

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111723\
 Data File : BP018233.D
 Acq On : 17 Nov 2023 22:31
 Operator : MA/JU
 Sample : 05369-17MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCDP3MS

Quant Time: Nov 17 23:44:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 15 18:13:37 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/19/2023
 Supervised By :mohammad ahmed 11/19/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	52616	20.000	ng/u1	0.00
20) Naphthalene-d8	10.593	136	202093	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.457	164	124012	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.239	188	285950	20.000	ng/u1	0.00
79) Chrysene-d12	21.374	240	295362	20.000	ng/u1	0.00
88) Perylene-d12	23.851	264	340176	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	2592	1.738	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	6.981	99	1957m	0.385	ng/u1	0.03
9) Bis-(2-Chloroethyl)eth...	7.146	67	7714	2.584	ng/u1	0.01
11) 2-Chlorophenol-d4	7.310	132	5247	1.304	ng/u1	0.00
15) 4-Methylphenol-d8	8.534	113	3340m	0.802	ng/u1	0.02
21) Nitrobenzene-d5	8.999	128	4450	2.444	ng/u1	0.00
24) 2-Nitrophenol-d4	9.722	143	2860	1.387	ng/u1	0.02
28) 2,4-Dichlorophenol-d3	10.257	165	6452m	1.755	ng/u1	0.03
31) 4-Chloroaniline-d4	10.810	131	10823m	2.147	ng/u1	0.02
46) Dimethylphthalate-d6	13.887	166	30871	2.698	ng/u1	0.00
49) Acenaphthylene-d8	14.157	160	35273	2.830	ng/u1	0.00
54) 4-Nitrophenol-d4	14.757	143	5927m	3.466	ng/u1	0.02
60) Fluorene-d10	15.463	176	30057	3.182	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.651	200	1138m	0.551	ng/u1	0.02
73) Anthracene-d10	17.345	188	48459	3.133	ng/u1	0.00
81) Pyrene-d10	19.604	212	61034	3.094	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.686	264	63127	3.191	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.199	88	3790	2.329	ng/uL#	87
6) Benzaldehyde	6.969	77	19263	7.041	ng/u1	93
8) Phenol	7.005	94	16594	3.311	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.234	93	25489	6.556	ng/u1	92
12) 2-Chlorophenol	7.346	128	21451	5.311	ng/u1	96
13) 2-Methylphenol	8.252	108	18230	4.815	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.293	45	33330	7.508	ng/u1#	90
16) Acetophenone	8.646	105	42695	6.453	ng/u1	94
17) N-Nitroso-di-n-propyla...	8.604	70	22298	6.173	ng/u1	94
18) 4-Methylphenol	8.599	108	18162	4.398	ng/u1	89
19) Hexachloroethane	8.828	117	13820	7.152	ng/u1	91
22) Nitrobenzene	9.046	77	33977	6.911	ng/u1	99
23) Isophorone	9.534	82	59665	6.651	ng/u1	98
25) 2-Nitrophenol	9.751	139	10310	4.864	ng/u1	94
26) 2,4-Dimethylphenol	9.787	107	27734	6.151	ng/u1	94
27) Bis(2-Chloroethoxy)met...	10.040	93	31617	6.463	ng/u1	98
29) 2,4-Dichlorophenol	10.287	162	18227	5.192	ng/u1	91
30) Naphthalene	10.646	128	92146	7.498	ng/u1	99
32) 4-Chloroaniline	10.834	127	19974	4.136	ng/u1	96
33) Hexachlorobutadiene	10.863	225	20165	7.824	ng/u1	97
34) Caprolactam	11.646	113	3986m	3.418	ng/u1	
35) 4-Chloro-3-methylphenol	11.940	107	21260	5.034	ng/u1	95
36) 2-Methylnaphthalene	12.269	142	58011	6.875	ng/u1	98
37) 1-Methylnaphthalene	12.487	142	60593	6.988	ng/u1	96

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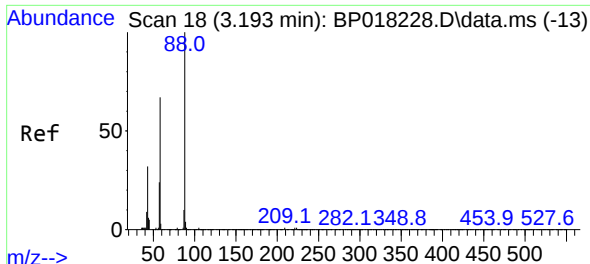
Manual Integrations
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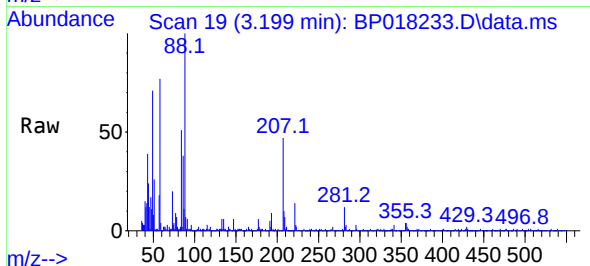
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) 1,2,4,5-Tetrachloroben...	12.628	216	33161	7.916	ng/ul	98
40) Hexachlorocyclopentadiene	12.551	237	6607	3.267	ng/ul#	94
41) 2,4,6-Trichlorophenol	12.904	196	14735	5.362	ng/ul	97
42) 2,4,5-Trichlorophenol	12.992	196	16019	5.538	ng/ul	96
43) 1,1'-Biphenyl	13.292	154	81064	7.687	ng/ul	98
44) 2-Chloronaphthalene	13.340	162	63820	7.623	ng/ul	99
45) 2-Nitroaniline	13.610	65	16074	5.950	ng/ul	96
47) Dimethylphthalate	13.934	163	83085	7.402	ng/ul	98
48) 2,6-Dinitrotoluene	14.098	165	15007	6.727	ng/ul	94
50) Acenaphthylene	14.192	152	104001	7.391	ng/ul	99
51) 3-Nitroaniline	14.463	138	12029m	5.811	ng/ul	
52) Acenaphthene	14.522	153	72482	7.769	ng/ul	96
53) 2,4-Dinitrophenol	14.710	184	2533m	2.081	ng/ul	
55) 4-Nitrophenol	14.757	109	2326	1.025	ng/ul#	3
56) Dibenzofuran	14.869	168	99978	7.819	ng/ul	89
57) 2,4-Dinitrotoluene	14.898	165	22567	6.770	ng/ul#	92
58) 2,3,4,6-Tetrachlorophenol	15.098	232	14518	5.643	ng/ul#	97
59) Diethylphthalate	15.292	149	95949	8.182	ng/ul	98
61) Fluorene	15.522	166	84527	7.787	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.510	204	43827	8.239	ng/ul	93
63) 4-Nitroaniline	15.639	138	10173m	5.207	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.663	198	7757	3.616	ng/ul#	71
67) N-Nitrosodiphenylamine	15.745	169	70672	7.706	ng/ul	97
68) 4-Bromophenyl-phenylether	16.416	248	25962	8.056	ng/ul#	86
69) Hexachlorobenzene	16.498	284	30992	8.618	ng/ul	99
70) Atrazine	16.704	200	24979	7.808	ng/ul	95
71) Pentachlorophenol	16.886	266	7135	3.268	ng/ul	92
72) Phenanthrene	17.286	178	145495	8.287	ng/ul	99
74) Anthracene	17.381	178	145393	8.115	ng/ul	97
75) 1,2,3,4-Tetrachloroben...	13.245	216	34149	7.820	ng/uL	96
76) Pentachlorobenzene	14.757	250	35482	8.300	ng/uL	96
77) Carbazole	17.686	167	126221	8.112	ng/ul	99
78) Di-n-butylphthalate	18.186	149	166915	8.455	ng/ul	98
80) Fluoranthene	19.275	202	176116	7.644	ng/ul	96
82) Pyrene	19.633	202	187652	7.772	ng/ul	98
83) Butylbenzylphthalate	20.498	149	78532	7.734	ng/ul	92
84) 3,3'-Dichlorobenzidine	21.316	252	50073	7.096	ng/ul	97
85) Benzo(a)anthracene	21.357	228	194733	8.165	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.239	149	116291	8.307	ng/ul	100
87) Chrysene	21.416	228	185237	8.302	ng/ul	98
89) Di-n-octyl phthalate	22.192	149	195202	7.673	ng/ul	100
90) Benzo(b)fluoranthene	23.080	252	198056	8.181	ng/ul	99
91) Benzo(k)fluoranthene	23.133	252	200876	8.247	ng/ul	98
93) Benzo(a)pyrene	23.739	252	182919	8.001	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.474	276	223381	8.146	ng/ul	97
95) Dibenzo(a,h)anthracene	26.492	278	186626	8.266	ng/ul	99
96) Benzo(g,h,i)perylene	27.292	276	181016	8.253	ng/ul	96

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



#2
1,4-Dioxane
Concen: 2.329 ng/uL
RT: 3.199 min Scan# 18
Delta R.T. 0.006 min
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Acq: 17 Nov 2023 22:31

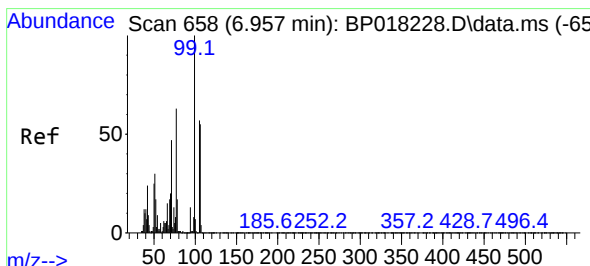
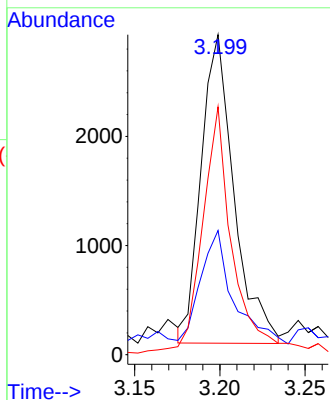
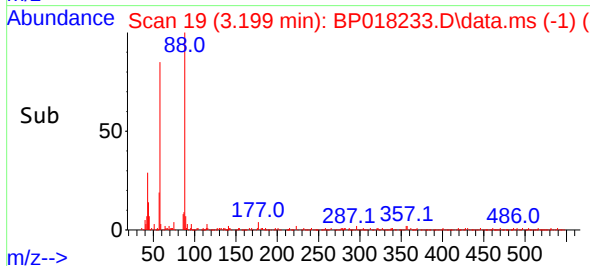
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



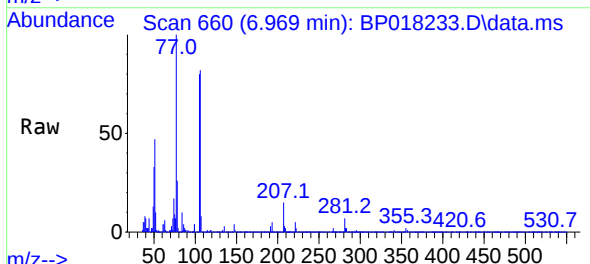
Tgt Ion: 88 Resp: 3790
Ion Ratio Lower Upper
88 100
43 38.8 25.4 38.2
58 77.5 53.3 79.9

Manual Integrations
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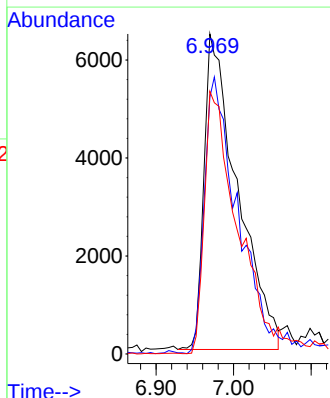
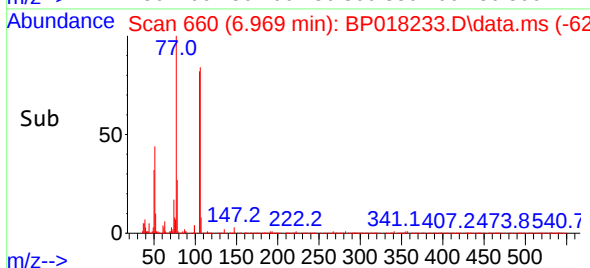
Reviewed By :Yogesh Patel 11/19/2023
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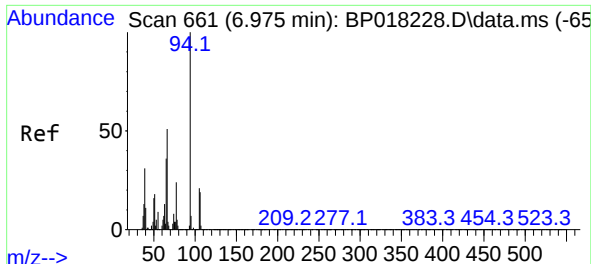


#6
Benzaldehyde
Concen: 7.041 ng/uL
RT: 6.969 min Scan# 660
Delta R.T. 0.012 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31



Tgt Ion: 77 Resp: 19263
Ion Ratio Lower Upper
77 100
105 80.3 72.7 109.1
106 82.0 67.5 101.3





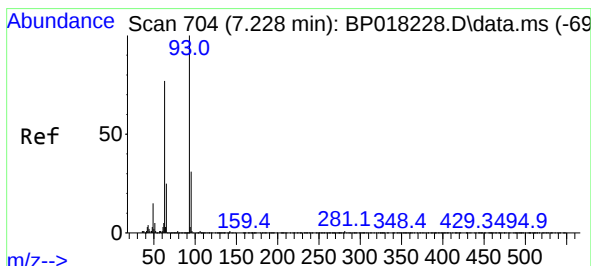
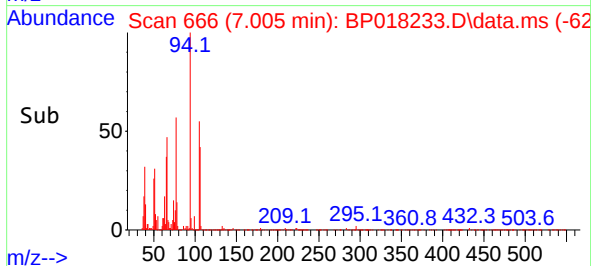
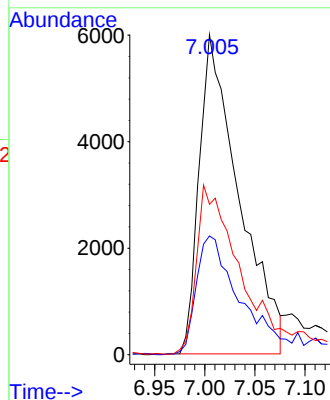
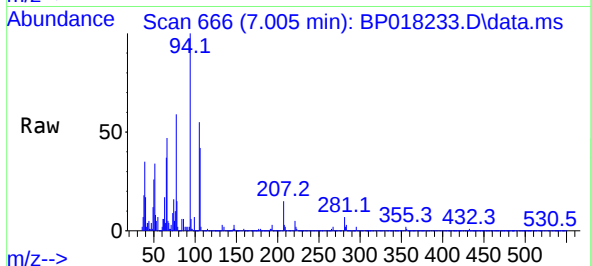
#8
Phenol
Concen: 3.311 ng/ul
RT: 7.005 min Scan# 60
Delta R.T. 0.024 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

Instrument :
BNA_P
ClientSampleId :
GCDP3MS

Tgt Ion: 94 Resp: 16594
Ion Ratio Lower Upper
94 100
65 37.1 28.2 42.2
66 47.0 40.3 60.5

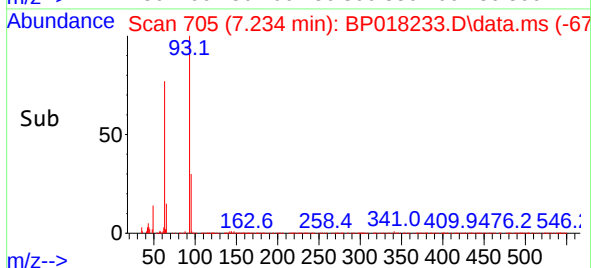
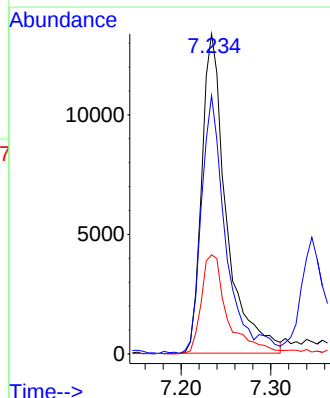
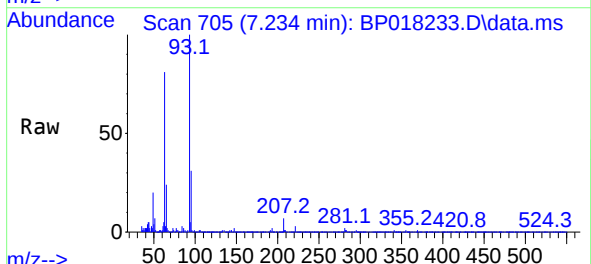
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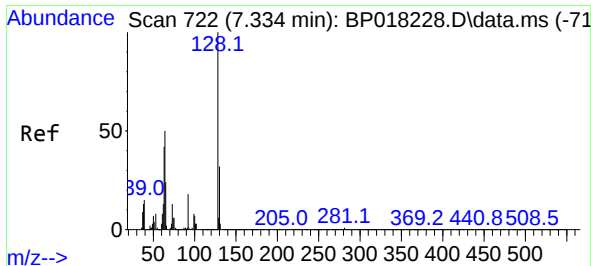
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#10
Bis(2-Chloroethyl)ether
Concen: 6.556 ng/ul
RT: 7.234 min Scan# 705
Delta R.T. 0.006 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

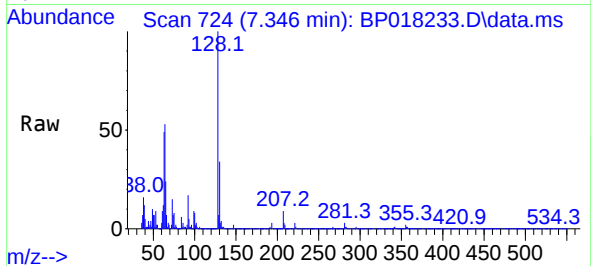
Tgt Ion: 93 Resp: 25489
Ion Ratio Lower Upper
93 100
63 80.8 57.8 86.6
95 31.0 25.5 38.3





#12
2-Chlorophenol
Concen: 5.311 ng/ul
RT: 7.346 min Scan# 71
Delta R.T. 0.006 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

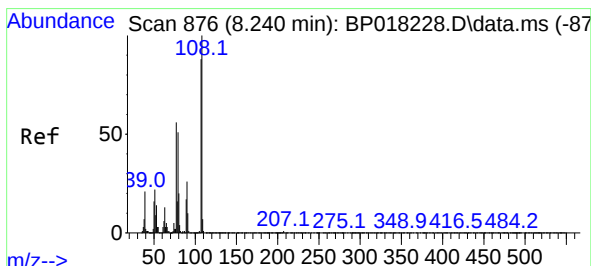
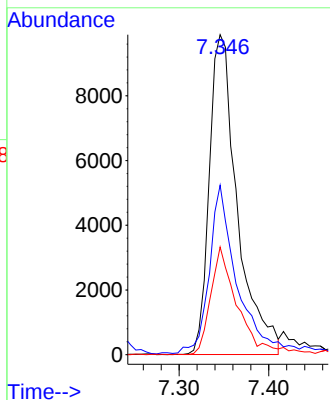
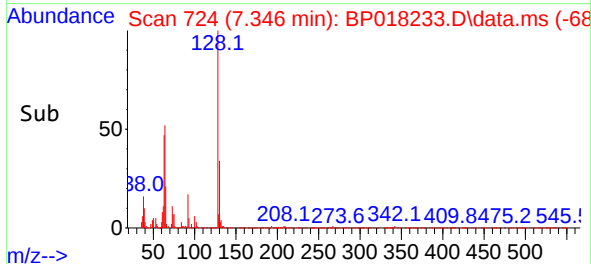
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BNA_P
ClientSampleId :
GCDP3MS



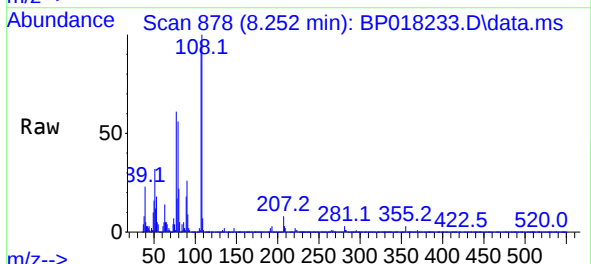
Tgt Ion:128 Resp: 2145
Ion Ratio Lower Upper
128 100
64 53.0 39.2 58.8
130 33.7 26.6 40.0

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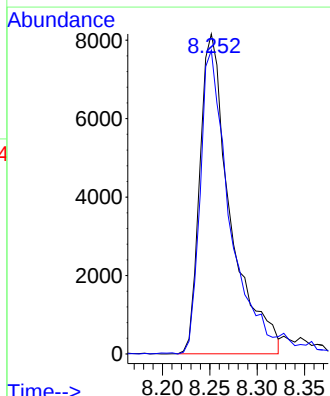
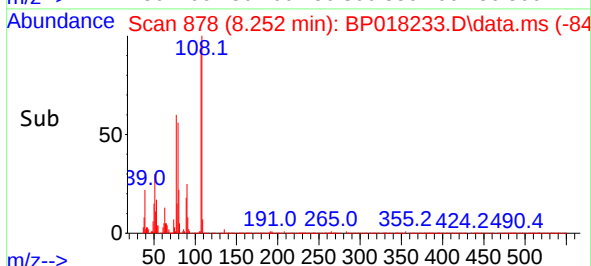
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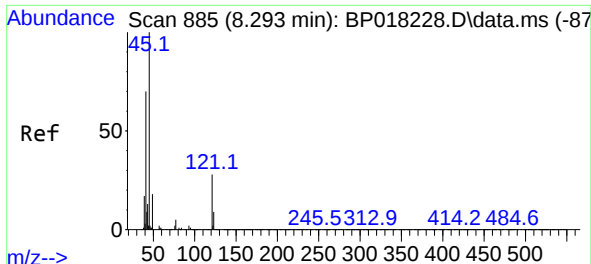


