

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020223\
 Data File : BP013764.D
 Acq On : 04 Feb 2023 05:41
 Operator : CG/JU
 Sample : PB150621BS
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS621

Quant Time: Feb 05 23:49:25 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

Manual Integrations APPROVED

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.128	152	230742	20.000	ng/u1	0.00
20) Naphthalene-d8	10.957	136	1014263	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.763	164	741233	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.516	188	1805108	20.000	ng/u1	0.00
79) Chrysene-d12	21.598	240	1975264	20.000	ng/u1	0.00
88) Perylene-d12	24.163	264	2072585	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.475	96	37245	6.844	ng/uL	0.00
4) Pyridine-d5	3.905	84	530545	33.975	ng/u1	0.00
7) Phenol-d5	7.275	99	773484	38.141	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.446	67	437521	36.785	ng/u1	0.00
11) 2-Chlorophenol-d4	7.657	132	558967	37.601	ng/u1	0.00
15) 4-Methylphenol-d8	8.834	113	602438	37.264	ng/u1	0.00
21) Nitrobenzene-d5	9.304	128	271063	41.894	ng/u1	0.00
24) 2-Nitrophenol-d4	10.028	143	322989	42.834	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.569	165	681310	38.638	ng/u1	0.00
31) 4-Chloroaniline-d4	11.087	131	787617	33.820	ng/u1	0.00
46) Dimethylphthalate-d6	14.169	166	2068131	35.396	ng/u1	0.00
49) Acenaphthylene-d8	14.457	160	2336998	36.202	ng/u1	0.00
54) 4-Nitrophenol-d4	14.951	143	344299	34.960	ng/u1	0.00
60) Fluorene-d10	15.757	176	1857695	36.887	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.869	200	315589	31.198	ng/u1	0.00
73) Anthracene-d10	17.616	188	3073308	36.525	ng/u1	0.00
81) Pyrene-d10	19.833	212	3966027	36.000	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.998	264	4047886	38.259	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.511	88	77768	13.712	ng/uL	98
5) Pyridine	3.928	79	569498	36.219	ng/u1	98
6) Benzaldehyde	7.258	77	453261m	55.743	ng/u1	
8) Phenol	7.305	94	829593	39.973	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.540	93	643866	38.607	ng/u1	98
12) 2-Chlorophenol	7.687	128	608429	40.398	ng/u1	100
13) 2-Methylphenol	8.569	108	626119	39.513	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.652	45	772462	39.121	ng/u1	98
16) Acetophenone	8.957	105	1000709	39.706	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.946	70	496869	39.356	ng/u1	99
18) 4-Methylphenol	8.899	108	692594	40.245	ng/u1	100
19) Hexachloroethane	9.222	117	228639	38.784	ng/u1	95
22) Nitrobenzene	9.346	77	738061	42.234	ng/u1	98
23) Isophorone	9.875	82	1500403	37.502	ng/u1	99
25) 2-Nitrophenol	10.063	139	360824	43.248	ng/u1	95
26) 2,4-Dimethylphenol	10.110	107	732810	38.875	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.351	93	921829	38.018	ng/u1	99
29) 2,4-Dichlorophenol	10.599	162	692186	40.561	ng/u1	99
30) Naphthalene	11.010	128	2053828	38.313	ng/u1	99
32) 4-Chloroaniline	11.116	127	836329	35.682	ng/u1	97
33) Hexachlorobutadiene	11.293	225	483975	40.213	ng/u1	98
34) Caprolactam	11.898	113	230674m	39.978	ng/u1	
35) 4-Chloro-3-methylphenol	12.222	107	730330	39.957	ng/u1	98
36) 2-Methylnaphthalene	12.604	142	1464922	38.391	ng/u1	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.822	142	1500910	38.946	ng/u1	98
39) 1,2,4,5-Tetrachloroben...	12.963	216	992993	40.555	ng/u1	99
40) Hexachlorocyclopentadiene	12.945	237	457638	33.243	ng/u1	99
41) 2,4,6-Trichlorophenol	13.198	196	646511	39.859	ng/u1	98
42) 2,4,5-Trichlorophenol	13.275	196	706215	39.952	ng/u1	99
43) 1,1'-Biphenyl	13.598	154	2047982	36.492	ng/u1	99
44) 2-Chloronaphthalene	13.645	162	1654662	37.267	ng/u1	100
45) 2-Nitroaniline	13.845	65	412679	48.827	ng/u1	99
47) Dimethylphthalate	14.216	163	2169528	37.690	ng/u1	99
48) 2,6-Dinitrotoluene	14.334	165	418713	51.041	ng/u1	98
50) Acenaphthylene	14.492	152	2559420	37.599	ng/u1	100
51) 3-Nitroaniline	14.669	138	397766	45.874	ng/u1	96
52) Acenaphthene	14.828	153	1767256	37.779	ng/u1	99
53) 2,4-Dinitrophenol	14.869	184	142121	22.305	ng/u1	97
55) 4-Nitrophenol	14.963	109	274510	36.565	ng/u1	99
56) Dibenzofuran	15.163	168	2577715	37.936	ng/u1	98
57) 2,4-Dinitrotoluene	15.122	165	622136	48.285	ng/u1	98
58) 2,3,4,6-Tetrachlorophenol	15.387	232	671199	40.402	ng/u1	95
59) Diethylphthalate	15.575	149	2112814	38.233	ng/u1	100
61) Fluorene	15.810	166	2127003	38.464	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.798	204	1187380	39.413	ng/u1	98
63) 4-Nitroaniline	15.834	138	434352	53.499	ng/u1	97
66) 4,6-Dinitro-2-methylph...	15.881	198	328629	32.643	ng/u1	99
67) N-Nitrosodiphenylamine	16.016	169	1869269	38.366	ng/u1	99
68) 4-Bromophenyl-phenylether	16.698	248	803424	39.121	ng/u1	99
69) Hexachlorobenzene	16.816	284	951726	39.500	ng/u1	98
70) Atrazine	16.963	200	769900	39.262	ng/u1	100
71) Pentachlorophenol	17.163	266	581997	37.844	ng/u1	98
72) Phenanthrene	17.563	178	3675991	38.552	ng/u1	99
74) Anthracene	17.651	178	3720166	38.521	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.569	216	961045	37.371	ng/u1	99
76) Pentachlorobenzene	15.081	250	1009864	38.304	ng/u1	100
77) Carbazole	17.916	167	3338207	39.844	ng/u1	100
78) Di-n-butylphthalate	18.445	149	3742227	37.803	ng/u1	99
80) Fluoranthene	19.510	202	4831934	37.629	ng/u1	99
82) Pyrene	19.863	202	4949004	37.697	ng/u1	99
83) Butylbenzylphthalate	20.716	149	1607930	42.629	ng/u1	97
84) 3,3'-Dichlorobenzidine	21.498	252	1735465	38.683	ng/u1	99
85) Benzo(a)anthracene	21.580	228	5345668	39.365	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.474	149	2542962	39.323	ng/u1	99
87) Chrysene	21.633	228	5010404	39.190	ng/u1	99
89) Di-n-octyl phthalate	22.457	149	4441422	40.681	ng/u1	100
90) Benzo(b)fluoranthene	23.374	252	5508814	40.716	ng/u1	99
91) Benzo(k)fluoranthene	23.427	252	5381311	41.616	ng/u1	100
93) Benzo(a)pyrene	24.051	252	4697753	40.219	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.874	276	5471415	37.808	ng/u1	100
95) Dibenzo(a,h)anthracene	26.892	278	4612609	38.447	ng/u1	100
96) Benzo(g,h,i)perylene	27.709	276	4322141	37.752	ng/u1	99

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

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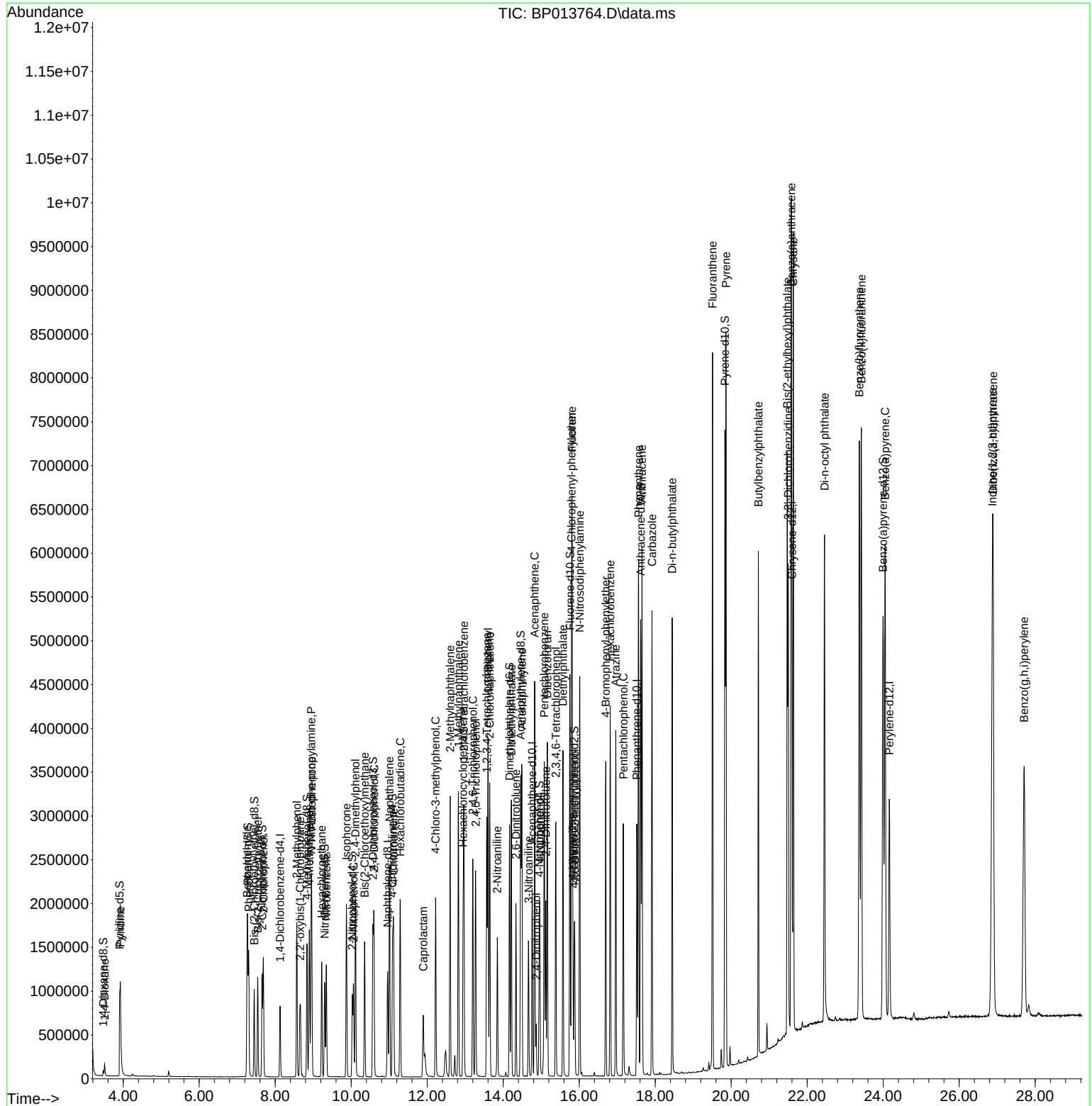
Manual Integrations

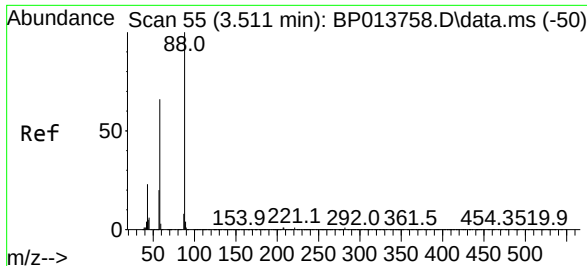
APPROVED

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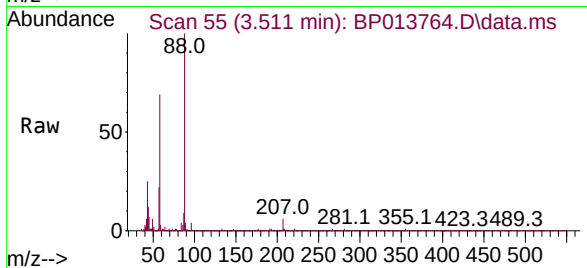
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#2
1,4-Dioxane
Concen: 13.712 ng/uL
RT: 3.511 min Scan# 55
Delta R.T. -0.000 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

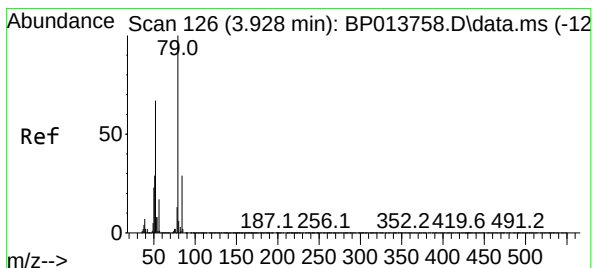
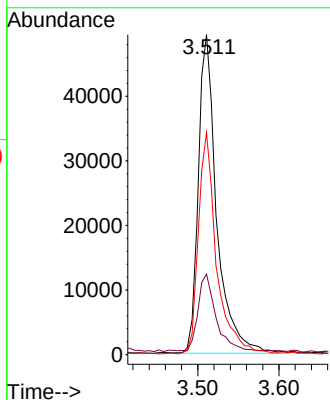
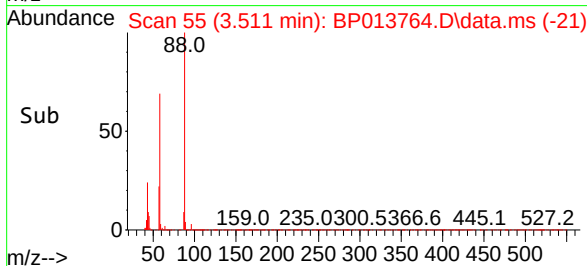
Instrument :
BNA_P
ClientSampleId :
SLCS621



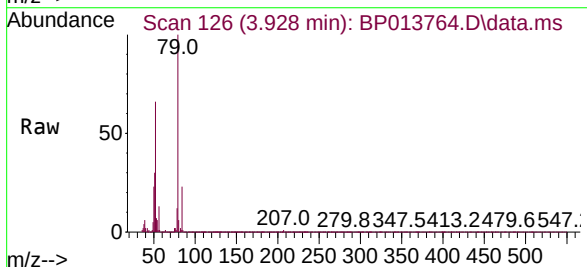
Tgt Ion: 88 Resp: 77768
Ion Ratio Lower Upper
88 100
43 25.2 22.2 33.4
58 69.4 54.9 82.3

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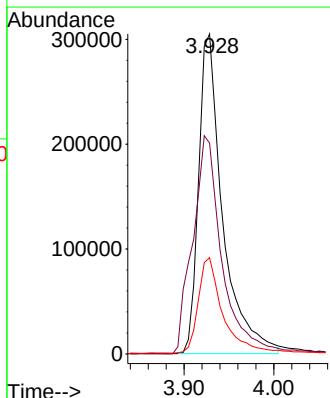
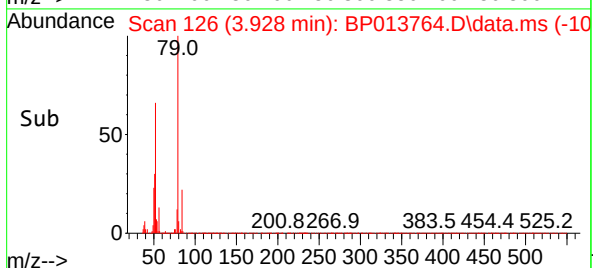
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

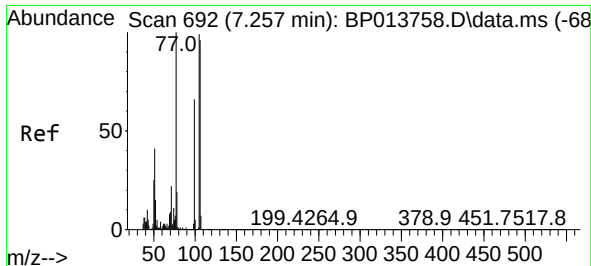


#5
Pyridine
Concen: 36.219 ng/uL
RT: 3.928 min Scan# 126
Delta R.T. -0.000 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41



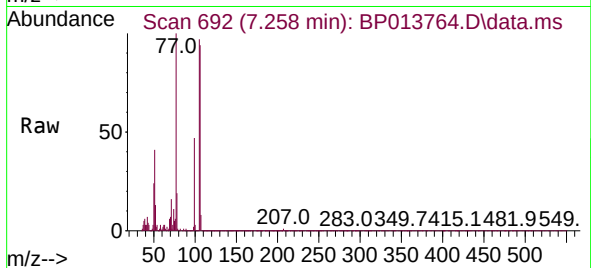
Tgt Ion: 79 Resp: 569498
Ion Ratio Lower Upper
79 100
52 65.9 53.8 80.6
51 30.1 25.1 37.7





#6
Benzaldehyde
Concen: 55.743 ng/ul m
RT: 7.258 min Scan# 69
Delta R.T. -0.006 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

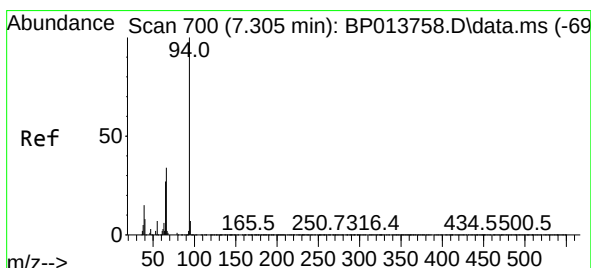
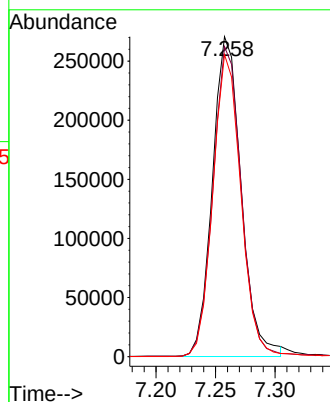
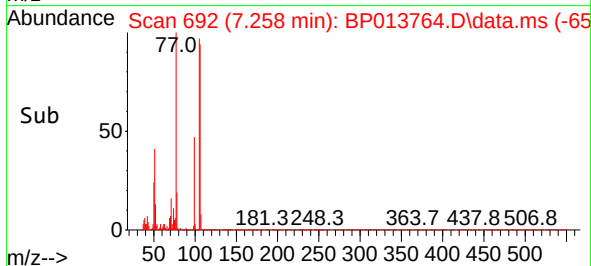
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ClientSampleId :
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Tgt Ion: 77 Resp: 45326
Ion Ratio Lower Upper
77 100
105 96.9 80.6 121.0
106 94.4 75.0 112.4

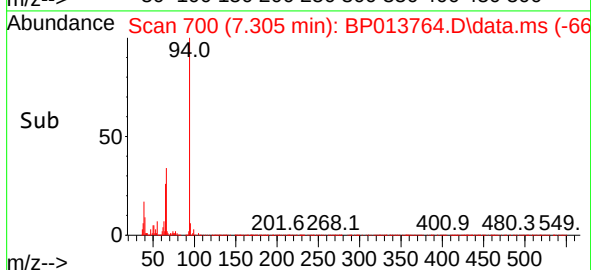
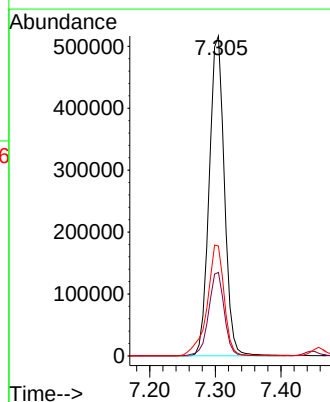
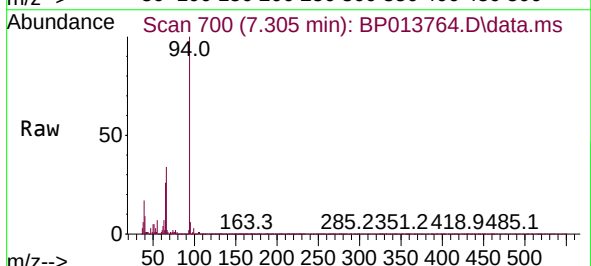
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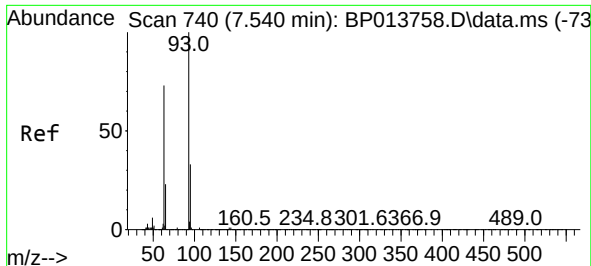
Reviewed By :Jagrut Upadhyay 02/06/2023
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#8
Phenol
Concen: 39.973 ng/ul
RT: 7.305 min Scan# 700
Delta R.T. -0.000 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

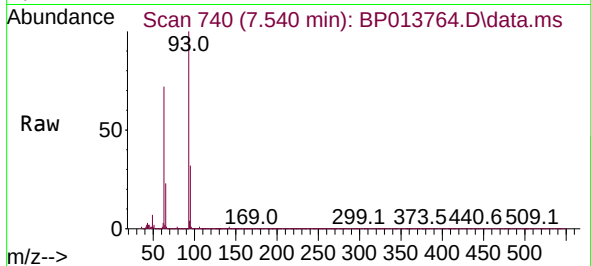
Tgt Ion: 94 Resp: 829593
Ion Ratio Lower Upper
94 100
65 26.1 21.0 31.4
66 34.3 27.4 41.2





#10
Bis(2-Chloroethyl)ether
Concen: 38.607 ng/ul
RT: 7.540 min Scan# 740
Delta R.T. -0.000 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

