

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061423\
 Data File : BP015510.D
 Acq On : 14 Jun 2023 10:59
 Operator : MA/JU
 Sample : 03098-02MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZEP9MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/15/2023
 Supervised By :mohammad ahmed 06/16/2023

Quant Time: Jun 14 23:20:09 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.087	152	133786	20.000	ng/u1	0.00
20) Naphthalene-d8	10.916	136	629740	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.734	164	432233	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.492	188	1009125	20.000	ng/u1	0.00
79) Chrysene-d12	21.575	240	983238	20.000	ng/u1	0.00
88) Perylene-d12	24.121	264	1093635	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	16970	4.697	ng/uL	0.00
4) Pyridine-d5	3.875	84	4435m	0.473	ng/u1	0.03
7) Phenol-d5	7.246	99	87448	7.095	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.411	67	247120	33.572	ng/u1	0.00
11) 2-Chlorophenol-d4	7.616	132	233644	26.146	ng/u1	0.00
15) 4-Methylphenol-d8	8.805	113	173675	17.169	ng/u1	0.00
21) Nitrobenzene-d5	9.269	128	163205	33.010	ng/u1	0.00
24) 2-Nitrophenol-d4	9.993	143	178698	31.650	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.534	165	311470	30.241	ng/u1	0.00
31) 4-Chloroaniline-d4	11.057	131	16445	1.112	ng/u1	0.00
46) Dimethylphthalate-d6	14.140	166	1342320	39.382	ng/u1	0.00
49) Acenaphthylene-d8	14.428	160	1339075	35.929	ng/u1	0.00
54) 4-Nitrophenol-d4	14.940	143	48855	8.004	ng/u1	0.00
60) Fluorene-d10	15.728	176	1090133	37.928	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.851	200	249245	38.988	ng/u1	0.00
73) Anthracene-d10	17.592	188	1847614	40.241	ng/u1	0.00
81) Pyrene-d10	19.816	212	2306987	43.839	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.957	264	2366390	43.124	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.446	88	16775	4.396	ng/uL	98
5) Pyridine	3.881	79	59604m	6.126	ng/u1	
6) Benzaldehyde	7.222	77	242210m	51.413	ng/u1	
8) Phenol	7.269	94	96072	7.555	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.505	93	294755	29.319	ng/u1	100
12) 2-Chlorophenol	7.646	128	218359	23.128	ng/u1	98
13) 2-Methylphenol	8.534	108	181923	18.595	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.622	45	389110	29.207	ng/u1	97
16) Acetophenone	8.922	105	501108	31.041	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.905	70	271401	31.149	ng/u1	100
18) 4-Methylphenol	8.869	108	177868	16.524	ng/u1	99
19) Hexachloroethane	9.175	117	74028	18.555	ng/u1	96
22) Nitrobenzene	9.310	77	399912	30.501	ng/u1	99
23) Isophorone	9.840	82	797026	30.367	ng/u1	99
25) 2-Nitrophenol	10.028	139	174508	28.627	ng/u1	99
26) 2,4-Dimethylphenol	10.081	107	297244	22.993	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.316	93	461441	30.240	ng/u1	99
29) 2,4-Dichlorophenol	10.563	162	289906	28.310	ng/u1	99
30) Naphthalene	10.969	128	897997	26.315	ng/u1	99
32) 4-Chloroaniline	11.081	127	356384	23.298	ng/u1	98
33) Hexachlorobutadiene	11.246	225	155769	22.555	ng/u1	98
34) Caprolactam	11.869	113	20037	5.198	ng/u1	89
35) 4-Chloro-3-methylphenol	12.193	107	340772	27.465	ng/u1	99
36) 2-Methylnaphthalene	12.569	142	690412	28.780	ng/u1	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.787	142	714716	29.590	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.934	216	404593	30.060	ng/ul	99
40) Hexachlorocyclopentadiene	12.904	237	136000	24.651	ng/ul	99
41) 2,4,6-Trichlorophenol	13.169	196	286848	32.021	ng/ul	98
42) 2,4,5-Trichlorophenol	13.246	196	323772	33.167	ng/ul	99
43) 1,1'-Biphenyl	13.569	154	1027938	30.753	ng/ul	99
44) 2-Chloronaphthalene	13.616	162	800525	30.525	ng/ul	99
45) 2-Nitroaniline	13.822	65	306507	36.518	ng/ul	95
47) Dimethylphthalate	14.187	163	1241888	35.289	ng/ul	100
48) 2,6-Dinitrotoluene	14.316	165	269418	37.367	ng/ul	98
50) Acenaphthylene	14.457	152	1303356	31.579	ng/ul	100
51) 3-Nitroaniline	14.645	138	230191	38.675	ng/ul	94
52) Acenaphthene	14.798	153	924107	32.391	ng/ul	99
53) 2,4-Dinitrophenol	14.857	184	135956	31.347	ng/ul	97
55) 4-Nitrophenol	14.957	109	41434	7.038	ng/ul	95
56) Dibenzofuran	15.134	168	1357764	33.578	ng/ul	100
57) 2,4-Dinitrotoluene	15.104	165	399637	37.686	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.357	232	314682	35.703	ng/ul	99
59) Diethylphthalate	15.545	149	1340606	37.169	ng/ul	99
61) Fluorene	15.781	166	1143907	34.703	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.769	204	572733	34.475	ng/ul	98
63) 4-Nitroaniline	15.810	138	242972	43.037	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.869	198	227710	34.924	ng/ul	95
67) N-Nitrosodiphenylamine	15.987	169	968362	33.825	ng/ul	100
68) 4-Bromophenyl-phenylether	16.669	248	390153	36.139	ng/ul	98
69) Hexachlorobenzene	16.792	284	465055	36.518	ng/ul	97
70) Atrazine	16.939	200	403869	35.327	ng/ul	98
71) Pentachlorophenol	17.139	266	268318	37.277	ng/ul	98
72) Phenanthrene	17.534	178	2012888	37.170	ng/ul	100
74) Anthracene	17.628	178	2001066	36.419	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.534	216	418590	30.055	ng/ul	99
76) Pentachlorobenzene	15.051	250	480976	32.984	ng/ul	96
77) Carbazole	17.898	167	1863520	37.666	ng/ul	100
78) Di-n-butylphthalate	18.422	149	2471895	39.379	ng/ul	99
80) Fluoranthene	19.492	202	2550301	39.785	ng/ul	98
82) Pyrene	19.845	202	2609091	39.342	ng/ul	98
83) Butylbenzylphthalate	20.698	149	1210271	41.289	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.480	252	653959	28.153	ng/ul	100
85) Benzo(a)anthracene	21.557	228	2641586	38.431	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.451	149	1837573	42.413	ng/ul	99
87) Chrysene	21.616	228	2488936	38.309	ng/ul	99
89) Di-n-octyl phthalate	22.422	149	3178272	44.218	ng/ul	100
90) Benzo(b)fluoranthene	23.339	252	2769764	39.235	ng/ul	100
91) Benzo(k)fluoranthene	23.392	252	2629741	38.536	ng/ul	100
93) Benzo(a)pyrene	24.010	252	2313500	37.589	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.827	276	2811055	35.291	ng/ul	99
95) Dibenzo(a,h)anthracene	26.839	278	2323152	35.799	ng/ul	99
96) Benzo(g,h,i)perylene	27.651	276	2287800	34.852	ng/ul	99

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

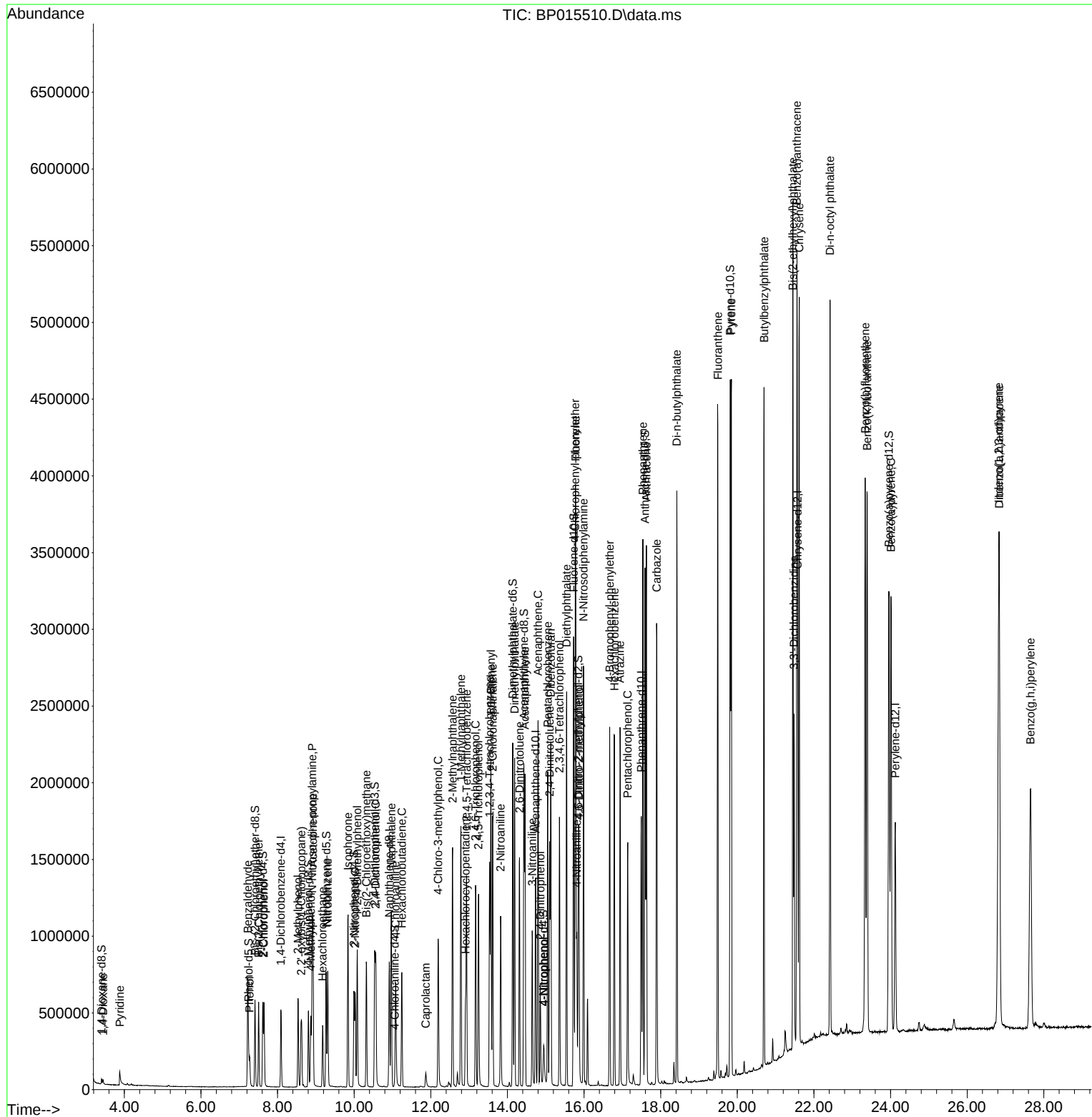
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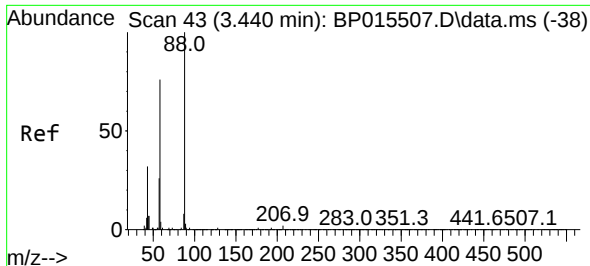
Instrument :
 BNA_P
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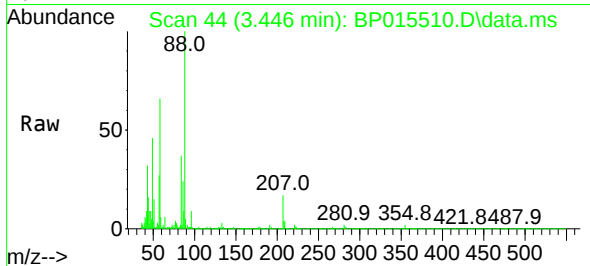
Reviewed By :Yogesh Patel 06/15/2023
 Supervised By :mohammad ahmed 06/16/2023





#2
1,4-Dioxane
Concen: 4.396 ng/uL
RT: 3.446 min Scan# 44
Delta R.T. -0.000 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59

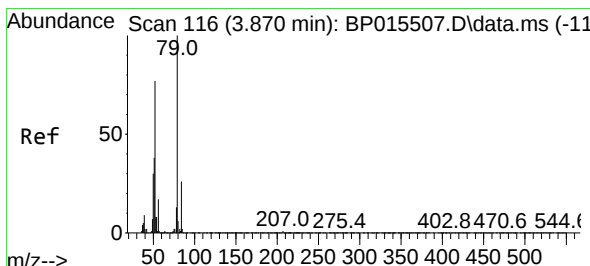
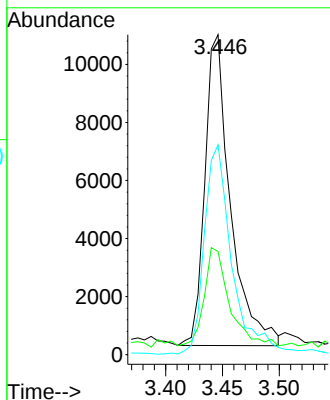
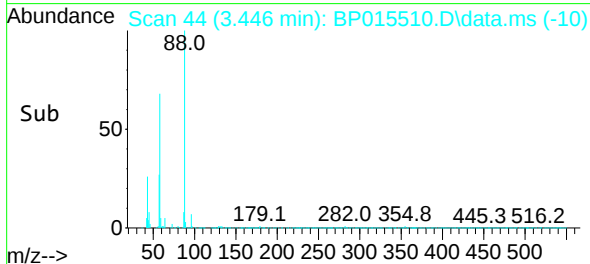
Instrument :
BNA_P
ClientSampleId :
EZEP9MS



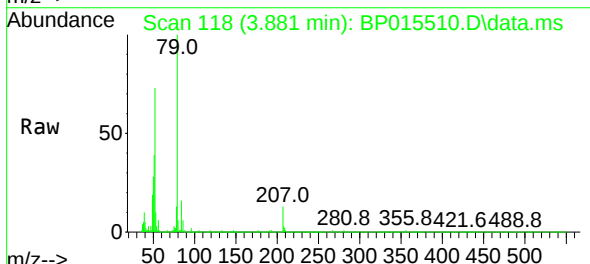
Tgt Ion: 88 Resp: 16775
Ion Ratio Lower Upper
88 100
43 32.2 23.9 35.9
58 65.6 51.4 77.2

Manual Integrations
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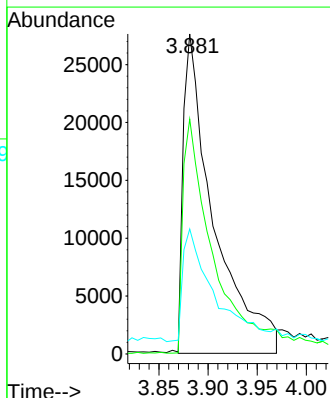
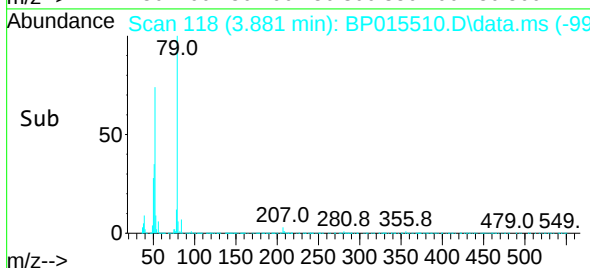
Reviewed By :Yogesh Patel 06/15/2023
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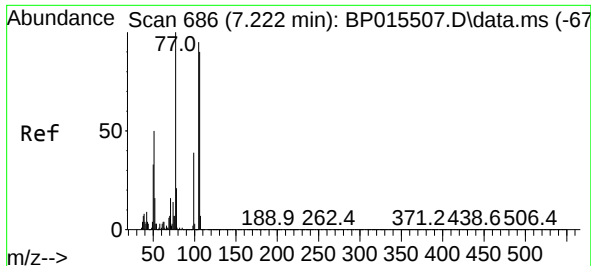


#5
Pyridine
Concen: 6.126 ng/uL m
RT: 3.881 min Scan# 118
Delta R.T. 0.012 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59



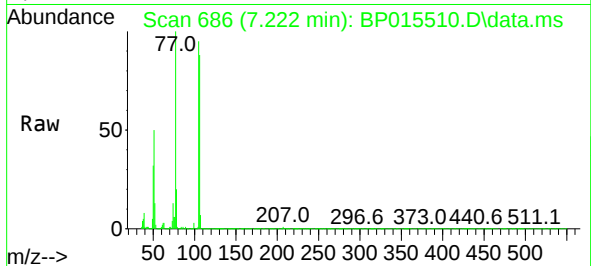
Tgt Ion: 79 Resp: 59604
Ion Ratio Lower Upper
79 100
52 73.4 59.5 89.3
51 39.1 29.8 44.6





#6
Benzaldehyde
Concen: 51.413 ng/ul m
RT: 7.222 min Scan# 686
Delta R.T. -0.006 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59

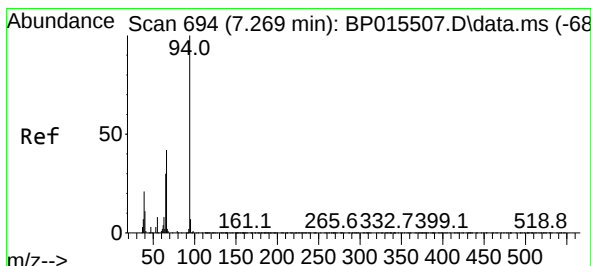
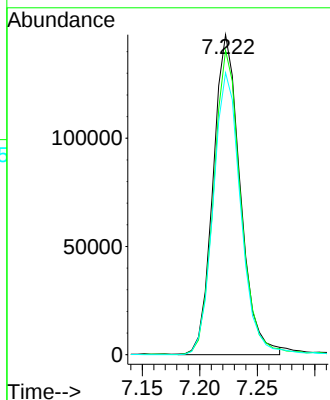
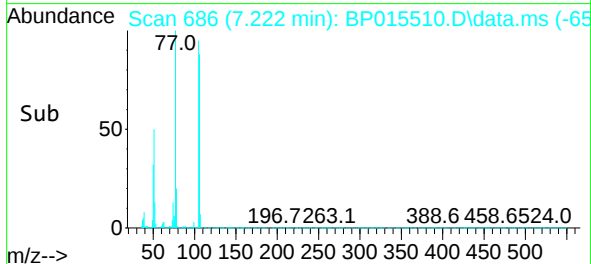
Instrument :
BNA_P
ClientSampleId :
EZEP9MS



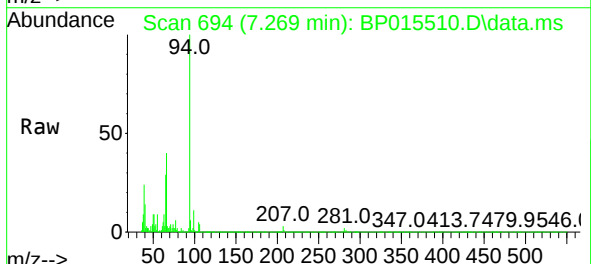
Tgt Ion: 77 Resp: 242210
Ion Ratio Lower Upper
77 100
105 95.1 77.3 115.9
106 88.1 73.3 109.9

Manual Integrations
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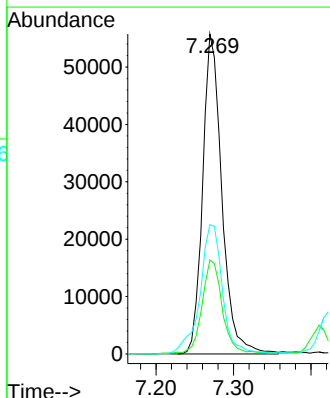
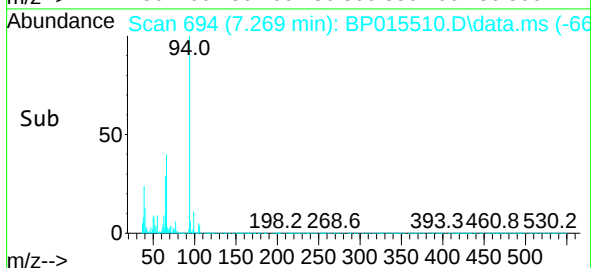
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023

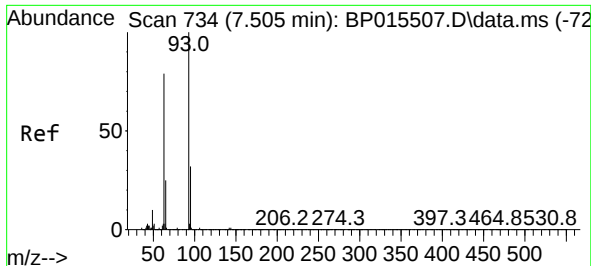


#8
Phenol
Concen: 7.555 ng/ul
RT: 7.269 min Scan# 694
Delta R.T. -0.006 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59



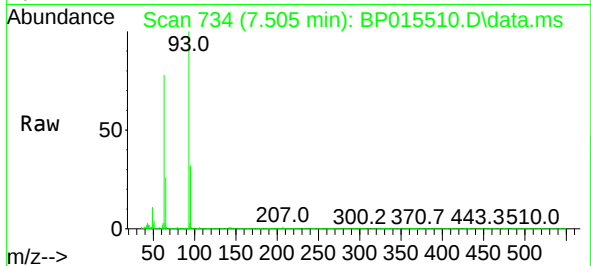
Tgt Ion: 94 Resp: 96072
Ion Ratio Lower Upper
94 100
65 29.3 23.5 35.3
66 40.4 34.2 51.4





#10
Bis(2-Chloroethyl)ether
Concen: 29.319 ng/ul
RT: 7.505 min Scan# 734
Delta R.T. -0.006 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59

