

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070623\
 Data File : BP016059.D
 Acq On : 07 Jul 2023 07:07
 Operator : MA/JU
 Sample : PB153600BS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS600

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023

Quant Time: Jul 07 07:59:25 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 06 23:18:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.022	152	210129	20.000	ng/u1	0.00
20) Naphthalene-d8	10.840	136	962633	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.669	164	611140	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.433	188	1342588	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.533	240	1071039	20.000	ng/u1	0.00
88) Perylene-d12	24.080	264	931707	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	41298	7.071	ng/uL	0.00
4) Pyridine-d5	3.793	84	546369	37.111	ng/u1	-0.01
7) Phenol-d5	7.205	99	738605	41.082	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.346	67	492559	44.282	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.552	132	569547	41.966	ng/u1	-0.01
15) 4-Methylphenol-d8	8.757	113	614011	43.231	ng/u1	-0.01
21) Nitrobenzene-d5	9.210	128	294727	40.062	ng/u1	0.00
24) 2-Nitrophenol-d4	9.934	143	333127	38.798	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.493	165	577569	37.748	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.010	131	790417	40.214	ng/u1	-0.01
46) Dimethylphthalate-d6	14.081	166	1868893	39.565	ng/u1	0.00
49) Acenaphthylene-d8	14.369	160	2095974	39.472	ng/u1	0.00
54) 4-Nitrophenol-d4	14.940	143	229889	36.879	ng/u1	-0.02
60) Fluorene-d10	15.669	176	1528394	39.296	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.839	200	309494	37.484	ng/u1	-0.01
73) Anthracene-d10	17.539	188	2378198	38.779	ng/u1	0.00
81) Pyrene-d10	19.769	212	2696324	38.554	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.904	264	1942456	41.329	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.387	88	89515	14.242	ng/uL	96
5) Pyridine	3.817	79	543486	35.287	ng/u1	97
6) Benzaldehyde	7.169	77	455773	62.702	ng/u1	98
8) Phenol	7.234	94	804630	43.127	ng/u1	91
10) Bis(2-Chloroethyl)ether	7.440	93	641273	43.200	ng/u1	97
12) 2-Chlorophenol	7.587	128	584829	40.560	ng/u1	98
13) 2-Methylphenol	8.487	108	603558	42.847	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.557	45	968786	47.783	ng/u1	98
16) Acetophenone	8.869	105	1000642	42.858	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.840	70	559703	43.162	ng/u1	98
18) 4-Methylphenol	8.828	108	664279	43.890	ng/u1	100
19) Hexachloroethane	9.093	117	257265	38.632	ng/u1	92
22) Nitrobenzene	9.252	77	805329	38.981	ng/u1	98
23) Isophorone	9.775	82	1589259	40.199	ng/u1	98
25) 2-Nitrophenol	9.969	139	356767	39.151	ng/u1	94
26) 2,4-Dimethylphenol	10.028	107	718190	35.852	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.252	93	933748	41.838	ng/u1	98
29) 2,4-Dichlorophenol	10.522	162	579285	38.081	ng/u1	98
30) Naphthalene	10.893	128	1976333	37.766	ng/u1	100
32) 4-Chloroaniline	11.034	127	698300	34.195	ng/u1	97
33) Hexachlorobutadiene	11.151	225	361201	31.443	ng/u1	98
34) Caprolactam	11.857	113	212580m	45.686	ng/u1	
35) 4-Chloro-3-methylphenol	12.169	107	703031	39.483	ng/u1	99
36) 2-Methylnaphthalene	12.504	142	1318666	38.278	ng/u1	97

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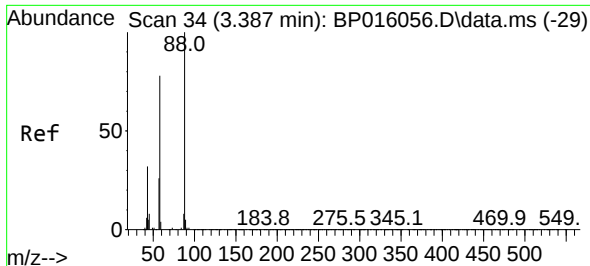
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 Quant Title : SVOA CALIBRATION
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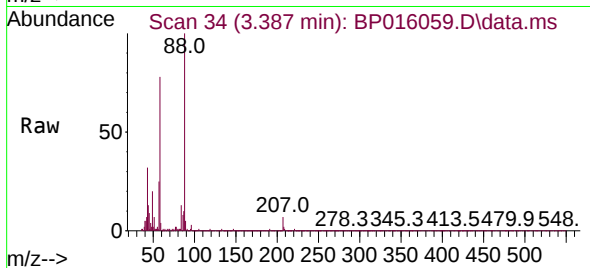
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.722	142	1346074	38.303	ng/ul#	98
39) 1,2,4,5-Tetrachloroben...	12.875	216	702560	34.885	ng/ul	99
40) Hexachlorocyclopentadiene	12.822	237	198977	33.026	ng/ul	98
41) 2,4,6-Trichlorophenol	13.134	196	450531	35.398	ng/ul	97
42) 2,4,5-Trichlorophenol	13.222	196	498200	36.904	ng/ul	96
43) 1,1'-Biphenyl	13.504	154	1811111	37.415	ng/ul#	98
44) 2-Chloronaphthalene	13.557	162	1419875	37.235	ng/ul	97
45) 2-Nitroaniline	13.793	65	517658	43.143	ng/ul	93
47) Dimethylphthalate	14.128	163	1876297	38.382	ng/ul	99
48) 2,6-Dinitrotoluene	14.281	165	399069	40.244	ng/ul	96
50) Acenaphthylene	14.398	152	2239479	38.276	ng/ul	99
51) 3-Nitroaniline	14.628	138	386938	49.759	ng/ul	95
52) Acenaphthene	14.734	153	1554459	38.313	ng/ul	99
53) 2,4-Dinitrophenol	14.863	184	188051	35.745	ng/ul	90
55) 4-Nitrophenol	14.957	109	261773	40.524	ng/ul	82
56) Dibenzofuran	15.075	168	2135718	37.920	ng/ul	98
57) 2,4-Dinitrotoluene	15.087	165	562407	41.619	ng/ul	93
58) 2,3,4,6-Tetrachlorophenol	15.316	232	403530	34.800	ng/ul	99
59) Diethylphthalate	15.487	149	1956505	39.549	ng/ul	98
61) Fluorene	15.728	166	1758434	38.491	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.710	204	854817	36.568	ng/ul	96
63) 4-Nitroaniline	15.804	138	361507	67.925	ng/ul	86
66) 4,6-Dinitro-2-methylph...	15.857	198	310505	37.168	ng/ul	98
67) N-Nitrosodiphenylamine	15.934	169	1504699	37.437	ng/ul	99
68) 4-Bromophenyl-phenylether	16.610	248	543226	35.432	ng/ul	89
69) Hexachlorobenzene	16.734	284	622317	34.401	ng/ul	96
70) Atrazine	16.898	200	243365	15.818	ng/ul	97
71) Pentachlorophenol	17.104	266	252510	29.083	ng/ul	95
72) Phenanthrene	17.481	178	2812324	38.558	ng/ul	100
74) Anthracene	17.575	178	2846415	38.838	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.475	216	710659	32.529	ng/uL	98
76) Pentachlorobenzene	14.998	250	717095	32.523	ng/uL	100
77) Carbazole	17.863	167	2587036	41.881	ng/ul	99
78) Di-n-butylphthalate	18.363	149	3407110	41.605	ng/ul	100
80) Fluoranthene	19.445	202	3217298	37.016	ng/ul#	94
82) Pyrene	19.798	202	3343969	37.716	ng/ul#	89
83) Butylbenzylphthalate	20.639	149	1502813	41.547	ng/ul	91
84) 3,3'-Dichlorobenzidine	21.445	252	984198	40.650	ng/ul	99
85) Benzo(a)anthracene	21.516	228	2865082	38.027	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.386	149	2088798	42.019	ng/ul	99
87) Chrysene	21.574	228	2864963	40.080	ng/ul	99
89) Di-n-octyl phthalate	22.345	149	3301990	48.494	ng/ul	100
90) Benzo(b)fluoranthene	23.280	252	2465474m	41.183	ng/ul	
91) Benzo(k)fluoranthene	23.333	252	2516936	41.611	ng/ul#	97
93) Benzo(a)pyrene	23.963	252	2110967	40.355	ng/ul#	97
94) Indeno(1,2,3-cd)pyrene	26.762	276	2359633	33.228	ng/ul#	94
95) Dibenzo(a,h)anthracene	26.768	278	1936743	33.204	ng/ul#	95
96) Benzo(g,h,i)perylene	27.604	276	1885612	32.277	ng/ul#	95

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



#2
1,4-Dioxane
Concen: 14.242 ng/uL
RT: 3.387 min Scan# 34
Delta R.T. -0.006 min
Lab File: BP016059.D
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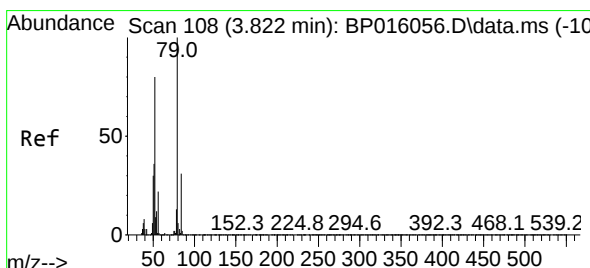
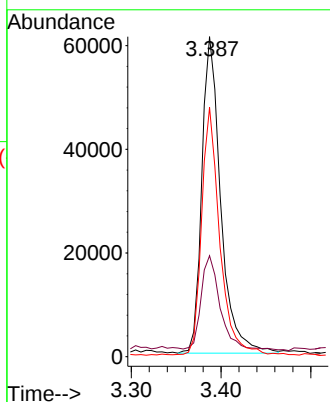
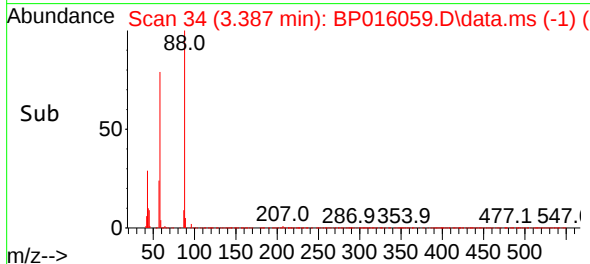
Instrument :
BNA_P
ClientSampleId :
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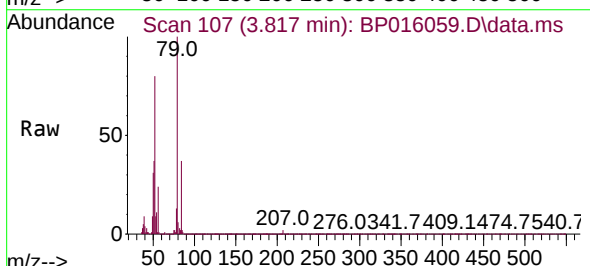
Tgt Ion: 88 Resp: 8951
Ion Ratio Lower Upper
88 100
43 31.6 27.4 41.2
58 77.9 59.8 89.8

Manual Integrations
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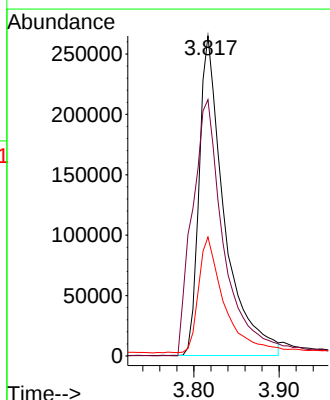
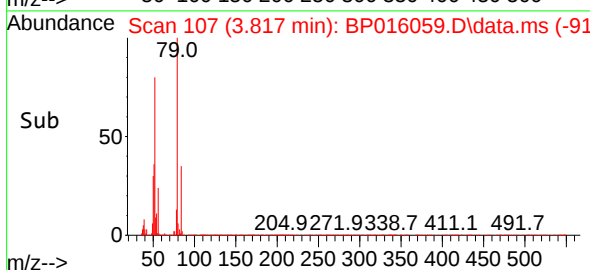
Reviewed By :Yogesh Patel 07/07/2023
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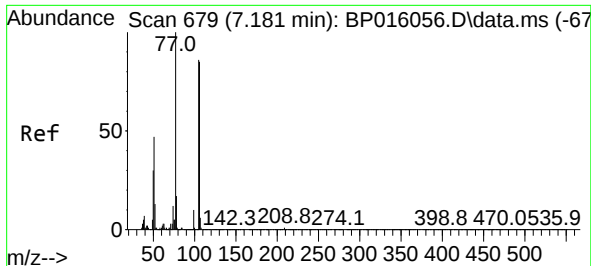


#5
Pyridine
Concen: 35.287 ng/uL
RT: 3.817 min Scan# 107
Delta R.T. -0.006 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07



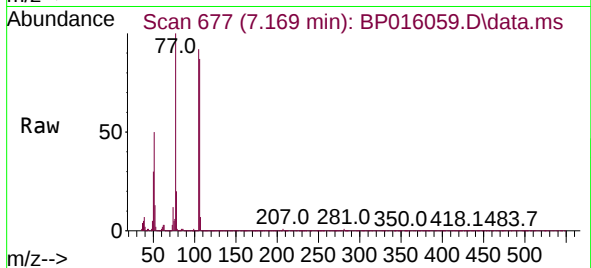
Tgt Ion: 79 Resp: 543486
Ion Ratio Lower Upper
79 100
52 80.1 65.5 98.3
51 37.2 31.8 47.8





#6
Benzaldehyde
Concen: 62.702 ng/ul
RT: 7.169 min Scan# 61
Delta R.T. -0.018 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

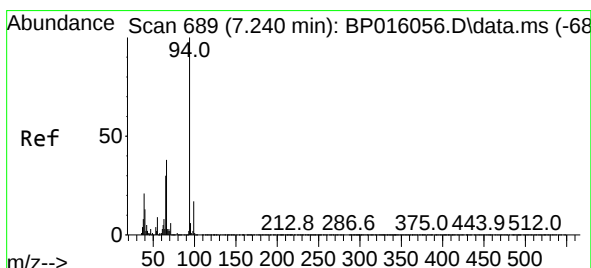
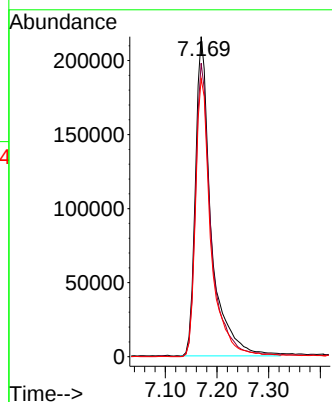
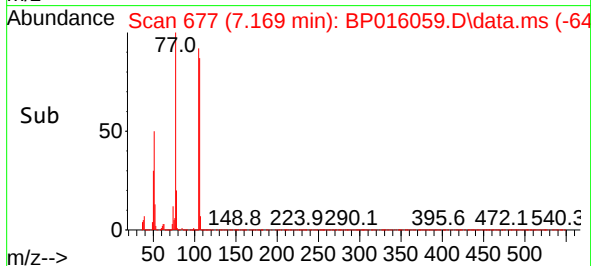
Instrument :
BNA_P
ClientSampleId :
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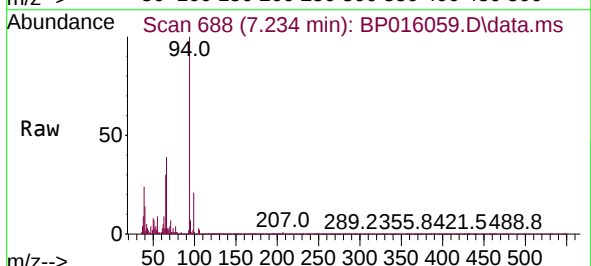
Tgt Ion: 77 Resp: 45577
Ion Ratio Lower Upper
77 100
105 91.7 73.4 110.0
106 86.9 66.6 100.0

Manual Integrations
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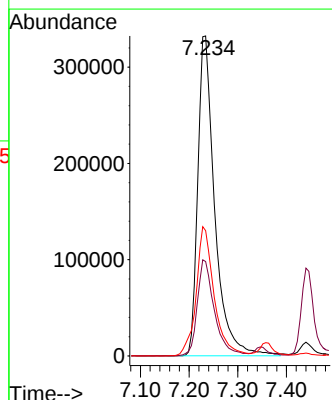
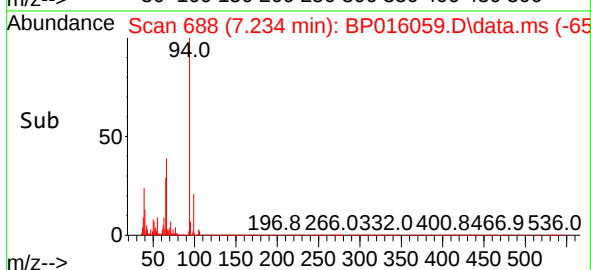
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023

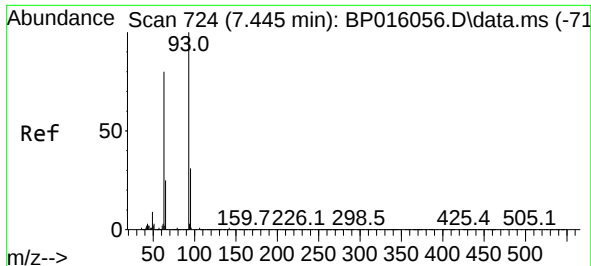


#8
Phenol
Concen: 43.127 ng/ul
RT: 7.234 min Scan# 688
Delta R.T. -0.012 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07



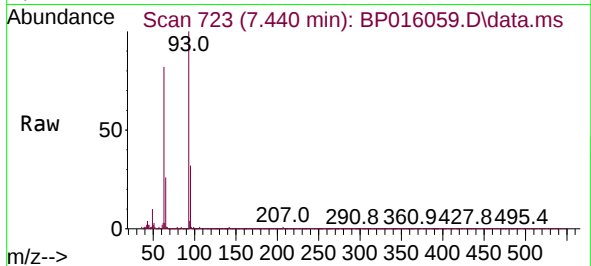
Tgt Ion: 94 Resp: 804630
Ion Ratio Lower Upper
94 100
65 29.5 26.4 39.6
66 39.2 37.3 55.9





#10
Bis(2-Chloroethyl)ether
Concen: 43.200 ng/ul
RT: 7.440 min Scan# 724
Delta R.T. -0.012 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

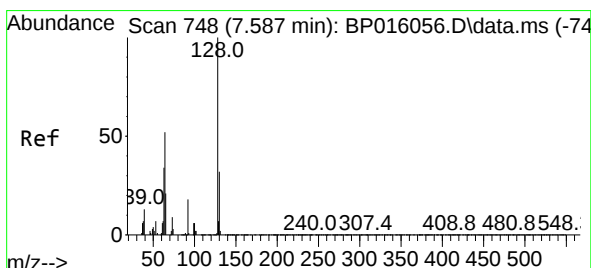
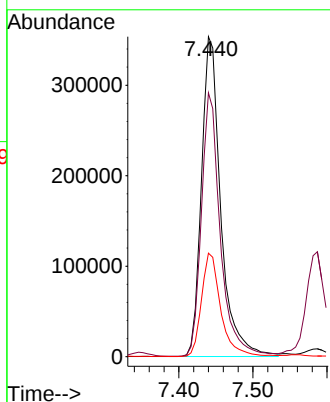
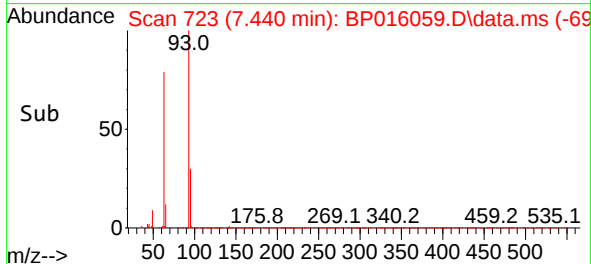
Instrument :
BNA_P
ClientSampleId :
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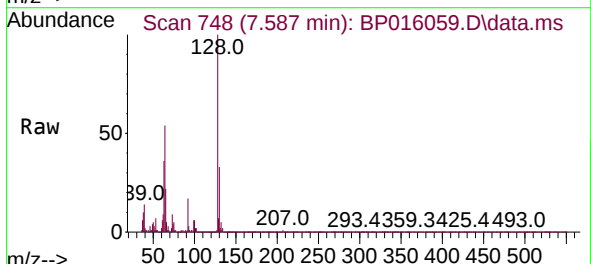
Tgt Ion: 93 Resp: 64127
Ion Ratio Lower Upper
93 100
63 82.5 62.8 94.2
95 32.4 25.6 38.4

Manual Integrations
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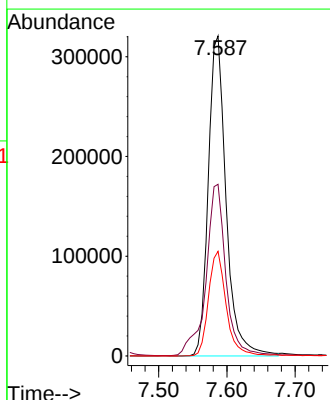
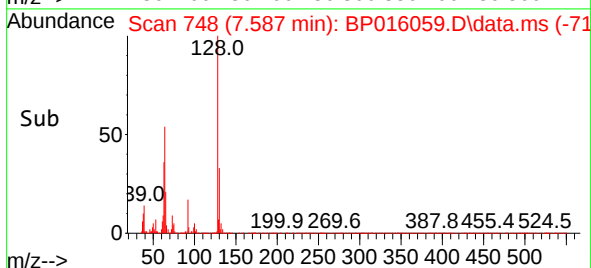
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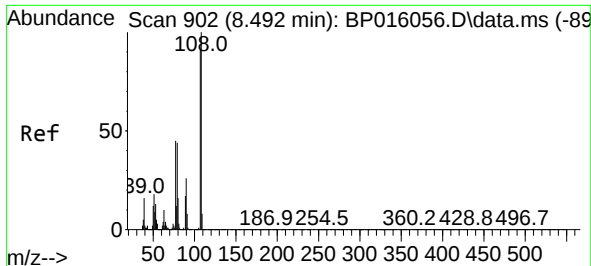


#12
2-Chlorophenol
Concen: 40.560 ng/ul
RT: 7.587 min Scan# 748
Delta R.T. -0.006 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07



Tgt Ion:128 Resp: 584829
Ion Ratio Lower Upper
128 100
64 53.7 41.2 61.8
130 32.7 26.0 39.0





