

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
 Data File : BP022740.D
 Acq On : 30 Oct 2024 17:48
 Operator : RC/JU
 Sample : P4492-05MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4F29MSD

Quant Time: Nov 04 01:34:43 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 30 10:56:39 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/04/2024
 Supervised By :mohammad ahmed 11/05/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.634	152	107273	20.000	ng/u1	0.00
20) Naphthalene-d8	10.387	136	408921	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.263	164	318018	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.075	188	766689	20.000	ng/u1	0.01
79) Chrysene-d12	21.516	240	836115	20.000	ng/u1	0.02
88) Perylene-d12	24.768	264	992925	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	8800	3.188	ng/uL	0.00
4) Pyridine-d5	3.587	84	131589	17.364	ng/u1	0.00
7) Phenol-d5	6.828	99	207035	22.928	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.981	67	111448	20.999	ng/u1	0.00
11) 2-Chlorophenol-d4	7.181	132	154051	24.043	ng/u1	0.00
15) 4-Methylphenol-d8	8.346	113	172281	23.907	ng/u1	0.00
21) Nitrobenzene-d5	8.775	128	74215	23.604	ng/u1	0.00
24) 2-Nitrophenol-d4	9.487	143	91138	25.037	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.028	165	202063	26.117	ng/u1	0.00
31) 4-Chloroaniline-d4	10.534	131	182140	19.924	ng/u1	0.00
46) Dimethylphthalate-d6	13.663	166	613497	24.280	ng/u1	0.00
49) Acenaphthylene-d8	13.951	160	660083	24.596	ng/u1	0.00
54) 4-Nitrophenol-d4	14.510	143	92214	21.754	ng/u1	0.00
60) Fluorene-d10	15.287	176	552388	25.205	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.416	200	111649	22.142	ng/u1	0.01
73) Anthracene-d10	17.163	188	923683	25.610	ng/u1	0.00
81) Pyrene-d10	19.557	212	1165106	26.351	ng/u1	0.01
92) Benzo(a)pyrene-d12	24.551	264	1378735	26.000	ng/u1	0.03
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.217	88	30976	10.436	ng/uL	95
5) Pyridine	3.605	79	225358	29.002	ng/u1	99
6) Benzaldehyde	6.799	77	30080	6.164	ng/u1	94
8) Phenol	6.858	94	327532	34.863	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.069	93	228026	32.431	ng/u1	97
12) 2-Chlorophenol	7.211	128	234342	35.369	ng/u1	98
13) 2-Methylphenol	8.075	108	236029	34.618	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.146	45	254387	31.131	ng/u1	97
16) Acetophenone	8.446	105	384378	32.309	ng/u1	94
17) N-Nitroso-di-n-propyla...	8.434	70	195978	32.514	ng/u1	97
18) 4-Methylphenol	8.405	108	256407	33.900	ng/u1	97
19) Hexachloroethane	8.693	117	102593	33.248	ng/u1	98
22) Nitrobenzene	8.822	77	309957	33.026	ng/u1	97
23) Isophorone	9.340	82	547198	32.518	ng/u1	98
25) 2-Nitrophenol	9.522	139	142466	36.315	ng/u1	97
26) 2,4-Dimethylphenol	9.587	107	277082	32.494	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.810	93	313613	32.823	ng/u1	98
29) 2,4-Dichlorophenol	10.057	162	280942	36.874	ng/u1	98
30) Naphthalene	10.440	128	738539	33.909	ng/u1	98
32) 4-Chloroaniline	10.557	127	189819	21.035	ng/u1	95
33) Hexachlorobutadiene	10.716	225	226613	35.290	ng/u1	98
34) Caprolactam	11.352	113	80731m	32.867	ng/u1	
35) 4-Chloro-3-methylphenol	11.693	107	301823	36.309	ng/u1	99
36) 2-Methylnaphthalene	12.051	142	563495	35.245	ng/u1	97

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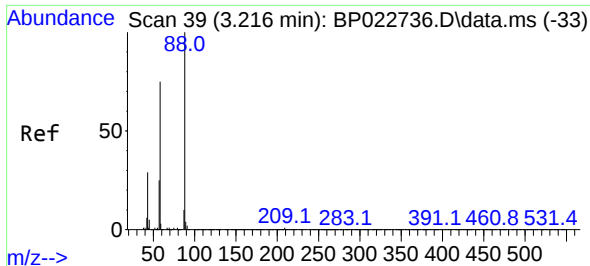
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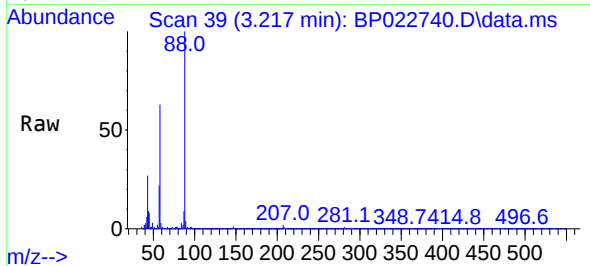
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.275	142	553297	33.906	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.428	216	422147	35.900	ng/ul	94
40) Hexachlorocyclopentadiene	12.404	237	129013	18.008	ng/ul	99
41) 2,4,6-Trichlorophenol	12.675	196	273625	36.993	ng/ul	97
42) 2,4,5-Trichlorophenol	12.763	196	296154	37.603	ng/ul	99
43) 1,1'-Biphenyl	13.081	154	794783	34.673	ng/ul	98
44) 2-Chloronaphthalene	13.122	162	646997	34.479	ng/ul	98
45) 2-Nitroaniline	13.334	65	194306	34.679	ng/ul	95
47) Dimethylphthalate	13.710	163	829247	32.936	ng/ul	100
48) 2,6-Dinitrotoluene	13.845	165	180692	37.942	ng/ul	94
50) Acenaphthylene	13.975	152	951164	34.150	ng/ul	99
51) 3-Nitroaniline	14.181	138	154055	34.442	ng/ul	96
52) Acenaphthene	14.328	153	695243	35.300	ng/ul	98
53) 2,4-Dinitrophenol	14.398	184	101845	29.067	ng/ul	94
55) 4-Nitrophenol	14.522	109	161292	34.284	ng/ul	93
56) Dibenzofuran	14.675	168	1034572	34.970	ng/ul	99
57) 2,4-Dinitrotoluene	14.651	165	272949	36.884	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	14.916	232	267645	36.408	ng/ul	97
59) Diethylphthalate	15.098	149	812104	33.620	ng/ul	99
61) Fluorene	15.340	166	830851	34.467	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.334	204	479206	34.763	ng/ul	98
63) 4-Nitroaniline	15.375	138	176398m	39.193	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.428	198	169954	31.291	ng/ul#	98
67) N-Nitrosodiphenylamine	15.551	169	710508	34.606	ng/ul	100
68) 4-Bromophenyl-phenylether	16.245	248	334477	36.177	ng/ul	97
69) Hexachlorobenzene	16.369	284	422667	37.140	ng/ul	95
70) Atrazine	16.528	200	311049	36.447	ng/ul	94
71) Pentachlorophenol	16.722	266	267296	36.528	ng/ul	100
72) Phenanthrene	17.110	178	1451369	35.383	ng/ul	99
74) Anthracene	17.198	178	1399337	34.185	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.040	216	418329	35.835	ng/uL	97
76) Pentachlorobenzene	14.593	250	439788	34.079	ng/uL	99
77) Carbazole	17.492	167	1246920	34.426	ng/ul	99
78) Di-n-butylphthalate	18.081	149	1371413	34.220	ng/ul	99
80) Fluoranthene	19.210	202	1914887	37.672	ng/ul	98
82) Pyrene	19.586	202	1999175	36.695	ng/ul	98
83) Butylbenzylphthalate	20.539	149	656423	34.607	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.416	252	542757	27.232	ng/ul	97
85) Benzo(a)anthracene	21.492	228	2037798	34.766	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.422	149	945816	34.739	ng/ul	98
87) Chrysene	21.557	228	1909546	35.135	ng/ul	99
89) Di-n-octyl phthalate	22.657	149	1605014	33.983	ng/ul	100
90) Benzo(b)fluoranthene	23.745	252	2208175	35.330	ng/ul#	98
91) Benzo(k)fluoranthene	23.810	252	2212478m	36.156	ng/ul	
93) Benzo(a)pyrene	24.616	252	2027209	35.242	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.474	276	2746836	35.784	ng/ul#	96
95) Dibenzo(a,h)anthracene	28.539	278	2197274	35.349	ng/ul#	98
96) Benzo(g,h,i)perylene	29.615	276	2117173m	35.459	ng/ul	

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



#2
1,4-Dioxane
Concen: 10.436 ng/uL
RT: 3.217 min Scan# 39
Delta R.T. 0.000 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

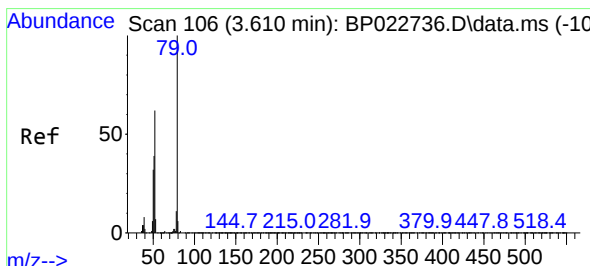
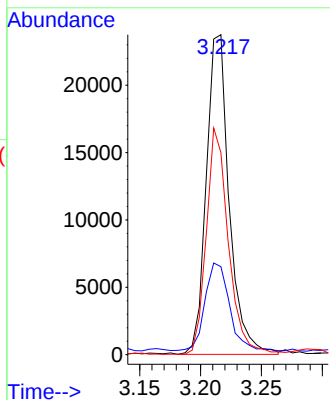
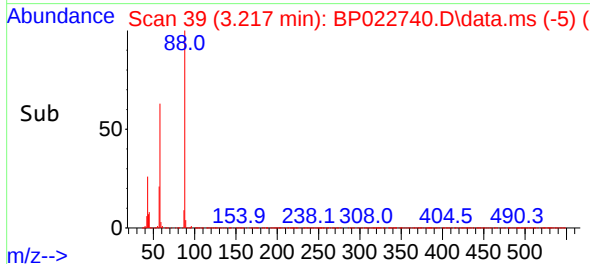
Instrument :
BNA_P
ClientSampleId :
A4F29MSD



Tgt Ion: 88 Resp: 30970
Ion Ratio Lower Upper
88 100
43 27.5 22.3 33.5
58 63.1 54.7 82.1

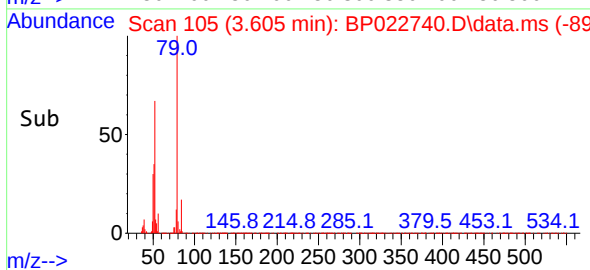
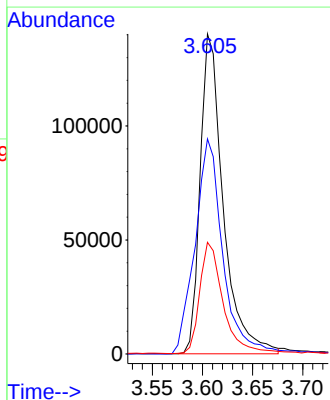
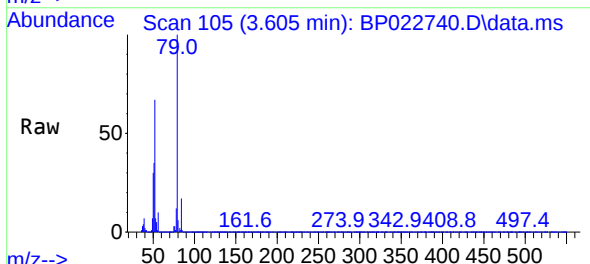
Manual Integrations
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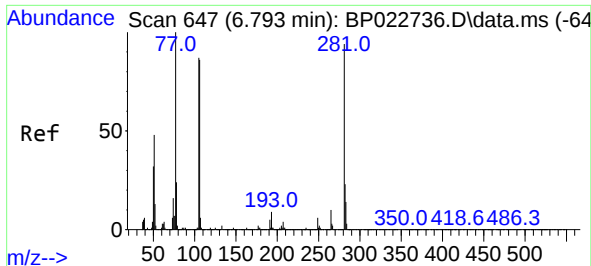
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#5
Pyridine
Concen: 29.002 ng/uL
RT: 3.605 min Scan# 105
Delta R.T. -0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

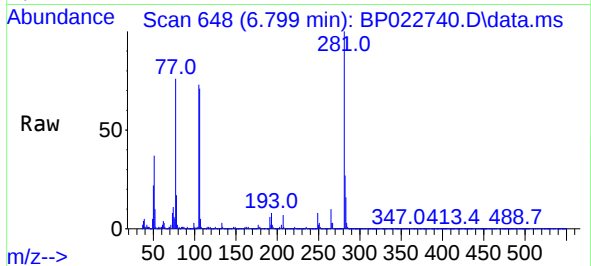
Tgt Ion: 79 Resp: 225358
Ion Ratio Lower Upper
79 100
52 67.2 53.9 80.9
51 34.9 26.3 39.5





#6
Benzaldehyde
Concen: 6.164 ng/ul
RT: 6.799 min Scan# 647
Delta R.T. 0.000 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

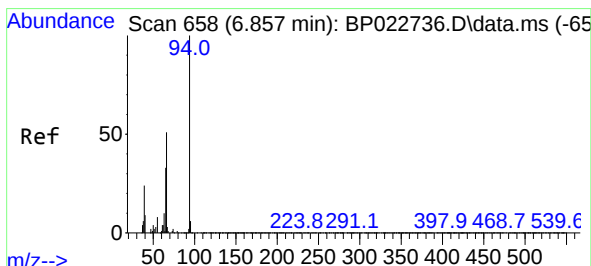
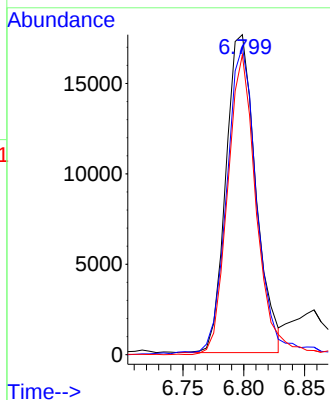
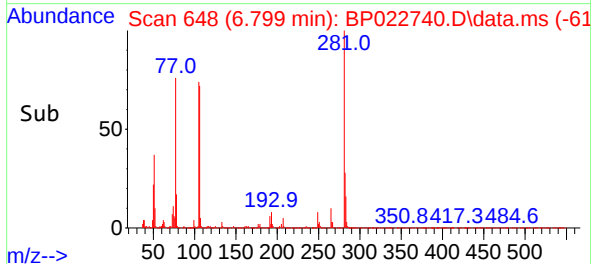
Instrument :
BNA_P
ClientSampleId :
A4F29MSD



Tgt Ion: 77 Resp: 30080
Ion Ratio Lower Upper
77 100
105 96.2 72.6 108.8
106 93.7 70.6 106.0

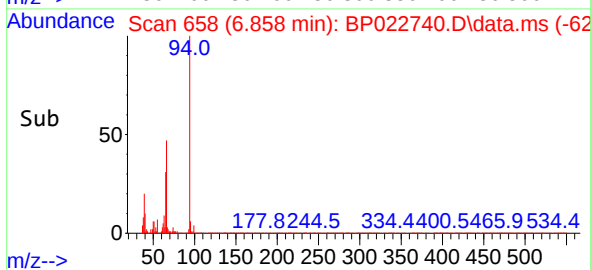
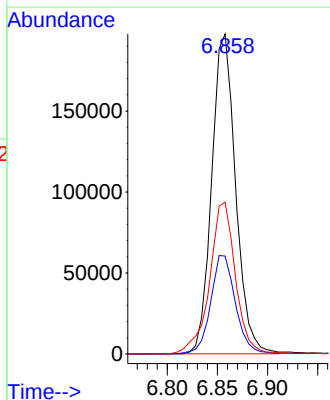
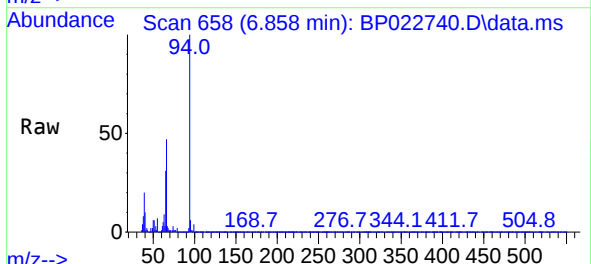
Manual Integrations
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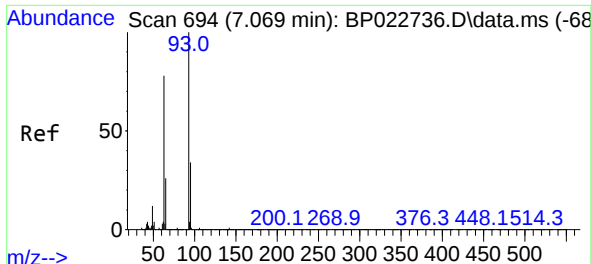
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#8
Phenol
Concen: 34.863 ng/ul
RT: 6.858 min Scan# 658
Delta R.T. 0.000 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

Tgt Ion: 94 Resp: 327532
Ion Ratio Lower Upper
94 100
65 30.6 25.9 38.9
66 47.5 37.6 56.4





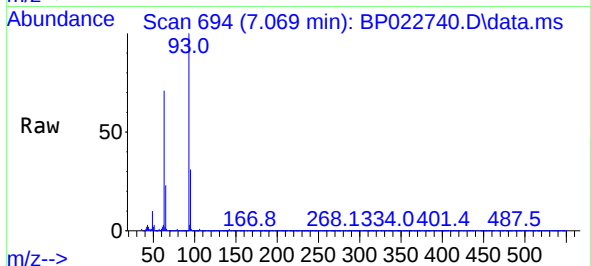
#10
Bis(2-Chloroethyl)ether
Concen: 32.431 ng/ul
RT: 7.069 min Scan# 694
Delta R.T. -0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

Instrument :

BNA_P

ClientSampleId :

A4F29MSD

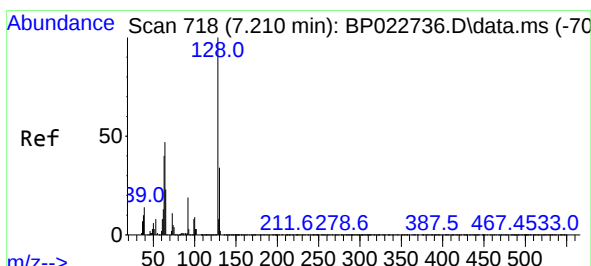
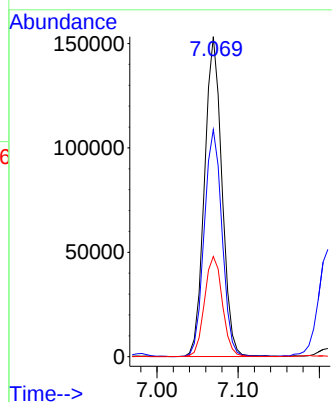
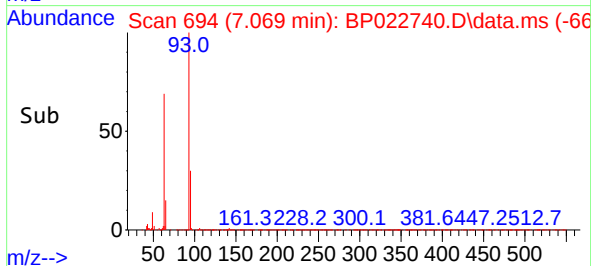


Tgt Ion: 93 Resp: 228020
Ion Ratio Lower Upper
93 100
63 71.0 59.0 88.6
95 31.3 25.6 38.4

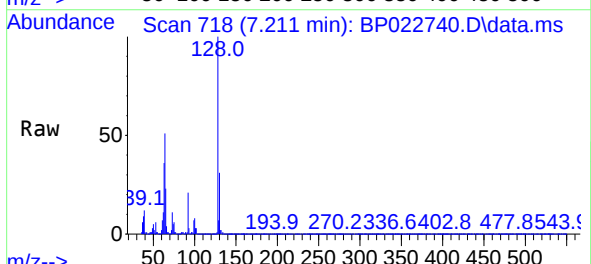
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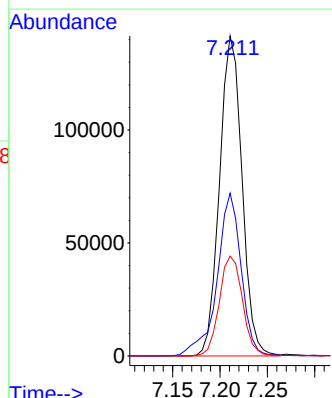
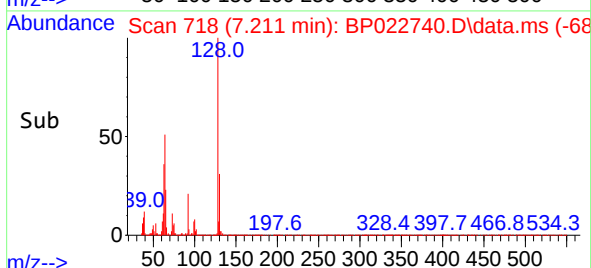
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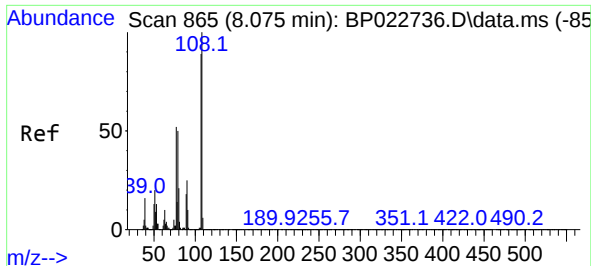


#12
2-Chlorophenol
Concen: 35.369 ng/ul
RT: 7.211 min Scan# 718
Delta R.T. -0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48



