

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
 Data File : BP012225.D
 Acq On : 20 Oct 2022 21:40
 Operator : CG/JU
 Sample : PB148363BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS363

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 10/21/2022
 Supervised By :mohammad ahmed 10/24/2022

Quant Time: Oct 20 23:27:14 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 20 00:51:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	481400	20.000	ng/u1	0.00
20) Naphthalene-d8	10.628	136	1981499	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.475	164	1099288	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.239	188	1936922	20.000	ng/u1	0.00
79) Chrysene-d12	21.327	240	1665658	20.000	ng/u1	0.00
88) Perylene-d12	23.733	264	1988152	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	68138	5.728	ng/uL	0.00
4) Pyridine-d5	3.681	84	940229	27.431	ng/u1	0.00
7) Phenol-d5	6.999	99	1268347	30.518	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.163	67	730016	28.964	ng/u1	0.00
11) 2-Chlorophenol-d4	7.358	132	1012559	32.008	ng/u1	0.00
15) 4-Methylphenol-d8	8.546	113	978120	30.282	ng/u1	0.00
21) Nitrobenzene-d5	8.993	128	497453	33.916	ng/u1	0.00
24) 2-Nitrophenol-d4	9.716	143	559389	35.349	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.252	165	964979	32.509	ng/u1	0.00
31) 4-Chloroaniline-d4	10.775	131	1208785	28.662	ng/u1	0.00
46) Dimethylphthalate-d6	13.893	166	2393298	31.298	ng/u1	0.00
49) Acenaphthylene-d8	14.169	160	2855164	32.711	ng/u1	0.00
54) 4-Nitrophenol-d4	14.692	143	401994	28.061	ng/u1	0.00
60) Fluorene-d10	15.475	176	1983112	30.145	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.604	200	330924	30.032	ng/u1	0.00
73) Anthracene-d10	17.334	188	2745618	32.339	ng/u1	0.00
81) Pyrene-d10	19.575	212	2827236	29.812	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.580	264	3241842	32.515	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.293	88	137336	10.728	ng/uL	99
5) Pyridine	3.699	79	906469	26.906	ng/u1	96
6) Benzaldehyde	6.969	77	697660	35.715	ng/u1	96
8) Phenol	7.022	94	1242591	28.579	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.258	93	991799	28.262	ng/u1	99
12) 2-Chlorophenol	7.387	128	1011590	29.637	ng/u1	100
13) 2-Methylphenol	8.275	108	937168	28.630	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.363	45	1215607	26.048	ng/u1	98
16) Acetophenone	8.658	105	1433335	28.727	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.646	70	697804	27.629	ng/u1	99
18) 4-Methylphenol	8.610	108	1008374	28.286	ng/u1	99
19) Hexachloroethane	8.899	117	407432	30.219	ng/u1	96
22) Nitrobenzene	9.040	77	1081369	30.260	ng/u1	97
23) Isophorone	9.569	82	2006942	29.260	ng/u1	99
25) 2-Nitrophenol	9.746	139	573959	31.923	ng/u1	97
26) 2,4-Dimethylphenol	9.810	107	1029167	29.040	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.046	93	1290354	28.737	ng/u1	100
29) 2,4-Dichlorophenol	10.281	162	920482	29.966	ng/u1	99
30) Naphthalene	10.681	128	3099664	29.249	ng/u1	99
32) 4-Chloroaniline	10.799	127	1165757	26.780	ng/u1	100
33) Hexachlorobutadiene	10.957	225	617599	31.967	ng/u1	99
34) Caprolactam	11.604	113	266130m	27.910	ng/u1	
35) 4-Chloro-3-methylphenol	11.928	107	937631	28.273	ng/u1	99
36) 2-Methylnaphthalene	12.293	142	2026151	28.101	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.510	142	2006239	27.865	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.663	216	1095060	32.784	ng/u1	99
40) Hexachlorocyclopentadiene	12.634	237	490414	27.616	ng/u1	97
41) 2,4,6-Trichlorophenol	12.904	196	697673	32.364	ng/u1	100
42) 2,4,5-Trichlorophenol	12.981	196	744368	31.653	ng/u1	99
43) 1,1'-Biphenyl	13.310	154	2550631	31.197	ng/u1	98
44) 2-Chloronaphthalene	13.351	162	2001516	30.878	ng/u1	100
45) 2-Nitroaniline	13.563	65	534086	30.992	ng/u1	98
47) Dimethylphthalate	13.940	163	2353193	29.368	ng/u1	99
48) 2,6-Dinitrotoluene	14.063	165	496735	32.398	ng/u1	98
50) Acenaphthylene	14.198	152	2992212	30.767	ng/u1	100
51) 3-Nitroaniline	14.392	138	497990	30.770	ng/u1	96
52) Acenaphthene	14.540	153	2021586	29.392	ng/u1	100
53) 2,4-Dinitrophenol	14.604	184	232003	25.200	ng/u1	93
55) 4-Nitrophenol	14.704	109	288488	27.105	ng/u1	95
56) Dibenzofuran	14.875	168	2752710	29.235	ng/u1	97
57) 2,4-Dinitrotoluene	14.851	165	657463	30.046	ng/u1	96
58) 2,3,4,6-Tetrachlorophenol	15.104	232	588412	29.597	ng/u1	98
59) Diethylphthalate	15.304	149	2284277	29.005	ng/u1	99
61) Fluorene	15.528	166	2121653	28.441	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.522	204	1083232	29.139	ng/u1	97
63) 4-Nitroaniline	15.563	138	491336	32.340	ng/u1	97
66) 4,6-Dinitro-2-methylph...	15.622	198	327795	28.338	ng/u1	99
67) N-Nitrosodiphenylamine	15.739	169	1844919	32.818	ng/u1	100
68) 4-Bromophenyl-phenylether	16.422	248	707734	34.511	ng/u1	98
69) Hexachlorobenzene	16.534	284	802899	33.214	ng/u1	99
70) Atrazine	16.704	200	621005	31.643	ng/u1	99
71) Pentachlorophenol	16.886	266	460559	31.563	ng/u1	100
72) Phenanthrene	17.281	178	3158115	30.337	ng/u1	100
74) Anthracene	17.369	178	3142142	30.506	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.269	216	1107867	38.331	ng/uL	99
76) Pentachlorobenzene	14.792	250	1005630	33.031	ng/uL	99
77) Carbazole	17.645	167	2735170	30.089	ng/u1	99
78) Di-n-butylphthalate	18.192	149	3530043	32.371	ng/u1	100
80) Fluoranthene	19.251	202	3356506	28.643	ng/u1	96
82) Pyrene	19.604	202	3408848	28.432	ng/u1	95
83) Butylbenzylphthalate	20.475	149	1445872	31.006	ng/u1	99
84) 3,3'-Dichlorobenzidine	21.251	252	1112140	30.656	ng/u1	99
85) Benzo(a)anthracene	21.316	228	3319465	30.578	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.233	149	1986637	30.408	ng/u1	99
87) Chrysene	21.369	228	3152158	31.116	ng/u1	100
89) Di-n-octyl phthalate	22.157	149	3482783	25.327	ng/u1	100
90) Benzo(b)fluoranthene	23.004	252	3891639	29.371	ng/u1	99
91) Benzo(k)fluoranthene	23.051	252	3586199	27.458	ng/u1	98
93) Benzo(a)pyrene	23.633	252	3439441	30.356	ng/u1	98
94) Indeno(1,2,3-cd)pyrene	26.245	276	4700123	35.834	ng/u1	98
95) Dibenzo(a,h)anthracene	26.257	278	4020654	34.002	ng/u1	98
96) Benzo(g,h,i)perylene	27.009	276	3912698	31.771	ng/u1	98

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

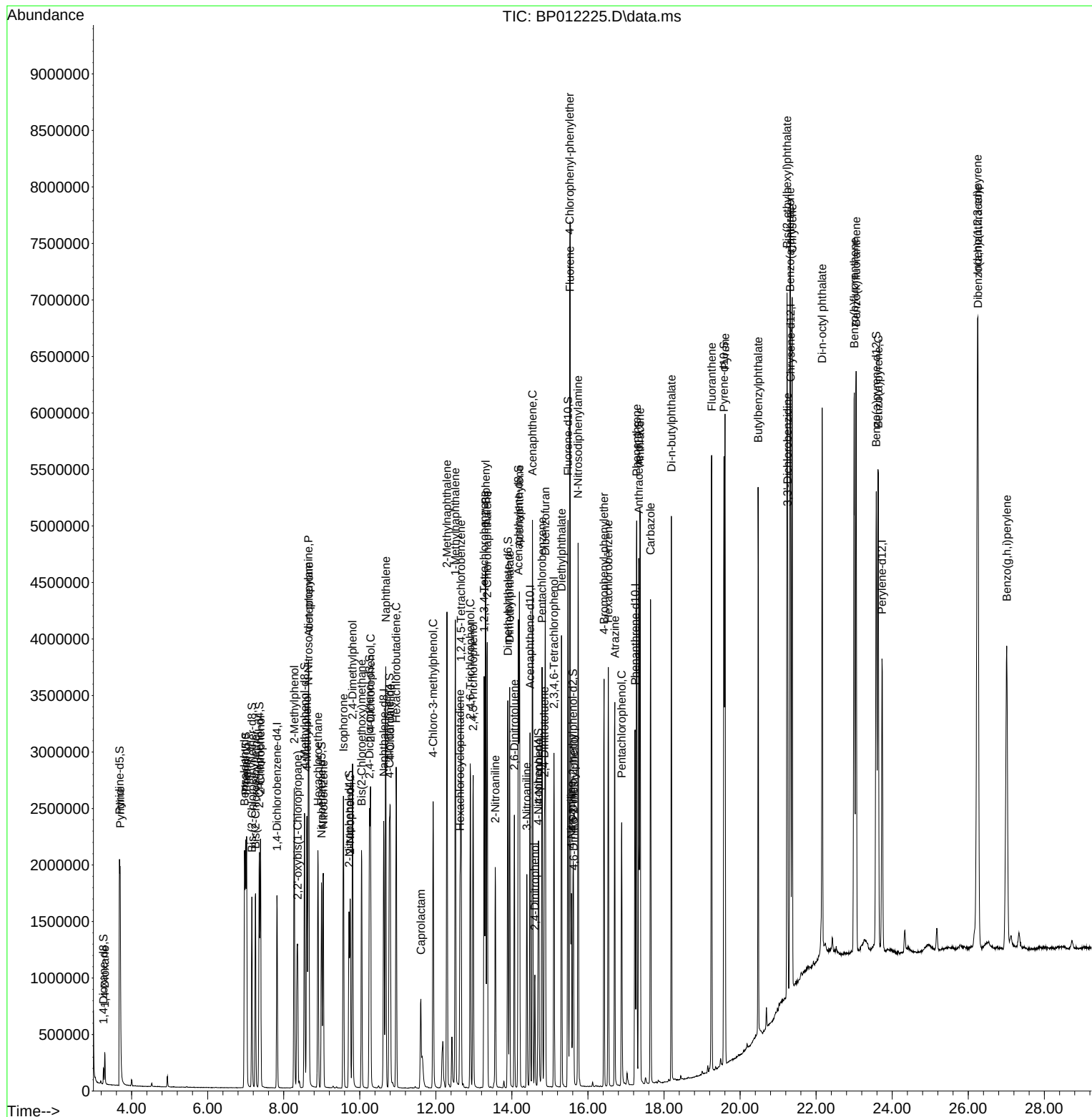
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
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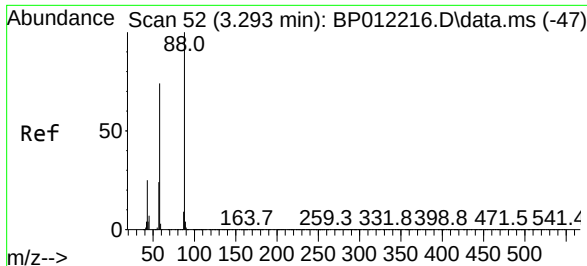
Instrument :
 BNA_P
 ClientSampleId :
 SLCS363

Manual Integrations APPROVED

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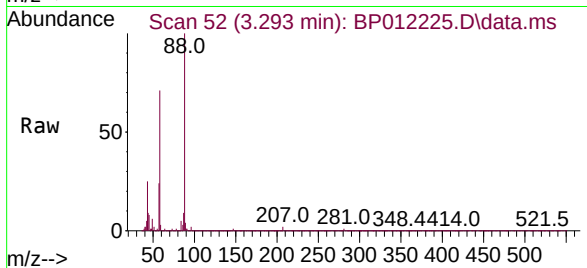
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#2
1,4-Dioxane
Concen: 10.728 ng/uL
RT: 3.293 min Scan# 51
Delta R.T. -0.006 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

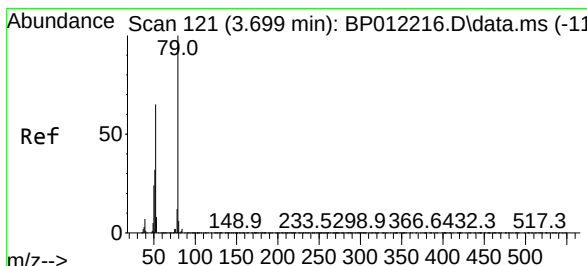
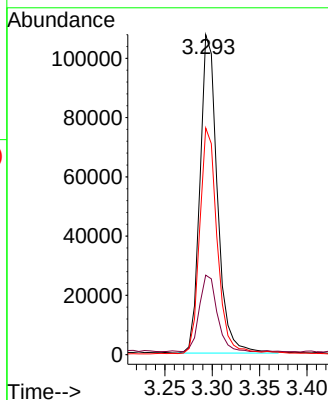
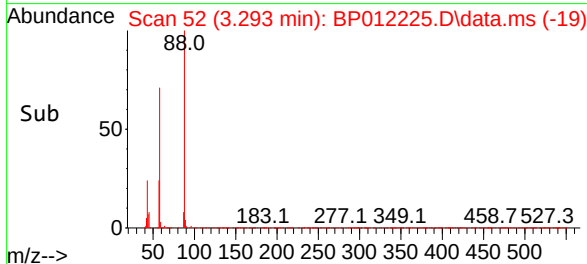
Instrument :
BNA_P
ClientSampleId :
SLCS363



Tgt Ion: 88 Resp: 137336
Ion Ratio Lower Upper
88 100
43 24.8 20.6 30.8
58 70.8 56.1 84.1

