

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070623\
 Data File : BP016060.D
 Acq On : 07 Jul 2023 07:41
 Operator : MA/JU
 Sample : PB153637BS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS637

Manual Integrations
 APPROVED

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

Quant Time: Jul 07 08:19:52 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	199236	20.000	ng/u1	0.00
20) Naphthalene-d8	10.840	136	914023	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.669	164	585370	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.433	188	1296935	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.533	240	1199023	20.000	ng/u1	0.00
88) Perylene-d12	24.074	264	1278557	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	35155	6.348	ng/uL	0.00
4) Pyridine-d5	3.793	84	473494	33.920	ng/u1	-0.01
7) Phenol-d5	7.205	99	658604	38.635	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.346	67	434437	41.192	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.552	132	505375	39.273	ng/u1	-0.01
15) 4-Methylphenol-d8	8.757	113	540976	40.171	ng/u1	-0.01
21) Nitrobenzene-d5	9.210	128	259928	37.211	ng/u1	0.00
24) 2-Nitrophenol-d4	9.934	143	294040	36.067	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.493	165	516937	35.582	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.010	131	703831	37.713	ng/u1	-0.01
46) Dimethylphthalate-d6	14.081	166	1696082	37.487	ng/u1	0.00
49) Acenaphthylene-d8	14.369	160	1882966	37.022	ng/u1	0.00
54) 4-Nitrophenol-d4	14.945	143	205642	34.442	ng/u1	-0.02
60) Fluorene-d10	15.669	176	1382106	37.099	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.839	200	288582	36.181	ng/u1	-0.01
73) Anthracene-d10	17.539	188	2173008	36.680	ng/u1	0.00
81) Pyrene-d10	19.769	212	2610536	33.343	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.904	264	2481217	38.471	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.387	88	74273	12.463	ng/uL	96
5) Pyridine	3.816	79	468541	32.085	ng/u1	98
6) Benzaldehyde	7.169	77	396486	57.528	ng/u1	96
8) Phenol	7.234	94	701168	39.636	ng/u1	91
10) Bis(2-Chloroethyl)ether	7.440	93	558292	39.666	ng/u1	97
12) 2-Chlorophenol	7.587	128	511855	37.440	ng/u1	98
13) 2-Methylphenol	8.487	108	526574	39.425	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.546	45	848173	44.121	ng/u1	99
16) Acetophenone	8.869	105	879330	39.721	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.840	70	487083	39.616	ng/u1	98
18) 4-Methylphenol	8.828	108	576297	40.159	ng/u1	100
19) Hexachloroethane	9.093	117	221802	35.128	ng/u1	92
22) Nitrobenzene	9.252	77	709843	36.187	ng/u1	97
23) Isophorone	9.775	82	1392533	37.096	ng/u1	99
25) 2-Nitrophenol	9.969	139	307450	35.534	ng/u1	94
26) 2,4-Dimethylphenol	10.028	107	634026	33.334	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.251	93	823931	38.881	ng/u1	98
29) 2,4-Dichlorophenol	10.522	162	508936	35.236	ng/u1	100
30) Naphthalene	10.893	128	1744786	35.115	ng/u1	100
32) 4-Chloroaniline	11.040	127	628090	32.393	ng/u1	97
33) Hexachlorobutadiene	11.151	225	317238	29.084	ng/u1	99
34) Caprolactam	11.851	113	193380m	43.770	ng/u1	
35) 4-Chloro-3-methylphenol	12.169	107	627850	37.136	ng/u1	99
36) 2-Methylnaphthalene	12.504	142	1166963	35.676	ng/u1	97

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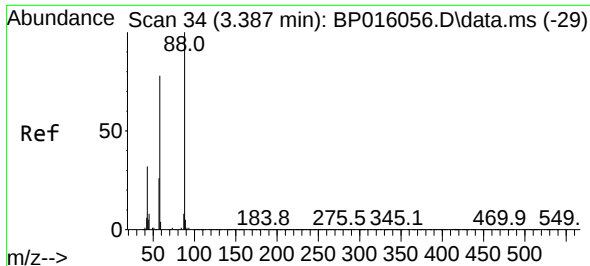
Manual Integrations
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Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023

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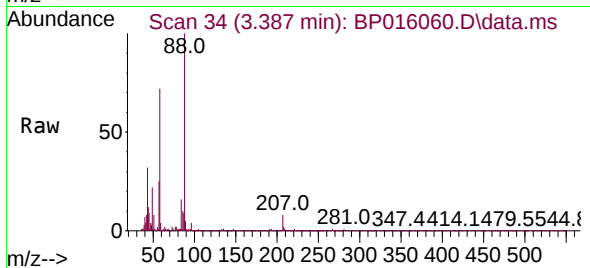
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.722	142	1196206	35.849	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.875	216	620389	32.161	ng/ul	99
40) Hexachlorocyclopentadiene	12.822	237	166588	28.867	ng/ul	98
41) 2,4,6-Trichlorophenol	13.134	196	396929	32.560	ng/ul	99
42) 2,4,5-Trichlorophenol	13.222	196	448499	34.685	ng/ul	100
43) 1,1'-Biphenyl	13.504	154	1604068	34.597	ng/ul#	98
44) 2-Chloronaphthalene	13.557	162	1239817	33.944	ng/ul	98
45) 2-Nitroaniline	13.792	65	460465	40.066	ng/ul	96
47) Dimethylphthalate	14.128	163	1664736	35.553	ng/ul	98
48) 2,6-Dinitrotoluene	14.281	165	353271	37.194	ng/ul	98
50) Acenaphthylene	14.398	152	1991128	35.529	ng/ul	100
51) 3-Nitroaniline	14.628	138	345956	46.448	ng/ul	95
52) Acenaphthene	14.734	153	1381658	35.553	ng/ul	98
53) 2,4-Dinitrophenol	14.869	184	164313	32.607	ng/ul	85
55) 4-Nitrophenol	14.957	109	236212	38.177	ng/ul	82
56) Dibenzofuran	15.075	168	1906558	35.341	ng/ul	98
57) 2,4-Dinitrotoluene	15.086	165	506766	39.153	ng/ul	93
58) 2,3,4,6-Tetrachlorophenol	15.322	232	357830	32.218	ng/ul	99
59) Diethylphthalate	15.486	149	1738107	36.681	ng/ul	98
61) Fluorene	15.728	166	1571441	35.912	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.710	204	760299	33.957	ng/ul	95
63) 4-Nitroaniline	15.804	138	331069	64.944	ng/ul	86
66) 4,6-Dinitro-2-methylph...	15.857	198	279271	34.606	ng/ul	99
67) N-Nitrosodiphenylamine	15.934	169	1341862	34.561	ng/ul	99
68) 4-Bromophenyl-phenylether	16.610	248	477180	32.220	ng/ul	90
69) Hexachlorobenzene	16.739	284	565312	32.350	ng/ul	97
70) Atrazine	16.898	200	208979	14.061	ng/ul	99
71) Pentachlorophenol	17.104	266	230226m	27.450	ng/ul	
72) Phenanthrene	17.480	178	2557851	36.304	ng/ul	100
74) Anthracene	17.575	178	2589836	36.581	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.475	216	635021	30.090	ng/ul	99
76) Pentachlorobenzene	14.992	250	642900	30.184	ng/ul	99
77) Carbazole	17.863	167	2348707	39.361	ng/ul	99
78) Di-n-butylphthalate	18.363	149	3086982	39.022	ng/ul	100
80) Fluoranthene	19.445	202	3070876	31.560	ng/ul#	93
82) Pyrene	19.804	202	3193428	32.173	ng/ul#	92
83) Butylbenzylphthalate	20.639	149	1464022	36.154	ng/ul	92
84) 3,3'-Dichlorobenzidine	21.445	252	1070116	39.481	ng/ul	98
85) Benzo(a)anthracene	21.510	228	2984376	35.383	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.386	149	2131764	38.306	ng/ul	99
87) Chrysene	21.574	228	3004403	37.544	ng/ul	99
89) Di-n-octyl phthalate	22.345	149	3626815	38.815	ng/ul	100
90) Benzo(b)fluoranthene	23.280	252	3038226	36.983	ng/ul	98
91) Benzo(k)fluoranthene	23.333	252	3021850	36.406	ng/ul#	97
93) Benzo(a)pyrene	23.957	252	2660078	37.057	ng/ul#	98
94) Indeno(1,2,3-cd)pyrene	26.762	276	3091774	31.727	ng/ul#	93
95) Dibenzo(a,h)anthracene	26.762	278	2547397	31.826	ng/ul#	95
96) Benzo(g,h,i)perylene	27.609	276	2409862	30.060	ng/ul	96

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



#2
1,4-Dioxane
Concen: 12.463 ng/uL
RT: 3.387 min Scan# 34
Delta R.T. -0.006 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

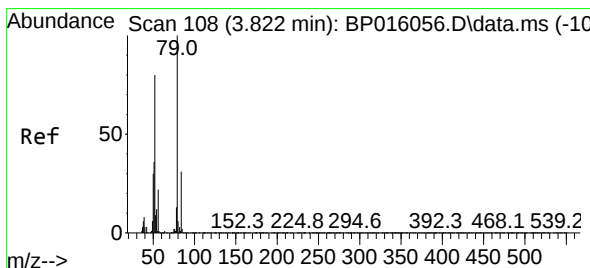
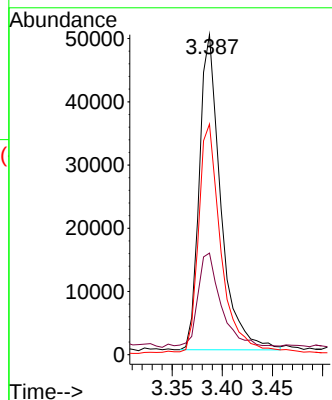
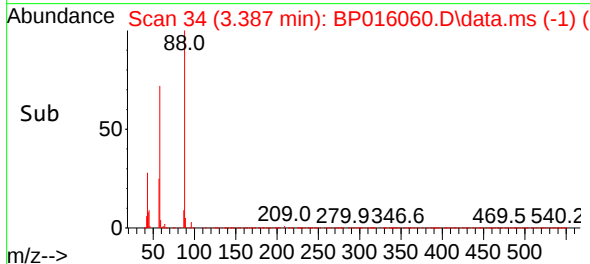
Instrument :
BNA_P
ClientSampleId :
SLCS637



Tgt Ion: 88 Resp: 7427
Ion Ratio Lower Upper
88 100
43 31.8 27.4 41.2
58 72.1 59.8 89.8

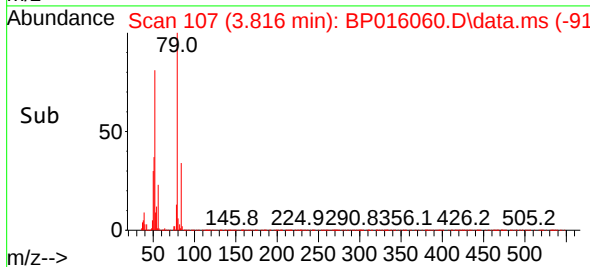
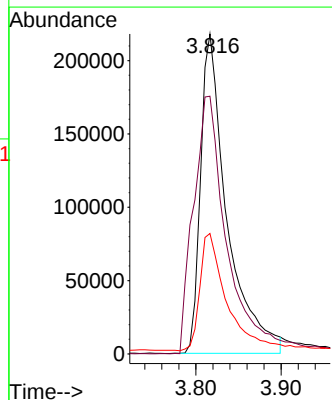
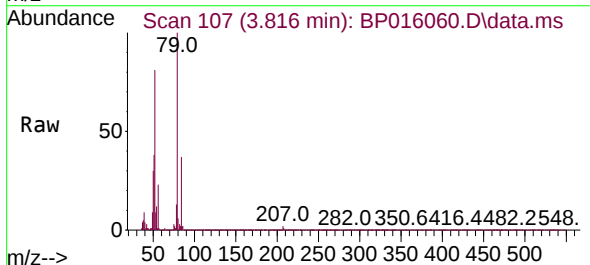
Manual Integrations
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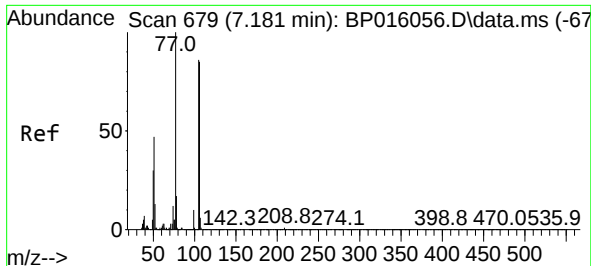
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#5
Pyridine
Concen: 32.085 ng/uL
RT: 3.816 min Scan# 107
Delta R.T. -0.006 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

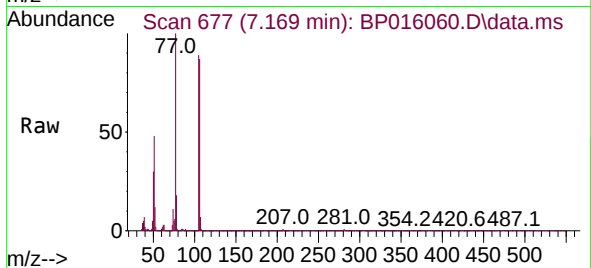
Tgt Ion: 79 Resp: 468541
Ion Ratio Lower Upper
79 100
52 80.6 65.5 98.3
51 37.7 31.8 47.8





#6
Benzaldehyde
Concen: 57.528 ng/ul
RT: 7.169 min Scan# 61
Delta R.T. -0.018 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

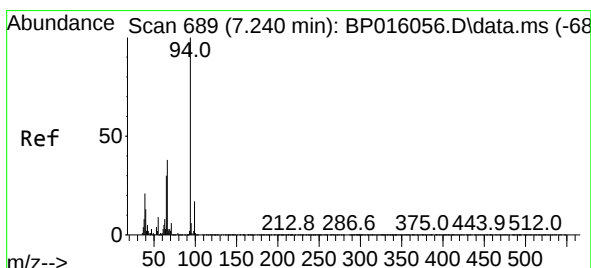
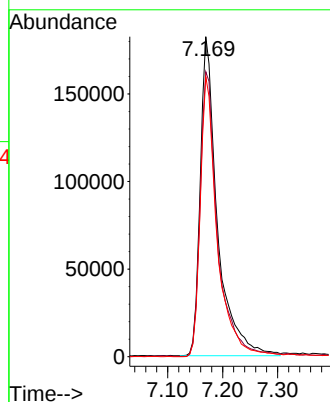
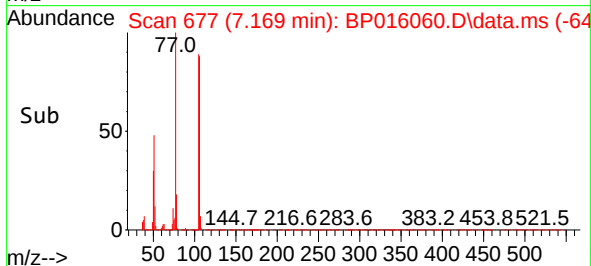
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BNA_P
ClientSampleId :
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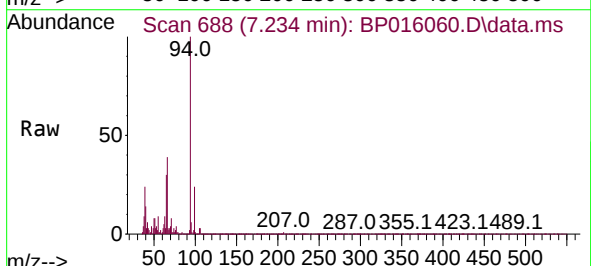
Tgt Ion: 77 Resp: 396480
Ion Ratio Lower Upper
77 100
105 89.1 73.4 110.0
106 87.5 66.6 100.0

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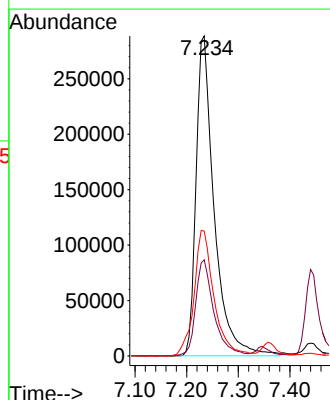
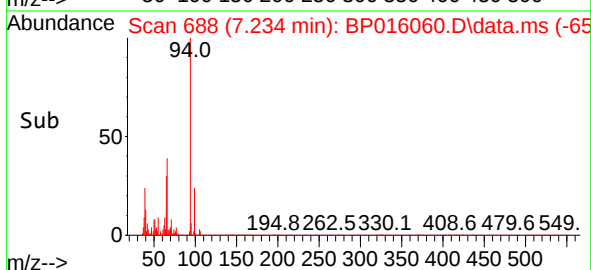
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023

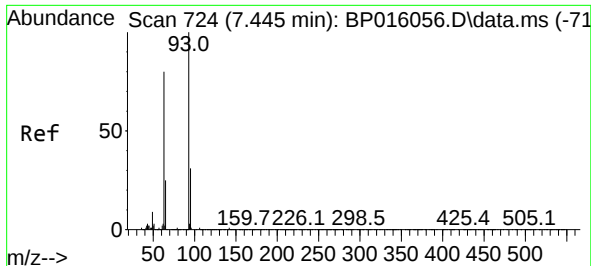


#8
Phenol
Concen: 39.636 ng/ul
RT: 7.234 min Scan# 688
Delta R.T. -0.012 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41



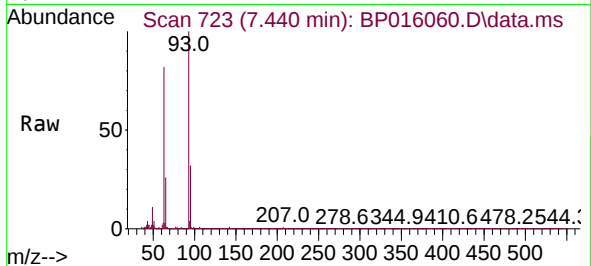
Tgt Ion: 94 Resp: 701168
Ion Ratio Lower Upper
94 100
65 30.1 26.4 39.6
66 39.0 37.3 55.9





#10
Bis(2-Chloroethyl)ether
Concen: 39.666 ng/ul
RT: 7.440 min Scan# 724
Delta R.T. -0.012 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

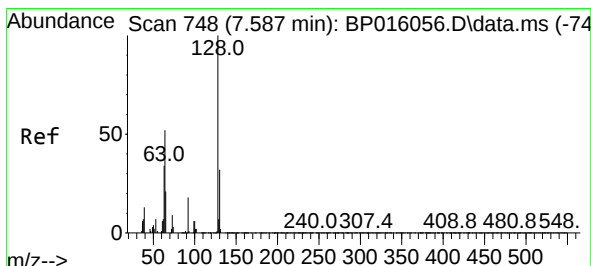
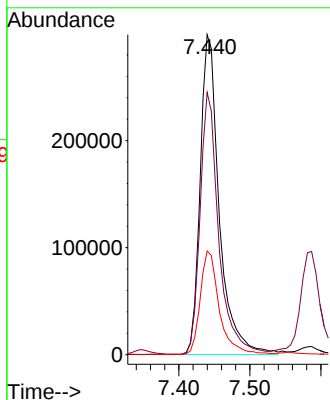
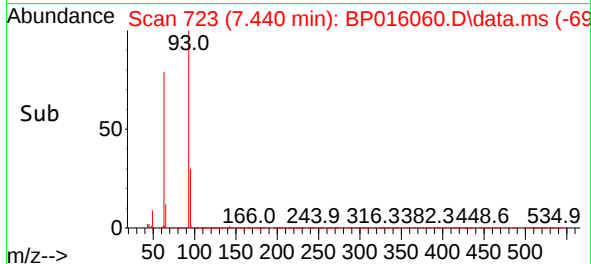
Instrument :
BNA_P
ClientSampleId :
SLCS637



Tgt Ion: 93 Resp: 558292
Ion Ratio Lower Upper
93 100
63 82.0 62.8 94.2
95 32.4 25.6 38.4

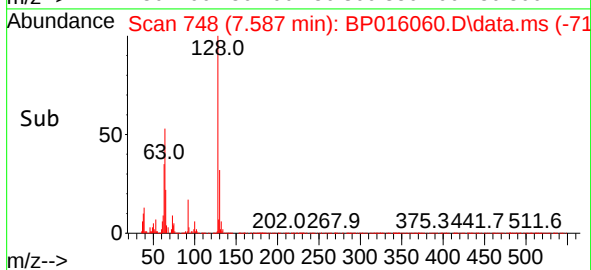
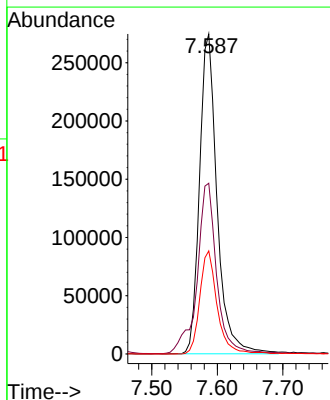
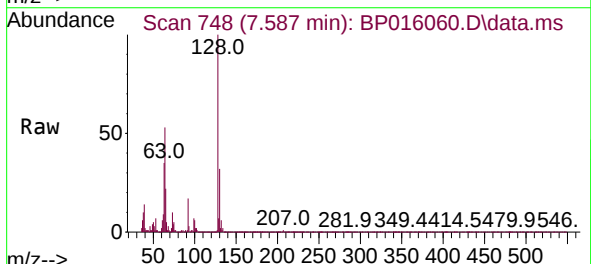
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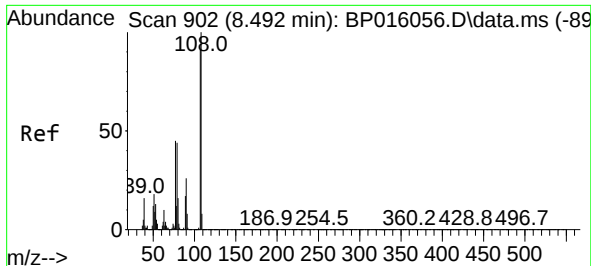
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#12
2-Chlorophenol
Concen: 37.440 ng/ul
RT: 7.587 min Scan# 748
Delta R.T. -0.006 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

Tgt Ion:128 Resp: 511855
Ion Ratio Lower Upper
128 100
64 53.3 41.2 61.8
130 32.2 26.0 39.0





#13

2-Methylphenol

Concen: 39.425 ng/ul

RT: 8.487 min Scan# 902

Delta R.T. -0.012 min

Lab File: BP016060.D

Acq: 07 Jul 2023 07:41

Instrument :

