

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
 Data File : BP014777.D
 Acq On : 21 Apr 2023 02:52
 Operator : CG/JU
 Sample : PB152246BS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS246

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 04/21/2023
 Supervised By :Jagrut Upadhyay 04/21/2023

Quant Time: Apr 21 03:31:19 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 20 02:32:50 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.151	152	250331	20.000	ng/u1	0.00
20) Naphthalene-d8	10.981	136	1002144	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.780	164	580702	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.527	188	1221786	20.000	ng/u1	0.00
79) Chrysene-d12	21.598	240	1244435	20.000	ng/u1	0.00
88) Perylene-d12	24.168	264	1405966	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.487	96	42205	6.701	ng/uL	0.00
4) Pyridine-d5	3.916	84	487514	28.429	ng/u1	0.00
7) Phenol-d5	7.287	99	676284	31.246	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.469	67	414015	31.006	ng/u1	0.00
11) 2-Chlorophenol-d4	7.675	132	542678	33.761	ng/u1	0.00
15) 4-Methylphenol-d8	8.851	113	532332	31.549	ng/u1	0.00
21) Nitrobenzene-d5	9.322	128	240825	38.350	ng/u1	0.00
24) 2-Nitrophenol-d4	10.045	143	241650	42.606	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.587	165	516711	33.552	ng/u1	0.00
31) 4-Chloroaniline-d4	11.104	131	483192	20.557	ng/u1	0.00
46) Dimethylphthalate-d6	14.181	166	1448685	31.506	ng/u1	0.00
49) Acenaphthylene-d8	14.475	160	1750625	32.853	ng/u1	0.00
54) 4-Nitrophenol-d4	14.951	143	259917	35.538	ng/u1	0.00
60) Fluorene-d10	15.769	176	1252945	31.757	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.875	200	193628	39.161	ng/u1	0.00
73) Anthracene-d10	17.627	188	1940007	32.868	ng/u1	0.00
81) Pyrene-d10	19.839	212	2285499	32.060	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.004	264	2522349	34.614	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.522	88	80041	11.766	ng/uL	98
5) Pyridine	3.934	79	500677	29.101	ng/u1	96
6) Benzaldehyde	7.275	77	369240	34.490	ng/u1	95
8) Phenol	7.316	94	691004	30.587	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.563	93	550241	30.038	ng/u1	97
12) 2-Chlorophenol	7.704	128	542368	32.267	ng/u1	99
13) 2-Methylphenol	8.581	108	506692	29.967	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.675	45	676804	28.938	ng/u1	99
16) Acetophenone	8.975	105	833334	29.691	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.963	70	392425	28.746	ng/u1#	98
18) 4-Methylphenol	8.916	108	554887	30.201	ng/u1	96
19) Hexachloroethane	9.245	117	226028	31.922	ng/u1	97
22) Nitrobenzene	9.363	77	580968	34.048	ng/u1	97
23) Isophorone	9.893	82	1105840	28.703	ng/u1	98
25) 2-Nitrophenol	10.081	139	264129	39.207	ng/u1	98
26) 2,4-Dimethylphenol	10.134	107	581674	30.967	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.375	93	711811	29.820	ng/u1	100
29) 2,4-Dichlorophenol	10.616	162	499230	32.118	ng/u1	98
30) Naphthalene	11.028	128	1713303	30.505	ng/u1	100
32) 4-Chloroaniline	11.128	127	562477	23.621	ng/u1	99
33) Hexachlorobutadiene	11.316	225	339790	30.906	ng/u1	98
34) Caprolactam	11.892	113	134438m	28.563	ng/u1	
35) 4-Chloro-3-methylphenol	12.234	107	497844	30.646	ng/u1	96
36) 2-Methylnaphthalene	12.622	142	1115711	29.756	ng/u1	100

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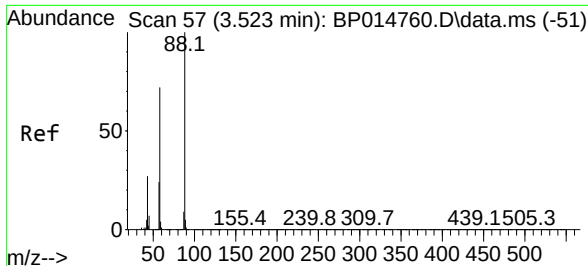
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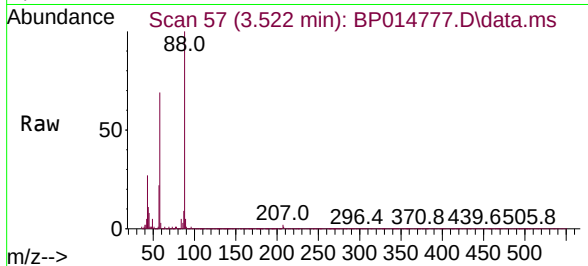
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.839	142	1125666	30.283	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.981	216	625447	32.006	ng/ul	98
40) Hexachlorocyclopentadiene	12.963	237	371439	33.592	ng/ul	100
41) 2,4,6-Trichlorophenol	13.216	196	373943	33.784	ng/ul	99
42) 2,4,5-Trichlorophenol	13.286	196	412520	34.450	ng/ul	99
43) 1,1'-Biphenyl	13.616	154	1485752	31.553	ng/ul	99
44) 2-Chloronaphthalene	13.663	162	1164387	31.646	ng/ul	100
45) 2-Nitroaniline	13.857	65	272529	39.128	ng/ul	99
47) Dimethylphthalate	14.228	163	1394031	30.099	ng/ul	100
48) 2,6-Dinitrotoluene	14.345	165	243040	38.472	ng/ul	93
50) Acenaphthylene	14.504	152	1786004	30.926	ng/ul	99
51) 3-Nitroaniline	14.675	138	236929	32.974	ng/ul#	96
52) Acenaphthene	14.845	153	1222307	31.041	ng/ul	100
53) 2,4-Dinitrophenol	14.875	184	113901	37.263	ng/ul	97
55) 4-Nitrophenol	14.963	109	201454	33.579	ng/ul	96
56) Dibenzofuran	15.175	168	1688465	30.467	ng/ul	98
57) 2,4-Dinitrotoluene	15.128	165	364222	39.294	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	15.392	232	340193	33.456	ng/ul	97
59) Diethylphthalate	15.586	149	1365336	30.381	ng/ul	99
61) Fluorene	15.822	166	1392197	30.775	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.816	204	691712	29.902	ng/ul	99
63) 4-Nitroaniline	15.833	138	290161	40.403	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.892	198	193625	36.785	ng/ul#	87
67) N-Nitrosodiphenylamine	16.027	169	1144178	31.427	ng/ul	100
68) 4-Bromophenyl-phenylether	16.710	248	426810	31.170	ng/ul	98
69) Hexachlorobenzene	16.827	284	487665	30.695	ng/ul	96
70) Atrazine	16.969	200	293986	22.735	ng/ul	98
71) Pentachlorophenol	17.169	266	271378	31.379	ng/ul	98
72) Phenanthrene	17.569	178	2134983	31.005	ng/ul	99
74) Anthracene	17.663	178	2182135	31.259	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.581	216	612265	32.092	ng/uL	99
76) Pentachlorobenzene	15.092	250	597660	31.761	ng/uL	99
77) Carbazole	17.921	167	1944372	31.728	ng/ul	99
78) Di-n-butylphthalate	18.457	149	2238497	32.174	ng/ul	100
80) Fluoranthene	19.516	202	2547692	30.718	ng/ul	99
82) Pyrene	19.868	202	2690685	30.657	ng/ul	99
83) Butylbenzylphthalate	20.721	149	893754	37.301	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.504	252	760500	27.296	ng/ul	99
85) Benzo(a)anthracene	21.580	228	2777961	32.114	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.486	149	1428385	35.340	ng/ul	100
87) Chrysene	21.639	228	2655269	32.425	ng/ul	99
89) Di-n-octyl phthalate	22.468	149	2498798	32.849	ng/ul	100
90) Benzo(b)fluoranthene	23.380	252	2959053	32.309	ng/ul	100
91) Benzo(k)fluoranthene	23.433	252	2960548	32.322	ng/ul	99
93) Benzo(a)pyrene	24.056	252	2643637	32.501	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.892	276	3569526	33.717	ng/ul	97
95) Dibenzo(a,h)anthracene	26.909	278	2960038	33.387	ng/ul	99
96) Benzo(g,h,i)perylene	27.721	276	2838034	33.518	ng/ul	99

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



#2
1,4-Dioxane
Concen: 11.766 ng/uL
RT: 3.522 min Scan# 51
Delta R.T. -0.000 min
Lab File: BP014777.D
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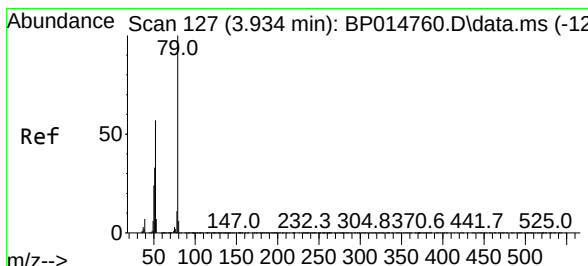
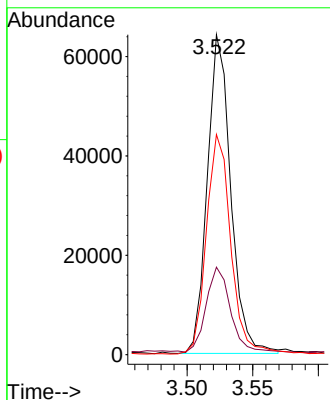
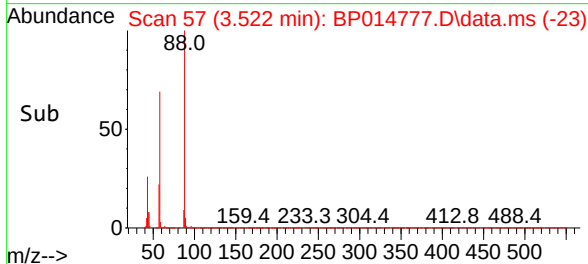
Instrument :
BNA_P
ClientSampleId :
SLCS246



Tgt Ion	Ratio	Lower	Upper
88	100		
43	27.3	25.0	37.6
58	68.8	54.9	82.3

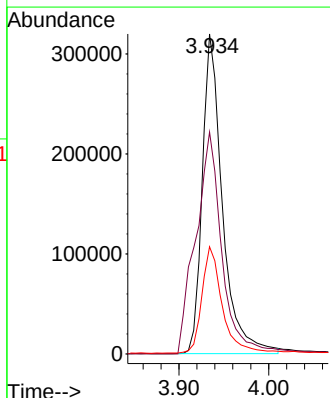
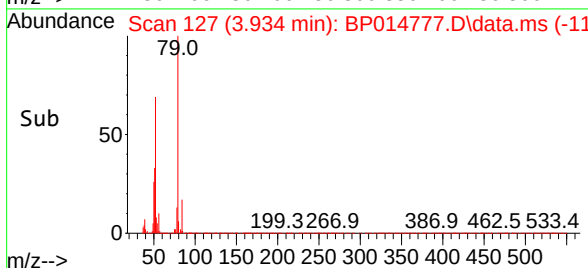
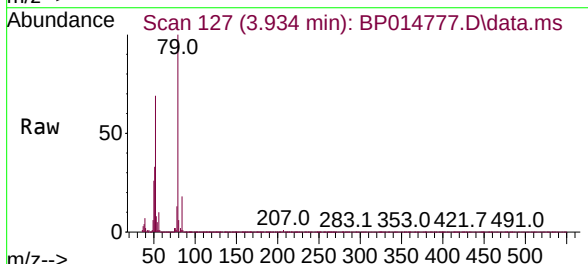
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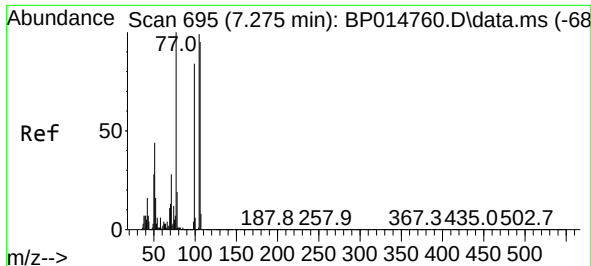
Reviewed By :Christian Giraldo 04/21/2023
Supervised By :Jagrut Upadhyay 04/21/2023



#5
Pyridine
Concen: 29.101 ng/uL
RT: 3.934 min Scan# 127
Delta R.T. -0.000 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

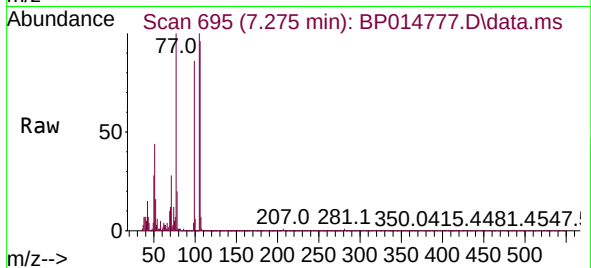
Tgt Ion	Ratio	Lower	Upper
79	100		
52	69.3	58.3	87.5
51	33.5	27.8	41.6





#6
Benzaldehyde
Concen: 34.490 ng/ul
RT: 7.275 min Scan# 695
Delta R.T. -0.006 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

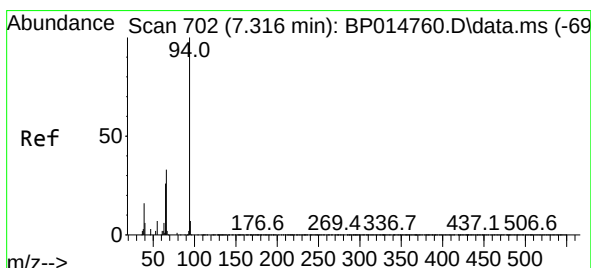
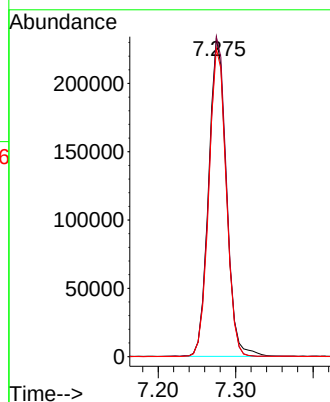
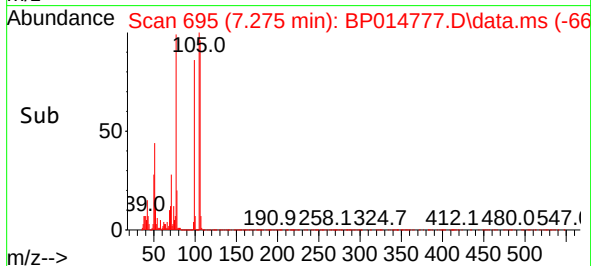
Instrument :
BNA_P
ClientSampleId :
SLCS246



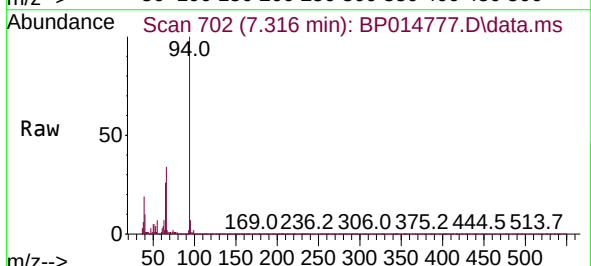
Tgt Ion: 77 Resp: 369240
Ion Ratio Lower Upper
77 100
105 100.5 76.6 114.8
106 96.8 73.3 109.9

Manual Integrations
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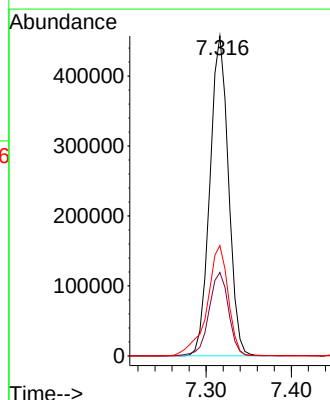
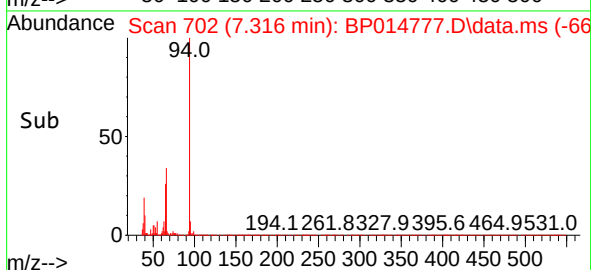
Reviewed By :Christian Giraldo 04/21/2023
Supervised By :Jagrut Upadhyay 04/21/2023

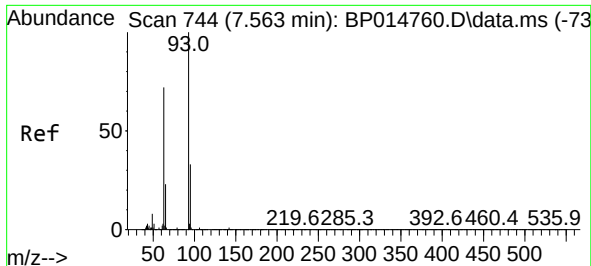


#8
Phenol
Concen: 30.587 ng/ul
RT: 7.316 min Scan# 702
Delta R.T. -0.000 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52



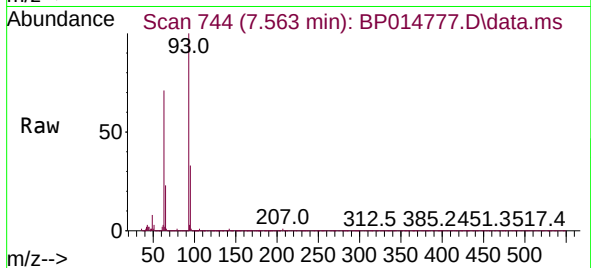
Tgt Ion: 94 Resp: 691004
Ion Ratio Lower Upper
94 100
65 26.1 21.4 32.0
66 34.5 29.2 43.8





#10
Bis(2-Chloroethyl)ether
Concen: 30.038 ng/ul
RT: 7.563 min Scan# 744
Delta R.T. -0.000 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

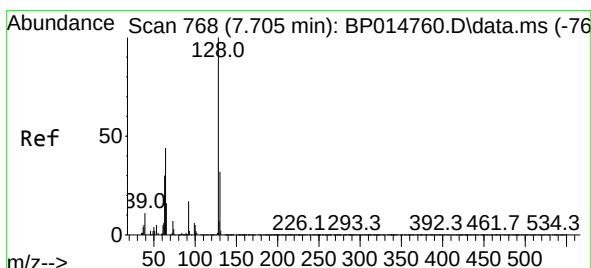
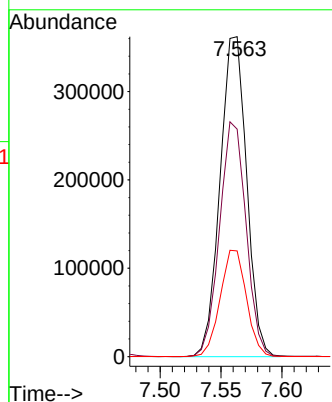
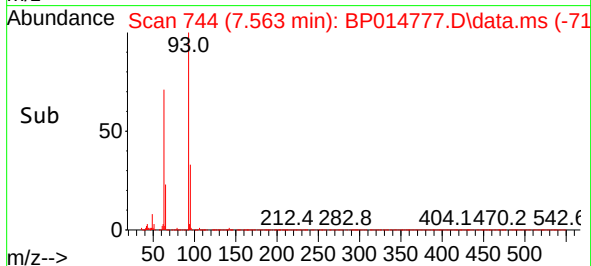
Instrument :
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Tgt Ion: 93 Resp: 550241
Ion Ratio Lower Upper
93 100
63 71.1 59.1 88.7
95 33.0 25.1 37.7

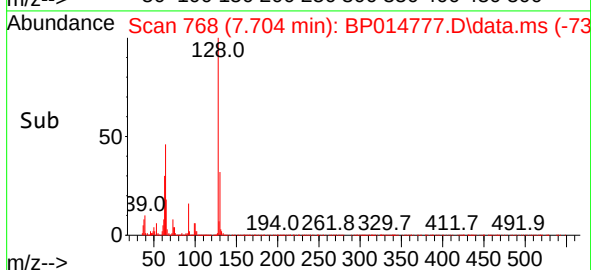
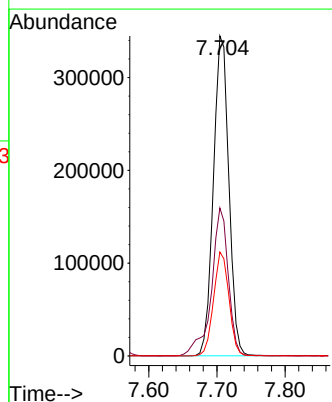
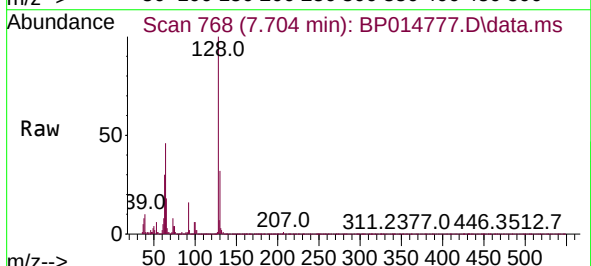
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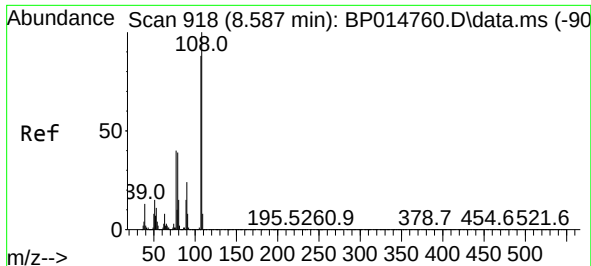
Reviewed By :Christian Giraldo 04/21/2023
Supervised By :Jagrut Upadhyay 04/21/2023



#12
2-Chlorophenol
Concen: 32.267 ng/ul
RT: 7.704 min Scan# 768
Delta R.T. -0.006 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

Tgt Ion:128 Resp: 542368
Ion Ratio Lower Upper
128 100
64 46.3 37.5 56.3
130 32.5 25.8 38.6





#13

2-Methylphenol

Concen: 29.967 ng/ul

RT: 8.581 min Scan# 918

Delta R.T. -0.006 min

Lab File: BP014777.D

Acq: 21 Apr 2023 02:52

Instrument :

BNA_P

ClientSampleId :

