

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121022\
 Data File : BP013069.D
 Acq On : 11 Dec 2022 08:21
 Operator : CG/JU
 Sample : N5927-16MS
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EXZA2MS

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/12/2022
 Supervised By :mohammad ahmed 12/12/2022

Quant Time: Dec 12 03:32:52 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 12 01:32:54 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.969	152	420961	20.000	ng/u1	0.00
20) Naphthalene-d8	10.781	136	1894039	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.610	164	1279636	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.363	188	3026172	20.000	ng/u1	0.00
79) Chrysene-d12	21.451	240	3189417	20.000	ng/u1	0.00
88) Perylene-d12	23.939	264	3385899	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	49207	4.998	ng/uL	0.00
4) Pyridine-d5	3.781	84	267472	9.564	ng/u1	0.00
7) Phenol-d5	7.122	99	302042	8.809	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.293	67	900661	43.544	ng/u1	0.00
11) 2-Chlorophenol-d4	7.499	132	907469	33.620	ng/u1	0.00
15) 4-Methylphenol-d8	8.681	113	588236	20.937	ng/u1	0.00
21) Nitrobenzene-d5	9.134	128	619153	44.492	ng/u1	0.00
24) 2-Nitrophenol-d4	9.863	143	676663	43.191	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.398	165	1220704	40.115	ng/u1	0.00
31) 4-Chloroaniline-d4	10.922	131	1326735	30.883	ng/u1	0.00
46) Dimethylphthalate-d6	14.016	166	4326389	43.992	ng/u1	0.00
49) Acenaphthylene-d8	14.304	160	4800075	44.418	ng/u1	0.00
54) 4-Nitrophenol-d4	14.798	143	171952	9.720	ng/u1	0.00
60) Fluorene-d10	15.604	176	3745867	45.022	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.722	200	832879	42.769	ng/u1	0.00
73) Anthracene-d10	17.463	188	6200703	45.418	ng/u1	0.00
81) Pyrene-d10	19.692	212	7755555	42.363	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.780	264	7864797	46.601	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.387	88	66924	6.511	ng/uL	97
5) Pyridine	3.799	79	349447	12.572	ng/u1	96
6) Benzaldehyde	7.105	77	790775m	58.898	ng/u1	
8) Phenol	7.152	94	352503	10.168	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.387	93	1250526	43.948	ng/u1	99
12) 2-Chlorophenol	7.528	128	962966	34.789	ng/u1	97
13) 2-Methylphenol	8.410	108	710035	26.270	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.504	45	1825292	46.747	ng/u1	98
16) Acetophenone	8.799	105	1988786	46.167	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.781	70	995676	45.963	ng/u1	98
18) 4-Methylphenol	8.740	108	672417	22.461	ng/u1	98
19) Hexachloroethane	9.057	117	409378	37.010	ng/u1	97
22) Nitrobenzene	9.181	77	1480682	45.343	ng/u1	99
23) Isophorone	9.710	82	2915785	44.159	ng/u1	99
25) 2-Nitrophenol	9.893	139	742310	43.729	ng/u1	98
26) 2,4-Dimethylphenol	9.951	107	973719	29.399	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.187	93	1791228	42.426	ng/u1	100
29) 2,4-Dichlorophenol	10.428	162	1223510	41.045	ng/u1	99
30) Naphthalene	10.834	128	4182370	42.222	ng/u1	100
32) 4-Chloroaniline	10.945	127	1226009	28.839	ng/u1	99
33) Hexachlorobutadiene	11.116	225	811046	39.627	ng/u1	98
34) Caprolactam	11.740	113	46753m	4.600	ng/u1	
35) 4-Chloro-3-methylphenol	12.057	107	1181713	38.846	ng/u1	99
36) 2-Methylnaphthalene	12.440	142	3040473	44.742	ng/u1	100

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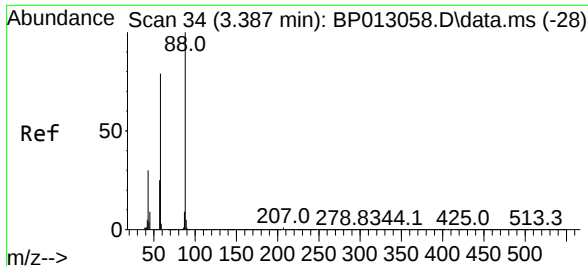
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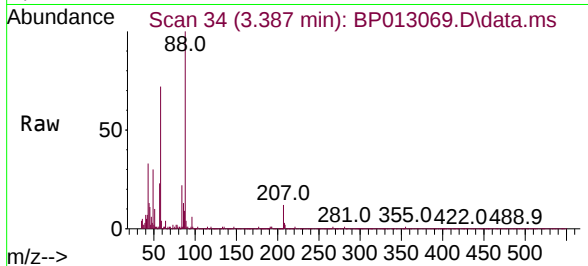
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.657	142	3055876	43.727	ng/u1	100
39) 1,2,4,5-Tetrachloroben...	12.804	216	1808235	43.884	ng/u1	100
40) Hexachlorocyclopentadiene	12.781	237	634417	23.660	ng/u1	99
41) 2,4,6-Trichlorophenol	13.039	196	1155233	43.625	ng/u1	100
42) 2,4,5-Trichlorophenol	13.110	196	1277220	44.902	ng/u1	99
43) 1,1'-Biphenyl	13.445	154	4127165	42.944	ng/u1	99
44) 2-Chloronaphthalene	13.487	162	3327943	43.998	ng/u1	99
45) 2-Nitroaniline	13.692	65	971163	52.957	ng/u1	100
47) Dimethylphthalate	14.063	163	4398291	45.123	ng/u1	100
48) 2,6-Dinitrotoluene	14.186	165	928685	51.267	ng/u1	98
50) Acenaphthylene	14.334	152	5128231	44.140	ng/u1	100
51) 3-Nitroaniline	14.516	138	823945	48.170	ng/u1	99
52) Acenaphthene	14.675	153	3625847	45.036	ng/u1	99
53) 2,4-Dinitrophenol	14.722	184	540006	43.611	ng/u1	97
55) 4-Nitrophenol	14.816	109	133512	11.061	ng/u1	97
56) Dibenzofuran	15.010	168	5189063	45.332	ng/u1	100
57) 2,4-Dinitrotoluene	14.975	165	1345940	51.151	ng/u1	96
58) 2,3,4,6-Tetrachlorophenol	15.233	232	1152671	44.405	ng/u1	97
59) Diethylphthalate	15.428	149	4487193	47.356	ng/u1	99
61) Fluorene	15.657	166	4221695	45.987	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.651	204	2234415	46.025	ng/u1	99
63) 4-Nitroaniline	15.681	138	965416	64.141	ng/u1	98
66) 4,6-Dinitro-2-methylph...	15.739	198	828060	43.512	ng/u1	98
67) N-Nitrosodiphenylamine	15.863	169	3689561	43.977	ng/u1	100
68) 4-Bromophenyl-phenylether	16.545	248	1454161	44.248	ng/u1	98
69) Hexachlorobenzene	16.669	284	1755046	44.976	ng/u1	98
70) Atrazine	16.816	200	855013	26.152	ng/u1	99
71) Pentachlorophenol	17.010	266	973702	41.203	ng/u1	99
72) Phenanthrene	17.410	178	7282289	46.201	ng/u1	99
74) Anthracene	17.498	178	7256663	46.108	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.410	216	1834240	42.484	ng/uL	99
76) Pentachlorobenzene	14.928	250	1885384	42.831	ng/uL	100
77) Carbazole	17.769	167	6778026	51.138	ng/u1	100
78) Di-n-butylphthalate	18.310	149	8202214	50.825	ng/u1	100
80) Fluoranthene	19.369	202	9129562	43.938	ng/u1	99
82) Pyrene	19.721	202	9346330	43.606	ng/u1	99
83) Butylbenzylphthalate	20.586	149	3928548	47.444	ng/u1	98
84) 3,3'-Dichlorobenzidine	21.363	252	3005643	41.715	ng/u1	100
85) Benzo(a)anthracene	21.433	228	9842672	46.487	ng/u1	98
86) Bis(2-ethylhexyl)phtha...	21.345	149	5724001	49.005	ng/u1	98
87) Chrysene	21.492	228	9185159	45.874	ng/u1	99
89) Di-n-octyl phthalate	22.298	149	10103854	53.266	ng/u1	100
90) Benzo(b)fluoranthene	23.180	252	10287490	47.647	ng/u1	99
91) Benzo(k)fluoranthene	23.227	252	9833880	45.932	ng/u1	99
93) Benzo(a)pyrene	23.833	252	8781321	46.710	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.556	276	10310652	44.030	ng/u1	98
95) Dibenzo(a,h)anthracene	26.568	278	9142703	47.155	ng/u1	99
96) Benzo(g,h,i)perylene	27.351	276	8629166	45.900	ng/u1	100

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



#2
1,4-Dioxane
Concen: 6.511 ng/uL
RT: 3.387 min Scan# 34
Delta R.T. -0.000 min
Lab File: BP013069.D
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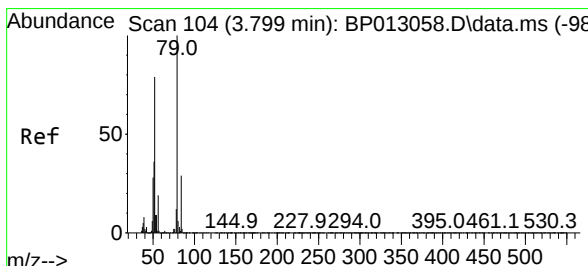
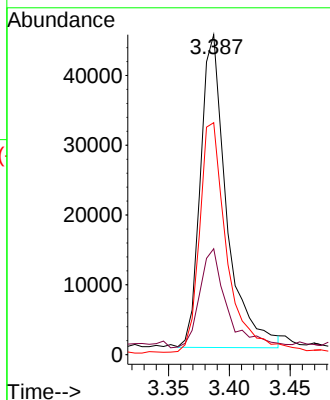
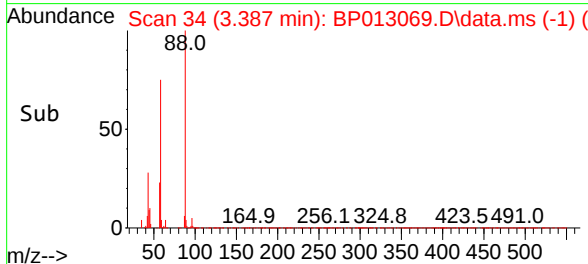
Instrument :
BNA_P
ClientSampleId :
EXZA2MS



Tgt Ion: 88 Resp: 66924
Ion Ratio Lower Upper
88 100
43 33.1 22.4 33.6
58 72.5 58.2 87.4

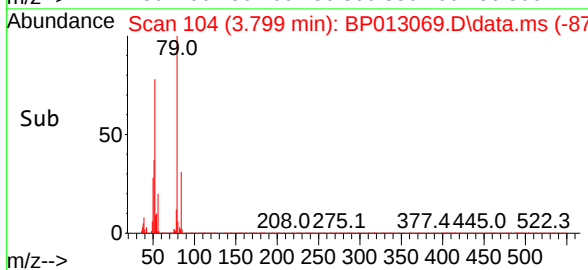
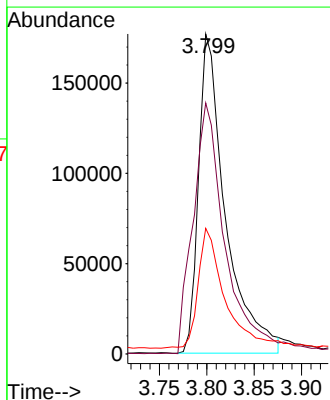
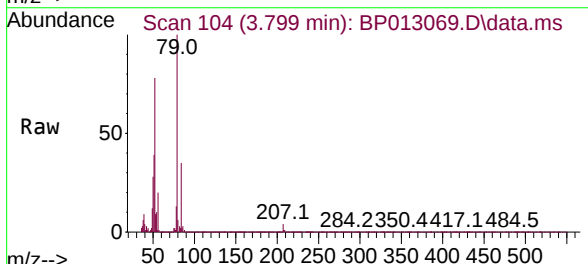
Manual Integrations
APPROVED

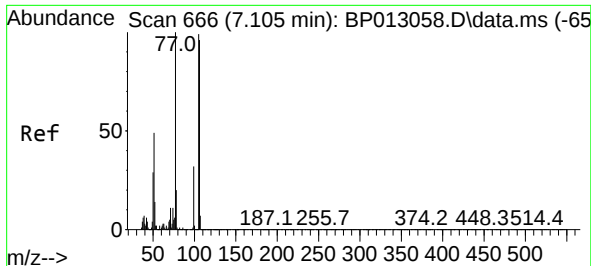
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#5
Pyridine
Concen: 12.572 ng/uL
RT: 3.799 min Scan# 104
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

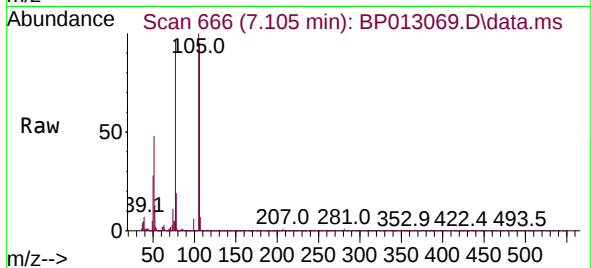
Tgt Ion: 79 Resp: 349447
Ion Ratio Lower Upper
79 100
52 78.4 60.7 91.1
51 39.2 28.9 43.3





#6
Benzaldehyde
Concen: 58.898 ng/ul m
RT: 7.105 min Scan# 666
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

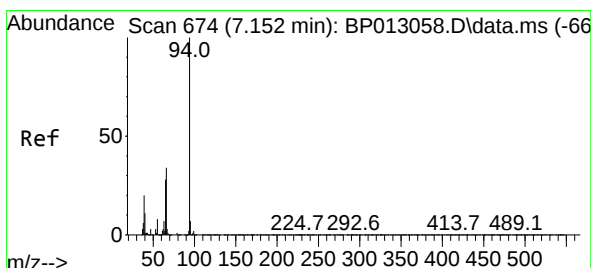
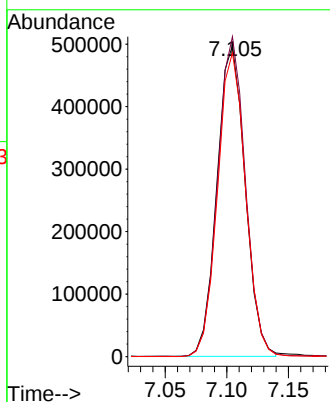
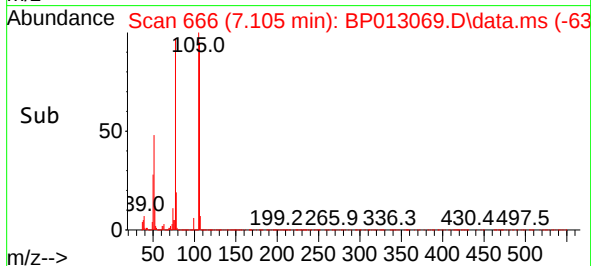
Instrument :
BNA_P
ClientSampleId :
EXZA2MS



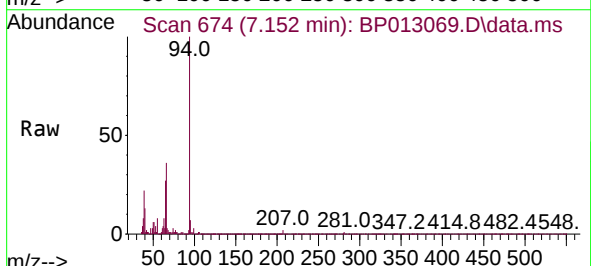
Tgt Ion: 77 Resp: 790775
Ion Ratio Lower Upper
77 100
105 102.9 81.5 122.3
106 97.7 76.9 115.3

Manual Integrations
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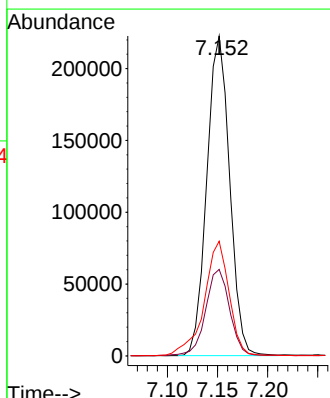
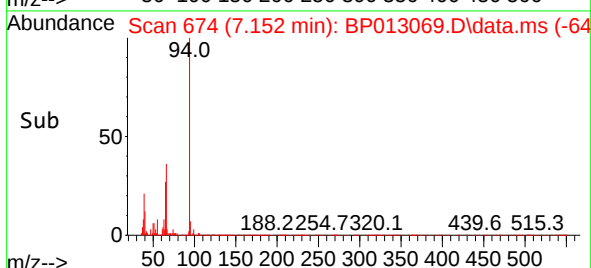
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

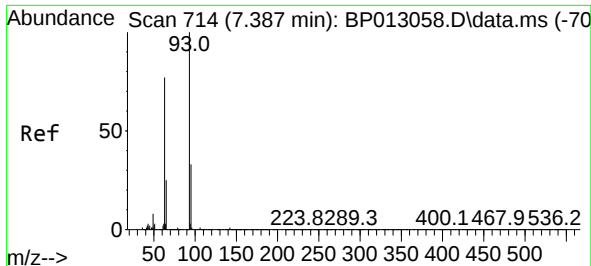


#8
Phenol
Concen: 10.168 ng/ul
RT: 7.152 min Scan# 674
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21



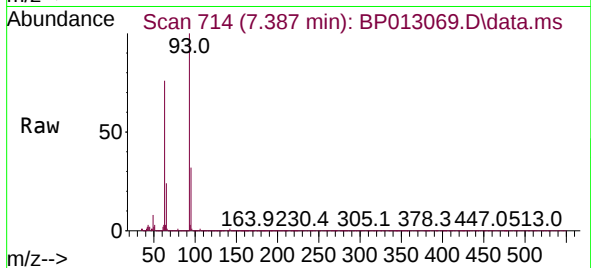
Tgt Ion: 94 Resp: 352503
Ion Ratio Lower Upper
94 100
65 27.0 21.1 31.7
66 35.8 27.0 40.6





#10
Bis(2-Chloroethyl)ether
Concen: 43.948 ng/ul
RT: 7.387 min Scan# 714
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

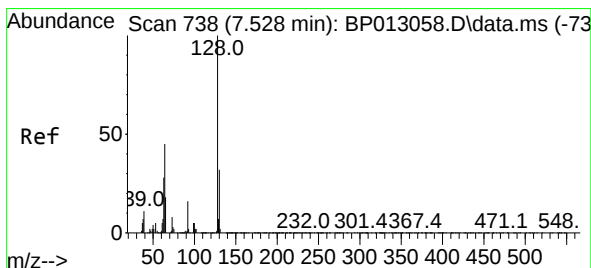
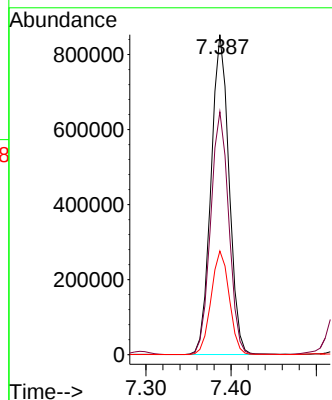
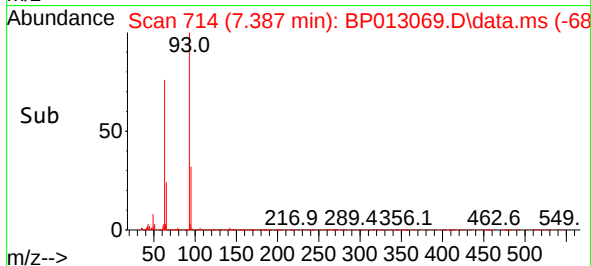
Instrument :
BNA_P
ClientSampleId :
EXZA2MS



Tgt Ion: 93 Resp: 1250526
Ion Ratio Lower Upper
93 100
63 75.9 59.8 89.8
95 32.4 26.4 39.6

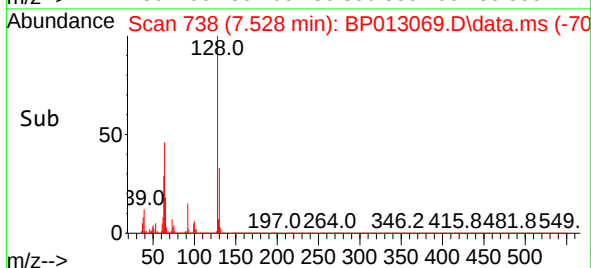
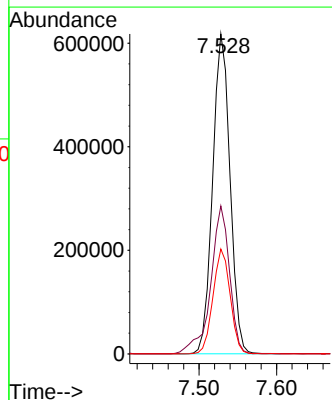
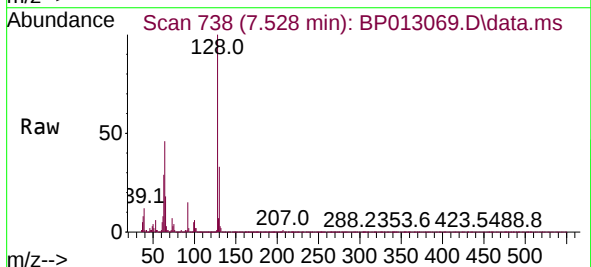
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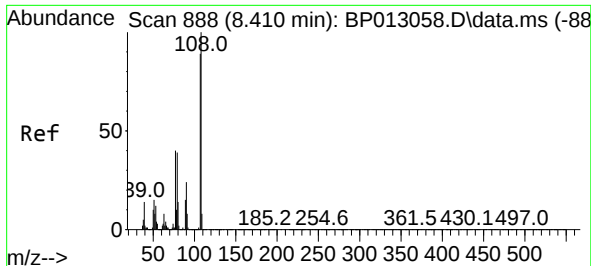
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#12
2-Chlorophenol
Concen: 34.789 ng/ul
RT: 7.528 min Scan# 738
Delta R.T. -0.006 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

Tgt Ion:128 Resp: 962966
Ion Ratio Lower Upper
128 100
64 46.2 34.9 52.3
130 32.8 25.8 38.6





