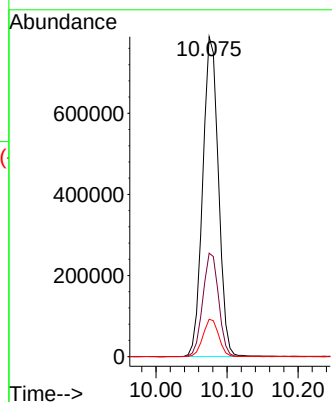
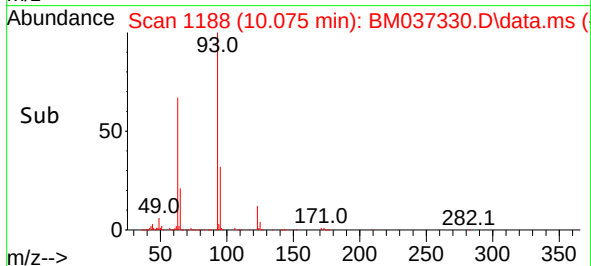
Instrument :
 BNA_M
 ClientSampleId :
 DBWP7MSD



Tgt Ion: 93 Resp: 1207536
 Ion Ratio Lower Upper
 93 100
 95 32.3 25.6 38.4
 123 11.7 9.4 14.0

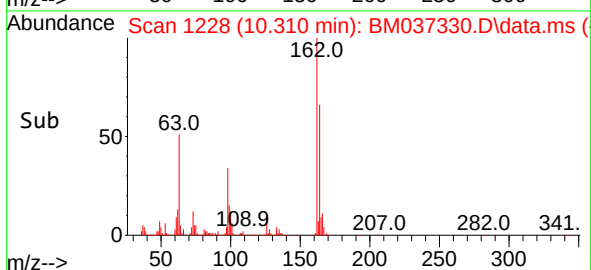
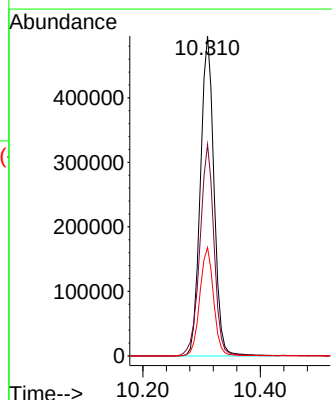
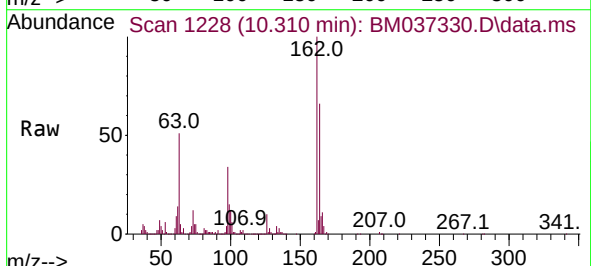
Manual Integrations
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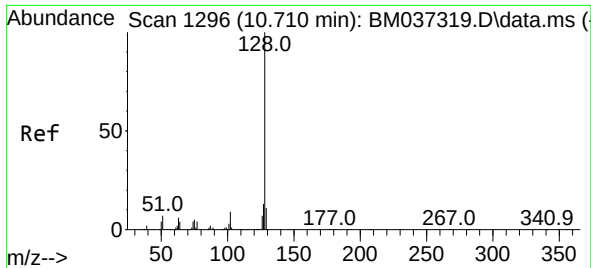
Reviewed By :Jagrut Upadhyay 11/03/2022
 Supervised By :mohammad ahmed 11/04/2022



#29
 2,4-Dichlorophenol
 Concen: 33.302 ng/ul
 RT: 10.310 min Scan# 1228
 Delta R.T. 0.000 min
 Lab File: BM037330.D
 Acq: 02 Nov 2022 23:27

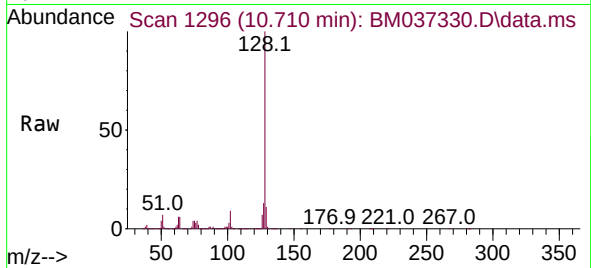
Tgt Ion:162 Resp: 797631
 Ion Ratio Lower Upper
 162 100
 164 66.1 52.7 79.1
 98 33.9 27.4 41.2





#30
Naphthalene
Concen: 35.628 ng/ul
RT: 10.710 min Scan# 1296
Delta R.T. 0.000 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

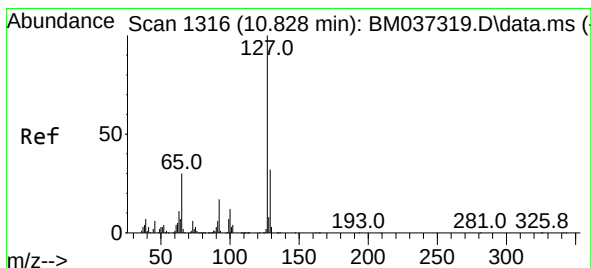
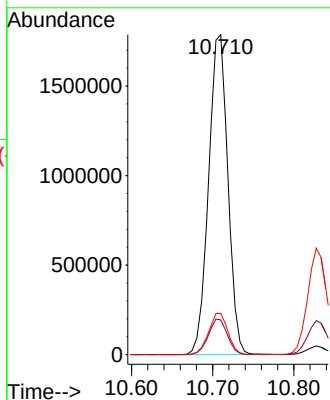
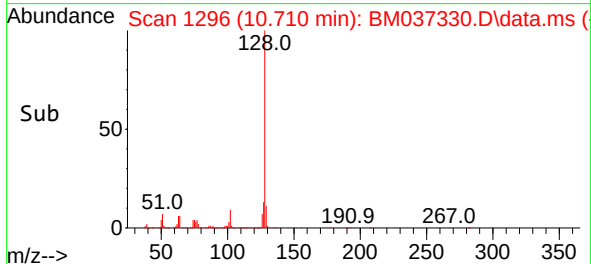
Instrument :
BNA_M
ClientSampleId :
DBWP7MSD



Tgt Ion:128 Resp: 2949170
Ion Ratio Lower Upper
128 100
129 10.8 8.8 13.2
127 12.9 10.4 15.6

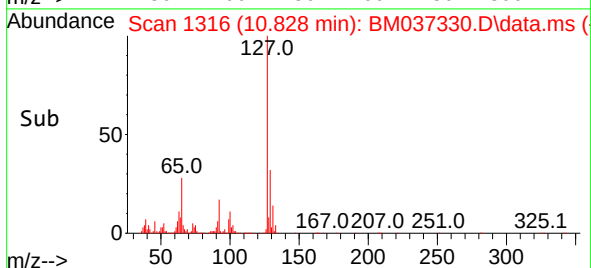
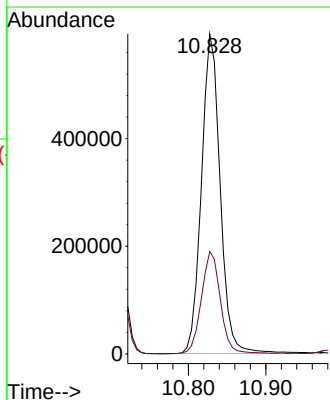
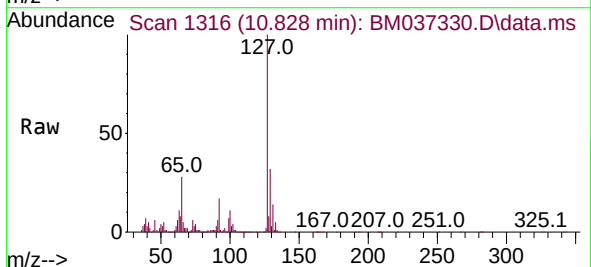
Manual Integrations
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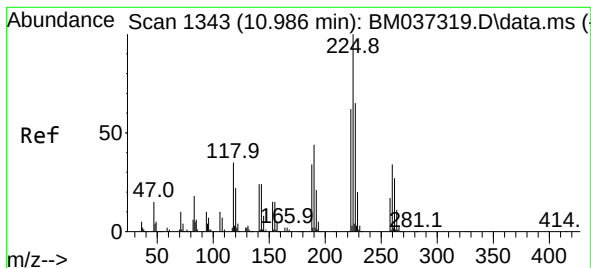
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#32
4-Chloroaniline
Concen: 26.996 ng/ul
RT: 10.828 min Scan# 1316
Delta R.T. 0.000 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

Tgt Ion:127 Resp: 994960
Ion Ratio Lower Upper
127 100
129 32.0 25.4 38.2





#33

Hexachlorobutadiene

Concen: 35.089 ng/ul

RT: 10.981 min Scan# 1343

Delta R.T. -0.006 min

Lab File: BM037330.D

Acq: 02 Nov 2022 23:27

Instrument :

BNA_M

ClientSampleId :

DBWP7MSD

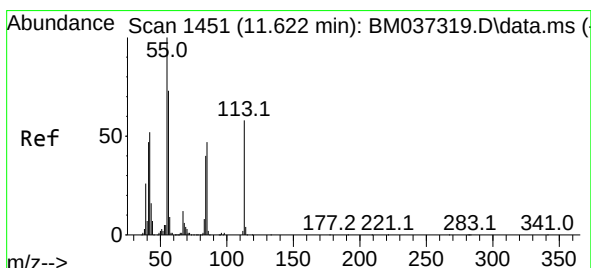
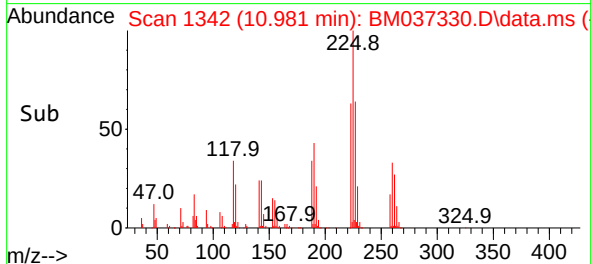
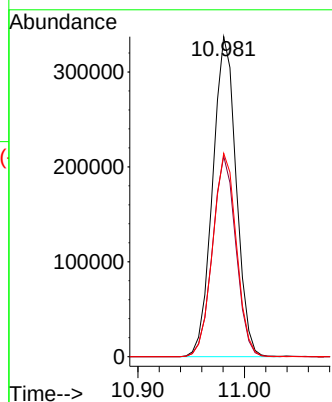
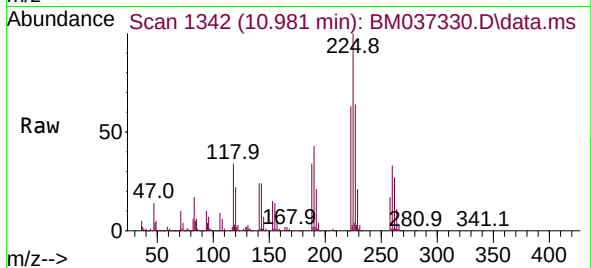
Tgt Ion:225 Resp: 517572

Ion	Ratio	Lower	Upper
225	100		
223	62.6	50.4	75.6
227	63.5	51.7	77.5

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#34

Caprolactam

Concen: 5.863 ng/ul

RT: 11.639 min Scan# 1454

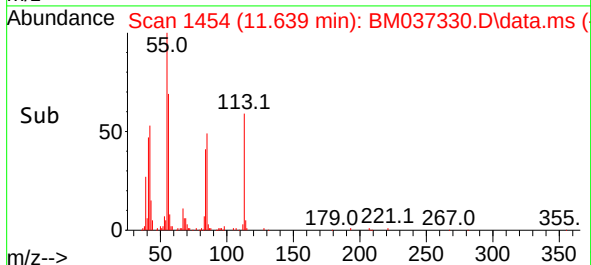
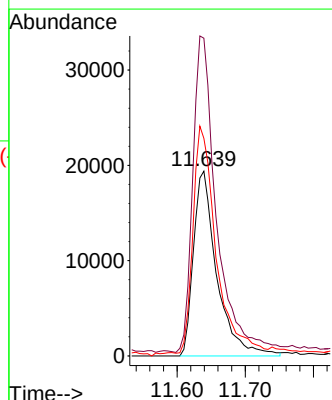
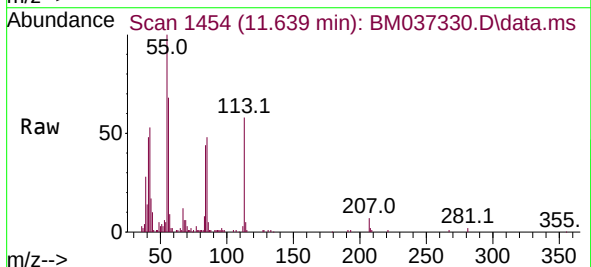
Delta R.T. 0.018 min

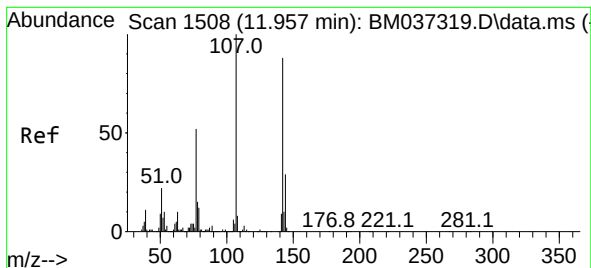
Lab File: BM037330.D

Acq: 02 Nov 2022 23:27

Tgt Ion:113 Resp: 46209

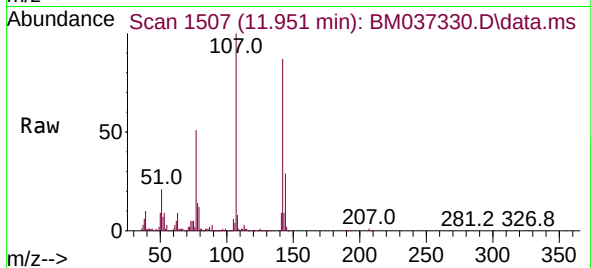
Ion	Ratio	Lower	Upper
113	100		
55	172.0	137.7	206.5
56	117.8	97.0	145.6





#35
4-Chloro-3-methylphenol
Concen: 29.686 ng/ul
RT: 11.951 min Scan# 1507
Delta R.T. -0.006 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

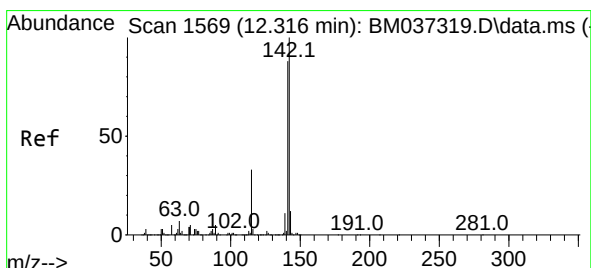
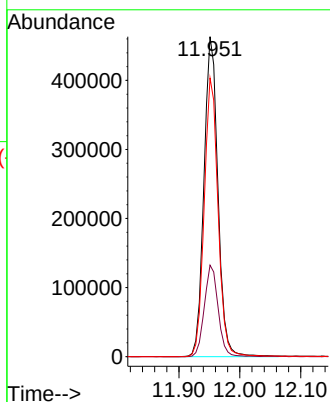
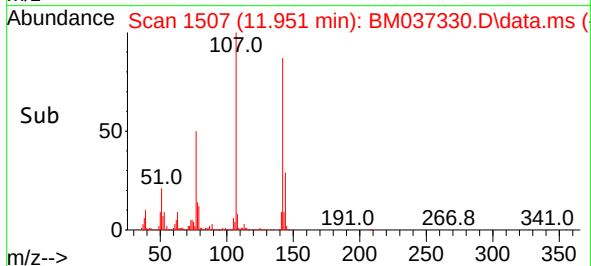
Instrument :
BNA_M
ClientSampleId :
DBWP7MSD



Tgt Ion:107 Resp: 737508
Ion Ratio Lower Upper
107 100
144 28.6 23.3 34.9
142 87.1 69.4 104.2