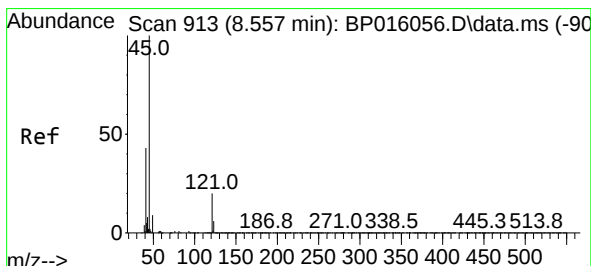
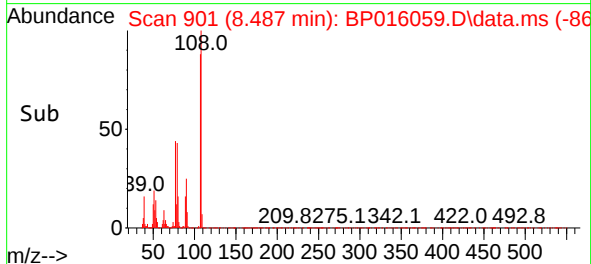
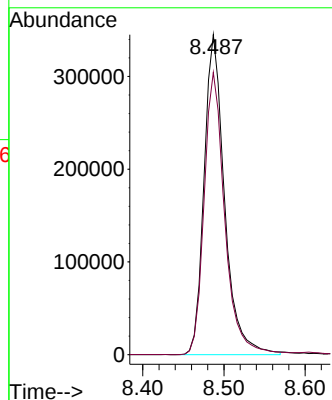
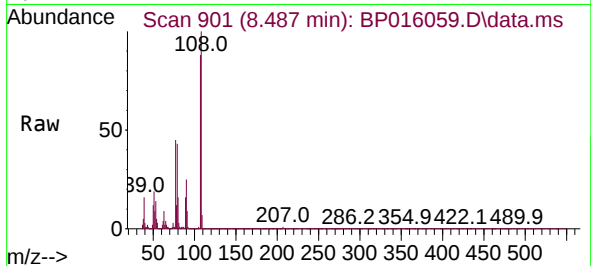
#13
2-Methylphenol
Concen: 42.847 ng/ul
RT: 8.487 min Scan# 902
Delta R.T. -0.012 min
Lab File: BP016059.D
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Tgt Ion:108 Resp: 603558
Ion Ratio Lower Upper
108 100
107 88.2 73.8 110.6

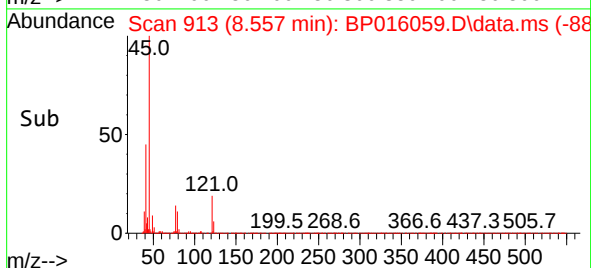
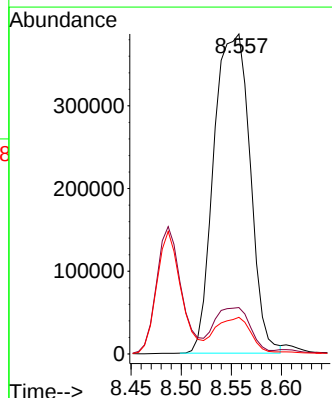
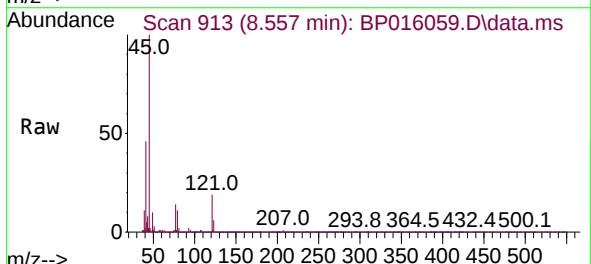
Manual Integrations
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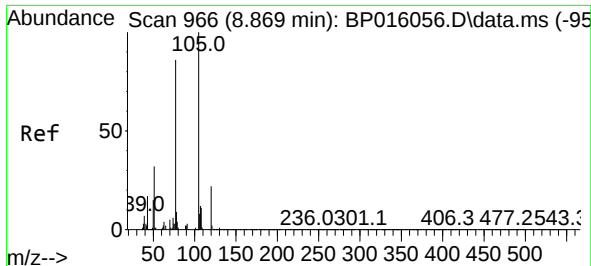
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#14
2,2'-oxybis(1-Chloropropane)
Concen: 47.783 ng/ul
RT: 8.557 min Scan# 913
Delta R.T. -0.006 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

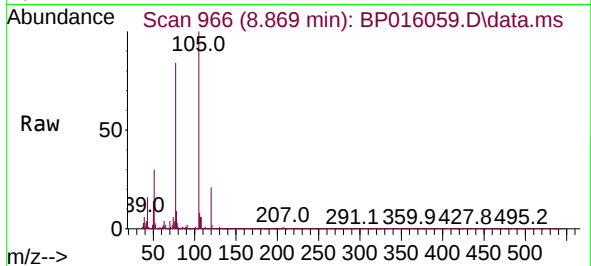
Tgt Ion: 45 Resp: 968786
Ion Ratio Lower Upper
45 100
77 14.5 12.4 18.6
79 11.5 9.3 13.9





#16
Acetophenone
Concen: 42.858 ng/ul
RT: 8.869 min Scan# 966
Delta R.T. -0.006 min
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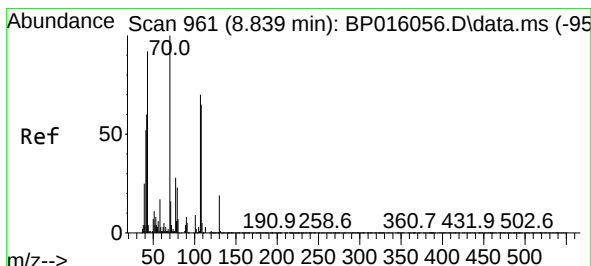
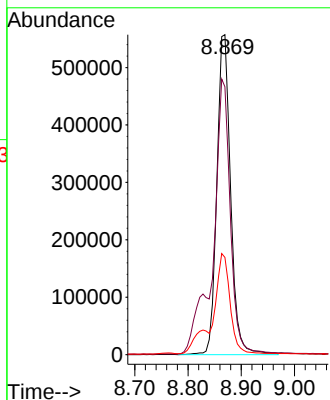
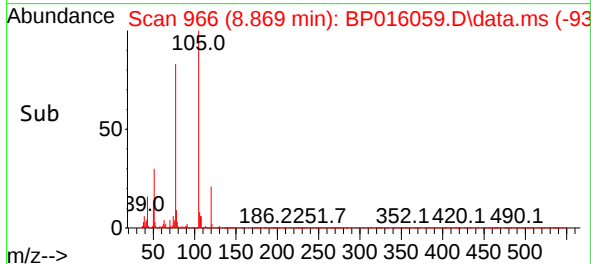
Instrument :
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Tgt Ion: 105 Resp: 100064
Ion Ratio Lower Upper
105 100
77 83.7 65.0 97.4
51 30.4 25.1 37.7

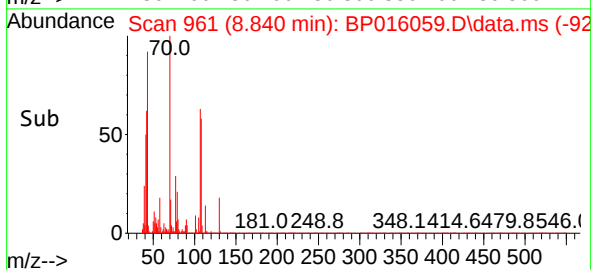
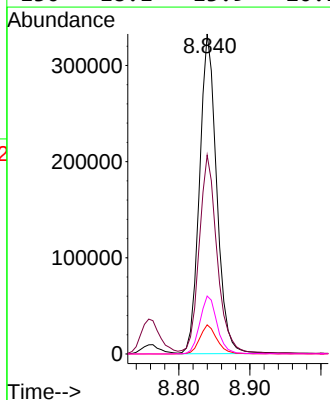
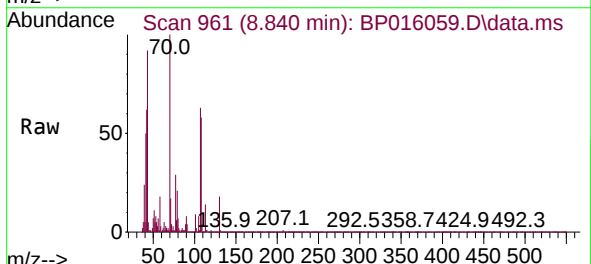
Manual Integrations
APPROVED

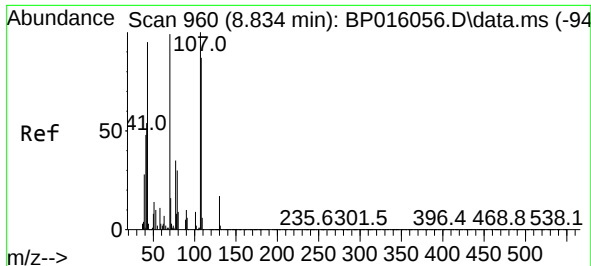
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#17
N-Nitroso-di-n-propylamine
Concen: 43.162 ng/ul
RT: 8.840 min Scan# 961
Delta R.T. -0.006 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

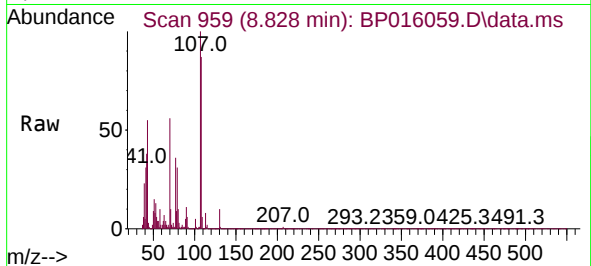
Tgt Ion: 70 Resp: 559703
Ion Ratio Lower Upper
70 100
42 62.2 48.2 72.2
101 9.1 7.6 11.4
130 18.1 13.9 20.9





#18
4-Methylphenol
Concen: 43.890 ng/ul
RT: 8.828 min Scan# 91
Delta R.T. -0.012 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

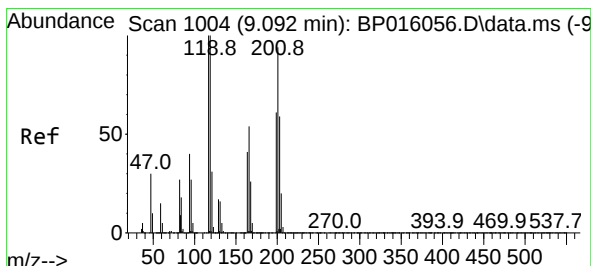
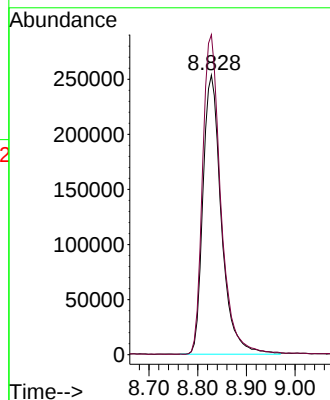
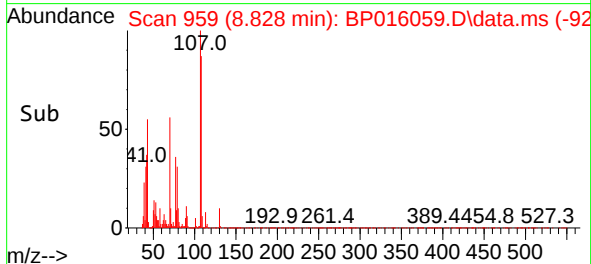
Instrument :
BNA_P
ClientSampleId :
SLCS600



Tgt Ion:108 Resp: 664279
Ion Ratio Lower Upper
108 100
107 114.4 91.3 136.9

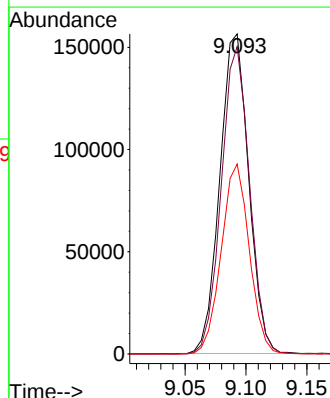
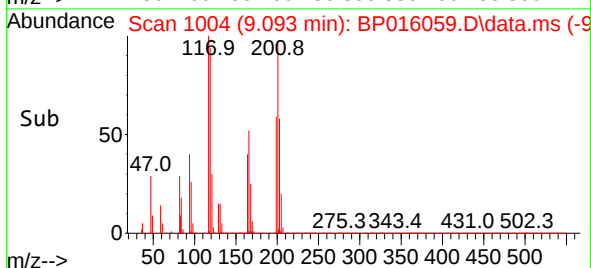
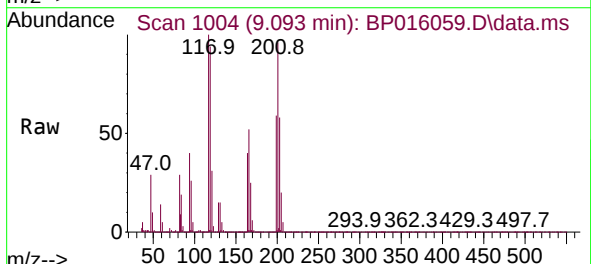
Manual Integrations
APPROVED

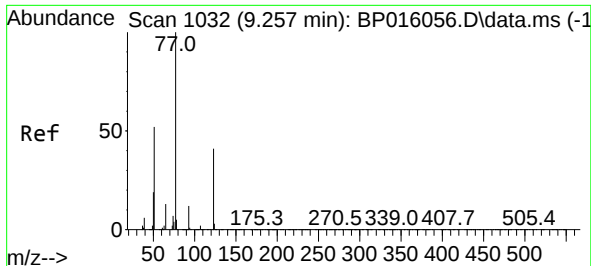
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#19
Hexachloroethane
Concen: 38.632 ng/ul
RT: 9.093 min Scan# 1004
Delta R.T. -0.006 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

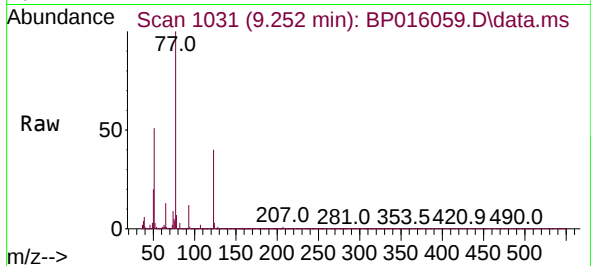
Tgt Ion:117 Resp: 257265
Ion Ratio Lower Upper
117 100
201 96.1 84.2 126.2
199 59.3 51.8 77.8





#22
Nitrobenzene
Concen: 38.981 ng/ul
RT: 9.252 min Scan# 1031
Delta R.T. -0.012 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

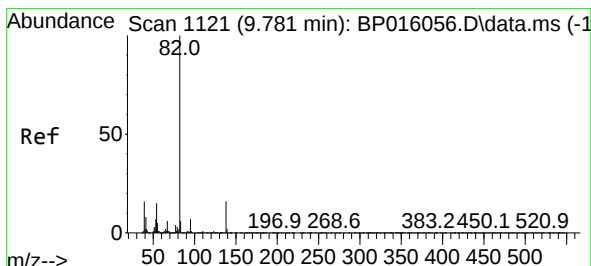
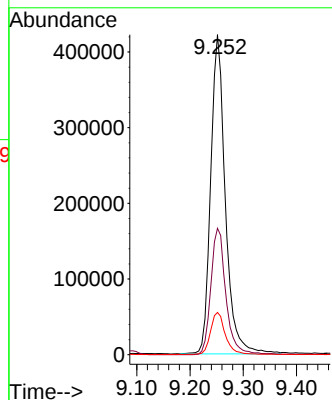
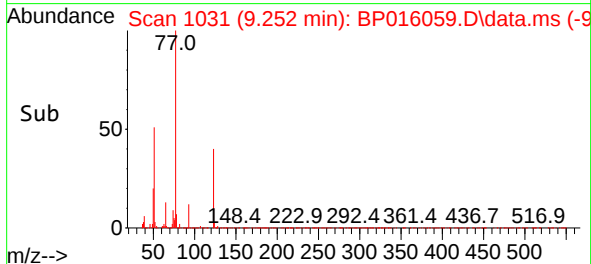
Instrument :
BNA_P
ClientSampleId :
SLCS600



Tgt Ion: 77 Resp: 805329
Ion Ratio Lower Upper
77 100
123 39.5 31.0 46.4
65 13.2 11.3 16.9

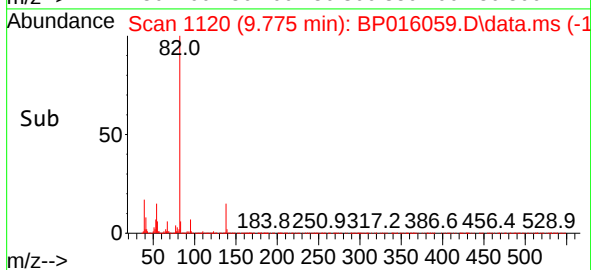
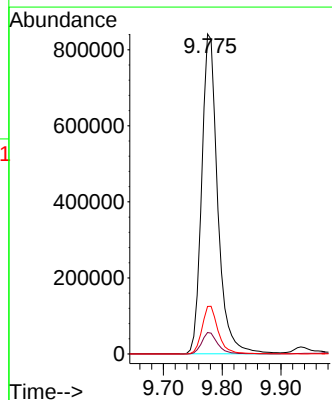
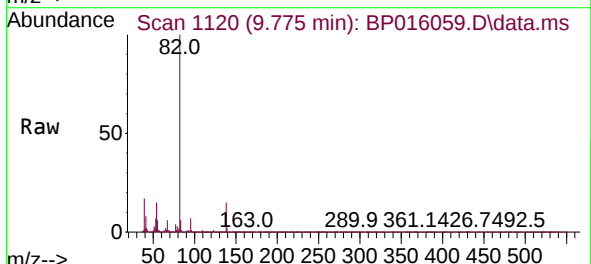
Manual Integrations
APPROVED

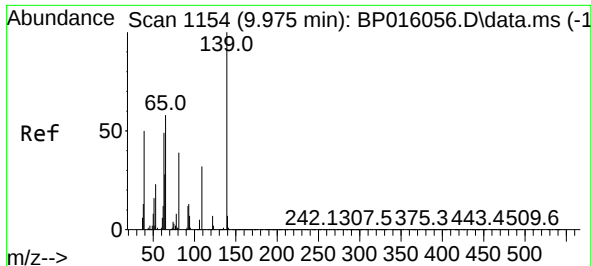
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#23
Isophorone
Concen: 40.199 ng/ul
RT: 9.775 min Scan# 1120
Delta R.T. -0.012 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

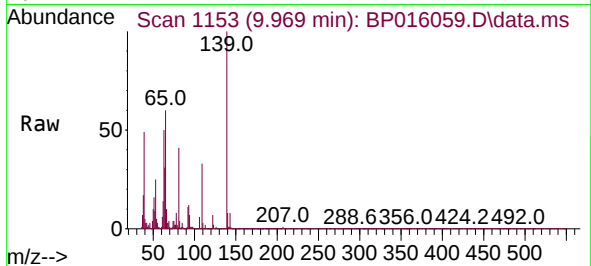
Tgt Ion: 82 Resp: 1589259
Ion Ratio Lower Upper
82 100
95 6.7 6.3 9.5
138 14.9 12.3 18.5





#25
2-Nitrophenol
Concen: 39.151 ng/ul
RT: 9.969 min Scan# 1153
Delta R.T. -0.006 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

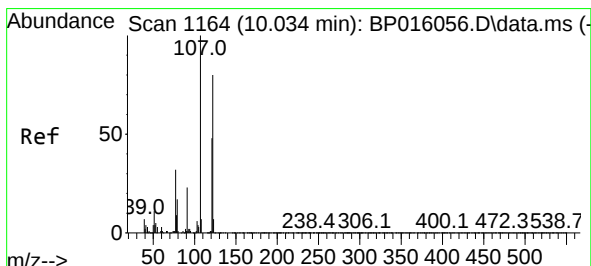
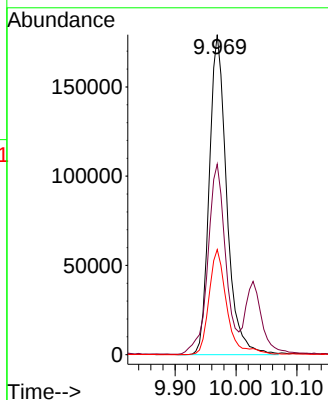
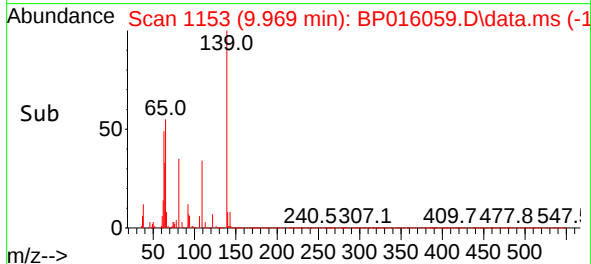
Instrument :
BNA_P
ClientSampleId :
SLCS600



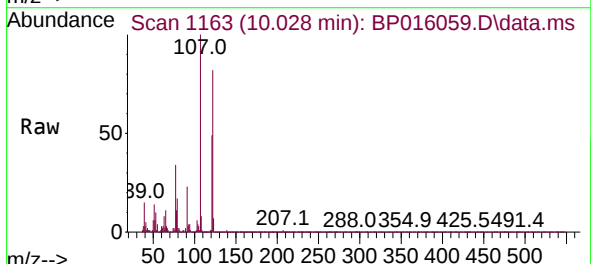
Tgt Ion:139 Resp: 35676
Ion Ratio Lower Upper
139 100
65 59.5 50.2 75.2
109 32.9 31.3 46.9

