

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051923\
 Data File : BP05192.D
 Acq On : 20 May 2023 01:59
 Operator : CG/JU
 Sample : PB152787BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS787

Quant Time: May 20 02:30:17 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 19 01:07:51 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 05/22/2023
 Supervised By :Jagrut Upadhyay 05/22/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.122	152	331589	20.000	ng/u1	0.00
20) Naphthalene-d8	10.957	136	908754	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.763	164	566642	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.516	188	1246812	20.000	ng/u1	0.00
79) Chrysene-d12	21.592	240	863785	20.000	ng/u1	0.00
88) Perylene-d12	24.151	264	877575	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.428	96	67123	7.865	ng/uL	0.00
4) Pyridine-d5	3.869	84	880126	36.382	ng/u1	0.00
7) Phenol-d5	7.275	99	1339506	43.508	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.446	67	812173	45.676	ng/u1	0.00
11) 2-Chlorophenol-d4	7.652	132	1049416	46.359	ng/u1	0.00
15) 4-Methylphenol-d8	8.840	113	1095785	44.667	ng/u1	0.00
21) Nitrobenzene-d5	9.304	128	534651	74.871	ng/u1	0.00
24) 2-Nitrophenol-d4	10.028	143	602463	75.823	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.575	165	686447	47.877	ng/u1	0.00
31) 4-Chloroaniline-d4	11.093	131	877292	41.355	ng/u1	0.00
46) Dimethylphthalate-d6	14.169	166	2056027	48.017	ng/u1	0.00
49) Acenaphthylene-d8	14.457	160	2251667	45.979	ng/u1	0.00
54) 4-Nitrophenol-d4	14.963	143	367755	44.231	ng/u1	0.00
60) Fluorene-d10	15.757	176	1676189	46.392	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.881	200	351230	44.700	ng/u1	0.00
73) Anthracene-d10	17.616	188	2544679	44.571	ng/u1	0.00
81) Pyrene-d10	19.833	212	2798772	55.866	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.986	264	2156810	49.509	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.469	88	121113	13.207	ng/uL	98
5) Pyridine	3.893	79	744888	29.607	ng/u1	98
6) Benzaldehyde	7.257	77	637593	75.346	ng/u1	98
8) Phenol	7.305	94	1252802	39.683	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.540	93	985533	39.019	ng/u1	99
12) 2-Chlorophenol	7.687	128	939276	39.229	ng/u1	99
13) 2-Methylphenol	8.569	108	945711	38.759	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.657	45	1282158	40.517	ng/u1	99
16) Acetophenone	8.963	105	1495483	39.058	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.951	70	767357	38.214	ng/u1	97
18) 4-Methylphenol	8.904	108	1039947	38.723	ng/u1	98
19) Hexachloroethane	9.216	117	385138	39.395	ng/u1	95
22) Nitrobenzene	9.346	77	1147790	65.080	ng/u1	99
23) Isophorone	9.875	82	2257444	62.272	ng/u1	99
25) 2-Nitrophenol	10.063	139	568128	65.204	ng/u1	99
26) 2,4-Dimethylphenol	10.116	107	1017305	58.509	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.357	93	907992	41.166	ng/u1	99
29) 2,4-Dichlorophenol	10.598	162	602493	41.601	ng/u1	99
30) Naphthalene	11.004	128	1866144	37.772	ng/u1	100
32) 4-Chloroaniline	11.116	127	663129	30.414	ng/u1	99
33) Hexachlorobutadiene	11.287	225	384716	44.075	ng/u1	99
34) Caprolactam	11.904	113	202147m	37.022	ng/u1	
35) 4-Chloro-3-methylphenol	12.228	107	658047	40.240	ng/u1	99
36) 2-Methylnaphthalene	12.604	142	1259607	37.839	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.822	142	1289699	38.580	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.963	216	727768	42.944	ng/ul	98
40) Hexachlorocyclopentadiene	12.940	237	353108	32.159	ng/ul	97
41) 2,4,6-Trichlorophenol	13.204	196	469816	39.260	ng/ul	99
42) 2,4,5-Trichlorophenol	13.275	196	527541	40.658	ng/ul	100
43) 1,1'-Biphenyl	13.598	154	1726389	39.268	ng/ul	98
44) 2-Chloronaphthalene	13.645	162	1365674	39.776	ng/ul	99
45) 2-Nitroaniline	13.851	65	419025	42.654	ng/ul	97
47) Dimethylphthalate	14.216	163	1793217	40.213	ng/ul	100
48) 2,6-Dinitrotoluene	14.339	165	393809	44.576	ng/ul	99
50) Acenaphthylene	14.486	152	2085578	38.168	ng/ul	99
51) 3-Nitroaniline	14.669	138	384756	48.366	ng/ul	98
52) Acenaphthene	14.828	153	1436293	38.486	ng/ul	100
53) 2,4-Dinitrophenol	14.881	184	213116	36.332	ng/ul	97
55) 4-Nitrophenol	14.975	109	274444	44.878	ng/ul	84
56) Dibenzofuran	15.163	168	2051855	39.528	ng/ul	98
57) 2,4-Dinitrotoluene	15.128	165	558267	43.670	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.386	232	415678	37.960	ng/ul	96
59) Diethylphthalate	15.575	149	1850527	41.607	ng/ul	100
61) Fluorene	15.810	166	1620098	38.837	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.798	204	841270	41.275	ng/ul	97
63) 4-Nitroaniline	15.833	138	393693	57.309	ng/ul	91
66) 4,6-Dinitro-2-methylph...	15.892	198	309526	38.169	ng/ul#	99
67) N-Nitrosodiphenylamine	16.016	169	1434500	39.128	ng/ul	100
68) 4-Bromophenyl-phenylether	16.698	248	566944	44.147	ng/ul	98
69) Hexachlorobenzene	16.816	284	669123	44.090	ng/ul	98
70) Atrazine	16.963	200	192757	14.225	ng/ul	99
71) Pentachlorophenol	17.163	266	329490	34.708	ng/ul	99
72) Phenanthrene	17.557	178	2652184	39.064	ng/ul	99
74) Anthracene	17.651	178	2624508	38.227	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.569	216	744812	42.132	ng/uL	100
76) Pentachlorobenzene	15.081	250	745133	41.979	ng/uL	100
77) Carbazole	17.916	167	2354281	39.106	ng/ul	100
78) Di-n-butylphthalate	18.445	149	3216774	41.492	ng/ul	99
80) Fluoranthene	19.510	202	3020620	49.469	ng/ul	96
82) Pyrene	19.863	202	2996485	47.521	ng/ul	96
83) Butylbenzylphthalate	20.716	149	1385731	49.571	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.498	252	850041	44.808	ng/ul	99
85) Benzo(a)anthracene	21.574	228	2519499	42.184	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.468	149	2012285	50.001	ng/ul	100
87) Chrysene	21.633	228	2364017	41.405	ng/ul	97
89) Di-n-octyl phthalate	22.445	149	3130221	52.081	ng/ul	100
90) Benzo(b)fluoranthene	23.363	252	2352297	42.282	ng/ul	98
91) Benzo(k)fluoranthene	23.415	252	2270335	42.499	ng/ul	98
93) Benzo(a)pyrene	24.039	252	2038229	41.449	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.862	276	2722805	42.763	ng/ul	96
95) Dibenzo(a,h)anthracene	26.880	278	2233009	42.723	ng/ul	98
96) Benzo(g,h,i)perylene	27.698	276	2263581	43.597	ng/ul	97

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

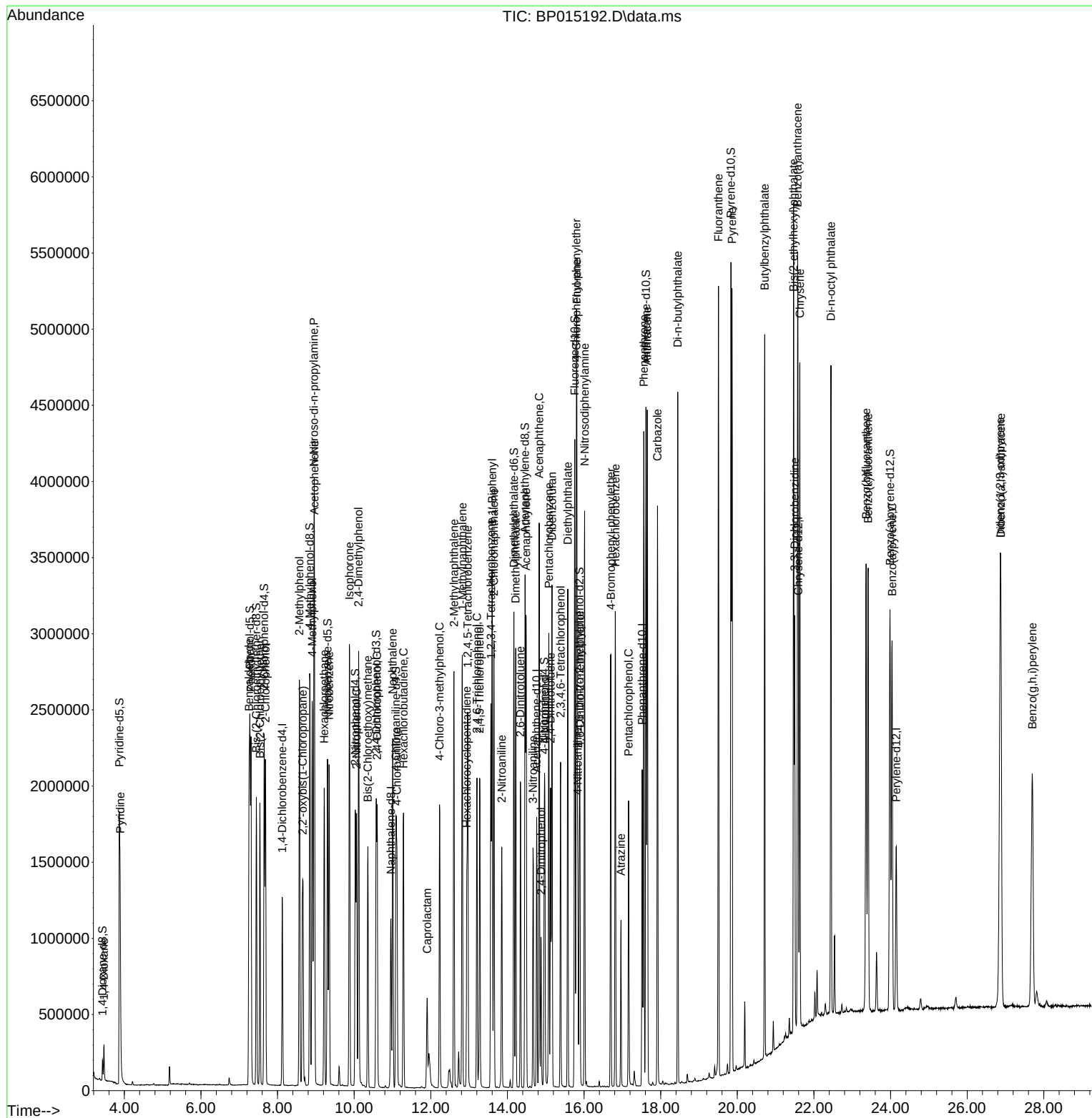
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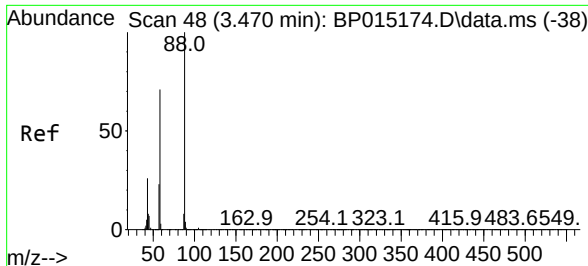
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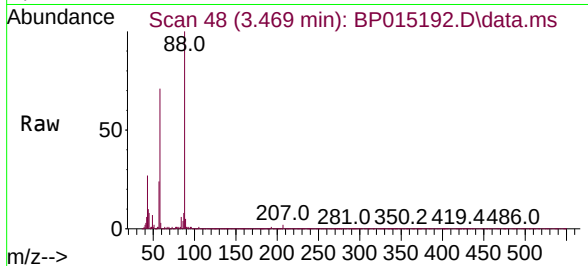
Reviewed By : Christian Giraldo 05/22/2023
 Supervised By : Jagrut Upadhyay 05/22/2023





#2
1,4-Dioxane
Concen: 13.207 ng/uL
RT: 3.469 min Scan# 41
Delta R.T. -0.000 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

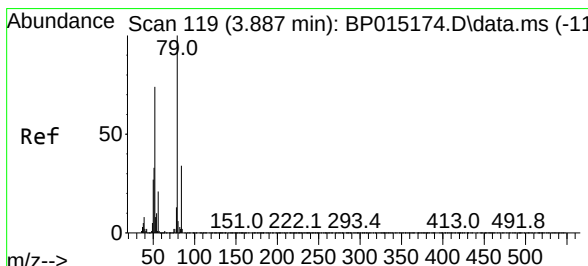
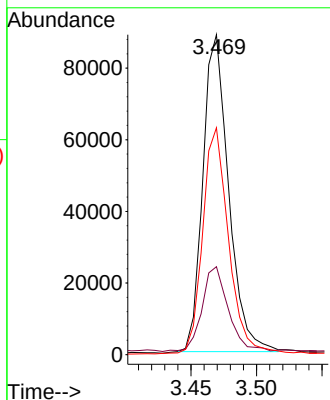
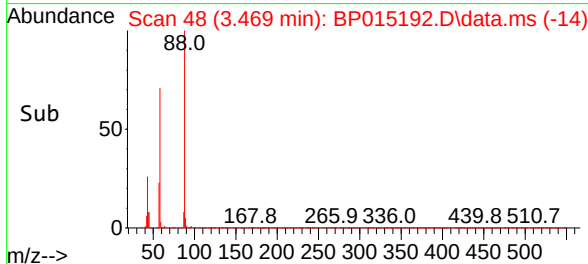
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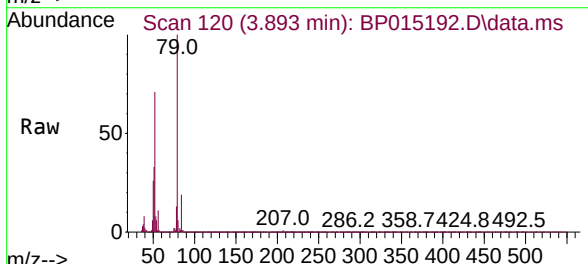
Tgt Ion: 88 Resp: 121111
Ion Ratio Lower Upper
88 100
43 27.5 20.4 30.6
58 70.9 55.4 83.2

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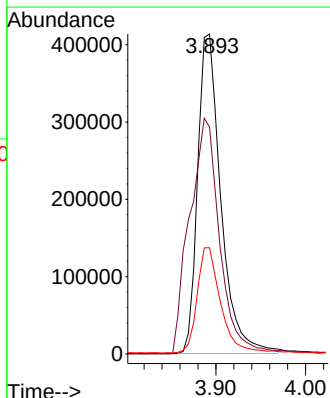
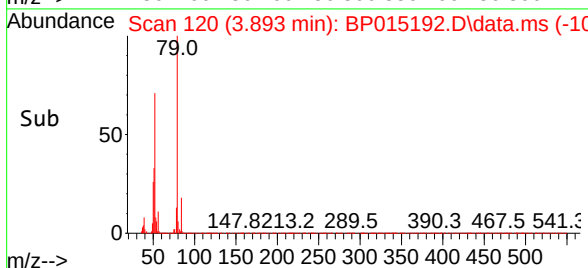
Reviewed By :Christian Giraldo 05/22/2023
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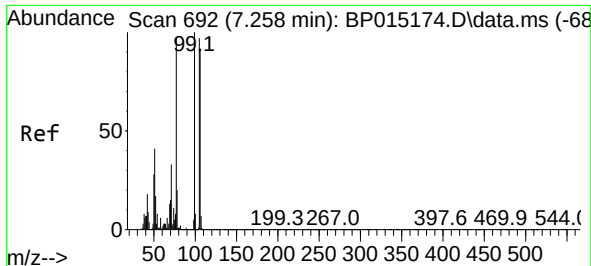


#5
Pyridine
Concen: 29.607 ng/uL
RT: 3.893 min Scan# 120
Delta R.T. -0.000 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59



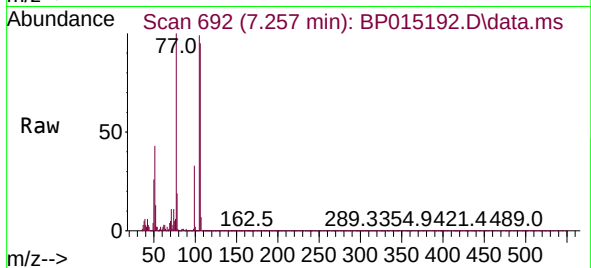
Tgt Ion: 79 Resp: 744888
Ion Ratio Lower Upper
79 100
52 70.9 55.4 83.2
51 33.2 25.4 38.2





#6
Benzaldehyde
Concen: 75.346 ng/ul
RT: 7.257 min Scan# 692
Delta R.T. -0.000 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

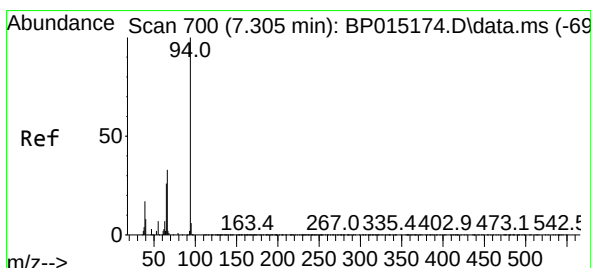
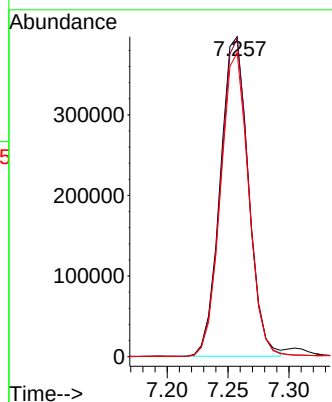
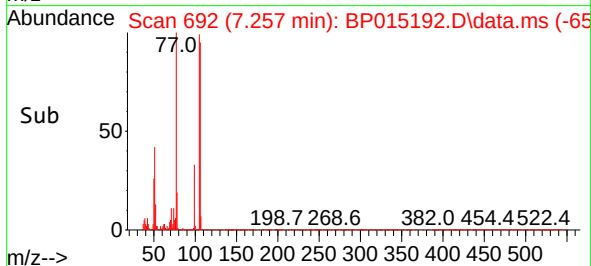
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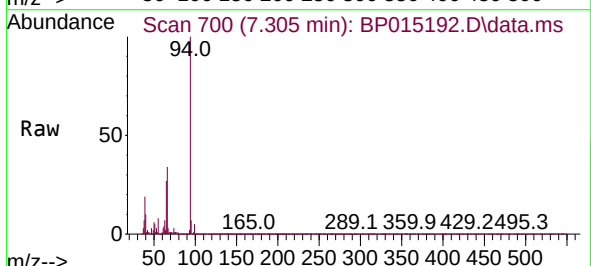
Tgt Ion: 77 Resp: 63759
Ion Ratio Lower Upper
77 100
105 99.3 76.9 115.3
106 95.0 75.0 112.6

Manual Integrations
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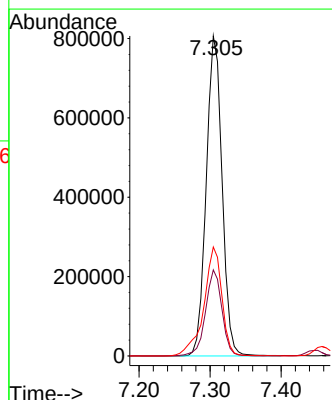
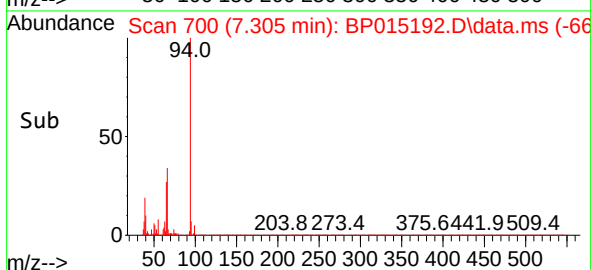
Reviewed By :Christian Giraldo 05/22/2023
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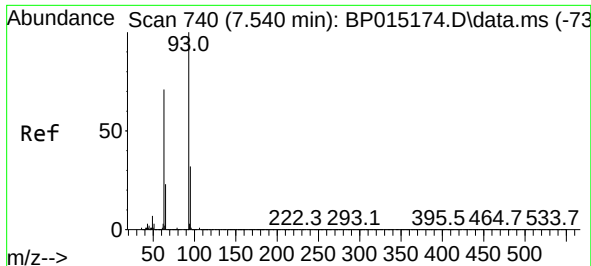


#8
Phenol
Concen: 39.683 ng/ul
RT: 7.305 min Scan# 700
Delta R.T. -0.000 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59



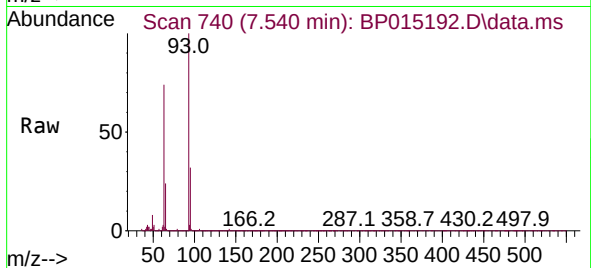
Tgt Ion: 94 Resp: 1252802
Ion Ratio Lower Upper
94 100
65 26.9 20.6 31.0
66 34.0 26.1 39.1





#10
Bis(2-Chloroethyl)ether
Concen: 39.019 ng/ul
RT: 7.540 min Scan# 740
Delta R.T. -0.000 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

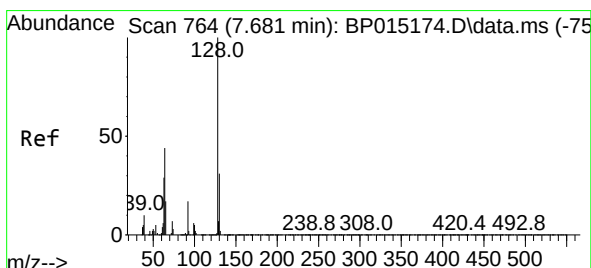
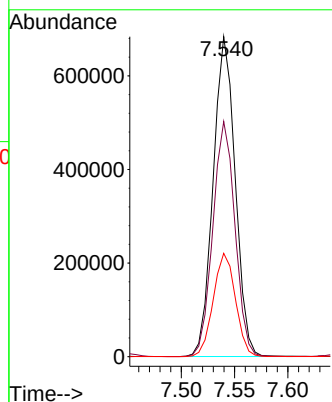
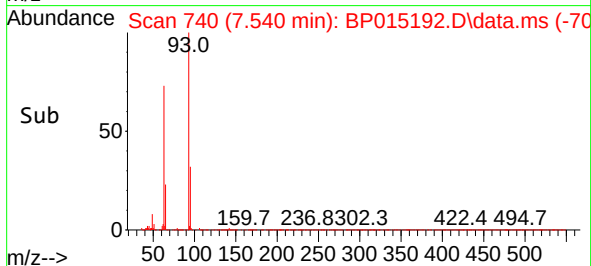
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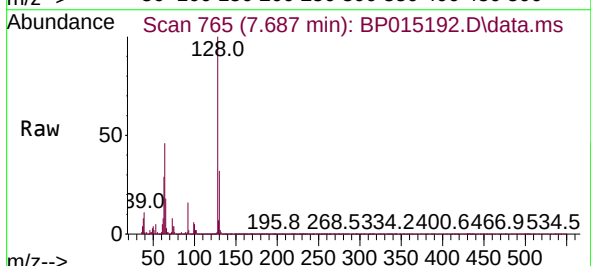
Tgt Ion: 93 Resp: 98553
Ion Ratio Lower Upper
93 100
63 73.5 58.0 87.0
95 32.3 26.4 39.6

