

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112723\
 Data File : BP018465.D
 Acq On : 29 Nov 2023 05:24
 Operator : MA/JU
 Sample : PB157193BS
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS193

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/29/2023
 Supervised By :mohammad ahmed 12/01/2023

Quant Time: Nov 29 06:30:40 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 29 04:01:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.852	152	543967	20.000	ng/u1	0.00
20) Naphthalene-d8	10.651	136	2299386	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.492	164	1416159	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.257	188	2790917	20.000	ng/u1	0.01
79) Chrysene-d12	21.663	240	1963623m	20.000	ng/u1	0.22
88) Perylene-d12	25.168	264	1893351m	20.000	ng/u1	1.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	80244	5.525	ng/uL	0.00
4) Pyridine-d5	3.681	84	1030613	25.822	ng/u1	0.00
7) Phenol-d5	7.022	99	1492387	30.020	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.187	67	801969	26.977	ng/u1	0.00
11) 2-Chlorophenol-d4	7.381	132	1248406	29.909	ng/u1	0.00
15) 4-Methylphenol-d8	8.569	113	1171458	29.199	ng/u1	0.00
21) Nitrobenzene-d5	9.016	128	611381	32.735	ng/u1	0.00
24) 2-Nitrophenol-d4	9.740	143	638259	37.004	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.275	165	1298732	31.210	ng/u1	0.00
31) 4-Chloroaniline-d4	10.793	131	1419634	25.294	ng/u1	0.00
46) Dimethylphthalate-d6	13.910	166	3659565	29.042	ng/u1	0.00
49) Acenaphthylene-d8	14.187	160	4108812	28.617	ng/u1	0.00
54) 4-Nitrophenol-d4	14.692	143	528554	30.384	ng/u1	0.00
60) Fluorene-d10	15.486	176	2998431	28.449	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.610	200	469205	39.493	ng/u1	0.01
73) Anthracene-d10	17.357	188	4053493	27.173	ng/u1	0.01
81) Pyrene-d10	19.651	212	4472312	28.617	ng/u1	0.05
92) Benzo(a)pyrene-d12	24.921	264	3637285m	33.136	ng/u1	0.97
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.299	88	160496	10.306	ng/uL#	87
5) Pyridine	3.699	79	1069544	26.596	ng/u1	92
6) Benzaldehyde	6.993	77	719056	27.333	ng/u1	92
8) Phenol	7.046	94	1457808	29.895	ng/u1	95
10) Bis(2-Chloroethyl)ether	7.281	93	1183061	29.125	ng/u1	96
12) 2-Chlorophenol	7.416	128	1231893	29.418	ng/u1	95
13) 2-Methylphenol	8.299	108	1098880	28.931	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.387	45	1379443	23.891	ng/u1#	95
16) Acetophenone	8.681	105	1775341	28.919	ng/u1	93
17) N-Nitroso-di-n-propyla...	8.675	70	797425	23.253	ng/u1	90
18) 4-Methylphenol	8.634	108	1204921	29.706	ng/u1	98
19) Hexachloroethane	8.934	117	499793	28.580	ng/u1	92
22) Nitrobenzene	9.057	77	1237357	28.280	ng/u1	93
23) Isophorone	9.587	82	2475705	25.386	ng/u1	98
25) 2-Nitrophenol	9.769	139	683866	35.239	ng/u1	90
26) 2,4-Dimethylphenol	9.834	107	712539	16.354	ng/u1	95
27) Bis(2-Chloroethoxy)met...	10.075	93	1614178	27.407	ng/u1	99
29) 2,4-Dichlorophenol	10.298	162	1234232	30.964	ng/u1	98
30) Naphthalene	10.704	128	3972693	28.566	ng/u1	99
32) 4-Chloroaniline	10.816	127	1330197	25.116	ng/u1	99
33) Hexachlorobutadiene	10.993	225	863176	31.750	ng/u1	99
34) Caprolactam	11.604	113	283323	24.665	ng/u1	84
35) 4-Chloro-3-methylphenol	11.945	107	1166978	27.382	ng/u1	93
36) 2-Methylnaphthalene	12.316	142	2774418	28.188	ng/u1	99

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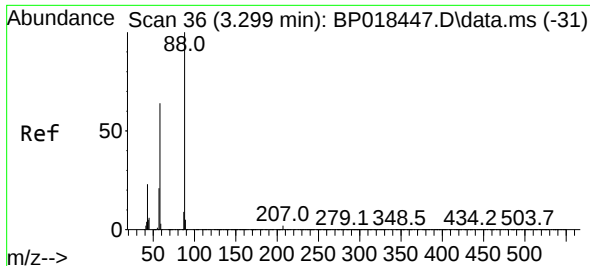
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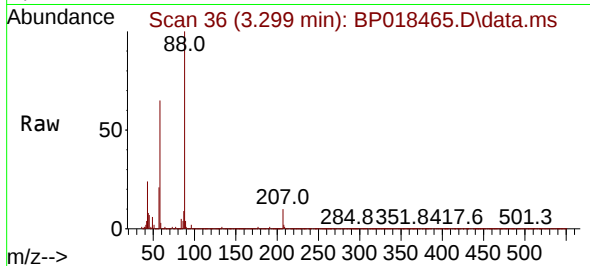
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.534	142	2713017	27.384	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.681	216	1627347	32.537	ng/ul	97
40) Hexachlorocyclopentadiene	12.663	237	590066	20.830	ng/ul	99
41) 2,4,6-Trichlorophenol	12.922	196	930642	30.983	ng/ul	100
42) 2,4,5-Trichlorophenol	12.992	196	1033972	31.834	ng/ul	99
43) 1,1'-Biphenyl	13.328	154	3610278	29.260	ng/ul	99
44) 2-Chloronaphthalene	13.369	162	2899250	29.688	ng/ul	97
45) 2-Nitroaniline	13.575	65	620255	29.518	ng/ul#	83
47) Dimethylphthalate	13.957	163	3598484	29.186	ng/ul	99
48) 2,6-Dinitrotoluene	14.075	165	723450	34.803	ng/ul#	86
50) Acenaphthylene	14.216	152	4544234	28.393	ng/ul	99
51) 3-Nitroaniline	14.398	138	654178	31.674	ng/ul#	90
52) Acenaphthene	14.557	153	2969320	28.401	ng/ul	100
53) 2,4-Dinitrophenol	14.604	184	277952	38.327	ng/ul	94
55) 4-Nitrophenol	14.710	109	355564	27.589	ng/ul	91
56) Dibenzofuran	14.892	168	4098926	28.677	ng/ul	98
57) 2,4-Dinitrotoluene	14.857	165	986698	35.126	ng/ul#	87
58) 2,3,4,6-Tetrachlorophenol	15.116	232	771409	30.242	ng/ul	95
59) Diethylphthalate	15.328	149	3453283	27.882	ng/ul	99
61) Fluorene	15.545	166	3175054	27.239	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.539	204	1728948	29.210	ng/ul	96
63) 4-Nitroaniline	15.569	138	605318	31.055	ng/ul	92
66) 4,6-Dinitro-2-methylph...	15.622	198	516939	39.231	ng/ul	94
67) N-Nitrosodiphenylamine	15.757	169	2725453	28.797	ng/ul	100
68) 4-Bromophenyl-phenylether	16.445	248	1121165	31.818	ng/ul	93
69) Hexachlorobenzene	16.551	284	1299142	32.979	ng/ul	92
70) Atrazine	16.722	200	300241	10.392	ng/ul	98
71) Pentachlorophenol	16.898	266	610514	30.162	ng/ul	99
72) Phenanthrene	17.298	178	4952590	29.174	ng/ul	99
74) Anthracene	17.392	178	4656049	27.172	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.287	216	1626238	33.899	ng/uL	99
76) Pentachlorobenzene	14.810	250	1571705	33.728	ng/uL	99
77) Carbazole	17.669	167	4095295	29.500	ng/ul	100
78) Di-n-butylphthalate	18.257	149	5502315	28.495	ng/ul	100
80) Fluoranthene	19.316	202	5337429	28.589	ng/ul	97
82) Pyrene	19.686	202	5329178	28.347	ng/ul	96
83) Butylbenzylphthalate	20.798	149	2003998m	28.804	ng/ul	
84) 3,3'-Dichlorobenzidine	21.680	252	1215008m	25.583	ng/ul	
85) Benzo(a)anthracene	21.645	228	4870592m	30.435	ng/ul	
86) Bis(2-ethylhexyl)phtha...	22.163	149	2687688m	25.748	ng/ul	
87) Chrysene	21.704	228	4188908m	28.765	ng/ul	
89) Di-n-octyl phthalate	24.362	149	3487041m	25.016	ng/ul	
90) Benzo(b)fluoranthene	24.110	252	8763440m	63.723	ng/ul	
91) Benzo(k)fluoranthene	25.015	252	4176102m	30.504	ng/ul	
93) Benzo(a)pyrene	24.110	252	8758366m	69.251	ng/ul	

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



#2
1,4-Dioxane
Concen: 10.306 ng/uL
RT: 3.299 min Scan# 30
Delta R.T. -0.000 min
Lab File: BP018465.D
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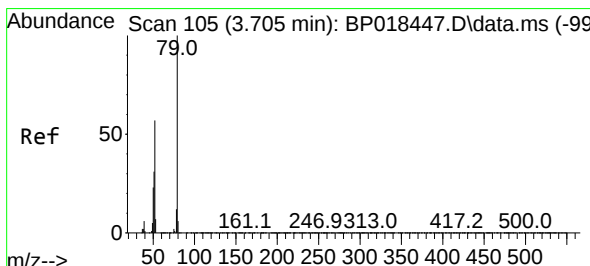
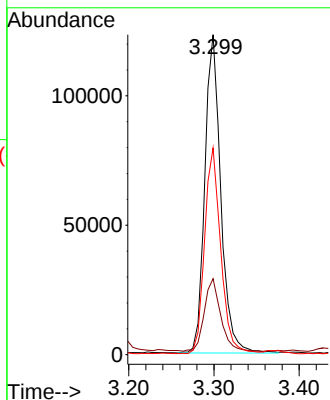
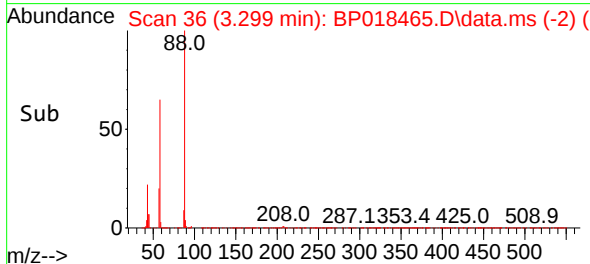
Instrument :
BNA_P
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SLCS193



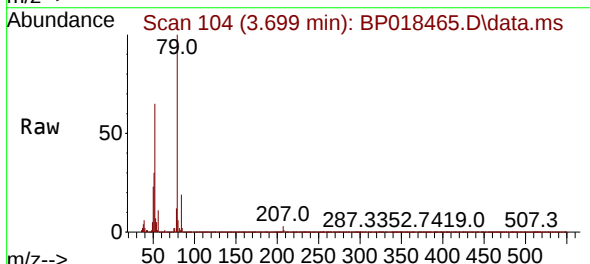
Tgt Ion: 88 Resp: 160490
Ion Ratio Lower Upper
88 100
43 23.8 26.9 40.3
58 64.6 59.6 89.4

Manual Integrations
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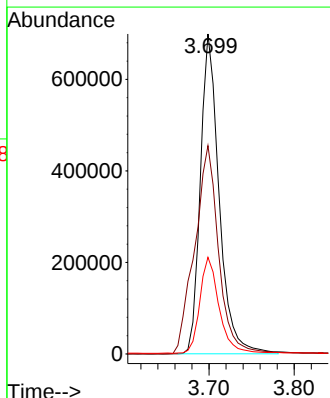
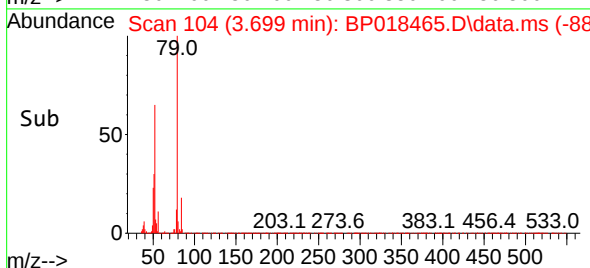
Reviewed By :Yogesh Patel 11/29/2023
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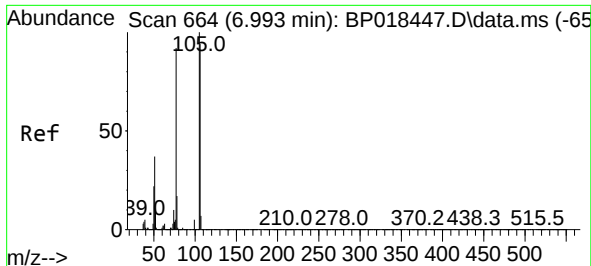


#5
Pyridine
Concen: 26.596 ng/uL
RT: 3.699 min Scan# 104
Delta R.T. -0.006 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24



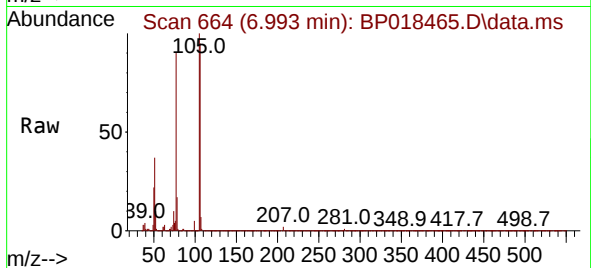
Tgt Ion: 79 Resp: 1069544
Ion Ratio Lower Upper
79 100
52 65.1 57.7 86.5
51 30.2 27.8 41.8





#6
Benzaldehyde
Concen: 27.333 ng/ul
RT: 6.993 min Scan# 604
Delta R.T. -0.000 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

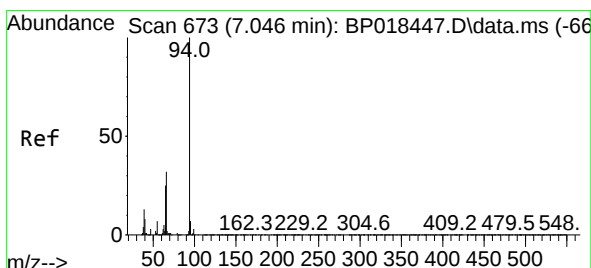
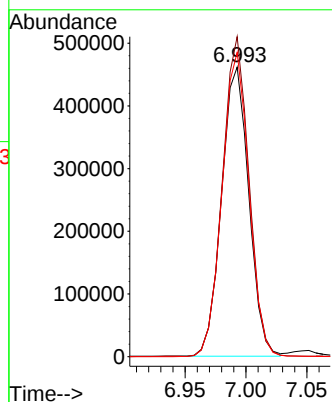
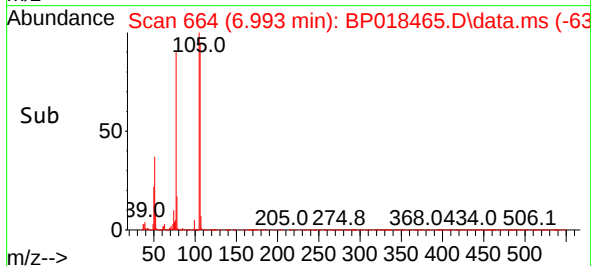
Instrument :
BNA_P
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SLCS193



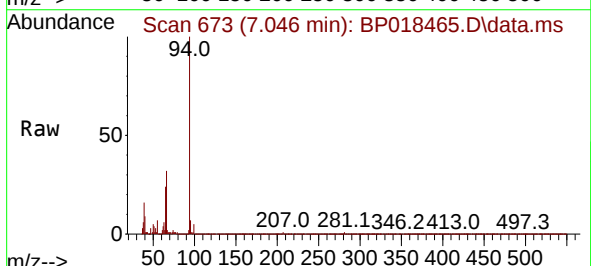
Tgt Ion: 77 Resp: 719050
Ion Ratio Lower Upper
77 100
105 110.5 81.5 122.3
106 105.1 77.9 116.9

Manual Integrations
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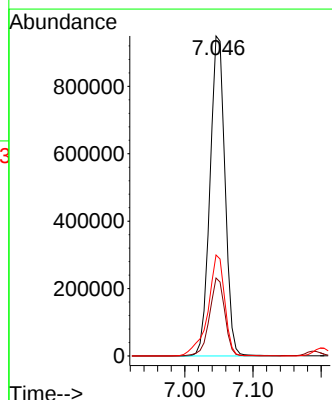
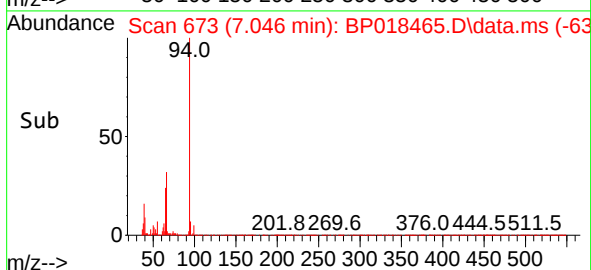
Reviewed By :Yogesh Patel 11/29/2023
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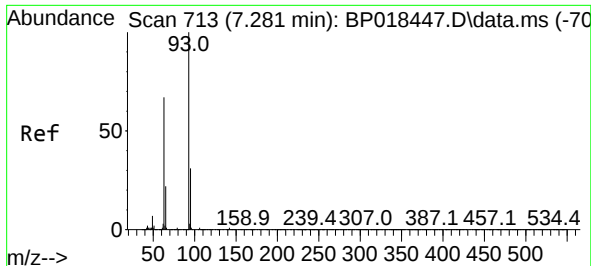


#8
Phenol
Concen: 29.895 ng/ul
RT: 7.046 min Scan# 673
Delta R.T. -0.000 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24



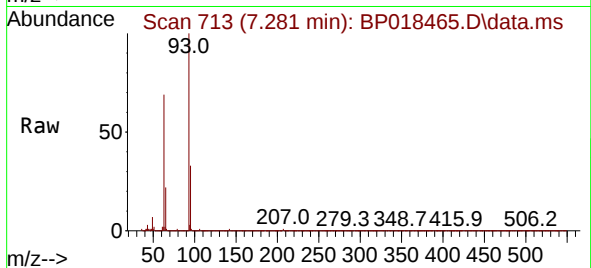
Tgt Ion: 94 Resp: 1457808
Ion Ratio Lower Upper
94 100
65 24.3 21.2 31.8
66 31.6 28.0 42.0





#10
Bis(2-Chloroethyl)ether
Concen: 29.125 ng/ul
RT: 7.281 min Scan# 713
Delta R.T. -0.000 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

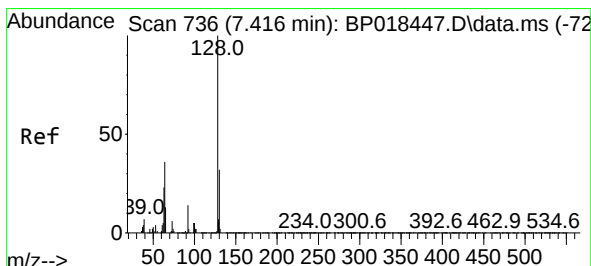
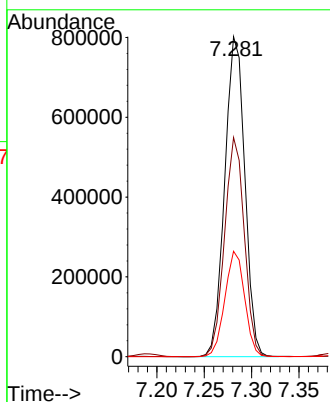
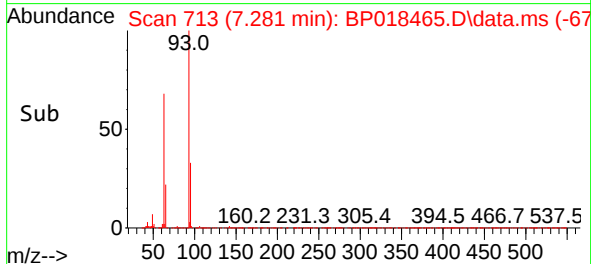
Instrument :
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ClientSampleId :
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Tgt Ion: 93 Resp: 118306
Ion Ratio Lower Upper
93 100
63 68.5 58.2 87.4
95 32.9 25.6 38.4

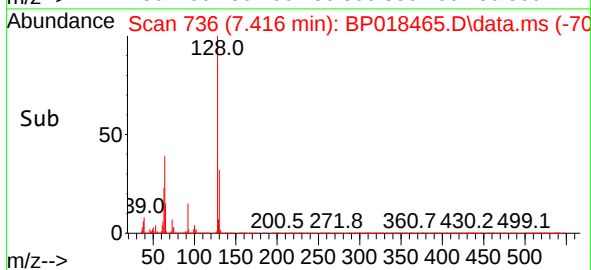
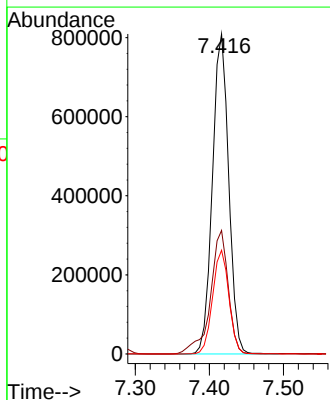
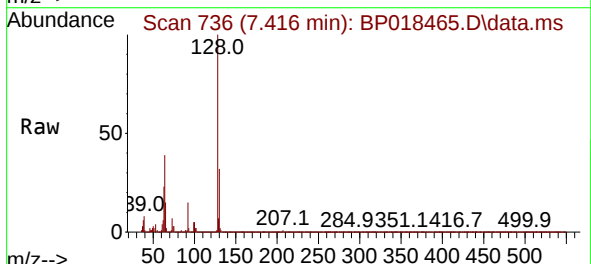
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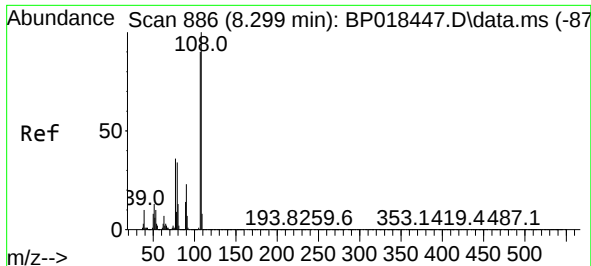
Reviewed By :Yogesh Patel 11/29/2023
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#12
2-Chlorophenol
Concen: 29.418 ng/ul
RT: 7.416 min Scan# 736
Delta R.T. -0.000 min
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Tgt Ion:128 Resp: 1231893
Ion Ratio Lower Upper
128 100
64 38.6 34.8 52.2
130 32.4 25.5 38.3