BNA_P

ClientSampleId :

SLCS637

Tgt Ion:108 Resp: 526574

Ion Ratio Lower Upper

108 100

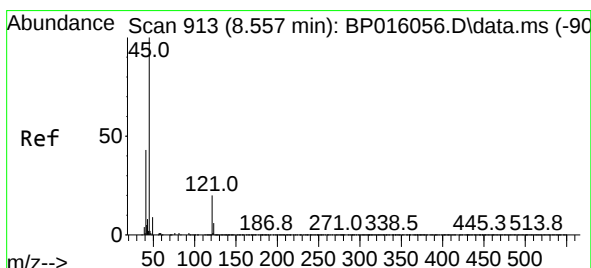
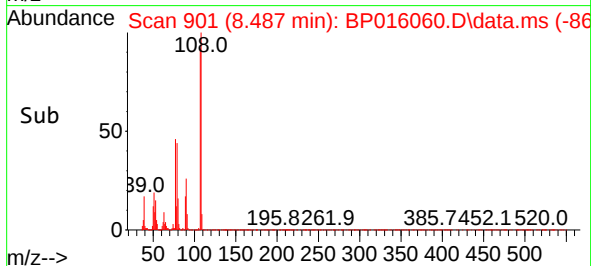
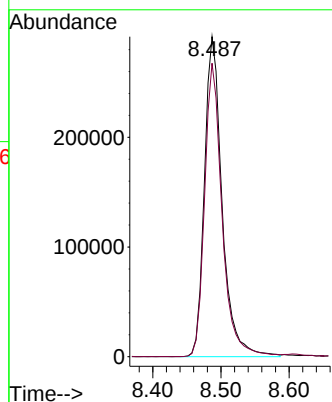
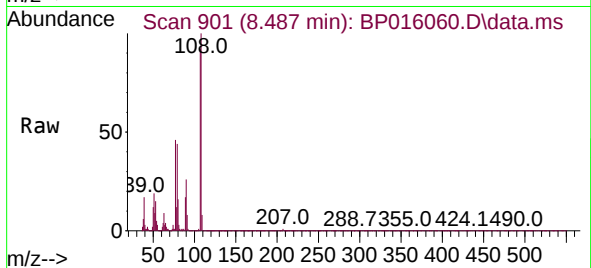
107 91.7 73.8 110.6

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 44.121 ng/ul

RT: 8.546 min Scan# 911

Delta R.T. -0.018 min

Lab File: BP016060.D

Acq: 07 Jul 2023 07:41

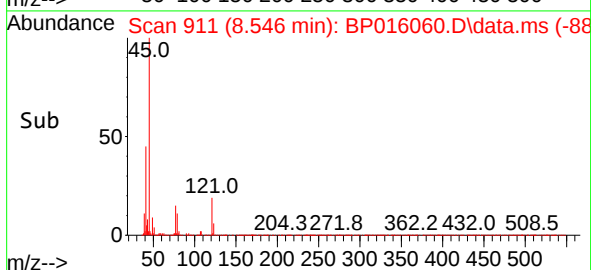
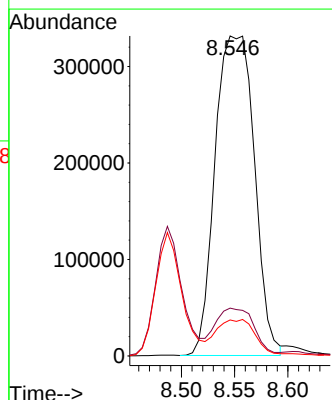
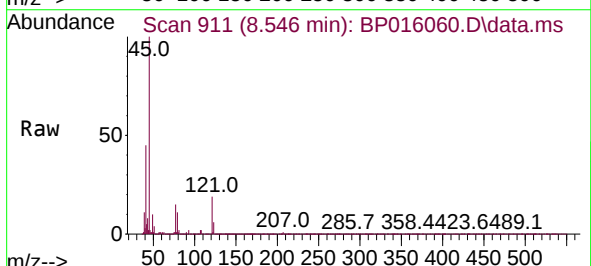
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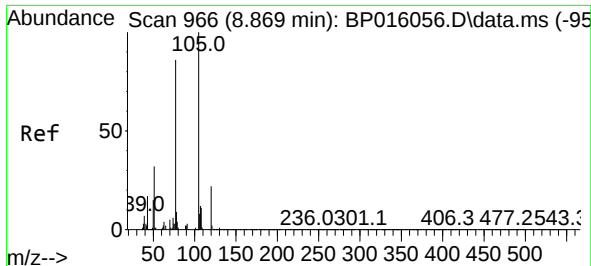
Ion Ratio Lower Upper

45 100

77 14.9 12.4 18.6

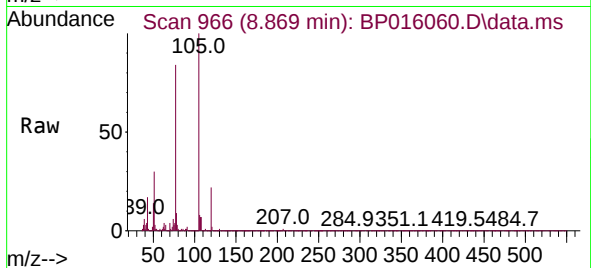
79 11.2 9.3 13.9





#16
Acetophenone
Concen: 39.721 ng/ul
RT: 8.869 min Scan# 966
Delta R.T. -0.006 min
Lab File: BP016060.D
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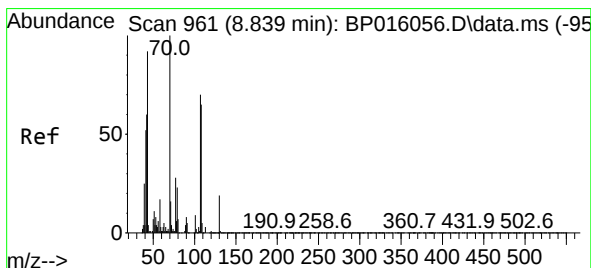
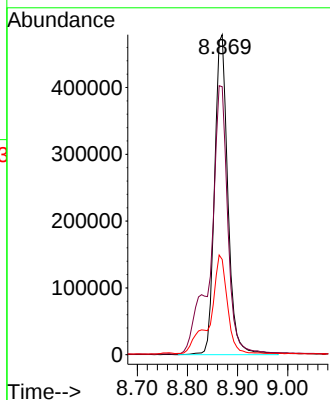
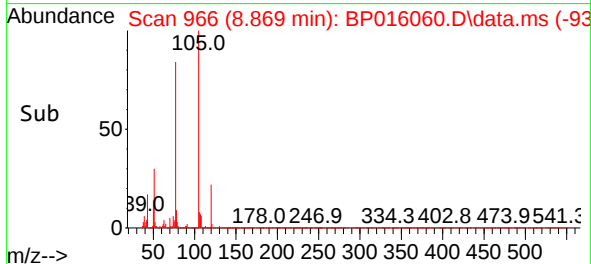
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ClientSampleId :
SLCS637



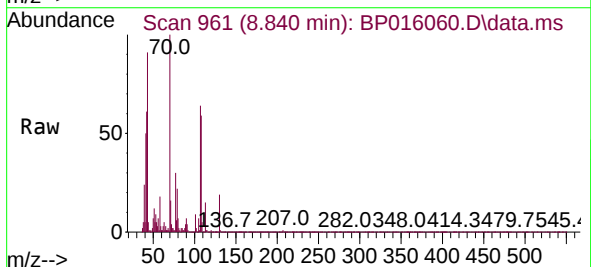
Tgt Ion: 105 Resp: 879330
Ion Ratio Lower Upper
105 100
77 83.7 65.0 97.4
51 29.7 25.1 37.7

Manual Integrations
APPROVED

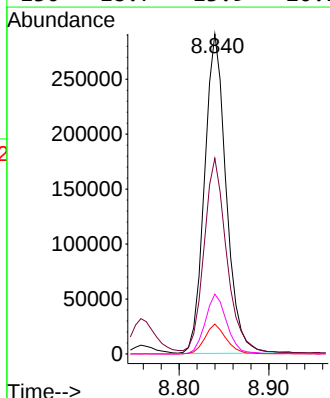
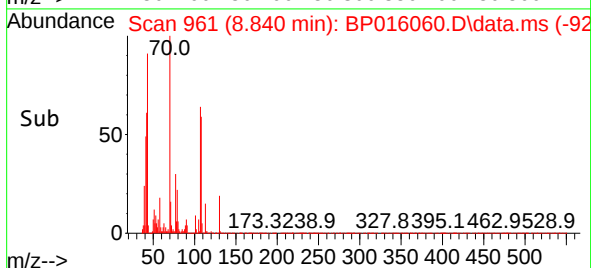
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023

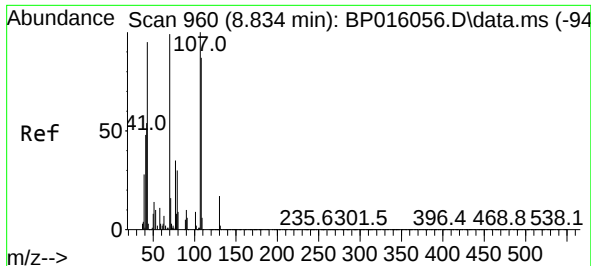


#17
N-Nitroso-di-n-propylamine
Concen: 39.616 ng/ul
RT: 8.840 min Scan# 961
Delta R.T. -0.006 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41



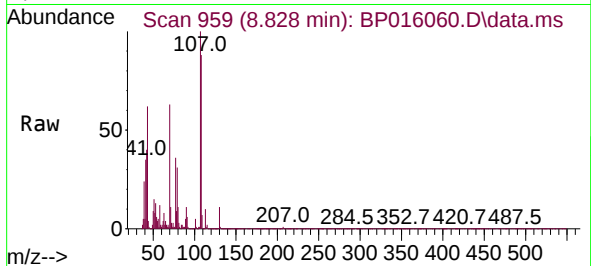
Tgt Ion: 70 Resp: 487083
Ion Ratio Lower Upper
70 100
42 61.1 48.2 72.2
101 9.4 7.6 11.4
130 18.7 13.9 20.9





#18
4-Methylphenol
Concen: 40.159 ng/ul
RT: 8.828 min Scan# 91
Delta R.T. -0.012 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

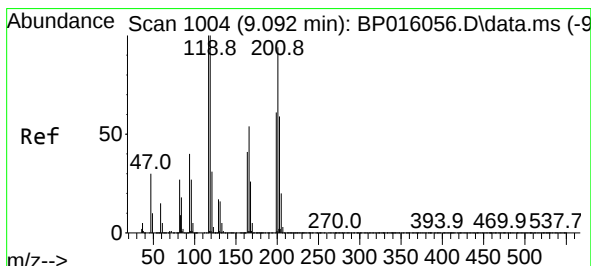
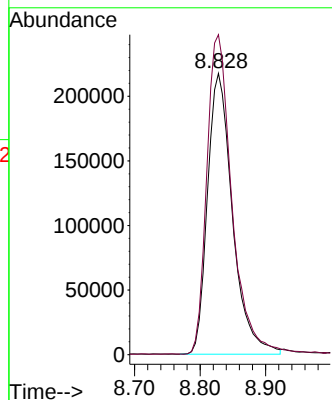
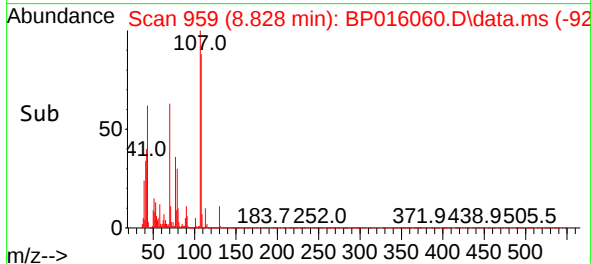
Instrument :
BNA_P
ClientSampleId :
SLCS637



Tgt Ion:108 Resp: 57629
Ion Ratio Lower Upper
108 100
107 113.8 91.3 136.9

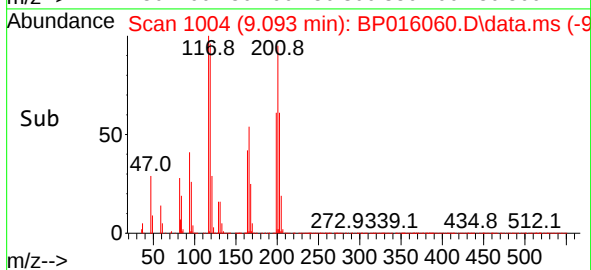
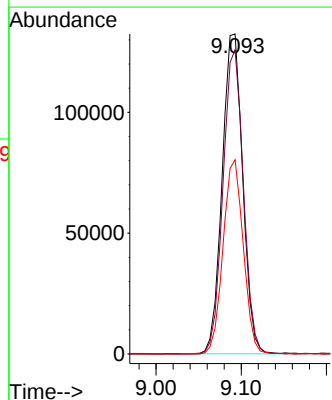
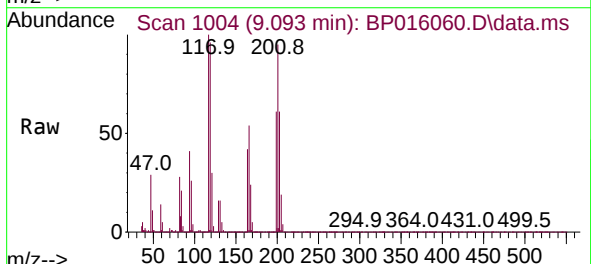
Manual Integrations
APPROVED

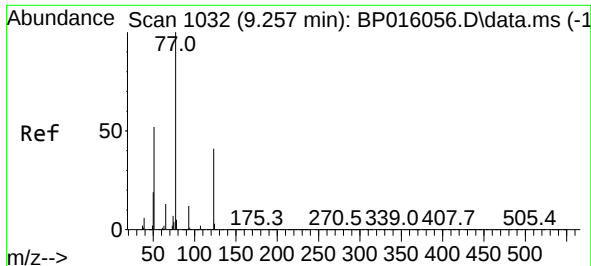
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#19
Hexachloroethane
Concen: 35.128 ng/ul
RT: 9.093 min Scan# 1004
Delta R.T. -0.006 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

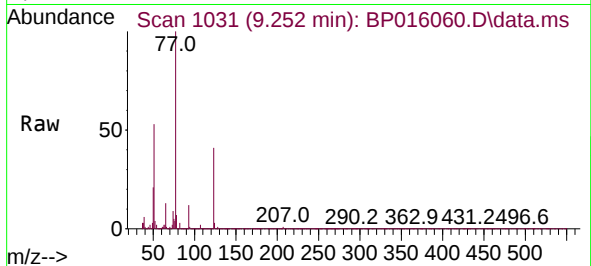
Tgt Ion:117 Resp: 221802
Ion Ratio Lower Upper
117 100
201 95.1 84.2 126.2
199 60.7 51.8 77.8





#22
Nitrobenzene
Concen: 36.187 ng/ul
RT: 9.252 min Scan# 1031
Delta R.T. -0.012 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

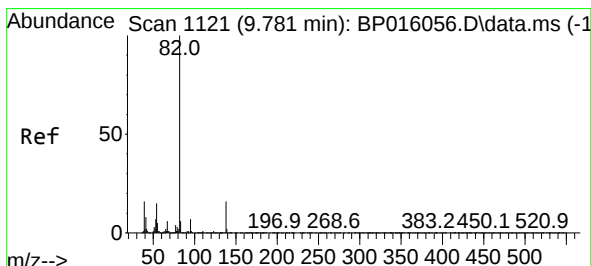
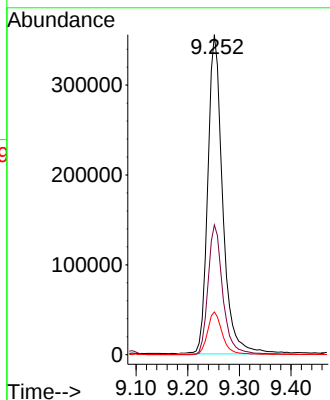
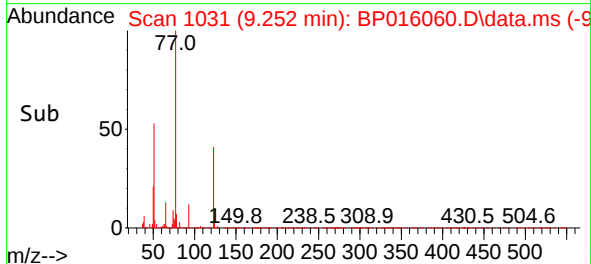
Instrument :
BNA_P
ClientSampleId :
SLCS637



Tgt Ion: 77 Resp: 70984
Ion Ratio Lower Upper
77 100
123 40.5 31.0 46.4
65 13.4 11.3 16.9

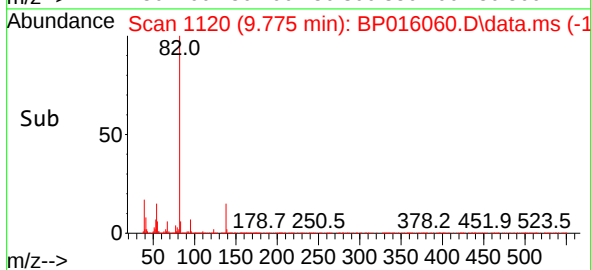
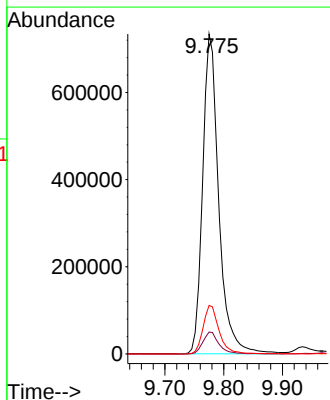
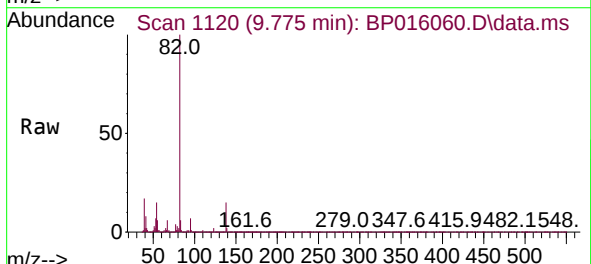
Manual Integrations
APPROVED

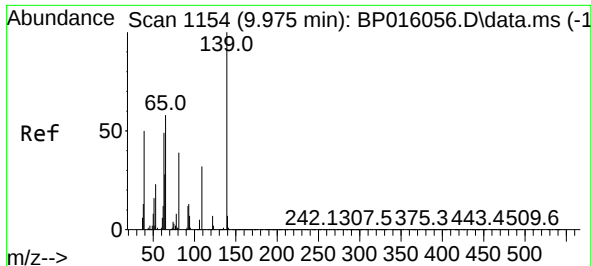
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#23
Isophorone
Concen: 37.096 ng/ul
RT: 9.775 min Scan# 1120
Delta R.T. -0.012 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

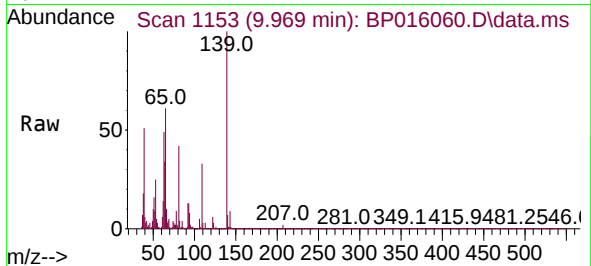
Tgt Ion: 82 Resp: 1392533
Ion Ratio Lower Upper
82 100
95 6.8 6.3 9.5
138 15.1 12.3 18.5





#25
2-Nitrophenol
Concen: 35.534 ng/ul
RT: 9.969 min Scan# 1153
Delta R.T. -0.006 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

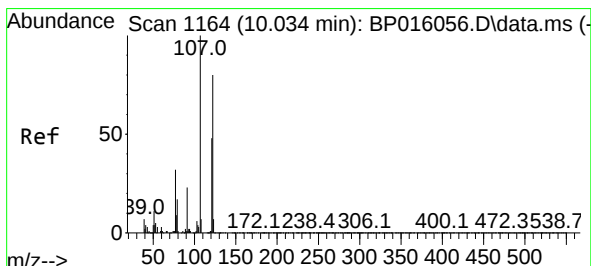
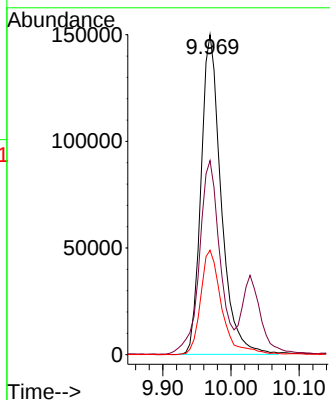
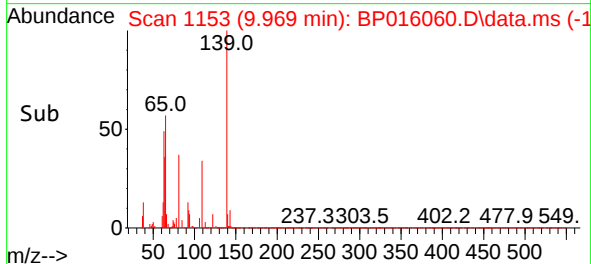
Instrument :
BNA_P
ClientSampleId :
SLCS637



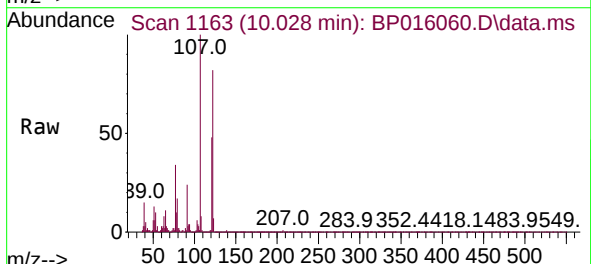
Tgt Ion:139 Resp: 307450
Ion Ratio Lower Upper
139 100
65 60.7 50.2 75.2
109 32.7 31.3 46.9