#13
2-Methylphenol
Concen: 4.815 ng/ul
RT: 8.252 min Scan# 878
Delta R.T. 0.012 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31



Tgt Ion:108 Resp: 18230
Ion Ratio Lower Upper
108 100
107 94.9 75.2 112.8





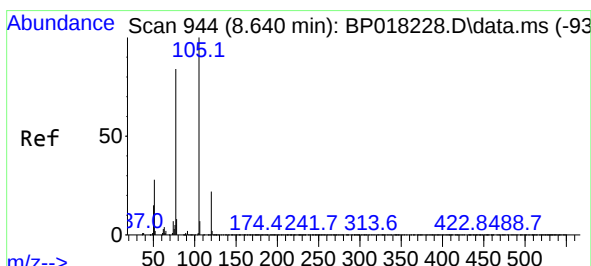
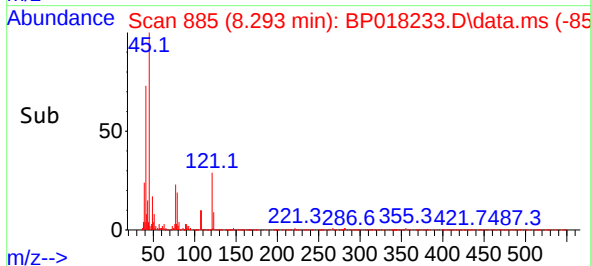
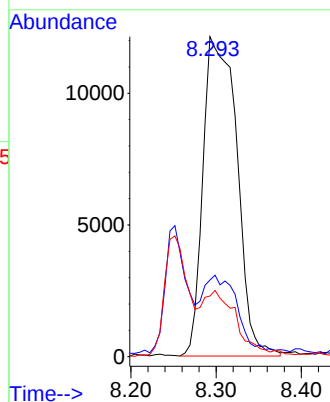
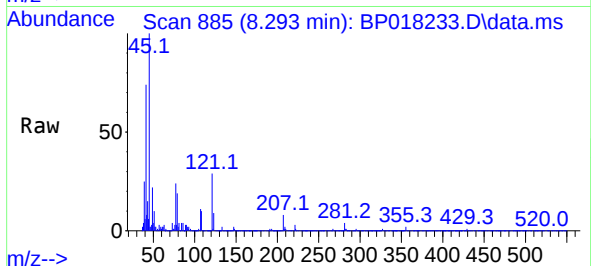
#14
2,2'-oxybis(1-Chloropropane)
Concen: 7.508 ng/ul
RT: 8.293 min Scan# 885
Delta R.T. -0.006 min
Lab File: BP018233.D
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Tgt Ion: 45 Resp: 33330
Ion Ratio Lower Upper
45 100
77 24.0 16.1 24.1
79 18.9 11.1 16.7

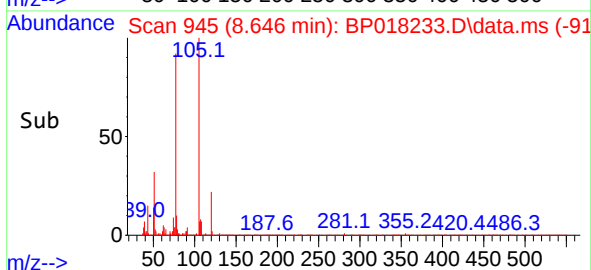
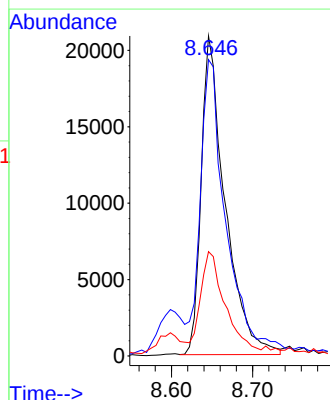
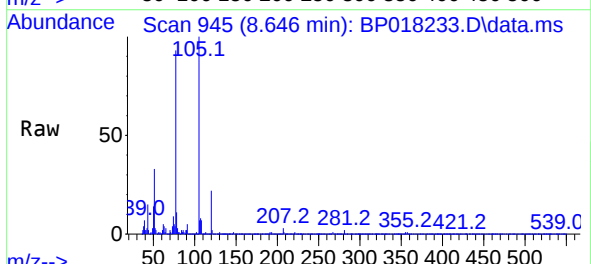
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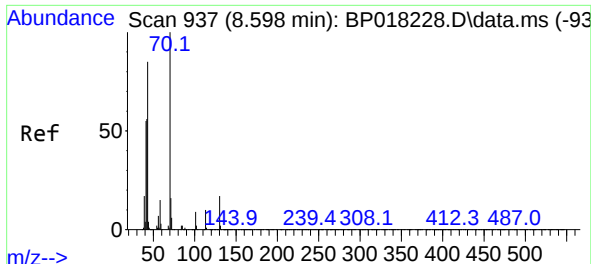
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#16
Acetophenone
Concen: 6.453 ng/ul
RT: 8.646 min Scan# 945
Delta R.T. 0.006 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

Tgt Ion:105 Resp: 42695
Ion Ratio Lower Upper
105 100
77 92.6 70.1 105.1
51 32.6 23.4 35.0





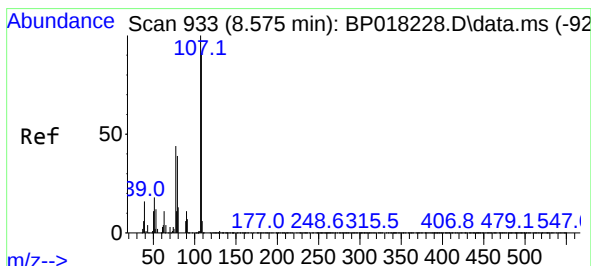
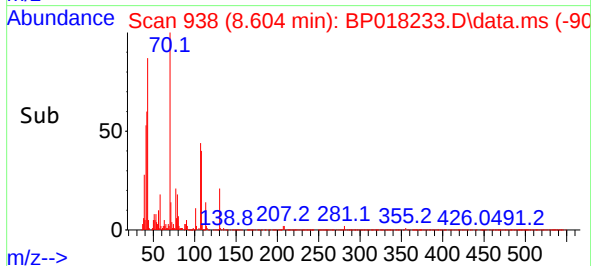
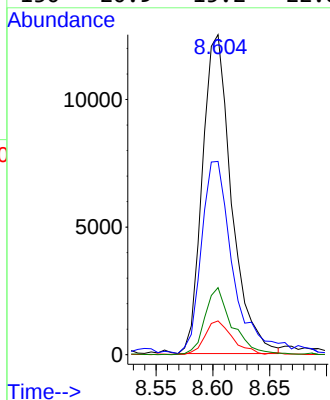
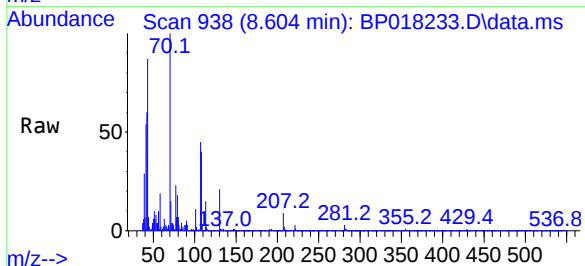
#17
N-Nitroso-di-n-propylamine
Concen: 6.173 ng/ul
RT: 8.604 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP018233.D
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Tgt Ion: 70 Resp: 22298
Ion Ratio Lower Upper
70 100
42 60.4 43.7 65.5
101 10.6 8.2 12.4
130 20.9 15.2 22.8

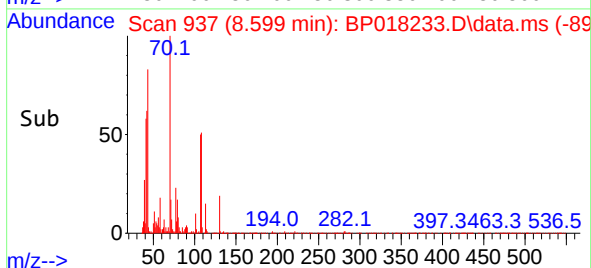
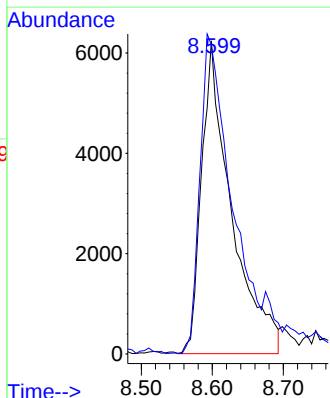
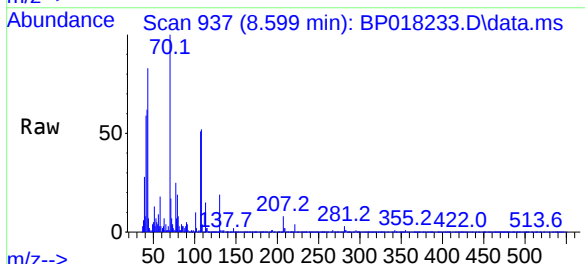
Manual Integrations
APPROVED

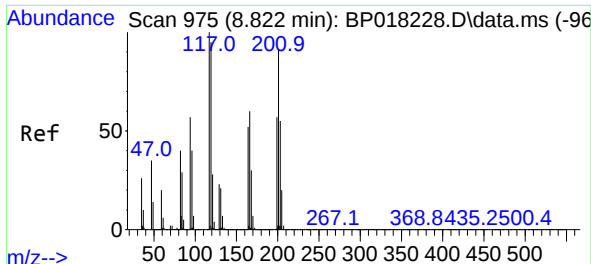
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#18
4-Methylphenol
Concen: 4.398 ng/ul
RT: 8.599 min Scan# 937
Delta R.T. 0.024 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

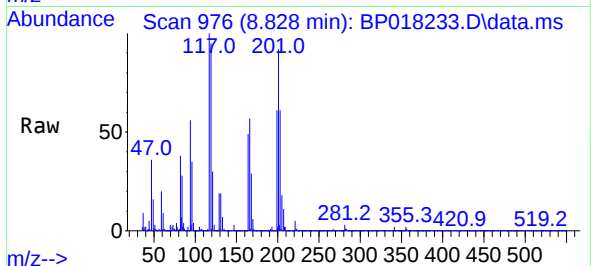
Tgt Ion:108 Resp: 18162
Ion Ratio Lower Upper
108 100
107 98.8 88.2 132.4





#19
Hexachloroethane
Concen: 7.152 ng/ul
RT: 8.828 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

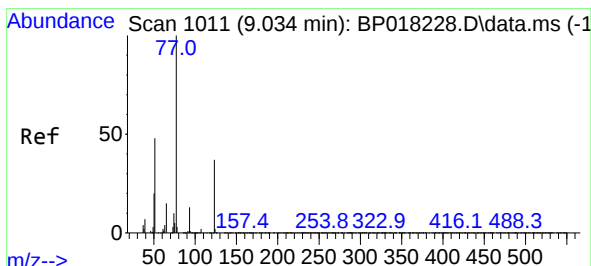
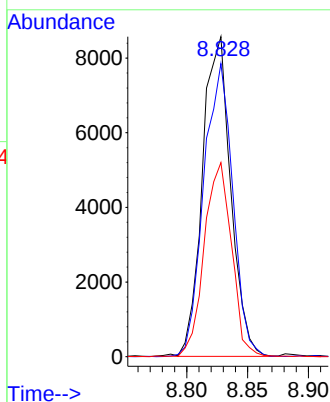
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



Tgt Ion: 117 Resp: 13820
Ion Ratio Lower Upper
117 100
201 91.6 84.8 127.2
199 60.6 49.0 73.4

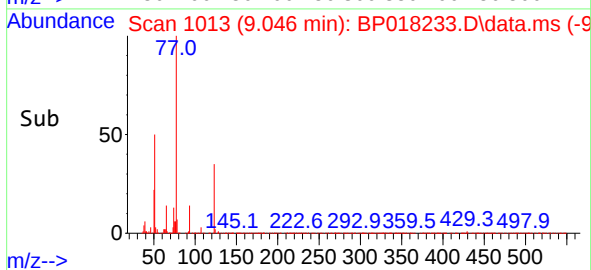
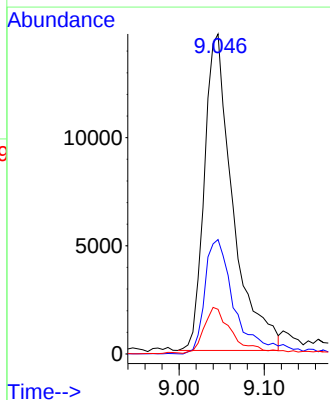
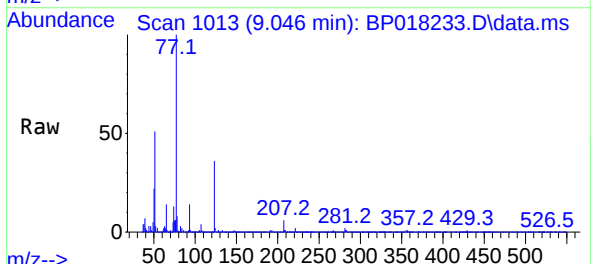
Manual Integrations
APPROVED

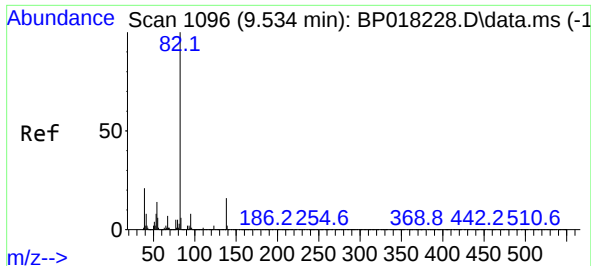
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#22
Nitrobenzene
Concen: 6.911 ng/ul
RT: 9.046 min Scan# 1013
Delta R.T. 0.012 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

Tgt Ion: 77 Resp: 33977
Ion Ratio Lower Upper
77 100
123 35.8 27.8 41.8
65 14.0 11.5 17.3





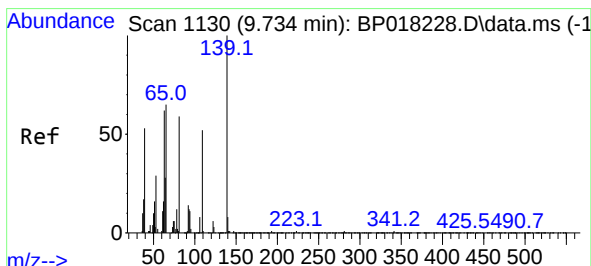
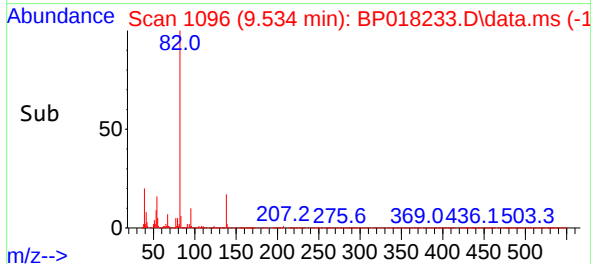
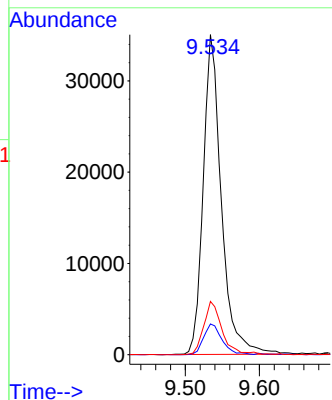
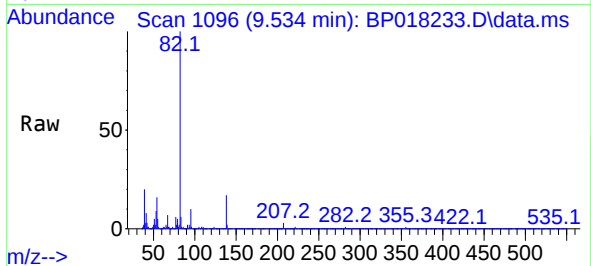
#23
Isophorone
Concen: 6.651 ng/uI
RT: 9.534 min Scan# 1096
Delta R.T. 0.000 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

Instrument :
BNA_P
ClientSampleId :
GCDP3MS

Tgt Ion: 82 Resp: 5966
Ion Ratio Lower Upper
82 100
95 9.6 6.6 9.8
138 16.7 13.1 19.7

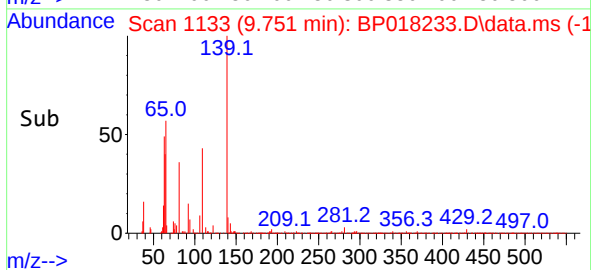
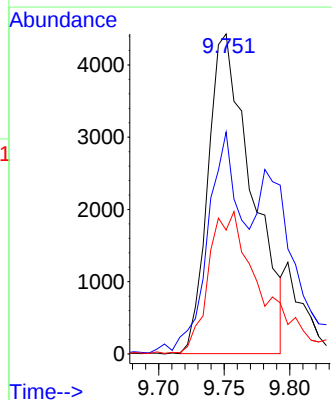
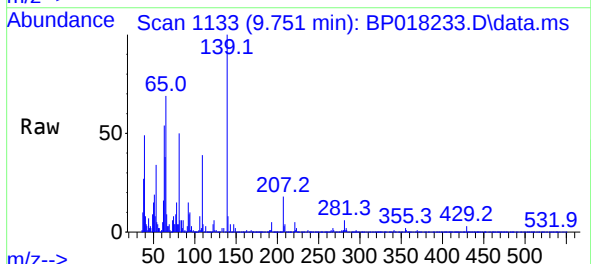
Manual Integrations
APPROVED

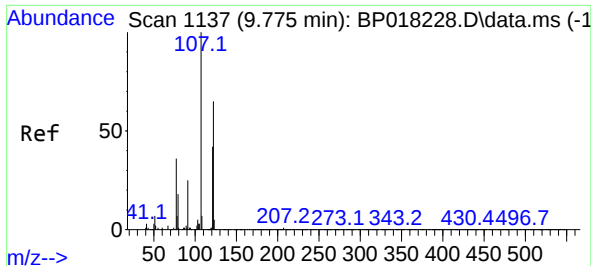
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#25
2-Nitrophenol
Concen: 4.864 ng/uI
RT: 9.751 min Scan# 1133
Delta R.T. 0.018 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

Tgt Ion:139 Resp: 10310
Ion Ratio Lower Upper
139 100
65 69.3 51.4 77.0
109 38.7 33.1 49.7





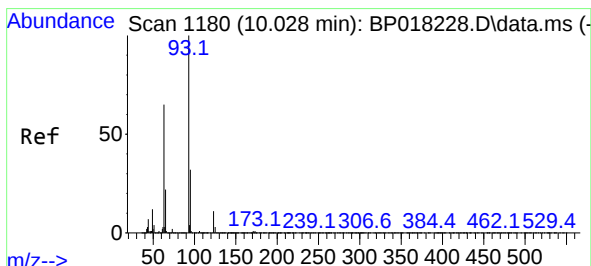
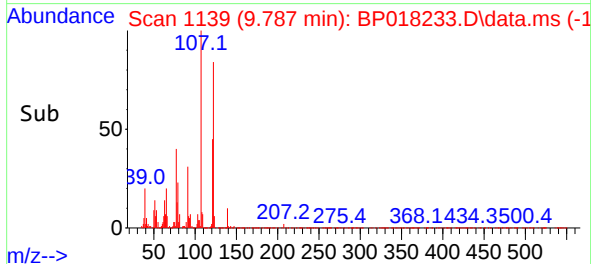
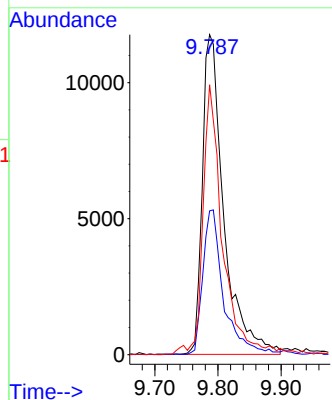
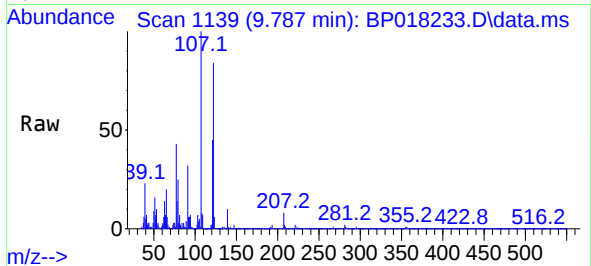
#26
2,4-Dimethylphenol
Concen: 6.151 ng/ul
RT: 9.787 min Scan# 1137
Delta R.T. 0.006 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

Instrument :
BNA_P
ClientSampleId :
GCDP3MS

Tgt Ion:107 Resp: 27734
Ion Ratio Lower Upper
107 100
121 44.9 37.8 56.8
122 84.3 62.1 93.1