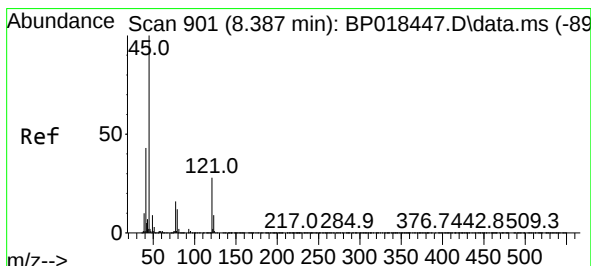
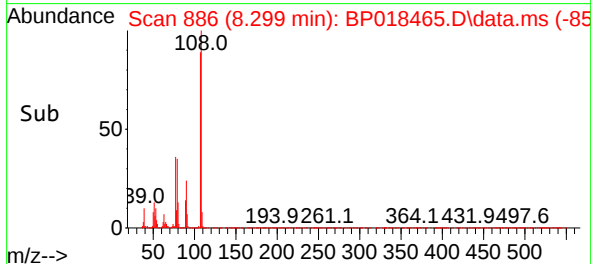
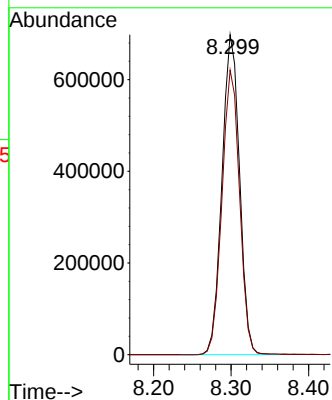
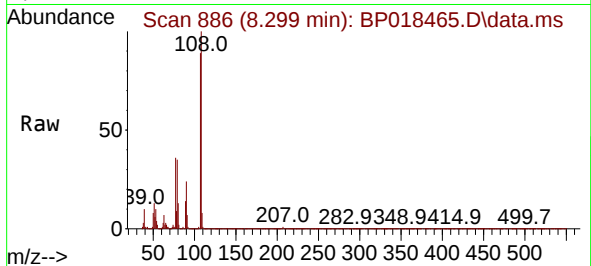
#13
2-Methylphenol
Concen: 28.931 ng/ul
RT: 8.299 min Scan# 886
Delta R.T. -0.000 min
Lab File: BP018465.D
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Tgt Ion:108 Resp: 1098880
Ion Ratio Lower Upper
108 100
107 88.9 70.9 106.3

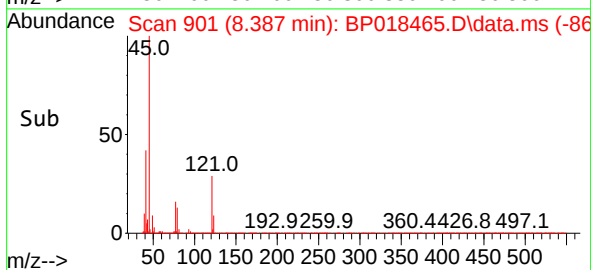
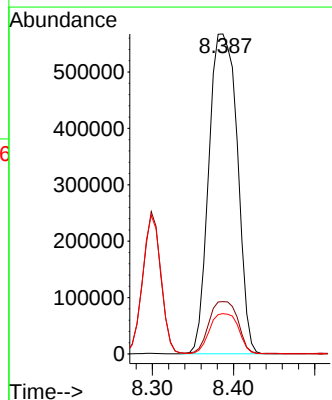
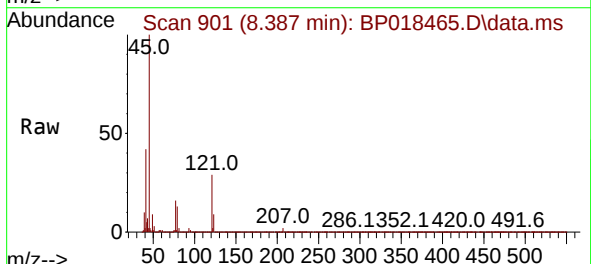
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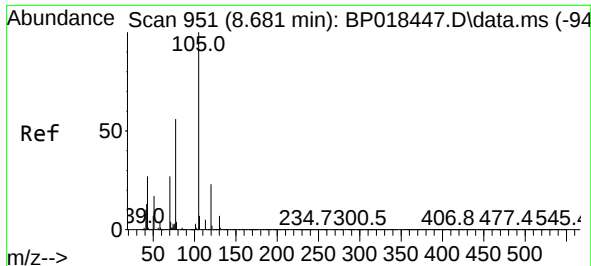
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023



#14
2,2'-oxybis(1-Chloropropane)
Concen: 23.891 ng/ul
RT: 8.387 min Scan# 901
Delta R.T. -0.000 min
Lab File: BP018465.D
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Tgt Ion: 45 Resp: 1379443
Ion Ratio Lower Upper
45 100
77 16.4 11.4 17.2
79 12.6 8.4 12.6#





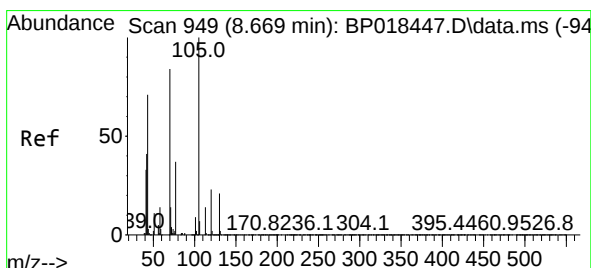
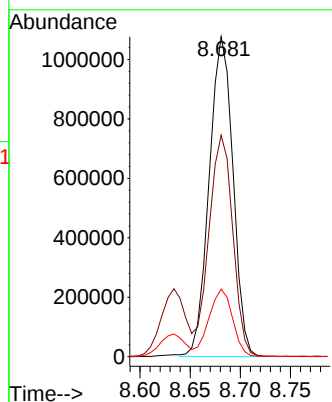
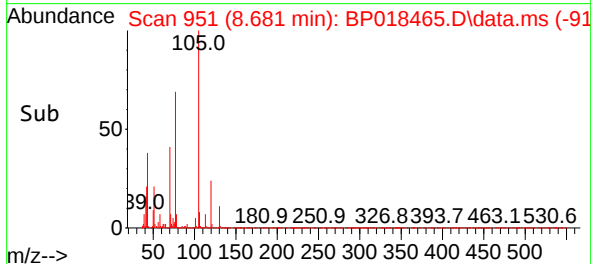
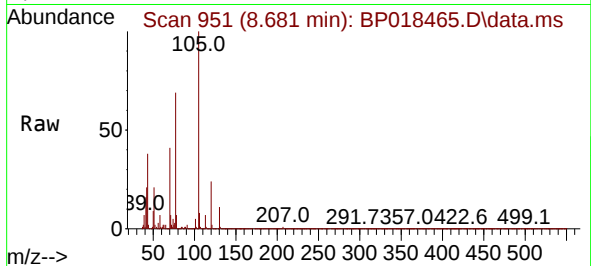
#16
Acetophenone
Concen: 28.919 ng/ul
RT: 8.681 min Scan# 91
Delta R.T. -0.000 min
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Tgt Ion:105 Resp: 177534
Ion Ratio Lower Upper
105 100
77 69.2 59.5 89.3
51 21.1 20.5 30.7

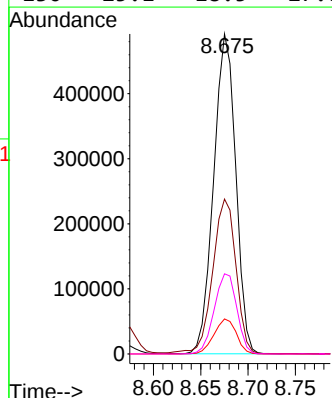
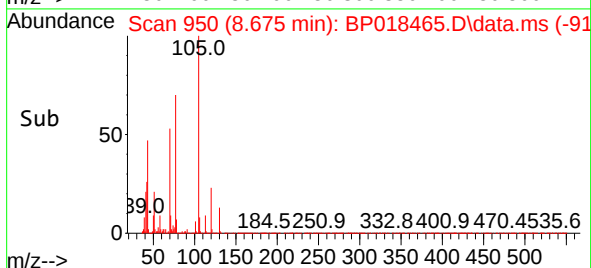
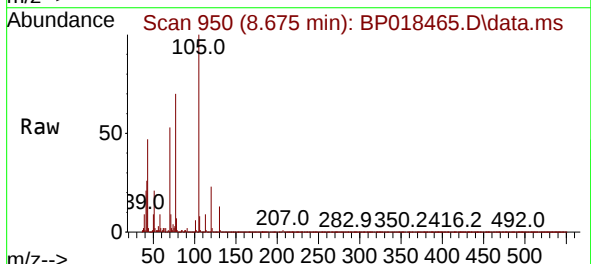
Manual Integrations
APPROVED

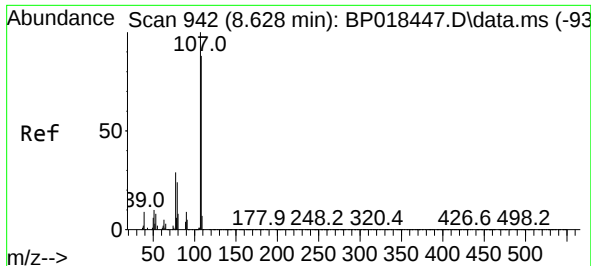
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023



#17
N-Nitroso-di-n-propylamine
Concen: 23.253 ng/ul
RT: 8.675 min Scan# 950
Delta R.T. 0.006 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

Tgt Ion: 70 Resp: 797425
Ion Ratio Lower Upper
70 100
42 48.4 46.8 70.2
101 11.0 8.4 12.6
130 25.1 18.5 27.7





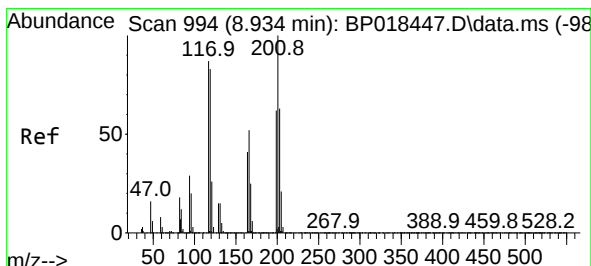
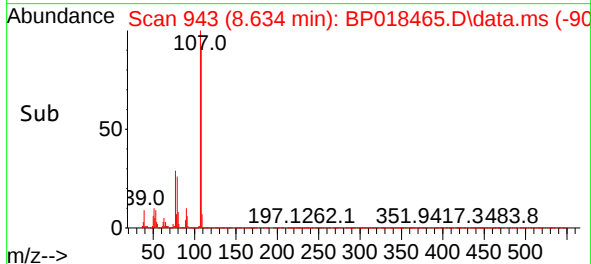
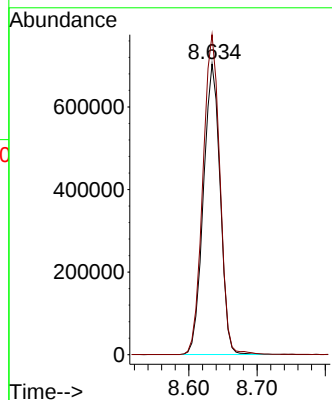
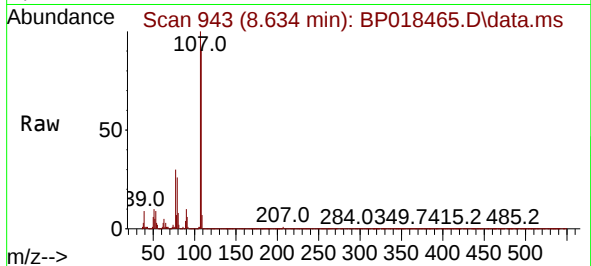
#18
4-Methylphenol
Concen: 29.706 ng/ul
RT: 8.634 min Scan# 942
Delta R.T. 0.006 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

Instrument :
BNA_P
ClientSampleId :
SLCS193

Tgt Ion:108 Resp: 120492
Ion Ratio Lower Upper
108 100
107 110.0 89.5 134.3

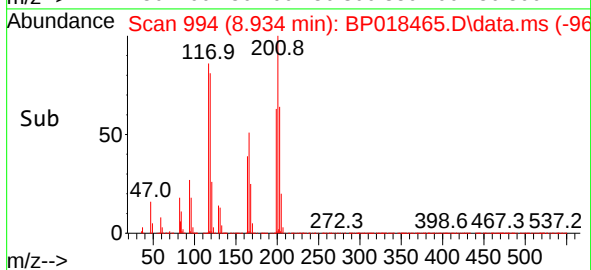
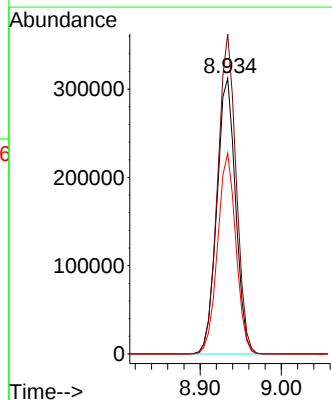
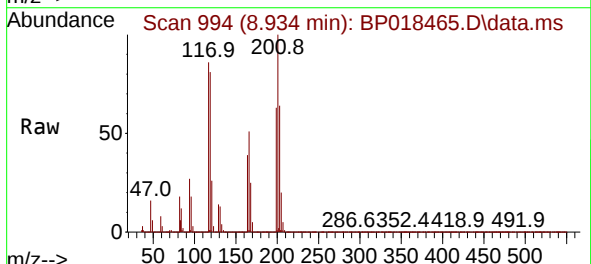
Manual Integrations
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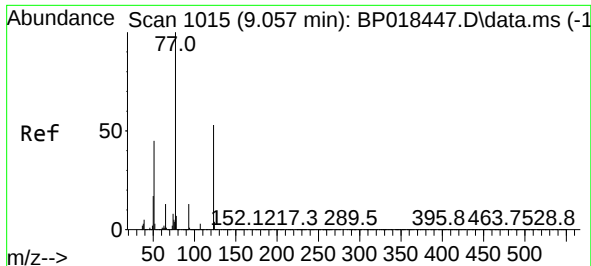
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023



#19
Hexachloroethane
Concen: 28.580 ng/ul
RT: 8.934 min Scan# 994
Delta R.T. -0.000 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

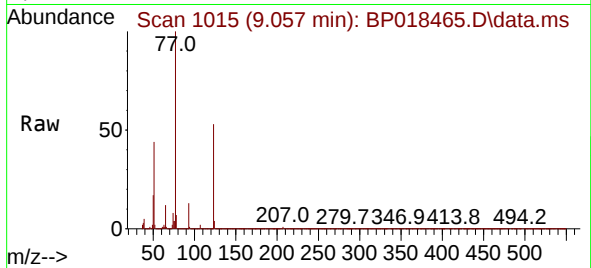
Tgt Ion:117 Resp: 499793
Ion Ratio Lower Upper
117 100
201 116.1 85.6 128.4
199 72.8 54.2 81.4





#22
Nitrobenzene
Concen: 28.280 ng/ul
RT: 9.057 min Scan# 1015
Delta R.T. -0.000 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

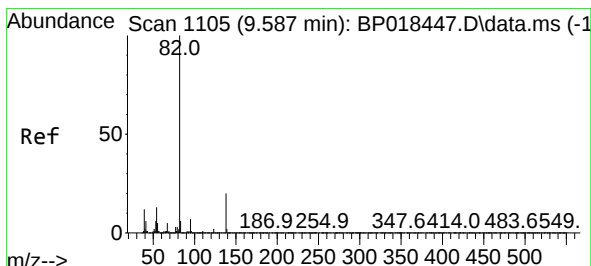
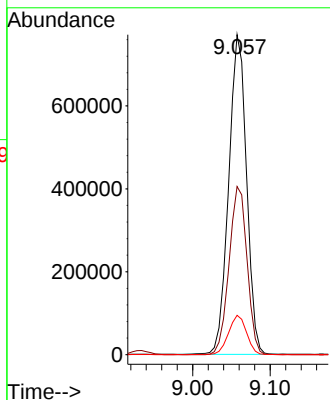
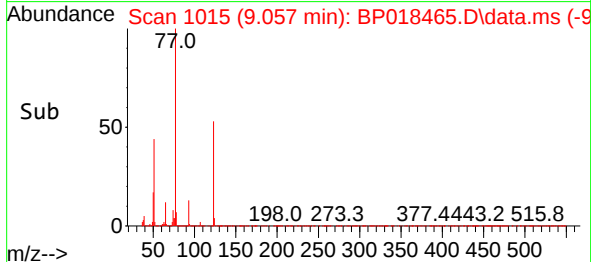
Instrument :
BNA_P
ClientSampleId :
SLCS193



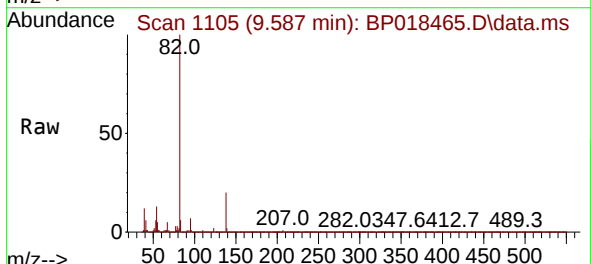
Tgt Ion: 77 Resp: 123735
Ion Ratio Lower Upper
77 100
123 52.6 37.7 56.5
65 12.3 10.5 15.7

Manual Integrations
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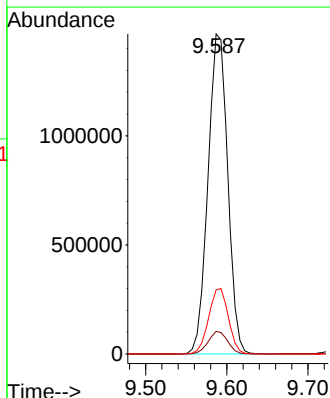
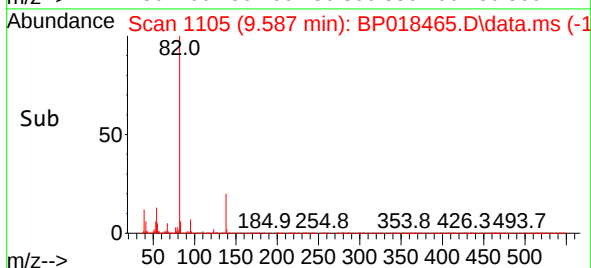
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023

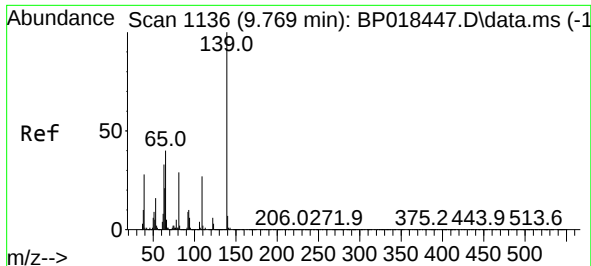


#23
Isophorone
Concen: 25.386 ng/ul
RT: 9.587 min Scan# 1105
Delta R.T. -0.000 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24



Tgt Ion: 82 Resp: 2475705
Ion Ratio Lower Upper
82 100
95 7.1 5.8 8.6
138 20.0 14.9 22.3





#25

2-Nitrophenol

Concen: 35.239 ng/ul

RT: 9.769 min Scan# 1136

Delta R.T. -0.000 min

Lab File: BP018465.D

Acq: 29 Nov 2023 05:24

Instrument :

BNA_P

ClientSampleId :

SLCS193

Tgt Ion:139 Resp: 68386

Ion Ratio Lower Upper

139 100

65 39.3 38.3 57.5

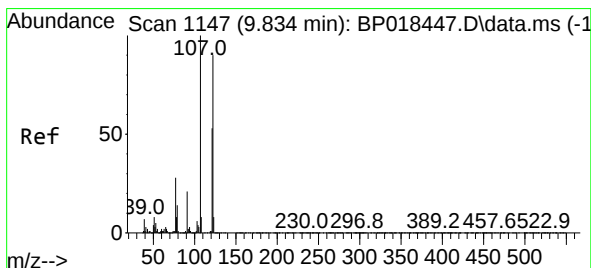
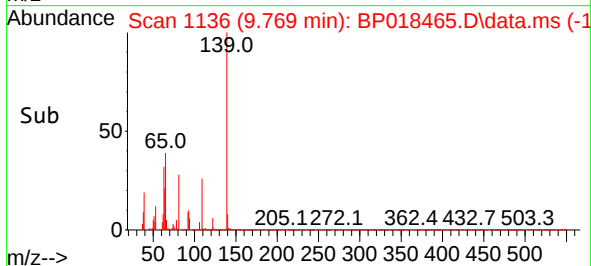
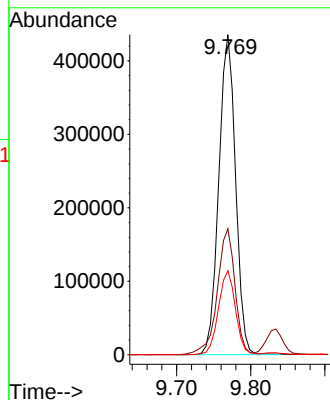
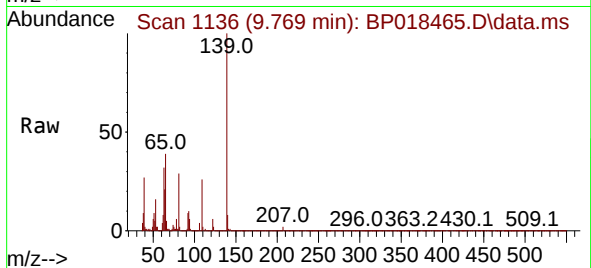
109 26.2 23.4 35.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/29/2023

