

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082624\
 Data File : BP021690.D
 Acq On : 28 Aug 2024 05:13
 Operator : RC/JU
 Sample : P3697-03MSD 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCN87MSD

Quant Time: Aug 28 13:55:19 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 27 05:11:38 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 08/28/2024
 Supervised By :mohammad ahmed 08/29/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	423462	20.000	ng/u1	0.00
20) Naphthalene-d8	10.581	136	1773734	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.445	164	1105085	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.245	188	2413780	20.000	ng/u1	0.00
79) Chrysene-d12	21.698	240	2274847	20.000	ng/u1	0.00
88) Perylene-d12	25.109	264	2580142	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	45716	3.584	ng/uL	0.00
4) Pyridine-d5	3.693	84	113188	3.068	ng/u1	0.00
7) Phenol-d5	7.028	99	521539	11.540	ng/u1	0.07
9) Bis-(2-Chloroethyl)eth...	7.122	67	667948	27.159	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	850819	29.161	ng/u1	0.00
15) 4-Methylphenol-d8	8.581	113	903550m	25.874	ng/u1	0.09
21) Nitrobenzene-d5	8.940	128	409876	28.722	ng/u1	0.00
24) 2-Nitrophenol-d4	9.663	143	432358	29.848	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.263	165	872637	30.571	ng/u1	0.06
31) 4-Chloroaniline-d4	10.722	131	907601	21.855	ng/u1	0.02
46) Dimethylphthalate-d6	13.845	166	2438806	28.842	ng/u1	0.00
49) Acenaphthylene-d8	14.134	160	2725191	28.705	ng/u1	0.00
54) 4-Nitrophenol-d4	14.639	143	227270	14.127	ng/u1	0.01
60) Fluorene-d10	15.451	176	2107427	29.645	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.563	200	407133	30.667	ng/u1	0.00
73) Anthracene-d10	17.351	188	3414820	29.809	ng/u1	0.00
81) Pyrene-d10	19.716	212	4160897	31.997	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.874	264	4289259	31.176	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.311	88	60281	4.447	ng/uL#	1
5) Pyridine	3.711	79	131300	3.562	ng/u1	97
6) Benzaldehyde	6.934	77	715241	30.943	ng/u1	99
8) Phenol	7.052	94	595982m	12.648	ng/u1	
10) Bis(2-Chloroethyl)ether	7.216	93	1023129	27.933	ng/u1	98
12) 2-Chlorophenol	7.363	128	904292	29.530	ng/u1	99
13) 2-Methylphenol	8.304	108	848474m	24.959	ng/u1	
14) 2,2'-oxybis(1-Chloropr...	8.310	45	982801	27.799	ng/u1#	29
16) Acetophenone	8.604	105	1623395	28.997	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.593	70	746438	28.253	ng/u1	97
18) 4-Methylphenol	8.652	108	889939m	23.913	ng/u1	
19) Hexachloroethane	8.869	117	353280	25.801	ng/u1	97
22) Nitrobenzene	8.981	77	1144450	28.761	ng/u1	98
23) Isophorone	9.510	82	2180817	27.312	ng/u1	100
25) 2-Nitrophenol	9.693	139	490014	30.532	ng/u1	97
26) 2,4-Dimethylphenol	9.810	107	792606	20.122	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.987	93	1413147	28.220	ng/u1	98
29) 2,4-Dichlorophenol	10.287	162	883804	30.812	ng/u1	99
30) Naphthalene	10.628	128	2775380	27.763	ng/u1	100
32) 4-Chloroaniline	10.751	127	896179	21.375	ng/u1	99
33) Hexachlorobutadiene	10.922	225	526706	27.367	ng/u1	98
34) Caprolactam	11.557	113	59707	4.922	ng/u1	94
35) 4-Chloro-3-methylphenol	11.869	107	1098039	28.923	ng/u1	99
36) 2-Methylnaphthalene	12.251	142	1860755	27.519	ng/u1	100

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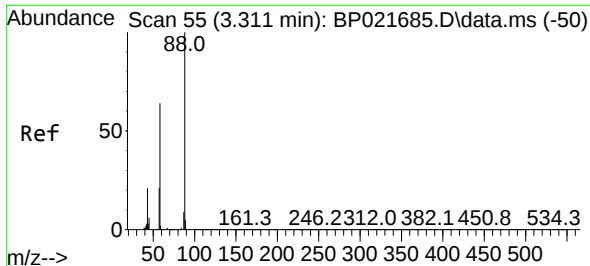
Quant Time: Aug 28 13:55:19 2024
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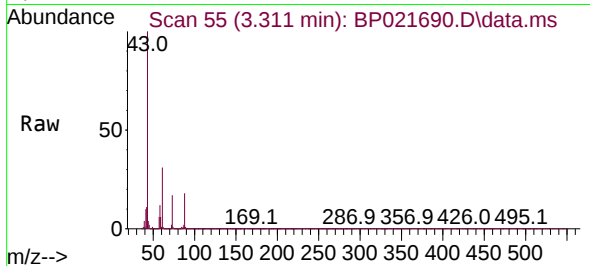
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.475	142	1872382	27.531	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.616	216	1009524	28.985	ng/ul	99
40) Hexachlorocyclopentadiene	12.598	237	450671	22.550	ng/ul	99
41) 2,4,6-Trichlorophenol	12.863	196	700545	31.239	ng/ul	100
42) 2,4,5-Trichlorophenol	12.928	196	789208	32.592	ng/ul	99
43) 1,1'-Biphenyl	13.263	154	2476428	29.620	ng/ul	98
44) 2-Chloronaphthalene	13.304	162	1937769	29.560	ng/ul	99
45) 2-Nitroaniline	13.504	65	647018	31.506	ng/ul	95
47) Dimethylphthalate	13.892	163	2509712	29.641	ng/ul	99
48) 2,6-Dinitrotoluene	14.004	165	512456	32.818	ng/ul	99
50) Acenaphthylene	14.157	152	3031239	29.688	ng/ul	99
51) 3-Nitroaniline	14.339	138	540956	31.702	ng/ul	99
52) Acenaphthene	14.510	153	2068778	28.812	ng/ul	99
53) 2,4-Dinitrophenol	14.545	184	278710	29.813	ng/ul	97
55) 4-Nitrophenol	14.657	109	236865	16.080	ng/ul	92
56) Dibenzofuran	14.845	168	2938826	29.584	ng/ul	98
57) 2,4-Dinitrotoluene	14.810	165	780255	33.252	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.081	232	805348	38.603	ng/ul	100
59) Diethylphthalate	15.281	149	2653833	31.213	ng/ul	100
61) Fluorene	15.510	166	2385886	29.695	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.498	204	1209585	29.961	ng/ul	99
63) 4-Nitroaniline	15.516	138	590726	35.820	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.581	198	461362	31.067	ng/ul	98
67) N-Nitrosodiphenylamine	15.716	169	2163946	30.475	ng/ul	99
68) 4-Bromophenyl-phenylether	16.416	248	811497	30.454	ng/ul	99
69) Hexachlorobenzene	16.533	284	930203	29.405	ng/ul	99
70) Atrazine	16.692	200	624194	23.174	ng/ul	99
71) Pentachlorophenol	16.892	266	3308028	163.394	ng/ul	99
72) Phenanthrene	17.292	178	4049001	30.555	ng/ul	99
74) Anthracene	17.380	178	4007223	29.849	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.228	216	1004958	28.004	ng/uL	97
76) Pentachlorobenzene	14.775	250	1015425	27.299	ng/uL	99
77) Carbazole	17.657	167	3926010	32.514	ng/ul	100
78) Di-n-butylphthalate	18.251	149	4871535	33.145	ng/ul	100
80) Fluoranthene	19.374	202	4972158	32.766	ng/ul	99
82) Pyrene	19.745	202	5120226	31.859	ng/ul	98
83) Butylbenzylphthalate	20.692	149	2299802	34.950	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.592	252	1031537	17.993	ng/ul	99
85) Benzo(a)anthracene	21.674	228	5030867	31.089	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.616	149	3320665	34.190	ng/ul	99
87) Chrysene	21.739	228	4673503	30.688	ng/ul	100
89) Di-n-octyl phthalate	22.921	149	5513206	33.757	ng/ul	100
90) Benzo(b)fluoranthene	24.033	252	5214782	32.301	ng/ul	98
91) Benzo(k)fluoranthene	24.098	252	5048860	31.945	ng/ul	99
93) Benzo(a)pyrene	24.951	252	4506836	30.301	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.974	276	6049320m	31.544	ng/ul	
95) Dibenzo(a,h)anthracene	29.068	278	4762178	30.902	ng/ul	99
96) Benzo(g,h,i)perylene	30.168	276	4737133	31.970	ng/ul	99

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



#2
1,4-Dioxane
Concen: 4.447 ng/uL
RT: 3.311 min Scan# 50
Delta R.T. -0.006 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

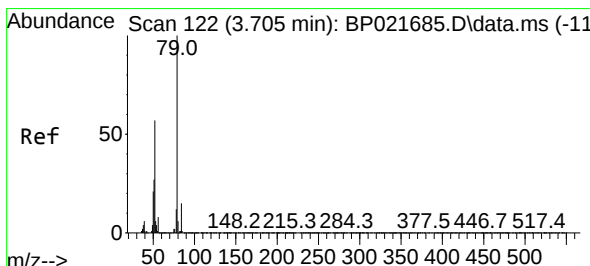
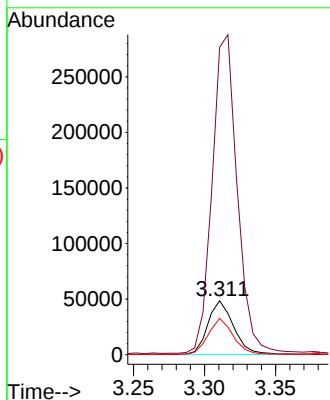
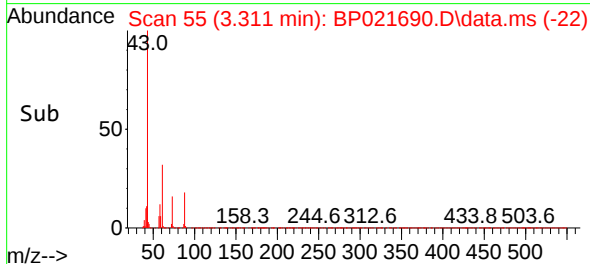
Instrument :
BNA_P
ClientSampleId :
GCN87MSD



Tgt Ion: 88 Resp: 6028
Ion Ratio Lower Upper
88 100
43 570.5 15.4 23.2
58 67.4 48.2 72.2

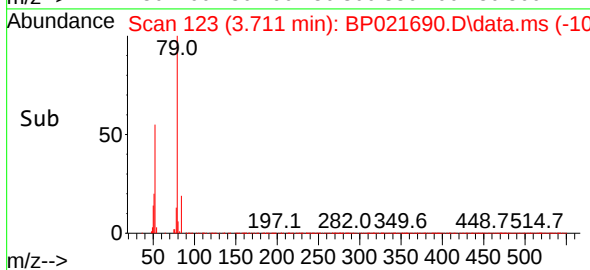
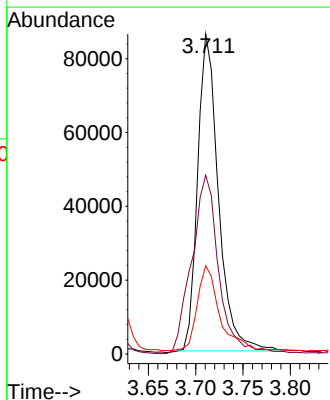
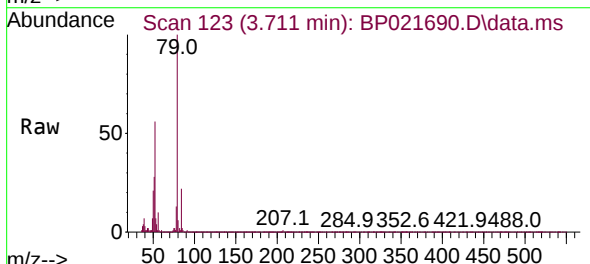
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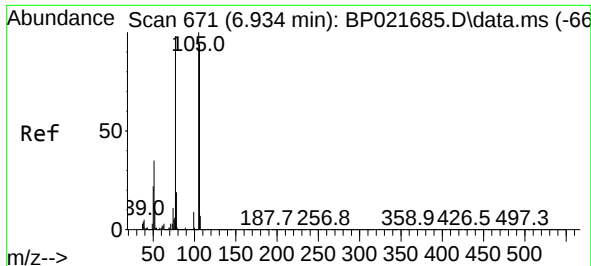
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#5
Pyridine
Concen: 3.562 ng/uL
RT: 3.711 min Scan# 123
Delta R.T. 0.000 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

Tgt Ion: 79 Resp: 131300
Ion Ratio Lower Upper
79 100
52 55.8 46.8 70.2
51 27.6 21.7 32.5





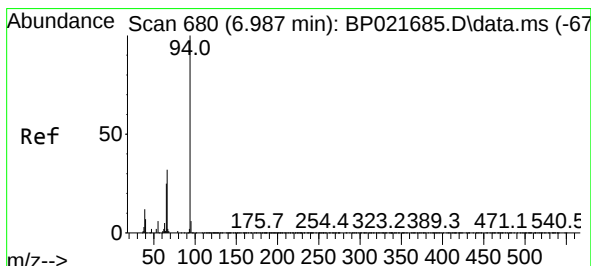
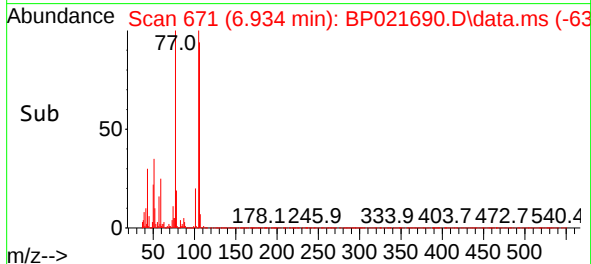
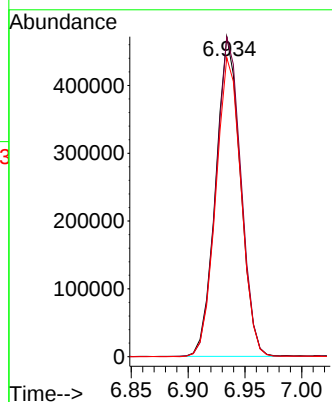
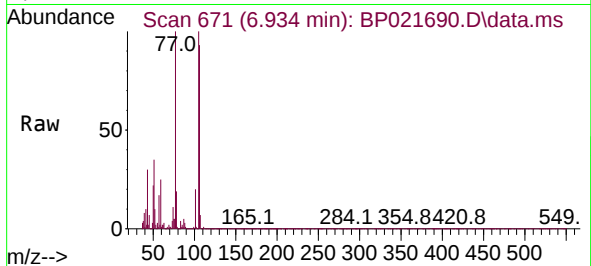
#6
Benzaldehyde
Concen: 30.943 ng/ul
RT: 6.934 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

Instrument :
BNA_P
ClientSampleId :
GCN87MSD

Tgt Ion: 77 Resp: 71524
Ion Ratio Lower Upper
77 100
105 99.9 80.2 120.4
106 93.4 76.2 114.4

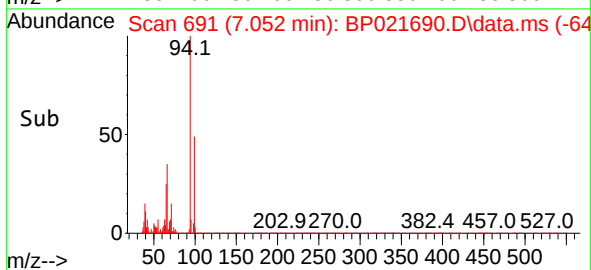
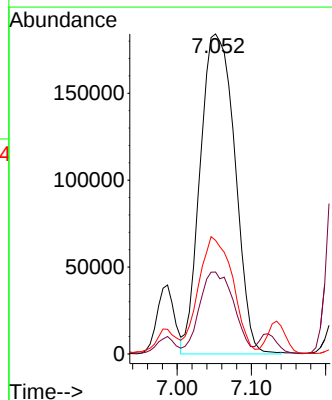
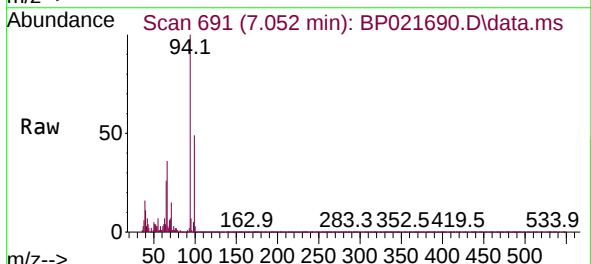
Manual Integrations
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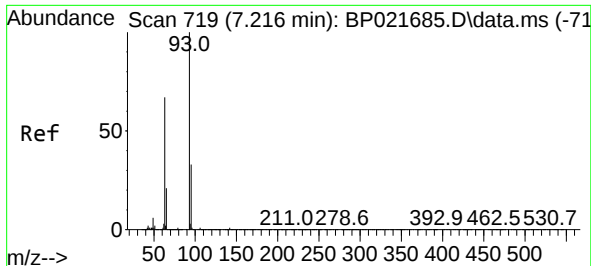
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#8
Phenol
Concen: 12.648 ng/ul m
RT: 7.052 min Scan# 691
Delta R.T. 0.065 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

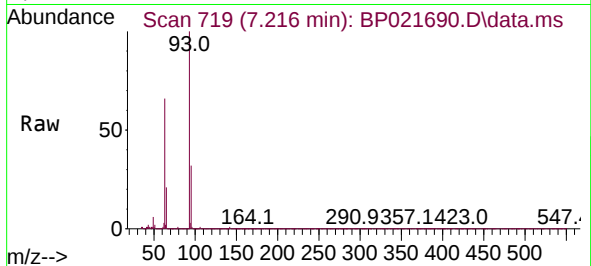
Tgt Ion: 94 Resp: 595982
Ion Ratio Lower Upper
94 100
65 25.6 20.0 30.0
66 35.5 27.0 40.4





#10
Bis(2-Chloroethyl)ether
Concen: 27.933 ng/ul
RT: 7.216 min Scan# 719
Delta R.T. 0.000 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

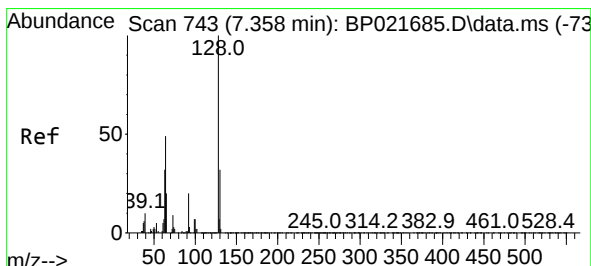
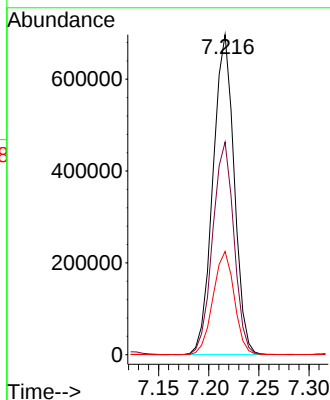
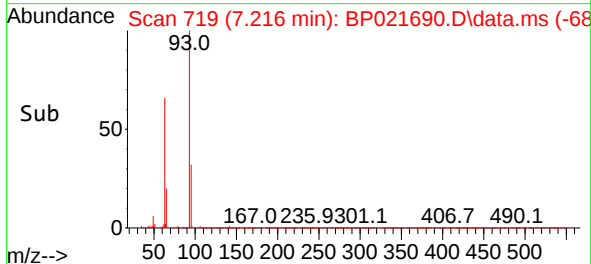
Instrument :
BNA_P
ClientSampleId :
GCN87MSD



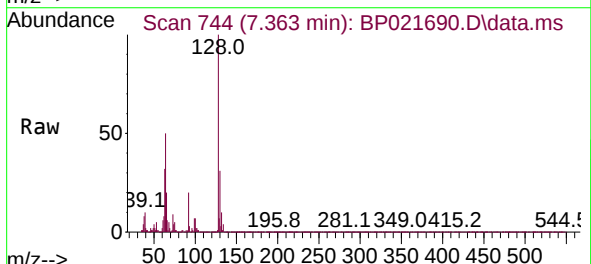
Tgt Ion: 93 Resp: 1023129
Ion Ratio Lower Upper
93 100
63 66.4 54.9 82.3
95 32.3 26.0 39.0

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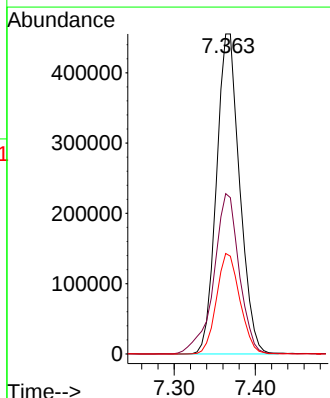
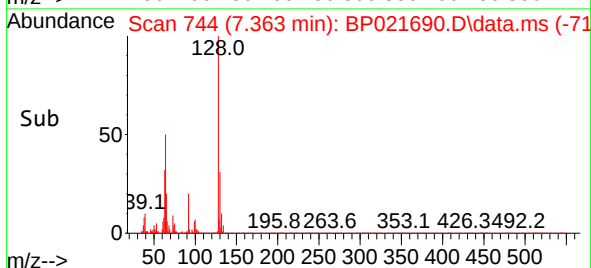
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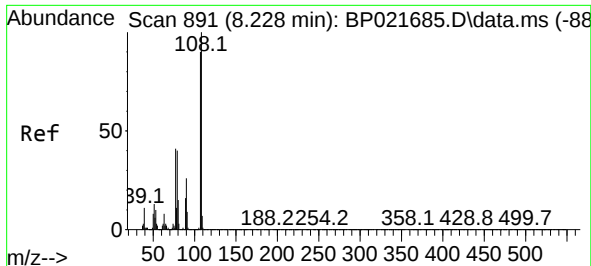


#12
2-Chlorophenol
Concen: 29.530 ng/ul
RT: 7.363 min Scan# 744
Delta R.T. 0.000 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13



Tgt Ion:128 Resp: 904292
Ion Ratio Lower Upper
128 100
64 50.1 39.5 59.3
130 31.4 25.9 38.9





