

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041522\
 Data File : BP009904.D
 Acq On : 16 Apr 2022 16:50
 Operator : CG/JU
 Sample : SP5862
 Misc : SFAM SPIKE
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SP5862

Quant Time: Apr 18 01:14:34 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Apr 18 00:59:30 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 04/18/2022
 Supervised By :Yogesh Patel 04/18/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	164327	20.000	ng/ul	0.00
20) Naphthalene-d8	10.763	136	753080	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.587	164	533798	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.339	188	1179225	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.427	240	1157600	20.000	ng/ul	# 0.00
88) Perylene-d12	23.886	264	1022682	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	0.000	99	0d	0.000	ng/ul	
9) Bis-(2-Chloroethyl)eth...	0.000	67	0d	0.000	ng/ul	
11) 2-Chlorophenol-d4	0.000	132	0d	0.000	ng/ul	
15) 4-Methylphenol-d8	0.000	113	0d	0.000	ng/ul	
21) Nitrobenzene-d5	0.000	128	0d	0.000	ng/ul	
24) 2-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
28) 2,4-Dichlorophenol-d3	0.000	165	0d	0.000	ng/ul	
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/ul	
46) Dimethylphthalate-d6	0.000	166	0d	0.000	ng/ul	
49) Acenaphthylene-d8	0.000	160	0d	0.000	ng/ul	
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	0.000	176	0d	0.000	ng/ul	
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	0.000	188	0d	0.000	ng/ul	
81) Pyrene-d10	0.000	212	0d	0.000	ng/ul	
92) Benzo(a)pyrene-d12	0.000	264	0d	0.000	ng/ul	
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.411	88	100422	26.754	ng/uL#	20
5) Pyridine	3.811	79	738545	69.726	ng/ul#	53
6) Benzaldehyde	7.087	77	767413	86.735	ng/ul	95
8) Phenol	7.140	94	1136788	78.720	ng/ul#	93
10) Bis(2-Chloroethyl)ether	7.375	93	829894	73.777	ng/ul#	78
12) 2-Chlorophenol	7.516	128	862179	78.585	ng/ul	94
13) 2-Methylphenol	8.399	108	871173	77.364	ng/ul	97
14) 2,2'-oxybis(1-Chloropr...	8.487	45	1195103	71.875	ng/ul#	85
16) Acetophenone	8.781	105	1382845	72.878	ng/ul#	81
17) N-Nitroso-di-n-propyla...	8.775	70	733312	74.543	ng/ul#	76
18) 4-Methylphenol	8.734	108	953756	78.211	ng/ul	95
19) Hexachloroethane	9.046	117	343586	74.174	ng/ul	86
22) Nitrobenzene	9.158	77	1054651	75.660	ng/ul#	83
23) Isophorone	9.693	82	2072583	72.156	ng/ul	97
25) 2-Nitrophenol	9.869	139	511987	80.626	ng/ul#	84
26) 2,4-Dimethylphenol	9.934	107	1128057	74.857	ng/ul#	81
27) Bis(2-Chloroethoxy)met...	10.169	93	1206075	71.518	ng/ul#	97
29) 2,4-Dichlorophenol	10.410	162	922409	76.367	ng/ul#	83
30) Naphthalene	10.816	128	2797792	72.237	ng/ul	97
32) 4-Chloroaniline	10.916	127	1092469	62.212	ng/ul	97
33) Hexachlorobutadiene	11.110	225	623634	71.688	ng/ul	96
34) Caprolactam	11.728	113	325696m	81.535	ng/ul	
35) 4-Chloro-3-methylphenol	12.046	107	1095730	74.867	ng/ul#	69
36) 2-Methylnaphthalene	12.422	142	2021104	71.428	ng/ul	90

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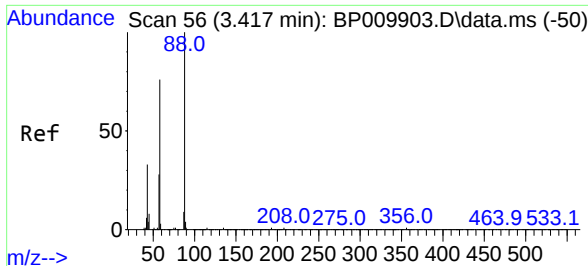
Quant Time: Apr 18 01:14:34 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
 Quant Title : SVOA CALIBRATION
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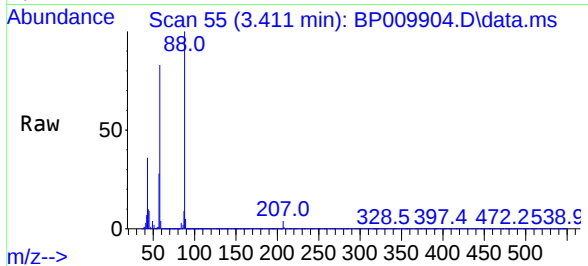
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.640	142	2077899	72.730	ng/ul#	94
39) 1,2,4,5-Tetrachloroben...	12.793	216	1192590	73.024	ng/ul	93
40) Hexachlorocyclopentadiene	12.775	237	779225	68.756	ng/ul	96
41) 2,4,6-Trichlorophenol	13.022	196	812834	77.935	ng/ul#	82
42) 2,4,5-Trichlorophenol	13.099	196	887575	78.747	ng/ul#	88
43) 1,1'-Biphenyl	13.428	154	2776397	71.285	ng/ul	92
44) 2-Chloronaphthalene	13.469	162	2163221	72.256	ng/ul	94
45) 2-Nitroaniline	13.669	65	760488	86.678	ng/ul#	83
47) Dimethylphthalate	14.046	163	2831666	70.166	ng/ul#	93
48) 2,6-Dinitrotoluene	14.163	165	641107	86.365	ng/ul	91
50) Acenaphthylene	14.310	152	3551386	72.442	ng/ul	96
51) 3-Nitroaniline	14.493	138	608068	78.794	ng/ul#	80
52) Acenaphthene	14.657	153	2301334	71.698	ng/ul	97
53) 2,4-Dinitrophenol	14.693	184	385657	85.950	ng/ul#	81
55) 4-Nitrophenol	14.798	109	480146	68.592	ng/ul#	53
56) Dibenzofuran	14.993	168	3352171	70.960	ng/ul	99
57) 2,4-Dinitrotoluene	14.951	165	908244	83.324	ng/ul#	86
58) 2,3,4,6-Tetrachlorophenol	15.216	232	782788	76.171	ng/ul#	87
59) Diethylphthalate	15.410	149	2933444	70.235	ng/ul	93
61) Fluorene	15.640	166	2762412	70.993	ng/ul	91
62) 4-Chlorophenyl-phenyle...	15.634	204	1470230	71.061	ng/ul	99
63) 4-Nitroaniline	15.663	138	687187m	88.904	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.716	198	526912	75.882	ng/ul#	93
67) N-Nitrosodiphenylamine	15.845	169	2412580	71.471	ng/ul	94
68) 4-Bromophenyl-phenylether	16.528	248	941229	73.737	ng/ul	93
69) Hexachlorobenzene	16.651	284	1073187	73.117	ng/ul#	92
70) Atrazine	16.804	200	1013443	72.735	ng/ul#	90
71) Pentachlorophenol	16.992	266	736831	74.165	ng/ul#	83
72) Phenanthrene	17.387	178	4491419	71.355	ng/ul	98
74) Anthracene	17.475	178	4572105	71.643	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.393	216	1222769	71.721	ng/uL#	84
76) Pentachlorobenzene	14.910	250	1207947	72.689	ng/uL	91
77) Carbazole	17.745	167	4067014	70.519	ng/ul#	95
78) Di-n-butylphthalate	18.292	149	5184565	73.105	ng/ul#	93
80) Fluoranthene	19.345	202	5529472	75.984	ng/ul	97
82) Pyrene	19.698	202	5571083	75.508	ng/ul#	94
83) Butylbenzylphthalate	20.569	149	2423150	80.058	ng/ul#	79
84) 3,3'-Dichlorobenzidine	21.339	252	1992420	80.770	ng/ul#	96
85) Benzo(a)anthracene	21.410	228	5307135	72.318	ng/ul	95
86) Bis(2-ethylhexyl)phtha...	21.333	149	3483755	76.520	ng/ul#	83
87) Chrysene	21.469	228	5070450	71.612	ng/ul	99
89) Di-n-octyl phthalate	22.280	149	5884861	82.131	ng/ul	100
90) Benzo(b)fluoranthene	23.139	252	5250023	77.267	ng/ul	99
91) Benzo(k)fluoranthene	23.192	252	4635306	74.761	ng/ul#	98
93) Benzo(a)pyrene	23.786	252	4723594	74.998	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.474	276	4722519	71.704	ng/ul	96
95) Dibenzo(a,h)anthracene	26.504	278	4101637	71.820	ng/ul#	96
96) Benzo(g,h,i)perylene	27.274	276	3823642	70.410	ng/ul#	92

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



#2
1,4-Dioxane
Concen: 26.754 ng/uL
RT: 3.411 min Scan# 50
Delta R.T. -0.006 min
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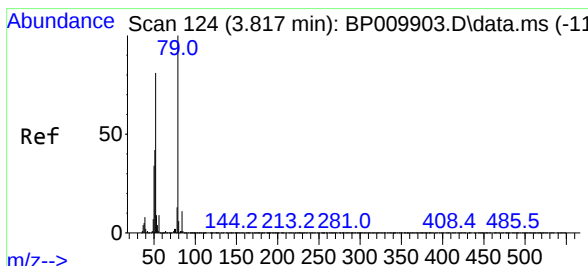
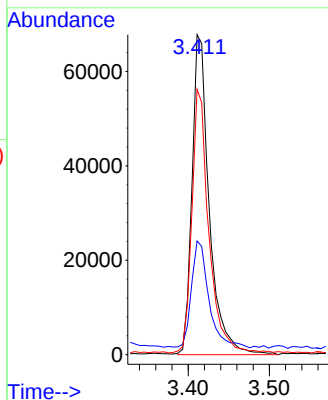
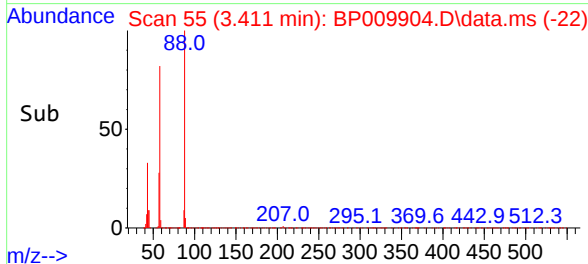
Instrument :
BNA_P
ClientSampleId :
SP5862



Tgt Ion: 88 Resp: 100422
Ion Ratio Lower Upper
88 100
43 35.5 6.8 10.2
58 82.9 28.4 42.6

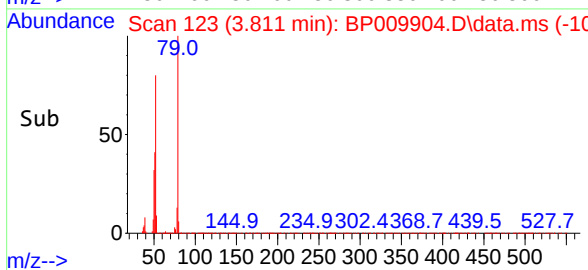
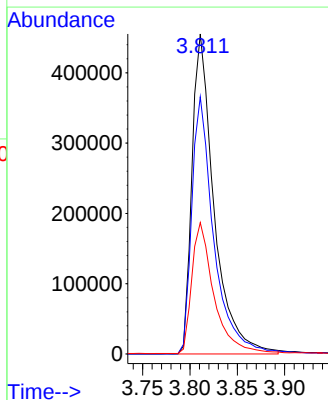
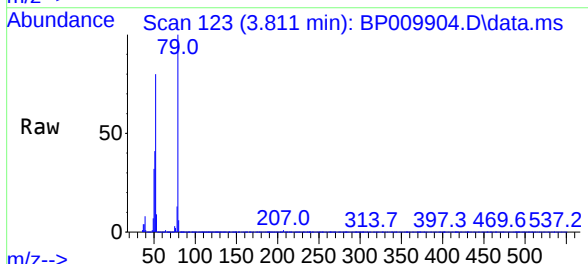
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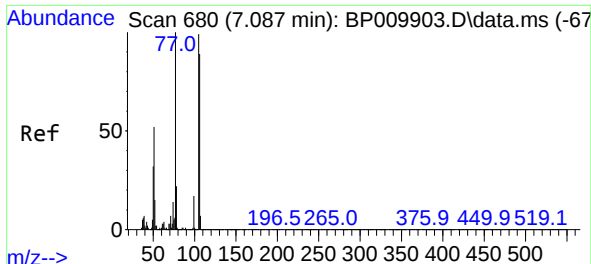
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022



#5
Pyridine
Concen: 69.726 ng/uL
RT: 3.811 min Scan# 123
Delta R.T. -0.006 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

Tgt Ion: 79 Resp: 738545
Ion Ratio Lower Upper
79 100
52 80.3 35.5 53.3#
51 41.1 20.2 30.4#





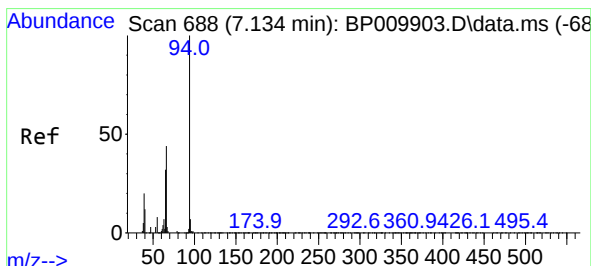
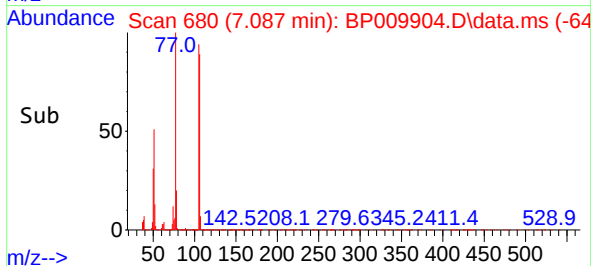
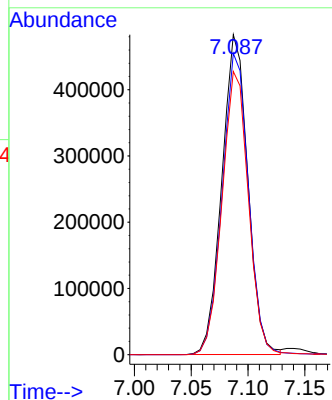
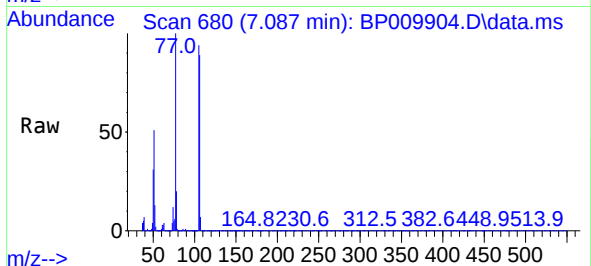
#6
Benzaldehyde
Concen: 86.735 ng/ul
RT: 7.087 min Scan# 680
Delta R.T. -0.006 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

Instrument :
BNA_P
ClientSampleId :
SP5862

Tgt Ion: 77 Resp: 76741
Ion Ratio Lower Upper
77 100
105 94.2 77.0 115.4
106 88.5 77.0 115.4

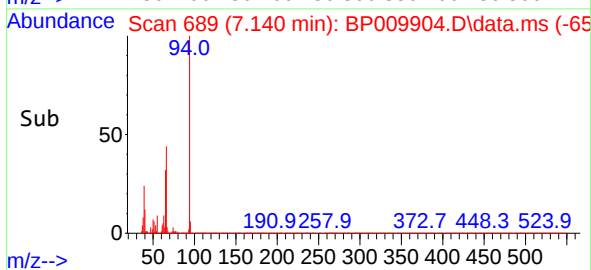
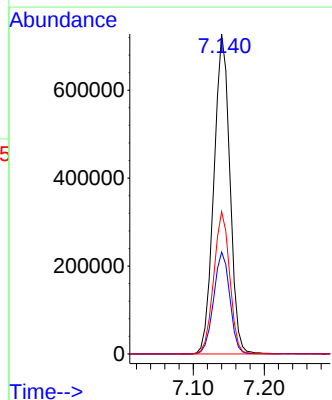
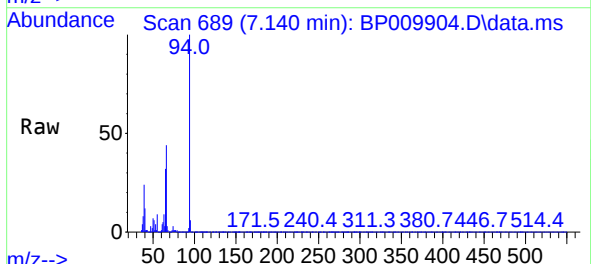
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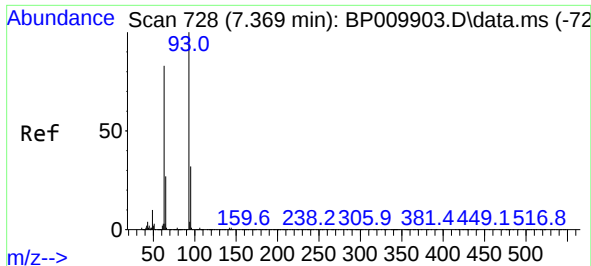
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022



#8
Phenol
Concen: 78.720 ng/ul
RT: 7.140 min Scan# 689
Delta R.T. 0.000 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

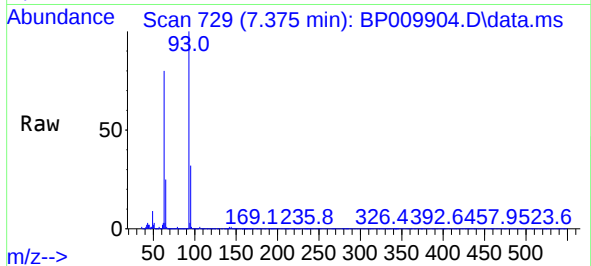
Tgt Ion: 94 Resp: 1136788
Ion Ratio Lower Upper
94 100
65 31.9 19.0 28.6#
66 44.5 34.6 51.8





#10
Bis(2-Chloroethyl)ether
Concen: 73.777 ng/ul
RT: 7.375 min Scan# 728
Delta R.T. 0.000 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

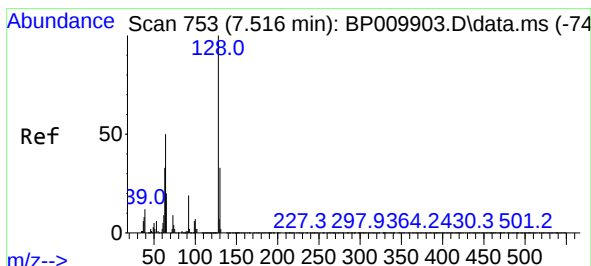
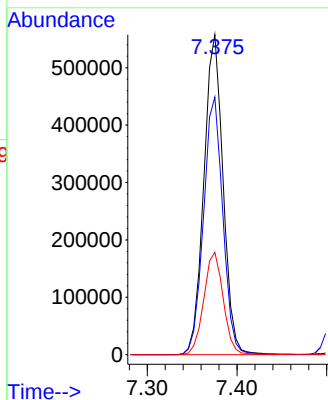
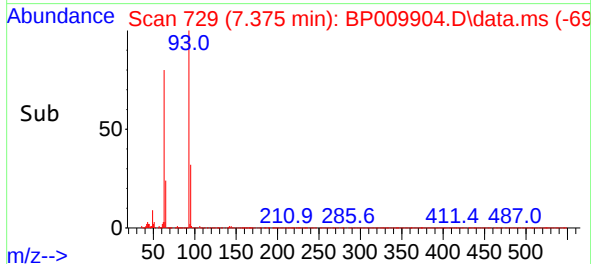
Instrument :
BNA_P
ClientSampleId :
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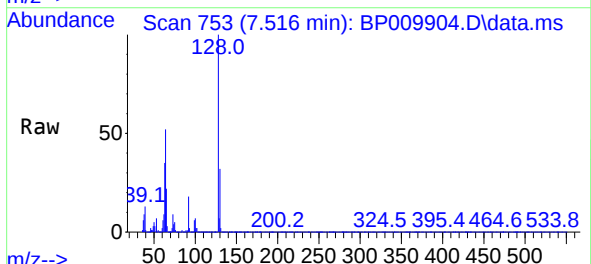
Tgt Ion: 93 Resp: 829894
Ion Ratio Lower Upper
93 100
63 80.5 45.0 67.4
95 32.0 26.3 39.5

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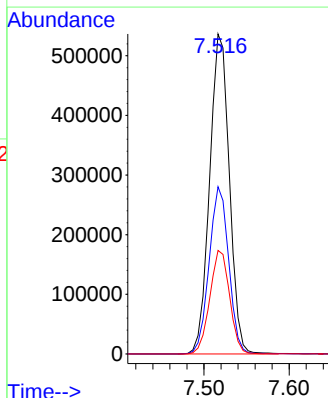
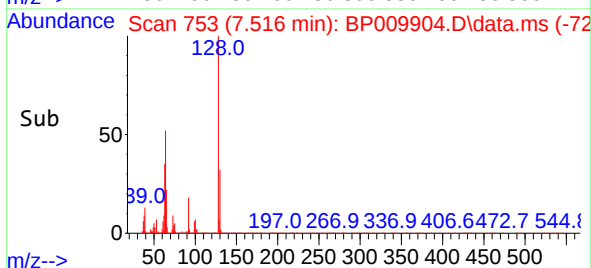
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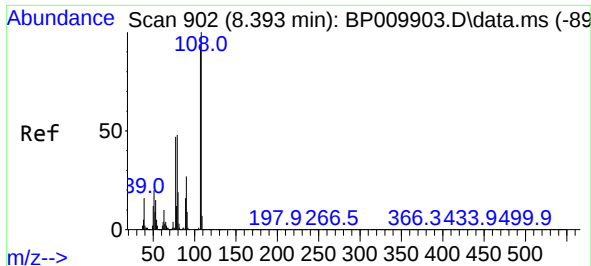


#12
2-Chlorophenol
Concen: 78.585 ng/ul
RT: 7.516 min Scan# 753
Delta R.T. -0.006 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50



Tgt Ion:128 Resp: 862179
Ion Ratio Lower Upper
128 100
64 52.2 45.3 67.9
130 32.4 29.0 43.6