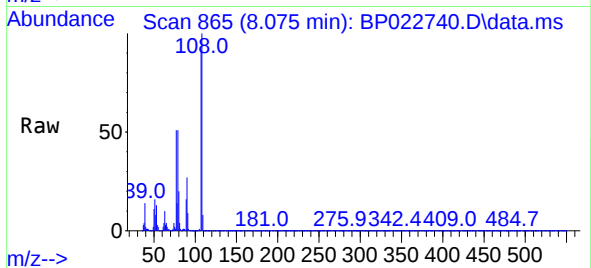
Tgt Ion:128 Resp: 234342
Ion Ratio Lower Upper
128 100
64 50.8 42.4 63.6
130 31.2 24.8 37.2





#13
2-Methylphenol
Concen: 34.618 ng/ul
RT: 8.075 min Scan# 80
Delta R.T. -0.012 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

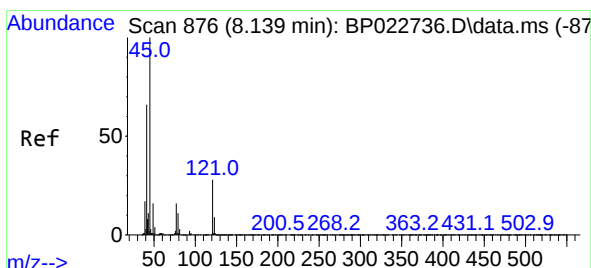
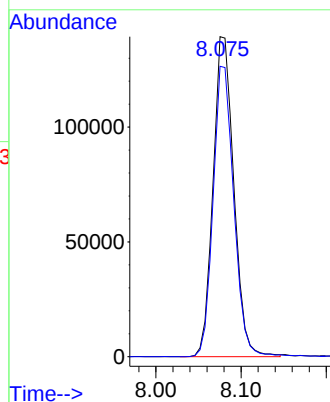
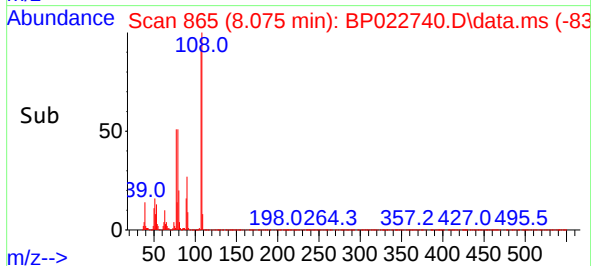
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Tgt Ion:108 Resp: 236029
Ion Ratio Lower Upper
108 100
107 90.8 72.5 108.7

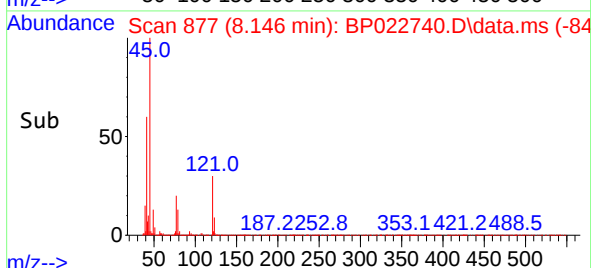
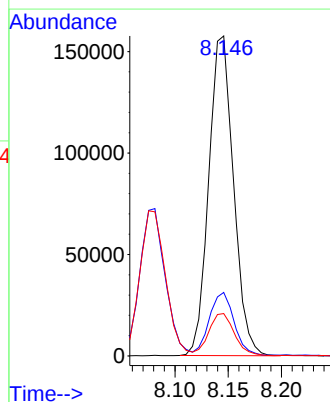
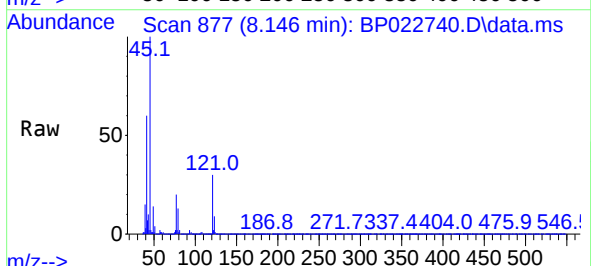
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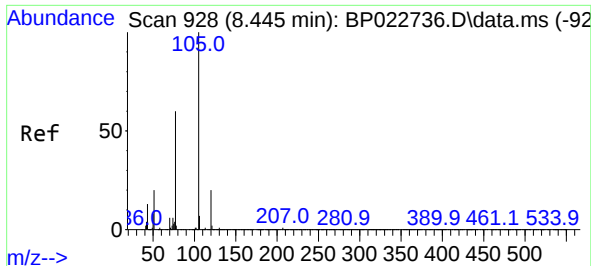
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 31.131 ng/ul
RT: 8.146 min Scan# 877
Delta R.T. -0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

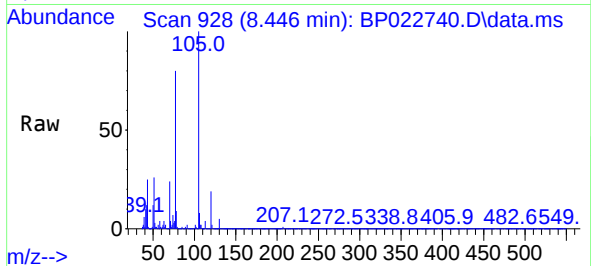
Tgt Ion: 45 Resp: 254387
Ion Ratio Lower Upper
45 100
77 19.9 14.5 21.7
79 13.3 11.0 16.4





#16
Acetophenone
Concen: 32.309 ng/ul
RT: 8.446 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

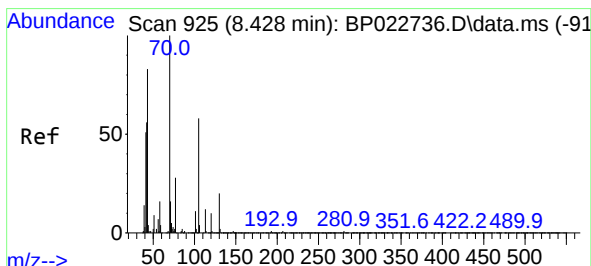
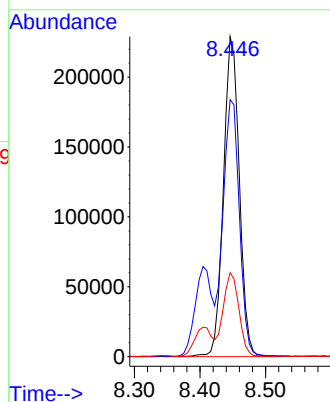
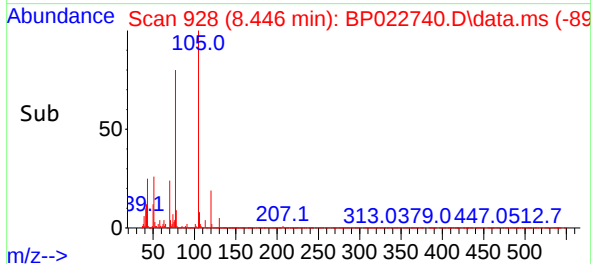
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BNA_P
ClientSampleId :
A4F29MSD



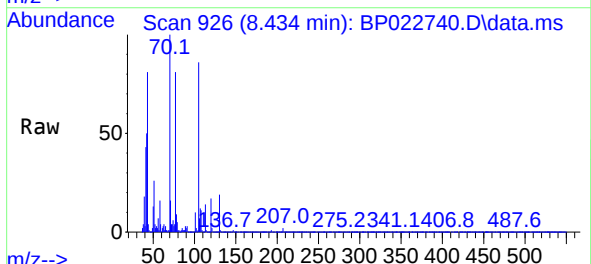
Tgt Ion:105 Resp: 384378
Ion Ratio Lower Upper
105 100
77 80.3 69.0 103.4
51 26.2 22.6 33.8

Manual Integrations
APPROVED

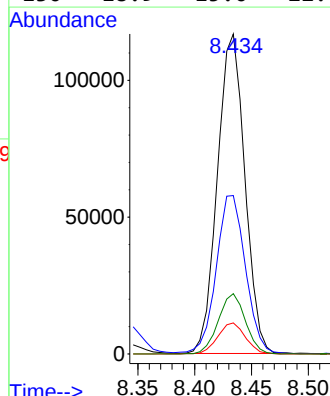
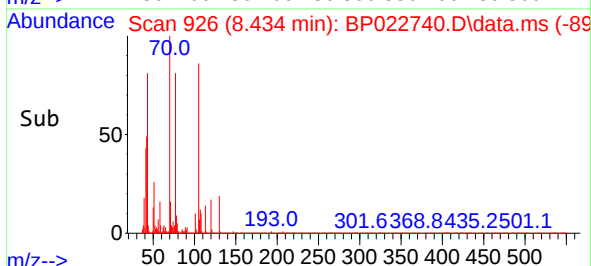
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

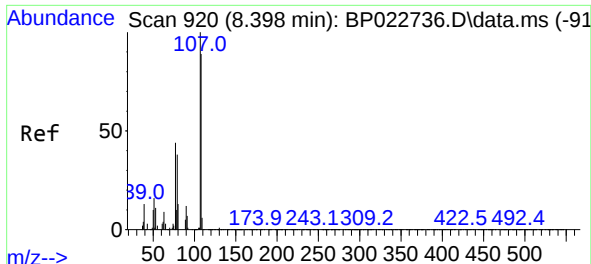


#17
N-Nitroso-di-n-propylamine
Concen: 32.514 ng/ul
RT: 8.434 min Scan# 926
Delta R.T. 0.000 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48



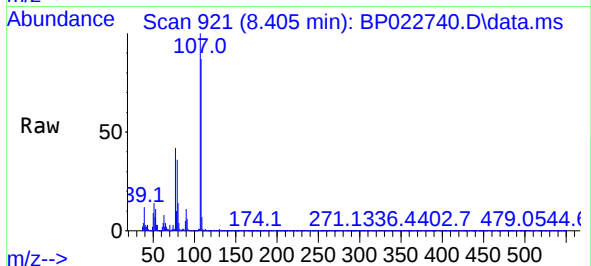
Tgt Ion: 70 Resp: 195978
Ion Ratio Lower Upper
70 100
42 49.5 42.0 63.0
101 9.7 7.8 11.6
130 18.9 15.0 22.6





#18
4-Methylphenol
Concen: 33.900 ng/ul
RT: 8.405 min Scan# 911
Delta R.T. -0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

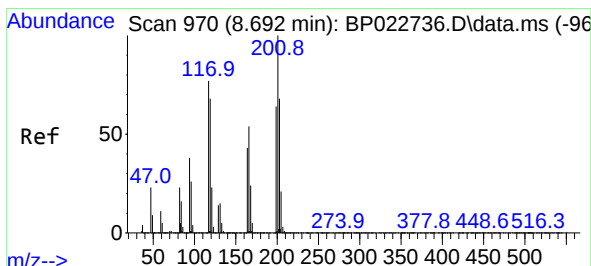
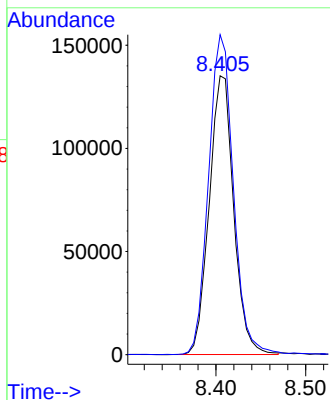
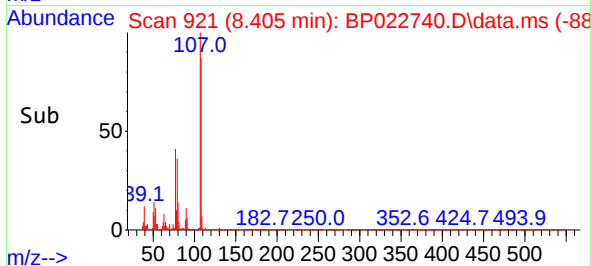
Instrument :
BNA_P
ClientSampleId :
A4F29MSD



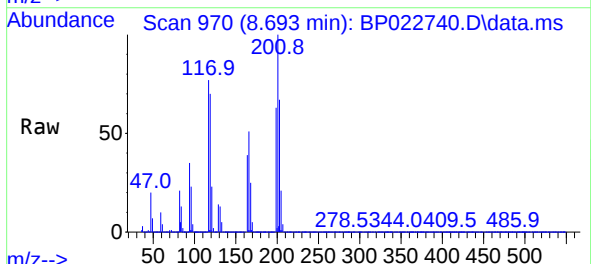
Tgt Ion:108 Resp: 25640
Ion Ratio Lower Upper
108 100
107 114.8 94.4 141.6

Manual Integrations
APPROVED

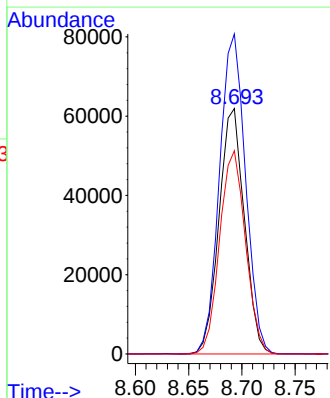
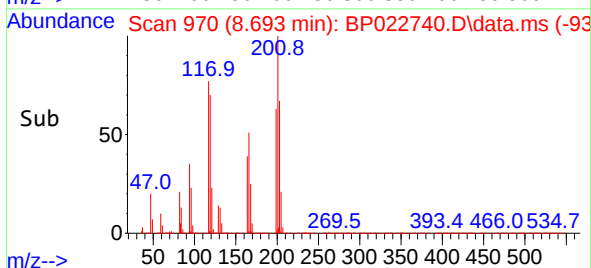
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

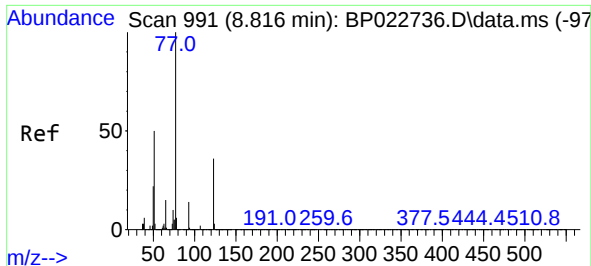


#19
Hexachloroethane
Concen: 33.248 ng/ul
RT: 8.693 min Scan# 970
Delta R.T. -0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48



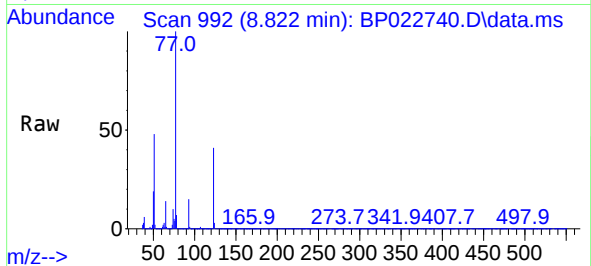
Tgt Ion:117 Resp: 102593
Ion Ratio Lower Upper
117 100
201 130.3 106.6 160.0
199 82.8 66.9 100.3





#22
Nitrobenzene
Concen: 33.026 ng/ul
RT: 8.822 min Scan# 991
Delta R.T. 0.000 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

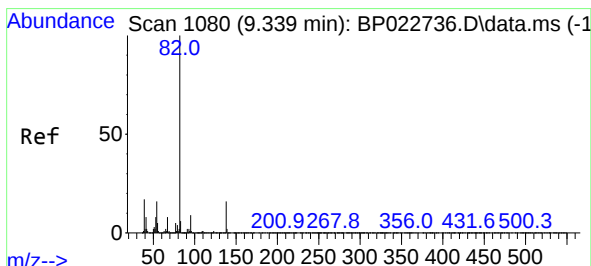
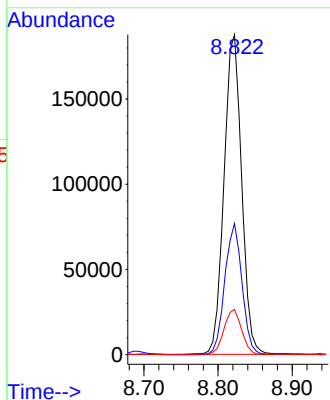
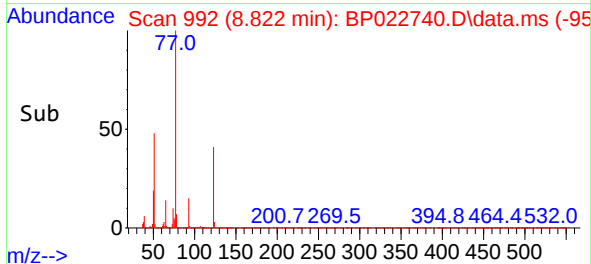
Instrument :
BNA_P
ClientSampleId :
A4F29MSD



Tgt Ion: 77 Resp: 30995
Ion Ratio Lower Upper
77 100
123 41.0 30.8 46.2
65 14.2 11.4 17.2

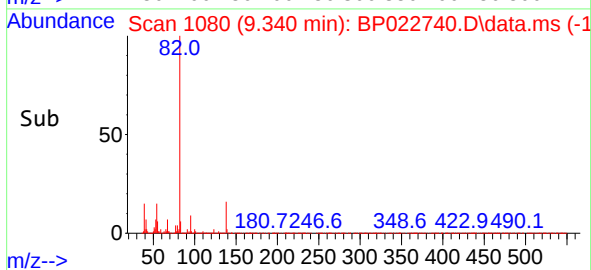
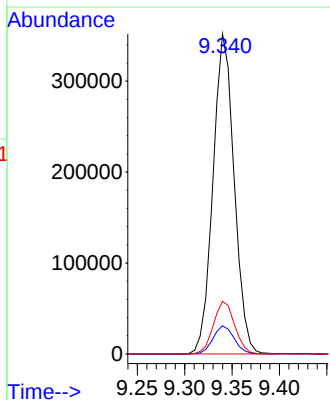
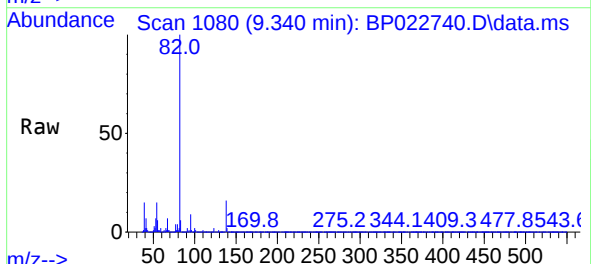
Manual Integrations
APPROVED

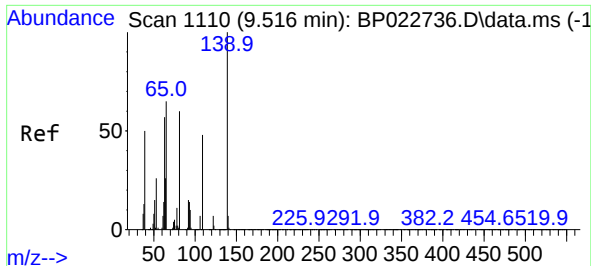
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#23
Isophorone
Concen: 32.518 ng/ul
RT: 9.340 min Scan# 1080
Delta R.T. -0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

Tgt Ion: 82 Resp: 547198
Ion Ratio Lower Upper
82 100
95 8.8 6.7 10.1
138 16.4 12.3 18.5





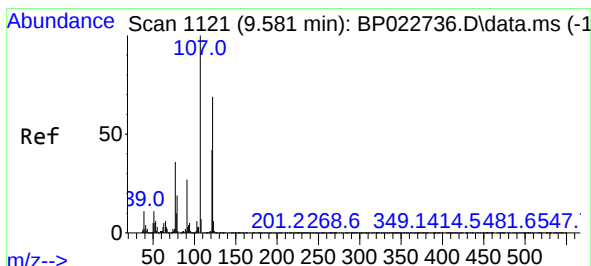
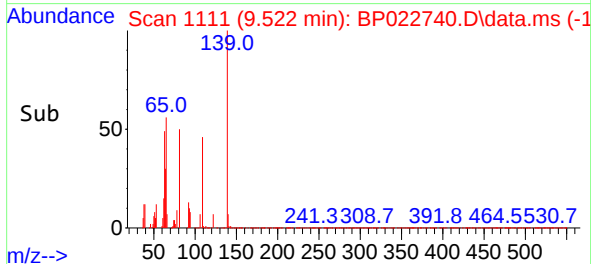
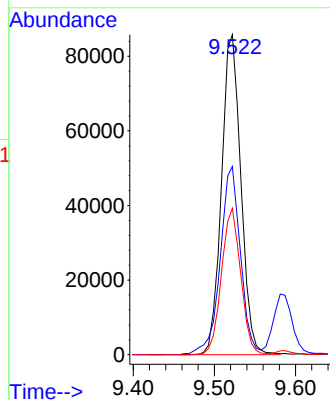
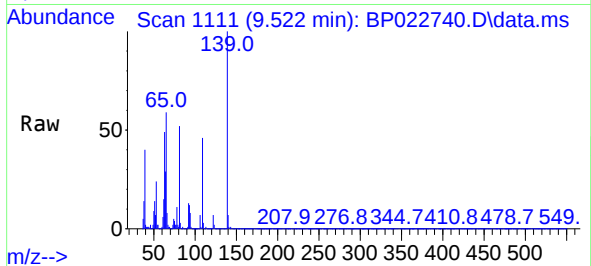
#25
2-Nitrophenol
Concen: 36.315 ng/ul
RT: 9.522 min Scan# 1111
Delta R.T. -0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

Instrument :
BNA_P
ClientSampleId :
A4F29MSD

Tgt Ion:139 Resp: 142460
Ion Ratio Lower Upper
139 100
65 58.8 48.5 72.7
109 45.8 35.0 52.4

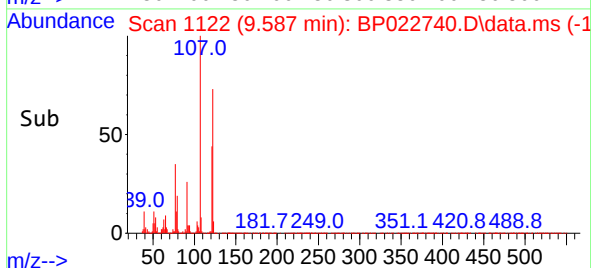
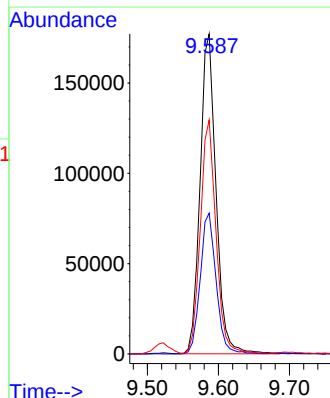
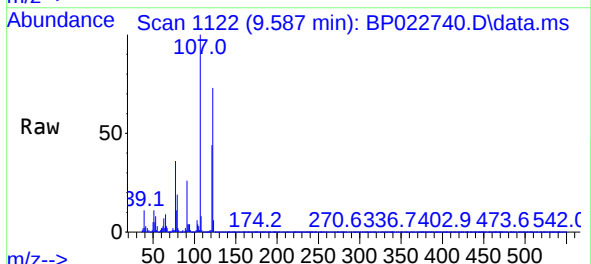
Manual Integrations
APPROVED