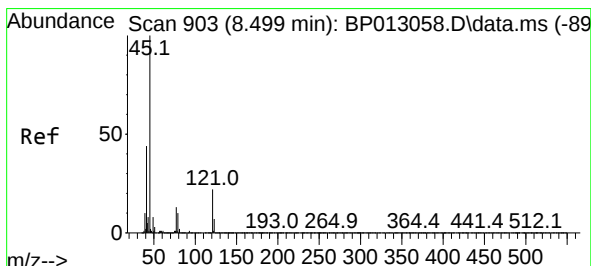
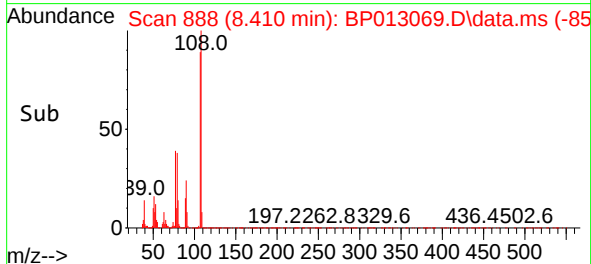
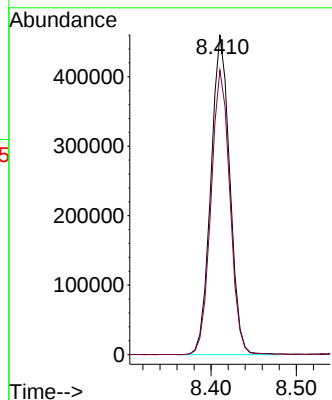
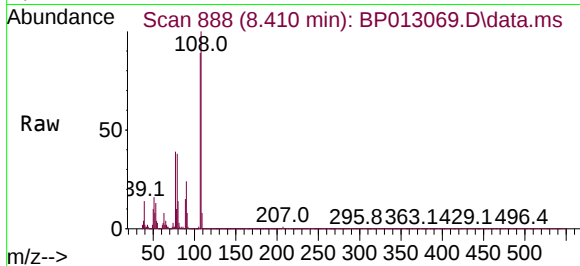
#13
2-Methylphenol
Concen: 26.270 ng/ul
RT: 8.410 min Scan# 888
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

Instrument :
BNA_P
ClientSampleId :
EXZA2MS

Tgt Ion:108 Resp: 710035
Ion Ratio Lower Upper
108 100
107 88.9 69.1 103.7

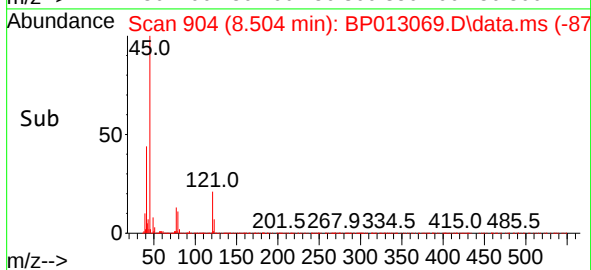
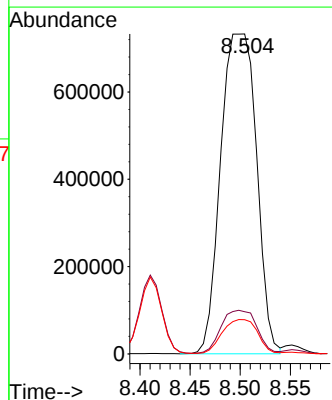
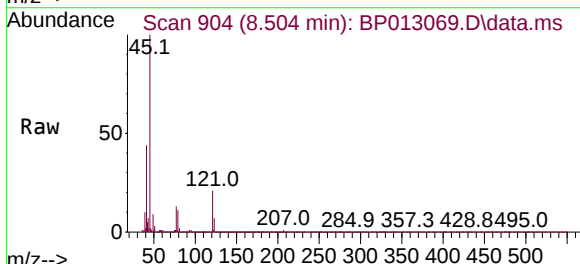
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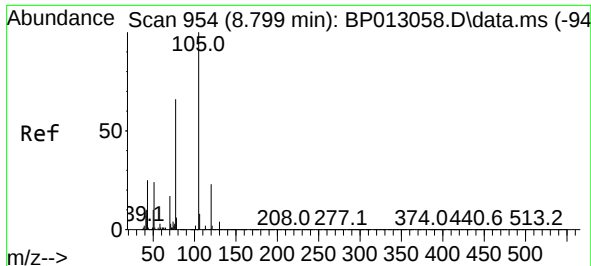
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 46.747 ng/ul
RT: 8.504 min Scan# 904
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

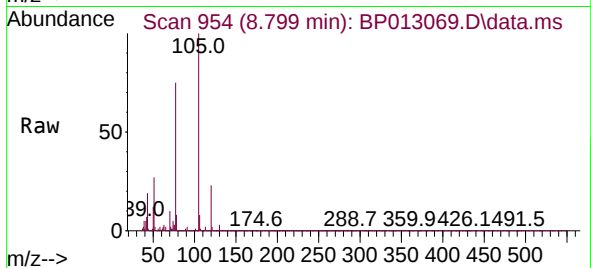
Tgt Ion: 45 Resp: 1825292
Ion Ratio Lower Upper
45 100
77 13.2 11.0 16.6
79 10.7 9.3 13.9





#16
Acetophenone
Concen: 46.167 ng/ul
RT: 8.799 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

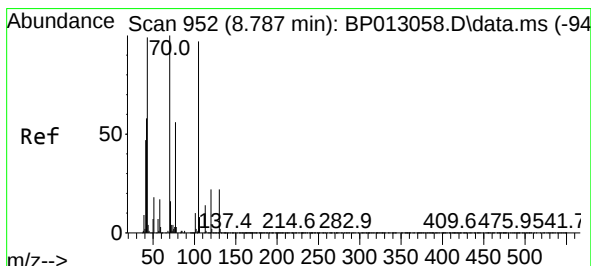
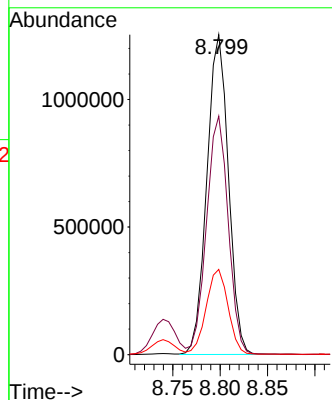
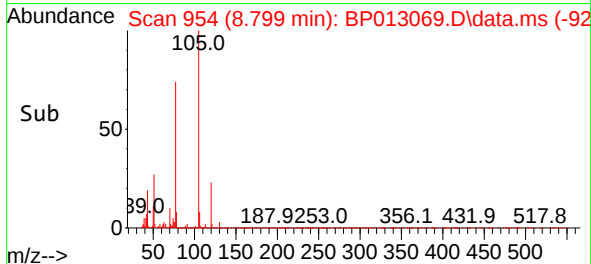
Instrument :
BNA_P
ClientSampleId :
EXZA2MS



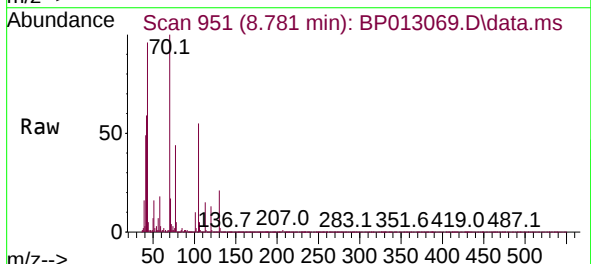
Tgt Ion:105 Resp: 1988786
Ion Ratio Lower Upper
105 100
77 74.5 59.3 88.9
51 26.6 19.6 29.4

Manual Integrations
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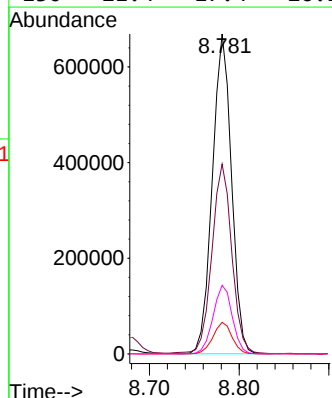
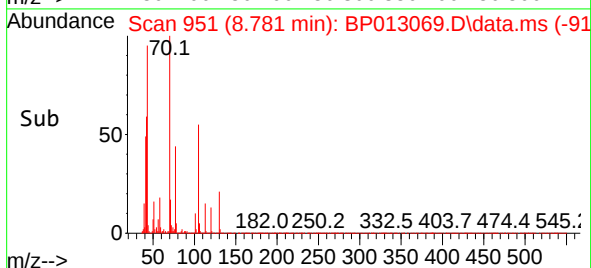
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

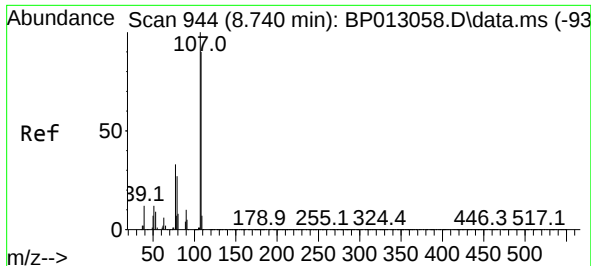


#17
N-Nitroso-di-n-propylamine
Concen: 45.963 ng/ul
RT: 8.781 min Scan# 951
Delta R.T. -0.006 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21



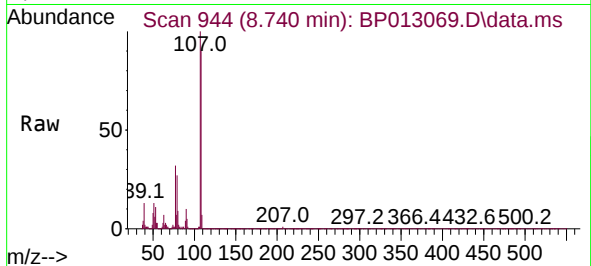
Tgt Ion: 70 Resp: 995676
Ion Ratio Lower Upper
70 100
42 59.3 45.5 68.3
101 9.9 7.9 11.9
130 21.4 17.4 26.2





#18
4-Methylphenol
Concen: 22.461 ng/ul
RT: 8.740 min Scan# 944
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

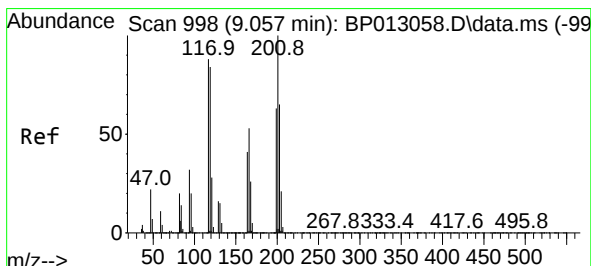
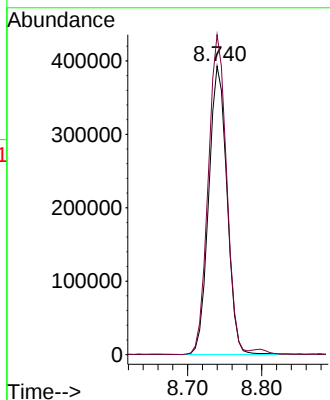
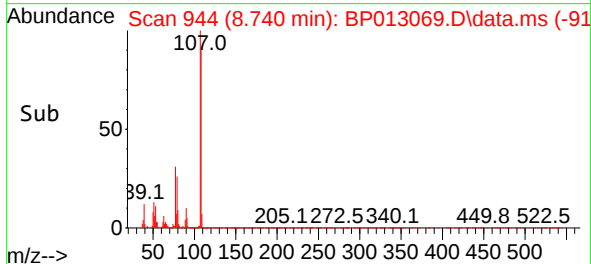
Instrument :
BNA_P
ClientSampleId :
EXZA2MS



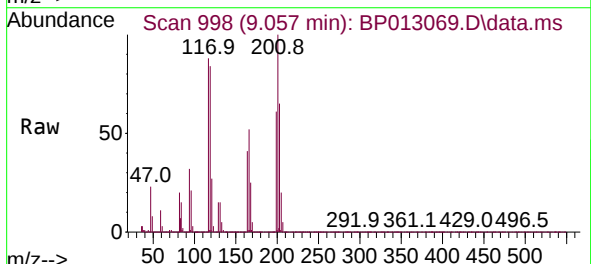
Tgt Ion:108 Resp: 672417
Ion Ratio Lower Upper
108 100
107 111.0 87.4 131.2

Manual Integrations
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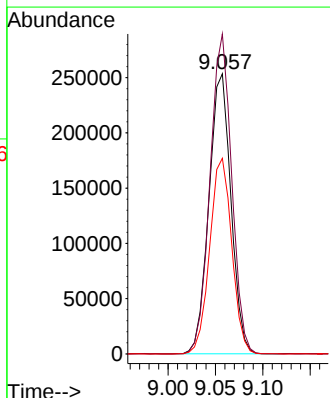
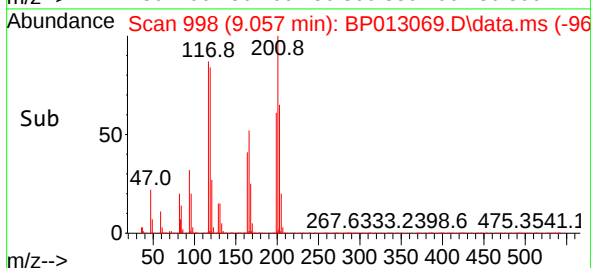
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

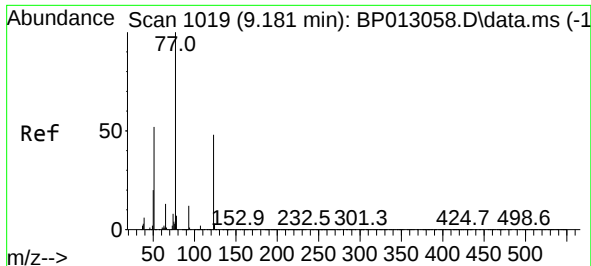


#19
Hexachloroethane
Concen: 37.010 ng/ul
RT: 9.057 min Scan# 998
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21



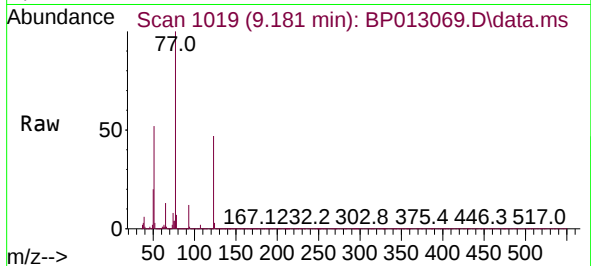
Tgt Ion:117 Resp: 409378
Ion Ratio Lower Upper
117 100
201 114.2 93.7 140.5
199 69.9 58.6 88.0





#22
Nitrobenzene
Concen: 45.343 ng/ul
RT: 9.181 min Scan# 1019
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

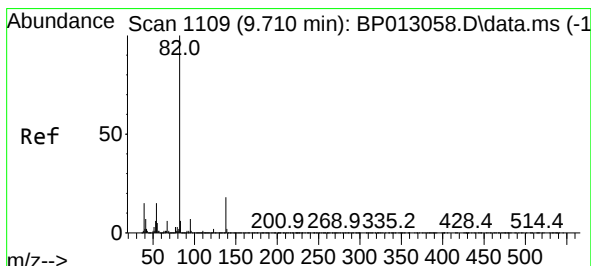
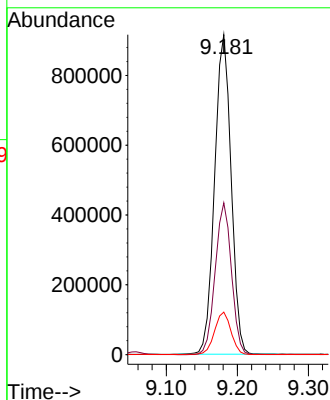
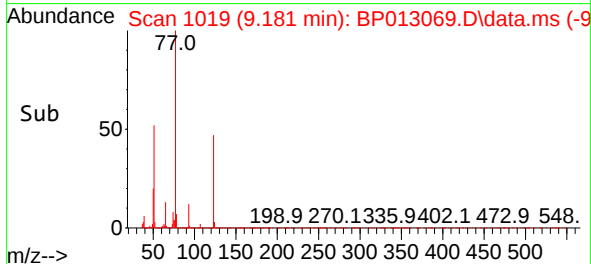
Instrument :
BNA_P
ClientSampleId :
EXZA2MS



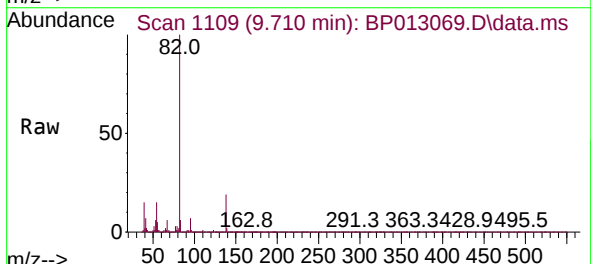
Tgt Ion: 77 Resp: 1480682
Ion Ratio Lower Upper
77 100
123 47.4 38.3 57.5
65 13.3 10.3 15.5

Manual Integrations
APPROVED

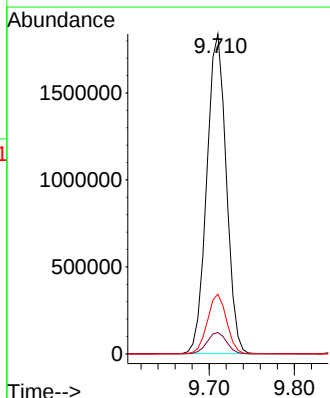
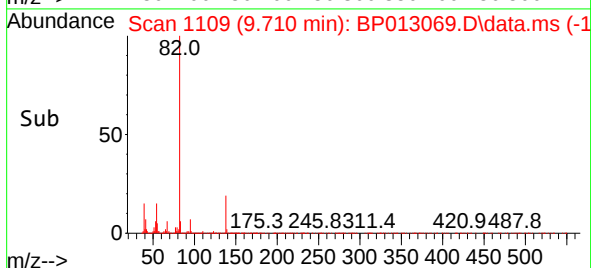
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

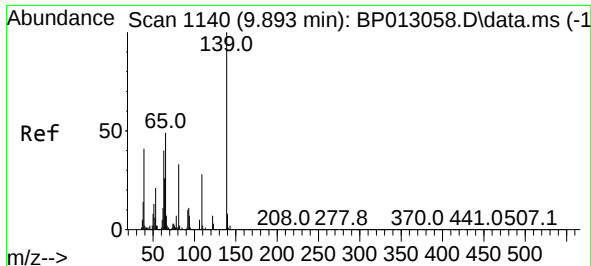


#23
Isophorone
Concen: 44.159 ng/ul
RT: 9.710 min Scan# 1109
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21



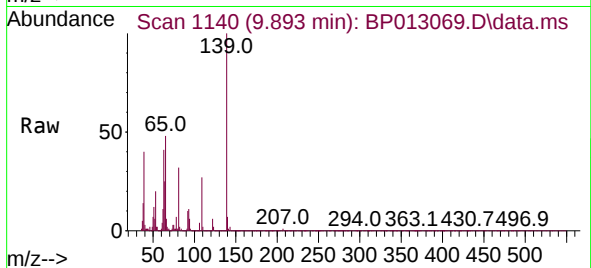
Tgt Ion: 82 Resp: 2915785
Ion Ratio Lower Upper
82 100
95 6.7 5.4 8.2
138 18.7 15.3 22.9





#25
2-Nitrophenol
Concen: 43.729 ng/ul
RT: 9.893 min Scan# 1140
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

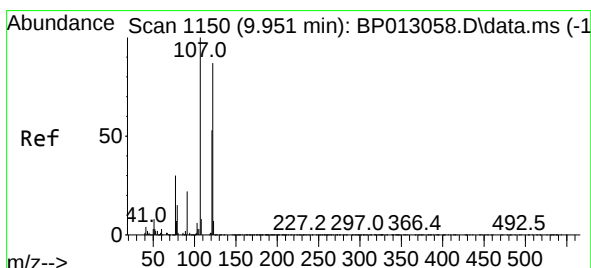
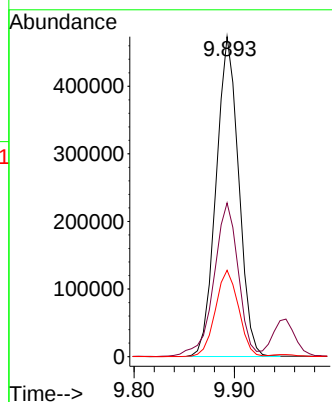
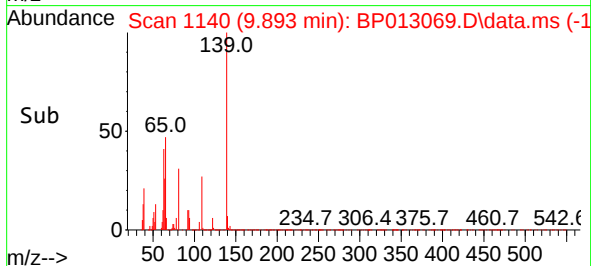
Instrument :
BNA_P
ClientSampleId :
EXZA2MS



Tgt Ion:139 Resp: 742310
Ion Ratio Lower Upper
139 100
65 48.0 36.6 54.8
109 27.0 21.6 32.4

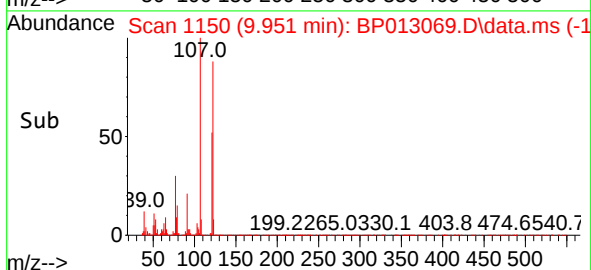
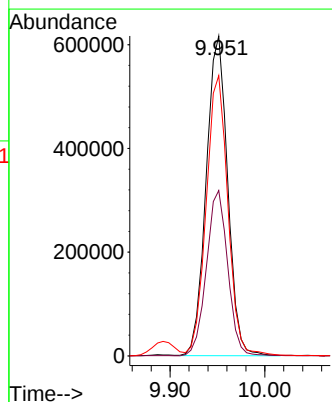
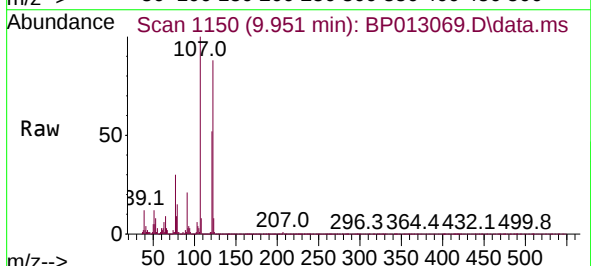
Manual Integrations
APPROVED