Supervised By :mohammad ahmed 12/01/2023



#26

2,4-Dimethylphenol

Concen: 16.354 ng/ul

RT: 9.834 min Scan# 1147

Delta R.T. -0.000 min

Lab File: BP018465.D

Acq: 29 Nov 2023 05:24

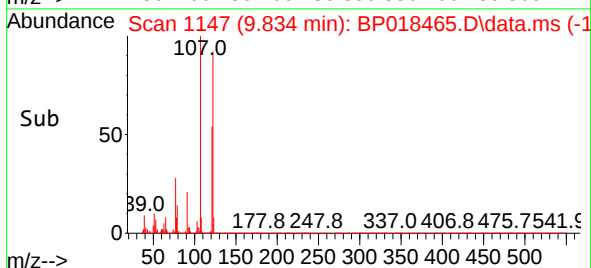
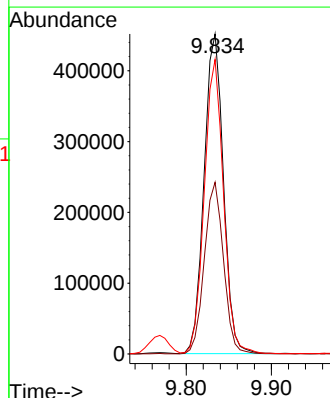
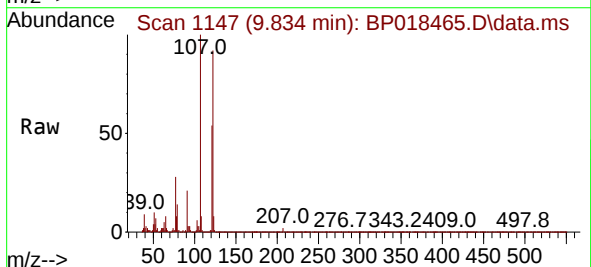
Tgt Ion:107 Resp: 712539

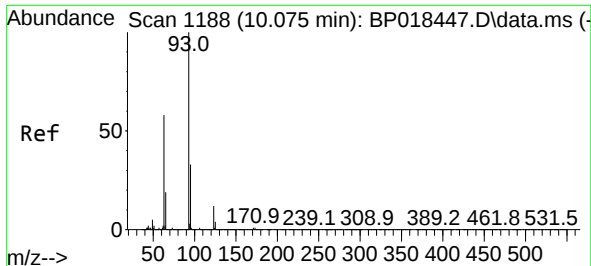
Ion Ratio Lower Upper

107 100

121 53.6 40.0 60.0

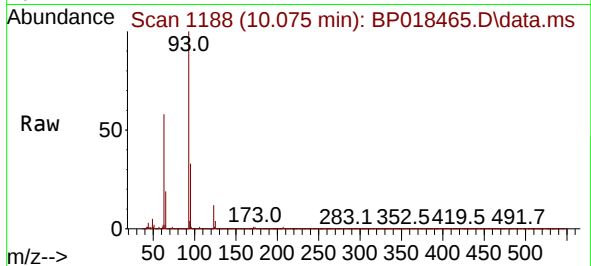
122 92.0 70.4 105.6





#27
Bis(2-Chloroethoxy)methane
Concen: 27.407 ng/ul
RT: 10.075 min Scan# 1188
Delta R.T. -0.000 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

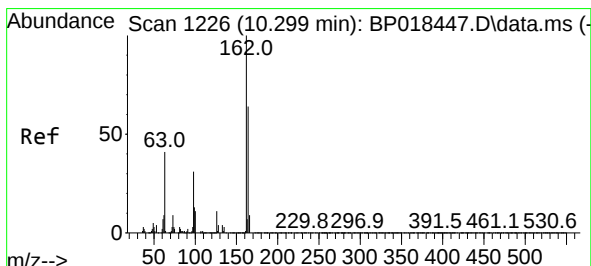
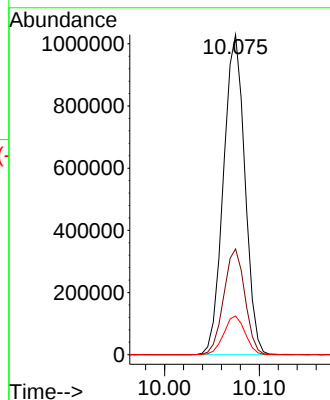
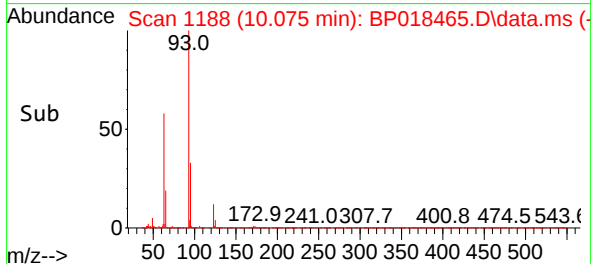
Instrument :
BNA_P
ClientSampleId :
SLCS193



Tgt Ion: 93 Resp: 1614178
Ion Ratio Lower Upper
93 100
95 33.1 26.0 39.0
123 12.1 9.1 13.7

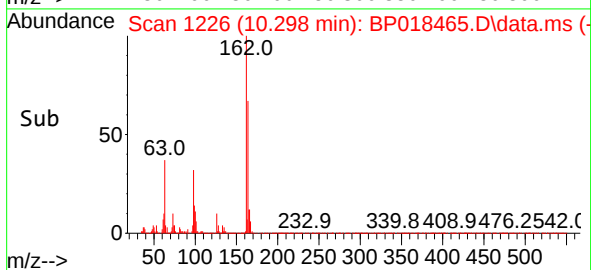
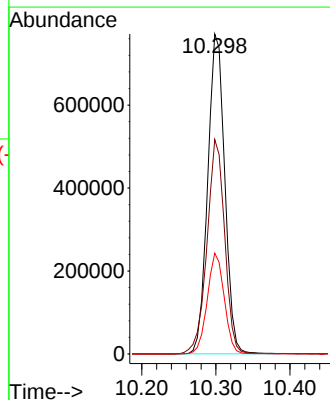
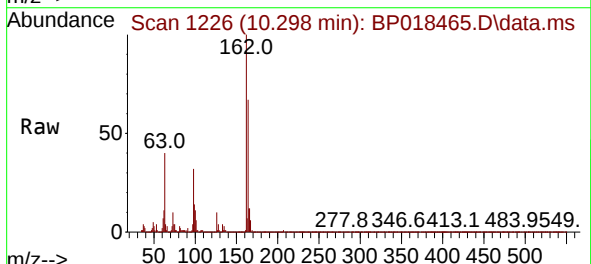
Manual Integrations
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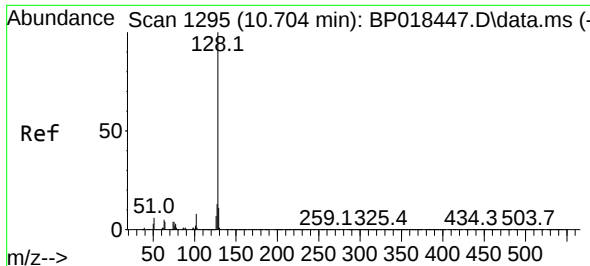
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023



#29
2,4-Dichlorophenol
Concen: 30.964 ng/ul
RT: 10.298 min Scan# 1226
Delta R.T. -0.000 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

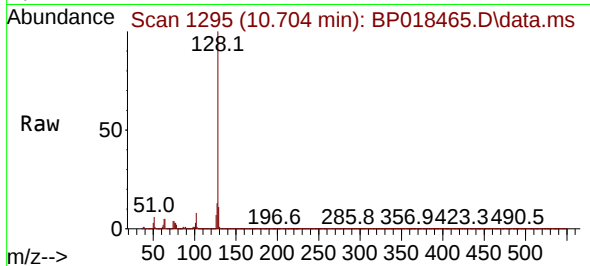
Tgt Ion:162 Resp: 1234232
Ion Ratio Lower Upper
162 100
164 67.0 53.0 79.6
98 31.5 27.7 41.5





#30
Naphthalene
Concen: 28.566 ng/ul
RT: 10.704 min Scan# 1295
Delta R.T. -0.000 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

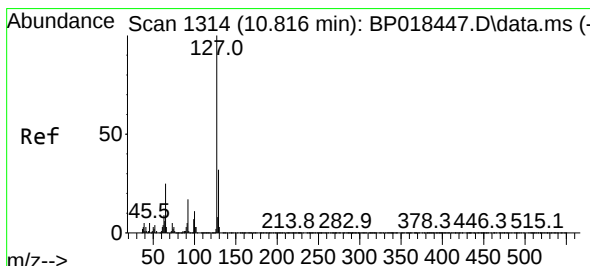
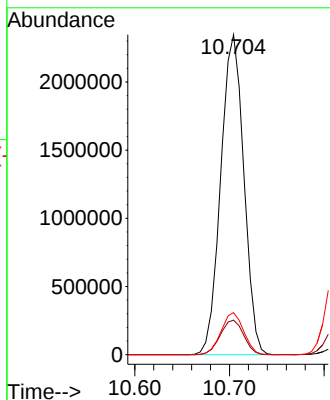
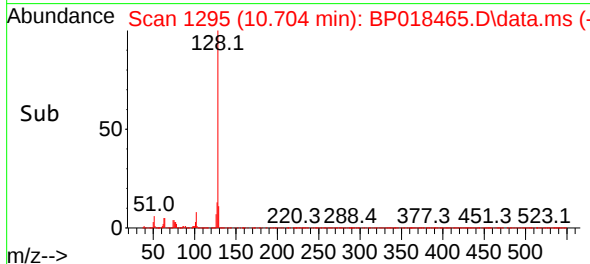
Instrument :
BNA_P
ClientSampleId :
SLCS193



Tgt Ion:128 Resp: 397269
Ion Ratio Lower Upper
128 100
129 10.8 8.9 13.3
127 13.1 10.4 15.6

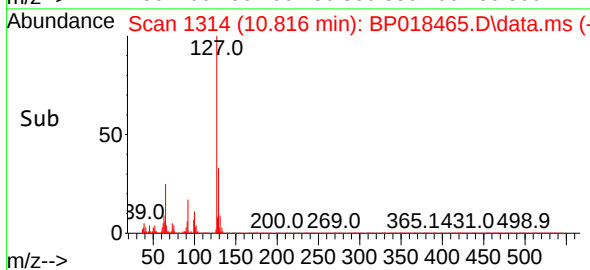
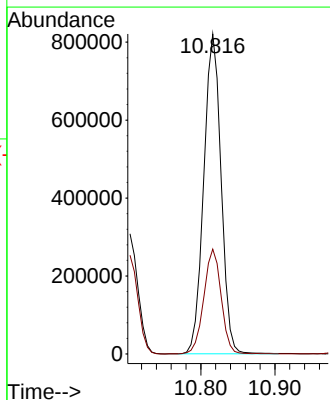
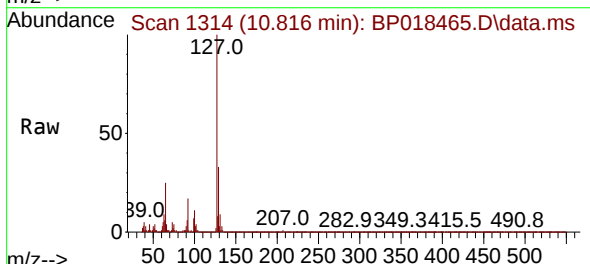
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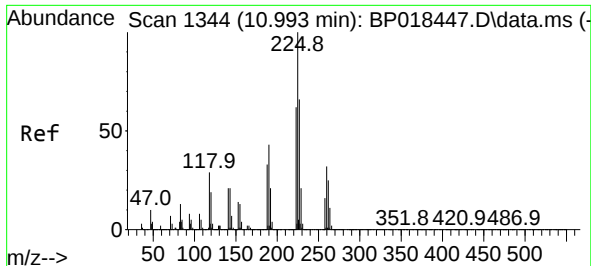
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023



#32
4-Chloroaniline
Concen: 25.116 ng/ul
RT: 10.816 min Scan# 1314
Delta R.T. -0.000 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

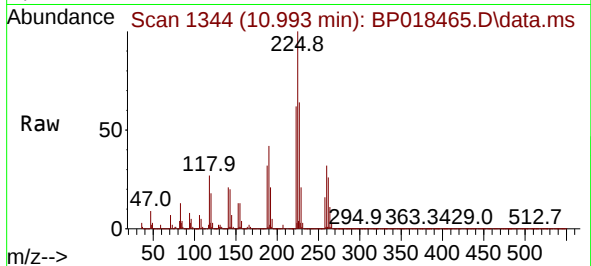
Tgt Ion:127 Resp: 1330197
Ion Ratio Lower Upper
127 100
129 32.7 25.8 38.8





#33
Hexachlorobutadiene
Concen: 31.750 ng/ul
RT: 10.993 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

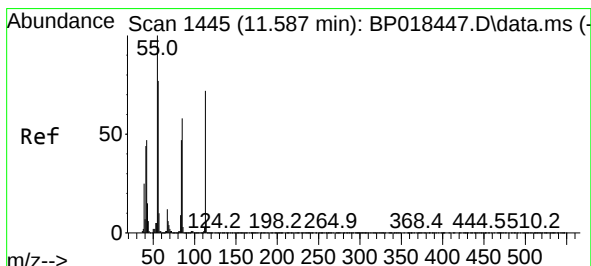
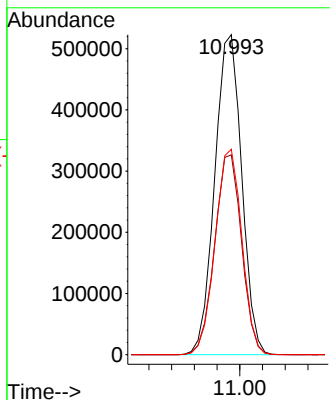
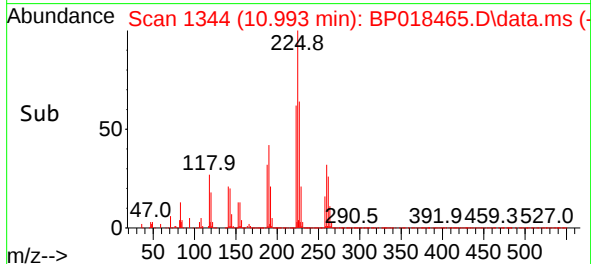
Instrument :
BNA_P
ClientSampleId :
SLCS193



Tgt Ion:225 Resp: 863170
Ion Ratio Lower Upper
225 100
223 62.4 50.2 75.4
227 64.2 50.4 75.6

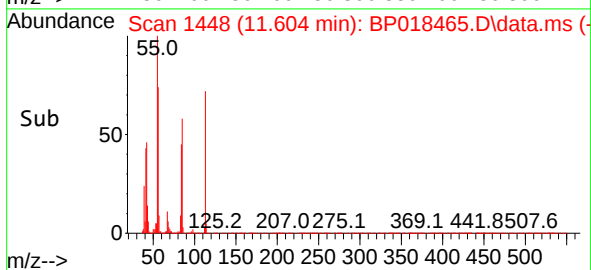
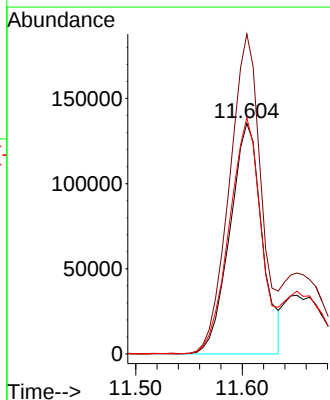
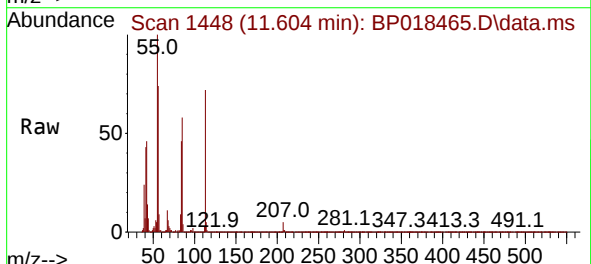
Manual Integrations
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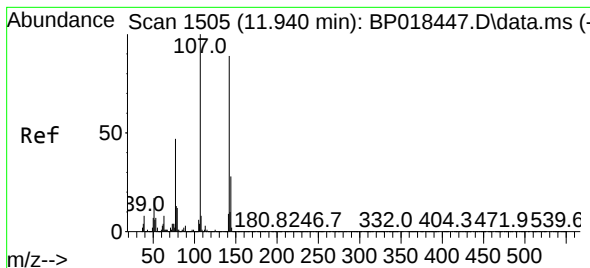
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023



#34
Caprolactam
Concen: 24.665 ng/ul
RT: 11.604 min Scan# 1448
Delta R.T. 0.018 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

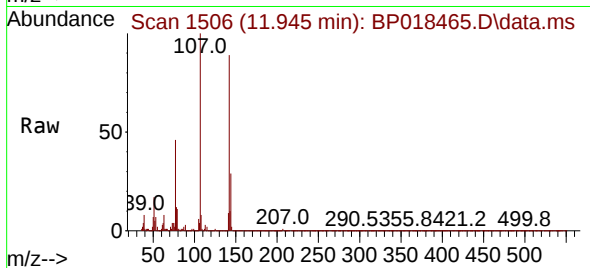
Tgt Ion:113 Resp: 283323
Ion Ratio Lower Upper
113 100
55 138.8 129.0 193.4
56 102.5 94.8 142.2





#35
4-Chloro-3-methylphenol
Concen: 27.382 ng/ul
RT: 11.945 min Scan# 1505
Delta R.T. 0.006 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

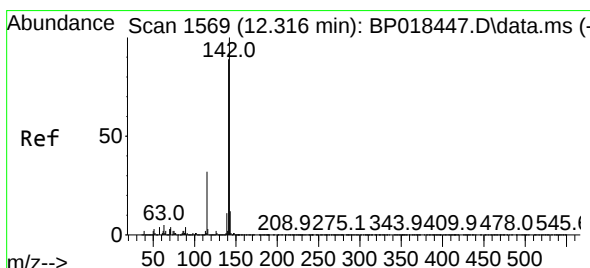
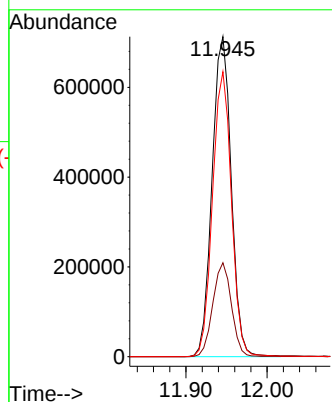
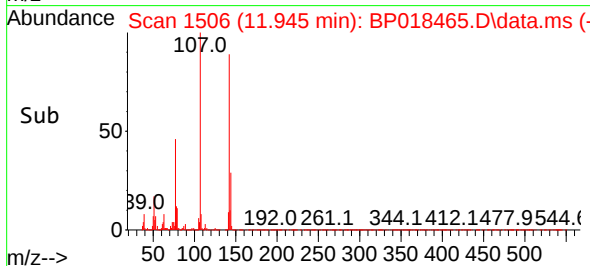
Instrument :
BNA_P
ClientSampleId :
SLCS193



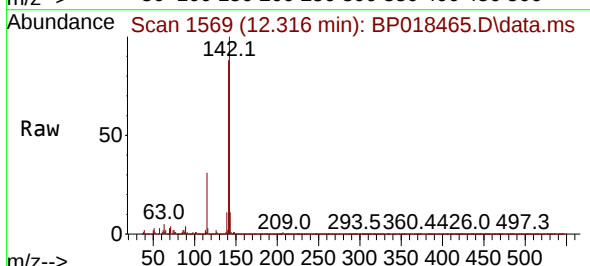
Tgt Ion:107 Resp: 1166978
Ion Ratio Lower Upper
107 100
144 29.4 21.6 32.4
142 89.0 65.4 98.0

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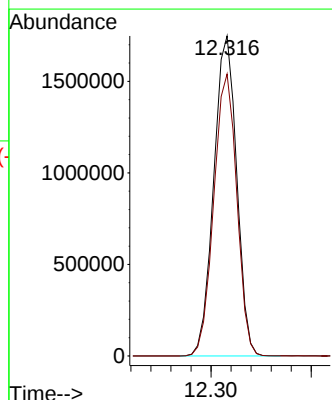
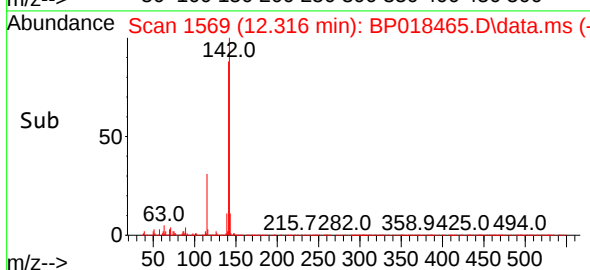
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023