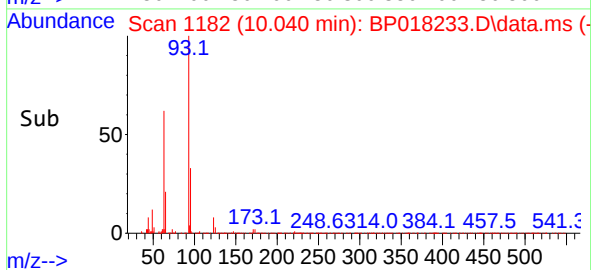
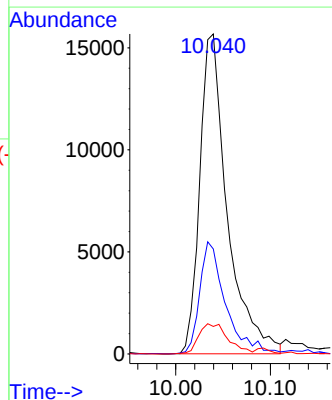
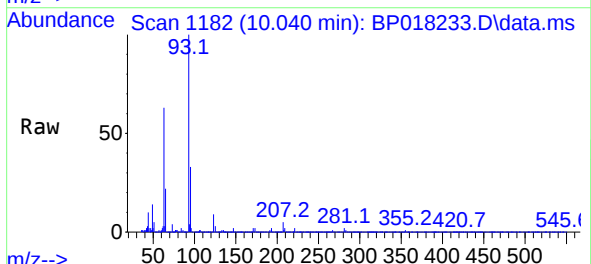
Manual Integrations
APPROVED

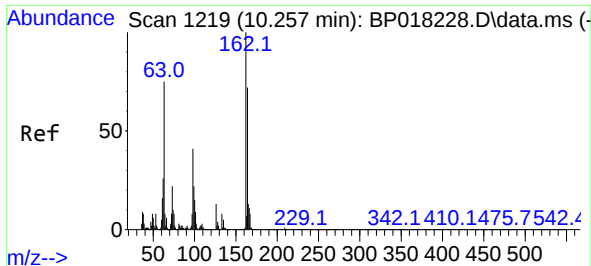
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#27
Bis(2-Chloroethoxy)methane
Concen: 6.463 ng/ul
RT: 10.040 min Scan# 1182
Delta R.T. 0.006 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

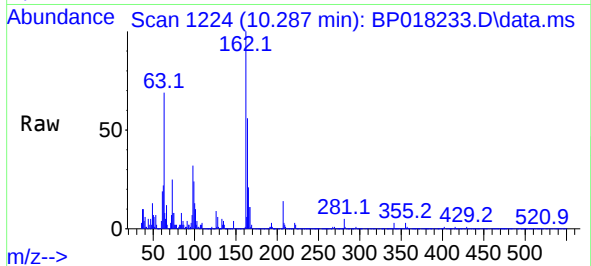
Tgt Ion: 93 Resp: 31617
Ion Ratio Lower Upper
93 100
95 32.8 26.2 39.2
123 8.6 8.6 12.8





#29
2,4-Dichlorophenol
Concen: 5.192 ng/ul
RT: 10.287 min Scan# 1224
Delta R.T. 0.029 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

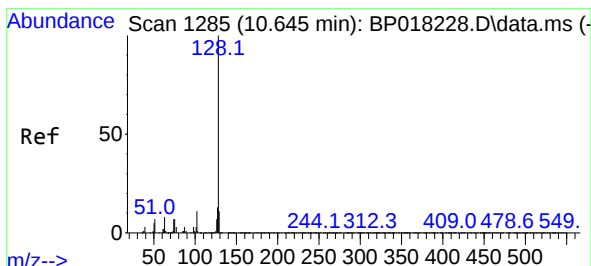
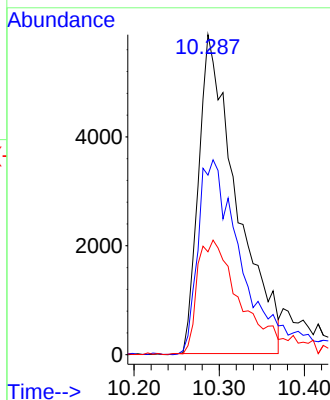
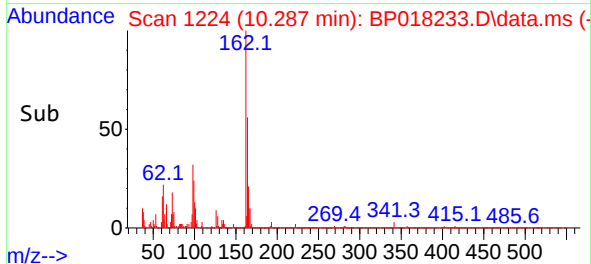
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



Tgt Ion:162 Resp: 1822
Ion Ratio Lower Upper
162 100
164 56.1 51.8 77.6
98 32.2 28.7 43.1

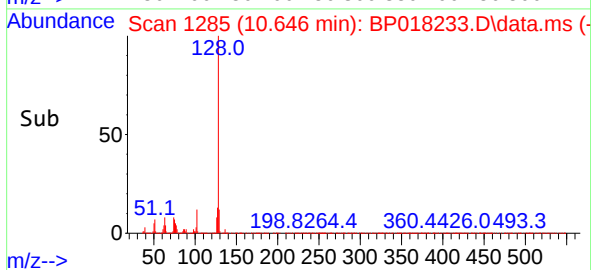
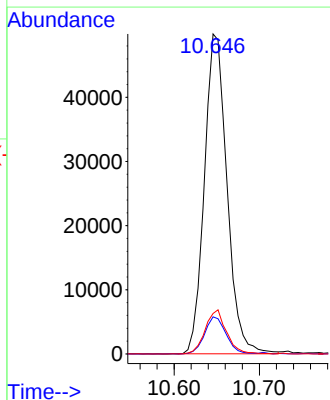
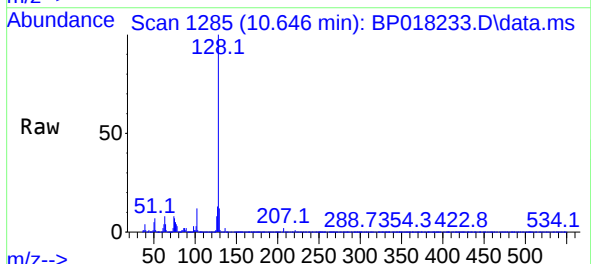
Manual Integrations
APPROVED

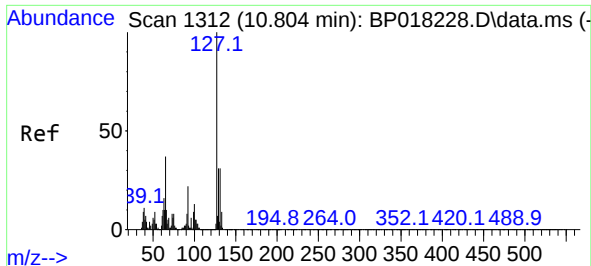
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#30
Naphthalene
Concen: 7.498 ng/ul
RT: 10.646 min Scan# 1285
Delta R.T. -0.006 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

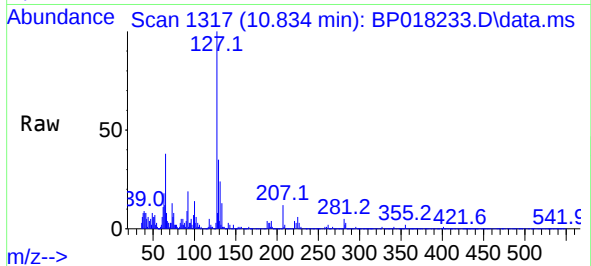
Tgt Ion:128 Resp: 92146
Ion Ratio Lower Upper
128 100
129 11.6 9.0 13.4
127 12.6 10.3 15.5





#32
4-Chloroaniline
Concen: 4.136 ng/ul
RT: 10.834 min Scan# 1317
Delta R.T. 0.024 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

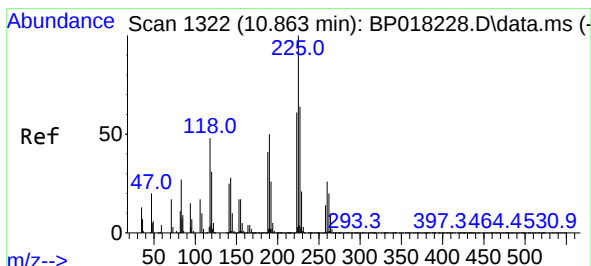
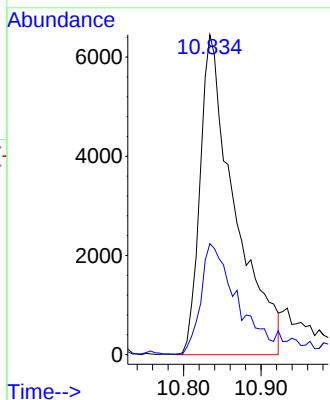
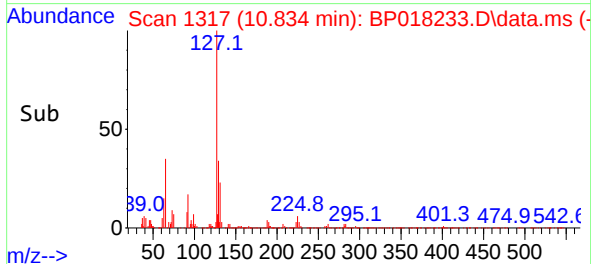
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



Tgt Ion:127 Resp: 19974
Ion Ratio Lower Upper
127 100
129 34.7 26.1 39.1

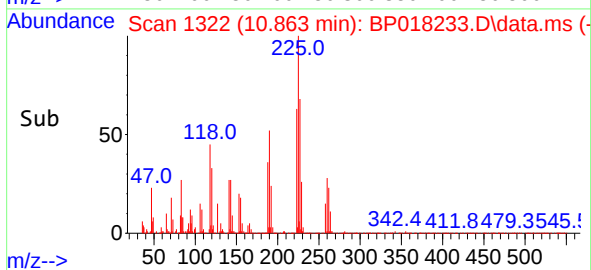
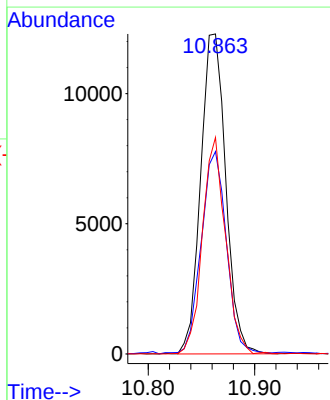
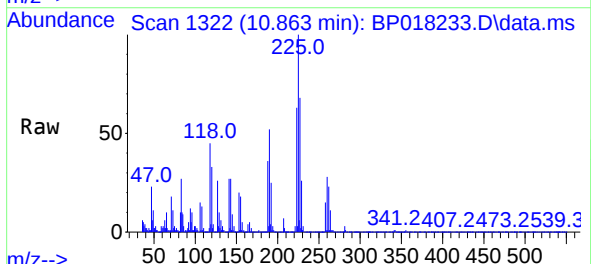
Manual Integrations
APPROVED

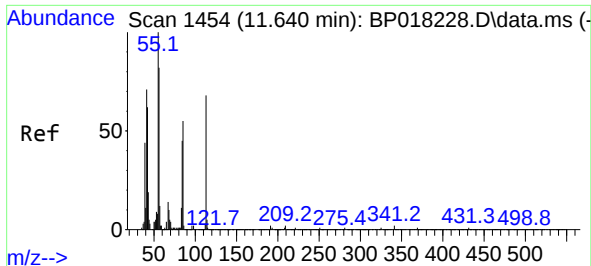
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#33
Hexachlorobutadiene
Concen: 7.824 ng/ul
RT: 10.863 min Scan# 1322
Delta R.T. -0.006 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

Tgt Ion:225 Resp: 20165
Ion Ratio Lower Upper
225 100
223 63.3 52.5 78.7
227 67.6 51.9 77.9





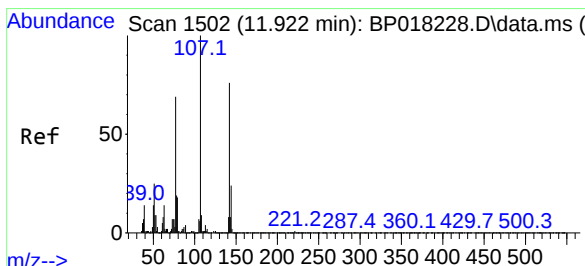
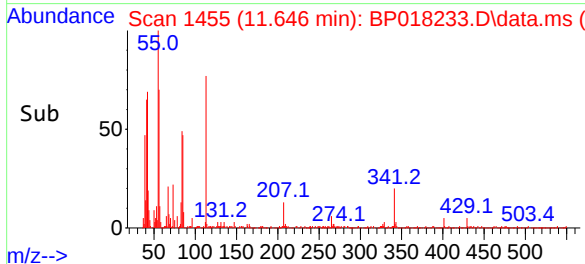
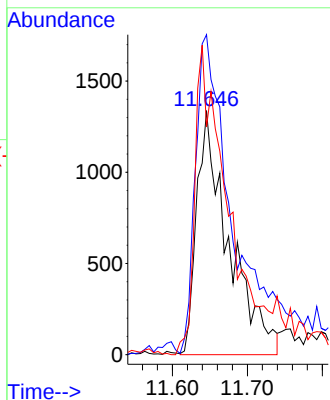
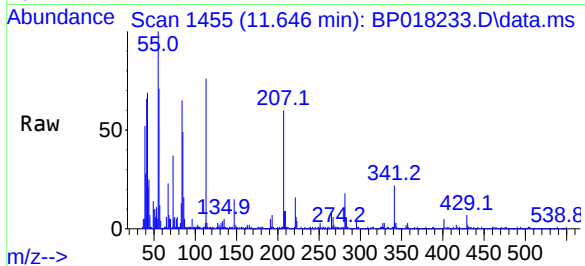
#34
Caprolactam
Concen: 3.418 ng/ul m
RT: 11.646 min Scan# 1454
Delta R.T. 0.000 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

Instrument :
BNA_P
ClientSampleId :
GCDP3MS

Tgt Ion:113 Resp: 3980
Ion Ratio Lower Upper
113 100
55 131.2 118.3 177.5
56 93.3 95.6 143.4

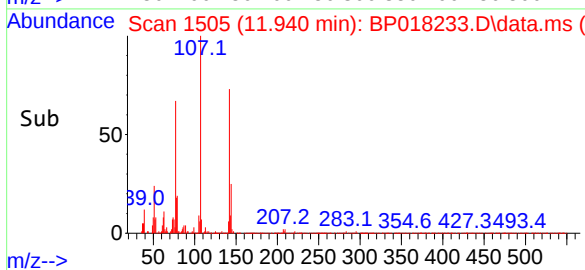
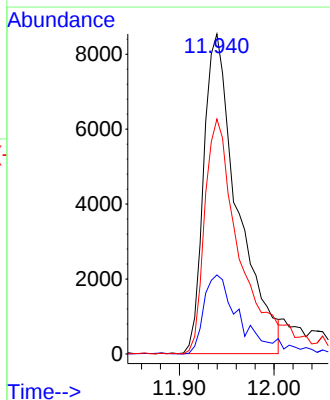
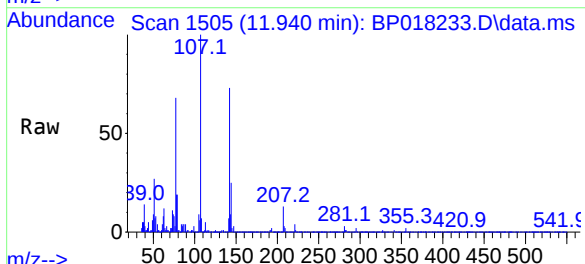
Manual Integrations
APPROVED

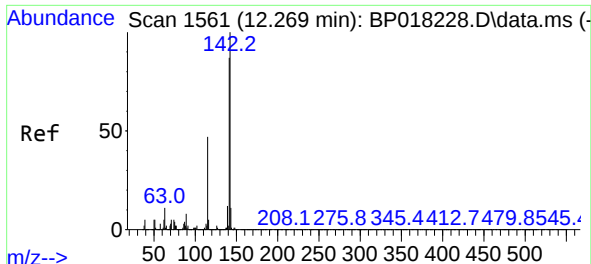
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#35
4-Chloro-3-methylphenol
Concen: 5.034 ng/ul
RT: 11.940 min Scan# 1505
Delta R.T. 0.018 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

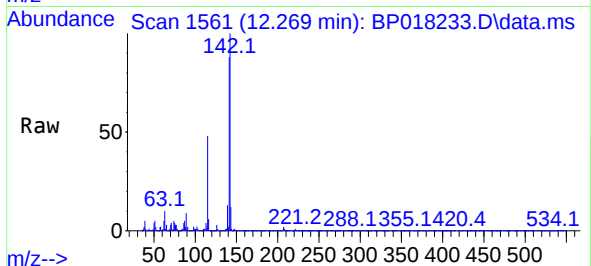
Tgt Ion:107 Resp: 21260
Ion Ratio Lower Upper
107 100
144 24.7 19.1 28.7
142 73.4 54.8 82.2





#36
2-Methylnaphthalene
Concen: 6.875 ng/ul
RT: 12.269 min Scan# 1561
Delta R.T. 0.000 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

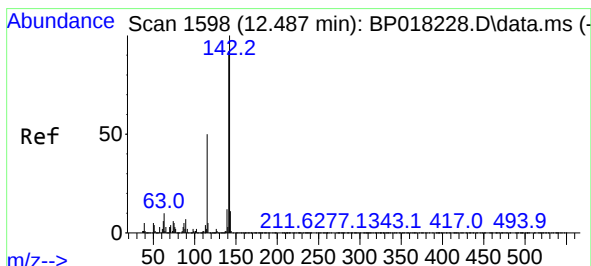
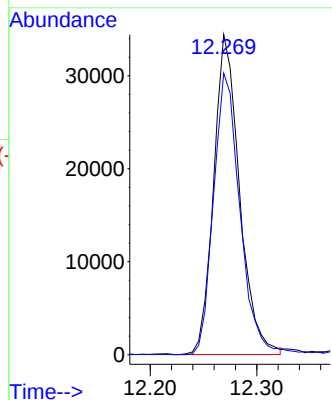
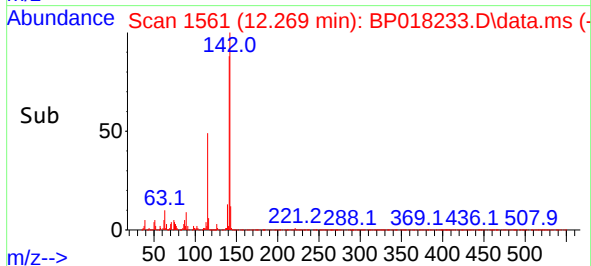
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



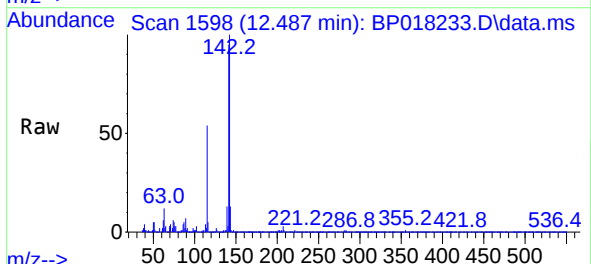
Tgt Ion:142 Resp: 5801
Ion Ratio Lower Upper
142 100
141 88.0 71.7 107.5

Manual Integrations
APPROVED

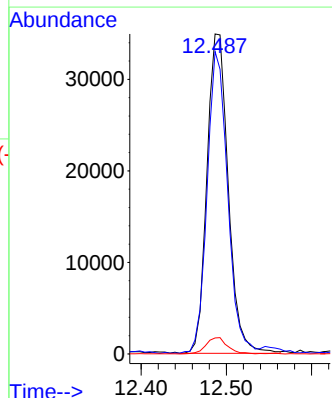
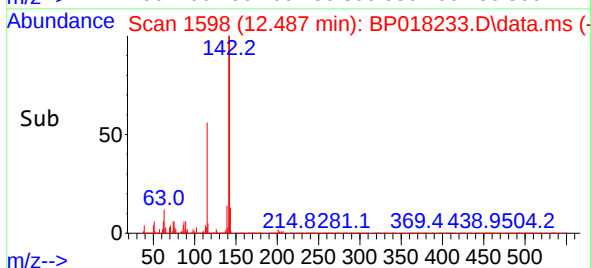
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

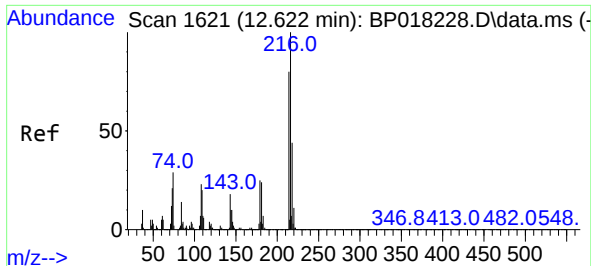


#37
1-Methylnaphthalene
Concen: 6.988 ng/ul
RT: 12.487 min Scan# 1598
Delta R.T. -0.006 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31



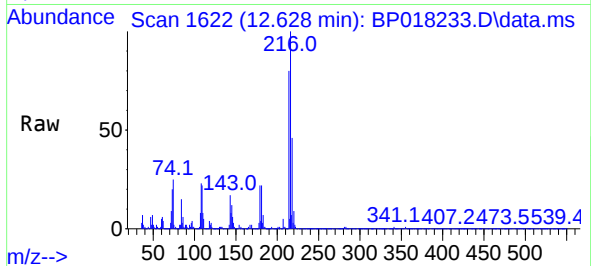
Tgt Ion:142 Resp: 60593
Ion Ratio Lower Upper
142 100
141 94.5 72.8 109.2
116 5.0 4.0 6.0





#39
1,2,4,5-Tetrachlorobenzene
Concen: 7.916 ng/ul
RT: 12.628 min Scan# 1622
Delta R.T. 0.000 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

