

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080723\
 Data File : BP016517.D
 Acq On : 07 Aug 2023 14:26
 Operator : MA/JU
 Sample : PB154581BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS581

Quant Time: Aug 07 19:52:56 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 04 15:15:50 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/08/2023
 Supervised By :Sohil Jodhani 08/08/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.069	152	497672	20.000	ng/u1	0.00
20) Naphthalene-d8	10.899	136	1970100	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.716	164	1064919	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.481	188	2058223	20.000	ng/u1	0.00
79) Chrysene-d12	21.580	240	1532388	20.000	ng/u1	0.00
88) Perylene-d12	24.168	264	1607549	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	87220	6.356	ng/uL	0.00
4) Pyridine-d5	3.840	84	1210112	33.939	ng/u1	0.00
7) Phenol-d5	7.205	99	1465477	37.653	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.405	67	862148	35.959	ng/u1	0.00
11) 2-Chlorophenol-d4	7.587	132	1139677	36.256	ng/u1	0.00
15) 4-Methylphenol-d8	8.769	113	1088653	36.275	ng/u1	0.00
21) Nitrobenzene-d5	9.263	128	526023	36.909	ng/u1	0.00
24) 2-Nitrophenol-d4	9.981	143	534081	40.169	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.504	165	1020024	37.703	ng/u1	0.00
31) 4-Chloroaniline-d4	11.051	131	1316812	33.016	ng/u1	0.00
46) Dimethylphthalate-d6	14.128	166	2529264	34.346	ng/u1	0.00
49) Acenaphthylene-d8	14.416	160	3116224	35.143	ng/u1	0.00
54) 4-Nitrophenol-d4	14.916	143	465973	33.606	ng/u1	0.00
60) Fluorene-d10	15.710	176	2195491	34.721	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.828	200	327184	36.105	ng/u1	0.00
73) Anthracene-d10	17.586	188	3118033	35.090	ng/u1	0.00
81) Pyrene-d10	19.816	212	3251906	38.704	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.998	264	2835916	36.841	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.440	88	196566	13.371	ng/uL	97
5) Pyridine	3.858	79	1172423	32.018	ng/u1	97
6) Benzaldehyde	7.216	77	807819	39.550	ng/u1	99
8) Phenol	7.234	94	1455538	35.773	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.499	93	1183736	35.114	ng/u1	99
12) 2-Chlorophenol	7.616	128	1154024	35.316	ng/u1	98
13) 2-Methylphenol	8.499	108	1077202	35.983	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.599	45	1365385m	33.823	ng/u1	
16) Acetophenone	8.916	105	1685748	36.270	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.893	70	800480	36.576	ng/u1	99
18) 4-Methylphenol	8.834	108	1145345	35.978	ng/u1	99
19) Hexachloroethane	9.146	117	480441	34.574	ng/u1	97
22) Nitrobenzene	9.305	77	1257179	35.000	ng/u1	98
23) Isophorone	9.822	82	2264886	36.286	ng/u1	99
25) 2-Nitrophenol	10.010	139	586167	37.941	ng/u1	97
26) 2,4-Dimethylphenol	10.046	107	1140237	34.259	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.310	93	1480522	34.930	ng/u1	99
29) 2,4-Dichlorophenol	10.534	162	992851	35.823	ng/u1	98
30) Naphthalene	10.951	128	3484401	34.133	ng/u1	100
32) 4-Chloroaniline	11.075	127	1262615	32.154	ng/u1	99
33) Hexachlorobutadiene	11.187	225	625712	33.689	ng/u1	99
34) Caprolactam	11.887	113	279635	33.777	ng/u1	90
35) 4-Chloro-3-methylphenol	12.169	107	1024287	37.537	ng/u1	99
36) 2-Methylnaphthalene	12.551	142	2207474	34.179	ng/u1	100

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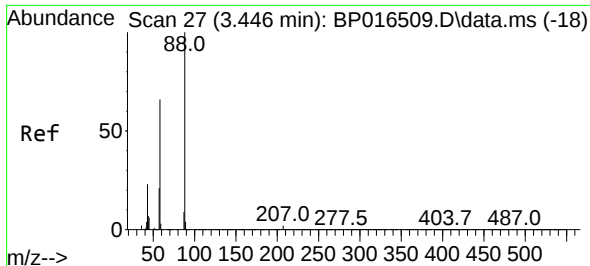
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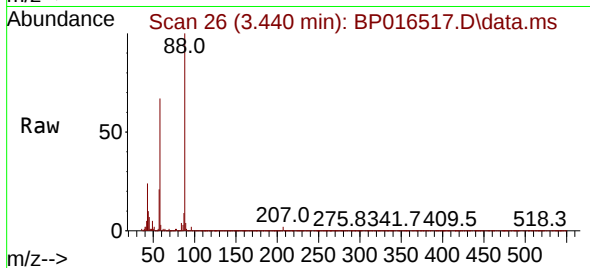
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.769	142	2190752	34.023	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.898	216	1131276	33.559	ng/ul	99
40) Hexachlorocyclopentadiene	12.851	237	665499	33.541	ng/ul	100
41) 2,4,6-Trichlorophenol	13.145	196	718082	37.243	ng/ul	100
42) 2,4,5-Trichlorophenol	13.210	196	775574	37.050	ng/ul	99
43) 1,1'-Biphenyl	13.557	154	2824991	34.320	ng/ul	99
44) 2-Chloronaphthalene	13.604	162	2214339	33.810	ng/ul	98
45) 2-Nitroaniline	13.828	65	582306	37.797	ng/ul	94
47) Dimethylphthalate	14.175	163	2557552	34.302	ng/ul	100
48) 2,6-Dinitrotoluene	14.316	165	508204	38.756	ng/ul	95
50) Acenaphthylene	14.445	152	3348198	32.502	ng/ul	100
51) 3-Nitroaniline	14.651	138	520467	36.084	ng/ul	100
52) Acenaphthene	14.781	153	2278586	33.652	ng/ul	99
53) 2,4-Dinitrophenol	14.845	184	212673	33.878	ng/ul	97
55) 4-Nitrophenol	14.928	109	346971	33.650	ng/ul	96
56) Dibenzofuran	15.116	168	3110230	33.874	ng/ul	99
57) 2,4-Dinitrotoluene	15.092	165	701885	37.953	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.328	232	596341	36.848	ng/ul	99
59) Diethylphthalate	15.534	149	2452156	34.274	ng/ul	99
61) Fluorene	15.769	166	2433516	33.530	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.757	204	1190002	33.310	ng/ul	98
63) 4-Nitroaniline	15.816	138	486590	38.237	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.845	198	348343	34.217	ng/ul#	92
67) N-Nitrosodiphenylamine	15.981	169	2060529	35.663	ng/ul	99
68) 4-Bromophenyl-phenylether	16.663	248	729909	36.145	ng/ul	99
69) Hexachlorobenzene	16.745	284	821510	34.699	ng/ul	99
70) Atrazine	16.934	200	639979	32.458	ng/ul	99
71) Pentachlorophenol	17.104	266	455149	33.045	ng/ul	99
72) Phenanthrene	17.528	178	3685311	34.338	ng/ul	100
74) Anthracene	17.622	178	3628325	33.638	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.510	216	1094182	33.324	ng/ul	98
76) Pentachlorobenzene	15.010	250	993107	35.657	ng/ul	99
77) Carbazole	17.898	167	3279338	35.053	ng/ul	100
78) Di-n-butylphthalate	18.410	149	3791734	34.982	ng/ul	100
80) Fluoranthene	19.486	202	3899981	38.925	ng/ul	100
82) Pyrene	19.845	202	4000581	37.785	ng/ul	98
83) Butylbenzylphthalate	20.704	149	1533691	39.438	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.498	252	1165954	35.587	ng/ul	99
85) Benzo(a)anthracene	21.563	228	3521884	34.667	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.445	149	2122013	38.122	ng/ul	98
87) Chrysene	21.622	228	3343157	34.915	ng/ul	100
89) Di-n-octyl phthalate	22.433	149	3455568	38.602	ng/ul	100
90) Benzo(b)fluoranthene	23.363	252	3492971	36.820	ng/ul	99
91) Benzo(k)fluoranthene	23.416	252	3338720	34.975	ng/ul	99
93) Benzo(a)pyrene	24.057	252	3035441	33.738	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.933	276	4070417	36.627	ng/ul	100
95) Dibenzo(a,h)anthracene	26.962	278	3357526	36.194	ng/ul	99
96) Benzo(g,h,i)perylene	27.798	276	3323337	37.022	ng/ul	100

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



#2
 1,4-Dioxane
 Concen: 13.371 ng/uL
 RT: 3.440 min Scan# 20
 Delta R.T. -0.006 min
 Lab File: BP016517.D
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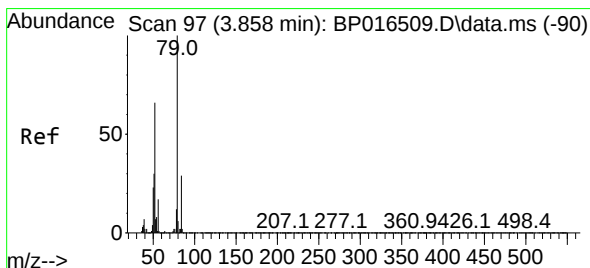
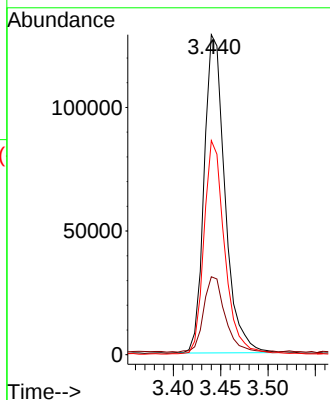
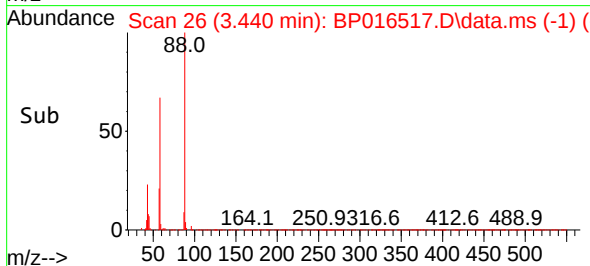
Instrument :
 BNA_P
 ClientSampleId :
 SLCS581



Tgt Ion: 88 Resp: 196560
 Ion Ratio Lower Upper
 88 100
 43 24.3 21.0 31.4
 58 66.9 55.0 82.4

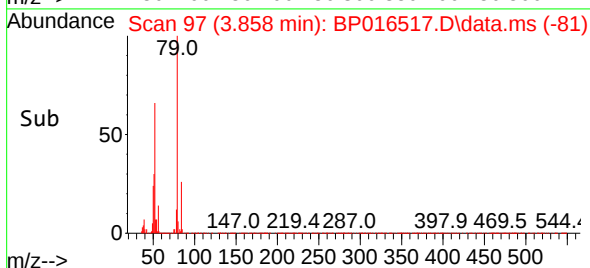
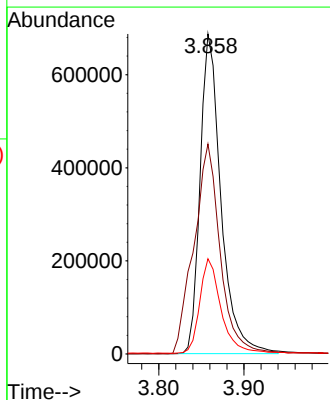
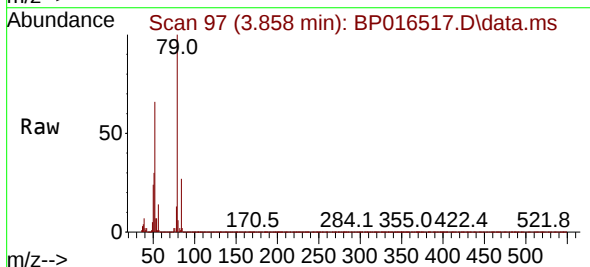
Manual Integrations
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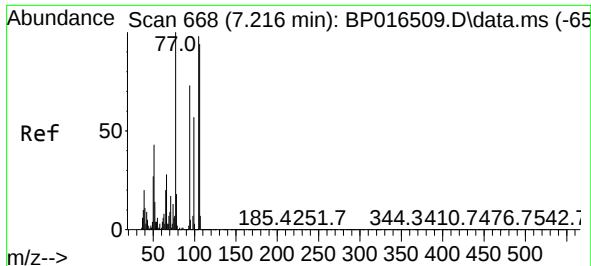
Reviewed By :Yogesh Patel 08/08/2023
 Supervised By :Sohil Jodhani 08/08/2023



#5
 Pyridine
 Concen: 32.018 ng/uL
 RT: 3.858 min Scan# 97
 Delta R.T. -0.006 min
 Lab File: BP016517.D
 Acq: 07 Aug 2023 14:26

Tgt Ion: 79 Resp: 1172423
 Ion Ratio Lower Upper
 79 100
 52 65.6 50.2 75.2
 51 29.8 23.8 35.6





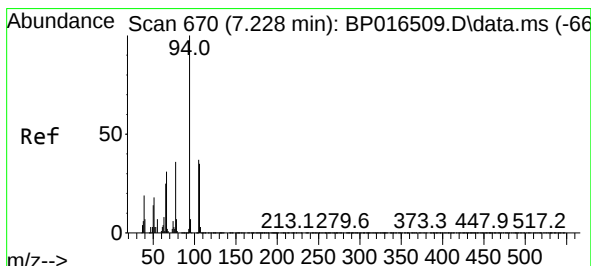
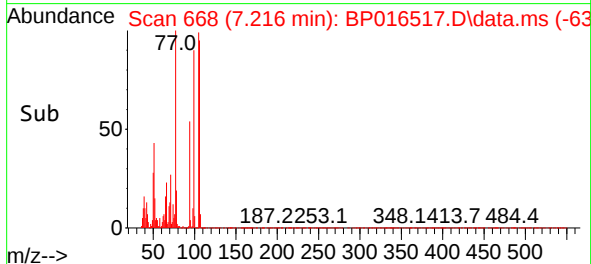
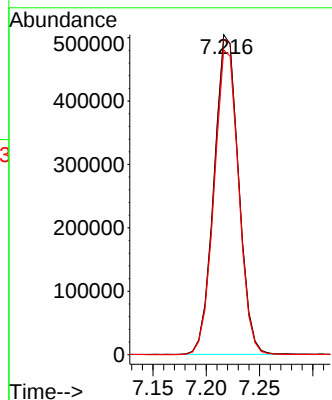
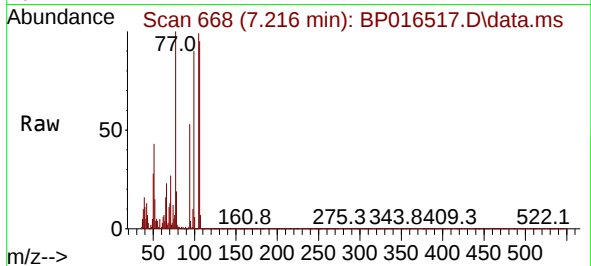
#6
Benzaldehyde
Concen: 39.550 ng/ul
RT: 7.216 min Scan# 60
Delta R.T. -0.006 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

Instrument :
BNA_P
ClientSampleId :
SLCS581

Tgt Ion: 77 Resp: 807819
Ion Ratio Lower Upper
77 100
105 98.6 79.6 119.4
106 95.2 74.9 112.3

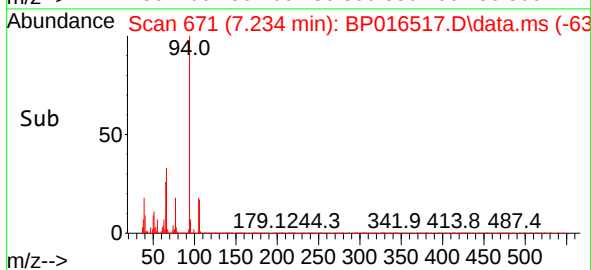
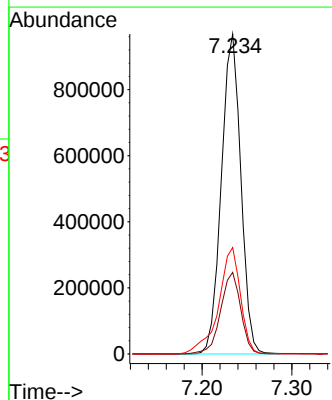
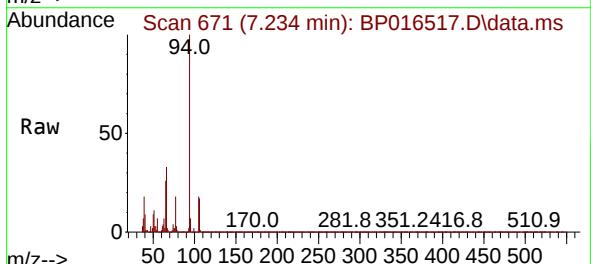
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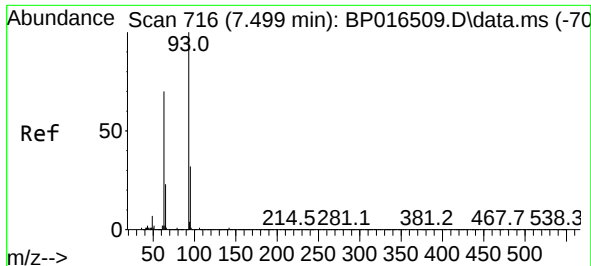
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023



#8
Phenol
Concen: 35.773 ng/ul
RT: 7.234 min Scan# 671
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

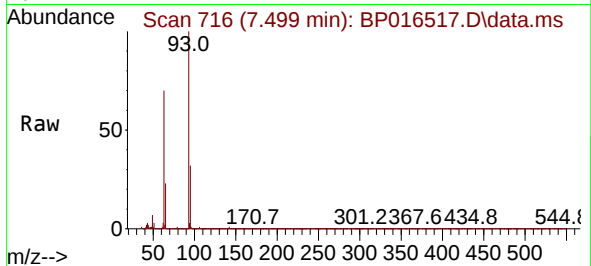
Tgt Ion: 94 Resp: 1455538
Ion Ratio Lower Upper
94 100
65 25.5 20.3 30.5
66 33.3 26.6 39.8





#10
Bis(2-Chloroethyl)ether
Concen: 35.114 ng/ul
RT: 7.499 min Scan# 716
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

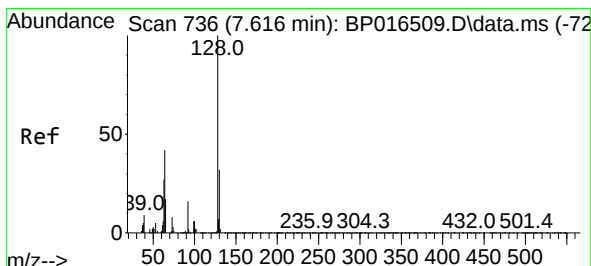
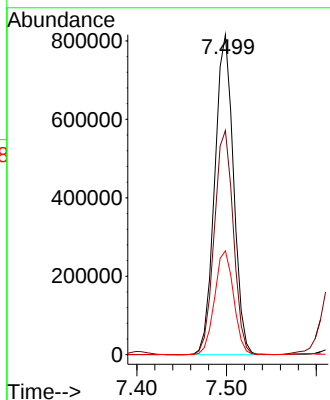
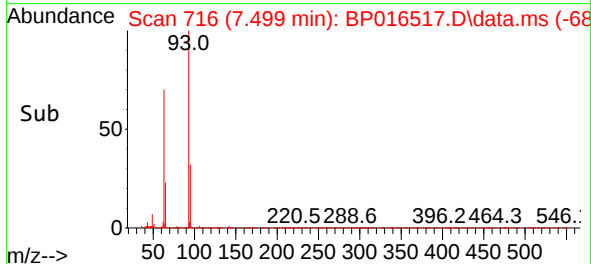
Instrument :
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Client SampleId :
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Tgt Ion: 93 Resp: 1183730
Ion Ratio Lower Upper
93 100
63 70.0 57.0 85.4
95 32.4 26.2 39.2

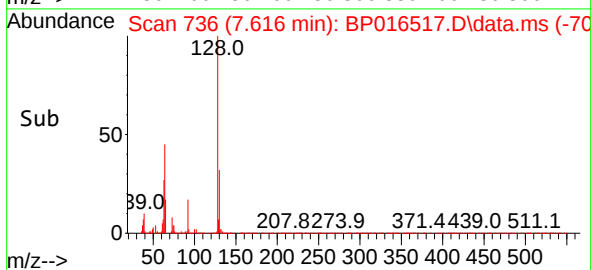
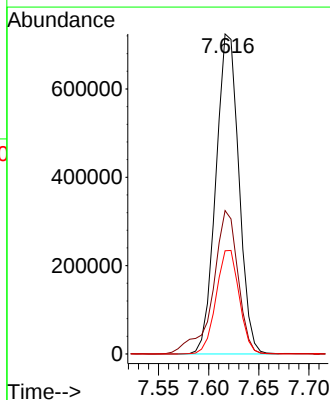
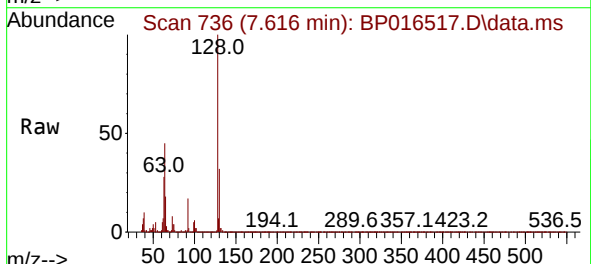
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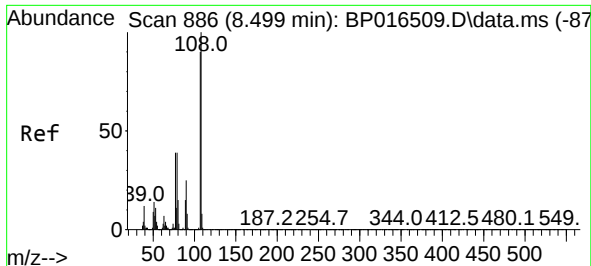
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023



#12
2-Chlorophenol
Concen: 35.316 ng/ul
RT: 7.616 min Scan# 736
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

Tgt Ion:128 Resp: 1154024
Ion Ratio Lower Upper
128 100
64 44.8 34.9 52.3
130 32.2 24.6 36.8