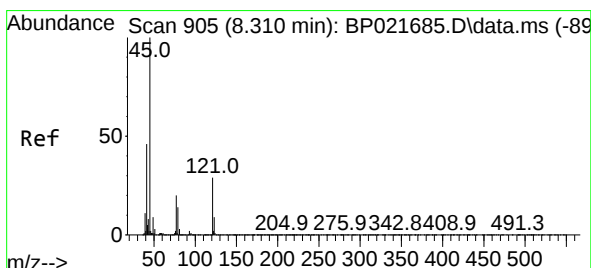
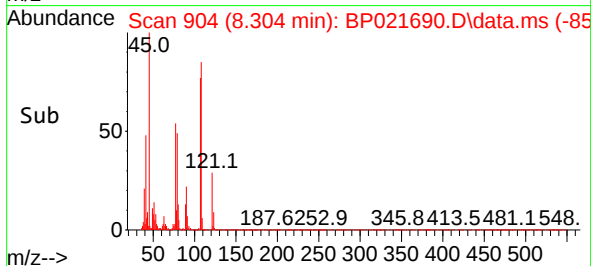
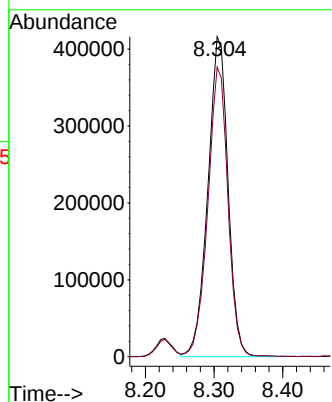
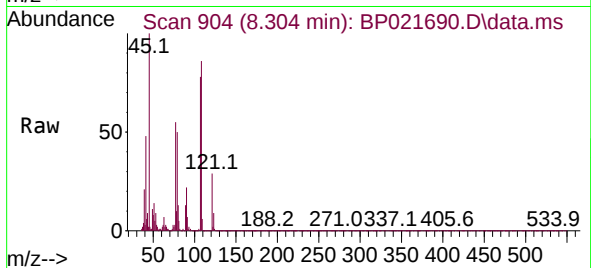
#13
2-Methylphenol
Concen: 24.959 ng/ul m
RT: 8.304 min Scan# 904
Delta R.T. 0.077 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

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Tgt Ion:108 Resp: 848474
Ion Ratio Lower Upper
108 100
107 90.4 73.2 109.8

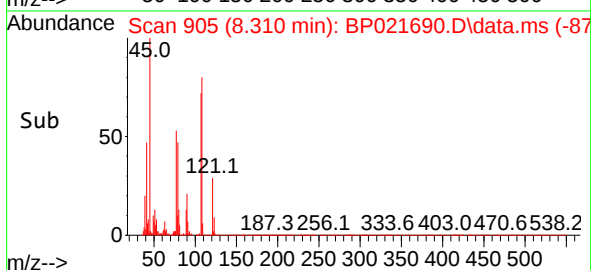
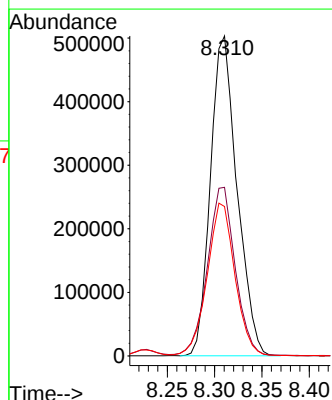
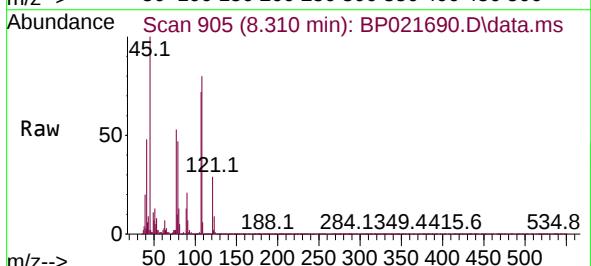
Manual Integrations
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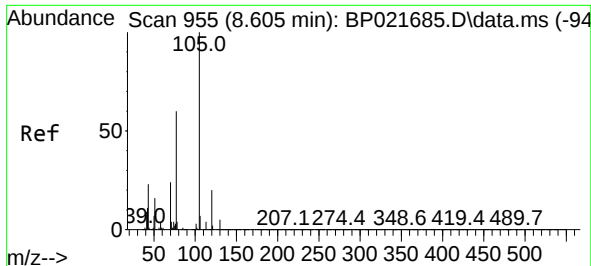
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 27.799 ng/ul
RT: 8.310 min Scan# 905
Delta R.T. 0.000 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

Tgt Ion: 45 Resp: 982801
Ion Ratio Lower Upper
45 100
77 52.7 17.0 25.4#
79 46.7 12.0 18.0#





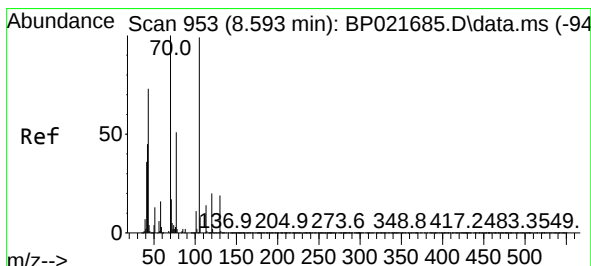
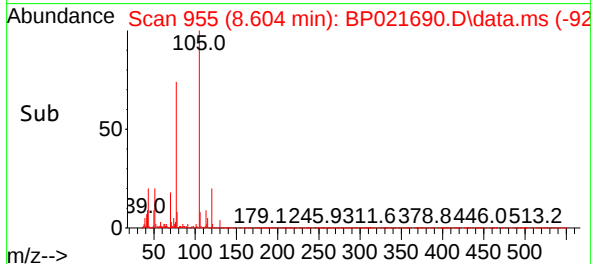
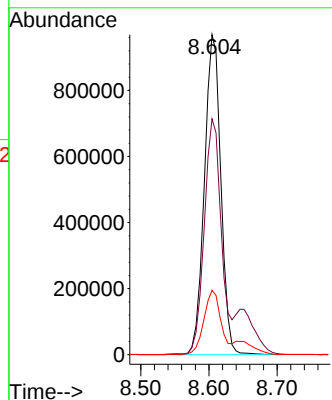
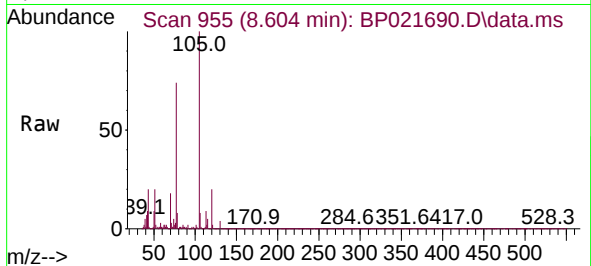
#16
Acetophenone
Concen: 28.997 ng/ul
RT: 8.604 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP021690.D
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BNA_P
ClientSampleId :
GCN87MSD

Tgt Ion:105 Resp: 162339
Ion Ratio Lower Upper
105 100
77 73.7 59.4 89.2
51 20.1 16.4 24.6

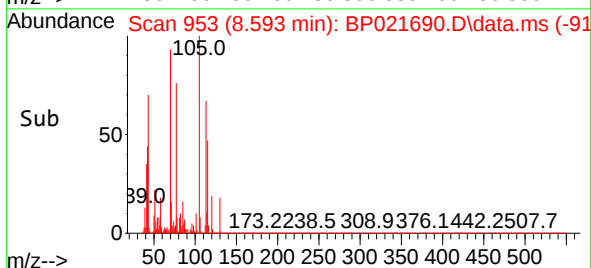
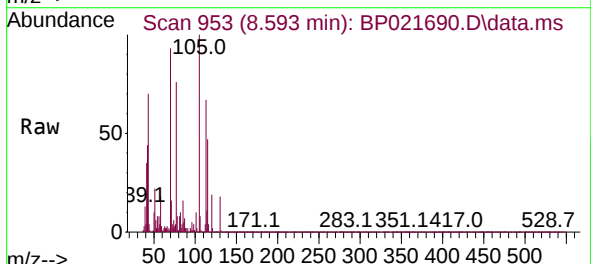
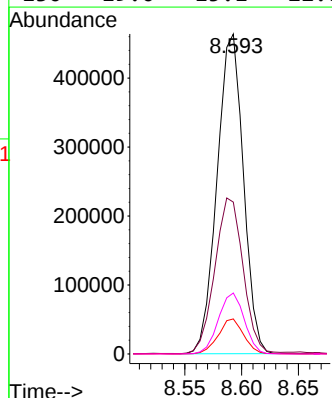
Manual Integrations
APPROVED

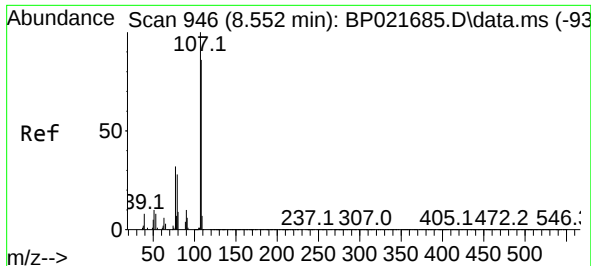
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#17
N-Nitroso-di-n-propylamine
Concen: 28.253 ng/ul
RT: 8.593 min Scan# 953
Delta R.T. 0.000 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

Tgt Ion: 70 Resp: 746438
Ion Ratio Lower Upper
70 100
42 47.5 35.8 53.6
101 11.0 8.2 12.4
130 19.0 15.1 22.7





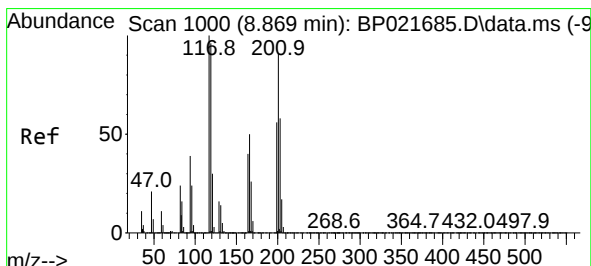
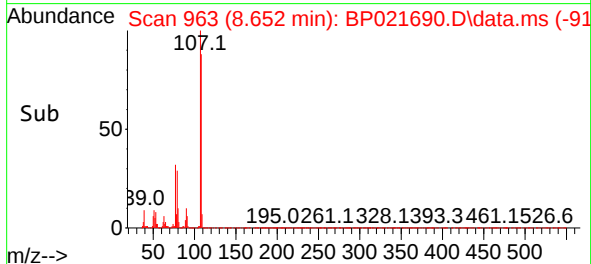
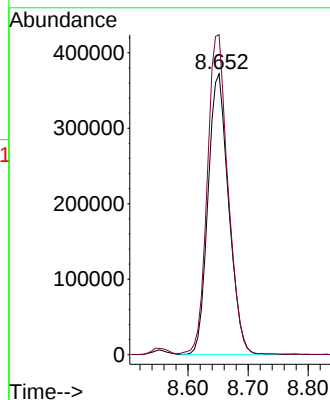
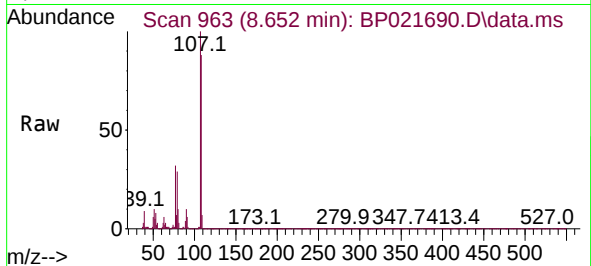
#18
4-Methylphenol
Concen: 23.913 ng/ul m
RT: 8.652 min Scan# 90
Delta R.T. 0.094 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

Instrument :
BNA_P
ClientSampleId :
GCN87MSD

Tgt Ion:108 Resp: 889939
Ion Ratio Lower Upper
108 100
107 114.0 90.1 135.1

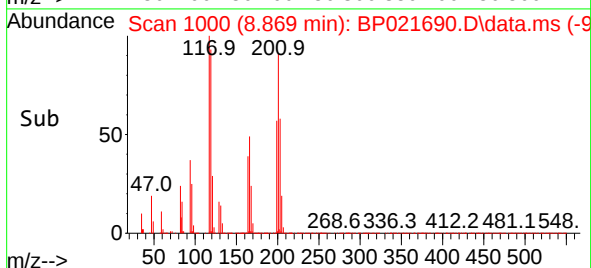
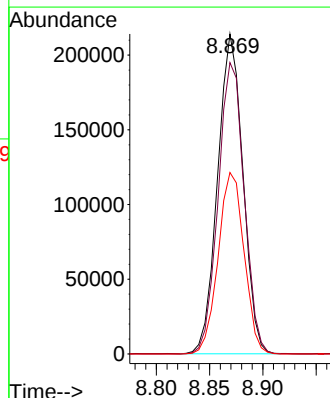
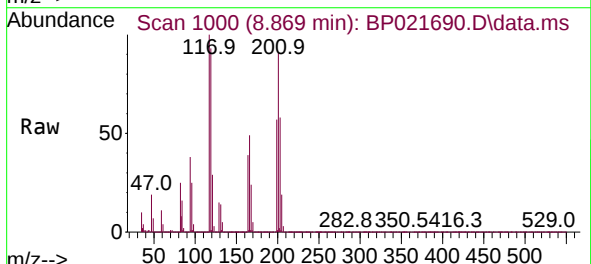
Manual Integrations
APPROVED

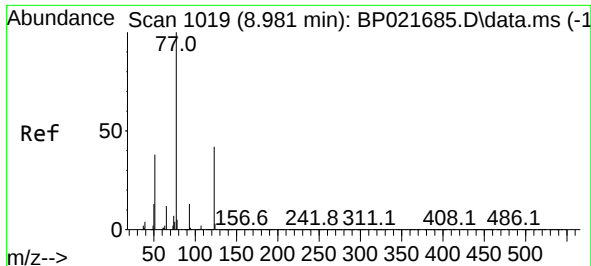
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#19
Hexachloroethane
Concen: 25.801 ng/ul
RT: 8.869 min Scan# 1000
Delta R.T. 0.000 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

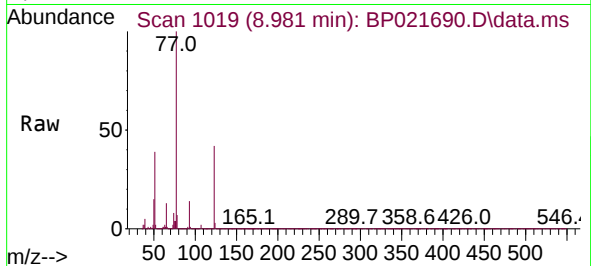
Tgt Ion:117 Resp: 353280
Ion Ratio Lower Upper
117 100
201 91.1 75.3 112.9
199 56.7 47.4 71.0





#22
Nitrobenzene
Concen: 28.761 ng/ul
RT: 8.981 min Scan# 1019
Delta R.T. 0.000 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

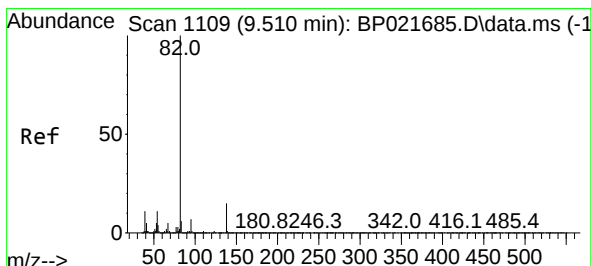
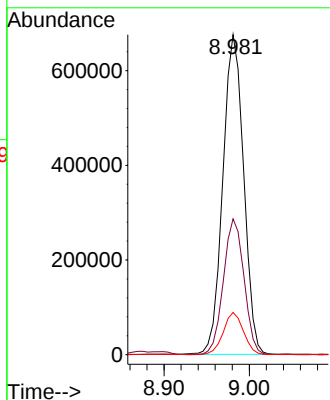
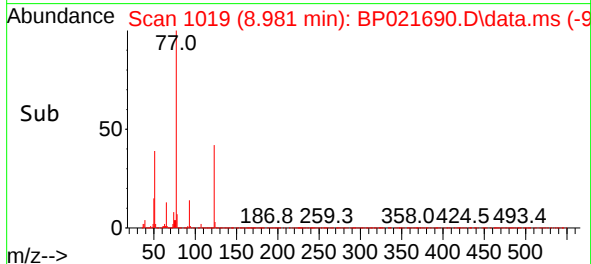
Instrument :
BNA_P
ClientSampleId :
GCN87MSD



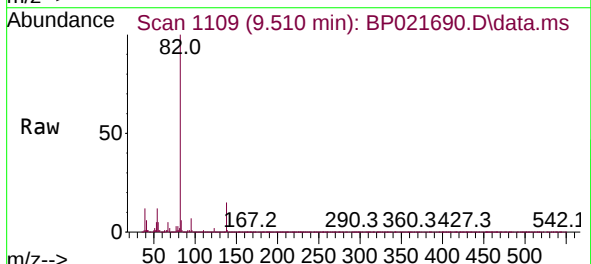
Tgt Ion: 77 Resp: 1144450
Ion Ratio Lower Upper
77 100
123 42.5 33.2 49.8
65 13.2 9.8 14.6

Manual Integrations
APPROVED

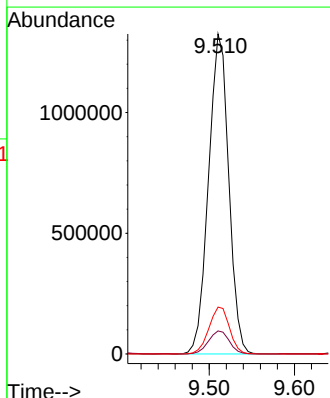
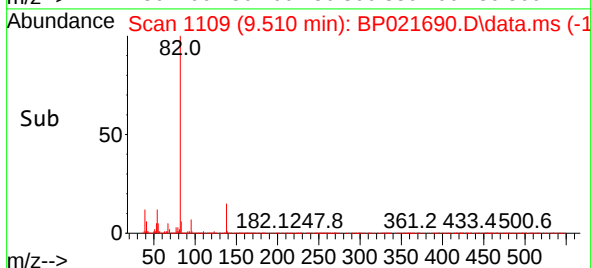
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024

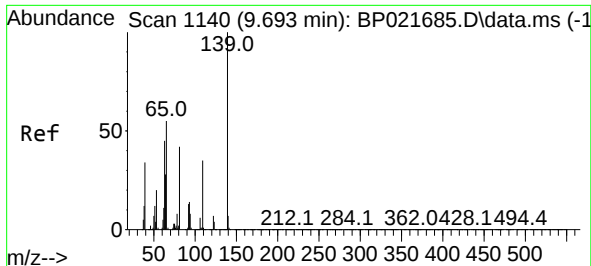


#23
Isophorone
Concen: 27.312 ng/ul
RT: 9.510 min Scan# 1109
Delta R.T. 0.000 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13



Tgt Ion: 82 Resp: 2180817
Ion Ratio Lower Upper
82 100
95 7.2 5.8 8.8
138 14.6 11.8 17.8





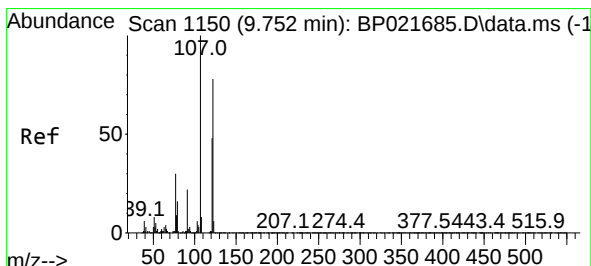
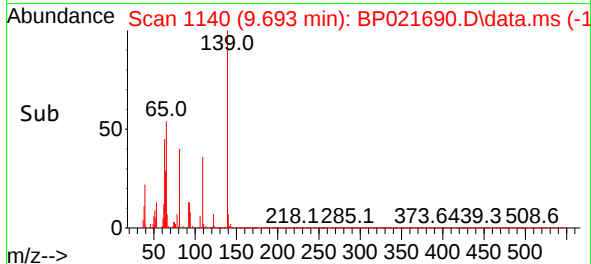
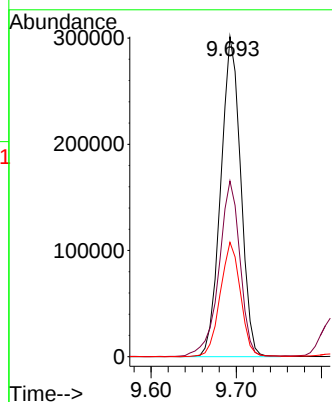
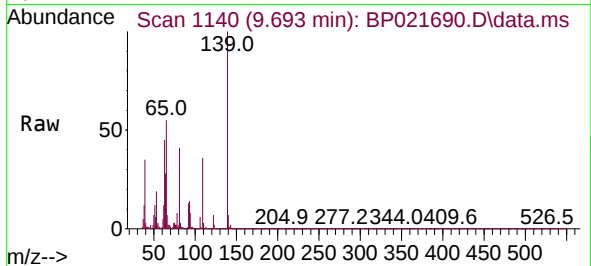
#25
2-Nitrophenol
Concen: 30.532 ng/ul
RT: 9.693 min Scan# 1140
Delta R.T. 0.000 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

Instrument :
BNA_P
ClientSampleId :
GCN87MSD

Tgt Ion:139 Resp: 490014
Ion Ratio Lower Upper
139 100
65 54.9 46.2 69.2
109 35.8 28.0 42.0

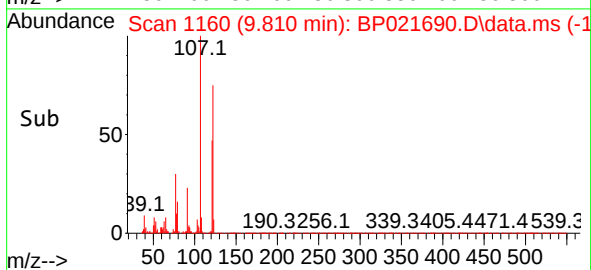
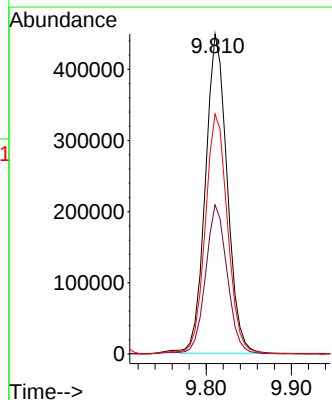
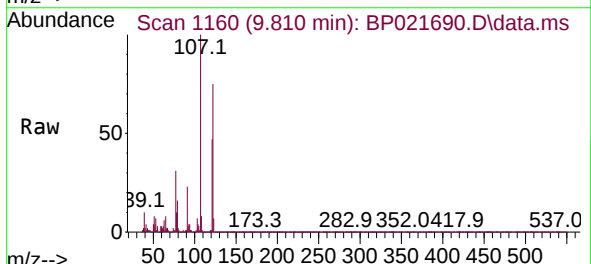
Manual Integrations
APPROVED

