

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082624\
 Data File : BP021646.D
 Acq On : 26 Aug 2024 20:14
 Operator : RC/JU
 Sample : P3695-02MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCN98MS

Quant Time: Aug 26 23:38:10 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 23 17:51:55 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 08/27/2024
 Supervised By :mohammad ahmed 08/29/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	319710	20.000	ng/u1	0.00
20) Naphthalene-d8	10.581	136	1385475	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.440	164	809202	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.240	188	1619435	20.000	ng/u1	0.00
79) Chrysene-d12	21.692	240	1688692	20.000	ng/u1	-0.02
88) Perylene-d12	25.104	264	1973547	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	14415	1.497	ng/uL	0.00
4) Pyridine-d5	3.705	84	11060	0.397	ng/u1	0.01
7) Phenol-d5	6.958	99	340987	9.994	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.122	67	194426	10.471	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.328	132	230832	10.479	ng/u1	0.00
15) 4-Methylphenol-d8	8.493	113	269577	10.225	ng/u1	0.00
21) Nitrobenzene-d5	8.940	128	109258	9.802	ng/u1	0.00
24) 2-Nitrophenol-d4	9.663	143	112919	9.980	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.205	165	242776	10.888	ng/u1	0.00
31) 4-Chloroaniline-d4	10.705	131	208400	6.424	ng/u1	0.00
46) Dimethylphthalate-d6	13.840	166	701103	11.323	ng/u1	0.00
49) Acenaphthylene-d8	14.128	160	784034	11.278	ng/u1	0.00
54) 4-Nitrophenol-d4	14.628	143	122880	10.431	ng/u1	0.00
60) Fluorene-d10	15.445	176	590977	11.353	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.563	200	84710	9.510	ng/u1	0.00
73) Anthracene-d10	17.345	188	886394m	11.533	ng/u1	0.00
81) Pyrene-d10	19.716	212	934217	9.678	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.874	264	775217	7.366	ng/u1	-0.03
Target Compounds						
2) 1,4-Dioxane	3.317	88	45880	4.483	ng/uL	95
5) Pyridine	3.723	79	30864	1.109	ng/u1#	91
6) Benzaldehyde	6.934	77	272480	15.613	ng/u1	99
8) Phenol	6.987	94	496753	13.963	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.216	93	373146	13.493	ng/u1	99
12) 2-Chlorophenol	7.364	128	326502	14.122	ng/u1	98
13) 2-Methylphenol	8.228	108	348812	13.591	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.311	45	378719	14.189	ng/u1	99
16) Acetophenone	8.611	105	683886	16.180	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.593	70	266553	13.363	ng/u1	98
18) 4-Methylphenol	8.552	108	380720	13.550	ng/u1	97
19) Hexachloroethane	8.875	117	111656	10.801	ng/u1	98
22) Nitrobenzene	8.981	77	408684	13.149	ng/u1	99
23) Isophorone	9.511	82	810169	12.990	ng/u1	99
25) 2-Nitrophenol	9.693	139	168080	13.408	ng/u1	97
26) 2,4-Dimethylphenol	9.752	107	378254	12.294	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.987	93	511923	13.088	ng/u1	98
29) 2,4-Dichlorophenol	10.228	162	311107	13.885	ng/u1	98
30) Naphthalene	10.628	128	1079695	13.827	ng/u1	100
32) 4-Chloroaniline	10.728	127	302540	9.238	ng/u1	98
33) Hexachlorobutadiene	10.922	225	216273	14.387	ng/u1	99
34) Caprolactam	11.505	113	114665	12.103	ng/u1#	80
35) 4-Chloro-3-methylphenol	11.857	107	396115	13.358	ng/u1	99
36) 2-Methylnaphthalene	12.240	142	720448	13.641	ng/u1	100

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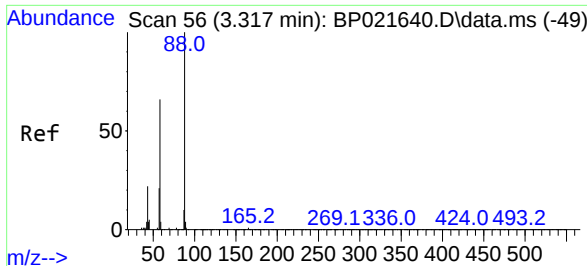
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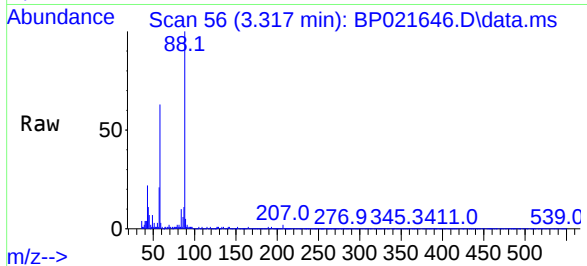
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.463	142	715446	13.468	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.616	216	390148	15.297	ng/ul	99
40) Hexachlorocyclopentadiene	12.604	237	208431	14.242	ng/ul	98
41) 2,4,6-Trichlorophenol	12.857	196	248730	15.147	ng/ul	98
42) 2,4,5-Trichlorophenol	12.928	196	267060	15.061	ng/ul	99
43) 1,1'-Biphenyl	13.263	154	918571	15.004	ng/ul	99
44) 2-Chloronaphthalene	13.304	162	711531	14.823	ng/ul	99
45) 2-Nitroaniline	13.499	65	219843	14.619	ng/ul	95
47) Dimethylphthalate	13.887	163	869167	14.019	ng/ul#	96
48) 2,6-Dinitrotoluene	14.004	165	172753	15.108	ng/ul#	81
50) Acenaphthylene	14.157	152	1090097	14.580	ng/ul	96
51) 3-Nitroaniline	14.328	138	166872	13.355	ng/ul#	95
52) Acenaphthene	14.504	153	741312	14.099	ng/ul	100
53) 2,4-Dinitrophenol	14.546	184	66171	9.666	ng/ul	90
55) 4-Nitrophenol	14.646	109	270751	25.102	ng/ul#	43
56) Dibenzofuran	14.845	168	1046449	14.386	ng/ul	96
57) 2,4-Dinitrotoluene	14.798	165	221486	12.890	ng/ul#	94
58) 2,3,4,6-Tetrachlorophenol	15.075	232	378119	24.752	ng/ul#	96
59) Diethylphthalate	15.275	149	865508	13.902	ng/ul	96
61) Fluorene	15.504	166	835460	14.200	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.504	204	417902	14.136	ng/ul	94
63) 4-Nitroaniline	15.510	138	144021	11.926	ng/ul	94
66) 4,6-Dinitro-2-methylph...	15.575	198	119323	11.976	ng/ul#	10
67) N-Nitrosodiphenylamine	15.716	169	1109592	23.291	ng/ul	97
68) 4-Bromophenyl-phenylether	16.416	248	262007	14.655	ng/ul	93
69) Hexachlorobenzene	16.534	284	234880	11.067	ng/ul	94
70) Atrazine	16.698	200	202803	11.223	ng/ul	96
71) Pentachlorophenol	16.898	266	7211774	530.936	ng/ul	99
72) Phenanthrene	17.287	178	1283279	14.434	ng/ul#	92
74) Anthracene	17.381	178	1304719	14.485	ng/ul#	96
75) 1,2,3,4-Tetrachloroben...	13.228	216	352369	14.635	ng/uL	98
76) Pentachlorobenzene	14.763	250	328153	13.150	ng/uL	99
77) Carbazole	17.651	167	1075190	13.272	ng/ul#	91
78) Di-n-butylphthalate	18.251	149	1598469	16.210	ng/ul	99
80) Fluoranthene	19.369	202	1749108	15.527	ng/ul	99
82) Pyrene	19.745	202	2859739	23.970	ng/ul	98
83) Butylbenzylphthalate	20.692	149	779437	15.956	ng/ul	96
85) Benzo(a)anthracene	21.675	228	1841104	15.327	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.622	149	1153112	15.994	ng/ul	97
87) Chrysene	21.745	228	2164626	19.147	ng/ul	99
89) Di-n-octyl phthalate	22.933	149	1989535	15.926	ng/ul	100
90) Benzo(b)fluoranthene	24.027	252	1888000	15.289	ng/ul	100
91) Benzo(k)fluoranthene	24.092	252	1797155	14.866	ng/ul	99
93) Benzo(a)pyrene	24.945	252	832222	7.315	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.980	276	1577351m	10.753	ng/ul	
95) Dibenzo(a,h)anthracene	29.068	278	1752501	14.867	ng/ul	99
96) Benzo(g,h,i)perylene	30.174	276	159314	1.406	ng/ul	98

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



#2
1,4-Dioxane
Concen: 4.483 ng/uL
RT: 3.317 min Scan# 50
Delta R.T. 0.000 min
Lab File: BP021646.D
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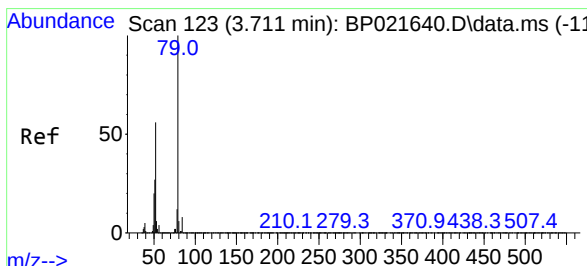
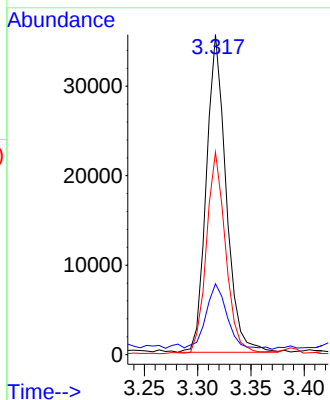
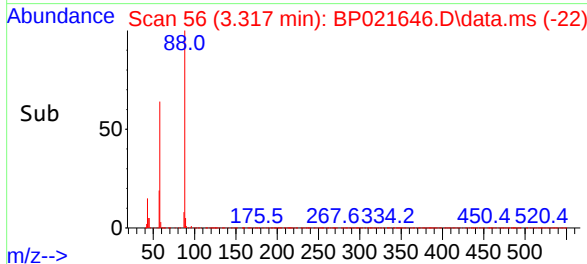
Instrument :
BNA_P
ClientSampleId :
GCN98MS



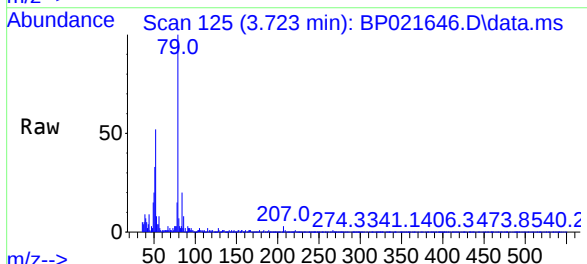
Tgt Ion: 88 Resp: 45880
Ion Ratio Lower Upper
88 100
43 22.2 15.4 23.2
58 63.3 48.2 72.2

Manual Integrations
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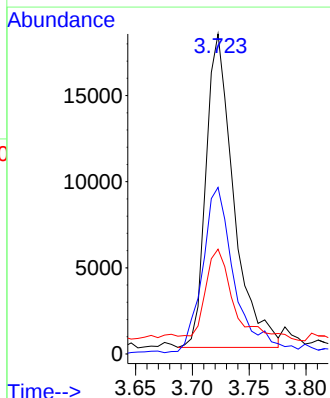
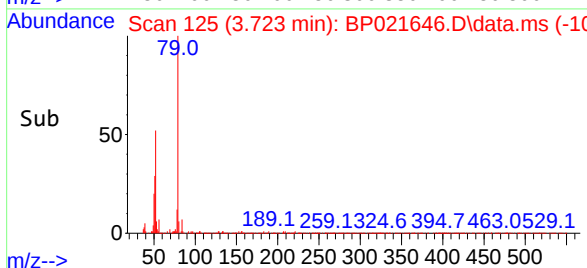
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024

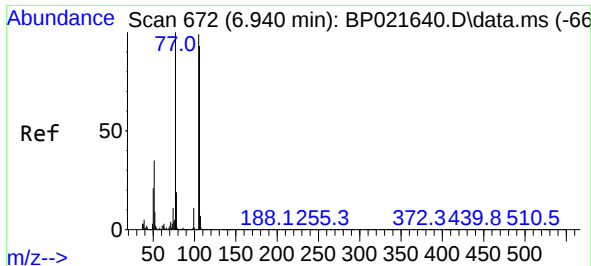


#5
Pyridine
Concen: 1.109 ng/uL
RT: 3.723 min Scan# 125
Delta R.T. 0.012 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14



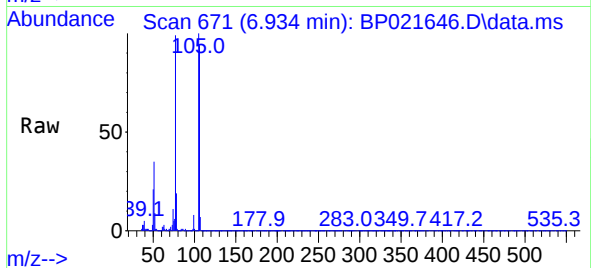
Tgt Ion: 79 Resp: 30864
Ion Ratio Lower Upper
79 100
52 52.1 46.8 70.2
51 32.8 21.7 32.5





#6
Benzaldehyde
Concen: 15.613 ng/ul
RT: 6.934 min Scan# 61
Delta R.T. -0.012 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

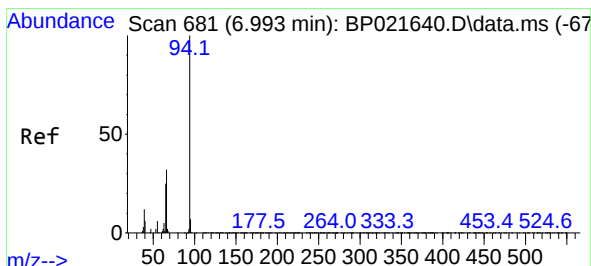
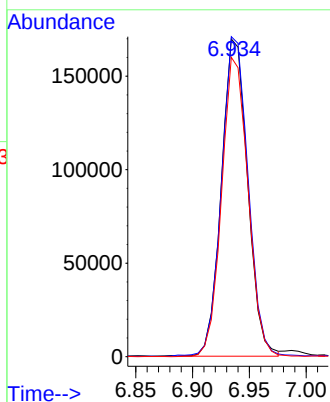
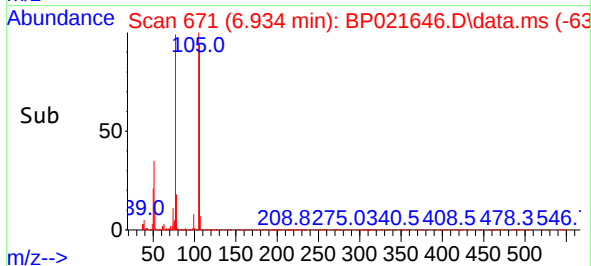
Instrument :
BNA_P
ClientSampleId :
GCN98MS



Tgt Ion: 77 Resp: 272480
Ion Ratio Lower Upper
77 100
105 100.7 80.2 120.4
106 94.2 76.2 114.4

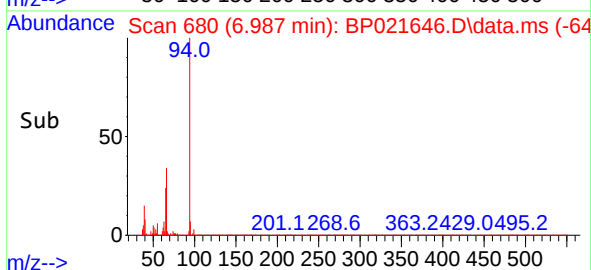
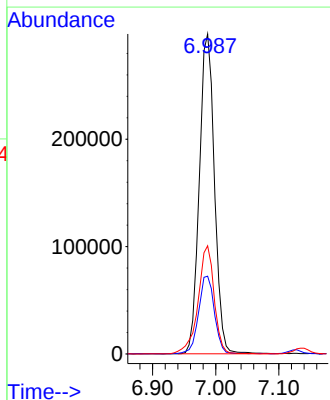
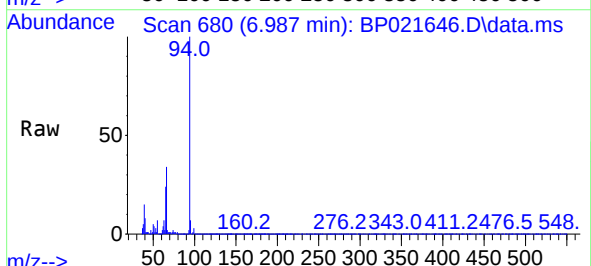
Manual Integrations
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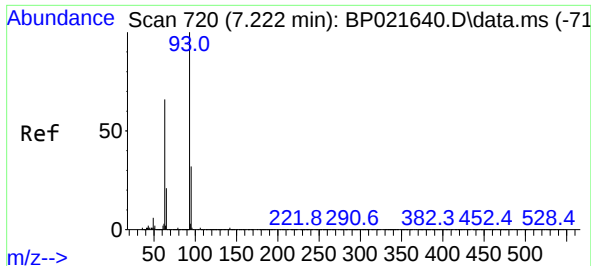
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#8
Phenol
Concen: 13.963 ng/ul
RT: 6.987 min Scan# 680
Delta R.T. -0.006 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

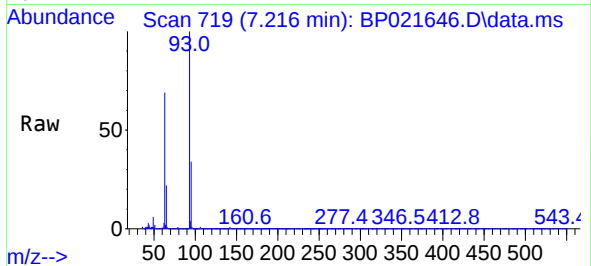
Tgt Ion: 94 Resp: 496753
Ion Ratio Lower Upper
94 100
65 24.3 20.0 30.0
66 33.8 27.0 40.4





#10
Bis(2-Chloroethyl)ether
Concen: 13.493 ng/ul
RT: 7.216 min Scan# 719
Delta R.T. -0.006 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

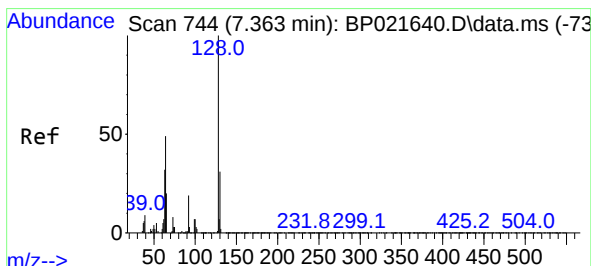
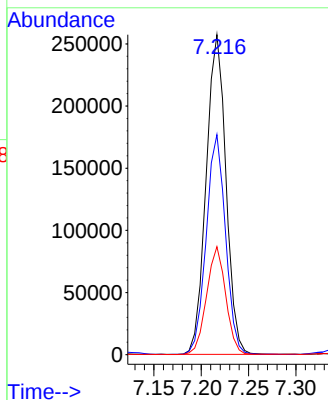
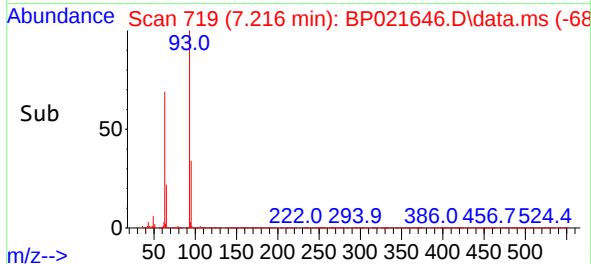
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion: 93 Resp: 373140
Ion Ratio Lower Upper
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63 68.8 54.9 82.3
95 33.8 26.0 39.0

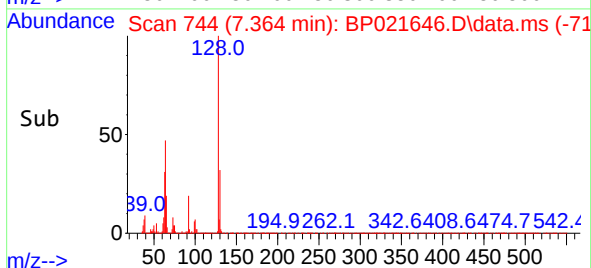
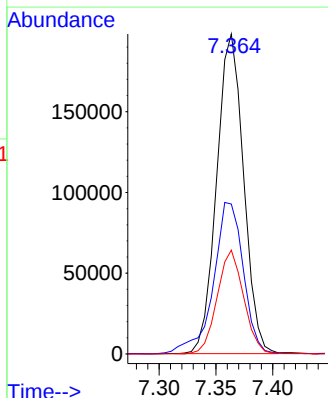
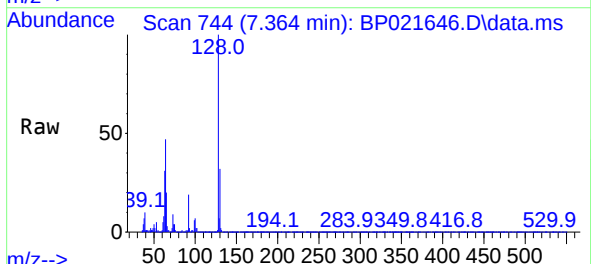
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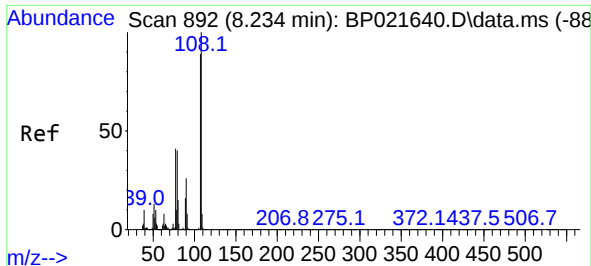
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#12
2-Chlorophenol
Concen: 14.122 ng/ul
RT: 7.364 min Scan# 744
Delta R.T. -0.006 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

Tgt Ion:128 Resp: 326502
Ion Ratio Lower Upper
128 100
64 46.9 39.5 59.3
130 32.4 25.9 38.9