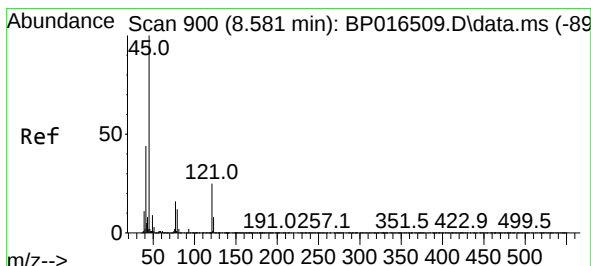
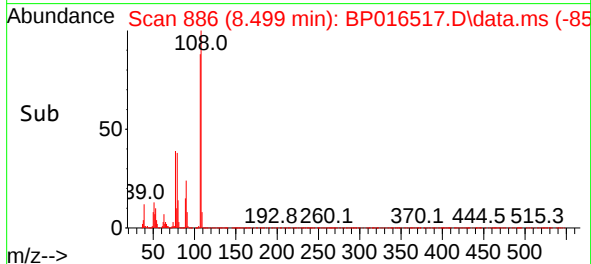
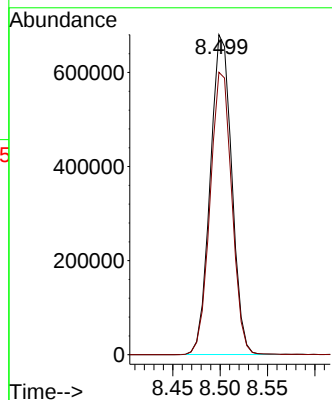
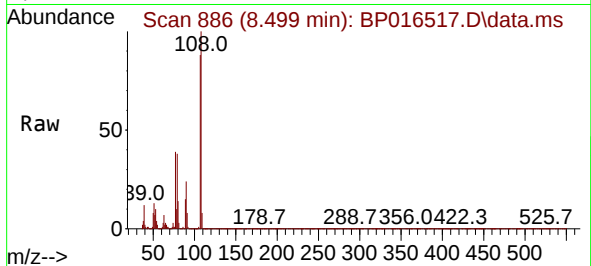
#13
2-Methylphenol
Concen: 35.983 ng/ul
RT: 8.499 min Scan# 886
Delta R.T. 0.000 min
Lab File: BP016517.D
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Instrument :
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Tgt Ion:108 Resp: 107720
Ion Ratio Lower Upper
108 100
107 88.3 71.0 106.4

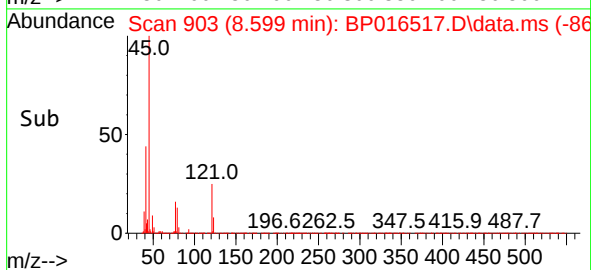
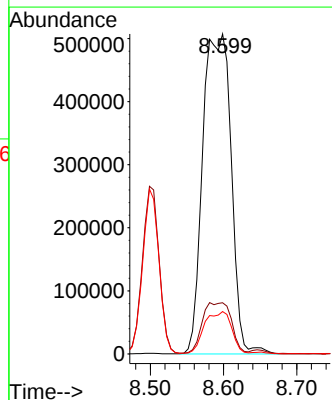
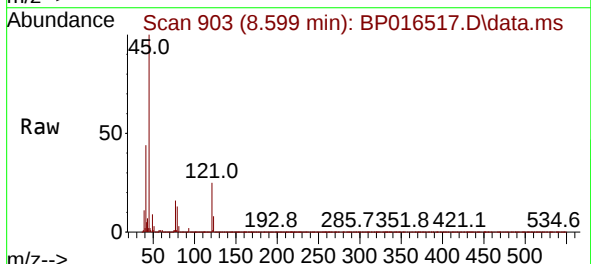
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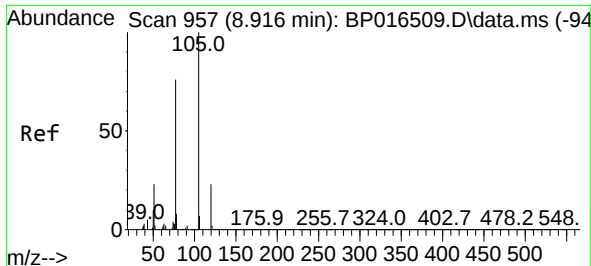
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023



#14
2,2'-oxybis(1-Chloropropane)
Concen: 33.823 ng/ul m
RT: 8.599 min Scan# 903
Delta R.T. 0.012 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

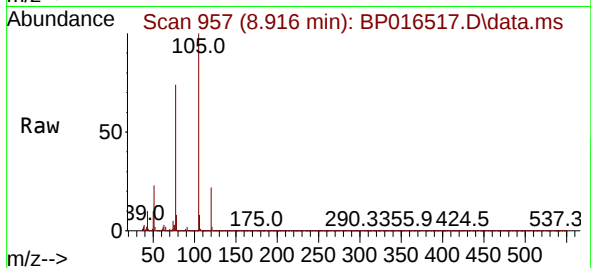
Tgt Ion: 45 Resp: 1365385
Ion Ratio Lower Upper
45 100
77 16.0 12.5 18.7
79 13.3 9.8 14.8





#16
Acetophenone
Concen: 36.270 ng/ul
RT: 8.916 min Scan# 91
Delta R.T. 0.000 min
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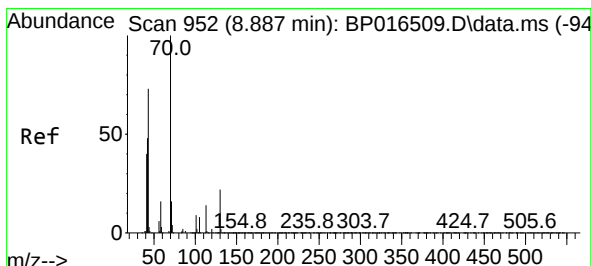
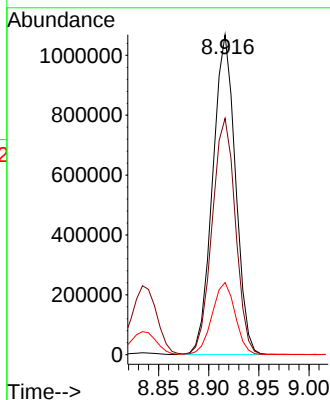
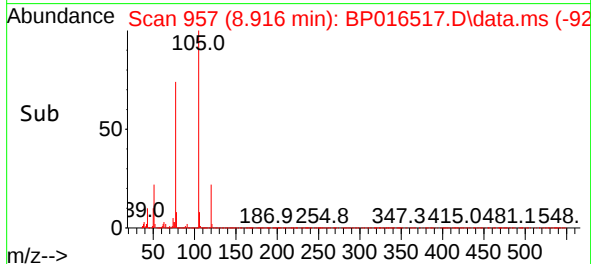
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Tgt Ion: 105 Resp: 168574
Ion Ratio Lower Upper
105 100
77 73.8 59.6 89.4
51 22.6 18.5 27.7

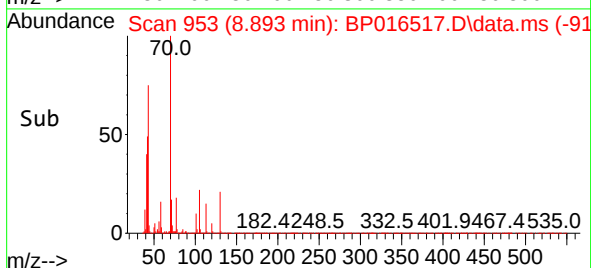
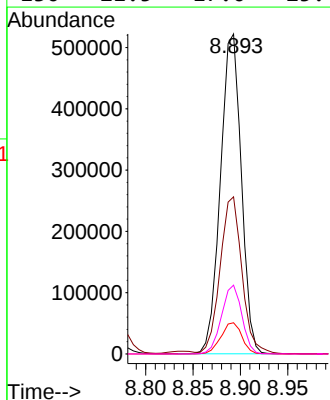
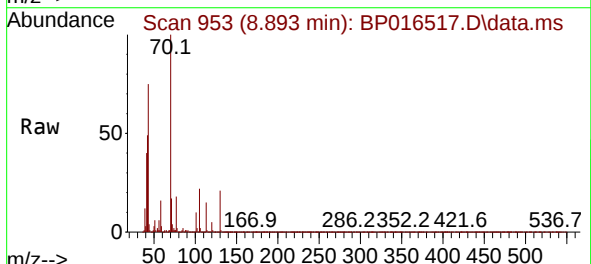
Manual Integrations
APPROVED

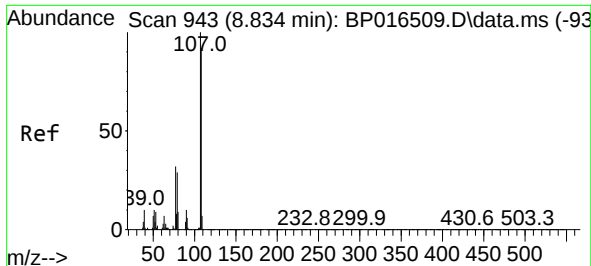
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023



#17
N-Nitroso-di-n-propylamine
Concen: 36.576 ng/ul
RT: 8.893 min Scan# 953
Delta R.T. 0.006 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

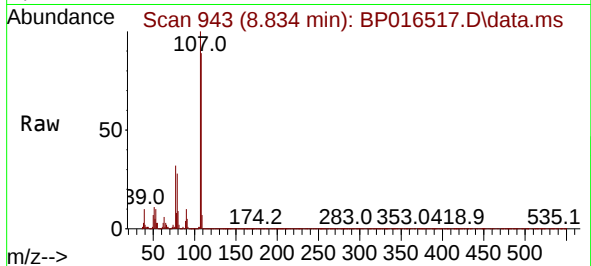
Tgt Ion: 70 Resp: 800480
Ion Ratio Lower Upper
70 100
42 49.1 39.9 59.9
101 9.7 7.5 11.3
130 21.5 17.0 25.4





#18
4-Methylphenol
Concen: 35.978 ng/ul
RT: 8.834 min Scan# 943
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

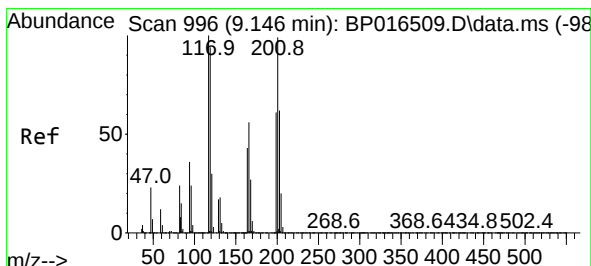
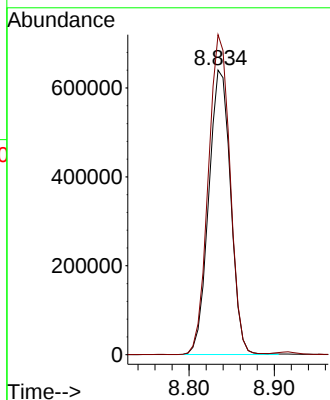
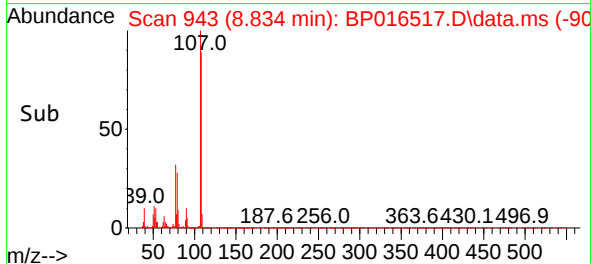
Instrument :
BNA_P
ClientSampleId :
SLCS581



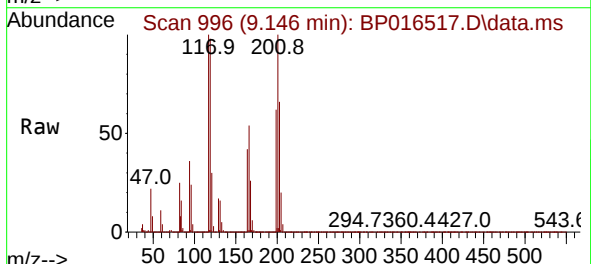
Tgt Ion:108 Resp: 114534
Ion Ratio Lower Upper
108 100
107 112.4 89.1 133.7

Manual Integrations
APPROVED

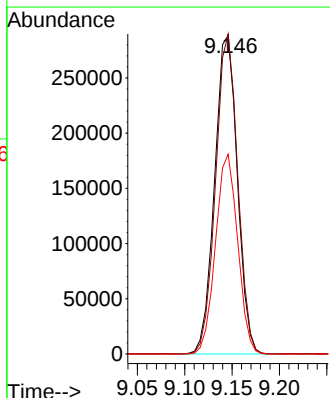
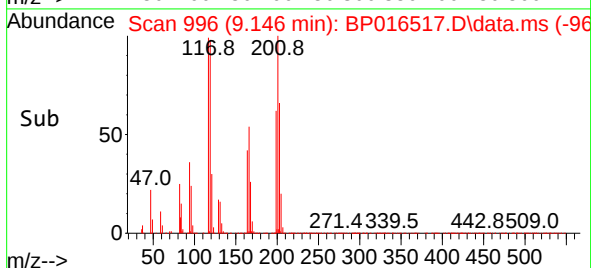
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023

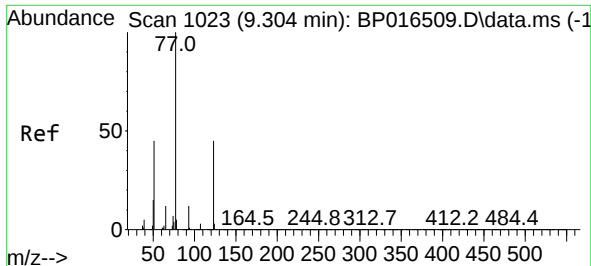


#19
Hexachloroethane
Concen: 34.574 ng/ul
RT: 9.146 min Scan# 996
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26



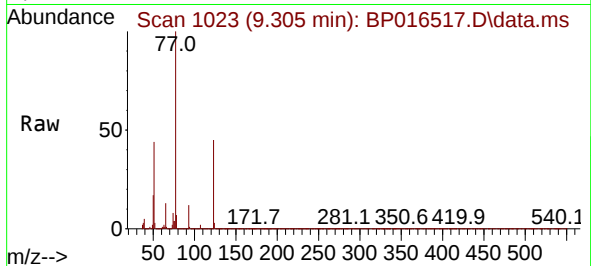
Tgt Ion:117 Resp: 480441
Ion Ratio Lower Upper
117 100
201 100.4 77.6 116.4
199 62.7 48.2 72.2





#22
Nitrobenzene
Concen: 35.000 ng/ul
RT: 9.305 min Scan# 1023
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

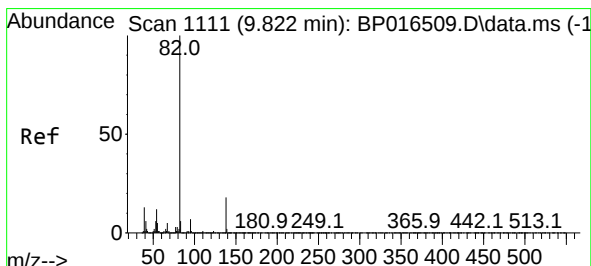
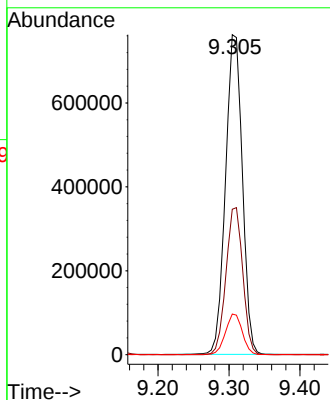
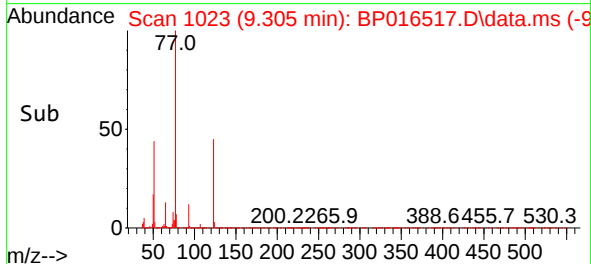
Instrument :
BNA_P
ClientSampleId :
SLCS581



Tgt Ion: 77 Resp: 1257179
Ion Ratio Lower Upper
77 100
123 45.4 35.3 52.9
65 12.7 10.2 15.4

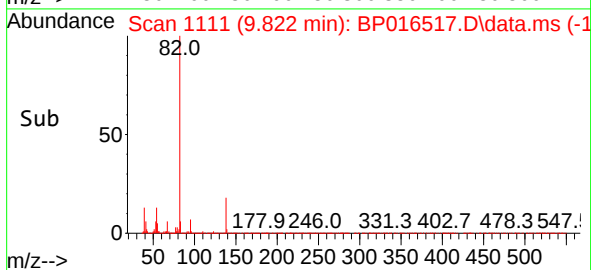
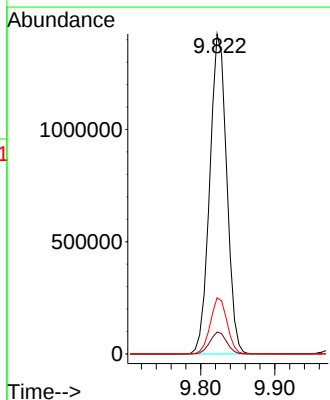
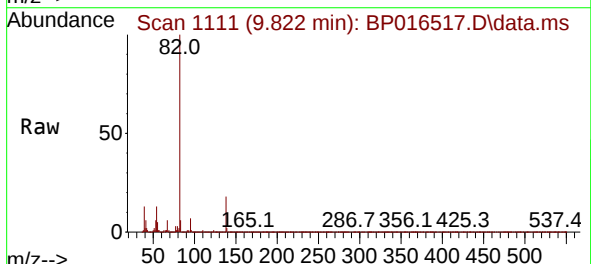
Manual Integrations
APPROVED

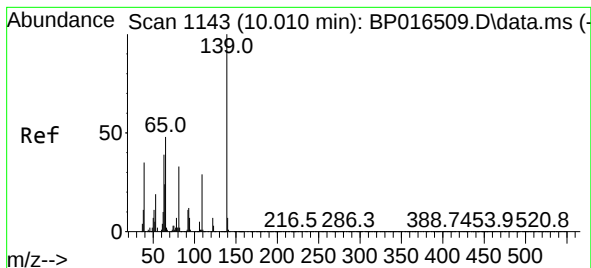
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023



#23
Isophorone
Concen: 36.286 ng/ul
RT: 9.822 min Scan# 1111
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

Tgt Ion: 82 Resp: 2264886
Ion Ratio Lower Upper
82 100
95 6.8 5.5 8.3
138 17.6 13.5 20.3





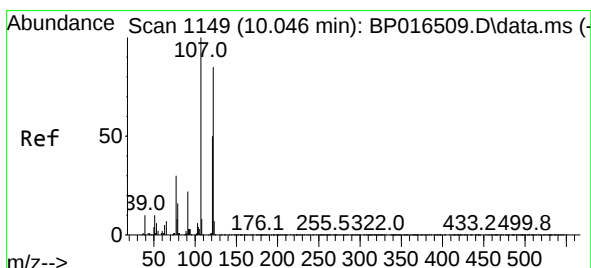
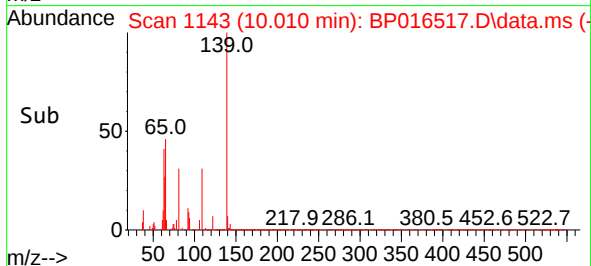
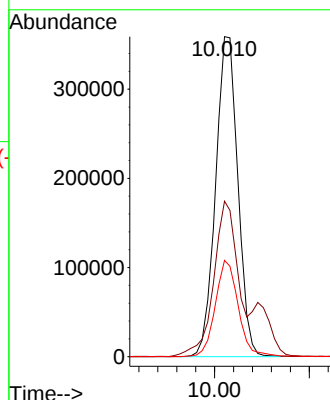
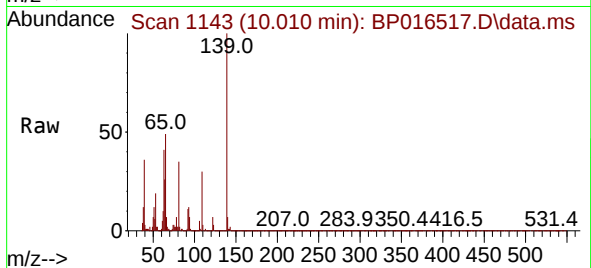
#25
2-Nitrophenol
Concen: 37.941 ng/ul
RT: 10.010 min Scan# 1143
Delta R.T. -0.006 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

Instrument :
BNA_P
ClientSampleId :
SLCS581

Tgt Ion:139 Resp: 58616
Ion Ratio Lower Upper
139 100
65 48.6 37.6 56.4
109 30.1 22.9 34.3

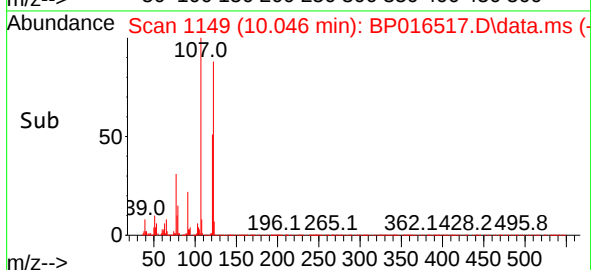
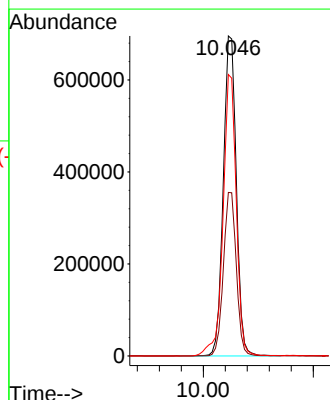
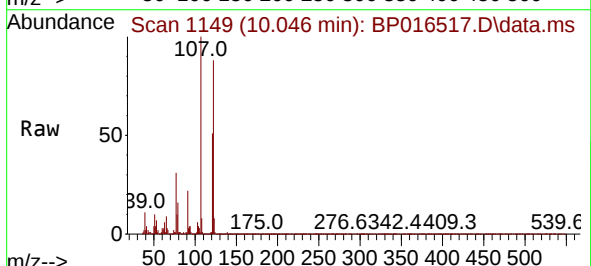
Manual Integrations
APPROVED