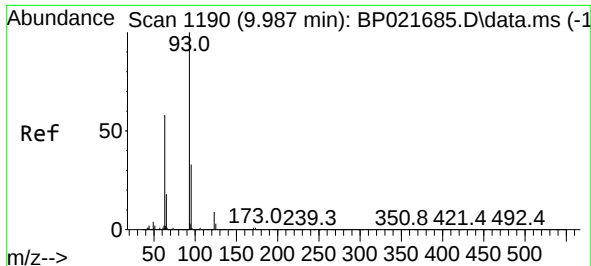
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#26
2,4-Dimethylphenol
Concen: 20.122 ng/ul
RT: 9.810 min Scan# 1160
Delta R.T. 0.059 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

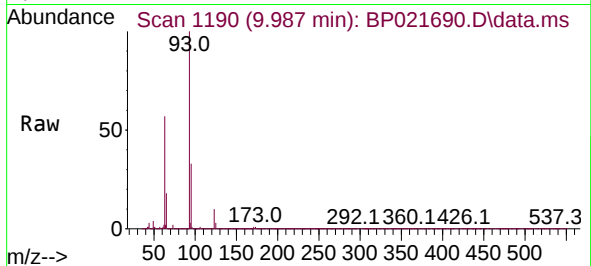
Tgt Ion:107 Resp: 792606
Ion Ratio Lower Upper
107 100
121 46.6 36.9 55.3
122 75.0 61.0 91.4





#27
 Bis(2-Chloroethoxy)methane
 Concen: 28.220 ng/ul
 RT: 9.987 min Scan# 1190
 Delta R.T. 0.000 min
 Lab File: BP021690.D
 Acq: 28 Aug 2024 05:13

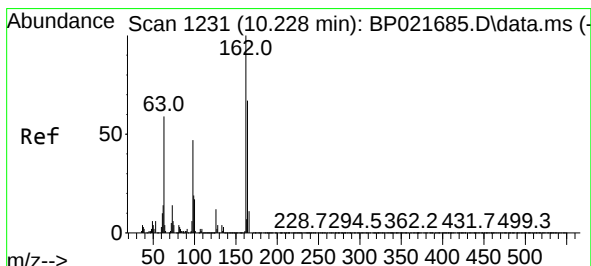
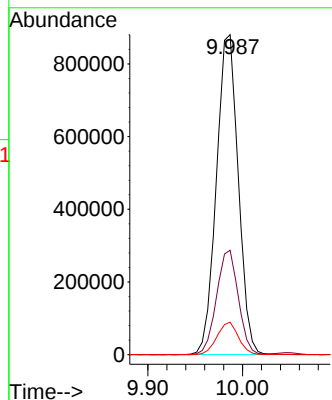
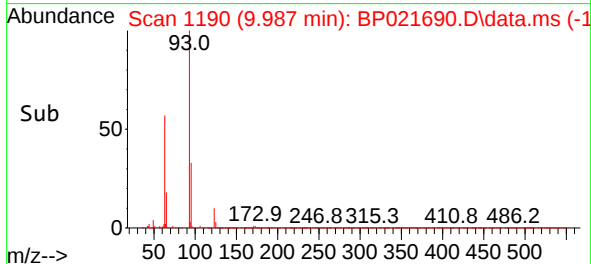
Instrument :
 BNA_P
 ClientSampleId :
 GCN87MSD



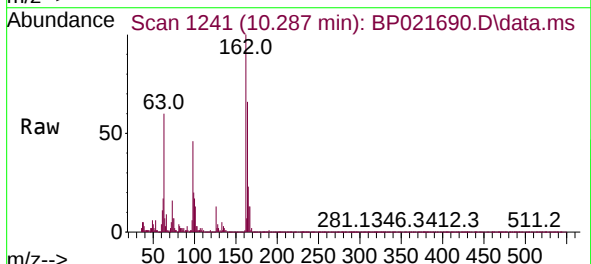
Tgt Ion: 93 Resp: 141314
 Ion Ratio Lower Upper
 93 100
 95 32.7 25.3 37.9
 123 10.1 7.4 11.0

Manual Integrations
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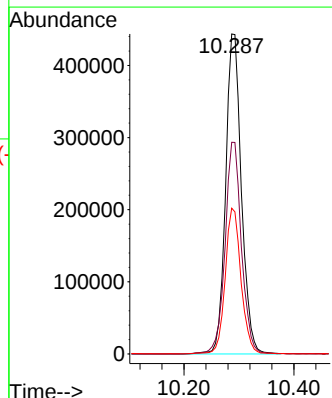
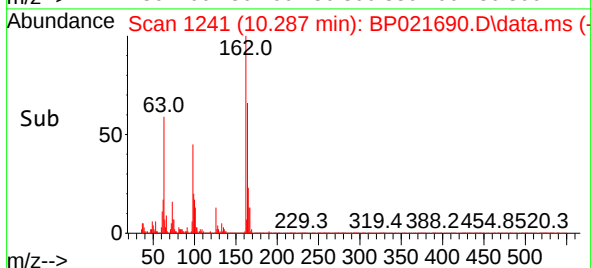
Reviewed By :Jagrut Upadhyay 08/28/2024
 Supervised By :mohammad ahmed 08/29/2024

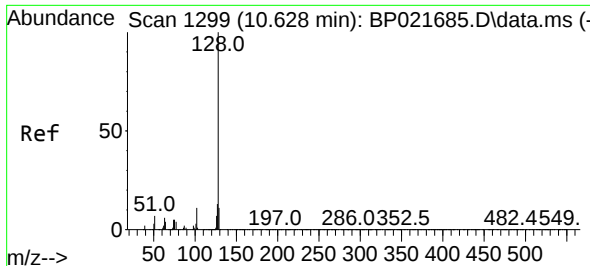


#29
 2,4-Dichlorophenol
 Concen: 30.812 ng/ul
 RT: 10.287 min Scan# 1241
 Delta R.T. 0.065 min
 Lab File: BP021690.D
 Acq: 28 Aug 2024 05:13



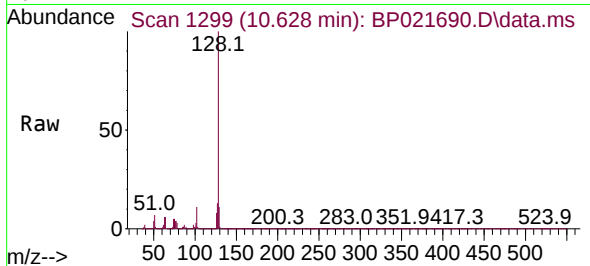
Tgt Ion:162 Resp: 883804
 Ion Ratio Lower Upper
 162 100
 164 66.2 52.3 78.5
 98 45.5 35.3 52.9





#30
Naphthalene
Concen: 27.763 ng/ul
RT: 10.628 min Scan# 1299
Delta R.T. 0.000 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

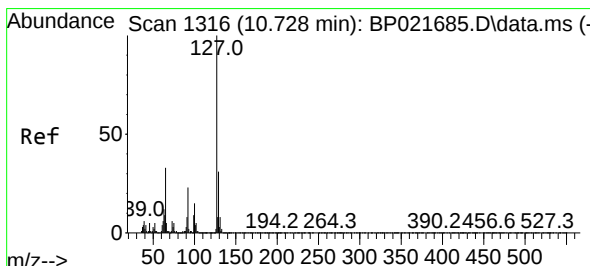
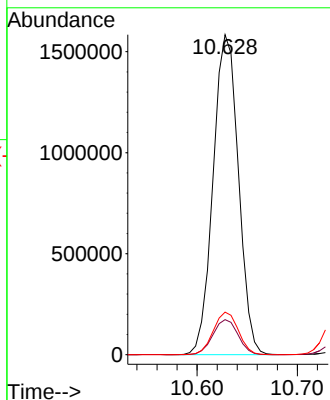
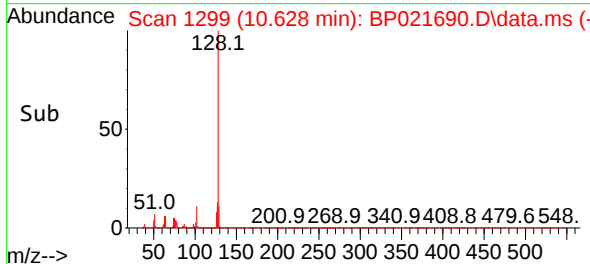
Instrument :
BNA_P
ClientSampleId :
GCN87MSD



Tgt Ion:128 Resp: 2775380
Ion Ratio Lower Upper
128 100
129 10.9 8.6 13.0
127 13.3 10.5 15.7

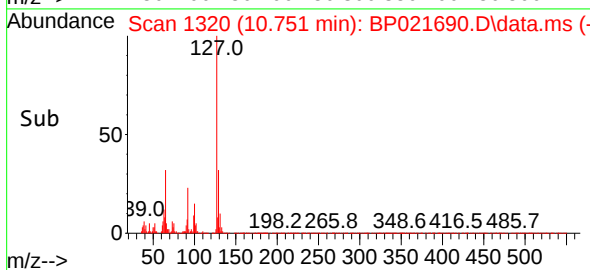
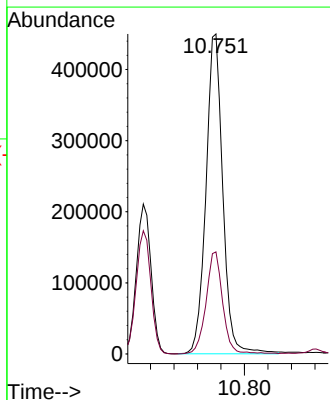
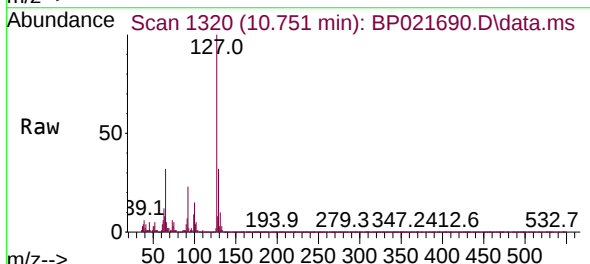
Manual Integrations
APPROVED

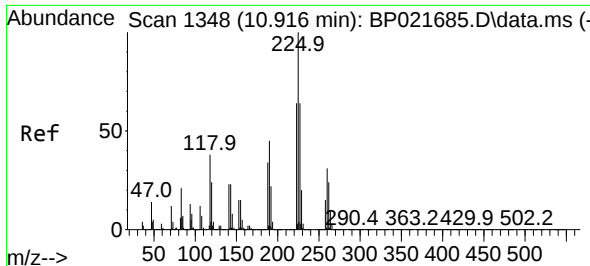
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#32
4-Chloroaniline
Concen: 21.375 ng/ul
RT: 10.751 min Scan# 1320
Delta R.T. 0.024 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

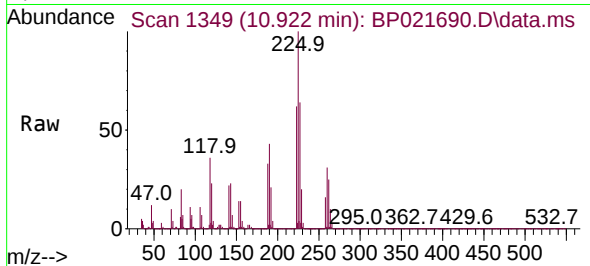
Tgt Ion:127 Resp: 896179
Ion Ratio Lower Upper
127 100
129 31.9 25.8 38.8





#33
Hexachlorobutadiene
Concen: 27.367 ng/ul
RT: 10.922 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

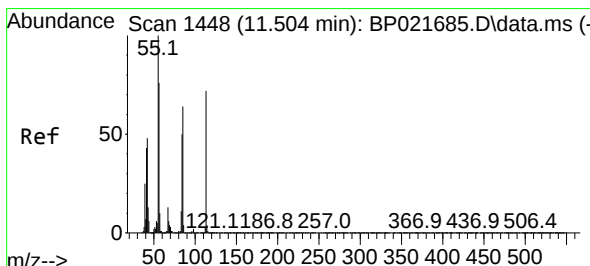
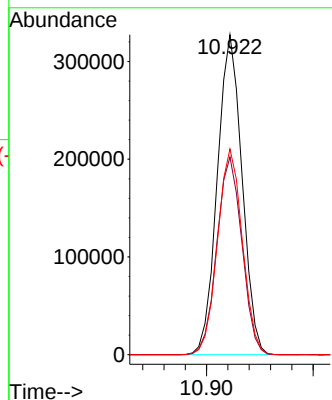
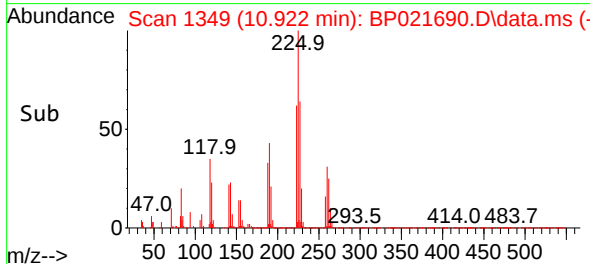
Instrument :
BNA_P
ClientSampleId :
GCN87MSD



Tgt Ion:225 Resp: 526700
Ion Ratio Lower Upper
225 100
223 61.8 51.5 77.3
227 64.3 51.3 76.9

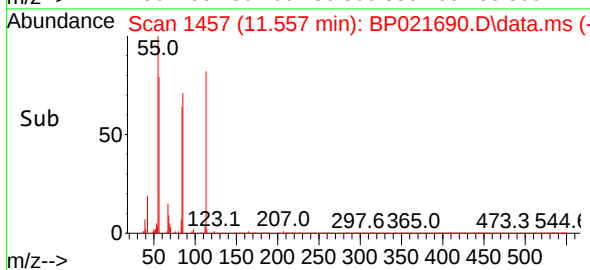
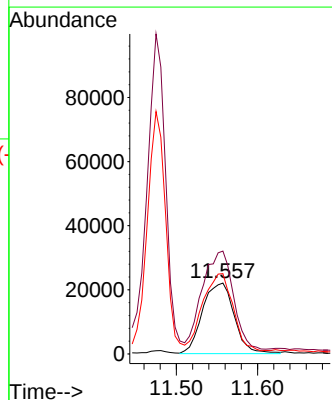
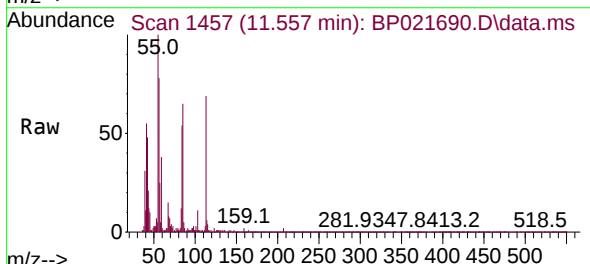
Manual Integrations
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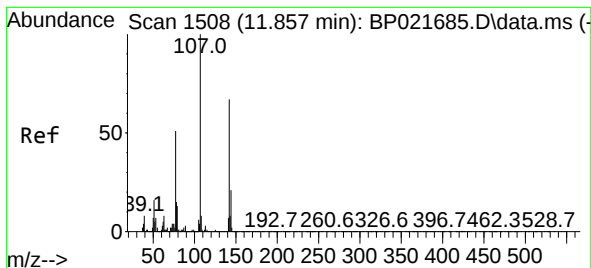
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#34
Caprolactam
Concen: 4.922 ng/ul
RT: 11.557 min Scan# 1457
Delta R.T. 0.053 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

Tgt Ion:113 Resp: 59707
Ion Ratio Lower Upper
113 100
55 145.2 110.2 165.2
56 113.2 84.9 127.3





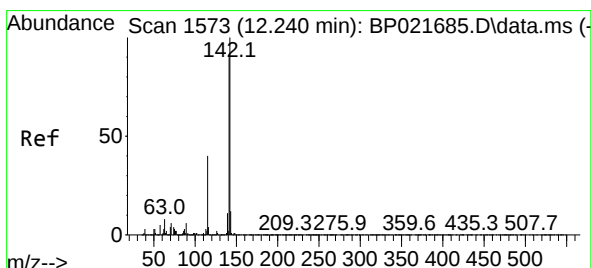
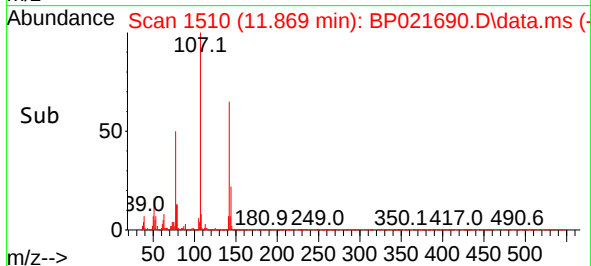
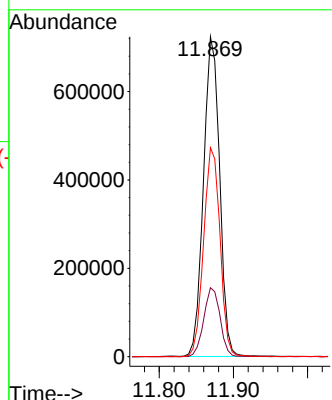
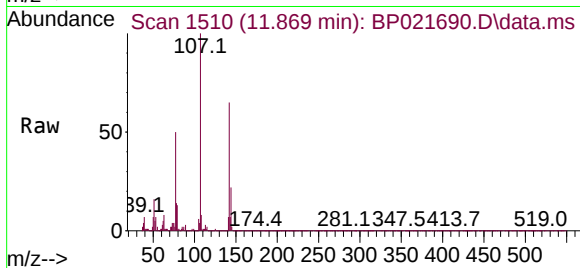
#35
4-Chloro-3-methylphenol
Concen: 28.923 ng/ul
RT: 11.869 min Scan# 1508
Delta R.T. 0.006 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

Instrument :
BNA_P
ClientSampleId :
GCN87MSD

Tgt Ion:107 Resp: 1098039
Ion Ratio Lower Upper
107 100
144 21.5 17.5 26.3
142 65.3 53.3 79.9

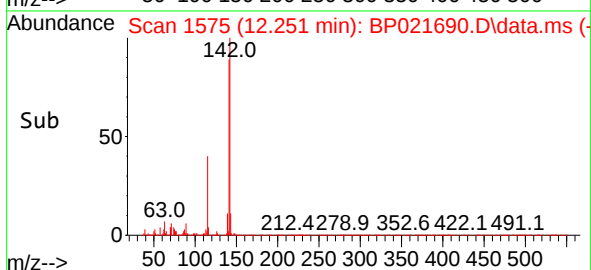
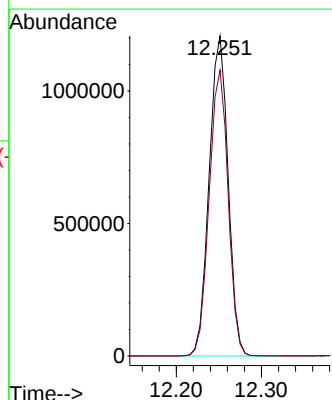
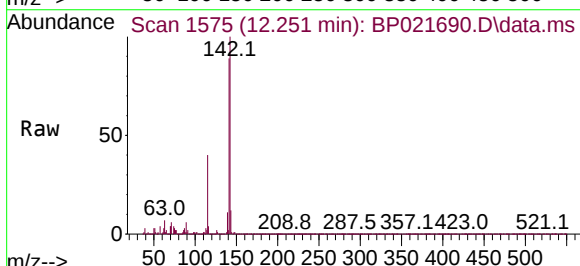
Manual Integrations
APPROVED

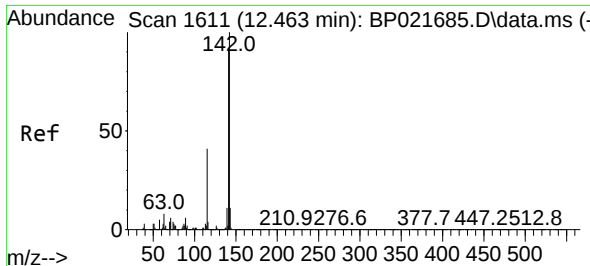
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#36
2-Methylnaphthalene
Concen: 27.519 ng/ul
RT: 12.251 min Scan# 1575
Delta R.T. 0.006 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

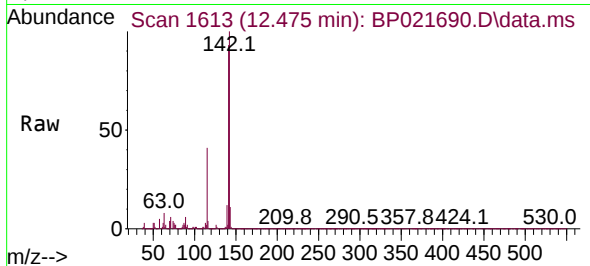
Tgt Ion:142 Resp: 1860755
Ion Ratio Lower Upper
142 100
141 89.3 71.1 106.7





#37
1-Methylnaphthalene
Concen: 27.531 ng/ul
RT: 12.475 min Scan# 1613
Delta R.T. 0.012 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

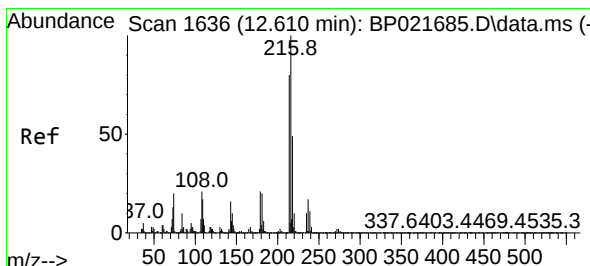
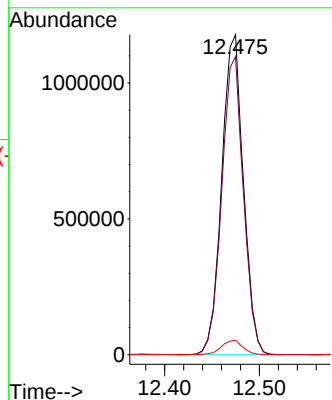
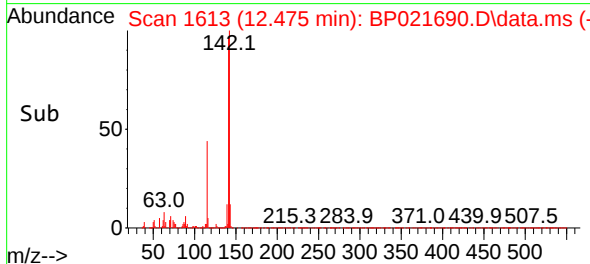
Instrument :
BNA_P
ClientSampleId :
GCN87MSD