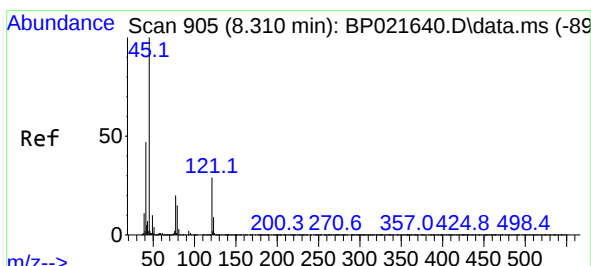
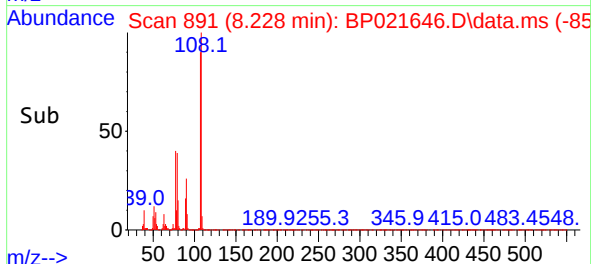
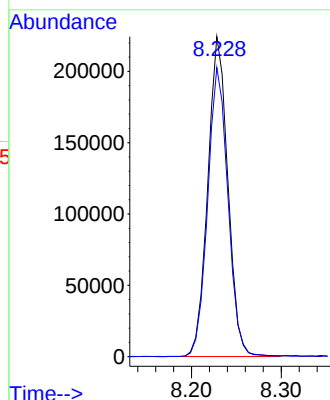
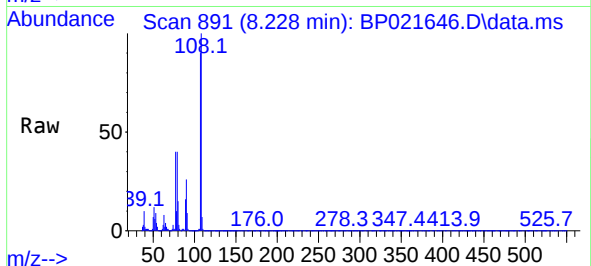
#13
2-Methylphenol
Concen: 13.591 ng/ul
RT: 8.228 min Scan# 891
Delta R.T. -0.006 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

Instrument :
BNA_P
ClientSampleId :
GCN98MS

Tgt Ion:108 Resp: 348812
Ion Ratio Lower Upper
108 100
107 90.3 73.2 109.8

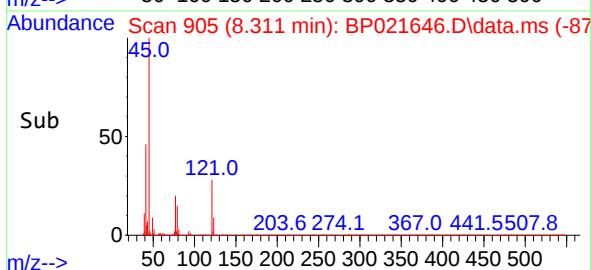
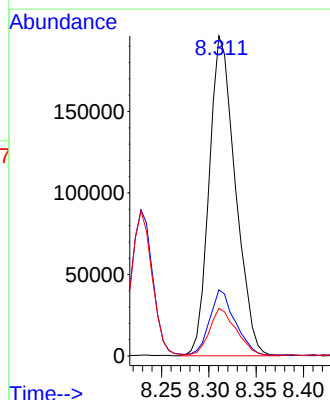
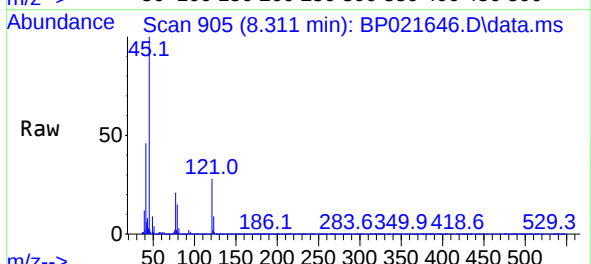
Manual Integrations
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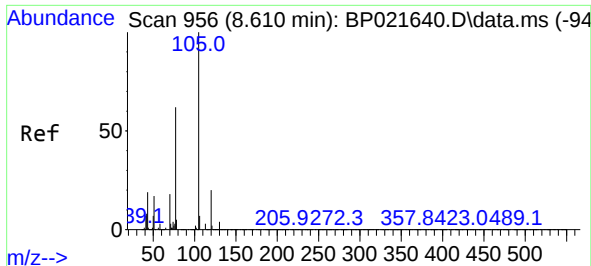
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 14.189 ng/ul
RT: 8.311 min Scan# 905
Delta R.T. -0.006 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

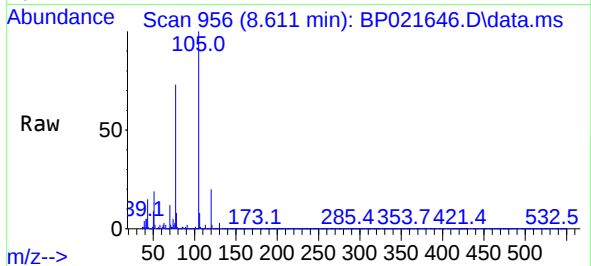
Tgt Ion: 45 Resp: 378719
Ion Ratio Lower Upper
45 100
77 20.6 17.0 25.4
79 14.8 12.0 18.0





#16
Acetophenone
Concen: 16.180 ng/ul
RT: 8.611 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

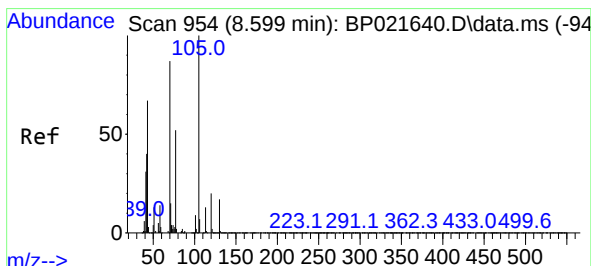
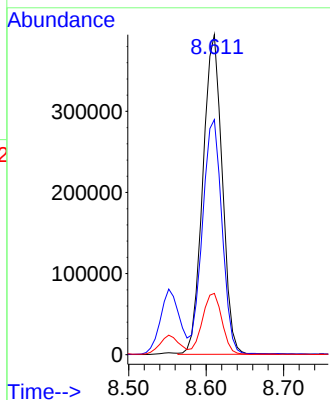
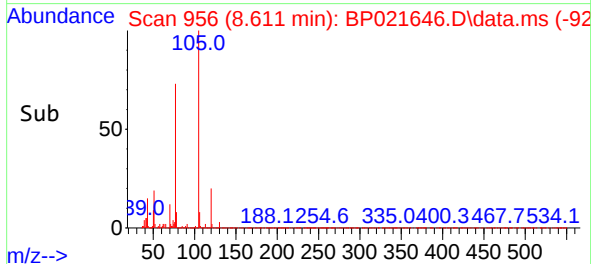
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BNA_P
ClientSampleId :
GCN98MS



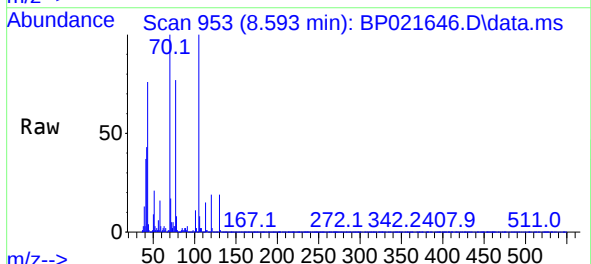
Tgt Ion:105 Resp: 68388
Ion Ratio Lower Upper
105 100
77 73.5 59.4 89.2
51 19.2 16.4 24.6

Manual Integrations
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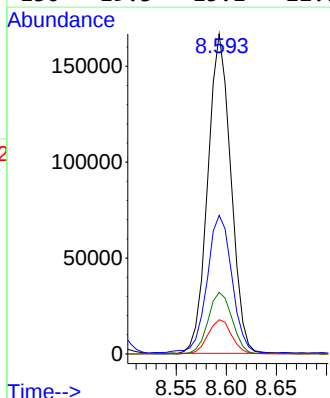
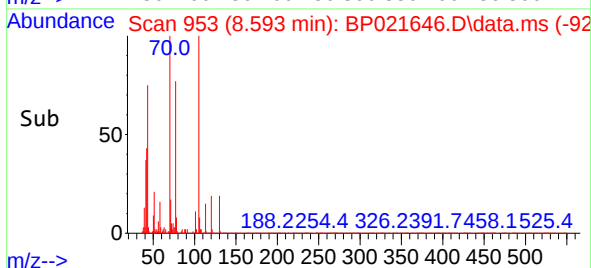
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024

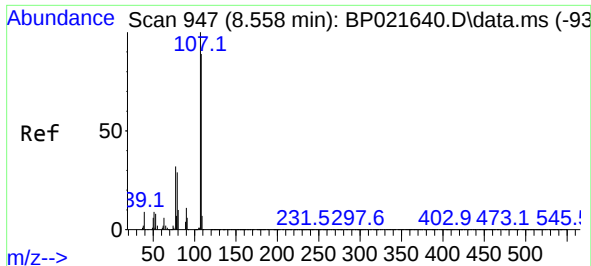


#17
N-Nitroso-di-n-propylamine
Concen: 13.363 ng/ul
RT: 8.593 min Scan# 953
Delta R.T. -0.006 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14



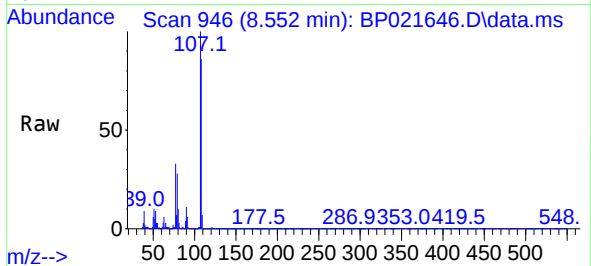
Tgt Ion: 70 Resp: 266553
Ion Ratio Lower Upper
70 100
42 43.3 35.8 53.6
101 10.7 8.2 12.4
130 19.3 15.1 22.7





#18
4-Methylphenol
Concen: 13.550 ng/ul
RT: 8.552 min Scan# 947
Delta R.T. -0.006 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

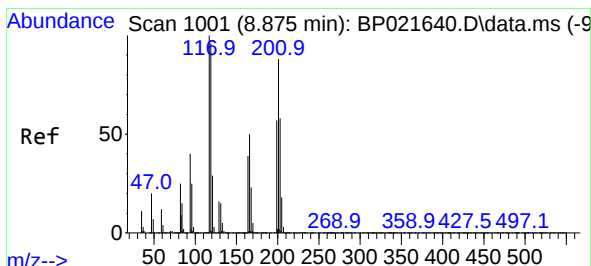
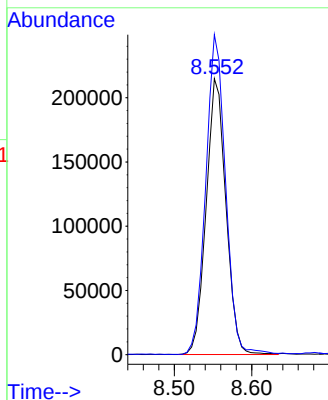
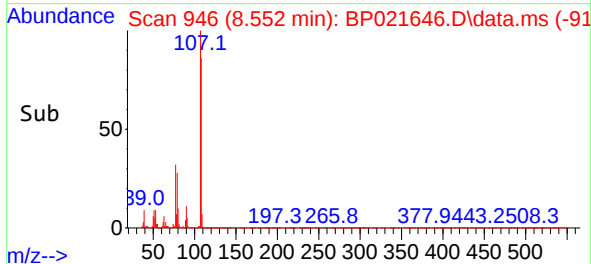
Instrument :
BNA_P
ClientSampleId :
GCN98MS



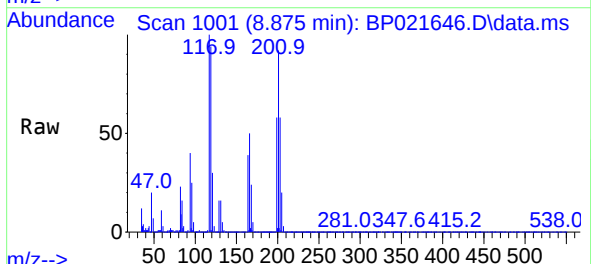
Tgt Ion:108 Resp: 380720
Ion Ratio Lower Upper
108 100
107 115.9 90.1 135.1

Manual Integrations
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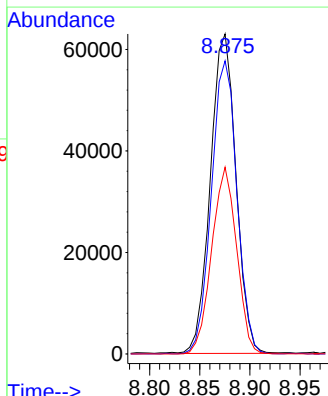
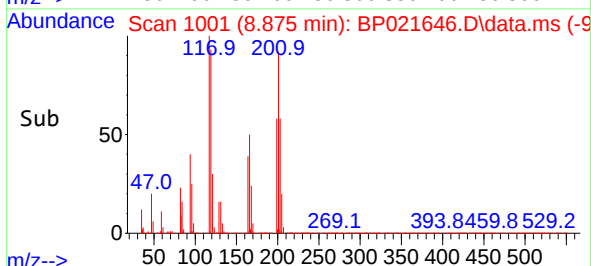
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024

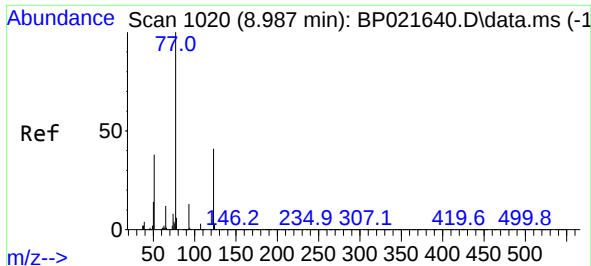


#19
Hexachloroethane
Concen: 10.801 ng/ul
RT: 8.875 min Scan# 1001
Delta R.T. -0.006 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14



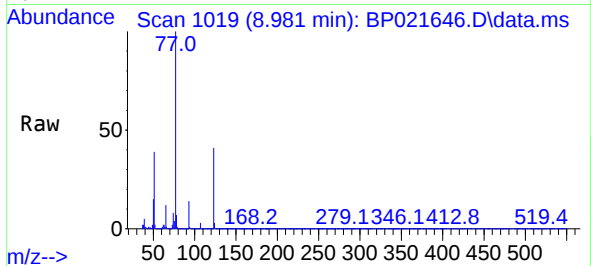
Tgt Ion:117 Resp: 111656
Ion Ratio Lower Upper
117 100
201 91.6 75.3 112.9
199 58.3 47.4 71.0





#22
Nitrobenzene
Concen: 13.149 ng/ul
RT: 8.981 min Scan# 1019
Delta R.T. -0.006 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

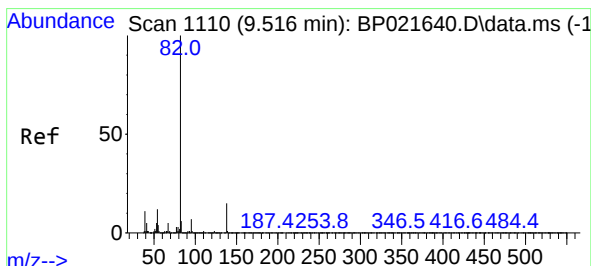
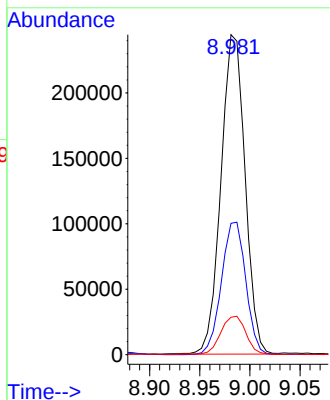
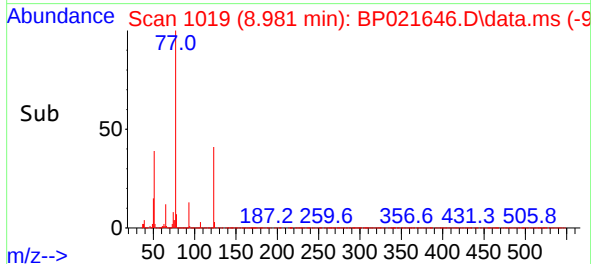
Instrument :
BNA_P
ClientSampleId :
GCN98MS



Tgt Ion: 77 Resp: 408684
Ion Ratio Lower Upper
77 100
123 41.1 33.2 49.8
65 11.7 9.8 14.6

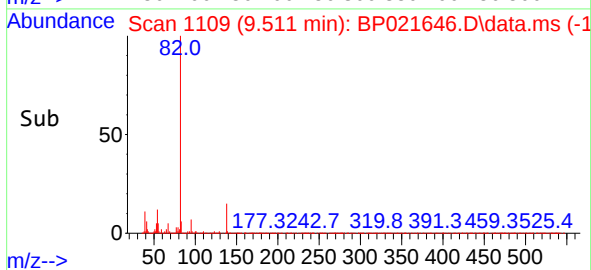
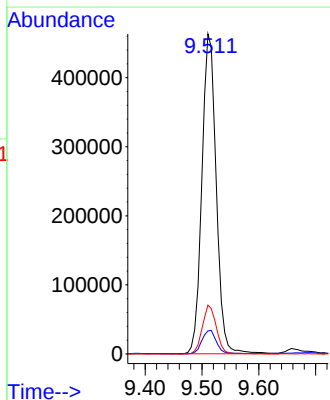
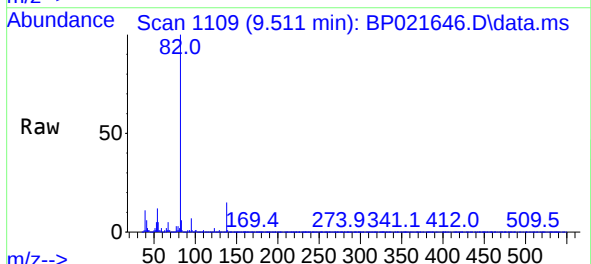
Manual Integrations
APPROVED

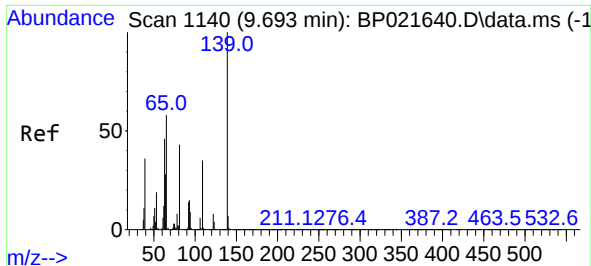
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#23
Isophorone
Concen: 12.990 ng/ul
RT: 9.511 min Scan# 1109
Delta R.T. -0.006 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

Tgt Ion: 82 Resp: 810169
Ion Ratio Lower Upper
82 100
95 7.2 5.8 8.8
138 15.2 11.8 17.8





#25

2-Nitrophenol

Concen: 13.408 ng/ul

RT: 9.693 min Scan# 1140

Delta R.T. 0.000 min

Lab File: BP021646.D

Acq: 26 Aug 2024 20:14

Instrument :

BNA_P

ClientSampleId :

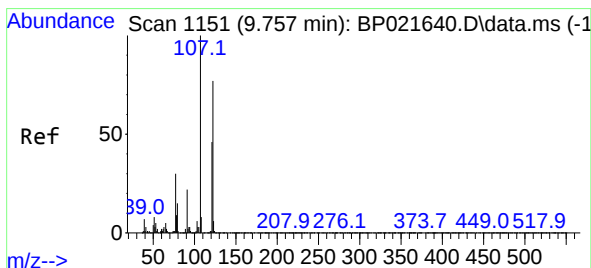
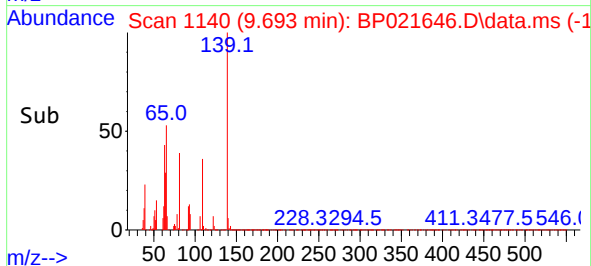
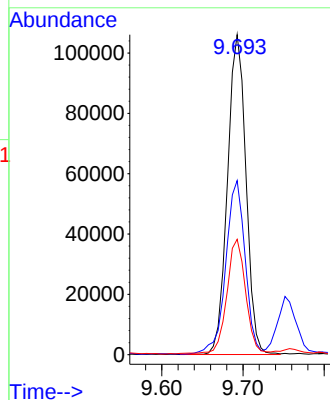
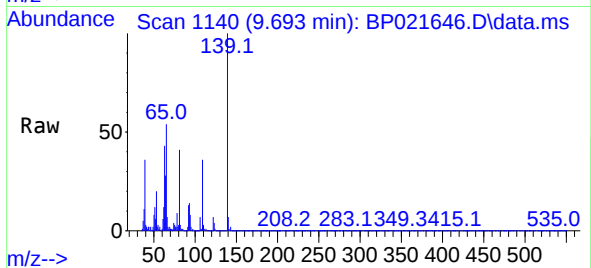
GCN98MS

Tgt Ion:	139	Resp:	168080
Ion Ratio	Lower	Upper	
139	100		
65	54.4	46.2	69.2
109	36.1	28.0	42.0

Manual Integrations

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Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#26