SLCS246

Tgt Ion:108 Resp: 506692

Ion Ratio Lower Upper

108 100

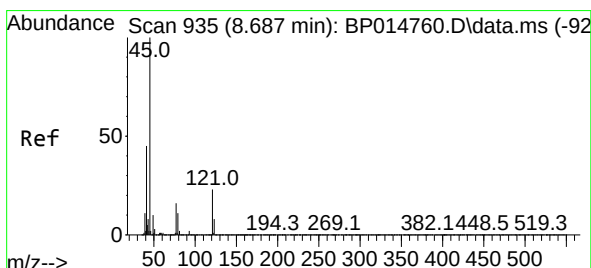
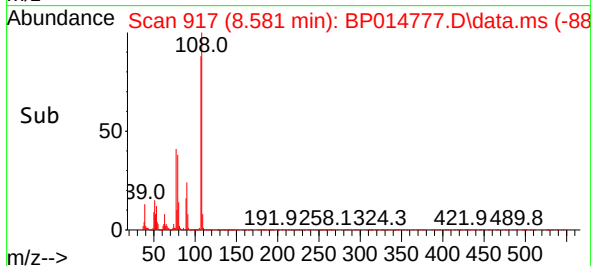
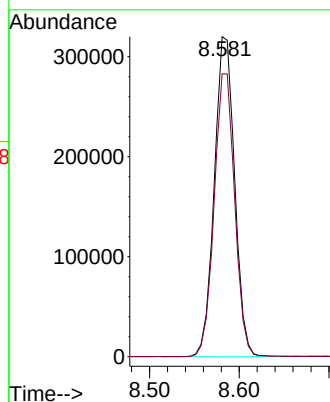
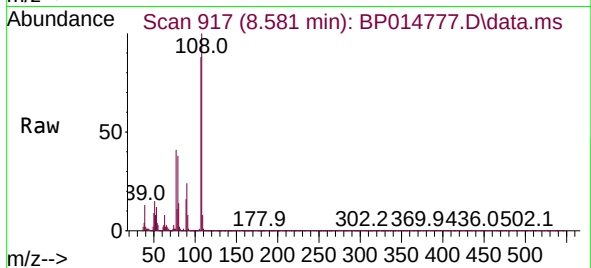
107 88.4 70.4 105.6

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 28.938 ng/ul

RT: 8.675 min Scan# 933

Delta R.T. -0.012 min

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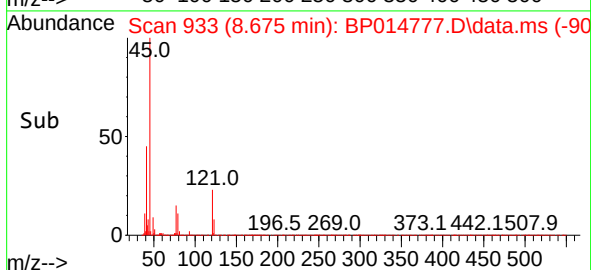
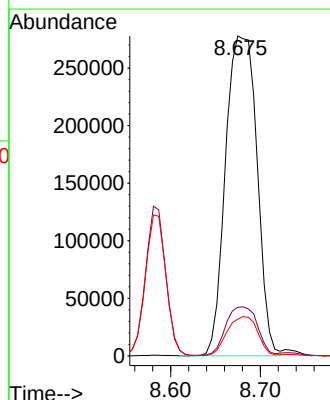
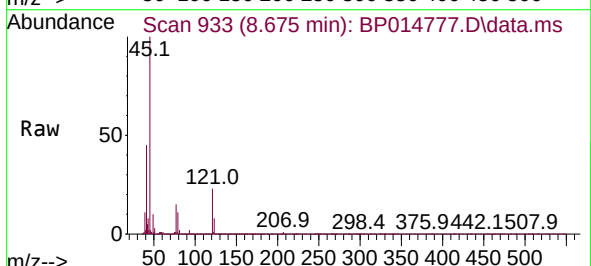
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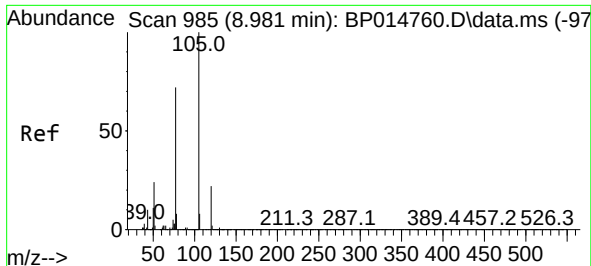
Ion Ratio Lower Upper

45 100

77 15.2 11.6 17.4

79 11.5 9.2 13.8





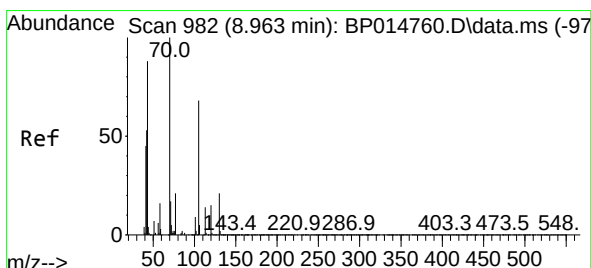
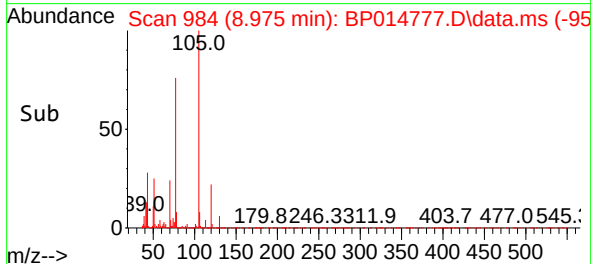
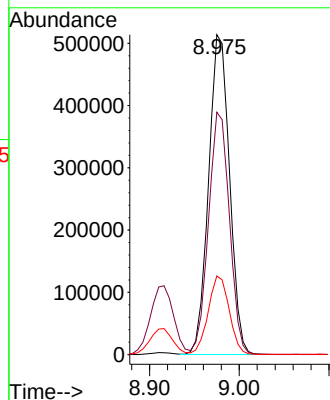
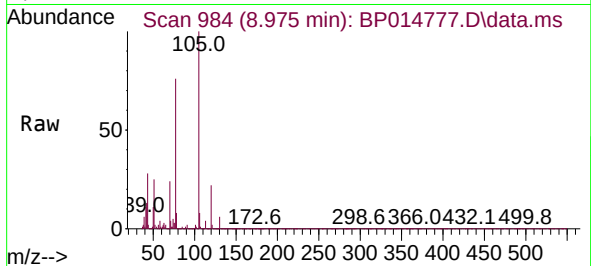
#16
Acetophenone
Concen: 29.691 ng/ul
RT: 8.975 min Scan# 985
Delta R.T. -0.006 min
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Tgt Ion: 105 Resp: 833334
Ion Ratio Lower Upper
105 100
77 75.7 60.6 91.0
51 24.6 20.8 31.2

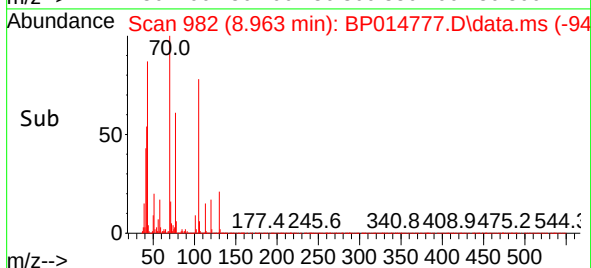
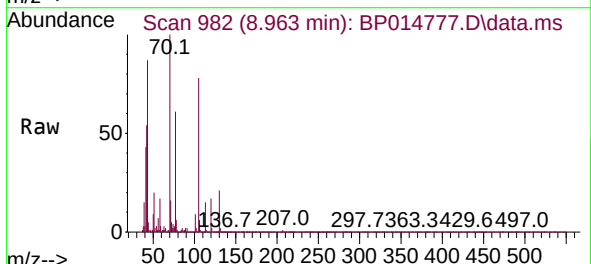
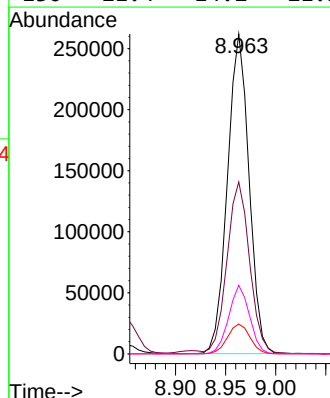
Manual Integrations
APPROVED

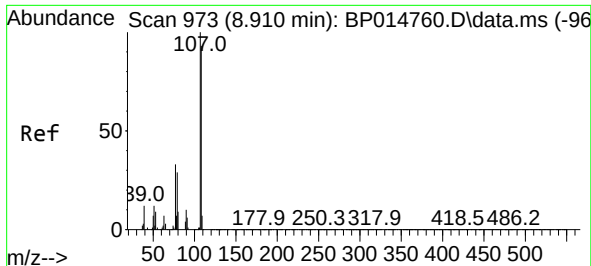
Reviewed By : Christian Giraldo 04/21/2023
Supervised By : Jagrut Upadhyay 04/21/2023



#17
N-Nitroso-di-n-propylamine
Concen: 28.746 ng/ul
RT: 8.963 min Scan# 982
Delta R.T. -0.000 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

Tgt Ion: 70 Resp: 392425
Ion Ratio Lower Upper
70 100
42 53.7 42.9 64.3
101 9.3 7.6 11.4
130 21.4 14.2 21.2





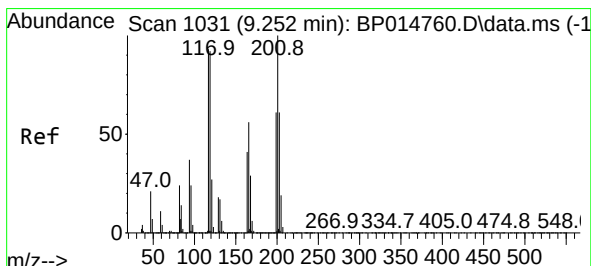
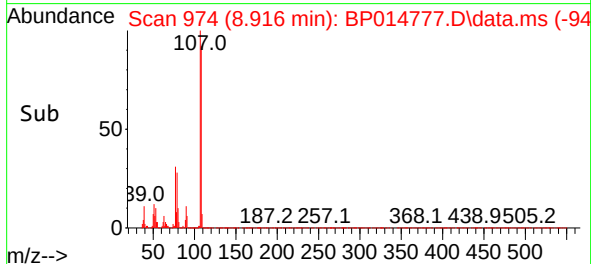
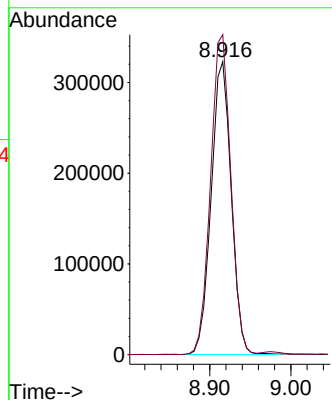
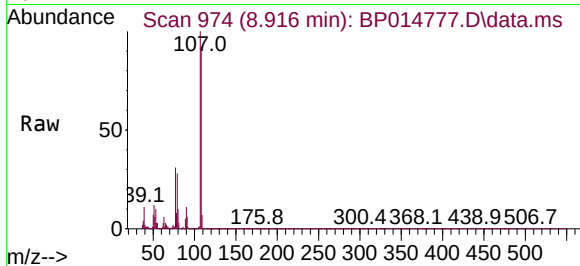
#18
4-Methylphenol
Concen: 30.201 ng/ul
RT: 8.916 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

Instrument :
BNA_P
ClientSampleId :
SLCS246

Tgt Ion:108 Resp: 55488
Ion Ratio Lower Upper
108 100
107 109.2 90.8 136.2

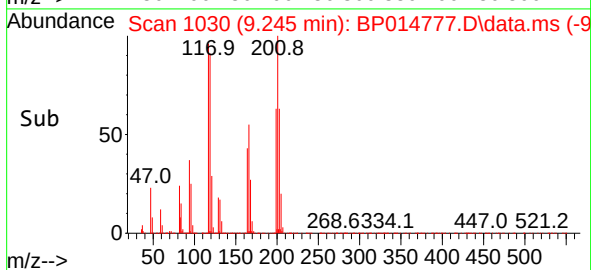
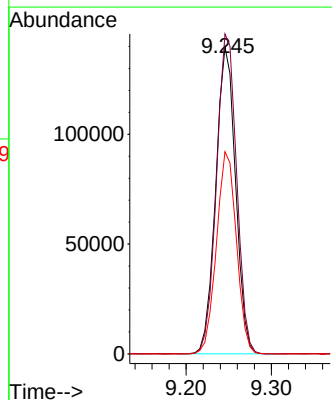
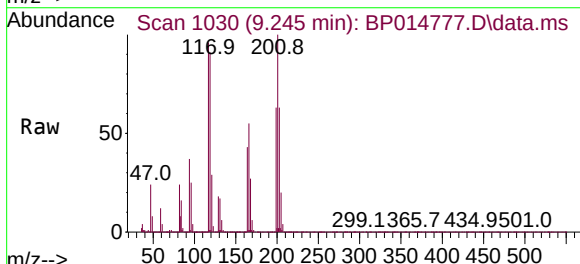
Manual Integrations
APPROVED

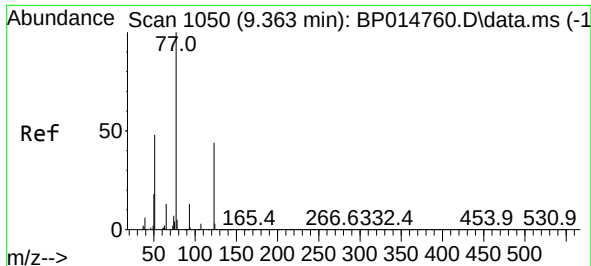
Reviewed By :Christian Giraldo 04/21/2023
Supervised By :Jagrut Upadhyay 04/21/2023



#19
Hexachloroethane
Concen: 31.922 ng/ul
RT: 9.245 min Scan# 1030
Delta R.T. -0.006 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

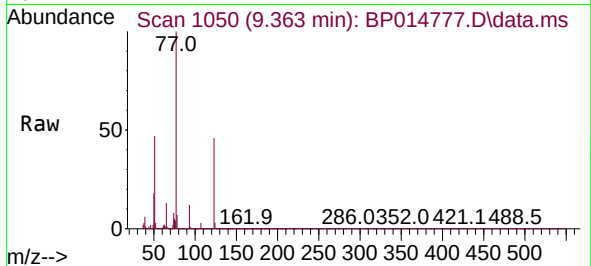
Tgt Ion:117 Resp: 226028
Ion Ratio Lower Upper
117 100
201 104.3 81.0 121.4
199 65.9 51.5 77.3





#22
Nitrobenzene
Concen: 34.048 ng/ul
RT: 9.363 min Scan# 1050
Delta R.T. -0.000 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

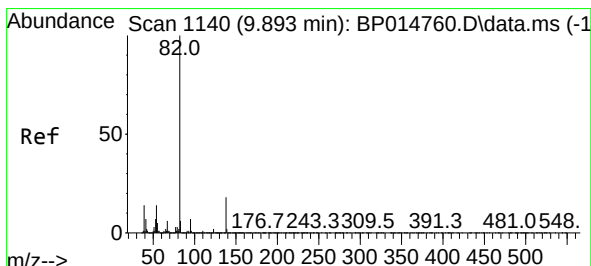
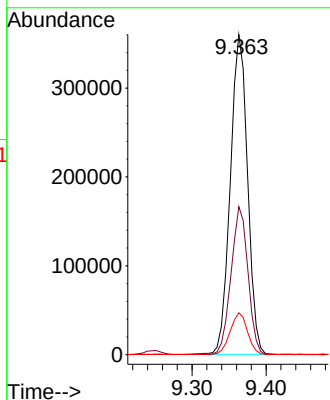
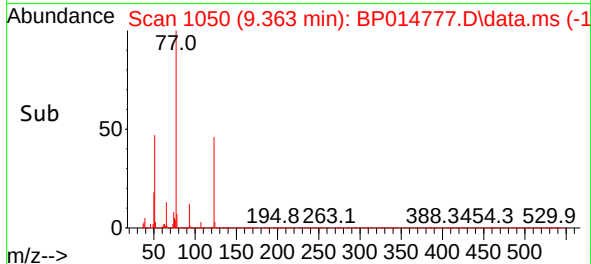
Instrument :
BNA_P
ClientSampleId :
SLCS246



Tgt Ion: 77 Resp: 580968
Ion Ratio Lower Upper
77 100
123 46.2 35.4 53.2
65 13.1 10.8 16.2

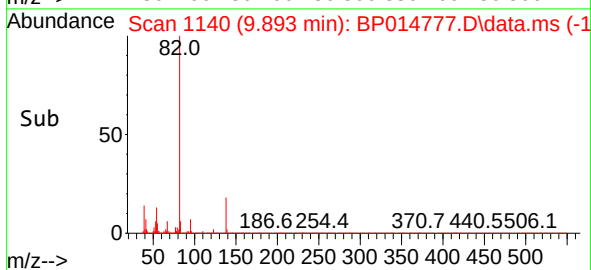
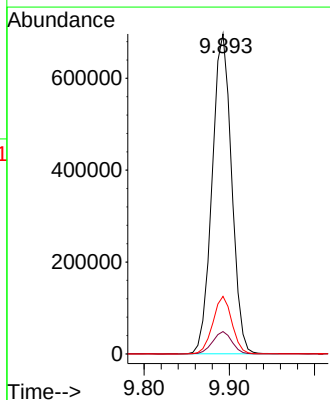
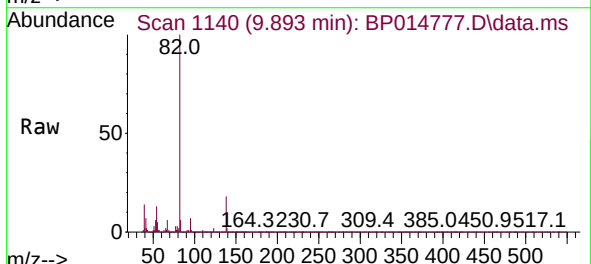
Manual Integrations
APPROVED

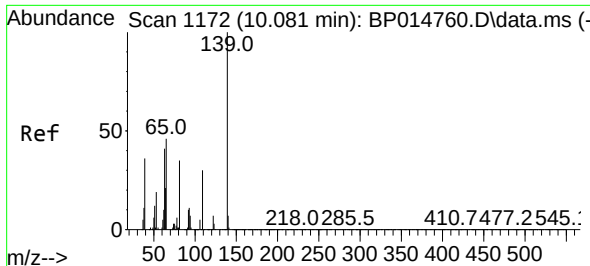
Reviewed By :Christian Giraldo 04/21/2023
Supervised By :Jagrut Upadhyay 04/21/2023



#23
Isophorone
Concen: 28.703 ng/ul
RT: 9.893 min Scan# 1140
Delta R.T. -0.000 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

Tgt Ion: 82 Resp: 1105840
Ion Ratio Lower Upper
82 100
95 7.0 5.8 8.8
138 18.0 13.6 20.4





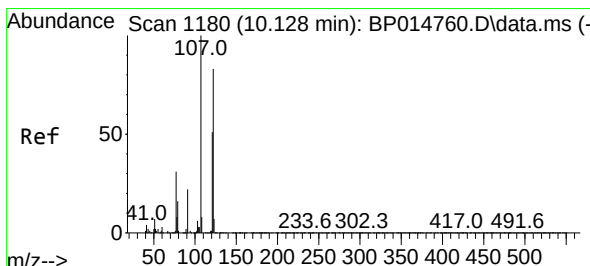
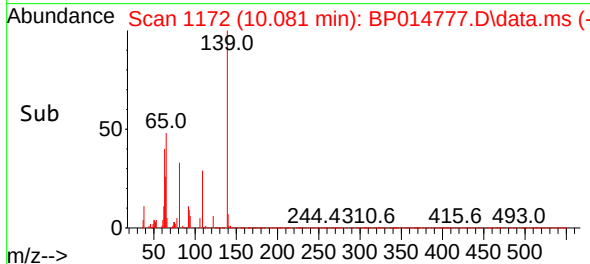
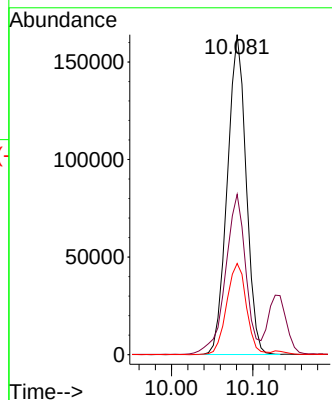
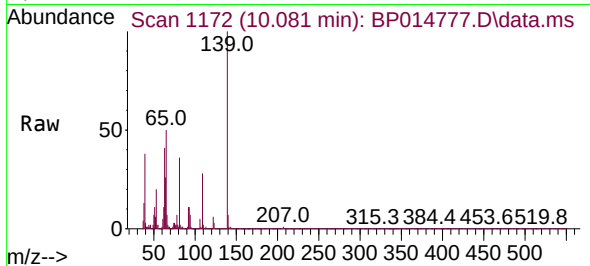
#25
2-Nitrophenol
Concen: 39.207 ng/ul
RT: 10.081 min Scan# 1172
Delta R.T. -0.000 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

Instrument :
BNA_P
ClientSampleId :
SLCS246

Tgt Ion:139 Resp: 264129
Ion Ratio Lower Upper
139 100
65 50.1 39.4 59.2
109 28.5 24.6 37.0

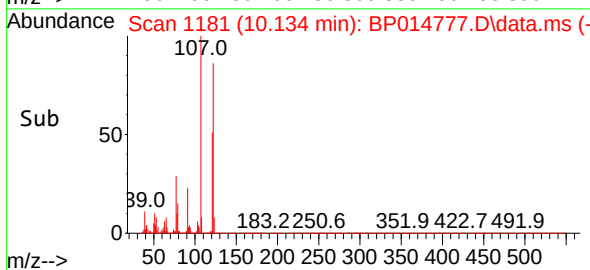
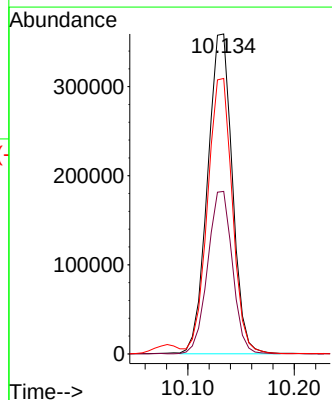
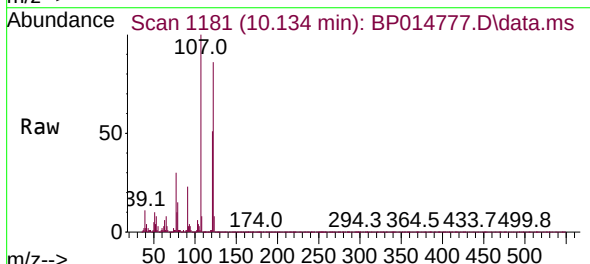
Manual Integrations
APPROVED