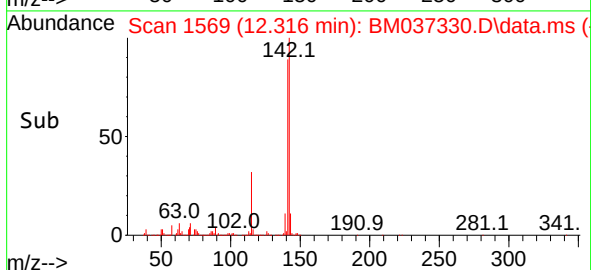
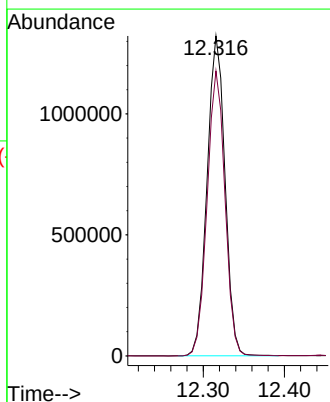
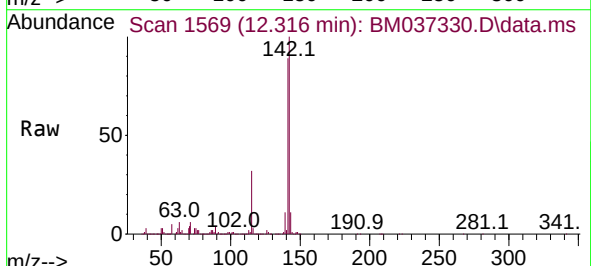
Manual Integrations
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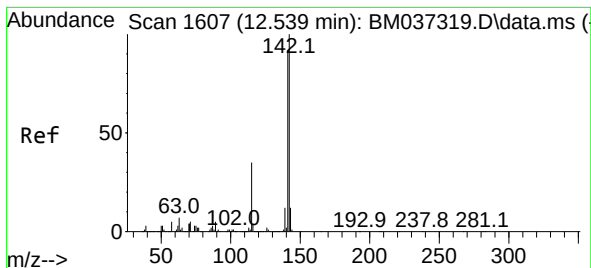
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#36
2-Methylnaphthalene
Concen: 35.476 ng/ul
RT: 12.316 min Scan# 1569
Delta R.T. -0.006 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

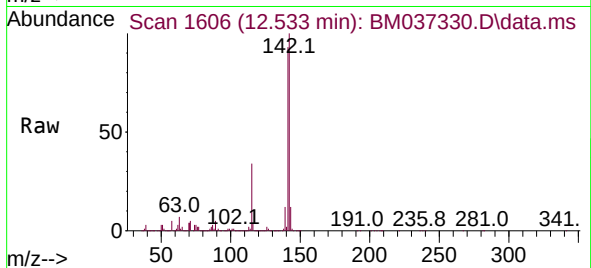
Tgt Ion:142 Resp: 2027958
Ion Ratio Lower Upper
142 100
141 89.0 71.4 107.2





#37
1-Methylnaphthalene
Concen: 35.738 ng/ul
RT: 12.533 min Scan# 1606
Delta R.T. -0.006 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

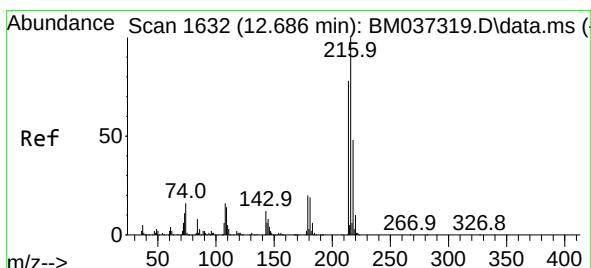
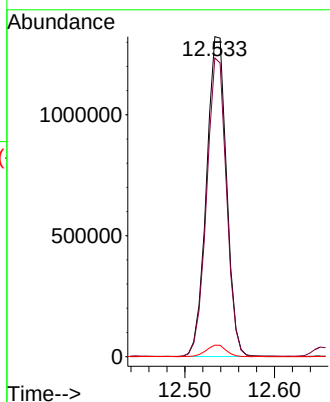
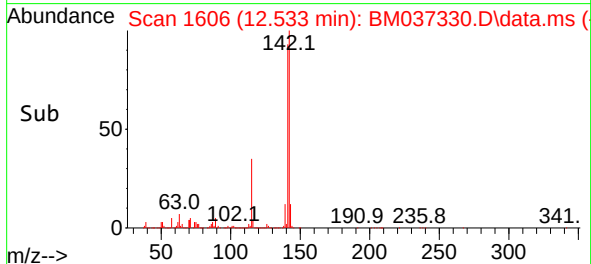
Instrument :
BNA_M
ClientSampleId :
DBWP7MSD



Tgt Ion:142 Resp: 2055686
Ion Ratio Lower Upper
142 100
141 93.3 73.0 109.6
116 3.6 2.9 4.3

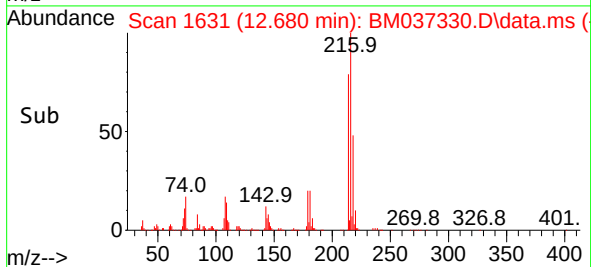
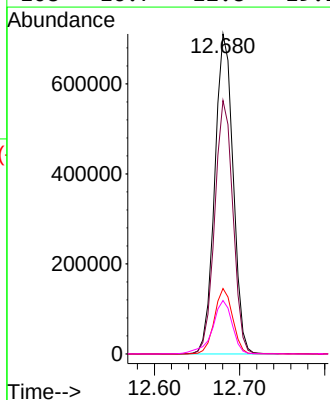
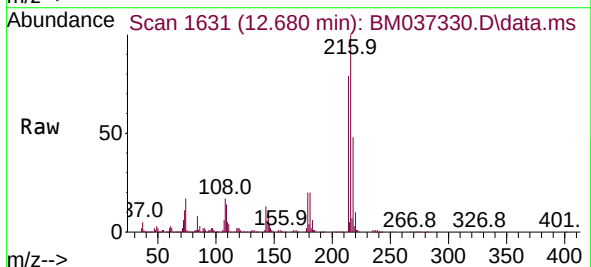
Manual Integrations
APPROVED

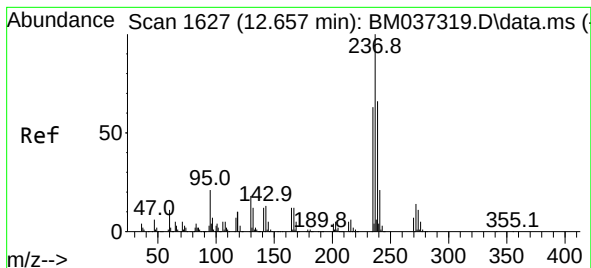
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 38.157 ng/ul
RT: 12.680 min Scan# 1631
Delta R.T. -0.006 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

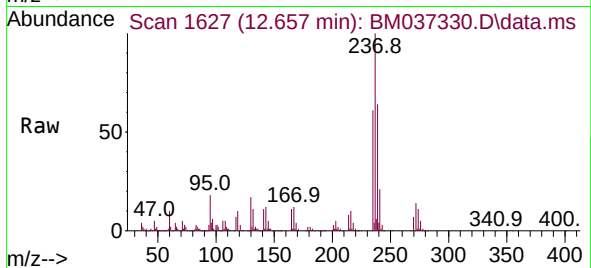
Tgt Ion:216 Resp: 1065530
Ion Ratio Lower Upper
216 100
214 79.2 62.2 93.4
179 20.4 16.2 24.4
108 16.7 12.8 19.2





#40
Hexachlorocyclopentadiene
Concen: 30.374 ng/ul
RT: 12.657 min Scan# 1627
Delta R.T. 0.000 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

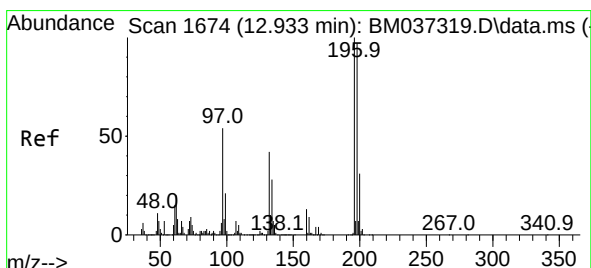
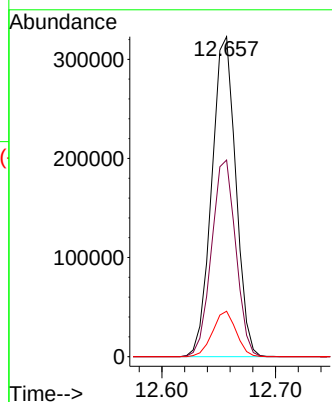
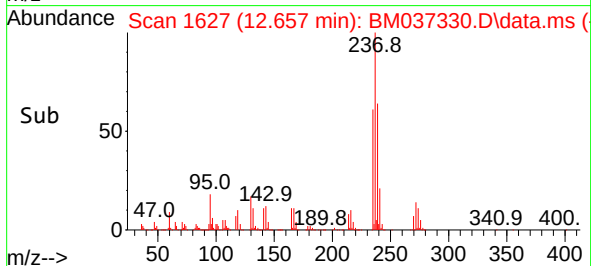
Instrument :
BNA_M
ClientSampleId :
DBWP7MSD



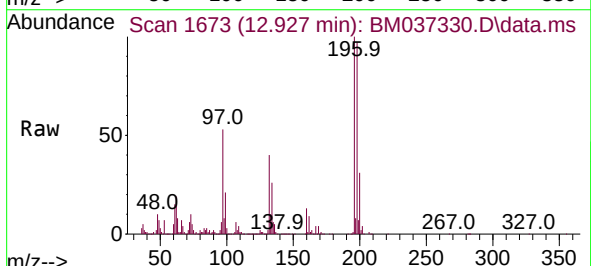
Tgt Ion:237 Resp: 474185
Ion Ratio Lower Upper
237 100
235 61.4 50.6 75.8
272 14.2 10.8 16.2

Manual Integrations
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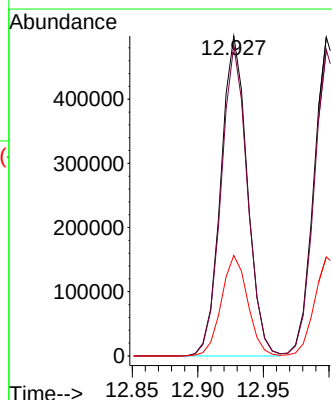
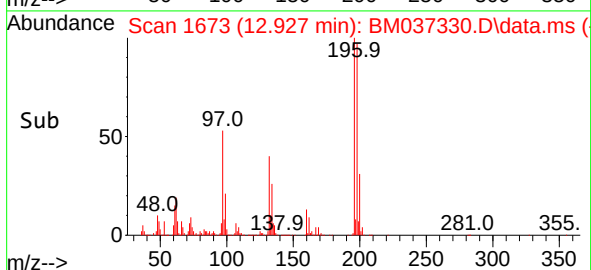
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022

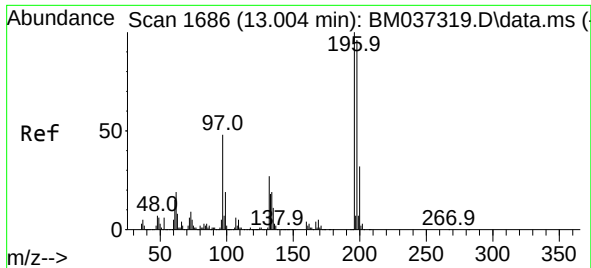


#41
2,4,6-Trichlorophenol
Concen: 38.864 ng/ul
RT: 12.927 min Scan# 1673
Delta R.T. -0.006 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27



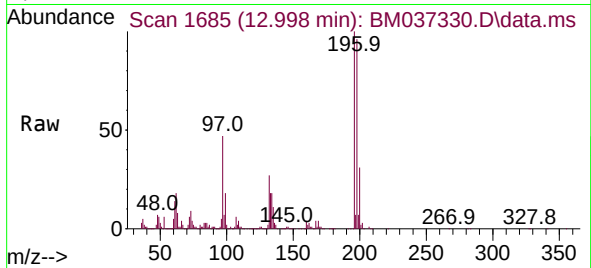
Tgt Ion:196 Resp: 700597
Ion Ratio Lower Upper
196 100
198 97.0 78.5 117.7
200 31.4 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 38.952 ng/ul
RT: 12.998 min Scan# 1685
Delta R.T. -0.006 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

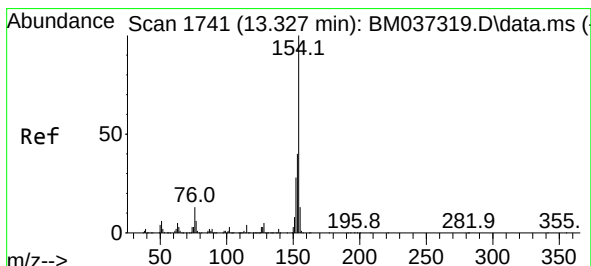
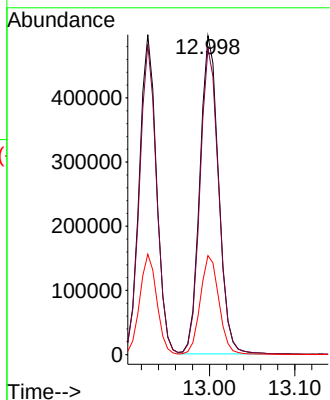
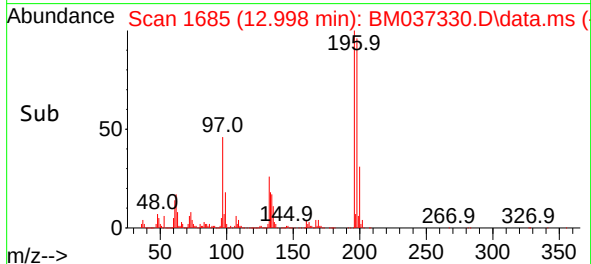
Instrument :
BNA_M
ClientSampleId :
DBWP7MSD



Tgt Ion:196 Resp: 756084
Ion Ratio Lower Upper
196 100
198 96.1 78.0 117.0
200 31.0 24.9 37.3

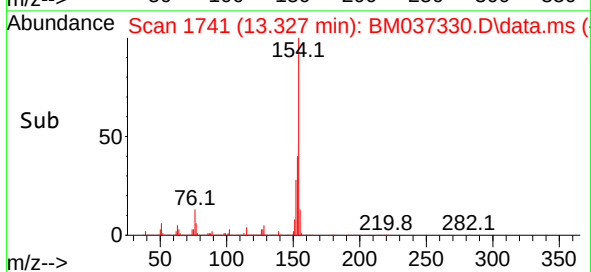
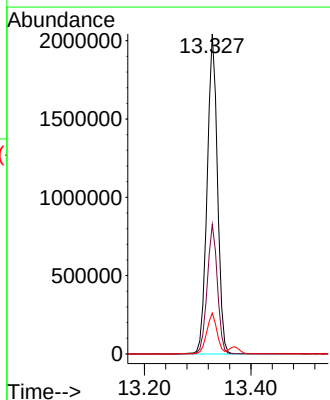
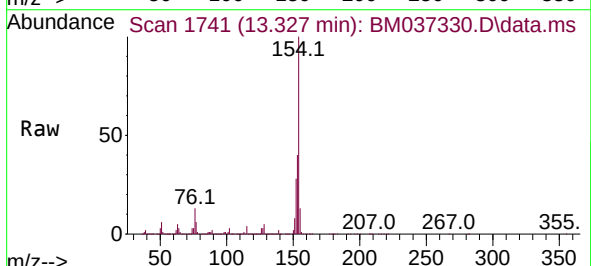
Manual Integrations
APPROVED

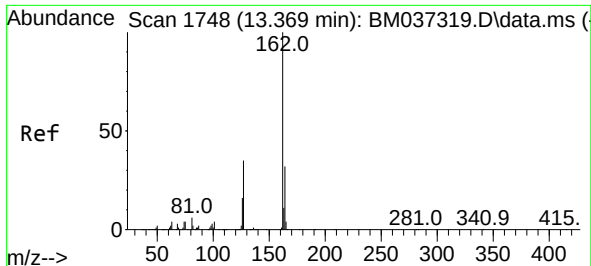
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#43
1,1'-Biphenyl
Concen: 39.648 ng/ul
RT: 13.327 min Scan# 1741
Delta R.T. 0.000 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