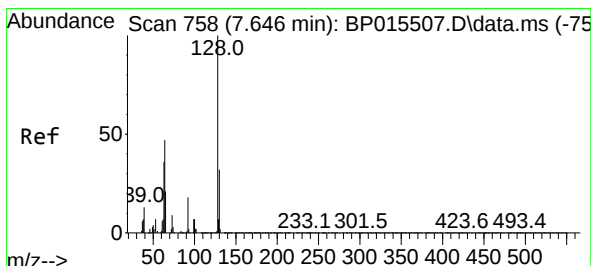
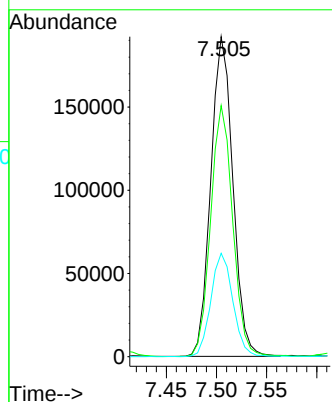
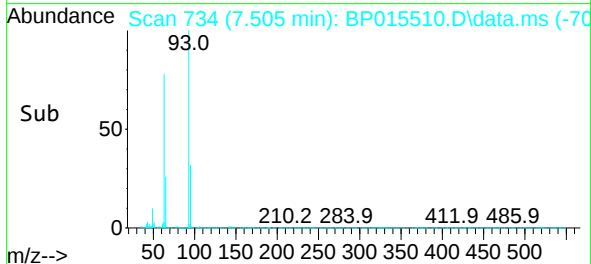
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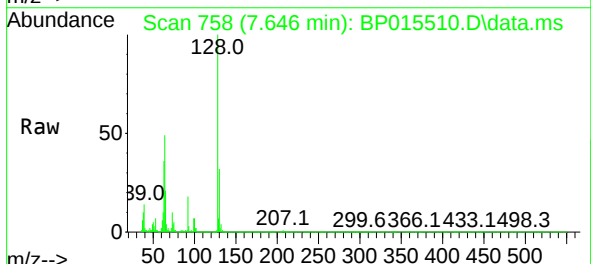
Tgt Ion: 93 Resp: 294758
Ion Ratio Lower Upper
93 100
63 78.5 62.6 93.8
95 32.3 25.5 38.3

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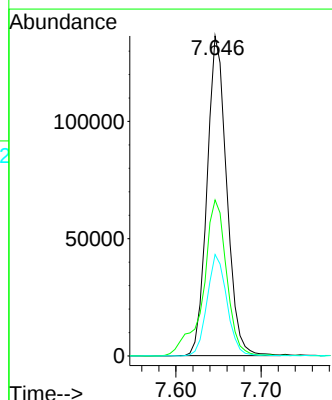
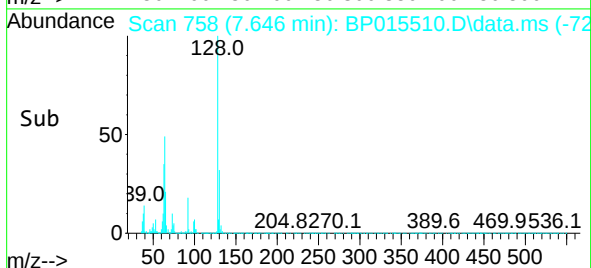
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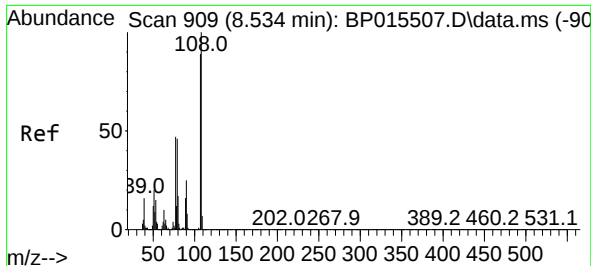


#12
2-Chlorophenol
Concen: 23.128 ng/ul
RT: 7.646 min Scan# 758
Delta R.T. -0.006 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59



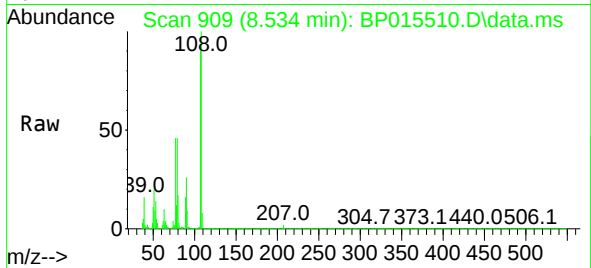
Tgt Ion:128 Resp: 218359
Ion Ratio Lower Upper
128 100
64 48.7 40.2 60.4
130 31.7 24.5 36.7





#13
2-Methylphenol
Concen: 18.595 ng/ul
RT: 8.534 min Scan# 909
Delta R.T. -0.006 min
Lab File: BP015510.D
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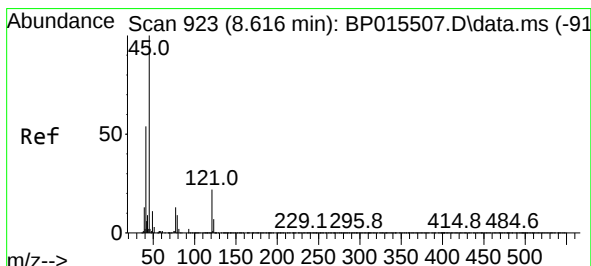
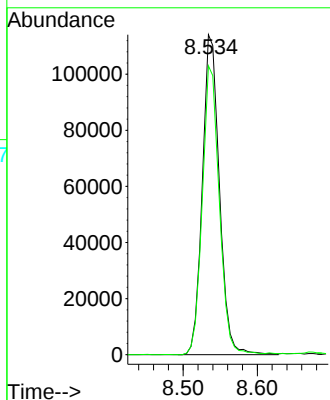
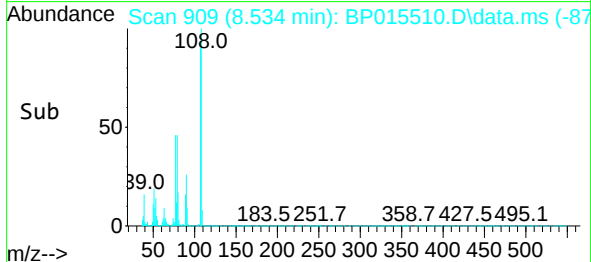
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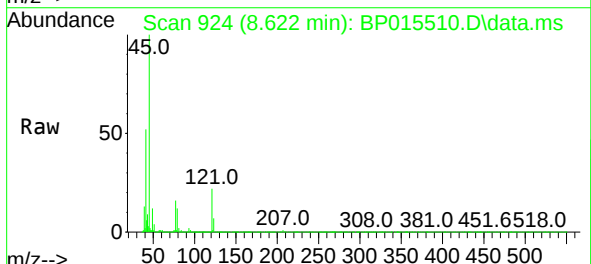
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Ion Ratio Lower Upper
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107 90.3 71.2 106.8

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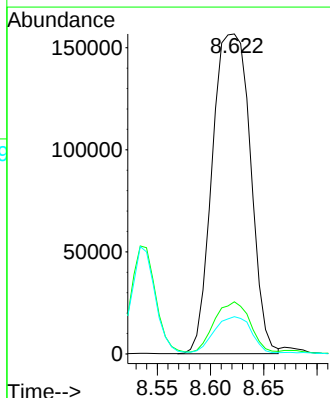
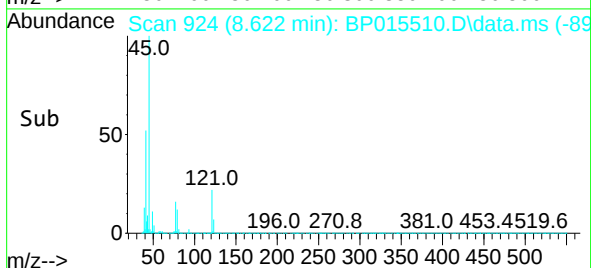
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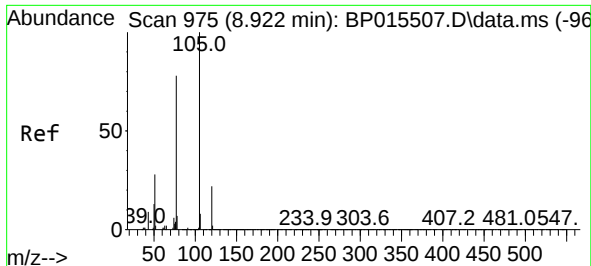


#14
2,2'-oxybis(1-Chloropropane)
Concen: 29.207 ng/ul
RT: 8.622 min Scan# 924
Delta R.T. -0.000 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59



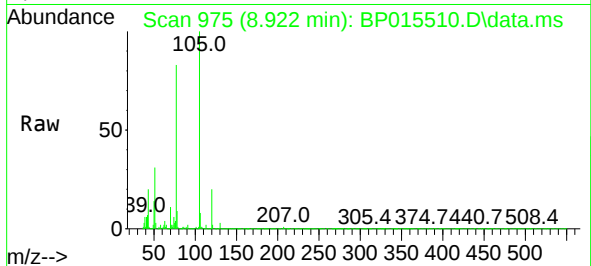
Tgt Ion: 45 Resp: 389110
Ion Ratio Lower Upper
45 100
77 16.3 11.8 17.8
79 11.6 8.7 13.1





#16
Acetophenone
Concen: 31.041 ng/ul
RT: 8.922 min Scan# 911
Delta R.T. -0.006 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59

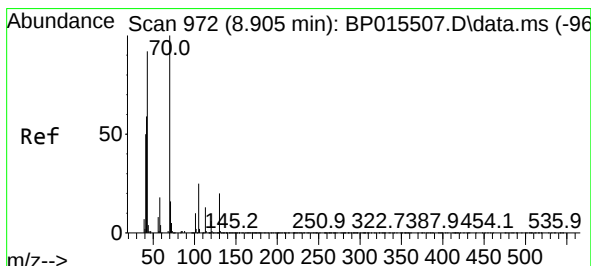
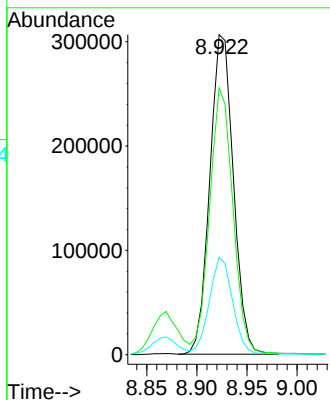
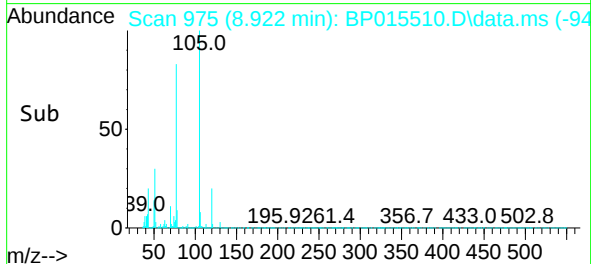
Instrument :
BNA_P
ClientSampleId :
EZEP9MS



Tgt Ion:105 Resp: 501108
Ion Ratio Lower Upper
105 100
77 83.4 64.9 97.3
51 30.5 23.5 35.3

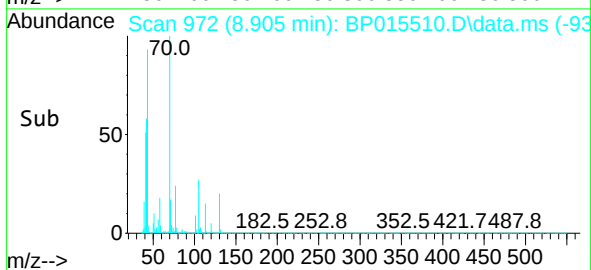
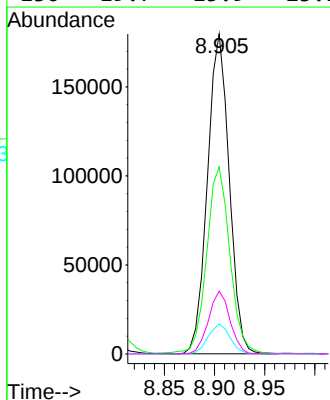
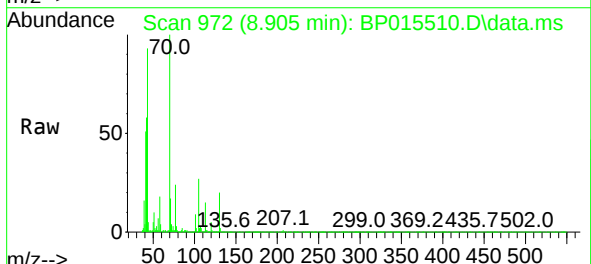
Manual Integrations
APPROVED

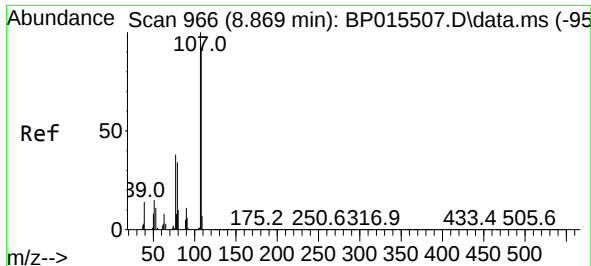
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023



#17
N-Nitroso-di-n-propylamine
Concen: 31.149 ng/ul
RT: 8.905 min Scan# 972
Delta R.T. -0.006 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59

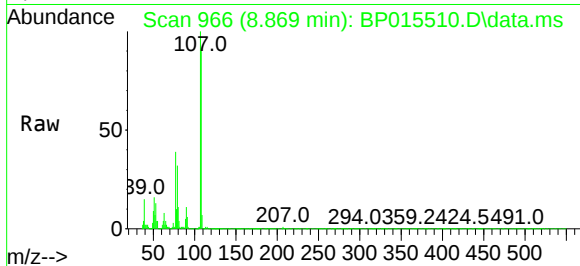
Tgt Ion: 70 Resp: 271401
Ion Ratio Lower Upper
70 100
42 58.5 46.6 69.8
101 9.4 7.8 11.6
130 19.7 15.9 23.9





#18
4-Methylphenol
Concen: 16.524 ng/ul
RT: 8.869 min Scan# 90
Delta R.T. -0.006 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59

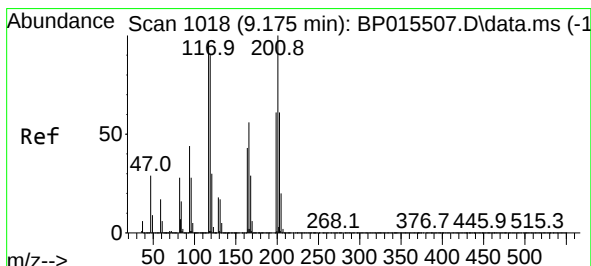
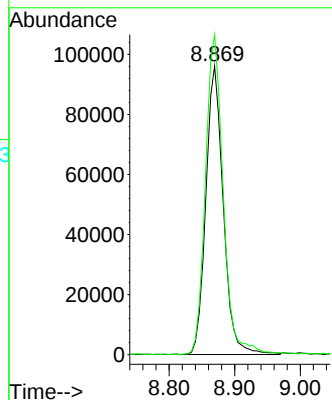
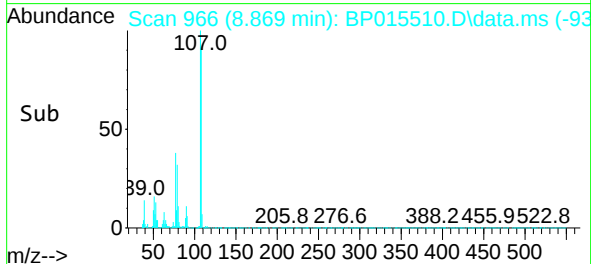
Instrument :
BNA_P
ClientSampleId :
EZEP9MS



Tgt Ion:108 Resp: 17786
Ion Ratio Lower Upper
108 100
107 110.8 89.3 133.9

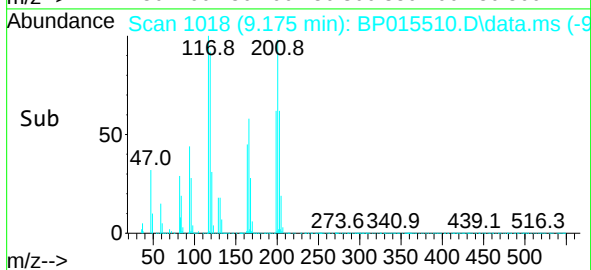
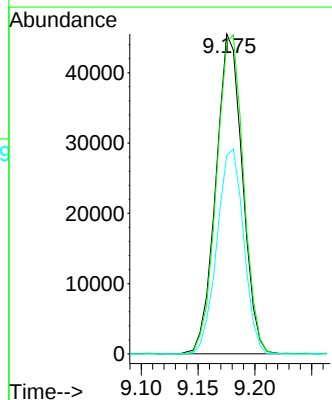
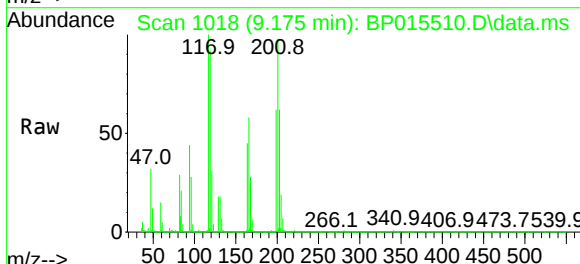
Manual Integrations
APPROVED

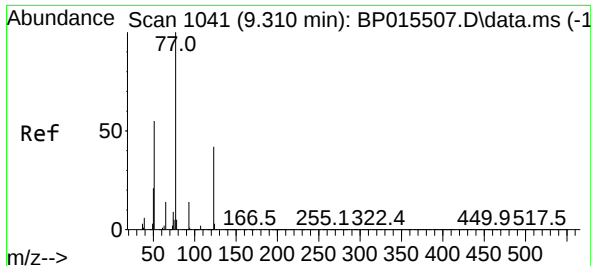
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023



#19
Hexachloroethane
Concen: 18.555 ng/ul
RT: 9.175 min Scan# 1018
Delta R.T. -0.012 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59

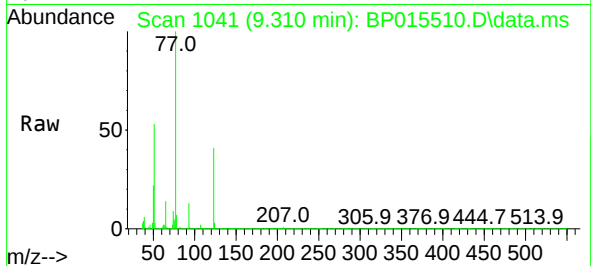
Tgt Ion:117 Resp: 74028
Ion Ratio Lower Upper
117 100
201 97.5 82.8 124.2
199 62.1 50.6 76.0





#22
Nitrobenzene
Concen: 30.501 ng/ul
RT: 9.310 min Scan# 1041
Delta R.T. -0.006 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59

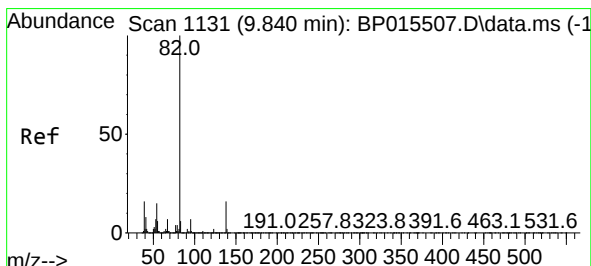
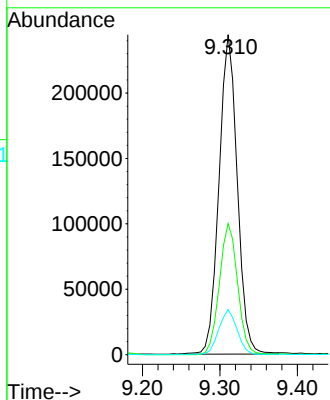
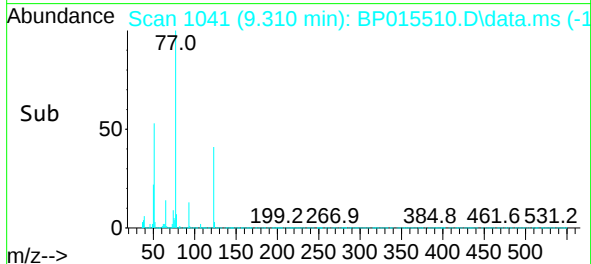
Instrument :
BNA_P
ClientSampleId :
EZEP9MS



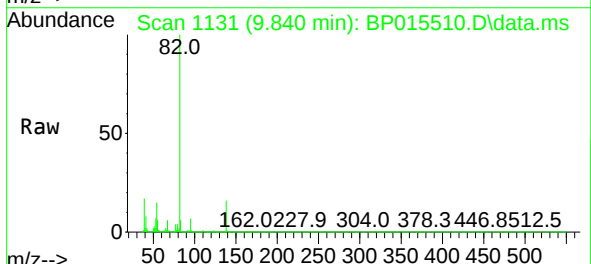
Tgt Ion: 77 Resp: 399912
Ion Ratio Lower Upper
77 100
123 40.9 33.5 50.3
65 14.1 11.6 17.4

Manual Integrations
APPROVED

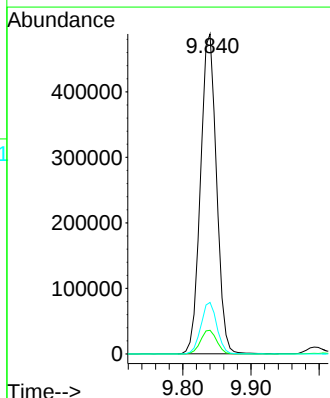
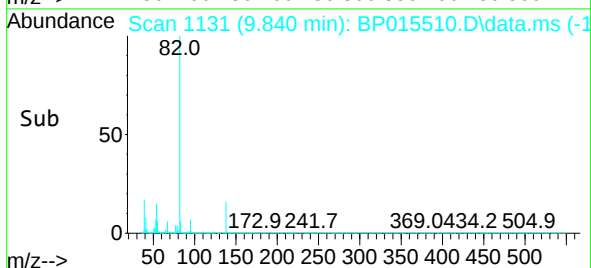
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023

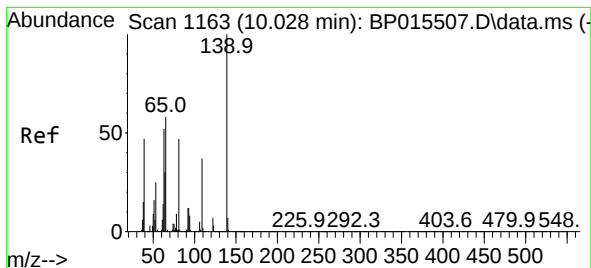


#23
Isophorone
Concen: 30.367 ng/ul
RT: 9.840 min Scan# 1131
Delta R.T. -0.000 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59



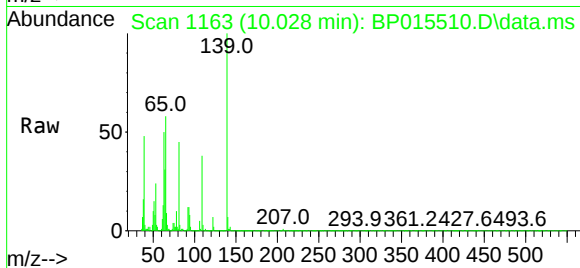
Tgt Ion: 82 Resp: 797026
Ion Ratio Lower Upper
82 100
95 7.4 5.8 8.8
138 16.1 13.1 19.7





#25
2-Nitrophenol
Concen: 28.627 ng/ul
RT: 10.028 min Scan# 1163
Delta R.T. -0.006 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59

