

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061223\
 Data File : BP015476.D
 Acq On : 12 Jun 2023 17:29
 Operator : MA/JU
 Sample : 03062-05MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZEL1MSD

Quant Time: Jun 12 23:36:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 09 23:33:38 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/13/2023
 Supervised By :mohammad ahmed 06/13/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.093	152	135788	20.000	ng/u1	0.00
20) Naphthalene-d8	10.922	136	629350	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.739	164	420950	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.492	188	975396	20.000	ng/u1	0.00
79) Chrysene-d12	21.574	240	916306	20.000	ng/u1	0.00
88) Perylene-d12	24.121	264	994832	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.411	96	22034	6.009	ng/uL	0.00
4) Pyridine-d5	3.846	84	311822	32.737	ng/u1	0.00
7) Phenol-d5	7.246	99	457586	36.579	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.416	67	285357	38.195	ng/u1	0.00
11) 2-Chlorophenol-d4	7.622	132	348493	38.423	ng/u1	0.00
15) 4-Methylphenol-d8	8.810	113	395524	38.524	ng/u1	0.00
21) Nitrobenzene-d5	9.275	128	185754	37.594	ng/u1	0.00
24) 2-Nitrophenol-d4	9.999	143	213942	37.915	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.540	165	394105	38.288	ng/u1	0.00
31) 4-Chloroaniline-d4	11.063	131	501652	33.954	ng/u1	0.00
46) Dimethylphthalate-d6	14.145	166	1268170	38.204	ng/u1	0.00
49) Acenaphthylene-d8	14.434	160	1396817	38.483	ng/u1	0.00
54) 4-Nitrophenol-d4	14.939	143	217121	36.525	ng/u1	0.00
60) Fluorene-d10	15.728	176	1052635	37.605	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.857	200	222157	35.952	ng/u1	0.00
73) Anthracene-d10	17.592	188	1648631	37.149	ng/u1	0.00
81) Pyrene-d10	19.816	212	2020869	41.207	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.957	264	1978660	39.639	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.446	88	59299	15.309	ng/uL	91
5) Pyridine	3.869	79	393916	39.891	ng/u1	100
6) Benzaldehyde	7.228	77	274715m	57.453	ng/u1	
8) Phenol	7.275	94	568167	44.024	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.510	93	438929	43.015	ng/u1	98
12) 2-Chlorophenol	7.652	128	419100	43.735	ng/u1	98
13) 2-Methylphenol	8.540	108	434079	43.714	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.628	45	600219	44.388	ng/u1	98
16) Acetophenone	8.928	105	707834	43.201	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.916	70	382170	43.216	ng/u1	100
18) 4-Methylphenol	8.875	108	476423	43.607	ng/u1	99
19) Hexachloroethane	9.181	117	174056	42.983	ng/u1	97
22) Nitrobenzene	9.316	77	572107	43.661	ng/u1	100
23) Isophorone	9.846	82	1102774	42.042	ng/u1	99
25) 2-Nitrophenol	10.034	139	263766	43.295	ng/u1	97
26) 2,4-Dimethylphenol	10.087	107	541728	41.930	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.322	93	649158	42.568	ng/u1	99
29) 2,4-Dichlorophenol	10.569	162	455102	44.469	ng/u1	99
30) Naphthalene	10.975	128	1432535	42.005	ng/u1	100
32) 4-Chloroaniline	11.087	127	450103	29.443	ng/u1	100
33) Hexachlorobutadiene	11.251	225	294111	42.614	ng/u1	97
34) Caprolactam	11.875	113	154946	40.220	ng/u1	87
35) 4-Chloro-3-methylphenol	12.204	107	548604	44.243	ng/u1	99
36) 2-Methylnaphthalene	12.575	142	1005942	41.958	ng/u1	100

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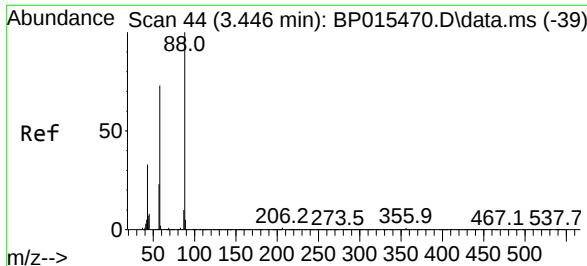
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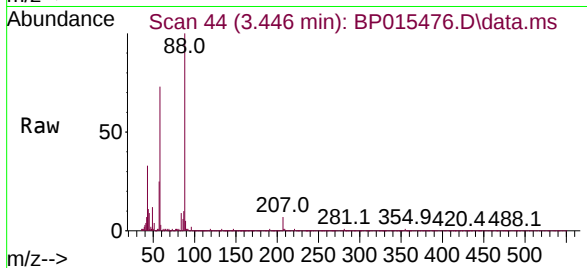
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.793	142	1006282	41.687	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.940	216	572523	43.677	ng/ul	98
40) Hexachlorocyclopentadiene	12.910	237	255732	47.595	ng/ul	98
41) 2,4,6-Trichlorophenol	13.175	196	380526	43.617	ng/ul	96
42) 2,4,5-Trichlorophenol	13.251	196	418884	44.061	ng/ul	98
43) 1,1'-Biphenyl	13.575	154	1398543	42.961	ng/ul	99
44) 2-Chloronaphthalene	13.616	162	1099140	43.034	ng/ul	99
45) 2-Nitroaniline	13.828	65	375424	45.927	ng/ul	98
47) Dimethylphthalate	14.192	163	1454150	42.428	ng/ul	100
48) 2,6-Dinitrotoluene	14.322	165	313395	44.632	ng/ul	98
50) Acenaphthylene	14.463	152	1701149	42.322	ng/ul	99
51) 3-Nitroaniline	14.651	138	301283	51.976	ng/ul	95
52) Acenaphthene	14.804	153	1174489	42.271	ng/ul	100
53) 2,4-Dinitrophenol	14.863	184	172161	40.759	ng/ul	97
55) 4-Nitrophenol	14.957	109	233542	40.731	ng/ul	96
56) Dibenzofuran	15.134	168	1675506	42.547	ng/ul	99
57) 2,4-Dinitrotoluene	15.104	165	448422	43.420	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.363	232	357405	41.637	ng/ul	99
59) Diethylphthalate	15.545	149	1488367	42.372	ng/ul	99
61) Fluorene	15.786	166	1347064	41.961	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.775	204	677487	41.874	ng/ul	99
63) 4-Nitroaniline	15.816	138	309893	56.362	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.875	198	261363	41.472	ng/ul	99
67) N-Nitrosodiphenylamine	15.992	169	1159646	41.907	ng/ul	99
68) 4-Bromophenyl-phenylether	16.675	248	447664	42.900	ng/ul	99
69) Hexachlorobenzene	16.792	284	520969	42.324	ng/ul	96
70) Atrazine	16.939	200	222774	20.160	ng/ul	99
71) Pentachlorophenol	17.139	266	293156	42.136	ng/ul	99
72) Phenanthrene	17.533	178	2232497	42.651	ng/ul	100
74) Anthracene	17.628	178	2211266	41.636	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.540	216	590999	43.902	ng/ul	99
76) Pentachlorobenzene	15.057	250	584934	41.501	ng/ul	98
77) Carbazole	17.898	167	2022825	42.300	ng/ul	100
78) Di-n-butylphthalate	18.422	149	2702212	44.537	ng/ul	99
80) Fluoranthene	19.492	202	2744294	45.939	ng/ul	99
82) Pyrene	19.845	202	2771662	44.846	ng/ul	99
83) Butylbenzylphthalate	20.698	149	1314382	48.117	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.480	252	910089	42.041	ng/ul	99
85) Benzo(a)anthracene	21.557	228	2777432	43.359	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.451	149	1980427	49.050	ng/ul	98
87) Chrysene	21.616	228	2590536	42.785	ng/ul	99
89) Di-n-octyl phthalate	22.421	149	3397221	51.959	ng/ul	100
90) Benzo(b)fluoranthene	23.339	252	2858405	44.512	ng/ul	100
91) Benzo(k)fluoranthene	23.386	252	2737847	44.105	ng/ul	99
93) Benzo(a)pyrene	24.010	252	2393166	42.745	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.821	276	2828858	39.042	ng/ul	99
95) Dibenzo(a,h)anthracene	26.839	278	2351939	39.843	ng/ul	99
96) Benzo(g,h,i)perylene	27.656	276	2268128	37.984	ng/ul	99

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



#2
1,4-Dioxane
Concen: 15.309 ng/uL
RT: 3.446 min Scan# 44
Delta R.T. -0.000 min
Lab File: BP015476.D
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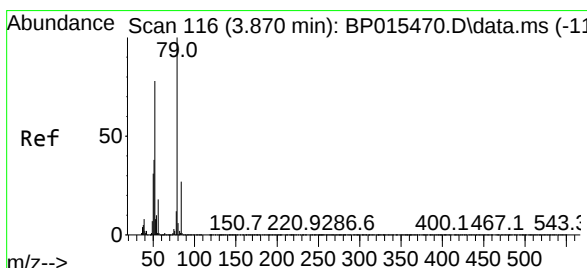
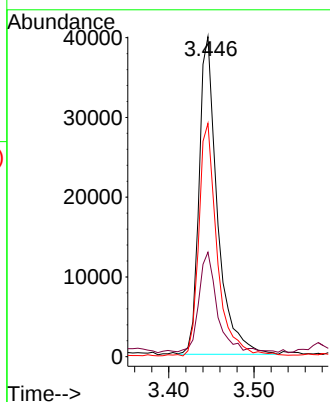
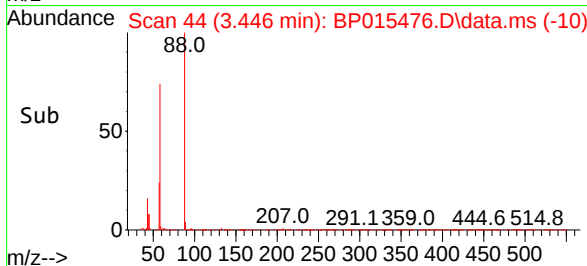
Instrument :
BNA_P
ClientSampleId :
EZEL1MSD



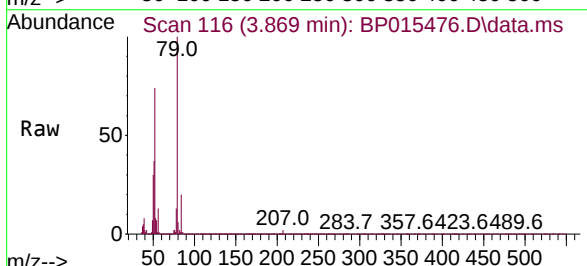
Tgt Ion: 88 Resp: 59299
Ion Ratio Lower Upper
88 100
43 32.7 23.9 35.9
58 72.9 51.4 77.2

Manual Integrations
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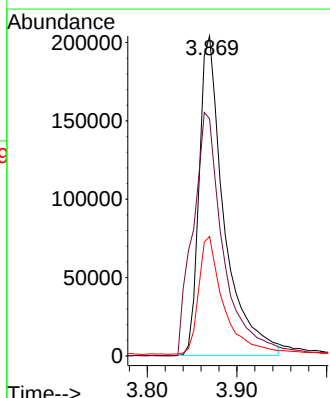
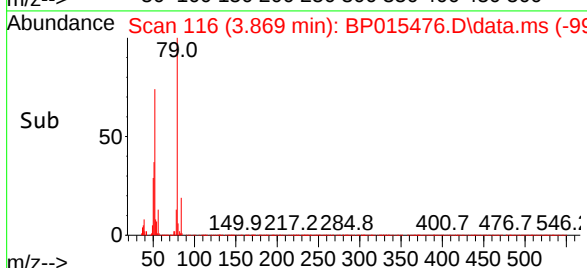
Reviewed By :Yogesh Patel 06/13/2023
Supervised By :mohammad ahmed 06/13/2023

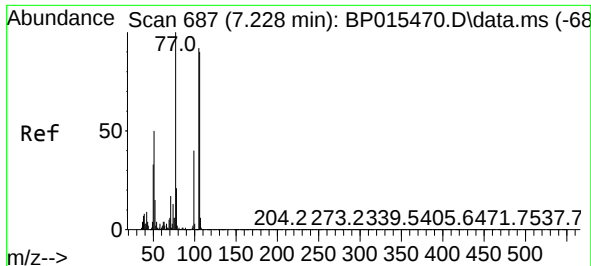


#5
Pyridine
Concen: 39.891 ng/uL
RT: 3.869 min Scan# 116
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29



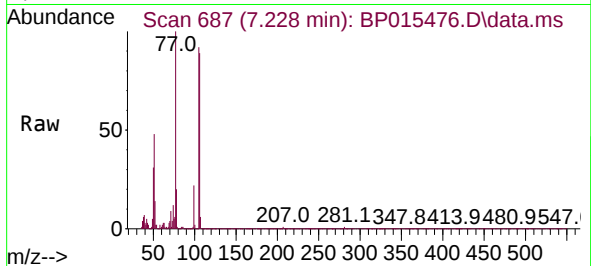
Tgt Ion: 79 Resp: 393916
Ion Ratio Lower Upper
79 100
52 74.2 59.5 89.3
51 37.3 29.8 44.6





#6
Benzaldehyde
Concen: 57.453 ng/ul m
RT: 7.228 min Scan# 687
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

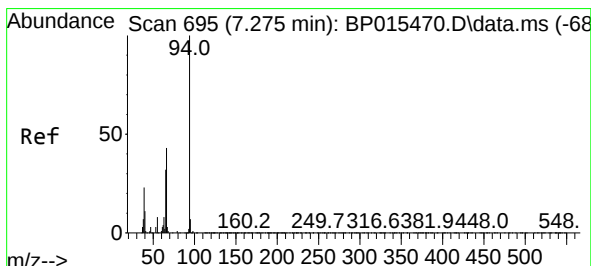
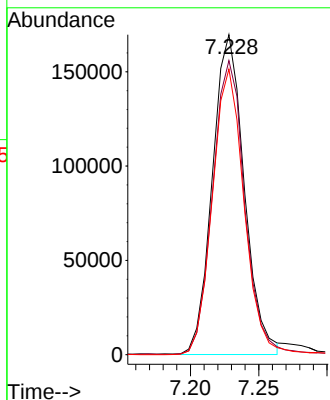
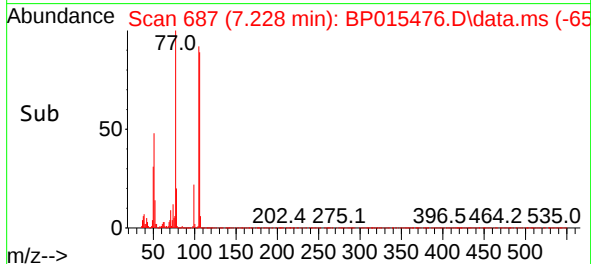
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BNA_P
ClientSampleId :
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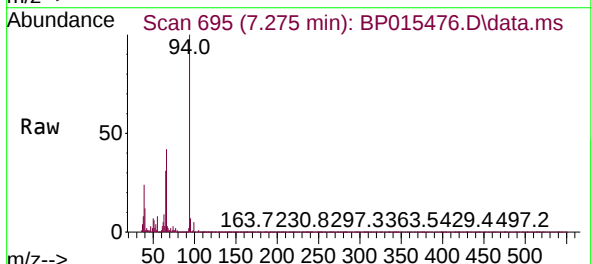
Tgt Ion: 77 Resp: 274715
Ion Ratio Lower Upper
77 100
105 91.9 77.3 115.9
106 89.2 73.3 109.9

Manual Integrations
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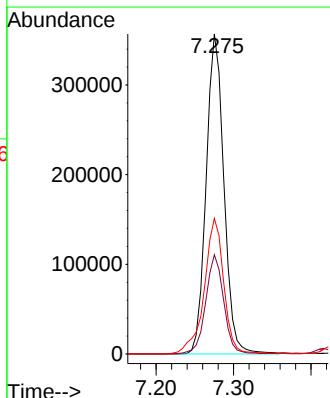
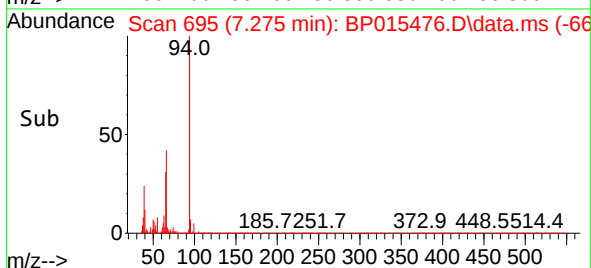
Reviewed By :Yogesh Patel 06/13/2023
Supervised By :mohammad ahmed 06/13/2023

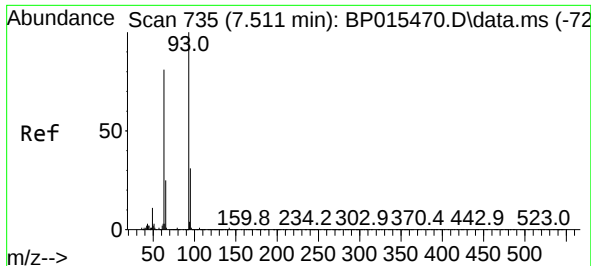


#8
Phenol
Concen: 44.024 ng/ul
RT: 7.275 min Scan# 695
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29



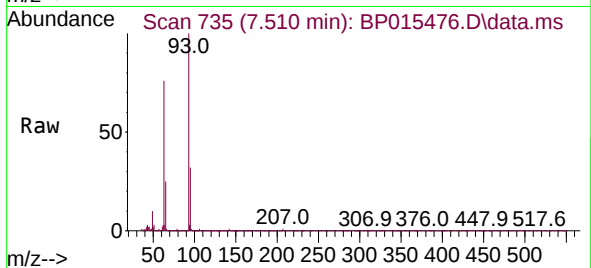
Tgt Ion: 94 Resp: 568167
Ion Ratio Lower Upper
94 100
65 31.0 23.5 35.3
66 42.4 34.2 51.4





#10
Bis(2-Chloroethyl)ether
Concen: 43.015 ng/ul
RT: 7.510 min Scan# 735
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

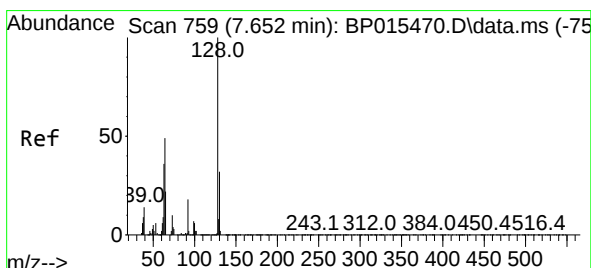
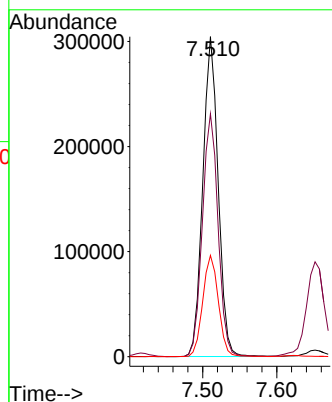
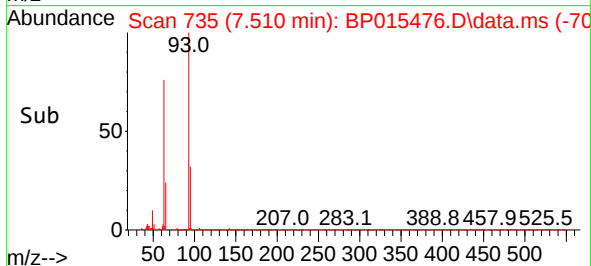
Instrument :
BNA_P
ClientSampleId :
EZEL1MSD



Tgt Ion: 93 Resp: 438929
Ion Ratio Lower Upper
93 100
63 75.9 62.6 93.8
95 31.7 25.5 38.3

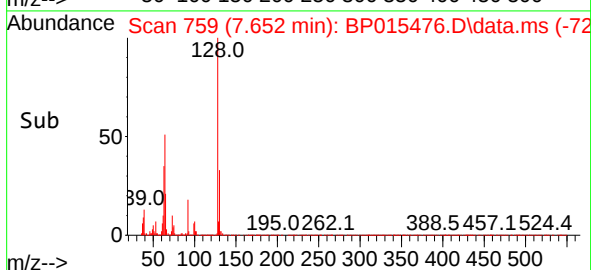
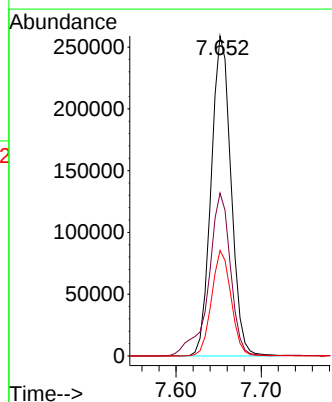
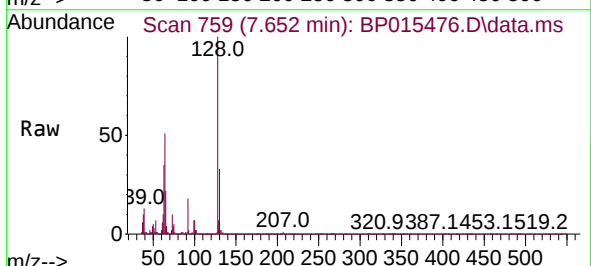
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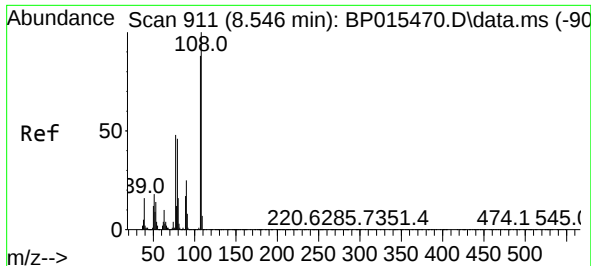
Reviewed By :Yogesh Patel 06/13/2023
Supervised By :mohammad ahmed 06/13/2023



#12
2-Chlorophenol
Concen: 43.735 ng/ul
RT: 7.652 min Scan# 759
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

Tgt Ion:128 Resp: 419100
Ion Ratio Lower Upper
128 100
64 50.9 40.2 60.4
130 32.9 24.5 36.7





#13

2-Methylphenol

Concen: 43.714 ng/ul

RT: 8.540 min Scan# 911

Delta R.T. -0.000 min

Lab File: BP015476.D

Acq: 12 Jun 2023 17:29

Instrument :

BNA_P

ClientSampleId :