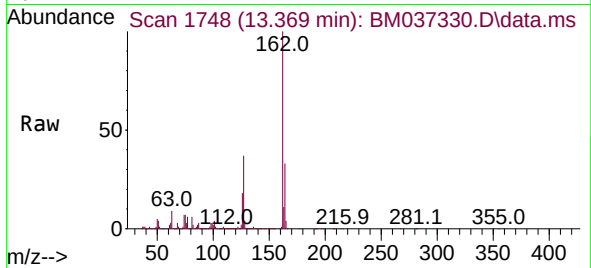
Tgt Ion:154 Resp: 2741799
Ion Ratio Lower Upper
154 100
153 40.4 31.9 47.9
76 12.8 10.6 15.8





#44
2-Chloronaphthalene
Concen: 38.590 ng/ul
RT: 13.369 min Scan# 1748
Delta R.T. 0.000 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

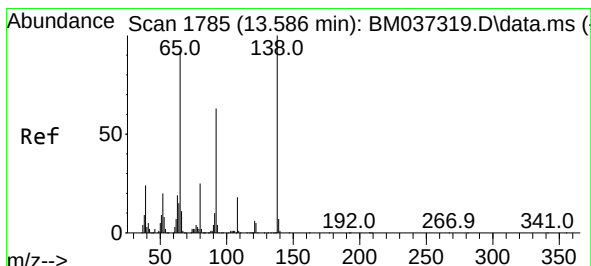
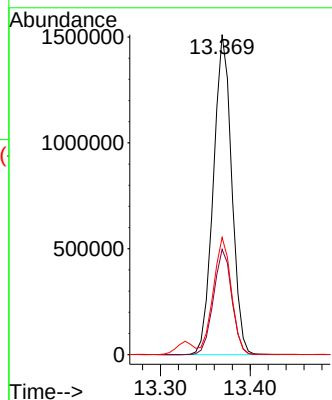
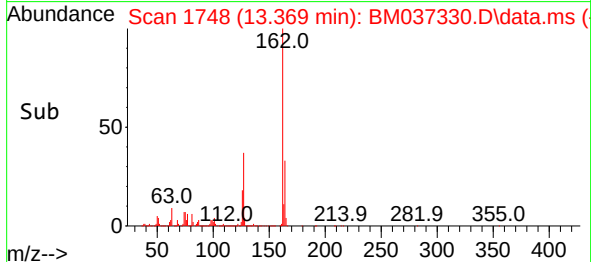
Instrument :
BNA_M
ClientSampleId :
DBWP7MSD



Tgt Ion:162 Resp: 2144354
Ion Ratio Lower Upper
162 100
164 32.9 26.6 39.8
127 36.6 29.8 44.8

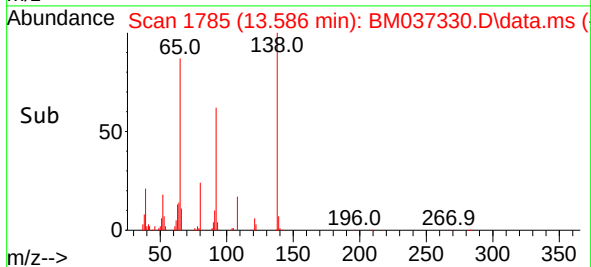
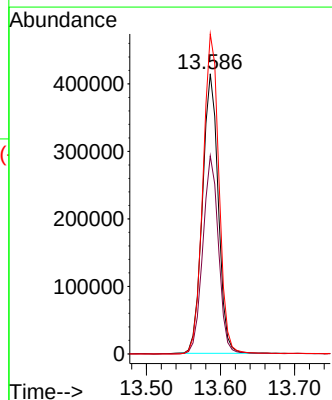
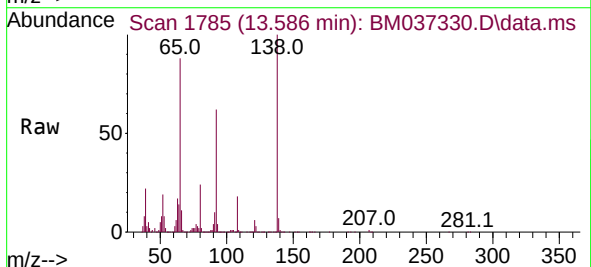
Manual Integrations
APPROVED

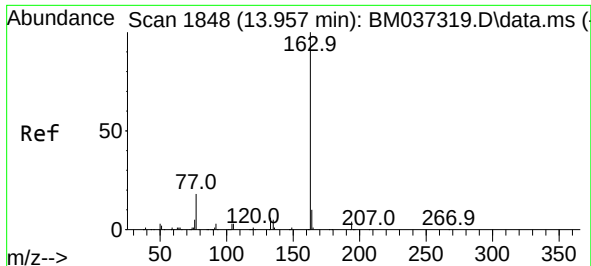
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#45
2-Nitroaniline
Concen: 41.860 ng/ul
RT: 13.586 min Scan# 1785
Delta R.T. 0.000 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

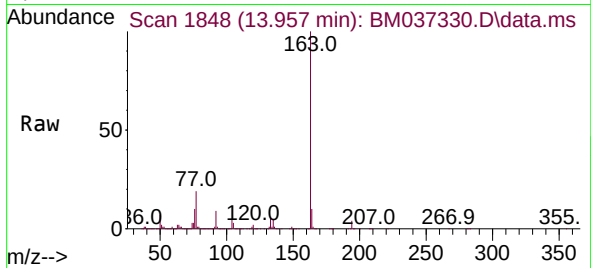
Tgt Ion: 65 Resp: 613351
Ion Ratio Lower Upper
65 100
92 70.7 53.9 80.9
138 114.2 89.1 133.7





#47
Dimethylphthalate
Concen: 39.240 ng/ul
RT: 13.957 min Scan# 1848
Delta R.T. 0.000 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

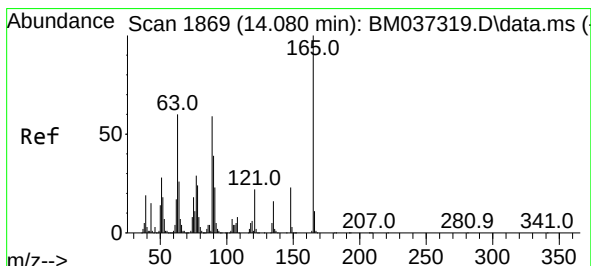
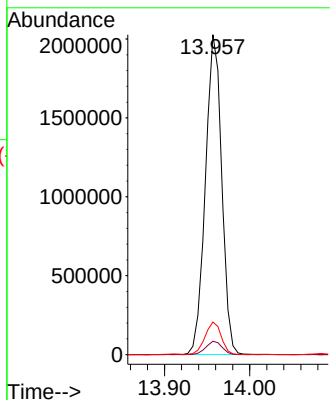
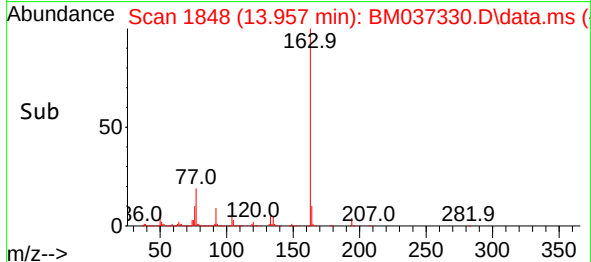
Instrument :
BNA_M
ClientSampleId :
DBWP7MSD



Tgt Ion:163 Resp: 2688920
Ion Ratio Lower Upper
163 100
194 4.2 3.3 4.9
164 10.2 8.0 12.0

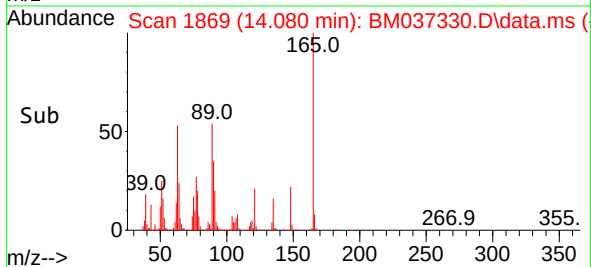
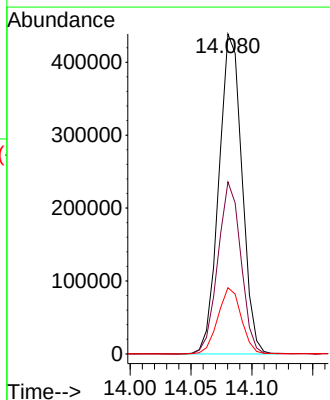
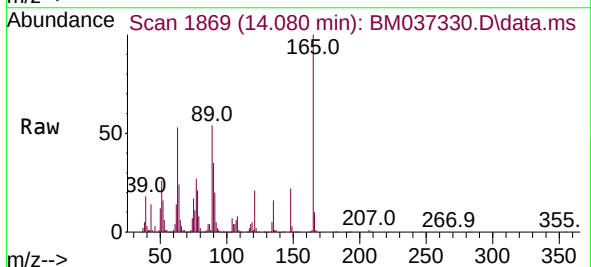
Manual Integrations
APPROVED

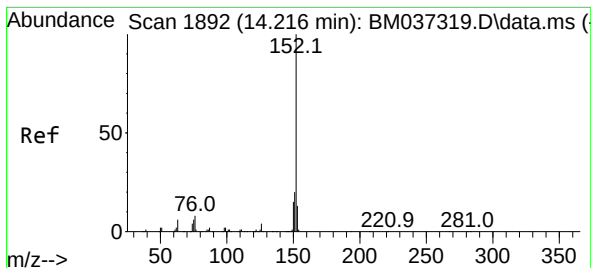
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#48
2,6-Dinitrotoluene
Concen: 43.059 ng/ul
RT: 14.080 min Scan# 1869
Delta R.T. 0.000 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

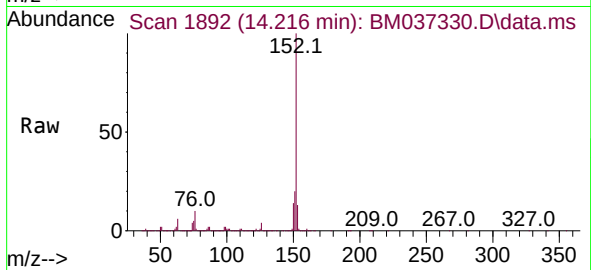
Tgt Ion:165 Resp: 577740
Ion Ratio Lower Upper
165 100
89 53.7 45.4 68.0
121 20.7 17.0 25.6





#50
Acenaphthylene
Concen: 39.227 ng/ul
RT: 14.216 min Scan# 1892
Delta R.T. 0.000 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

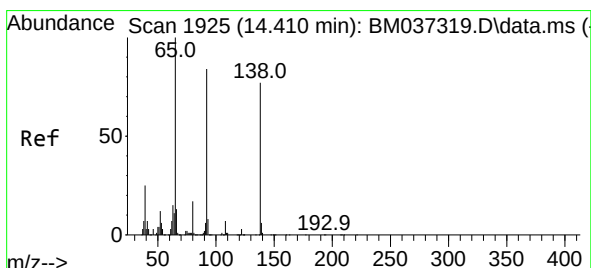
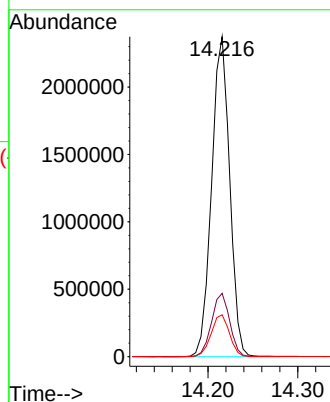
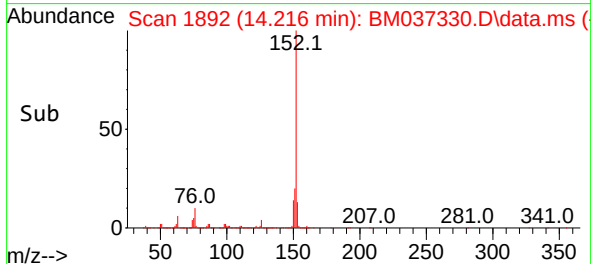
Instrument :
BNA_M
ClientSampleId :
DBWP7MSD



Tgt Ion:152 Resp: 3316089
Ion Ratio Lower Upper
152 100
151 19.8 15.8 23.8
153 13.1 10.5 15.7

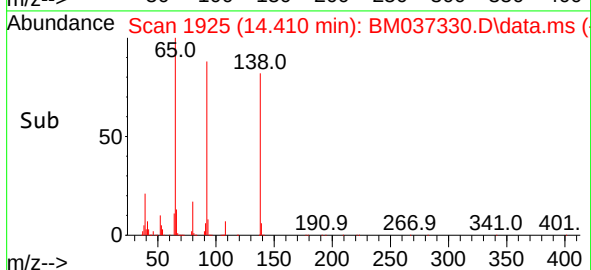
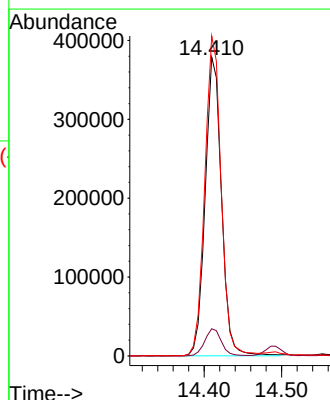
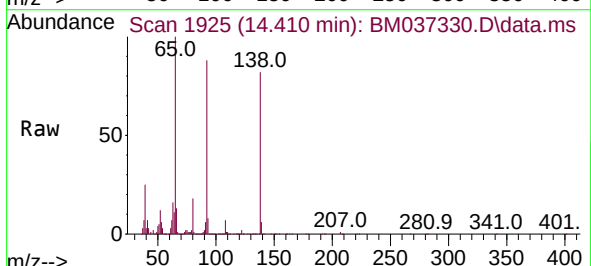
Manual Integrations
APPROVED

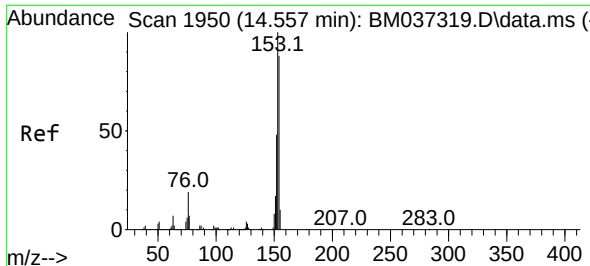
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#51
3-Nitroaniline
Concen: 38.176 ng/ul
RT: 14.410 min Scan# 1925
Delta R.T. -0.006 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

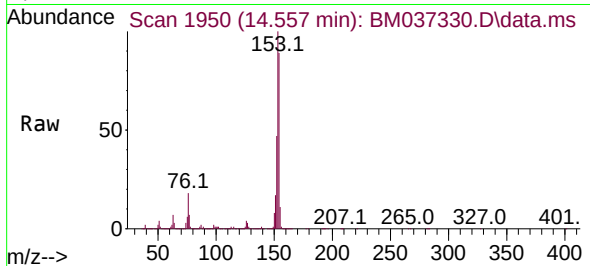
Tgt Ion:138 Resp: 552759
Ion Ratio Lower Upper
138 100
108 9.1 7.1 10.7
92 107.1 85.5 128.3





#52
Acenaphthene
Concen: 38.779 ng/ul
RT: 14.557 min Scan# 1950
Delta R.T. 0.000 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

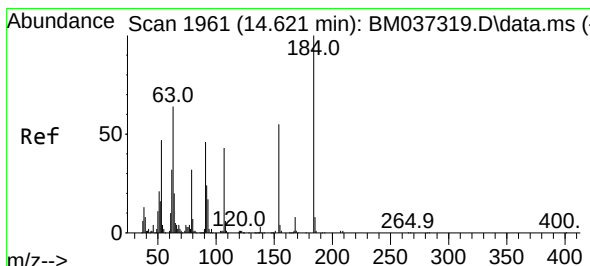
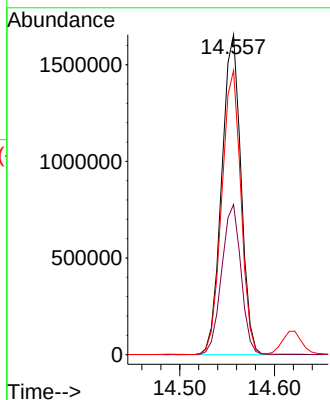
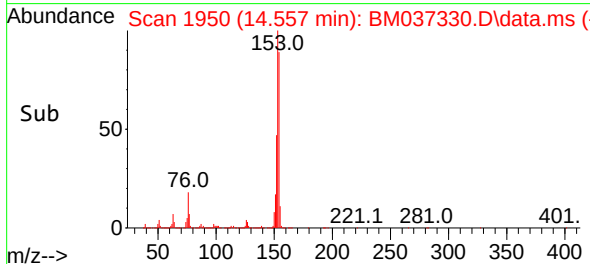
Instrument :
BNA_M
ClientSampleId :
DBWP7MSD



