

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
 Data File : BP022807.D
 Acq On : 01 Nov 2024 16:47
 Operator : RC/JU
 Sample : P4630-12MSD
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCP06MSD

Quant Time: Nov 04 04:31:07 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 :Yogesh Patel 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	7.628	152	70791	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.381	136	278228	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.251	164	221077	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.063	188	552790m	20.000	ng/u1	0.00
79) Chrysene-d12	21.510	240	620808	20.000	ng/u1	0.01
88) Perylene-d12	24.774	264	730957	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	7656	4.203	ng/uL	0.00
4) Pyridine-d5	3.593	84	43635	8.725	ng/u1	0.00
7) Phenol-d5	6.828	99	48733	8.178	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	84465	24.117	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.169	132	101111	23.913	ng/u1	-0.01
15) 4-Methylphenol-d8	8.334	113	88835	18.680	ng/u1	-0.01
21) Nitrobenzene-d5	8.769	128	56747	26.526	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.481	143	68019	27.463	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	10.022	165	139568	26.513	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.528	131	130013	20.902	ng/u1	-0.01
46) Dimethylphthalate-d6	13.669	166	469479	26.728	ng/u1	0.00
49) Acenaphthylene-d8	13.939	160	497167	26.649	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.510	143	15641	5.308	ng/u1	0.00
60) Fluorene-d10	15.257	176	424806	27.883	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.416	200	80624m	22.176	ng/u1	0.01
73) Anthracene-d10	17.169	188	757851	29.143	ng/u1	0.00
81) Pyrene-d10	19.545	212	972242	29.615	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.527	264	1180044m	30.229	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.211	88	6934	3.540	ng/uL#	95
5) Pyridine	3.611	79	42755	8.338	ng/u1	98
6) Benzaldehyde	6.799	77	6660m	2.068	ng/u1	
8) Phenol	6.852	94	53757	8.671	ng/u1	95
10) Bis(2-Chloroethyl)ether	7.063	93	37090	7.994	ng/u1	97
12) 2-Chlorophenol	7.205	128	39957	9.138	ng/u1	96
13) 2-Methylphenol	8.075	108	39035	8.676	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.134	45	43112	7.995	ng/u1	97
16) Acetophenone	8.440	105	66869	8.517	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.422	70	33252	8.360	ng/u1	100
18) 4-Methylphenol	8.399	108	42813	8.577	ng/u1	90
19) Hexachloroethane	8.681	117	17736	8.710	ng/u1	99
22) Nitrobenzene	8.816	77	55338	8.666	ng/u1	99
23) Isophorone	9.328	82	89401	7.808	ng/u1	99
25) 2-Nitrophenol	9.516	139	23756	8.900	ng/u1#	88
26) 2,4-Dimethylphenol	9.581	107	52999	9.135	ng/u1	94
27) Bis(2-Chloroethoxy)met...	9.804	93	53272	8.195	ng/u1	99
29) 2,4-Dichlorophenol	10.051	162	48836	9.421	ng/u1	95
30) Naphthalene	10.434	128	128325	8.659	ng/u1	98
32) 4-Chloroaniline	10.551	127	34207	5.571	ng/u1	97
33) Hexachlorobutadiene	10.710	225	40757	9.328	ng/u1	98
34) Caprolactam	11.340	113	12505m	7.483	ng/u1	
35) 4-Chloro-3-methylphenol	11.693	107	49694	8.786	ng/u1	98
36) 2-Methylnaphthalene	12.045	142	96792	8.898	ng/u1	94

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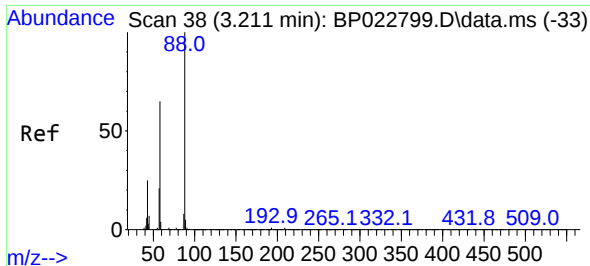
Quant Title : SVOA CALIBRATION

QLast Update : Wed Oct 30 10:56:39 2024

Response via : Initial Calibration

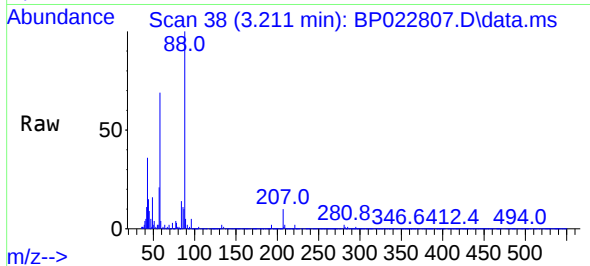
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.269	142	96832	8.721	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.416	216	73917	9.042	ng/ul	96
40) Hexachlorocyclopentadiene	12.393	237	14331	2.877	ng/ul	89
41) 2,4,6-Trichlorophenol	12.675	196	46264	8.997	ng/ul	99
42) 2,4,5-Trichlorophenol	12.757	196	48840	8.921	ng/ul	98
43) 1,1'-Biphenyl	13.069	154	142084	8.916	ng/ul	98
44) 2-Chloronaphthalene	13.110	162	116467	8.928	ng/ul	98
45) 2-Nitroaniline	13.339	65	30728	7.889	ng/ul	97
47) Dimethylphthalate	13.710	163	145562	8.317	ng/ul	99
48) 2,6-Dinitrotoluene	13.828	165	27929	8.436	ng/ul	95
50) Acenaphthylene	13.969	152	169104	8.734	ng/ul	98
51) 3-Nitroaniline	14.175	138	23197	7.460	ng/ul	94
52) Acenaphthene	14.322	153	120839	8.826	ng/ul	97
53) 2,4-Dinitrophenol	14.416	184	11902	4.886	ng/ul#	85
55) 4-Nitrophenol	14.534	109	27148m	8.301	ng/ul	
56) Dibenzofuran	14.669	168	184994	8.995	ng/ul	98
57) 2,4-Dinitrotoluene	14.651	165	44268	8.605	ng/ul#	90
58) 2,3,4,6-Tetrachlorophenol	14.898	232	45437	8.891	ng/ul	93
59) Diethylphthalate	15.092	149	140462	8.365	ng/ul	99
61) Fluorene	15.316	166	150061	8.955	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.316	204	88204	9.204	ng/ul	99
63) 4-Nitroaniline	15.369	138	27394m	8.755	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.428	198	27344m	6.983	ng/ul	
67) N-Nitrosodiphenylamine	15.534	169	126933	8.575	ng/ul	98
68) 4-Bromophenyl-phenylether	16.228	248	61386	9.209	ng/ul	95
69) Hexachlorobenzene	16.351	284	77108	9.397	ng/ul	98
70) Atrazine	16.522	200	53437	8.684	ng/ul	95
71) Pentachlorophenol	16.716	266	43906m	8.322	ng/ul	
72) Phenanthrene	17.110	178	264315m	8.937	ng/ul	
74) Anthracene	17.204	178	269051	9.116	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.040	216	75673	8.991	ng/ul	95
76) Pentachlorobenzene	14.581	250	82336	8.849	ng/ul	98
77) Carbazole	17.492	167	223534	8.560	ng/ul	100
78) Di-n-butylphthalate	18.063	149	246186	8.520	ng/ul	99
80) Fluoranthene	19.192	202	338612	8.972	ng/ul	97
82) Pyrene	19.574	202	365391	9.033	ng/ul	98
83) Butylbenzylphthalate	20.527	149	120420	8.550	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.416	252	91104	6.156	ng/ul	100
85) Benzo(a)anthracene	21.492	228	384157	8.827	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.416	149	167474	8.284	ng/ul	96
87) Chrysene	21.557	228	363754	9.014	ng/ul	99
89) Di-n-octyl phthalate	22.651	149	281507	8.097	ng/ul	100
90) Benzo(b)fluoranthene	23.733	252	408405	8.876	ng/ul#	98
91) Benzo(k)fluoranthene	23.798	252	417033	9.258	ng/ul#	98
93) Benzo(a)pyrene	24.604	252	356310	8.414	ng/ul#	98
94) Indeno(1,2,3-cd)pyrene	28.456	276	484866	8.580	ng/ul	97
95) Dibenzo(a,h)anthracene	28.527	278	390486	8.533	ng/ul#	98
96) Benzo(g,h,i)perylene	29.603	276	369596m	8.409	ng/ul	

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



#2
1,4-Dioxane
Concen: 3.540 ng/uL
RT: 3.211 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

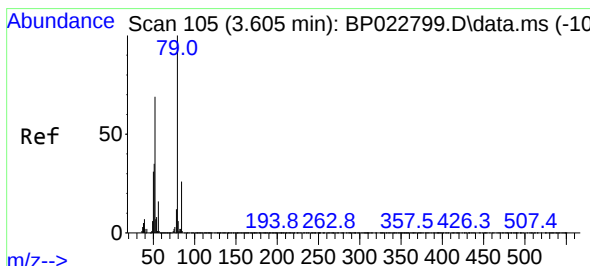
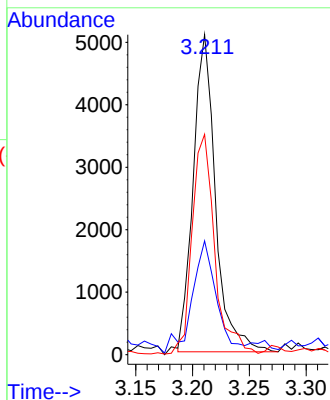
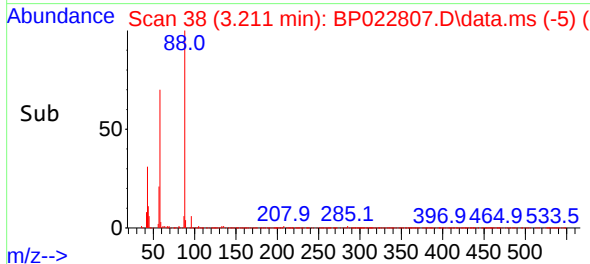
Instrument :
BNA_P
ClientSampleId :
GCP06MSD



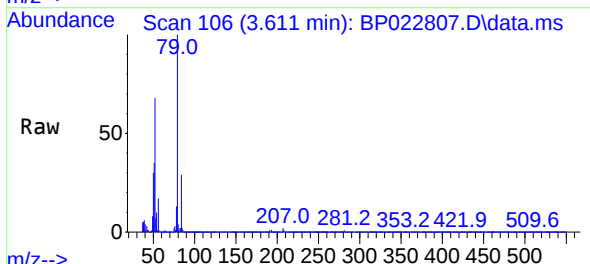
Tgt Ion: 88 Resp: 6934
Ion Ratio Lower Upper
88 100
43 35.6 22.3 33.5
58 68.8 54.7 82.1

Manual Integrations
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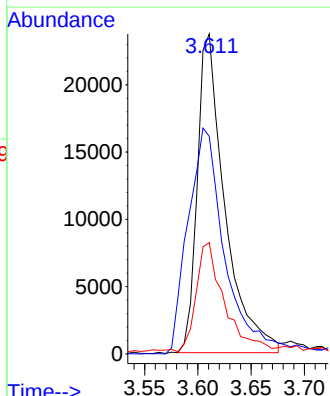
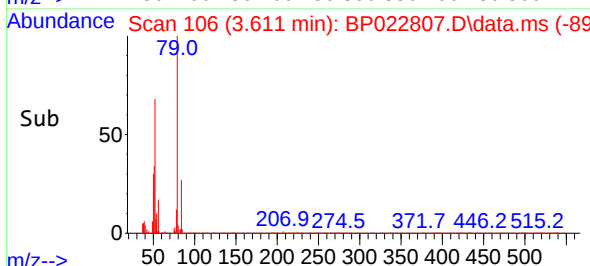
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

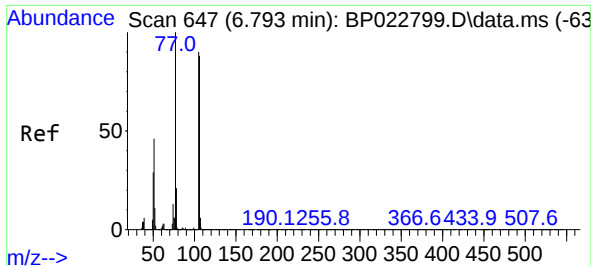


#5
Pyridine
Concen: 8.338 ng/uL
RT: 3.611 min Scan# 106
Delta R.T. -0.000 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47



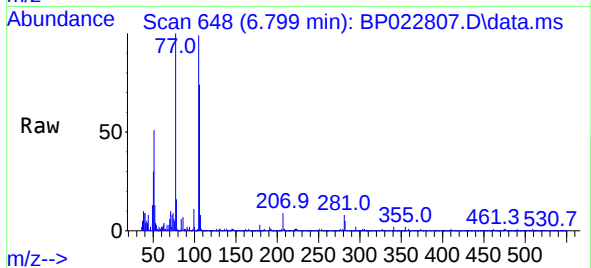
Tgt Ion: 79 Resp: 42755
Ion Ratio Lower Upper
79 100
52 68.0 53.9 80.9
51 34.8 26.3 39.5





#6
Benzaldehyde
Concen: 2.068 ng/ul m
RT: 6.799 min Scan# 647
Delta R.T. -0.000 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

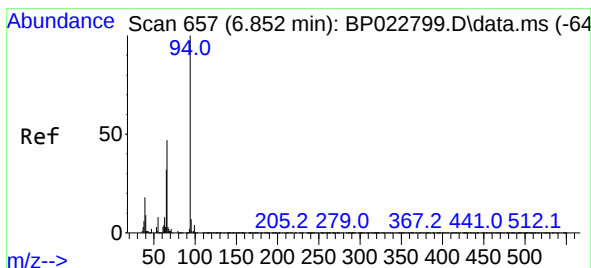
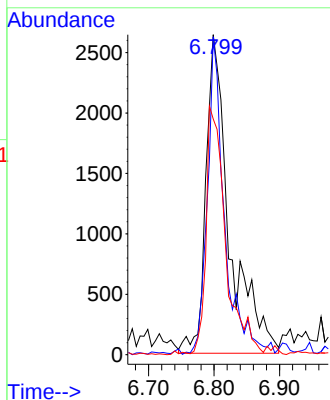
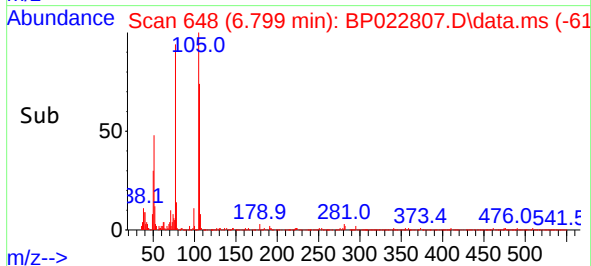
Instrument :
BNA_P
ClientSampleId :
GCP06MSD



Tgt Ion: 77 Resp: 6660
Ion Ratio Lower Upper
77 100
105 99.4 72.6 108.8
106 73.6 70.6 106.0

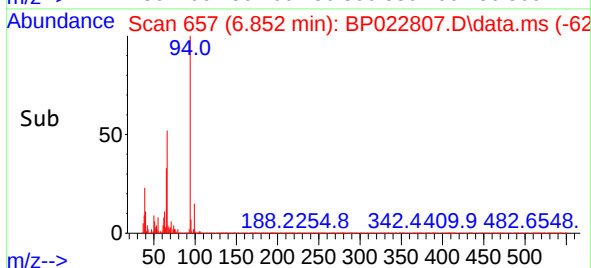
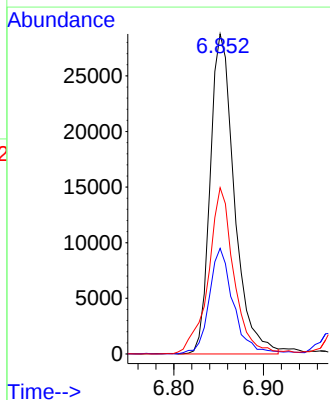
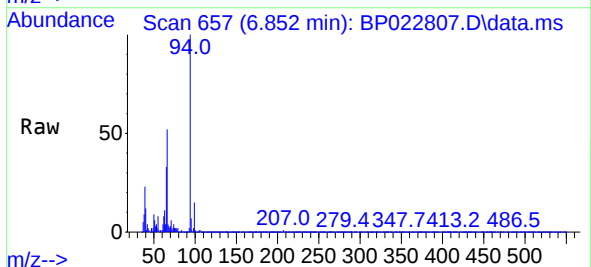
Manual Integrations
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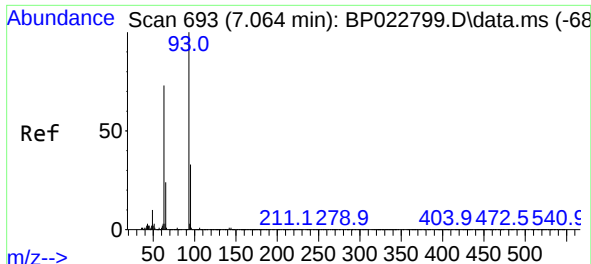
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#8
Phenol
Concen: 8.671 ng/ul
RT: 6.852 min Scan# 657
Delta R.T. -0.006 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

Tgt Ion: 94 Resp: 53757
Ion Ratio Lower Upper
94 100
65 33.0 25.9 38.9
66 52.0 37.6 56.4





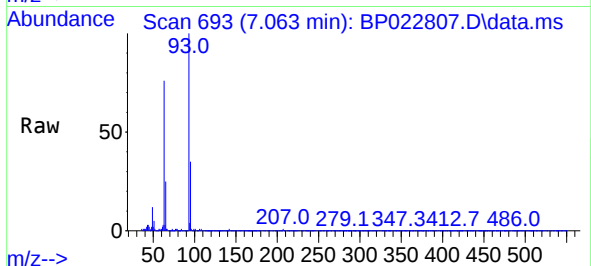
#10
Bis(2-Chloroethyl)ether
Concen: 7.994 ng/ul
RT: 7.063 min Scan# 693
Delta R.T. -0.012 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

Instrument :

BNA_P

ClientSampleId :

GCP06MSD



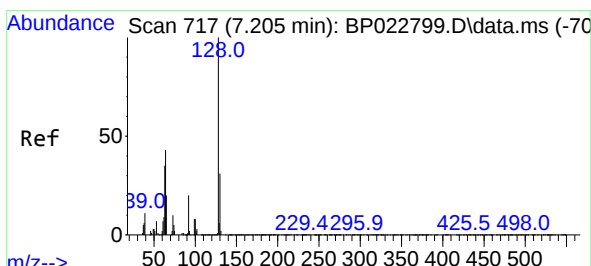
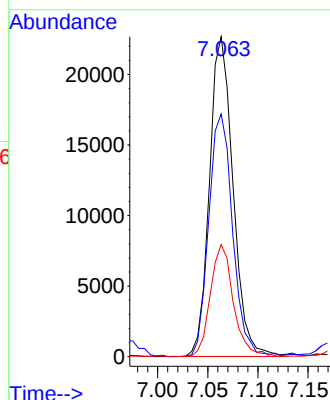
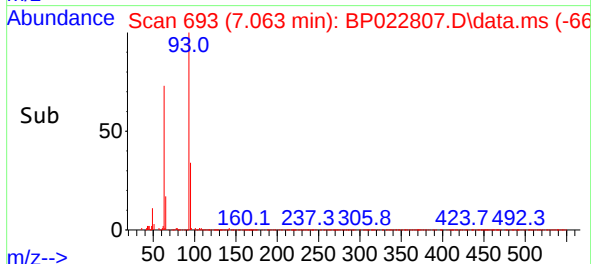
Tgt Ion: 93 Resp: 37090
Ion Ratio Lower Upper
93 100
63 75.8 59.0 88.6
95 35.0 25.6 38.4

Manual Integrations

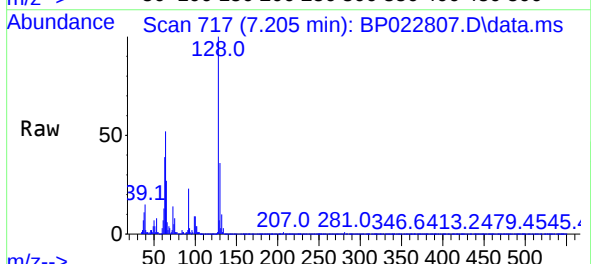
APPROVED

Reviewed By :Yogesh Patel 11/04/2024

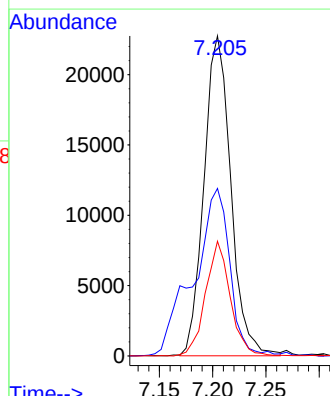
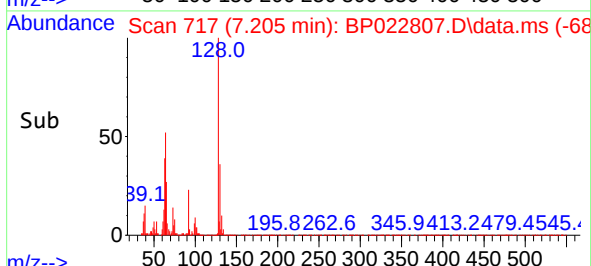
Supervised By :mohammad ahmed 11/05/2024

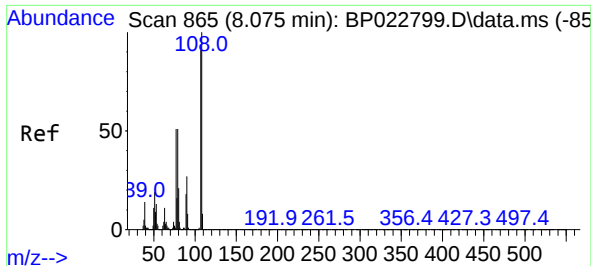


#12
2-Chlorophenol
Concen: 9.138 ng/ul
RT: 7.205 min Scan# 717
Delta R.T. -0.012 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47



Tgt Ion:128 Resp: 39957
Ion Ratio Lower Upper
128 100
64 52.3 42.4 63.6
130 35.9 24.8 37.2





#13
2-Methylphenol
Concen: 8.676 ng/ul
RT: 8.075 min Scan# 80
Delta R.T. -0.012 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