2,4-Dimethylphenol

Concen: 12.294 ng/ul

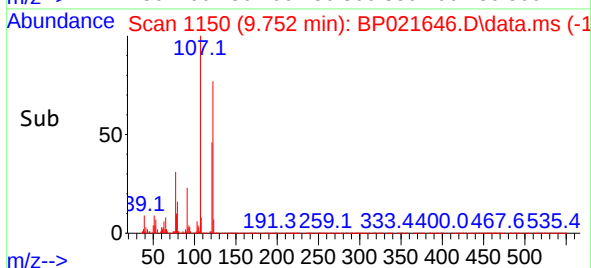
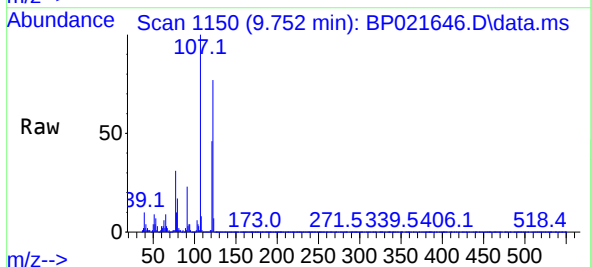
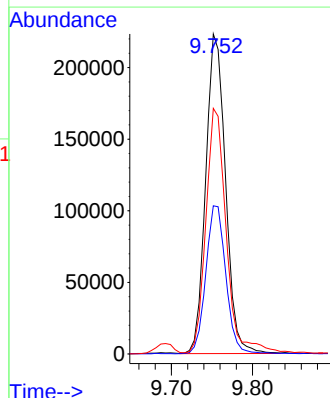
RT: 9.752 min Scan# 1150

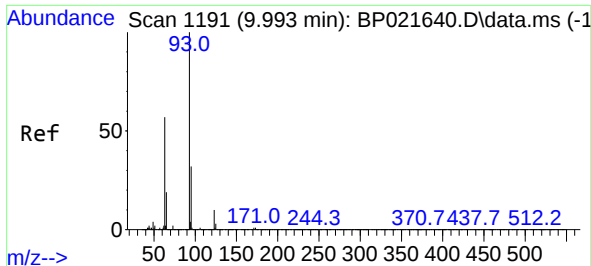
Delta R.T. -0.006 min

Lab File: BP021646.D

Acq: 26 Aug 2024 20:14

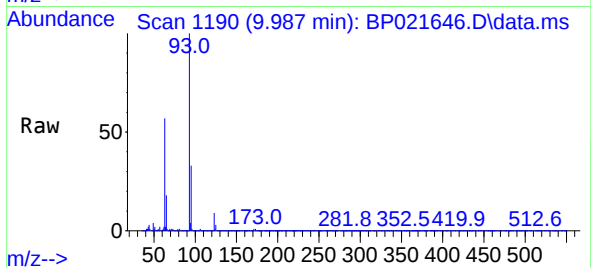
Tgt Ion:	107	Resp:	378254
Ion Ratio	Lower	Upper	
107	100		
121	46.3	36.9	55.3
122	76.8	61.0	91.4





#27
Bis(2-Chloroethoxy)methane
Concen: 13.088 ng/ul
RT: 9.987 min Scan# 1191
Delta R.T. -0.006 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

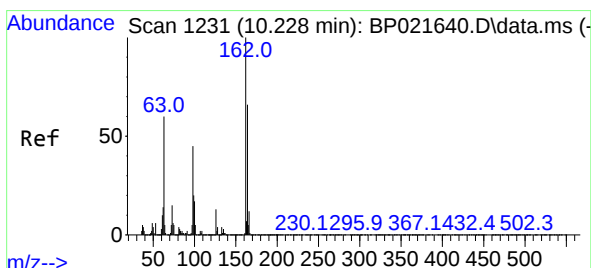
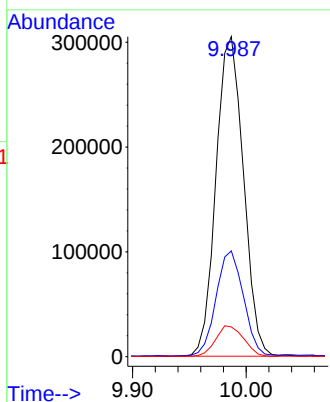
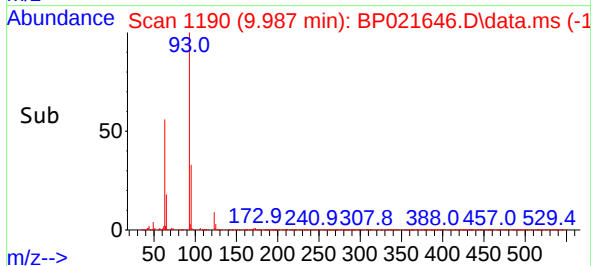
Instrument :
BNA_P
ClientSampleId :
GCN98MS



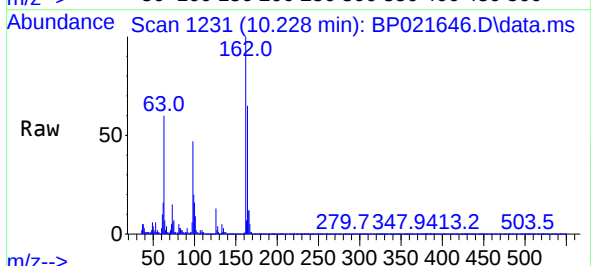
Tgt Ion: 93 Resp: 51192
Ion Ratio Lower Upper
93 100
95 33.0 25.3 37.9
123 9.3 7.4 11.0

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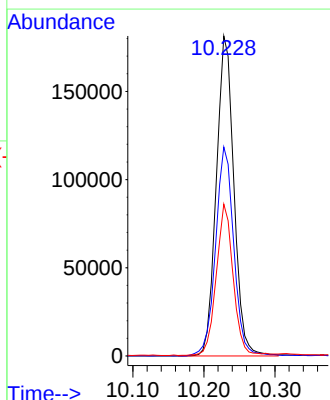
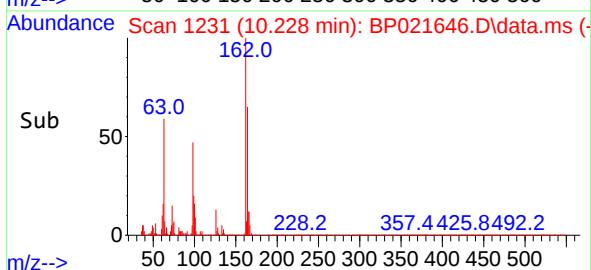
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024

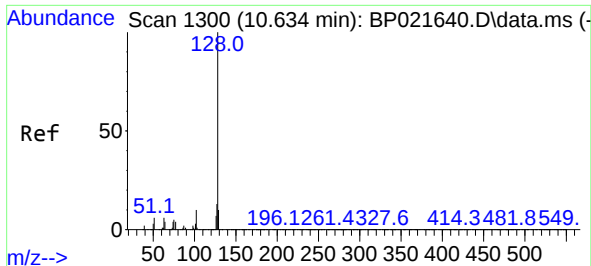


#29
2,4-Dichlorophenol
Concen: 13.885 ng/ul
RT: 10.228 min Scan# 1231
Delta R.T. -0.006 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14



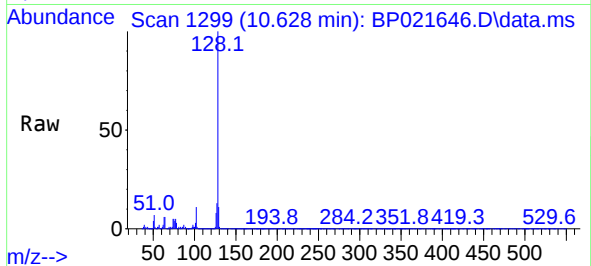
Tgt Ion:162 Resp: 311107
Ion Ratio Lower Upper
162 100
164 65.3 52.3 78.5
98 47.4 35.3 52.9





#30
Naphthalene
Concen: 13.827 ng/ul
RT: 10.628 min Scan# 1316
Delta R.T. -0.012 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

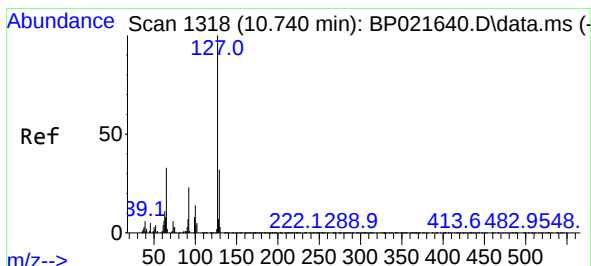
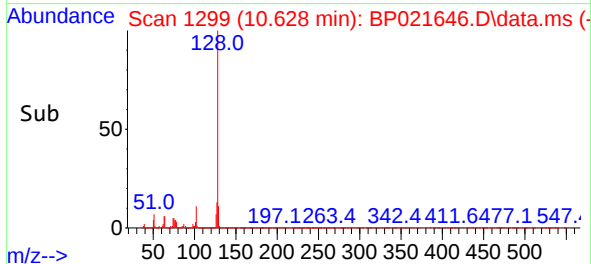
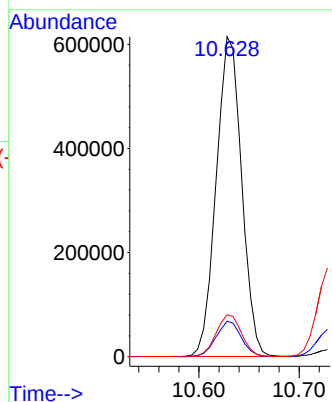
Instrument :
BNA_P
ClientSampleId :
GCN98MS



Tgt Ion:128 Resp: 107969
Ion Ratio Lower Upper
128 100
129 11.1 8.6 13.0
127 13.1 10.5 15.7

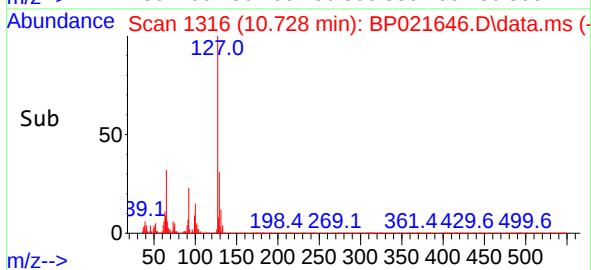
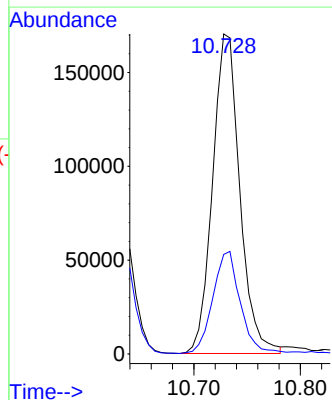
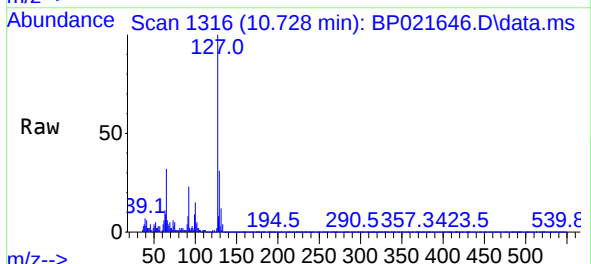
Manual Integrations
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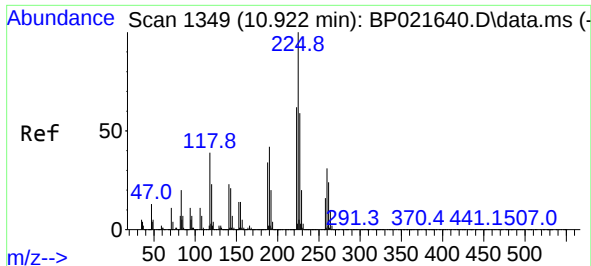
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#32
4-Chloroaniline
Concen: 9.238 ng/ul
RT: 10.728 min Scan# 1316
Delta R.T. -0.006 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

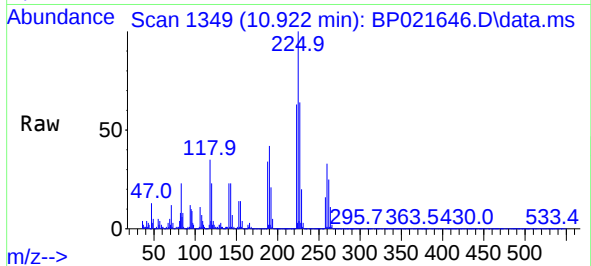
Tgt Ion:127 Resp: 302540
Ion Ratio Lower Upper
127 100
129 31.1 25.8 38.8





#33
Hexachlorobutadiene
Concen: 14.387 ng/ul
RT: 10.922 min Scan# 1349
Delta R.T. -0.006 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

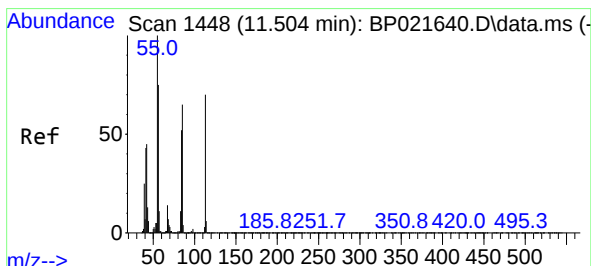
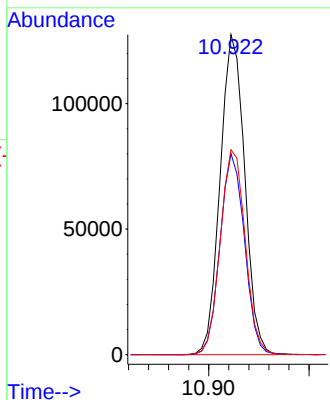
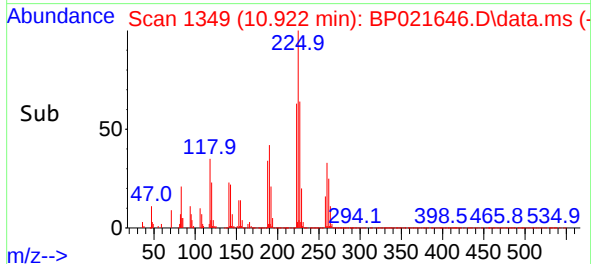
Instrument :
BNA_P
ClientSampleId :
GCN98MS



Tgt Ion:225 Resp: 21627
Ion Ratio Lower Upper
225 100
223 62.8 51.5 77.3
227 64.0 51.3 76.9

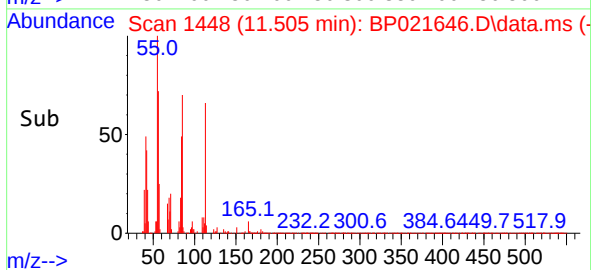
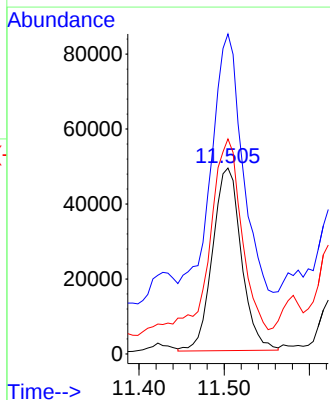
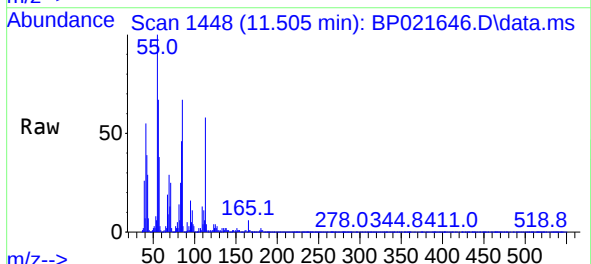
Manual Integrations
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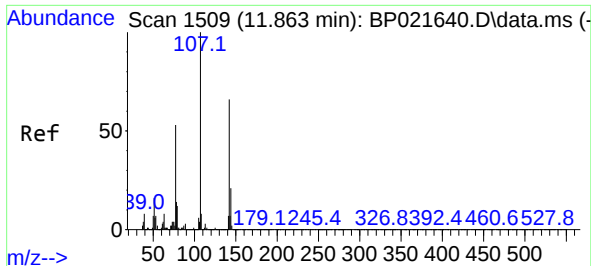
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#34
Caprolactam
Concen: 12.103 ng/ul
RT: 11.505 min Scan# 1448
Delta R.T. -0.006 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

Tgt Ion:113 Resp: 114665
Ion Ratio Lower Upper
113 100
55 172.1 110.2 165.2#
56 115.6 84.9 127.3





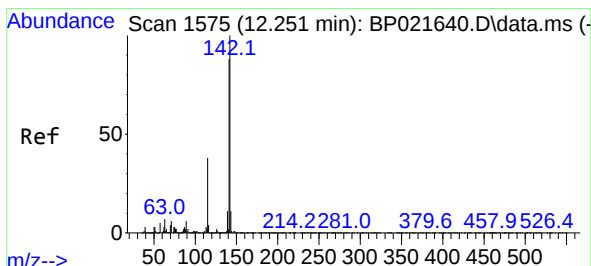
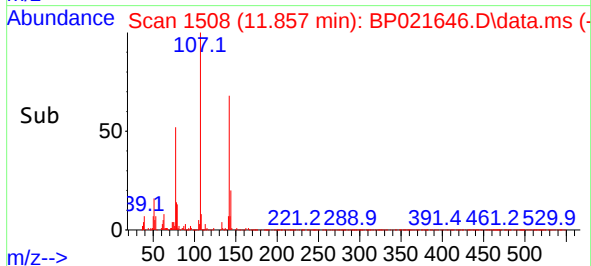
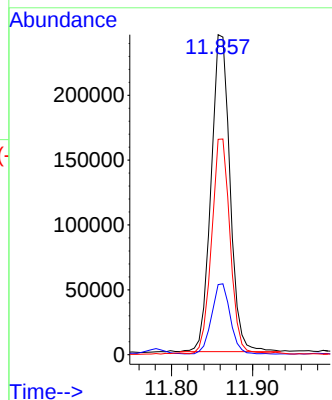
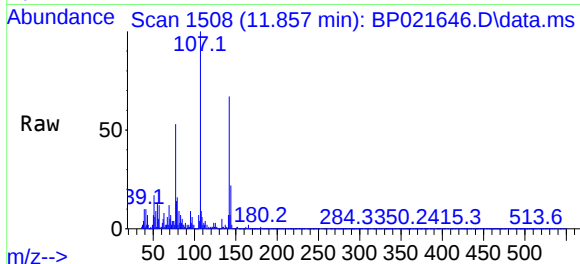
#35
4-Chloro-3-methylphenol
Concen: 13.358 ng/ul
RT: 11.857 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

Instrument :
BNA_P
ClientSampleId :
GCN98MS

Tgt Ion:107 Resp: 396111
Ion Ratio Lower Upper
107 100
144 21.9 17.5 26.3
142 67.3 53.3 79.9

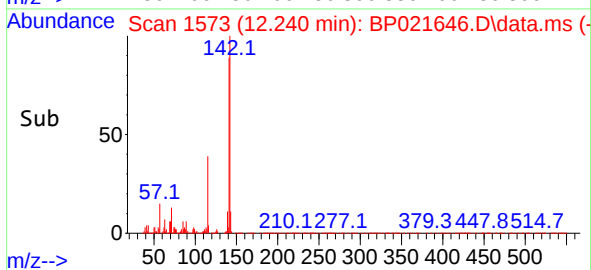
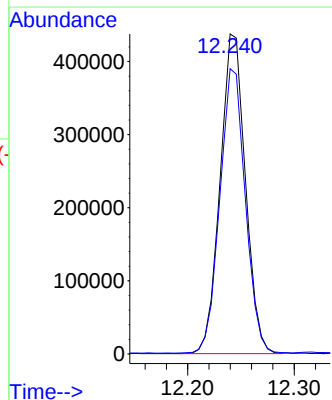
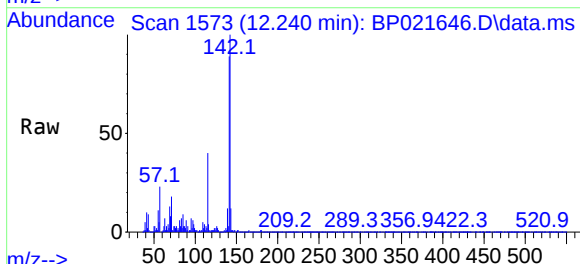
Manual Integrations
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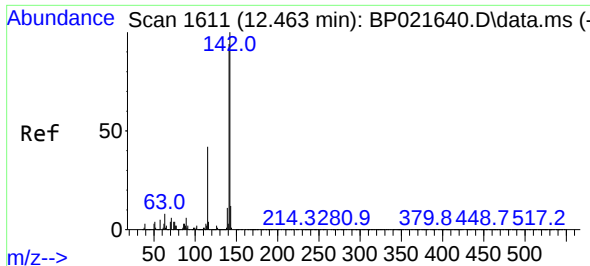
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#36
2-Methylnaphthalene
Concen: 13.641 ng/ul
RT: 12.240 min Scan# 1573
Delta R.T. -0.012 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

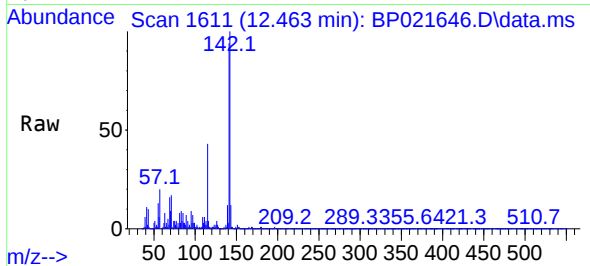
Tgt Ion:142 Resp: 720448
Ion Ratio Lower Upper
142 100
141 89.2 71.1 106.7





#37
1-Methylnaphthalene
Concen: 13.468 ng/ul
RT: 12.463 min Scan# 1611
Delta R.T. -0.006 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