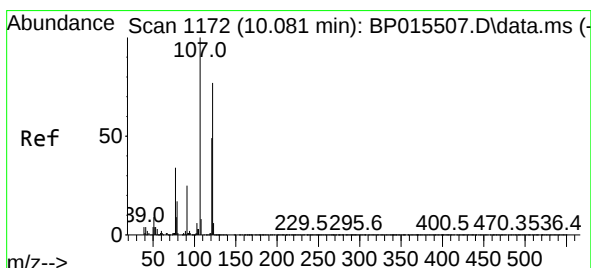
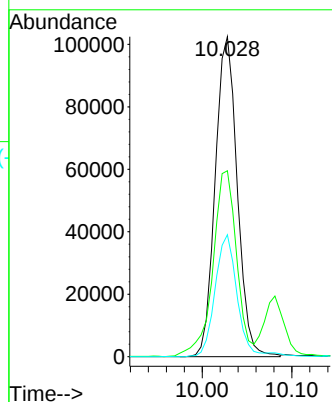
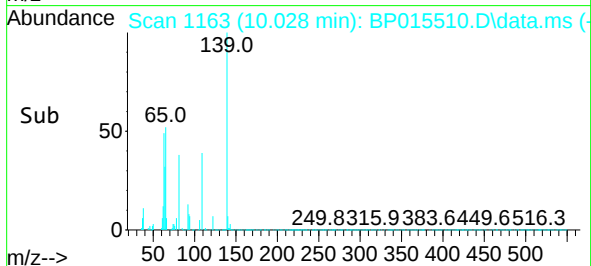
Instrument :
BNA_P
ClientSampleId :
EZEP9MS



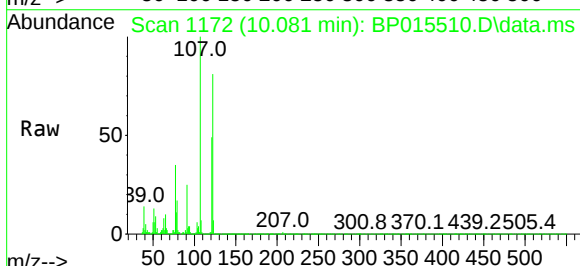
Tgt Ion:139 Resp: 174508
Ion Ratio Lower Upper
139 100
65 58.1 46.9 70.3
109 38.1 30.2 45.2

Manual Integrations
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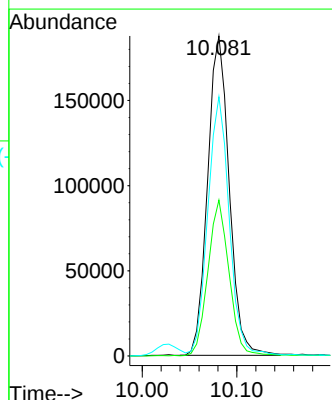
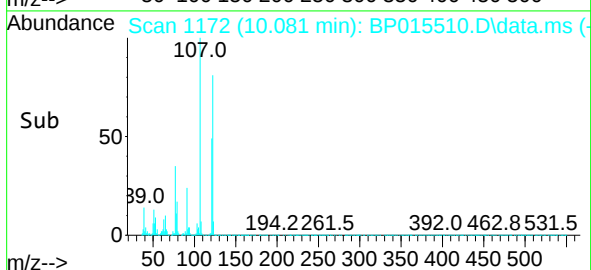
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023

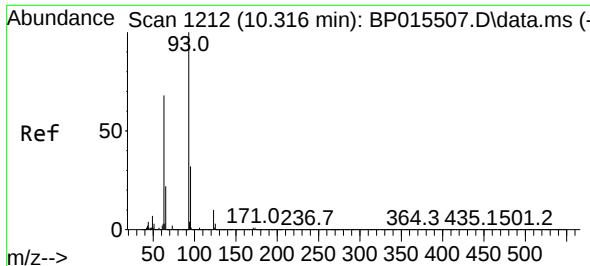


#26
2,4-Dimethylphenol
Concen: 22.993 ng/ul
RT: 10.081 min Scan# 1172
Delta R.T. -0.006 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59



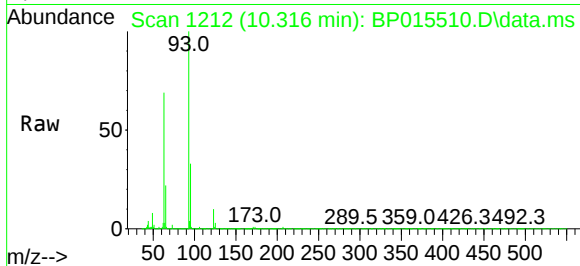
Tgt Ion:107 Resp: 297244
Ion Ratio Lower Upper
107 100
121 48.7 39.0 58.6
122 81.0 64.8 97.2





#27
Bis(2-Chloroethoxy)methane
Concen: 30.240 ng/ul
RT: 10.316 min Scan# 1212
Delta R.T. -0.006 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59

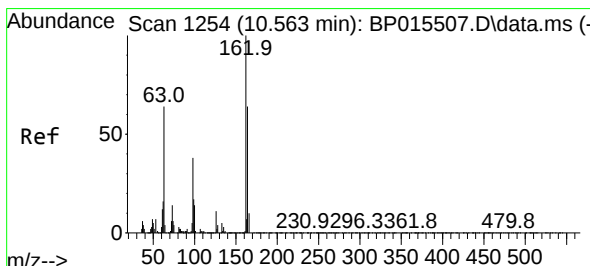
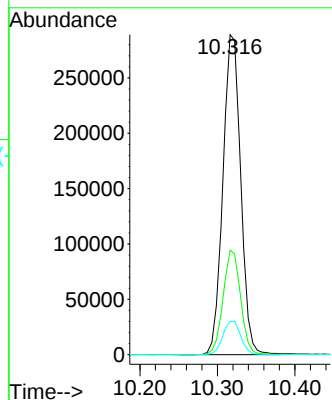
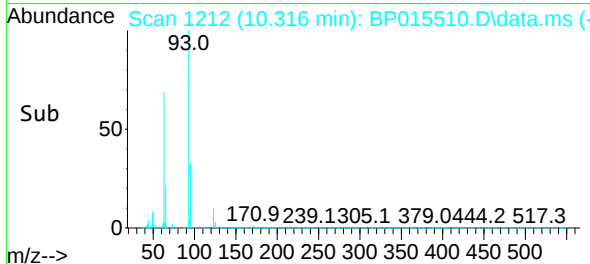
Instrument :
BNA_P
ClientSampleId :
EZEP9MS



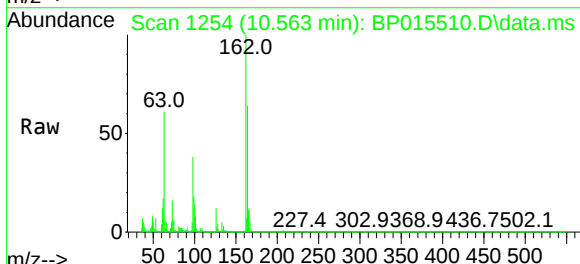
Tgt Ion: 93 Resp: 46144
Ion Ratio Lower Upper
93 100
95 32.7 25.7 38.5
123 10.3 8.6 13.0

Manual Integrations
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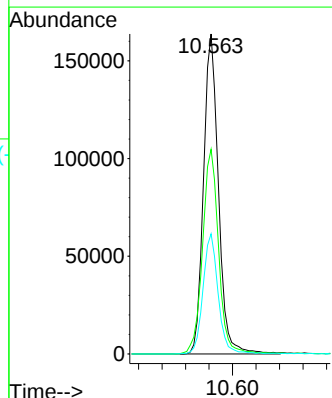
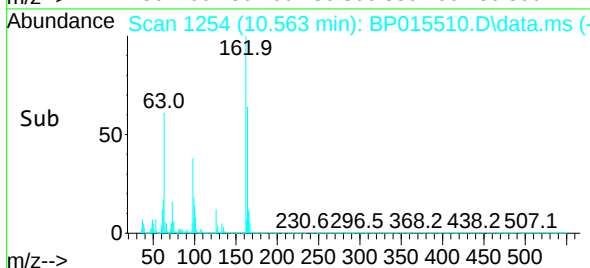
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023

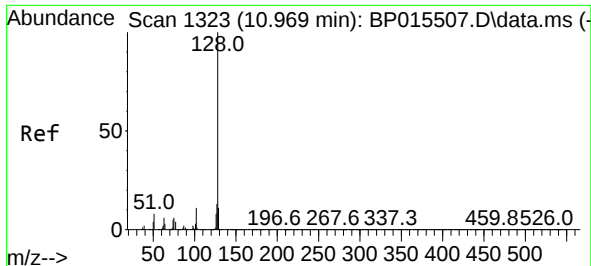


#29
2,4-Dichlorophenol
Concen: 28.310 ng/ul
RT: 10.563 min Scan# 1254
Delta R.T. -0.006 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59



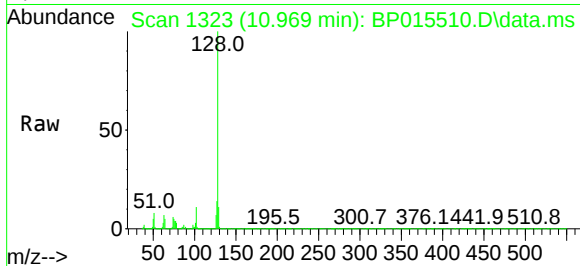
Tgt Ion:162 Resp: 289906
Ion Ratio Lower Upper
162 100
164 64.0 50.6 76.0
98 37.5 30.2 45.2





#30
Naphthalene
Concen: 26.315 ng/ul
RT: 10.969 min Scan# 1323
Delta R.T. -0.006 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59

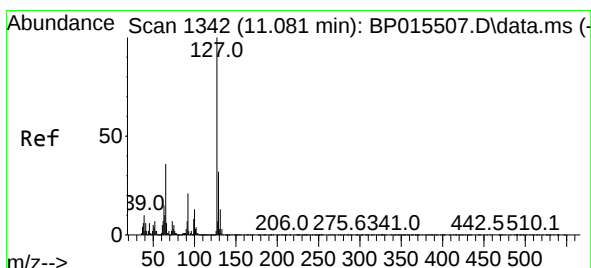
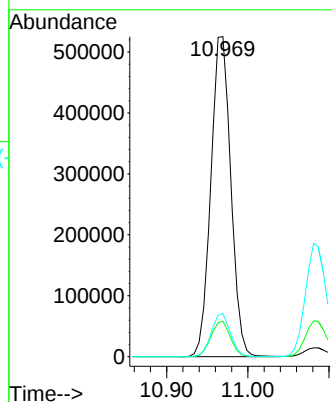
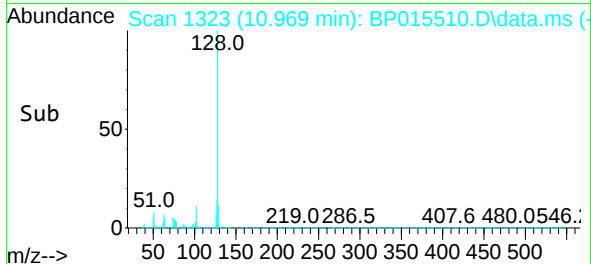
Instrument :
BNA_P
ClientSampleId :
EZEP9MS



Tgt Ion:128 Resp: 897997
Ion Ratio Lower Upper
128 100
129 11.0 8.6 13.0
127 13.5 10.5 15.7

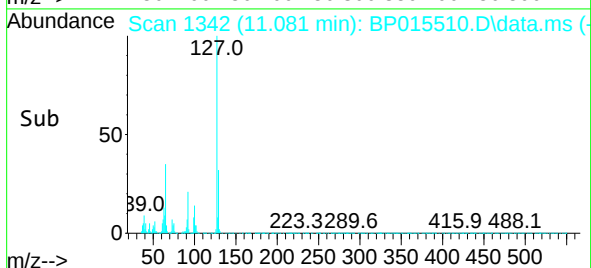
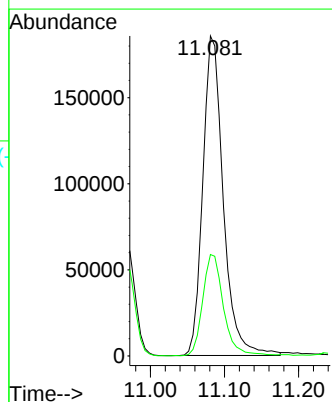
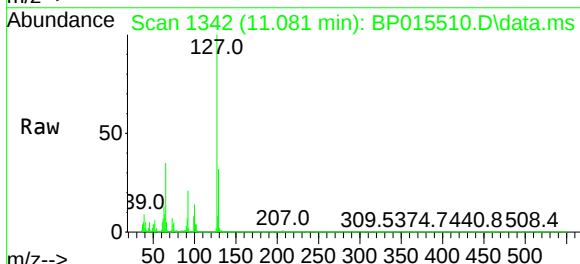
Manual Integrations
APPROVED

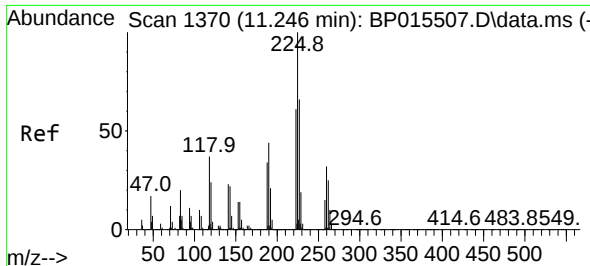
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023



#32
4-Chloroaniline
Concen: 23.298 ng/ul
RT: 11.081 min Scan# 1342
Delta R.T. -0.006 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59

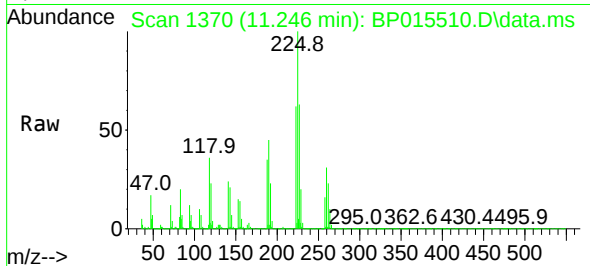
Tgt Ion:127 Resp: 356384
Ion Ratio Lower Upper
127 100
129 31.7 26.1 39.1





#33
Hexachlorobutadiene
Concen: 22.555 ng/ul
RT: 11.246 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59

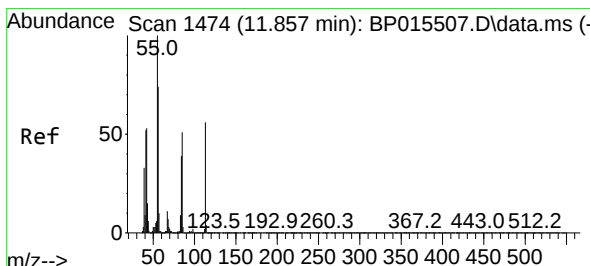
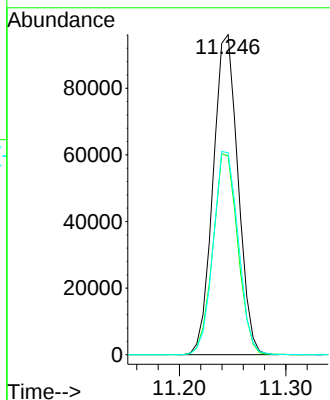
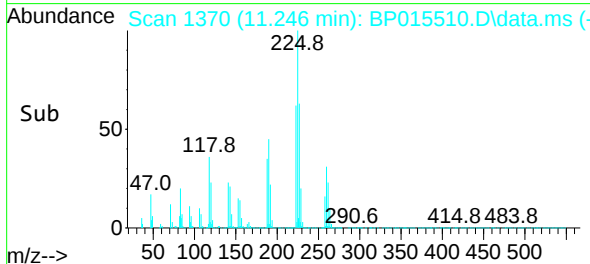
Instrument :
BNA_P
ClientSampleId :
EZEP9MS



Tgt Ion:225 Resp: 155769
Ion Ratio Lower Upper
225 100
223 62.1 52.0 78.0
227 63.1 50.6 75.8

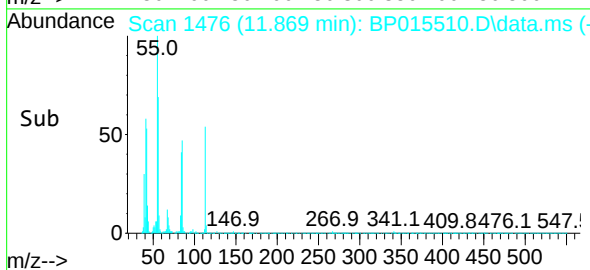
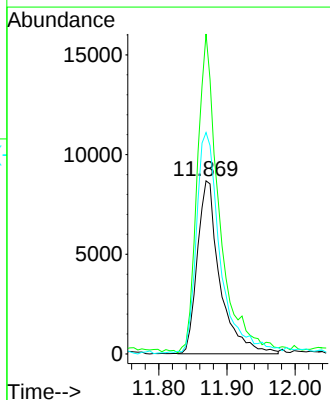
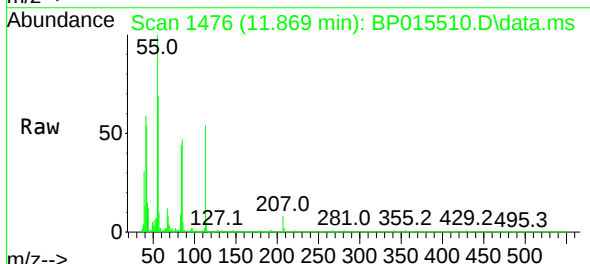
Manual Integrations
APPROVED

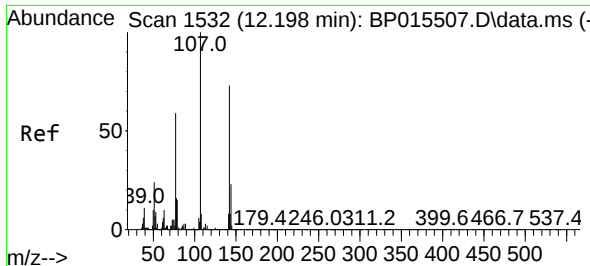
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023



#34
Caprolactam
Concen: 5.198 ng/ul
RT: 11.869 min Scan# 1476
Delta R.T. -0.000 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59

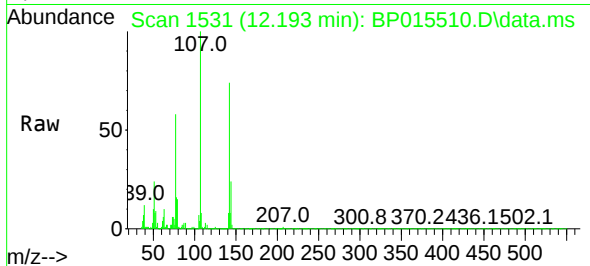
Tgt Ion:113 Resp: 20037
Ion Ratio Lower Upper
113 100
55 184.8 127.9 191.9
56 127.9 101.1 151.7





#35
4-Chloro-3-methylphenol
Concen: 27.465 ng/ul
RT: 12.193 min Scan# 1531
Delta R.T. -0.012 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59

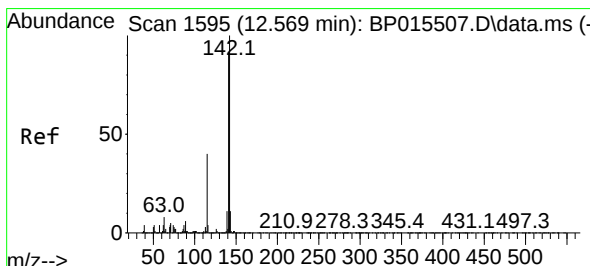
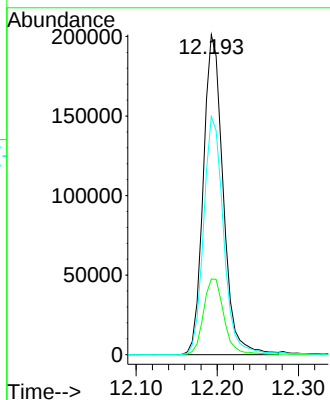
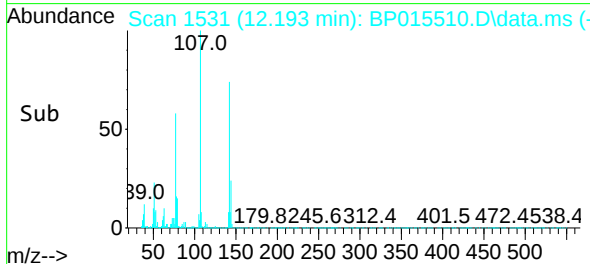
Instrument :
BNA_P
ClientSampleId :
EZEP9MS



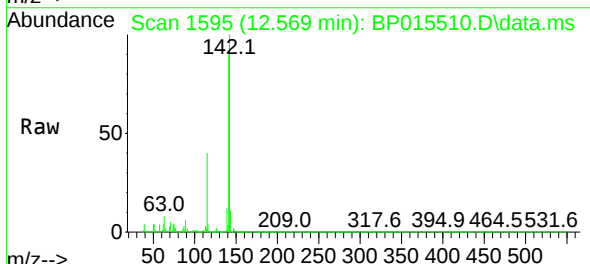
Tgt Ion:107 Resp: 340772
Ion Ratio Lower Upper
107 100
144 23.7 19.4 29.0
142 74.4 60.4 90.6

Manual Integrations
APPROVED

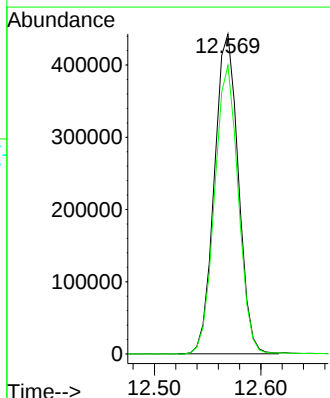
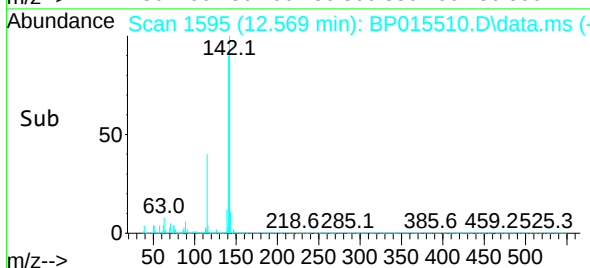
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023

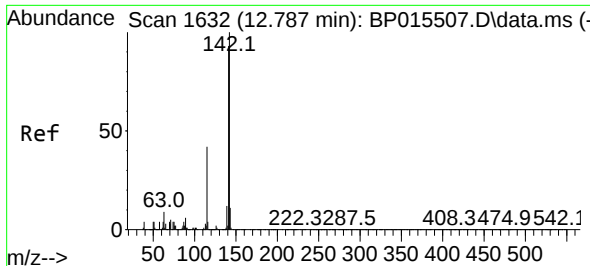


#36
2-Methylnaphthalene
Concen: 28.780 ng/ul
RT: 12.569 min Scan# 1595
Delta R.T. -0.006 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59