Manual Integrations
APPROVED

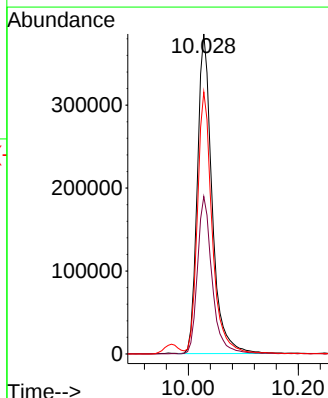
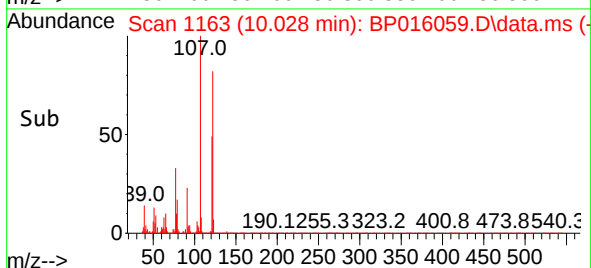
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023

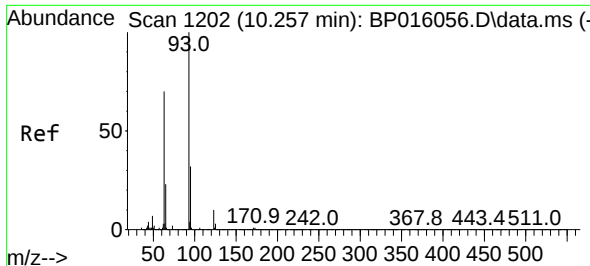


#26
2,4-Dimethylphenol
Concen: 35.852 ng/ul
RT: 10.028 min Scan# 1163
Delta R.T. -0.012 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07



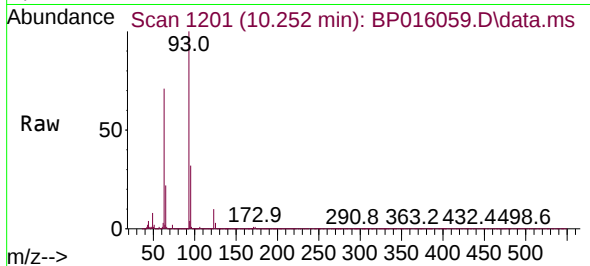
Tgt Ion:107 Resp: 718190
Ion Ratio Lower Upper
107 100
121 49.2 38.2 57.2
122 81.9 62.1 93.1





#27
Bis(2-Chloroethoxy)methane
Concen: 41.838 ng/ul
RT: 10.252 min Scan# 1201
Delta R.T. -0.012 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

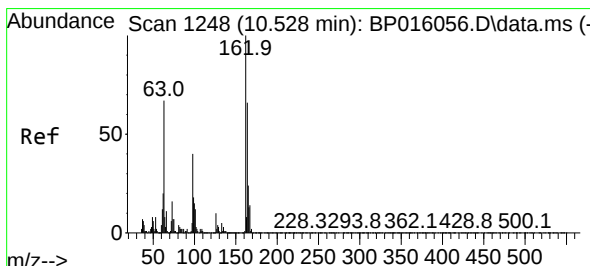
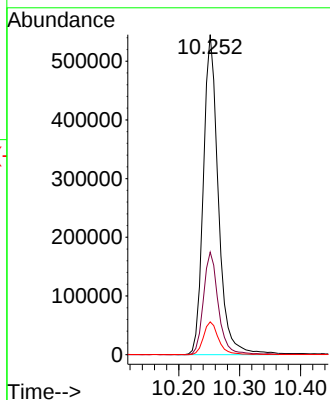
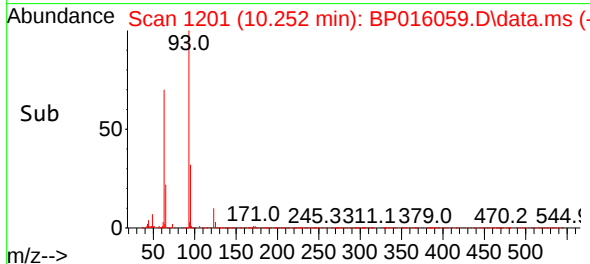
Instrument :
BNA_P
ClientSampleId :
SLCS600



Tgt Ion: 93 Resp: 933748
Ion Ratio Lower Upper
93 100
95 32.1 26.6 39.8
123 10.3 8.6 13.0

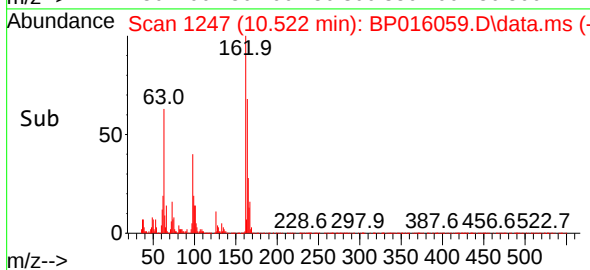
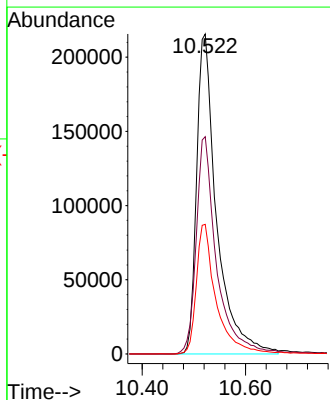
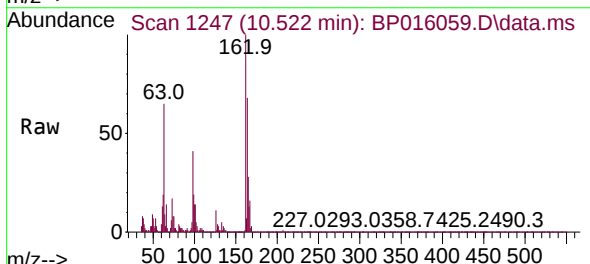
Manual Integrations
APPROVED

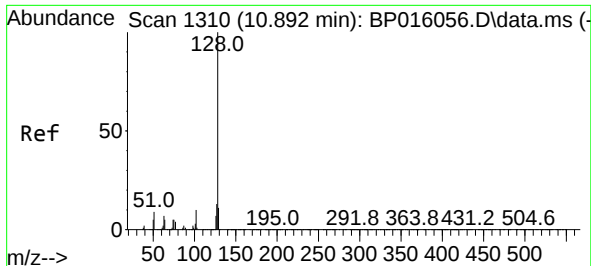
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#29
2,4-Dichlorophenol
Concen: 38.081 ng/ul
RT: 10.522 min Scan# 1247
Delta R.T. -0.012 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

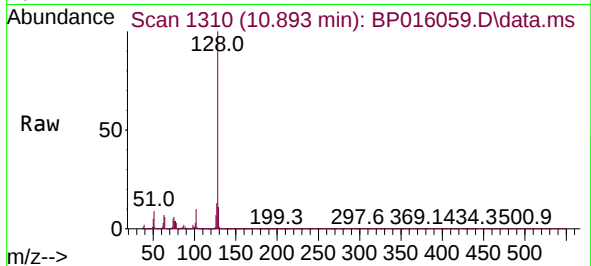
Tgt Ion:162 Resp: 579285
Ion Ratio Lower Upper
162 100
164 67.9 53.0 79.6
98 40.5 31.3 46.9





#30
Naphthalene
Concen: 37.766 ng/ul
RT: 10.893 min Scan# 1310
Delta R.T. -0.006 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

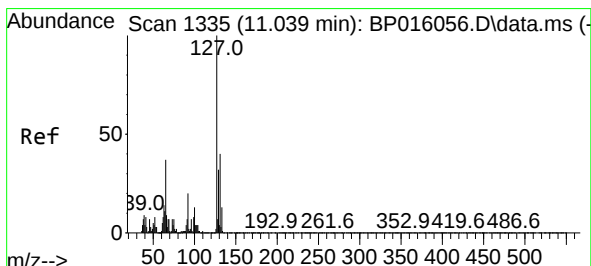
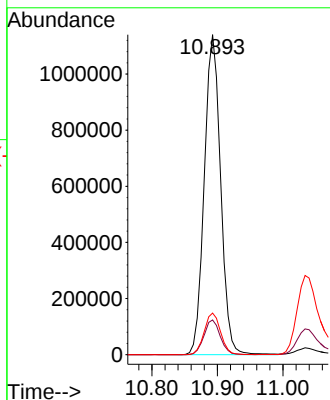
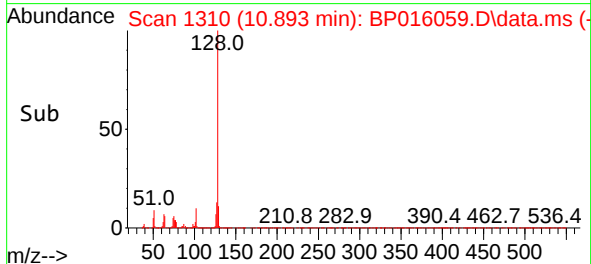
Instrument :
BNA_P
ClientSampleId :
SLCS600



Tgt Ion:128 Resp: 1976333
Ion Ratio Lower Upper
128 100
129 10.9 8.6 12.8
127 13.0 10.3 15.5

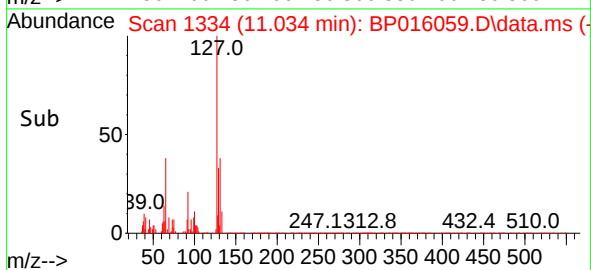
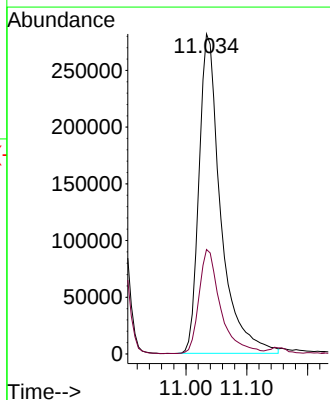
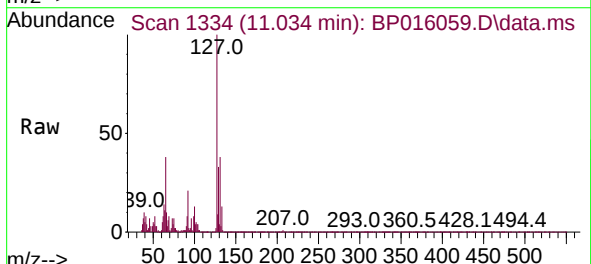
Manual Integrations
APPROVED

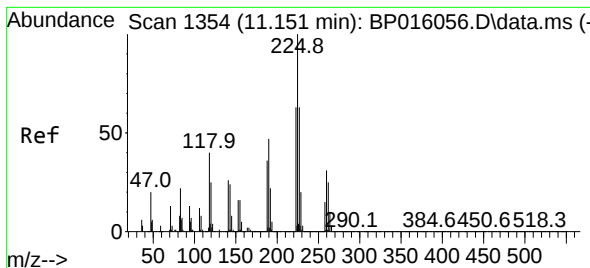
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#32
4-Chloroaniline
Concen: 34.195 ng/ul
RT: 11.034 min Scan# 1334
Delta R.T. -0.012 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

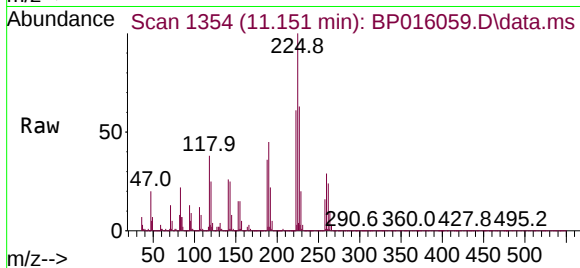
Tgt Ion:127 Resp: 698300
Ion Ratio Lower Upper
127 100
129 32.6 24.7 37.1





#33
Hexachlorobutadiene
Concen: 31.443 ng/ul
RT: 11.151 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

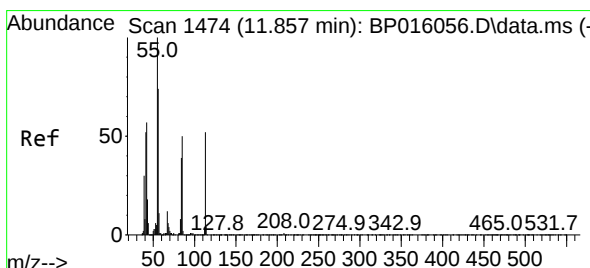
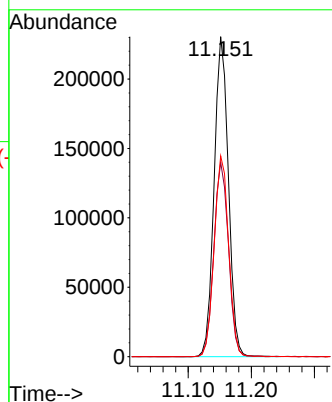
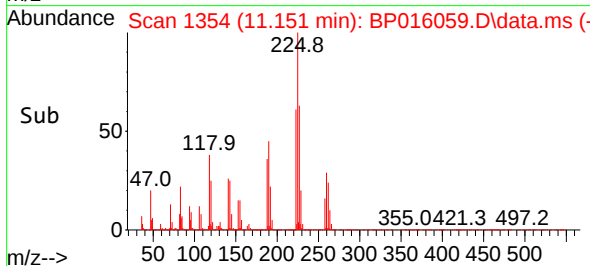
Instrument :
BNA_P
ClientSampleId :
SLCS600



Tgt Ion:225 Resp: 36120
Ion Ratio Lower Upper
225 100
223 60.8 50.4 75.6
227 62.8 51.0 76.4

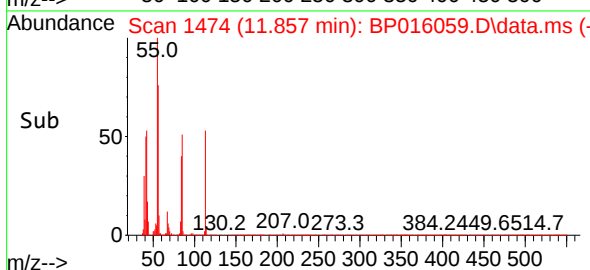
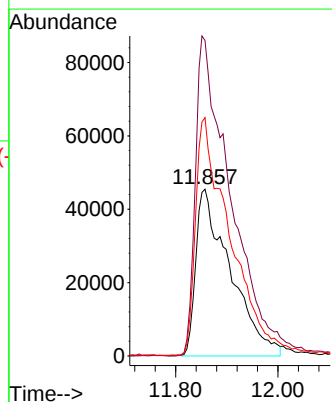
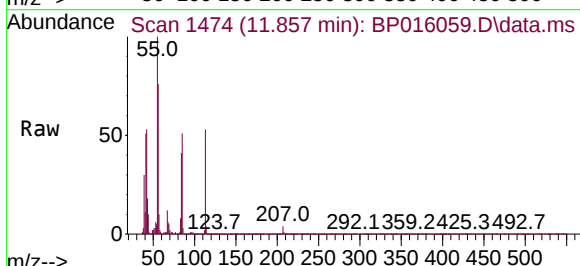
Manual Integrations
APPROVED

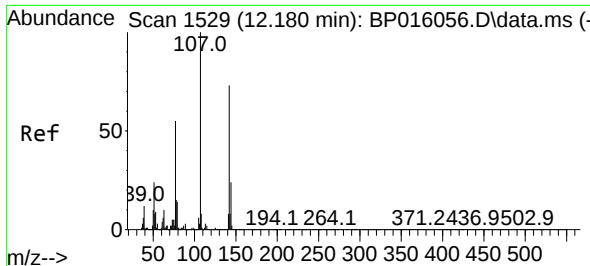
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#34
Caprolactam
Concen: 45.686 ng/ul m
RT: 11.857 min Scan# 1474
Delta R.T. -0.018 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

Tgt Ion:113 Resp: 212580
Ion Ratio Lower Upper
113 100
55 189.2 142.8 214.2
56 143.0 116.9 175.3





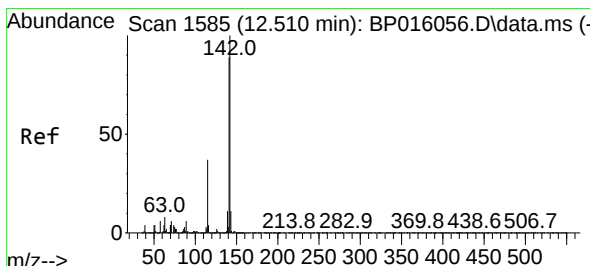
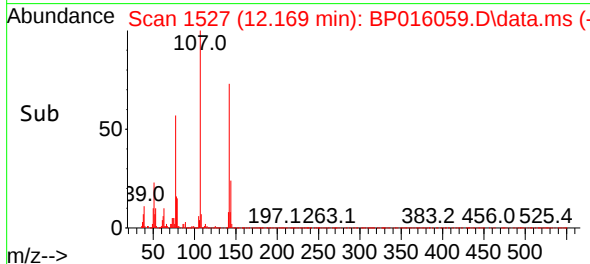
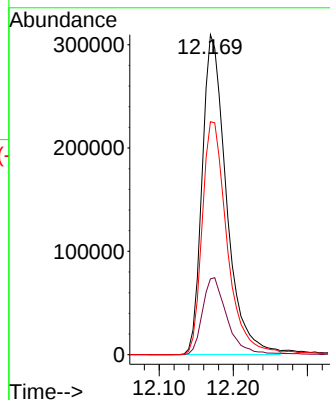
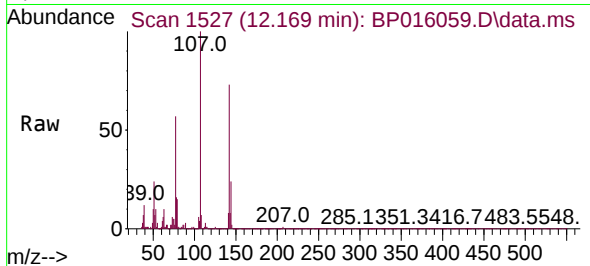
#35
4-Chloro-3-methylphenol
Concen: 39.483 ng/ul
RT: 12.169 min Scan# 1527
Delta R.T. -0.012 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

Instrument :
BNA_P
ClientSampleId :
SLCS600

Tgt Ion:107 Resp: 70303
Ion Ratio Lower Upper
107 100
144 23.7 18.4 27.6
142 72.8 58.6 87.8

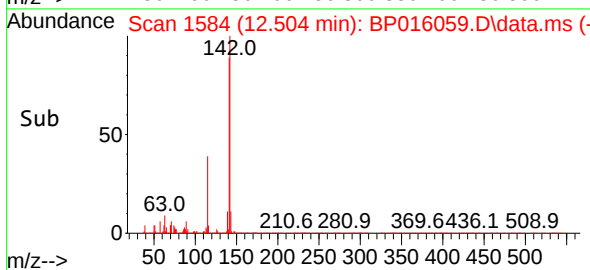
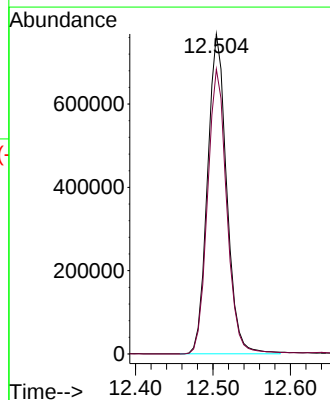
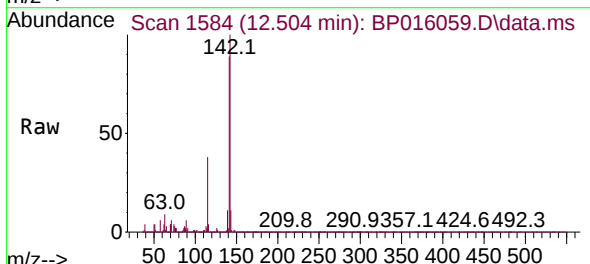
Manual Integrations
APPROVED

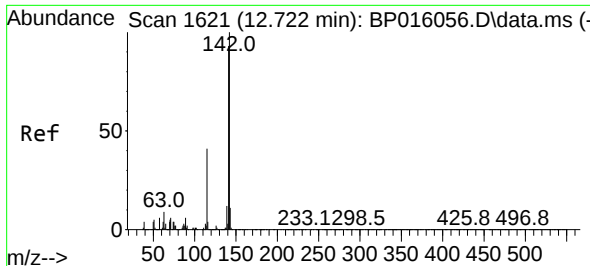
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#36
2-Methylnaphthalene
Concen: 38.278 ng/ul
RT: 12.504 min Scan# 1584
Delta R.T. -0.012 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

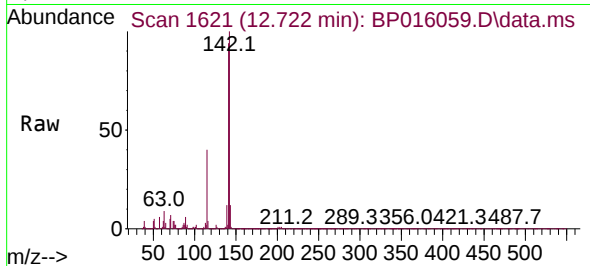
Tgt Ion:142 Resp: 1318666
Ion Ratio Lower Upper
142 100
141 89.0 73.2 109.8





#37
1-Methylnaphthalene
Concen: 38.303 ng/ul
RT: 12.722 min Scan# 1621
Delta R.T. -0.006 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

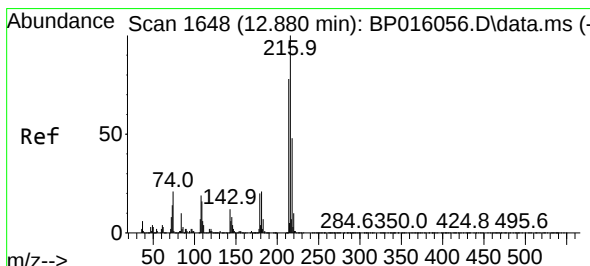
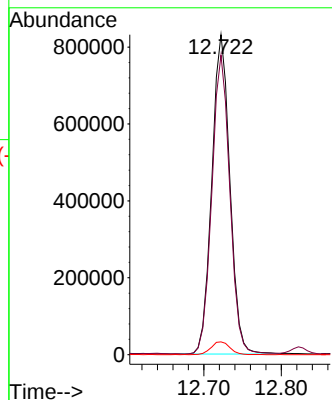
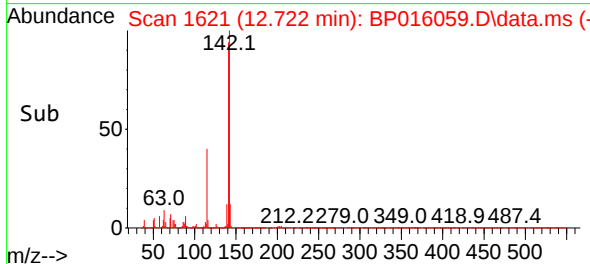
Instrument :
BNA_P
ClientSampleId :
SLCS600