Manual Integrations
APPROVED

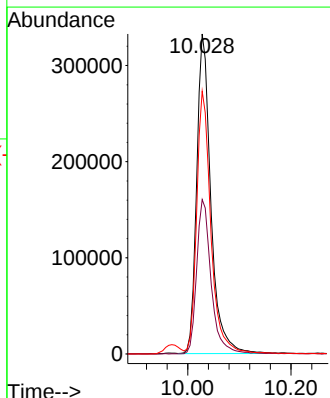
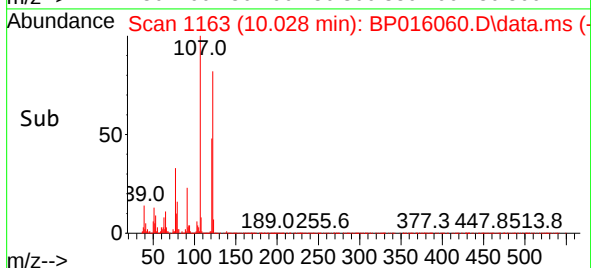
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023

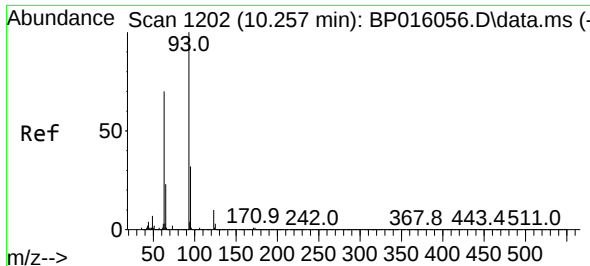


#26
2,4-Dimethylphenol
Concen: 33.334 ng/ul
RT: 10.028 min Scan# 1163
Delta R.T. -0.012 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41



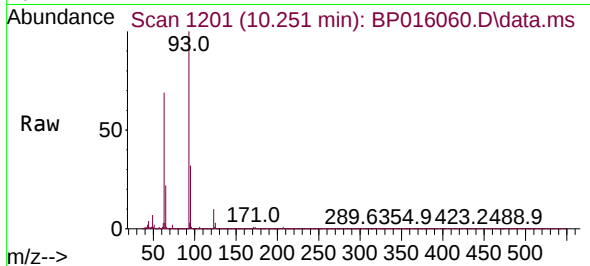
Tgt Ion:107 Resp: 634026
Ion Ratio Lower Upper
107 100
121 48.3 38.2 57.2
122 82.1 62.1 93.1





#27
Bis(2-Chloroethoxy)methane
Concen: 38.881 ng/ul
RT: 10.251 min Scan# 1201
Delta R.T. -0.012 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

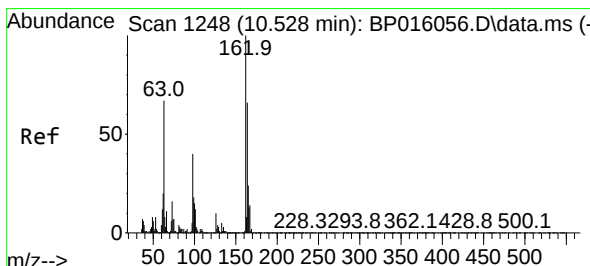
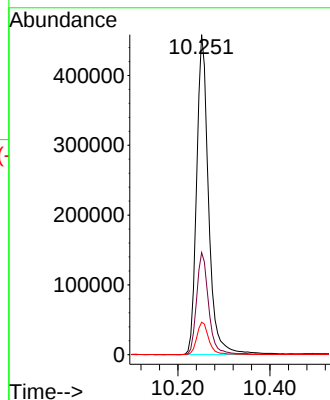
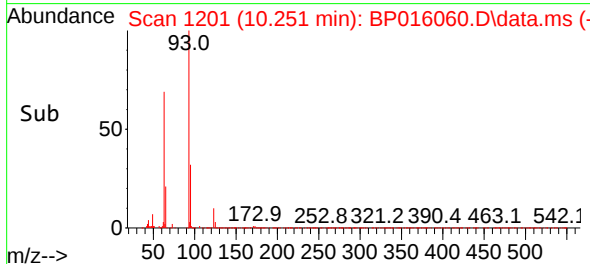
Instrument :
BNA_P
ClientSampleId :
SLCS637



Tgt Ion: 93 Resp: 82393
Ion Ratio Lower Upper
93 100
95 31.9 26.6 39.8
123 10.2 8.6 13.0

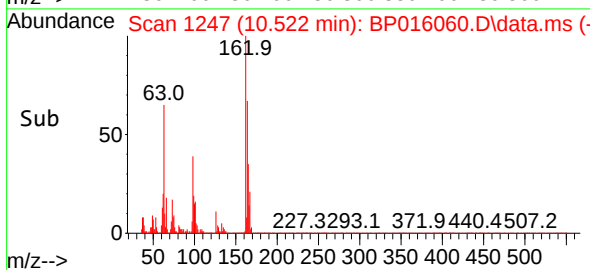
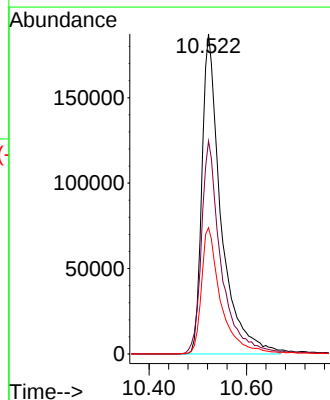
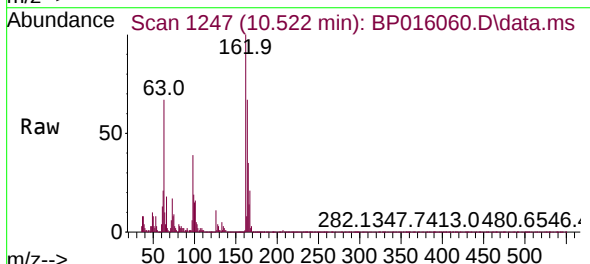
Manual Integrations
APPROVED

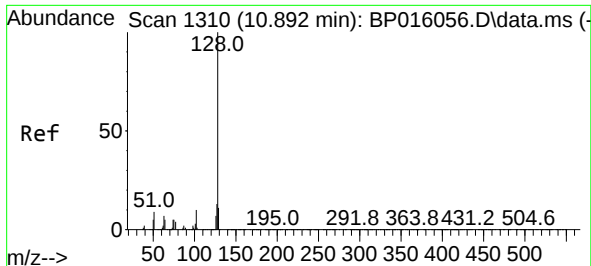
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#29
2,4-Dichlorophenol
Concen: 35.236 ng/ul
RT: 10.522 min Scan# 1247
Delta R.T. -0.012 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

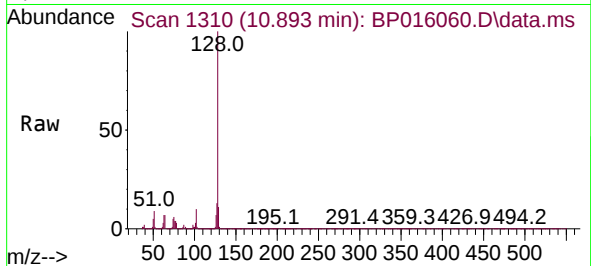
Tgt Ion:162 Resp: 508936
Ion Ratio Lower Upper
162 100
164 66.5 53.0 79.6
98 39.5 31.3 46.9





#30
Naphthalene
Concen: 35.115 ng/ul
RT: 10.893 min Scan# 1310
Delta R.T. -0.006 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

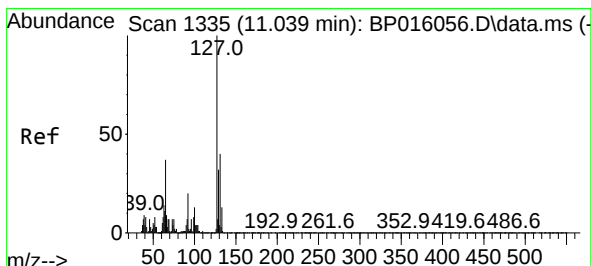
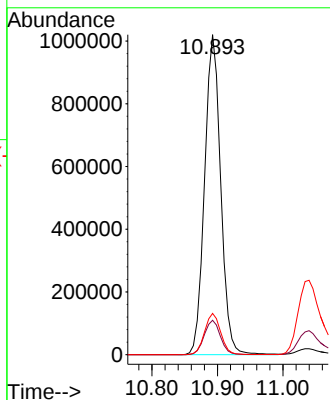
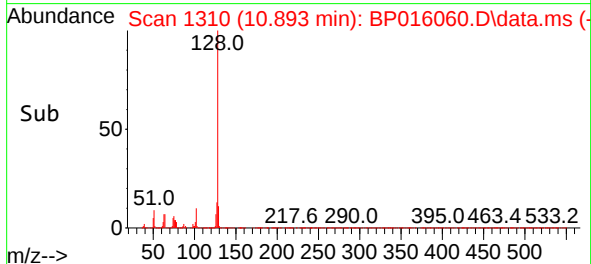
Instrument :
BNA_P
ClientSampleId :
SLCS637



Tgt Ion:128 Resp: 1744780
Ion Ratio Lower Upper
128 100
129 10.8 8.6 12.8
127 12.9 10.3 15.5

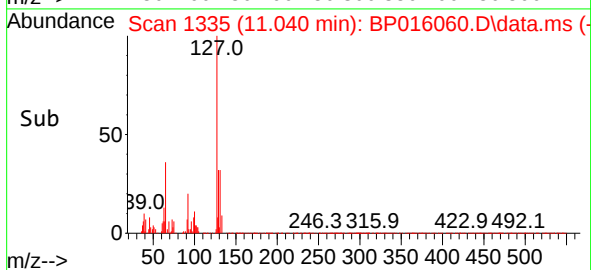
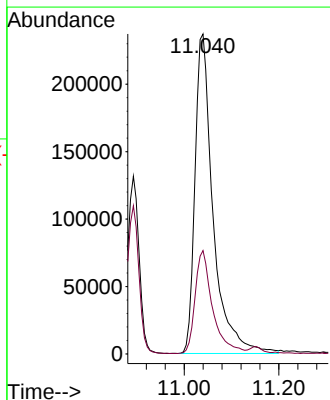
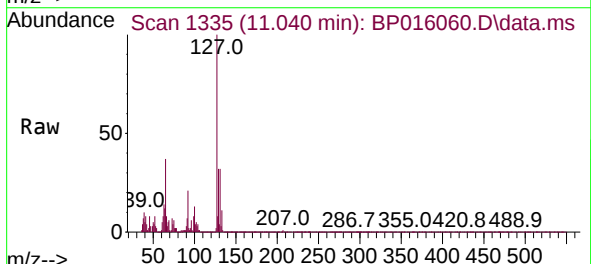
Manual Integrations
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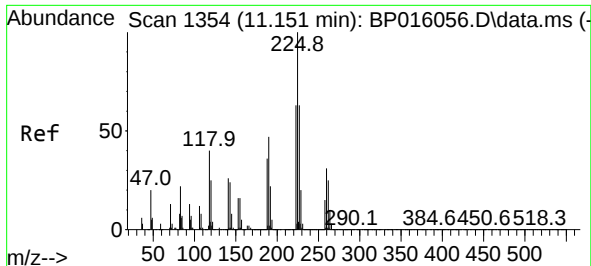
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#32
4-Chloroaniline
Concen: 32.393 ng/ul
RT: 11.040 min Scan# 1335
Delta R.T. -0.006 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

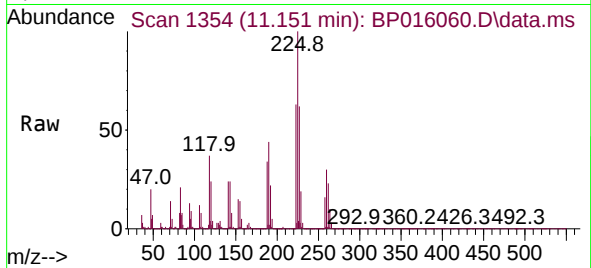
Tgt Ion:127 Resp: 628090
Ion Ratio Lower Upper
127 100
129 32.3 24.7 37.1





#33
Hexachlorobutadiene
Concen: 29.084 ng/ul
RT: 11.151 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

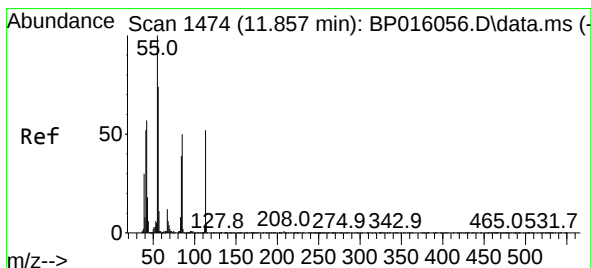
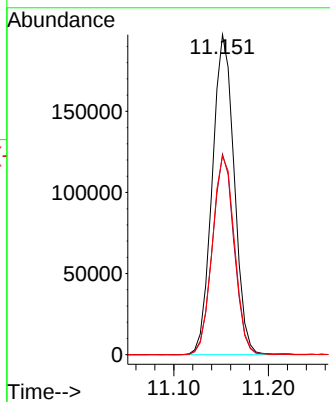
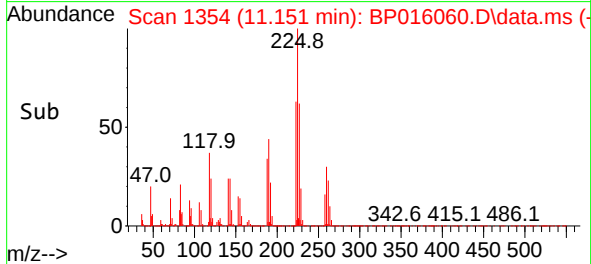
Instrument :
BNA_P
ClientSampleId :
SLCS637



Tgt Ion:225 Resp: 317238
Ion Ratio Lower Upper
225 100
223 62.7 50.4 75.6
227 62.1 51.0 76.4

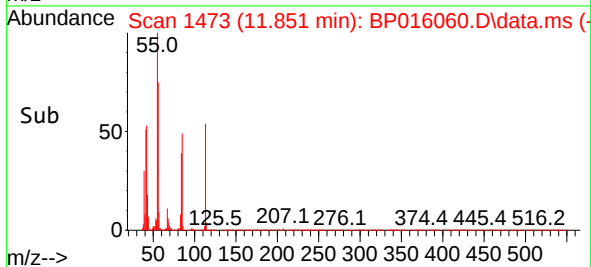
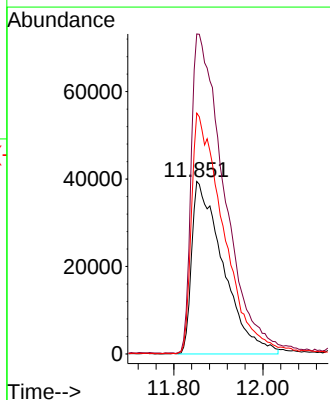
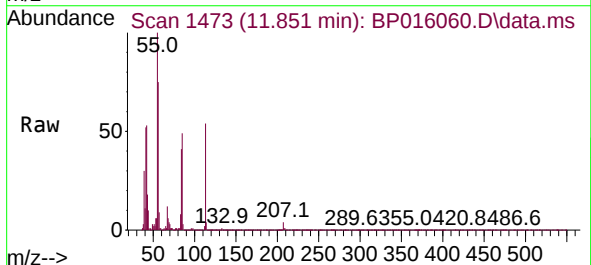
Manual Integrations
APPROVED

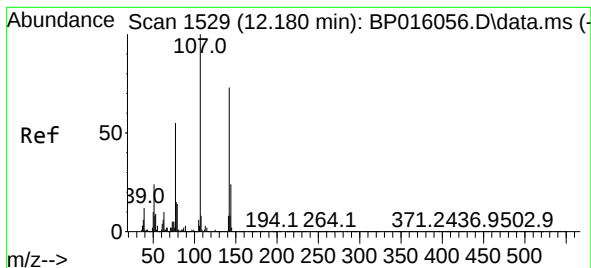
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#34
Caprolactam
Concen: 43.770 ng/ul m
RT: 11.851 min Scan# 1473
Delta R.T. -0.024 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

Tgt Ion:113 Resp: 193380
Ion Ratio Lower Upper
113 100
55 185.6 142.8 214.2
56 139.6 116.9 175.3





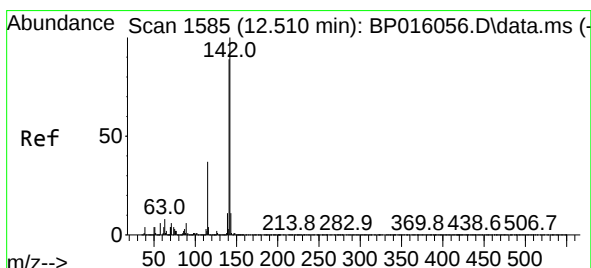
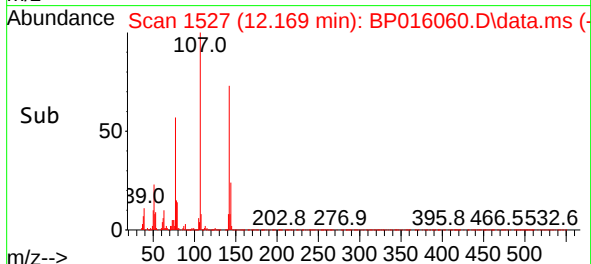
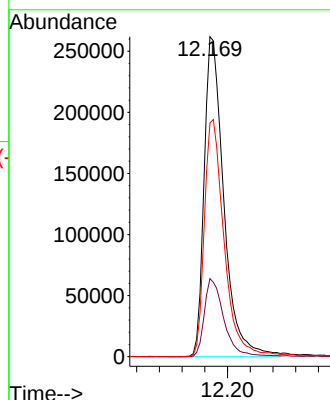
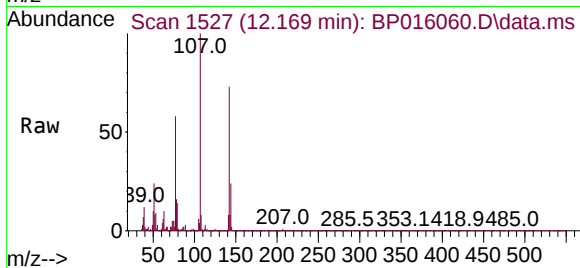
#35
4-Chloro-3-methylphenol
Concen: 37.136 ng/ul
RT: 12.169 min Scan# 1527
Delta R.T. -0.012 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

Instrument :
BNA_P
ClientSampleId :
SLCS637

Tgt Ion:107 Resp: 627850
Ion Ratio Lower Upper
107 100
144 24.4 18.4 27.6
142 73.1 58.6 87.8

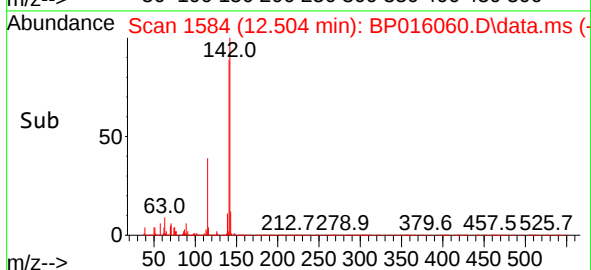
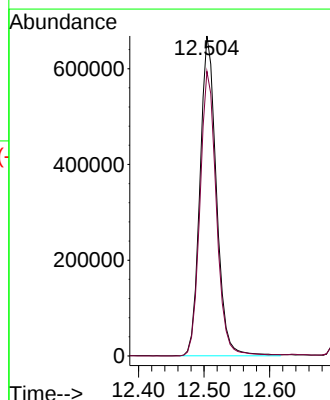
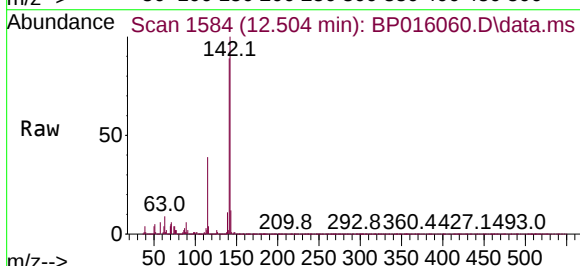
Manual Integrations
APPROVED

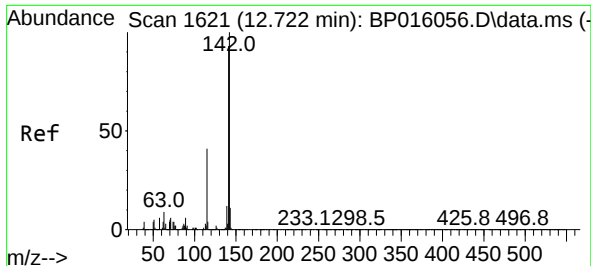
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#36
2-Methylnaphthalene
Concen: 35.676 ng/ul
RT: 12.504 min Scan# 1584
Delta R.T. -0.012 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

Tgt Ion:142 Resp: 1166963
Ion Ratio Lower Upper
142 100
141 88.9 73.2 109.8





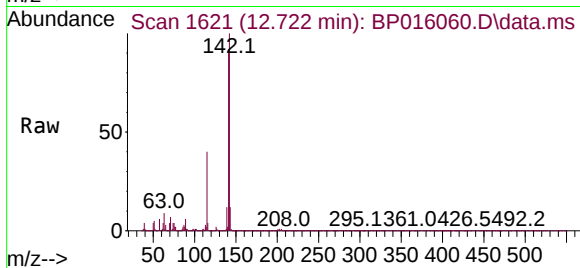
#37
1-Methylnaphthalene
Concen: 35.849 ng/ul
RT: 12.722 min Scan# 1621
Delta R.T. -0.006 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

Instrument :

BNA_P

ClientSampleId :

SLCS637

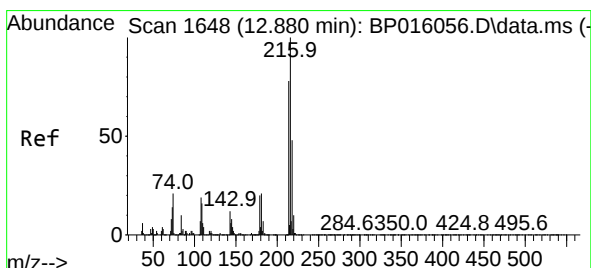
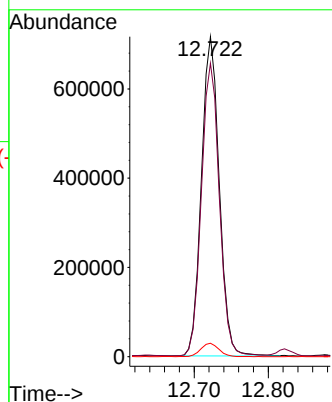
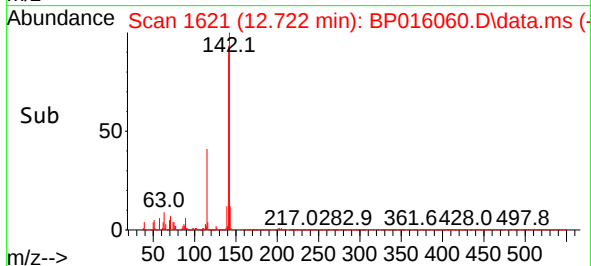