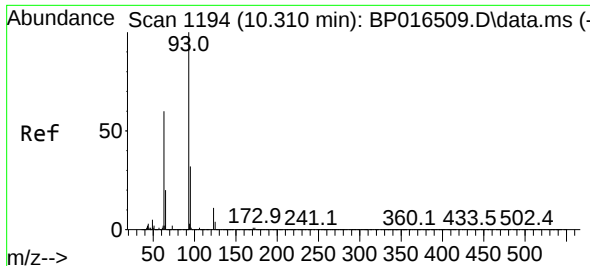
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023



#26
2,4-Dimethylphenol
Concen: 34.259 ng/ul
RT: 10.046 min Scan# 1149
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

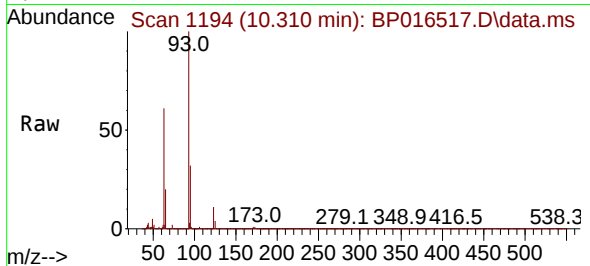
Tgt Ion:107 Resp: 1140237
Ion Ratio Lower Upper
107 100
121 51.1 40.5 60.7
122 88.0 70.2 105.4





#27
Bis(2-Chloroethoxy)methane
Concen: 34.930 ng/ul
RT: 10.310 min Scan# 1194
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

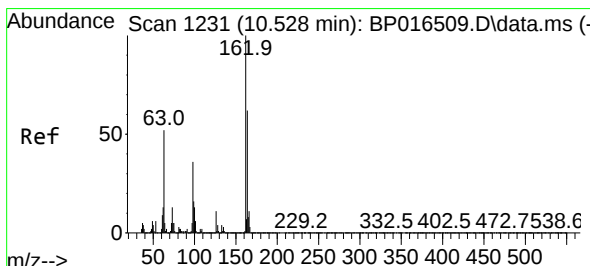
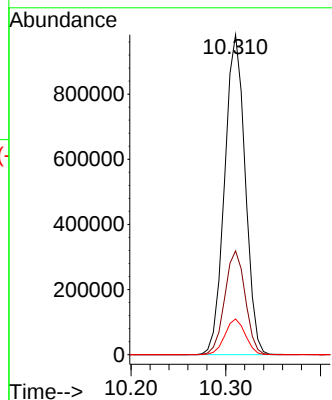
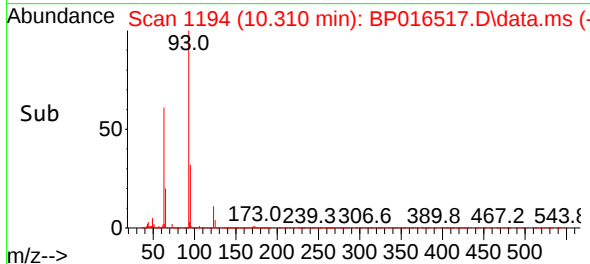
Instrument :
BNA_P
ClientSampleId :
SLCS581



Tgt Ion: 93 Resp: 148052
Ion Ratio Lower Upper
93 100
95 32.5 26.5 39.7
123 11.2 8.8 13.2

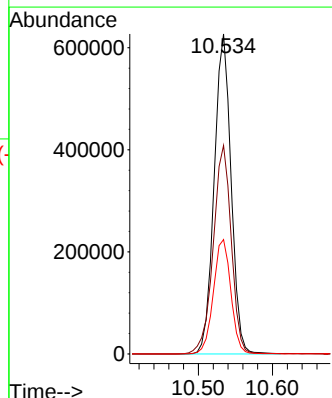
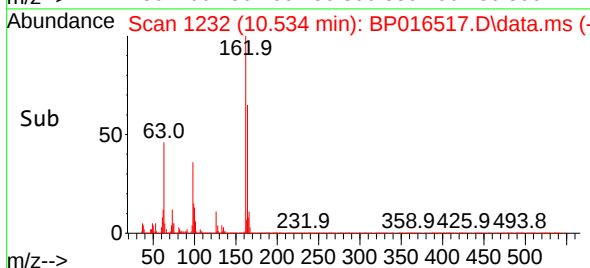
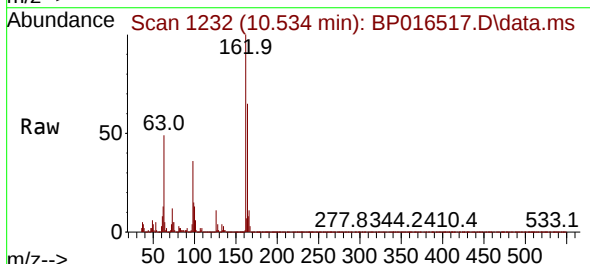
Manual Integrations
APPROVED

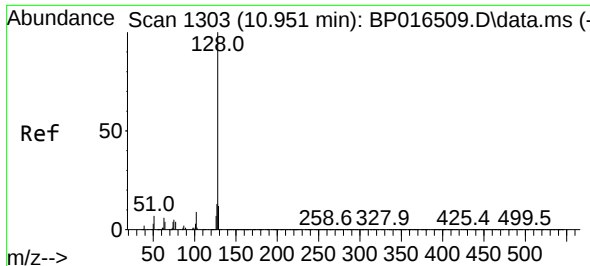
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023



#29
2,4-Dichlorophenol
Concen: 35.823 ng/ul
RT: 10.534 min Scan# 1232
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

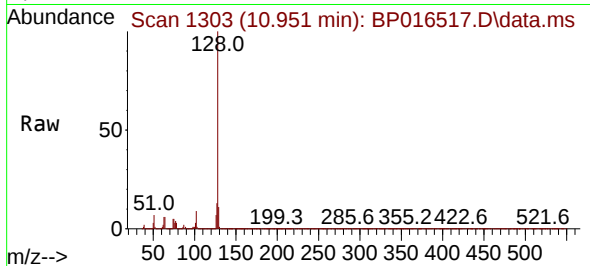
Tgt Ion:162 Resp: 992851
Ion Ratio Lower Upper
162 100
164 65.2 53.4 80.0
98 35.7 29.8 44.8





#30
Naphthalene
Concen: 34.133 ng/ul
RT: 10.951 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

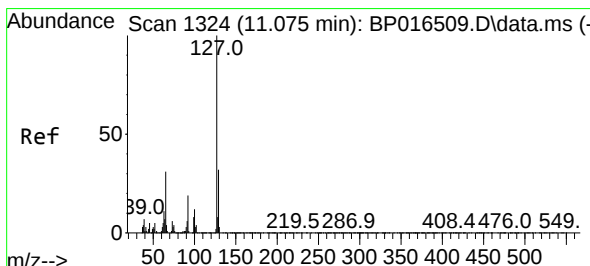
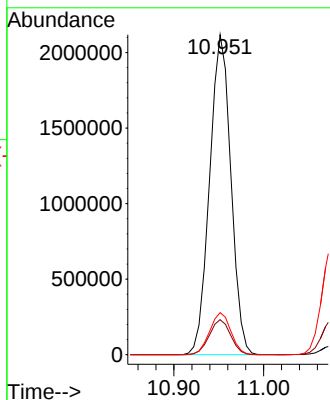
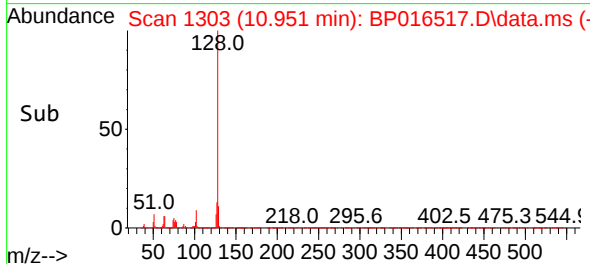
Instrument :
BNA_P
ClientSampleId :
SLCS581



Tgt Ion:128 Resp: 348440
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.1 10.3 15.5

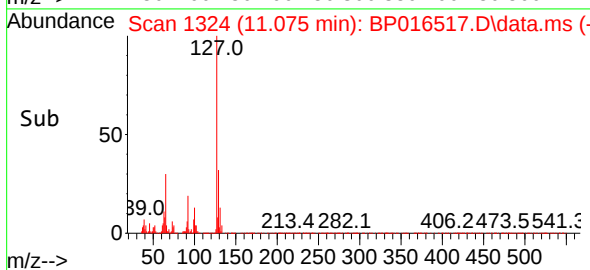
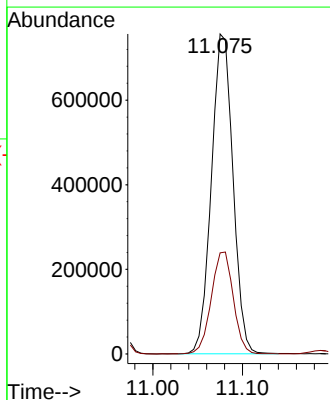
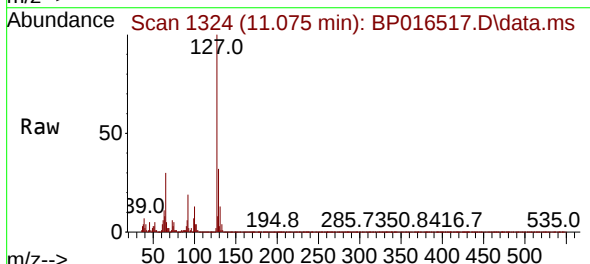
Manual Integrations
APPROVED

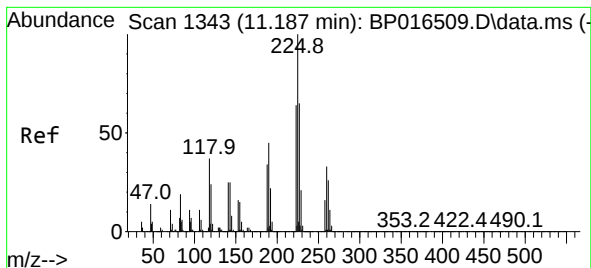
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023



#32
4-Chloroaniline
Concen: 32.154 ng/ul
RT: 11.075 min Scan# 1324
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

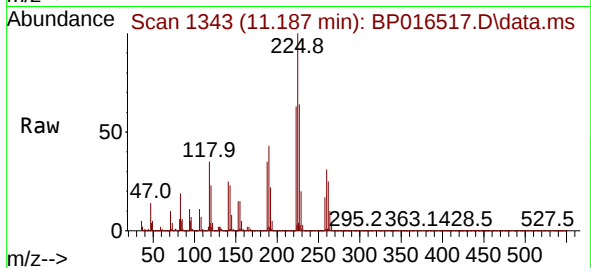
Tgt Ion:127 Resp: 1262615
Ion Ratio Lower Upper
127 100
129 31.6 25.8 38.6





#33
Hexachlorobutadiene
Concen: 33.689 ng/ul
RT: 11.187 min Scan# 111
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

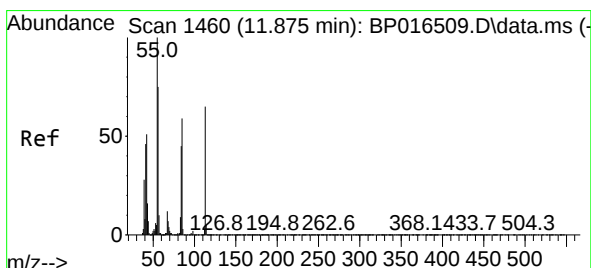
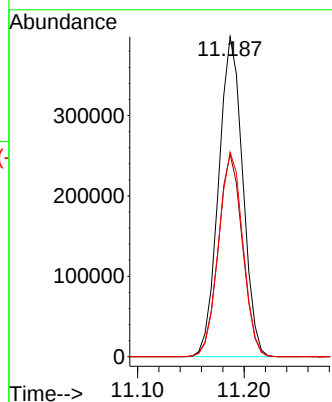
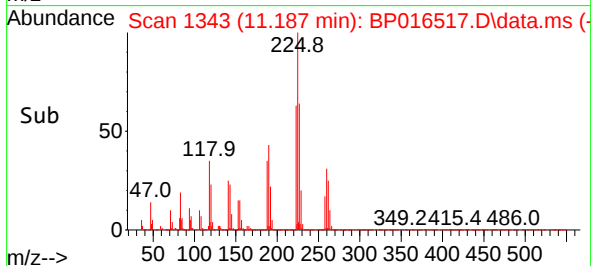
Instrument :
BNA_P
ClientSampleId :
SLCS581



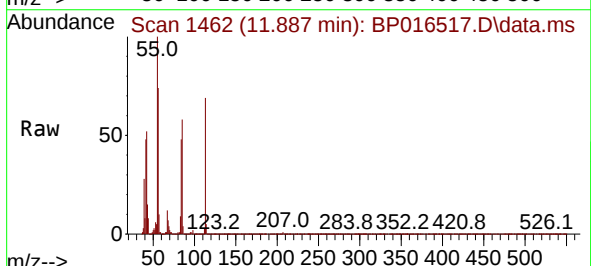
Tgt Ion:225 Resp: 62571
Ion Ratio Lower Upper
225 100
223 63.3 51.4 77.2
227 63.9 50.4 75.6

Manual Integrations
APPROVED

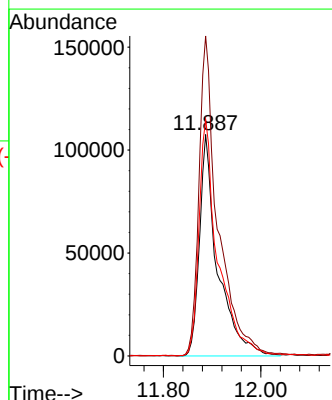
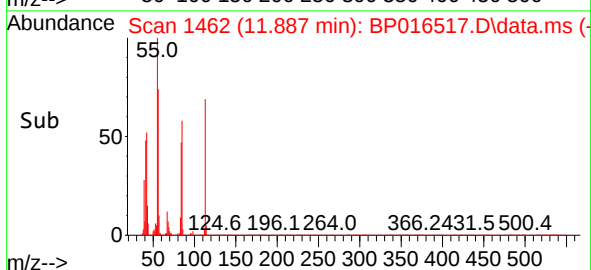
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023

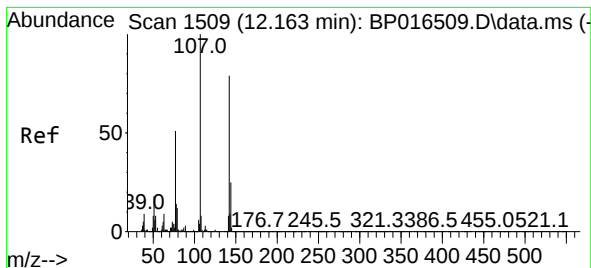


#34
Caprolactam
Concen: 33.777 ng/ul
RT: 11.887 min Scan# 1462
Delta R.T. 0.012 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26



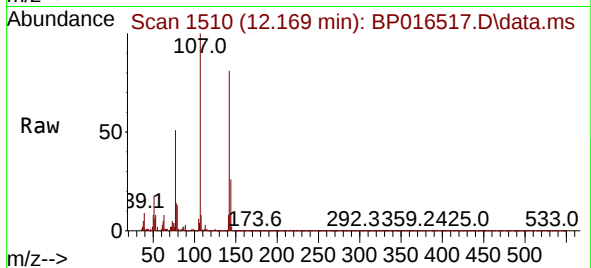
Tgt Ion:113 Resp: 279635
Ion Ratio Lower Upper
113 100
55 144.6 127.0 190.4
56 106.8 93.6 140.4





#35
4-Chloro-3-methylphenol
Concen: 37.537 ng/ul
RT: 12.169 min Scan# 1509
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

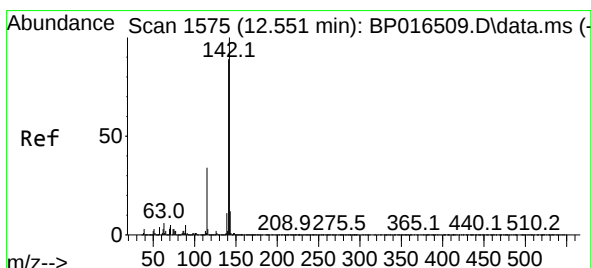
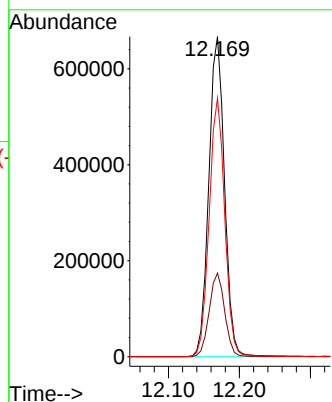
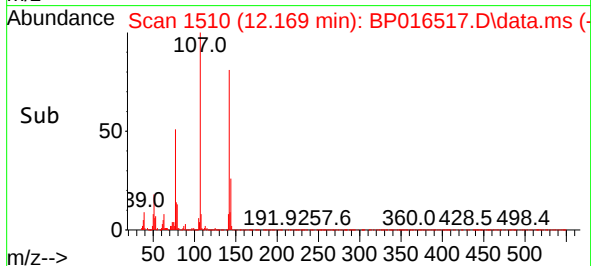
Instrument :
BNA_P
ClientSampleId :
SLCS581



Tgt Ion:107 Resp: 102428
Ion Ratio Lower Upper
107 100
144 26.1 20.5 30.7
142 80.8 65.2 97.8

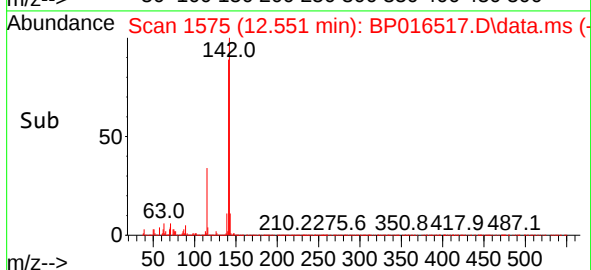
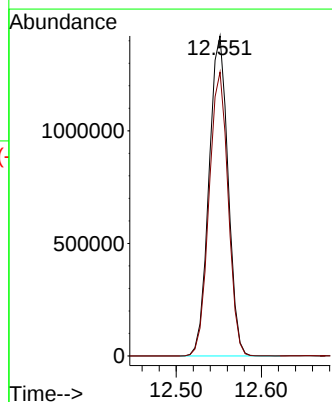
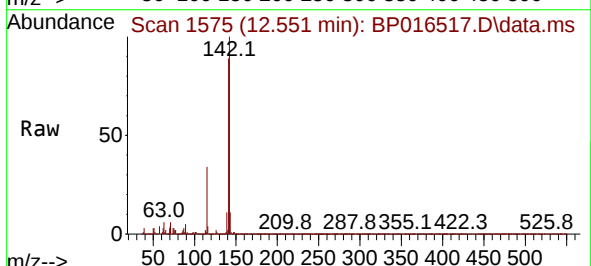
Manual Integrations
APPROVED

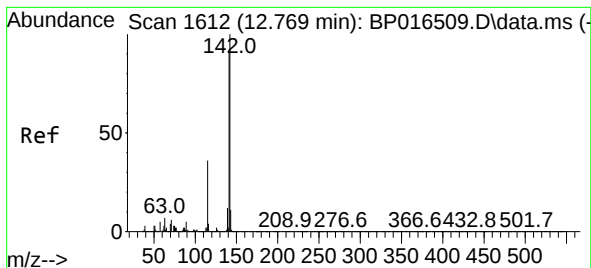
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023



#36
2-Methylnaphthalene
Concen: 34.179 ng/ul
RT: 12.551 min Scan# 1575
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

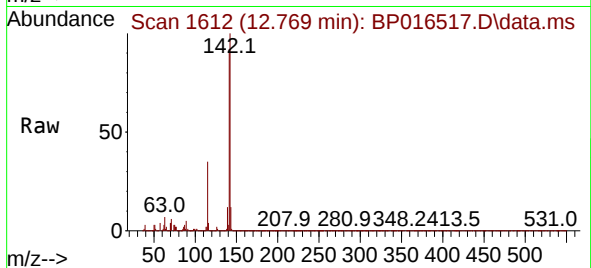
Tgt Ion:142 Resp: 2207474
Ion Ratio Lower Upper
142 100
141 88.7 70.9 106.3





#37
1-Methylnaphthalene
Concen: 34.023 ng/ul
RT: 12.769 min Scan# 1612
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

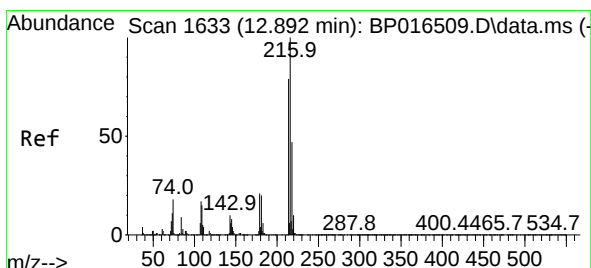
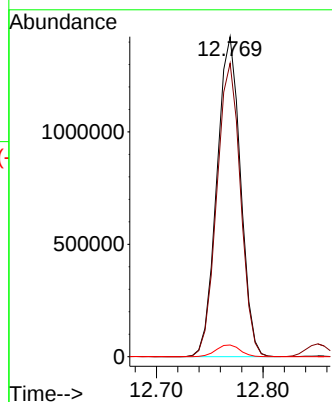
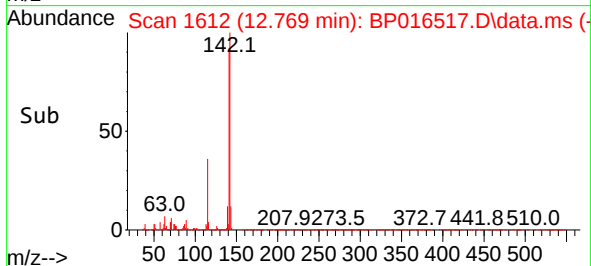
Instrument :
BNA_P
ClientSampleId :
SLCS581



