

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020223\
 Data File : BP013763.D
 Acq On : 04 Feb 2023 05:07
 Operator : CG/JU
 Sample : PB150620BS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS620

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/06/2023
 Supervised By :mohammad ahmed 02/06/2023

Quant Time: Feb 04 05:31:49 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020123.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 03 23:44:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.128	152	295296	20.000	ng/u1	0.00
20) Naphthalene-d8	10.957	136	1294871	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.763	164	932216	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.516	188	2322774	20.000	ng/u1	0.00
79) Chrysene-d12	21.598	240	2488577	20.000	ng/u1	0.00
88) Perylene-d12	24.162	264	2363467	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.475	96	39467	5.667	ng/uL	0.00
4) Pyridine-d5	3.905	84	592707	29.659	ng/u1	0.00
7) Phenol-d5	7.275	99	853675	32.893	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.446	67	489960	32.189	ng/u1	0.00
11) 2-Chlorophenol-d4	7.657	132	625259	32.865	ng/u1	0.00
15) 4-Methylphenol-d8	8.834	113	677651	32.753	ng/u1	0.00
21) Nitrobenzene-d5	9.304	128	300134	36.334	ng/u1	0.00
24) 2-Nitrophenol-d4	10.028	143	355224	36.900	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.569	165	749622	33.299	ng/u1	0.00
31) 4-Chloroaniline-d4	11.092	131	842267	28.329	ng/u1	0.00
46) Dimethylphthalate-d6	14.169	166	2304053	31.355	ng/u1	0.00
49) Acenaphthylene-d8	14.463	160	2535641	31.232	ng/u1	0.00
54) 4-Nitrophenol-d4	14.951	143	390525	31.530	ng/u1	0.00
60) Fluorene-d10	15.757	176	2114605	33.386	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.869	200	330091	25.359	ng/u1	0.00
73) Anthracene-d10	17.616	188	3441161	31.783	ng/u1	0.00
81) Pyrene-d10	19.833	212	4293601	30.934	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.998	264	4011372	33.247	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.510	88	87613	12.071	ng/uL	97
5) Pyridine	3.928	79	633566	31.485	ng/u1	97
6) Benzaldehyde	7.257	77	505720m	48.598	ng/u1	
8) Phenol	7.304	94	929917	35.012	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.540	93	713693	33.439	ng/u1	96
12) 2-Chlorophenol	7.687	128	671923	34.861	ng/u1	99
13) 2-Methylphenol	8.569	108	693729	34.209	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.651	45	849565	33.620	ng/u1	98
16) Acetophenone	8.963	105	1097305	34.021	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.945	70	560688	34.702	ng/u1	98
18) 4-Methylphenol	8.898	108	771400	35.025	ng/u1	99
19) Hexachloroethane	9.222	117	258389	34.249	ng/u1	98
22) Nitrobenzene	9.345	77	814278	36.497	ng/u1	98
23) Isophorone	9.875	82	1658689	32.474	ng/u1	99
25) 2-Nitrophenol	10.063	139	399945	37.549	ng/u1	97
26) 2,4-Dimethylphenol	10.116	107	809734	33.647	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.351	93	1016650	32.842	ng/u1	100
29) 2,4-Dichlorophenol	10.598	162	761255	34.942	ng/u1	99
30) Naphthalene	11.010	128	2234588	32.652	ng/u1	99
32) 4-Chloroaniline	11.116	127	910271	30.421	ng/u1	98
33) Hexachlorobutadiene	11.292	225	516665	33.626	ng/u1	97
34) Caprolactam	11.898	113	257330m	34.933	ng/u1	
35) 4-Chloro-3-methylphenol	12.222	107	801859	34.363	ng/u1	99
36) 2-Methylnaphthalene	12.604	142	1608856	33.026	ng/u1	99

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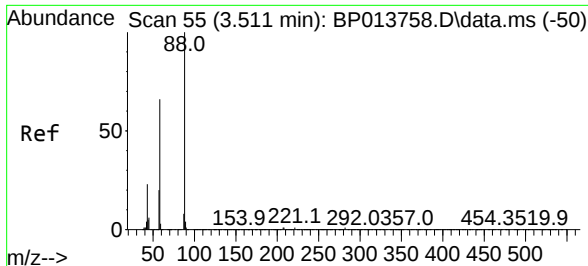
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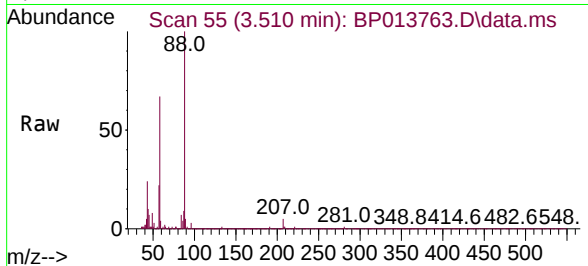
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.822	142	1643415	33.403	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.969	216	1047745	34.025	ng/u1	99
40) Hexachlorocyclopentadiene	12.945	237	493712	28.516	ng/u1	99
41) 2,4,6-Trichlorophenol	13.204	196	698864	34.260	ng/u1	100
42) 2,4,5-Trichlorophenol	13.275	196	766301	34.470	ng/u1	99
43) 1,1'-Biphenyl	13.598	154	2278797	32.286	ng/u1	100
44) 2-Chloronaphthalene	13.645	162	1827690	32.731	ng/u1	99
45) 2-Nitroaniline	13.845	65	464224	43.673	ng/u1	98
47) Dimethylphthalate	14.216	163	2384302	32.935	ng/u1	99
48) 2,6-Dinitrotoluene	14.339	165	464769	45.048	ng/u1	96
50) Acenaphthylene	14.486	152	2810001	32.823	ng/u1	100
51) 3-Nitroaniline	14.669	138	437856	40.152	ng/u1	100
52) Acenaphthene	14.827	153	1936167	32.910	ng/u1	100
53) 2,4-Dinitrophenol	14.869	184	139174	17.368	ng/u1	99
55) 4-Nitrophenol	14.963	109	307802	32.600	ng/u1	98
56) Dibenzofuran	15.163	168	2825526	33.064	ng/u1	99
57) 2,4-Dinitrotoluene	15.122	165	689880	42.573	ng/u1	98
58) 2,3,4,6-Tetrachlorophenol	15.386	232	710192	33.991	ng/u1	97
59) Diethylphthalate	15.574	149	2308559	33.217	ng/u1	99
61) Fluorene	15.810	166	2428974	34.926	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.798	204	1349022	35.604	ng/u1	98
63) 4-Nitroaniline	15.833	138	494630	48.442	ng/u1	98
66) 4,6-Dinitro-2-methylph...	15.880	198	336964	26.012	ng/u1	99
67) N-Nitrosodiphenylamine	16.016	169	2081242	33.196	ng/u1	100
68) 4-Bromophenyl-phenylether	16.698	248	844505	31.956	ng/u1	98
69) Hexachlorobenzene	16.816	284	1003289	32.360	ng/u1	99
70) Atrazine	16.963	200	826320	32.748	ng/u1	98
71) Pentachlorophenol	17.163	266	588839	29.756	ng/u1	98
72) Phenanthrene	17.563	178	4097895	33.399	ng/u1	100
74) Anthracene	17.651	178	4150481	33.399	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.569	216	1056155	31.916	ng/uL	99
76) Pentachlorobenzene	15.080	250	1083516	31.939	ng/uL	99
77) Carbazole	17.916	167	3715471	34.463	ng/u1	99
78) Di-n-butylphthalate	18.445	149	4184254	32.848	ng/u1	100
80) Fluoranthene	19.510	202	5405887	33.415	ng/u1	99
82) Pyrene	19.862	202	5378187	32.516	ng/u1	99
83) Butylbenzylphthalate	20.715	149	1810949	38.108	ng/u1	97
84) 3,3'-Dichlorobenzidine	21.504	252	1777255	31.443	ng/u1	100
85) Benzo(a)anthracene	21.580	228	5861134	34.259	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.474	149	2851639	35.000	ng/u1	99
87) Chrysene	21.639	228	5470389	33.962	ng/u1	99
89) Di-n-octyl phthalate	22.456	149	4995464	40.124	ng/u1	100
90) Benzo(b)fluoranthene	23.374	252	5839543	37.849	ng/u1	100
91) Benzo(k)fluoranthene	23.427	252	5669626	38.449	ng/u1	99
93) Benzo(a)pyrene	24.051	252	4654233	34.942	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.880	276	5477116	33.189	ng/u1	98
95) Dibenzo(a,h)anthracene	26.892	278	4599877	33.622	ng/u1	100
96) Benzo(g,h,i)perylene	27.709	276	4354315	33.352	ng/u1	99

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



#2
1,4-Dioxane
Concen: 12.071 ng/uL
RT: 3.510 min Scan# 51
Delta R.T. -0.000 min
Lab File: BP013763.D
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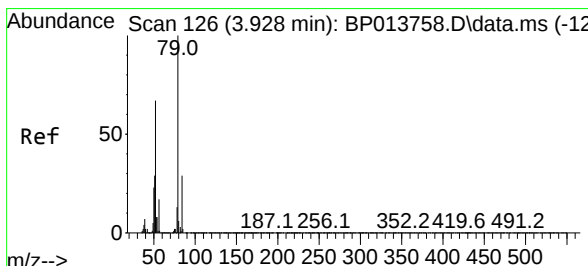
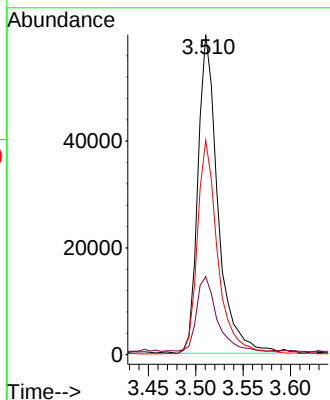
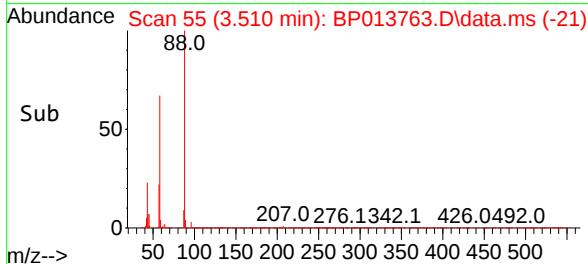
Instrument :
BNA_P
ClientSampleId :
SLCS620



Tgt Ion: 88 Resp: 87613
Ion Ratio Lower Upper
88 100
43 24.4 22.2 33.4
58 67.0 54.9 82.3

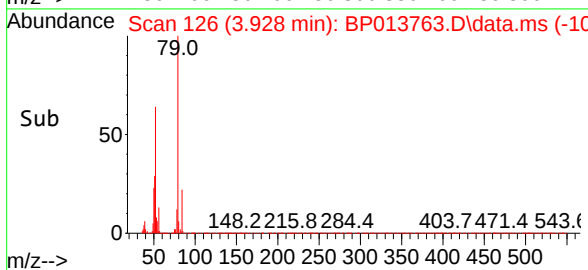
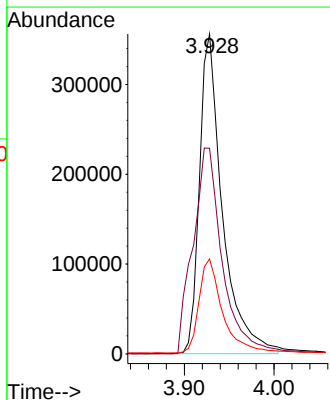
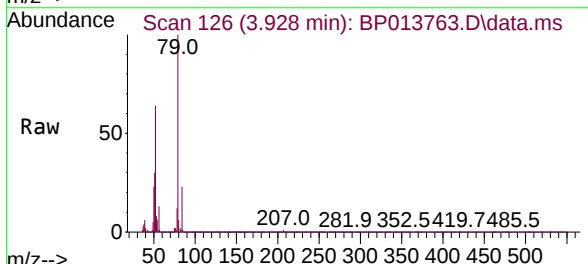
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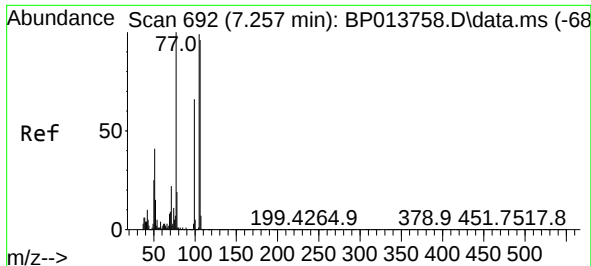
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#5
Pyridine
Concen: 31.485 ng/uL
RT: 3.928 min Scan# 126
Delta R.T. -0.000 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

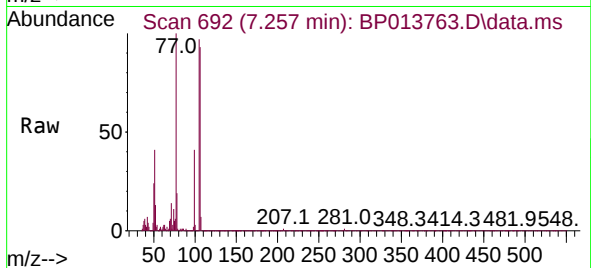
Tgt Ion: 79 Resp: 633566
Ion Ratio Lower Upper
79 100
52 64.3 53.8 80.6
51 29.7 25.1 37.7





#6
Benzaldehyde
Concen: 48.598 ng/ul m
RT: 7.257 min Scan# 692
Delta R.T. -0.006 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

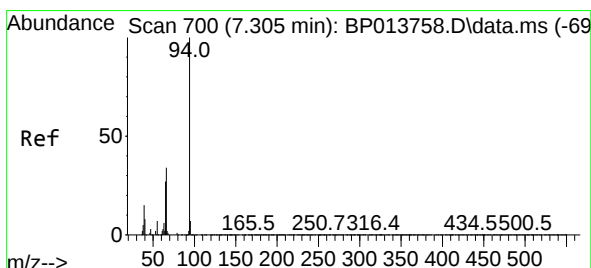
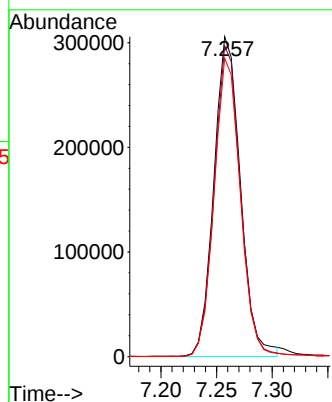
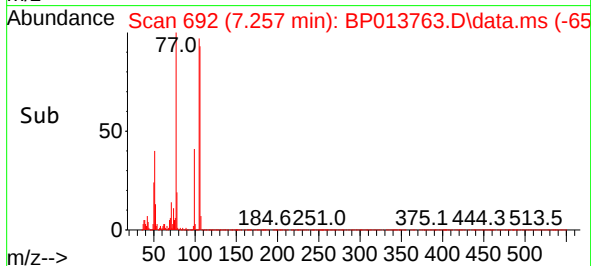
Instrument :
BNA_P
ClientSampleId :
SLCS620



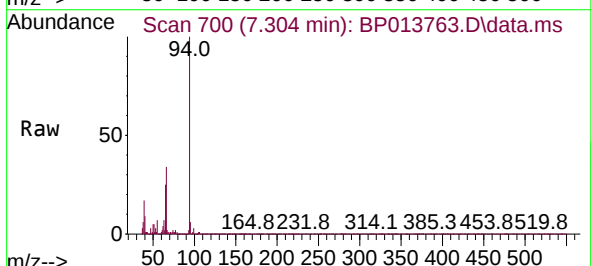
Tgt Ion: 77 Resp: 505720
Ion Ratio Lower Upper
77 100
105 97.1 80.6 121.0
106 93.2 75.0 112.4

Manual Integrations
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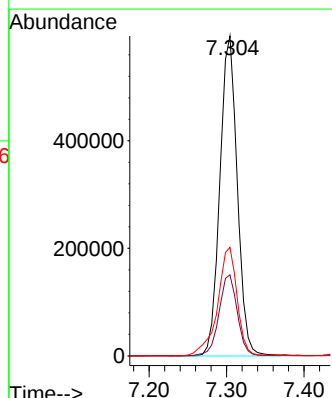
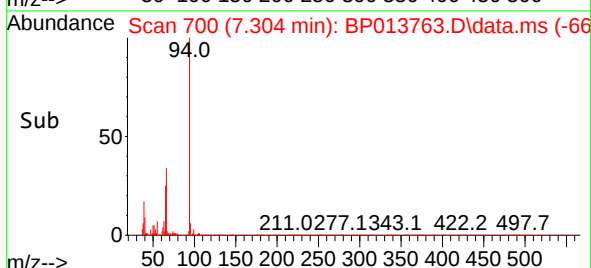
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

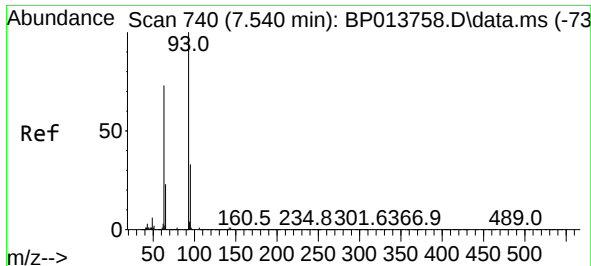


#8
Phenol
Concen: 35.012 ng/ul
RT: 7.304 min Scan# 700
Delta R.T. -0.000 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07



Tgt Ion: 94 Resp: 929917
Ion Ratio Lower Upper
94 100
65 25.3 21.0 31.4
66 33.9 27.4 41.2





#10

Bis(2-Chloroethyl)ether

Concen: 33.439 ng/ul

RT: 7.540 min Scan# 740

Delta R.T. -0.000 min

Lab File: BP013763.D

Acq: 04 Feb 2023 05:07

Instrument :

BNA_P

ClientSampleId :

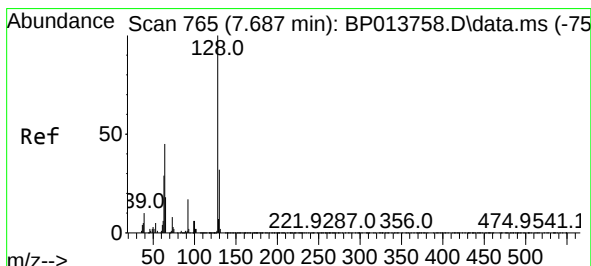
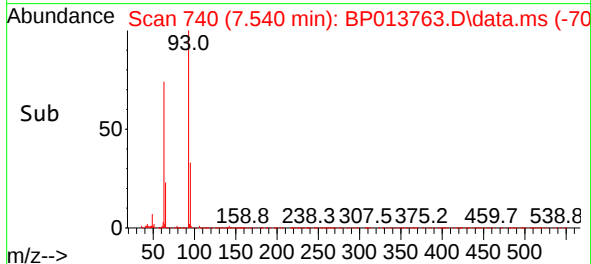
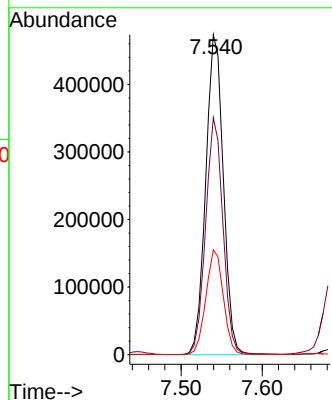
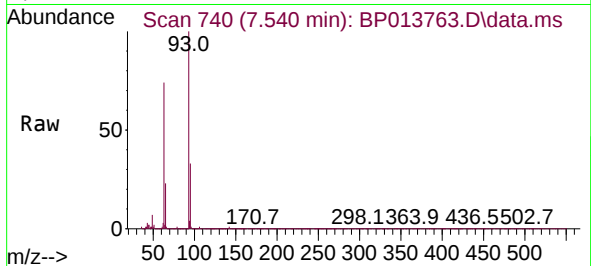
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Tgt Ion: 93	Resp: 713693
Ion Ratio	Lower Upper
93 100	
63 74.1	55.8 83.6
95 32.7	25.1 37.7

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#12

2-Chlorophenol

Concen: 34.861 ng/ul

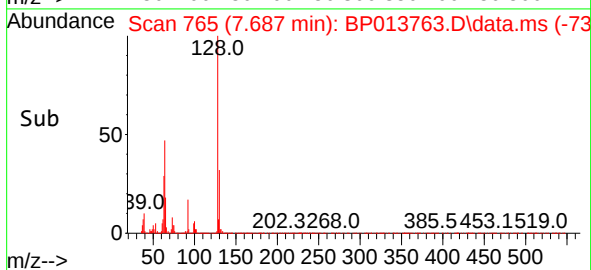
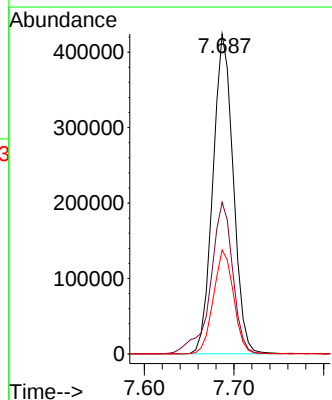
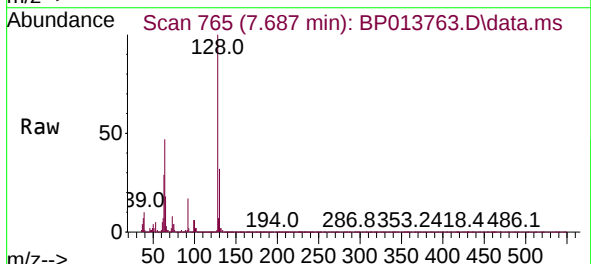
RT: 7.687 min Scan# 765

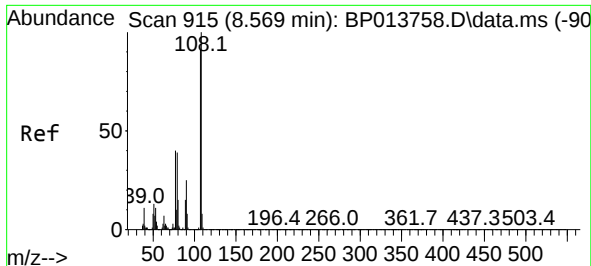
Delta R.T. -0.000 min

Lab File: BP013763.D

Acq: 04 Feb 2023 05:07

Tgt	Ion:128	Resp:	671923
Ion	Ratio	Lower	Upper
128	100		
64	47.4	37.9	56.9
130	32.5	25.2	37.8