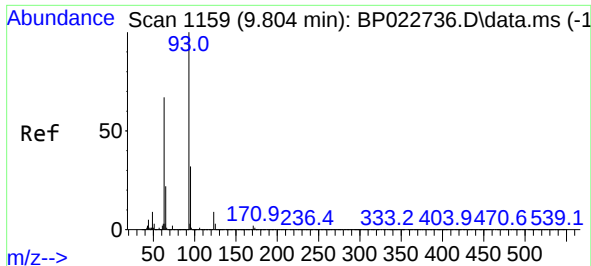
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#26
2,4-Dimethylphenol
Concen: 32.494 ng/ul
RT: 9.587 min Scan# 1122
Delta R.T. -0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

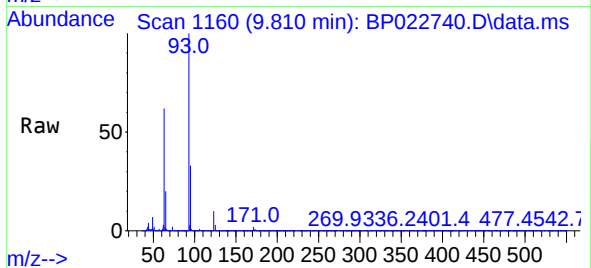
Tgt Ion:107 Resp: 277082
Ion Ratio Lower Upper
107 100
121 44.0 34.3 51.5
122 73.2 60.1 90.1





#27
Bis(2-Chloroethoxy)methane
Concen: 32.823 ng/ul
RT: 9.810 min Scan# 1159
Delta R.T. -0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

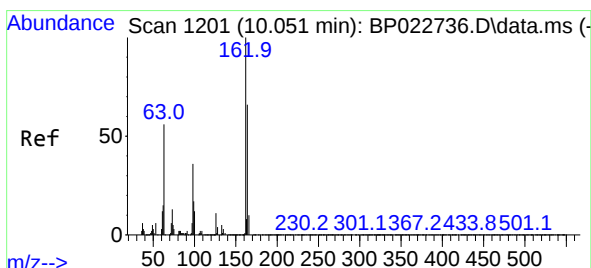
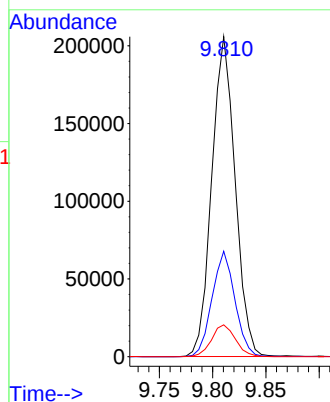
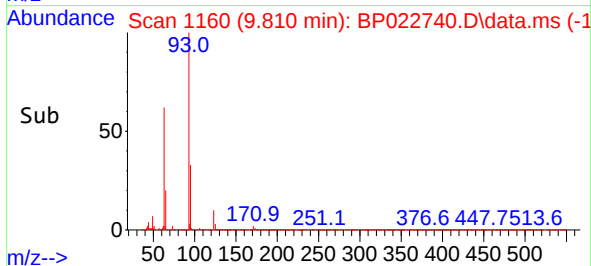
Instrument :
BNA_P
ClientSampleId :
A4F29MSD



Tgt Ion: 93 Resp: 31361
Ion Ratio Lower Upper
93 100
95 33.0 25.4 38.0
123 9.9 7.8 11.8

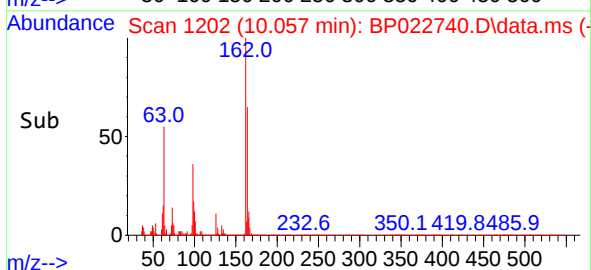
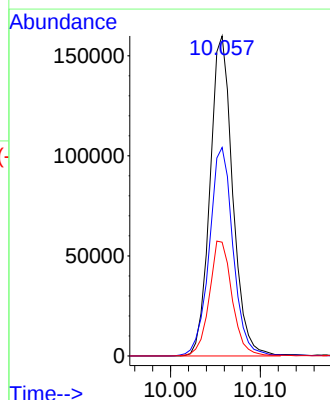
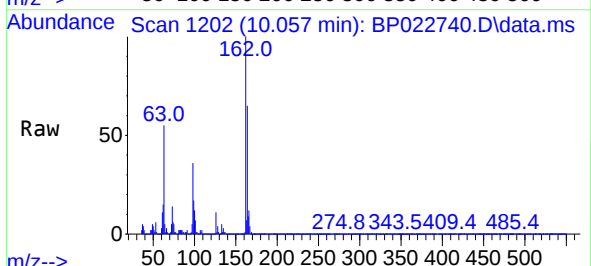
Manual Integrations
APPROVED

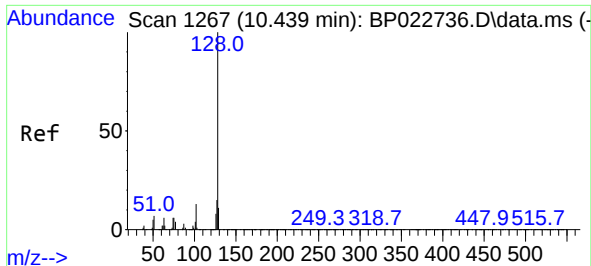
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#29
2,4-Dichlorophenol
Concen: 36.874 ng/ul
RT: 10.057 min Scan# 1202
Delta R.T. -0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

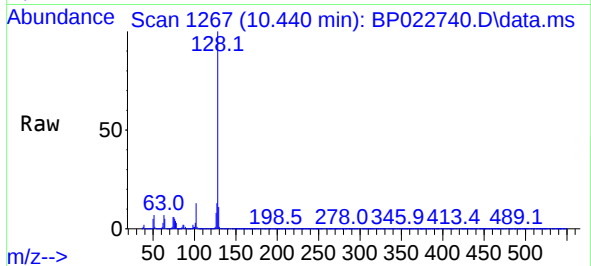
Tgt Ion:162 Resp: 280942
Ion Ratio Lower Upper
162 100
164 65.2 53.5 80.3
98 35.6 28.6 42.8





#30
Naphthalene
Concen: 33.909 ng/ul
RT: 10.440 min Scan# 1267
Delta R.T. -0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

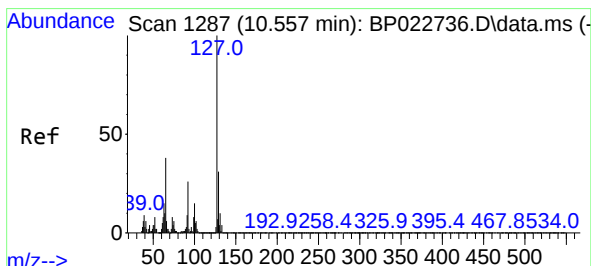
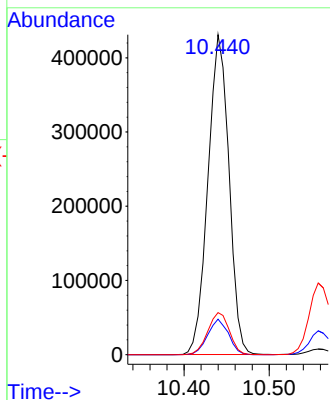
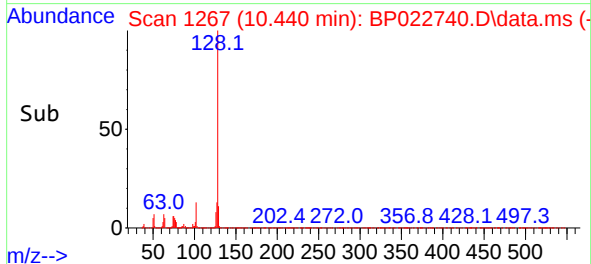
Instrument :
BNA_P
ClientSampleId :
A4F29MSD



Tgt Ion:128 Resp: 738539
Ion Ratio Lower Upper
128 100
129 11.1 8.6 12.8
127 13.2 9.9 14.9

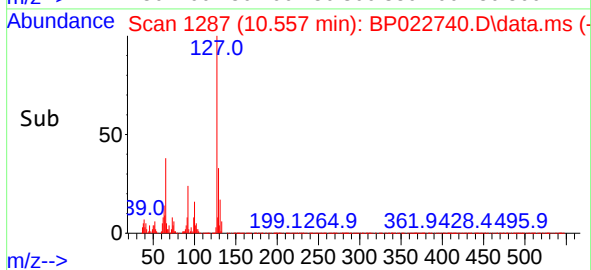
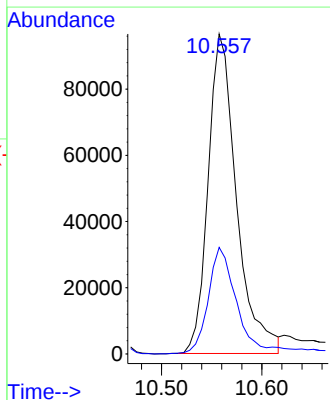
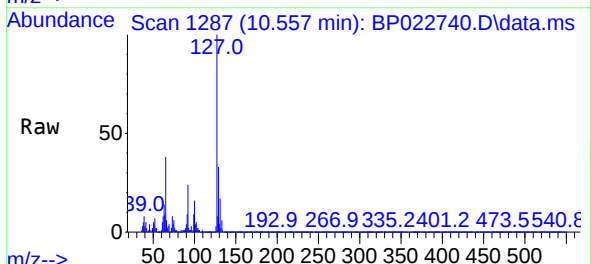
Manual Integrations
APPROVED

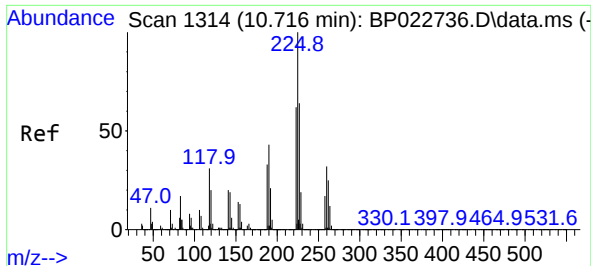
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#32
4-Chloroaniline
Concen: 21.035 ng/ul
RT: 10.557 min Scan# 1287
Delta R.T. -0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

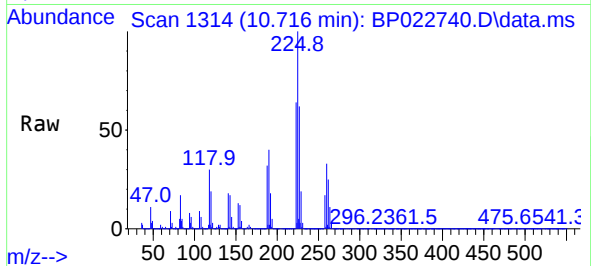
Tgt Ion:127 Resp: 189819
Ion Ratio Lower Upper
127 100
129 33.3 24.6 36.8





#33
Hexachlorobutadiene
Concen: 35.290 ng/ul
RT: 10.716 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

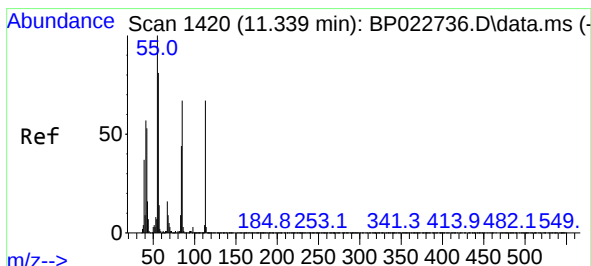
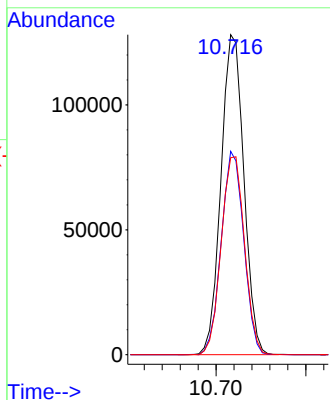
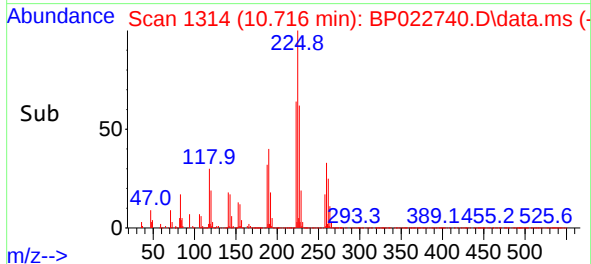
Instrument :
BNA_P
ClientSampleId :
A4F29MSD



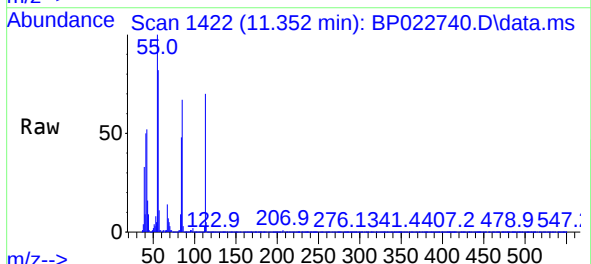
Tgt Ion:225 Resp: 22661
Ion Ratio Lower Upper
225 100
223 63.5 50.2 75.4
227 61.6 51.7 77.5

Manual Integrations
APPROVED

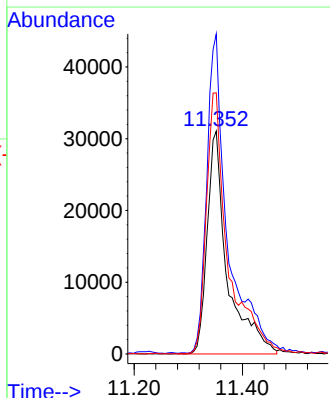
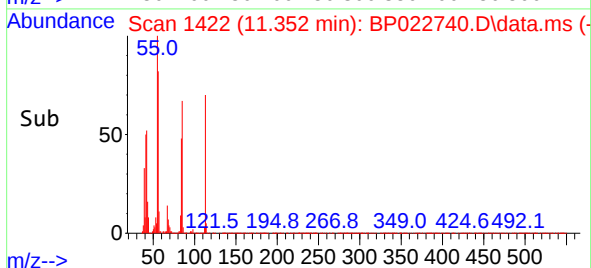
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

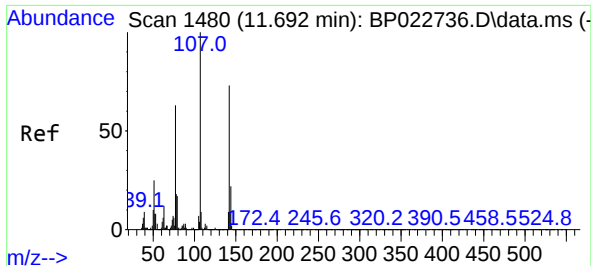


#34
Caprolactam
Concen: 32.867 ng/ul m
RT: 11.352 min Scan# 1422
Delta R.T. 0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48



Tgt Ion:113 Resp: 80731
Ion Ratio Lower Upper
113 100
55 143.6 130.2 195.2
56 117.2 104.0 156.0





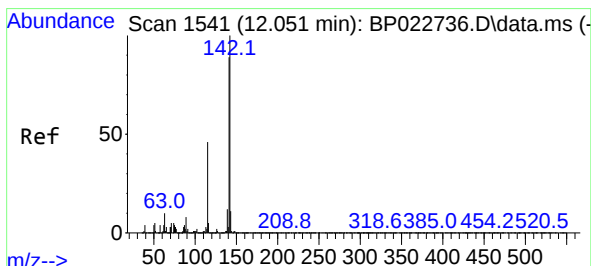
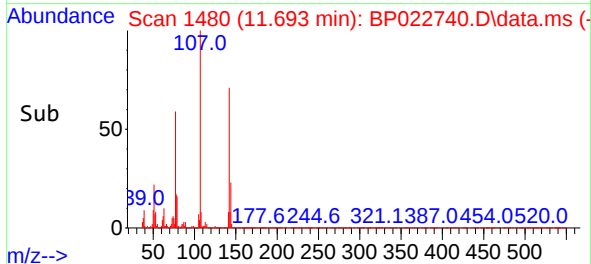
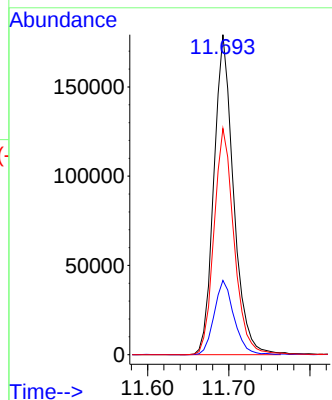
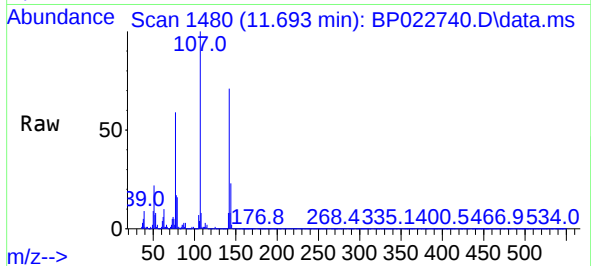
#35
4-Chloro-3-methylphenol
Concen: 36.309 ng/ul
RT: 11.693 min Scan# 1480
Delta R.T. -0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

Instrument :
BNA_P
ClientSampleId :
A4F29MSD

Tgt Ion:107 Resp: 30182
Ion Ratio Lower Upper
107 100
144 23.2 18.5 27.7
142 70.7 57.6 86.4

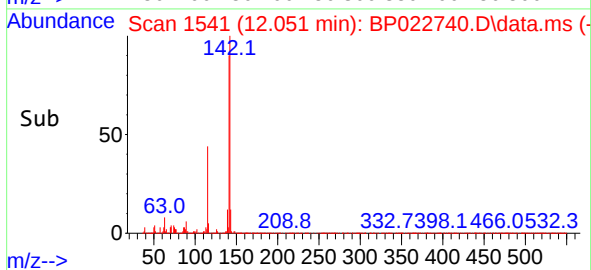
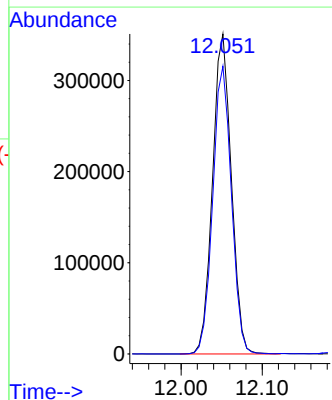
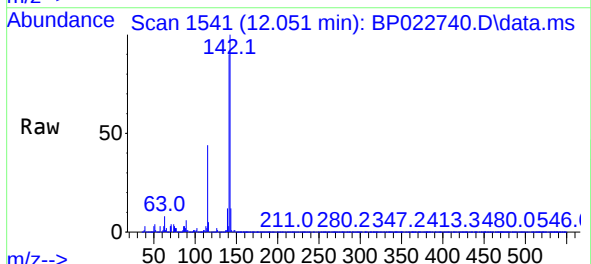
Manual Integrations
APPROVED

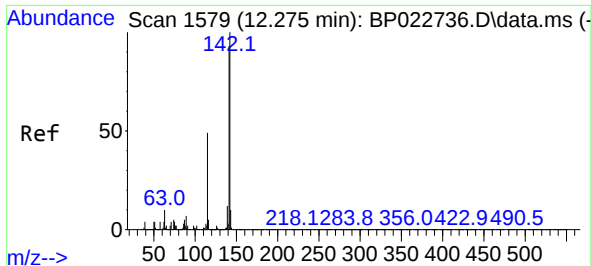
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#36
2-Methylnaphthalene
Concen: 35.245 ng/ul
RT: 12.051 min Scan# 1541
Delta R.T. -0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

Tgt Ion:142 Resp: 563495
Ion Ratio Lower Upper
142 100
141 89.9 69.8 104.6





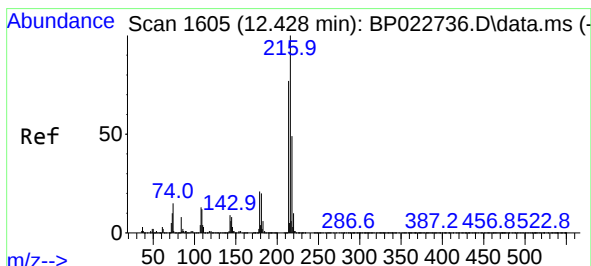
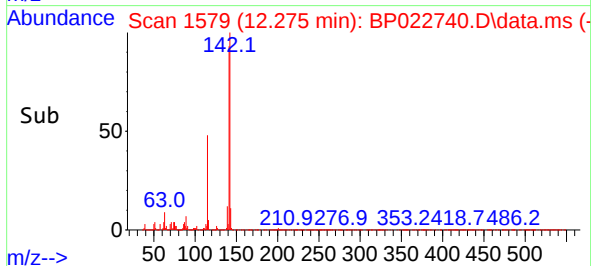
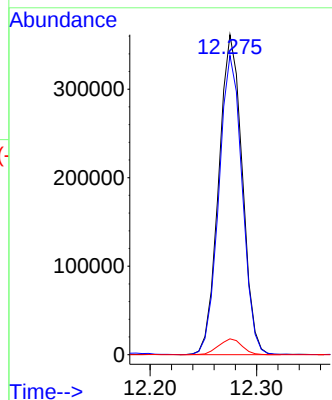
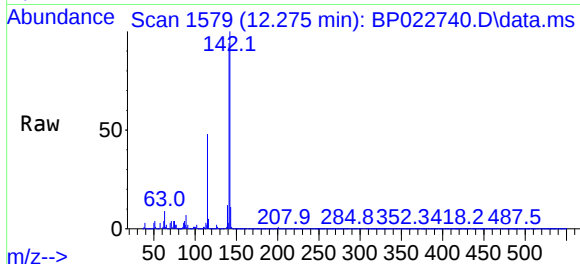
#37
1-Methylnaphthalene
Concen: 33.906 ng/ul
RT: 12.275 min Scan# 1579
Delta R.T. -0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