EZEL1MSD

Tgt Ion:108 Resp: 434079

Ion Ratio Lower Upper

108 100

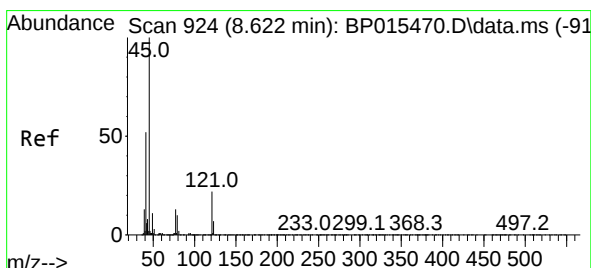
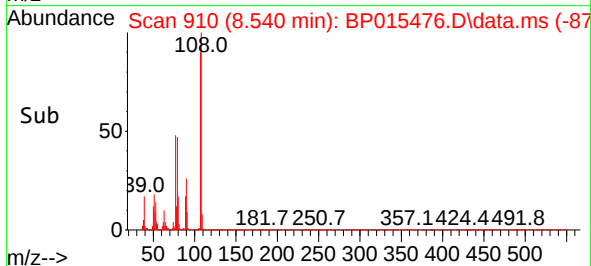
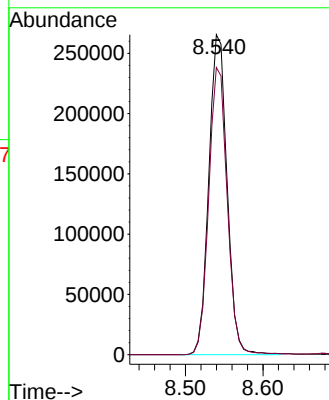
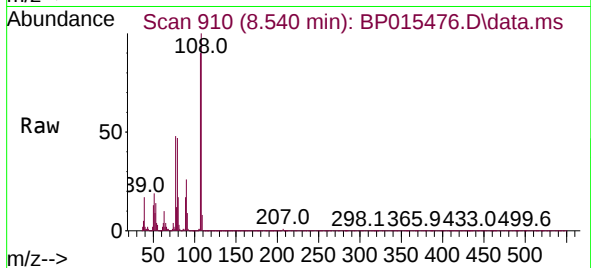
107 89.7 71.2 106.8

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 44.388 ng/ul

RT: 8.628 min Scan# 925

Delta R.T. 0.006 min

Lab File: BP015476.D

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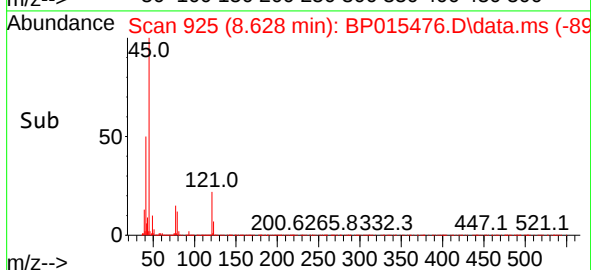
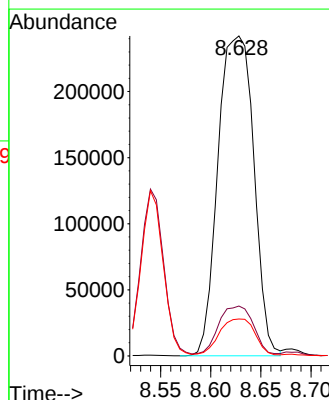
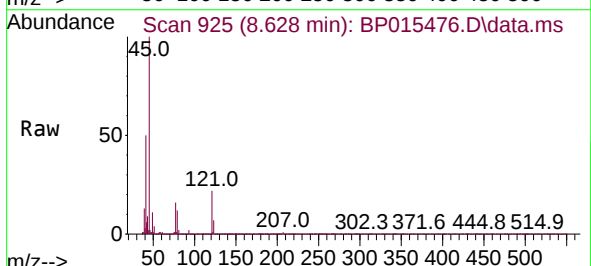
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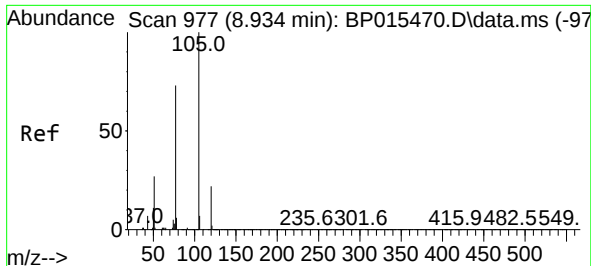
Ion Ratio Lower Upper

45 100

77 15.6 11.8 17.8

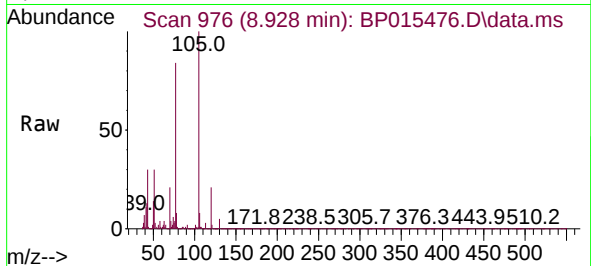
79 11.6 8.7 13.1





#16
Acetophenone
Concen: 43.201 ng/ul
RT: 8.928 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

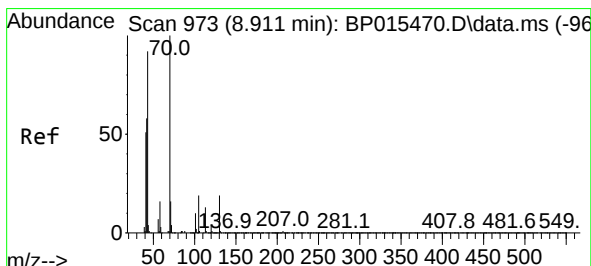
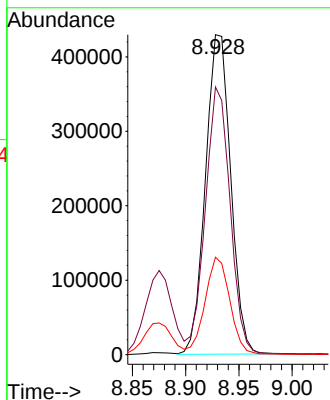
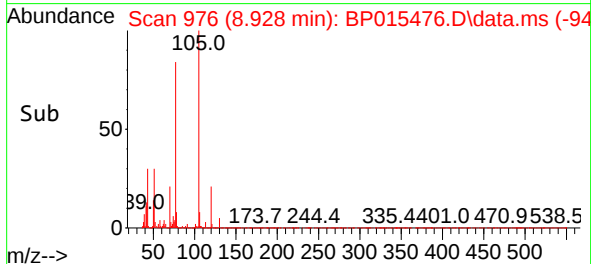
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BNA_P
ClientSampleId :
EZEL1MSD



Tgt Ion:105 Resp: 707834
Ion Ratio Lower Upper
105 100
77 83.7 64.9 97.3
51 30.5 23.5 35.3

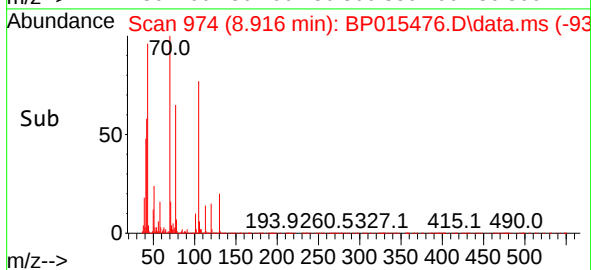
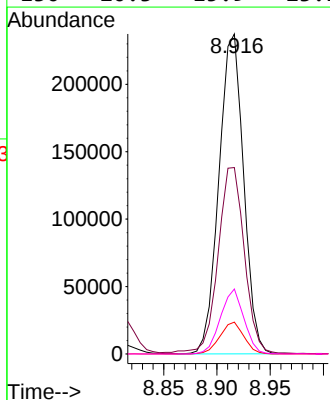
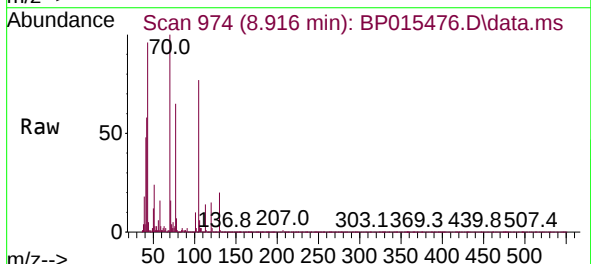
Manual Integrations
APPROVED

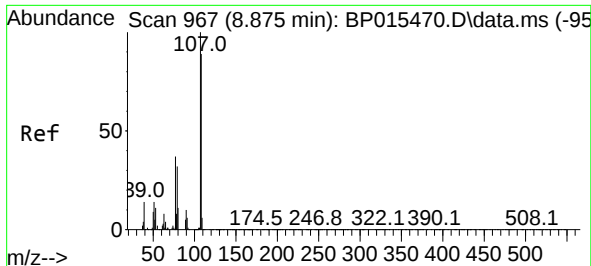
Reviewed By :Yogesh Patel 06/13/2023
Supervised By :mohammad ahmed 06/13/2023



#17
N-Nitroso-di-n-propylamine
Concen: 43.216 ng/ul
RT: 8.916 min Scan# 974
Delta R.T. 0.006 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

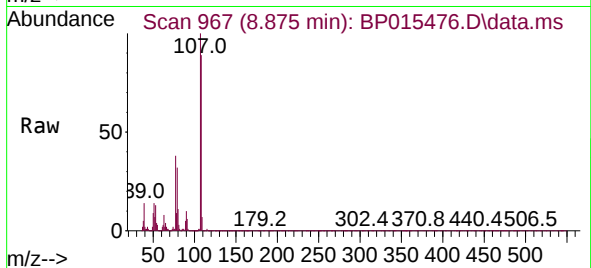
Tgt Ion: 70 Resp: 382170
Ion Ratio Lower Upper
70 100
42 58.3 46.6 69.8
101 9.9 7.8 11.6
130 20.3 15.9 23.9





#18
4-Methylphenol
Concen: 43.607 ng/ul
RT: 8.875 min Scan# 90
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

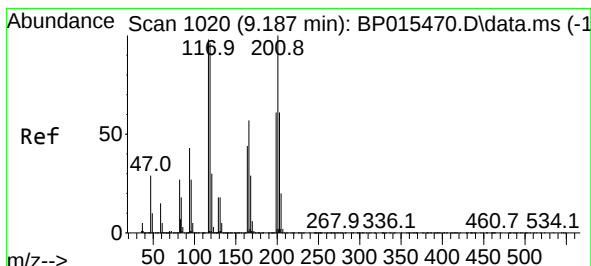
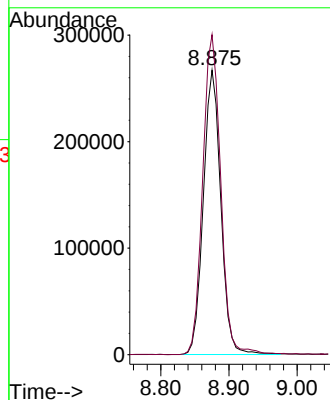
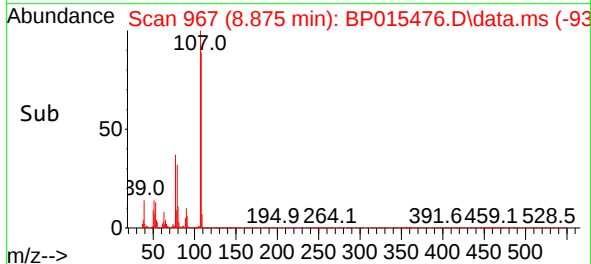
Instrument :
BNA_P
ClientSampleId :
EZEL1MSD



Tgt Ion:108 Resp: 47642
Ion Ratio Lower Upper
108 100
107 112.5 89.3 133.9

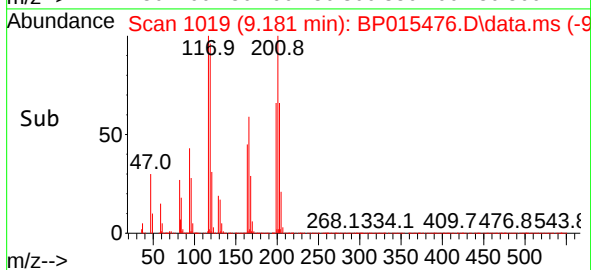
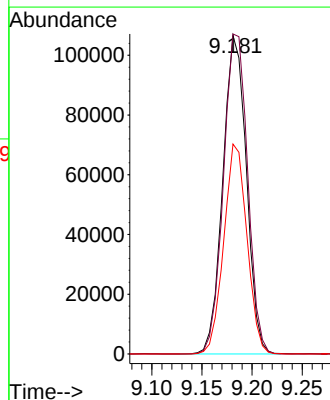
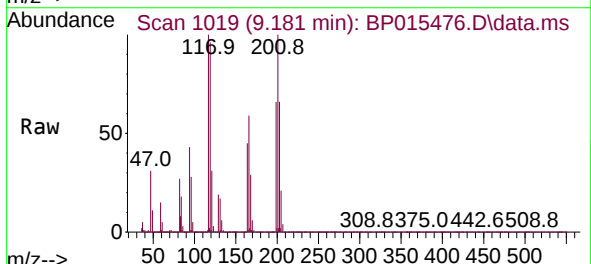
Manual Integrations
APPROVED

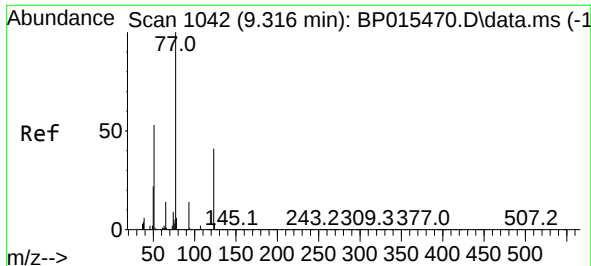
Reviewed By :Yogesh Patel 06/13/2023
Supervised By :mohammad ahmed 06/13/2023



#19
Hexachloroethane
Concen: 42.983 ng/ul
RT: 9.181 min Scan# 1019
Delta R.T. -0.006 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

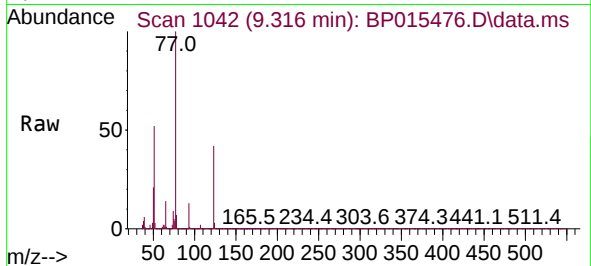
Tgt Ion:117 Resp: 174056
Ion Ratio Lower Upper
117 100
201 100.4 82.8 124.2
199 65.9 50.6 76.0





#22
Nitrobenzene
Concen: 43.661 ng/ul
RT: 9.316 min Scan# 1042
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

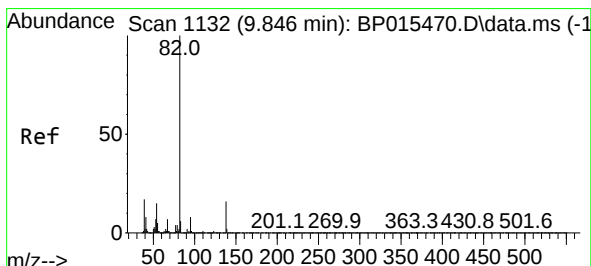
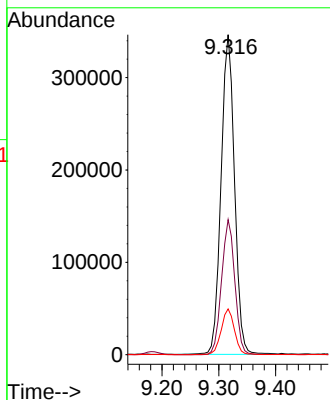
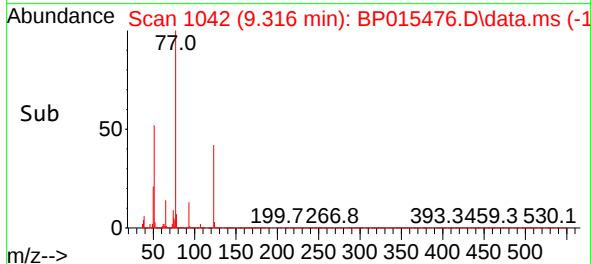
Instrument :
BNA_P
ClientSampleId :
EZEL1MSD



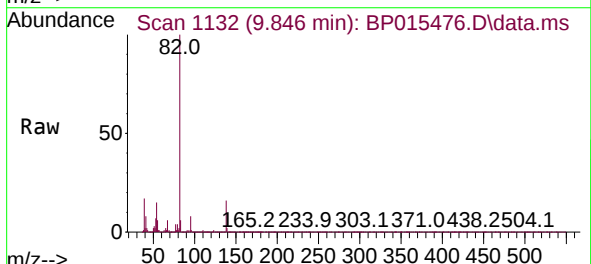
Tgt Ion: 77 Resp: 572107
Ion Ratio Lower Upper
77 100
123 42.2 33.5 50.3
65 14.3 11.6 17.4

Manual Integrations
APPROVED

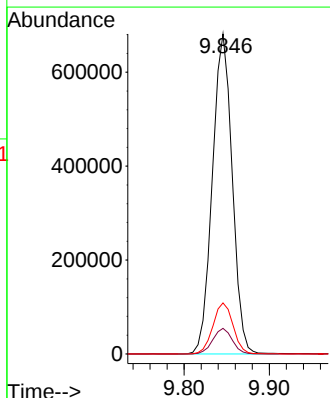
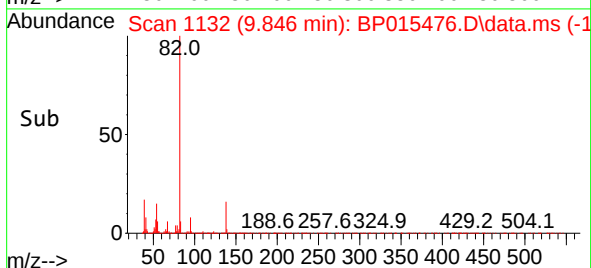
Reviewed By :Yogesh Patel 06/13/2023
Supervised By :mohammad ahmed 06/13/2023

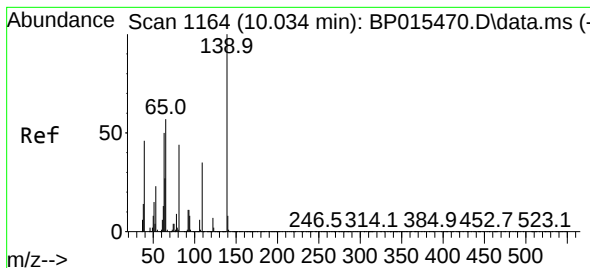


#23
Isophorone
Concen: 42.042 ng/ul
RT: 9.846 min Scan# 1132
Delta R.T. 0.006 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29



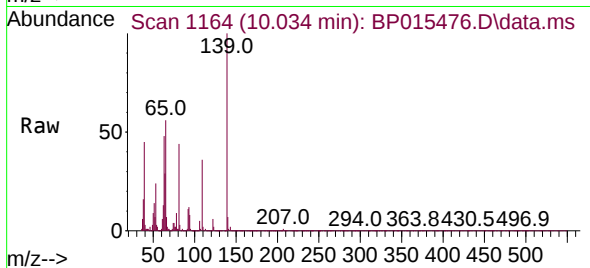
Tgt Ion: 82 Resp: 1102774
Ion Ratio Lower Upper
82 100
95 8.0 5.8 8.8
138 15.9 13.1 19.7





#25
2-Nitrophenol
Concen: 43.295 ng/ul
RT: 10.034 min Scan# 1164
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

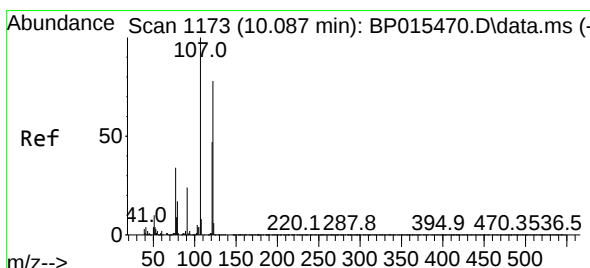
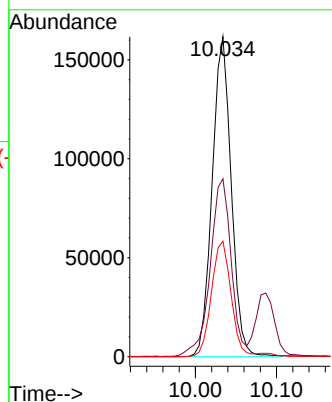
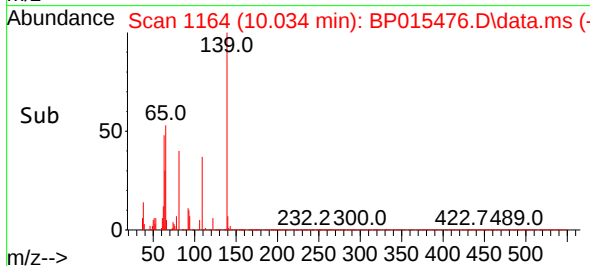
Instrument :
BNA_P
ClientSampleId :
EZEL1MSD



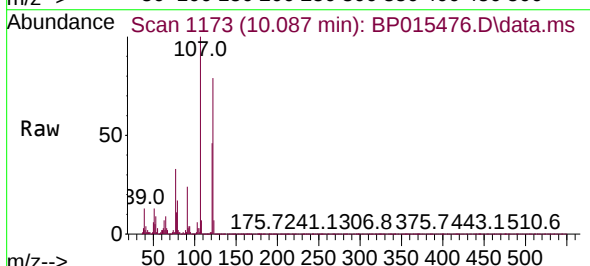
Tgt Ion:139 Resp: 263760
Ion Ratio Lower Upper
139 100
65 55.6 46.9 70.3
109 36.1 30.2 45.2

Manual Integrations
APPROVED

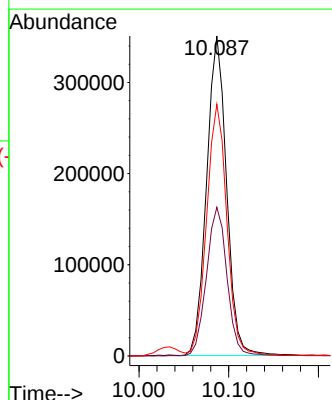
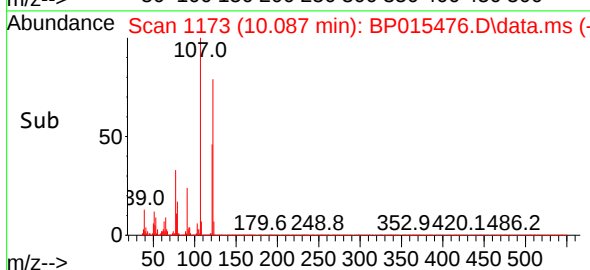
Reviewed By :Yogesh Patel 06/13/2023
Supervised By :mohammad ahmed 06/13/2023