Instrument :

BNA_P

ClientSampleId :

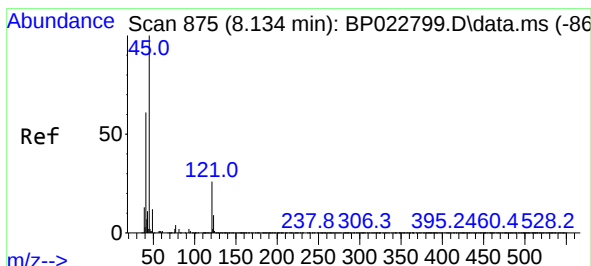
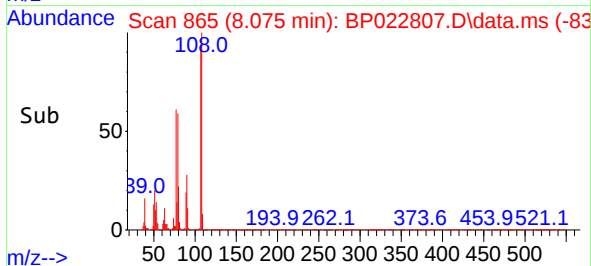
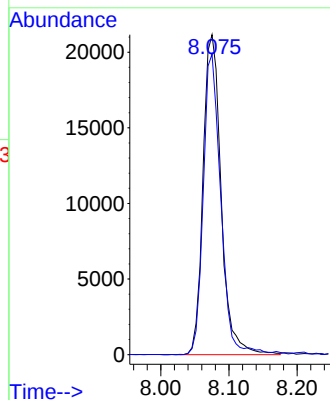
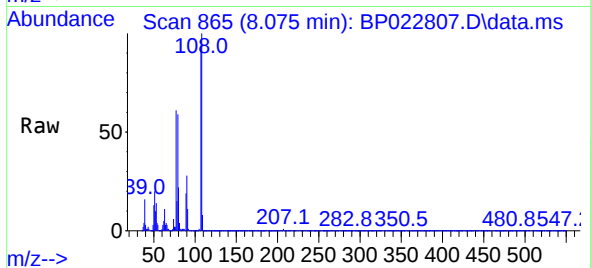
GCP06MSD

Tgt Ion:108 Resp: 3903
Ion Ratio Lower Upper
108 100
107 93.9 72.5 108.7

Manual Integrations

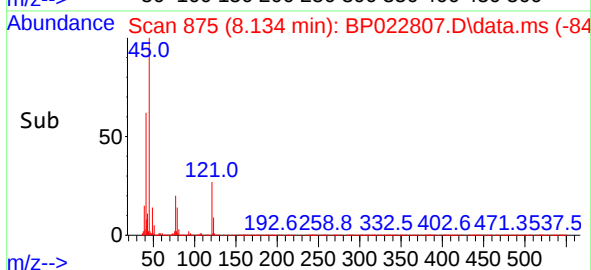
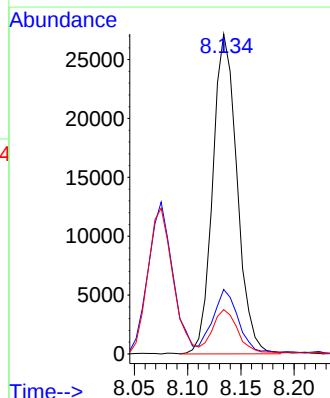
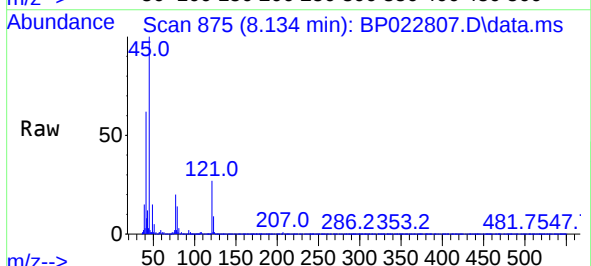
APPROVED

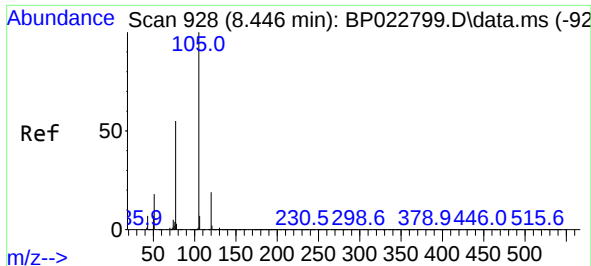
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 7.995 ng/ul
RT: 8.134 min Scan# 875
Delta R.T. -0.018 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

Tgt Ion: 45 Resp: 43112
Ion Ratio Lower Upper
45 100
77 20.1 14.5 21.7
79 13.8 11.0 16.4





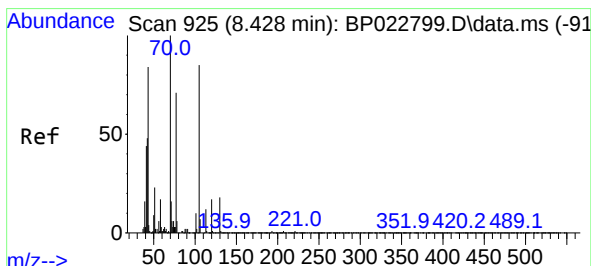
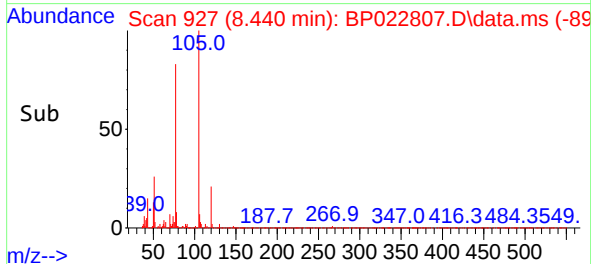
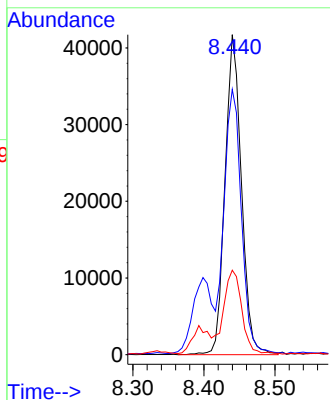
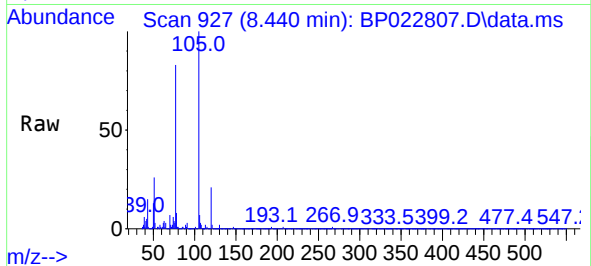
#16
Acetophenone
Concen: 8.517 ng/ul
RT: 8.440 min Scan# 91
Delta R.T. -0.012 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

Instrument :
BNA_P
ClientSampleId :
GCP06MSD

Tgt Ion:105 Resp: 66869
Ion Ratio Lower Upper
105 100
77 82.9 69.0 103.4
51 26.4 22.6 33.8

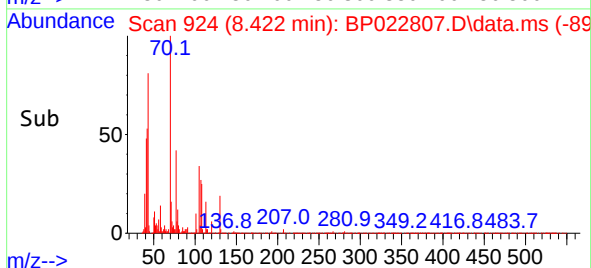
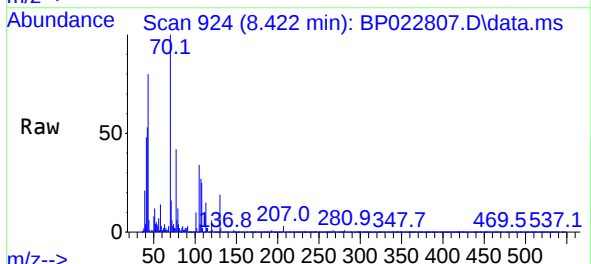
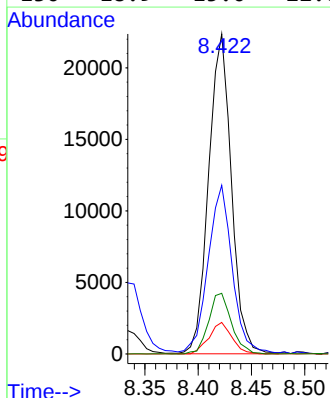
Manual Integrations
APPROVED

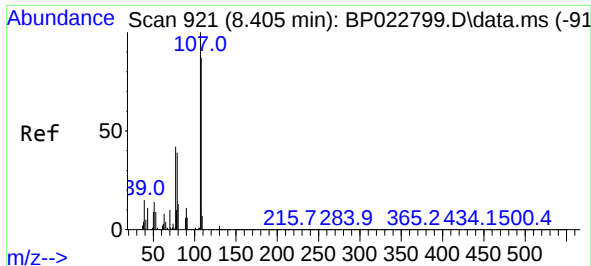
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#17
N-Nitroso-di-n-propylamine
Concen: 8.360 ng/ul
RT: 8.422 min Scan# 924
Delta R.T. -0.012 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

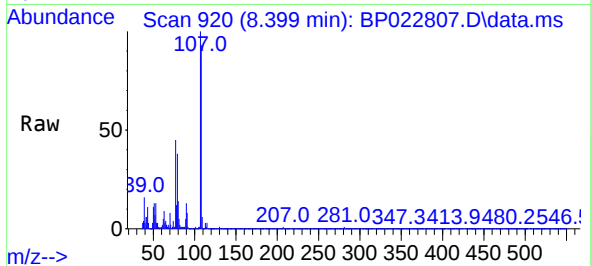
Tgt Ion: 70 Resp: 33252
Ion Ratio Lower Upper
70 100
42 52.7 42.0 63.0
101 9.9 7.8 11.6
130 18.9 15.0 22.6





#18
4-Methylphenol
Concen: 8.577 ng/ul
RT: 8.399 min Scan# 911
Delta R.T. -0.012 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

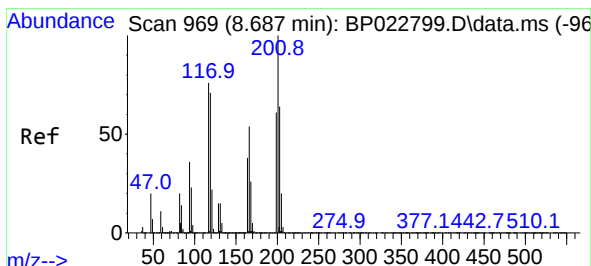
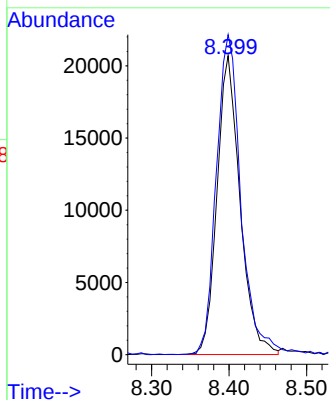
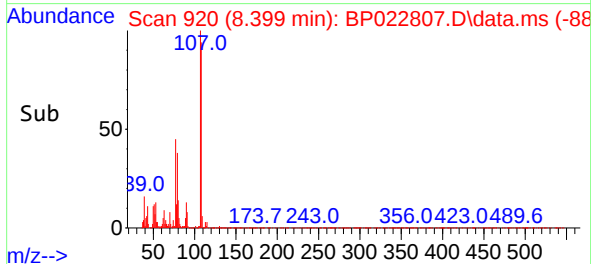
Instrument :
BNA_P
ClientSampleId :
GCP06MSD



Tgt Ion:108 Resp: 4281
Ion Ratio Lower Upper
108 100
107 107.0 94.4 141.6

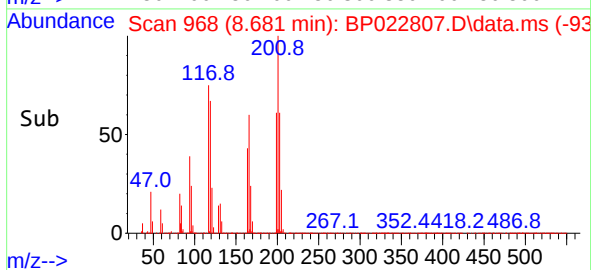
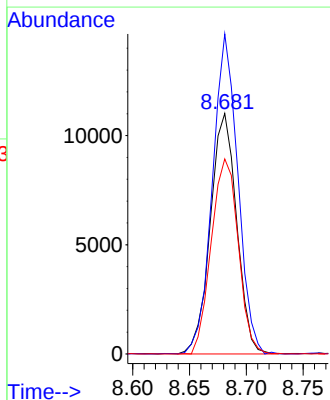
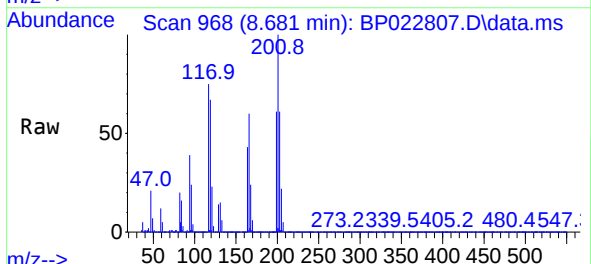
Manual Integrations
APPROVED

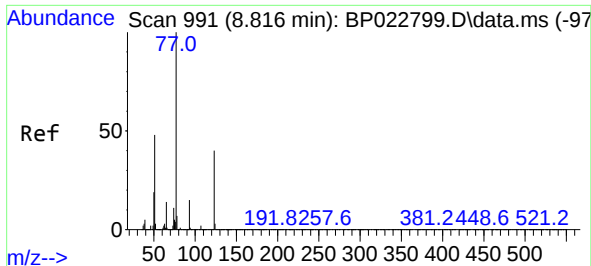
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#19
Hexachloroethane
Concen: 8.710 ng/ul
RT: 8.681 min Scan# 968
Delta R.T. -0.018 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

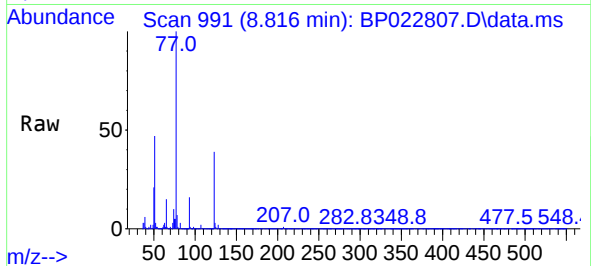
Tgt Ion:117 Resp: 17736
Ion Ratio Lower Upper
117 100
201 133.1 106.6 160.0
199 81.1 66.9 100.3





#22
Nitrobenzene
Concen: 8.666 ng/ul
RT: 8.816 min Scan# 991
Delta R.T. -0.006 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

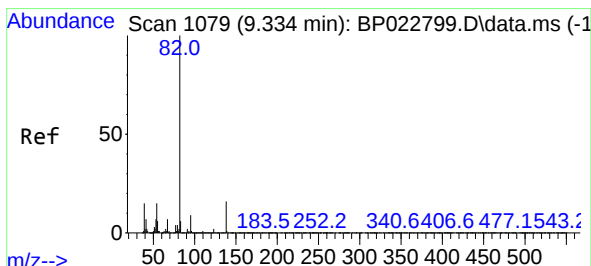
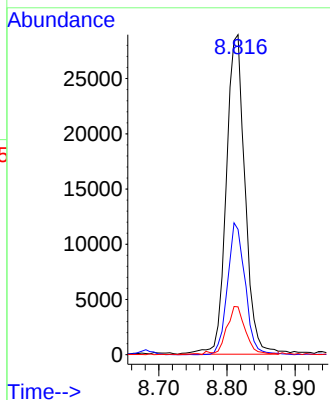
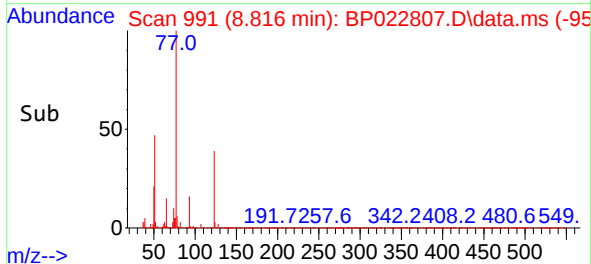
Instrument :
BNA_P
ClientSampleId :
GCP06MSD



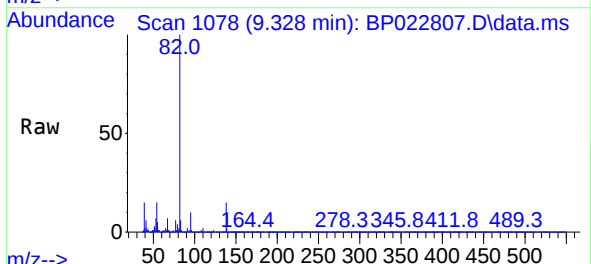
Tgt Ion: 77 Resp: 55338
Ion Ratio Lower Upper
77 100
123 39.2 30.8 46.2
65 15.0 11.4 17.2

Manual Integrations
APPROVED

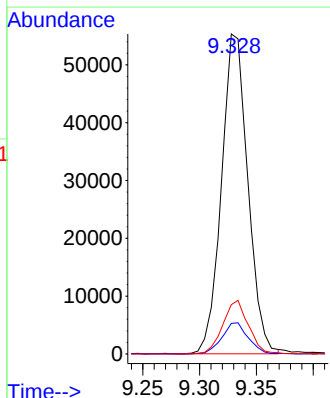
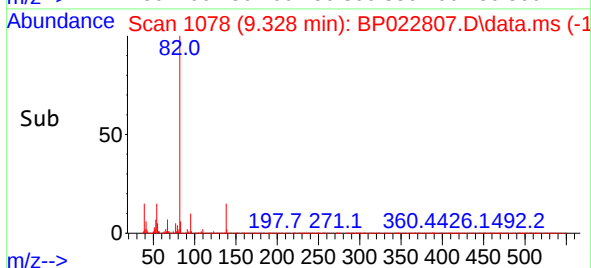
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

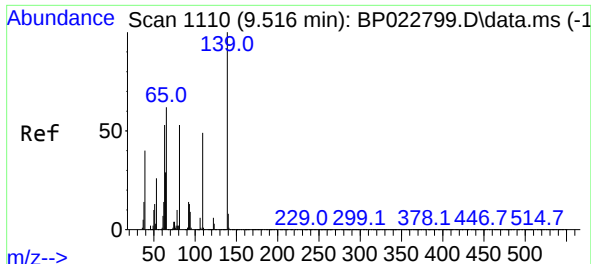


#23
Isophorone
Concen: 7.808 ng/ul
RT: 9.328 min Scan# 1078
Delta R.T. -0.018 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47



Tgt Ion: 82 Resp: 89401
Ion Ratio Lower Upper
82 100
95 9.6 6.7 10.1
138 15.4 12.3 18.5





#25
2-Nitrophenol
Concen: 8.900 ng/ul
RT: 9.516 min Scan# 1110
Delta R.T. -0.012 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

Instrument :

BNA_P

ClientSampleId :

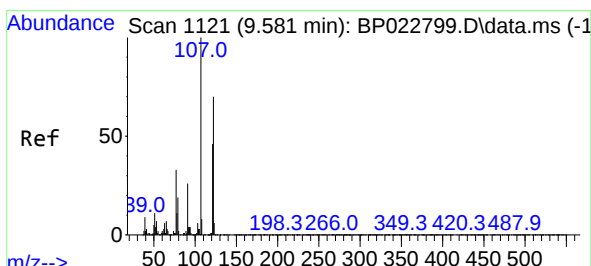
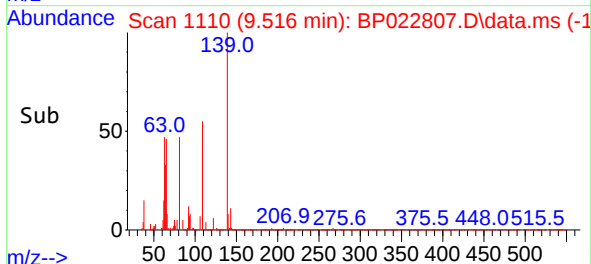
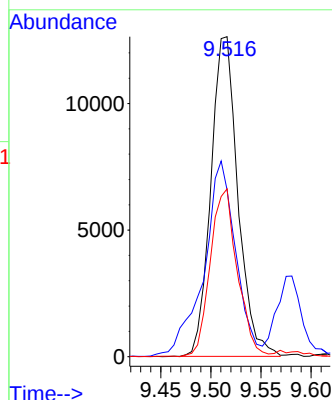
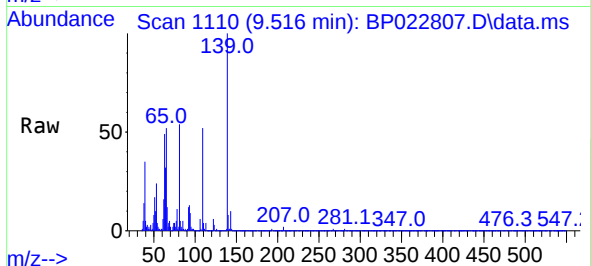
GCP06MSD

Tgt Ion:139 Resp: 23750
Ion Ratio Lower Upper
139 100
65 52.1 48.5 72.7
109 52.5 35.0 52.4

Manual Integrations

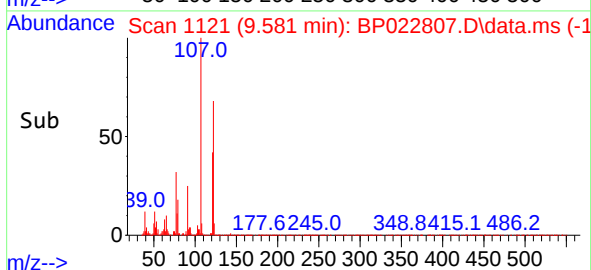
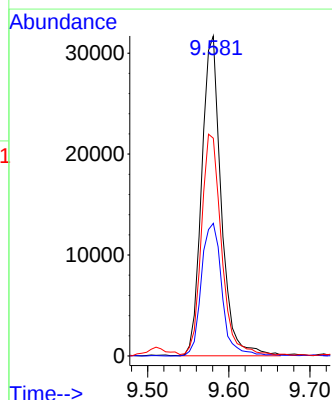
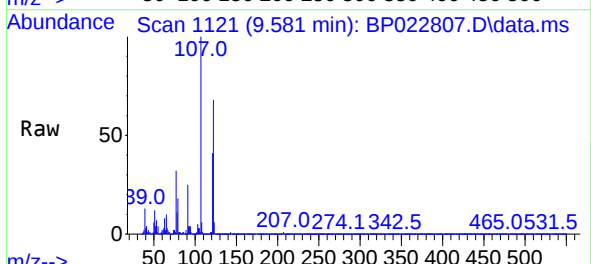
APPROVED