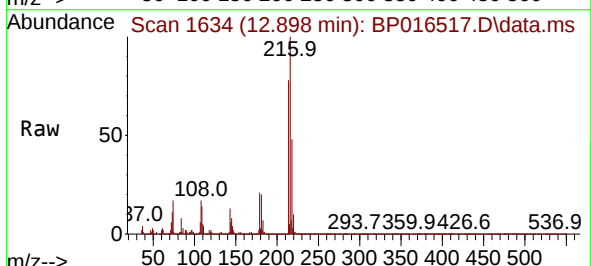
Tgt Ion:142 Resp: 2190752
Ion Ratio Lower Upper
142 100
141 91.7 73.5 110.3
116 3.7 3.0 4.6

Manual Integrations
APPROVED

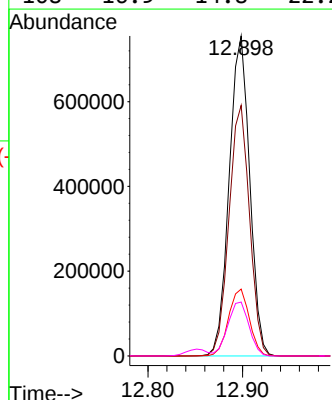
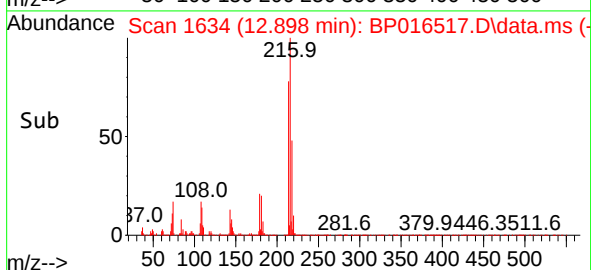
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023

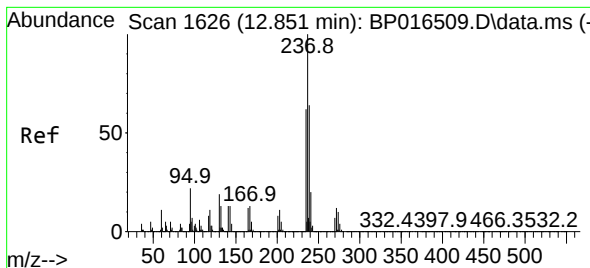


#39
1,2,4,5-Tetrachlorobenzene
Concen: 33.559 ng/ul
RT: 12.898 min Scan# 1634
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26



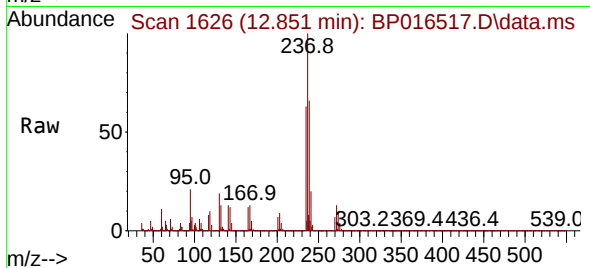
Tgt Ion:216 Resp: 1131276
Ion Ratio Lower Upper
216 100
214 78.3 63.2 94.8
179 20.9 17.4 26.2
108 16.9 14.8 22.2





#40
Hexachlorocyclopentadiene
Concen: 33.541 ng/ul
RT: 12.851 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

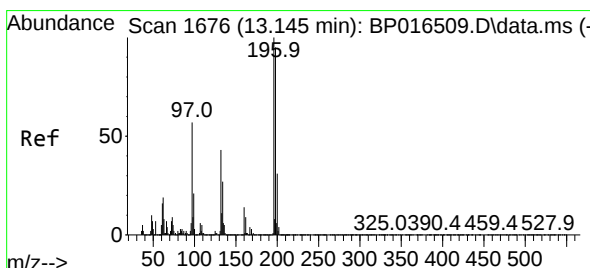
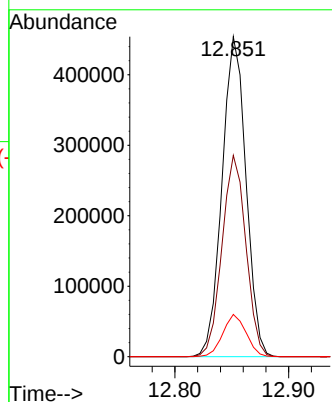
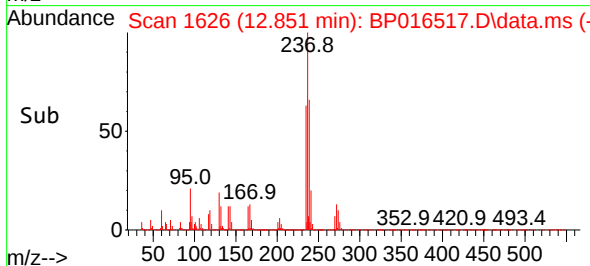
Instrument :
BNA_P
Client Sample Id :
SLCS581



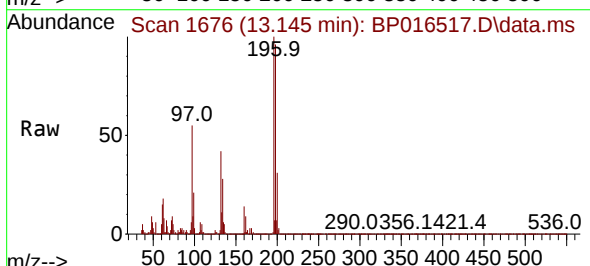
Tgt Ion: 237 Resp: 665499
Ion Ratio Lower Upper
237 100
235 62.9 50.3 75.5
272 13.2 10.2 15.4

Manual Integrations
APPROVED

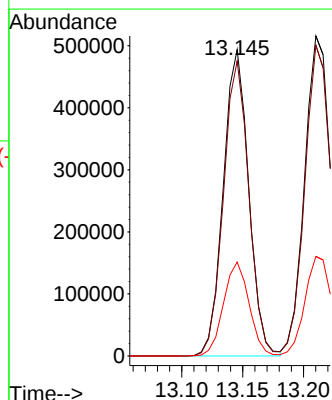
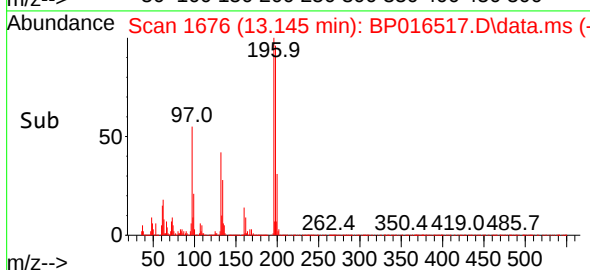
Reviewed By : Yogesh Patel 08/08/2023
Supervised By : Sohil Jodhani 08/08/2023

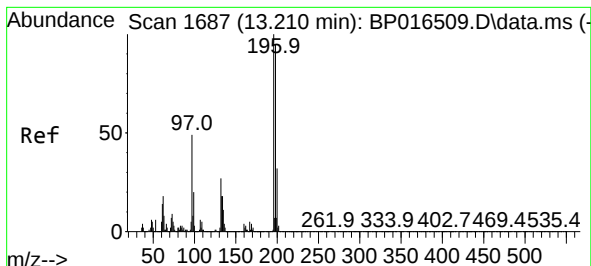


#41
2,4,6-Trichlorophenol
Concen: 37.243 ng/ul
RT: 13.145 min Scan# 1676
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26



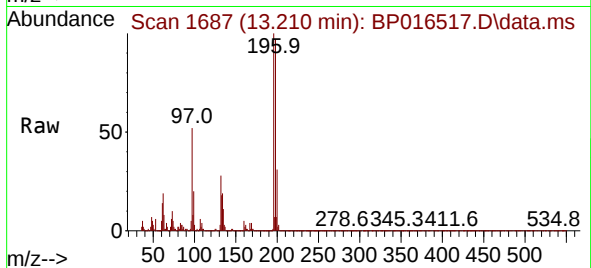
Tgt Ion: 196 Resp: 718082
Ion Ratio Lower Upper
196 100
198 96.3 77.1 115.7
200 30.6 25.0 37.4





#42
2,4,5-Trichlorophenol
Concen: 37.050 ng/ul
RT: 13.210 min Scan# 1687
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

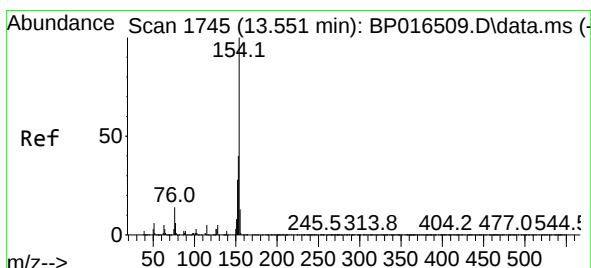
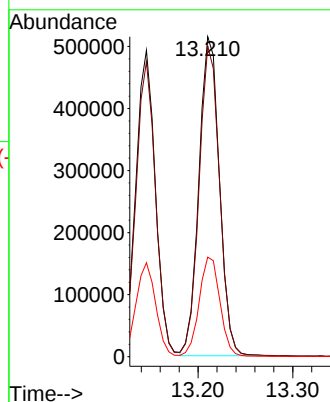
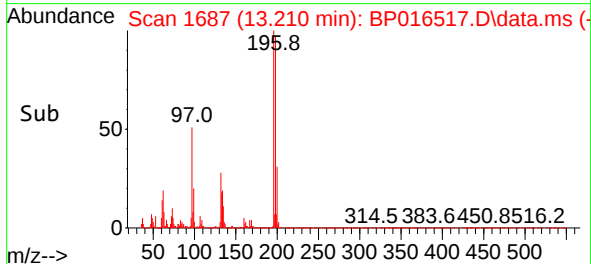
Instrument :
BNA_P
ClientSampleId :
SLCS581



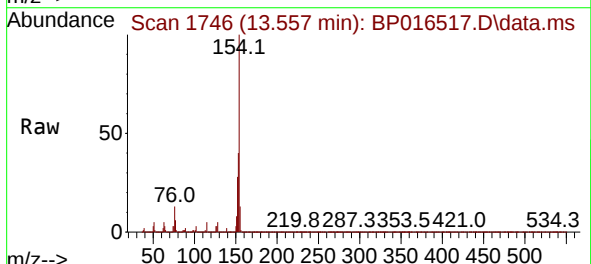
Tgt Ion:196 Resp: 775574
Ion Ratio Lower Upper
196 100
198 97.1 76.8 115.2
200 31.1 24.8 37.2

Manual Integrations
APPROVED

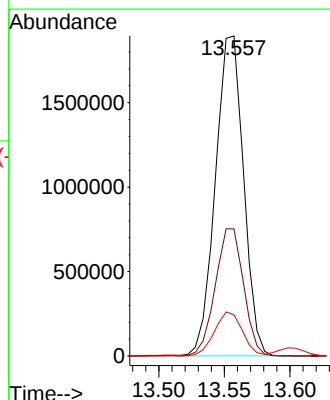
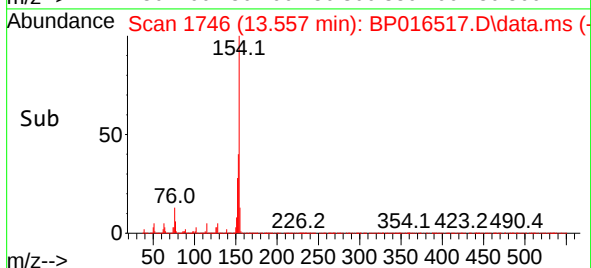
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023

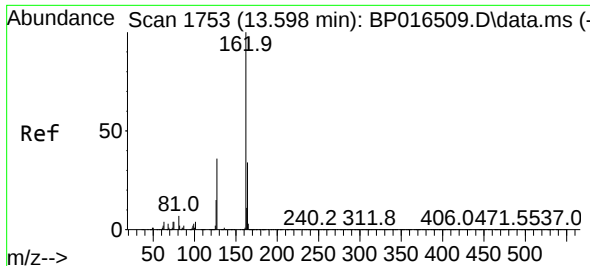


#43
1,1'-Biphenyl
Concen: 34.320 ng/ul
RT: 13.557 min Scan# 1746
Delta R.T. 0.006 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26



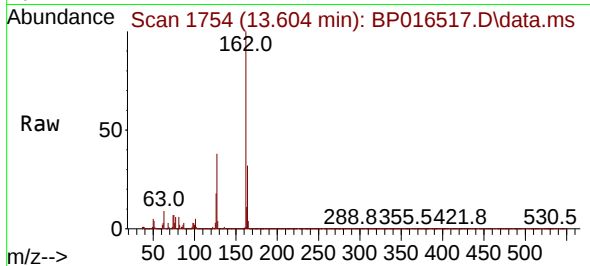
Tgt Ion:154 Resp: 2824991
Ion Ratio Lower Upper
154 100
153 39.7 31.9 47.9
76 12.8 11.2 16.8





#44
2-Chloronaphthalene
Concen: 33.810 ng/ul
RT: 13.604 min Scan# 1754
Delta R.T. 0.006 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

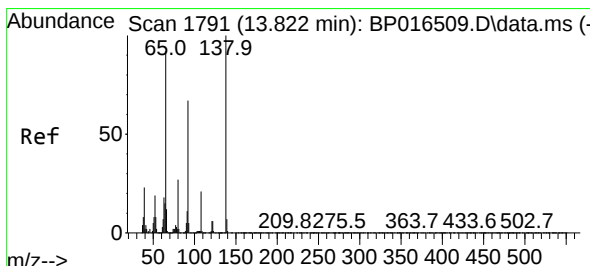
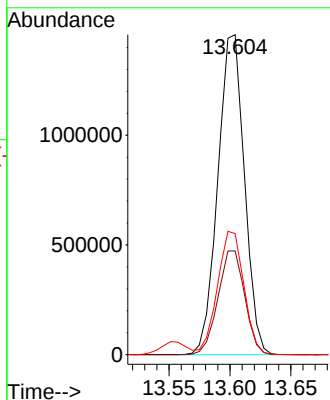
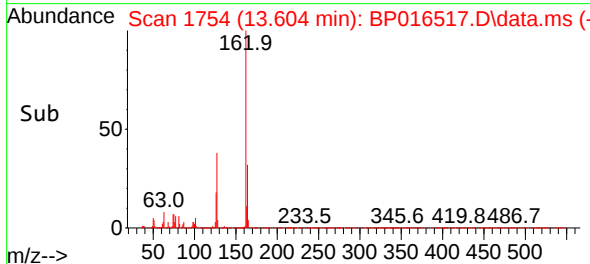
Instrument :
BNA_P
ClientSampleId :
SLCS581



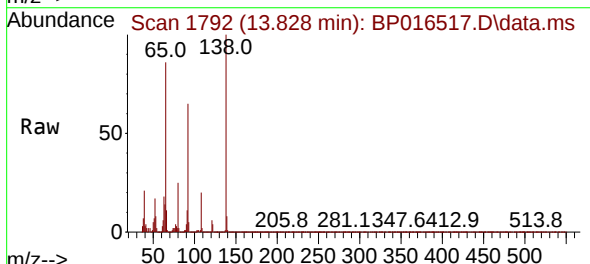
Tgt Ion:162 Resp: 2214339
Ion Ratio Lower Upper
162 100
164 32.4 26.6 39.8
127 37.9 31.1 46.7

Manual Integrations
APPROVED

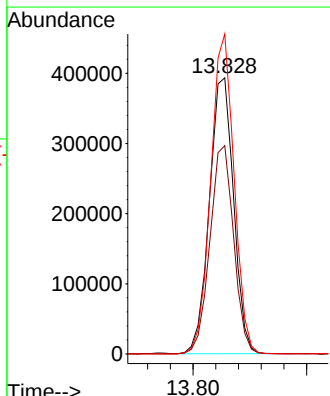
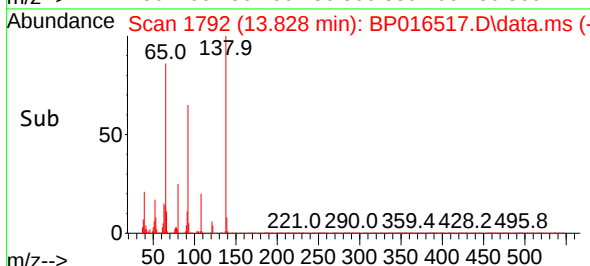
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023

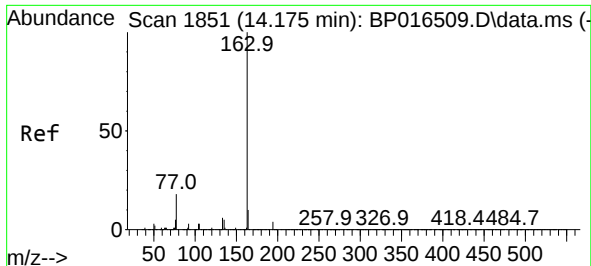


#45
2-Nitroaniline
Concen: 37.797 ng/ul
RT: 13.828 min Scan# 1792
Delta R.T. 0.006 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26



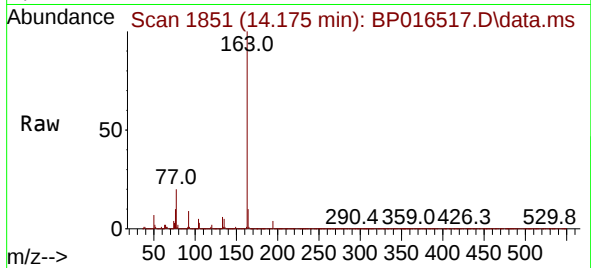
Tgt Ion: 65 Resp: 582306
Ion Ratio Lower Upper
65 100
92 75.4 57.1 85.7
138 115.9 86.8 130.2





#47
Dimethylphthalate
Concen: 34.302 ng/ul
RT: 14.175 min Scan# 1851
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

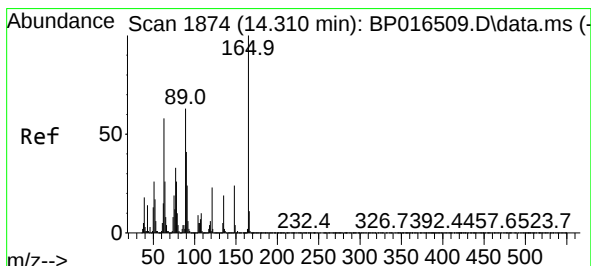
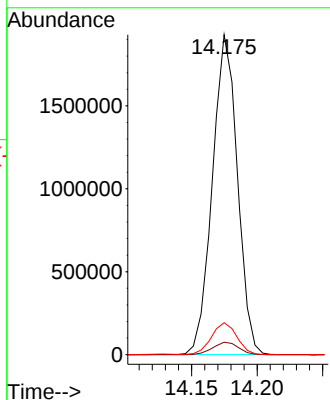
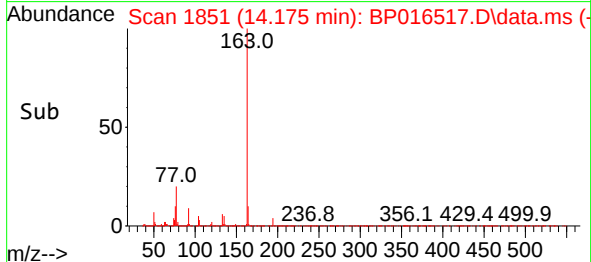
Instrument :
BNA_P
ClientSampleId :
SLCS581



Tgt Ion:163 Resp: 255755
Ion Ratio Lower Upper
163 100
194 3.9 3.1 4.7
164 10.0 8.0 12.0

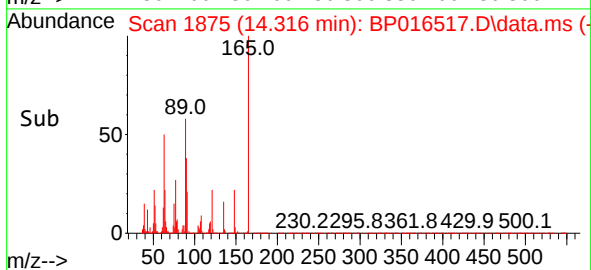
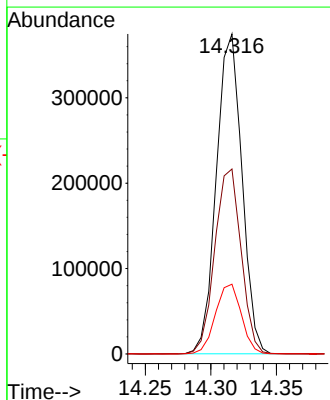
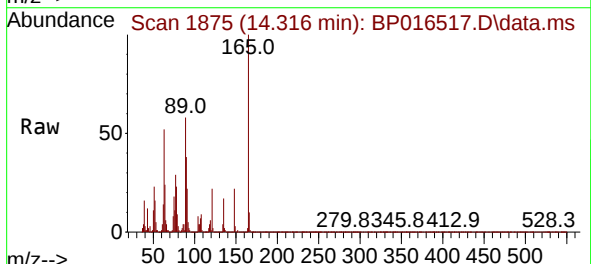
Manual Integrations
APPROVED

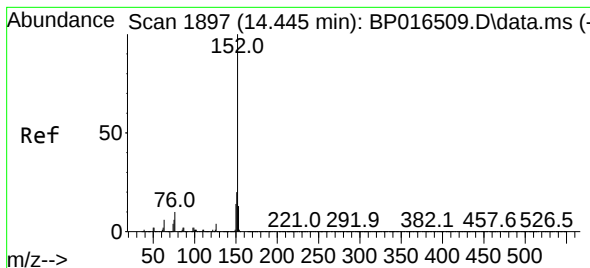
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023



#48
2,6-Dinitrotoluene
Concen: 38.756 ng/ul
RT: 14.316 min Scan# 1875
Delta R.T. 0.006 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

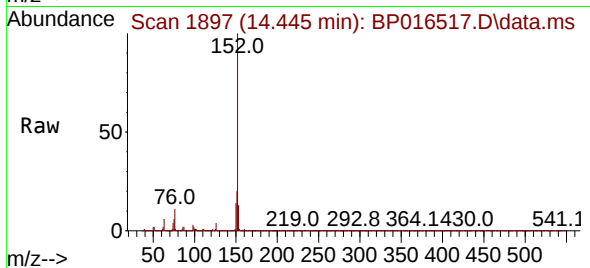
Tgt Ion:165 Resp: 508204
Ion Ratio Lower Upper
165 100
89 57.8 50.1 75.1
121 21.8 17.9 26.9