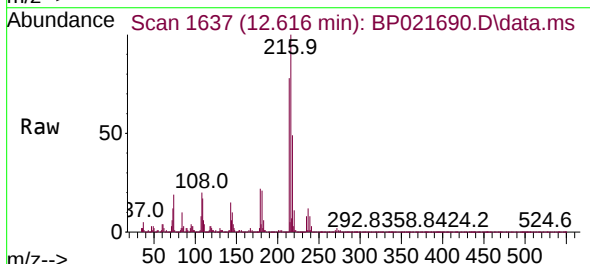
Tgt Ion:142 Resp: 187238
Ion Ratio Lower Upper
142 100
141 93.1 74.6 111.8
116 4.5 3.5 5.3

Manual Integrations
APPROVED

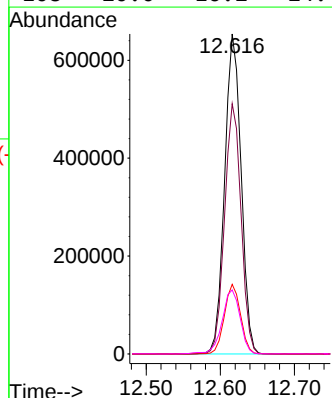
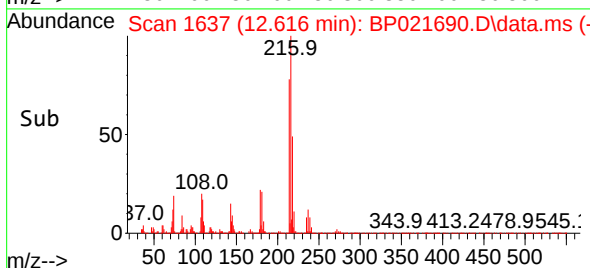
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024

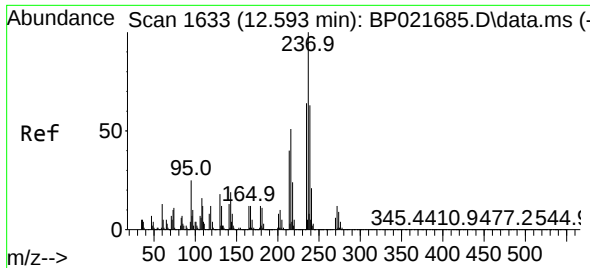


#39
1,2,4,5-Tetrachlorobenzene
Concen: 28.985 ng/ul
RT: 12.616 min Scan# 1637
Delta R.T. 0.006 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13



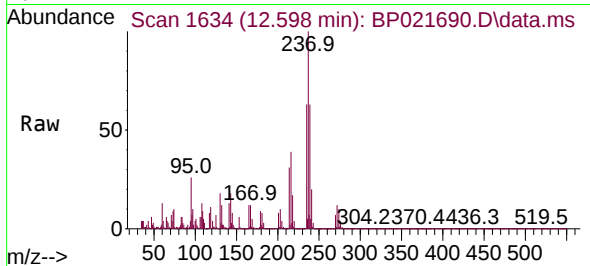
Tgt Ion:216 Resp: 1009524
Ion Ratio Lower Upper
216 100
214 78.2 63.2 94.8
179 21.8 16.6 25.0
108 20.0 16.2 24.4





#40
Hexachlorocyclopentadiene
Concen: 22.550 ng/ul
RT: 12.598 min Scan# 1634
Delta R.T. 0.000 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

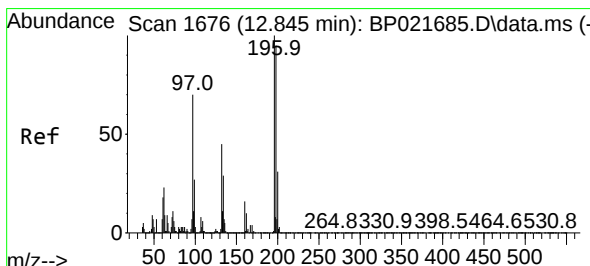
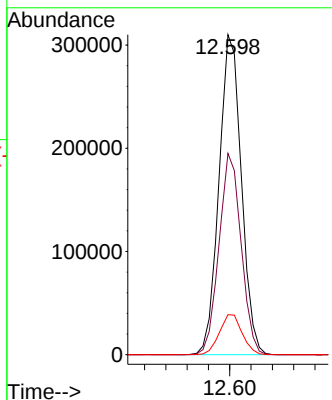
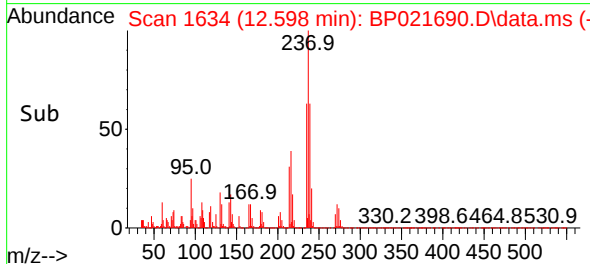
Instrument :
BNA_P
ClientSampleId :
GCN87MSD



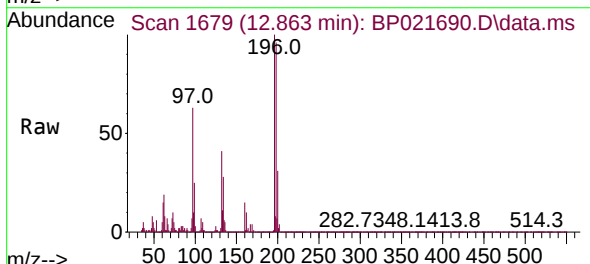
Tgt Ion:237 Resp: 45067
Ion Ratio Lower Upper
237 100
235 62.9 50.7 76.1
272 12.5 11.0 16.6

Manual Integrations
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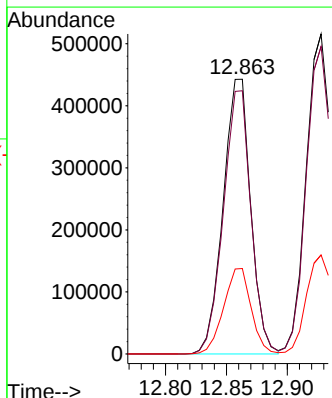
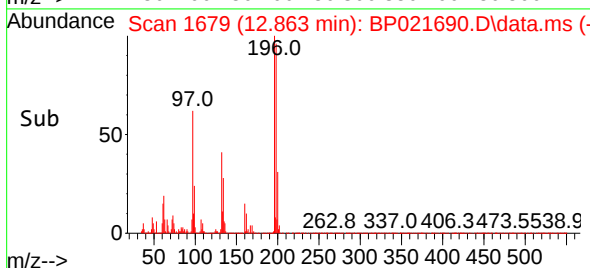
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024

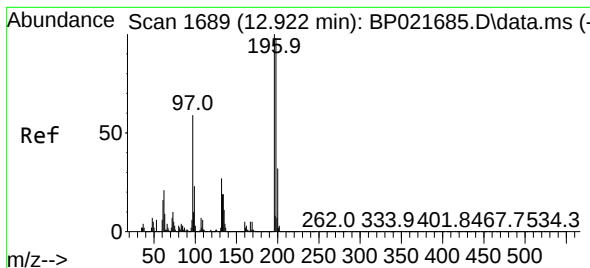


#41
2,4,6-Trichlorophenol
Concen: 31.239 ng/ul
RT: 12.863 min Scan# 1679
Delta R.T. 0.012 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13



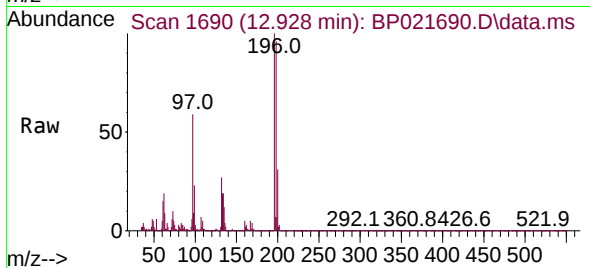
Tgt Ion:196 Resp: 700545
Ion Ratio Lower Upper
196 100
198 95.8 76.5 114.7
200 31.1 25.3 37.9





#42
2,4,5-Trichlorophenol
Concen: 32.592 ng/ul
RT: 12.928 min Scan# 1689
Delta R.T. 0.000 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

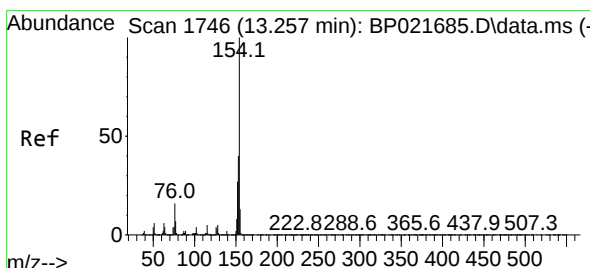
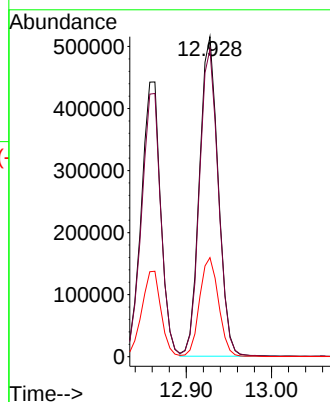
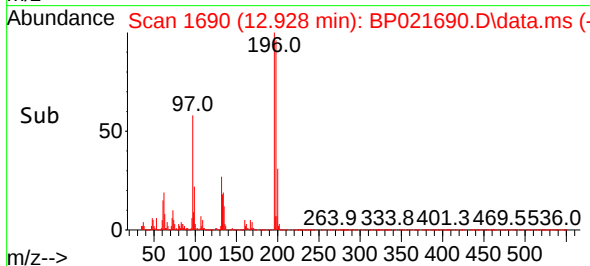
Instrument :
BNA_P
ClientSampleId :
GCN87MSD



Tgt Ion:196 Resp: 789208
Ion Ratio Lower Upper
196 100
198 96.1 78.0 117.0
200 30.9 24.3 36.5

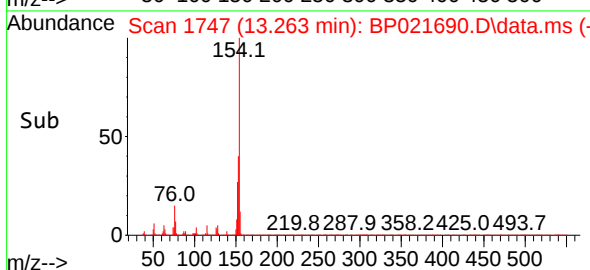
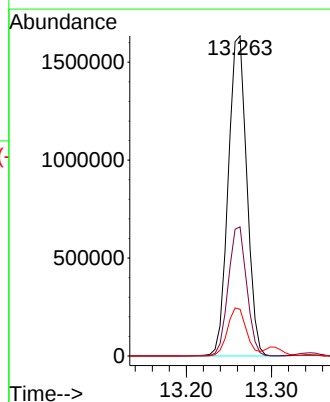
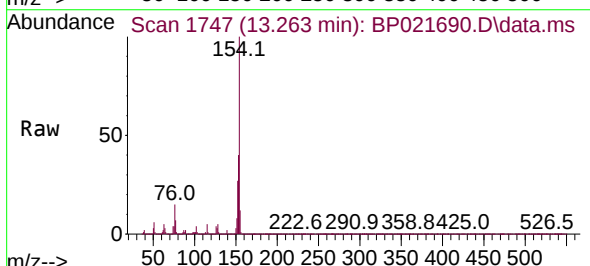
Manual Integrations
APPROVED

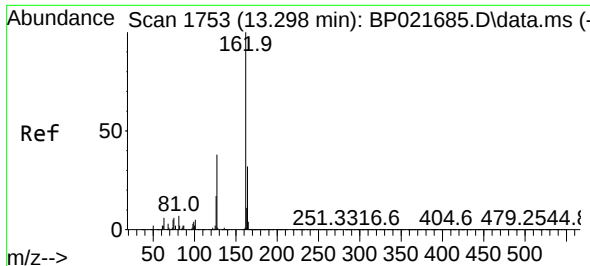
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#43
1,1'-Biphenyl
Concen: 29.620 ng/ul
RT: 13.263 min Scan# 1747
Delta R.T. 0.000 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

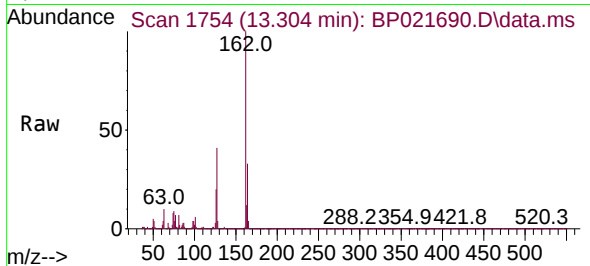
Tgt Ion:154 Resp: 2476428
Ion Ratio Lower Upper
154 100
153 40.4 31.6 47.4
76 14.6 12.6 18.8





#44
2-Chloronaphthalene
Concen: 29.560 ng/ul
RT: 13.304 min Scan# 1753
Delta R.T. 0.006 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

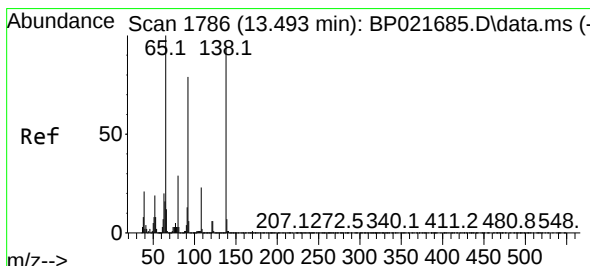
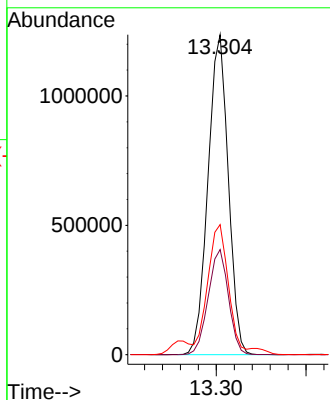
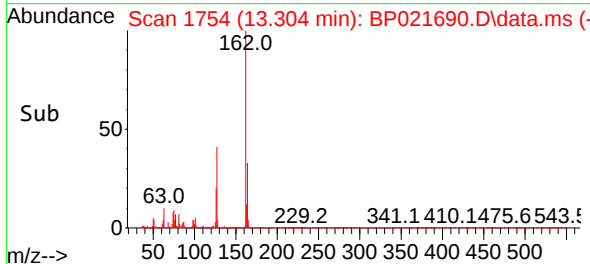
Instrument :
BNA_P
ClientSampleId :
GCN87MSD



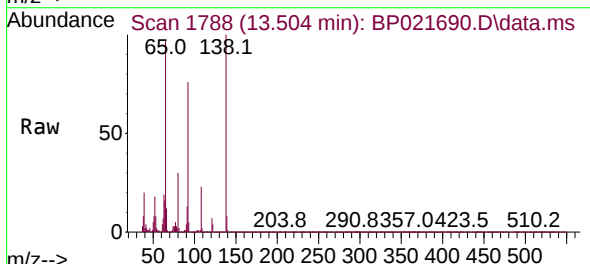
Tgt Ion:162 Resp: 1937769
Ion Ratio Lower Upper
162 100
164 32.9 26.0 39.0
127 40.7 33.1 49.7

Manual Integrations
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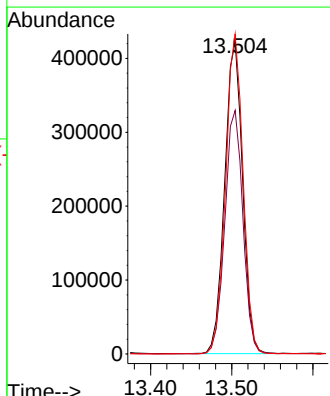
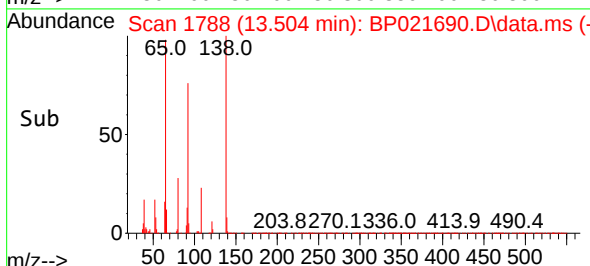
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024

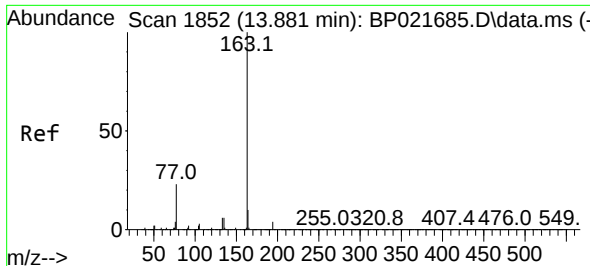


#45
2-Nitroaniline
Concen: 31.506 ng/ul
RT: 13.504 min Scan# 1788
Delta R.T. 0.000 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13



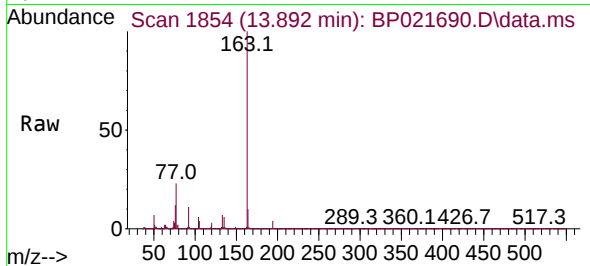
Tgt Ion: 65 Resp: 647018
Ion Ratio Lower Upper
65 100
92 78.1 65.4 98.2
138 102.6 77.5 116.3





#47
Dimethylphthalate
Concen: 29.641 ng/ul
RT: 13.892 min Scan# 1854
Delta R.T. 0.006 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

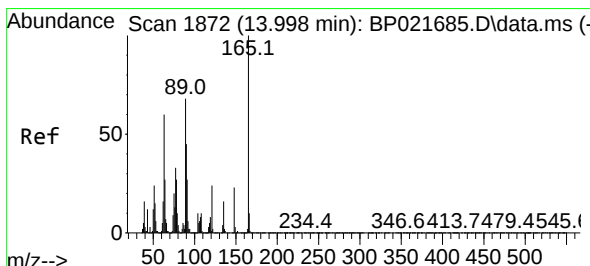
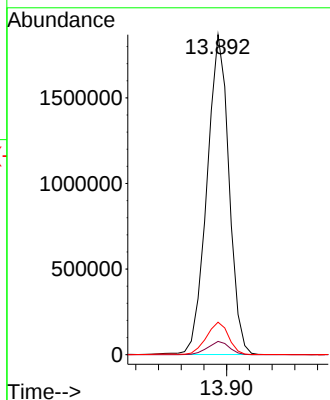
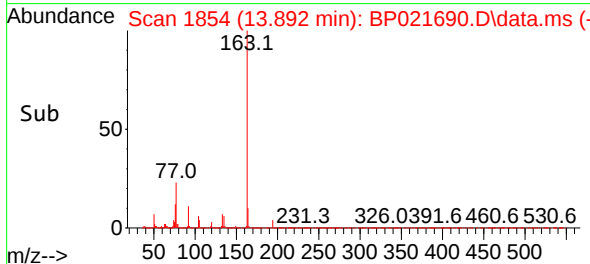
Instrument :
BNA_P
ClientSampleId :
GCN87MSD



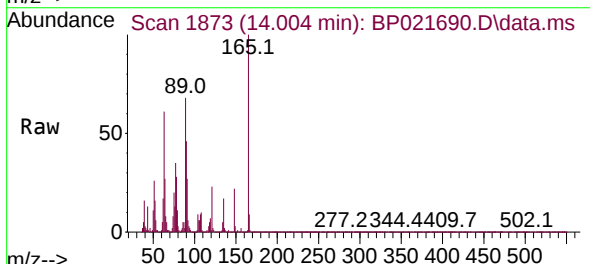
Tgt Ion:163 Resp: 250971
Ion Ratio Lower Upper
163 100
194 4.1 3.5 5.3
164 10.2 7.8 11.8

Manual Integrations
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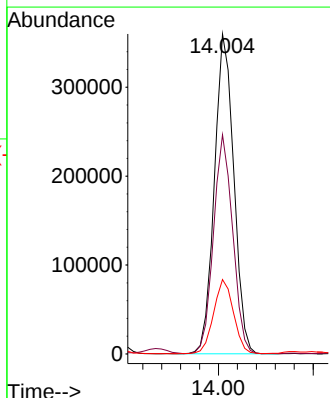
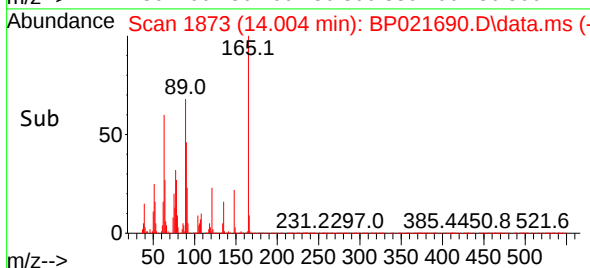
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024

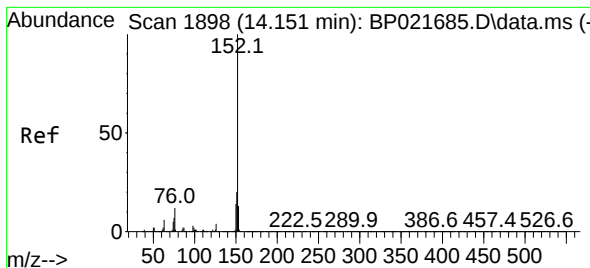


#48
2,6-Dinitrotoluene
Concen: 32.818 ng/ul
RT: 14.004 min Scan# 1873
Delta R.T. 0.006 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13