Tgt Ion:153 Resp: 2332660
Ion Ratio Lower Upper
153 100
152 46.9 38.2 57.2
154 88.8 71.0 106.6

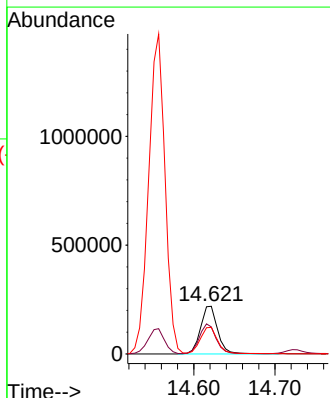
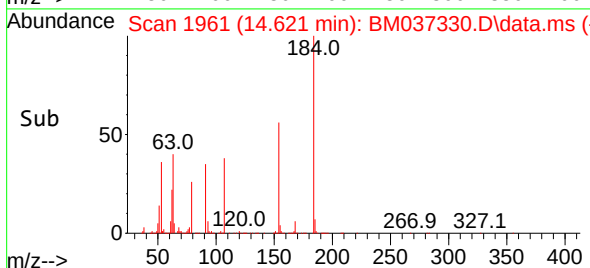
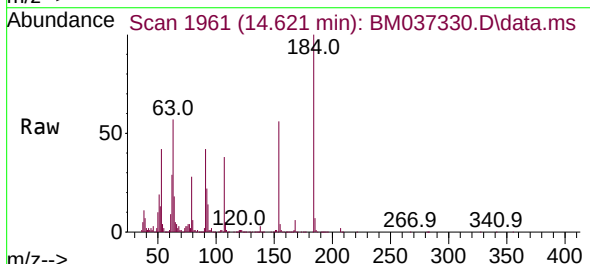
Manual Integrations
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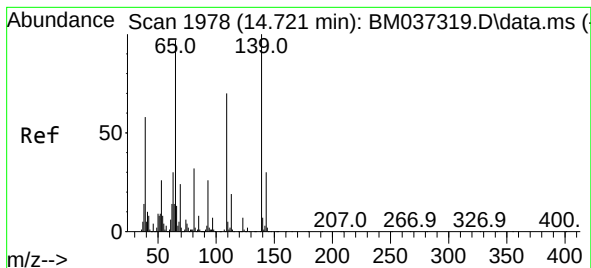
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#53
2,4-Dinitrophenol
Concen: 35.440 ng/ul
RT: 14.621 min Scan# 1961
Delta R.T. 0.000 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

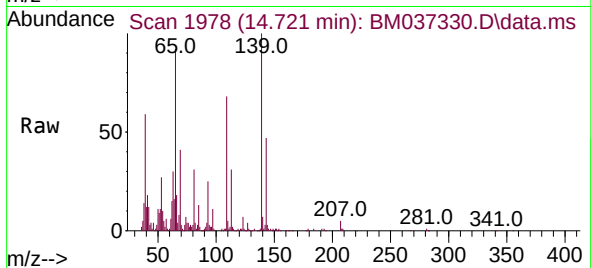
Tgt Ion:184 Resp: 319319
Ion Ratio Lower Upper
184 100
63 56.9 49.0 73.6
154 55.6 45.9 68.9





#55
4-Nitrophenol
Concen: 7.554 ng/ul
RT: 14.721 min Scan# 1978
Delta R.T. 0.000 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

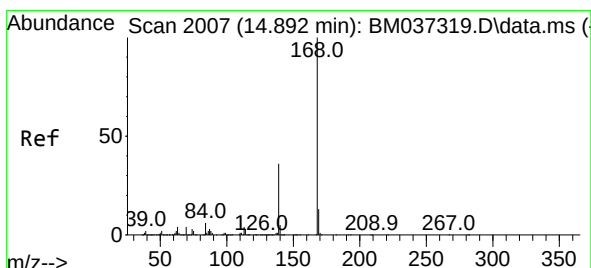
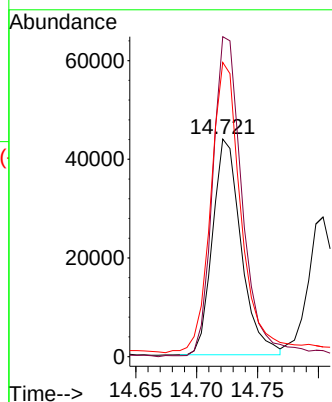
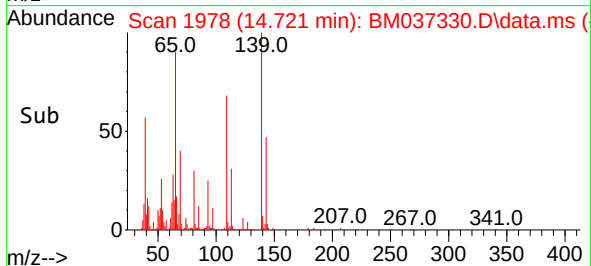
Instrument :
BNA_M
ClientSampleId :
DBWP7MSD



Tgt Ion:109 Resp: 71432
Ion Ratio Lower Upper
109 100
139 147.1 117.1 175.7
65 135.2 106.2 159.4

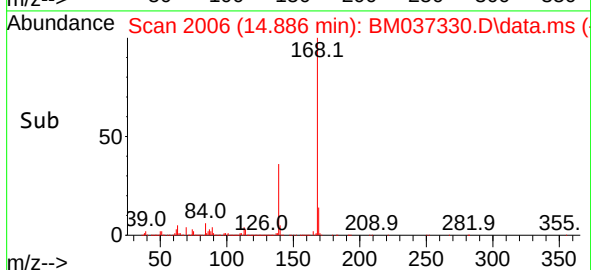
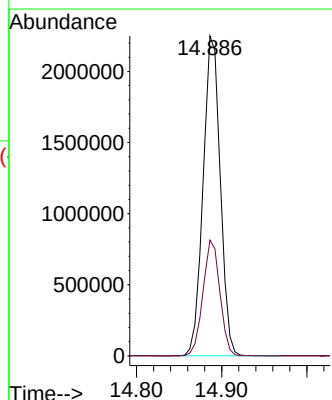
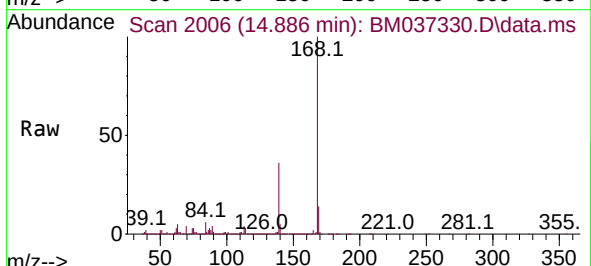
Manual Integrations
APPROVED

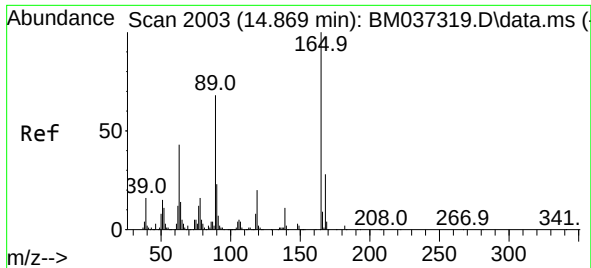
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#56
Dibenzofuran
Concen: 38.661 ng/ul
RT: 14.886 min Scan# 2006
Delta R.T. -0.006 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

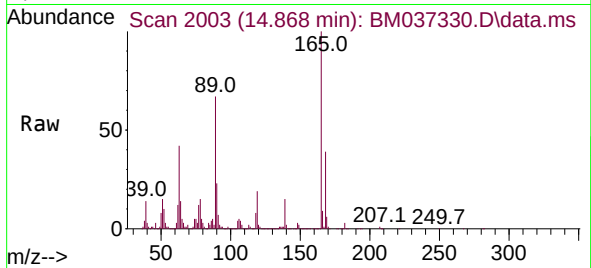
Tgt Ion:168 Resp: 3140054
Ion Ratio Lower Upper
168 100
139 36.2 28.4 42.6





#57
2,4-Dinitrotoluene
Concen: 40.551 ng/ul
RT: 14.868 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

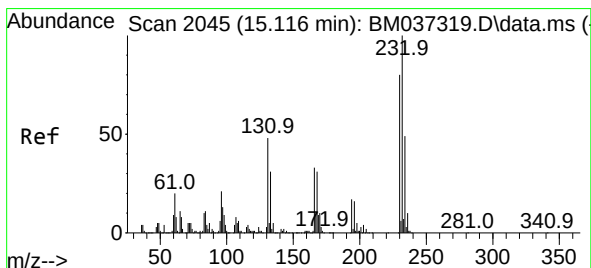
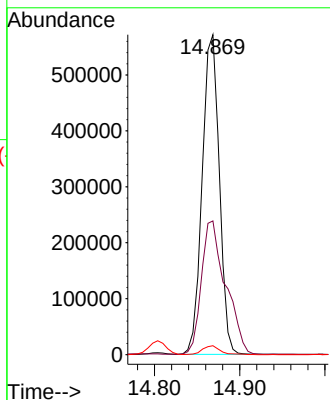
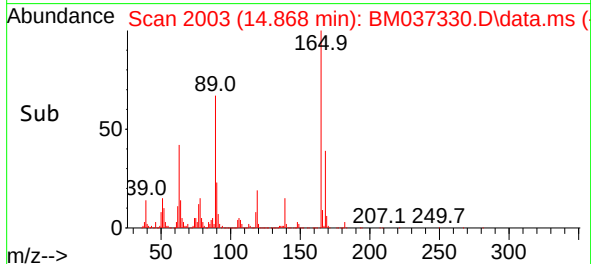
Instrument :
BNA_M
ClientSampleId :
DBWP7MSD



Tgt Ion:165 Resp: 797234
Ion Ratio Lower Upper
165 100
63 41.8 32.8 49.2
182 2.8 2.2 3.2

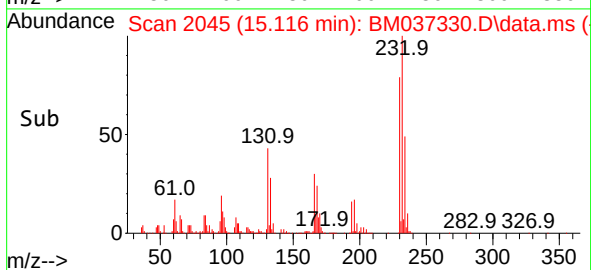
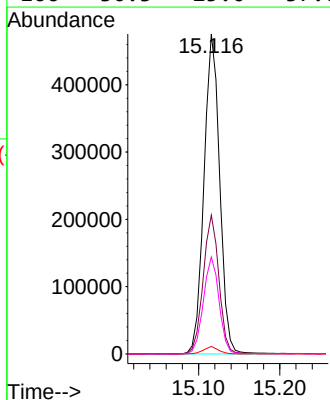
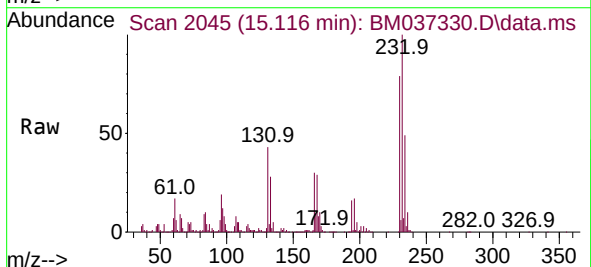
Manual Integrations
APPROVED

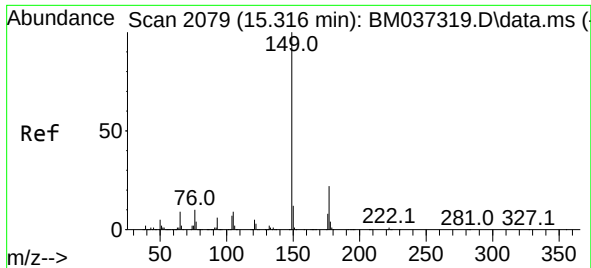
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 37.957 ng/ul
RT: 15.116 min Scan# 2045
Delta R.T. 0.000 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

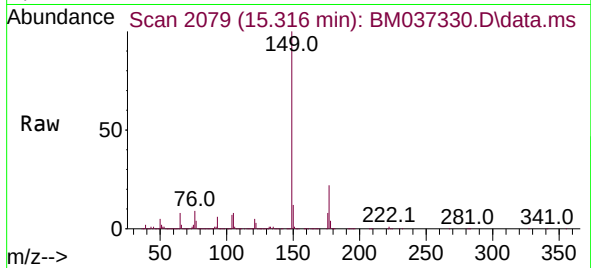
Tgt Ion:232 Resp: 641427
Ion Ratio Lower Upper
232 100
131 43.4 36.5 54.7
130 2.3 1.8 2.8
166 30.3 25.0 37.6





#59
Diethylphthalate
Concen: 38.817 ng/ul
RT: 15.316 min Scan# 2079
Delta R.T. 0.000 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

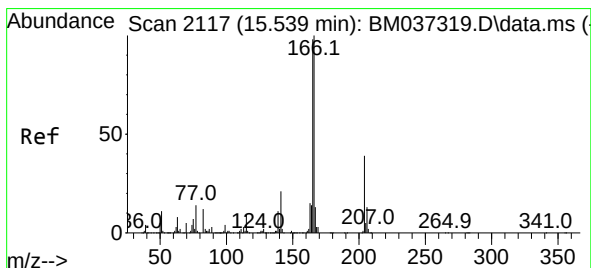
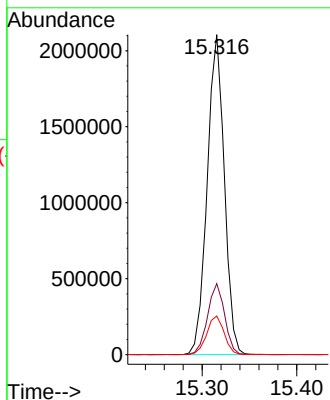
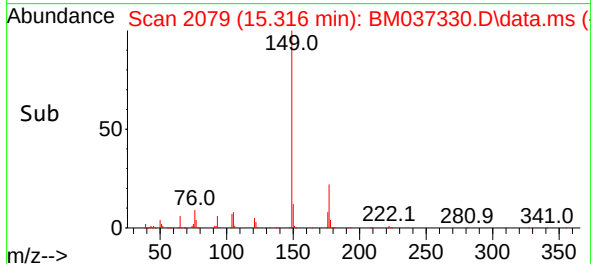
Instrument :
BNA_M
ClientSampleId :
DBWP7MSD



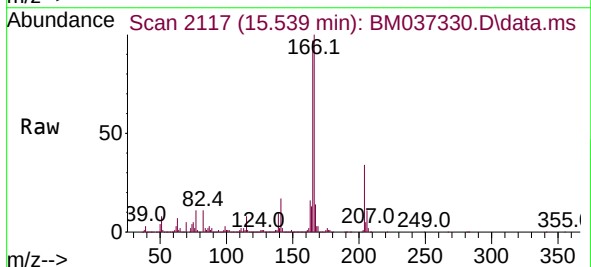
Tgt Ion:149 Resp: 2649368
Ion Ratio Lower Upper
149 100
177 22.2 17.8 26.8
150 12.1 9.8 14.8

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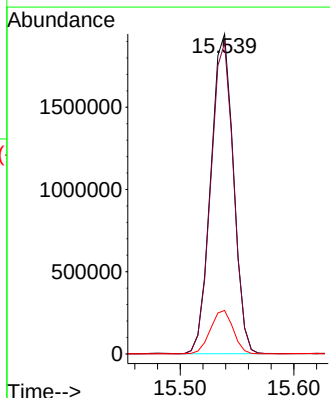
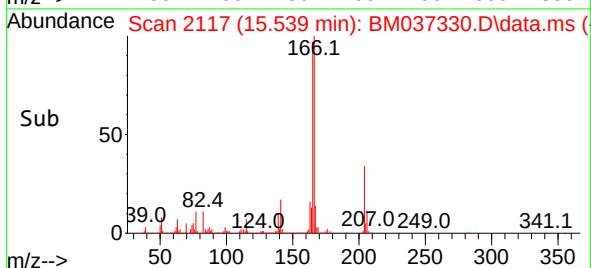
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022