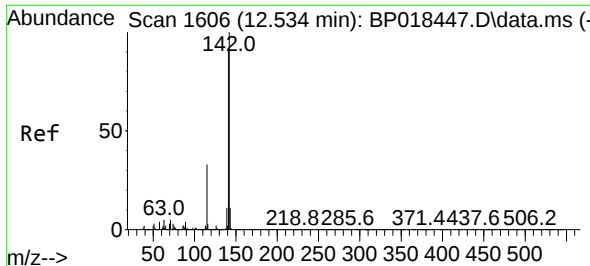


#36
2-Methylnaphthalene
Concen: 28.188 ng/ul
RT: 12.316 min Scan# 1569
Delta R.T. -0.000 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24



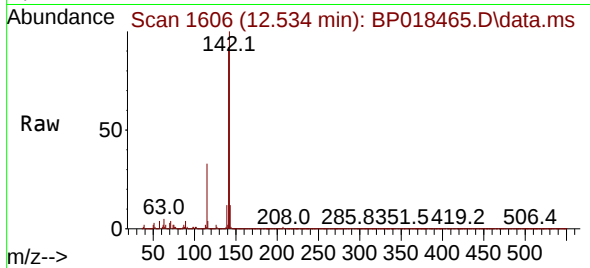
Tgt Ion:142 Resp: 2774418
Ion Ratio Lower Upper
142 100
141 88.1 71.0 106.4





#37
1-Methylnaphthalene
Concen: 27.384 ng/ul
RT: 12.534 min Scan# 1606
Delta R.T. -0.000 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

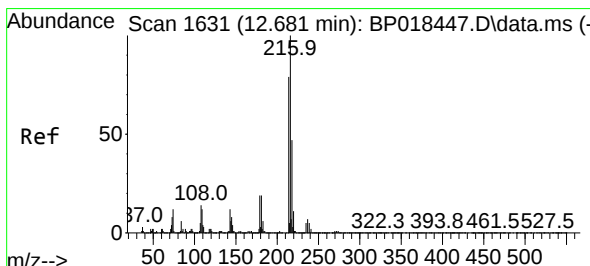
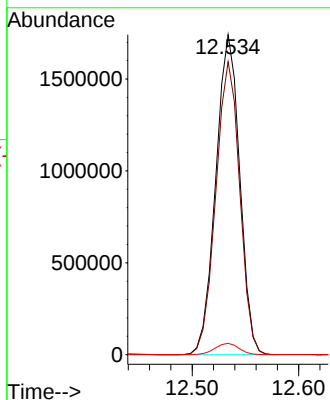
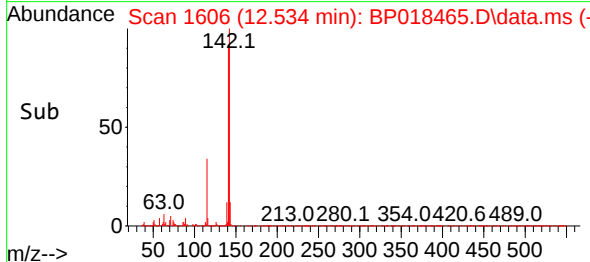
Instrument :
BNA_P
ClientSampleId :
SLCS193



Tgt Ion:142 Resp: 271301
Ion Ratio Lower Upper
142 100
141 91.5 73.9 110.9
116 3.5 3.0 4.4

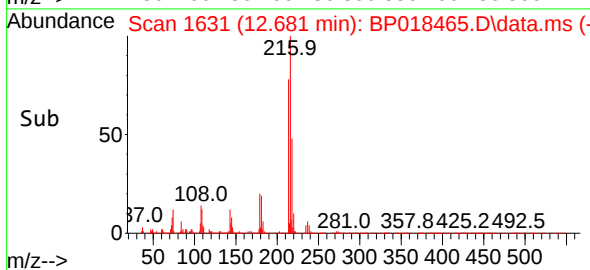
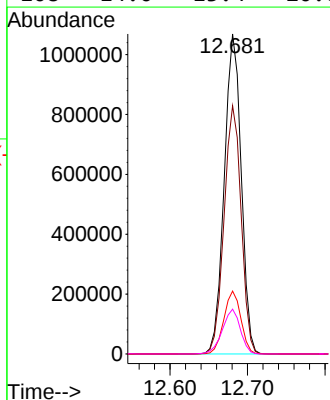
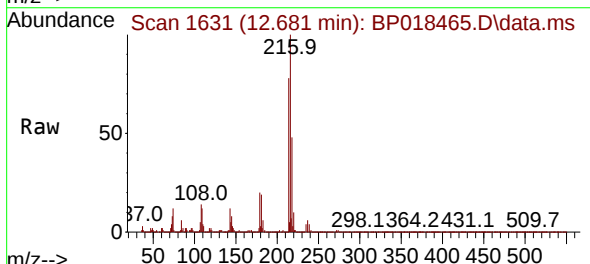
Manual Integrations
APPROVED

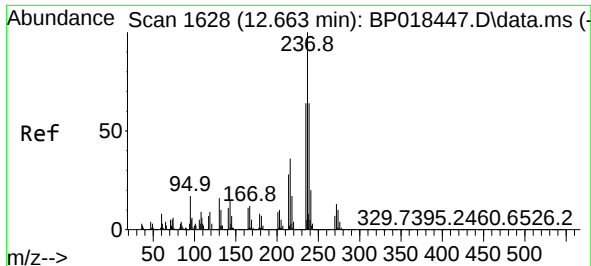
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.537 ng/ul
RT: 12.681 min Scan# 1631
Delta R.T. -0.000 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

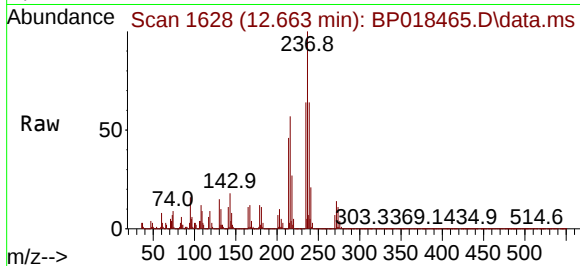
Tgt Ion:216 Resp: 1627347
Ion Ratio Lower Upper
216 100
214 77.5 63.3 94.9
179 19.6 17.3 25.9
108 14.0 13.4 20.0





#40
Hexachlorocyclopentadiene
Concen: 20.830 ng/ul
RT: 12.663 min Scan# 1628
Delta R.T. -0.000 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

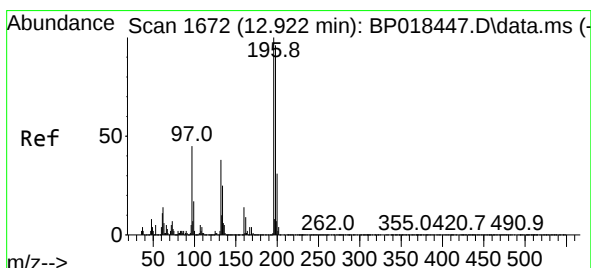
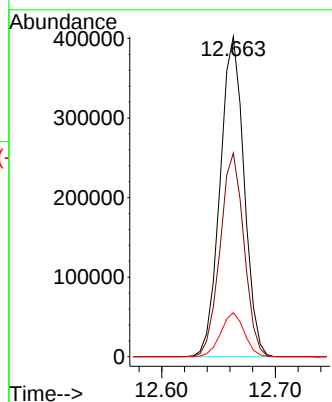
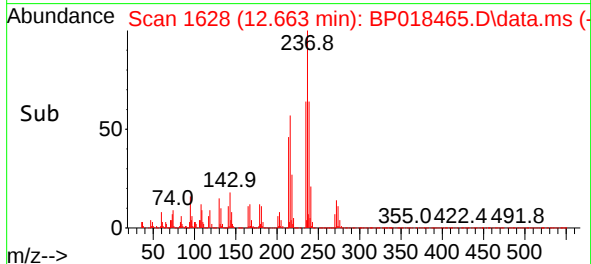
Instrument :
BNA_P
ClientSampleId :
SLCS193



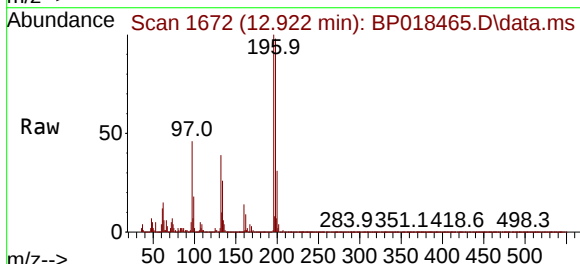
Tgt Ion:237 Resp: 590060
Ion Ratio Lower Upper
237 100
235 63.6 50.7 76.1
272 13.7 10.3 15.5

Manual Integrations
APPROVED

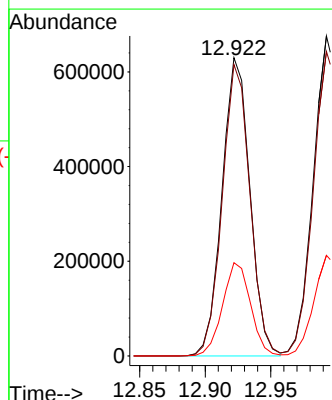
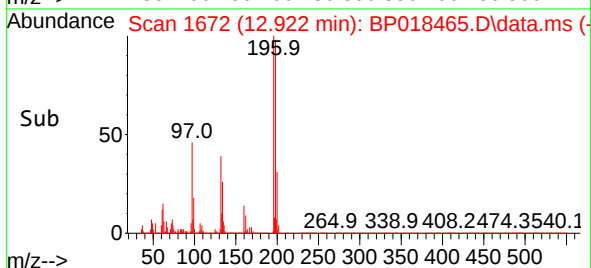
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023

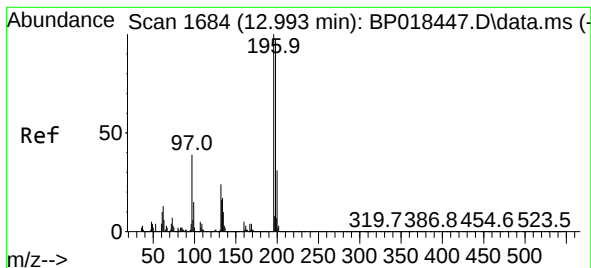


#41
2,4,6-Trichlorophenol
Concen: 30.983 ng/ul
RT: 12.922 min Scan# 1672
Delta R.T. -0.000 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24



Tgt Ion:196 Resp: 930642
Ion Ratio Lower Upper
196 100
198 97.7 78.0 117.0
200 31.3 24.6 37.0





#42

2,4,5-Trichlorophenol

Concen: 31.834 ng/ul

RT: 12.992 min Scan# 1684

Delta R.T. -0.000 min

Lab File: BP018465.D

Acq: 29 Nov 2023 05:24

Instrument :

BNA_P

ClientSampleId :

SLCS193

Tgt Ion:196 Resp: 1033972

Ion Ratio Lower Upper

196 100

198 95.2 76.7 115.1

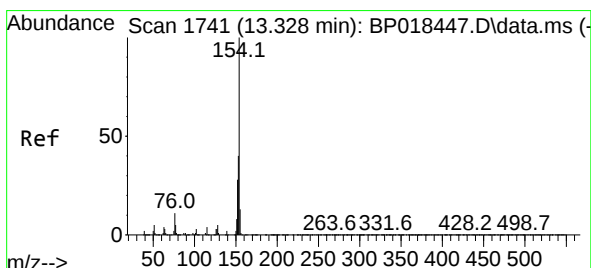
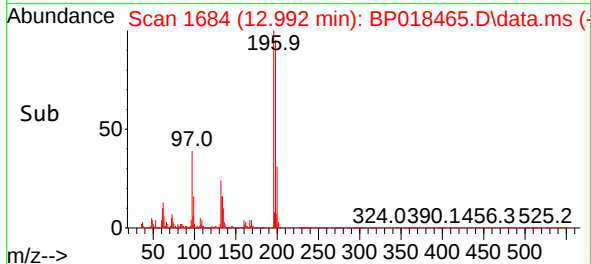
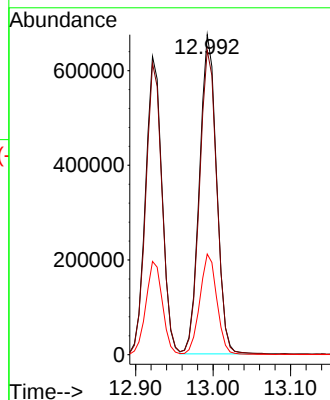
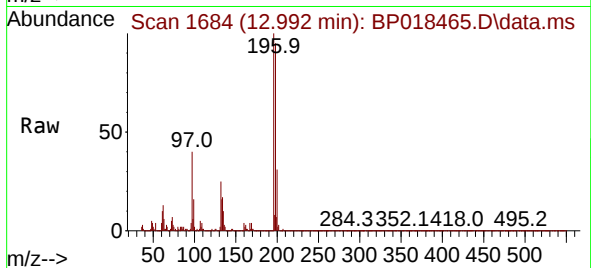
200 31.5 24.6 36.8

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/29/2023

Supervised By :mohammad ahmed 12/01/2023



#43

1,1'-Biphenyl

Concen: 29.260 ng/ul

RT: 13.328 min Scan# 1741

Delta R.T. -0.000 min

Lab File: BP018465.D

Acq: 29 Nov 2023 05:24

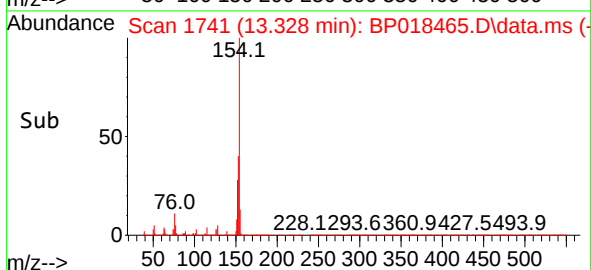
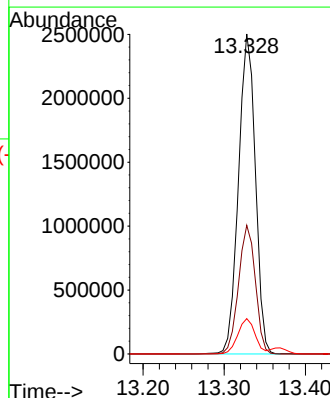
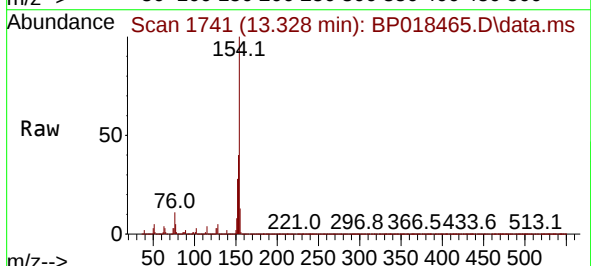
Tgt Ion:154 Resp: 3610278

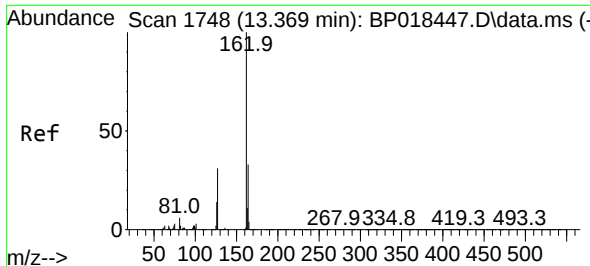
Ion Ratio Lower Upper

154 100

153 40.2 32.2 48.2

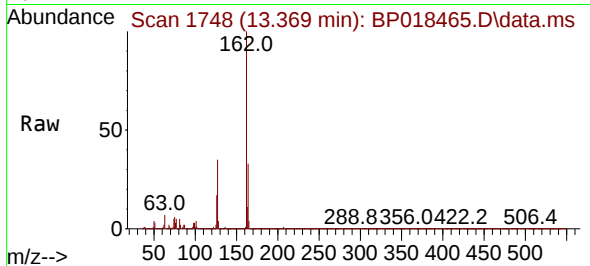
76 11.0 9.9 14.9





#44
2-Chloronaphthalene
Concen: 29.688 ng/ul
RT: 13.369 min Scan# 1748
Delta R.T. -0.000 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

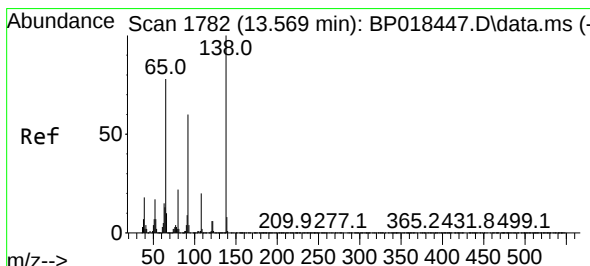
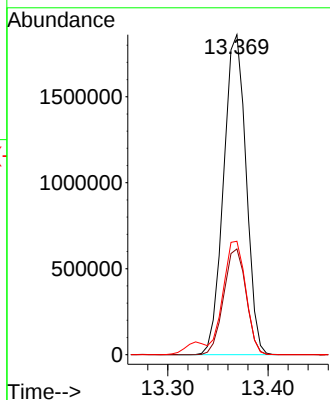
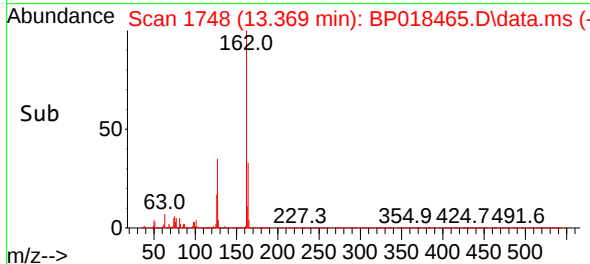
Instrument :
BNA_P
ClientSampleId :
SLCS193



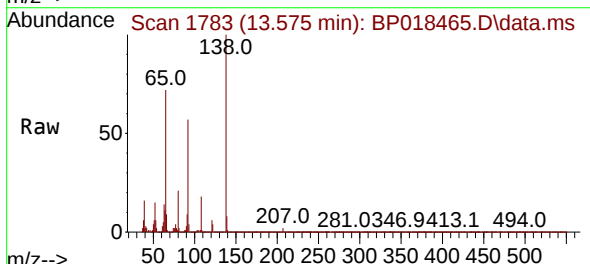
Tgt Ion:162 Resp: 2899250
Ion Ratio Lower Upper
162 100
164 33.0 26.2 39.4
127 35.5 30.6 45.8

Manual Integrations
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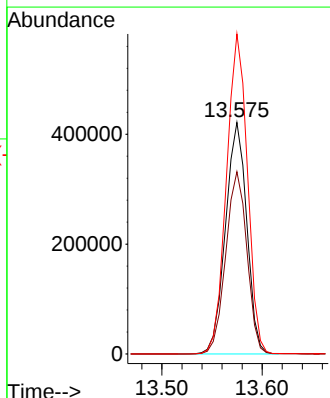
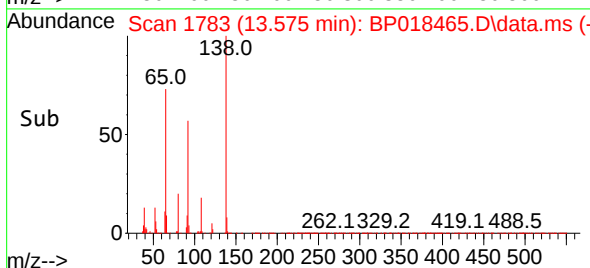
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023

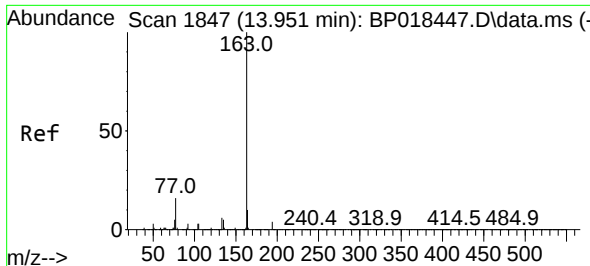


#45
2-Nitroaniline
Concen: 29.518 ng/ul
RT: 13.575 min Scan# 1783
Delta R.T. 0.006 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24



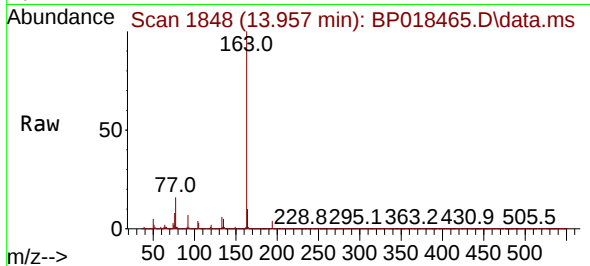
Tgt Ion: 65 Resp: 620255
Ion Ratio Lower Upper
65 100
92 78.7 57.4 86.2
138 138.2 90.6 136.0#





#47
Dimethylphthalate
Concen: 29.186 ng/ul
RT: 13.957 min Scan# 1847
Delta R.T. 0.006 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

