

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
 Data File : BP015888.D
 Acq On : 01 Jul 2023 17:39
 Operator : MA/JU
 Sample : PB153698BS
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS698

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/02/2023
 Supervised By :Sohil Jodhani 07/02/2023

Quant Time: Jul 02 02:54:57 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Jul 02 02:29:46 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.046	152	296331	20.000	ng/u1	0.00
20) Naphthalene-d8	10.875	136	1233541	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.698	164	662639	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.457	188	1119527	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.551	240	886450	20.000	ng/u1	0.00
88) Perylene-d12	24.098	264	1060051	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	48382	5.874	ng/uL	0.00
4) Pyridine-d5	3.816	84	670075	32.274	ng/u1	0.00
7) Phenol-d5	7.222	99	884387	34.881	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.375	67	584396	37.255	ng/u1	0.00
11) 2-Chlorophenol-d4	7.581	132	690791	36.093	ng/u1	0.00
15) 4-Methylphenol-d8	8.781	113	697595	34.828	ng/u1	0.00
21) Nitrobenzene-d5	9.234	128	342508	36.332	ng/u1	0.00
24) 2-Nitrophenol-d4	9.963	143	378580	34.408	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.510	165	643606	32.826	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.028	131	862750	34.254	ng/u1	-0.01
46) Dimethylphthalate-d6	14.104	166	1774348	34.644	ng/u1	0.00
49) Acenaphthylene-d8	14.392	160	2014934	34.997	ng/u1	0.00
54) 4-Nitrophenol-d4	14.951	143	191003	28.260	ng/u1	-0.02
60) Fluorene-d10	15.692	176	1363116	32.323	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.851	200	212665	30.888	ng/u1	-0.01
73) Anthracene-d10	17.563	188	1779763	34.803	ng/u1	0.00
81) Pyrene-d10	19.792	212	1829674	31.610	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.927	264	1949884	36.464	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.410	88	102128	11.522	ng/uL	98
5) Pyridine	3.840	79	656664	30.233	ng/u1	93
6) Benzaldehyde	7.193	77	539808	52.660	ng/u1	97
8) Phenol	7.251	94	927945	35.268	ng/u1	91
10) Bis(2-Chloroethyl)ether	7.469	93	761307	36.367	ng/u1	99
12) 2-Chlorophenol	7.610	128	704216	34.633	ng/u1	98
13) 2-Methylphenol	8.510	108	688779	34.673	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.581	45	1107571	38.737	ng/u1	98
16) Acetophenone	8.893	105	1099148	33.383	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.869	70	606824	33.183	ng/u1	99
18) 4-Methylphenol	8.845	108	734837	34.428	ng/u1	100
19) Hexachloroethane	9.128	117	295394	31.454	ng/u1	94
22) Nitrobenzene	9.275	77	874423	33.030	ng/u1	96
23) Isophorone	9.804	82	1662455	32.815	ng/u1	99
25) 2-Nitrophenol	9.992	139	392322	33.598	ng/u1	91
26) 2,4-Dimethylphenol	10.051	107	743547	28.966	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.281	93	1023425	35.785	ng/u1	98
29) 2,4-Dichlorophenol	10.539	162	633219	32.485	ng/u1	99
30) Naphthalene	10.922	128	2191639	32.683	ng/u1	99
32) 4-Chloroaniline	11.057	127	741316	28.329	ng/u1	98
33) Hexachlorobutadiene	11.187	225	404627	27.487	ng/u1	99
34) Caprolactam	11.863	113	198387	33.272	ng/u1	95
35) 4-Chloro-3-methylphenol	12.192	107	701470	30.743	ng/u1	97
36) 2-Methylnaphthalene	12.534	142	1402119	31.762	ng/u1	98

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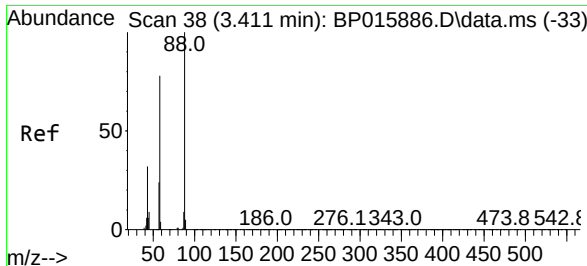
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 Quant Title : SVOA CALIBRATION
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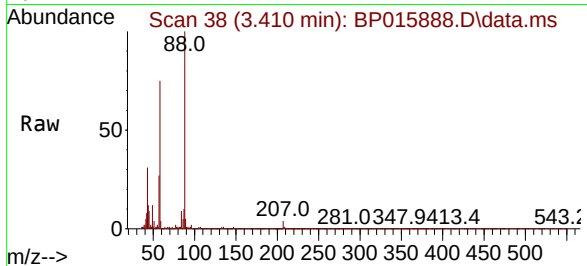
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.751	142	1414988	31.421	ng/ul#	98
39) 1,2,4,5-Tetrachloroben...	12.898	216	739006	33.843	ng/ul	98
40) Hexachlorocyclopentadiene	12.857	237	100479	15.381	ng/ul	99
41) 2,4,6-Trichlorophenol	13.151	196	437663	31.715	ng/ul	97
42) 2,4,5-Trichlorophenol	13.239	196	485829	33.191	ng/ul	97
43) 1,1'-Biphenyl	13.533	154	1823316	34.740	ng/ul	98
44) 2-Chloronaphthalene	13.581	162	1419940	34.342	ng/ul	98
45) 2-Nitroaniline	13.810	65	460765	35.417	ng/ul	93
47) Dimethylphthalate	14.151	163	1761301	33.229	ng/ul	98
48) 2,6-Dinitrotoluene	14.298	165	361422	33.615	ng/ul	95
50) Acenaphthylene	14.422	152	2126413	33.519	ng/ul	100
51) 3-Nitroaniline	14.639	138	342081	40.572	ng/ul	95
52) Acenaphthene	14.763	153	1466982	33.347	ng/ul	98
53) 2,4-Dinitrophenol	14.875	184	120922	21.198	ng/ul	89
55) 4-Nitrophenol	14.969	109	133351	19.039	ng/ul#	79
56) Dibenzofuran	15.098	168	1970091	32.260	ng/ul	97
57) 2,4-Dinitrotoluene	15.104	165	455693	31.102	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.339	232	336730	26.783	ng/ul	99
59) Diethylphthalate	15.510	149	1758789	32.789	ng/ul	99
61) Fluorene	15.751	166	1550901	31.310	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.733	204	776718	30.645	ng/ul	97
63) 4-Nitroaniline	15.810	138	281632	48.804	ng/ul	87
66) 4,6-Dinitro-2-methylph...	15.869	198	211893	30.418	ng/ul	99
67) N-Nitrosodiphenylamine	15.957	169	1293303	38.589	ng/ul	98
68) 4-Bromophenyl-phenylether	16.633	248	455361	35.619	ng/ul	95
69) Hexachlorobenzene	16.763	284	497958	33.011	ng/ul	98
70) Atrazine	16.916	200	143275	11.168	ng/ul	96
71) Pentachlorophenol	17.127	266	199800m	27.597	ng/ul	
72) Phenanthrene	17.504	178	2099347	34.518	ng/ul	100
74) Anthracene	17.598	178	2090538	34.208	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.504	216	713480	39.166	ng/ul	99
76) Pentachlorobenzene	15.022	250	664838	36.161	ng/ul	99
77) Carbazole	17.880	167	1809448	35.129	ng/ul	99
78) Di-n-butylphthalate	18.386	149	2667691	39.066	ng/ul	99
80) Fluoranthene	19.463	202	2173878	30.219	ng/ul#	92
82) Pyrene	19.821	202	2252113	30.690	ng/ul#	92
83) Butylbenzylphthalate	20.662	149	1036042	34.607	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.462	252	744971	37.176	ng/ul	98
85) Benzo(a)anthracene	21.533	228	2164027	34.704	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.410	149	1499912	36.456	ng/ul#	99
87) Chrysene	21.592	228	2065978	34.921	ng/ul	99
89) Di-n-octyl phthalate	22.374	149	2589401	33.425	ng/ul	100
90) Benzo(b)fluoranthene	23.309	252	2308778	33.896	ng/ul#	97
91) Benzo(k)fluoranthene	23.356	252	2311396	33.587	ng/ul#	96
93) Benzo(a)pyrene	23.980	252	2083063	35.000	ng/ul#	97
94) Indeno(1,2,3-cd)pyrene	26.797	276	2801711	34.677	ng/ul#	92
95) Dibenzo(a,h)anthracene	26.803	278	2318891	34.942	ng/ul#	96
96) Benzo(g,h,i)perylene	27.633	276	2299947	34.602	ng/ul#	94

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



#2
1,4-Dioxane
Concen: 11.522 ng/uL
RT: 3.410 min Scan# 38
Delta R.T. -0.000 min
Lab File: BP015888.D
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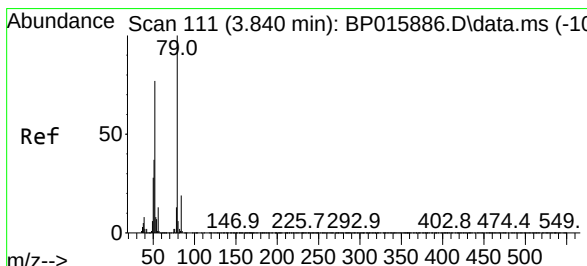
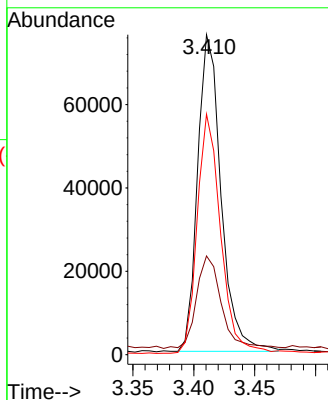
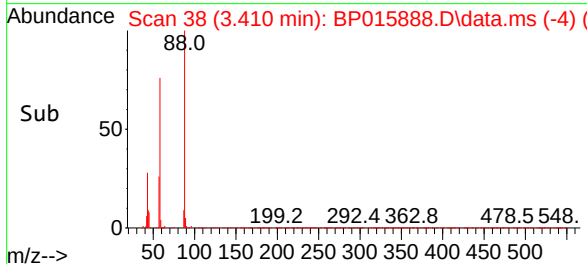
Instrument :
BNA_P
ClientSampleId :
SLCS698



Tgt Ion: 88 Resp: 102128
Ion Ratio Lower Upper
88 100
43 30.9 27.4 41.2
58 75.1 59.8 89.8

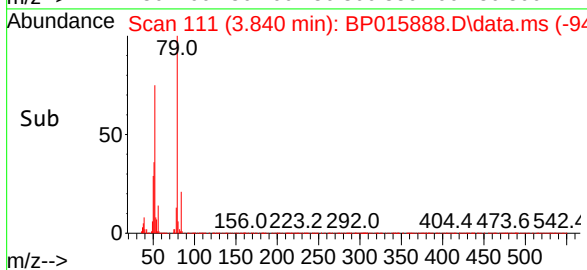
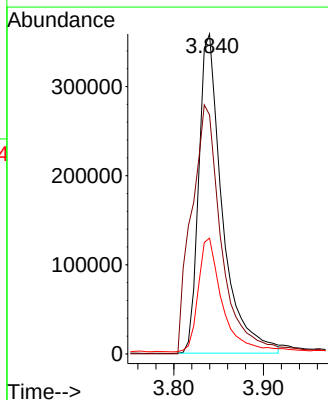
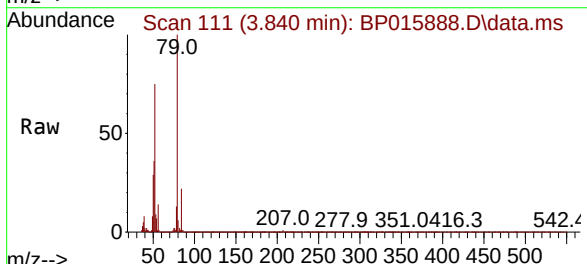
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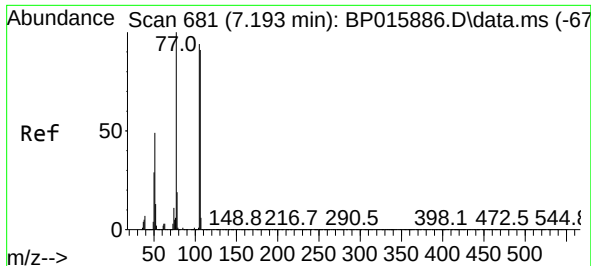
Reviewed By :Yogesh Patel 07/02/2023
Supervised By :Sohil Jodhani 07/02/2023



#5
Pyridine
Concen: 30.233 ng/uL
RT: 3.840 min Scan# 111
Delta R.T. -0.000 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

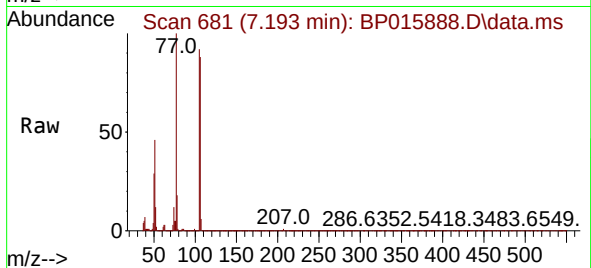
Tgt Ion: 79 Resp: 656664
Ion Ratio Lower Upper
79 100
52 74.7 65.5 98.3
51 36.2 31.8 47.8





#6
Benzaldehyde
Concen: 52.660 ng/ul
RT: 7.193 min Scan# 681
Delta R.T. -0.000 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

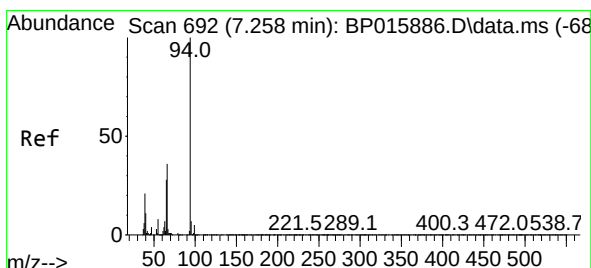
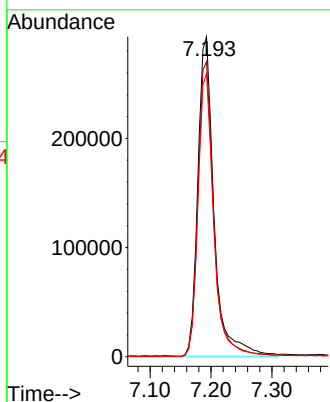
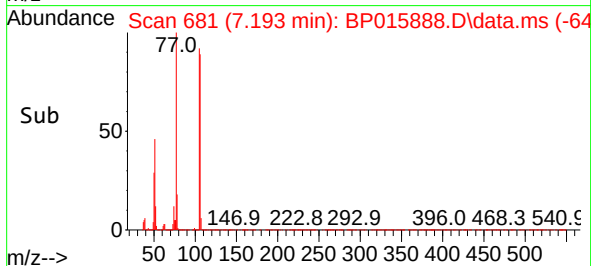
Instrument :
BNA_P
ClientSampleId :
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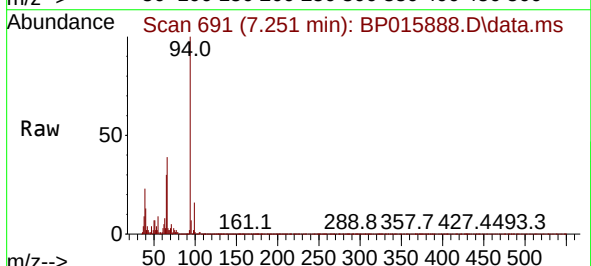
Tgt Ion: 77 Resp: 539808
Ion Ratio Lower Upper
77 100
105 92.2 73.4 110.0
106 88.5 66.6 100.0

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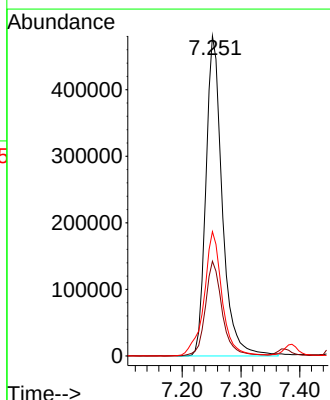
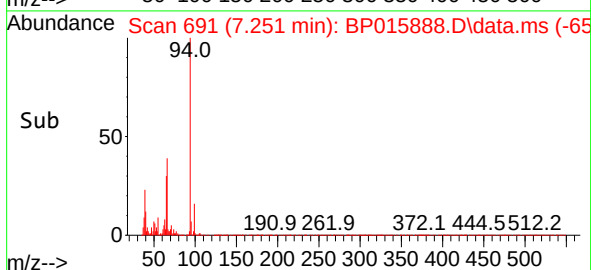
Reviewed By :Yogesh Patel 07/02/2023
Supervised By :Sohil Jodhani 07/02/2023

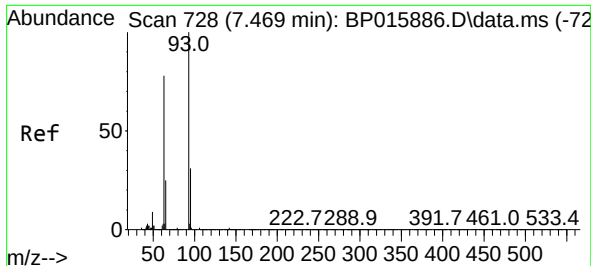


#8
Phenol
Concen: 35.268 ng/ul
RT: 7.251 min Scan# 691
Delta R.T. -0.006 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39



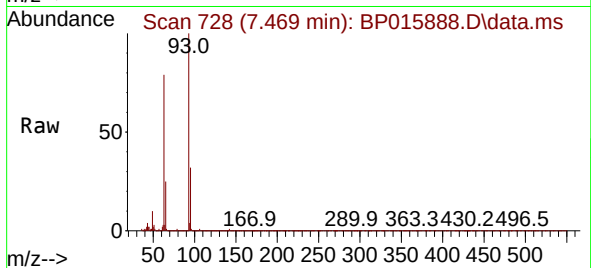
Tgt Ion: 94 Resp: 927945
Ion Ratio Lower Upper
94 100
65 29.6 26.4 39.6
66 38.8 37.3 55.9





#10
Bis(2-Chloroethyl)ether
Concen: 36.367 ng/ul
RT: 7.469 min Scan# 728
Delta R.T. -0.000 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

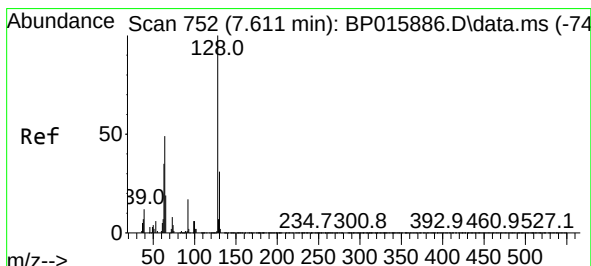
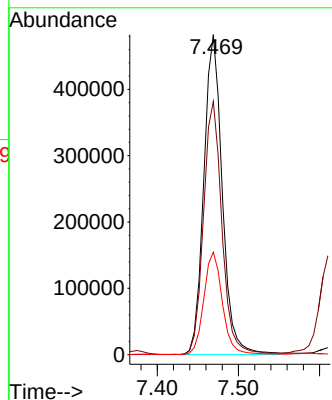
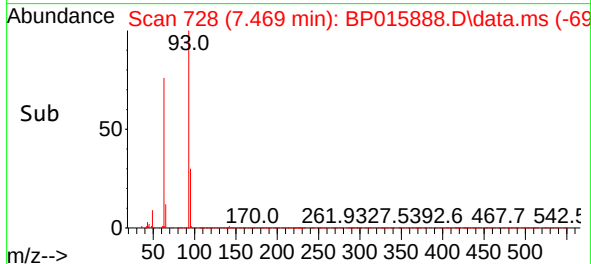
Instrument :
BNA_P
ClientSampleId :
SLCS698



Tgt Ion: 93 Resp: 761307
Ion Ratio Lower Upper
93 100
63 79.1 62.8 94.2
95 32.1 25.6 38.4

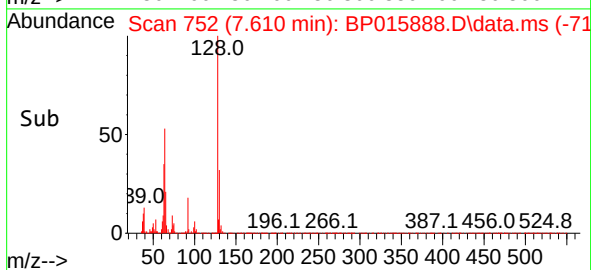
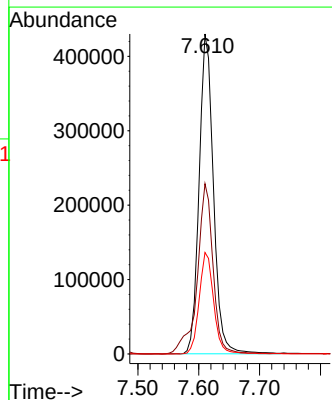
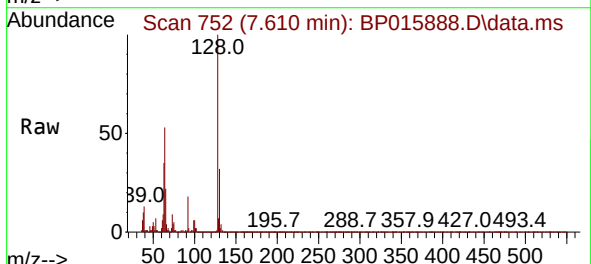
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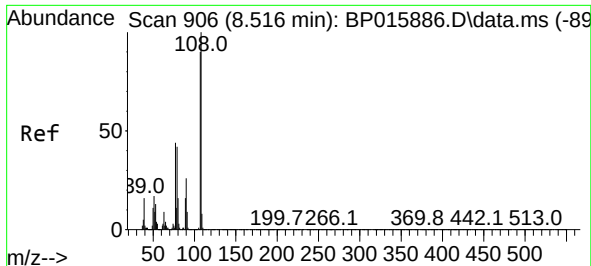
Reviewed By :Yogesh Patel 07/02/2023
Supervised By :Sohil Jodhani 07/02/2023



#12
2-Chlorophenol
Concen: 34.633 ng/ul
RT: 7.610 min Scan# 752
Delta R.T. -0.000 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

Tgt Ion:128 Resp: 704216
Ion Ratio Lower Upper
128 100
64 53.2 41.2 61.8
130 31.7 26.0 39.0





#13

2-Methylphenol

Concen: 34.673 ng/ul

RT: 8.510 min Scan# 906

Delta R.T. -0.006 min

Lab File: BP015888.D

Acq: 01 Jul 2023 17:39

Instrument :

BNA_P

ClientSampleId :