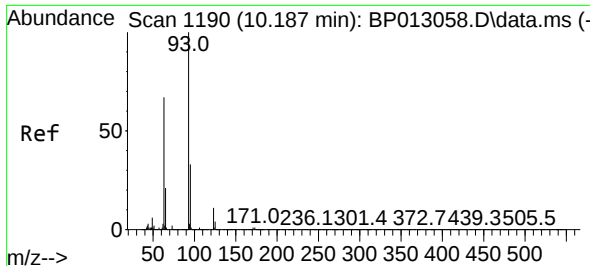
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#26
2,4-Dimethylphenol
Concen: 29.399 ng/ul
RT: 9.951 min Scan# 1150
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

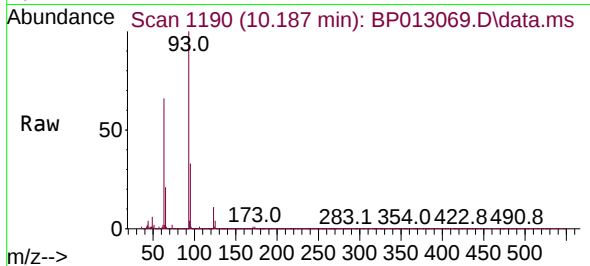
Tgt Ion:107 Resp: 973719
Ion Ratio Lower Upper
107 100
121 51.7 41.8 62.6
122 87.6 72.6 108.8





#27
Bis(2-Chloroethoxy)methane
Concen: 42.426 ng/ul
RT: 10.187 min Scan# 1190
Delta R.T. -0.006 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

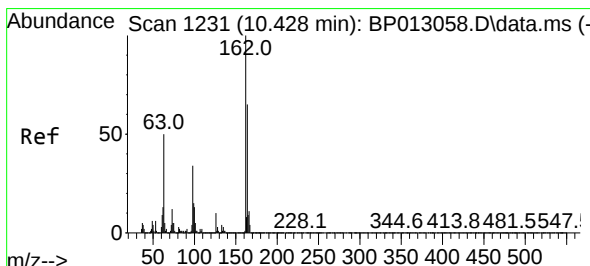
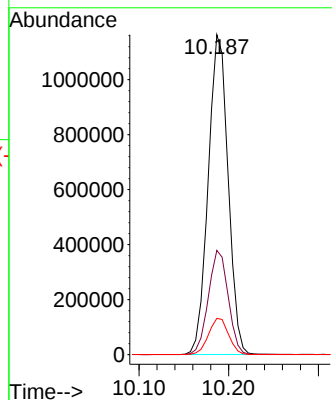
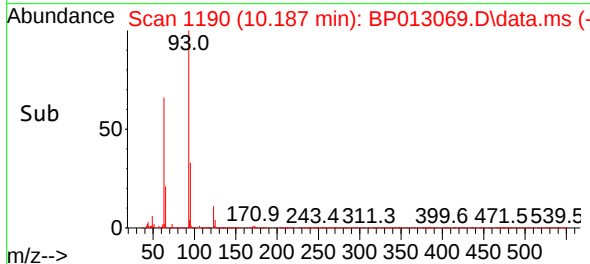
Instrument :
BNA_P
ClientSampleId :
EXZA2MS



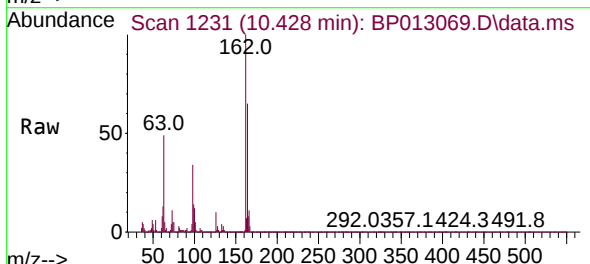
Tgt Ion: 93 Resp: 1791228
Ion Ratio Lower Upper
93 100
95 32.6 26.0 39.0
123 11.3 9.2 13.8

Manual Integrations
APPROVED

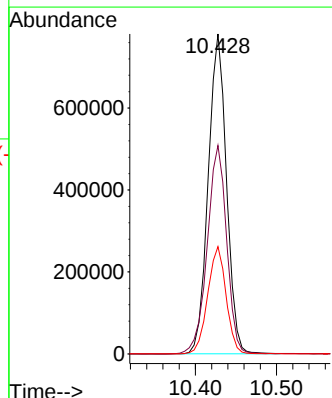
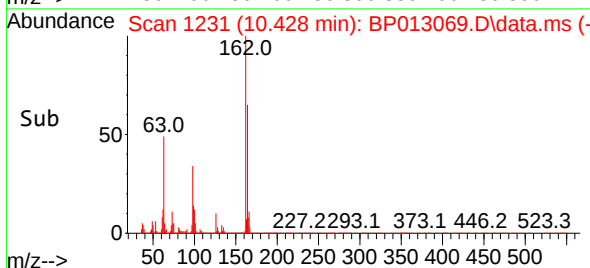
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

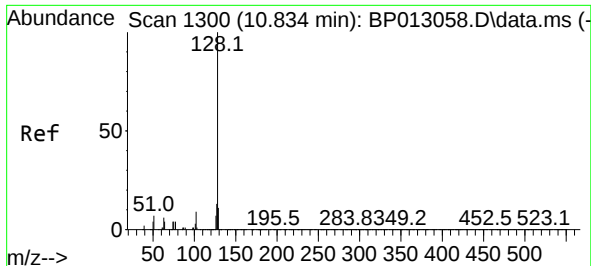


#29
2,4-Dichlorophenol
Concen: 41.045 ng/ul
RT: 10.428 min Scan# 1231
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21



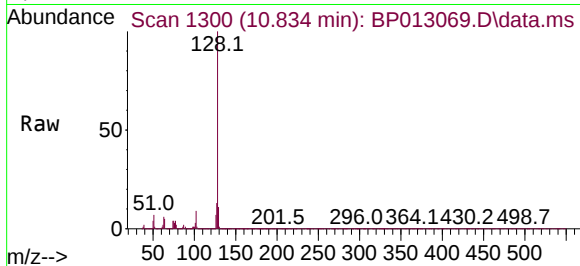
Tgt Ion:162 Resp: 1223510
Ion Ratio Lower Upper
162 100
164 65.1 52.5 78.7
98 33.5 26.6 39.8





#30
Naphthalene
Concen: 42.222 ng/ul
RT: 10.834 min Scan# 1300
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

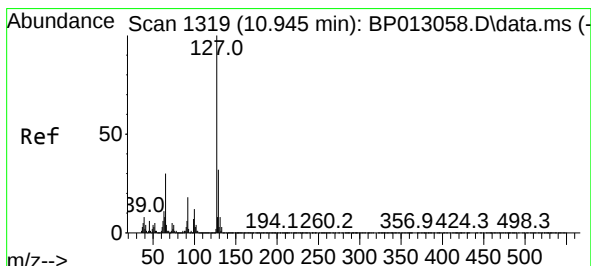
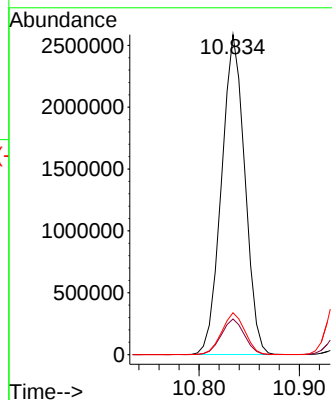
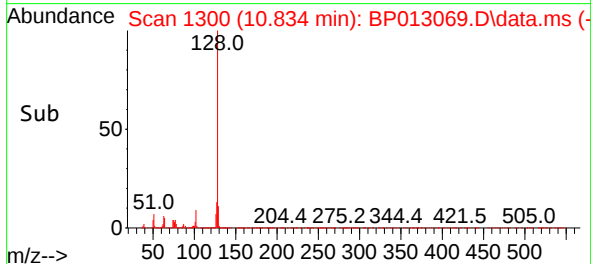
Instrument :
BNA_P
ClientSampleId :
EXZA2MS



Tgt Ion:128 Resp: 4182370
Ion Ratio Lower Upper
128 100
129 11.1 8.7 13.1
127 13.1 10.4 15.6

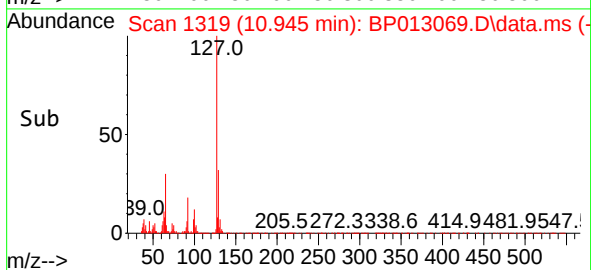
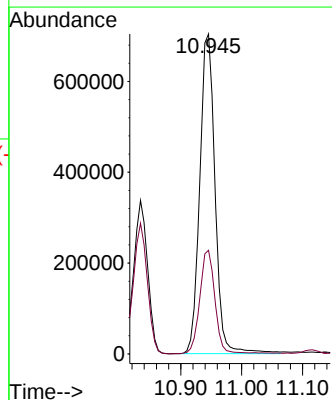
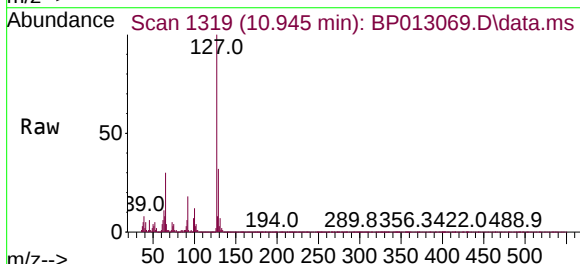
Manual Integrations
APPROVED

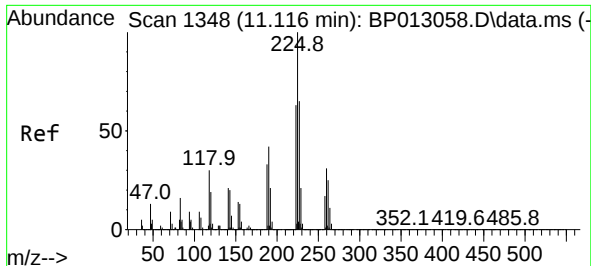
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#32
4-Chloroaniline
Concen: 28.839 ng/ul
RT: 10.945 min Scan# 1319
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

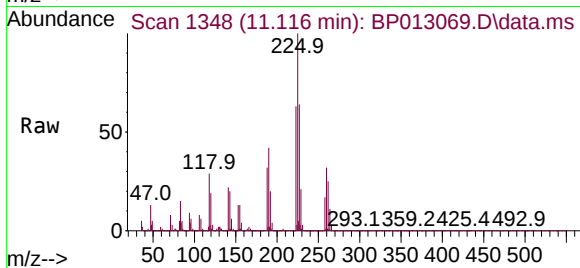
Tgt Ion:127 Resp: 1226009
Ion Ratio Lower Upper
127 100
129 32.4 25.6 38.4





#33
Hexachlorobutadiene
Concen: 39.627 ng/ul
RT: 11.116 min Scan# 1348
Delta R.T. -0.006 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

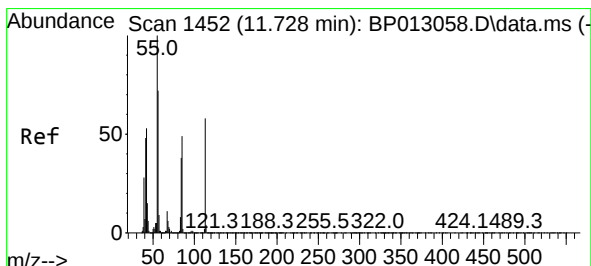
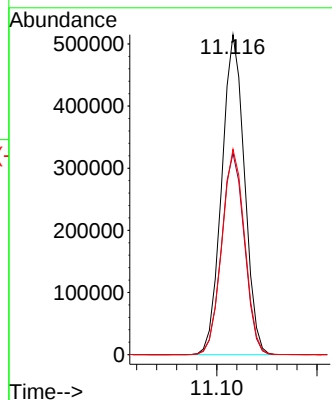
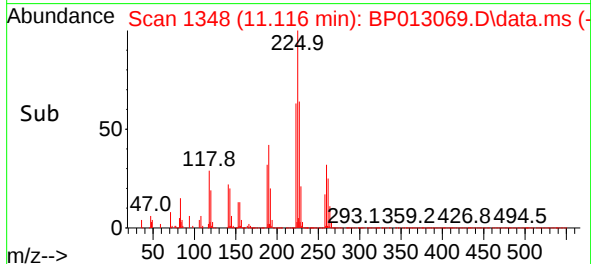
Instrument :
BNA_P
ClientSampleId :
EXZA2MS



Tgt Ion:225 Resp: 811046
Ion Ratio Lower Upper
225 100
223 62.9 49.2 73.8
227 64.2 50.2 75.2

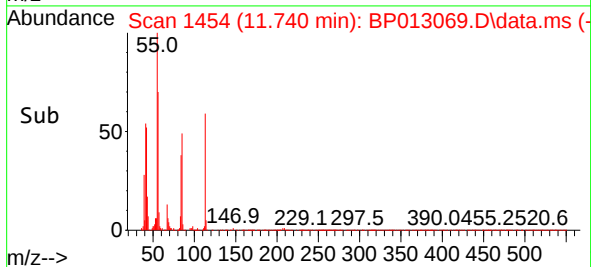
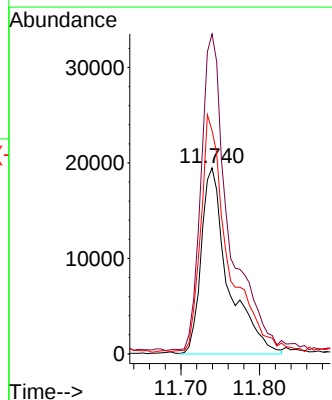
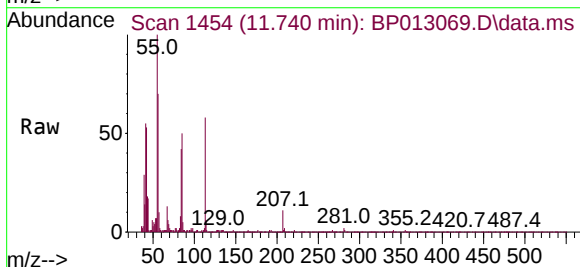
Manual Integrations
APPROVED

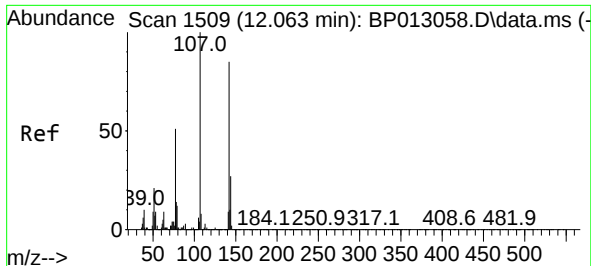
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#34
Caprolactam
Concen: 4.600 ng/ul m
RT: 11.740 min Scan# 1454
Delta R.T. 0.012 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

Tgt Ion:113 Resp: 46753
Ion Ratio Lower Upper
113 100
55 172.1 141.9 212.9
56 120.1 99.6 149.4





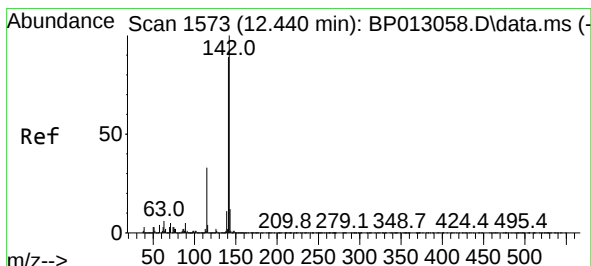
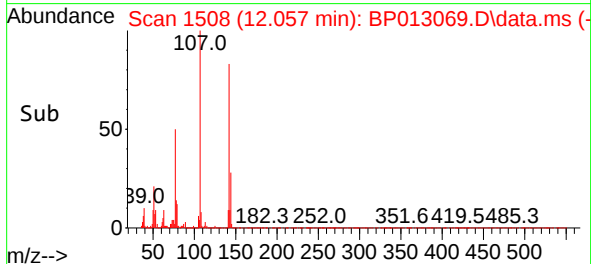
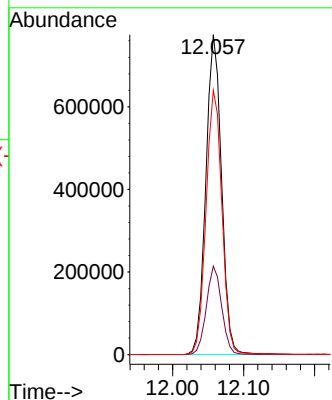
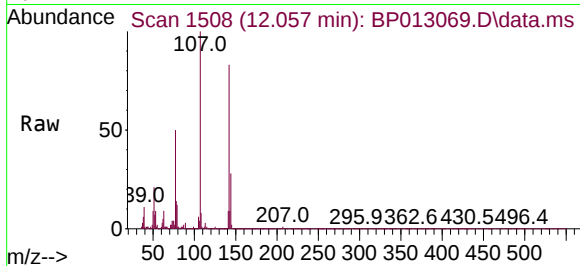
#35
4-Chloro-3-methylphenol
Concen: 38.846 ng/ul
RT: 12.057 min Scan# 1508
Delta R.T. -0.006 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

Instrument :
BNA_P
ClientSampleId :
EXZA2MS

Tgt Ion:107 Resp: 1181713
Ion Ratio Lower Upper
107 100
144 27.6 21.4 32.2
142 82.6 65.8 98.6

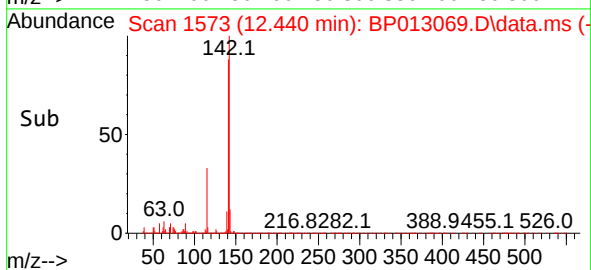
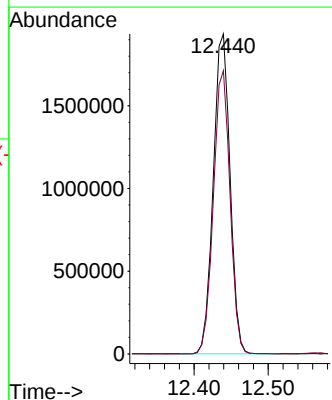
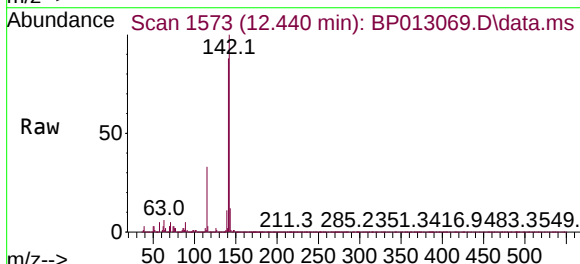
Manual Integrations
APPROVED

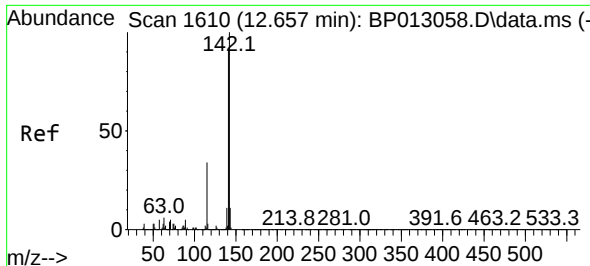
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#36
2-Methylnaphthalene
Concen: 44.742 ng/ul
RT: 12.440 min Scan# 1573
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

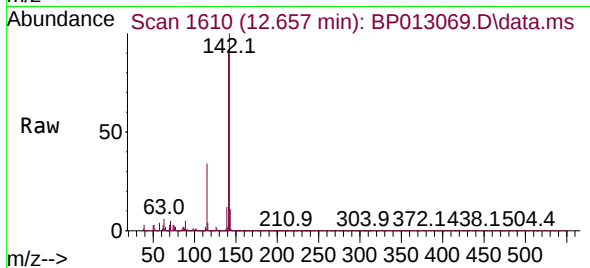
Tgt Ion:142 Resp: 3040473
Ion Ratio Lower Upper
142 100
141 88.5 70.8 106.2





#37
1-Methylnaphthalene
Concen: 43.727 ng/ul
RT: 12.657 min Scan# 1610
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

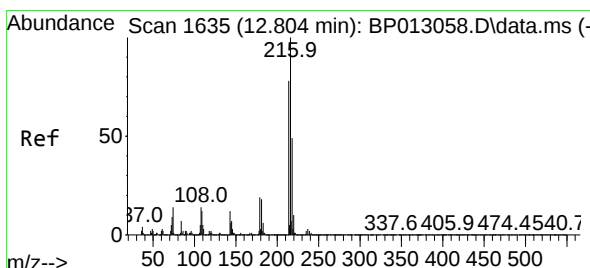
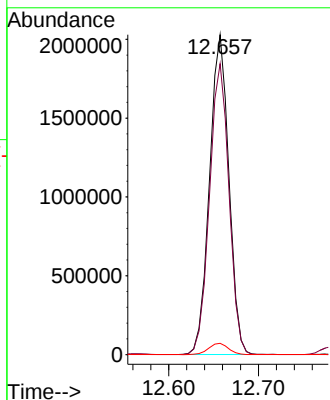
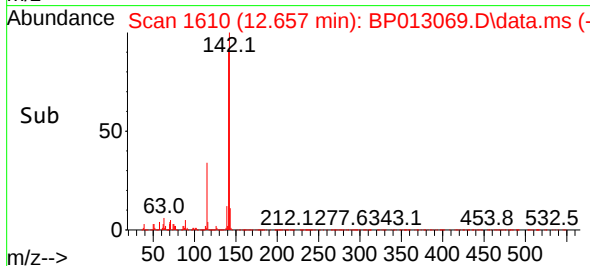
Instrument :
BNA_P
ClientSampleId :
EXZA2MS