#50
Acenaphthylene
Concen: 32.502 ng/ul
RT: 14.445 min Scan# 1897
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

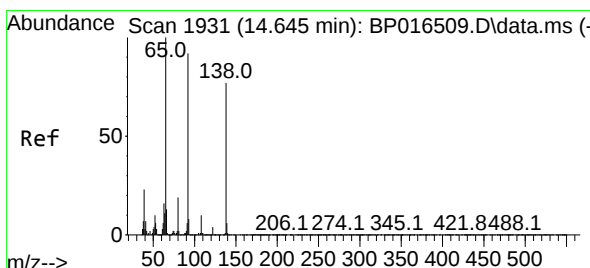
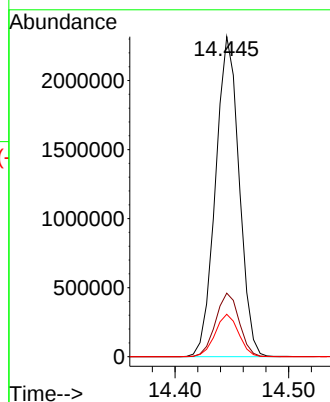
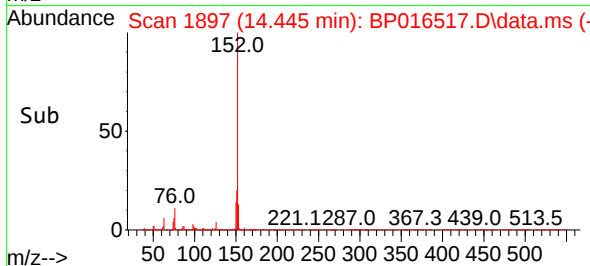
Instrument :
BNA_P
ClientSampleId :
SLCS581



Tgt Ion:152 Resp: 3348198
Ion Ratio Lower Upper
152 100
151 19.8 15.8 23.8
153 13.2 10.7 16.1

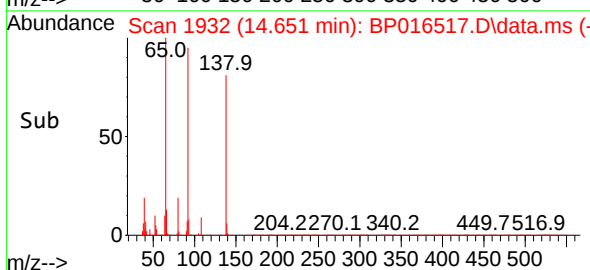
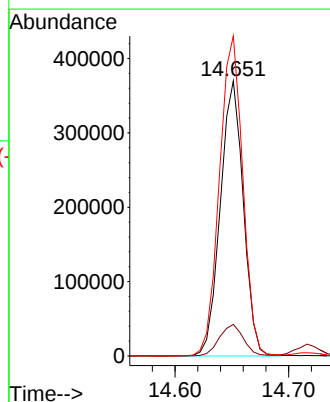
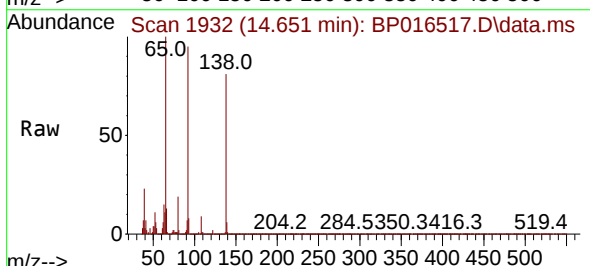
Manual Integrations
APPROVED

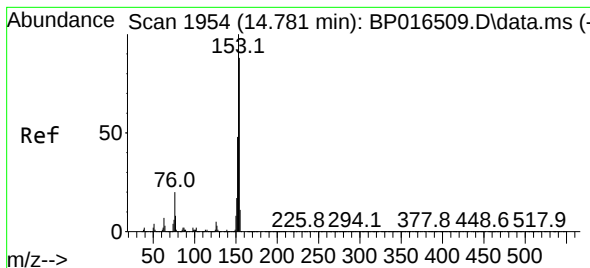
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023



#51
3-Nitroaniline
Concen: 36.084 ng/ul
RT: 14.651 min Scan# 1932
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

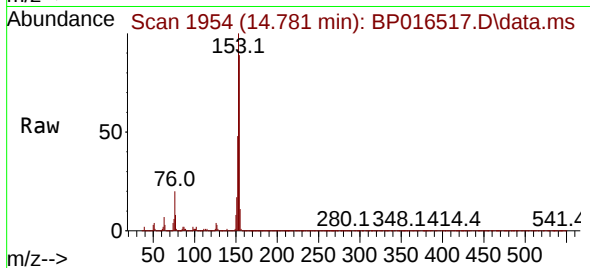
Tgt Ion:138 Resp: 520467
Ion Ratio Lower Upper
138 100
108 11.4 9.7 14.5
92 116.4 92.9 139.3





#52
Acenaphthene
Concen: 33.652 ng/ul
RT: 14.781 min Scan# 1954
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

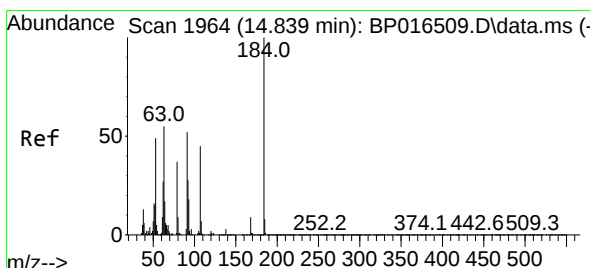
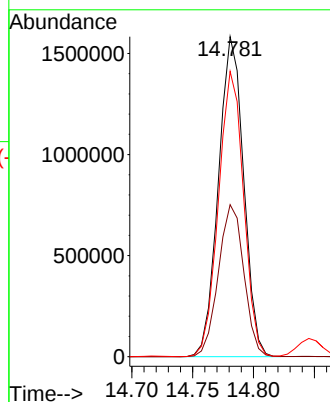
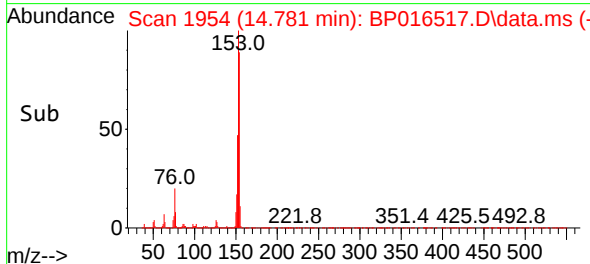
Instrument :
BNA_P
ClientSampleId :
SLCS581



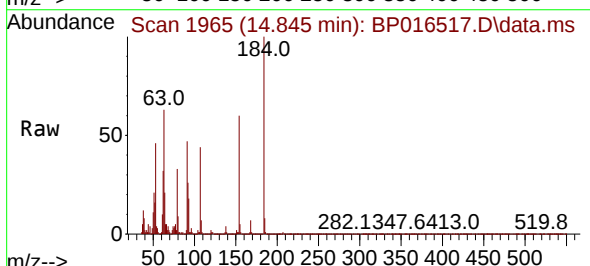
Tgt Ion:153 Resp: 2278580
Ion Ratio Lower Upper
153 100
152 47.5 37.8 56.8
154 89.2 70.2 105.4

Manual Integrations
APPROVED

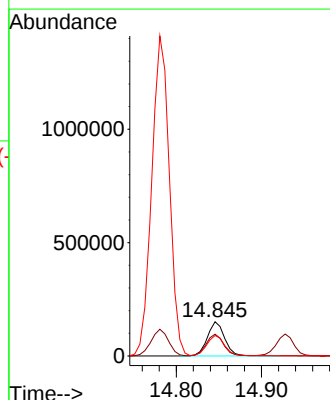
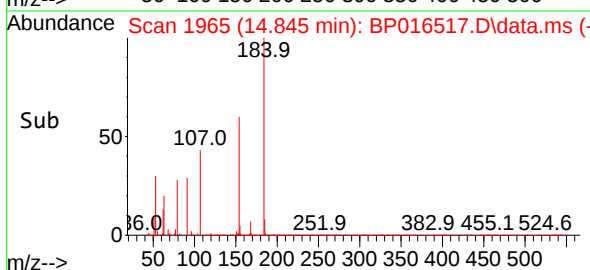
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023

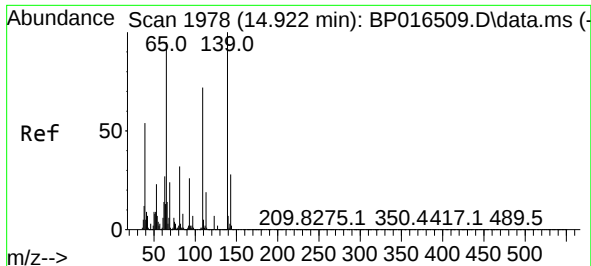


#53
2,4-Dinitrophenol
Concen: 33.878 ng/ul
RT: 14.845 min Scan# 1965
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26



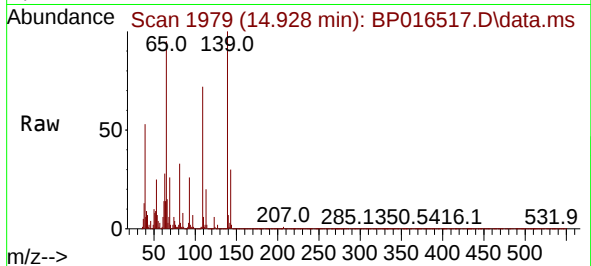
Tgt Ion:184 Resp: 212673
Ion Ratio Lower Upper
184 100
63 63.4 51.4 77.0
154 60.0 50.6 75.8





#55
4-Nitrophenol
Concen: 33.650 ng/ul
RT: 14.928 min Scan# 1978
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

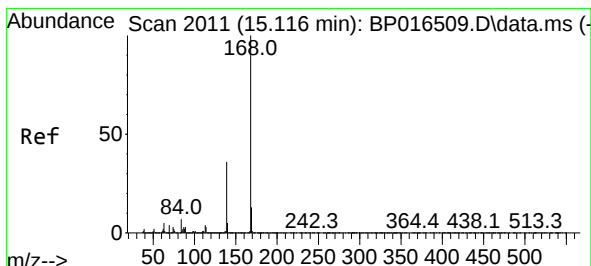
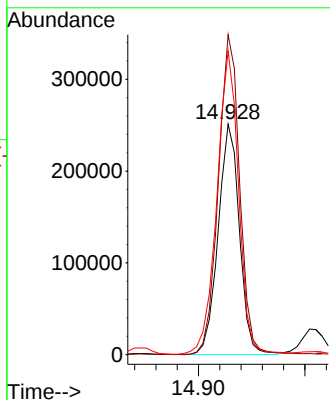
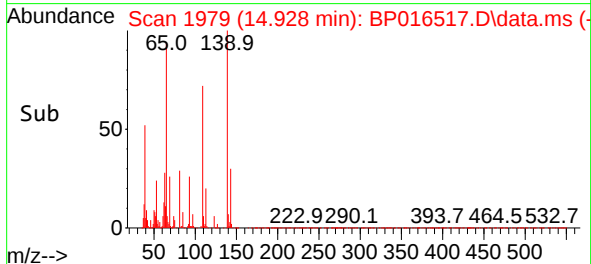
Instrument :
BNA_P
ClientSampleId :
SLCS581



Tgt Ion:109 Resp: 34697
Ion Ratio Lower Upper
109 100
139 138.8 108.4 162.6
65 131.7 101.2 151.8

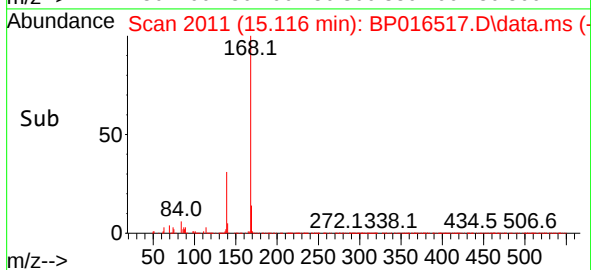
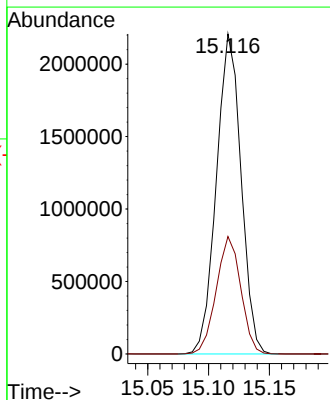
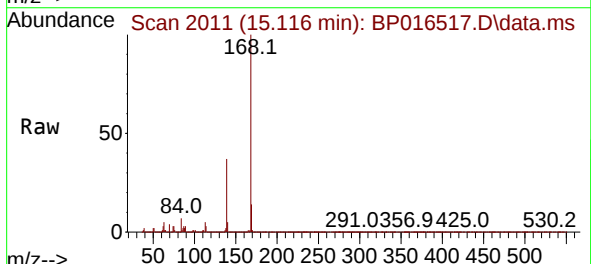
Manual Integrations
APPROVED

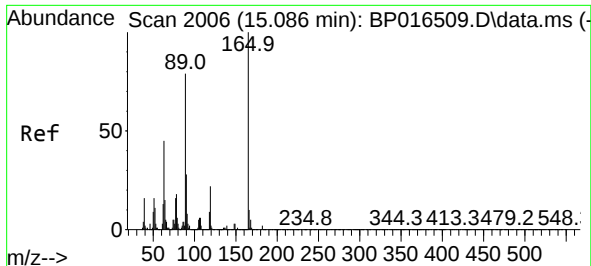
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023



#56
Dibenzofuran
Concen: 33.874 ng/ul
RT: 15.116 min Scan# 2011
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

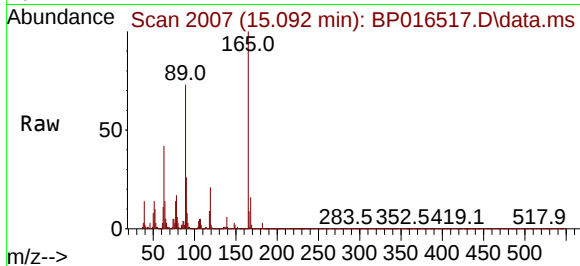
Tgt Ion:168 Resp: 3110230
Ion Ratio Lower Upper
168 100
139 36.7 29.7 44.5





#57
2,4-Dinitrotoluene
Concen: 37.953 ng/ul
RT: 15.092 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

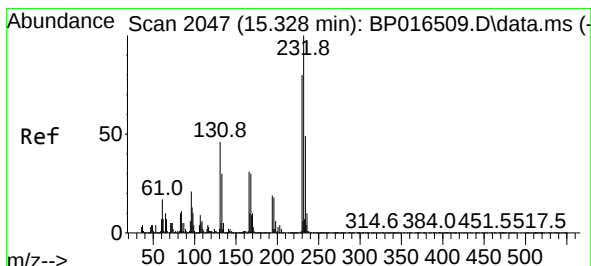
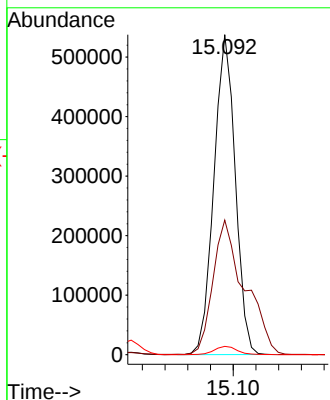
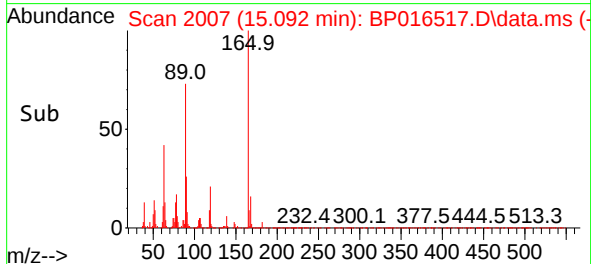
Instrument :
BNA_P
ClientSampleId :
SLCS581



Tgt Ion:165 Resp: 701885
Ion Ratio Lower Upper
165 100
63 42.0 33.5 50.3
182 2.6 2.1 3.1

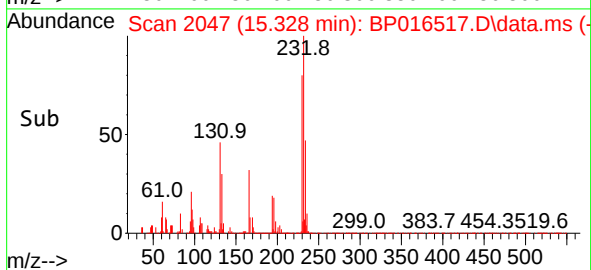
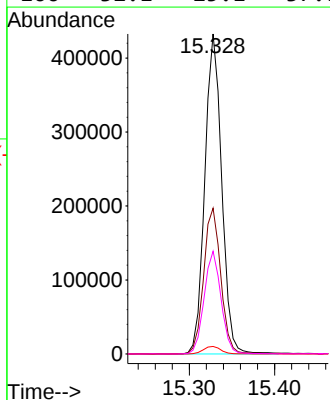
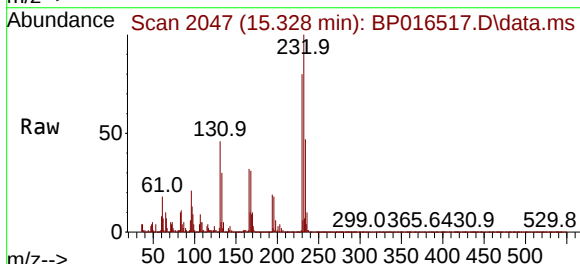
Manual Integrations
APPROVED

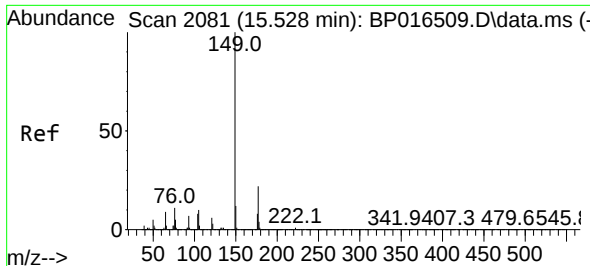
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 36.848 ng/ul
RT: 15.328 min Scan# 2047
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

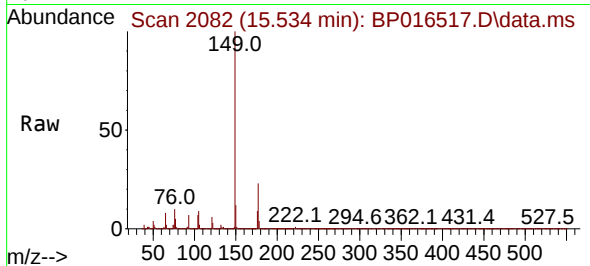
Tgt Ion:232 Resp: 596341
Ion Ratio Lower Upper
232 100
131 45.6 37.0 55.4
130 2.3 1.9 2.9
166 32.1 25.1 37.7





#59
Diethylphthalate
Concen: 34.274 ng/ul
RT: 15.534 min Scan# 2082
Delta R.T. 0.006 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

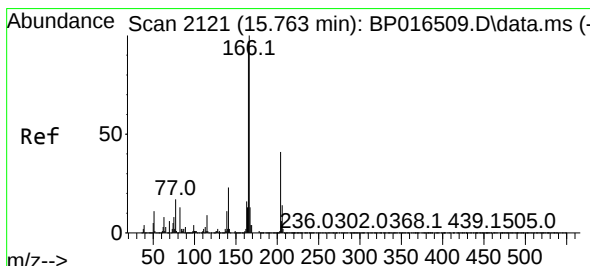
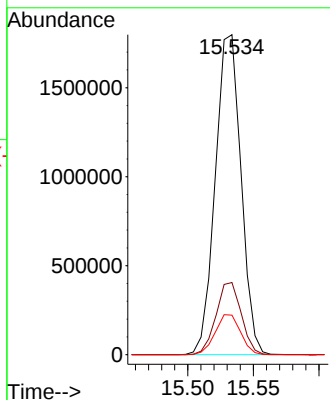
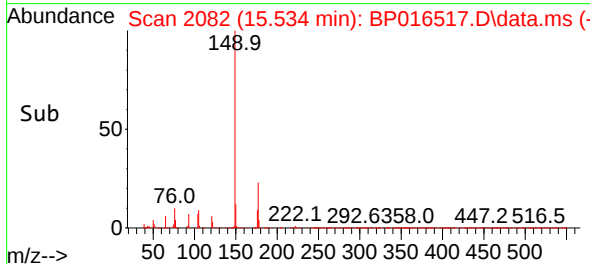
Instrument :
BNA_P
ClientSampleId :
SLCS581



Tgt Ion:149 Resp: 2452150
Ion Ratio Lower Upper
149 100
177 22.5 17.7 26.5
150 12.3 10.0 15.0

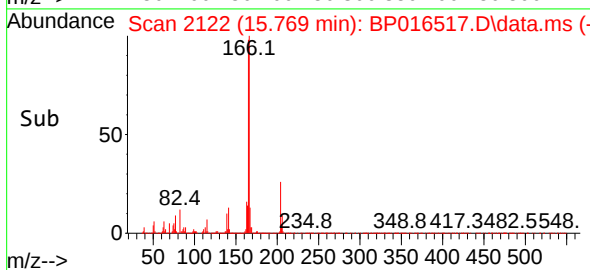
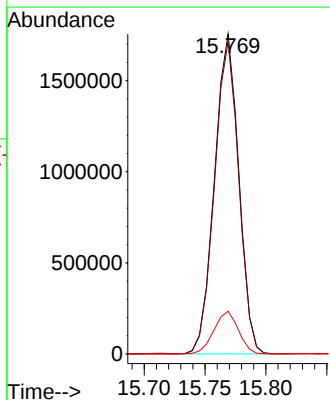
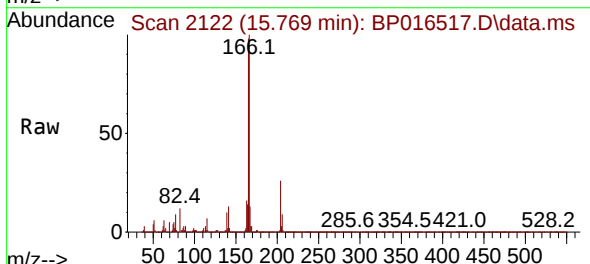
Manual Integrations
APPROVED