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Tgt Ion:108 Resp: 688779

Ion Ratio Lower Upper

108 100

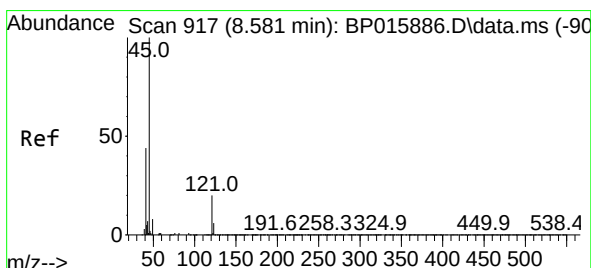
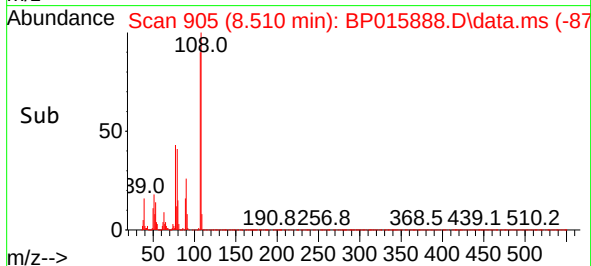
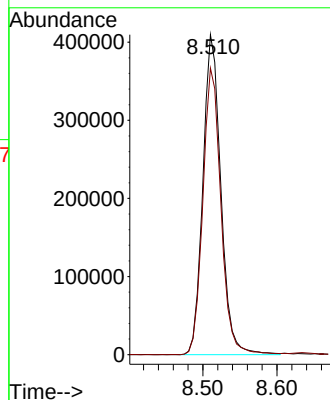
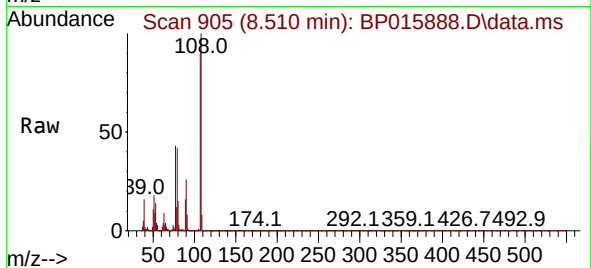
107 89.6 73.8 110.6

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Supervised By :Sohil Jodhani 07/02/2023



#14

2,2'-oxybis(1-Chloropropane)

Concen: 38.737 ng/ul

RT: 8.581 min Scan# 917

Delta R.T. -0.000 min

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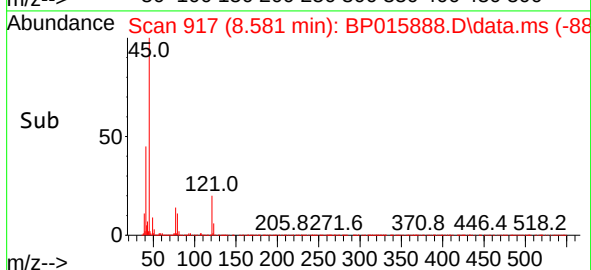
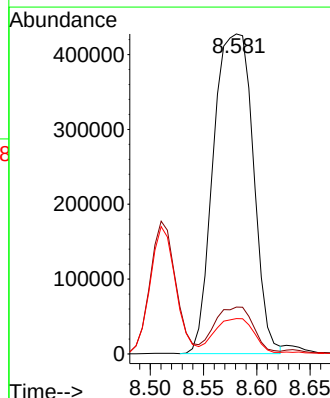
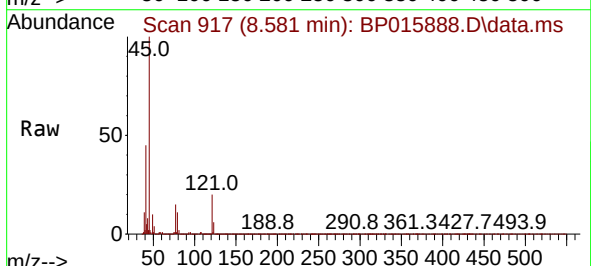
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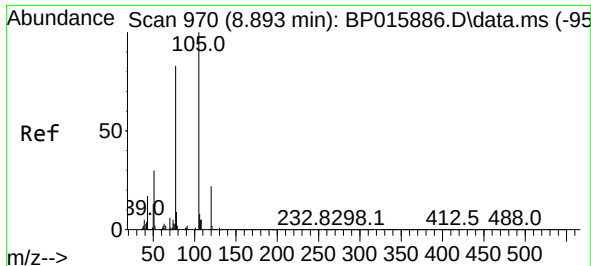
Ion Ratio Lower Upper

45 100

77 14.6 12.4 18.6

79 11.0 9.3 13.9





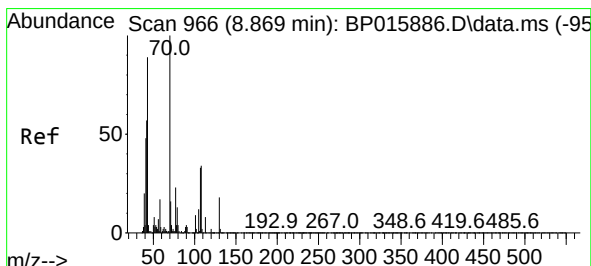
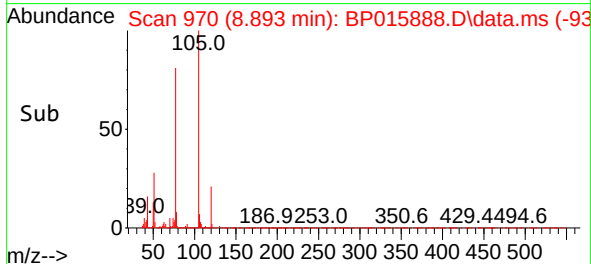
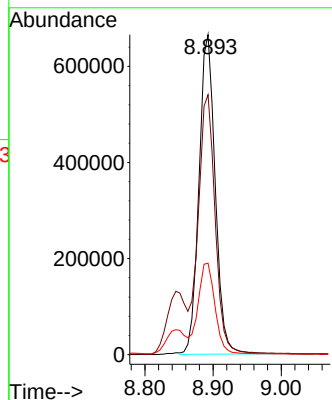
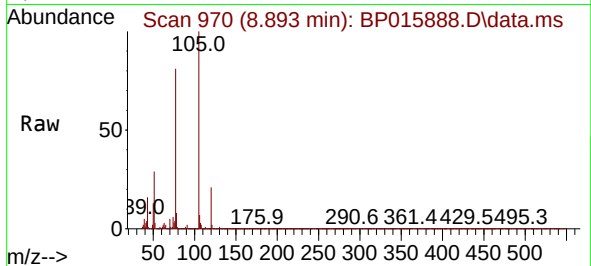
#16
Acetophenone
Concen: 33.383 ng/ul
RT: 8.893 min Scan# 91
Delta R.T. -0.000 min
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Instrument :
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Tgt Ion:105 Resp: 109914
Ion Ratio Lower Upper
105 100
77 81.2 65.0 97.4
51 28.6 25.1 37.7

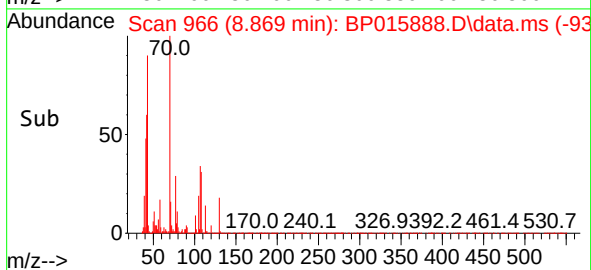
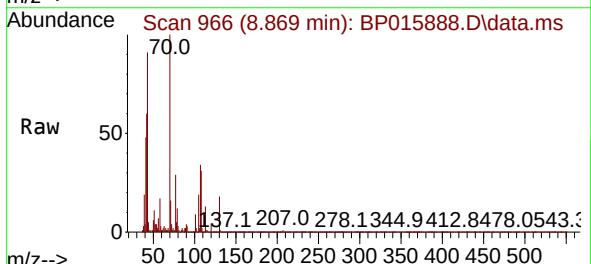
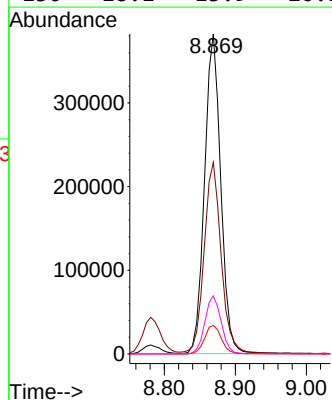
Manual Integrations
APPROVED

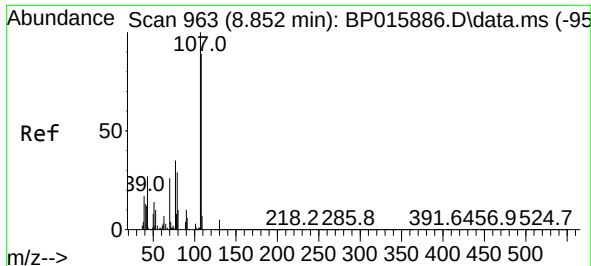
Reviewed By :Yogesh Patel 07/02/2023
Supervised By :Sohil Jodhani 07/02/2023



#17
N-Nitroso-di-n-propylamine
Concen: 33.183 ng/ul
RT: 8.869 min Scan# 966
Delta R.T. -0.000 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

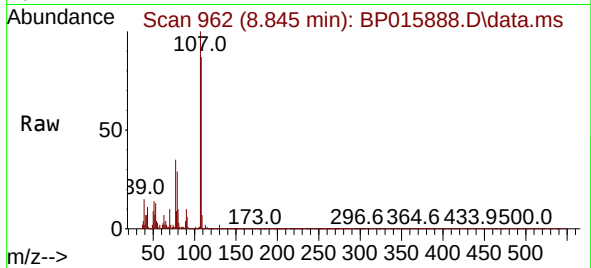
Tgt Ion: 70 Resp: 606824
Ion Ratio Lower Upper
70 100
42 59.9 48.2 72.2
101 8.9 7.6 11.4
130 18.1 13.9 20.9





#18
4-Methylphenol
Concen: 34.428 ng/ul
RT: 8.845 min Scan# 90
Delta R.T. -0.006 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

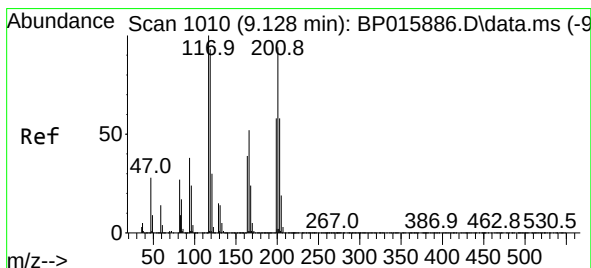
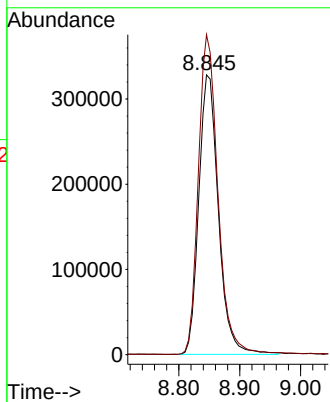
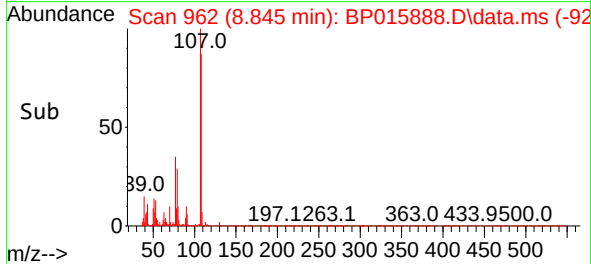
Instrument :
BNA_P
ClientSampleId :
SLCS698



Tgt Ion:108 Resp: 73483
Ion Ratio Lower Upper
108 100
107 114.3 91.3 136.9

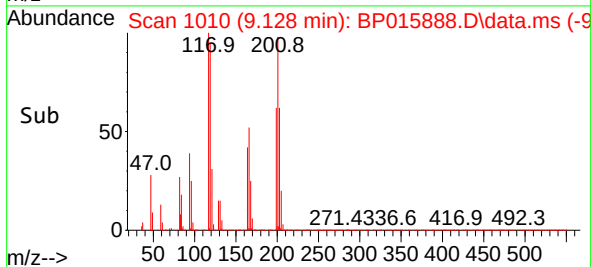
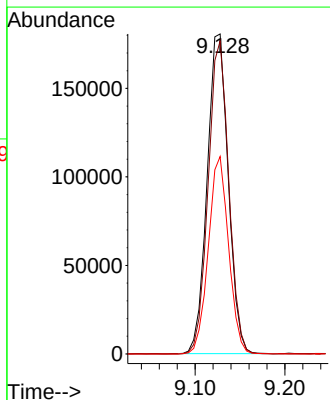
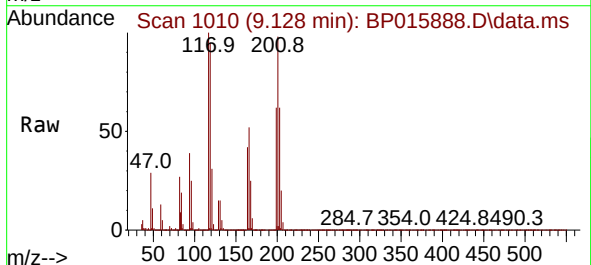
Manual Integrations
APPROVED

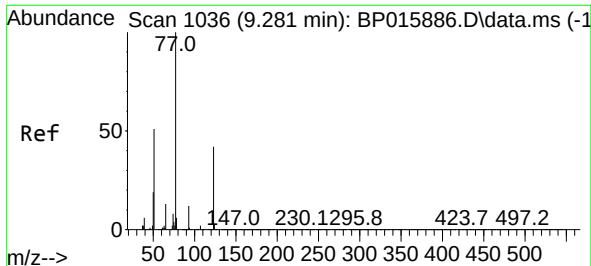
Reviewed By :Yogesh Patel 07/02/2023
Supervised By :Sohil Jodhani 07/02/2023



#19
Hexachloroethane
Concen: 31.454 ng/ul
RT: 9.128 min Scan# 1010
Delta R.T. -0.000 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

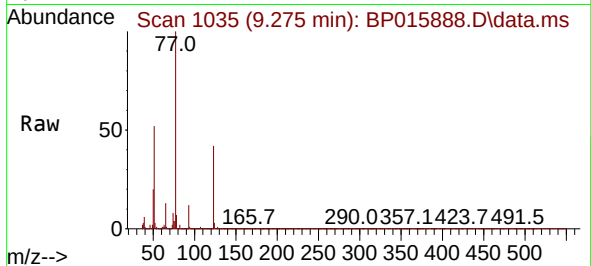
Tgt Ion:117 Resp: 295394
Ion Ratio Lower Upper
117 100
201 97.8 84.2 126.2
199 61.7 51.8 77.8





#22
Nitrobenzene
Concen: 33.030 ng/ul
RT: 9.275 min Scan# 1035
Delta R.T. -0.006 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

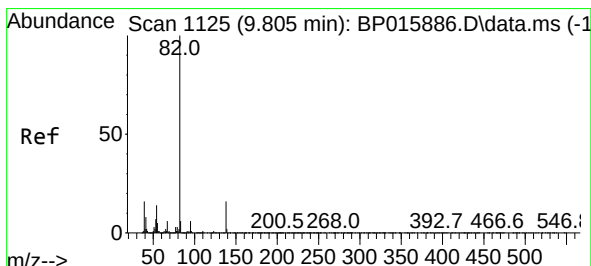
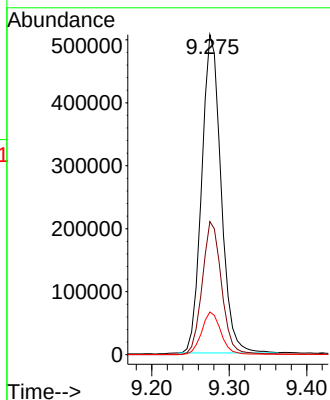
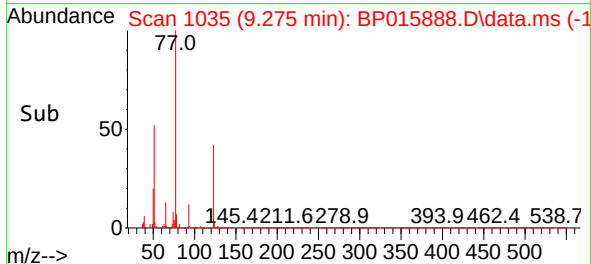
Instrument :
BNA_P
ClientSampleId :
SLCS698



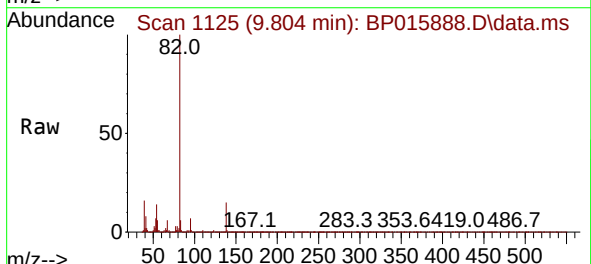
Tgt Ion: 77 Resp: 874423
Ion Ratio Lower Upper
77 100
123 41.6 31.0 46.4
65 13.4 11.3 16.9

Manual Integrations
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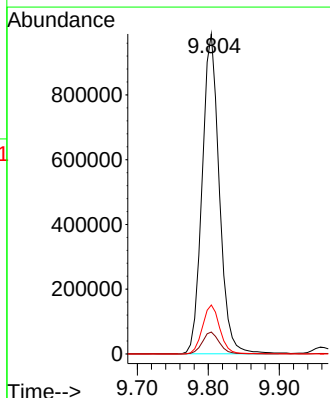
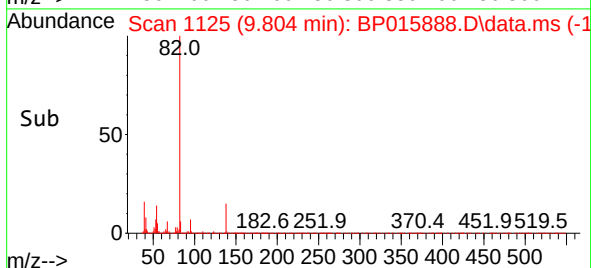
Reviewed By :Yogesh Patel 07/02/2023
Supervised By :Sohil Jodhani 07/02/2023

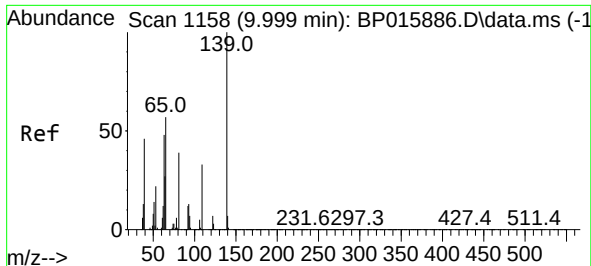


#23
Isophorone
Concen: 32.815 ng/ul
RT: 9.804 min Scan# 1125
Delta R.T. -0.000 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39



Tgt Ion: 82 Resp: 1662455
Ion Ratio Lower Upper
82 100
95 6.8 6.3 9.5
138 15.3 12.3 18.5





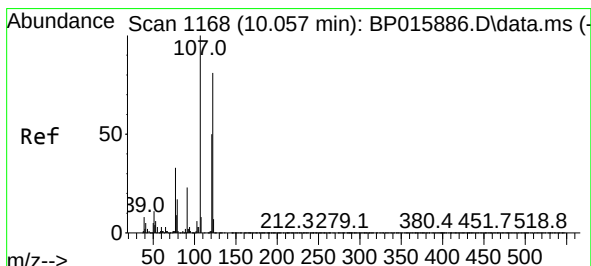
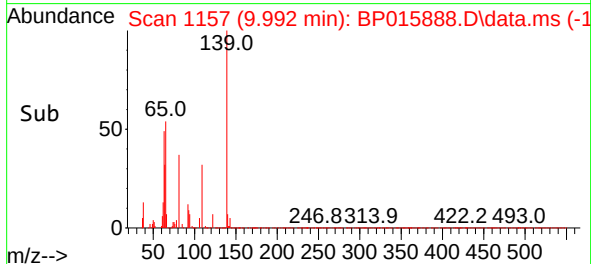
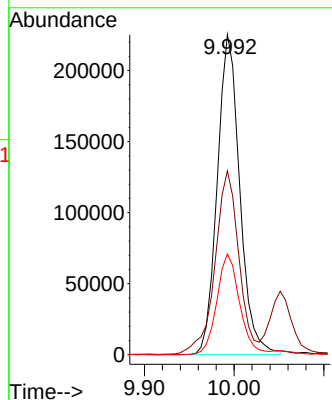
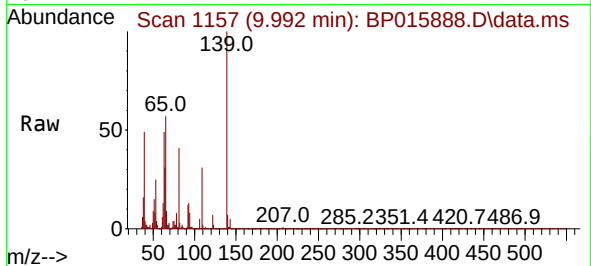
#25
2-Nitrophenol
Concen: 33.598 ng/ul
RT: 9.992 min Scan# 1157
Delta R.T. -0.006 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

Instrument :
BNA_P
ClientSampleId :
SLCS698

Tgt Ion:139 Resp: 39232
Ion Ratio Lower Upper
139 100
65 57.5 50.2 75.2
109 31.5 31.3 46.9

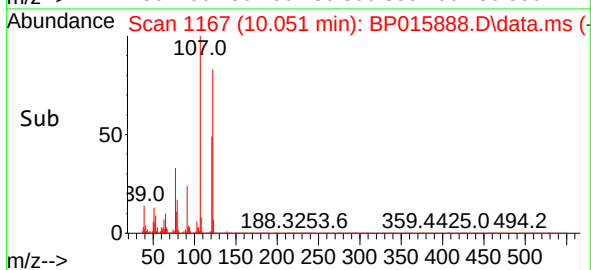
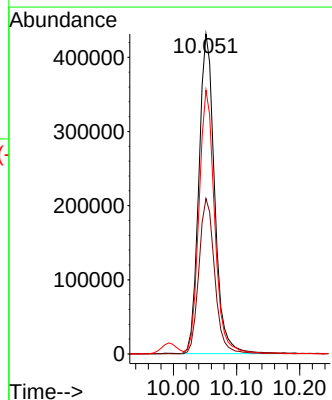
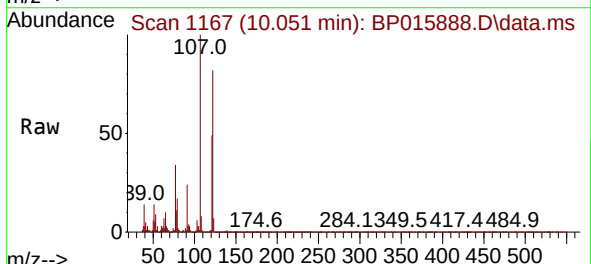
Manual Integrations
APPROVED