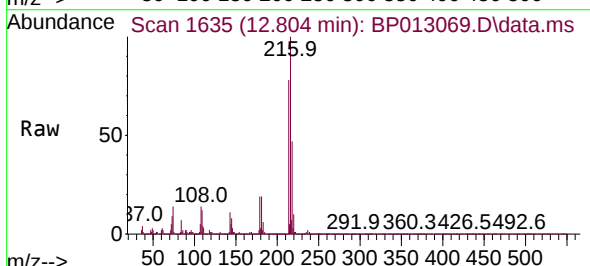
Tgt Ion:142 Resp: 3055876
Ion Ratio Lower Upper
142 100
141 90.9 72.7 109.1
116 3.5 2.7 4.1

Manual Integrations
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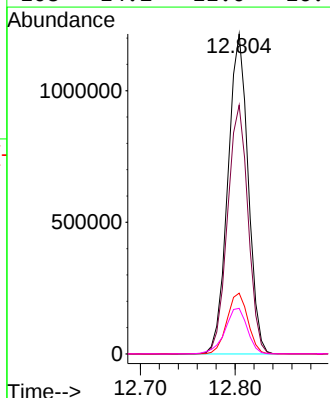
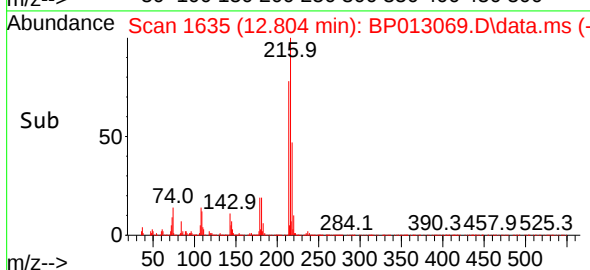
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

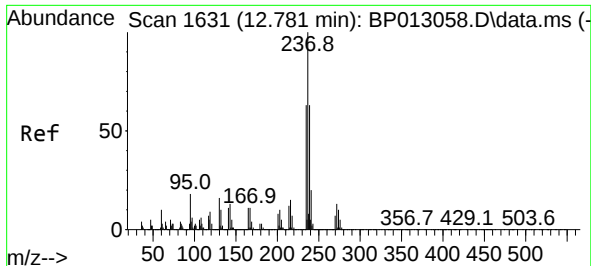


#39
1,2,4,5-Tetrachlorobenzene
Concen: 43.884 ng/ul
RT: 12.804 min Scan# 1635
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21



Tgt Ion:216 Resp: 1808235
Ion Ratio Lower Upper
216 100
214 77.7 61.9 92.9
179 19.0 15.0 22.6
108 14.2 11.0 16.4





#40

Hexachlorocyclopentadiene

Concen: 23.660 ng/ul

RT: 12.781 min Scan# 1631

Delta R.T. -0.006 min

Lab File: BP013069.D

Acq: 11 Dec 2022 08:21

Instrument :

BNA_P

ClientSampleId :

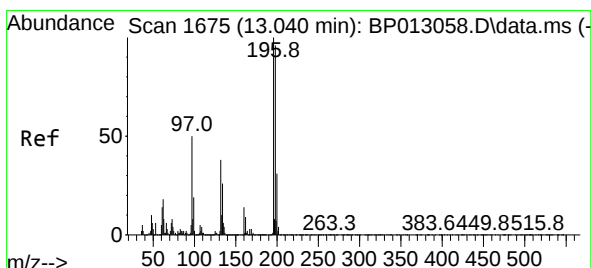
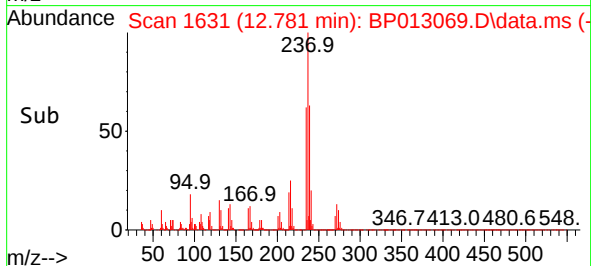
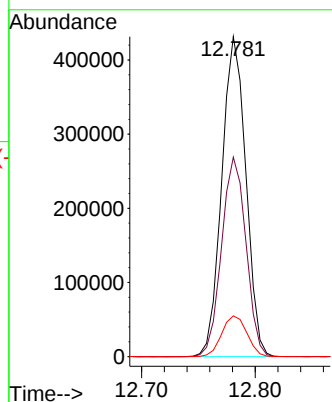
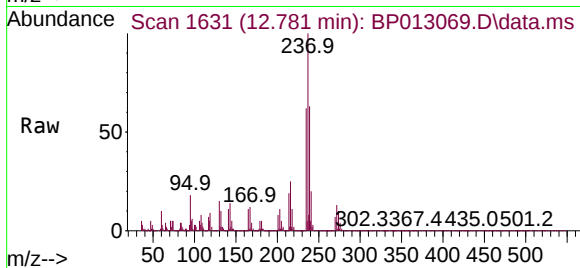
EXZA2MS

Tgt Ion:	237	Resp:	63441
Ion Ratio	Lower	Upper	
237	100		
235	62.3	49.7	74.5
272	12.7	10.8	16.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#41

2,4,6-Trichlorophenol

Concen: 43.625 ng/ul

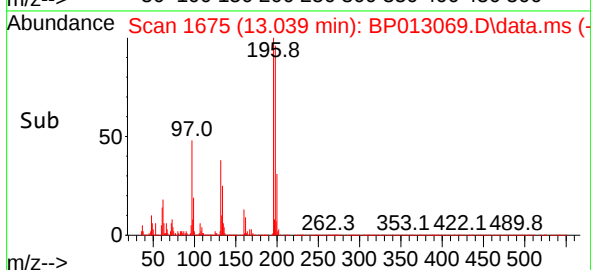
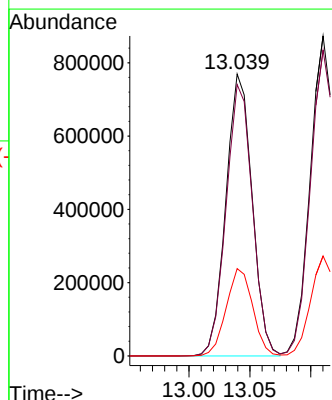
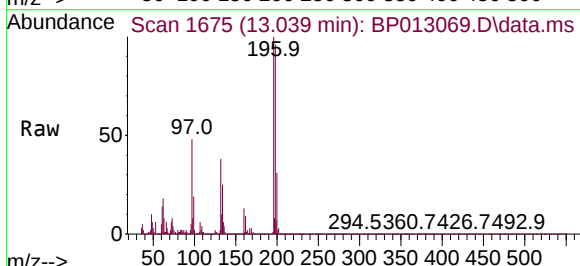
RT: 13.039 min Scan# 1675

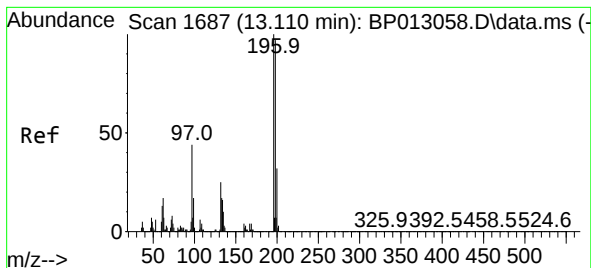
Delta R.T. -0.006 min

Lab File: BP013069.D

Acq: 11 Dec 2022 08:21

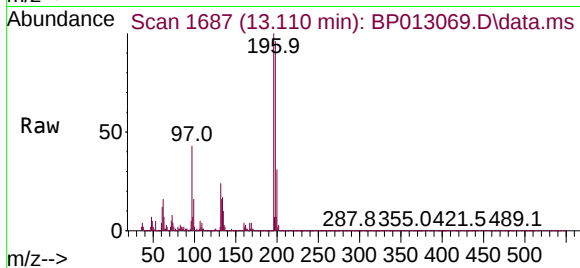
Tgt Ion:	196	Resp:	1155233
Ion Ratio	Lower	Upper	
196	100		
198	96.2	77.0	115.6
200	31.0	25.3	37.9





#42
2,4,5-Trichlorophenol
Concen: 44.902 ng/ul
RT: 13.110 min Scan# 1687
Delta R.T. -0.006 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

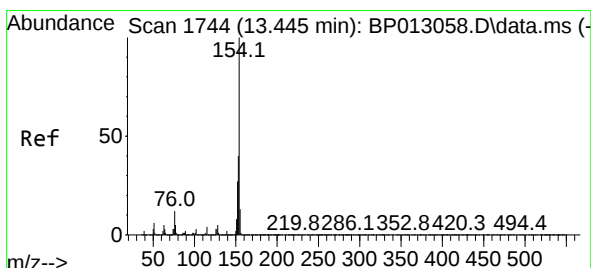
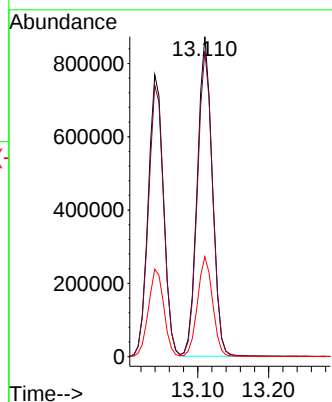
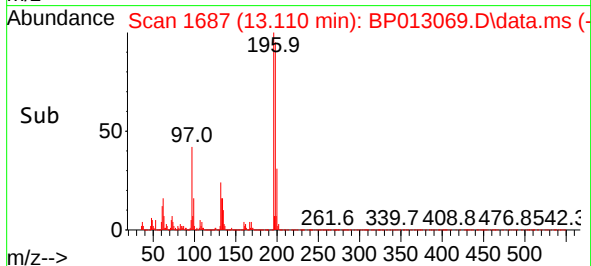
Instrument :
BNA_P
ClientSampleId :
EXZA2MS



Tgt Ion:196 Resp: 1277220
Ion Ratio Lower Upper
196 100
198 95.5 77.1 115.7
200 31.2 25.4 38.2

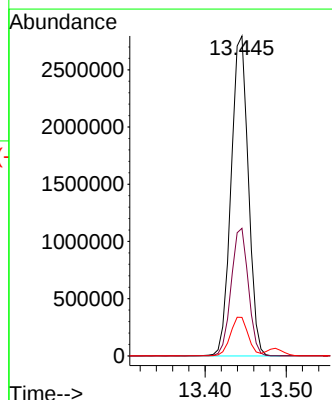
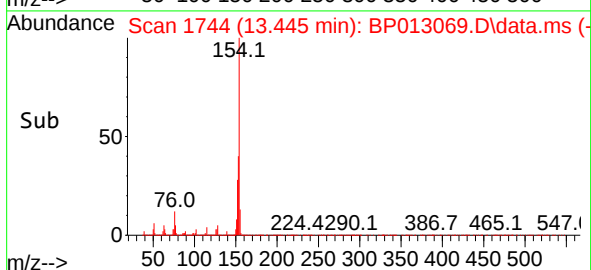
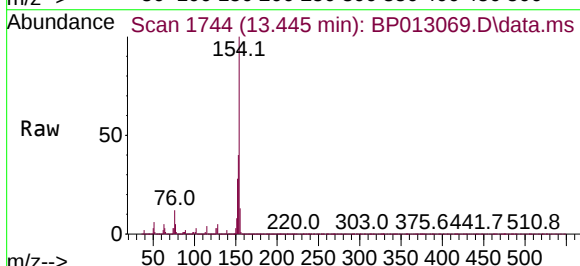
Manual Integrations
APPROVED

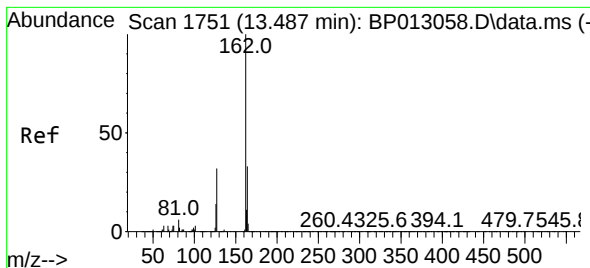
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#43
1,1'-Biphenyl
Concen: 42.944 ng/ul
RT: 13.445 min Scan# 1744
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

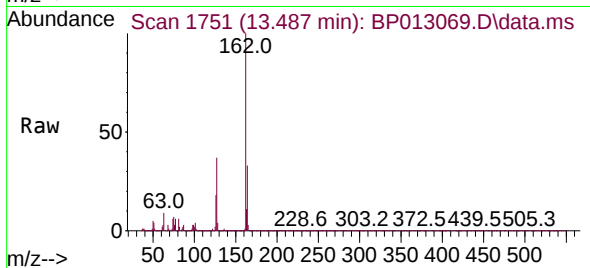
Tgt Ion:154 Resp: 4127165
Ion Ratio Lower Upper
154 100
153 39.9 31.5 47.3
76 12.1 9.6 14.4





#44
2-Chloronaphthalene
Concen: 43.998 ng/ul
RT: 13.487 min Scan# 1751
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

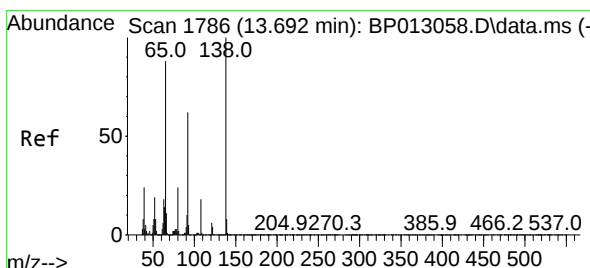
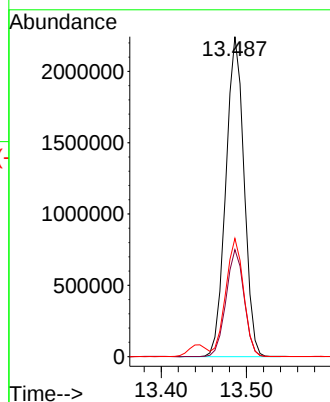
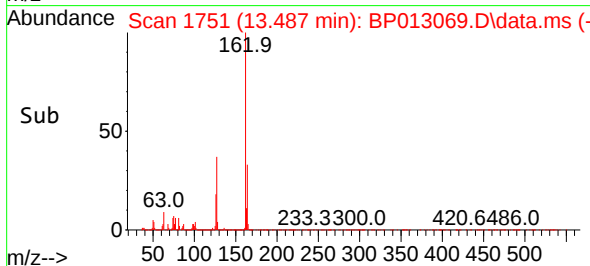
Instrument :
BNA_P
ClientSampleId :
EXZA2MS



Tgt Ion:162 Resp: 332794
Ion Ratio Lower Upper
162 100
164 33.4 26.3 39.5
127 36.9 29.3 43.9

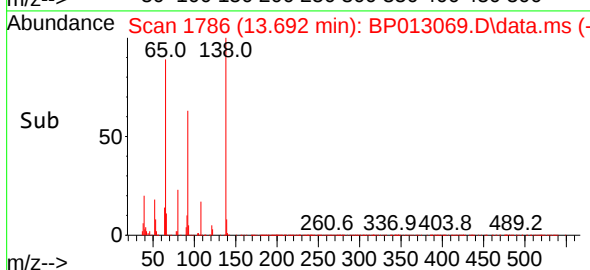
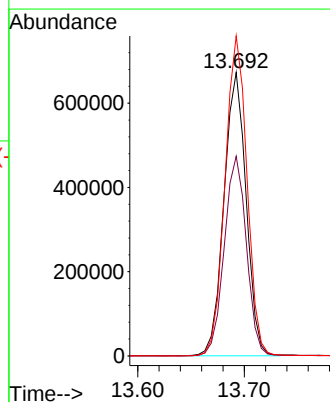
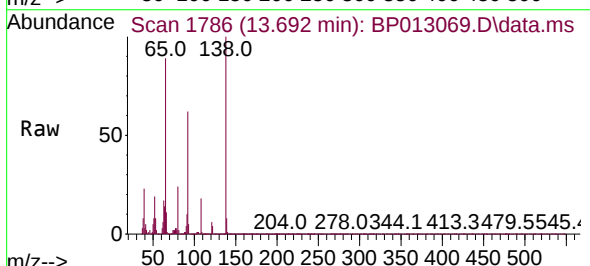
Manual Integrations
APPROVED

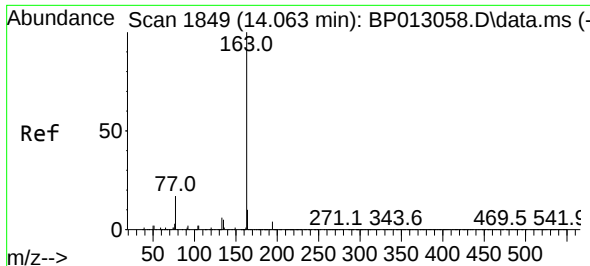
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#45
2-Nitroaniline
Concen: 52.957 ng/ul
RT: 13.692 min Scan# 1786
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

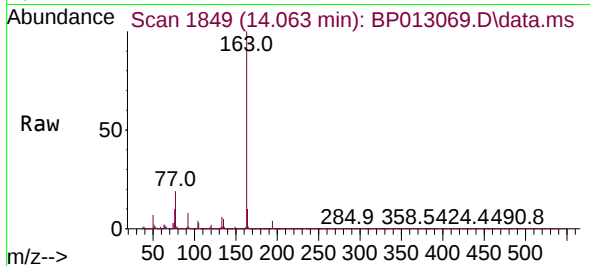
Tgt Ion: 65 Resp: 971163
Ion Ratio Lower Upper
65 100
92 70.4 56.4 84.6
138 112.9 90.3 135.5





#47
Dimethylphthalate
Concen: 45.123 ng/ul
RT: 14.063 min Scan# 1849
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

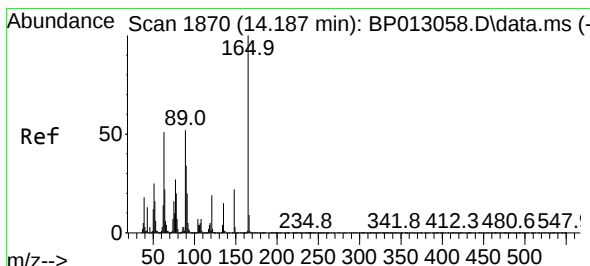
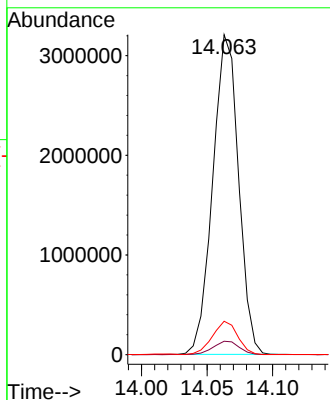
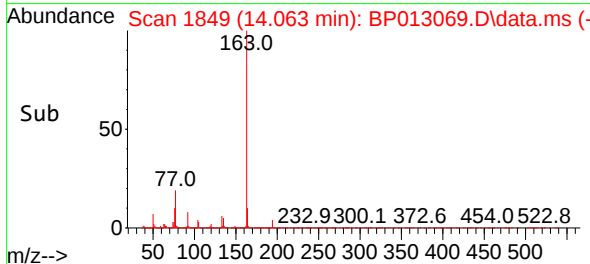
Instrument :
BNA_P
ClientSampleId :
EXZA2MS



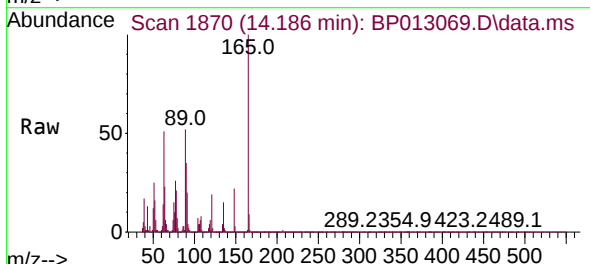
Tgt Ion:163 Resp: 439829
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.0
164 10.4 8.3 12.5

Manual Integrations
APPROVED

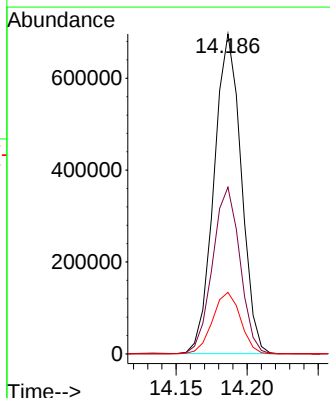
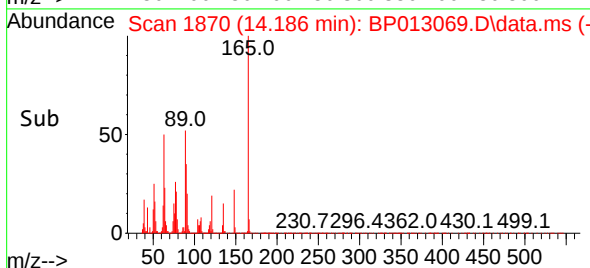
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

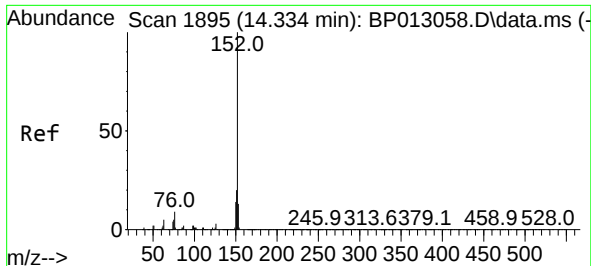


#48
2,6-Dinitrotoluene
Concen: 51.267 ng/ul
RT: 14.186 min Scan# 1870
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21



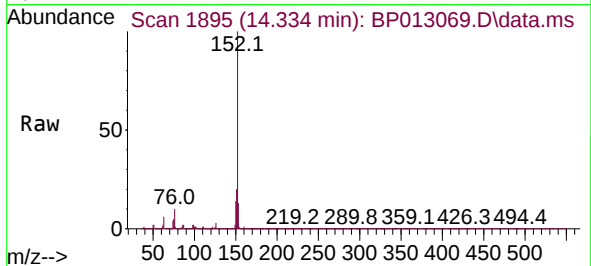
Tgt Ion:165 Resp: 928685
Ion Ratio Lower Upper
165 100
89 52.1 43.0 64.4
121 19.2 16.1 24.1