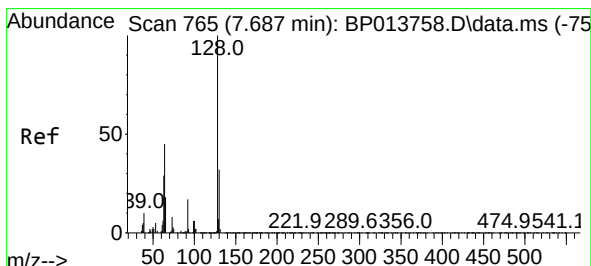
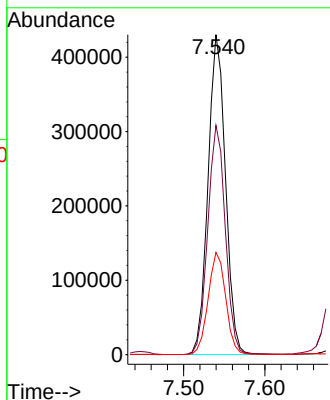
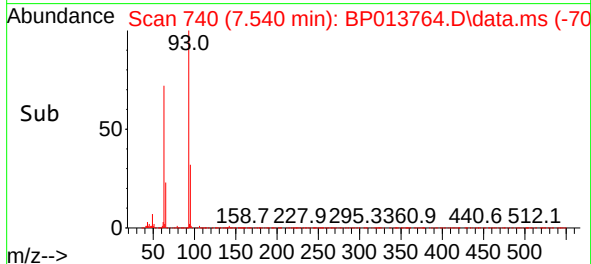
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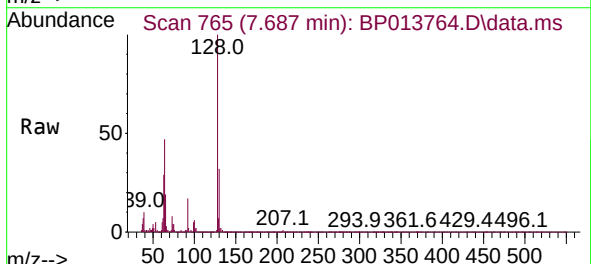
Tgt Ion: 93 Resp: 643866
Ion Ratio Lower Upper
93 100
63 71.6 55.8 83.6
95 31.9 25.1 37.7

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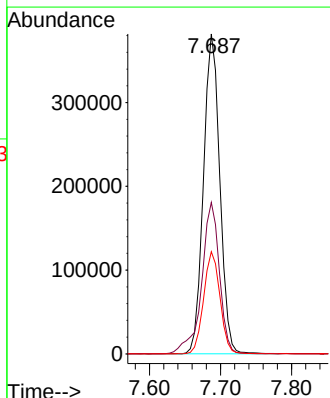
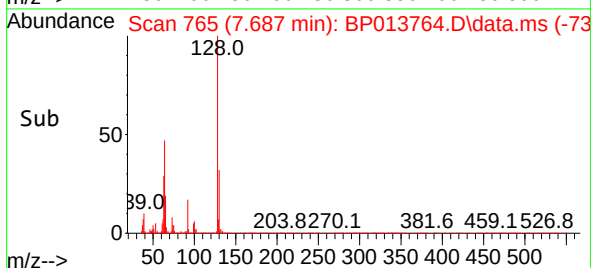
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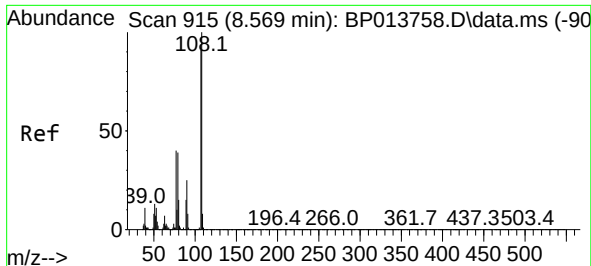


#12
2-Chlorophenol
Concen: 40.398 ng/ul
RT: 7.687 min Scan# 765
Delta R.T. -0.000 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41



Tgt Ion:128 Resp: 608429
Ion Ratio Lower Upper
128 100
64 47.3 37.9 56.9
130 31.9 25.2 37.8





#13

2-Methylphenol

Concen: 39.513 ng/ul

RT: 8.569 min Scan# 915

Delta R.T. -0.000 min

Lab File: BP013764.D

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Tgt Ion:108 Resp: 626119

Ion Ratio Lower Upper

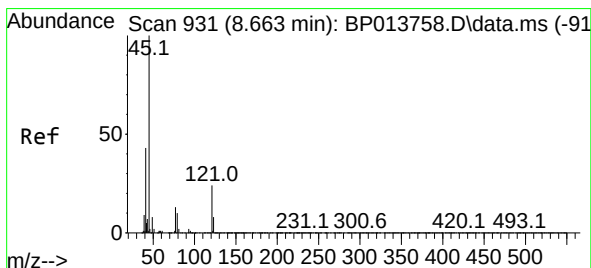
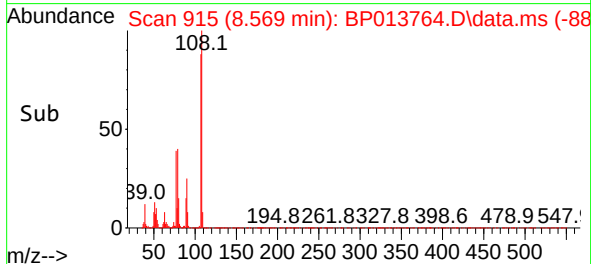
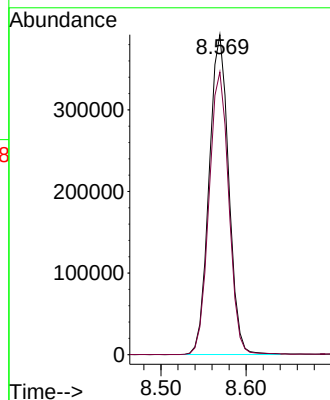
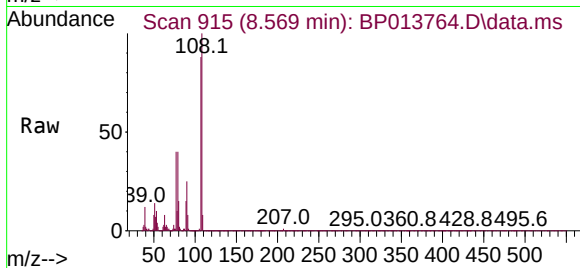
108 100

107 88.3 70.9 106.3

Manual Integrations

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Supervised By :mohammad ahmed 02/06/2023



#14

2,2'-oxybis(1-Chloropropane)

Concen: 39.121 ng/ul

RT: 8.652 min Scan# 929

Delta R.T. -0.012 min

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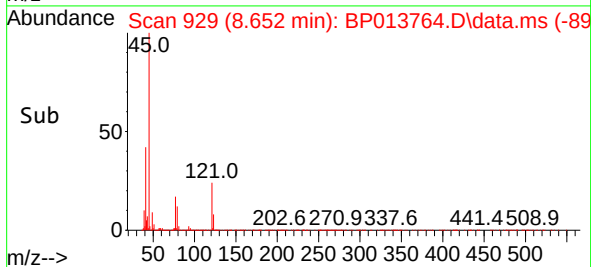
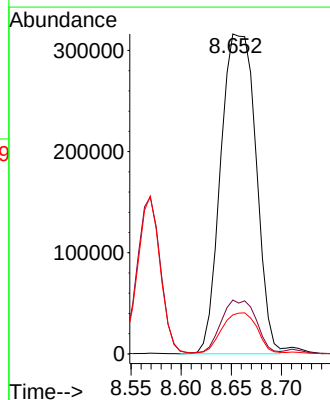
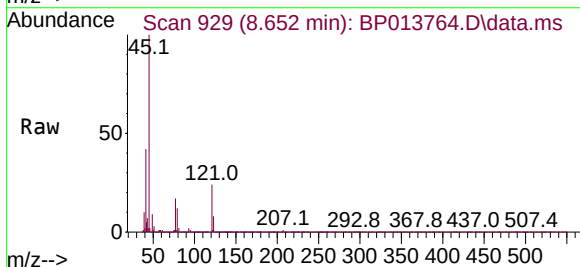
Tgt Ion: 45 Resp: 772462

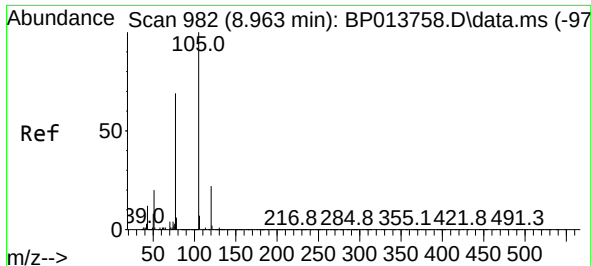
Ion Ratio Lower Upper

45 100

77 16.8 12.6 19.0

79 12.2 10.0 15.0





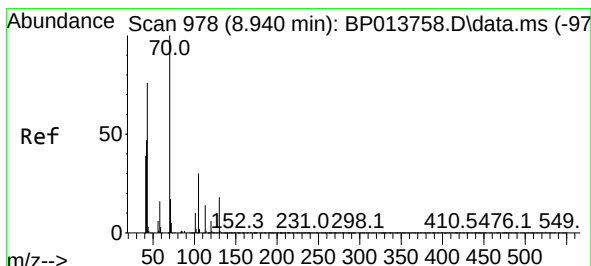
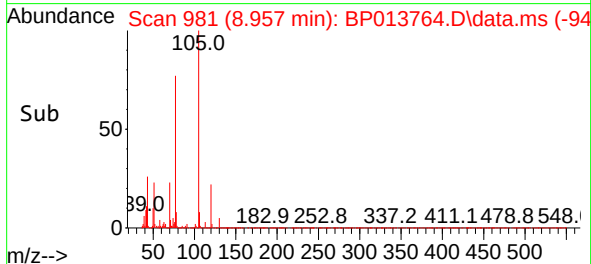
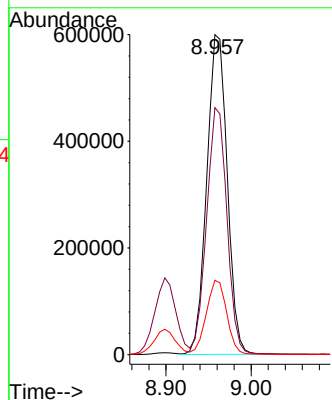
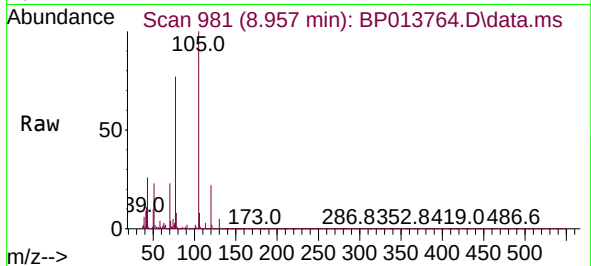
#16
Acetophenone
Concen: 39.706 ng/ul
RT: 8.957 min Scan# 981
Delta R.T. -0.006 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

Instrument :
BNA_P
ClientSampleId :
SLCS621

Tgt Ion:105 Resp: 1000709
Ion Ratio Lower Upper
105 100
77 77.2 61.2 91.8
51 23.2 18.5 27.7

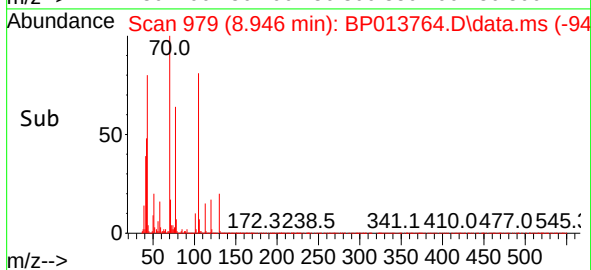
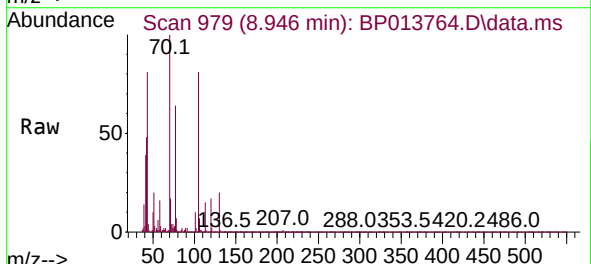
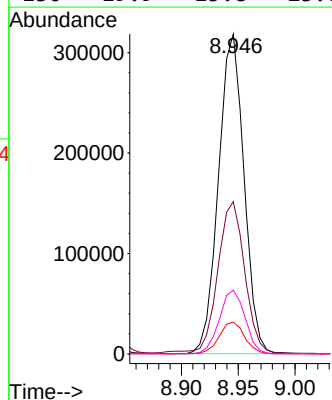
Manual Integrations
APPROVED

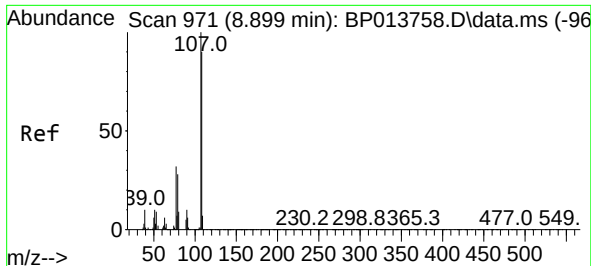
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#17
N-Nitroso-di-n-propylamine
Concen: 39.356 ng/ul
RT: 8.946 min Scan# 979
Delta R.T. 0.006 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

Tgt Ion: 70 Resp: 496869
Ion Ratio Lower Upper
70 100
42 47.6 38.2 57.4
101 9.9 7.4 11.2
130 19.9 15.8 23.6





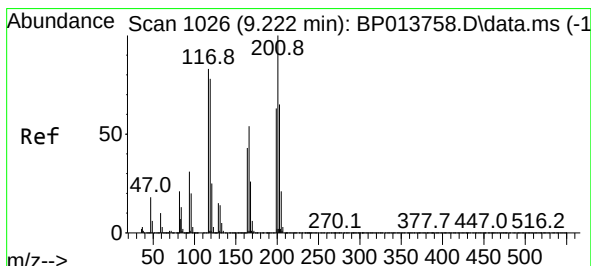
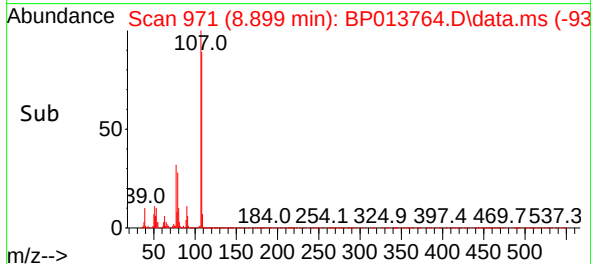
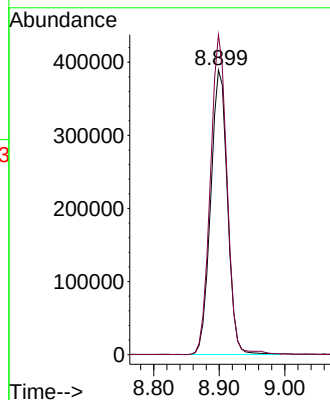
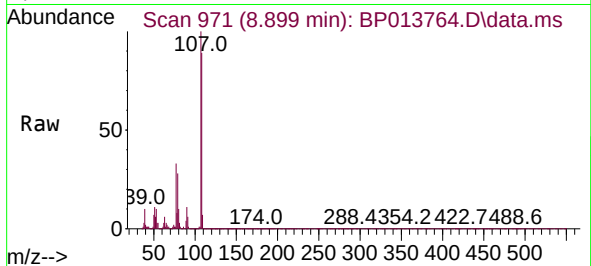
#18
4-Methylphenol
Concen: 40.245 ng/ul
RT: 8.899 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

Instrument :
BNA_P
ClientSampleId :
SLCS621

Tgt Ion:108 Resp: 692594
Ion Ratio Lower Upper
108 100
107 112.4 89.9 134.9

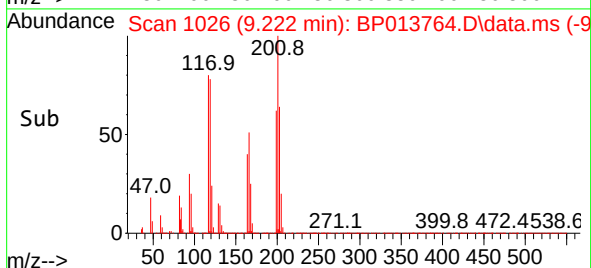
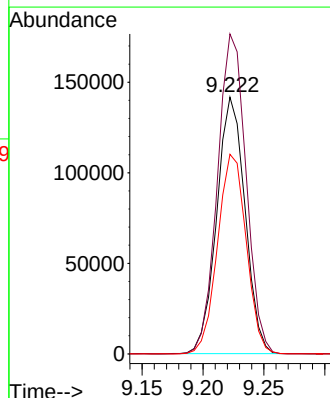
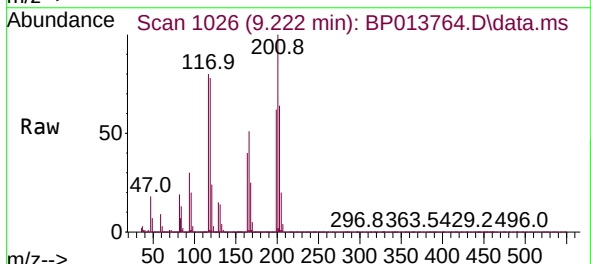
Manual Integrations
APPROVED

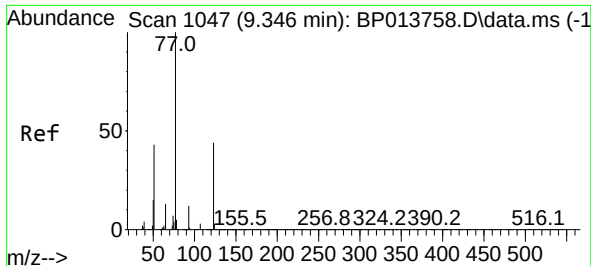
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#19
Hexachloroethane
Concen: 38.784 ng/ul
RT: 9.222 min Scan# 1026
Delta R.T. -0.006 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

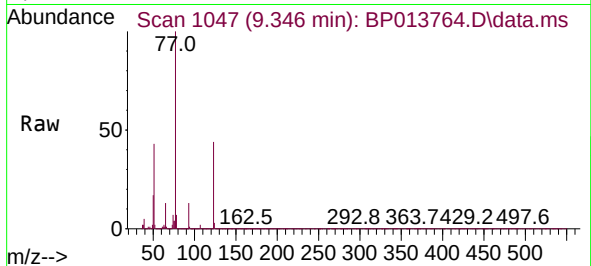
Tgt Ion:117 Resp: 228639
Ion Ratio Lower Upper
117 100
201 124.7 94.8 142.2
199 77.8 60.1 90.1





#22
Nitrobenzene
Concen: 42.234 ng/ul
RT: 9.346 min Scan# 1047
Delta R.T. -0.000 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

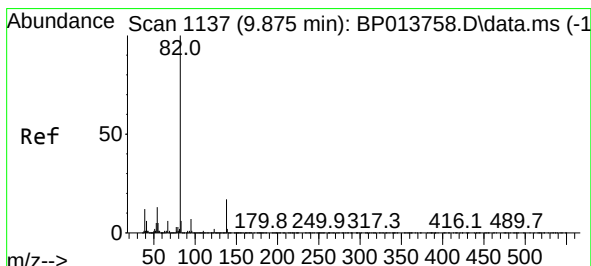
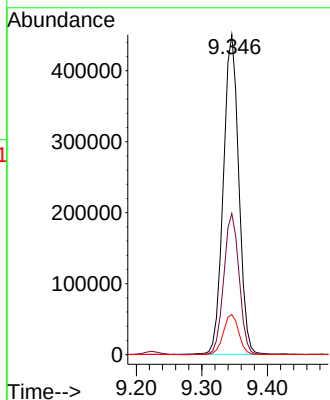
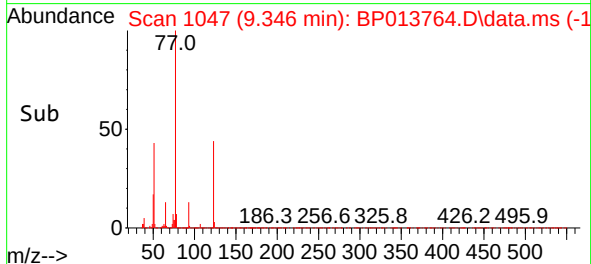
Instrument :
BNA_P
ClientSampleId :
SLCS621



Tgt Ion: 77 Resp: 738063
Ion Ratio Lower Upper
77 100
123 44.1 34.1 51.1
65 12.5 9.8 14.8

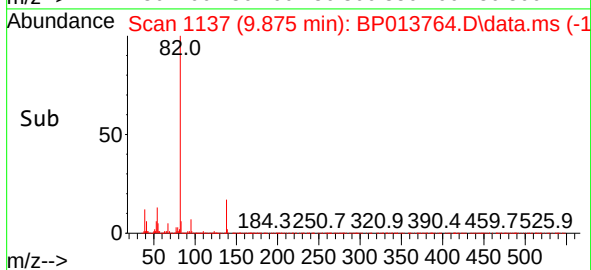
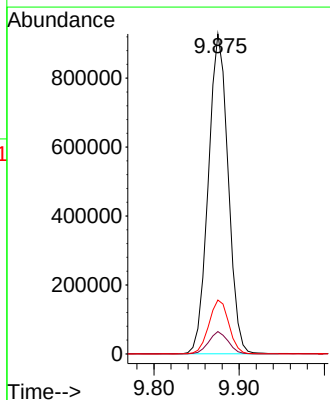
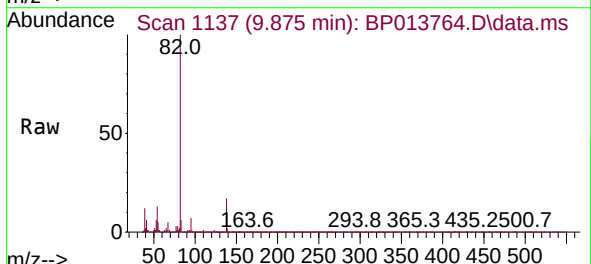
Manual Integrations
APPROVED

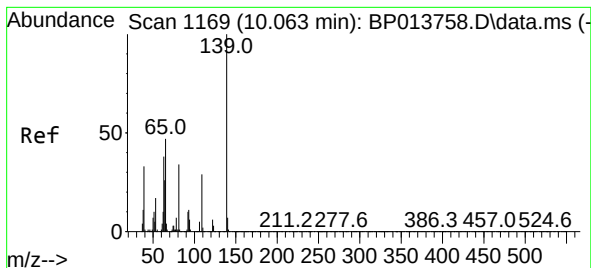
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#23
Isophorone
Concen: 37.502 ng/ul
RT: 9.875 min Scan# 1137
Delta R.T. -0.000 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

Tgt Ion: 82 Resp: 1500403
Ion Ratio Lower Upper
82 100
95 7.0 5.4 8.0
138 16.8 13.6 20.4