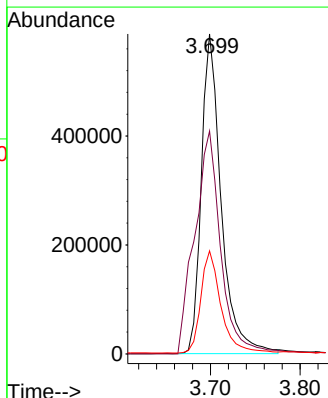
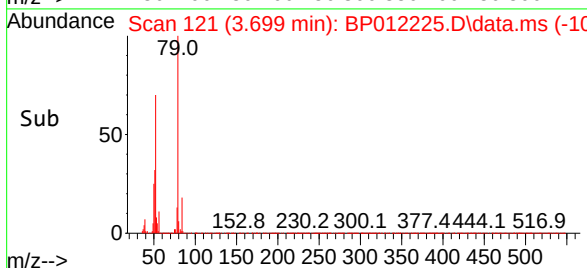
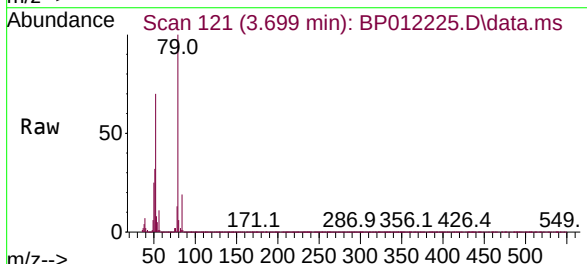
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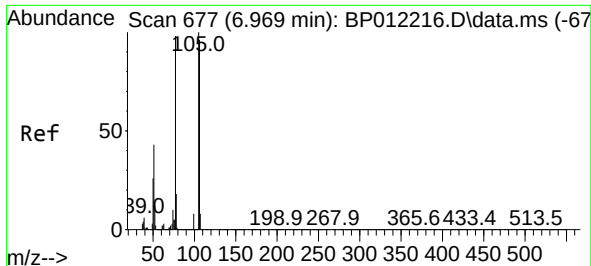
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#5
Pyridine
Concen: 26.906 ng/uL
RT: 3.699 min Scan# 121
Delta R.T. 0.000 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

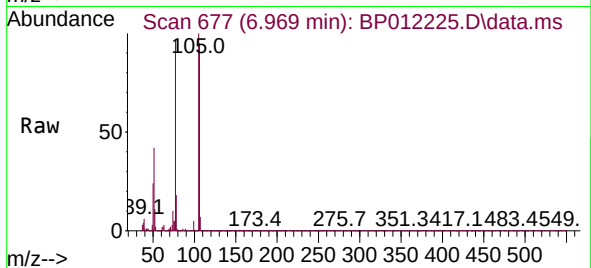
Tgt Ion: 79 Resp: 906469
Ion Ratio Lower Upper
79 100
52 69.6 59.4 89.2
51 32.2 26.5 39.7





#6
Benzaldehyde
Concen: 35.715 ng/ul
RT: 6.969 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

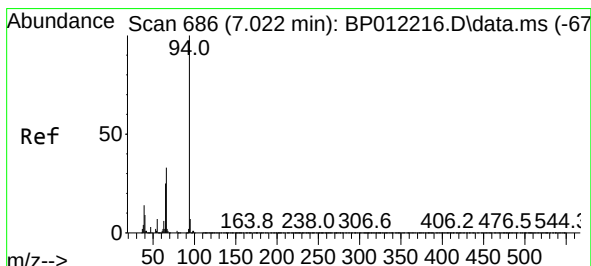
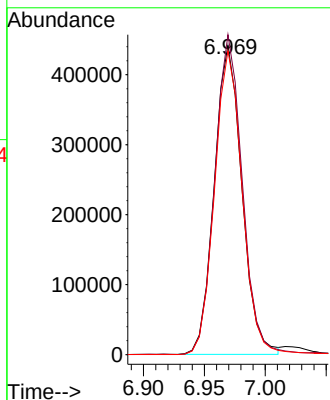
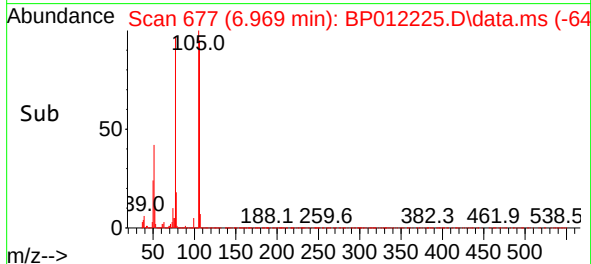
Instrument :
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ClientSampleId :
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Tgt Ion: 77 Resp: 697660
Ion Ratio Lower Upper
77 100
105 103.5 79.0 118.6
106 98.2 76.4 114.6

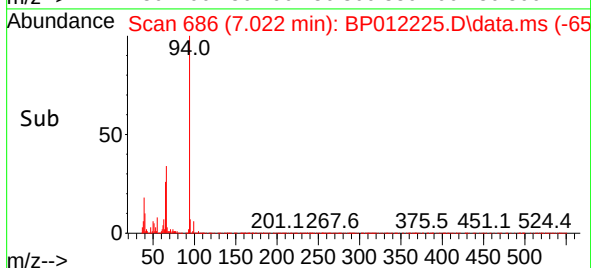
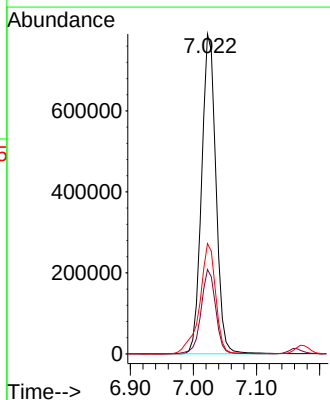
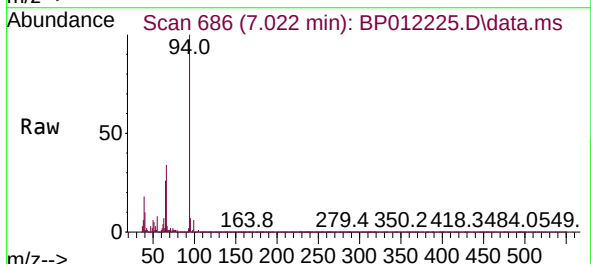
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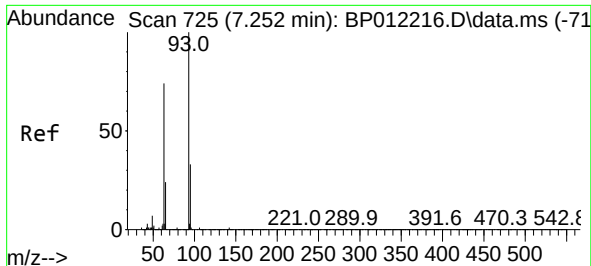
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#8
Phenol
Concen: 28.579 ng/ul
RT: 7.022 min Scan# 686
Delta R.T. 0.000 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

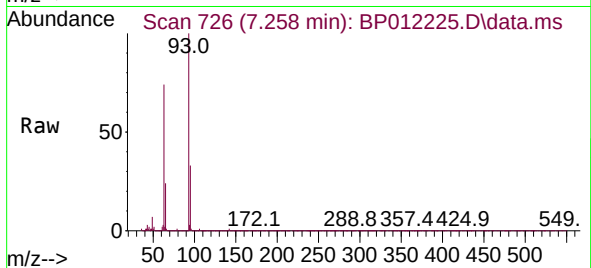
Tgt Ion: 94 Resp: 1242591
Ion Ratio Lower Upper
94 100
65 26.4 20.6 31.0
66 34.5 26.2 39.4





#10
Bis(2-Chloroethyl)ether
Concen: 28.262 ng/ul
RT: 7.258 min Scan# 725
Delta R.T. 0.000 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

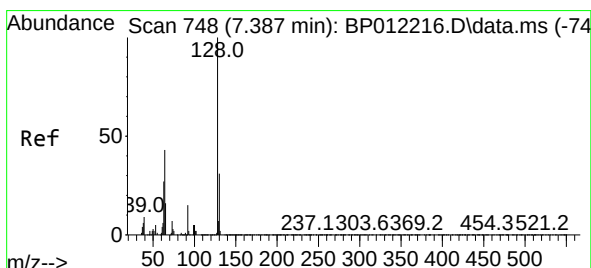
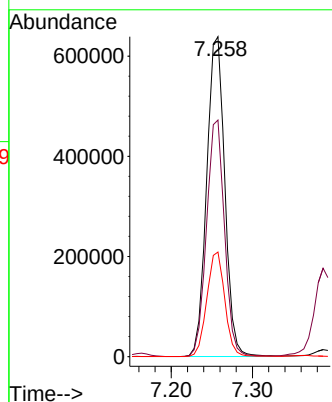
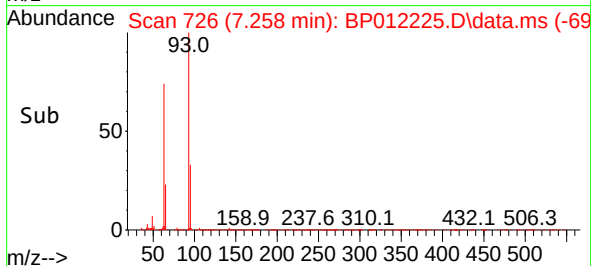
Instrument :
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Tgt Ion: 93 Resp: 991799
Ion Ratio Lower Upper
93 100
63 74.0 60.2 90.2
95 32.7 26.1 39.1

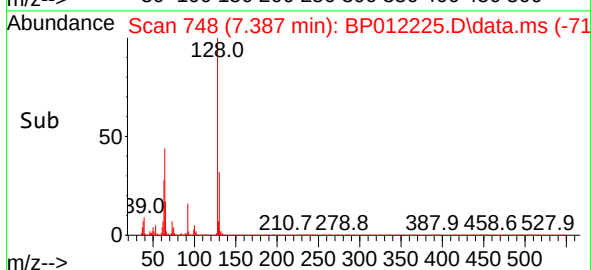
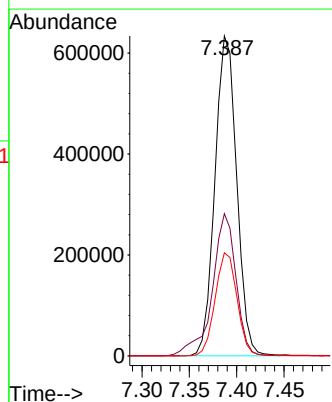
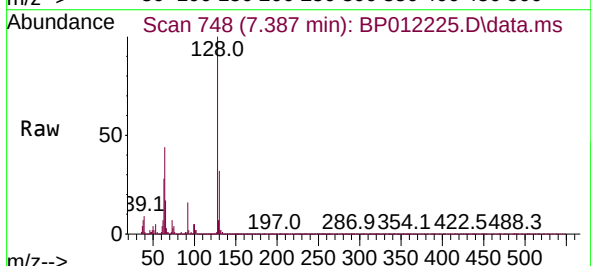
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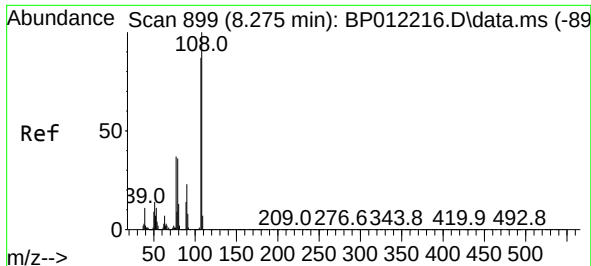
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#12
2-Chlorophenol
Concen: 29.637 ng/ul
RT: 7.387 min Scan# 748
Delta R.T. -0.006 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

Tgt Ion:128 Resp: 1011590
Ion Ratio Lower Upper
128 100
64 44.4 35.4 53.2
130 32.2 26.1 39.1





#13

2-Methylphenol

Concen: 28.630 ng/ul

RT: 8.275 min Scan# 899

Delta R.T. 0.000 min

Lab File: BP012225.D

Acq: 20 Oct 2022 21:40

Instrument :

BNA_P

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Tgt Ion:108 Resp: 937168

Ion Ratio Lower Upper

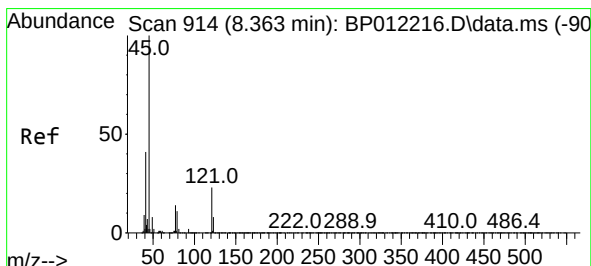
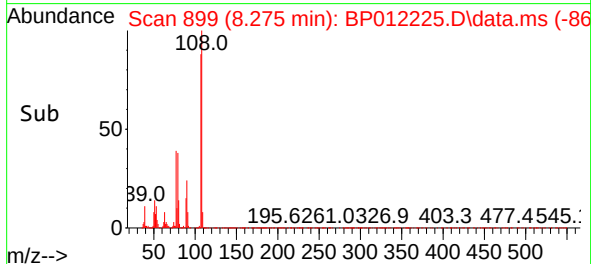
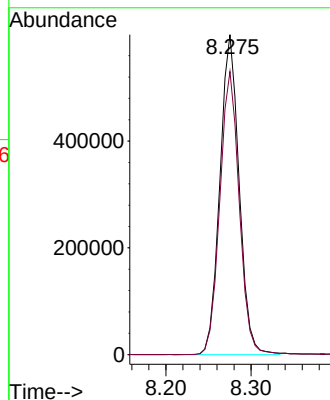
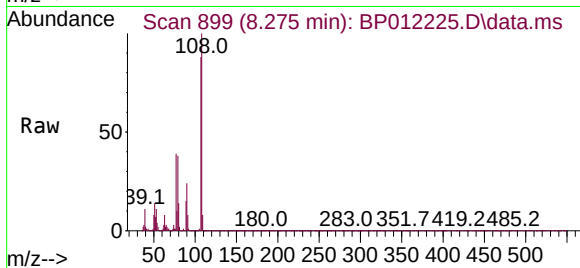
108 100

107 88.5 71.1 106.7

Manual Integrations

APPROVED

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Supervised By :mohammad ahmed 10/24/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 26.048 ng/ul