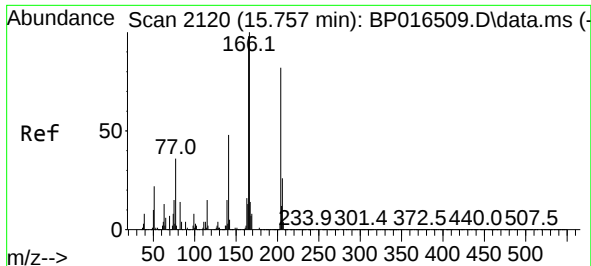
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023



#61
Fluorene
Concen: 33.530 ng/ul
RT: 15.769 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

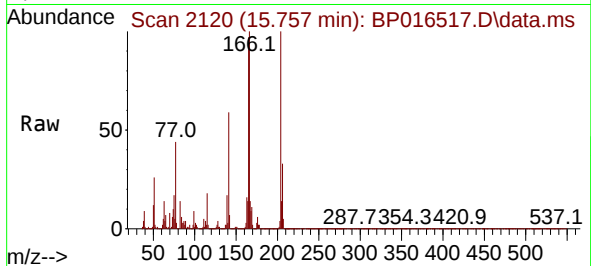
Tgt Ion:166 Resp: 2433516
Ion Ratio Lower Upper
166 100
165 97.6 78.5 117.7
167 13.4 10.4 15.6





#62
4-Chlorophenyl-phenylether
Concen: 33.310 ng/ul
RT: 15.757 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

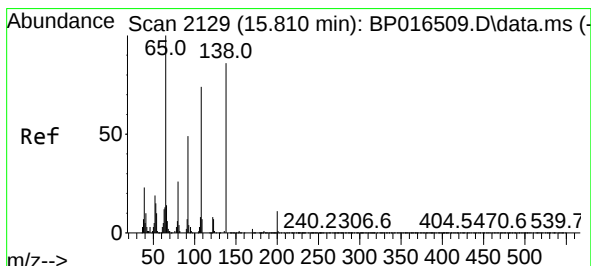
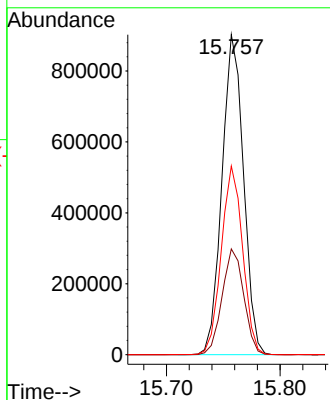
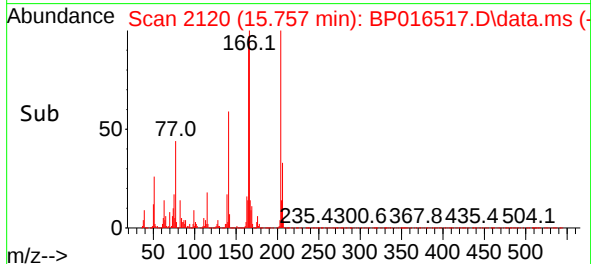
Instrument :
BNA_P
ClientSampleId :
SLCS581



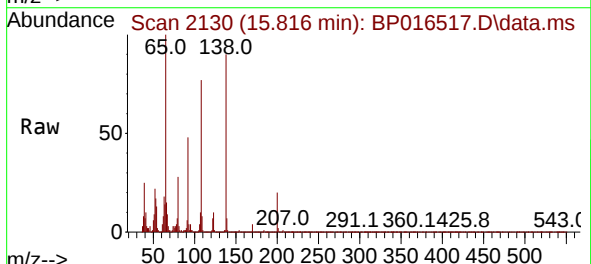
Tgt Ion:204 Resp: 119000
Ion Ratio Lower Upper
204 100
206 33.0 26.1 39.1
141 59.0 48.6 72.8

Manual Integrations
APPROVED

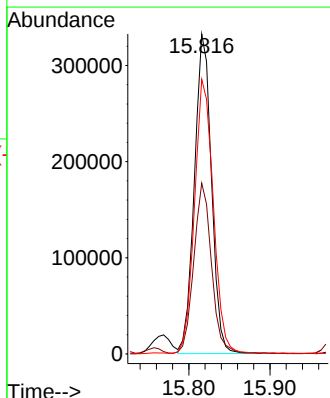
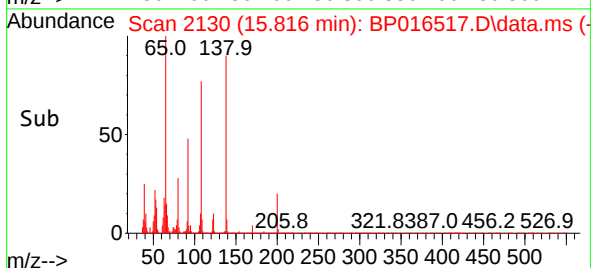
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023

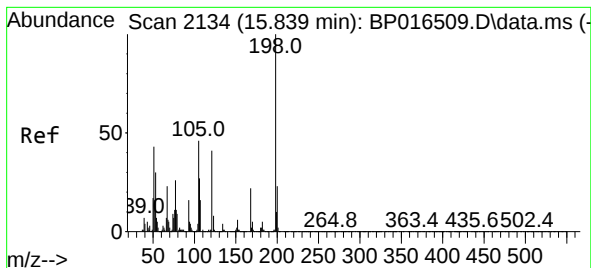


#63
4-Nitroaniline
Concen: 38.237 ng/ul
RT: 15.816 min Scan# 2130
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26



Tgt Ion:138 Resp: 486590
Ion Ratio Lower Upper
138 100
92 53.4 43.4 65.0
108 85.8 70.2 105.4





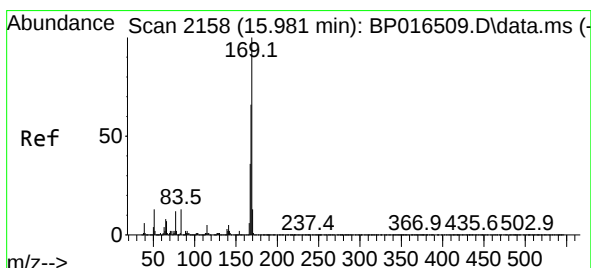
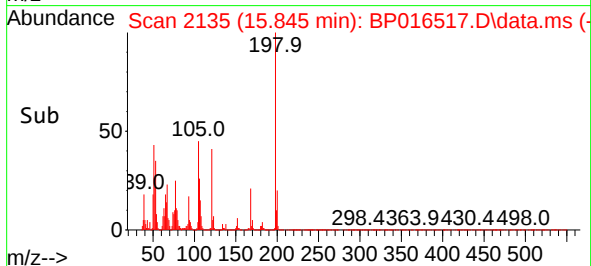
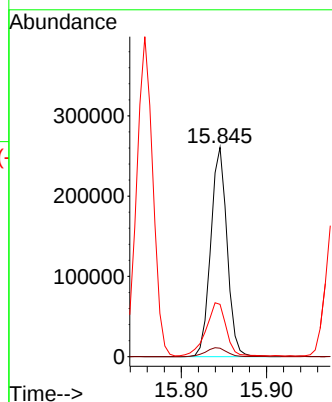
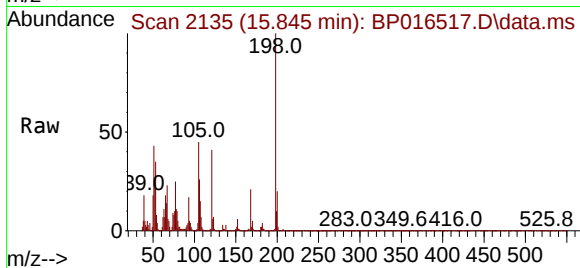
#66
4,6-Dinitro-2-methylphenol
Concen: 34.217 ng/ul
RT: 15.845 min Scan# 2134
Delta R.T. 0.006 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

Instrument :
BNA_P
ClientSampleId :
SLCS581

Tgt Ion:198 Resp: 34834
Ion Ratio Lower Upper
198 100
182 4.1 4.2 6.4
77 25.0 23.8 35.8

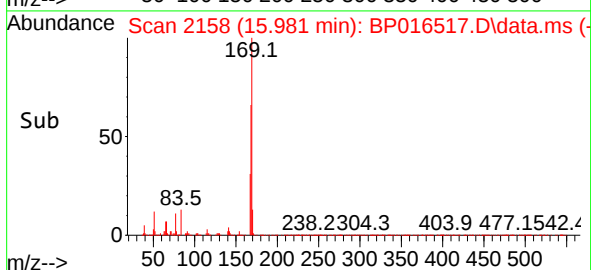
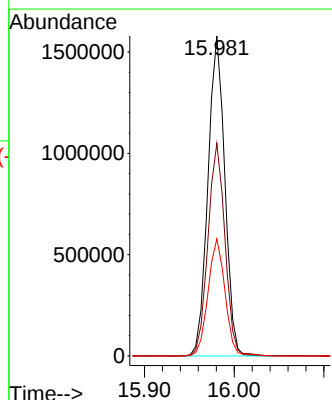
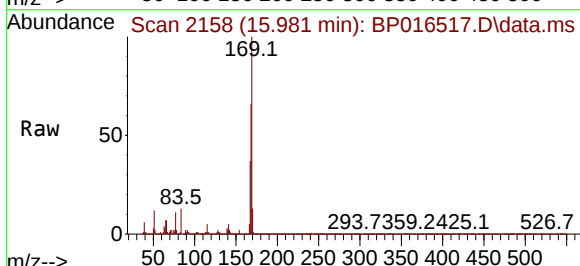
Manual Integrations
APPROVED

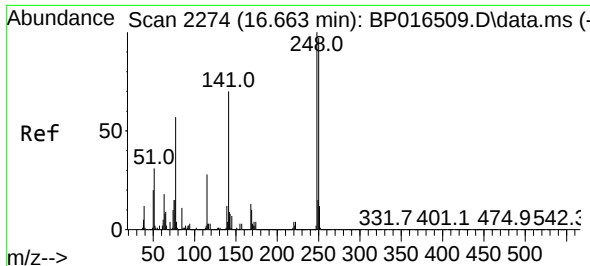
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023



#67
N-Nitrosodiphenylamine
Concen: 35.663 ng/ul
RT: 15.981 min Scan# 2158
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

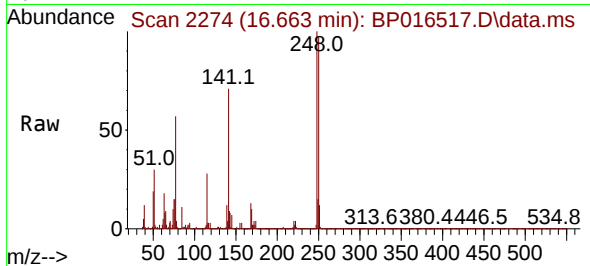
Tgt Ion:169 Resp: 2060529
Ion Ratio Lower Upper
169 100
168 66.5 53.6 80.4
167 36.6 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 36.145 ng/ul
RT: 16.663 min Scan# 2274
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

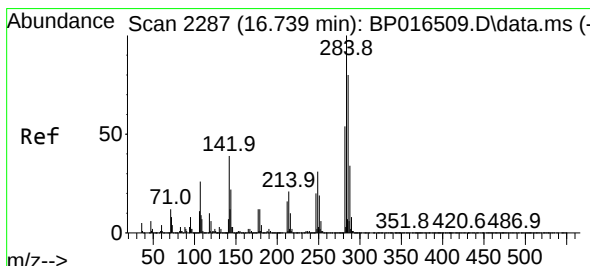
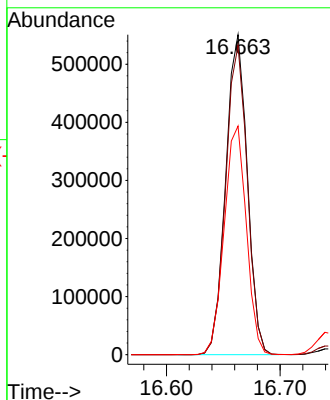
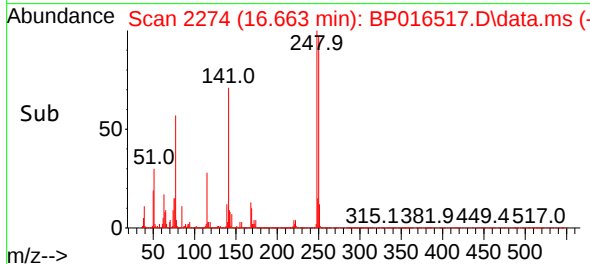
Instrument :
BNA_P
ClientSampleId :
SLCS581



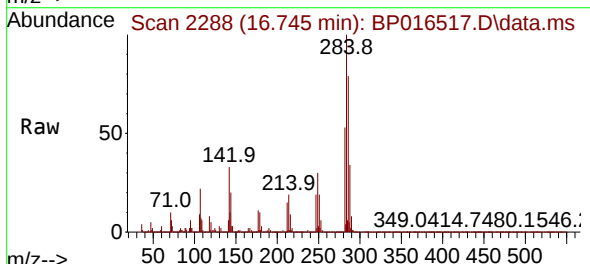
Tgt Ion:248 Resp: 729909
Ion Ratio Lower Upper
248 100
250 96.7 78.1 117.1
141 71.4 57.5 86.3

Manual Integrations
APPROVED

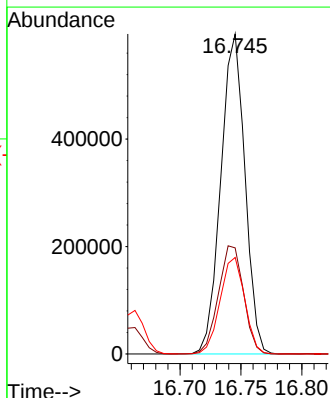
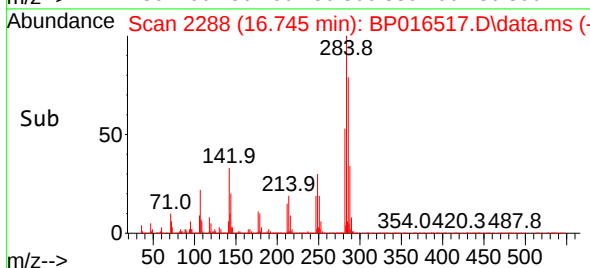
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023

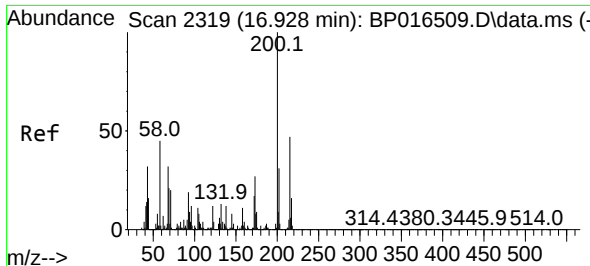


#69
Hexachlorobenzene
Concen: 34.699 ng/ul
RT: 16.745 min Scan# 2288
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26



Tgt Ion:284 Resp: 821510
Ion Ratio Lower Upper
284 100
142 33.2 26.9 40.3
249 30.2 24.2 36.4





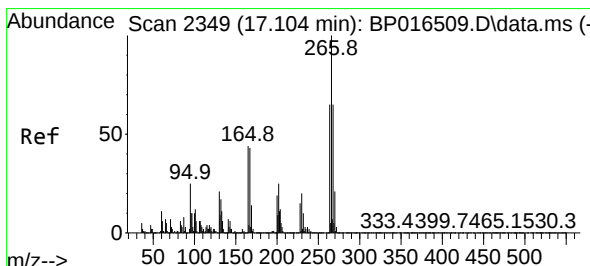
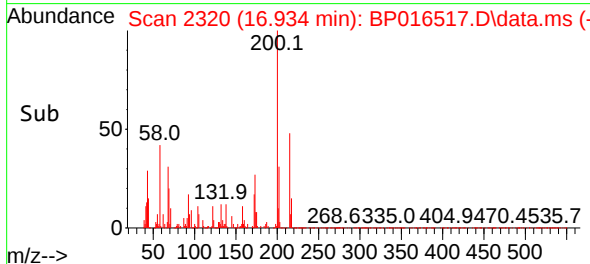
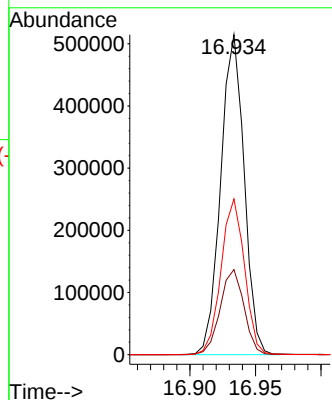
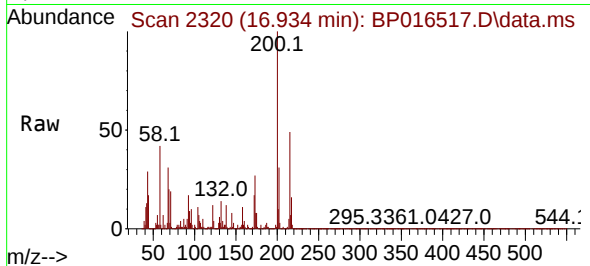
#70
Atrazine
Concen: 32.458 ng/ul
RT: 16.934 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

Instrument :
BNA_P
ClientSampleId :
SLCS581

Tgt Ion:200 Resp: 639979
Ion Ratio Lower Upper
200 100
173 26.6 21.0 31.4
215 48.7 38.1 57.1

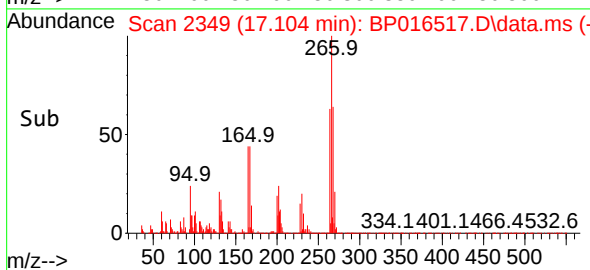
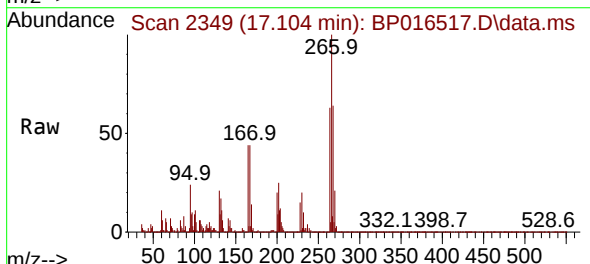
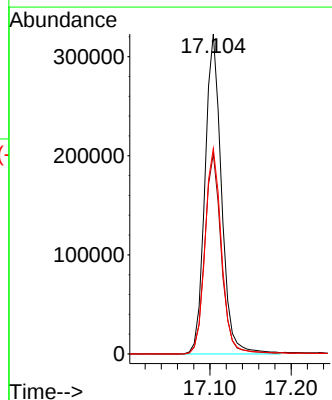
Manual Integrations
APPROVED

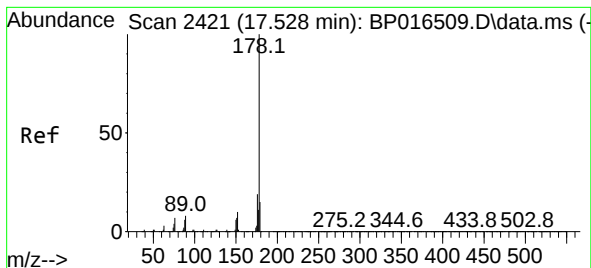
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023



#71
Pentachlorophenol
Concen: 33.045 ng/ul
RT: 17.104 min Scan# 2349
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

Tgt Ion:266 Resp: 455149
Ion Ratio Lower Upper
266 100
264 62.5 51.4 77.0
268 64.2 51.5 77.3





#72

Phenanthrene

Concen: 34.338 ng/u1

RT: 17.528 min Scan# 2421

Delta R.T. 0.000 min

Lab File: BP016517.D

Acq: 07 Aug 2023 14:26

Instrument :

BNA_P

ClientSampleId :

SLCS581

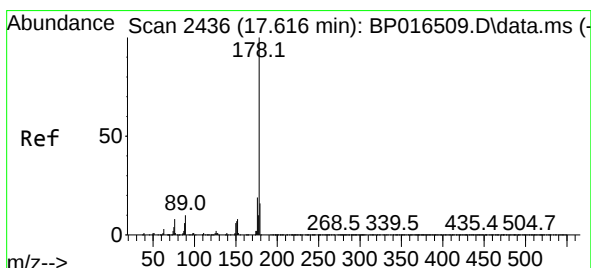
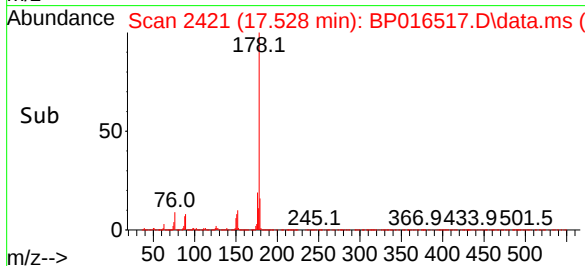
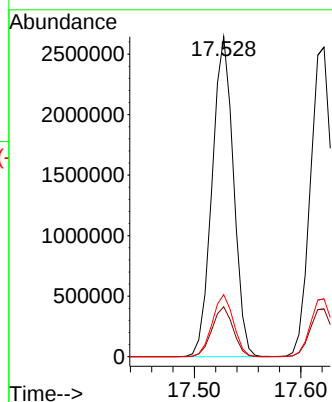
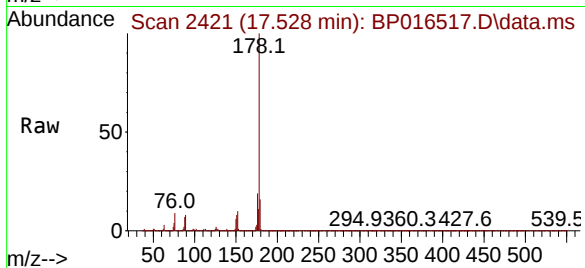
Tgt Ion:178 Resp: 368531