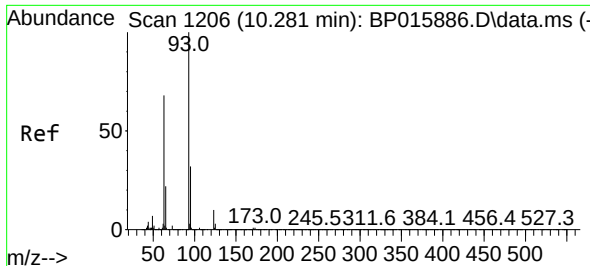
Reviewed By :Yogesh Patel 07/02/2023
Supervised By :Sohil Jodhani 07/02/2023



#26
2,4-Dimethylphenol
Concen: 28.966 ng/ul
RT: 10.051 min Scan# 1167
Delta R.T. -0.006 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

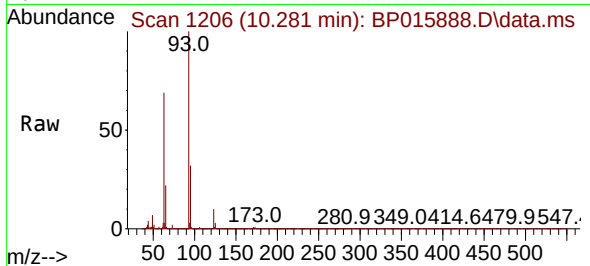
Tgt Ion:107 Resp: 743547
Ion Ratio Lower Upper
107 100
121 48.6 38.2 57.2
122 82.5 62.1 93.1





#27
Bis(2-Chloroethoxy)methane
Concen: 35.785 ng/ul
RT: 10.281 min Scan# 1206
Delta R.T. -0.000 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

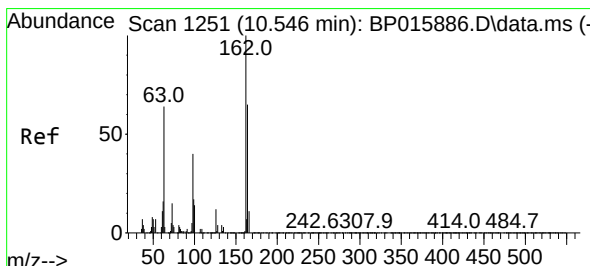
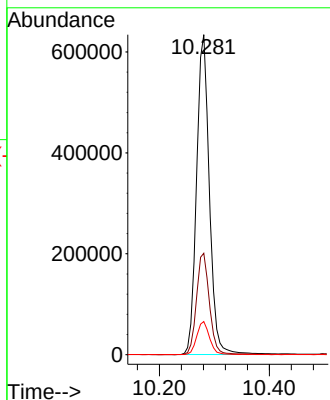
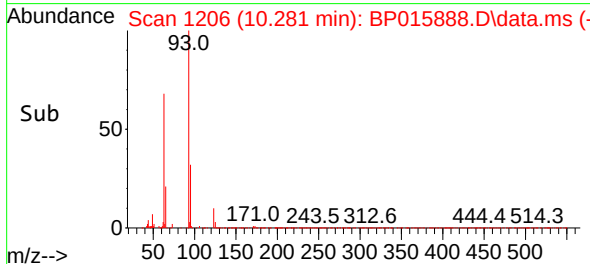
Instrument :
BNA_P
ClientSampleId :
SLCS698



Tgt Ion: 93 Resp: 1023429
Ion Ratio Lower Upper
93 100
95 31.7 26.6 39.8
123 10.4 8.6 13.0

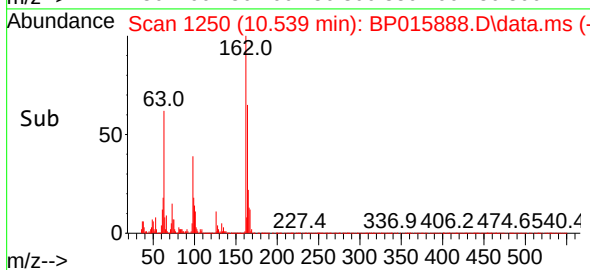
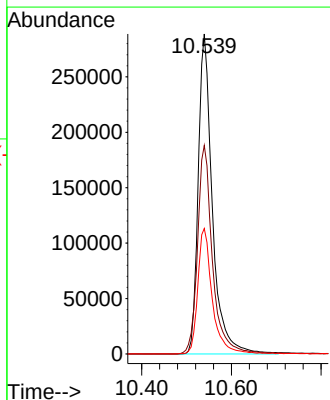
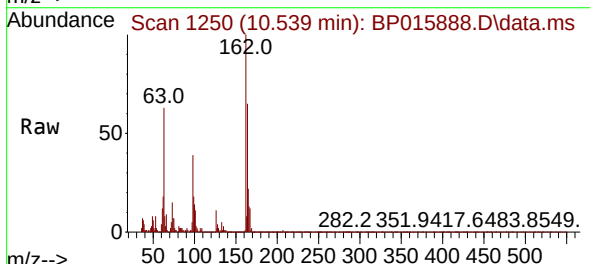
Manual Integrations
APPROVED

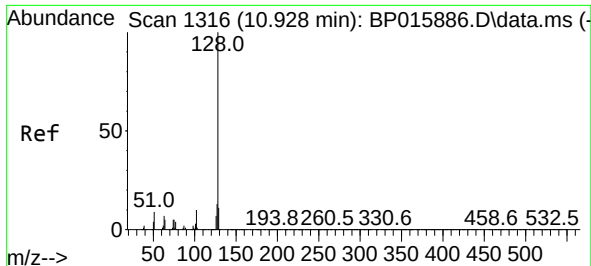
Reviewed By :Yogesh Patel 07/02/2023
Supervised By :Sohil Jodhani 07/02/2023



#29
2,4-Dichlorophenol
Concen: 32.485 ng/ul
RT: 10.539 min Scan# 1250
Delta R.T. -0.006 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

Tgt Ion:162 Resp: 633219
Ion Ratio Lower Upper
162 100
164 65.2 53.0 79.6
98 39.2 31.3 46.9





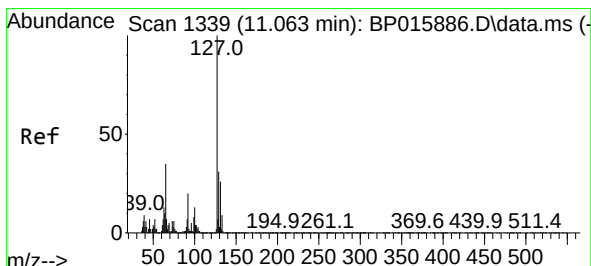
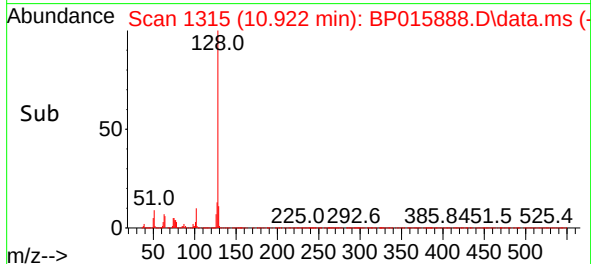
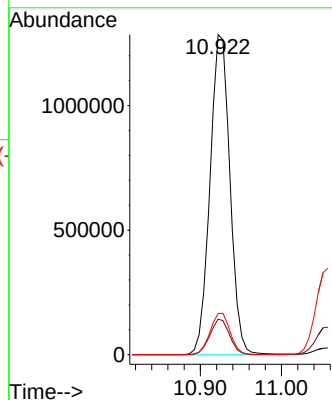
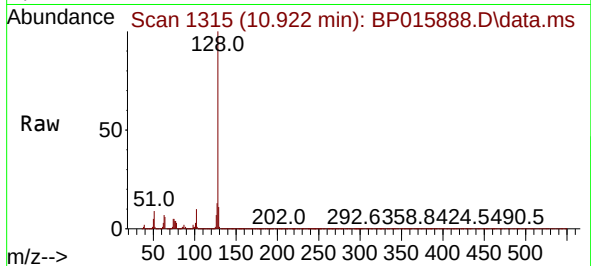
#30
Naphthalene
Concen: 32.683 ng/ul
RT: 10.922 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

Instrument :
BNA_P
ClientSampleId :
SLCS698

Tgt Ion:128 Resp: 2191639
Ion Ratio Lower Upper
128 100
129 11.1 8.6 12.8
127 12.8 10.3 15.5

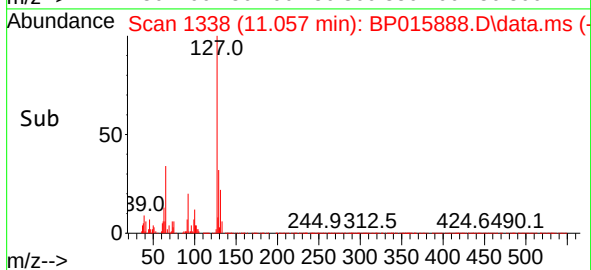
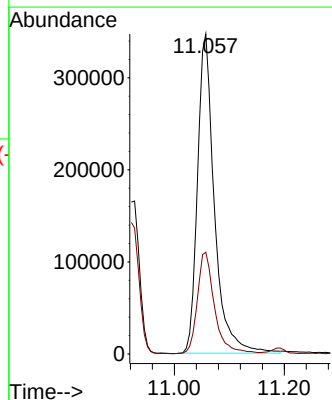
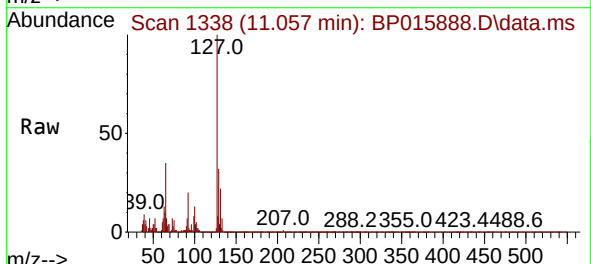
Manual Integrations
APPROVED

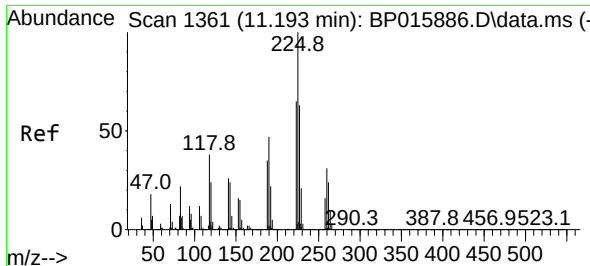
Reviewed By :Yogesh Patel 07/02/2023
Supervised By :Sohil Jodhani 07/02/2023



#32
4-Chloroaniline
Concen: 28.329 ng/ul
RT: 11.057 min Scan# 1338
Delta R.T. -0.006 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

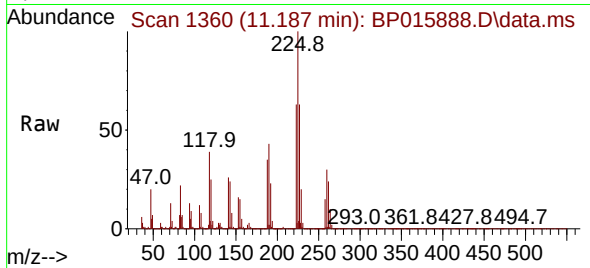
Tgt Ion:127 Resp: 741316
Ion Ratio Lower Upper
127 100
129 31.8 24.7 37.1





#33
Hexachlorobutadiene
Concen: 27.487 ng/ul
RT: 11.187 min Scan# 1360
Delta R.T. -0.006 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

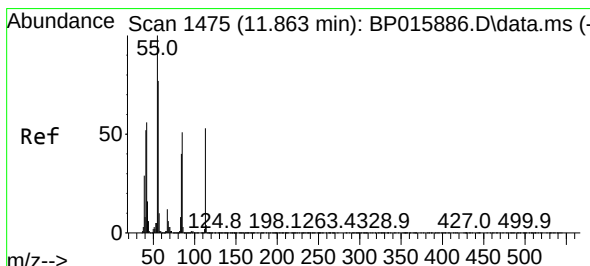
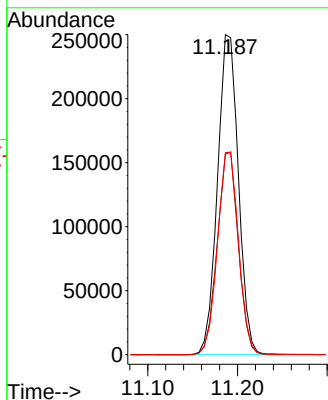
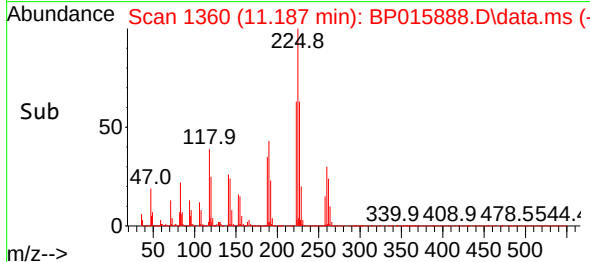
Instrument :
BNA_P
ClientSampleId :
SLCS698



Tgt Ion:225 Resp: 40462
Ion Ratio Lower Upper
225 100
223 62.7 50.4 75.6
227 63.2 51.0 76.4

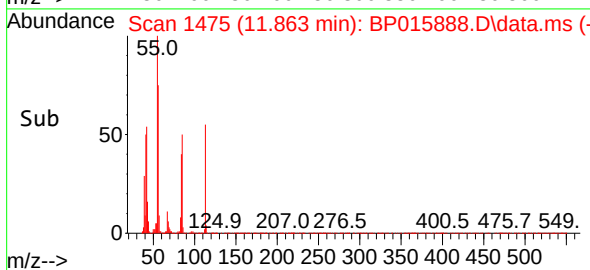
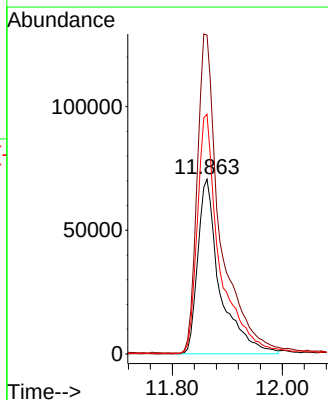
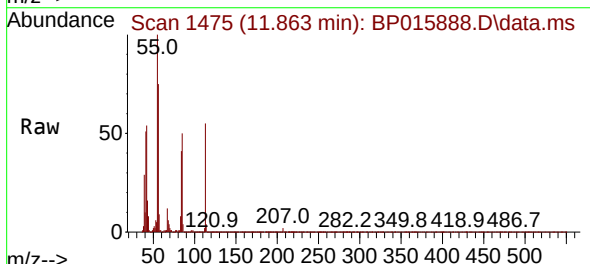
Manual Integrations
APPROVED

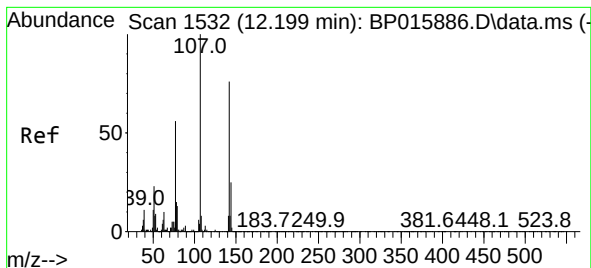
Reviewed By :Yogesh Patel 07/02/2023
Supervised By :Sohil Jodhani 07/02/2023



#34
Caprolactam
Concen: 33.272 ng/ul
RT: 11.863 min Scan# 1475
Delta R.T. -0.000 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

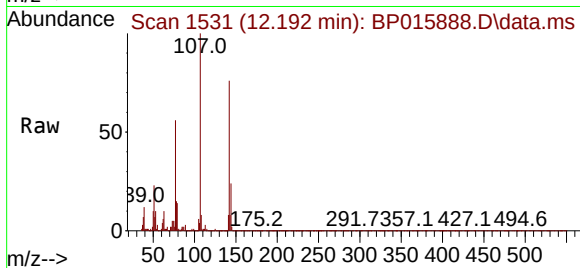
Tgt Ion:113 Resp: 198387
Ion Ratio Lower Upper
113 100
55 182.5 142.8 214.2
56 137.1 116.9 175.3





#35
4-Chloro-3-methylphenol
Concen: 30.743 ng/ul
RT: 12.192 min Scan# 1531
Delta R.T. -0.006 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

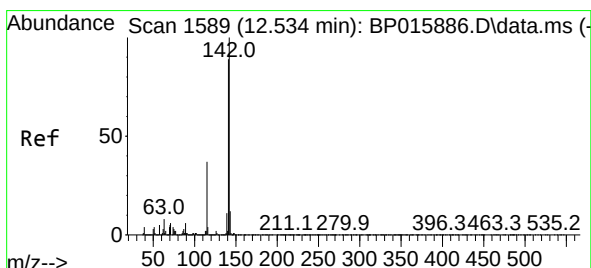
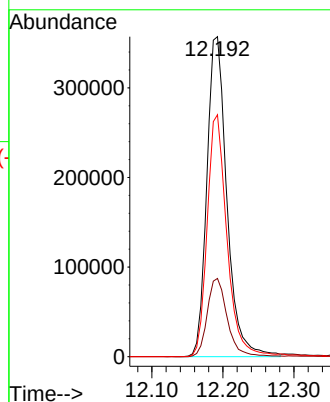
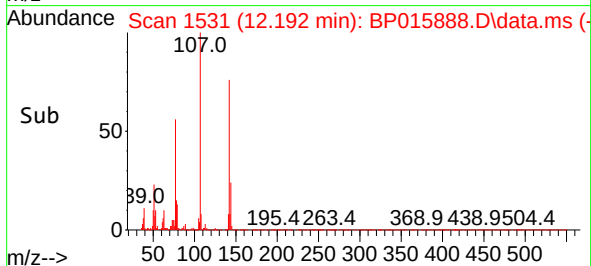
Instrument :
BNA_P
ClientSampleId :
SLCS698



Tgt Ion:107 Resp: 701470
Ion Ratio Lower Upper
107 100
144 24.5 18.4 27.6
142 75.6 58.6 87.8

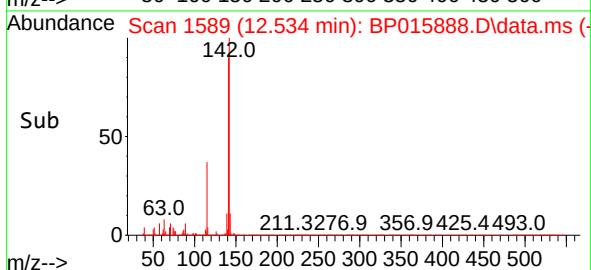
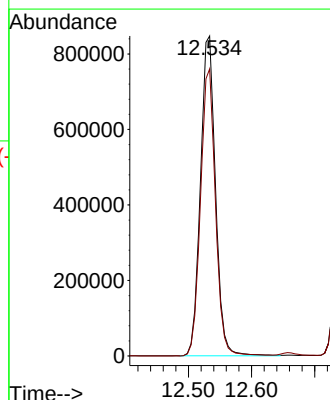
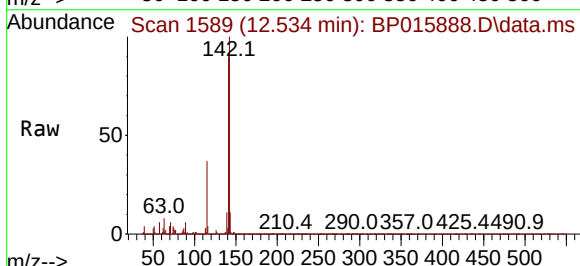
Manual Integrations
APPROVED

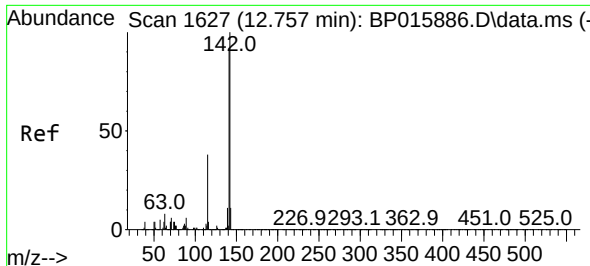
Reviewed By :Yogesh Patel 07/02/2023
Supervised By :Sohil Jodhani 07/02/2023



#36
2-Methylnaphthalene
Concen: 31.762 ng/ul
RT: 12.534 min Scan# 1589
Delta R.T. -0.000 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

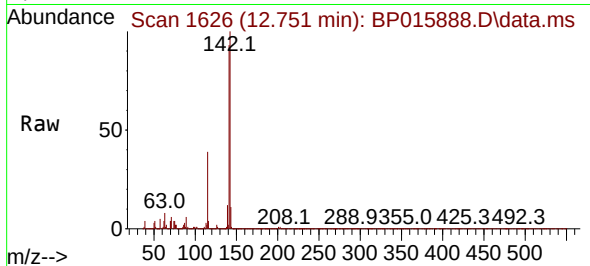
Tgt Ion:142 Resp: 1402119
Ion Ratio Lower Upper
142 100
141 89.7 73.2 109.8





#37
1-Methylnaphthalene
Concen: 31.421 ng/ul
RT: 12.751 min Scan# 1626
Delta R.T. -0.006 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

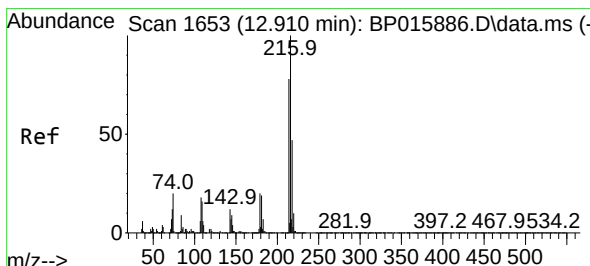
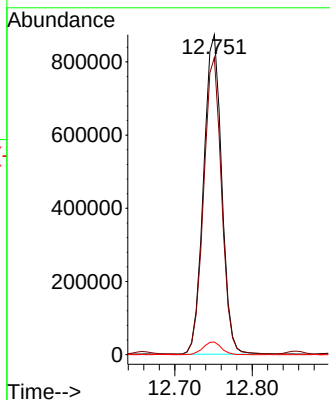
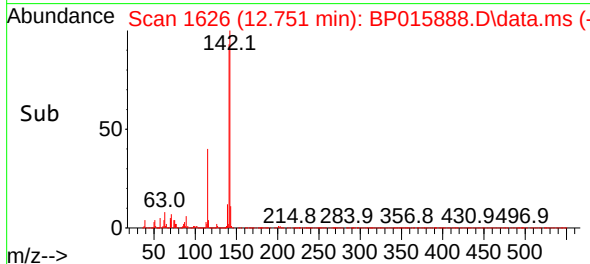
Instrument :
BNA_P
ClientSampleId :
SLCS698