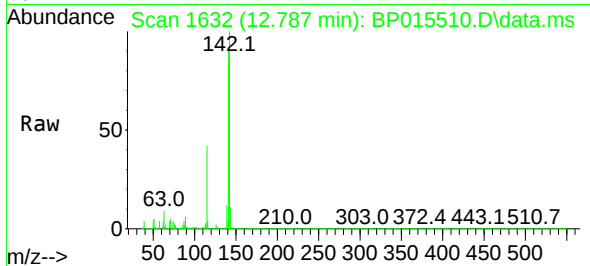
Tgt Ion:142 Resp: 690412
Ion Ratio Lower Upper
142 100
141 90.2 72.0 108.0





#37
1-Methylnaphthalene
Concen: 29.590 ng/ul
RT: 12.787 min Scan# 1632
Delta R.T. -0.006 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59

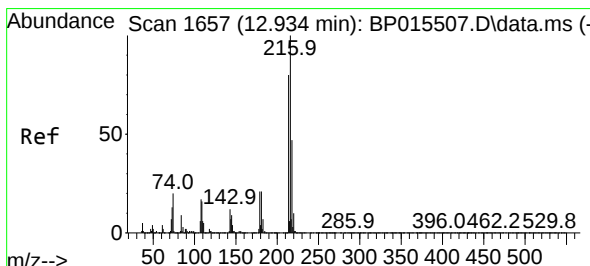
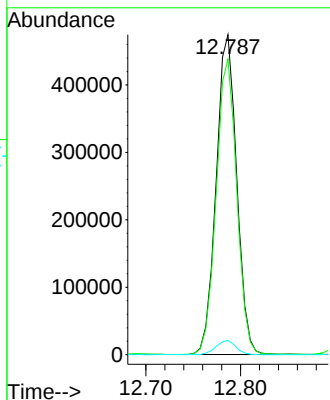
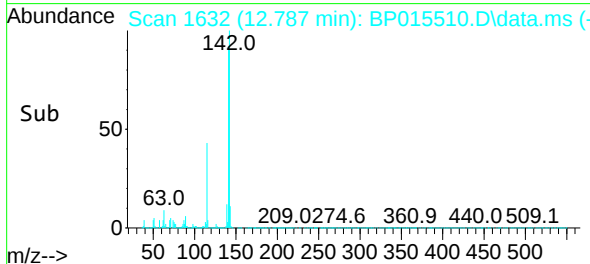
Instrument :
BNA_P
ClientSampleId :
EZEP9MS



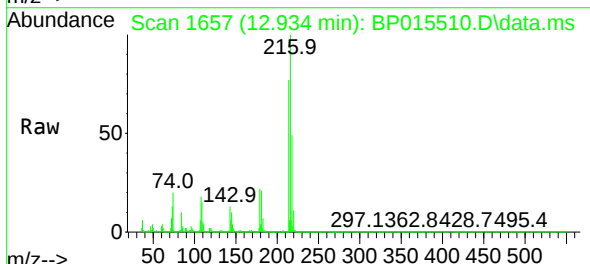
Tgt Ion:142 Resp: 714710
Ion Ratio Lower Upper
142 100
141 92.3 71.9 107.9
116 4.4 3.4 5.2

Manual Integrations
APPROVED

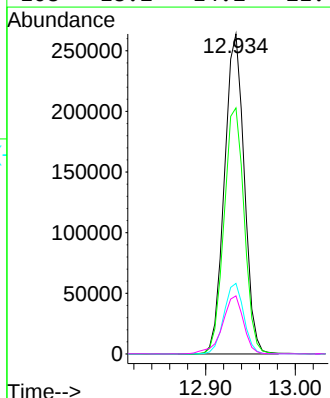
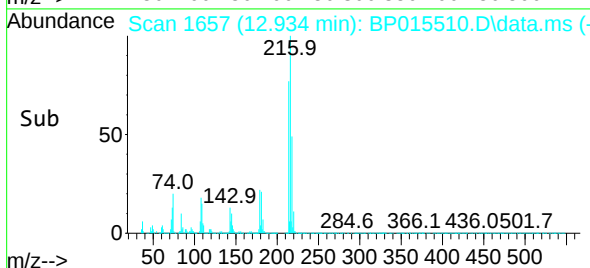
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023

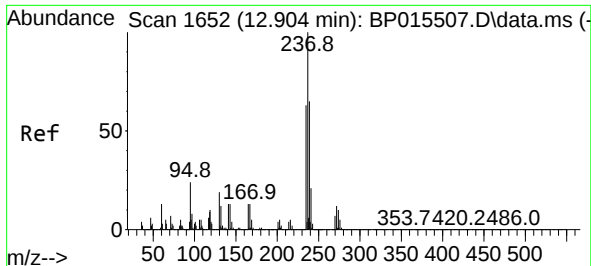


#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.060 ng/ul
RT: 12.934 min Scan# 1657
Delta R.T. -0.006 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59



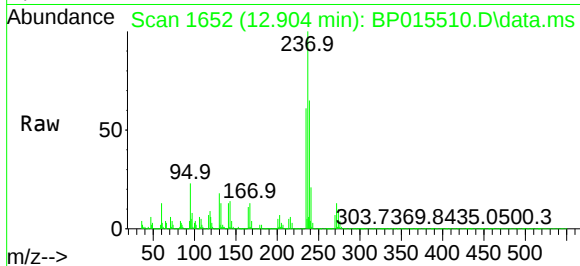
Tgt Ion:216 Resp: 404593
Ion Ratio Lower Upper
216 100
214 76.9 62.2 93.2
179 22.0 17.4 26.2
108 18.2 14.2 21.4





#40
Hexachlorocyclopentadiene
Concen: 24.651 ng/ul
RT: 12.904 min Scan# 1652
Delta R.T. -0.006 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59

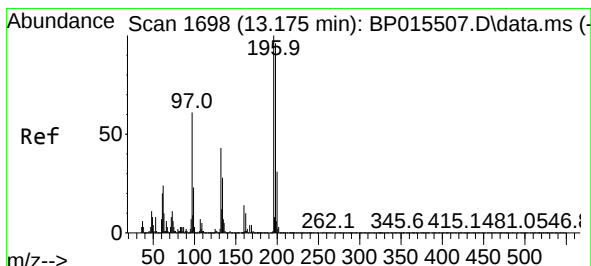
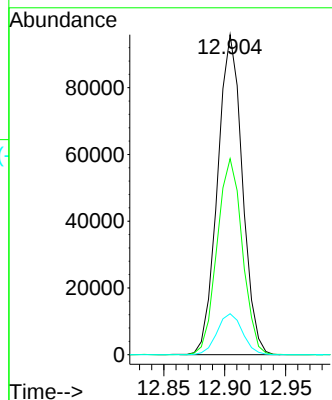
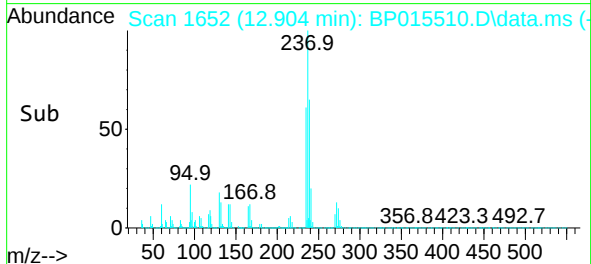
Instrument :
BNA_P
ClientSampleId :
EZEP9MS



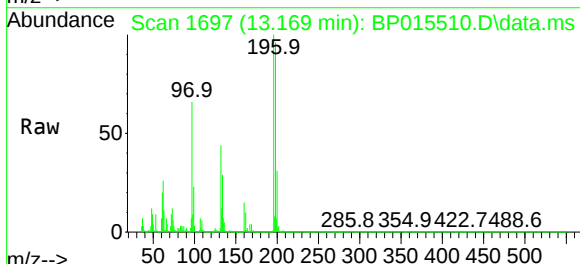
Tgt Ion:237 Resp: 136000
Ion Ratio Lower Upper
237 100
235 61.2 48.2 72.2
272 12.8 10.3 15.5

Manual Integrations
APPROVED

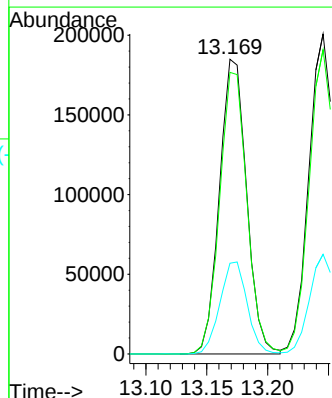
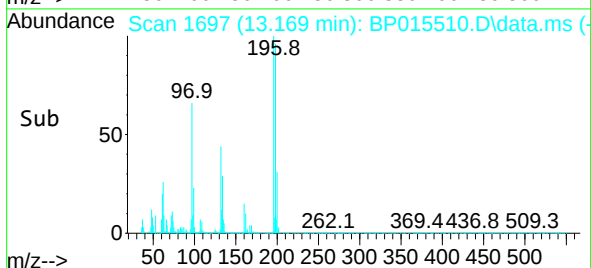
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023

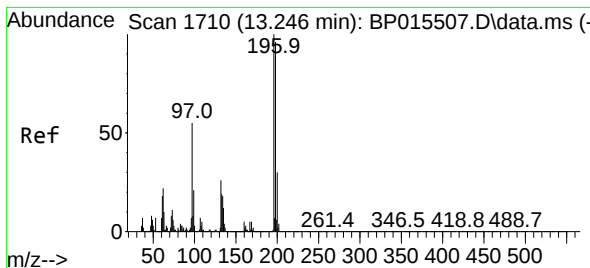


#41
2,4,6-Trichlorophenol
Concen: 32.021 ng/ul
RT: 13.169 min Scan# 1697
Delta R.T. -0.006 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59



Tgt Ion:196 Resp: 286848
Ion Ratio Lower Upper
196 100
198 95.6 77.8 116.6
200 30.8 25.8 38.6





#42

2,4,5-Trichlorophenol

Concen: 33.167 ng/ul

RT: 13.246 min Scan# 1710

Delta R.T. -0.006 min

Lab File: BP015510.D

Acq: 14 Jun 2023 10:59

Instrument :

BNA_P

ClientSampleId :

EZEP9MS

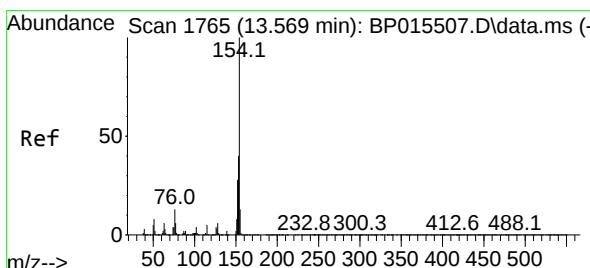
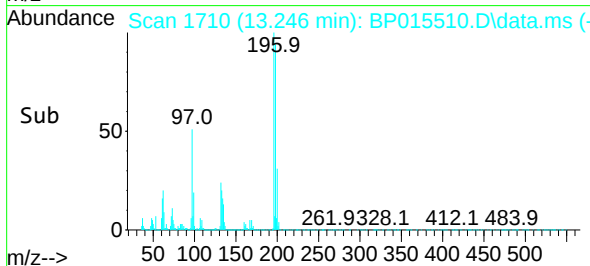
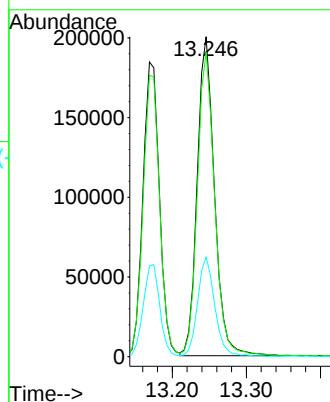
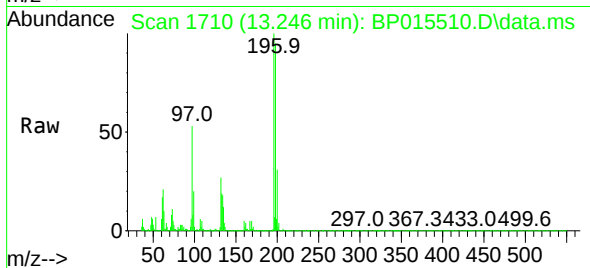
Tgt Ion:	196	Resp:	323772
Ion Ratio	Lower	Upper	
196	100		
198	95.1	75.5	113.3
200	31.1	24.7	37.1

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/15/2023

Supervised By :mohammad ahmed 06/16/2023



#43

1,1'-Biphenyl

Concen: 30.753 ng/ul

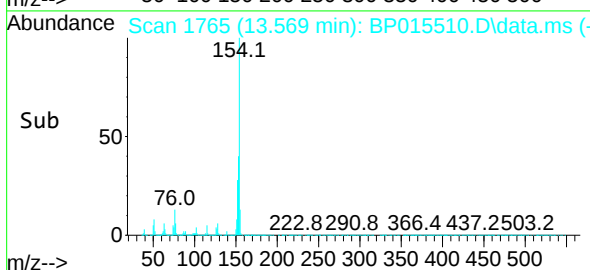
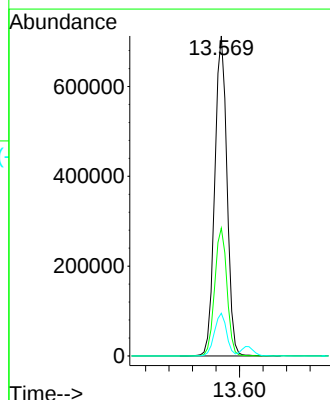
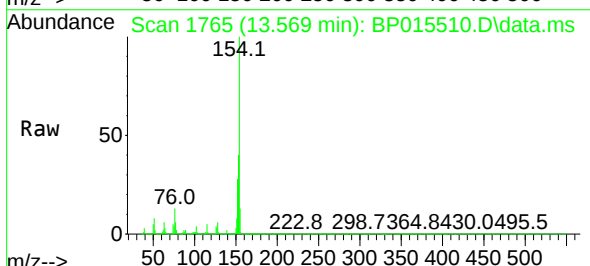
RT: 13.569 min Scan# 1765

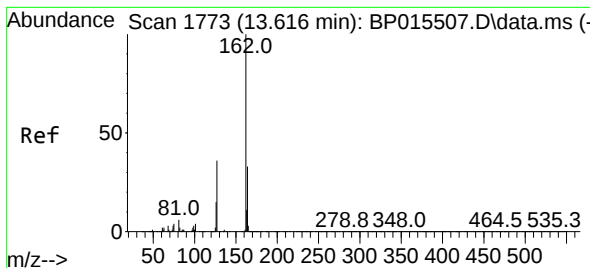
Delta R.T. -0.006 min

Lab File: BP015510.D

Acq: 14 Jun 2023 10:59

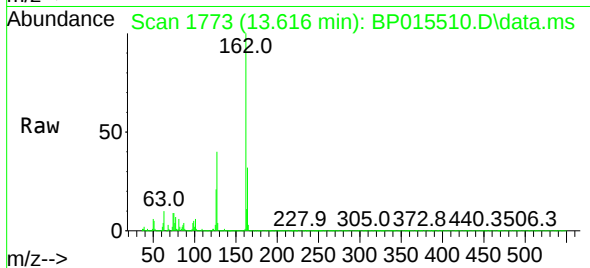
Tgt Ion:	154	Resp:	1027938
Ion Ratio	Lower	Upper	
154	100		
153	39.9	32.2	48.2
76	13.4	10.4	15.6





#44
2-Chloronaphthalene
Concen: 30.525 ng/ul
RT: 13.616 min Scan# 1773
Delta R.T. -0.000 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59

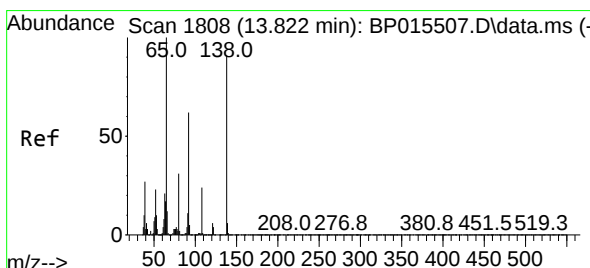
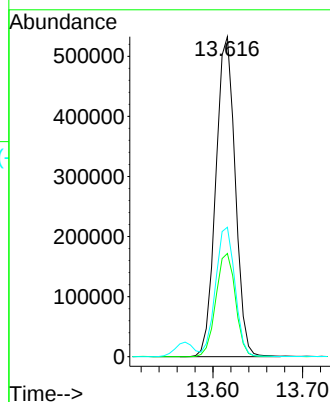
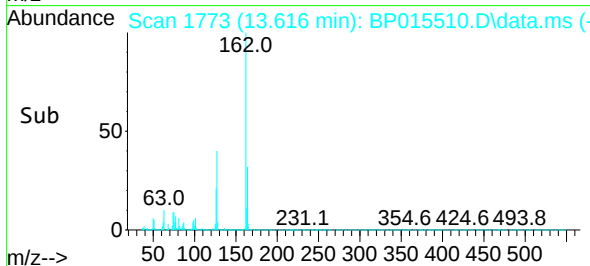
Instrument :
BNA_P
ClientSampleId :
EZEP9MS



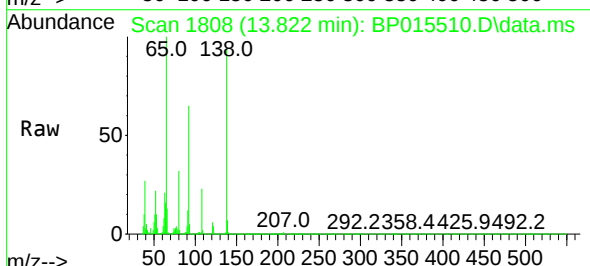
Tgt Ion:162 Resp: 800529
Ion Ratio Lower Upper
162 100
164 32.3 27.0 40.6
127 40.4 32.2 48.4

Manual Integrations
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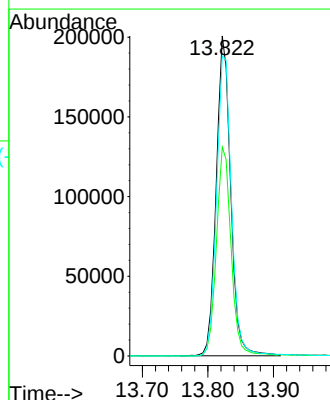
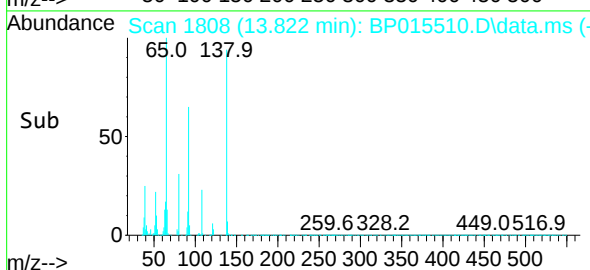
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023

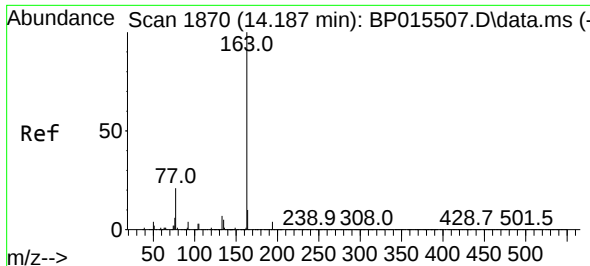


#45
2-Nitroaniline
Concen: 36.518 ng/ul
RT: 13.822 min Scan# 1808
Delta R.T. -0.006 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59



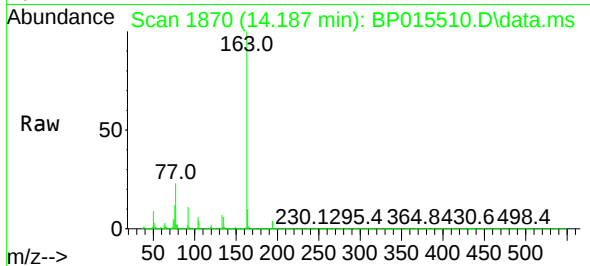
Tgt Ion: 65 Resp: 306507
Ion Ratio Lower Upper
65 100
92 65.3 55.4 83.2
138 93.8 78.8 118.2





#47
Dimethylphthalate
Concen: 35.289 ng/ul
RT: 14.187 min Scan# 1870
Delta R.T. -0.000 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59

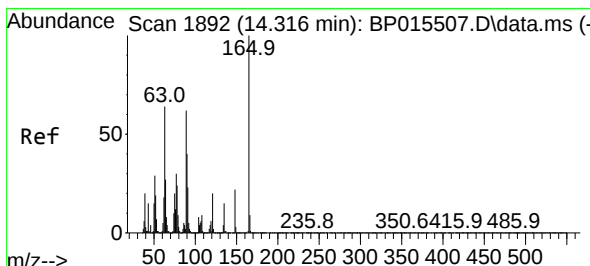
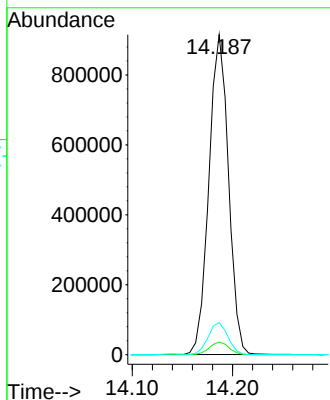
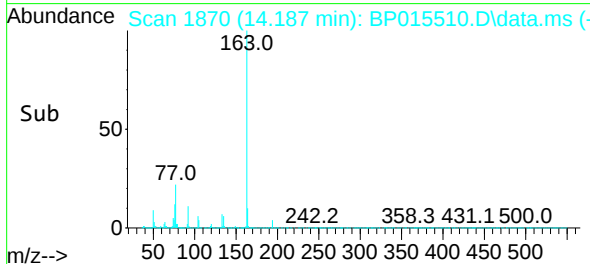
Instrument :
BNA_P
ClientSampleId :
EZEP9MS



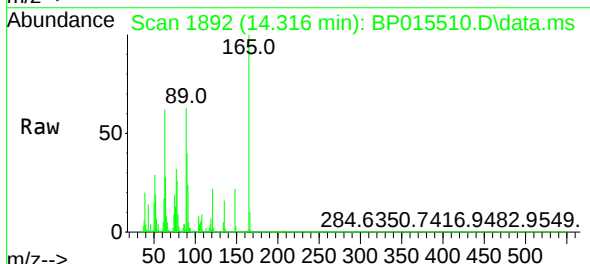
Tgt Ion:163 Resp: 124188
Ion Ratio Lower Upper
163 100
194 3.9 3.2 4.8
164 10.1 8.2 12.2