RT: 8.363 min Scan# 914

Delta R.T. 0.000 min

Lab File: BP012225.D

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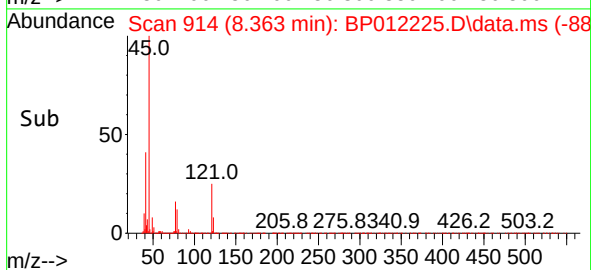
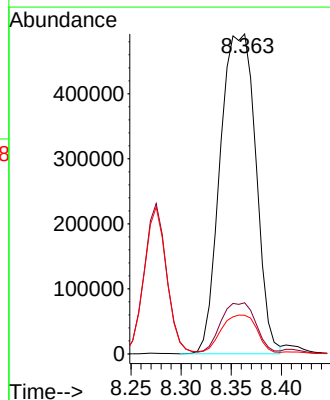
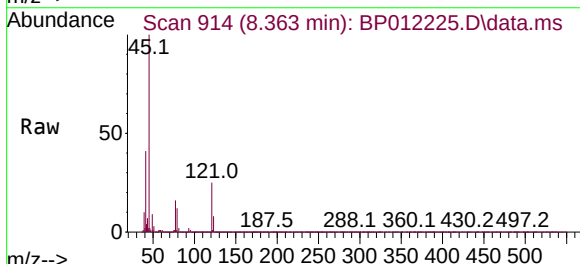
Tgt Ion: 45 Resp: 1215607

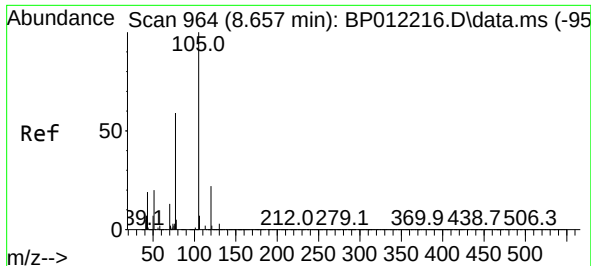
Ion Ratio Lower Upper

45 100

77 16.0 12.1 18.1

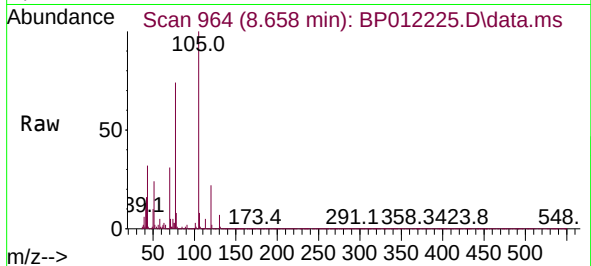
79 12.1 9.3 13.9





#16
Acetophenone
Concen: 28.727 ng/ul
RT: 8.658 min Scan# 90
Delta R.T. 0.000 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

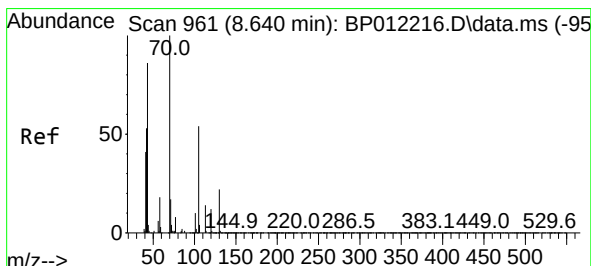
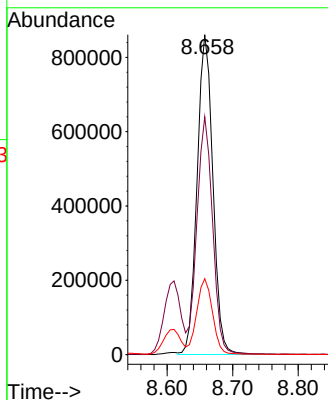
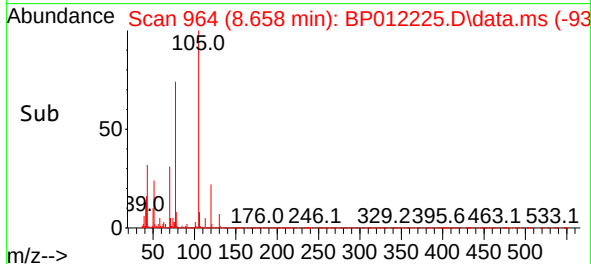
Instrument :
BNA_P
ClientSampleId :
SLCS363



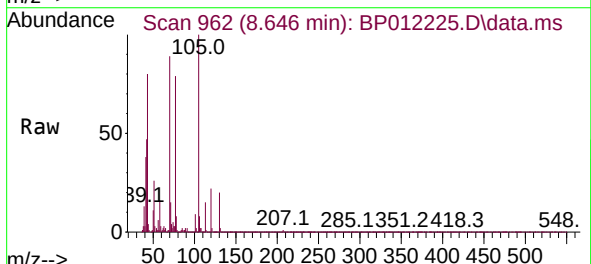
Tgt Ion:105 Resp: 1433335
Ion Ratio Lower Upper
105 100
77 74.3 60.0 90.0
51 23.7 20.1 30.1

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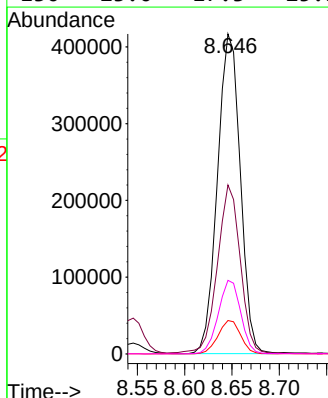
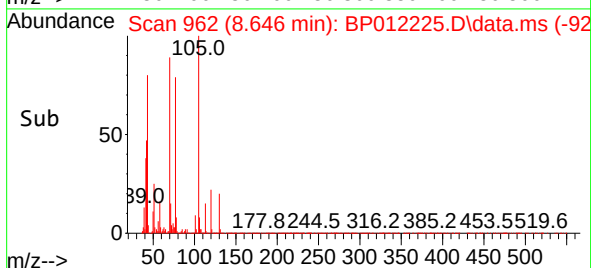
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022

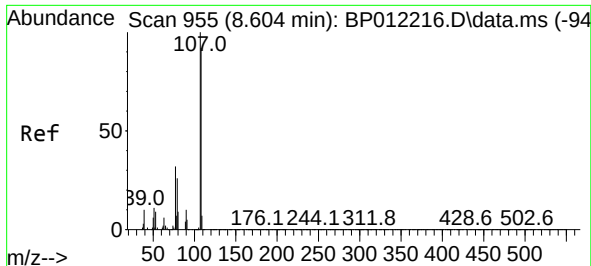


#17
N-Nitroso-di-n-propylamine
Concen: 27.629 ng/ul
RT: 8.646 min Scan# 962
Delta R.T. 0.000 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40



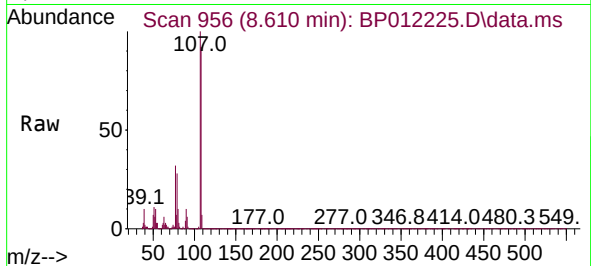
Tgt Ion: 70 Resp: 697804
Ion Ratio Lower Upper
70 100
42 52.8 42.4 63.6
101 10.4 7.6 11.4
130 23.0 17.3 25.9





#18
4-Methylphenol
Concen: 28.286 ng/ul
RT: 8.610 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

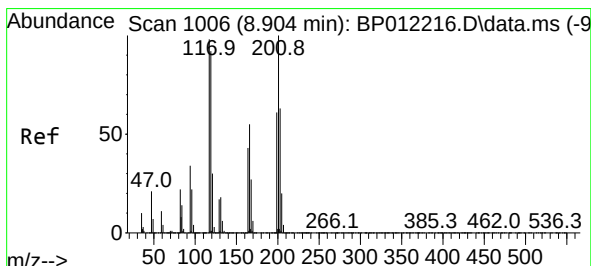
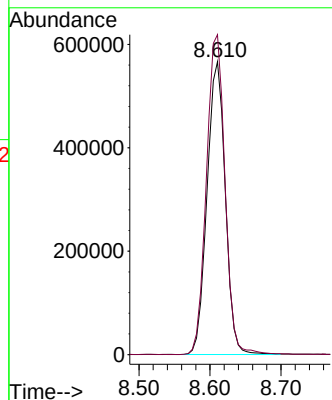
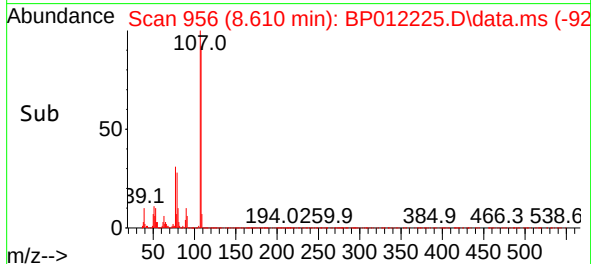
Instrument :
BNA_P
ClientSampleId :
SLCS363



Tgt Ion:108 Resp: 1008374
Ion Ratio Lower Upper
108 100
107 109.3 86.6 130.0

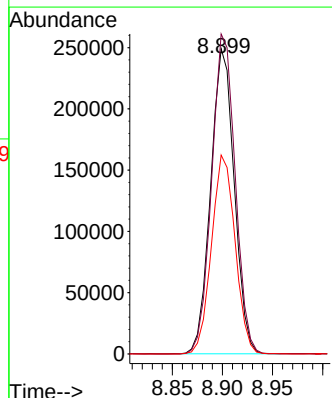
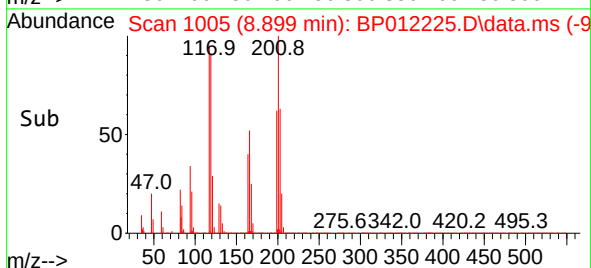
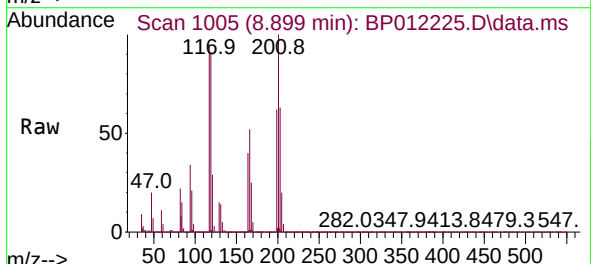
Manual Integrations
APPROVED

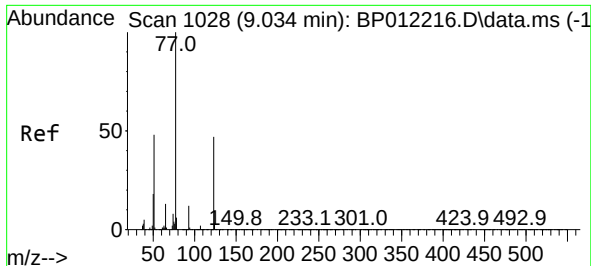
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#19
Hexachloroethane
Concen: 30.219 ng/ul
RT: 8.899 min Scan# 1005
Delta R.T. -0.006 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

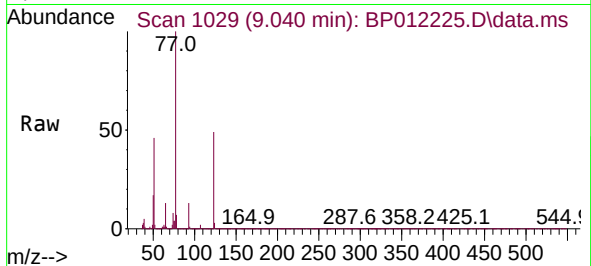
Tgt Ion:117 Resp: 407432
Ion Ratio Lower Upper
117 100
201 104.9 79.7 119.5
199 65.2 50.7 76.1





#22
Nitrobenzene
Concen: 30.260 ng/ul
RT: 9.040 min Scan# 1028
Delta R.T. 0.000 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

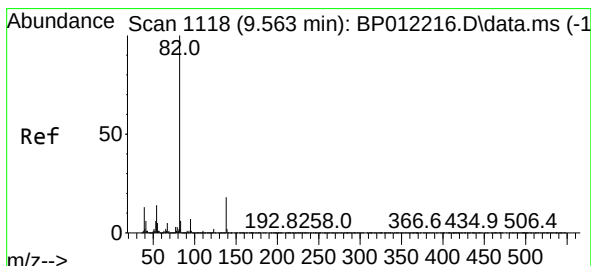
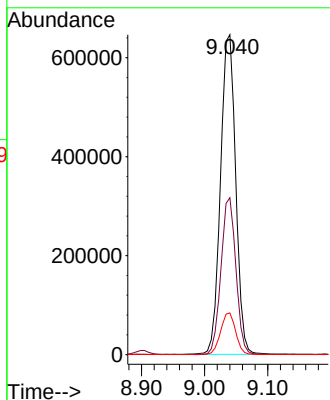
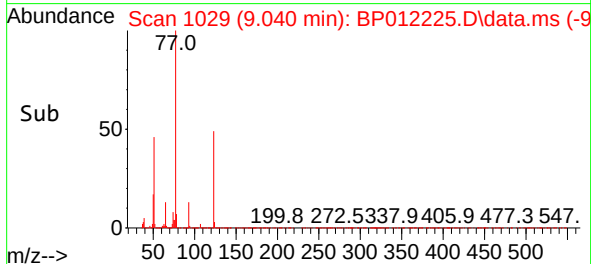
Instrument :
BNA_P
ClientSampleId :
SLCS363



Tgt Ion: 77 Resp: 1081369
Ion Ratio Lower Upper
77 100
123 49.0 37.1 55.7
65 13.0 10.0 15.0