Tgt Ion:142 Resp: 141498
Ion Ratio Lower Upper
142 100
141 92.9 73.1 109.7
116 3.9 4.0 6.0

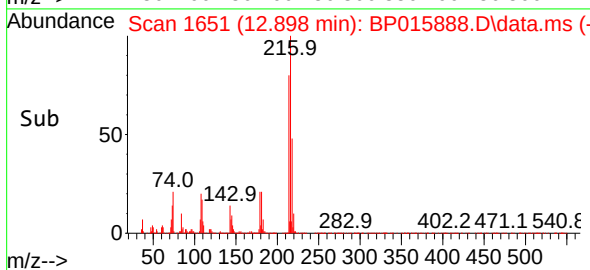
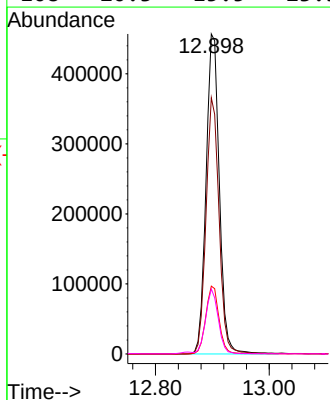
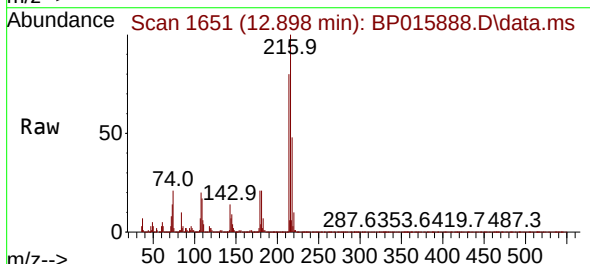
Manual Integrations
APPROVED

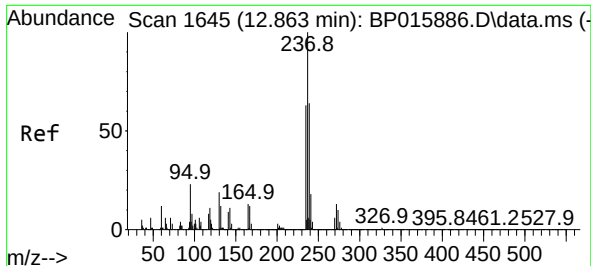
Reviewed By :Yogesh Patel 07/02/2023
Supervised By :Sohil Jodhani 07/02/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 33.843 ng/ul
RT: 12.898 min Scan# 1651
Delta R.T. -0.012 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

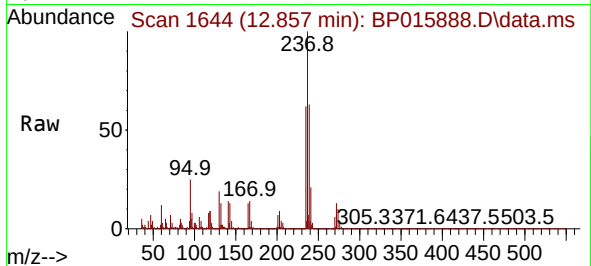
Tgt Ion:216 Resp: 739006
Ion Ratio Lower Upper
216 100
214 80.1 62.4 93.6
179 21.2 17.6 26.4
108 20.3 15.5 23.3





#40
Hexachlorocyclopentadiene
Concen: 15.381 ng/ul
RT: 12.857 min Scan# 1644
Delta R.T. -0.006 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

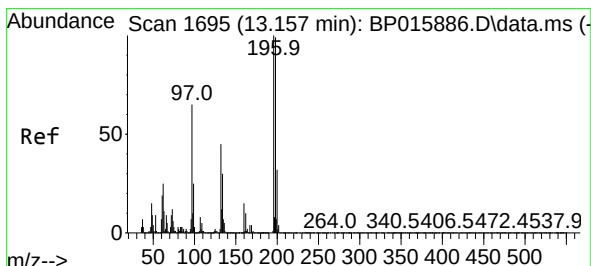
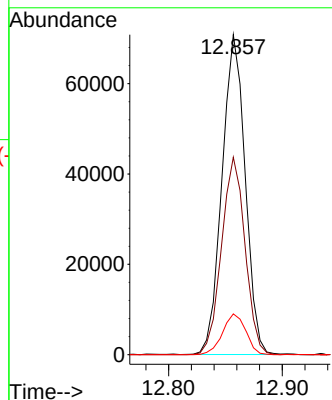
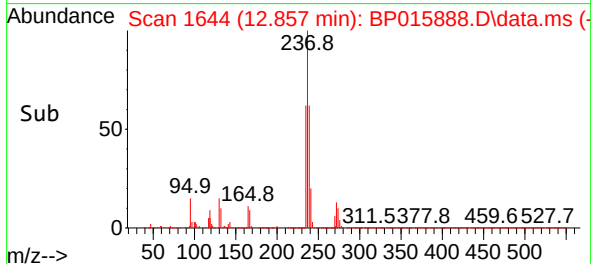
Instrument :
BNA_P
ClientSampleId :
SLCS698



Tgt Ion:237 Resp: 100479
Ion Ratio Lower Upper
237 100
235 61.7 48.6 73.0
272 13.1 10.5 15.7

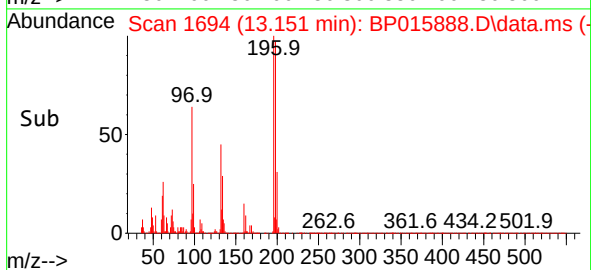
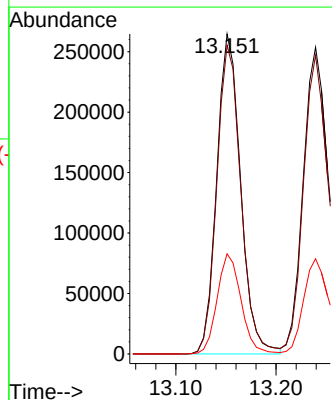
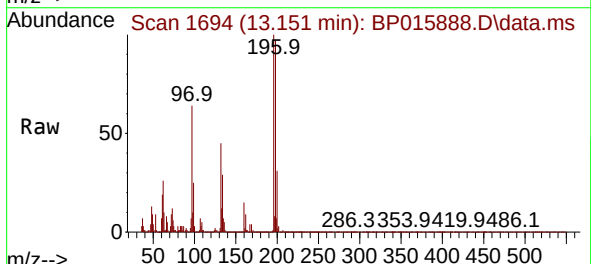
Manual Integrations
APPROVED

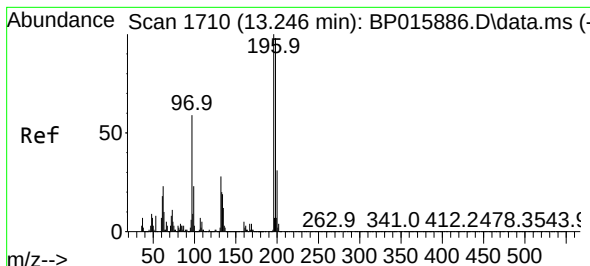
Reviewed By :Yogesh Patel 07/02/2023
Supervised By :Sohil Jodhani 07/02/2023



#41
2,4,6-Trichlorophenol
Concen: 31.715 ng/ul
RT: 13.151 min Scan# 1694
Delta R.T. -0.006 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

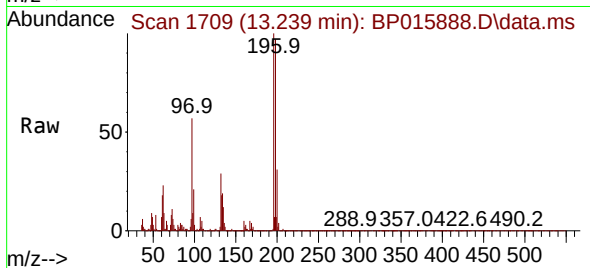
Tgt Ion:196 Resp: 437663
Ion Ratio Lower Upper
196 100
198 96.5 75.4 113.2
200 31.3 23.6 35.4





#42
2,4,5-Trichlorophenol
Concen: 33.191 ng/ul
RT: 13.239 min Scan# 1709
Delta R.T. -0.006 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

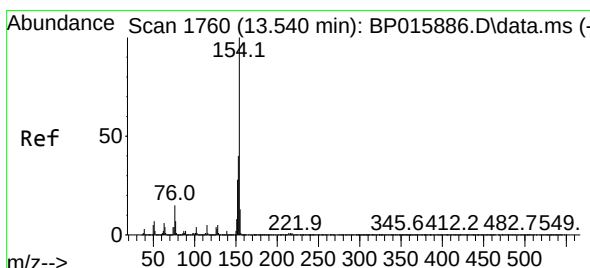
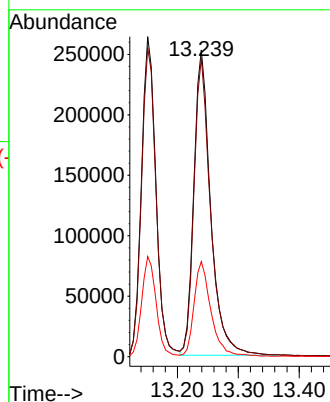
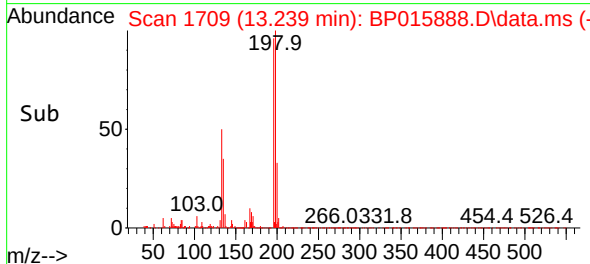
Instrument :
BNA_P
ClientSampleId :
SLCS698



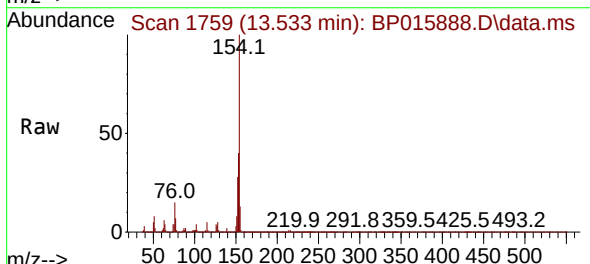
Tgt Ion:196 Resp: 485829
Ion Ratio Lower Upper
196 100
198 97.4 74.9 112.3
200 31.0 24.3 36.5

Manual Integrations
APPROVED

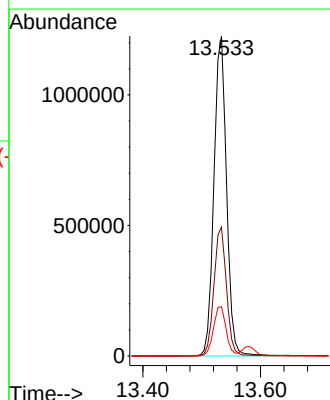
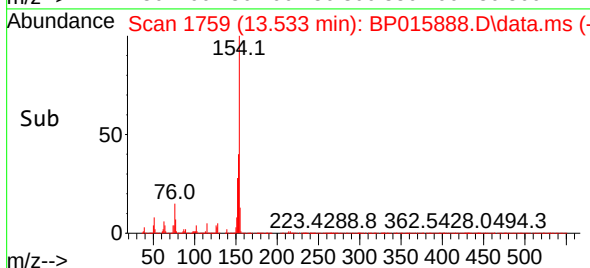
Reviewed By :Yogesh Patel 07/02/2023
Supervised By :Sohil Jodhani 07/02/2023

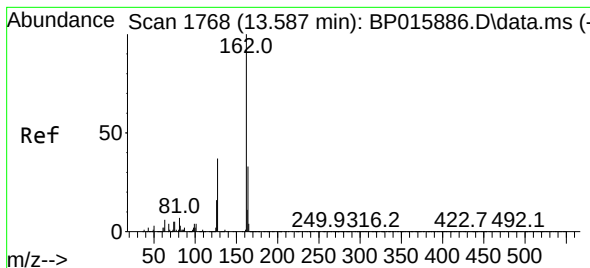


#43
1,1'-Biphenyl
Concen: 34.740 ng/ul
RT: 13.533 min Scan# 1759
Delta R.T. -0.006 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39



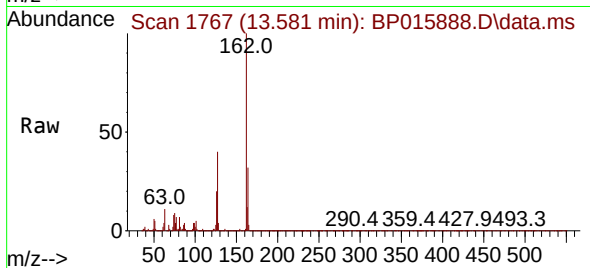
Tgt Ion:154 Resp: 1823316
Ion Ratio Lower Upper
154 100
153 40.3 32.8 49.2
76 15.4 10.7 16.1





#44
2-Chloronaphthalene
Concen: 34.342 ng/ul
RT: 13.581 min Scan# 1768
Delta R.T. -0.006 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

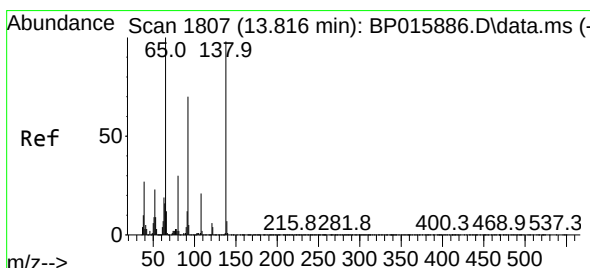
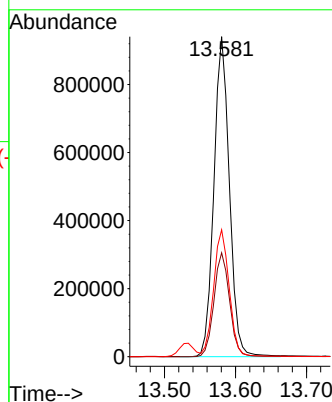
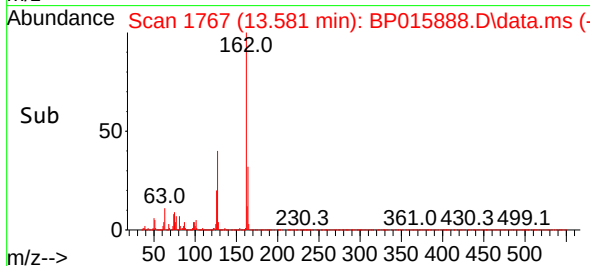
Instrument :
BNA_P
ClientSampleId :
SLCS698



Tgt Ion:162 Resp: 1419940
Ion Ratio Lower Upper
162 100
164 32.5 26.1 39.1
127 39.6 33.4 50.0

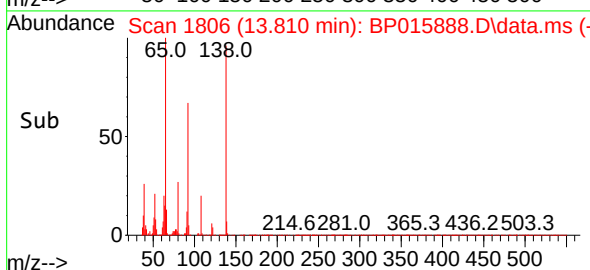
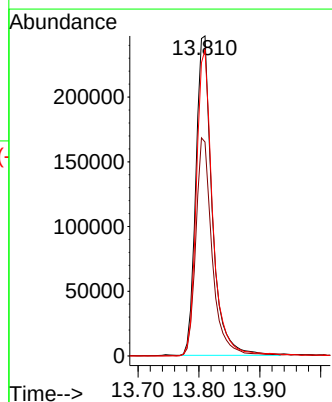
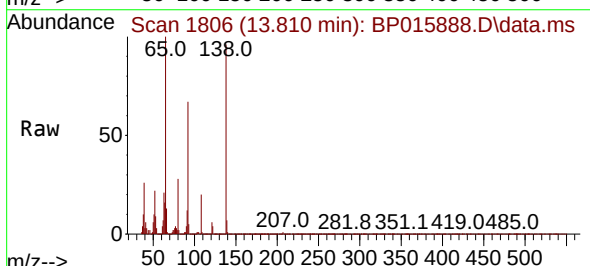
Manual Integrations
APPROVED

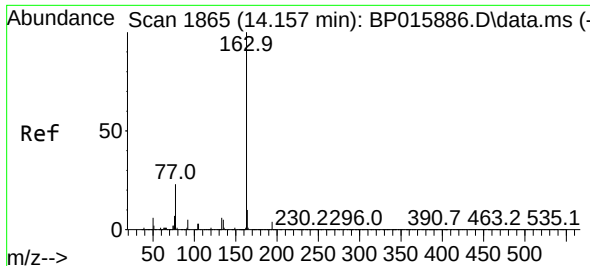
Reviewed By :Yogesh Patel 07/02/2023
Supervised By :Sohil Jodhani 07/02/2023



#45
2-Nitroaniline
Concen: 35.417 ng/ul
RT: 13.810 min Scan# 1806
Delta R.T. -0.006 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

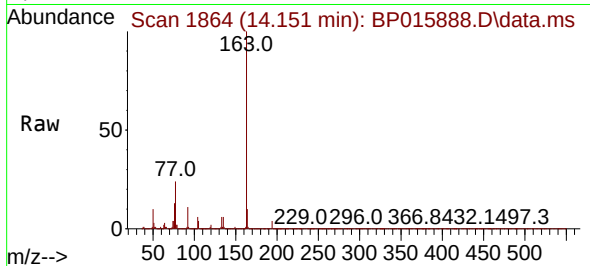
Tgt Ion: 65 Resp: 460765
Ion Ratio Lower Upper
65 100
92 66.9 49.5 74.3
138 95.5 71.4 107.2





#47
Dimethylphthalate
Concen: 33.229 ng/ul
RT: 14.151 min Scan# 1864
Delta R.T. -0.006 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

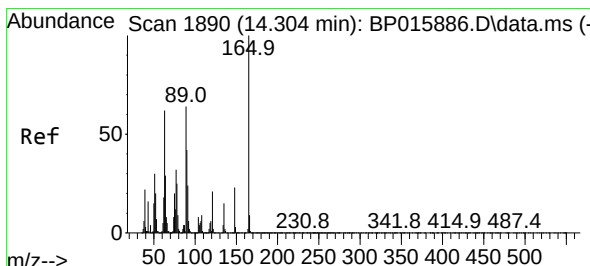
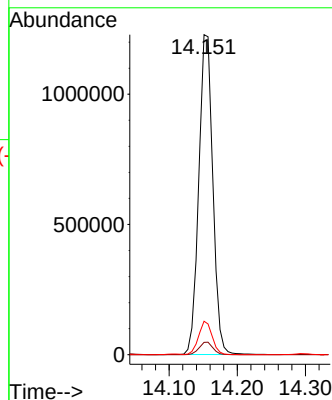
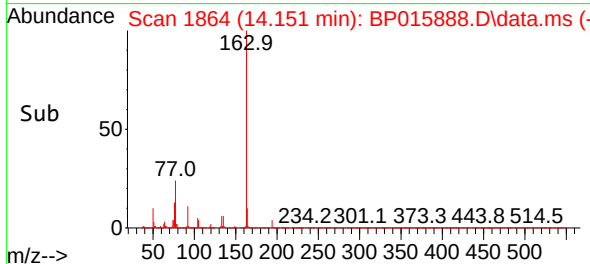
Instrument :
BNA_P
ClientSampleId :
SLCS698



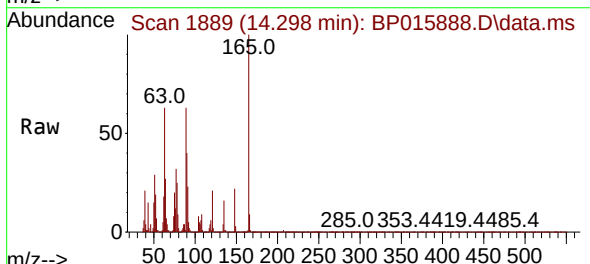
Tgt Ion:163 Resp: 176130
Ion Ratio Lower Upper
163 100
194 3.8 3.1 4.7
164 10.4 7.7 11.5

Manual Integrations
APPROVED

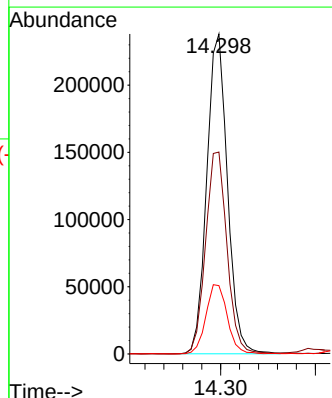
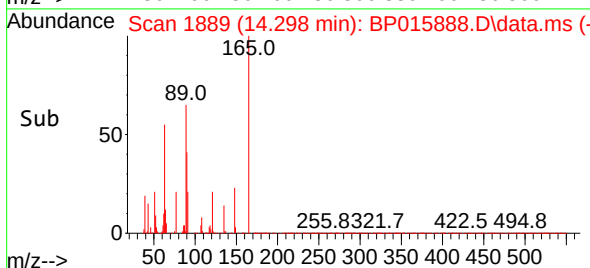
Reviewed By :Yogesh Patel 07/02/2023
Supervised By :Sohil Jodhani 07/02/2023

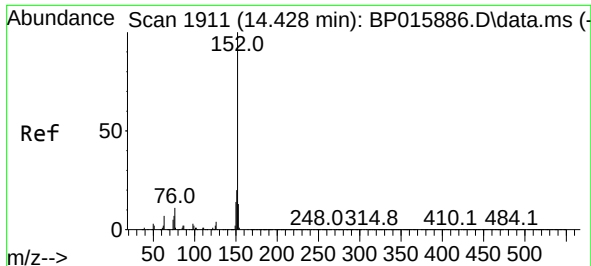


#48
2,6-Dinitrotoluene
Concen: 33.615 ng/ul
RT: 14.298 min Scan# 1889
Delta R.T. -0.006 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39