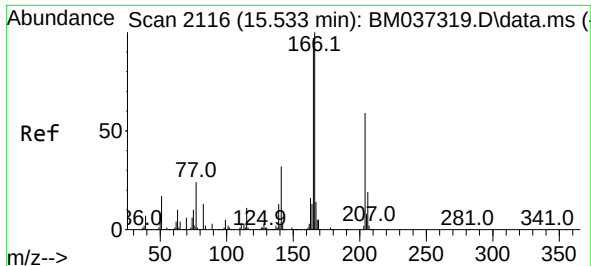


#61
Fluorene
Concen: 39.320 ng/ul
RT: 15.539 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27



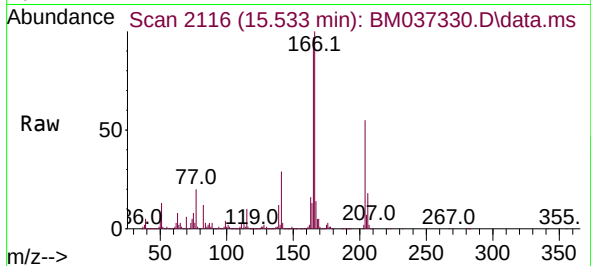
Tgt Ion:166 Resp: 2701347
Ion Ratio Lower Upper
166 100
165 97.2 77.9 116.9
167 13.6 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 38.904 ng/ul
RT: 15.533 min Scan# 2116
Delta R.T. 0.000 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

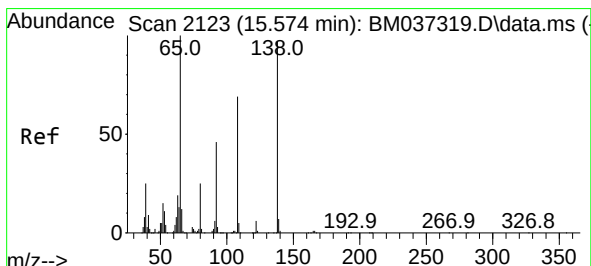
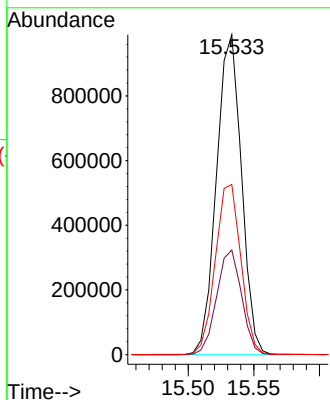
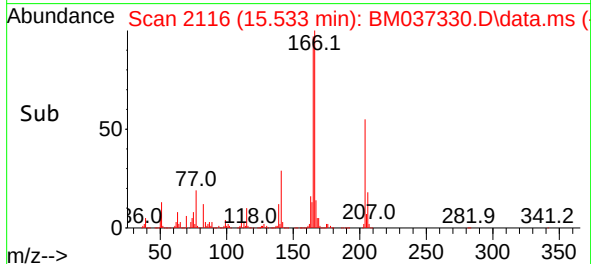
Instrument :
BNA_M
ClientSampleId :
DBWP7MSD



Tgt Ion:204 Resp: 131351
Ion Ratio Lower Upper
204 100
206 32.7 26.2 39.2
141 53.2 44.2 66.4

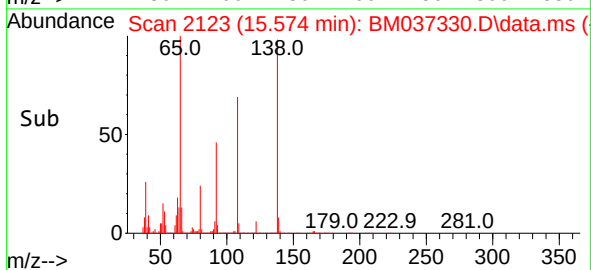
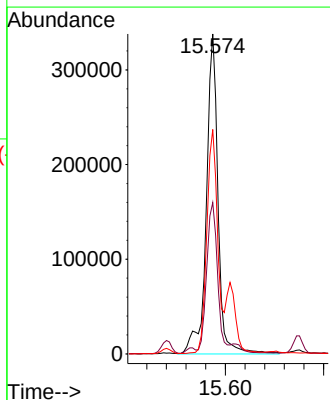
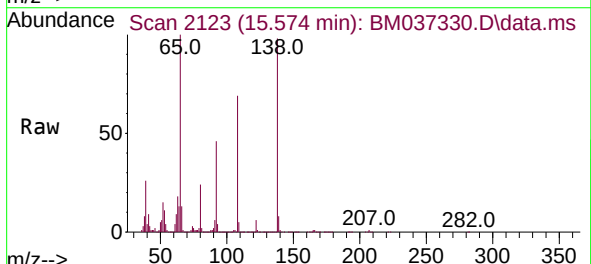
Manual Integrations
APPROVED

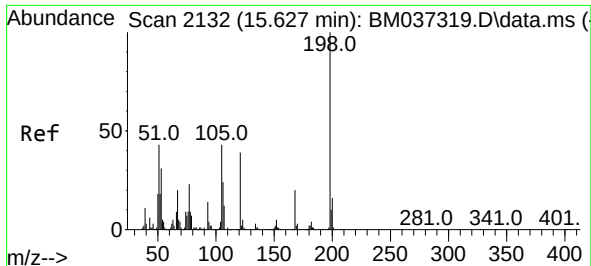
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#63
4-Nitroaniline
Concen: 41.618 ng/ul m
RT: 15.574 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

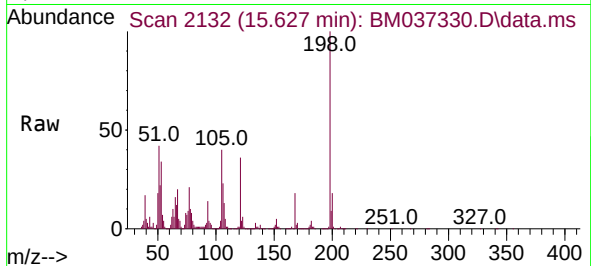
Tgt Ion:138 Resp: 560251
Ion Ratio Lower Upper
138 100
92 47.3 38.5 57.7
108 70.1 57.0 85.4





#66
4,6-Dinitro-2-methylphenol
Concen: 37.100 ng/ul
RT: 15.627 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

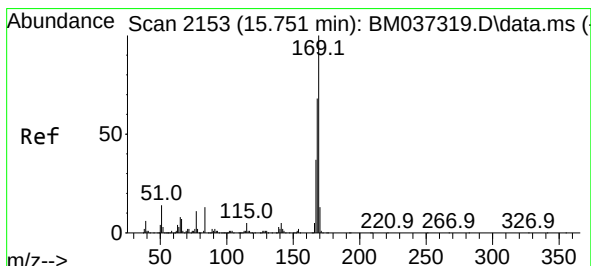
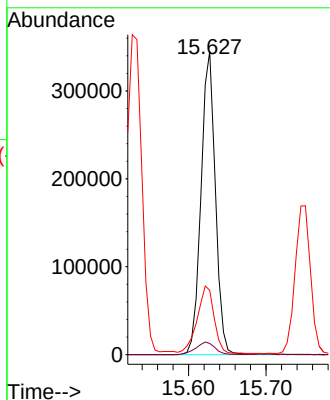
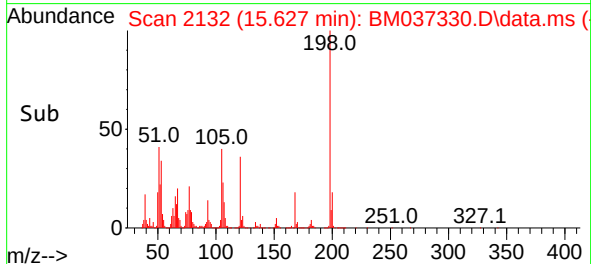
Instrument :
BNA_M
ClientSampleId :
DBWP7MSD



Tgt Ion:198 Resp: 443503
Ion Ratio Lower Upper
198 100
182 3.7 3.4 5.0
77 21.3 18.1 27.1

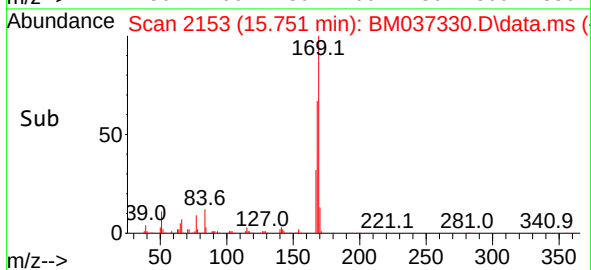
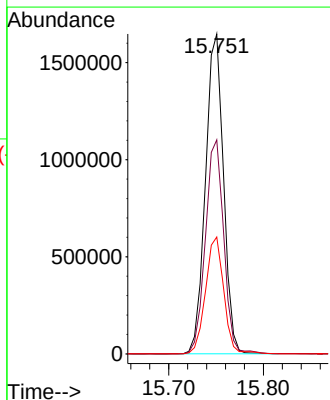
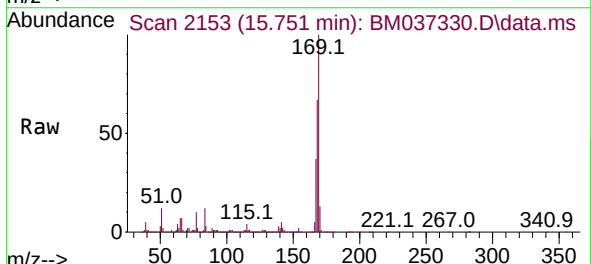
Manual Integrations
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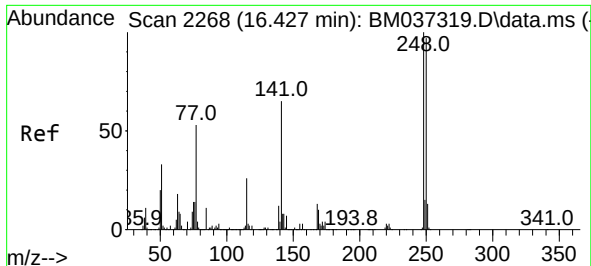
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#67
N-Nitrosodiphenylamine
Concen: 41.397 ng/ul
RT: 15.751 min Scan# 2153
Delta R.T. 0.000 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

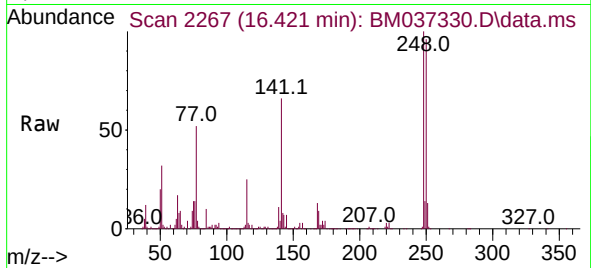
Tgt Ion:169 Resp: 2180248
Ion Ratio Lower Upper
169 100
168 66.9 54.0 81.0
167 36.5 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 42.537 ng/ul
RT: 16.421 min Scan# 2267
Delta R.T. -0.006 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

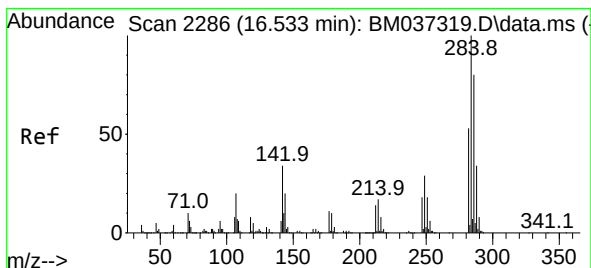
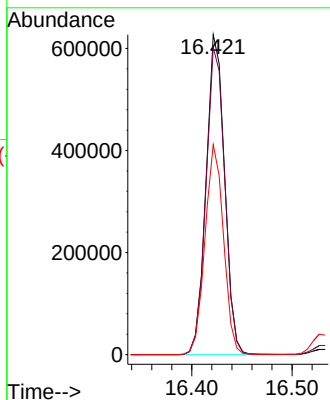
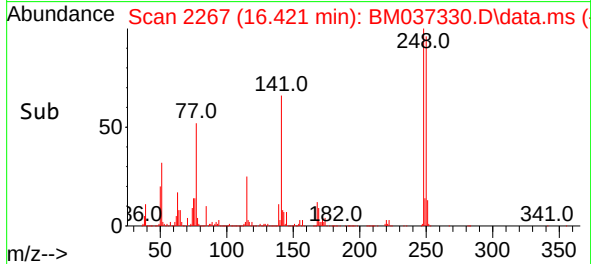
Instrument :
BNA_M
ClientSampleId :
DBWP7MSD



Tgt Ion:248 Resp: 803975
Ion Ratio Lower Upper
248 100
250 96.1 78.6 117.8
141 65.6 52.5 78.7

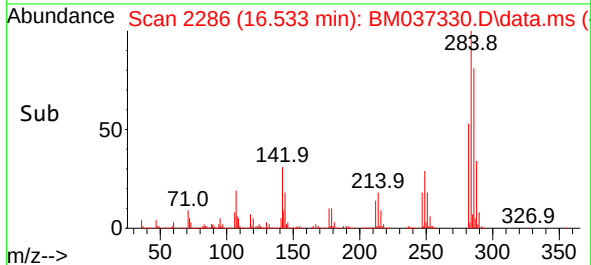
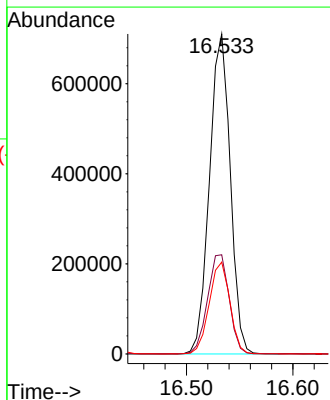
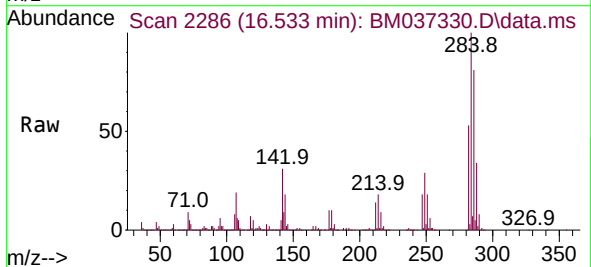
Manual Integrations
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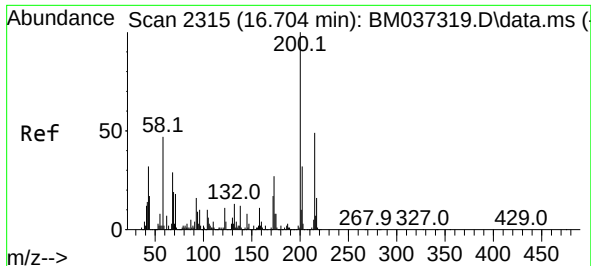
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#69
Hexachlorobenzene
Concen: 41.788 ng/ul
RT: 16.533 min Scan# 2286
Delta R.T. 0.000 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

Tgt Ion:284 Resp: 963935
Ion Ratio Lower Upper
284 100
142 31.0 27.2 40.8
249 28.7 23.9 35.9





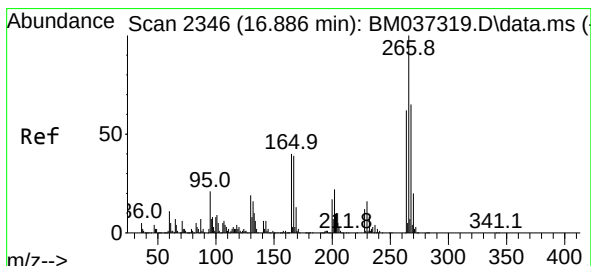
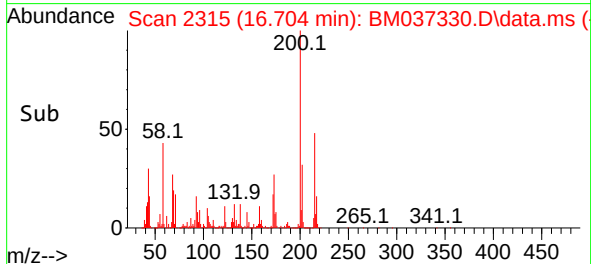
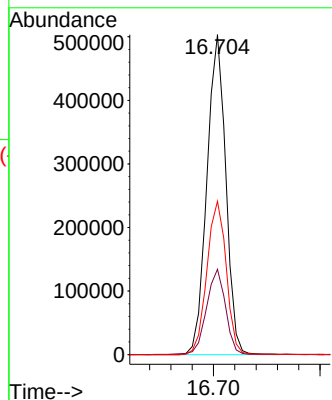
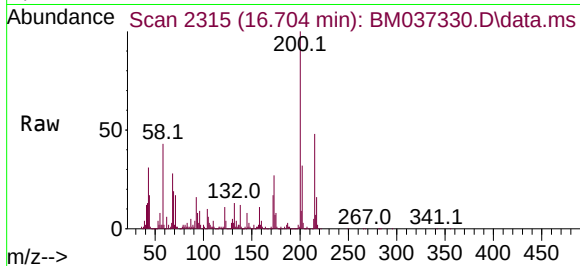
#70
Atrazine
Concen: 33.194 ng/ul
RT: 16.704 min Scan# 2315
Delta R.T. 0.000 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