Tgt Ion:165 Resp: 512456
Ion Ratio Lower Upper
165 100
89 68.5 55.7 83.5
121 23.2 18.6 28.0





#50

Acenaphthylene

Concen: 29.688 ng/ul

RT: 14.157 min Scan# 1898

Delta R.T. 0.000 min

Lab File: BP021690.D

Acq: 28 Aug 2024 05:13

Instrument :

BNA_P

ClientSampleId :

GCN87MSD

Tgt Ion:152 Resp: 3031239

Ion Ratio Lower Upper

152 100

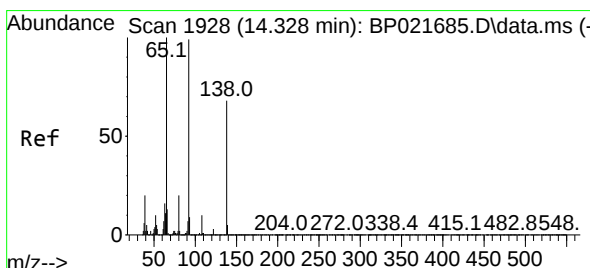
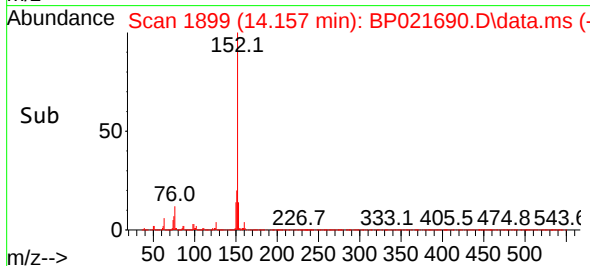
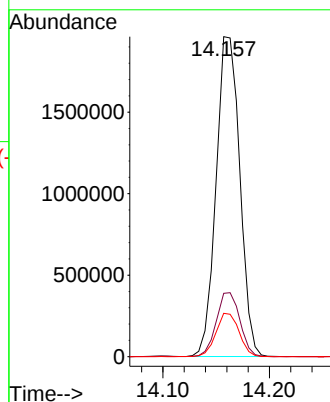
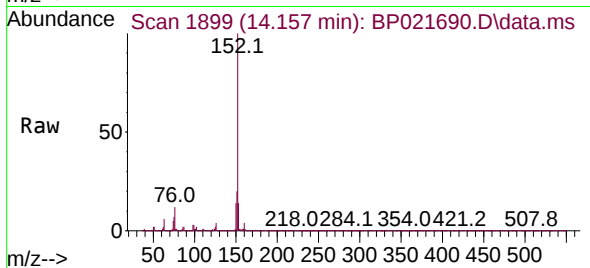
151 19.8 15.6 23.4

153 13.5 10.2 15.4

Manual Integrations

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Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#51

3-Nitroaniline

Concen: 31.702 ng/ul

RT: 14.339 min Scan# 1930

Delta R.T. 0.012 min

Lab File: BP021690.D

Acq: 28 Aug 2024 05:13

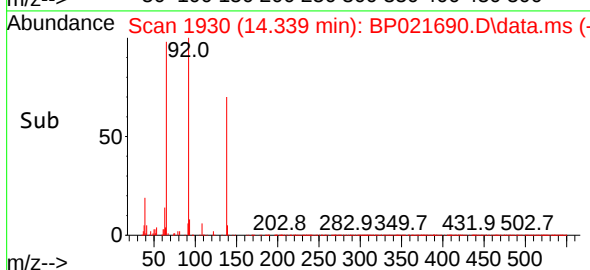
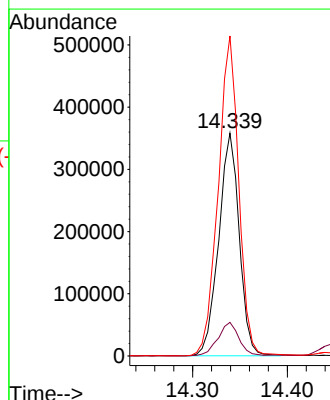
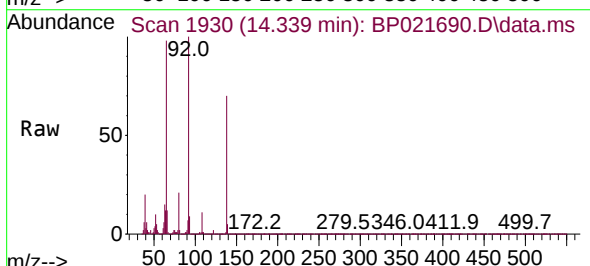
Tgt Ion:138 Resp: 540956

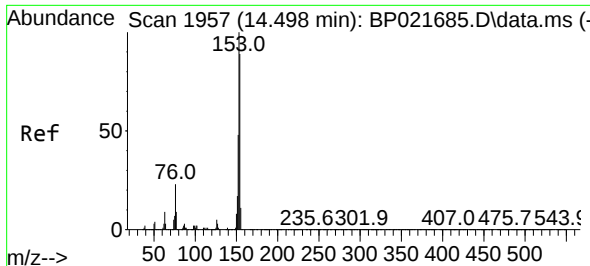
Ion Ratio Lower Upper

138 100

108 15.1 12.0 18.0

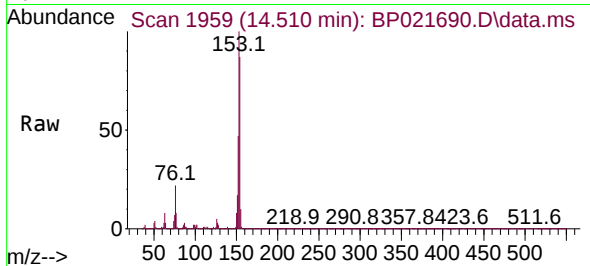
92 143.7 114.1 171.1





#52
Acenaphthene
Concen: 28.812 ng/ul
RT: 14.510 min Scan# 1959
Delta R.T. 0.006 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

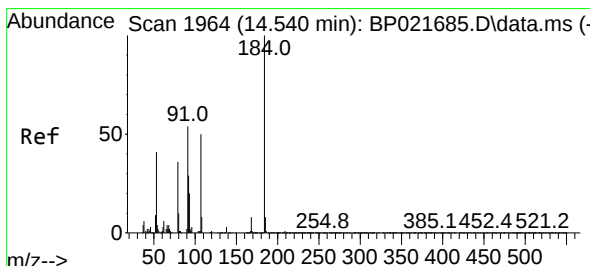
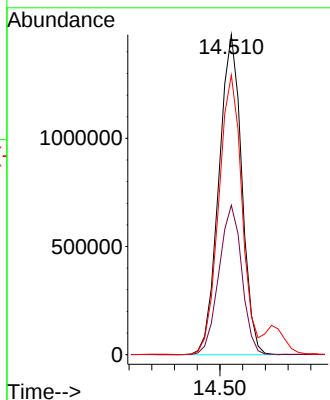
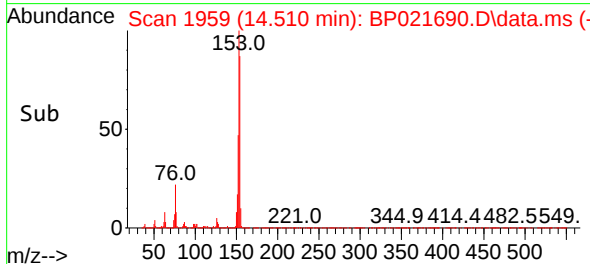
Instrument :
BNA_P
ClientSampleId :
GCN87MSD



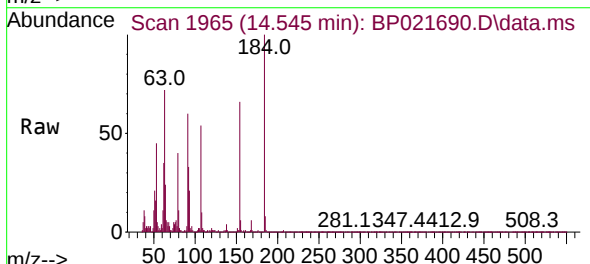
Tgt Ion:153 Resp: 2068778
Ion Ratio Lower Upper
153 100
152 46.7 38.0 57.0
154 87.3 70.2 105.4

Manual Integrations
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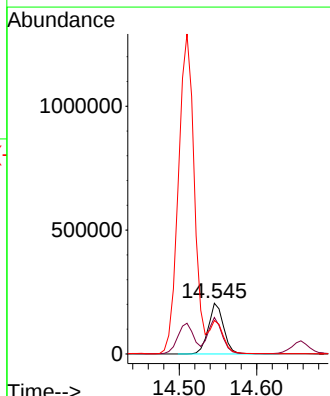
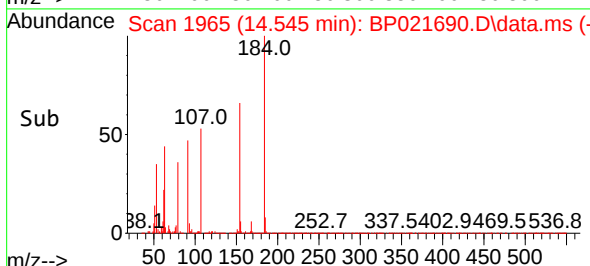
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024

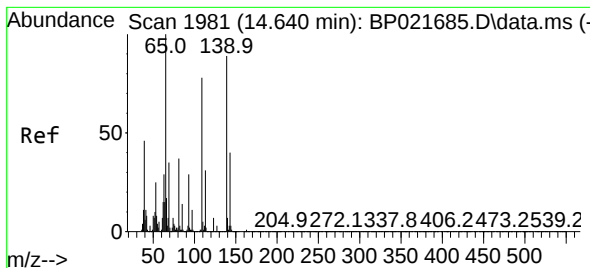


#53
2,4-Dinitrophenol
Concen: 29.813 ng/ul
RT: 14.545 min Scan# 1965
Delta R.T. 0.000 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13



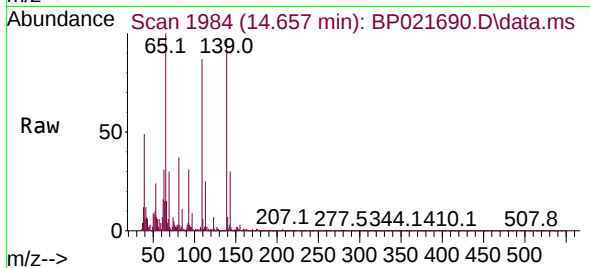
Tgt Ion:184 Resp: 278710
Ion Ratio Lower Upper
184 100
63 72.1 55.5 83.3
154 66.1 51.3 76.9





#55
4-Nitrophenol
Concen: 16.080 ng/ul
RT: 14.657 min Scan# 1981
Delta R.T. 0.012 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

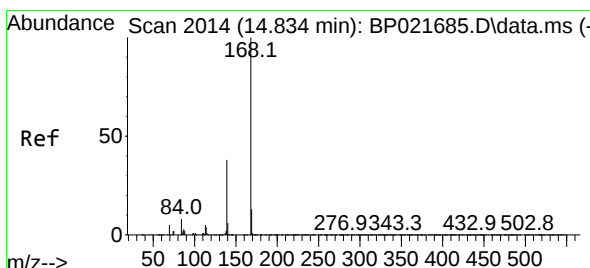
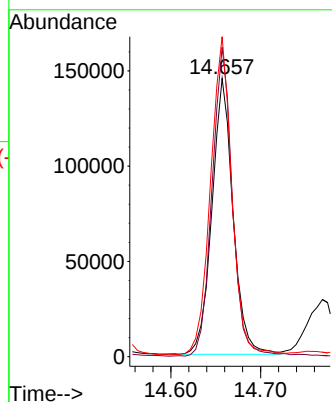
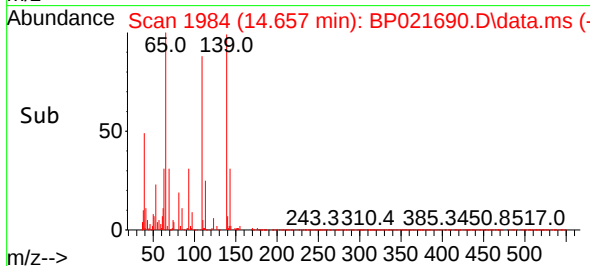
Instrument :
BNA_P
ClientSampleId :
GCN87MSD



Tgt Ion:109 Resp: 23686
Ion Ratio Lower Upper
109 100
139 111.2 96.2 144.2
65 115.0 98.5 147.7

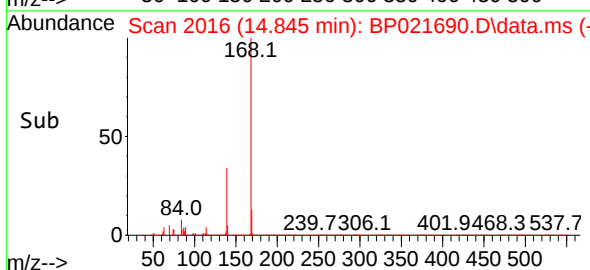
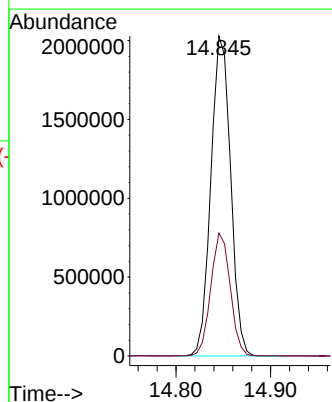
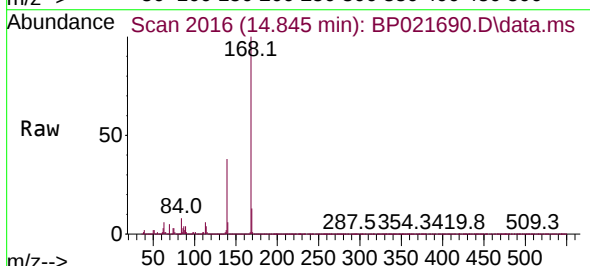
Manual Integrations
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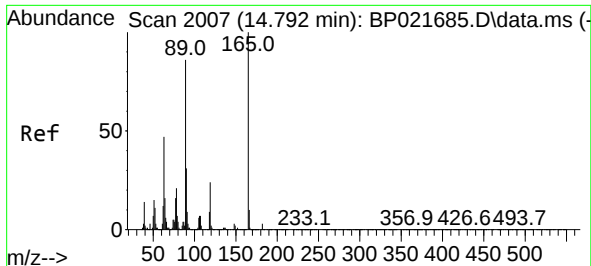
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#56
Dibenzofuran
Concen: 29.584 ng/ul
RT: 14.845 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

Tgt Ion:168 Resp: 2938826
Ion Ratio Lower Upper
168 100
139 38.4 29.8 44.8





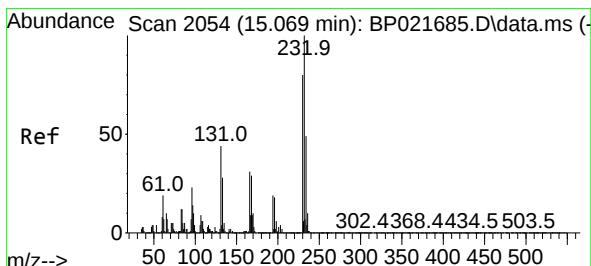
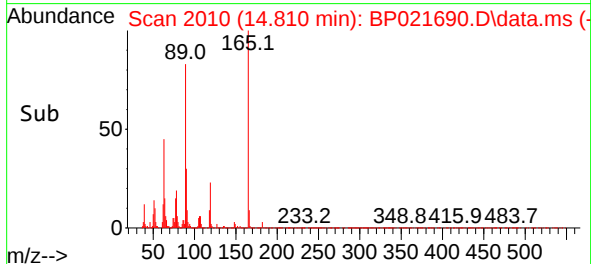
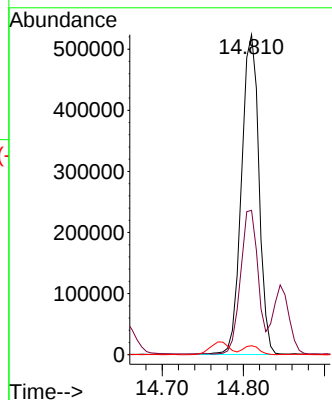
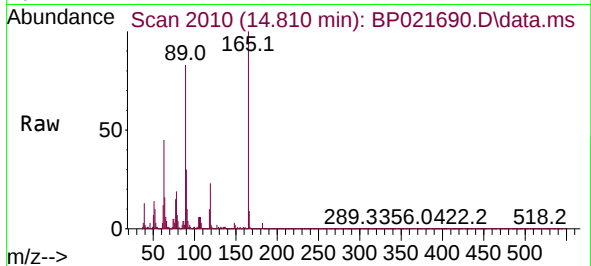
#57
2,4-Dinitrotoluene
Concen: 33.252 ng/ul
RT: 14.810 min Scan# 2007
Delta R.T. 0.006 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

Instrument :
BNA_P
ClientSampleId :
GCN87MSD

Tgt Ion:165 Resp: 78025
Ion Ratio Lower Upper
165 100
63 45.1 37.8 56.8
182 2.8 2.2 3.4

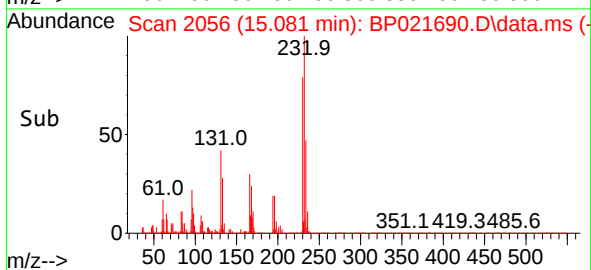
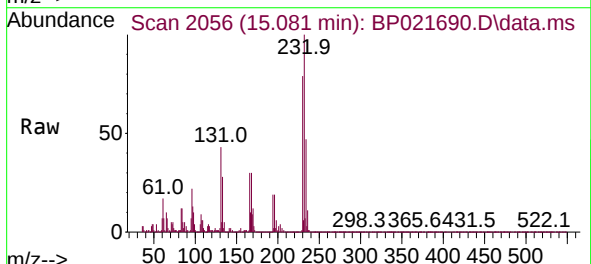
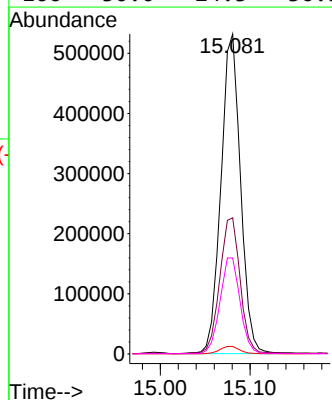
Manual Integrations
APPROVED

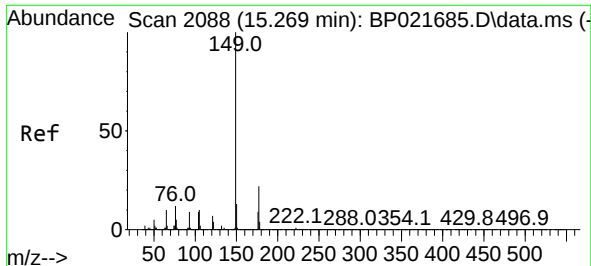
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 38.603 ng/ul
RT: 15.081 min Scan# 2056
Delta R.T. 0.006 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

Tgt Ion:232 Resp: 805348
Ion Ratio Lower Upper
232 100
131 42.6 33.9 50.9
130 2.3 2.0 3.0
166 30.0 24.3 36.5





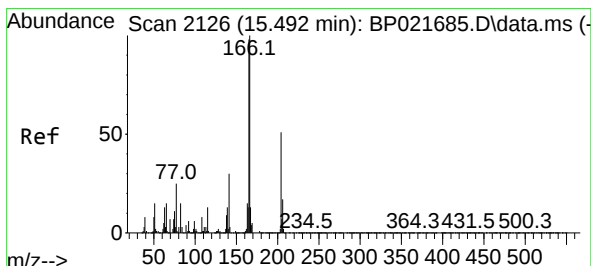
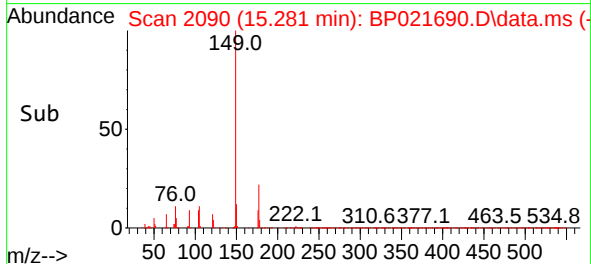
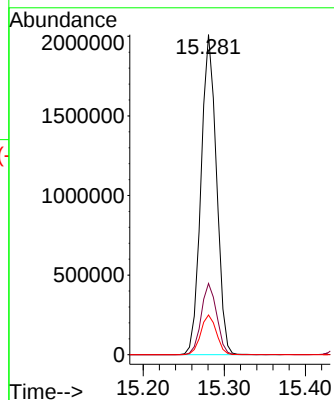
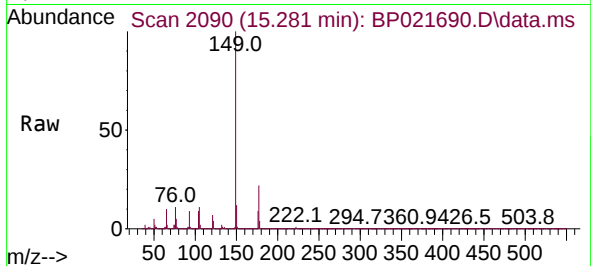
#59
Diethylphthalate
Concen: 31.213 ng/ul
RT: 15.281 min Scan# 2088
Delta R.T. 0.000 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

Instrument :
BNA_P
ClientSampleId :
GCN87MSD

Tgt Ion:149 Resp: 265383
Ion Ratio Lower Upper
149 100
177 22.2 18.0 27.0
150 12.4 9.8 14.8