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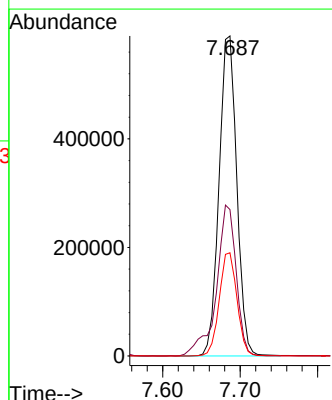
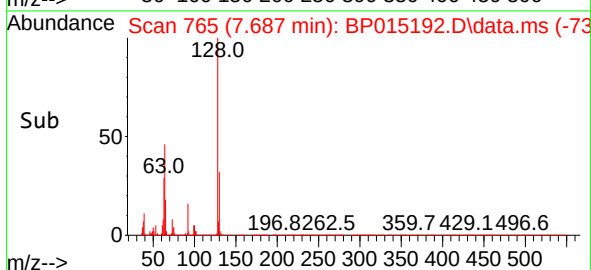
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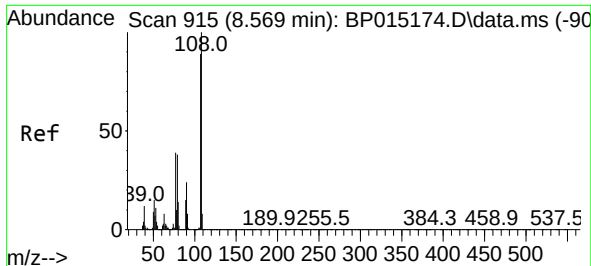


#12
2-Chlorophenol
Concen: 39.229 ng/ul
RT: 7.687 min Scan# 765
Delta R.T. -0.000 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59



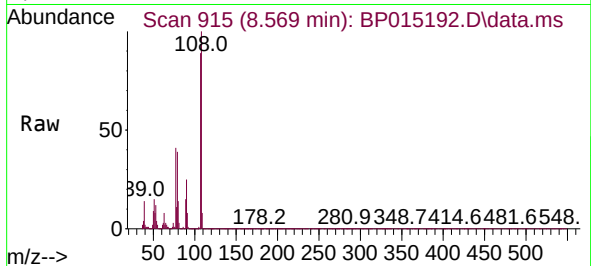
Tgt Ion:128 Resp: 939276
Ion Ratio Lower Upper
128 100
64 45.8 36.2 54.2
130 32.2 26.3 39.5





#13
2-Methylphenol
Concen: 38.759 ng/ul
RT: 8.569 min Scan# 915
Delta R.T. -0.000 min
Lab File: BP015192.D
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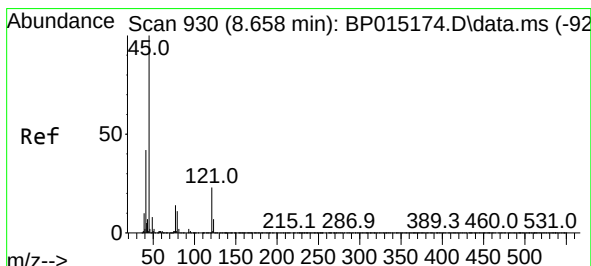
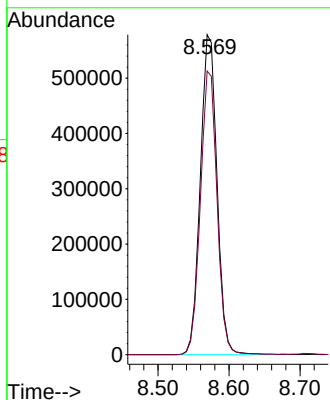
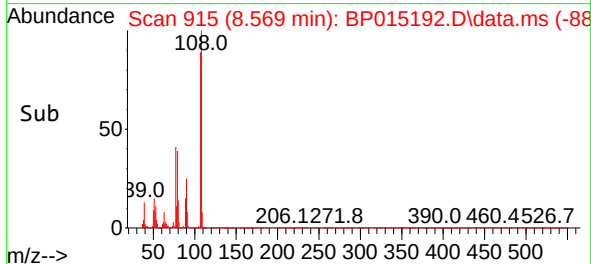
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Tgt Ion: 108 Resp: 94571
Ion Ratio Lower Upper
108 100
107 88.6 71.8 107.6

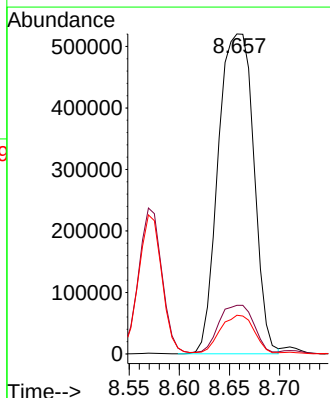
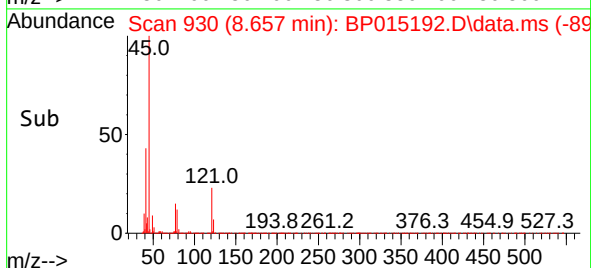
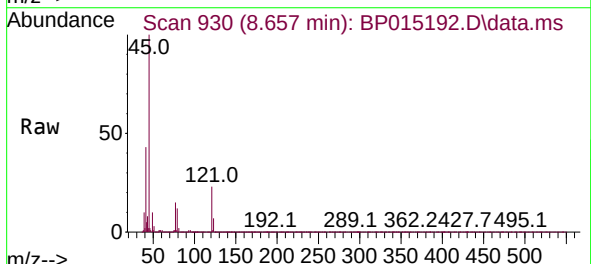
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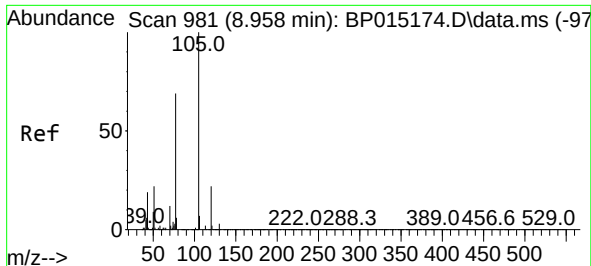
Reviewed By :Christian Giraldo 05/22/2023
Supervised By :Jagrut Upadhyay 05/22/2023



#14
2,2'-oxybis(1-Chloropropane)
Concen: 40.517 ng/ul
RT: 8.657 min Scan# 930
Delta R.T. -0.006 min
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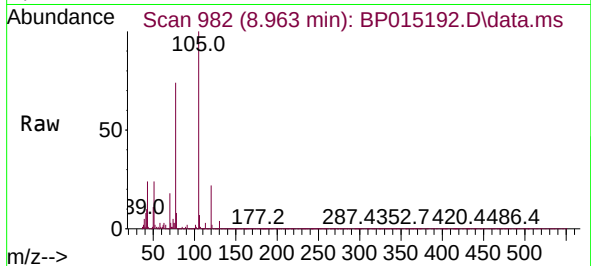
Tgt Ion: 45 Resp: 1282158
Ion Ratio Lower Upper
45 100
77 15.2 12.8 19.2
79 12.1 9.5 14.3





#16
Acetophenone
Concen: 39.058 ng/ul
RT: 8.963 min Scan# 90
Delta R.T. -0.000 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

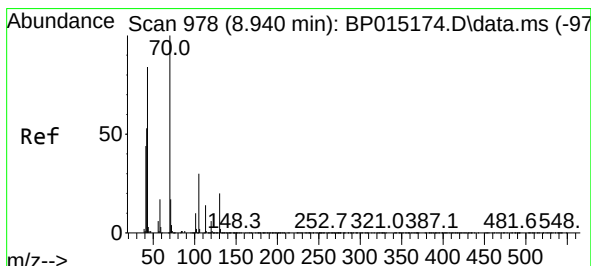
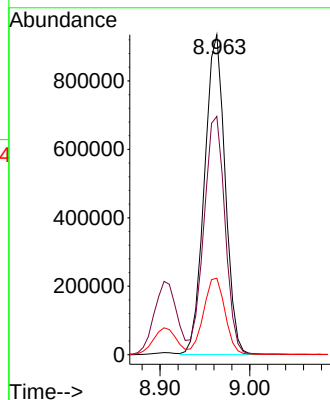
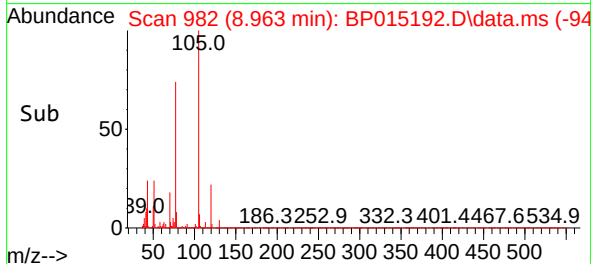
Instrument :
BNA_P
ClientSampleId :
SLCS787



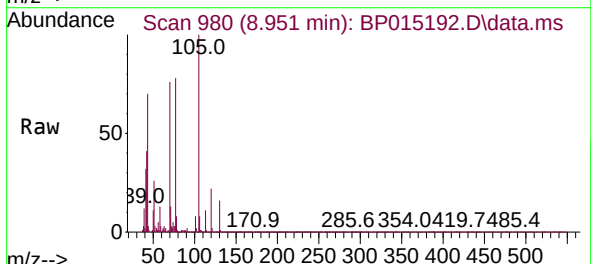
Tgt Ion:105 Resp: 149548
Ion Ratio Lower Upper
105 100
77 74.5 59.4 89.2
51 23.9 19.2 28.8

Manual Integrations
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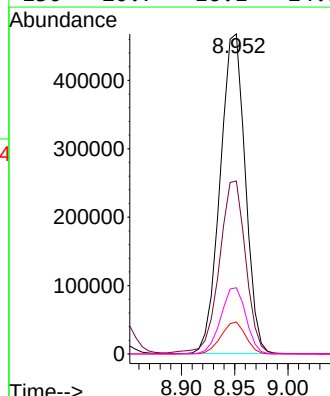
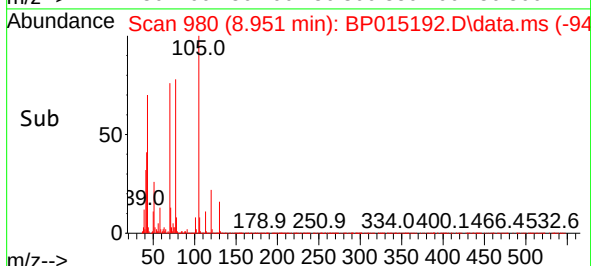
Reviewed By :Christian Giraldo 05/22/2023
Supervised By :Jagrut Upadhyay 05/22/2023

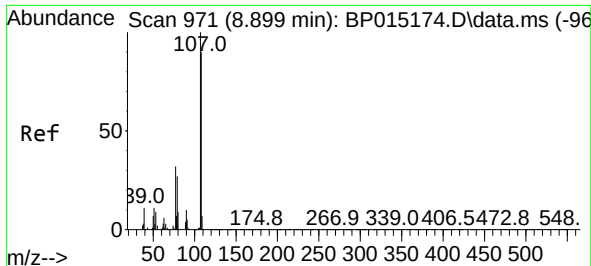


#17
N-Nitroso-di-n-propylamine
Concen: 38.214 ng/ul
RT: 8.951 min Scan# 980
Delta R.T. 0.006 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59



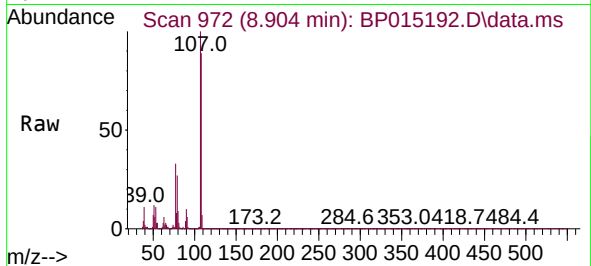
Tgt Ion: 70 Resp: 767357
Ion Ratio Lower Upper
70 100
42 54.1 41.0 61.6
101 10.0 7.9 11.9
130 20.7 16.1 24.1





#18
4-Methylphenol
Concen: 38.723 ng/ul
RT: 8.904 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

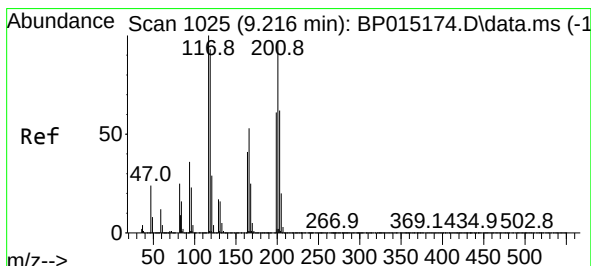
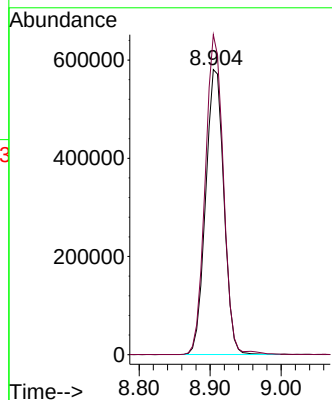
Instrument :
BNA_P
ClientSampleId :
SLCS787



Tgt Ion:108 Resp: 103994
Ion Ratio Lower Upper
108 100
107 112.2 88.5 132.7

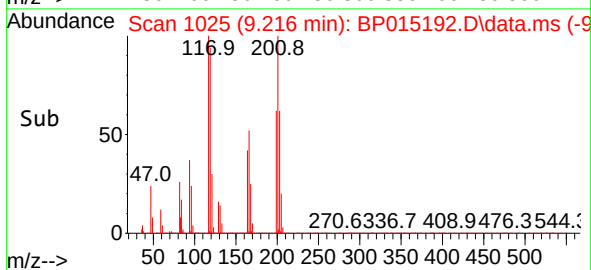
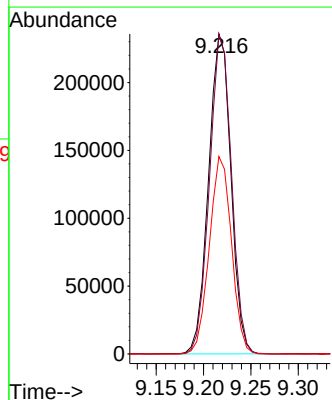
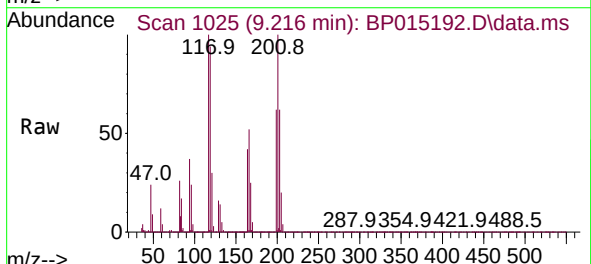
Manual Integrations
APPROVED

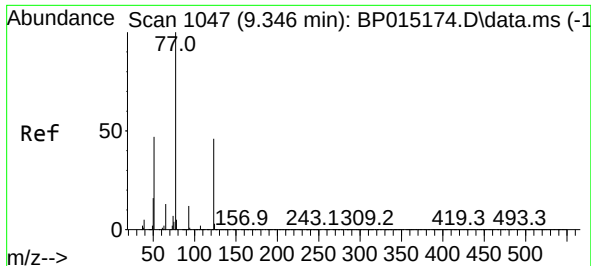
Reviewed By :Christian Giraldo 05/22/2023
Supervised By :Jagrut Upadhyay 05/22/2023



#19
Hexachloroethane
Concen: 39.395 ng/ul
RT: 9.216 min Scan# 1025
Delta R.T. -0.006 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

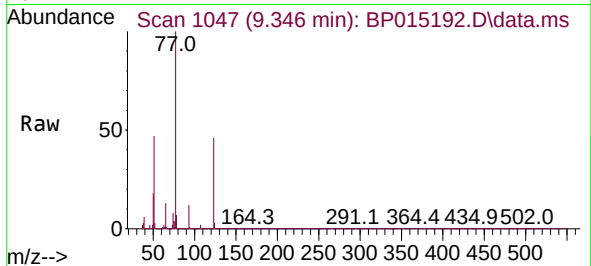
Tgt Ion:117 Resp: 385138
Ion Ratio Lower Upper
117 100
201 100.0 75.8 113.8
199 61.7 46.5 69.7





#22
Nitrobenzene
Concen: 65.080 ng/ul
RT: 9.346 min Scan# 1047
Delta R.T. -0.000 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

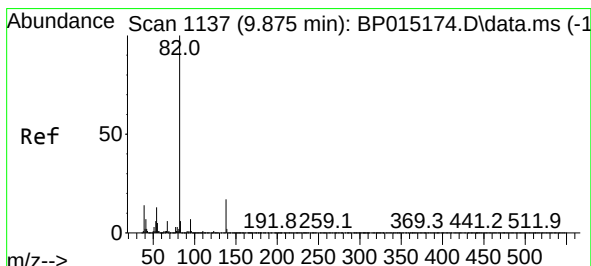
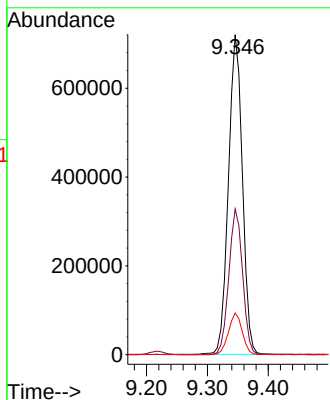
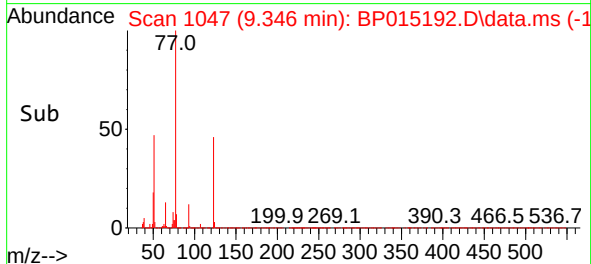
Instrument :
BNA_P
ClientSampleId :
SLCS787



Tgt Ion: 77 Resp: 1147790
Ion Ratio Lower Upper
77 100
123 45.5 36.2 54.2
65 13.0 10.1 15.1

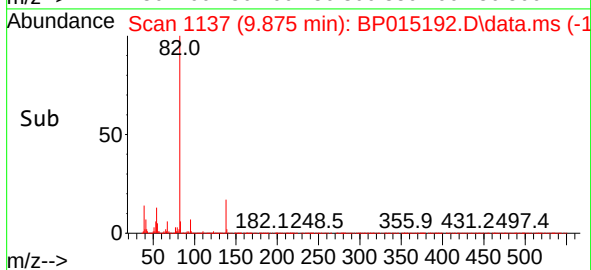
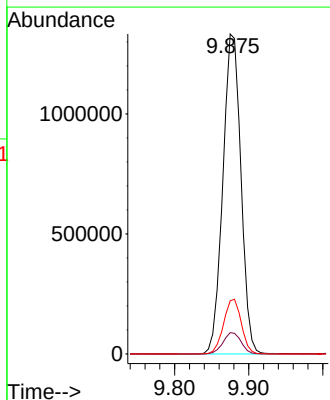
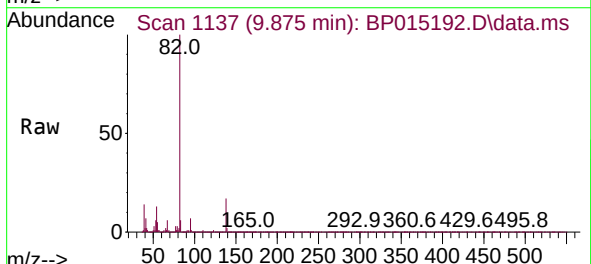
Manual Integrations
APPROVED

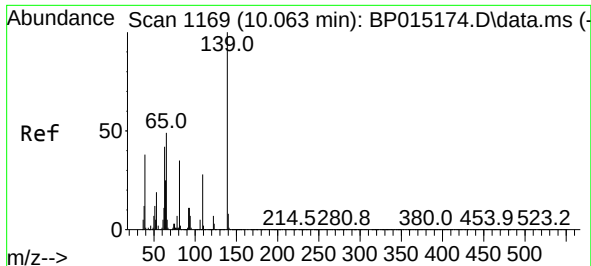
Reviewed By :Christian Giraldo 05/22/2023
Supervised By :Jagrut Upadhyay 05/22/2023



#23
Isophorone
Concen: 62.272 ng/ul
RT: 9.875 min Scan# 1137
Delta R.T. -0.000 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

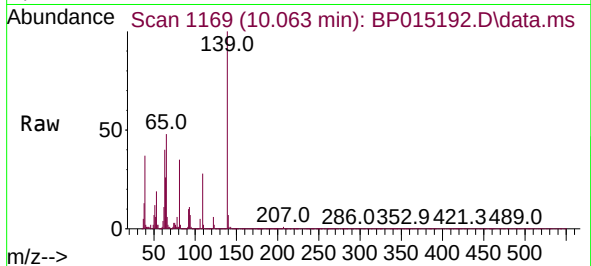
Tgt Ion: 82 Resp: 2257444
Ion Ratio Lower Upper
82 100
95 6.6 5.4 8.0
138 16.6 13.6 20.4





#25
2-Nitrophenol
Concen: 65.204 ng/ul
RT: 10.063 min Scan# 1169
Delta R.T. -0.000 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

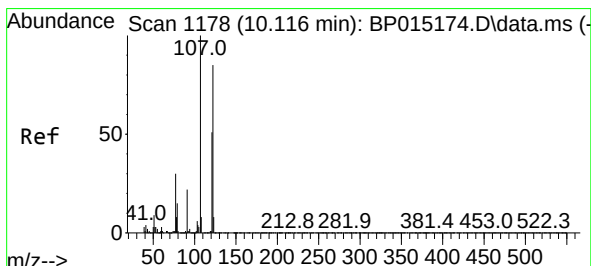
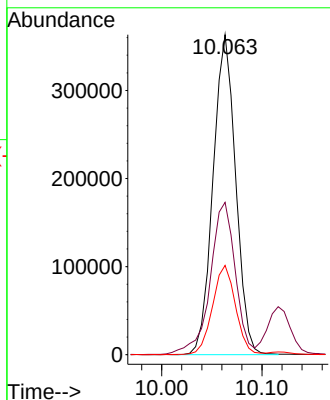
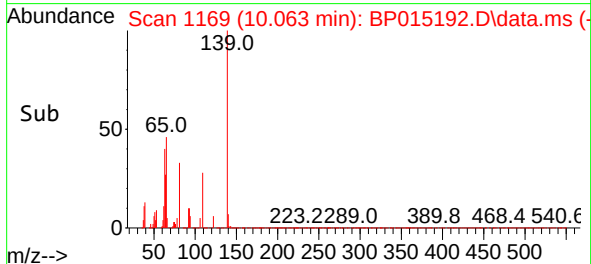
Instrument :
BNA_P
ClientSampleId :
SLCS787