#13

2-Methylphenol

Concen: 77.364 ng/ul

RT: 8.399 min Scan# 902

Delta R.T. 0.000 min

Lab File: BP009904.D

Acq: 16 Apr 2022 16:50

Instrument :

BNA_P

ClientSampleId :

SP5862

Tgt Ion:108 Resp: 87117

Ion Ratio Lower Upper

108 100

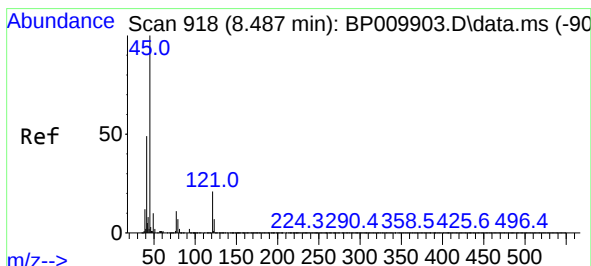
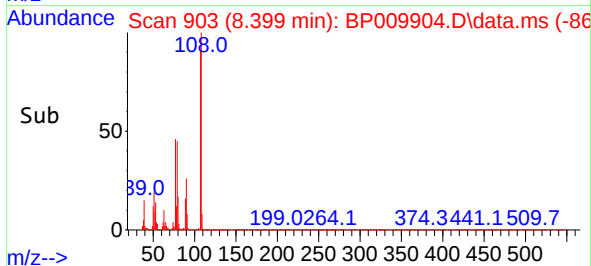
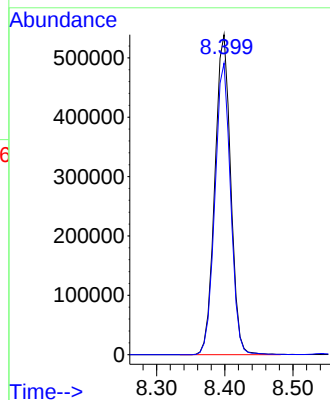
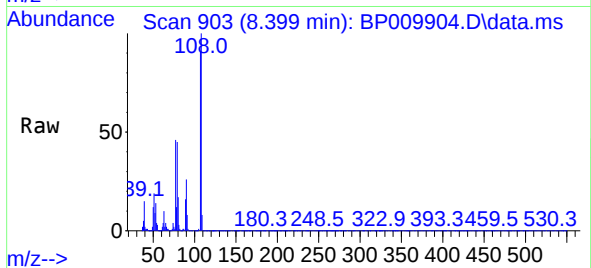
107 91.1 70.8 106.2

Manual Integrations

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Supervised By :Yogesh Patel 04/18/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 71.875 ng/ul

RT: 8.487 min Scan# 918

Delta R.T. -0.012 min

Lab File: BP009904.D

Acq: 16 Apr 2022 16:50

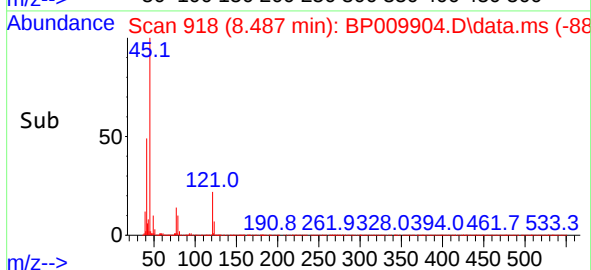
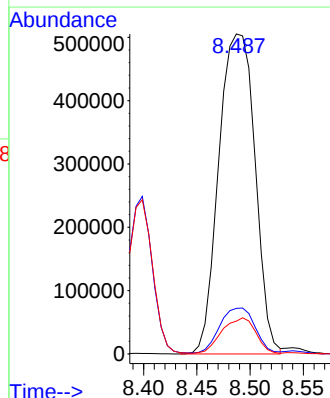
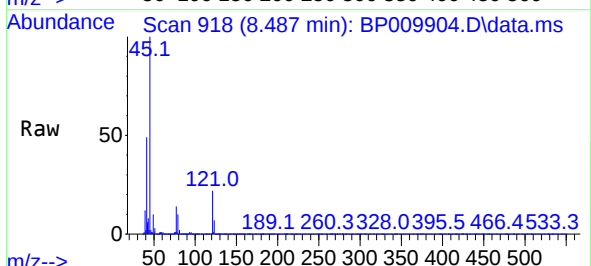
Tgt Ion: 45 Resp: 1195103

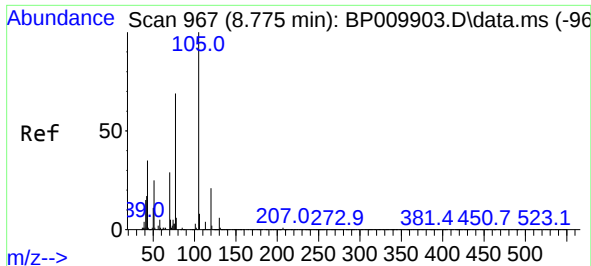
Ion Ratio Lower Upper

45 100

77 14.3 17.1 25.7#

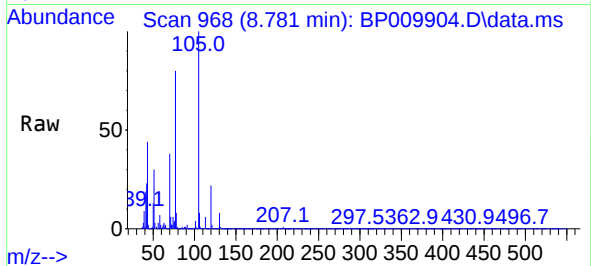
79 10.3 13.2 19.8#





#16
Acetophenone
Concen: 72.878 ng/ul
RT: 8.781 min Scan# 90
Delta R.T. 0.000 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

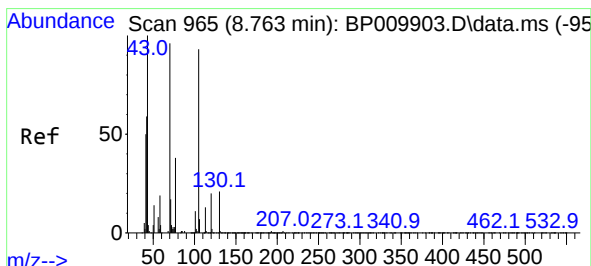
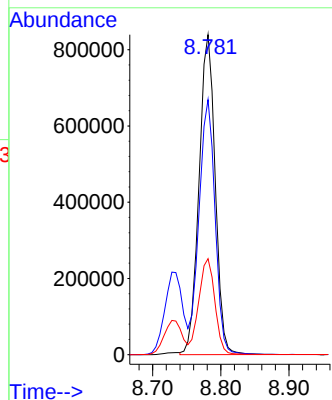
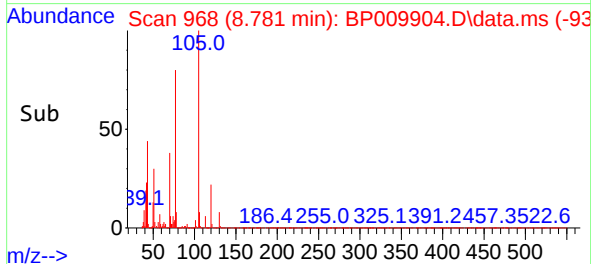
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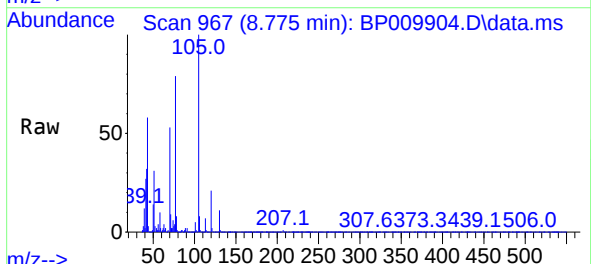
Tgt Ion:105 Resp: 138284
Ion Ratio Lower Upper
105 100
77 79.7 53.4 80.2
51 30.0 13.8 20.8

Manual Integrations
APPROVED

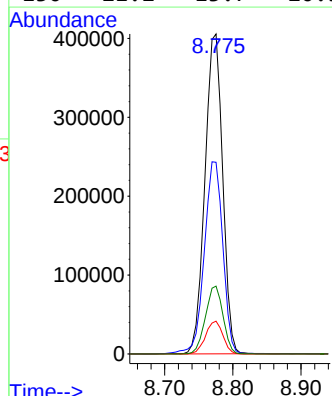
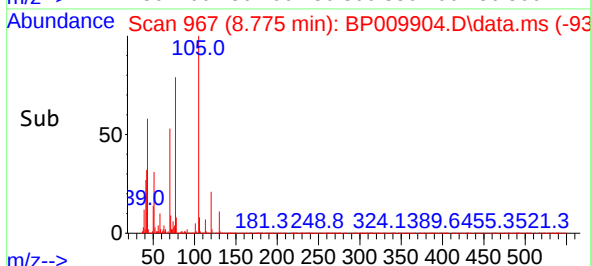
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022

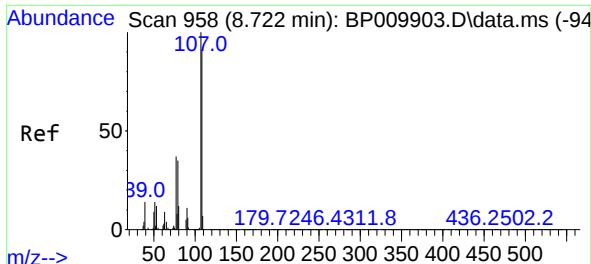


#17
N-Nitroso-di-n-propylamine
Concen: 74.543 ng/ul
RT: 8.775 min Scan# 967
Delta R.T. 0.006 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50



Tgt Ion: 70 Resp: 733312
Ion Ratio Lower Upper
70 100
42 59.9 31.8 47.8#
101 10.3 15.6 23.4#
130 21.2 13.7 20.5#





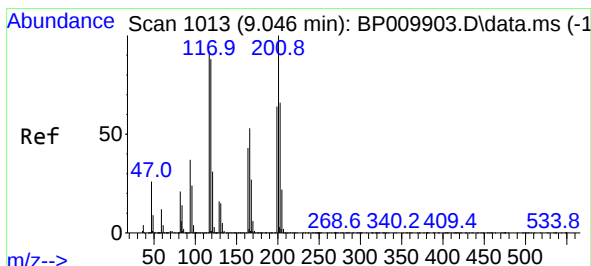
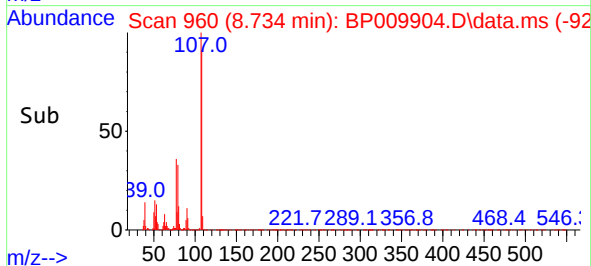
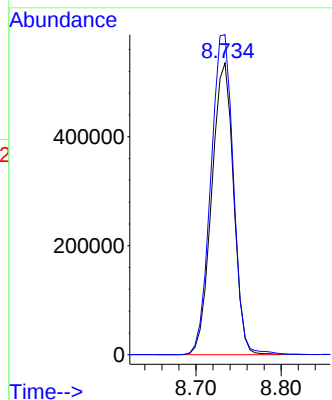
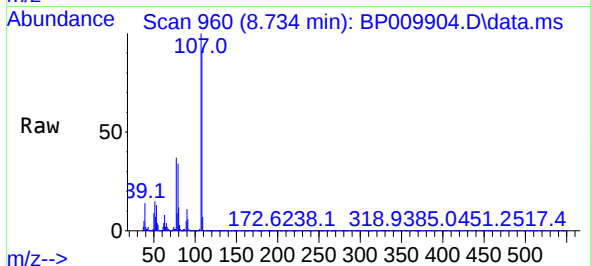
#18
4-Methylphenol
Concen: 78.211 ng/ul
RT: 8.734 min Scan# 90
Delta R.T. 0.012 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

Instrument :
BNA_P
ClientSampleId :
SP5862

Tgt Ion:108 Resp: 953750
Ion Ratio Lower Upper
108 100
107 109.7 83.6 125.4

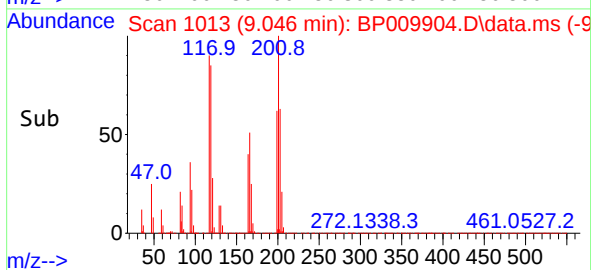
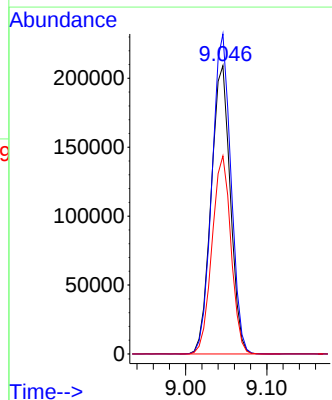
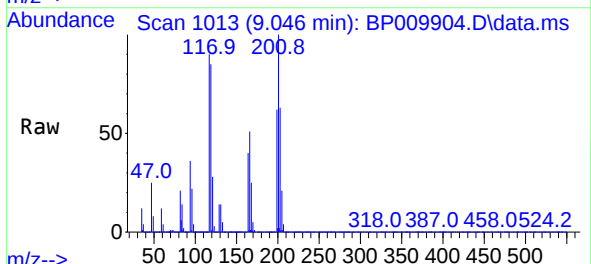
Manual Integrations
APPROVED

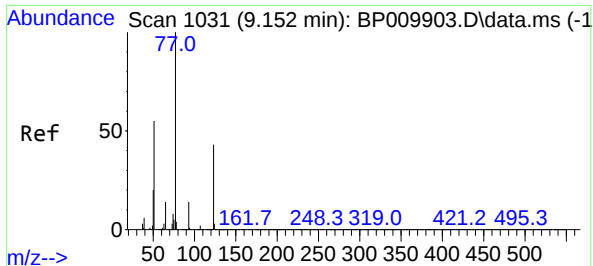
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022



#19
Hexachloroethane
Concen: 74.174 ng/ul
RT: 9.046 min Scan# 1013
Delta R.T. 0.000 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

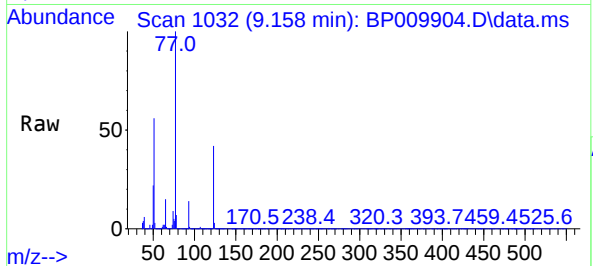
Tgt Ion:117 Resp: 343586
Ion Ratio Lower Upper
117 100
201 111.0 106.5 159.7
199 68.7 59.0 88.6





#22
Nitrobenzene
Concen: 75.660 ng/ul
RT: 9.158 min Scan# 1031
Delta R.T. 0.000 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

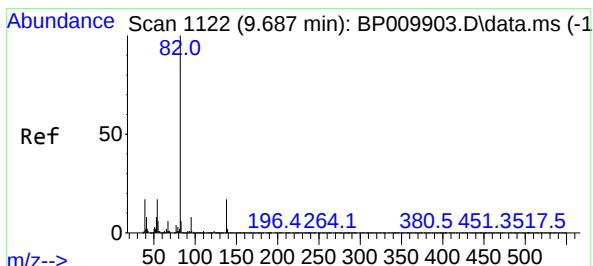
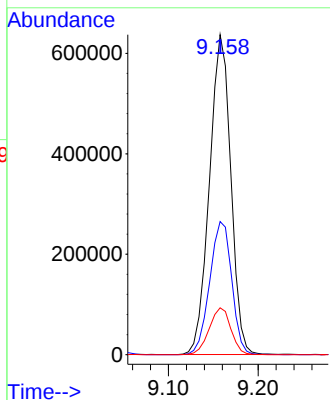
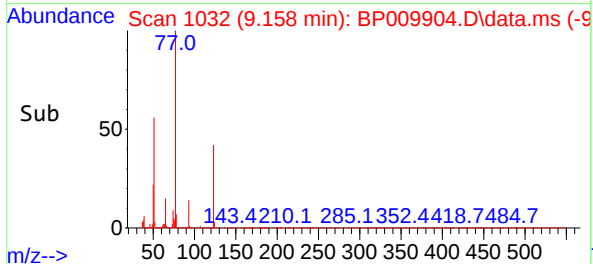
Instrument :
BNA_P
ClientSampleId :
SP5862



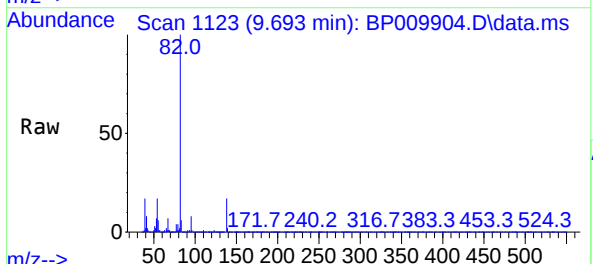
Tgt Ion: 77 Resp: 105465
Ion Ratio Lower Upper
77 100
123 41.6 42.3 63.5
65 14.6 5.8 8.8

Manual Integrations
APPROVED

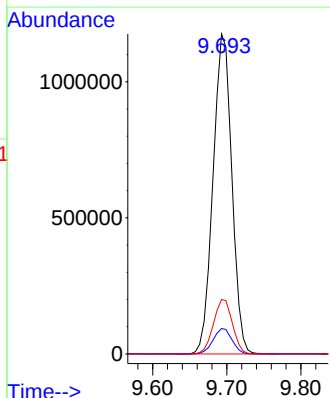
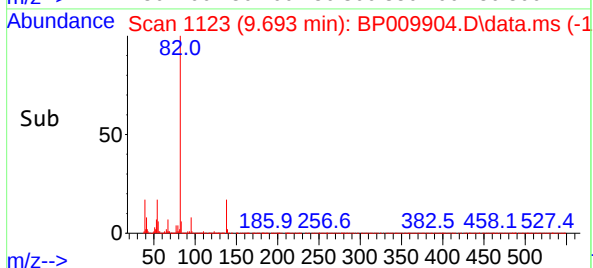
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022

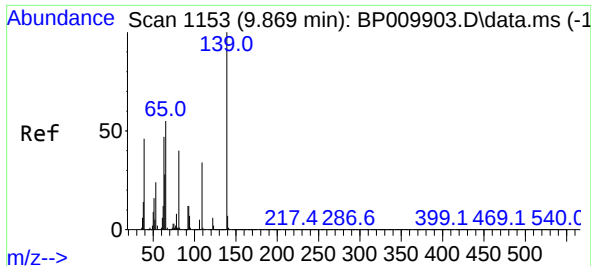


#23
Isophorone
Concen: 72.156 ng/ul
RT: 9.693 min Scan# 1123
Delta R.T. 0.000 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50



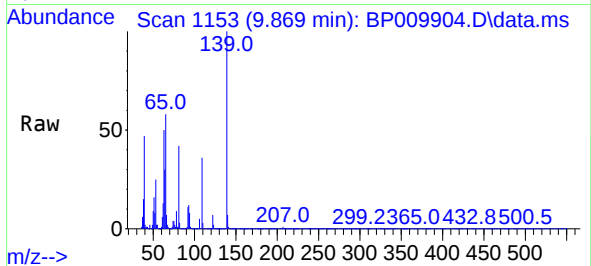
Tgt Ion: 82 Resp: 2072583
Ion Ratio Lower Upper
82 100
95 7.9 7.8 11.8
138 17.0 12.9 19.3





#25
2-Nitrophenol
Concen: 80.626 ng/ul
RT: 9.869 min Scan# 1153
Delta R.T. -0.006 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

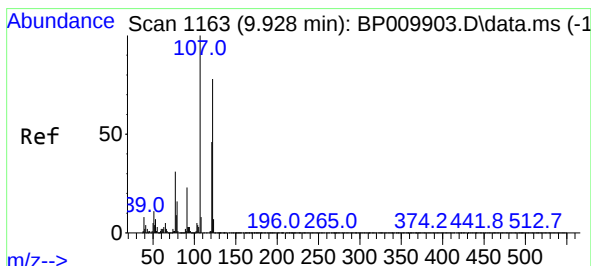
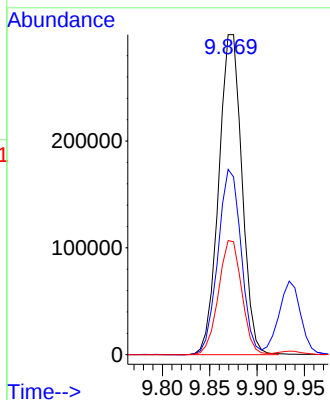
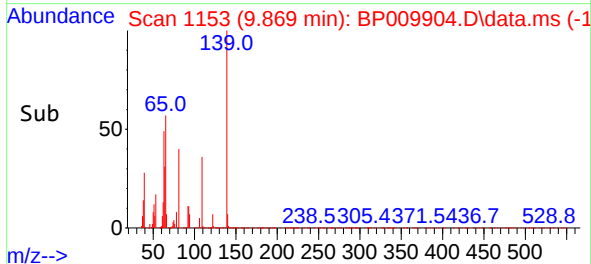
Instrument :
BNA_P
ClientSampleId :
SP5862



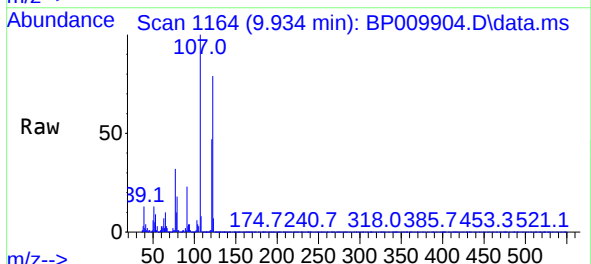
Tgt Ion:139 Resp: 51198
Ion Ratio Lower Upper
139 100
65 57.9 49.4 74.2
109 35.7 44.7 67.1