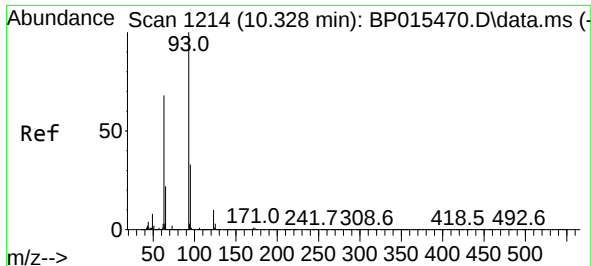


#26
2,4-Dimethylphenol
Concen: 41.930 ng/ul
RT: 10.087 min Scan# 1173
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29



Tgt Ion:107 Resp: 541728
Ion Ratio Lower Upper
107 100
121 46.4 39.0 58.6
122 78.6 64.8 97.2





#27

Bis(2-Chloroethoxy)methane

Concen: 42.568 ng/ul

RT: 10.322 min Scan# 1213

Delta R.T. -0.000 min

Lab File: BP015476.D

Acq: 12 Jun 2023 17:29

Instrument :

BNA_P

ClientSampleId :

EZEL1MSD

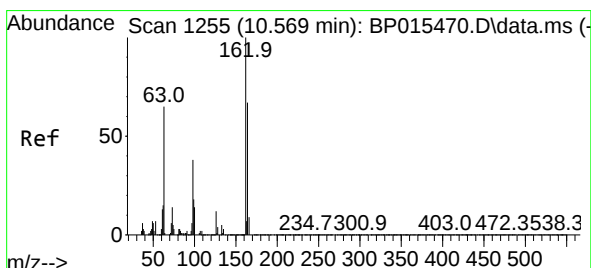
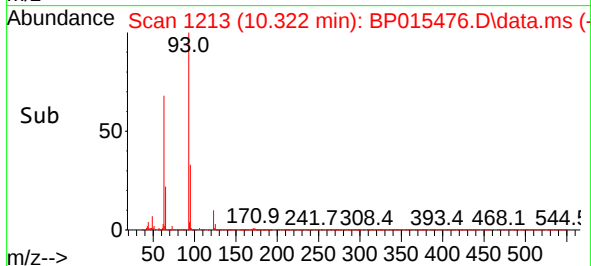
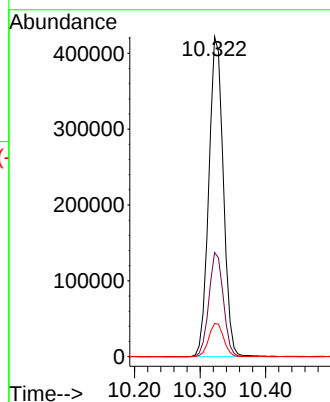
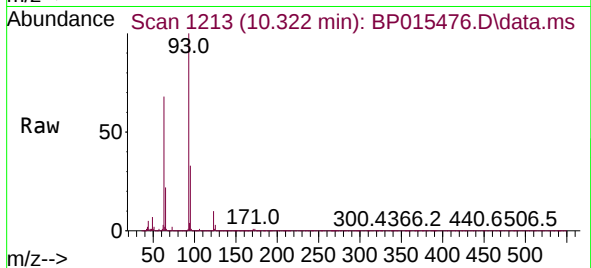
Tgt Ion: 93	Resp: 649158
Ion Ratio	Lower Upper
93 100	
95 32.6	25.7 38.5
123 10.4	8.6 13.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/13/2023

Supervised By :mohammad ahmed 06/13/2023



#29

2,4-Dichlorophenol

Concen: 44.469 ng/ul

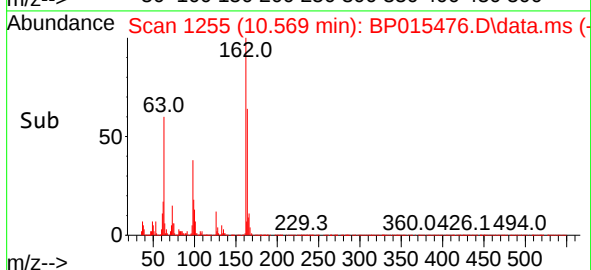
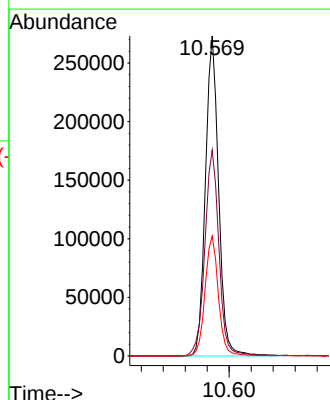
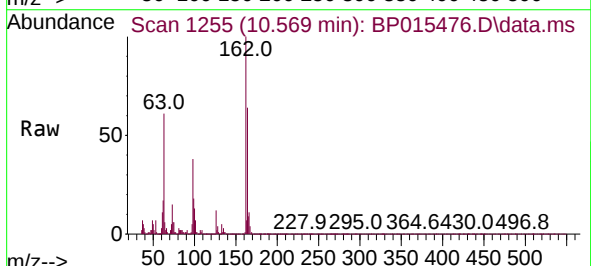
RT: 10.569 min Scan# 1255

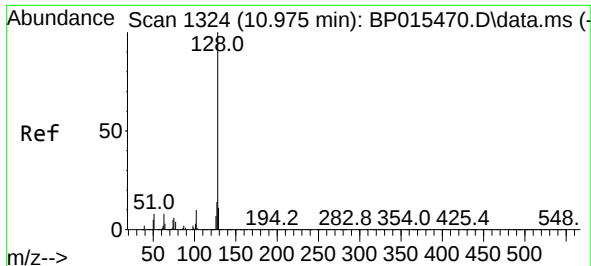
Delta R.T. -0.000 min

Lab File: BP015476.D

Acq: 12 Jun 2023 17:29

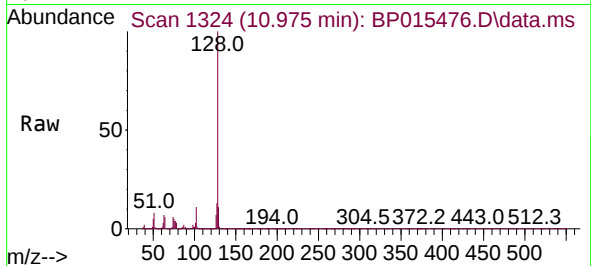
Tgt Ion:162	Resp: 455102
Ion Ratio	Lower Upper
162 100	
164 64.4	50.6 76.0
98 37.5	30.2 45.2





#30
Naphthalene
Concen: 42.005 ng/ul
RT: 10.975 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

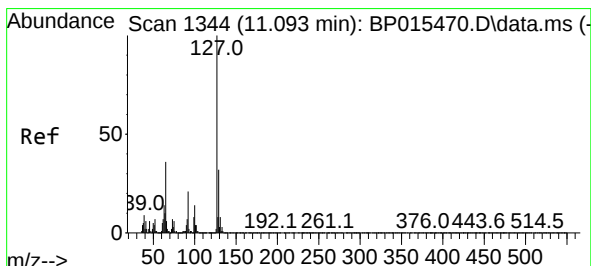
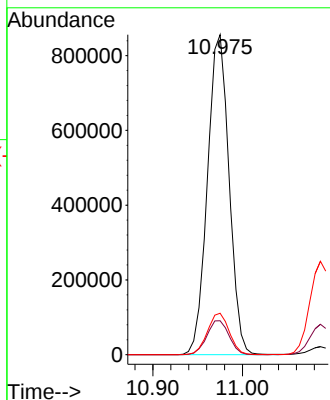
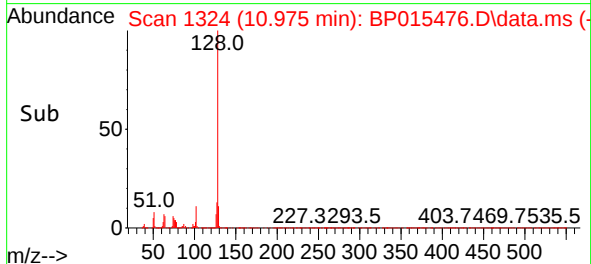
Instrument :
BNA_P
ClientSampleId :
EZEL1MSD



Tgt Ion:128 Resp: 143253
Ion Ratio Lower Upper
128 100
129 10.6 8.6 13.0
127 13.0 10.5 15.7

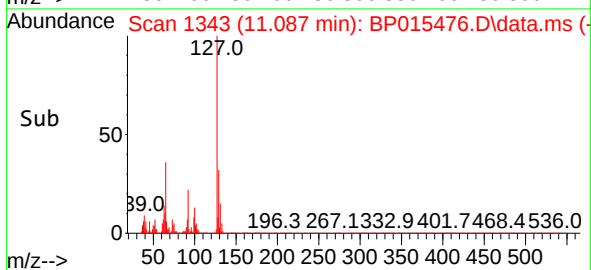
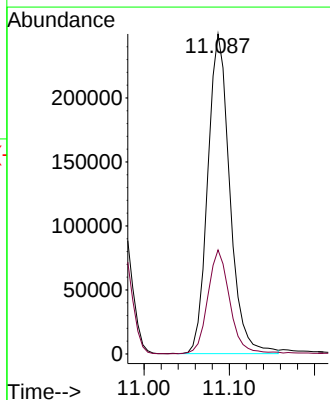
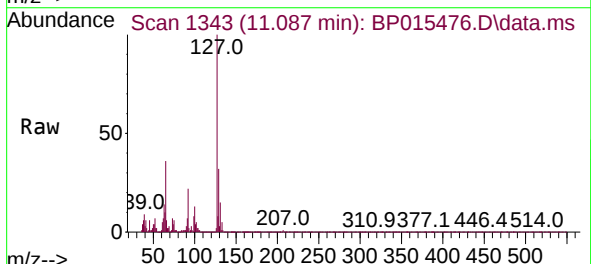
Manual Integrations
APPROVED

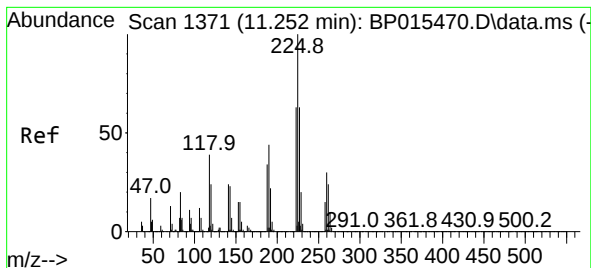
Reviewed By :Yogesh Patel 06/13/2023
Supervised By :mohammad ahmed 06/13/2023



#32
4-Chloroaniline
Concen: 29.443 ng/ul
RT: 11.087 min Scan# 1343
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

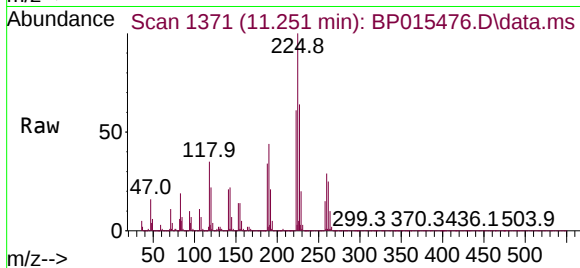
Tgt Ion:127 Resp: 450103
Ion Ratio Lower Upper
127 100
129 32.5 26.1 39.1





#33
Hexachlorobutadiene
Concen: 42.614 ng/ul
RT: 11.251 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

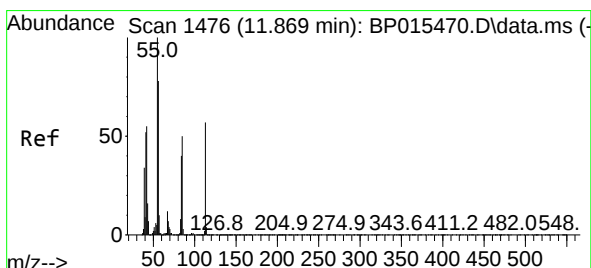
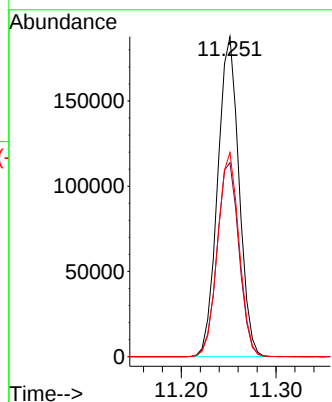
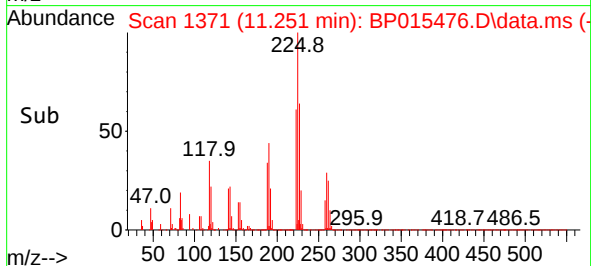
Instrument :
BNA_P
ClientSampleId :
EZEL1MSD



Tgt Ion:225 Resp: 29411
Ion Ratio Lower Upper
225 100
223 60.7 52.0 78.0
227 63.8 50.6 75.8

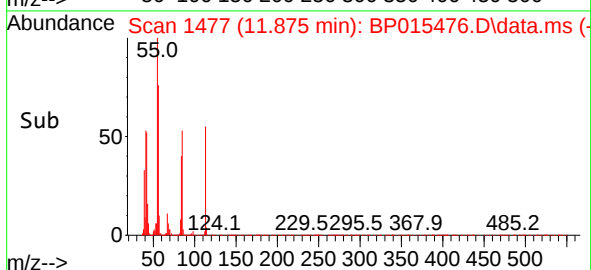
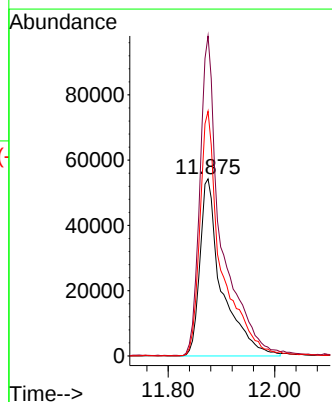
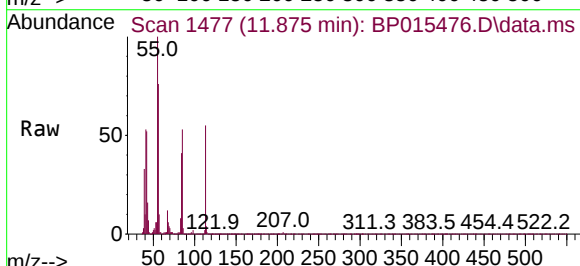
Manual Integrations
APPROVED

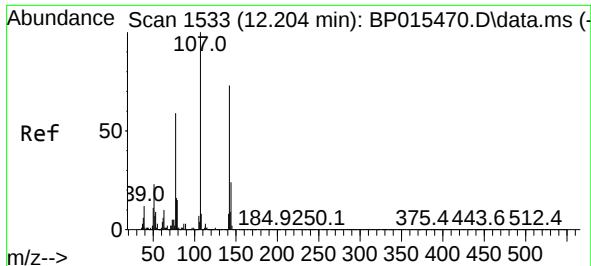
Reviewed By :Yogesh Patel 06/13/2023
Supervised By :mohammad ahmed 06/13/2023



#34
Caprolactam
Concen: 40.220 ng/ul
RT: 11.875 min Scan# 1477
Delta R.T. 0.006 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

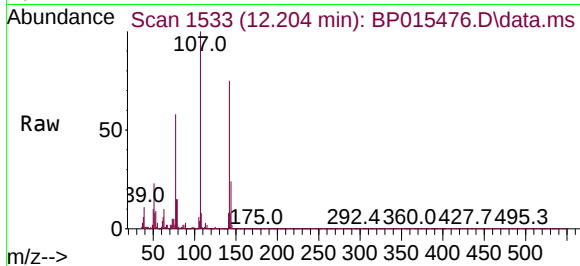
Tgt Ion:113 Resp: 154946
Ion Ratio Lower Upper
113 100
55 180.6 127.9 191.9
56 138.1 101.1 151.7





#35
4-Chloro-3-methylphenol
Concen: 44.243 ng/ul
RT: 12.204 min Scan# 1533
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

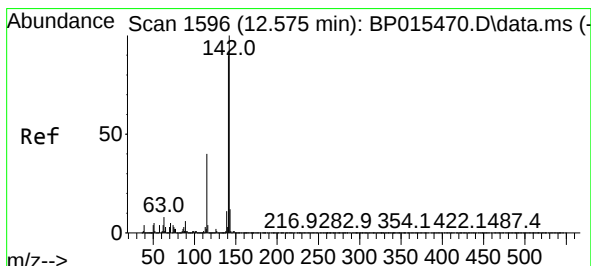
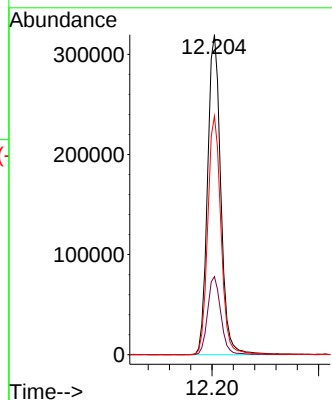
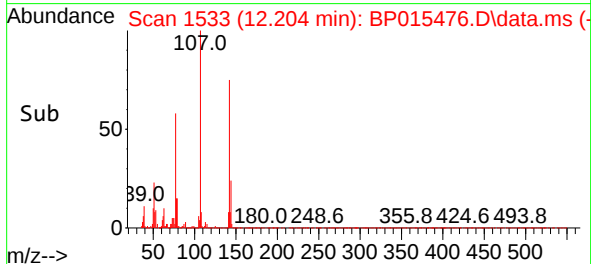
Instrument :
BNA_P
ClientSampleId :
EZEL1MSD



Tgt Ion:107 Resp: 548604
Ion Ratio Lower Upper
107 100
144 24.4 19.4 29.0
142 74.6 60.4 90.6

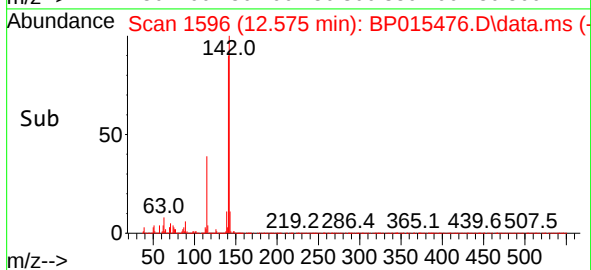
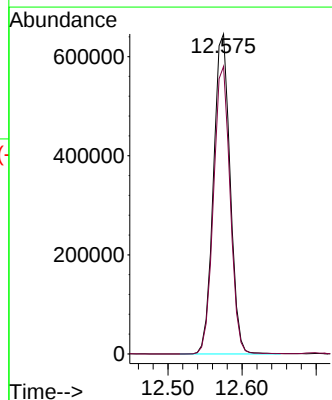
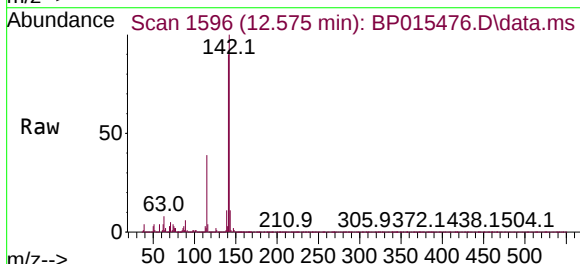
Manual Integrations
APPROVED

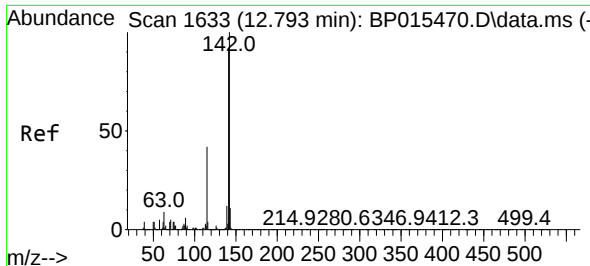
Reviewed By :Yogesh Patel 06/13/2023
Supervised By :mohammad ahmed 06/13/2023



#36
2-Methylnaphthalene
Concen: 41.958 ng/ul
RT: 12.575 min Scan# 1596
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

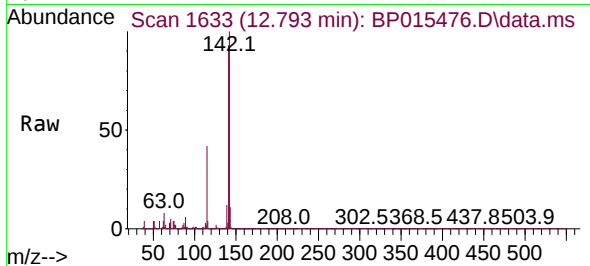
Tgt Ion:142 Resp: 1005942
Ion Ratio Lower Upper
142 100
141 89.9 72.0 108.0





#37
1-Methylnaphthalene
Concen: 41.687 ng/ul
RT: 12.793 min Scan# 1633
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

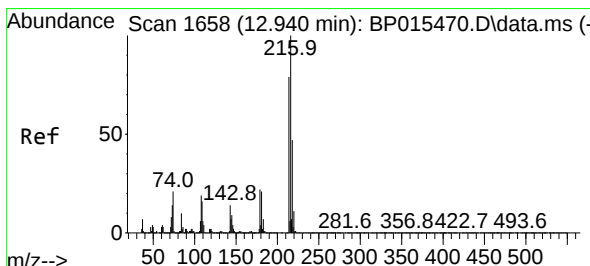
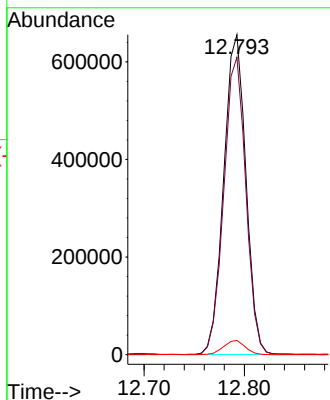
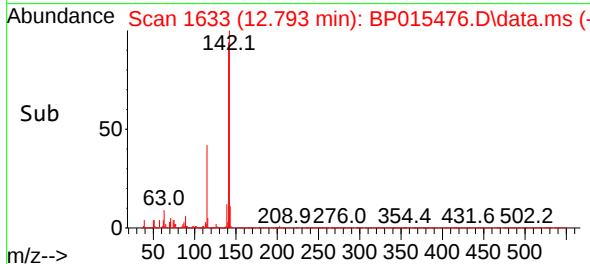
Instrument :
BNA_P
ClientSampleId :
EZEL1MSD