#50
Acenaphthylene
Concen: 44.140 ng/ul
RT: 14.334 min Scan# 1895
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

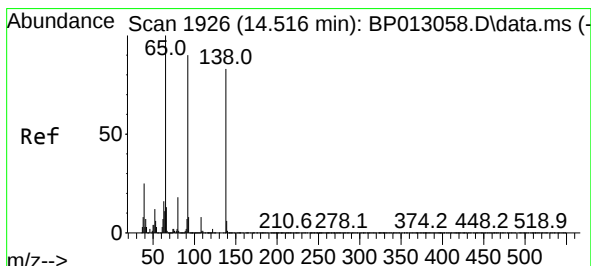
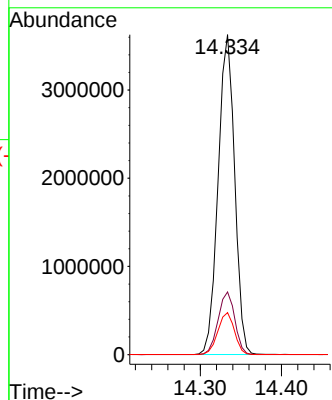
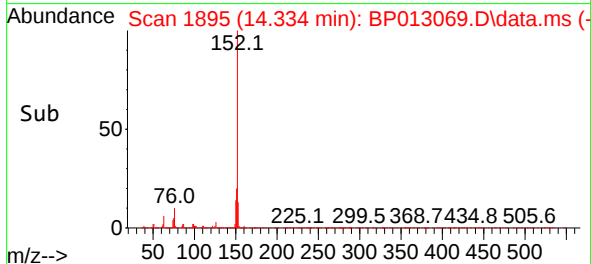
Instrument :
BNA_P
ClientSampleId :
EXZA2MS



Tgt Ion:152 Resp: 5128231
Ion Ratio Lower Upper
152 100
151 19.6 15.8 23.6
153 13.1 10.6 16.0

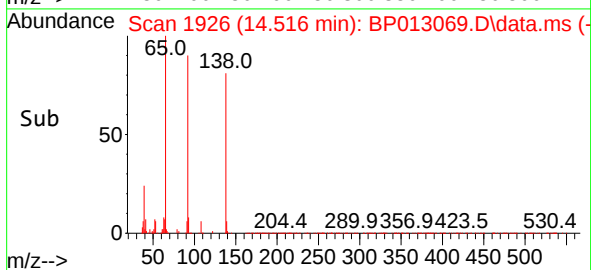
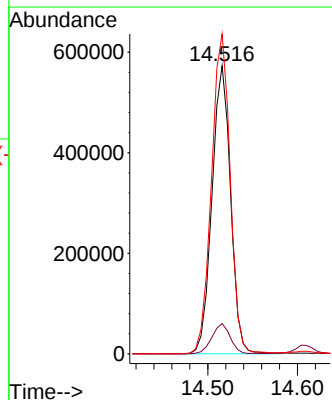
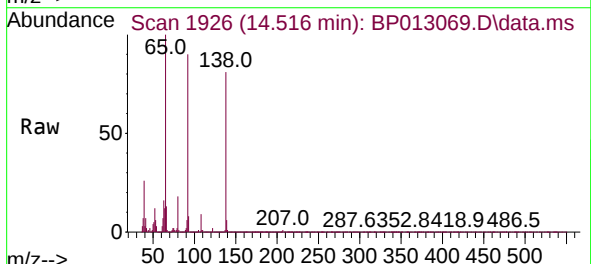
Manual Integrations
APPROVED

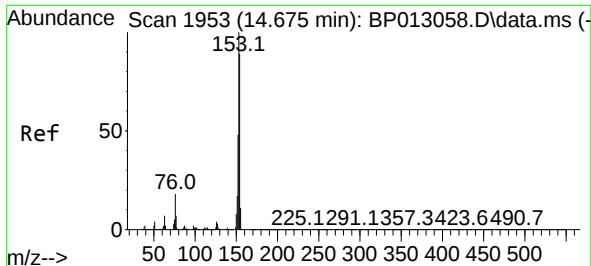
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#51
3-Nitroaniline
Concen: 48.170 ng/ul
RT: 14.516 min Scan# 1926
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

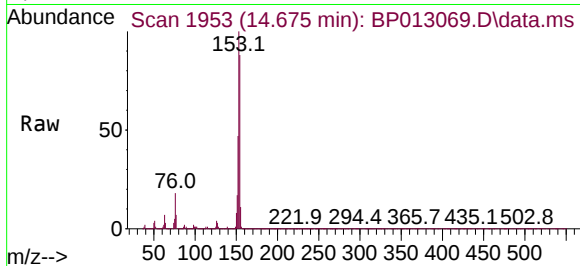
Tgt Ion:138 Resp: 823945
Ion Ratio Lower Upper
138 100
108 10.5 8.6 13.0
92 111.1 88.4 132.6





#52
Acenaphthene
Concen: 45.036 ng/ul
RT: 14.675 min Scan# 1953
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

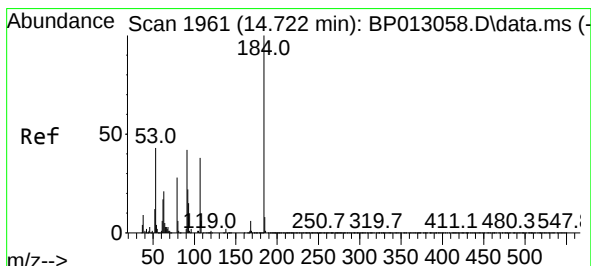
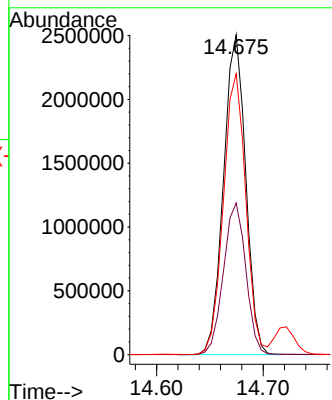
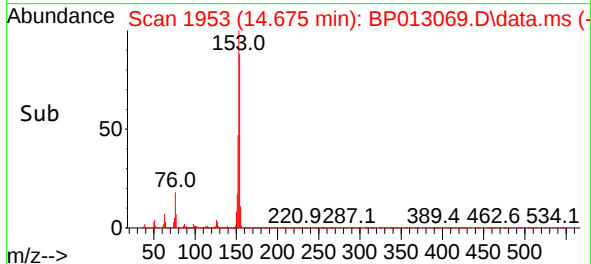
Instrument :
BNA_P
ClientSampleId :
EXZA2MS



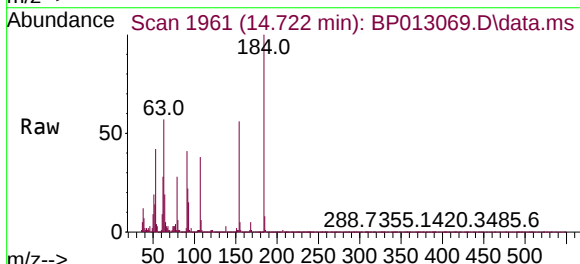
Tgt Ion:153 Resp: 362584
Ion Ratio Lower Upper
153 100
152 47.4 38.2 57.4
154 87.8 70.8 106.2

Manual Integrations
APPROVED

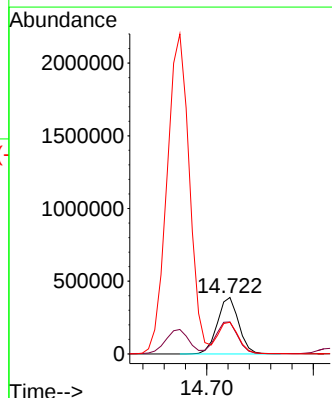
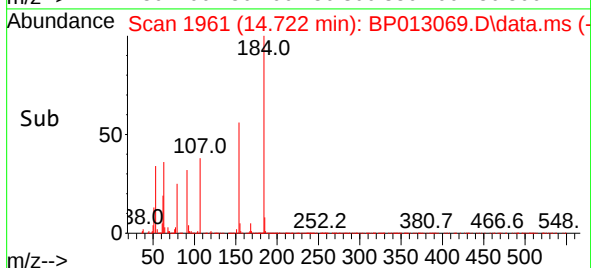
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

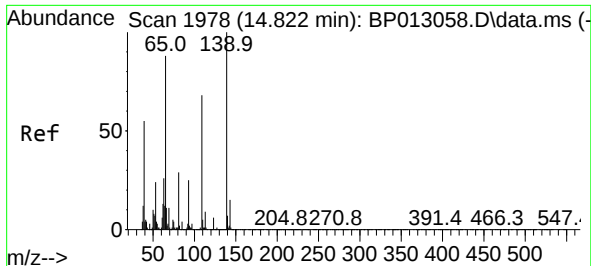


#53
2,4-Dinitrophenol
Concen: 43.611 ng/ul
RT: 14.722 min Scan# 1961
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21



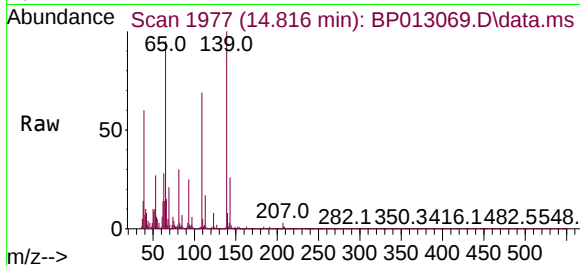
Tgt Ion:184 Resp: 540006
Ion Ratio Lower Upper
184 100
63 56.5 48.4 72.6
154 56.0 45.5 68.3





#55
4-Nitrophenol
Concen: 11.061 ng/ul
RT: 14.816 min Scan# 1978
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

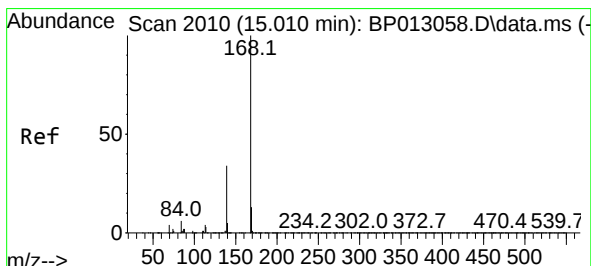
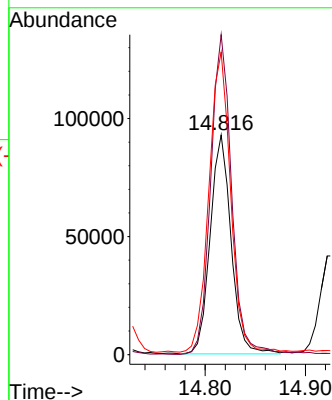
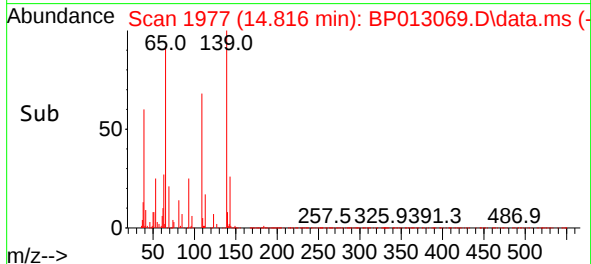
Instrument :
BNA_P
ClientSampleId :
EXZA2MS



Tgt Ion:109 Resp: 133512
Ion Ratio Lower Upper
109 100
139 145.7 120.8 181.2
65 137.7 107.9 161.9

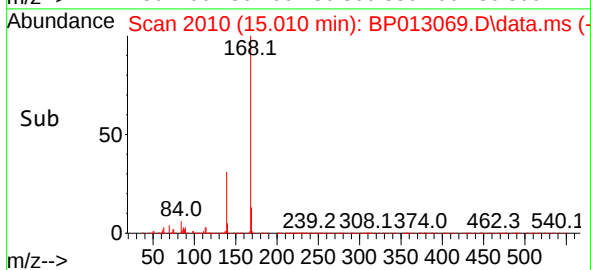
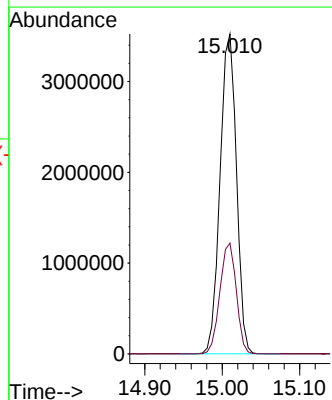
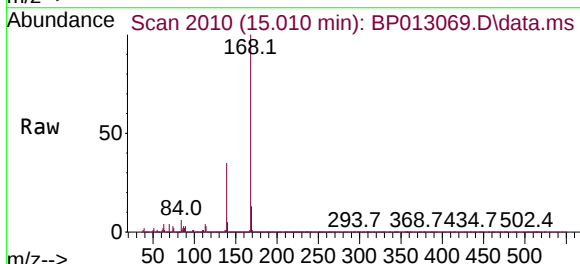
Manual Integrations
APPROVED

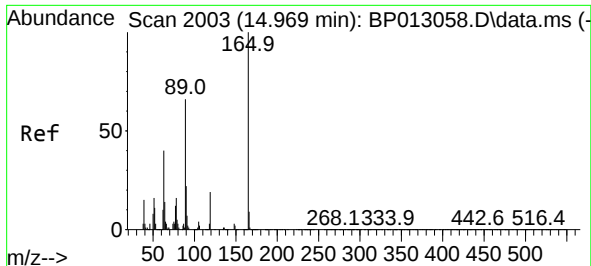
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#56
Dibenzofuran
Concen: 45.332 ng/ul
RT: 15.010 min Scan# 2010
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

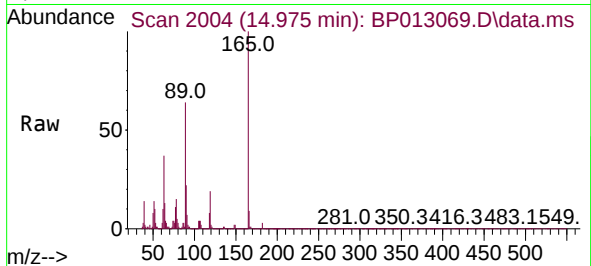
Tgt Ion:168 Resp: 5189063
Ion Ratio Lower Upper
168 100
139 34.6 27.9 41.9





#57
2,4-Dinitrotoluene
Concen: 51.151 ng/ul
RT: 14.975 min Scan# 2004
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

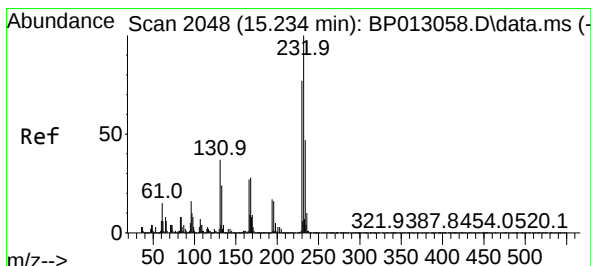
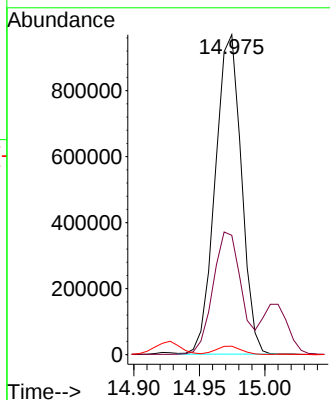
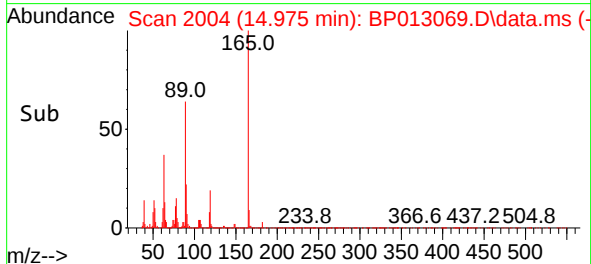
Instrument :
BNA_P
ClientSampleId :
EXZA2MS



Tgt Ion:165 Resp: 1345940
Ion Ratio Lower Upper
165 100
63 37.3 31.8 47.6
182 2.6 2.1 3.1

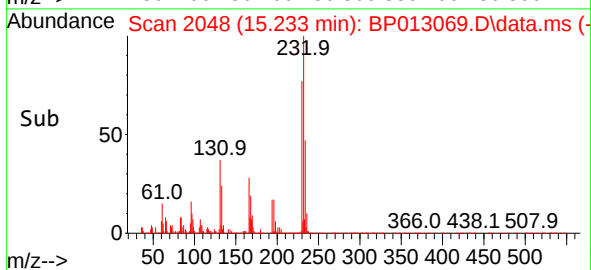
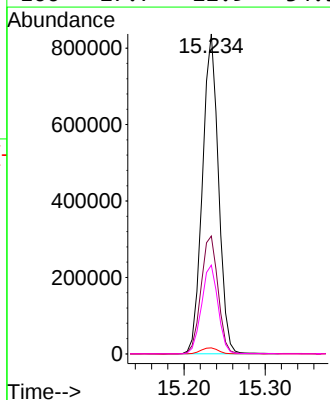
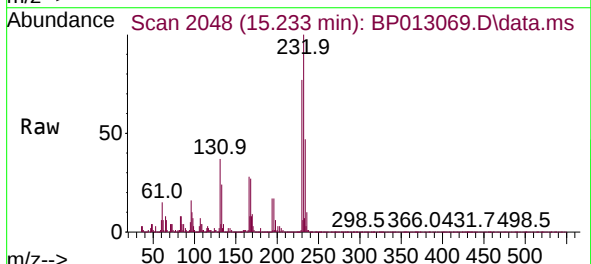
Manual Integrations
APPROVED

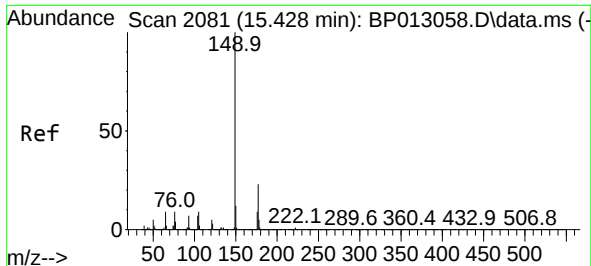
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 44.405 ng/ul
RT: 15.233 min Scan# 2048
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

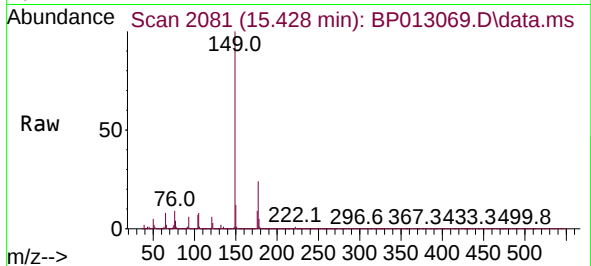
Tgt Ion:232 Resp: 1152671
Ion Ratio Lower Upper
232 100
131 36.8 31.8 47.6
130 1.9 1.8 2.6
166 27.7 22.9 34.3





#59
Diethylphthalate
Concen: 47.356 ng/ul
RT: 15.428 min Scan# 2081
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

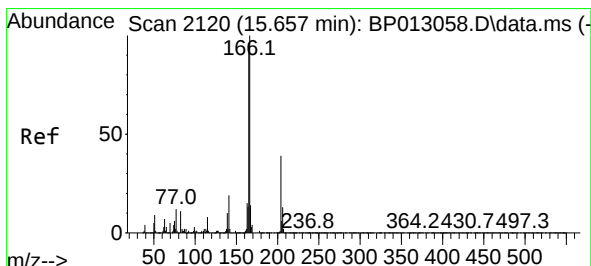
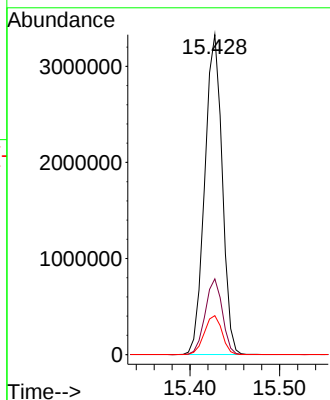
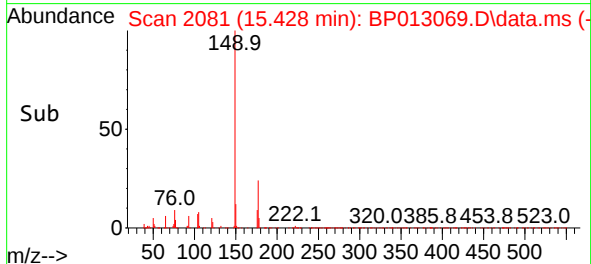
Instrument :
BNA_P
ClientSampleId :
EXZA2MS



Tgt Ion:149 Resp: 4487193
Ion Ratio Lower Upper
149 100
177 23.7 18.4 27.6
150 12.2 9.9 14.9

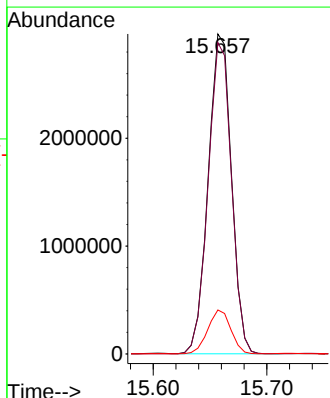
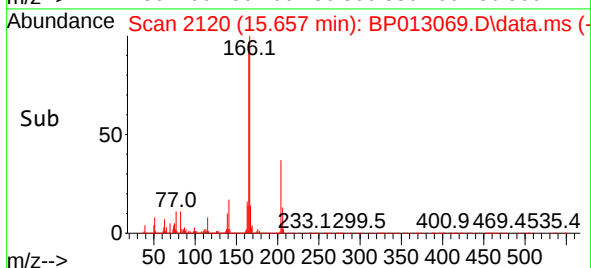
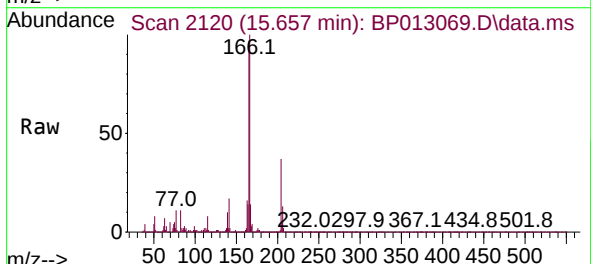
Manual Integrations
APPROVED