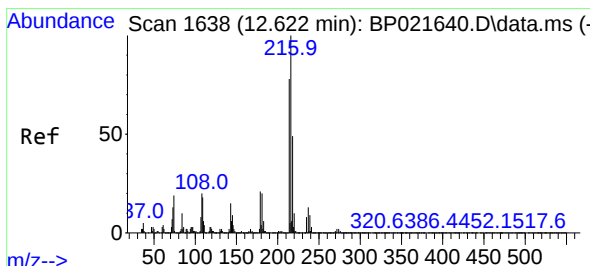
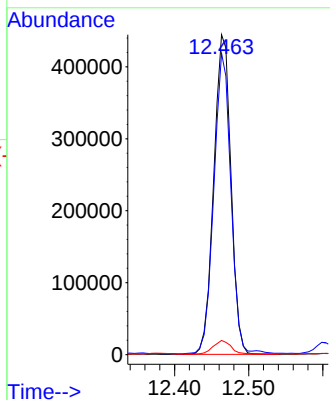
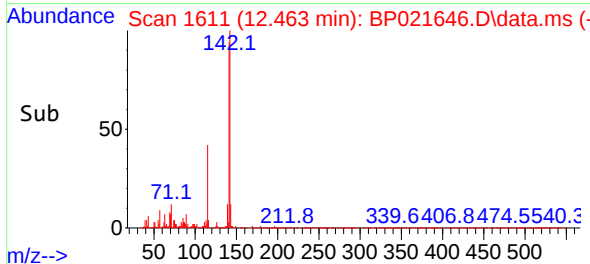
Instrument :
BNA_P
ClientSampleId :
GCN98MS



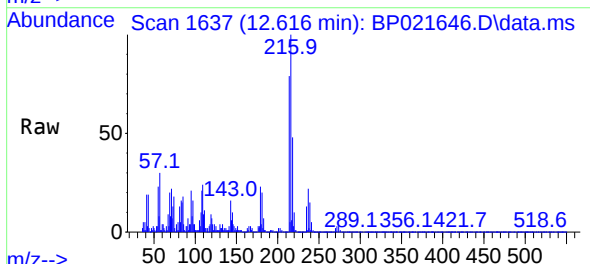
Tgt Ion:142 Resp: 715440
Ion Ratio Lower Upper
142 100
141 94.2 74.6 111.8
116 4.4 3.5 5.3

Manual Integrations
APPROVED

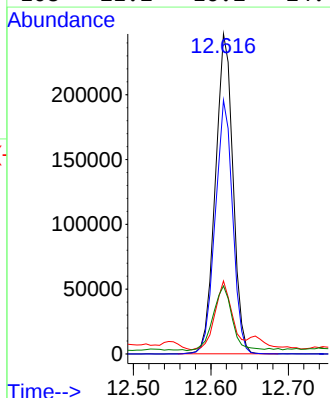
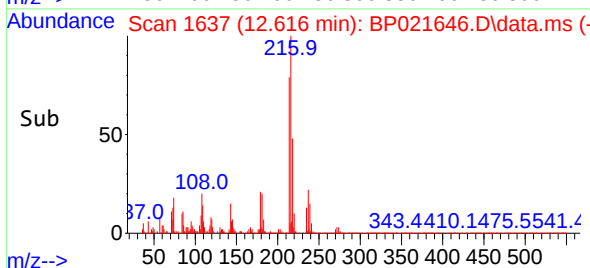
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024

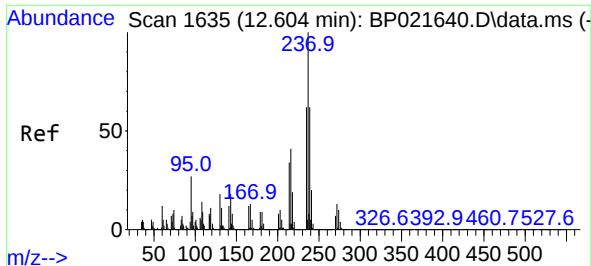


#39
1,2,4,5-Tetrachlorobenzene
Concen: 15.297 ng/ul
RT: 12.616 min Scan# 1637
Delta R.T. 0.000 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14



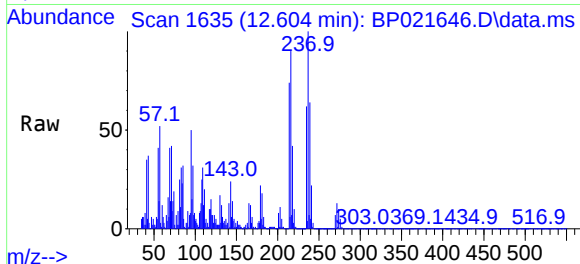
Tgt Ion:216 Resp: 390148
Ion Ratio Lower Upper
216 100
214 79.3 63.2 94.8
179 22.8 16.6 25.0
108 21.2 16.2 24.4





#40
Hexachlorocyclopentadiene
Concen: 14.242 ng/ul
RT: 12.604 min Scan# 1635
Delta R.T. 0.000 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

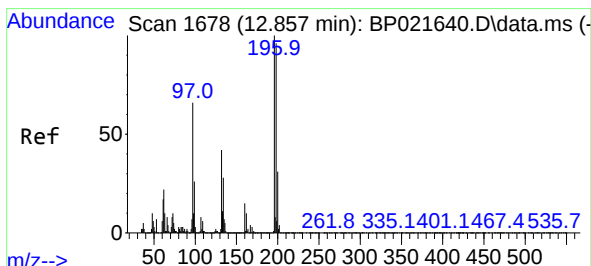
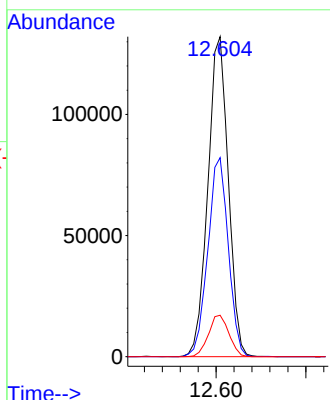
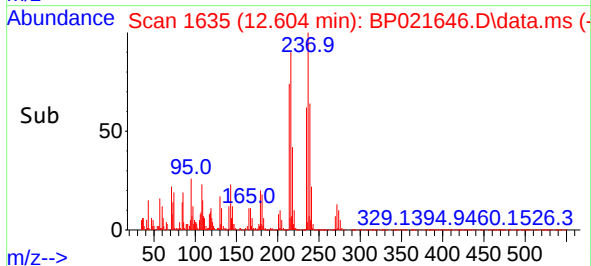
Instrument :
BNA_P
ClientSampleId :
GCN98MS



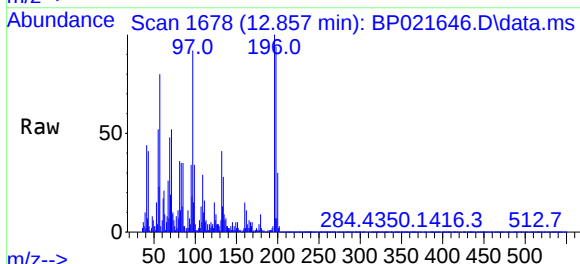
Tgt Ion:237 Resp: 20843
Ion Ratio Lower Upper
237 100
235 62.2 50.7 76.1
272 13.0 11.0 16.6

Manual Integrations
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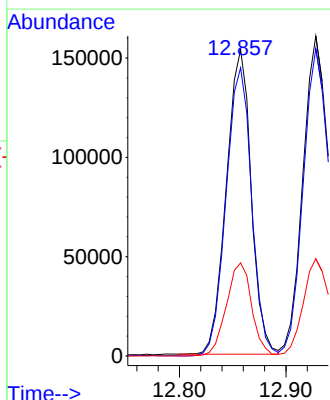
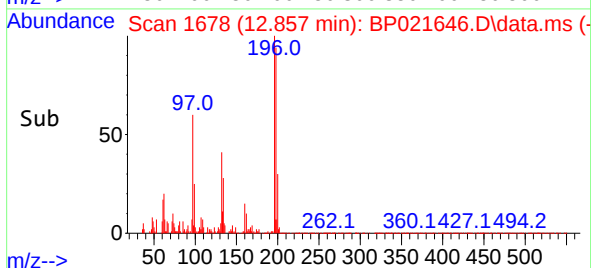
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024

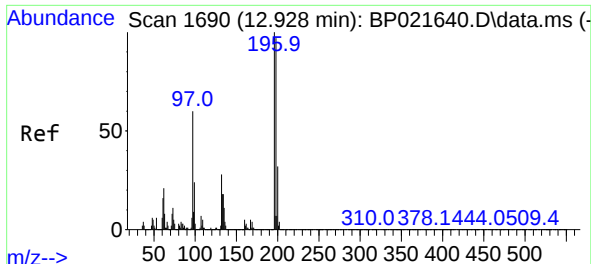


#41
2,4,6-Trichlorophenol
Concen: 15.147 ng/ul
RT: 12.857 min Scan# 1678
Delta R.T. 0.000 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14



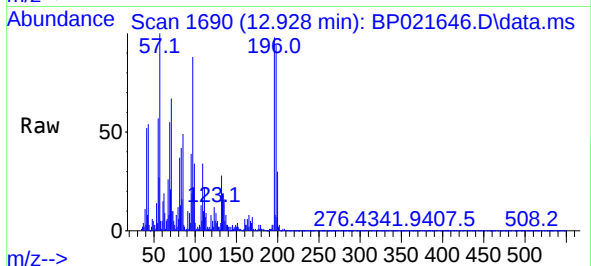
Tgt Ion:196 Resp: 248730
Ion Ratio Lower Upper
196 100
198 94.0 76.5 114.7
200 30.4 25.3 37.9





#42
2,4,5-Trichlorophenol
Concen: 15.061 ng/ul
RT: 12.928 min Scan# 1690
Delta R.T. 0.000 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

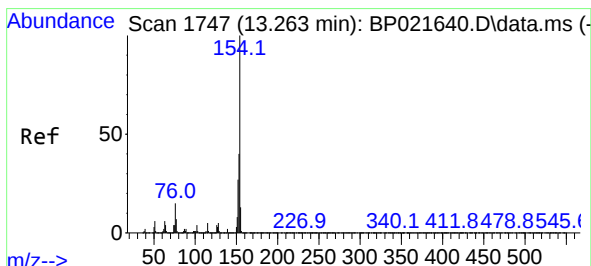
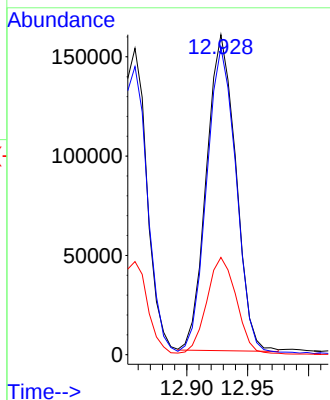
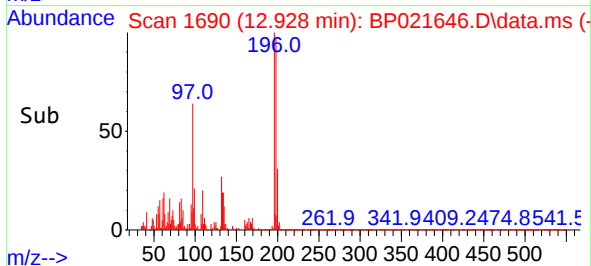
Instrument :
BNA_P
ClientSampleId :
GCN98MS



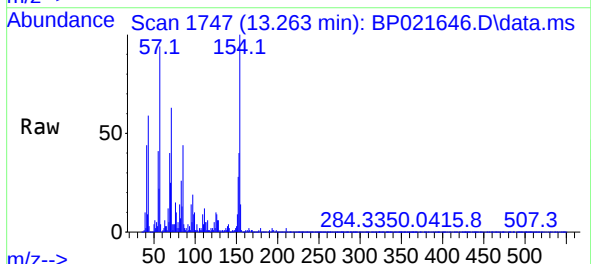
Tgt Ion:196 Resp: 267060
Ion Ratio Lower Upper
196 100
198 96.0 78.0 117.0
200 30.4 24.3 36.5

Manual Integrations
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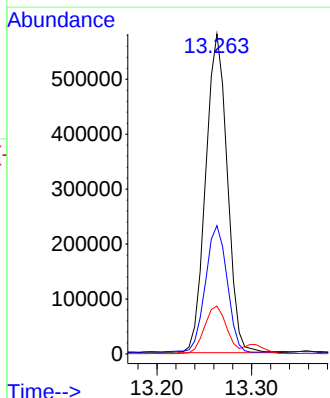
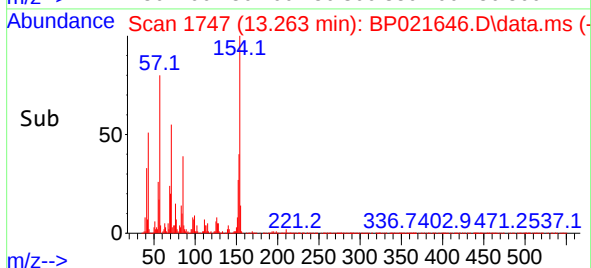
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024

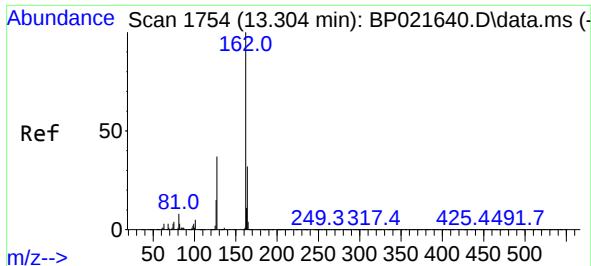


#43
1,1'-Biphenyl
Concen: 15.004 ng/ul
RT: 13.263 min Scan# 1747
Delta R.T. 0.000 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14



Tgt Ion:154 Resp: 918571
Ion Ratio Lower Upper
154 100
153 40.1 31.6 47.4
76 14.9 12.6 18.8





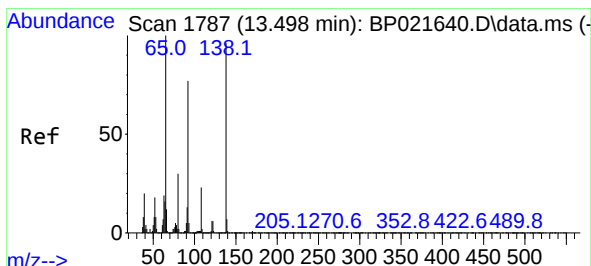
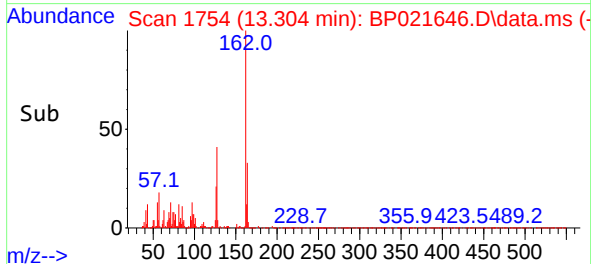
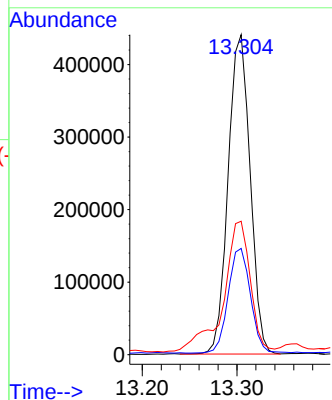
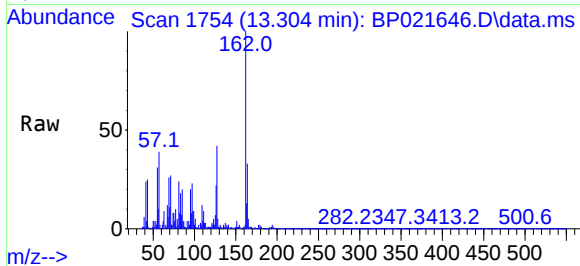
#44
2-Chloronaphthalene
Concen: 14.823 ng/ul
RT: 13.304 min Scan# 1754
Delta R.T. 0.006 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

Instrument :
BNA_P
ClientSampleId :
GCN98MS

Tgt Ion:162 Resp: 71153
Ion Ratio Lower Upper
162 100
164 33.2 26.0 39.0
127 41.7 33.1 49.7

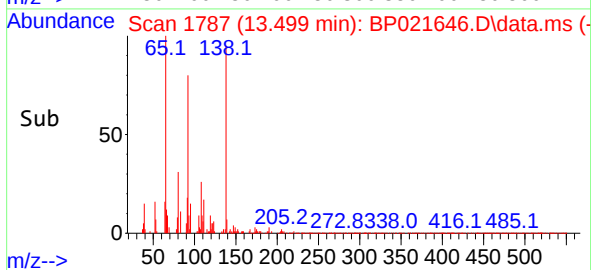
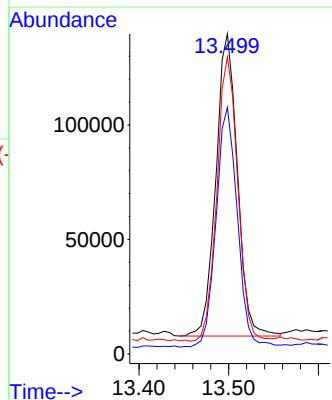
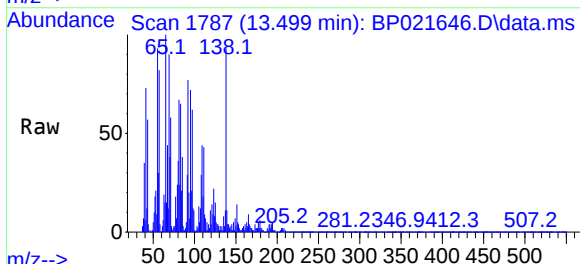
Manual Integrations
APPROVED

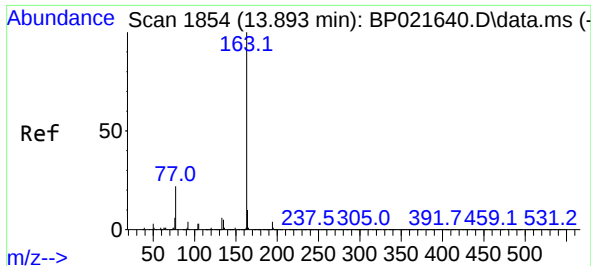
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#45
2-Nitroaniline
Concen: 14.619 ng/ul
RT: 13.499 min Scan# 1787
Delta R.T. 0.000 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

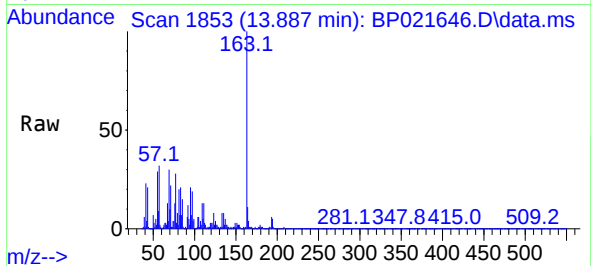
Tgt Ion: 65 Resp: 219843
Ion Ratio Lower Upper
65 100
92 77.1 65.4 98.2
138 92.8 77.5 116.3





#47
Dimethylphthalate
Concen: 14.019 ng/ul
RT: 13.887 min Scan# 1853
Delta R.T. -0.006 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

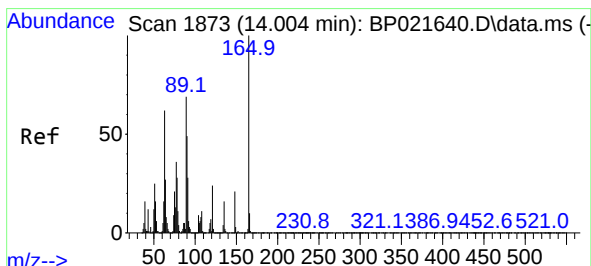
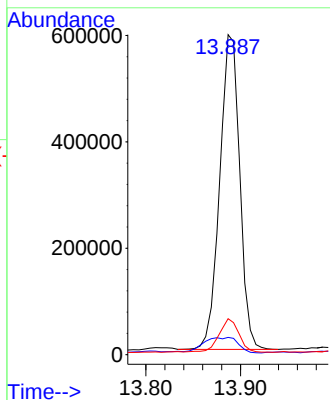
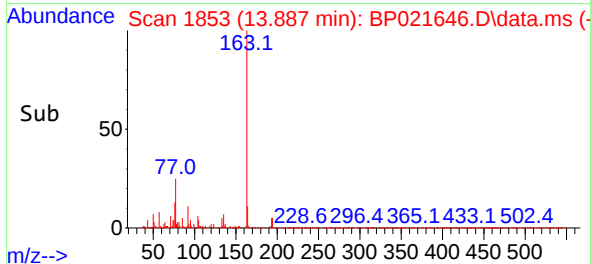
Instrument :
BNA_P
ClientSampleId :
GCN98MS



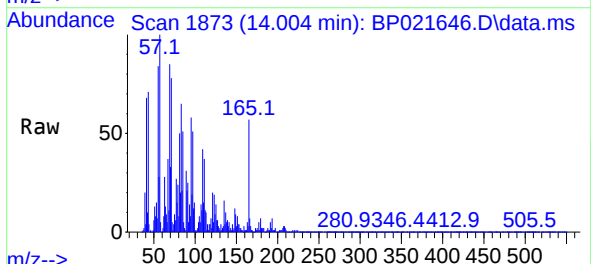
Tgt Ion:163 Resp: 86916
Ion Ratio Lower Upper
163 100
194 5.4 3.5 5.3#
164 11.3 7.8 11.8

Manual Integrations
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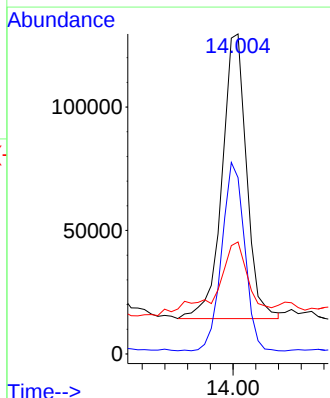
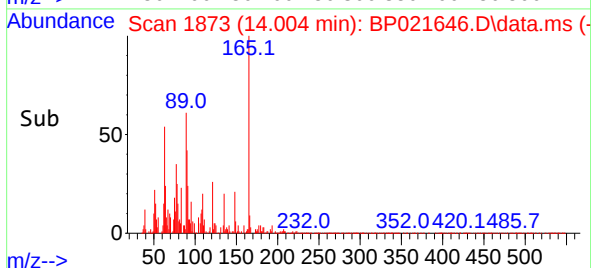
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024