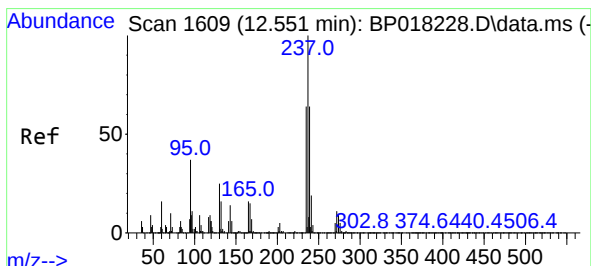
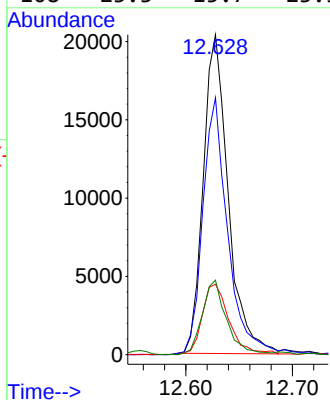
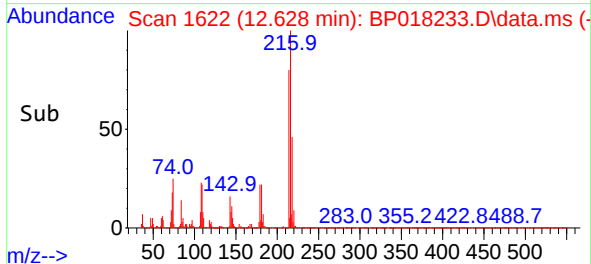
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



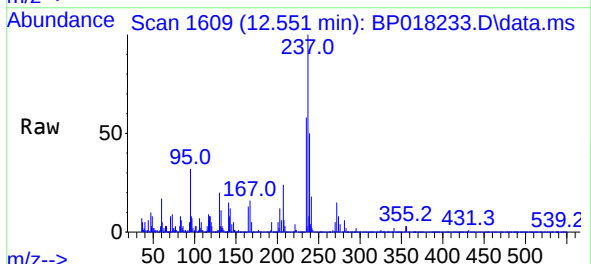
Tgt Ion: 216 Resp: 3316
Ion Ratio Lower Upper
216 100
214 80.3 64.8 97.2
179 22.0 18.3 27.5
108 23.3 15.7 23.5

Manual Integrations
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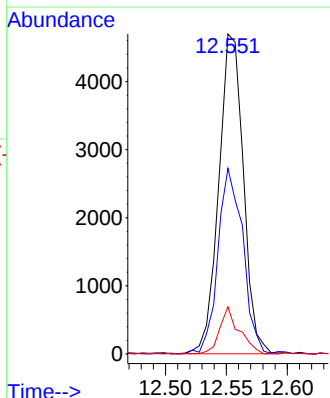
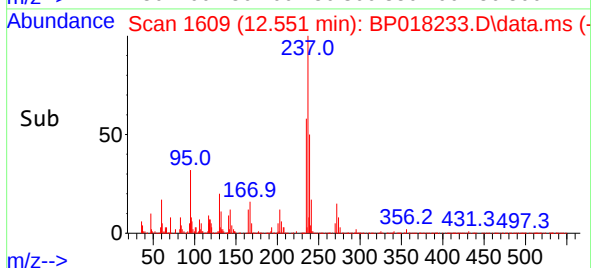
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

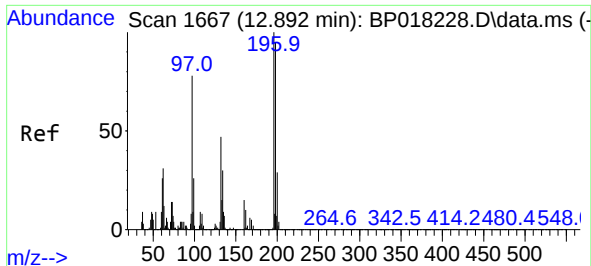


#40
Hexachlorocyclopentadiene
Concen: 3.267 ng/ul
RT: 12.551 min Scan# 1609
Delta R.T. -0.006 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31



Tgt Ion: 237 Resp: 6607
Ion Ratio Lower Upper
237 100
235 58.0 49.9 74.9
272 14.7 8.9 13.3





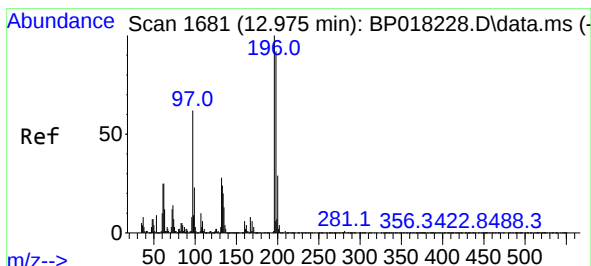
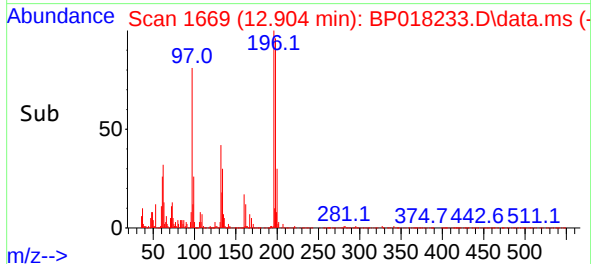
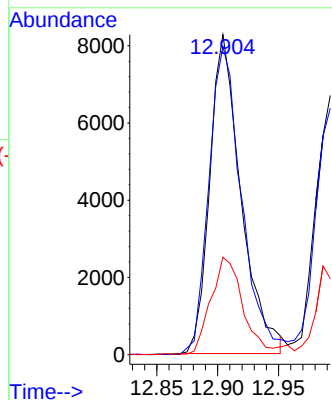
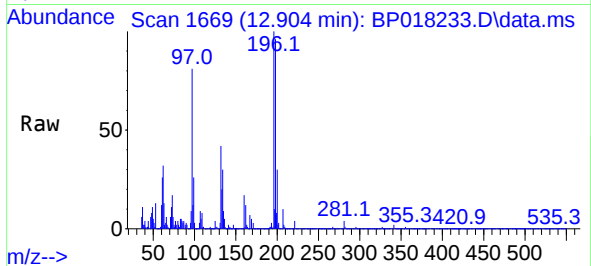
#41
2,4,6-Trichlorophenol
Concen: 5.362 ng/ul
RT: 12.904 min Scan# 1669
Delta R.T. 0.006 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

Instrument :
BNA_P
ClientSampleId :
GCDP3MS

Tgt Ion:196 Resp: 14735
Ion Ratio Lower Upper
196 100
198 96.2 78.9 118.3
200 30.4 25.8 38.8

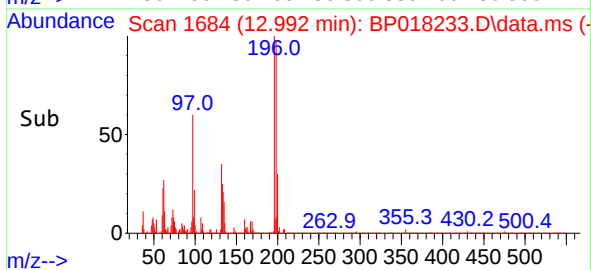
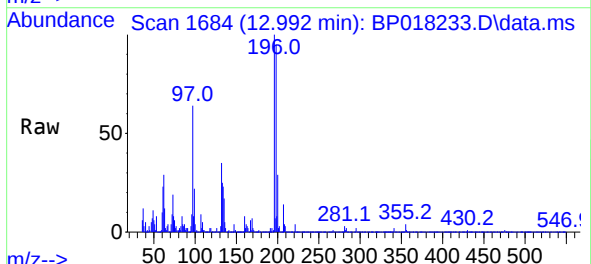
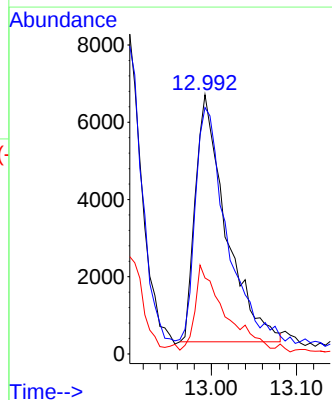
Manual Integrations
APPROVED

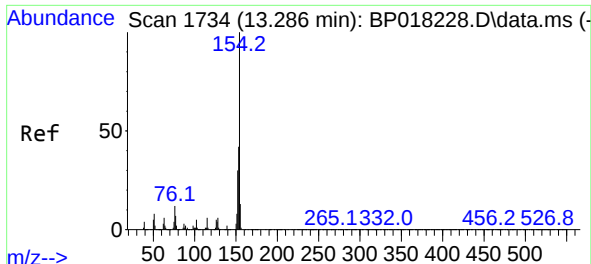
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#42
2,4,5-Trichlorophenol
Concen: 5.538 ng/ul
RT: 12.992 min Scan# 1684
Delta R.T. 0.012 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

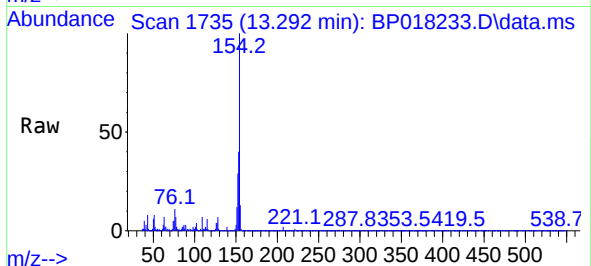
Tgt Ion:196 Resp: 16019
Ion Ratio Lower Upper
196 100
198 95.0 78.9 118.3
200 29.3 26.6 40.0





#43
1,1'-Biphenyl
Concen: 7.687 ng/u1
RT: 13.292 min Scan# 1734
Delta R.T. 0.000 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

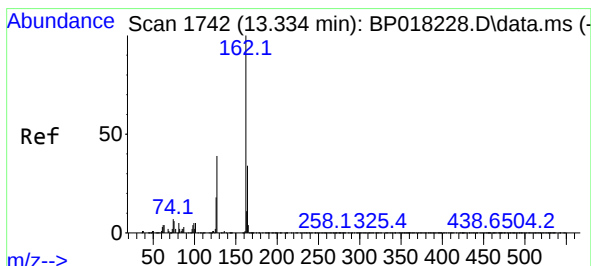
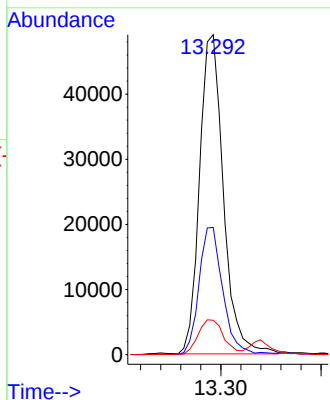
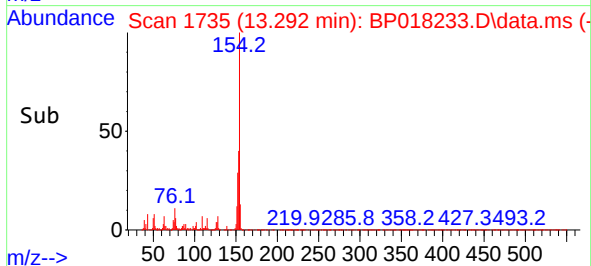
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



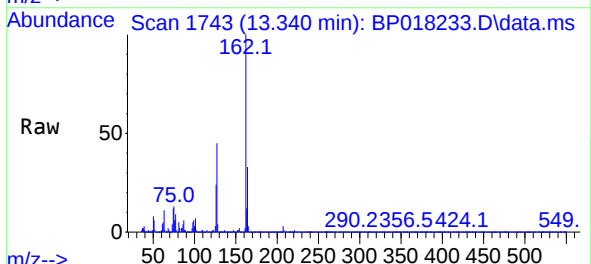
Tgt Ion:154 Resp: 81064
Ion Ratio Lower Upper
154 100
153 39.7 32.4 48.6
76 10.8 9.8 14.8

Manual Integrations
APPROVED

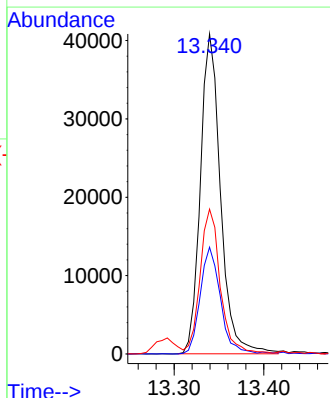
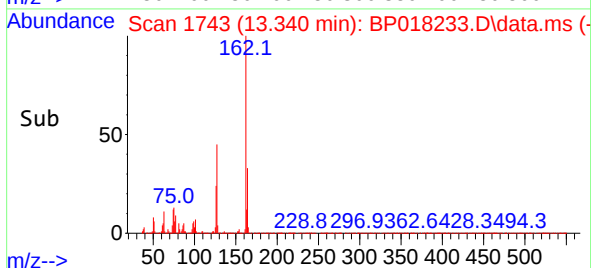
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

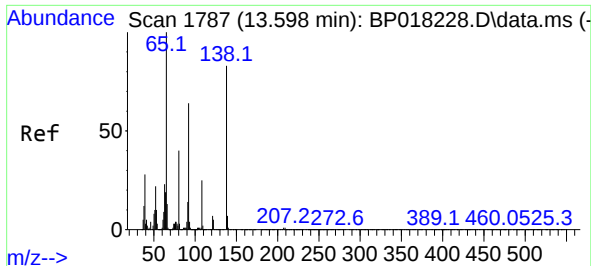


#44
2-Chloronaphthalene
Concen: 7.623 ng/u1
RT: 13.340 min Scan# 1743
Delta R.T. 0.000 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31



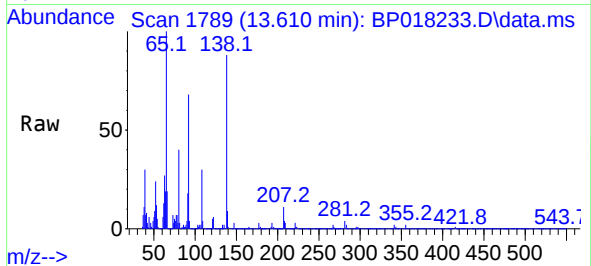
Tgt Ion:162 Resp: 63820
Ion Ratio Lower Upper
162 100
164 33.3 26.9 40.3
127 45.2 35.4 53.2





#45
2-Nitroaniline
Concen: 5.950 ng/ul
RT: 13.610 min Scan# 1787
Delta R.T. 0.006 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

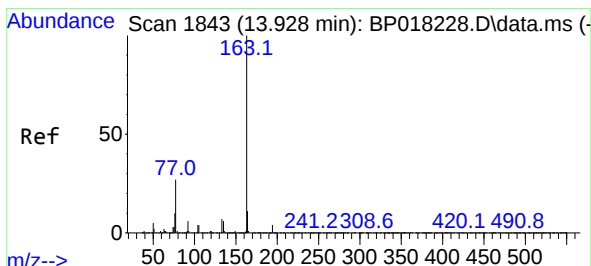
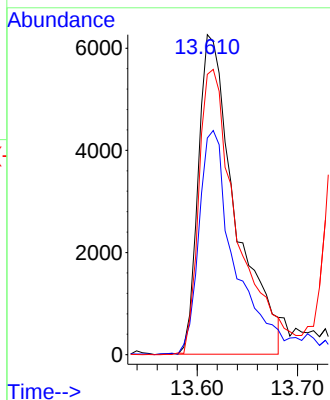
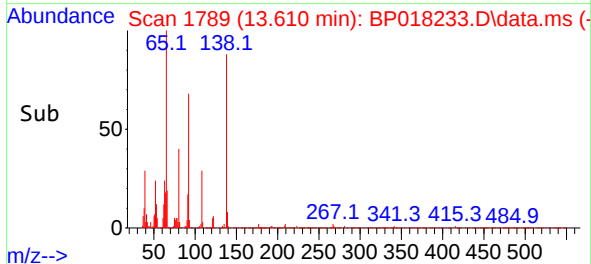
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



Tgt Ion: 65 Resp: 16074
Ion Ratio Lower Upper
65 100
92 67.7 53.8 80.6
138 87.6 75.1 112.7

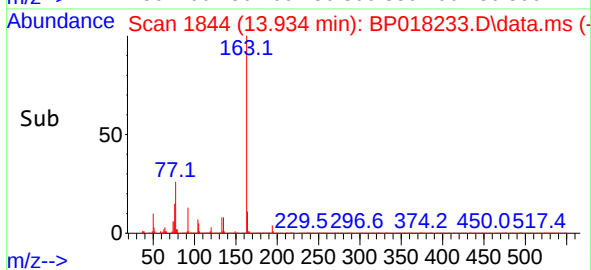
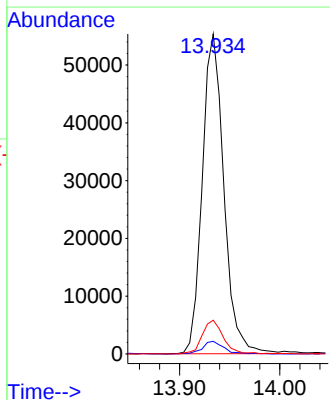
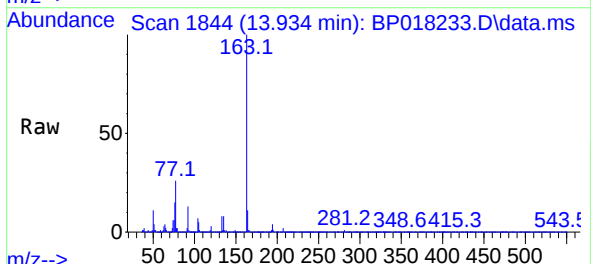
Manual Integrations
APPROVED

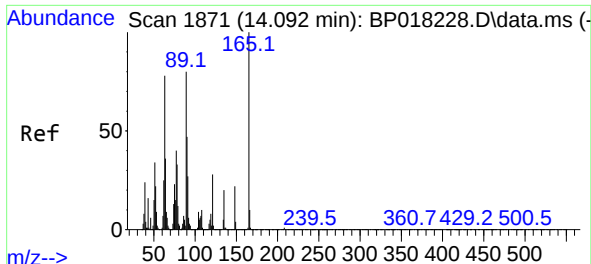
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#47
Dimethylphthalate
Concen: 7.402 ng/ul
RT: 13.934 min Scan# 1844
Delta R.T. 0.000 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

Tgt Ion:163 Resp: 83085
Ion Ratio Lower Upper
163 100
194 3.9 3.5 5.3
164 10.6 8.0 12.0





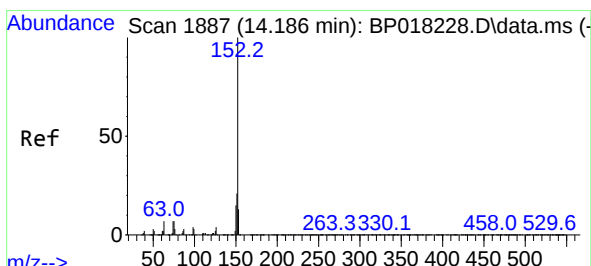
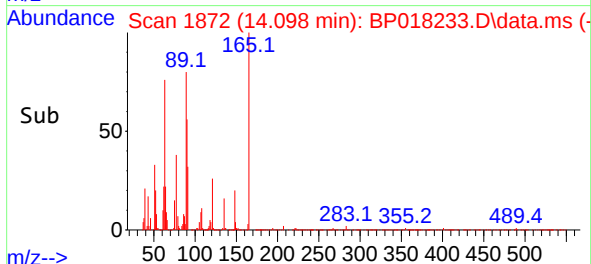
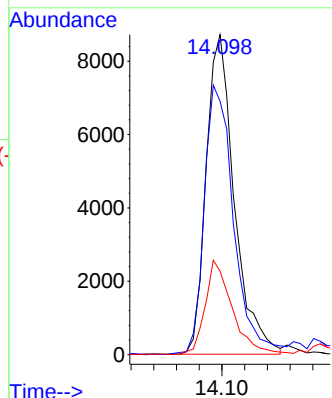
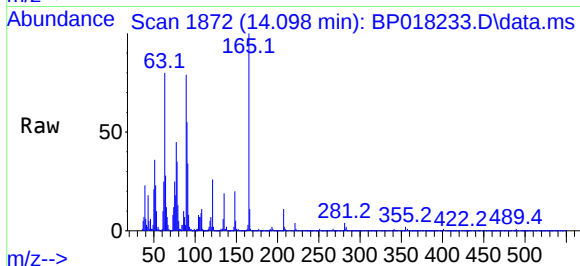
#48
2,6-Dinitrotoluene
Concen: 6.727 ng/ul
RT: 14.098 min Scan# 1871
Delta R.T. 0.006 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

Instrument :
BNA_P
ClientSampleId :
GCDP3MS

Tgt Ion:	165	Resp:	1500
Ion Ratio	Lower	Upper	
165	100		
89	79.2	59.4	89.0
121	26.1	18.2	27.4

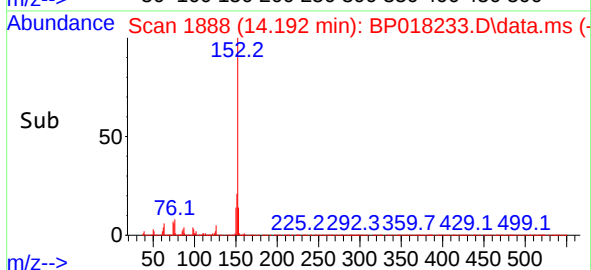
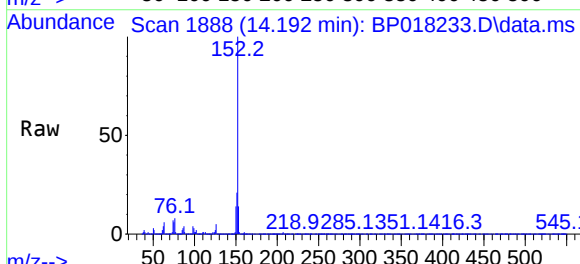
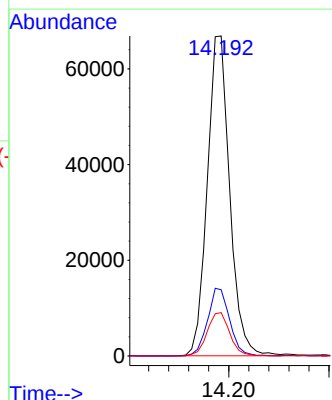
Manual Integrations
APPROVED