Manual Integrations
APPROVED

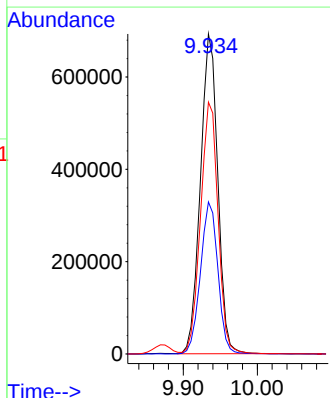
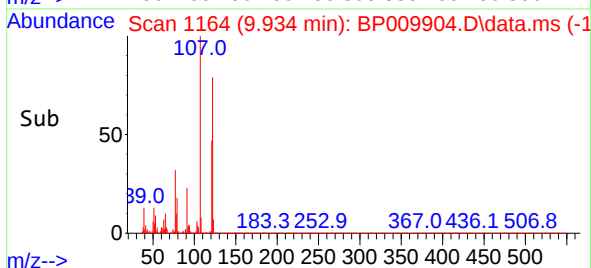
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022

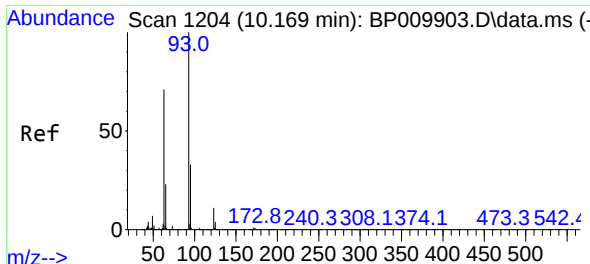


#26
2,4-Dimethylphenol
Concen: 74.857 ng/ul
RT: 9.934 min Scan# 1164
Delta R.T. 0.000 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50



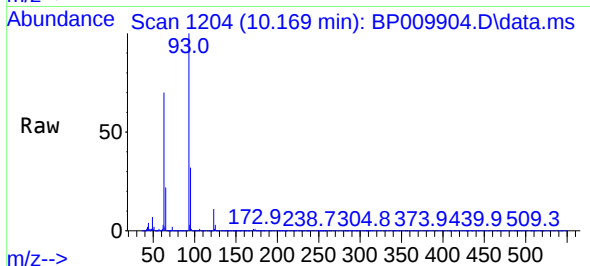
Tgt Ion:107 Resp: 1128057
Ion Ratio Lower Upper
107 100
121 47.5 34.1 51.1
122 78.7 46.3 69.5





#27
Bis(2-Chloroethoxy)methane
Concen: 71.518 ng/ul
RT: 10.169 min Scan# 1204
Delta R.T. 0.000 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

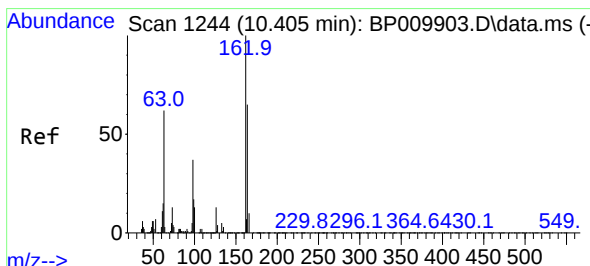
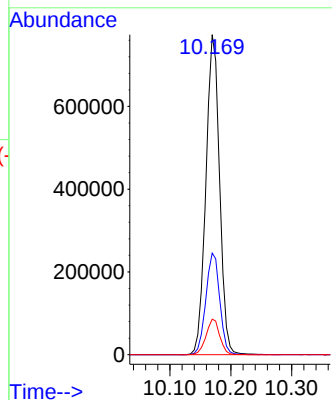
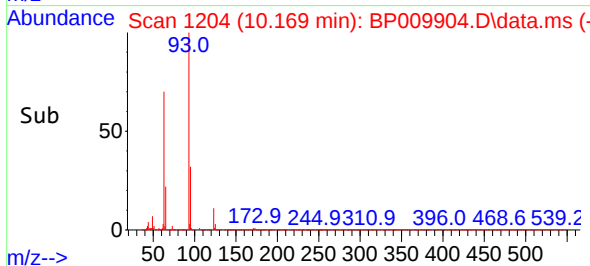
Instrument :
BNA_P
ClientSampleId :
SP5862



Tgt Ion: 93 Resp: 120607
Ion Ratio Lower Upper
93 100
95 31.7 26.2 39.4
123 11.1 6.2 9.4

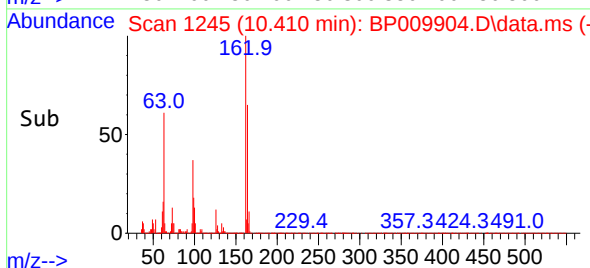
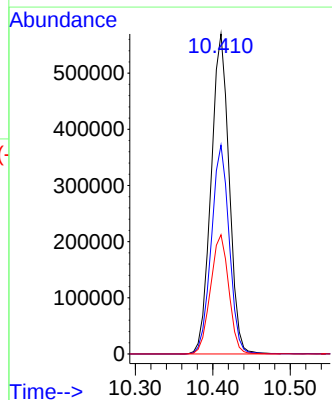
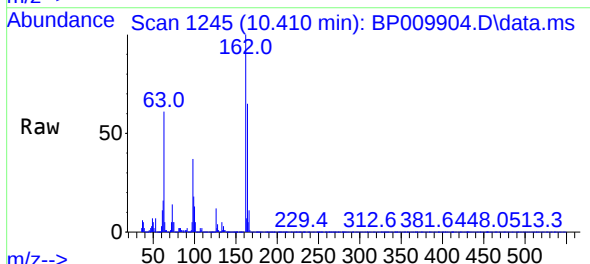
Manual Integrations
APPROVED

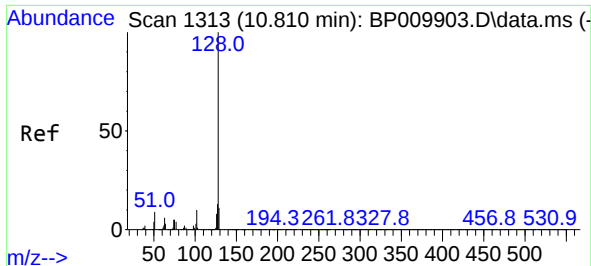
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022



#29
2,4-Dichlorophenol
Concen: 76.367 ng/ul
RT: 10.410 min Scan# 1245
Delta R.T. 0.000 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

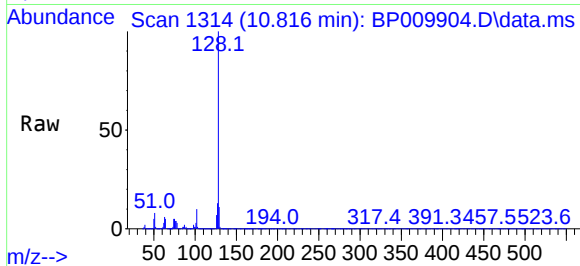
Tgt Ion:162 Resp: 922409
Ion Ratio Lower Upper
162 100
164 65.3 37.0 55.6#
98 37.3 31.0 46.6





#30
Naphthalene
Concen: 72.237 ng/ul
RT: 10.816 min Scan# 1313
Delta R.T. 0.000 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

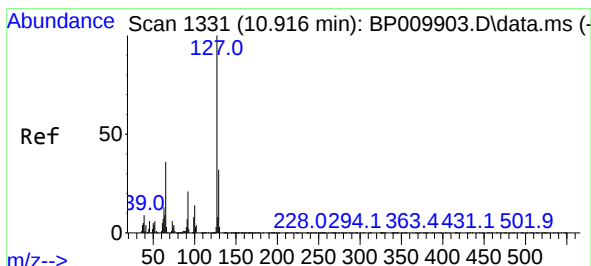
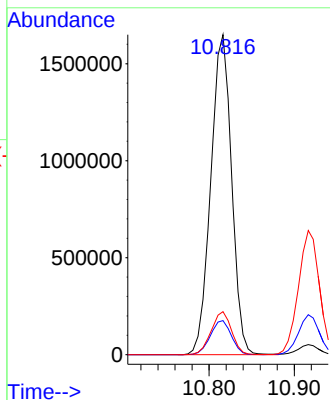
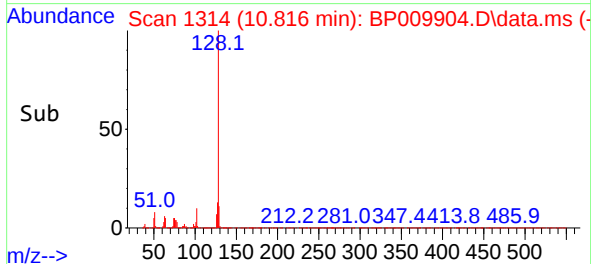
Instrument :
BNA_P
ClientSampleId :
SP5862



Tgt Ion:128 Resp: 2797792
Ion Ratio Lower Upper
128 100
129 10.6 8.6 13.0
127 13.5 12.2 18.4

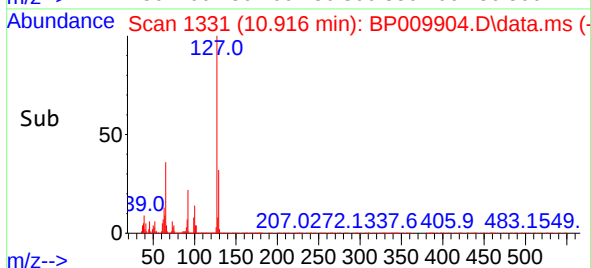
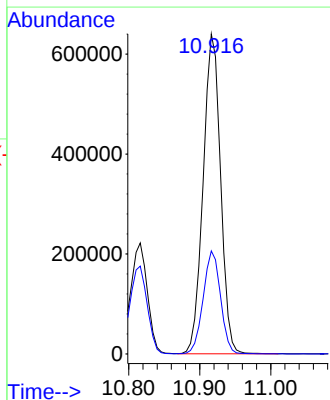
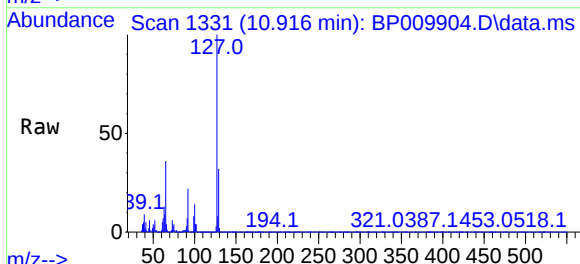
Manual Integrations
APPROVED

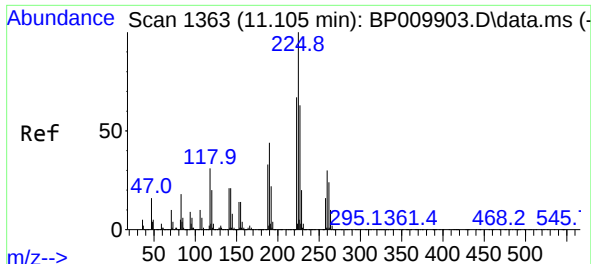
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022



#32
4-Chloroaniline
Concen: 62.212 ng/ul
RT: 10.916 min Scan# 1331
Delta R.T. -0.006 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

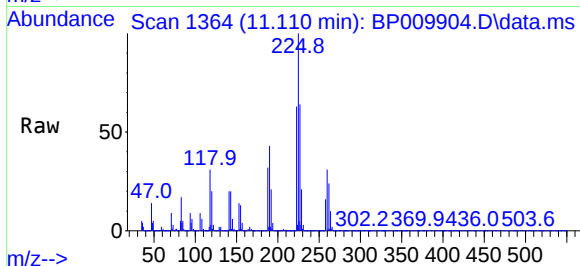
Tgt Ion:127 Resp: 1092469
Ion Ratio Lower Upper
127 100
129 32.2 24.6 37.0





#33
Hexachlorobutadiene
Concen: 71.688 ng/ul
RT: 11.110 min Scan# 1364
Delta R.T. -0.006 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

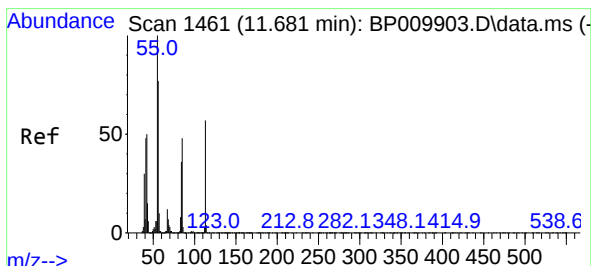
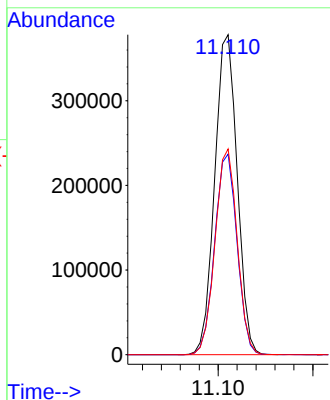
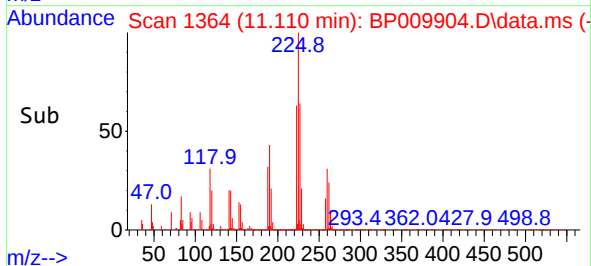
Instrument :
BNA_P
ClientSampleId :
SP5862



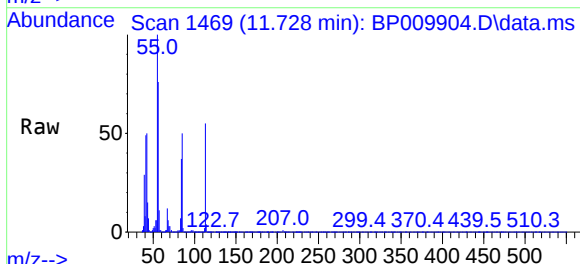
Tgt Ion:225 Resp: 623634
Ion Ratio Lower Upper
225 100
223 62.7 53.4 80.0
227 64.3 53.8 80.8

Manual Integrations
APPROVED

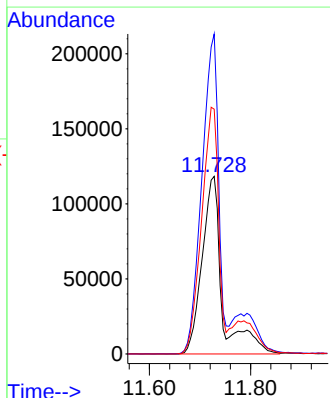
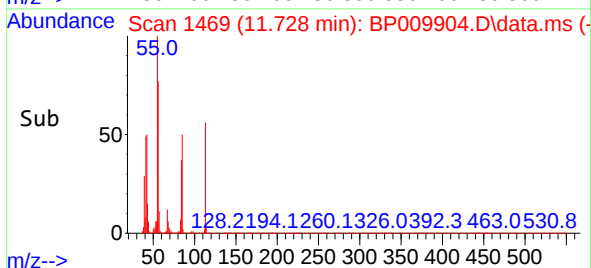
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022

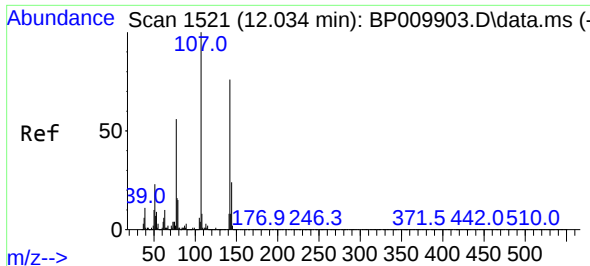


#34
Caprolactam
Concen: 81.535 ng/ul m
RT: 11.728 min Scan# 1469
Delta R.T. 0.047 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50



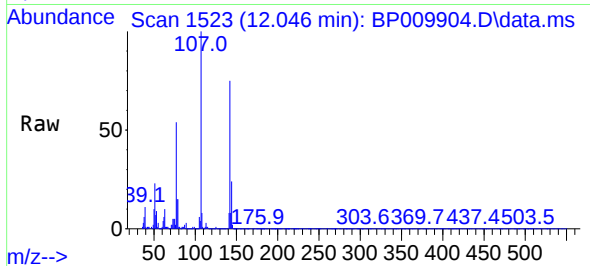
Tgt Ion:113 Resp: 325696
Ion Ratio Lower Upper
113 100
55 180.2 58.2 87.2#
56 137.8 68.6 103.0#





#35
4-Chloro-3-methylphenol
Concen: 74.867 ng/ul
RT: 12.046 min Scan# 1521
Delta R.T. 0.006 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

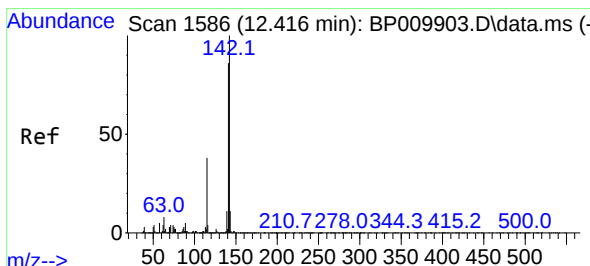
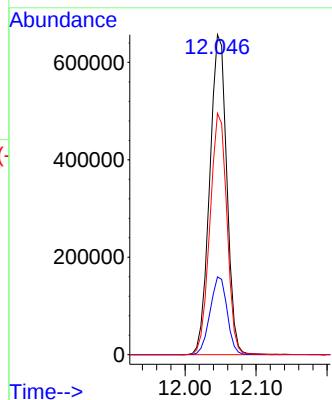
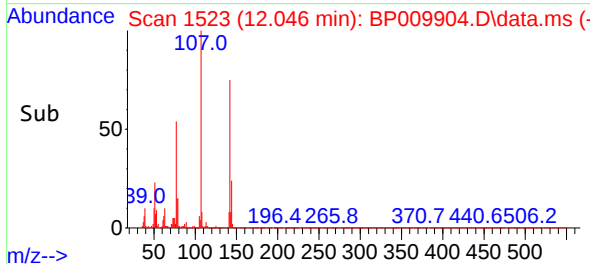
Instrument :
BNA_P
ClientSampleId :
SP5862



Tgt Ion:107 Resp: 1095730
Ion Ratio Lower Upper
107 100
144 24.3 15.8 23.8
142 75.4 38.9 58.3

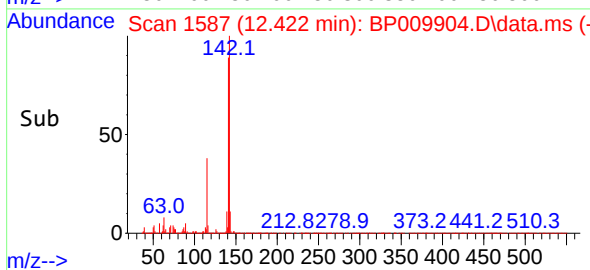
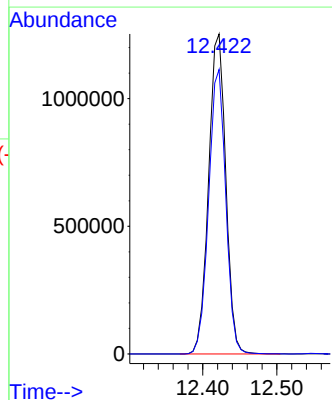
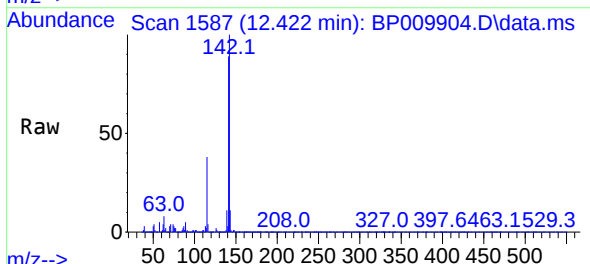
Manual Integrations
APPROVED

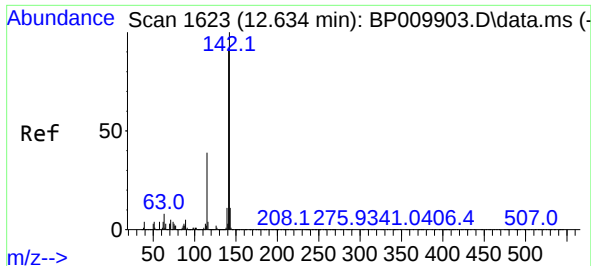
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022



#36
2-Methylnaphthalene
Concen: 71.428 ng/ul
RT: 12.422 min Scan# 1587
Delta R.T. 0.000 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

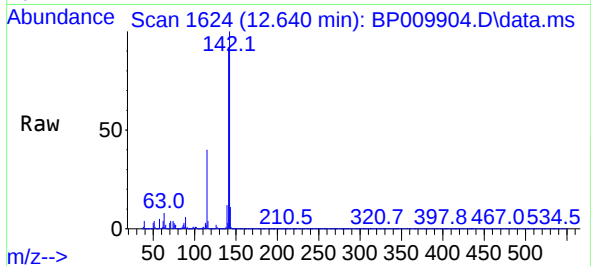
Tgt Ion:142 Resp: 2021104
Ion Ratio Lower Upper
142 100
141 88.9 64.3 96.5





#37
1-Methylnaphthalene
Concen: 72.730 ng/ul
RT: 12.640 min Scan# 1623
Delta R.T. 0.000 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