Instrument :
BNA_M
ClientSampleId :
DBWP7MSD

Tgt Ion:200 Resp: 618903
Ion Ratio Lower Upper
200 100
173 26.7 21.8 32.8
215 47.9 40.2 60.4

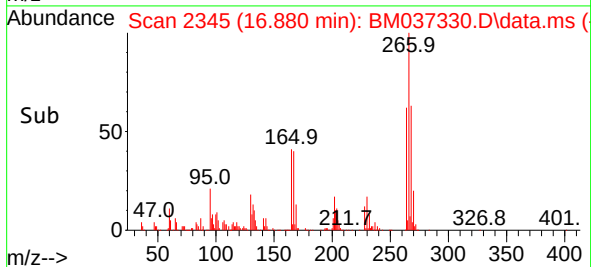
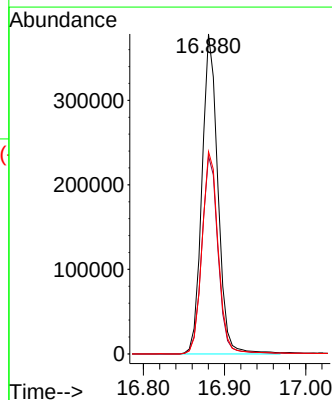
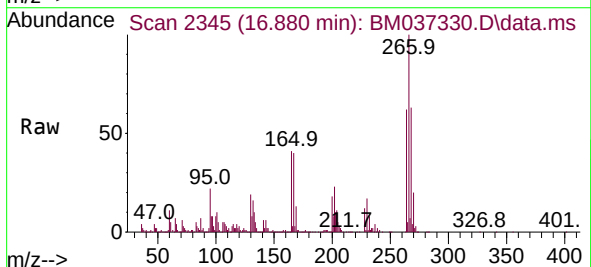
Manual Integrations
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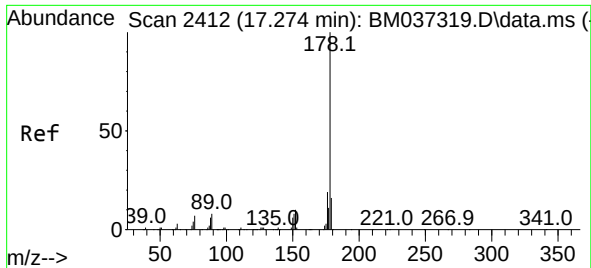
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#71
Pentachlorophenol
Concen: 36.502 ng/ul
RT: 16.880 min Scan# 2345
Delta R.T. -0.006 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

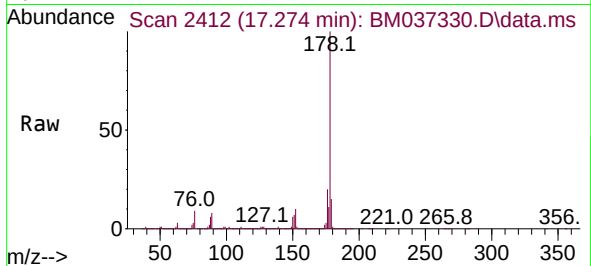
Tgt Ion:266 Resp: 515273
Ion Ratio Lower Upper
266 100
264 61.8 48.3 72.5
268 63.2 49.5 74.3





#72
Phenanthrene
Concen: 40.560 ng/u1
RT: 17.274 min Scan# 2412
Delta R.T. 0.000 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

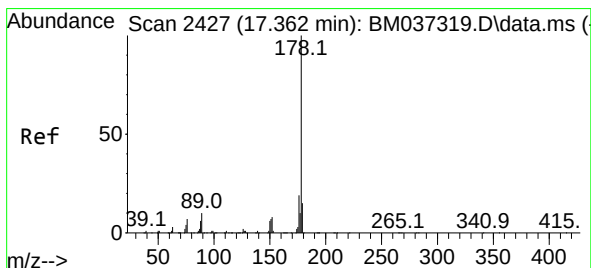
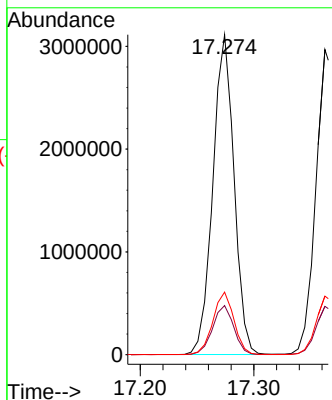
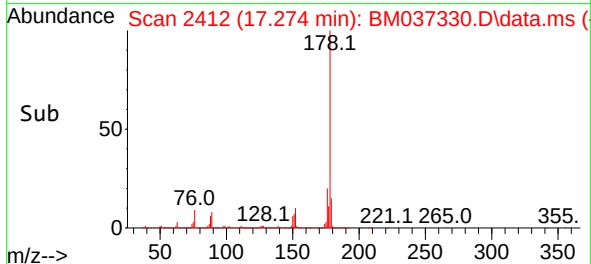
Instrument :
BNA_M
ClientSampleId :
DBWP7MSD



Tgt Ion:178 Resp: 4029281
Ion Ratio Lower Upper
178 100
179 15.4 12.4 18.6
176 19.5 15.4 23.2

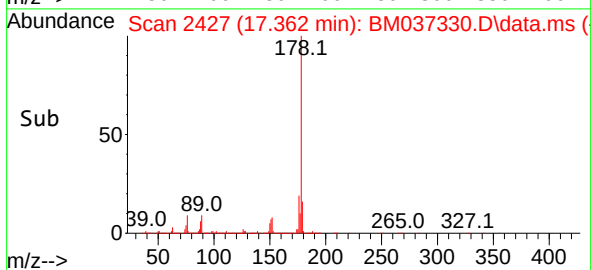
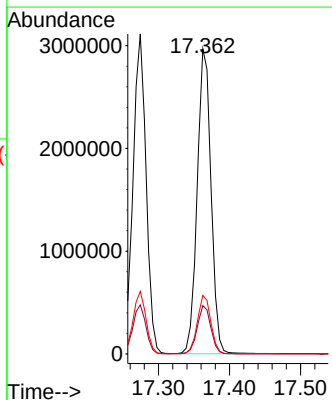
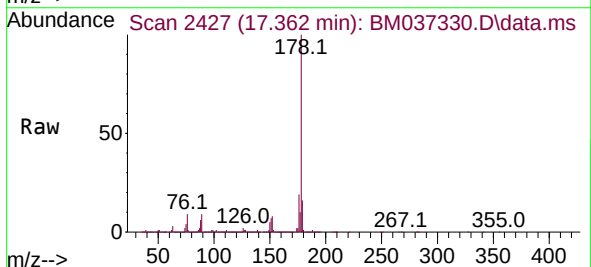
Manual Integrations
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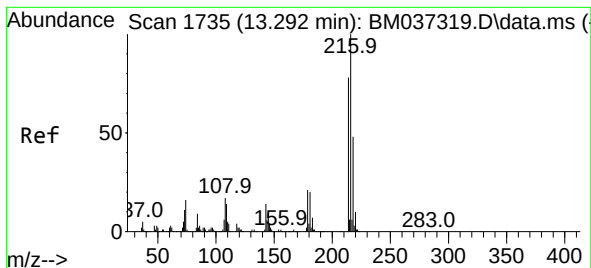
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#74
Anthracene
Concen: 39.908 ng/u1
RT: 17.362 min Scan# 2427
Delta R.T. -0.006 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

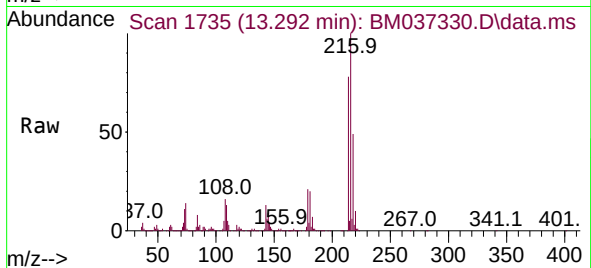
Tgt Ion:178 Resp: 3988869
Ion Ratio Lower Upper
178 100
179 15.8 12.3 18.5
176 19.2 14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 43.245 ng/uL
RT: 13.292 min Scan# 1735
Delta R.T. 0.000 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

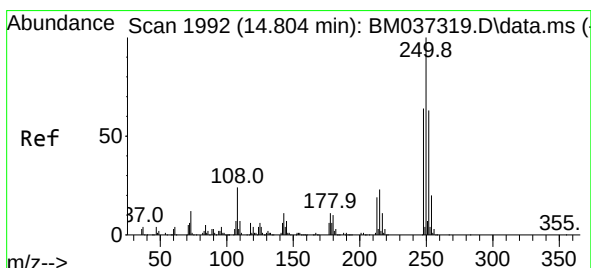
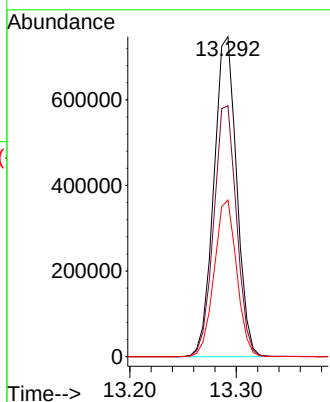
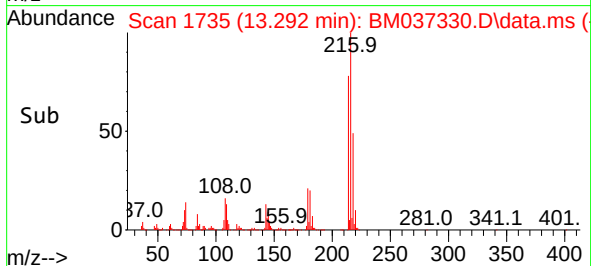
Instrument :
BNA_M
ClientSampleId :
DBWP7MSD



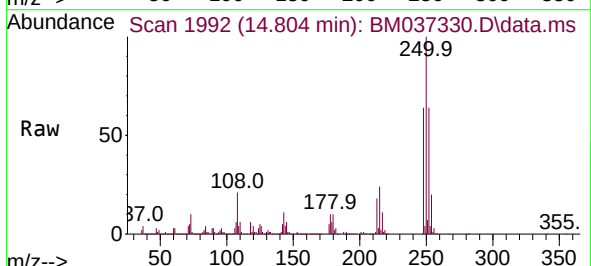
Tgt Ion:216 Resp: 1113383
Ion Ratio Lower Upper
216 100
214 78.4 63.4 95.2
218 48.9 38.5 57.7

Manual Integrations
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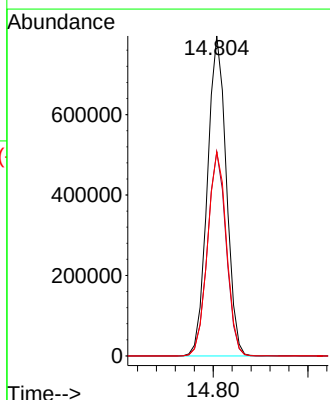
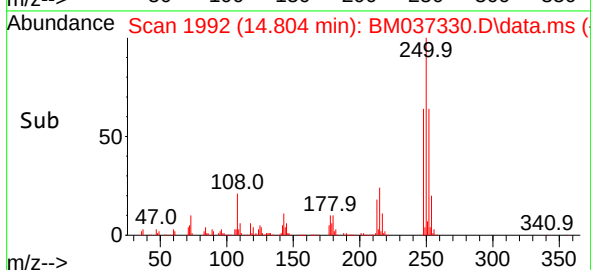
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022

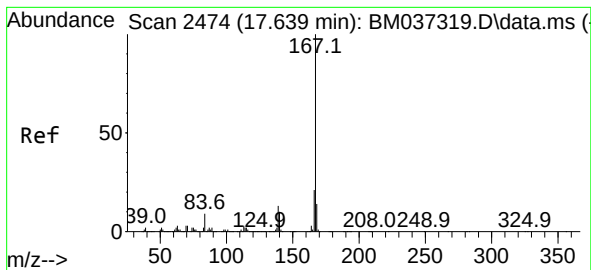


#76
Pentachlorobenzene
Concen: 39.333 ng/uL
RT: 14.804 min Scan# 1992
Delta R.T. 0.000 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27



Tgt Ion:250 Resp: 1101876
Ion Ratio Lower Upper
250 100
248 63.8 50.1 75.1
252 63.7 51.0 76.6





#77

Carbazole

Concen: 39.444 ng/ul

RT: 17.639 min Scan# 2474

Delta R.T. -0.006 min

Lab File: BM037330.D

Acq: 02 Nov 2022 23:27

Instrument :

BNA_M

ClientSampleId :

DBWP7MSD

Tgt Ion:167 Resp: 3556734

Ion Ratio Lower Upper

167 100

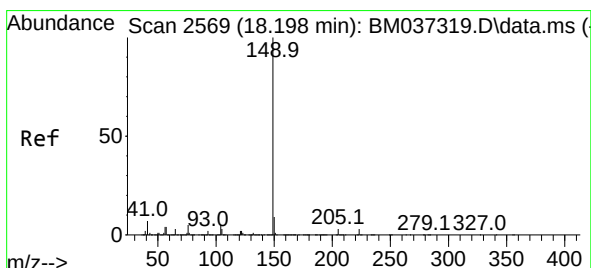
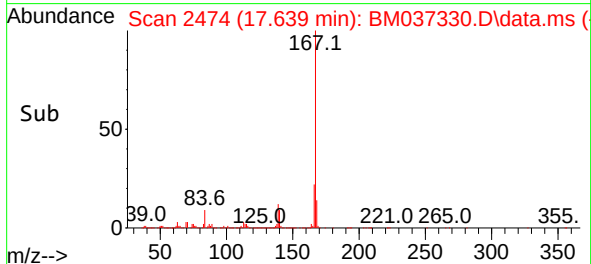
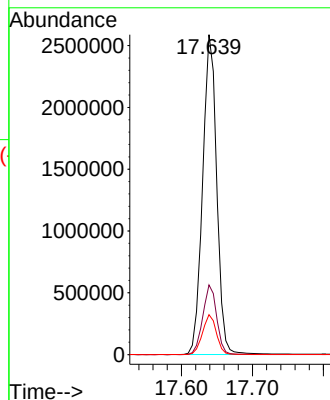
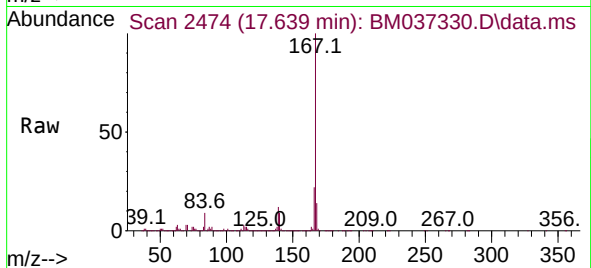
166 21.8 17.0 25.6

139 12.5 9.8 14.8

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#78

Di-n-butylphthalate

Concen: 40.922 ng/ul

RT: 18.198 min Scan# 2569

Delta R.T. 0.000 min

Lab File: BM037330.D

Acq: 02 Nov 2022 23:27

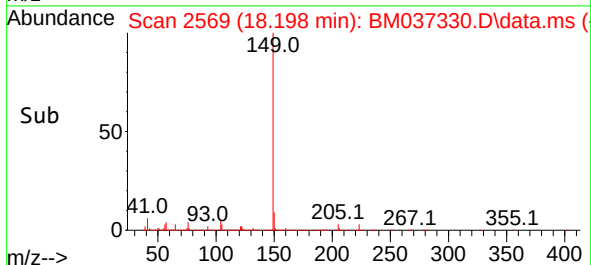
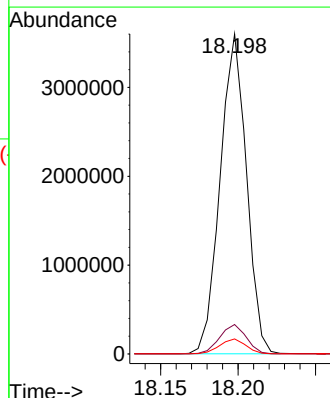
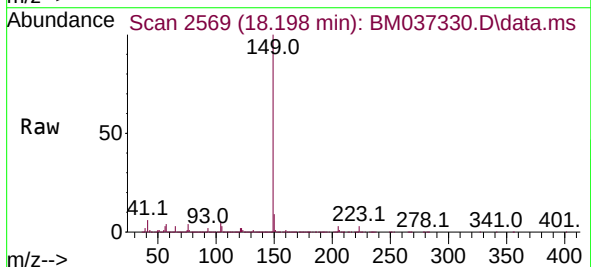
Tgt Ion:149 Resp: 4251283