Instrument :
BNA_P
ClientSampleId :
A4F29MSD

Tgt Ion:142 Resp: 55329
Ion Ratio Lower Upper
142 100
141 93.5 74.8 112.2
116 4.9 4.1 6.1

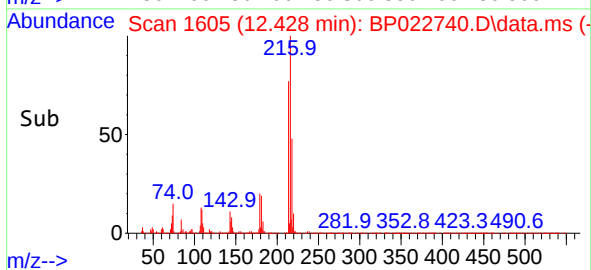
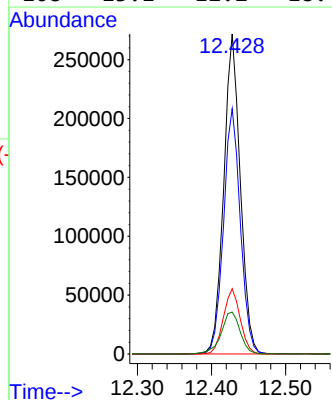
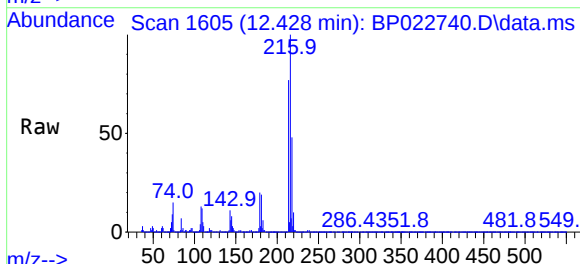
Manual Integrations
APPROVED

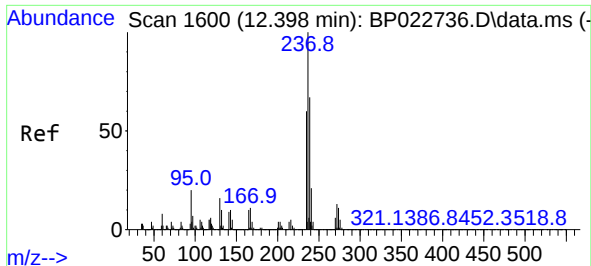
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#39
1,2,4,5-Tetrachlorobenzene
Concen: 35.900 ng/ul
RT: 12.428 min Scan# 1605
Delta R.T. -0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

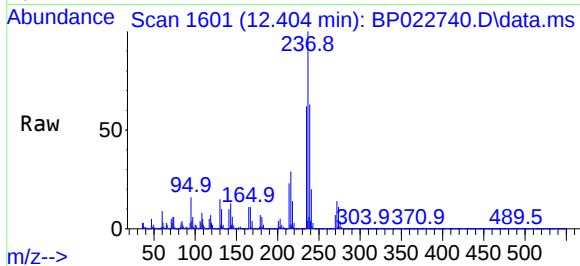
Tgt Ion:216 Resp: 422147
Ion Ratio Lower Upper
216 100
214 76.6 65.9 98.9
179 20.4 17.8 26.6
108 13.1 12.2 18.4





#40
Hexachlorocyclopentadiene
Concen: 18.008 ng/ul
RT: 12.404 min Scan# 1601
Delta R.T. 0.000 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

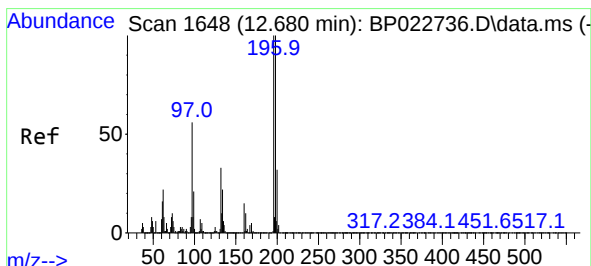
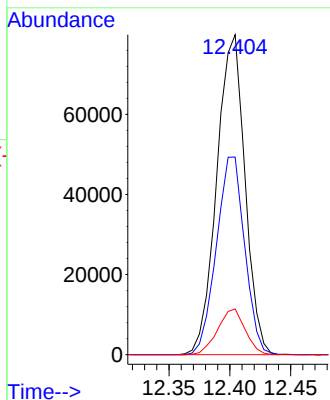
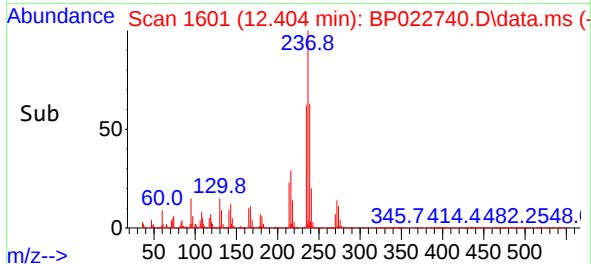
Instrument :
BNA_P
ClientSampleId :
A4F29MSD



Tgt Ion:237 Resp: 12901
Ion Ratio Lower Upper
237 100
235 61.7 49.8 74.6
272 14.3 11.4 17.0

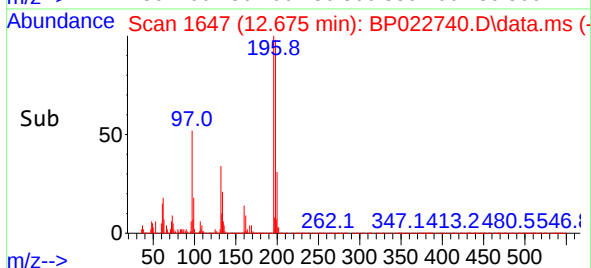
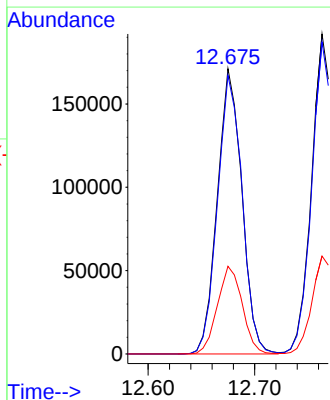
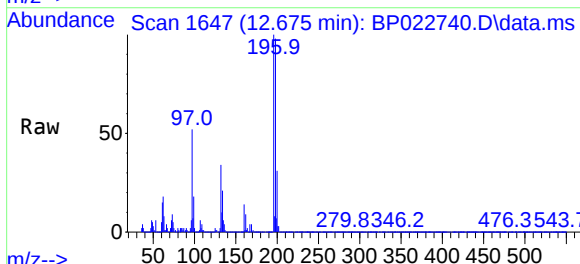
Manual Integrations
APPROVED

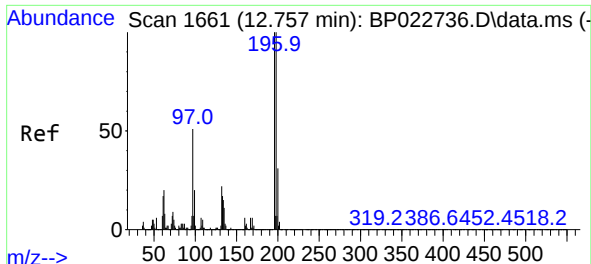
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#41
2,4,6-Trichlorophenol
Concen: 36.993 ng/ul
RT: 12.675 min Scan# 1647
Delta R.T. -0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

Tgt Ion:196 Resp: 273625
Ion Ratio Lower Upper
196 100
198 97.7 75.8 113.8
200 30.8 25.6 38.4





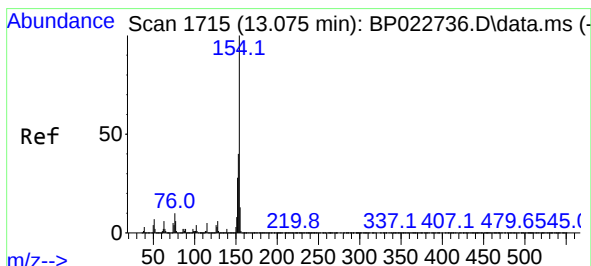
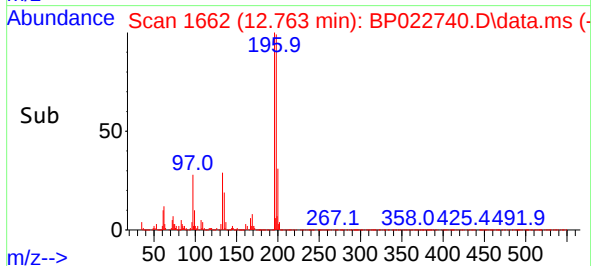
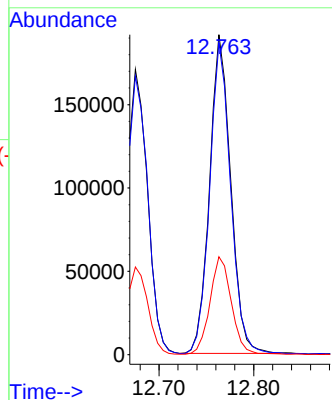
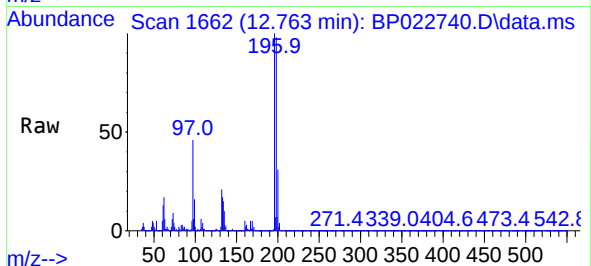
#42
2,4,5-Trichlorophenol
Concen: 37.603 ng/ul
RT: 12.763 min Scan# 1662
Delta R.T. -0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

Instrument :
BNA_P
ClientSampleId :
A4F29MSD

Tgt Ion:196 Resp: 296154
Ion Ratio Lower Upper
196 100
198 97.5 78.0 117.0
200 30.6 27.0 40.4

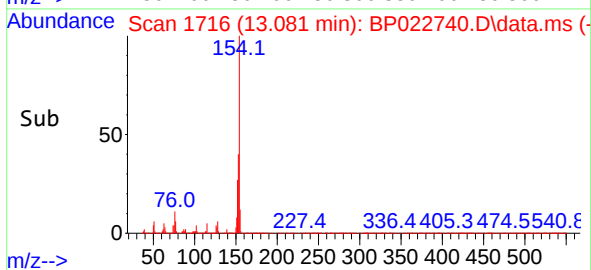
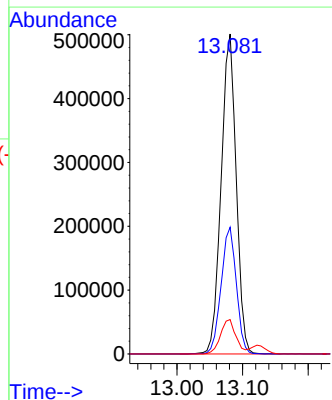
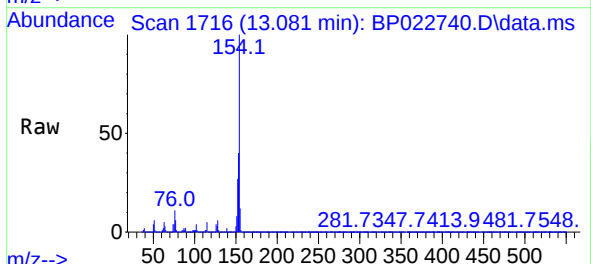
Manual Integrations
APPROVED

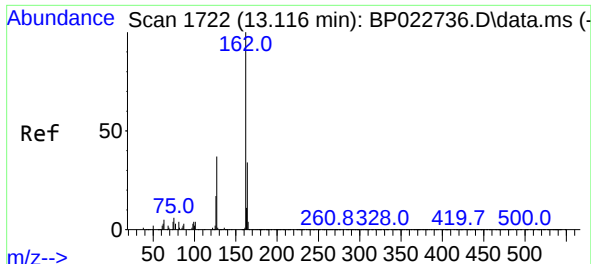
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#43
1,1'-Biphenyl
Concen: 34.673 ng/ul
RT: 13.081 min Scan# 1716
Delta R.T. 0.000 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

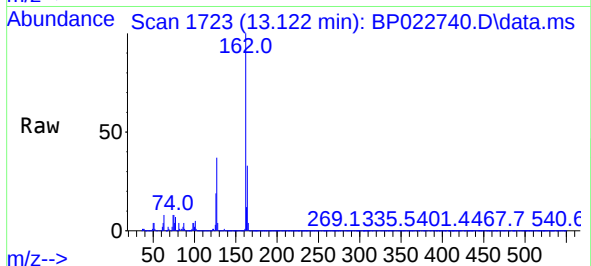
Tgt Ion:154 Resp: 794783
Ion Ratio Lower Upper
154 100
153 39.6 32.5 48.7
76 10.7 9.0 13.6





#44
2-Chloronaphthalene
Concen: 34.479 ng/ul
RT: 13.122 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

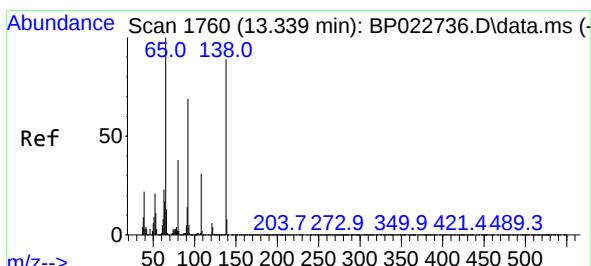
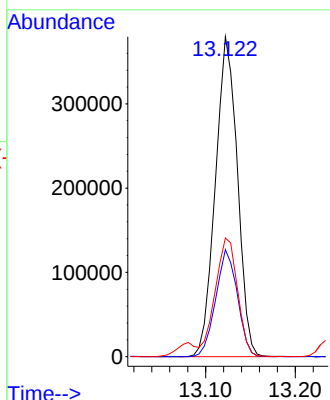
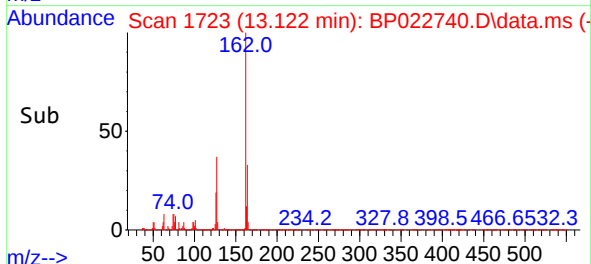
Instrument :
BNA_P
ClientSampleId :
A4F29MSD



Tgt Ion:162 Resp: 64699
Ion Ratio Lower Upper
162 100
164 33.5 26.2 39.4
127 37.1 28.8 43.2

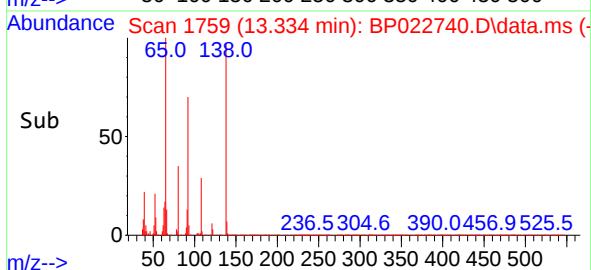
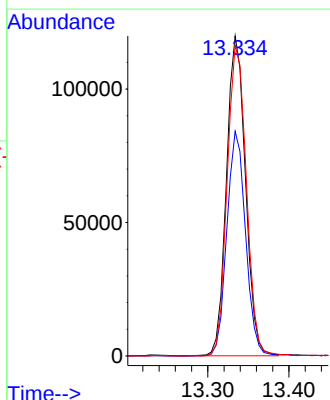
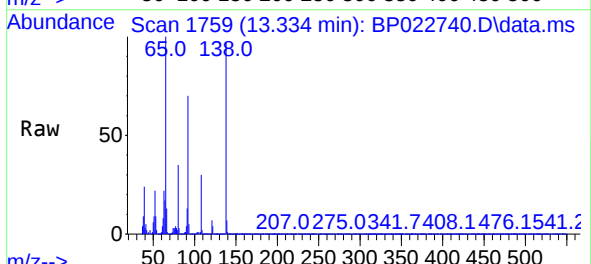
Manual Integrations
APPROVED

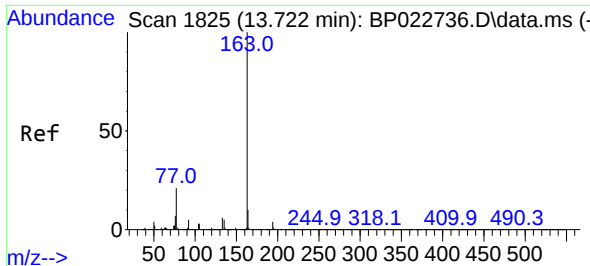
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#45
2-Nitroaniline
Concen: 34.679 ng/ul
RT: 13.334 min Scan# 1759
Delta R.T. -0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

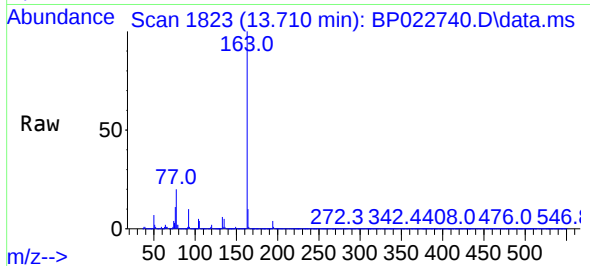
Tgt Ion: 65 Resp: 194306
Ion Ratio Lower Upper
65 100
92 70.2 55.4 83.2
138 97.0 71.4 107.0





#47
Dimethylphthalate
Concen: 32.936 ng/ul
RT: 13.710 min Scan# 1825
Delta R.T. 0.000 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

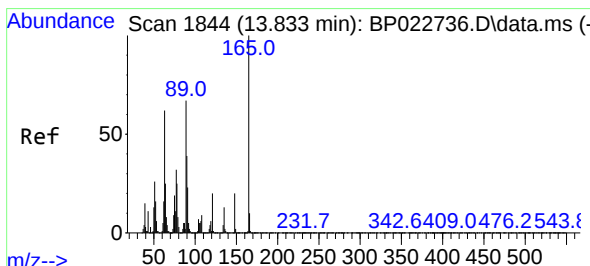
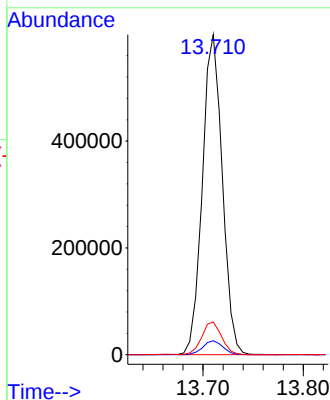
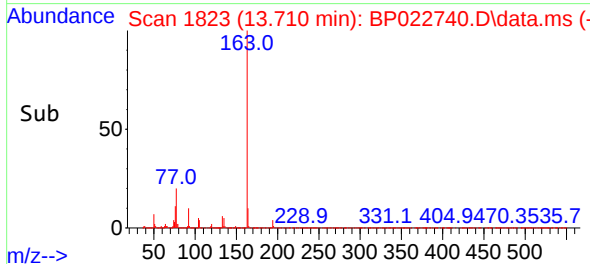
Instrument :
BNA_P
ClientSampleId :
A4F29MSD



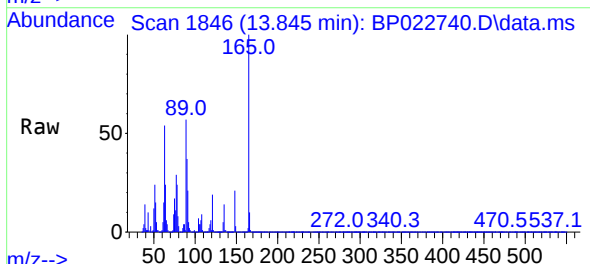
Tgt Ion:163 Resp: 82924
Ion Ratio Lower Upper
163 100
194 4.3 3.5 5.3
164 10.2 8.2 12.4

Manual Integrations
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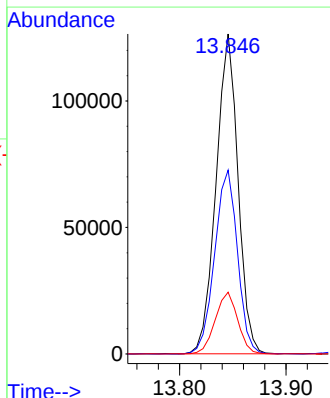
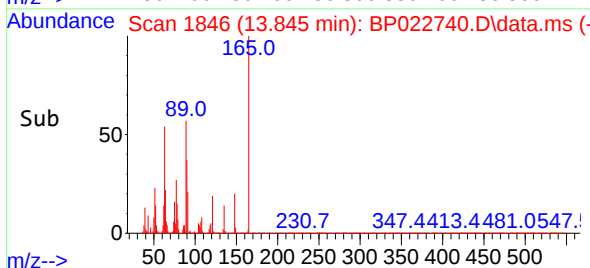
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

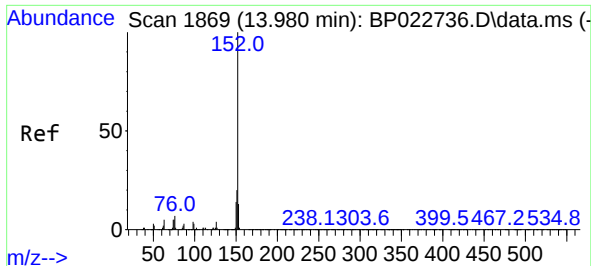


#48
2,6-Dinitrotoluene
Concen: 37.942 ng/ul
RT: 13.845 min Scan# 1846
Delta R.T. 0.000 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48