Ion	Ratio	Lower	Upper
178	100		
179	15.6	12.7	19.1
176	19.4	15.6	23.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023



#74

Anthracene

Concen: 33.638 ng/u1

RT: 17.622 min Scan# 2437

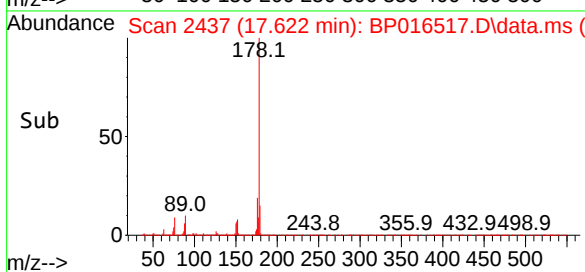
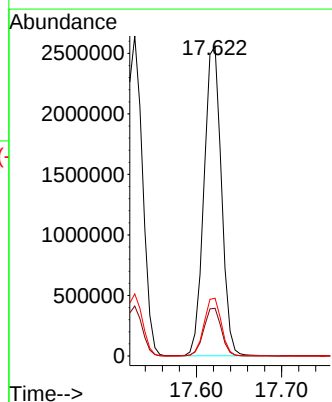
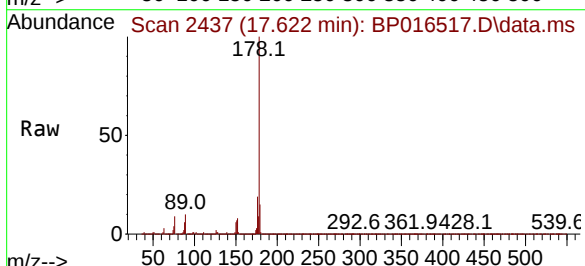
Delta R.T. 0.000 min

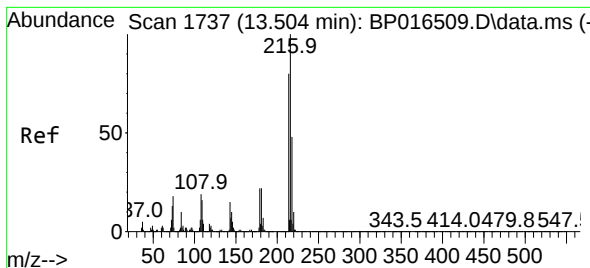
Lab File: BP016517.D

Acq: 07 Aug 2023 14:26

Tgt Ion:178 Resp: 3628325

Ion	Ratio	Lower	Upper
178	100		
179	15.4	12.5	18.7
176	18.6	14.7	22.1





#75

1,2,3,4-Tetrachlorobenzene

Concen: 33.324 ng/uL

RT: 13.510 min Scan# 1738

Delta R.T. 0.006 min

Lab File: BP016517.D

Acq: 07 Aug 2023 14:26

Instrument :

BNA_P

ClientSampleId :

SLCS581

Tgt Ion:216 Resp: 109418

Ion Ratio Lower Upper

216 100

214 76.1 63.0 94.6

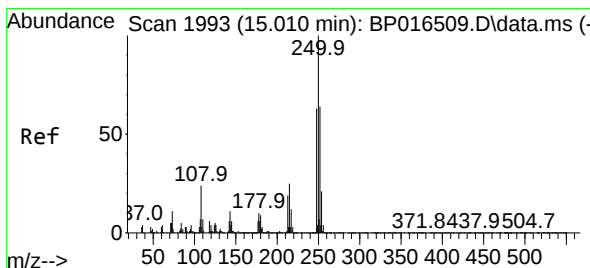
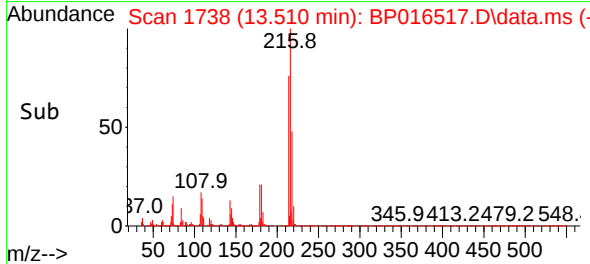
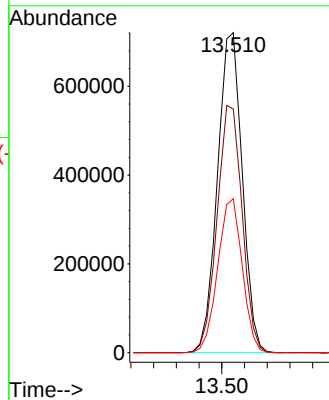
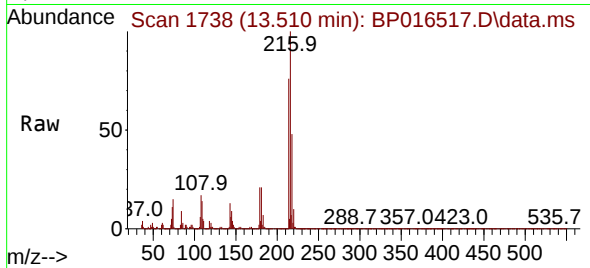
218 48.1 37.8 56.8

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/08/2023

Supervised By :Sohil Jodhani 08/08/2023



#76

Pentachlorobenzene

Concen: 35.657 ng/uL

RT: 15.010 min Scan# 1993

Delta R.T. 0.000 min

Lab File: BP016517.D

Acq: 07 Aug 2023 14:26

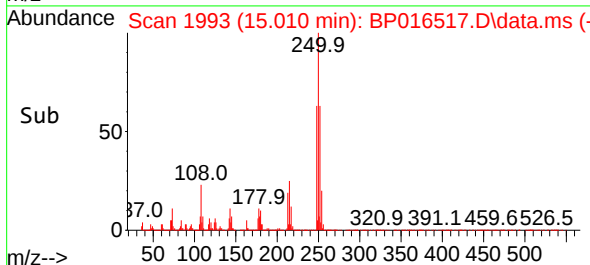
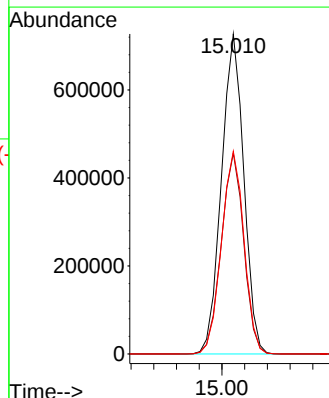
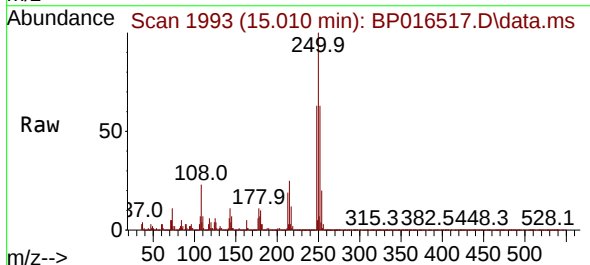
Tgt Ion:250 Resp: 993107

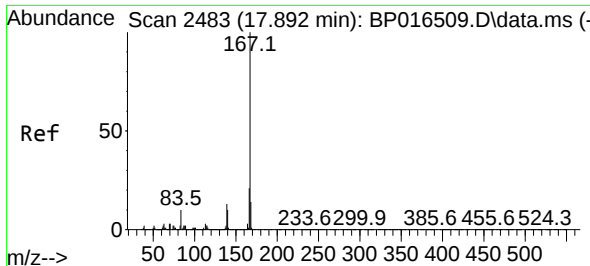
Ion Ratio Lower Upper

250 100

248 62.7 49.6 74.4

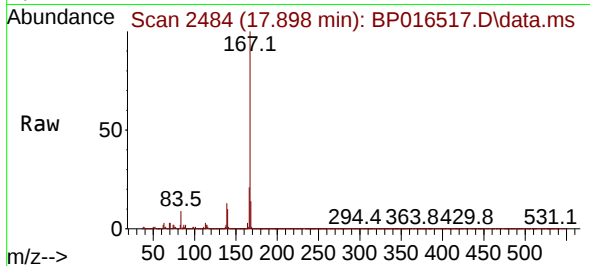
252 63.3 50.7 76.1





#77
 Carbazole
 Concen: 35.053 ng/ul
 RT: 17.898 min Scan# 2484
 Delta R.T. 0.000 min
 Lab File: BP016517.D
 Acq: 07 Aug 2023 14:26

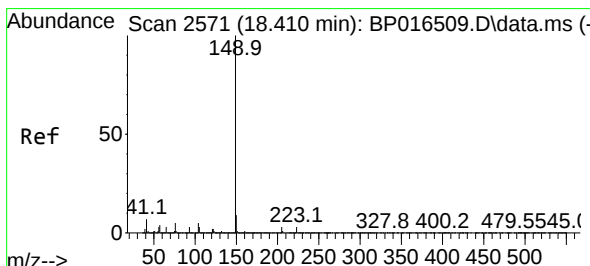
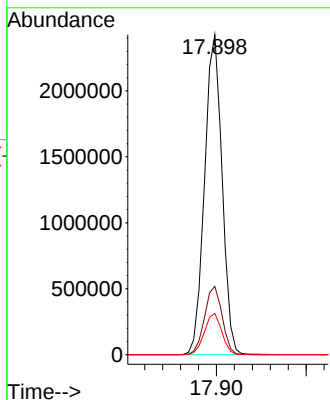
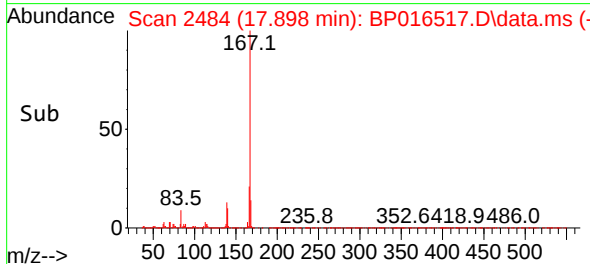
Instrument :
 BNA_P
 ClientSampleId :
 SLCS581



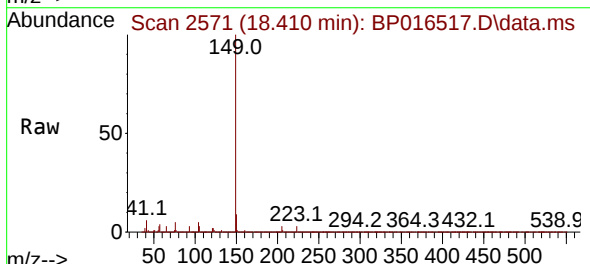
Tgt Ion:167 Resp: 3279338
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.2 25.8
 139 12.9 10.5 15.7

Manual Integrations
 APPROVED

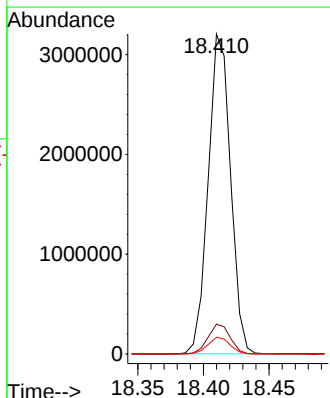
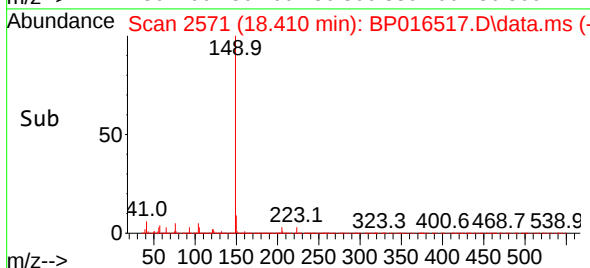
Reviewed By :Yogesh Patel 08/08/2023
 Supervised By :Sohil Jodhani 08/08/2023

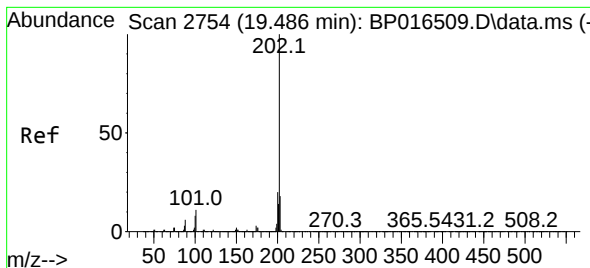


#78
 Di-n-butylphthalate
 Concen: 34.982 ng/ul
 RT: 18.410 min Scan# 2571
 Delta R.T. 0.000 min
 Lab File: BP016517.D
 Acq: 07 Aug 2023 14:26



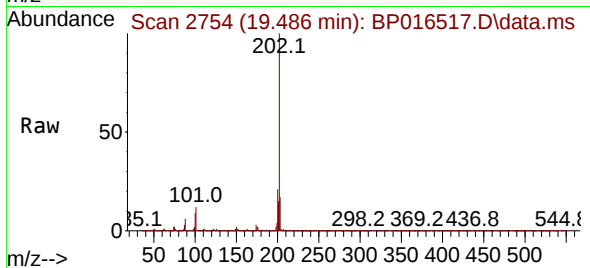
Tgt Ion:149 Resp: 3791734
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.4 11.2
 104 5.2 4.2 6.4





#80
Fluoranthene
Concen: 38.925 ng/u1
RT: 19.486 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

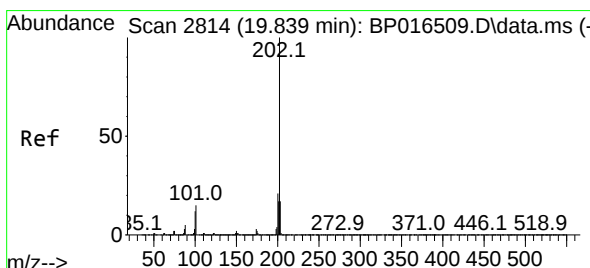
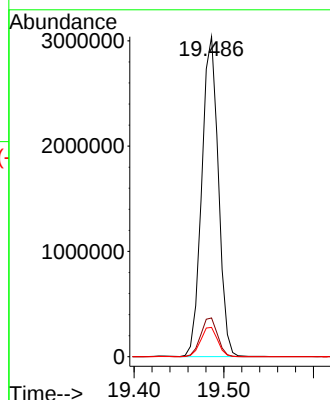
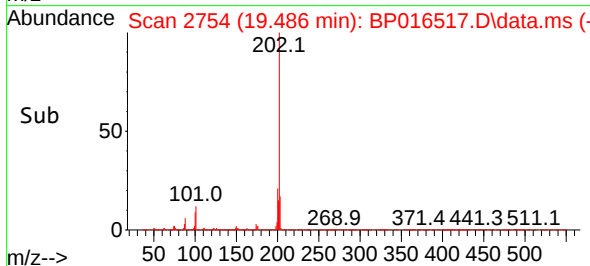
Instrument :
BNA_P
ClientSampleId :
SLCS581



Tgt Ion:202 Resp: 389998
Ion Ratio Lower Upper
202 100
101 12.1 9.5 14.3
100 9.1 7.3 10.9

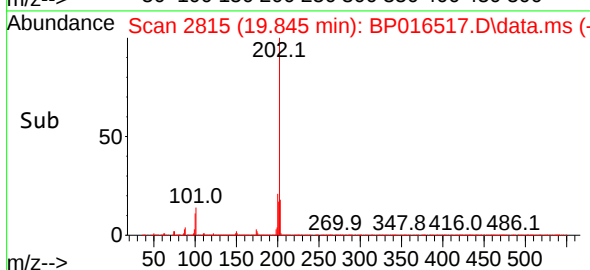
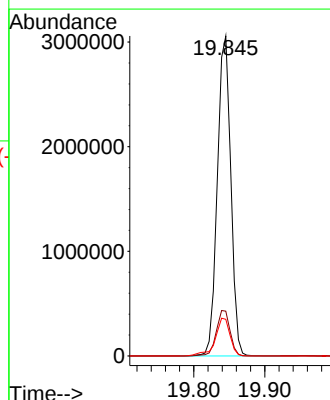
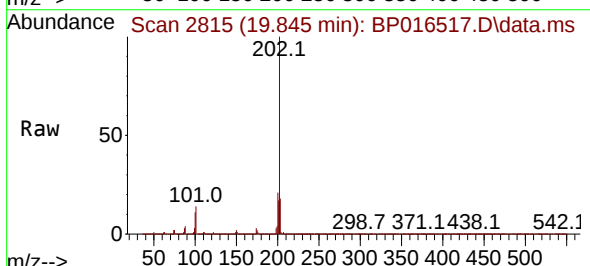
Manual Integrations
APPROVED

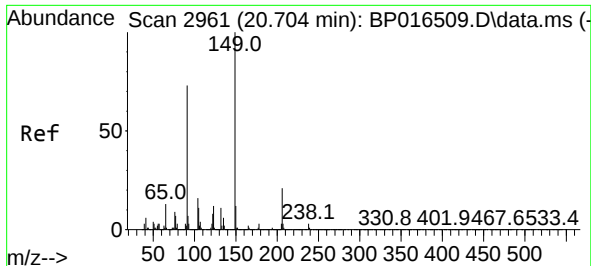
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023



#82
Pyrene
Concen: 37.785 ng/u1
RT: 19.845 min Scan# 2815
Delta R.T. 0.006 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

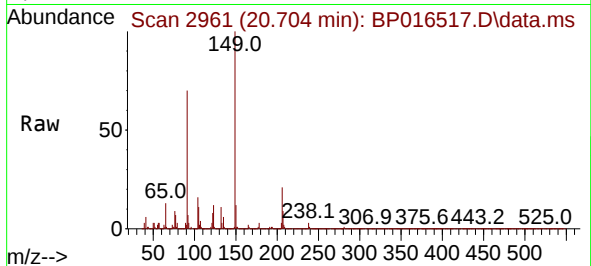
Tgt Ion:202 Resp: 4000581
Ion Ratio Lower Upper
202 100
101 14.0 12.1 18.1
100 11.4 9.8 14.6





#83
Butylbenzylphthalate
Concen: 39.438 ng/ul
RT: 20.704 min Scan# 2961
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

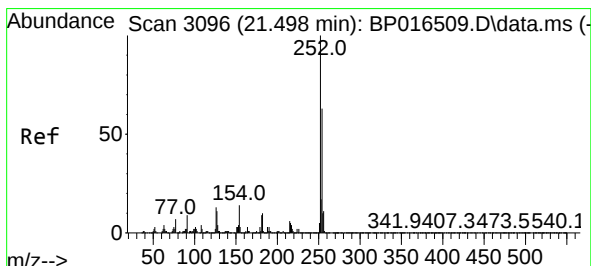
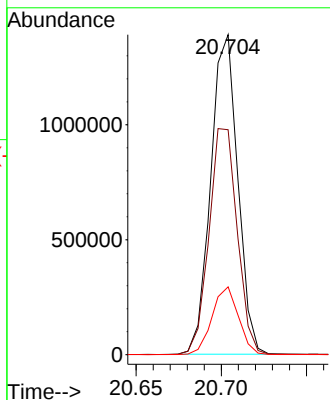
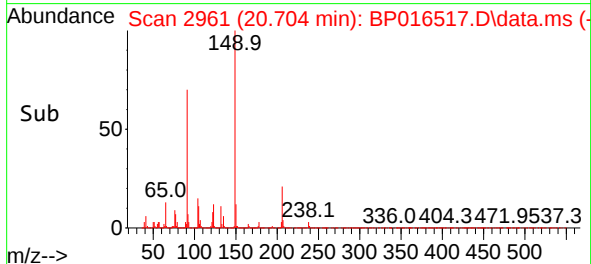
Instrument :
BNA_P
ClientSampleId :
SLCS581



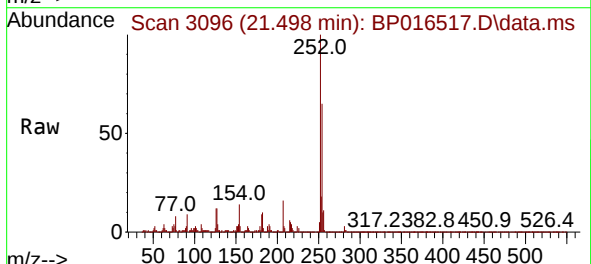
Tgt Ion:149 Resp: 153369
Ion Ratio Lower Upper
149 100
91 70.3 58.1 87.1
206 21.2 16.3 24.5

Manual Integrations
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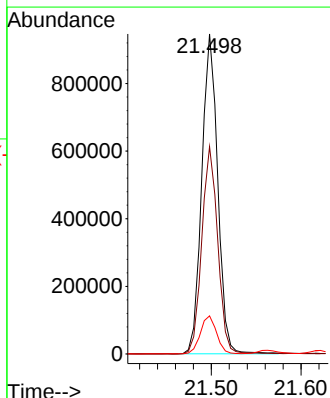
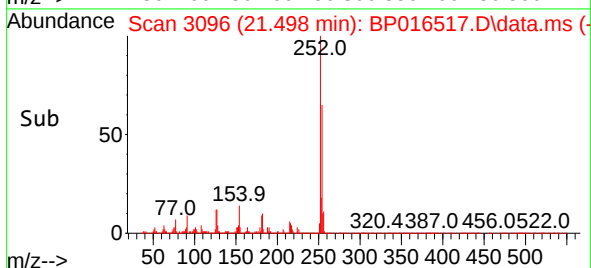
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023

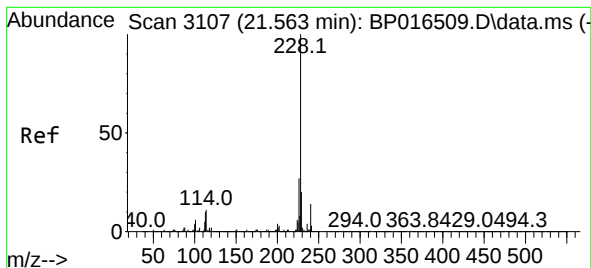


#84
3,3'-Dichlorobenzidine
Concen: 35.587 ng/ul
RT: 21.498 min Scan# 3096
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26



Tgt Ion:252 Resp: 1165954
Ion Ratio Lower Upper
252 100
254 64.8 51.0 76.4
126 11.9 9.5 14.3





#85

Benzo(a)anthracene

Concen: 34.667 ng/ul

RT: 21.563 min Scan# 3107

Delta R.T. 0.000 min

Lab File: BP016517.D

Acq: 07 Aug 2023 14:26

Instrument :

BNA_P

ClientSampleId :