Tgt Ion:139 Resp: 568128
Ion Ratio Lower Upper
139 100
65 47.6 38.4 57.6
109 27.9 22.2 33.2

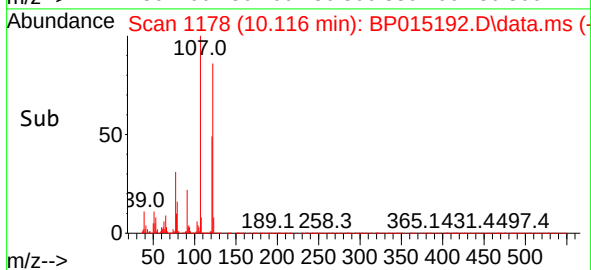
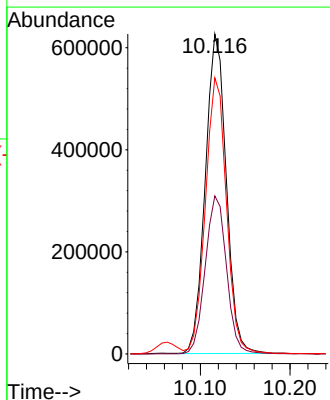
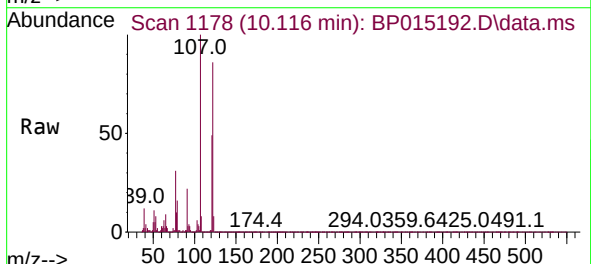
Manual Integrations
APPROVED

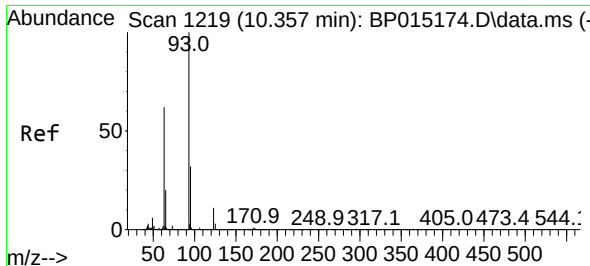
Reviewed By :Christian Giraldo 05/22/2023
Supervised By :Jagrut Upadhyay 05/22/2023



#26
2,4-Dimethylphenol
Concen: 58.509 ng/ul
RT: 10.116 min Scan# 1178
Delta R.T. -0.000 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

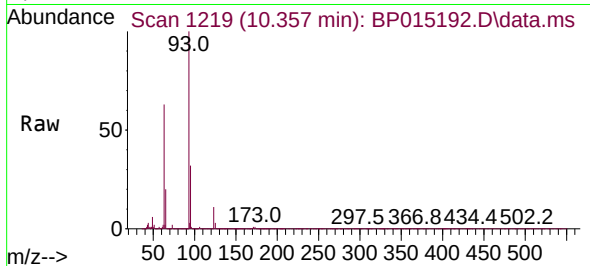
Tgt Ion:107 Resp: 1017305
Ion Ratio Lower Upper
107 100
121 49.4 41.0 61.6
122 86.3 69.5 104.3





#27
 Bis(2-Chloroethoxy)methane
 Concen: 41.166 ng/ul
 RT: 10.357 min Scan# 1219
 Delta R.T. -0.000 min
 Lab File: BP015192.D
 Acq: 20 May 2023 01:59

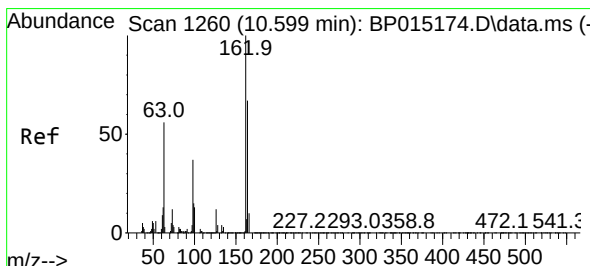
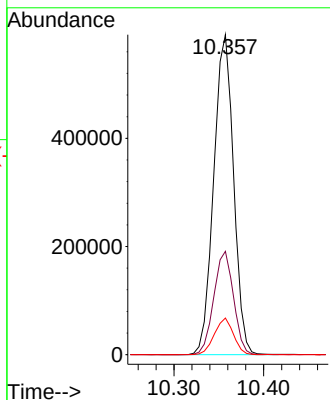
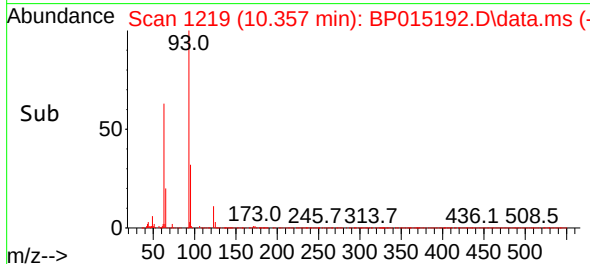
Instrument :
 BNA_P
 ClientSampleId :
 SLCS787



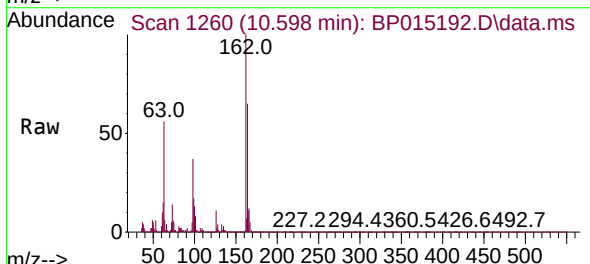
Tgt Ion: 93 Resp: 907992
 Ion Ratio Lower Upper
 93 100
 95 32.3 26.7 40.1
 123 11.4 9.1 13.7

Manual Integrations
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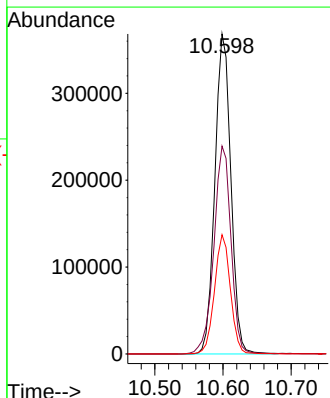
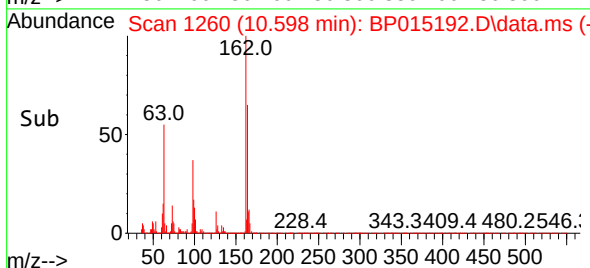
Reviewed By :Christian Giraldo 05/22/2023
 Supervised By :Jagrut Upadhyay 05/22/2023

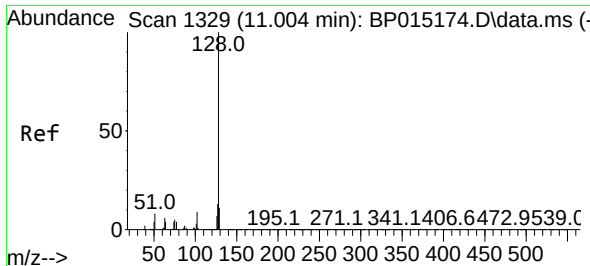


#29
 2,4-Dichlorophenol
 Concen: 41.601 ng/ul
 RT: 10.598 min Scan# 1260
 Delta R.T. -0.000 min
 Lab File: BP015192.D
 Acq: 20 May 2023 01:59



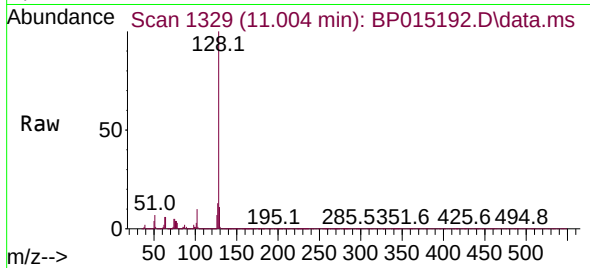
Tgt Ion:162 Resp: 602493
 Ion Ratio Lower Upper
 162 100
 164 65.0 52.0 78.0
 98 37.3 28.9 43.3





#30
Naphthalene
Concen: 37.772 ng/ul
RT: 11.004 min Scan# 1329
Delta R.T. -0.006 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

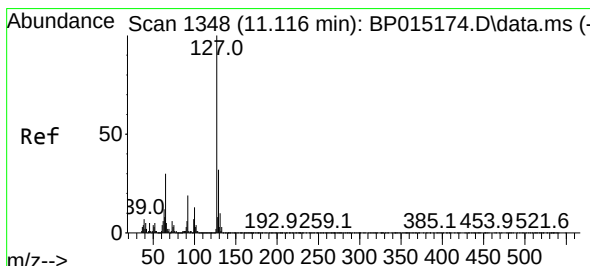
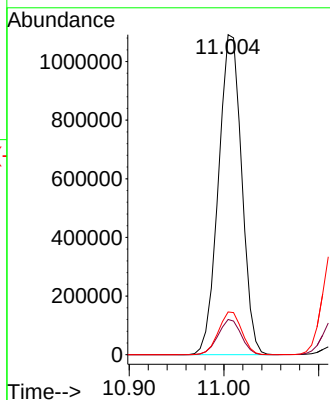
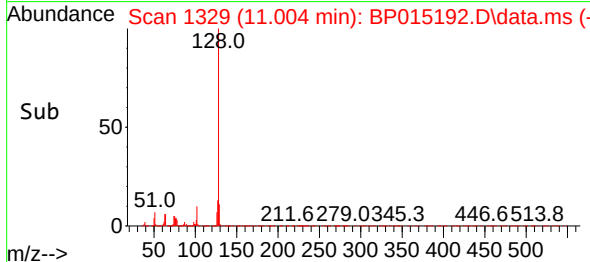
Instrument :
BNA_P
ClientSampleId :
SLCS787



Tgt Ion:128 Resp: 1866144
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.4 10.6 15.8

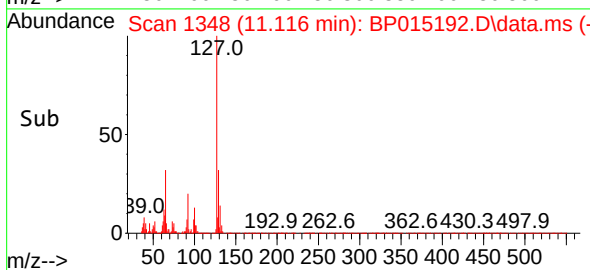
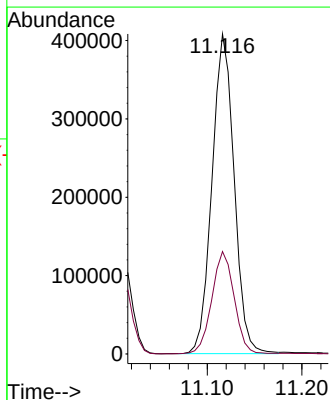
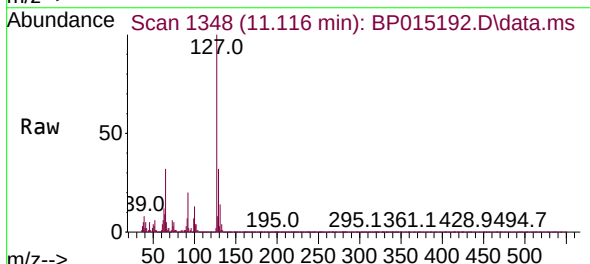
Manual Integrations
APPROVED

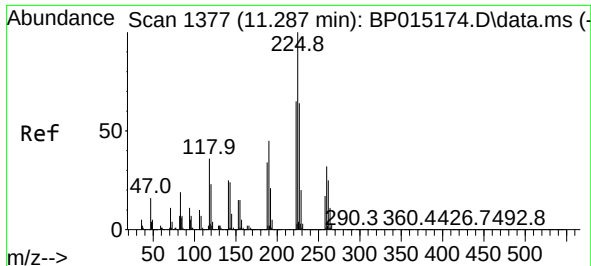
Reviewed By :Christian Giraldo 05/22/2023
Supervised By :Jagrut Upadhyay 05/22/2023



#32
4-Chloroaniline
Concen: 30.414 ng/ul
RT: 11.116 min Scan# 1348
Delta R.T. -0.000 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

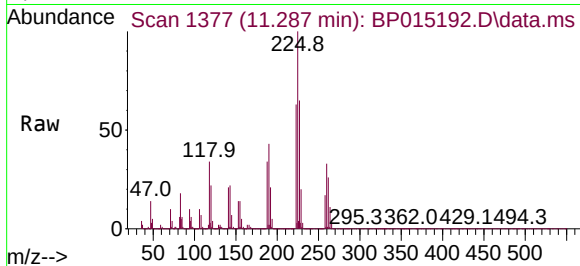
Tgt Ion:127 Resp: 663129
Ion Ratio Lower Upper
127 100
129 32.0 25.8 38.8





#33
Hexachlorobutadiene
Concen: 44.075 ng/ul
RT: 11.287 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

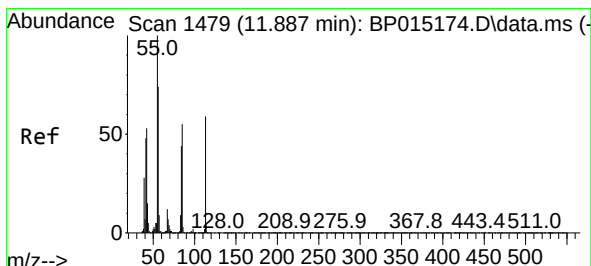
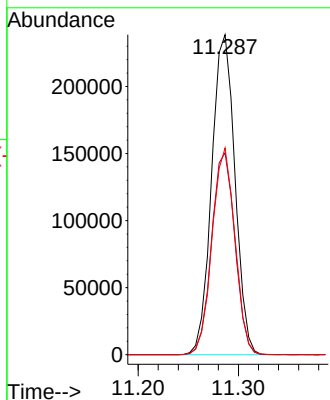
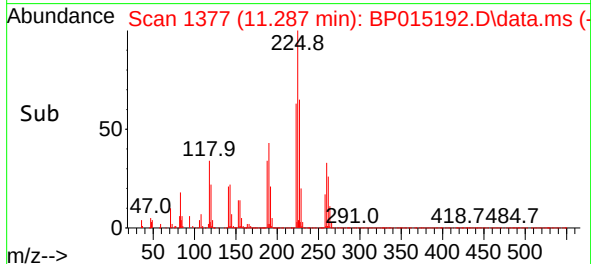
Instrument :
BNA_P
ClientSampleId :
SLCS787



Tgt Ion:225 Resp: 384710
Ion Ratio Lower Upper
225 100
223 63.1 51.0 76.6
227 64.6 52.2 78.4

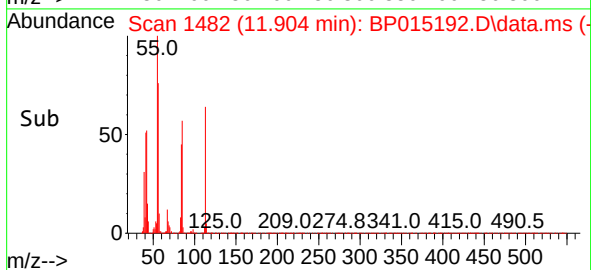
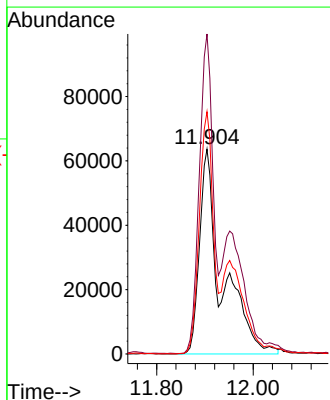
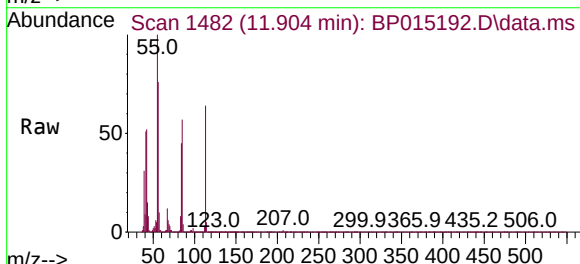
Manual Integrations
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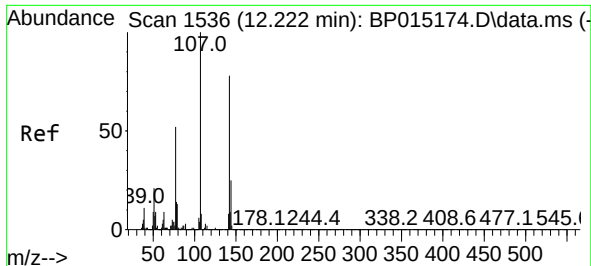
Reviewed By :Christian Giraldo 05/22/2023
Supervised By :Jagrut Upadhyay 05/22/2023



#34
Caprolactam
Concen: 37.022 ng/ul m
RT: 11.904 min Scan# 1482
Delta R.T. 0.012 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

Tgt Ion:113 Resp: 202147
Ion Ratio Lower Upper
113 100
55 156.2 121.2 181.8
56 118.3 90.2 135.4





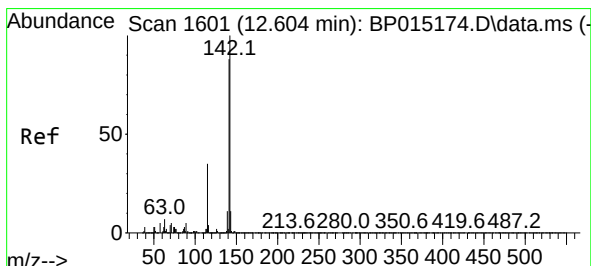
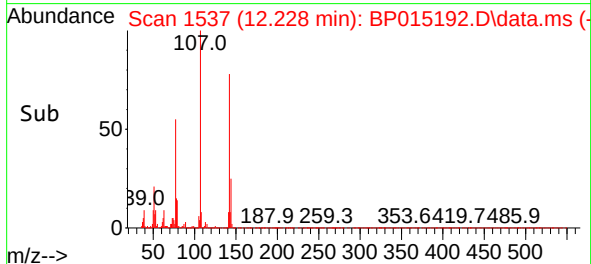
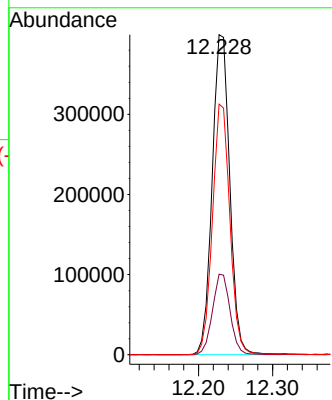
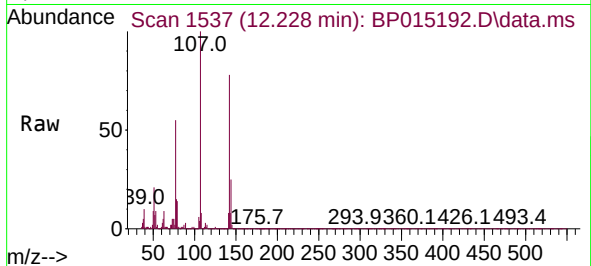
#35
4-Chloro-3-methylphenol
Concen: 40.240 ng/ul
RT: 12.228 min Scan# 1536
Delta R.T. -0.000 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

Instrument :
BNA_P
ClientSampleId :
SLCS787

Tgt Ion:107 Resp: 65804
Ion Ratio Lower Upper
107 100
144 25.1 20.3 30.5
142 78.3 63.2 94.8

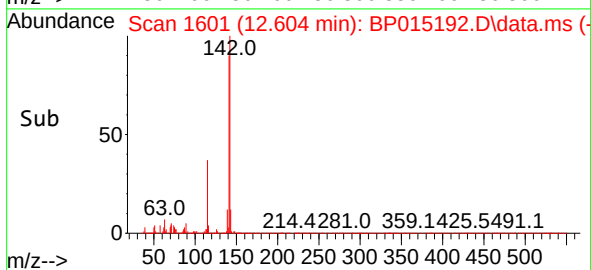
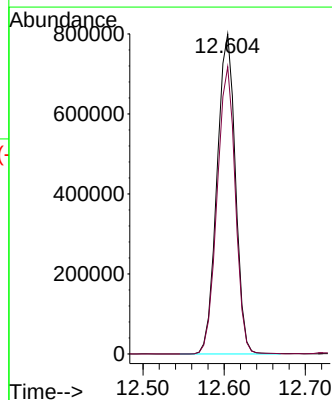
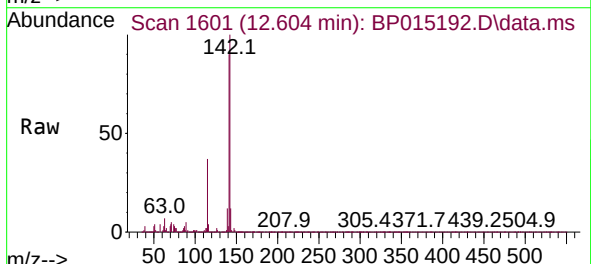
Manual Integrations
APPROVED

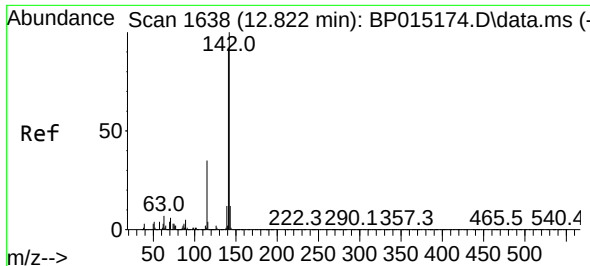
Reviewed By :Christian Giraldo 05/22/2023
Supervised By :Jagrut Upadhyay 05/22/2023



#36
2-Methylnaphthalene
Concen: 37.839 ng/ul
RT: 12.604 min Scan# 1601
Delta R.T. -0.000 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