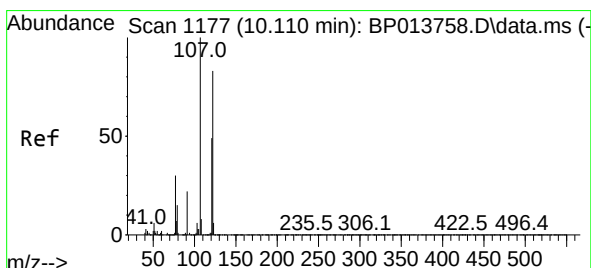
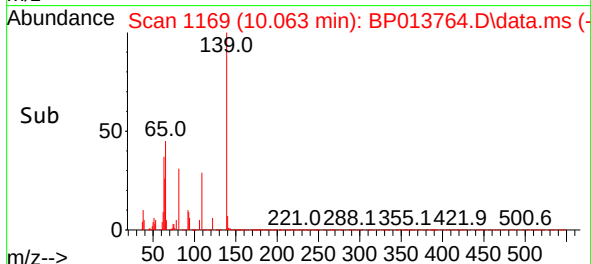
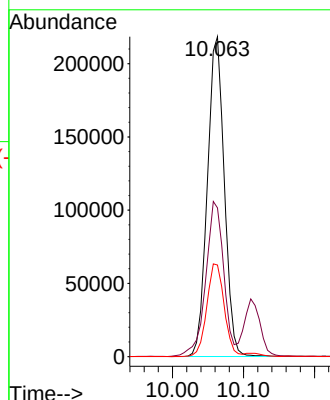
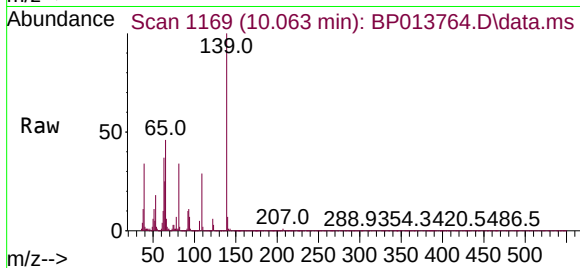
#25
2-Nitrophenol
Concen: 43.248 ng/ul
RT: 10.063 min Scan# 1169
Delta R.T. -0.000 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

Instrument :
BNA_P
ClientSampleId :
SLCS621

Tgt Ion:139 Resp: 360824
Ion Ratio Lower Upper
139 100
65 46.5 40.9 61.3
109 28.6 24.3 36.5

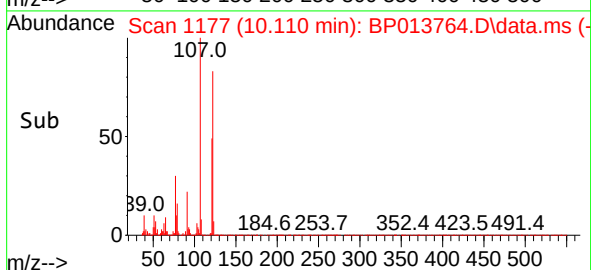
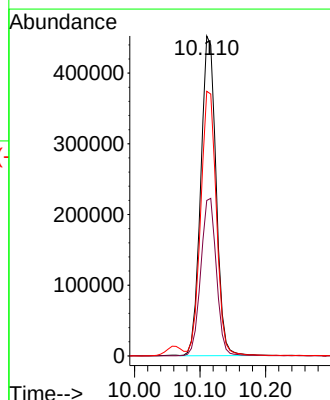
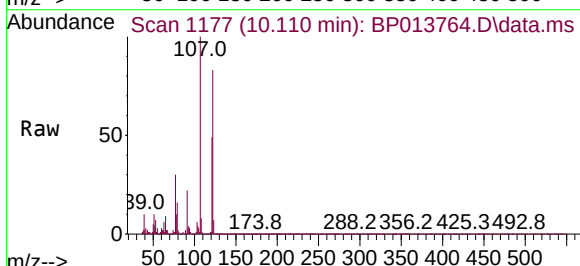
Manual Integrations
APPROVED

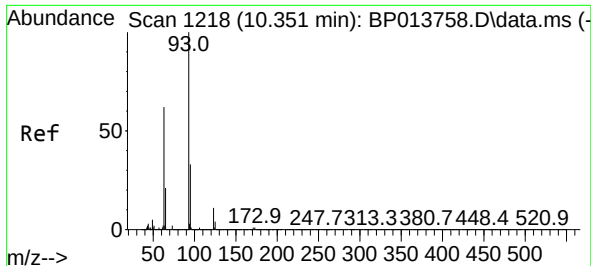
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#26
2,4-Dimethylphenol
Concen: 38.875 ng/ul
RT: 10.110 min Scan# 1177
Delta R.T. -0.006 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

Tgt Ion:107 Resp: 732810
Ion Ratio Lower Upper
107 100
121 48.6 39.8 59.8
122 82.7 67.6 101.4





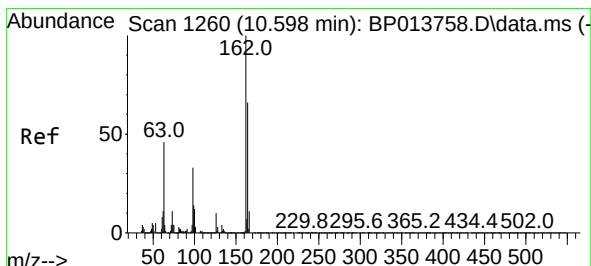
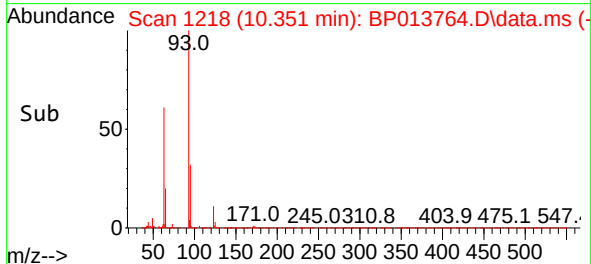
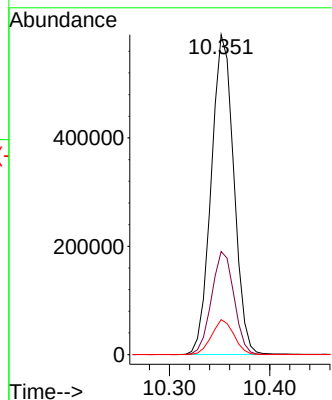
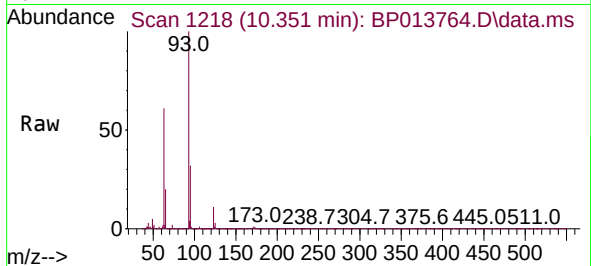
#27
 Bis(2-Chloroethoxy)methane
 Concen: 38.018 ng/ul
 RT: 10.351 min Scan# 1218
 Delta R.T. -0.006 min
 Lab File: BP013764.D
 Acq: 04 Feb 2023 05:41

Instrument :
 BNA_P
 ClientSampleId :
 SLCS621

Tgt Ion: 93 Resp: 921829
 Ion Ratio Lower Upper
 93 100
 95 32.3 25.3 37.9
 123 10.9 8.6 12.8

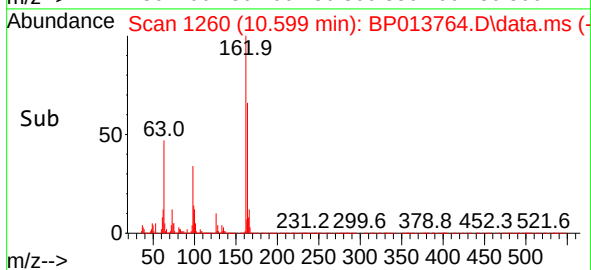
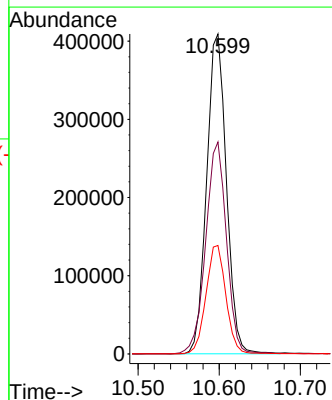
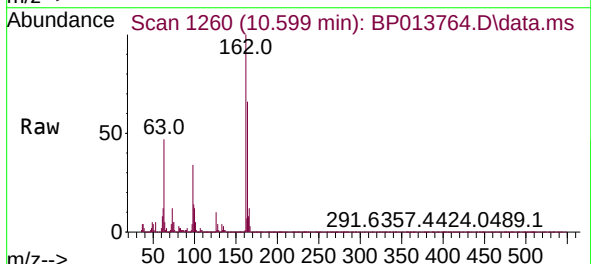
Manual Integrations
 APPROVED

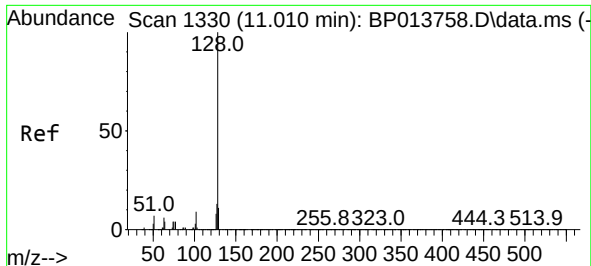
Reviewed By :Jagrut Upadhyay 02/06/2023
 Supervised By :mohammad ahmed 02/06/2023



#29
 2,4-Dichlorophenol
 Concen: 40.561 ng/ul
 RT: 10.599 min Scan# 1260
 Delta R.T. -0.000 min
 Lab File: BP013764.D
 Acq: 04 Feb 2023 05:41

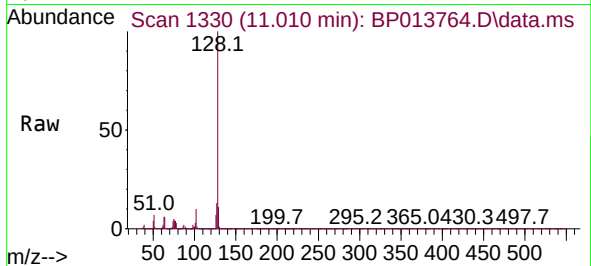
Tgt Ion:162 Resp: 692186
 Ion Ratio Lower Upper
 162 100
 164 66.2 52.1 78.1
 98 33.9 27.7 41.5





#30
Naphthalene
Concen: 38.313 ng/ul
RT: 11.010 min Scan# 1330
Delta R.T. -0.000 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

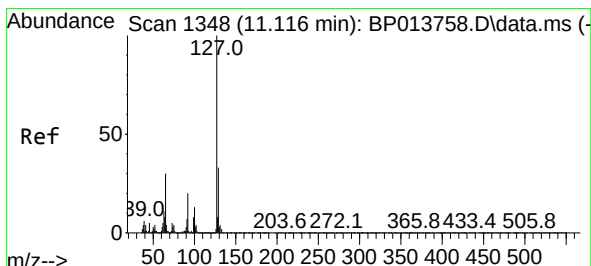
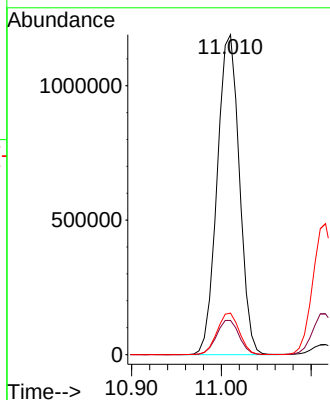
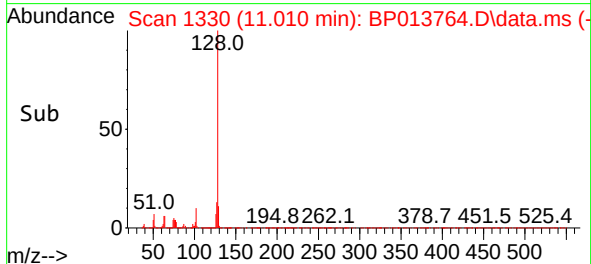
Instrument :
BNA_P
ClientSampleId :
SLCS621



Tgt Ion:128 Resp: 2053828
Ion Ratio Lower Upper
128 100
129 10.7 9.0 13.6
127 13.0 10.2 15.4

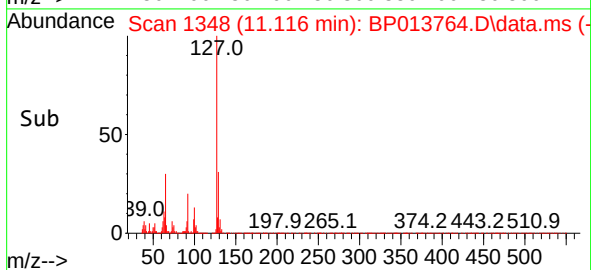
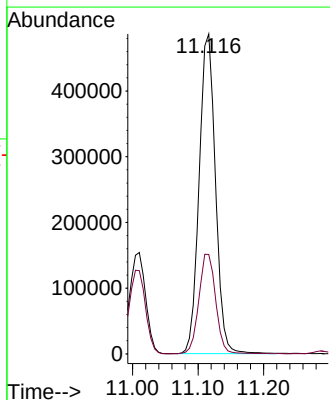
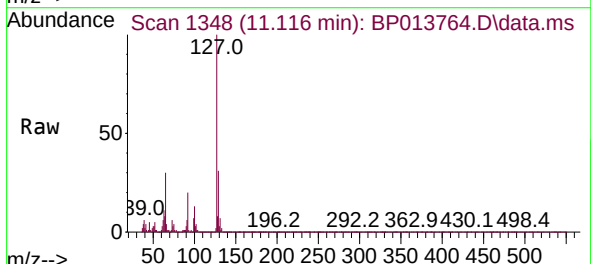
Manual Integrations
APPROVED

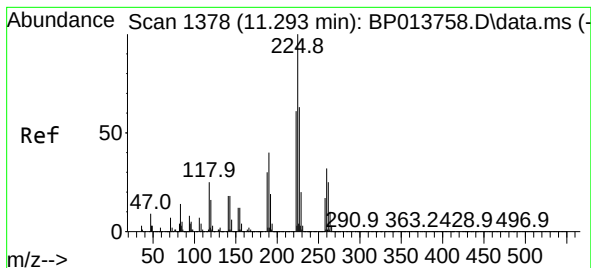
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#32
4-Chloroaniline
Concen: 35.682 ng/ul
RT: 11.116 min Scan# 1348
Delta R.T. -0.000 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

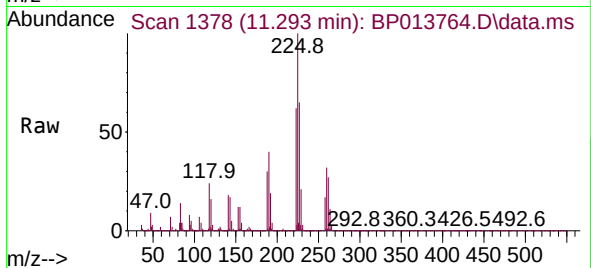
Tgt Ion:127 Resp: 836329
Ion Ratio Lower Upper
127 100
129 31.1 26.1 39.1





#33
Hexachlorobutadiene
Concen: 40.213 ng/ul
RT: 11.293 min Scan# 1378
Delta R.T. -0.000 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

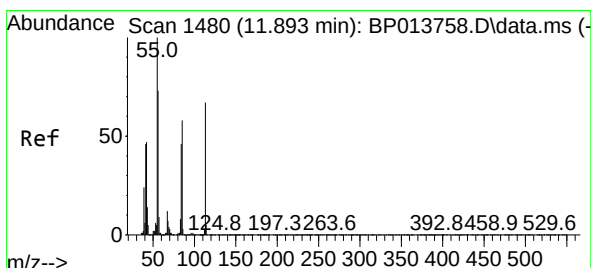
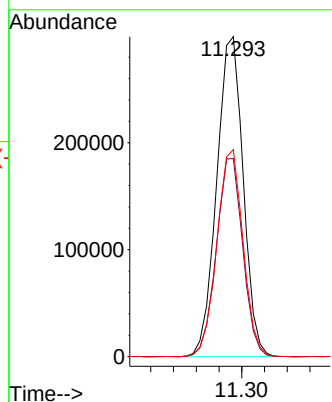
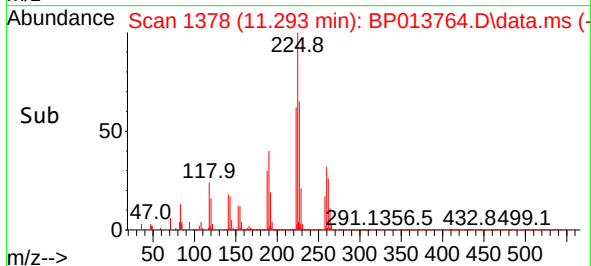
Instrument : BNA_P
ClientSampleId : SLCS621



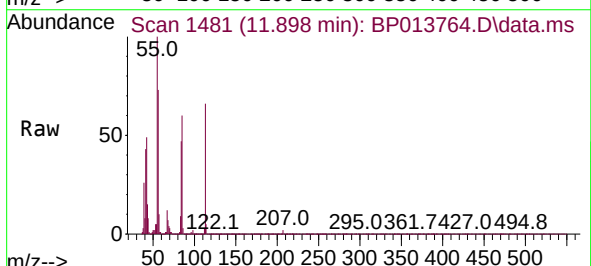
Tgt Ion:225 Resp: 483975
Ion Ratio Lower Upper
225 100
223 61.9 51.4 77.2
227 64.7 50.9 76.3

Manual Integrations
APPROVED

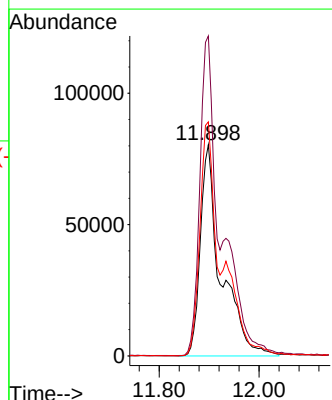
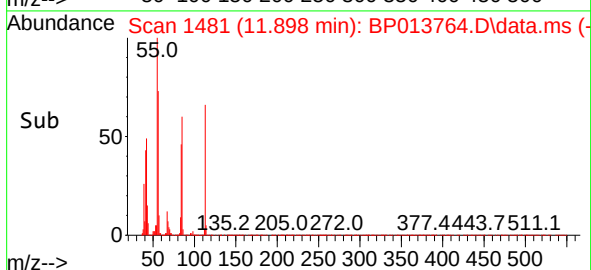
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

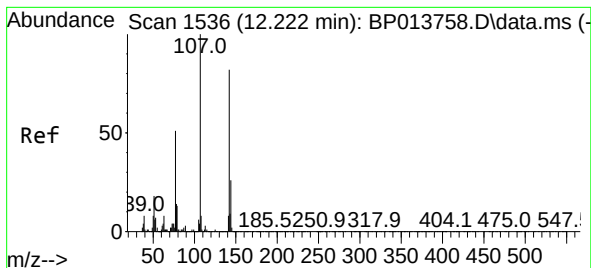


#34
Caprolactam
Concen: 39.978 ng/ul m
RT: 11.898 min Scan# 1481
Delta R.T. 0.006 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41



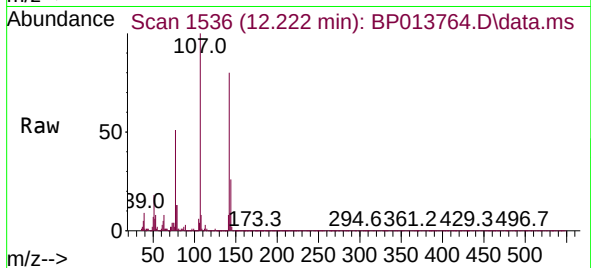
Tgt Ion:113 Resp: 230674
Ion Ratio Lower Upper
113 100
55 151.6 128.4 192.6
56 110.8 92.2 138.2





#35
4-Chloro-3-methylphenol
Concen: 39.957 ng/ul
RT: 12.222 min Scan# 1536
Delta R.T. -0.000 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

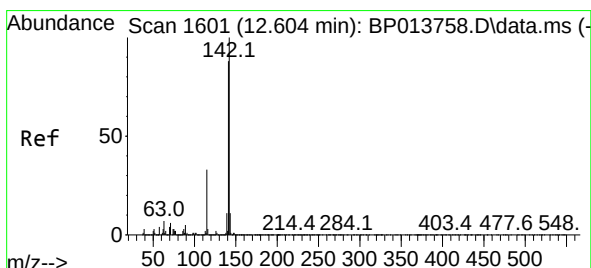
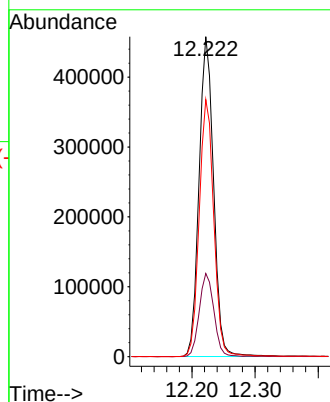
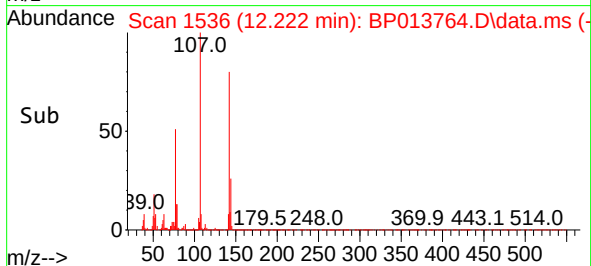
Instrument :
BNA_P
ClientSampleId :
SLCS621



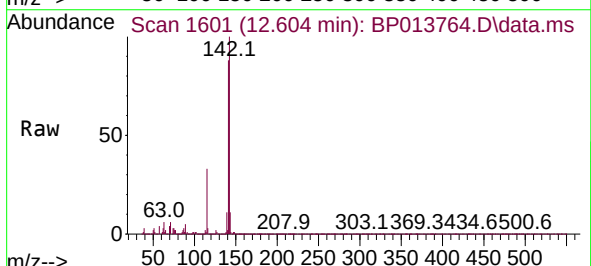
Tgt Ion:107 Resp: 730330
Ion Ratio Lower Upper
107 100
144 26.0 21.4 32.0
142 80.3 65.6 98.4

Manual Integrations
APPROVED

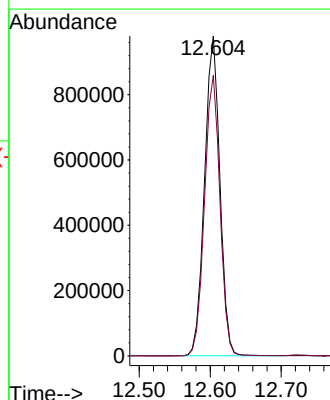
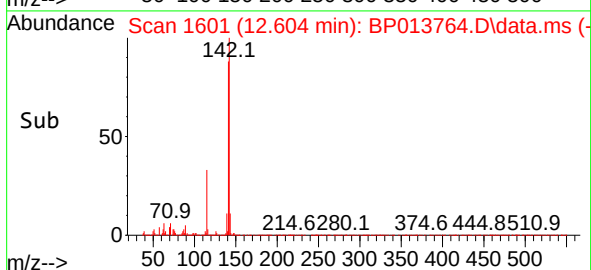
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