Tgt Ion:142 Resp: 1346074
Ion Ratio Lower Upper
142 100
141 93.6 73.1 109.7
116 4.0 4.0 6.0

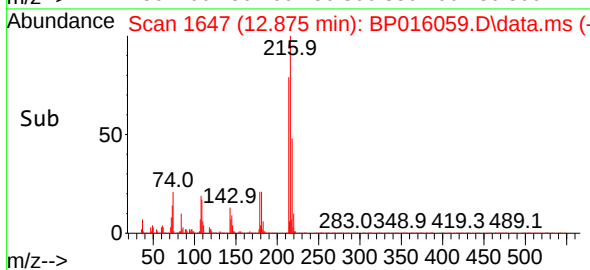
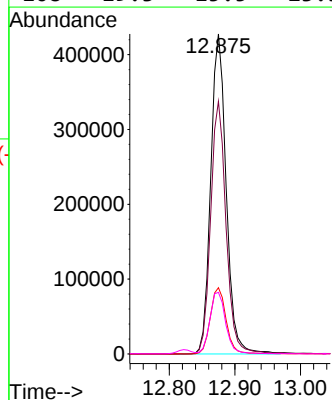
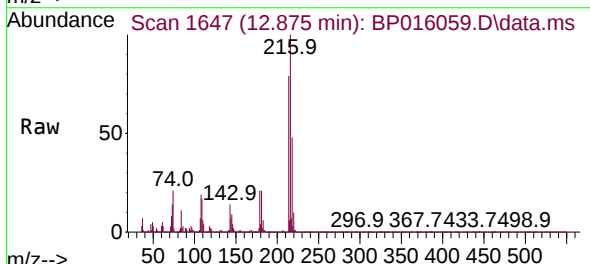
Manual Integrations
APPROVED

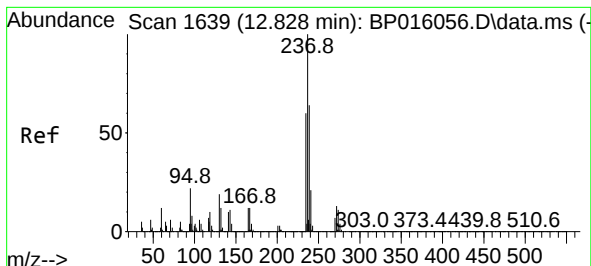
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.885 ng/ul
RT: 12.875 min Scan# 1647
Delta R.T. -0.012 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

Tgt Ion:216 Resp: 702560
Ion Ratio Lower Upper
216 100
214 79.0 62.4 93.6
179 20.7 17.6 26.4
108 19.3 15.5 23.3





#40

Hexachlorocyclopentadiene

Concen: 33.026 ng/ul

RT: 12.822 min Scan# 1639

Delta R.T. -0.012 min

Lab File: BP016059.D

Acq: 07 Jul 2023 07:07

Instrument :

BNA_P

ClientSampleId :

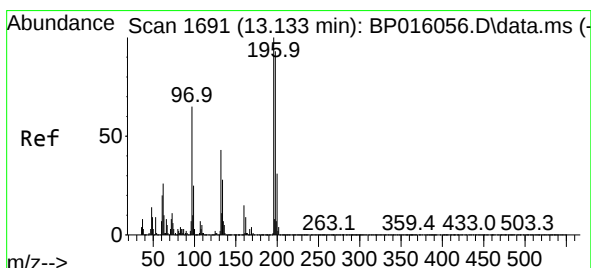
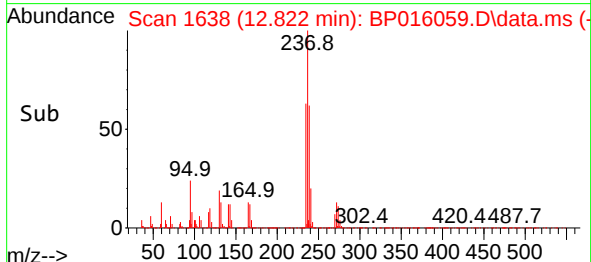
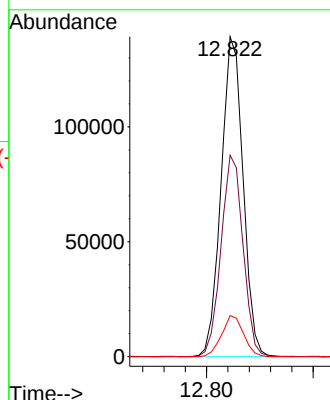
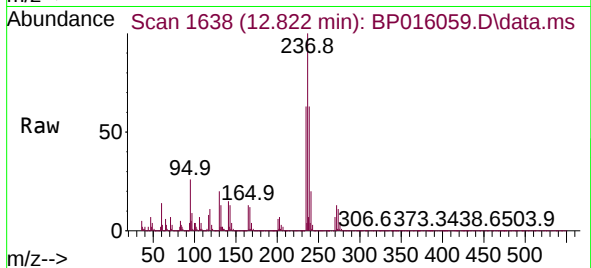
SLCS600

Tgt Ion:	237	Resp:	19897
Ion Ratio	Lower	Upper	
237	100		
235	62.9	48.6	73.0
272	12.8	10.5	15.7

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#41

2,4,6-Trichlorophenol

Concen: 35.398 ng/ul

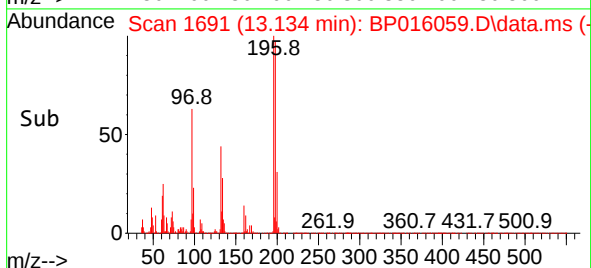
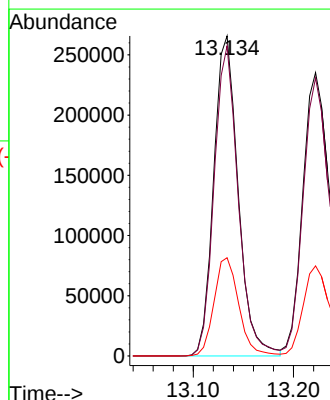
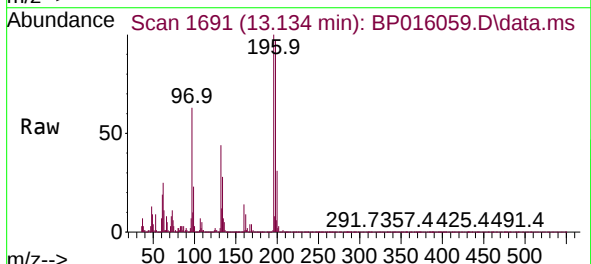
RT: 13.134 min Scan# 1691

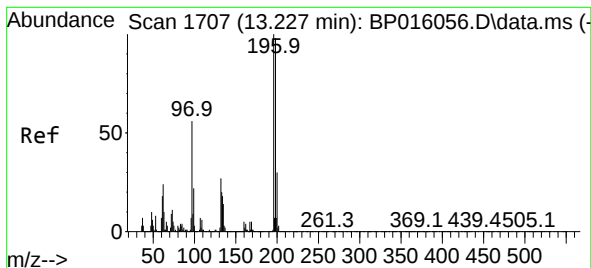
Delta R.T. -0.006 min

Lab File: BP016059.D

Acq: 07 Jul 2023 07:07

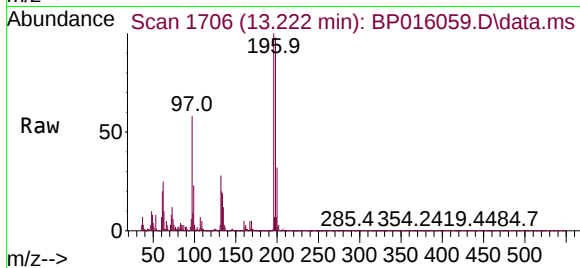
Tgt Ion:	196	Resp:	450531
Ion Ratio	Lower	Upper	
196	100		
198	96.9	75.4	113.2
200	30.7	23.6	35.4





#42
2,4,5-Trichlorophenol
Concen: 36.904 ng/ul
RT: 13.222 min Scan# 1706
Delta R.T. -0.012 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

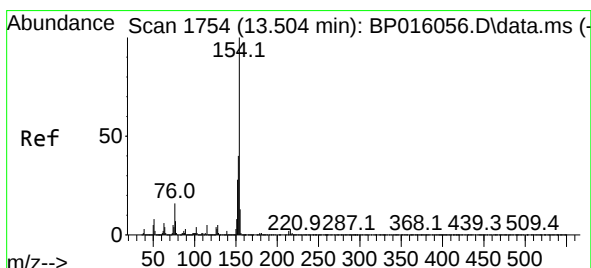
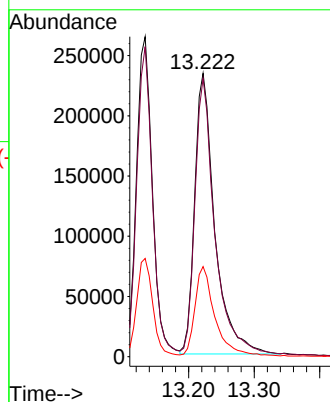
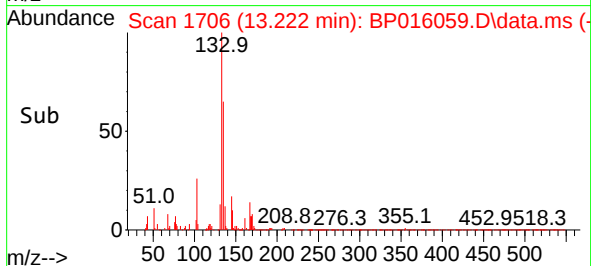
Instrument :
BNA_P
ClientSampleId :
SLCS600



Tgt Ion:196 Resp: 498200
Ion Ratio Lower Upper
196 100
198 98.2 74.9 112.3
200 31.8 24.3 36.5

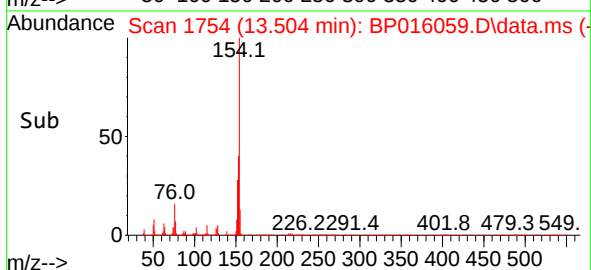
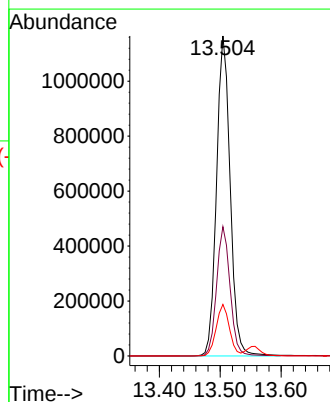
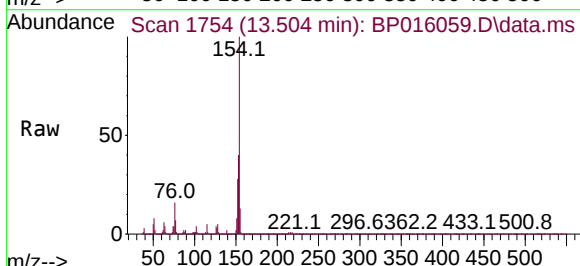
Manual Integrations
APPROVED

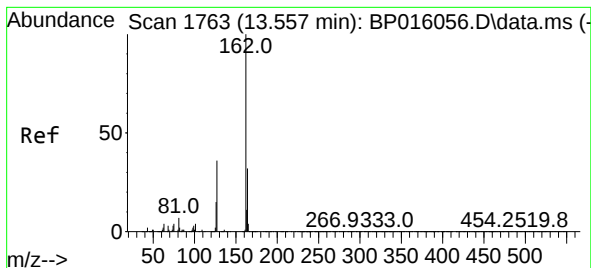
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#43
1,1'-Biphenyl
Concen: 37.415 ng/ul
RT: 13.504 min Scan# 1754
Delta R.T. -0.012 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

Tgt Ion:154 Resp: 1811111
Ion Ratio Lower Upper
154 100
153 40.4 32.8 49.2
76 16.1 10.7 16.1#





#44

2-Chloronaphthalene

Concen: 37.235 ng/ul

RT: 13.557 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP016059.D

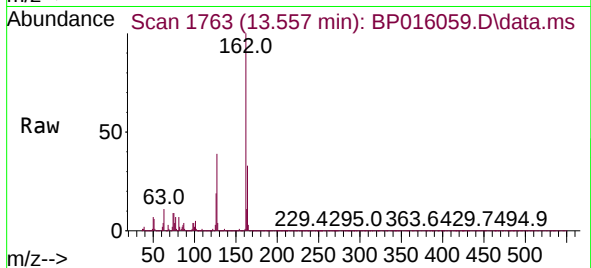
Acq: 07 Jul 2023 07:07

Instrument :

BNA_P

ClientSampleId :

SLCS600



Tgt Ion:162 Resp: 141987

Ion Ratio Lower Upper

162 100

164 33.0 26.1 39.1

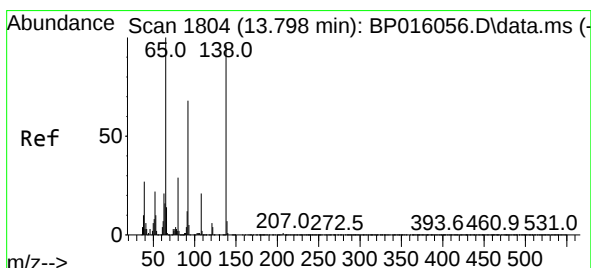
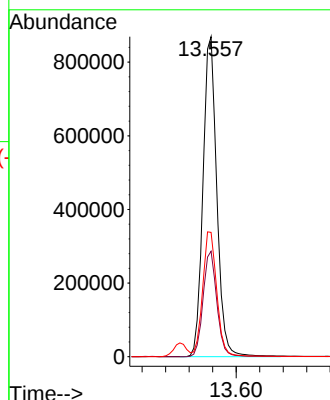
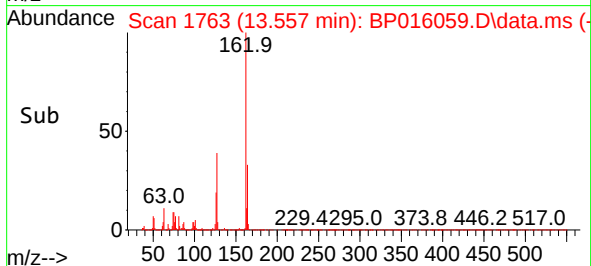
127 38.8 33.4 50.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 07/07/2023

Supervised By :Sohil Jodhani 07/07/2023



#45

2-Nitroaniline

Concen: 43.143 ng/ul

RT: 13.793 min Scan# 1803

Delta R.T. -0.006 min

Lab File: BP016059.D

Acq: 07 Jul 2023 07:07

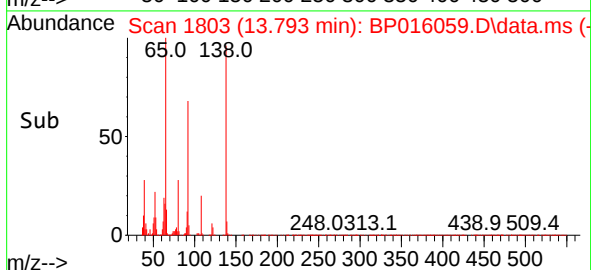
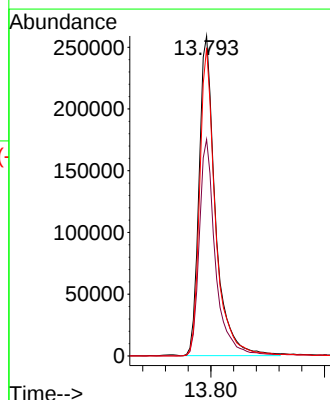
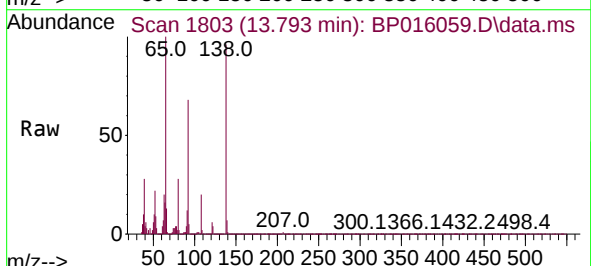
Tgt Ion: 65 Resp: 517658

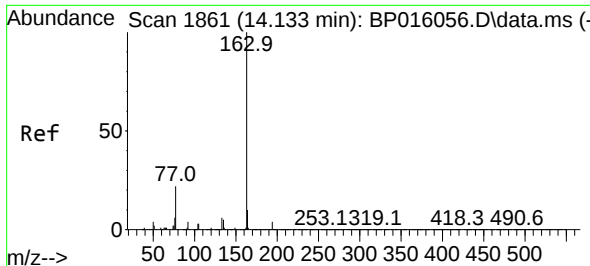
Ion Ratio Lower Upper

65 100

92 67.6 49.5 74.3

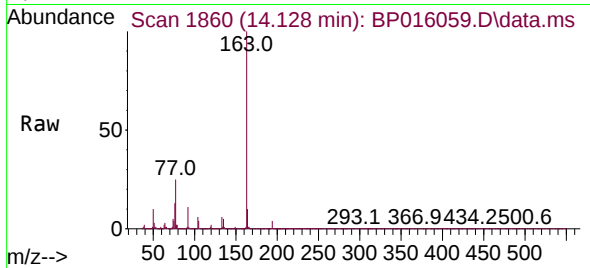
138 96.3 71.4 107.2





#47
Dimethylphthalate
Concen: 38.382 ng/ul
RT: 14.128 min Scan# 1860
Delta R.T. -0.012 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

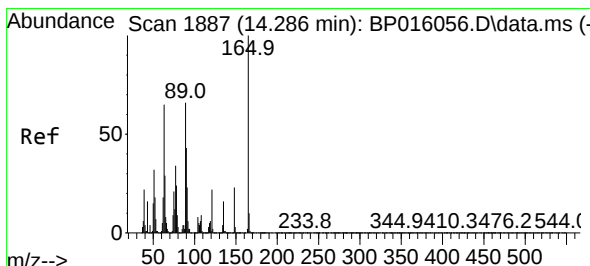
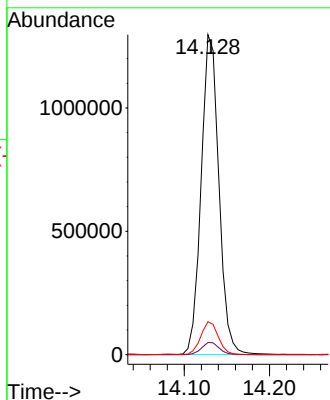
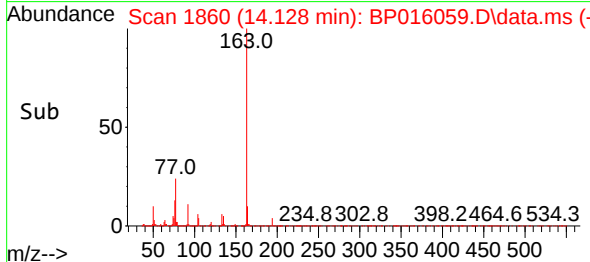
Instrument :
BNA_P
ClientSampleId :
SLCS600



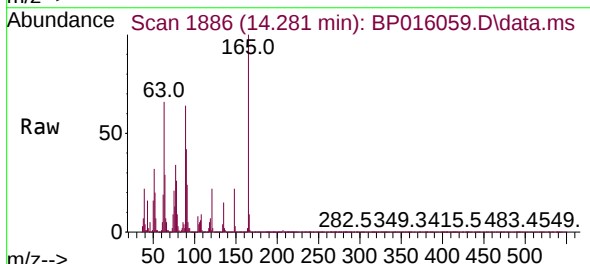
Tgt Ion:163 Resp: 187629
Ion Ratio Lower Upper
163 100
194 3.8 3.1 4.7
164 10.3 7.7 11.5

Manual Integrations
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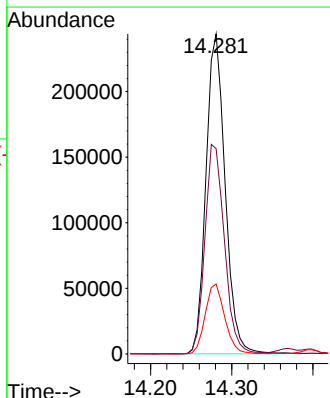
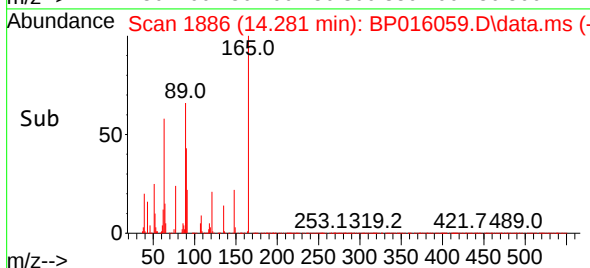
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023

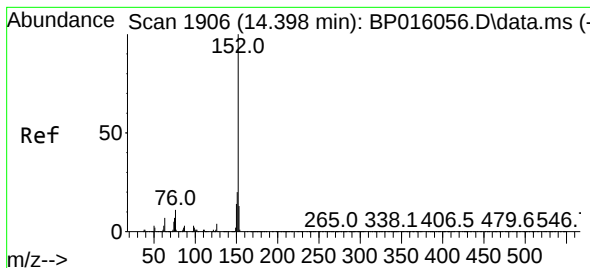


#48
2,6-Dinitrotoluene
Concen: 40.244 ng/ul
RT: 14.281 min Scan# 1886
Delta R.T. -0.006 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07