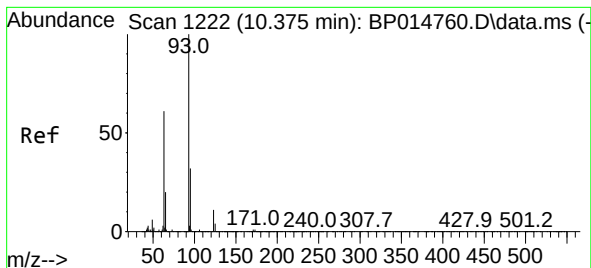
Reviewed By :Christian Giraldo 04/21/2023
Supervised By :Jagrut Upadhyay 04/21/2023



#26
2,4-Dimethylphenol
Concen: 30.967 ng/ul
RT: 10.134 min Scan# 1181
Delta R.T. -0.000 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

Tgt Ion:107 Resp: 581674
Ion Ratio Lower Upper
107 100
121 50.8 40.2 60.2
122 86.1 69.2 103.8





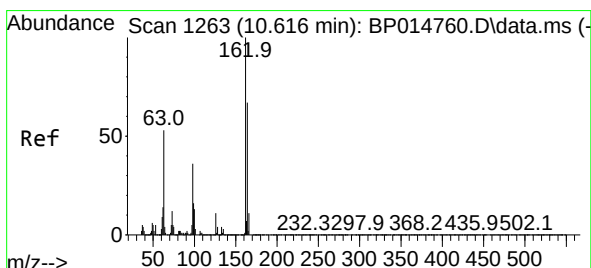
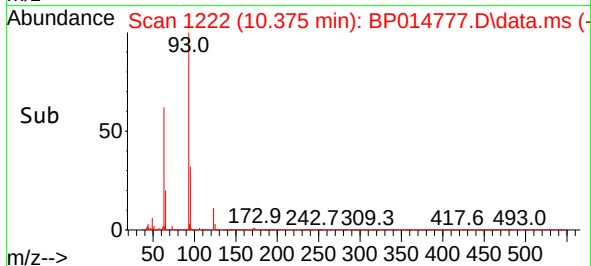
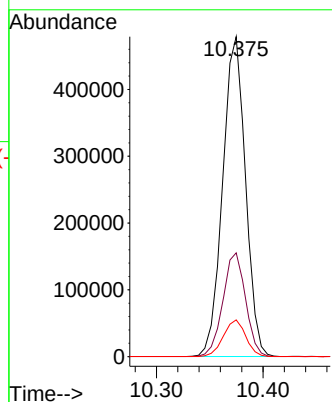
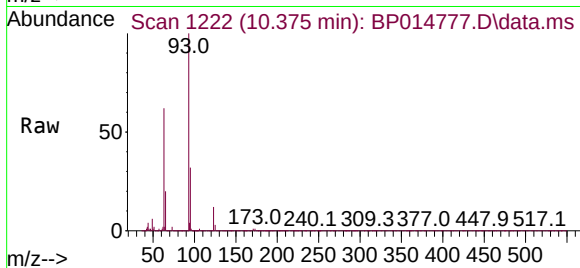
#27
 Bis(2-Chloroethoxy)methane
 Concen: 29.820 ng/ul
 RT: 10.375 min Scan# 1222
 Delta R.T. -0.000 min
 Lab File: BP014777.D
 Acq: 21 Apr 2023 02:52

Instrument :
 BNA_P
 ClientSampleId :
 SLCS246

Tgt Ion: 93 Resp: 71181
 Ion Ratio Lower Upper
 93 100
 95 32.4 25.9 38.9
 123 11.5 9.0 13.6

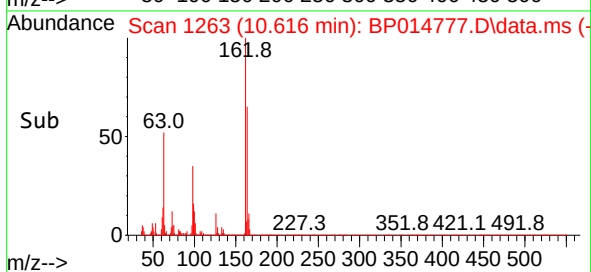
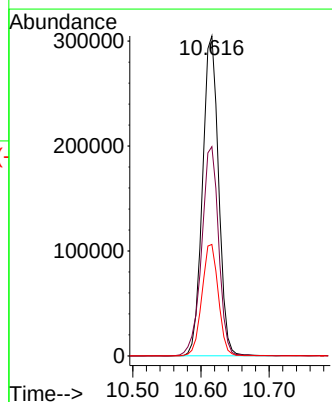
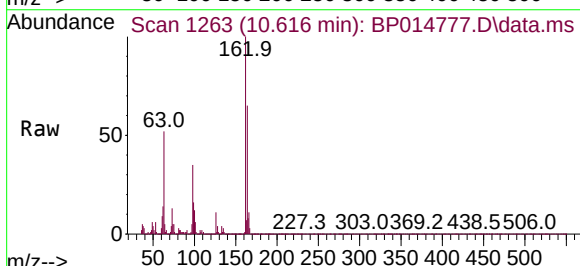
Manual Integrations
 APPROVED

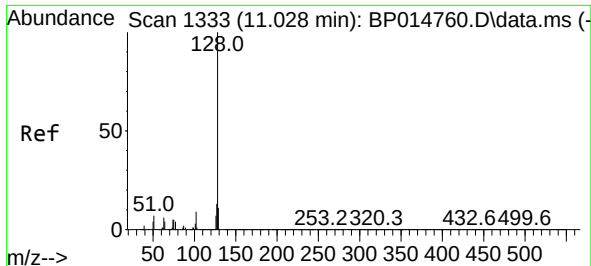
Reviewed By :Christian Giraldo 04/21/2023
 Supervised By :Jagrut Upadhyay 04/21/2023



#29
 2,4-Dichlorophenol
 Concen: 32.118 ng/ul
 RT: 10.616 min Scan# 1263
 Delta R.T. -0.000 min
 Lab File: BP014777.D
 Acq: 21 Apr 2023 02:52

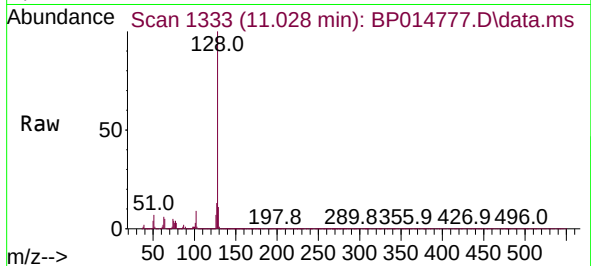
Tgt Ion:162 Resp: 499230
 Ion Ratio Lower Upper
 162 100
 164 65.4 50.6 76.0
 98 34.8 28.8 43.2





#30
Naphthalene
Concen: 30.505 ng/ul
RT: 11.028 min Scan# 1333
Delta R.T. -0.006 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

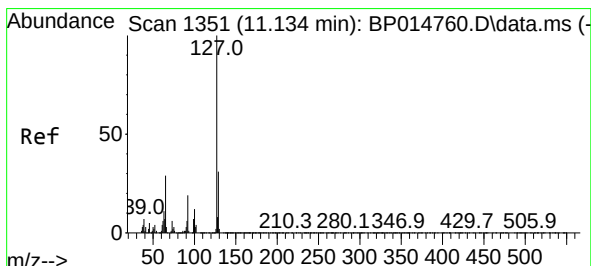
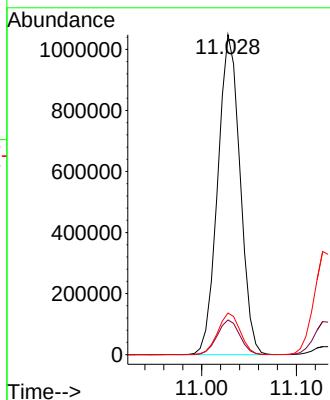
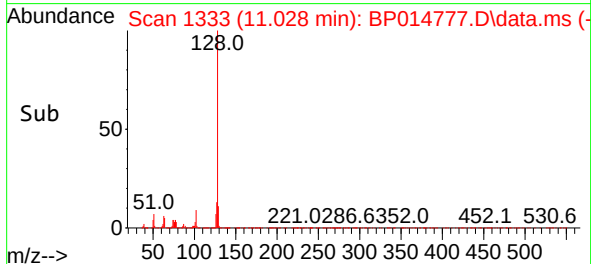
Instrument :
BNA_P
ClientSampleId :
SLCS246



Tgt Ion:128 Resp: 1713303
Ion Ratio Lower Upper
128 100
129 10.8 8.9 13.3
127 13.0 10.4 15.6

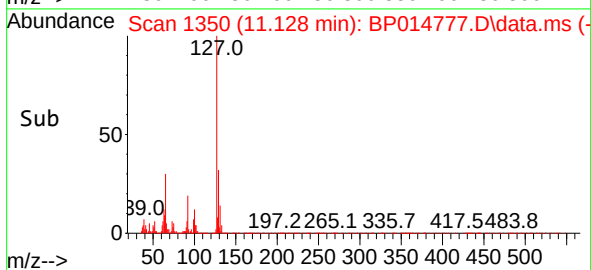
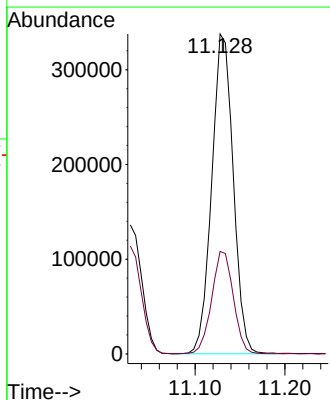
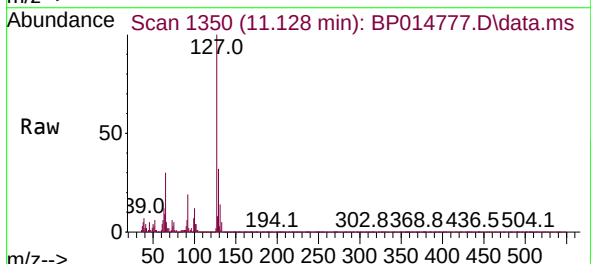
Manual Integrations
APPROVED

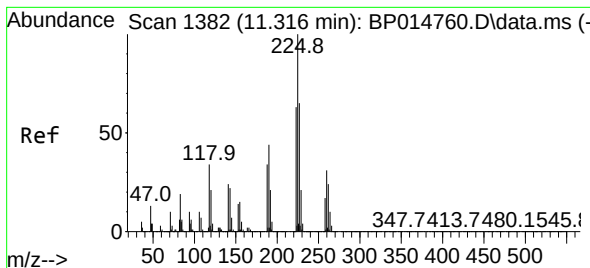
Reviewed By :Christian Giraldo 04/21/2023
Supervised By :Jagrut Upadhyay 04/21/2023



#32
4-Chloroaniline
Concen: 23.621 ng/ul
RT: 11.128 min Scan# 1350
Delta R.T. -0.006 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

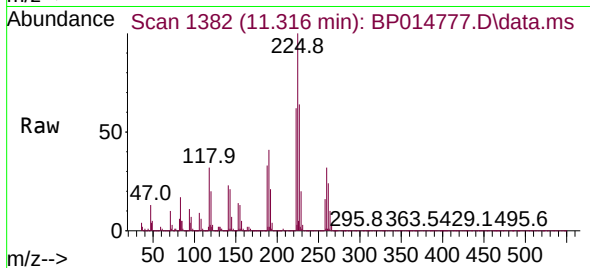
Tgt Ion:127 Resp: 562477
Ion Ratio Lower Upper
127 100
129 32.0 26.0 39.0





#33
Hexachlorobutadiene
Concen: 30.906 ng/ul
RT: 11.316 min Scan# 1382
Delta R.T. -0.006 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

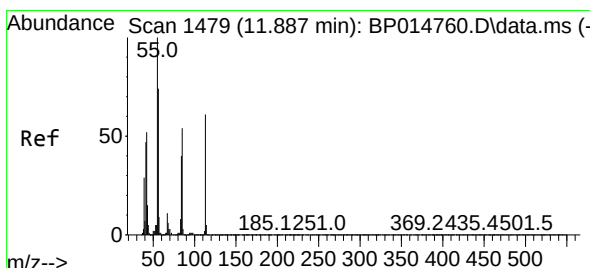
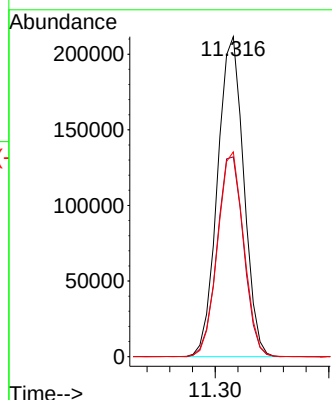
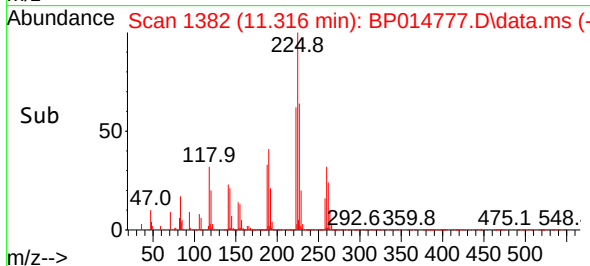
Instrument :
BNA_P
ClientSampleId :
SLCS246



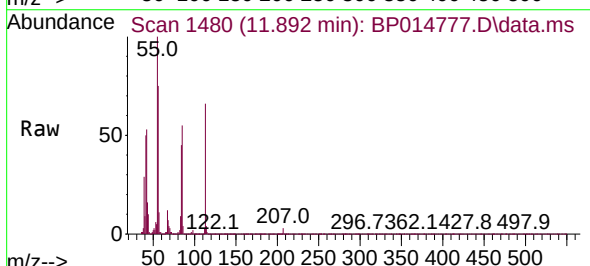
Tgt Ion:225 Resp: 339790
Ion Ratio Lower Upper
225 100
223 62.4 49.2 73.8
227 64.0 49.4 74.2

Manual Integrations
APPROVED

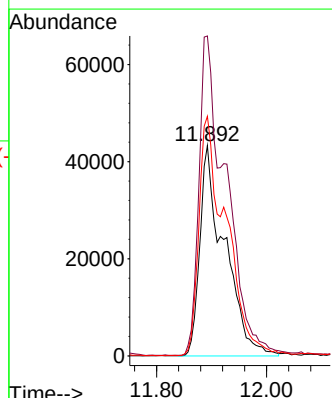
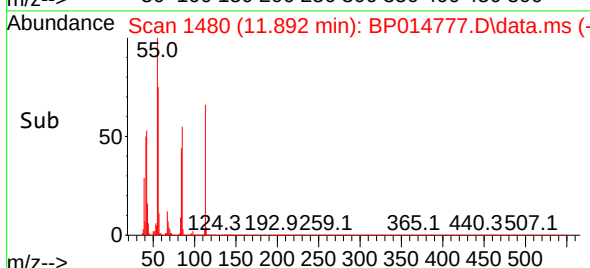
Reviewed By :Christian Giraldo 04/21/2023
Supervised By :Jagrut Upadhyay 04/21/2023

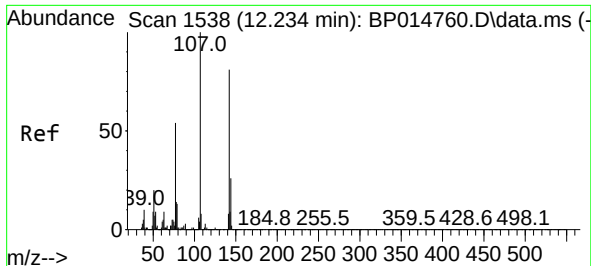


#34
Caprolactam
Concen: 28.563 ng/ul m
RT: 11.892 min Scan# 1480
Delta R.T. -0.000 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52



Tgt Ion:113 Resp: 134438
Ion Ratio Lower Upper
113 100
55 152.1 135.4 203.0
56 113.9 101.0 151.4





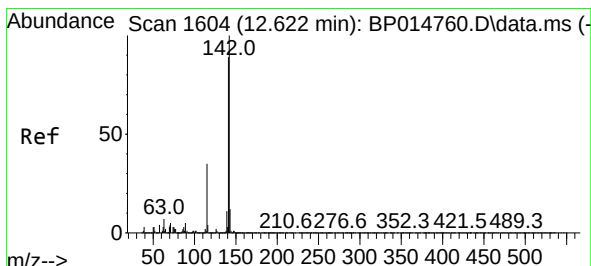
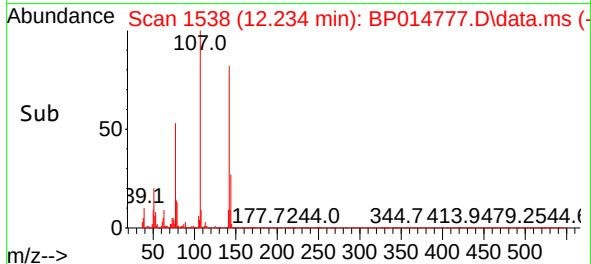
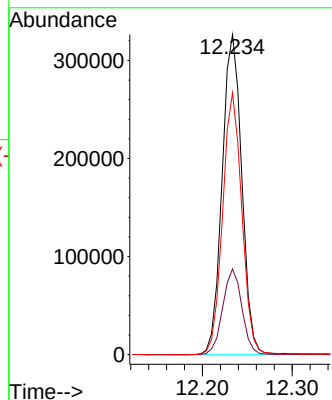
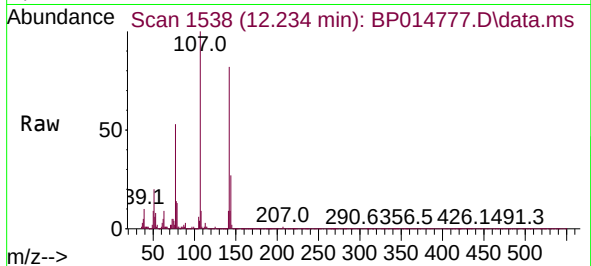
#35
4-Chloro-3-methylphenol
Concen: 30.646 ng/ul
RT: 12.234 min Scan# 1538
Delta R.T. -0.000 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

Instrument :
BNA_P
ClientSampleId :
SLCS246

Tgt Ion:107 Resp: 497844
Ion Ratio Lower Upper
107 100
144 26.8 20.5 30.7
142 81.8 61.9 92.9

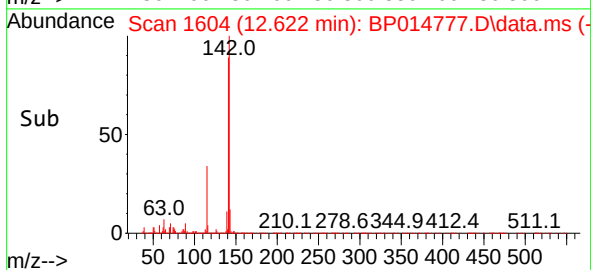
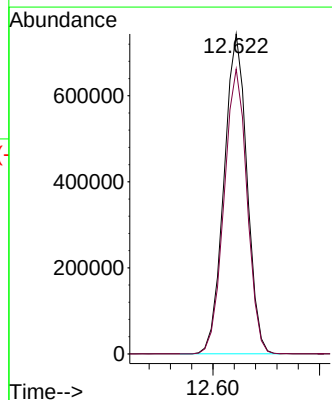
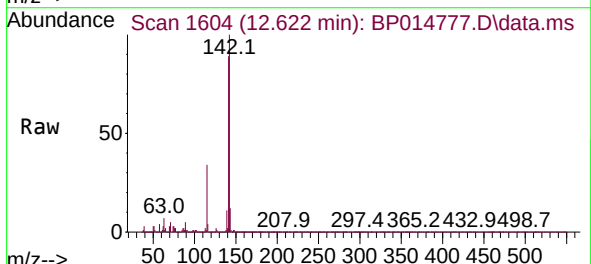
Manual Integrations
APPROVED

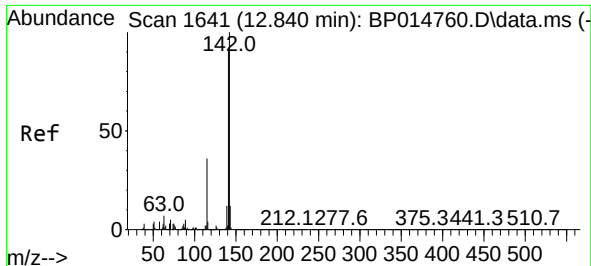
Reviewed By :Christian Giraldo 04/21/2023
Supervised By :Jagrut Upadhyay 04/21/2023



#36
2-Methylnaphthalene
Concen: 29.756 ng/ul
RT: 12.622 min Scan# 1604
Delta R.T. -0.006 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

Tgt Ion:142 Resp: 1115711
Ion Ratio Lower Upper
142 100
141 89.0 70.9 106.3





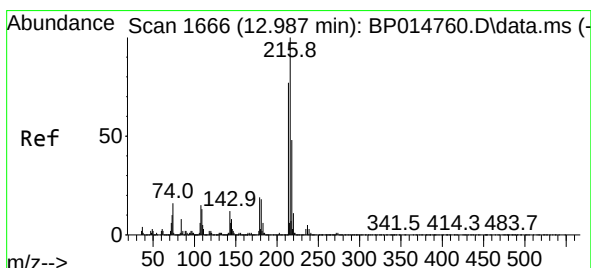
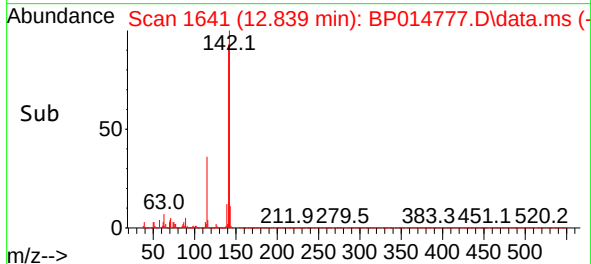
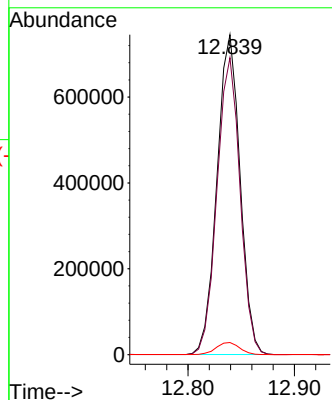
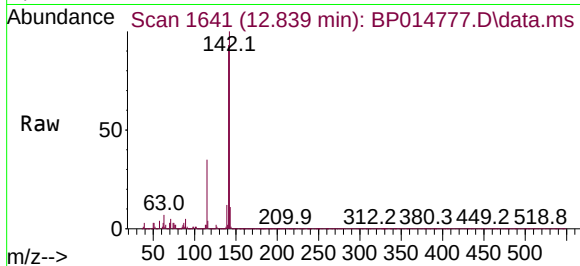
#37
1-Methylnaphthalene
Concen: 30.283 ng/ul
RT: 12.839 min Scan# 1641
Delta R.T. -0.000 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