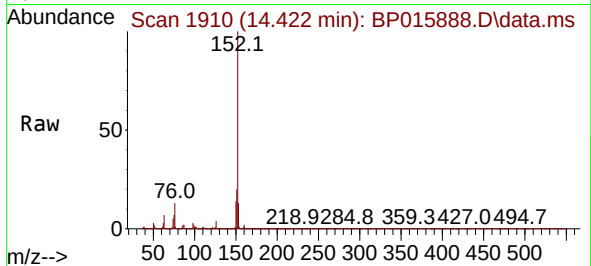
Tgt Ion:165 Resp: 361422
Ion Ratio Lower Upper
165 100
89 63.1 54.1 81.1
121 21.4 18.2 27.2





#50
Acenaphthylene
Concen: 33.519 ng/ul
RT: 14.422 min Scan# 1910
Delta R.T. -0.006 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

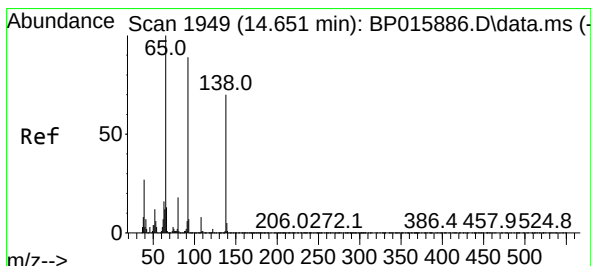
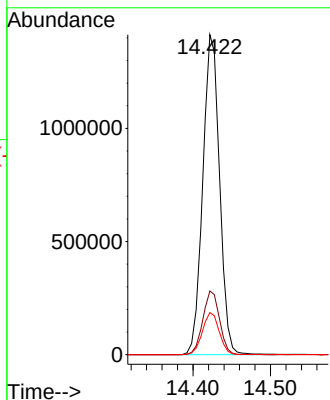
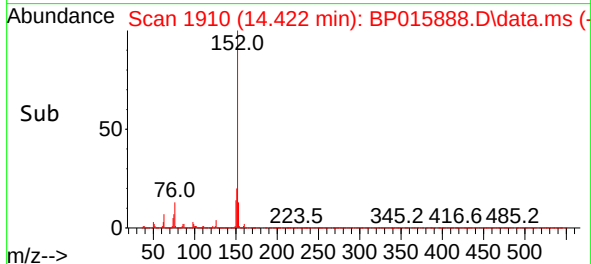
Instrument :
BNA_P
ClientSampleId :
SLCS698



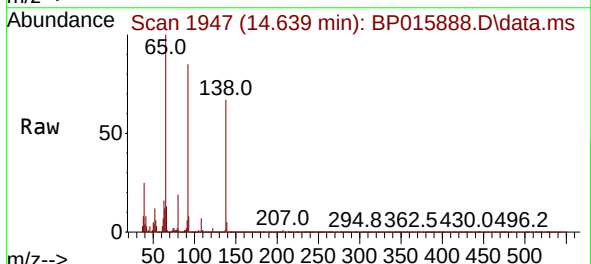
Tgt Ion:152 Resp: 212641
Ion Ratio Lower Upper
152 100
151 19.9 16.2 24.2
153 13.2 10.5 15.7

Manual Integrations
APPROVED

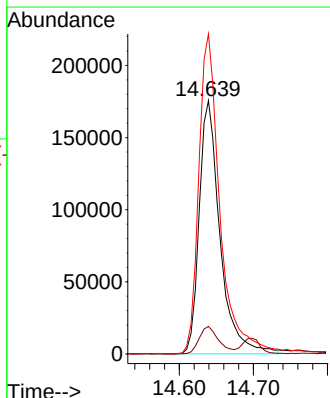
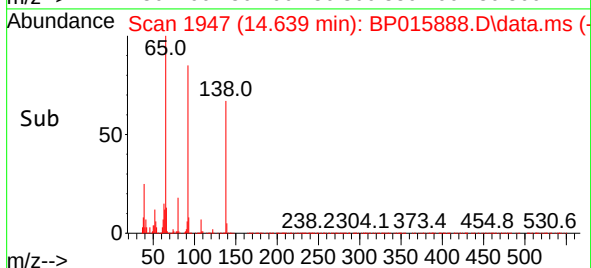
Reviewed By :Yogesh Patel 07/02/2023
Supervised By :Sohil Jodhani 07/02/2023

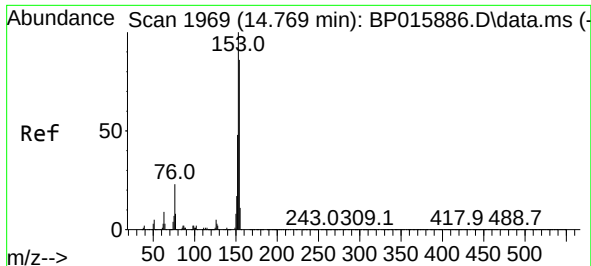


#51
3-Nitroaniline
Concen: 40.572 ng/ul
RT: 14.639 min Scan# 1947
Delta R.T. -0.012 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39



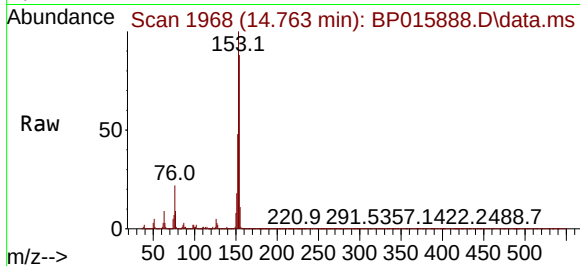
Tgt Ion:138 Resp: 342081
Ion Ratio Lower Upper
138 100
108 10.9 9.1 13.7
92 126.4 96.8 145.2





#52
Acenaphthene
Concen: 33.347 ng/ul
RT: 14.763 min Scan# 1968
Delta R.T. -0.006 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

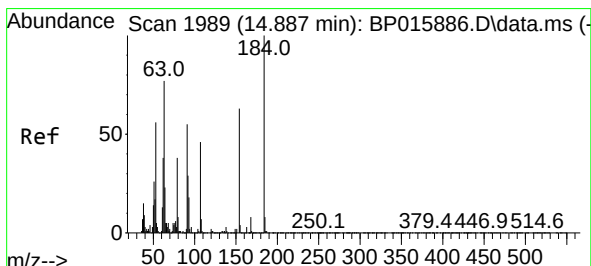
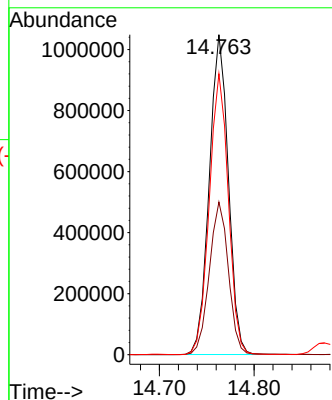
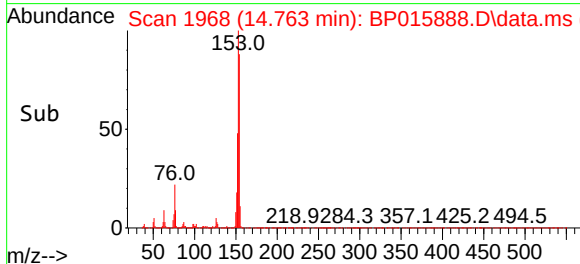
Instrument :
BNA_P
ClientSampleId :
SLCS698



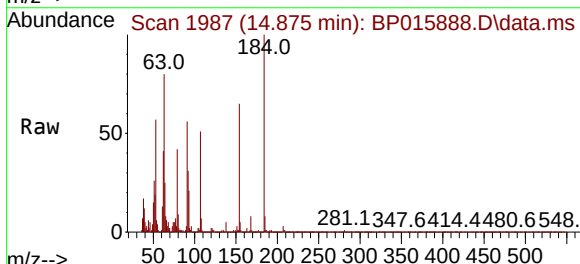
Tgt Ion:153 Resp: 146698
Ion Ratio Lower Upper
153 100
152 47.7 39.4 59.2
154 87.8 71.4 107.2

Manual Integrations
APPROVED

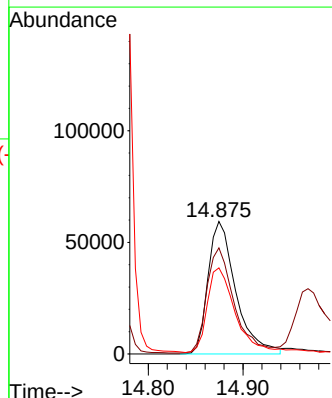
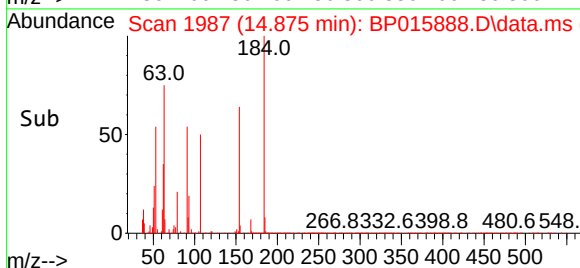
Reviewed By :Yogesh Patel 07/02/2023
Supervised By :Sohil Jodhani 07/02/2023

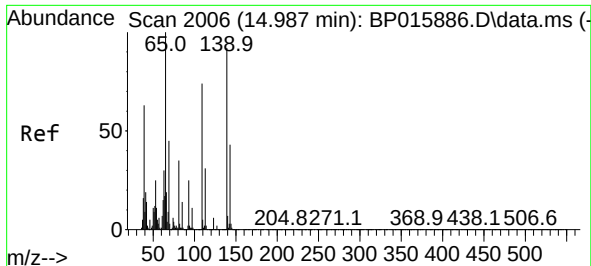


#53
2,4-Dinitrophenol
Concen: 21.198 ng/ul
RT: 14.875 min Scan# 1987
Delta R.T. -0.012 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39



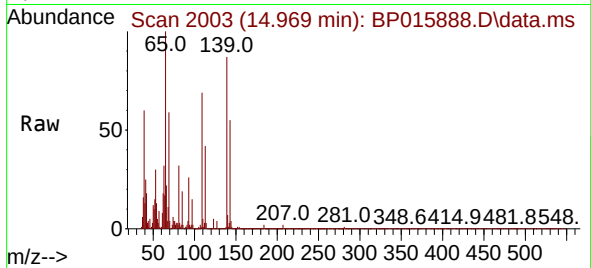
Tgt Ion:184 Resp: 120922
Ion Ratio Lower Upper
184 100
63 80.0 71.4 107.0
154 64.9 61.1 91.7





#55
4-Nitrophenol
Concen: 19.039 ng/ul
RT: 14.969 min Scan# 2006
Delta R.T. -0.018 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

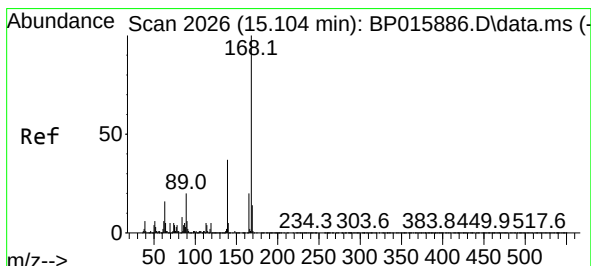
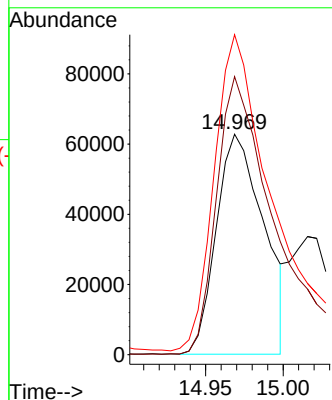
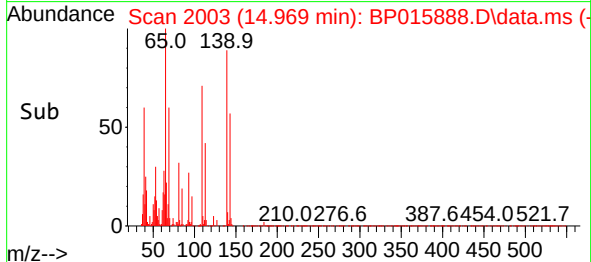
Instrument :
BNA_P
ClientSampleId :
SLCS698



Tgt Ion:109 Resp: 13335
Ion Ratio Lower Upper
109 100
139 126.1 81.3 121.9
65 145.1 99.9 149.9

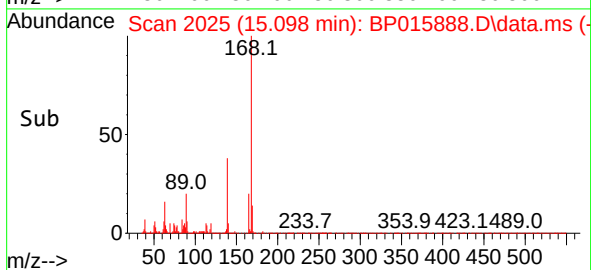
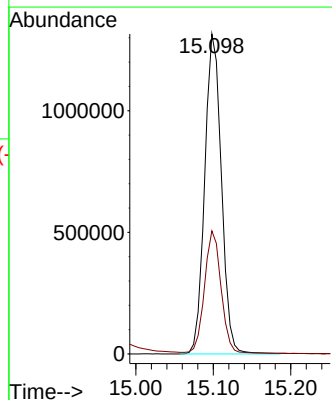
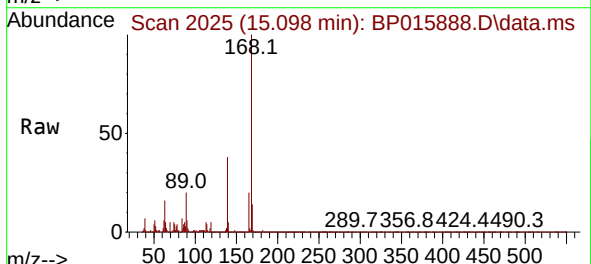
Manual Integrations
APPROVED

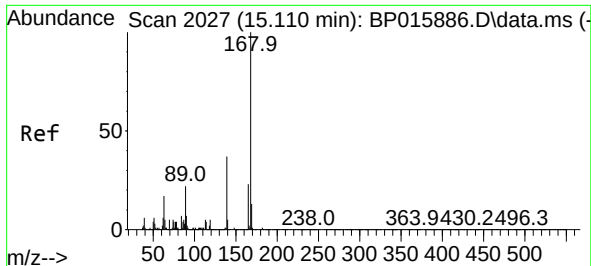
Reviewed By :Yogesh Patel 07/02/2023
Supervised By :Sohil Jodhani 07/02/2023



#56
Dibenzofuran
Concen: 32.260 ng/ul
RT: 15.098 min Scan# 2025
Delta R.T. -0.006 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

Tgt Ion:168 Resp: 1970091
Ion Ratio Lower Upper
168 100
139 38.5 32.2 48.4





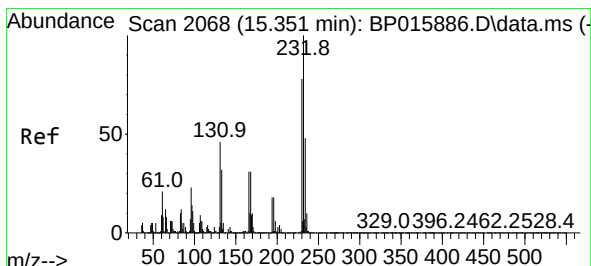
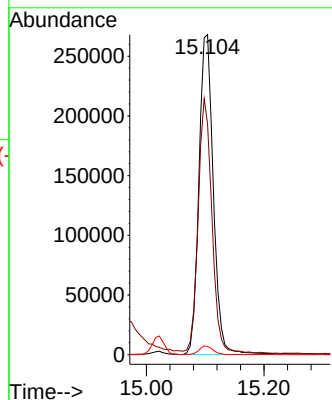
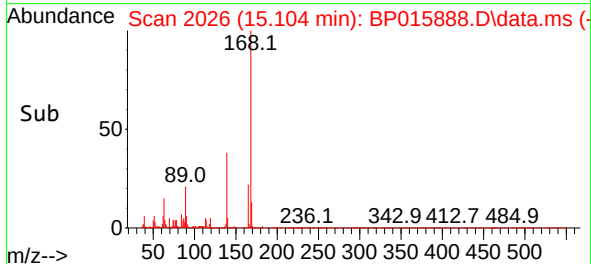
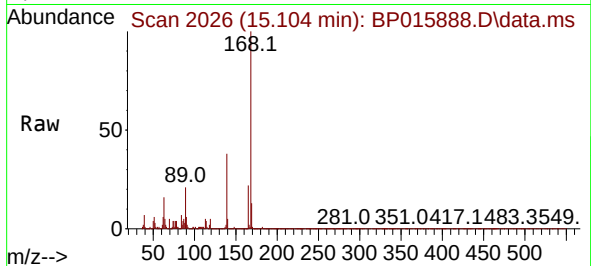
#57
2,4-Dinitrotoluene
Concen: 31.102 ng/ul
RT: 15.104 min Scan# 2027
Delta R.T. -0.006 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

Instrument :
BNA_P
ClientSampleId :
SLCS698

Tgt Ion:165 Resp: 45569
Ion Ratio Lower Upper
165 100
63 72.1 56.8 85.2
182 2.5 2.0 3.0

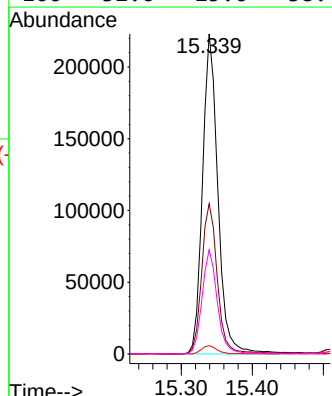
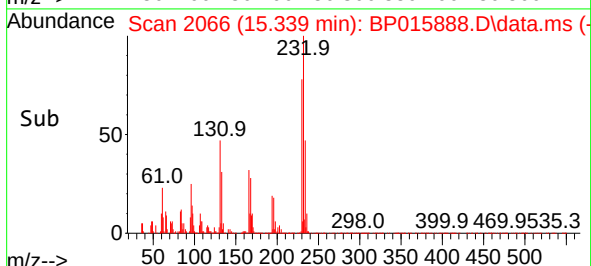
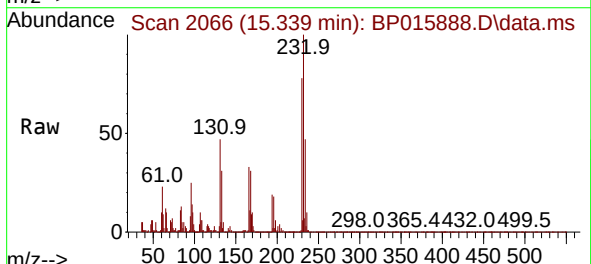
Manual Integrations
APPROVED

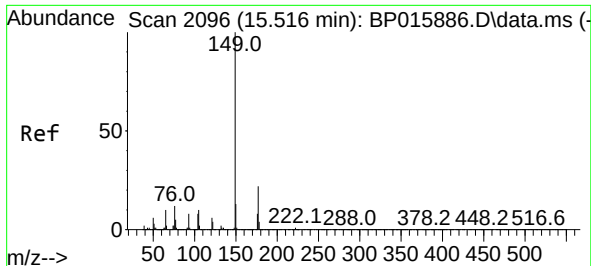
Reviewed By :Yogesh Patel 07/02/2023
Supervised By :Sohil Jodhani 07/02/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 26.783 ng/ul
RT: 15.339 min Scan# 2066
Delta R.T. -0.012 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

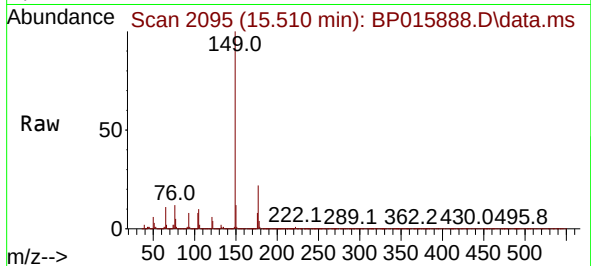
Tgt Ion:232 Resp: 336730
Ion Ratio Lower Upper
232 100
131 47.0 38.2 57.2
130 2.6 2.2 3.2
166 32.6 25.6 38.4





#59
Diethylphthalate
Concen: 32.789 ng/ul
RT: 15.510 min Scan# 2096
Delta R.T. -0.006 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

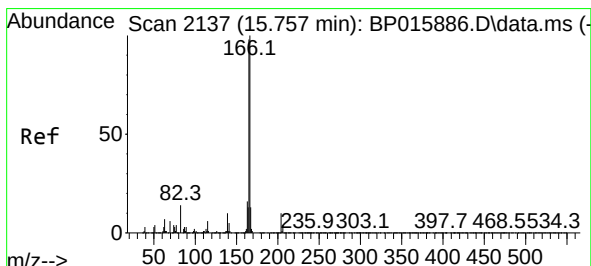
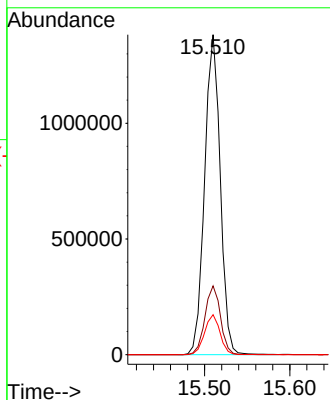
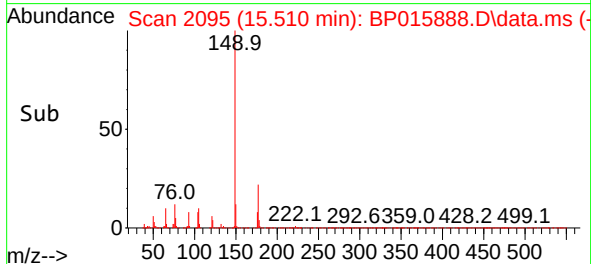
Instrument :
BNA_P
ClientSampleId :
SLCS698



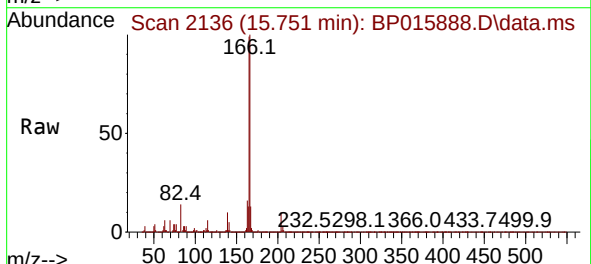
Tgt Ion:149 Resp: 1758789
Ion Ratio Lower Upper
149 100
177 21.5 16.8 25.2
150 12.5 10.3 15.5