Manual Integrations
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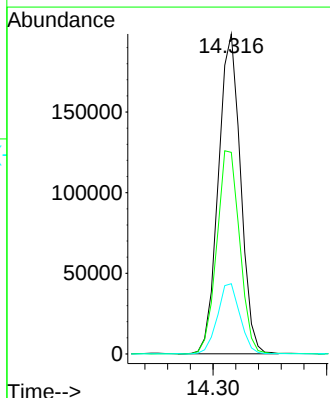
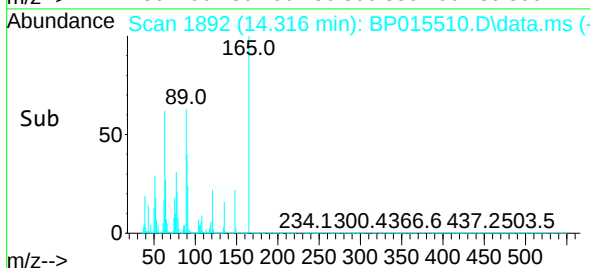
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023

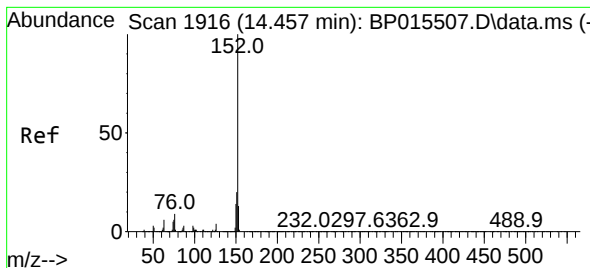


#48
2,6-Dinitrotoluene
Concen: 37.367 ng/ul
RT: 14.316 min Scan# 1892
Delta R.T. -0.000 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59



Tgt Ion:165 Resp: 269418
Ion Ratio Lower Upper
165 100
89 63.0 51.5 77.3
121 22.0 17.3 25.9





#50

Acenaphthylene

Concen: 31.579 ng/ul

RT: 14.457 min Scan# 1916

Delta R.T. -0.006 min

Lab File: BP015510.D

Acq: 14 Jun 2023 10:59

Instrument :

BNA_P

ClientSampleId :

EZEP9MS

Tgt Ion:152 Resp: 1303350

Ion Ratio Lower Upper

152 100

151 20.0 16.0 24.0

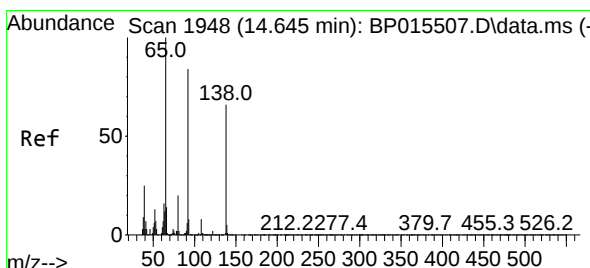
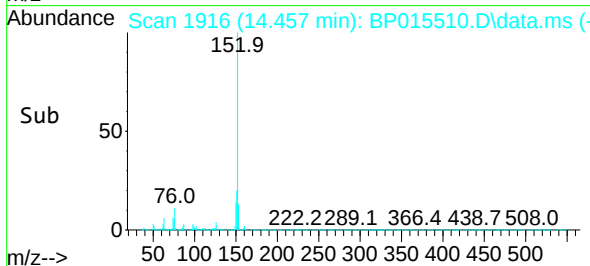
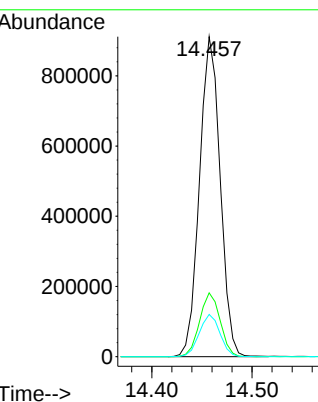
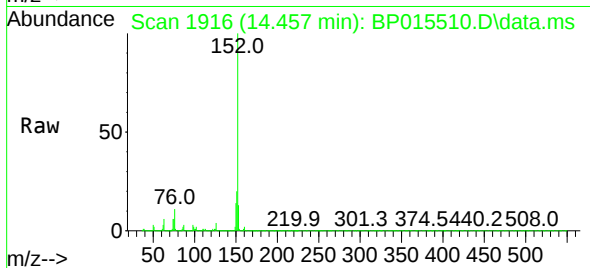
153 13.2 10.6 15.8

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/15/2023

Supervised By :mohammad ahmed 06/16/2023



#51

3-Nitroaniline

Concen: 38.675 ng/ul

RT: 14.645 min Scan# 1948

Delta R.T. -0.006 min

Lab File: BP015510.D

Acq: 14 Jun 2023 10:59

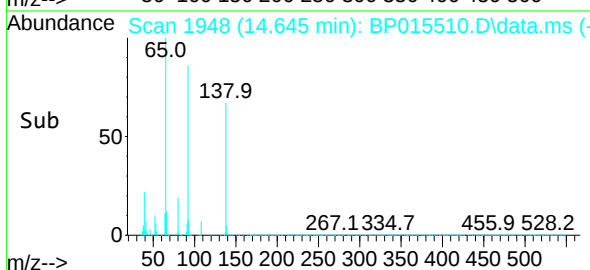
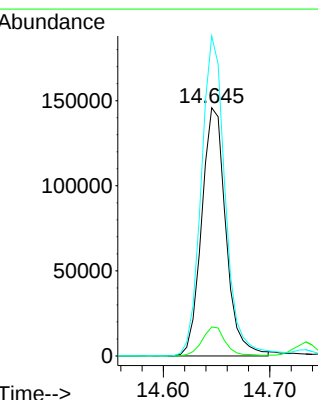
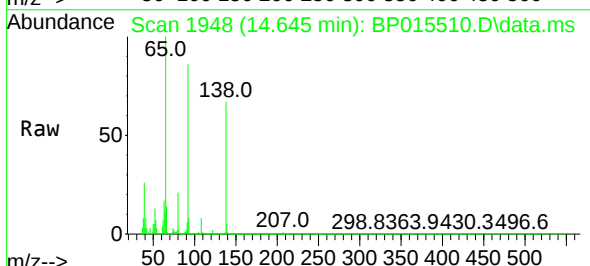
Tgt Ion:138 Resp: 230191

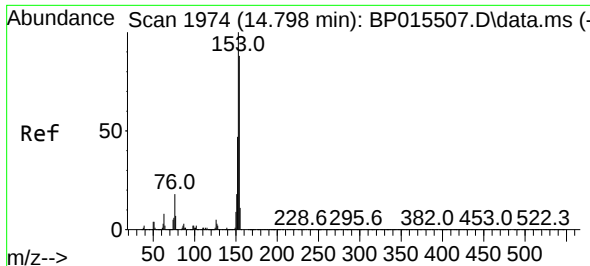
Ion Ratio Lower Upper

138 100

108 11.6 8.4 12.6

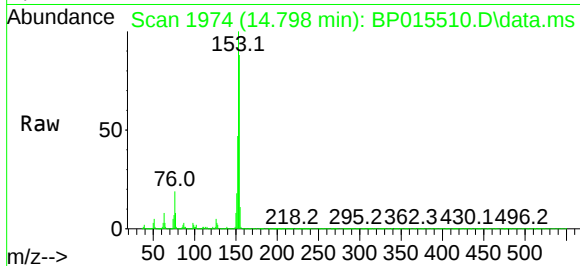
92 129.0 98.0 147.0





#52
Acenaphthene
Concen: 32.391 ng/ul
RT: 14.798 min Scan# 1974
Delta R.T. -0.006 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59

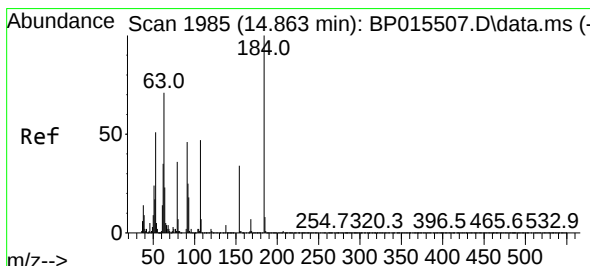
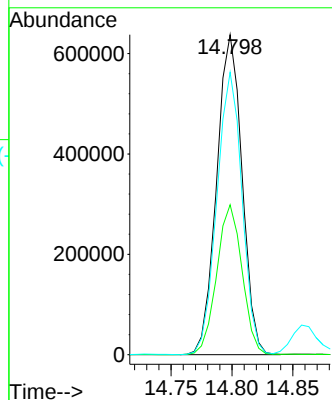
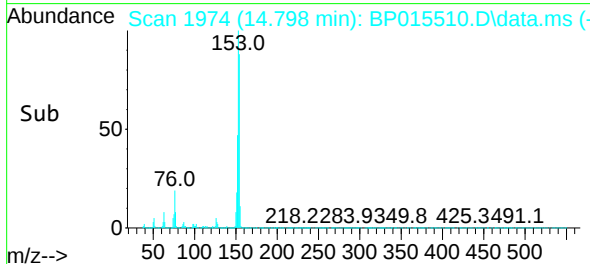
Instrument :
BNA_P
ClientSampleId :
EZEP9MS



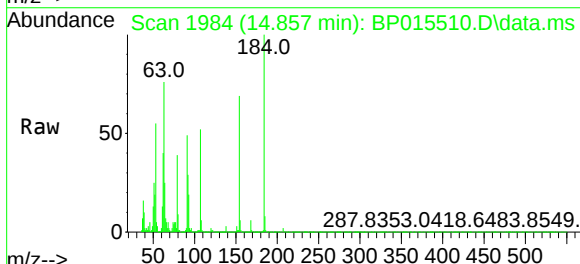
Tgt Ion:153 Resp: 92410
Ion Ratio Lower Upper
153 100
152 46.8 38.3 57.5
154 88.3 69.8 104.6

Manual Integrations
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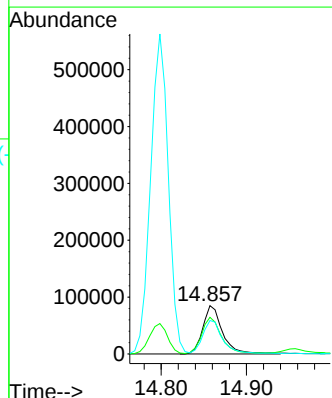
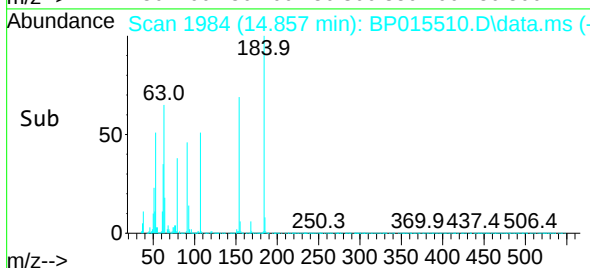
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023

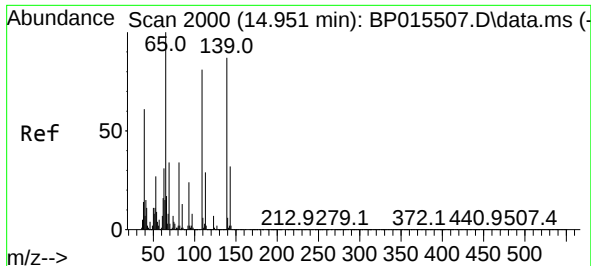


#53
2,4-Dinitrophenol
Concen: 31.347 ng/ul
RT: 14.857 min Scan# 1984
Delta R.T. -0.006 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59



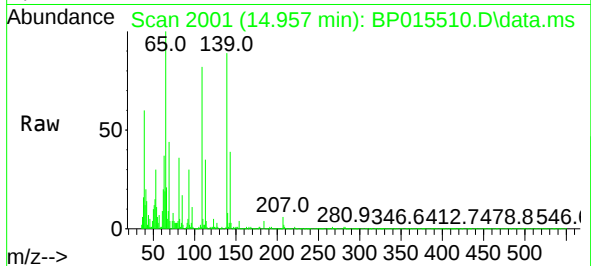
Tgt Ion:184 Resp: 135956
Ion Ratio Lower Upper
184 100
63 75.9 59.0 88.4
154 69.3 57.6 86.4





#55
4-Nitrophenol
Concen: 7.038 ng/ul
RT: 14.957 min Scan# 2000
Delta R.T. 0.006 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59

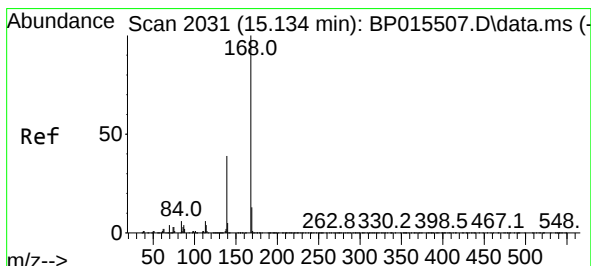
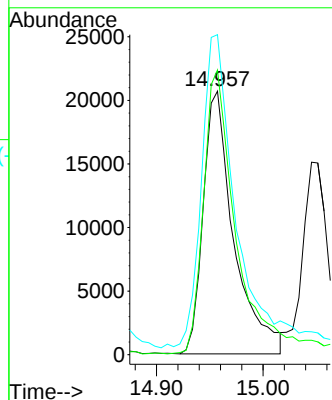
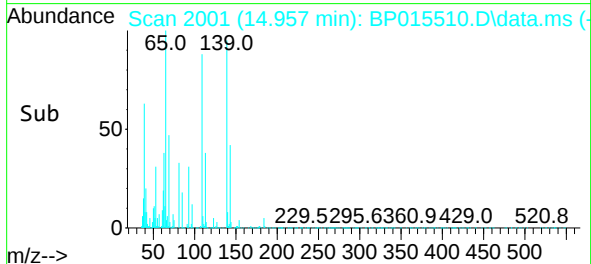
Instrument :
BNA_P
ClientSampleId :
EZEP9MS



Tgt Ion:109 Resp: 41434
Ion Ratio Lower Upper
109 100
139 108.0 89.1 133.7
65 121.4 103.1 154.7

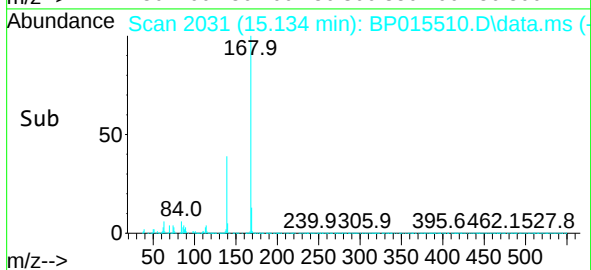
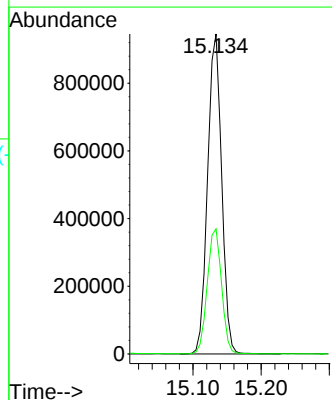
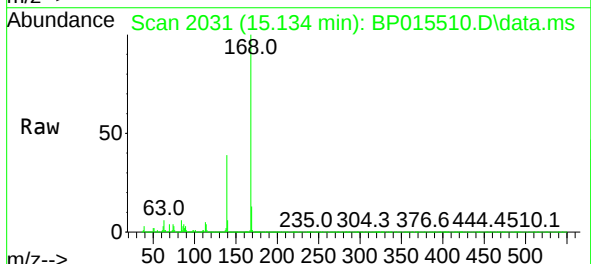
Manual Integrations
APPROVED

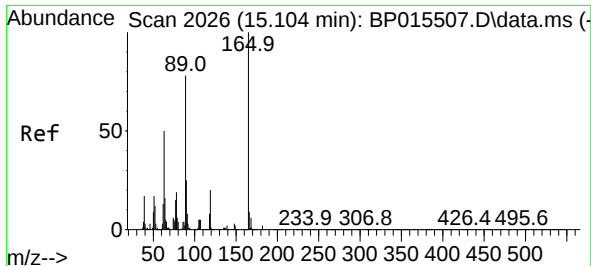
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023



#56
Dibenzofuran
Concen: 33.578 ng/ul
RT: 15.134 min Scan# 2031
Delta R.T. -0.000 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59

Tgt Ion:168 Resp: 1357764
Ion Ratio Lower Upper
168 100
139 39.1 31.2 46.8





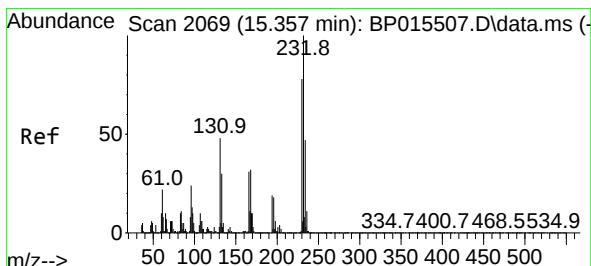
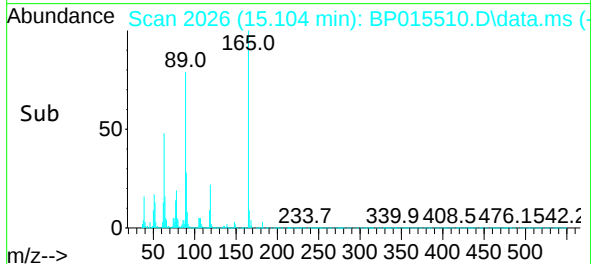
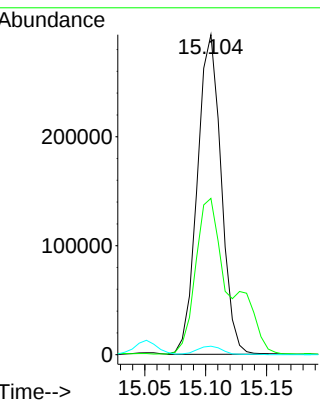
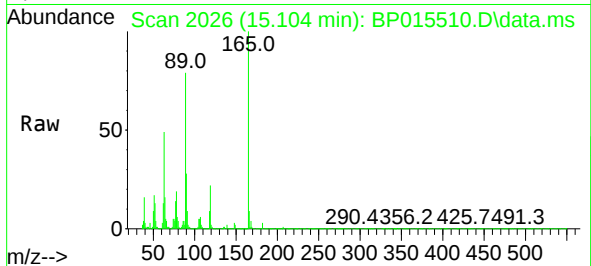
#57
2,4-Dinitrotoluene
Concen: 37.686 ng/ul
RT: 15.104 min Scan# 2026
Delta R.T. -0.000 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59

Instrument :
BNA_P
ClientSampleId :
EZEP9MS

Tgt Ion:165 Resp: 39963
Ion Ratio Lower Upper
165 100
63 48.8 39.1 58.7
182 2.7 2.2 3.4

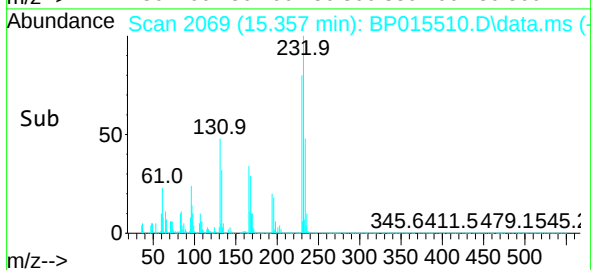
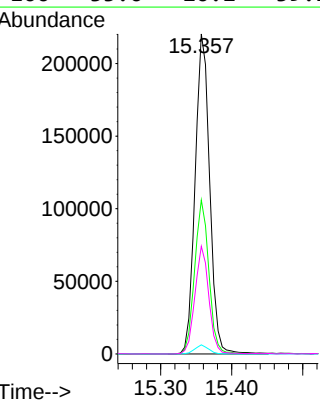
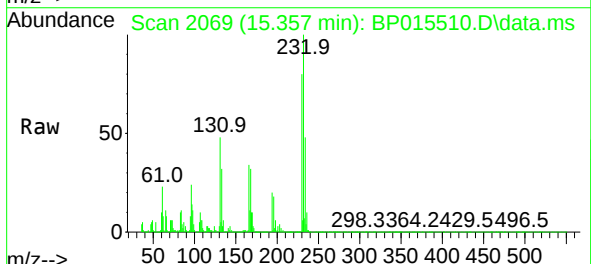
Manual Integrations
APPROVED

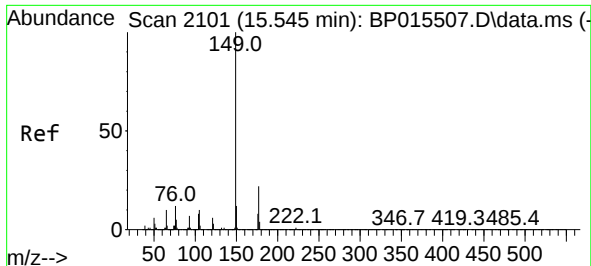
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 35.703 ng/ul
RT: 15.357 min Scan# 2069
Delta R.T. -0.006 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59

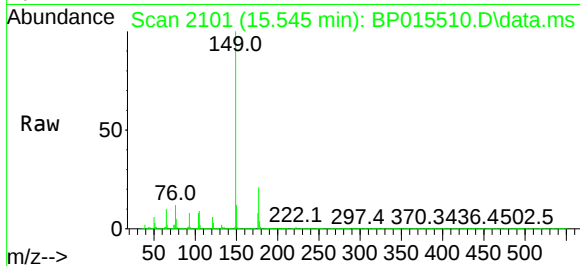
Tgt Ion:232 Resp: 314682
Ion Ratio Lower Upper
232 100
131 48.1 37.8 56.8
130 2.9 1.9 2.9
166 33.6 26.2 39.2





#59
Diethylphthalate
Concen: 37.169 ng/ul
RT: 15.545 min Scan# 2101
Delta R.T. -0.000 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59

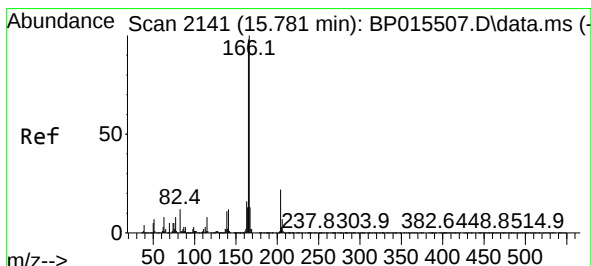
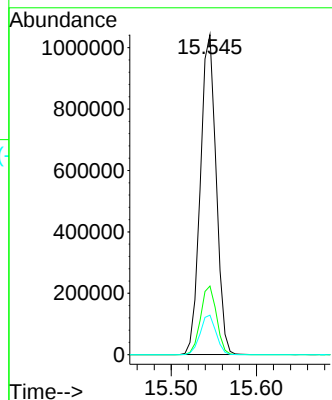
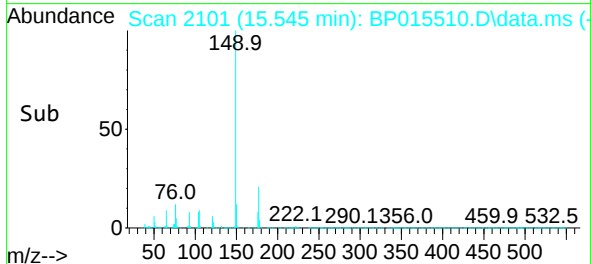
Instrument :
BNA_P
ClientSampleId :
EZEP9MS