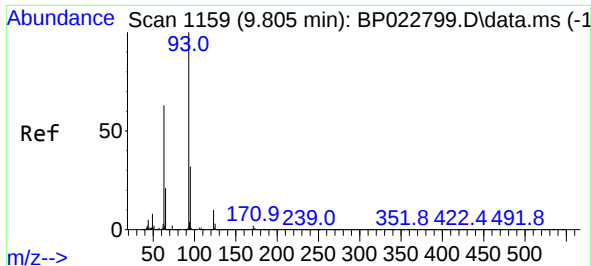
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#26
2,4-Dimethylphenol
Concen: 9.135 ng/ul
RT: 9.581 min Scan# 1121
Delta R.T. -0.012 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

Tgt Ion:107 Resp: 52999
Ion Ratio Lower Upper
107 100
121 41.5 34.3 51.5
122 68.0 60.1 90.1





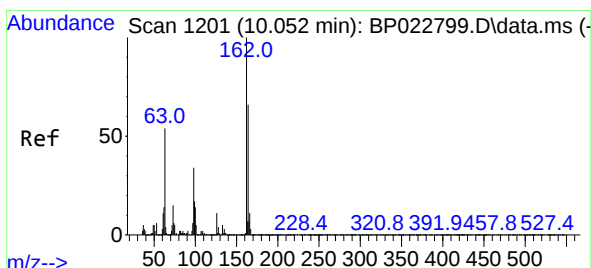
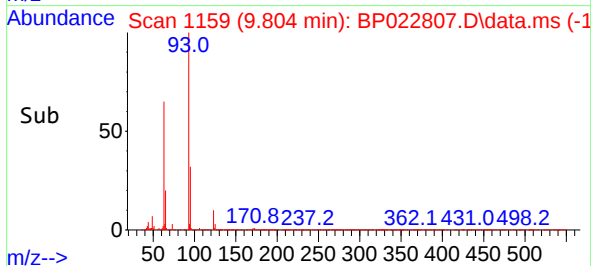
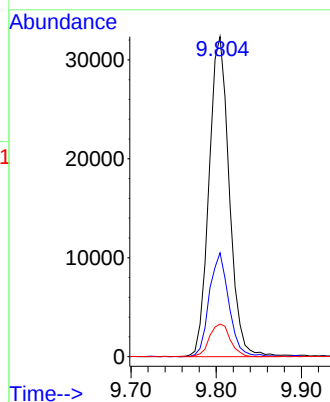
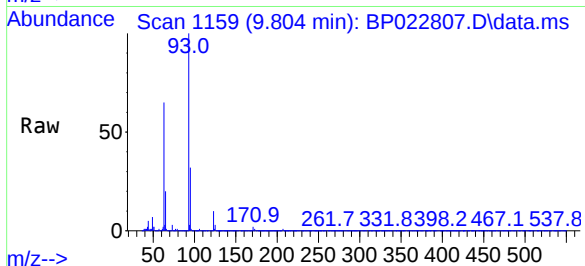
#27
Bis(2-Chloroethoxy)methane
Concen: 8.195 ng/ul
RT: 9.804 min Scan# 1159
Delta R.T. -0.012 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

Instrument :
BNA_P
ClientSampleId :
GCP06MSD

Tgt Ion: 93	Resp: 5327
Ion Ratio	Lower Upper
93 100	
95 32.5	25.4 38.0
123 10.2	7.8 11.8

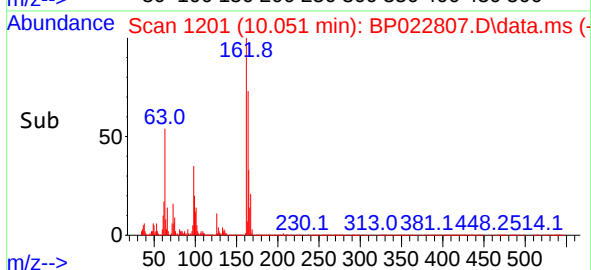
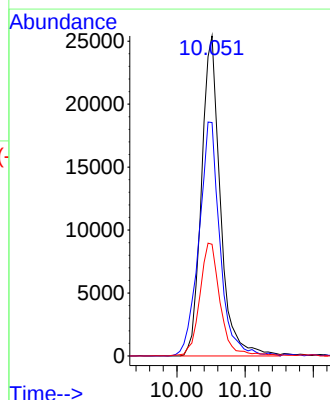
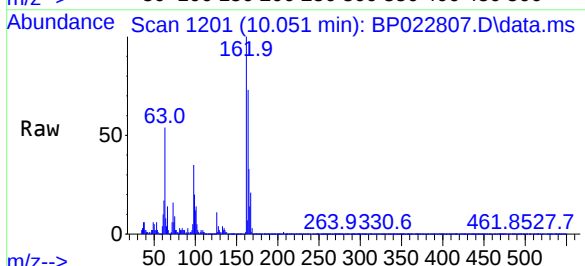
Manual Integrations
APPROVED

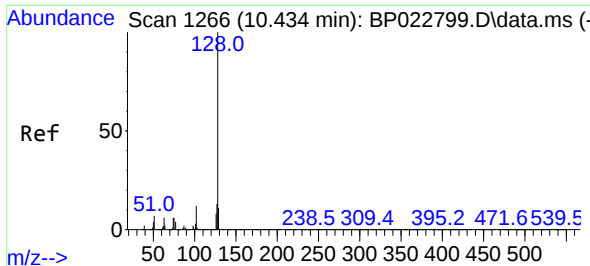
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#29
2,4-Dichlorophenol
Concen: 9.421 ng/ul
RT: 10.051 min Scan# 1201
Delta R.T. -0.012 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

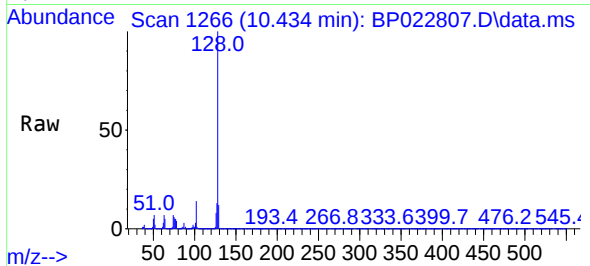
Tgt Ion:162	Resp: 48836
Ion Ratio	Lower Upper
162 100	
164 73.0	53.5 80.3
98 34.9	28.6 42.8





#30
Naphthalene
Concen: 8.659 ng/ul
RT: 10.434 min Scan# 1266
Delta R.T. -0.012 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

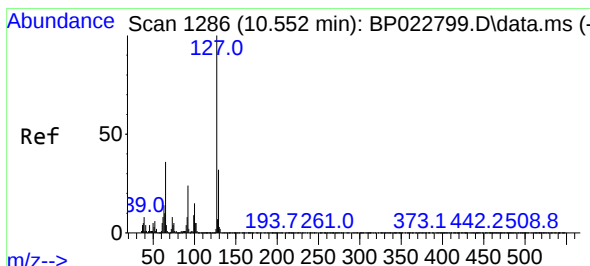
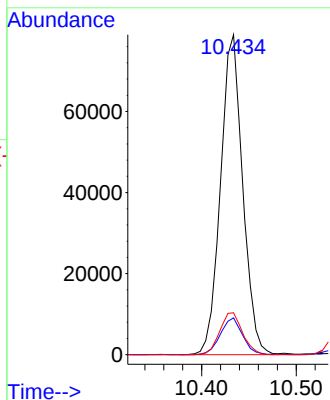
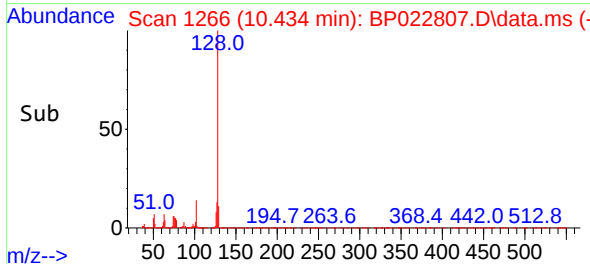
Instrument :
BNA_P
ClientSampleId :
GCP06MSD



Tgt Ion:128 Resp: 12832
Ion Ratio Lower Upper
128 100
129 11.5 8.6 12.8
127 13.1 9.9 14.9

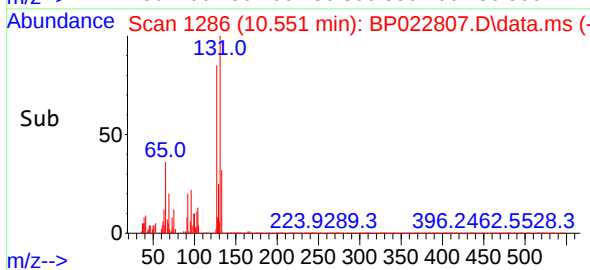
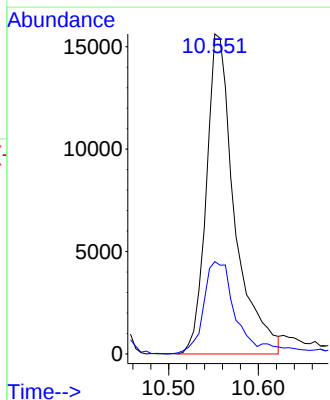
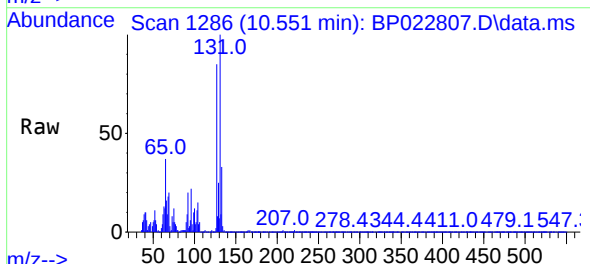
Manual Integrations
APPROVED

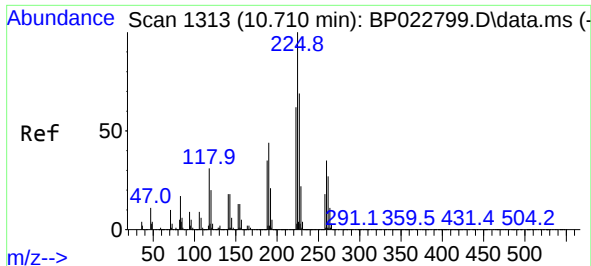
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#32
4-Chloroaniline
Concen: 5.571 ng/ul
RT: 10.551 min Scan# 1286
Delta R.T. -0.012 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

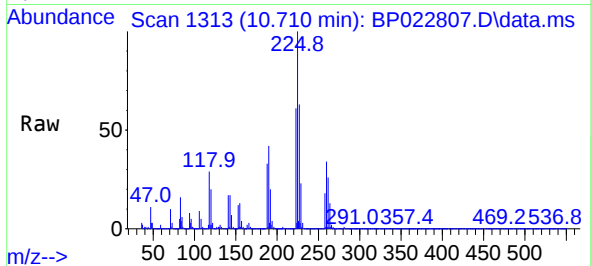
Tgt Ion:127 Resp: 34207
Ion Ratio Lower Upper
127 100
129 28.8 24.6 36.8





#33
Hexachlorobutadiene
Concen: 9.328 ng/ul
RT: 10.710 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

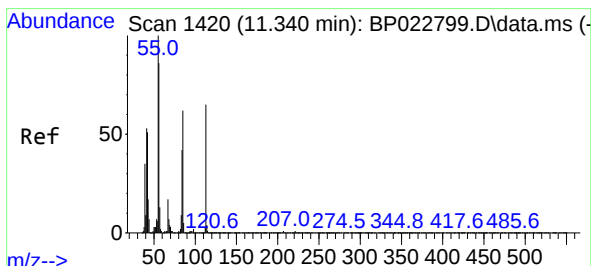
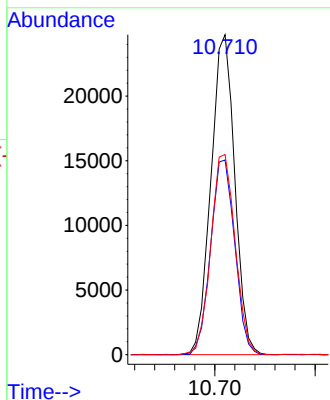
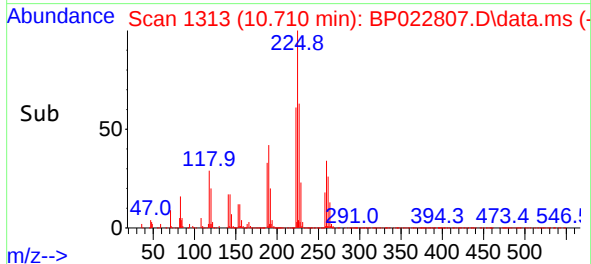
Instrument :
BNA_P
ClientSampleId :
GCP06MSD



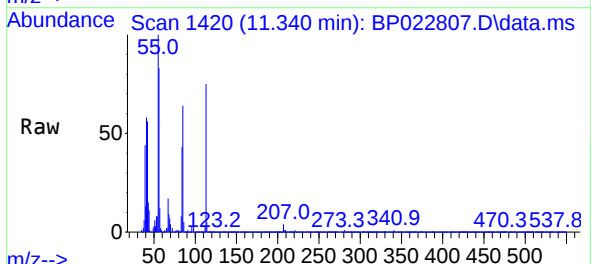
Tgt Ion:225 Resp: 4075
Ion Ratio Lower Upper
225 100
223 64.2 50.2 75.4
227 62.5 51.7 77.5

Manual Integrations
APPROVED

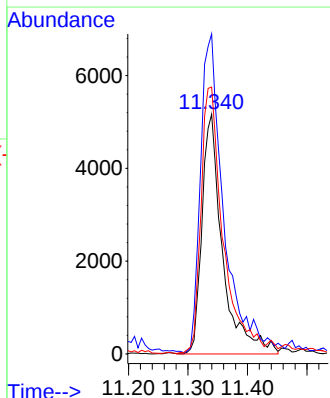
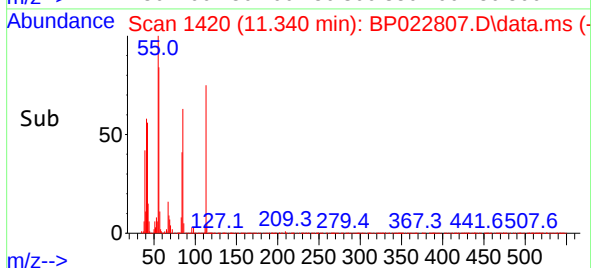
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

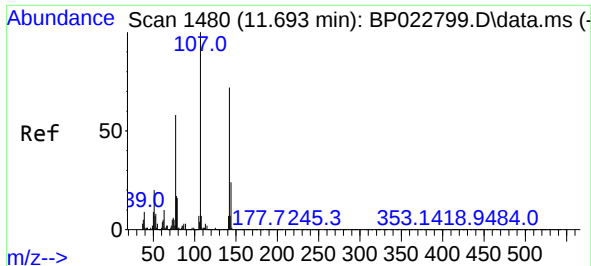


#34
Caprolactam
Concen: 7.483 ng/ul m
RT: 11.340 min Scan# 1420
Delta R.T. -0.006 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47



Tgt Ion:113 Resp: 12505
Ion Ratio Lower Upper
113 100
55 133.5 130.2 195.2
56 111.3 104.0 156.0





#35
4-Chloro-3-methylphenol
Concen: 8.786 ng/ul
RT: 11.693 min Scan# 1480
Delta R.T. -0.006 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

Instrument :

BNA_P

ClientSampleId :

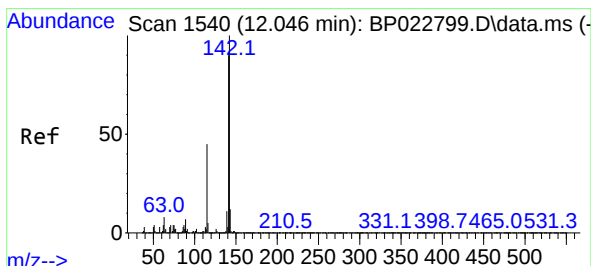
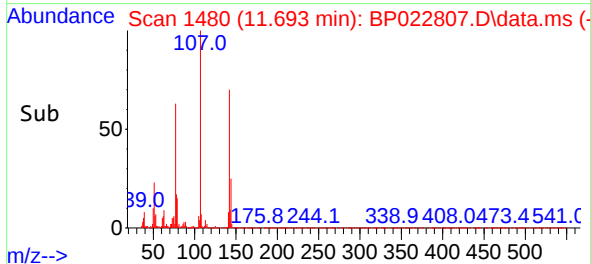
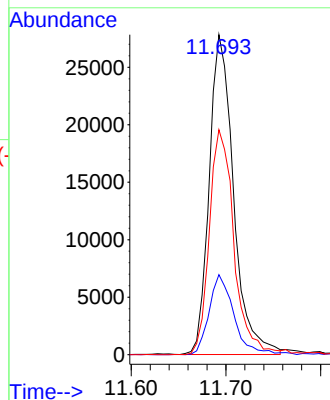
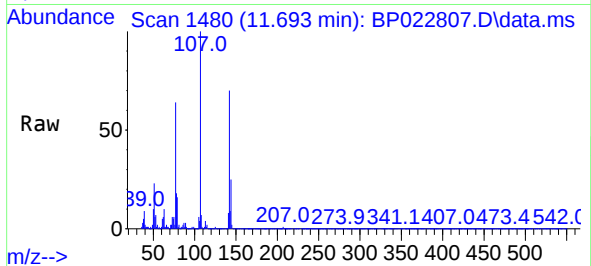
GCP06MSD

Tgt Ion:107 Resp: 49694
Ion Ratio Lower Upper
107 100
144 25.0 18.5 27.7
142 70.3 57.6 86.4

Manual Integrations

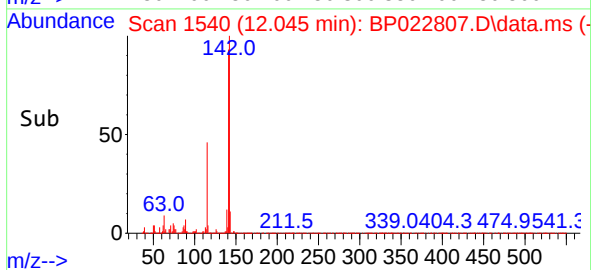
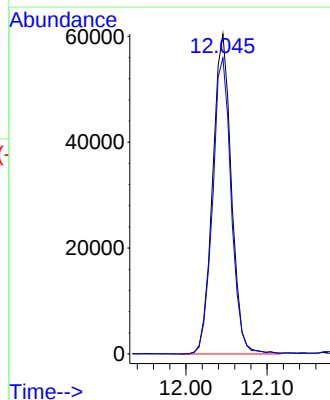
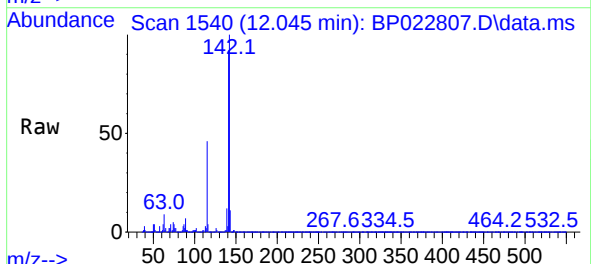
APPROVED

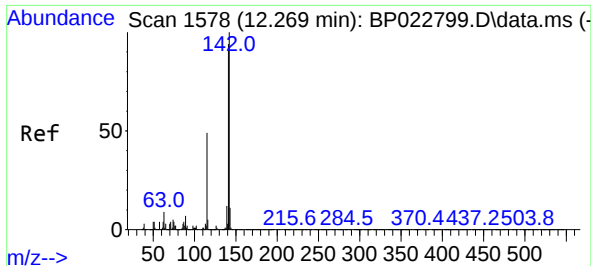
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#36
2-Methylnaphthalene
Concen: 8.898 ng/ul
RT: 12.045 min Scan# 1540
Delta R.T. -0.012 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

Tgt Ion:142 Resp: 96792
Ion Ratio Lower Upper
142 100
141 92.5 69.8 104.6





#37
1-Methylnaphthalene
Concen: 8.721 ng/ul
RT: 12.269 min Scan# 1578
Delta R.T. -0.012 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

Instrument :

BNA_P

ClientSampleId :

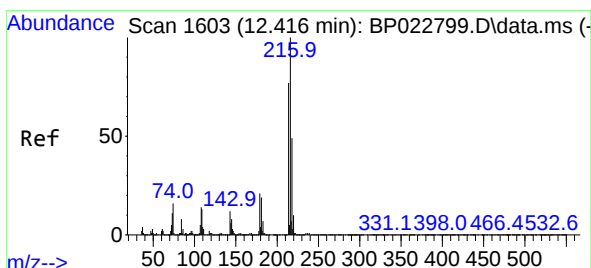
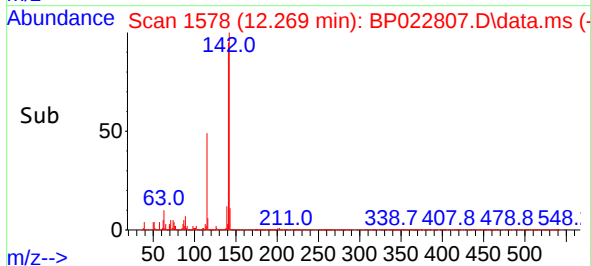
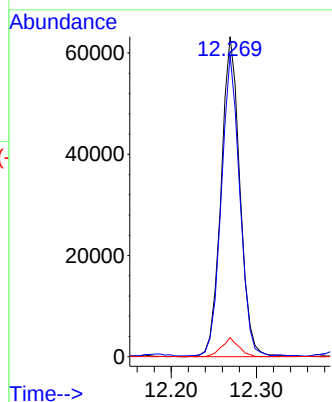
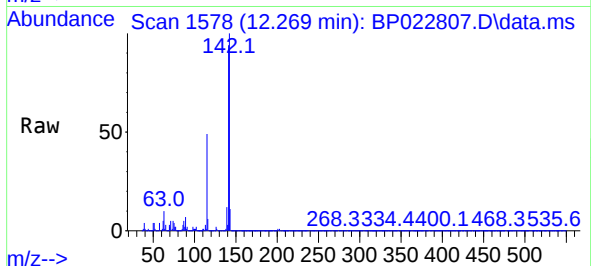
GCP06MSD