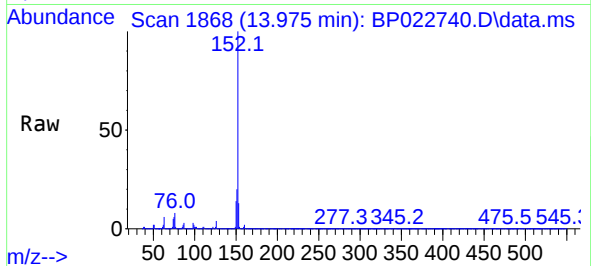
Tgt Ion:165 Resp: 180692
Ion Ratio Lower Upper
165 100
89 57.5 50.2 75.4
121 19.3 17.1 25.7





#50
Acenaphthylene
Concen: 34.150 ng/ul
RT: 13.975 min Scan# 1869
Delta R.T. -0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

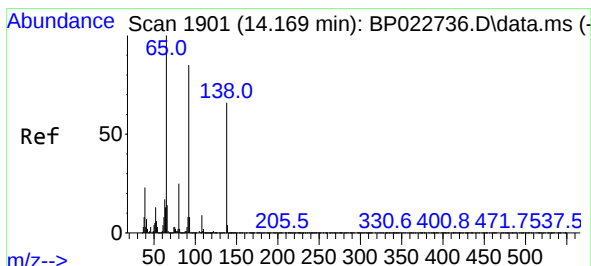
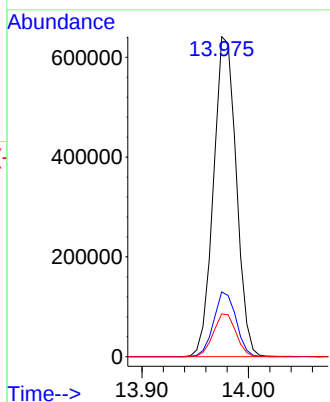
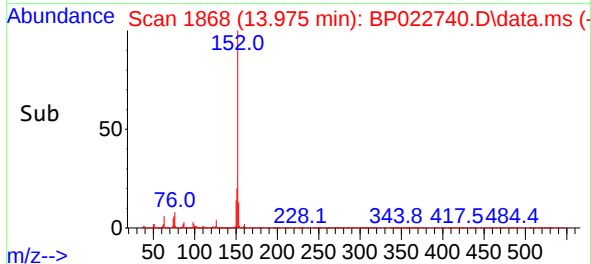
Instrument :
BNA_P
ClientSampleId :
A4F29MSD



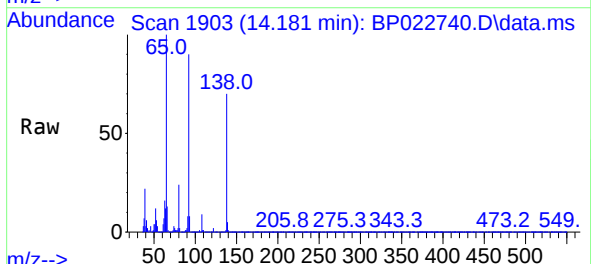
Tgt Ion:152 Resp: 951164
Ion Ratio Lower Upper
152 100
151 20.2 15.8 23.6
153 13.3 10.3 15.5

Manual Integrations
APPROVED

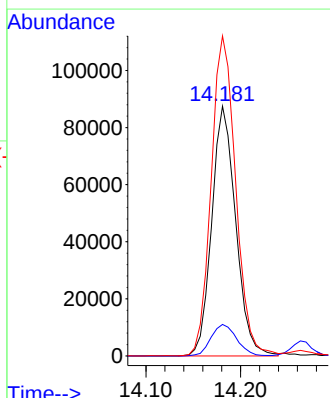
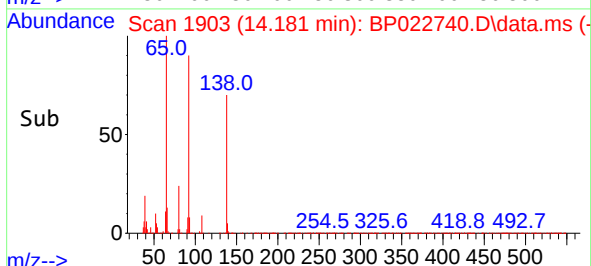
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

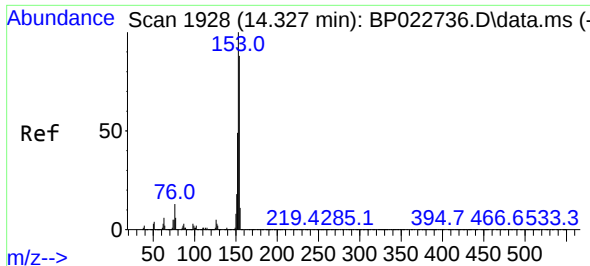


#51
3-Nitroaniline
Concen: 34.442 ng/ul
RT: 14.181 min Scan# 1903
Delta R.T. -0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48



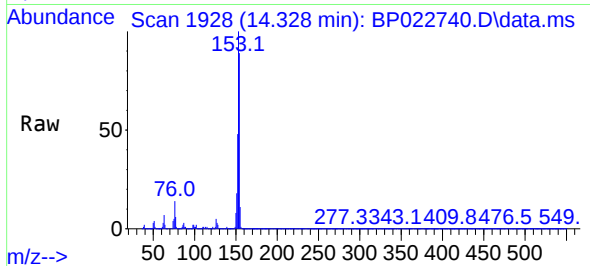
Tgt Ion:138 Resp: 154055
Ion Ratio Lower Upper
138 100
108 12.7 9.7 14.5
92 128.1 106.7 160.1





#52
Acenaphthene
Concen: 35.300 ng/ul
RT: 14.328 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

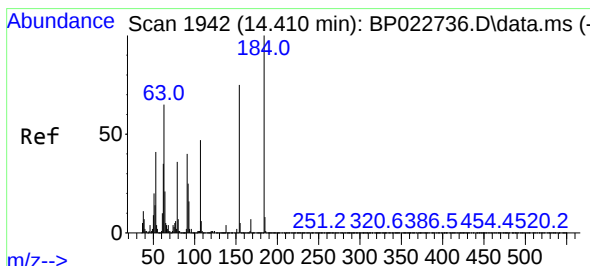
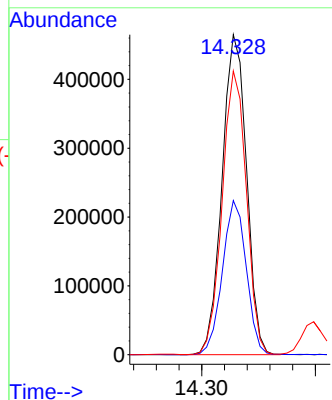
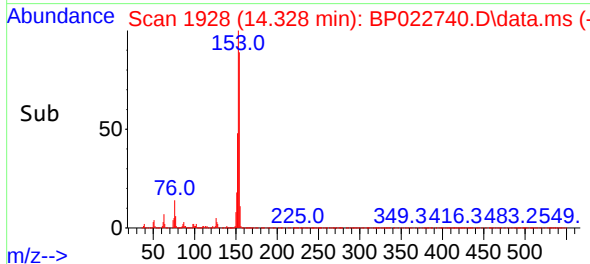
Instrument :
BNA_P
ClientSampleId :
A4F29MSD



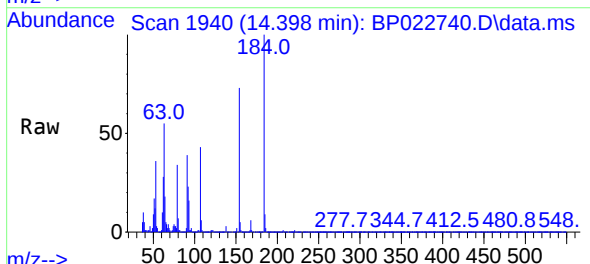
Tgt Ion:153 Resp: 69524
Ion Ratio Lower Upper
153 100
152 48.1 37.8 56.6
154 88.6 69.5 104.3

Manual Integrations
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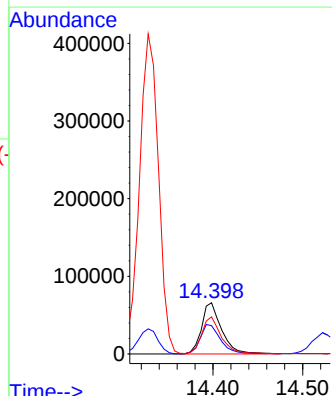
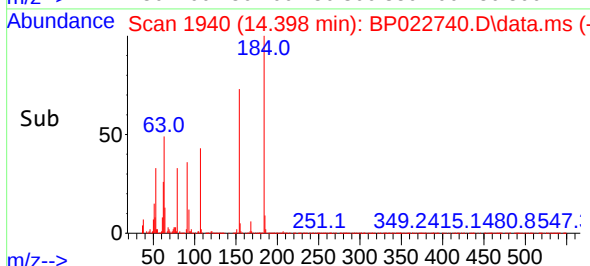
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

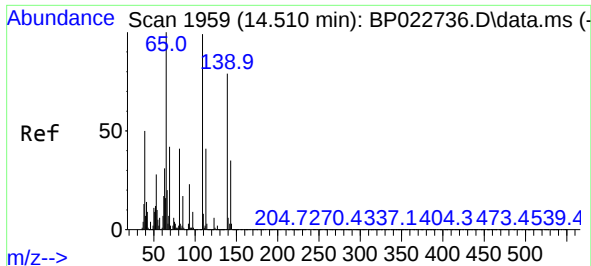


#53
2,4-Dinitrophenol
Concen: 29.067 ng/ul
RT: 14.398 min Scan# 1940
Delta R.T. -0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48



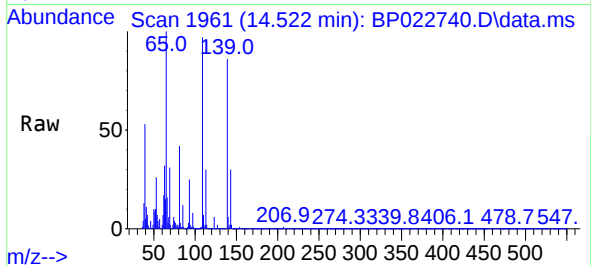
Tgt Ion:184 Resp: 101845
Ion Ratio Lower Upper
184 100
63 55.2 46.5 69.7
154 72.6 53.3 79.9





#55
4-Nitrophenol
Concen: 34.284 ng/ul
RT: 14.522 min Scan# 1959
Delta R.T. -0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

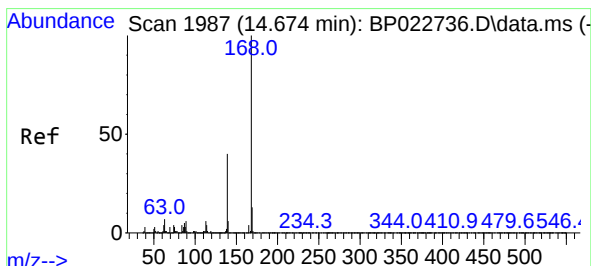
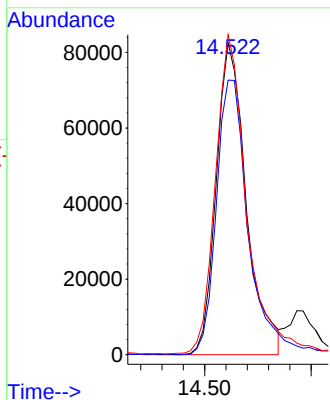
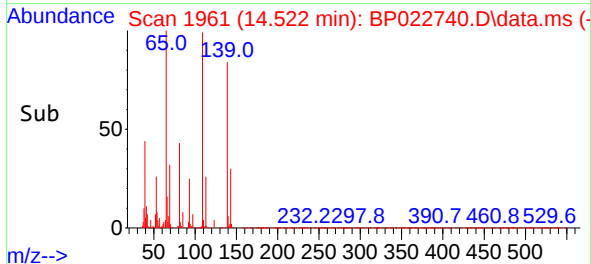
Instrument :
BNA_P
ClientSampleId :
A4F29MSD



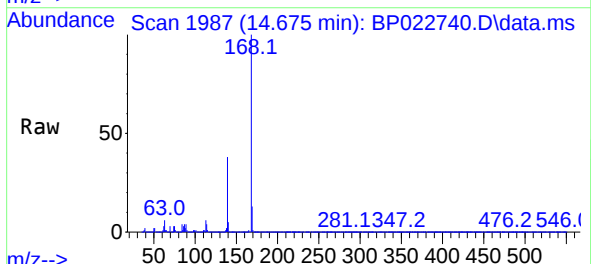
Tgt Ion:109 Resp: 161292
Ion Ratio Lower Upper
109 100
139 88.1 76.4 114.6
65 102.7 87.4 131.0

Manual Integrations
APPROVED

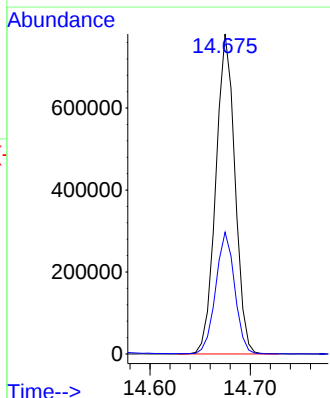
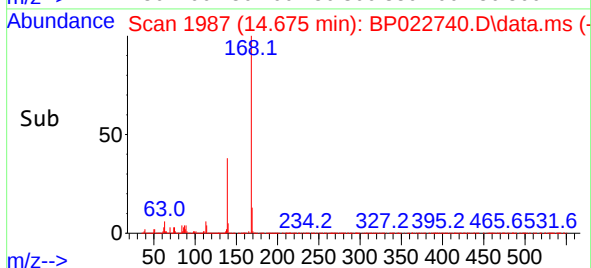
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

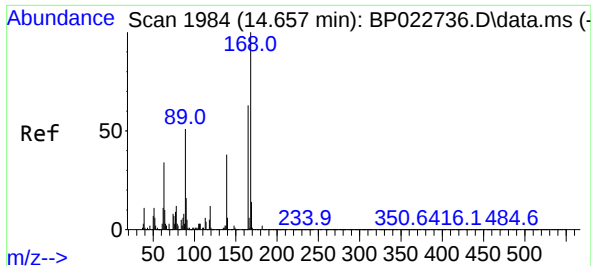


#56
Dibenzofuran
Concen: 34.970 ng/ul
RT: 14.675 min Scan# 1987
Delta R.T. 0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48



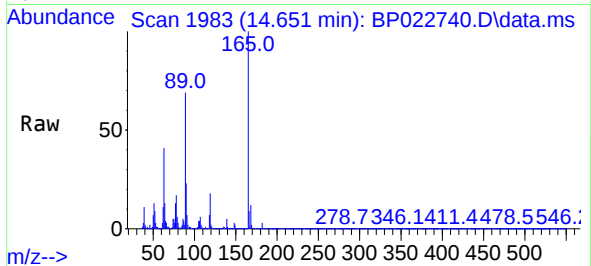
Tgt Ion:168 Resp: 1034572
Ion Ratio Lower Upper
168 100
139 38.0 30.2 45.2





#57
2,4-Dinitrotoluene
Concen: 36.884 ng/ul
RT: 14.651 min Scan# 1984
Delta R.T. 0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

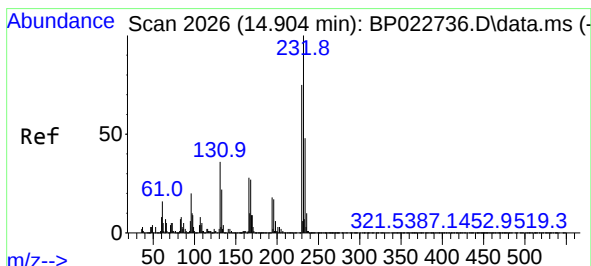
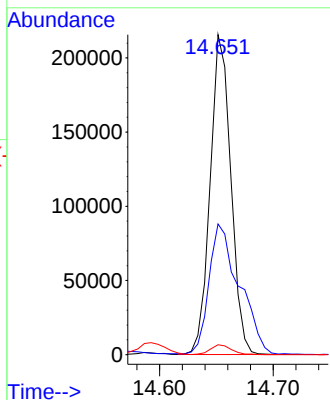
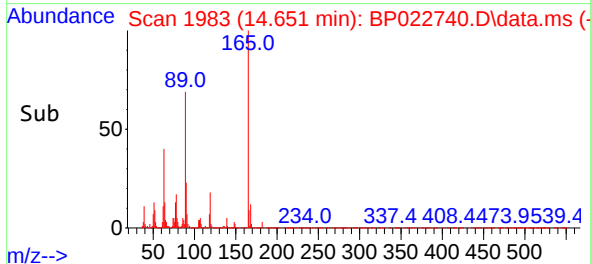
Instrument :
BNA_P
ClientSampleId :
A4F29MSD



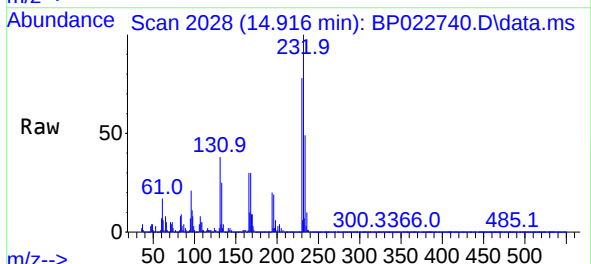
Tgt Ion:165 Resp: 272949
Ion Ratio Lower Upper
165 100
63 40.8 35.3 52.9
182 3.1 2.6 4.0

Manual Integrations
APPROVED

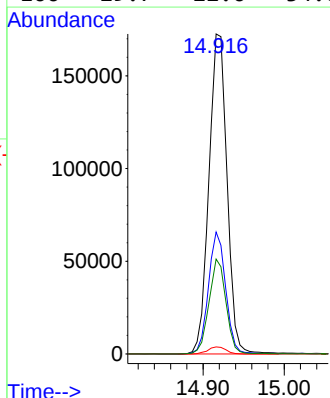
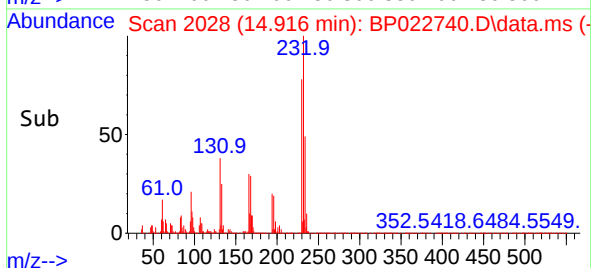
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

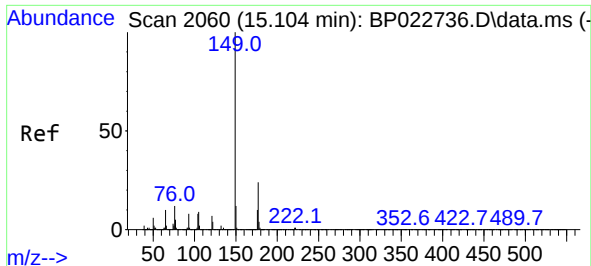


#58
2,3,4,6-Tetrachlorophenol
Concen: 36.408 ng/ul
RT: 14.916 min Scan# 2028
Delta R.T. 0.000 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48



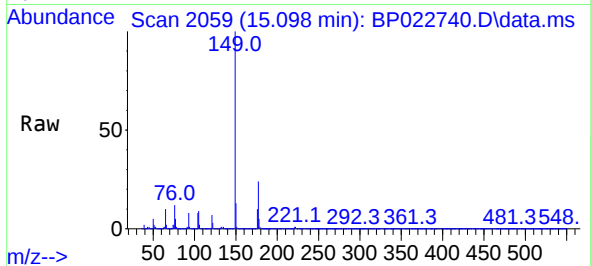
Tgt Ion:232 Resp: 267645
Ion Ratio Lower Upper
232 100
131 38.1 29.0 43.4
130 2.2 1.9 2.9
166 29.7 22.6 34.0





#59
Diethylphthalate
Concen: 33.620 ng/ul
RT: 15.098 min Scan# 20
Delta R.T. 0.000 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

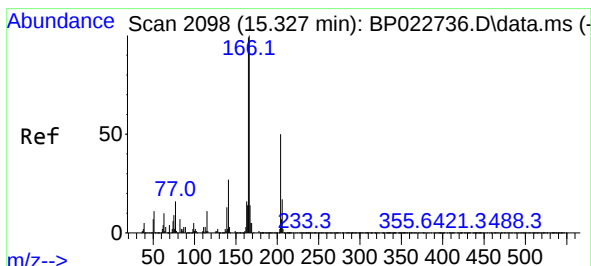
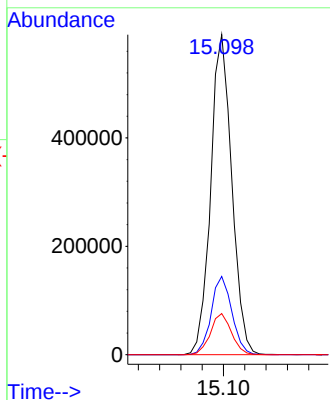
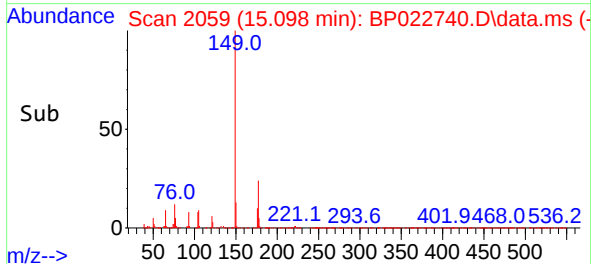
Instrument :
BNA_P
ClientSampleId :
A4F29MSD



Tgt Ion:149 Resp: 812104
Ion Ratio Lower Upper
149 100
177 24.4 19.9 29.9
150 12.9 10.2 15.4