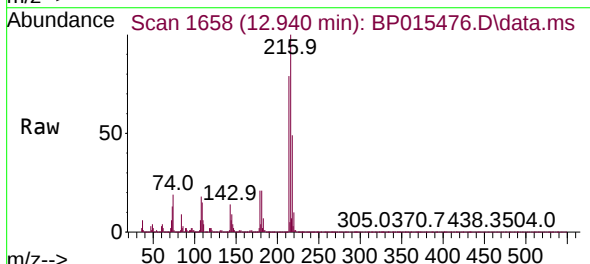
Tgt Ion:142 Resp: 100628
Ion Ratio Lower Upper
142 100
141 93.0 71.9 107.9
116 4.5 3.4 5.2

Manual Integrations
APPROVED

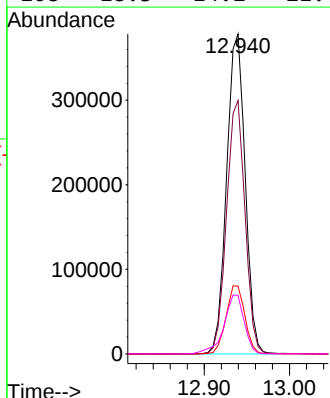
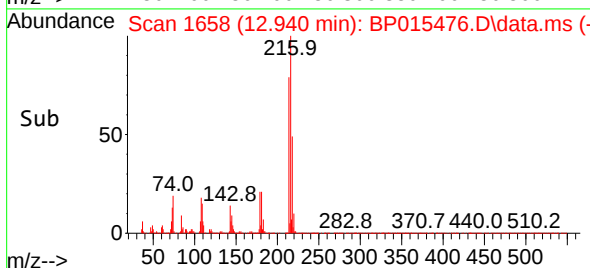
Reviewed By :Yogesh Patel 06/13/2023
Supervised By :mohammad ahmed 06/13/2023

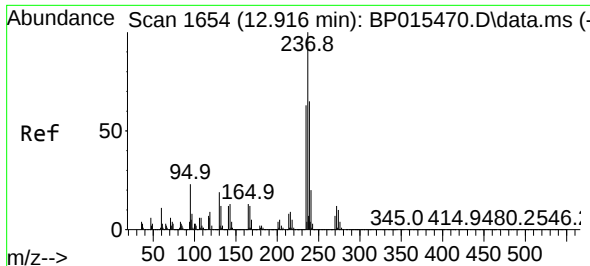


#39
1,2,4,5-Tetrachlorobenzene
Concen: 43.677 ng/ul
RT: 12.940 min Scan# 1658
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29



Tgt Ion:216 Resp: 572523
Ion Ratio Lower Upper
216 100
214 79.2 62.2 93.2
179 21.2 17.4 26.2
108 18.3 14.2 21.4





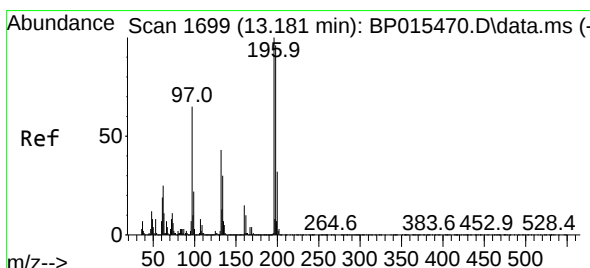
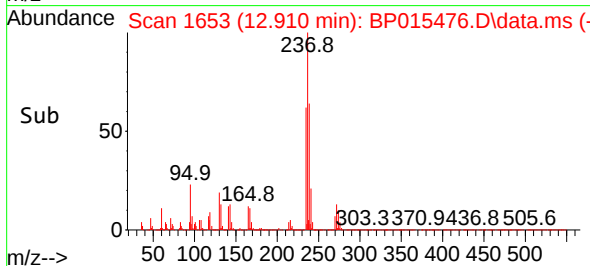
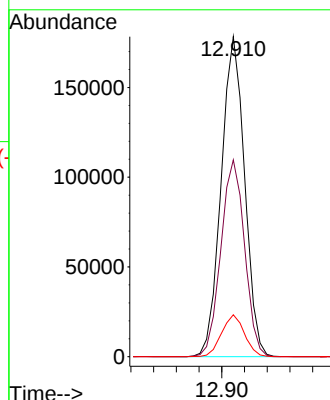
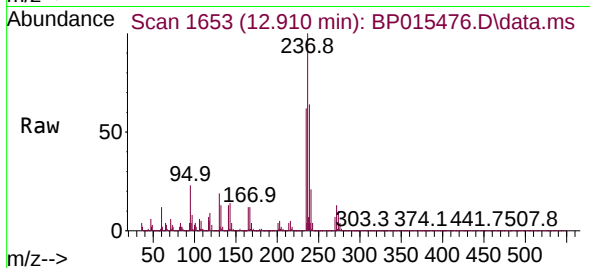
#40
Hexachlorocyclopentadiene
Concen: 47.595 ng/ul
RT: 12.910 min Scan# 1653
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

Instrument :
BNA_P
ClientSampleId :
EZEL1MSD

Tgt Ion:237 Resp: 25573
Ion Ratio Lower Upper
237 100
235 61.5 48.2 72.2
272 13.9 10.3 15.5

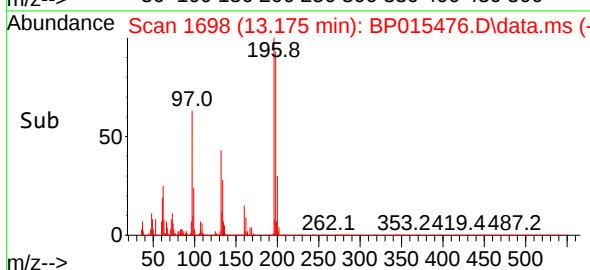
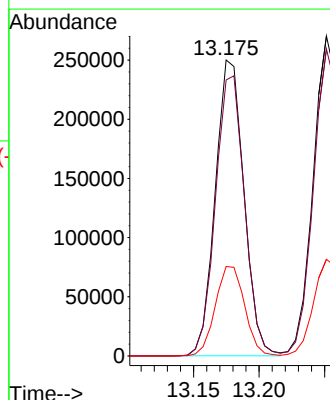
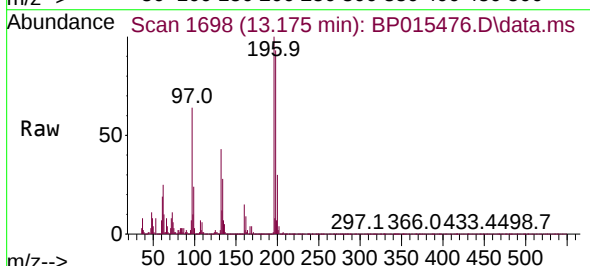
Manual Integrations
APPROVED

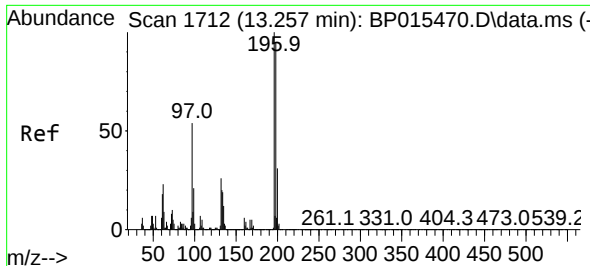
Reviewed By :Yogesh Patel 06/13/2023
Supervised By :mohammad ahmed 06/13/2023



#41
2,4,6-Trichlorophenol
Concen: 43.617 ng/ul
RT: 13.175 min Scan# 1698
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

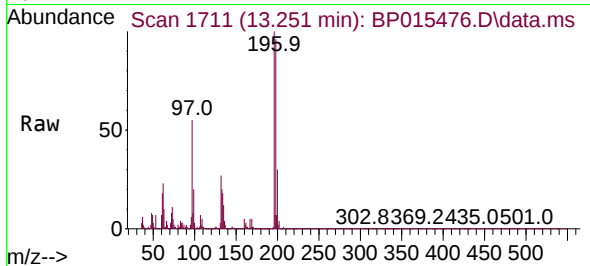
Tgt Ion:196 Resp: 380526
Ion Ratio Lower Upper
196 100
198 93.2 77.8 116.6
200 30.2 25.8 38.6





#42
2,4,5-Trichlorophenol
Concen: 44.061 ng/ul
RT: 13.251 min Scan# 1712
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

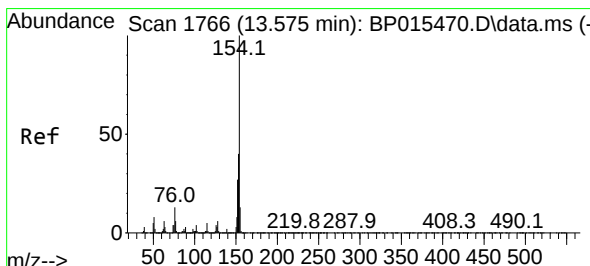
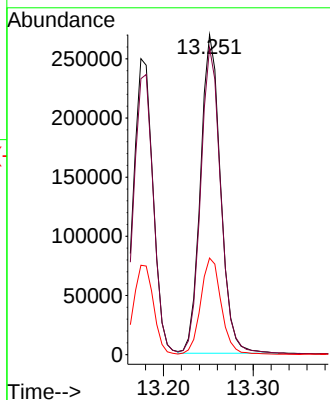
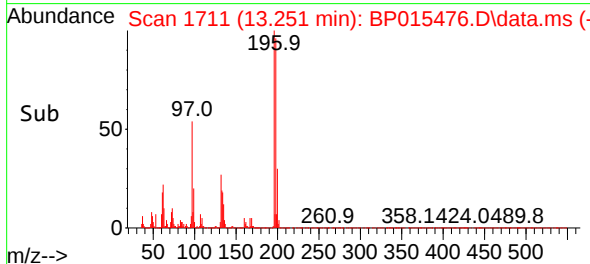
Instrument :
BNA_P
ClientSampleId :
EZEL1MSD



Tgt Ion:196 Resp: 418884
Ion Ratio Lower Upper
196 100
198 96.0 75.5 113.3
200 30.2 24.7 37.1

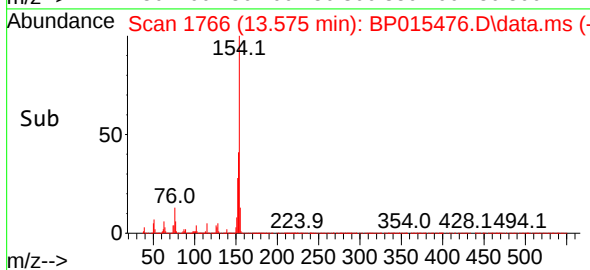
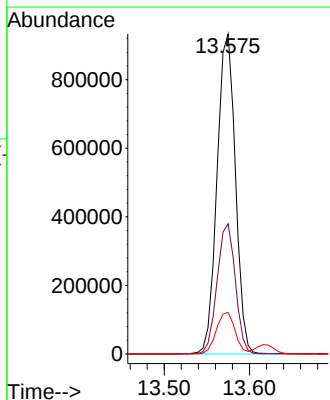
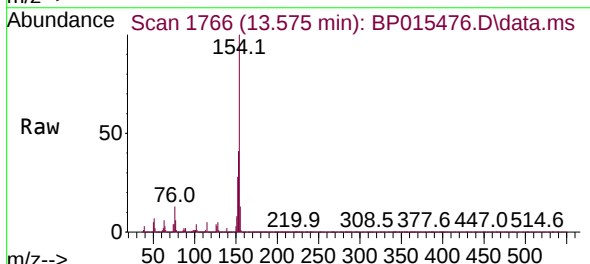
Manual Integrations
APPROVED

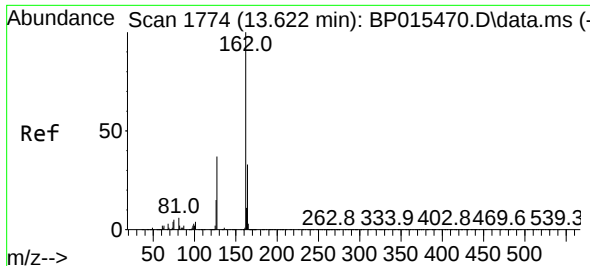
Reviewed By :Yogesh Patel 06/13/2023
Supervised By :mohammad ahmed 06/13/2023



#43
1,1'-Biphenyl
Concen: 42.961 ng/ul
RT: 13.575 min Scan# 1766
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

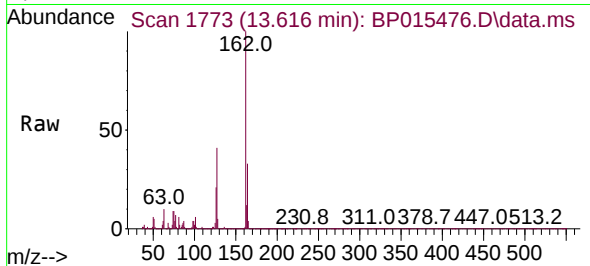
Tgt Ion:154 Resp: 1398543
Ion Ratio Lower Upper
154 100
153 40.7 32.2 48.2
76 13.0 10.4 15.6





#44
2-Chloronaphthalene
Concen: 43.034 ng/ul
RT: 13.616 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

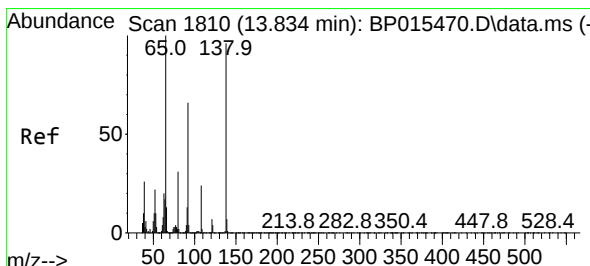
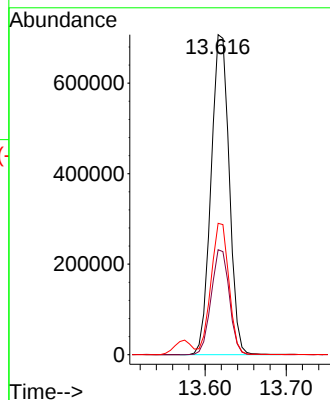
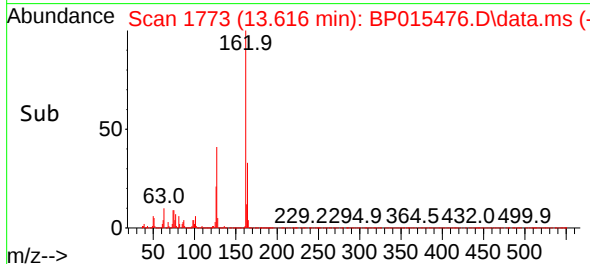
Instrument :
BNA_P
ClientSampleId :
EZEL1MSD



Tgt Ion:162 Resp: 1099140
Ion Ratio Lower Upper
162 100
164 32.8 27.0 40.6
127 41.0 32.2 48.4

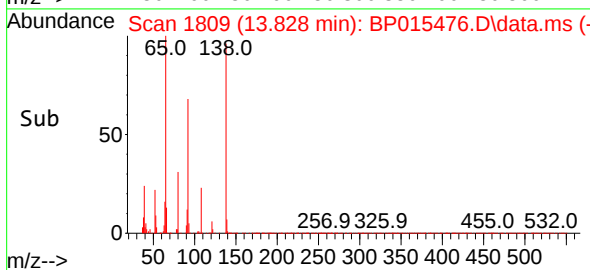
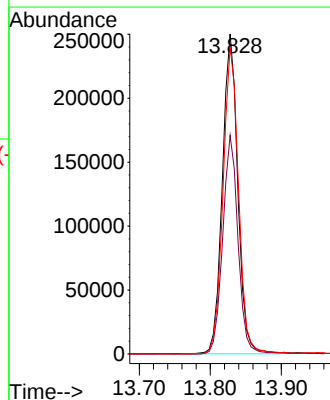
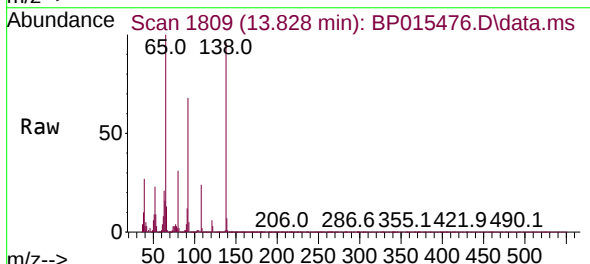
Manual Integrations
APPROVED

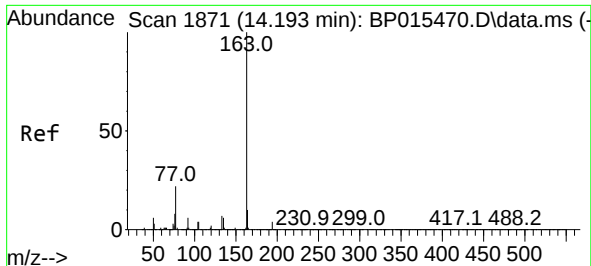
Reviewed By :Yogesh Patel 06/13/2023
Supervised By :mohammad ahmed 06/13/2023



#45
2-Nitroaniline
Concen: 45.927 ng/ul
RT: 13.828 min Scan# 1809
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

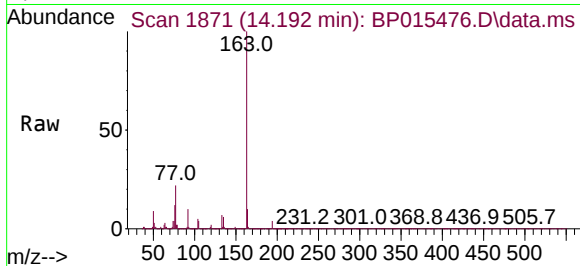
Tgt Ion: 65 Resp: 375424
Ion Ratio Lower Upper
65 100
92 68.3 55.4 83.2
138 96.0 78.8 118.2





#47
Dimethylphthalate
Concen: 42.428 ng/ul
RT: 14.192 min Scan# 1871
Delta R.T. 0.006 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

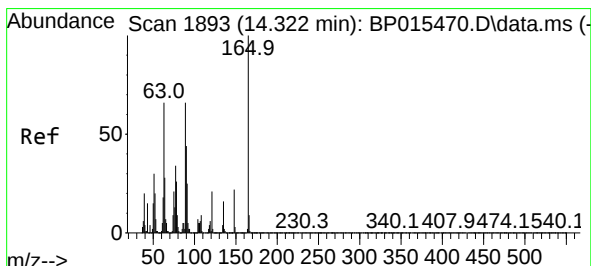
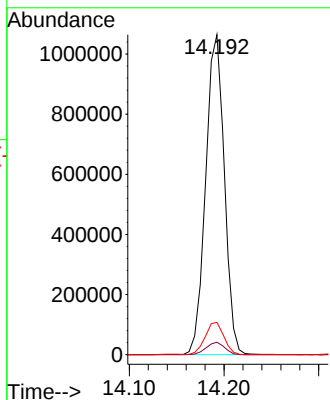
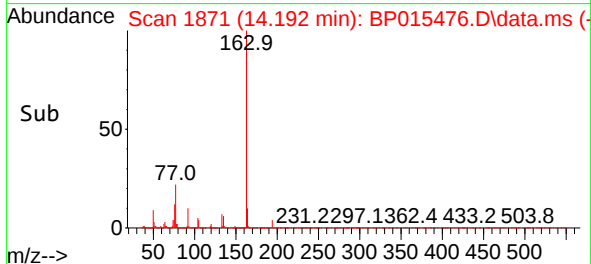
Instrument :
BNA_P
ClientSampleId :
EZEL1MSD



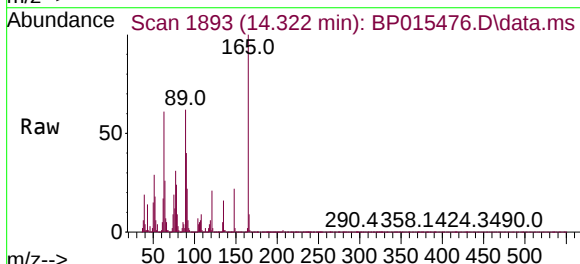
Tgt Ion:163 Resp: 1454150
Ion Ratio Lower Upper
163 100
194 3.9 3.2 4.8
164 10.1 8.2 12.2

Manual Integrations
APPROVED

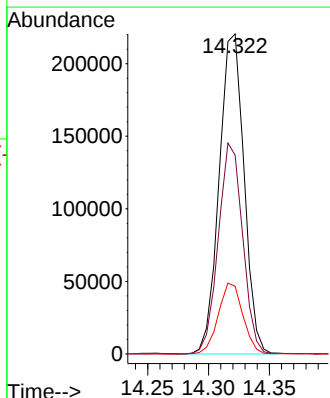
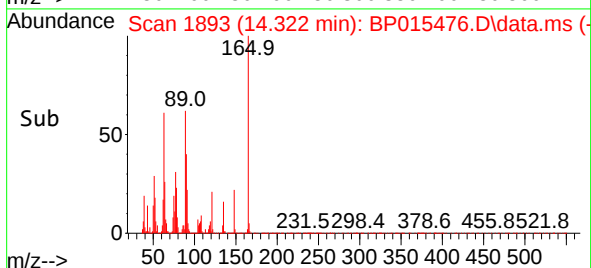
Reviewed By :Yogesh Patel 06/13/2023
Supervised By :mohammad ahmed 06/13/2023

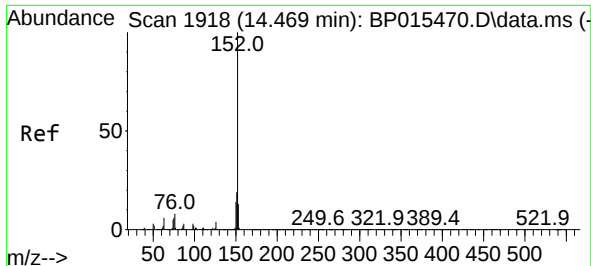


#48
2,6-Dinitrotoluene
Concen: 44.632 ng/ul
RT: 14.322 min Scan# 1893
Delta R.T. 0.006 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29