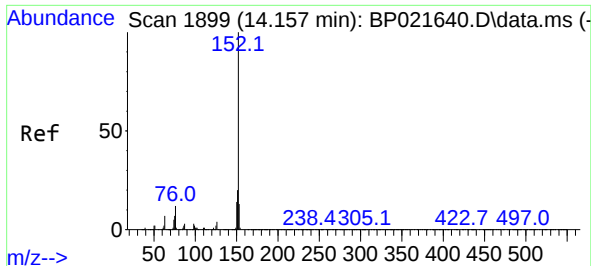


#48
2,6-Dinitrotoluene
Concen: 15.108 ng/ul
RT: 14.004 min Scan# 1873
Delta R.T. 0.006 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14



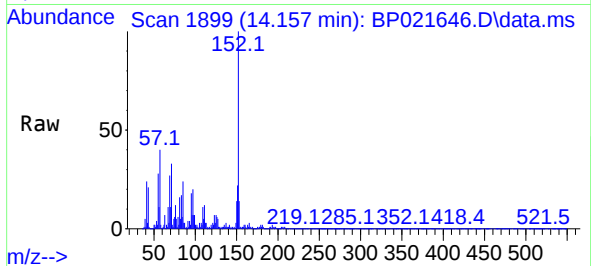
Tgt Ion:165 Resp: 172753
Ion Ratio Lower Upper
165 100
89 55.1 55.7 83.5#
121 35.0 18.6 28.0#





#50
Acenaphthylene
Concen: 14.580 ng/ul
RT: 14.157 min Scan# 1899
Delta R.T. -0.006 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

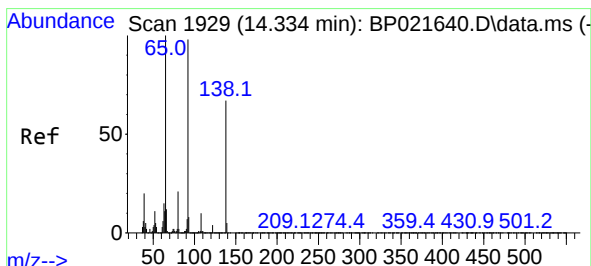
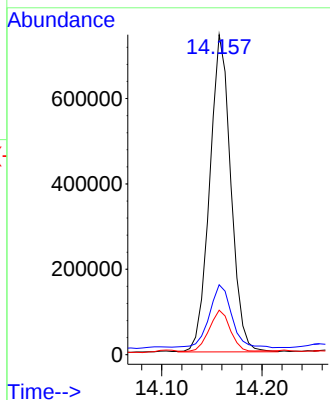
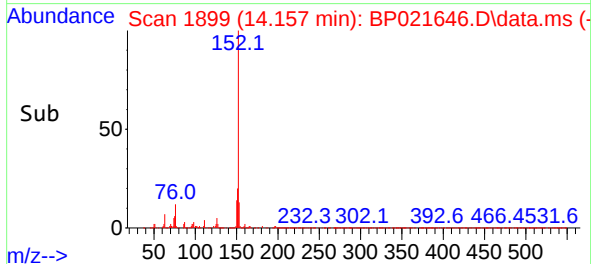
Instrument :
BNA_P
ClientSampleId :
GCN98MS



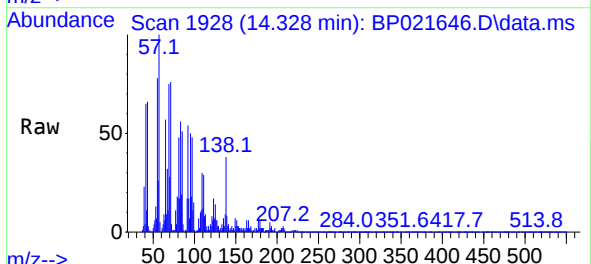
Tgt Ion:152 Resp: 109009
Ion Ratio Lower Upper
152 100
151 21.9 15.6 23.4
153 13.9 10.2 15.4

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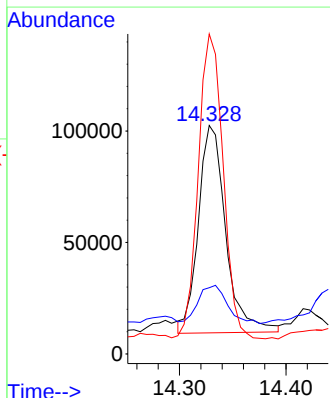
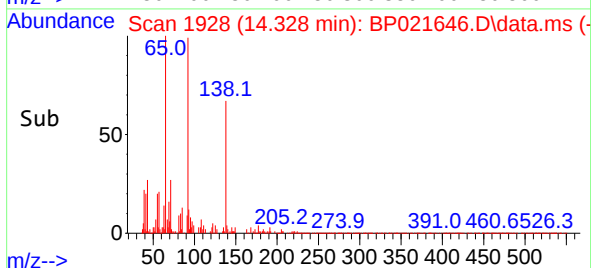
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024

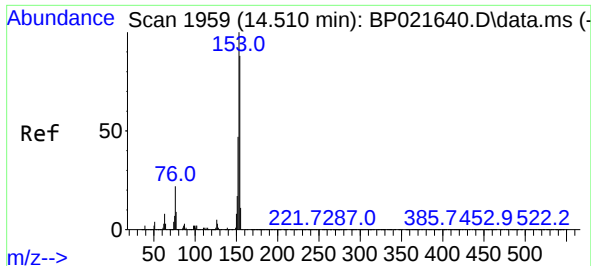


#51
3-Nitroaniline
Concen: 13.355 ng/ul
RT: 14.328 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14



Tgt Ion:138 Resp: 166872
Ion Ratio Lower Upper
138 100
108 29.0 12.0 18.0#
92 140.0 114.1 171.1





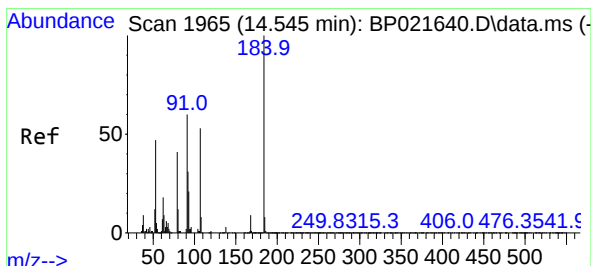
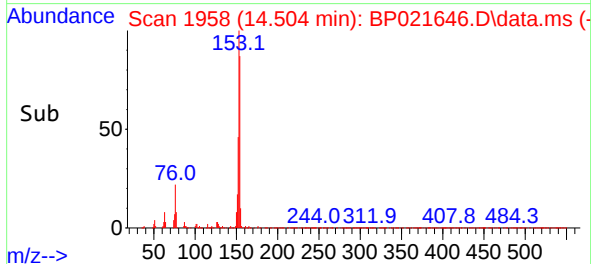
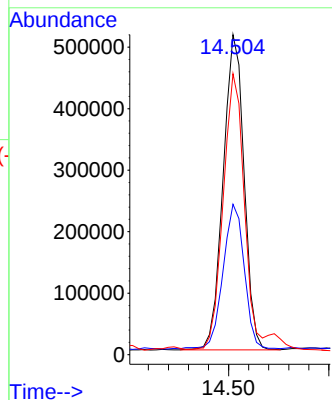
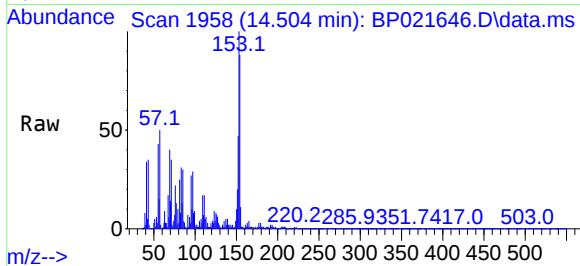
#52
Acenaphthene
Concen: 14.099 ng/ul
RT: 14.504 min Scan# 1958
Delta R.T. 0.000 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

Instrument :
BNA_P
ClientSampleId :
GCN98MS

Tgt Ion:153 Resp: 741312
Ion Ratio Lower Upper
153 100
152 47.0 38.0 57.0
154 87.8 70.2 105.4

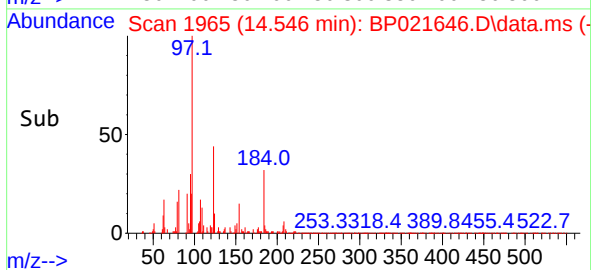
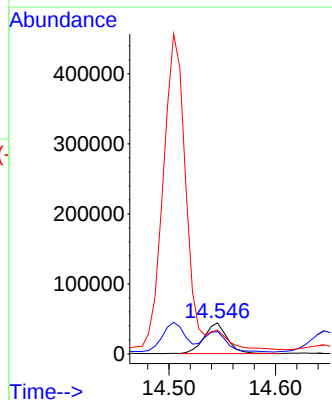
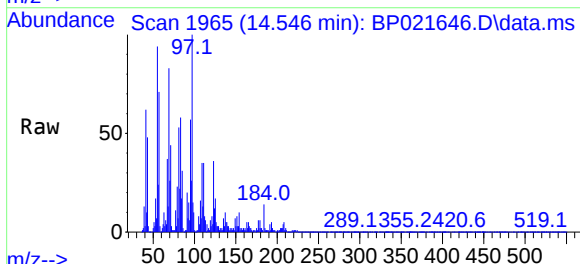
Manual Integrations
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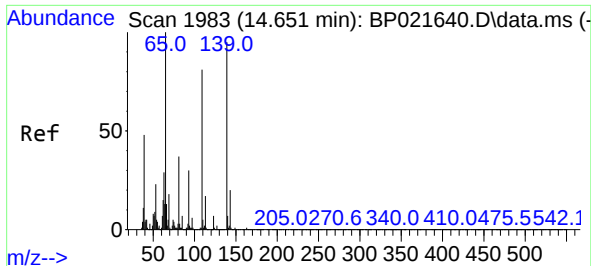
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#53
2,4-Dinitrophenol
Concen: 9.666 ng/ul
RT: 14.546 min Scan# 1965
Delta R.T. 0.000 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

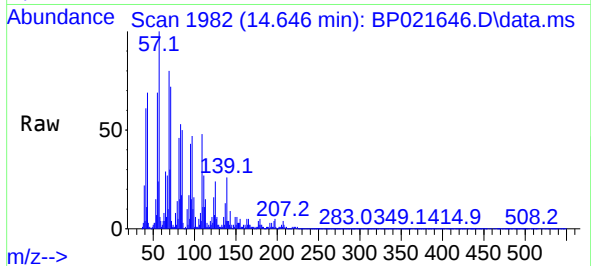
Tgt Ion:184 Resp: 66171
Ion Ratio Lower Upper
184 100
63 72.2 55.5 83.3
154 76.8 51.3 76.9





#55
4-Nitrophenol
Concen: 25.102 ng/ul
RT: 14.646 min Scan# 1982
Delta R.T. 0.000 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

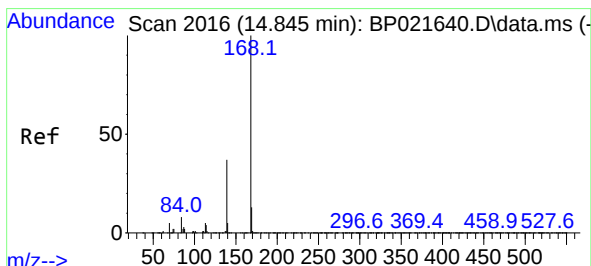
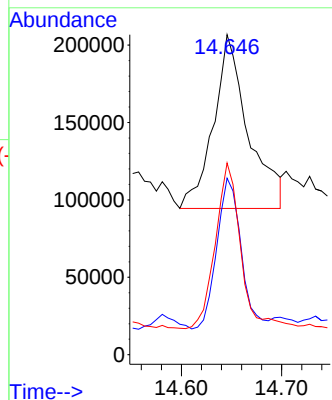
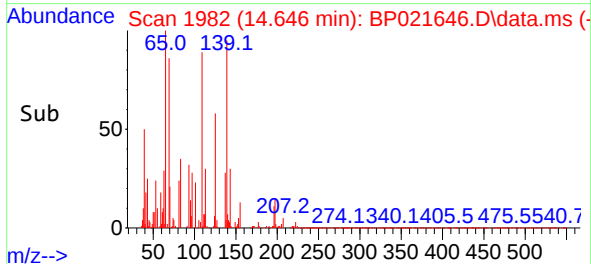
Instrument :
BNA_P
ClientSampleId :
GCN98MS



Tgt Ion:109 Resp: 27075
Ion Ratio Lower Upper
109 100
139 55.1 96.2 144.2
65 59.9 98.5 147.7

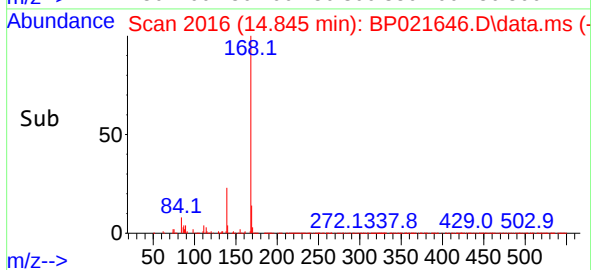
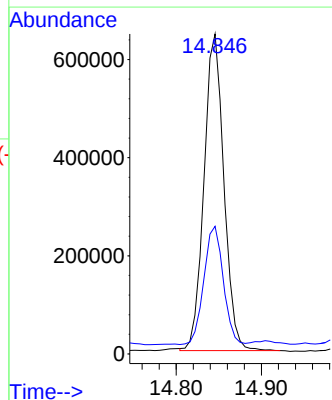
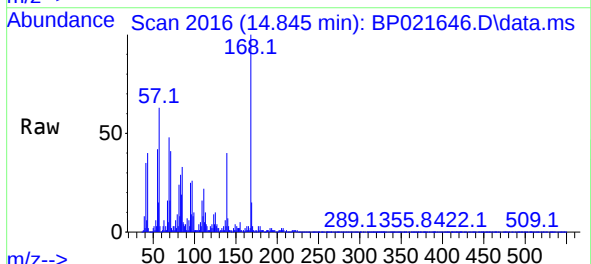
Manual Integrations
APPROVED

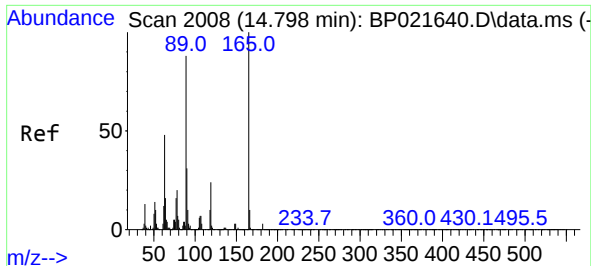
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#56
Dibenzofuran
Concen: 14.386 ng/ul
RT: 14.845 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

Tgt Ion:168 Resp: 1046449
Ion Ratio Lower Upper
168 100
139 39.9 29.8 44.8





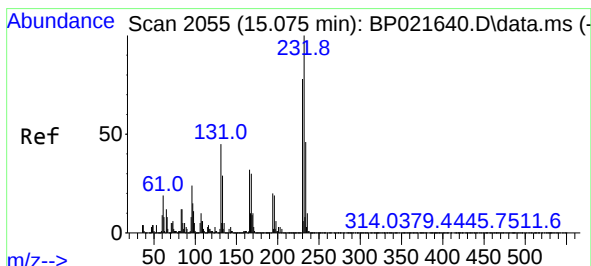
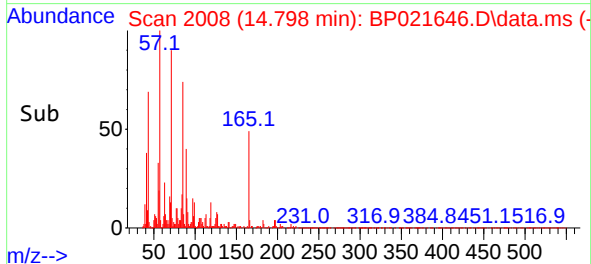
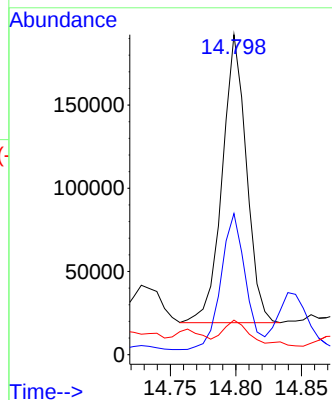
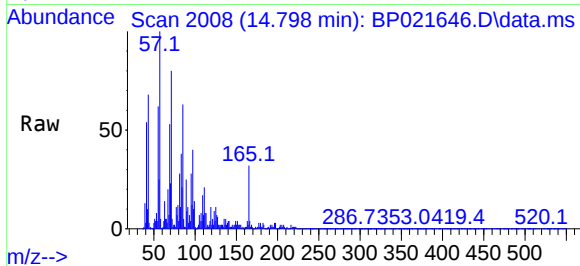
#57
2,4-Dinitrotoluene
Concen: 12.890 ng/ul
RT: 14.798 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

Instrument :
BNA_P
ClientSampleId :
GCN98MS

Tgt Ion:165 Resp: 221480
Ion Ratio Lower Upper
165 100
63 44.1 37.8 56.8
182 10.8 2.2 3.4

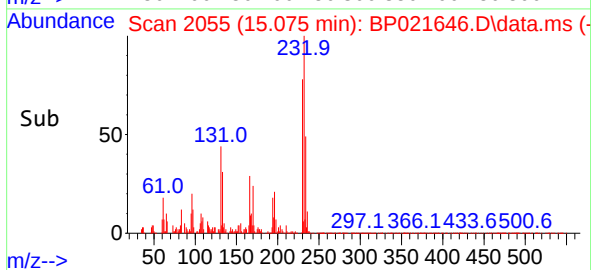
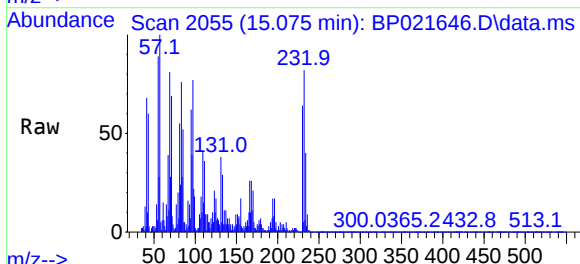
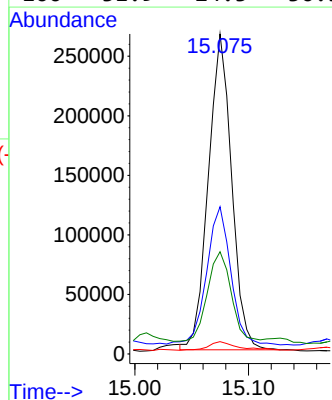
Manual Integrations
APPROVED

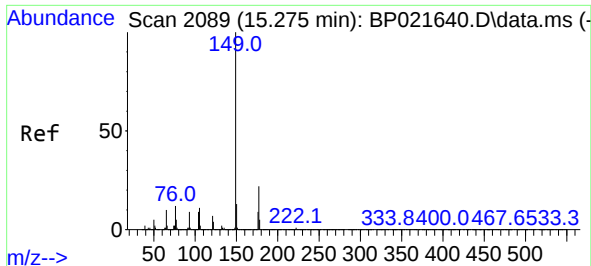
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 24.752 ng/ul
RT: 15.075 min Scan# 2055
Delta R.T. 0.006 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

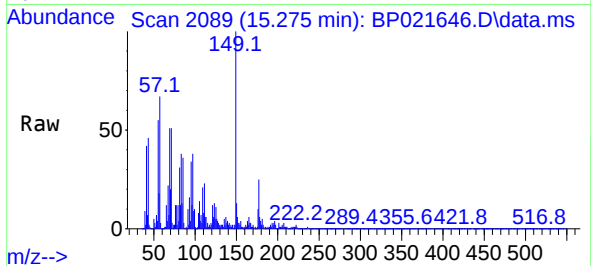
Tgt Ion:232 Resp: 378119
Ion Ratio Lower Upper
232 100
131 46.0 33.9 50.9
130 3.9 2.0 3.0#
166 31.9 24.3 36.5





#59
Diethylphthalate
Concen: 13.902 ng/u1
RT: 15.275 min Scan# 2089
Delta R.T. 0.000 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

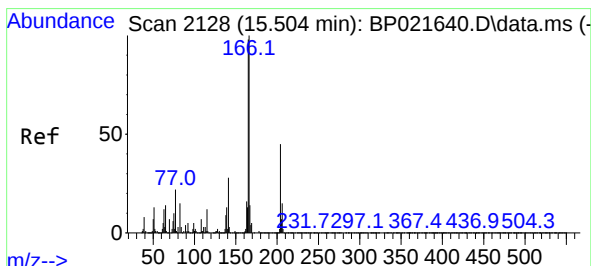
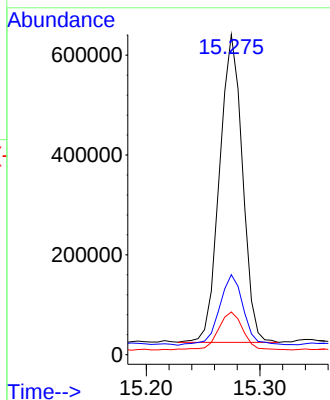
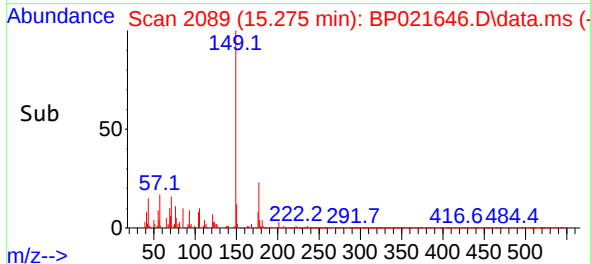
Instrument :
BNA_P
ClientSampleId :
GCN98MS