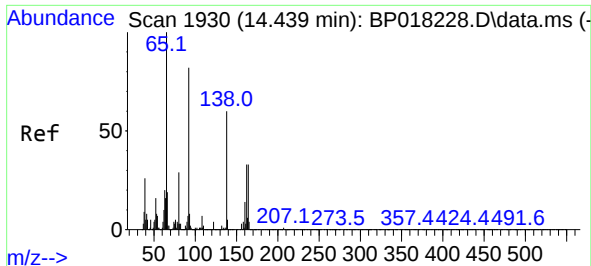
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#50
Acenaphthylene
Concen: 7.391 ng/ul
RT: 14.192 min Scan# 1888
Delta R.T. 0.000 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

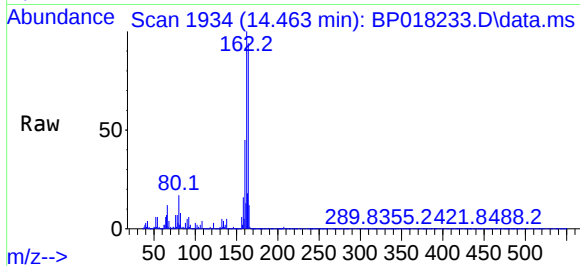
Tgt Ion:	152	Resp:	104001
Ion Ratio	Lower	Upper	
152	100		
151	20.7	16.2	24.2
153	13.5	10.4	15.6





#51
3-Nitroaniline
Concen: 5.811 ng/ul m
RT: 14.463 min Scan# 1934
Delta R.T. 0.018 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

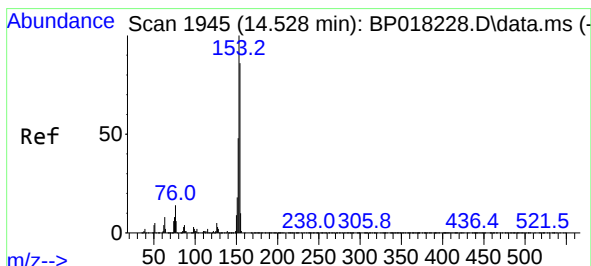
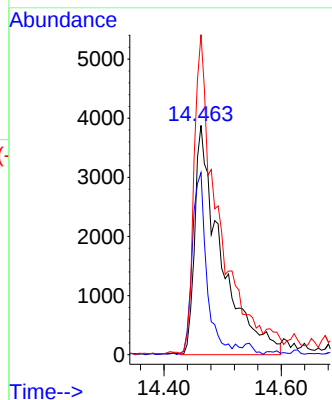
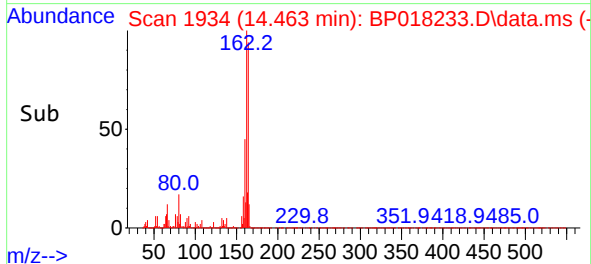
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



Tgt Ion:138 Resp: 12029
Ion Ratio Lower Upper
138 100
108 79.4 8.3 12.5
92 139.6 99.0 148.4

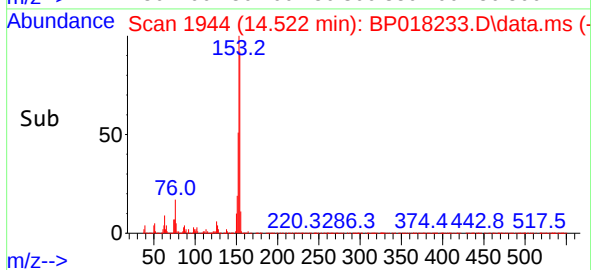
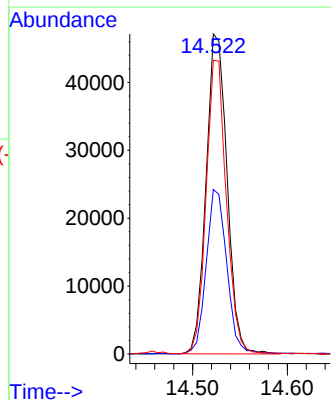
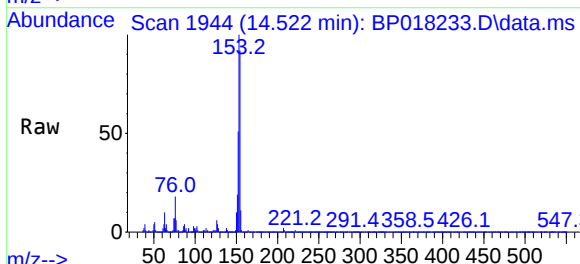
Manual Integrations
APPROVED

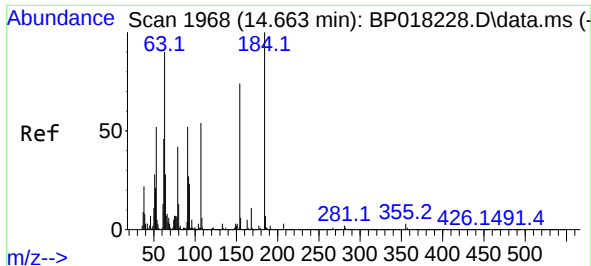
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#52
Acenaphthene
Concen: 7.769 ng/ul
RT: 14.522 min Scan# 1944
Delta R.T. -0.006 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

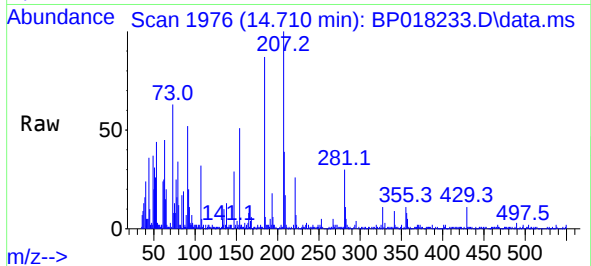
Tgt Ion:153 Resp: 72482
Ion Ratio Lower Upper
153 100
152 51.4 39.0 58.6
154 91.8 71.0 106.4





#53
2,4-Dinitrophenol
Concen: 2.081 ng/ul m
RT: 14.710 min Scan# 1968
Delta R.T. 0.035 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

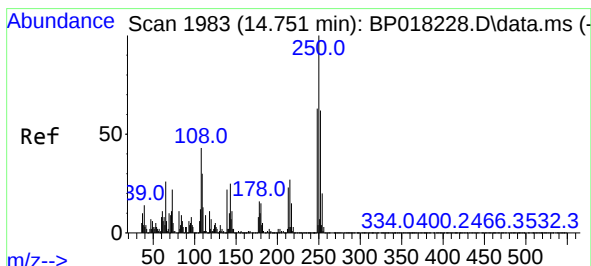
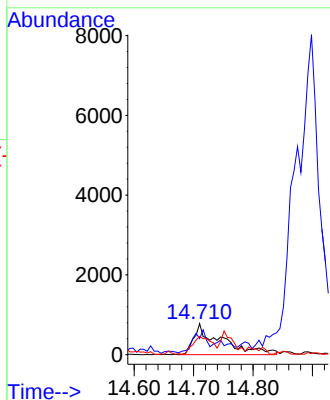
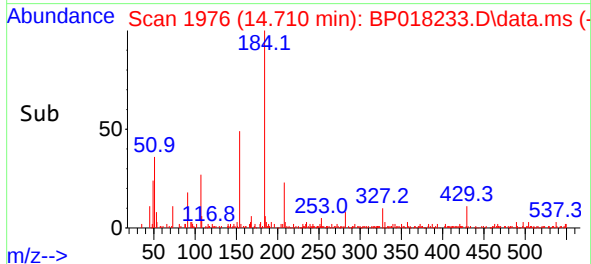
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



Tgt Ion:184 Resp: 253
Ion Ratio Lower Upper
184 100
63 52.1 67.7 101.5
154 58.5 60.2 90.4

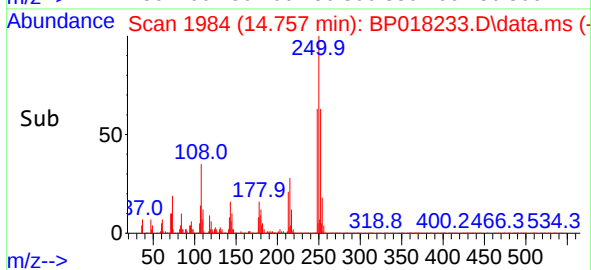
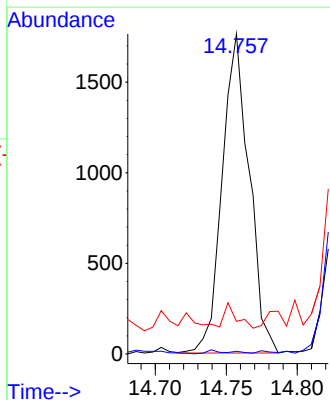
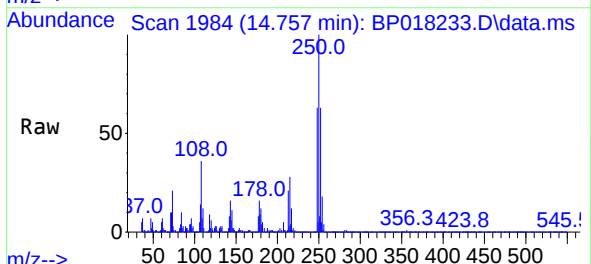
Manual Integrations
APPROVED

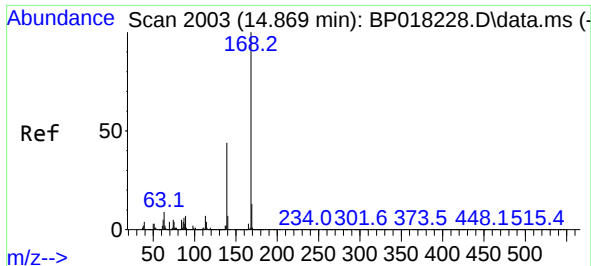
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#55
4-Nitrophenol
Concen: 1.025 ng/ul
RT: 14.757 min Scan# 1984
Delta R.T. 0.006 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

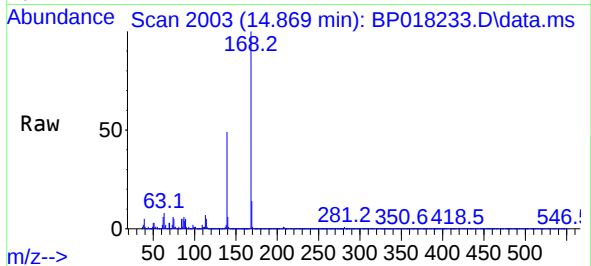
Tgt Ion:109 Resp: 2326
Ion Ratio Lower Upper
109 100
139 0.8 74.9 112.3#
65 10.2 93.8 140.6#





#56
Dibenzofuran
Concen: 7.819 ng/ul
RT: 14.869 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

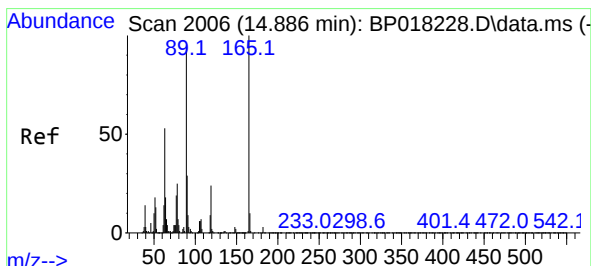
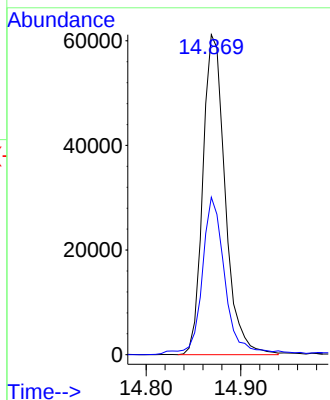
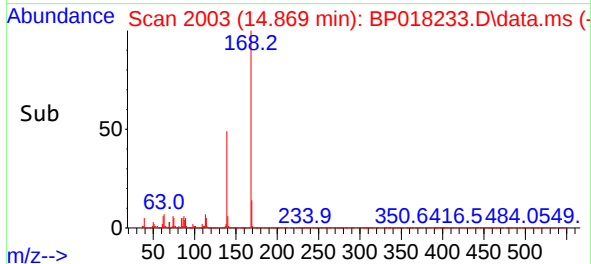
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



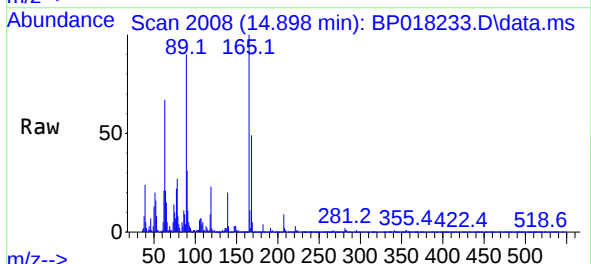
Tgt Ion:168 Resp: 99978
Ion Ratio Lower Upper
168 100
139 49.2 34.0 51.0

Manual Integrations
APPROVED

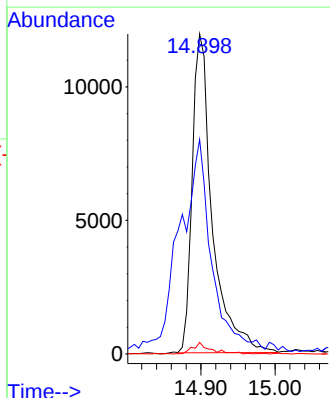
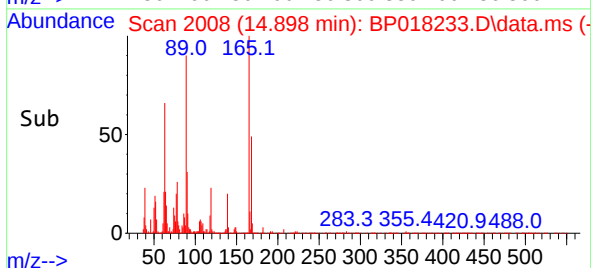
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

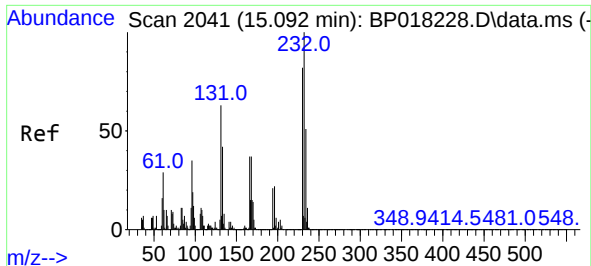


#57
2,4-Dinitrotoluene
Concen: 6.770 ng/ul
RT: 14.898 min Scan# 2008
Delta R.T. 0.006 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31



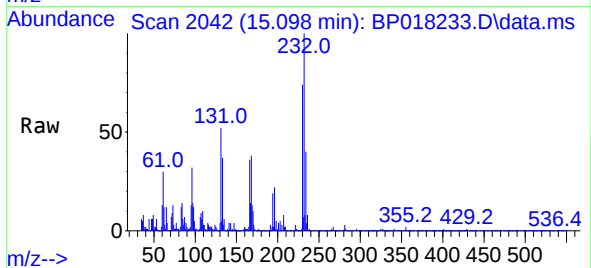
Tgt Ion:165 Resp: 22567
Ion Ratio Lower Upper
165 100
63 67.0 48.6 72.8
182 3.6 2.1 3.1#





#58
2,3,4,6-Tetrachlorophenol
Concen: 5.643 ng/ul
RT: 15.098 min Scan# 2041
Delta R.T. 0.000 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

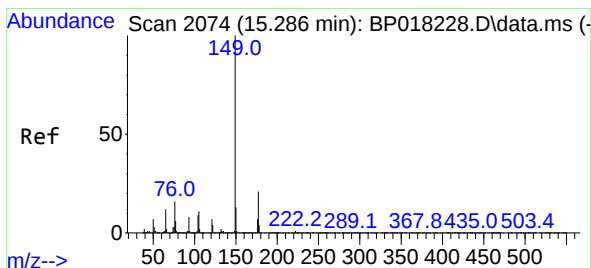
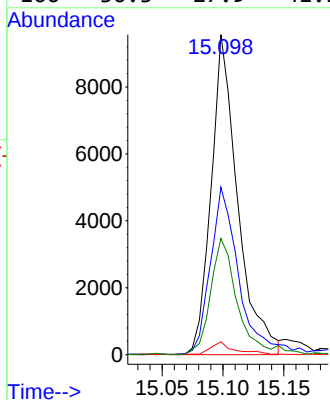
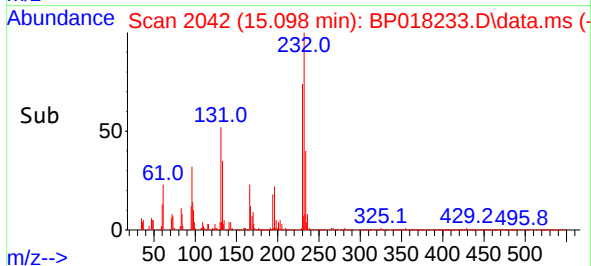
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



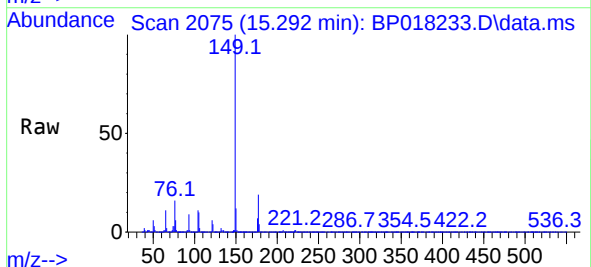
Tgt Ion:232 Resp: 14518
Ion Ratio Lower Upper
232 100
131 52.3 44.1 66.1
130 4.0 2.5 3.7
166 36.3 27.9 41.9

Manual Integrations
APPROVED

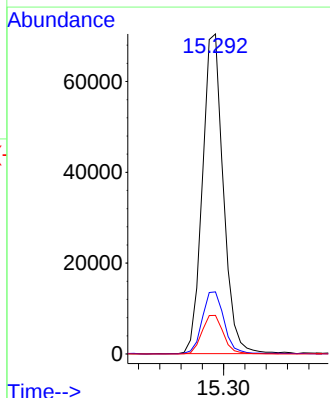
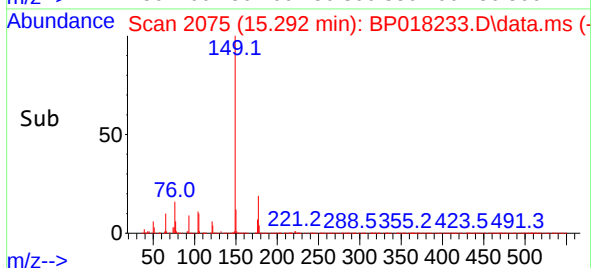
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

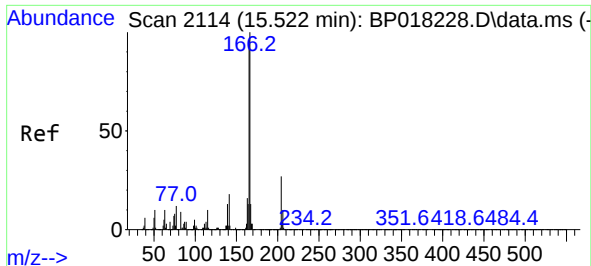


#59
Diethylphthalate
Concen: 8.182 ng/ul
RT: 15.292 min Scan# 2075
Delta R.T. 0.000 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31



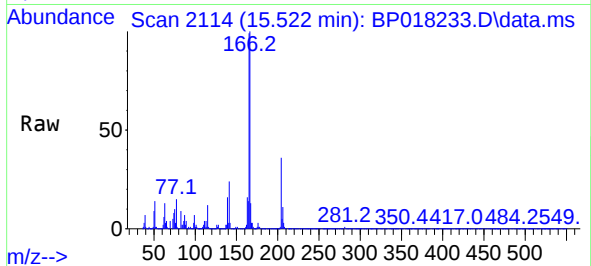
Tgt Ion:149 Resp: 95949
Ion Ratio Lower Upper
149 100
177 19.4 16.3 24.5
150 12.1 10.0 15.0





#61
Fluorene
Concen: 7.787 ng/ul
RT: 15.522 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

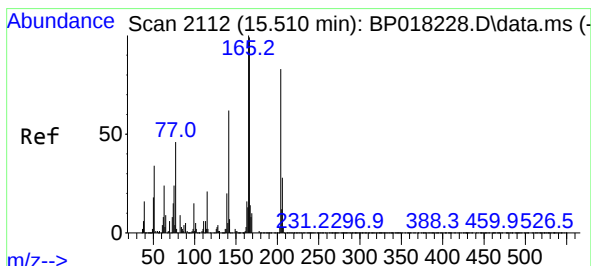
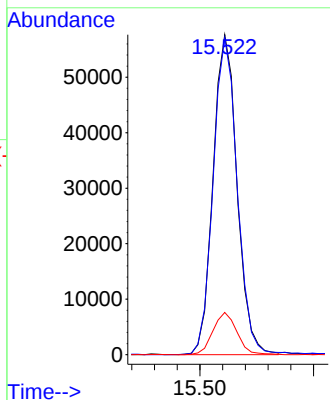
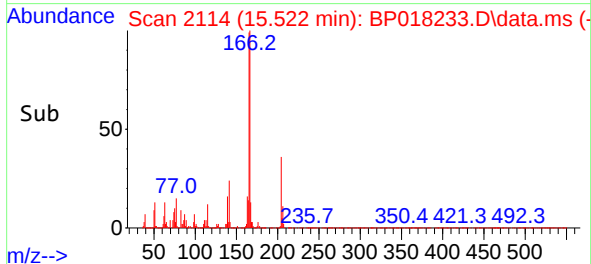
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