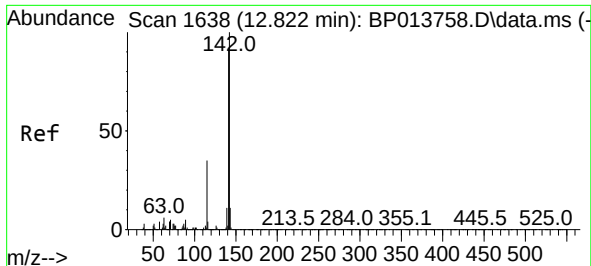


#36
2-Methylnaphthalene
Concen: 38.391 ng/ul
RT: 12.604 min Scan# 1601
Delta R.T. -0.000 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41



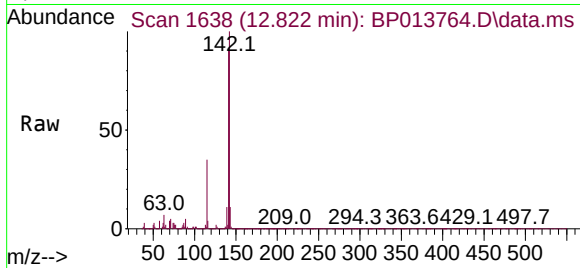
Tgt Ion:142 Resp: 1464922
Ion Ratio Lower Upper
142 100
141 87.7 71.4 107.2





#37
1-Methylnaphthalene
Concen: 38.946 ng/ul
RT: 12.822 min Scan# 1638
Delta R.T. -0.000 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

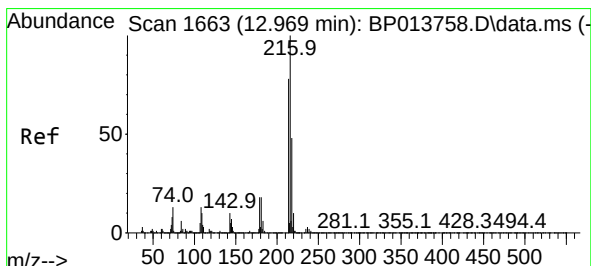
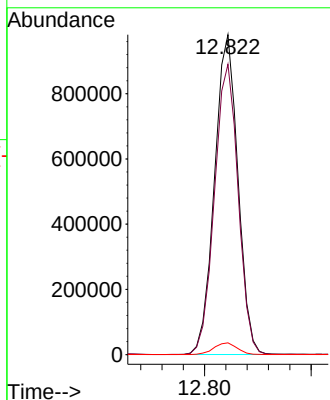
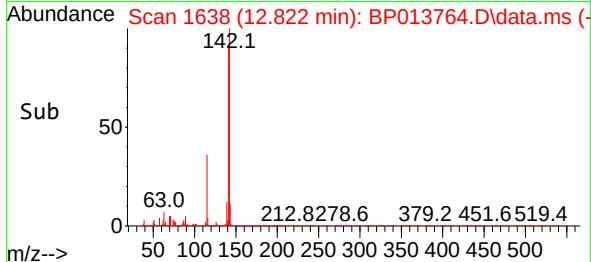
Instrument :
BNA_P
ClientSampleId :
SLCS621



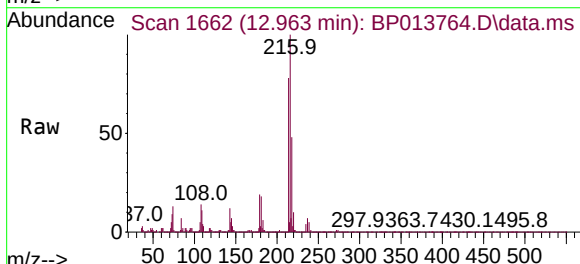
Tgt Ion:142 Resp: 1500910
Ion Ratio Lower Upper
142 100
141 90.7 74.4 111.6
116 3.7 2.8 4.2

Manual Integrations
APPROVED

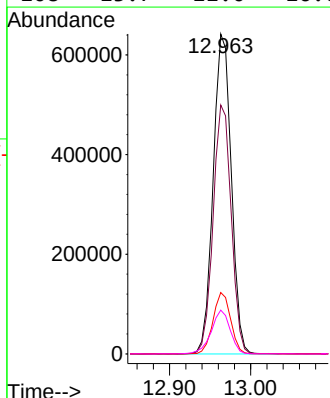
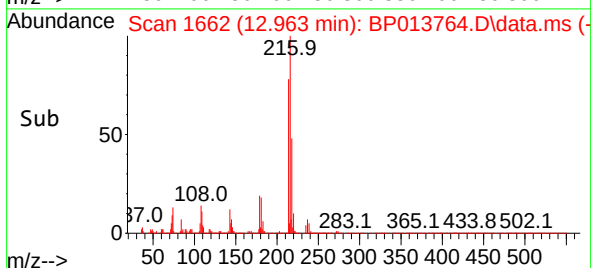
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

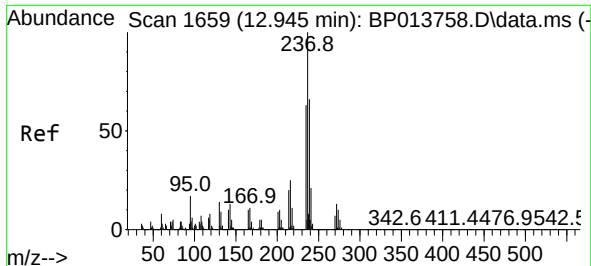


#39
1,2,4,5-Tetrachlorobenzene
Concen: 40.555 ng/ul
RT: 12.963 min Scan# 1662
Delta R.T. -0.006 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41



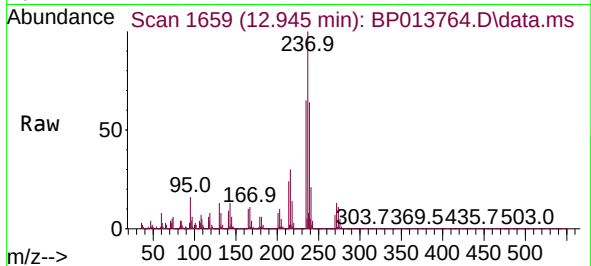
Tgt Ion:216 Resp: 992993
Ion Ratio Lower Upper
216 100
214 77.8 61.5 92.3
179 19.2 15.0 22.4
108 13.7 11.0 16.6





#40
Hexachlorocyclopentadiene
Concen: 33.243 ng/ul
RT: 12.945 min Scan# 1659
Delta R.T. -0.006 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

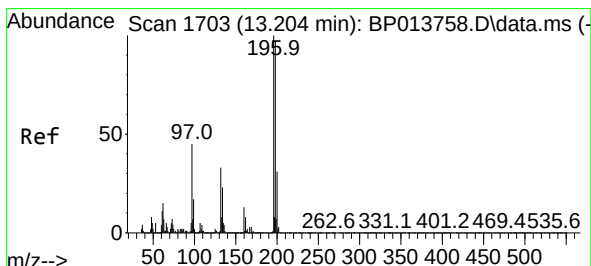
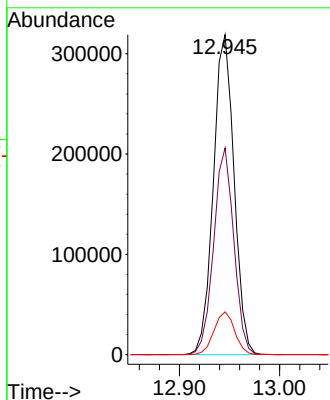
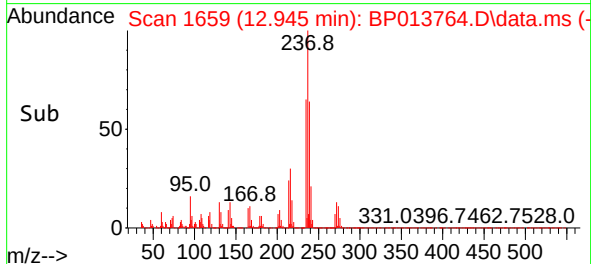
Instrument :
BNA_P
ClientSampleId :
SLCS621



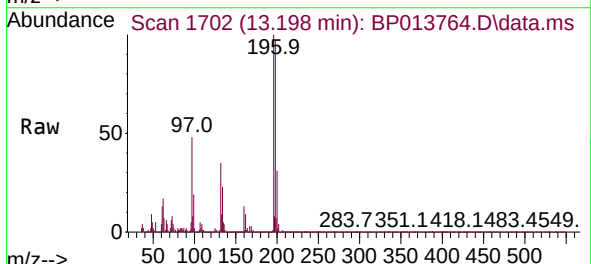
Tgt Ion:237 Resp: 457638
Ion Ratio Lower Upper
237 100
235 64.6 50.7 76.1
272 13.4 10.6 16.0

Manual Integrations
APPROVED

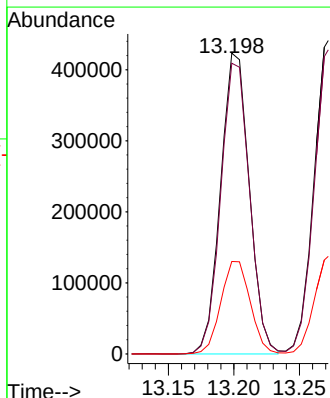
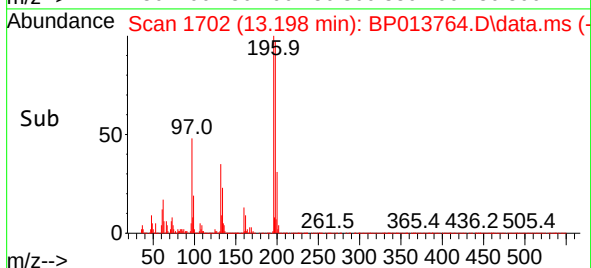
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

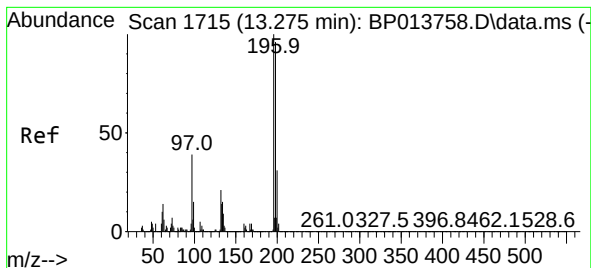


#41
2,4,6-Trichlorophenol
Concen: 39.859 ng/ul
RT: 13.198 min Scan# 1702
Delta R.T. -0.006 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41



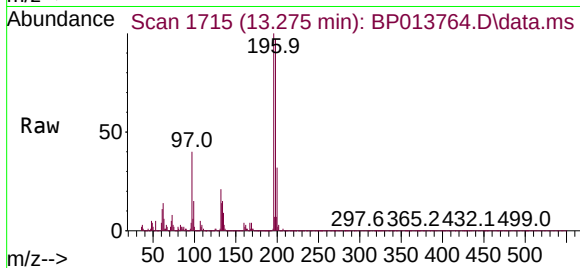
Tgt Ion:196 Resp: 646511
Ion Ratio Lower Upper
196 100
198 96.7 79.0 118.6
200 30.7 25.2 37.8





#42
2,4,5-Trichlorophenol
Concen: 39.952 ng/ul
RT: 13.275 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

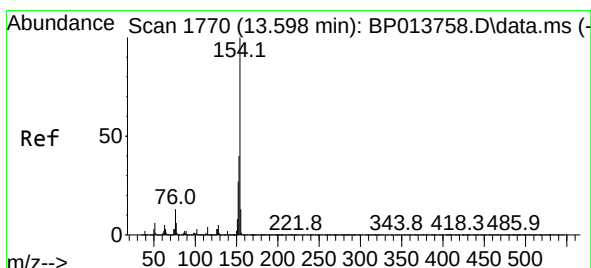
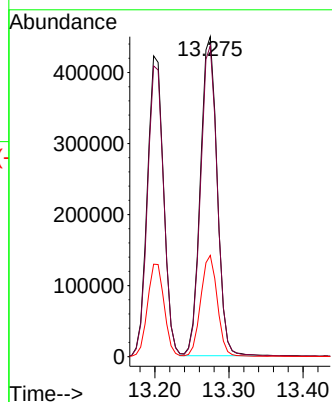
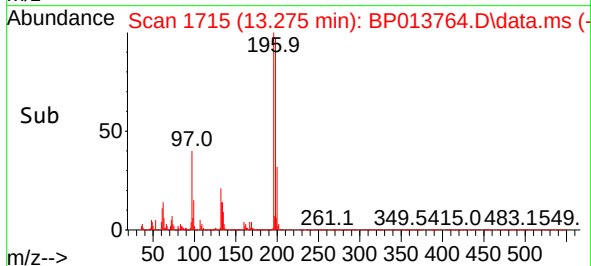
Instrument :
BNA_P
ClientSampleId :
SLCS621



Tgt Ion:196 Resp: 706215
Ion Ratio Lower Upper
196 100
198 97.1 77.8 116.8
200 31.6 26.2 39.2

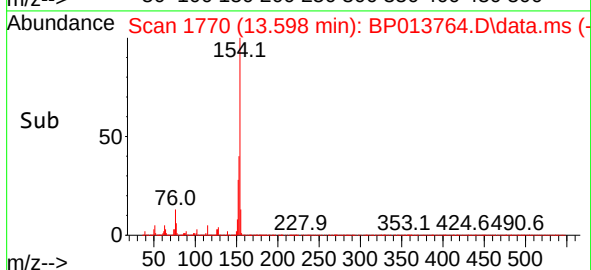
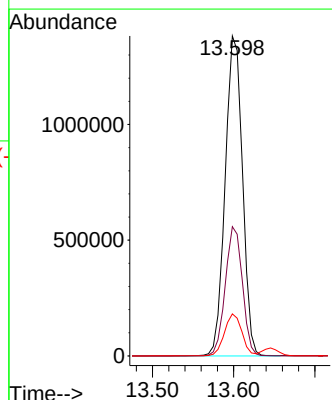
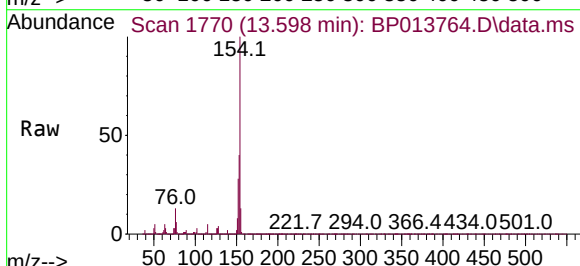
Manual Integrations
APPROVED

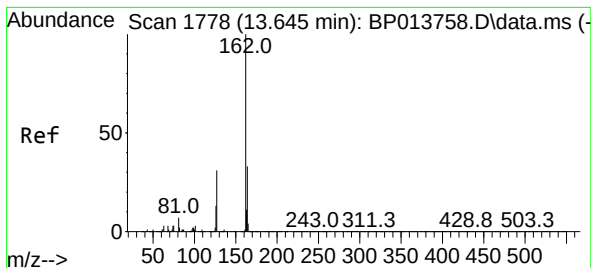
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#43
1,1'-Biphenyl
Concen: 36.492 ng/ul
RT: 13.598 min Scan# 1770
Delta R.T. -0.006 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

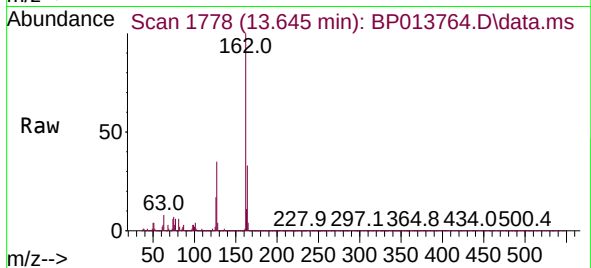
Tgt Ion:154 Resp: 2047982
Ion Ratio Lower Upper
154 100
153 40.4 32.2 48.2
76 13.1 10.0 15.0





#44
2-Chloronaphthalene
Concen: 37.267 ng/ul
RT: 13.645 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

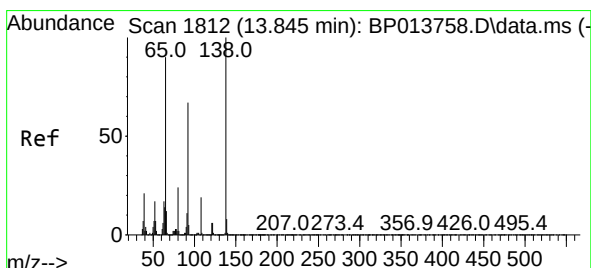
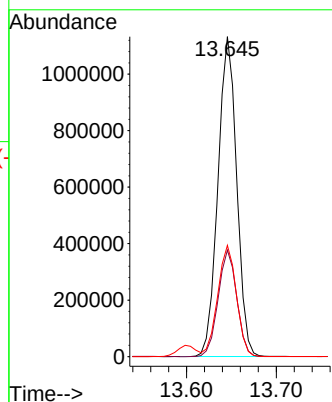
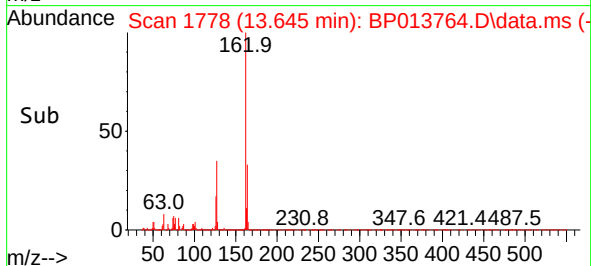
Instrument :
BNA_P
ClientSampleId :
SLCS621



Tgt Ion:162 Resp: 1654662
Ion Ratio Lower Upper
162 100
164 33.3 26.6 39.8
127 34.8 27.5 41.3

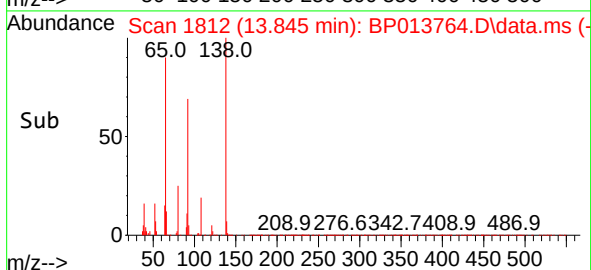
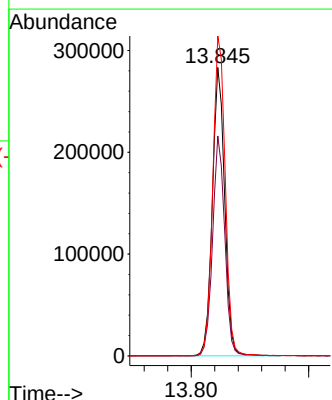
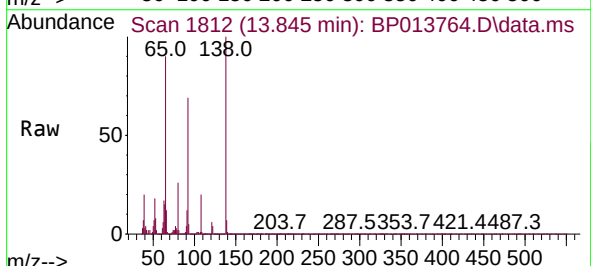
Manual Integrations
APPROVED

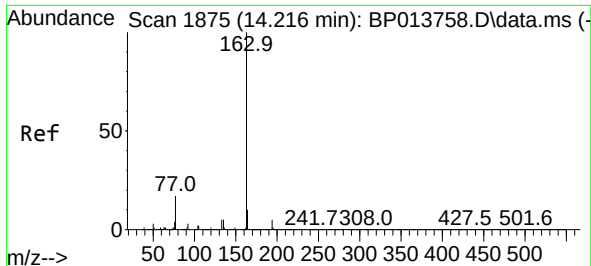
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#45
2-Nitroaniline
Concen: 48.827 ng/ul
RT: 13.845 min Scan# 1812
Delta R.T. -0.000 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

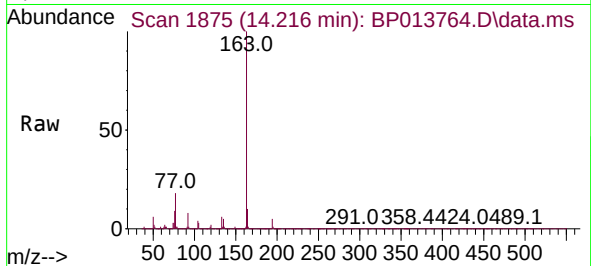
Tgt Ion: 65 Resp: 412679
Ion Ratio Lower Upper
65 100
92 76.3 60.6 91.0
138 111.0 89.9 134.9





#47
Dimethylphthalate
Concen: 37.690 ng/ul
RT: 14.216 min Scan# 1875
Delta R.T. -0.000 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

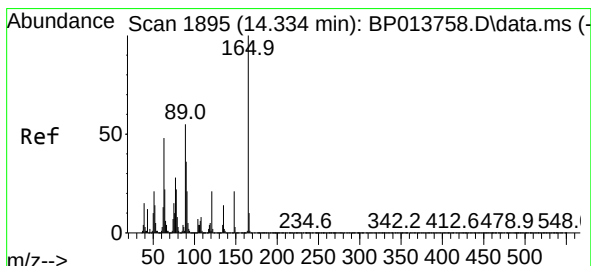
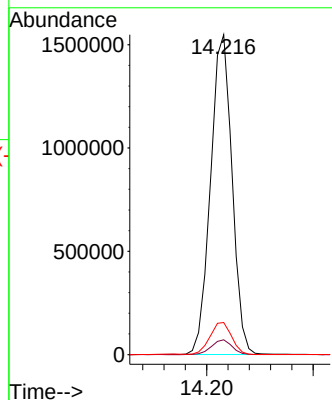
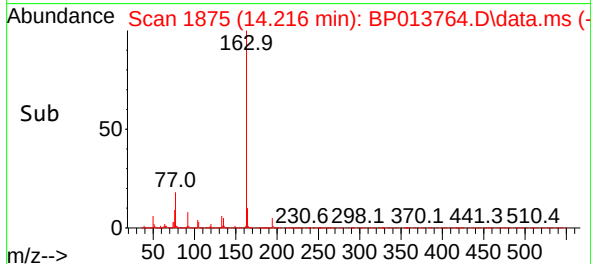
Instrument :
BNA_P
ClientSampleId :
SLCS621



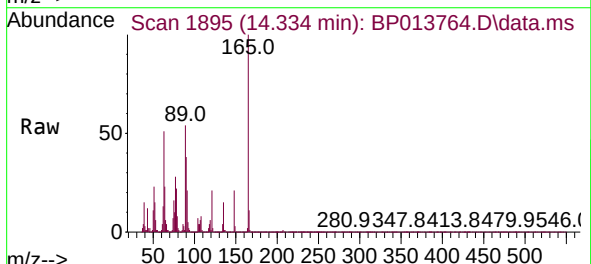
Tgt Ion:163 Resp: 2169528
Ion Ratio Lower Upper
163 100
194 4.6 3.6 5.4
164 10.0 8.2 12.4