Tgt Ion:142 Resp: 1196200
Ion Ratio Lower Upper
142 100
141 91.7 73.1 109.7
116 4.2 4.0 6.0

Manual Integrations

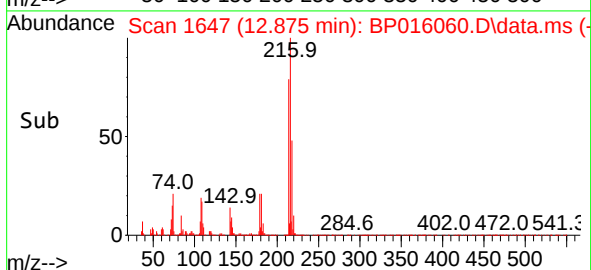
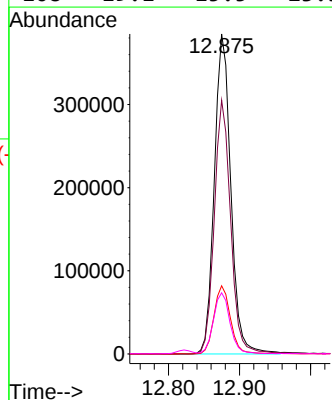
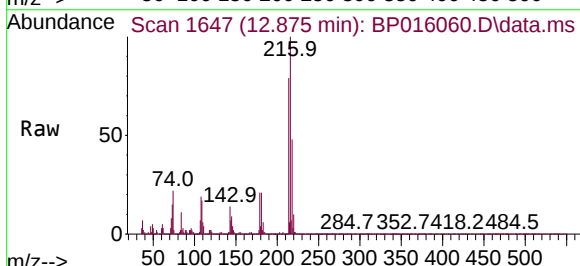
APPROVED

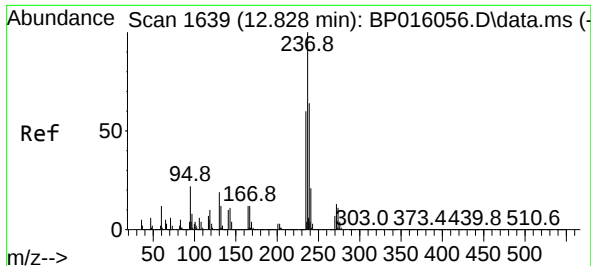
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.161 ng/ul
RT: 12.875 min Scan# 1647
Delta R.T. -0.012 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

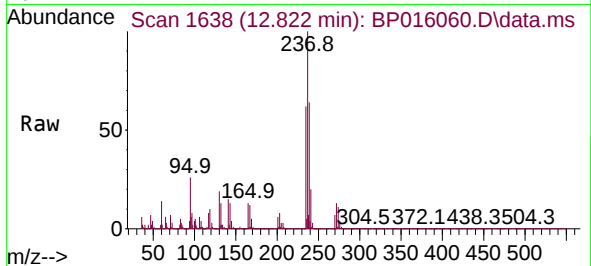
Tgt Ion:216 Resp: 620389
Ion Ratio Lower Upper
216 100
214 79.3 62.4 93.6
179 21.3 17.6 26.4
108 19.1 15.5 23.3





#40
Hexachlorocyclopentadiene
Concen: 28.867 ng/ul
RT: 12.822 min Scan# 1638
Delta R.T. -0.012 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

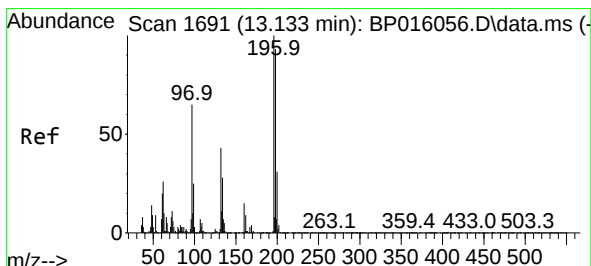
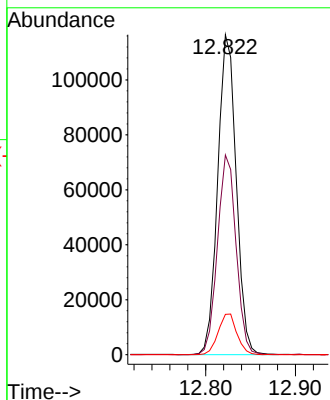
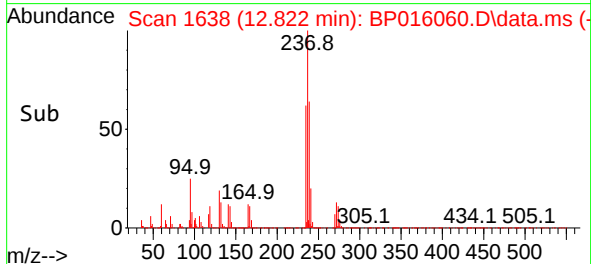
Instrument :
BNA_P
ClientSampleId :
SLCS637



Tgt Ion:237 Resp: 166588
Ion Ratio Lower Upper
237 100
235 62.4 48.6 73.0
272 12.6 10.5 15.7

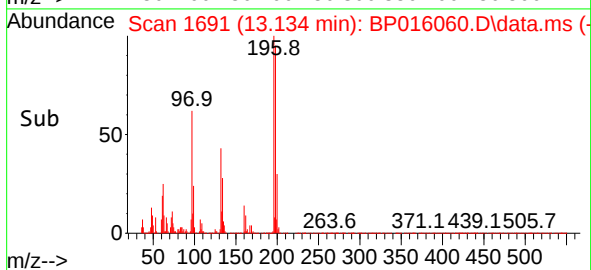
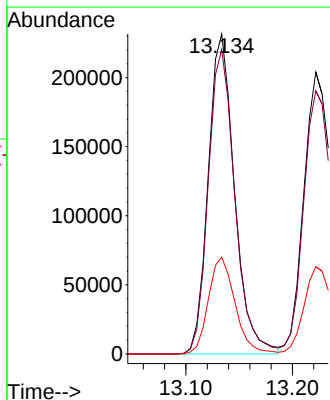
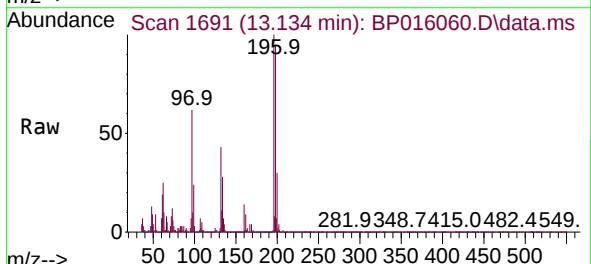
Manual Integrations
APPROVED

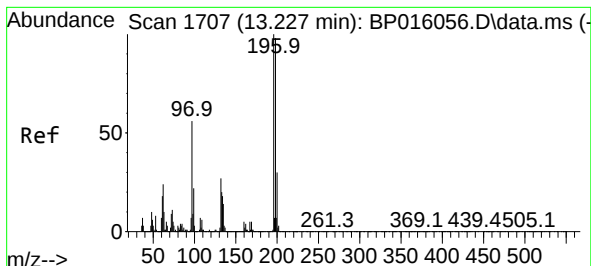
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#41
2,4,6-Trichlorophenol
Concen: 32.560 ng/ul
RT: 13.134 min Scan# 1691
Delta R.T. -0.006 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

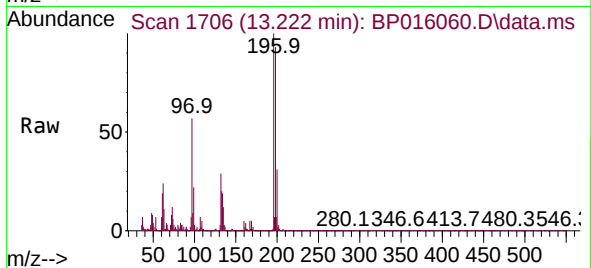
Tgt Ion:196 Resp: 396929
Ion Ratio Lower Upper
196 100
198 95.1 75.4 113.2
200 30.3 23.6 35.4





#42
2,4,5-Trichlorophenol
Concen: 34.685 ng/ul
RT: 13.222 min Scan# 1706
Delta R.T. -0.012 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

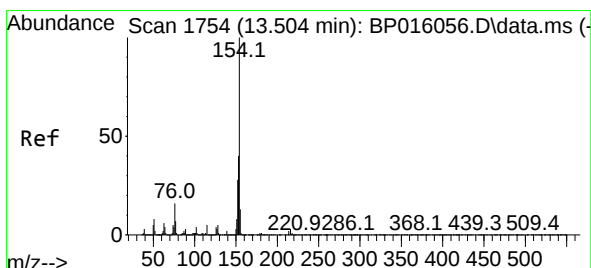
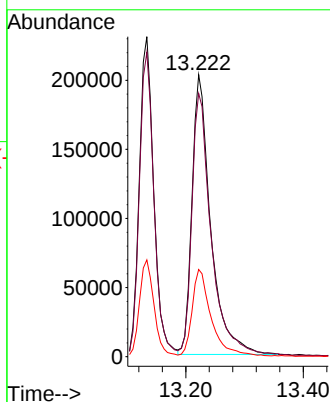
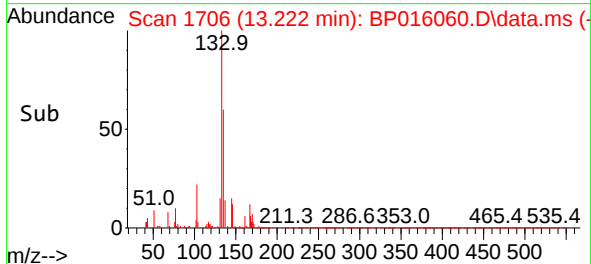
Instrument :
BNA_P
ClientSampleId :
SLCS637



Tgt Ion:196 Resp: 448499
Ion Ratio Lower Upper
196 100
198 93.3 74.9 112.3
200 30.9 24.3 36.5

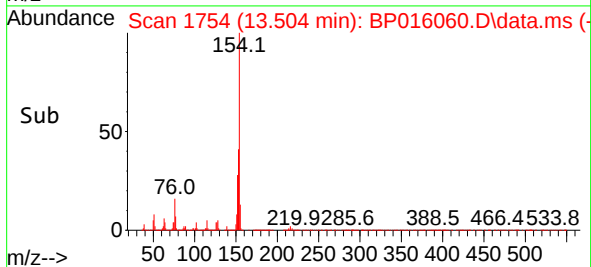
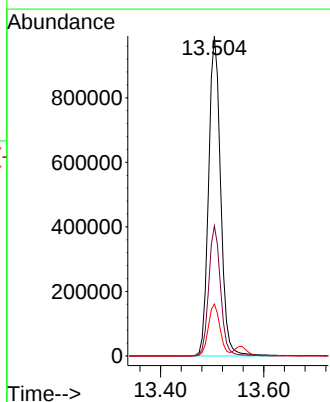
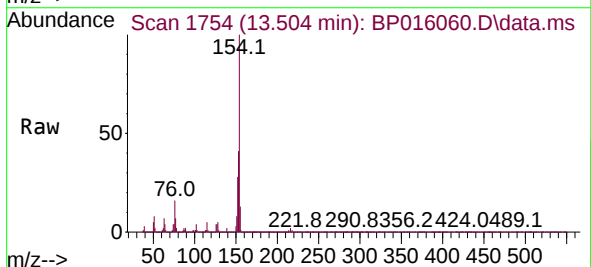
Manual Integrations
APPROVED

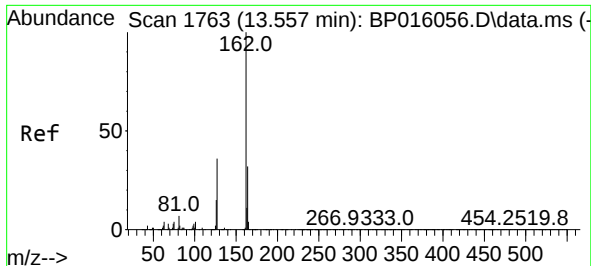
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#43
1,1'-Biphenyl
Concen: 34.597 ng/ul
RT: 13.504 min Scan# 1754
Delta R.T. -0.012 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

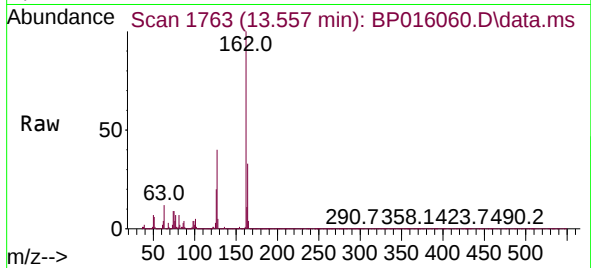
Tgt Ion:154 Resp: 1604068
Ion Ratio Lower Upper
154 100
153 40.6 32.8 49.2
76 16.3 10.7 16.1#





#44
2-Chloronaphthalene
Concen: 33.944 ng/ul
RT: 13.557 min Scan# 1763
Delta R.T. -0.006 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

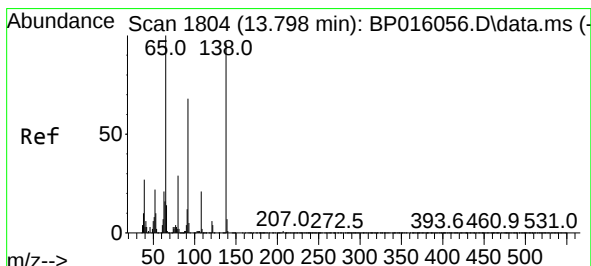
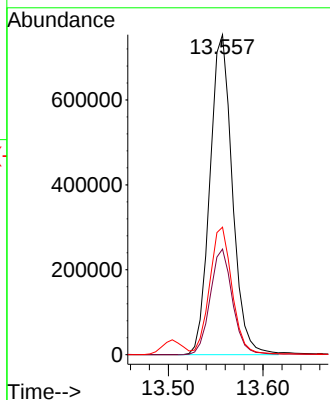
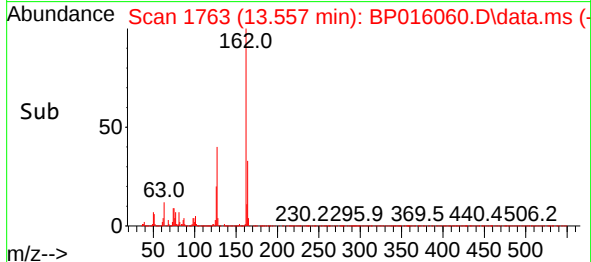
Instrument :
BNA_P
ClientSampleId :
SLCS637



Tgt Ion:162 Resp: 123981
Ion Ratio Lower Upper
162 100
164 33.0 26.1 39.1
127 39.8 33.4 50.0

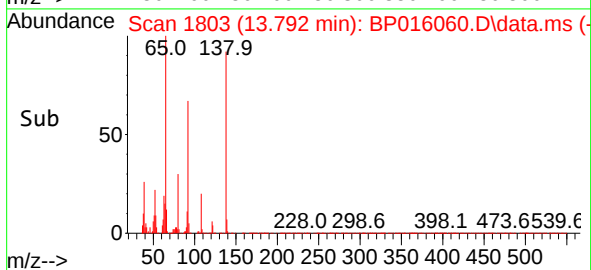
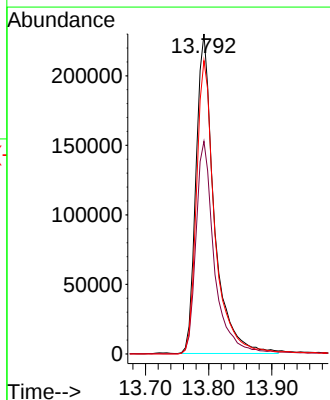
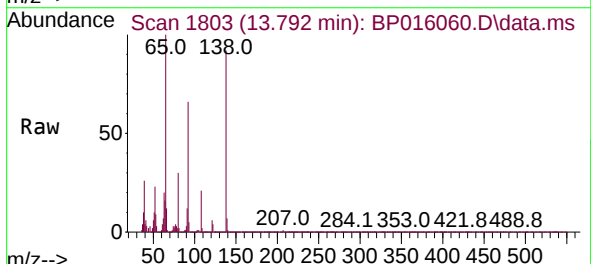
Manual Integrations
APPROVED

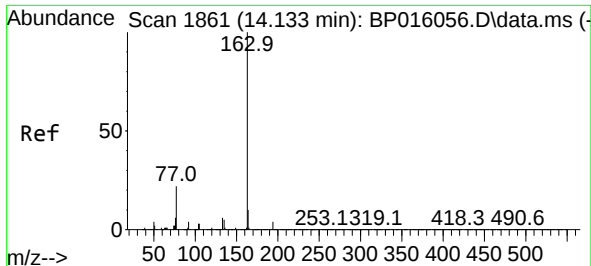
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#45
2-Nitroaniline
Concen: 40.066 ng/ul
RT: 13.792 min Scan# 1803
Delta R.T. -0.006 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

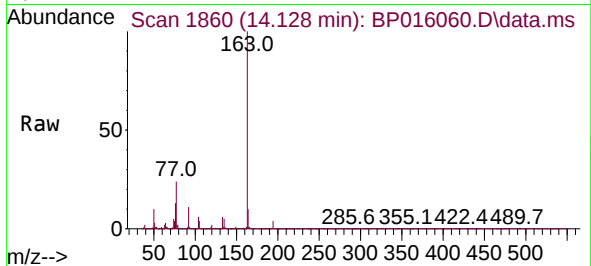
Tgt Ion: 65 Resp: 460465
Ion Ratio Lower Upper
65 100
92 66.5 49.5 74.3
138 91.7 71.4 107.2





#47
Dimethylphthalate
Concen: 35.553 ng/ul
RT: 14.128 min Scan# 1860
Delta R.T. -0.012 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

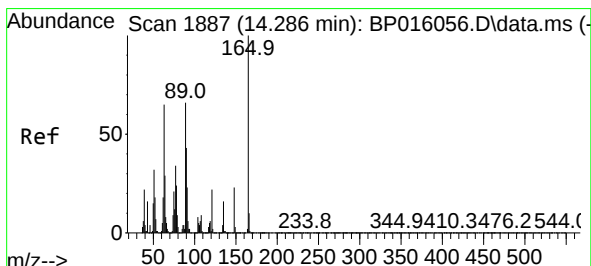
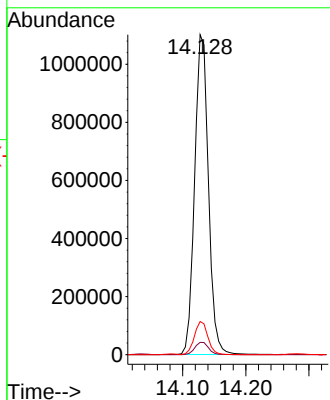
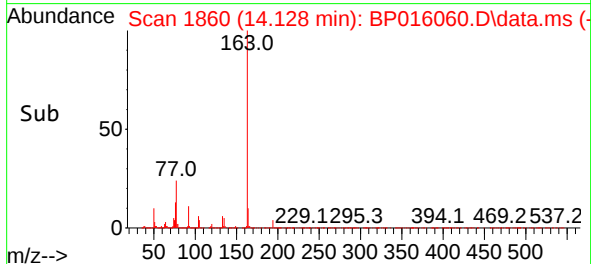
Instrument :
BNA_P
ClientSampleId :
SLCS637



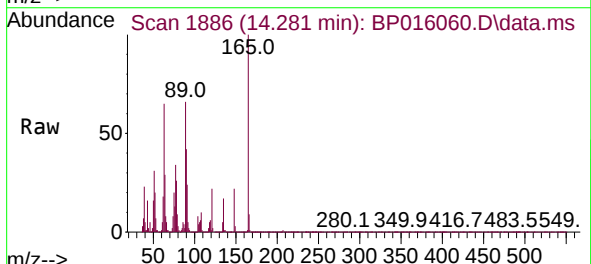
Tgt Ion:163 Resp: 1664730
Ion Ratio Lower Upper
163 100
194 3.9 3.1 4.7
164 10.4 7.7 11.5

Manual Integrations
APPROVED

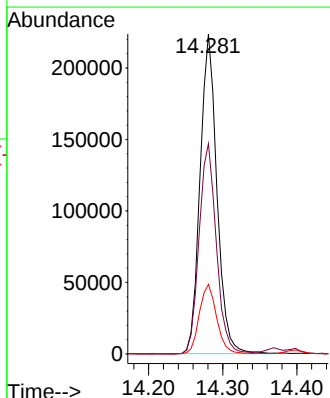
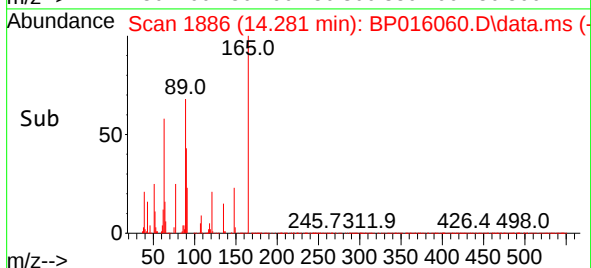
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023

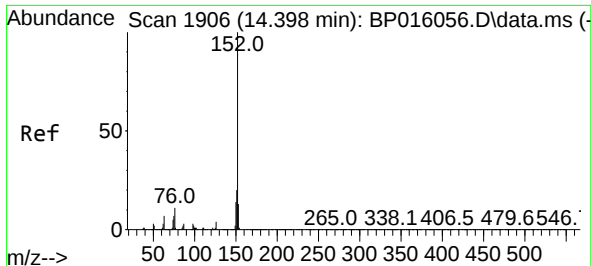


#48
2,6-Dinitrotoluene
Concen: 37.194 ng/ul
RT: 14.281 min Scan# 1886
Delta R.T. -0.006 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41



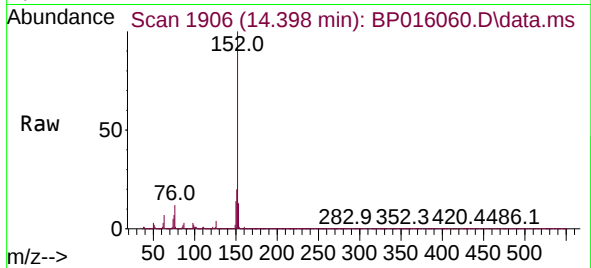
Tgt Ion:165 Resp: 353271
Ion Ratio Lower Upper
165 100
89 65.8 54.1 81.1
121 21.8 18.2 27.2