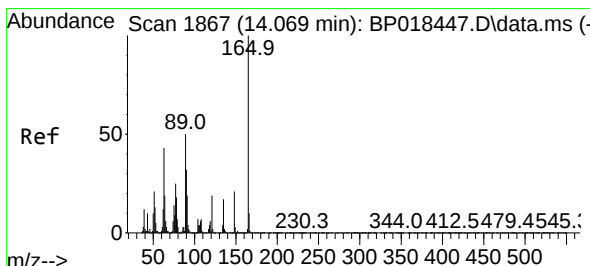
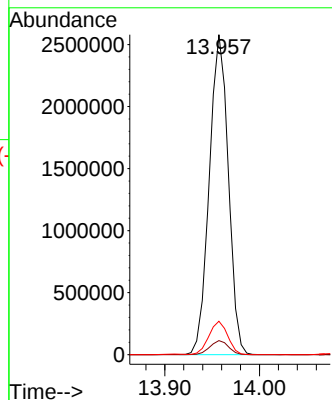
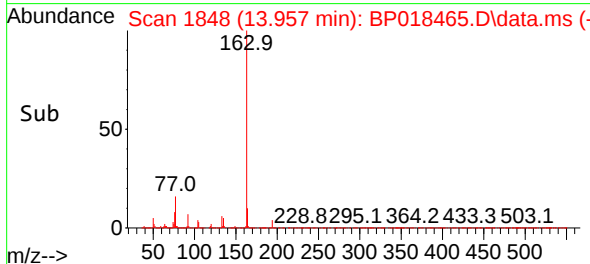
Instrument :
BNA_P
ClientSampleId :
SLCS193



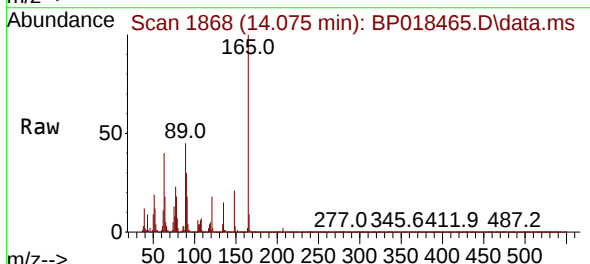
Tgt Ion:163 Resp: 359848
Ion Ratio Lower Upper
163 100
194 4.4 3.1 4.7
164 10.4 7.9 11.9

Manual Integrations
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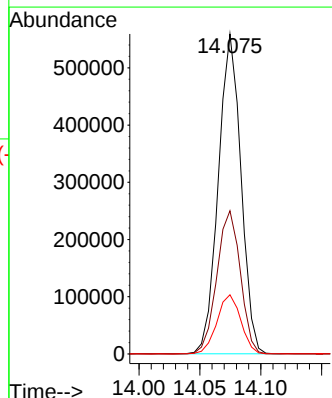
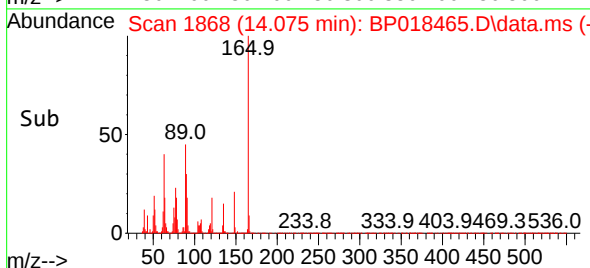
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023

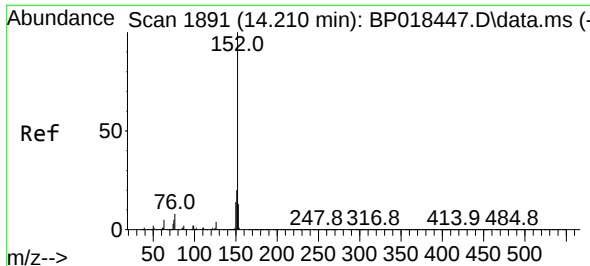


#48
2,6-Dinitrotoluene
Concen: 34.803 ng/ul
RT: 14.075 min Scan# 1868
Delta R.T. 0.006 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24



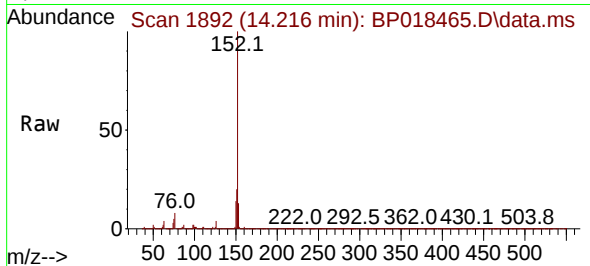
Tgt Ion:165 Resp: 723450
Ion Ratio Lower Upper
165 100
89 44.7 45.8 68.6#
121 18.5 17.8 26.8





#50
Acenaphthylene
Concen: 28.393 ng/ul
RT: 14.216 min Scan# 1891
Delta R.T. 0.006 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

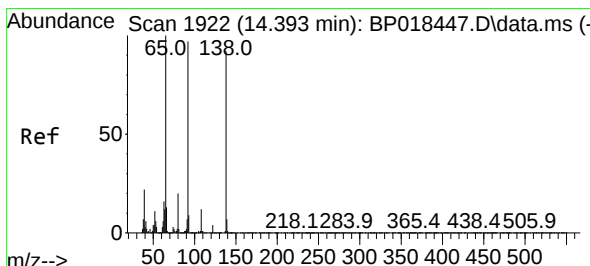
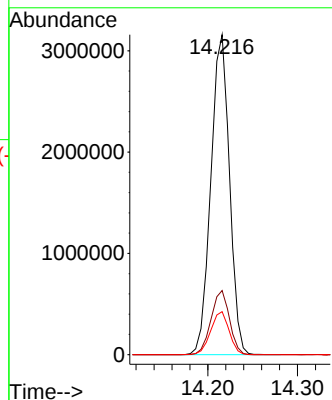
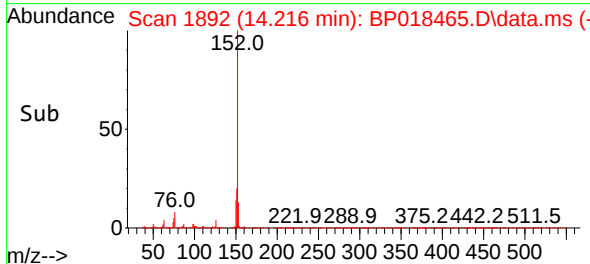
Instrument :
BNA_P
ClientSampleId :
SLCS193



Tgt Ion:152 Resp: 4544234
Ion Ratio Lower Upper
152 100
151 20.1 15.7 23.5
153 13.5 10.8 16.2

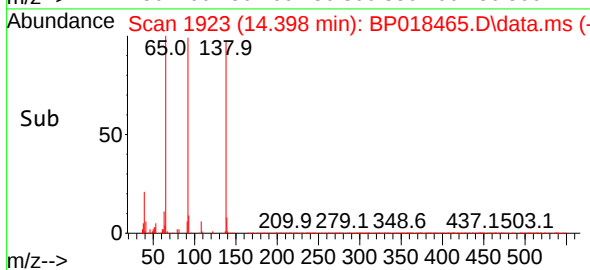
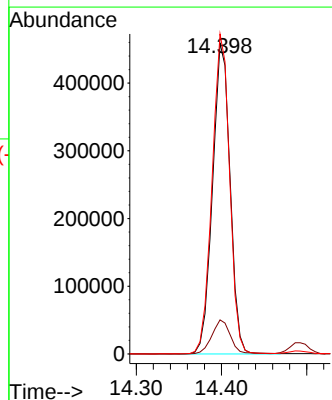
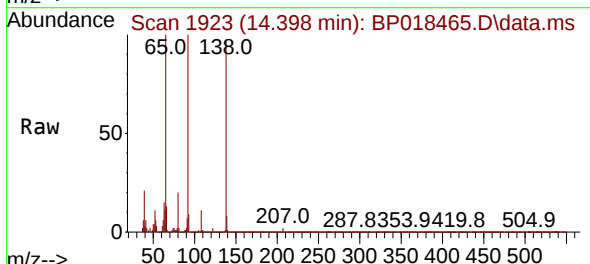
Manual Integrations
APPROVED

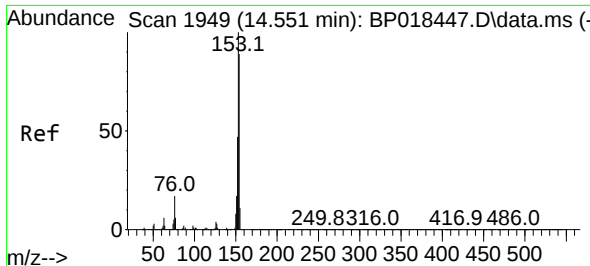
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023



#51
3-Nitroaniline
Concen: 31.674 ng/ul
RT: 14.398 min Scan# 1923
Delta R.T. 0.006 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

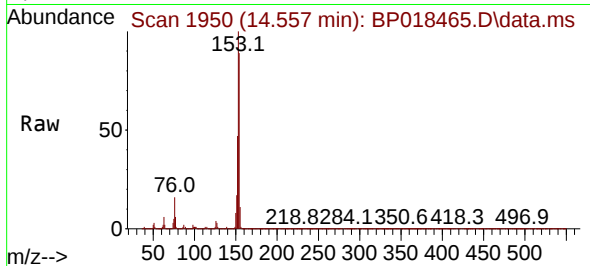
Tgt Ion:138 Resp: 654178
Ion Ratio Lower Upper
138 100
108 10.9 13.2 19.8#
92 103.0 90.2 135.4





#52
Acenaphthene
Concen: 28.401 ng/ul
RT: 14.557 min Scan# 1950
Delta R.T. 0.006 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

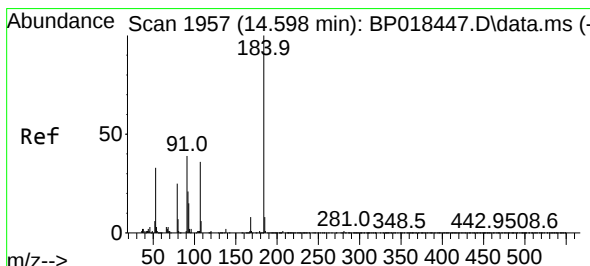
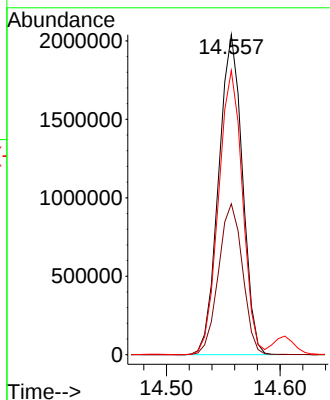
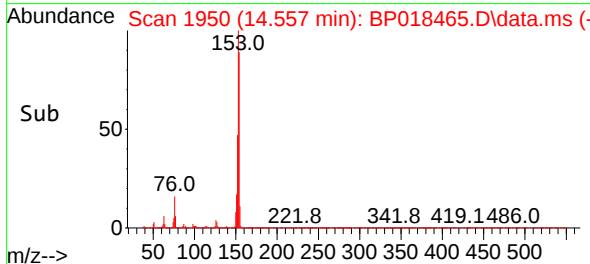
Instrument :
BNA_P
ClientSampleId :
SLCS193



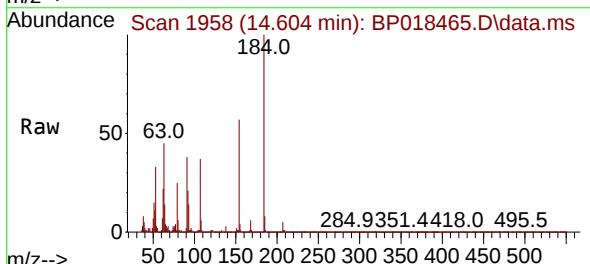
Tgt Ion:153 Resp: 2969320
Ion Ratio Lower Upper
153 100
152 47.1 37.8 56.8
154 88.8 71.2 106.8

Manual Integrations
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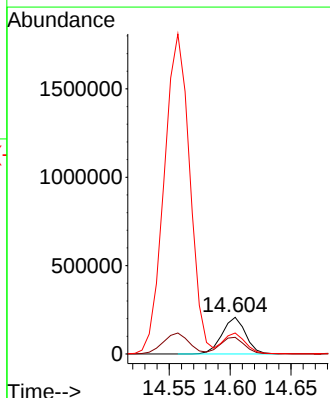
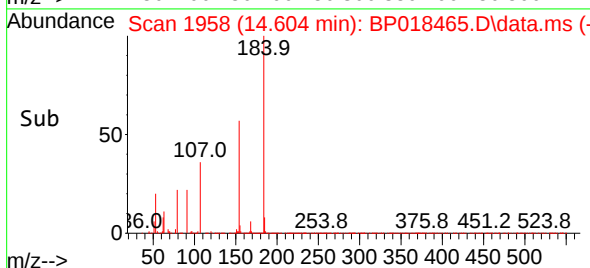
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023

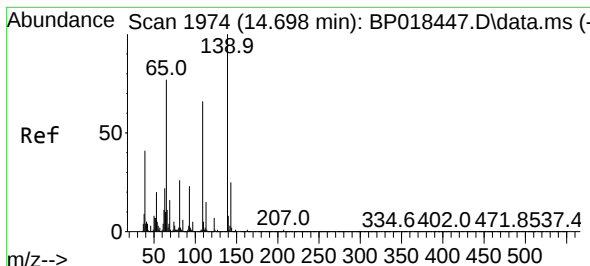


#53
2,4-Dinitrophenol
Concen: 38.327 ng/ul
RT: 14.604 min Scan# 1958
Delta R.T. 0.006 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24



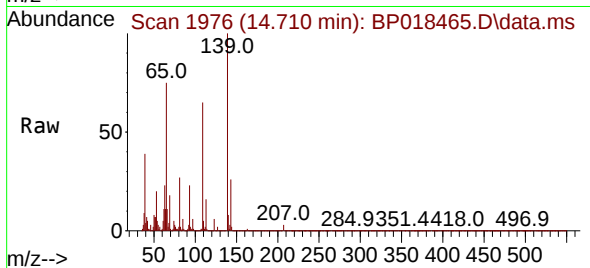
Tgt Ion:184 Resp: 277952
Ion Ratio Lower Upper
184 100
63 45.3 41.8 62.6
154 57.1 47.3 70.9





#55
4-Nitrophenol
Concen: 27.589 ng/ul
RT: 14.710 min Scan# 1974
Delta R.T. 0.012 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

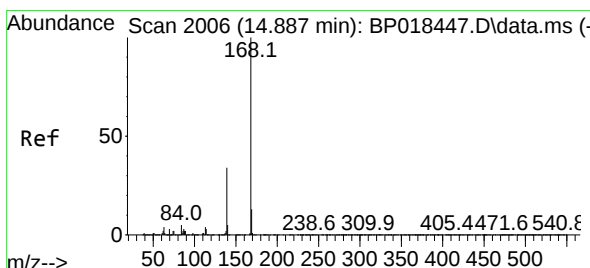
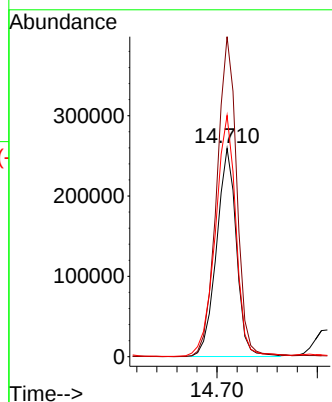
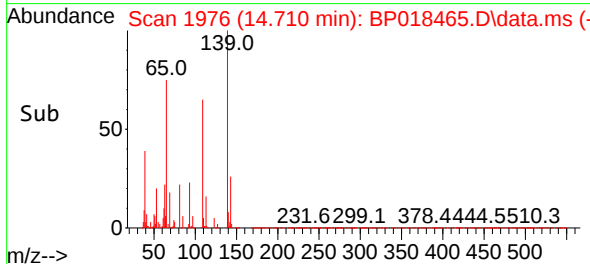
Instrument :
BNA_P
ClientSampleId :
SLCS193



Tgt Ion:109 Resp: 355564
Ion Ratio Lower Upper
109 100
139 153.6 113.0 169.4
65 115.8 99.6 149.4

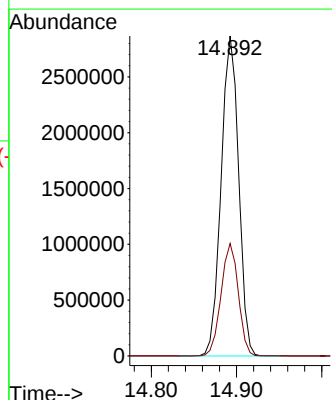
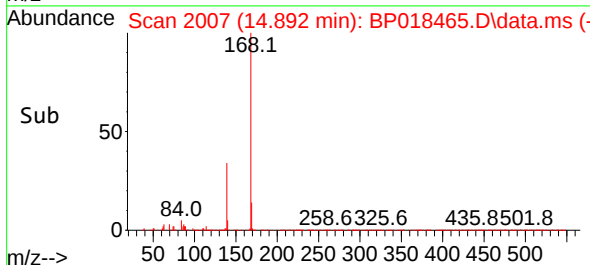
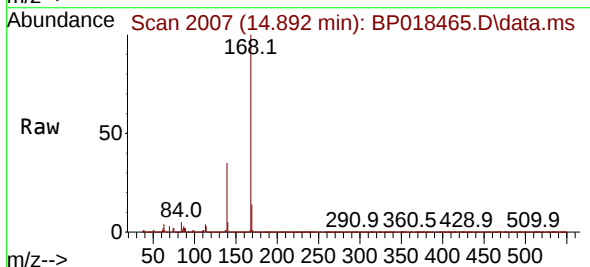
Manual Integrations
APPROVED

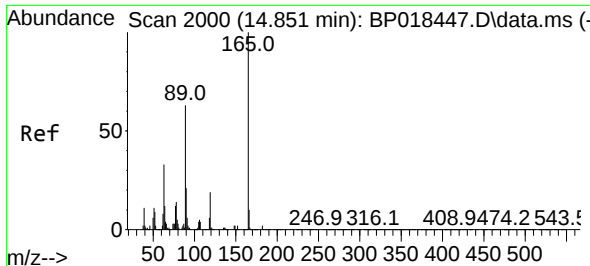
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023



#56
Dibenzofuran
Concen: 28.677 ng/ul
RT: 14.892 min Scan# 2007
Delta R.T. 0.006 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

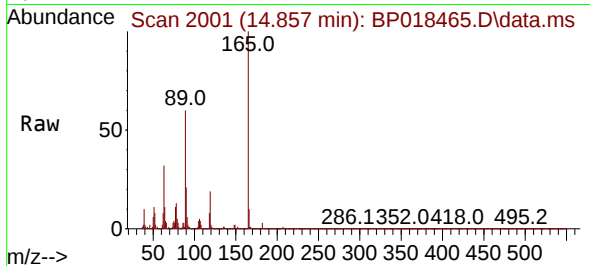
Tgt Ion:168 Resp: 4098926
Ion Ratio Lower Upper
168 100
139 35.1 29.0 43.4





#57
2,4-Dinitrotoluene
Concen: 35.126 ng/ul
RT: 14.857 min Scan# 2001
Delta R.T. 0.006 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

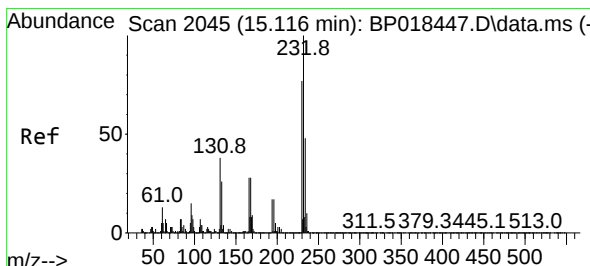
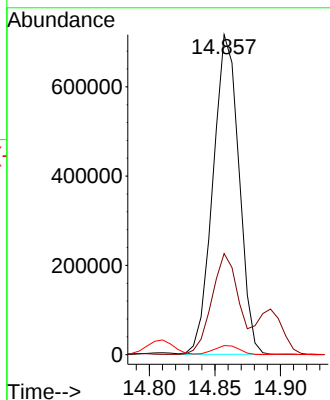
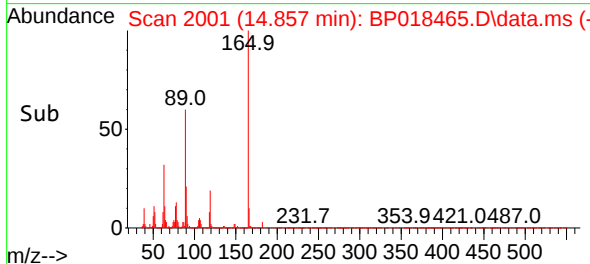
Instrument :
BNA_P
ClientSampleId :
SLCS193



Tgt Ion:165 Resp: 986698
Ion Ratio Lower Upper
165 100
63 31.6 32.1 48.1
182 2.8 2.0 3.0

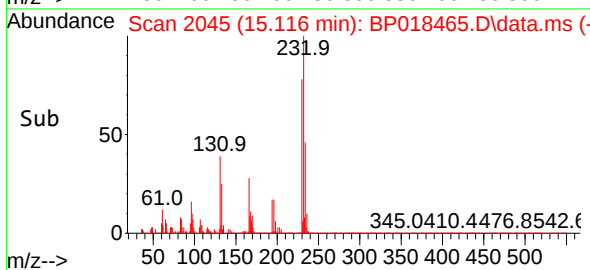
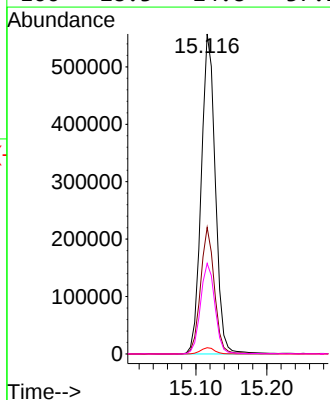
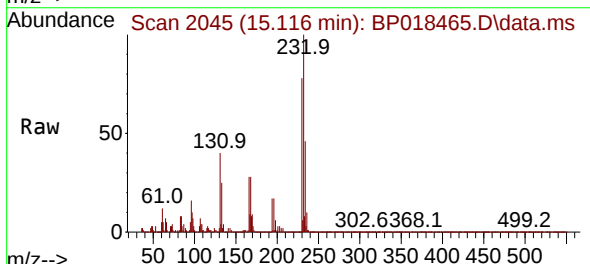
Manual Integrations
APPROVED