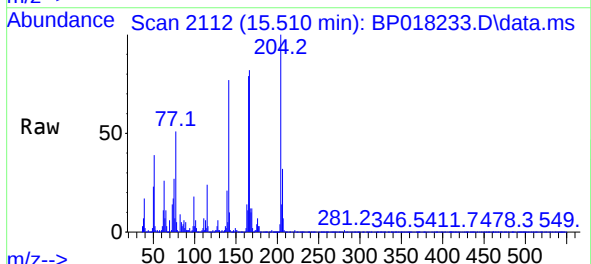
Tgt Ion:166 Resp: 8452
Ion Ratio Lower Upper
166 100
165 99.1 79.0 118.6
167 13.2 10.6 16.0

Manual Integrations
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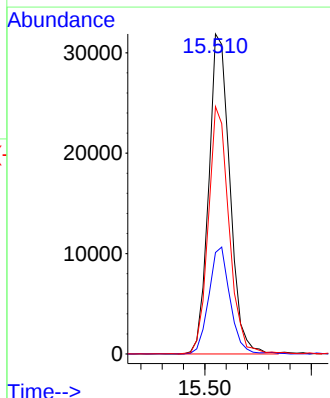
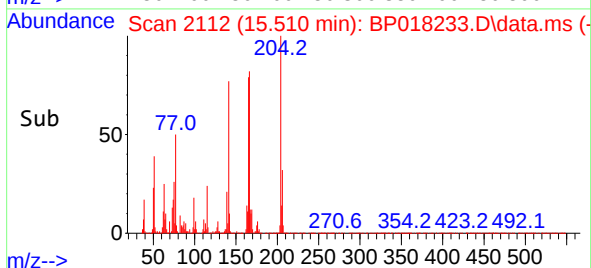
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

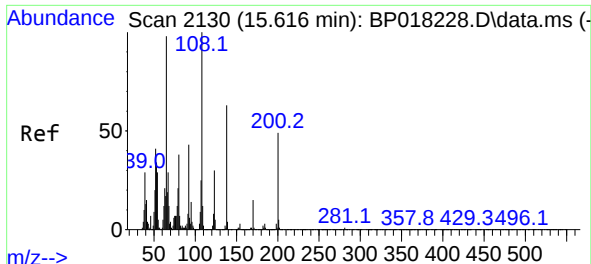


#62
4-Chlorophenyl-phenylether
Concen: 8.239 ng/ul
RT: 15.510 min Scan# 2112
Delta R.T. -0.006 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31



Tgt Ion:204 Resp: 43827
Ion Ratio Lower Upper
204 100
206 31.7 26.2 39.2
141 77.3 56.0 84.0





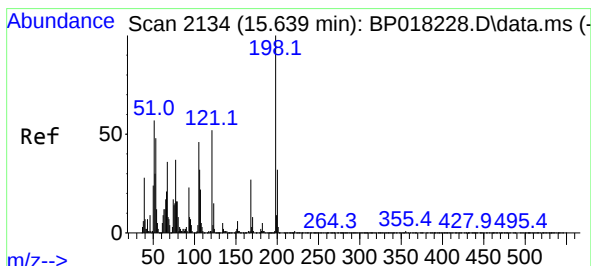
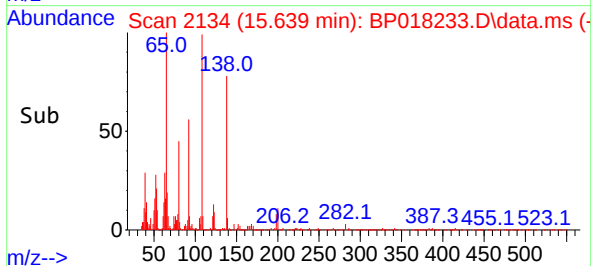
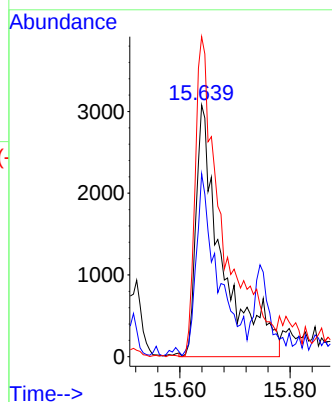
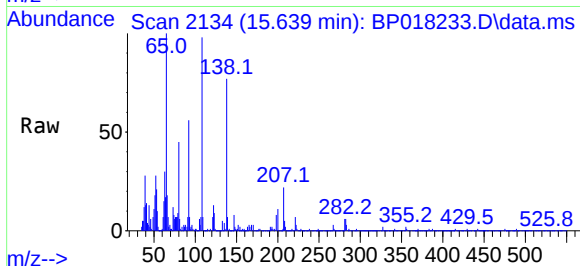
#63
4-Nitroaniline
Concen: 5.207 ng/ul m
RT: 15.639 min Scan# 2130
Delta R.T. 0.024 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

Instrument :
BNA_P
ClientSampleId :
GCDP3MS

Tgt Ion:138 Resp: 1017
Ion Ratio Lower Upper
138 100
92 72.6 46.6 70.0#
108 127.1 104.7 157.1

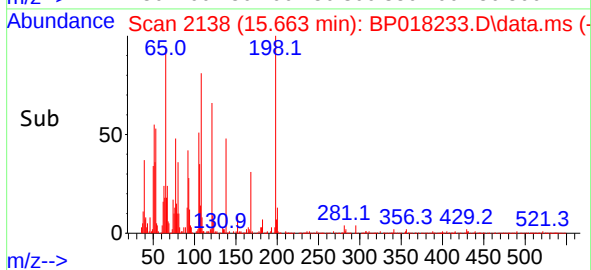
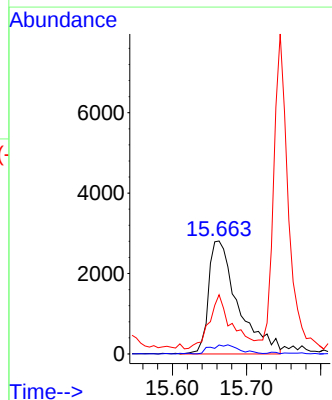
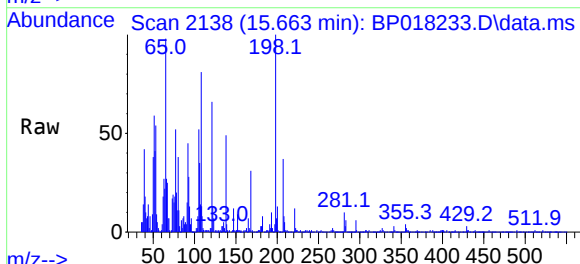
Manual Integrations
APPROVED

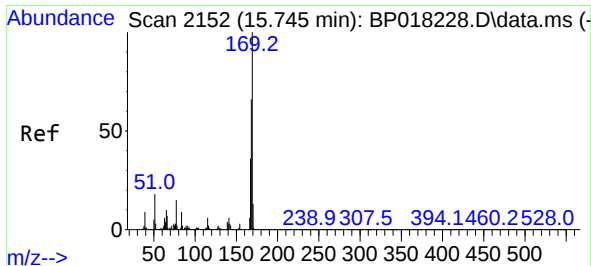
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#66
4,6-Dinitro-2-methylphenol
Concen: 3.616 ng/ul
RT: 15.663 min Scan# 2138
Delta R.T. 0.018 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

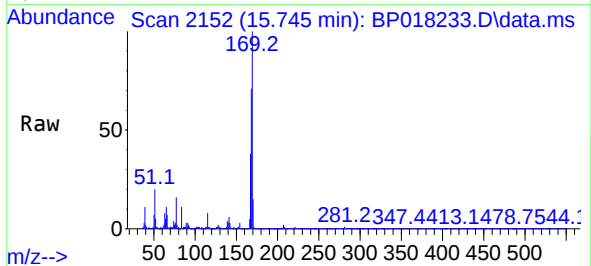
Tgt Ion:198 Resp: 7757
Ion Ratio Lower Upper
198 100
182 7.9 3.8 5.6#
77 52.4 27.2 40.8#





#67
N-Nitrosodiphenylamine
Concen: 7.706 ng/ul
RT: 15.745 min Scan# 2152
Delta R.T. 0.000 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

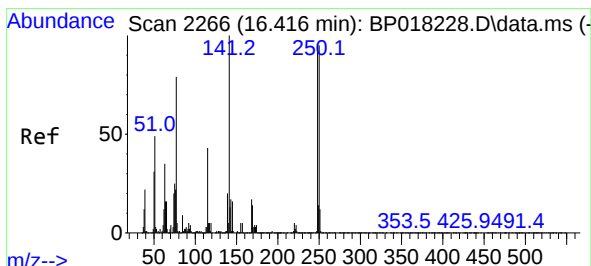
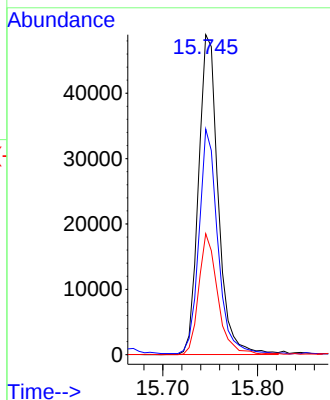
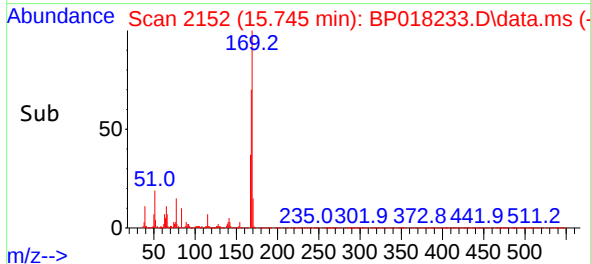
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



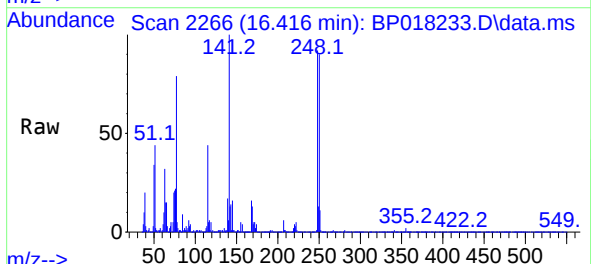
Tgt Ion:169 Resp: 70672
Ion Ratio Lower Upper
169 100
168 70.5 53.8 80.8
167 37.8 29.8 44.6

Manual Integrations
APPROVED

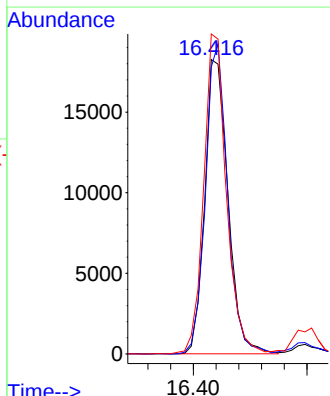
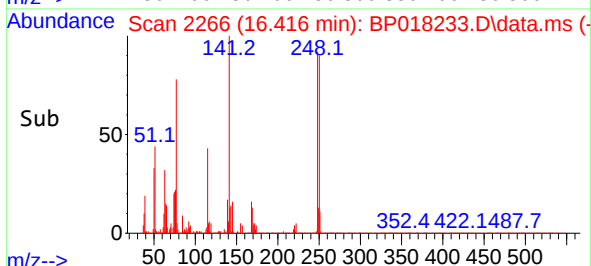
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

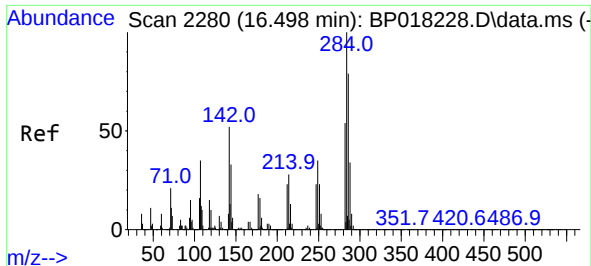


#68
4-Bromophenyl-phenylether
Concen: 8.056 ng/ul
RT: 16.416 min Scan# 2266
Delta R.T. -0.006 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31



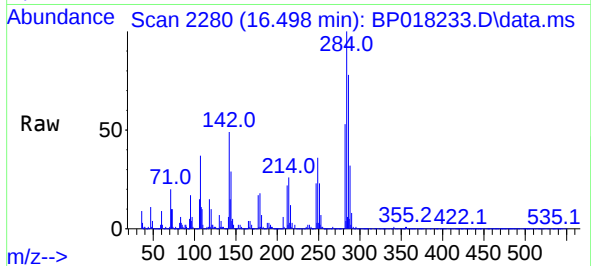
Tgt Ion:248 Resp: 25962
Ion Ratio Lower Upper
248 100
250 97.5 72.7 109.1
141 108.7 70.4 105.6#





#69
Hexachlorobenzene
Concen: 8.618 ng/u1
RT: 16.498 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

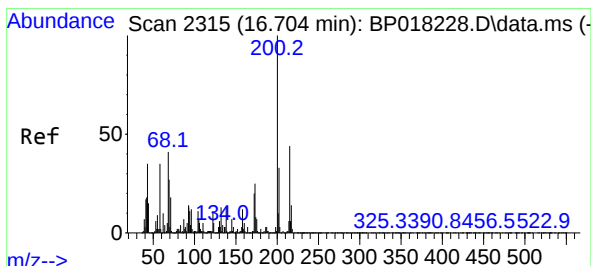
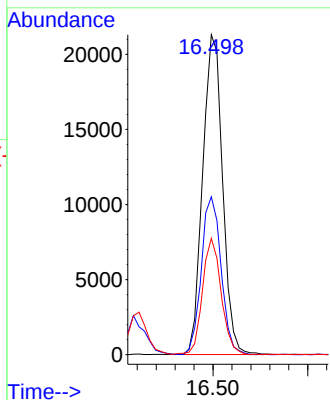
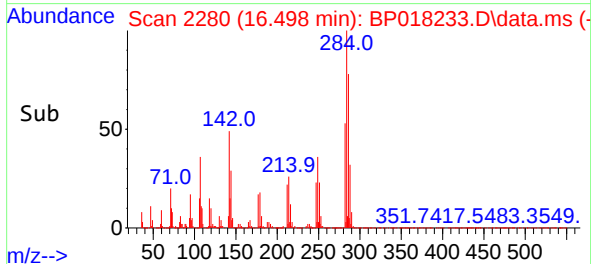
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



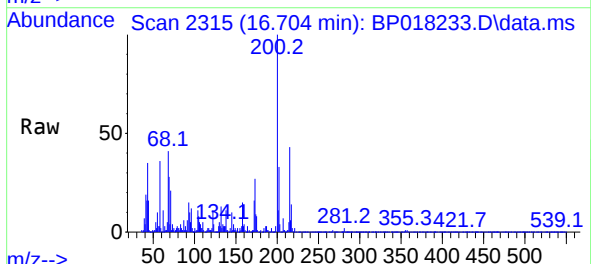
Tgt Ion:284 Resp: 30992
Ion Ratio Lower Upper
284 100
142 49.4 38.9 58.3
249 36.3 28.6 43.0

Manual Integrations
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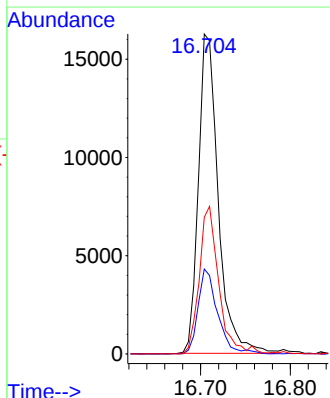
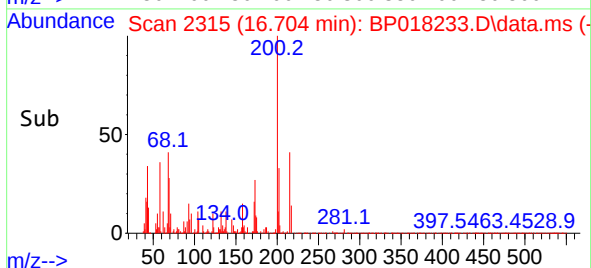
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

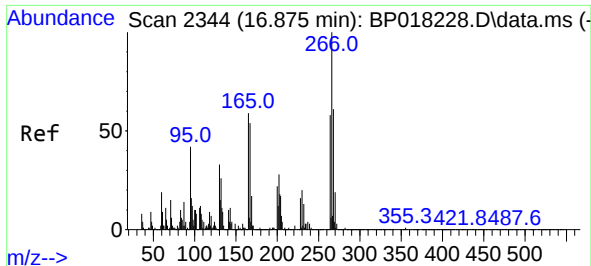


#70
Atrazine
Concen: 7.808 ng/u1
RT: 16.704 min Scan# 2315
Delta R.T. -0.006 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31



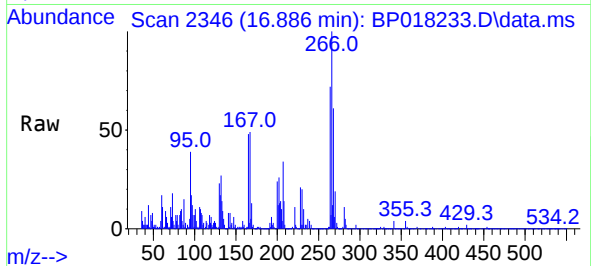
Tgt Ion:200 Resp: 24979
Ion Ratio Lower Upper
200 100
173 26.5 20.2 30.2
215 42.7 37.8 56.8





#71
Pentachlorophenol
Concen: 3.268 ng/u1
RT: 16.886 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

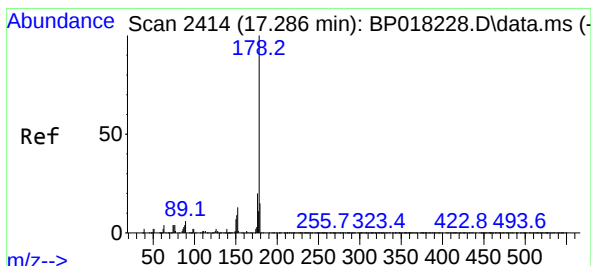
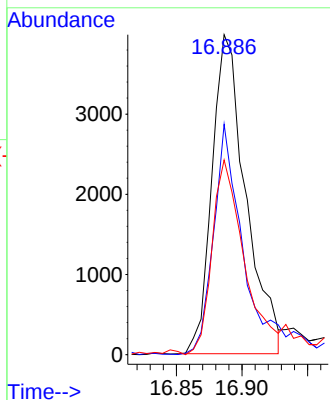
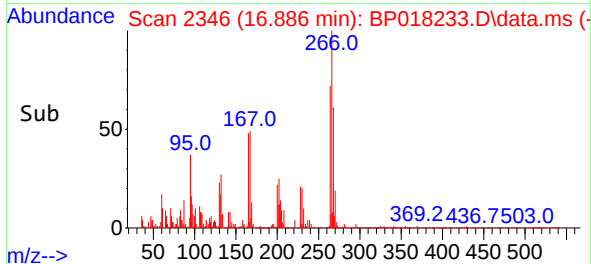
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



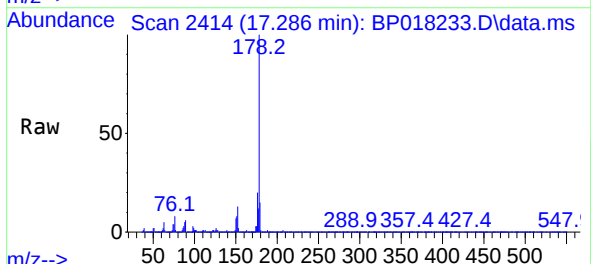
Tgt Ion:266 Resp: 7135
Ion Ratio Lower Upper
266 100
264 72.0 50.7 76.1
268 60.8 52.4 78.6

Manual Integrations
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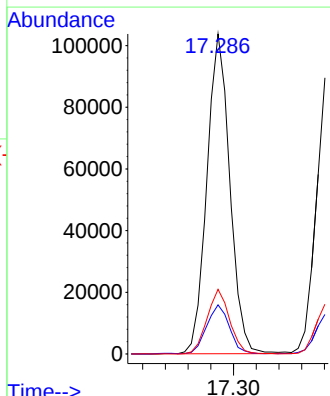
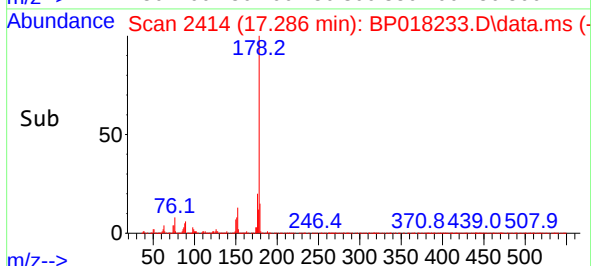
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

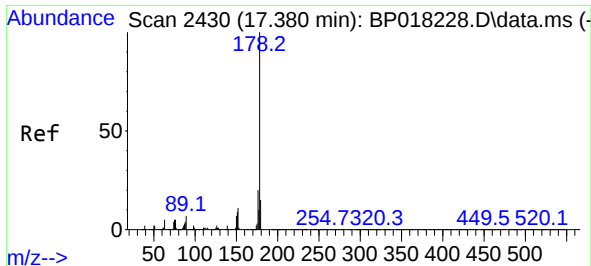


#72
Phenanthrene
Concen: 8.287 ng/u1
RT: 17.286 min Scan# 2414
Delta R.T. 0.000 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31



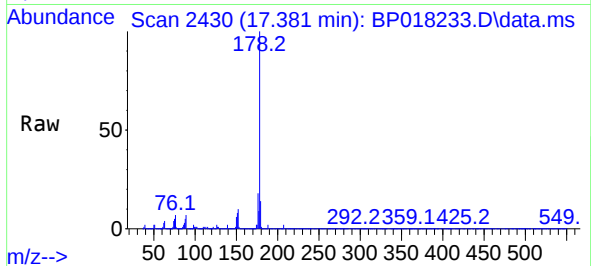
Tgt Ion:178 Resp: 145495
Ion Ratio Lower Upper
178 100
179 15.4 12.0 18.0
176 20.2 15.5 23.3