#13

2-Methylphenol

Concen: 34.209 ng/ul

RT: 8.569 min Scan# 915

Delta R.T. -0.000 min

Lab File: BP013763.D

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Tgt Ion:108 Resp: 693729

Ion Ratio Lower Upper

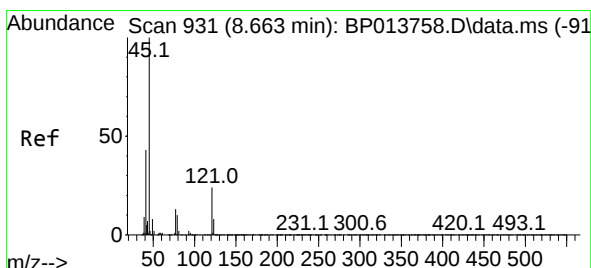
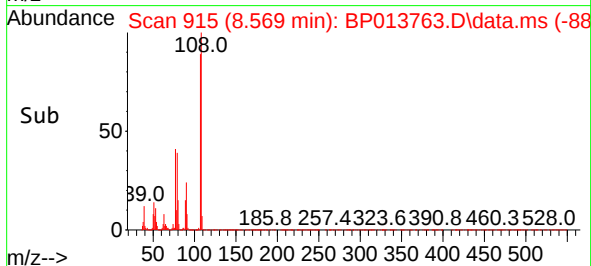
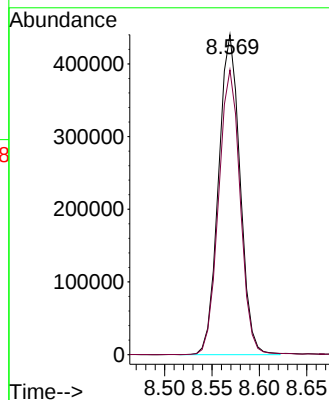
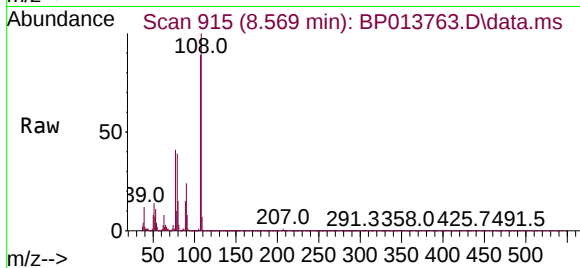
108 100

107 89.0 70.9 106.3

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 33.620 ng/ul

RT: 8.651 min Scan# 929

Delta R.T. -0.012 min

Lab File: BP013763.D

Acq: 04 Feb 2023 05:07

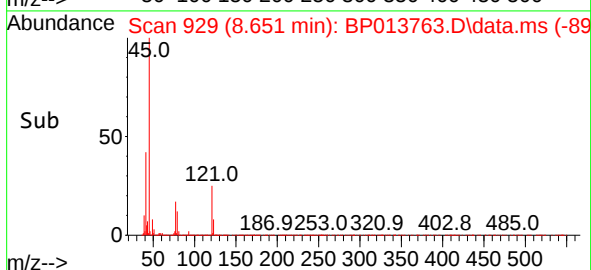
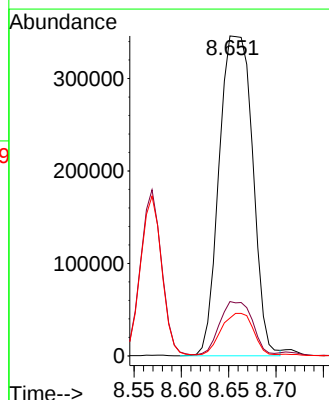
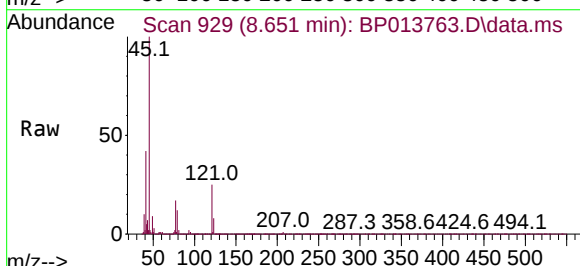
Tgt Ion: 45 Resp: 849565

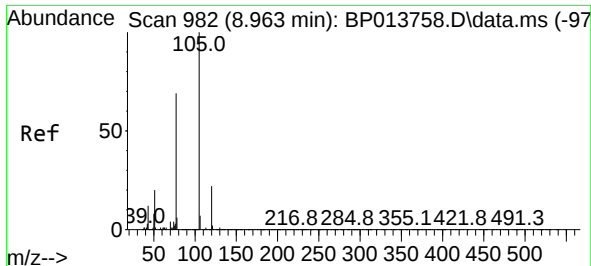
Ion Ratio Lower Upper

45 100

77 17.0 12.6 19.0

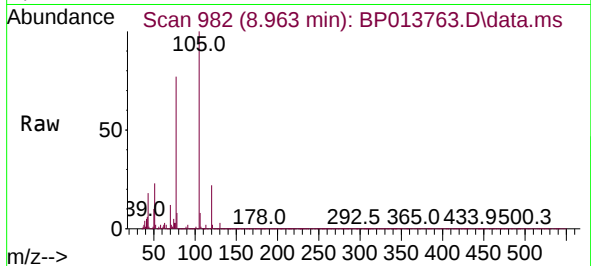
79 11.8 10.0 15.0





#16
Acetophenone
Concen: 34.021 ng/ul
RT: 8.963 min Scan# 982
Delta R.T. -0.000 min
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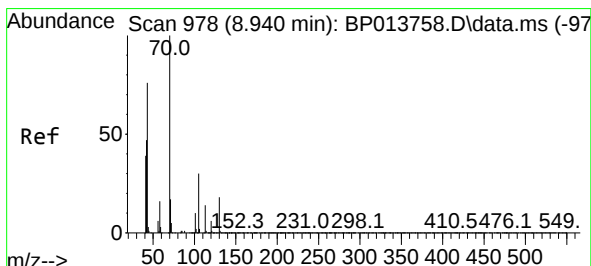
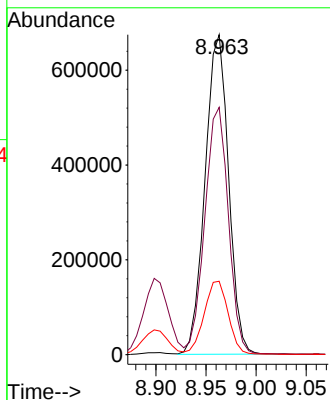
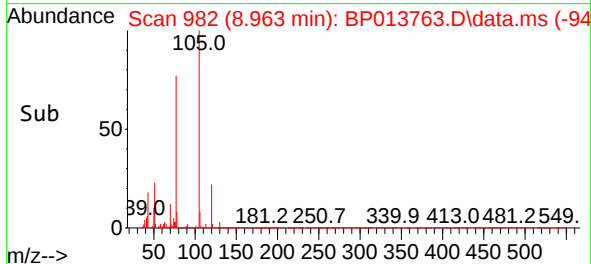
Instrument :
BNA_P
ClientSampleId :
SLCS620



Tgt Ion: 105 Resp: 1097305
Ion Ratio Lower Upper
105 100
77 77.3 61.2 91.8
51 22.9 18.5 27.7

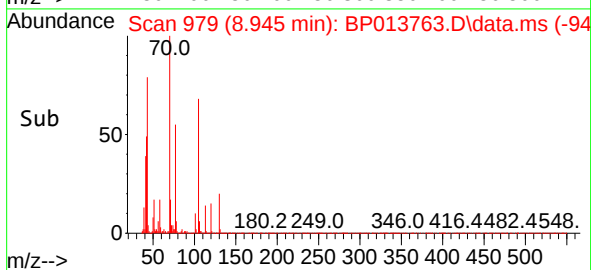
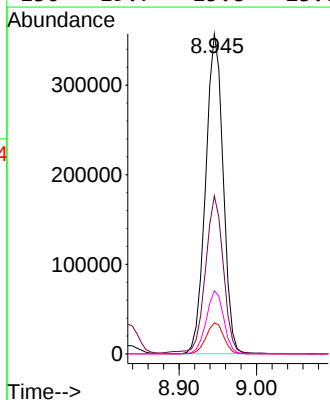
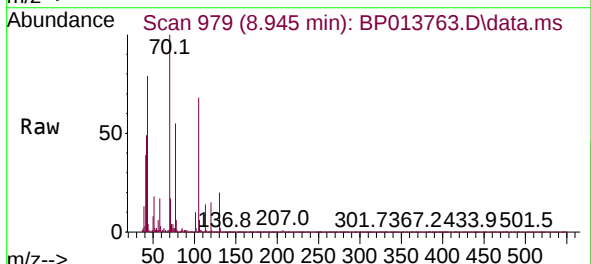
Manual Integrations
APPROVED

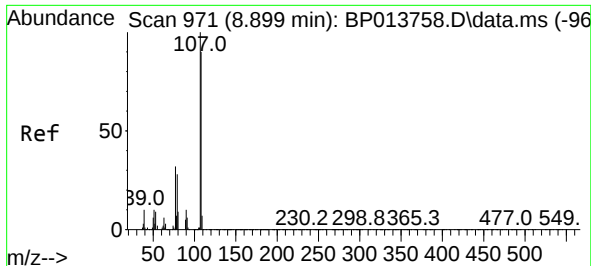
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#17
N-Nitroso-di-n-propylamine
Concen: 34.702 ng/ul
RT: 8.945 min Scan# 979
Delta R.T. 0.006 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

Tgt Ion: 70 Resp: 560688
Ion Ratio Lower Upper
70 100
42 49.4 38.2 57.4
101 9.7 7.4 11.2
130 19.7 15.8 23.6





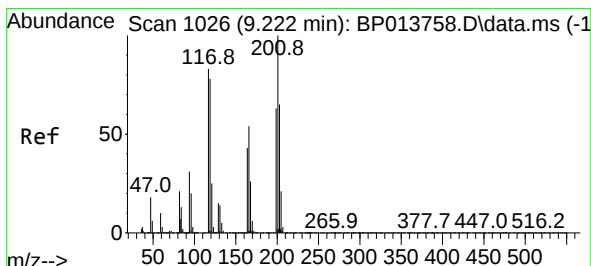
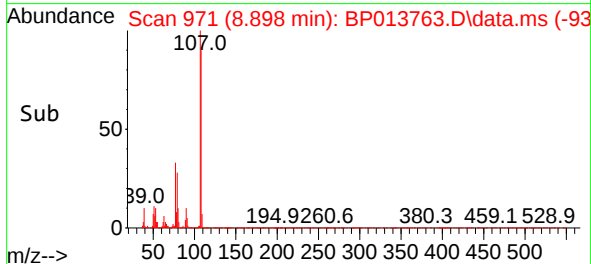
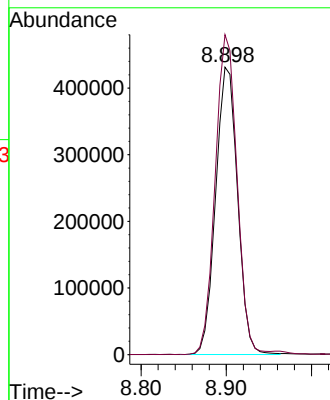
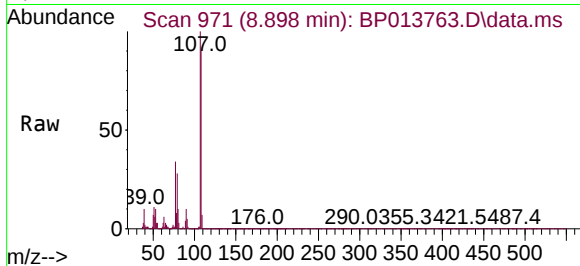
#18
4-Methylphenol
Concen: 35.025 ng/ul
RT: 8.898 min Scan# 971
Delta R.T. -0.000 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

Instrument :
BNA_P
ClientSampleId :
SLCS620

Tgt Ion:108 Resp: 771400
Ion Ratio Lower Upper
108 100
107 111.3 89.9 134.9

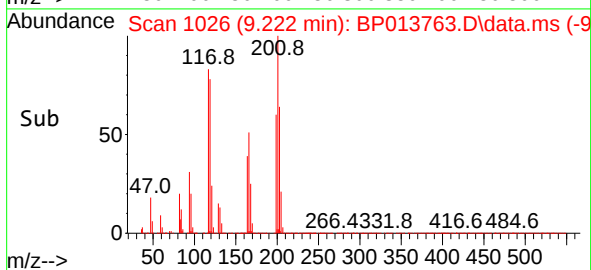
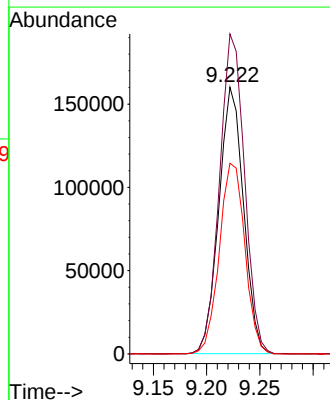
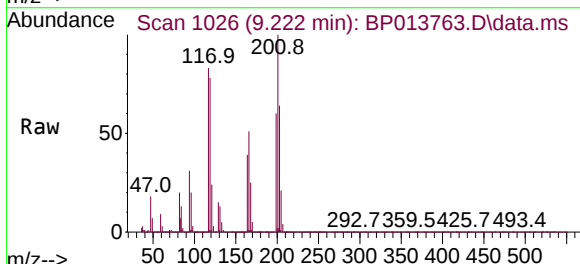
Manual Integrations
APPROVED

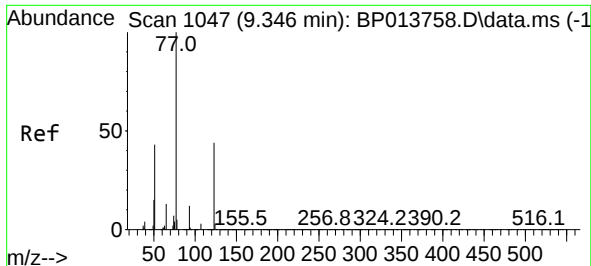
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#19
Hexachloroethane
Concen: 34.249 ng/ul
RT: 9.222 min Scan# 1026
Delta R.T. -0.006 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

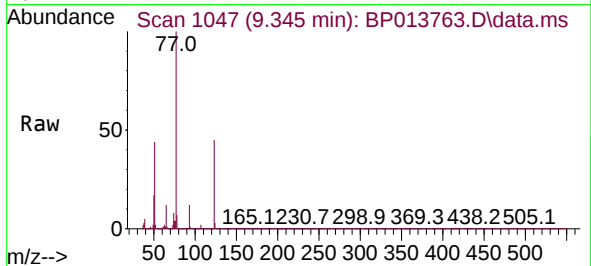
Tgt Ion:117 Resp: 258389
Ion Ratio Lower Upper
117 100
201 120.0 94.8 142.2
199 71.5 60.1 90.1





#22
Nitrobenzene
Concen: 36.497 ng/ul
RT: 9.345 min Scan# 1047
Delta R.T. -0.000 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

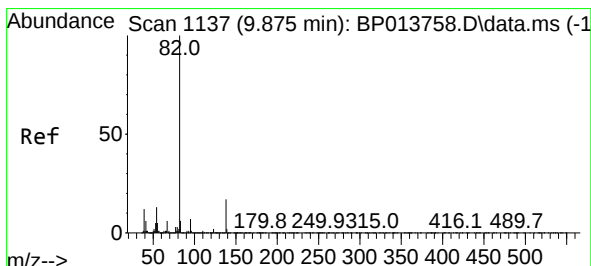
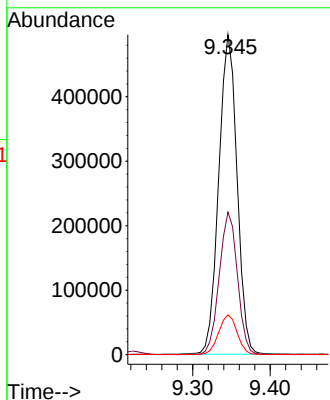
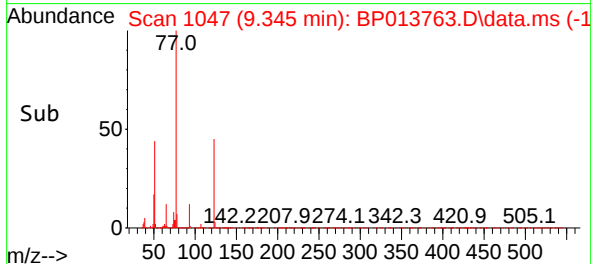
Instrument :
BNA_P
ClientSampleId :
SLCS620



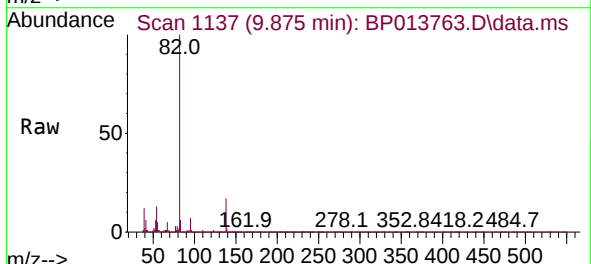
Tgt Ion: 77 Resp: 814278
Ion Ratio Lower Upper
77 100
123 44.5 34.1 51.1
65 12.4 9.8 14.8

Manual Integrations
APPROVED

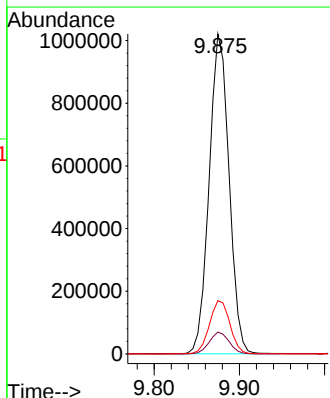
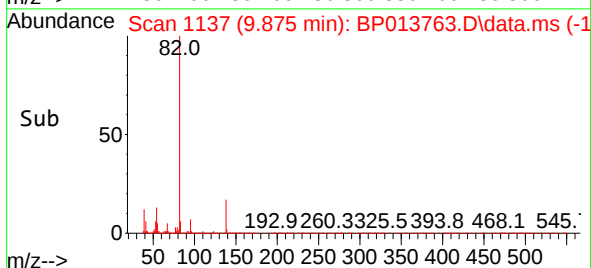
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

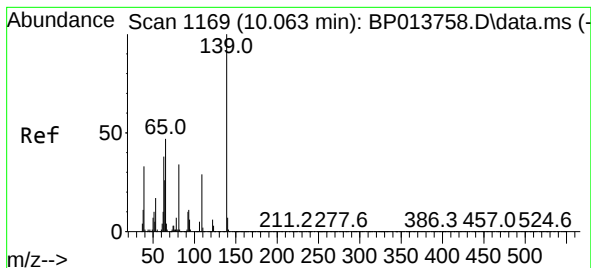


#23
Isophorone
Concen: 32.474 ng/ul
RT: 9.875 min Scan# 1137
Delta R.T. -0.000 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07



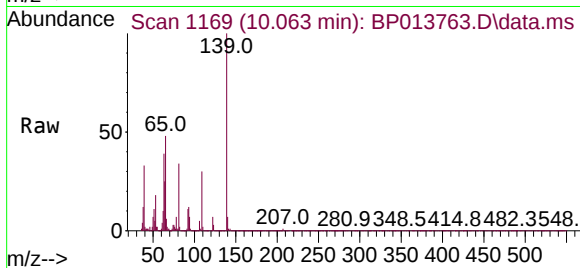
Tgt Ion: 82 Resp: 1658689
Ion Ratio Lower Upper
82 100
95 6.8 5.4 8.0
138 16.6 13.6 20.4





#25
2-Nitrophenol
Concen: 37.549 ng/ul
RT: 10.063 min Scan# 1169
Delta R.T. -0.000 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

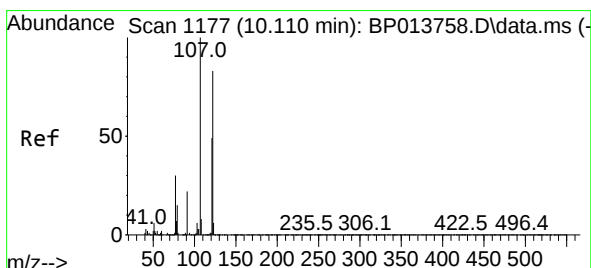
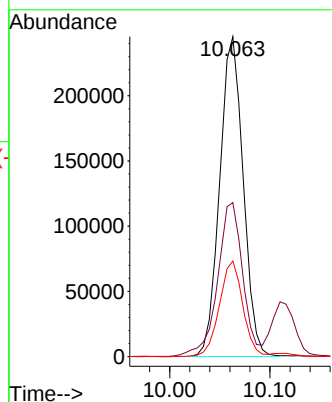
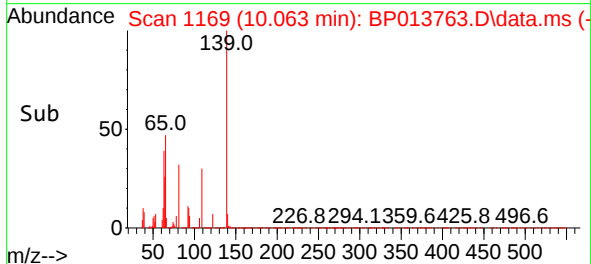
Instrument :
BNA_P
ClientSampleId :
SLCS620



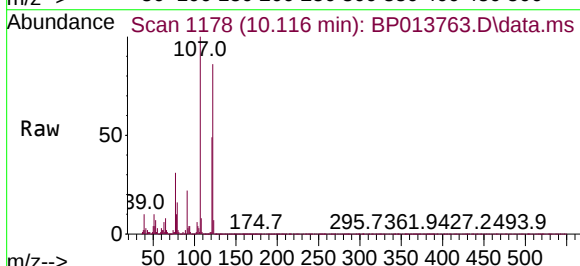
Tgt Ion:139 Resp: 399945
Ion Ratio Lower Upper
139 100
65 48.1 40.9 61.3
109 29.9 24.3 36.5