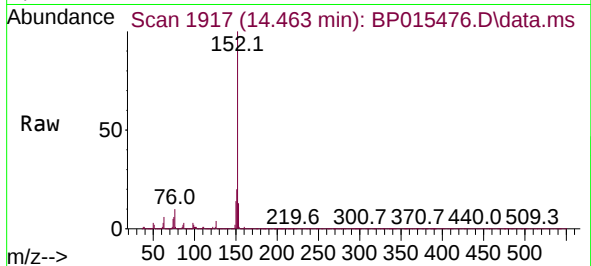
Tgt Ion:165 Resp: 313395
Ion Ratio Lower Upper
165 100
89 62.1 51.5 77.3
121 21.2 17.3 25.9





#50
Acenaphthylene
Concen: 42.322 ng/ul
RT: 14.463 min Scan# 1918
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

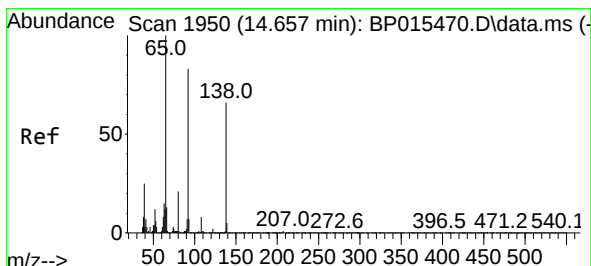
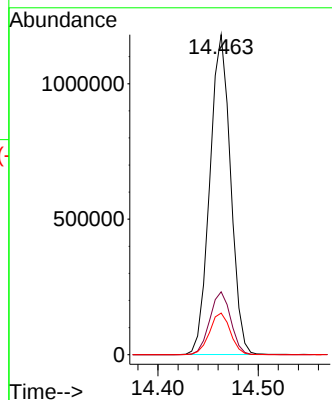
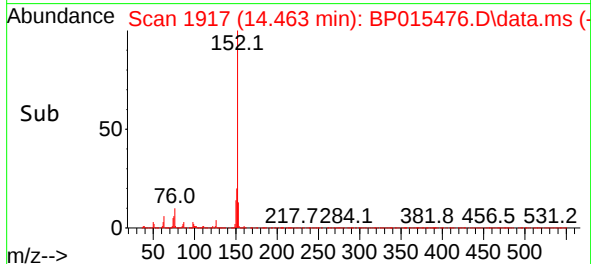
Instrument :
BNA_P
ClientSampleId :
EZEL1MSD



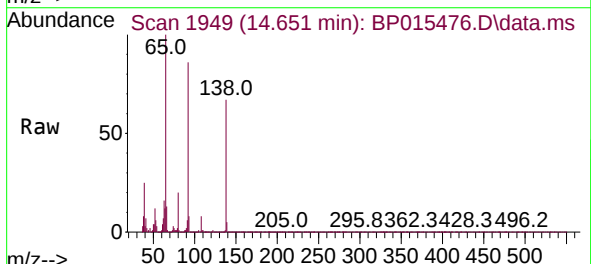
Tgt Ion:152 Resp: 1701149
Ion Ratio Lower Upper
152 100
151 19.7 16.0 24.0
153 13.0 10.6 15.8

Manual Integrations
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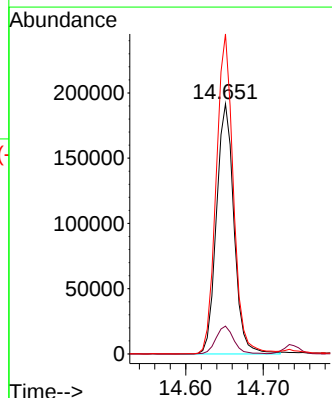
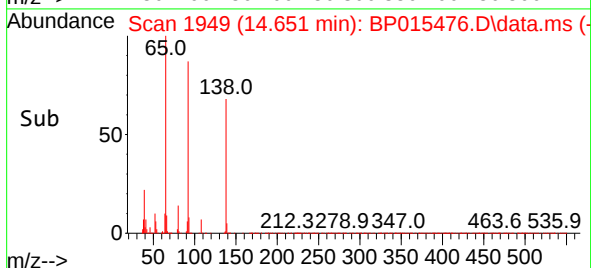
Reviewed By :Yogesh Patel 06/13/2023
Supervised By :mohammad ahmed 06/13/2023

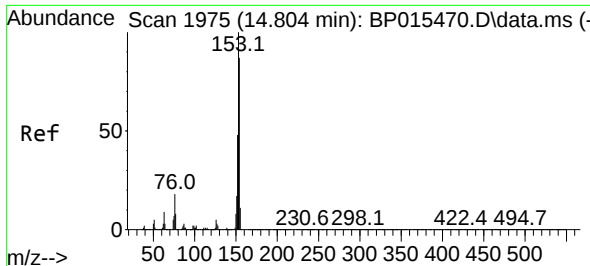


#51
3-Nitroaniline
Concen: 51.976 ng/ul
RT: 14.651 min Scan# 1949
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29



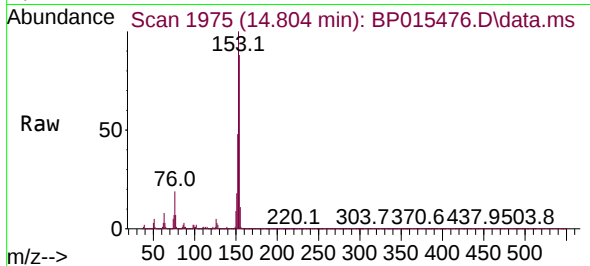
Tgt Ion:138 Resp: 301283
Ion Ratio Lower Upper
138 100
108 11.1 8.4 12.6
92 128.0 98.0 147.0





#52
Acenaphthene
Concen: 42.271 ng/ul
RT: 14.804 min Scan# 1975
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

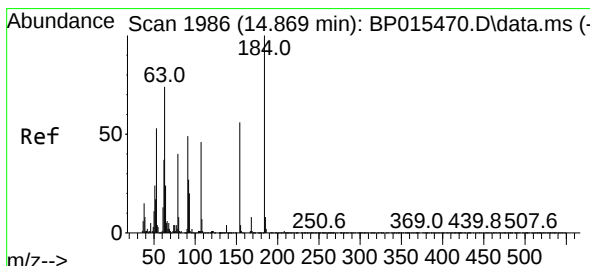
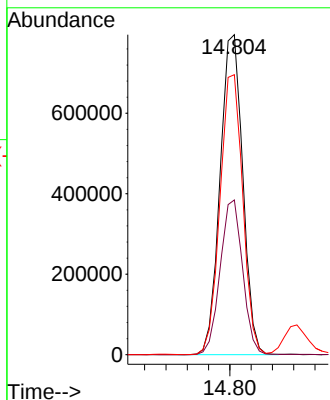
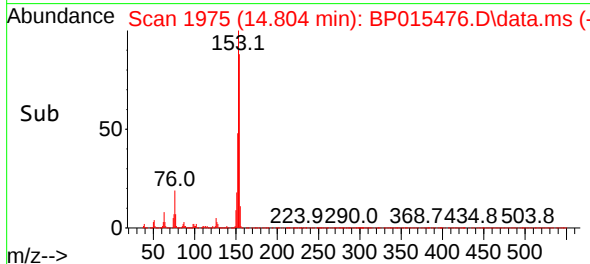
Instrument :
BNA_P
ClientSampleId :
EZEL1MSD



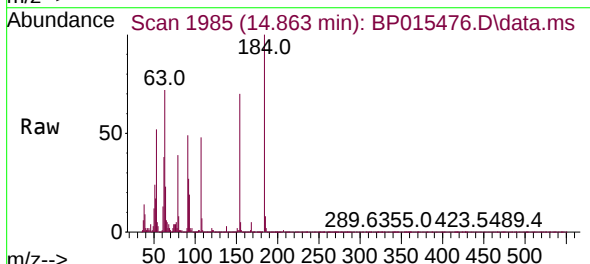
Tgt Ion:153 Resp: 1174489
Ion Ratio Lower Upper
153 100
152 48.4 38.3 57.5
154 87.5 69.8 104.6

Manual Integrations
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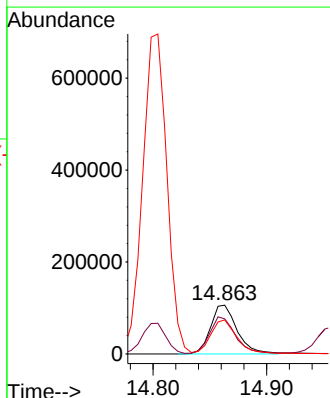
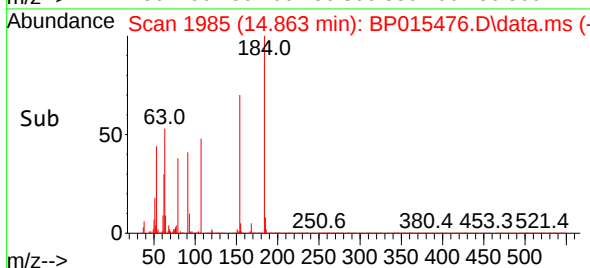
Reviewed By :Yogesh Patel 06/13/2023
Supervised By :mohammad ahmed 06/13/2023

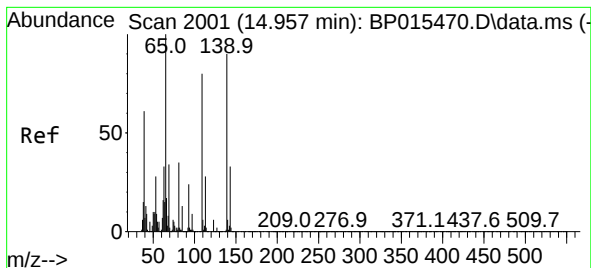


#53
2,4-Dinitrophenol
Concen: 40.759 ng/ul
RT: 14.863 min Scan# 1985
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29



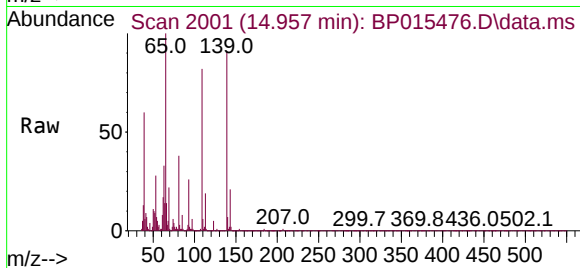
Tgt Ion:184 Resp: 172161
Ion Ratio Lower Upper
184 100
63 71.6 59.0 88.4
154 69.8 57.6 86.4





#55
4-Nitrophenol
Concen: 40.731 ng/ul
RT: 14.957 min Scan# 2001
Delta R.T. 0.006 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

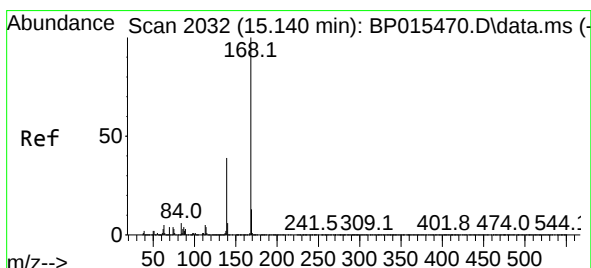
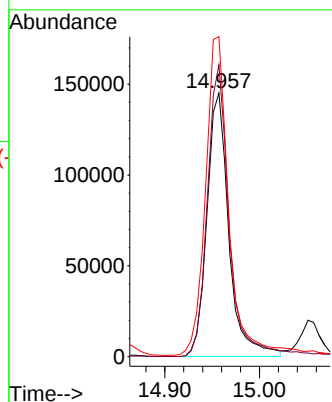
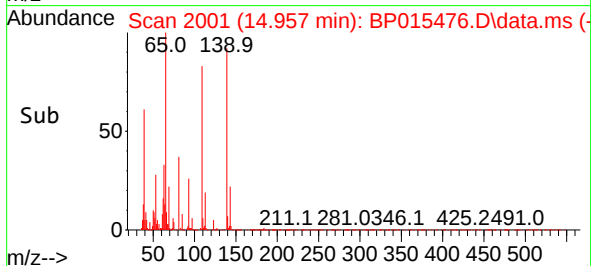
Instrument :
BNA_P
ClientSampleId :
EZEL1MSD



Tgt Ion:109 Resp: 23354
Ion Ratio Lower Upper
109 100
139 110.7 89.1 133.7
65 121.3 103.1 154.7

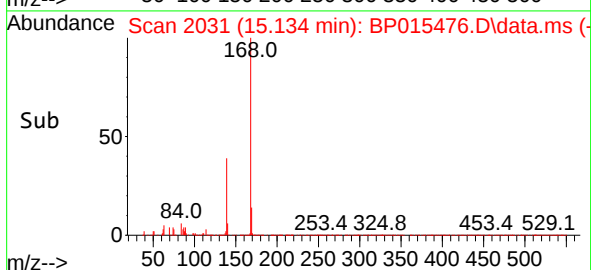
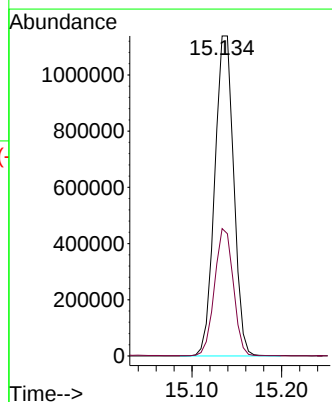
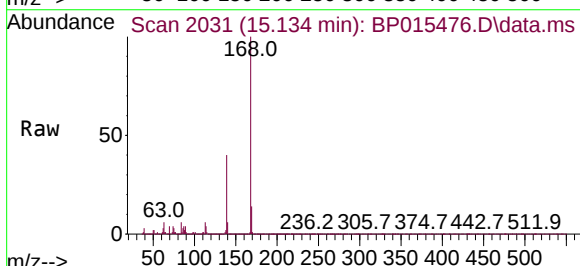
Manual Integrations
APPROVED

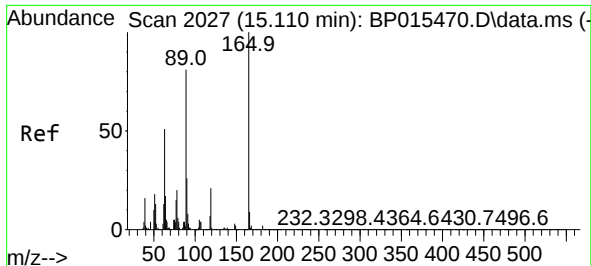
Reviewed By :Yogesh Patel 06/13/2023
Supervised By :mohammad ahmed 06/13/2023



#56
Dibenzofuran
Concen: 42.547 ng/ul
RT: 15.134 min Scan# 2031
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

Tgt Ion:168 Resp: 1675506
Ion Ratio Lower Upper
168 100
139 39.8 31.2 46.8





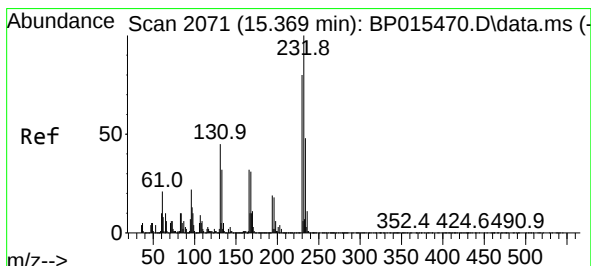
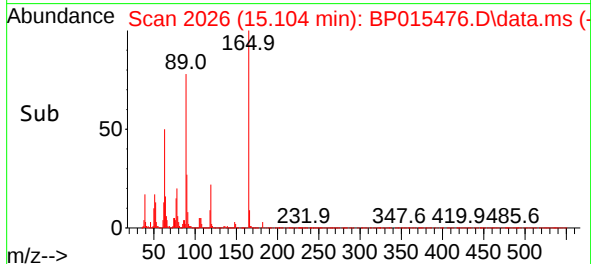
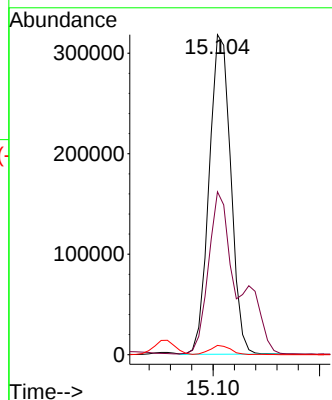
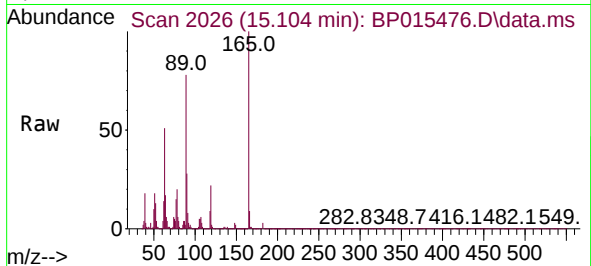
#57
2,4-Dinitrotoluene
Concen: 43.420 ng/ul
RT: 15.104 min Scan# 2027
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

Instrument :
BNA_P
ClientSampleId :
EZEL1MSD

Tgt Ion:165 Resp: 44842
Ion Ratio Lower Upper
165 100
63 50.9 39.1 58.7
182 2.9 2.2 3.4

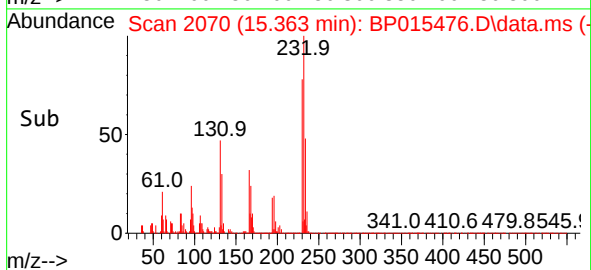
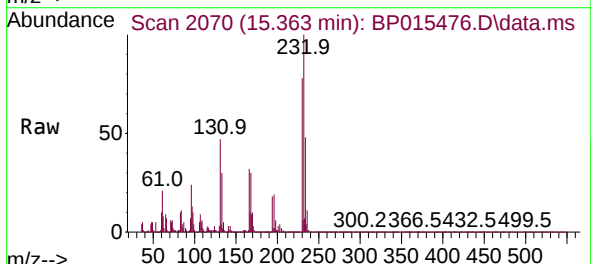
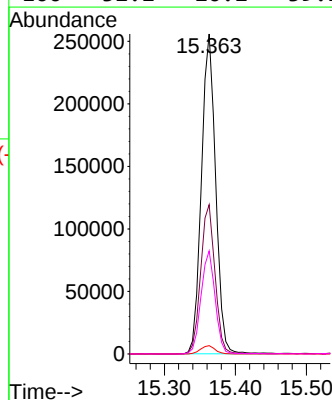
Manual Integrations
APPROVED

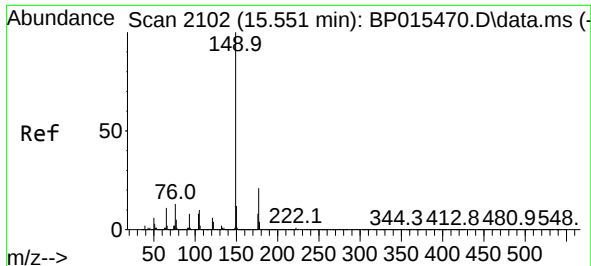
Reviewed By :Yogesh Patel 06/13/2023
Supervised By :mohammad ahmed 06/13/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 41.637 ng/ul
RT: 15.363 min Scan# 2070
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

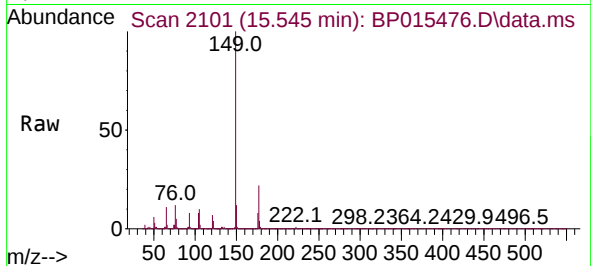
Tgt Ion:232 Resp: 357405
Ion Ratio Lower Upper
232 100
131 46.7 37.8 56.8
130 2.6 1.9 2.9
166 32.2 26.2 39.2





#59
Diethylphthalate
Concen: 42.372 ng/ul
RT: 15.545 min Scan# 2101
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

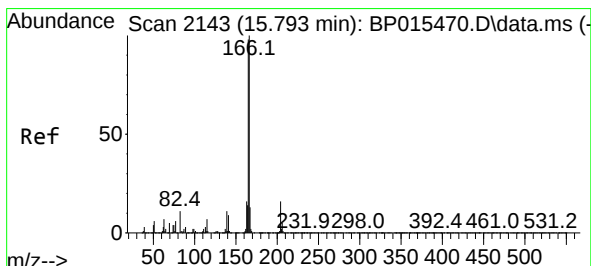
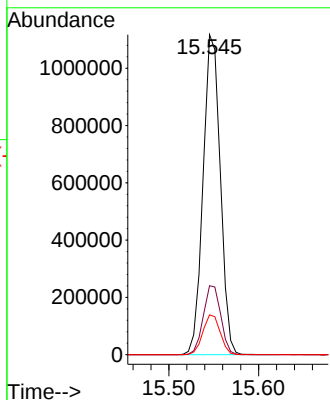
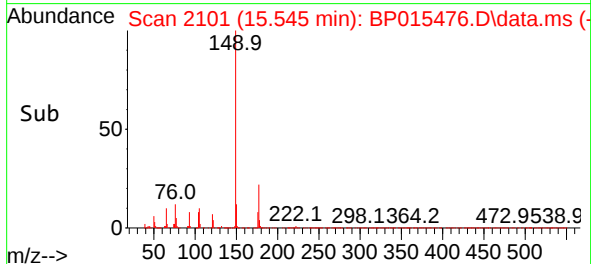
Instrument :
BNA_P
ClientSampleId :
EZEL1MSD



Tgt Ion:149 Resp: 148836
Ion Ratio Lower Upper
149 100
177 21.6 17.8 26.8
150 12.4 10.1 15.1

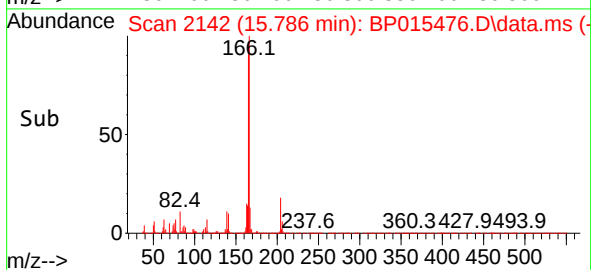
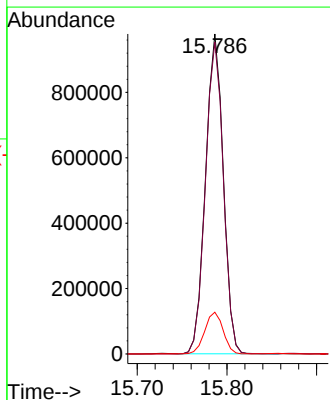
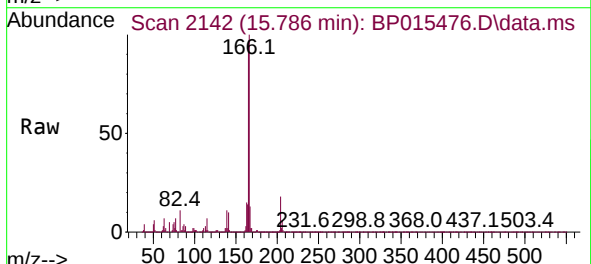
Manual Integrations
APPROVED