#50
Acenaphthylene
Concen: 35.529 ng/ul
RT: 14.398 min Scan# 1906
Delta R.T. -0.006 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

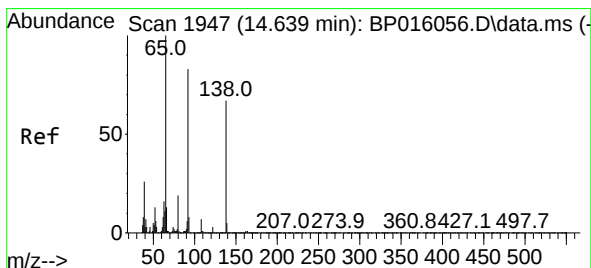
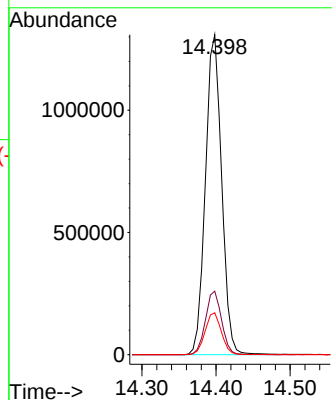
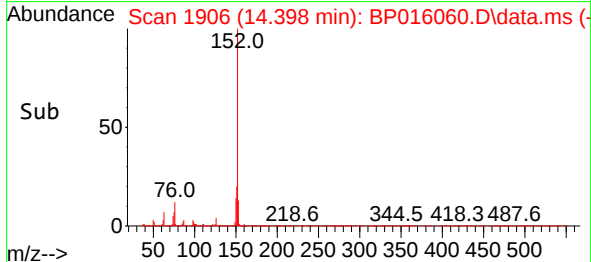
Instrument :
BNA_P
ClientSampleId :
SLCS637



Tgt Ion:152 Resp: 1991128
Ion Ratio Lower Upper
152 100
151 19.8 16.2 24.2
153 13.1 10.5 15.7

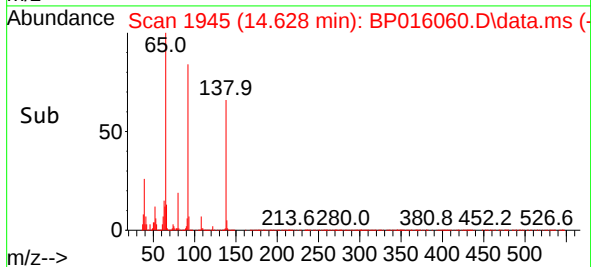
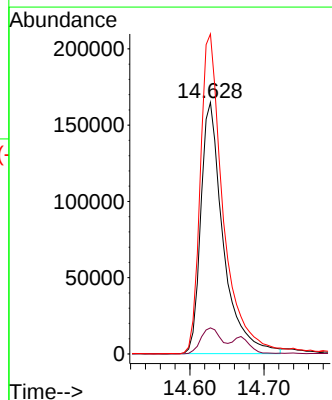
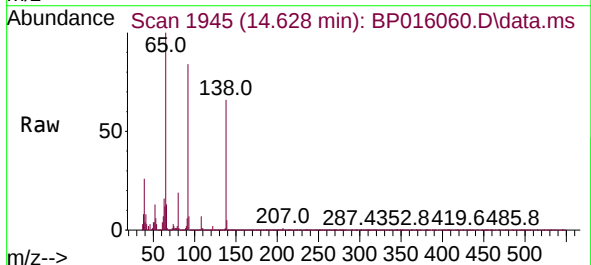
Manual Integrations
APPROVED

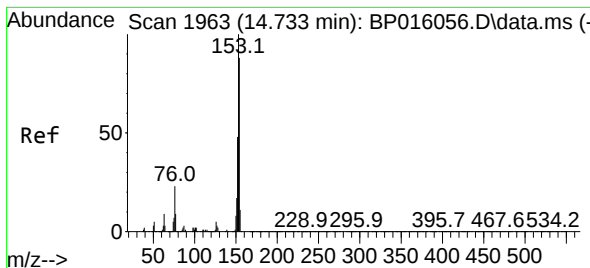
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#51
3-Nitroaniline
Concen: 46.448 ng/ul
RT: 14.628 min Scan# 1945
Delta R.T. -0.012 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

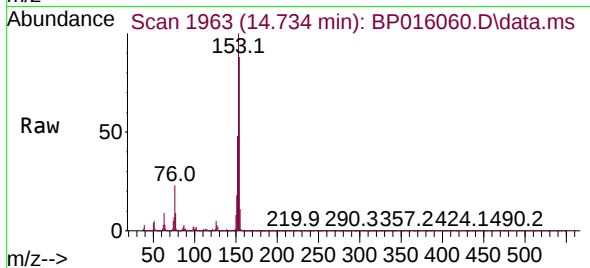
Tgt Ion:138 Resp: 345956
Ion Ratio Lower Upper
138 100
108 10.4 9.1 13.7
92 127.3 96.8 145.2





#52
Acenaphthene
Concen: 35.553 ng/ul
RT: 14.734 min Scan# 1963
Delta R.T. -0.006 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

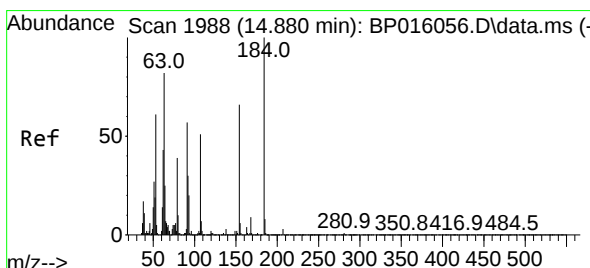
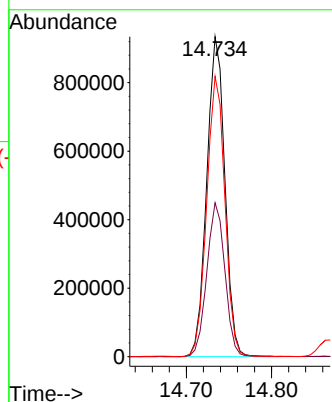
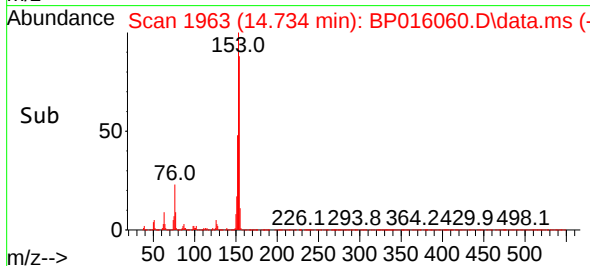
Instrument :
BNA_P
ClientSampleId :
SLCS637



Tgt Ion:153 Resp: 1381658
Ion Ratio Lower Upper
153 100
152 48.1 39.4 59.2
154 87.6 71.4 107.2

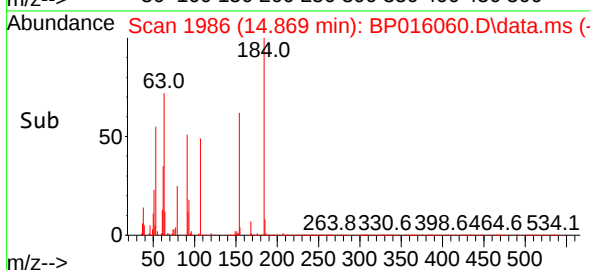
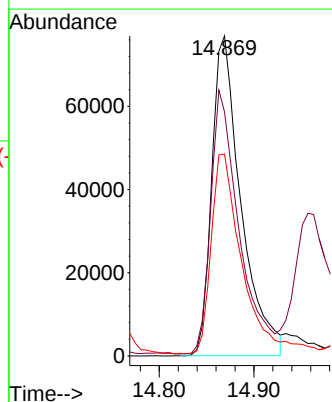
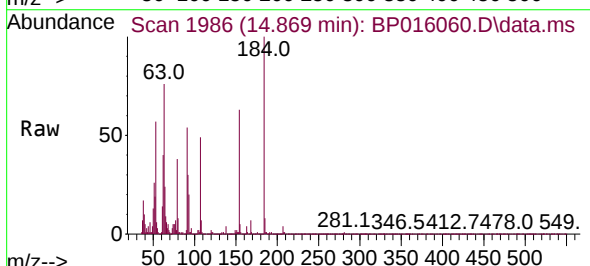
Manual Integrations
APPROVED

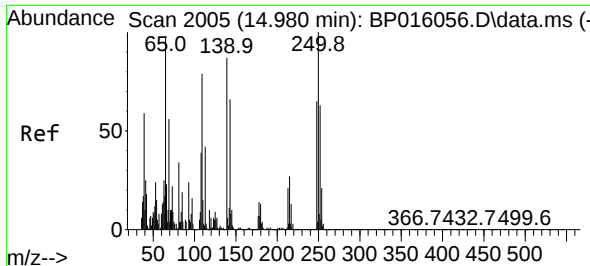
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#53
2,4-Dinitrophenol
Concen: 32.607 ng/ul
RT: 14.869 min Scan# 1986
Delta R.T. -0.012 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

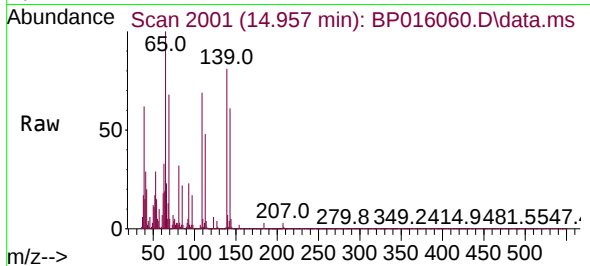
Tgt Ion:184 Resp: 164313
Ion Ratio Lower Upper
184 100
63 76.3 71.4 107.0
154 63.1 61.1 91.7





#55
4-Nitrophenol
Concen: 38.177 ng/ul
RT: 14.957 min Scan# 2001
Delta R.T. -0.024 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

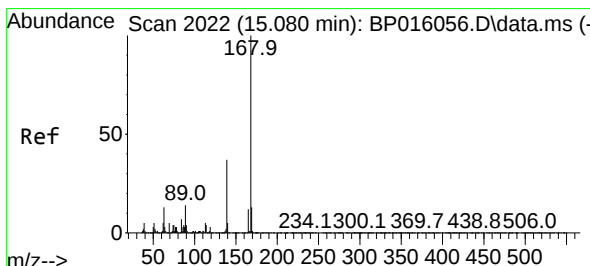
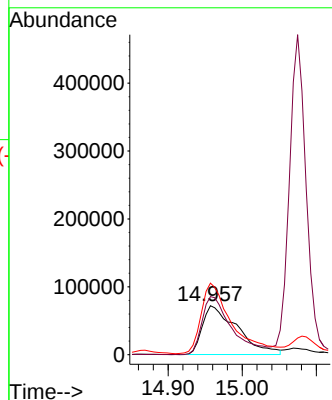
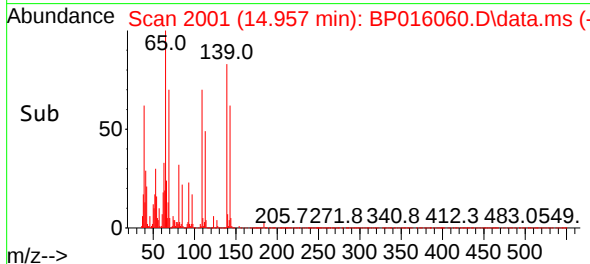
Instrument :
BNA_P
ClientSampleId :
SLCS637



Tgt Ion:109 Resp: 23621
Ion Ratio Lower Upper
109 100
139 118.5 81.3 121.9
65 145.7 99.9 149.9

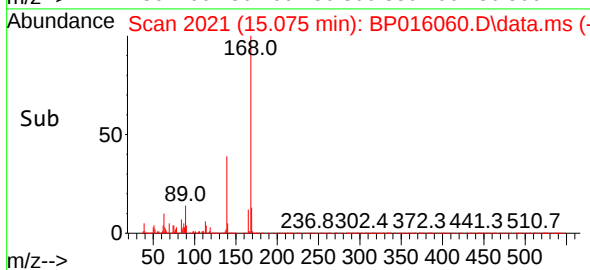
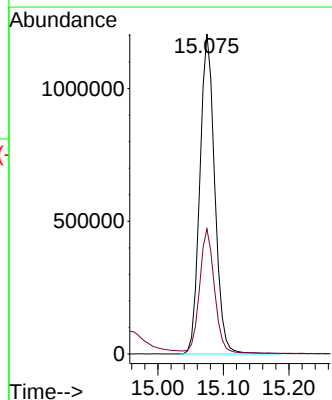
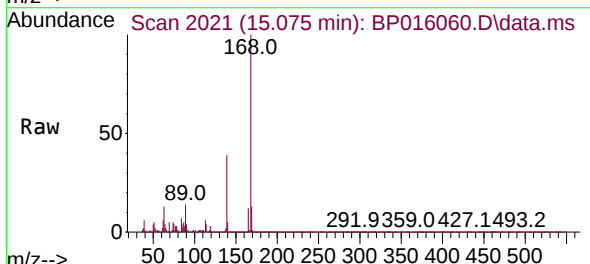
Manual Integrations
APPROVED

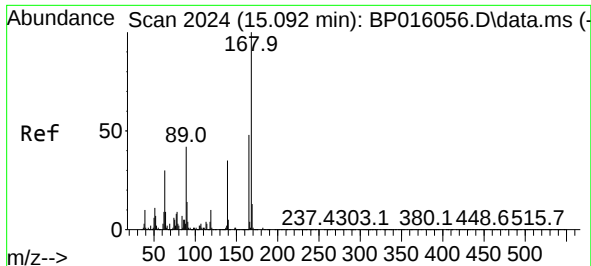
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#56
Dibenzofuran
Concen: 35.341 ng/ul
RT: 15.075 min Scan# 2021
Delta R.T. -0.006 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

Tgt Ion:168 Resp: 1906558
Ion Ratio Lower Upper
168 100
139 39.1 32.2 48.4





#57
2,4-Dinitrotoluene
Concen: 39.153 ng/ul
RT: 15.086 min Scan# 2024
Delta R.T. -0.006 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

Instrument :

BNA_P

ClientSampleId :

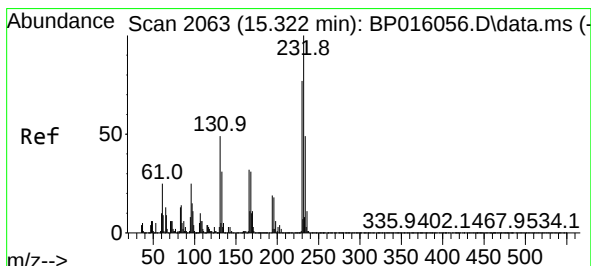
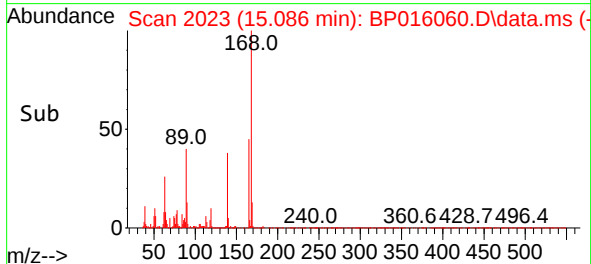
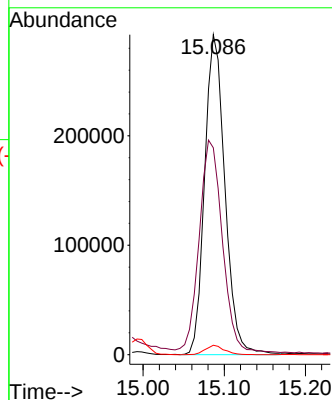
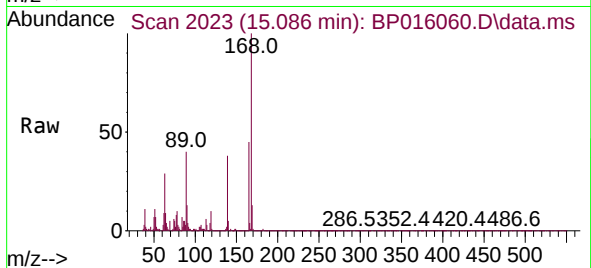
SLCS637

Tgt Ion:165 Resp: 506760
Ion Ratio Lower Upper
165 100
63 64.7 56.8 85.2
182 2.9 2.0 3.0

Manual Integrations

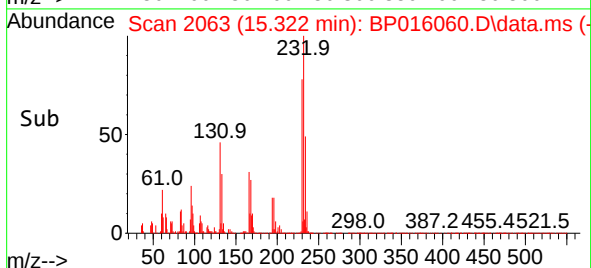
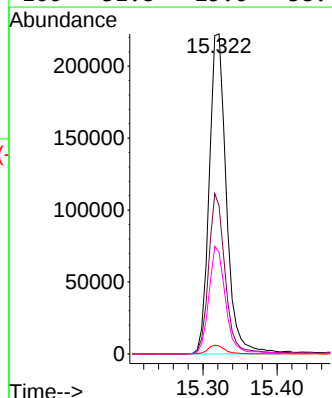
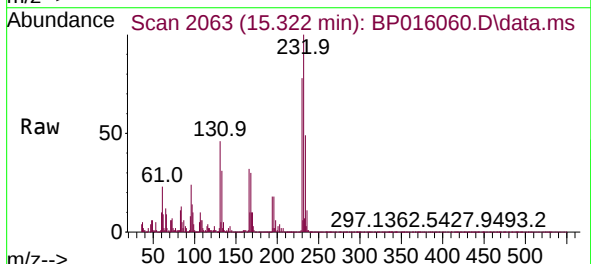
APPROVED

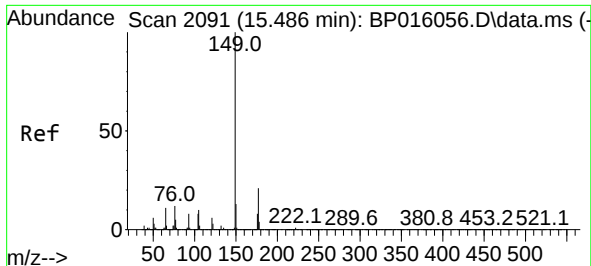
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 32.218 ng/ul
RT: 15.322 min Scan# 2063
Delta R.T. -0.006 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

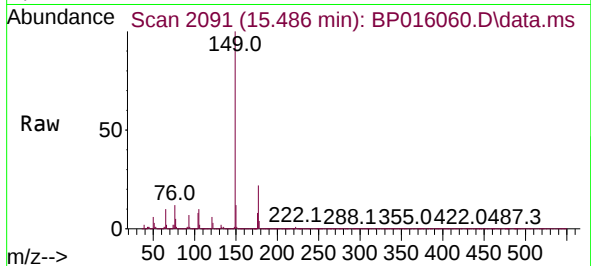
Tgt Ion:232 Resp: 357830
Ion Ratio Lower Upper
232 100
131 46.2 38.2 57.2
130 2.5 2.2 3.2
166 31.8 25.6 38.4





#59
Diethylphthalate
Concen: 36.681 ng/ul
RT: 15.486 min Scan# 2091
Delta R.T. -0.006 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

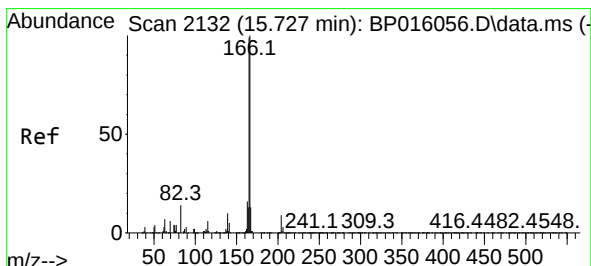
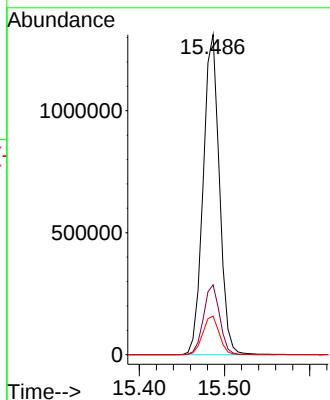
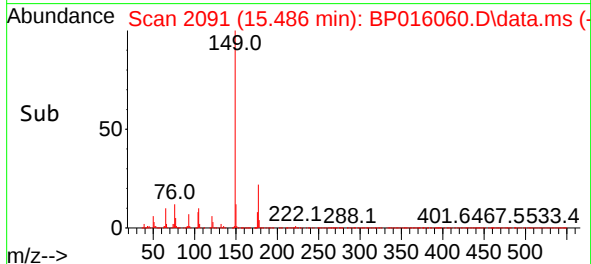
Instrument :
BNA_P
ClientSampleId :
SLCS637



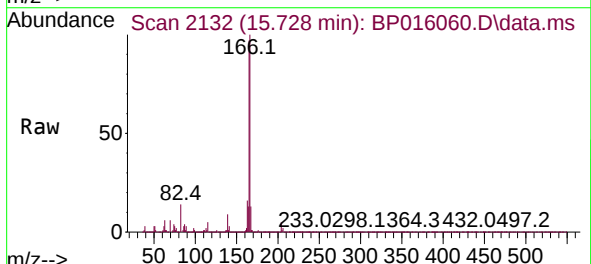
Tgt Ion:149 Resp: 173810
Ion Ratio Lower Upper
149 100
177 21.9 16.8 25.2
150 12.0 10.3 15.5

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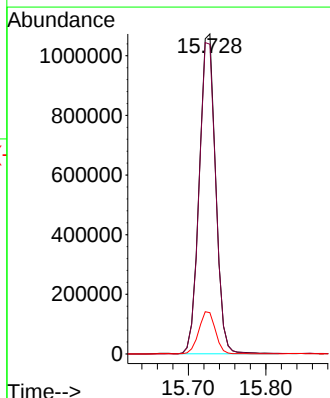
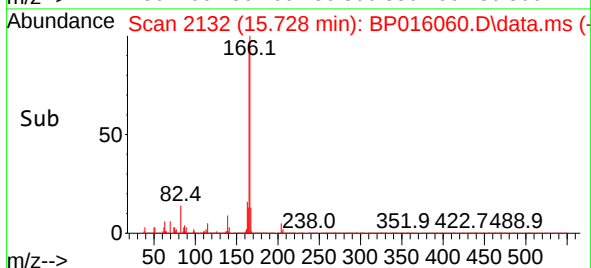
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023