Tgt Ion:142 Resp: 9683
Ion Ratio Lower Upper
142 100
141 94.3 74.8 112.2
116 5.9 4.1 6.1

Manual Integrations

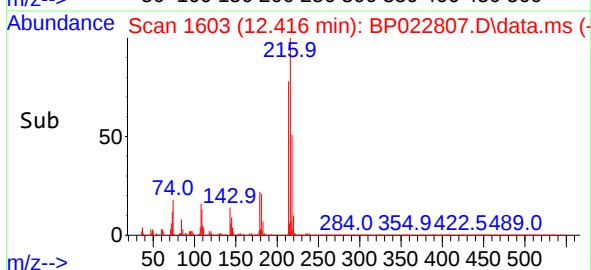
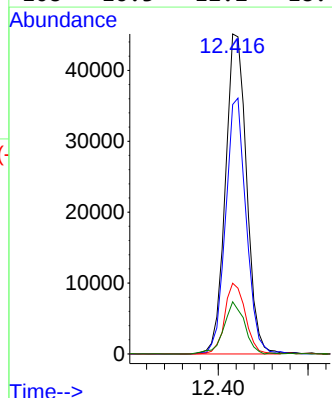
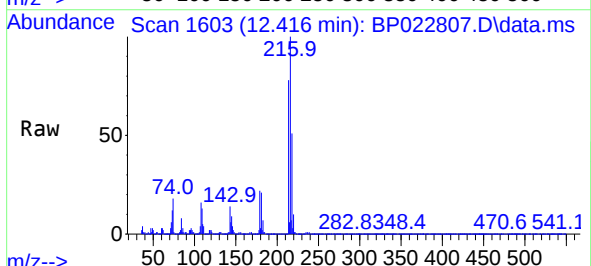
APPROVED

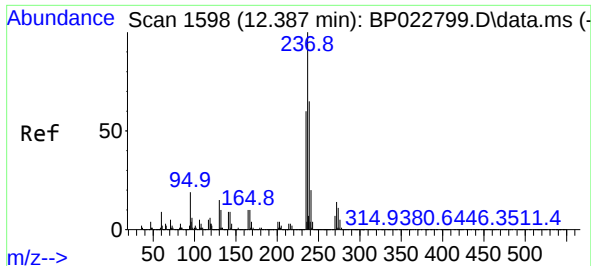
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#39
1,2,4,5-Tetrachlorobenzene
Concen: 9.042 ng/ul
RT: 12.416 min Scan# 1603
Delta R.T. -0.018 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

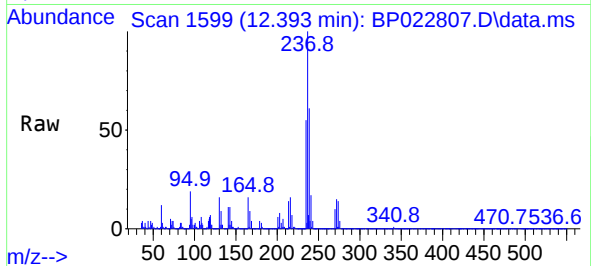
Tgt Ion:216 Resp: 73917
Ion Ratio Lower Upper
216 100
214 78.0 65.9 98.9
179 22.1 17.8 26.6
108 16.3 12.2 18.4





#40
Hexachlorocyclopentadiene
Concen: 2.877 ng/ul
RT: 12.393 min Scan# 1599
Delta R.T. -0.012 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

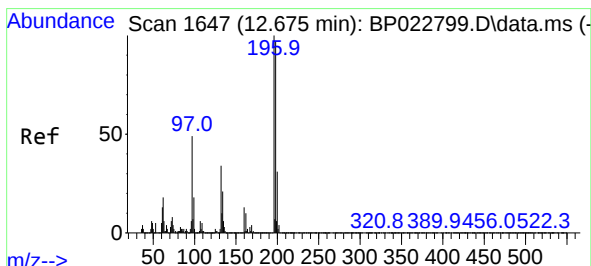
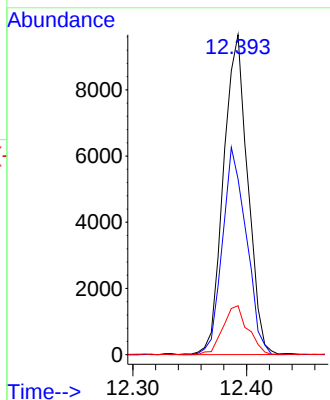
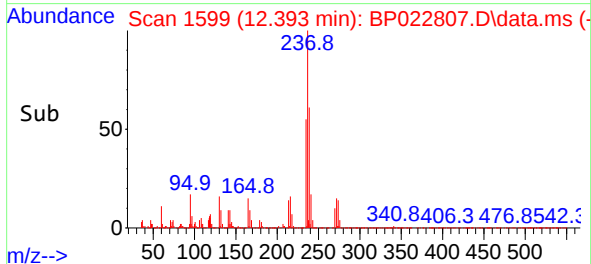
Instrument :
BNA_P
ClientSampleId :
GCP06MSD



Tgt Ion:237 Resp: 1433
Ion Ratio Lower Upper
237 100
235 51.5 49.8 74.6
272 14.4 11.4 17.0

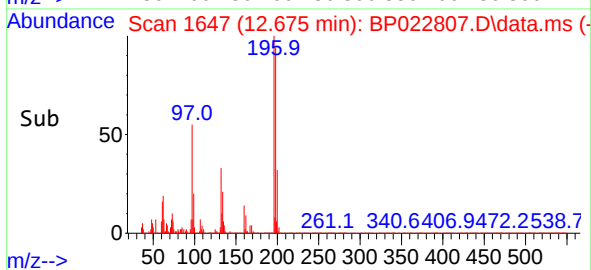
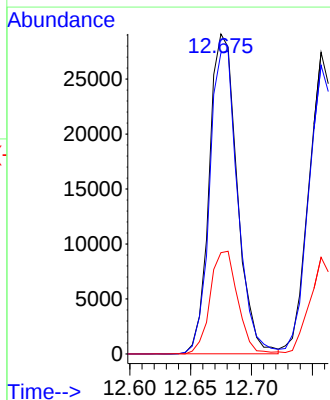
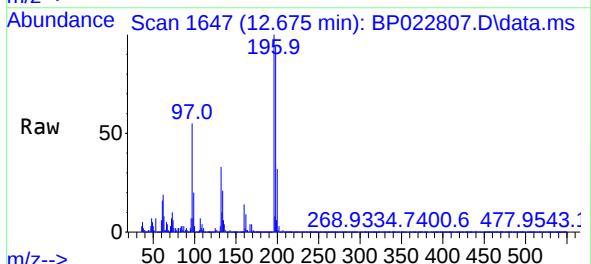
Manual Integrations
APPROVED

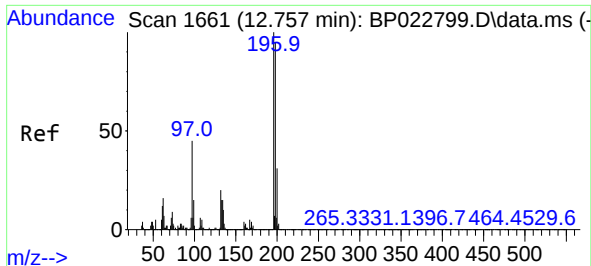
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#41
2,4,6-Trichlorophenol
Concen: 8.997 ng/ul
RT: 12.675 min Scan# 1647
Delta R.T. -0.006 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

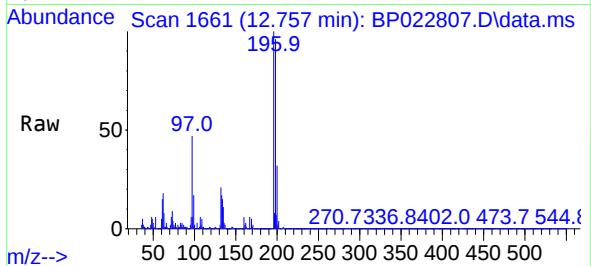
Tgt Ion:196 Resp: 46264
Ion Ratio Lower Upper
196 100
198 94.1 75.8 113.8
200 31.7 25.6 38.4





#42
2,4,5-Trichlorophenol
Concen: 8.921 ng/ul
RT: 12.757 min Scan# 1661
Delta R.T. -0.012 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

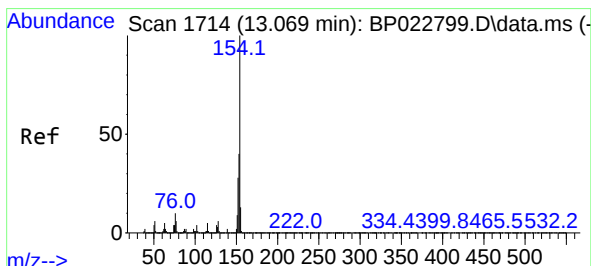
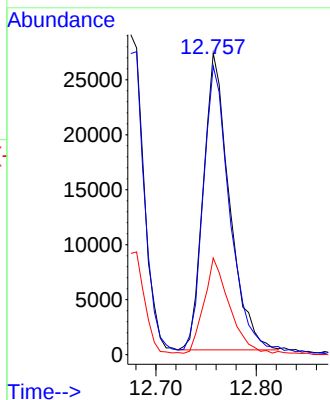
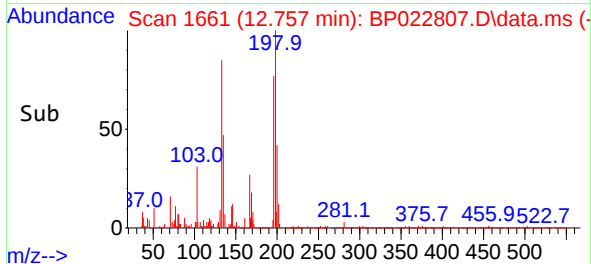
Instrument :
BNA_P
ClientSampleId :
GCP06MSD



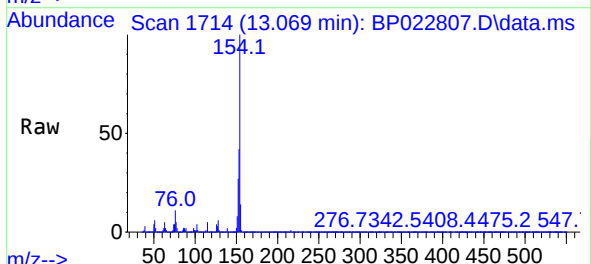
Tgt Ion:196 Resp: 48840
Ion Ratio Lower Upper
196 100
198 95.7 78.0 117.0
200 32.0 27.0 40.4

Manual Integrations
APPROVED

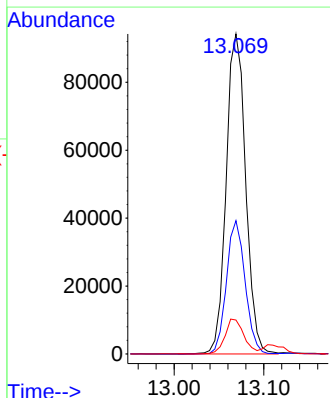
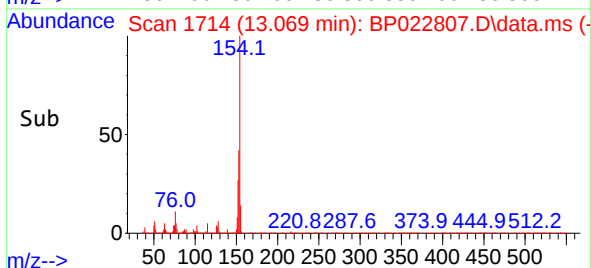
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

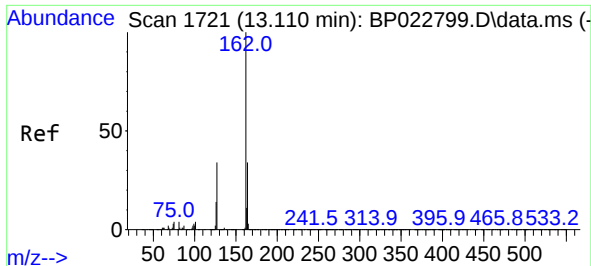


#43
1,1'-Biphenyl
Concen: 8.916 ng/ul
RT: 13.069 min Scan# 1714
Delta R.T. -0.012 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47



Tgt Ion:154 Resp: 142084
Ion Ratio Lower Upper
154 100
153 41.7 32.5 48.7
76 10.6 9.0 13.6





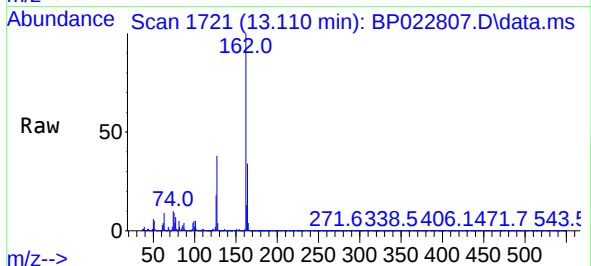
#44
2-Chloronaphthalene
Concen: 8.928 ng/ul
RT: 13.110 min Scan# 1721
Delta R.T. -0.018 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

Instrument :

BNA_P

ClientSampleId :

GCP06MSD



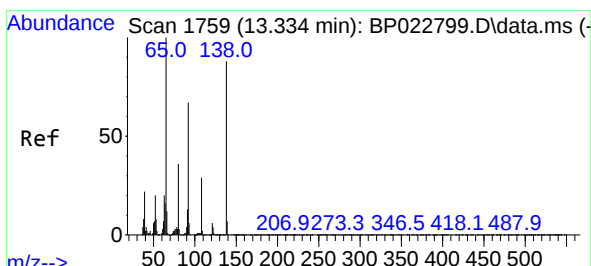
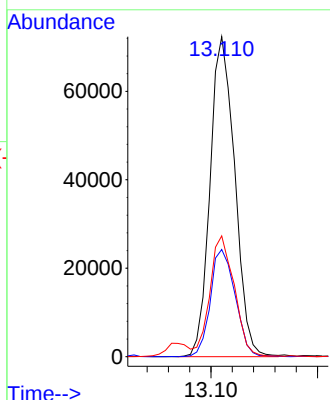
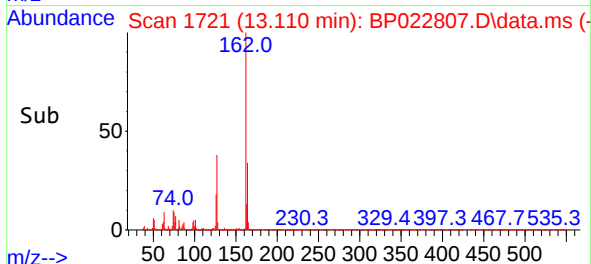
Tgt Ion:162 Resp: 11646
Ion Ratio Lower Upper
162 100
164 33.5 26.2 39.4
127 37.8 28.8 43.2

Manual Integrations

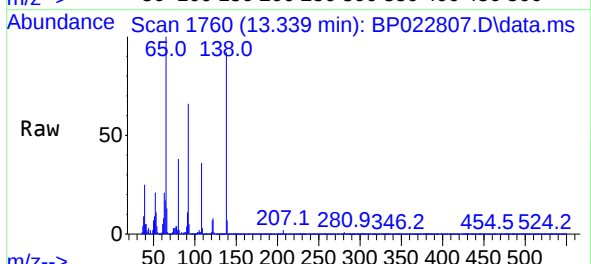
APPROVED

Reviewed By :Yogesh Patel 11/04/2024

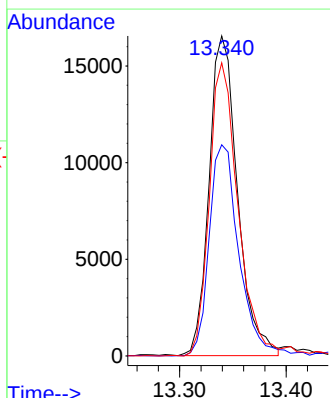
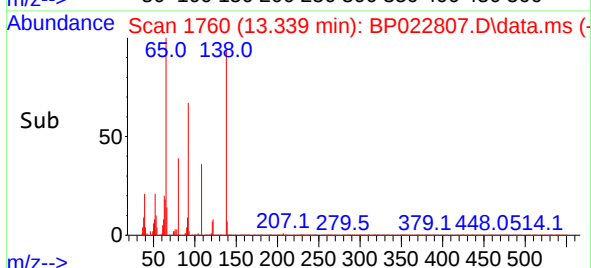
Supervised By :mohammad ahmed 11/05/2024

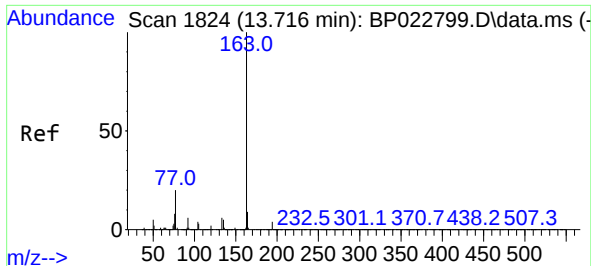


#45
2-Nitroaniline
Concen: 7.889 ng/ul
RT: 13.339 min Scan# 1760
Delta R.T. -0.000 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47



Tgt Ion: 65 Resp: 30728
Ion Ratio Lower Upper
65 100
92 66.0 55.4 83.2
138 91.6 71.4 107.0





#47
Dimethylphthalate
Concen: 8.317 ng/ul
RT: 13.710 min Scan# 1824
Delta R.T. -0.000 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

Instrument :

BNA_P

ClientSampleId :

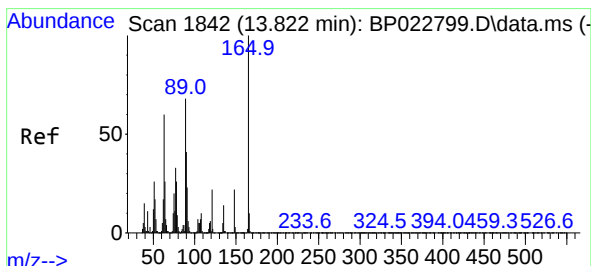
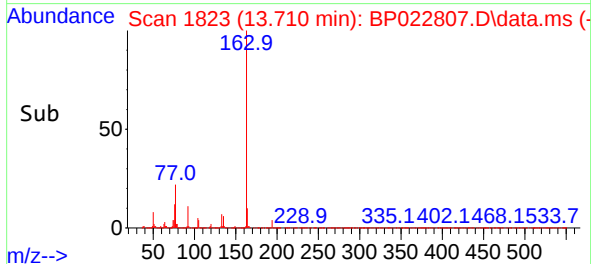
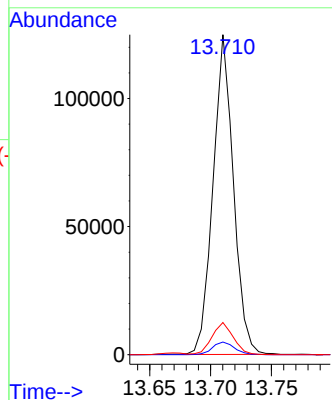
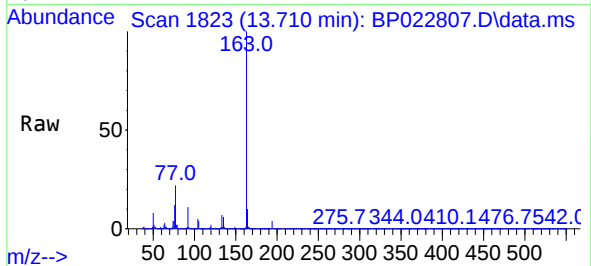
GCP06MSD

Tgt Ion:163 Resp: 145562
Ion Ratio Lower Upper
163 100
194 3.9 3.5 5.3
164 10.1 8.2 12.4

Manual Integrations

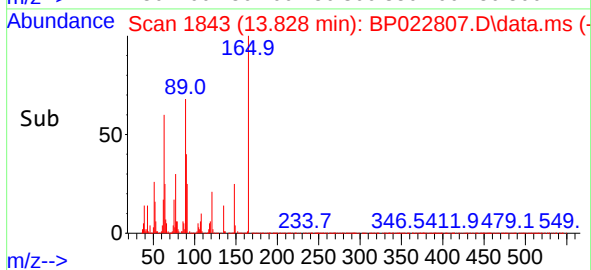
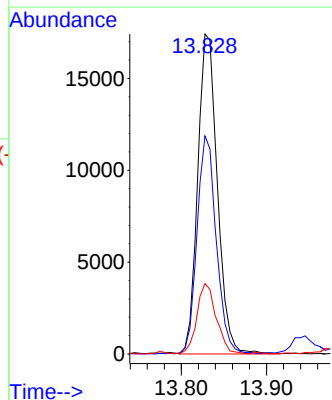
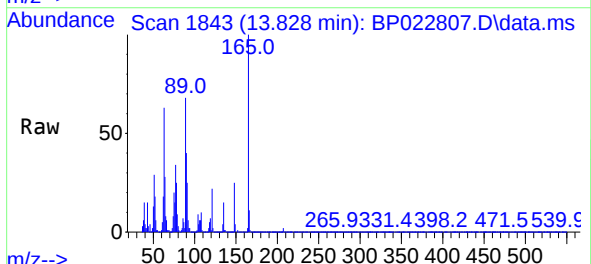
APPROVED

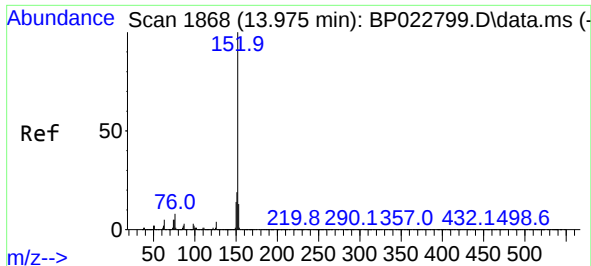
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#48
2,6-Dinitrotoluene
Concen: 8.436 ng/ul
RT: 13.828 min Scan# 1843
Delta R.T. -0.018 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