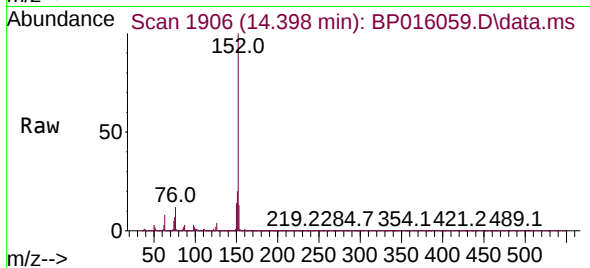
Tgt Ion:165 Resp: 399069
Ion Ratio Lower Upper
165 100
89 64.2 54.1 81.1
121 21.9 18.2 27.2





#50
Acenaphthylene
Concen: 38.276 ng/ul
RT: 14.398 min Scan# 1906
Delta R.T. -0.006 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

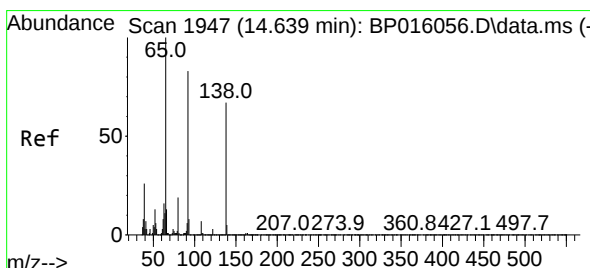
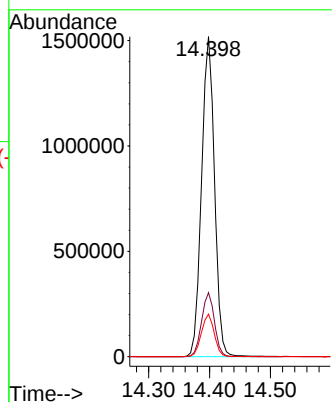
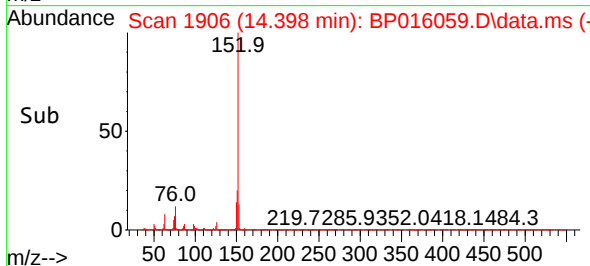
Instrument :
BNA_P
ClientSampleId :
SLCS600



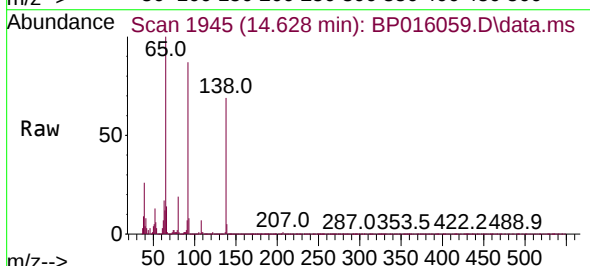
Tgt Ion:152 Resp: 2239479
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2
153 13.3 10.5 15.7

Manual Integrations
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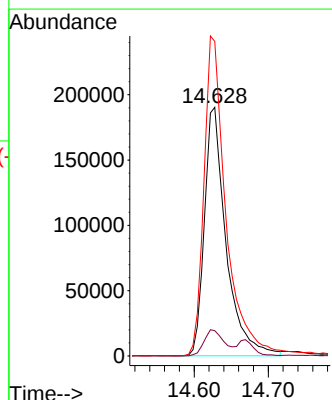
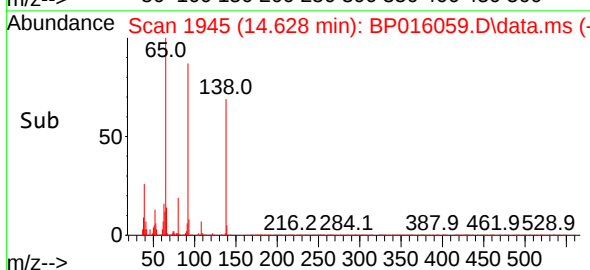
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023

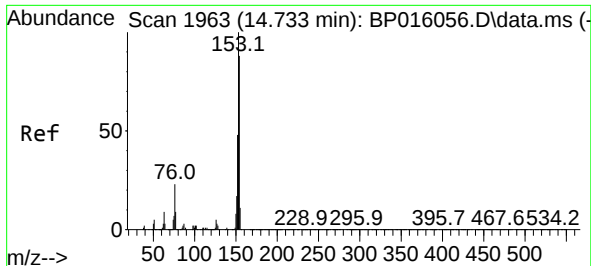


#51
3-Nitroaniline
Concen: 49.759 ng/ul
RT: 14.628 min Scan# 1945
Delta R.T. -0.012 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07



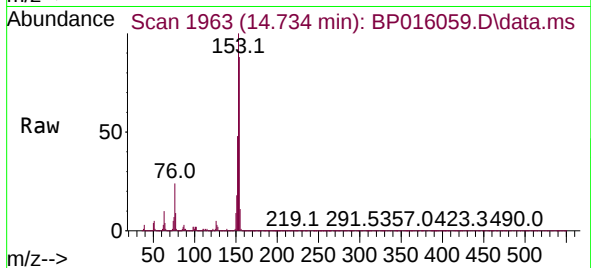
Tgt Ion:138 Resp: 386938
Ion Ratio Lower Upper
138 100
108 10.2 9.1 13.7
92 126.5 96.8 145.2





#52
Acenaphthene
Concen: 38.313 ng/ul
RT: 14.734 min Scan# 1963
Delta R.T. -0.006 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

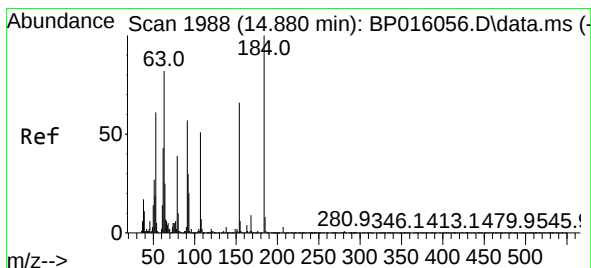
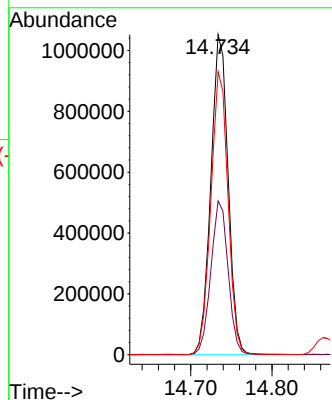
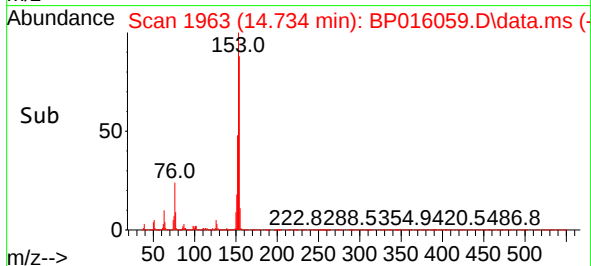
Instrument :
BNA_P
ClientSampleId :
SLCS600



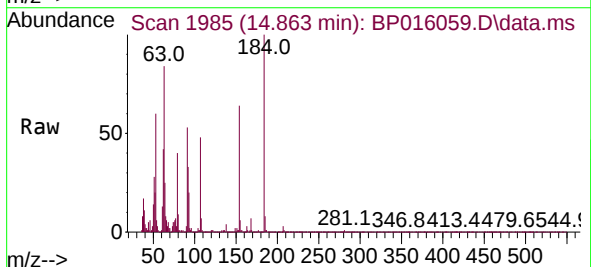
Tgt Ion:153 Resp: 1554459
Ion Ratio Lower Upper
153 100
152 48.0 39.4 59.2
154 88.4 71.4 107.2

Manual Integrations
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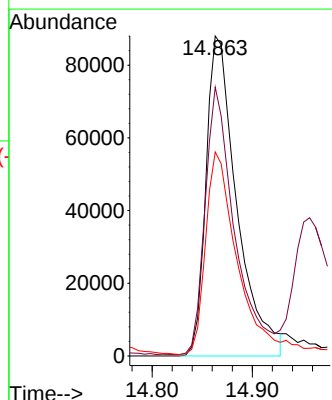
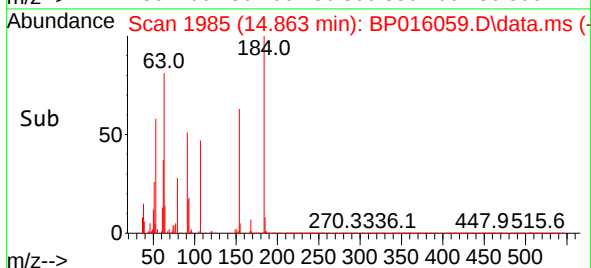
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023

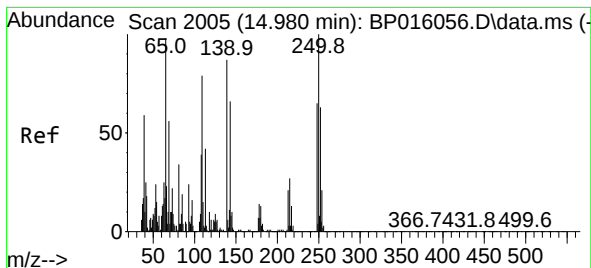


#53
2,4-Dinitrophenol
Concen: 35.745 ng/ul
RT: 14.863 min Scan# 1985
Delta R.T. -0.018 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07



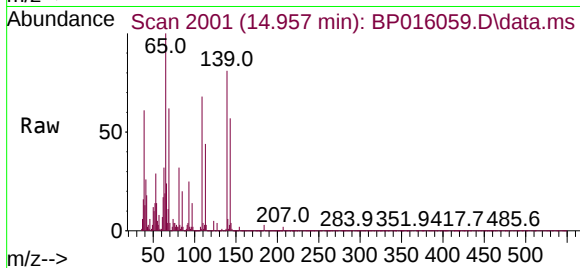
Tgt Ion:184 Resp: 188051
Ion Ratio Lower Upper
184 100
63 84.0 71.4 107.0
154 63.7 61.1 91.7





#55
4-Nitrophenol
Concen: 40.524 ng/ul
RT: 14.957 min Scan# 2001
Delta R.T. -0.024 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

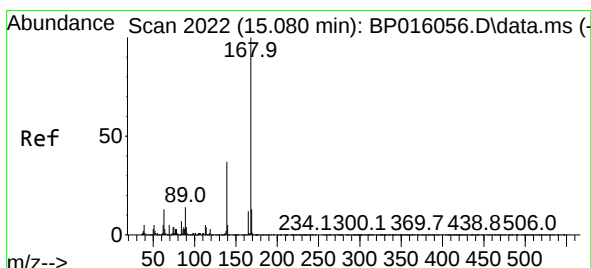
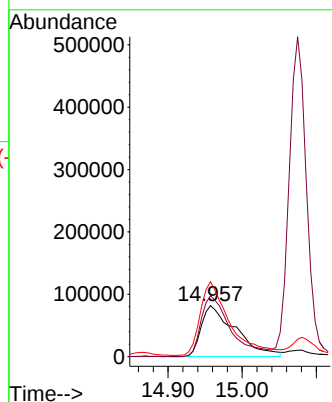
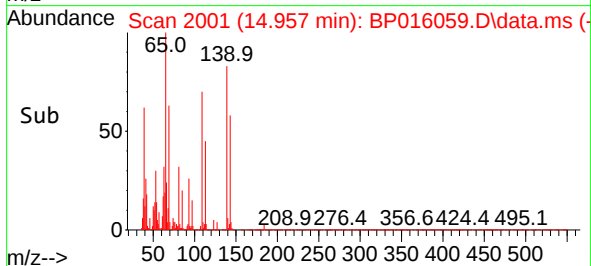
Instrument :
BNA_P
ClientSampleId :
SLCS600



Tgt Ion:109 Resp: 26177
Ion Ratio Lower Upper
109 100
139 119.4 81.3 121.9
65 146.7 99.9 149.9

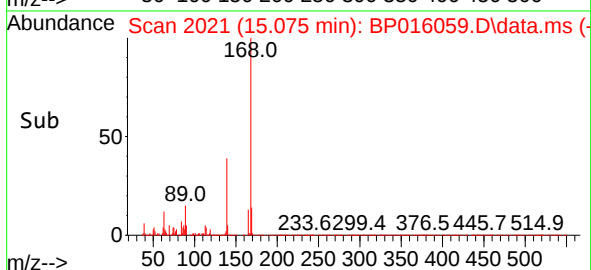
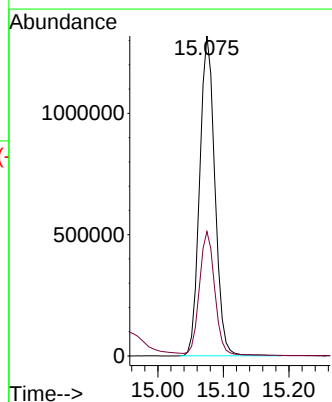
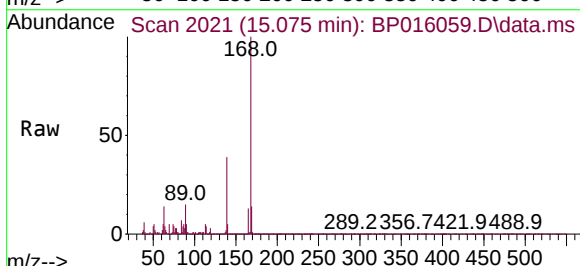
Manual Integrations
APPROVED

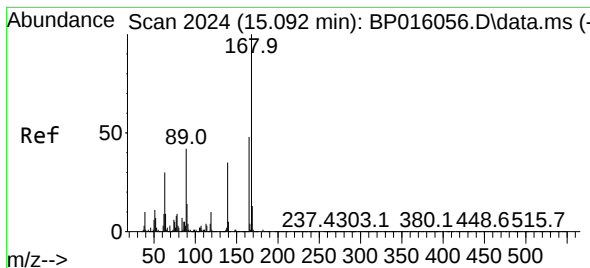
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#56
Dibenzofuran
Concen: 37.920 ng/ul
RT: 15.075 min Scan# 2021
Delta R.T. -0.006 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

Tgt Ion:168 Resp: 2135718
Ion Ratio Lower Upper
168 100
139 38.9 32.2 48.4





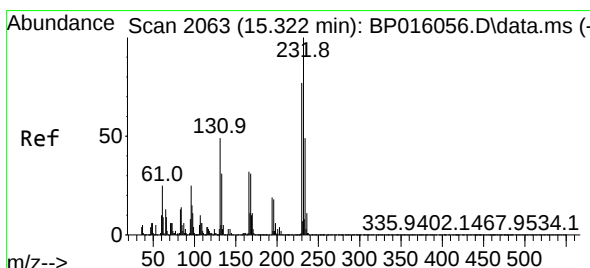
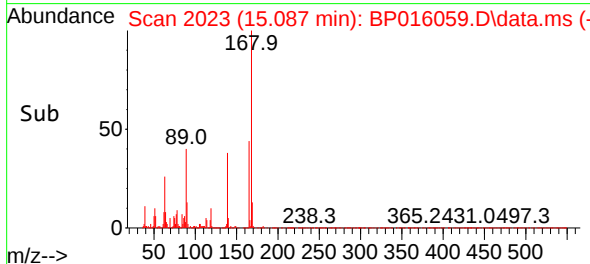
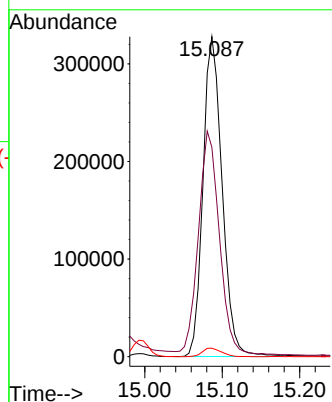
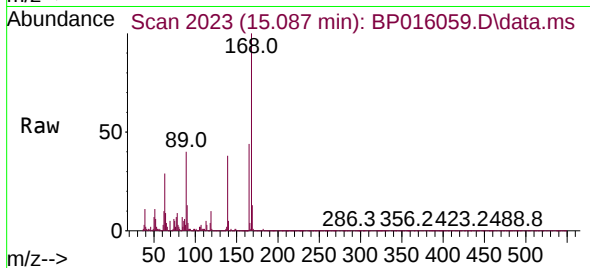
#57
2,4-Dinitrotoluene
Concen: 41.619 ng/ul
RT: 15.087 min Scan# 20
Delta R.T. -0.006 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

Instrument :
BNA_P
ClientSampleId :
SLCS600

Tgt Ion:165 Resp: 56240
Ion Ratio Lower Upper
165 100
63 65.4 56.8 85.2
182 2.7 2.0 3.0

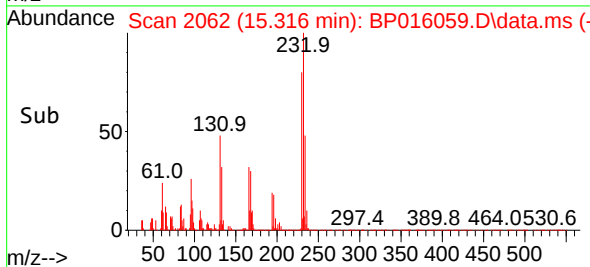
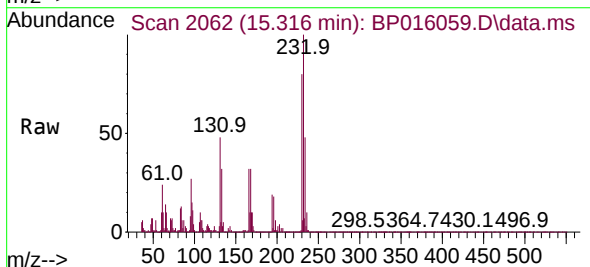
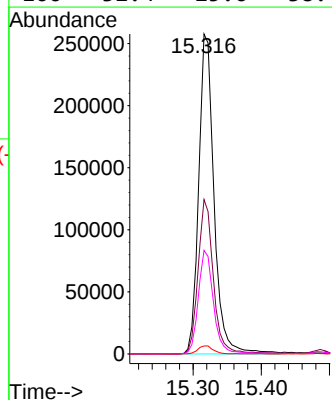
Manual Integrations
APPROVED

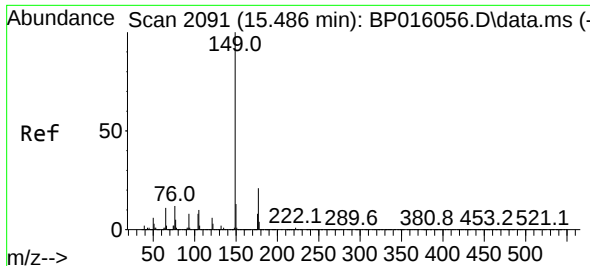
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 34.800 ng/ul
RT: 15.316 min Scan# 2062
Delta R.T. -0.012 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

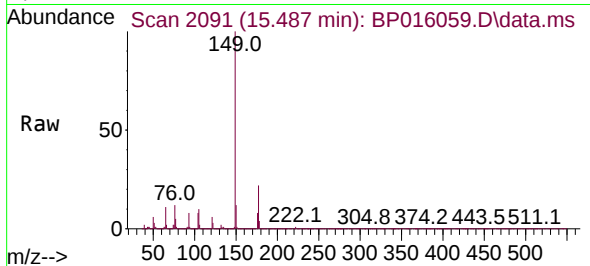
Tgt Ion:232 Resp: 403530
Ion Ratio Lower Upper
232 100
131 48.2 38.2 57.2
130 2.5 2.2 3.2
166 32.4 25.6 38.4





#59
Diethylphthalate
Concen: 39.549 ng/ul
RT: 15.487 min Scan# 2091
Delta R.T. -0.006 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

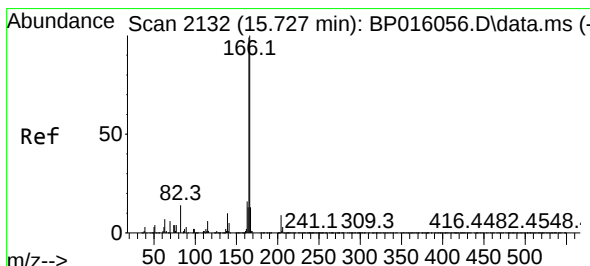
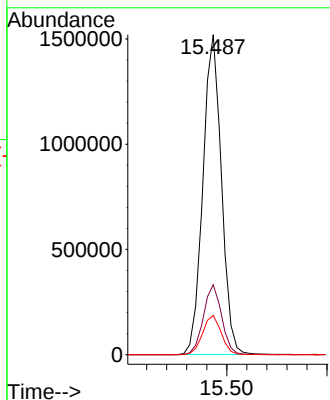
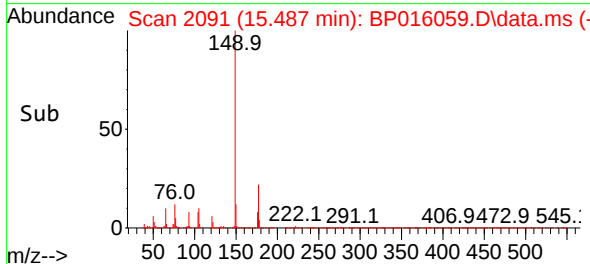
Instrument :
BNA_P
ClientSampleId :
SLCS600



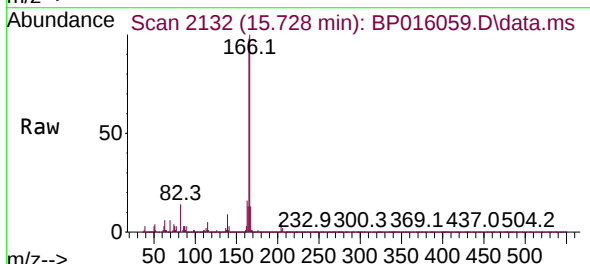
Tgt Ion:149 Resp: 1956508
Ion Ratio Lower Upper
149 100
177 21.8 16.8 25.2
150 12.3 10.3 15.5

Manual Integrations
APPROVED

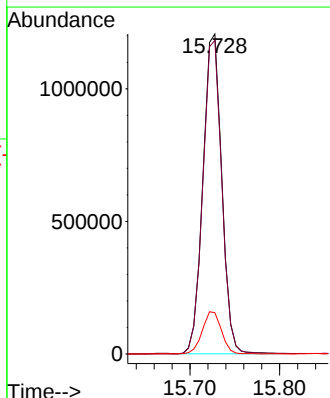
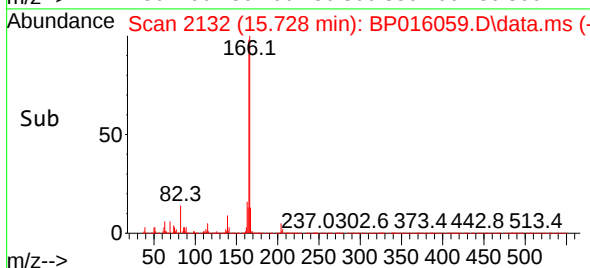
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023