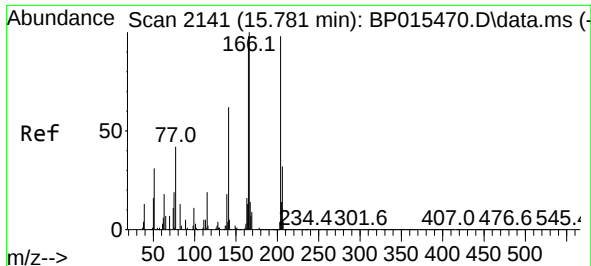
Reviewed By :Yogesh Patel 06/13/2023
Supervised By :mohammad ahmed 06/13/2023



#61
Fluorene
Concen: 41.961 ng/ul
RT: 15.786 min Scan# 2142
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

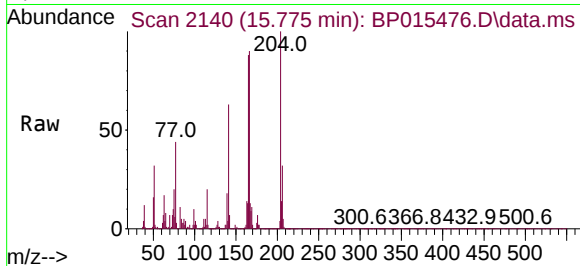
Tgt Ion:166 Resp: 1347064
Ion Ratio Lower Upper
166 100
165 97.4 79.1 118.7
167 13.1 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 41.874 ng/ul
RT: 15.775 min Scan# 2140
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

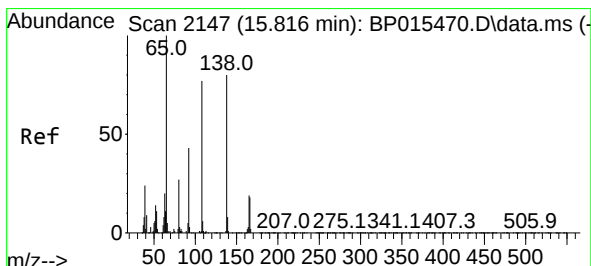
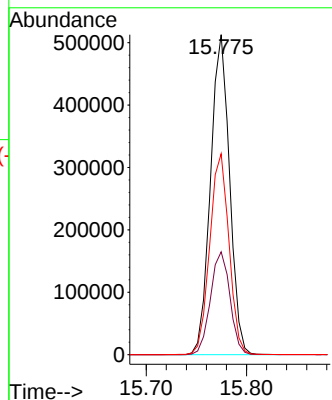
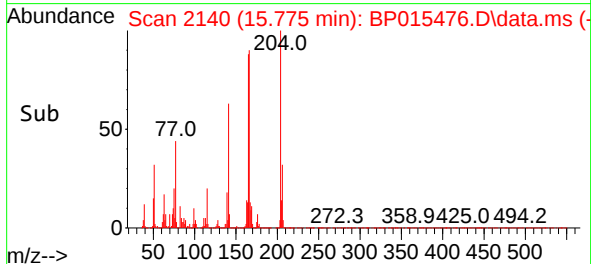
Instrument :
BNA_P
ClientSampleId :
EZEL1MSD



Tgt Ion:204 Resp: 67748
Ion Ratio Lower Upper
204 100
206 32.1 26.6 40.0
141 62.8 49.8 74.8

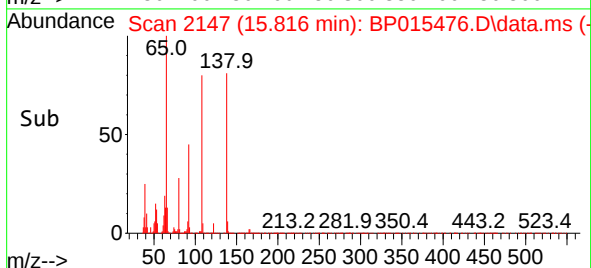
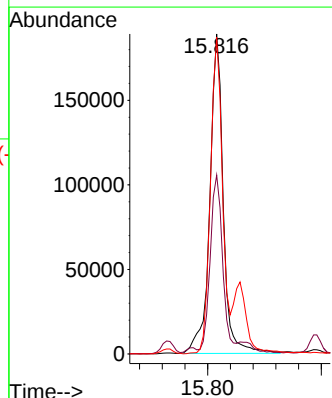
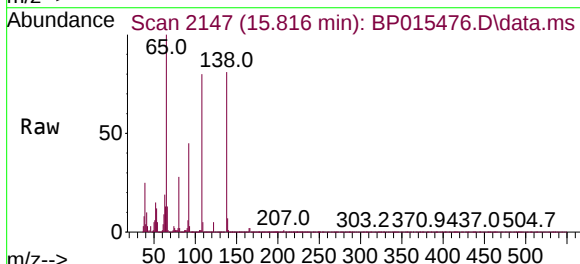
Manual Integrations
APPROVED

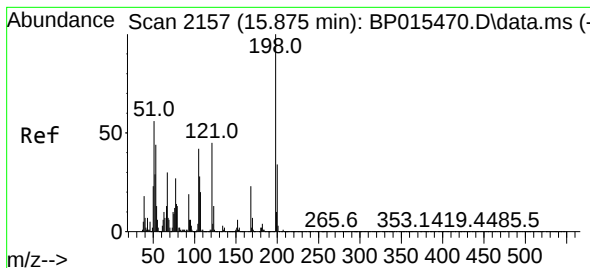
Reviewed By :Yogesh Patel 06/13/2023
Supervised By :mohammad ahmed 06/13/2023



#63
4-Nitroaniline
Concen: 56.362 ng/ul
RT: 15.816 min Scan# 2147
Delta R.T. 0.006 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

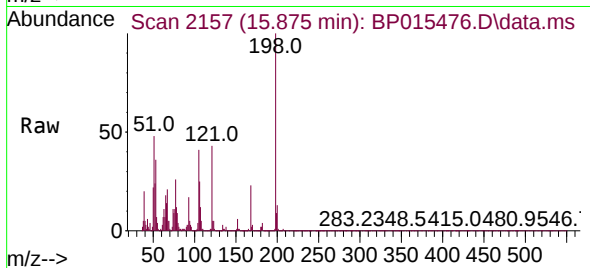
Tgt Ion:138 Resp: 309893
Ion Ratio Lower Upper
138 100
92 55.9 44.6 67.0
108 99.0 78.4 117.6





#66
4,6-Dinitro-2-methylphenol
Concen: 41.472 ng/ul
RT: 15.875 min Scan# 2157
Delta R.T. 0.006 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

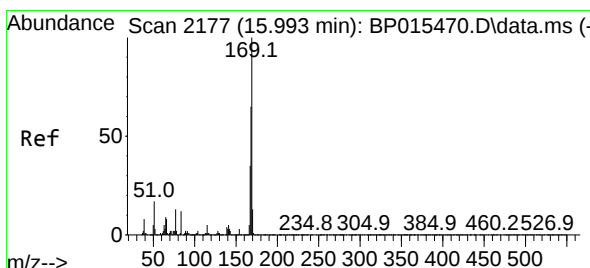
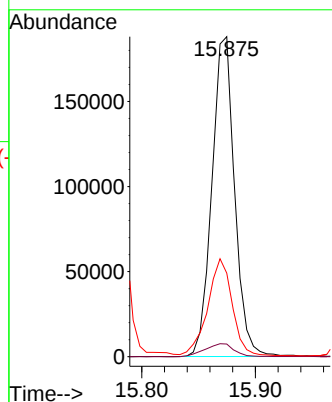
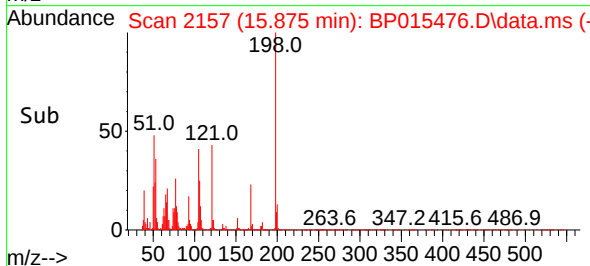
Instrument :
BNA_P
ClientSampleId :
EZEL1MSD



Tgt Ion:198 Resp: 26136
Ion Ratio Lower Upper
198 100
182 3.9 3.0 4.4
77 26.1 20.5 30.7

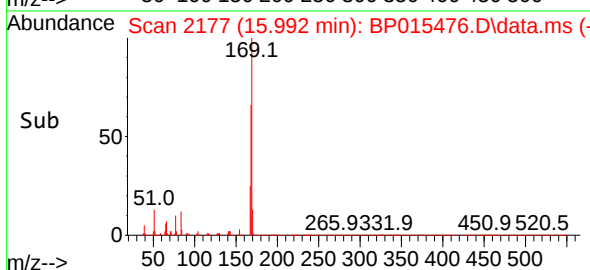
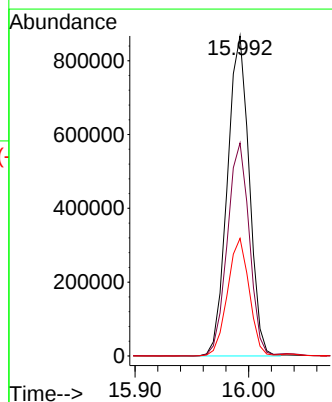
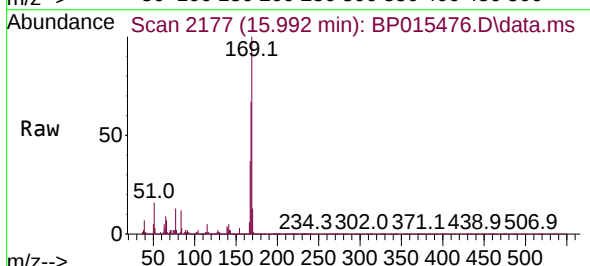
Manual Integrations
APPROVED

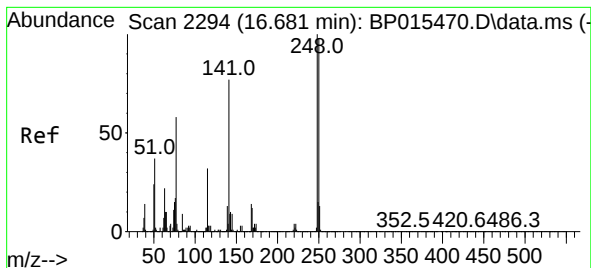
Reviewed By :Yogesh Patel 06/13/2023
Supervised By :mohammad ahmed 06/13/2023



#67
N-Nitrosodiphenylamine
Concen: 41.907 ng/ul
RT: 15.992 min Scan# 2177
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

Tgt Ion:169 Resp: 1159646
Ion Ratio Lower Upper
169 100
168 66.6 53.0 79.4
167 36.7 28.9 43.3





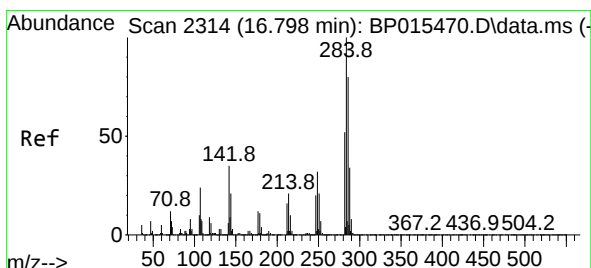
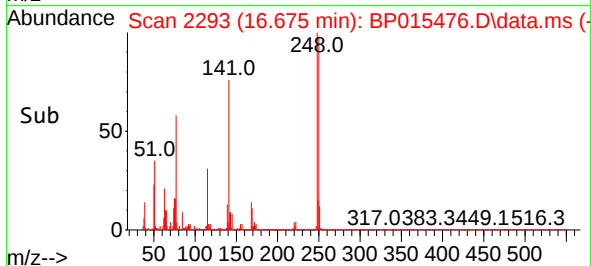
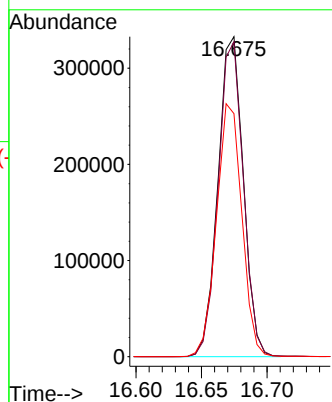
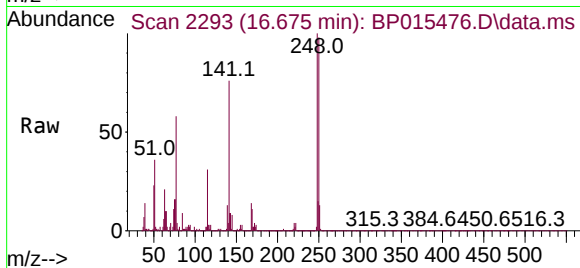
#68
4-Bromophenyl-phenylether
Concen: 42.900 ng/ul
RT: 16.675 min Scan# 211
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

Instrument :
BNA_P
ClientSampleId :
EZEL1MSD

Tgt Ion:248 Resp: 447664
Ion Ratio Lower Upper
248 100
250 98.4 78.3 117.5
141 75.9 61.1 91.7

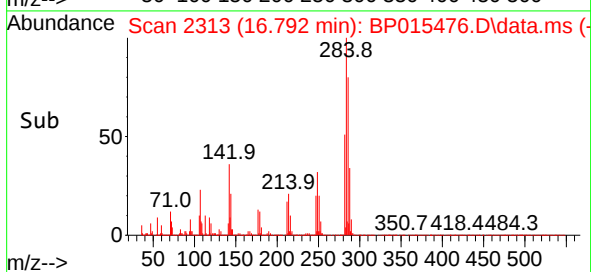
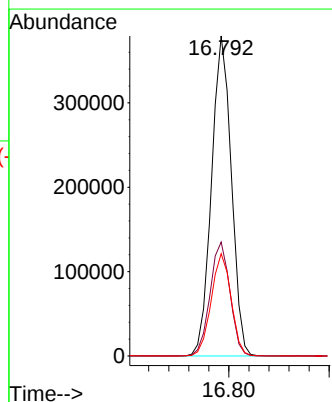
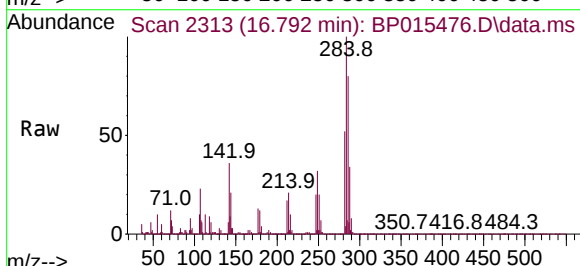
Manual Integrations
APPROVED

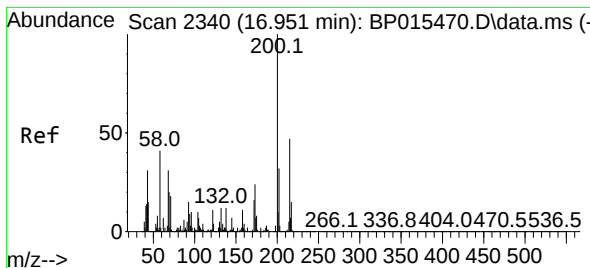
Reviewed By :Yogesh Patel 06/13/2023
Supervised By :mohammad ahmed 06/13/2023



#69
Hexachlorobenzene
Concen: 42.324 ng/ul
RT: 16.792 min Scan# 2313
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

Tgt Ion:284 Resp: 520969
Ion Ratio Lower Upper
284 100
142 35.6 25.4 38.2
249 31.9 24.8 37.2





#70

Atrazine

Concen: 20.160 ng/ul

RT: 16.939 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP015476.D

Acq: 12 Jun 2023 17:29

Instrument :

BNA_P

ClientSampleId :

EZEL1MSD

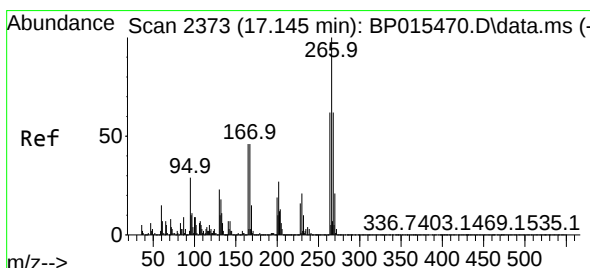
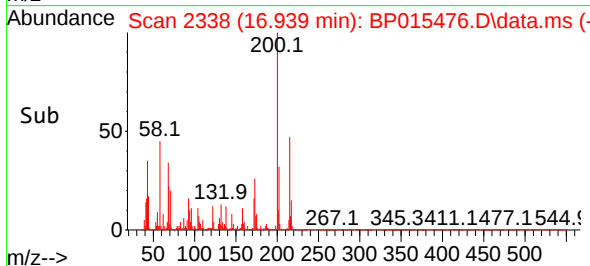
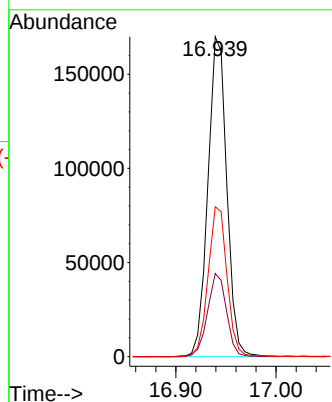
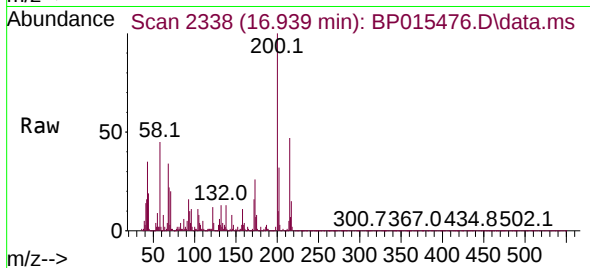
Tgt Ion:	200	Resp:	222774
Ion Ratio	Lower	Upper	
200	100		
173	26.0	19.8	29.6
215	46.8	37.4	56.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/13/2023

Supervised By :mohammad ahmed 06/13/2023



#71

Pentachlorophenol

Concen: 42.136 ng/ul

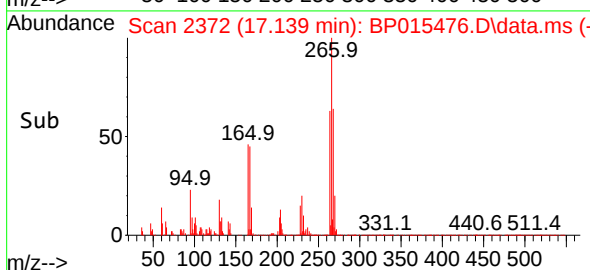
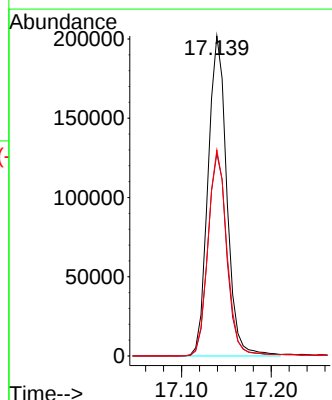
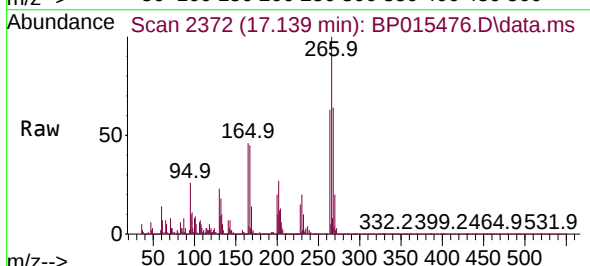
RT: 17.139 min Scan# 2372

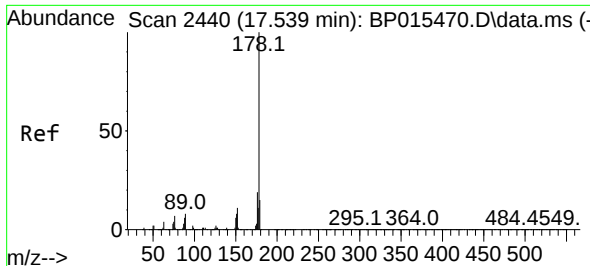
Delta R.T. -0.000 min

Lab File: BP015476.D

Acq: 12 Jun 2023 17:29

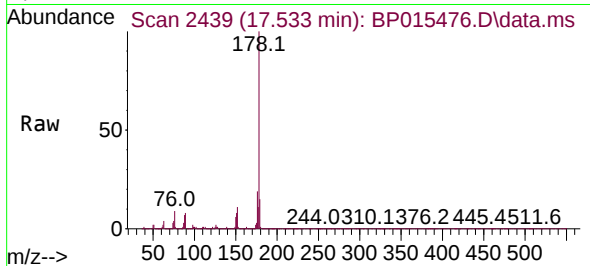
Tgt Ion:	266	Resp:	293156
Ion Ratio	Lower	Upper	
266	100		
264	63.3	49.6	74.4
268	64.3	51.0	76.6





#72
Phenanthrene
Concen: 42.651 ng/ul
RT: 17.533 min Scan# 2440
Delta R.T. -0.006 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

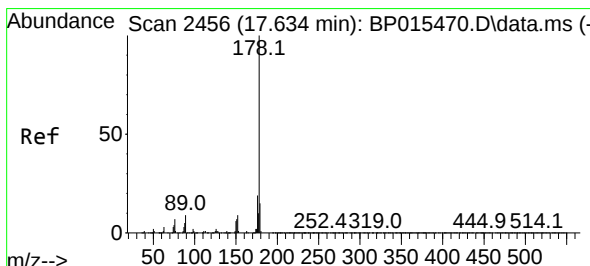
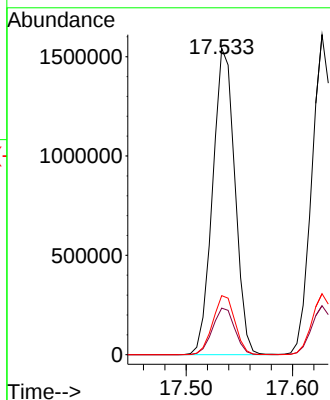
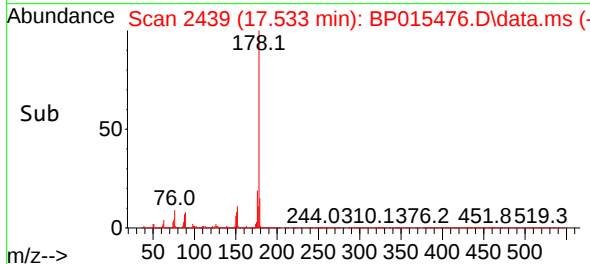
Instrument :
BNA_P
ClientSampleId :
EZEL1MSD