Manual Integrations
APPROVED

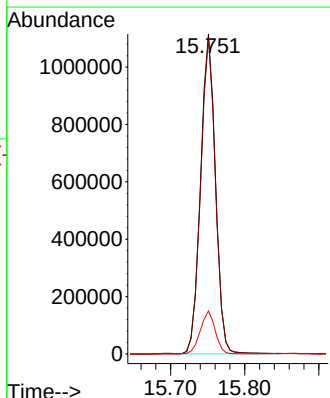
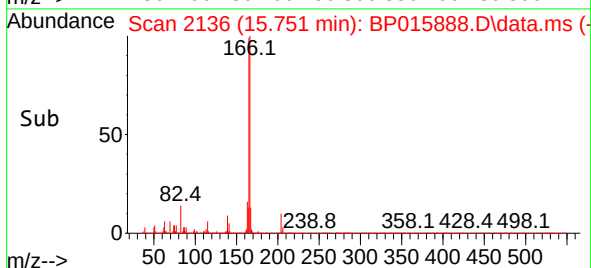
Reviewed By :Yogesh Patel 07/02/2023
Supervised By :Sohil Jodhani 07/02/2023

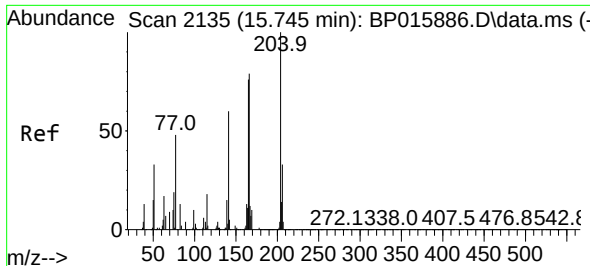


#61
Fluorene
Concen: 31.310 ng/ul
RT: 15.751 min Scan# 2136
Delta R.T. -0.006 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39



Tgt Ion:166 Resp: 1550901
Ion Ratio Lower Upper
166 100
165 98.8 78.7 118.1
167 13.4 10.5 15.7





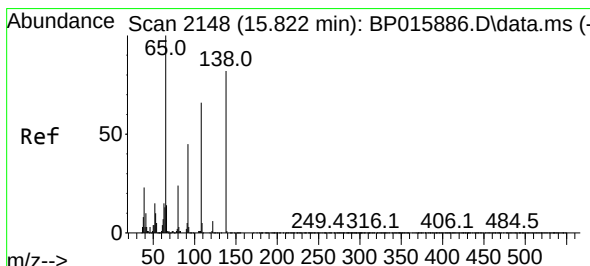
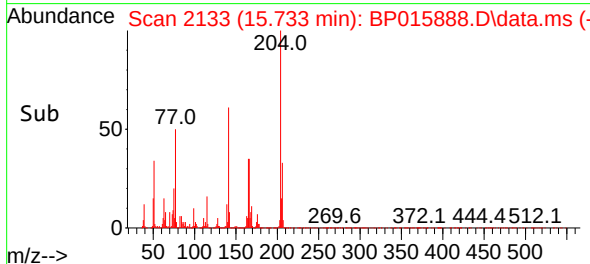
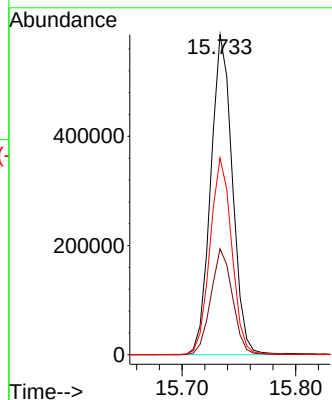
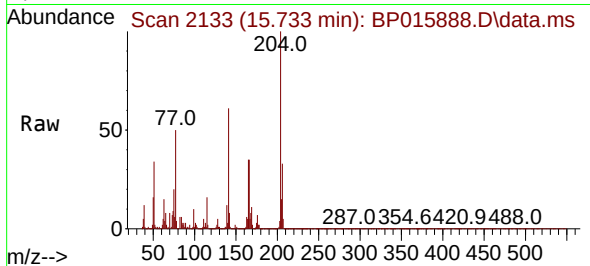
#62
4-Chlorophenyl-phenylether
Concen: 30.645 ng/ul
RT: 15.733 min Scan# 2133
Delta R.T. -0.012 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

Instrument :
BNA_P
ClientSampleId :
SLCS698

Tgt Ion:204 Resp: 776718
Ion Ratio Lower Upper
204 100
206 33.1 26.0 39.0
141 61.5 51.8 77.8

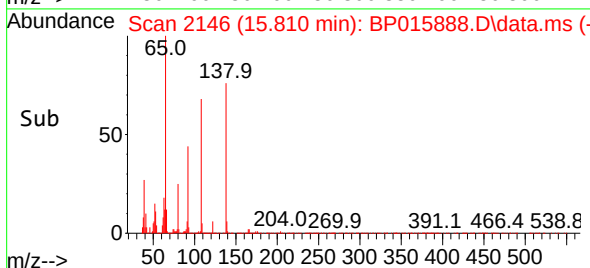
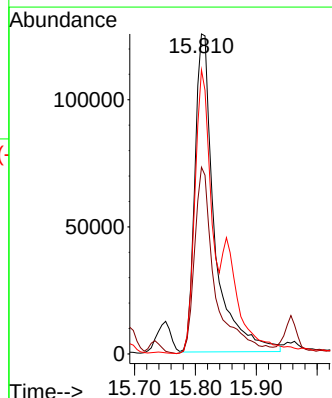
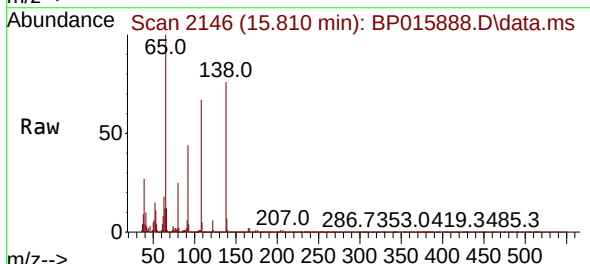
Manual Integrations
APPROVED

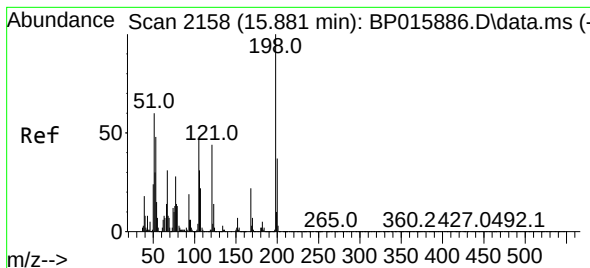
Reviewed By :Yogesh Patel 07/02/2023
Supervised By :Sohil Jodhani 07/02/2023



#63
4-Nitroaniline
Concen: 48.804 ng/ul
RT: 15.810 min Scan# 2146
Delta R.T. -0.012 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

Tgt Ion:138 Resp: 281632
Ion Ratio Lower Upper
138 100
92 58.4 50.1 75.1
108 88.8 85.5 128.3





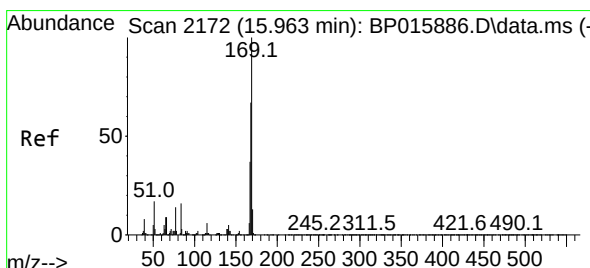
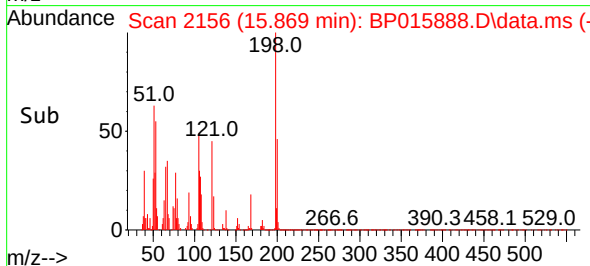
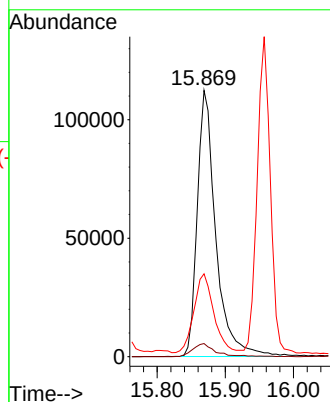
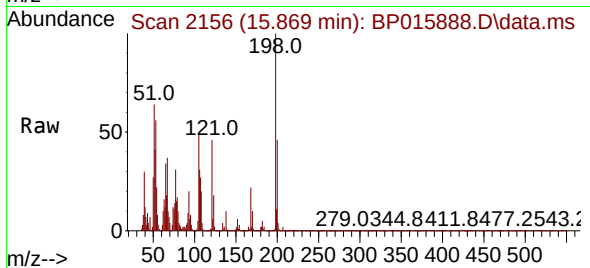
#66
4,6-Dinitro-2-methylphenol
Concen: 30.418 ng/ul
RT: 15.869 min Scan# 2158
Delta R.T. -0.012 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

Instrument :
BNA_P
ClientSampleId :
SLCS698

Tgt Ion:198 Resp: 21189
Ion Ratio Lower Upper
198 100
182 4.9 3.4 5.2
77 31.1 24.4 36.6

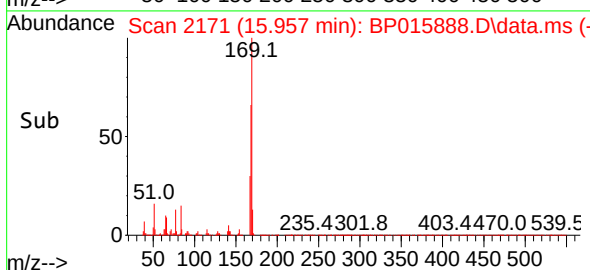
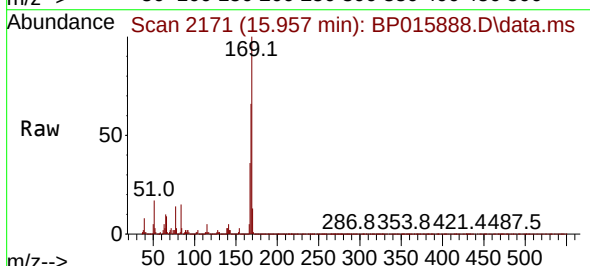
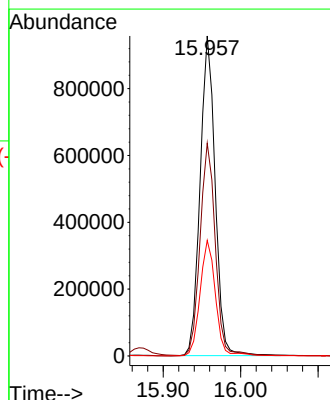
Manual Integrations
APPROVED

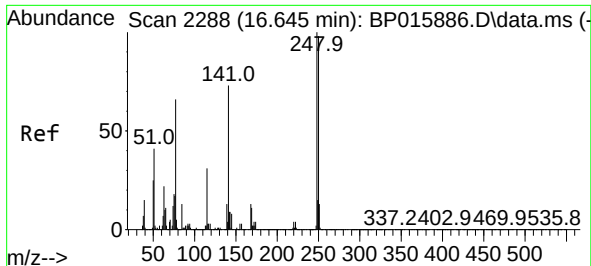
Reviewed By :Yogesh Patel 07/02/2023
Supervised By :Sohil Jodhani 07/02/2023



#67
N-Nitrosodiphenylamine
Concen: 38.589 ng/ul
RT: 15.957 min Scan# 2171
Delta R.T. -0.006 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

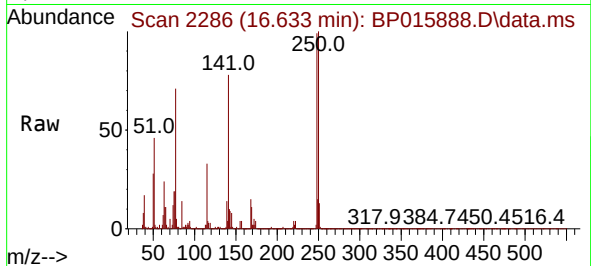
Tgt Ion:169 Resp: 1293303
Ion Ratio Lower Upper
169 100
168 66.5 54.2 81.4
167 36.1 29.7 44.5





#68
4-Bromophenyl-phenylether
Concen: 35.619 ng/ul
RT: 16.633 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

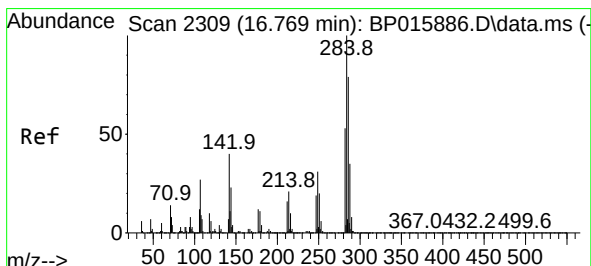
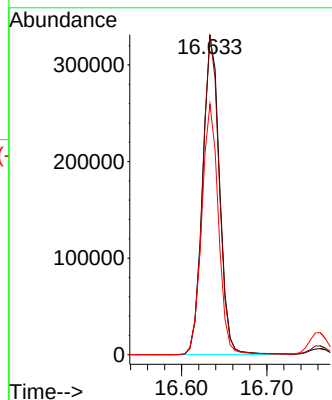
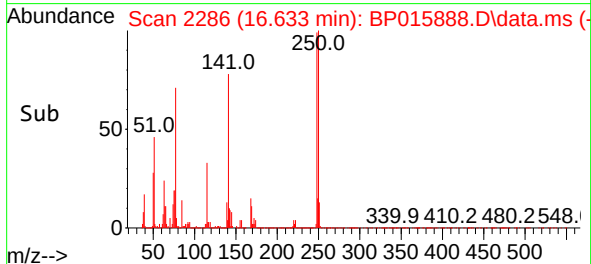
Instrument :
BNA_P
ClientSampleId :
SLCS698



Tgt Ion:248 Resp: 45536
Ion Ratio Lower Upper
248 100
250 100.8 84.6 126.8
141 79.0 67.8 101.6

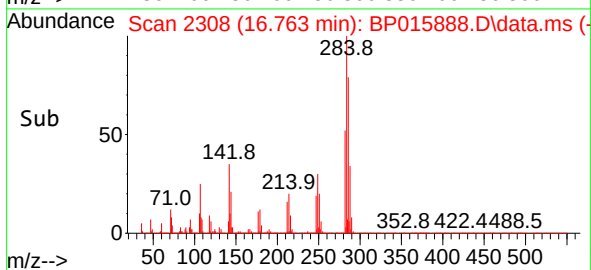
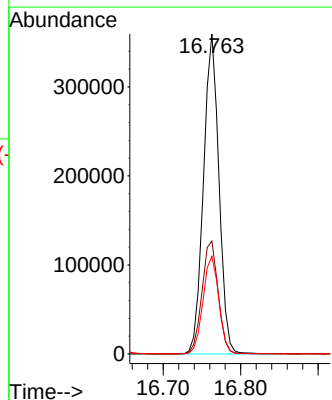
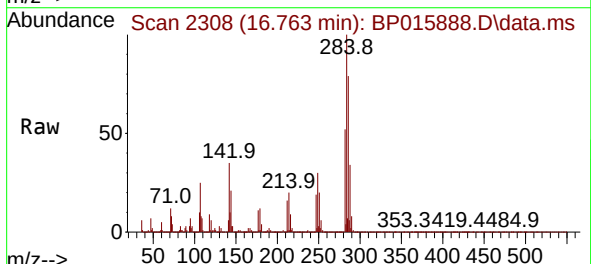
Manual Integrations
APPROVED

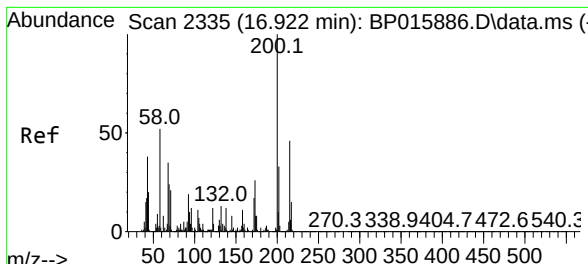
Reviewed By :Yogesh Patel 07/02/2023
Supervised By :Sohil Jodhani 07/02/2023



#69
Hexachlorobenzene
Concen: 33.011 ng/ul
RT: 16.763 min Scan# 2308
Delta R.T. -0.006 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

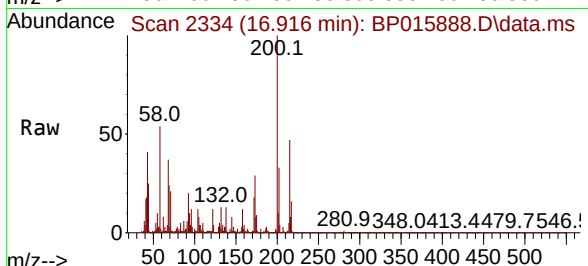
Tgt Ion:284 Resp: 497958
Ion Ratio Lower Upper
284 100
142 35.3 27.8 41.8
249 30.5 26.1 39.1





#70
 Atrazine
 Concen: 11.168 ng/ul
 RT: 16.916 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP015888.D
 Acq: 01 Jul 2023 17:39

Instrument :
 BNA_P
 ClientSampleId :
 SLCS698

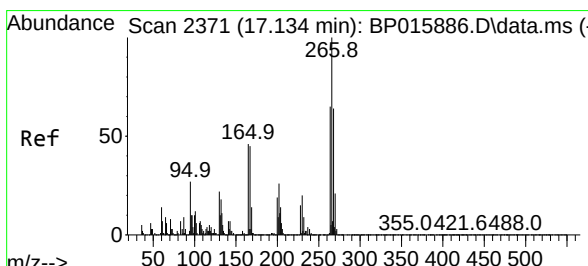
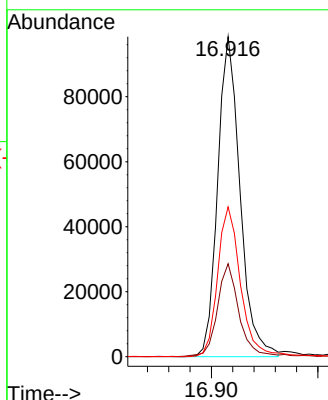
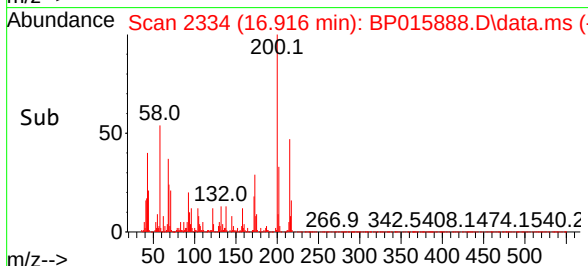


Tgt Ion:200 Resp: 143275

Ion	Ratio	Lower	Upper
200	100		
173	29.0	19.8	29.8
215	46.8	36.8	55.2

Manual Integrations
 APPROVED

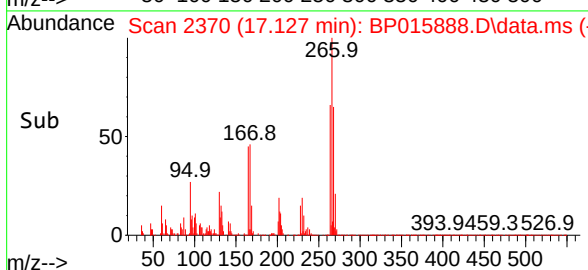
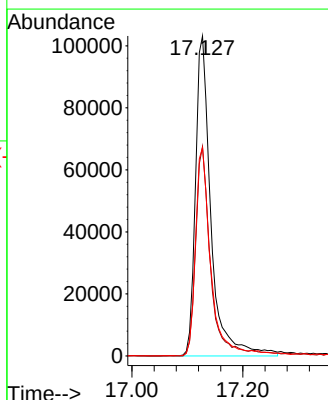
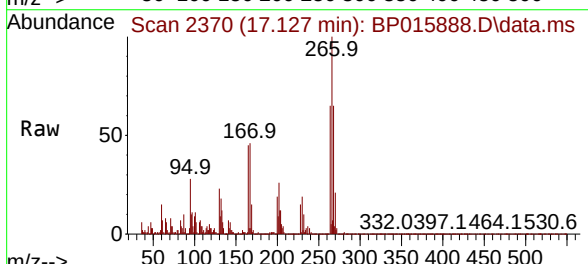
Reviewed By :Yogesh Patel 07/02/2023
 Supervised By :Sohil Jodhani 07/02/2023

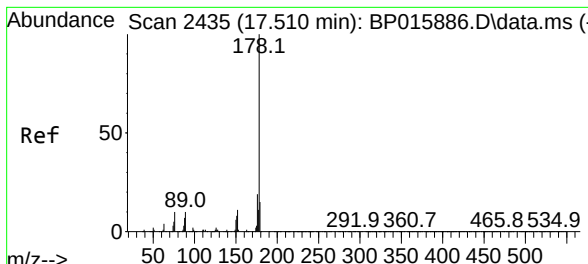


#71
 Pentachlorophenol
 Concen: 27.597 ng/ul m
 RT: 17.127 min Scan# 2370
 Delta R.T. -0.006 min
 Lab File: BP015888.D
 Acq: 01 Jul 2023 17:39

Tgt Ion:266 Resp: 199800

Ion	Ratio	Lower	Upper
266	100		
264	65.5	53.4	80.2
268	65.1	51.4	77.2





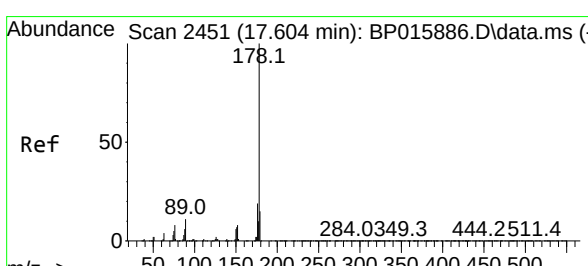
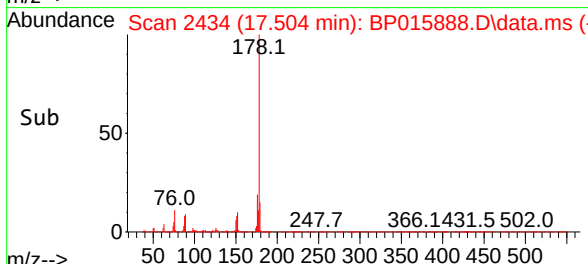
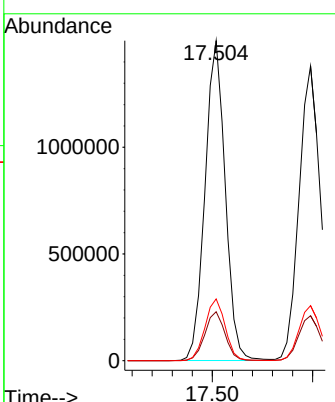
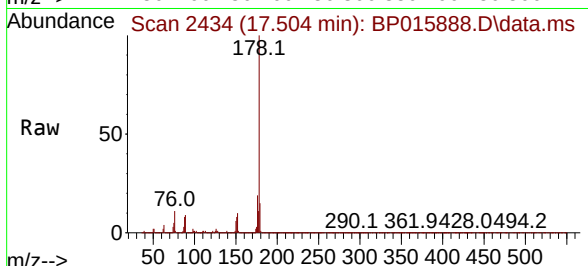
#72
 Phenanthrene
 Concen: 34.518 ng/ul
 RT: 17.504 min Scan# 2434
 Delta R.T. -0.006 min
 Lab File: BP015888.D
 Acq: 01 Jul 2023 17:39