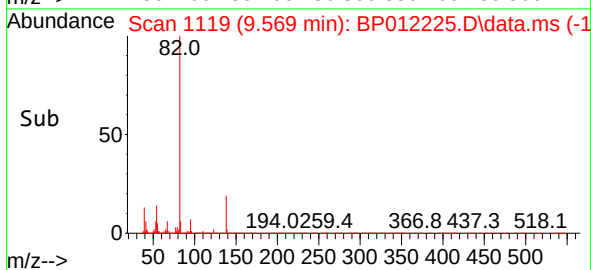
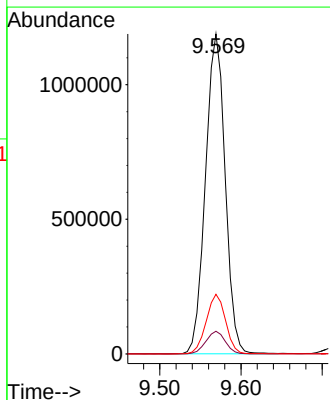
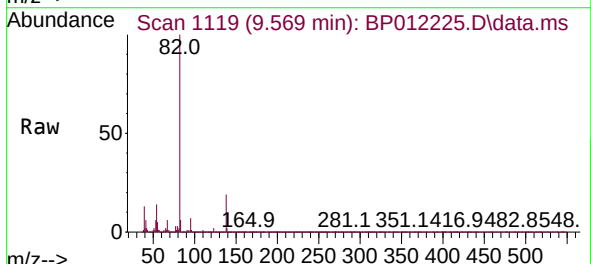
Manual Integrations
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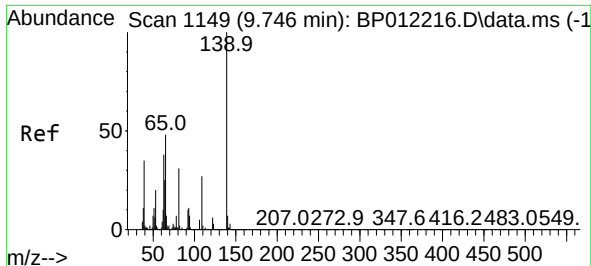
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#23
Isophorone
Concen: 29.260 ng/ul
RT: 9.569 min Scan# 1119
Delta R.T. 0.000 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

Tgt Ion: 82 Resp: 2006942
Ion Ratio Lower Upper
82 100
95 7.1 5.4 8.0
138 18.6 14.5 21.7





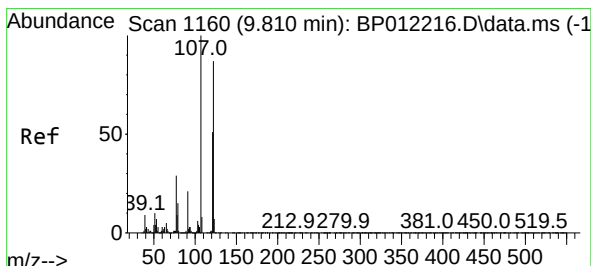
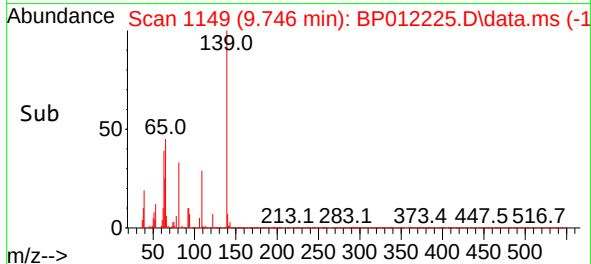
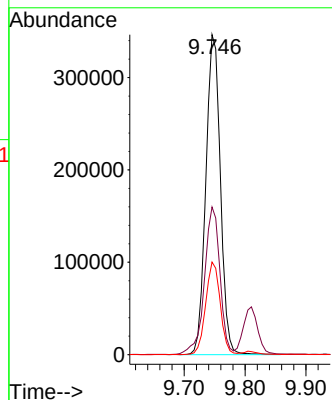
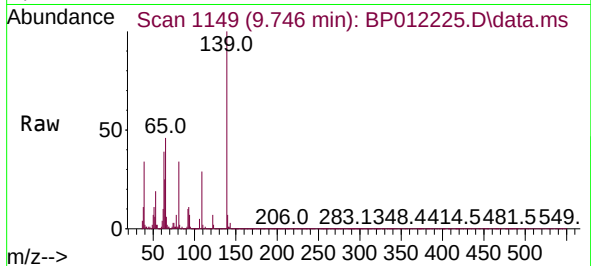
#25
2-Nitrophenol
Concen: 31.923 ng/ul
RT: 9.746 min Scan# 1149
Delta R.T. -0.006 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

Instrument :
BNA_P
ClientSampleId :
SLCS363

Tgt Ion:139 Resp: 573959
Ion Ratio Lower Upper
139 100
65 46.1 38.0 57.0
109 28.9 21.6 32.4

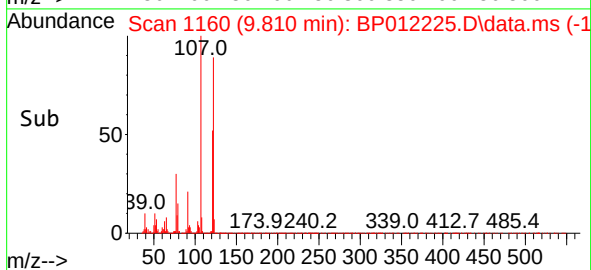
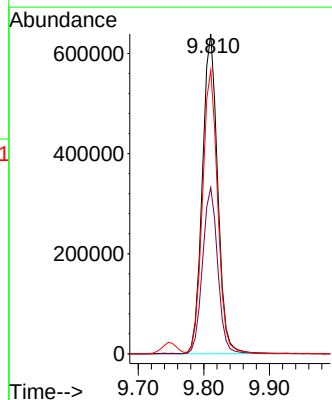
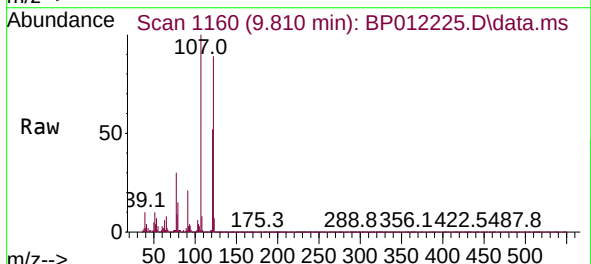
Manual Integrations
APPROVED

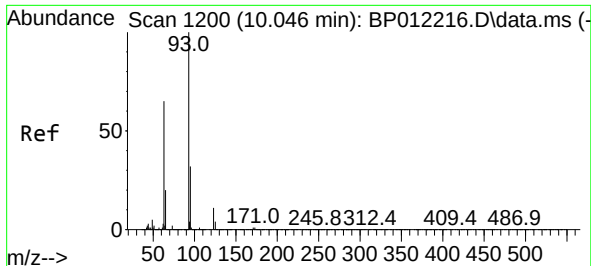
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#26
2,4-Dimethylphenol
Concen: 29.040 ng/ul
RT: 9.810 min Scan# 1160
Delta R.T. 0.000 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

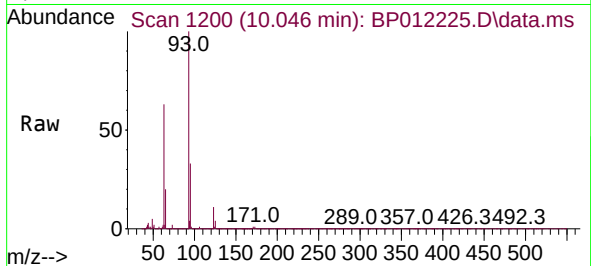
Tgt Ion:107 Resp: 1029167
Ion Ratio Lower Upper
107 100
121 51.9 40.6 60.8
122 88.7 71.0 106.6





#27
 Bis(2-Chloroethoxy)methane
 Concen: 28.737 ng/ul
 RT: 10.046 min Scan# 1200
 Delta R.T. -0.006 min
 Lab File: BP012225.D
 Acq: 20 Oct 2022 21:40

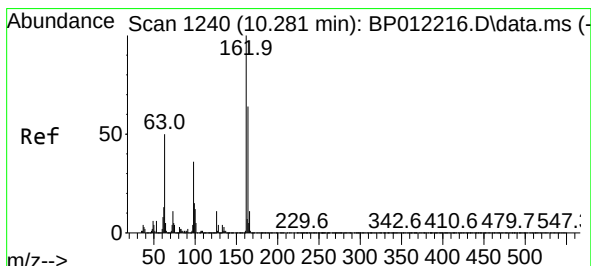
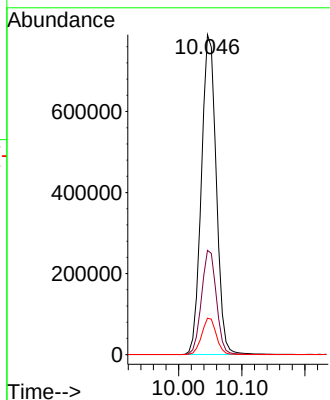
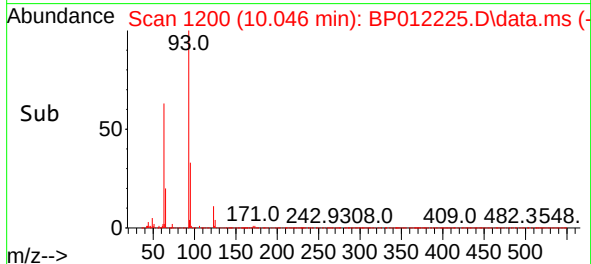
Instrument :
 BNA_P
 ClientSampleId :
 SLCS363



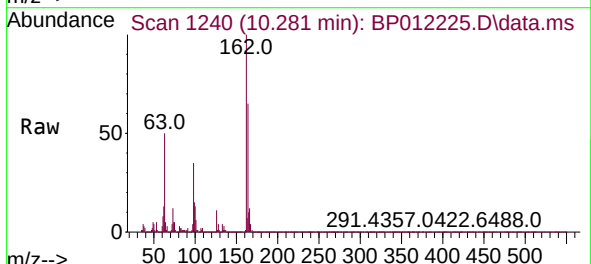
Tgt Ion: 93 Resp: 1290354
 Ion Ratio Lower Upper
 93 100
 95 32.6 26.2 39.4
 123 11.4 9.0 13.6

Manual Integrations
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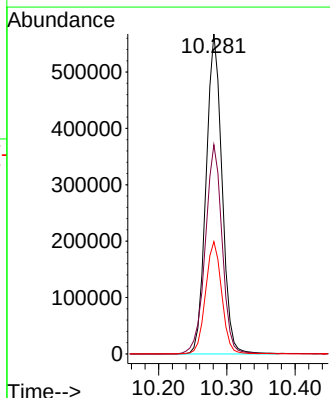
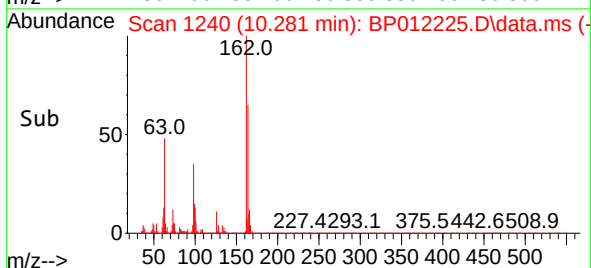
Reviewed By :Jagrut Upadhyay 10/21/2022
 Supervised By :mohammad ahmed 10/24/2022

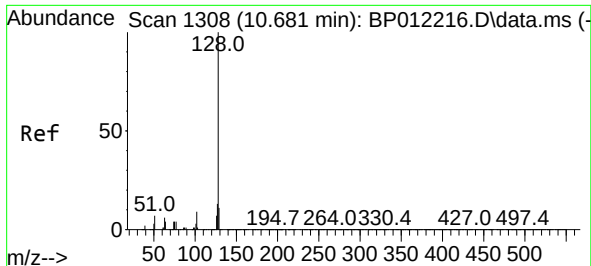


#29
 2,4-Dichlorophenol
 Concen: 29.966 ng/ul
 RT: 10.281 min Scan# 1240
 Delta R.T. 0.000 min
 Lab File: BP012225.D
 Acq: 20 Oct 2022 21:40



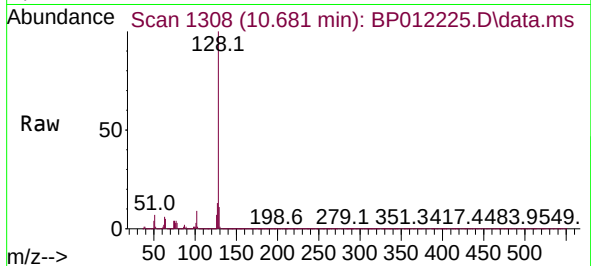
Tgt Ion:162 Resp: 920482
 Ion Ratio Lower Upper
 162 100
 164 65.4 51.2 76.8
 98 35.1 28.3 42.5





#30
Naphthalene
Concen: 29.249 ng/ul
RT: 10.681 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

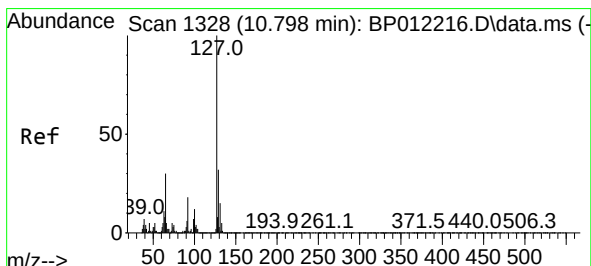
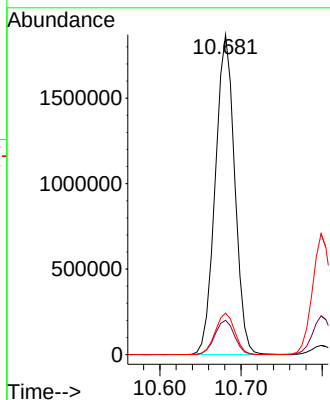
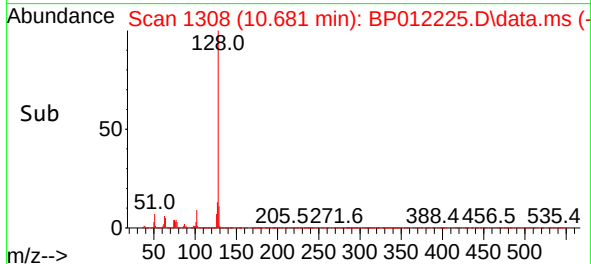
Instrument :
BNA_P
ClientSampleId :
SLCS363