#74
 Anthracene
 Concen: 8.115 ng/u1
 RT: 17.381 min Scan# 2430
 Delta R.T. 0.000 min
 Lab File: BP018233.D
 Acq: 17 Nov 2023 22:31

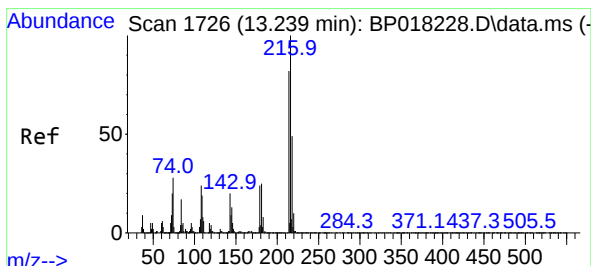
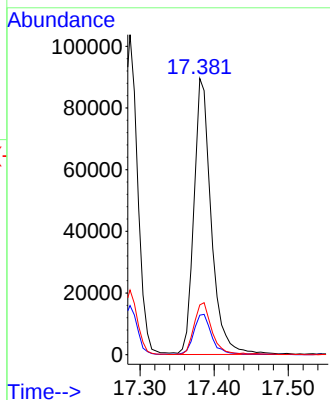
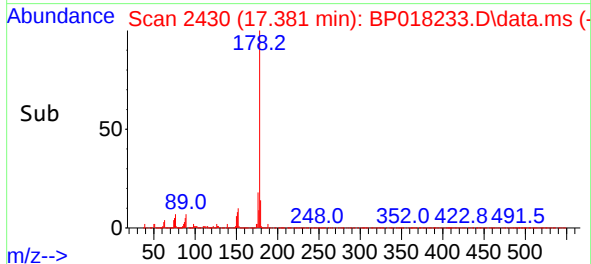
Instrument :
 BNA_P
 ClientSampleId :
 GCDP3MS



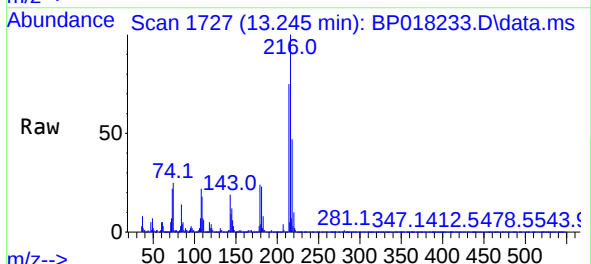
Tgt Ion:178 Resp: 14539
 Ion Ratio Lower Upper
 178 100
 179 14.3 12.6 19.0
 176 18.0 15.4 23.0

Manual Integrations
 APPROVED

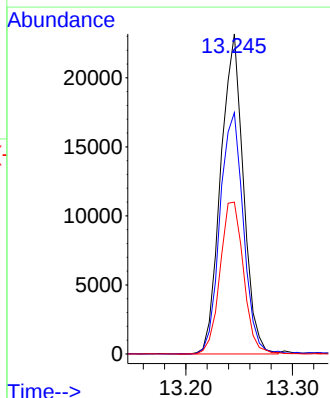
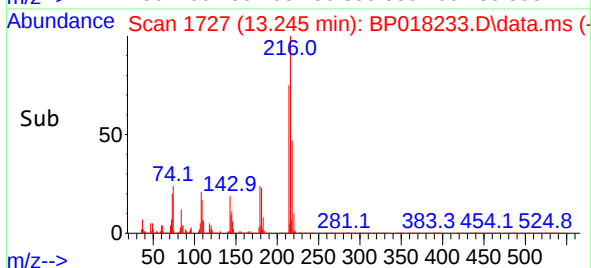
Reviewed By :Yogesh Patel 11/19/2023
 Supervised By :mohammad ahmed 11/19/2023

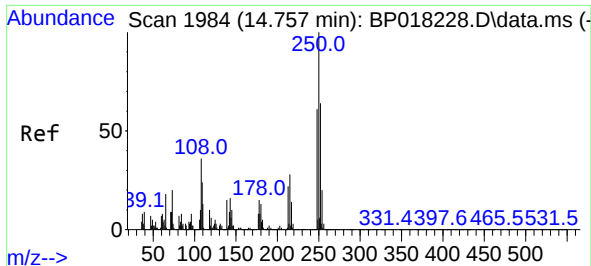


#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 7.820 ng/uL
 RT: 13.245 min Scan# 1727
 Delta R.T. 0.000 min
 Lab File: BP018233.D
 Acq: 17 Nov 2023 22:31



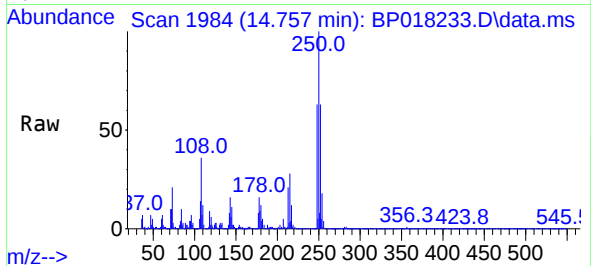
Tgt Ion:216 Resp: 34149
 Ion Ratio Lower Upper
 216 100
 214 75.4 64.0 96.0
 218 47.4 39.0 58.4





#76
Pentachlorobenzene
Concen: 8.300 ng/uL
RT: 14.757 min Scan# 1984
Delta R.T. -0.006 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

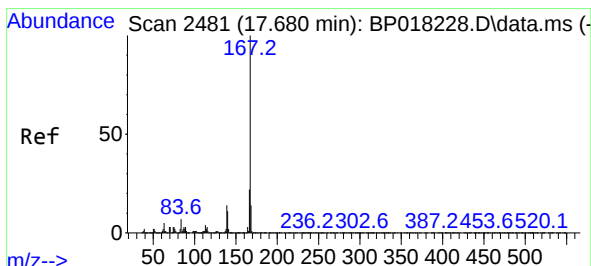
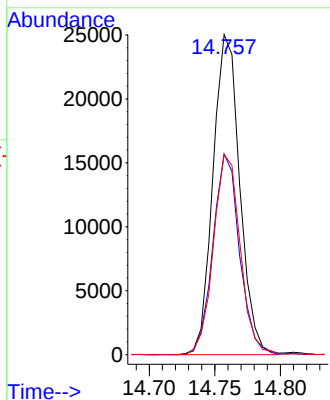
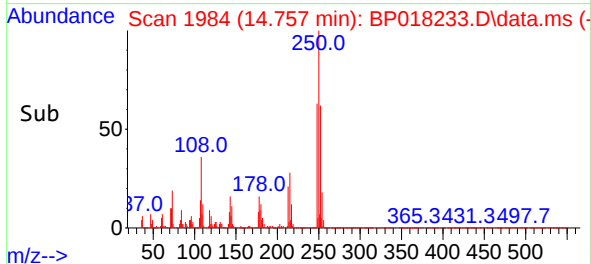
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



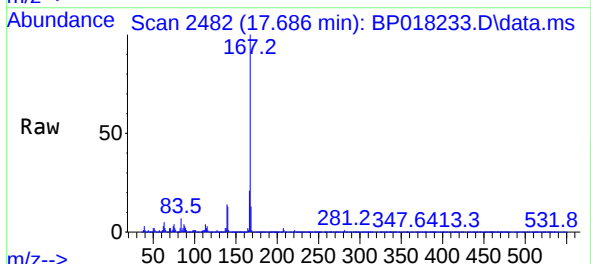
Tgt Ion:250 Resp: 3548
Ion Ratio Lower Upper
250 100
248 62.7 52.7 79.1
252 62.5 52.3 78.5

Manual Integrations
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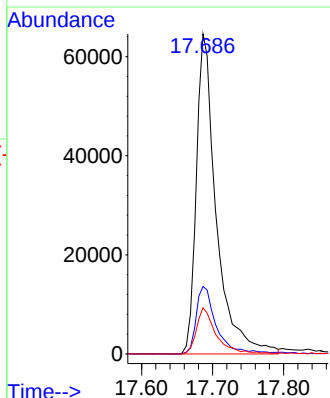
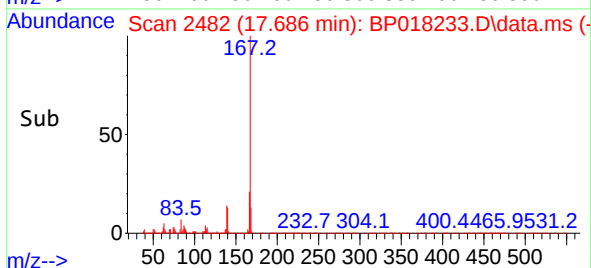
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

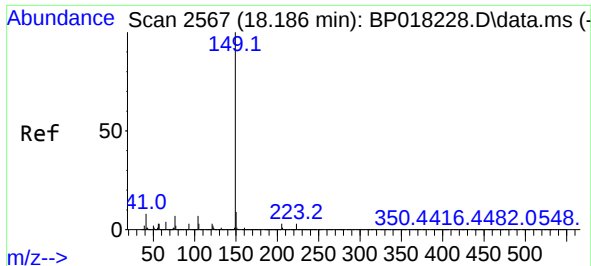


#77
Carbazole
Concen: 8.112 ng/uL
RT: 17.686 min Scan# 2482
Delta R.T. 0.006 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31



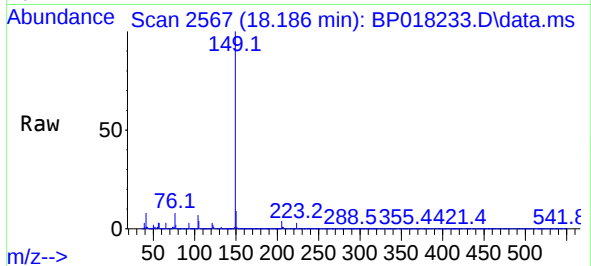
Tgt Ion:167 Resp: 126221
Ion Ratio Lower Upper
167 100
166 21.1 17.6 26.4
139 14.5 11.4 17.0





#78
Di-n-butylphthalate
Concen: 8.455 ng/ul
RT: 18.186 min Scan# 2567
Delta R.T. 0.000 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

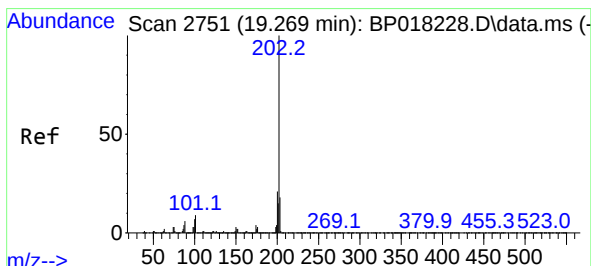
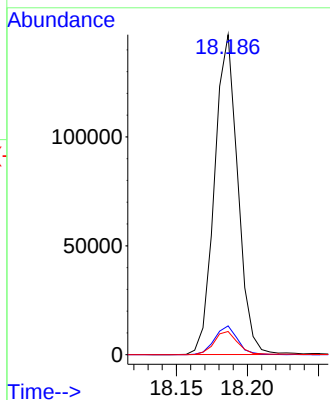
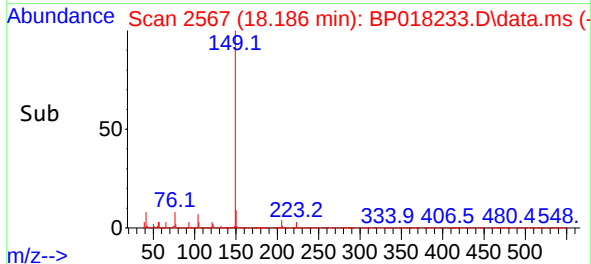
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



Tgt Ion:149 Resp: 166915
Ion Ratio Lower Upper
149 100
150 9.0 6.7 10.1
104 7.3 5.1 7.7

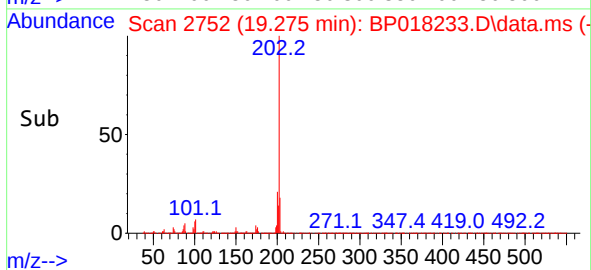
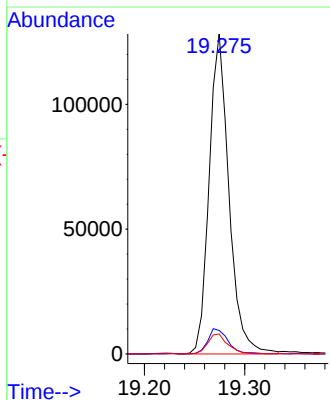
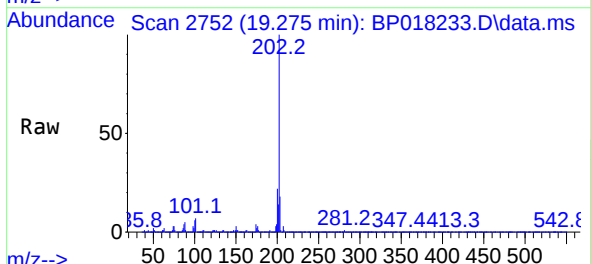
Manual Integrations
APPROVED

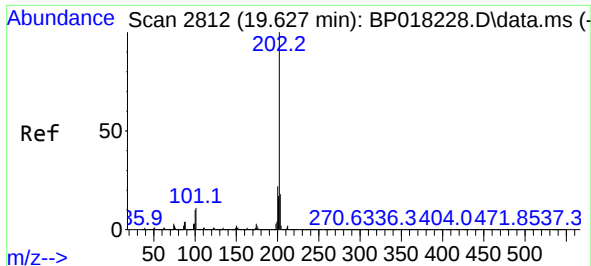
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#80
Fluoranthene
Concen: 7.644 ng/ul
RT: 19.275 min Scan# 2752
Delta R.T. 0.000 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

Tgt Ion:202 Resp: 176116
Ion Ratio Lower Upper
202 100
101 7.4 7.2 10.8
100 6.2 5.8 8.6





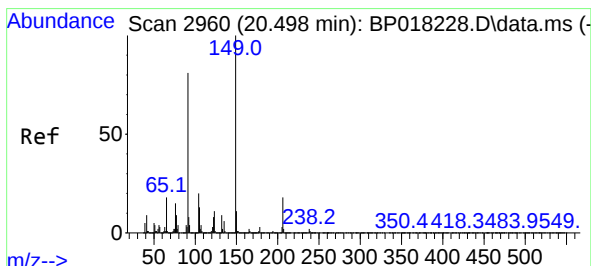
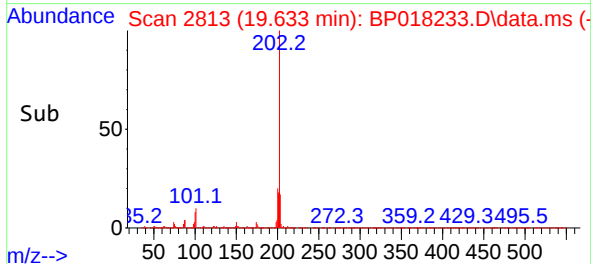
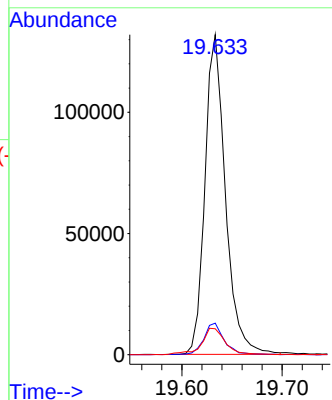
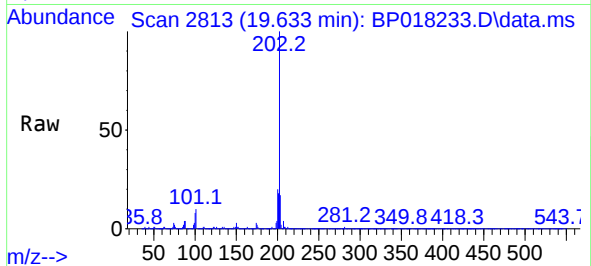
#82
Pyrene
Concen: 7.772 ng/ul
RT: 19.633 min Scan# 2813
Delta R.T. 0.000 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

Instrument :
BNA_P
ClientSampleId :
GCDP3MS

Tgt Ion: 202 Resp: 187652
Ion Ratio Lower Upper
202 100
101 9.8 8.3 12.5
100 8.1 7.4 11.2

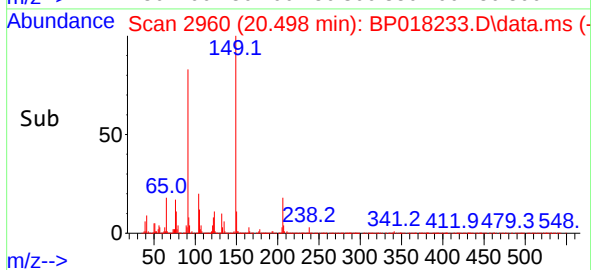
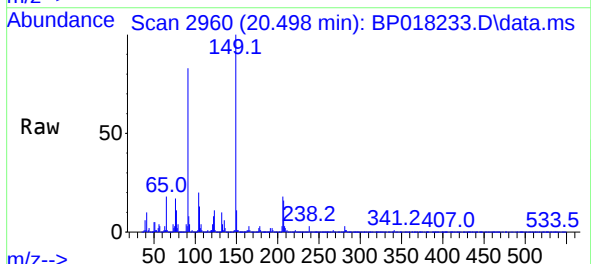
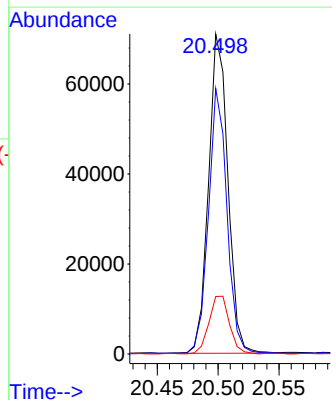
Manual Integrations
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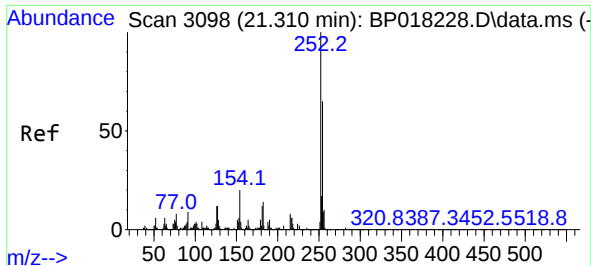
Reviewed By : Yogesh Patel 11/19/2023
Supervised By : mohammad ahmed 11/19/2023



#83
Butylbenzylphthalate
Concen: 7.734 ng/ul
RT: 20.498 min Scan# 2960
Delta R.T. -0.006 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

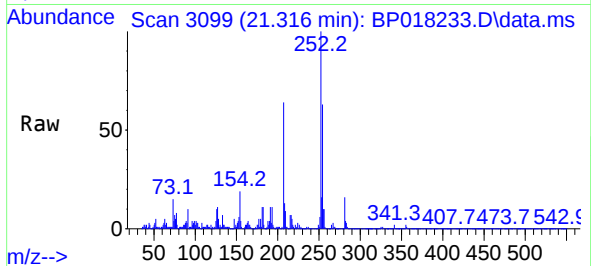
Tgt Ion: 149 Resp: 78532
Ion Ratio Lower Upper
149 100
91 82.9 59.6 89.4
206 17.9 14.3 21.5





#84
3,3'-Dichlorobenzidine
Concen: 7.096 ng/ul
RT: 21.316 min Scan# 3099
Delta R.T. 0.006 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

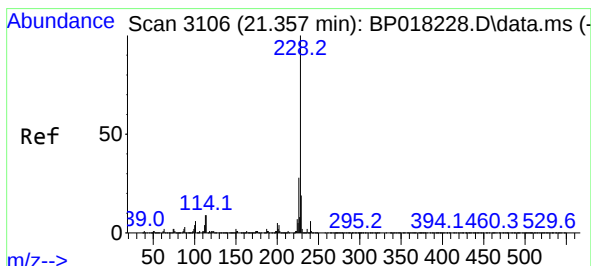
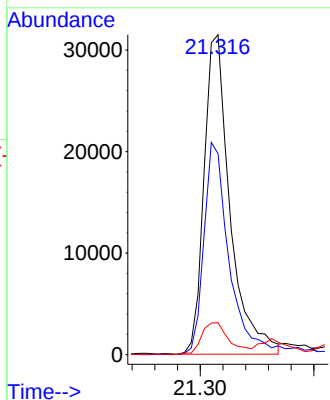
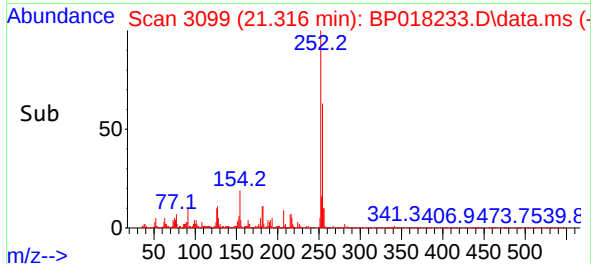
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



Tgt Ion:252 Resp: 50073
Ion Ratio Lower Upper
252 100
254 62.8 48.9 73.3
126 10.0 9.4 14.0