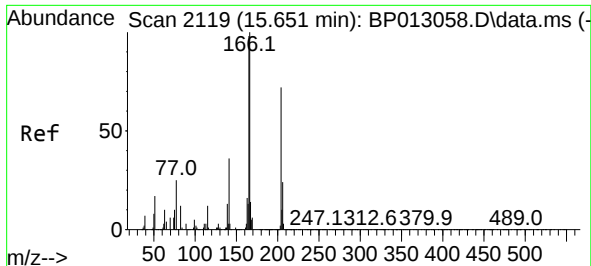
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#61
Fluorene
Concen: 45.987 ng/ul
RT: 15.657 min Scan# 2120
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

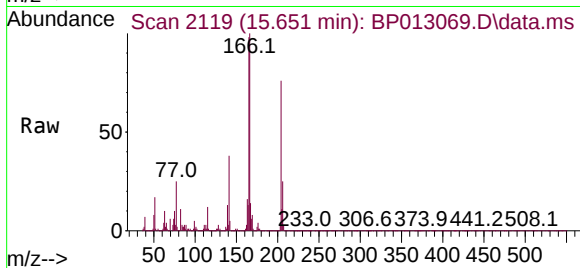
Tgt Ion:166 Resp: 4221695
Ion Ratio Lower Upper
166 100
165 97.3 77.4 116.2
167 13.7 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 46.025 ng/ul
RT: 15.651 min Scan# 2119
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

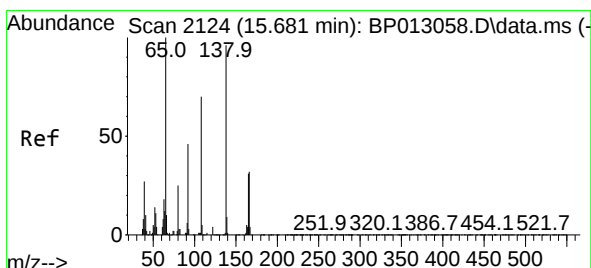
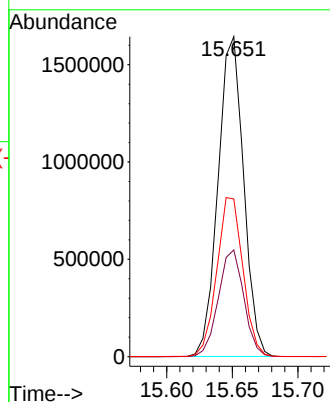
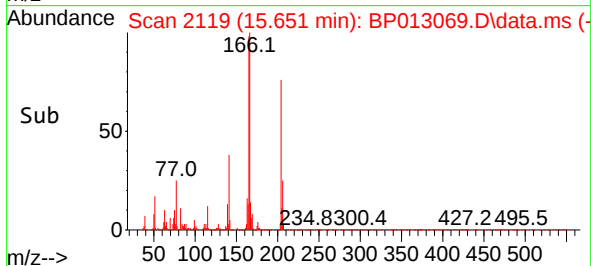
Instrument :
BNA_P
ClientSampleId :
EXZA2MS



Tgt Ion:204 Resp: 2234415
Ion Ratio Lower Upper
204 100
206 33.3 26.3 39.5
141 49.3 40.4 60.6

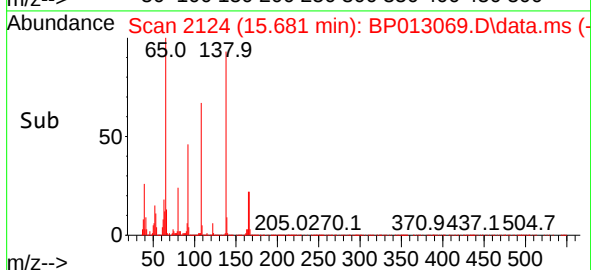
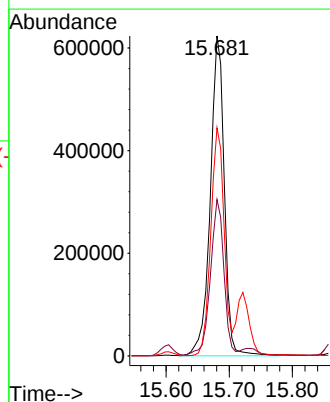
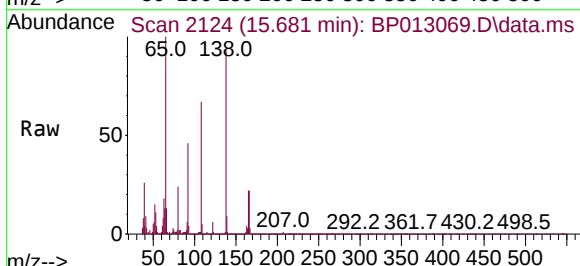
Manual Integrations
APPROVED

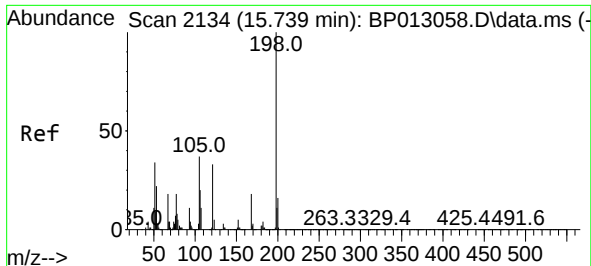
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#63
4-Nitroaniline
Concen: 64.141 ng/ul
RT: 15.681 min Scan# 2124
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

Tgt Ion:138 Resp: 965416
Ion Ratio Lower Upper
138 100
92 48.9 39.0 58.4
108 71.3 55.1 82.7





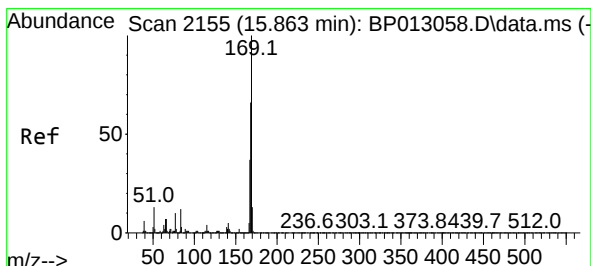
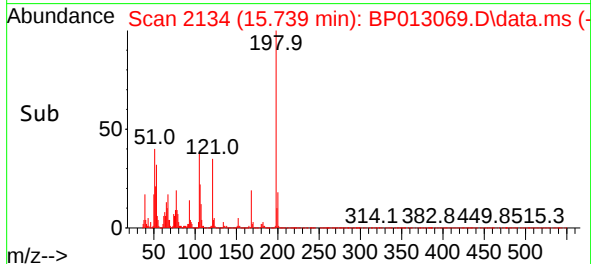
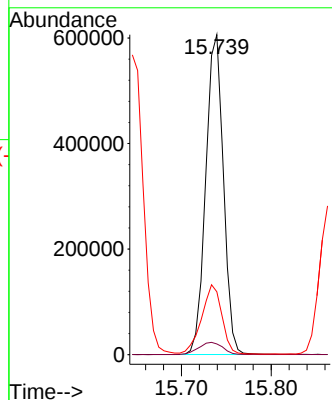
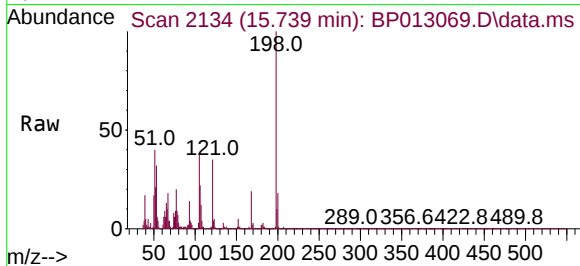
#66
4,6-Dinitro-2-methylphenol
Concen: 43.512 ng/ul
RT: 15.739 min Scan# 2134
Delta R.T. 0.006 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

Instrument :
BNA_P
ClientSampleId :
EXZA2MS

Tgt Ion:198 Resp: 828060
Ion Ratio Lower Upper
198 100
182 3.3 3.3 4.9
77 19.6 16.6 25.0

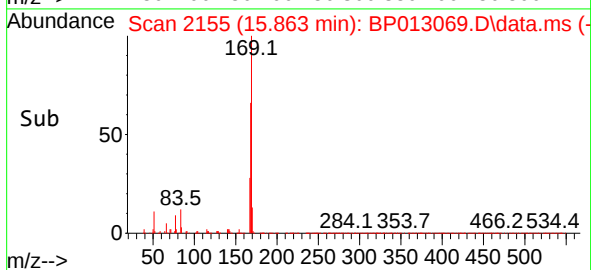
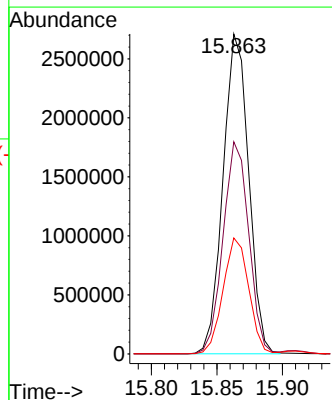
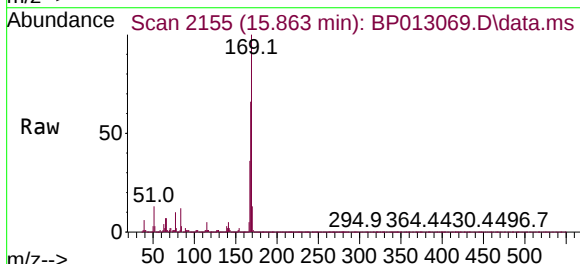
Manual Integrations
APPROVED

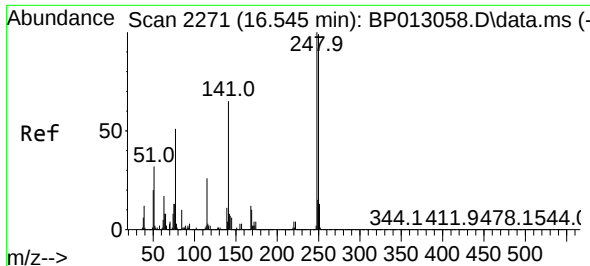
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#67
N-Nitrosodiphenylamine
Concen: 43.977 ng/ul
RT: 15.863 min Scan# 2155
Delta R.T. -0.006 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

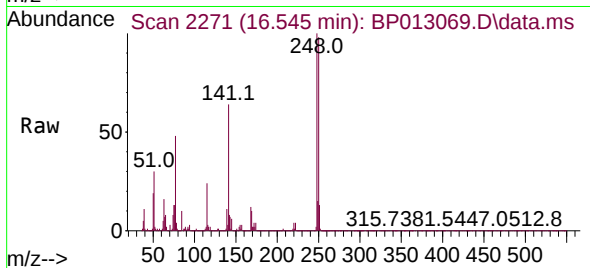
Tgt Ion:169 Resp: 3689561
Ion Ratio Lower Upper
169 100
168 66.3 53.0 79.6
167 36.2 29.1 43.7





#68
4-Bromophenyl-phenylether
Concen: 44.248 ng/ul
RT: 16.545 min Scan# 2271
Delta R.T. -0.006 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

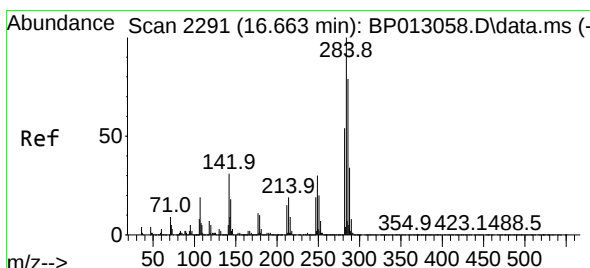
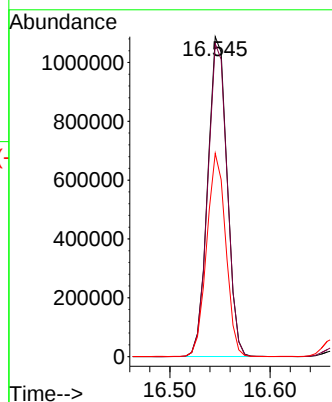
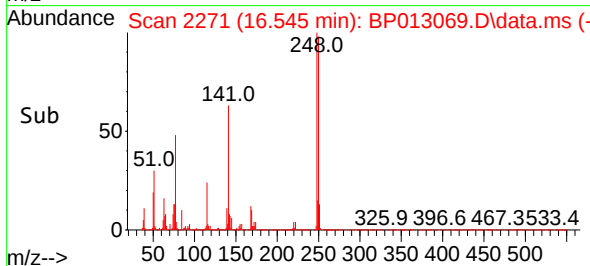
Instrument :
BNA_P
ClientSampleId :
EXZA2MS



Tgt Ion:248 Resp: 145416
Ion Ratio Lower Upper
248 100
250 97.8 77.4 116.0
141 63.5 48.3 72.5

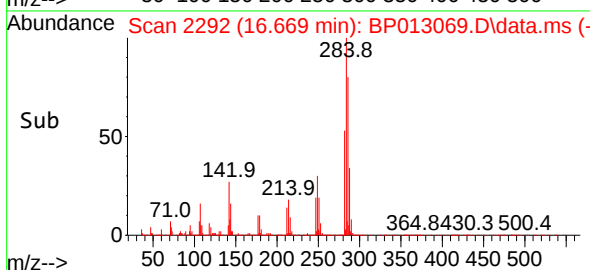
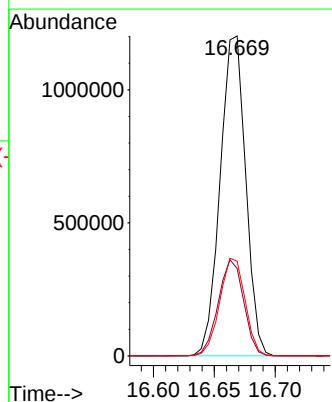
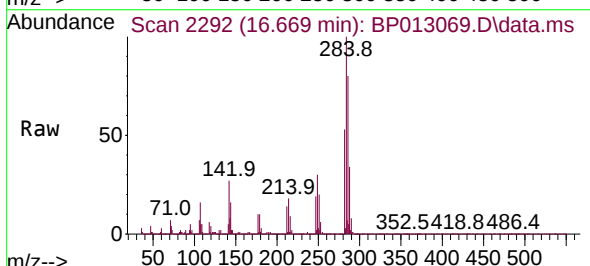
Manual Integrations
APPROVED

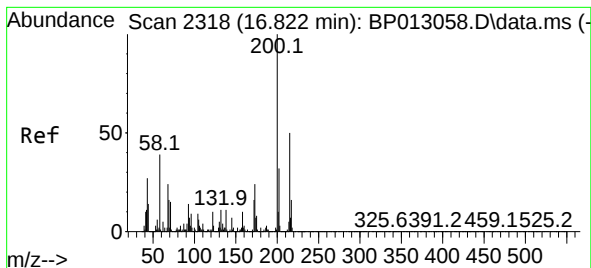
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#69
Hexachlorobenzene
Concen: 44.976 ng/ul
RT: 16.669 min Scan# 2292
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

Tgt Ion:284 Resp: 1755046
Ion Ratio Lower Upper
284 100
142 27.3 22.6 34.0
249 29.6 24.6 37.0





#70

Atrazine

Concen: 26.152 ng/ul

RT: 16.816 min Scan# 2317

Delta R.T. -0.006 min

Lab File: BP013069.D

Acq: 11 Dec 2022 08:21

Instrument :

BNA_P

ClientSampleId :

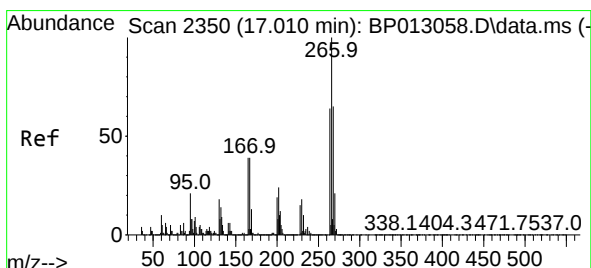
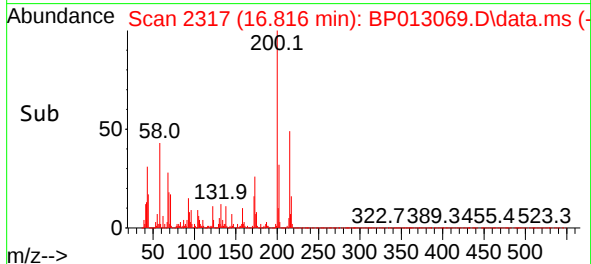
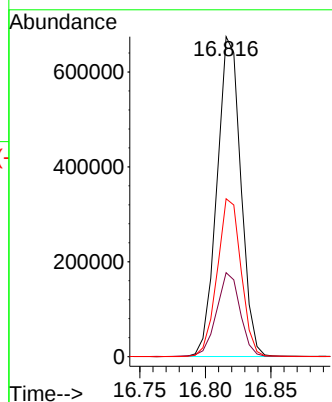
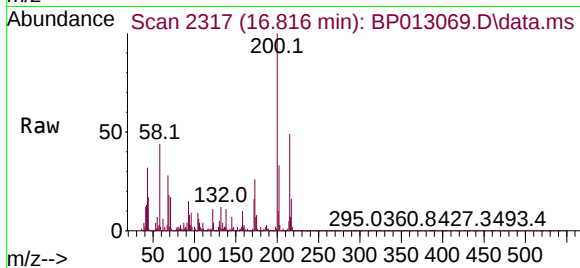
EXZA2MS

Tgt Ion:200 Resp: 855013
 Ion Ratio Lower Upper
 200 100
 173 26.2 20.5 30.7
 215 49.4 39.9 59.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/12/2022
 Supervised By :mohammad ahmed 12/12/2022



#71

Pentachlorophenol

Concen: 41.203 ng/ul

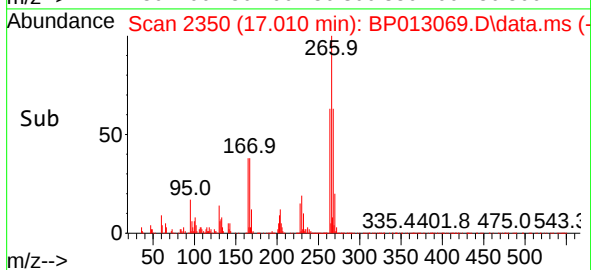
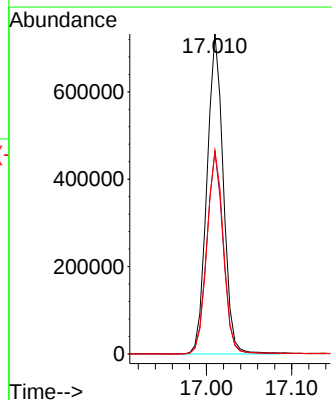
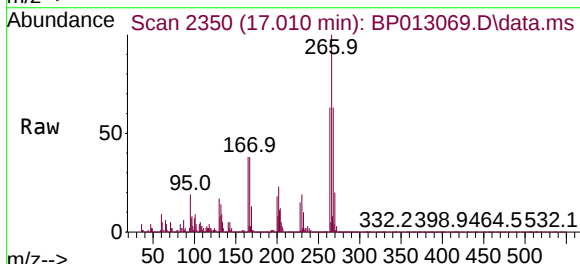
RT: 17.010 min Scan# 2350

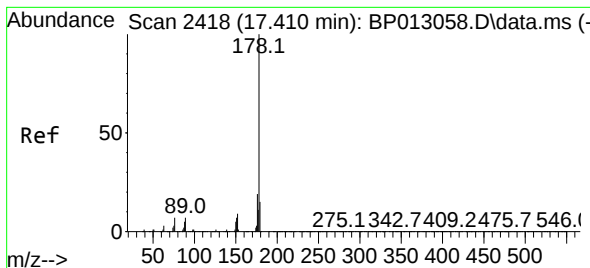
Delta R.T. -0.000 min

Lab File: BP013069.D

Acq: 11 Dec 2022 08:21

Tgt Ion:266 Resp: 973702
 Ion Ratio Lower Upper
 266 100
 264 63.2 50.9 76.3
 268 63.4 51.4 77.2





#72

Phenanthrene

Concen: 46.201 ng/ul

RT: 17.410 min Scan# 2418

Delta R.T. -0.000 min

Lab File: BP013069.D

Acq: 11 Dec 2022 08:21

Instrument :

BNA_P

ClientSampleId :

EXZA2MS

Tgt Ion:178 Resp: 7282289

Ion Ratio Lower Upper

178 100

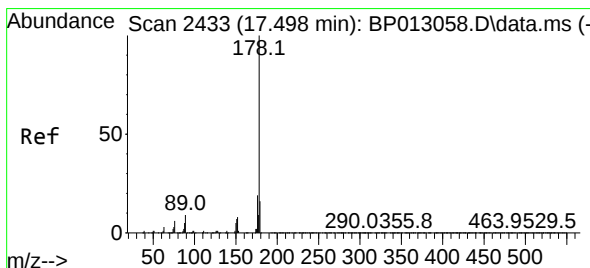
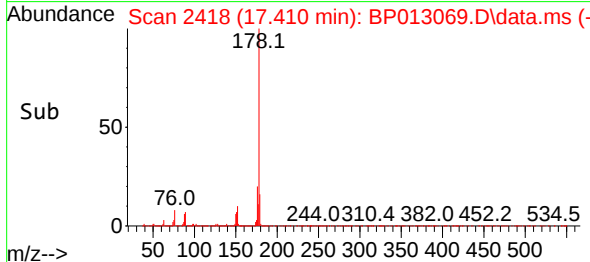
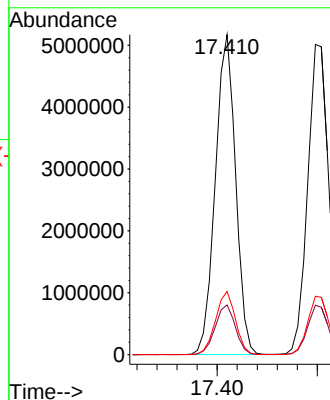
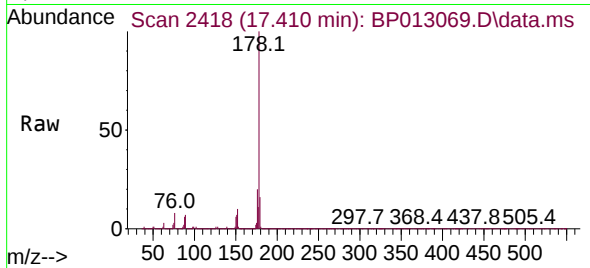
179 15.5 12.5 18.7