Tgt Ion:128 Resp: 3099664
Ion Ratio Lower Upper
128 100
129 10.7 8.8 13.2
127 13.0 10.2 15.4

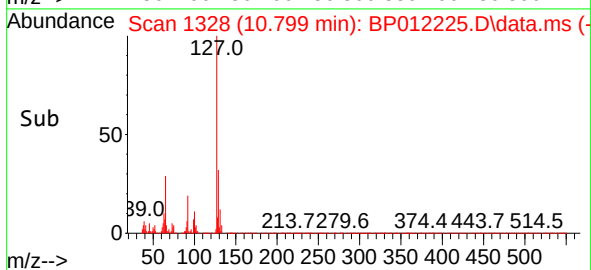
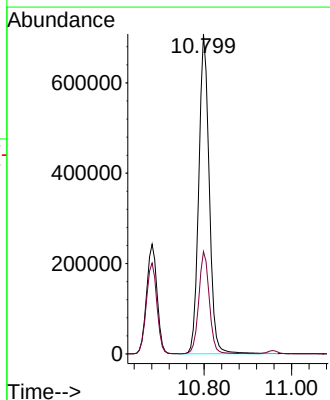
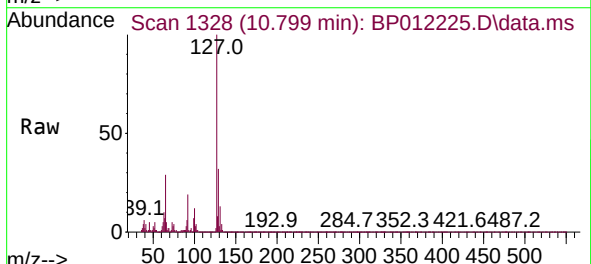
Manual Integrations
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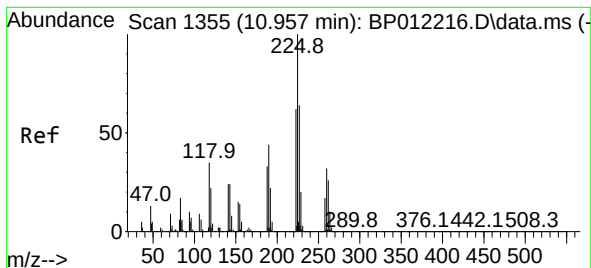
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#32
4-Chloroaniline
Concen: 26.780 ng/ul
RT: 10.799 min Scan# 1328
Delta R.T. -0.006 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

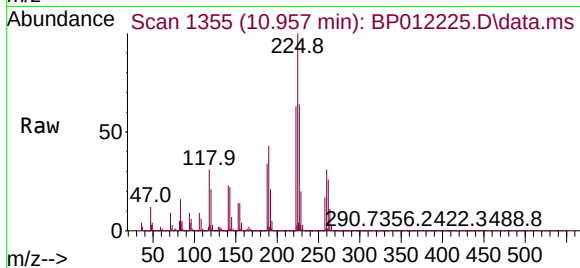
Tgt Ion:127 Resp: 1165757
Ion Ratio Lower Upper
127 100
129 32.0 25.6 38.4





#33
Hexachlorobutadiene
Concen: 31.967 ng/ul
RT: 10.957 min Scan# 1355
Delta R.T. -0.006 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

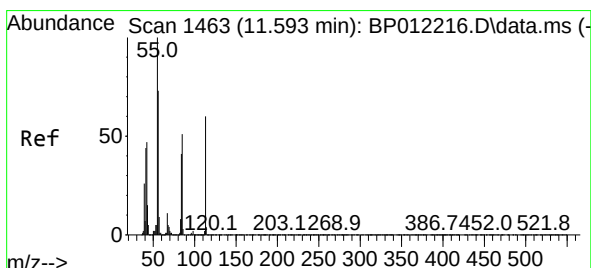
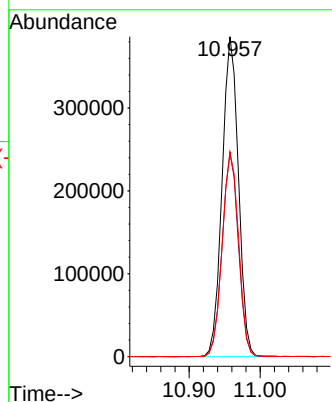
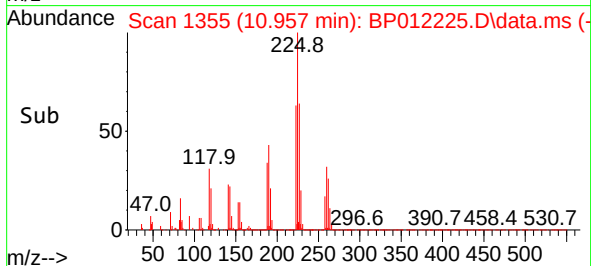
Instrument :
BNA_P
ClientSampleId :
SLCS363



Tgt Ion:225 Resp: 617599
Ion Ratio Lower Upper
225 100
223 63.5 50.2 75.4
227 64.0 51.9 77.9

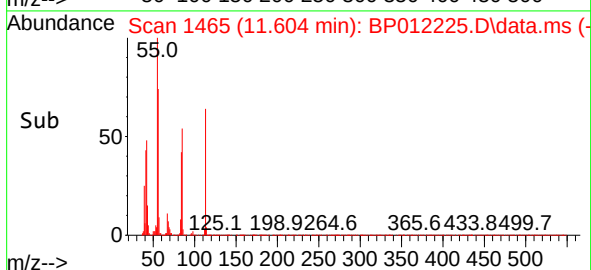
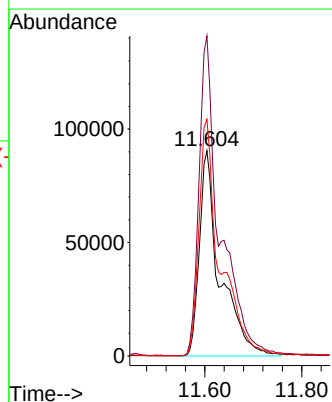
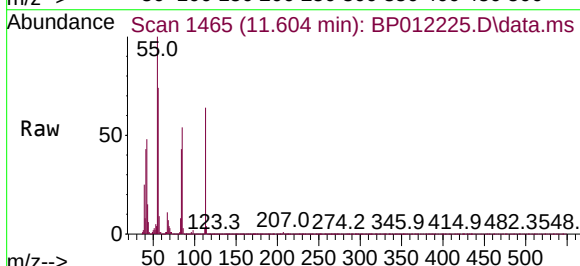
Manual Integrations
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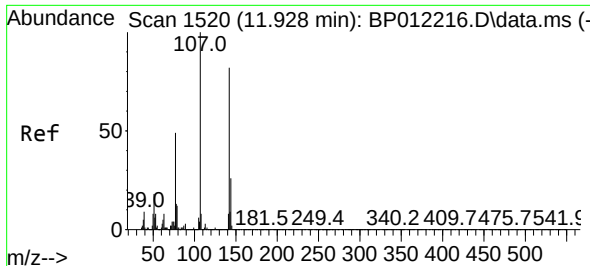
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#34
Caprolactam
Concen: 27.910 ng/ul m
RT: 11.604 min Scan# 1465
Delta R.T. 0.006 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

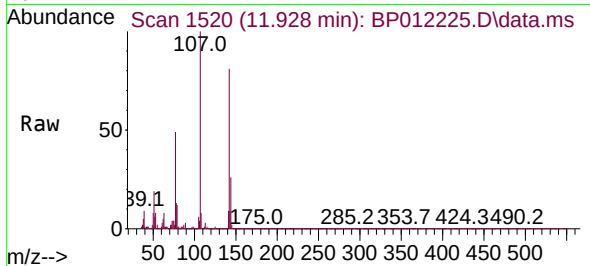
Tgt Ion:113 Resp: 266130
Ion Ratio Lower Upper
113 100
55 156.0 133.7 200.5
56 115.3 95.4 143.2





#35
4-Chloro-3-methylphenol
Concen: 28.273 ng/ul
RT: 11.928 min Scan# 1520
Delta R.T. 0.000 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

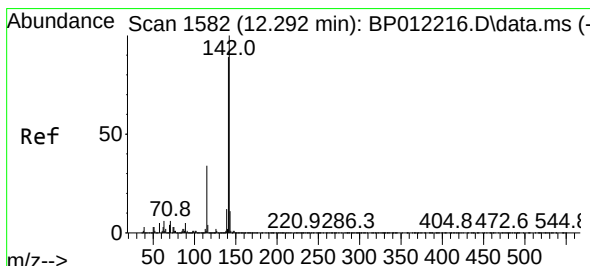
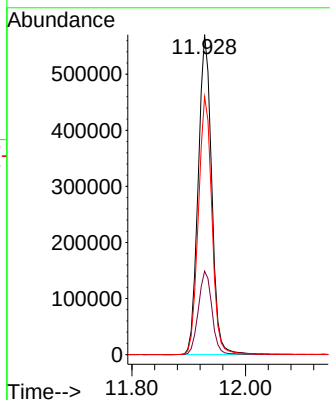
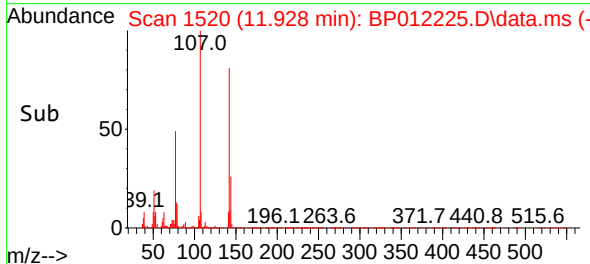
Instrument :
BNA_P
ClientSampleId :
SLCS363



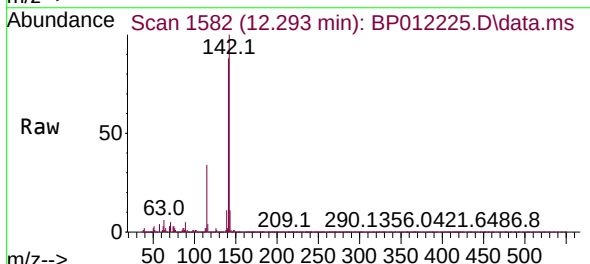
Tgt Ion:107 Resp: 937631
Ion Ratio Lower Upper
107 100
144 26.1 21.2 31.8
142 80.6 65.5 98.3

Manual Integrations
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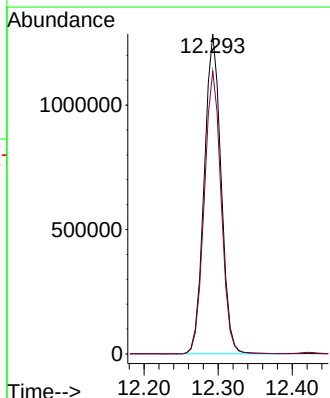
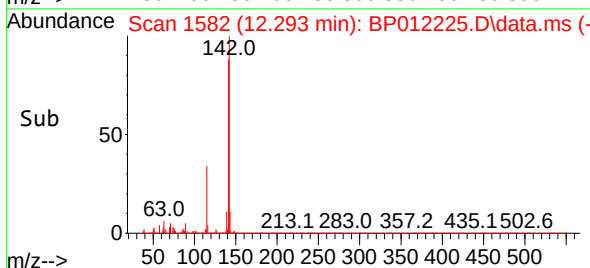
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022

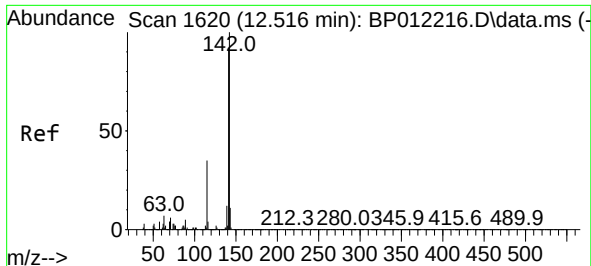


#36
2-Methylnaphthalene
Concen: 28.101 ng/ul
RT: 12.293 min Scan# 1582
Delta R.T. -0.006 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40



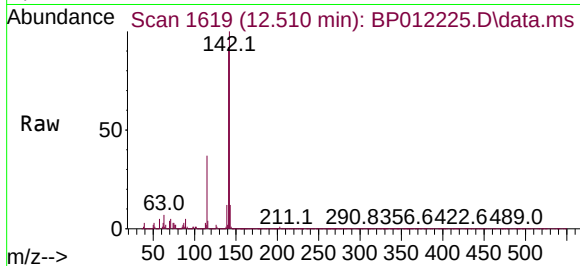
Tgt Ion:142 Resp: 2026151
Ion Ratio Lower Upper
142 100
141 88.4 70.3 105.5





#37
1-Methylnaphthalene
Concen: 27.865 ng/ul
RT: 12.510 min Scan# 1619
Delta R.T. -0.006 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

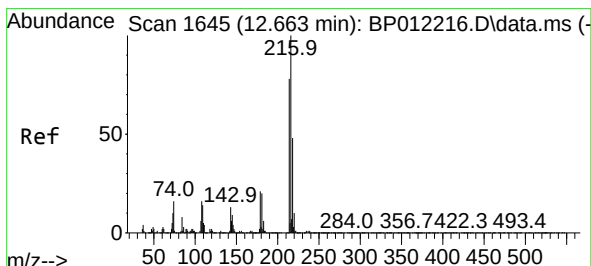
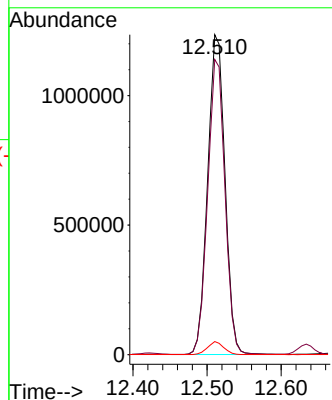
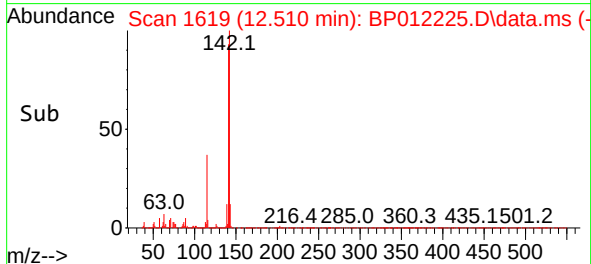
Instrument :
BNA_P
ClientSampleId :
SLCS363



Tgt Ion:142 Resp: 2006239
Ion Ratio Lower Upper
142 100
141 92.2 73.4 110.0
116 4.1 3.0 4.4