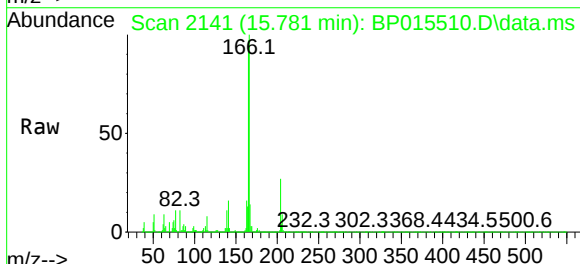
Tgt Ion:149 Resp: 1340600
Ion Ratio Lower Upper
149 100
177 21.5 17.8 26.8
150 12.3 10.1 15.1

Manual Integrations
APPROVED

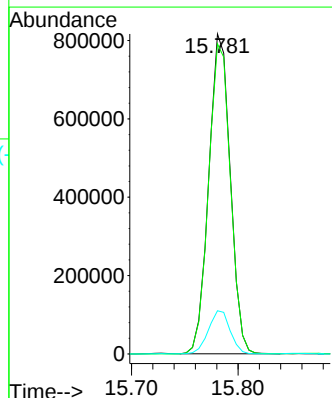
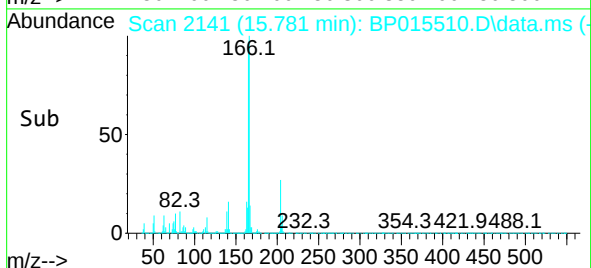
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023

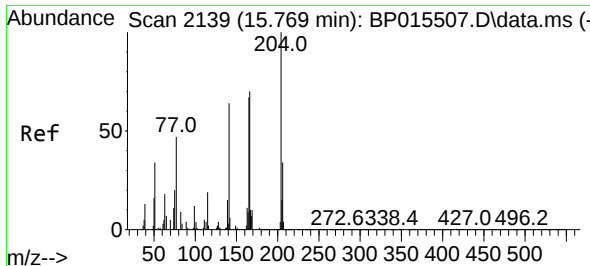


#61
Fluorene
Concen: 34.703 ng/ul
RT: 15.781 min Scan# 2141
Delta R.T. -0.006 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59



Tgt Ion:166 Resp: 1143907
Ion Ratio Lower Upper
166 100
165 96.9 79.1 118.7
167 13.5 10.6 16.0





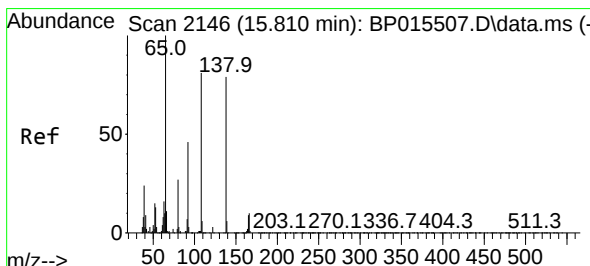
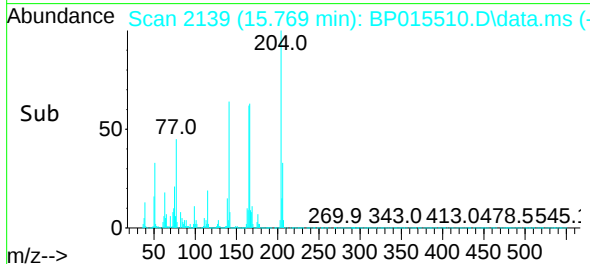
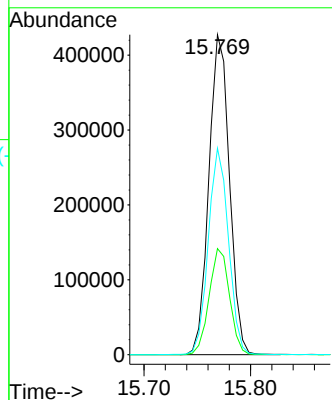
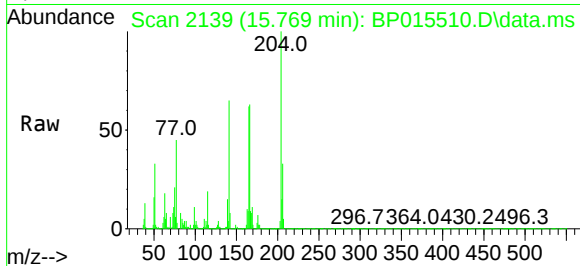
#62
4-Chlorophenyl-phenylether
Concen: 34.475 ng/ul
RT: 15.769 min Scan# 2139
Delta R.T. -0.006 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59

Instrument :
BNA_P
ClientSampleId :
EZEP9MS

Tgt Ion:204 Resp: 57273
Ion Ratio Lower Upper
204 100
206 33.1 26.6 40.0
141 64.5 49.8 74.8

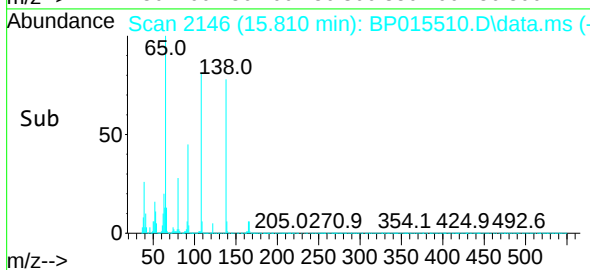
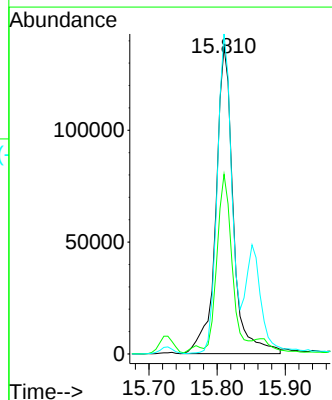
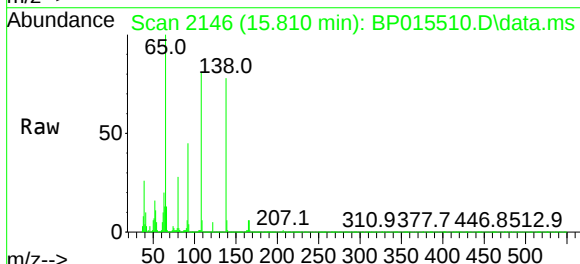
Manual Integrations
APPROVED

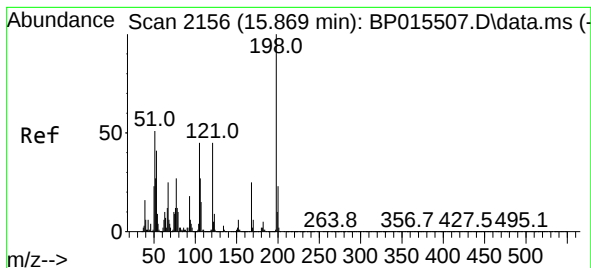
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023



#63
4-Nitroaniline
Concen: 43.037 ng/ul
RT: 15.810 min Scan# 2146
Delta R.T. -0.000 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59

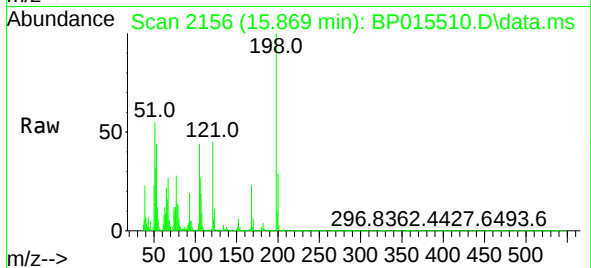
Tgt Ion:138 Resp: 242972
Ion Ratio Lower Upper
138 100
92 58.5 44.6 67.0
108 104.1 78.4 117.6





#66
4,6-Dinitro-2-methylphenol
Concen: 34.924 ng/ul
RT: 15.869 min Scan# 2156
Delta R.T. -0.000 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59

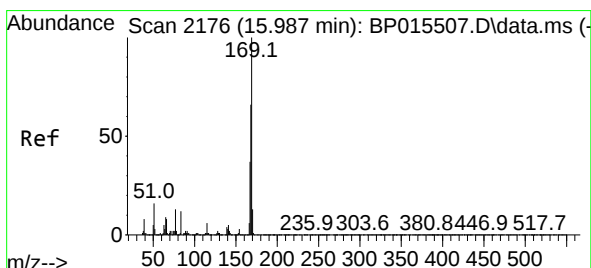
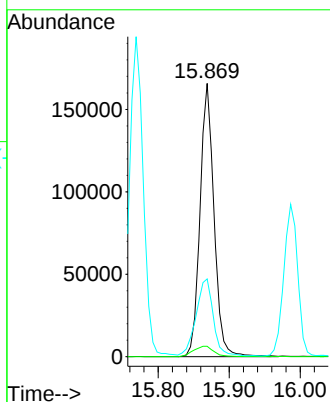
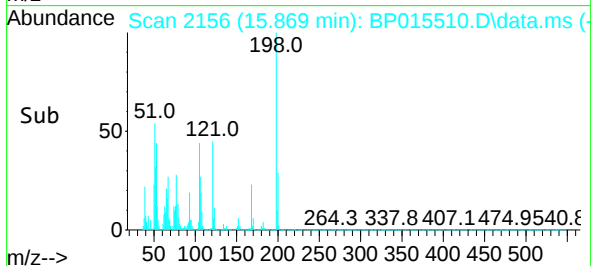
Instrument :
BNA_P
ClientSampleId :
EZEP9MS



Tgt Ion:198 Resp: 227710
Ion Ratio Lower Upper
198 100
182 3.8 3.0 4.4
77 28.4 20.5 30.7

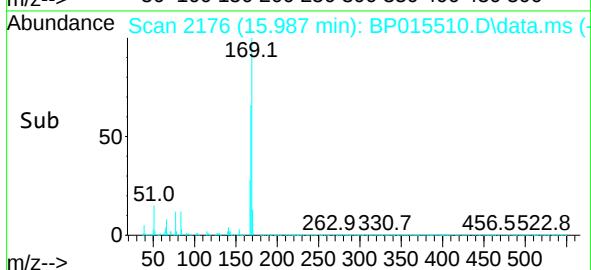
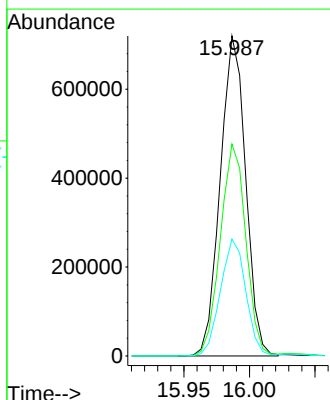
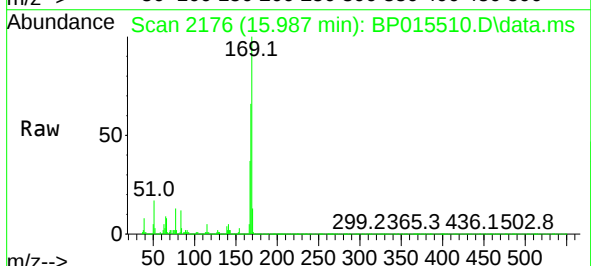
Manual Integrations
APPROVED

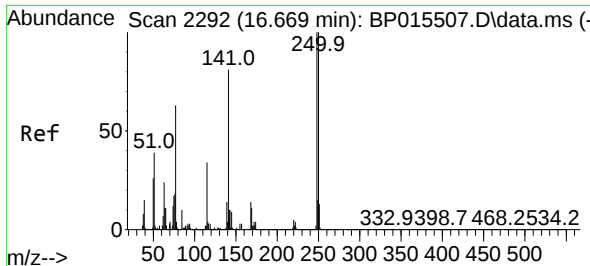
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023



#67
N-Nitrosodiphenylamine
Concen: 33.825 ng/ul
RT: 15.987 min Scan# 2176
Delta R.T. -0.006 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59

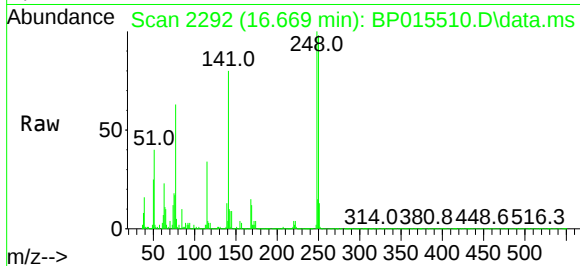
Tgt Ion:169 Resp: 968362
Ion Ratio Lower Upper
169 100
168 66.2 53.0 79.4
167 36.6 28.9 43.3





#68
4-Bromophenyl-phenylether
Concen: 36.139 ng/ul
RT: 16.669 min Scan# 211
Delta R.T. -0.006 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59

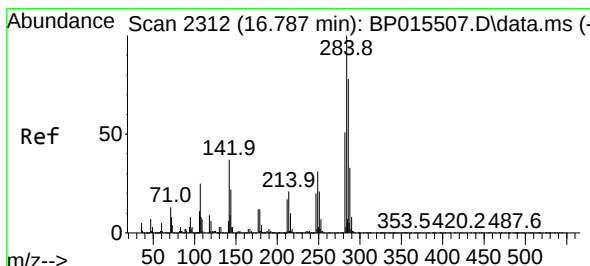
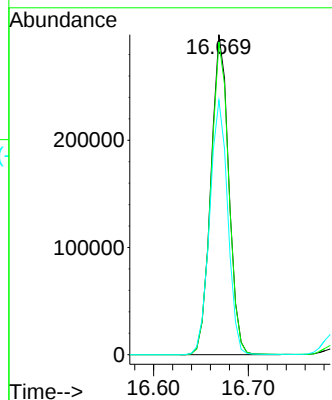
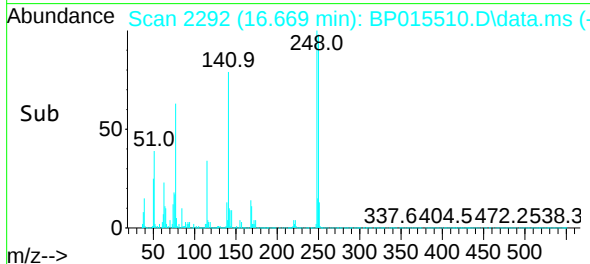
Instrument :
BNA_P
ClientSampleId :
EZEP9MS



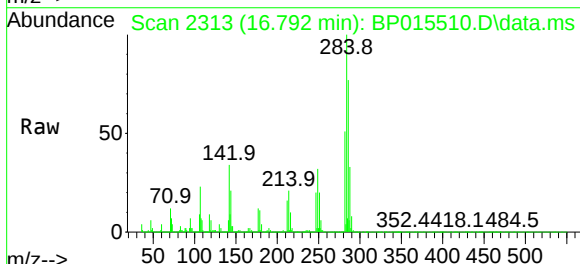
Tgt Ion:248 Resp: 39015
Ion Ratio Lower Upper
248 100
250 97.7 78.3 117.5
141 79.5 61.1 91.7

Manual Integrations
APPROVED

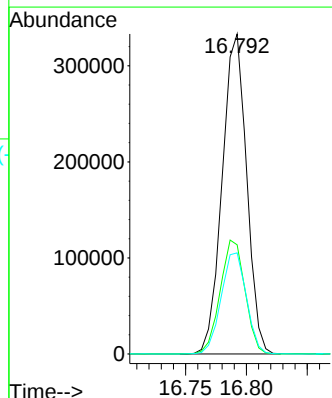
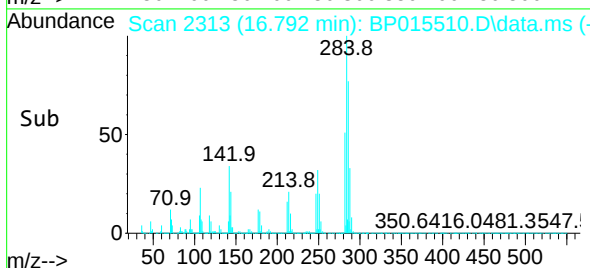
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023

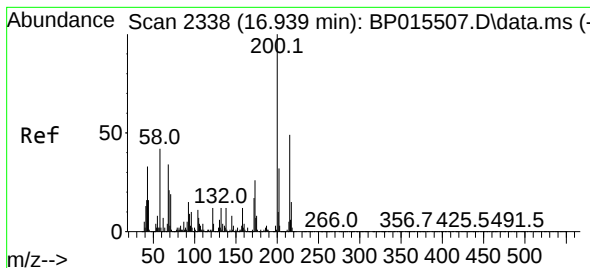


#69
Hexachlorobenzene
Concen: 36.518 ng/ul
RT: 16.792 min Scan# 2313
Delta R.T. -0.000 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59



Tgt Ion:284 Resp: 465055
Ion Ratio Lower Upper
284 100
142 34.1 25.4 38.2
249 31.6 24.8 37.2





#70

Atrazine

Concen: 35.327 ng/ul

RT: 16.939 min Scan# 2338

Delta R.T. -0.006 min

Lab File: BP015510.D

Acq: 14 Jun 2023 10:59

Instrument :

BNA_P

ClientSampleId :

EZEP9MS

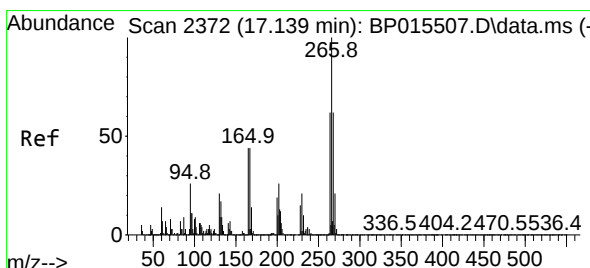
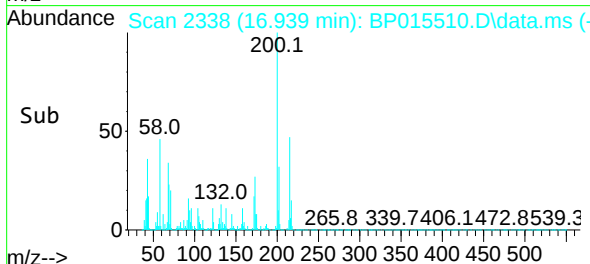
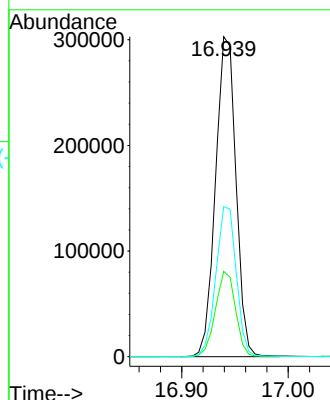
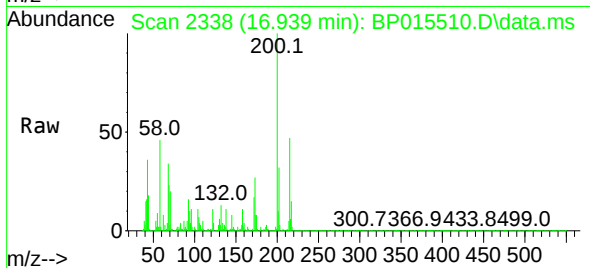
Tgt Ion:	200	Resp:	403869
Ion Ratio	Lower	Upper	
200	100		
173	26.6	19.8	29.6
215	46.9	37.4	56.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/15/2023

Supervised By :mohammad ahmed 06/16/2023



#71

Pentachlorophenol

Concen: 37.277 ng/ul

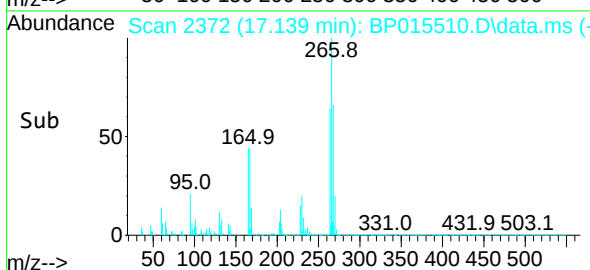
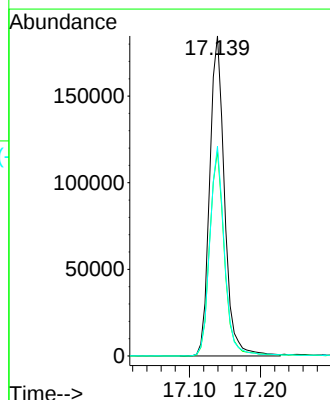
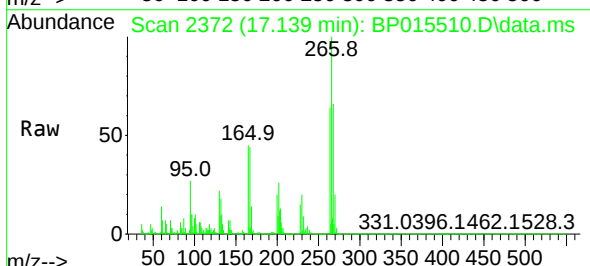
RT: 17.139 min Scan# 2372

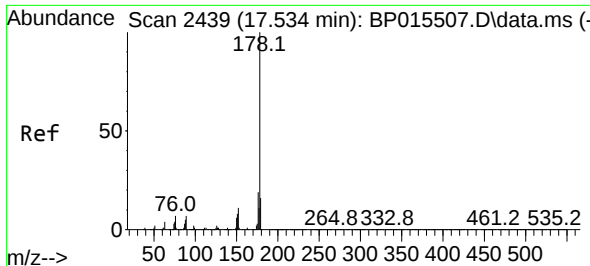
Delta R.T. -0.000 min

Lab File: BP015510.D

Acq: 14 Jun 2023 10:59

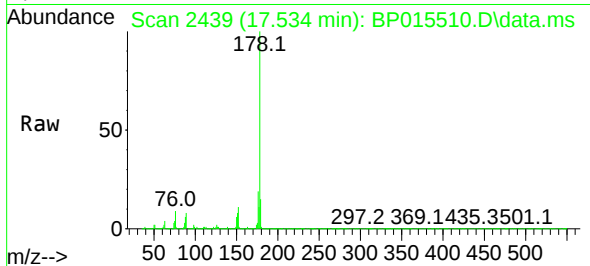
Tgt Ion:	266	Resp:	268318
Ion Ratio	Lower	Upper	
266	100		
264	64.1	49.6	74.4
268	65.5	51.0	76.6





#72
Phenanthrene
Concen: 37.170 ng/u1
RT: 17.534 min Scan# 2439
Delta R.T. -0.006 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59