Instrument :
BNA_P
ClientSampleId :
SLCS246

Tgt Ion:142 Resp: 1125666
Ion Ratio Lower Upper
142 100
141 92.8 73.8 110.6
116 3.8 3.3 4.9

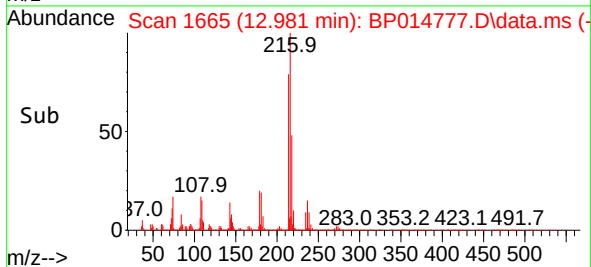
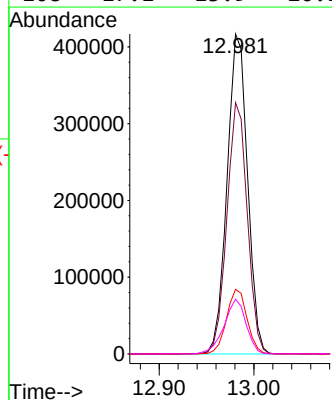
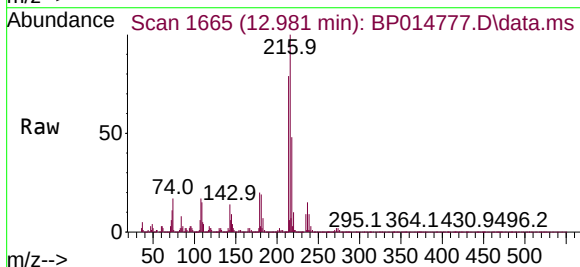
Manual Integrations
APPROVED

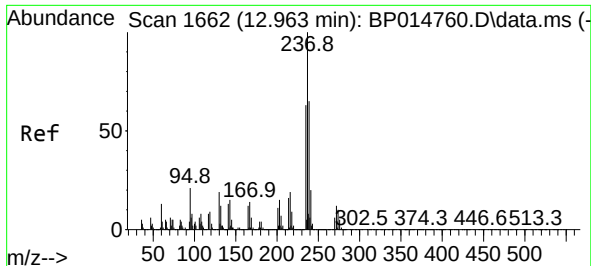
Reviewed By :Christian Giraldo 04/21/2023
Supervised By :Jagrut Upadhyay 04/21/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.006 ng/ul
RT: 12.981 min Scan# 1665
Delta R.T. -0.006 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

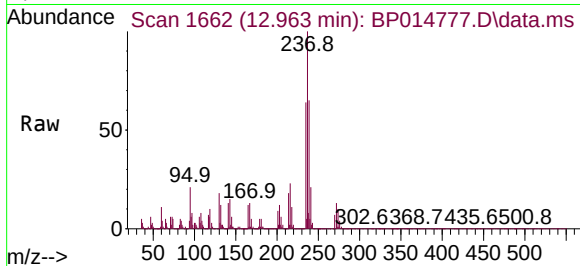
Tgt Ion:216 Resp: 625447
Ion Ratio Lower Upper
216 100
214 78.5 61.7 92.5
179 20.2 15.5 23.3
108 17.1 13.9 20.9





#40
Hexachlorocyclopentadiene
Concen: 33.592 ng/ul
RT: 12.963 min Scan# 1662
Delta R.T. -0.006 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

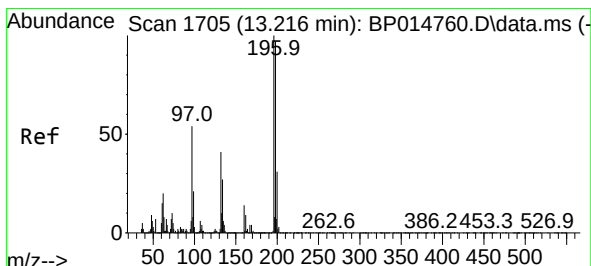
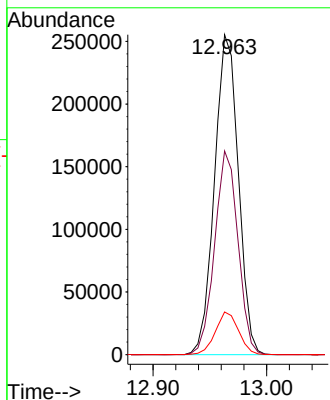
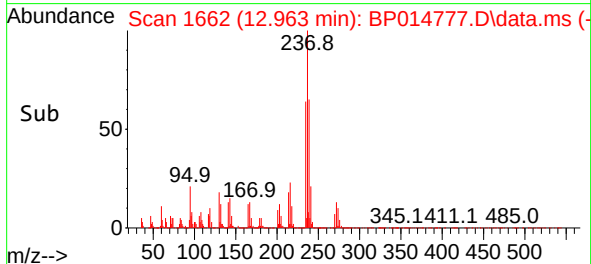
Instrument : BNA_P
Client Sample Id : SLCS246



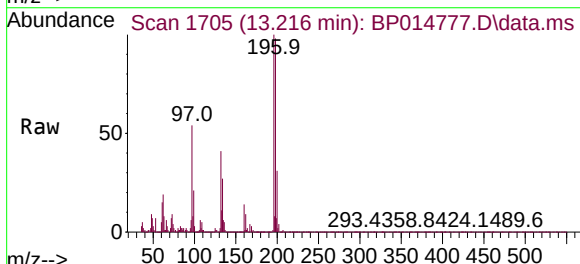
Tgt Ion: 237 Resp: 371439
Ion Ratio Lower Upper
237 100
235 63.6 50.6 76.0
272 13.3 10.6 15.8

Manual Integrations
APPROVED

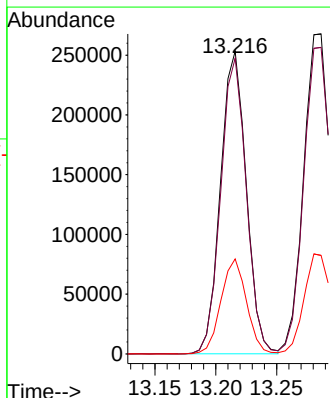
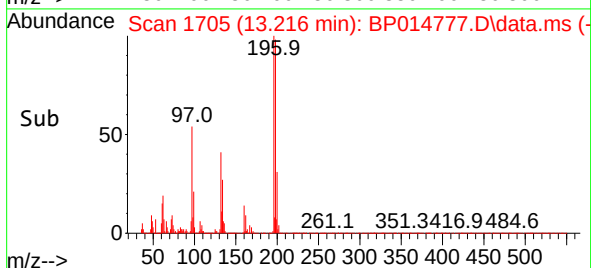
Reviewed By : Christian Giraldo 04/21/2023
Supervised By : Jagrut Upadhyay 04/21/2023

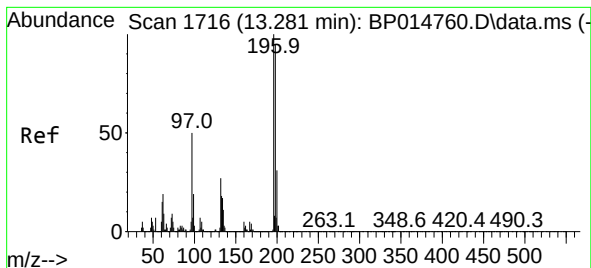


#41
2,4,6-Trichlorophenol
Concen: 33.784 ng/ul
RT: 13.216 min Scan# 1705
Delta R.T. -0.000 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52



Tgt Ion: 196 Resp: 373943
Ion Ratio Lower Upper
196 100
198 97.7 77.8 116.8
200 31.4 25.7 38.5





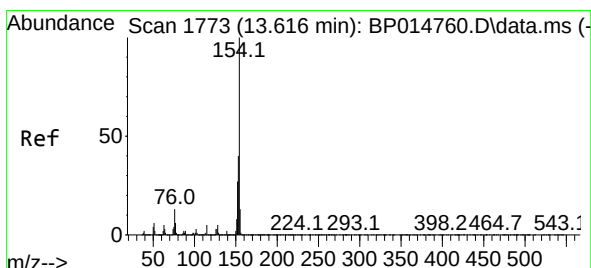
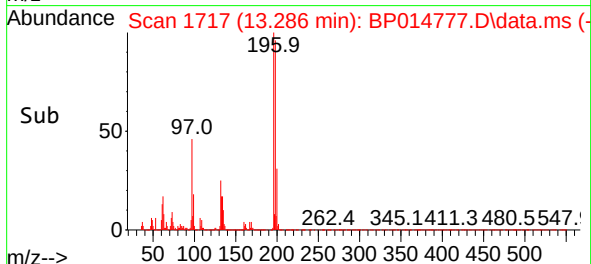
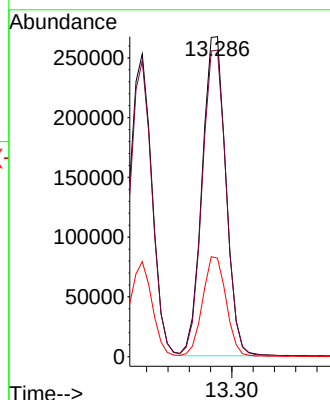
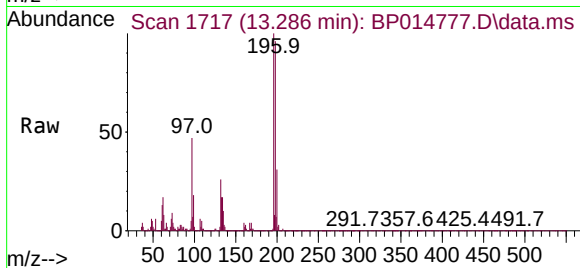
#42
2,4,5-Trichlorophenol
Concen: 34.450 ng/ul
RT: 13.286 min Scan# 1716
Delta R.T. -0.000 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

Instrument :
BNA_P
ClientSampleId :
SLCS246

Tgt Ion:196 Resp: 412520
Ion Ratio Lower Upper
196 100
198 95.8 78.0 117.0
200 30.8 24.7 37.1

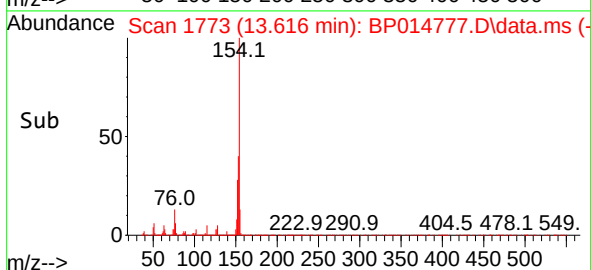
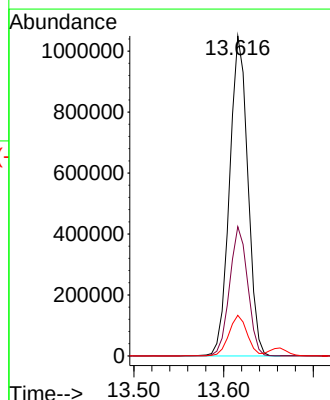
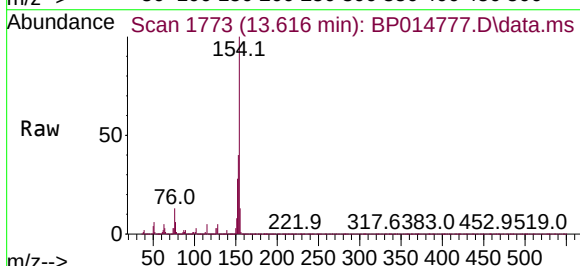
Manual Integrations
APPROVED

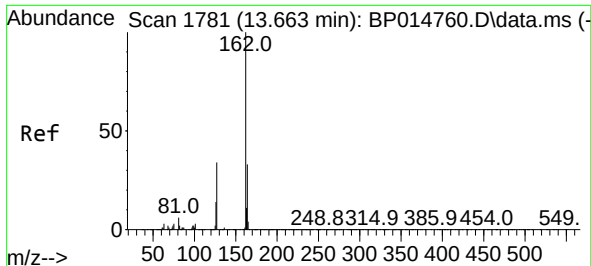
Reviewed By :Christian Giraldo 04/21/2023
Supervised By :Jagrut Upadhyay 04/21/2023



#43
1,1'-Biphenyl
Concen: 31.553 ng/ul
RT: 13.616 min Scan# 1773
Delta R.T. -0.006 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

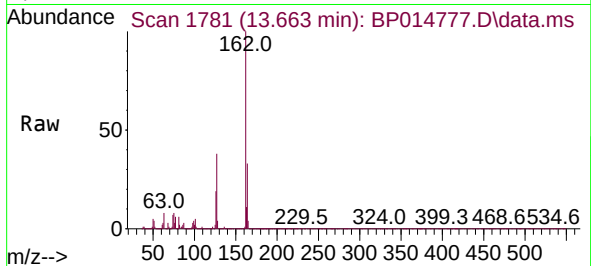
Tgt Ion:154 Resp: 1485752
Ion Ratio Lower Upper
154 100
153 40.4 31.9 47.9
76 12.7 10.8 16.2





#44
2-Chloronaphthalene
Concen: 31.646 ng/ul
RT: 13.663 min Scan# 1781
Delta R.T. -0.000 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

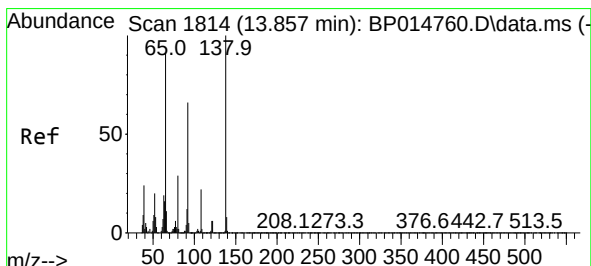
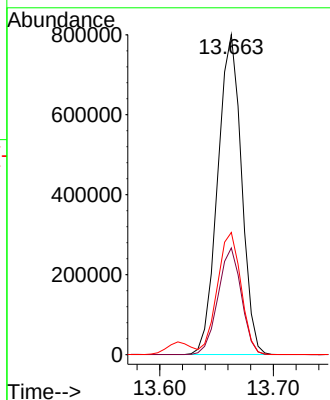
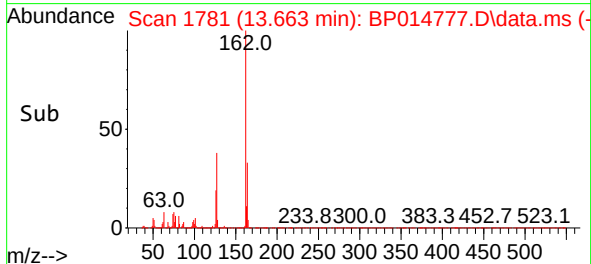
Instrument :
BNA_P
ClientSampleId :
SLCS246



Tgt Ion:162 Resp: 1164387
Ion Ratio Lower Upper
162 100
164 33.3 26.6 39.8
127 38.2 30.5 45.7

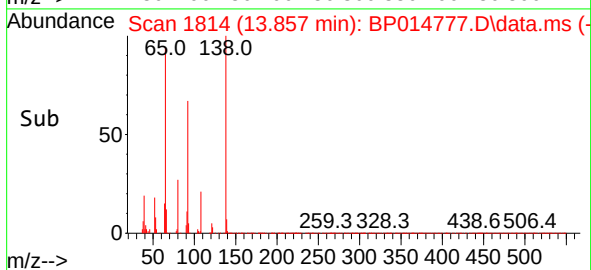
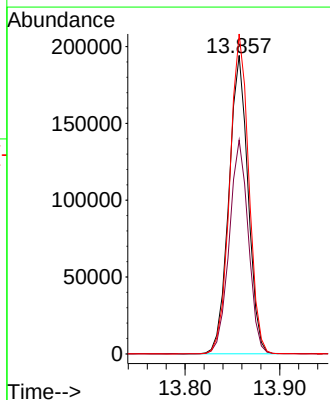
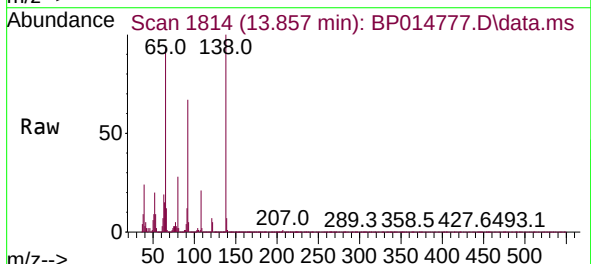
Manual Integrations
APPROVED

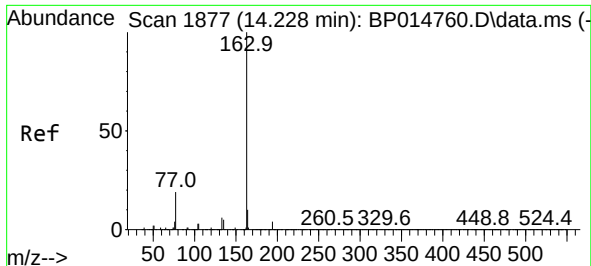
Reviewed By :Christian Giraldo 04/21/2023
Supervised By :Jagrut Upadhyay 04/21/2023



#45
2-Nitroaniline
Concen: 39.128 ng/ul
RT: 13.857 min Scan# 1814
Delta R.T. -0.000 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

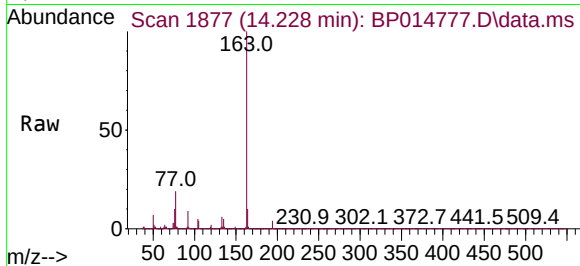
Tgt Ion: 65 Resp: 272529
Ion Ratio Lower Upper
65 100
92 71.6 57.0 85.4
138 107.2 86.8 130.2





#47
Dimethylphthalate
Concen: 30.099 ng/ul
RT: 14.228 min Scan# 1877
Delta R.T. -0.006 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

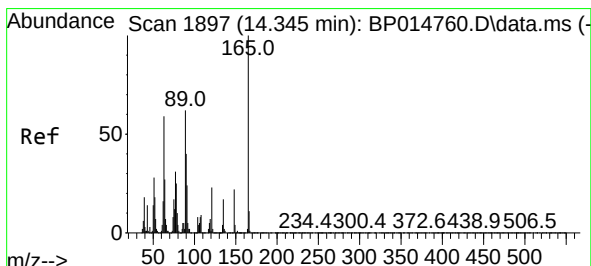
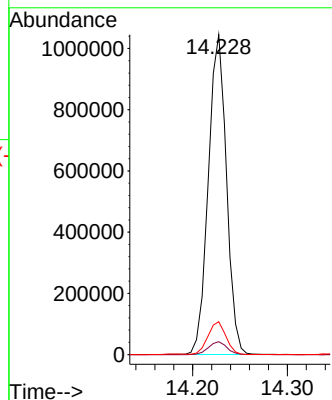
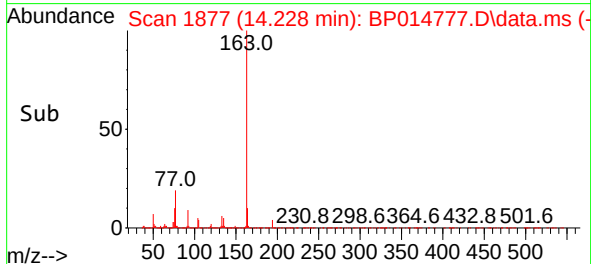
Instrument :
BNA_P
ClientSampleId :
SLCS246



Tgt Ion:163 Resp: 1394031
Ion Ratio Lower Upper
163 100
194 4.0 3.1 4.7
164 10.3 8.2 12.2

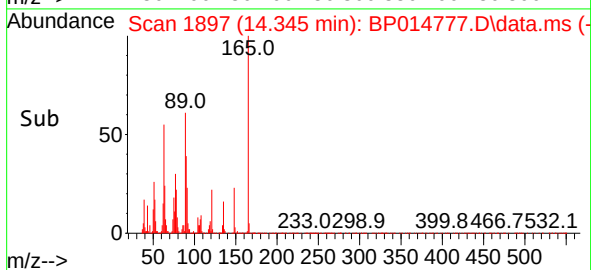
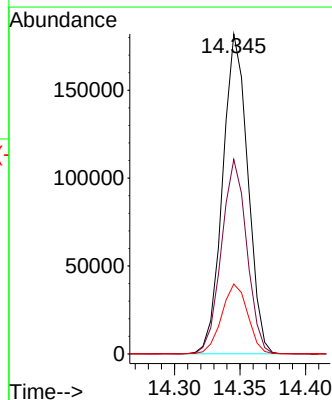
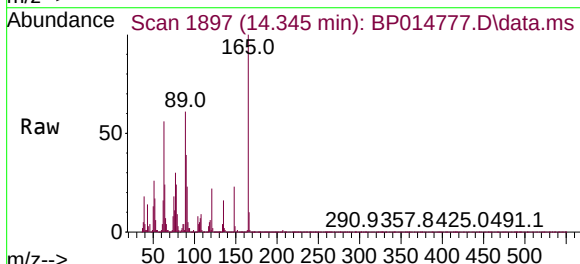
Manual Integrations
APPROVED

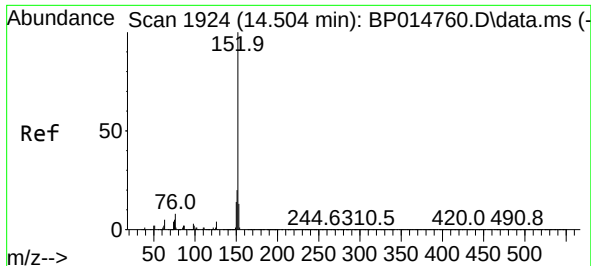
Reviewed By :Christian Giraldo 04/21/2023
Supervised By :Jagrut Upadhyay 04/21/2023



#48
2,6-Dinitrotoluene
Concen: 38.472 ng/ul
RT: 14.345 min Scan# 1897
Delta R.T. -0.006 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