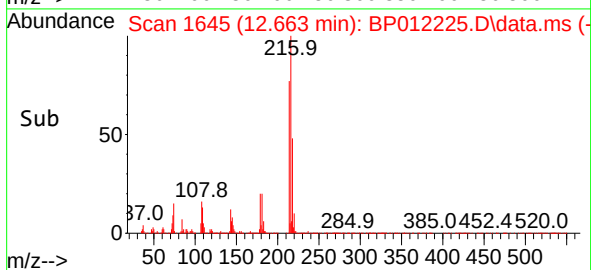
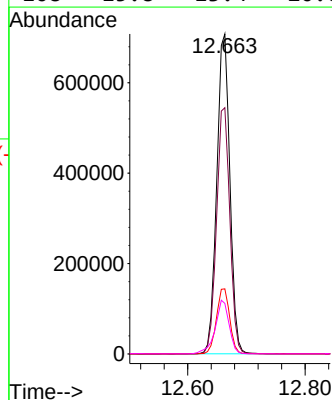
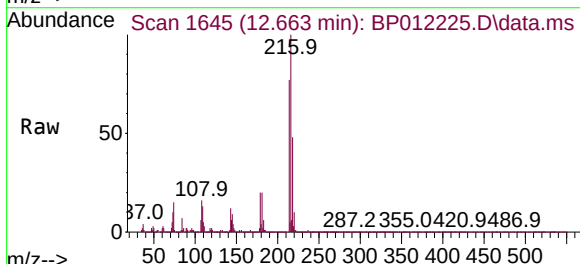
Manual Integrations
APPROVED

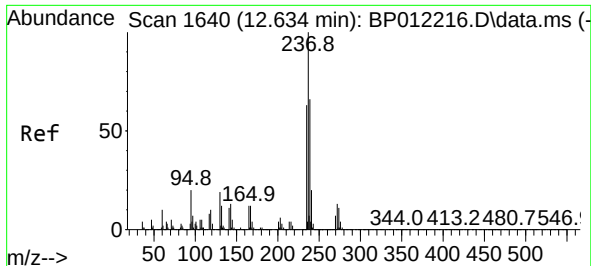
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.784 ng/ul
RT: 12.663 min Scan# 1645
Delta R.T. 0.000 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

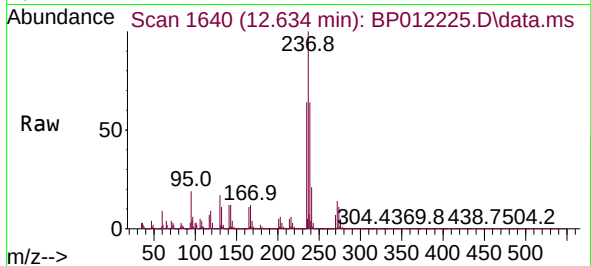
Tgt Ion:216 Resp: 1095060
Ion Ratio Lower Upper
216 100
214 76.9 62.5 93.7
179 20.3 16.5 24.7
108 15.8 13.4 20.0





#40
Hexachlorocyclopentadiene
Concen: 27.616 ng/ul
RT: 12.634 min Scan# 1640
Delta R.T. -0.006 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

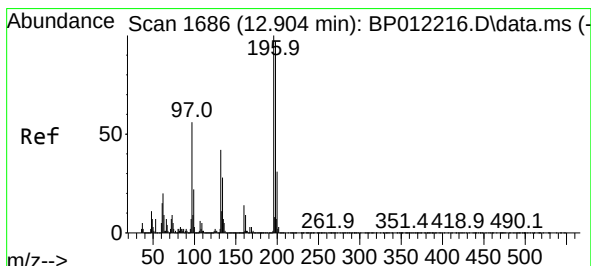
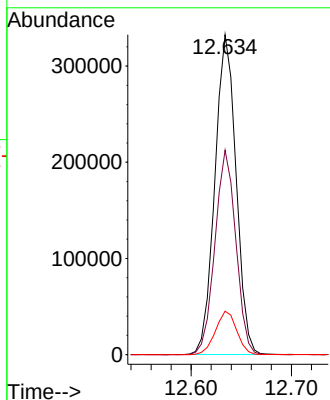
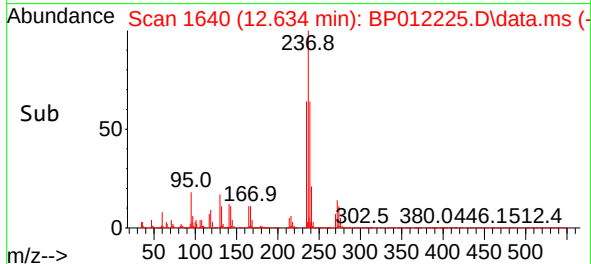
Instrument :
BNA_P
ClientSampleId :
SLCS363



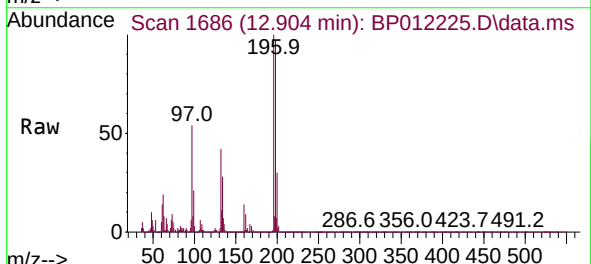
Tgt Ion:237 Resp: 490414
Ion Ratio Lower Upper
237 100
235 63.9 49.4 74.0
272 13.6 10.5 15.7

Manual Integrations
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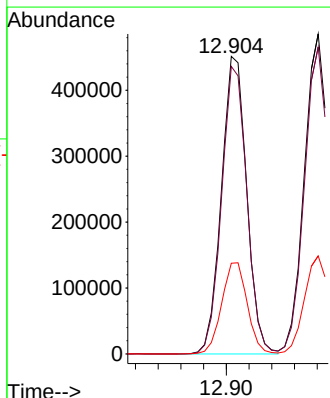
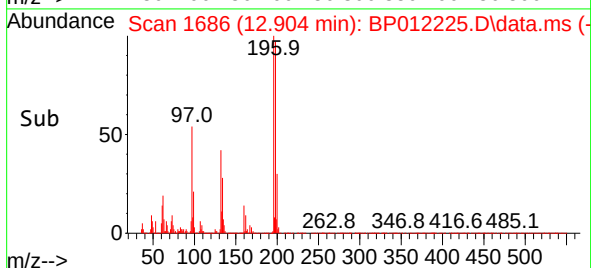
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022

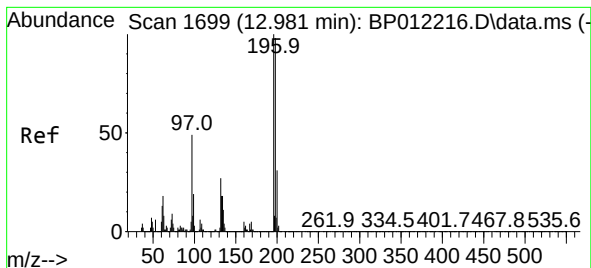


#41
2,4,6-Trichlorophenol
Concen: 32.364 ng/ul
RT: 12.904 min Scan# 1686
Delta R.T. -0.006 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40



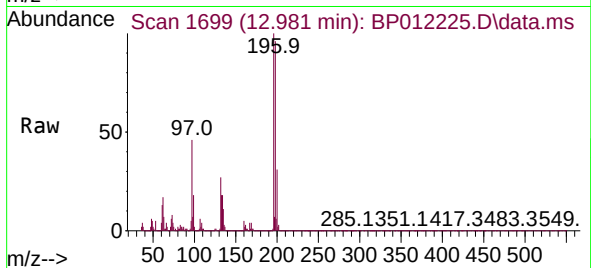
Tgt Ion:196 Resp: 697673
Ion Ratio Lower Upper
196 100
198 96.6 77.4 116.2
200 30.5 24.6 36.8





#42
2,4,5-Trichlorophenol
Concen: 31.653 ng/ul
RT: 12.981 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

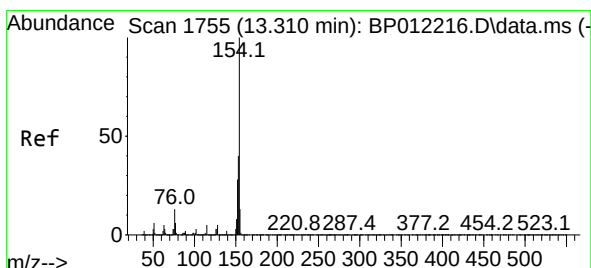
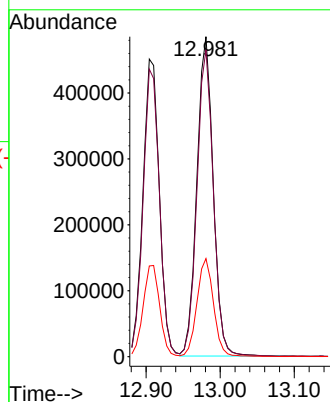
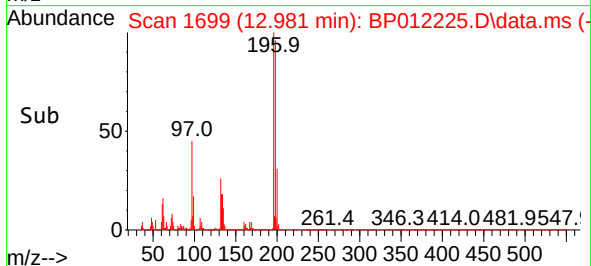
Instrument :
BNA_P
ClientSampleId :
SLCS363



Tgt Ion:196 Resp: 744368
Ion Ratio Lower Upper
196 100
198 95.9 76.2 114.2
200 30.6 24.7 37.1

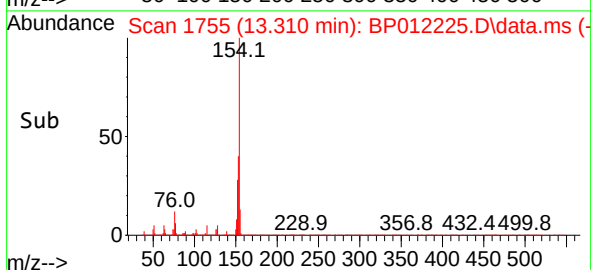
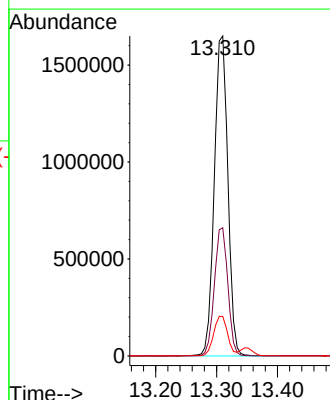
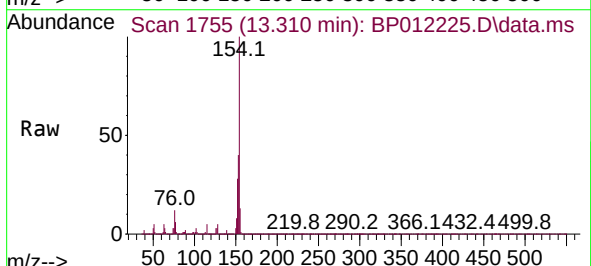
Manual Integrations
APPROVED

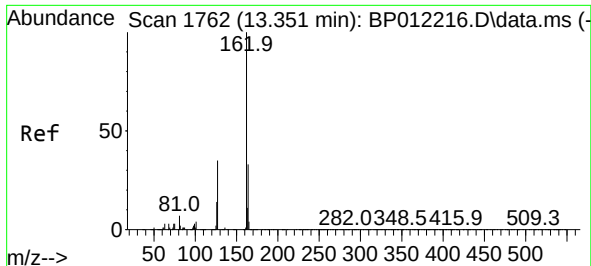
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#43
1,1'-Biphenyl
Concen: 31.197 ng/ul
RT: 13.310 min Scan# 1755
Delta R.T. 0.000 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

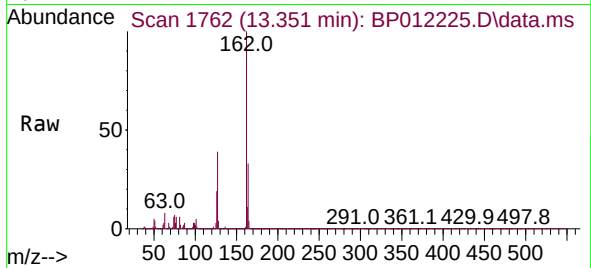
Tgt Ion:154 Resp: 2550631
Ion Ratio Lower Upper
154 100
153 40.0 31.5 47.3
76 12.3 11.0 16.4





#44
2-Chloronaphthalene
Concen: 30.878 ng/ul
RT: 13.351 min Scan# 1762
Delta R.T. 0.000 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

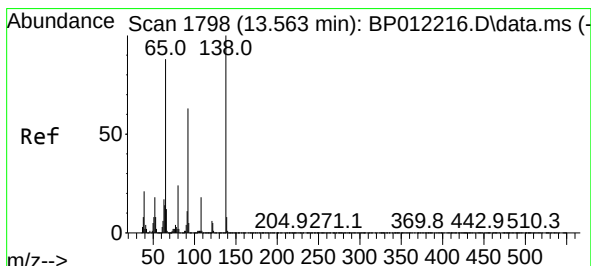
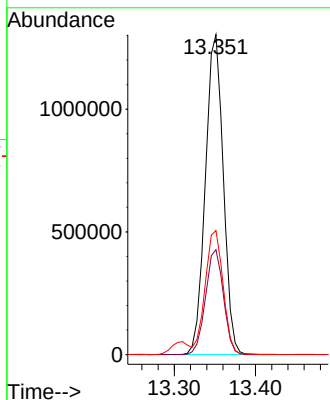
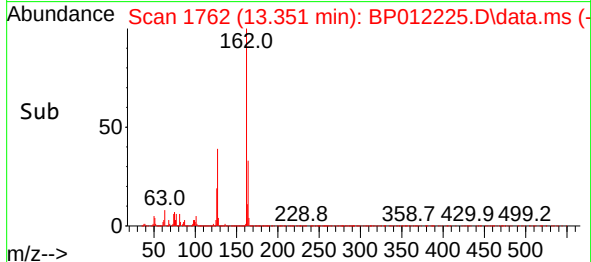
Instrument :
BNA_P
ClientSampleId :
SLCS363