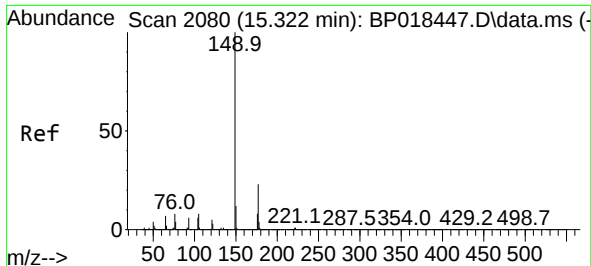
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 30.242 ng/ul
RT: 15.116 min Scan# 2045
Delta R.T. -0.000 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

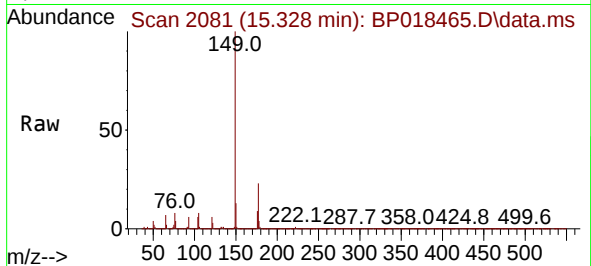
Tgt Ion:232 Resp: 771409
Ion Ratio Lower Upper
232 100
131 39.5 34.1 51.1
130 2.0 1.8 2.6
166 28.3 24.8 37.2





#59
Diethylphthalate
Concen: 27.882 ng/ul
RT: 15.328 min Scan# 2080
Delta R.T. 0.006 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

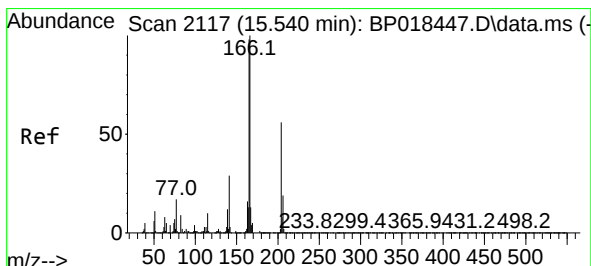
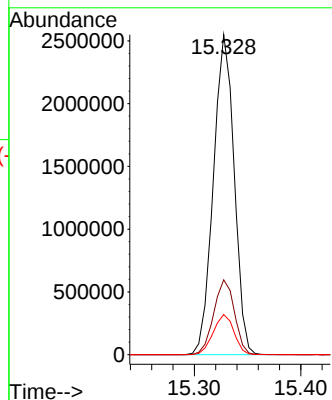
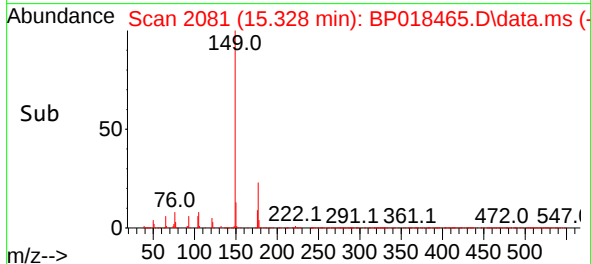
Instrument :
BNA_P
ClientSampleId :
SLCS193



Tgt Ion:149 Resp: 345328
Ion Ratio Lower Upper
149 100
177 23.4 18.2 27.2
150 12.5 10.2 15.2

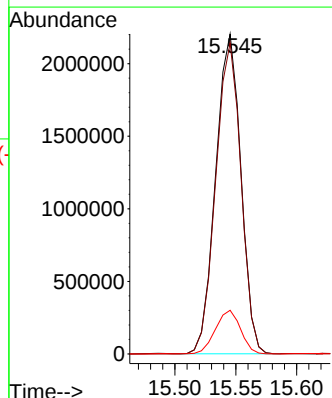
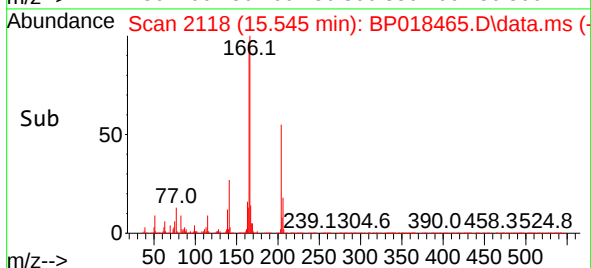
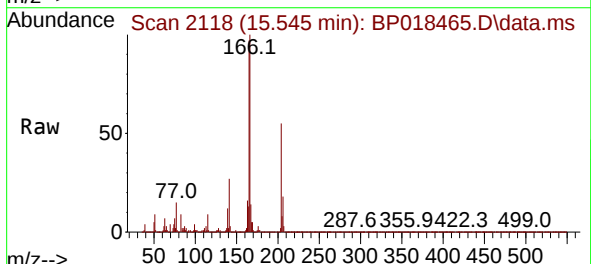
Manual Integrations
APPROVED

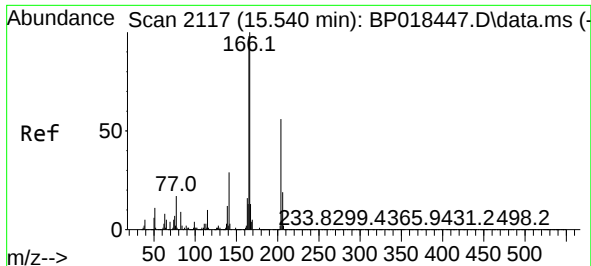
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023



#61
Fluorene
Concen: 27.239 ng/ul
RT: 15.545 min Scan# 2118
Delta R.T. 0.006 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

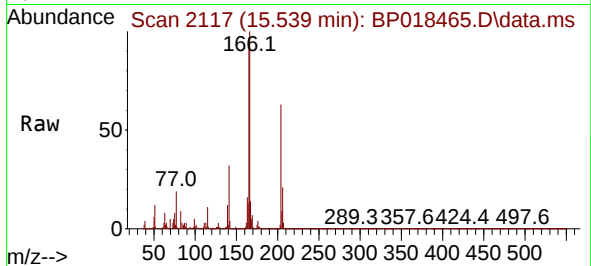
Tgt Ion:166 Resp: 3175054
Ion Ratio Lower Upper
166 100
165 97.2 77.5 116.3
167 13.6 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 29.210 ng/ul
RT: 15.539 min Scan# 2117
Delta R.T. -0.000 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

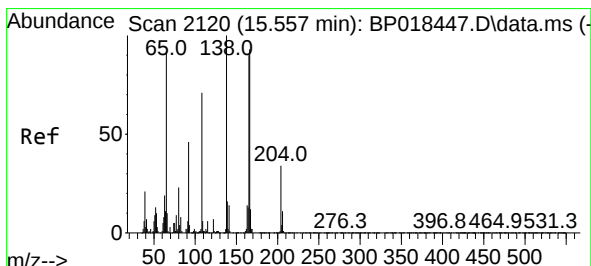
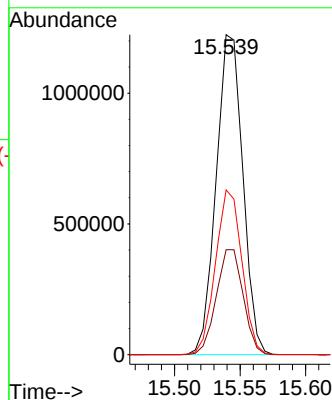
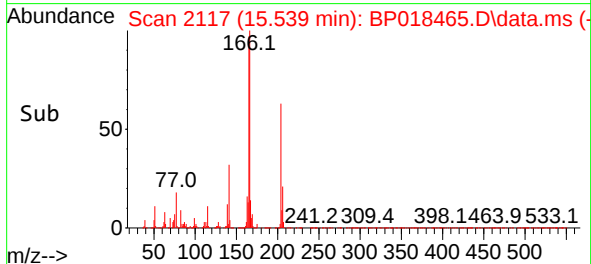
Instrument :
BNA_P
ClientSampleId :
SLCS193



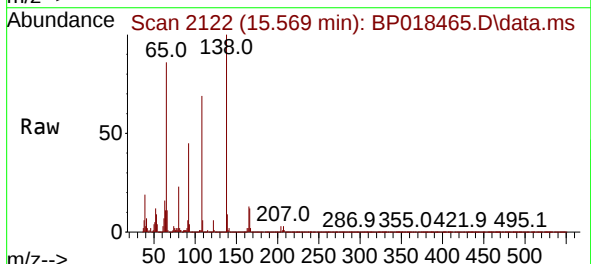
Tgt Ion:204 Resp: 172894
Ion Ratio Lower Upper
204 100
206 32.8 26.2 39.2
141 51.5 44.8 67.2

Manual Integrations
APPROVED

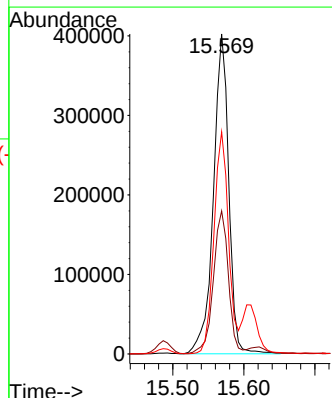
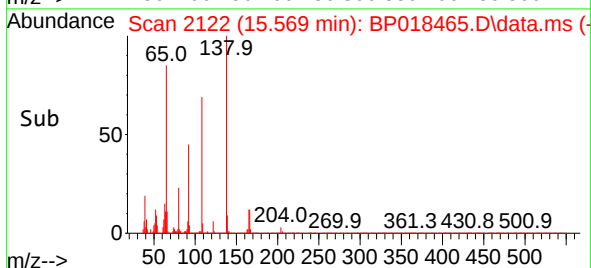
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023

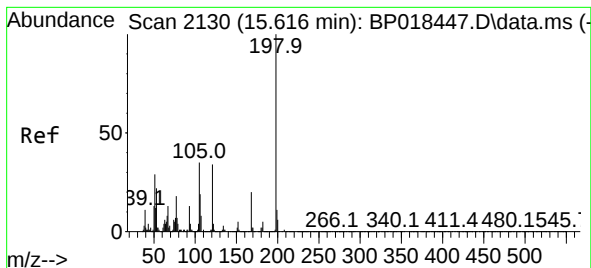


#63
4-Nitroaniline
Concen: 31.055 ng/ul
RT: 15.569 min Scan# 2122
Delta R.T. 0.012 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24



Tgt Ion:138 Resp: 605318
Ion Ratio Lower Upper
138 100
92 44.7 39.3 58.9
108 69.4 61.8 92.6





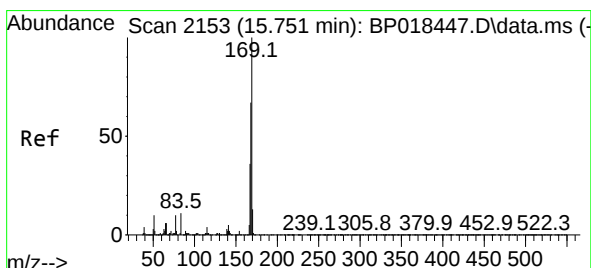
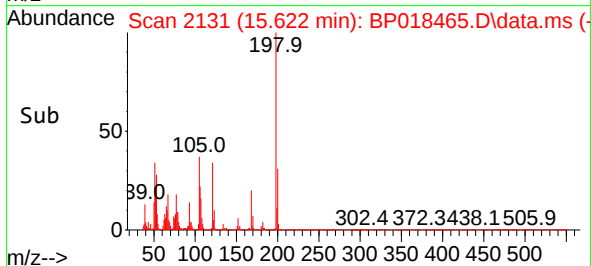
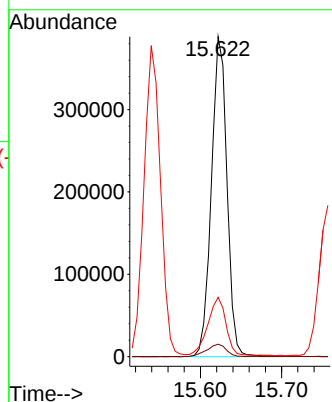
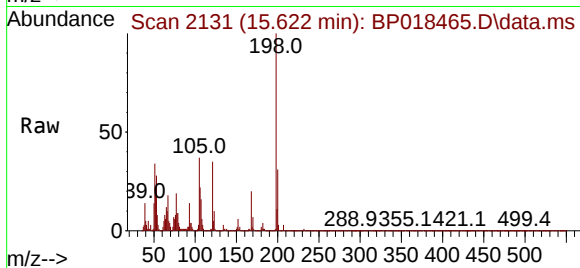
#66
4,6-Dinitro-2-methylphenol
Concen: 39.231 ng/ul
RT: 15.622 min Scan# 2131
Delta R.T. 0.006 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

Instrument :
BNA_P
ClientSampleId :
SLCS193

Tgt Ion:198 Resp: 516939
Ion Ratio Lower Upper
198 100
182 3.9 3.0 4.4
77 18.5 17.3 25.9

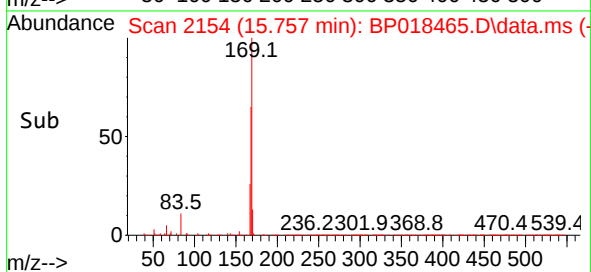
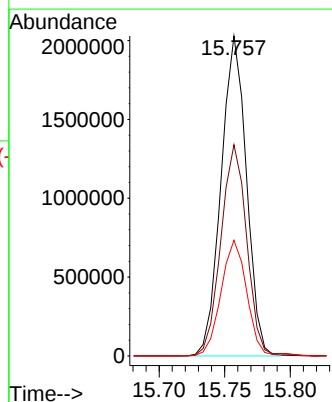
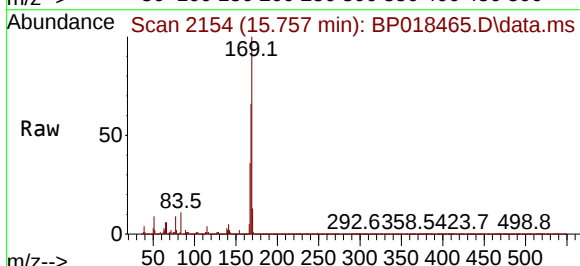
Manual Integrations
APPROVED

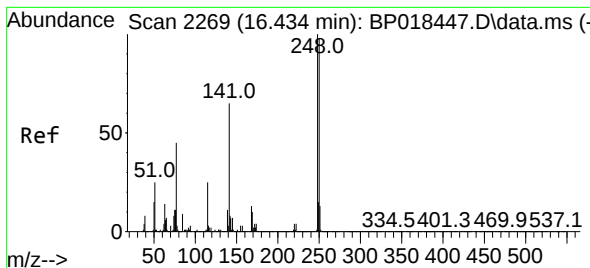
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023



#67
N-Nitrosodiphenylamine
Concen: 28.797 ng/ul
RT: 15.757 min Scan# 2154
Delta R.T. 0.006 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

Tgt Ion:169 Resp: 2725453
Ion Ratio Lower Upper
169 100
168 66.0 53.1 79.7
167 36.1 28.8 43.2





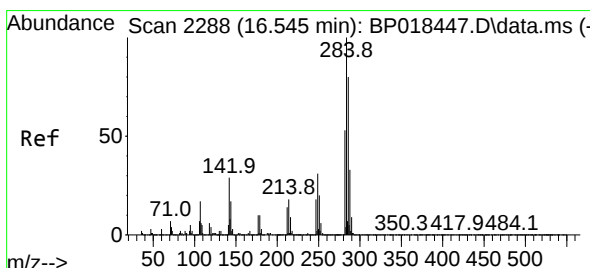
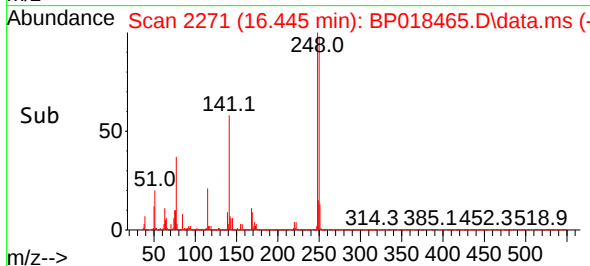
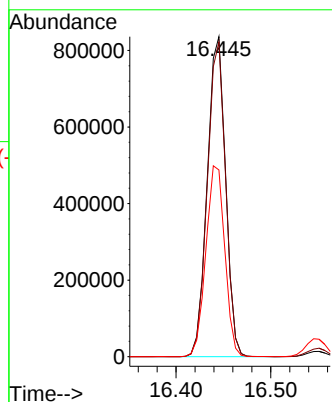
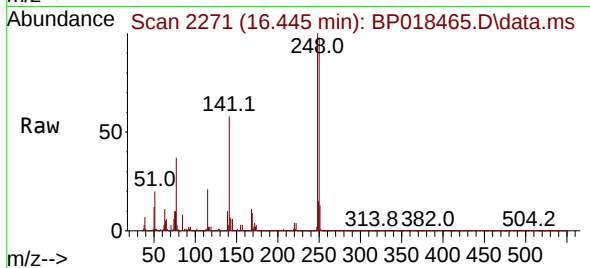
#68
4-Bromophenyl-phenylether
Concen: 31.818 ng/ul
RT: 16.445 min Scan# 2116
Delta R.T. 0.012 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

Instrument :
BNA_P
ClientSampleId :
SLCS193

Tgt Ion:248 Resp: 112116
Ion Ratio Lower Upper
248 100
250 98.4 77.4 116.2
141 58.3 56.0 84.0

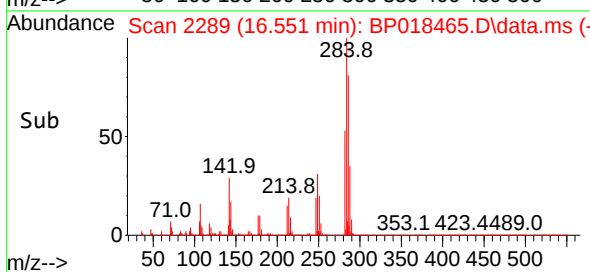
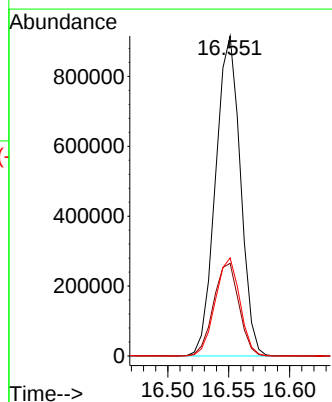
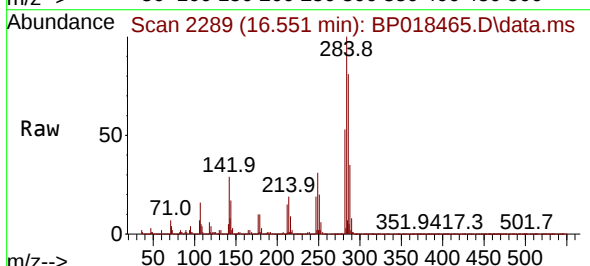
Manual Integrations
APPROVED

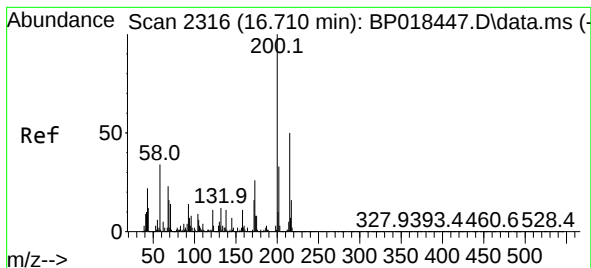
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023



#69
Hexachlorobenzene
Concen: 32.979 ng/ul
RT: 16.551 min Scan# 2289
Delta R.T. 0.006 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

Tgt Ion:284 Resp: 1299142
Ion Ratio Lower Upper
284 100
142 29.0 28.9 43.3
249 30.6 26.0 39.0





#70

Atrazine

Concen: 10.392 ng/ul

RT: 16.722 min Scan# 21

Delta R.T. 0.012 min

Lab File: BP018465.D

Acq: 29 Nov 2023 05:24

Instrument :

BNA_P

ClientSampleId :

SLCS193

Tgt Ion:200 Resp: 30024

Ion Ratio Lower Upper

200 100

173 25.1 21.1 31.7

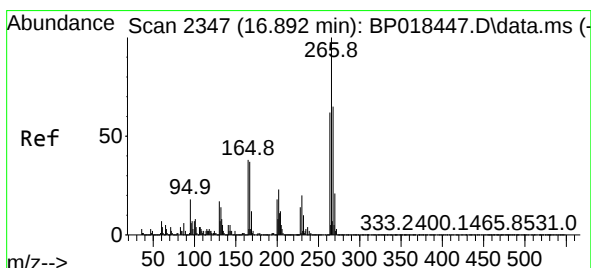
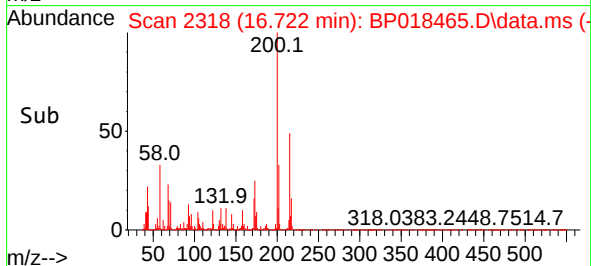
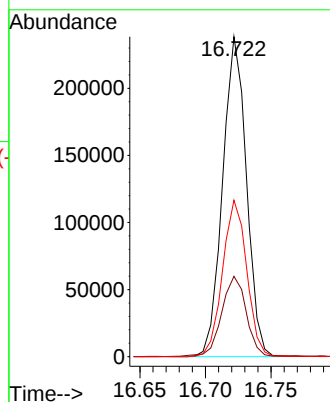
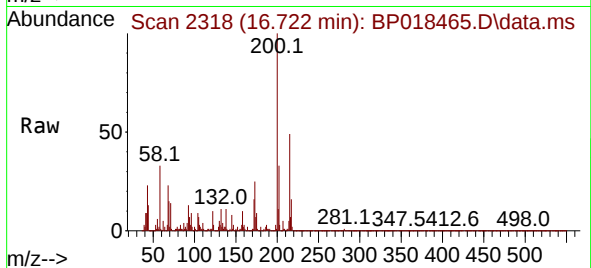
215 48.9 38.3 57.5