SLCS581

Tgt Ion:228 Resp: 3521884

Ion Ratio Lower Upper

228 100

229 19.7 15.7 23.5

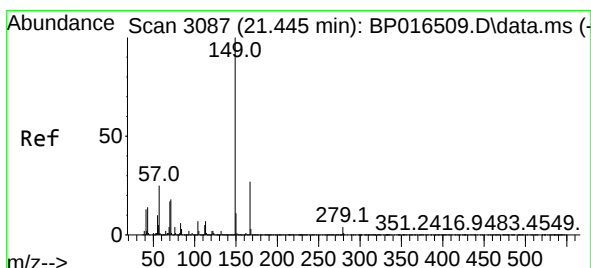
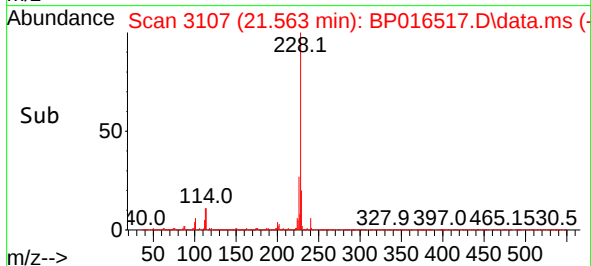
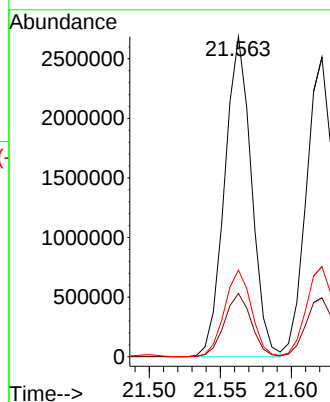
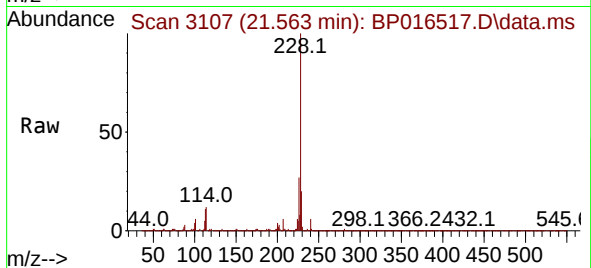
226 27.1 21.8 32.8

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/08/2023

Supervised By :Sohil Jodhani 08/08/2023



#86

Bis(2-ethylhexyl)phthalate

Concen: 38.122 ng/ul

RT: 21.445 min Scan# 3087

Delta R.T. 0.000 min

Lab File: BP016517.D

Acq: 07 Aug 2023 14:26

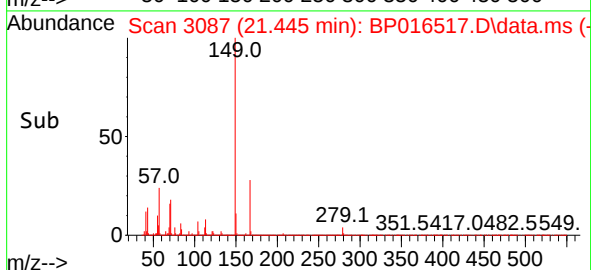
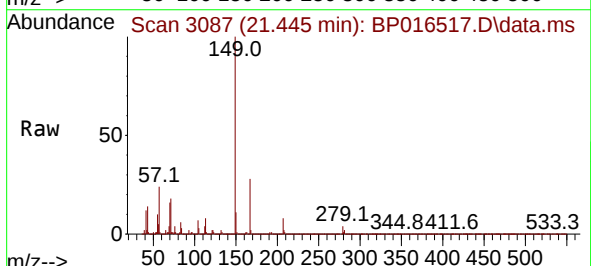
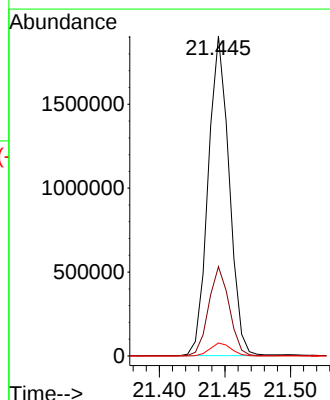
Tgt Ion:149 Resp: 2122013

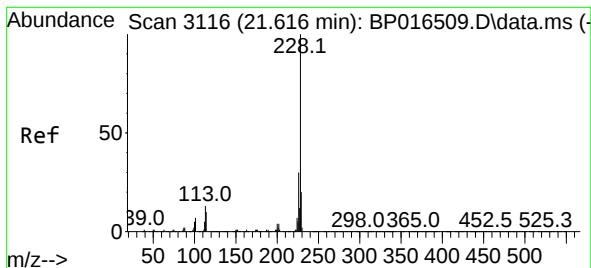
Ion Ratio Lower Upper

149 100

167 27.9 21.4 32.2

279 4.0 3.0 4.6





#87

Chrysene

Concen: 34.915 ng/ul

RT: 21.622 min Scan# 3116

Delta R.T. 0.000 min

Lab File: BP016517.D

Acq: 07 Aug 2023 14:26

Instrument :

BNA_P

ClientSampleId :

SLCS581

Tgt Ion:228 Resp: 334315

Ion Ratio Lower Upper

228 100

226 30.1 24.1 36.1

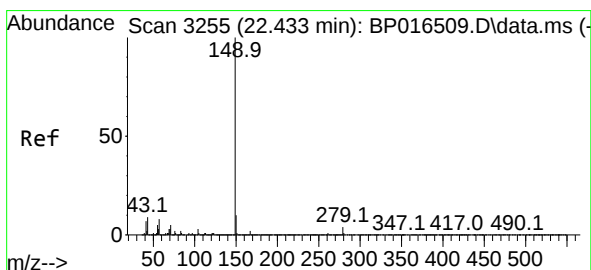
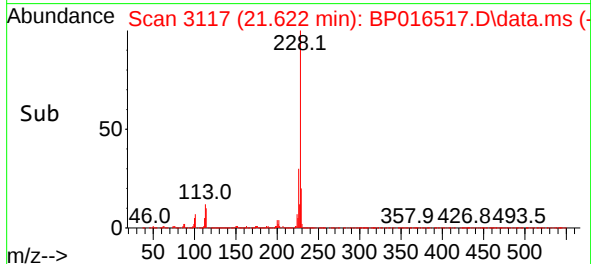
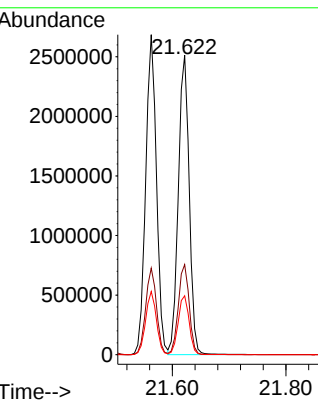
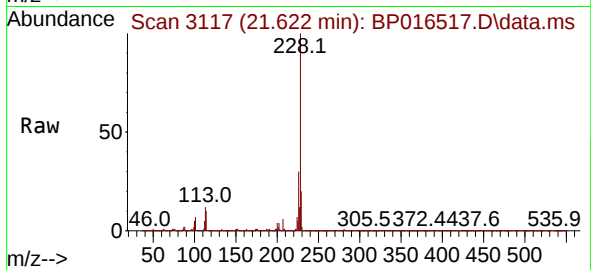
229 19.6 15.4 23.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/08/2023

Supervised By :Sohil Jodhani 08/08/2023



#89

Di-n-octyl phthalate

Concen: 38.602 ng/ul

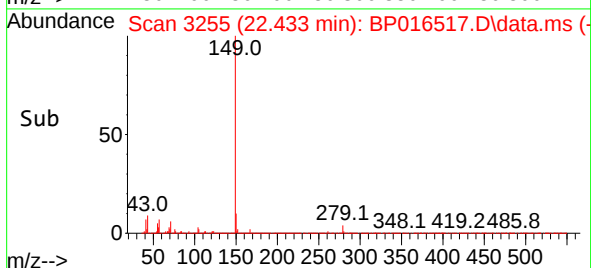
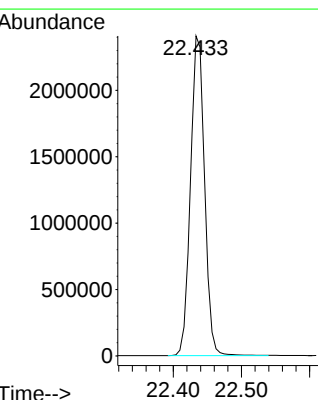
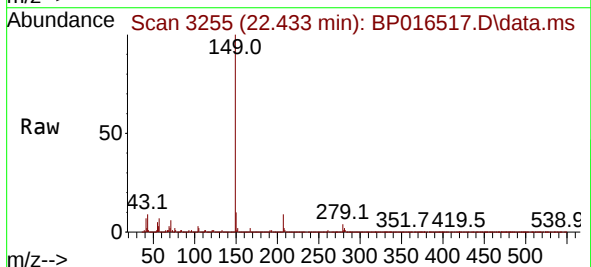
RT: 22.433 min Scan# 3255

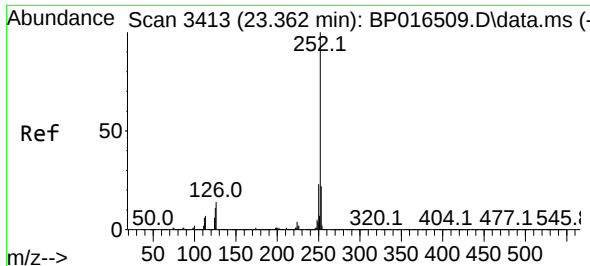
Delta R.T. -0.006 min

Lab File: BP016517.D

Acq: 07 Aug 2023 14:26

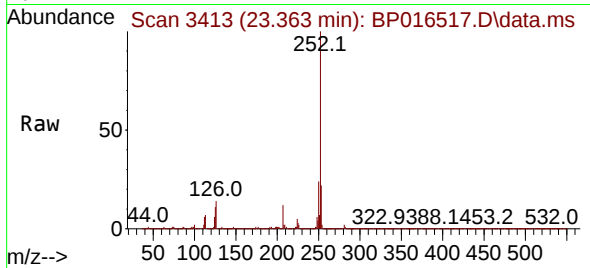
Tgt Ion:149 Resp: 3455568





#90
Benzo(b)fluoranthene
Concen: 36.820 ng/ul
RT: 23.363 min Scan# 3413
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

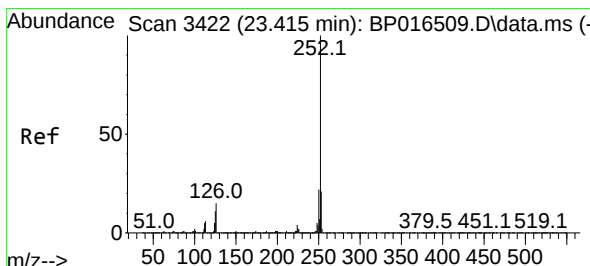
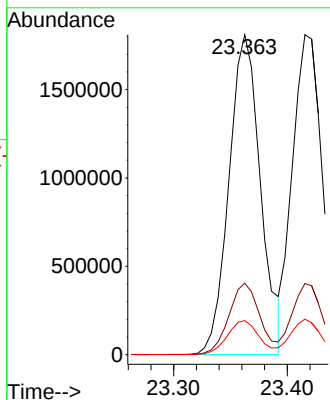
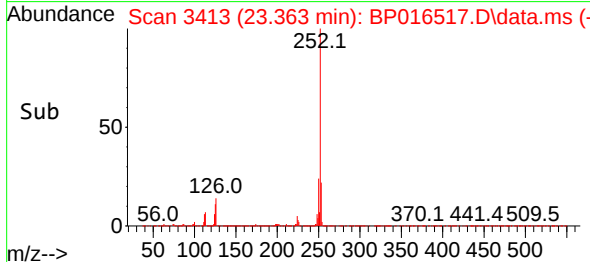
Instrument :
BNA_P
ClientSampleId :
SLCS581



Tgt Ion:252 Resp: 349297
Ion Ratio Lower Upper
252 100
253 22.4 17.4 26.0
125 10.7 8.7 13.1

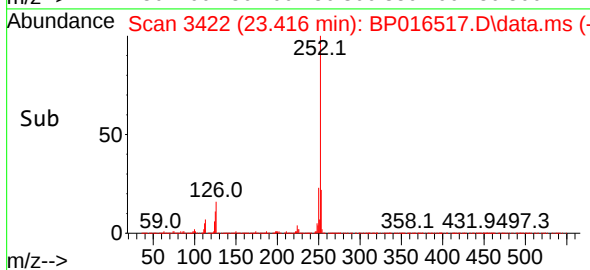
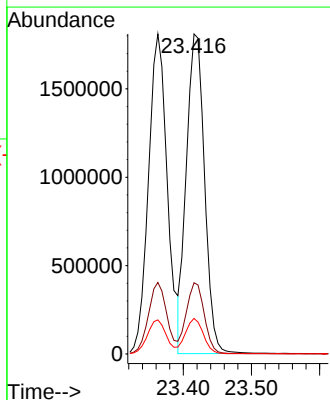
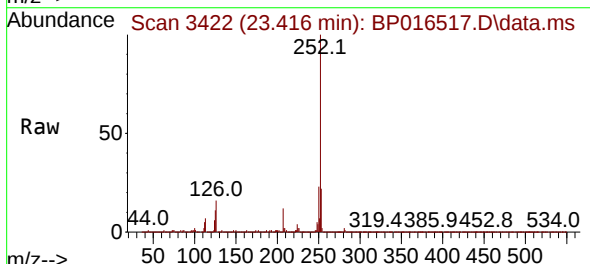
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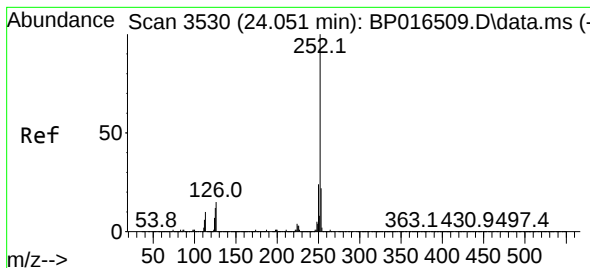
Reviewed By :Yogesh Patel 08/08/2023
Supervised By :Sohil Jodhani 08/08/2023



#91
Benzo(k)fluoranthene
Concen: 34.975 ng/ul
RT: 23.416 min Scan# 3422
Delta R.T. 0.000 min
Lab File: BP016517.D
Acq: 07 Aug 2023 14:26

Tgt Ion:252 Resp: 3338720
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 11.1 9.4 14.0





#93

Benzo(a)pyrene

Concen: 33.738 ng/ul

RT: 24.057 min Scan# 30

Delta R.T. 0.000 min

Lab File: BP016517.D

Acq: 07 Aug 2023 14:26

Instrument :

BNA_P

ClientSampleId :

SLCS581

Tgt Ion:252 Resp: 303544

Ion Ratio Lower Upper

252 100

253 22.1 17.8 26.8

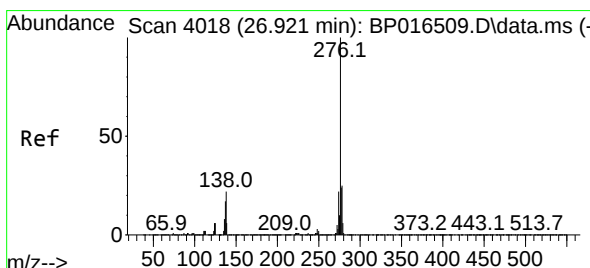
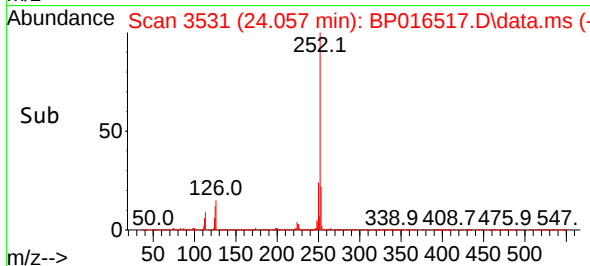
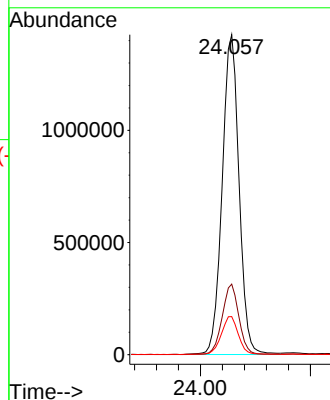
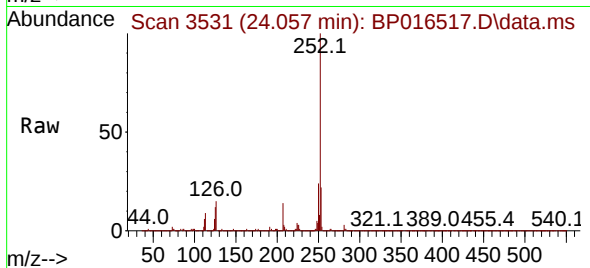
125 11.9 9.7 14.5

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/08/2023

Supervised By :Sohil Jodhani 08/08/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 36.627 ng/ul

RT: 26.933 min Scan# 4020

Delta R.T. 0.000 min

Lab File: BP016517.D

Acq: 07 Aug 2023 14:26

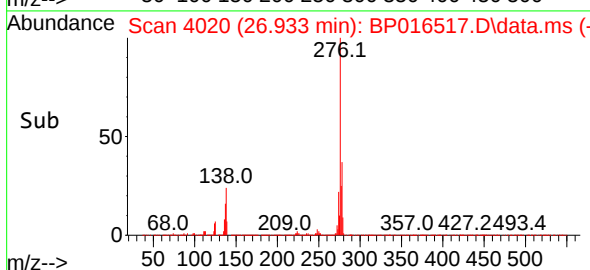
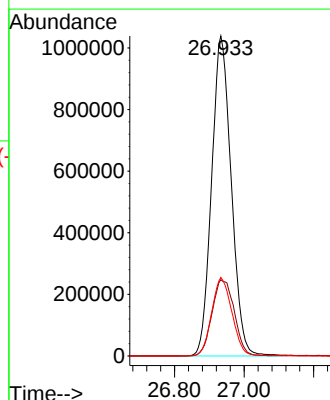
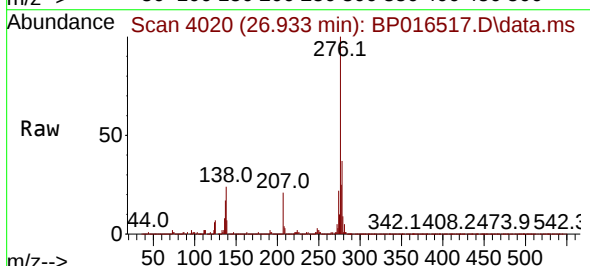
Tgt Ion:276 Resp: 4070417

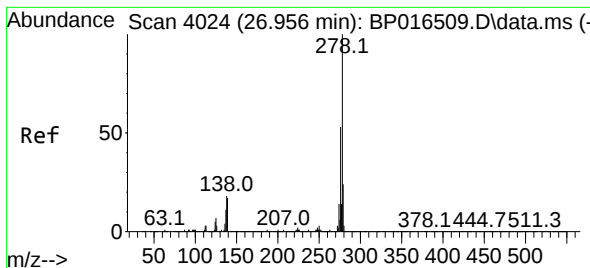
Ion Ratio Lower Upper

276 100

138 23.8 18.7 28.1

277 24.5 19.7 29.5





#95

Dibenzo(a,h)anthracene

Concen: 36.194 ng/ul

RT: 26.962 min Scan# 4024

Delta R.T. 0.000 min

Lab File: BP016517.D

Acq: 07 Aug 2023 14:26

Instrument :

BNP_P

ClientSampleId :

SLCS581

Tgt Ion:278 Resp: 3357520

Ion Ratio Lower Upper

278 100

139 17.3 14.4 21.6

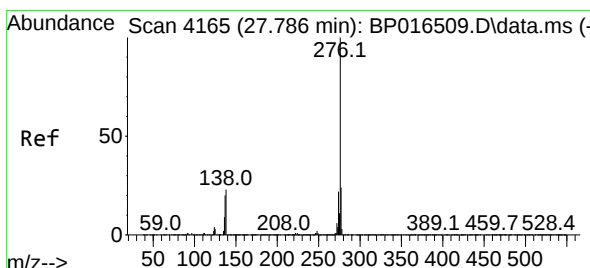
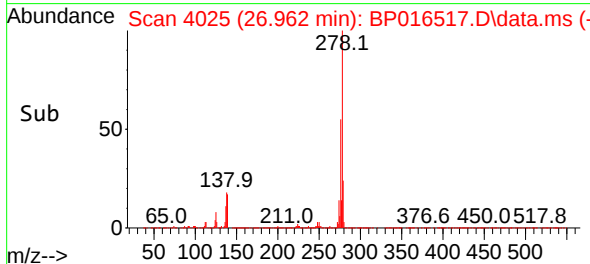
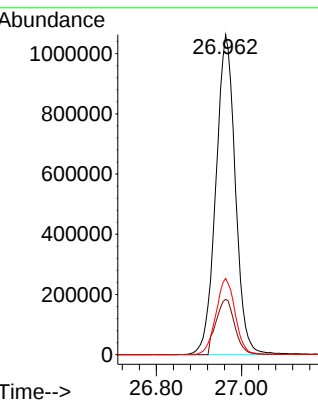
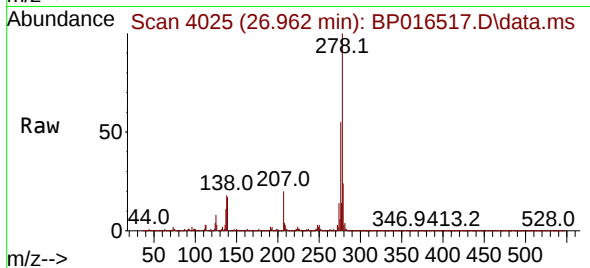
279 23.9 19.2 28.8

Manual Integrations

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Reviewed By :Yogesh Patel 08/08/2023

Supervised By :Sohil Jodhani 08/08/2023



#96

Benzo(g,h,i)perylene

Concen: 37.022 ng/ul

RT: 27.798 min Scan# 4167

Delta R.T. 0.000 min

Lab File: BP016517.D

Acq: 07 Aug 2023 14:26

Tgt Ion:276 Resp: 3323337

Ion Ratio Lower Upper

276 100

138 22.6 18.1 27.1

277 23.3 19.0 28.4