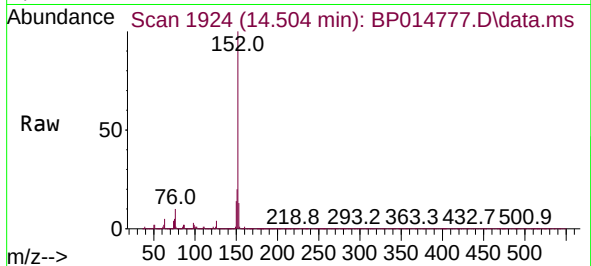
Tgt Ion:165 Resp: 243040
Ion Ratio Lower Upper
165 100
89 60.8 53.0 79.6
121 21.8 19.8 29.6





#50
Acenaphthylene
Concen: 30.926 ng/ul
RT: 14.504 min Scan# 1924
Delta R.T. -0.006 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

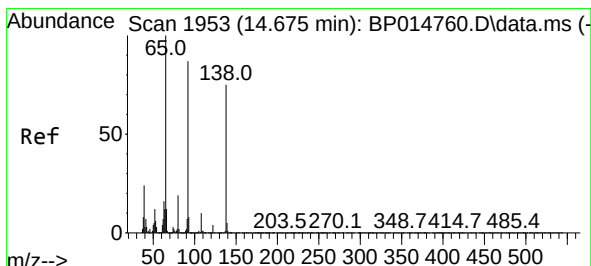
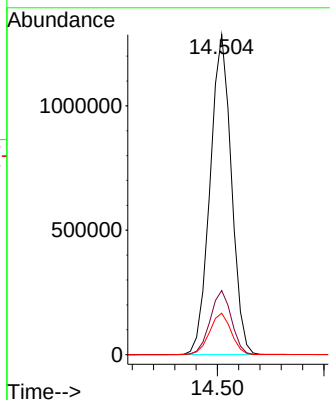
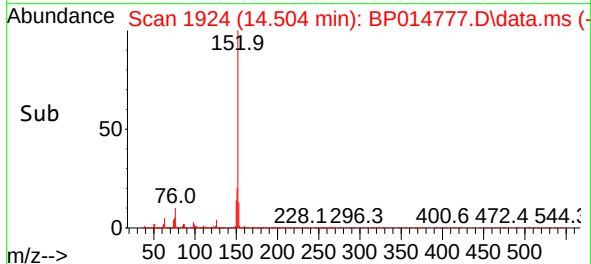
Instrument :
BNA_P
ClientSampleId :
SLCS246



Tgt Ion:152 Resp: 1786004
Ion Ratio Lower Upper
152 100
151 20.0 15.7 23.5
153 12.9 10.0 15.0

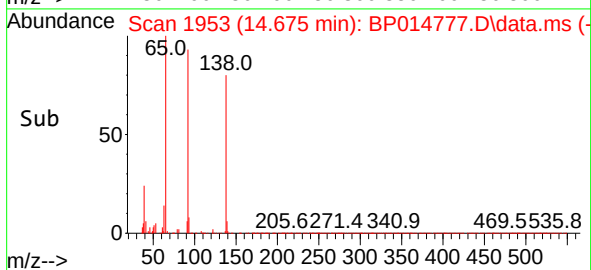
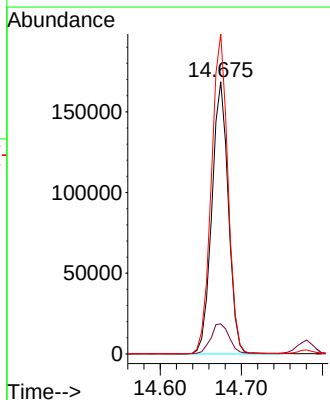
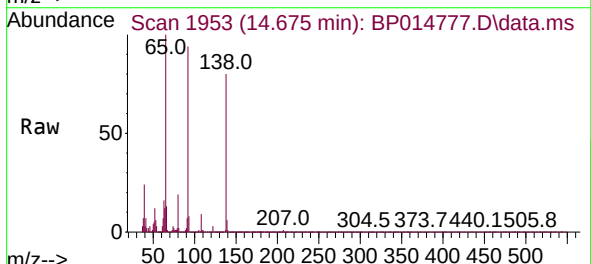
Manual Integrations
APPROVED

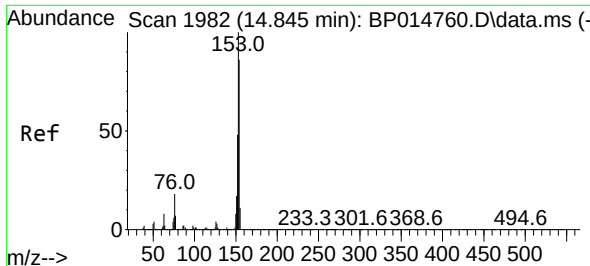
Reviewed By :Christian Giraldo 04/21/2023
Supervised By :Jagrut Upadhyay 04/21/2023



#51
3-Nitroaniline
Concen: 32.974 ng/ul
RT: 14.675 min Scan# 1953
Delta R.T. -0.000 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

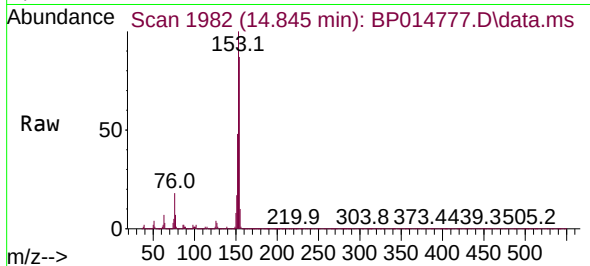
Tgt Ion:138 Resp: 236929
Ion Ratio Lower Upper
138 100
108 11.0 12.9 19.3#
92 117.6 91.5 137.3





#52
Acenaphthene
Concen: 31.041 ng/ul
RT: 14.845 min Scan# 1982
Delta R.T. -0.000 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

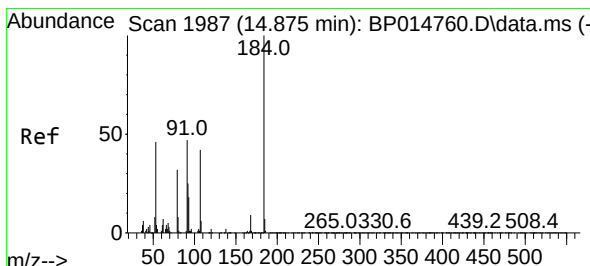
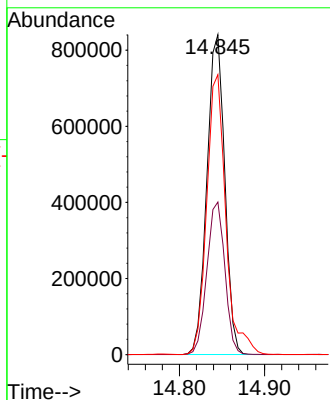
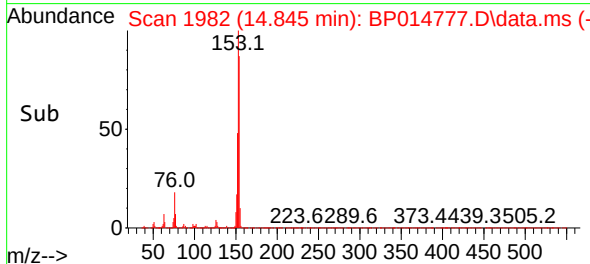
Instrument :
BNA_P
ClientSampleId :
SLCS246



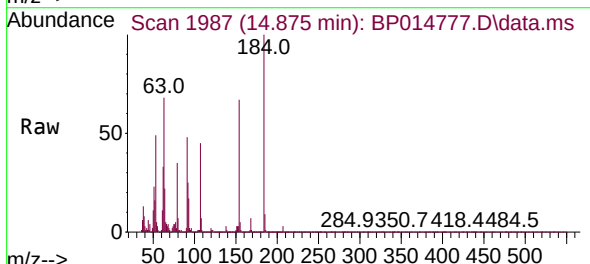
Tgt Ion:153 Resp: 1222307
Ion Ratio Lower Upper
153 100
152 47.7 38.4 57.6
154 87.5 69.8 104.8

Manual Integrations
APPROVED

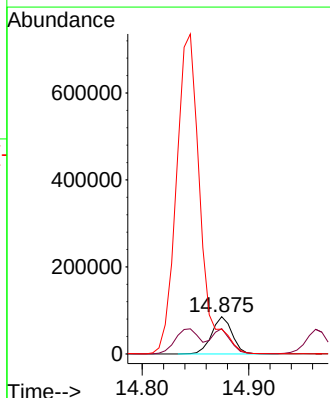
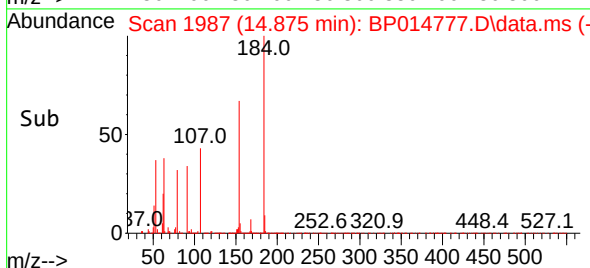
Reviewed By :Christian Giraldo 04/21/2023
Supervised By :Jagrut Upadhyay 04/21/2023

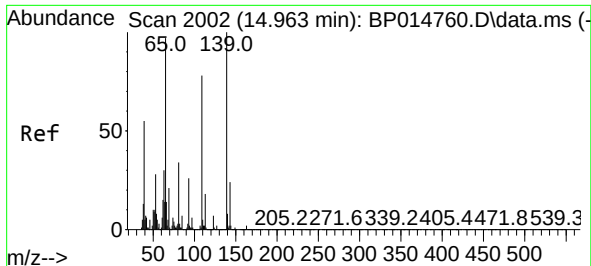


#53
2,4-Dinitrophenol
Concen: 37.263 ng/ul
RT: 14.875 min Scan# 1987
Delta R.T. -0.006 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52



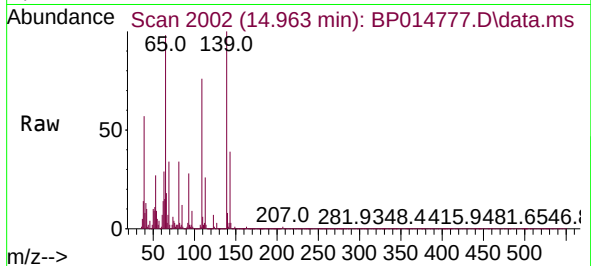
Tgt Ion:184 Resp: 113901
Ion Ratio Lower Upper
184 100
63 67.8 51.1 76.7
154 66.7 54.0 81.0





#55
4-Nitrophenol
Concen: 33.579 ng/ul
RT: 14.963 min Scan# 2002
Delta R.T. -0.000 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

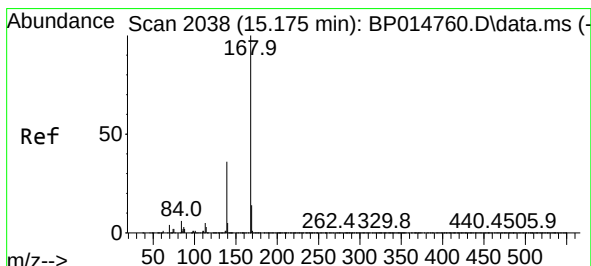
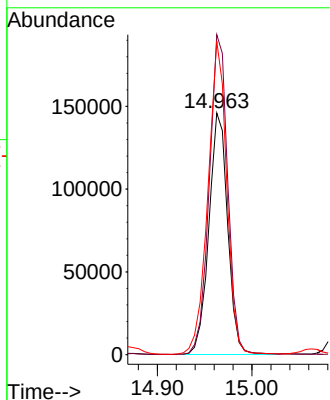
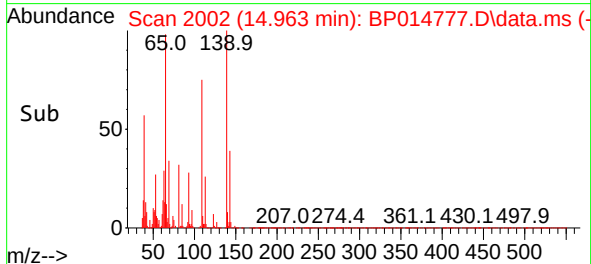
Instrument :
BNA_P
ClientSampleId :
SLCS246



Tgt Ion:109 Resp: 201454
Ion Ratio Lower Upper
109 100
139 132.4 100.5 150.7
65 129.6 102.4 153.6

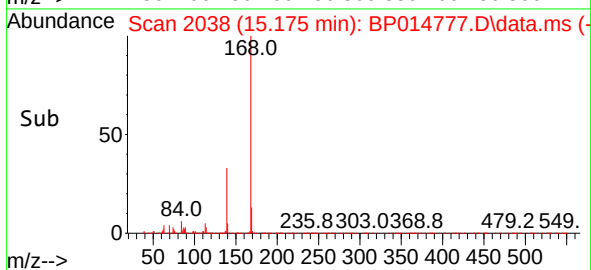
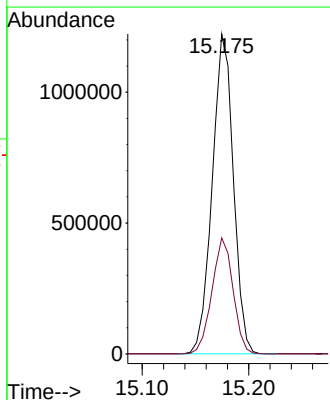
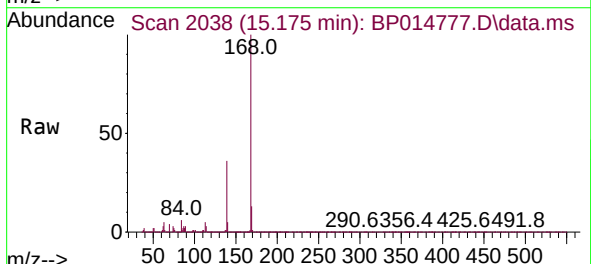
Manual Integrations
APPROVED

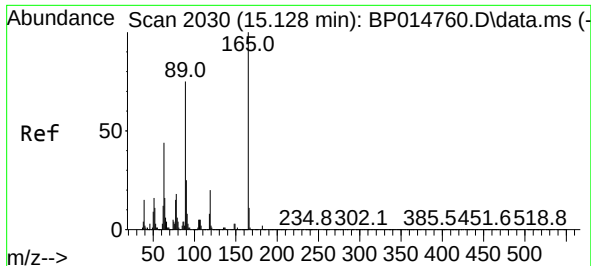
Reviewed By :Christian Giraldo 04/21/2023
Supervised By :Jagrut Upadhyay 04/21/2023



#56
Dibenzofuran
Concen: 30.467 ng/ul
RT: 15.175 min Scan# 2038
Delta R.T. -0.006 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

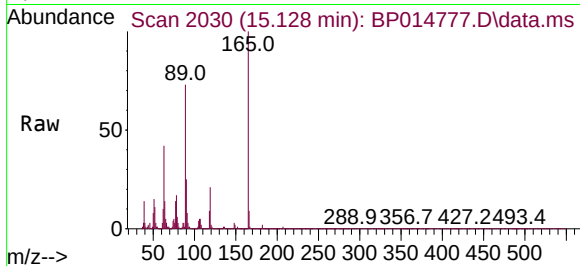
Tgt Ion:168 Resp: 1688465
Ion Ratio Lower Upper
168 100
139 36.2 29.8 44.8





#57
2,4-Dinitrotoluene
Concen: 39.294 ng/ul
RT: 15.128 min Scan# 2030
Delta R.T. -0.000 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

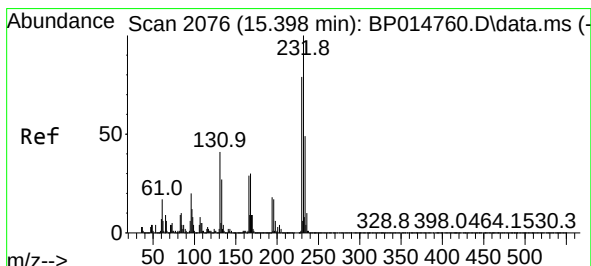
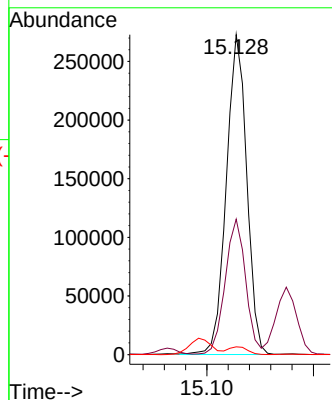
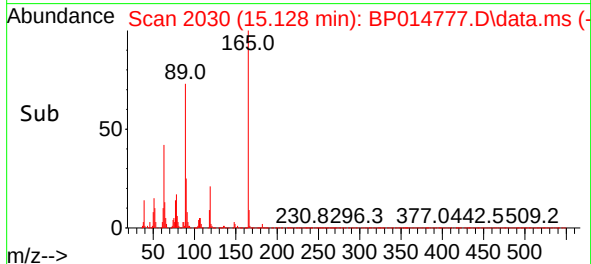
Instrument :
BNA_P
ClientSampleId :
SLCS246



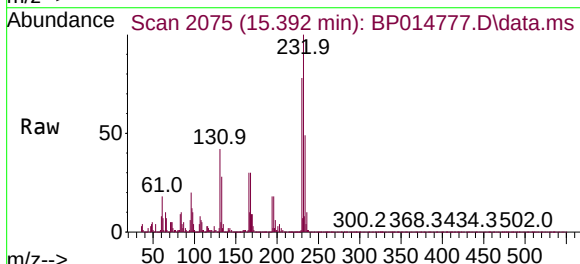
Tgt Ion:165 Resp: 364222
Ion Ratio Lower Upper
165 100
63 42.3 36.6 54.8
182 2.4 2.1 3.1

Manual Integrations
APPROVED

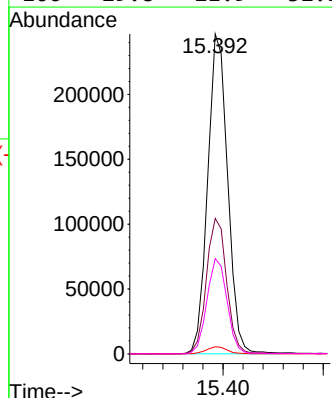
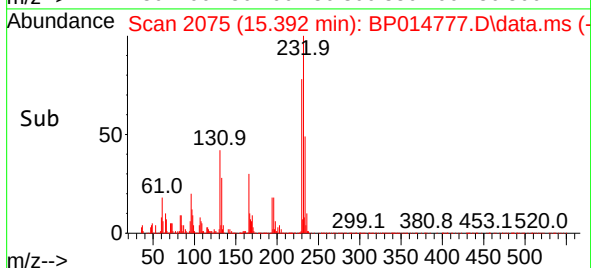
Reviewed By :Christian Giraldo 04/21/2023
Supervised By :Jagrut Upadhyay 04/21/2023

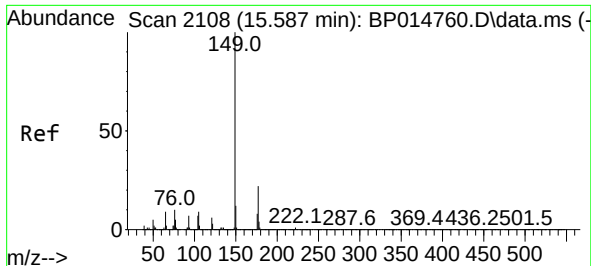


#58
2,3,4,6-Tetrachlorophenol
Concen: 33.456 ng/ul
RT: 15.392 min Scan# 2075
Delta R.T. -0.006 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52



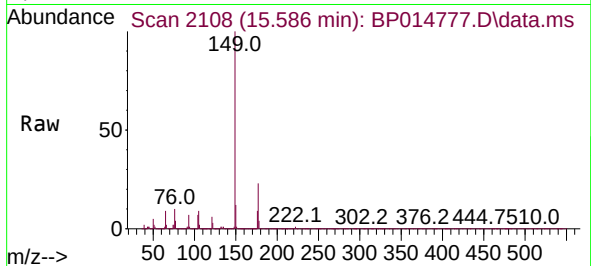
Tgt Ion:232 Resp: 340193
Ion Ratio Lower Upper
232 100
131 42.3 32.4 48.6
130 2.2 1.8 2.6
166 29.8 21.9 32.9





#59
Diethylphthalate
Concen: 30.381 ng/ul
RT: 15.586 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

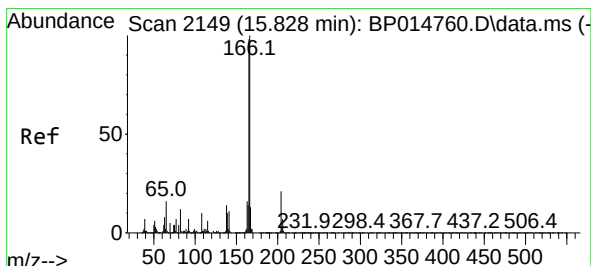
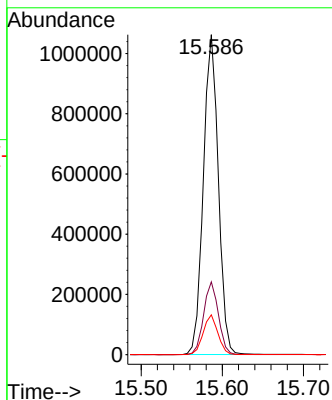
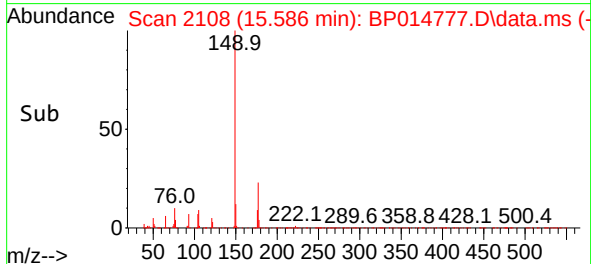
Instrument :
BNA_P
ClientSampleId :
SLCS246



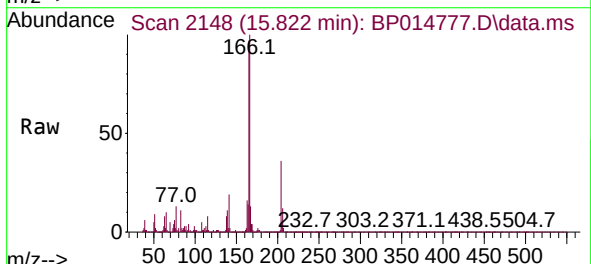
Tgt Ion:149 Resp: 1365336
Ion Ratio Lower Upper
149 100
177 22.7 17.8 26.8
150 12.4 9.4 14.2