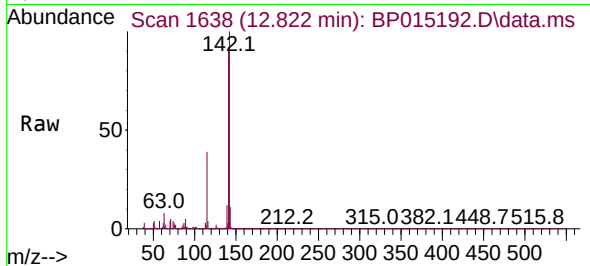
Tgt Ion:142 Resp: 1259607
Ion Ratio Lower Upper
142 100
141 89.7 71.0 106.6





#37
1-Methylnaphthalene
Concen: 38.580 ng/ul
RT: 12.822 min Scan# 1638
Delta R.T. -0.000 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

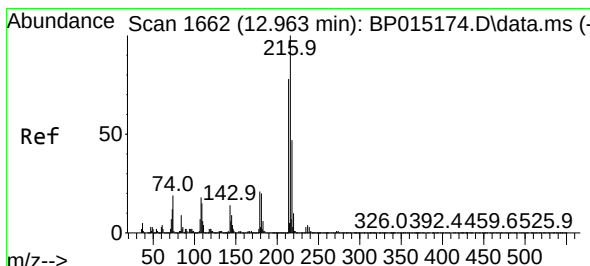
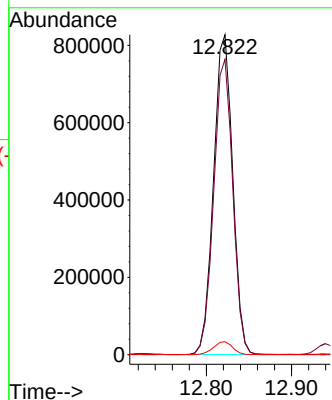
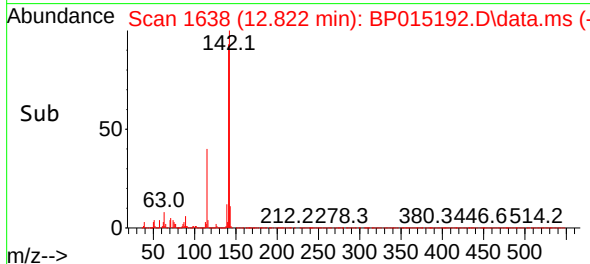
Instrument :
BNA_P
ClientSampleId :
SLCS787



Tgt Ion:142 Resp: 1289699
Ion Ratio Lower Upper
142 100
141 92.3 74.6 112.0
116 4.1 2.9 4.3

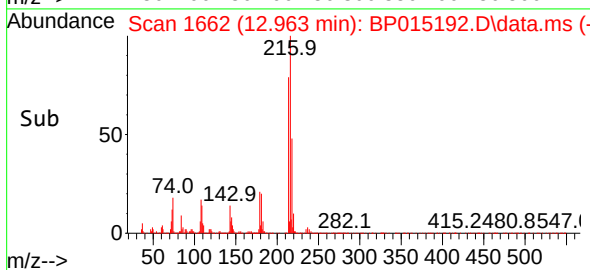
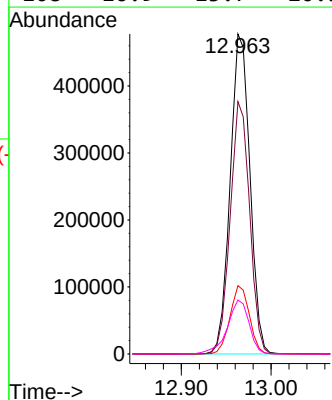
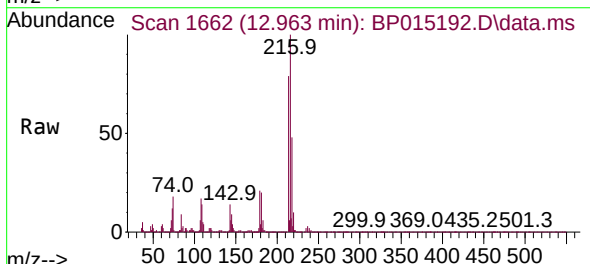
Manual Integrations
APPROVED

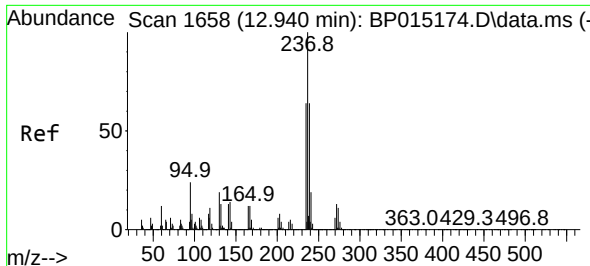
Reviewed By :Christian Giraldo 05/22/2023
Supervised By :Jagrut Upadhyay 05/22/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 42.944 ng/ul
RT: 12.963 min Scan# 1662
Delta R.T. -0.006 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

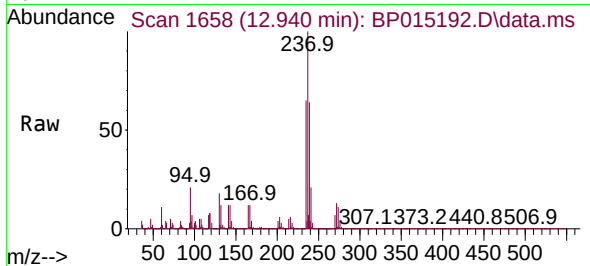
Tgt Ion:216 Resp: 727768
Ion Ratio Lower Upper
216 100
214 78.9 61.4 92.0
179 21.3 15.9 23.9
108 16.9 13.7 20.5





#40
Hexachlorocyclopentadiene
Concen: 32.159 ng/ul
RT: 12.940 min Scan# 1658
Delta R.T. -0.006 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

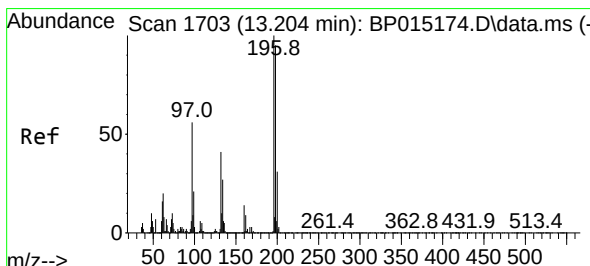
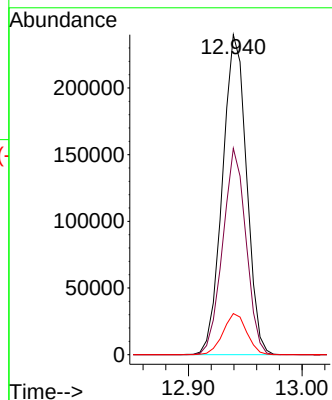
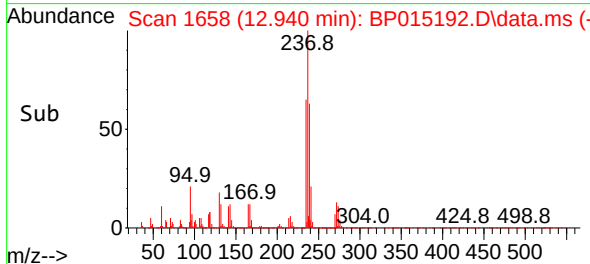
Instrument :
BNA_P
ClientSampleId :
SLCS787



Tgt Ion:237 Resp: 353108
Ion Ratio Lower Upper
237 100
235 64.5 49.4 74.0
272 12.8 10.4 15.6

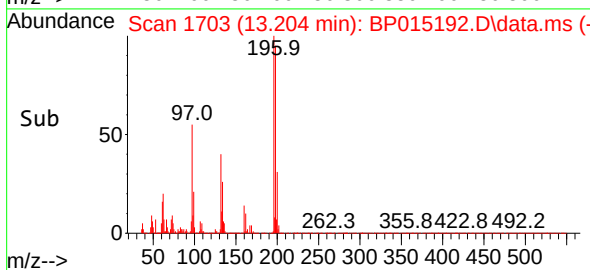
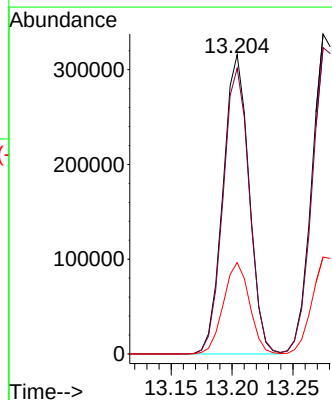
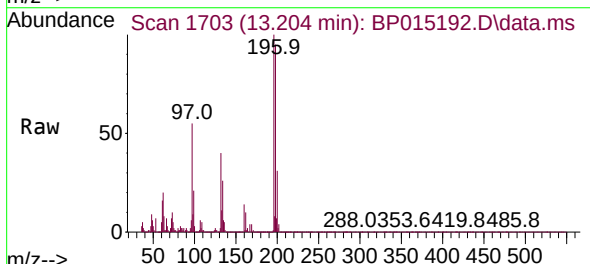
Manual Integrations
APPROVED

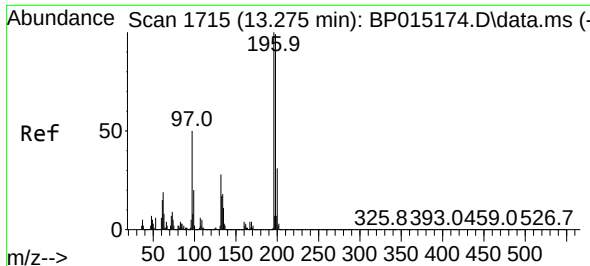
Reviewed By :Christian Giraldo 05/22/2023
Supervised By :Jagrut Upadhyay 05/22/2023



#41
2,4,6-Trichlorophenol
Concen: 39.260 ng/ul
RT: 13.204 min Scan# 1703
Delta R.T. -0.000 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

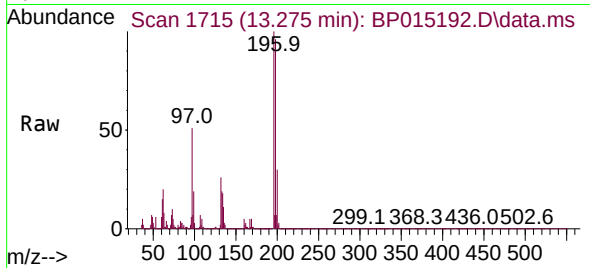
Tgt Ion:196 Resp: 469816
Ion Ratio Lower Upper
196 100
198 95.5 75.5 113.3
200 30.5 23.6 35.4





#42
2,4,5-Trichlorophenol
Concen: 40.658 ng/ul
RT: 13.275 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

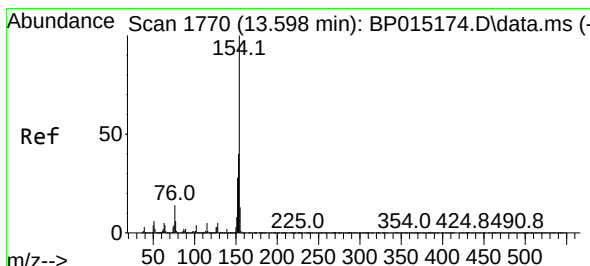
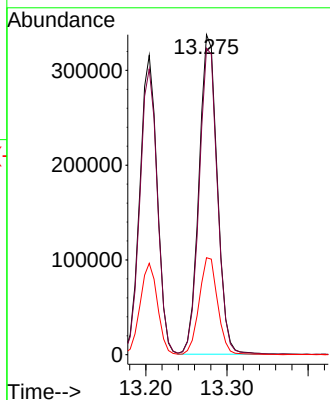
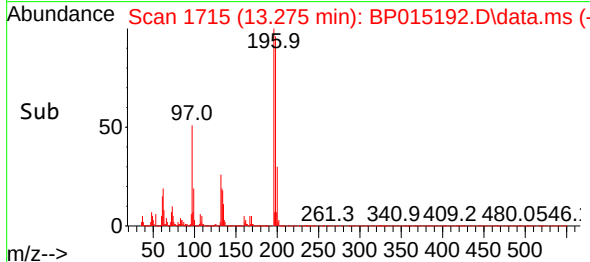
Instrument :
BNA_P
ClientSampleId :
SLCS787



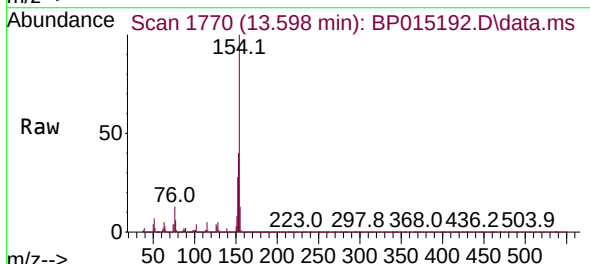
Tgt Ion:196 Resp: 52754
Ion Ratio Lower Upper
196 100
198 95.8 77.0 115.4
200 30.3 24.3 36.5

Manual Integrations
APPROVED

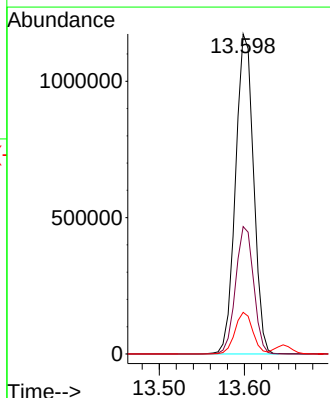
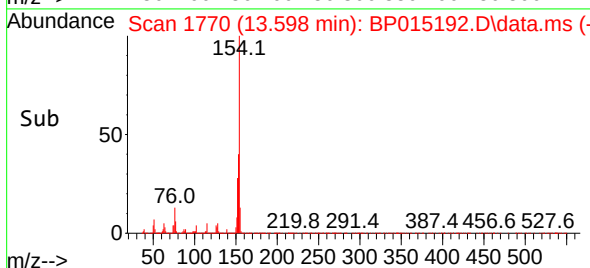
Reviewed By :Christian Giraldo 05/22/2023
Supervised By :Jagrut Upadhyay 05/22/2023

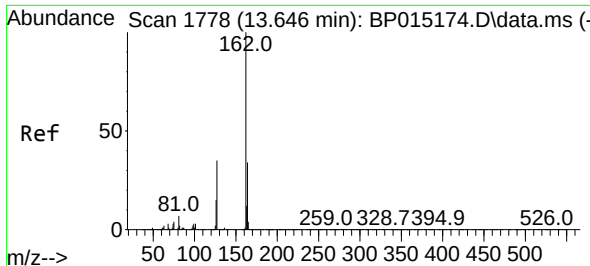


#43
1,1'-Biphenyl
Concen: 39.268 ng/ul
RT: 13.598 min Scan# 1770
Delta R.T. -0.006 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59



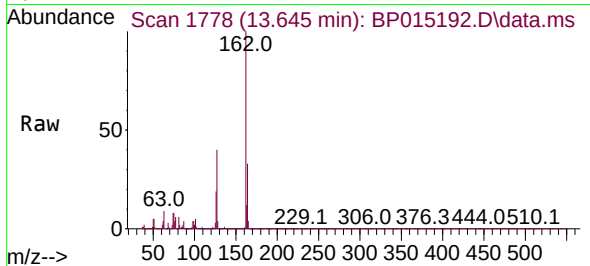
Tgt Ion:154 Resp: 1726389
Ion Ratio Lower Upper
154 100
153 39.8 32.7 49.1
76 13.0 10.7 16.1





#44
2-Chloronaphthalene
Concen: 39.776 ng/ul
RT: 13.645 min Scan# 1778
Delta R.T. -0.000 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

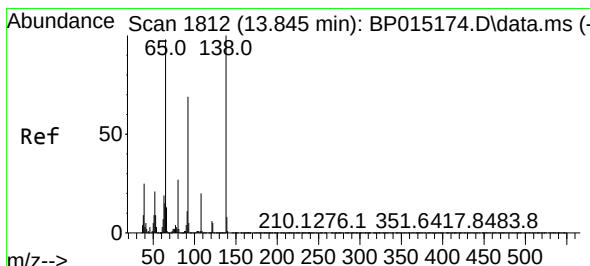
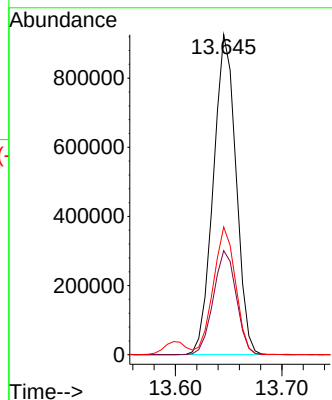
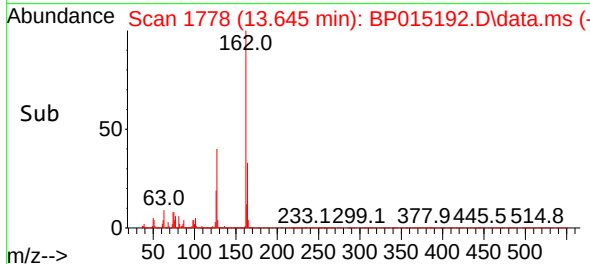
Instrument :
BNA_P
ClientSampleId :
SLCS787



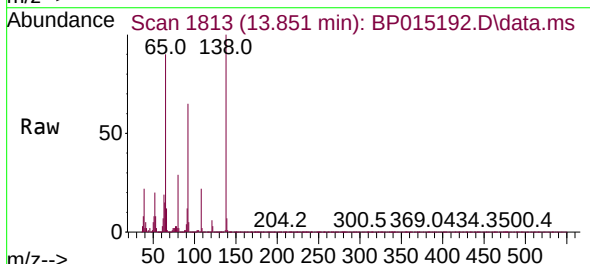
Tgt Ion:162 Resp: 1365674
Ion Ratio Lower Upper
162 100
164 32.5 25.9 38.9
127 39.9 30.8 46.2

Manual Integrations
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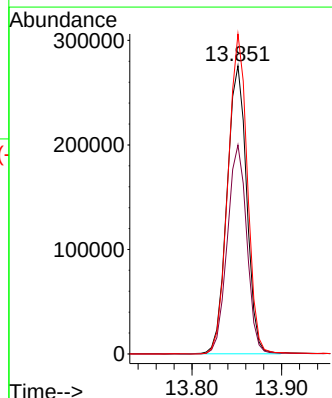
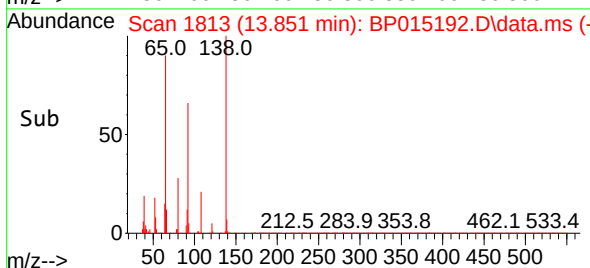
Reviewed By :Christian Giraldo 05/22/2023
Supervised By :Jagrut Upadhyay 05/22/2023

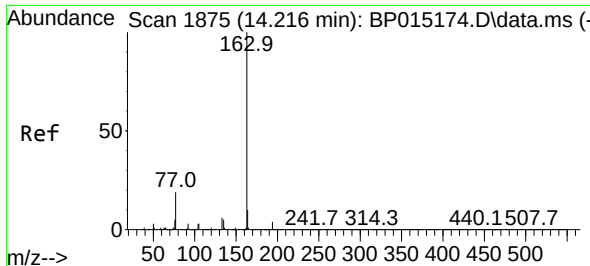


#45
2-Nitroaniline
Concen: 42.654 ng/ul
RT: 13.851 min Scan# 1813
Delta R.T. -0.000 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59



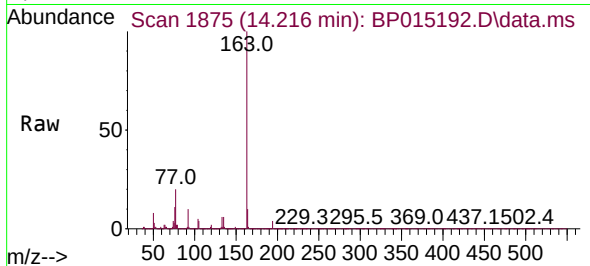
Tgt Ion: 65 Resp: 419025
Ion Ratio Lower Upper
65 100
92 72.6 59.8 89.8
138 111.1 92.3 138.5





#47
Dimethylphthalate
Concen: 40.213 ng/ul
RT: 14.216 min Scan# 1875
Delta R.T. -0.000 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

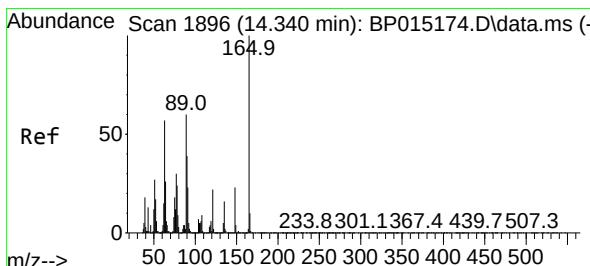
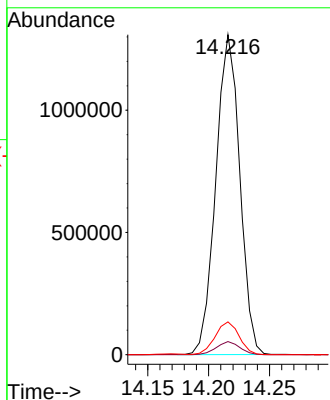
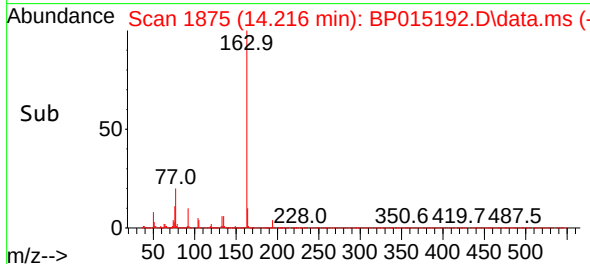
Instrument :
BNA_P
ClientSampleId :
SLCS787



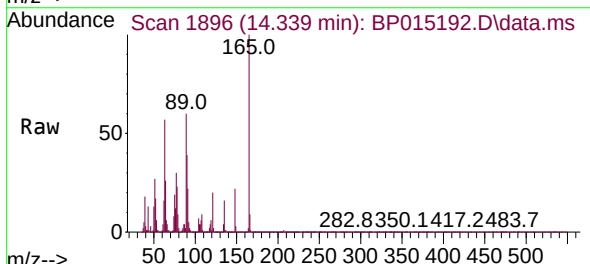
Tgt Ion:163 Resp: 179321
Ion Ratio Lower Upper
163 100
194 4.1 3.1 4.7
164 10.2 8.2 12.4

Manual Integrations
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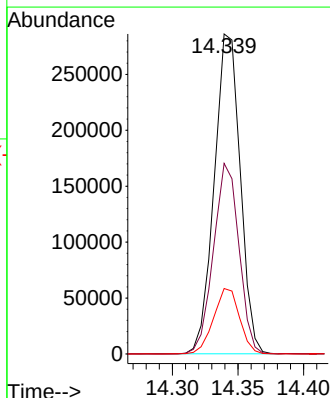
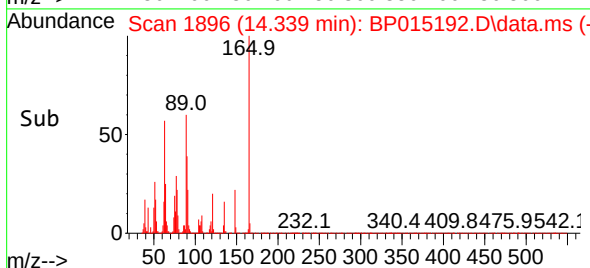
Reviewed By :Christian Giraldo 05/22/2023
Supervised By :Jagrut Upadhyay 05/22/2023