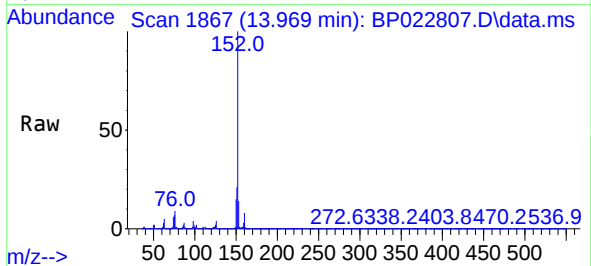
Tgt Ion:165 Resp: 27929
Ion Ratio Lower Upper
165 100
89 68.2 50.2 75.4
121 22.0 17.1 25.7





#50
Acenaphthylene
Concen: 8.734 ng/ul
RT: 13.969 min Scan# 1867
Delta R.T. -0.012 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

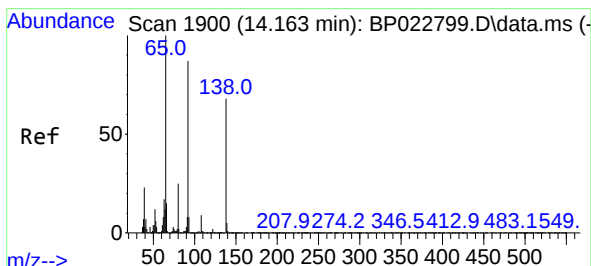
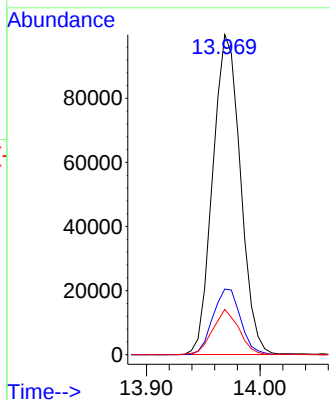
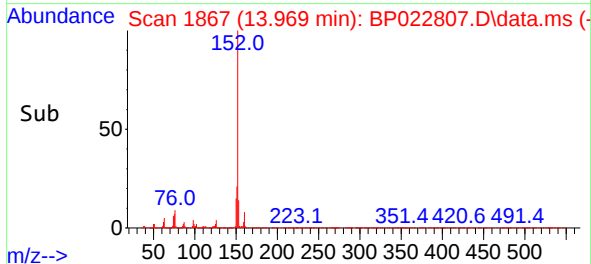
Instrument :
BNA_P
ClientSampleId :
GCP06MSD



Tgt Ion:152 Resp: 169104
Ion Ratio Lower Upper
152 100
151 20.5 15.8 23.6
153 14.2 10.3 15.5

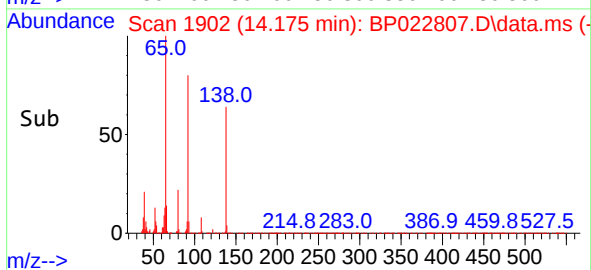
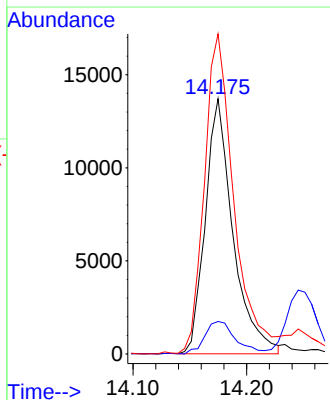
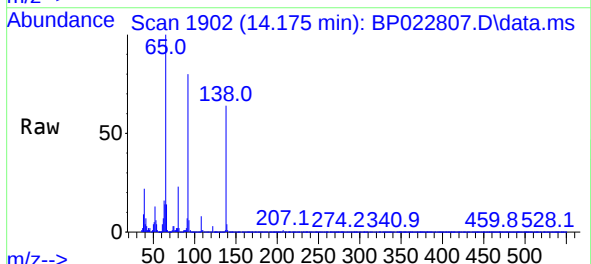
Manual Integrations
APPROVED

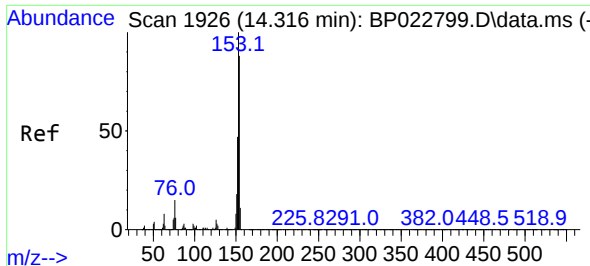
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#51
3-Nitroaniline
Concen: 7.460 ng/ul
RT: 14.175 min Scan# 1902
Delta R.T. -0.012 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

Tgt Ion:138 Resp: 23197
Ion Ratio Lower Upper
138 100
108 12.7 9.7 14.5
92 125.4 106.7 160.1





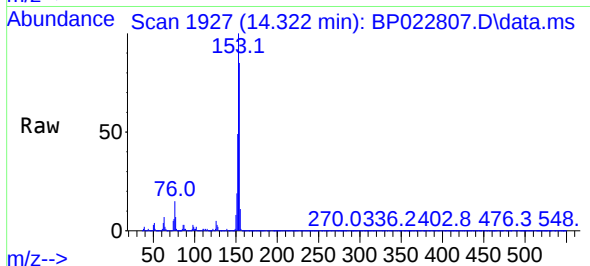
#52
Acenaphthene
Concen: 8.826 ng/ul
RT: 14.322 min Scan# 1927
Delta R.T. -0.006 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

Instrument :

BNA_P

ClientSampleId :

GCP06MSD



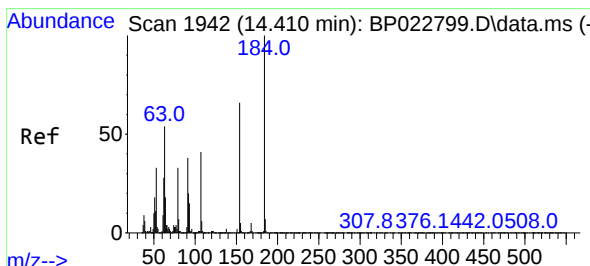
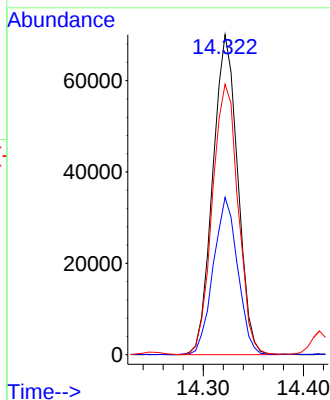
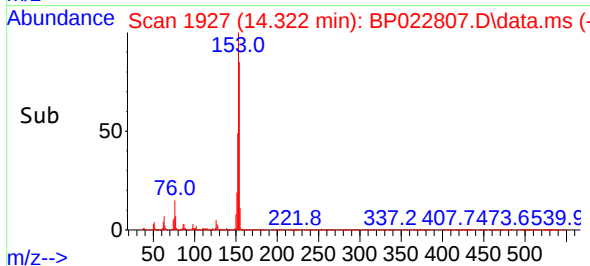
Tgt Ion:153 Resp: 120839
Ion Ratio Lower Upper
153 100
152 49.2 37.8 56.6
154 84.5 69.5 104.3

Manual Integrations

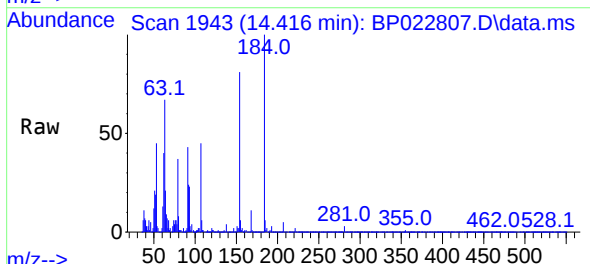
APPROVED

Reviewed By :Yogesh Patel 11/04/2024

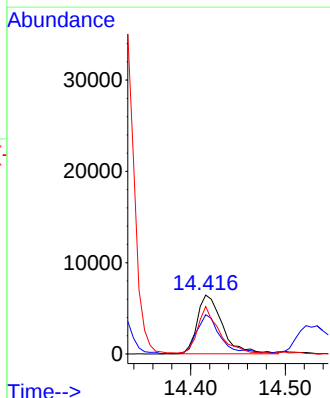
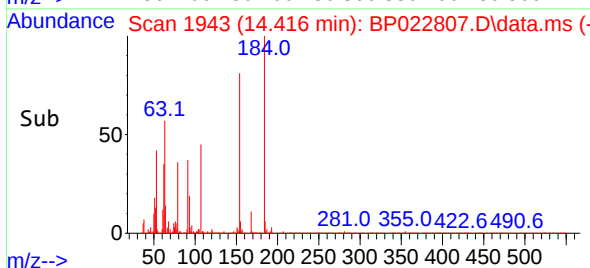
Supervised By :mohammad ahmed 11/05/2024

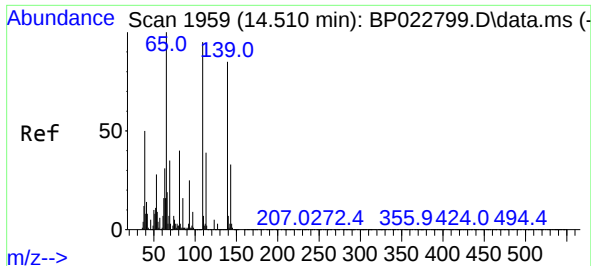


#53
2,4-Dinitrophenol
Concen: 4.886 ng/ul
RT: 14.416 min Scan# 1943
Delta R.T. 0.012 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47



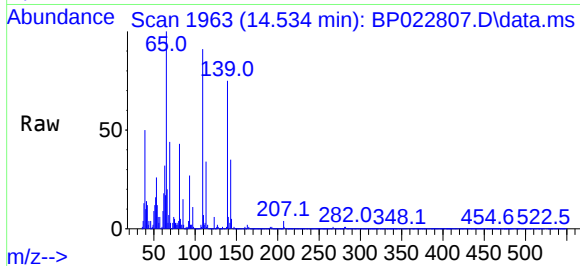
Tgt Ion:184 Resp: 11902
Ion Ratio Lower Upper
184 100
63 66.7 46.5 69.7
154 80.7 53.3 79.9#





#55
4-Nitrophenol
Concen: 8.301 ng/ul m
RT: 14.534 min Scan# 1959
Delta R.T. 0.006 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

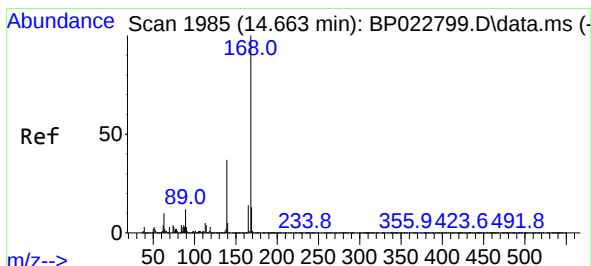
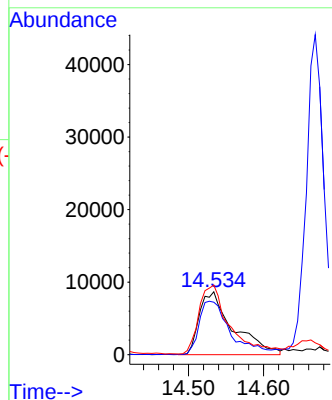
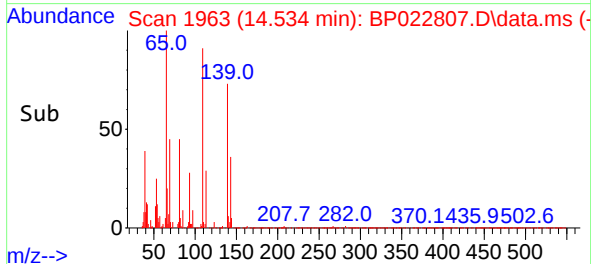
Instrument :
BNA_P
ClientSampleId :
GCP06MSD



Tgt Ion:109 Resp: 27148
Ion Ratio Lower Upper
109 100
139 83.4 76.4 114.6
65 110.5 87.4 131.0

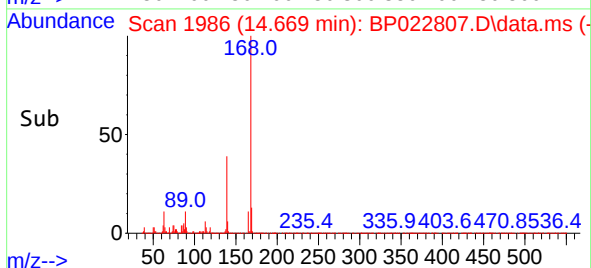
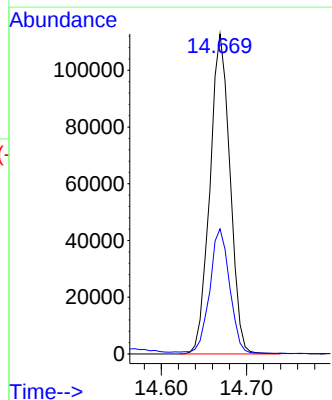
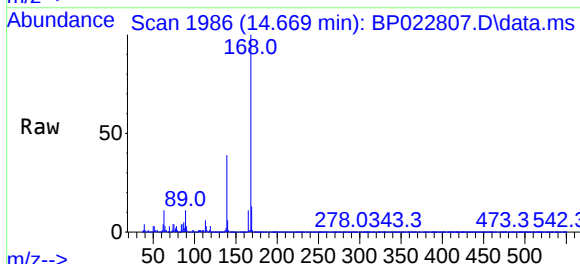
Manual Integrations
APPROVED

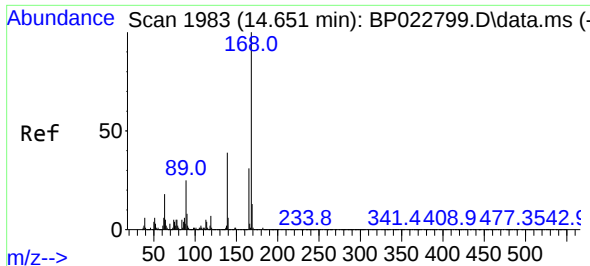
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#56
Dibenzofuran
Concen: 8.995 ng/ul
RT: 14.669 min Scan# 1986
Delta R.T. -0.000 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

Tgt Ion:168 Resp: 184994
Ion Ratio Lower Upper
168 100
139 39.1 30.2 45.2





#57
2,4-Dinitrotoluene
Concen: 8.605 ng/ul
RT: 14.651 min Scan# 1983
Delta R.T. 0.006 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

Instrument :

BNA_P

ClientSampleId :

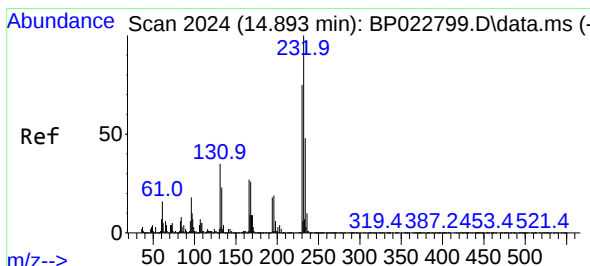
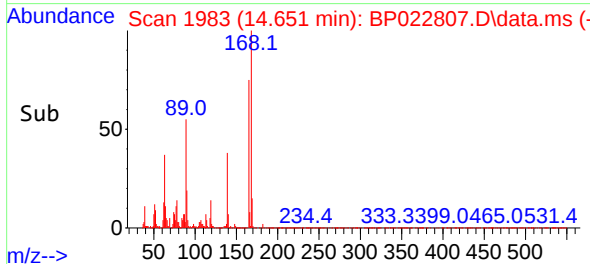
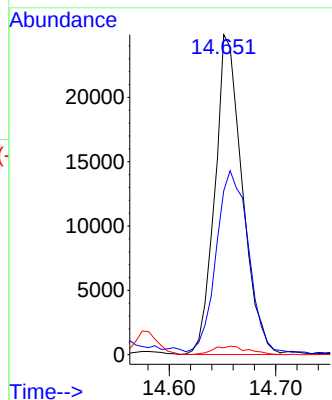
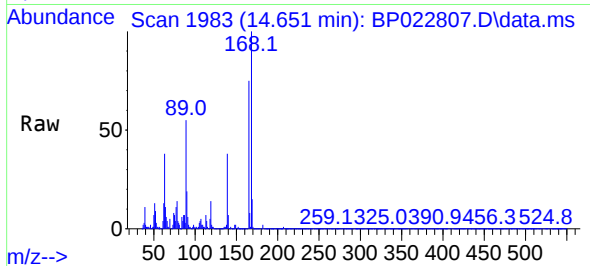
GCP06MSD

Tgt Ion:165 Resp: 4426
Ion Ratio Lower Upper
165 100
63 51.2 35.3 52.9
182 2.1 2.6 4.0

Manual Integrations

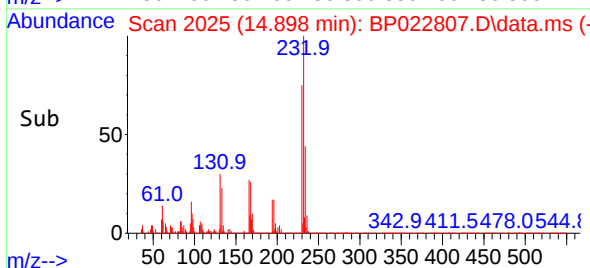
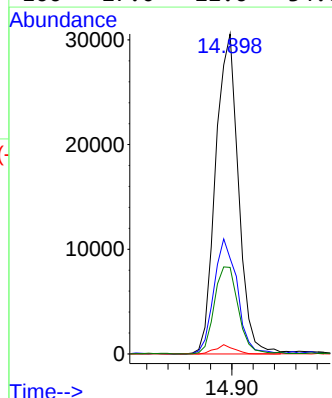
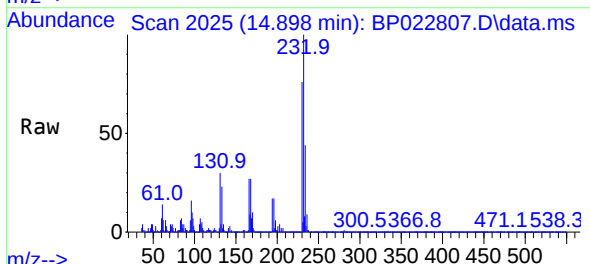
APPROVED

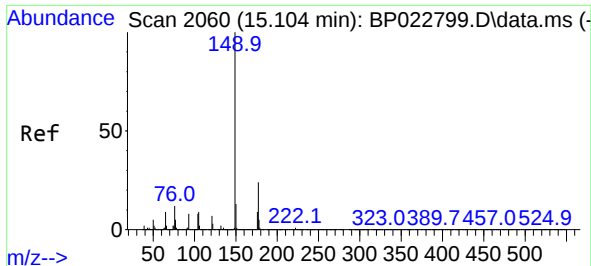
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 8.891 ng/ul
RT: 14.898 min Scan# 2025
Delta R.T. -0.018 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

Tgt Ion:232 Resp: 45437
Ion Ratio Lower Upper
232 100
131 29.8 29.0 43.4
130 2.0 1.9 2.9
166 27.0 22.6 34.0





#59
Diethylphthalate
Concen: 8.365 ng/ul
RT: 15.092 min Scan# 2058
Delta R.T. -0.006 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

Instrument :

BNA_P

ClientSampleId :

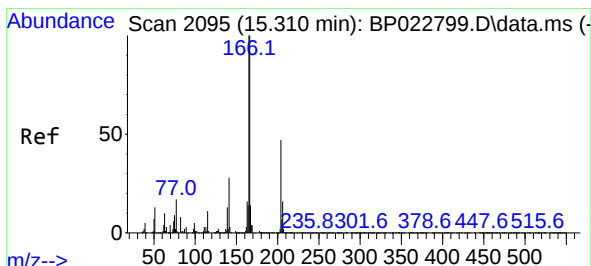
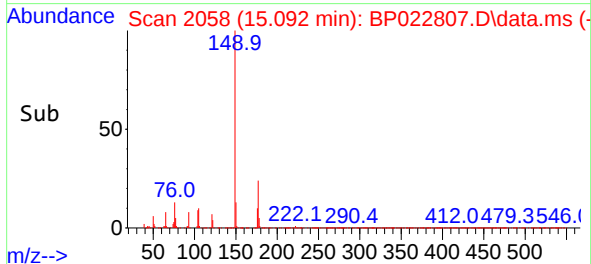
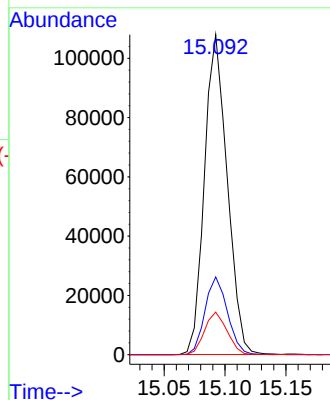
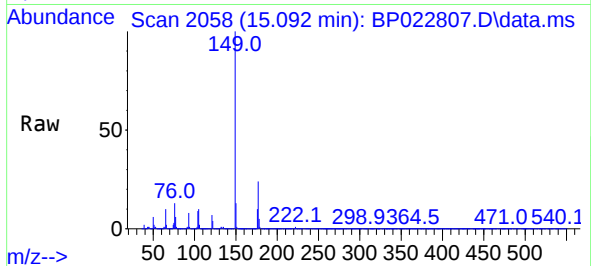
GCP06MSD

Tgt Ion:149 Resp: 140462
Ion Ratio Lower Upper
149 100
177 24.3 19.9 29.9
150 13.3 10.2 15.4