Manual Integrations
APPROVED

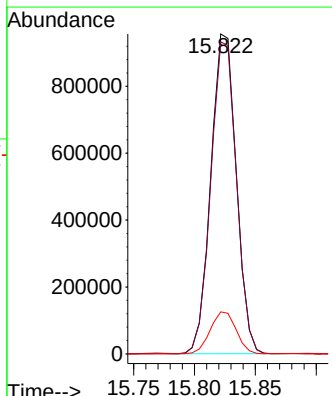
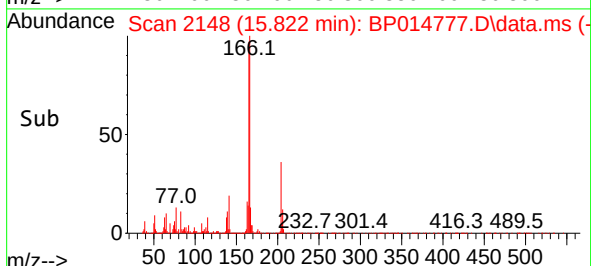
Reviewed By :Christian Giraldo 04/21/2023
Supervised By :Jagrut Upadhyay 04/21/2023

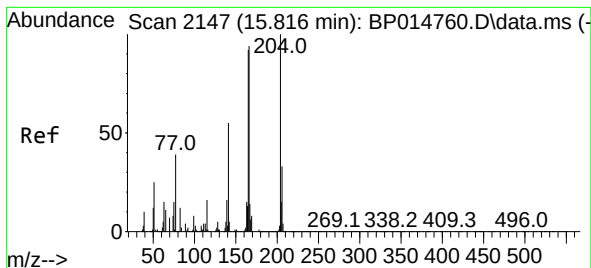


#61
Fluorene
Concen: 30.775 ng/ul
RT: 15.822 min Scan# 2148
Delta R.T. -0.006 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52



Tgt Ion:166 Resp: 1392197
Ion Ratio Lower Upper
166 100
165 97.5 78.6 117.8
167 13.1 10.5 15.7





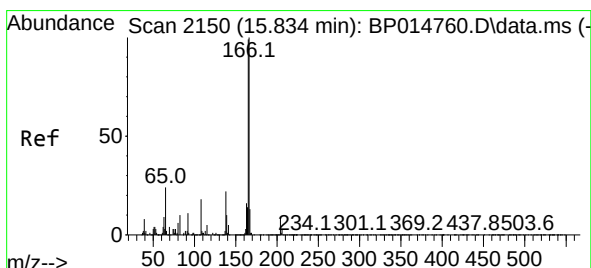
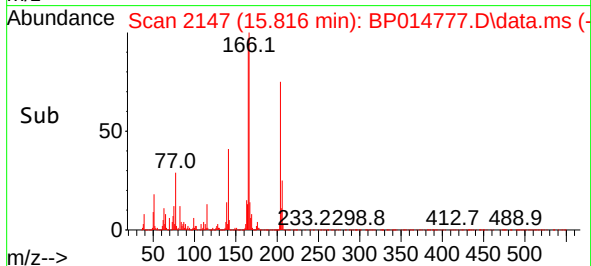
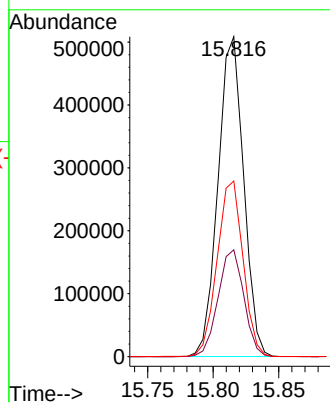
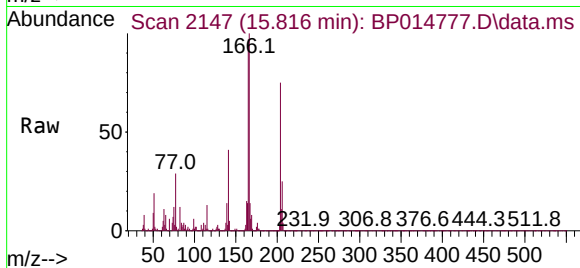
#62
4-Chlorophenyl-phenylether
Concen: 29.902 ng/ul
RT: 15.816 min Scan# 2147
Delta R.T. -0.006 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

Instrument : BNA_P
ClientSampleId : SLCS246

Tgt Ion: 204 Resp: 691712
Ion Ratio Lower Upper
204 100
206 33.4 26.4 39.6
141 54.9 45.0 67.4

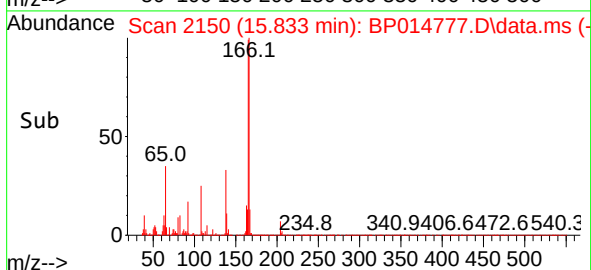
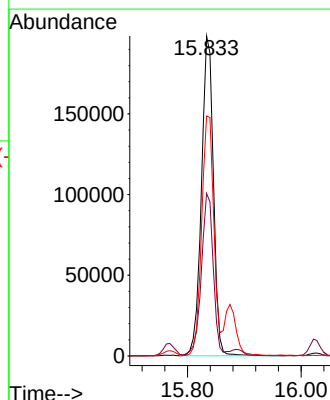
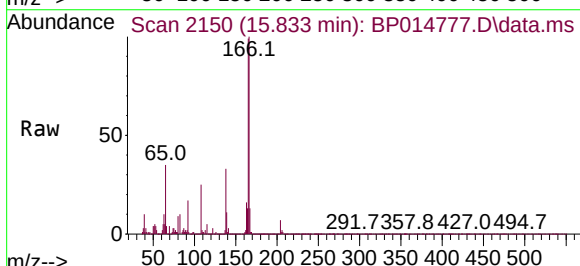
Manual Integrations
APPROVED

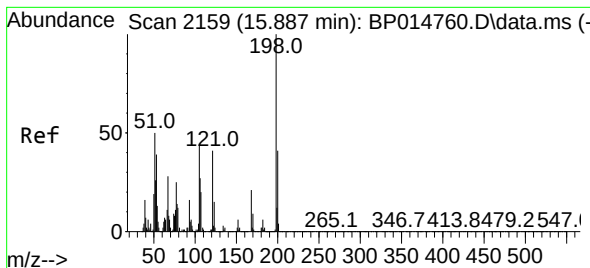
Reviewed By : Christian Giraldo 04/21/2023
Supervised By : Jagrut Upadhyay 04/21/2023



#63
4-Nitroaniline
Concen: 40.403 ng/ul
RT: 15.833 min Scan# 2150
Delta R.T. -0.000 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

Tgt Ion: 138 Resp: 290161
Ion Ratio Lower Upper
138 100
92 50.8 40.9 61.3
108 75.0 63.8 95.6





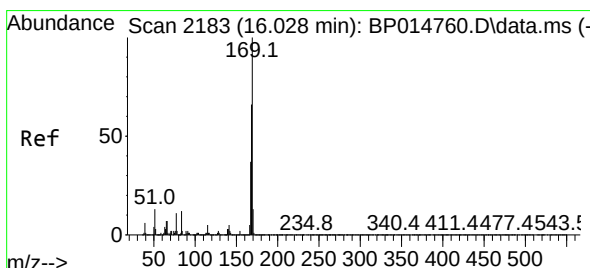
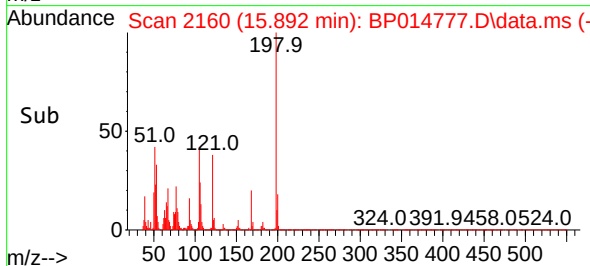
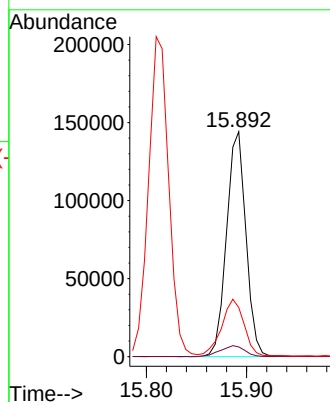
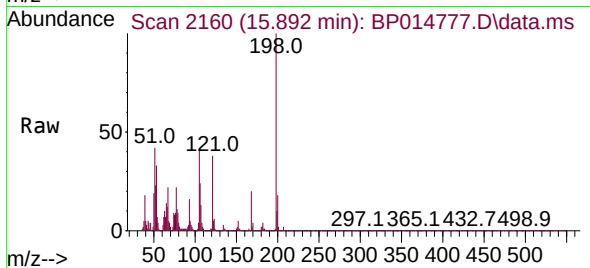
#66
4,6-Dinitro-2-methylphenol
Concen: 36.785 ng/ul
RT: 15.892 min Scan# 2159
Delta R.T. -0.000 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

Instrument :
BNA_P
ClientSampleId :
SLCS246

Tgt Ion:198 Resp: 193625
Ion Ratio Lower Upper
198 100
182 4.3 3.9 5.9
77 21.8 23.6 35.4

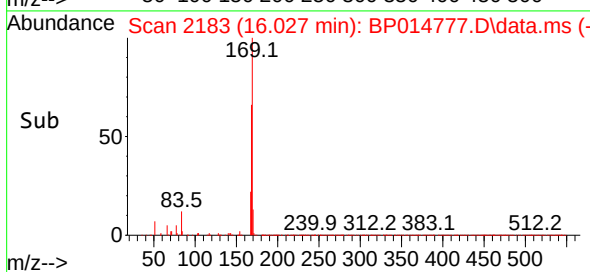
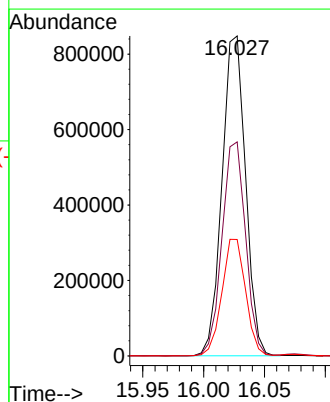
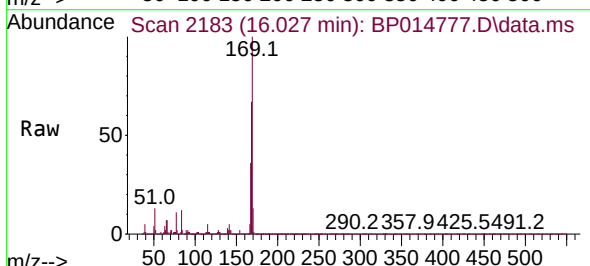
Manual Integrations
APPROVED

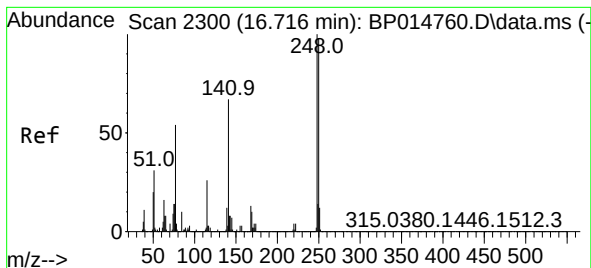
Reviewed By :Christian Giraldo 04/21/2023
Supervised By :Jagrut Upadhyay 04/21/2023



#67
N-Nitrosodiphenylamine
Concen: 31.427 ng/ul
RT: 16.027 min Scan# 2183
Delta R.T. -0.000 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

Tgt Ion:169 Resp: 1144178
Ion Ratio Lower Upper
169 100
168 66.9 53.5 80.3
167 36.4 29.0 43.6





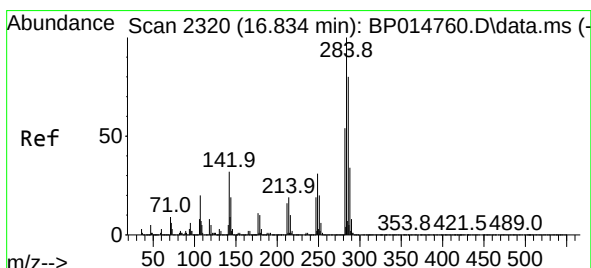
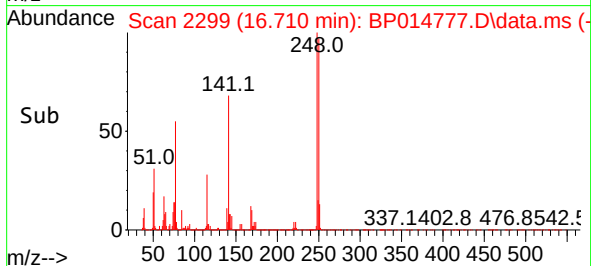
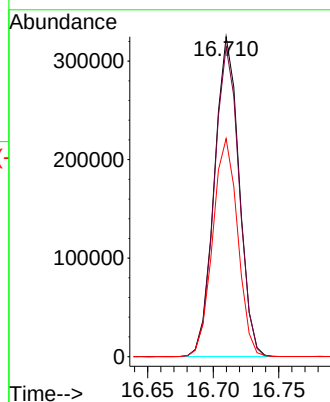
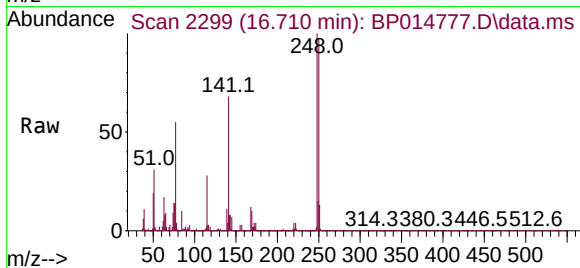
#68
4-Bromophenyl-phenylether
Concen: 31.170 ng/ul
RT: 16.710 min Scan# 2119
Delta R.T. -0.006 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

Instrument :
BNA_P
ClientSampleId :
SLCS246

Tgt Ion:248 Resp: 426810
Ion Ratio Lower Upper
248 100
250 96.9 79.2 118.8
141 68.1 52.7 79.1

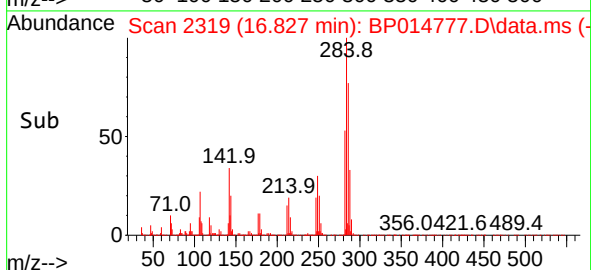
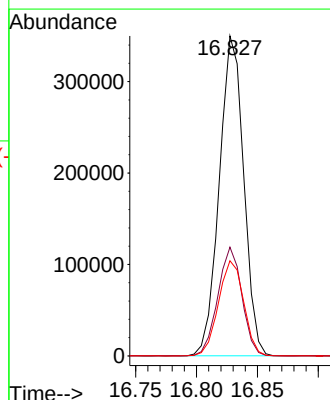
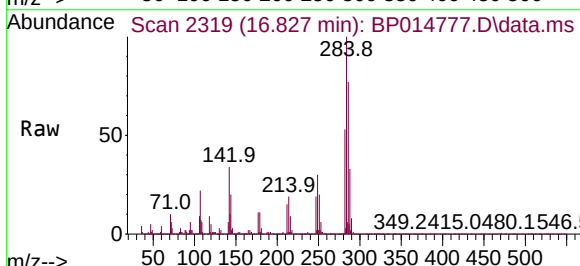
Manual Integrations
APPROVED

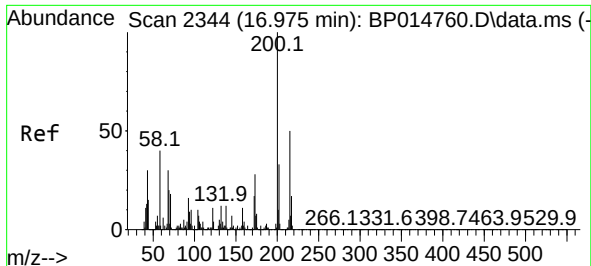
Reviewed By :Christian Giraldo 04/21/2023
Supervised By :Jagrut Upadhyay 04/21/2023



#69
Hexachlorobenzene
Concen: 30.695 ng/ul
RT: 16.827 min Scan# 2319
Delta R.T. -0.006 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

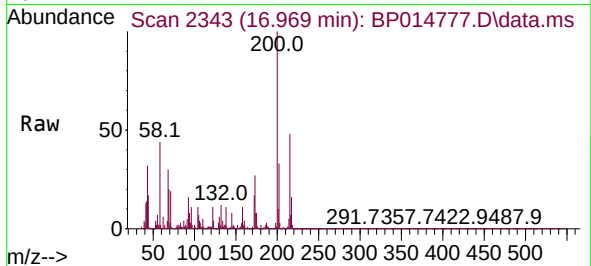
Tgt Ion:284 Resp: 487665
Ion Ratio Lower Upper
284 100
142 34.0 25.1 37.7
249 29.7 25.2 37.8





#70
Atrazine
Concen: 22.735 ng/ul
RT: 16.969 min Scan# 2343
Delta R.T. -0.006 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

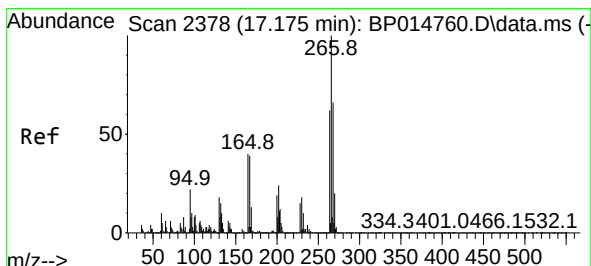
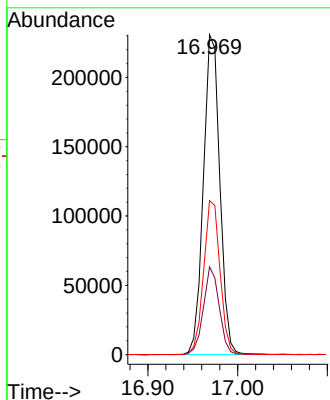
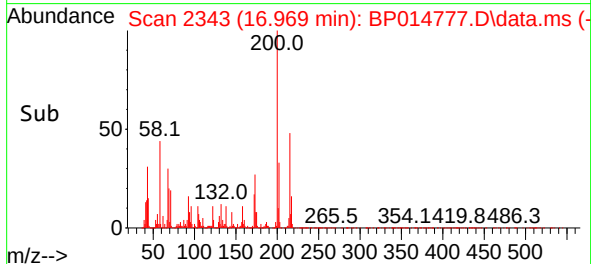
Instrument :
BNA_P
ClientSampleId :
SLCS246



Tgt Ion:200 Resp: 293986
Ion Ratio Lower Upper
200 100
173 27.4 21.0 31.6
215 48.1 39.4 59.2

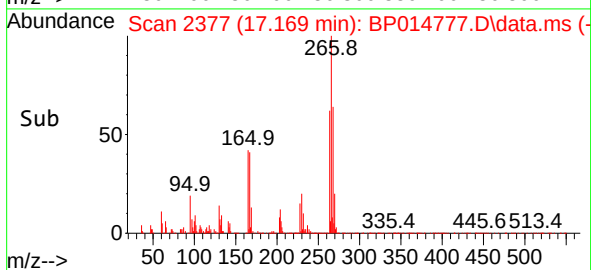
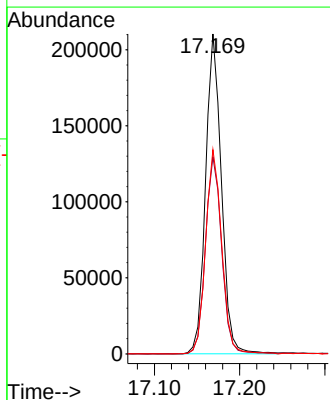
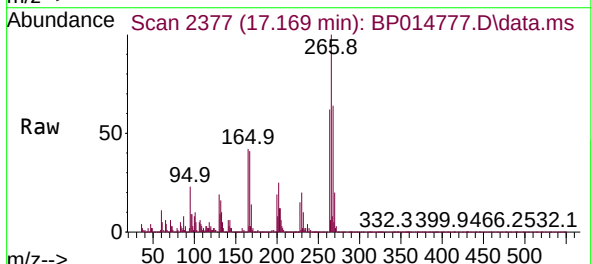
Manual Integrations
APPROVED

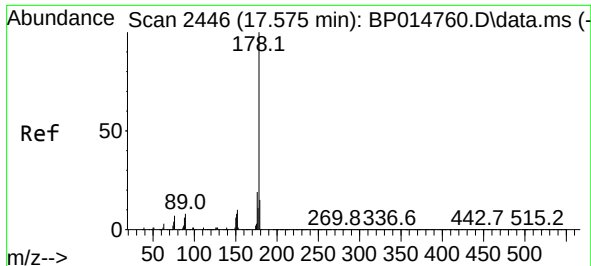
Reviewed By :Christian Giraldo 04/21/2023
Supervised By :Jagrut Upadhyay 04/21/2023



#71
Pentachlorophenol
Concen: 31.379 ng/ul
RT: 17.169 min Scan# 2377
Delta R.T. -0.006 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

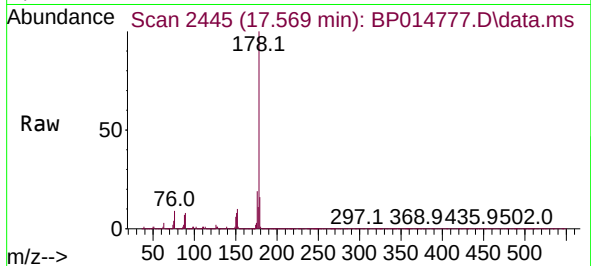
Tgt Ion:266 Resp: 271378
Ion Ratio Lower Upper
266 100
264 61.6 50.2 75.4
268 63.8 49.8 74.6





#72
Phenanthrene
Concen: 31.005 ng/u1
RT: 17.569 min Scan# 2445
Delta R.T. -0.006 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