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/29/2023

Supervised By :mohammad ahmed 12/01/2023



#71

Pentachlorophenol

Concen: 30.162 ng/ul

RT: 16.898 min Scan# 2348

Delta R.T. 0.006 min

Lab File: BP018465.D

Acq: 29 Nov 2023 05:24

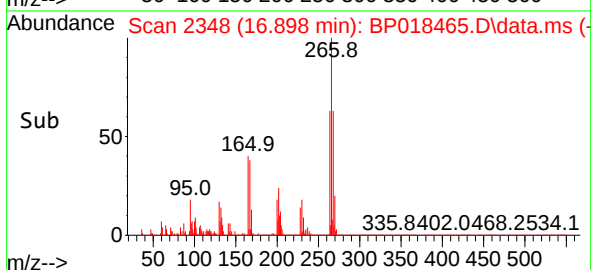
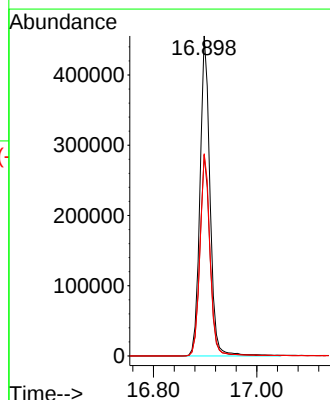
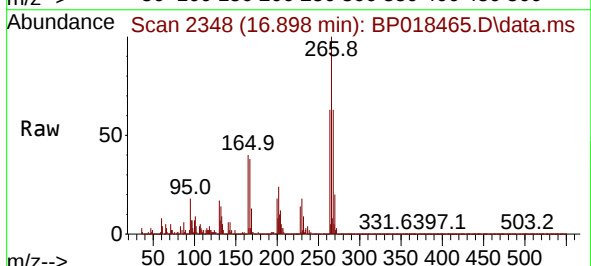
Tgt Ion:266 Resp: 610514

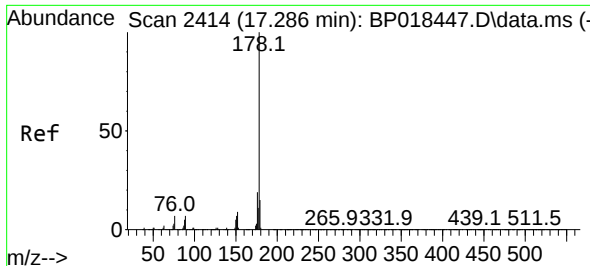
Ion Ratio Lower Upper

266 100

264 62.9 50.1 75.1

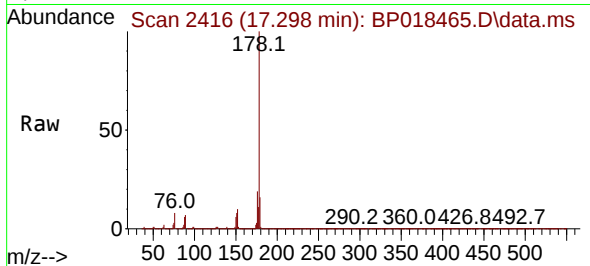
268 63.2 50.1 75.1





#72
Phenanthrene
Concen: 29.174 ng/ul
RT: 17.298 min Scan# 2416
Delta R.T. 0.012 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

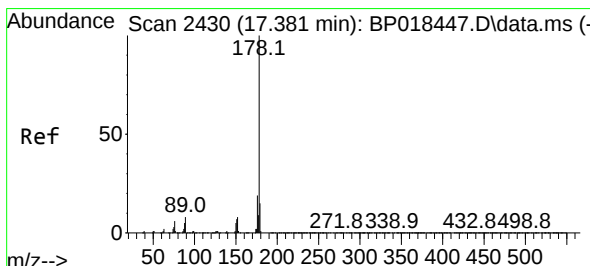
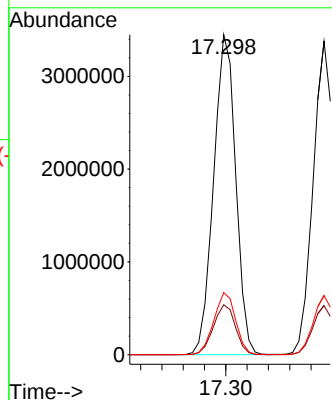
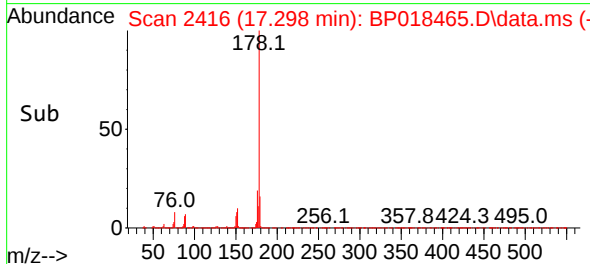
Instrument :
BNA_P
ClientSampleId :
SLCS193



Tgt Ion:178 Resp: 4952590
Ion Ratio Lower Upper
178 100
179 15.6 12.4 18.6
176 19.4 15.1 22.7

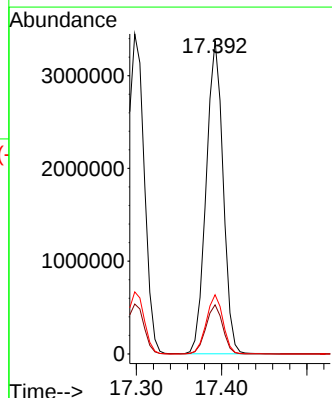
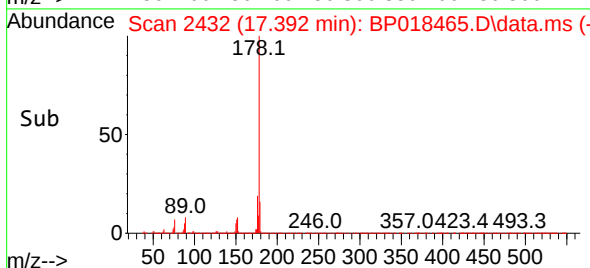
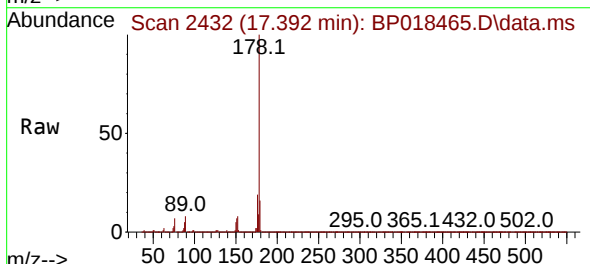
Manual Integrations
APPROVED

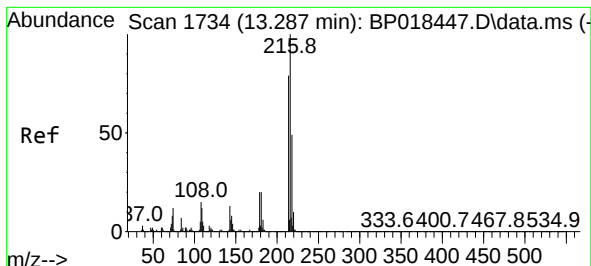
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023



#74
Anthracene
Concen: 27.172 ng/ul
RT: 17.392 min Scan# 2432
Delta R.T. 0.012 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

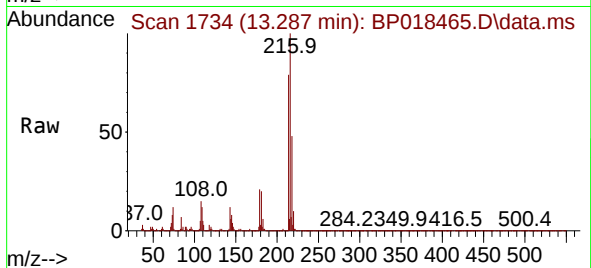
Tgt Ion:178 Resp: 4656049
Ion Ratio Lower Upper
178 100
179 15.7 12.4 18.6
176 18.9 15.2 22.8





#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.899 ng/uL
RT: 13.287 min Scan# 1734
Delta R.T. -0.000 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

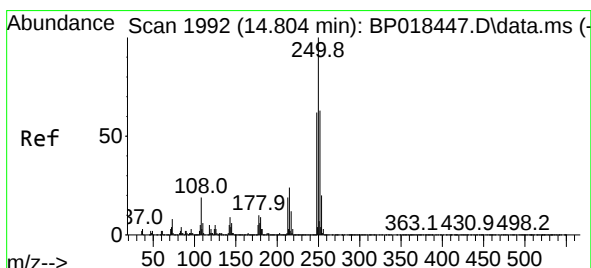
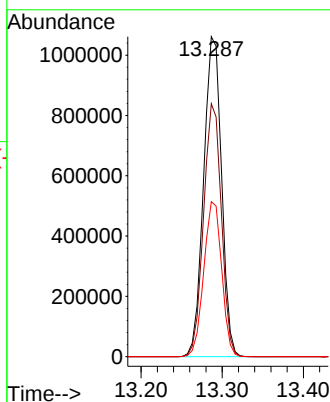
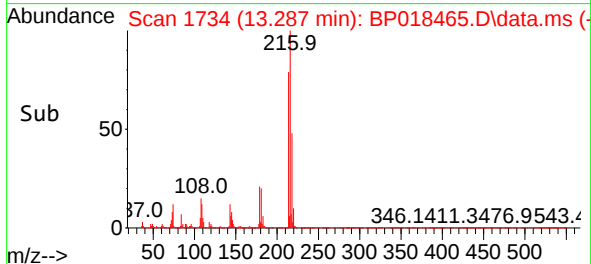
Instrument :
BNA_P
ClientSampleId :
SLCS193



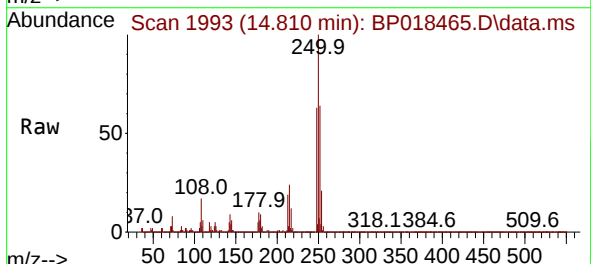
Tgt Ion:216 Resp: 1626238
Ion Ratio Lower Upper
216 100
214 79.1 62.0 93.0
218 48.5 38.6 57.8

Manual Integrations
APPROVED

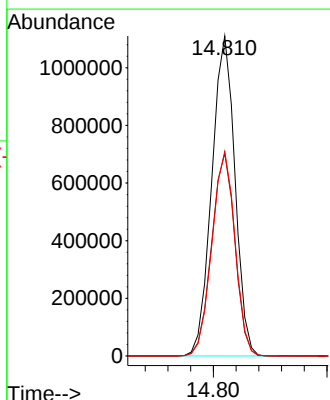
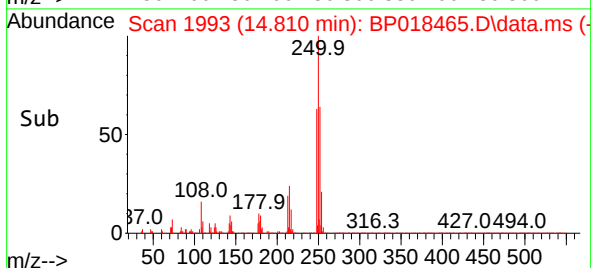
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023

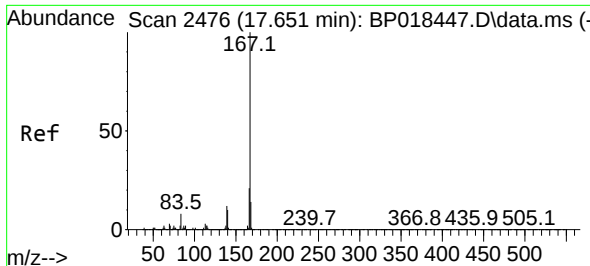


#76
Pentachlorobenzene
Concen: 33.728 ng/uL
RT: 14.810 min Scan# 1993
Delta R.T. 0.006 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24



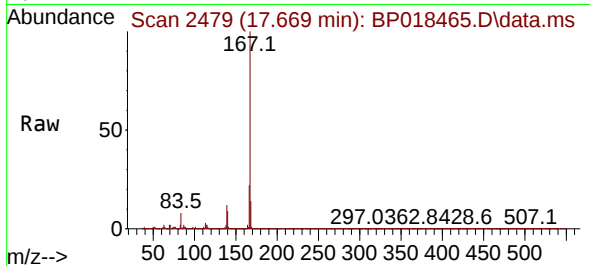
Tgt Ion:250 Resp: 1571705
Ion Ratio Lower Upper
250 100
248 63.3 51.0 76.6
252 64.0 51.5 77.3





#77
 Carbazole
 Concen: 29.500 ng/ul
 RT: 17.669 min Scan# 2476
 Delta R.T. 0.018 min
 Lab File: BP018465.D
 Acq: 29 Nov 2023 05:24

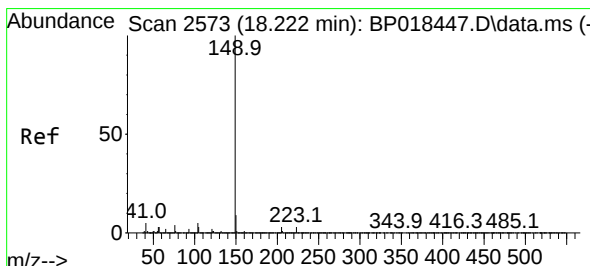
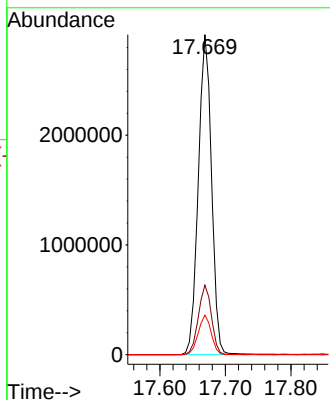
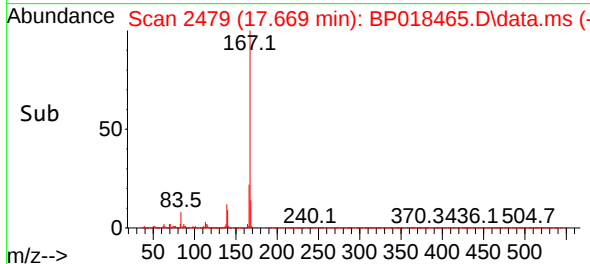
Instrument :
 BNA_P
 ClientSampleId :
 SLCS193



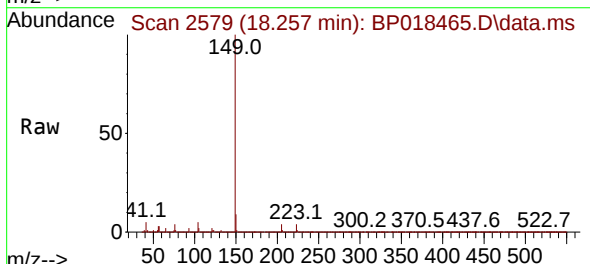
Tgt Ion:167 Resp: 4095295
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.5 26.3
 139 12.4 10.0 15.0

Manual Integrations
 APPROVED

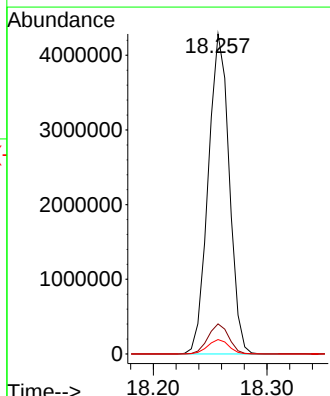
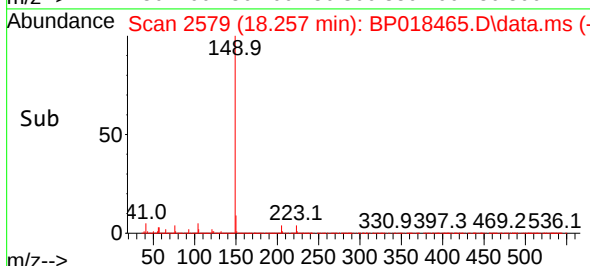
Reviewed By :Yogesh Patel 11/29/2023
 Supervised By :mohammad ahmed 12/01/2023

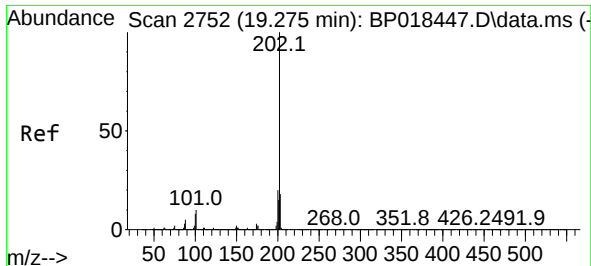


#78
 Di-n-butylphthalate
 Concen: 28.495 ng/ul
 RT: 18.257 min Scan# 2579
 Delta R.T. 0.035 min
 Lab File: BP018465.D
 Acq: 29 Nov 2023 05:24



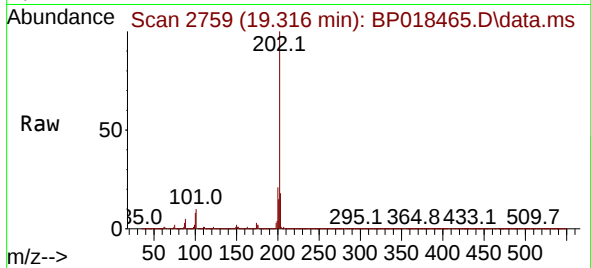
Tgt Ion:149 Resp: 5502315
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.4 11.2
 104 4.5 3.8 5.6





#80
Fluoranthene
Concen: 28.589 ng/u1
RT: 19.316 min Scan# 21
Delta R.T. 0.041 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

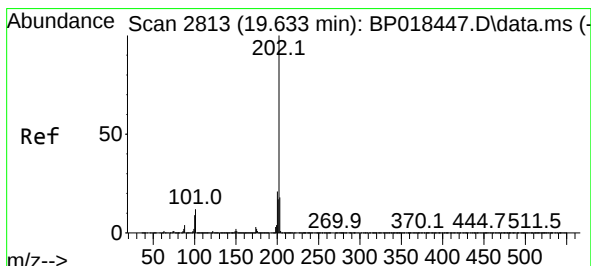
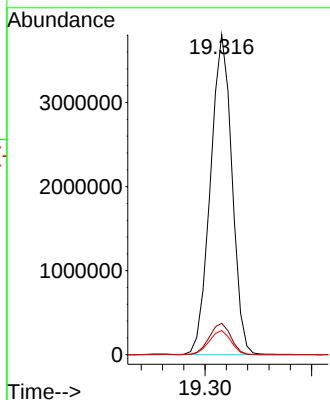
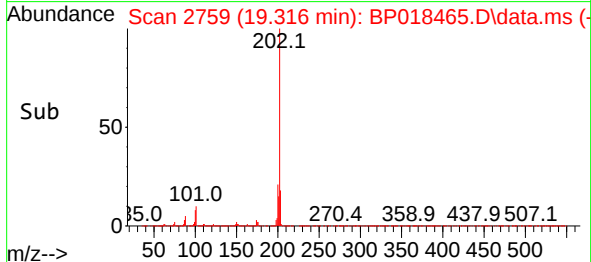
Instrument :
BNA_P
ClientSampleId :
SLCS193



Tgt Ion:202 Resp: 5337429
Ion Ratio Lower Upper
202 100
101 9.8 8.6 13.0
100 7.5 6.7 10.1

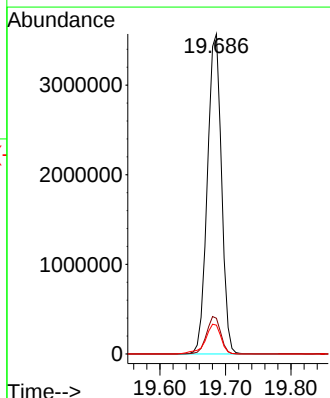
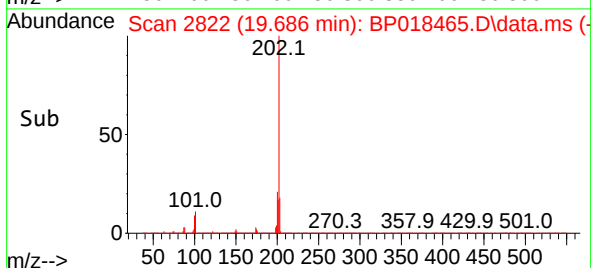
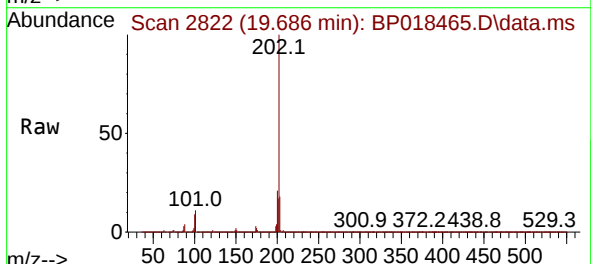
Manual Integrations
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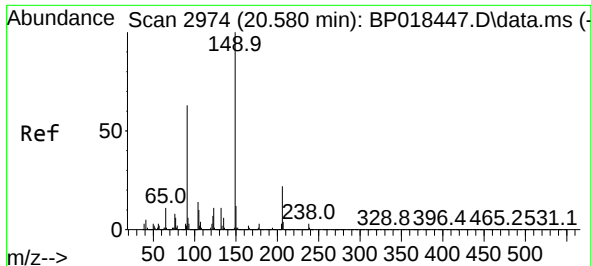
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023