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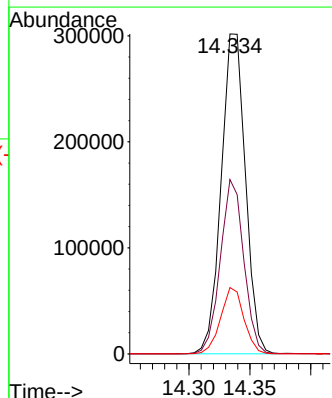
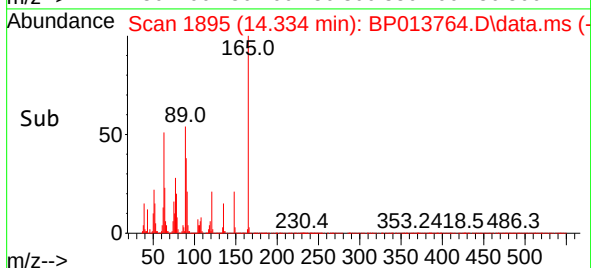
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

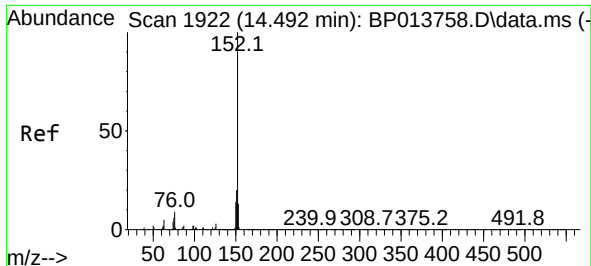


#48
2,6-Dinitrotoluene
Concen: 51.041 ng/ul
RT: 14.334 min Scan# 1895
Delta R.T. -0.006 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41



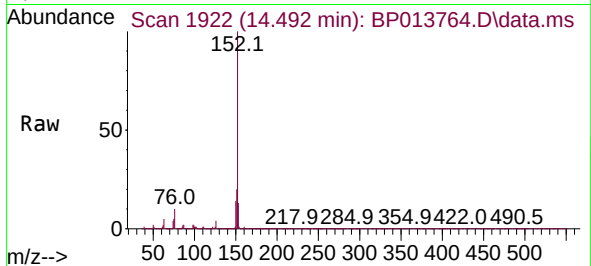
Tgt Ion:165 Resp: 418713
Ion Ratio Lower Upper
165 100
89 54.5 44.6 67.0
121 20.7 15.8 23.6





#50
Acenaphthylene
Concen: 37.599 ng/ul
RT: 14.492 min Scan# 1922
Delta R.T. -0.000 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

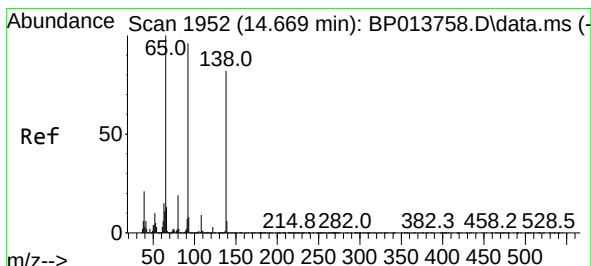
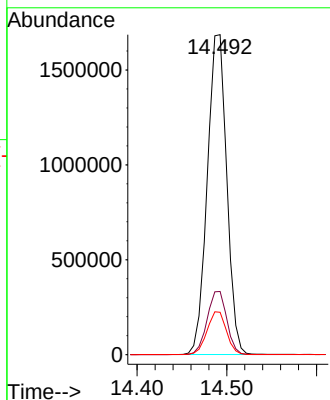
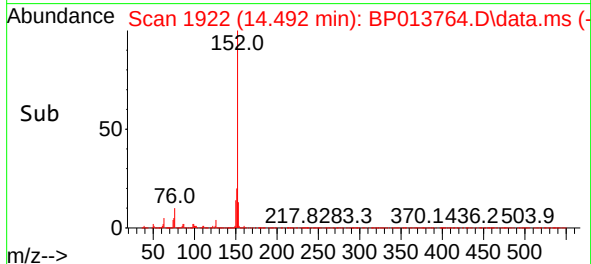
Instrument :
BNA_P
ClientSampleId :
SLCS621



Tgt Ion:152 Resp: 2559420
Ion Ratio Lower Upper
152 100
151 19.7 15.9 23.9
153 13.3 10.7 16.1

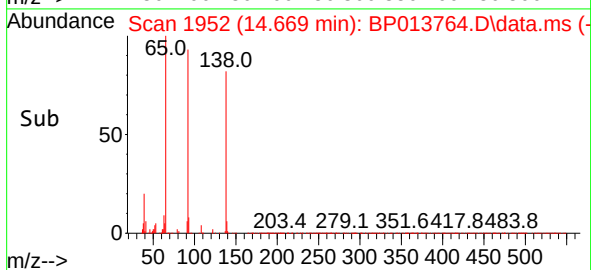
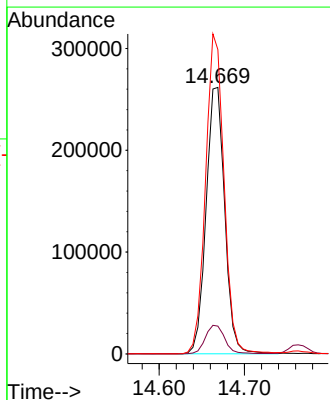
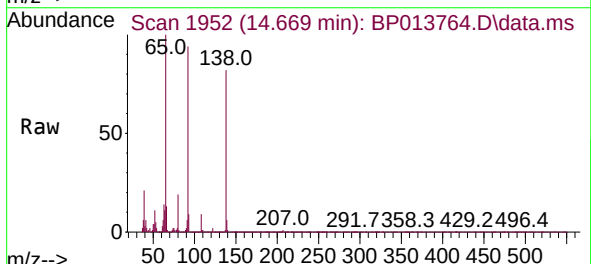
Manual Integrations
APPROVED

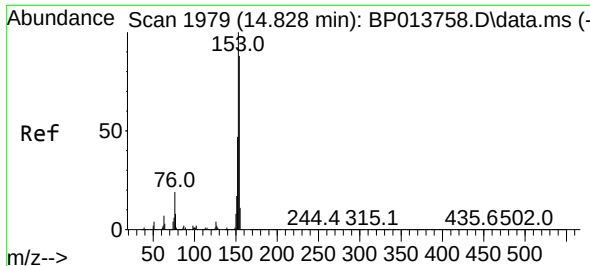
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#51
3-Nitroaniline
Concen: 45.874 ng/ul
RT: 14.669 min Scan# 1952
Delta R.T. -0.000 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

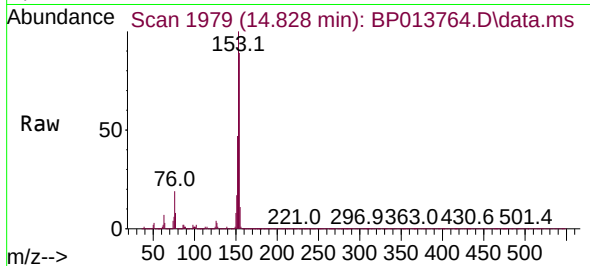
Tgt Ion:138 Resp: 397766
Ion Ratio Lower Upper
138 100
108 10.5 10.0 15.0
92 114.2 94.8 142.2





#52
Acenaphthene
Concen: 37.779 ng/ul
RT: 14.828 min Scan# 1979
Delta R.T. -0.006 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

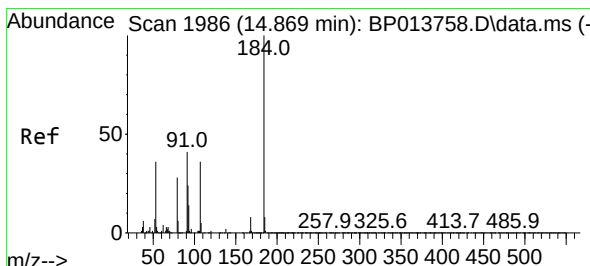
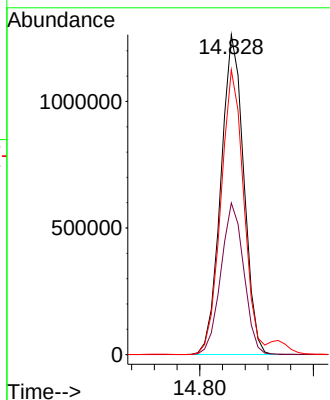
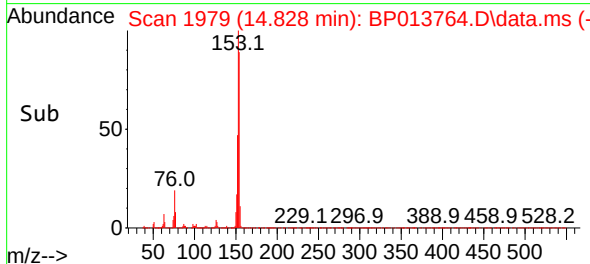
Instrument :
BNA_P
ClientSampleId :
SLCS621



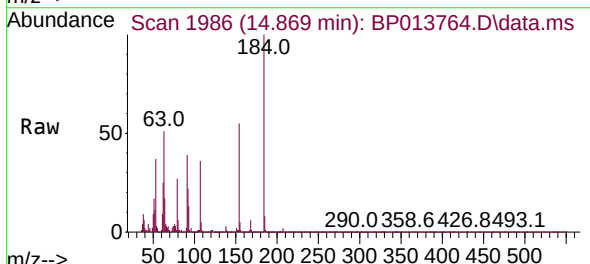
Tgt Ion:153 Resp: 1767256
Ion Ratio Lower Upper
153 100
152 47.4 38.1 57.1
154 89.0 70.6 105.8

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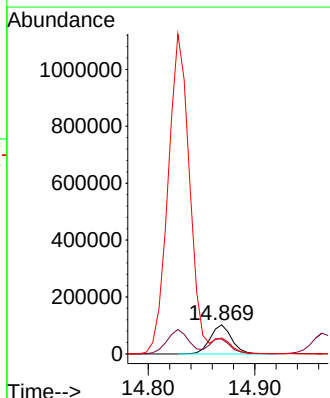
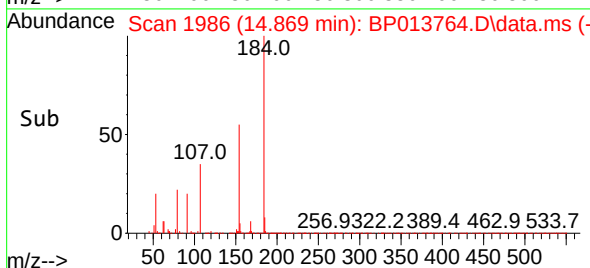
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

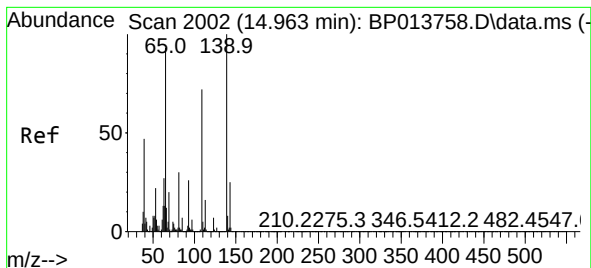


#53
2,4-Dinitrophenol
Concen: 22.305 ng/ul
RT: 14.869 min Scan# 1986
Delta R.T. -0.000 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41



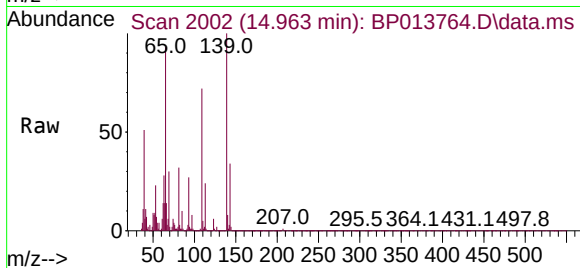
Tgt Ion:184 Resp: 142121
Ion Ratio Lower Upper
184 100
63 51.3 42.5 63.7
154 54.9 46.0 69.0





#55
4-Nitrophenol
Concen: 36.565 ng/ul
RT: 14.963 min Scan# 2002
Delta R.T. -0.000 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

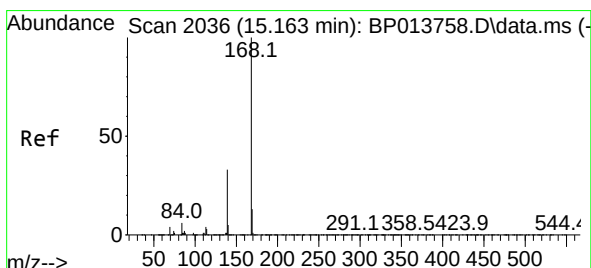
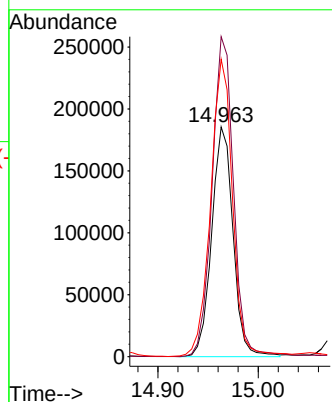
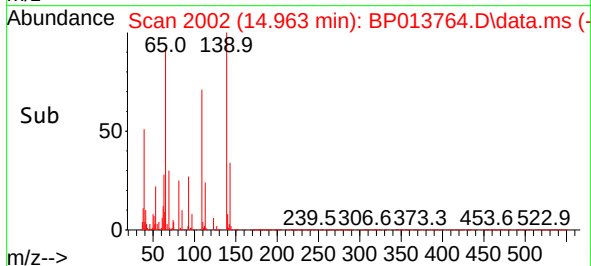
Instrument :
BNA_P
ClientSampleId :
SLCS621



Tgt Ion:109 Resp: 274510
Ion Ratio Lower Upper
109 100
139 139.3 109.1 163.7
65 129.5 103.5 155.3

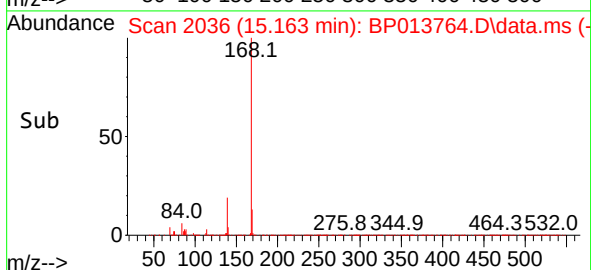
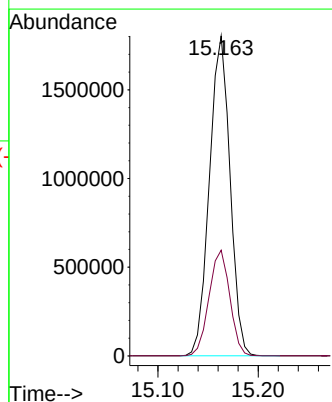
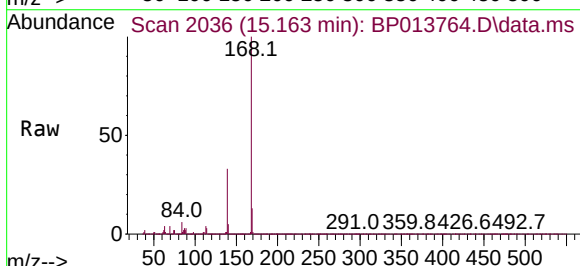
Manual Integrations
APPROVED

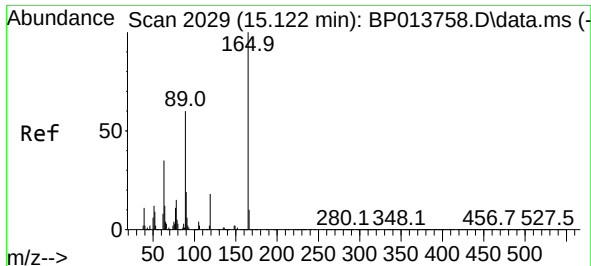
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#56
Dibenzofuran
Concen: 37.936 ng/ul
RT: 15.163 min Scan# 2036
Delta R.T. -0.000 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

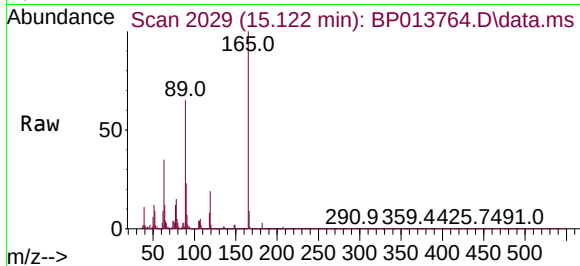
Tgt Ion:168 Resp: 2577715
Ion Ratio Lower Upper
168 100
139 33.0 27.2 40.8





#57
2,4-Dinitrotoluene
Concen: 48.285 ng/ul
RT: 15.122 min Scan# 2029
Delta R.T. -0.000 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

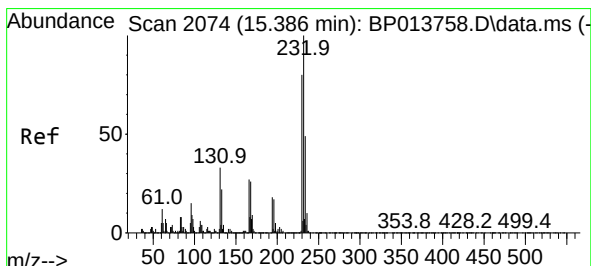
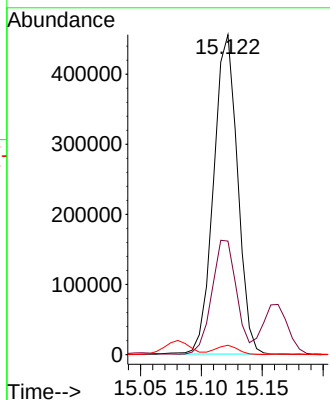
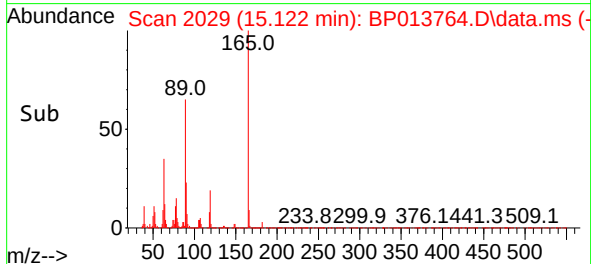
Instrument :
BNA_P
ClientSampleId :
SLCS621



Tgt Ion:165 Resp: 622136
Ion Ratio Lower Upper
165 100
63 35.5 29.4 44.2
182 2.9 2.0 3.0

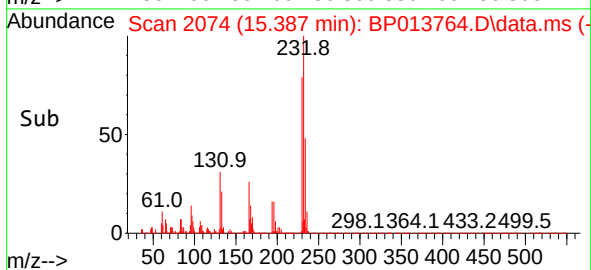
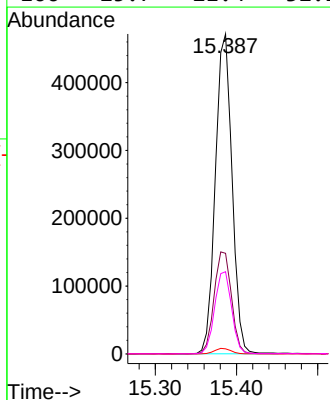
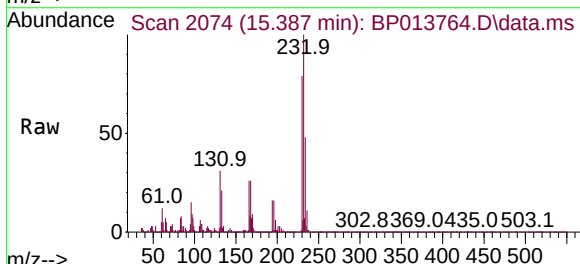
Manual Integrations
APPROVED

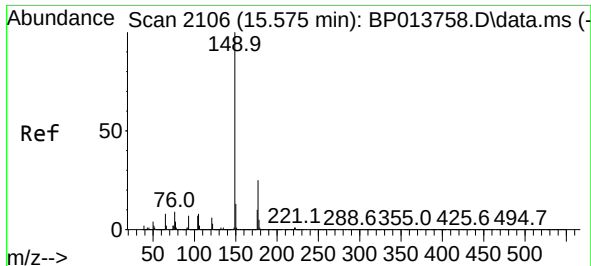
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 40.402 ng/ul
RT: 15.387 min Scan# 2074
Delta R.T. -0.000 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

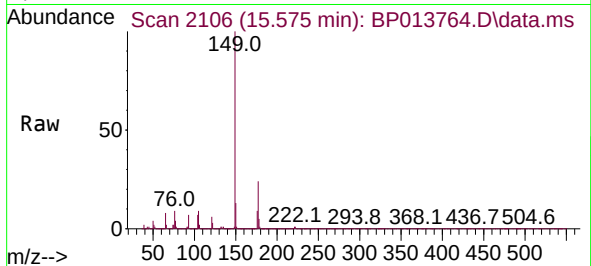
Tgt Ion:232 Resp: 671199
Ion Ratio Lower Upper
232 100
131 31.4 28.3 42.5
130 1.6 1.5 2.3
166 25.7 21.4 32.2





#59
Diethylphthalate
Concen: 38.233 ng/ul
RT: 15.575 min Scan# 2106
Delta R.T. -0.000 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

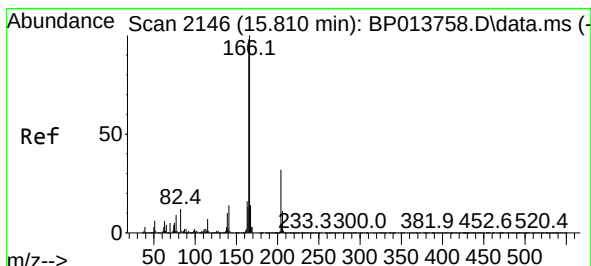
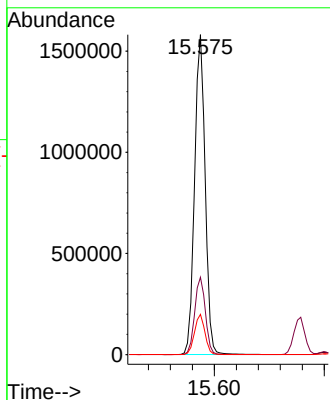
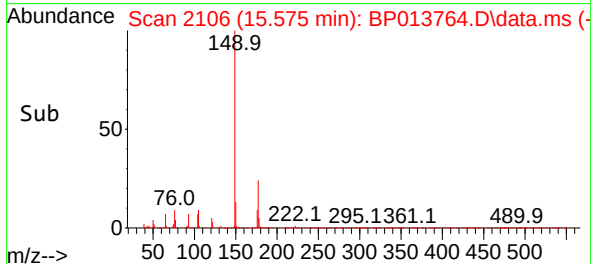
Instrument :
BNA_P
ClientSampleId :
SLCS621