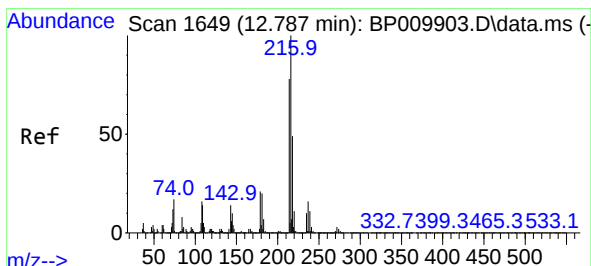
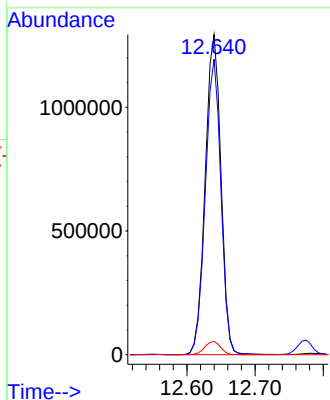
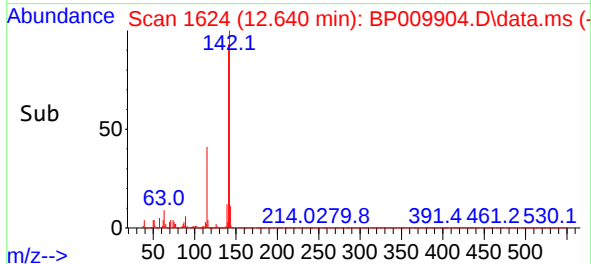
Instrument :
BNA_P
ClientSampleId :
SP5862



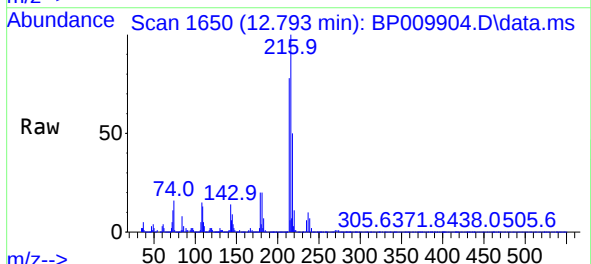
Tgt Ion:142 Resp: 2077899
Ion Ratio Lower Upper
142 100
141 92.4 69.8 104.8
116 4.1 5.6 8.4

Manual Integrations
APPROVED

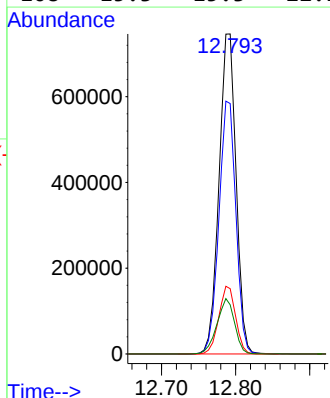
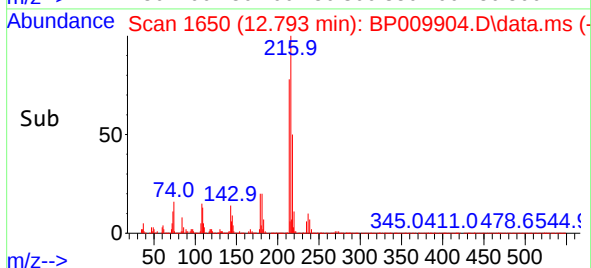
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022

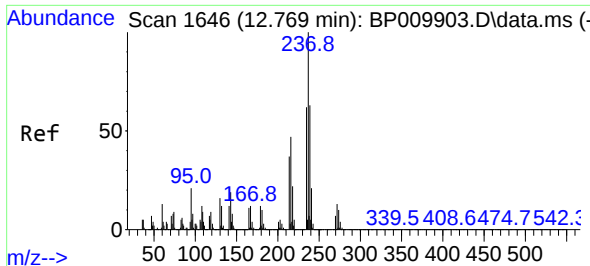


#39
1,2,4,5-Tetrachlorobenzene
Concen: 73.024 ng/ul
RT: 12.793 min Scan# 1650
Delta R.T. 0.000 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50



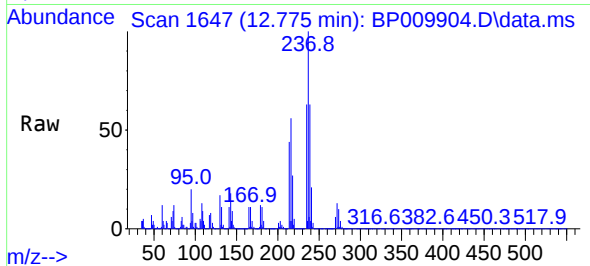
Tgt Ion:216 Resp: 1192590
Ion Ratio Lower Upper
216 100
214 78.2 58.2 87.2
179 20.4 14.2 21.2
108 15.3 15.3 22.9





#40
Hexachlorocyclopentadiene
Concen: 68.756 ng/ul
RT: 12.775 min Scan# 1647
Delta R.T. 0.000 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

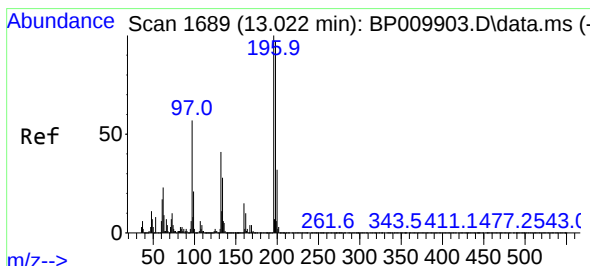
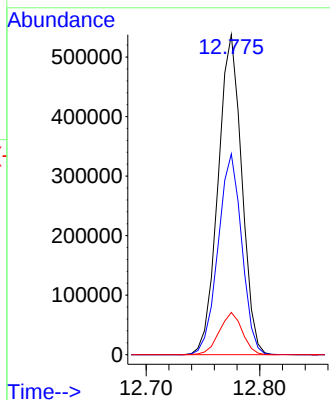
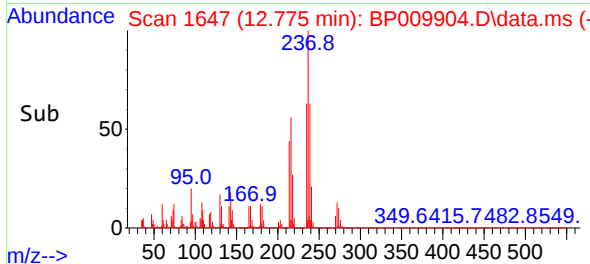
Instrument :
BNA_P
ClientSampleId :
SP5862



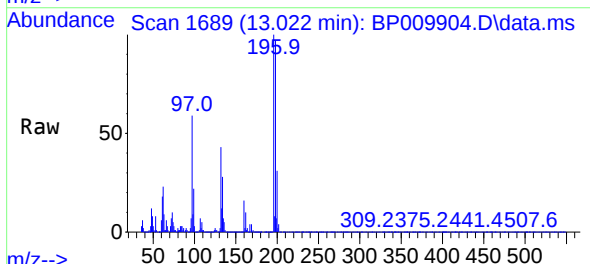
Tgt Ion:237 Resp: 779225
Ion Ratio Lower Upper
237 100
235 62.7 53.2 79.8
272 13.2 10.8 16.2

Manual Integrations
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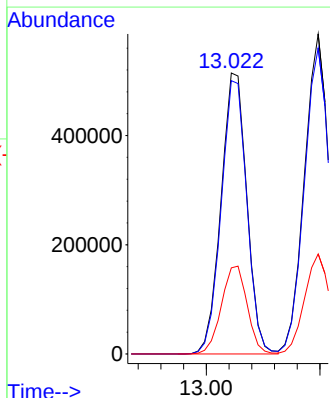
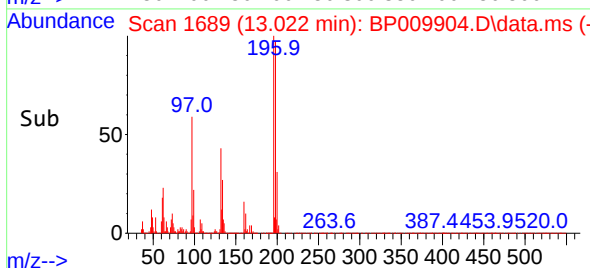
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022

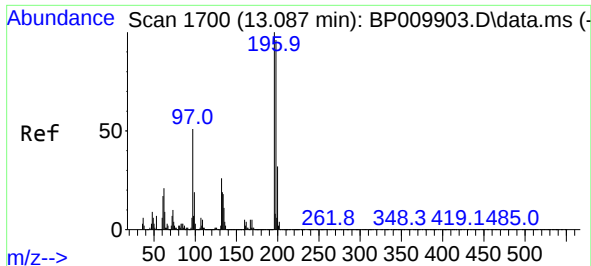


#41
2,4,6-Trichlorophenol
Concen: 77.935 ng/ul
RT: 13.022 min Scan# 1689
Delta R.T. 0.000 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50



Tgt Ion:196 Resp: 812834
Ion Ratio Lower Upper
196 100
198 97.2 64.1 96.1#
200 30.7 19.9 29.9#





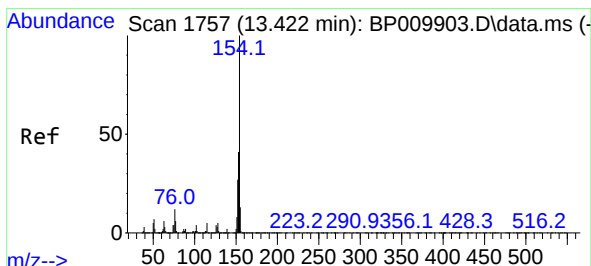
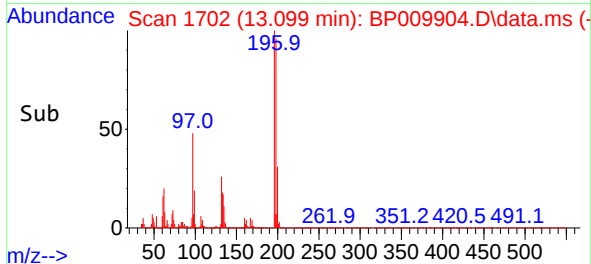
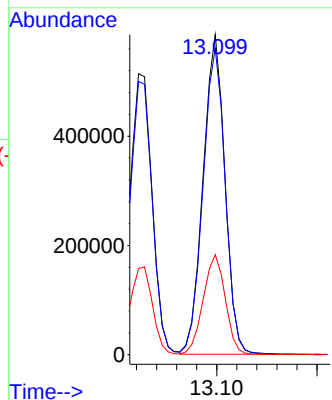
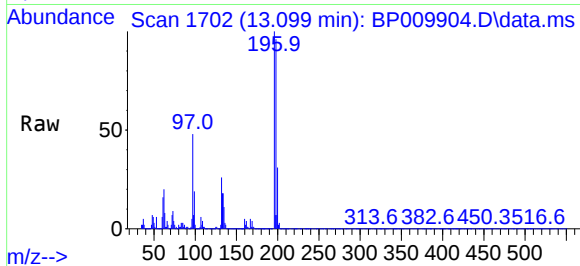
#42
2,4,5-Trichlorophenol
Concen: 78.747 ng/ul
RT: 13.099 min Scan# 1702
Delta R.T. 0.006 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

Instrument :
BNA_P
ClientSampleId :
SP5862

Tgt Ion:196 Resp: 887579
Ion Ratio Lower Upper
196 100
198 95.6 68.6 103.0
200 31.2 32.8 49.2

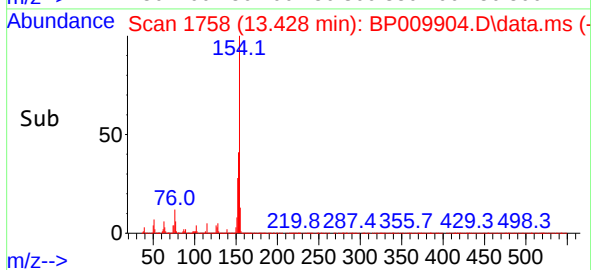
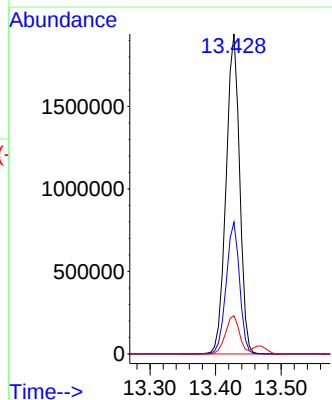
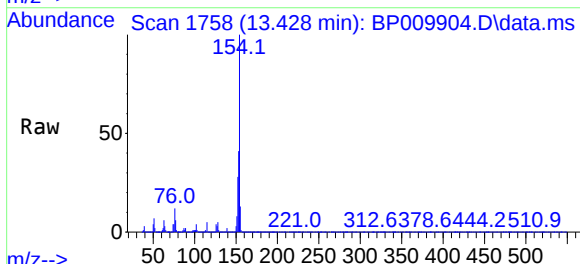
Manual Integrations
APPROVED

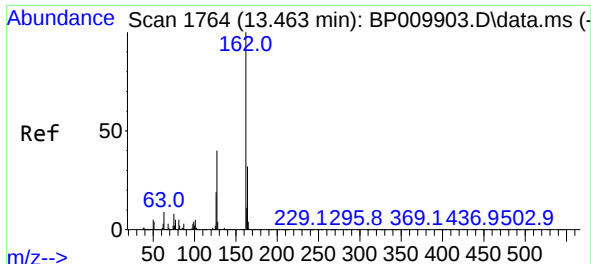
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022



#43
1,1'-Biphenyl
Concen: 71.285 ng/ul
RT: 13.428 min Scan# 1758
Delta R.T. 0.000 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

Tgt Ion:154 Resp: 2776397
Ion Ratio Lower Upper
154 100
153 41.2 28.6 43.0
76 11.9 8.5 12.7





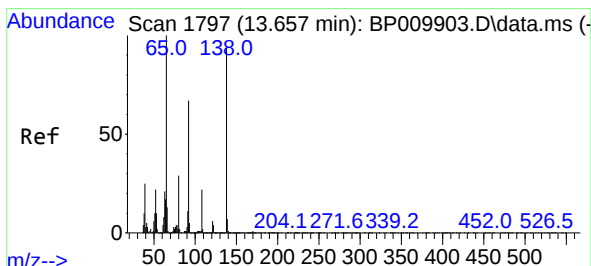
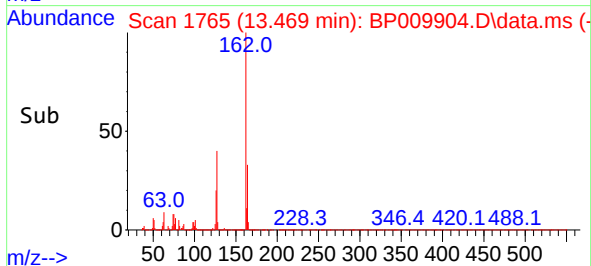
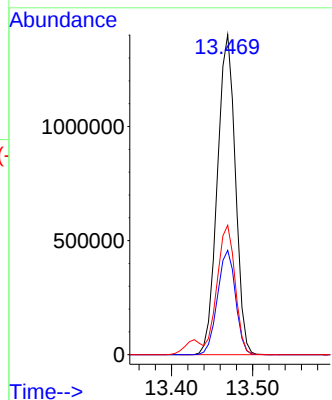
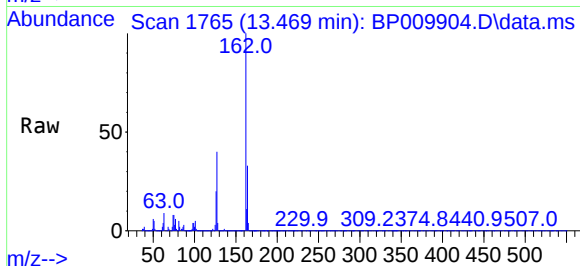
#44
2-Chloronaphthalene
Concen: 72.256 ng/ul
RT: 13.469 min Scan# 1764
Delta R.T. 0.000 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

Instrument :
BNA_P
ClientSampleId :
SP5862

Tgt Ion:162 Resp: 216322
Ion Ratio Lower Upper
162 100
164 32.6 27.5 41.3
127 40.5 37.1 55.7

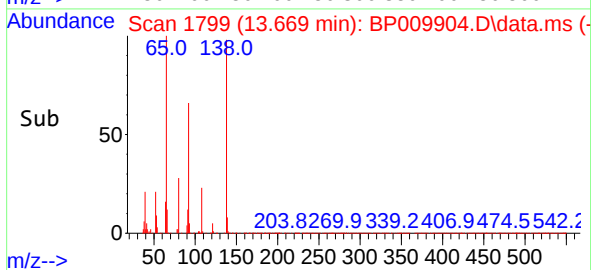
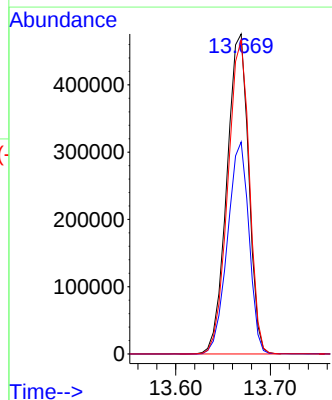
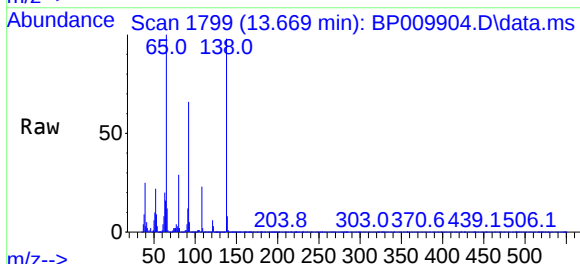
Manual Integrations
APPROVED

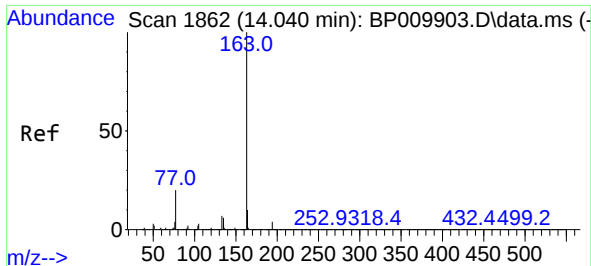
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022



#45
2-Nitroaniline
Concen: 86.678 ng/ul
RT: 13.669 min Scan# 1799
Delta R.T. 0.006 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

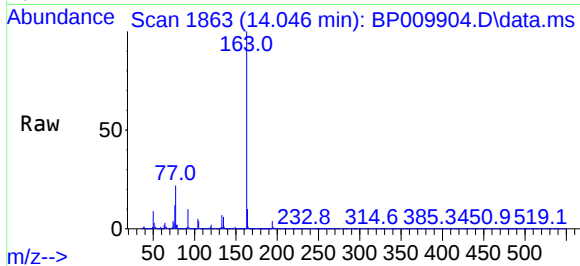
Tgt Ion: 65 Resp: 760488
Ion Ratio Lower Upper
65 100
92 66.2 77.9 116.9#
138 98.0 81.5 122.3





#47
Dimethylphthalate
Concen: 70.166 ng/ul
RT: 14.046 min Scan# 1862
Delta R.T. 0.000 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

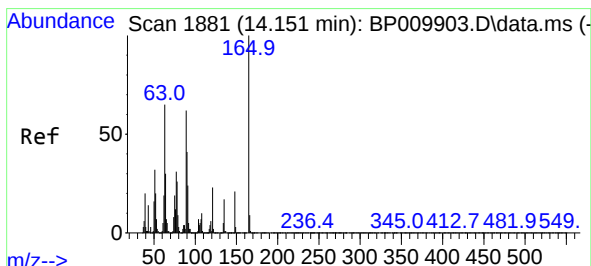
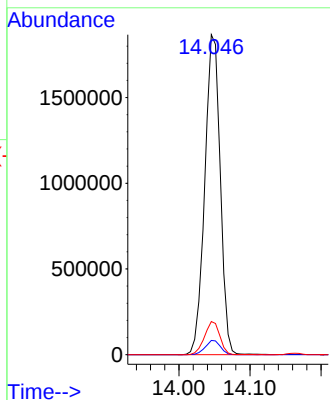
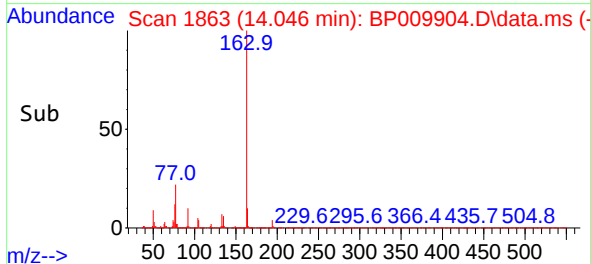
Instrument :
BNA_P
ClientSampleId :
SP5862



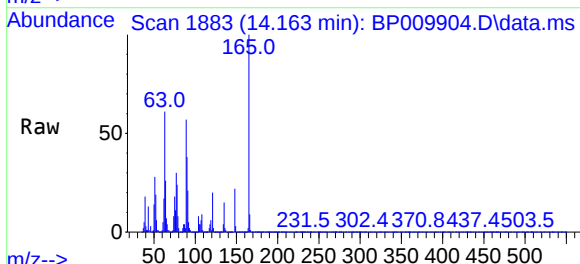
Tgt Ion:163 Resp: 283166
Ion Ratio Lower Upper
163 100
194 4.5 4.1 6.1
164 10.4 11.3 16.9

Manual Integrations
APPROVED

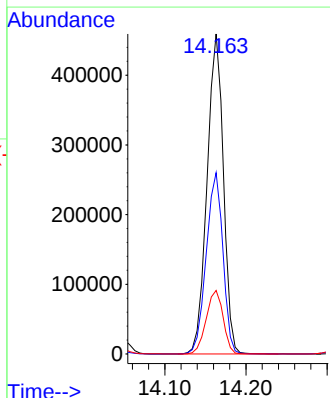
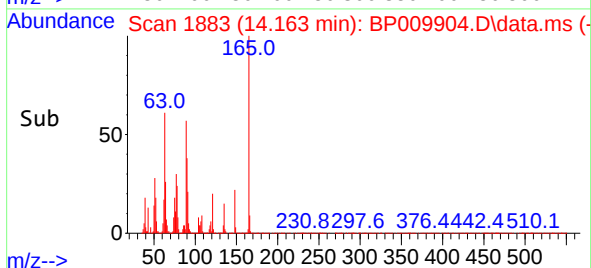
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022

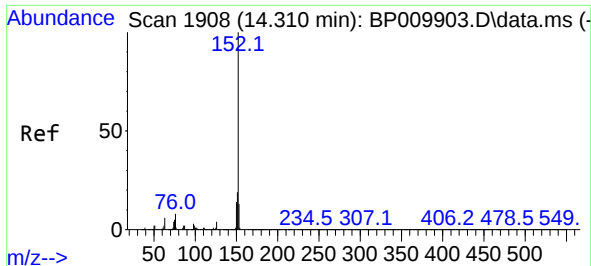


#48
2,6-Dinitrotoluene
Concen: 86.365 ng/ul
RT: 14.163 min Scan# 1883
Delta R.T. 0.006 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50