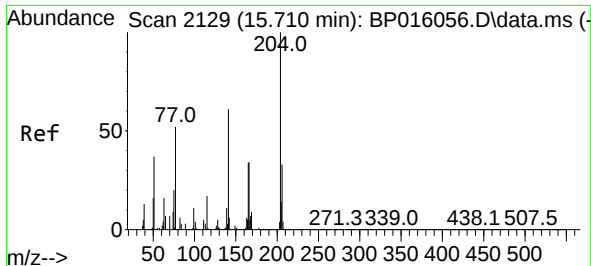


#61
Fluorene
Concen: 35.912 ng/ul
RT: 15.728 min Scan# 2132
Delta R.T. -0.006 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41



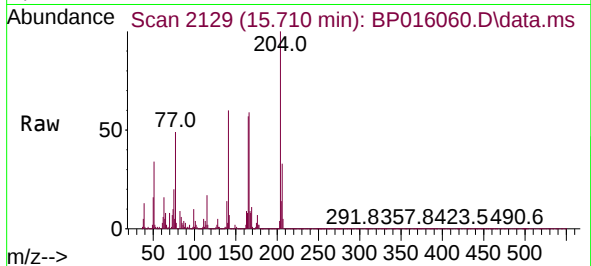
Tgt Ion:166 Resp: 1571441
Ion Ratio Lower Upper
166 100
165 96.8 78.7 118.1
167 12.9 10.5 15.7





#62
4-Chlorophenyl-phenylether
Concen: 33.957 ng/ul
RT: 15.710 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

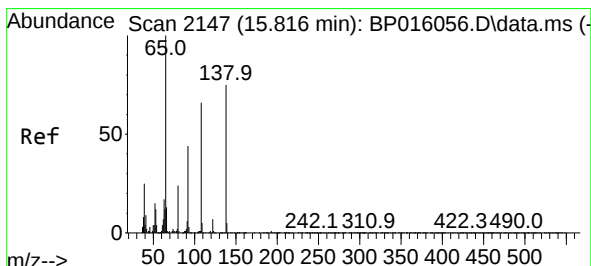
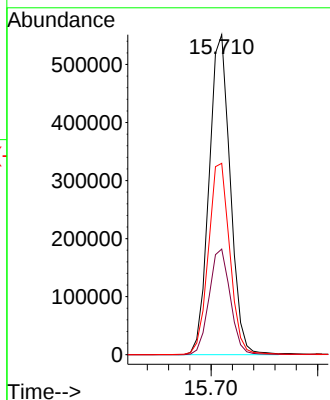
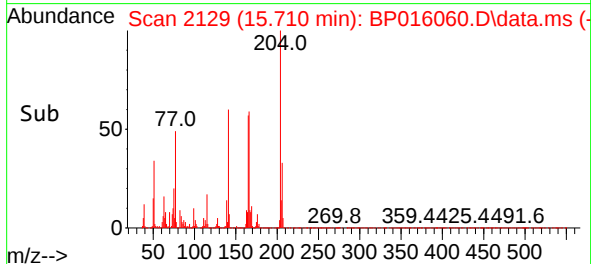
Instrument :
BNA_P
ClientSampleId :
SLCS637



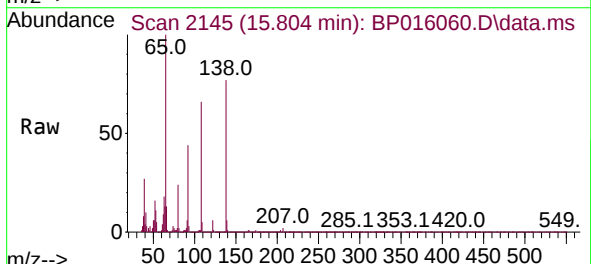
Tgt Ion:204 Resp: 760299
Ion Ratio Lower Upper
204 100
206 33.0 26.0 39.0
141 59.8 51.8 77.8

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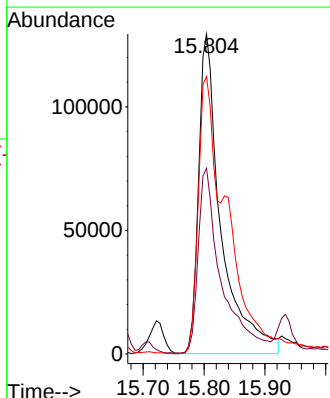
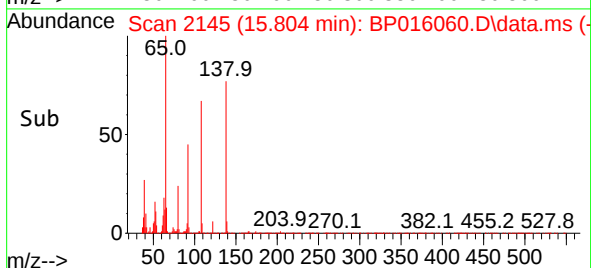
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023

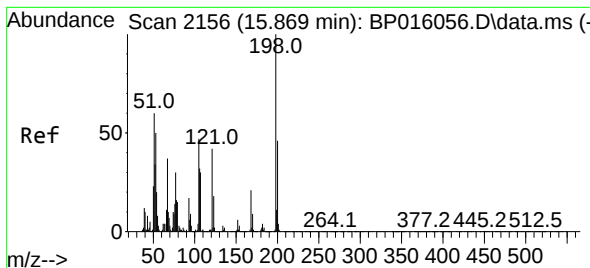


#63
4-Nitroaniline
Concen: 64.944 ng/ul
RT: 15.804 min Scan# 2145
Delta R.T. -0.012 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41



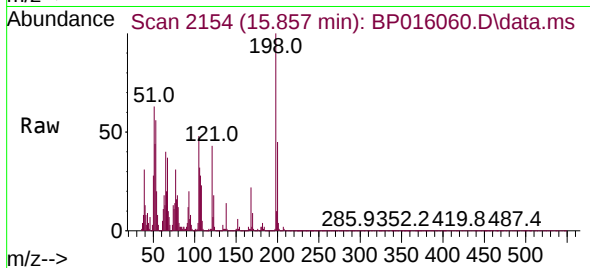
Tgt Ion:138 Resp: 331069
Ion Ratio Lower Upper
138 100
92 58.0 50.1 75.1
108 86.7 85.5 128.3





#66
4,6-Dinitro-2-methylphenol
Concen: 34.606 ng/ul
RT: 15.857 min Scan# 2156
Delta R.T. -0.012 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

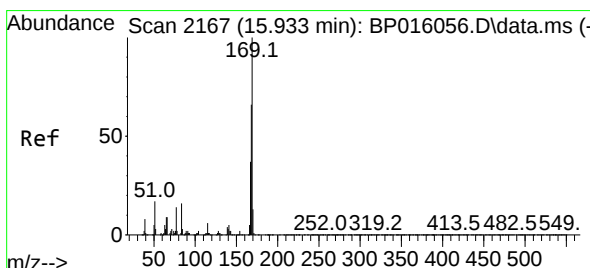
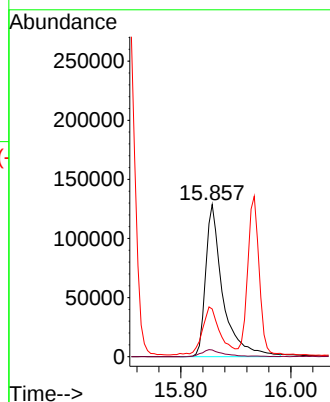
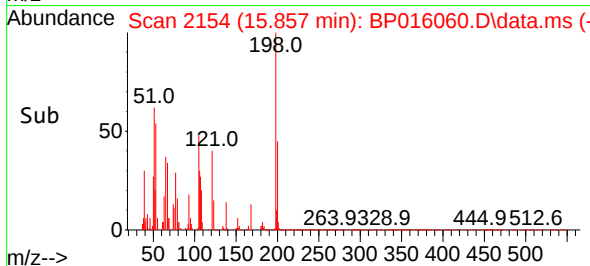
Instrument :
BNA_P
ClientSampleId :
SLCS637



Tgt Ion:198 Resp: 27927
Ion Ratio Lower Upper
198 100
182 4.5 3.4 5.2
77 31.3 24.4 36.6

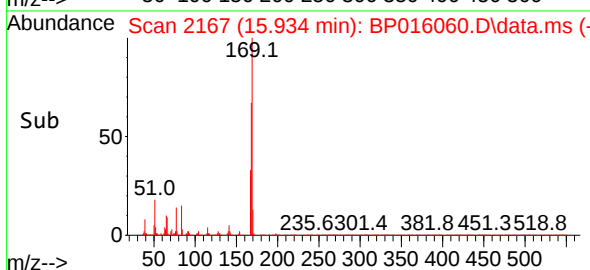
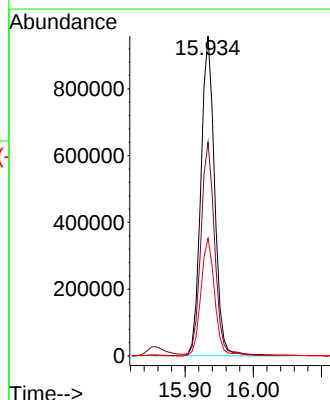
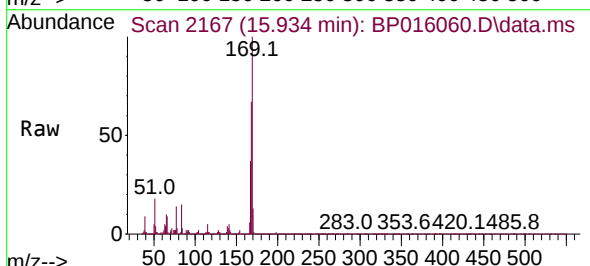
Manual Integrations
APPROVED

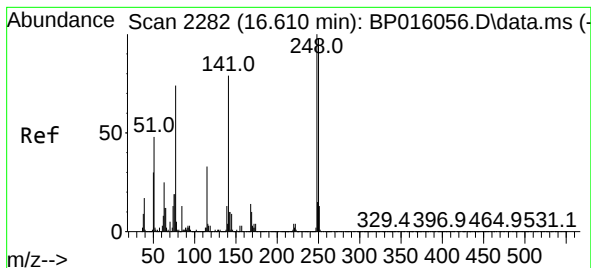
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#67
N-Nitrosodiphenylamine
Concen: 34.561 ng/ul
RT: 15.934 min Scan# 2167
Delta R.T. -0.006 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

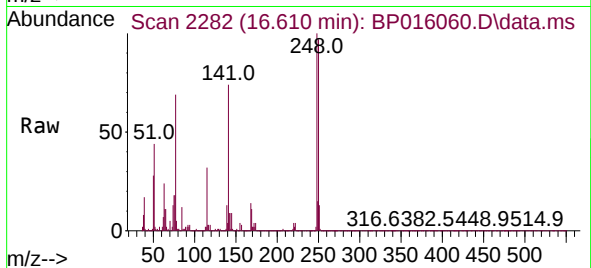
Tgt Ion:169 Resp: 1341862
Ion Ratio Lower Upper
169 100
168 66.8 54.2 81.4
167 36.8 29.7 44.5





#68
4-Bromophenyl-phenylether
Concen: 32.220 ng/ul
RT: 16.610 min Scan# 2282
Delta R.T. -0.006 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

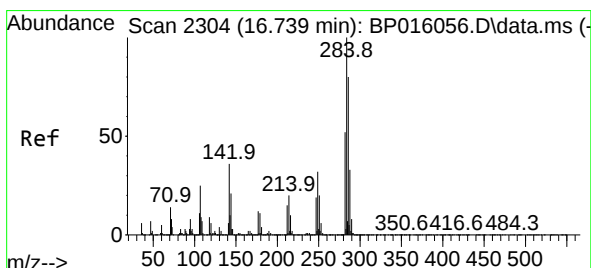
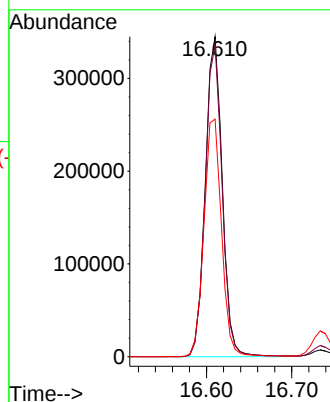
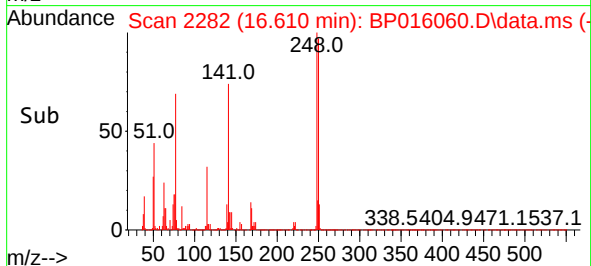
Instrument :
BNA_P
ClientSampleId :
SLCS637



Tgt Ion:248 Resp: 477180
Ion Ratio Lower Upper
248 100
250 97.4 84.6 126.8
141 74.2 67.8 101.6

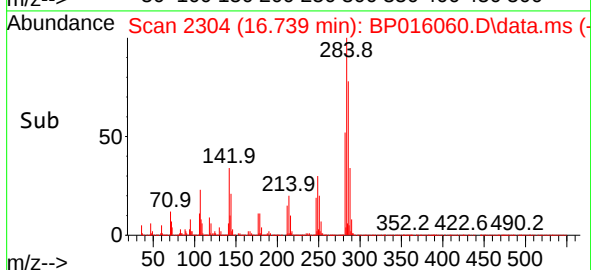
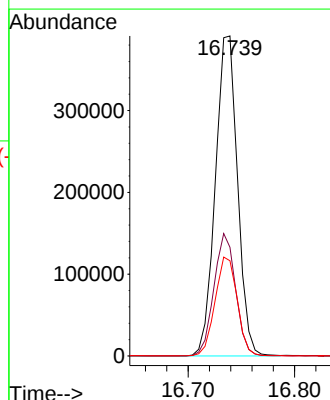
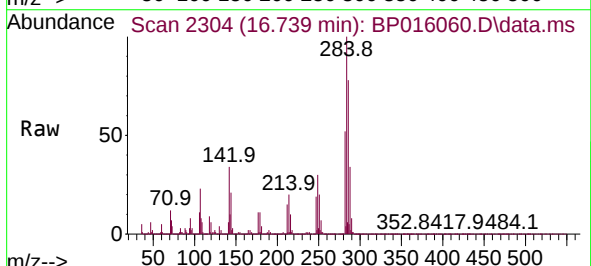
Manual Integrations
APPROVED

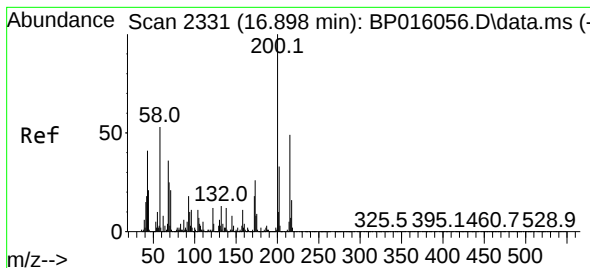
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#69
Hexachlorobenzene
Concen: 32.350 ng/ul
RT: 16.739 min Scan# 2304
Delta R.T. -0.006 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

Tgt Ion:284 Resp: 565312
Ion Ratio Lower Upper
284 100
142 34.0 27.8 41.8
249 29.7 26.1 39.1





#70

Atrazine

Concen: 14.061 ng/ul

RT: 16.898 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP016060.D

Acq: 07 Jul 2023 07:41

Instrument :

BNA_P

ClientSampleId :

SLCS637

Tgt Ion:200 Resp: 208979

Ion Ratio Lower Upper

200 100

173 25.7 19.8 29.8

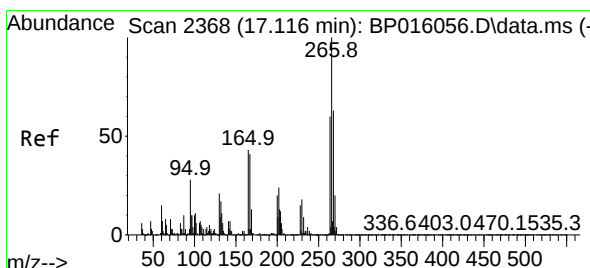
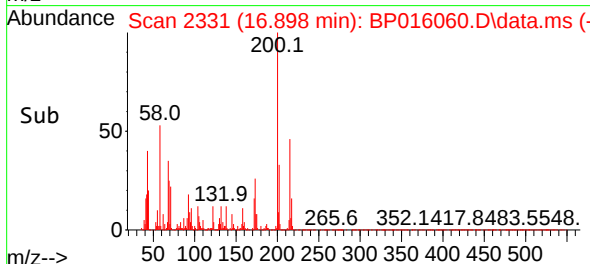
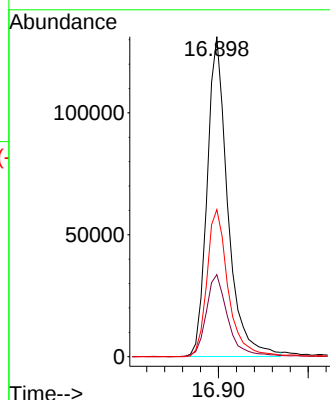
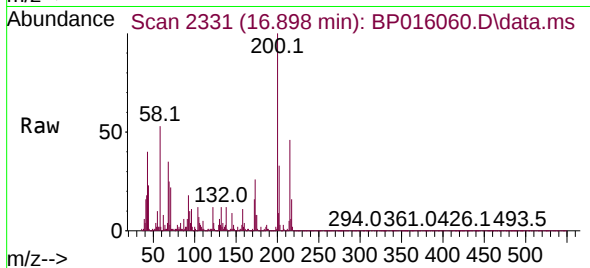
215 45.9 36.8 55.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 07/07/2023

Supervised By :Sohil Jodhani 07/07/2023



#71

Pentachlorophenol

Concen: 27.450 ng/ul m

RT: 17.104 min Scan# 2366

Delta R.T. -0.012 min

Lab File: BP016060.D

Acq: 07 Jul 2023 07:41

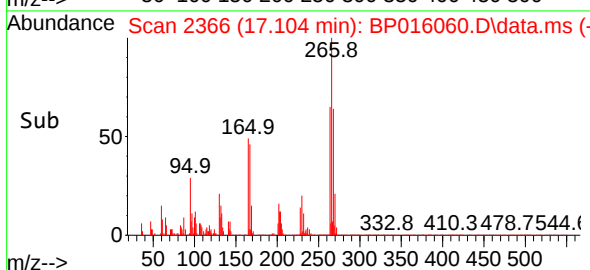
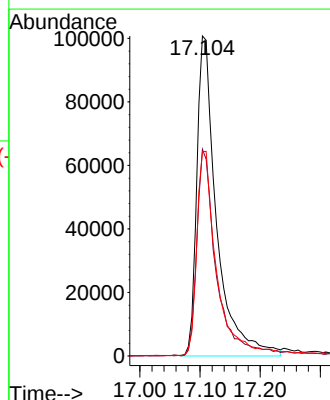
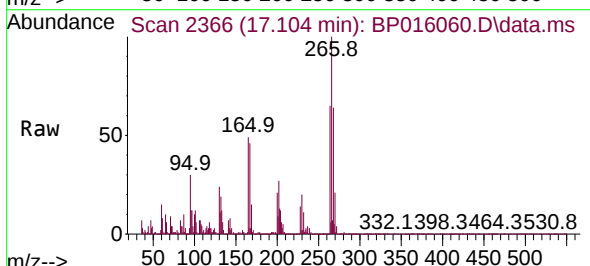
Tgt Ion:266 Resp: 230226

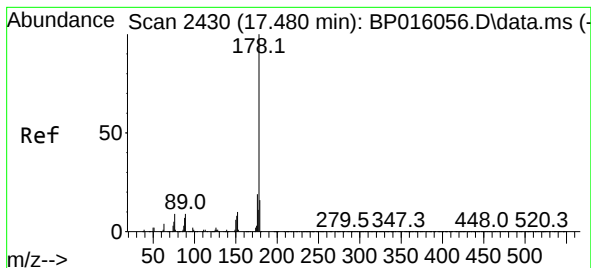
Ion Ratio Lower Upper

266 100

264 64.6 53.4 80.2

268 63.8 51.4 77.2





#72

Phenanthrene

Concen: 36.304 ng/ul

RT: 17.480 min Scan# 2430

Delta R.T. -0.006 min

Lab File: BP016060.D

Acq: 07 Jul 2023 07:41

Instrument :

BNA_P

ClientSampleId :

SLCS637

Tgt Ion:178 Resp: 255785

Ion Ratio Lower Upper

178 100

179 15.4 12.4 18.6

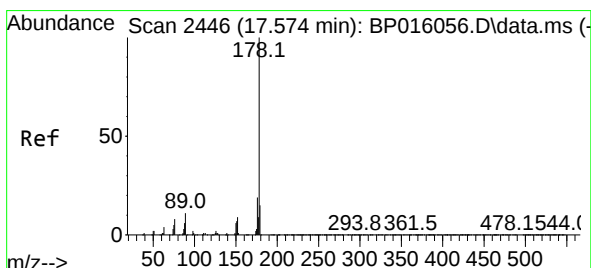
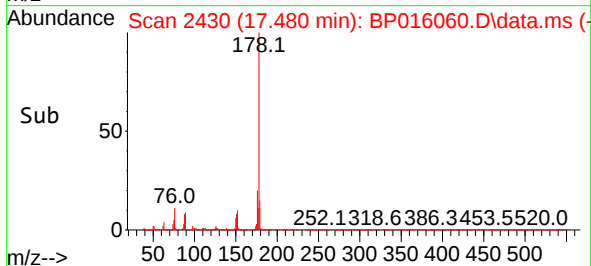
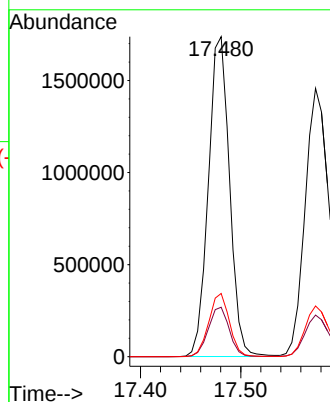
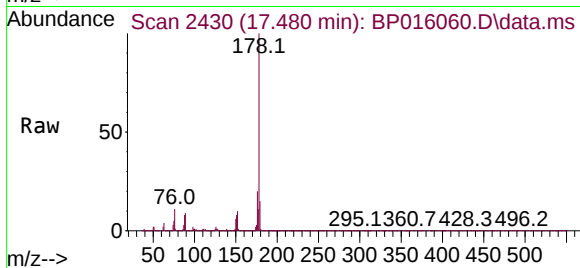
176 19.8 15.6 23.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 07/07/2023