Manual Integrations

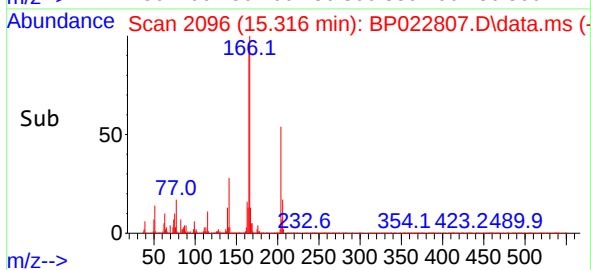
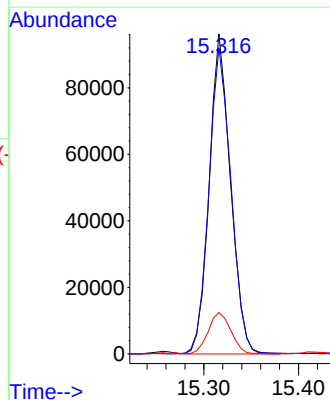
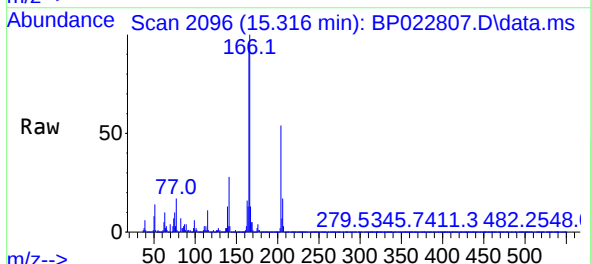
APPROVED

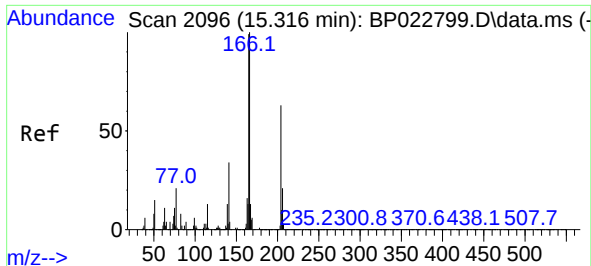
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#61
Fluorene
Concen: 8.955 ng/ul
RT: 15.316 min Scan# 2096
Delta R.T. -0.012 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

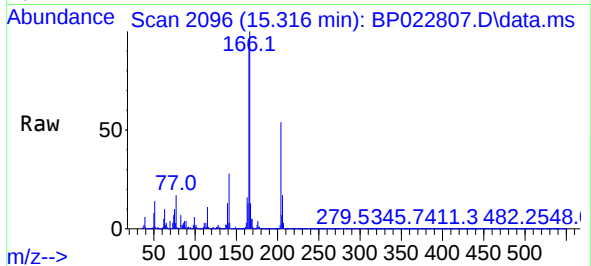
Tgt Ion:166 Resp: 150061
Ion Ratio Lower Upper
166 100
165 95.8 77.8 116.6
167 12.9 11.1 16.7





#62
4-Chlorophenyl-phenylether
Concen: 9.204 ng/ul
RT: 15.316 min Scan# 2096
Delta R.T. -0.012 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

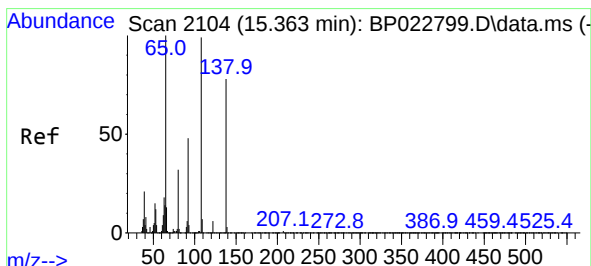
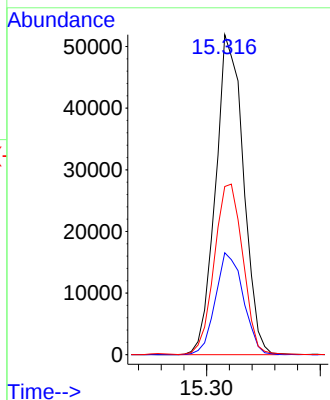
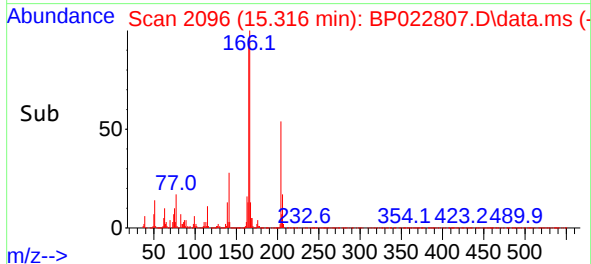
Instrument :
BNA_P
ClientSampleId :
GCP06MSD



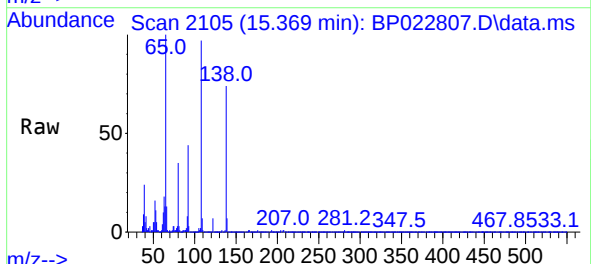
Tgt Ion:204 Resp: 88204
Ion Ratio Lower Upper
204 100
206 31.9 26.4 39.6
141 52.5 42.6 63.8

Manual Integrations
APPROVED

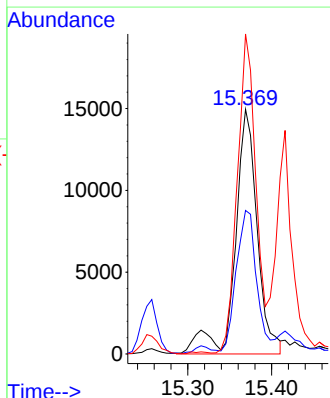
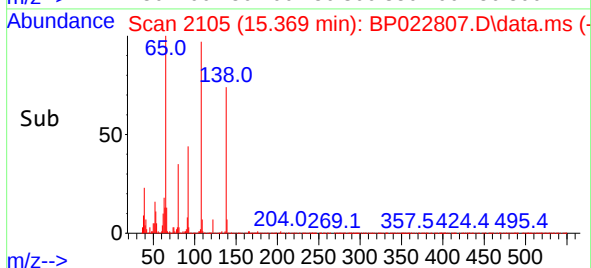
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

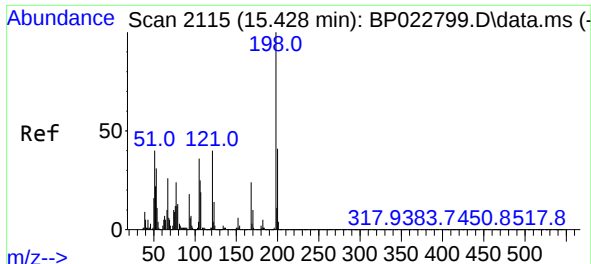


#63
4-Nitroaniline
Concen: 8.755 ng/ul m
RT: 15.369 min Scan# 2105
Delta R.T. 0.012 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47



Tgt Ion:138 Resp: 27394
Ion Ratio Lower Upper
138 100
92 58.7 49.1 73.7
108 130.8 90.6 136.0





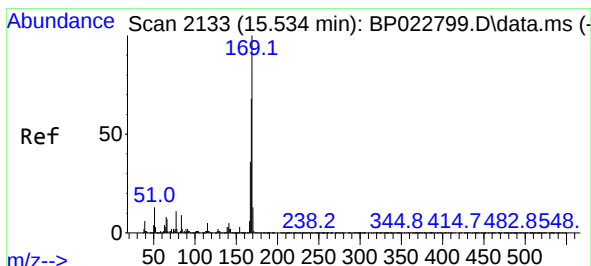
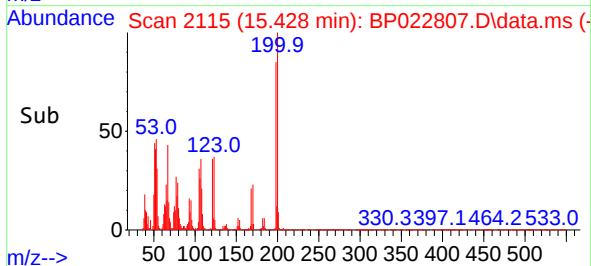
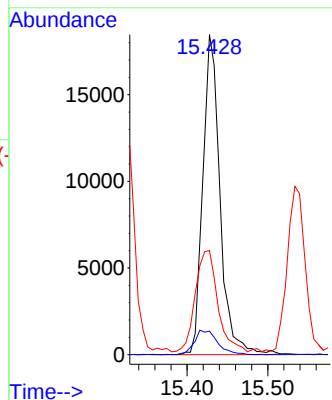
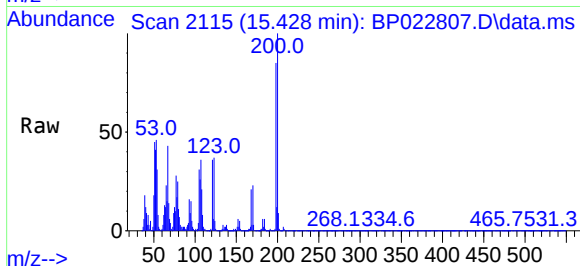
#66
4,6-Dinitro-2-methylphenol
Concen: 6.983 ng/ul m
RT: 15.428 min Scan# 2115
Delta R.T. 0.006 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

Instrument :
BNA_P
ClientSampleId :
GCP06MSD

Tgt Ion:198 Resp: 27344
Ion Ratio Lower Upper
198 100
182 7.4 3.4 5.2
77 32.5 19.4 29.0

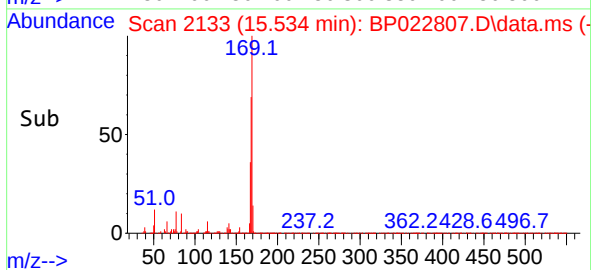
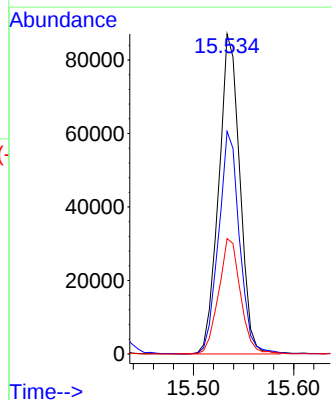
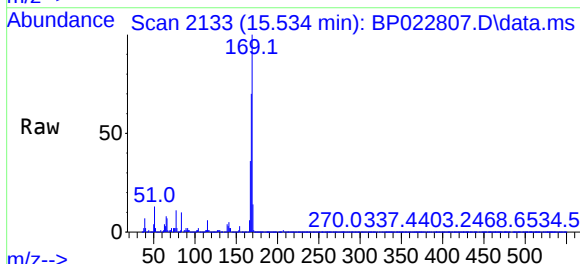
Manual Integrations
APPROVED

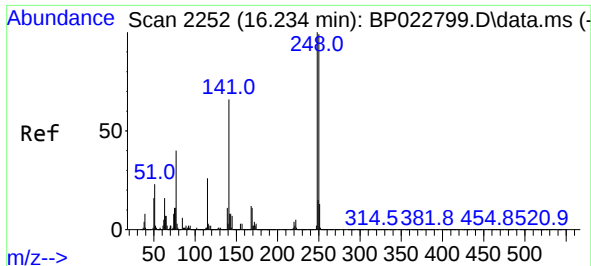
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#67
N-Nitrosodiphenylamine
Concen: 8.575 ng/ul
RT: 15.534 min Scan# 2133
Delta R.T. -0.024 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

Tgt Ion:169 Resp: 126933
Ion Ratio Lower Upper
169 100
168 69.5 53.4 80.0
167 36.0 29.0 43.6





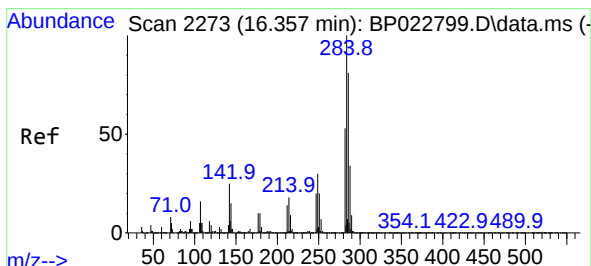
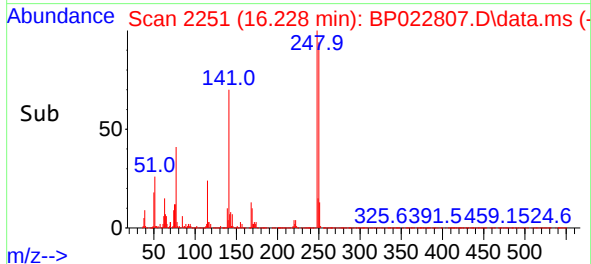
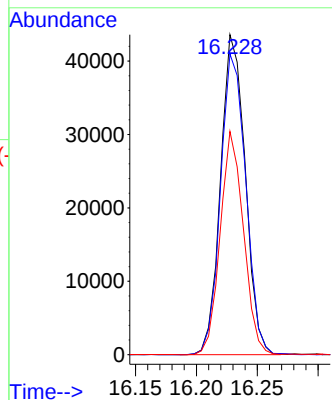
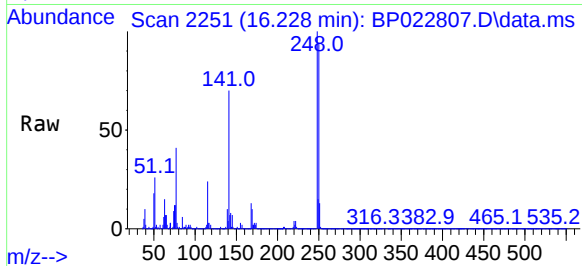
#68
4-Bromophenyl-phenylether
Concen: 9.209 ng/ul
RT: 16.228 min Scan# 21
Delta R.T. -0.018 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

Instrument :
BNA_P
ClientSampleId :
GCP06MSD

Tgt Ion:248 Resp: 61380
Ion Ratio Lower Upper
248 100
250 93.9 76.0 114.0
141 69.7 49.0 73.6

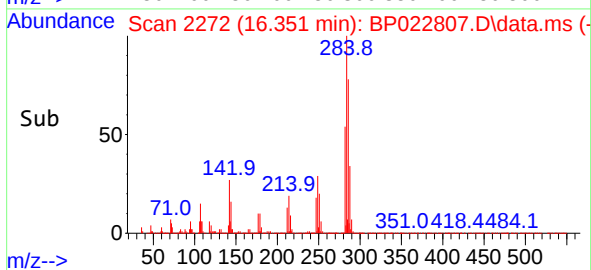
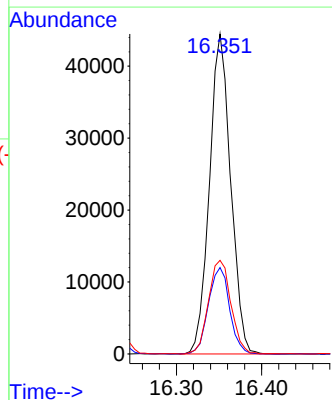
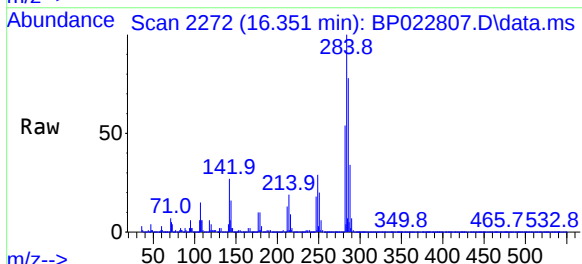
Manual Integrations
APPROVED

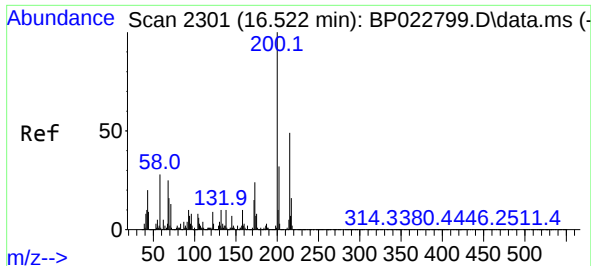
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#69
Hexachlorobenzene
Concen: 9.397 ng/ul
RT: 16.351 min Scan# 2272
Delta R.T. -0.012 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

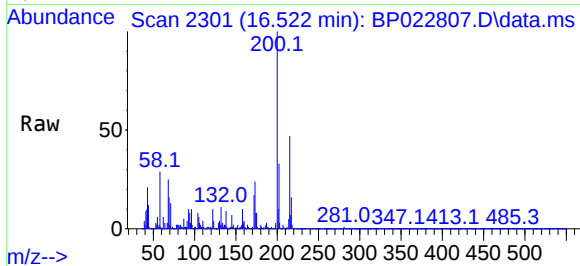
Tgt Ion:284 Resp: 77108
Ion Ratio Lower Upper
284 100
142 27.0 21.8 32.8
249 29.3 24.8 37.2





#70
Atrazine
Concen: 8.684 ng/ul
RT: 16.522 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

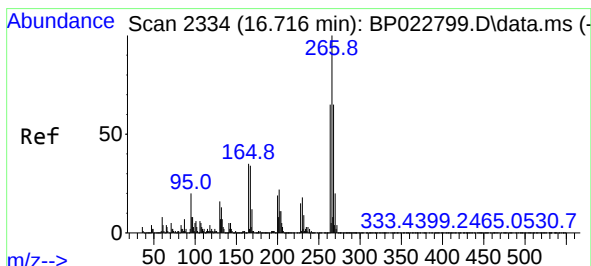
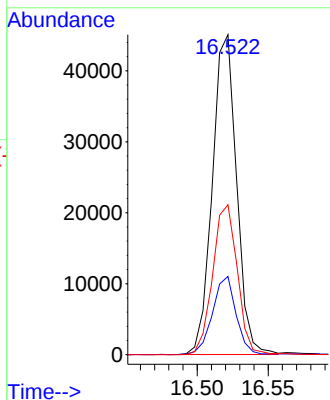
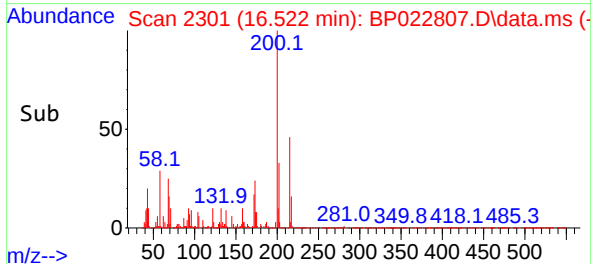
Instrument :
BNA_P
ClientSampleId :
GCP06MSD



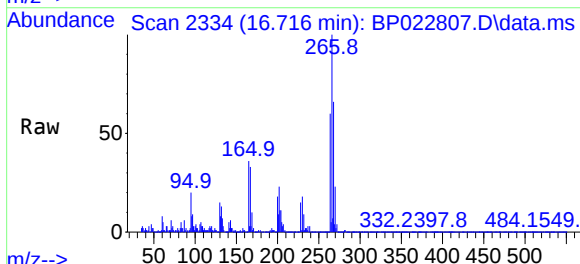
Tgt Ion:200 Resp: 5343
Ion Ratio Lower Upper
200 100
173 24.5 18.0 27.0
215 46.8 35.0 52.4

Manual Integrations
APPROVED

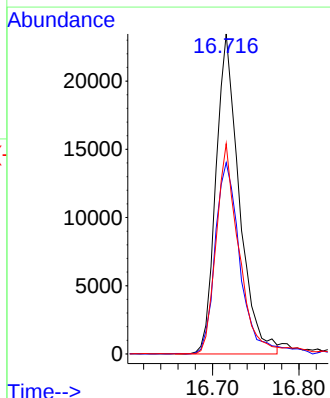
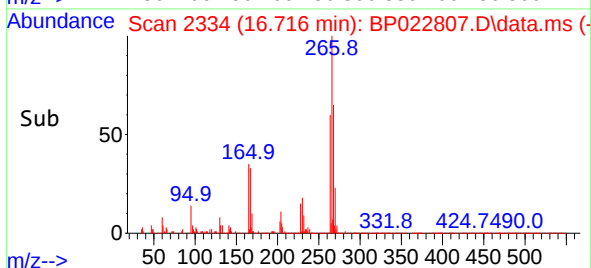
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

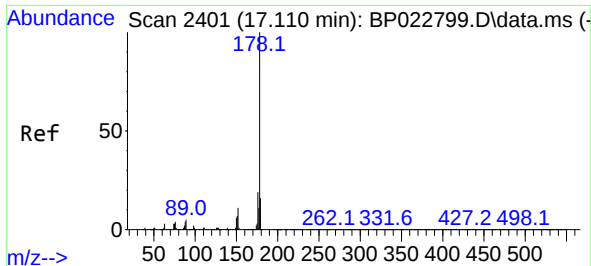


#71
Pentachlorophenol
Concen: 8.322 ng/ul m
RT: 16.716 min Scan# 2334
Delta R.T. -0.000 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47



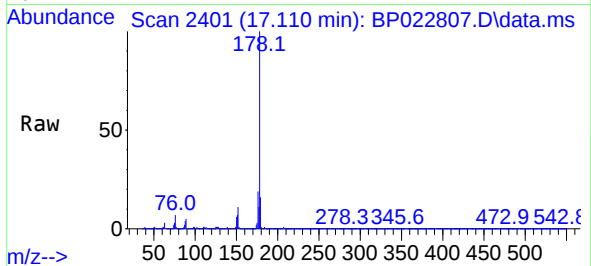
Tgt Ion:266 Resp: 43906
Ion Ratio Lower Upper
266 100
264 59.8 52.4 78.6
268 65.7 53.0 79.4





#72
Phenanthrene
Concen: 8.937 ng/ul m
RT: 17.110 min Scan# 2401
Delta R.T. 0.006 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