Tgt Ion:149 Resp: 2112814
Ion Ratio Lower Upper
149 100
177 24.2 19.2 28.8
150 12.6 10.0 15.0

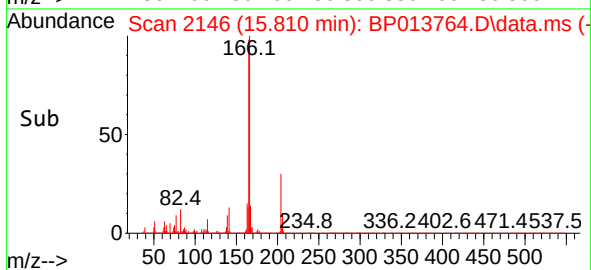
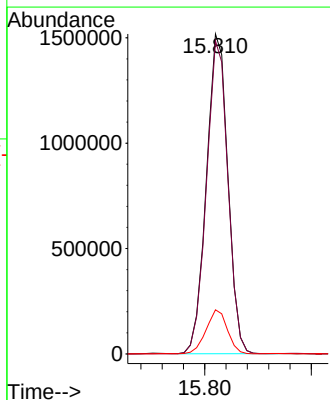
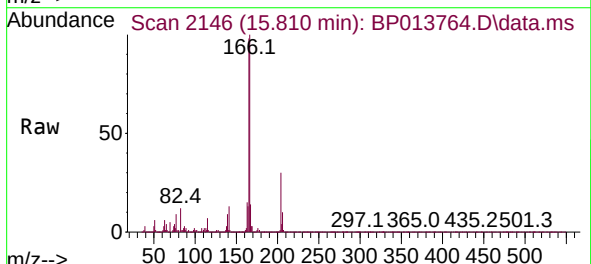
Manual Integrations
APPROVED

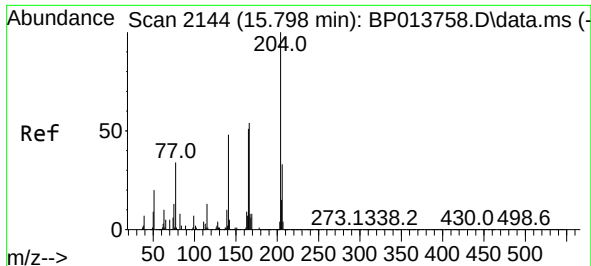
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#61
Fluorene
Concen: 38.464 ng/ul
RT: 15.810 min Scan# 2146
Delta R.T. -0.006 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

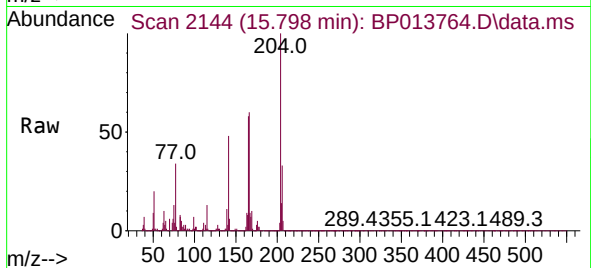
Tgt Ion:166 Resp: 2127003
Ion Ratio Lower Upper
166 100
165 97.8 78.6 117.8
167 13.8 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 39.413 ng/ul
RT: 15.798 min Scan# 2144
Delta R.T. -0.006 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

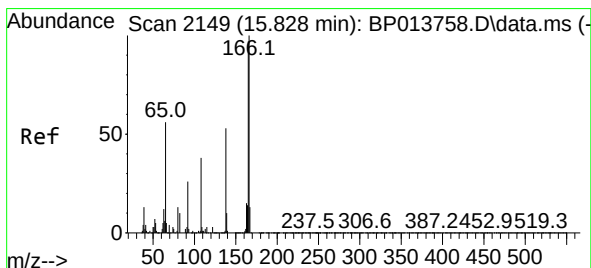
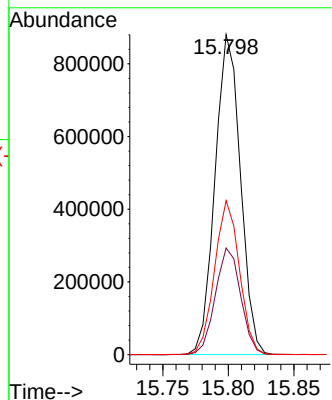
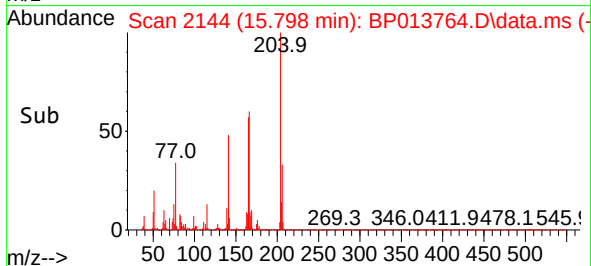
Instrument :
BNA_P
ClientSampleId :
SLCS621



Tgt Ion:204 Resp: 1187380
Ion Ratio Lower Upper
204 100
206 33.3 26.2 39.2
141 48.1 39.7 59.5

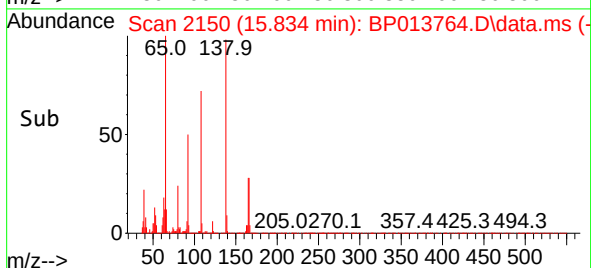
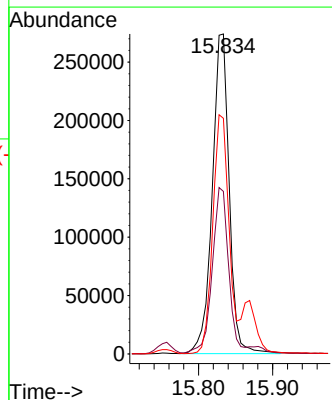
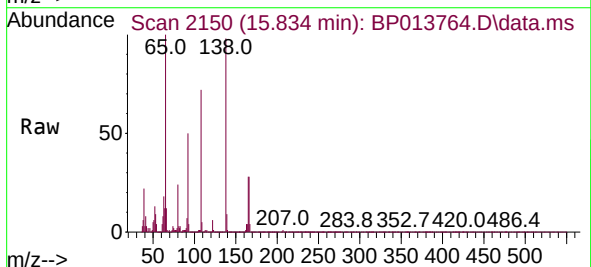
Manual Integrations
APPROVED

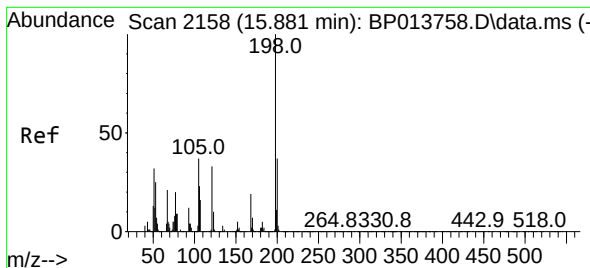
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#63
4-Nitroaniline
Concen: 53.499 ng/ul
RT: 15.834 min Scan# 2150
Delta R.T. 0.006 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

Tgt Ion:138 Resp: 434352
Ion Ratio Lower Upper
138 100
92 50.8 41.7 62.5
108 73.6 62.0 93.0





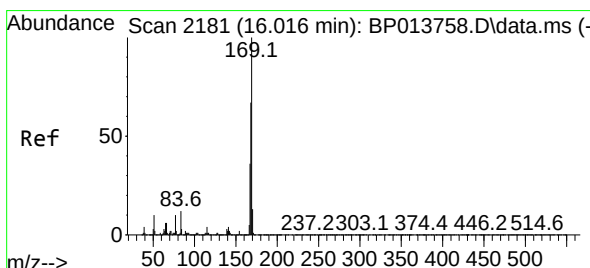
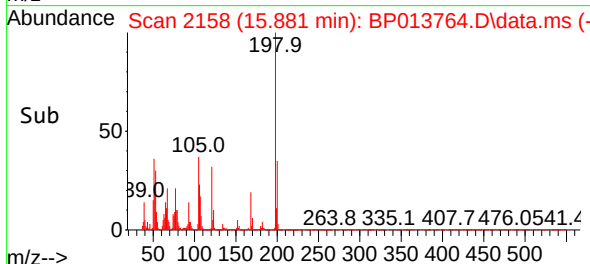
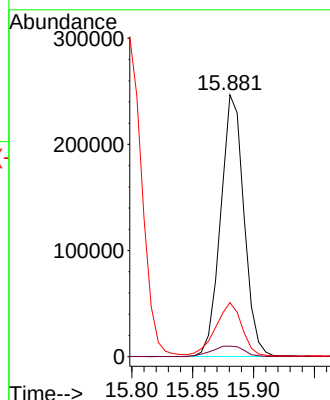
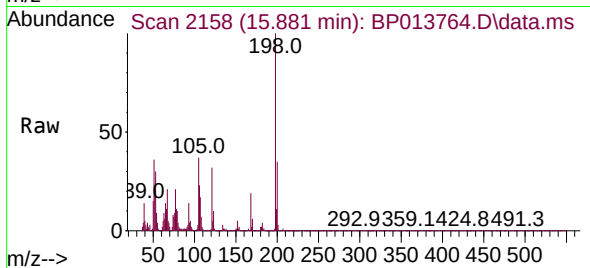
#66
4,6-Dinitro-2-methylphenol
Concen: 32.643 ng/ul
RT: 15.881 min Scan# 2158
Delta R.T. -0.000 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

Instrument :
BNA_P
ClientSampleId :
SLCS621

Tgt Ion:198 Resp: 328629
Ion Ratio Lower Upper
198 100
182 4.0 3.5 5.3
77 20.6 16.7 25.1

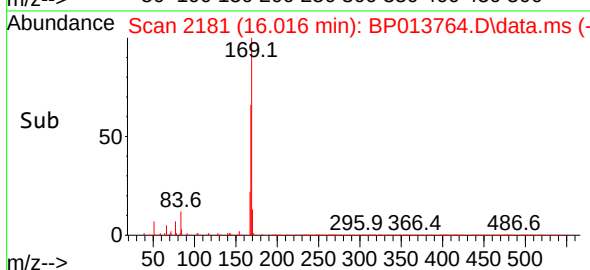
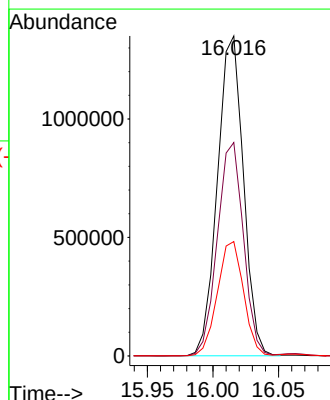
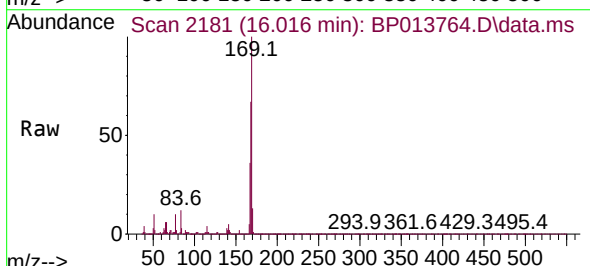
Manual Integrations
APPROVED

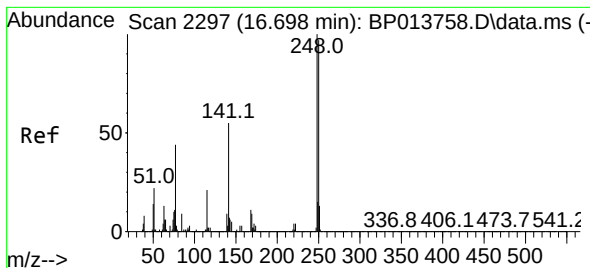
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#67
N-Nitrosodiphenylamine
Concen: 38.366 ng/ul
RT: 16.016 min Scan# 2181
Delta R.T. -0.000 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

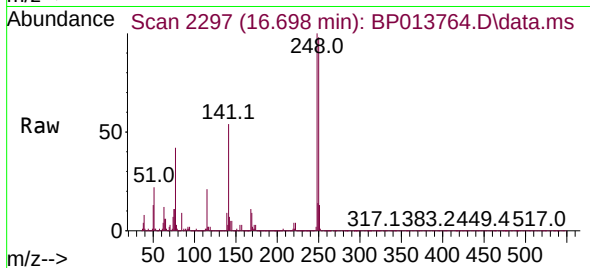
Tgt Ion:169 Resp: 1869269
Ion Ratio Lower Upper
169 100
168 66.7 53.0 79.4
167 35.7 28.9 43.3





#68
4-Bromophenyl-phenylether
Concen: 39.121 ng/ul
RT: 16.698 min Scan# 2297
Delta R.T. -0.006 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

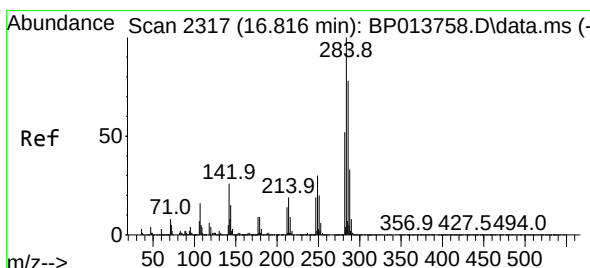
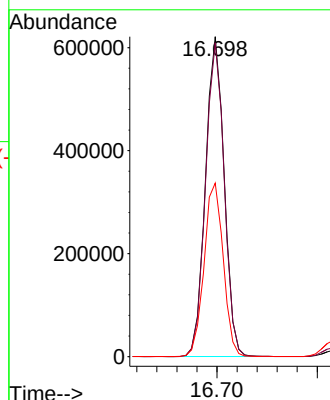
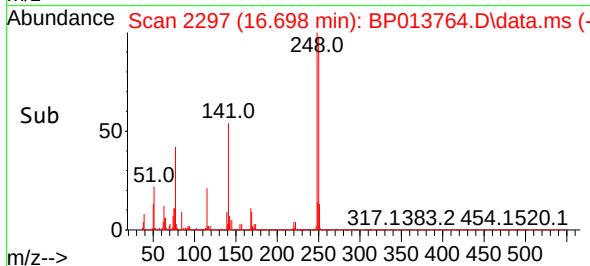
Instrument :
BNA_P
ClientSampleId :
SLCS621



Tgt Ion:248 Resp: 803424
Ion Ratio Lower Upper
248 100
250 98.1 78.4 117.6
141 54.2 44.2 66.2

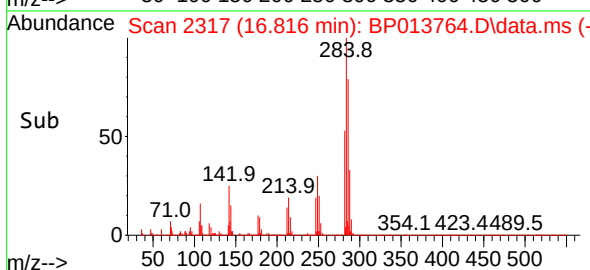
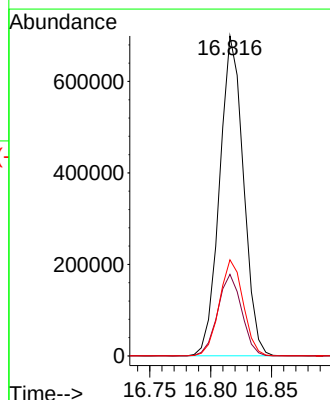
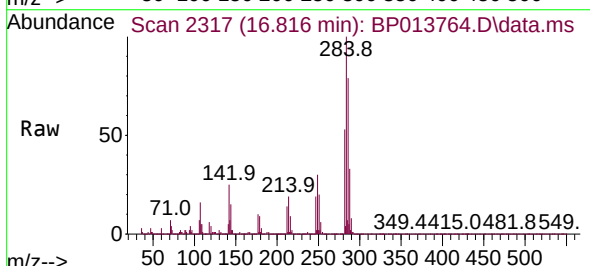
Manual Integrations
APPROVED

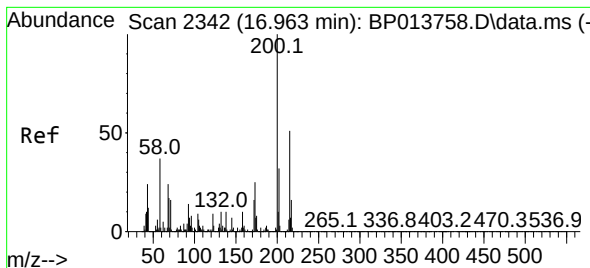
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023



#69
Hexachlorobenzene
Concen: 39.500 ng/ul
RT: 16.816 min Scan# 2317
Delta R.T. -0.006 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

Tgt Ion:284 Resp: 951726
Ion Ratio Lower Upper
284 100
142 25.5 21.4 32.2
249 30.0 24.5 36.7





#70

Atrazine

Concen: 39.262 ng/ul

RT: 16.963 min Scan# 2342

Delta R.T. -0.006 min

Lab File: BP013764.D

Acq: 04 Feb 2023 05:41

Instrument :

BNA_P

ClientSampleId :

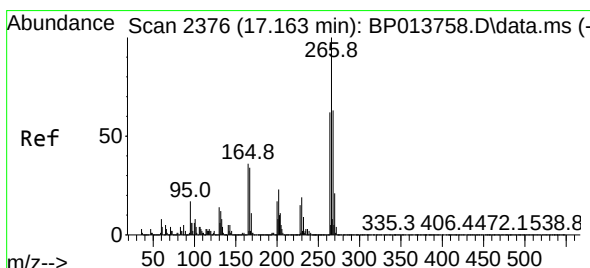
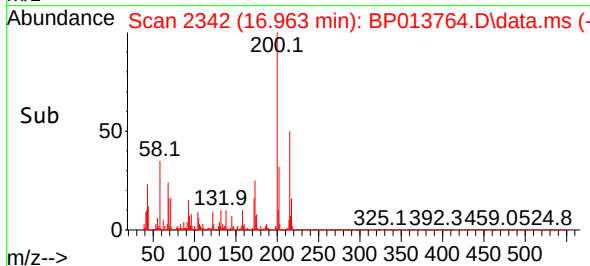
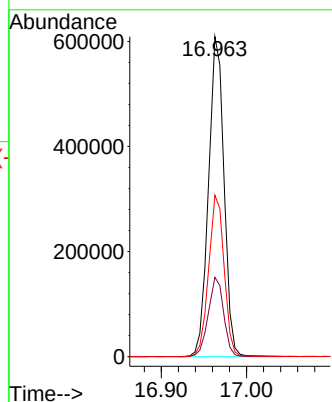
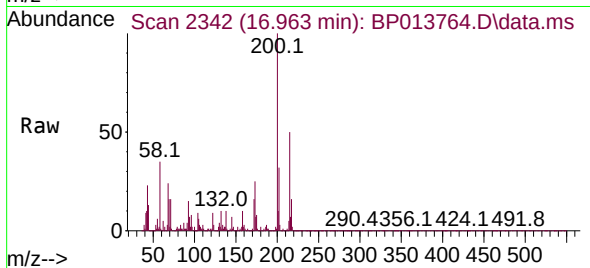
SLCS621

Tgt Ion:	200	Resp:	769900
Ion Ratio	Lower	Upper	
200	100		
173	24.8	19.4	29.2
215	50.4	40.2	60.4

Manual Integrations

APPROVED

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



#71

Pentachlorophenol

Concen: 37.844 ng/ul

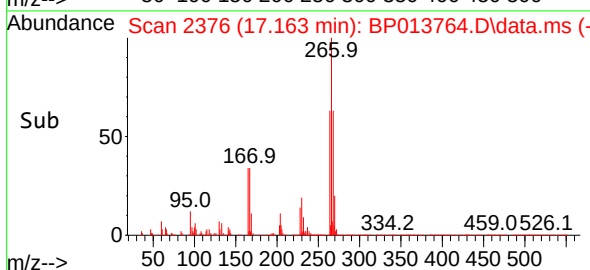
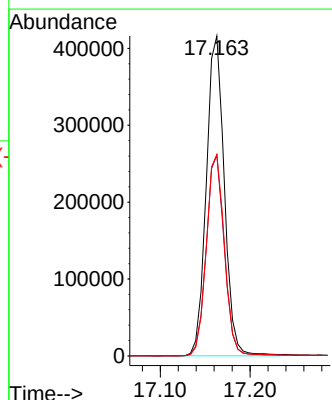
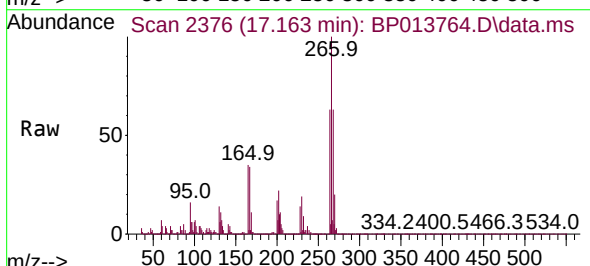
RT: 17.163 min Scan# 2376

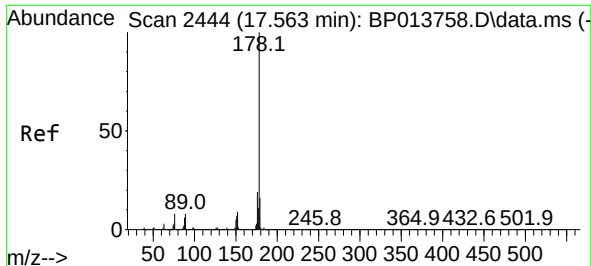
Delta R.T. -0.000 min

Lab File: BP013764.D

Acq: 04 Feb 2023 05:41

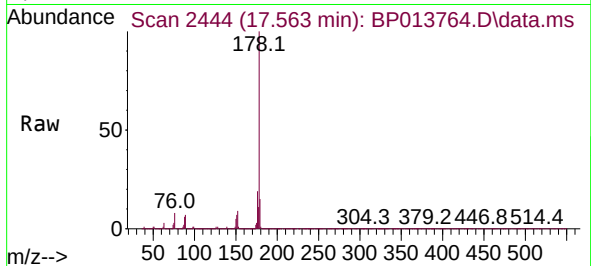
Tgt Ion:	266	Resp:	581997
Ion Ratio	Lower	Upper	
266	100		
264	62.7	51.2	76.8
268	62.9	51.8	77.8





#72
Phenanthrene
Concen: 38.552 ng/ul
RT: 17.563 min Scan# 2444
Delta R.T. -0.000 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