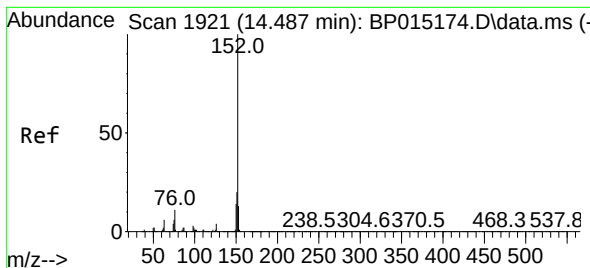


#48
2,6-Dinitrotoluene
Concen: 44.576 ng/ul
RT: 14.339 min Scan# 1896
Delta R.T. -0.000 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59



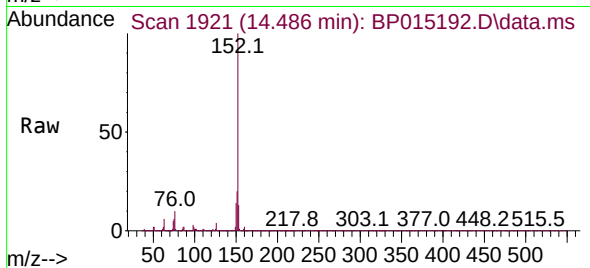
Tgt Ion:165 Resp: 393809
Ion Ratio Lower Upper
165 100
89 59.6 48.0 72.0
121 20.5 17.5 26.3





#50
Acenaphthylene
Concen: 38.168 ng/ul
RT: 14.486 min Scan# 1921
Delta R.T. -0.006 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

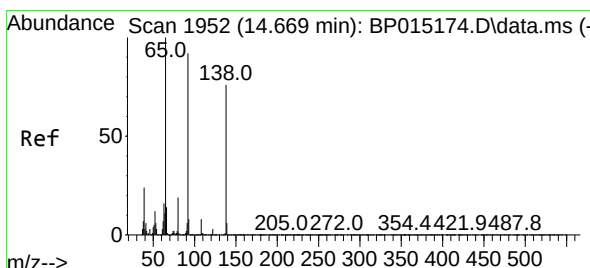
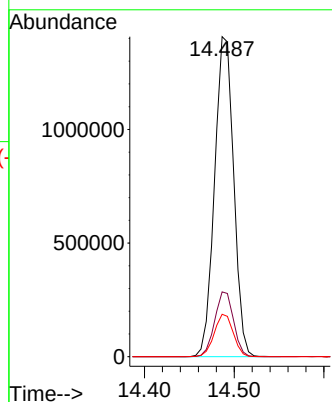
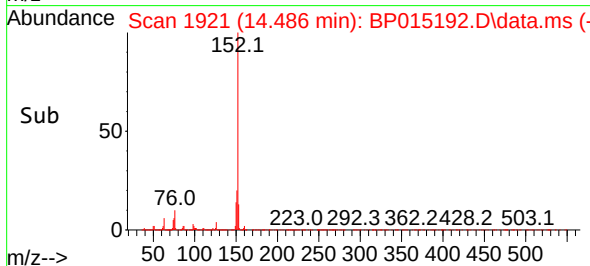
Instrument :
BNA_P
ClientSampleId :
SLCS787



Tgt Ion:152 Resp: 2085578
Ion Ratio Lower Upper
152 100
151 20.3 16.1 24.1
153 13.3 10.3 15.5

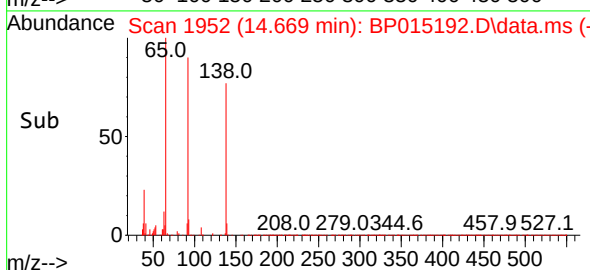
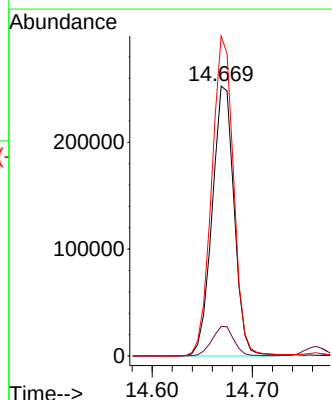
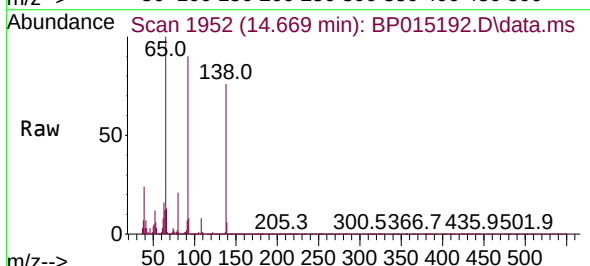
Manual Integrations
APPROVED

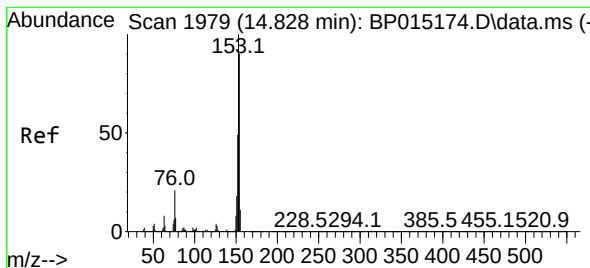
Reviewed By :Christian Giraldo 05/22/2023
Supervised By :Jagrut Upadhyay 05/22/2023



#51
3-Nitroaniline
Concen: 48.366 ng/ul
RT: 14.669 min Scan# 1952
Delta R.T. -0.000 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

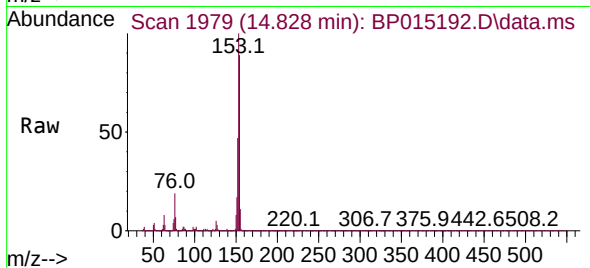
Tgt Ion:138 Resp: 384756
Ion Ratio Lower Upper
138 100
108 11.0 8.8 13.2
92 118.5 93.4 140.0





#52
Acenaphthene
Concen: 38.486 ng/ul
RT: 14.828 min Scan# 1979
Delta R.T. -0.006 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

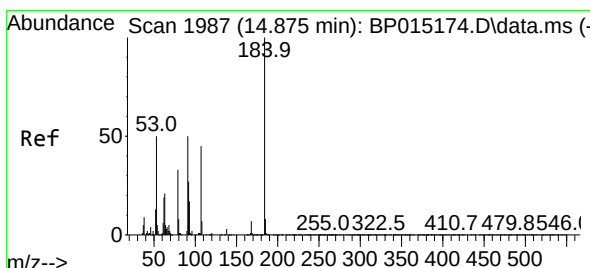
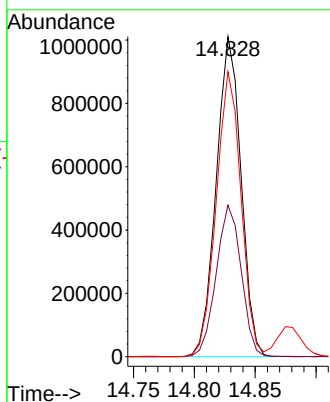
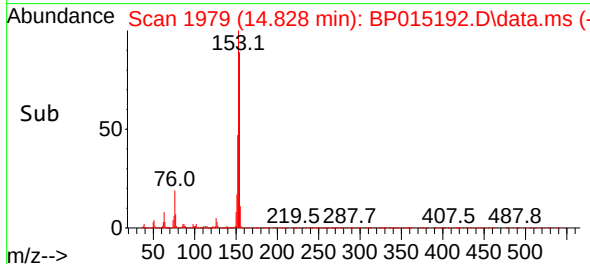
Instrument :
BNA_P
ClientSampleId :
SLCS787



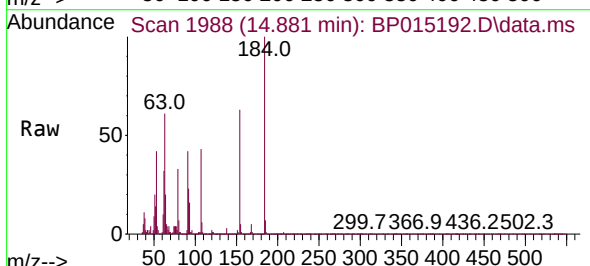
Tgt Ion:153 Resp: 143629
Ion Ratio Lower Upper
153 100
152 47.4 38.0 57.0
154 89.0 71.0 106.4

Manual Integrations
APPROVED

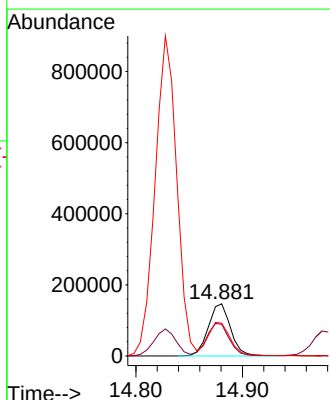
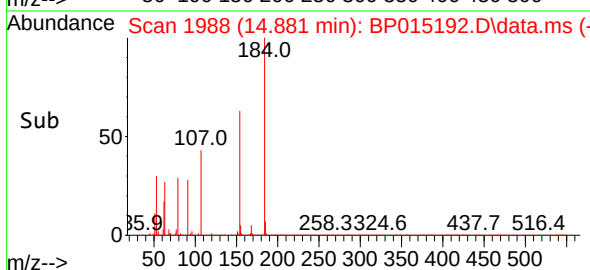
Reviewed By :Christian Giraldo 05/22/2023
Supervised By :Jagrut Upadhyay 05/22/2023

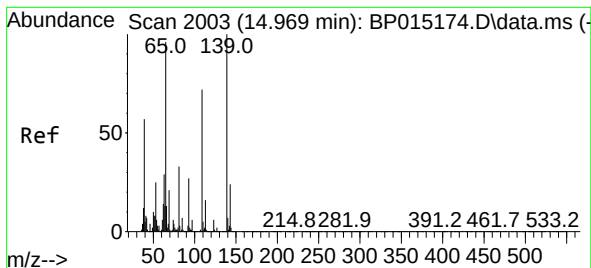


#53
2,4-Dinitrophenol
Concen: 36.332 ng/ul
RT: 14.881 min Scan# 1988
Delta R.T. 0.006 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59



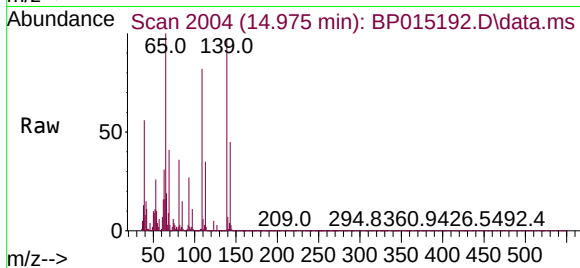
Tgt Ion:184 Resp: 213116
Ion Ratio Lower Upper
184 100
63 60.8 49.7 74.5
154 63.1 47.5 71.3





#55
4-Nitrophenol
Concen: 44.878 ng/ul
RT: 14.975 min Scan# 2004
Delta R.T. 0.006 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

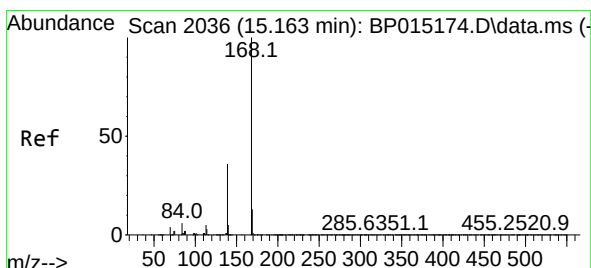
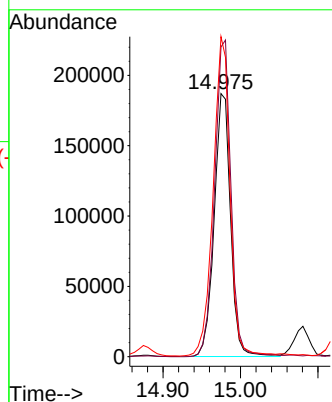
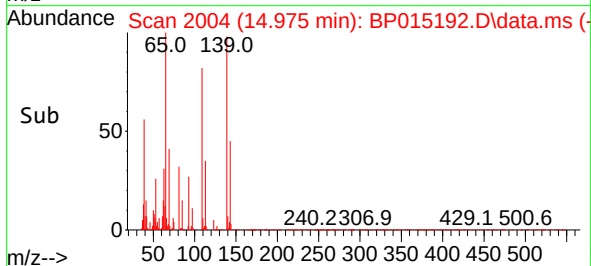
Instrument :
BNA_P
ClientSampleId :
SLCS787



Tgt Ion:109 Resp: 27444
Ion Ratio Lower Upper
109 100
139 117.8 115.3 172.9
65 121.7 107.9 161.9

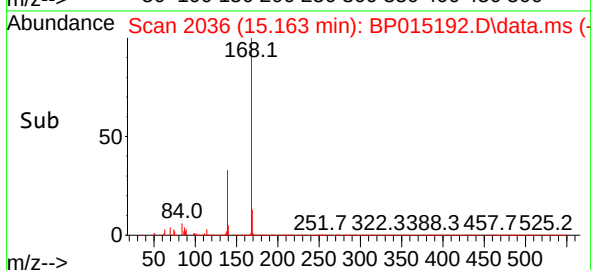
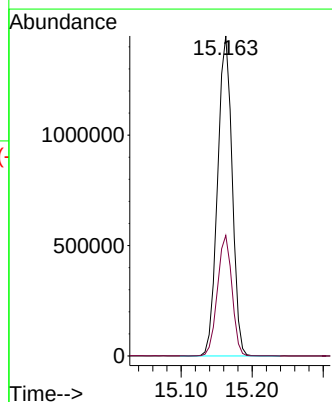
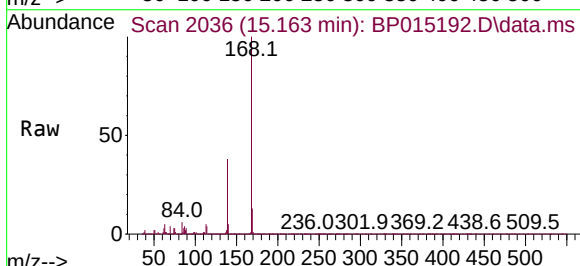
Manual Integrations
APPROVED

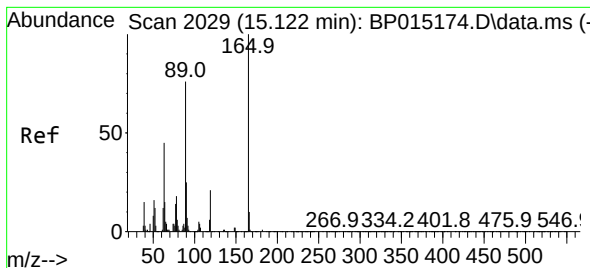
Reviewed By :Christian Giraldo 05/22/2023
Supervised By :Jagrut Upadhyay 05/22/2023



#56
Dibenzofuran
Concen: 39.528 ng/ul
RT: 15.163 min Scan# 2036
Delta R.T. -0.000 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

Tgt Ion:168 Resp: 2051855
Ion Ratio Lower Upper
168 100
139 37.7 29.4 44.0





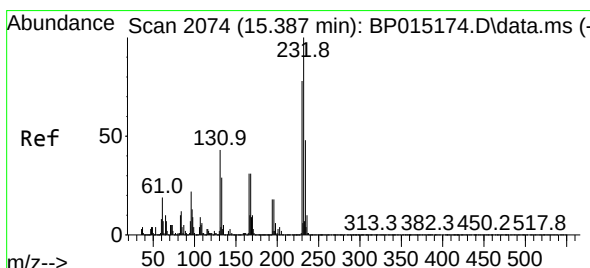
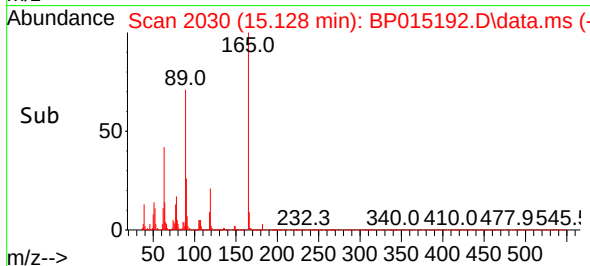
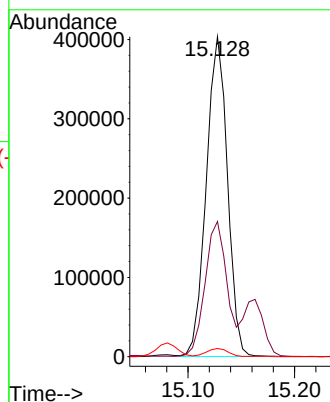
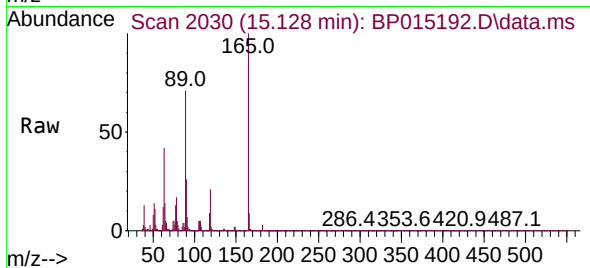
#57
2,4-Dinitrotoluene
Concen: 43.670 ng/ul
RT: 15.128 min Scan# 2029
Delta R.T. -0.000 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

Instrument :
BNA_P
ClientSampleId :
SLCS787

Tgt Ion:165 Resp: 55826
Ion Ratio Lower Upper
165 100
63 42.2 33.1 49.7
182 2.6 2.1 3.1

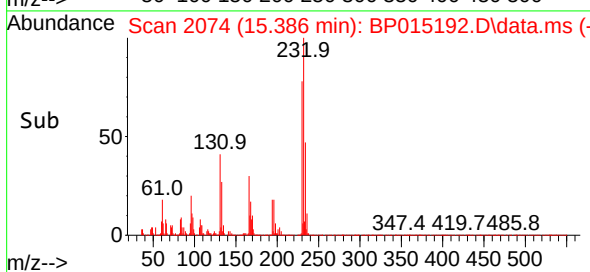
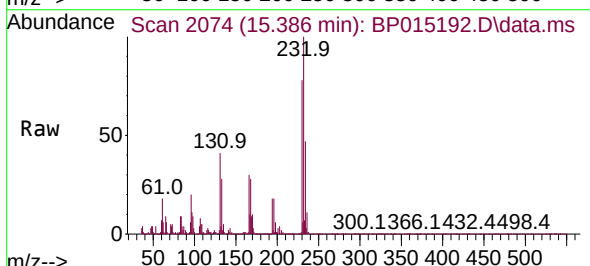
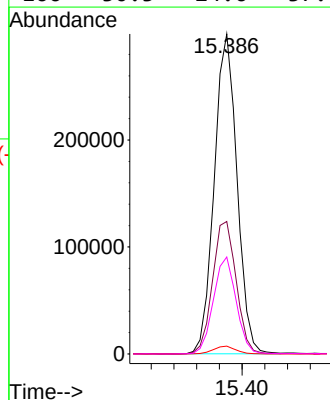
Manual Integrations
APPROVED

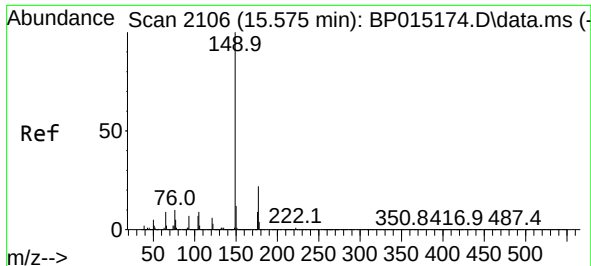
Reviewed By :Christian Giraldo 05/22/2023
Supervised By :Jagrut Upadhyay 05/22/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 37.960 ng/ul
RT: 15.386 min Scan# 2074
Delta R.T. -0.000 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

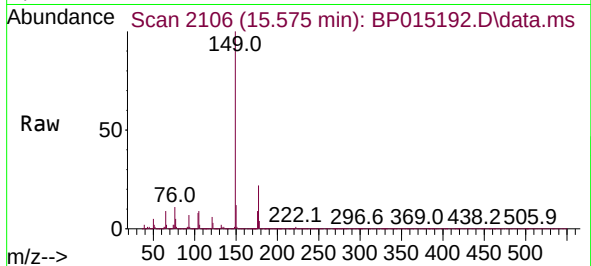
Tgt Ion:232 Resp: 415678
Ion Ratio Lower Upper
232 100
131 41.4 36.8 55.2
130 2.5 1.9 2.9
166 30.3 24.6 37.0





#59
Diethylphthalate
Concen: 41.607 ng/ul
RT: 15.575 min Scan# 2106
Delta R.T. -0.000 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

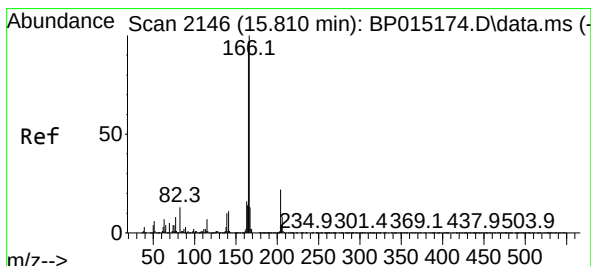
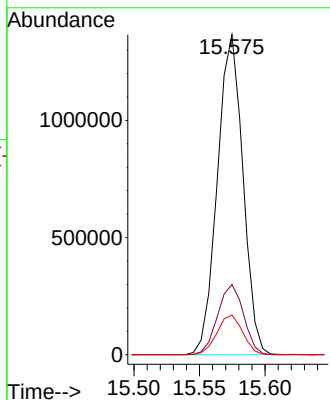
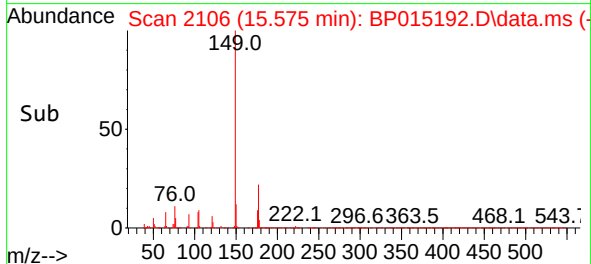
Instrument :
BNA_P
ClientSampleId :
SLCS787



Tgt Ion:149 Resp: 185052
Ion Ratio Lower Upper
149 100
177 22.0 17.5 26.3
150 12.4 9.8 14.8