Supervised By :Sohil Jodhani 07/07/2023



#74

Anthracene

Concen: 36.581 ng/ul

RT: 17.575 min Scan# 2446

Delta R.T. -0.006 min

Lab File: BP016060.D

Acq: 07 Jul 2023 07:41

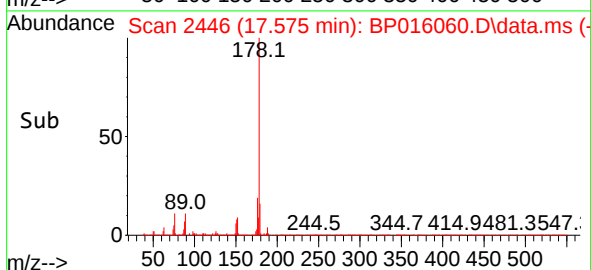
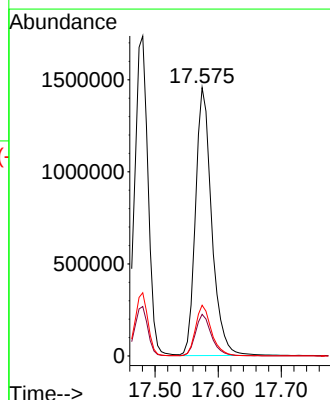
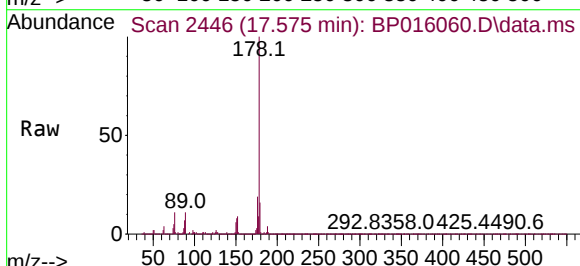
Tgt Ion:178 Resp: 2589836

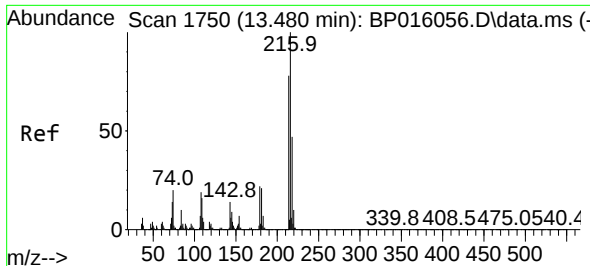
Ion Ratio Lower Upper

178 100

179 15.5 12.1 18.1

176 18.9 14.6 22.0





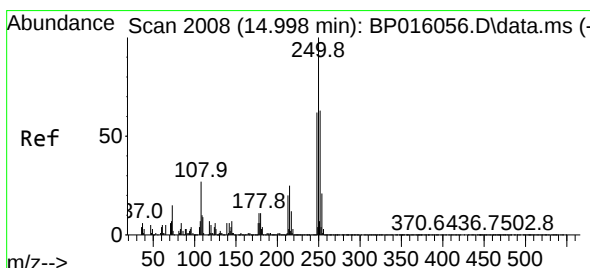
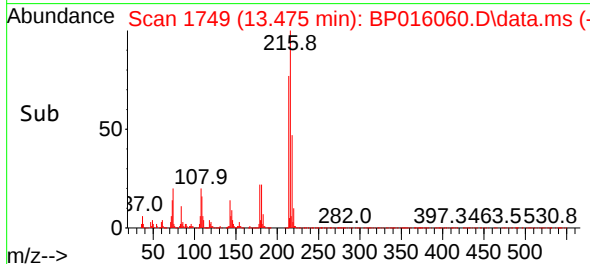
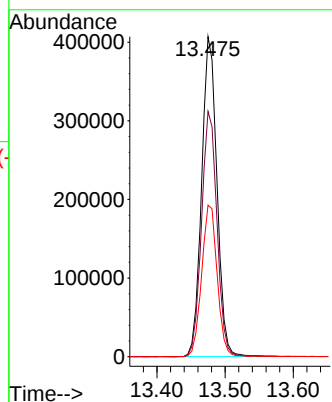
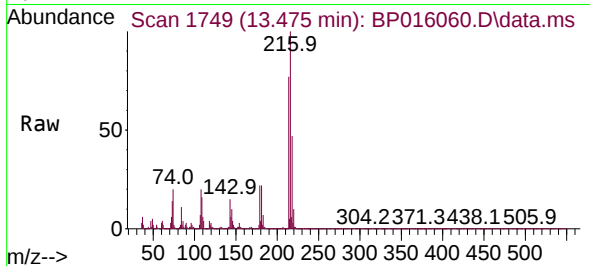
#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.090 ng/uL
RT: 13.475 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

Instrument :
BNA_P
ClientSampleId :
SLCS637

Tgt Ion:216 Resp: 63502
Ion Ratio Lower Upper
216 100
214 76.6 62.0 93.0
218 47.3 38.4 57.6

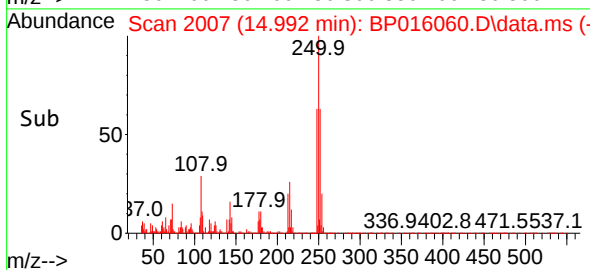
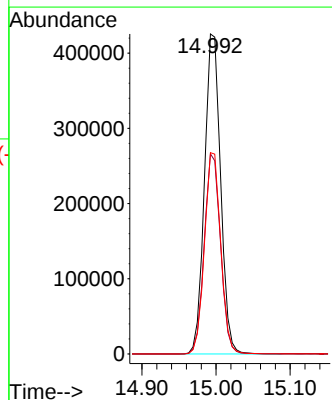
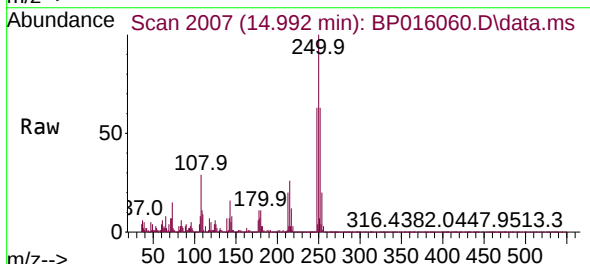
Manual Integrations
APPROVED

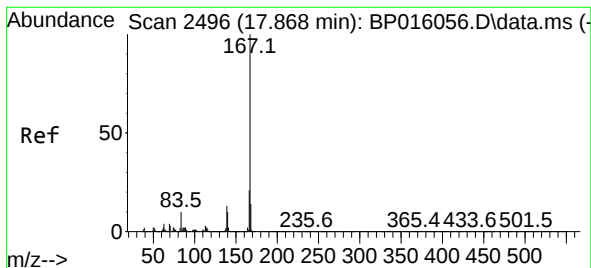
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#76
Pentachlorobenzene
Concen: 30.184 ng/uL
RT: 14.992 min Scan# 2007
Delta R.T. -0.012 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

Tgt Ion:250 Resp: 642900
Ion Ratio Lower Upper
250 100
248 62.5 50.7 76.1
252 62.9 51.2 76.8





#77

Carbazole

Concen: 39.361 ng/ul

RT: 17.863 min Scan# 2496

Delta R.T. -0.006 min

Lab File: BP016060.D

Acq: 07 Jul 2023 07:41

Instrument :

BNA_P

ClientSampleId :

SLCS637

Tgt Ion:167 Resp: 234870

Ion Ratio Lower Upper

167 100

166 21.0 17.4 26.0

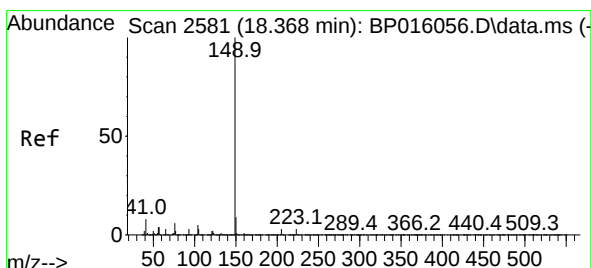
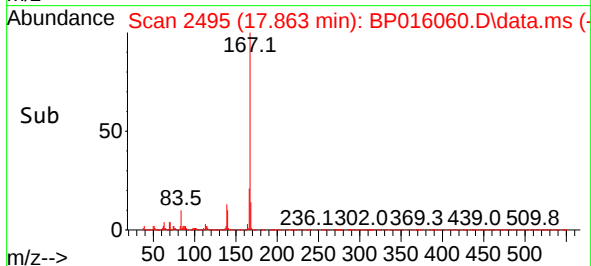
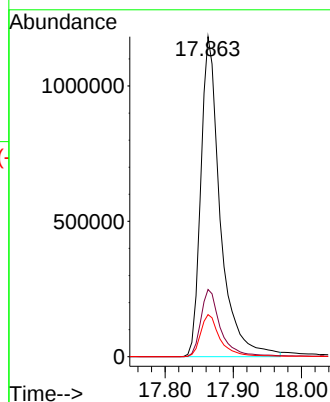
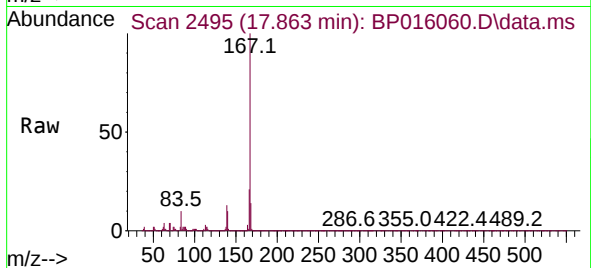
139 13.2 11.0 16.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 07/07/2023

Supervised By :Sohil Jodhani 07/07/2023



#78

Di-n-butylphthalate

Concen: 39.022 ng/ul

RT: 18.363 min Scan# 2580

Delta R.T. -0.006 min

Lab File: BP016060.D

Acq: 07 Jul 2023 07:41

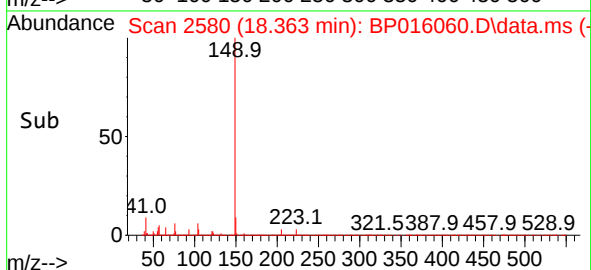
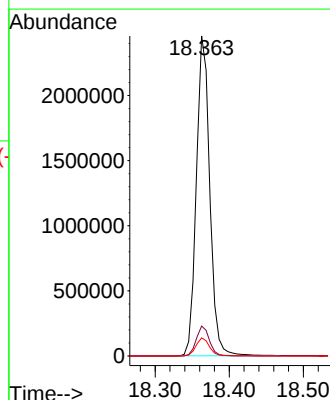
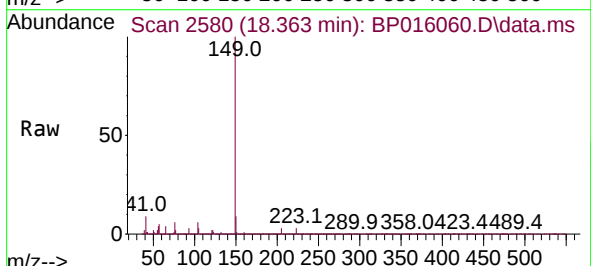
Tgt Ion:149 Resp: 3086982

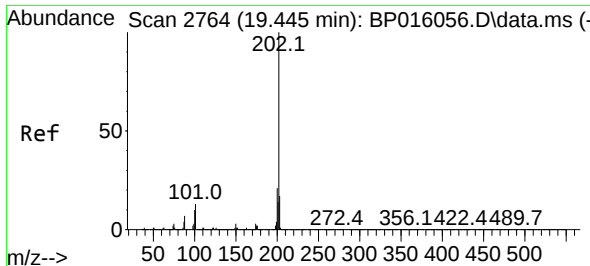
Ion Ratio Lower Upper

149 100

150 9.3 7.5 11.3

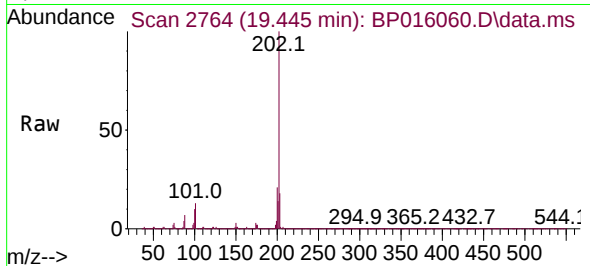
104 5.6 4.6 7.0





#80
Fluoranthene
Concen: 31.560 ng/ul
RT: 19.445 min Scan# 2764
Delta R.T. -0.006 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

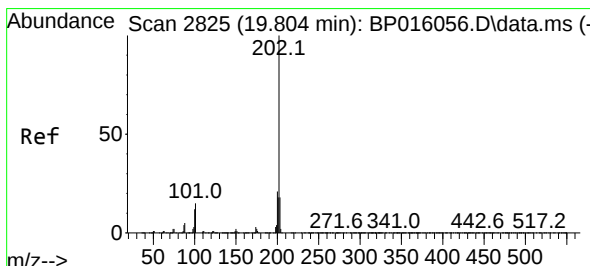
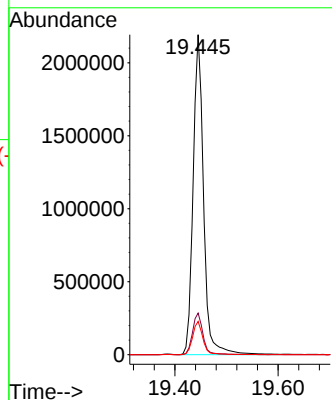
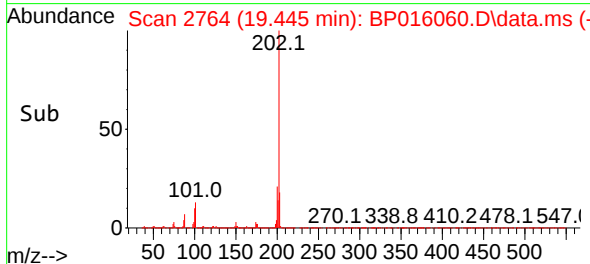
Instrument :
BNA_P
ClientSampleId :
SLCS637



Tgt Ion:202 Resp: 3070870
Ion Ratio Lower Upper
202 100
101 13.0 8.3 12.5#
100 10.4 6.6 9.8#

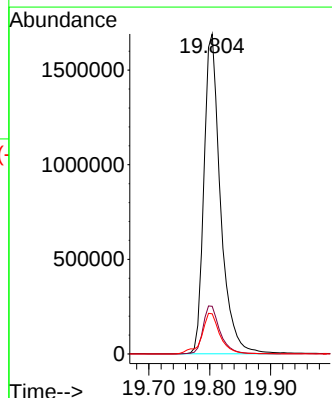
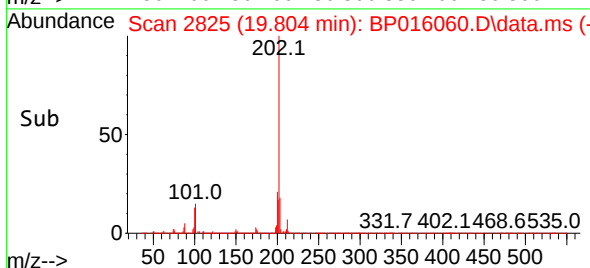
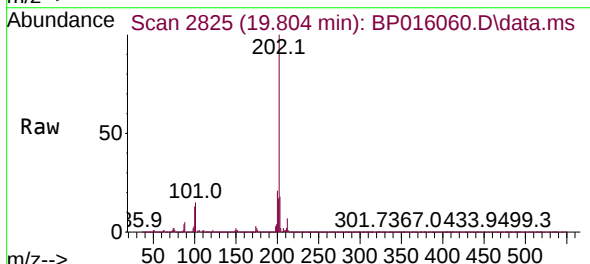
Manual Integrations
APPROVED

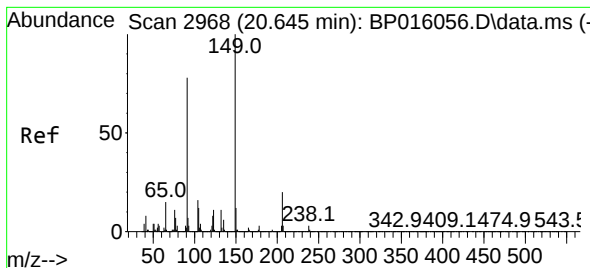
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#82
Pyrene
Concen: 32.173 ng/ul
RT: 19.804 min Scan# 2825
Delta R.T. -0.006 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

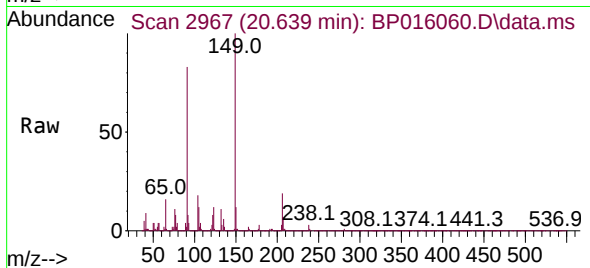
Tgt Ion:202 Resp: 3193428
Ion Ratio Lower Upper
202 100
101 14.9 9.3 13.9#
100 12.6 7.6 11.4#





#83
Butylbenzylphthalate
Concen: 36.154 ng/ul
RT: 20.639 min Scan# 2968
Delta R.T. -0.006 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

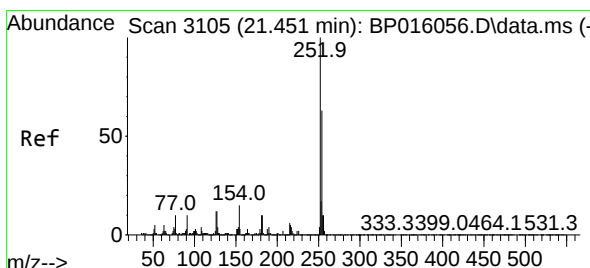
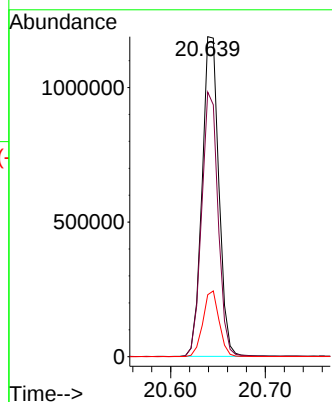
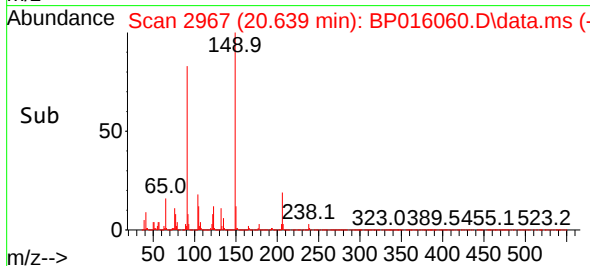
Instrument :
BNA_P
ClientSampleId :
SLCS637



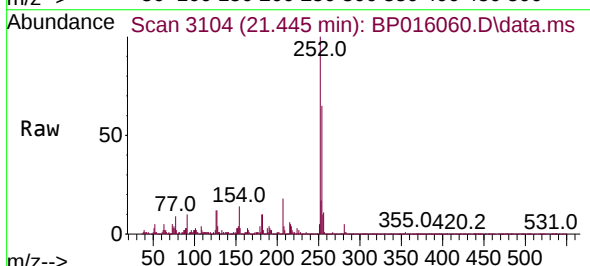
Tgt Ion:149 Resp: 146402
Ion Ratio Lower Upper
149 100
91 82.7 59.8 89.6
206 19.4 16.4 24.6

Manual Integrations
APPROVED

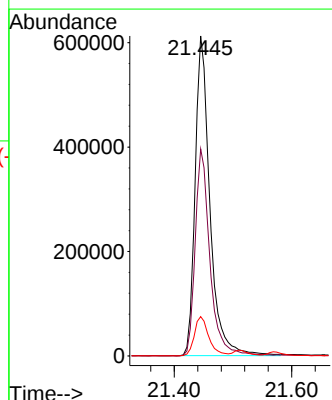
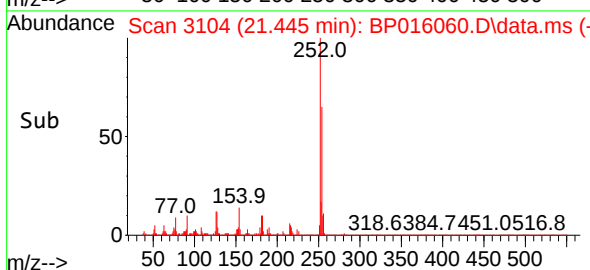
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023

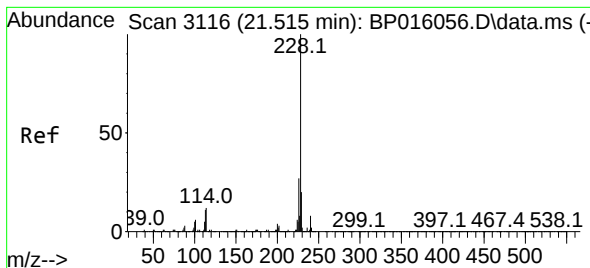


#84
3,3'-Dichlorobenzidine
Concen: 39.481 ng/ul
RT: 21.445 min Scan# 3104
Delta R.T. -0.006 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41



Tgt Ion:252 Resp: 1070116
Ion Ratio Lower Upper
252 100
254 64.7 51.0 76.6
126 12.3 8.6 13.0





#85

Benzo(a)anthracene

Concen: 35.383 ng/ul

RT: 21.510 min Scan# 3116

Delta R.T. -0.012 min

Lab File: BP016060.D

Acq: 07 Jul 2023 07:41

Instrument :