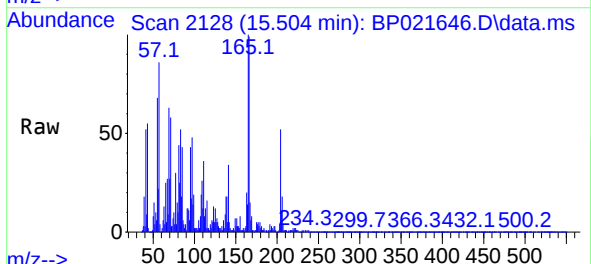
Tgt Ion:149 Resp: 865508
Ion Ratio Lower Upper
149 100
177 25.0 18.0 27.0
150 13.4 9.8 14.8

Manual Integrations
APPROVED

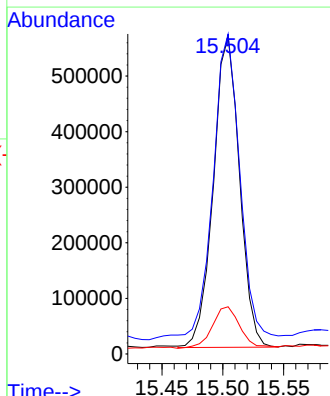
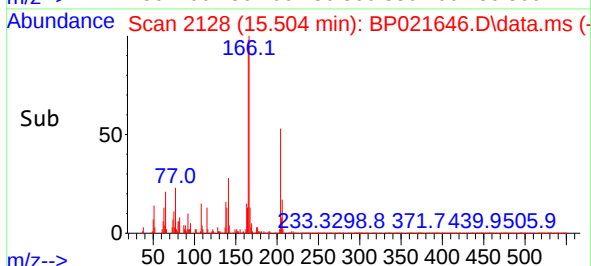
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024

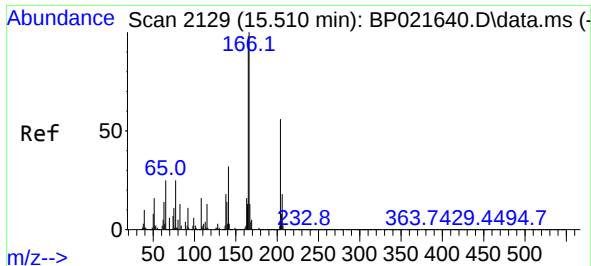


#61
Fluorene
Concen: 14.200 ng/u1
RT: 15.504 min Scan# 2128
Delta R.T. -0.006 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14



Tgt Ion:166 Resp: 835460
Ion Ratio Lower Upper
166 100
165 100.8 78.2 117.2
167 14.9 10.8 16.2





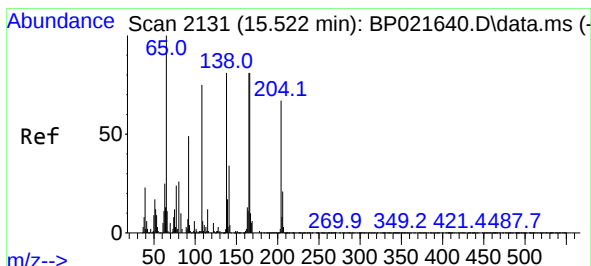
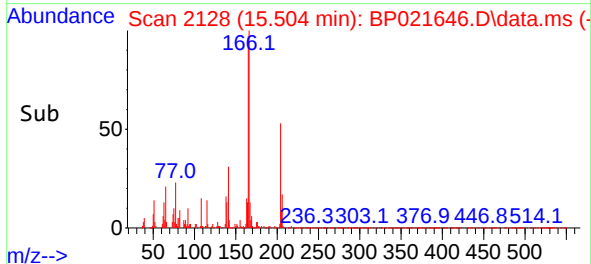
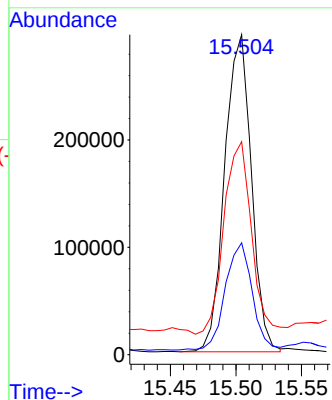
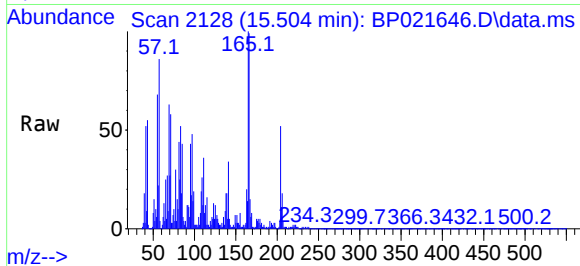
#62
4-Chlorophenyl-phenylether
Concen: 14.136 ng/ul
RT: 15.504 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

Instrument :
BNA_P
ClientSampleId :
GCN98MS

Tgt Ion:204 Resp: 41790
Ion Ratio Lower Upper
204 100
206 35.0 26.2 39.4
141 66.6 48.6 73.0

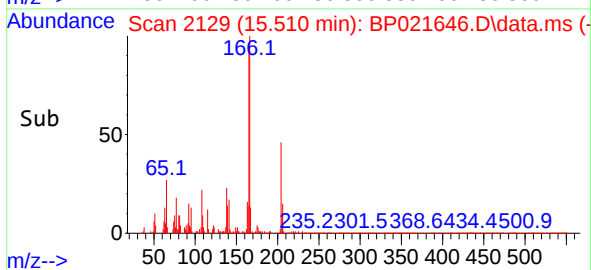
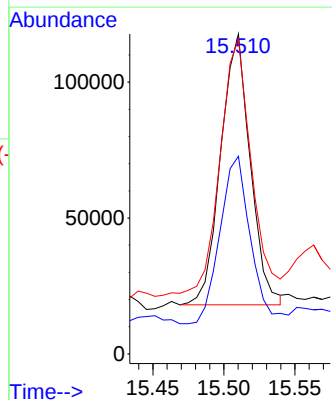
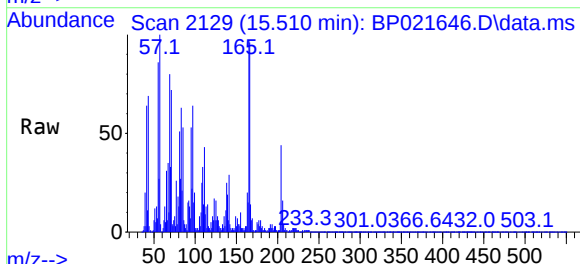
Manual Integrations
APPROVED

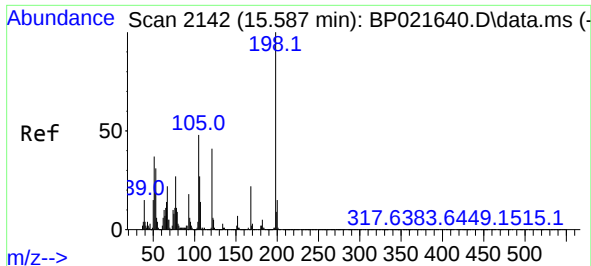
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#63
4-Nitroaniline
Concen: 11.926 ng/ul
RT: 15.510 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

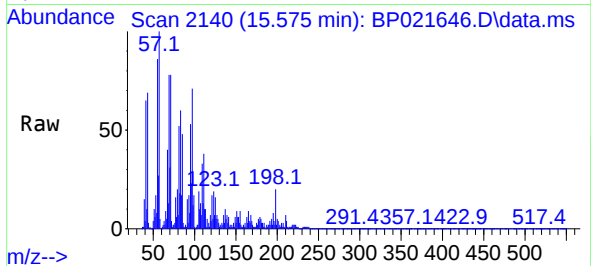
Tgt Ion:138 Resp: 144021
Ion Ratio Lower Upper
138 100
92 61.8 50.7 76.1
108 98.5 72.2 108.2





#66
4,6-Dinitro-2-methylphenol
Concen: 11.976 ng/ul
RT: 15.575 min Scan# 2142
Delta R.T. -0.006 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

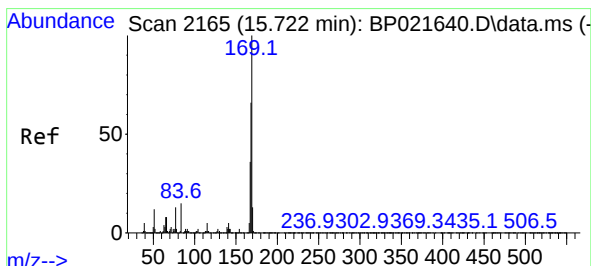
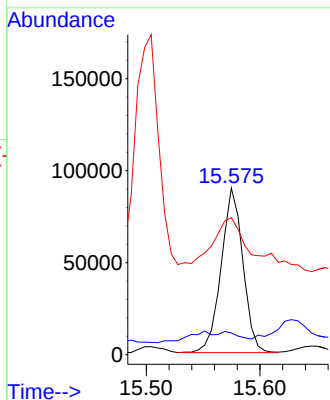
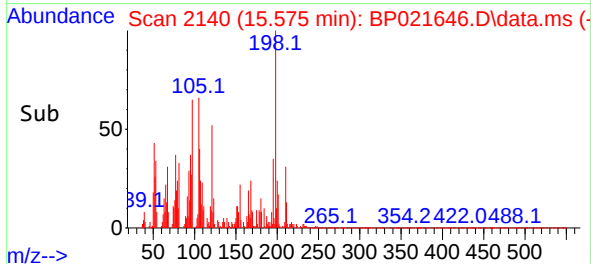
Instrument :
BNA_P
ClientSampleId :
GCN98MS



Tgt Ion:198 Resp: 11932
Ion Ratio Lower Upper
198 100
182 13.1 3.3 4.9
77 82.2 23.3 34.9

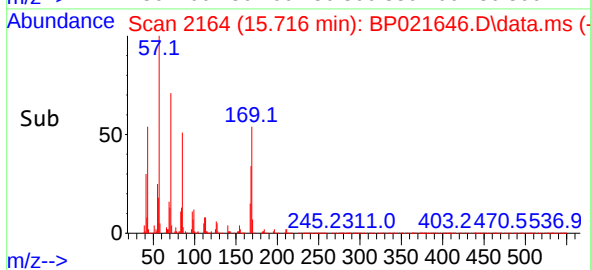
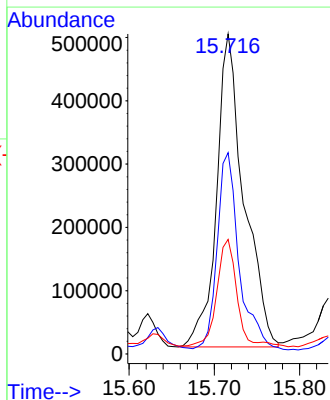
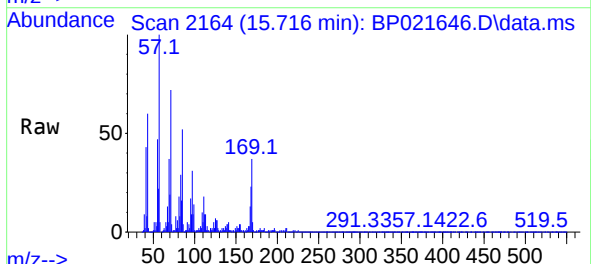
Manual Integrations
APPROVED

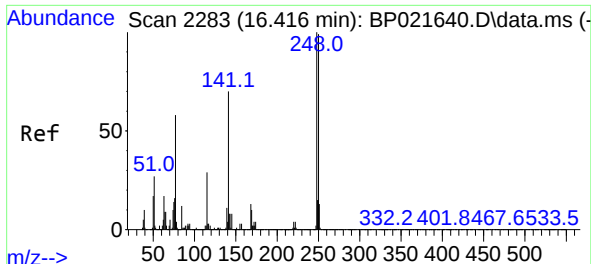
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#67
N-Nitrosodiphenylamine
Concen: 23.291 ng/ul
RT: 15.716 min Scan# 2164
Delta R.T. 0.000 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

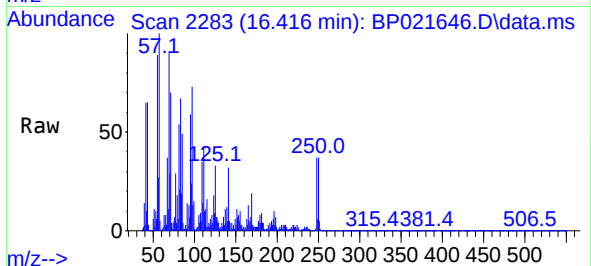
Tgt Ion:169 Resp: 1109592
Ion Ratio Lower Upper
169 100
168 62.9 52.6 79.0
167 35.8 28.2 42.4





#68
4-Bromophenyl-phenylether
Concen: 14.655 ng/ul
RT: 16.416 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

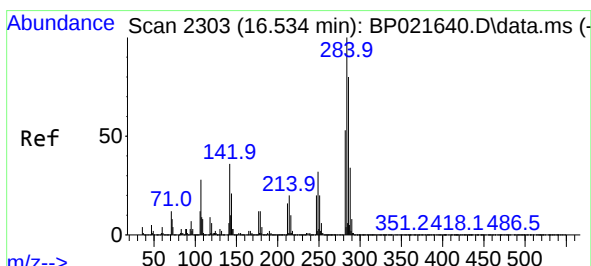
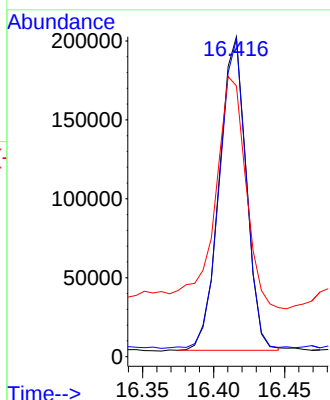
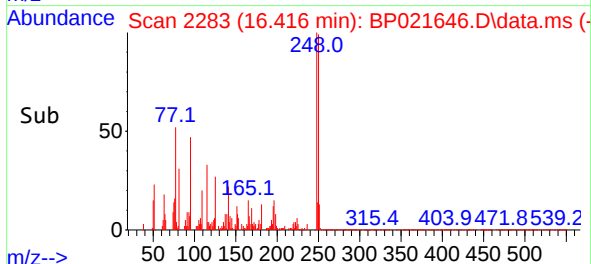
Instrument :
BNA_P
ClientSampleId :
GCN98MS



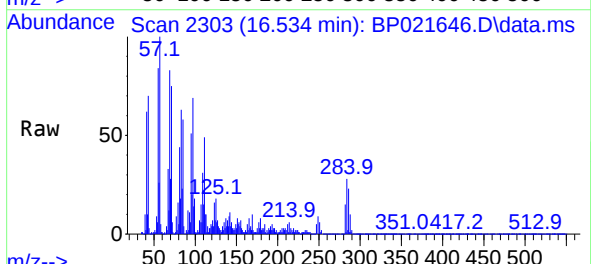
Tgt Ion:248 Resp: 26200
Ion Ratio Lower Upper
248 100
250 99.2 79.6 119.4
141 84.6 57.0 85.4

Manual Integrations
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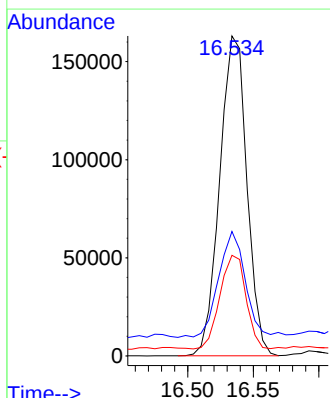
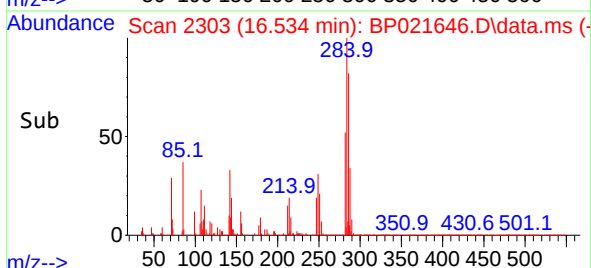
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024

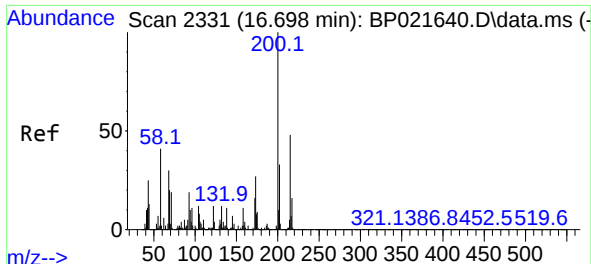


#69
Hexachlorobenzene
Concen: 11.067 ng/ul
RT: 16.534 min Scan# 2303
Delta R.T. 0.000 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14



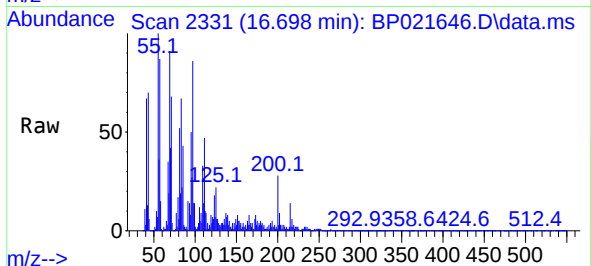
Tgt Ion:284 Resp: 234880
Ion Ratio Lower Upper
284 100
142 38.9 26.5 39.7
249 31.5 24.2 36.4





#70
Atrazine
Concen: 11.223 ng/ul
RT: 16.698 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

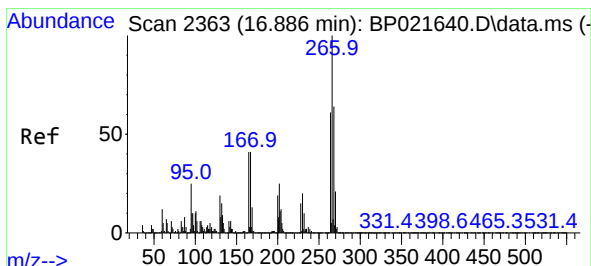
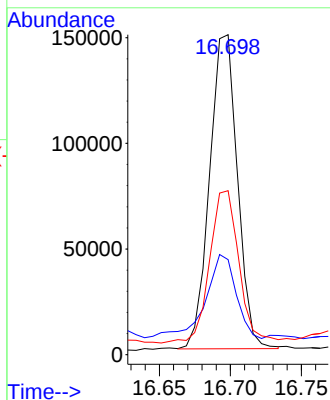
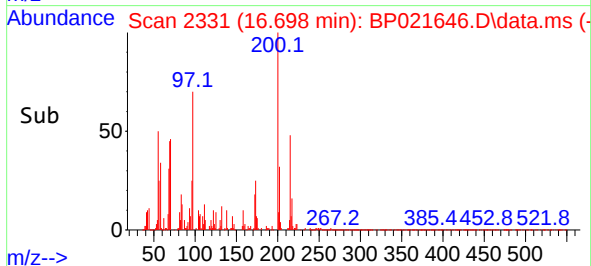
Instrument :
BNA_P
ClientSampleId :
GCN98MS



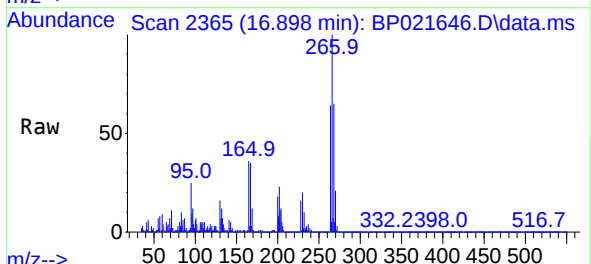
Tgt Ion:200 Resp: 20280
Ion Ratio Lower Upper
200 100
173 29.7 21.4 32.0
215 51.3 39.0 58.6

Manual Integrations
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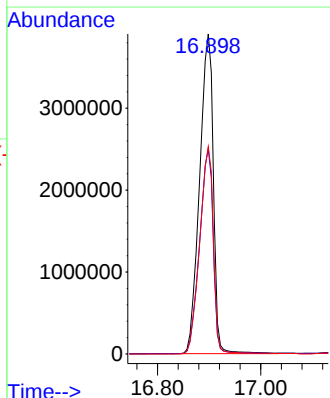
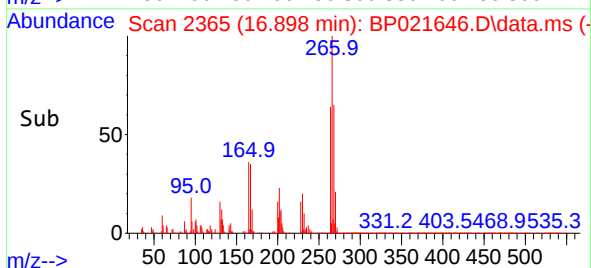
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024

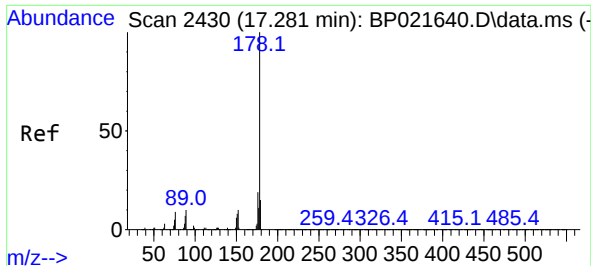


#71
Pentachlorophenol
Concen: 530.936 ng/ul
RT: 16.898 min Scan# 2365
Delta R.T. 0.018 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14



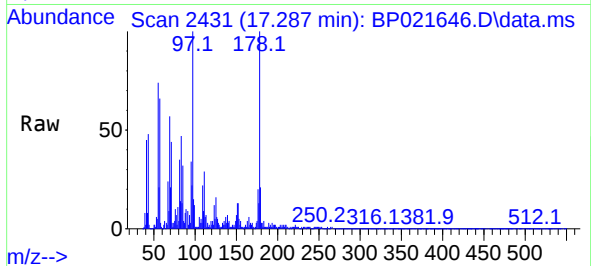
Tgt Ion:266 Resp: 7211774
Ion Ratio Lower Upper
266 100
264 64.1 51.4 77.0
268 64.8 50.6 75.8