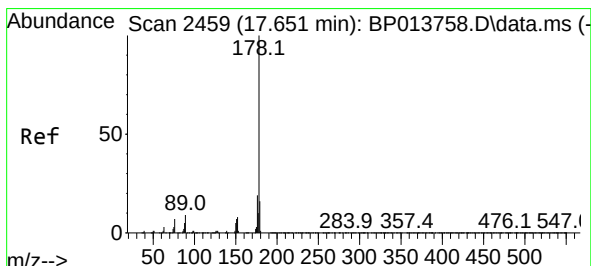
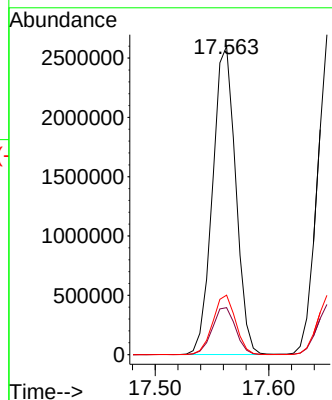
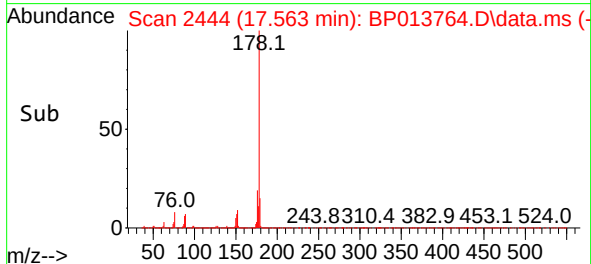
Instrument :
BNA_P
ClientSampleId :
SLCS621



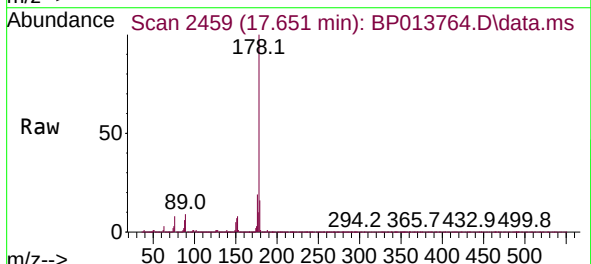
Tgt Ion:178 Resp: 3675991
Ion Ratio Lower Upper
178 100
179 15.3 12.6 18.8
176 19.3 15.4 23.2

Manual Integrations
APPROVED

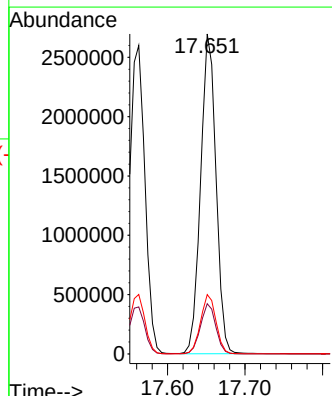
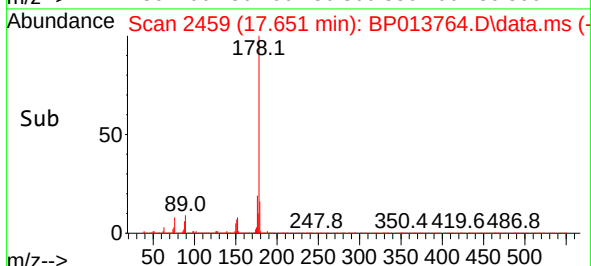
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

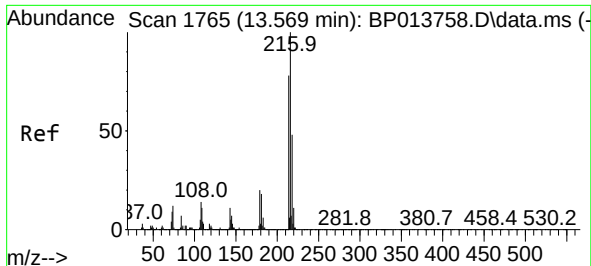


#74
Anthracene
Concen: 38.521 ng/ul
RT: 17.651 min Scan# 2459
Delta R.T. -0.006 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41



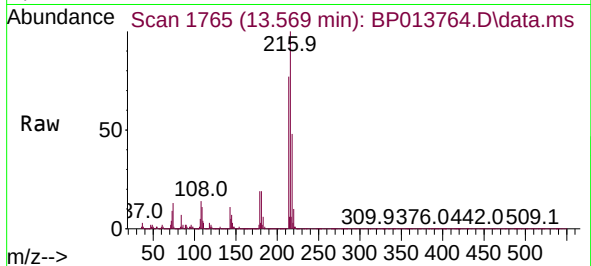
Tgt Ion:178 Resp: 3720166
Ion Ratio Lower Upper
178 100
179 15.7 12.2 18.4
176 18.5 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 37.371 ng/uL
RT: 13.569 min Scan# 1765
Delta R.T. -0.000 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

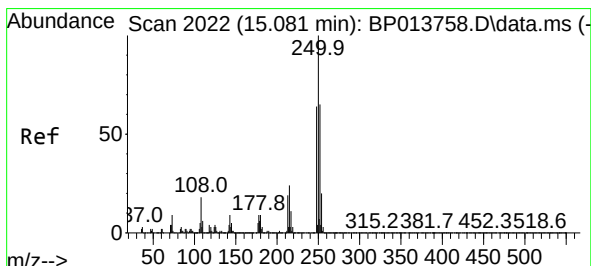
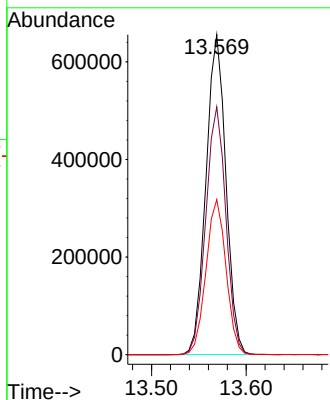
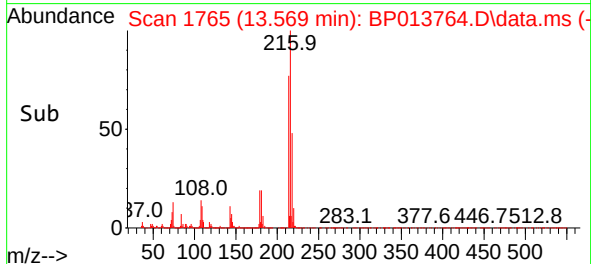
Instrument :
BNA_P
ClientSampleId :
SLCS621



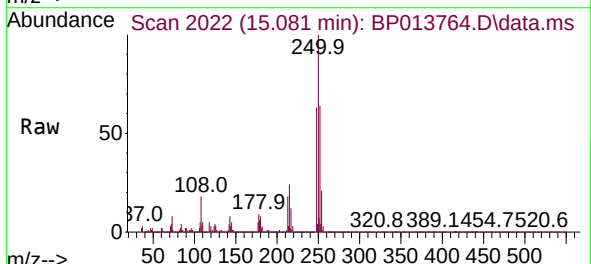
Tgt Ion:216 Resp: 961045
Ion Ratio Lower Upper
216 100
214 77.4 61.4 92.0
218 48.4 38.4 57.6

Manual Integrations
APPROVED

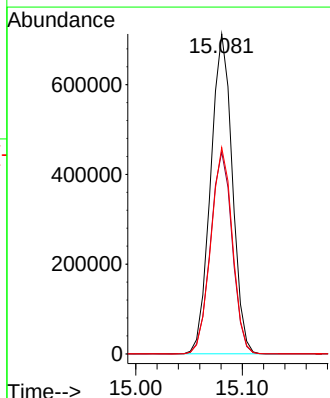
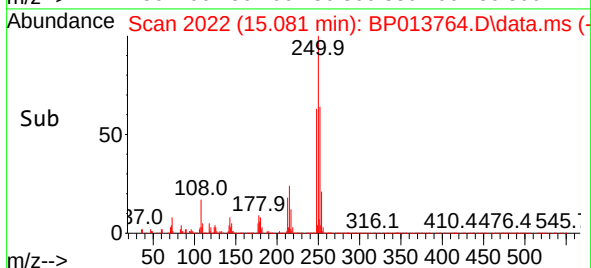
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

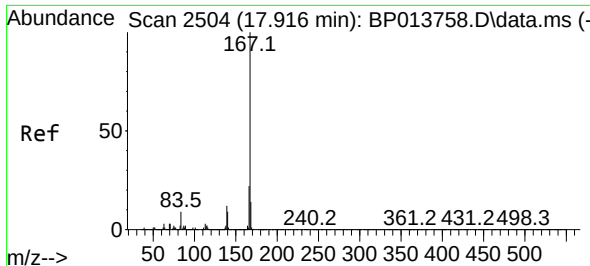


#76
Pentachlorobenzene
Concen: 38.304 ng/uL
RT: 15.081 min Scan# 2022
Delta R.T. -0.000 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41



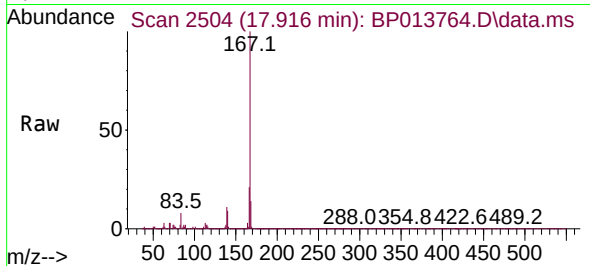
Tgt Ion:250 Resp: 1009864
Ion Ratio Lower Upper
250 100
248 63.1 50.3 75.5
252 64.5 51.8 77.8





#77
 Carbazole
 Concen: 39.844 ng/ul
 RT: 17.916 min Scan# 2504
 Delta R.T. -0.000 min
 Lab File: BP013764.D
 Acq: 04 Feb 2023 05:41

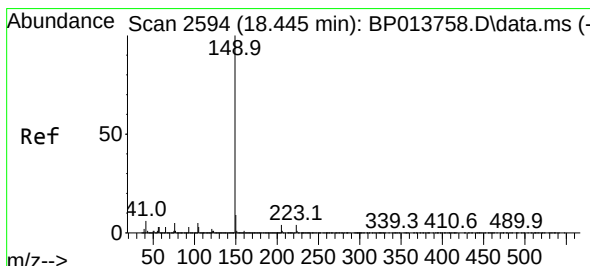
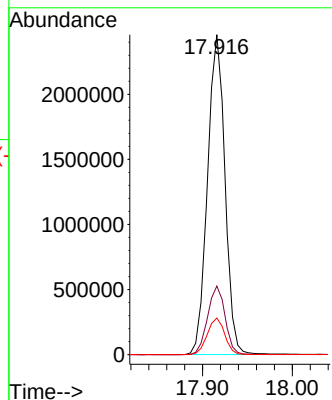
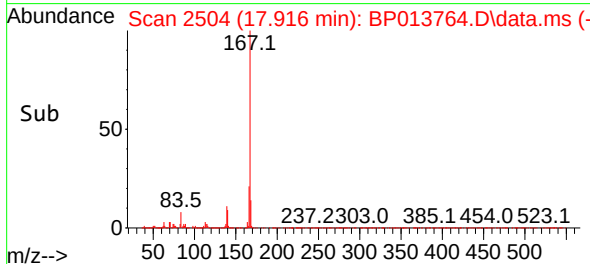
Instrument :
 BNA_P
 ClientSampleId :
 SLCS621



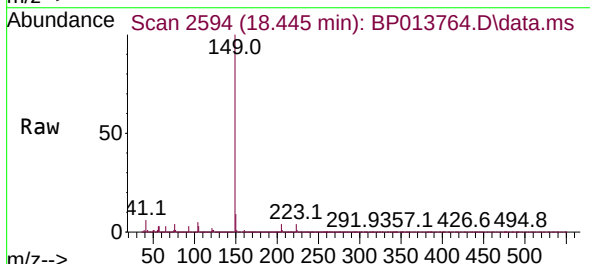
Tgt Ion:167 Resp: 3338207
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.1 25.7
 139 11.4 9.4 14.2

Manual Integrations
 APPROVED

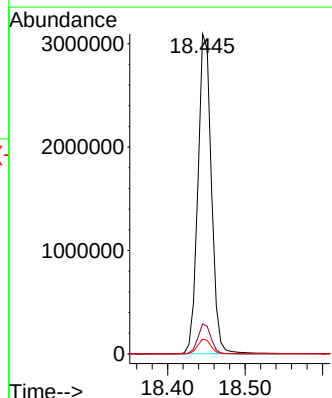
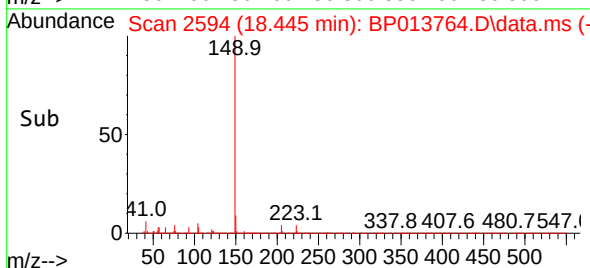
Reviewed By :Jagrut Upadhyay 02/06/2023
 Supervised By :mohammad ahmed 02/06/2023

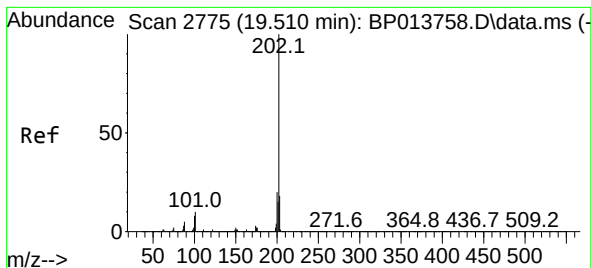


#78
 Di-n-butylphthalate
 Concen: 37.803 ng/ul
 RT: 18.445 min Scan# 2594
 Delta R.T. -0.006 min
 Lab File: BP013764.D
 Acq: 04 Feb 2023 05:41



Tgt Ion:149 Resp: 3742227
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.4 11.0
 104 4.6 3.8 5.8





#80

Fluoranthene

Concen: 37.629 ng/ul

RT: 19.510 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP013764.D

Acq: 04 Feb 2023 05:41

Instrument :

BNA_P

ClientSampleId :

SLCS621

Tgt Ion:202 Resp: 4831934

Ion Ratio Lower Upper

202 100

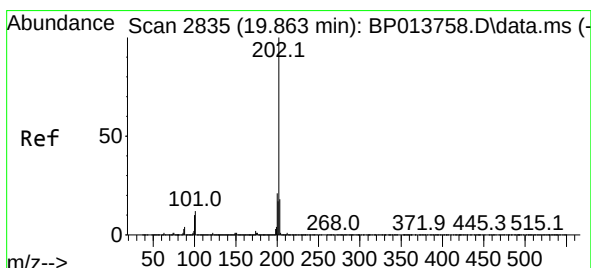
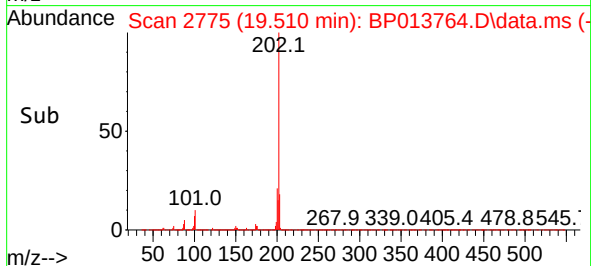
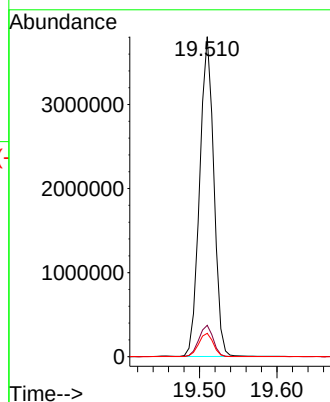
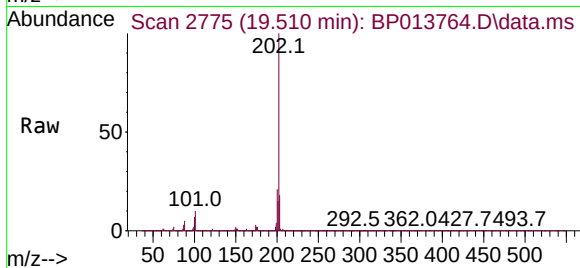
101 9.8 7.6 11.4

100 7.3 5.7 8.5

Manual Integrations

APPROVED

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



#82

Pyrene

Concen: 37.697 ng/ul

RT: 19.863 min Scan# 2835

Delta R.T. -0.006 min

Lab File: BP013764.D

Acq: 04 Feb 2023 05:41

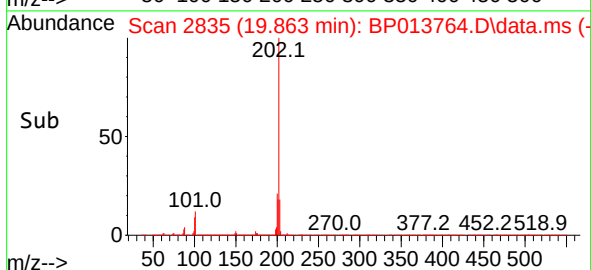
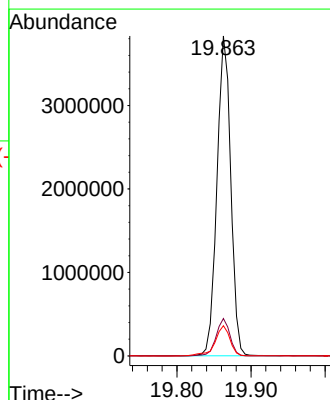
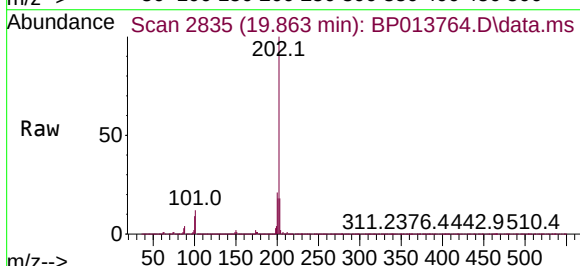
Tgt Ion:202 Resp: 4949004

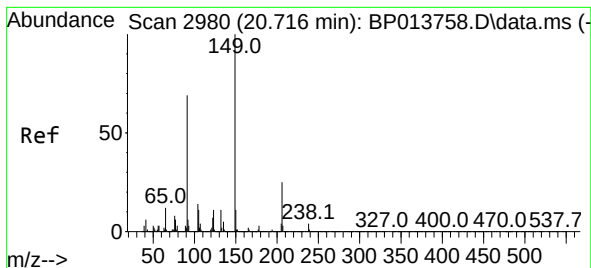
Ion Ratio Lower Upper

202 100

101 11.7 8.8 13.2

100 9.4 7.3 10.9





#83

Butylbenzylphthalate

Concen: 42.629 ng/ul

RT: 20.716 min Scan# 2980

Delta R.T. -0.006 min

Lab File: BP013764.D

Acq: 04 Feb 2023 05:41

Instrument :

BNA_P

ClientSampleId :

SLCS621

Tgt Ion:149 Resp: 1607930

Ion Ratio Lower Upper

149 100

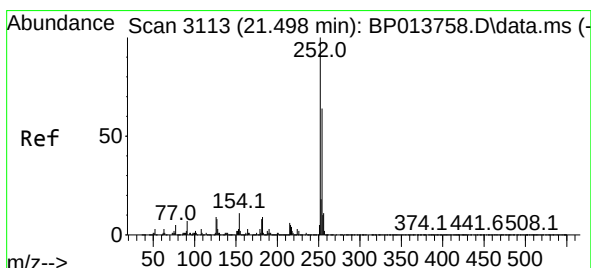
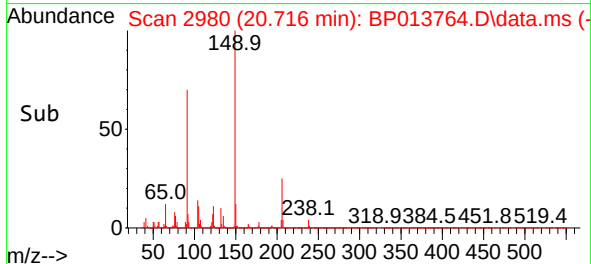
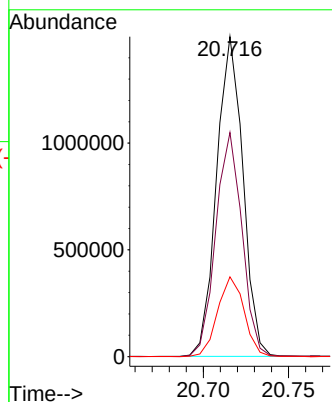
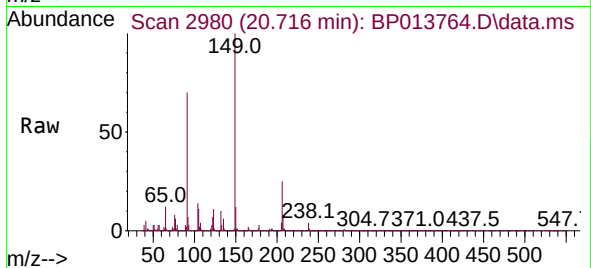
91 70.0 53.9 80.9

206 24.9 19.4 29.2

Manual Integrations

APPROVED

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



#84

3,3'-Dichlorobenzidine

Concen: 38.683 ng/ul

RT: 21.498 min Scan# 3113

Delta R.T. -0.006 min

Lab File: BP013764.D

Acq: 04 Feb 2023 05:41

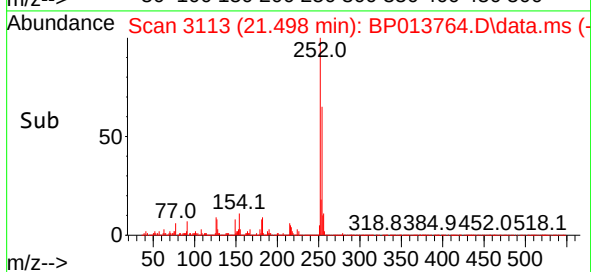
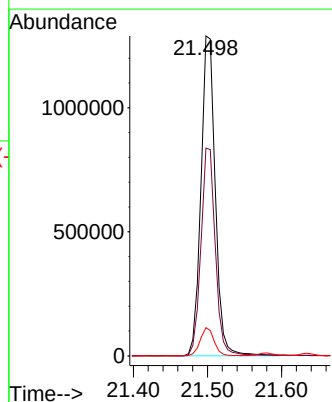
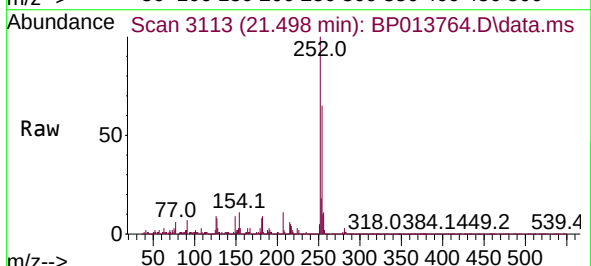
Tgt Ion:252 Resp: 1735465