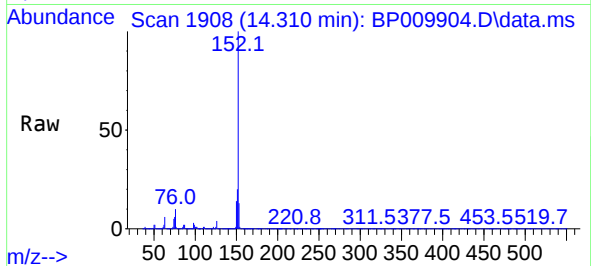
Tgt Ion:165 Resp: 641107
Ion Ratio Lower Upper
165 100
89 56.6 51.7 77.5
121 19.8 18.3 27.5





#50
Acenaphthylene
Concen: 72.442 ng/ul
RT: 14.310 min Scan# 1908
Delta R.T. 0.000 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

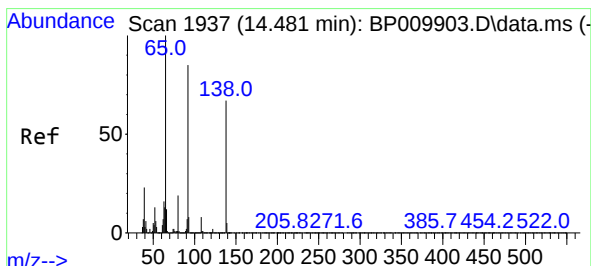
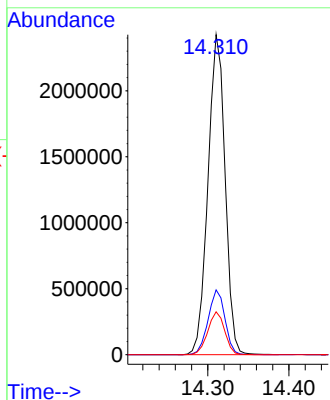
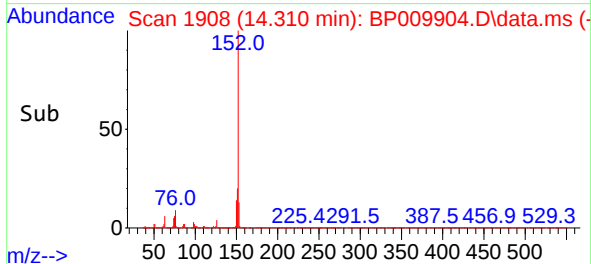
Instrument :
BNA_P
ClientSampleId :
SP5862



Tgt Ion:152 Resp: 3551380
Ion Ratio Lower Upper
152 100
151 20.3 18.3 27.5
153 13.4 11.0 16.6

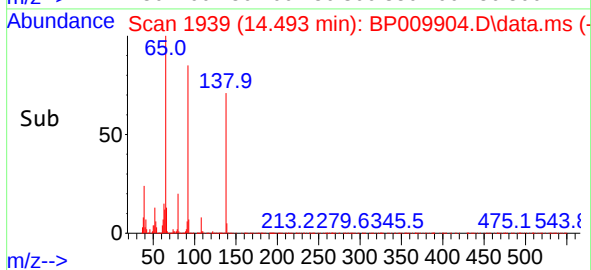
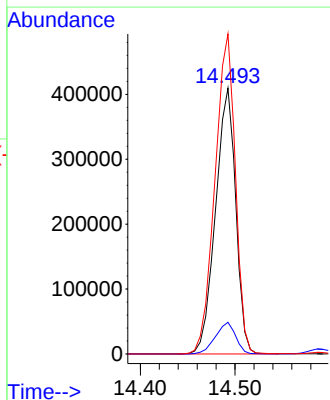
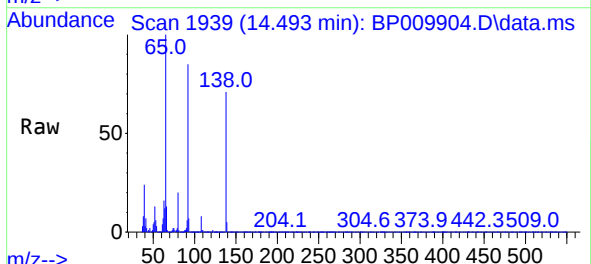
Manual Integrations
APPROVED

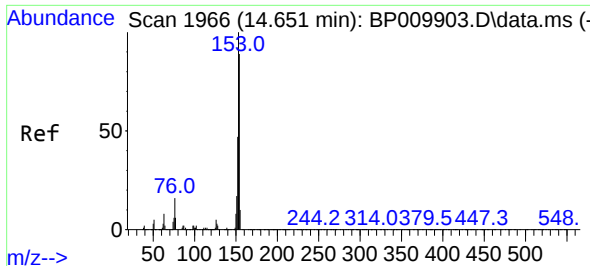
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022



#51
3-Nitroaniline
Concen: 78.794 ng/ul
RT: 14.493 min Scan# 1939
Delta R.T. 0.012 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

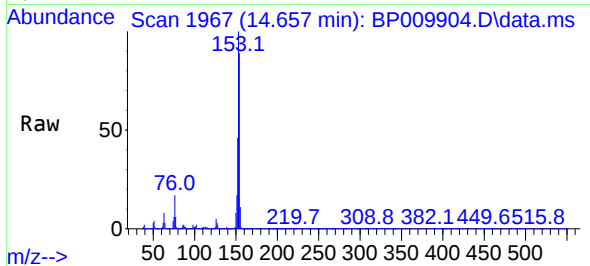
Tgt Ion:138 Resp: 608068
Ion Ratio Lower Upper
138 100
108 11.9 15.8 23.8#
92 120.4 117.1 175.7





#52
Acenaphthene
Concen: 71.698 ng/ul
RT: 14.657 min Scan# 1966
Delta R.T. 0.000 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

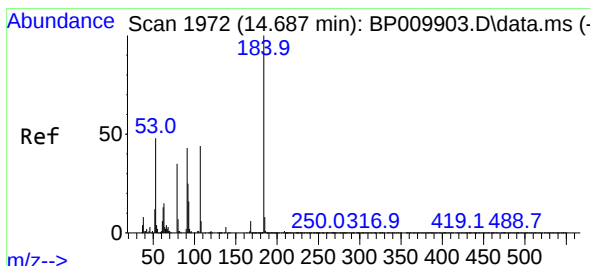
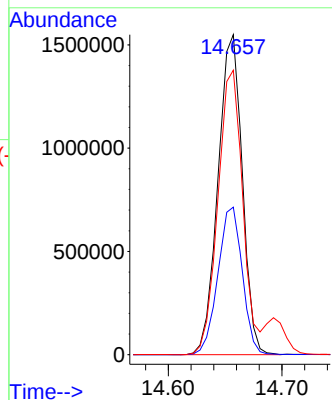
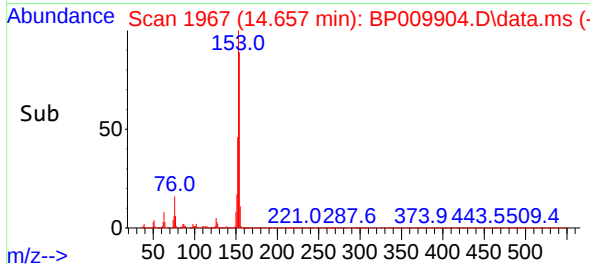
Instrument :
BNA_P
ClientSampleId :
SP5862



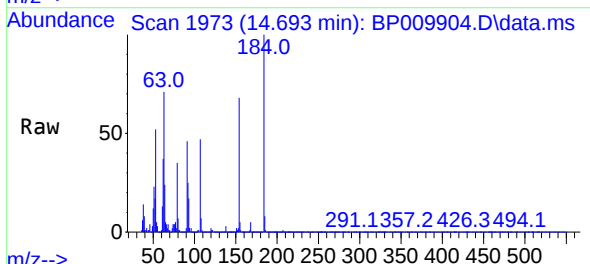
Tgt Ion:153 Resp: 2301334
Ion Ratio Lower Upper
153 100
152 46.1 34.3 51.5
154 88.9 70.0 105.0

Manual Integrations
APPROVED

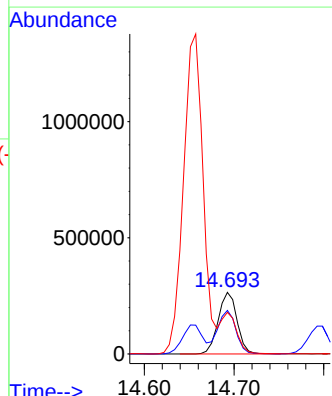
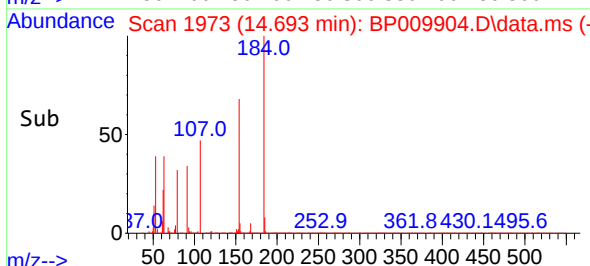
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022

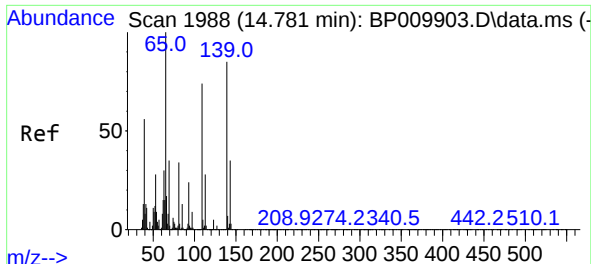


#53
2,4-Dinitrophenol
Concen: 85.950 ng/ul
RT: 14.693 min Scan# 1973
Delta R.T. 0.006 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50



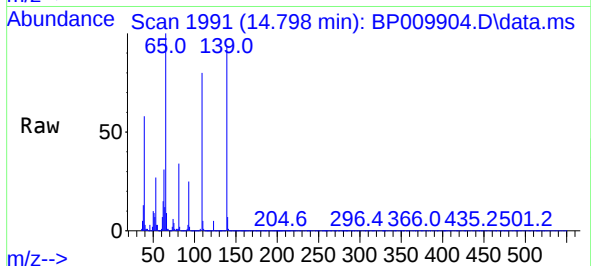
Tgt Ion:184 Resp: 385657
Ion Ratio Lower Upper
184 100
63 70.6 34.6 52.0#
154 67.6 57.7 86.5





#55
4-Nitrophenol
Concen: 68.592 ng/ul
RT: 14.798 min Scan# 1988
Delta R.T. 0.018 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

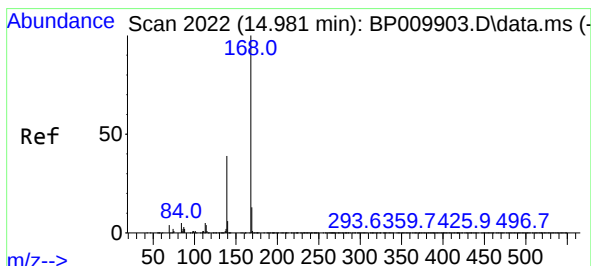
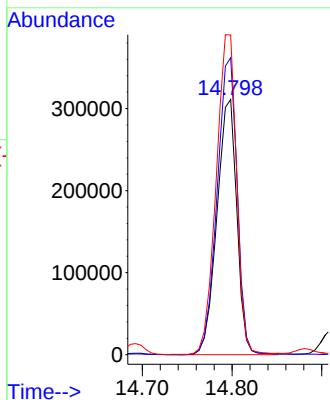
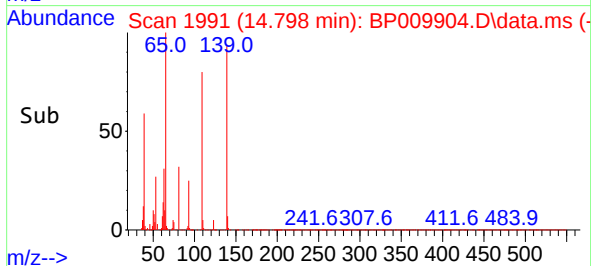
Instrument :
BNA_P
ClientSampleId :
SP5862



Tgt Ion:109 Resp: 480140
Ion Ratio Lower Upper
109 100
139 116.4 61.4 92.2
65 125.3 65.3 97.9

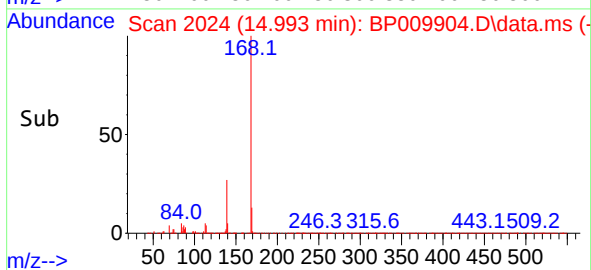
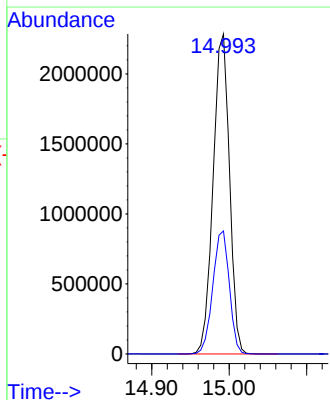
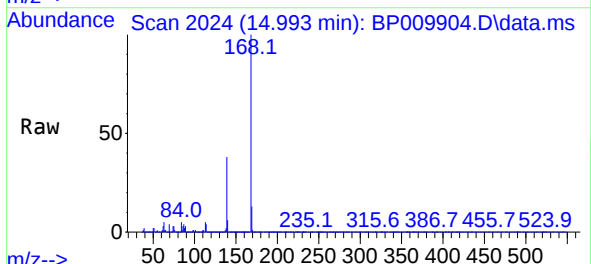
Manual Integrations
APPROVED

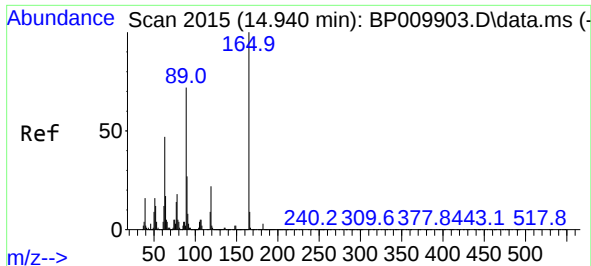
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022



#56
Dibenzofuran
Concen: 70.960 ng/ul
RT: 14.993 min Scan# 2024
Delta R.T. 0.006 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

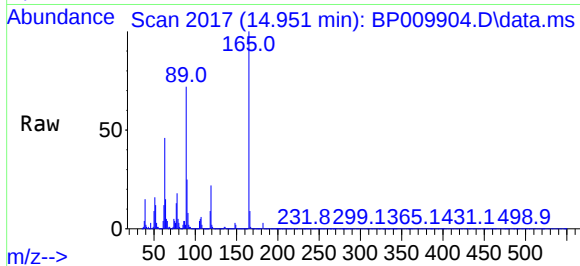
Tgt Ion:168 Resp: 3352171
Ion Ratio Lower Upper
168 100
139 38.4 30.1 45.1





#57
2,4-Dinitrotoluene
Concen: 83.324 ng/ul
RT: 14.951 min Scan# 2017
Delta R.T. 0.006 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

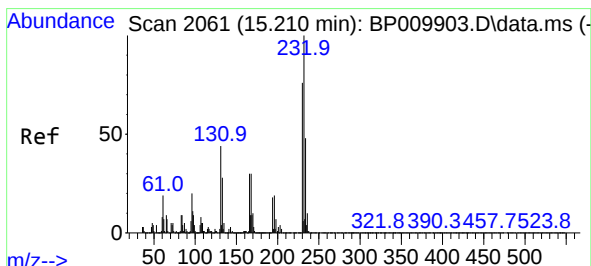
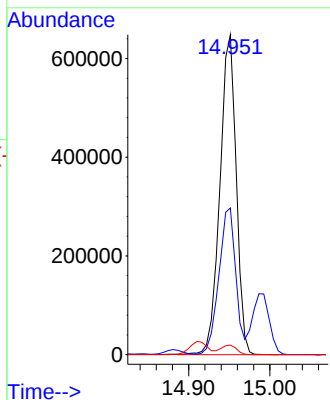
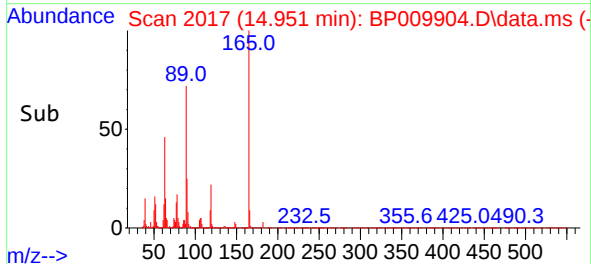
Instrument :
BNA_P
ClientSampleId :
SP5862



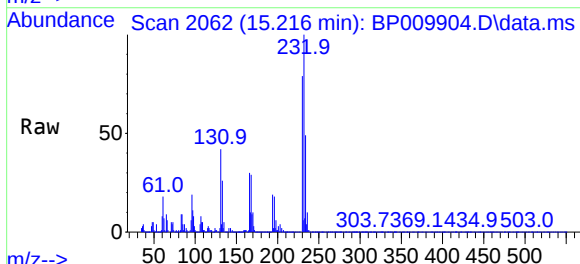
Tgt Ion:165 Resp: 908244
Ion Ratio Lower Upper
165 100
63 45.9 29.5 44.3#
182 3.0 2.8 4.2

Manual Integrations
APPROVED

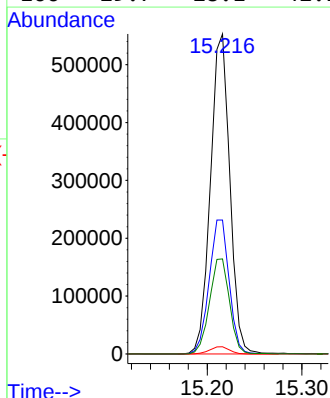
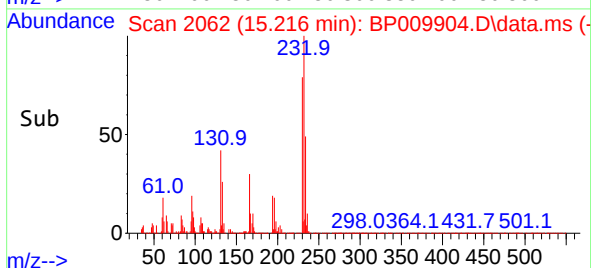
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022

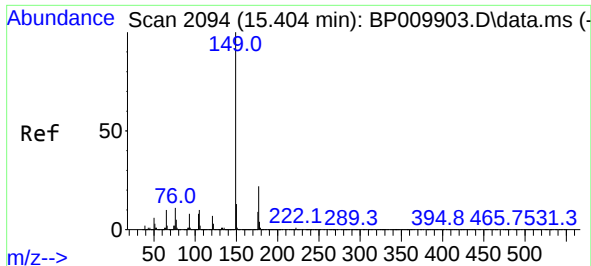


#58
2,3,4,6-Tetrachlorophenol
Concen: 76.171 ng/ul
RT: 15.216 min Scan# 2062
Delta R.T. 0.006 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50



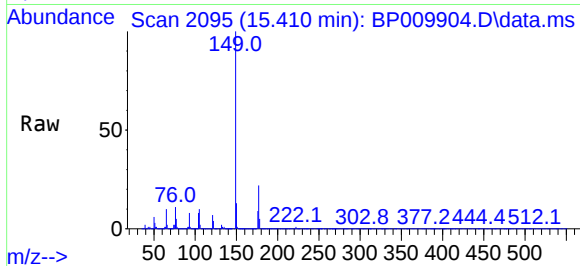
Tgt Ion:232 Resp: 782788
Ion Ratio Lower Upper
232 100
131 41.8 25.4 38.2#
130 2.2 4.2 6.2#
166 29.7 28.1 42.1





#59
Diethylphthalate
Concen: 70.235 ng/ul
RT: 15.410 min Scan# 2094
Delta R.T. 0.000 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

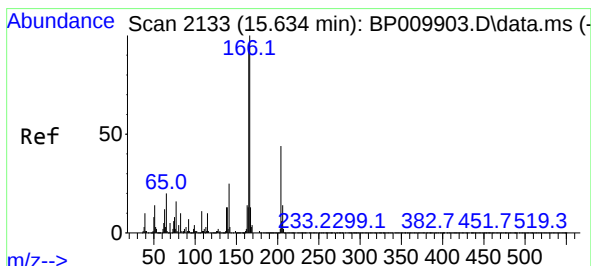
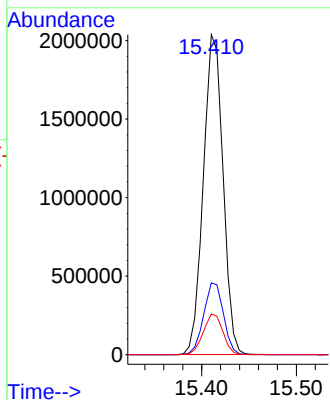
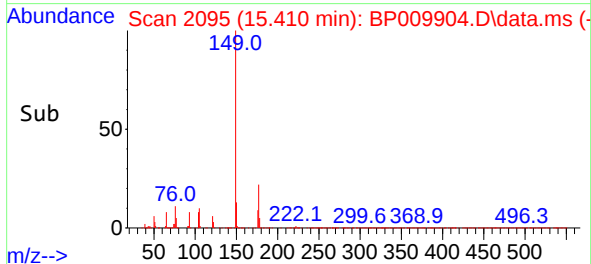
Instrument :
BNA_P
ClientSampleId :
SP5862



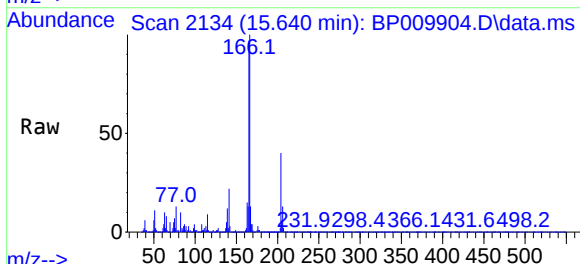
Tgt Ion:149 Resp: 293344
Ion Ratio Lower Upper
149 100
177 22.4 22.0 33.0
150 12.7 10.2 15.2