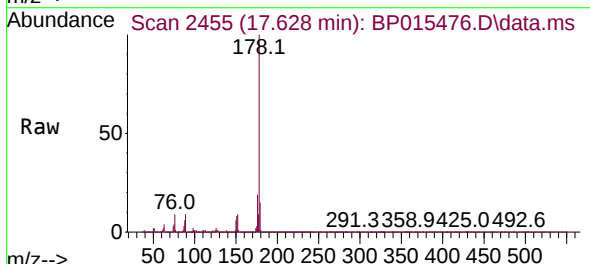
Tgt Ion:178 Resp: 223249
Ion Ratio Lower Upper
178 100
179 15.2 12.3 18.5
176 19.3 15.4 23.0

Manual Integrations
APPROVED

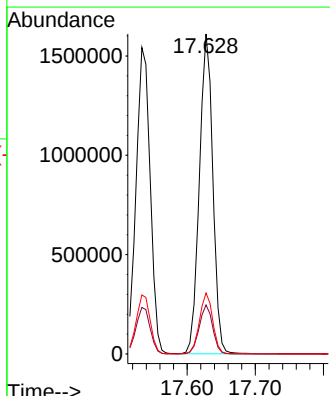
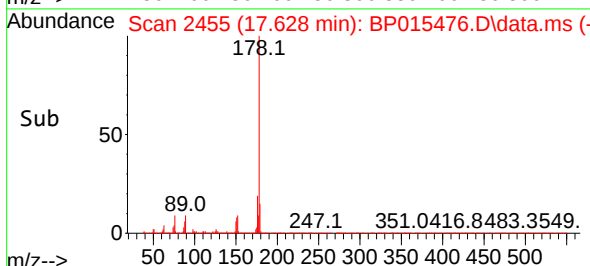
Reviewed By :Yogesh Patel 06/13/2023
Supervised By :mohammad ahmed 06/13/2023

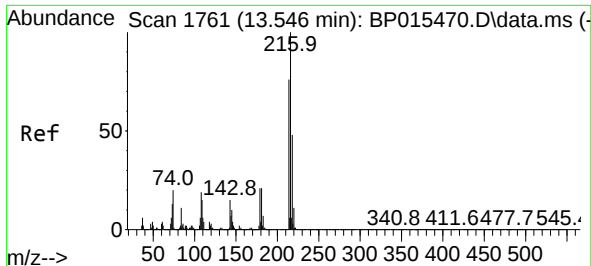


#74
Anthracene
Concen: 41.636 ng/ul
RT: 17.628 min Scan# 2455
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29



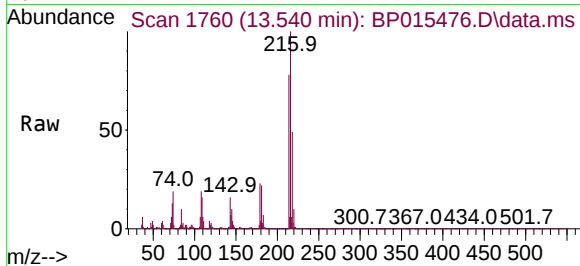
Tgt Ion:178 Resp: 2211266
Ion Ratio Lower Upper
178 100
179 15.3 12.4 18.6
176 19.0 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 43.902 ng/uL
RT: 13.540 min Scan# 1761
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

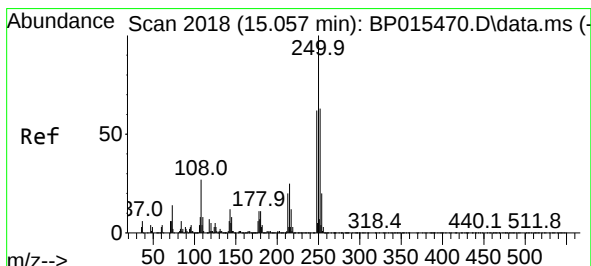
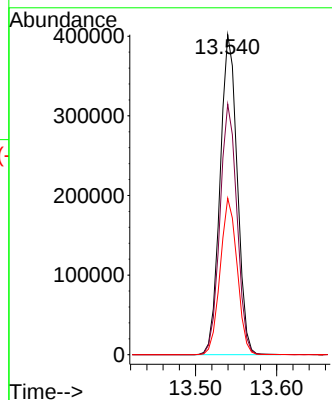
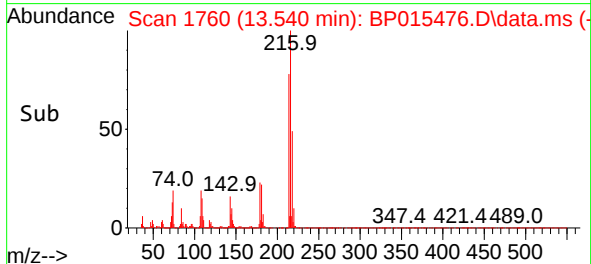
Instrument :
BNA_P
ClientSampleId :
EZEL1MSD



Tgt Ion:216 Resp: 590999
Ion Ratio Lower Upper
216 100
214 78.3 62.1 93.1
218 48.9 39.0 58.4

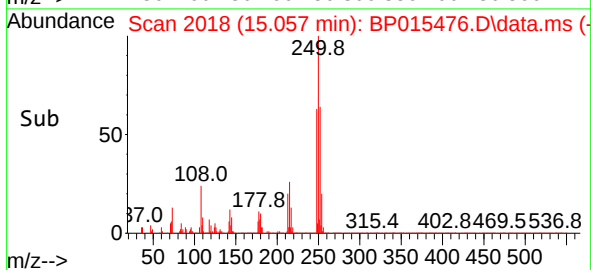
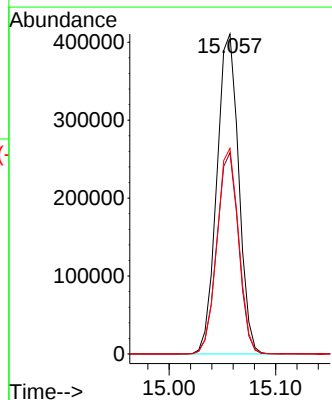
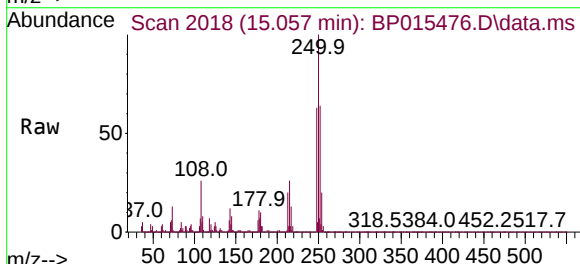
Manual Integrations
APPROVED

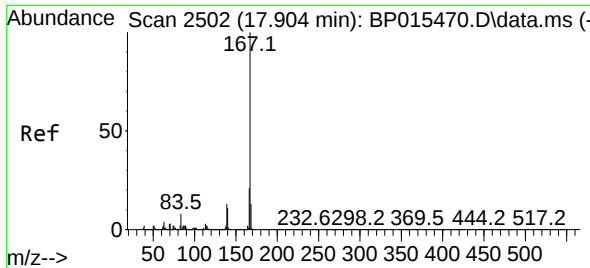
Reviewed By :Yogesh Patel 06/13/2023
Supervised By :mohammad ahmed 06/13/2023



#76
Pentachlorobenzene
Concen: 41.501 ng/uL
RT: 15.057 min Scan# 2018
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

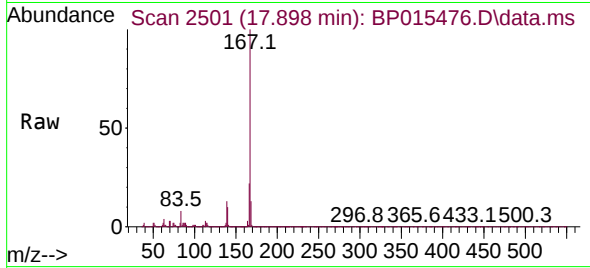
Tgt Ion:250 Resp: 584934
Ion Ratio Lower Upper
250 100
248 62.9 49.0 73.4
252 64.2 49.9 74.9





#77
Carbazole
Concen: 42.300 ng/ul
RT: 17.898 min Scan# 2501
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

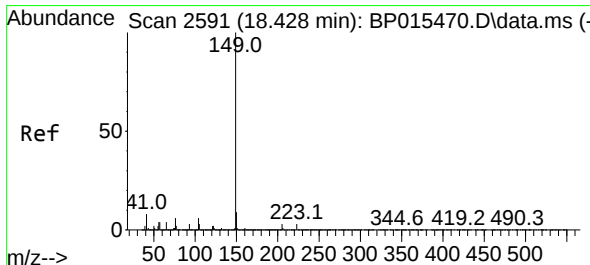
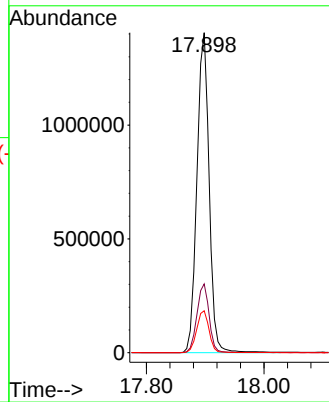
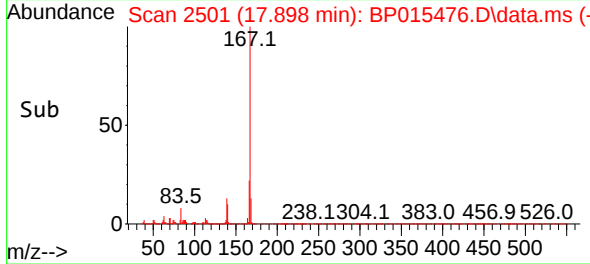
Instrument :
BNA_P
ClientSampleId :
EZEL1MSD



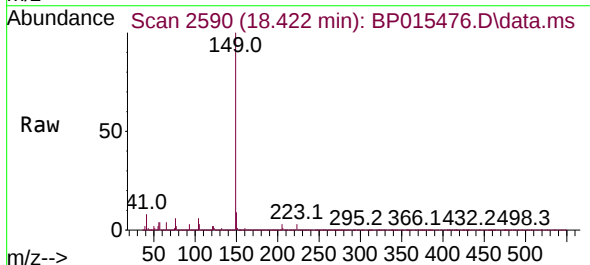
Tgt Ion:167 Resp: 2022825
Ion Ratio Lower Upper
167 100
166 21.5 17.2 25.8
139 13.1 10.6 16.0

Manual Integrations
APPROVED

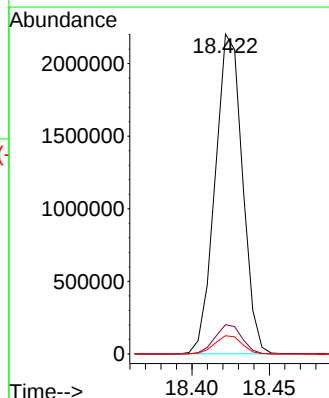
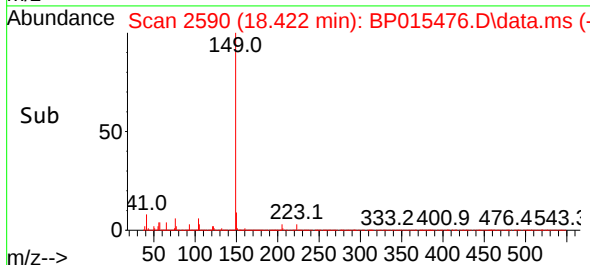
Reviewed By :Yogesh Patel 06/13/2023
Supervised By :mohammad ahmed 06/13/2023

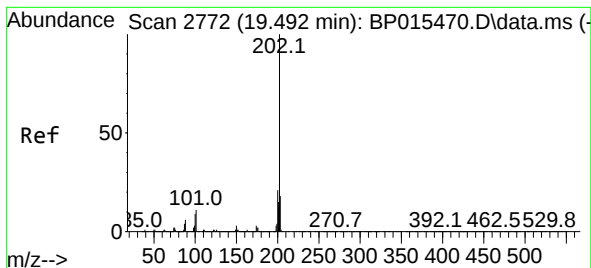


#78
Di-n-butylphthalate
Concen: 44.537 ng/ul
RT: 18.422 min Scan# 2590
Delta R.T. -0.006 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29



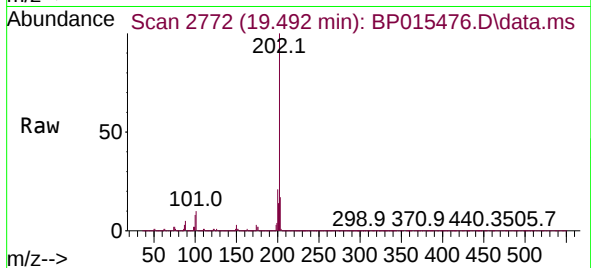
Tgt Ion:149 Resp: 2702212
Ion Ratio Lower Upper
149 100
150 9.1 7.1 10.7
104 5.7 4.5 6.7





#80
Fluoranthene
Concen: 45.939 ng/u1
RT: 19.492 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

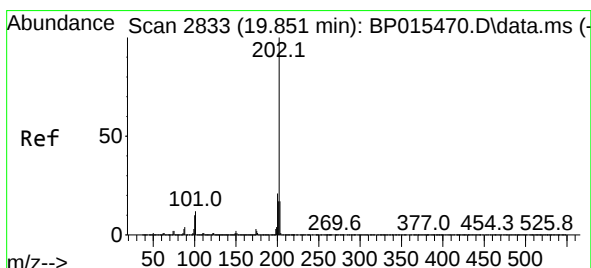
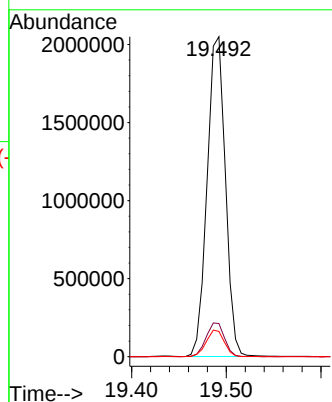
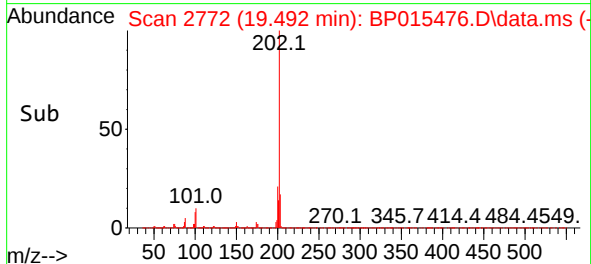
Instrument :
BNA_P
ClientSampleId :
EZEL1MSD



Tgt Ion:202 Resp: 2744294
Ion Ratio Lower Upper
202 100
101 10.3 8.6 13.0
100 7.9 6.6 9.8

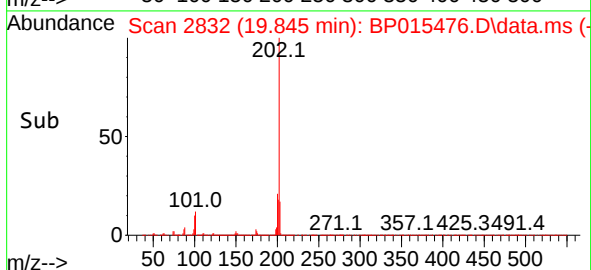
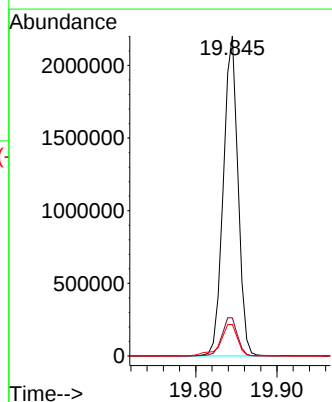
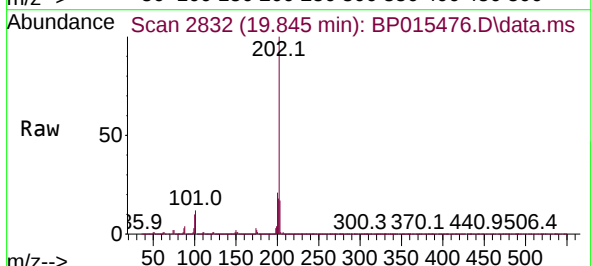
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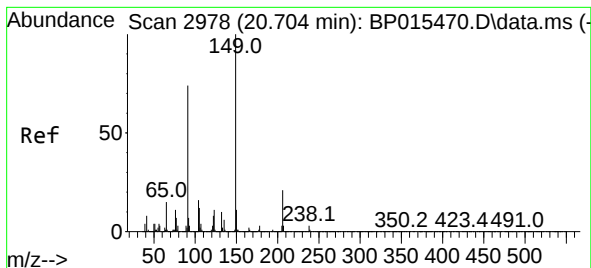
Reviewed By :Yogesh Patel 06/13/2023
Supervised By :mohammad ahmed 06/13/2023



#82
Pyrene
Concen: 44.846 ng/u1
RT: 19.845 min Scan# 2832
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

Tgt Ion:202 Resp: 2771662
Ion Ratio Lower Upper
202 100
101 11.9 9.9 14.9
100 9.9 8.4 12.6





#83

Butylbenzylphthalate

Concen: 48.117 ng/ul

RT: 20.698 min Scan# 2978

Delta R.T. -0.000 min

Lab File: BP015476.D

Acq: 12 Jun 2023 17:29

Instrument :

BNA_P

ClientSampleId :

EZEL1MSD

Tgt Ion:149 Resp: 131438

Ion Ratio Lower Upper

149 100

91 72.6 60.4 90.6

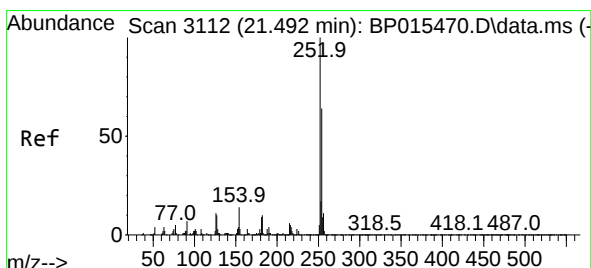
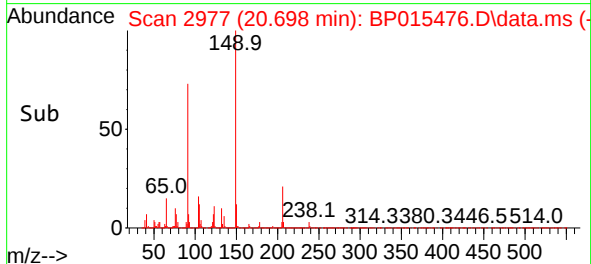
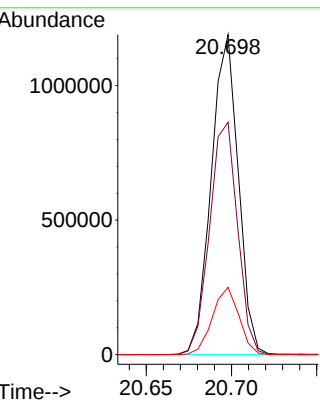
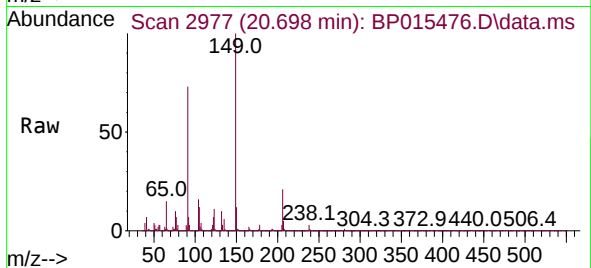
206 21.1 16.4 24.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/13/2023

Supervised By :mohammad ahmed 06/13/2023



#84

3,3'-Dichlorobenzidine

Concen: 42.041 ng/ul

RT: 21.480 min Scan# 3110

Delta R.T. -0.006 min

Lab File: BP015476.D

Acq: 12 Jun 2023 17:29

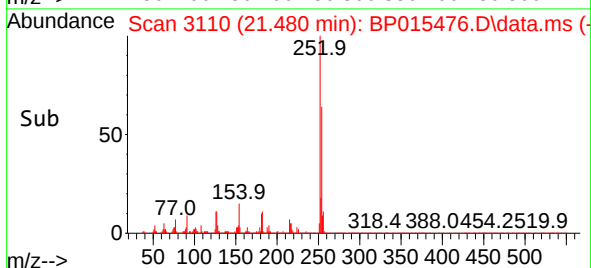
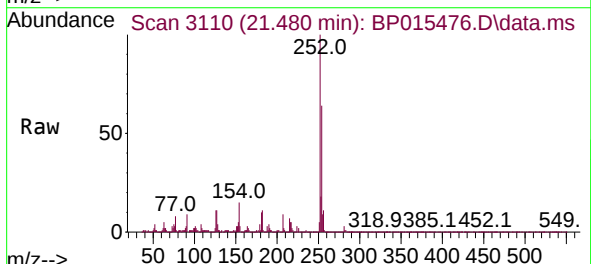
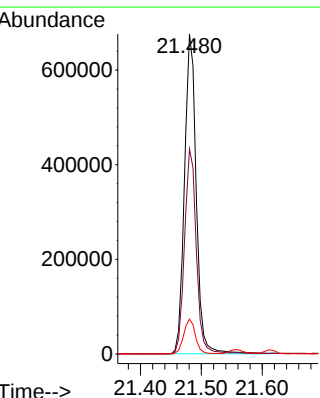
Tgt Ion:252 Resp: 910089

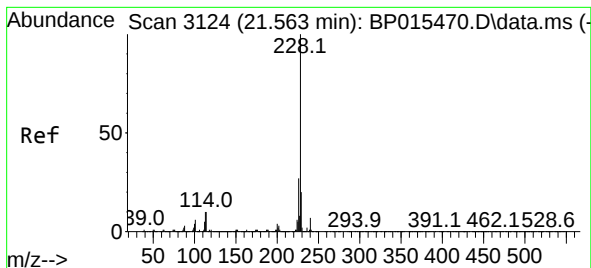
Ion Ratio Lower Upper

252 100

254 64.0 51.6 77.4

126 10.9 8.5 12.7





#85

Benzo(a)anthracene

Concen: 43.359 ng/ul

RT: 21.557 min Scan# 3124

Delta R.T. -0.000 min

Lab File: BP015476.D

Acq: 12 Jun 2023 17:29

Instrument :