Instrument : BNA_P
 ClientSampleId : SLCS698

Tgt Ion:178 Resp: 209934

Ion	Ratio	Lower	Upper
178	100		
179	15.3	12.4	18.6
176	19.3	15.6	23.4

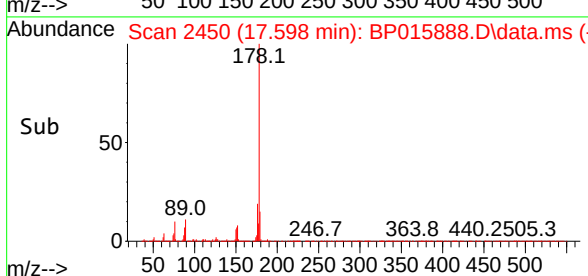
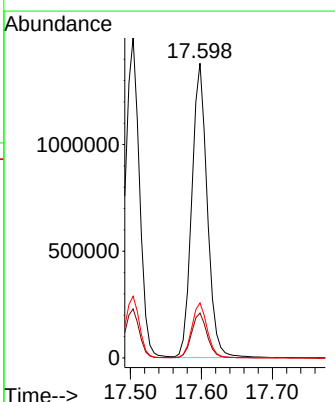
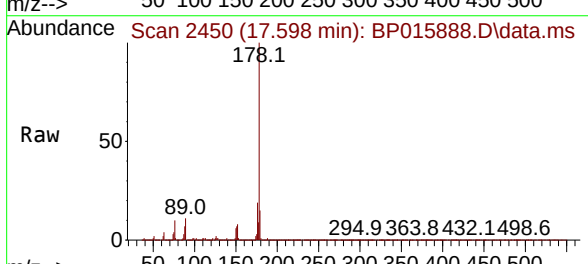
Manual Integrations
APPROVED
 Reviewed By :Yogesh Patel 07/02/2023
 Supervised By :Sohil Jodhani 07/02/2023

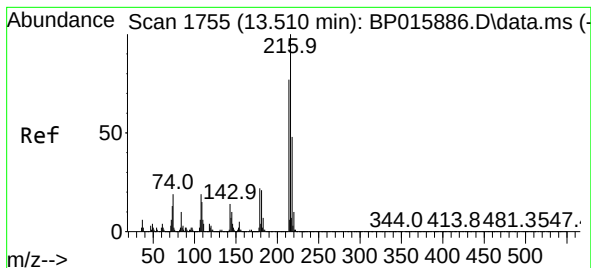


#74
 Anthracene
 Concen: 34.208 ng/ul
 RT: 17.598 min Scan# 2450
 Delta R.T. -0.006 min
 Lab File: BP015888.D
 Acq: 01 Jul 2023 17:39

Tgt Ion:178 Resp: 2090538

Ion	Ratio	Lower	Upper
178	100		
179	15.3	12.1	18.1
176	18.7	14.6	22.0





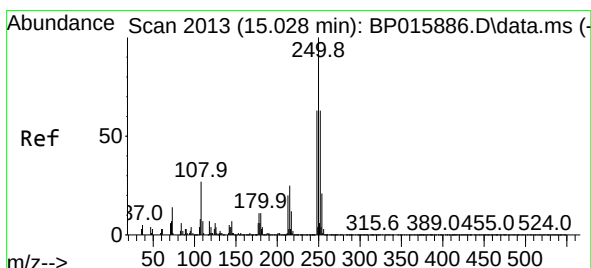
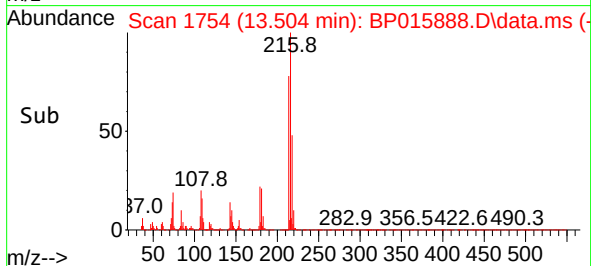
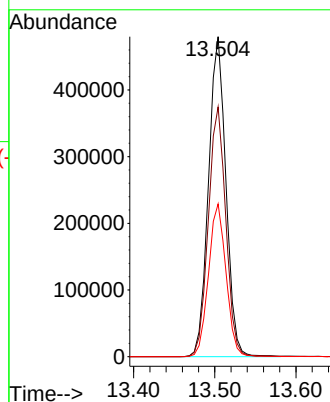
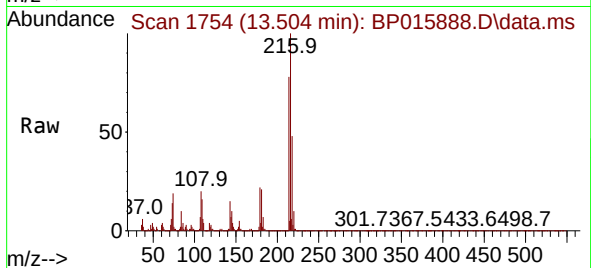
#75
1,2,3,4-Tetrachlorobenzene
Concen: 39.166 ng/uL
RT: 13.504 min Scan# 1754
Delta R.T. -0.006 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

Instrument :
BNA_P
ClientSampleId :
SLCS698

Tgt Ion:216 Resp: 713480
Ion Ratio Lower Upper
216 100
214 78.0 62.0 93.0
218 47.7 38.4 57.6

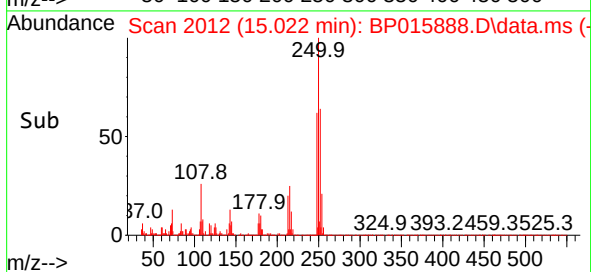
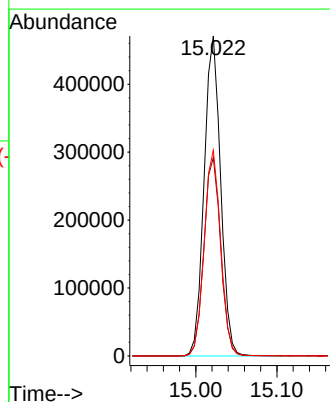
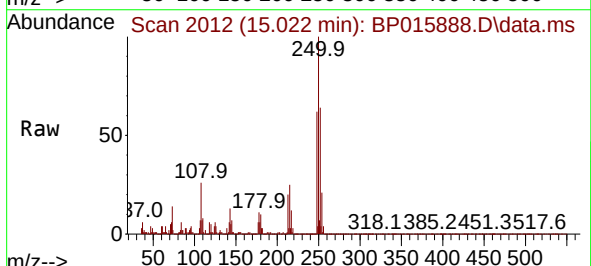
Manual Integrations
APPROVED

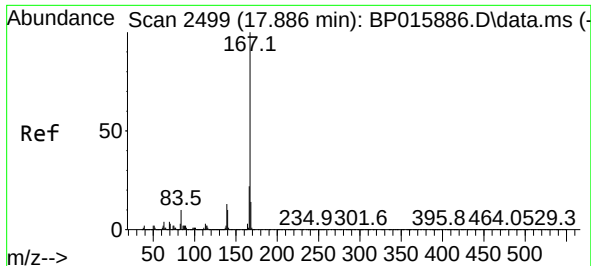
Reviewed By :Yogesh Patel 07/02/2023
Supervised By :Sohil Jodhani 07/02/2023



#76
Pentachlorobenzene
Concen: 36.161 ng/uL
RT: 15.022 min Scan# 2012
Delta R.T. -0.006 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

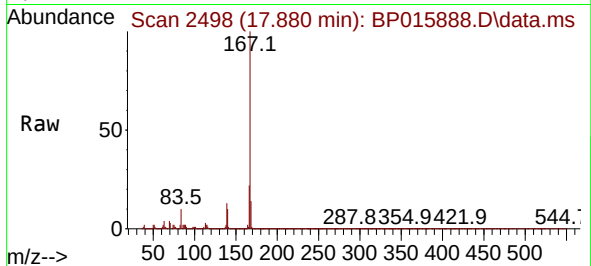
Tgt Ion:250 Resp: 664838
Ion Ratio Lower Upper
250 100
248 62.0 50.7 76.1
252 64.3 51.2 76.8





#77
 Carbazole
 Concen: 35.129 ng/ul
 RT: 17.880 min Scan# 2499
 Delta R.T. -0.006 min
 Lab File: BP015888.D
 Acq: 01 Jul 2023 17:39

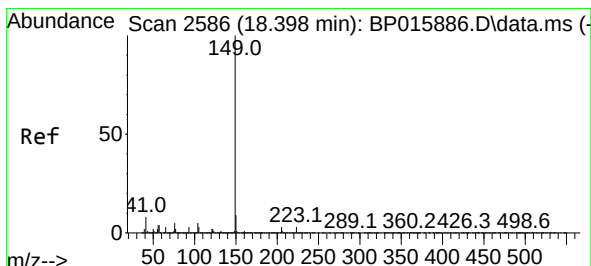
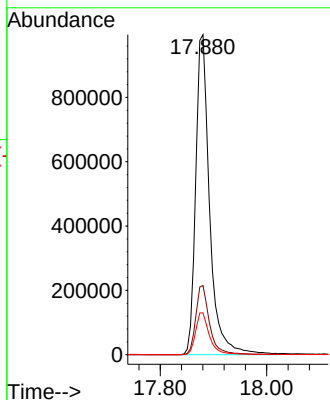
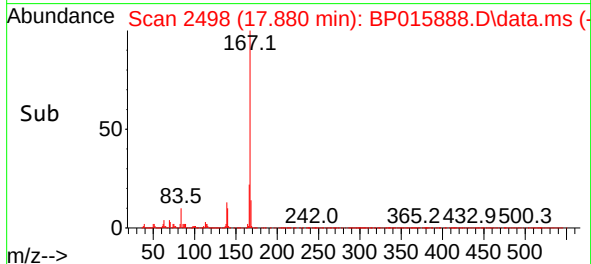
Instrument :
 BNA_P
 ClientSampleId :
 SLCS698



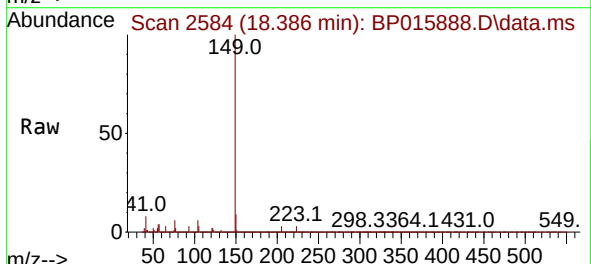
Tgt Ion:167 Resp: 1809448
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.4 26.0
 139 13.0 11.0 16.4

Manual Integrations
 APPROVED

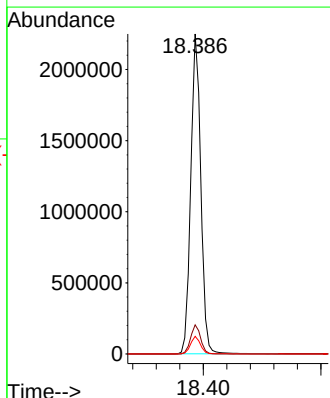
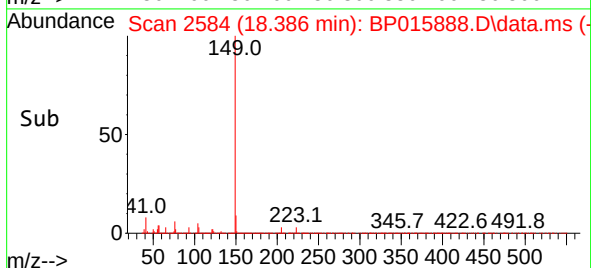
Reviewed By :Yogesh Patel 07/02/2023
 Supervised By :Sohil Jodhani 07/02/2023

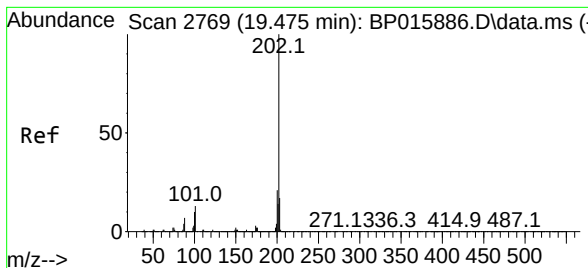


#78
 Di-n-butylphthalate
 Concen: 39.066 ng/ul
 RT: 18.386 min Scan# 2584
 Delta R.T. -0.012 min
 Lab File: BP015888.D
 Acq: 01 Jul 2023 17:39



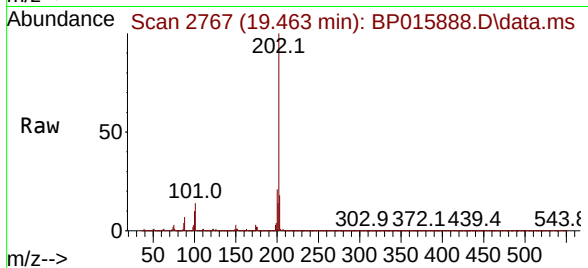
Tgt Ion:149 Resp: 2667691
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.5 11.3
 104 5.5 4.6 7.0





#80
Fluoranthene
Concen: 30.219 ng/ul
RT: 19.463 min Scan# 2173878
Delta R.T. -0.012 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

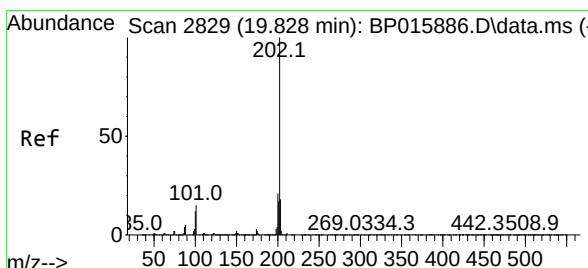
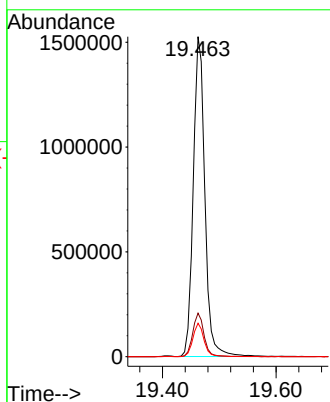
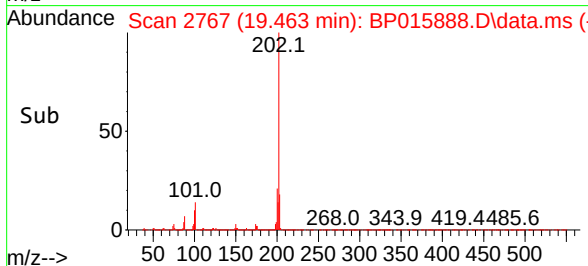
Instrument :
BNA_P
ClientSampleId :
SLCS698



Tgt Ion:202 Resp: 2173878
Ion Ratio Lower Upper
202 100
101 13.6 8.3 12.5#
100 10.4 6.6 9.8#

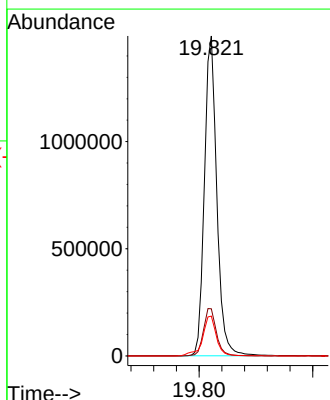
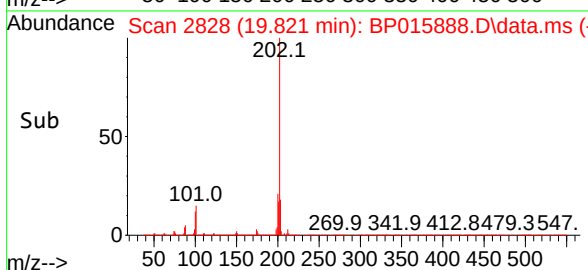
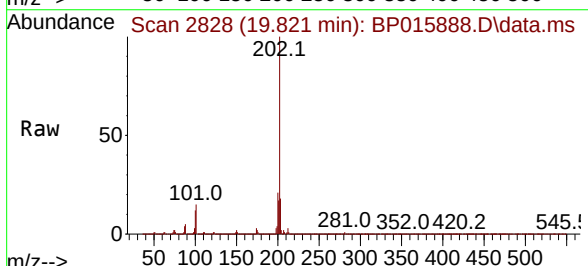
Manual Integrations
APPROVED

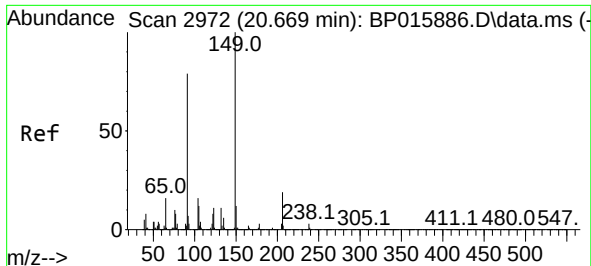
Reviewed By :Yogesh Patel 07/02/2023
Supervised By :Sohil Jodhani 07/02/2023



#82
Pyrene
Concen: 30.690 ng/ul
RT: 19.821 min Scan# 2828
Delta R.T. -0.006 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

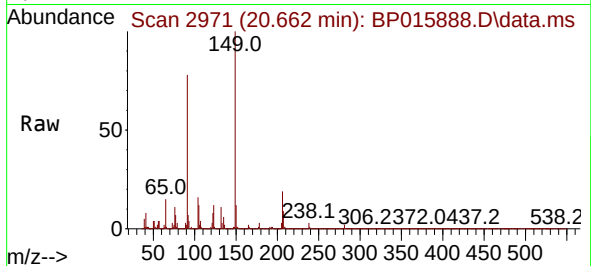
Tgt Ion:202 Resp: 2252113
Ion Ratio Lower Upper
202 100
101 14.8 9.3 13.9#
100 12.5 7.6 11.4#





#83
Butylbenzylphthalate
Concen: 34.607 ng/ul
RT: 20.662 min Scan# 2971
Delta R.T. -0.006 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

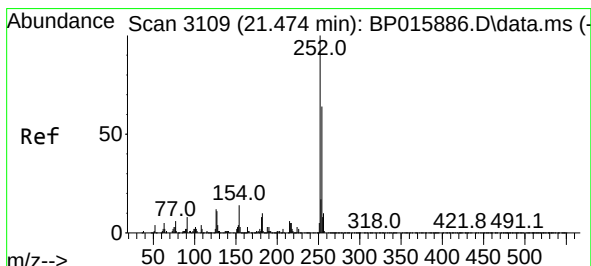
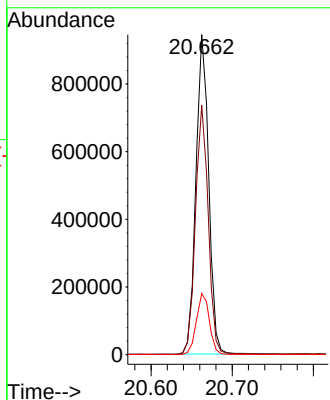
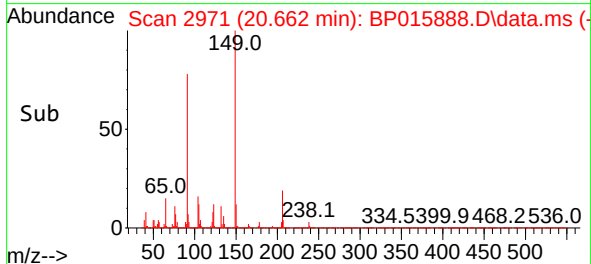
Instrument :
BNA_P
ClientSampleId :
SLCS698



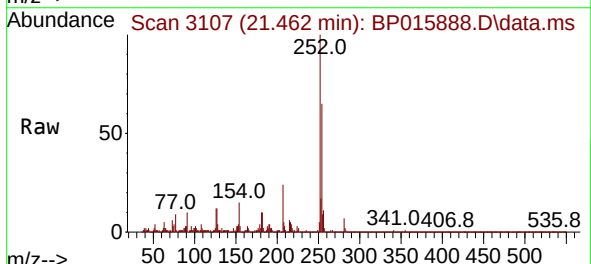
Tgt Ion:149 Resp: 103604
Ion Ratio Lower Upper
149 100
91 77.9 59.8 89.6
206 19.1 16.4 24.6

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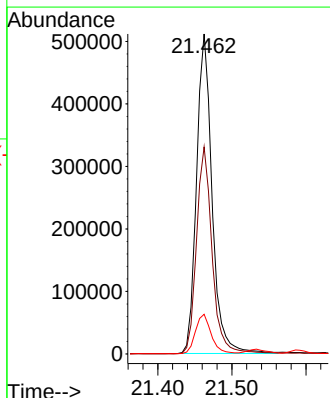
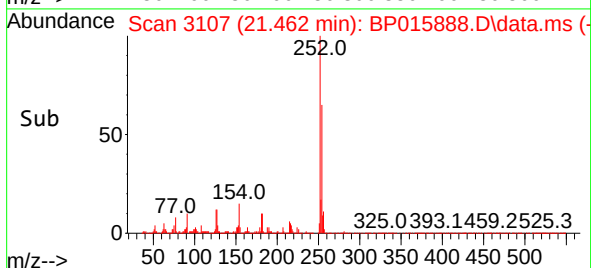
Reviewed By :Yogesh Patel 07/02/2023
Supervised By :Sohil Jodhani 07/02/2023

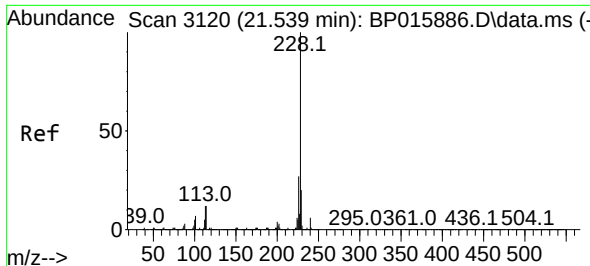


#84
3,3'-Dichlorobenzidine
Concen: 37.176 ng/ul
RT: 21.462 min Scan# 3107
Delta R.T. -0.012 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39