Manual Integrations
APPROVED

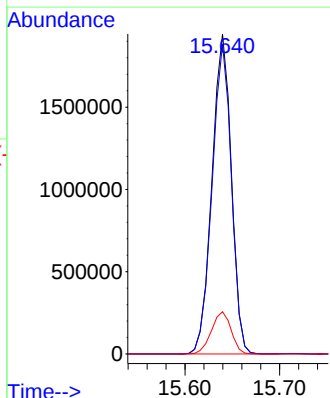
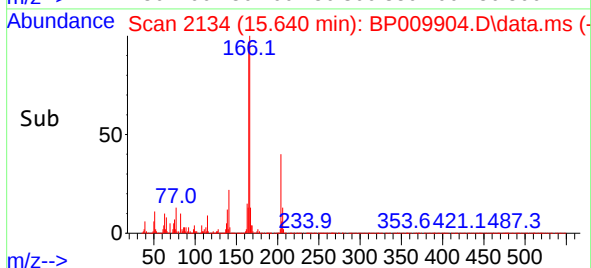
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022

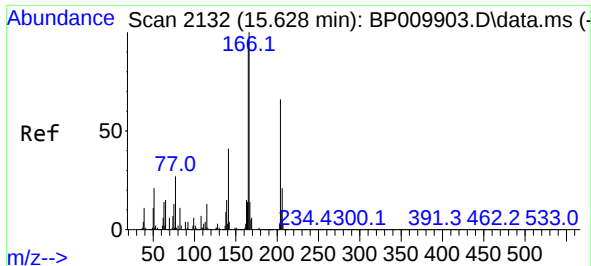


#61
Fluorene
Concen: 70.993 ng/ul
RT: 15.640 min Scan# 2134
Delta R.T. 0.000 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50



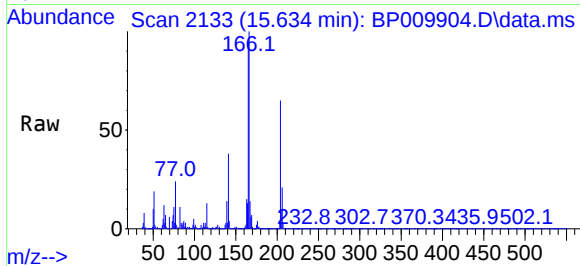
Tgt Ion:166 Resp: 2762412
Ion Ratio Lower Upper
166 100
165 96.9 70.3 105.5
167 13.2 9.5 14.3





#62
4-Chlorophenyl-phenylether
Concen: 71.061 ng/ul
RT: 15.634 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

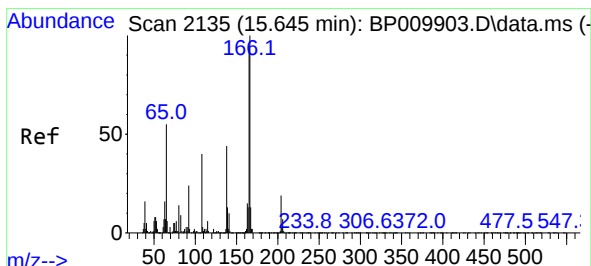
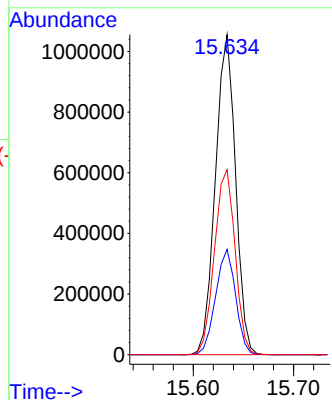
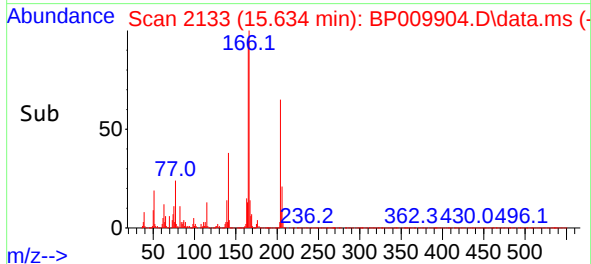
Instrument :
BNA_P
ClientSampleId :
SP5862



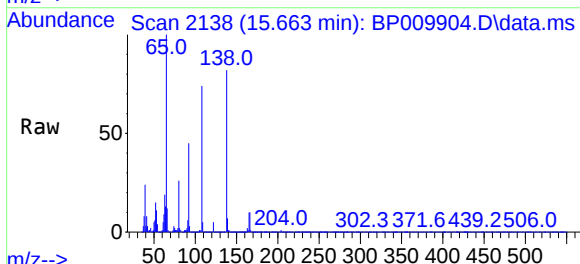
Tgt Ion:204 Resp: 1470230
Ion Ratio Lower Upper
204 100
206 32.9 27.6 41.4
141 57.8 46.6 69.8

Manual Integrations
APPROVED

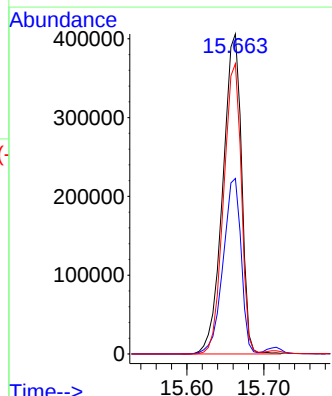
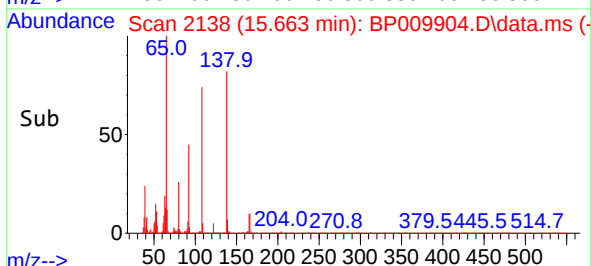
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022

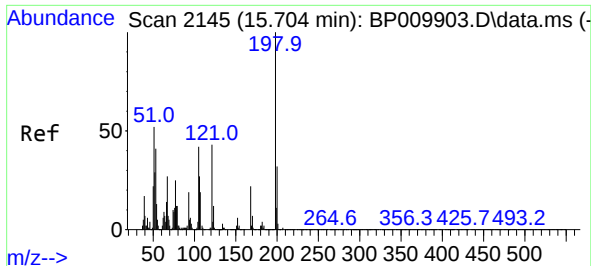


#63
4-Nitroaniline
Concen: 88.904 ng/ul m
RT: 15.663 min Scan# 2138
Delta R.T. 0.018 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50



Tgt Ion:138 Resp: 687187
Ion Ratio Lower Upper
138 100
92 54.8 41.6 62.4
108 90.7 97.6 146.4





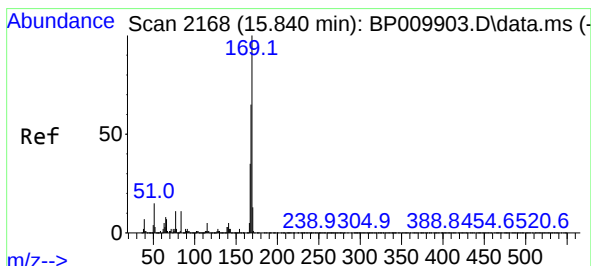
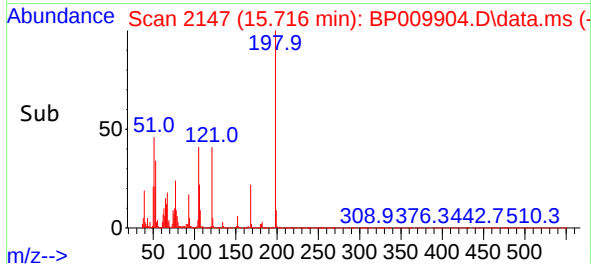
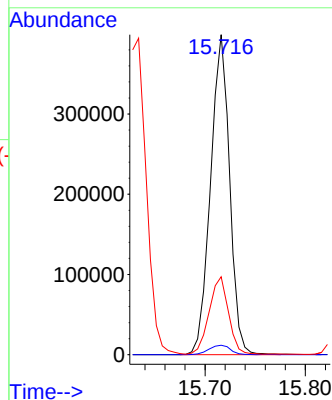
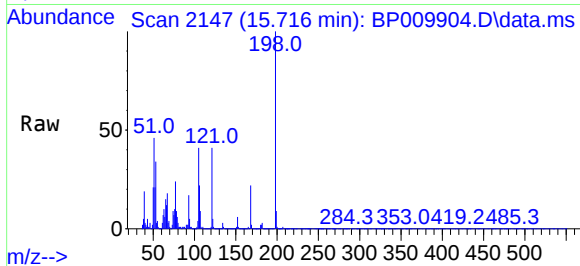
#66
4,6-Dinitro-2-methylphenol
Concen: 75.882 ng/ul
RT: 15.716 min Scan# 2147
Delta R.T. 0.006 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

Instrument :
BNA_P
ClientSampleId :
SP5862

Tgt Ion:198 Resp: 526912
Ion Ratio Lower Upper
198 100
182 3.0 6.0 9.0
77 24.4 17.7 26.5

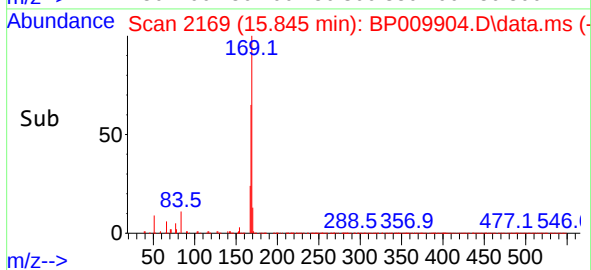
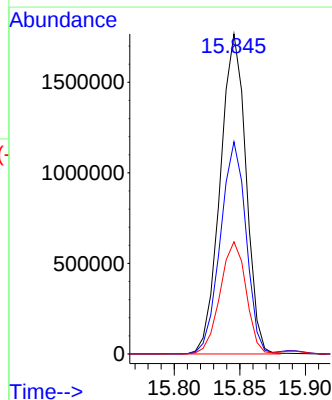
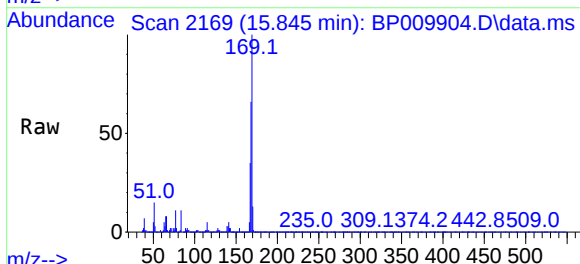
Manual Integrations
APPROVED

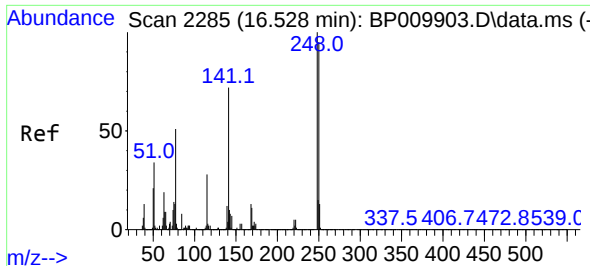
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022



#67
N-Nitrosodiphenylamine
Concen: 71.471 ng/ul
RT: 15.845 min Scan# 2169
Delta R.T. 0.000 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

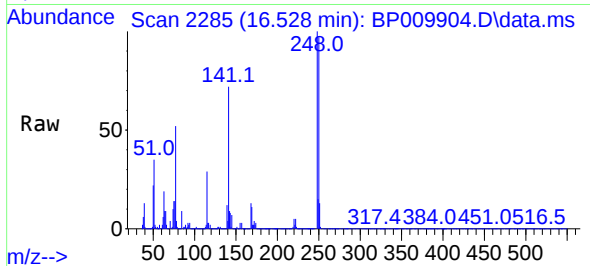
Tgt Ion:169 Resp: 2412580
Ion Ratio Lower Upper
169 100
168 66.3 48.3 72.5
167 35.1 29.6 44.4





#68
4-Bromophenyl-phenylether
Concen: 73.737 ng/ul
RT: 16.528 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

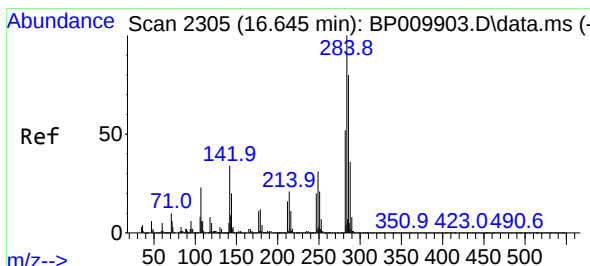
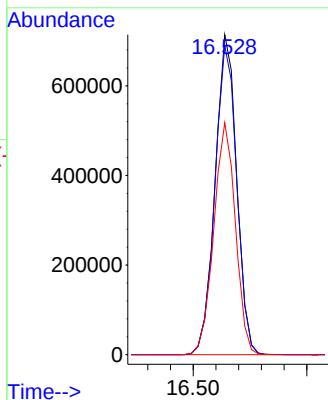
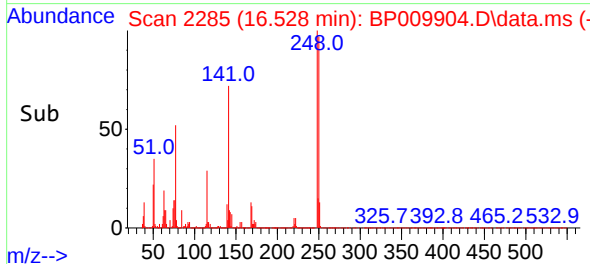
Instrument :
BNA_P
ClientSampleId :
SP5862



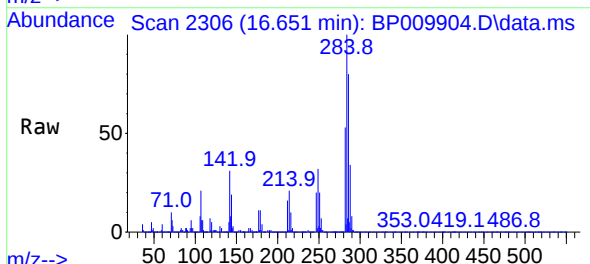
Tgt Ion:248 Resp: 941229
Ion Ratio Lower Upper
248 100
250 96.6 79.4 119.0
141 72.5 67.2 100.8

Manual Integrations
APPROVED

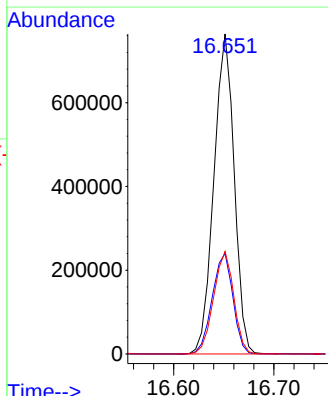
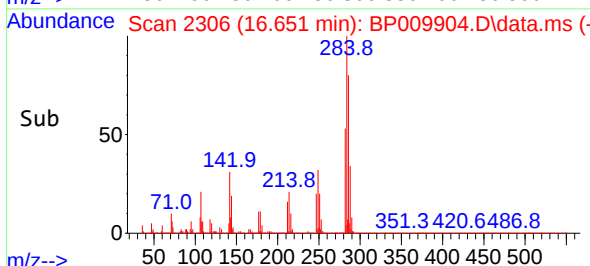
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022

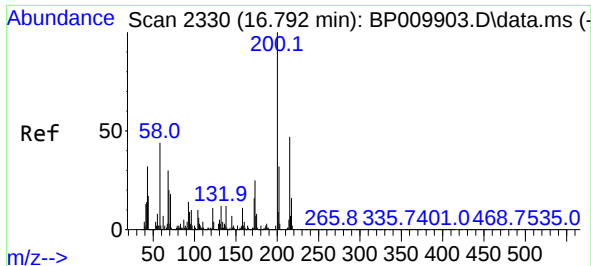


#69
Hexachlorobenzene
Concen: 73.117 ng/ul
RT: 16.651 min Scan# 2306
Delta R.T. 0.000 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50



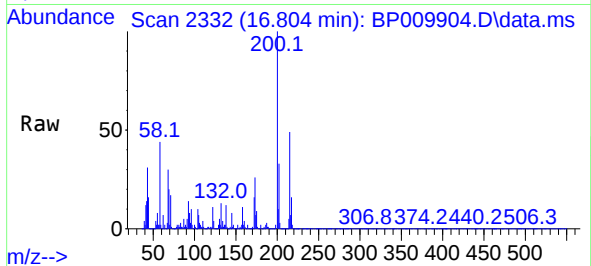
Tgt Ion:284 Resp: 1073187
Ion Ratio Lower Upper
284 100
142 31.4 19.2 28.8#
249 32.1 27.4 41.2





#70
Atrazine
Concen: 72.735 ng/ul
RT: 16.804 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

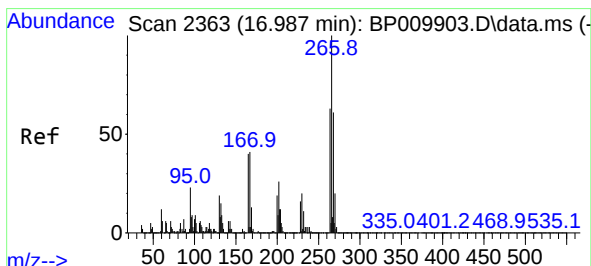
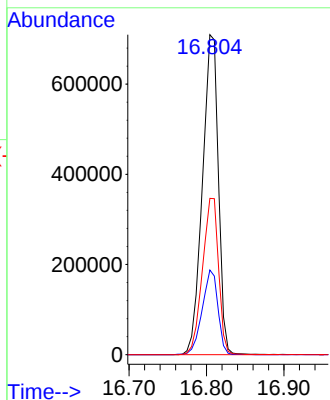
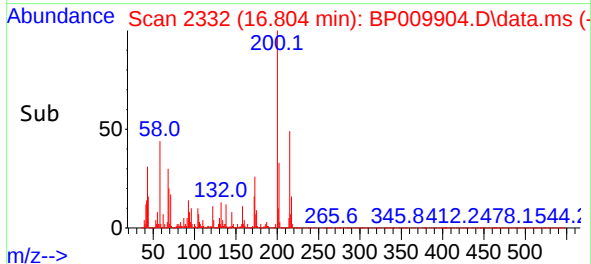
Instrument :
BNA_P
ClientSampleId :
SP5862



Tgt Ion:200 Resp: 101344
Ion Ratio Lower Upper
200 100
173 26.4 19.2 28.8
215 48.8 32.2 48.4

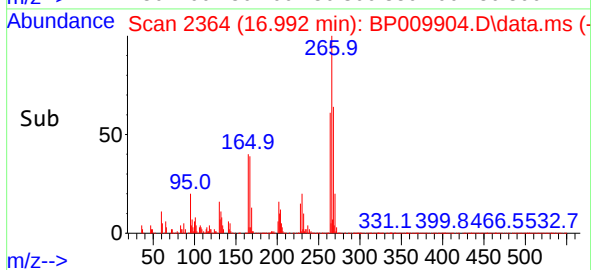
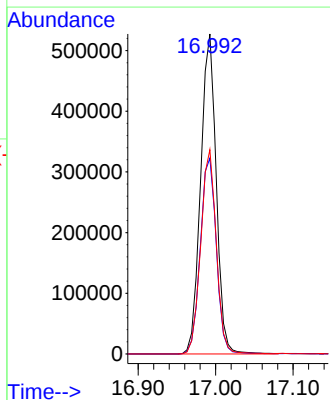
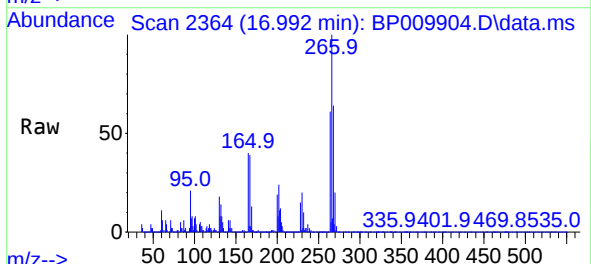
Manual Integrations
APPROVED

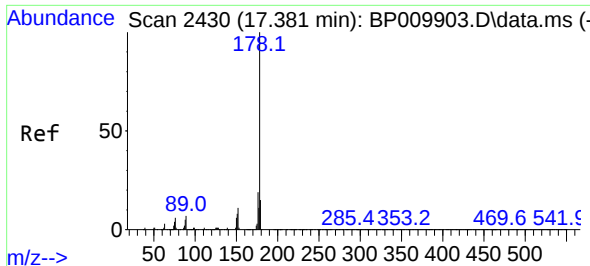
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022



#71
Pentachlorophenol
Concen: 74.165 ng/ul
RT: 16.992 min Scan# 2364
Delta R.T. 0.006 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

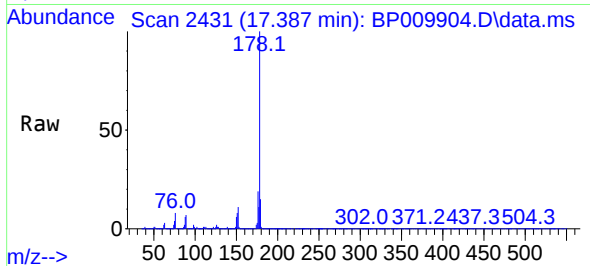
Tgt Ion:266 Resp: 736831
Ion Ratio Lower Upper
266 100
264 61.2 57.3 85.9
268 63.9 65.7 98.5





#72
Phenanthrene
Concen: 71.355 ng/u1
RT: 17.387 min Scan# 2430
Delta R.T. 0.000 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