BNA_P

ClientSampleId :

EZEL1MSD

Tgt Ion:228 Resp: 277743

Ion Ratio Lower Upper

228 100

229 19.7 15.8 23.6

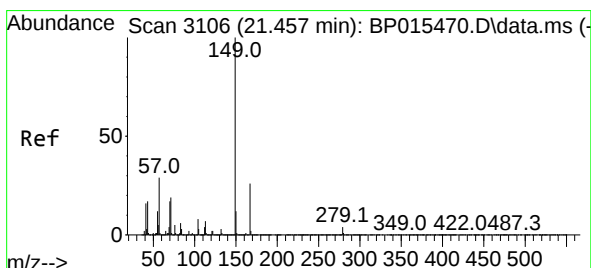
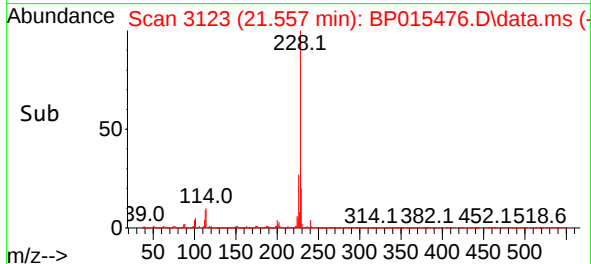
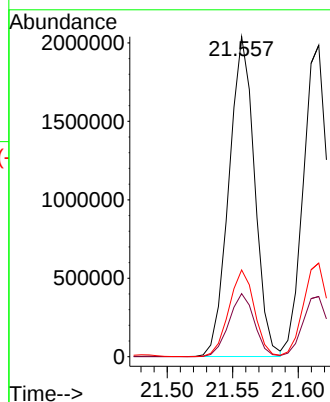
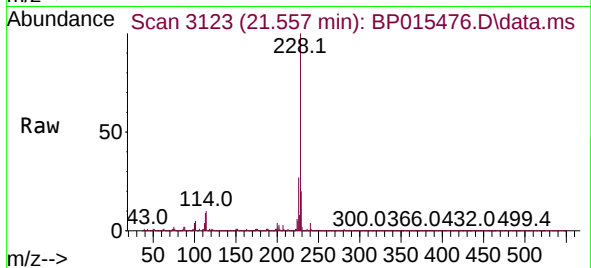
226 27.1 21.8 32.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/13/2023

Supervised By :mohammad ahmed 06/13/2023



#86

Bis(2-ethylhexyl)phthalate

Concen: 49.050 ng/ul

RT: 21.451 min Scan# 3105

Delta R.T. -0.000 min

Lab File: BP015476.D

Acq: 12 Jun 2023 17:29

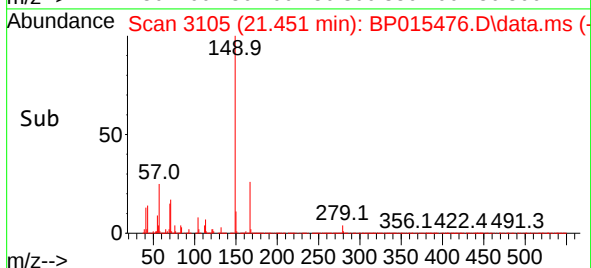
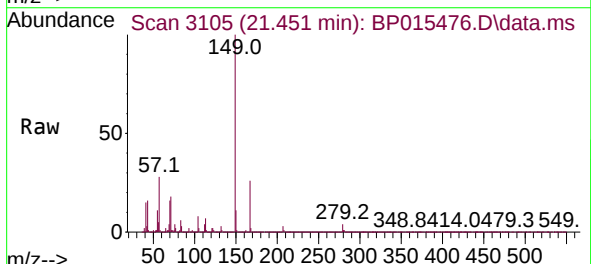
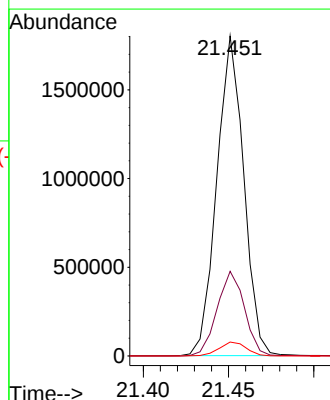
Tgt Ion:149 Resp: 1980427

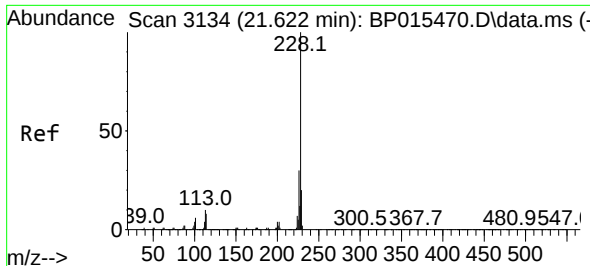
Ion Ratio Lower Upper

149 100

167 26.4 21.8 32.8

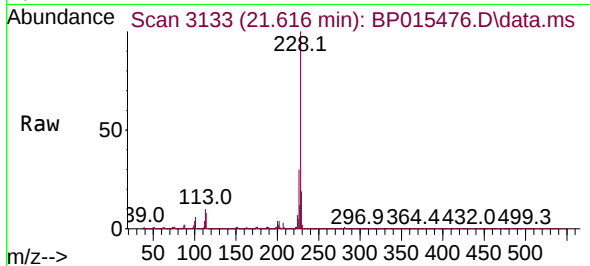
279 4.3 3.7 5.5





#87
Chrysene
Concen: 42.785 ng/ul
RT: 21.616 min Scan# 3134
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

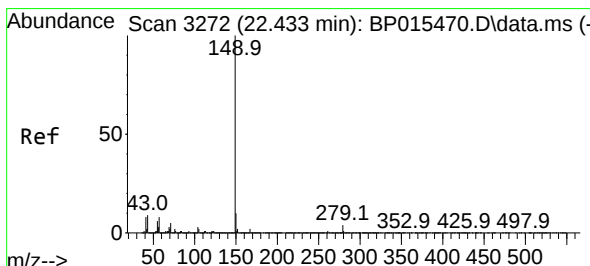
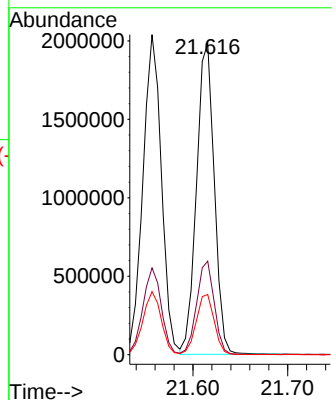
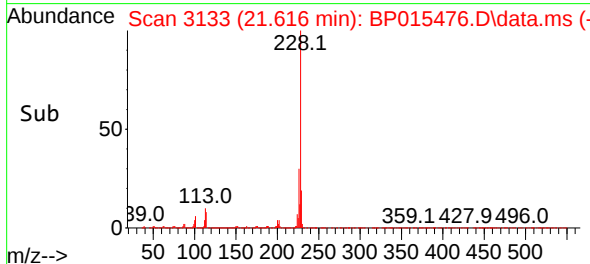
Instrument :
BNA_P
ClientSampleId :
EZEL1MSD



Tgt Ion:228 Resp: 2590530
Ion Ratio Lower Upper
228 100
226 30.1 23.9 35.9
229 19.3 15.1 22.7

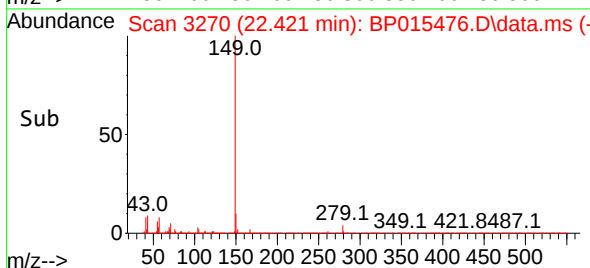
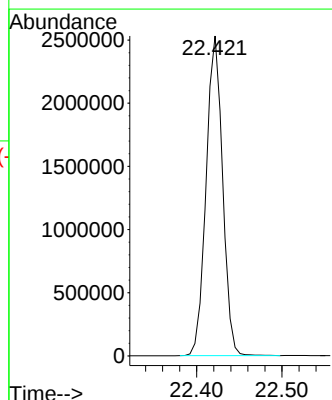
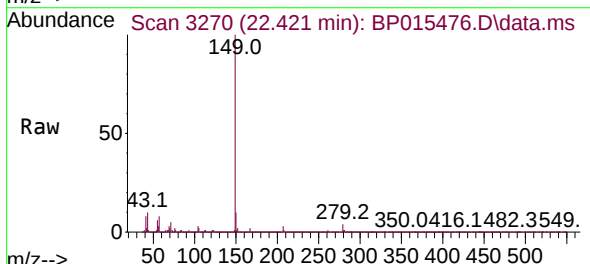
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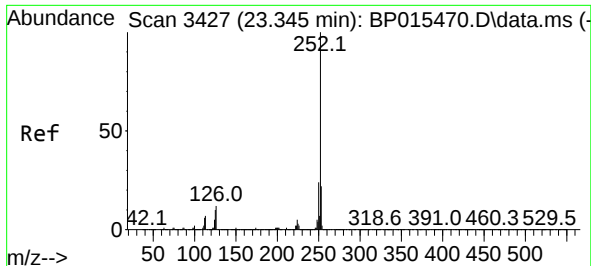
Reviewed By :Yogesh Patel 06/13/2023
Supervised By :mohammad ahmed 06/13/2023



#89
Di-n-octyl phthalate
Concen: 51.959 ng/ul
RT: 22.421 min Scan# 3270
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

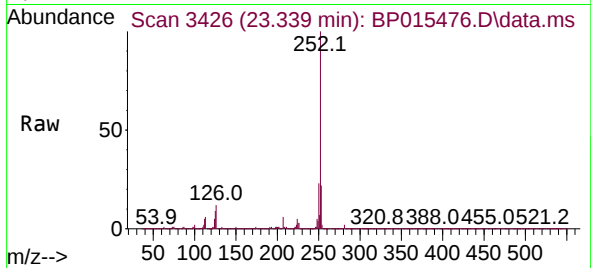
Tgt Ion:149 Resp: 3397221





#90
Benzo(b)fluoranthene
Concen: 44.512 ng/ul
RT: 23.339 min Scan# 3427
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

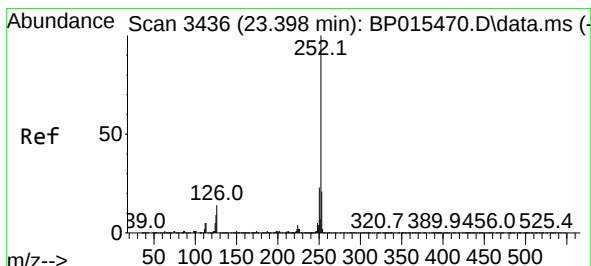
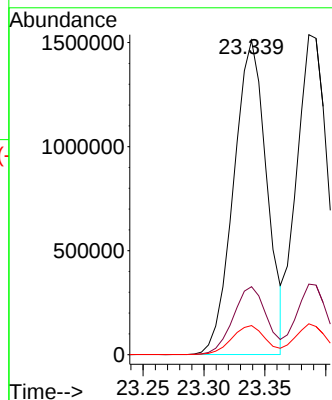
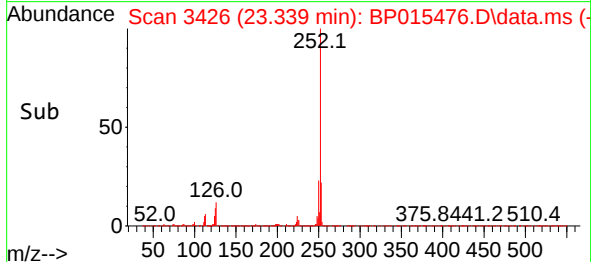
Instrument :
BNA_P
ClientSampleId :
EZEL1MSD



Tgt Ion:252 Resp: 285840
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.2
125 9.3 7.3 10.9

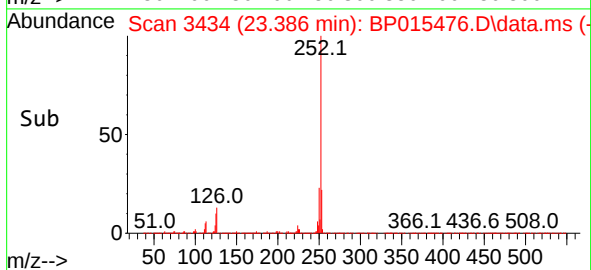
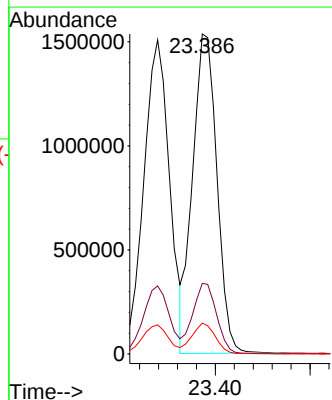
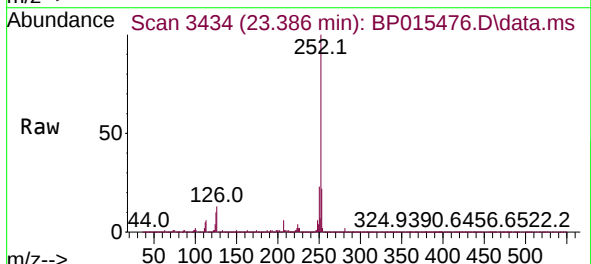
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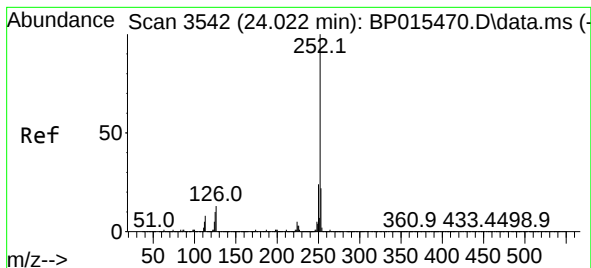
Reviewed By :Yogesh Patel 06/13/2023
Supervised By :mohammad ahmed 06/13/2023



#91
Benzo(k)fluoranthene
Concen: 44.105 ng/ul
RT: 23.386 min Scan# 3434
Delta R.T. -0.000 min
Lab File: BP015476.D
Acq: 12 Jun 2023 17:29

Tgt Ion:252 Resp: 2737847
Ion Ratio Lower Upper
252 100
253 22.0 17.7 26.5
125 9.6 7.3 10.9





#93

Benzo(a)pyrene

Concen: 42.745 ng/ul

RT: 24.010 min Scan# 3

Delta R.T. -0.000 min

Lab File: BP015476.D

Acq: 12 Jun 2023 17:29

Instrument :

BNA_P

ClientSampleId :

EZEL1MSD

Tgt Ion:252 Resp: 239316

Ion Ratio Lower Upper

252 100

253 21.6 17.8 26.6

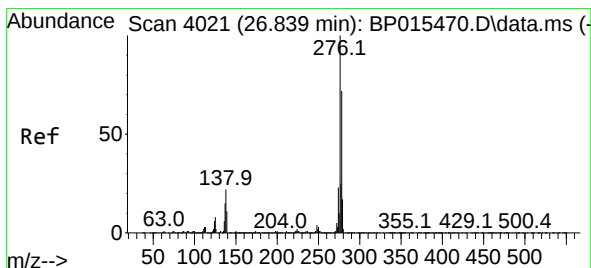
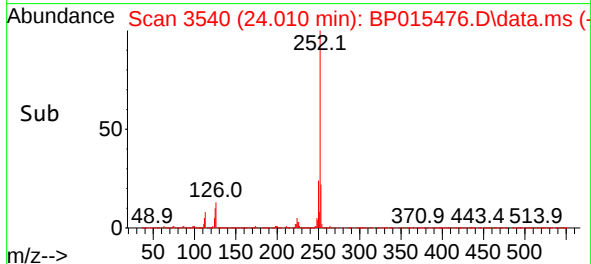
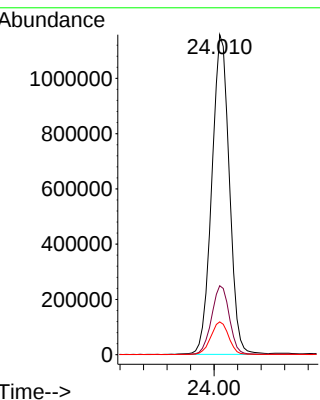
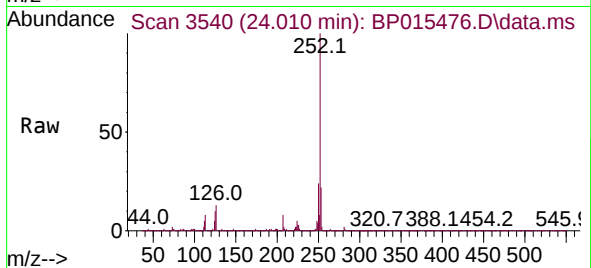
125 10.2 8.1 12.1

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/13/2023

Supervised By :mohammad ahmed 06/13/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 39.042 ng/ul

RT: 26.821 min Scan# 4018

Delta R.T. -0.006 min

Lab File: BP015476.D

Acq: 12 Jun 2023 17:29

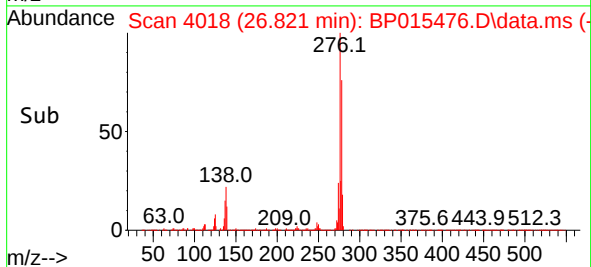
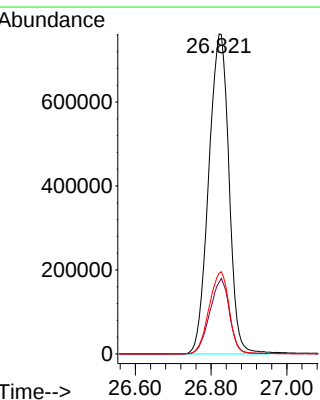
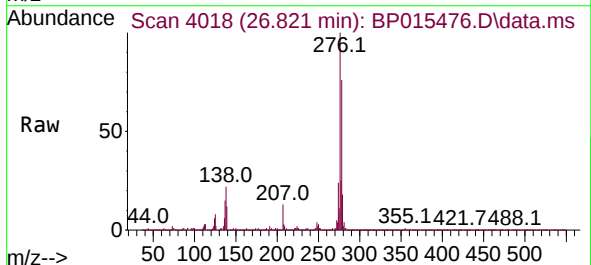
Tgt Ion:276 Resp: 2828858

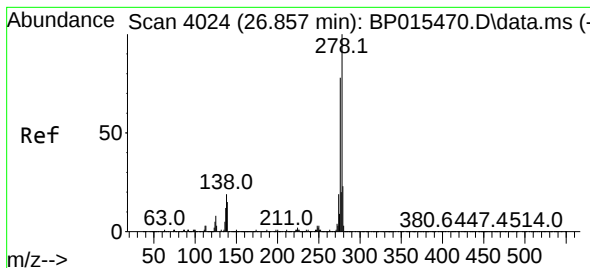
Ion Ratio Lower Upper

276 100

138 22.3 17.3 25.9

277 25.3 20.2 30.2





#95

Dibenzo(a,h)anthracene

Concen: 39.843 ng/ul

RT: 26.839 min Scan# 4024

Delta R.T. -0.000 min

Lab File: BP015476.D

Acq: 12 Jun 2023 17:29

Instrument :

BNP

ClientSampleId :

EZEL1MSD

Tgt Ion:278 Resp: 2351939

Ion Ratio Lower Upper

278 100

139 14.4 11.4 17.0

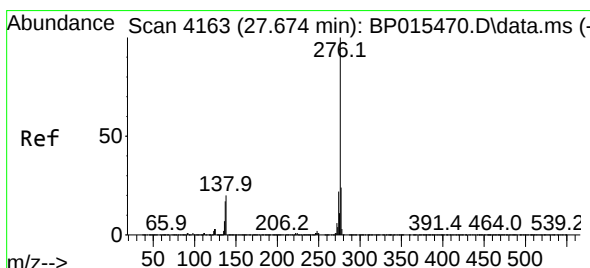
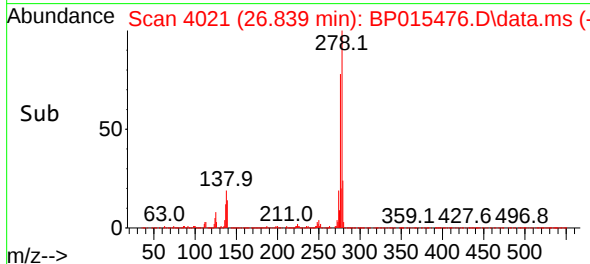
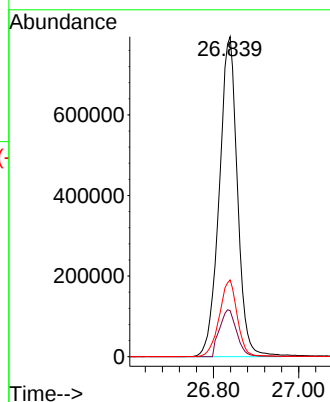
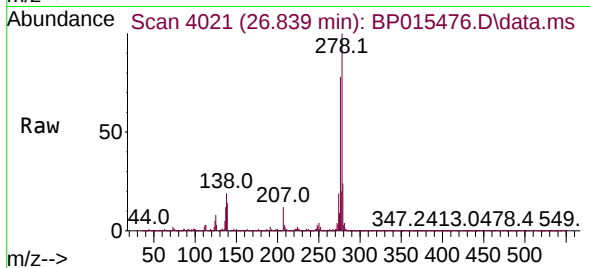
279 24.0 18.7 28.1

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/13/2023

Supervised By :mohammad ahmed 06/13/2023



#96

Benzo(g,h,i)perylene

Concen: 37.984 ng/ul

RT: 27.656 min Scan# 4160

Delta R.T. -0.000 min

Lab File: BP015476.D

Acq: 12 Jun 2023 17:29

Tgt Ion:276 Resp: 2268128

Ion Ratio Lower Upper

276 100

138 19.4 15.6 23.4

277 24.2 19.0 28.6