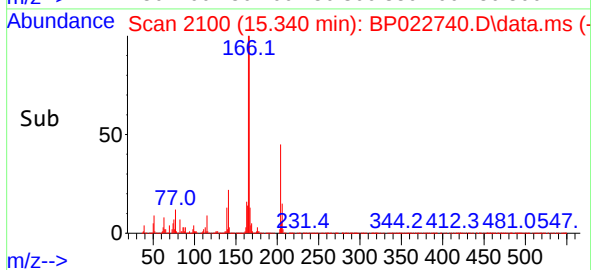
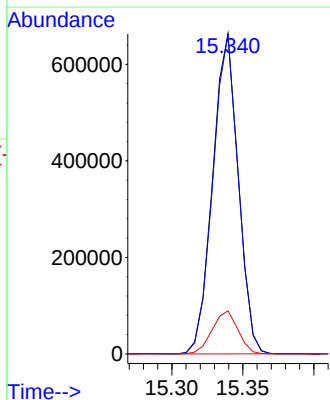
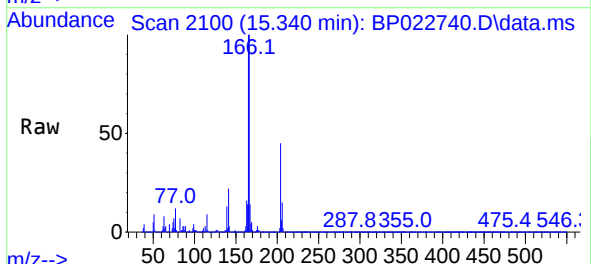
Manual Integrations
APPROVED

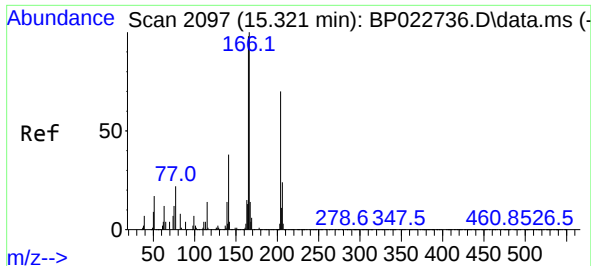
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#61
Fluorene
Concen: 34.467 ng/ul
RT: 15.340 min Scan# 2100
Delta R.T. 0.012 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

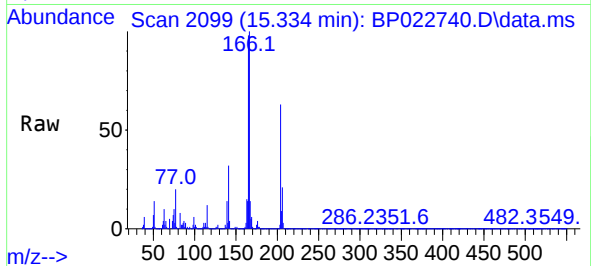
Tgt Ion:166 Resp: 830851
Ion Ratio Lower Upper
166 100
165 99.7 77.8 116.6
167 13.5 11.1 16.7





#62
4-Chlorophenyl-phenylether
Concen: 34.763 ng/ul
RT: 15.334 min Scan# 2097
Delta R.T. 0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

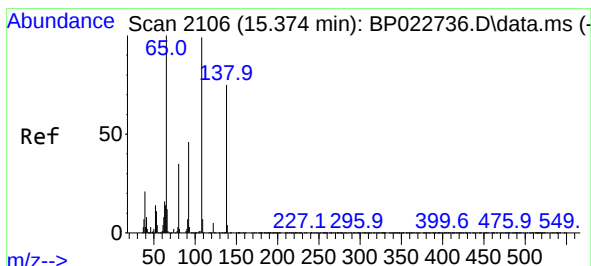
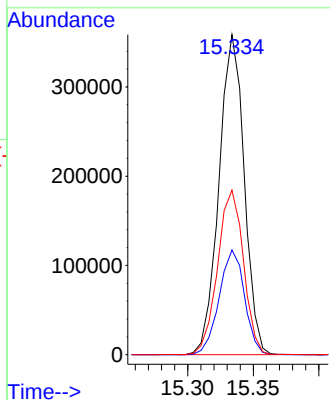
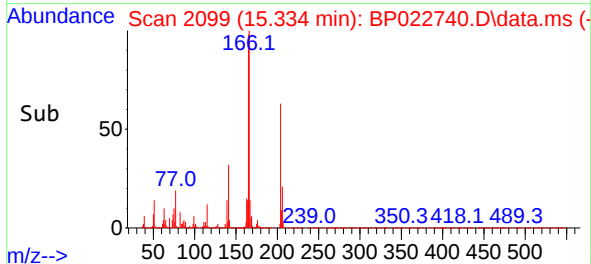
Instrument :
BNA_P
ClientSampleId :
A4F29MSD



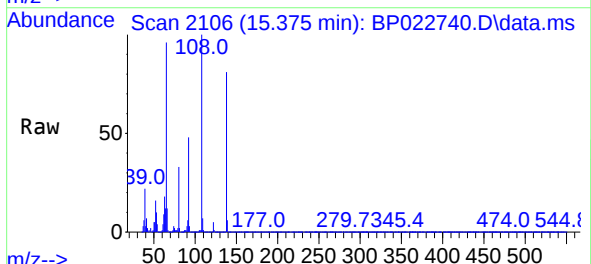
Tgt Ion:204 Resp: 479200
Ion Ratio Lower Upper
204 100
206 32.7 26.4 39.6
141 51.4 42.6 63.8

Manual Integrations
APPROVED

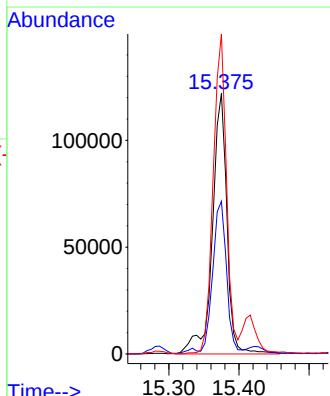
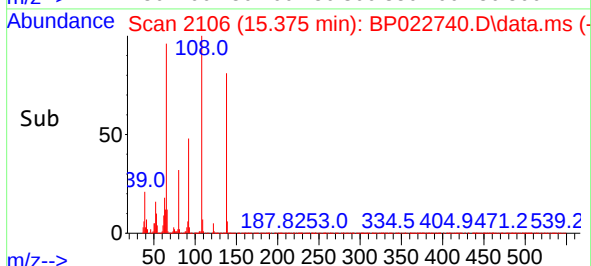
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

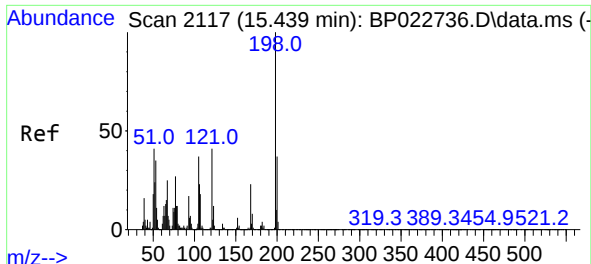


#63
4-Nitroaniline
Concen: 39.193 ng/ul m
RT: 15.375 min Scan# 2106
Delta R.T. 0.018 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48



Tgt Ion:138 Resp: 176398
Ion Ratio Lower Upper
138 100
92 58.6 49.1 73.7
108 122.8 90.6 136.0





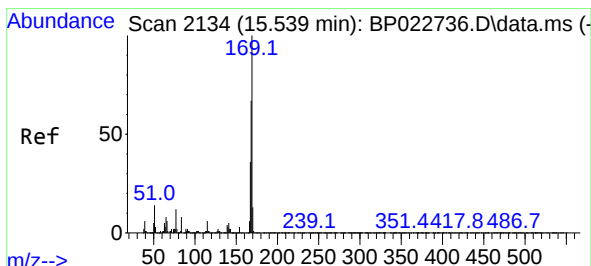
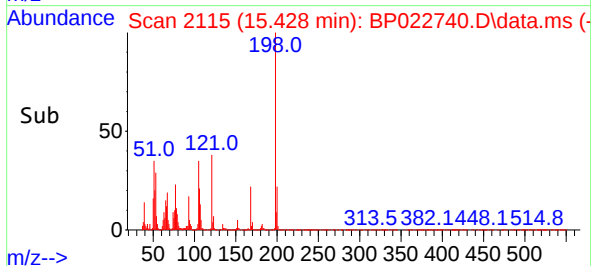
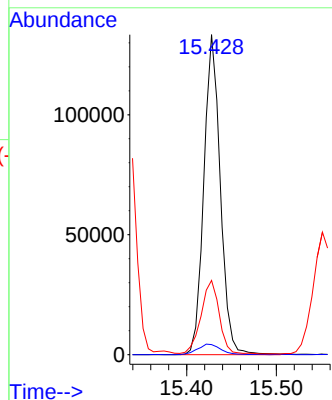
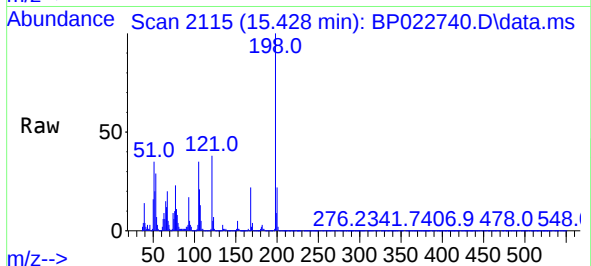
#66
4,6-Dinitro-2-methylphenol
Concen: 31.291 ng/ul
RT: 15.428 min Scan# 2115
Delta R.T. 0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

Instrument :
BNA_P
ClientSampleId :
A4F29MSD

Tgt Ion:198 Resp: 169954
Ion Ratio Lower Upper
198 100
182 3.2 3.4 5.2
77 23.2 19.4 29.0

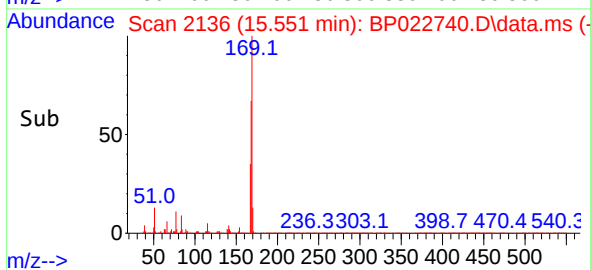
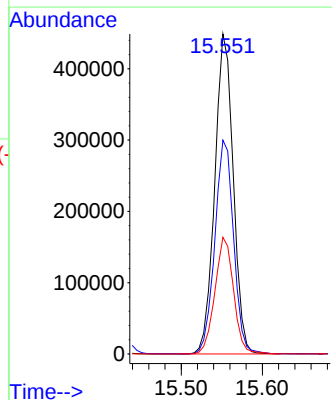
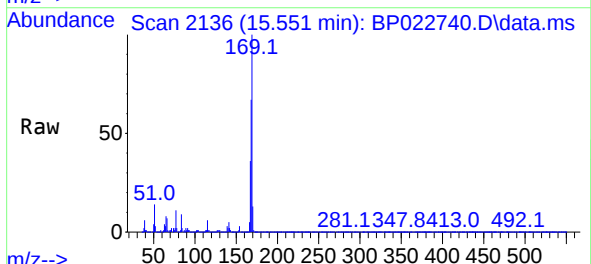
Manual Integrations
APPROVED

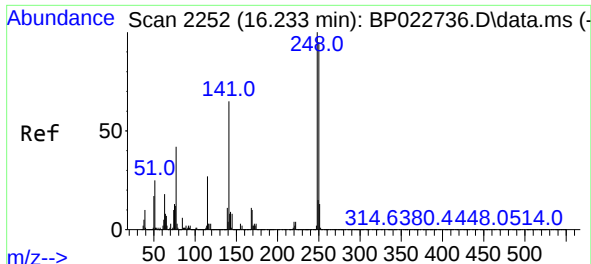
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#67
N-Nitrosodiphenylamine
Concen: 34.606 ng/ul
RT: 15.551 min Scan# 2136
Delta R.T. -0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

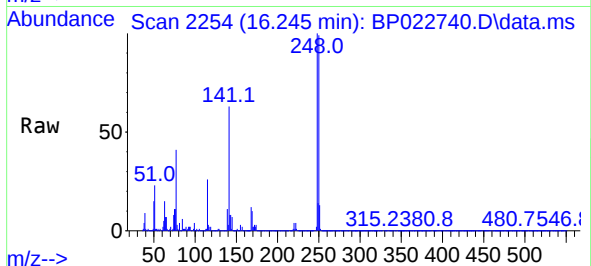
Tgt Ion:169 Resp: 710508
Ion Ratio Lower Upper
169 100
168 66.8 53.4 80.0
167 36.4 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 36.177 ng/ul
RT: 16.245 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

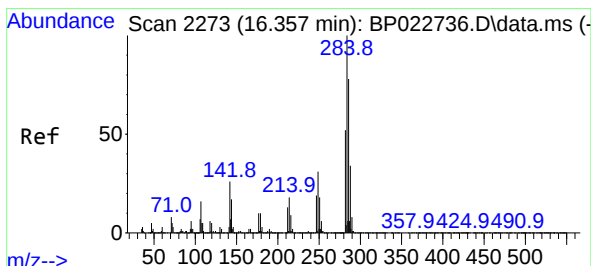
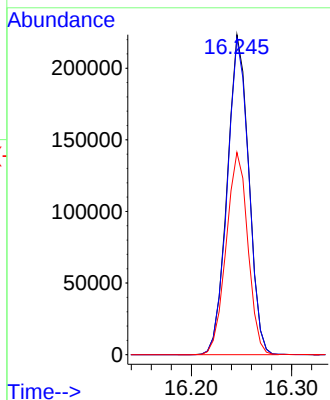
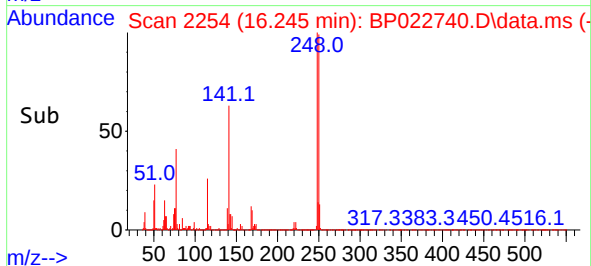
Instrument :
BNA_P
ClientSampleId :
A4F29MSD



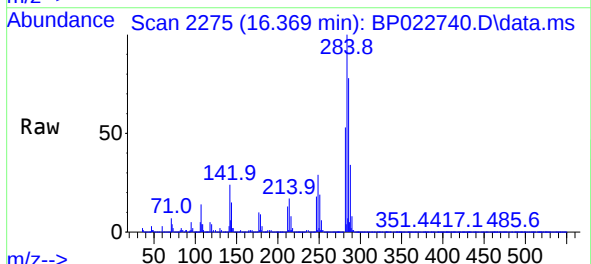
Tgt Ion:248 Resp: 33447
Ion Ratio Lower Upper
248 100
250 98.9 76.0 114.0
141 63.2 49.0 73.6

Manual Integrations
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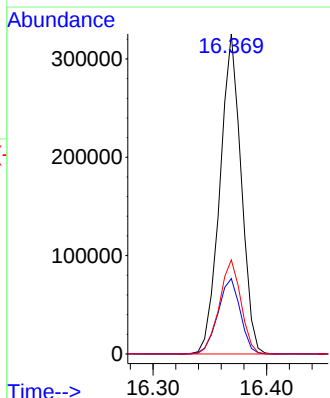
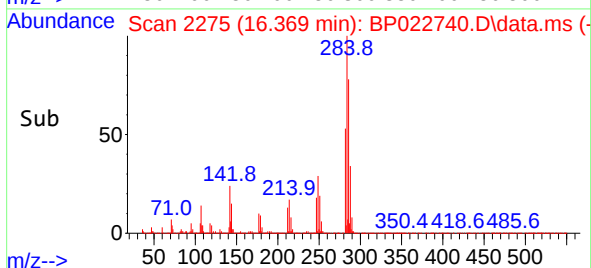
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

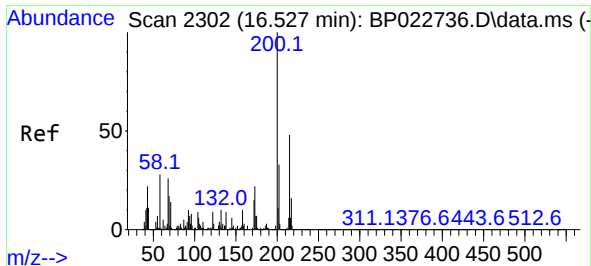


#69
Hexachlorobenzene
Concen: 37.140 ng/ul
RT: 16.369 min Scan# 2275
Delta R.T. 0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48



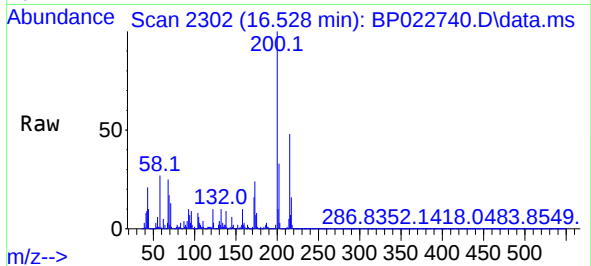
Tgt Ion:284 Resp: 422667
Ion Ratio Lower Upper
284 100
142 23.5 21.8 32.8
249 29.4 24.8 37.2





#70
Atrazine
Concen: 36.447 ng/ul
RT: 16.528 min Scan# 211049
Delta R.T. -0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

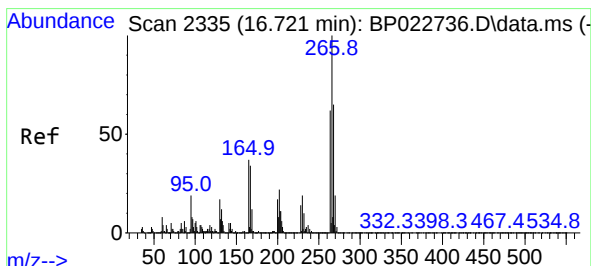
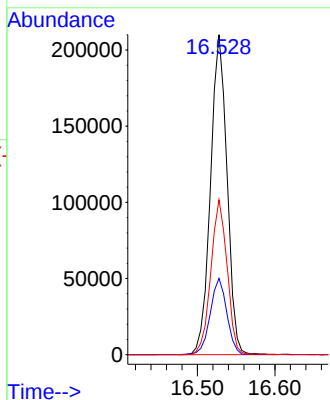
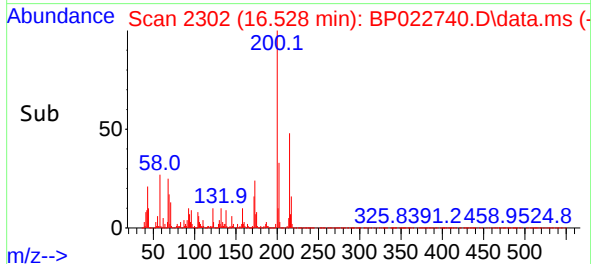
Instrument :
BNA_P
ClientSampleId :
A4F29MSD



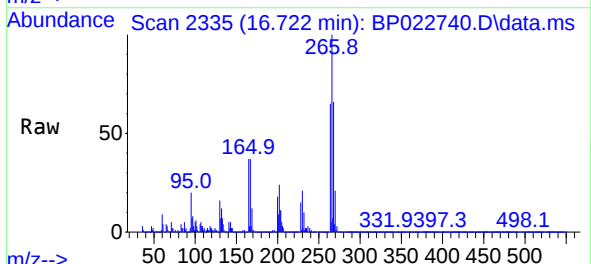
Tgt Ion:200 Resp: 311049
Ion Ratio Lower Upper
200 100
173 23.8 18.0 27.0
215 48.4 35.0 52.4

Manual Integrations
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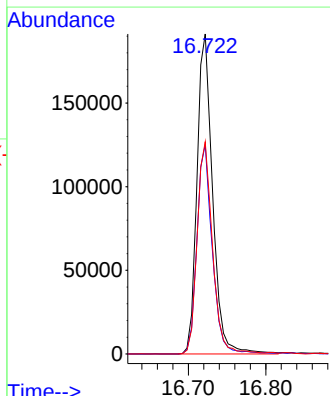
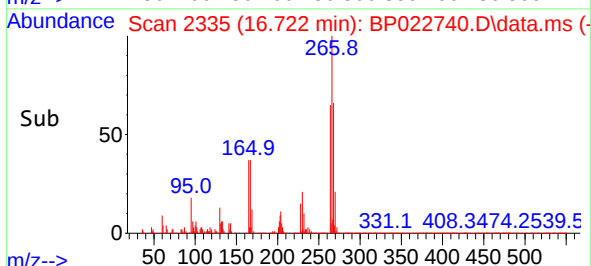
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

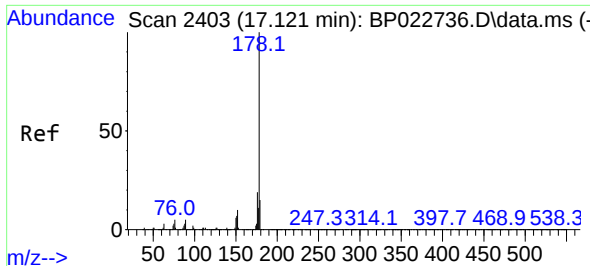


#71
Pentachlorophenol
Concen: 36.528 ng/ul
RT: 16.722 min Scan# 2335
Delta R.T. 0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48



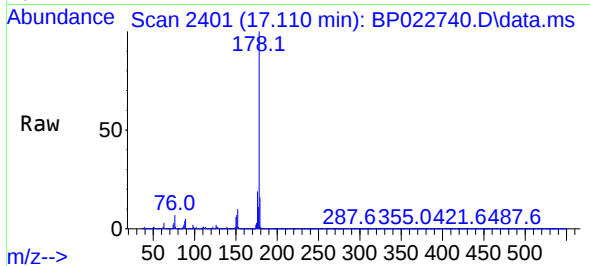
Tgt Ion:266 Resp: 267296
Ion Ratio Lower Upper
266 100
264 65.4 52.4 78.6
268 66.3 53.0 79.4





#72
Phenanthrene
Concen: 35.383 ng/ul
RT: 17.110 min Scan# 2401
Delta R.T. 0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