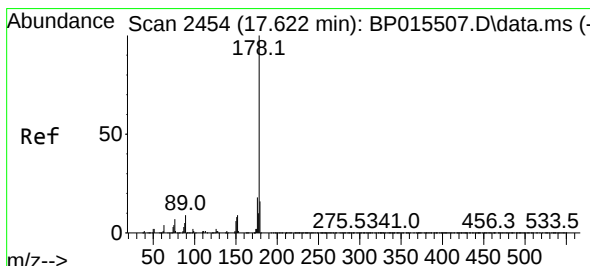
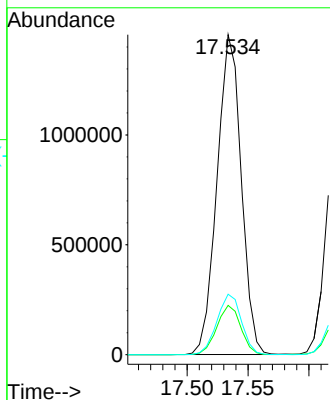
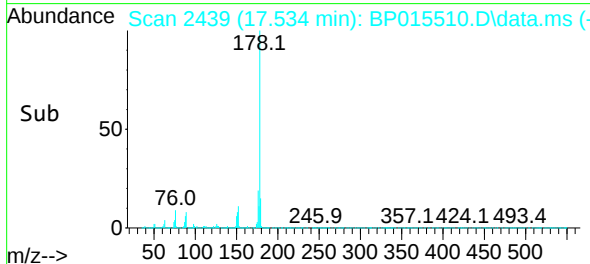
Instrument :
BNA_P
ClientSampleId :
EZEP9MS



Tgt Ion:178 Resp: 201288
Ion Ratio Lower Upper
178 100
179 15.4 12.3 18.5
176 18.9 15.4 23.0

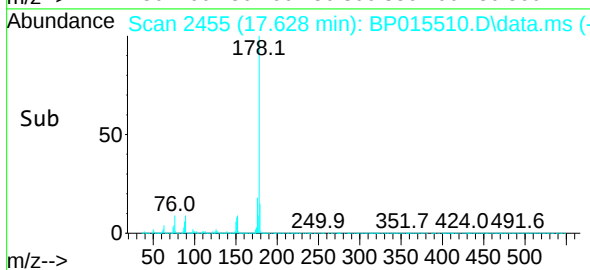
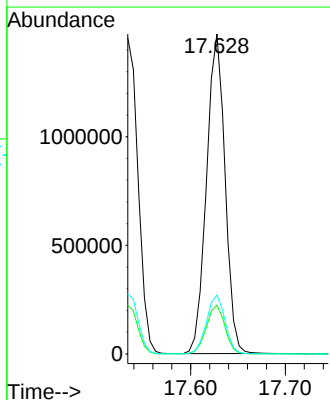
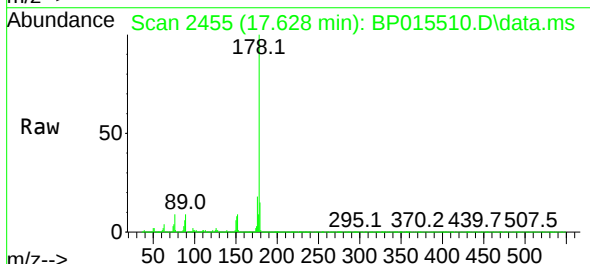
Manual Integrations
APPROVED

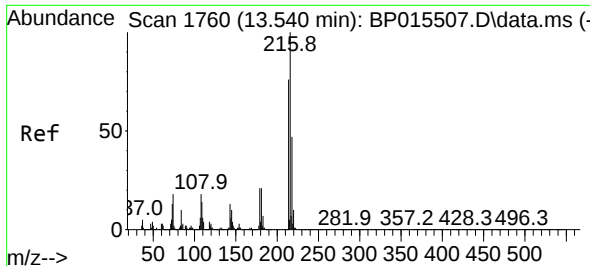
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023



#74
Anthracene
Concen: 36.419 ng/u1
RT: 17.628 min Scan# 2455
Delta R.T. -0.000 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59

Tgt Ion:178 Resp: 2001066
Ion Ratio Lower Upper
178 100
179 15.3 12.4 18.6
176 18.4 15.0 22.4





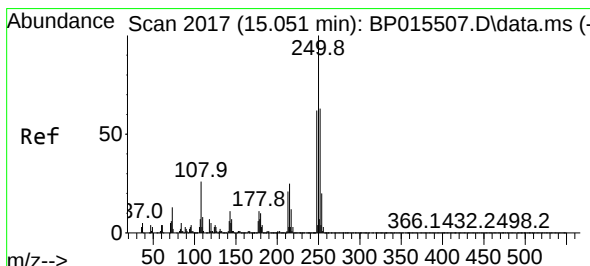
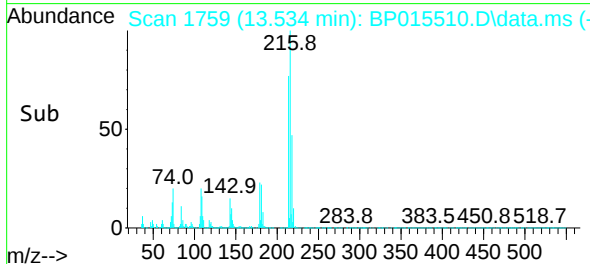
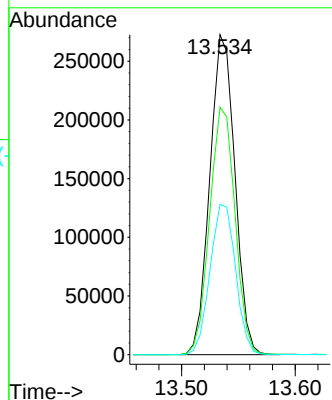
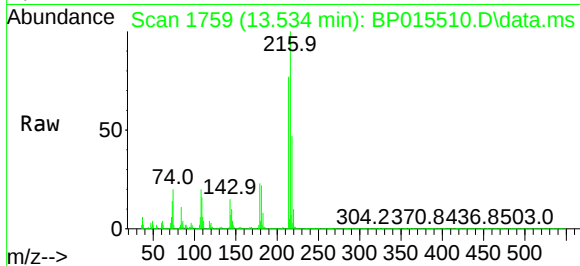
#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.055 ng/uL
RT: 13.534 min Scan# 1760
Delta R.T. -0.006 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59

Instrument :
BNA_P
ClientSampleId :
EZEP9MS

Tgt Ion:216 Resp: 418590
Ion Ratio Lower Upper
216 100
214 77.3 62.1 93.1
218 46.9 39.0 58.4

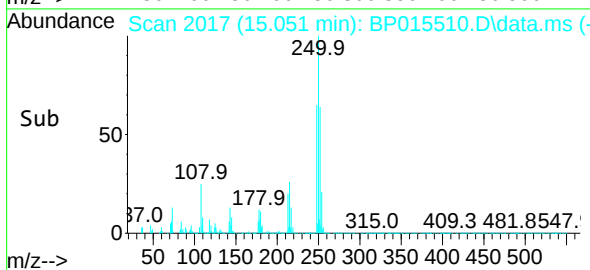
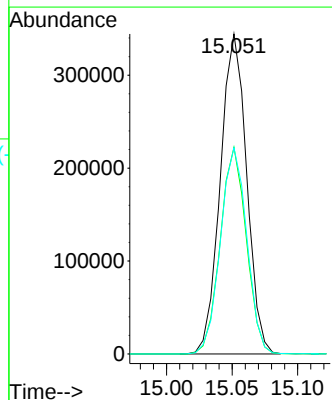
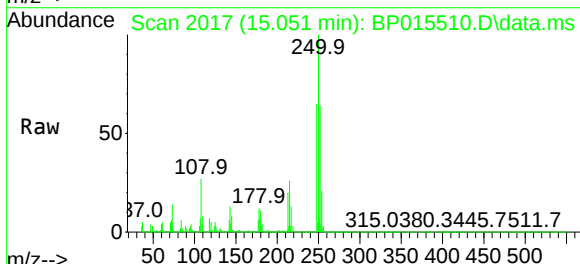
Manual Integrations
APPROVED

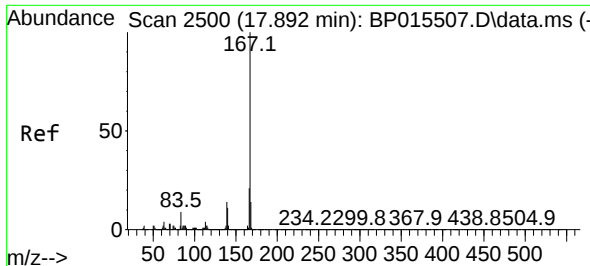
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023



#76
Pentachlorobenzene
Concen: 32.984 ng/uL
RT: 15.051 min Scan# 2017
Delta R.T. -0.006 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59

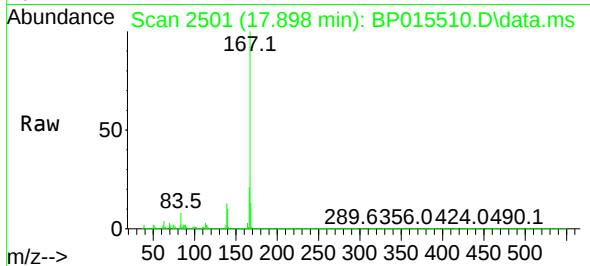
Tgt Ion:250 Resp: 480976
Ion Ratio Lower Upper
250 100
248 64.6 49.0 73.4
252 64.5 49.9 74.9





#77
 Carbazole
 Concen: 37.666 ng/ul
 RT: 17.898 min Scan# 2501
 Delta R.T. -0.000 min
 Lab File: BP015510.D
 Acq: 14 Jun 2023 10:59

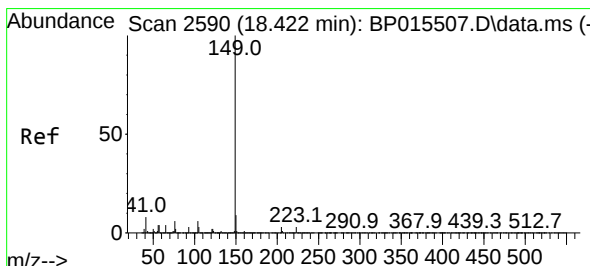
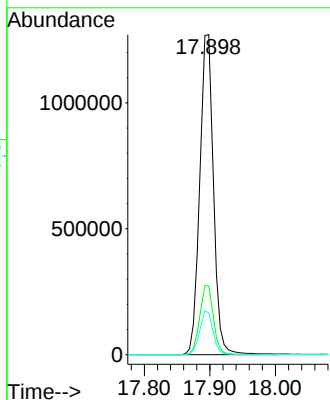
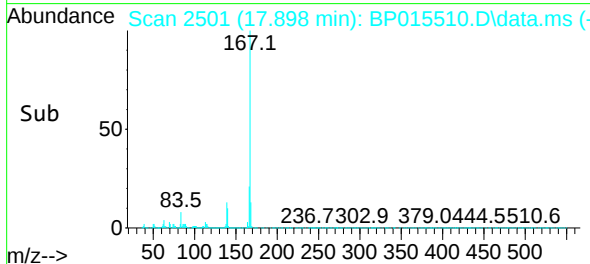
Instrument :
 BNA_P
 ClientSampleId :
 EZEP9MS



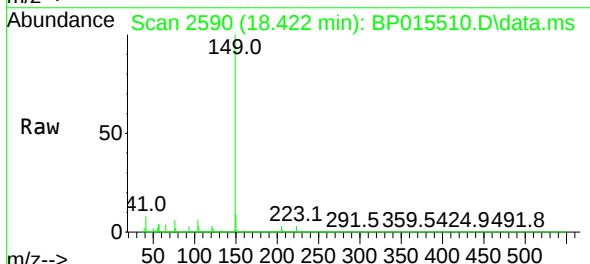
Tgt Ion:167 Resp: 1863520
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.2 25.8
 139 13.1 10.6 16.0

Manual Integrations
 APPROVED

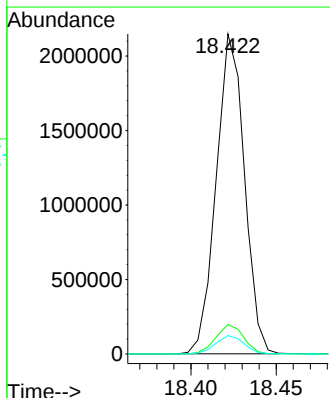
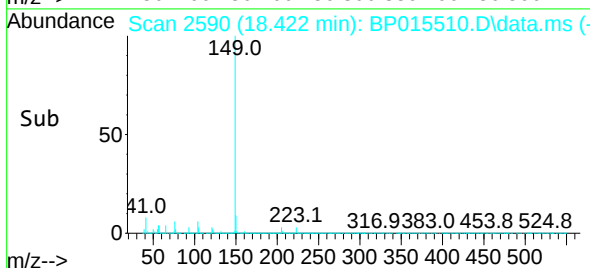
Reviewed By :Yogesh Patel 06/15/2023
 Supervised By :mohammad ahmed 06/16/2023

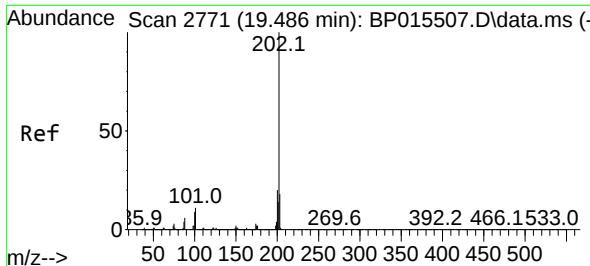


#78
 Di-n-butylphthalate
 Concen: 39.379 ng/ul
 RT: 18.422 min Scan# 2590
 Delta R.T. -0.006 min
 Lab File: BP015510.D
 Acq: 14 Jun 2023 10:59



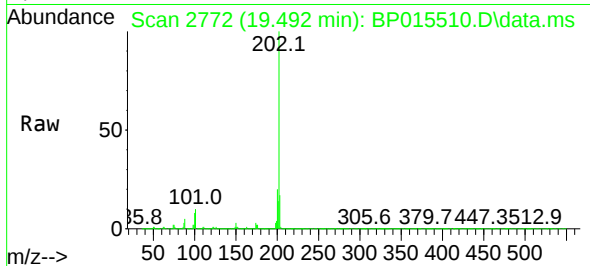
Tgt Ion:149 Resp: 2471895
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.1 10.7
 104 5.8 4.5 6.7





#80
Fluoranthene
Concen: 39.785 ng/u1
RT: 19.492 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59

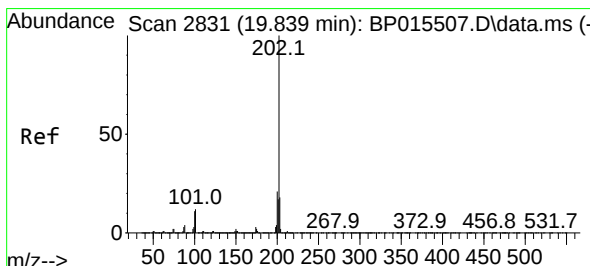
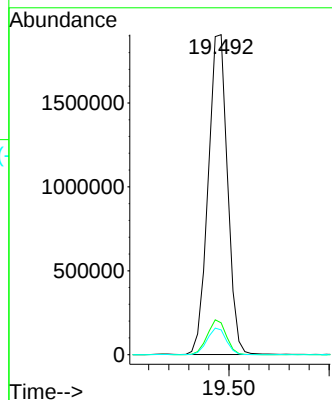
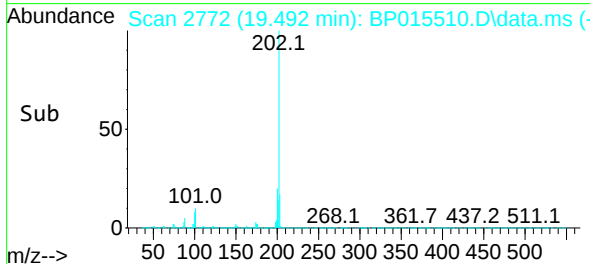
Instrument :
BNA_P
ClientSampleId :
EZEP9MS



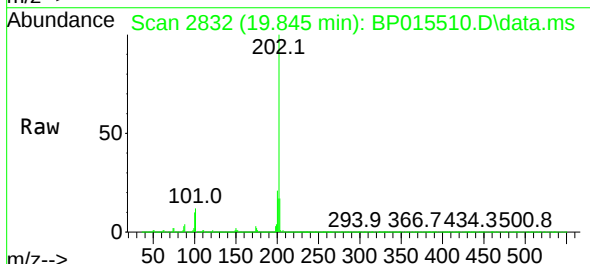
Tgt Ion:202 Resp: 255030
Ion Ratio Lower Upper
202 100
101 10.0 8.6 13.0
100 7.7 6.6 9.8

Manual Integrations
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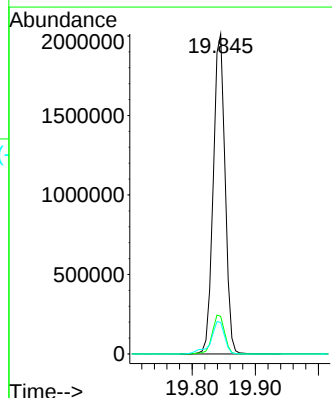
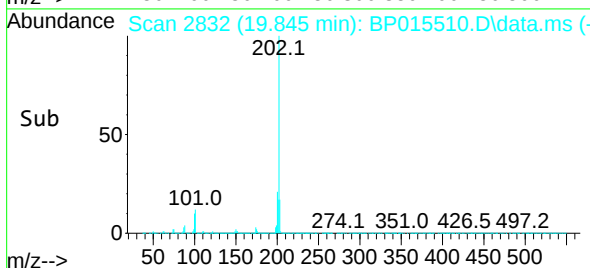
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023

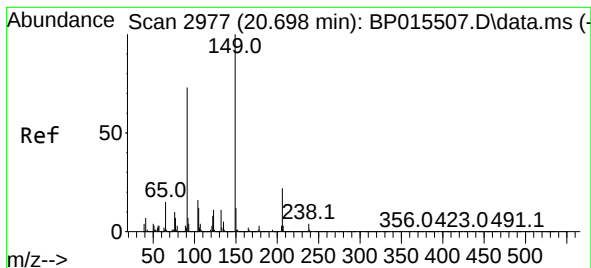


#82
Pyrene
Concen: 39.342 ng/u1
RT: 19.845 min Scan# 2832
Delta R.T. -0.000 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59



Tgt Ion:202 Resp: 2609091
Ion Ratio Lower Upper
202 100
101 11.8 9.9 14.9
100 9.9 8.4 12.6





#83

Butylbenzylphthalate

Concen: 41.289 ng/ul

RT: 20.698 min Scan# 2977

Delta R.T. -0.000 min

Lab File: BP015510.D

Acq: 14 Jun 2023 10:59

Instrument :

BNA_P

ClientSampleId :

EZEP9MS

Tgt Ion:149 Resp: 121027

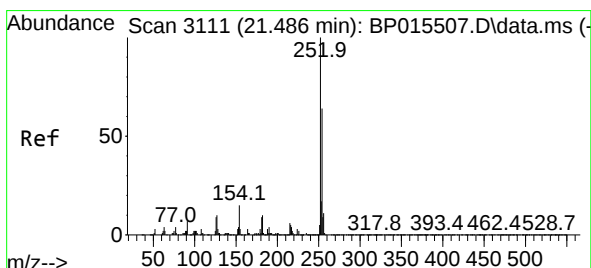
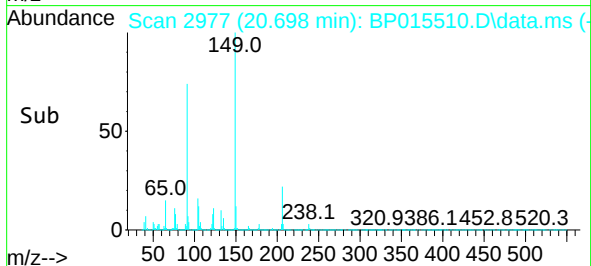
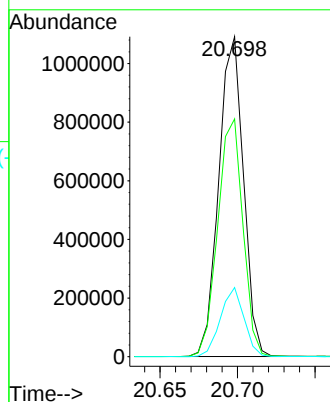
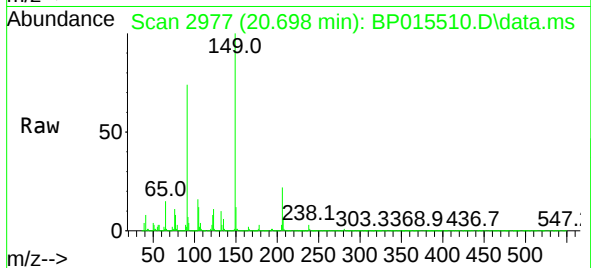
Ion	Ratio	Lower	Upper
149	100		
91	74.3	60.4	90.6
206	21.6	16.4	24.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/15/2023

Supervised By :mohammad ahmed 06/16/2023



#84

3,3'-Dichlorobenzidine

Concen: 28.153 ng/ul

RT: 21.480 min Scan# 3110

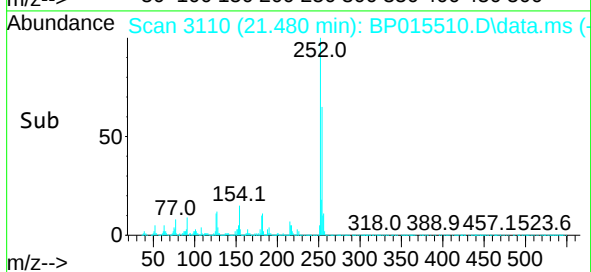
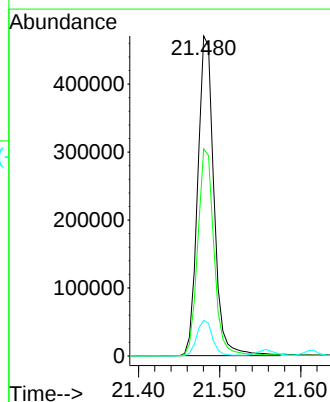
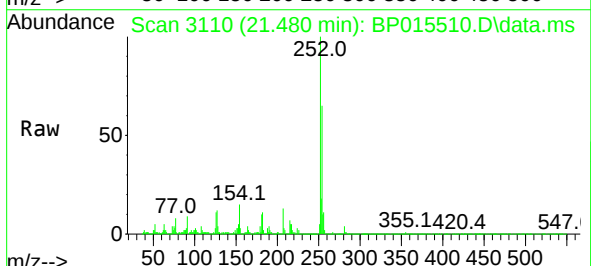
Delta R.T. -0.006 min