Manual Integrations
APPROVED

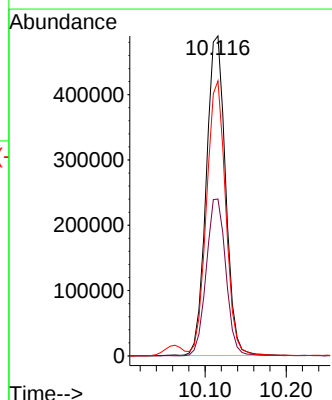
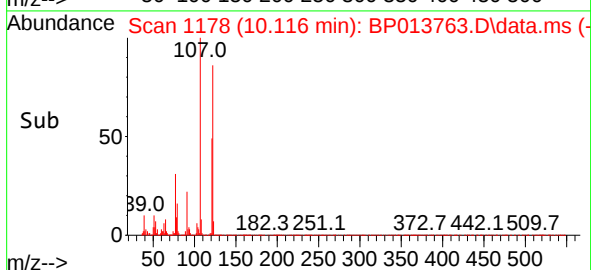
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

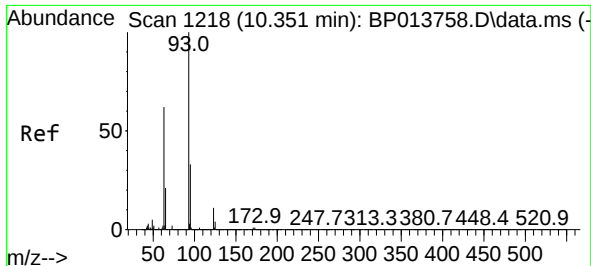


#26
2,4-Dimethylphenol
Concen: 33.647 ng/ul
RT: 10.116 min Scan# 1178
Delta R.T. -0.000 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07



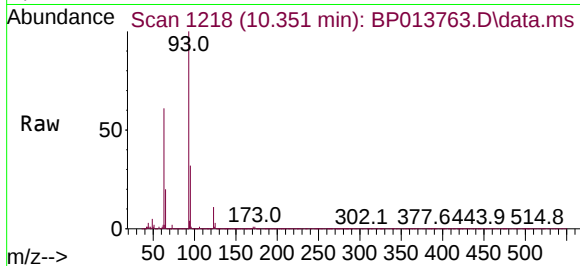
Tgt Ion:107 Resp: 809734
Ion Ratio Lower Upper
107 100
121 49.0 39.8 59.8
122 85.9 67.6 101.4





#27
Bis(2-Chloroethoxy)methane
Concen: 32.842 ng/ul
RT: 10.351 min Scan# 1218
Delta R.T. -0.006 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

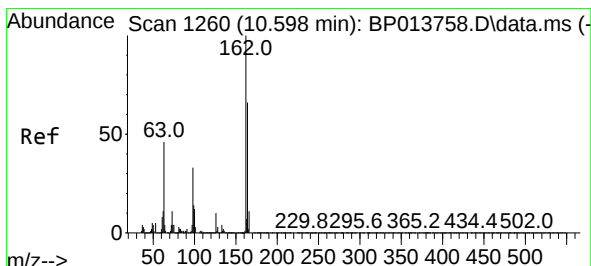
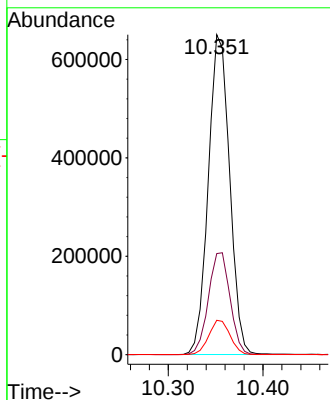
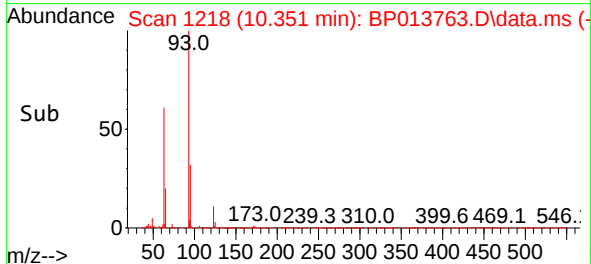
Instrument :
BNA_P
ClientSampleId :
SLCS620



Tgt Ion: 93 Resp: 1016650
Ion Ratio Lower Upper
93 100
95 31.6 25.3 37.9
123 10.7 8.6 12.8

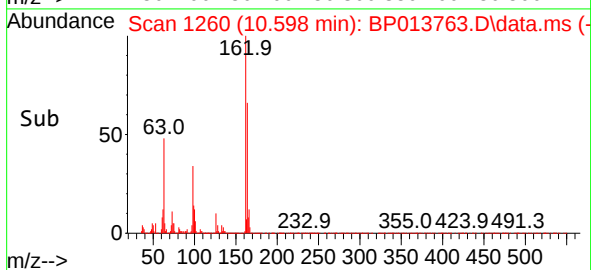
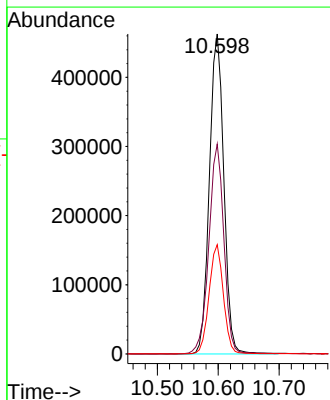
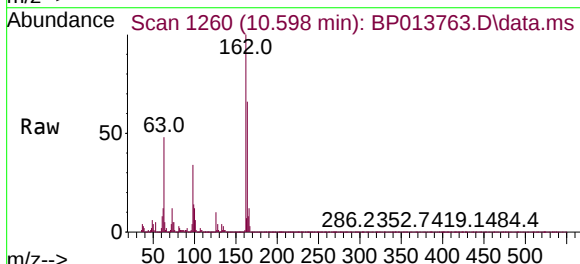
Manual Integrations
APPROVED

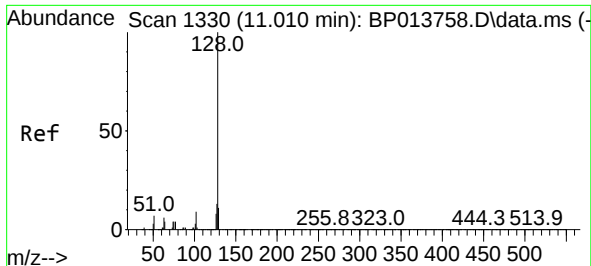
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#29
2,4-Dichlorophenol
Concen: 34.942 ng/ul
RT: 10.598 min Scan# 1260
Delta R.T. -0.000 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

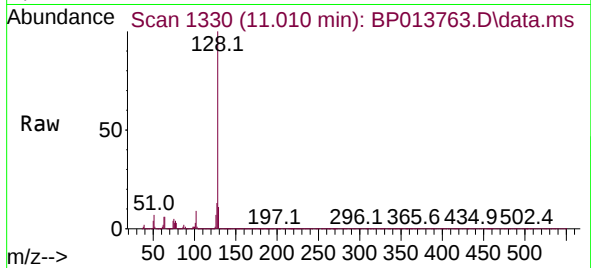
Tgt Ion:162 Resp: 761255
Ion Ratio Lower Upper
162 100
164 65.6 52.1 78.1
98 34.1 27.7 41.5





#30
Naphthalene
Concen: 32.652 ng/ul
RT: 11.010 min Scan# 1330
Delta R.T. -0.000 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

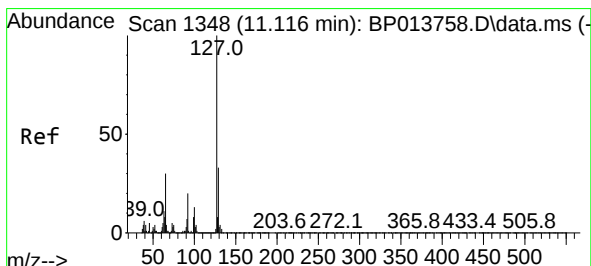
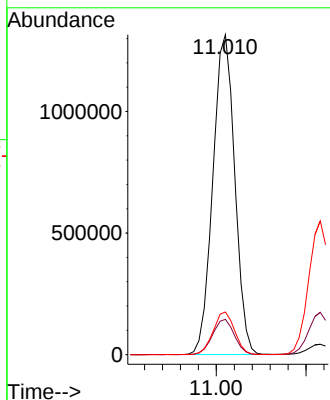
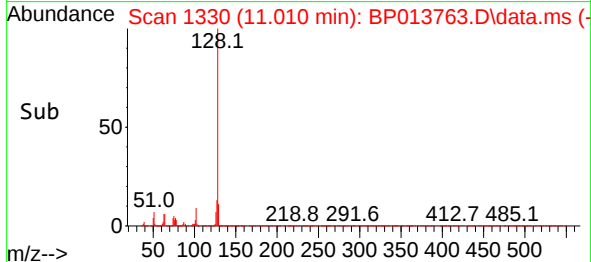
Instrument :
BNA_P
ClientSampleId :
SLCS620



Tgt Ion:128 Resp: 2234588
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 13.3 10.2 15.4

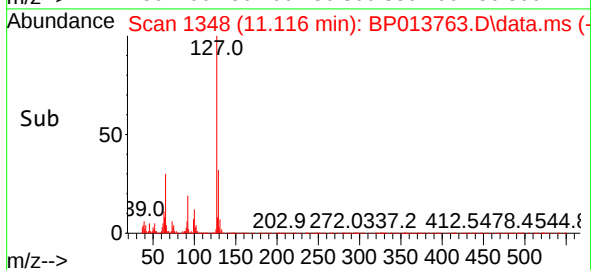
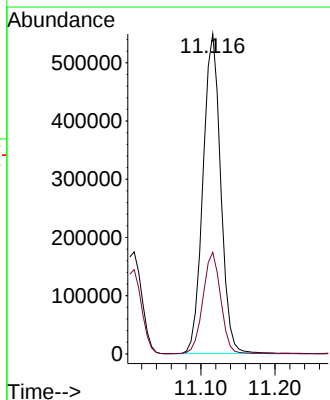
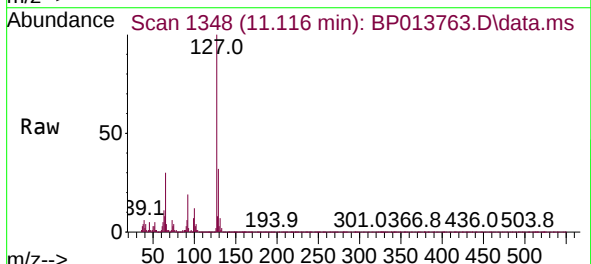
Manual Integrations
APPROVED

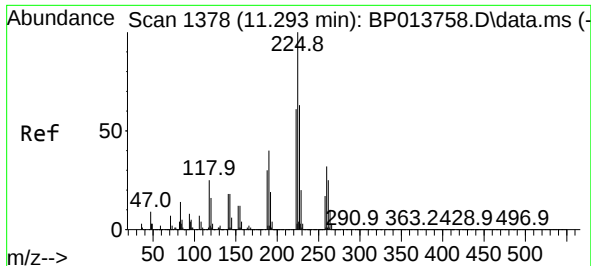
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#32
4-Chloroaniline
Concen: 30.421 ng/ul
RT: 11.116 min Scan# 1348
Delta R.T. -0.000 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

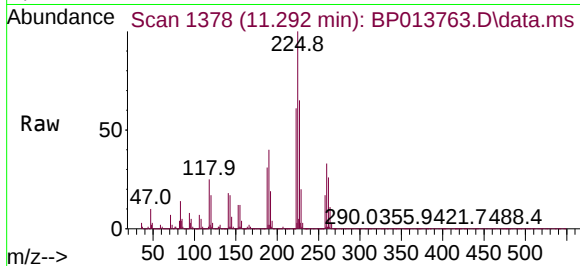
Tgt Ion:127 Resp: 910271
Ion Ratio Lower Upper
127 100
129 31.7 26.1 39.1





#33
Hexachlorobutadiene
Concen: 33.626 ng/ul
RT: 11.292 min Scan# 1378
Delta R.T. -0.000 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

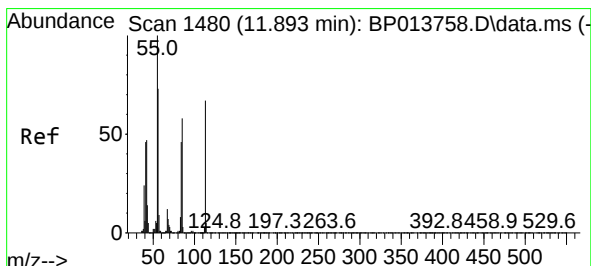
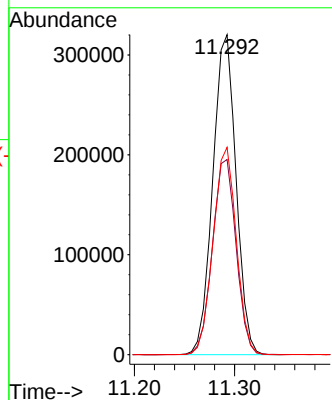
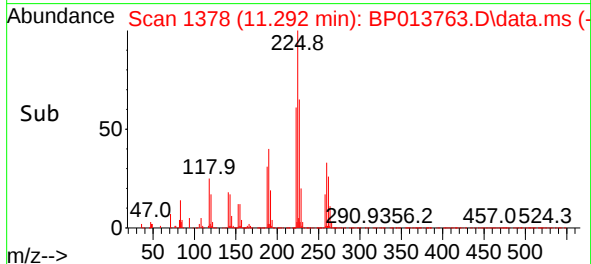
Instrument :
BNA_P
ClientSampleId :
SLCS620



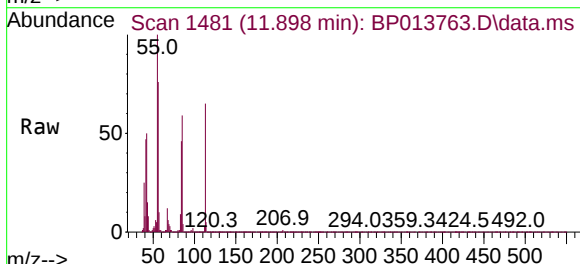
Tgt Ion:225 Resp: 51665
Ion Ratio Lower Upper
225 100
223 61.0 51.4 77.2
227 64.8 50.9 76.3

Manual Integrations
APPROVED

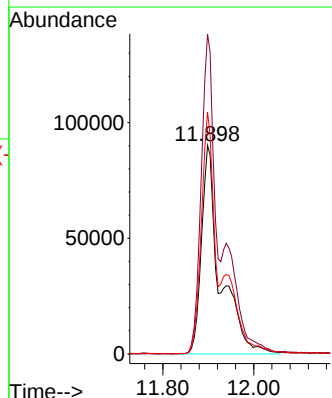
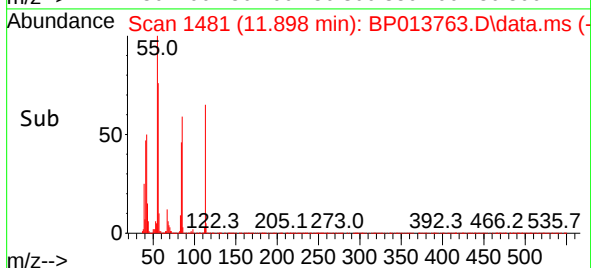
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

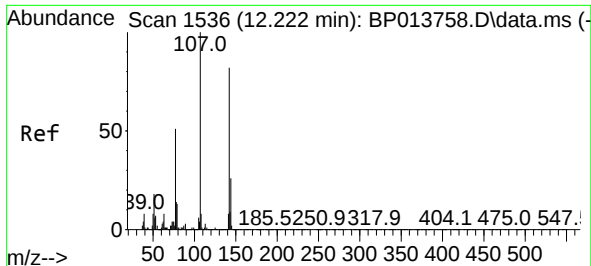


#34
Caprolactam
Concen: 34.933 ng/ul m
RT: 11.898 min Scan# 1481
Delta R.T. 0.006 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07



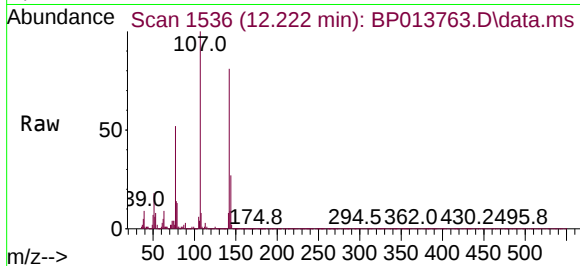
Tgt Ion:113 Resp: 257330
Ion Ratio Lower Upper
113 100
55 153.4 128.4 192.6
56 115.9 92.2 138.2





#35
4-Chloro-3-methylphenol
Concen: 34.363 ng/ul
RT: 12.222 min Scan# 1536
Delta R.T. -0.000 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

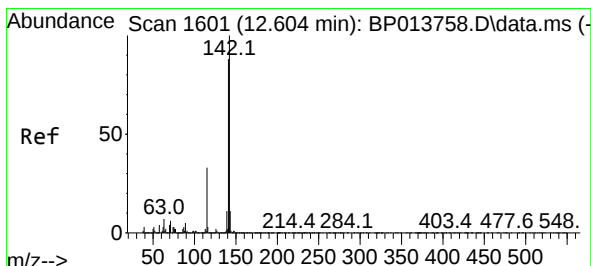
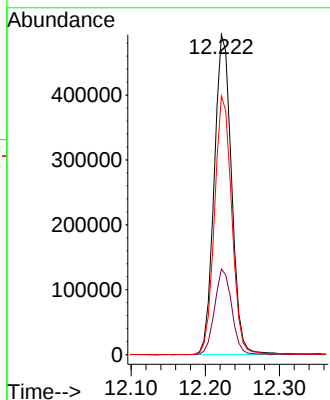
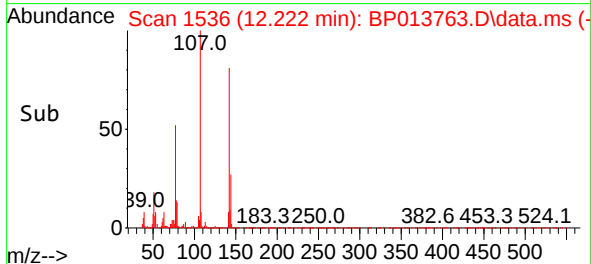
Instrument :
BNA_P
ClientSampleId :
SLCS620



Tgt Ion:107 Resp: 801855
Ion Ratio Lower Upper
107 100
144 26.8 21.4 32.0
142 80.8 65.6 98.4

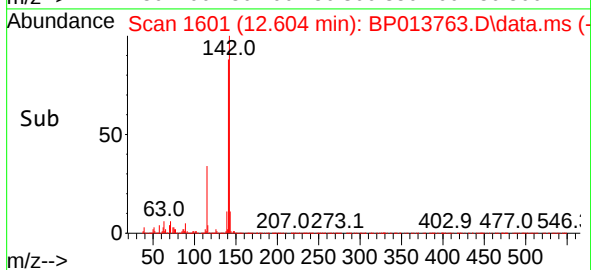
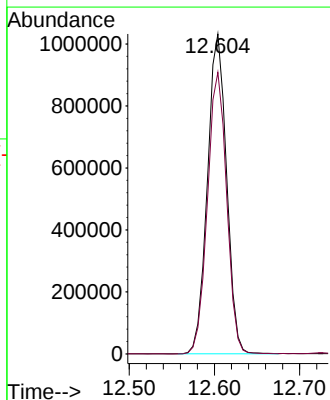
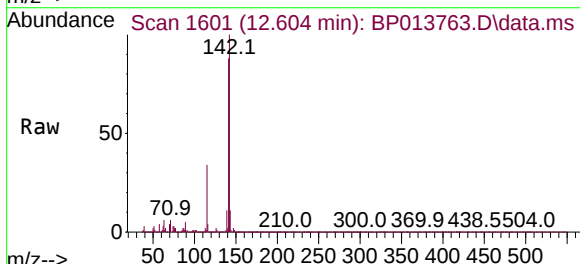
Manual Integrations
APPROVED

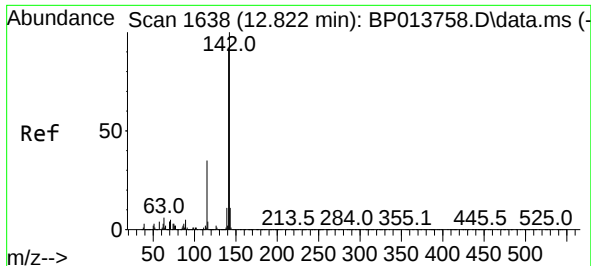
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#36
2-Methylnaphthalene
Concen: 33.026 ng/ul
RT: 12.604 min Scan# 1601
Delta R.T. -0.000 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

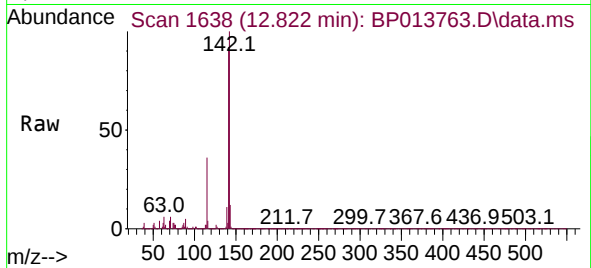
Tgt Ion:142 Resp: 1608856
Ion Ratio Lower Upper
142 100
141 88.0 71.4 107.2





#37
1-Methylnaphthalene
Concen: 33.403 ng/ul
RT: 12.822 min Scan# 1638
Delta R.T. -0.000 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

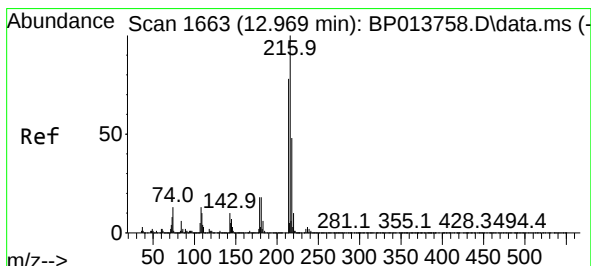
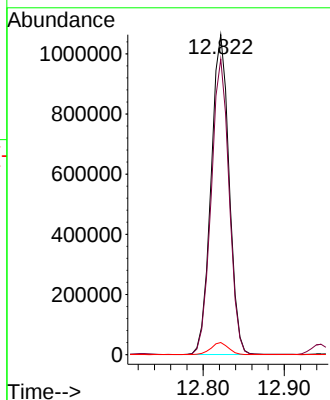
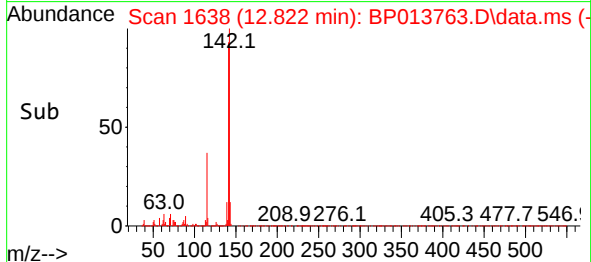
Instrument :
BNA_P
ClientSampleId :
SLCS620