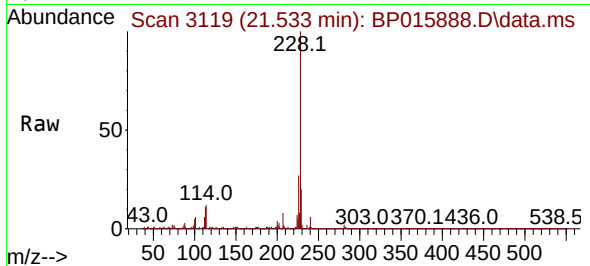
Tgt Ion:252 Resp: 744971
Ion Ratio Lower Upper
252 100
254 64.7 51.0 76.6
126 12.4 8.6 13.0





#85
Benzo(a)anthracene
Concen: 34.704 ng/ul
RT: 21.533 min Scan# 3120
Delta R.T. -0.006 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

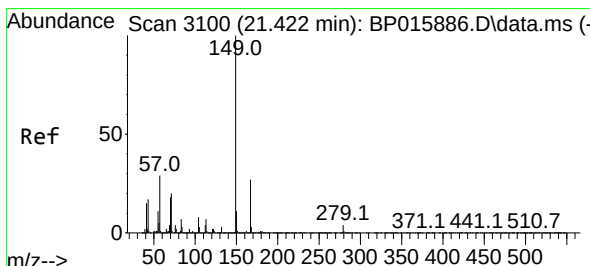
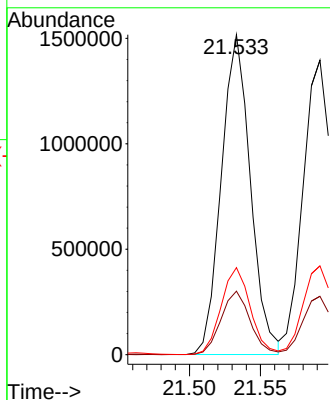
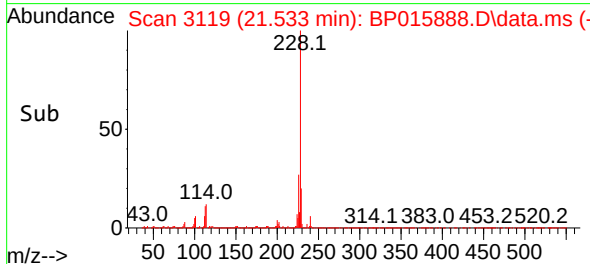
Instrument :
BNA_P
ClientSampleId :
SLCS698



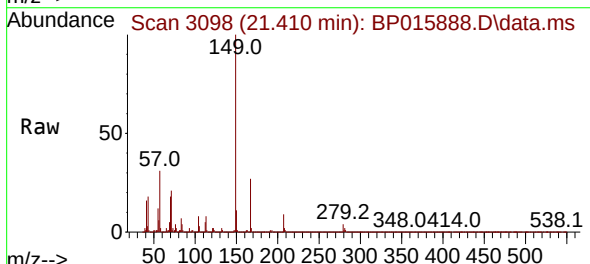
Tgt Ion:228 Resp: 216402
Ion Ratio Lower Upper
228 100
229 19.8 15.3 22.9
226 27.2 21.4 32.0

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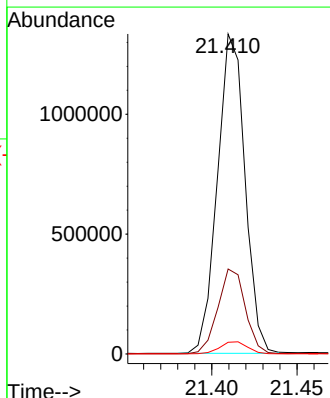
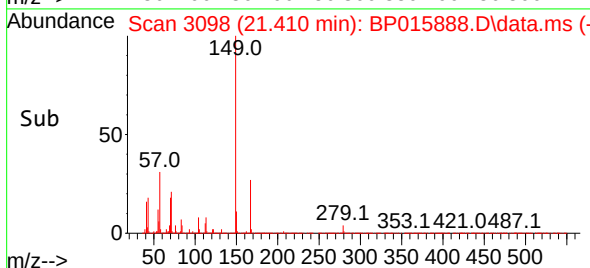
Reviewed By :Yogesh Patel 07/02/2023
Supervised By :Sohil Jodhani 07/02/2023

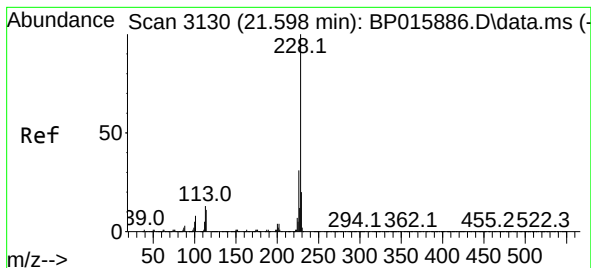


#86
Bis(2-ethylhexyl)phthalate
Concen: 36.456 ng/ul
RT: 21.410 min Scan# 3098
Delta R.T. -0.012 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39



Tgt Ion:149 Resp: 1499912
Ion Ratio Lower Upper
149 100
167 26.6 21.0 31.6
279 3.7 3.8 5.6#





#87

Chrysene

Concen: 34.921 ng/ul

RT: 21.592 min Scan# 3129

Delta R.T. -0.006 min

Lab File: BP015888.D

Acq: 01 Jul 2023 17:39

Instrument :

BNA_P

ClientSampleId :

SLCS698

Tgt Ion:228 Resp: 2065978

Ion Ratio Lower Upper

228 100

226 30.1 24.3 36.5

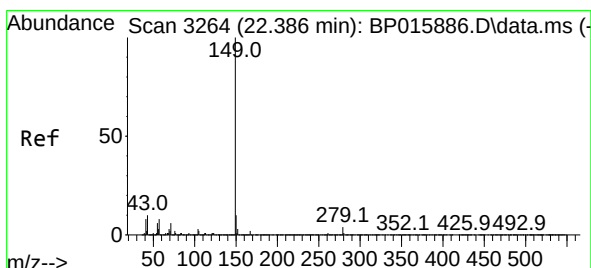
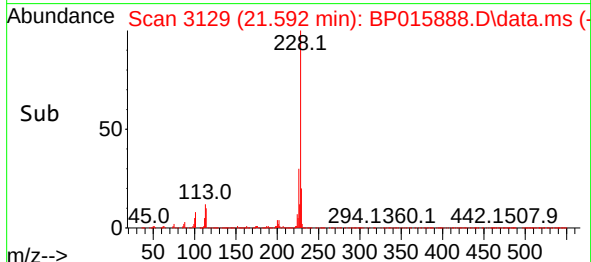
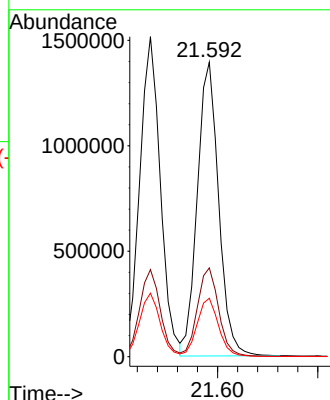
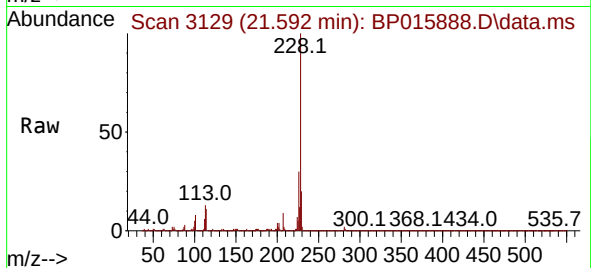
229 19.8 15.5 23.3

Manual Integrations

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Reviewed By :Yogesh Patel 07/02/2023

Supervised By :Sohil Jodhani 07/02/2023



#89

Di-n-octyl phthalate

Concen: 33.425 ng/ul

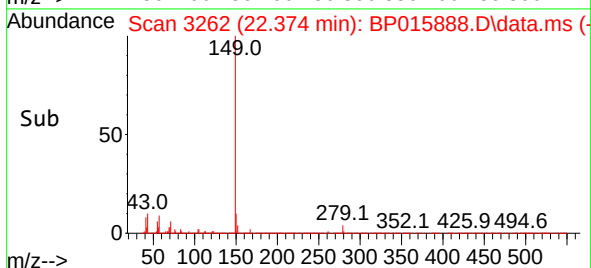
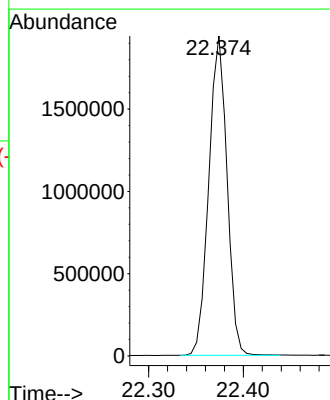
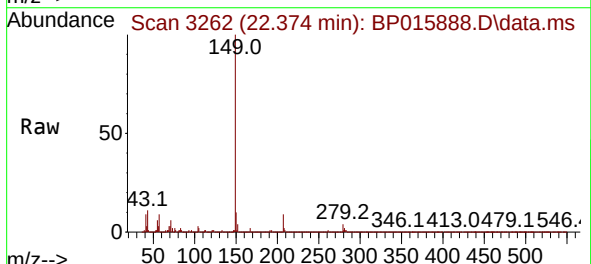
RT: 22.374 min Scan# 3262

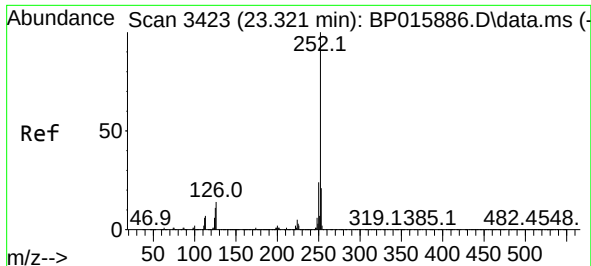
Delta R.T. -0.012 min

Lab File: BP015888.D

Acq: 01 Jul 2023 17:39

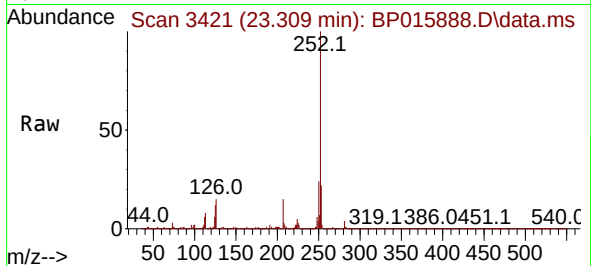
Tgt Ion:149 Resp: 2589401





#90
Benzo(b)fluoranthene
Concen: 33.896 ng/ul
RT: 23.309 min Scan# 3421
Delta R.T. -0.012 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

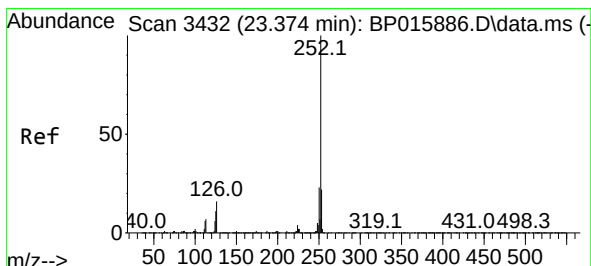
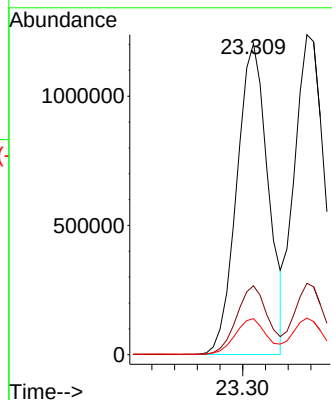
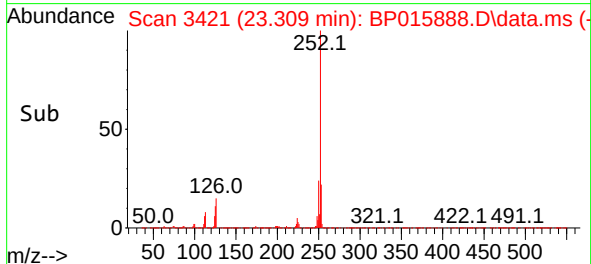
Instrument :
BNA_P
ClientSampleId :
SLCS698



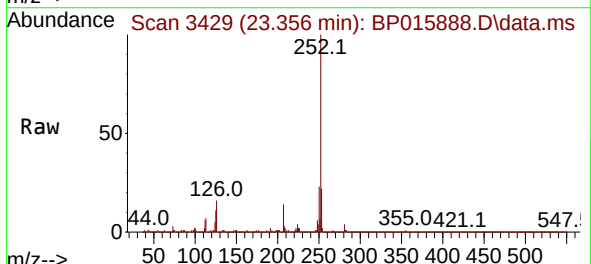
Tgt Ion:252 Resp: 2308778
Ion Ratio Lower Upper
252 100
253 22.2 17.3 25.9
125 11.6 7.5 11.3

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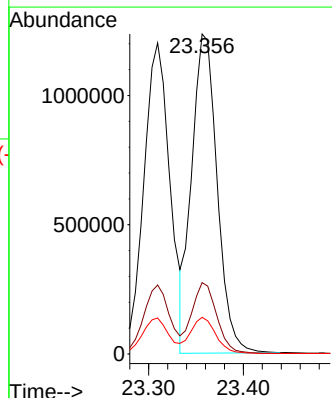
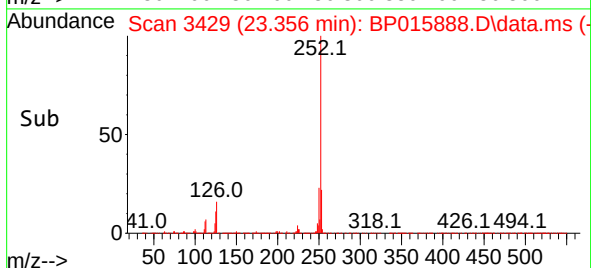
Reviewed By :Yogesh Patel 07/02/2023
Supervised By :Sohil Jodhani 07/02/2023

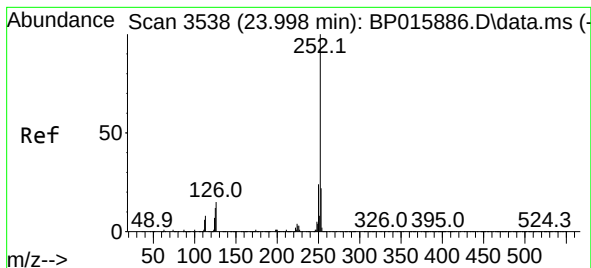


#91
Benzo(k)fluoranthene
Concen: 33.587 ng/ul
RT: 23.356 min Scan# 3429
Delta R.T. -0.018 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39



Tgt Ion:252 Resp: 2311396
Ion Ratio Lower Upper
252 100
253 22.3 17.0 25.4
125 11.4 7.3 10.9





#93

Benzo(a)pyrene

Concen: 35.000 ng/ul

RT: 23.980 min Scan# 3538

Delta R.T. -0.018 min

Lab File: BP015888.D

Acq: 01 Jul 2023 17:39

Instrument :

BNA_P

ClientSampleId :

SLCS698

Tgt Ion:252 Resp: 208306

Ion Ratio Lower Upper

252 100

253 21.8 17.7 26.5

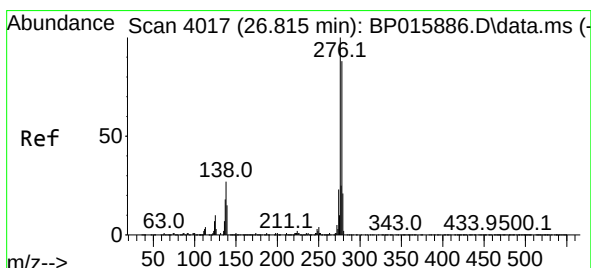
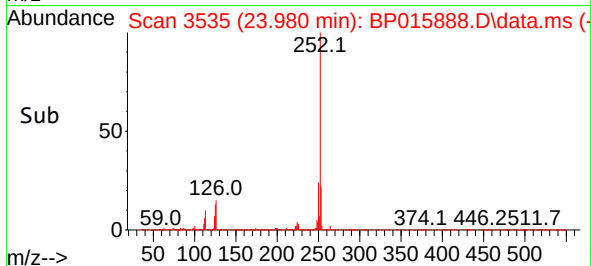
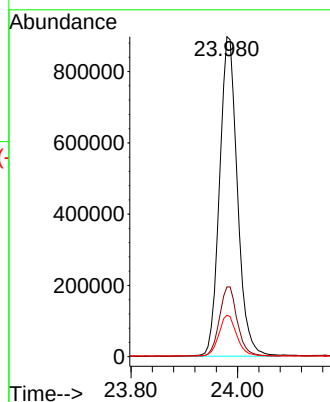
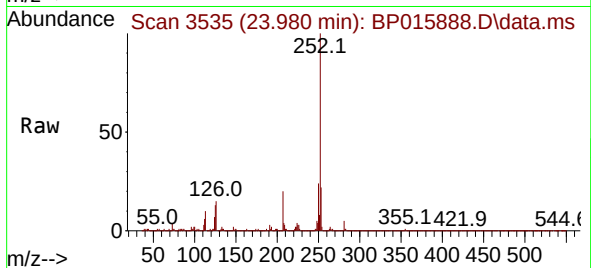
125 13.0 8.2 12.2

Manual Integrations

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Reviewed By :Yogesh Patel 07/02/2023

Supervised By :Sohil Jodhani 07/02/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 34.677 ng/ul

RT: 26.797 min Scan# 4014

Delta R.T. -0.018 min

Lab File: BP015888.D

Acq: 01 Jul 2023 17:39

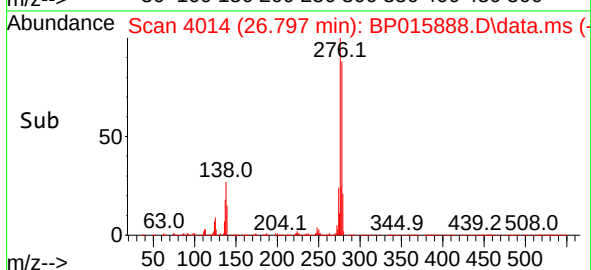
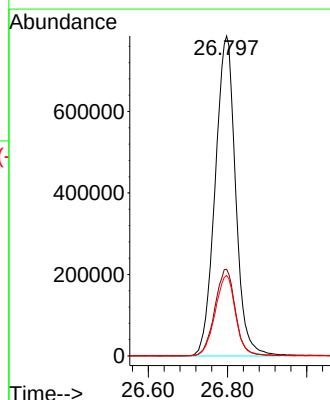
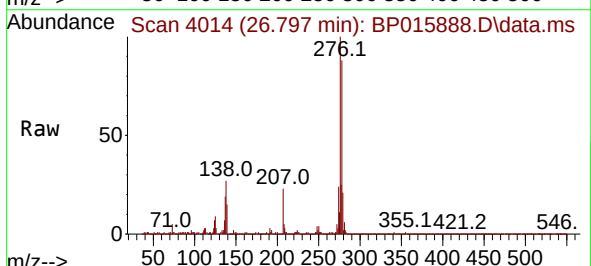
Tgt Ion:276 Resp: 2801711

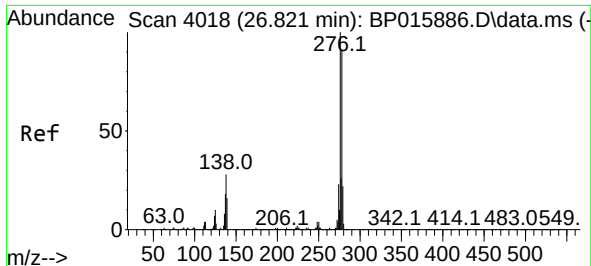
Ion Ratio Lower Upper

276 100

138 27.1 15.7 23.5

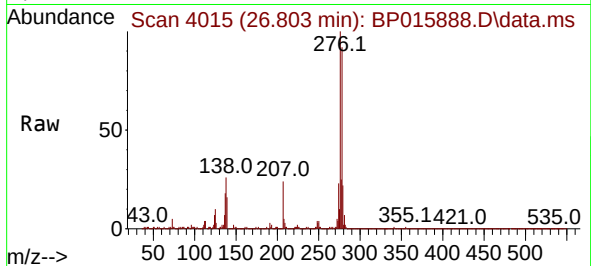
277 25.1 19.6 29.4





#95
Dibenzo(a,h)anthracene
Concen: 34.942 ng/ul
RT: 26.803 min Scan# 4018
Delta R.T. -0.018 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

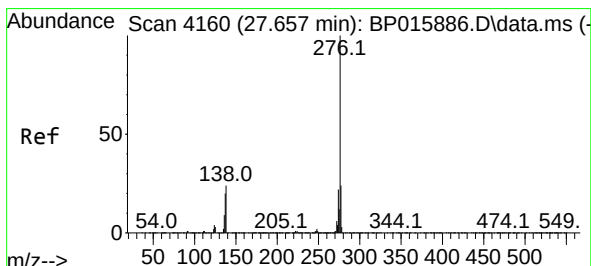
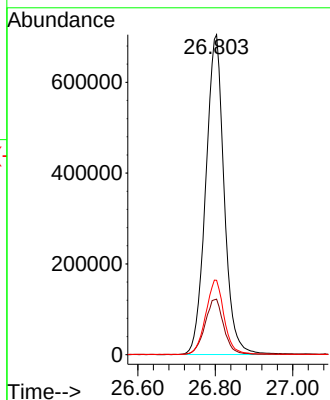
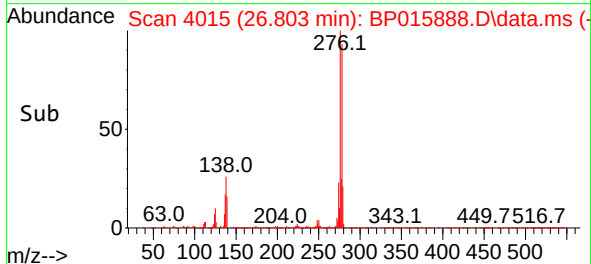
Instrument :
BNA_P
ClientSampleId :
SLCS698



Tgt Ion:278 Resp: 231889
Ion Ratio Lower Upper
278 100
139 17.3 10.5 15.7
279 23.3 18.4 27.6

Manual Integrations
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Reviewed By :Yogesh Patel 07/02/2023
Supervised By :Sohil Jodhani 07/02/2023



#96
Benzo(g,h,i)perylene
Concen: 34.602 ng/ul
RT: 27.633 min Scan# 4156
Delta R.T. -0.024 min
Lab File: BP015888.D
Acq: 01 Jul 2023 17:39

Tgt Ion:276 Resp: 2299947
Ion Ratio Lower Upper
276 100
138 24.3 15.1 22.7
277 23.6 18.8 28.2