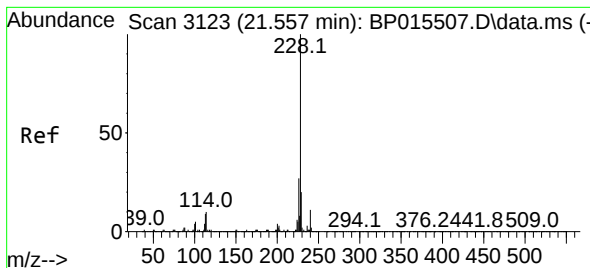
Lab File: BP015510.D

Acq: 14 Jun 2023 10:59

Tgt Ion:252 Resp: 653959

Ion	Ratio	Lower	Upper
252	100		
254	64.7	51.6	77.4
126	11.1	8.5	12.7





#85

Benzo(a)anthracene

Concen: 38.431 ng/ul

RT: 21.557 min Scan# 3123

Delta R.T. -0.000 min

Lab File: BP015510.D

Acq: 14 Jun 2023 10:59

Instrument :

BNA_P

ClientSampleId :

EZEP9MS

Tgt Ion:228 Resp: 2641586

Ion Ratio Lower Upper

228 100

229 19.5 15.8 23.6

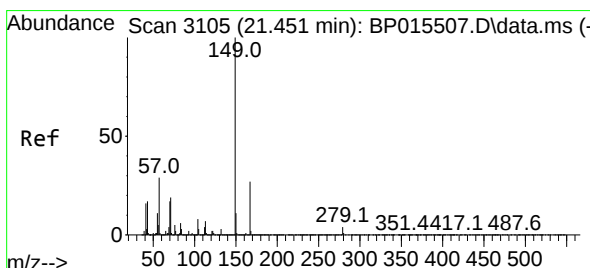
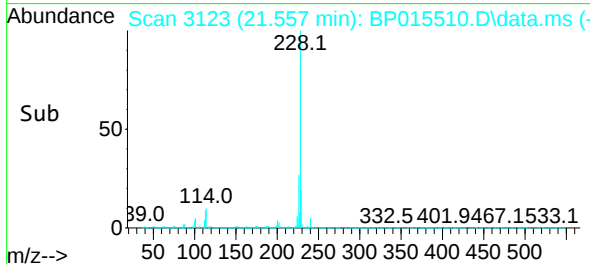
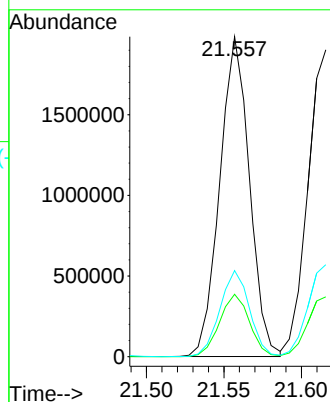
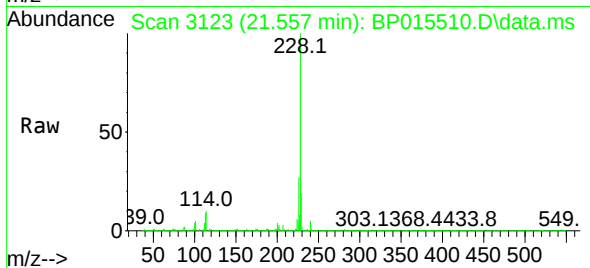
226 26.9 21.8 32.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/15/2023

Supervised By :mohammad ahmed 06/16/2023



#86

Bis(2-ethylhexyl)phthalate

Concen: 42.413 ng/ul

RT: 21.451 min Scan# 3105

Delta R.T. -0.000 min

Lab File: BP015510.D

Acq: 14 Jun 2023 10:59

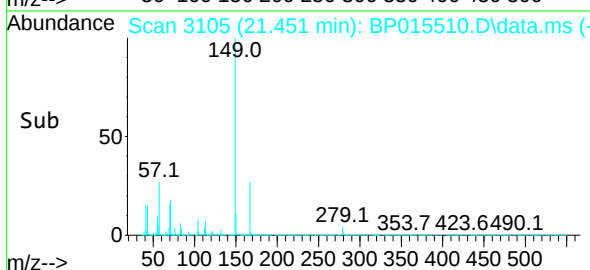
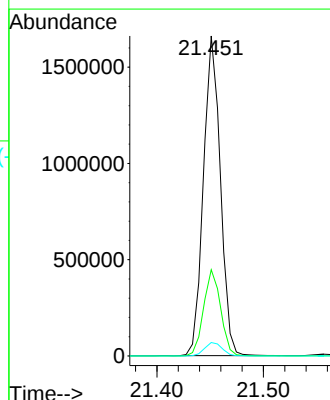
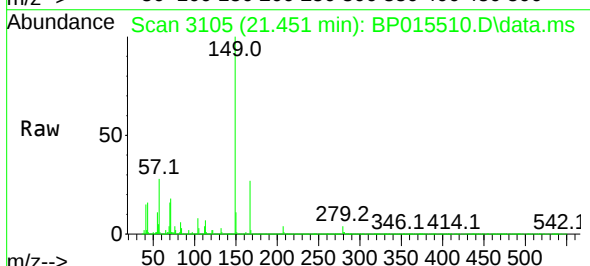
Tgt Ion:149 Resp: 1837573

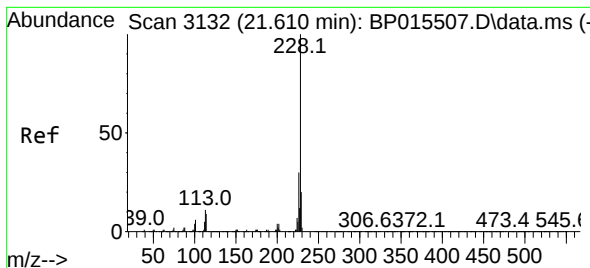
Ion Ratio Lower Upper

149 100

167 26.9 21.8 32.8

279 4.2 3.7 5.5





#87

Chrysene

Concen: 38.309 ng/ul

RT: 21.616 min Scan# 3132

Delta R.T. -0.000 min

Lab File: BP015510.D

Acq: 14 Jun 2023 10:59

Instrument :

BNA_P

ClientSampleId :

EZEP9MS

Tgt Ion:228 Resp: 2488930

Ion Ratio Lower Upper

228 100

226 30.0 23.9 35.9

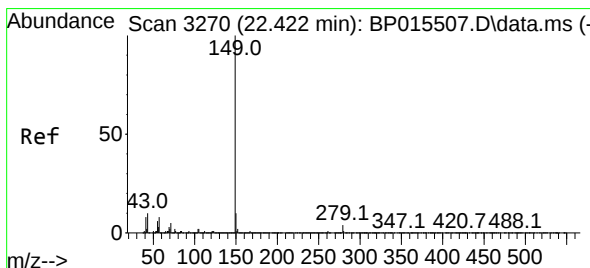
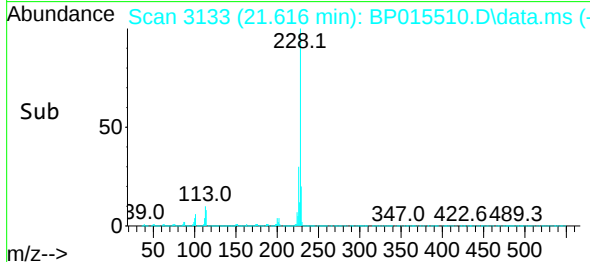
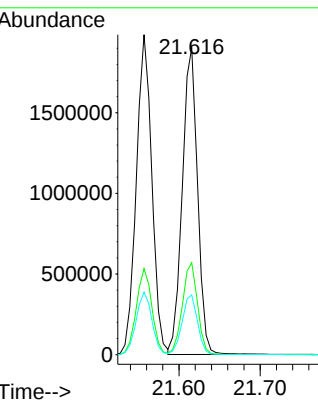
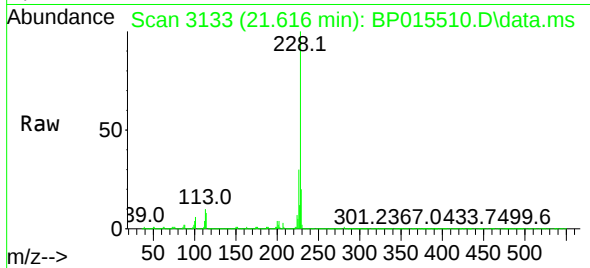
229 19.5 15.1 22.7

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/15/2023

Supervised By :mohammad ahmed 06/16/2023



#89

Di-n-octyl phthalate

Concen: 44.218 ng/ul

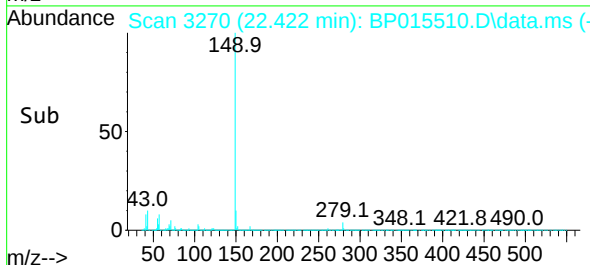
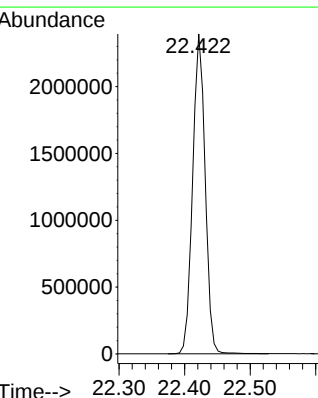
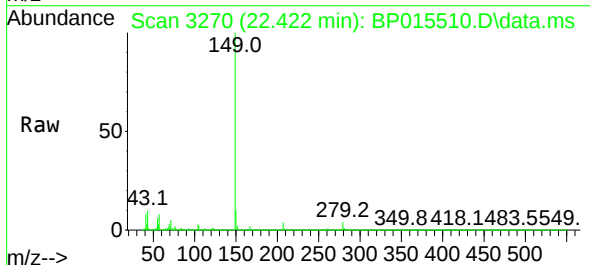
RT: 22.422 min Scan# 3270

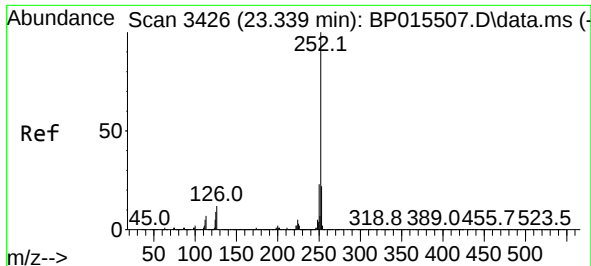
Delta R.T. -0.000 min

Lab File: BP015510.D

Acq: 14 Jun 2023 10:59

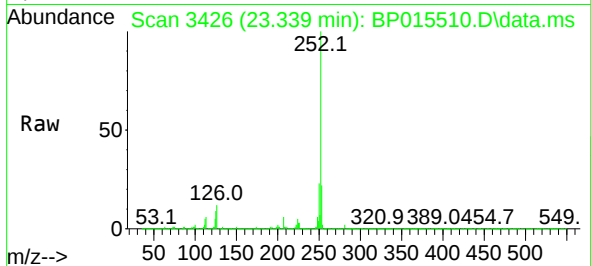
Tgt Ion:149 Resp: 3178272





#90
Benzo(b)fluoranthene
Concen: 39.235 ng/ul
RT: 23.339 min Scan# 3426
Delta R.T. -0.000 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59

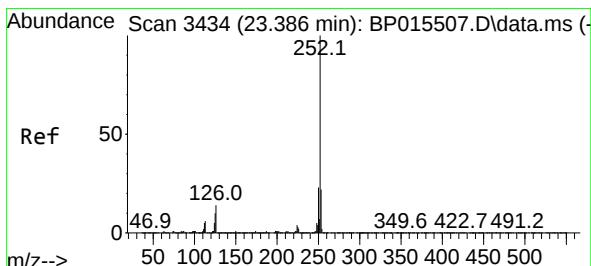
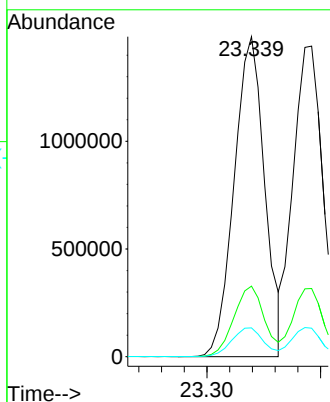
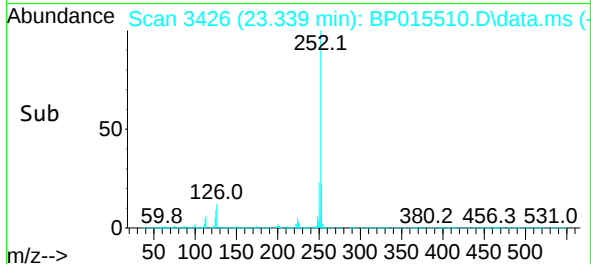
Instrument :
BNA_P
ClientSampleId :
EZEP9MS



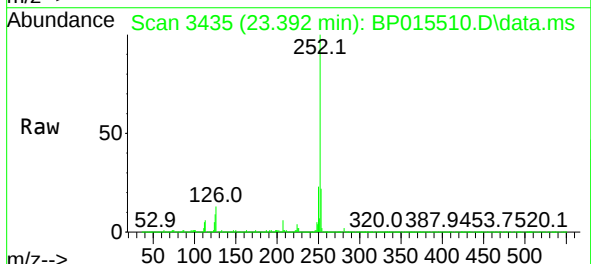
Tgt Ion:252 Resp: 2769764
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.2
125 9.0 7.3 10.9

Manual Integrations
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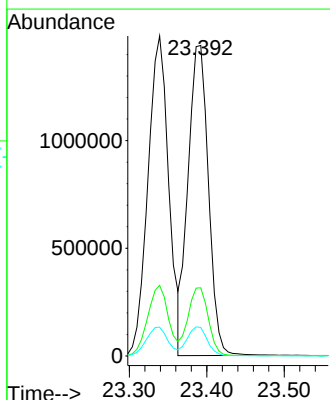
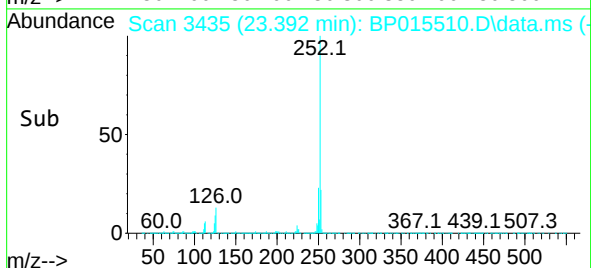
Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023

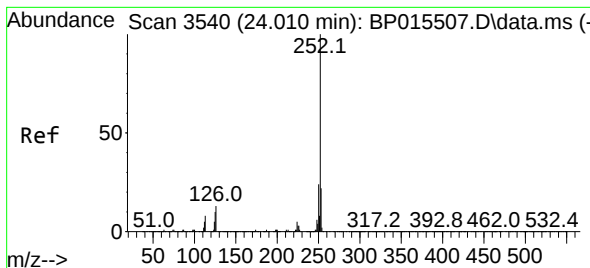


#91
Benzo(k)fluoranthene
Concen: 38.536 ng/ul
RT: 23.392 min Scan# 3435
Delta R.T. 0.006 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59



Tgt Ion:252 Resp: 2629741
Ion Ratio Lower Upper
252 100
253 21.9 17.7 26.5
125 9.2 7.3 10.9





#93

Benzo(a)pyrene

Concen: 37.589 ng/ul

RT: 24.010 min Scan# 31

Delta R.T. -0.000 min

Lab File: BP015510.D

Acq: 14 Jun 2023 10:59

Instrument :

BNA_P

ClientSampleId :

EZEP9MS

Tgt Ion:252 Resp: 2313500

Ion Ratio Lower Upper

252 100

253 21.4 17.8 26.6

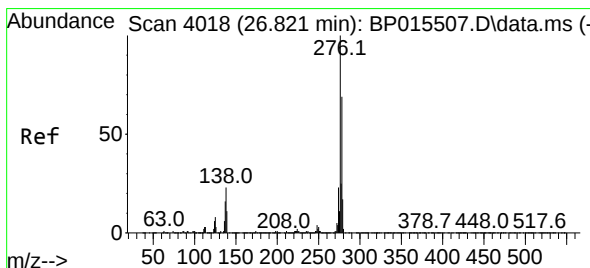
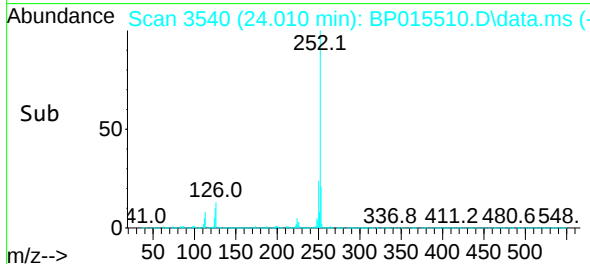
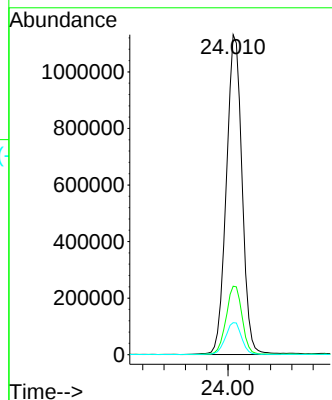
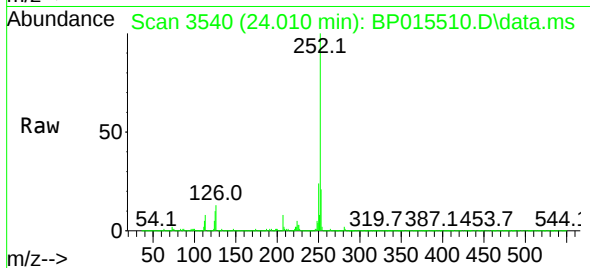
125 10.0 8.1 12.1

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/15/2023

Supervised By :mohammad ahmed 06/16/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 35.291 ng/ul

RT: 26.827 min Scan# 4019

Delta R.T. -0.000 min

Lab File: BP015510.D

Acq: 14 Jun 2023 10:59

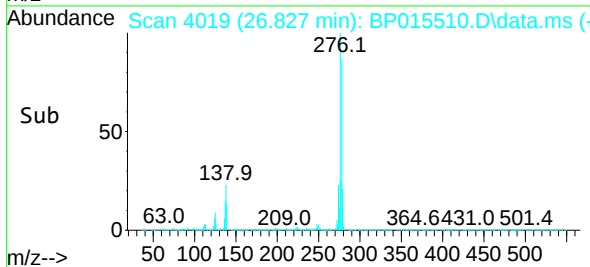
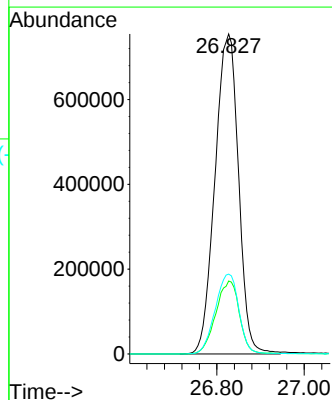
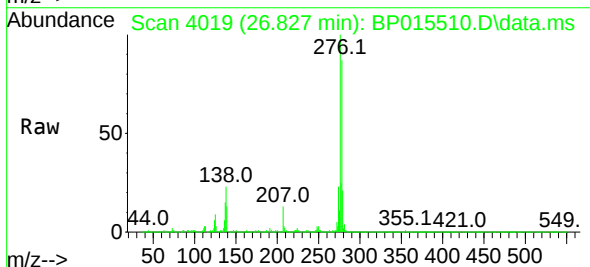
Tgt Ion:276 Resp: 2811055

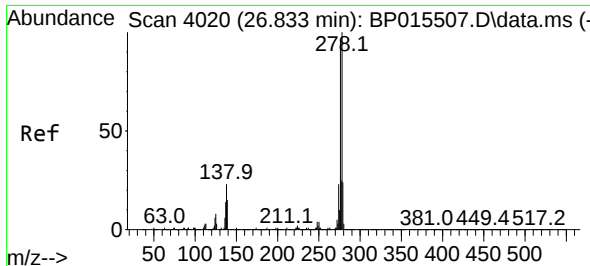
Ion Ratio Lower Upper

276 100

138 22.8 17.3 25.9

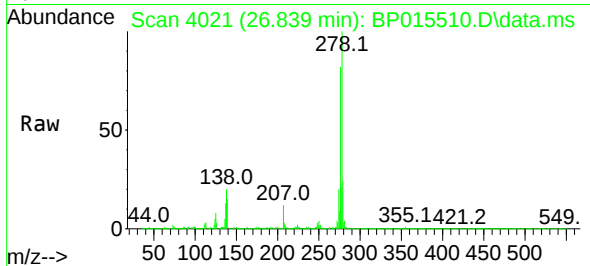
277 25.0 20.2 30.2





#95
Dibenzo(a,h)anthracene
Concen: 35.799 ng/ul
RT: 26.839 min Scan# 4020
Delta R.T. -0.000 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59

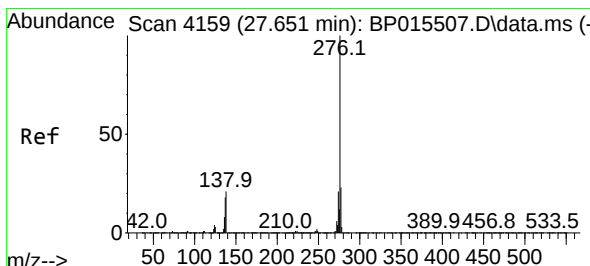
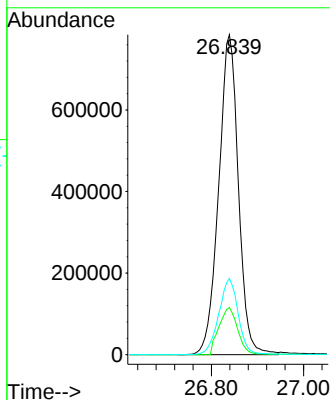
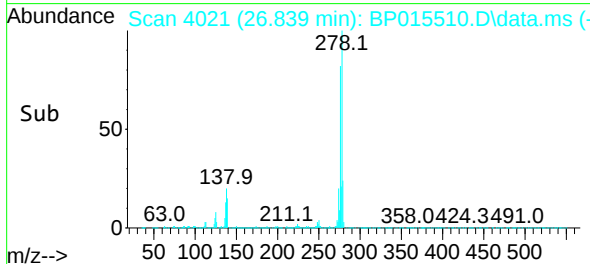
Instrument :
BNA_P
ClientSampleId :
EZEP9MS



Tgt Ion:278 Resp: 232315
Ion Ratio Lower Upper
278 100
139 14.7 11.4 17.0
279 23.8 18.7 28.1

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023



#96
Benzo(g,h,i)perylene
Concen: 34.852 ng/ul
RT: 27.651 min Scan# 4159
Delta R.T. -0.006 min
Lab File: BP015510.D
Acq: 14 Jun 2023 10:59

Tgt Ion:276 Resp: 2287800
Ion Ratio Lower Upper
276 100
138 19.8 15.6 23.4
277 23.6 19.0 28.6