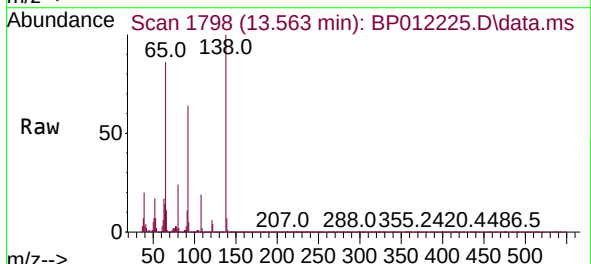
Tgt Ion:162 Resp: 2001516
Ion Ratio Lower Upper
162 100
164 32.8 26.1 39.1
127 38.8 30.8 46.2

Manual Integrations
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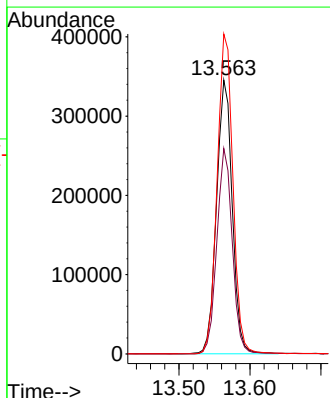
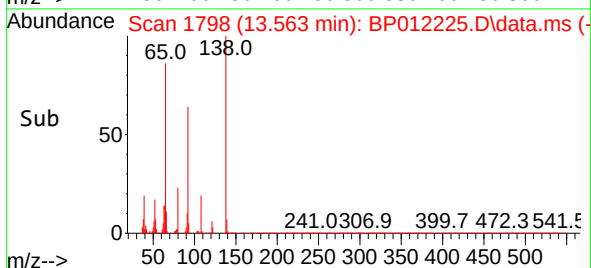
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022

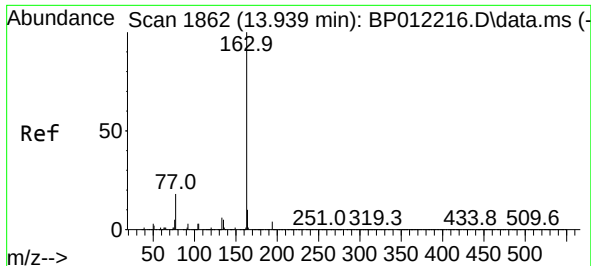


#45
2-Nitroaniline
Concen: 30.992 ng/ul
RT: 13.563 min Scan# 1798
Delta R.T. -0.006 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40



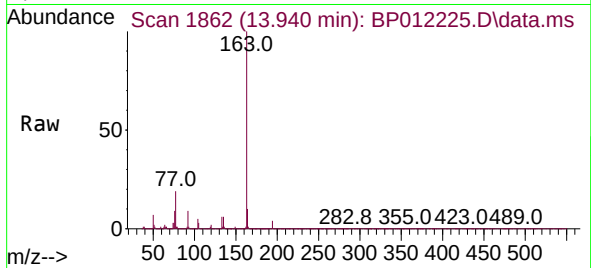
Tgt Ion: 65 Resp: 534086
Ion Ratio Lower Upper
65 100
92 75.0 57.5 86.3
138 116.9 92.5 138.7





#47
Dimethylphthalate
Concen: 29.368 ng/ul
RT: 13.940 min Scan# 1862
Delta R.T. 0.000 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

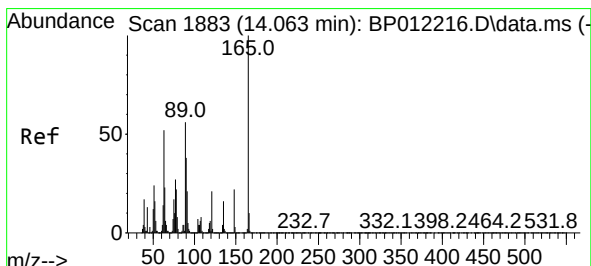
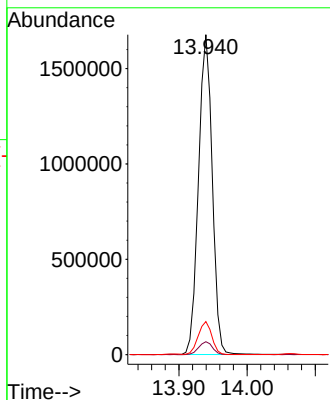
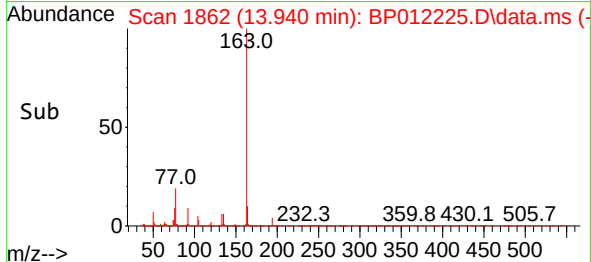
Instrument :
BNA_P
ClientSampleId :
SLCS363



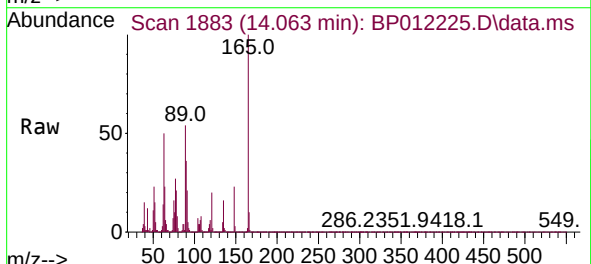
Tgt Ion:163 Resp: 2353193
Ion Ratio Lower Upper
163 100
194 4.0 3.0 4.6
164 10.3 8.1 12.1

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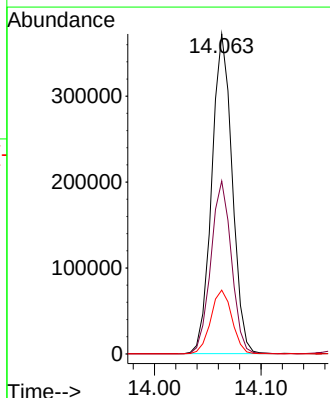
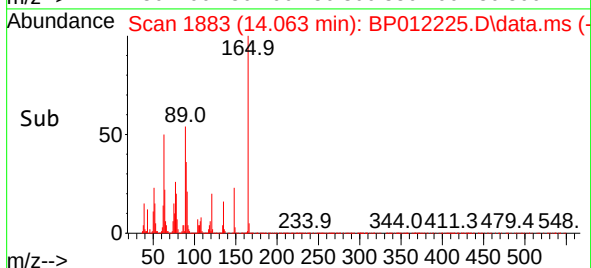
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022

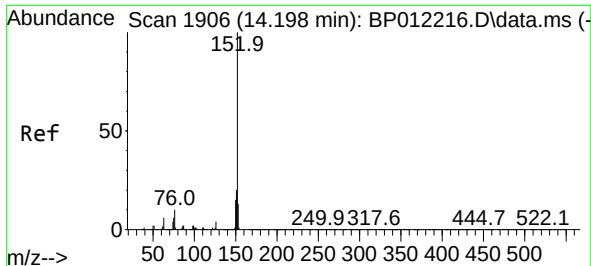


#48
2,6-Dinitrotoluene
Concen: 32.398 ng/ul
RT: 14.063 min Scan# 1883
Delta R.T. 0.000 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40



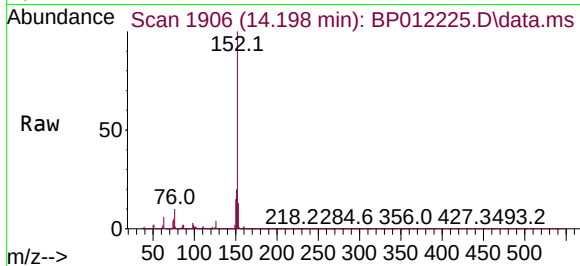
Tgt Ion:165 Resp: 496735
Ion Ratio Lower Upper
165 100
89 54.0 43.9 65.9
121 19.9 17.1 25.7





#50
Acenaphthylene
Concen: 30.767 ng/ul
RT: 14.198 min Scan# 1906
Delta R.T. 0.000 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

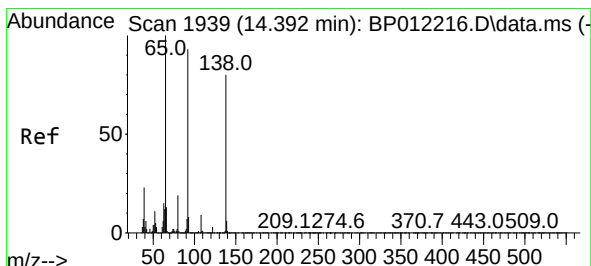
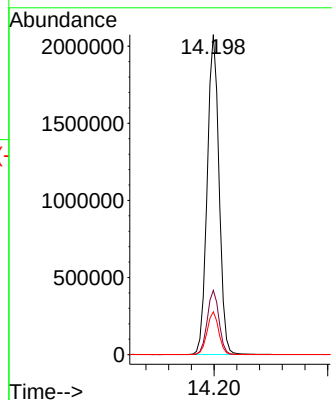
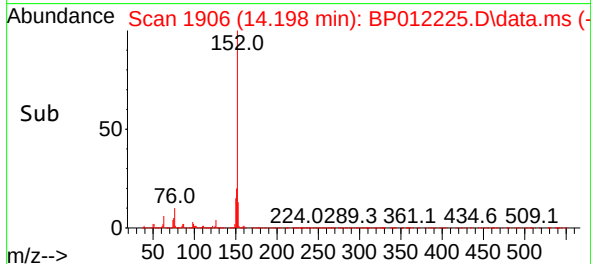
Instrument :
BNA_P
ClientSampleId :
SLCS363



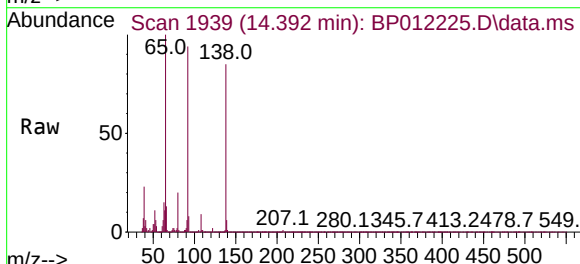
Tgt Ion:152 Resp: 2992212
Ion Ratio Lower Upper
152 100
151 20.1 15.8 23.8
153 13.4 10.6 16.0

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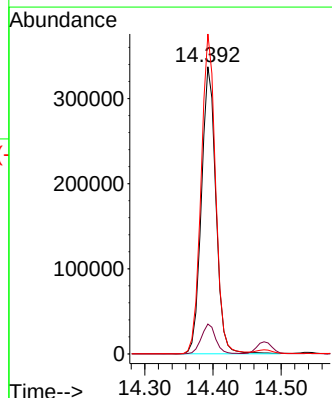
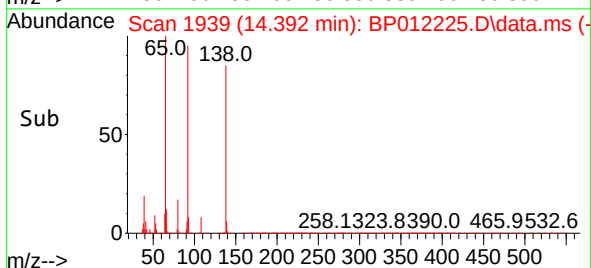
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022

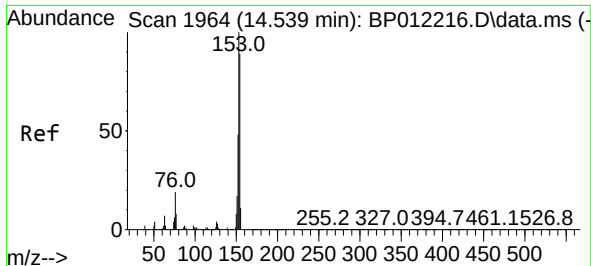


#51
3-Nitroaniline
Concen: 30.770 ng/ul
RT: 14.392 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40



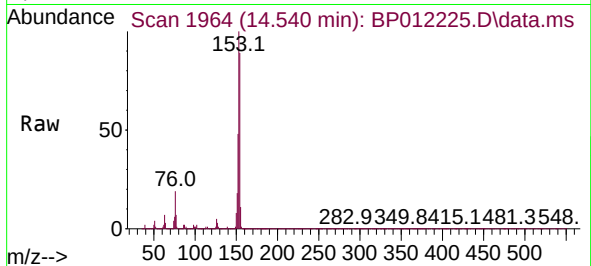
Tgt Ion:138 Resp: 497990
Ion Ratio Lower Upper
138 100
108 10.4 8.2 12.2
92 111.5 93.1 139.7





#52
Acenaphthene
Concen: 29.392 ng/ul
RT: 14.540 min Scan# 1964
Delta R.T. -0.006 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

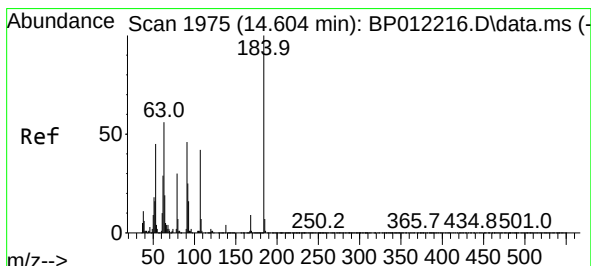
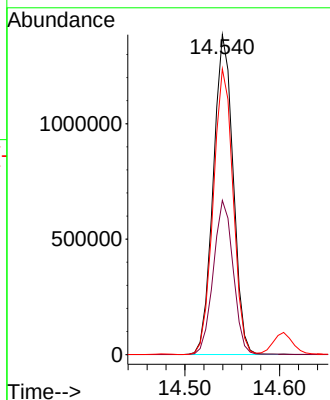
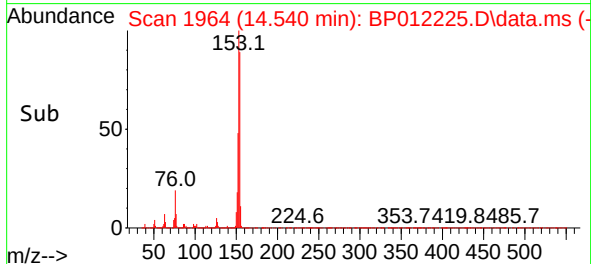
Instrument :
BNA_P
ClientSampleId :
SLCS363



Tgt Ion:153 Resp: 2021586
Ion Ratio Lower Upper
153 100
152 48.2 38.1 57.1
154 89.3 71.4 107.2