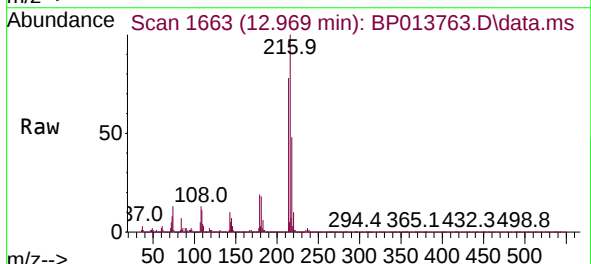
Tgt Ion:142 Resp: 1643415
Ion Ratio Lower Upper
142 100
141 92.4 74.4 111.6
116 3.8 2.8 4.2

Manual Integrations
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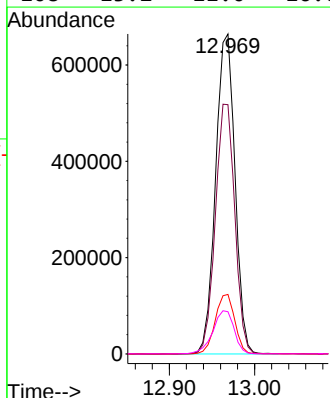
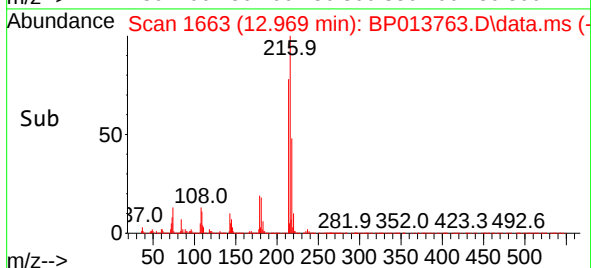
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

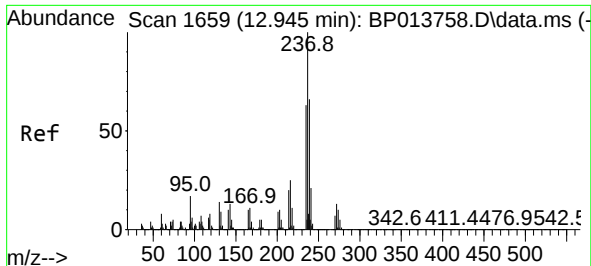


#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.025 ng/ul
RT: 12.969 min Scan# 1663
Delta R.T. -0.000 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07



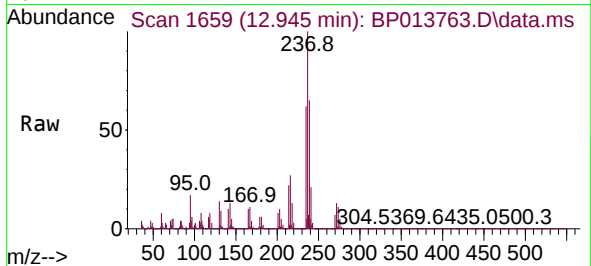
Tgt Ion:216 Resp: 1047745
Ion Ratio Lower Upper
216 100
214 77.9 61.5 92.3
179 18.6 15.0 22.4
108 13.2 11.0 16.6





#40
Hexachlorocyclopentadiene
Concen: 28.516 ng/ul
RT: 12.945 min Scan# 1659
Delta R.T. -0.006 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

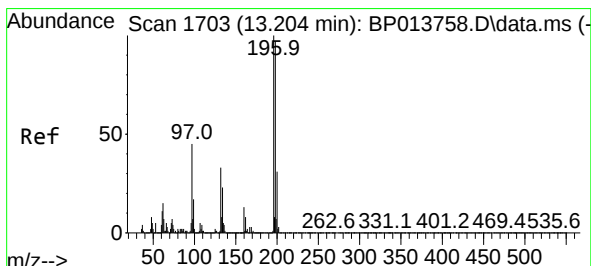
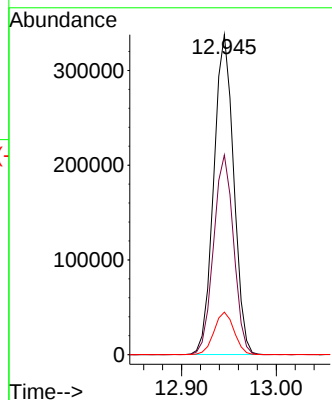
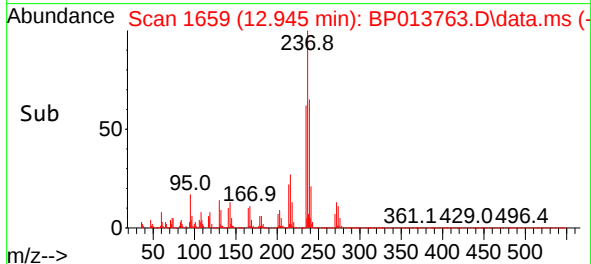
Instrument :
BNA_P
ClientSampleId :
SLCS620



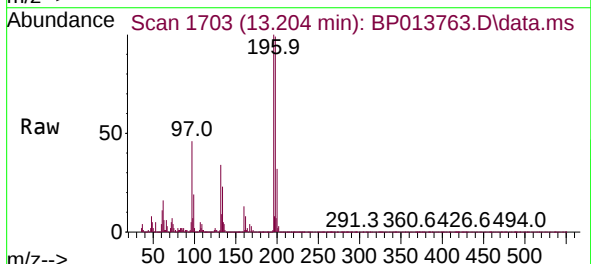
Tgt Ion:237 Resp: 493712
Ion Ratio Lower Upper
237 100
235 62.4 50.7 76.1
272 13.3 10.6 16.0

Manual Integrations
APPROVED

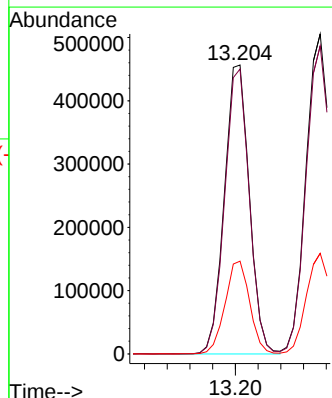
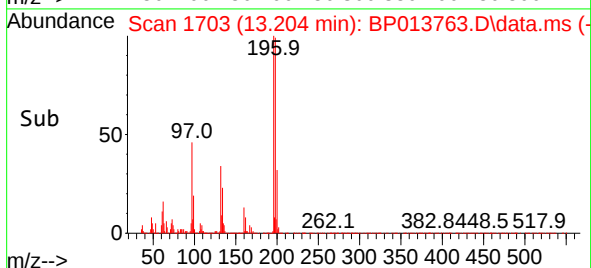
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

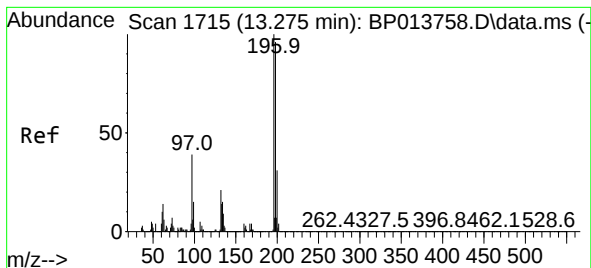


#41
2,4,6-Trichlorophenol
Concen: 34.260 ng/ul
RT: 13.204 min Scan# 1703
Delta R.T. -0.000 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07



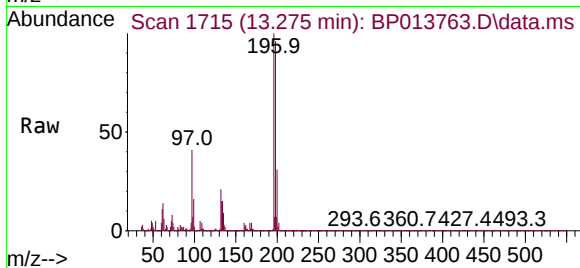
Tgt Ion:196 Resp: 698864
Ion Ratio Lower Upper
196 100
198 98.6 79.0 118.6
200 32.1 25.2 37.8





#42
2,4,5-Trichlorophenol
Concen: 34.470 ng/ul
RT: 13.275 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

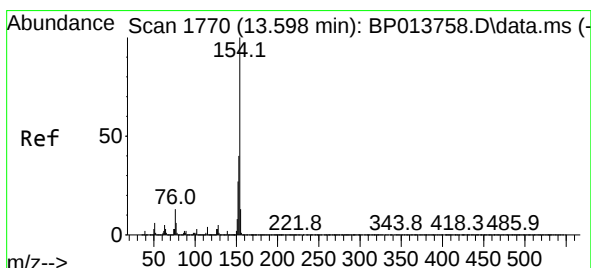
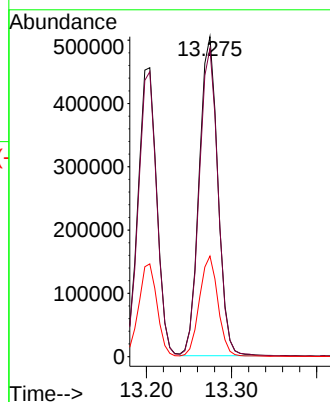
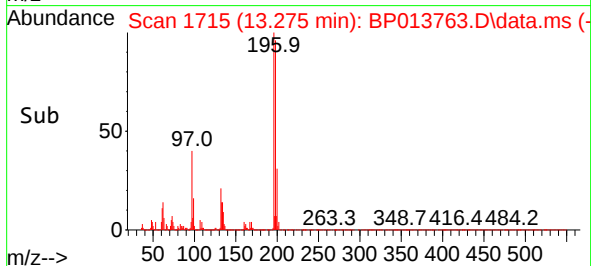
Instrument :
BNA_P
ClientSampleId :
SLCS620



Tgt Ion:196 Resp: 766301
Ion Ratio Lower Upper
196 100
198 96.3 77.8 116.8
200 31.4 26.2 39.2

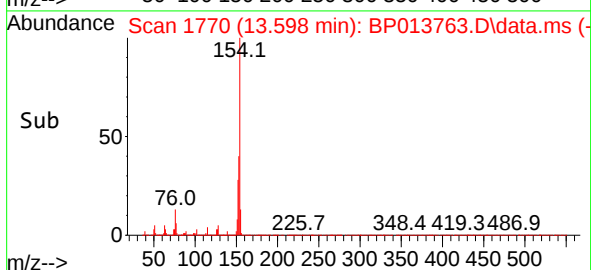
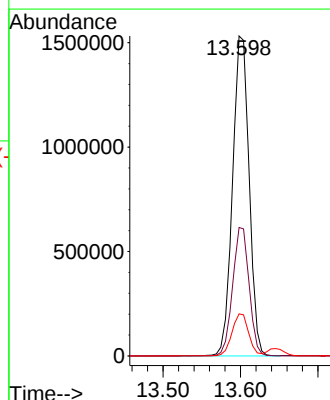
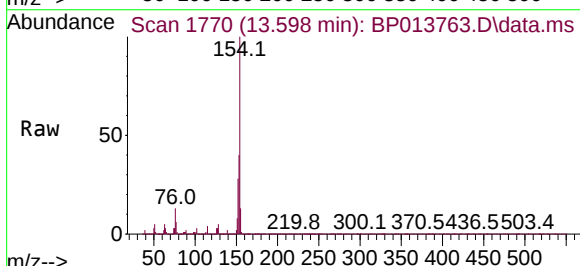
Manual Integrations
APPROVED

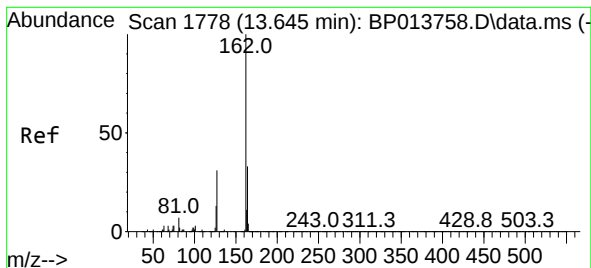
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#43
1,1'-Biphenyl
Concen: 32.286 ng/ul
RT: 13.598 min Scan# 1770
Delta R.T. -0.006 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

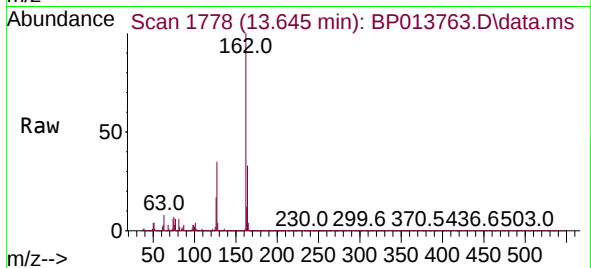
Tgt Ion:154 Resp: 2278797
Ion Ratio Lower Upper
154 100
153 40.1 32.2 48.2
76 13.1 10.0 15.0





#44
2-Chloronaphthalene
Concen: 32.731 ng/ul
RT: 13.645 min Scan# 1778
Delta R.T. -0.000 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

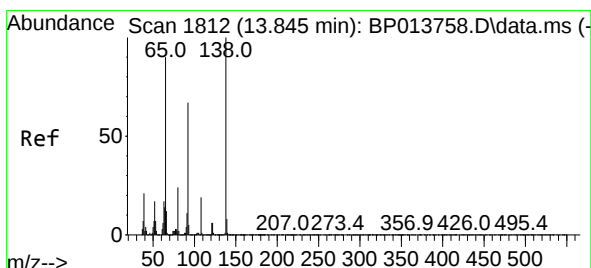
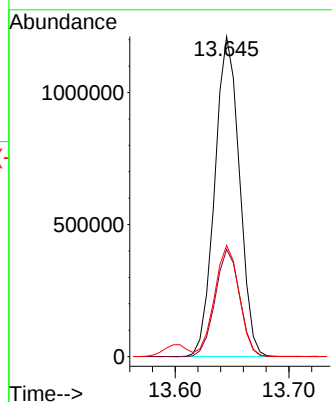
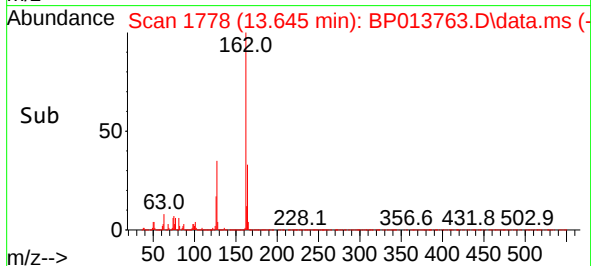
Instrument :
BNA_P
ClientSampleId :
SLCS620



Tgt Ion:162 Resp: 1827690
Ion Ratio Lower Upper
162 100
164 33.5 26.6 39.8
127 34.7 27.5 41.3

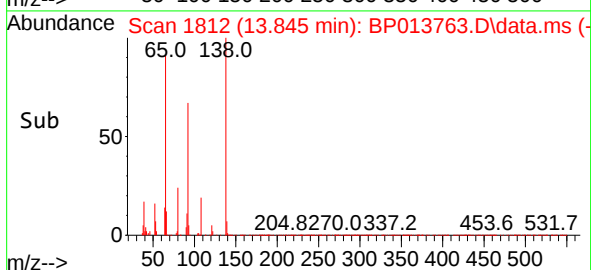
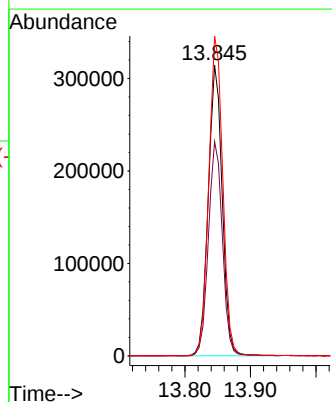
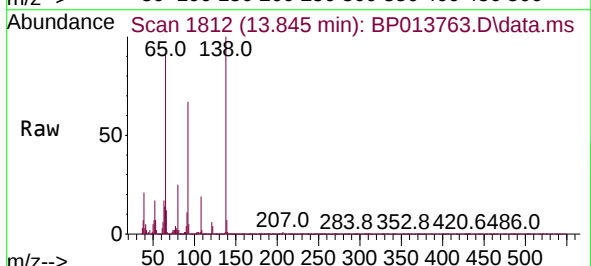
Manual Integrations
APPROVED

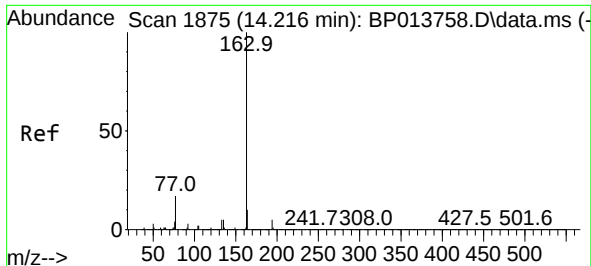
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#45
2-Nitroaniline
Concen: 43.673 ng/ul
RT: 13.845 min Scan# 1812
Delta R.T. -0.000 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

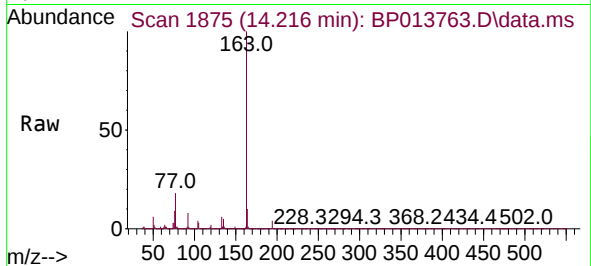
Tgt Ion: 65 Resp: 464224
Ion Ratio Lower Upper
65 100
92 73.7 60.6 91.0
138 110.0 89.9 134.9





#47
Dimethylphthalate
Concen: 32.935 ng/ul
RT: 14.216 min Scan# 1875
Delta R.T. -0.000 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

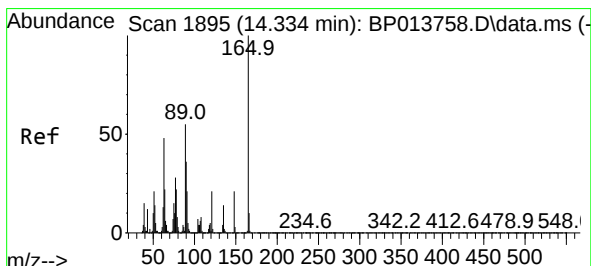
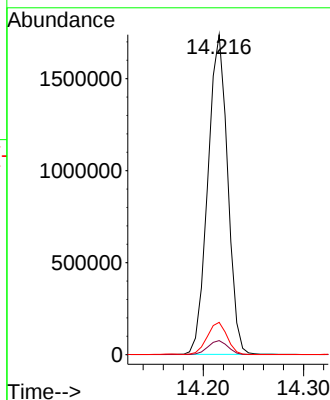
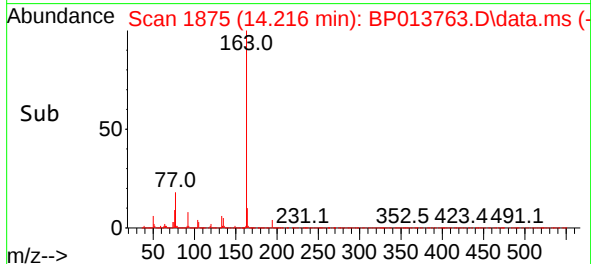
Instrument :
BNA_P
ClientSampleId :
SLCS620



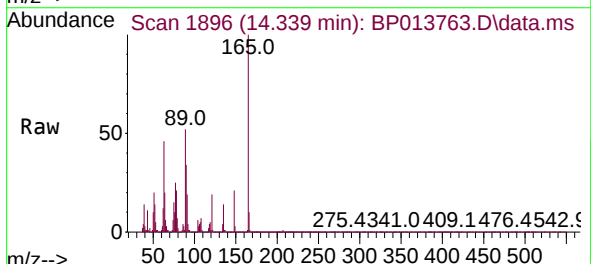
Tgt Ion:163 Resp: 2384302
Ion Ratio Lower Upper
163 100
194 4.4 3.6 5.4
164 10.1 8.2 12.4

Manual Integrations
APPROVED

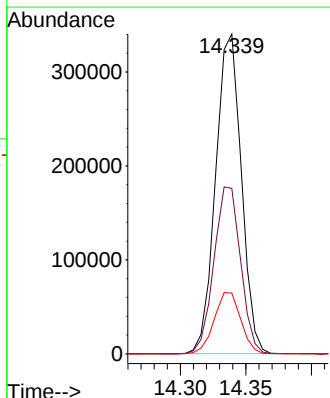
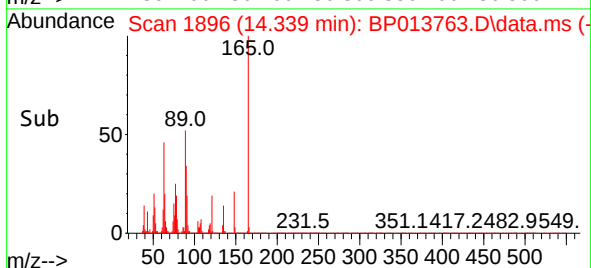
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

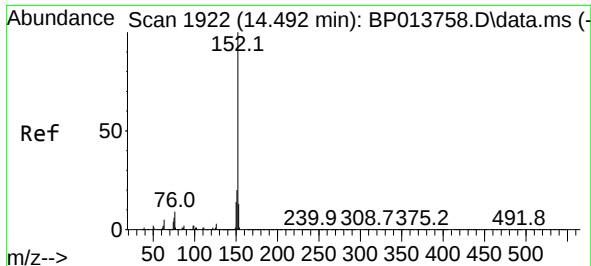


#48
2,6-Dinitrotoluene
Concen: 45.048 ng/ul
RT: 14.339 min Scan# 1896
Delta R.T. -0.000 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07



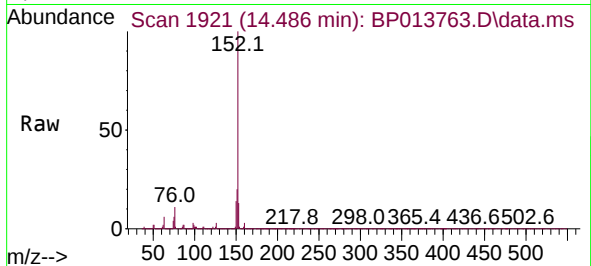
Tgt Ion:165 Resp: 464769
Ion Ratio Lower Upper
165 100
89 51.7 44.6 67.0
121 19.0 15.8 23.6