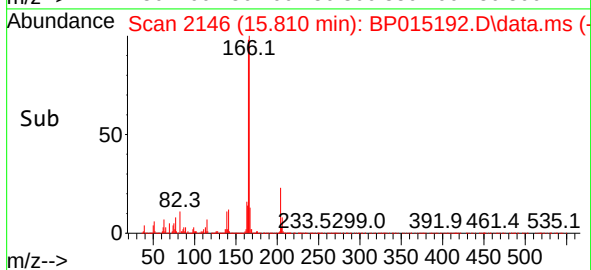
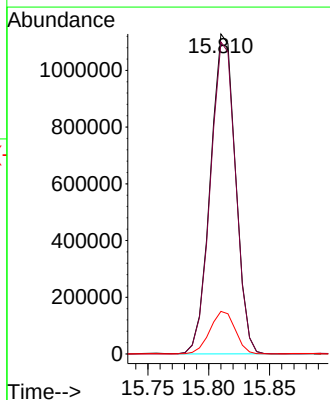
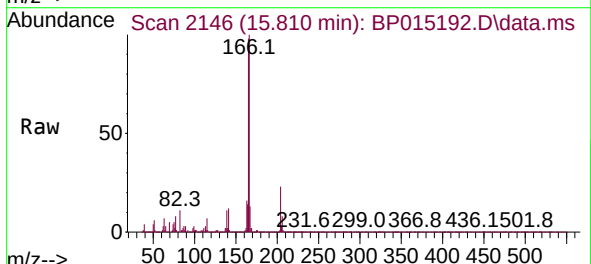
Manual Integrations
APPROVED

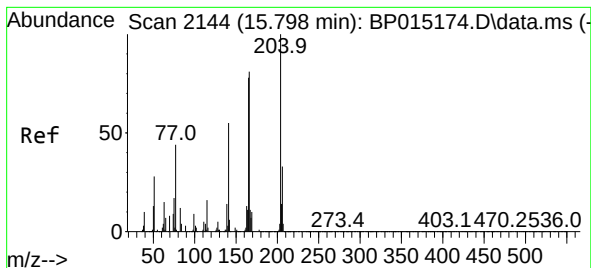
Reviewed By :Christian Giraldo 05/22/2023
Supervised By :Jagrut Upadhyay 05/22/2023



#61
Fluorene
Concen: 38.837 ng/ul
RT: 15.810 min Scan# 2146
Delta R.T. -0.006 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

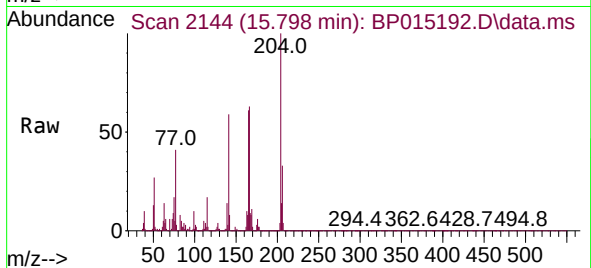
Tgt Ion:166 Resp: 1620098
Ion Ratio Lower Upper
166 100
165 97.5 77.8 116.6
167 13.3 10.6 15.8





#62
4-Chlorophenyl-phenylether
Concen: 41.275 ng/ul
RT: 15.798 min Scan# 2144
Delta R.T. -0.006 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

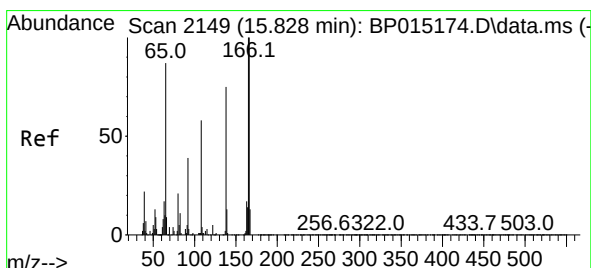
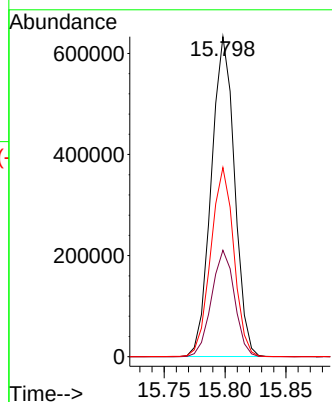
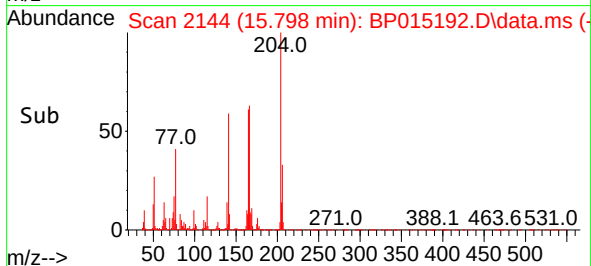
Instrument :
BNA_P
ClientSampleId :
SLCS787



Tgt Ion: 204 Resp: 841270
Ion Ratio Lower Upper
204 100
206 33.3 26.1 39.1
141 59.1 44.5 66.7

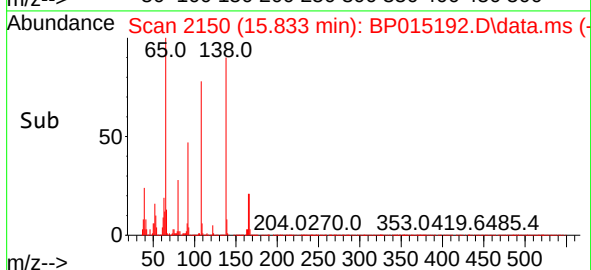
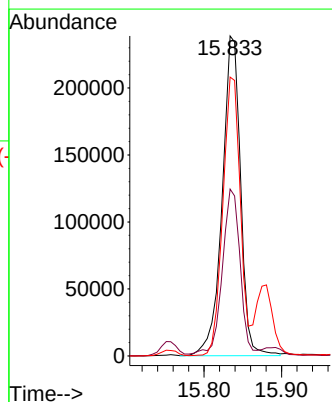
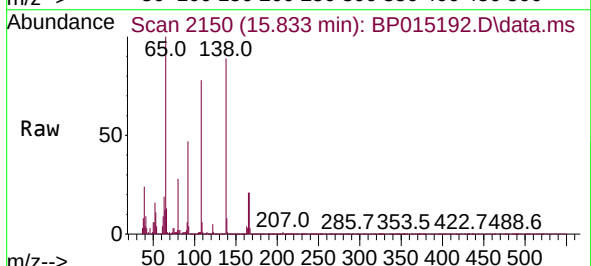
Manual Integrations
APPROVED

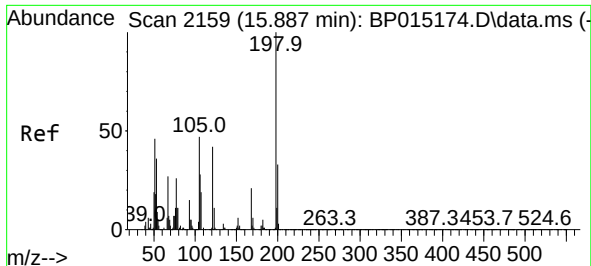
Reviewed By : Christian Giraldo 05/22/2023
Supervised By : Jagrut Upadhyay 05/22/2023



#63
4-Nitroaniline
Concen: 57.309 ng/ul
RT: 15.833 min Scan# 2150
Delta R.T. -0.000 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

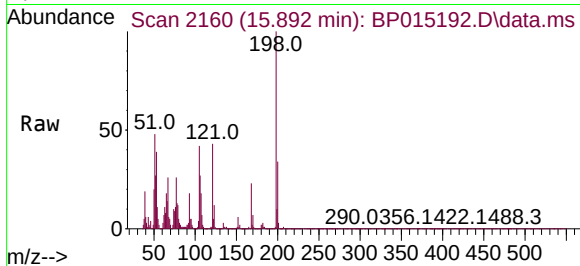
Tgt Ion: 138 Resp: 393693
Ion Ratio Lower Upper
138 100
92 52.2 41.2 61.8
108 87.1 60.1 90.1





#66
4,6-Dinitro-2-methylphenol
Concen: 38.169 ng/ul
RT: 15.892 min Scan# 2160
Delta R.T. -0.000 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

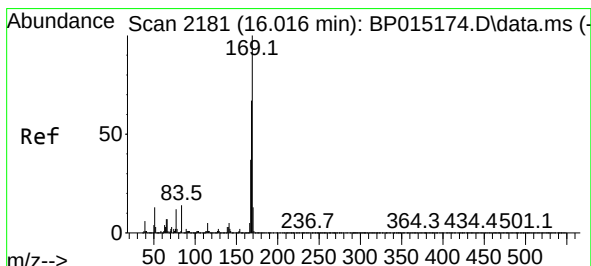
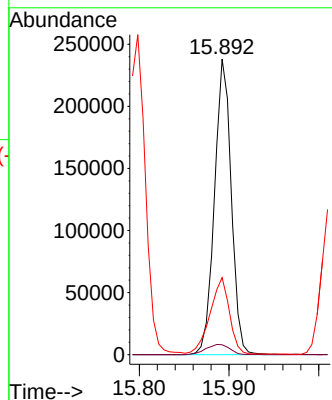
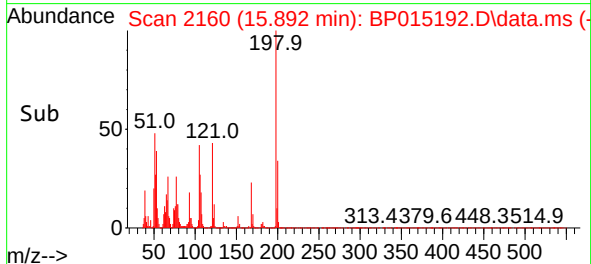
Instrument :
BNA_P
ClientSampleId :
SLCS787



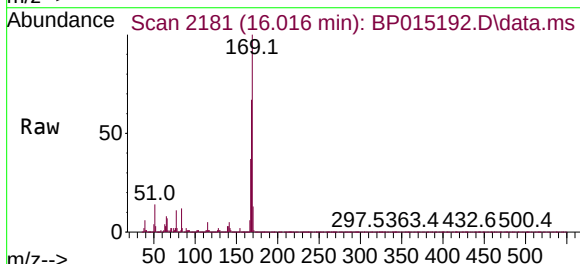
Tgt Ion:198 Resp: 309520
Ion Ratio Lower Upper
198 100
182 3.4 3.7 5.5
77 26.1 21.2 31.8

Manual Integrations
APPROVED

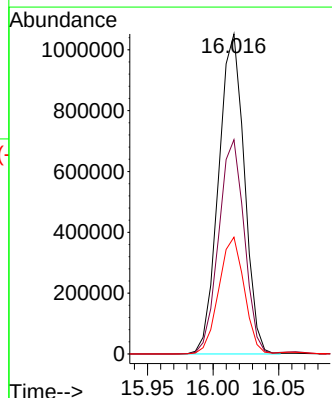
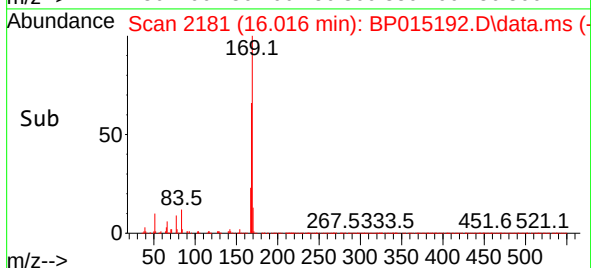
Reviewed By :Christian Giraldo 05/22/2023
Supervised By :Jagrut Upadhyay 05/22/2023

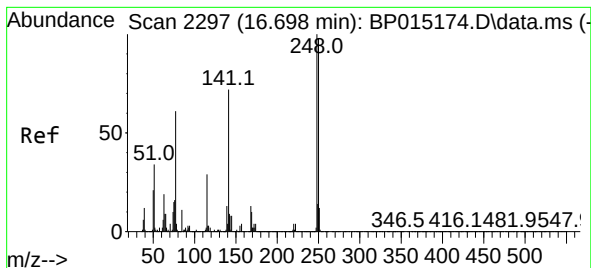


#67
N-Nitrosodiphenylamine
Concen: 39.128 ng/ul
RT: 16.016 min Scan# 2181
Delta R.T. -0.000 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59



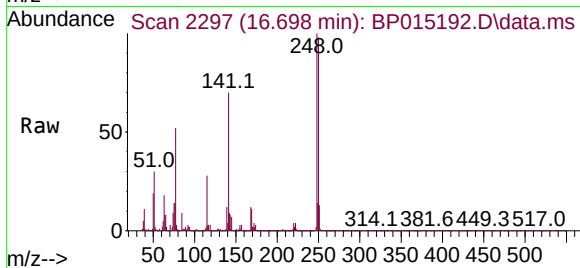
Tgt Ion:169 Resp: 1434500
Ion Ratio Lower Upper
169 100
168 67.0 53.5 80.3
167 36.5 28.9 43.3





#68
4-Bromophenyl-phenylether
Concen: 44.147 ng/ul
RT: 16.698 min Scan# 2297
Delta R.T. -0.000 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

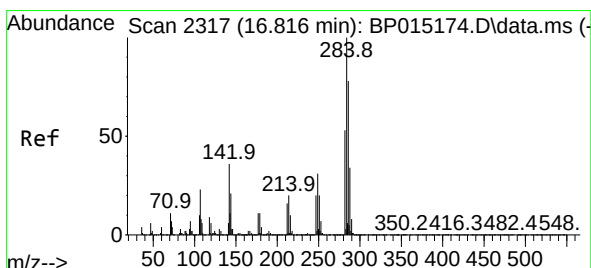
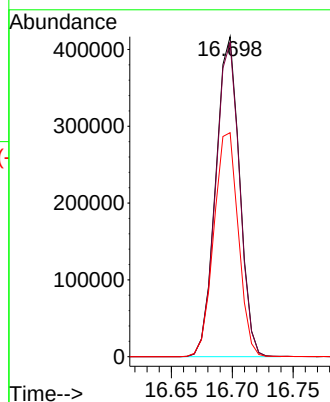
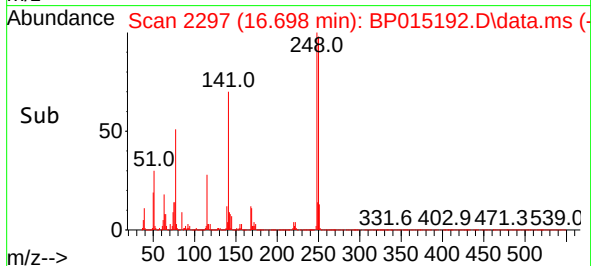
Instrument :
BNA_P
ClientSampleId :
SLCS787



Tgt Ion:248 Resp: 566944
Ion Ratio Lower Upper
248 100
250 98.1 79.0 118.4
141 70.0 58.6 87.8

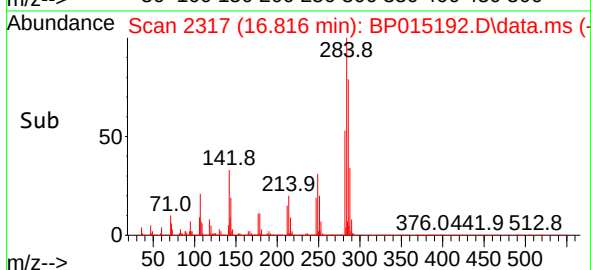
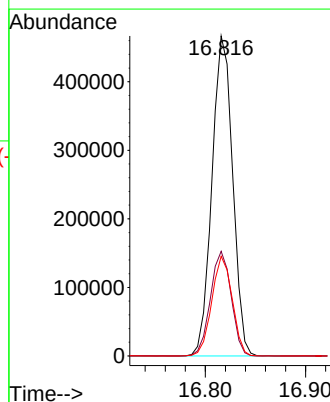
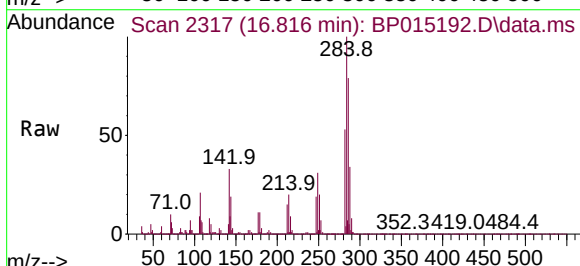
Manual Integrations
APPROVED

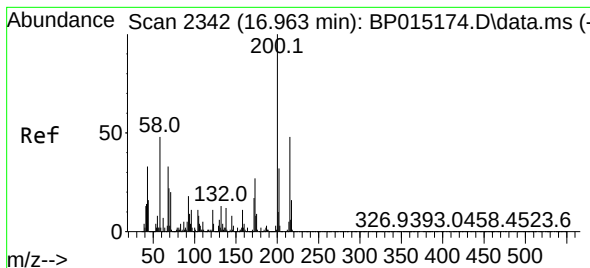
Reviewed By :Christian Giraldo 05/22/2023
Supervised By :Jagrut Upadhyay 05/22/2023



#69
Hexachlorobenzene
Concen: 44.090 ng/ul
RT: 16.816 min Scan# 2317
Delta R.T. -0.006 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

Tgt Ion:284 Resp: 669123
Ion Ratio Lower Upper
284 100
142 32.7 27.3 40.9
249 31.1 24.6 36.8





#70

Atrazine

Concen: 14.225 ng/ul

RT: 16.963 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP015192.D

Acq: 20 May 2023 01:59

Instrument :

BNA_P

ClientSampleId :

SLCS787

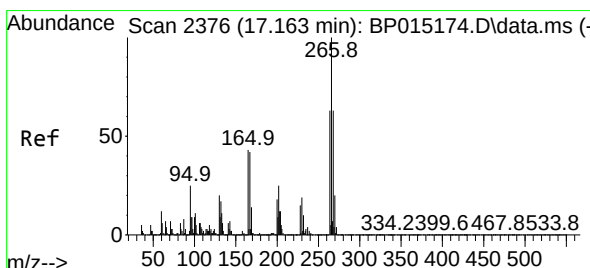
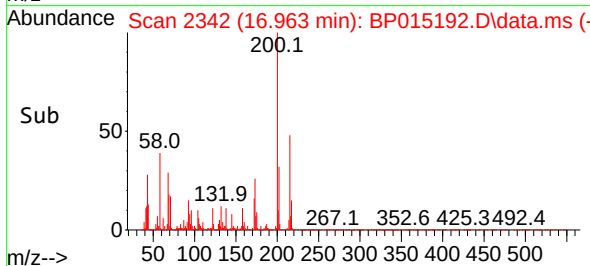
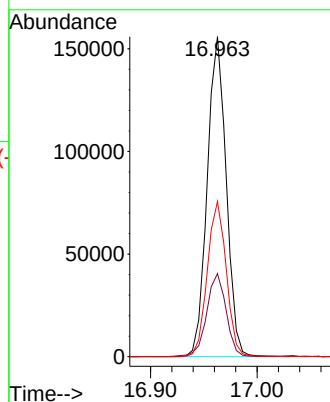
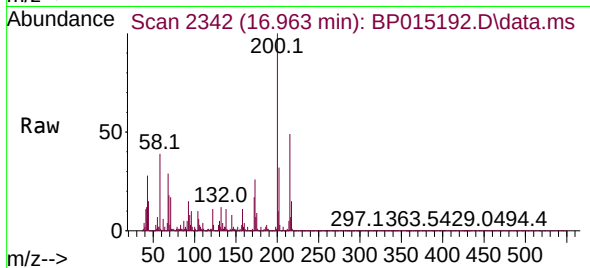
Tgt Ion:	200	Resp:	19275
Ion Ratio	Lower	Upper	
200	100		
173	26.0	21.4	32.2
215	48.5	38.1	57.1

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 05/22/2023

Supervised By :Jagrut Upadhyay 05/22/2023



#71

Pentachlorophenol

Concen: 34.708 ng/ul

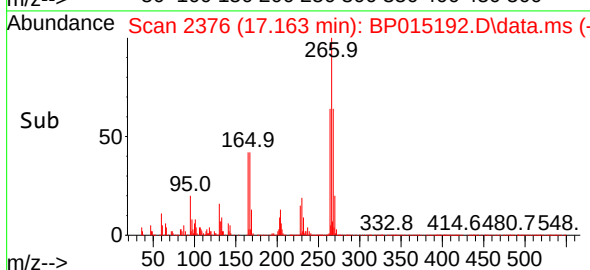
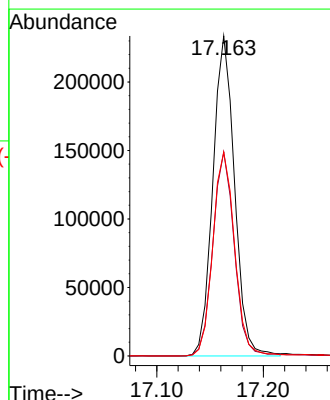
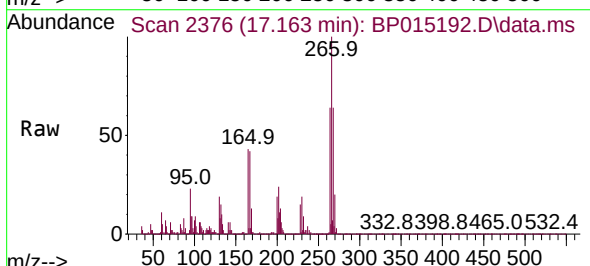
RT: 17.163 min Scan# 2376

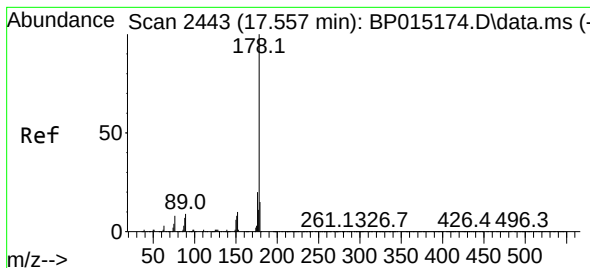
Delta R.T. -0.000 min

Lab File: BP015192.D

Acq: 20 May 2023 01:59

Tgt Ion:	266	Resp:	329490
Ion Ratio	Lower	Upper	
266	100		
264	63.7	51.0	76.4
268	63.7	51.8	77.6





#72

Phenanthrene

Concen: 39.064 ng/ul

RT: 17.557 min Scan# 2443

Delta R.T. -0.006 min

Lab File: BP015192.D

Acq: 20 May 2023 01:59

Instrument :

BNA_P

ClientSampleId :