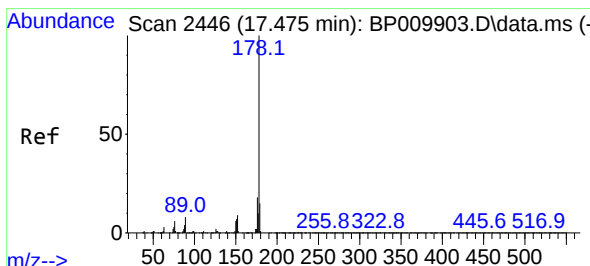
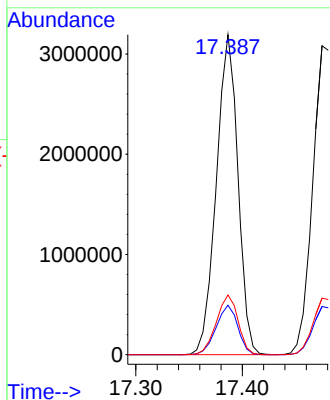
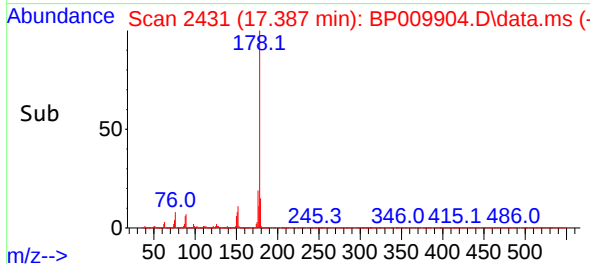
Instrument :
BNA_P
ClientSampleId :
SP5862



Tgt Ion:178 Resp: 4491419
Ion Ratio Lower Upper
178 100
179 15.4 11.7 17.5
176 18.6 14.5 21.7

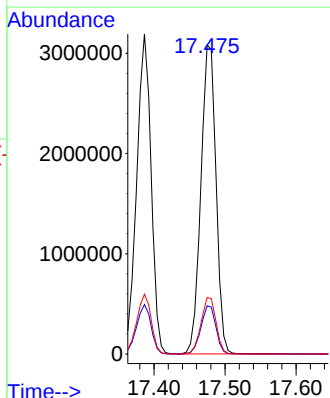
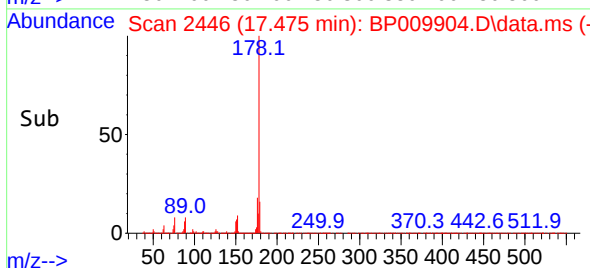
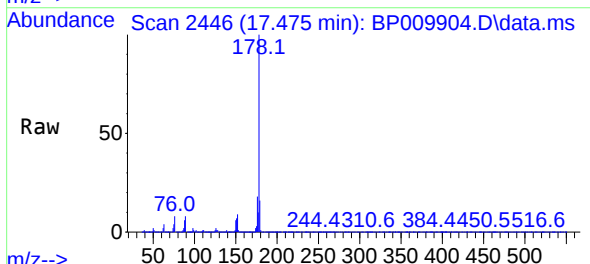
Manual Integrations
APPROVED

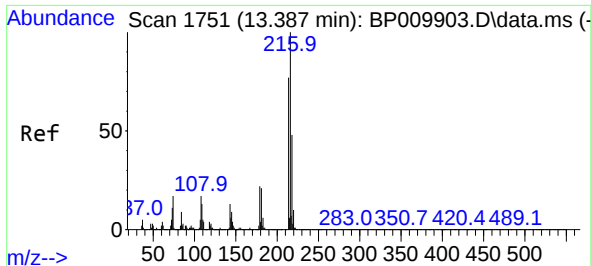
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022



#74
Anthracene
Concen: 71.643 ng/u1
RT: 17.475 min Scan# 2446
Delta R.T. 0.000 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

Tgt Ion:178 Resp: 4572105
Ion Ratio Lower Upper
178 100
179 15.6 12.3 18.5
176 18.3 13.4 20.2





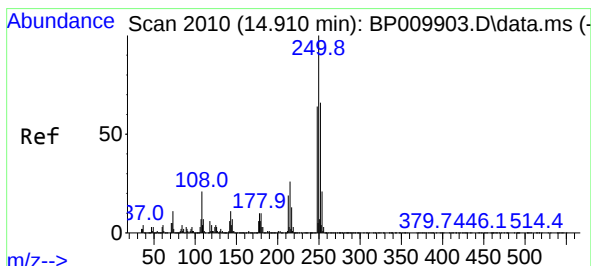
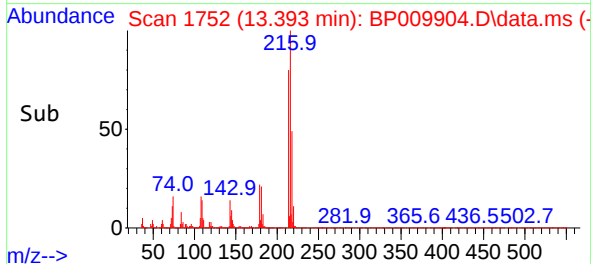
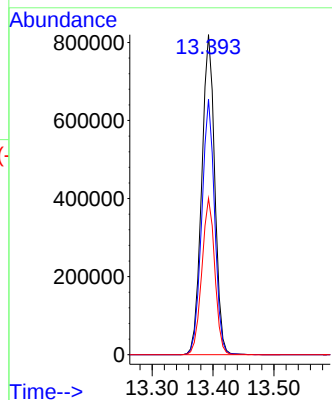
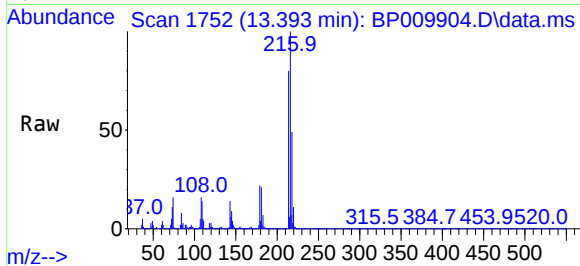
#75
1,2,3,4-Tetrachlorobenzene
Concen: 71.721 ng/uL
RT: 13.393 min Scan# 1751
Delta R.T. 0.000 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

Instrument :
BNA_P
ClientSampleId :
SP5862

Tgt Ion:216 Resp: 1222769
Ion Ratio Lower Upper
216 100
214 79.9 50.4 75.6
218 48.9 35.2 52.8

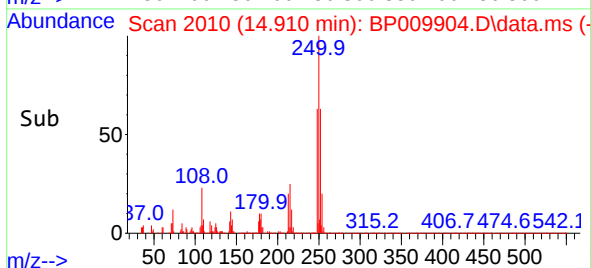
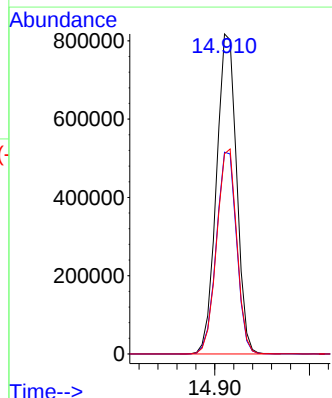
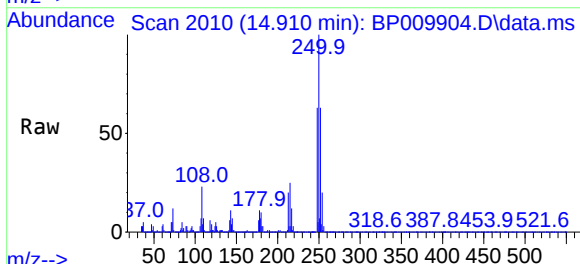
Manual Integrations
APPROVED

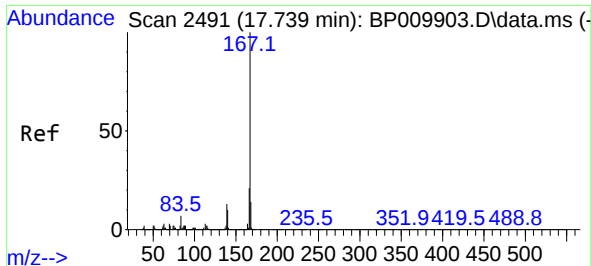
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022



#76
Pentachlorobenzene
Concen: 72.689 ng/uL
RT: 14.910 min Scan# 2010
Delta R.T. 0.000 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

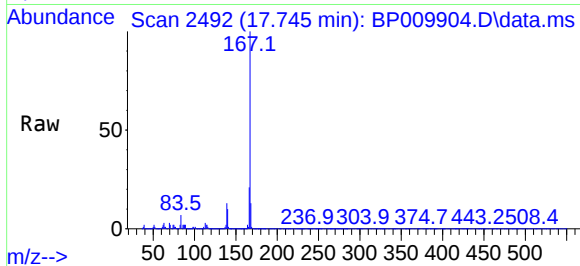
Tgt Ion:250 Resp: 1207947
Ion Ratio Lower Upper
250 100
248 63.0 43.5 65.3
252 62.5 46.5 69.7





#77
 Carbazole
 Concen: 70.519 ng/ul
 RT: 17.745 min Scan# 2491
 Delta R.T. 0.006 min
 Lab File: BP009904.D
 Acq: 16 Apr 2022 16:50

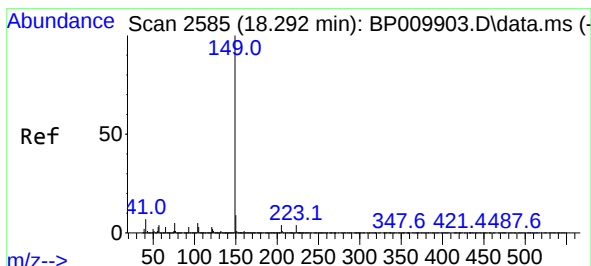
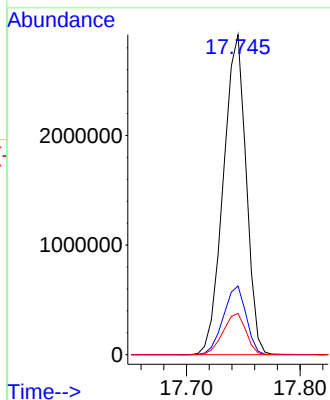
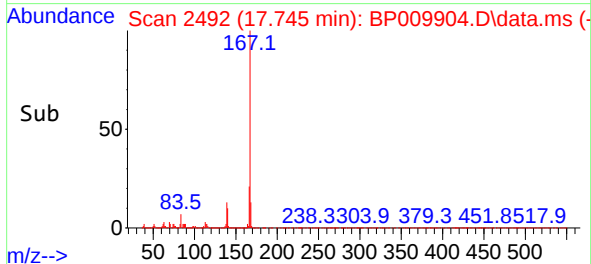
Instrument :
 BNA_P
 ClientSampleId :
 SP5862



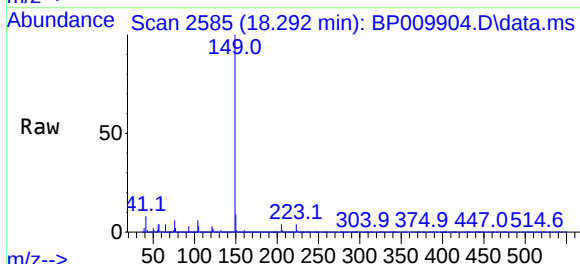
Tgt Ion:167 Resp: 4067014
 Ion Ratio Lower Upper
 167 100
 166 21.5 15.8 23.8
 139 12.9 8.3 12.5

Manual Integrations
 APPROVED

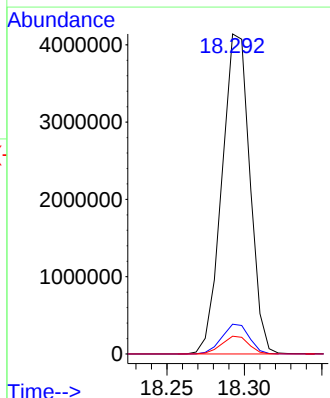
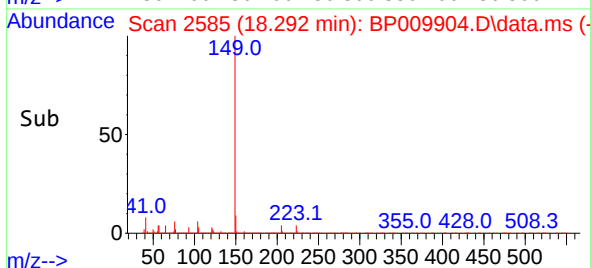
Reviewed By :Jagrut Upadhyay 04/18/2022
 Supervised By :Yogesh Patel 04/18/2022

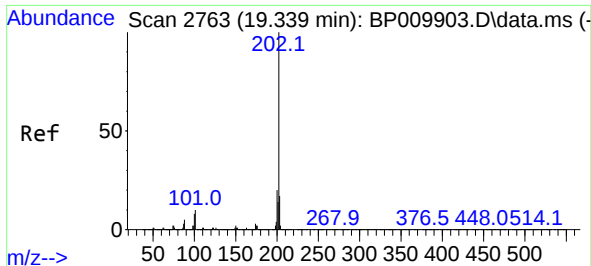


#78
 Di-n-butylphthalate
 Concen: 73.105 ng/ul
 RT: 18.292 min Scan# 2585
 Delta R.T. -0.006 min
 Lab File: BP009904.D
 Acq: 16 Apr 2022 16:50



Tgt Ion:149 Resp: 5184565
 Ion Ratio Lower Upper
 149 100
 150 9.3 9.6 14.4#
 104 5.6 6.2 9.4#





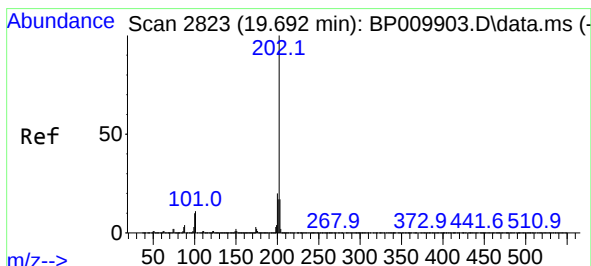
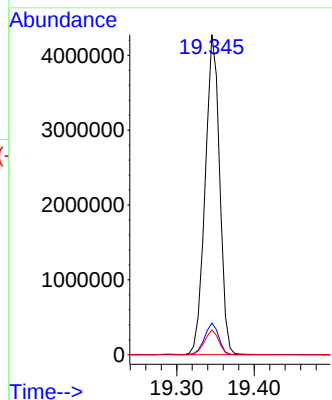
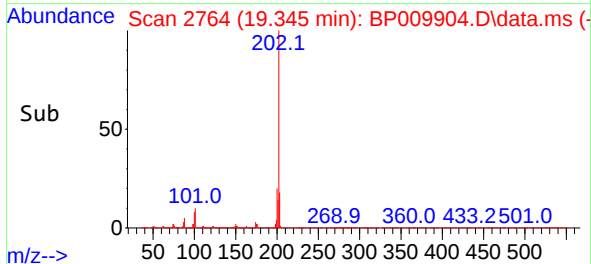
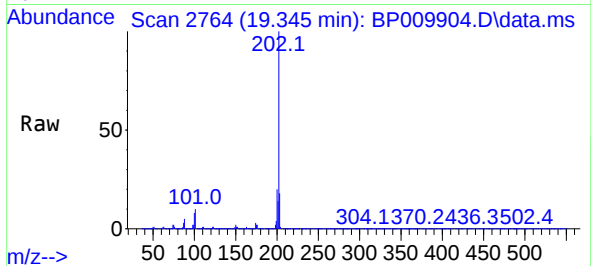
#80
Fluoranthene
Concen: 75.984 ng/ul
RT: 19.345 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

Instrument :
BNA_P
ClientSampleId :
SP5862

Tgt Ion:202 Resp: 552947
Ion Ratio Lower Upper
202 100
101 9.9 9.6 14.4
100 7.8 6.3 9.5

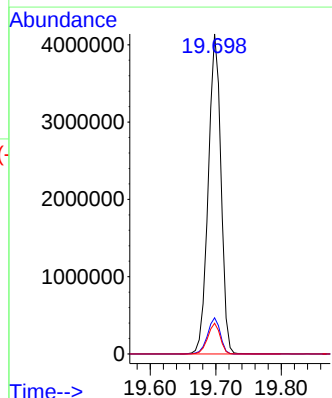
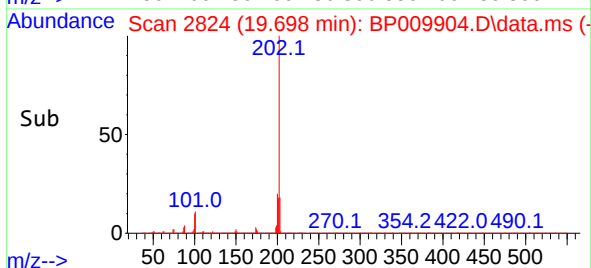
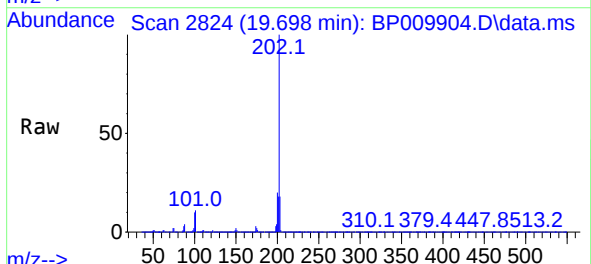
Manual Integrations
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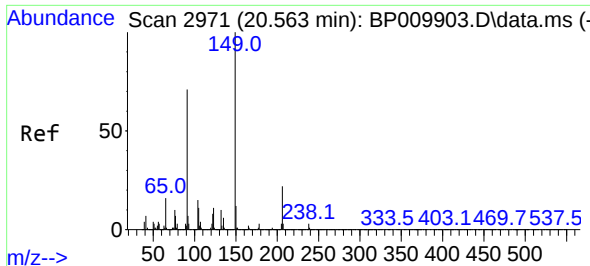
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022



#82
Pyrene
Concen: 75.508 ng/ul
RT: 19.698 min Scan# 2824
Delta R.T. 0.000 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

Tgt Ion:202 Resp: 5571083
Ion Ratio Lower Upper
202 100
101 11.3 10.6 15.8
100 9.6 9.8 14.6#





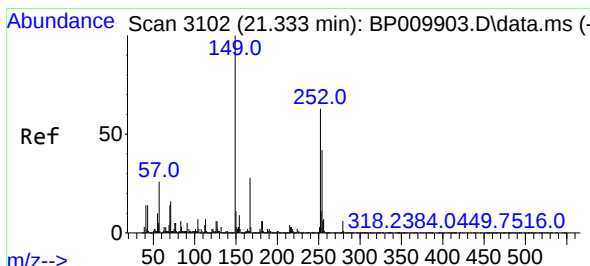
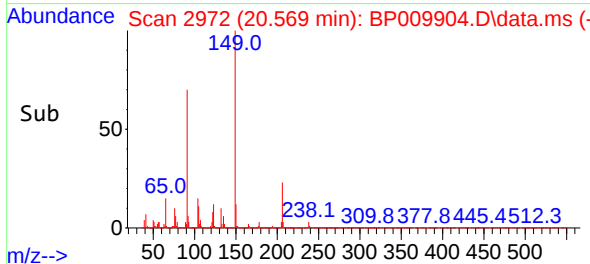
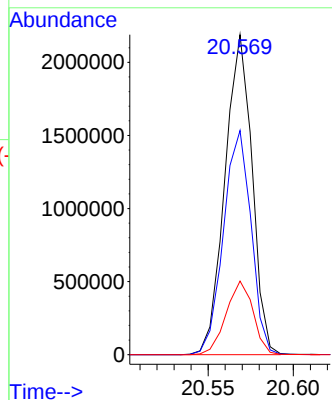
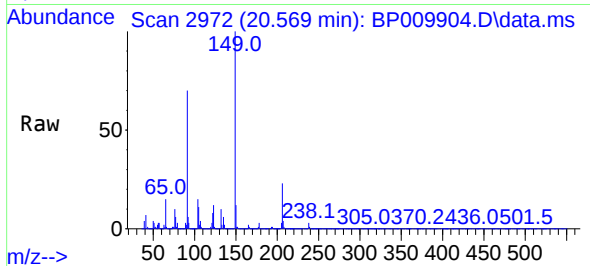
#83
Butylbenzylphthalate
Concen: 80.058 ng/ul
RT: 20.569 min Scan# 2971
Delta R.T. 0.000 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

Instrument :
BNA_P
ClientSampleId :
SP5862

Tgt Ion:149 Resp: 2423150
Ion Ratio Lower Upper
149 100
91 70.0 71.1 106.7
206 23.0 28.8 43.2

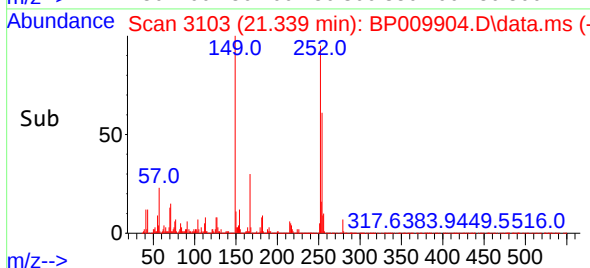
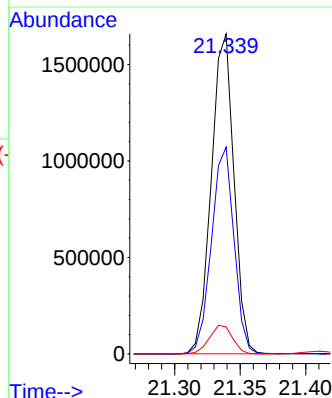
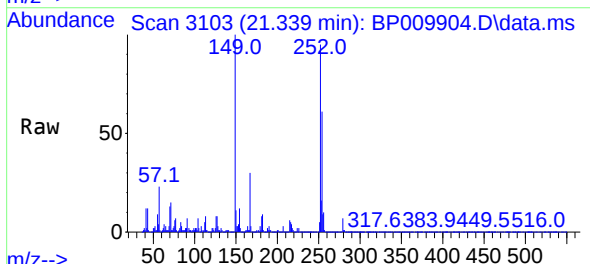
Manual Integrations
APPROVED

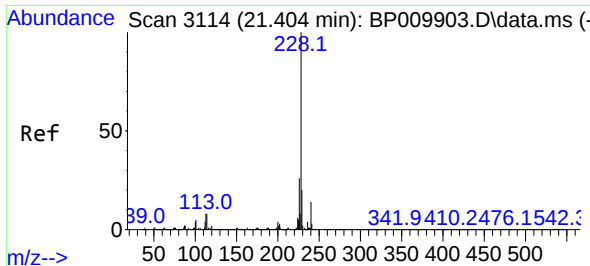
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022