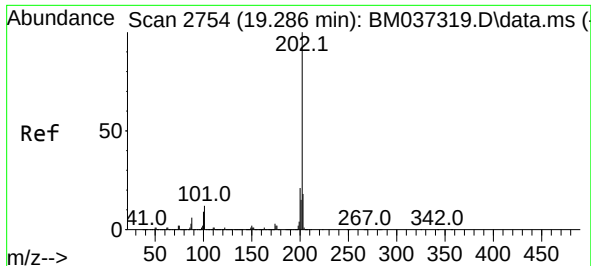
Ion Ratio Lower Upper

149 100

150 9.2 7.3 10.9

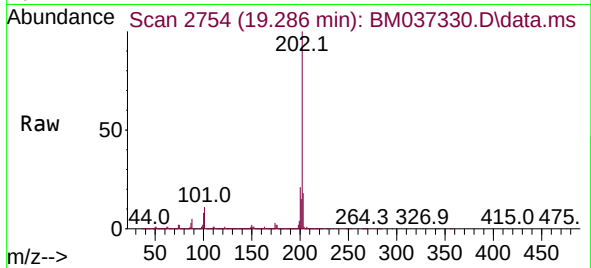
104 4.7 3.8 5.8





#80
Fluoranthene
Concen: 47.026 ng/ul
RT: 19.286 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

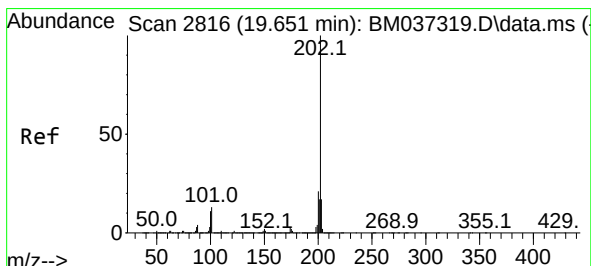
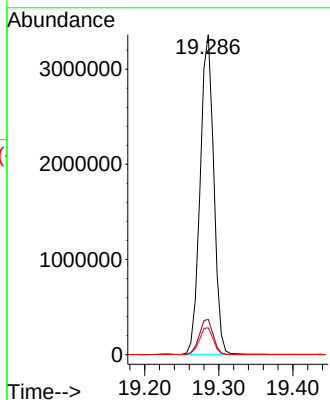
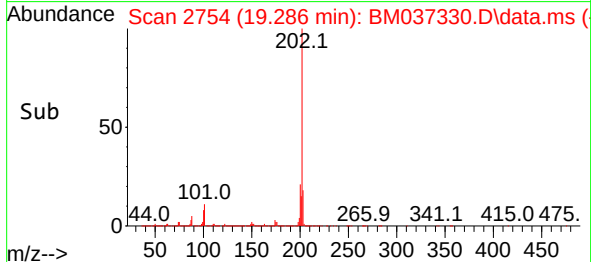
Instrument :
BNA_M
ClientSampleId :
DBWP7MSD



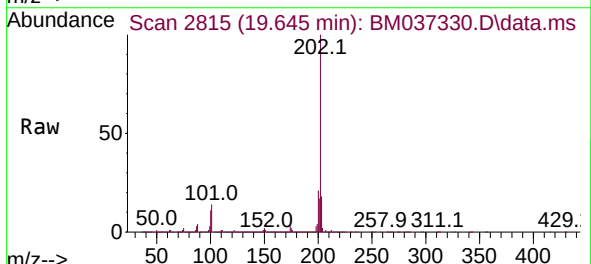
Tgt Ion:202 Resp: 428382
Ion Ratio Lower Upper
202 100
101 11.0 9.2 13.8
100 8.4 7.1 10.7

Manual Integrations
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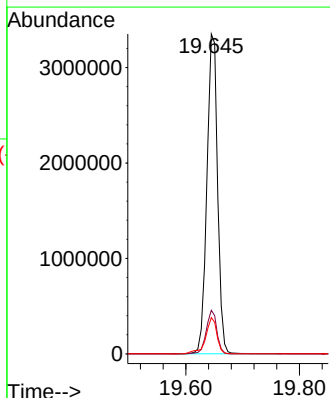
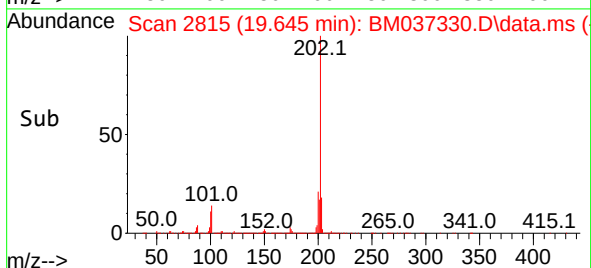
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022

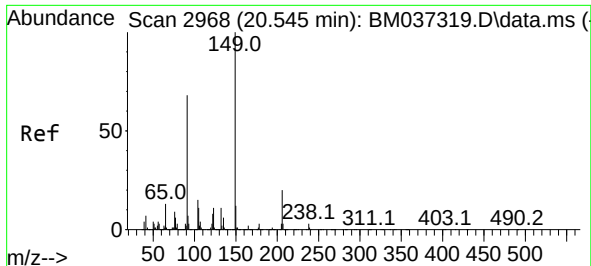


#82
Pyrene
Concen: 45.682 ng/ul
RT: 19.645 min Scan# 2815
Delta R.T. -0.006 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27



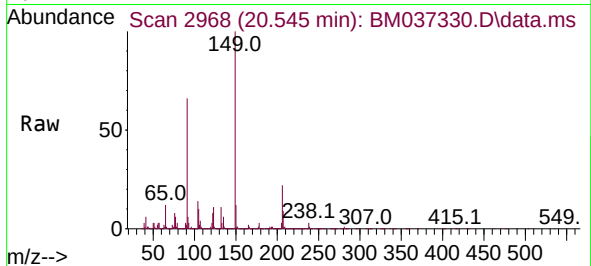
Tgt Ion:202 Resp: 4384017
Ion Ratio Lower Upper
202 100
101 13.6 10.4 15.6
100 11.3 8.5 12.7





#83
Butylbenzylphthalate
Concen: 45.114 ng/ul
RT: 20.545 min Scan# 2968
Delta R.T. 0.000 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

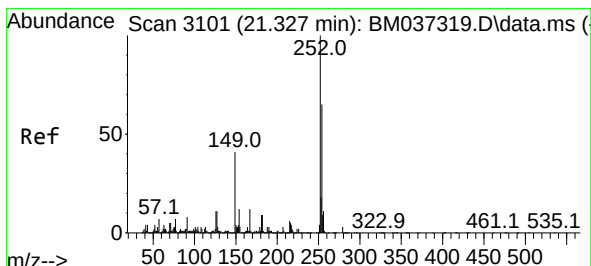
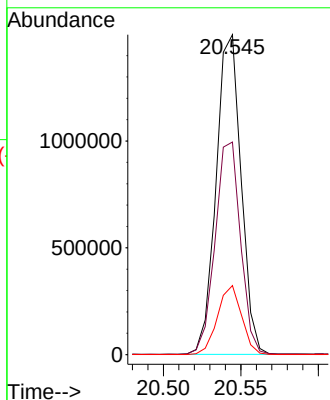
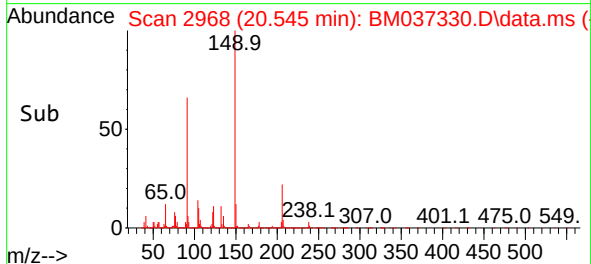
Instrument :
BNA_M
ClientSampleId :
DBWP7MSD



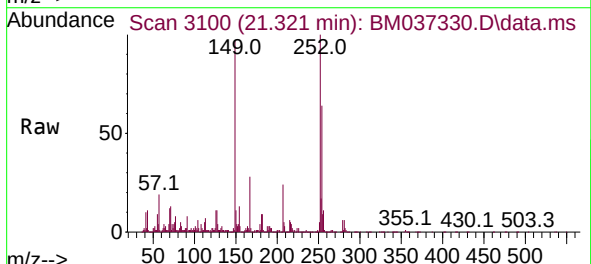
Tgt Ion:149 Resp: 1681562
Ion Ratio Lower Upper
149 100
91 66.4 54.2 81.4
206 21.6 16.1 24.1

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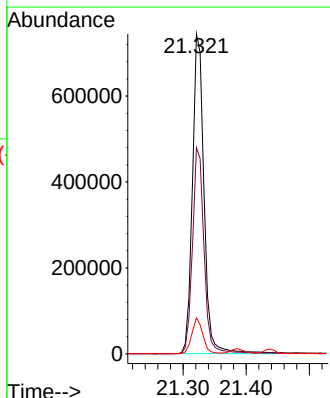
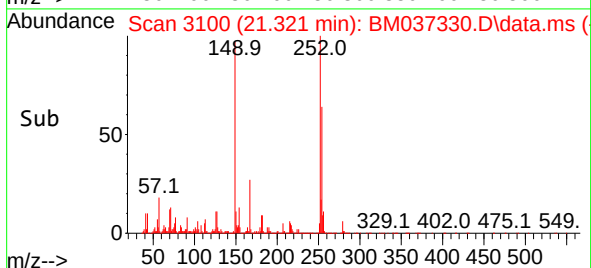
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022

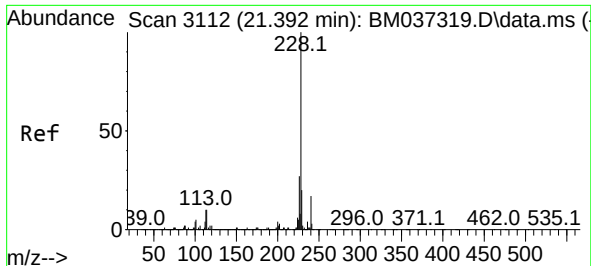


#84
3,3'-Dichlorobenzidine
Concen: 28.989 ng/ul
RT: 21.321 min Scan# 3100
Delta R.T. -0.006 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27



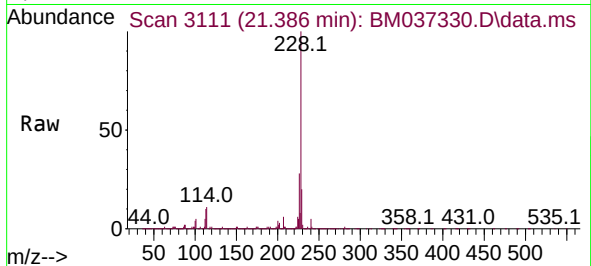
Tgt Ion:252 Resp: 951782
Ion Ratio Lower Upper
252 100
254 64.5 51.3 76.9
126 11.3 8.9 13.3





#85
Benzo(a)anthracene
Concen: 41.785 ng/ul
RT: 21.386 min Scan# 3111
Delta R.T. -0.006 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

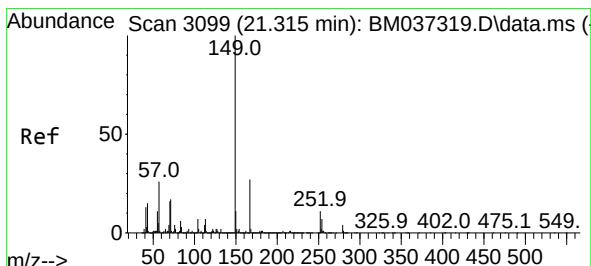
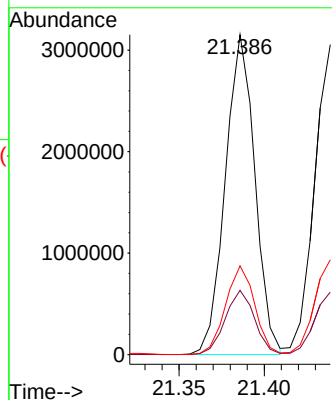
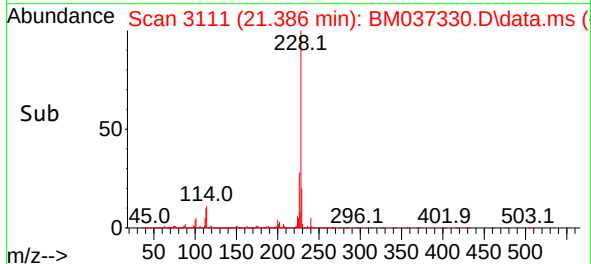
Instrument :
BNA_M
ClientSampleId :
DBWP7MSD



Tgt Ion:228 Resp: 3798906
Ion Ratio Lower Upper
228 100
229 20.1 16.0 24.0
226 27.7 22.2 33.4

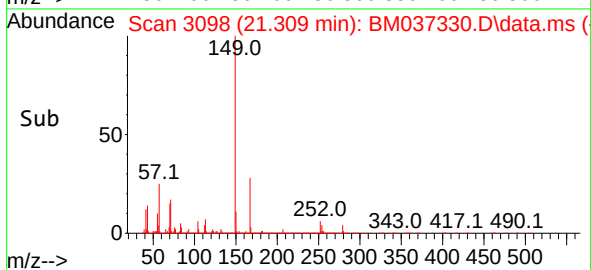
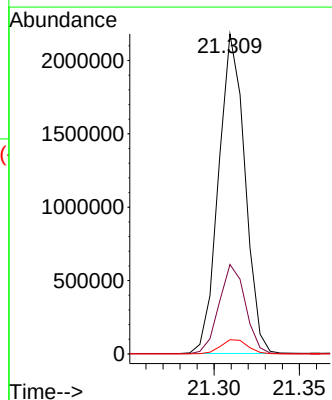
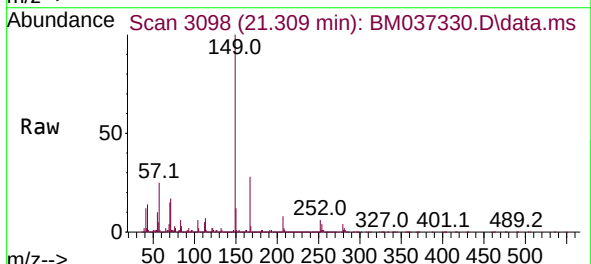
Manual Integrations
APPROVED

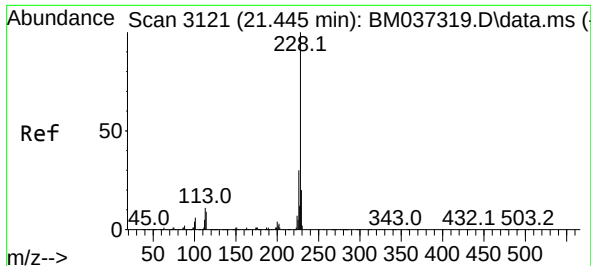
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 45.034 ng/ul
RT: 21.309 min Scan# 3098
Delta R.T. -0.006 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

Tgt Ion:149 Resp: 2340543
Ion Ratio Lower Upper
149 100
167 27.9 21.9 32.9
279 4.4 3.4 5.2