SLCS787

Tgt Ion:178 Resp: 2652184

Ion Ratio Lower Upper

178 100

179 15.5 12.2 18.2

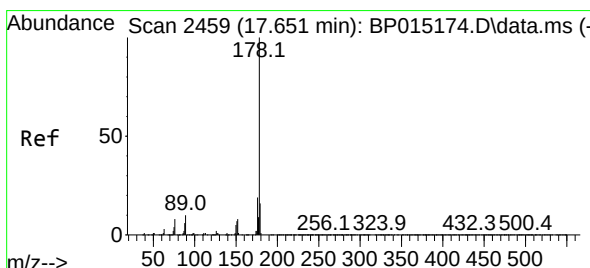
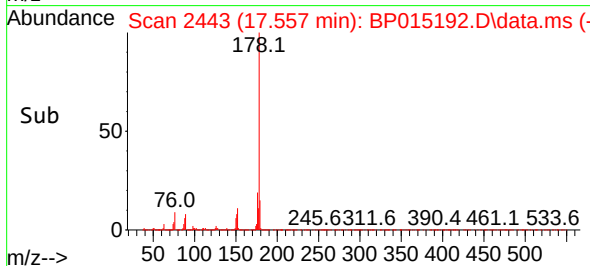
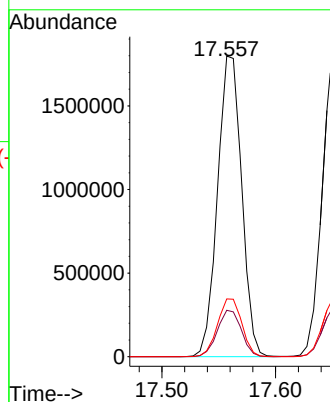
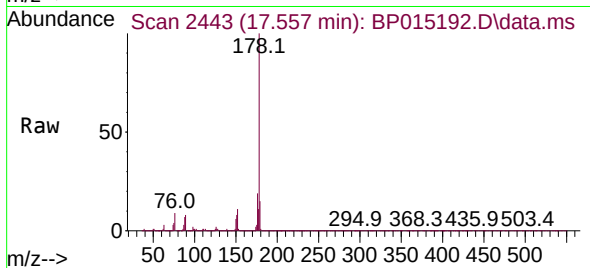
176 19.2 15.6 23.4

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 05/22/2023

Supervised By :Jagrut Upadhyay 05/22/2023



#74

Anthracene

Concen: 38.227 ng/ul

RT: 17.651 min Scan# 2459

Delta R.T. -0.006 min

Lab File: BP015192.D

Acq: 20 May 2023 01:59

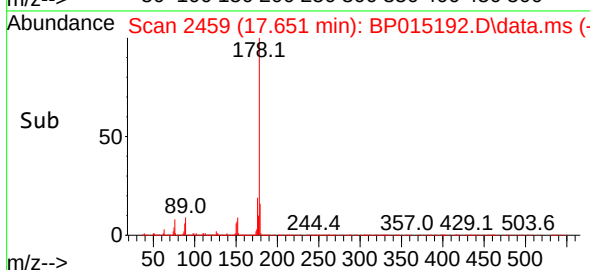
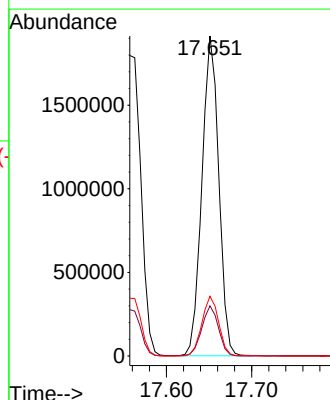
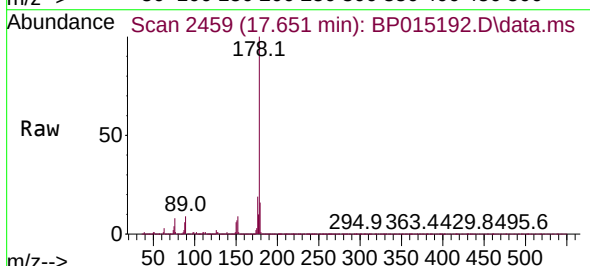
Tgt Ion:178 Resp: 2624508

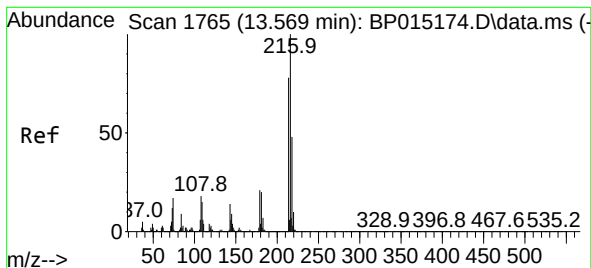
Ion Ratio Lower Upper

178 100

179 15.6 12.2 18.2

176 18.7 15.2 22.8





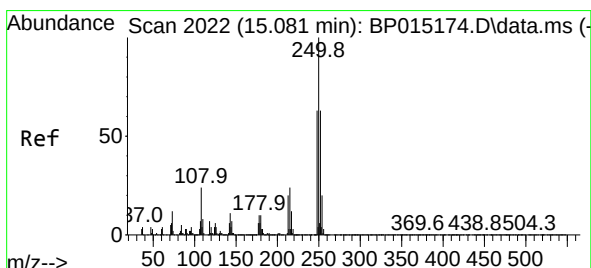
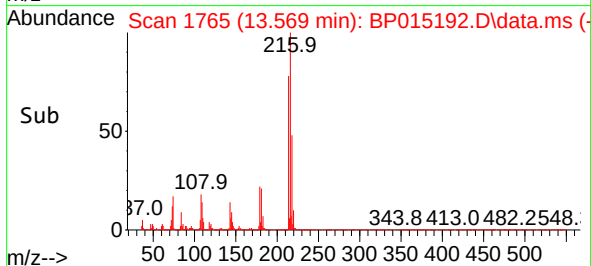
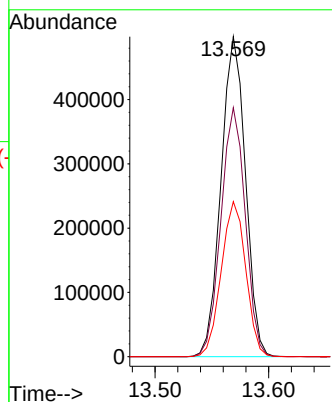
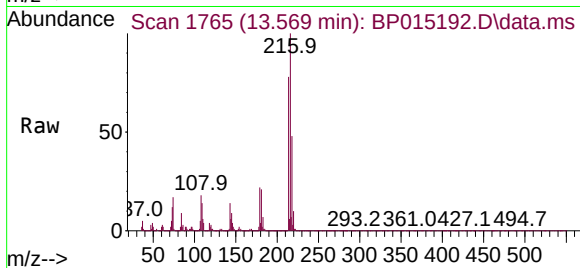
#75
1,2,3,4-Tetrachlorobenzene
Concen: 42.132 ng/uL
RT: 13.569 min Scan# 1765
Delta R.T. -0.000 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

Instrument :
BNA_P
ClientSampleId :
SLCS787

Tgt Ion:216 Resp: 744812
Ion Ratio Lower Upper
216 100
214 77.8 62.2 93.4
218 48.5 38.2 57.2

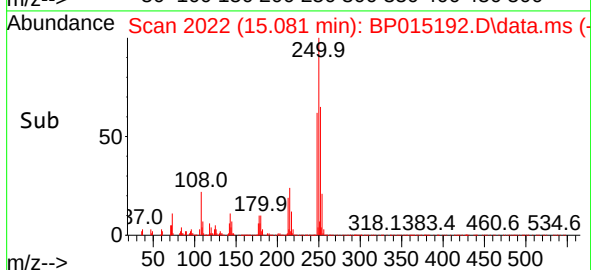
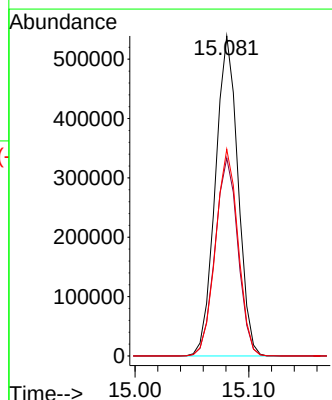
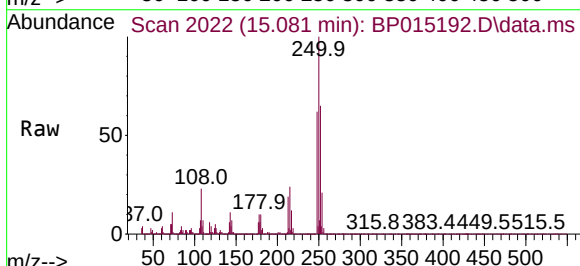
Manual Integrations
APPROVED

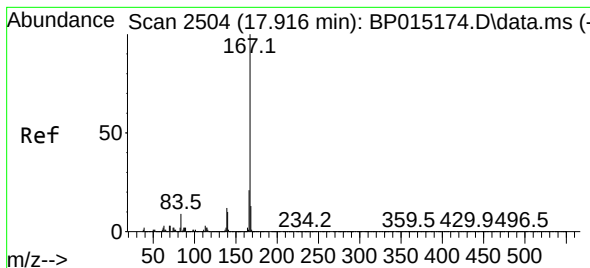
Reviewed By :Christian Giraldo 05/22/2023
Supervised By :Jagrut Upadhyay 05/22/2023



#76
Pentachlorobenzene
Concen: 41.979 ng/uL
RT: 15.081 min Scan# 2022
Delta R.T. -0.006 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

Tgt Ion:250 Resp: 745133
Ion Ratio Lower Upper
250 100
248 61.9 49.8 74.6
252 64.6 51.6 77.4





#77

Carbazole

Concen: 39.106 ng/ul

RT: 17.916 min Scan# 2504

Delta R.T. -0.000 min

Lab File: BP015192.D

Acq: 20 May 2023 01:59

Instrument :

BNA_P

ClientSampleId :

SLCS787

Tgt Ion:167 Resp: 235428

Ion Ratio Lower Upper

167 100

166 21.9 17.4 26.2

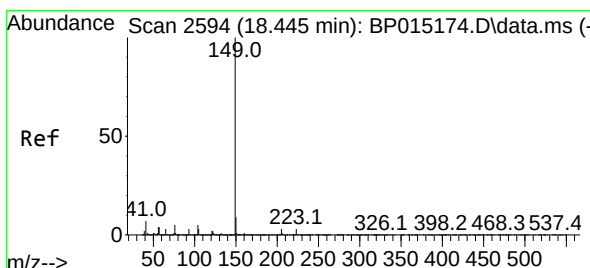
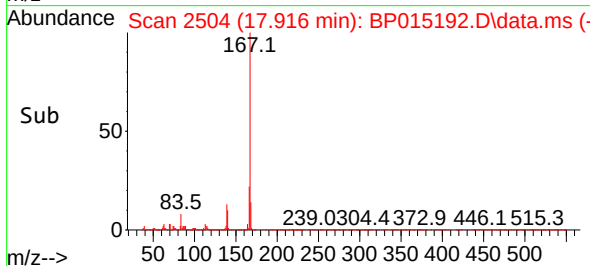
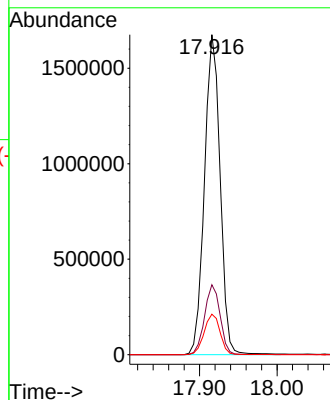
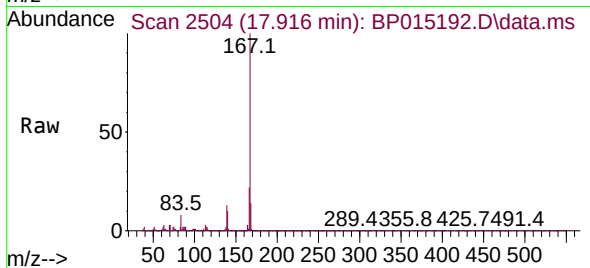
139 12.7 10.2 15.4

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 05/22/2023

Supervised By :Jagrut Upadhyay 05/22/2023



#78

Di-n-butylphthalate

Concen: 41.492 ng/ul

RT: 18.445 min Scan# 2594

Delta R.T. -0.006 min

Lab File: BP015192.D

Acq: 20 May 2023 01:59

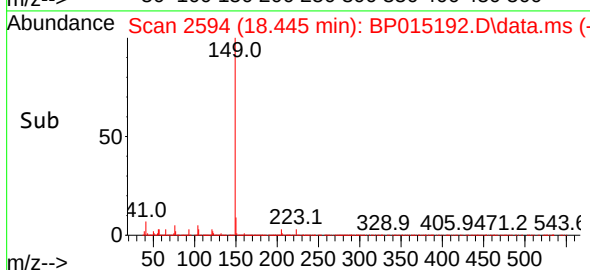
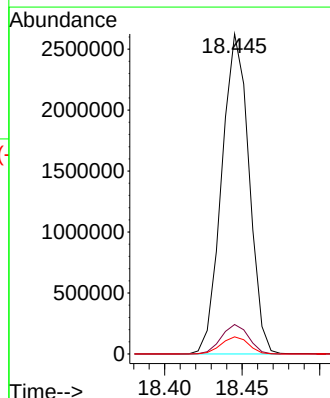
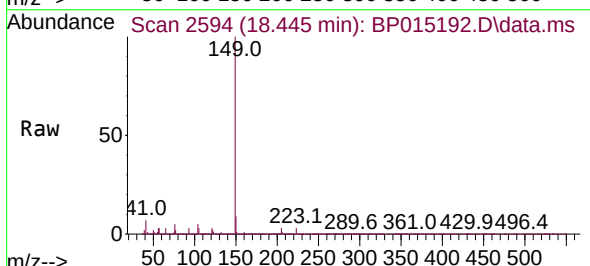
Tgt Ion:149 Resp: 3216774

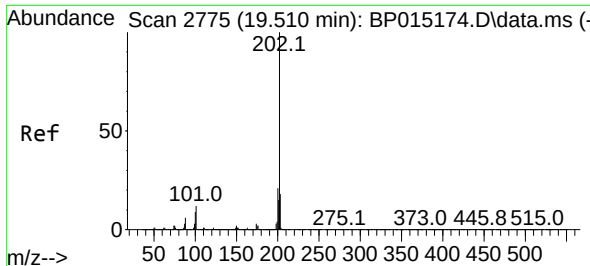
Ion Ratio Lower Upper

149 100

150 9.2 7.3 10.9

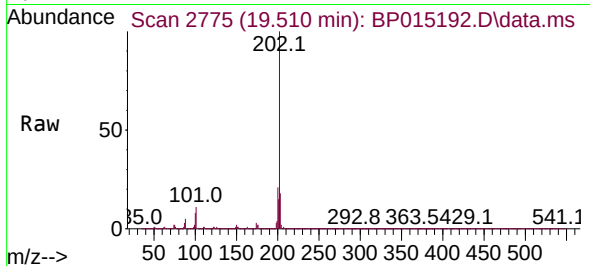
104 5.4 3.9 5.9





#80
Fluoranthene
Concen: 49.469 ng/u1
RT: 19.510 min Scan# 2775
Delta R.T. -0.000 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

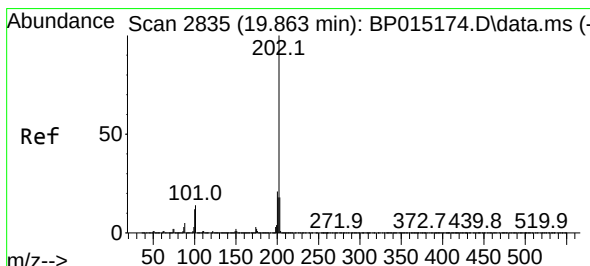
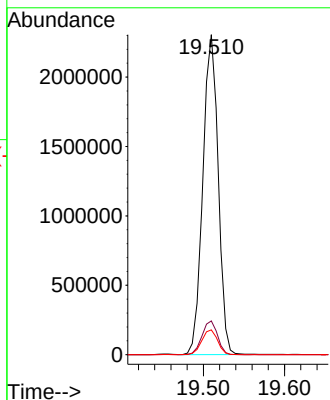
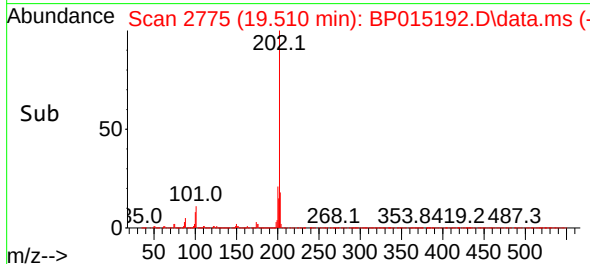
Instrument :
BNA_P
ClientSampleId :
SLCS787



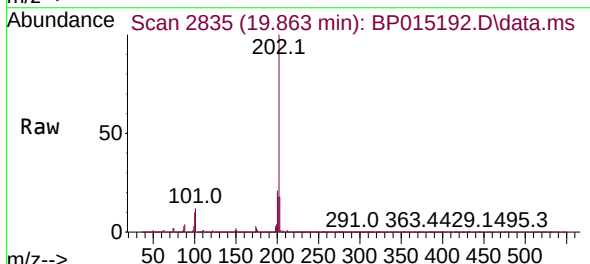
Tgt Ion:202 Resp: 3020620
Ion Ratio Lower Upper
202 100
101 10.5 9.5 14.3
100 7.7 7.3 10.9

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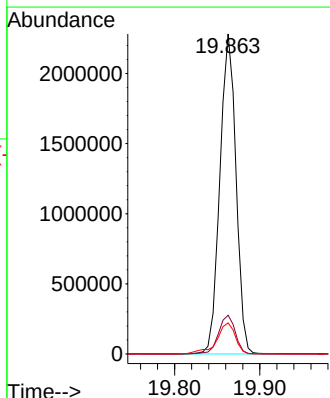
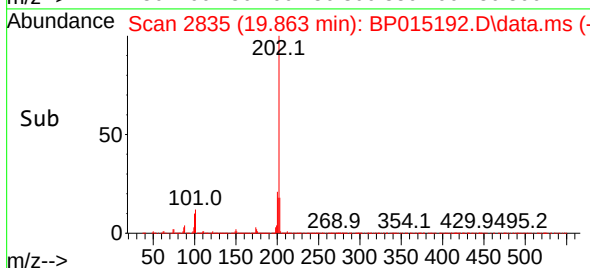
Reviewed By :Christian Giraldo 05/22/2023
Supervised By :Jagrut Upadhyay 05/22/2023

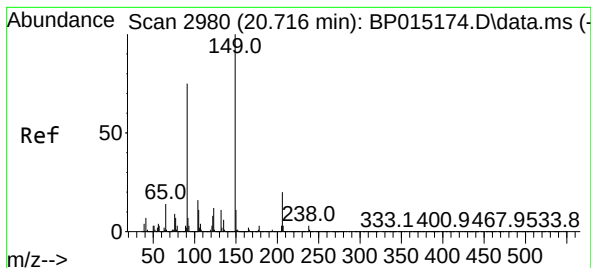


#82
Pyrene
Concen: 47.521 ng/u1
RT: 19.863 min Scan# 2835
Delta R.T. -0.006 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59



Tgt Ion:202 Resp: 2996485
Ion Ratio Lower Upper
202 100
101 12.1 11.2 16.8
100 9.7 9.0 13.6





#83

Butylbenzylphthalate

Concen: 49.571 ng/ul

RT: 20.716 min Scan# 2980

Delta R.T. -0.006 min

Lab File: BP015192.D

Acq: 20 May 2023 01:59

Instrument :

BNA_P

ClientSampleId :

SLCS787

Tgt Ion:149 Resp: 138573

Ion Ratio Lower Upper

149 100

91 70.1 57.4 86.2

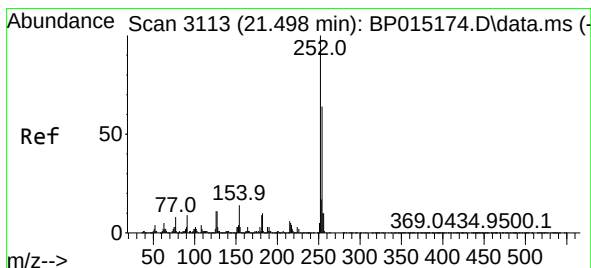
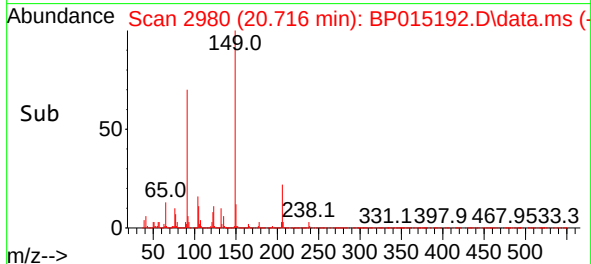
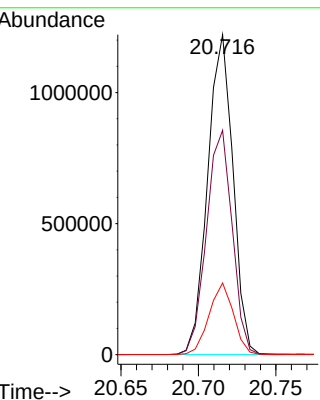
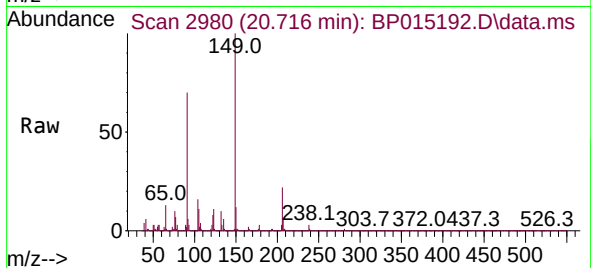
206 22.4 16.6 25.0

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Reviewed By :Christian Giraldo 05/22/2023

Supervised By :Jagrut Upadhyay 05/22/2023



#84

3,3'-Dichlorobenzidine

Concen: 44.808 ng/ul

RT: 21.498 min Scan# 3113

Delta R.T. -0.006 min

Lab File: BP015192.D

Acq: 20 May 2023 01:59

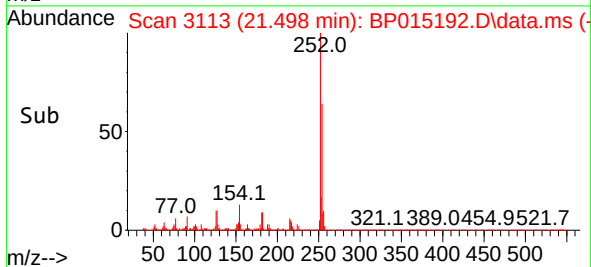
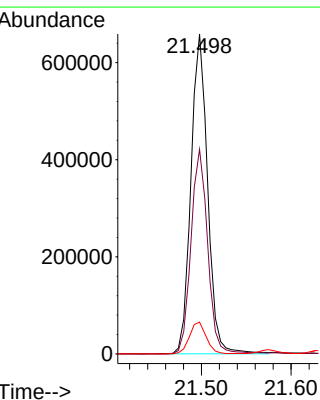
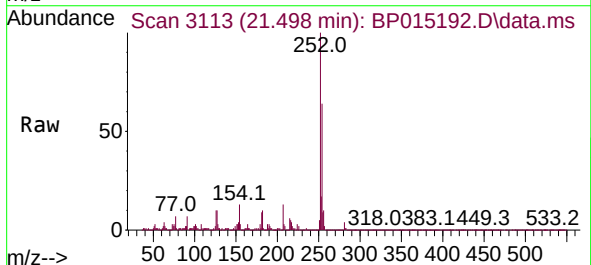
Tgt Ion:252 Resp: 850041