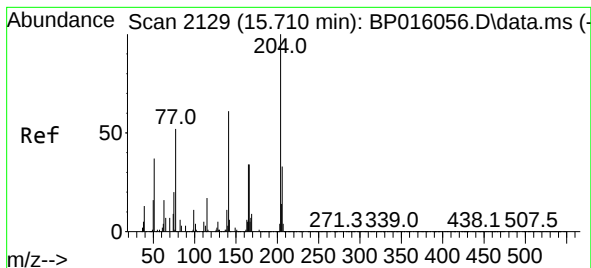


#61
Fluorene
Concen: 38.491 ng/ul
RT: 15.728 min Scan# 2132
Delta R.T. -0.006 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07



Tgt Ion:166 Resp: 1758434
Ion Ratio Lower Upper
166 100
165 98.0 78.7 118.1
167 12.9 10.5 15.7





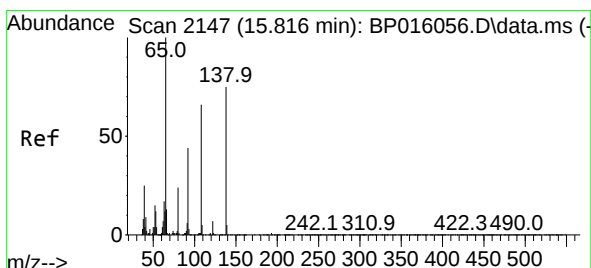
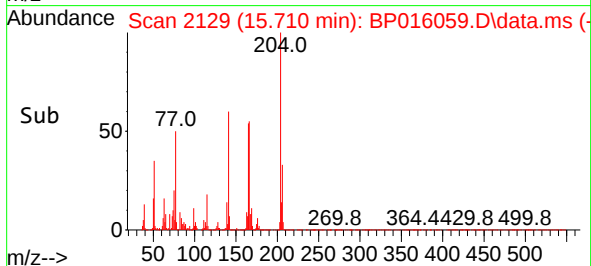
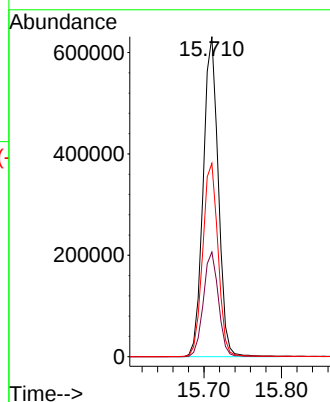
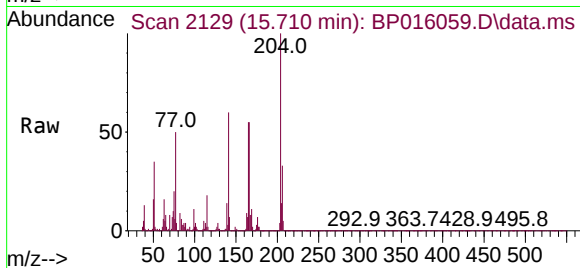
#62
4-Chlorophenyl-phenylether
Concen: 36.568 ng/ul
RT: 15.710 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

Instrument :
BNA_P
ClientSampleId :
SLCS600

Tgt Ion:204 Resp: 85481
Ion Ratio Lower Upper
204 100
206 32.7 26.0 39.0
141 60.4 51.8 77.8

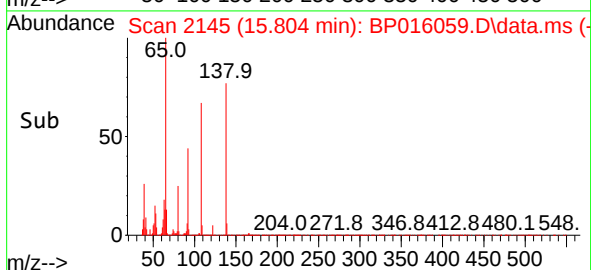
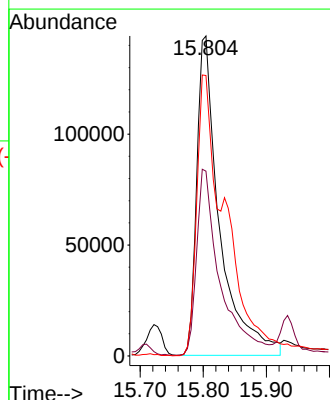
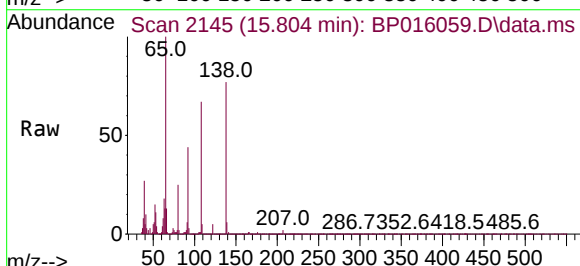
Manual Integrations
APPROVED

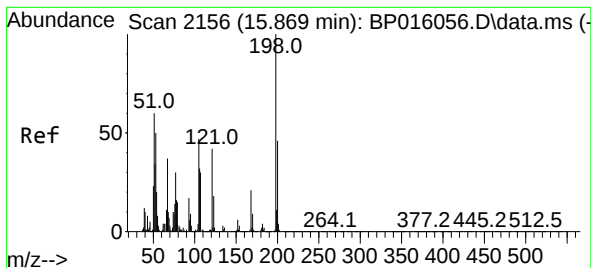
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#63
4-Nitroaniline
Concen: 67.925 ng/ul
RT: 15.804 min Scan# 2145
Delta R.T. -0.012 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

Tgt Ion:138 Resp: 361507
Ion Ratio Lower Upper
138 100
92 57.8 50.1 75.1
108 87.6 85.5 128.3





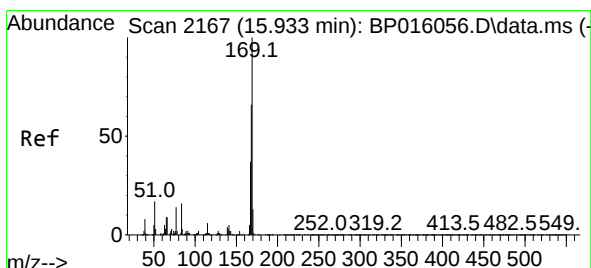
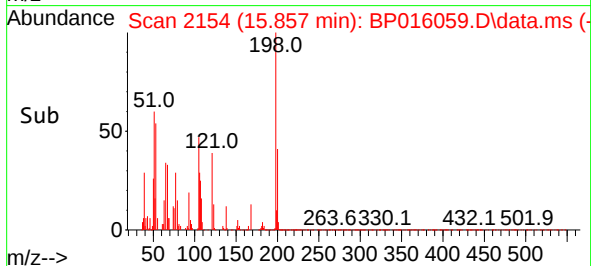
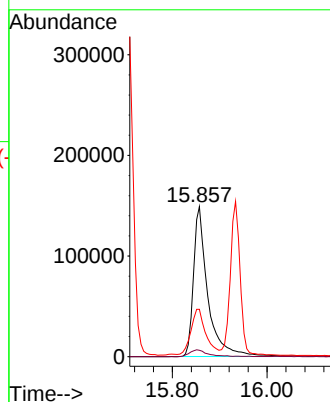
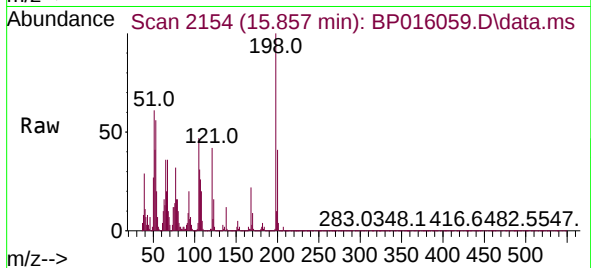
#66
4,6-Dinitro-2-methylphenol
Concen: 37.168 ng/ul
RT: 15.857 min Scan# 2156
Delta R.T. -0.012 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

Instrument :
BNA_P
ClientSampleId :
SLCS600

Tgt Ion:198 Resp: 31050
Ion Ratio Lower Upper
198 100
182 4.3 3.4 5.2
77 31.6 24.4 36.6

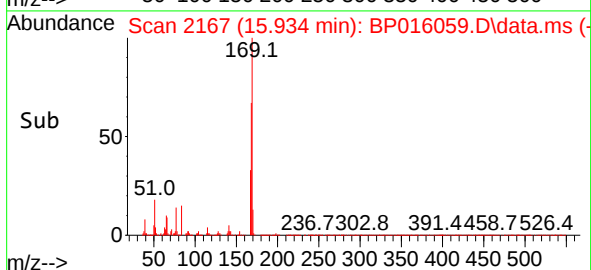
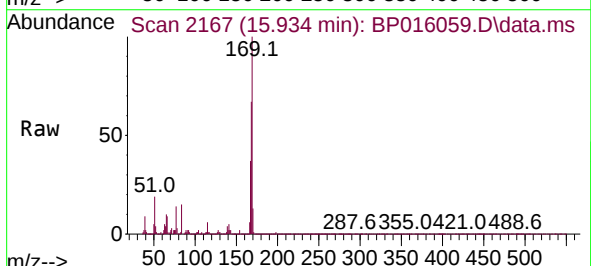
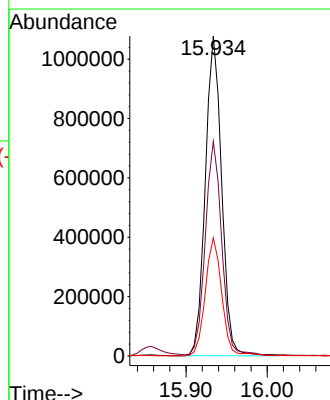
Manual Integrations
APPROVED

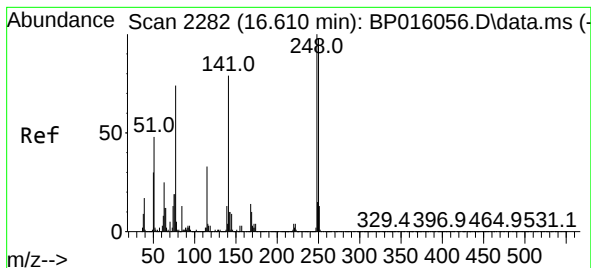
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#67
N-Nitrosodiphenylamine
Concen: 37.437 ng/ul
RT: 15.934 min Scan# 2167
Delta R.T. -0.006 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

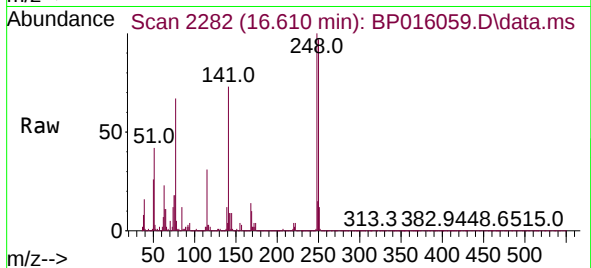
Tgt Ion:169 Resp: 1504699
Ion Ratio Lower Upper
169 100
168 67.1 54.2 81.4
167 36.9 29.7 44.5





#68
4-Bromophenyl-phenylether
Concen: 35.432 ng/ul
RT: 16.610 min Scan# 2282
Delta R.T. -0.006 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

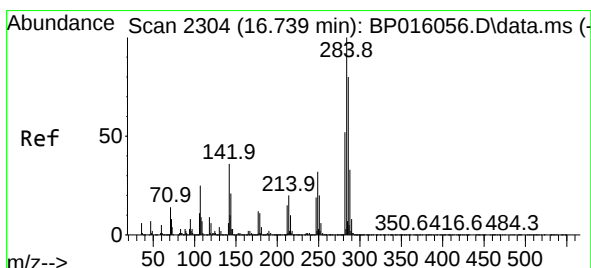
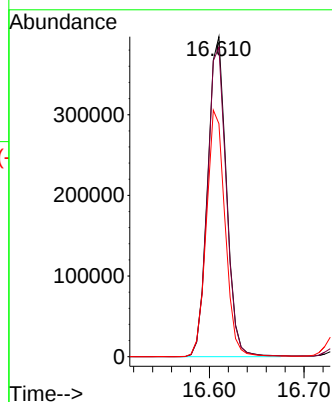
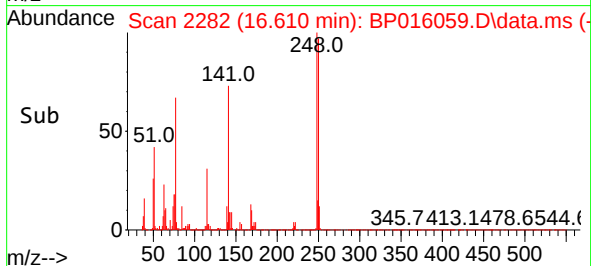
Instrument :
BNA_P
ClientSampleId :
SLCS600



Tgt Ion:248 Resp: 543220
Ion Ratio Lower Upper
248 100
250 96.7 84.6 126.8
141 72.8 67.8 101.6

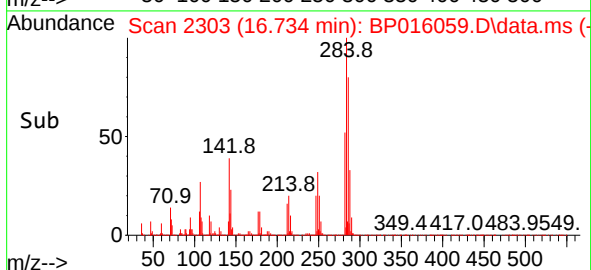
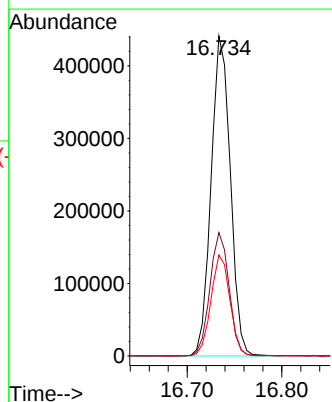
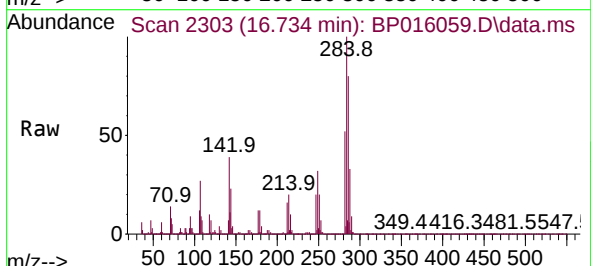
Manual Integrations
APPROVED

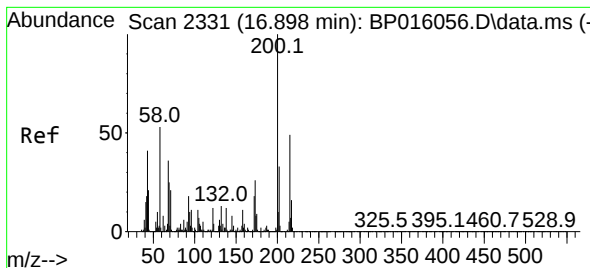
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#69
Hexachlorobenzene
Concen: 34.401 ng/ul
RT: 16.734 min Scan# 2303
Delta R.T. -0.012 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

Tgt Ion:284 Resp: 622317
Ion Ratio Lower Upper
284 100
142 38.5 27.8 41.8
249 31.6 26.1 39.1





#70

Atrazine

Concen: 15.818 ng/ul

RT: 16.898 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP016059.D

Acq: 07 Jul 2023 07:07

Instrument :

BNA_P

ClientSampleId :

SLCS600

Tgt Ion:200 Resp: 24336

Ion Ratio Lower Upper

200 100

173 25.7 19.8 29.8

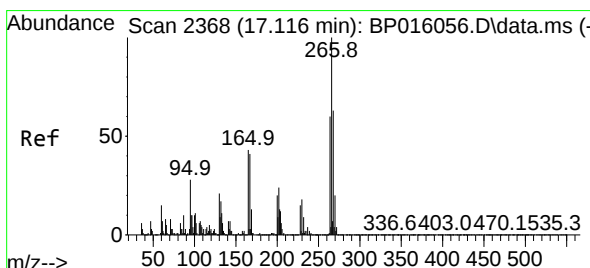
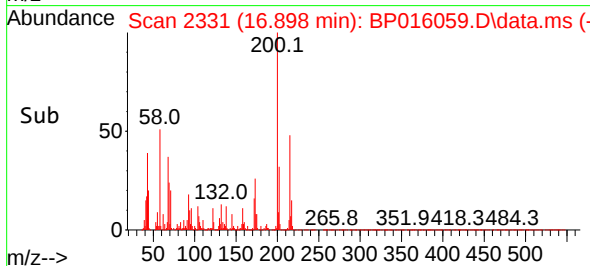
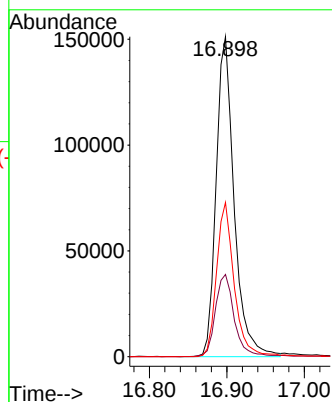
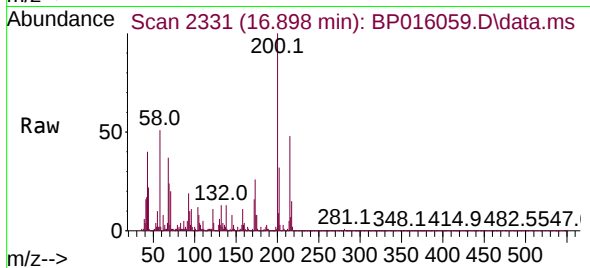
215 48.2 36.8 55.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 07/07/2023

Supervised By :Sohil Jodhani 07/07/2023



#71

Pentachlorophenol

Concen: 29.083 ng/ul

RT: 17.104 min Scan# 2366

Delta R.T. -0.012 min

Lab File: BP016059.D

Acq: 07 Jul 2023 07:07

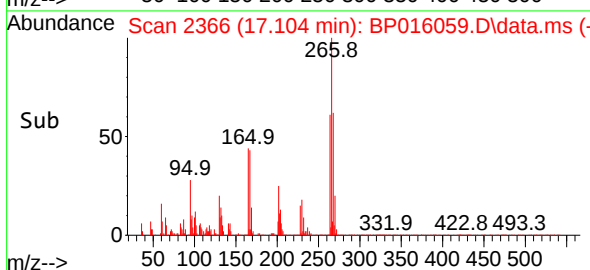
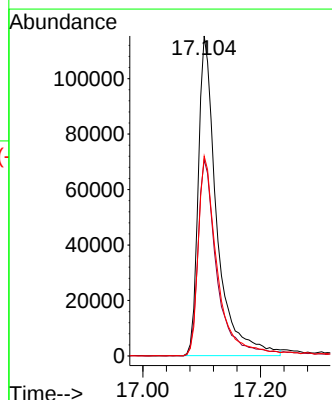
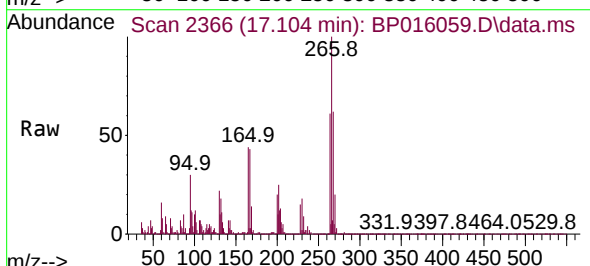
Tgt Ion:266 Resp: 252510

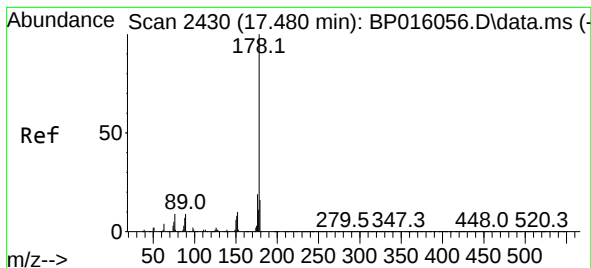
Ion Ratio Lower Upper

266 100

264 61.4 53.4 80.2

268 62.4 51.4 77.2





#72

Phenanthrene

Concen: 38.558 ng/ul

RT: 17.481 min Scan# 2430

Delta R.T. -0.006 min

Lab File: BP016059.D

Acq: 07 Jul 2023 07:07

Instrument :

BNA_P

ClientSampleId :

SLCS600

Tgt Ion:178 Resp: 2812324

Ion Ratio Lower Upper

178 100

179 15.4 12.4 18.6

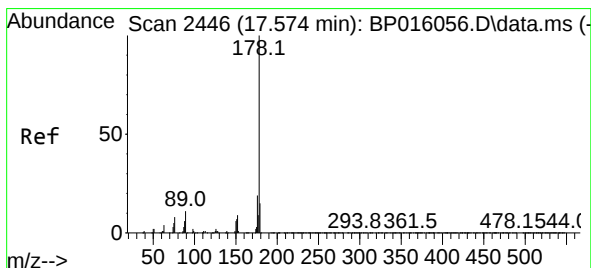
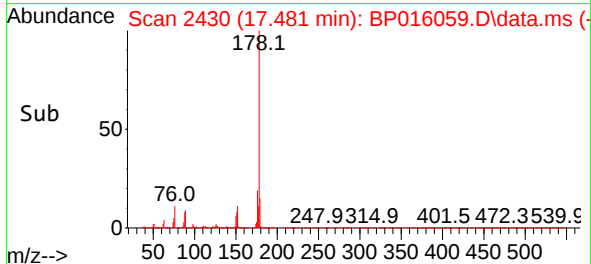
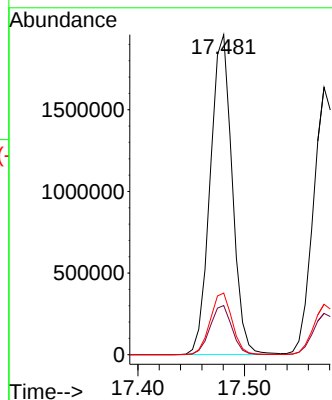
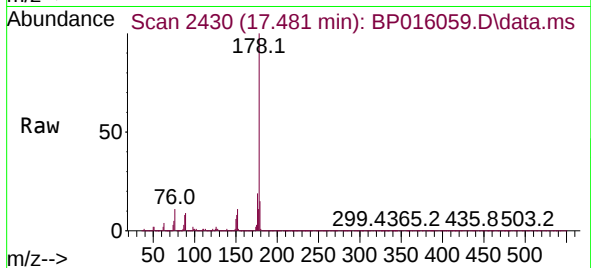
176 19.3 15.6 23.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 07/07/2023