#50
Acenaphthylene
Concen: 32.823 ng/ul
RT: 14.486 min Scan# 1921
Delta R.T. -0.006 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

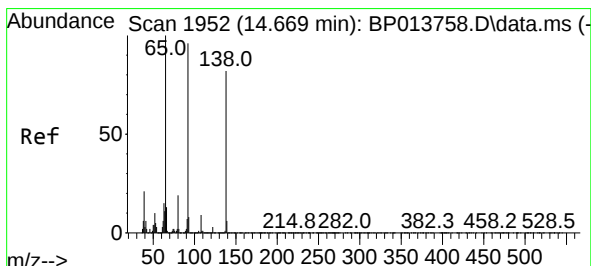
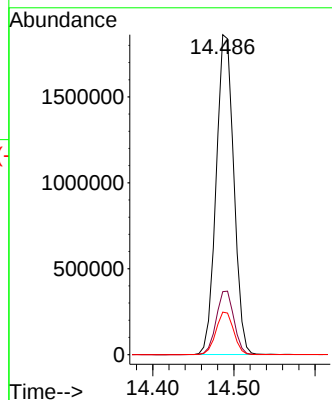
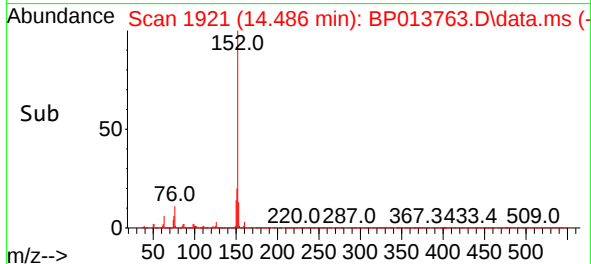
Instrument :
BNA_P
ClientSampleId :
SLCS620



Tgt Ion:152 Resp: 281000
Ion Ratio Lower Upper
152 100
151 19.7 15.9 23.9
153 13.3 10.7 16.1

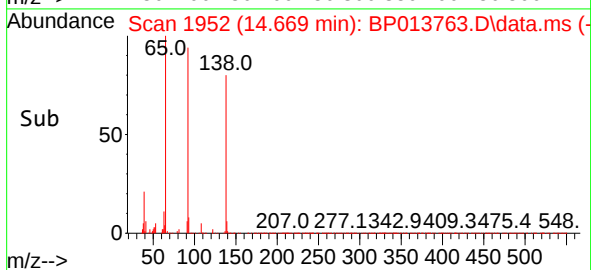
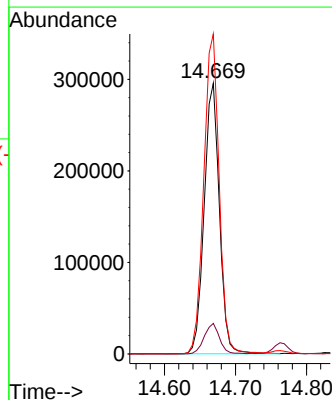
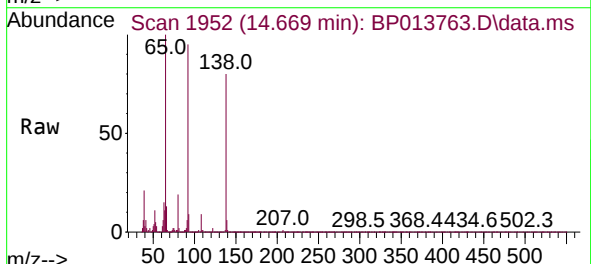
Manual Integrations
APPROVED

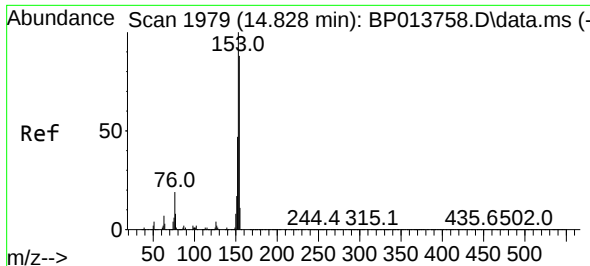
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#51
3-Nitroaniline
Concen: 40.152 ng/ul
RT: 14.669 min Scan# 1952
Delta R.T. -0.000 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

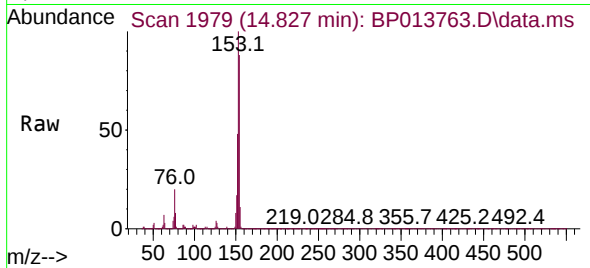
Tgt Ion:138 Resp: 437856
Ion Ratio Lower Upper
138 100
108 11.3 10.0 15.0
92 118.3 94.8 142.2





#52
Acenaphthene
Concen: 32.910 ng/ul
RT: 14.827 min Scan# 1979
Delta R.T. -0.006 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

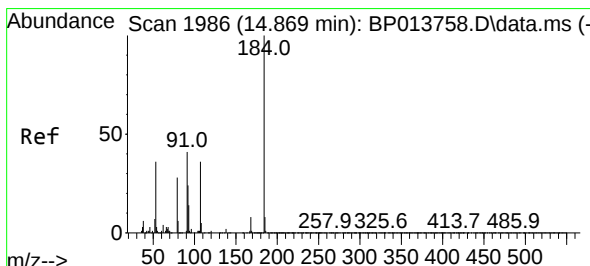
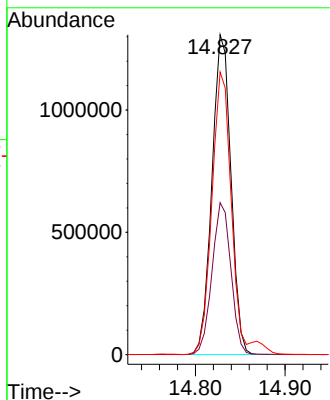
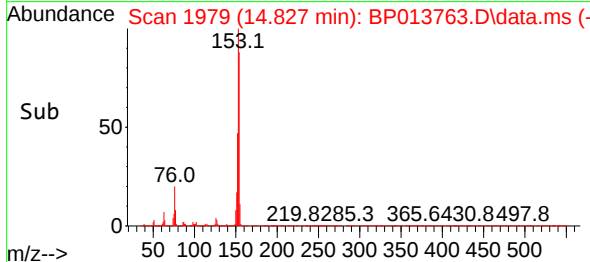
Instrument :
BNA_P
ClientSampleId :
SLCS620



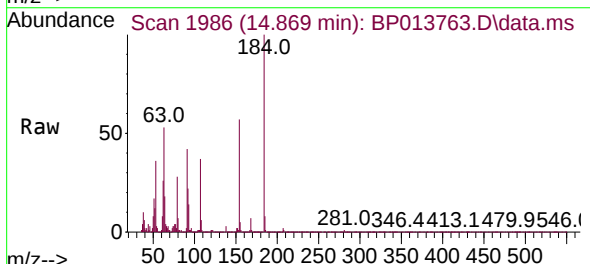
Tgt Ion:153 Resp: 193616
Ion Ratio Lower Upper
153 100
152 47.5 38.1 57.1
154 88.3 70.6 105.8

Manual Integrations
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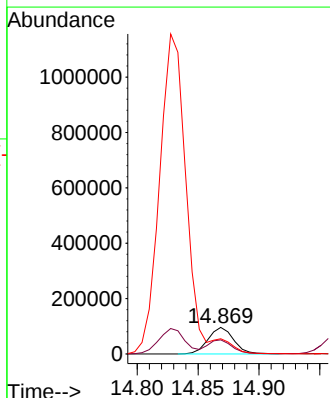
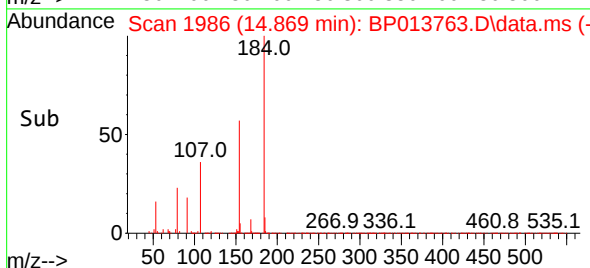
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

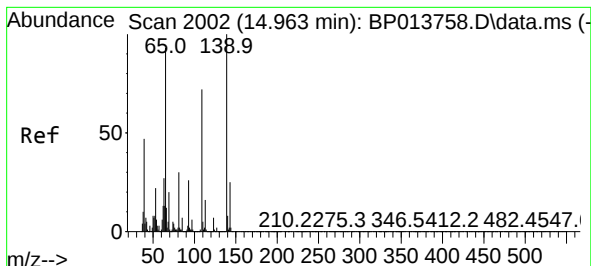


#53
2,4-Dinitrophenol
Concen: 17.368 ng/ul
RT: 14.869 min Scan# 1986
Delta R.T. -0.000 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07



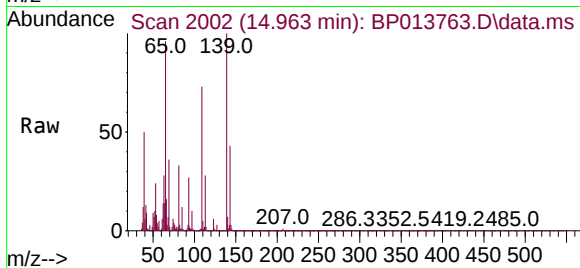
Tgt Ion:184 Resp: 139174
Ion Ratio Lower Upper
184 100
63 52.7 42.5 63.7
154 56.8 46.0 69.0





#55
4-Nitrophenol
Concen: 32.600 ng/ul
RT: 14.963 min Scan# 2002
Delta R.T. -0.000 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

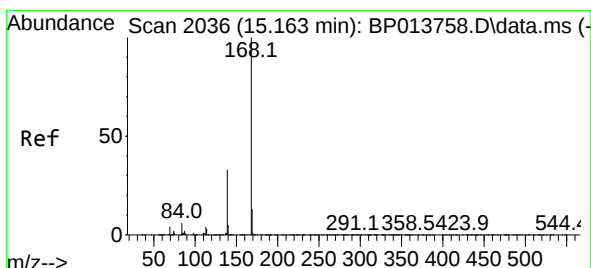
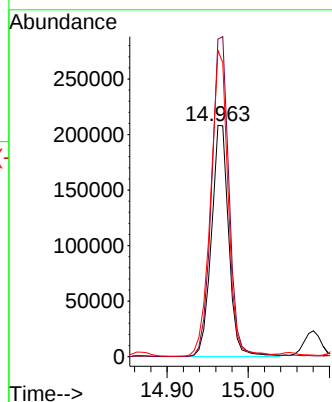
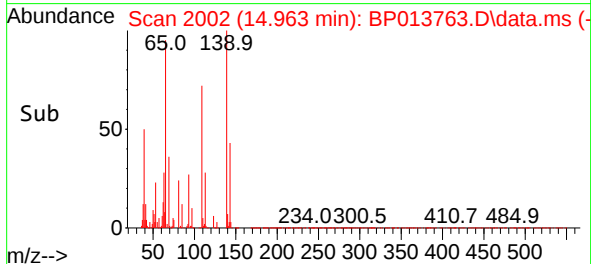
Instrument :
BNA_P
ClientSampleId :
SLCS620



Tgt Ion:109 Resp: 307802
Ion Ratio Lower Upper
109 100
139 137.3 109.1 163.7
65 132.4 103.5 155.3

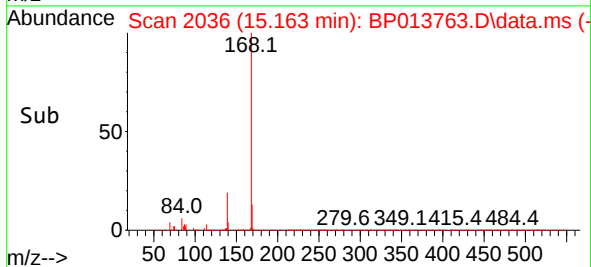
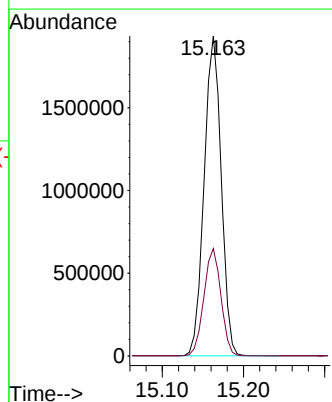
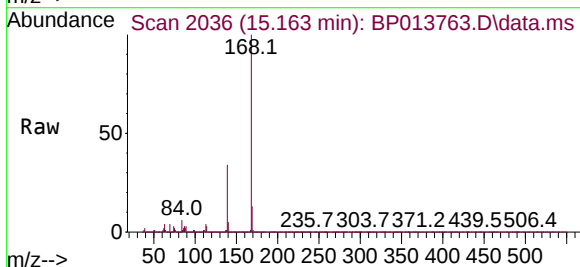
Manual Integrations
APPROVED

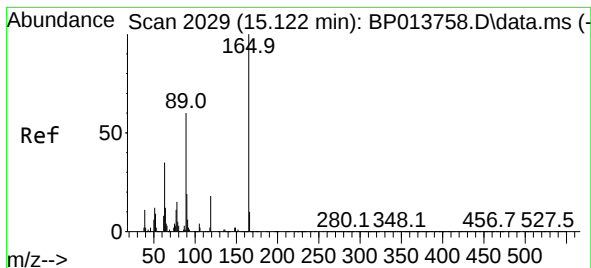
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#56
Dibenzofuran
Concen: 33.064 ng/ul
RT: 15.163 min Scan# 2036
Delta R.T. -0.000 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

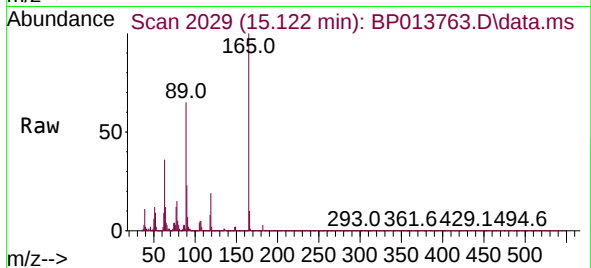
Tgt Ion:168 Resp: 2825526
Ion Ratio Lower Upper
168 100
139 33.6 27.2 40.8





#57
2,4-Dinitrotoluene
Concen: 42.573 ng/ul
RT: 15.122 min Scan# 2029
Delta R.T. -0.000 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

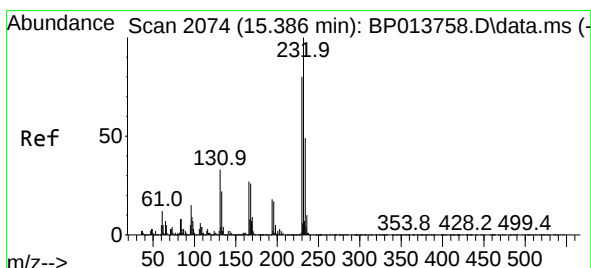
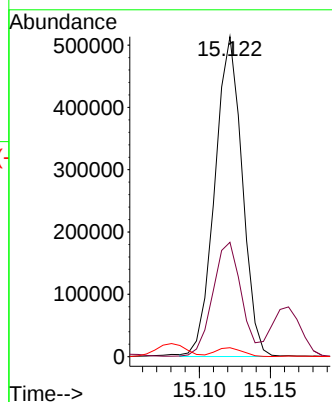
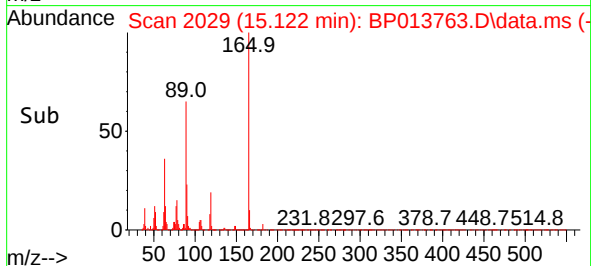
Instrument :
BNA_P
ClientSampleId :
SLCS620



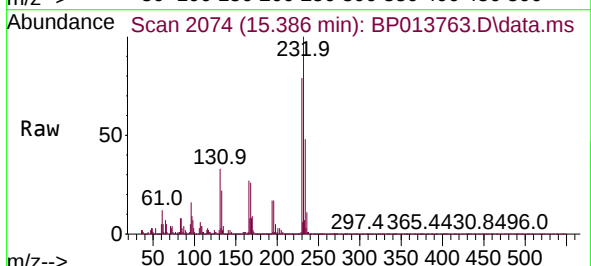
Tgt Ion:165 Resp: 689880
Ion Ratio Lower Upper
165 100
63 35.7 29.4 44.2
182 2.8 2.0 3.0

Manual Integrations
APPROVED

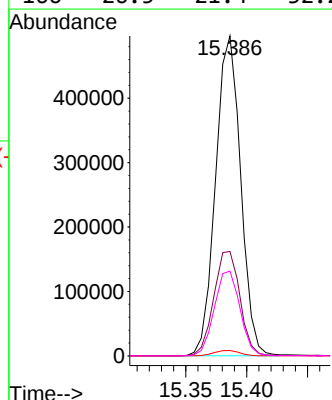
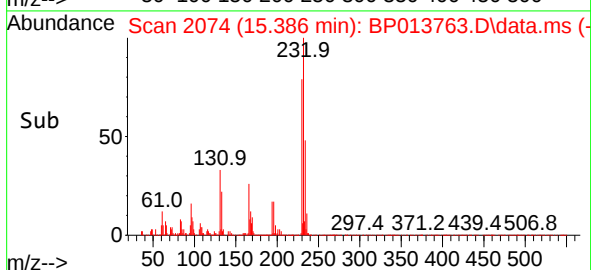
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

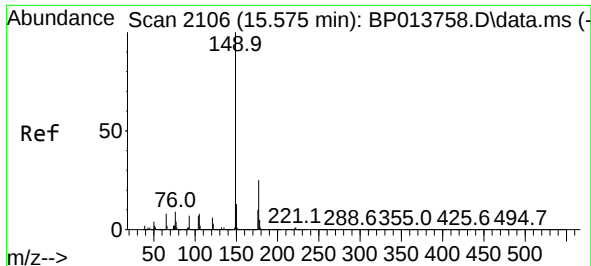


#58
2,3,4,6-Tetrachlorophenol
Concen: 33.991 ng/ul
RT: 15.386 min Scan# 2074
Delta R.T. -0.000 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07



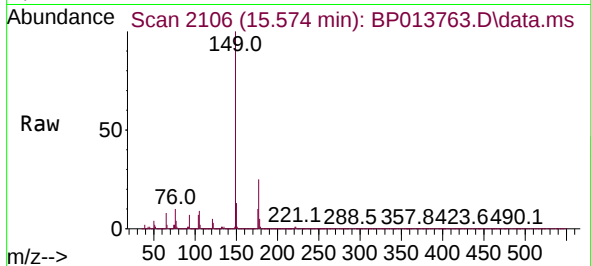
Tgt Ion:232 Resp: 710192
Ion Ratio Lower Upper
232 100
131 32.6 28.3 42.5
130 1.7 1.5 2.3
166 26.5 21.4 32.2





#59
Diethylphthalate
Concen: 33.217 ng/ul
RT: 15.574 min Scan# 2106
Delta R.T. -0.000 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

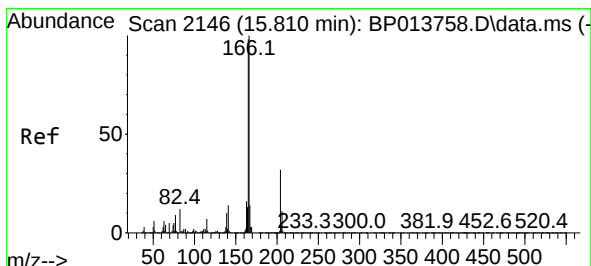
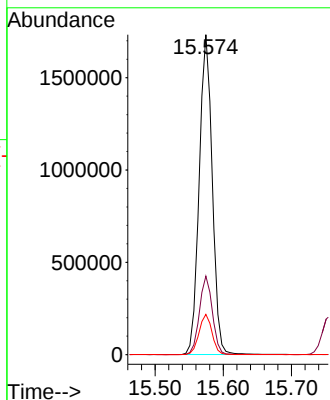
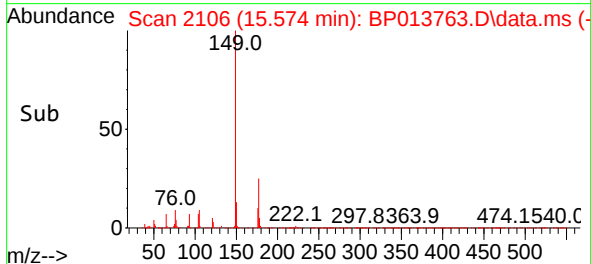
Instrument :
BNA_P
ClientSampleId :
SLCS620



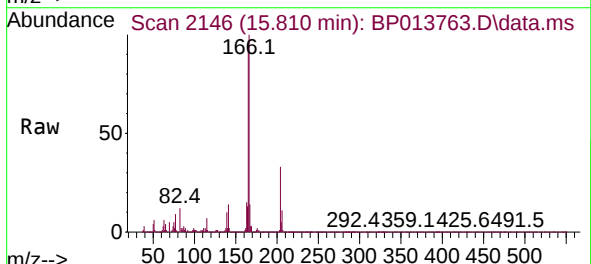
Tgt Ion:149 Resp: 2308559
Ion Ratio Lower Upper
149 100
177 24.5 19.2 28.8
150 12.6 10.0 15.0

Manual Integrations
APPROVED

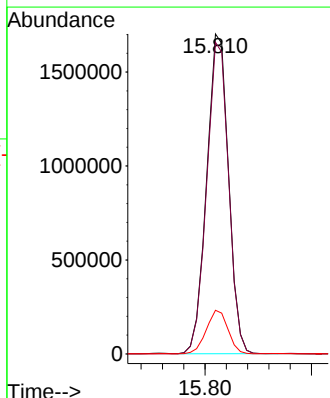
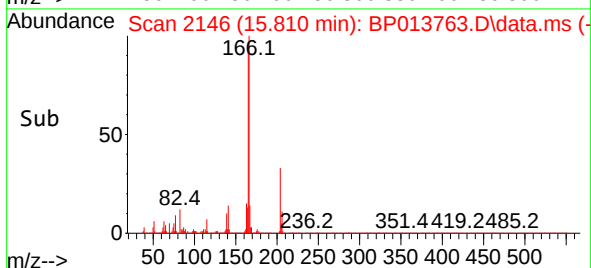
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