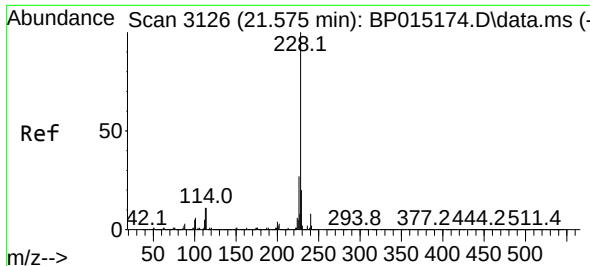
Ion Ratio Lower Upper

252 100

254 63.9 50.8 76.2

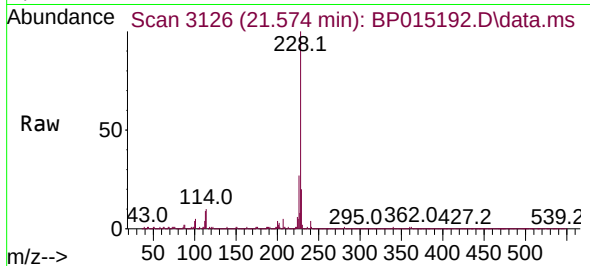
126 10.0 9.8 14.8





#85
Benzo(a)anthracene
Concen: 42.184 ng/ul
RT: 21.574 min Scan# 3126
Delta R.T. -0.006 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

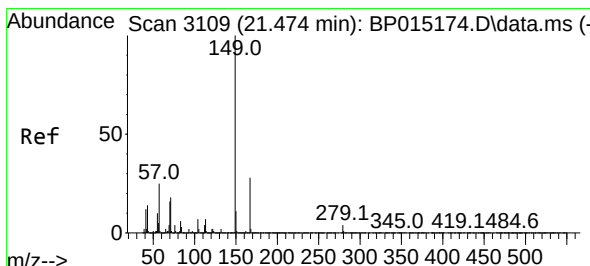
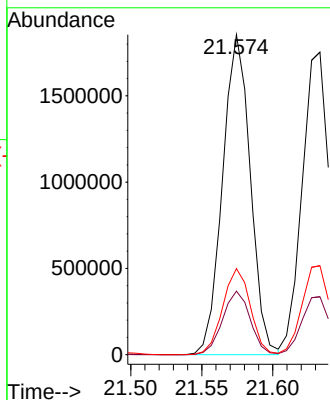
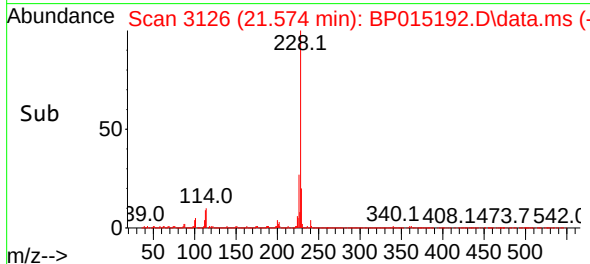
Instrument :
BNA_P
ClientSampleId :
SLCS787



Tgt Ion:228 Resp: 2519499
Ion Ratio Lower Upper
228 100
229 19.9 16.1 24.1
226 26.9 21.9 32.9

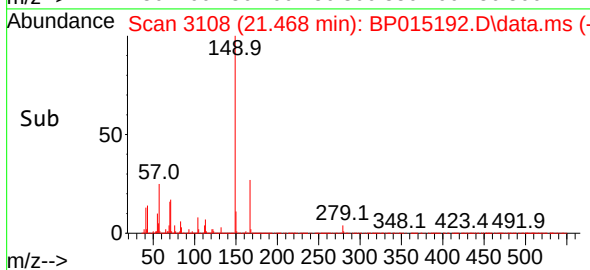
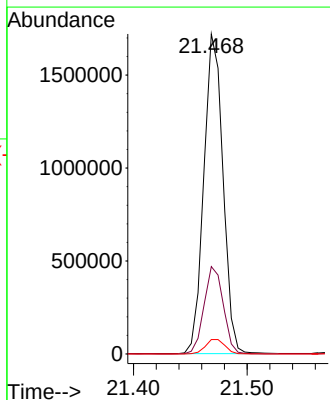
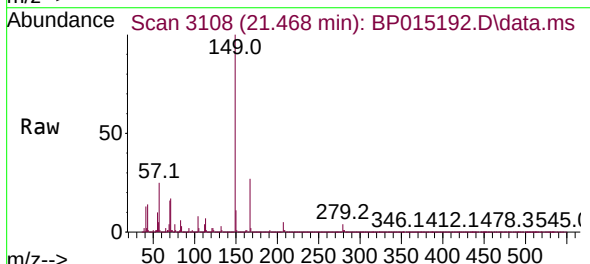
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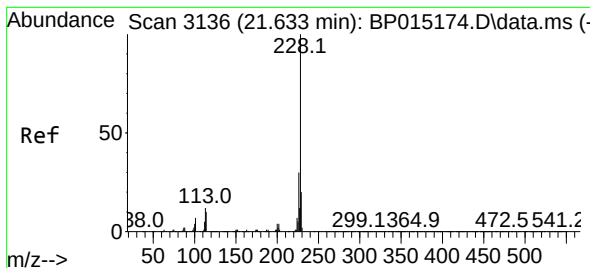
Reviewed By :Christian Giraldo 05/22/2023
Supervised By :Jagrut Upadhyay 05/22/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 50.001 ng/ul
RT: 21.468 min Scan# 3108
Delta R.T. -0.012 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

Tgt Ion:149 Resp: 2012285
Ion Ratio Lower Upper
149 100
167 27.3 21.8 32.6
279 4.5 3.2 4.8





#87

Chrysene

Concen: 41.405 ng/ul

RT: 21.633 min Scan# 3136

Delta R.T. -0.000 min

Lab File: BP015192.D

Acq: 20 May 2023 01:59

Instrument :

BNA_P

ClientSampleId :

SLCS787

Tgt Ion:228 Resp: 236401

Ion Ratio Lower Upper

228 100

226 29.4 25.0 37.6

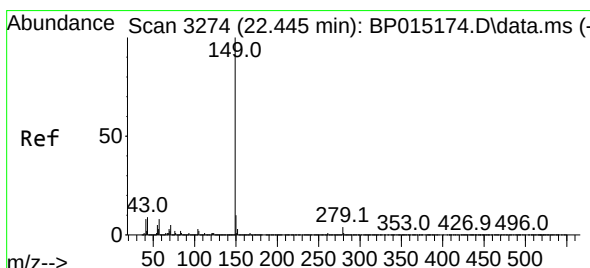
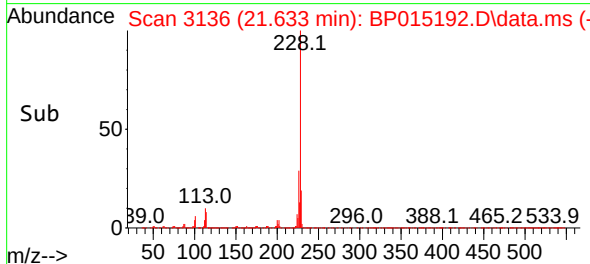
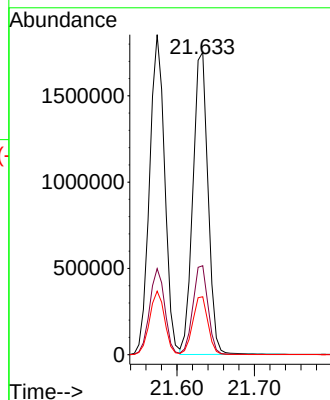
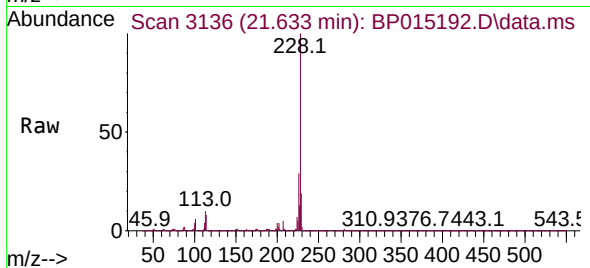
229 19.1 16.1 24.1

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Reviewed By :Christian Giraldo 05/22/2023

Supervised By :Jagrut Upadhyay 05/22/2023



#89

Di-n-octyl phthalate

Concen: 52.081 ng/ul

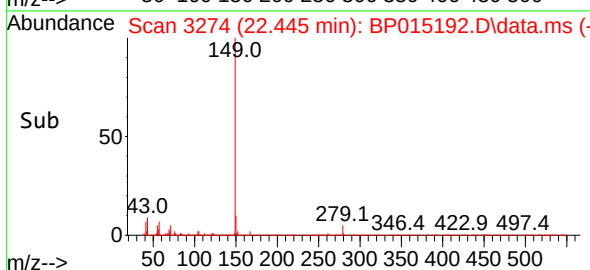
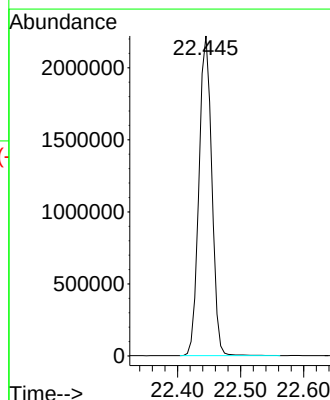
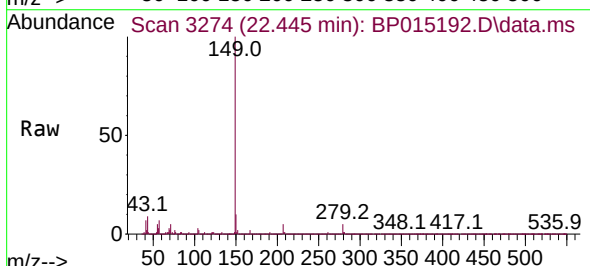
RT: 22.445 min Scan# 3274

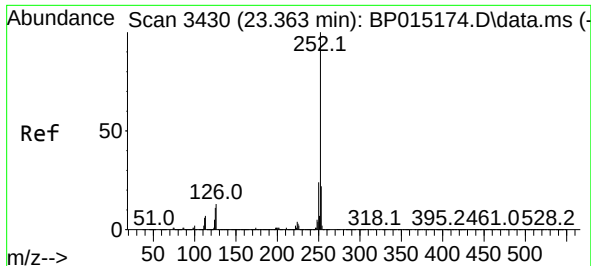
Delta R.T. -0.006 min

Lab File: BP015192.D

Acq: 20 May 2023 01:59

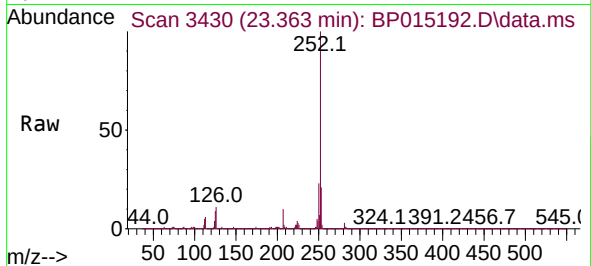
Tgt Ion:149 Resp: 3130221





#90
Benzo(b)fluoranthene
Concen: 42.282 ng/ul
RT: 23.363 min Scan# 3430
Delta R.T. -0.006 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59

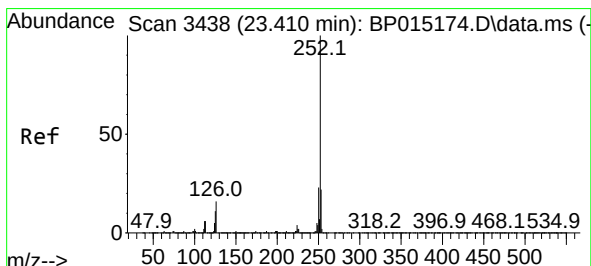
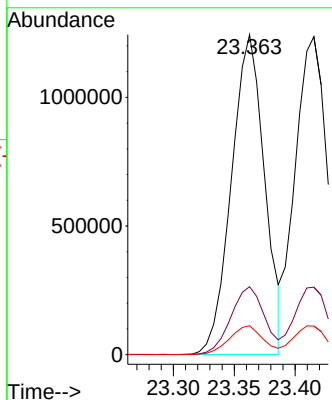
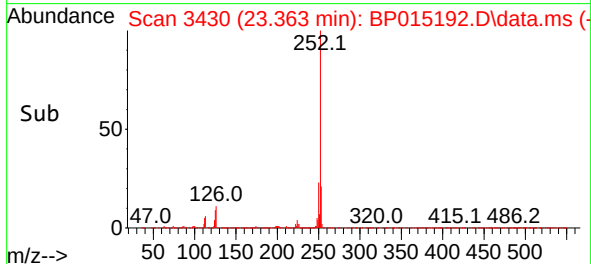
Instrument :
BNA_P
ClientSampleId :
SLCS787



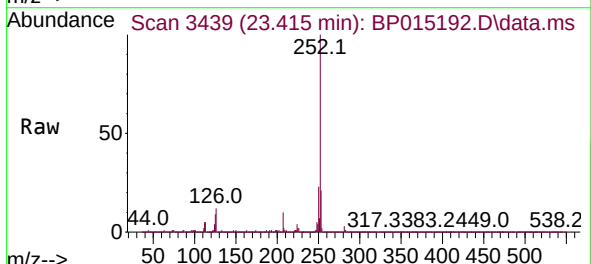
Tgt Ion:252 Resp: 235229
Ion Ratio Lower Upper
252 100
253 21.2 17.4 26.2
125 9.0 8.3 12.5

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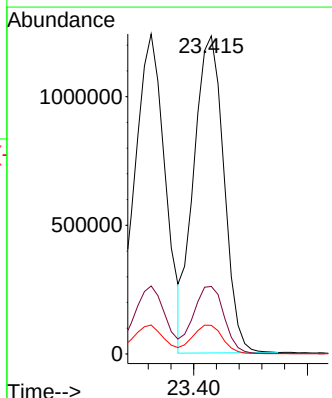
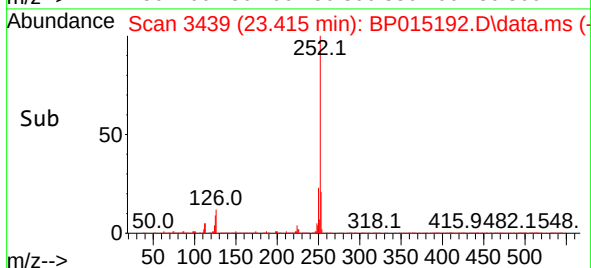
Reviewed By :Christian Giraldo 05/22/2023
Supervised By :Jagrut Upadhyay 05/22/2023

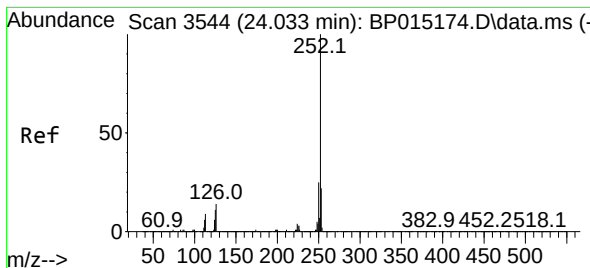


#91
Benzo(k)fluoranthene
Concen: 42.499 ng/ul
RT: 23.415 min Scan# 3439
Delta R.T. -0.006 min
Lab File: BP015192.D
Acq: 20 May 2023 01:59



Tgt Ion:252 Resp: 2270335
Ion Ratio Lower Upper
252 100
253 21.2 17.5 26.3
125 9.0 8.5 12.7





#93

Benzo(a)pyrene

Concen: 41.449 ng/ul

RT: 24.039 min Scan# 30

Delta R.T. -0.006 min

Lab File: BP015192.D

Acq: 20 May 2023 01:59

Instrument :

BNA_P

ClientSampleId :

SLCS787

Tgt Ion:252 Resp: 2038229

Ion Ratio Lower Upper

252 100

253 21.5 17.2 25.8

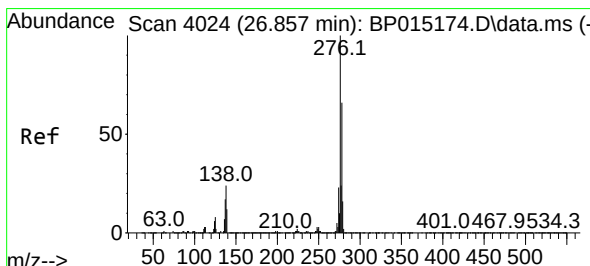
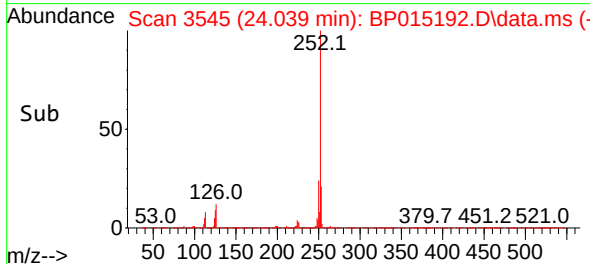
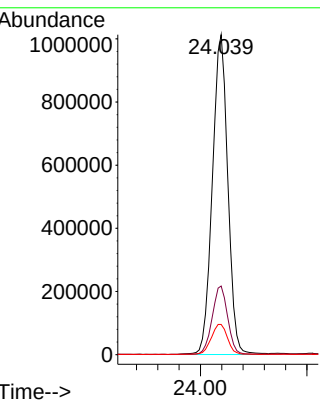
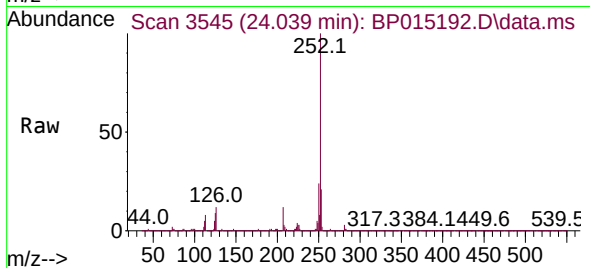
125 9.4 9.1 13.7

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Reviewed By :Christian Giraldo 05/22/2023

Supervised By :Jagrut Upadhyay 05/22/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 42.763 ng/ul

RT: 26.862 min Scan# 4025

Delta R.T. -0.006 min

Lab File: BP015192.D

Acq: 20 May 2023 01:59

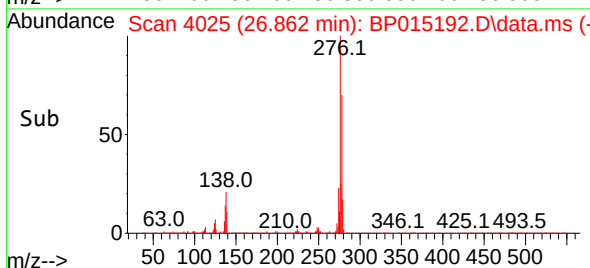
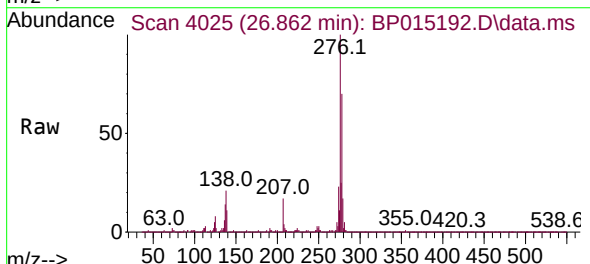
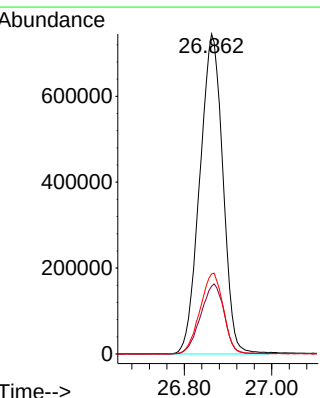
Tgt Ion:276 Resp: 2722805

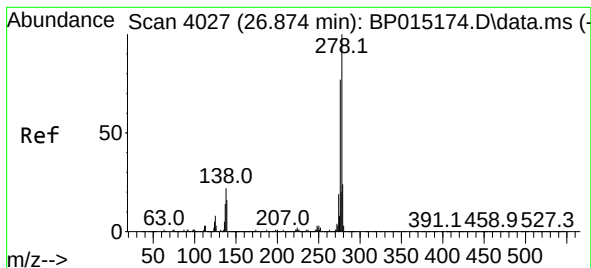
Ion Ratio Lower Upper

276 100

138 21.1 20.1 30.1

277 25.0 19.8 29.8





#95

Dibenzo(a,h)anthracene

Concen: 42.723 ng/ul

RT: 26.880 min Scan# 4027

Delta R.T. -0.006 min

Lab File: BP015192.D

Acq: 20 May 2023 01:59

Instrument :

BNP_P

ClientSampleId :

SLCS787

Tgt Ion:278 Resp: 2233009

Ion Ratio Lower Upper

278 100

139 14.2 13.3 19.9

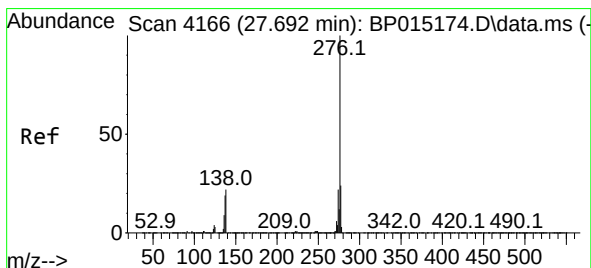
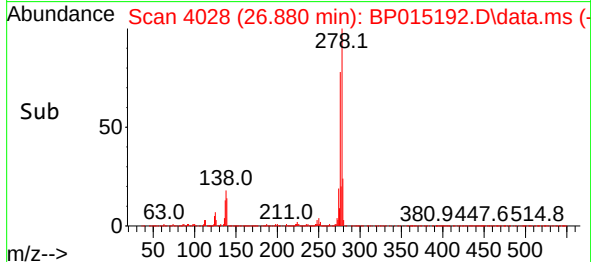
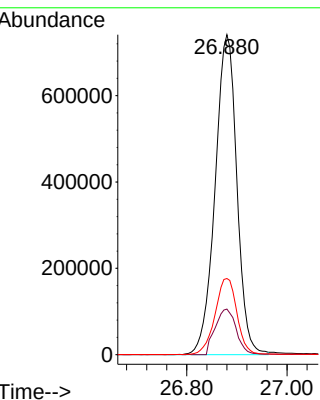
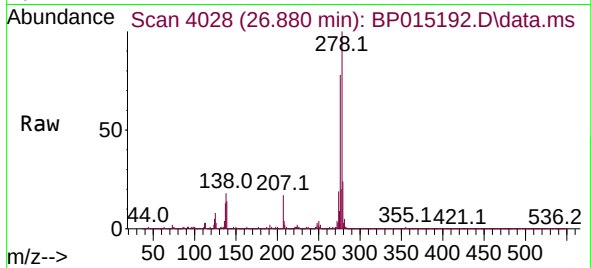
279 23.8 19.1 28.7

Manual Integrations

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Reviewed By :Christian Giraldo 05/22/2023

Supervised By :Jagrut Upadhyay 05/22/2023



#96

Benzo(g,h,i)perylene

Concen: 43.597 ng/ul

RT: 27.698 min Scan# 4167

Delta R.T. -0.006 min

Lab File: BP015192.D

Acq: 20 May 2023 01:59

Tgt Ion:276 Resp: 2263581

Ion Ratio Lower Upper

276 100

138 19.1 17.7 26.5

277 23.7 18.8 28.2