#84
3,3'-Dichlorobenzidine
Concen: 80.770 ng/ul
RT: 21.339 min Scan# 3103
Delta R.T. 0.006 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

Tgt Ion:252 Resp: 1992420
Ion Ratio Lower Upper
252 100
254 64.6 49.8 74.6
126 8.5 4.3 6.5





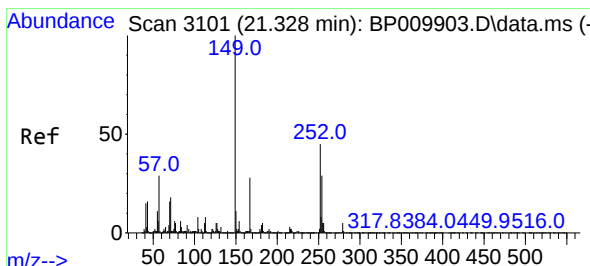
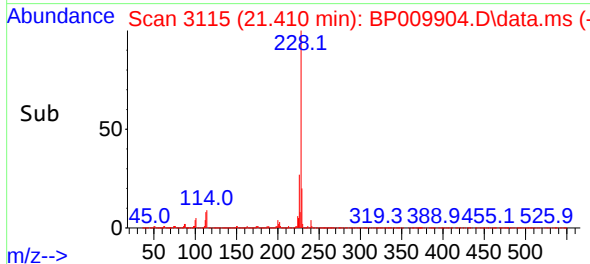
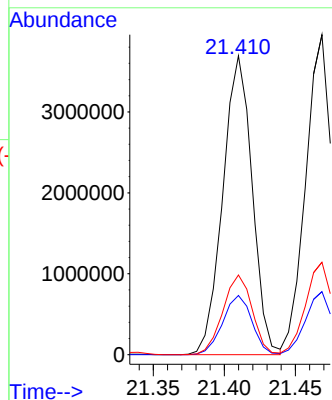
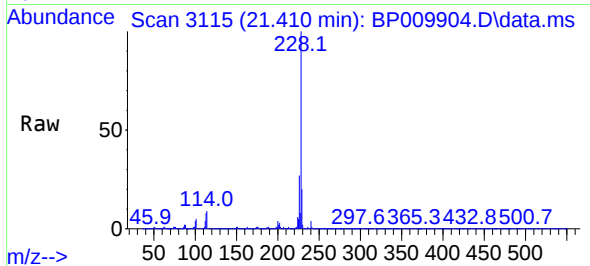
#85
Benzo(a)anthracene
Concen: 72.318 ng/ul
RT: 21.410 min Scan# 3115
Delta R.T. 0.006 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

Instrument :
BNA_P
ClientSampleId :
SP5862

Tgt Ion:228 Resp: 5307135
Ion Ratio Lower Upper
228 100
229 19.8 18.2 27.2
226 26.7 22.8 34.2

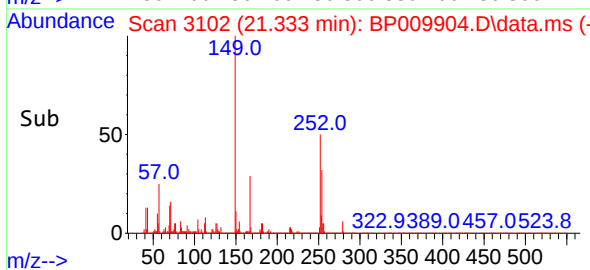
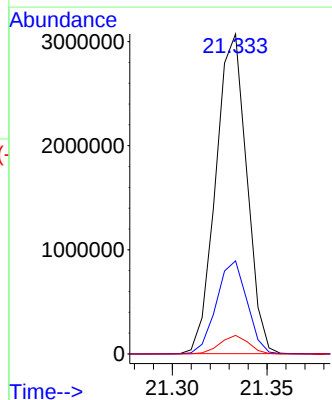
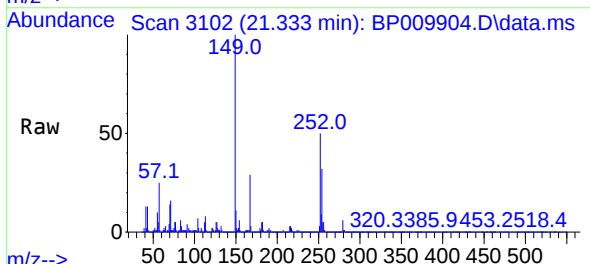
Manual Integrations
APPROVED

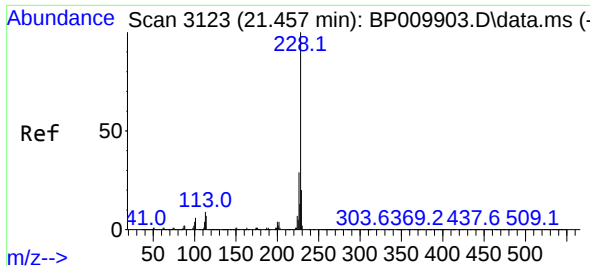
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 76.520 ng/ul
RT: 21.333 min Scan# 3102
Delta R.T. 0.000 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

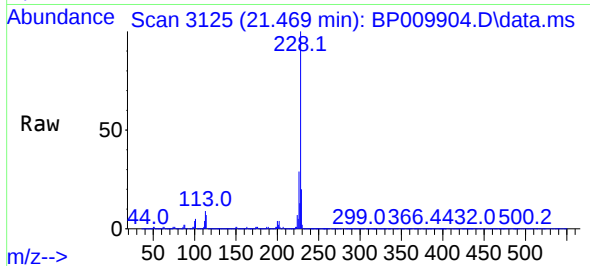
Tgt Ion:149 Resp: 3483755
Ion Ratio Lower Upper
149 100
167 29.1 32.8 49.2#
279 5.8 5.6 8.4





#87
Chrysene
Concen: 71.612 ng/ul
RT: 21.469 min Scan# 3125
Delta R.T. 0.006 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

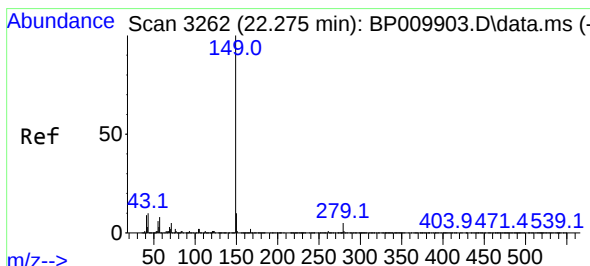
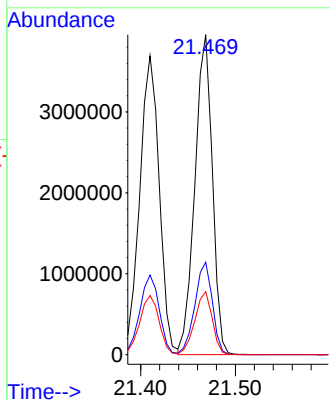
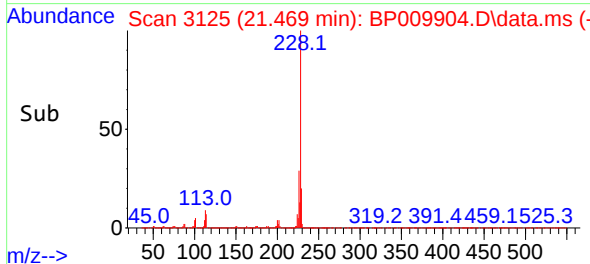
Instrument :
BNA_P
ClientSampleId :
SP5862



Tgt Ion:228 Resp: 5070450
Ion Ratio Lower Upper
228 100
226 28.9 22.7 34.1
229 19.7 15.2 22.8

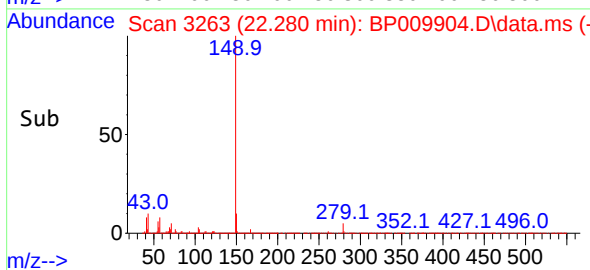
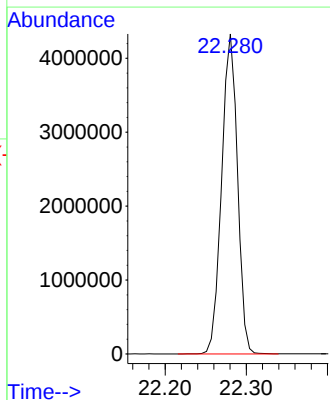
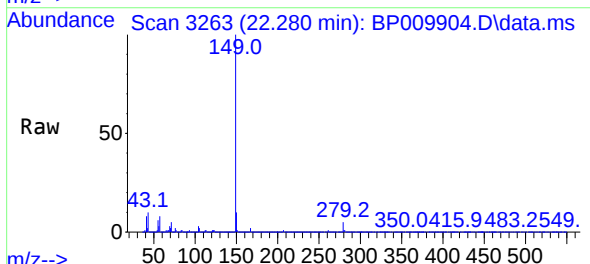
Manual Integrations
APPROVED

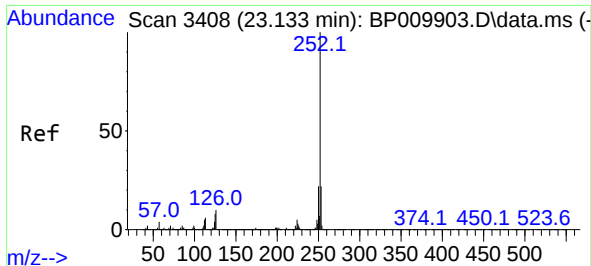
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022



#89
Di-n-octyl phthalate
Concen: 82.131 ng/ul
RT: 22.280 min Scan# 3263
Delta R.T. 0.000 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

Tgt Ion:149 Resp: 5884861





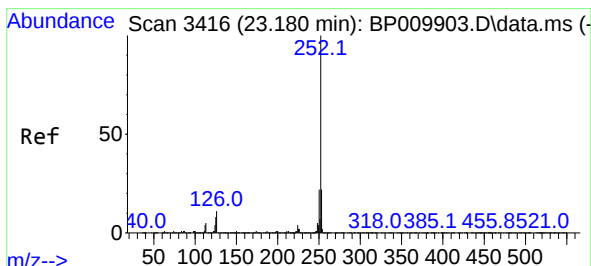
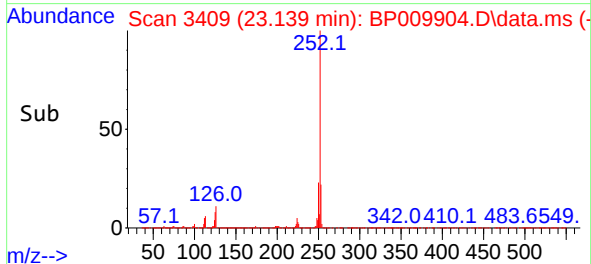
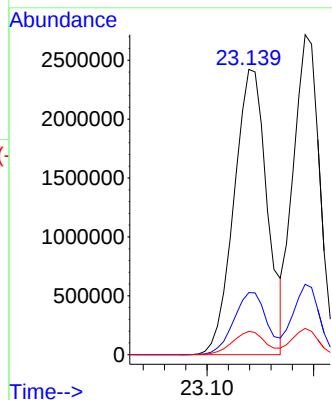
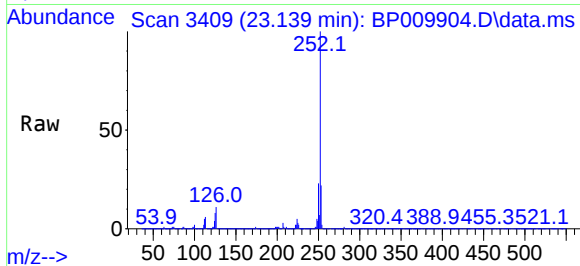
#90
Benzo(b)fluoranthene
Concen: 77.267 ng/ul
RT: 23.139 min Scan# 3408
Delta R.T. 0.006 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

Instrument :
BNA_P
ClientSampleId :
SP5862

Tgt Ion:252 Resp: 525002
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.0
125 8.2 7.3 10.9

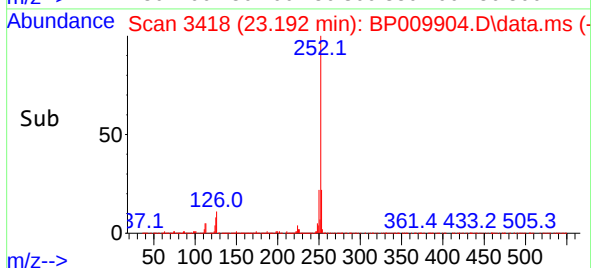
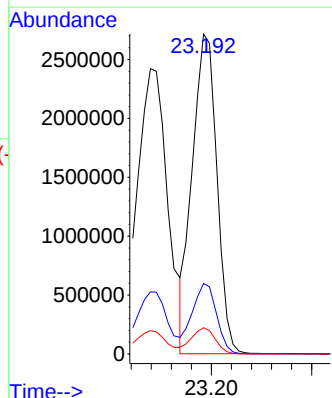
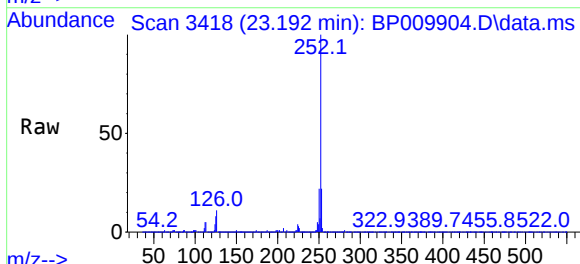
Manual Integrations
APPROVED

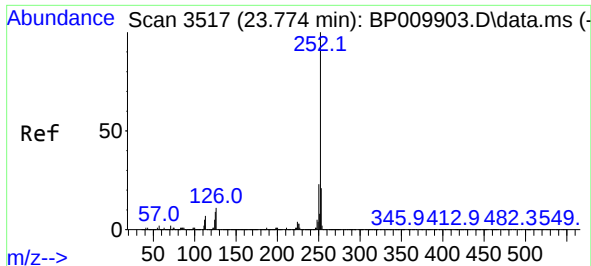
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022



#91
Benzo(k)fluoranthene
Concen: 74.761 ng/ul
RT: 23.192 min Scan# 3418
Delta R.T. 0.012 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

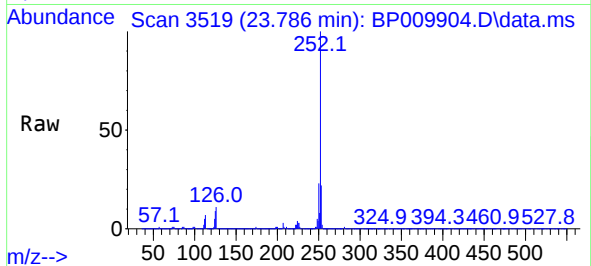
Tgt Ion:252 Resp: 4635306
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 8.2 5.1 7.7#





#93
Benzo(a)pyrene
Concen: 74.998 ng/ul
RT: 23.786 min Scan# 3519
Delta R.T. 0.012 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

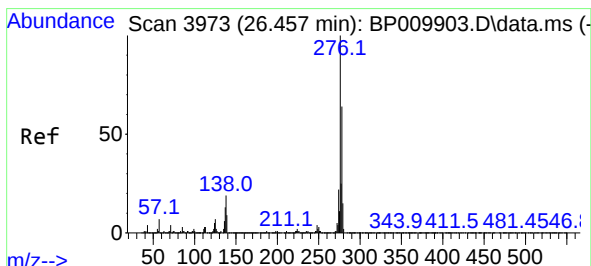
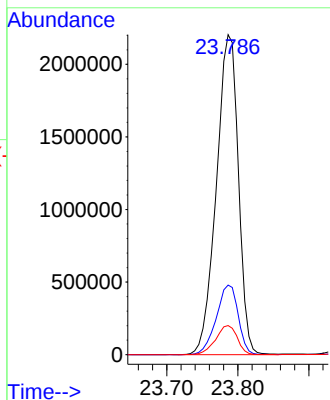
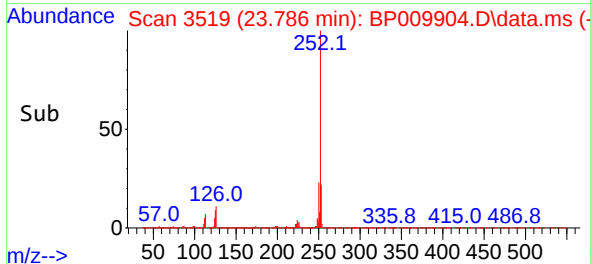
Instrument :
BNA_P
ClientSampleId :
SP5862



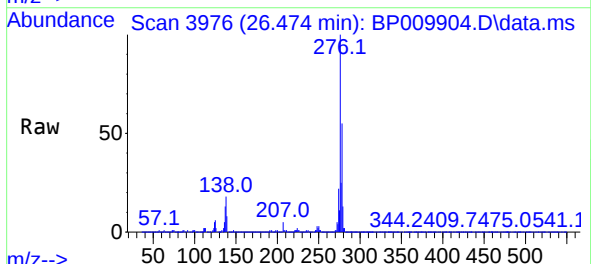
Tgt Ion:252 Resp: 4723594
Ion Ratio Lower Upper
252 100
253 21.8 17.5 26.3
125 9.1 6.4 9.6

Manual Integrations
APPROVED

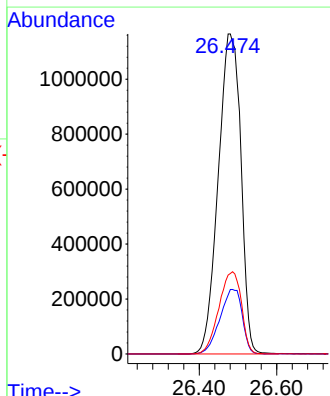
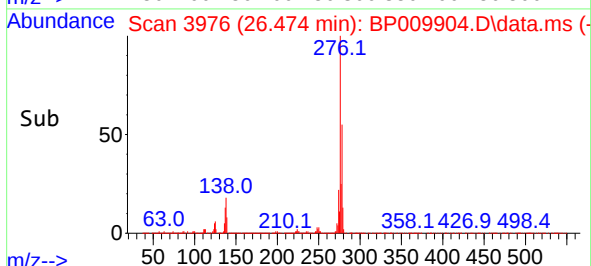
Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022

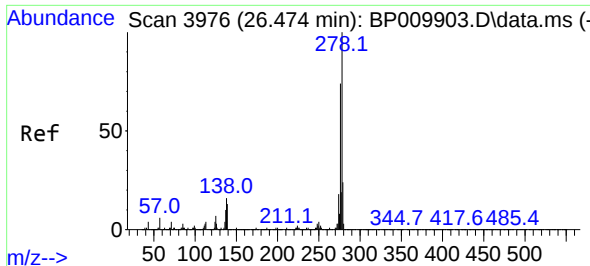


#94
Indeno(1,2,3-cd)pyrene
Concen: 71.704 ng/ul
RT: 26.474 min Scan# 3976
Delta R.T. 0.012 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50



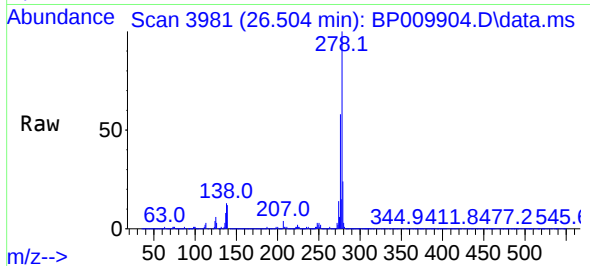
Tgt Ion:276 Resp: 4722519
Ion Ratio Lower Upper
276 100
138 18.4 12.3 18.5
277 24.7 19.3 28.9





#95
Dibenzo(a,h)anthracene
Concen: 71.820 ng/ul
RT: 26.504 min Scan# 3981
Delta R.T. 0.024 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

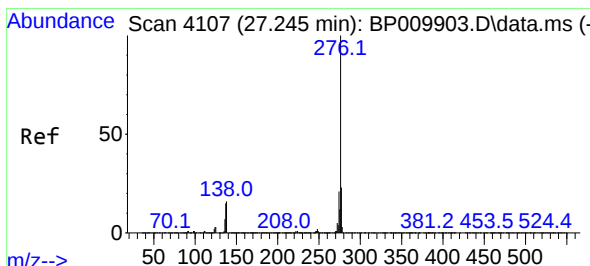
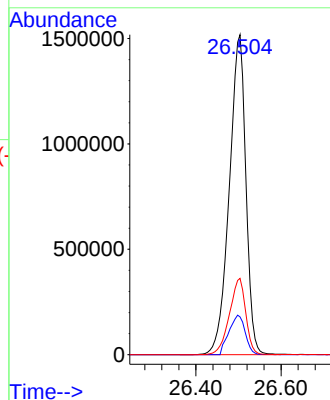
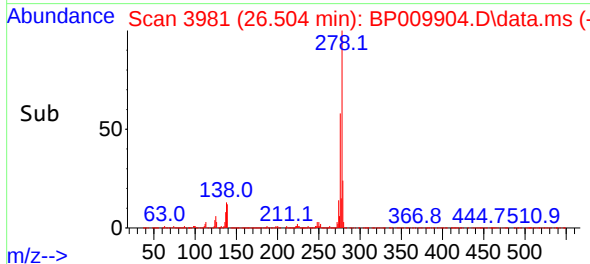
Instrument :
BNA_P
ClientSampleId :
SP5862



Tgt Ion:278 Resp: 4101637
Ion Ratio Lower Upper
278 100
139 11.8 6.6 10.0
279 23.9 18.4 27.6

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 04/18/2022
Supervised By :Yogesh Patel 04/18/2022



#96
Benzo(g,h,i)perylene
Concen: 70.410 ng/ul
RT: 27.274 min Scan# 4112
Delta R.T. 0.024 min
Lab File: BP009904.D
Acq: 16 Apr 2022 16:50

Tgt Ion:276 Resp: 3823642
Ion Ratio Lower Upper
276 100
138 17.5 11.6 17.4
277 23.7 15.9 23.9