#72
Phenanthrene
Concen: 14.434 ng/u1
RT: 17.287 min Scan# 2430
Delta R.T. 0.006 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

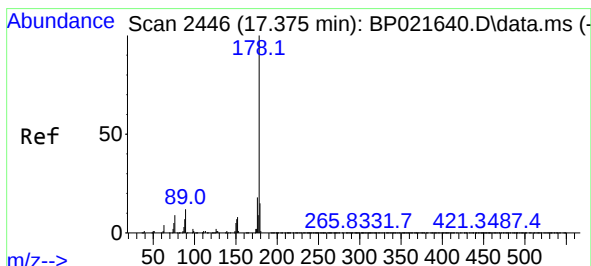
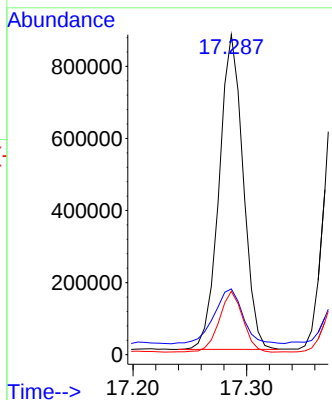
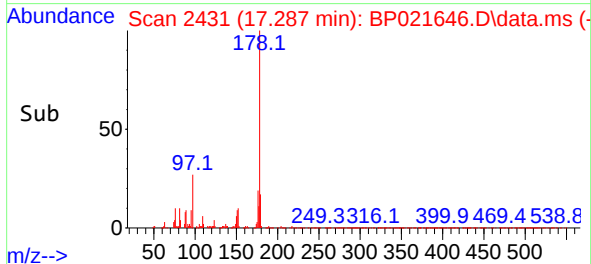
Instrument :
BNA_P
ClientSampleId :
GCN98MS



Tgt Ion:178 Resp: 1283279
Ion Ratio Lower Upper
178 100
179 20.6 12.0 18.0
176 19.8 14.8 22.2

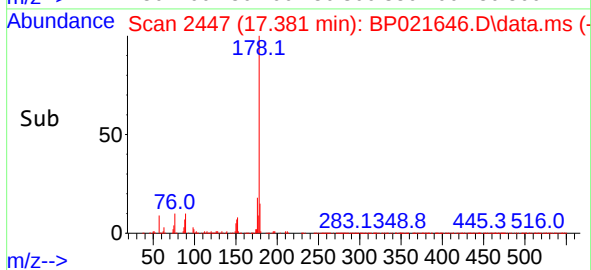
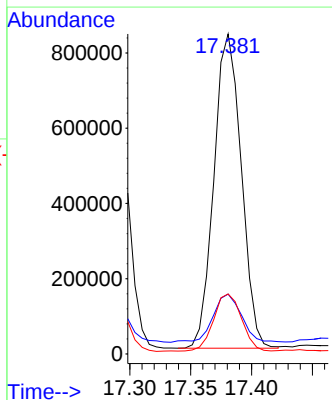
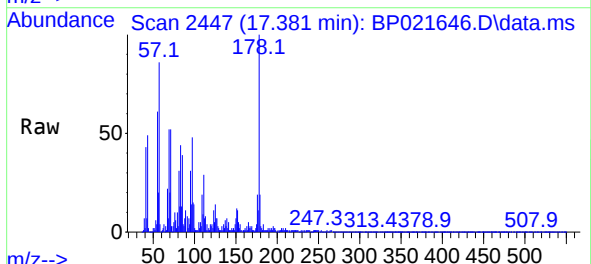
Manual Integrations
APPROVED

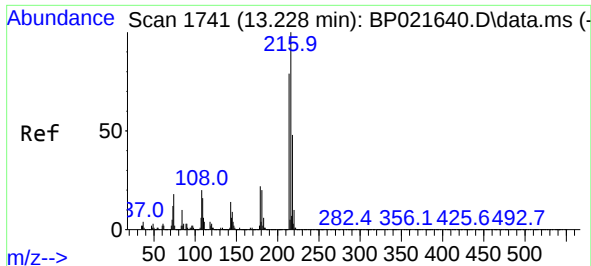
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#74
Anthracene
Concen: 14.485 ng/u1
RT: 17.381 min Scan# 2447
Delta R.T. 0.000 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

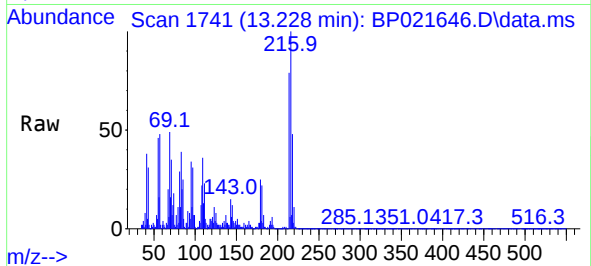
Tgt Ion:178 Resp: 1304719
Ion Ratio Lower Upper
178 100
179 18.7 12.3 18.5
176 18.7 14.6 21.8





#75
1,2,3,4-Tetrachlorobenzene
Concen: 14.635 ng/uL
RT: 13.228 min Scan# 1741
Delta R.T. 0.000 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

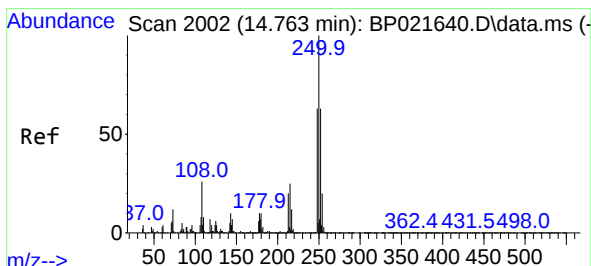
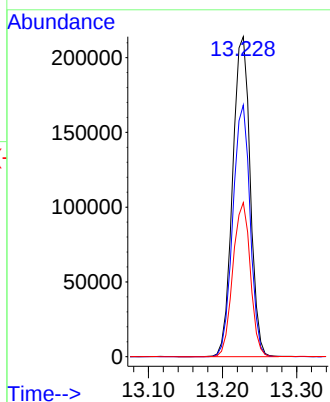
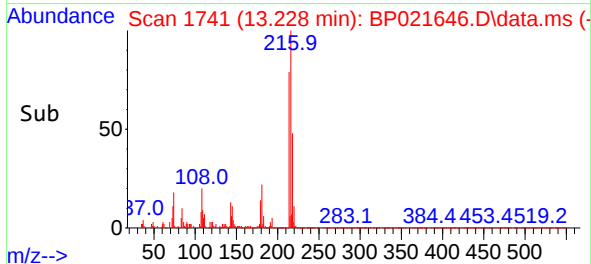
Instrument :
BNA_P
ClientSampleId :
GCN98MS



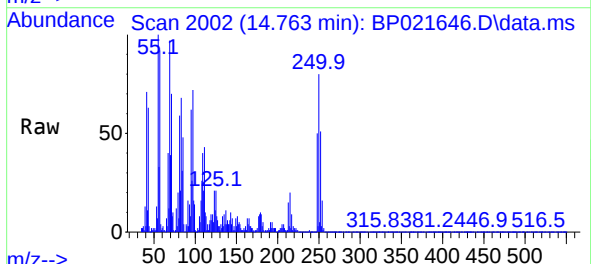
Tgt Ion:216 Resp: 352369
Ion Ratio Lower Upper
216 100
214 78.6 63.9 95.9
218 48.1 39.5 59.3

Manual Integrations
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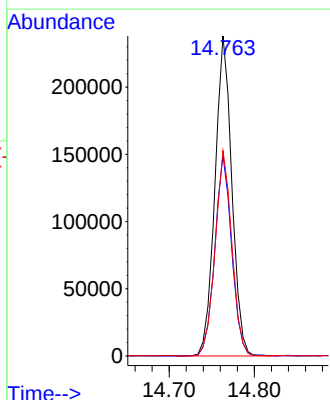
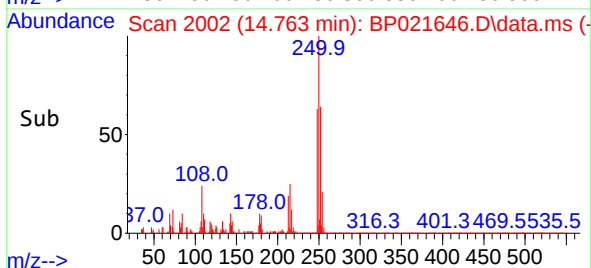
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024

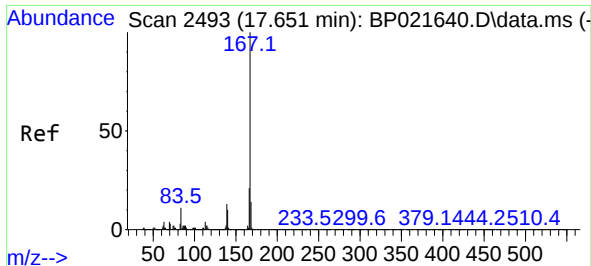


#76
Pentachlorobenzene
Concen: 13.150 ng/uL
RT: 14.763 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14



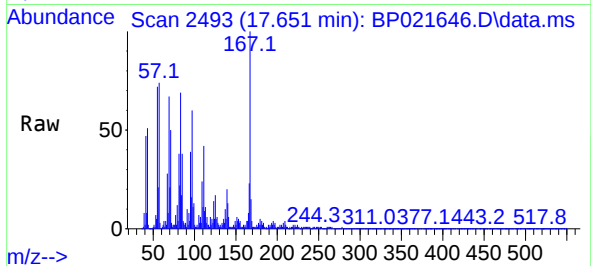
Tgt Ion:250 Resp: 328153
Ion Ratio Lower Upper
250 100
248 62.7 51.0 76.6
252 64.1 51.4 77.0





#77
 Carbazole
 Concen: 13.272 ng/ul
 RT: 17.651 min Scan# 2493
 Delta R.T. 0.000 min
 Lab File: BP021646.D
 Acq: 26 Aug 2024 20:14

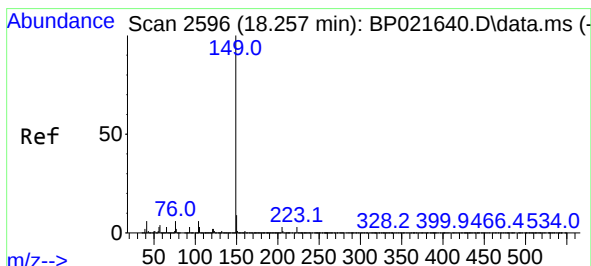
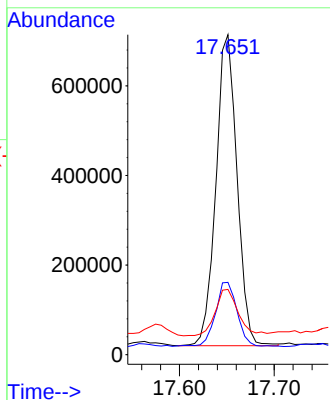
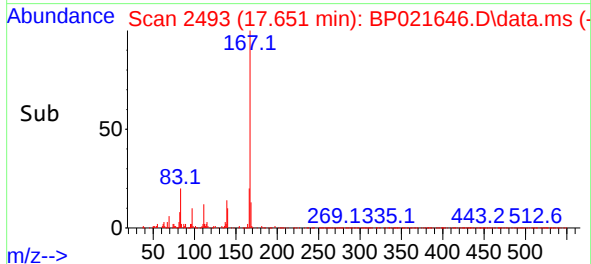
Instrument :
 BNA_P
 ClientSampleId :
 GCN98MS



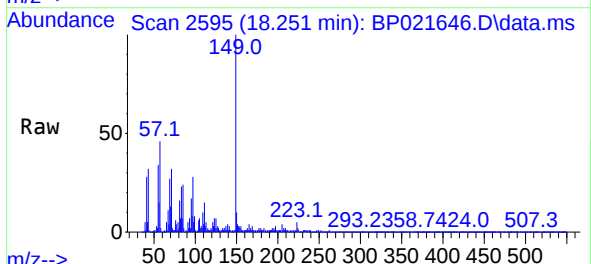
Tgt Ion:167 Resp: 1075190
 Ion Ratio Lower Upper
 167 100
 166 22.6 17.1 25.7
 139 20.4 10.4 15.6

Manual Integrations
 APPROVED

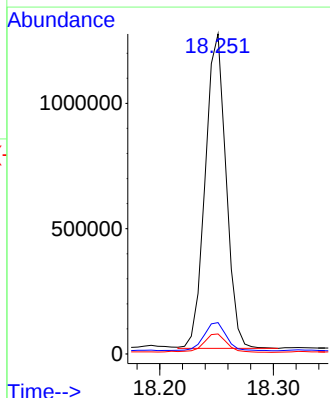
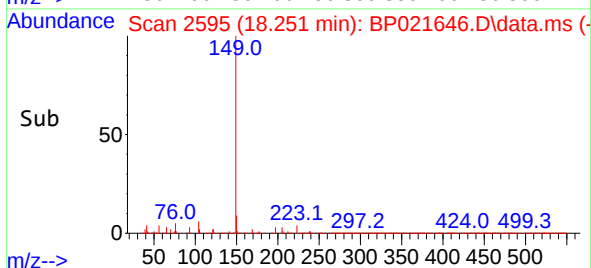
Reviewed By :Jagrut Upadhyay 08/27/2024
 Supervised By :mohammad ahmed 08/29/2024

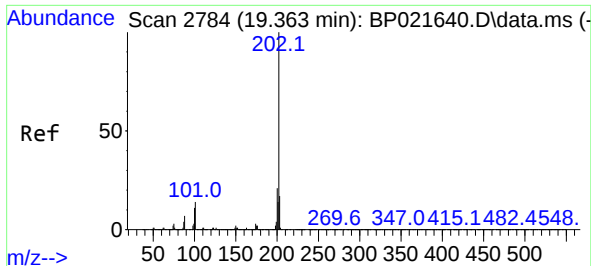


#78
 Di-n-butylphthalate
 Concen: 16.210 ng/ul
 RT: 18.251 min Scan# 2595
 Delta R.T. -0.006 min
 Lab File: BP021646.D
 Acq: 26 Aug 2024 20:14



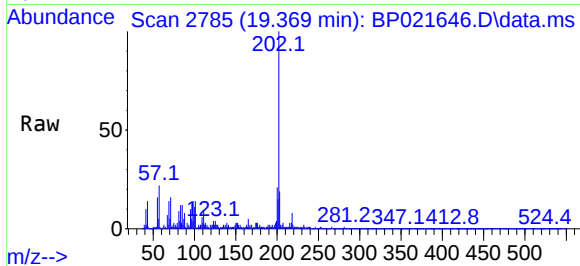
Tgt Ion:149 Resp: 1598469
 Ion Ratio Lower Upper
 149 100
 150 9.8 7.4 11.0
 104 6.3 4.8 7.2





#80
Fluoranthene
Concen: 15.527 ng/u1
RT: 19.369 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

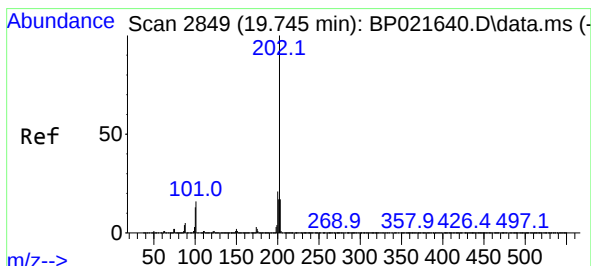
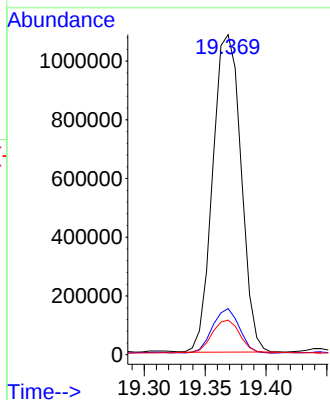
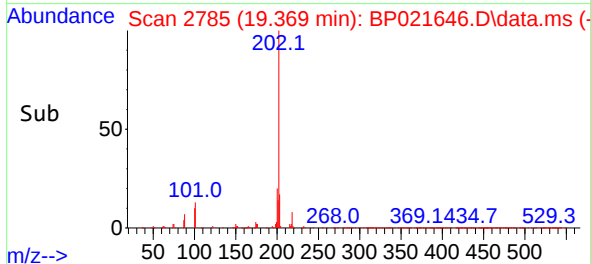
Instrument :
BNA_P
ClientSampleId :
GCN98MS



Tgt Ion:202 Resp: 1749108
Ion Ratio Lower Upper
202 100
101 14.4 11.2 16.8
100 10.8 8.5 12.7

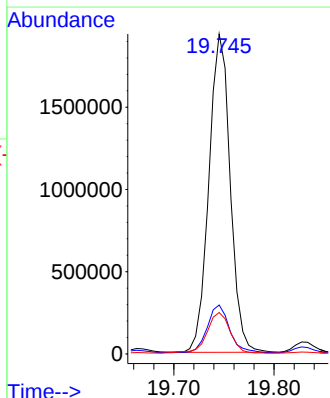
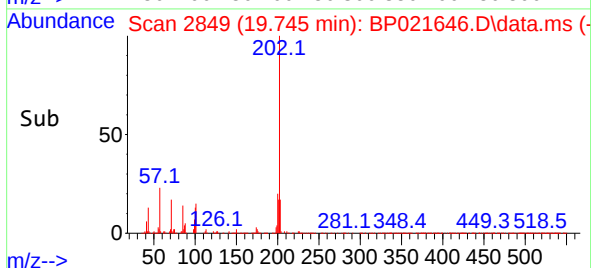
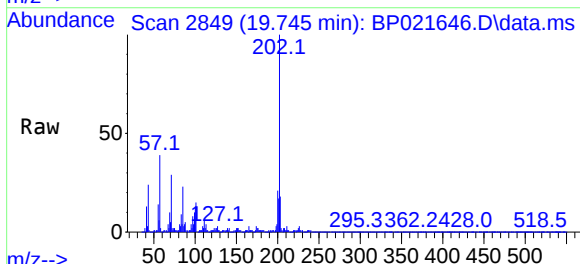
Manual Integrations
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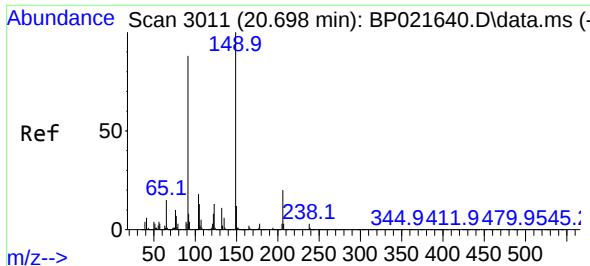
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#82
Pyrene
Concen: 23.970 ng/u1
RT: 19.745 min Scan# 2849
Delta R.T. 0.000 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

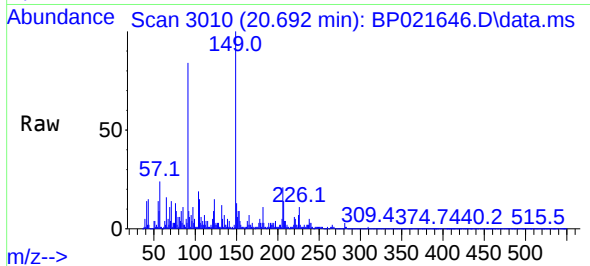
Tgt Ion:202 Resp: 2859739
Ion Ratio Lower Upper
202 100
101 15.3 12.8 19.2
100 13.0 10.8 16.2





#83
Butylbenzylphthalate
Concen: 15.956 ng/ul
RT: 20.692 min Scan# 3011
Delta R.T. -0.012 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

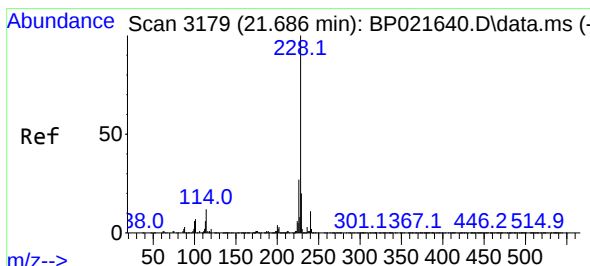
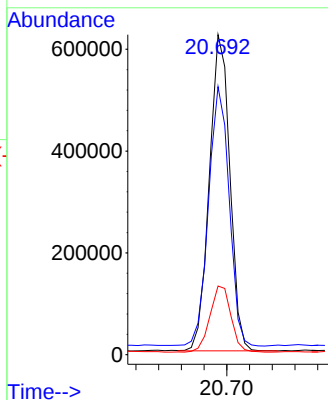
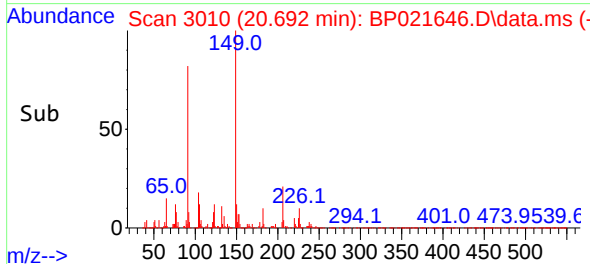
Instrument :
BNA_P
ClientSampleId :
GCN98MS



Tgt Ion:149 Resp: 77943
Ion Ratio Lower Upper
149 100
91 83.8 70.1 105.1
206 21.5 16.8 25.2