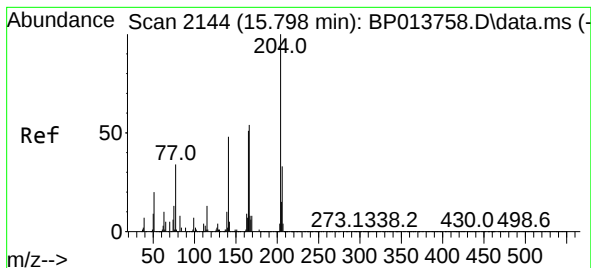


#61
Fluorene
Concen: 34.926 ng/ul
RT: 15.810 min Scan# 2146
Delta R.T. -0.006 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07



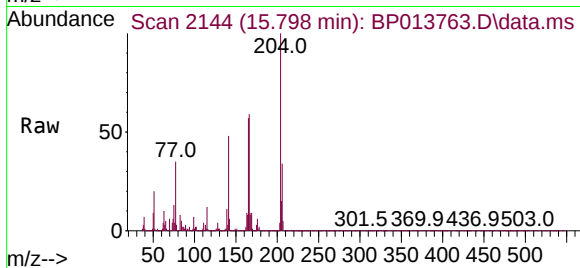
Tgt Ion:166 Resp: 2428974
Ion Ratio Lower Upper
166 100
165 97.4 78.6 117.8
167 13.6 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 35.604 ng/ul
RT: 15.798 min Scan# 2144
Delta R.T. -0.006 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

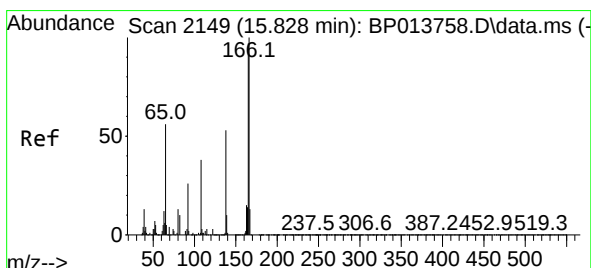
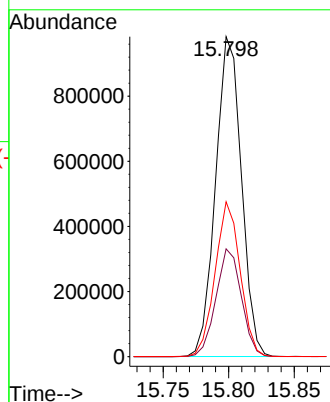
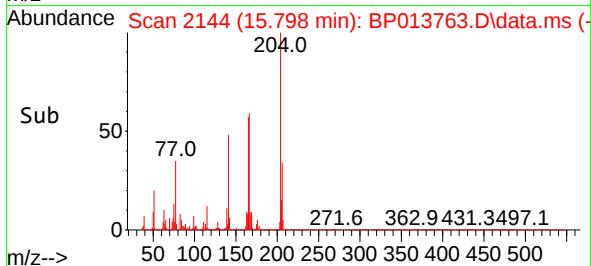
Instrument :
BNA_P
ClientSampleId :
SLCS620



Tgt Ion:204 Resp: 1349022
Ion Ratio Lower Upper
204 100
206 33.7 26.2 39.2
141 48.4 39.7 59.5

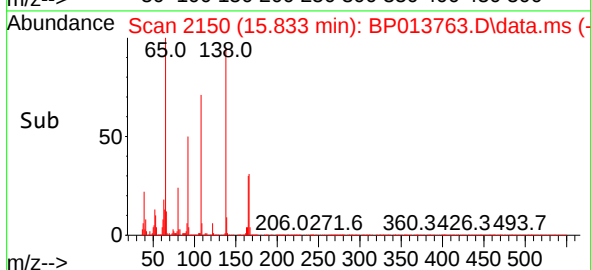
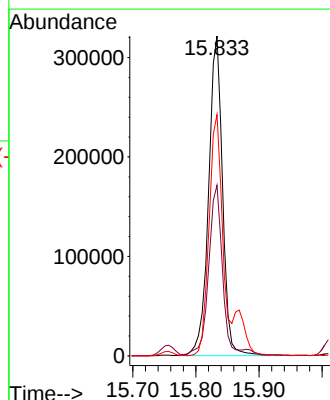
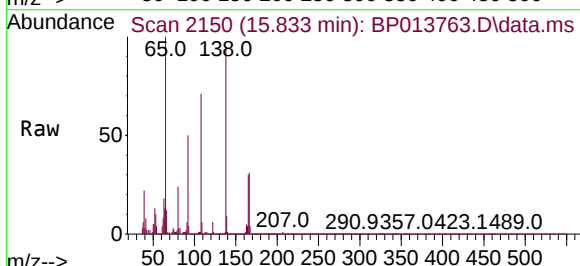
Manual Integrations
APPROVED

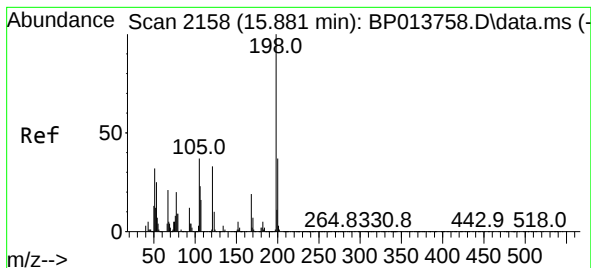
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#63
4-Nitroaniline
Concen: 48.442 ng/ul
RT: 15.833 min Scan# 2150
Delta R.T. 0.006 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

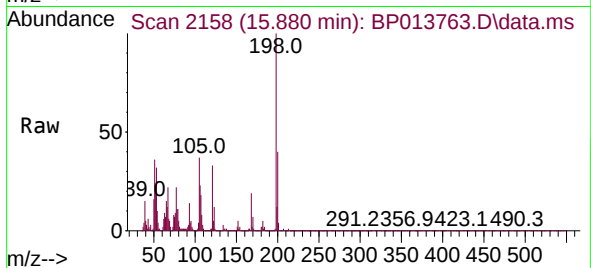
Tgt Ion:138 Resp: 494630
Ion Ratio Lower Upper
138 100
92 53.3 41.7 62.5
108 75.4 62.0 93.0





#66
4,6-Dinitro-2-methylphenol
Concen: 26.012 ng/ul
RT: 15.880 min Scan# 2158
Delta R.T. -0.000 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

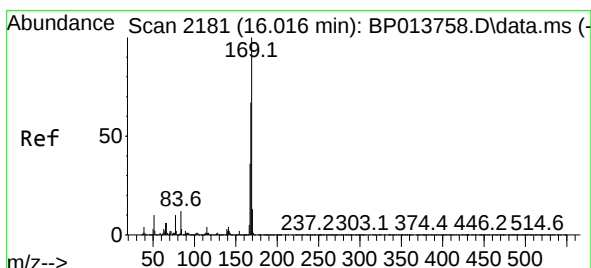
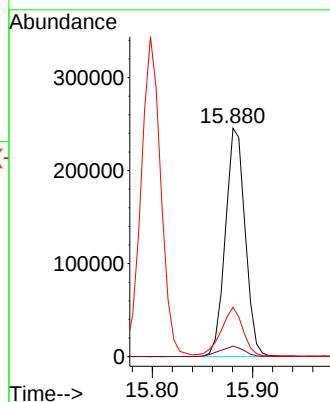
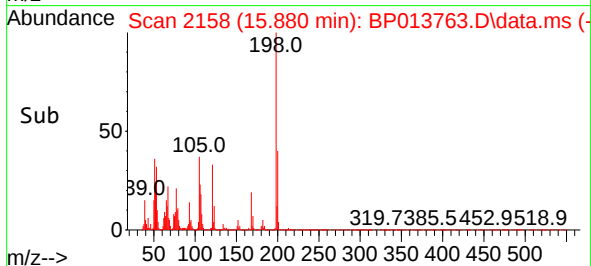
Instrument :
BNA_P
ClientSampleId :
SLCS620



Tgt Ion:198 Resp: 336964
Ion Ratio Lower Upper
198 100
182 4.6 3.5 5.3
77 21.5 16.7 25.1

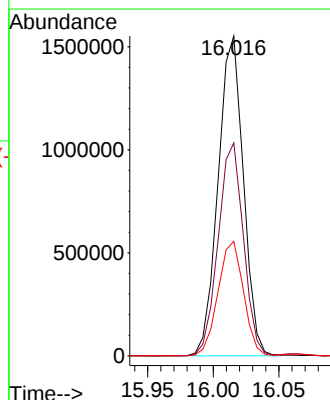
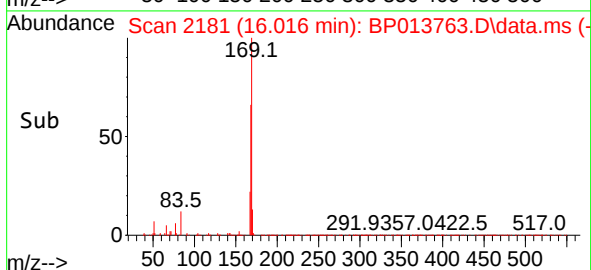
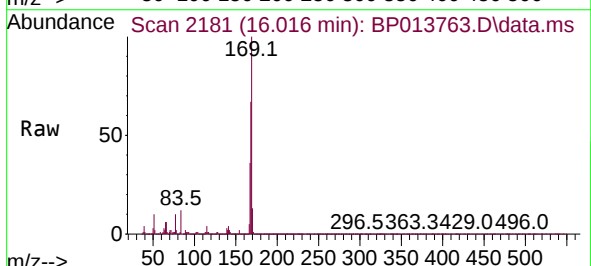
Manual Integrations
APPROVED

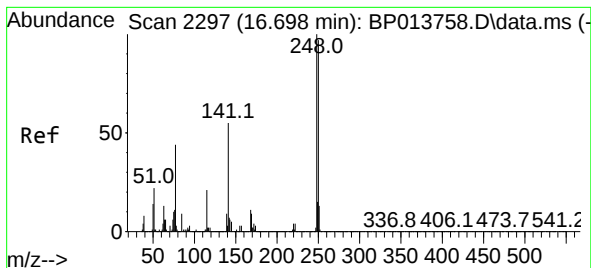
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#67
N-Nitrosodiphenylamine
Concen: 33.196 ng/ul
RT: 16.016 min Scan# 2181
Delta R.T. -0.000 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

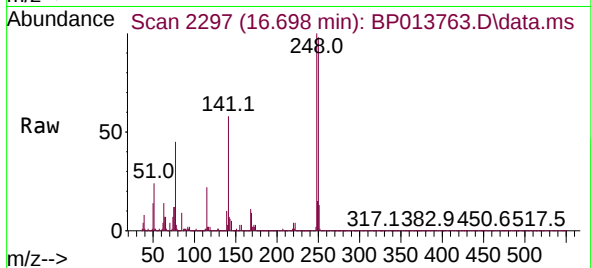
Tgt Ion:169 Resp: 2081242
Ion Ratio Lower Upper
169 100
168 66.6 53.0 79.4
167 35.8 28.9 43.3





#68
4-Bromophenyl-phenylether
Concen: 31.956 ng/ul
RT: 16.698 min Scan# 2297
Delta R.T. -0.006 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

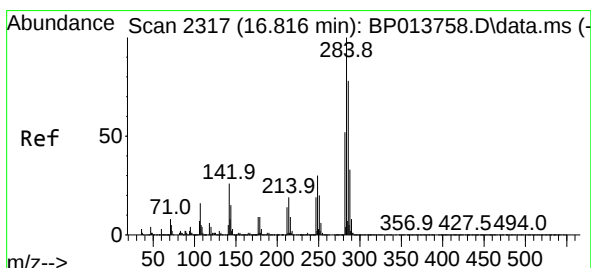
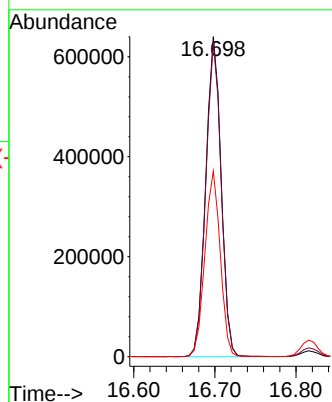
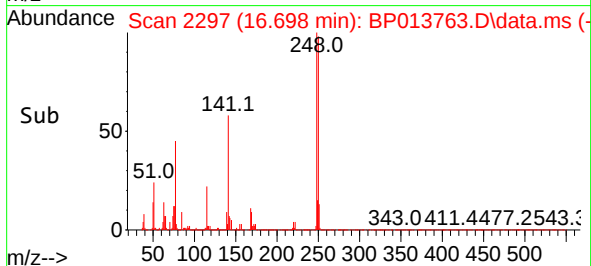
Instrument :
BNA_P
ClientSampleId :
SLCS620



Tgt Ion:248 Resp: 844505
Ion Ratio Lower Upper
248 100
250 98.3 78.4 117.6
141 58.0 44.2 66.2

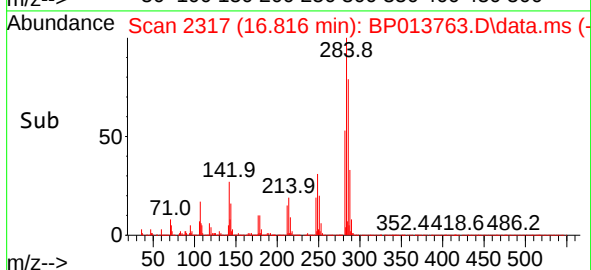
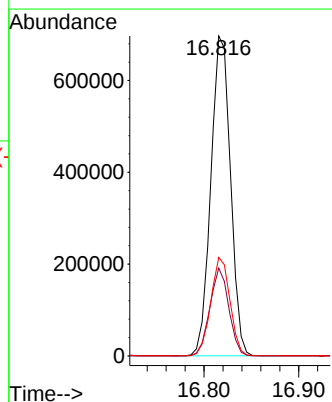
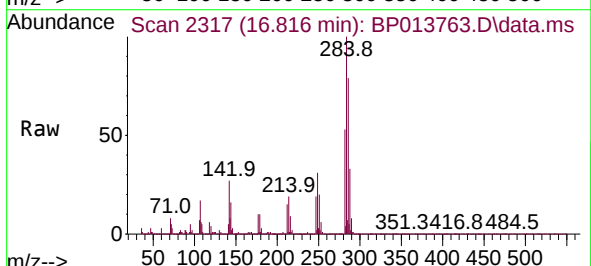
Manual Integrations
APPROVED

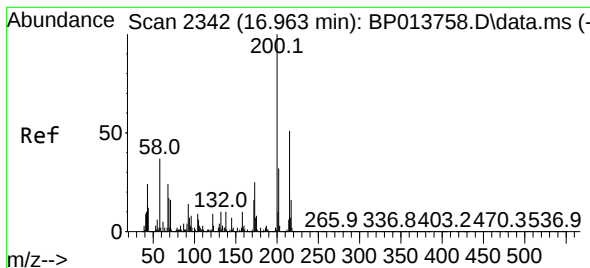
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#69
Hexachlorobenzene
Concen: 32.360 ng/ul
RT: 16.816 min Scan# 2317
Delta R.T. -0.006 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

Tgt Ion:284 Resp: 1003289
Ion Ratio Lower Upper
284 100
142 27.4 21.4 32.2
249 30.8 24.5 36.7





#70

Atrazine

Concen: 32.748 ng/ul

RT: 16.963 min Scan# 2342

Delta R.T. -0.006 min

Lab File: BP013763.D

Acq: 04 Feb 2023 05:07

Instrument :

BNA_P

ClientSampleId :

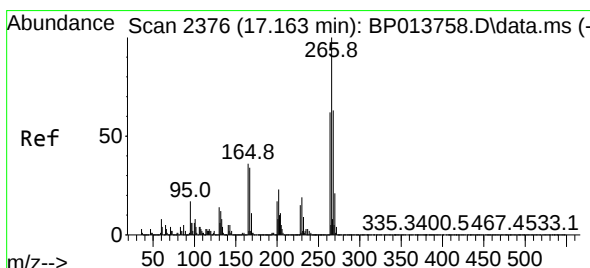
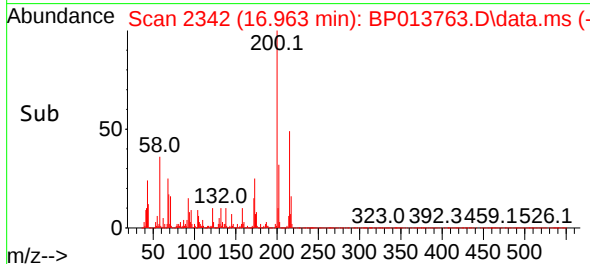
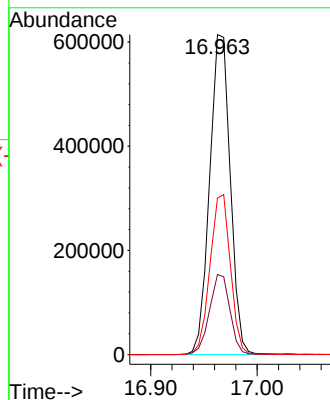
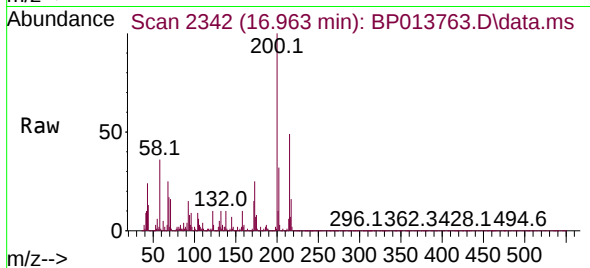
SLCS620

Tgt Ion:	200	Resp:	826320
Ion Ratio	Lower	Upper	
200	100		
173	25.0	19.4	29.2
215	48.9	40.2	60.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#71

Pentachlorophenol

Concen: 29.756 ng/ul

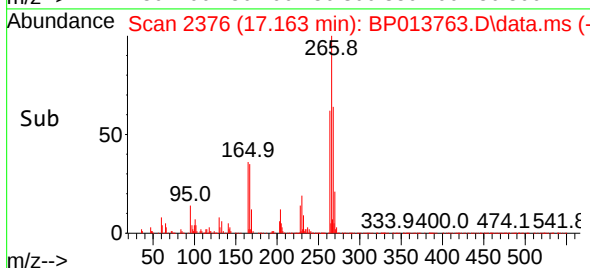
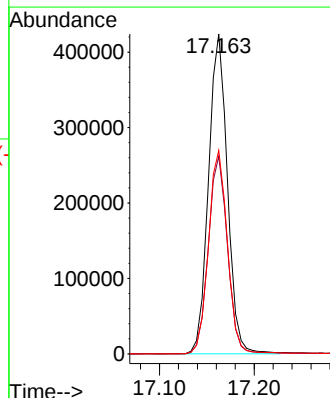
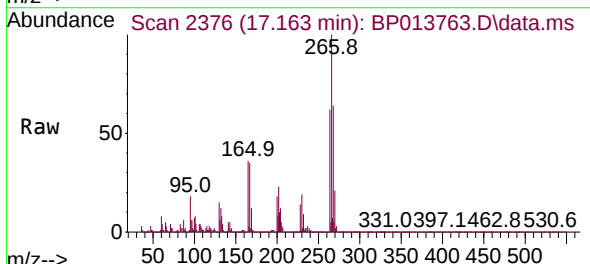
RT: 17.163 min Scan# 2376

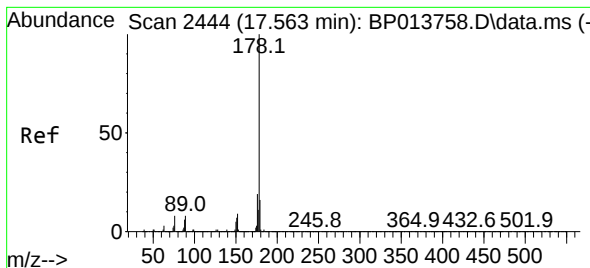
Delta R.T. -0.000 min

Lab File: BP013763.D

Acq: 04 Feb 2023 05:07

Tgt Ion:	266	Resp:	588839
Ion Ratio	Lower	Upper	
266	100		
264	61.8	51.2	76.8
268	63.6	51.8	77.8





#72

Phenanthrene

Concen: 33.399 ng/ul

RT: 17.563 min Scan# 2444

Delta R.T. -0.000 min

Lab File: BP013763.D

Acq: 04 Feb 2023 05:07

Instrument :

BNA_P

ClientSampleId :

SLCS620

Tgt Ion:178 Resp: 4097895

Ion Ratio Lower Upper

178 100

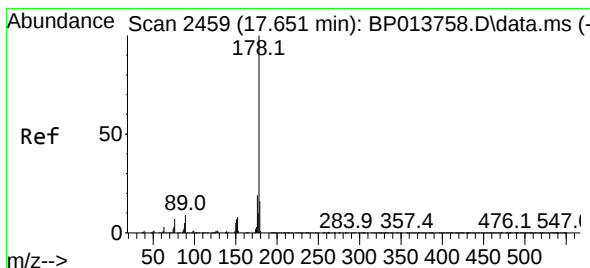
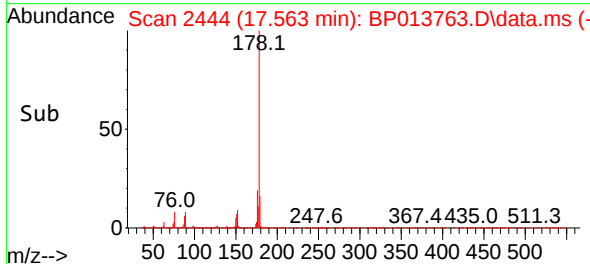
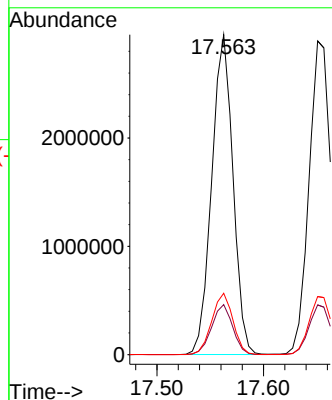
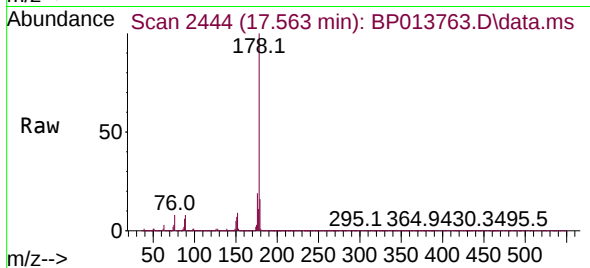
179 15.6 12.6 18.8