Supervised By :Sohil Jodhani 07/07/2023



#74

Anthracene

Concen: 38.838 ng/ul

RT: 17.575 min Scan# 2446

Delta R.T. -0.006 min

Lab File: BP016059.D

Acq: 07 Jul 2023 07:07

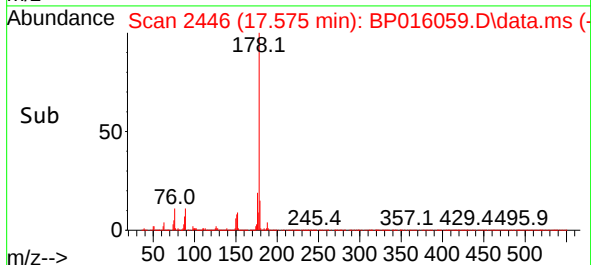
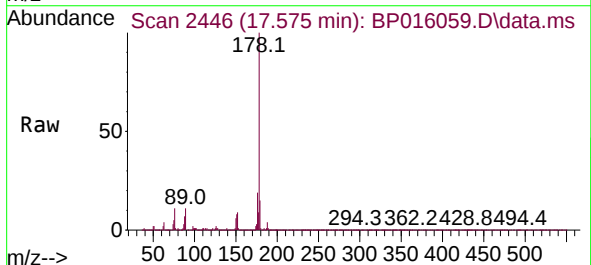
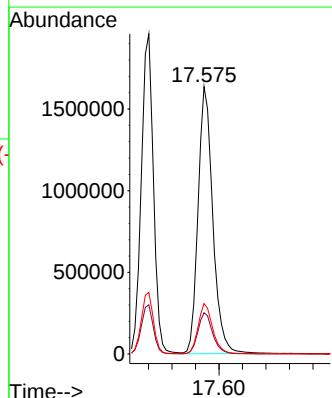
Tgt Ion:178 Resp: 2846415

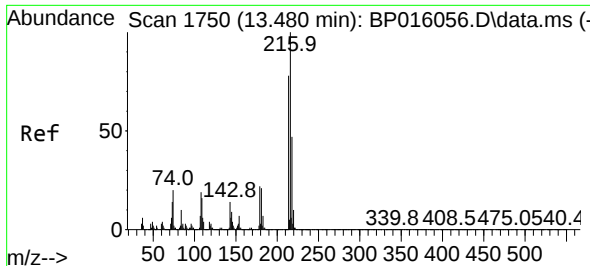
Ion Ratio Lower Upper

178 100

179 15.4 12.1 18.1

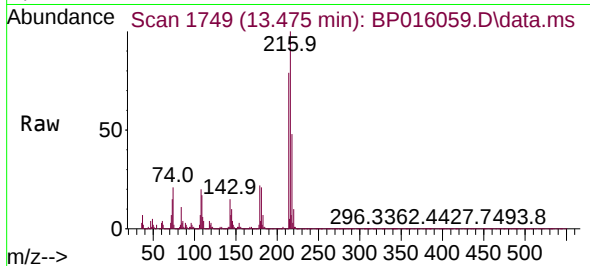
176 18.9 14.6 22.0





#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.529 ng/uL
RT: 13.475 min Scan# 1749
Delta R.T. -0.012 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

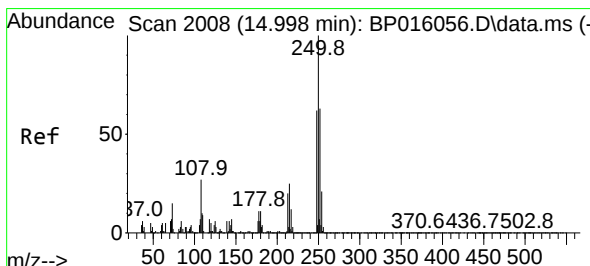
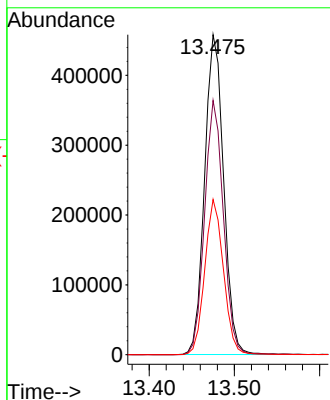
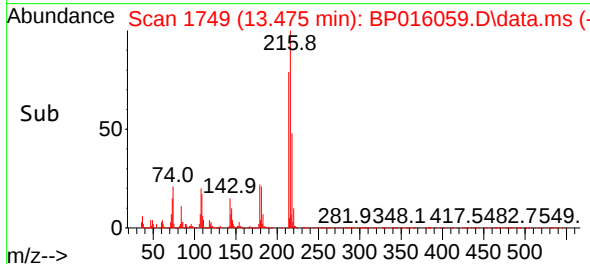
Instrument :
BNA_P
ClientSampleId :
SLCS600



Tgt Ion:216 Resp: 710659
Ion Ratio Lower Upper
216 100
214 79.4 62.0 93.0
218 48.5 38.4 57.6

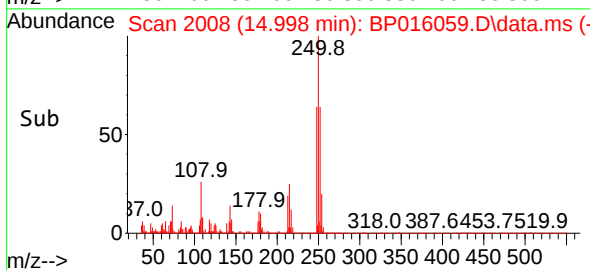
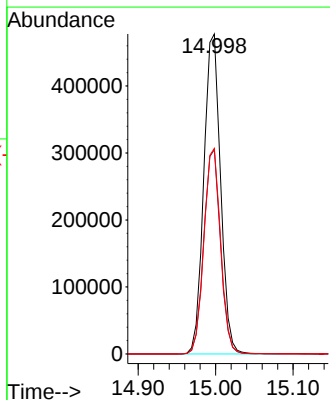
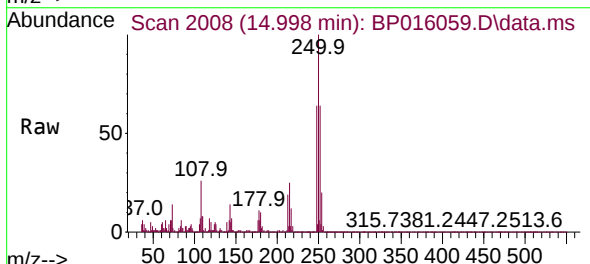
Manual Integrations
APPROVED

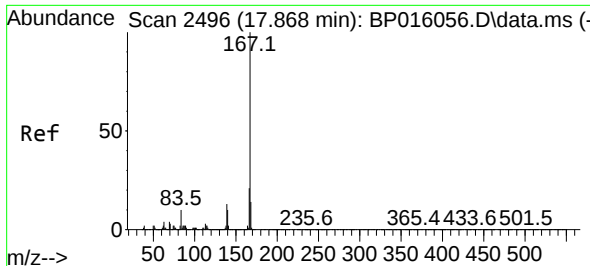
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#76
Pentachlorobenzene
Concen: 32.523 ng/uL
RT: 14.998 min Scan# 2008
Delta R.T. -0.006 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

Tgt Ion:250 Resp: 717095
Ion Ratio Lower Upper
250 100
248 63.9 50.7 76.1
252 64.2 51.2 76.8





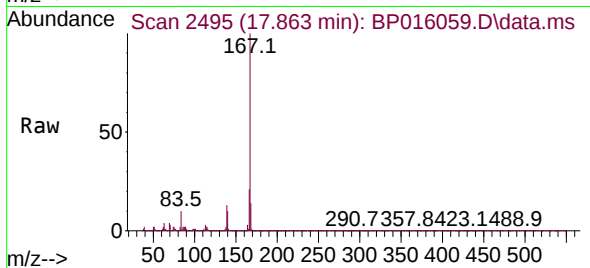
#77
 Carbazole
 Concen: 41.881 ng/ul
 RT: 17.863 min Scan# 2496
 Delta R.T. -0.006 min
 Lab File: BP016059.D
 Acq: 07 Jul 2023 07:07

Instrument :

BNA_P

ClientSampleId :

SLCS600

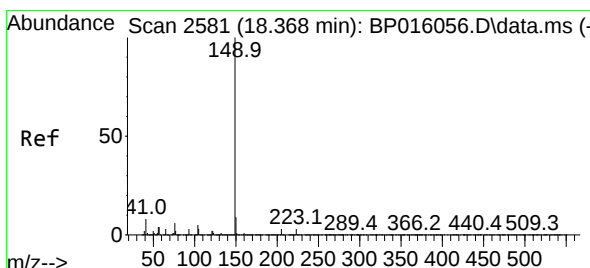
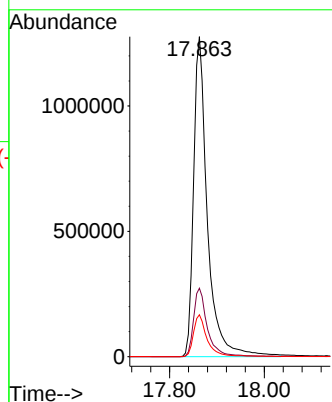
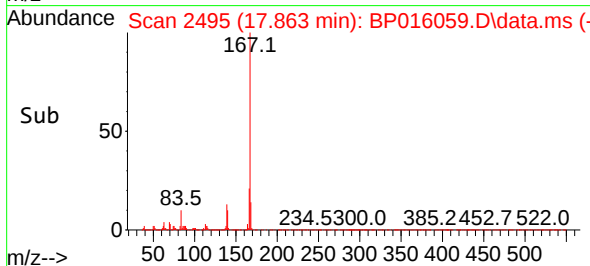


Tgt Ion:167 Resp: 2587030
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.4 26.0
 139 13.1 11.0 16.4

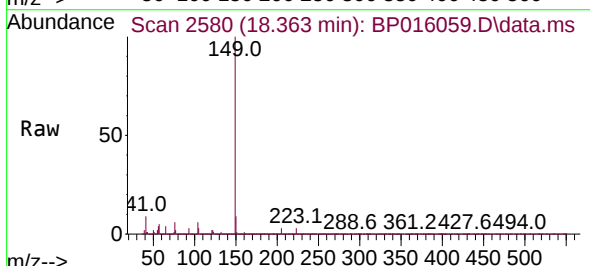
Manual Integrations

APPROVED

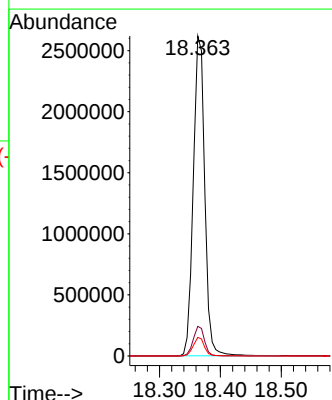
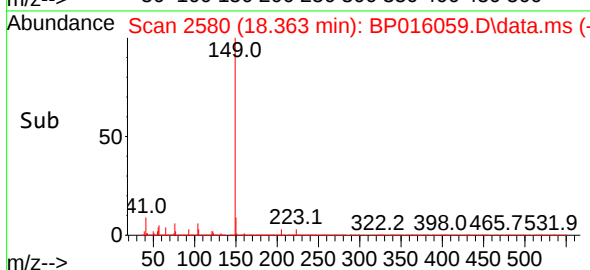
Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023

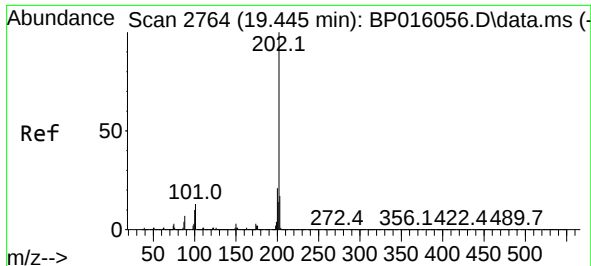


#78
 Di-n-butylphthalate
 Concen: 41.605 ng/ul
 RT: 18.363 min Scan# 2580
 Delta R.T. -0.006 min
 Lab File: BP016059.D
 Acq: 07 Jul 2023 07:07



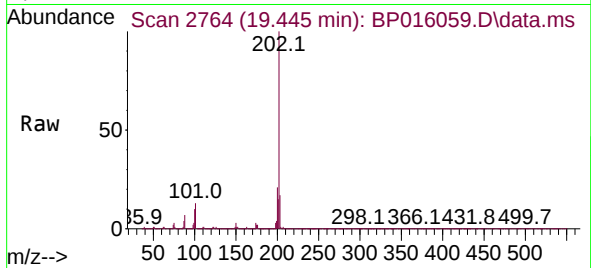
Tgt Ion:149 Resp: 3407110
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.5 11.3
 104 5.8 4.6 7.0





#80
Fluoranthene
Concen: 37.016 ng/ul
RT: 19.445 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

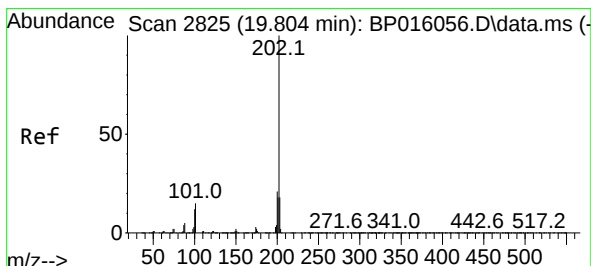
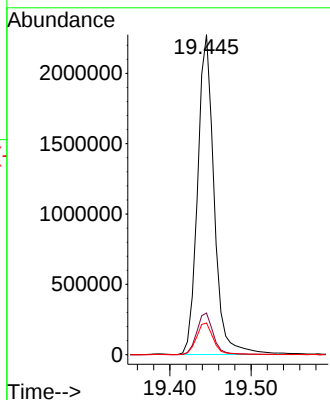
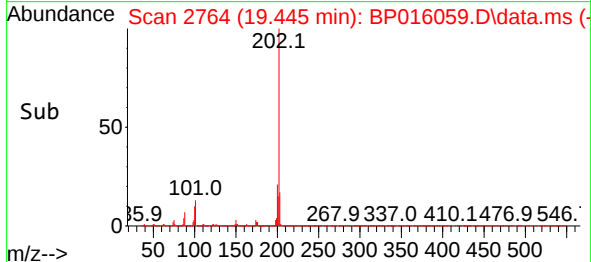
Instrument :
BNA_P
ClientSampleId :
SLCS600



Tgt Ion:202 Resp: 3217298
Ion Ratio Lower Upper
202 100
101 13.0 8.3 12.5
100 9.9 6.6 9.8

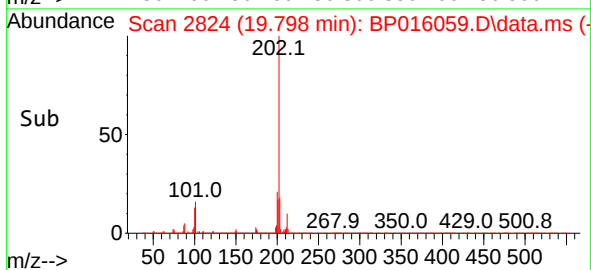
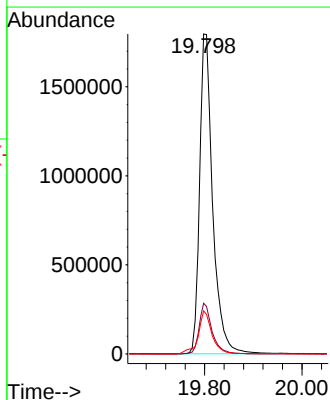
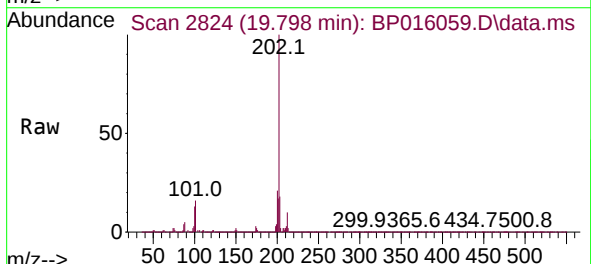
Manual Integrations
APPROVED

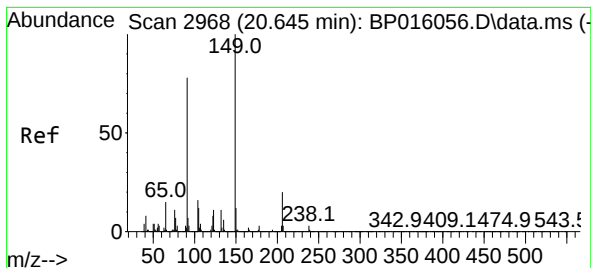
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#82
Pyrene
Concen: 37.716 ng/ul
RT: 19.798 min Scan# 2824
Delta R.T. -0.012 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

Tgt Ion:202 Resp: 3343969
Ion Ratio Lower Upper
202 100
101 15.8 9.3 13.9#
100 13.4 7.6 11.4#





#83

Butylbenzylphthalate

Concen: 41.547 ng/ul

RT: 20.639 min Scan# 2967

Delta R.T. -0.006 min

Lab File: BP016059.D

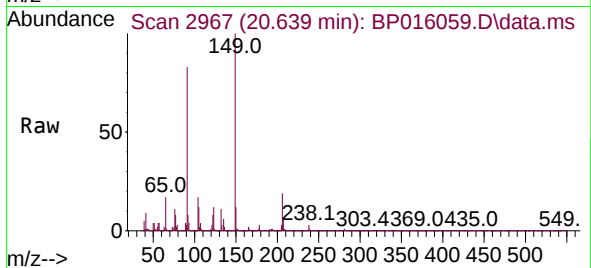
Acq: 07 Jul 2023 07:07

Instrument :

BNA_P

ClientSampleId :

SLCS600



Tgt Ion:149 Resp: 150281

Ion Ratio Lower Upper

149 100

91 83.4 59.8 89.6

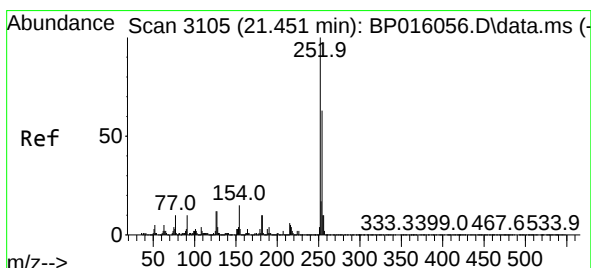
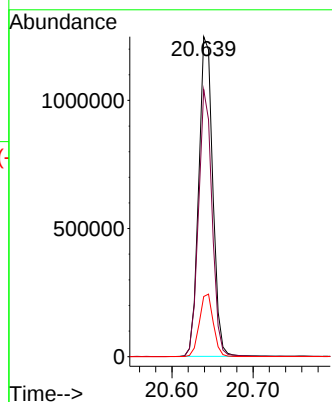
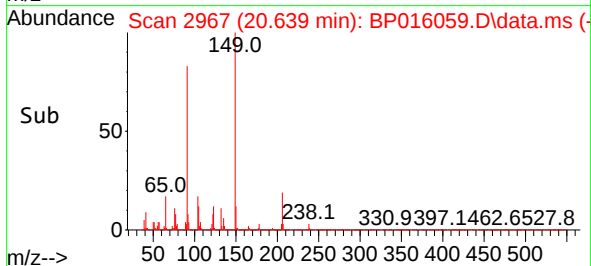
206 18.8 16.4 24.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 07/07/2023

Supervised By :Sohil Jodhani 07/07/2023



#84

3,3'-Dichlorobenzidine

Concen: 40.650 ng/ul

RT: 21.445 min Scan# 3104

Delta R.T. -0.006 min

Lab File: BP016059.D

Acq: 07 Jul 2023 07:07

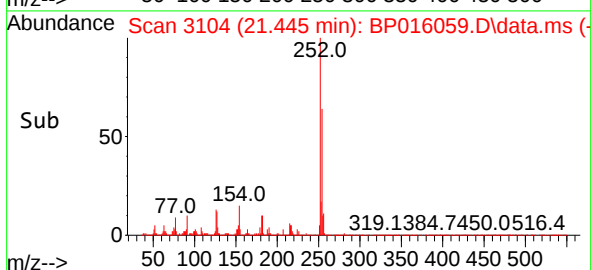
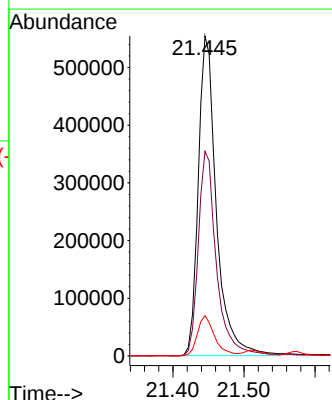
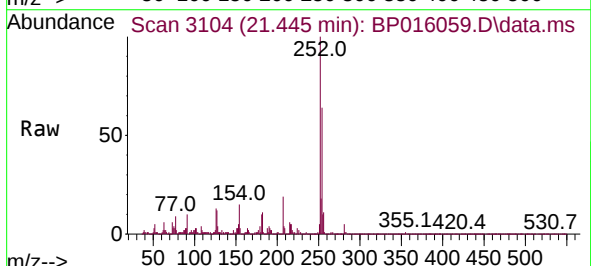
Tgt Ion:252 Resp: 984198

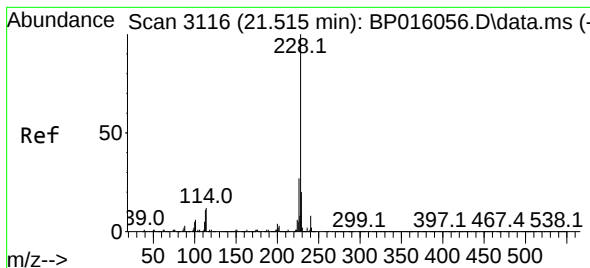
Ion Ratio Lower Upper

252 100

254 63.9 51.0 76.6

126 12.6 8.6 13.0





#85

Benzo(a)anthracene

Concen: 38.027 ng/ul

RT: 21.516 min Scan# 3116

Delta R.T. -0.006 min

Lab File: BP016059.D

Acq: 07 Jul 2023 07:07

Instrument :