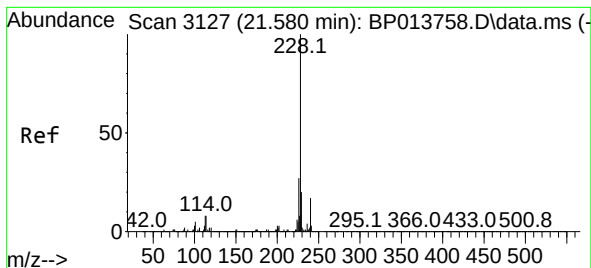
Ion Ratio Lower Upper

252 100

254 64.9 52.6 79.0

126 8.8 7.0 10.6





#85

Benzo(a)anthracene

Concen: 39.365 ng/ul

RT: 21.580 min Scan# 3127

Delta R.T. -0.000 min

Lab File: BP013764.D

Acq: 04 Feb 2023 05:41

Instrument :

BNA_P

ClientSampleId :

SLCS621

Tgt Ion:228 Resp: 5345668

Ion Ratio Lower Upper

228 100

229 19.8 15.8 23.8

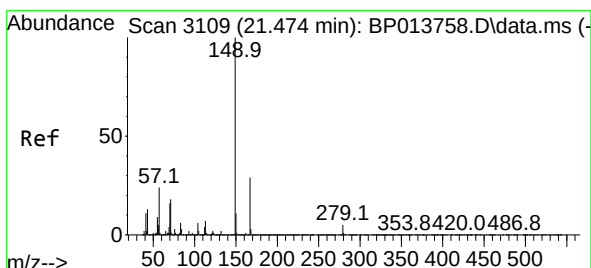
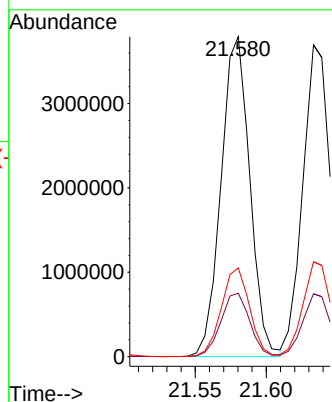
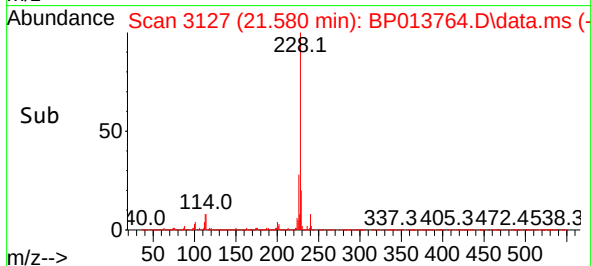
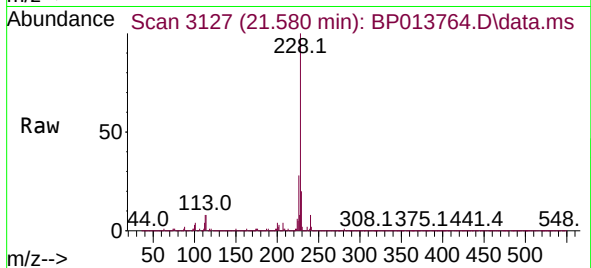
226 27.7 22.0 33.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/06/2023

Supervised By :mohammad ahmed 02/06/2023



#86

Bis(2-ethylhexyl)phthalate

Concen: 39.323 ng/ul

RT: 21.474 min Scan# 3109

Delta R.T. -0.006 min

Lab File: BP013764.D

Acq: 04 Feb 2023 05:41

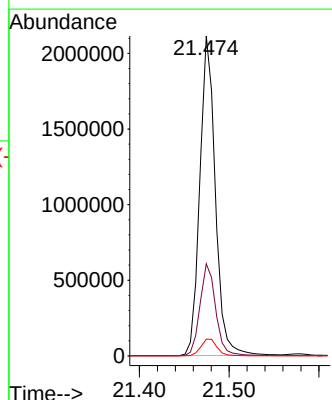
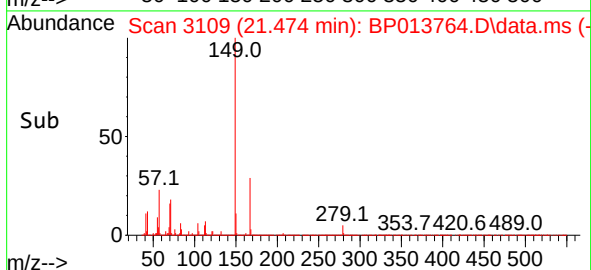
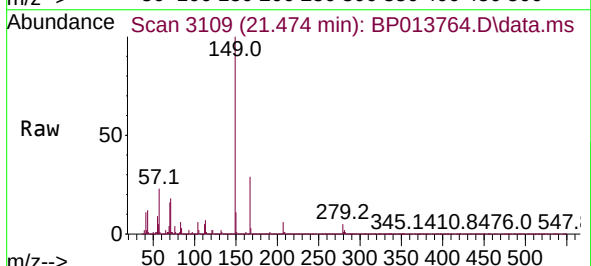
Tgt Ion:149 Resp: 2542962

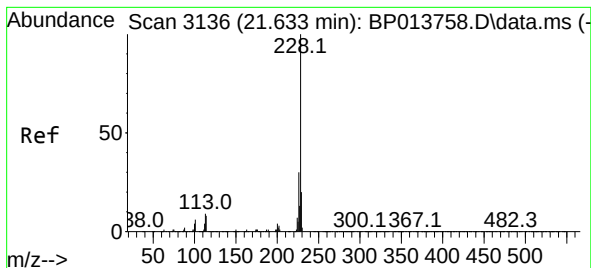
Ion Ratio Lower Upper

149 100

167 28.8 22.7 34.1

279 5.2 3.9 5.9





#87

Chrysene

Concen: 39.190 ng/ul

RT: 21.633 min Scan# 3136

Delta R.T. -0.006 min

Lab File: BP013764.D

Acq: 04 Feb 2023 05:41

Instrument :

BNA_P

ClientSampleId :

SLCS621

Tgt Ion:228 Resp: 5010404

Ion Ratio Lower Upper

228 100

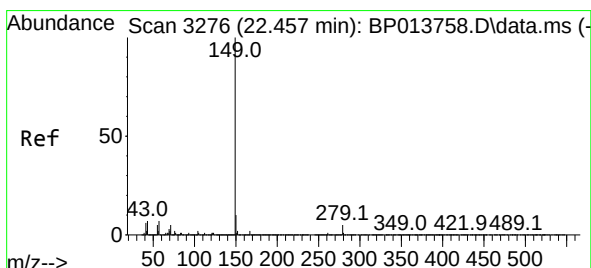
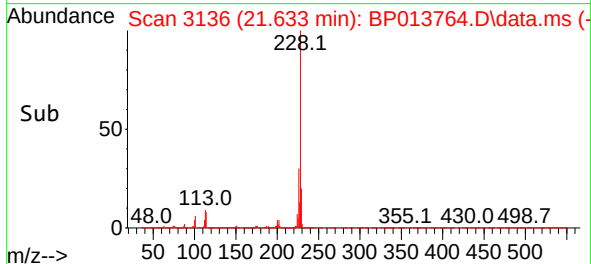
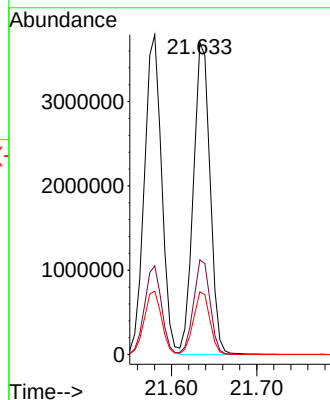
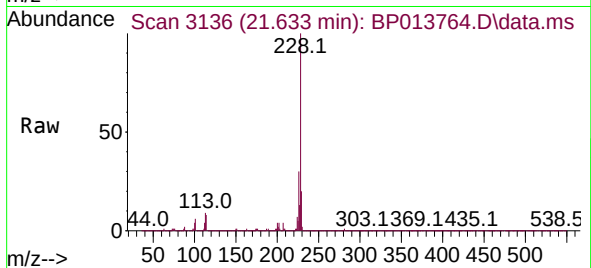
226 30.4 24.5 36.7

229 20.2 15.7 23.5

Manual Integrations

APPROVED

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



#89

Di-n-octyl phthalate

Concen: 40.681 ng/ul

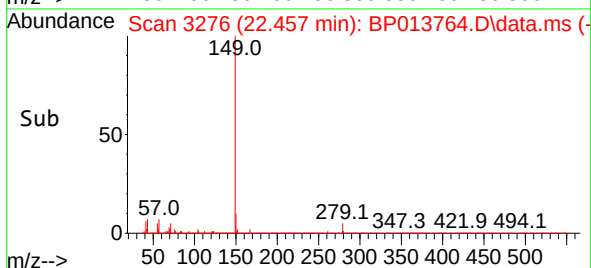
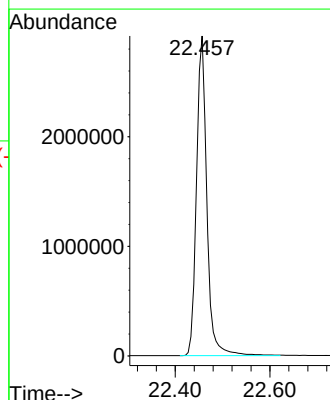
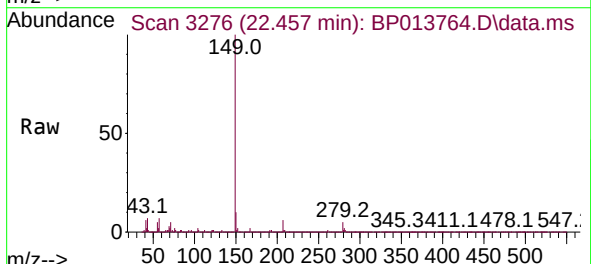
RT: 22.457 min Scan# 3276

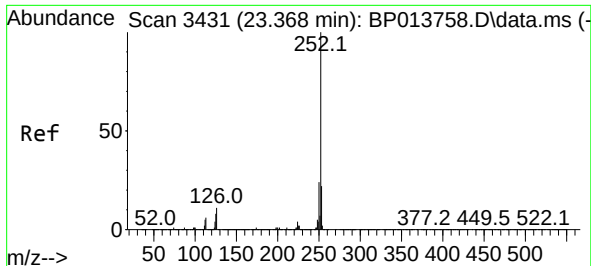
Delta R.T. -0.006 min

Lab File: BP013764.D

Acq: 04 Feb 2023 05:41

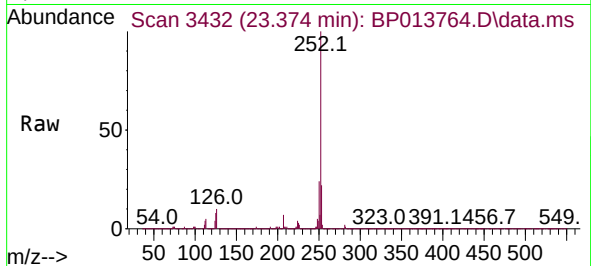
Tgt Ion:149 Resp: 4441422





#90
Benzo(b)fluoranthene
Concen: 40.716 ng/ul
RT: 23.374 min Scan# 3431
Delta R.T. -0.006 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

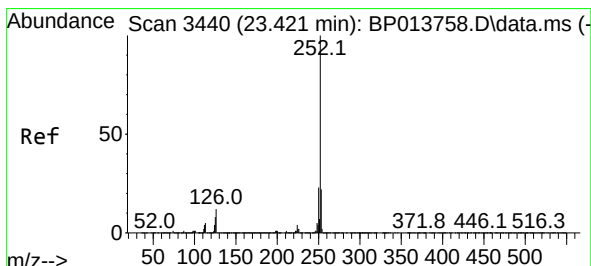
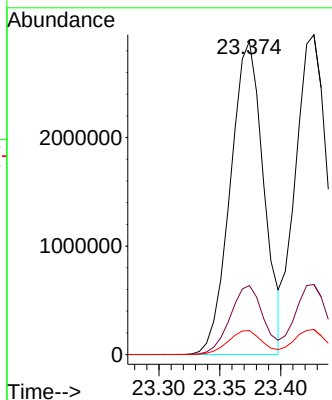
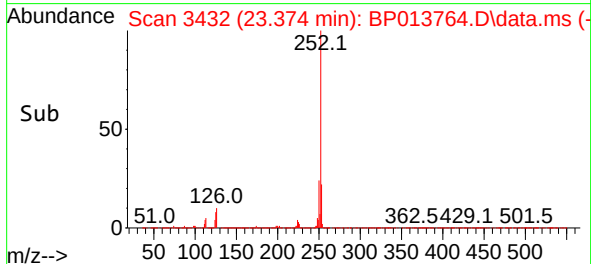
Instrument :
BNA_P
ClientSampleId :
SLCS621



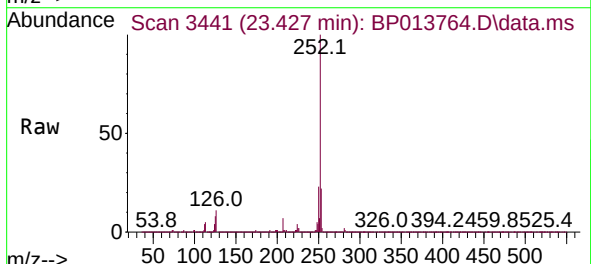
Tgt Ion:252 Resp: 5508814
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 7.7 6.5 9.7

Manual Integrations
APPROVED

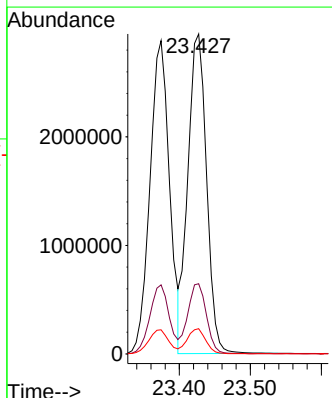
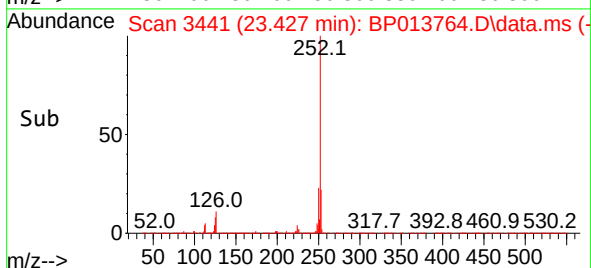
Reviewed By :Jagrut Upadhyay 02/06/2023
Supervised By :mohammad ahmed 02/06/2023

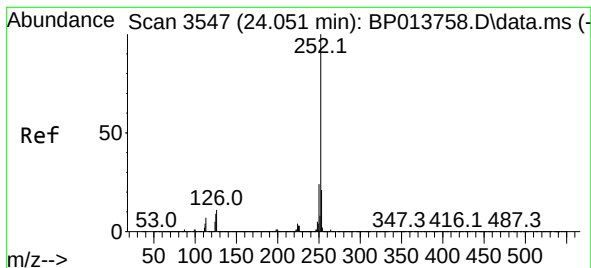


#91
Benzo(k)fluoranthene
Concen: 41.616 ng/ul
RT: 23.427 min Scan# 3441
Delta R.T. -0.006 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41



Tgt Ion:252 Resp: 5381311
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 7.9 6.7 10.1





#93

Benzo(a)pyrene

Concen: 40.219 ng/ul

RT: 24.051 min Scan# 3547

Delta R.T. -0.006 min

Lab File: BP013764.D

Acq: 04 Feb 2023 05:41

Instrument :

BNA_P

ClientSampleId :

SLCS621

Tgt Ion:252 Resp: 4697753

Ion Ratio Lower Upper

252 100

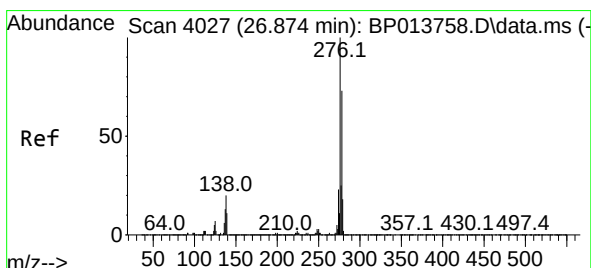
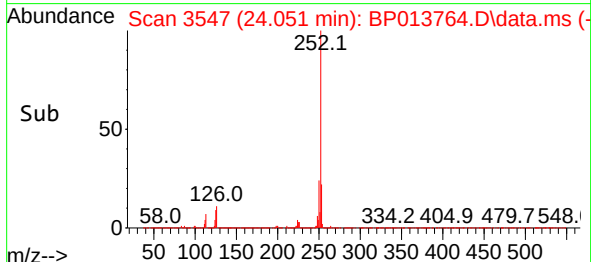
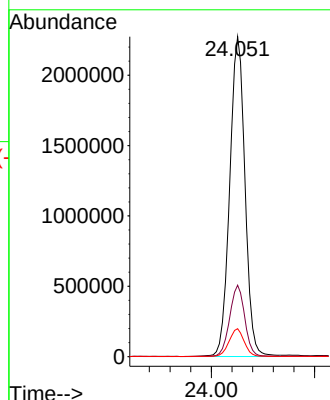
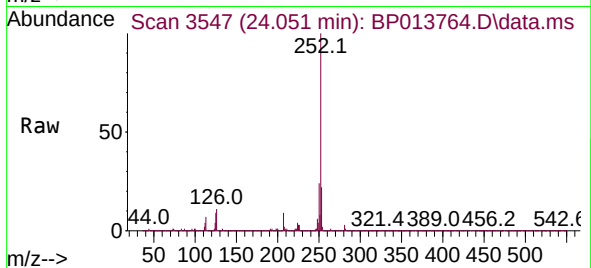
253 22.3 17.5 26.3

125 8.7 7.3 10.9

Manual Integrations

APPROVED

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



#94

Indeno(1,2,3-cd)pyrene

Concen: 37.808 ng/ul

RT: 26.874 min Scan# 4027

Delta R.T. -0.012 min

Lab File: BP013764.D

Acq: 04 Feb 2023 05:41

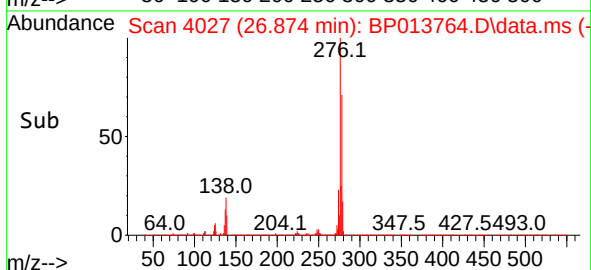
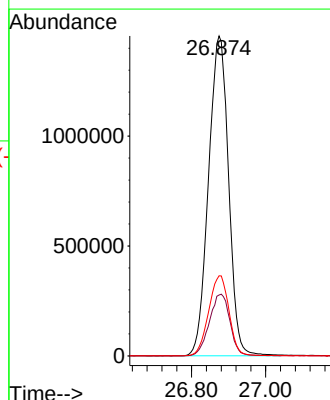
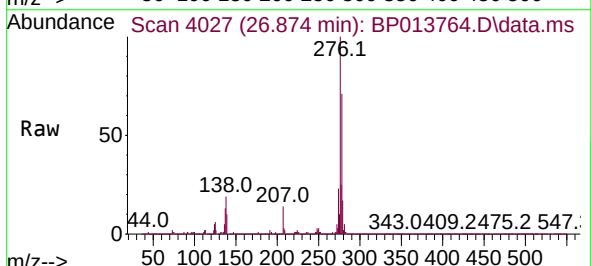
Tgt Ion:276 Resp: 5471415

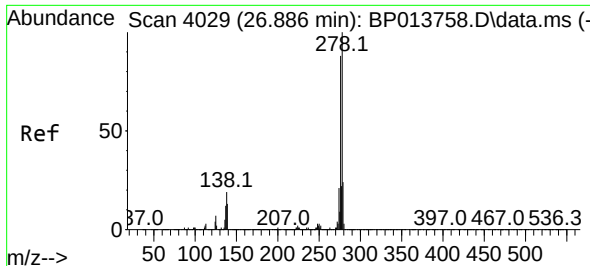
Ion Ratio Lower Upper

276 100

138 19.0 15.0 22.6

277 25.0 20.2 30.2





#95
Dibenzo(a,h)anthracene
Concen: 38.447 ng/ul
RT: 26.892 min Scan# 4029
Delta R.T. -0.012 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

Instrument :

BNA_P

ClientSampleId :

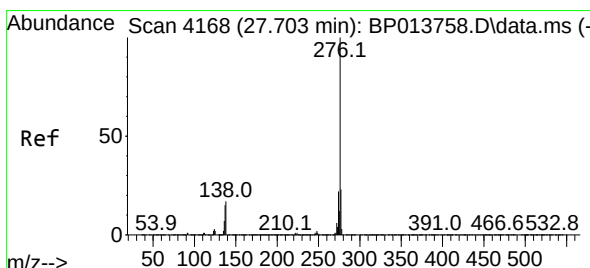
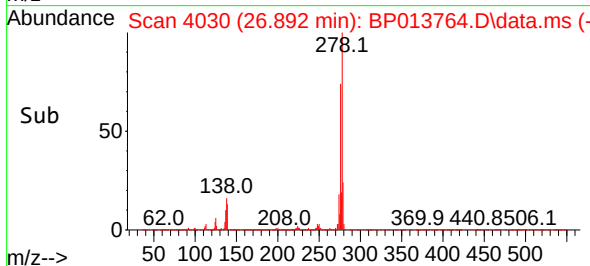
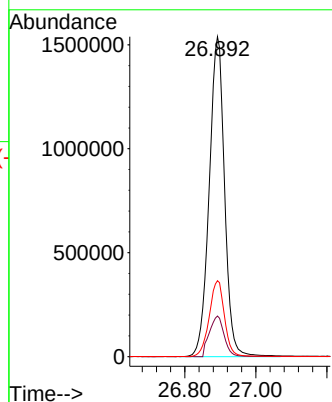
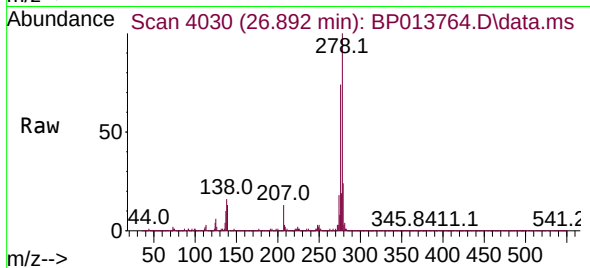
SLCS621

Tgt Ion:278 Resp: 4612609
Ion Ratio Lower Upper
278 100
139 12.7 10.2 15.4
279 23.7 19.0 28.6

Manual Integrations

APPROVED

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



#96
Benzo(g,h,i)perylene
Concen: 37.752 ng/ul
RT: 27.709 min Scan# 4169
Delta R.T. -0.012 min
Lab File: BP013764.D
Acq: 04 Feb 2023 05:41

Tgt Ion:276 Resp: 4322141
Ion Ratio Lower Upper
276 100
138 17.2 14.3 21.5
277 24.1 19.2 28.8