176 19.7 15.4 23.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#74

Anthracene

Concen: 46.108 ng/ul

RT: 17.498 min Scan# 2433

Delta R.T. -0.006 min

Lab File: BP013069.D

Acq: 11 Dec 2022 08:21

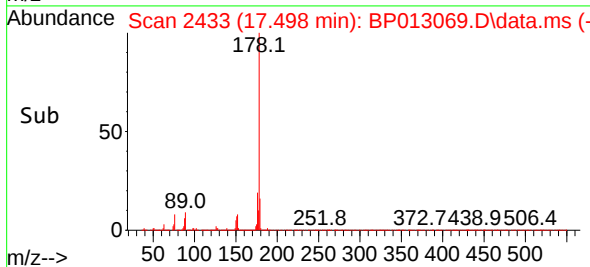
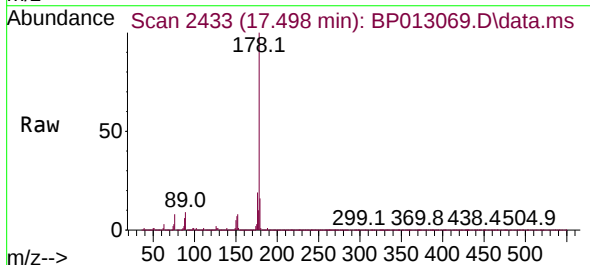
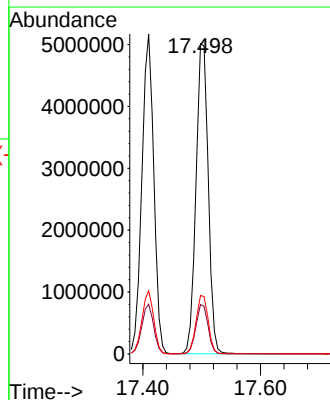
Tgt Ion:178 Resp: 7256663

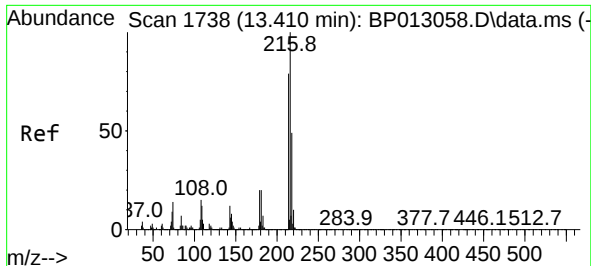
Ion Ratio Lower Upper

178 100

179 15.9 12.5 18.7

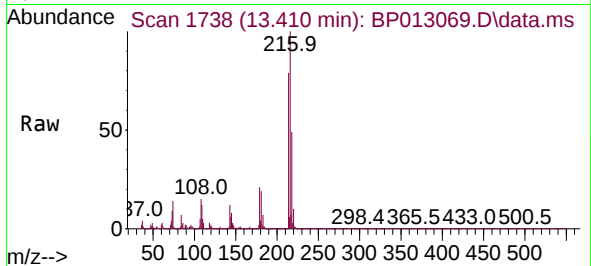
176 18.8 14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 42.484 ng/uL
RT: 13.410 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

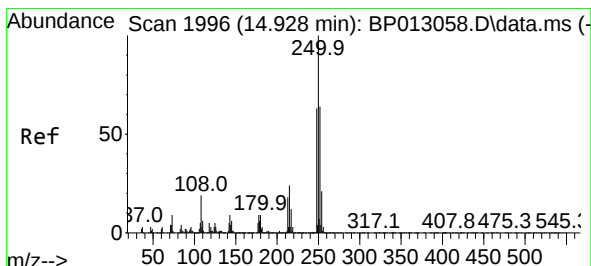
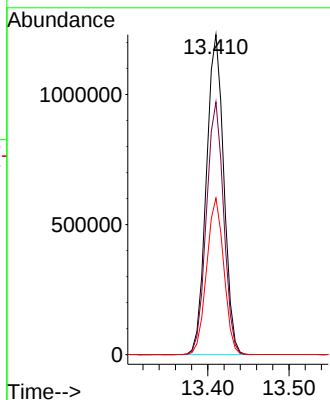
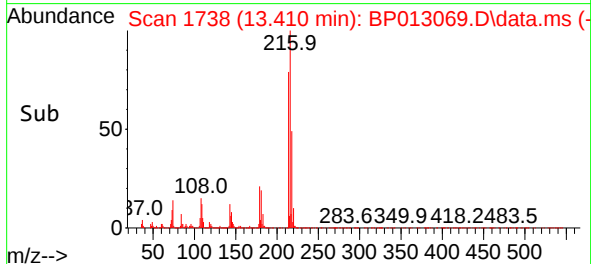
Instrument :
BNA_P
ClientSampleId :
EXZA2MS



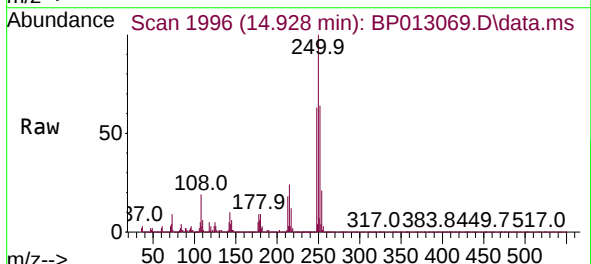
Tgt Ion:216 Resp: 1834240
Ion Ratio Lower Upper
216 100
214 78.9 62.2 93.2
218 48.9 38.9 58.3

Manual Integrations
APPROVED

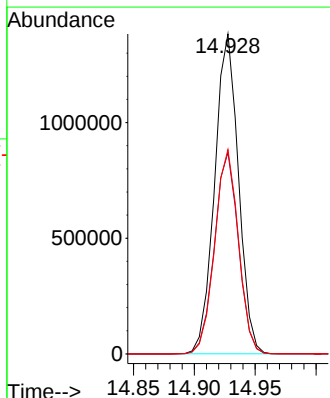
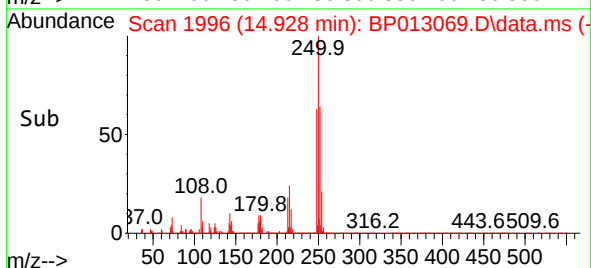
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

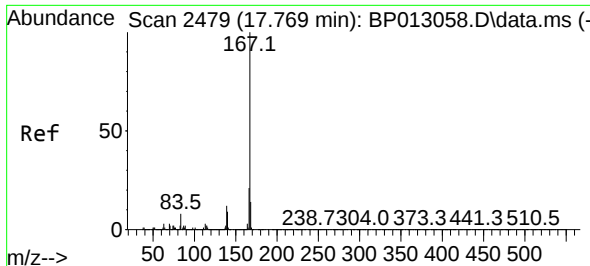


#76
Pentachlorobenzene
Concen: 42.831 ng/uL
RT: 14.928 min Scan# 1996
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21



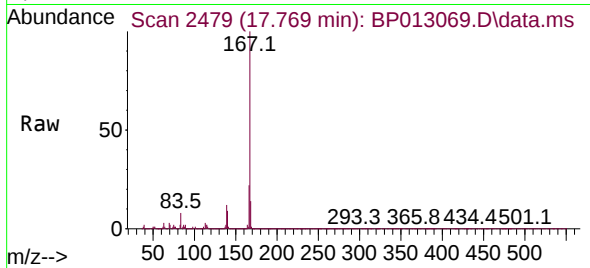
Tgt Ion:250 Resp: 1885384
Ion Ratio Lower Upper
250 100
248 62.9 50.6 76.0
252 63.9 51.1 76.7





#77
 Carbazole
 Concen: 51.138 ng/ul
 RT: 17.769 min Scan# 2479
 Delta R.T. -0.000 min
 Lab File: BP013069.D
 Acq: 11 Dec 2022 08:21

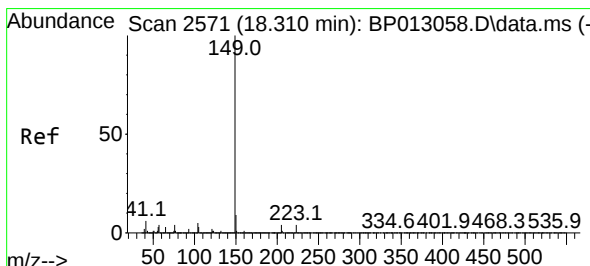
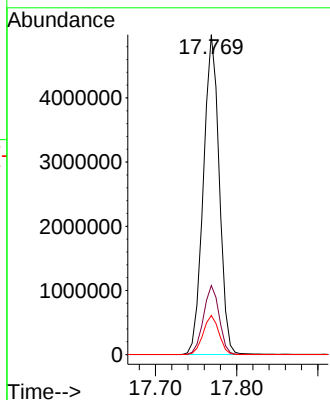
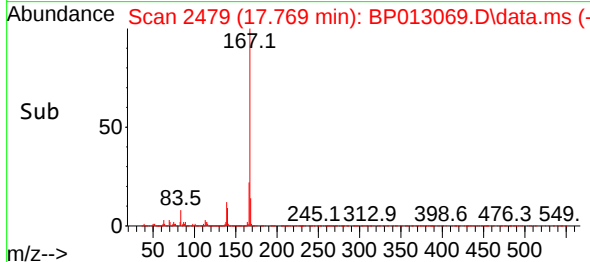
Instrument :
 BNA_P
 ClientSampleId :
 EXZA2MS



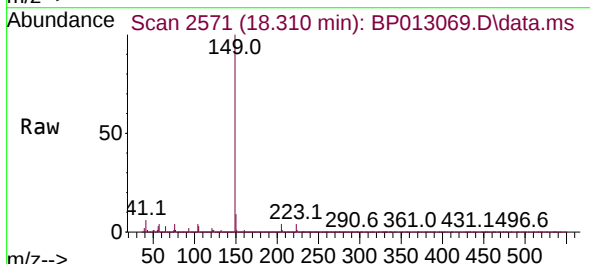
Tgt Ion:167 Resp: 6778026
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.2 25.8
 139 12.2 9.4 14.2

Manual Integrations
 APPROVED

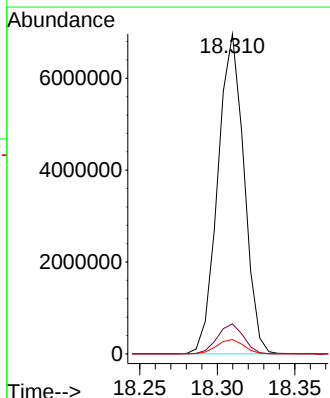
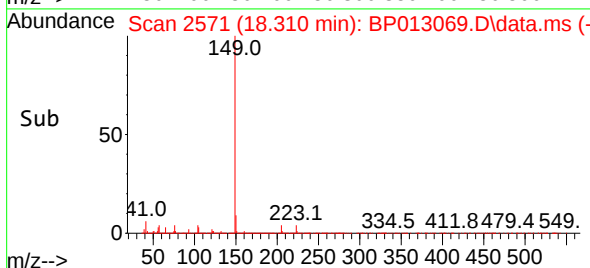
Reviewed By :Jagrut Upadhyay 12/12/2022
 Supervised By :mohammad ahmed 12/12/2022

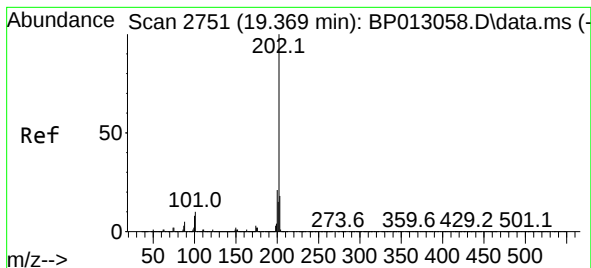


#78
 Di-n-butylphthalate
 Concen: 50.825 ng/ul
 RT: 18.310 min Scan# 2571
 Delta R.T. -0.000 min
 Lab File: BP013069.D
 Acq: 11 Dec 2022 08:21



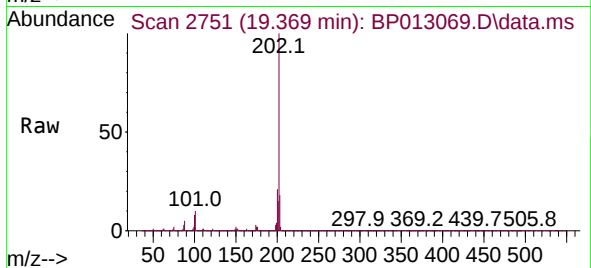
Tgt Ion:149 Resp: 8202214
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.5 11.3
 104 4.5 3.8 5.6





#80
Fluoranthene
Concen: 43.938 ng/ul
RT: 19.369 min Scan# 2751
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

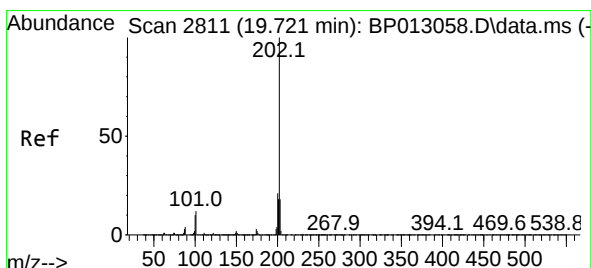
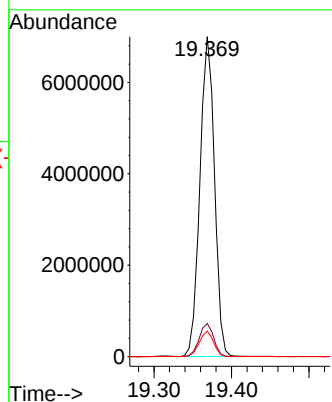
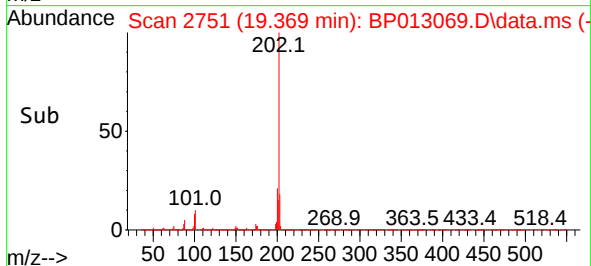
Instrument :
BNA_P
ClientSampleId :
EXZA2MS



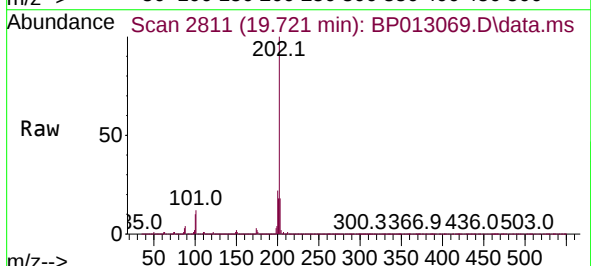
Tgt Ion:202 Resp: 9129562
Ion Ratio Lower Upper
202 100
101 10.3 8.2 12.2
100 8.0 6.1 9.1

Manual Integrations
APPROVED

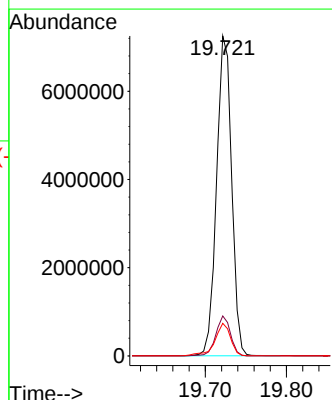
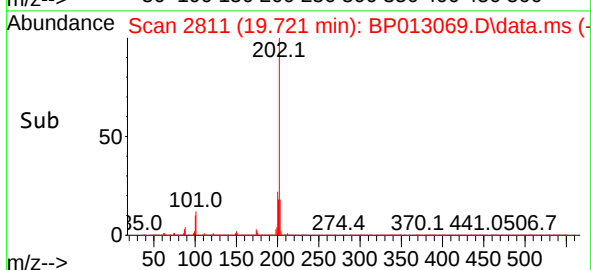
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022

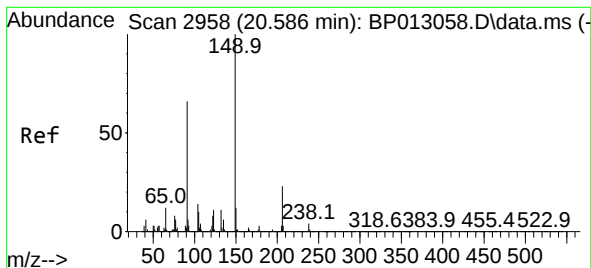


#82
Pyrene
Concen: 43.606 ng/ul
RT: 19.721 min Scan# 2811
Delta R.T. -0.006 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21



Tgt Ion:202 Resp: 9346330
Ion Ratio Lower Upper
202 100
101 12.5 9.4 14.2
100 10.2 7.8 11.8





#83

Butylbenzylphthalate

Concen: 47.444 ng/ul

RT: 20.586 min Scan# 2958

Delta R.T. -0.000 min

Lab File: BP013069.D

Acq: 11 Dec 2022 08:21

Instrument :

BNA_P

ClientSampleId :

EXZA2MS

Tgt Ion:149 Resp: 3928548

Ion Ratio Lower Upper

149 100

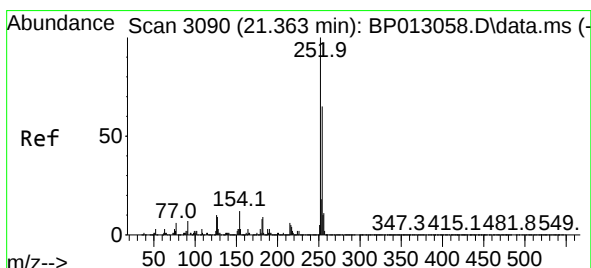
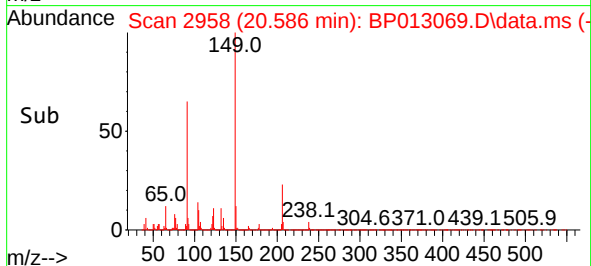
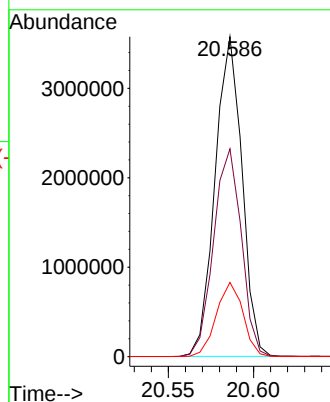
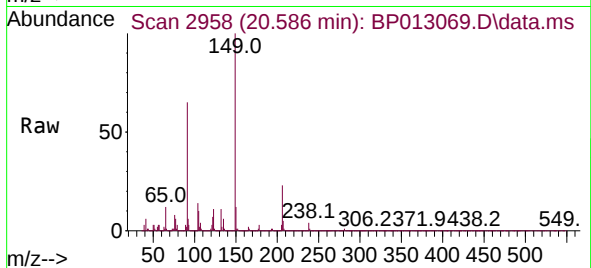
91 64.9 53.4 80.0

206 23.2 17.9 26.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#84

3,3'-Dichlorobenzidine

Concen: 41.715 ng/ul

RT: 21.363 min Scan# 3090

Delta R.T. -0.000 min

Lab File: BP013069.D

Acq: 11 Dec 2022 08:21

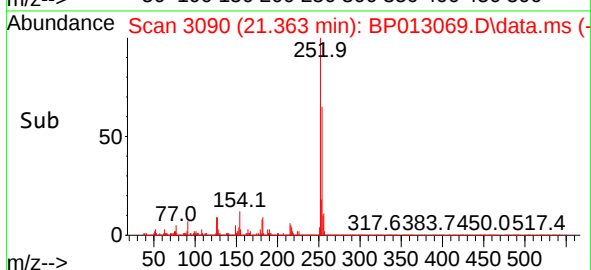
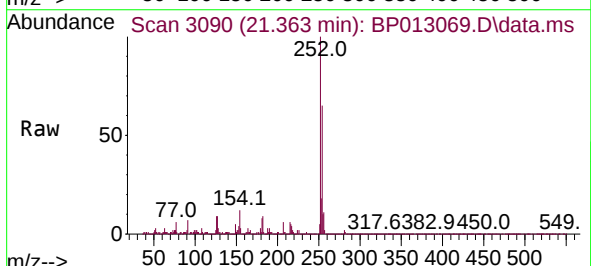
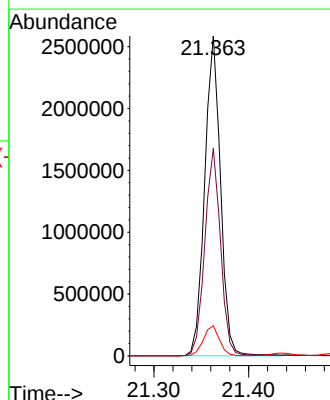
Tgt Ion:252 Resp: 3005643

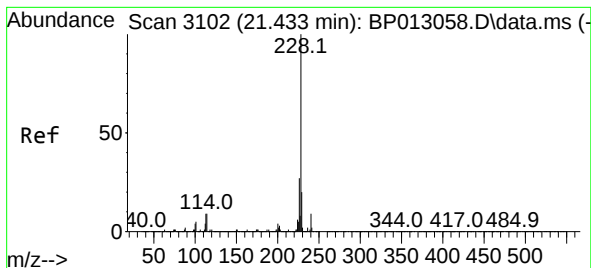
Ion Ratio Lower Upper

252 100

254 64.8 51.8 77.8

126 9.4 7.4 11.2





#85

Benzo(a)anthracene

Concen: 46.487 ng/ul

RT: 21.433 min Scan# 3102

Delta R.T. -0.000 min

Lab File: BP013069.D

Acq: 11 Dec 2022 08:21

Instrument :

BNA_P

ClientSampleId :