176 19.2 15.4 23.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#74

Anthracene

Concen: 33.399 ng/ul

RT: 17.651 min Scan# 2459

Delta R.T. -0.006 min

Lab File: BP013763.D

Acq: 04 Feb 2023 05:07

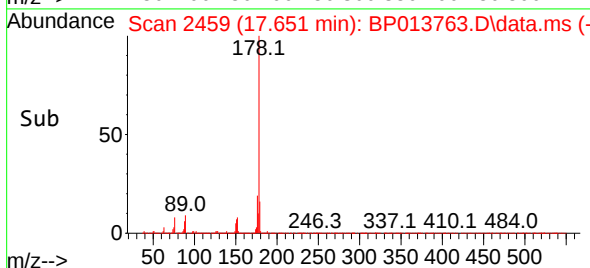
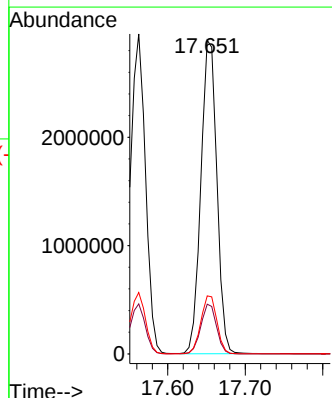
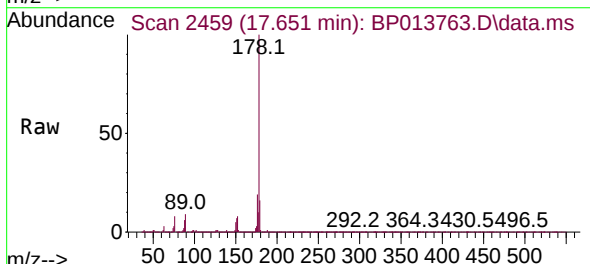
Tgt Ion:178 Resp: 4150481

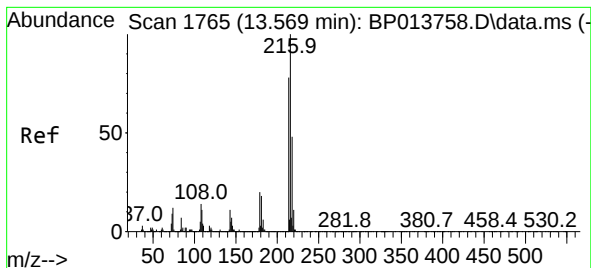
Ion Ratio Lower Upper

178 100

179 15.8 12.2 18.4

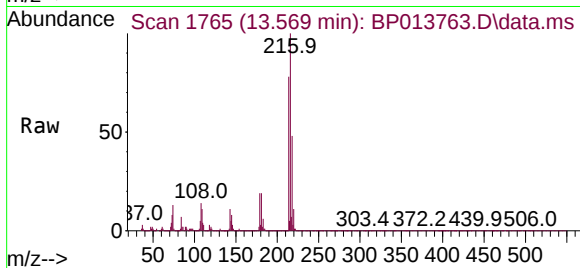
176 18.5 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 31.916 ng/uL
RT: 13.569 min Scan# 1765
Delta R.T. -0.000 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

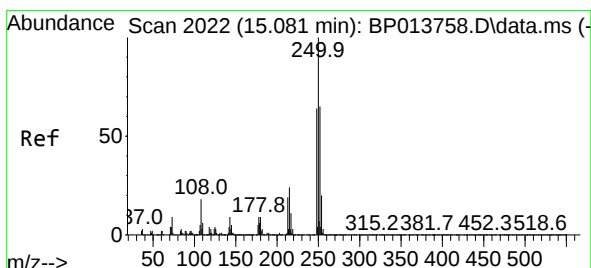
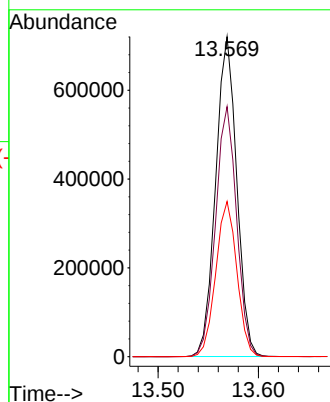
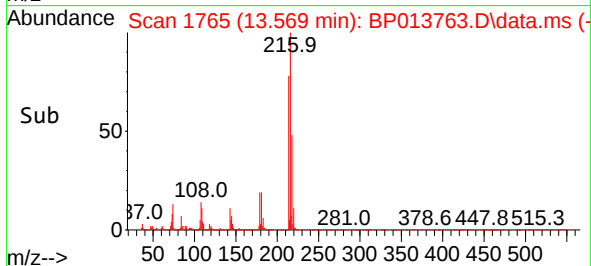
Instrument :
BNA_P
ClientSampleId :
SLCS620



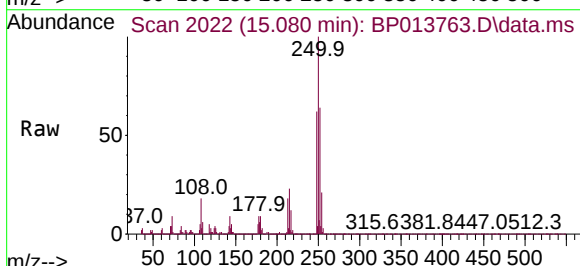
Tgt Ion:216 Resp: 105615
Ion Ratio Lower Upper
216 100
214 78.1 61.4 92.0
218 48.5 38.4 57.6

Manual Integrations
APPROVED

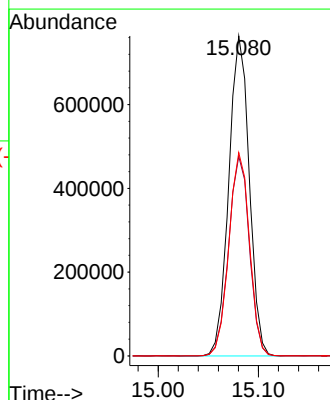
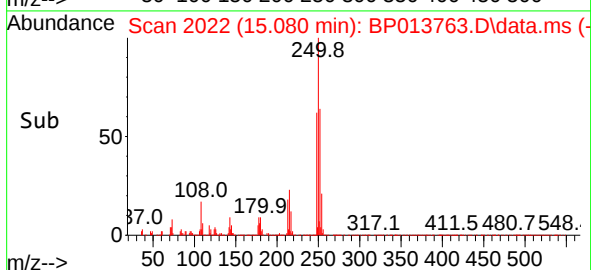
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

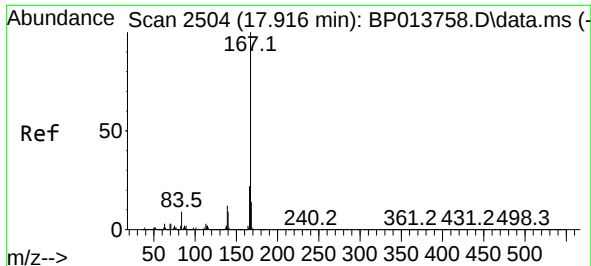


#76
Pentachlorobenzene
Concen: 31.939 ng/uL
RT: 15.080 min Scan# 2022
Delta R.T. -0.000 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07



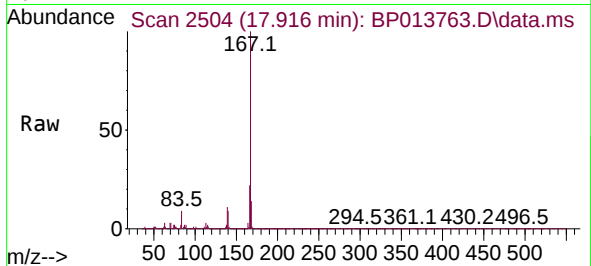
Tgt Ion:250 Resp: 1083516
Ion Ratio Lower Upper
250 100
248 62.3 50.3 75.5
252 63.5 51.8 77.8





#77
 Carbazole
 Concen: 34.463 ng/ul
 RT: 17.916 min Scan# 2504
 Delta R.T. -0.000 min
 Lab File: BP013763.D
 Acq: 04 Feb 2023 05:07

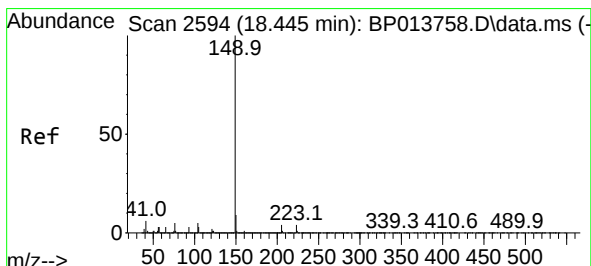
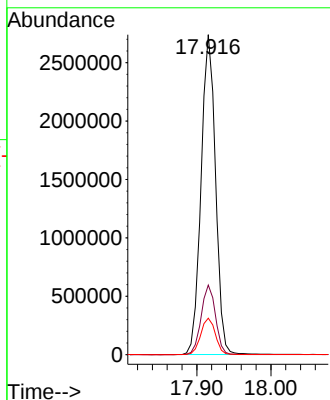
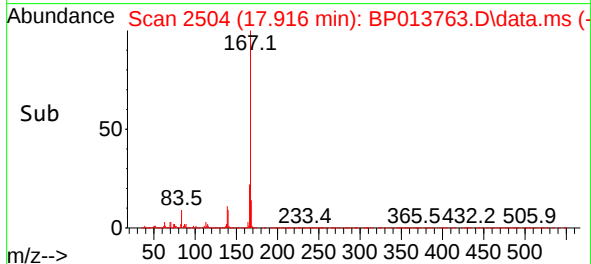
Instrument :
 BNA_P
 ClientSampleId :
 SLCS620



Tgt Ion:167 Resp: 371547
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.1 25.7
 139 11.4 9.4 14.2

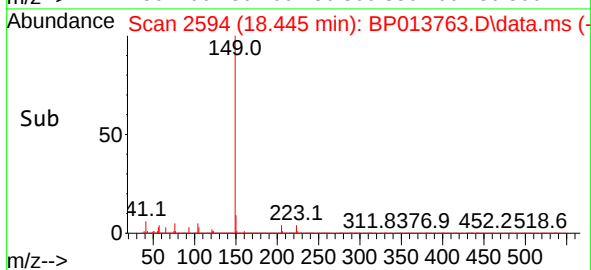
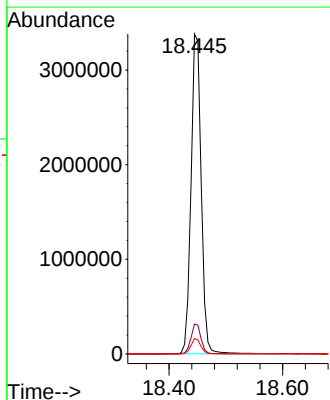
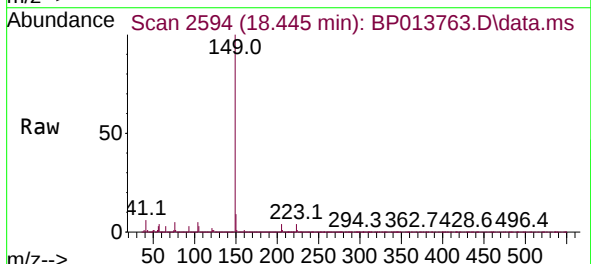
Manual Integrations
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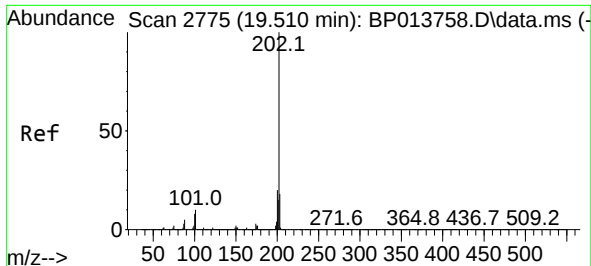
Reviewed By :Jagrut Upadhyay 02/06/2023
 Supervised By :mohammad ahmed 02/06/2023



#78
 Di-n-butylphthalate
 Concen: 32.848 ng/ul
 RT: 18.445 min Scan# 2594
 Delta R.T. -0.006 min
 Lab File: BP013763.D
 Acq: 04 Feb 2023 05:07

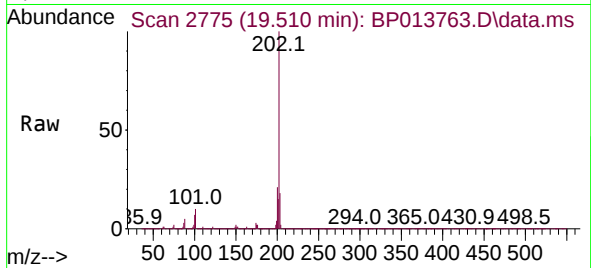
Tgt Ion:149 Resp: 4184254
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.4 11.0
 104 4.8 3.8 5.8





#80
Fluoranthene
Concen: 33.415 ng/ul
RT: 19.510 min Scan# 2775
Delta R.T. -0.006 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

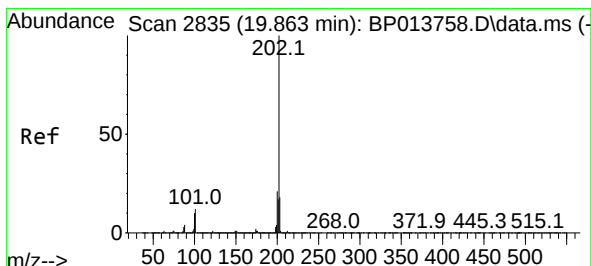
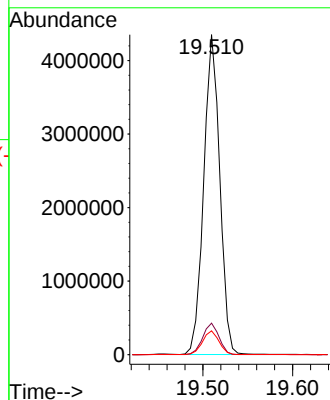
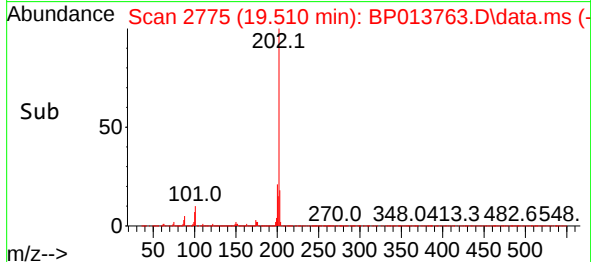
Instrument :
BNA_P
ClientSampleId :
SLCS620



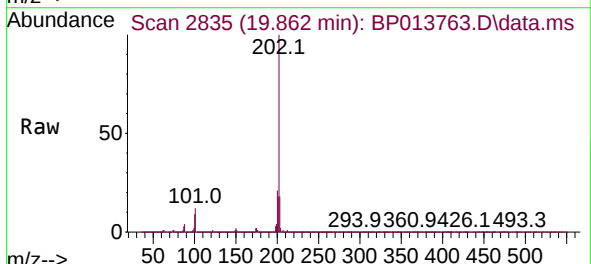
Tgt Ion:202 Resp: 540588
Ion Ratio Lower Upper
202 100
101 9.8 7.6 11.4
100 7.4 5.7 8.5

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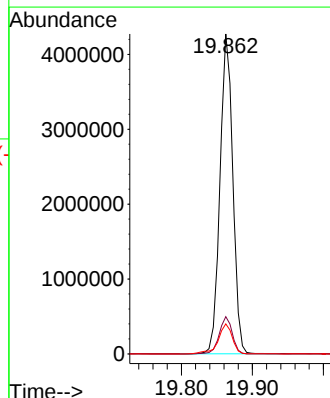
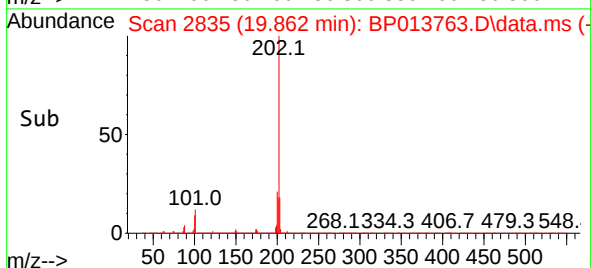
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

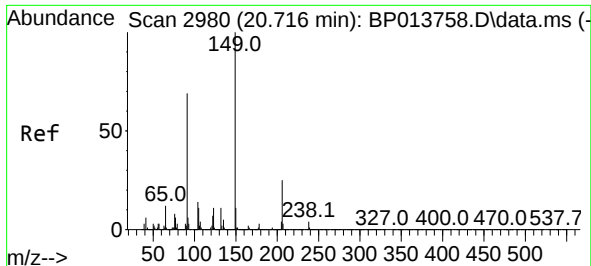


#82
Pyrene
Concen: 32.516 ng/ul
RT: 19.862 min Scan# 2835
Delta R.T. -0.006 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07



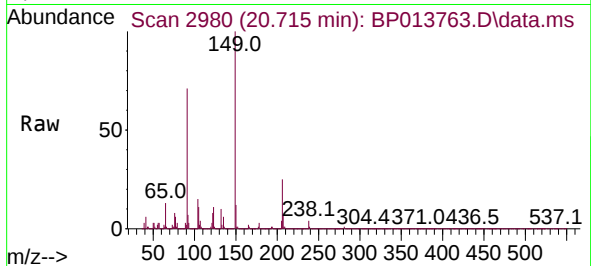
Tgt Ion:202 Resp: 5378187
Ion Ratio Lower Upper
202 100
101 11.6 8.8 13.2
100 9.4 7.3 10.9





#83
Butylbenzylphthalate
Concen: 38.108 ng/ul
RT: 20.715 min Scan# 2980
Delta R.T. -0.006 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

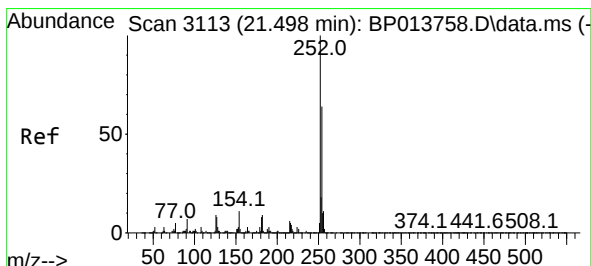
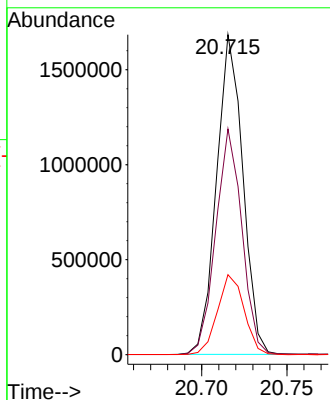
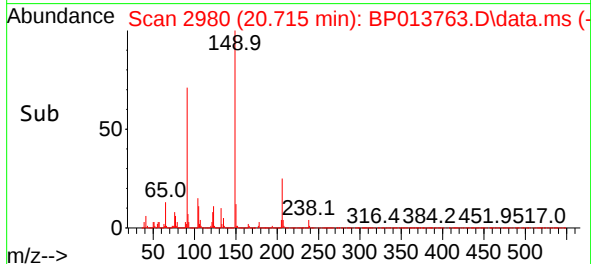
Instrument :
BNA_P
ClientSampleId :
SLCS620



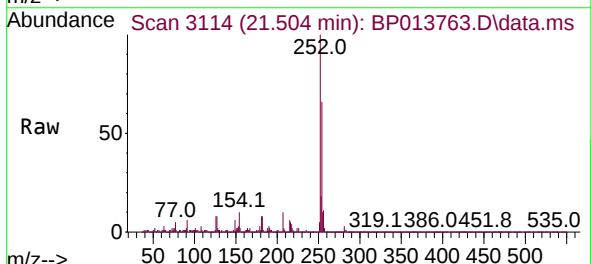
Tgt Ion:149 Resp: 1810949
Ion Ratio Lower Upper
149 100
91 70.5 53.9 80.9
206 25.0 19.4 29.2

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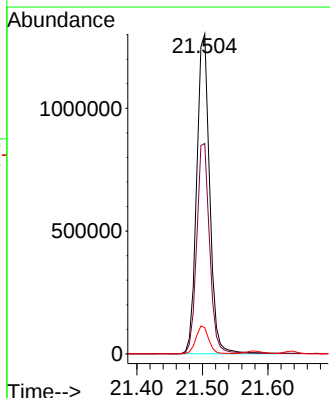
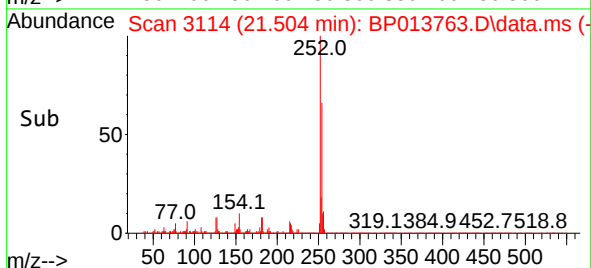
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

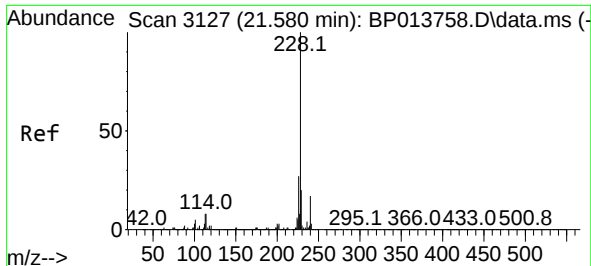


#84
3,3'-Dichlorobenzidine
Concen: 31.443 ng/ul
RT: 21.504 min Scan# 3114
Delta R.T. -0.000 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07



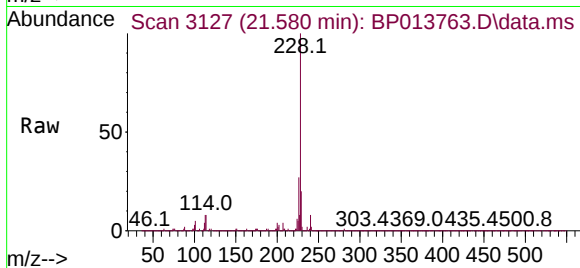
Tgt Ion:252 Resp: 1777255
Ion Ratio Lower Upper
252 100
254 65.7 52.6 79.0
126 8.2 7.0 10.6