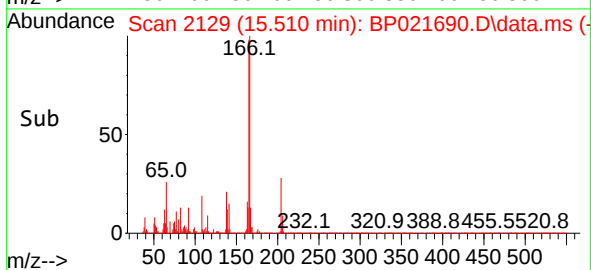
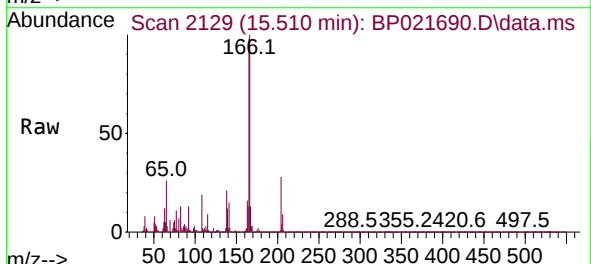
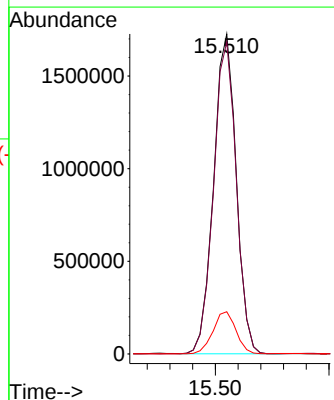
Manual Integrations
APPROVED

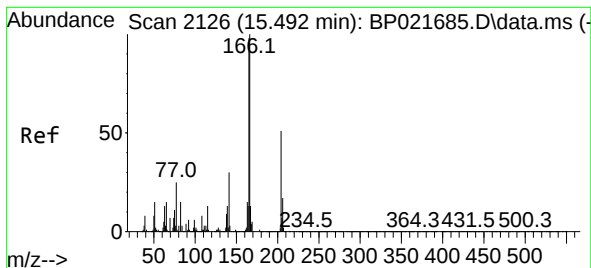
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#61
Fluorene
Concen: 29.695 ng/ul
RT: 15.510 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

Tgt Ion:166 Resp: 2385886
Ion Ratio Lower Upper
166 100
165 97.5 78.2 117.2
167 13.2 10.8 16.2





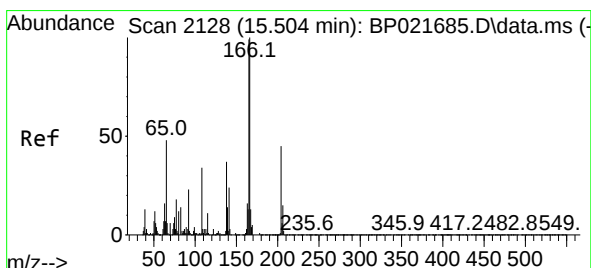
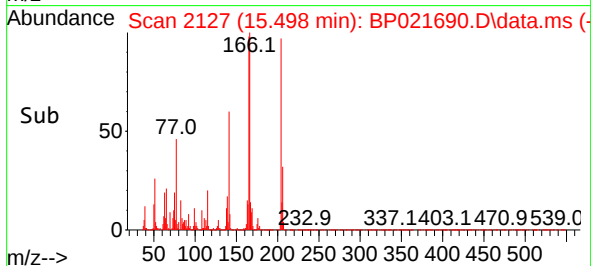
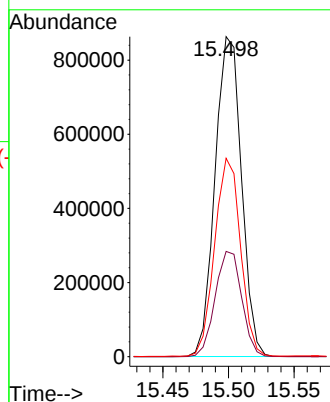
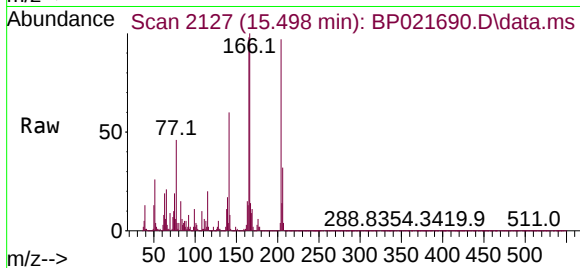
#62
4-Chlorophenyl-phenylether
Concen: 29.961 ng/ul
RT: 15.498 min Scan# 2126
Delta R.T. -0.012 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

Instrument :
BNA_P
ClientSampleId :
GCN87MSD

Tgt Ion:204 Resp: 120958
Ion Ratio Lower Upper
204 100
206 32.9 26.2 39.4
141 62.0 48.6 73.0

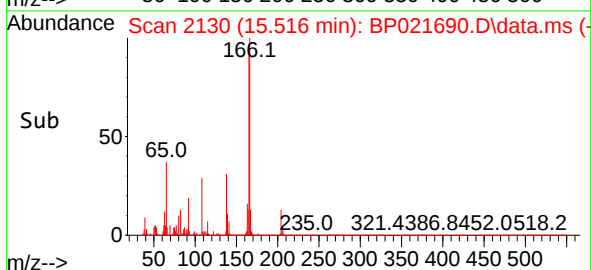
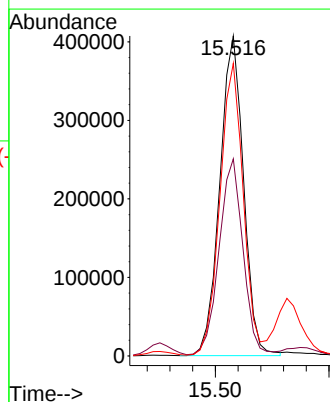
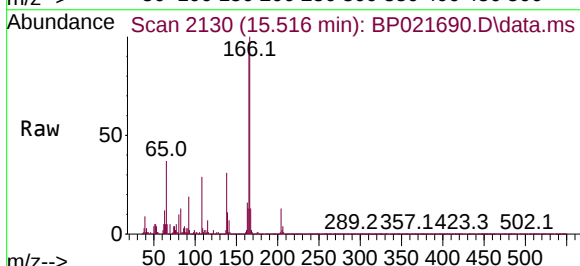
Manual Integrations
APPROVED

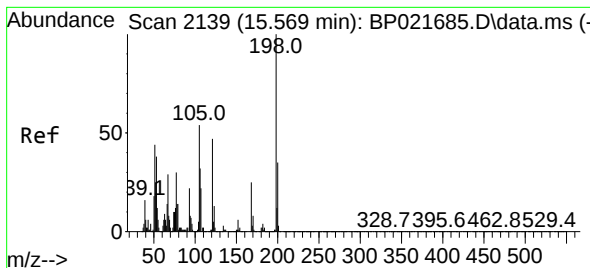
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#63
4-Nitroaniline
Concen: 35.820 ng/ul
RT: 15.516 min Scan# 2130
Delta R.T. 0.000 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

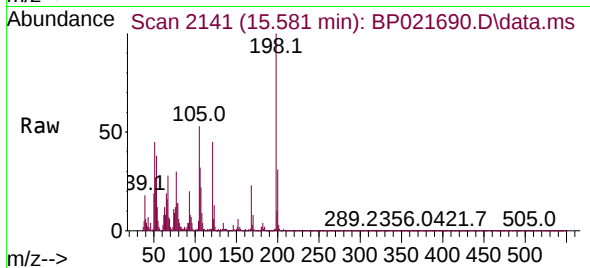
Tgt Ion:138 Resp: 590726
Ion Ratio Lower Upper
138 100
92 61.6 50.7 76.1
108 91.5 72.2 108.2





#66
4,6-Dinitro-2-methylphenol
Concen: 31.067 ng/ul
RT: 15.581 min Scan# 2139
Delta R.T. 0.000 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

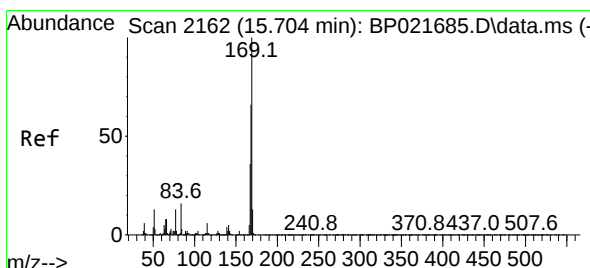
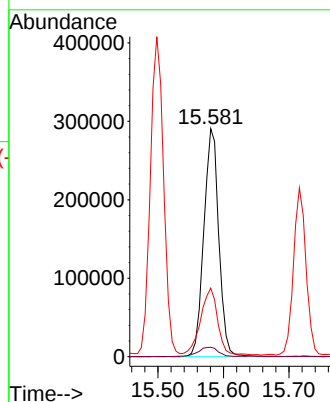
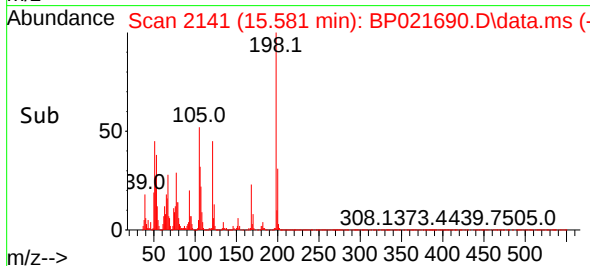
Instrument :
BNA_P
ClientSampleId :
GCN87MSD



Tgt Ion:198 Resp: 461362
Ion Ratio Lower Upper
198 100
182 4.2 3.3 4.9
77 30.0 23.3 34.9

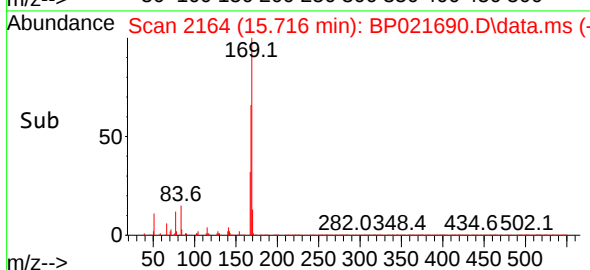
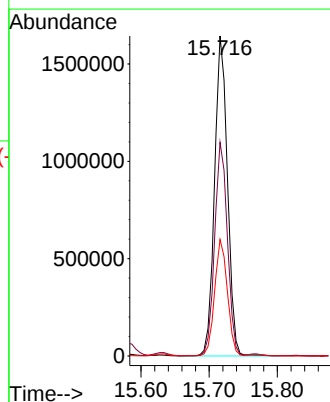
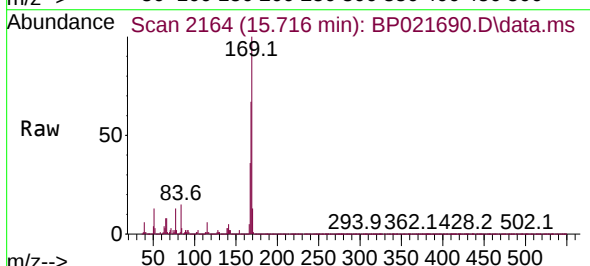
Manual Integrations
APPROVED

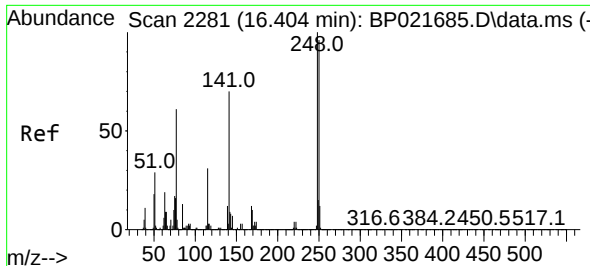
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#67
N-Nitrosodiphenylamine
Concen: 30.475 ng/ul
RT: 15.716 min Scan# 2164
Delta R.T. -0.006 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

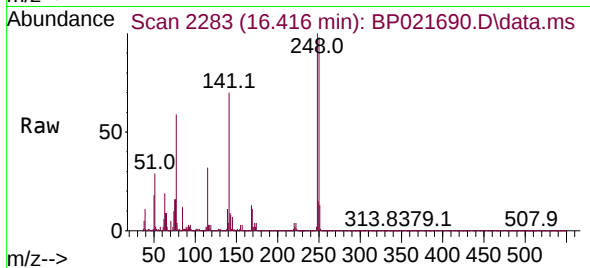
Tgt Ion:169 Resp: 2163946
Ion Ratio Lower Upper
169 100
168 66.7 52.6 79.0
167 36.4 28.2 42.4





#68
4-Bromophenyl-phenylether
Concen: 30.454 ng/ul
RT: 16.416 min Scan# 211
Delta R.T. 0.000 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

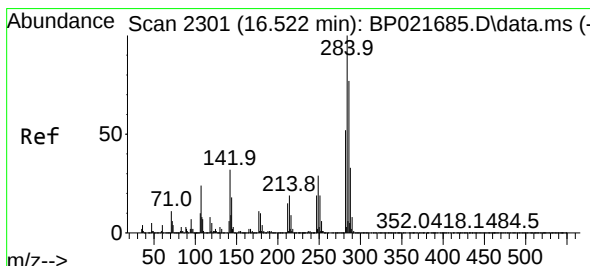
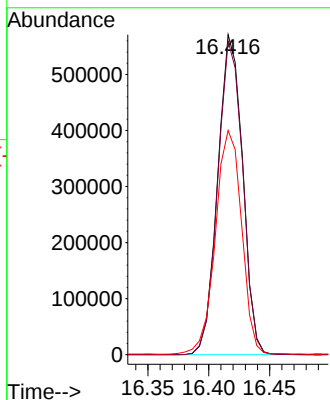
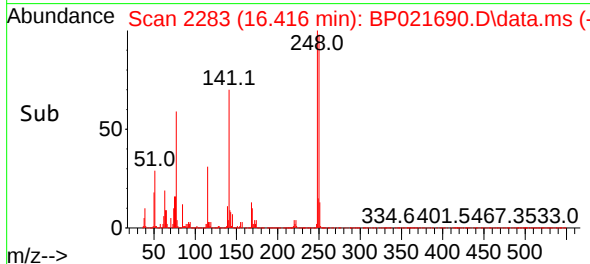
Instrument :
BNA_P
ClientSampleId :
GCN87MSD



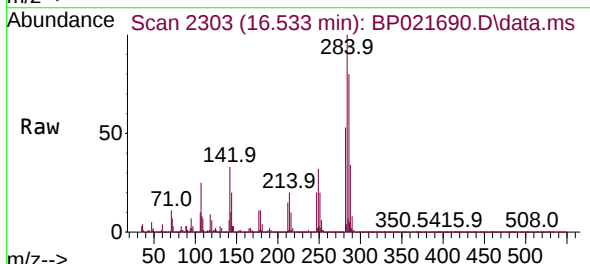
Tgt Ion:248 Resp: 81149
Ion Ratio Lower Upper
248 100
250 98.0 79.6 119.4
141 70.1 57.0 85.4

Manual Integrations
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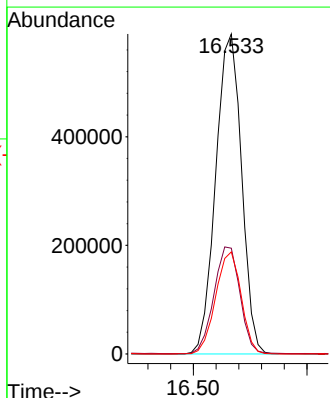
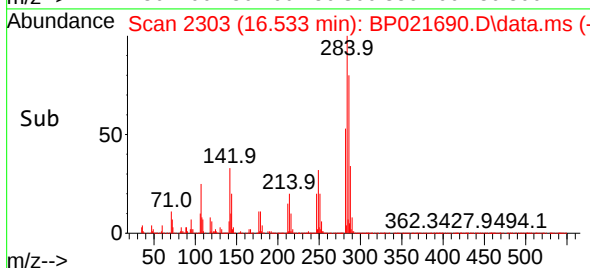
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024

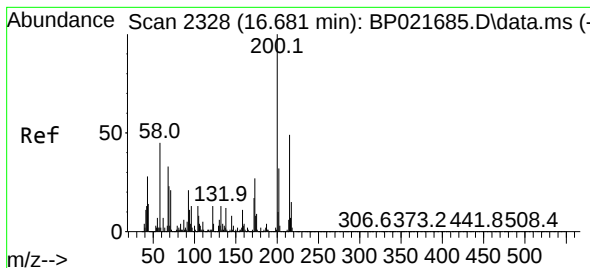


#69
Hexachlorobenzene
Concen: 29.405 ng/ul
RT: 16.533 min Scan# 2303
Delta R.T. 0.000 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13



Tgt Ion:284 Resp: 930203
Ion Ratio Lower Upper
284 100
142 33.0 26.5 39.7
249 31.9 24.2 36.4





#70

Atrazine

Concen: 23.174 ng/ul

RT: 16.692 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP021690.D

Acq: 28 Aug 2024 05:13

Instrument :

BNA_P

ClientSampleId :

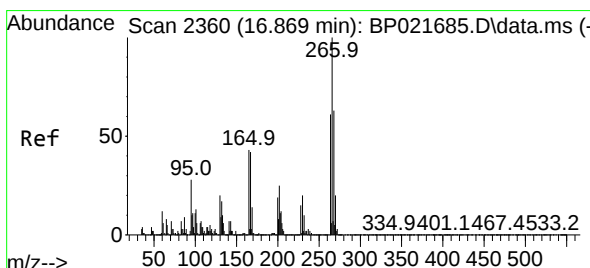
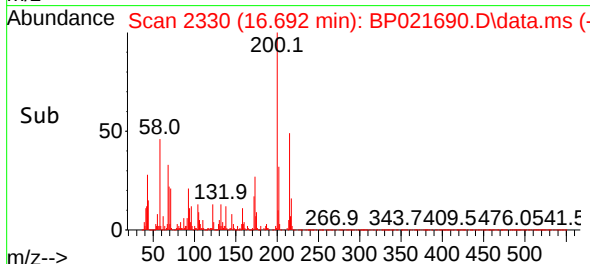
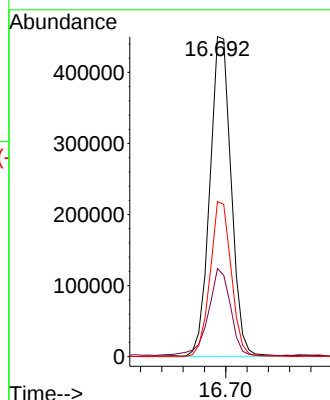
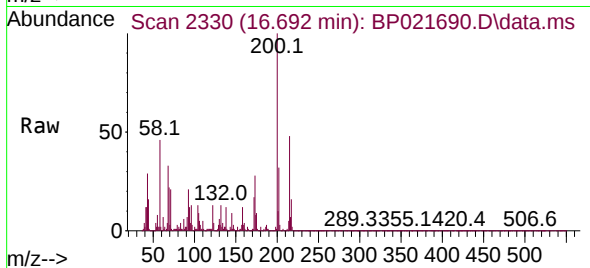
GCN87MSD

Tgt Ion:200	Resp: 624194
Ion Ratio	Lower Upper
200 100	
173 27.6	21.4 32.0
215 48.5	39.0 58.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#71

Pentachlorophenol

Concen: 163.394 ng/ul

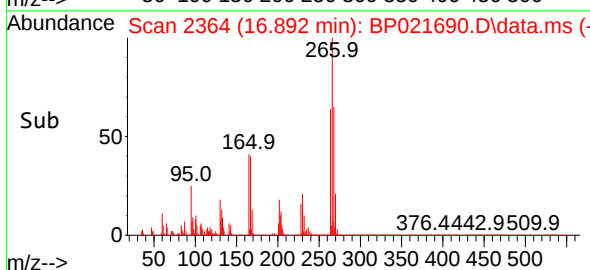
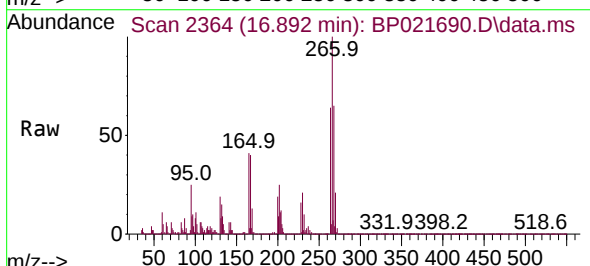
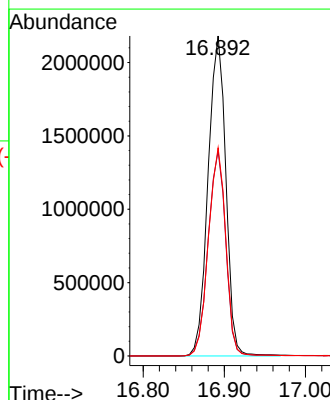
RT: 16.892 min Scan# 2364

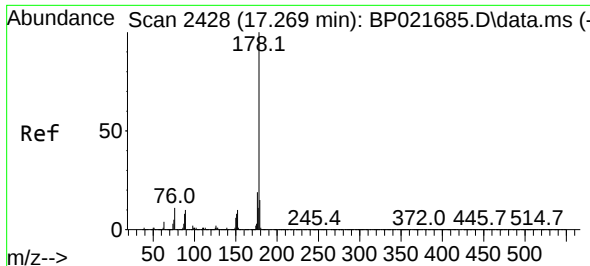
Delta R.T. 0.000 min

Lab File: BP021690.D

Acq: 28 Aug 2024 05:13

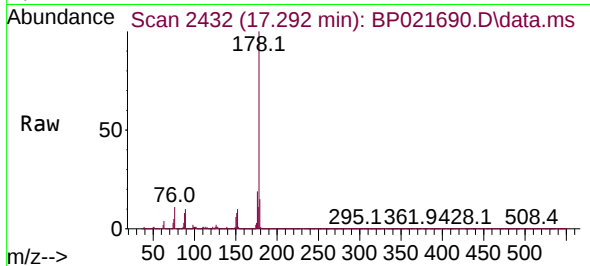
Tgt Ion:266	Resp: 3308028
Ion Ratio	Lower Upper
266 100	
264 64.1	51.4 77.0
268 65.1	50.6 75.8





#72
Phenanthrene
Concen: 30.555 ng/u1
RT: 17.292 min Scan# 2428
Delta R.T. 0.000 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