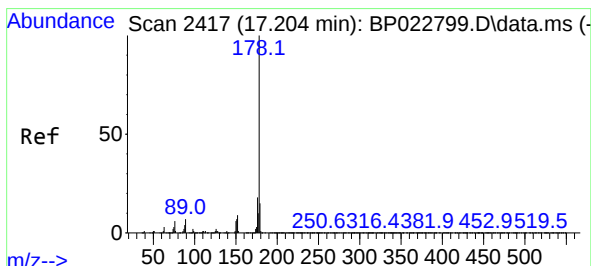
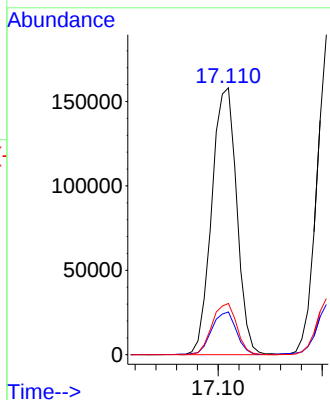
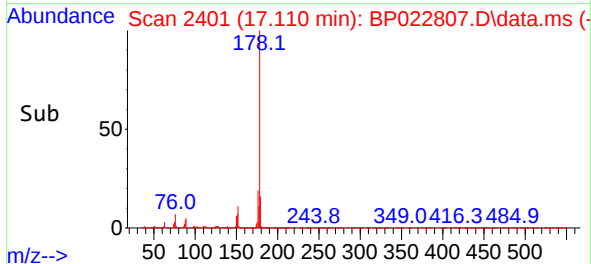
Instrument :
BNA_P
ClientSampleId :
GCP06MSD



Tgt Ion:178 Resp: 264315
Ion Ratio Lower Upper
178 100
179 16.0 12.2 18.4
176 19.2 15.7 23.5

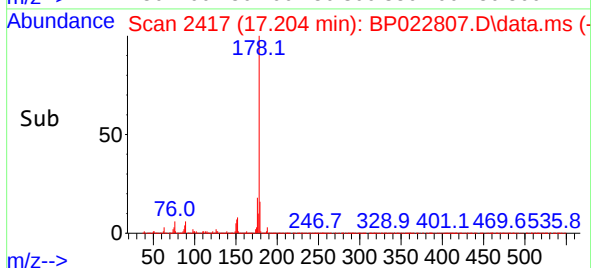
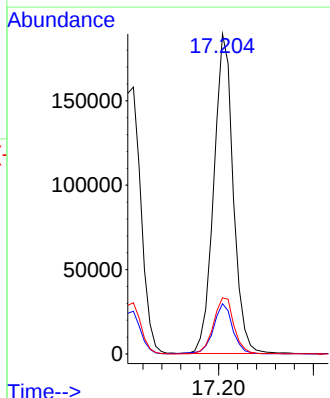
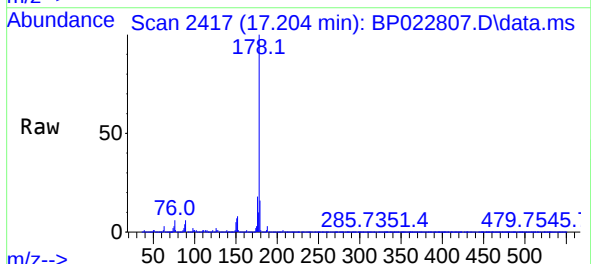
Manual Integrations
APPROVED

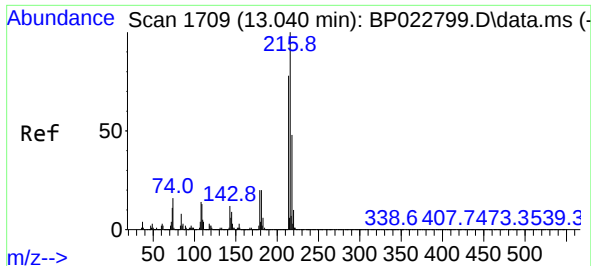
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#74
Anthracene
Concen: 9.116 ng/ul
RT: 17.204 min Scan# 2417
Delta R.T. -0.000 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

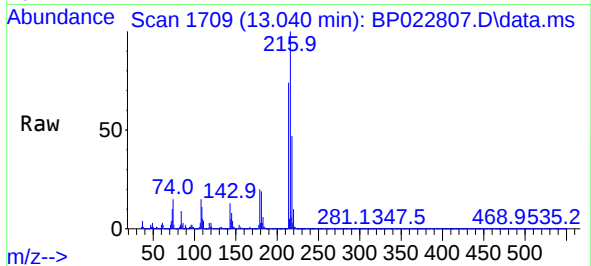
Tgt Ion:178 Resp: 269051
Ion Ratio Lower Upper
178 100
179 15.7 12.0 18.0
176 17.5 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 8.991 ng/uL
RT: 13.040 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

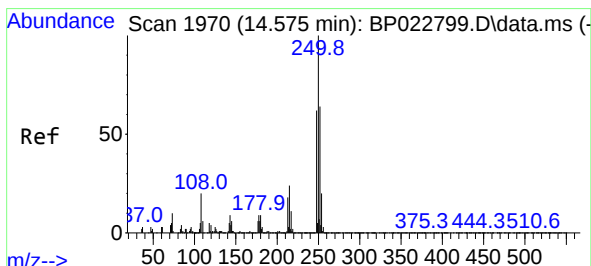
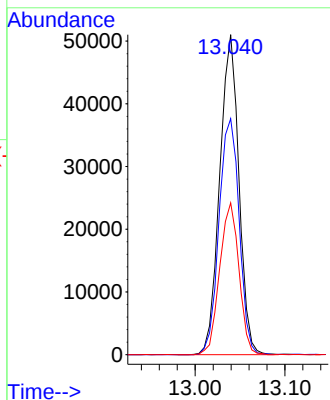
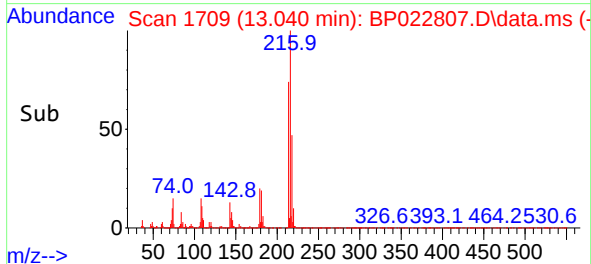
Instrument :
BNA_P
ClientSampleId :
GCP06MSD



Tgt Ion:	216	Resp:	7567
Ion Ratio	Lower	Upper	
216	100		
214	73.7	64.4	96.6
218	47.4	37.6	56.4

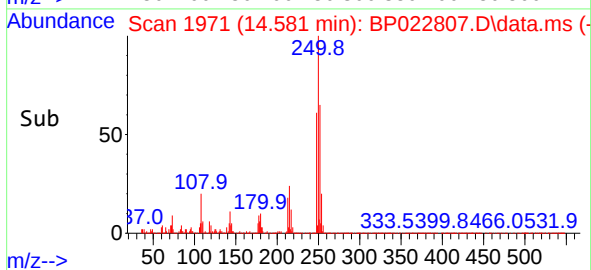
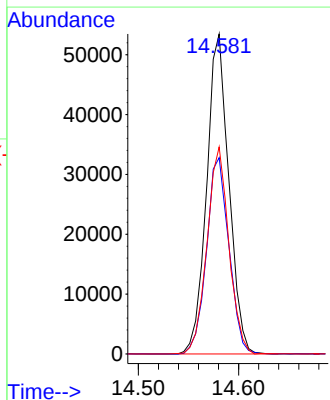
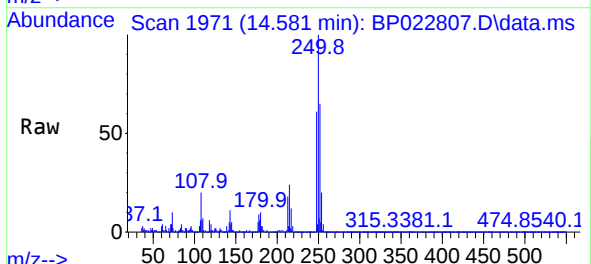
Manual Integrations
APPROVED

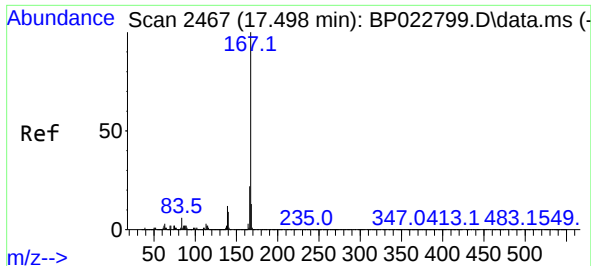
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#76
Pentachlorobenzene
Concen: 8.849 ng/uL
RT: 14.581 min Scan# 1971
Delta R.T. -0.018 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

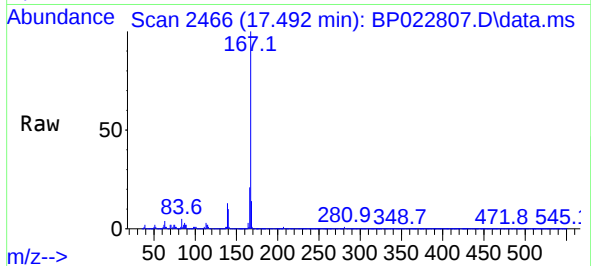
Tgt Ion:	250	Resp:	82336
Ion Ratio	Lower	Upper	
250	100		
248	61.3	51.1	76.7
252	64.7	51.7	77.5





#77
 Carbazole
 Concen: 8.560 ng/ul
 RT: 17.492 min Scan# 2466
 Delta R.T. 0.012 min
 Lab File: BP022807.D
 Acq: 01 Nov 2024 16:47

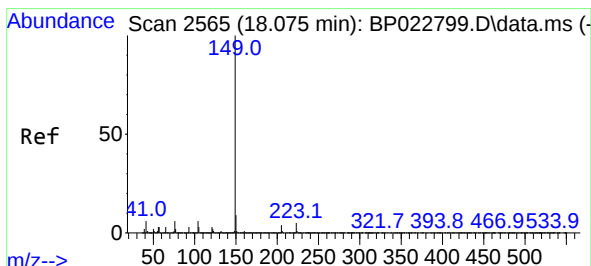
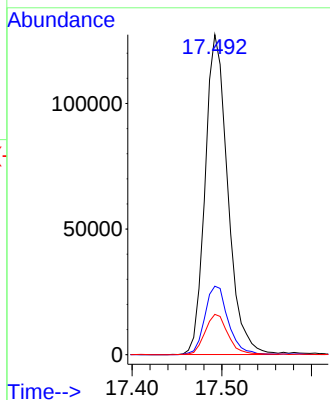
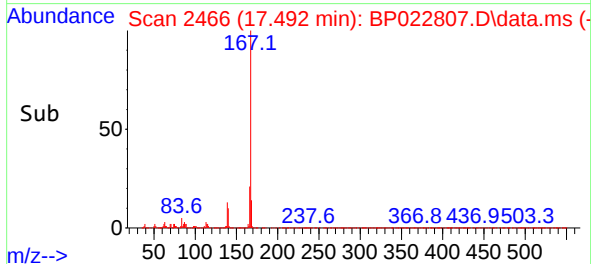
Instrument :
 BNA_P
 ClientSampleId :
 GCP06MSD



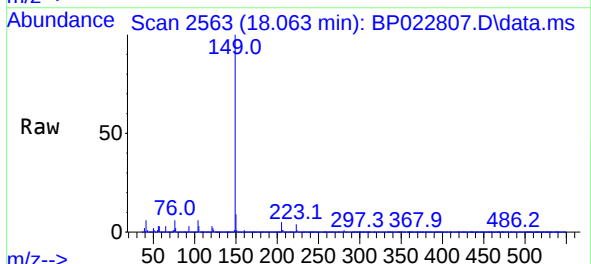
Tgt Ion:167 Resp: 223534
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.0 25.6
 139 12.6 10.3 15.5

Manual Integrations
 APPROVED

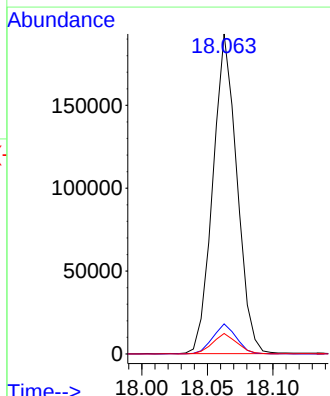
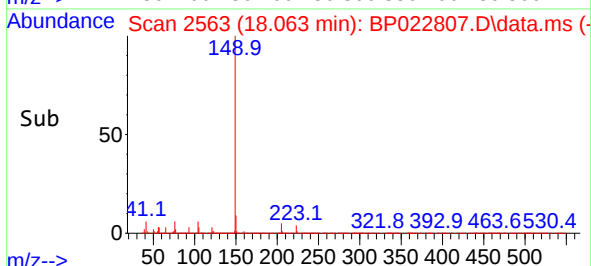
Reviewed By :Yogesh Patel 11/04/2024
 Supervised By :mohammad ahmed 11/05/2024

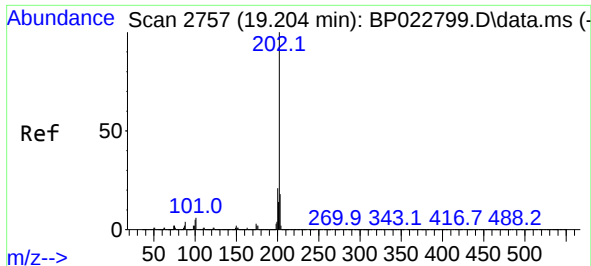


#78
 Di-n-butylphthalate
 Concen: 8.520 ng/ul
 RT: 18.063 min Scan# 2563
 Delta R.T. -0.006 min
 Lab File: BP022807.D
 Acq: 01 Nov 2024 16:47



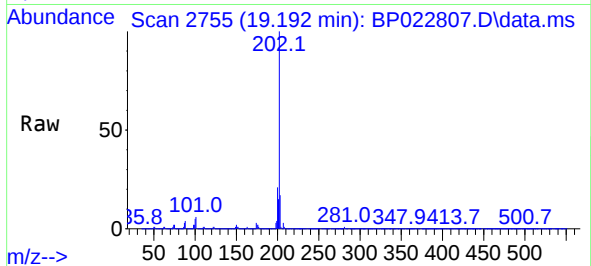
Tgt Ion:149 Resp: 246186
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.3 10.9
 104 6.4 4.8 7.2





#80
Fluoranthene
Concen: 8.972 ng/u1
RT: 19.192 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

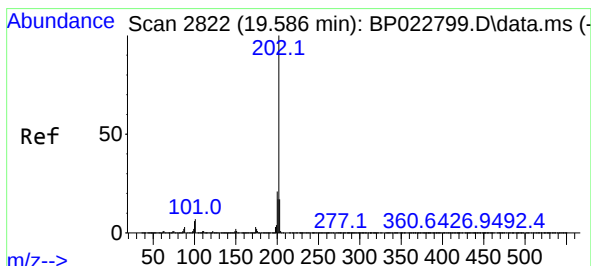
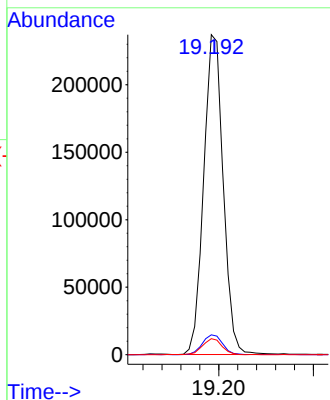
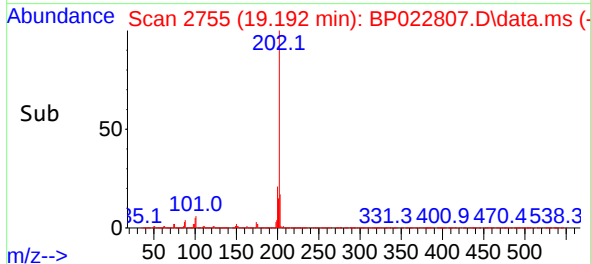
Instrument :
BNA_P
ClientSampleId :
GCP06MSD



Tgt Ion:202 Resp: 338612
Ion Ratio Lower Upper
202 100
101 6.2 5.8 8.8
100 5.0 4.5 6.7

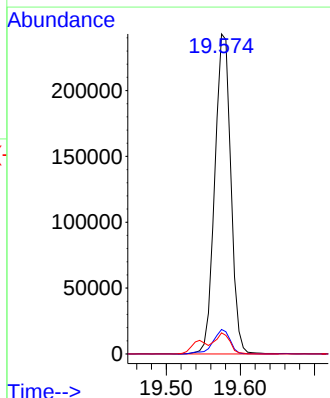
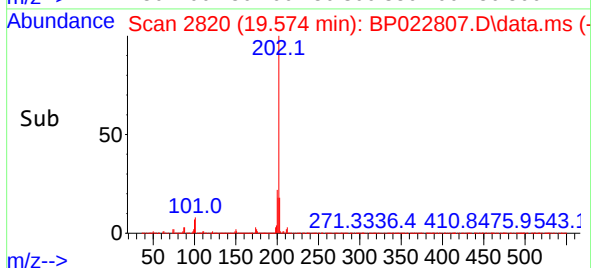
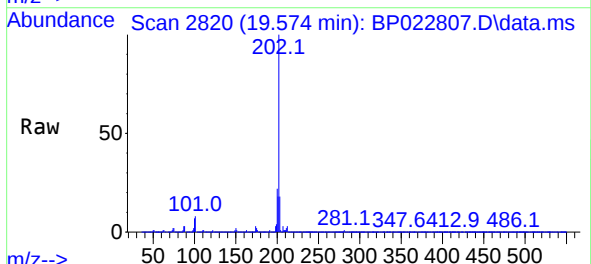
Manual Integrations
APPROVED

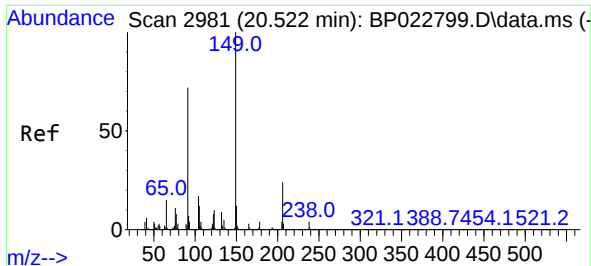
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#82
Pyrene
Concen: 9.033 ng/u1
RT: 19.574 min Scan# 2820
Delta R.T. -0.000 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

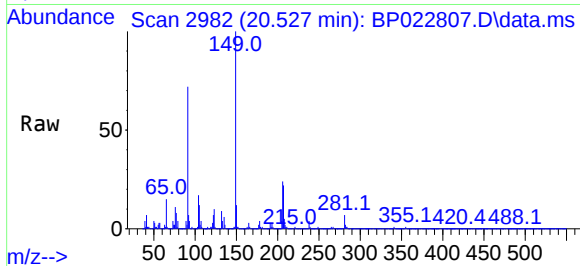
Tgt Ion:202 Resp: 365391
Ion Ratio Lower Upper
202 100
101 7.7 6.7 10.1
100 6.6 5.8 8.6





#83
Butylbenzylphthalate
Concen: 8.550 ng/ul
RT: 20.527 min Scan# 2981
Delta R.T. -0.000 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

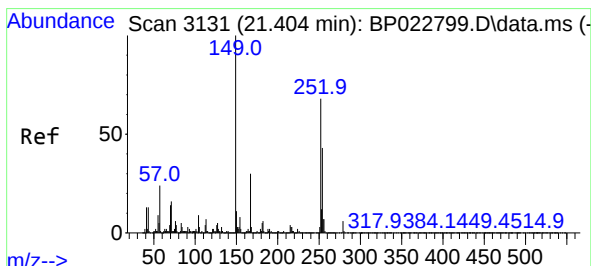
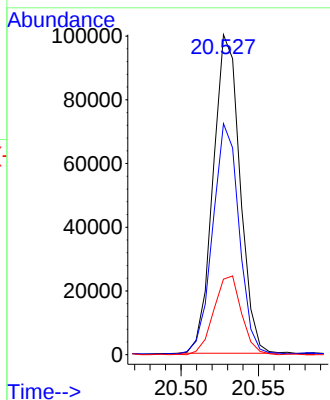
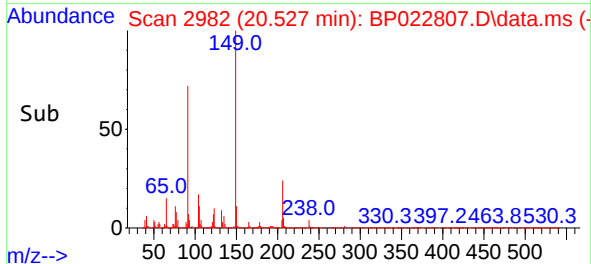
Instrument :
BNA_P
ClientSampleId :
GCP06MSD



Tgt Ion:149 Resp: 120420
Ion Ratio Lower Upper
149 100
91 72.2 56.6 84.8
206 23.6 18.6 27.8

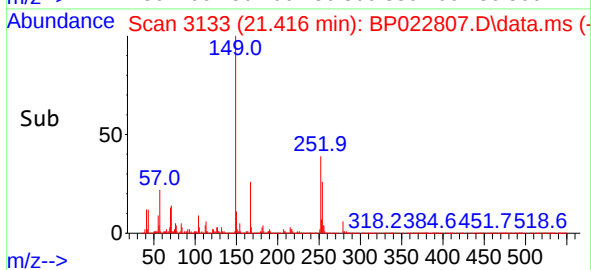
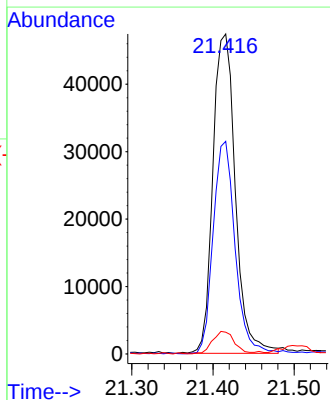
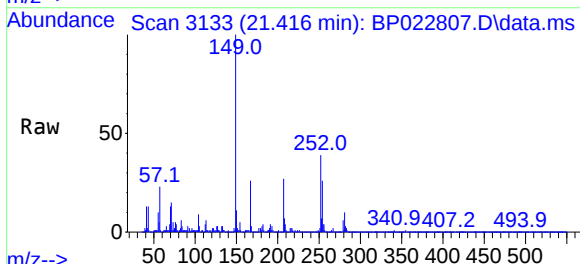
Manual Integrations
APPROVED