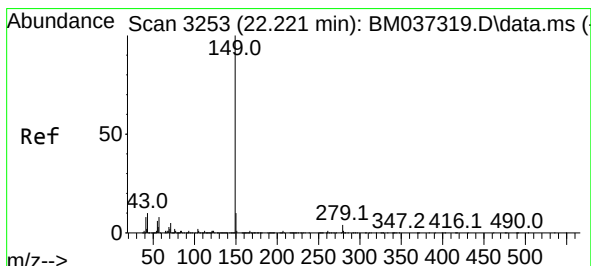
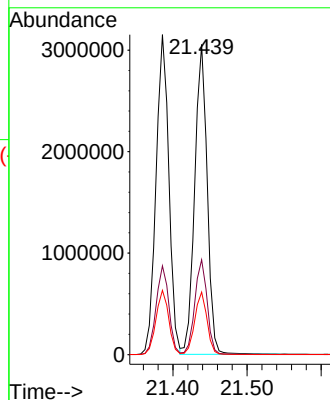
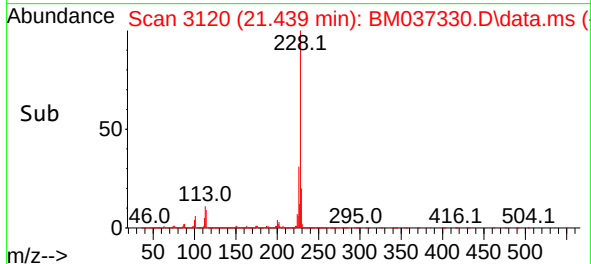
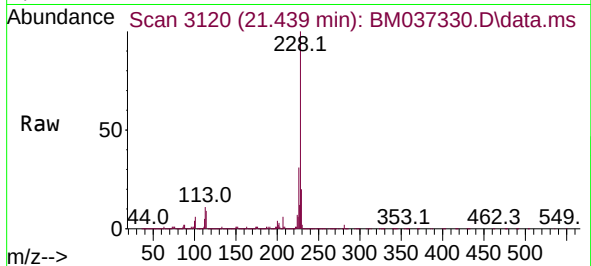
#87
Chrysene
Concen: 41.806 ng/ul
RT: 21.439 min Scan# 3121
Delta R.T. -0.006 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

Instrument :
BNA_M
ClientSampleId :
DBWP7MSD

Tgt Ion:228 Resp: 357635
Ion Ratio Lower Upper
228 100
226 30.6 24.1 36.1
229 20.2 15.7 23.5

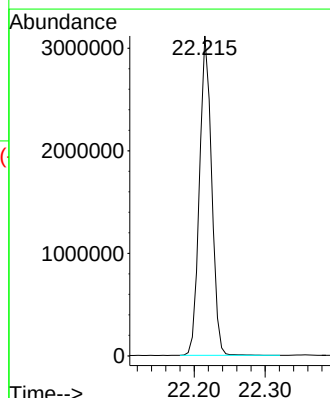
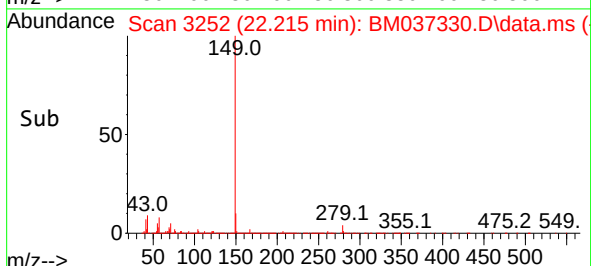
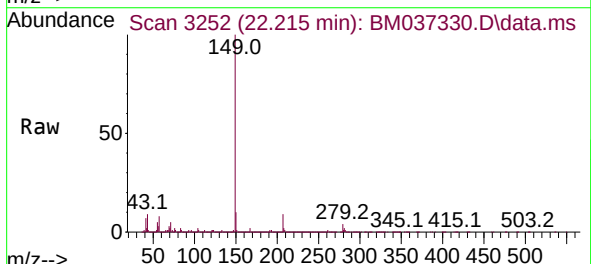
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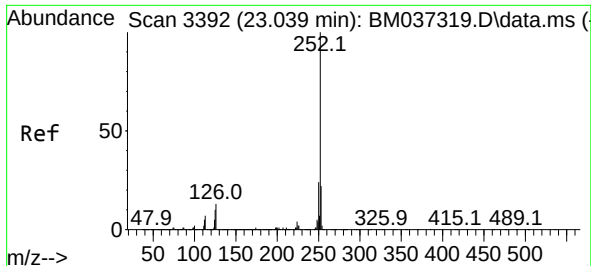
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#89
Di-n-octyl phthalate
Concen: 37.631 ng/ul
RT: 22.215 min Scan# 3252
Delta R.T. -0.006 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

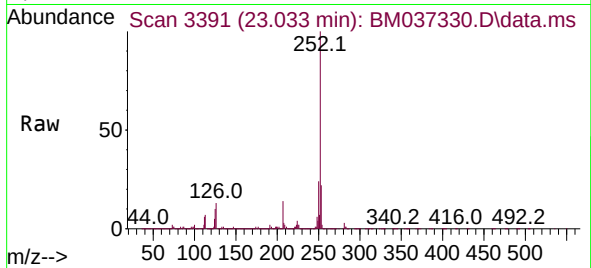
Tgt Ion:149 Resp: 3690230





#90
Benzo(b)fluoranthene
Concen: 39.373 ng/ul
RT: 23.033 min Scan# 3392
Delta R.T. -0.006 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

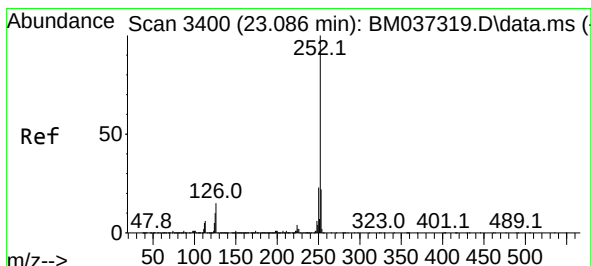
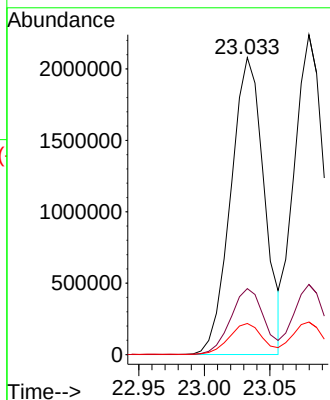
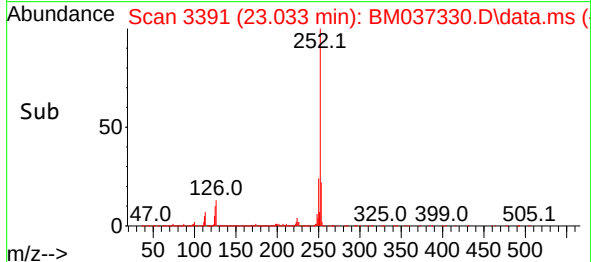
Instrument :
BNA_M
ClientSampleId :
DBWP7MSD



Tgt Ion:252 Resp: 3691833
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.6
125 10.5 8.2 12.4

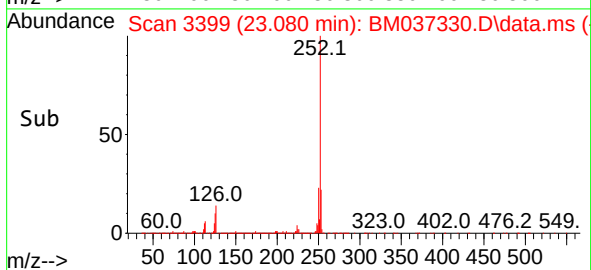
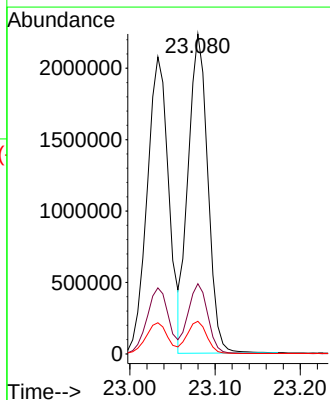
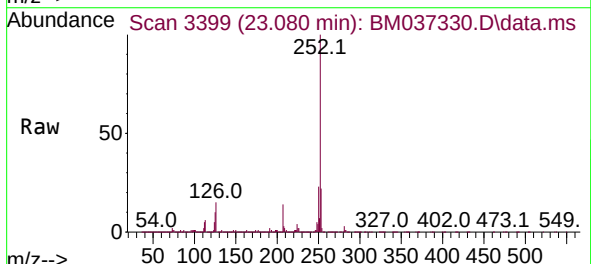
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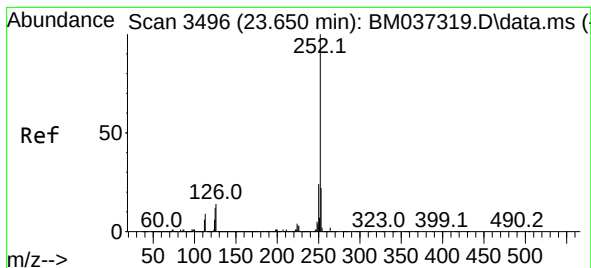
Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#91
Benzo(k)fluoranthene
Concen: 38.904 ng/ul
RT: 23.080 min Scan# 3399
Delta R.T. -0.006 min
Lab File: BM037330.D
Acq: 02 Nov 2022 23:27

Tgt Ion:252 Resp: 3571555
Ion Ratio Lower Upper
252 100
253 21.9 17.7 26.5
125 10.2 8.2 12.4





#93

Benzo(a)pyrene

Concen: 40.773 ng/ul

RT: 23.644 min Scan# 3496

Delta R.T. -0.006 min

Lab File: BM037330.D

Acq: 02 Nov 2022 23:27

Instrument :

BNA_M

ClientSampleId :

DBWP7MSD

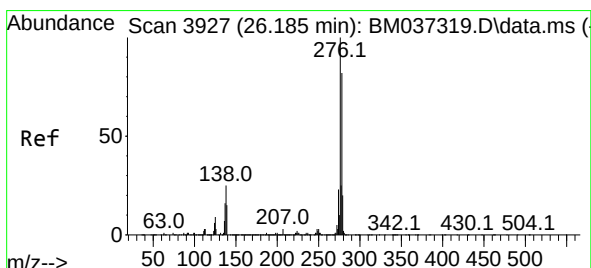
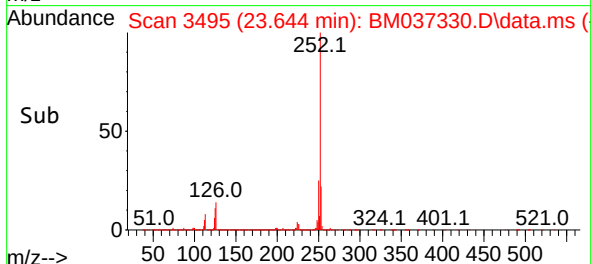
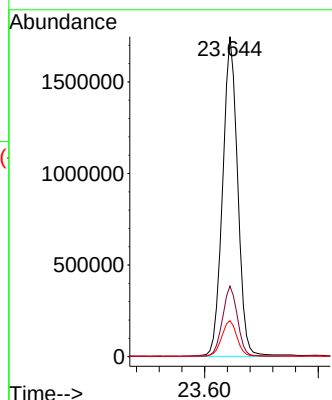
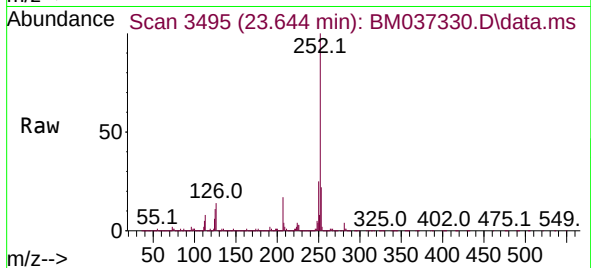
Tgt Ion:252 Resp: 319737

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.6	26.4
125	11.2	9.0	13.6

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 51.008 ng/ul

RT: 26.174 min Scan# 3925

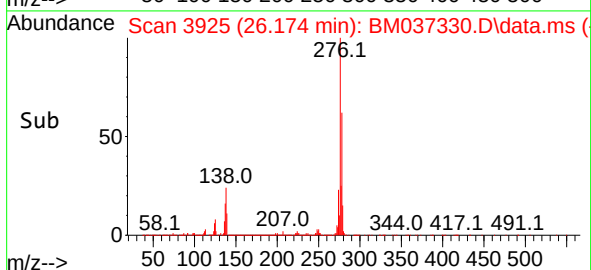
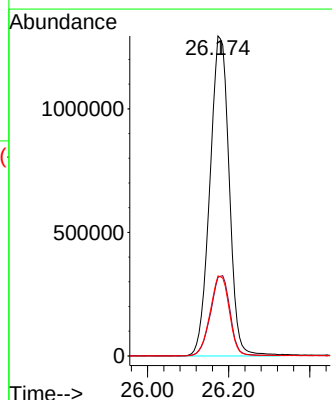
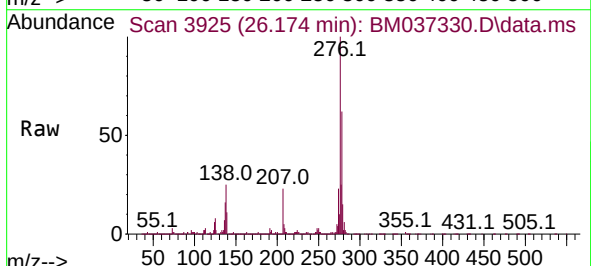
Delta R.T. -0.012 min

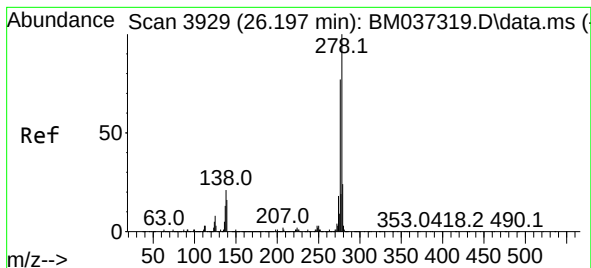
Lab File: BM037330.D

Acq: 02 Nov 2022 23:27

Tgt Ion:276 Resp: 4280869

Ion	Ratio	Lower	Upper
276	100		
138	24.5	20.4	30.6
277	25.0	19.6	29.4





#95

Dibenzo(a,h)anthracene

Concen: 48.340 ng/ul

RT: 26.191 min Scan# 3929

Delta R.T. -0.006 min

Lab File: BM037330.D

Acq: 02 Nov 2022 23:27

Instrument :

BNA_M

ClientSampleId :

DBWP7MSD

Tgt Ion:278 Resp: 3648362

Ion Ratio Lower Upper

278 100

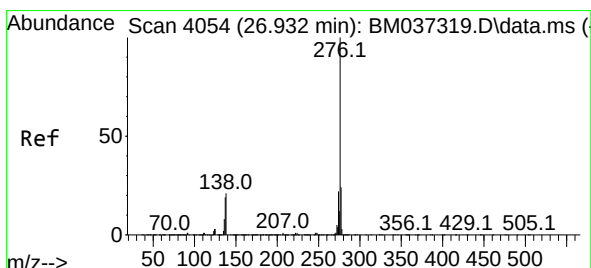
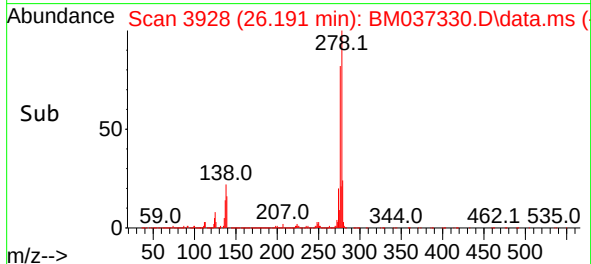
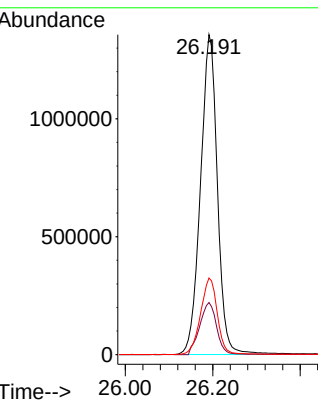
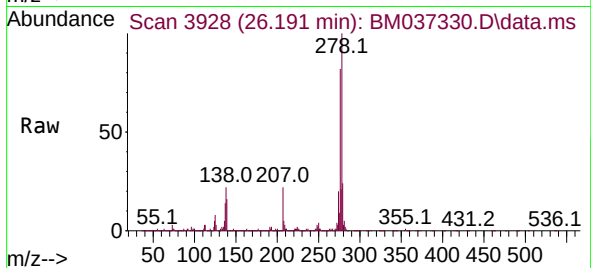
139 16.3 13.4 20.2

279 23.9 19.2 28.8

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/03/2022
Supervised By :mohammad ahmed 11/04/2022



#96

Benzo(g,h,i)perylene

Concen: 49.747 ng/ul

RT: 26.927 min Scan# 4053

Delta R.T. -0.006 min

Lab File: BM037330.D

Acq: 02 Nov 2022 23:27

Tgt Ion:276 Resp: 3577205

Ion Ratio Lower Upper

276 100

138 21.7 17.4 26.2

277 23.9 19.4 29.0