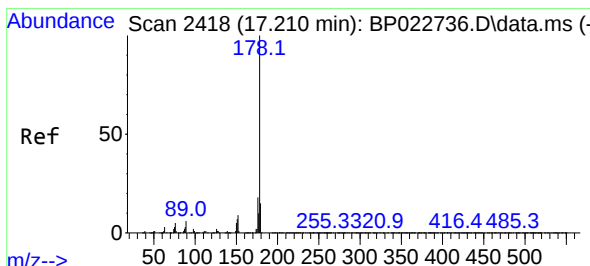
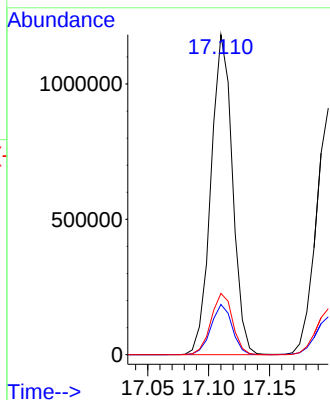
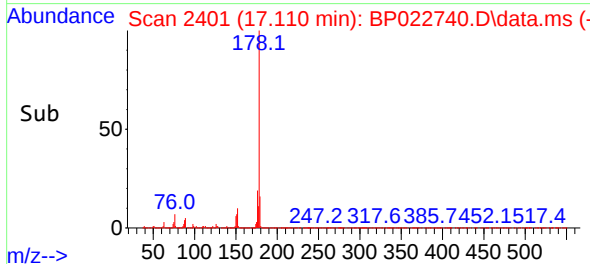
Instrument :
BNA_P
ClientSampleId :
A4F29MSD



Tgt Ion:178 Resp: 1451369
Ion Ratio Lower Upper
178 100
179 15.7 12.2 18.4
176 19.2 15.7 23.5

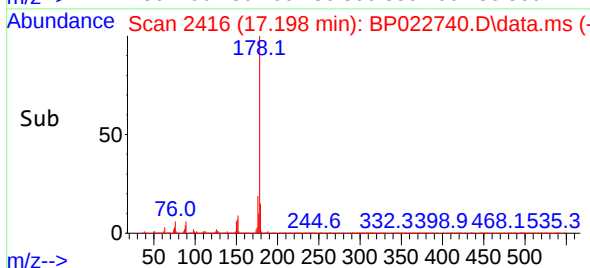
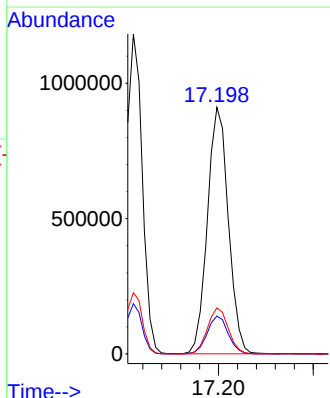
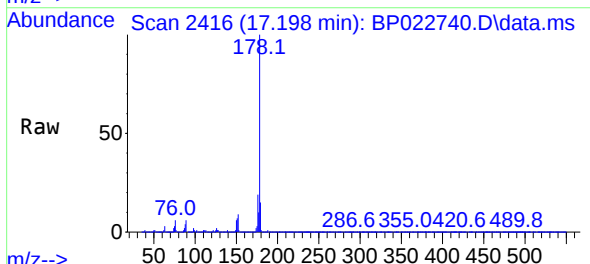
Manual Integrations
APPROVED

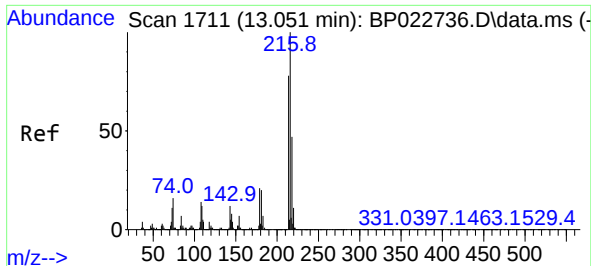
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#74
Anthracene
Concen: 34.185 ng/ul
RT: 17.198 min Scan# 2416
Delta R.T. -0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

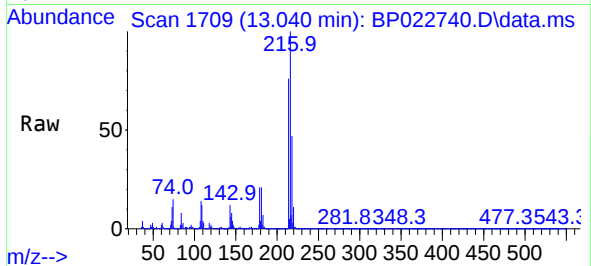
Tgt Ion:178 Resp: 1399337
Ion Ratio Lower Upper
178 100
179 15.4 12.0 18.0
176 18.7 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.835 ng/uL
RT: 13.040 min Scan# 1711
Delta R.T. -0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

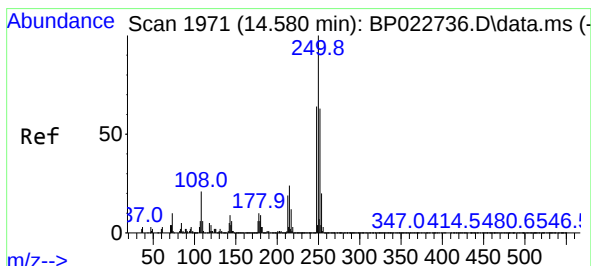
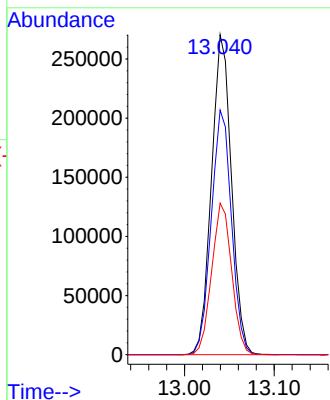
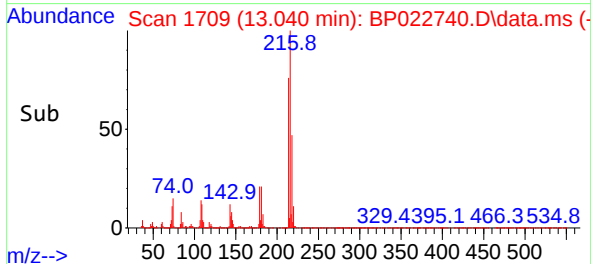
Instrument :
BNA_P
ClientSampleId :
A4F29MSD



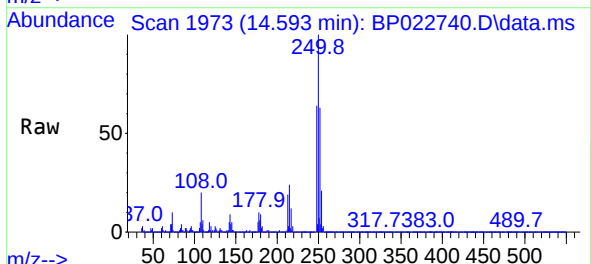
Tgt Ion:216 Resp: 418329
Ion Ratio Lower Upper
216 100
214 76.4 64.4 96.6
218 47.4 37.6 56.4

Manual Integrations
APPROVED

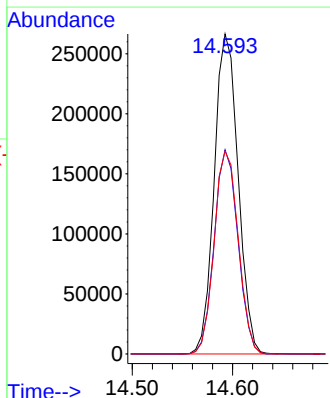
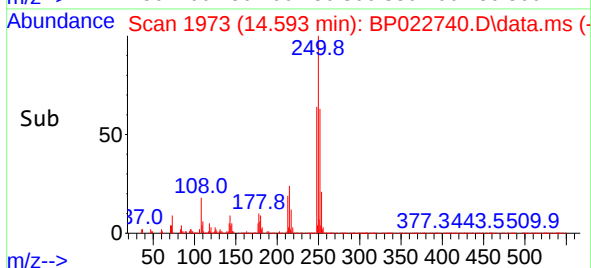
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

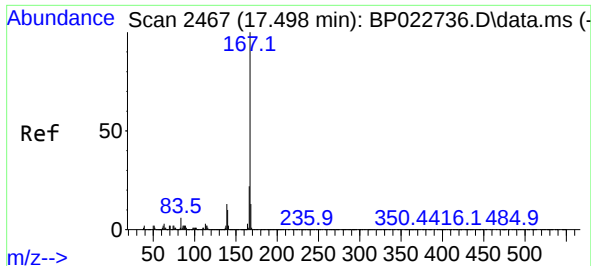


#76
Pentachlorobenzene
Concen: 34.079 ng/uL
RT: 14.593 min Scan# 1973
Delta R.T. -0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48



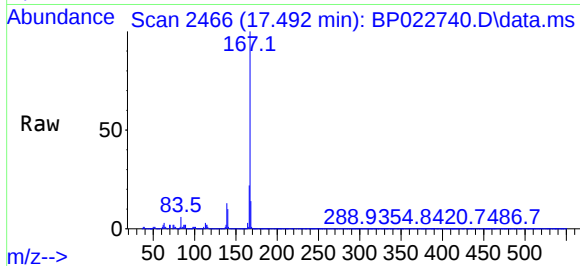
Tgt Ion:250 Resp: 439788
Ion Ratio Lower Upper
250 100
248 63.8 51.1 76.7
252 63.3 51.7 77.5





#77
 Carbazole
 Concen: 34.426 ng/ul
 RT: 17.492 min Scan# 2467
 Delta R.T. 0.012 min
 Lab File: BP022740.D
 Acq: 30 Oct 2024 17:48

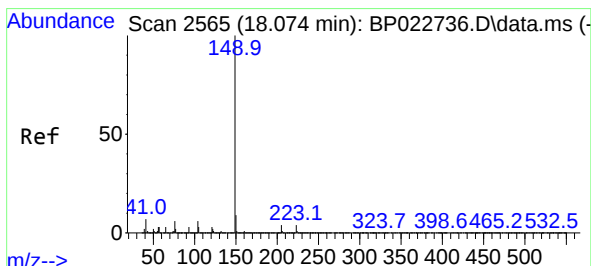
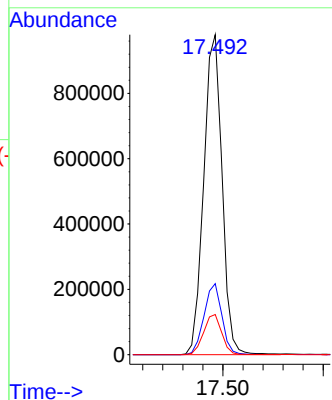
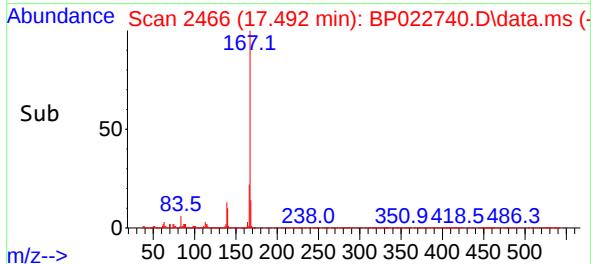
Instrument :
 BNA_P
 ClientSampleId :
 A4F29MSD



Tgt Ion:167 Resp: 1246920
 Ion Ratio Lower Upper
 167 100
 166 22.2 17.0 25.6
 139 12.6 10.3 15.5

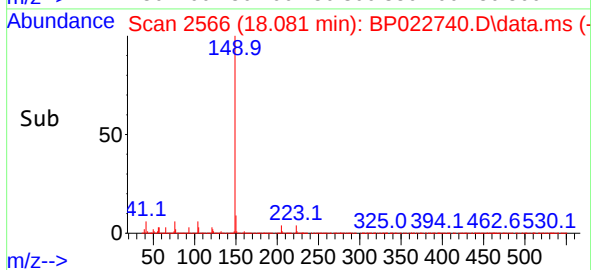
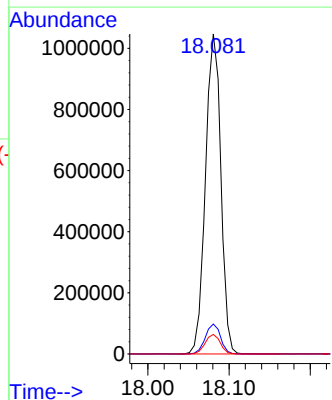
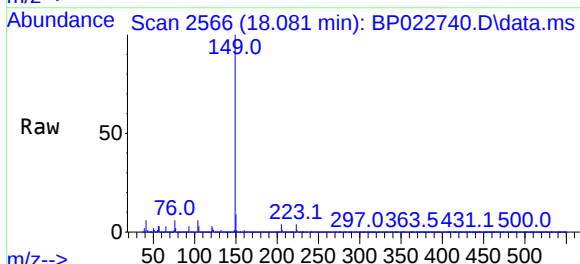
Manual Integrations
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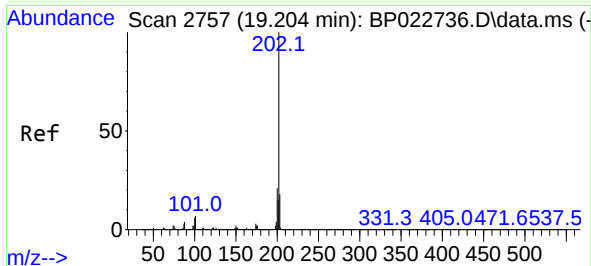
Reviewed By :Jagrut Upadhyay 11/04/2024
 Supervised By :mohammad ahmed 11/05/2024



#78
 Di-n-butylphthalate
 Concen: 34.220 ng/ul
 RT: 18.081 min Scan# 2566
 Delta R.T. 0.012 min
 Lab File: BP022740.D
 Acq: 30 Oct 2024 17:48

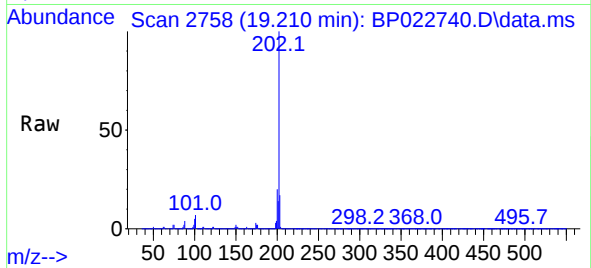
Tgt Ion:149 Resp: 1371413
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.3 10.9
 104 6.1 4.8 7.2





#80
Fluoranthene
Concen: 37.672 ng/u1
RT: 19.210 min Scan# 21
Delta R.T. 0.018 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

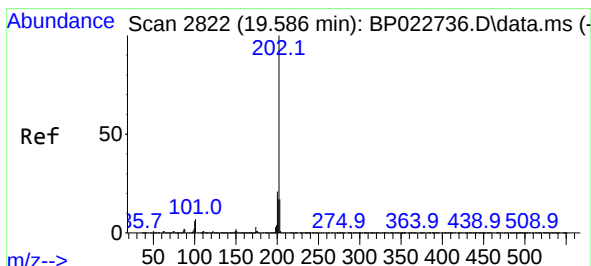
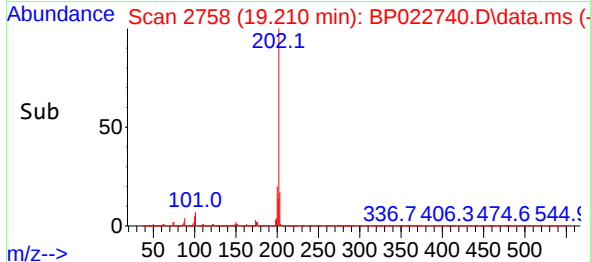
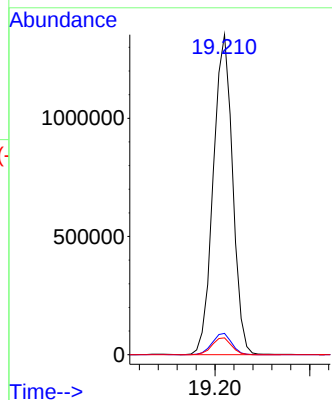
Instrument :
BNA_P
ClientSampleId :
A4F29MSD



Tgt Ion:202 Resp: 191488
Ion Ratio Lower Upper
202 100
101 6.6 5.8 8.8
100 5.3 4.5 6.7

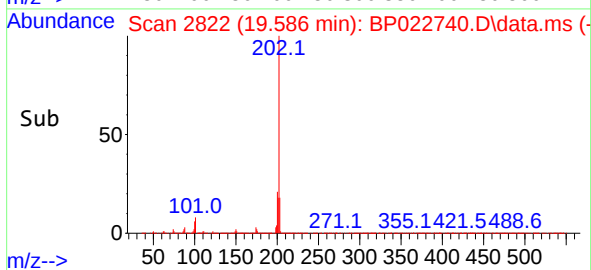
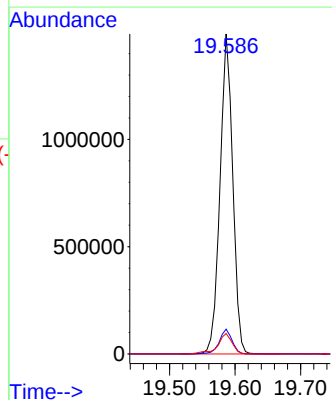
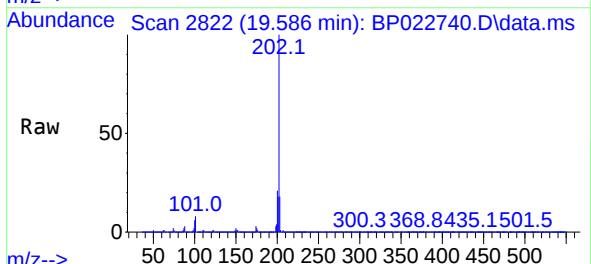
Manual Integrations
APPROVED

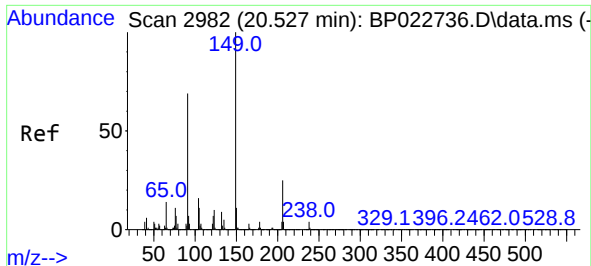
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#82
Pyrene
Concen: 36.695 ng/u1
RT: 19.586 min Scan# 2822
Delta R.T. 0.012 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

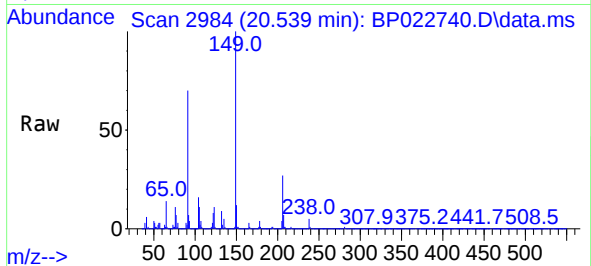
Tgt Ion:202 Resp: 1999175
Ion Ratio Lower Upper
202 100
101 7.7 6.7 10.1
100 6.4 5.8 8.6





#83
Butylbenzylphthalate
Concen: 34.607 ng/ul
RT: 20.539 min Scan# 2982
Delta R.T. 0.012 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

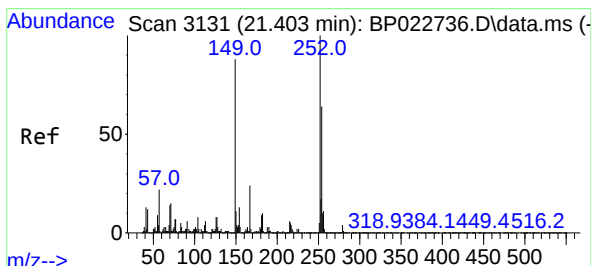
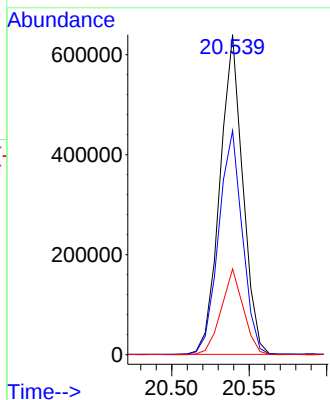
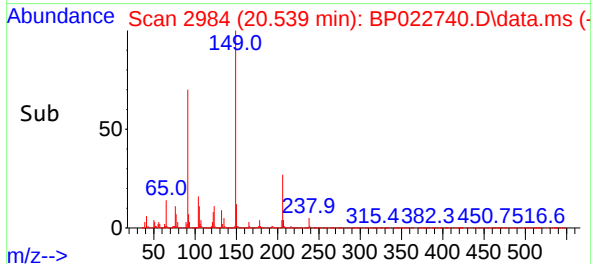
Instrument :
BNA_P
ClientSampleId :
A4F29MSD



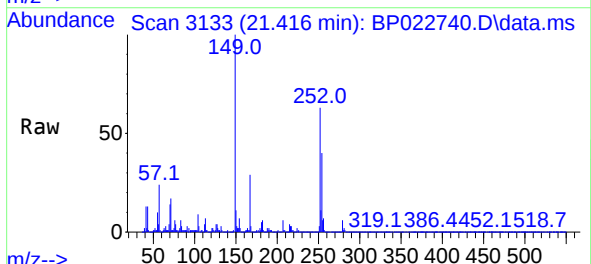
Tgt Ion:149 Resp: 65642
Ion Ratio Lower Upper
149 100
91 70.0 56.6 84.8
206 26.8 18.6 27.8

Manual Integrations
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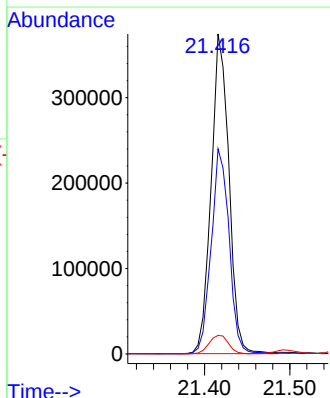
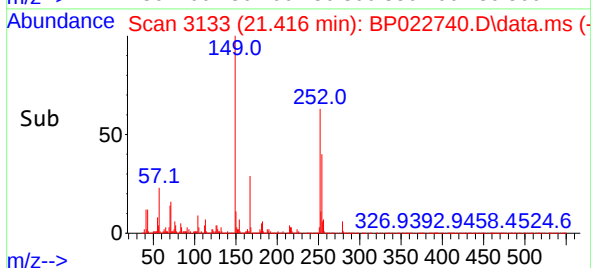
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

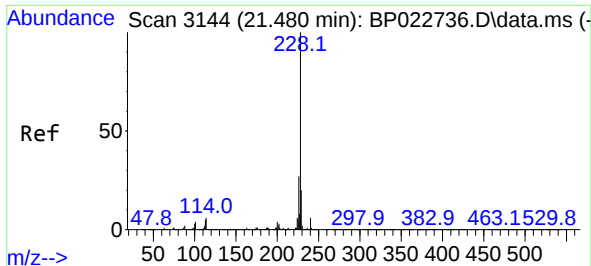


#84
3,3'-Dichlorobenzidine
Concen: 27.232 ng/ul
RT: 21.416 min Scan# 3133
Delta R.T. 0.012 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48