BNA_P

ClientSampleId :

SLCS600

Tgt Ion:228 Resp: 286508

Ion Ratio Lower Upper

228 100

229 19.5 15.3 22.9

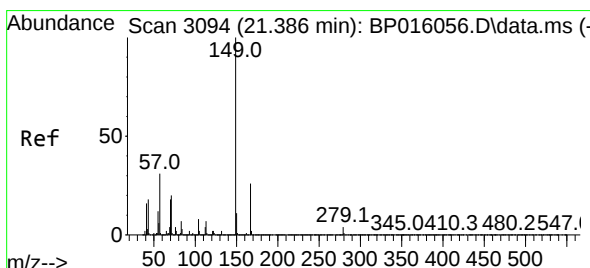
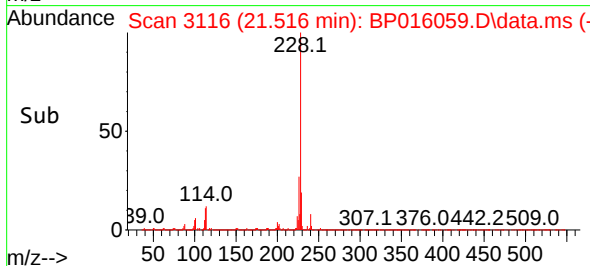
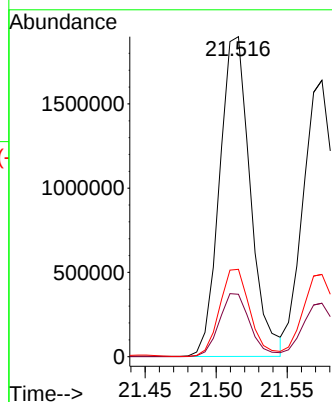
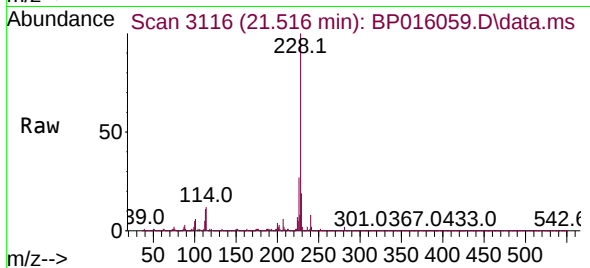
226 27.3 21.4 32.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 07/07/2023

Supervised By :Sohil Jodhani 07/07/2023



#86

Bis(2-ethylhexyl)phthalate

Concen: 42.019 ng/ul

RT: 21.386 min Scan# 3094

Delta R.T. -0.006 min

Lab File: BP016059.D

Acq: 07 Jul 2023 07:07

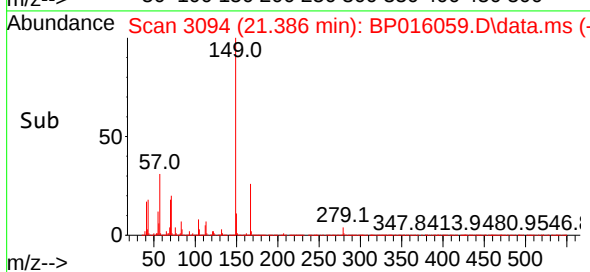
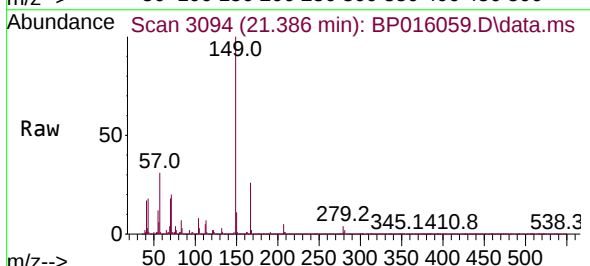
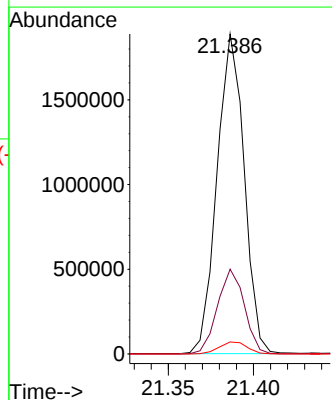
Tgt Ion:149 Resp: 2088798

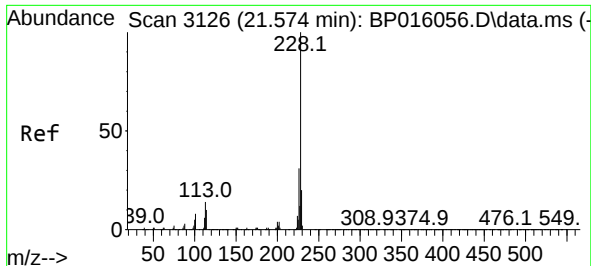
Ion Ratio Lower Upper

149 100

167 26.5 21.0 31.6

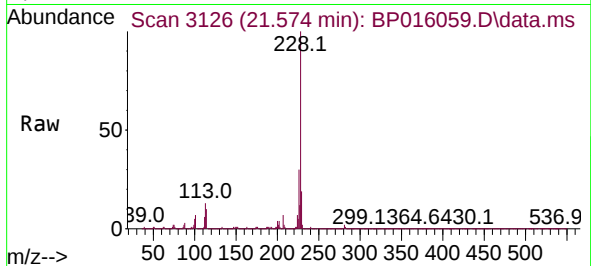
279 3.8 3.8 5.6





#87
Chrysene
Concen: 40.080 ng/ul
RT: 21.574 min Scan# 3126
Delta R.T. -0.006 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

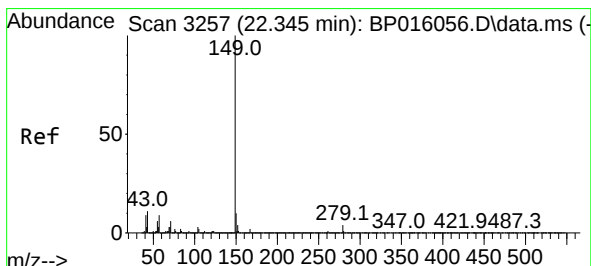
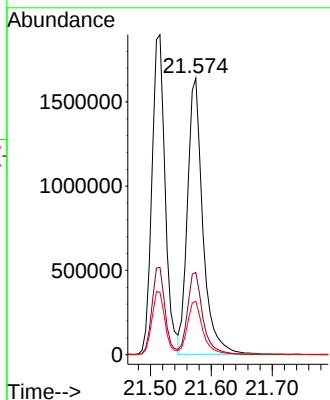
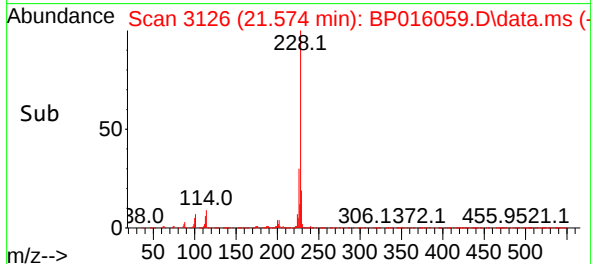
Instrument :
BNA_P
ClientSampleId :
SLCS600



Tgt Ion:228 Resp: 286496
Ion Ratio Lower Upper
228 100
226 29.7 24.3 36.5
229 19.3 15.5 23.3

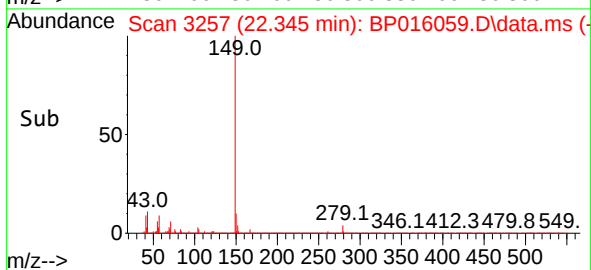
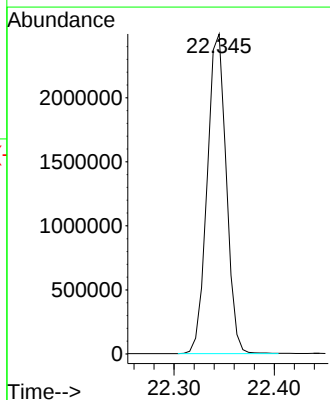
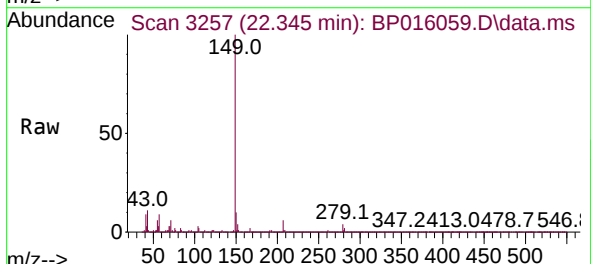
Manual Integrations
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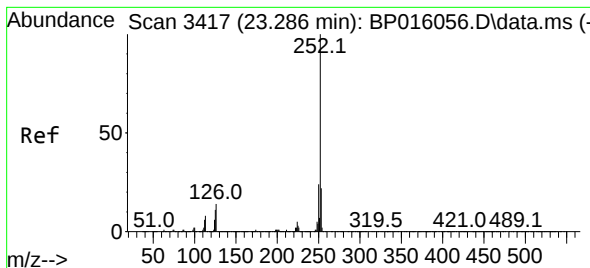
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#89
Di-n-octyl phthalate
Concen: 48.494 ng/ul
RT: 22.345 min Scan# 3257
Delta R.T. -0.006 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

Tgt Ion:149 Resp: 3301990





#90

Benzo(b)fluoranthene

Concen: 41.183 ng/ul m

RT: 23.280 min Scan# 3417

Delta R.T. -0.012 min

Lab File: BP016059.D

Acq: 07 Jul 2023 07:07

Instrument :

BNA_P

ClientSampleId :

SLCS600

Tgt Ion:252 Resp: 2465474

Ion Ratio Lower Upper

252 100

253 21.9 17.3 25.9

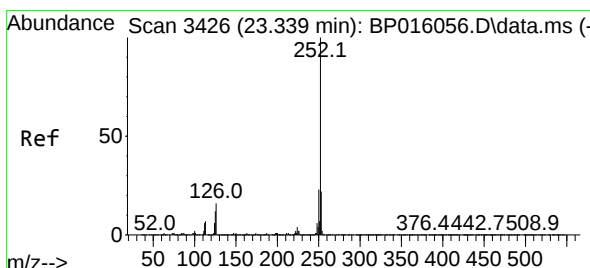
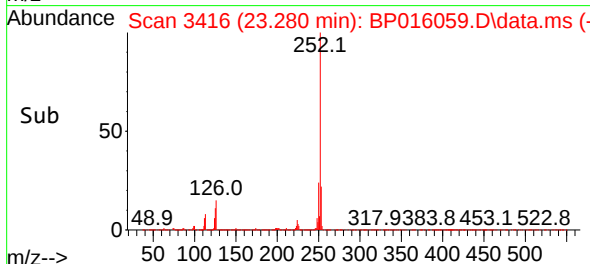
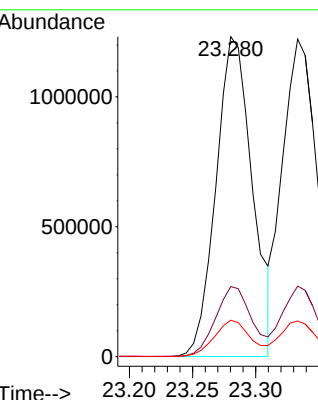
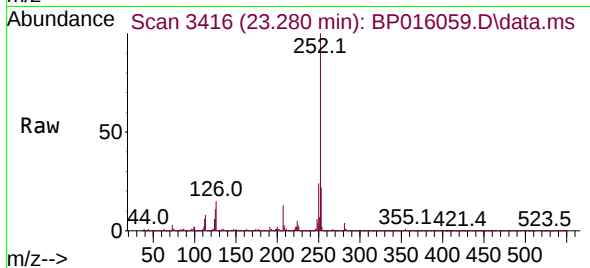
125 11.4 7.5 11.3

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 07/07/2023

Supervised By :Sohil Jodhani 07/07/2023



#91

Benzo(k)fluoranthene

Concen: 41.611 ng/ul

RT: 23.333 min Scan# 3425

Delta R.T. -0.006 min

Lab File: BP016059.D

Acq: 07 Jul 2023 07:07

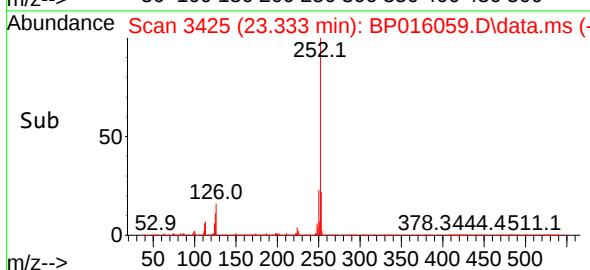
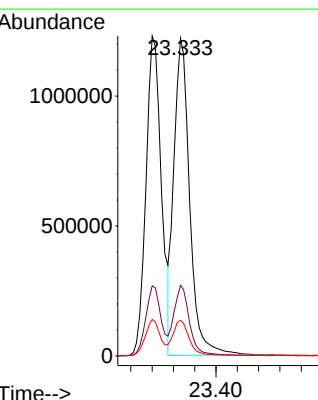
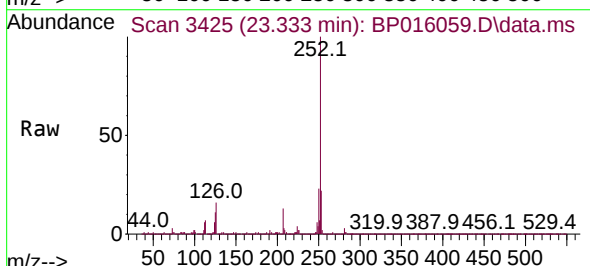
Tgt Ion:252 Resp: 2516936

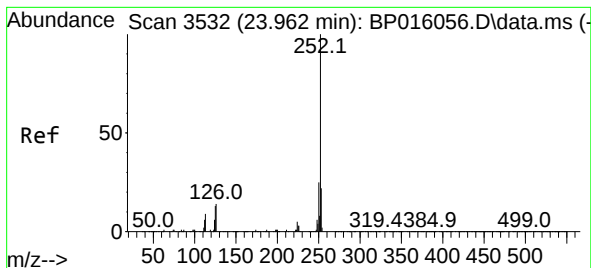
Ion Ratio Lower Upper

252 100

253 22.2 17.0 25.4

125 11.2 7.3 10.9





#93

Benzo(a)pyrene

Concen: 40.355 ng/ul

RT: 23.963 min Scan# 3532

Delta R.T. -0.000 min

Lab File: BP016059.D

Acq: 07 Jul 2023 07:07

Instrument :

BNA_P

ClientSampleId :

SLCS600

Tgt Ion:252 Resp: 211096

Ion Ratio Lower Upper

252 100

253 21.7 17.7 26.5

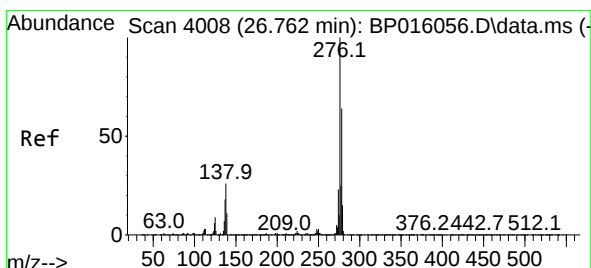
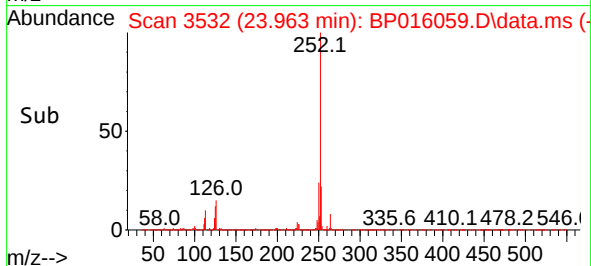
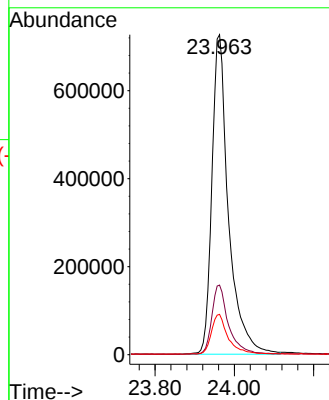
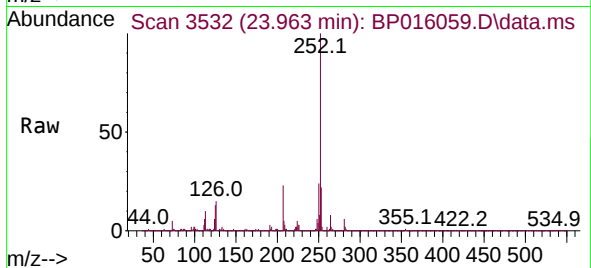
125 12.6 8.2 12.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 07/07/2023

Supervised By :Sohil Jodhani 07/07/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 33.228 ng/ul

RT: 26.762 min Scan# 4008

Delta R.T. -0.012 min

Lab File: BP016059.D

Acq: 07 Jul 2023 07:07

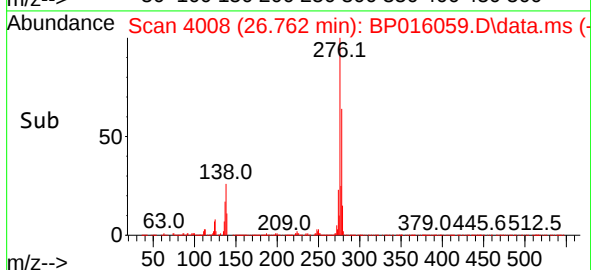
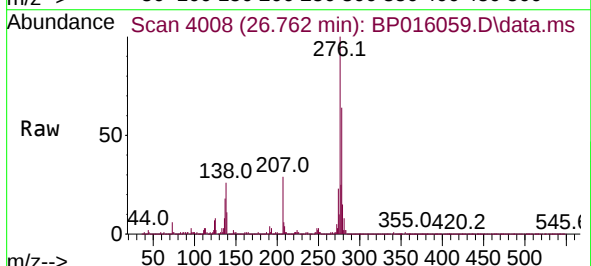
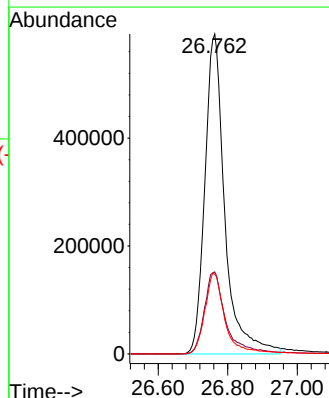
Tgt Ion:276 Resp: 2359633

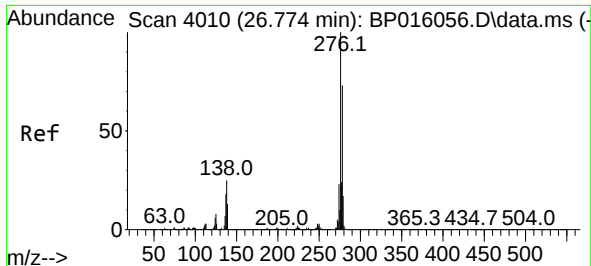
Ion Ratio Lower Upper

276 100

138 25.7 15.7 23.5

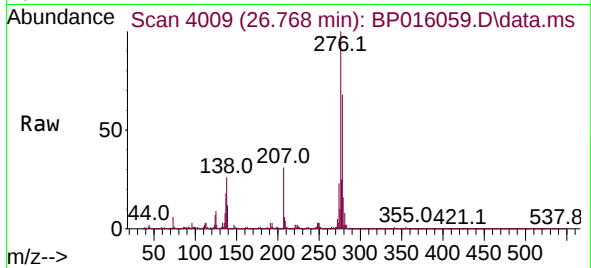
277 24.9 19.6 29.4





#95
Dibenzo(a,h)anthracene
Concen: 33.204 ng/ul
RT: 26.768 min Scan# 4010
Delta R.T. -0.012 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

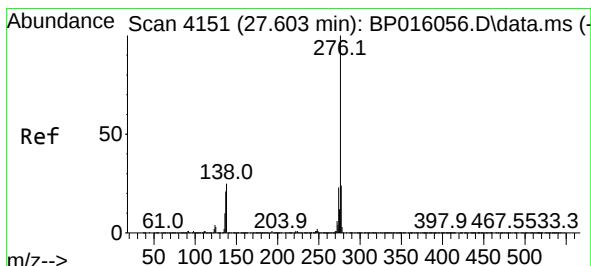
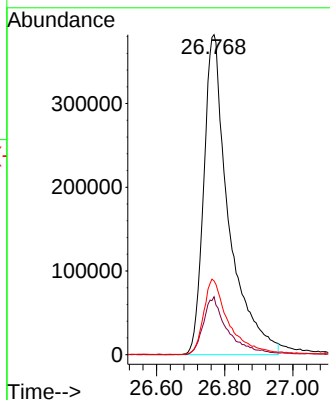
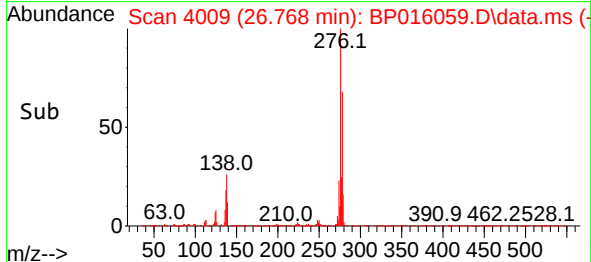
Instrument :
BNA_P
ClientSampleId :
SLCS600



Tgt Ion:278 Resp: 193674
Ion Ratio Lower Upper
278 100
139 18.1 10.5 15.7
279 23.0 18.4 27.6

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#96
Benzo(g,h,i)perylene
Concen: 32.277 ng/ul
RT: 27.604 min Scan# 4151
Delta R.T. -0.018 min
Lab File: BP016059.D
Acq: 07 Jul 2023 07:07

Tgt Ion:276 Resp: 1885612
Ion Ratio Lower Upper
276 100
138 24.1 15.1 22.7
277 23.5 18.8 28.2