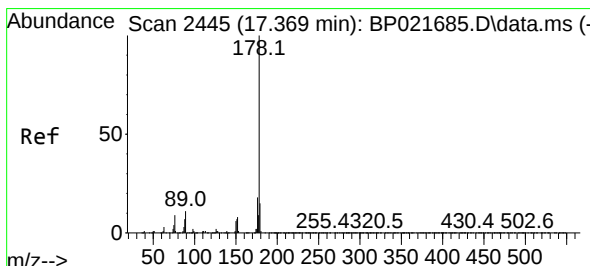
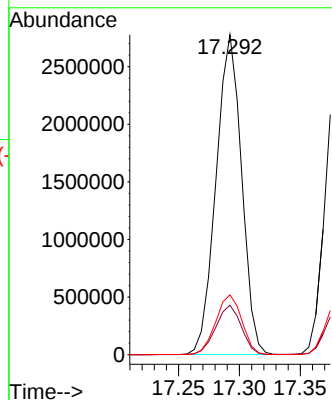
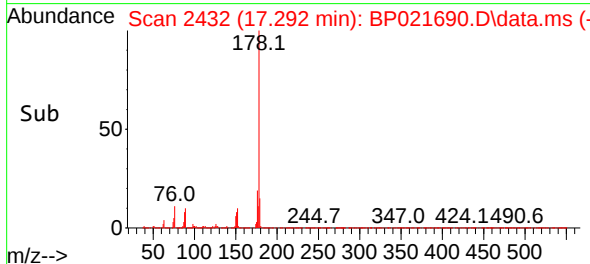
Instrument :
BNA_P
ClientSampleId :
GCN87MSD



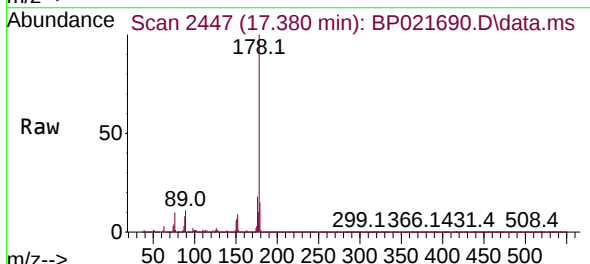
Tgt Ion:178 Resp: 4049000
Ion Ratio Lower Upper
178 100
179 15.4 12.0 18.0
176 18.7 14.8 22.2

Manual Integrations
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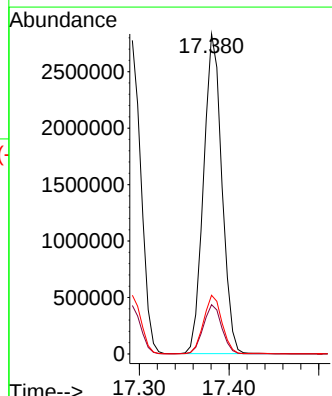
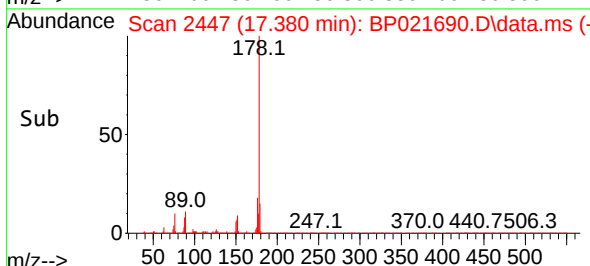
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024

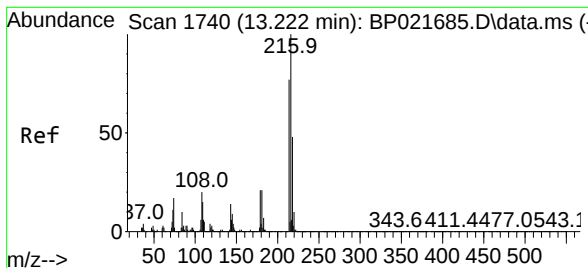


#74
Anthracene
Concen: 29.849 ng/u1
RT: 17.380 min Scan# 2447
Delta R.T. -0.006 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13



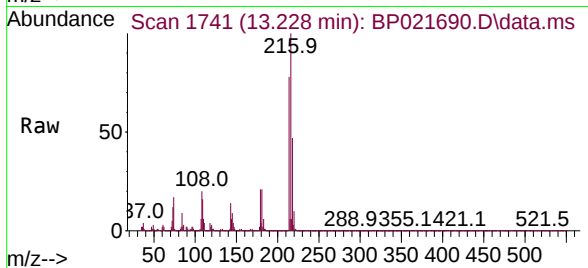
Tgt Ion:178 Resp: 4007223
Ion Ratio Lower Upper
178 100
179 15.4 12.3 18.5
176 18.3 14.6 21.8





#75
1,2,3,4-Tetrachlorobenzene
Concen: 28.004 ng/uL
RT: 13.228 min Scan# 1
Delta R.T. 0.006 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

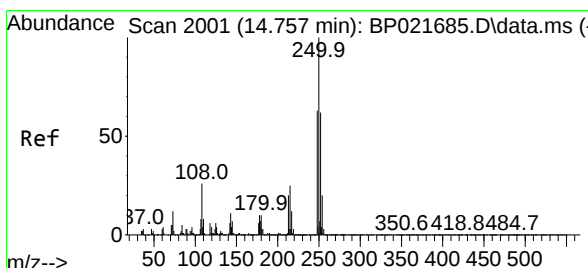
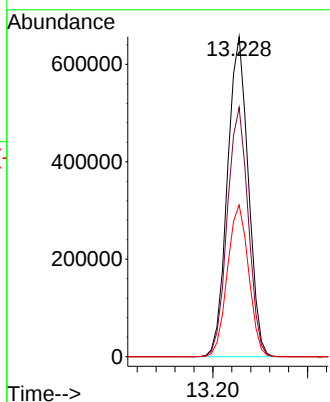
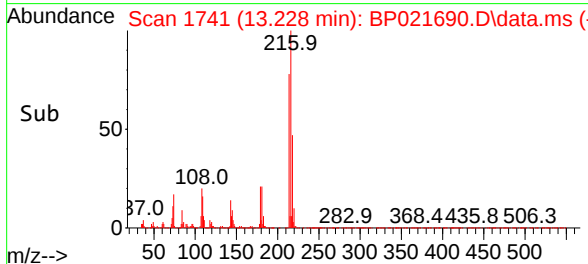
Instrument :
BNA_P
ClientSampleId :
GCN87MSD



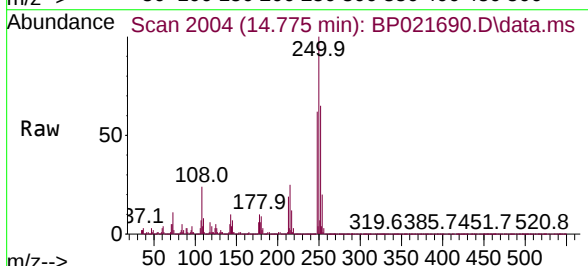
Tgt Ion:216 Resp: 1004958
Ion Ratio Lower Upper
216 100
214 77.9 63.9 95.9
218 47.4 39.5 59.3

Manual Integrations
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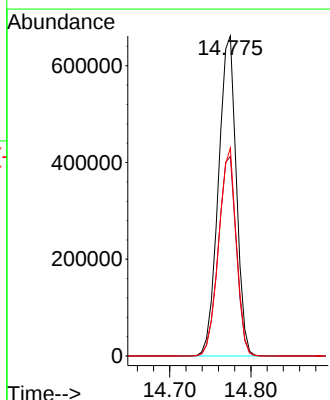
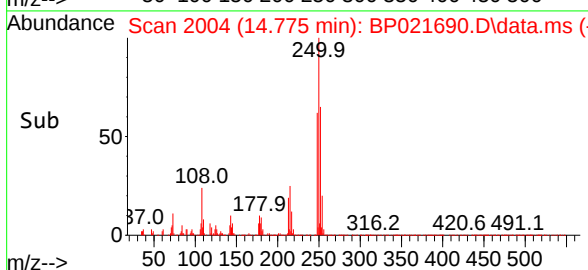
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024

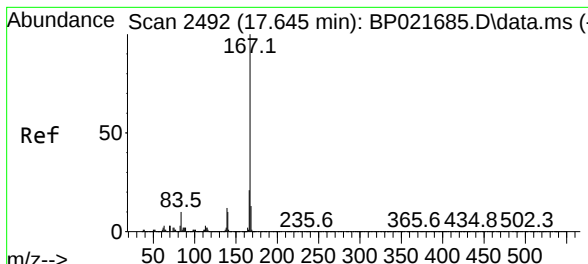


#76
Pentachlorobenzene
Concen: 27.299 ng/uL
RT: 14.775 min Scan# 2004
Delta R.T. 0.006 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13



Tgt Ion:250 Resp: 1015425
Ion Ratio Lower Upper
250 100
248 62.4 51.0 76.6
252 65.0 51.4 77.0





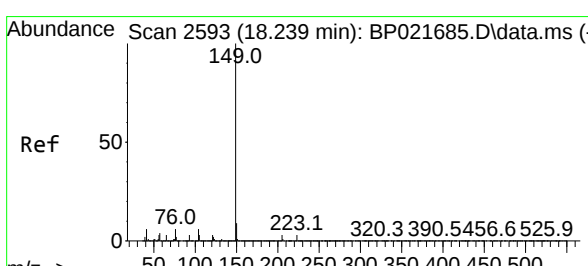
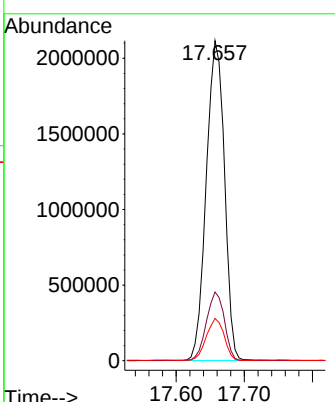
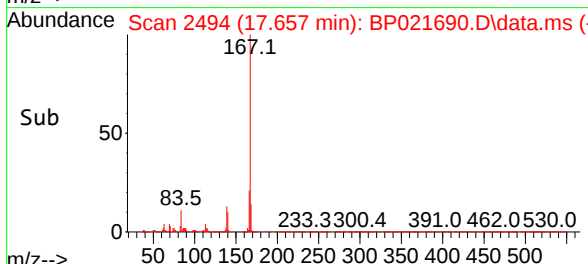
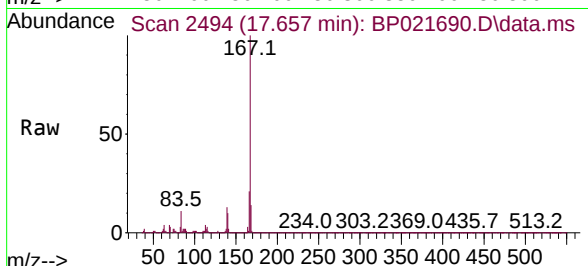
#77
 Carbazole
 Concen: 32.514 ng/ul
 RT: 17.657 min Scan# 2494
 Delta R.T. 0.000 min
 Lab File: BP021690.D
 Acq: 28 Aug 2024 05:13

Instrument : BNA_P
 ClientSampleId : GCN87MSD

Tgt Ion:167 Resp: 3926010

Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.1	25.7
139	13.2	10.4	15.6

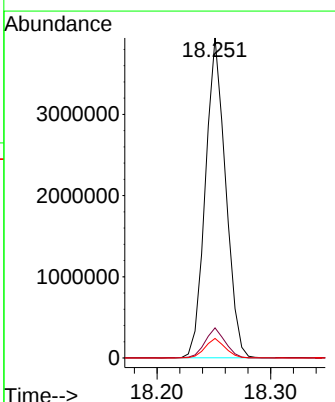
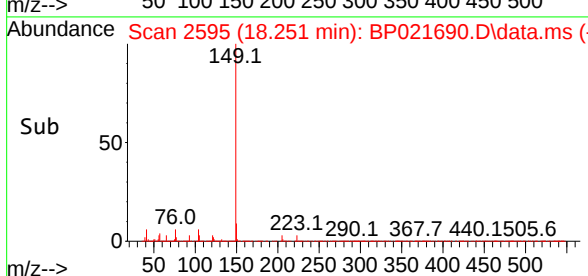
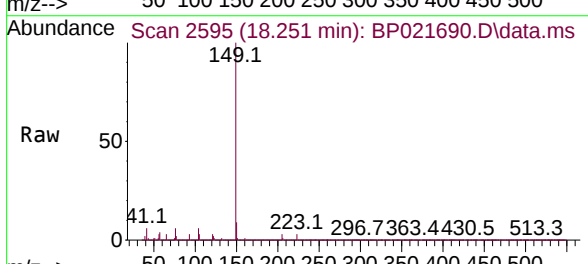
Manual Integrations
APPROVED
 Reviewed By :Jagrut Upadhyay 08/28/2024
 Supervised By :mohammad ahmed 08/29/2024

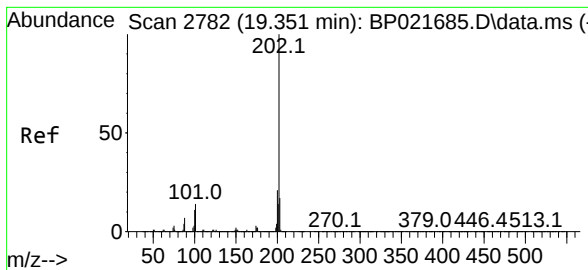


#78
 Di-n-butylphthalate
 Concen: 33.145 ng/ul
 RT: 18.251 min Scan# 2595
 Delta R.T. -0.018 min
 Lab File: BP021690.D
 Acq: 28 Aug 2024 05:13

Tgt Ion:149 Resp: 4871535

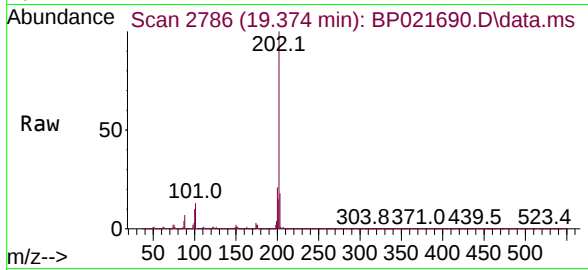
Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.4	11.0
104	6.1	4.8	7.2





#80
Fluoranthene
Concen: 32.766 ng/u1
RT: 19.374 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

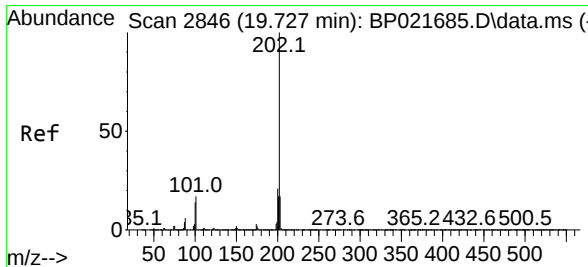
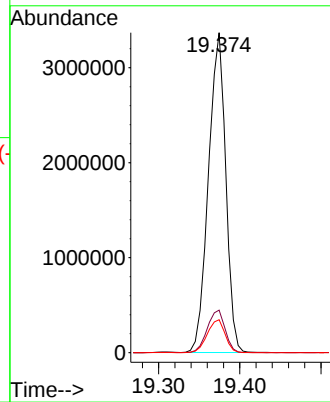
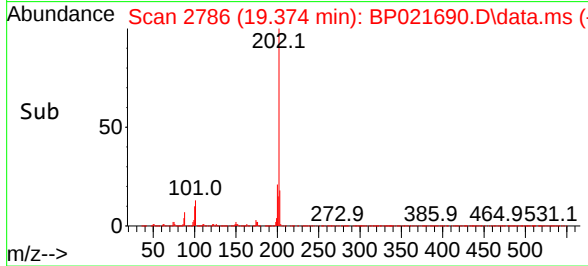
Instrument :
BNA_P
ClientSampleId :
GCN87MSD



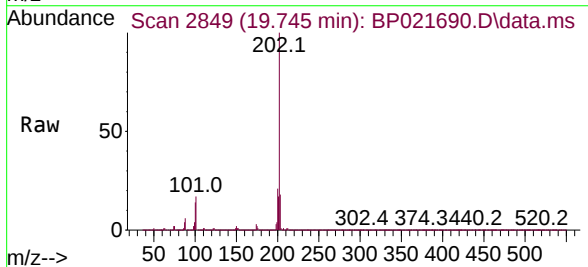
Tgt Ion:202 Resp: 4972158
Ion Ratio Lower Upper
202 100
101 13.3 11.2 16.8
100 10.3 8.5 12.7

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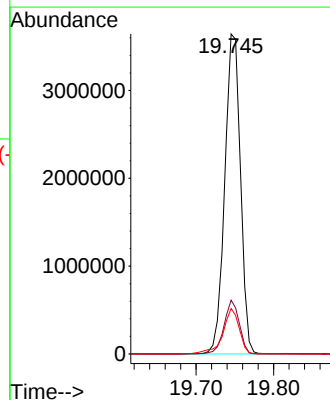
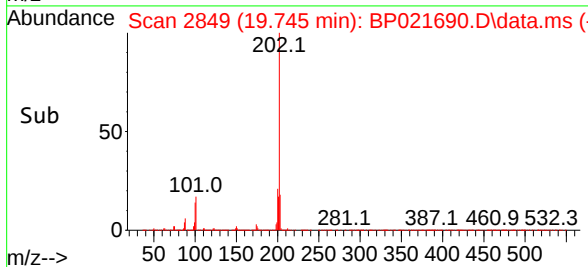
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024

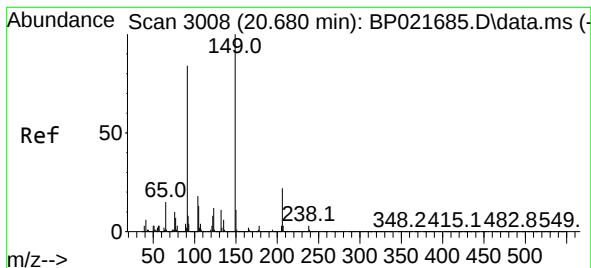


#82
Pyrene
Concen: 31.859 ng/u1
RT: 19.745 min Scan# 2849
Delta R.T. 0.000 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13



Tgt Ion:202 Resp: 5120226
Ion Ratio Lower Upper
202 100
101 16.8 12.8 19.2
100 14.2 10.8 16.2





#83

Butylbenzylphthalate

Concen: 34.950 ng/ul

RT: 20.692 min Scan# 3008

Delta R.T. -0.006 min

Lab File: BP021690.D

Acq: 28 Aug 2024 05:13

Instrument :

BNA_P

ClientSampleId :

GCN87MSD

Tgt Ion:149 Resp: 229980

Ion Ratio Lower Upper

149 100

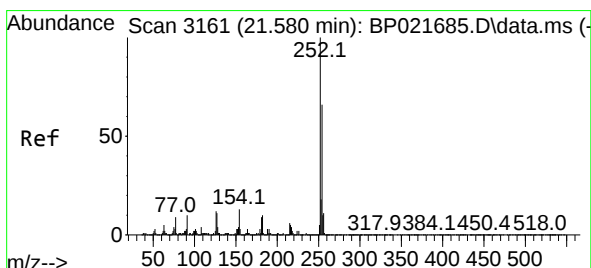
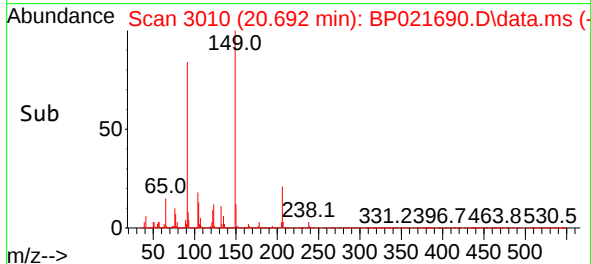
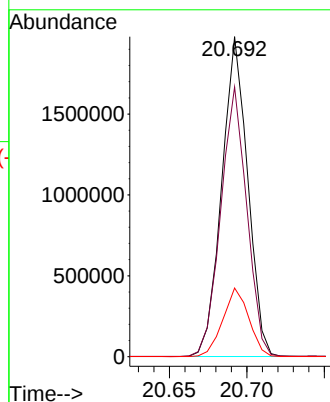
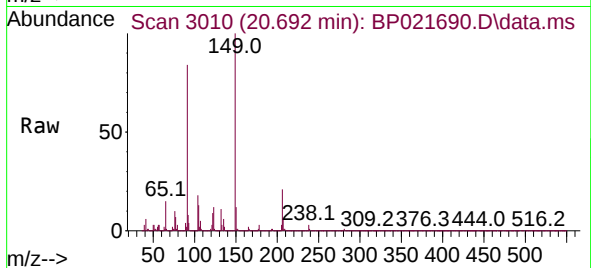
91 84.3 70.1 105.1

206 21.4 16.8 25.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#84

3,3'-Dichlorobenzidine

Concen: 17.993 ng/ul

RT: 21.592 min Scan# 3163

Delta R.T. 0.000 min

Lab File: BP021690.D

Acq: 28 Aug 2024 05:13

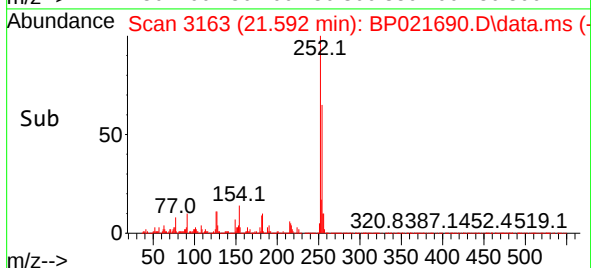
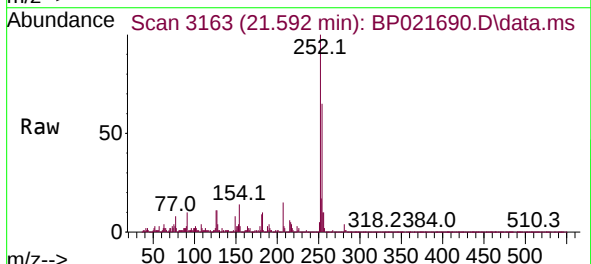
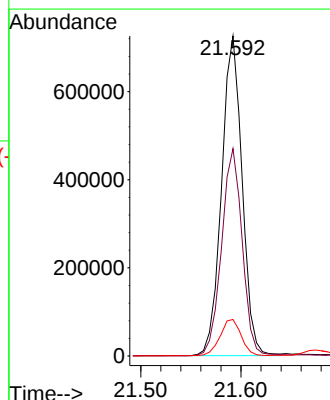
Tgt Ion:252 Resp: 1031537