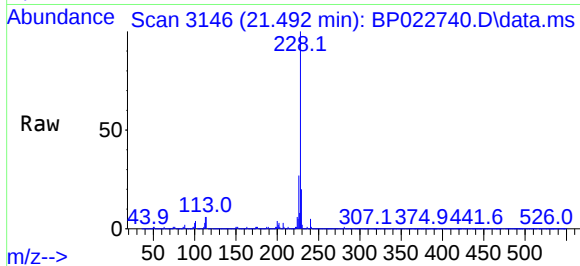
Tgt Ion:252 Resp: 542757
Ion Ratio Lower Upper
252 100
254 64.1 53.0 79.4
126 5.8 5.8 8.6





#85
Benzo(a)anthracene
Concen: 34.766 ng/ul
RT: 21.492 min Scan# 3144
Delta R.T. 0.018 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

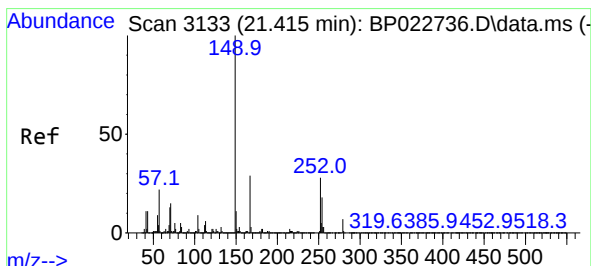
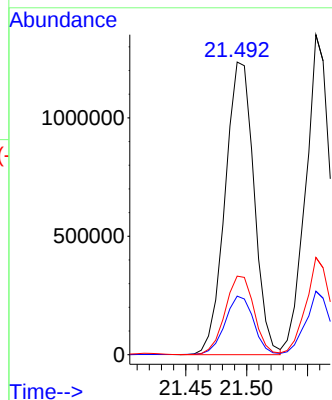
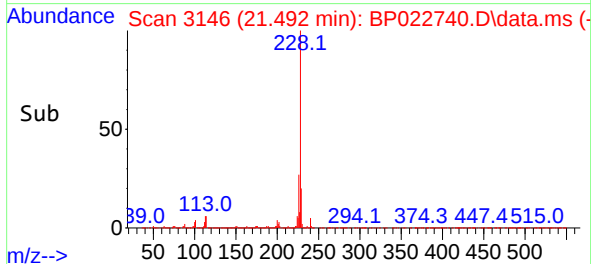
Instrument :
BNA_P
ClientSampleId :
A4F29MSD



Tgt Ion:228 Resp: 2037798
Ion Ratio Lower Upper
228 100
229 20.0 15.4 23.0
226 26.9 21.5 32.3

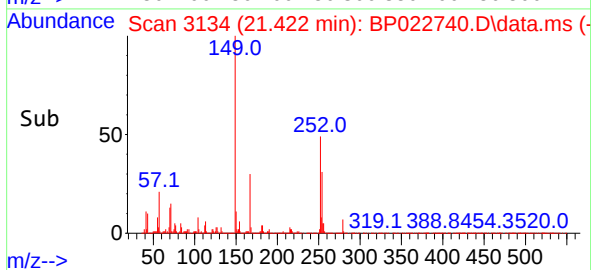
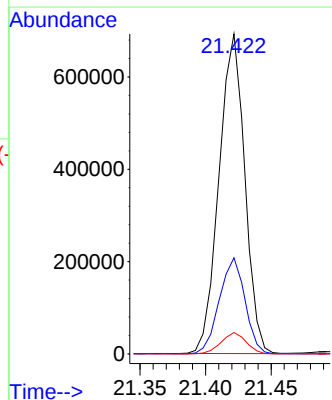
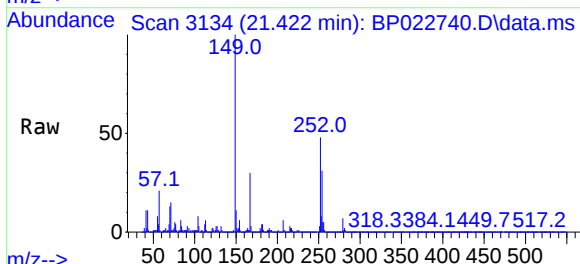
Manual Integrations
APPROVED

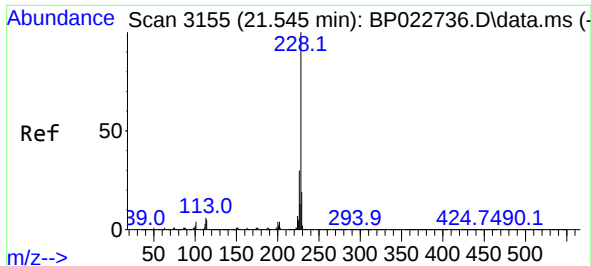
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 34.739 ng/ul
RT: 21.422 min Scan# 3134
Delta R.T. 0.012 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

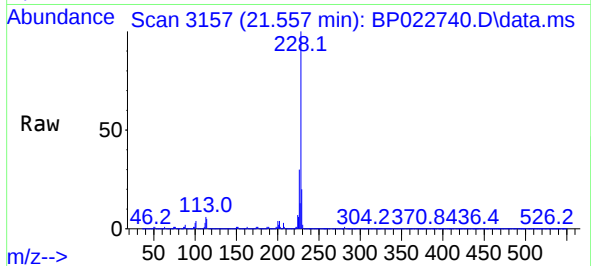
Tgt Ion:149 Resp: 945816
Ion Ratio Lower Upper
149 100
167 30.0 23.0 34.4
279 6.7 4.8 7.2





#87
Chrysene
Concen: 35.135 ng/ul
RT: 21.557 min Scan# 3155
Delta R.T. 0.006 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

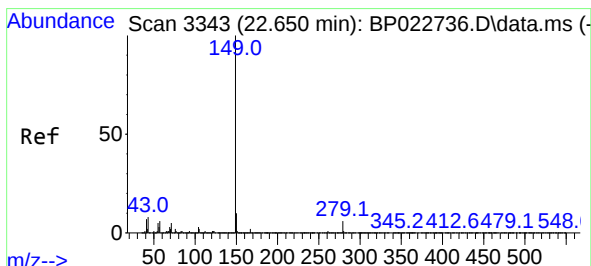
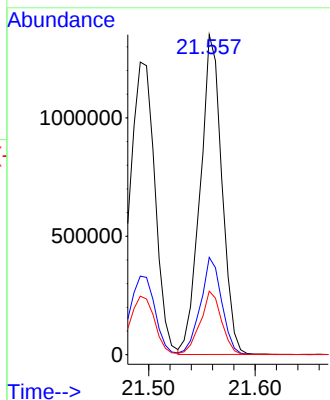
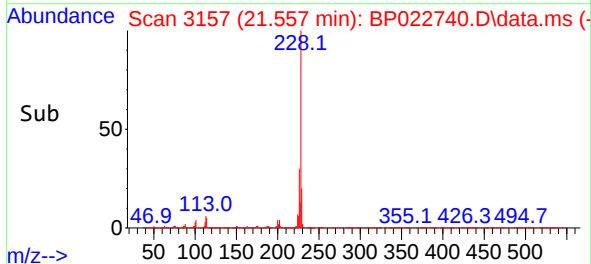
Instrument :
BNA_P
ClientSampleId :
A4F29MSD



Tgt Ion:228 Resp: 1909540
Ion Ratio Lower Upper
228 100
226 30.4 23.8 35.8
229 19.9 15.5 23.3

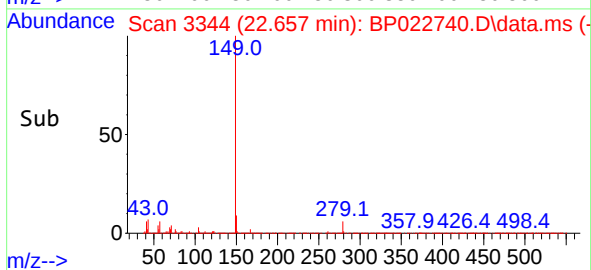
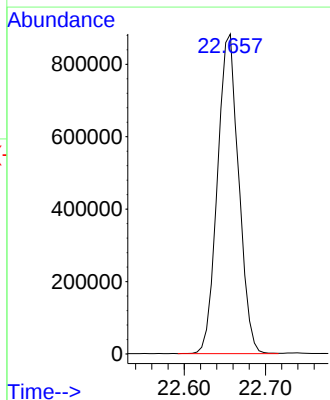
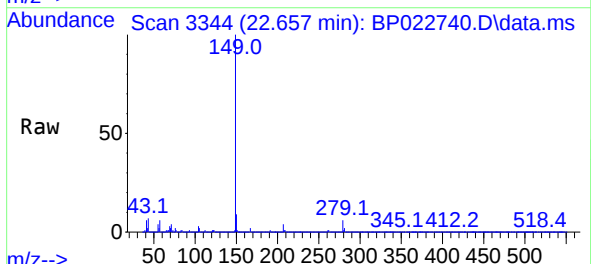
Manual Integrations
APPROVED

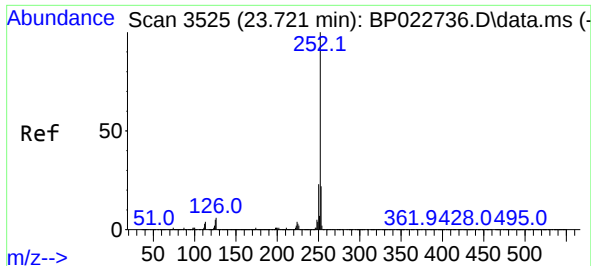
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#89
Di-n-octyl phthalate
Concen: 33.983 ng/ul
RT: 22.657 min Scan# 3344
Delta R.T. 0.012 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

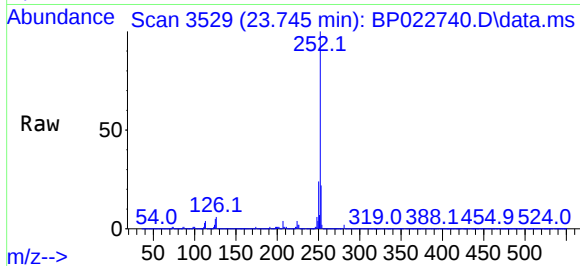
Tgt Ion:149 Resp: 1605014





#90
Benzo(b)fluoranthene
Concen: 35.330 ng/ul
RT: 23.745 min Scan# 3525
Delta R.T. 0.024 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

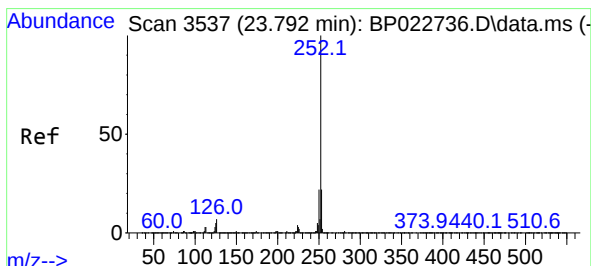
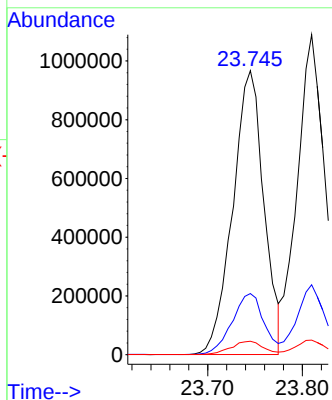
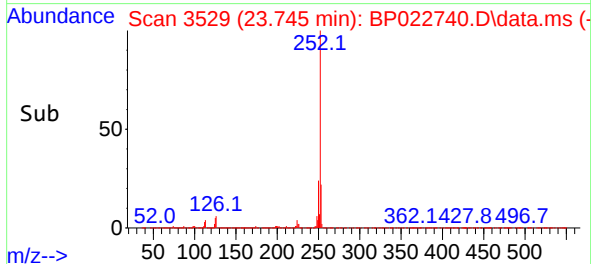
Instrument :
BNA_P
ClientSampleId :
A4F29MSD



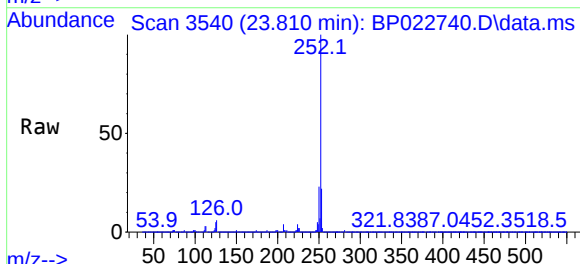
Tgt Ion:252 Resp: 220817
Ion Ratio Lower Upper
252 100
253 21.5 17.8 26.8
125 4.7 5.0 7.4

Manual Integrations
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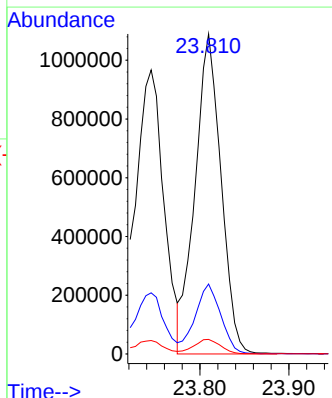
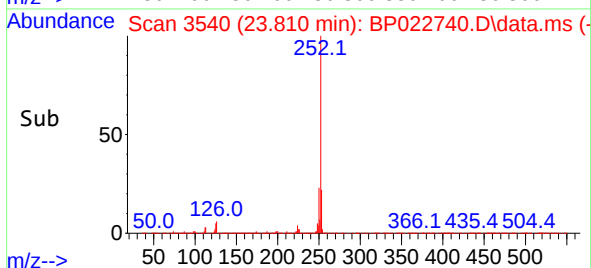
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

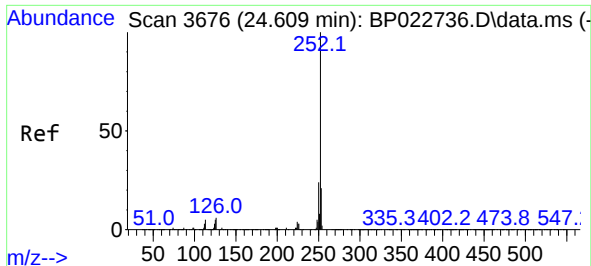


#91
Benzo(k)fluoranthene
Concen: 36.156 ng/ul m
RT: 23.810 min Scan# 3540
Delta R.T. 0.018 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48



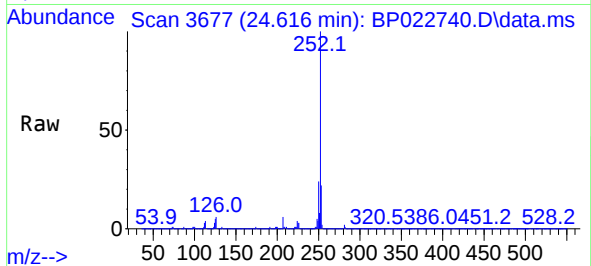
Tgt Ion:252 Resp: 2212478
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.0
125 4.6 4.6 6.8





#93
Benzo(a)pyrene
Concen: 35.242 ng/ul
RT: 24.616 min Scan# 30
Delta R.T. 0.018 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

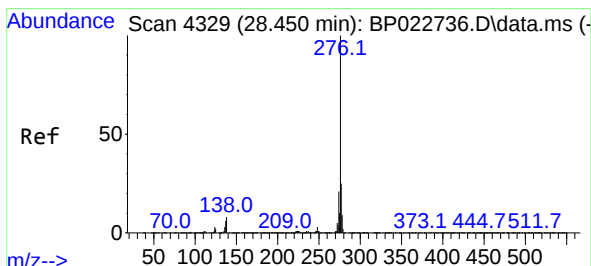
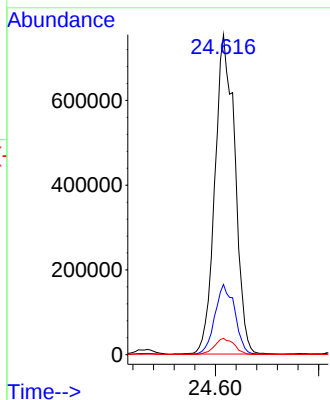
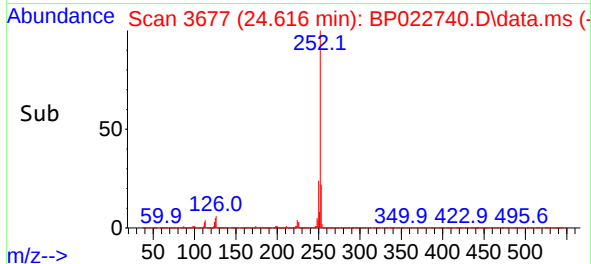
Instrument :
BNA_P
ClientSampleId :
A4F29MSD



Tgt Ion:252 Resp: 2027209
Ion Ratio Lower Upper
252 100
253 22.0 17.7 26.5
125 5.1 4.9 7.3

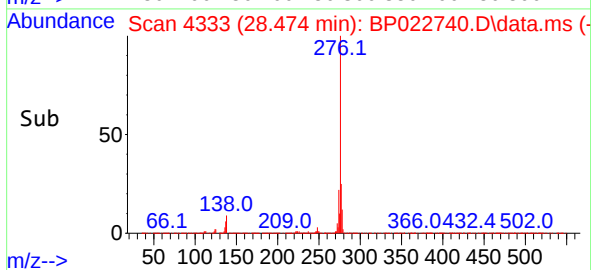
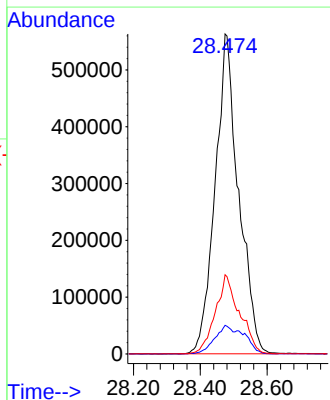
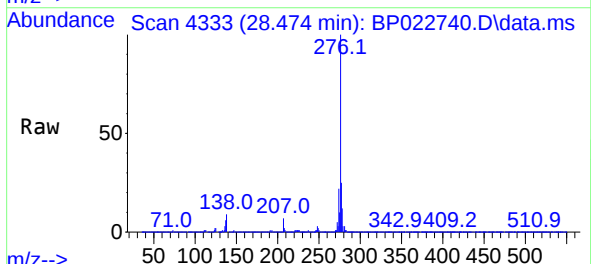
Manual Integrations
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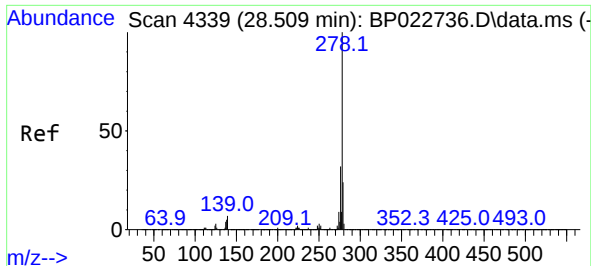
Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#94
Indeno(1,2,3-cd)pyrene
Concen: 35.784 ng/ul
RT: 28.474 min Scan# 4333
Delta R.T. 0.035 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

Tgt Ion:276 Resp: 2746836
Ion Ratio Lower Upper
276 100
138 9.0 9.1 13.7#
277 24.8 18.6 27.8





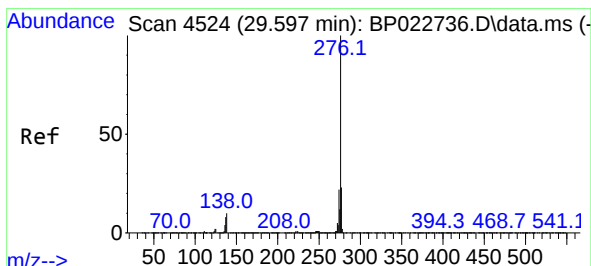
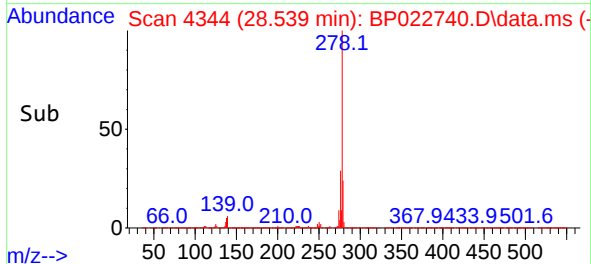
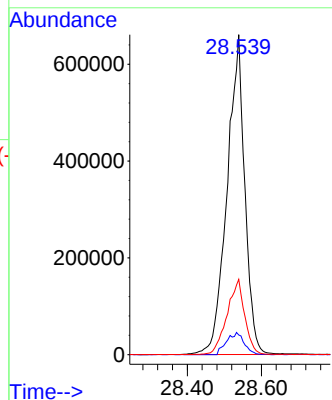
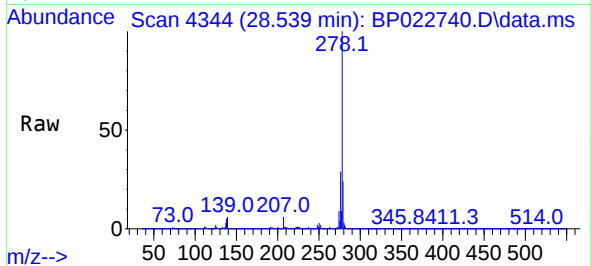
#95
Dibenzo(a,h)anthracene
Concen: 35.349 ng/ul
RT: 28.539 min Scan# 4339
Delta R.T. 0.029 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

Instrument :
BNA_P
ClientSampleId :
A4F29MSD

Tgt Ion:278 Resp: 2197274
Ion Ratio Lower Upper
278 100
139 6.2 7.3 10.9
279 23.6 19.0 28.4

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#96
Benzo(g,h,i)perylene
Concen: 35.459 ng/ul m
RT: 29.615 min Scan# 4527
Delta R.T. 0.041 min
Lab File: BP022740.D
Acq: 30 Oct 2024 17:48

Tgt Ion:276 Resp: 2117173
Ion Ratio Lower Upper
276 100
138 9.1 8.5 12.7
277 24.1 19.0 28.4