BNA_P

ClientSampleId :

SLCS637

Tgt Ion:228 Resp: 2984370

Ion Ratio Lower Upper

228 100

229 19.8 15.3 22.9

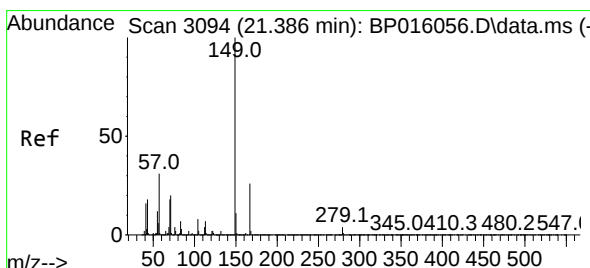
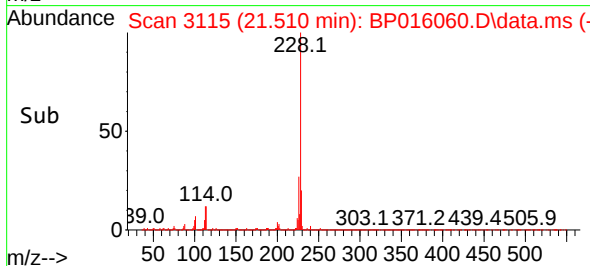
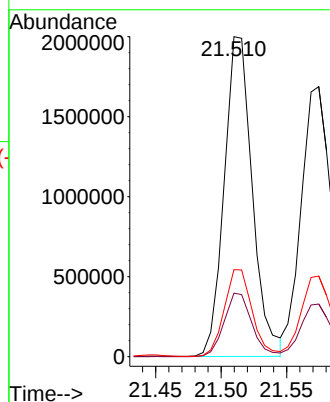
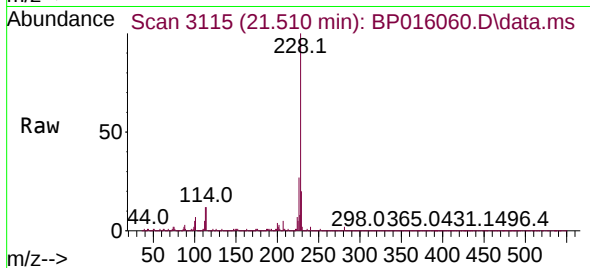
226 27.2 21.4 32.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 07/07/2023

Supervised By :Sohil Jodhani 07/07/2023



#86

Bis(2-ethylhexyl)phthalate

Concen: 38.306 ng/ul

RT: 21.386 min Scan# 3094

Delta R.T. -0.006 min

Lab File: BP016060.D

Acq: 07 Jul 2023 07:41

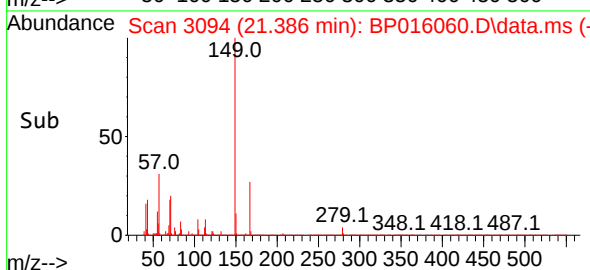
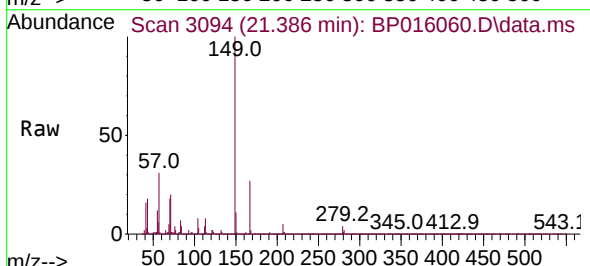
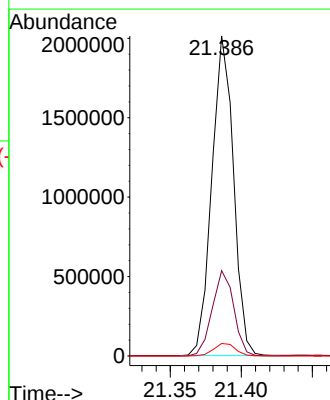
Tgt Ion:149 Resp: 2131764

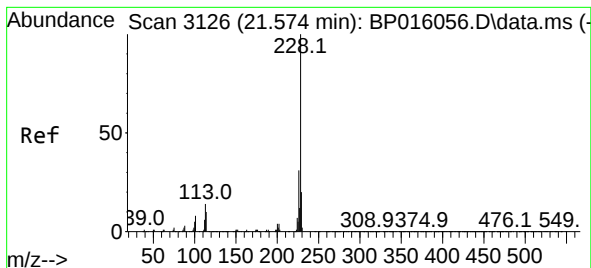
Ion Ratio Lower Upper

149 100

167 26.7 21.0 31.6

279 3.9 3.8 5.6





#87

Chrysene

Concen: 37.544 ng/ul

RT: 21.574 min Scan# 3126

Delta R.T. -0.006 min

Lab File: BP016060.D

Acq: 07 Jul 2023 07:41

Instrument :

BNA_P

ClientSampleId :

SLCS637

Tgt Ion:228 Resp: 300440

Ion Ratio Lower Upper

228 100

226 29.9 24.3 36.5

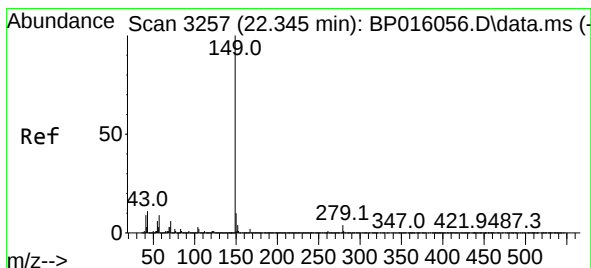
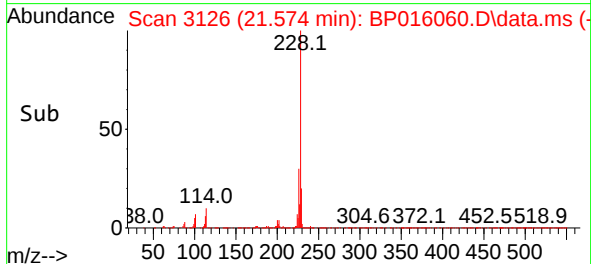
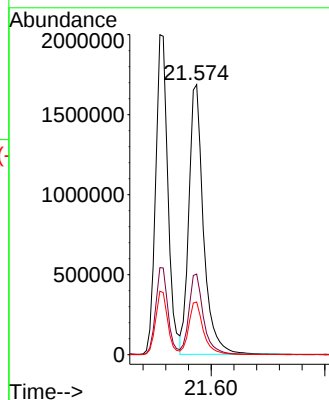
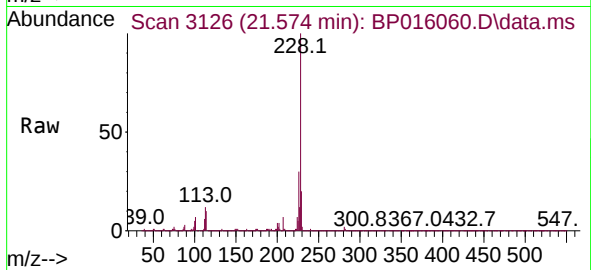
229 19.5 15.5 23.3

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 07/07/2023

Supervised By :Sohil Jodhani 07/07/2023



#89

Di-n-octyl phthalate

Concen: 38.815 ng/ul

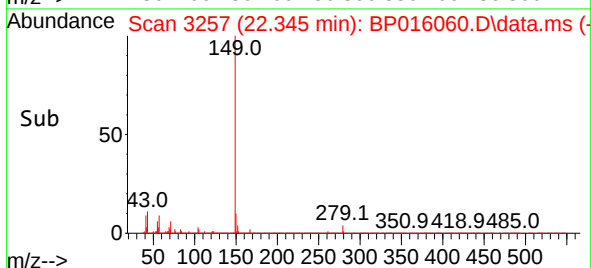
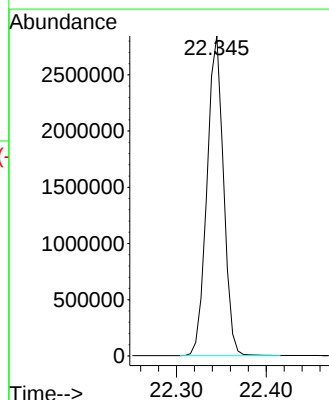
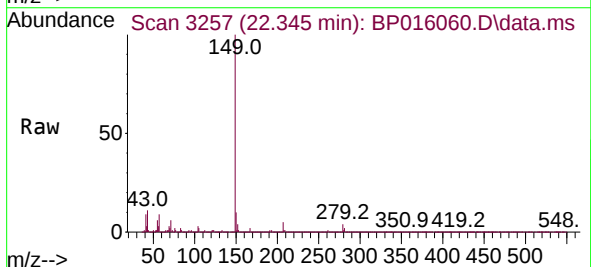
RT: 22.345 min Scan# 3257

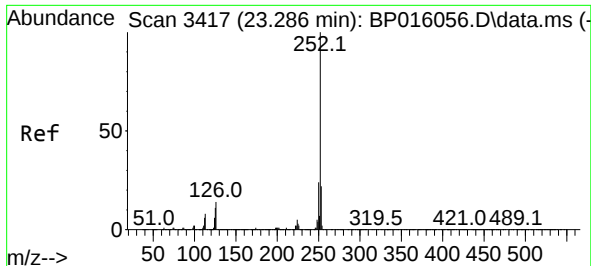
Delta R.T. -0.006 min

Lab File: BP016060.D

Acq: 07 Jul 2023 07:41

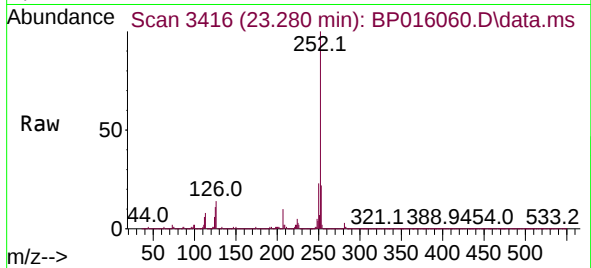
Tgt Ion:149 Resp: 3626815





#90
Benzo(b)fluoranthene
Concen: 36.983 ng/ul
RT: 23.280 min Scan# 3417
Delta R.T. -0.012 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

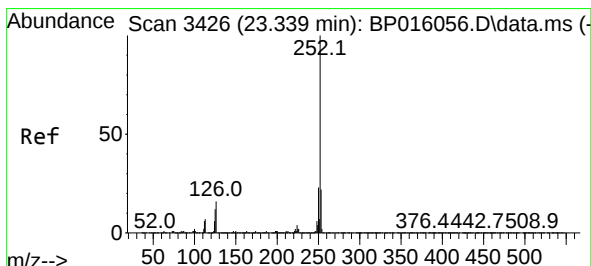
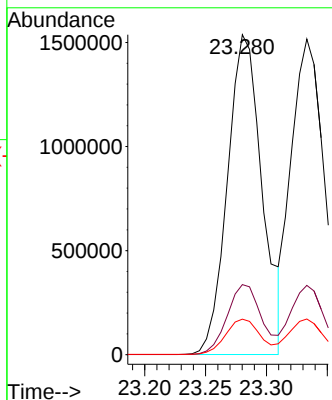
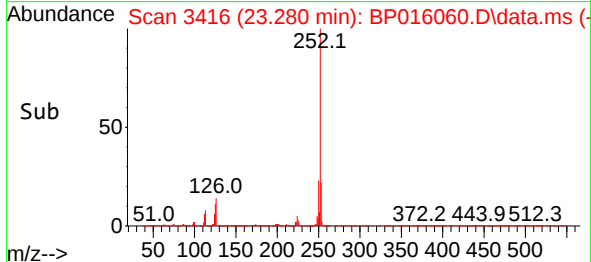
Instrument :
BNA_P
ClientSampleId :
SLCS637



Tgt Ion:252 Resp: 3038220
Ion Ratio Lower Upper
252 100
253 21.9 17.3 25.9
125 11.1 7.5 11.3

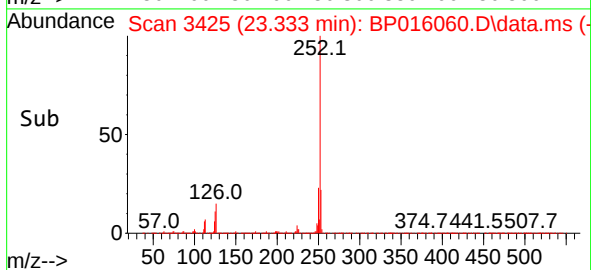
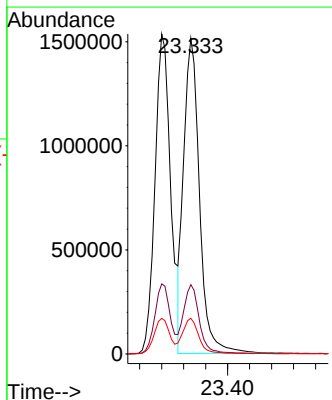
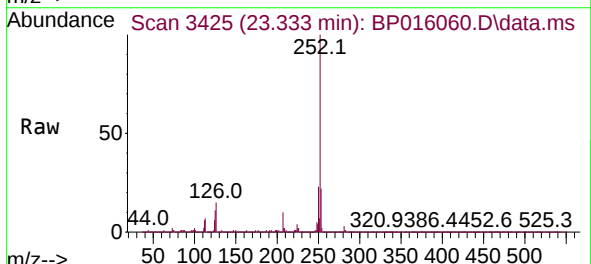
Manual Integrations
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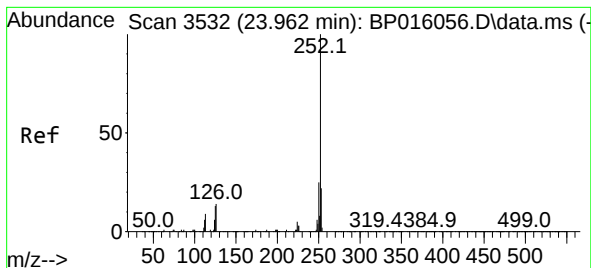
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#91
Benzo(k)fluoranthene
Concen: 36.406 ng/ul
RT: 23.333 min Scan# 3425
Delta R.T. -0.006 min
Lab File: BP016060.D
Acq: 07 Jul 2023 07:41

Tgt Ion:252 Resp: 3021850
Ion Ratio Lower Upper
252 100
253 21.9 17.0 25.4
125 11.3 7.3 10.9#





#93

Benzo(a)pyrene

Concen: 37.057 ng/ul

RT: 23.957 min Scan# 3531

Delta R.T. -0.006 min

Lab File: BP016060.D

Acq: 07 Jul 2023 07:41

Instrument :

BNA_P

ClientSampleId :

SLCS637

Tgt Ion:252 Resp: 2660078

Ion Ratio Lower Upper

252 100

253 21.8 17.7 26.5

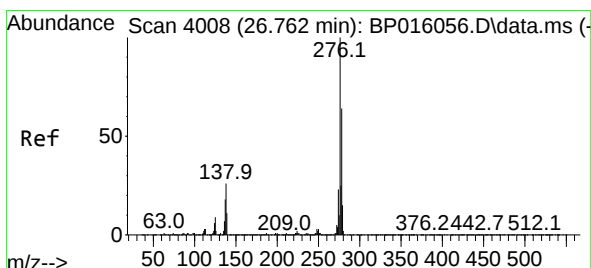
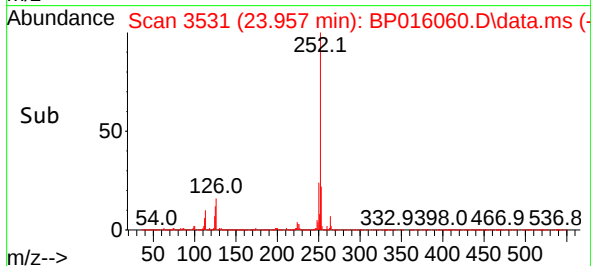
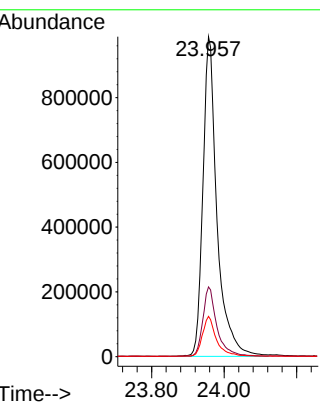
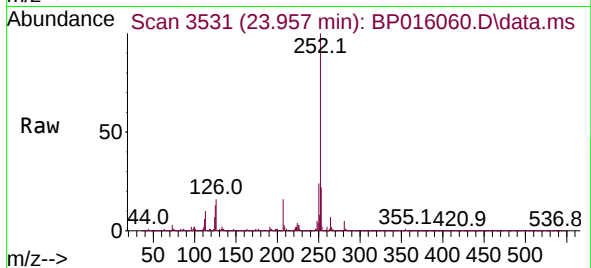
125 12.6 8.2 12.2

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: 31.727 ng/ul

RT: 26.762 min Scan# 4008

Delta R.T. -0.012 min

Lab File: BP016060.D

Acq: 07 Jul 2023 07:41

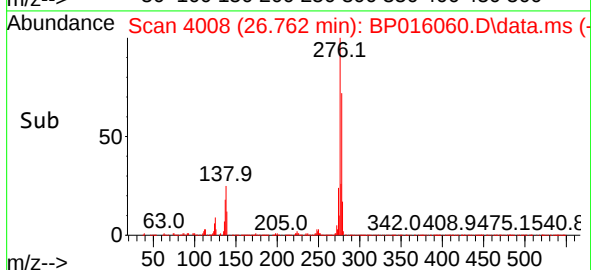
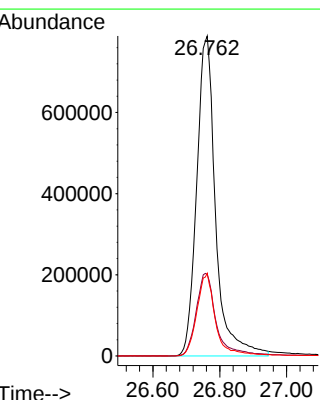
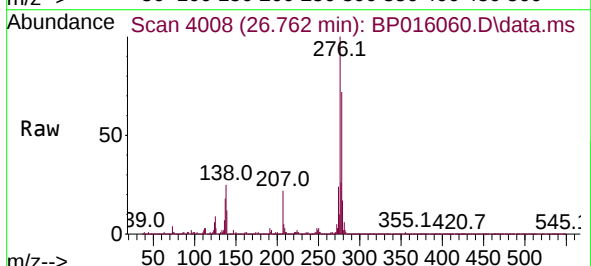
Tgt Ion:276 Resp: 3091774

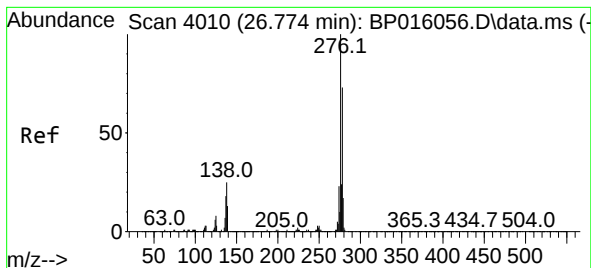
Ion Ratio Lower Upper

276 100

138 25.5 15.7 23.5

277 25.8 19.6 29.4





#95

Dibenzo(a,h)anthracene

Concen: 31.826 ng/ul

RT: 26.762 min Scan# 4008

Delta R.T. -0.018 min

Lab File: BP016060.D

Acq: 07 Jul 2023 07:41

Instrument :

BNA_P

ClientSampleId :

SLCS637

Tgt Ion:278 Resp: 254739

Ion Ratio Lower Upper

278 100

139 17.3 10.5 15.7

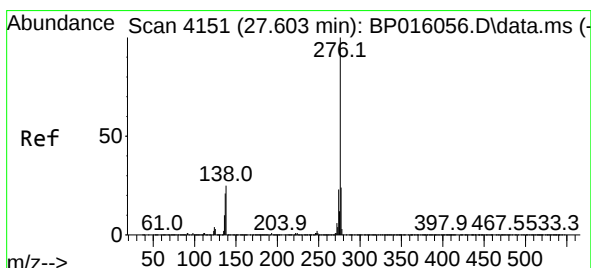
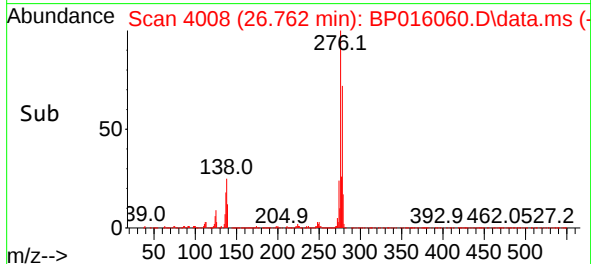
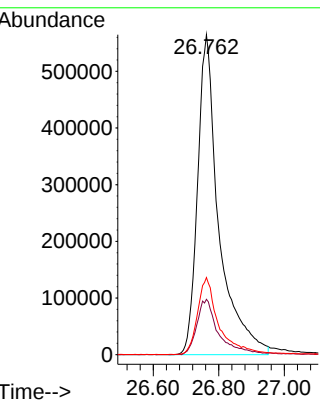
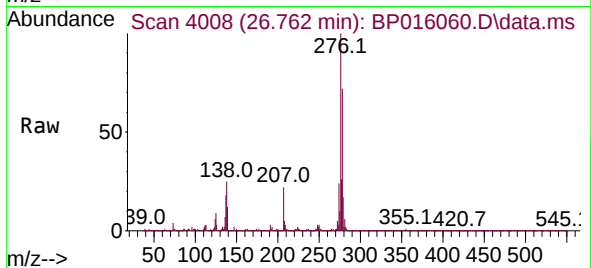
279 24.1 18.4 27.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 07/07/2023

Supervised By :Sohil Jodhani 07/07/2023



#96

Benzo(g,h,i)perylene

Concen: 30.060 ng/ul

RT: 27.609 min Scan# 4152

Delta R.T. -0.012 min

Lab File: BP016060.D

Acq: 07 Jul 2023 07:41

Tgt Ion:276 Resp: 2409862

Ion Ratio Lower Upper

276 100

138 22.5 15.1 22.7

277 24.2 18.8 28.2