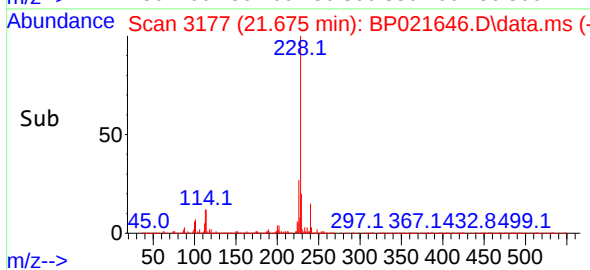
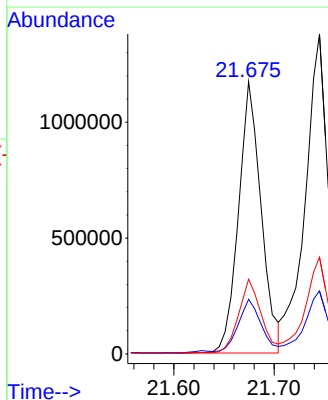
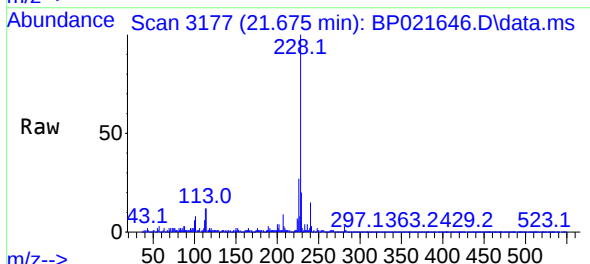
Manual Integrations
APPROVED

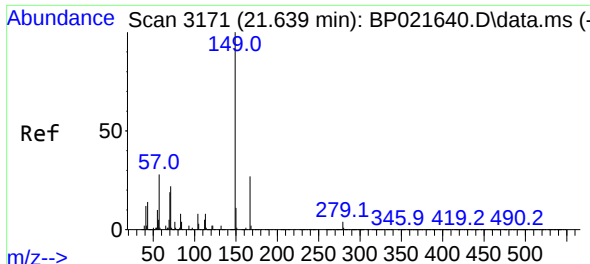
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#85
Benzo(a)anthracene
Concen: 15.327 ng/ul
RT: 21.675 min Scan# 3177
Delta R.T. -0.024 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

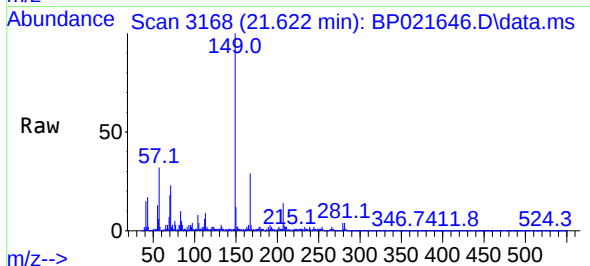
Tgt Ion:228 Resp: 1841104
Ion Ratio Lower Upper
228 100
229 20.1 15.7 23.5
226 27.4 21.7 32.5





#86
Bis(2-ethylhexyl)phthalate
Concen: 15.994 ng/ul
RT: 21.622 min Scan# 3171
Delta R.T. -0.024 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

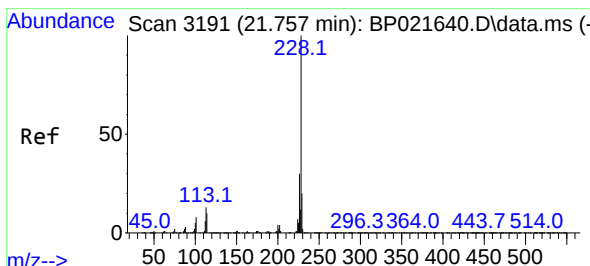
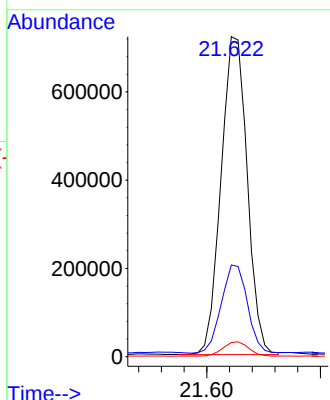
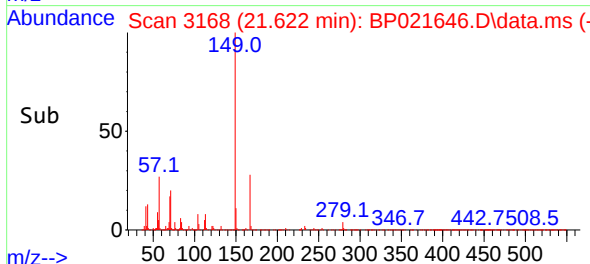
Instrument :
BNA_P
ClientSampleId :
GCN98MS



Tgt Ion:149 Resp: 115311
Ion Ratio Lower Upper
149 100
167 28.7 21.8 32.6
279 4.4 3.7 5.5

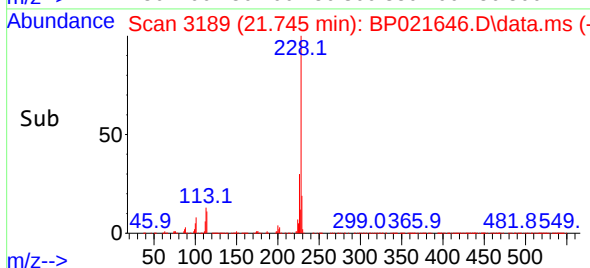
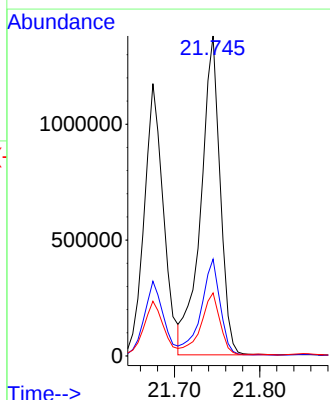
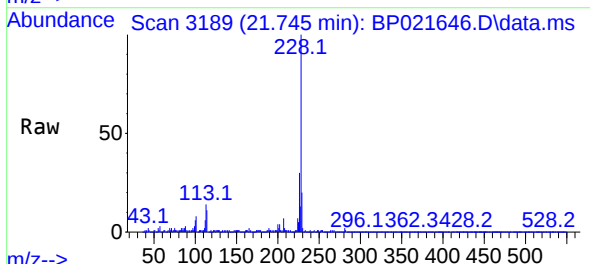
Manual Integrations
APPROVED

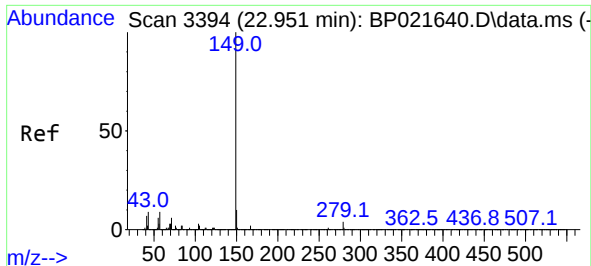
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#87
Chrysene
Concen: 19.147 ng/ul
RT: 21.745 min Scan# 3189
Delta R.T. -0.018 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

Tgt Ion:228 Resp: 2164626
Ion Ratio Lower Upper
228 100
226 30.2 23.5 35.3
229 19.7 15.6 23.4





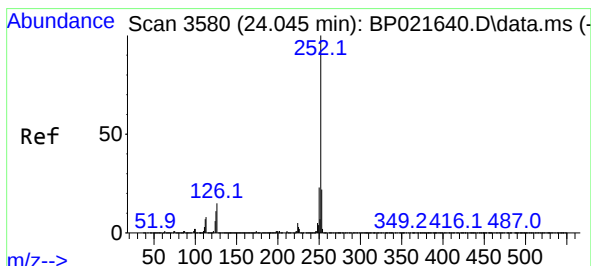
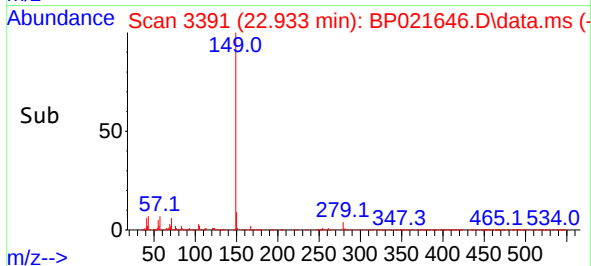
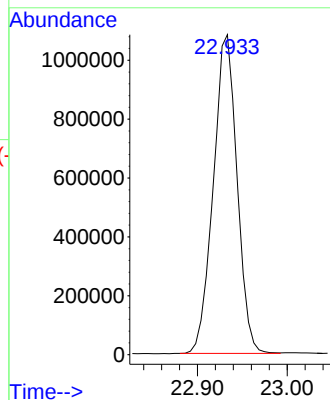
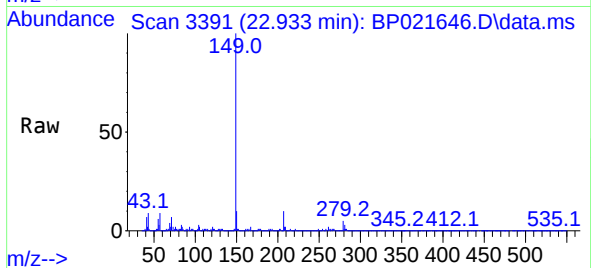
#89
Di-n-octyl phthalate
Concen: 15.926 ng/u1
RT: 22.933 min Scan# 31
Delta R.T. -0.029 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

Instrument :
BNA_P
ClientSampleId :
GCN98MS

Tgt Ion:149 Resp: 198953

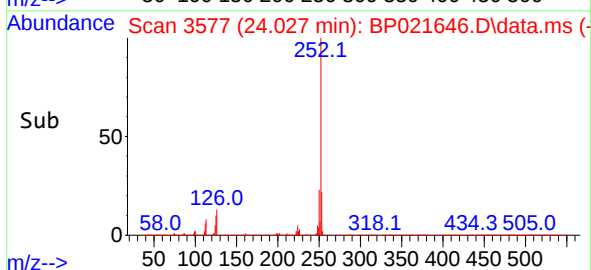
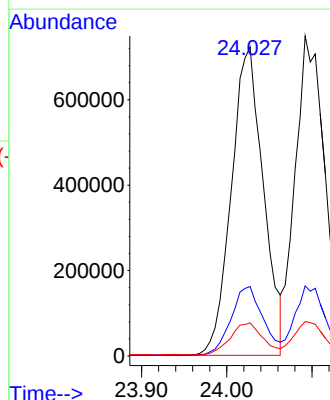
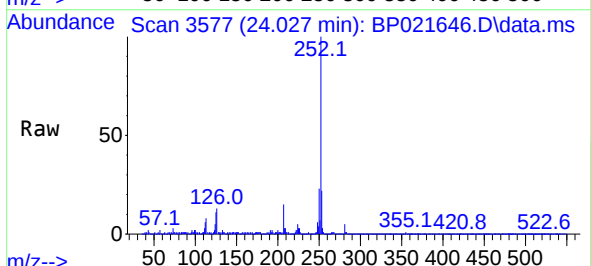
Manual Integrations
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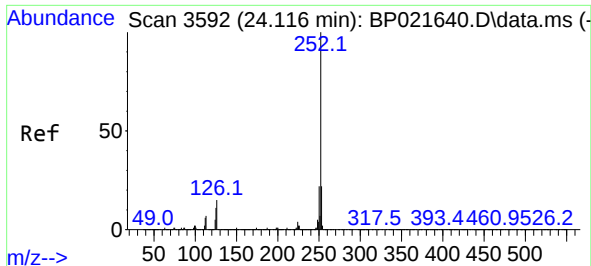
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#90
Benzo(b)fluoranthene
Concen: 15.289 ng/u1
RT: 24.027 min Scan# 3577
Delta R.T. -0.024 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

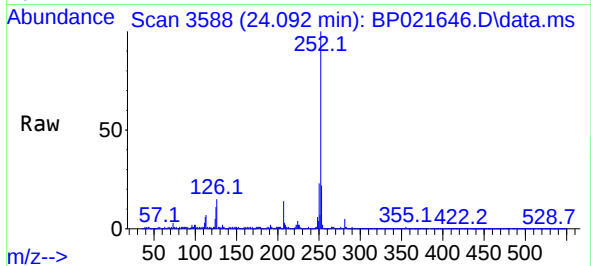
Tgt Ion:252 Resp: 1888000
Ion Ratio Lower Upper
252 100
253 22.5 18.1 27.1
125 10.7 8.6 12.8





#91
Benzo(k)fluoranthene
Concen: 14.866 ng/ul
RT: 24.092 min Scan# 31
Delta R.T. -0.029 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

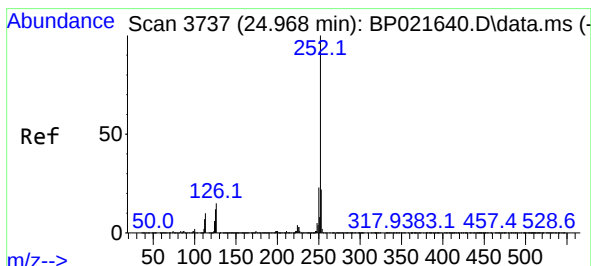
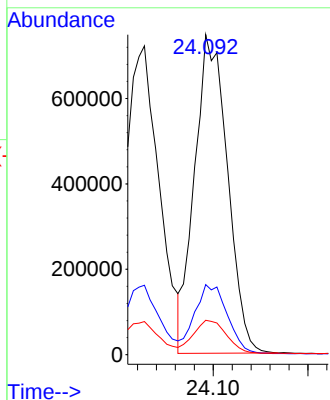
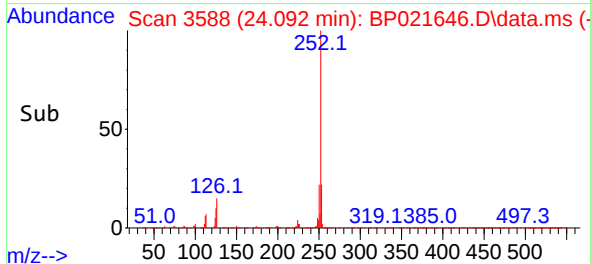
Instrument :
BNA_P
ClientSampleId :
GCN98MS



Tgt Ion:252 Resp: 179715
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.8
125 10.7 8.6 13.0

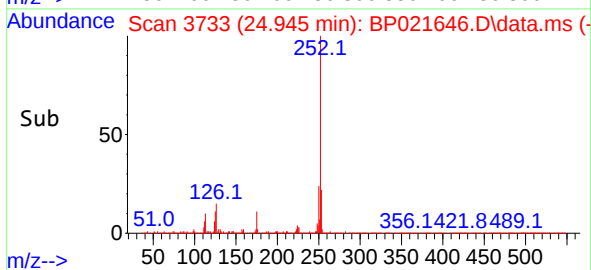
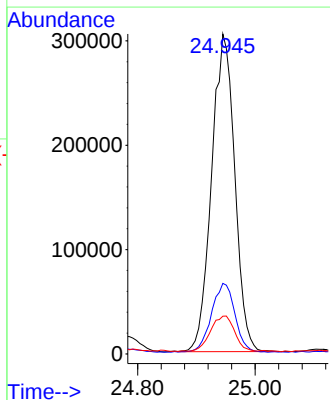
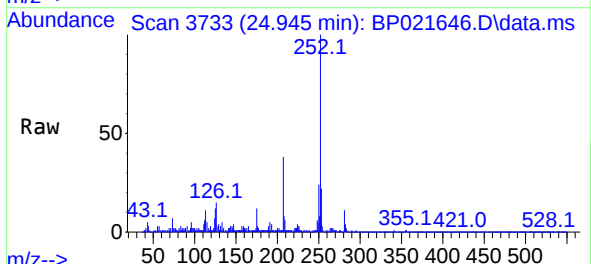
Manual Integrations
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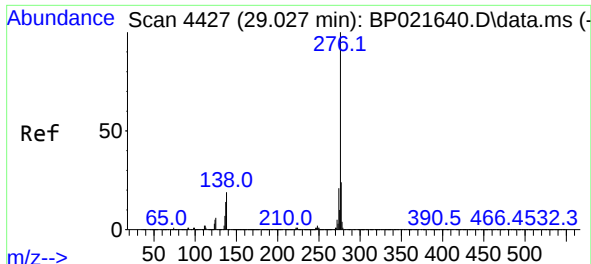
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#93
Benzo(a)pyrene
Concen: 7.315 ng/ul
RT: 24.945 min Scan# 3733
Delta R.T. -0.024 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

Tgt Ion:252 Resp: 832222
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.0
125 11.8 9.6 14.4





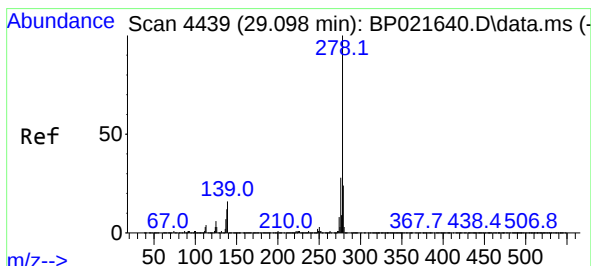
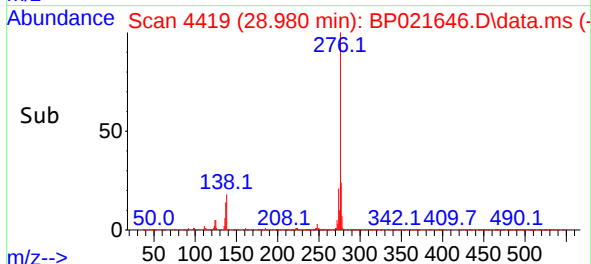
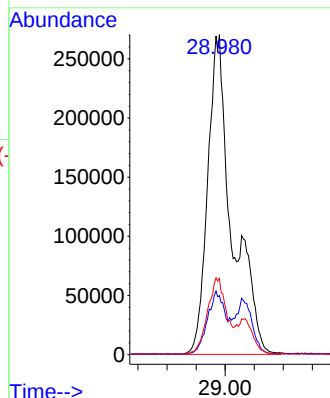
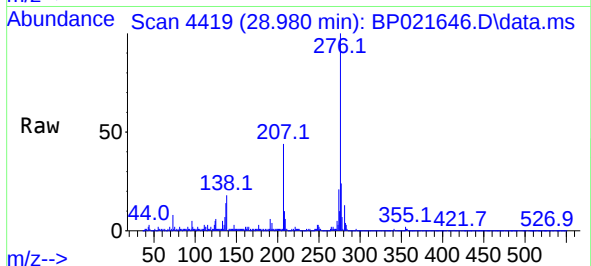
#94
Indeno(1,2,3-cd)pyrene
Concen: 10.753 ng/ul m
RT: 28.980 min Scan# 4419
Delta R.T. -0.059 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

Instrument :
BNA_P
ClientSampleId :
GCN98MS

Tgt Ion:276 Resp: 157735
Ion Ratio Lower Upper
276 100
138 18.4 14.9 22.3
277 23.8 19.0 28.6

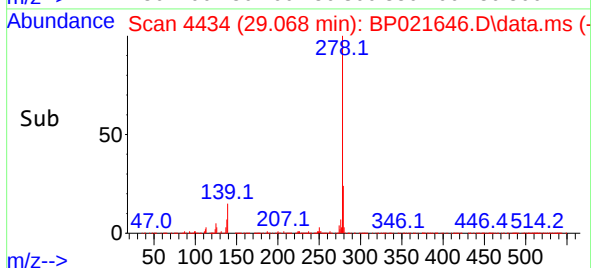
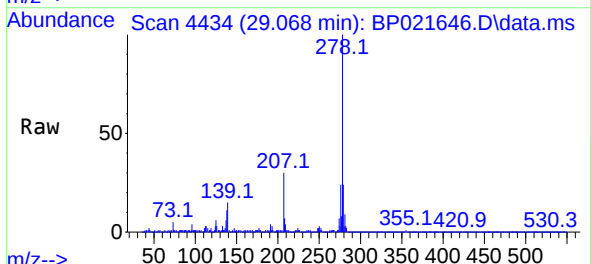
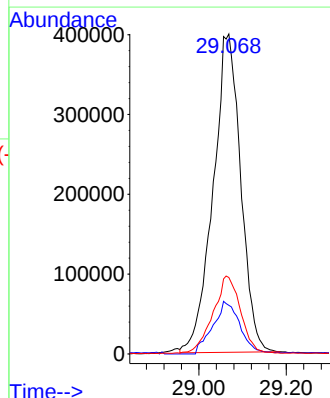
Manual Integrations
APPROVED

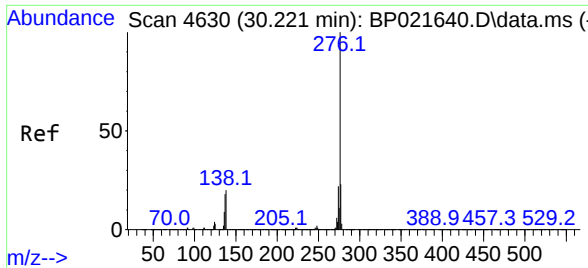
Reviewed By :Jagrut Upadhyay 08/27/2024
Supervised By :mohammad ahmed 08/29/2024



#95
Dibenzo(a,h)anthracene
Concen: 14.867 ng/ul
RT: 29.068 min Scan# 4434
Delta R.T. -0.053 min
Lab File: BP021646.D
Acq: 26 Aug 2024 20:14

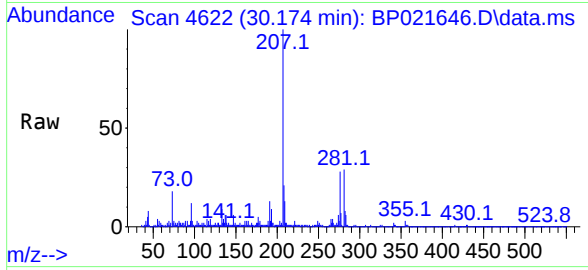
Tgt Ion:278 Resp: 1752501
Ion Ratio Lower Upper
278 100
139 15.2 12.7 19.1
279 23.9 18.9 28.3





#96
 Benzo(g,h,i)perylene
 Concen: 1.406 ng/ul
 RT: 30.174 min Scan# 4622
 Delta R.T. -0.065 min
 Lab File: BP021646.D
 Acq: 26 Aug 2024 20:14

Instrument : BNA_P
 ClientSampleId : GCN98MS



Tgt Ion: 276 Resp: 159314

Ion	Ratio	Lower	Upper
276	100		
138	22.5	17.3	25.9
277	25.6	19.4	29.0

Manual Integrations
APPROVED
 Reviewed By :Jagrut Upadhyay 08/27/2024
 Supervised By :mohammad ahmed 08/29/2024