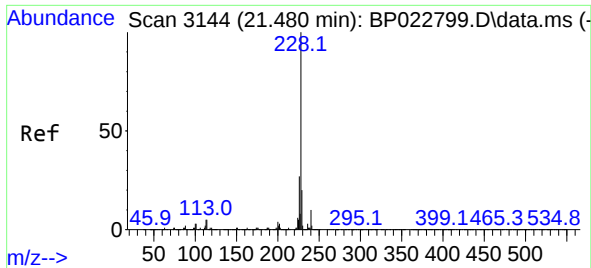
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#84
3,3'-Dichlorobenzidine
Concen: 6.156 ng/ul
RT: 21.416 min Scan# 3133
Delta R.T. 0.012 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

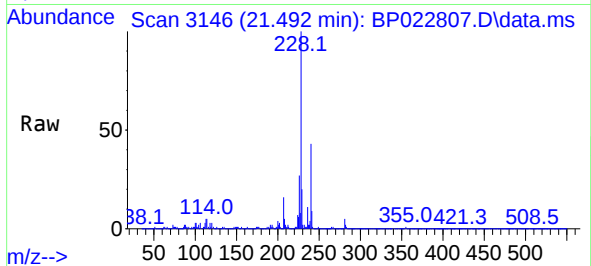
Tgt Ion:252 Resp: 91104
Ion Ratio Lower Upper
252 100
254 66.5 53.0 79.4
126 6.8 5.8 8.6





#85
Benzo(a)anthracene
Concen: 8.827 ng/ul
RT: 21.492 min Scan# 3145
Delta R.T. 0.018 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

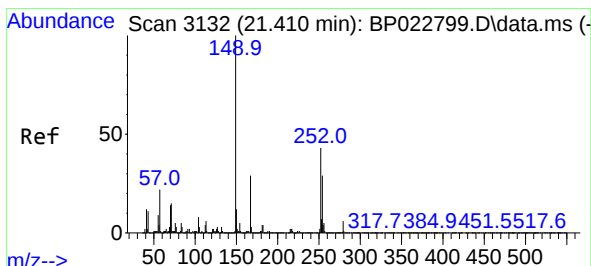
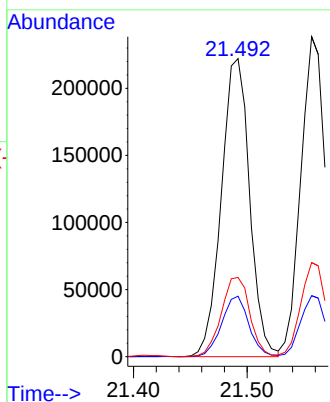
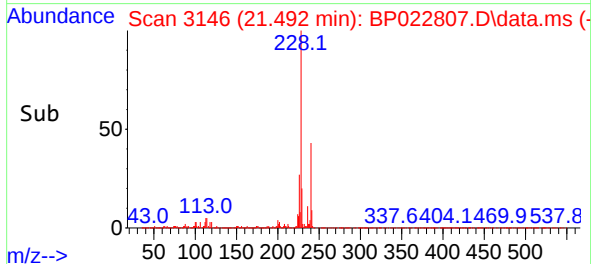
Instrument :
BNA_P
ClientSampleId :
GCP06MSD



Tgt Ion:228 Resp: 38415
Ion Ratio Lower Upper
228 100
229 20.3 15.4 23.0
226 26.6 21.5 32.3

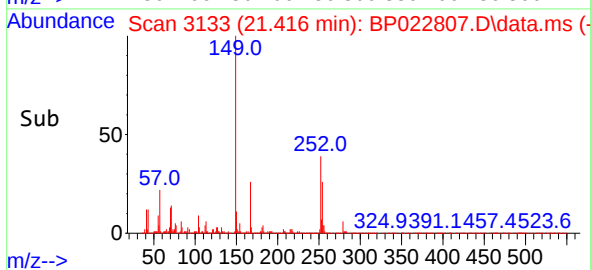
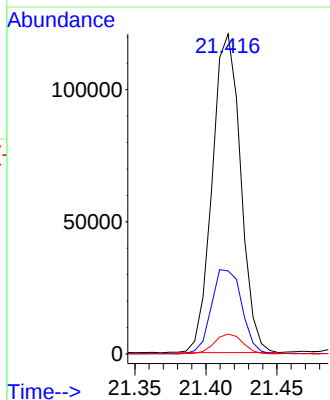
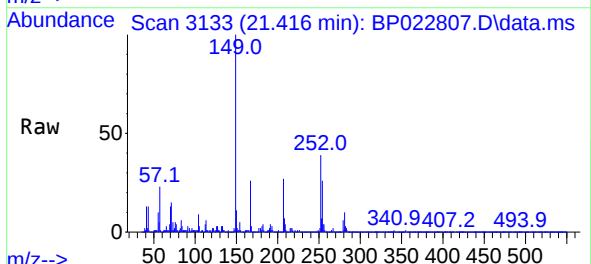
Manual Integrations
APPROVED

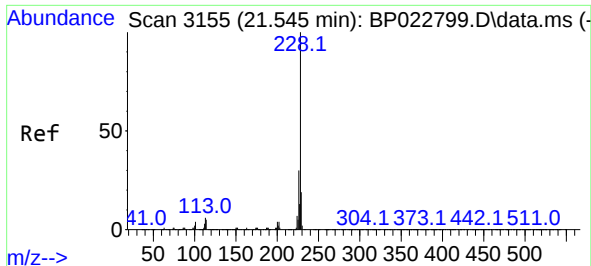
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 8.284 ng/ul
RT: 21.416 min Scan# 3133
Delta R.T. 0.006 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

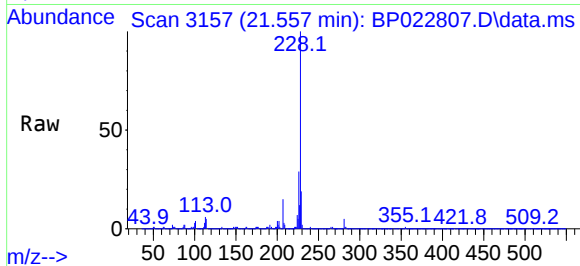
Tgt Ion:149 Resp: 167474
Ion Ratio Lower Upper
149 100
167 26.0 23.0 34.4
279 6.2 4.8 7.2





#87
Chrysene
Concen: 9.014 ng/ul
RT: 21.557 min Scan# 3155
Delta R.T. 0.006 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

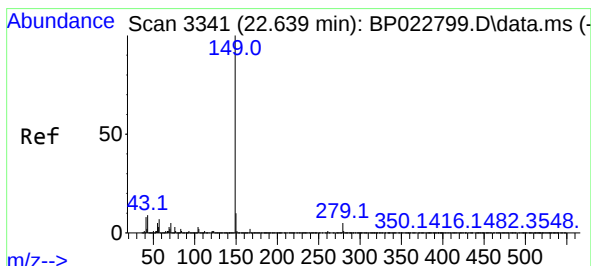
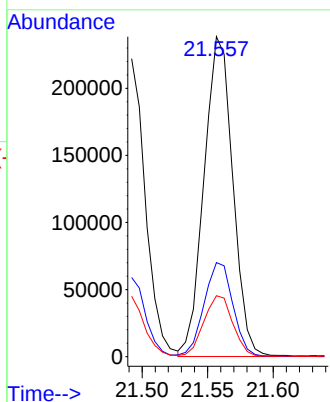
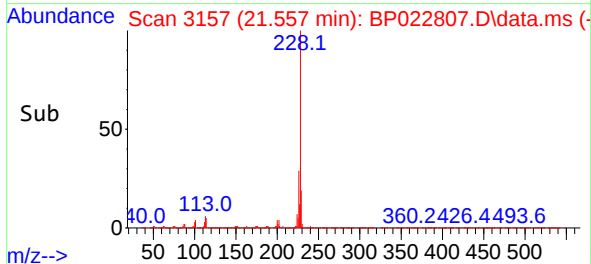
Instrument :
BNA_P
ClientSampleId :
GCP06MSD



Tgt Ion:228 Resp: 363754
Ion Ratio Lower Upper
228 100
226 29.4 23.8 35.8
229 19.0 15.5 23.3

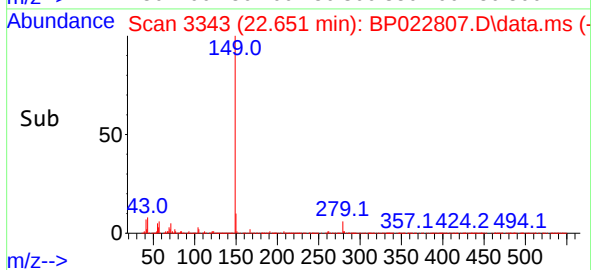
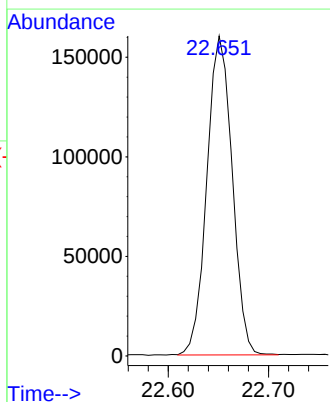
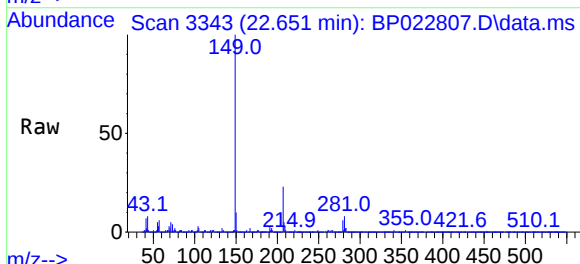
Manual Integrations
APPROVED

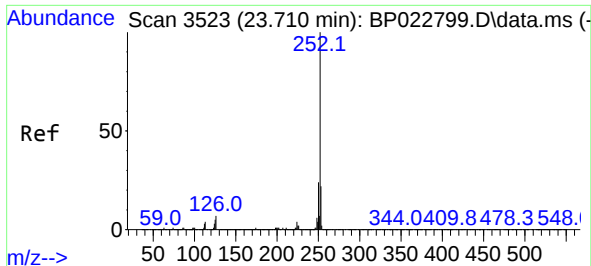
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#89
Di-n-octyl phthalate
Concen: 8.097 ng/ul
RT: 22.651 min Scan# 3343
Delta R.T. 0.006 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

Tgt Ion:149 Resp: 281507





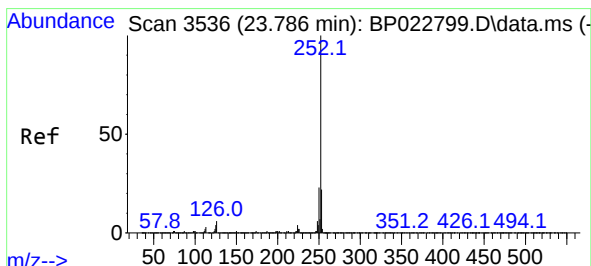
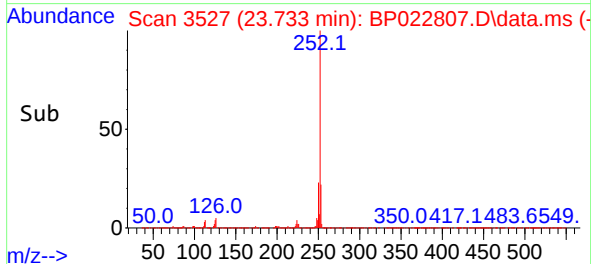
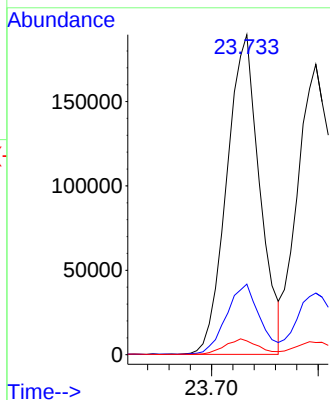
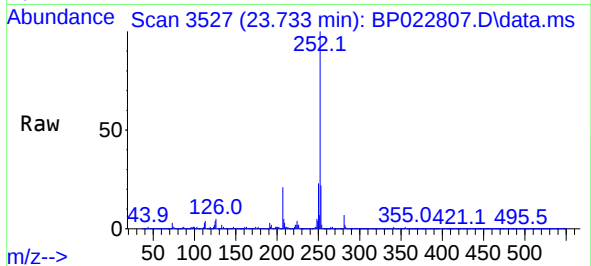
#90
Benzo(b)fluoranthene
Concen: 8.876 ng/u1
RT: 23.733 min Scan# 3523
Delta R.T. 0.012 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

Instrument :
BNA_P
ClientSampleId :
GCP06MSD

Tgt Ion:252 Resp: 40840
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 4.3 5.0 7.4

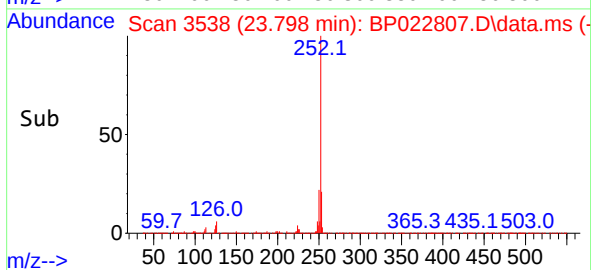
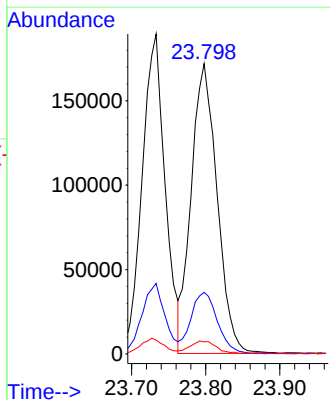
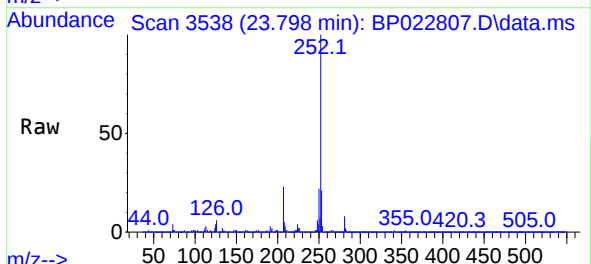
Manual Integrations
APPROVED

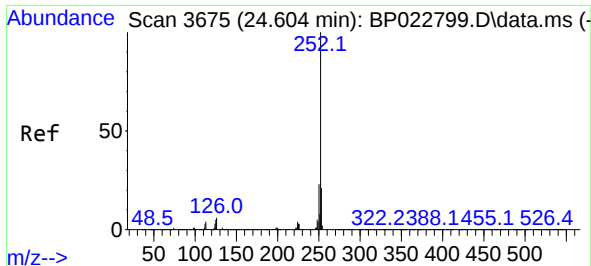
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#91
Benzo(k)fluoranthene
Concen: 9.258 ng/u1
RT: 23.798 min Scan# 3538
Delta R.T. 0.006 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

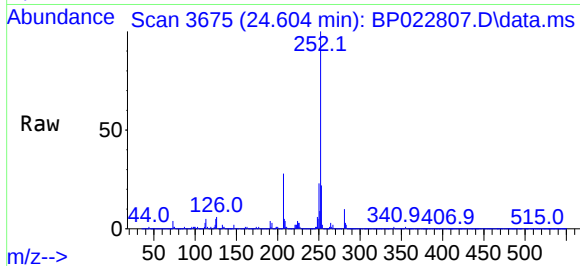
Tgt Ion:252 Resp: 417033
Ion Ratio Lower Upper
252 100
253 21.2 17.4 26.0
125 4.2 4.6 6.8





#93
Benzo(a)pyrene
Concen: 8.414 ng/u1
RT: 24.604 min Scan# 30
Delta R.T. 0.006 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

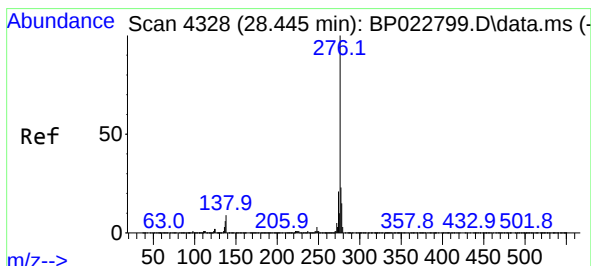
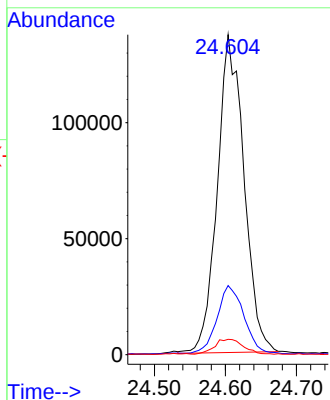
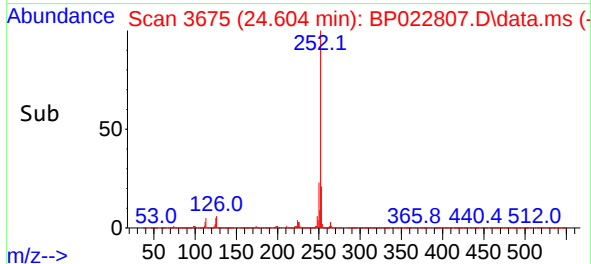
Instrument :
BNA_P
ClientSampleId :
GCP06MSD



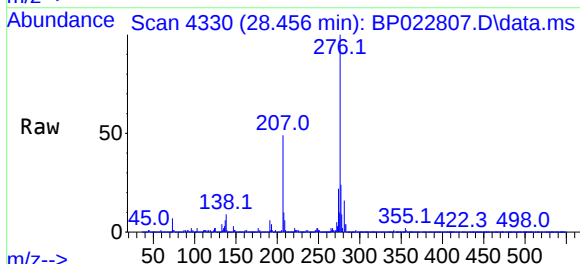
Tgt Ion:252 Resp: 356310
Ion Ratio Lower Upper
252 100
253 21.6 17.7 26.5
125 4.8 4.9 7.3

Manual Integrations
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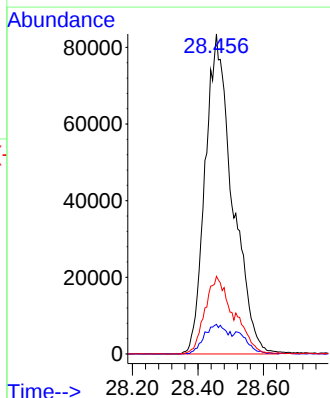
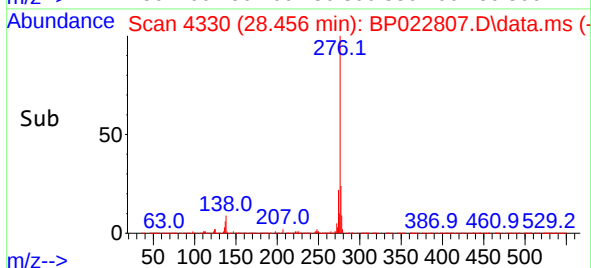
Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

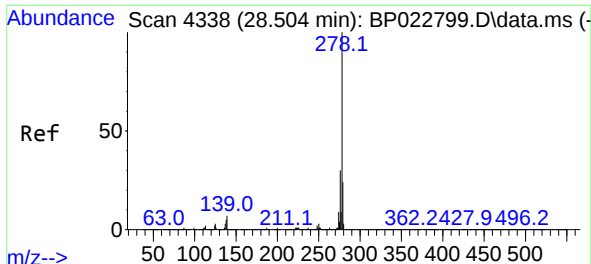


#94
Indeno(1,2,3-cd)pyrene
Concen: 8.580 ng/u1
RT: 28.456 min Scan# 4330
Delta R.T. 0.018 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47



Tgt Ion:276 Resp: 484866
Ion Ratio Lower Upper
276 100
138 9.2 9.1 13.7
277 24.2 18.6 27.8





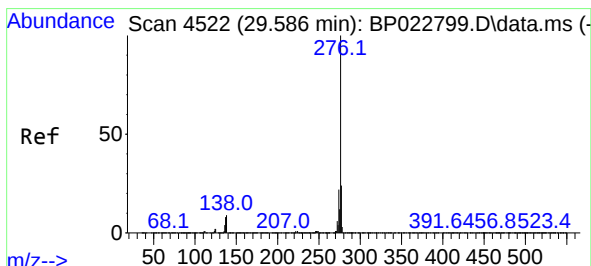
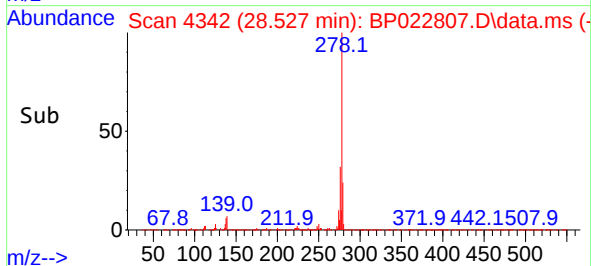
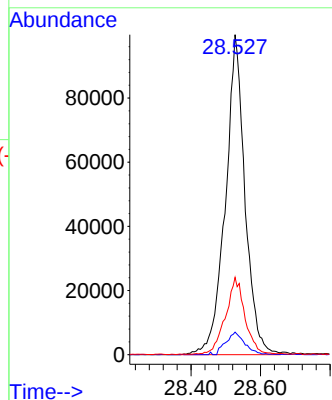
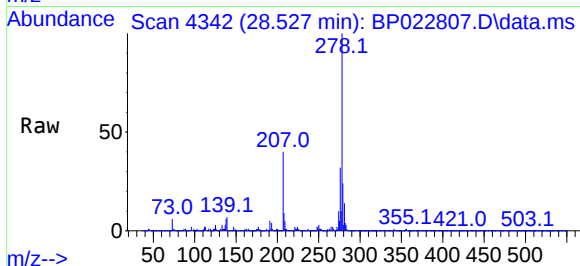
#95
Dibenzo(a,h)anthracene
Concen: 8.533 ng/ul
RT: 28.527 min Scan# 4342
Delta R.T. 0.018 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

Instrument :
BNA_P
ClientSampleId :
GCP06MSD

Tgt Ion:278 Resp: 390480
Ion Ratio Lower Upper
278 100
139 7.0 7.3 10.9
279 24.2 19.0 28.4

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



#96
Benzo(g,h,i)perylene
Concen: 8.409 ng/ul m
RT: 29.603 min Scan# 4525
Delta R.T. 0.029 min
Lab File: BP022807.D
Acq: 01 Nov 2024 16:47

Tgt Ion:276 Resp: 369596
Ion Ratio Lower Upper
276 100
138 8.6 8.5 12.7
277 24.0 19.0 28.4