#82
Pyrene
Concen: 28.347 ng/u1
RT: 19.686 min Scan# 2822
Delta R.T. 0.053 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

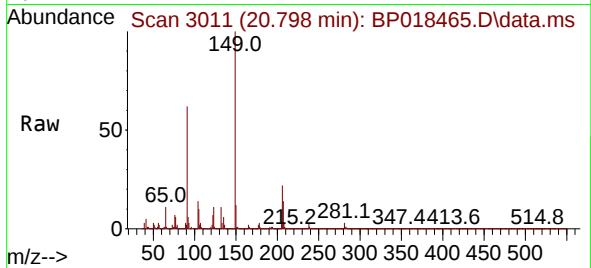
Tgt Ion:202 Resp: 5329178
Ion Ratio Lower Upper
202 100
101 11.2 10.2 15.4
100 9.0 8.4 12.6





#83
Butylbenzylphthalate
Concen: 28.804 ng/ul m
RT: 20.798 min Scan# 3011
Delta R.T. 0.217 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

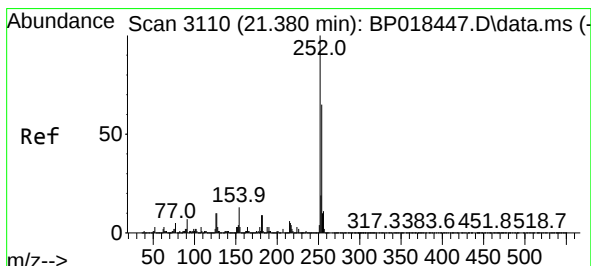
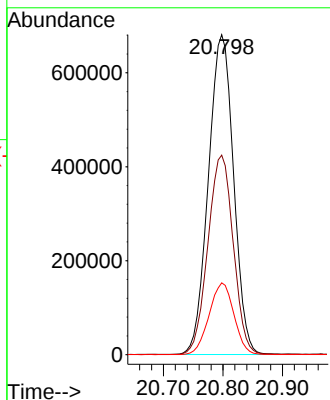
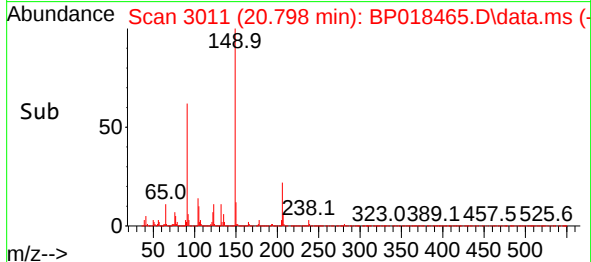
Instrument :
BNA_P
ClientSampleId :
SLCS193



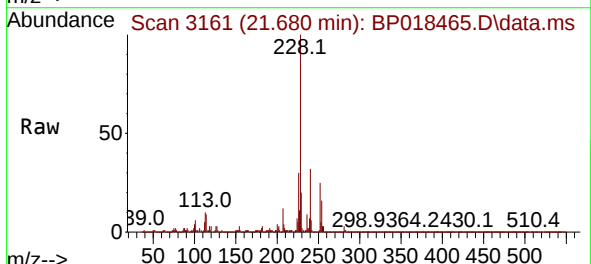
Tgt Ion:149 Resp: 2003998
Ion Ratio Lower Upper
149 100
91 62.4 53.7 80.5
206 22.5 16.4 24.6

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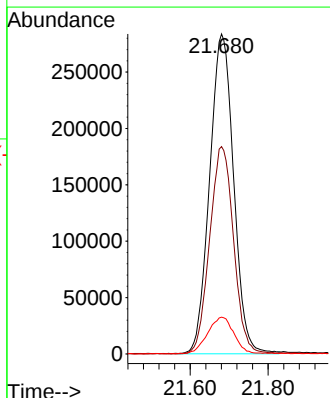
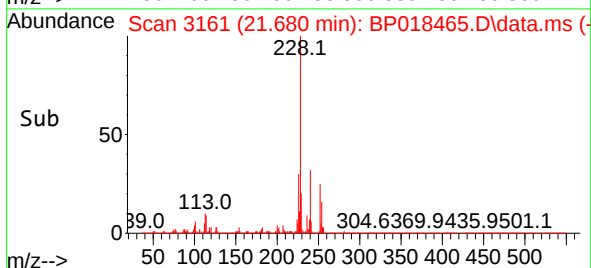
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023

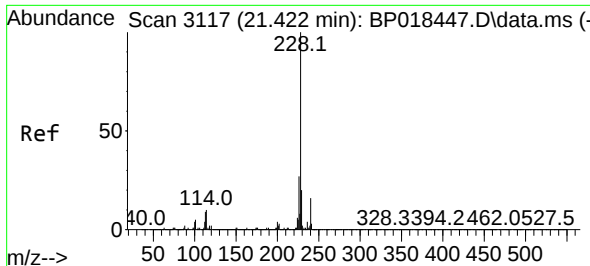


#84
3,3'-Dichlorobenzidine
Concen: 25.583 ng/ul m
RT: 21.680 min Scan# 3161
Delta R.T. 0.300 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24



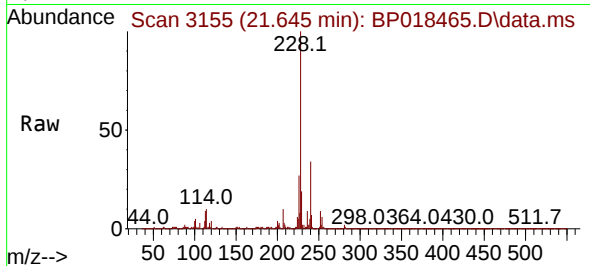
Tgt Ion:252 Resp: 1215008
Ion Ratio Lower Upper
252 100
254 64.8 51.1 76.7
126 11.5 8.6 12.8





#85
Benzo(a)anthracene
Concen: 30.435 ng/ul m
RT: 21.645 min Scan# 3117
Delta R.T. 0.223 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

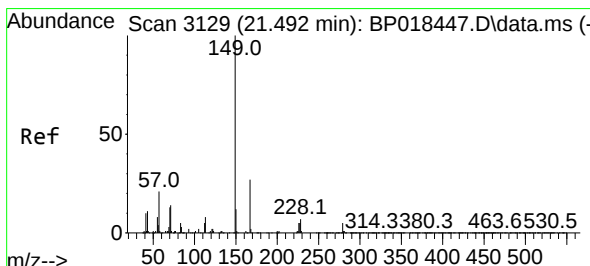
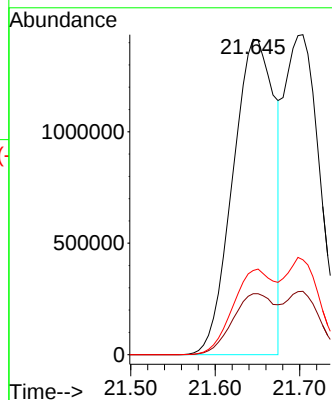
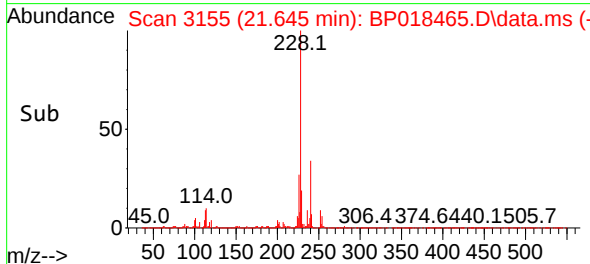
Instrument :
BNA_P
ClientSampleId :
SLCS193



Tgt Ion:228 Resp: 4870592
Ion Ratio Lower Upper
228 100
229 19.3 16.2 24.2
226 26.7 22.2 33.2

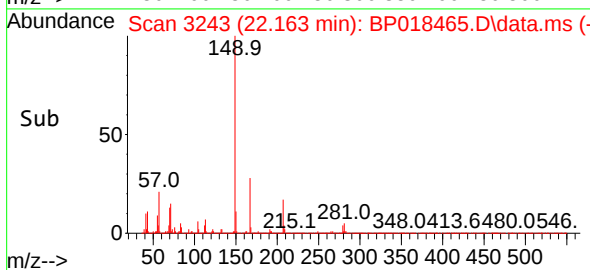
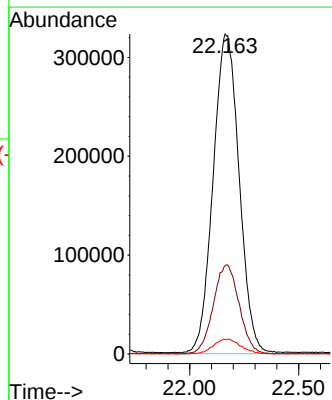
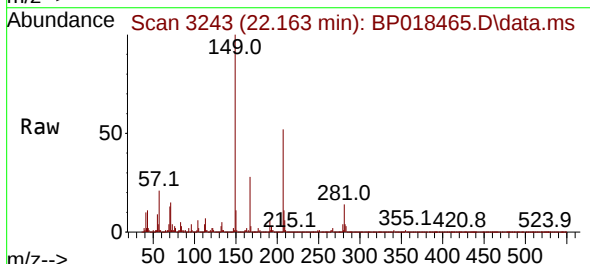
Manual Integrations
APPROVED

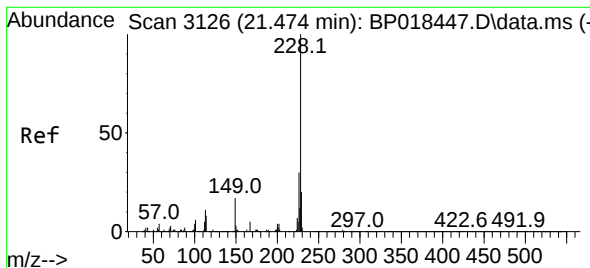
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 25.748 ng/ul m
RT: 22.163 min Scan# 3243
Delta R.T. 0.670 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

Tgt Ion:149 Resp: 2687688
Ion Ratio Lower Upper
149 100
167 27.5 22.1 33.1
279 4.5 3.4 5.0





#87

Chrysene

Concen: 28.765 ng/ul m

RT: 21.704 min Scan# 311

Delta R.T. 0.229 min

Lab File: BP018465.D

Acq: 29 Nov 2023 05:24

Instrument :

BNA_P

ClientSampleId :

SLCS193

Tgt Ion:228 Resp: 4188908

Ion Ratio Lower Upper

228 100

226 29.6 24.2 36.4

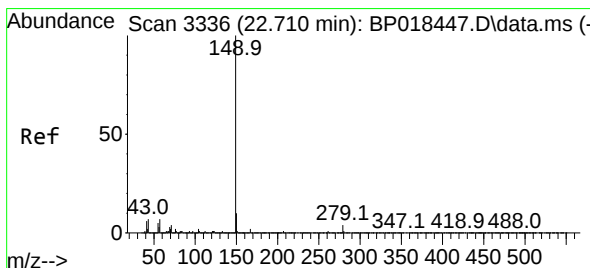
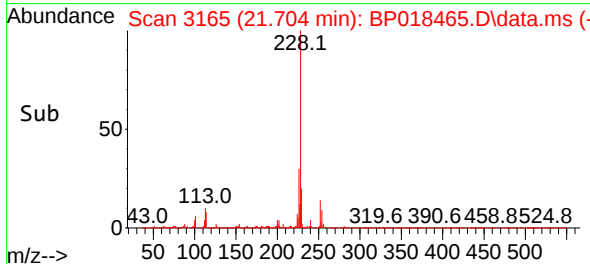
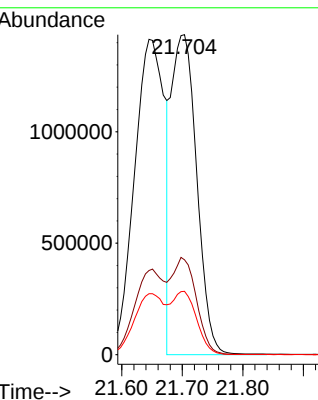
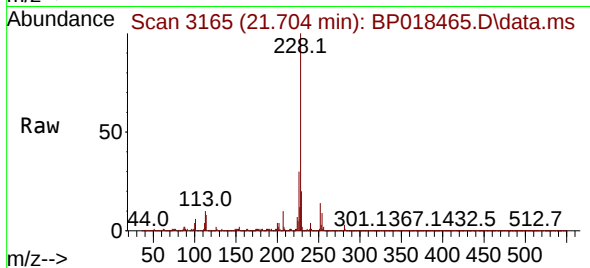
229 19.8 16.1 24.1

Manual Integrations

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Reviewed By :Yogesh Patel 11/29/2023

Supervised By :mohammad ahmed 12/01/2023



#89

Di-n-octyl phthalate

Concen: 25.016 ng/ul m

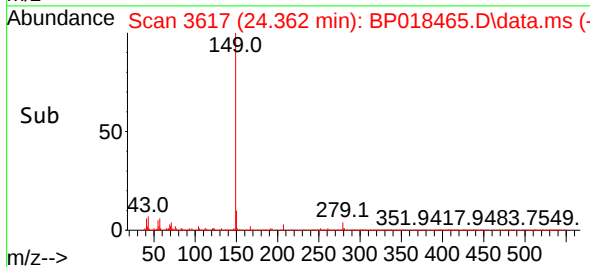
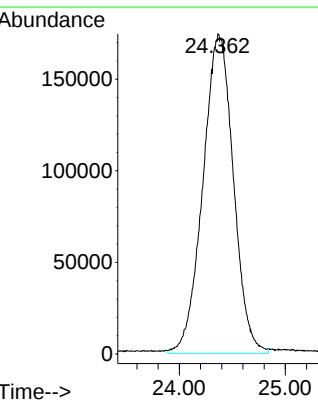
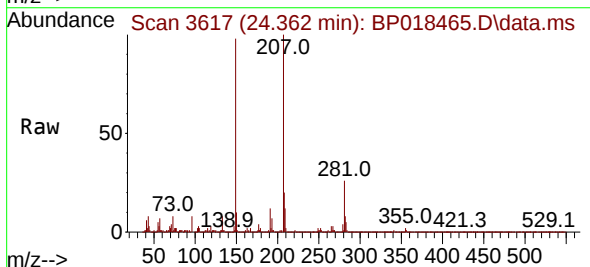
RT: 24.362 min Scan# 3617

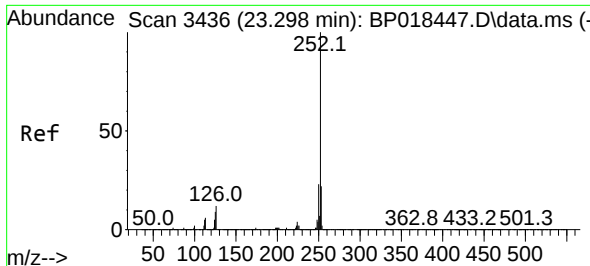
Delta R.T. 1.653 min

Lab File: BP018465.D

Acq: 29 Nov 2023 05:24

Tgt Ion:149 Resp: 3487041





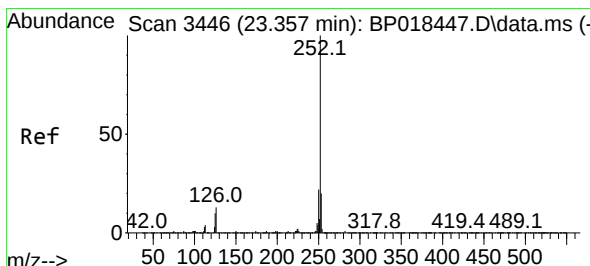
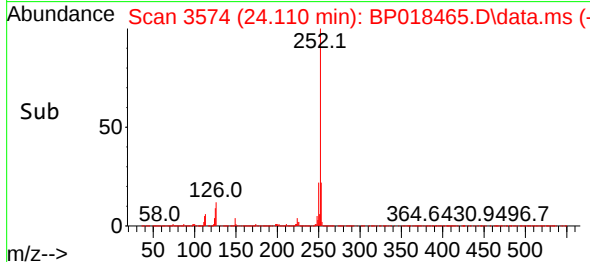
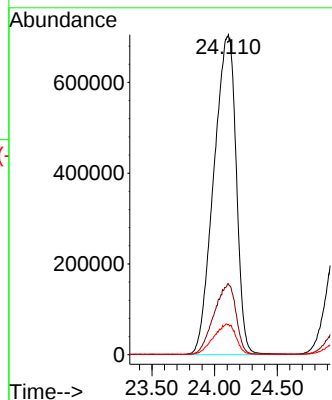
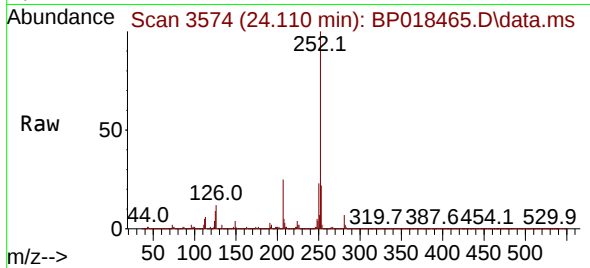
#90
Benzo(b)fluoranthene
Concen: 63.723 ng/ul m
RT: 24.110 min Scan# 31
Delta R.T. 0.812 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

Instrument :
BNA_P
ClientSampleId :
SLCS193

Tgt Ion:252 Resp: 8763440
Ion Ratio Lower Upper
252 100
253 22.2 17.7 26.5
125 9.4 8.4 12.6

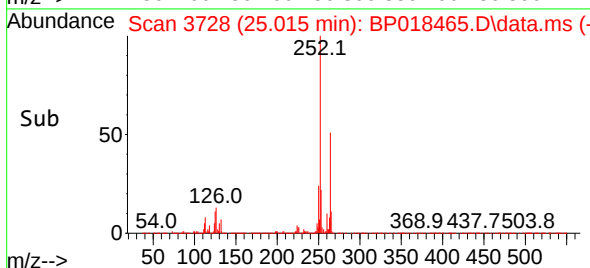
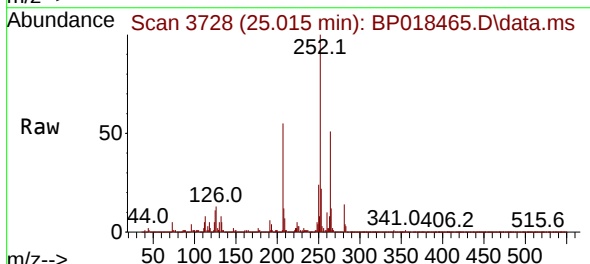
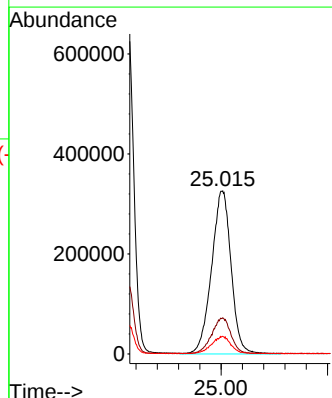
Manual Integrations
APPROVED

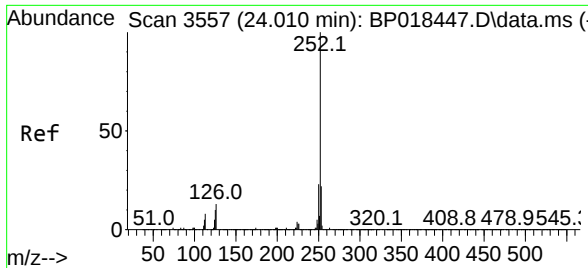
Reviewed By :Yogesh Patel 11/29/2023
Supervised By :mohammad ahmed 12/01/2023



#91
Benzo(k)fluoranthene
Concen: 30.504 ng/ul m
RT: 25.015 min Scan# 3728
Delta R.T. 1.659 min
Lab File: BP018465.D
Acq: 29 Nov 2023 05:24

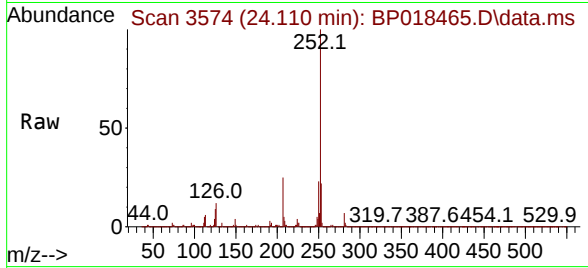
Tgt Ion:252 Resp: 4176102
Ion Ratio Lower Upper
252 100
253 22.2 17.7 26.5
125 10.8 8.0 12.0





#93
 Benzo(a)pyrene
 Concen: 69.251 ng/ul m
 RT: 24.110 min Scan# 31
 Delta R.T. 0.100 min
 Lab File: BP018465.D
 Acq: 29 Nov 2023 05:24

Instrument :
 BNA_P
 ClientSampleId :
 SLCS193



Tgt Ion:252 Resp: 875836

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.7	26.5
125	9.4	8.8	13.2

Manual Integrations
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Reviewed By :Yogesh Patel 11/29/2023
 Supervised By :mohammad ahmed 12/01/2023