#85
Benzo(a)anthracene
Concen: 34.259 ng/ul
RT: 21.580 min Scan# 3127
Delta R.T. -0.000 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

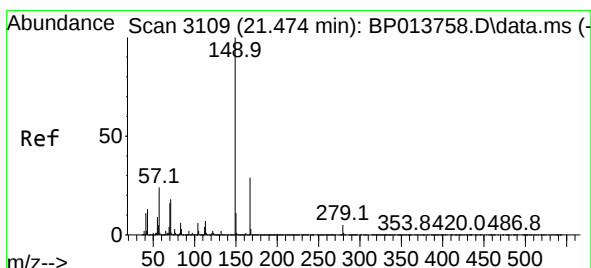
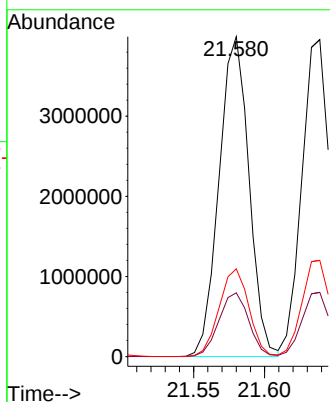
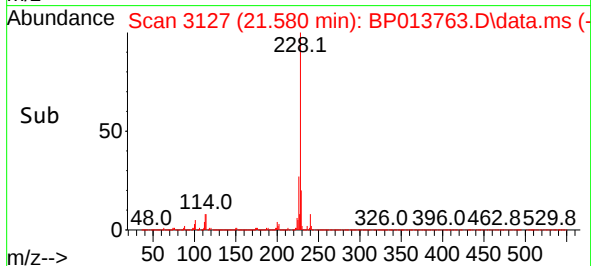
Instrument :
BNA_P
ClientSampleId :
SLCS620



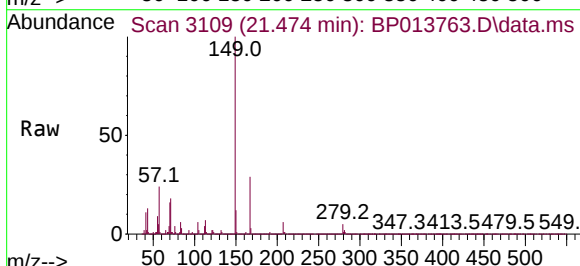
Tgt Ion:228 Resp: 5861134
Ion Ratio Lower Upper
228 100
229 19.9 15.8 23.8
226 27.4 22.0 33.0

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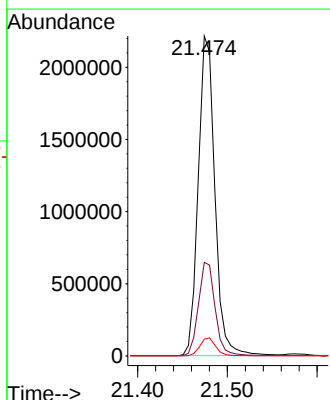
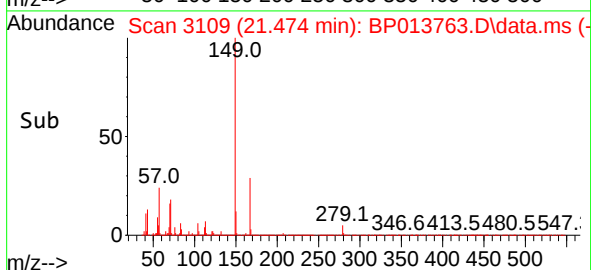
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

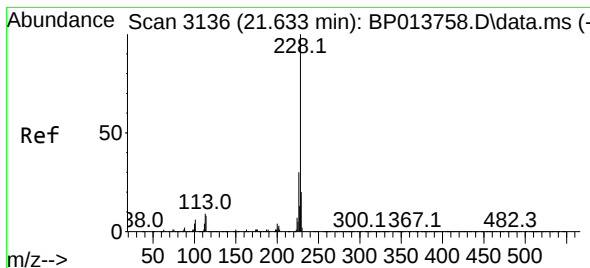


#86
Bis(2-ethylhexyl)phthalate
Concen: 35.000 ng/ul
RT: 21.474 min Scan# 3109
Delta R.T. -0.006 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07



Tgt Ion:149 Resp: 2851639
Ion Ratio Lower Upper
149 100
167 29.2 22.7 34.1
279 5.2 3.9 5.9





#87

Chrysene

Concen: 33.962 ng/ul

RT: 21.639 min Scan# 3136

Delta R.T. -0.000 min

Lab File: BP013763.D

Acq: 04 Feb 2023 05:07

Instrument :

BNA_P

ClientSampleId :

SLCS620

Tgt Ion:228 Resp: 5470389

Ion Ratio Lower Upper

228 100

226 30.3 24.5 36.7

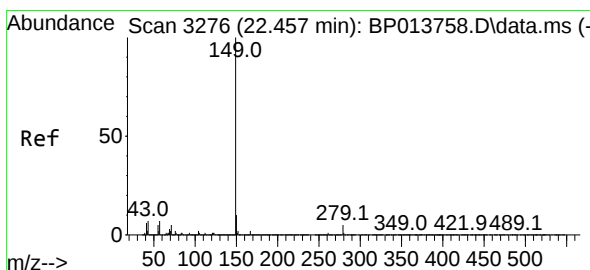
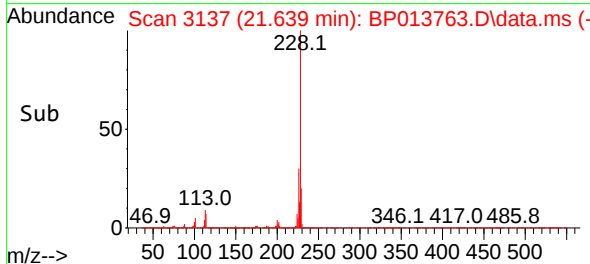
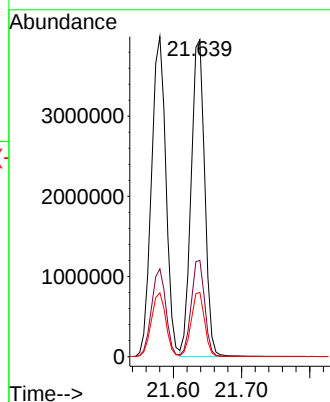
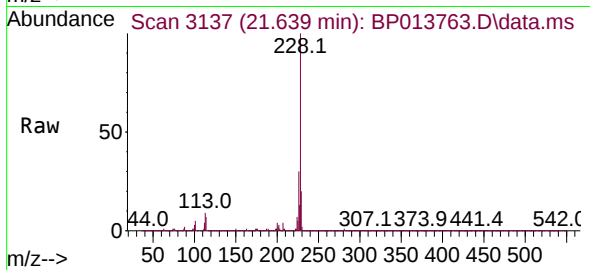
229 20.3 15.7 23.5

Manual Integrations

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Reviewed By :Jagrut Upadhyay 02/06/2023

Supervised By :mohammad ahmed 02/06/2023



#89

Di-n-octyl phthalate

Concen: 40.124 ng/ul

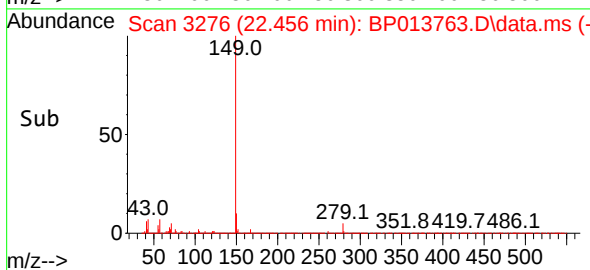
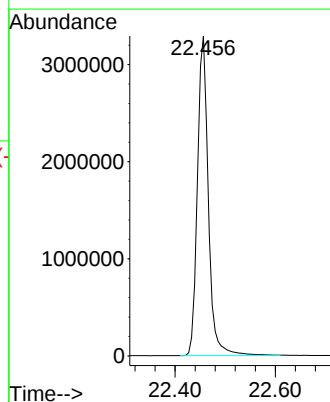
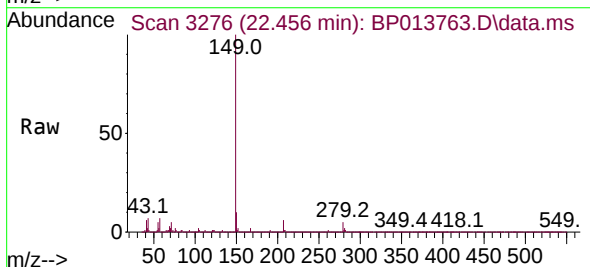
RT: 22.456 min Scan# 3276

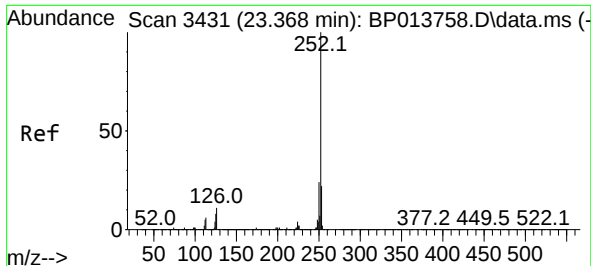
Delta R.T. -0.006 min

Lab File: BP013763.D

Acq: 04 Feb 2023 05:07

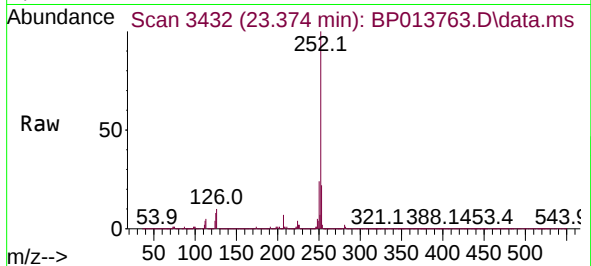
Tgt Ion:149 Resp: 4995464





#90
Benzo(b)fluoranthene
Concen: 37.849 ng/ul
RT: 23.374 min Scan# 3431
Delta R.T. -0.006 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

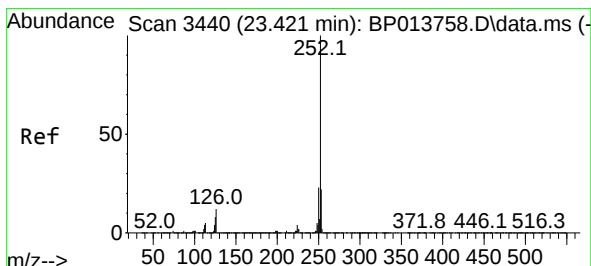
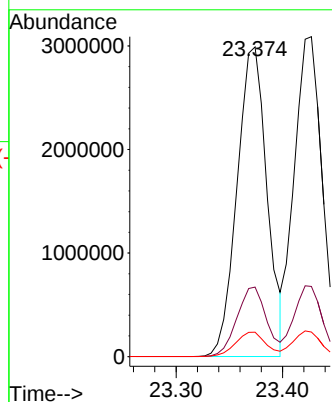
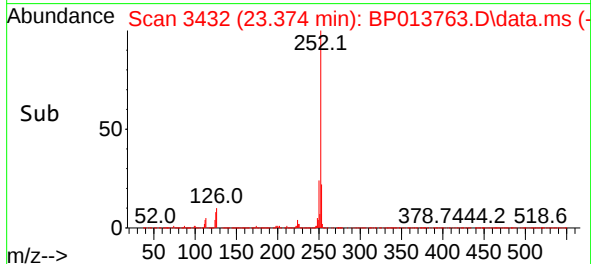
Instrument :
BNA_P
ClientSampleId :
SLCS620



Tgt Ion:252 Resp: 5839543
Ion Ratio Lower Upper
252 100
253 22.4 17.8 26.8
125 7.9 6.5 9.7

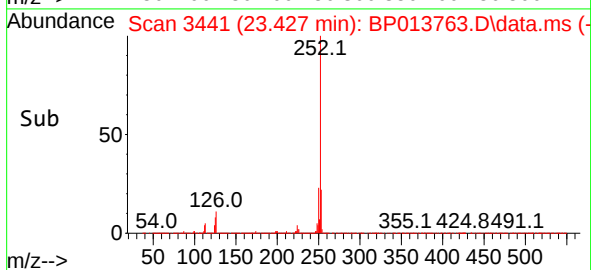
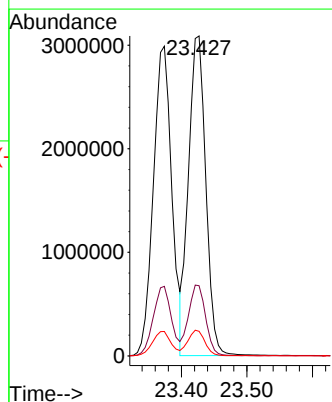
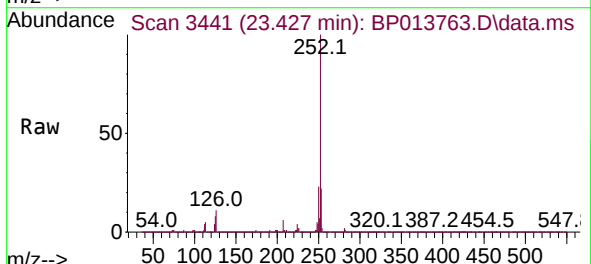
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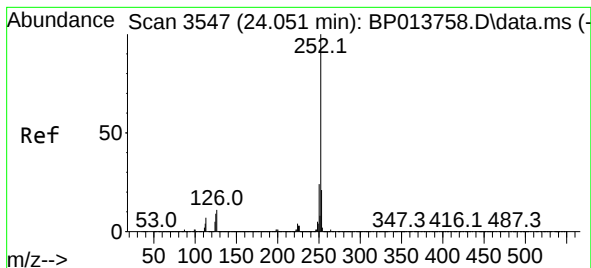
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#91
Benzo(k)fluoranthene
Concen: 38.449 ng/ul
RT: 23.427 min Scan# 3441
Delta R.T. -0.006 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

Tgt Ion:252 Resp: 5669626
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 7.7 6.7 10.1





#93

Benzo(a)pyrene

Concen: 34.942 ng/ul

RT: 24.051 min Scan# 3547

Delta R.T. -0.006 min

Lab File: BP013763.D

Acq: 04 Feb 2023 05:07

Instrument :

BNA_P

ClientSampleId :

SLCS620

Tgt Ion:252 Resp: 4654233

Ion Ratio Lower Upper

252 100

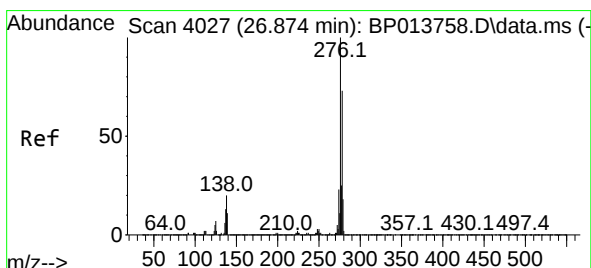
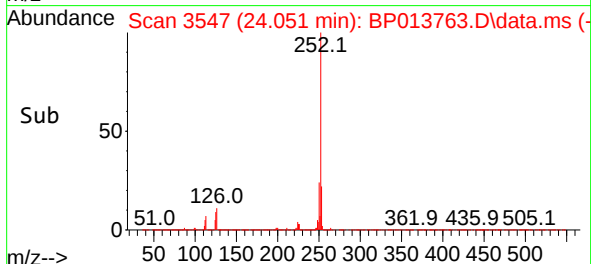
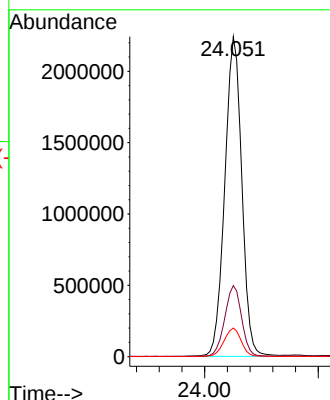
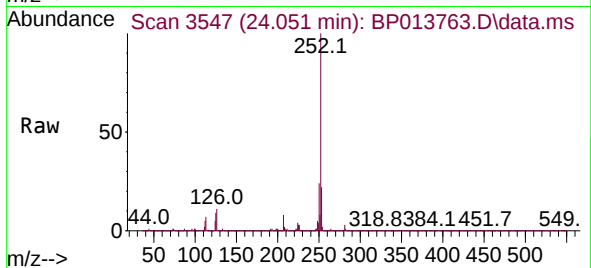
253 22.2 17.5 26.3

125 8.9 7.3 10.9

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Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 33.189 ng/ul

RT: 26.880 min Scan# 4028

Delta R.T. -0.006 min

Lab File: BP013763.D

Acq: 04 Feb 2023 05:07

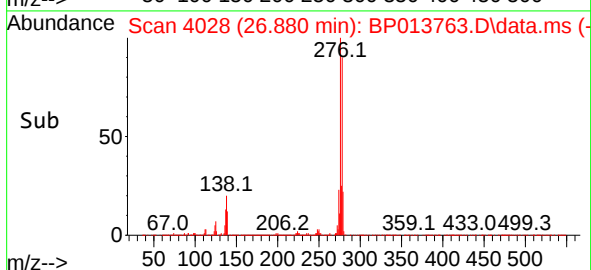
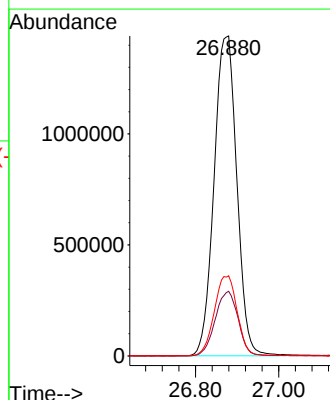
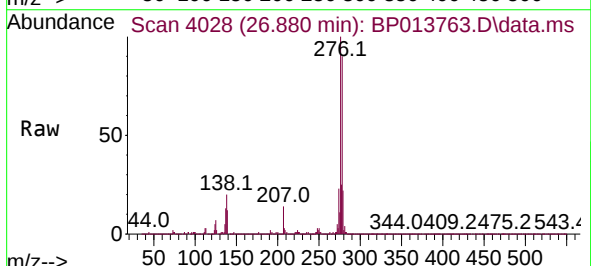
Tgt Ion:276 Resp: 5477116

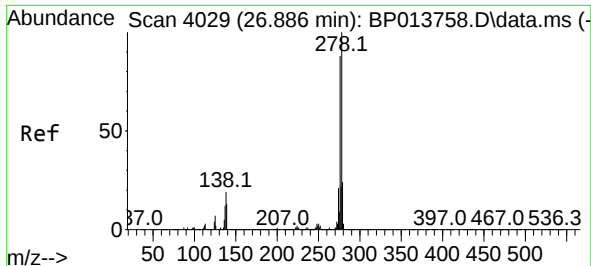
Ion Ratio Lower Upper

276 100

138 20.2 15.0 22.6

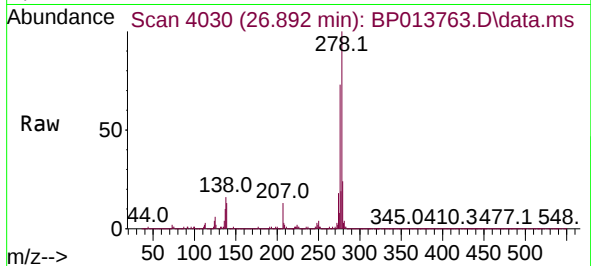
277 25.0 20.2 30.2





#95
Dibenzo(a,h)anthracene
Concen: 33.622 ng/ul
RT: 26.892 min Scan# 4029
Delta R.T. -0.012 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07

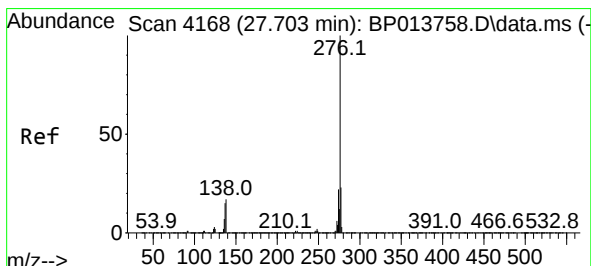
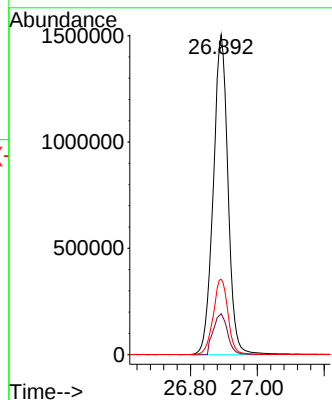
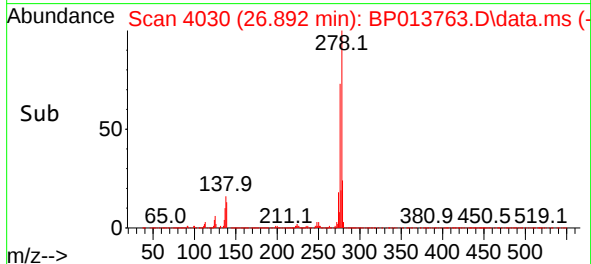
Instrument :
BNA_P
ClientSampleId :
SLCS620



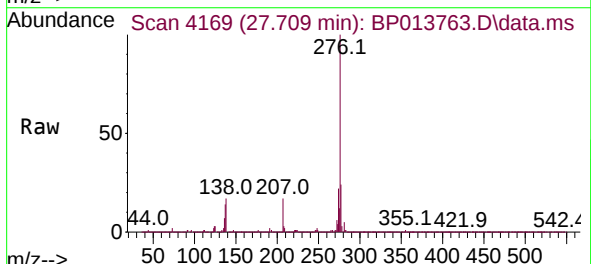
Tgt Ion:278 Resp: 4599877
Ion Ratio Lower Upper
278 100
139 12.8 10.2 15.4
279 23.5 19.0 28.6

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Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#96
Benzo(g,h,i)perylene
Concen: 33.352 ng/ul
RT: 27.709 min Scan# 4169
Delta R.T. -0.012 min
Lab File: BP013763.D
Acq: 04 Feb 2023 05:07



Tgt Ion:276 Resp: 4354315
Ion Ratio Lower Upper
276 100
138 17.4 14.3 21.5
277 23.9 19.2 28.8