EXZA2MS

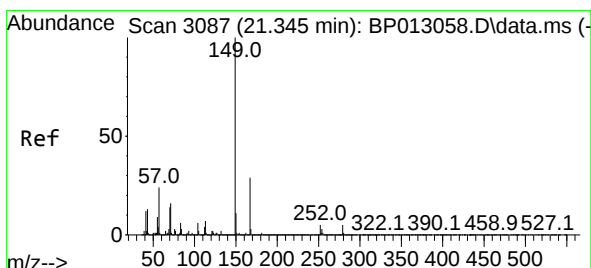
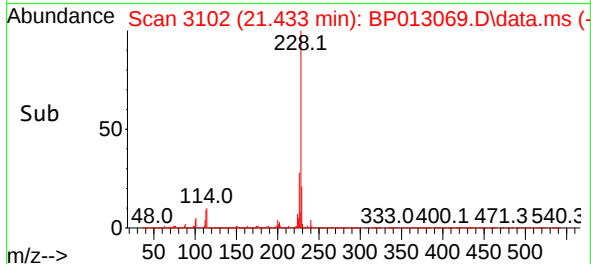
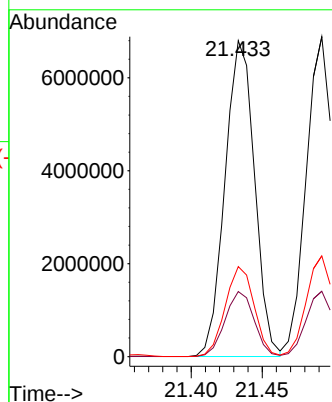
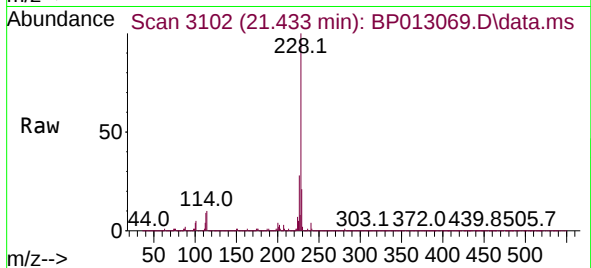
Tgt Ion:228 Resp: 9842672

Ion	Ratio	Lower	Upper
228	100		
229	20.6	16.1	24.1
226	28.5	22.0	33.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#86

Bis(2-ethylhexyl)phthalate

Concen: 49.005 ng/ul

RT: 21.345 min Scan# 3087

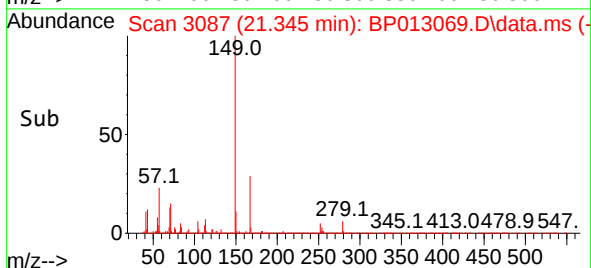
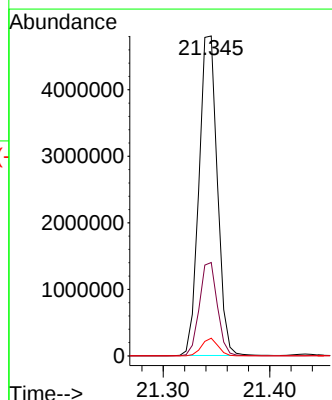
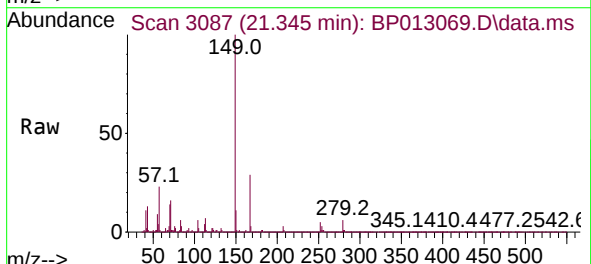
Delta R.T. -0.000 min

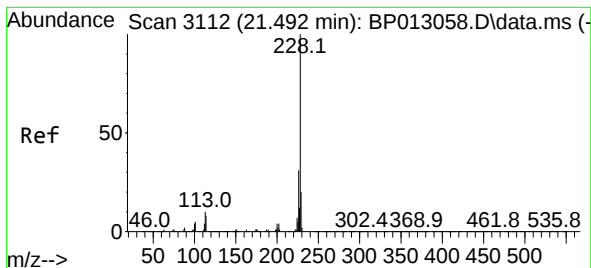
Lab File: BP013069.D

Acq: 11 Dec 2022 08:21

Tgt Ion:149 Resp: 5724001

Ion	Ratio	Lower	Upper
149	100		
167	29.2	22.5	33.7
279	5.5	3.8	5.8





#87

Chrysene

Concen: 45.874 ng/ul

RT: 21.492 min Scan# 3112

Delta R.T. -0.000 min

Lab File: BP013069.D

Acq: 11 Dec 2022 08:21

Instrument :

BNA_P

ClientSampleId :

EXZA2MS

Tgt Ion:228 Resp: 9185159

Ion Ratio Lower Upper

228 100

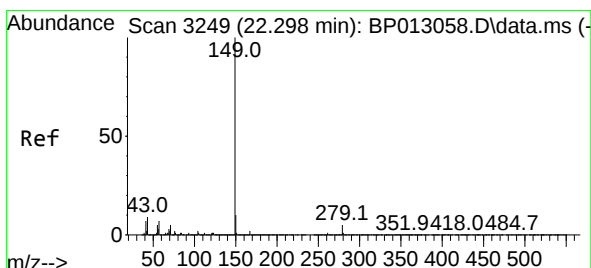
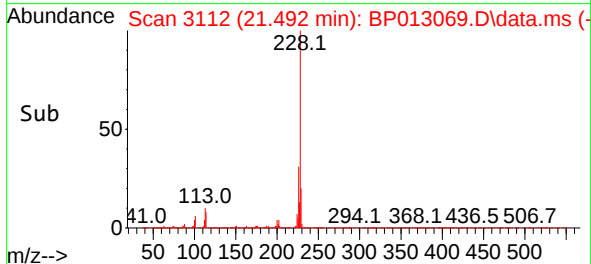
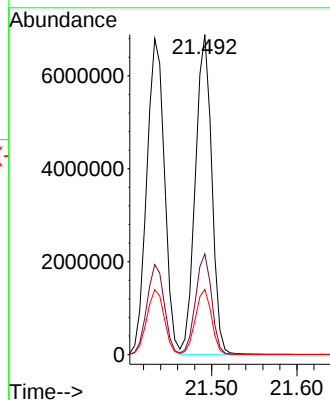
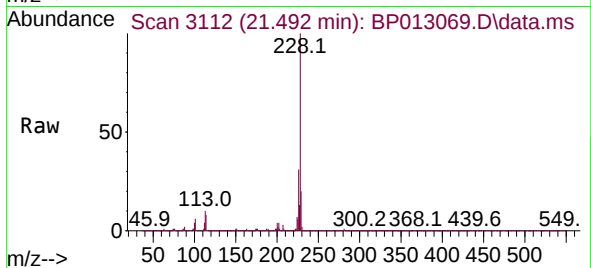
226 31.5 24.5 36.7

229 20.4 16.0 24.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#89

Di-n-octyl phthalate

Concen: 53.266 ng/ul

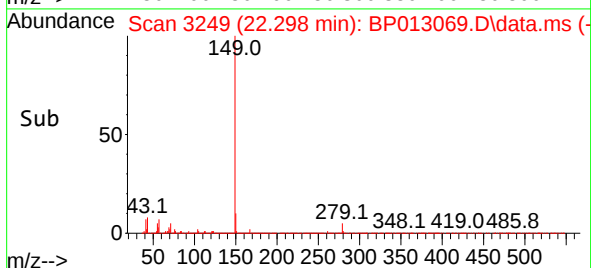
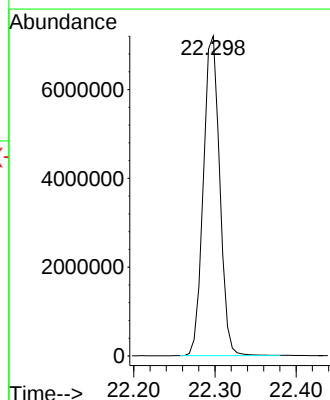
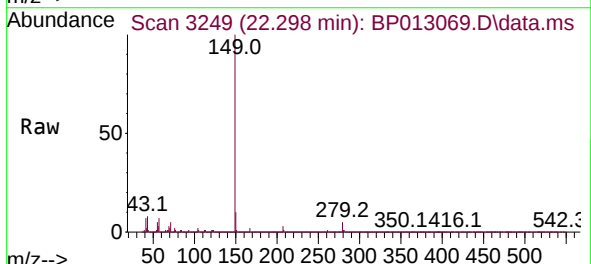
RT: 22.298 min Scan# 3249

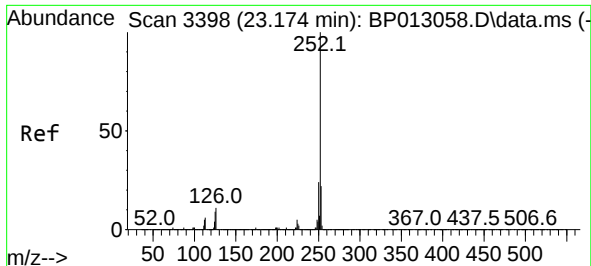
Delta R.T. -0.000 min

Lab File: BP013069.D

Acq: 11 Dec 2022 08:21

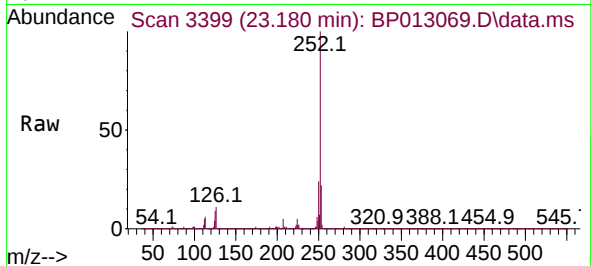
Tgt Ion:149 Resp:10103854





#90
Benzo(b)fluoranthene
Concen: 47.647 ng/ul
RT: 23.180 min Scan# 3398
Delta R.T. 0.006 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

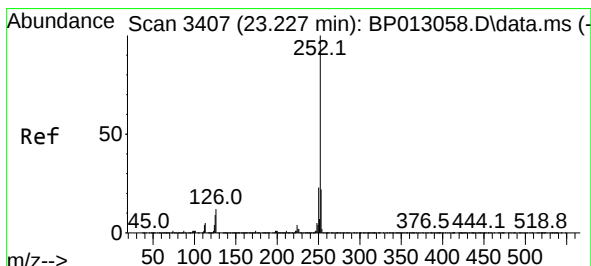
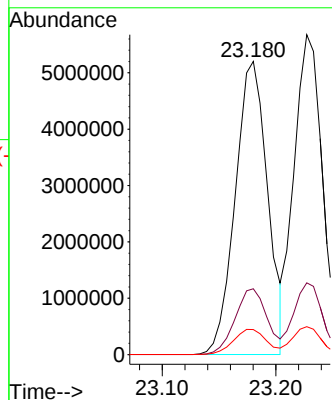
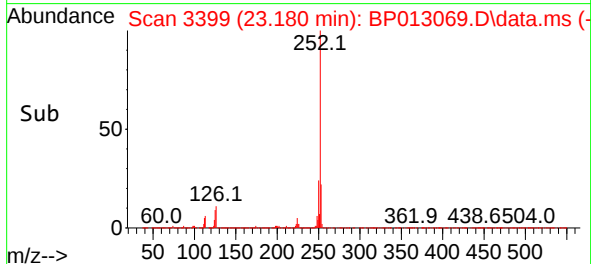
Instrument :
BNA_P
ClientSampleId :
EXZA2MS



Tgt Ion:252 Resp:10287490
Ion Ratio Lower Upper
252 100
253 22.4 17.7 26.5
125 8.5 6.8 10.2

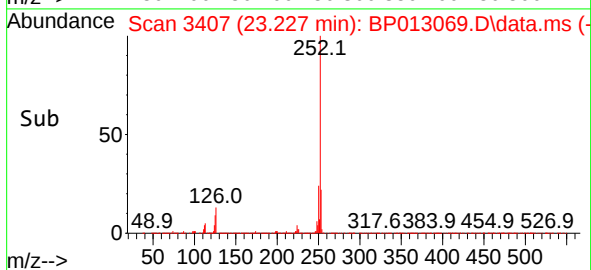
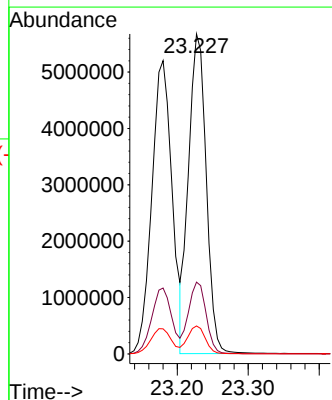
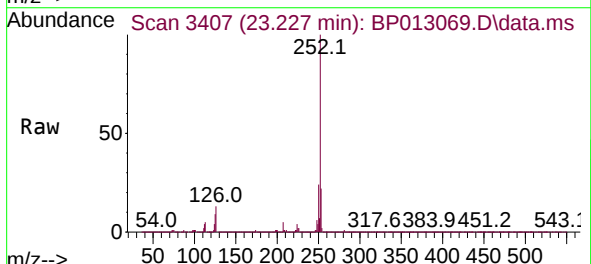
Manual Integrations
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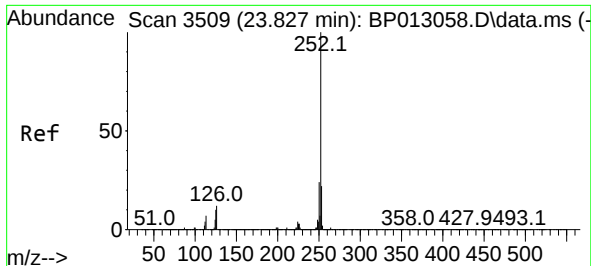
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#91
Benzo(k)fluoranthene
Concen: 45.932 ng/ul
RT: 23.227 min Scan# 3407
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

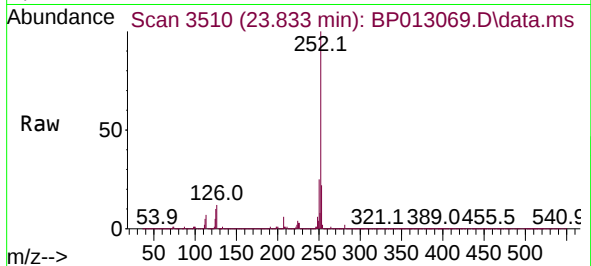
Tgt Ion:252 Resp: 9833880
Ion Ratio Lower Upper
252 100
253 22.4 17.7 26.5
125 8.8 6.8 10.2





#93
Benzo(a)pyrene
Concen: 46.710 ng/ul
RT: 23.833 min Scan# 3510
Delta R.T. -0.000 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

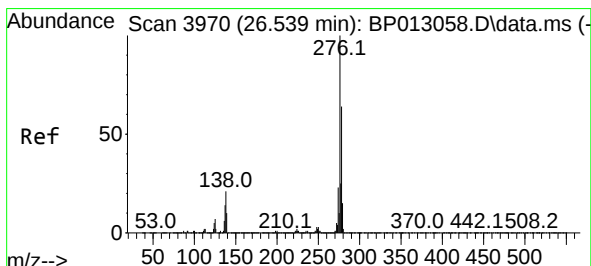
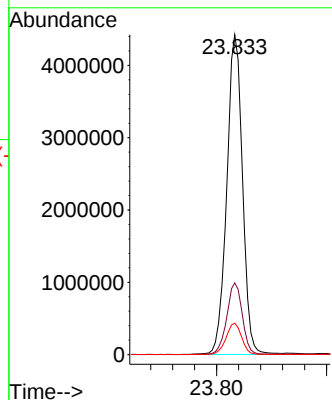
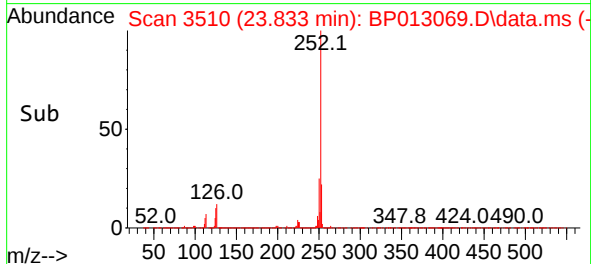
Instrument :
BNA_P
ClientSampleId :
EXZA2MS



Tgt Ion:252 Resp: 8781321
Ion Ratio Lower Upper
252 100
253 22.4 17.5 26.3
125 9.8 7.5 11.3

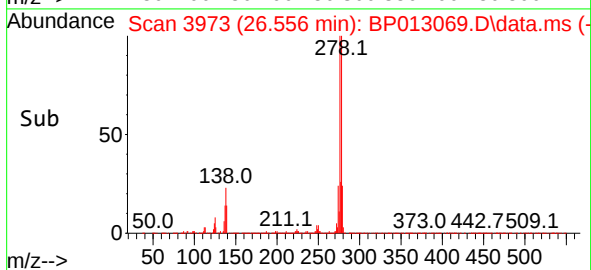
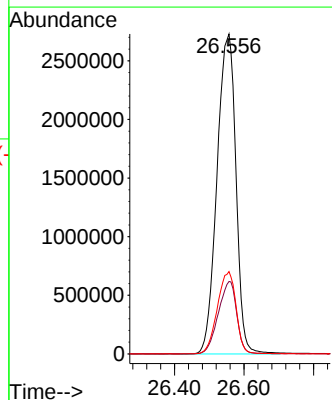
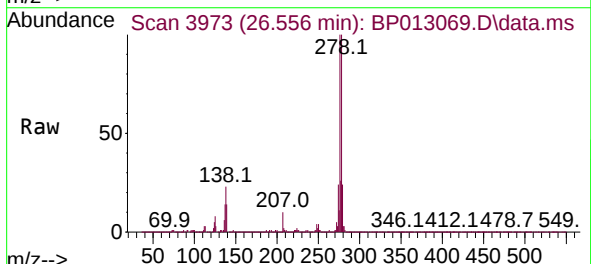
Manual Integrations
APPROVED

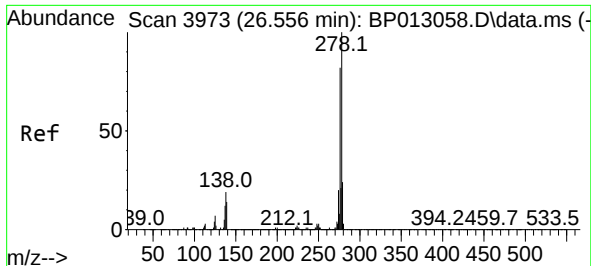
Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 44.030 ng/ul
RT: 26.556 min Scan# 3973
Delta R.T. 0.012 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

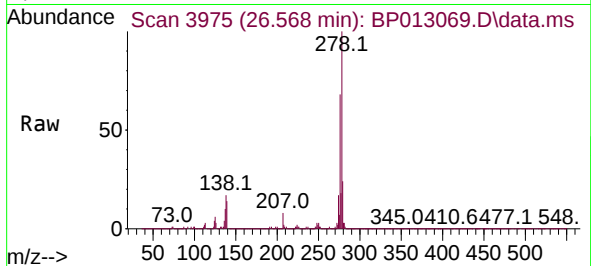
Tgt Ion:276 Resp:10310652
Ion Ratio Lower Upper
276 100
138 22.6 17.1 25.7
277 25.7 20.0 30.0





#95
Dibenzo(a,h)anthracene
Concen: 47.155 ng/ul
RT: 26.568 min Scan# 3973
Delta R.T. 0.012 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21

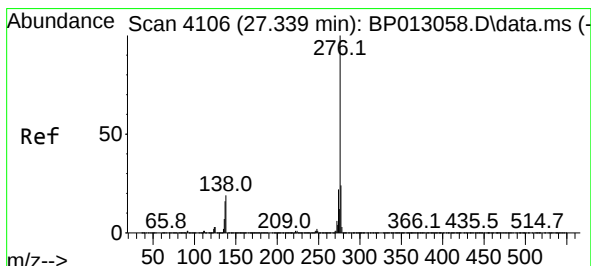
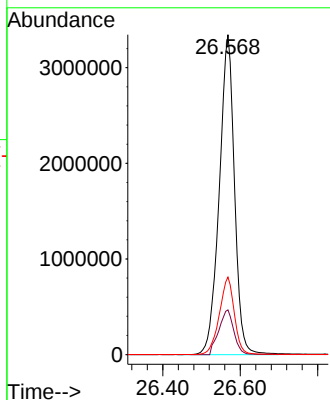
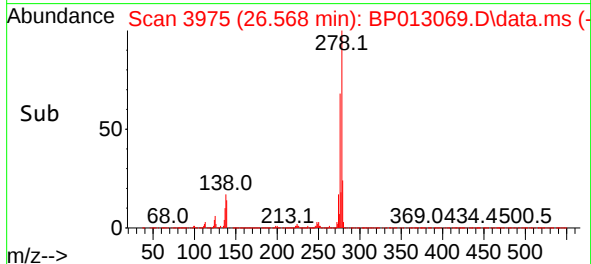
Instrument :
BNA_P
ClientSampleId :
EXZA2MS



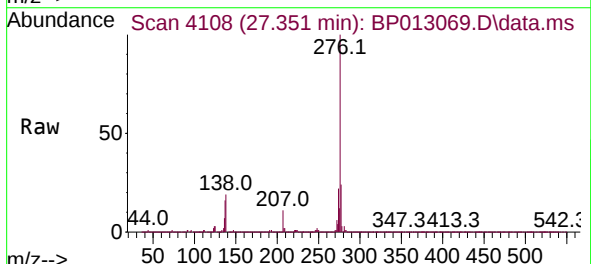
Tgt Ion:278 Resp: 9142703
Ion Ratio Lower Upper
278 100
139 14.0 11.1 16.7
279 24.2 19.0 28.6

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 12/12/2022
Supervised By :mohammad ahmed 12/12/2022



#96
Benzo(g,h,i)perylene
Concen: 45.900 ng/ul
RT: 27.351 min Scan# 4108
Delta R.T. 0.006 min
Lab File: BP013069.D
Acq: 11 Dec 2022 08:21



Tgt Ion:276 Resp: 8629166
Ion Ratio Lower Upper
276 100
138 19.1 15.4 23.2
277 24.0 19.1 28.7