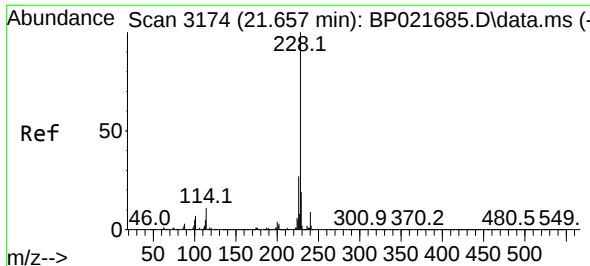
Ion Ratio Lower Upper

252 100

254 64.8 52.2 78.4

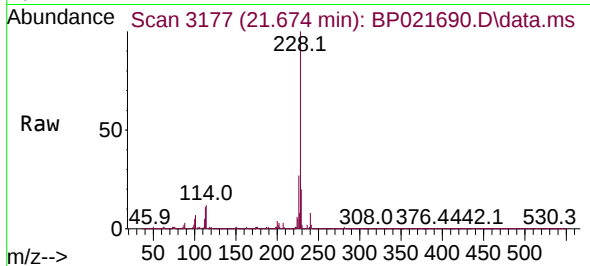
126 11.4 8.9 13.3





#85
Benzo(a)anthracene
Concen: 31.089 ng/ul
RT: 21.674 min Scan# 3174
Delta R.T. 0.000 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

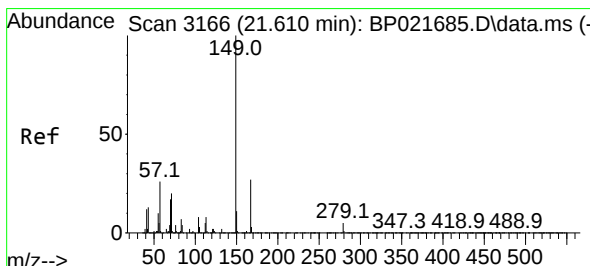
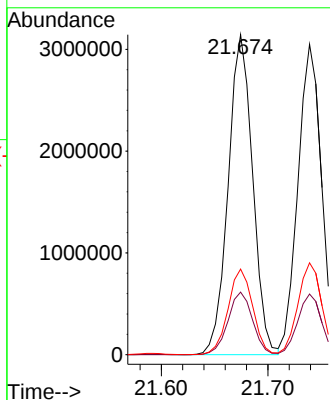
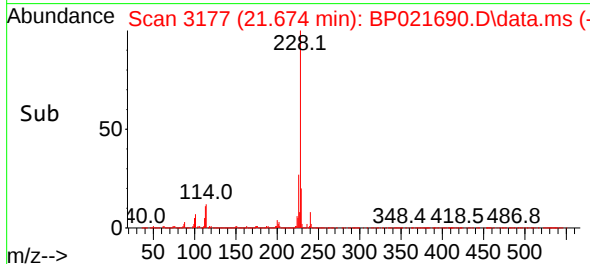
Instrument :
BNA_P
ClientSampleId :
GCN87MSD



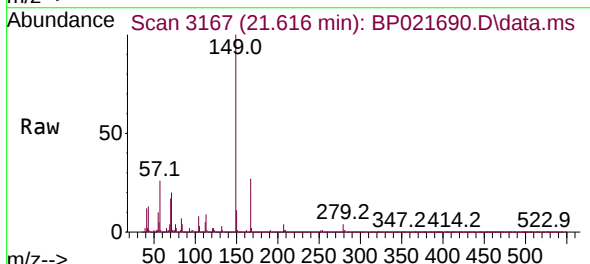
Tgt Ion:228 Resp: 503086
Ion Ratio Lower Upper
228 100
229 19.6 15.7 23.5
226 26.7 21.7 32.5

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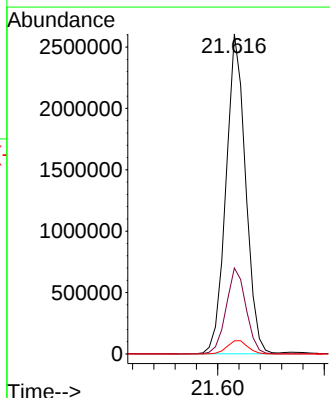
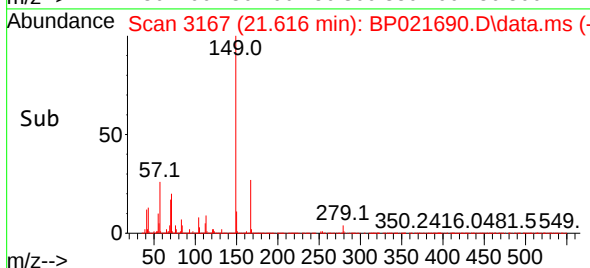
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024

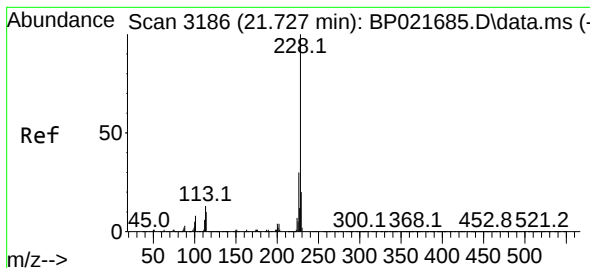


#86
Bis(2-ethylhexyl)phthalate
Concen: 34.190 ng/ul
RT: 21.616 min Scan# 3167
Delta R.T. -0.012 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13



Tgt Ion:149 Resp: 3320665
Ion Ratio Lower Upper
149 100
167 26.9 21.8 32.6
279 4.1 3.7 5.5





#87

Chrysene

Concen: 30.688 ng/ul

RT: 21.739 min Scan# 3186

Delta R.T. -0.006 min

Lab File: BP021690.D

Acq: 28 Aug 2024 05:13

Instrument :

BNA_P

ClientSampleId :

GCN87MSD

Tgt Ion:228 Resp: 467350

Ion Ratio Lower Upper

228 100

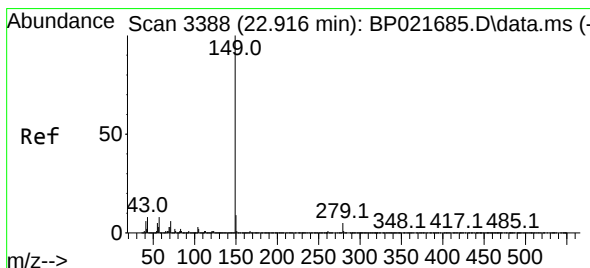
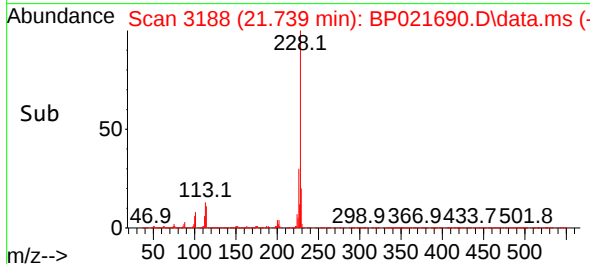
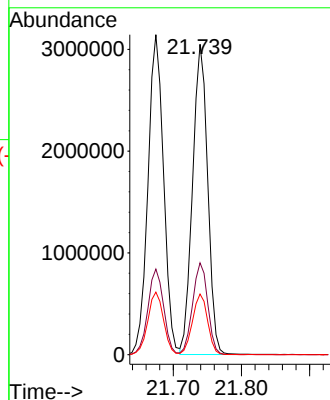
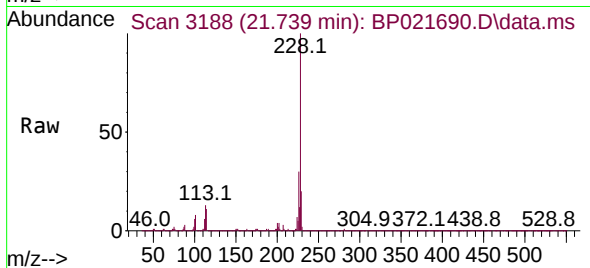
226 29.6 23.5 35.3

229 19.6 15.6 23.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#89

Di-n-octyl phthalate

Concen: 33.757 ng/ul

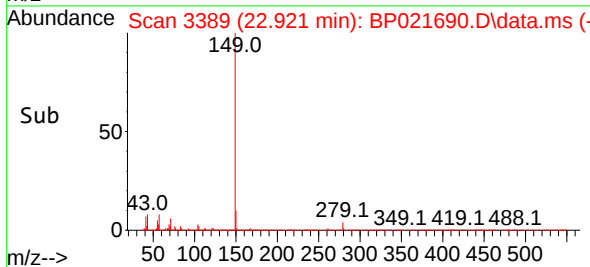
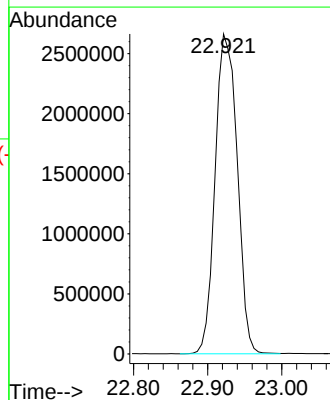
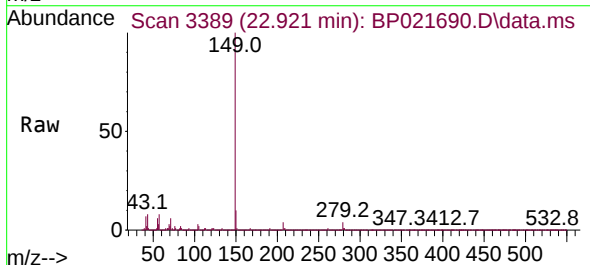
RT: 22.921 min Scan# 3389

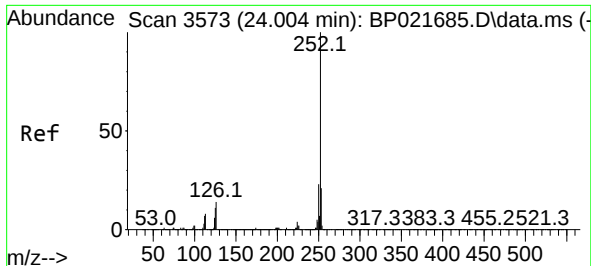
Delta R.T. -0.012 min

Lab File: BP021690.D

Acq: 28 Aug 2024 05:13

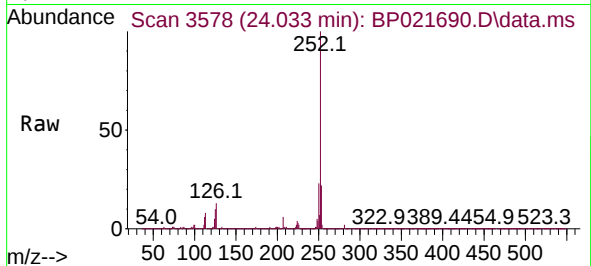
Tgt Ion:149 Resp: 5513206





#90
Benzo(b)fluoranthene
Concen: 32.301 ng/ul
RT: 24.033 min Scan# 3578
Delta R.T. 0.012 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

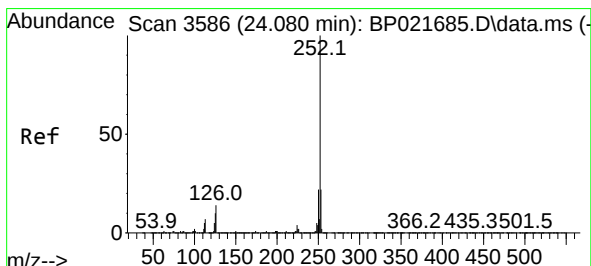
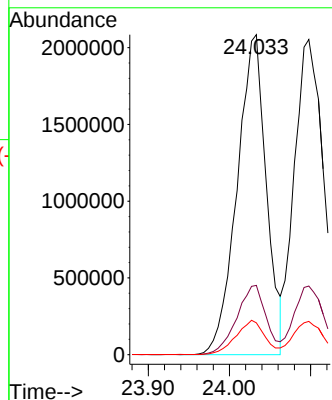
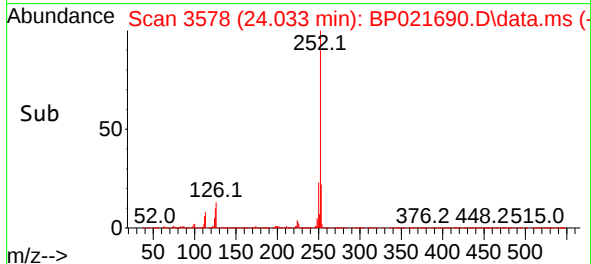
Instrument :
BNA_P
ClientSampleId :
GCN87MSD



Tgt Ion:252 Resp: 521478
Ion Ratio Lower Upper
252 100
253 21.7 18.1 27.1
125 10.0 8.6 12.8

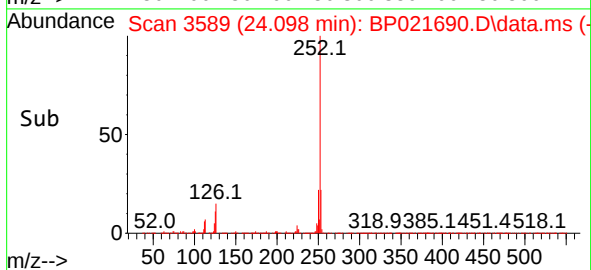
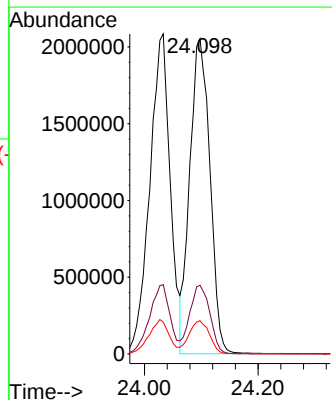
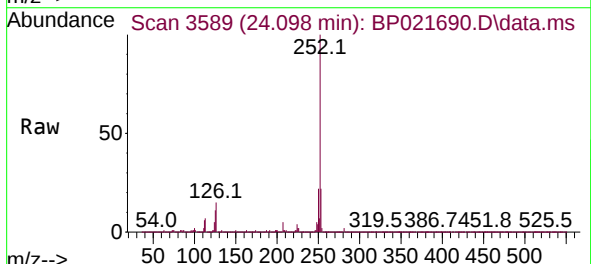
Manual Integrations
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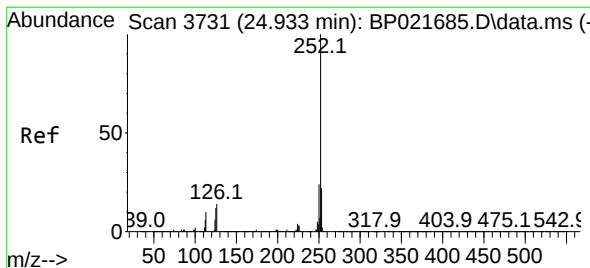
Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#91
Benzo(k)fluoranthene
Concen: 31.945 ng/ul
RT: 24.098 min Scan# 3589
Delta R.T. 0.000 min
Lab File: BP021690.D
Acq: 28 Aug 2024 05:13

Tgt Ion:252 Resp: 5048860
Ion Ratio Lower Upper
252 100
253 21.8 17.8 26.8
125 10.6 8.6 13.0





#93

Benzo(a)pyrene

Concen: 30.301 ng/ul

RT: 24.951 min Scan# 31

Delta R.T. 0.006 min

Lab File: BP021690.D

Acq: 28 Aug 2024 05:13

Instrument :

BNA_P

ClientSampleId :

GCN87MSD

Tgt Ion:252 Resp: 4506830

Ion Ratio Lower Upper

252 100

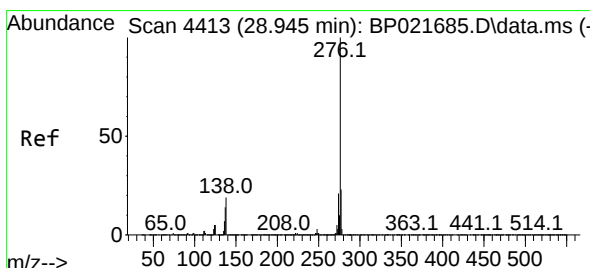
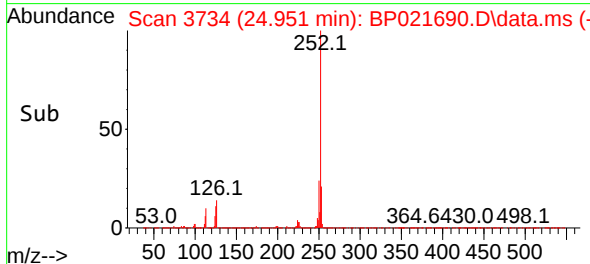
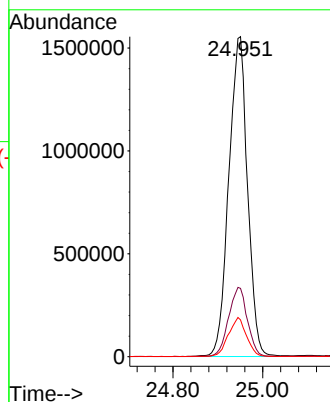
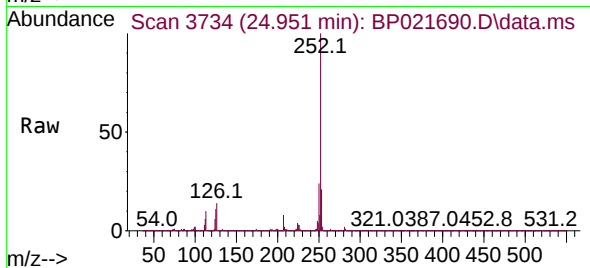
253 21.4 17.4 26.0

125 11.5 9.6 14.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



#94

Indeno(1,2,3-cd)pyrene

Concen: 31.544 ng/ul m

RT: 28.974 min Scan# 4418

Delta R.T. 0.000 min

Lab File: BP021690.D

Acq: 28 Aug 2024 05:13

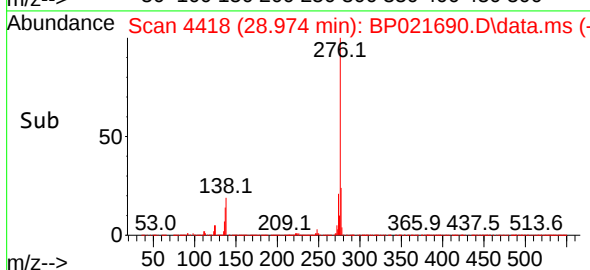
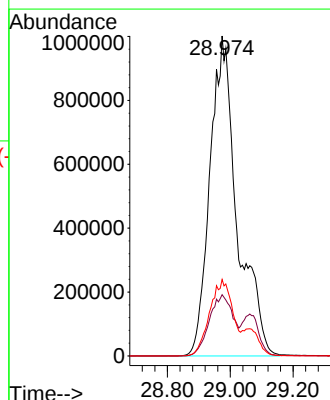
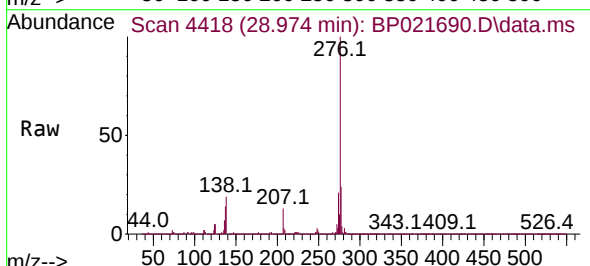
Tgt Ion:276 Resp: 6049320

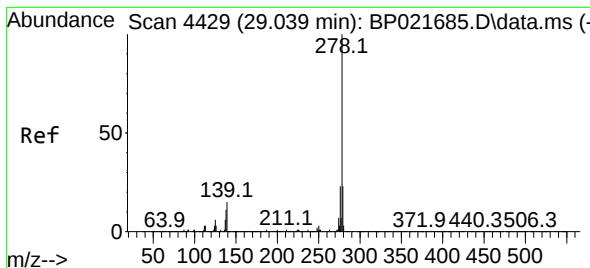
Ion Ratio Lower Upper

276 100

138 19.1 14.9 22.3

277 23.9 19.0 28.6





#95

Dibenzo(a,h)anthracene

Concen: 30.902 ng/ul

RT: 29.068 min Scan# 4429

Delta R.T. 0.006 min

Lab File: BP021690.D

Acq: 28 Aug 2024 05:13

Instrument :

BNA_P

ClientSampleId :

GCN87MSD

Tgt Ion:278 Resp: 4762178

Ion Ratio Lower Upper

278 100

139 15.6 12.7 19.1

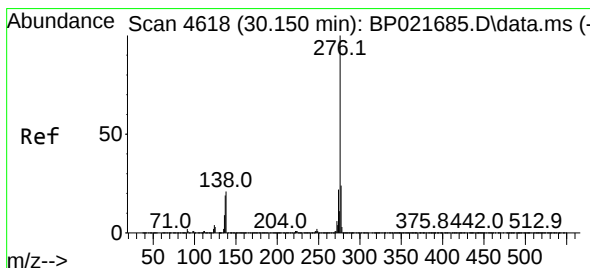
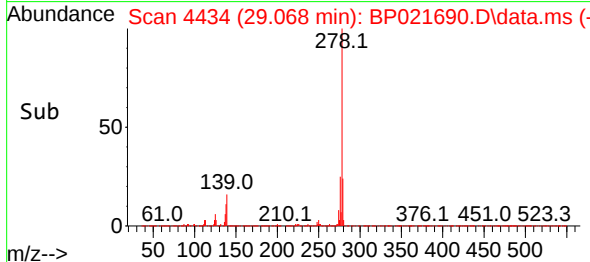
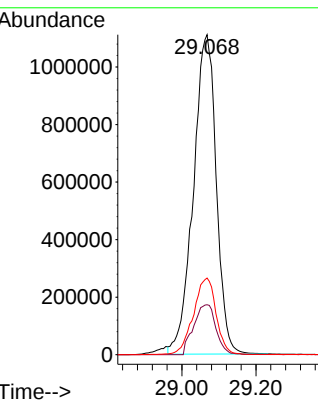
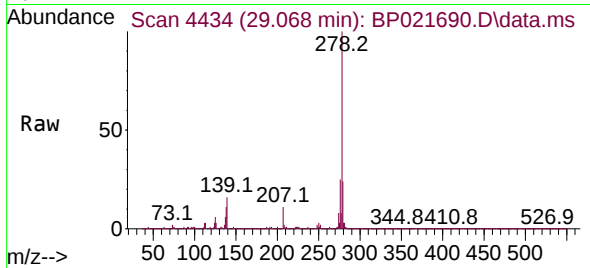
279 23.9 18.9 28.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/28/2024

Supervised By :mohammad ahmed 08/29/2024



#96

Benzo(g,h,i)perylene

Concen: 31.970 ng/ul

RT: 30.168 min Scan# 4621

Delta R.T. 0.018 min

Lab File: BP021690.D

Acq: 28 Aug 2024 05:13

Tgt Ion:276 Resp: 4737133

Ion Ratio Lower Upper

276 100

138 21.3 17.3 25.9

277 23.6 19.4 29.0