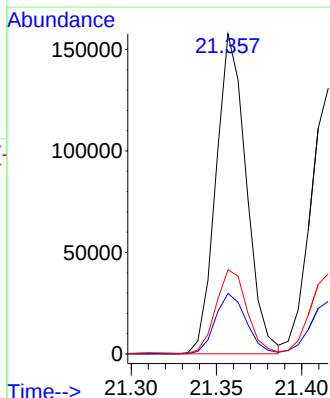
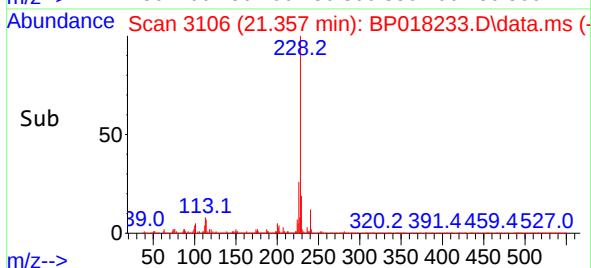
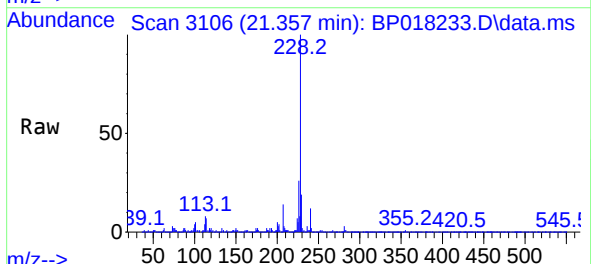
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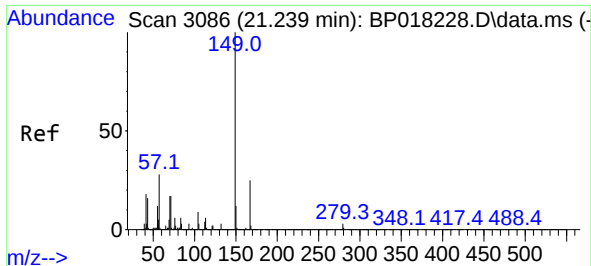
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#85
Benzo(a)anthracene
Concen: 8.165 ng/ul
RT: 21.357 min Scan# 3106
Delta R.T. 0.000 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

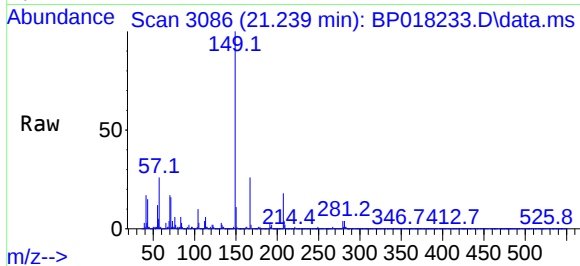
Tgt Ion:228 Resp: 194733
Ion Ratio Lower Upper
228 100
229 18.9 15.4 23.0
226 26.3 21.4 32.0





#86
Bis(2-ethylhexyl)phthalate
Concen: 8.307 ng/ul
RT: 21.239 min Scan# 3086
Delta R.T. -0.006 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

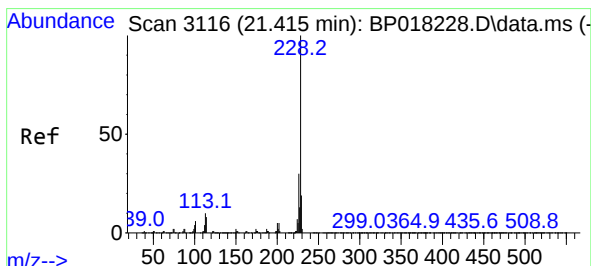
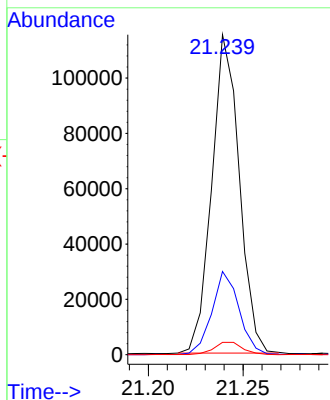
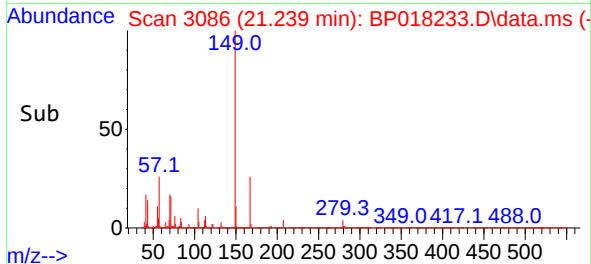
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



Tgt Ion:149 Resp: 11629
Ion Ratio Lower Upper
149 100
167 26.0 21.0 31.4
279 3.9 3.2 4.8

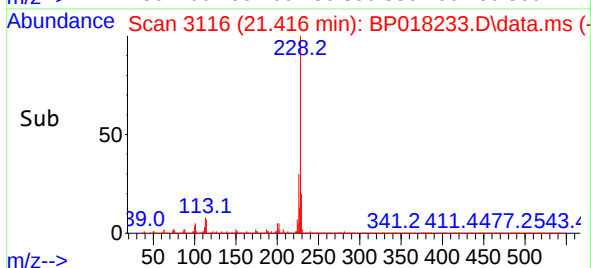
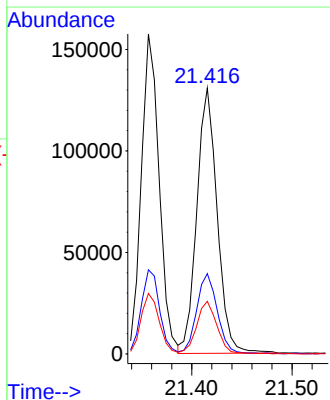
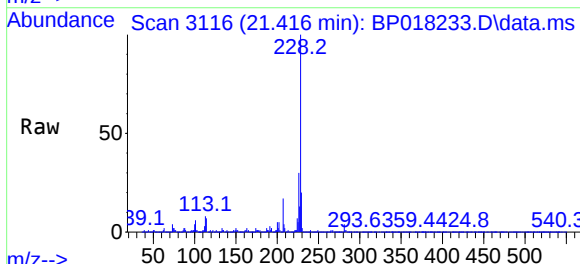
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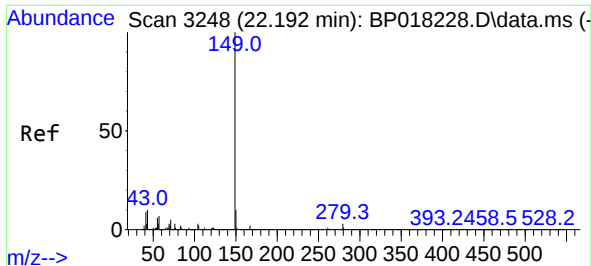
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#87
Chrysene
Concen: 8.302 ng/ul
RT: 21.416 min Scan# 3116
Delta R.T. -0.000 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

Tgt Ion:228 Resp: 185237
Ion Ratio Lower Upper
228 100
226 30.2 23.1 34.7
229 19.8 15.4 23.0





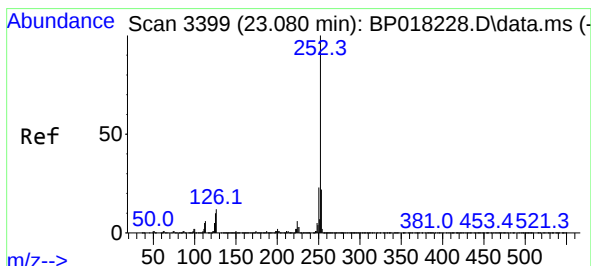
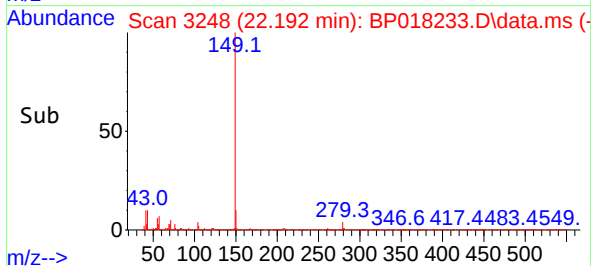
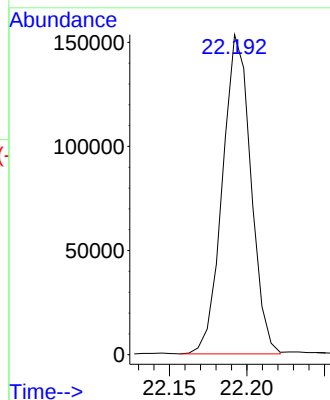
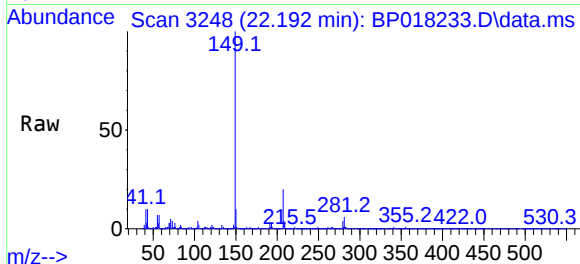
#89
Di-n-octyl phthalate
Concen: 7.673 ng/u1
RT: 22.192 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

Instrument :
BNA_P
ClientSampleId :
GCDP3MS

Tgt Ion:149 Resp: 19520

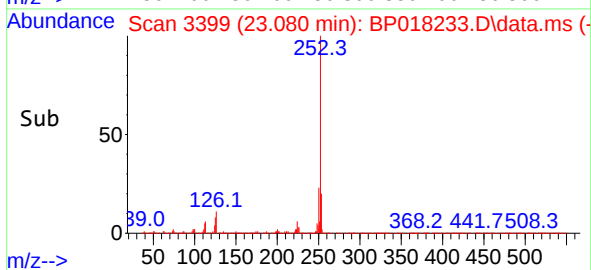
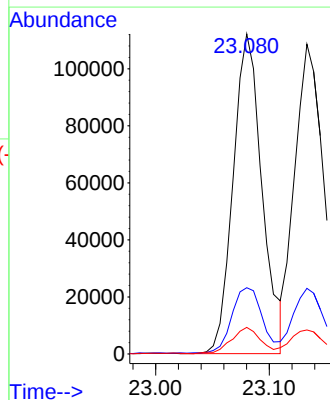
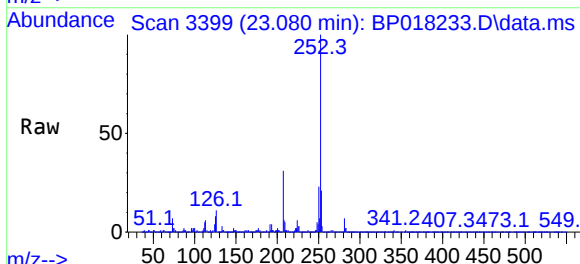
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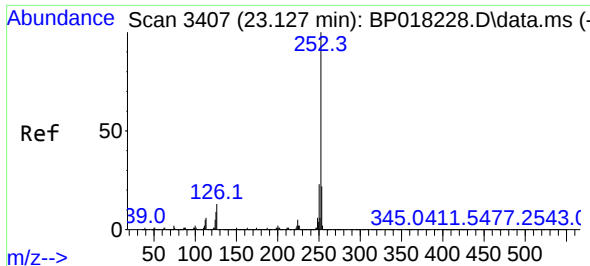
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#90
Benzo(b)fluoranthene
Concen: 8.181 ng/u1
RT: 23.080 min Scan# 3399
Delta R.T. -0.000 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

Tgt Ion:252 Resp: 198056
Ion Ratio Lower Upper
252 100
253 20.7 17.0 25.4
125 8.3 7.0 10.6





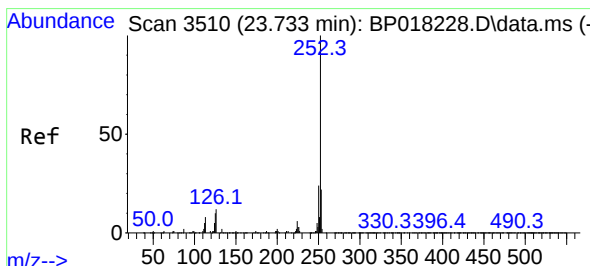
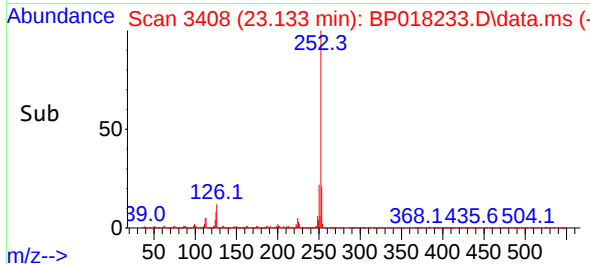
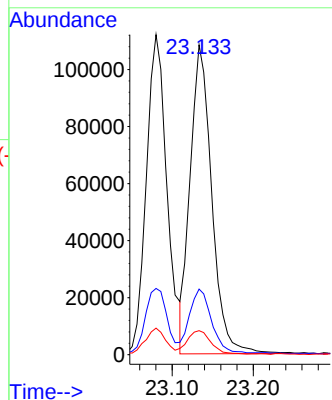
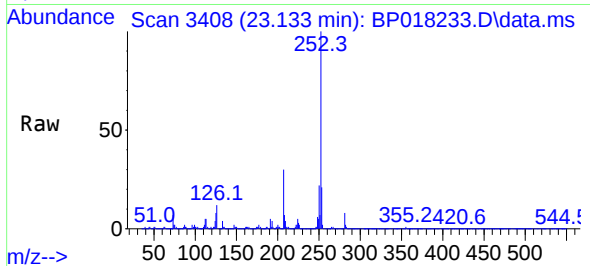
#91
Benzo(k)fluoranthene
Concen: 8.247 ng/u1
RT: 23.133 min Scan# 3407
Delta R.T. 0.000 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

Instrument :
BNA_P
ClientSampleId :
GCDP3MS

Tgt Ion:252 Resp: 200870
Ion Ratio Lower Upper
252 100
253 21.2 17.6 26.4
125 7.8 6.8 10.2

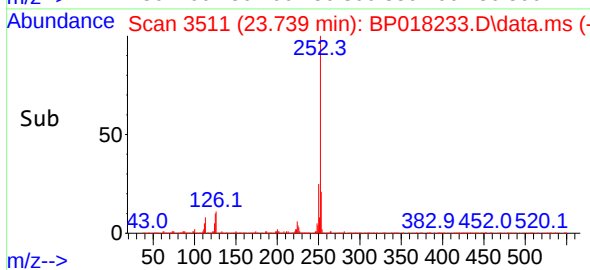
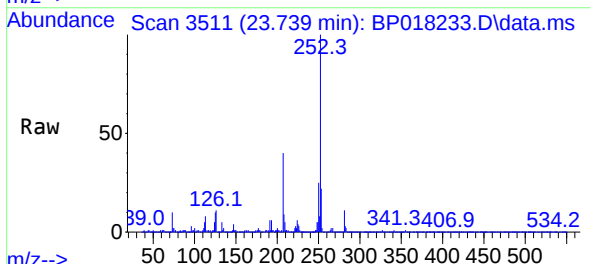
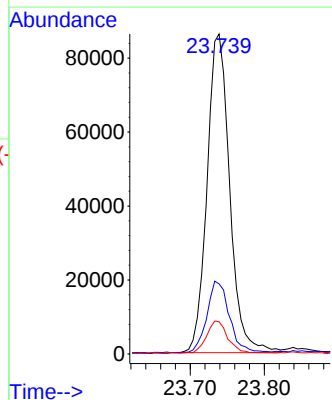
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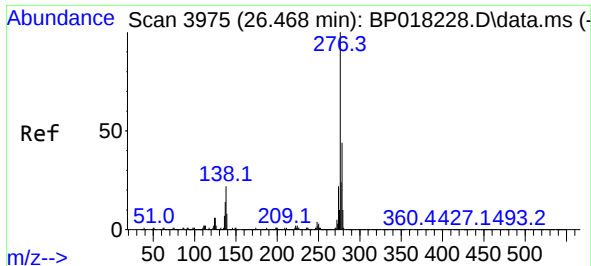
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#93
Benzo(a)pyrene
Concen: 8.001 ng/u1
RT: 23.739 min Scan# 3511
Delta R.T. 0.006 min
Lab File: BP018233.D
Acq: 17 Nov 2023 22:31

Tgt Ion:252 Resp: 182919
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.0
125 10.0 7.3 10.9





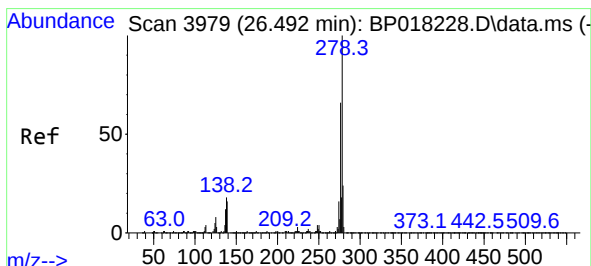
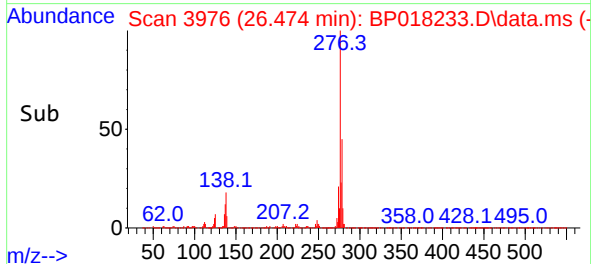
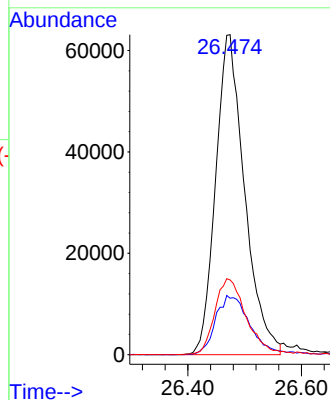
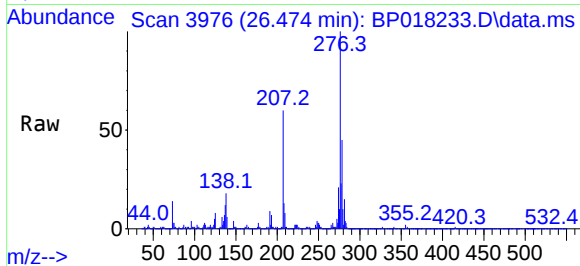
#94
 Indeno(1,2,3-cd)pyrene
 Concen: 8.146 ng/ul
 RT: 26.474 min Scan# 3976
 Delta R.T. 0.012 min
 Lab File: BP018233.D
 Acq: 17 Nov 2023 22:31

Instrument :
 BNA_P
 ClientSampleId :
 GCDP3MS

Tgt Ion: 276 Resp: 22338
 Ion Ratio Lower Upper
 276 100
 138 17.7 15.6 23.4
 277 23.3 19.3 28.9

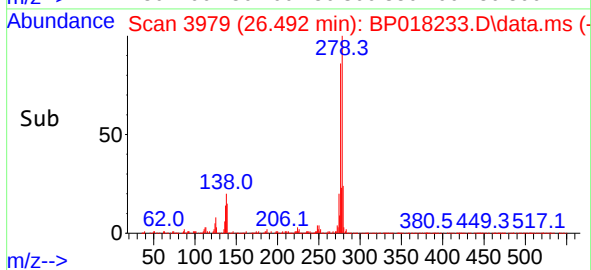
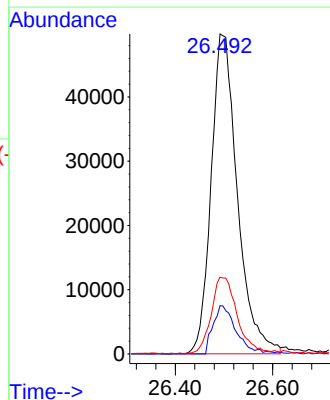
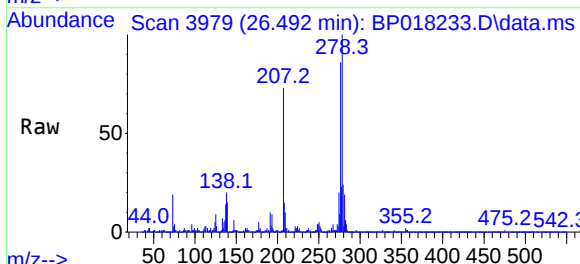
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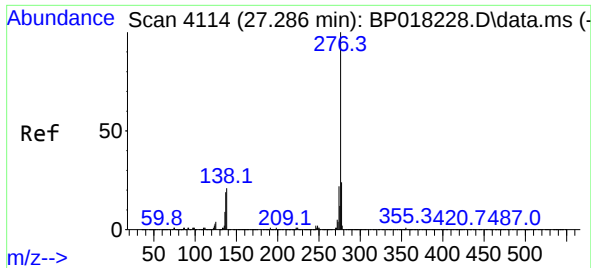
Reviewed By : Yogesh Patel 11/19/2023
 Supervised By : mohammad ahmed 11/19/2023



#95
 Dibenzo(a,h)anthracene
 Concen: 8.266 ng/ul
 RT: 26.492 min Scan# 3979
 Delta R.T. 0.000 min
 Lab File: BP018233.D
 Acq: 17 Nov 2023 22:31

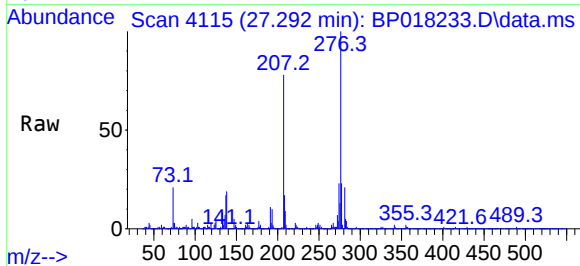
Tgt Ion: 278 Resp: 186626
 Ion Ratio Lower Upper
 278 100
 139 15.1 11.1 16.7
 279 24.0 19.0 28.4





#96
 Benzo(g,h,i)perylene
 Concen: 8.253 ng/ul
 RT: 27.292 min Scan# 4115
 Delta R.T. 0.012 min
 Lab File: BP018233.D
 Acq: 17 Nov 2023 22:31

Instrument :
 BNA_P
 ClientSampleId :
 GCDP3MS



Tgt Ion:276 Resp: 181010
 Ion Ratio Lower Upper
 276 100
 138 18.9 13.8 20.6
 277 22.8 20.2 30.2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/19/2023
 Supervised By :mohammad ahmed 11/19/2023