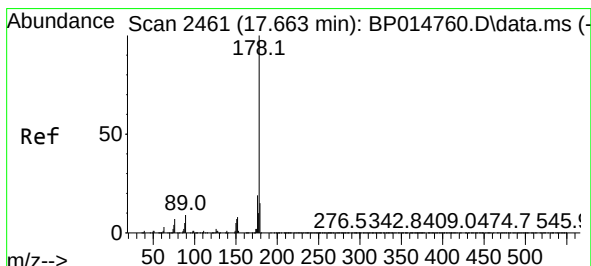
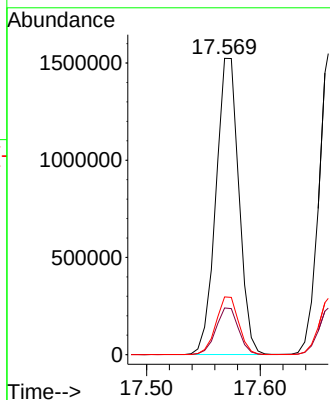
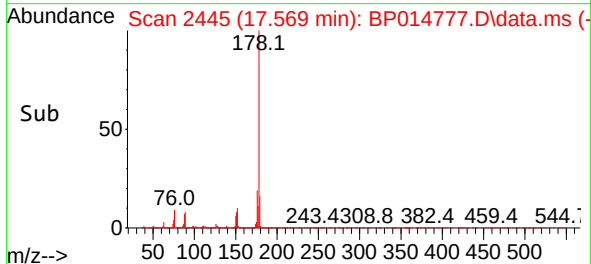
Instrument :
BNA_P
ClientSampleId :
SLCS246



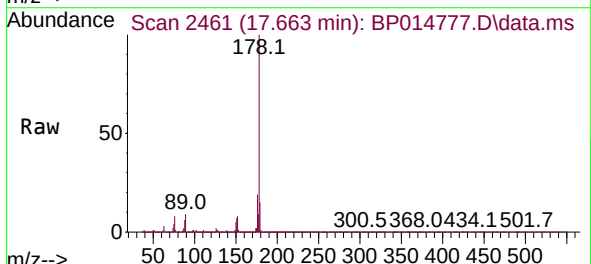
Tgt Ion:178 Resp: 2134983
Ion Ratio Lower Upper
178 100
179 15.7 12.1 18.1
176 19.5 15.3 22.9

Manual Integrations
APPROVED

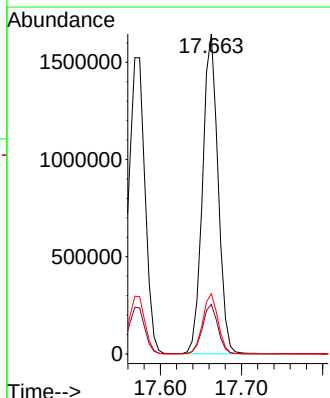
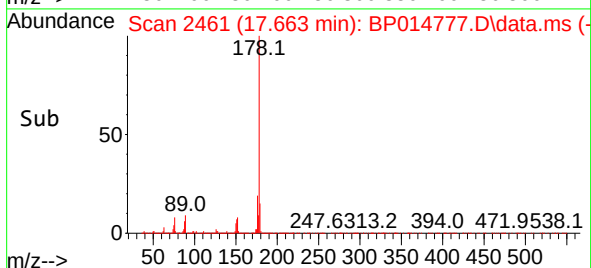
Reviewed By :Christian Giraldo 04/21/2023
Supervised By :Jagrut Upadhyay 04/21/2023

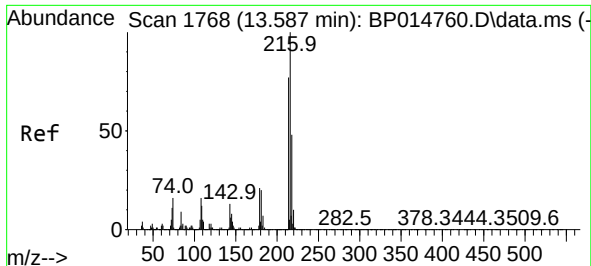


#74
Anthracene
Concen: 31.259 ng/u1
RT: 17.663 min Scan# 2461
Delta R.T. -0.006 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52



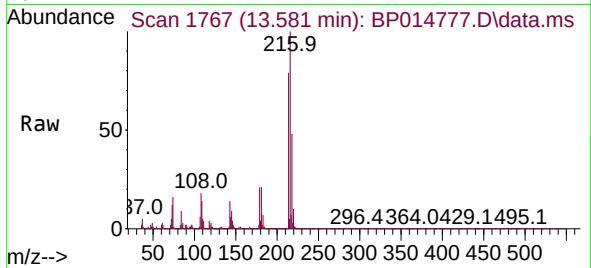
Tgt Ion:178 Resp: 2182135
Ion Ratio Lower Upper
178 100
179 15.5 12.4 18.6
176 18.8 15.1 22.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.092 ng/uL
RT: 13.581 min Scan# 1767
Delta R.T. -0.006 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

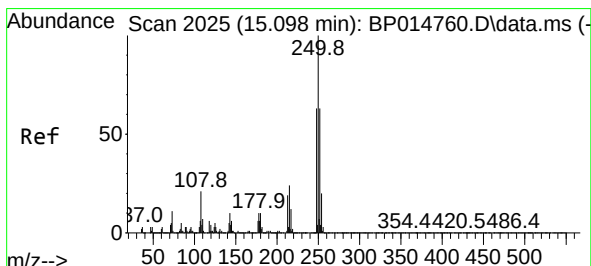
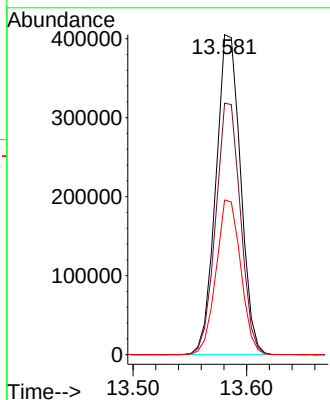
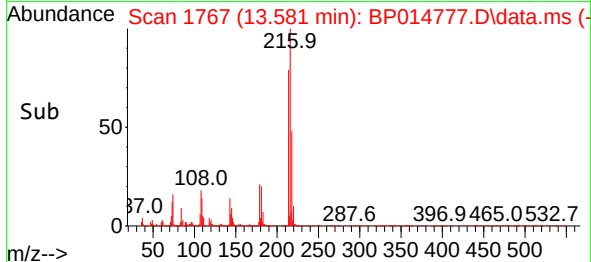
Instrument :
BNA_P
ClientSampleId :
SLCS246



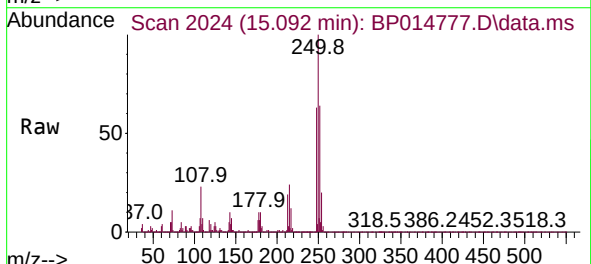
Tgt Ion:216 Resp: 612265
Ion Ratio Lower Upper
216 100
214 78.6 62.8 94.2
218 48.3 39.6 59.4

Manual Integrations
APPROVED

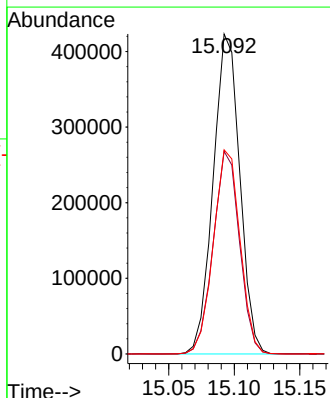
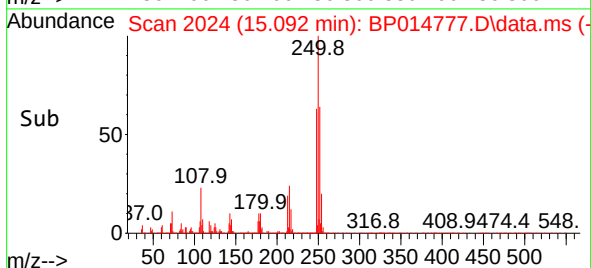
Reviewed By :Christian Giraldo 04/21/2023
Supervised By :Jagrut Upadhyay 04/21/2023

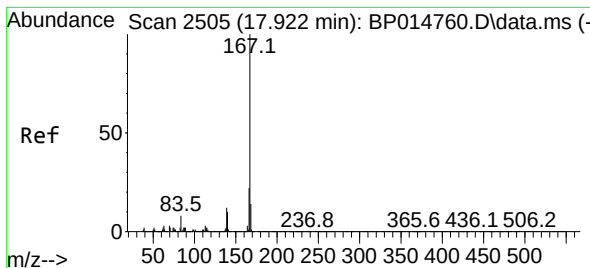


#76
Pentachlorobenzene
Concen: 31.761 ng/uL
RT: 15.092 min Scan# 2024
Delta R.T. -0.006 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52



Tgt Ion:250 Resp: 597660
Ion Ratio Lower Upper
250 100
248 63.3 50.7 76.1
252 63.8 50.1 75.1





#77

Carbazole

Concen: 31.728 ng/ul

RT: 17.921 min Scan# 2505

Delta R.T. -0.006 min

Lab File: BP014777.D

Acq: 21 Apr 2023 02:52

Instrument :

BNA_P

ClientSampleId :

SLCS246

Tgt Ion:167 Resp: 1944372

Ion Ratio Lower Upper

167 100

166 21.6 17.0 25.4

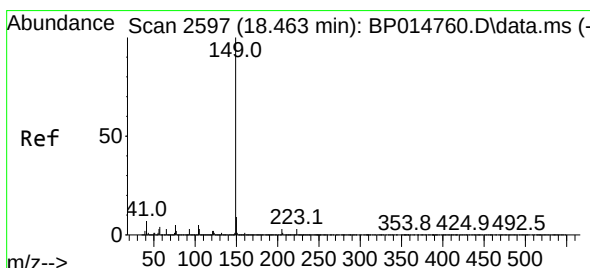
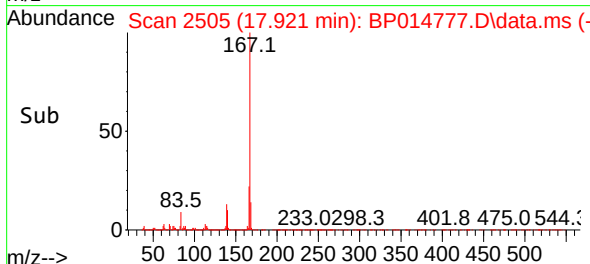
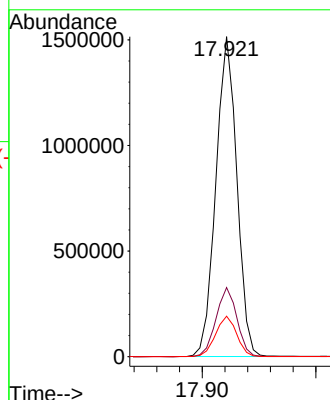
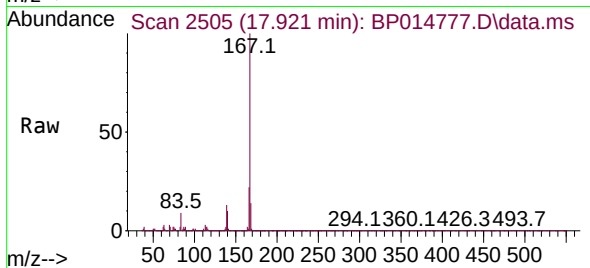
139 12.6 10.2 15.2

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/21/2023

Supervised By :Jagrut Upadhyay 04/21/2023



#78

Di-n-butylphthalate

Concen: 32.174 ng/ul

RT: 18.457 min Scan# 2596

Delta R.T. -0.012 min

Lab File: BP014777.D

Acq: 21 Apr 2023 02:52

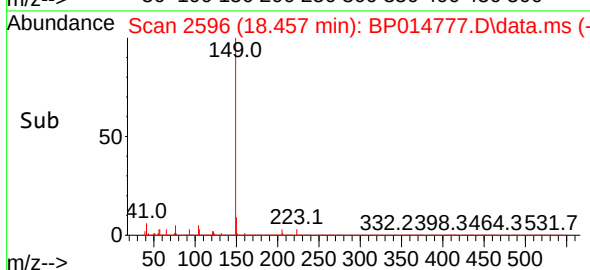
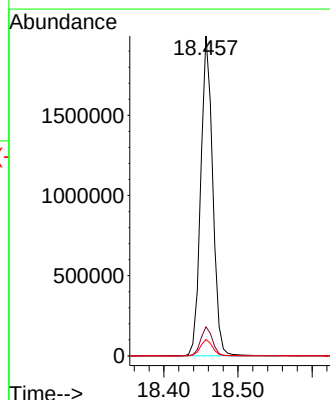
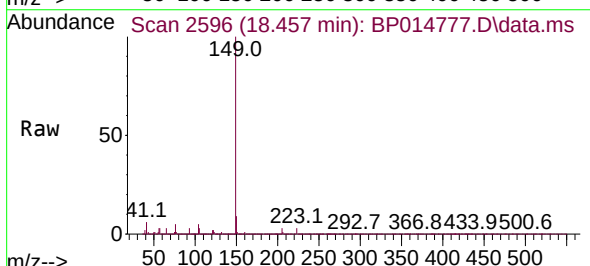
Tgt Ion:149 Resp: 2238497

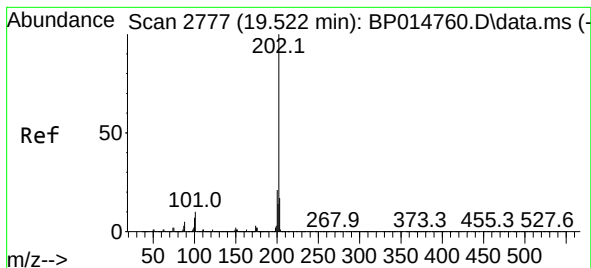
Ion Ratio Lower Upper

149 100

150 9.1 7.3 10.9

104 5.1 3.9 5.9





#80

Fluoranthene

Concen: 30.718 ng/ul

RT: 19.516 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP014777.D

Acq: 21 Apr 2023 02:52

Instrument :

BNA_P

ClientSampleId :

SLCS246

Tgt Ion:202 Resp: 2547692

Ion Ratio Lower Upper

202 100

101 10.6 8.4 12.6

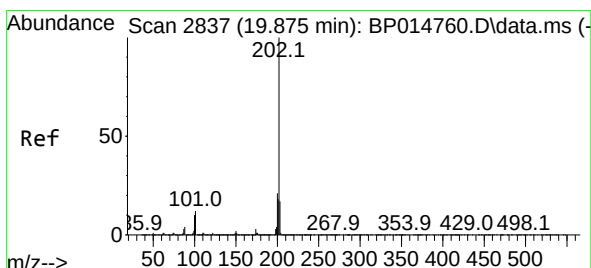
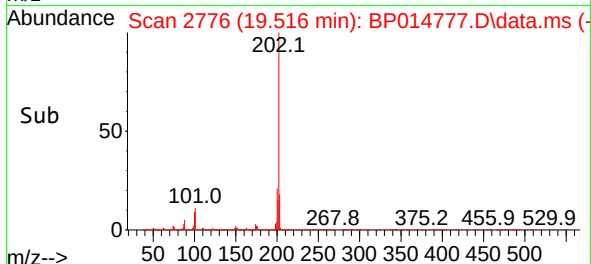
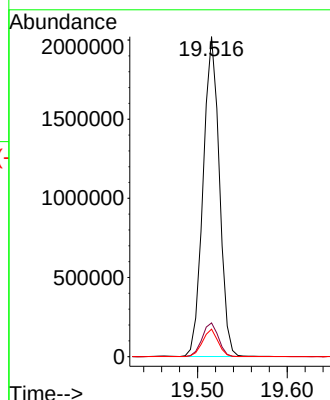
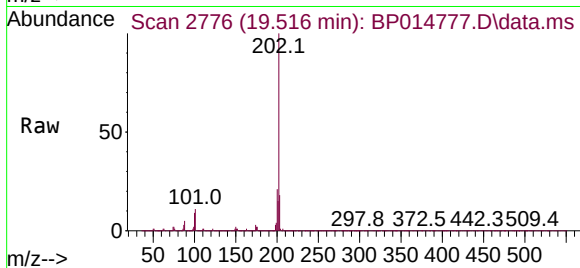
100 8.6 6.4 9.6

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/21/2023

Supervised By :Jagrut Upadhyay 04/21/2023



#82

Pyrene

Concen: 30.657 ng/ul

RT: 19.868 min Scan# 2836

Delta R.T. -0.006 min

Lab File: BP014777.D

Acq: 21 Apr 2023 02:52

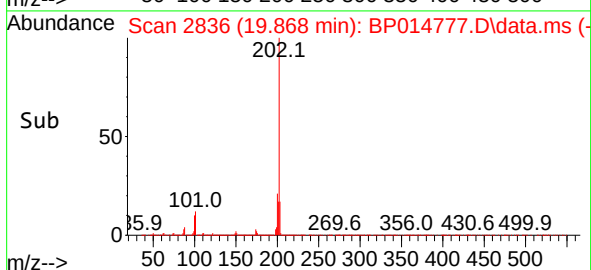
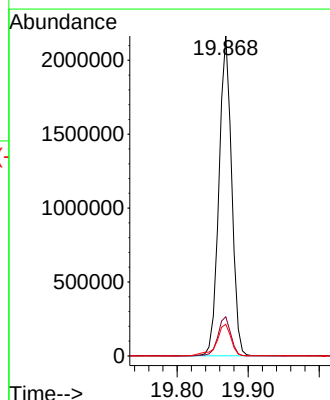
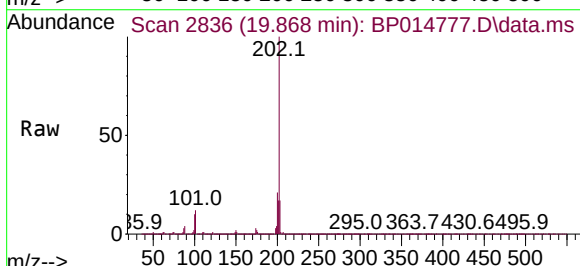
Tgt Ion:202 Resp: 2690685

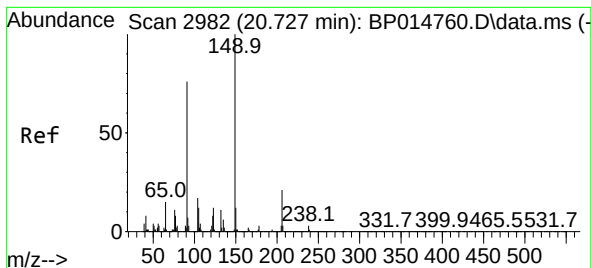
Ion Ratio Lower Upper

202 100

101 12.2 9.4 14.0

100 9.9 8.0 12.0





#83

Butylbenzylphthalate

Concen: 37.301 ng/ul

RT: 20.721 min Scan# 2982

Delta R.T. -0.012 min

Lab File: BP014777.D

Acq: 21 Apr 2023 02:52

Instrument :

BNA_P

ClientSampleId :

SLCS246

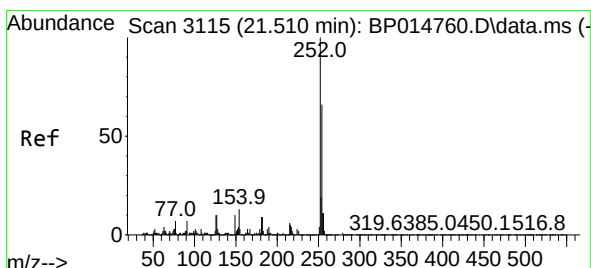
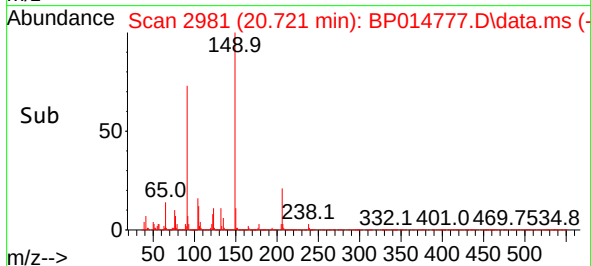
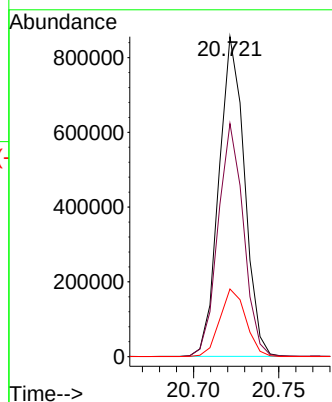
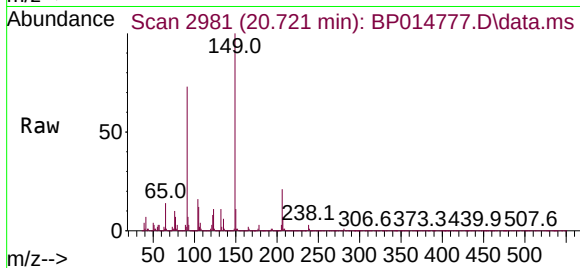
Tgt Ion:149	Resp: 893754
Ion Ratio	Lower Upper
149 100	
91 72.8	58.6 87.8
206 21.1	17.3 25.9

Manual Integrations

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Reviewed By :Christian Giraldo 04/21/2023

Supervised By :Jagrut Upadhyay 04/21/2023



#84

3,3'-Dichlorobenzidine

Concen: 27.296 ng/ul

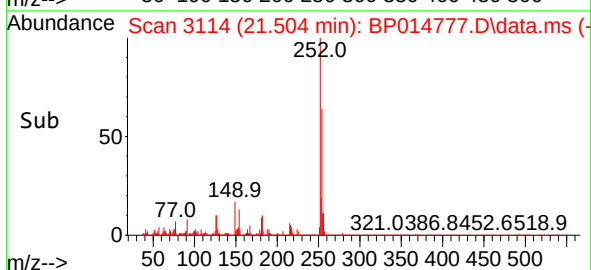
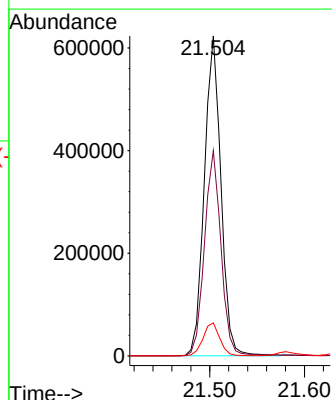
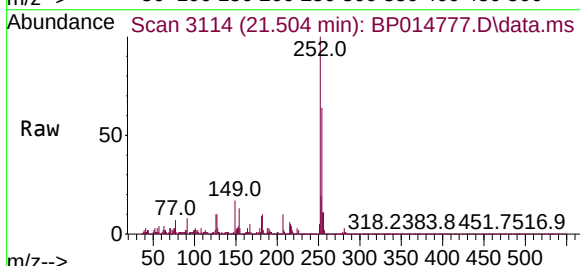
RT: 21.504 min Scan# 3114

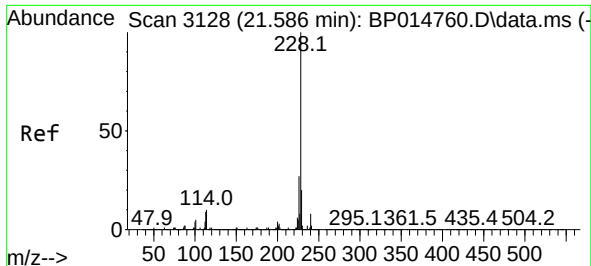
Delta R.T. -0.006 min

Lab File: BP014777.D

Acq: 21 Apr 2023 02:52

Tgt Ion:252	Resp: 760500
Ion Ratio	Lower Upper
252 100	
254 64.1	52.2 78.2
126 10.3	8.0 12.0





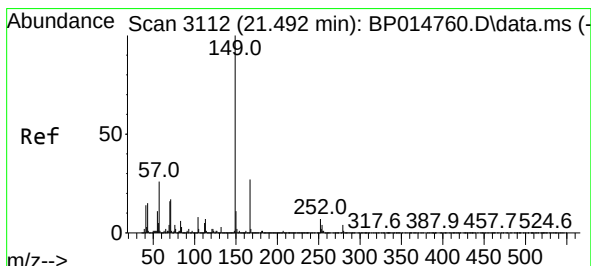
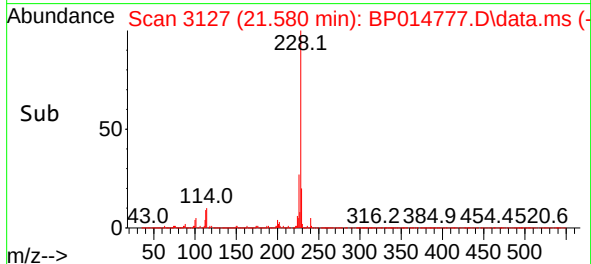
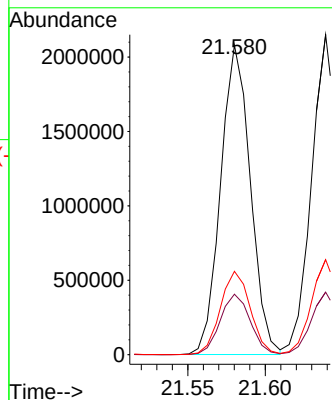
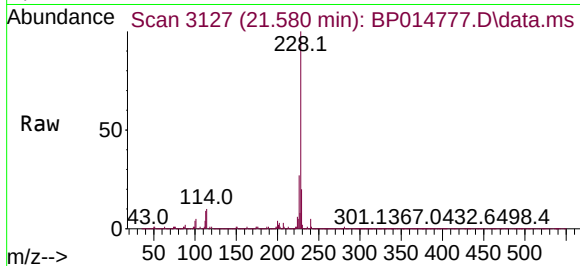
#85
Benzo(a)anthracene
Concen: 32.114 ng/ul
RT: 21.580 min Scan# 3112
Delta R.T. -0.012 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

Instrument :
BNA_P
ClientSampleId :
SLCS246

Tgt Ion:228 Resp: 2777963
Ion Ratio Lower Upper
228 100
229 19.5 15.9 23.9
226 26.9 21.8 32.8

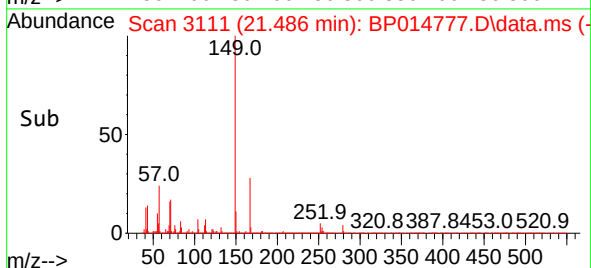
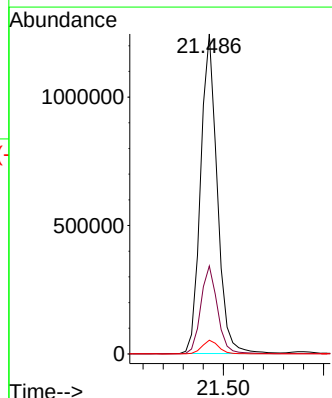
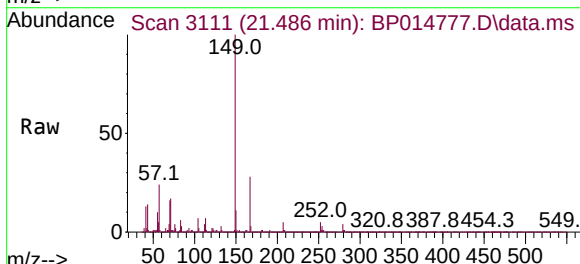
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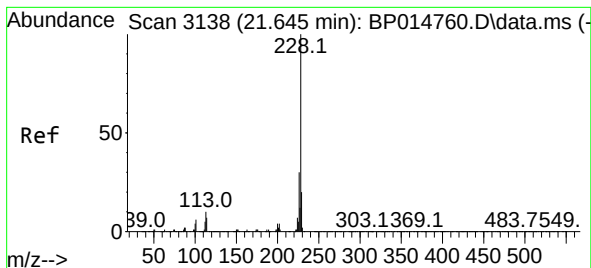
Reviewed By :Christian Giraldo 04/21/2023
Supervised By :Jagrut Upadhyay 04/21/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 35.340 ng/ul
RT: 21.486 min Scan# 3111
Delta R.T. -0.012 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

Tgt Ion:149 Resp: 1428385
Ion Ratio Lower Upper
149 100
167 27.5 22.0 33.0
279 4.3 3.6 5.4





#87

Chrysene

Concen: 32.425 ng/ul

RT: 21.639 min Scan# 3138

Delta R.T. -0.006 min

Lab File: BP014777.D

Acq: 21 Apr 2023 02:52

Instrument :

BNA_P

ClientSampleId :

SLCS246

Tgt Ion:228 Resp: 2655269

Ion Ratio Lower Upper

228 100

226 29.7 24.3 36.5

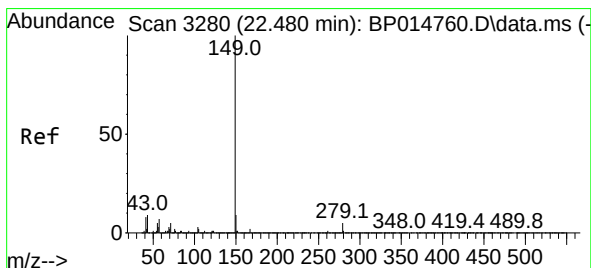
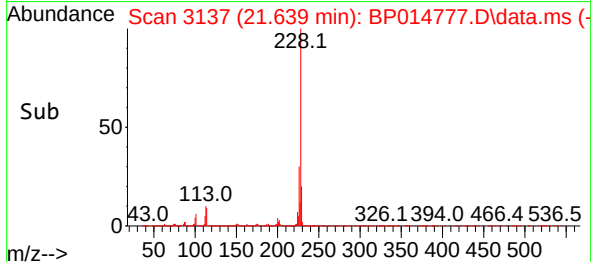
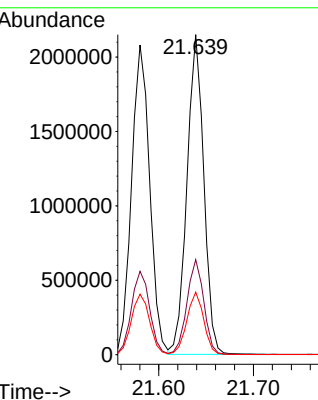
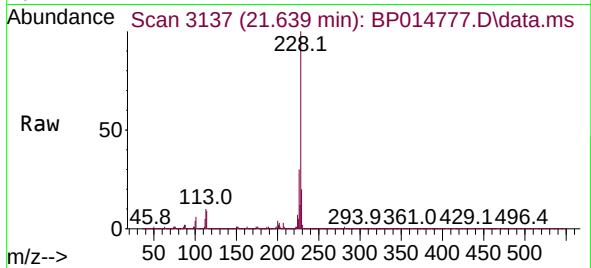
229 19.6 15.6 23.4

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/21/2023

Supervised By :Jagrut Upadhyay 04/21/2023



#89

Di-n-octyl phthalate

Concen: 32.849 ng/ul

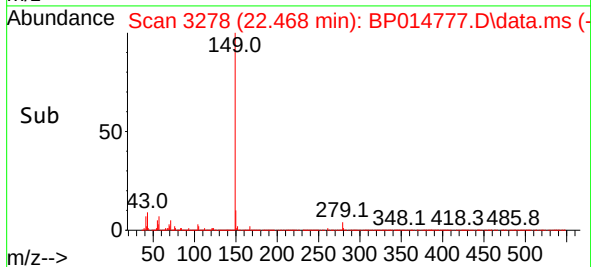
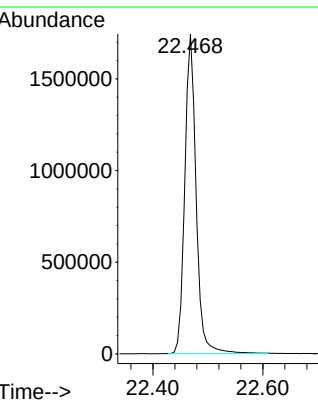
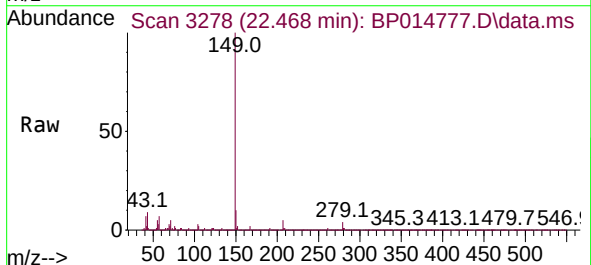
RT: 22.468 min Scan# 3278

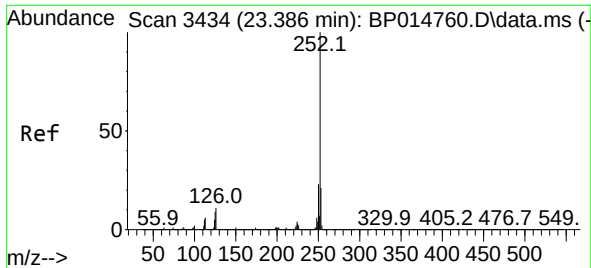
Delta R.T. -0.012 min

Lab File: BP014777.D

Acq: 21 Apr 2023 02:52

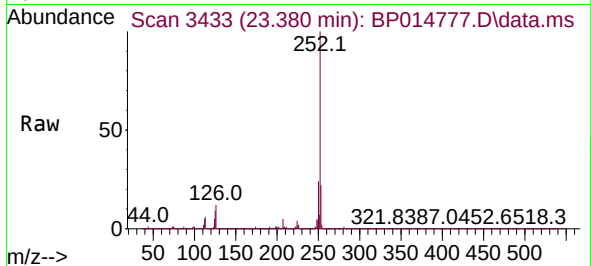
Tgt Ion:149 Resp: 2498798





#90
Benzo(b)fluoranthene
Concen: 32.309 ng/ul
RT: 23.380 min Scan# 3434
Delta R.T. -0.012 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

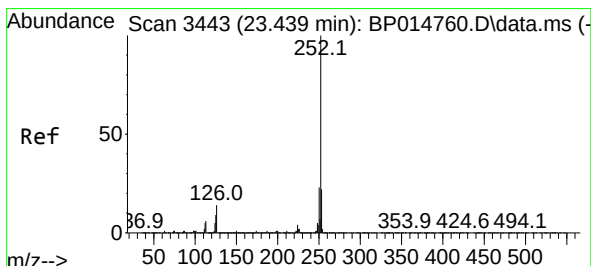
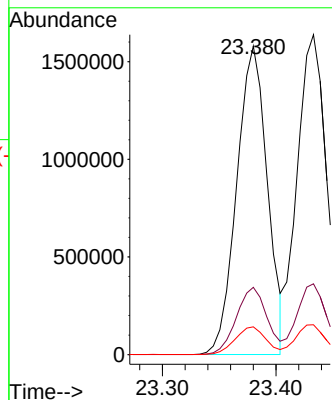
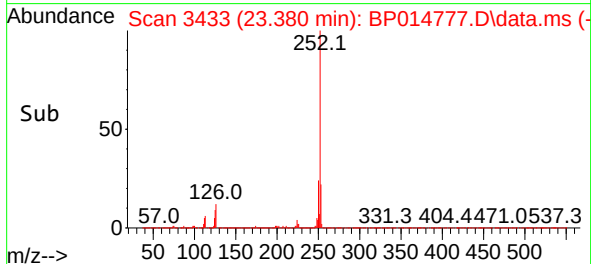
Instrument : BNA_P
ClientSampleId : SLCS246



Tgt Ion:252 Resp: 2959053
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.2
125 9.0 7.0 10.6

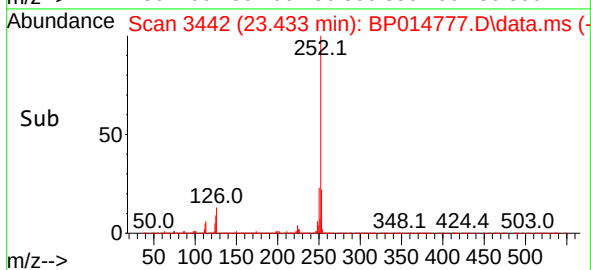
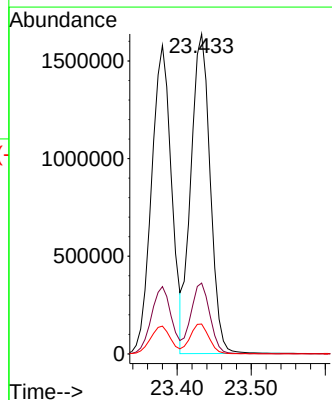
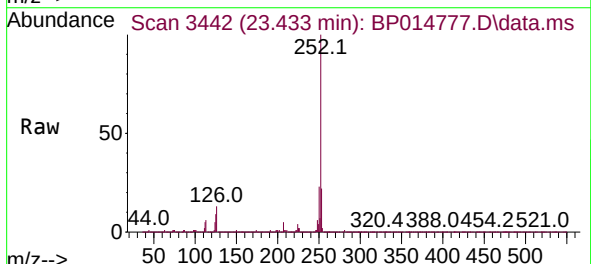
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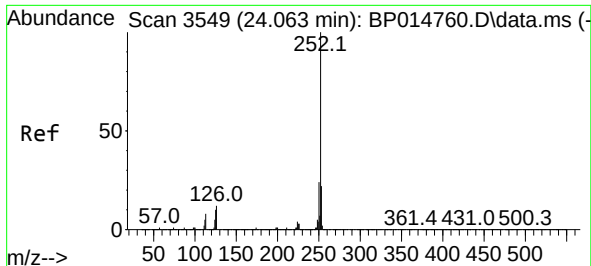
Reviewed By :Christian Giraldo 04/21/2023
Supervised By :Jagrut Upadhyay 04/21/2023



#91
Benzo(k)fluoranthene
Concen: 32.322 ng/ul
RT: 23.433 min Scan# 3442
Delta R.T. -0.006 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

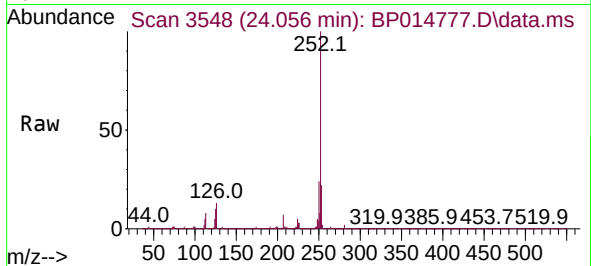
Tgt Ion:252 Resp: 2960548
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.0
125 9.3 7.0 10.4





#93
Benzo(a)pyrene
Concen: 32.501 ng/ul
RT: 24.056 min Scan# 31
Delta R.T. -0.012 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

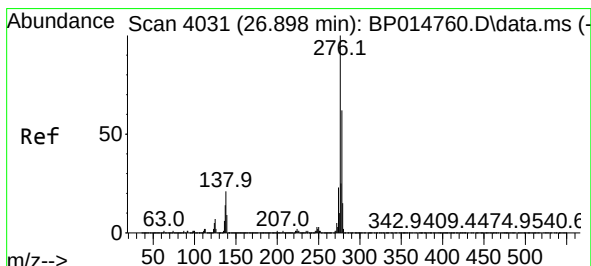
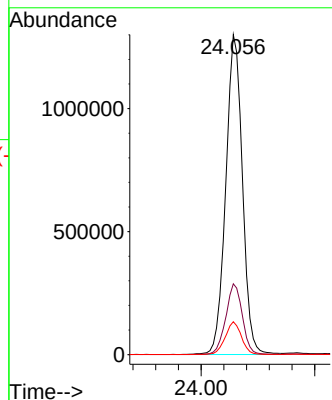
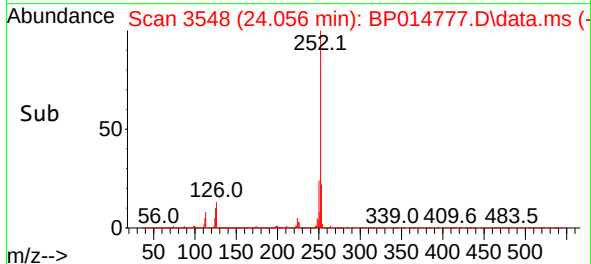
Instrument :
BNA_P
ClientSampleId :
SLCS246



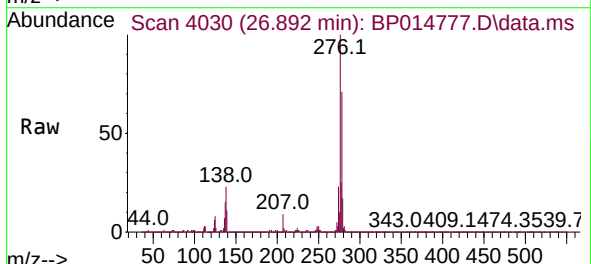
Tgt Ion:252 Resp: 264363
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 10.3 8.0 12.0

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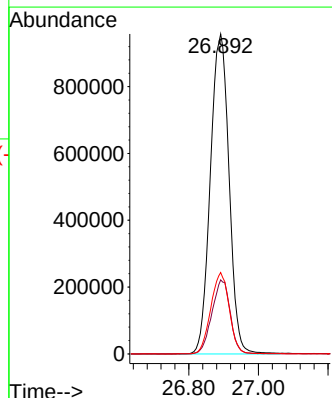
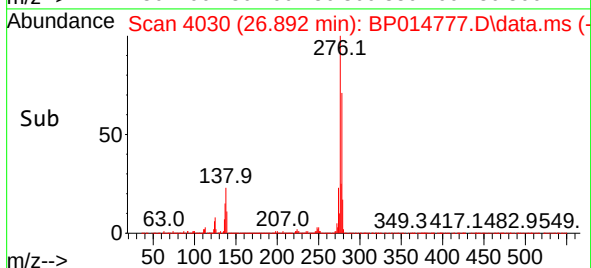
Reviewed By :Christian Giraldo 04/21/2023
Supervised By :Jagrut Upadhyay 04/21/2023

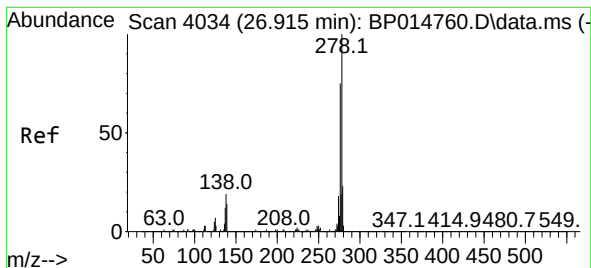


#94
Indeno(1,2,3-cd)pyrene
Concen: 33.717 ng/ul
RT: 26.892 min Scan# 4030
Delta R.T. -0.012 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52



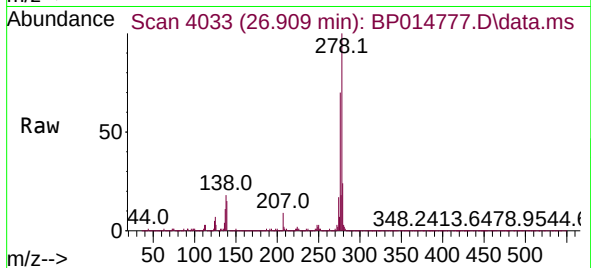
Tgt Ion:276 Resp: 3569526
Ion Ratio Lower Upper
276 100
138 23.1 16.3 24.5
277 25.4 19.8 29.6





#95
Dibenzo(a,h)anthracene
Concen: 33.387 ng/ul
RT: 26.909 min Scan# 4034
Delta R.T. -0.012 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

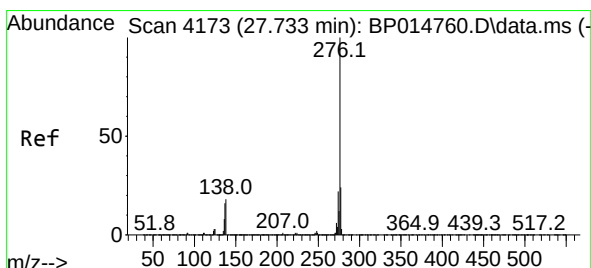
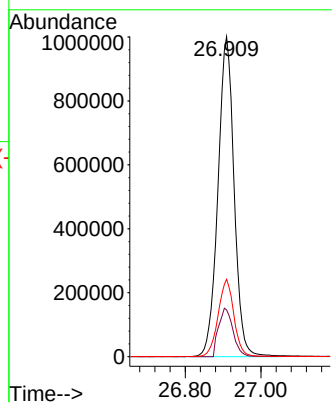
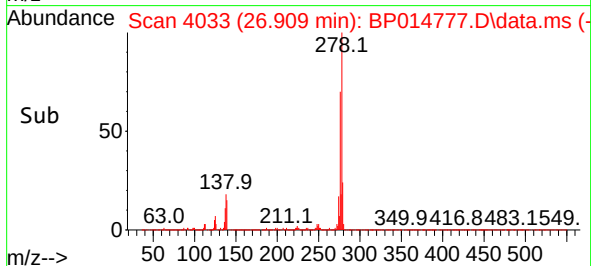
Instrument :
BNA_P
ClientSampleId :
SLCS246



Tgt Ion:278 Resp: 2960038
Ion Ratio Lower Upper
278 100
139 14.6 11.5 17.3
279 24.2 18.6 27.8

Manual Integrations
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Reviewed By :Christian Giraldo 04/21/2023
Supervised By :Jagrut Upadhyay 04/21/2023



#96
Benzo(g,h,i)perylene
Concen: 33.518 ng/ul
RT: 27.721 min Scan# 4171
Delta R.T. -0.018 min
Lab File: BP014777.D
Acq: 21 Apr 2023 02:52

Tgt Ion:276 Resp: 2838034
Ion Ratio Lower Upper
276 100
138 19.0 14.3 21.5
277 24.2 19.5 29.3