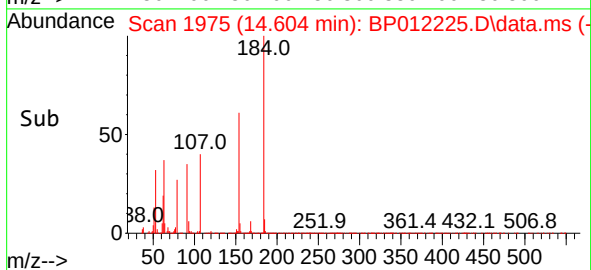
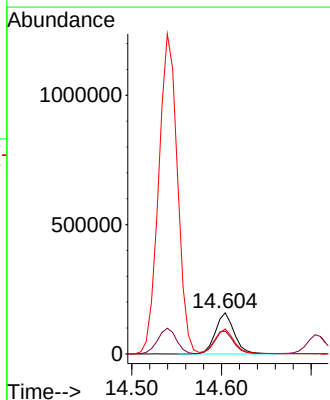
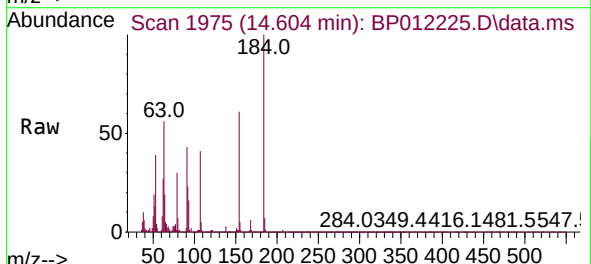
Manual Integrations
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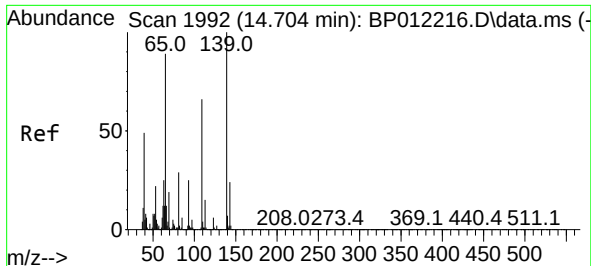
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#53
2,4-Dinitrophenol
Concen: 25.200 ng/ul
RT: 14.604 min Scan# 1975
Delta R.T. 0.000 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

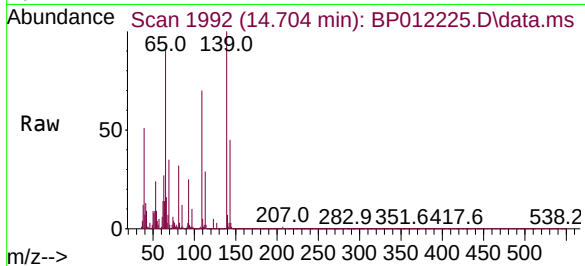
Tgt Ion:184 Resp: 232003
Ion Ratio Lower Upper
184 100
63 55.7 51.1 76.7
154 60.7 47.2 70.8





#55
4-Nitrophenol
Concen: 27.105 ng/ul
RT: 14.704 min Scan# 1992
Delta R.T. 0.000 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

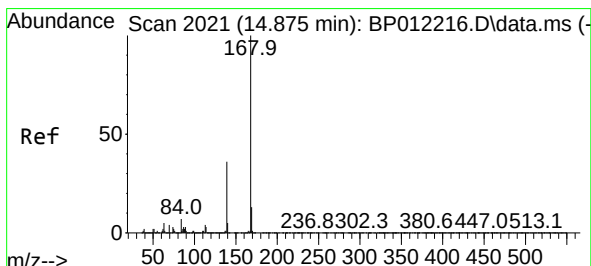
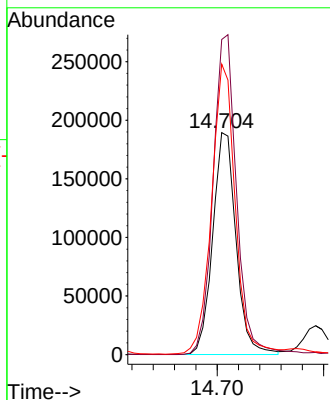
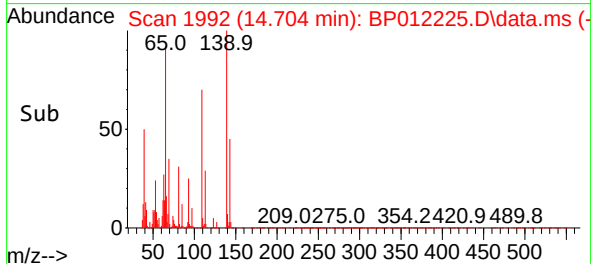
Instrument :
BNA_P
ClientSampleId :
SLCS363



Tgt Ion:109 Resp: 288488
Ion Ratio Lower Upper
109 100
139 141.9 118.5 177.7
65 130.8 110.5 165.7

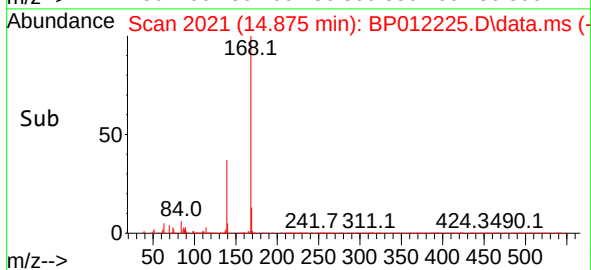
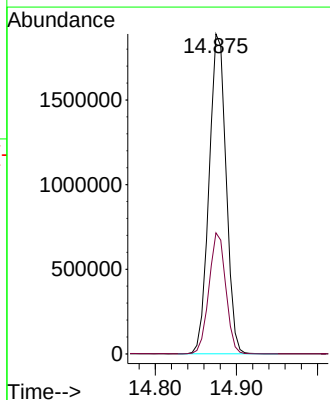
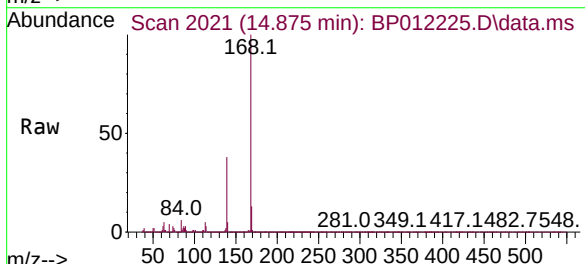
Manual Integrations
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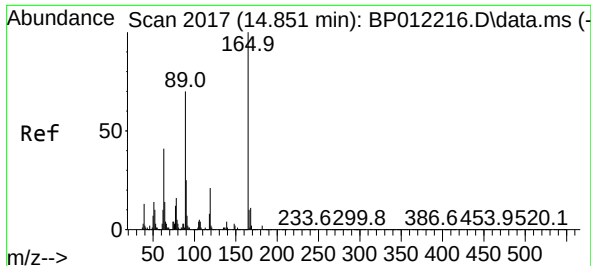
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#56
Dibenzofuran
Concen: 29.235 ng/ul
RT: 14.875 min Scan# 2021
Delta R.T. -0.006 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

Tgt Ion:168 Resp: 2752710
Ion Ratio Lower Upper
168 100
139 37.8 29.0 43.4





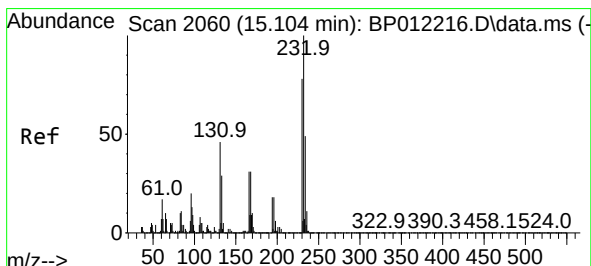
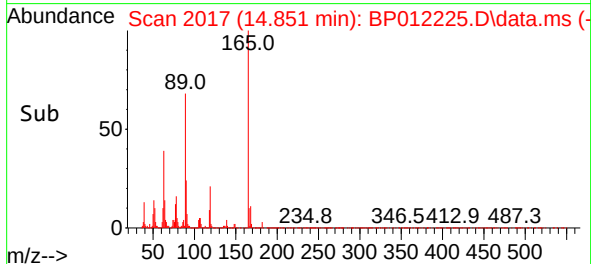
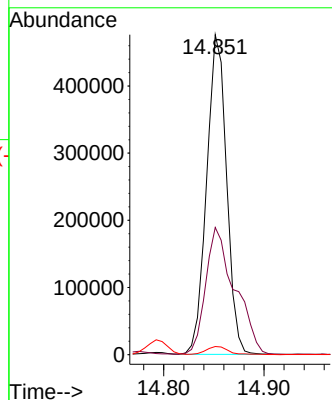
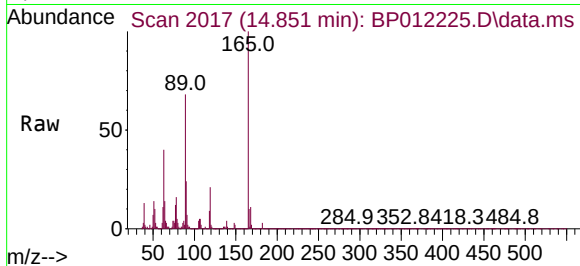
#57
2,4-Dinitrotoluene
Concen: 30.046 ng/ul
RT: 14.851 min Scan# 2017
Delta R.T. 0.000 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

Instrument :
BNA_P
ClientSampleId :
SLCS363

Tgt Ion:165 Resp: 657463
Ion Ratio Lower Upper
165 100
63 39.7 34.1 51.1
182 2.5 2.1 3.1

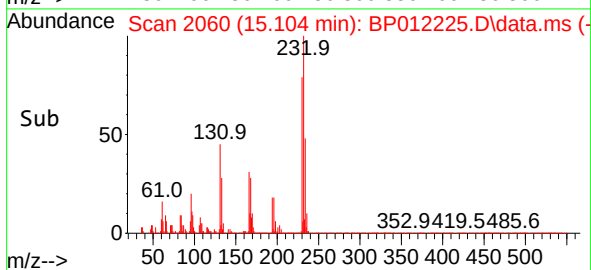
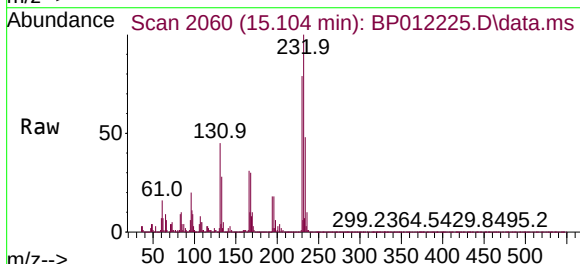
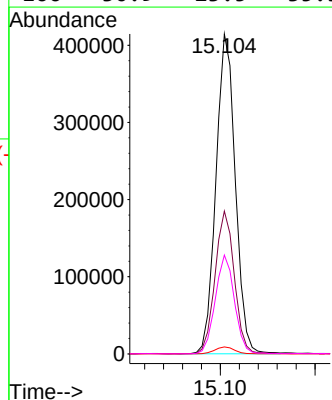
Manual Integrations
APPROVED

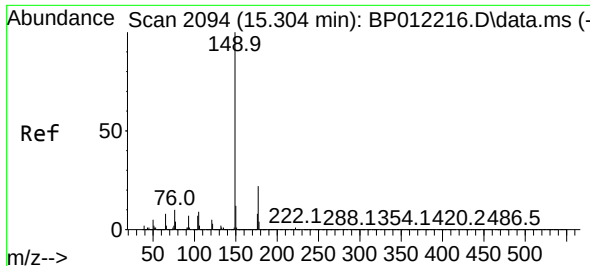
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 29.597 ng/ul
RT: 15.104 min Scan# 2060
Delta R.T. -0.006 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

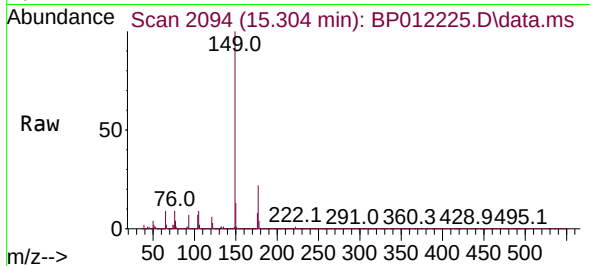
Tgt Ion:232 Resp: 588412
Ion Ratio Lower Upper
232 100
131 44.6 35.0 52.4
130 2.2 1.8 2.8
166 30.9 23.5 35.3





#59
Diethylphthalate
Concen: 29.005 ng/ul
RT: 15.304 min Scan# 2094
Delta R.T. -0.006 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

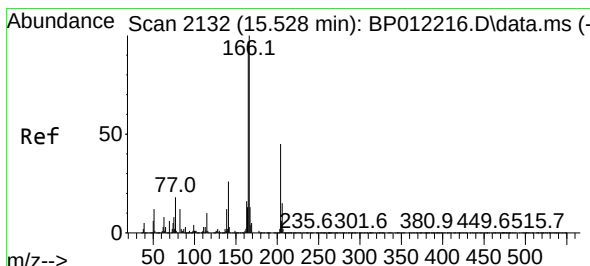
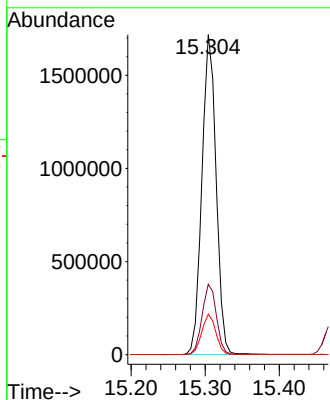
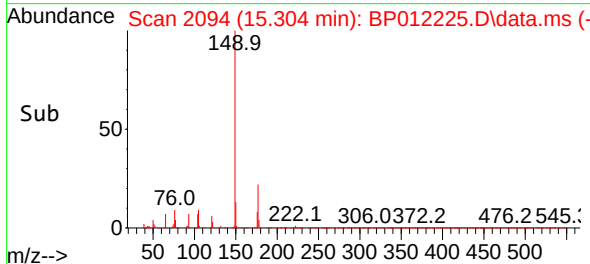
Instrument :
BNA_P
ClientSampleId :
SLCS363



Tgt Ion:149 Resp: 228427
Ion Ratio Lower Upper
149 100
177 22.0 17.9 26.9
150 12.6 10.1 15.1

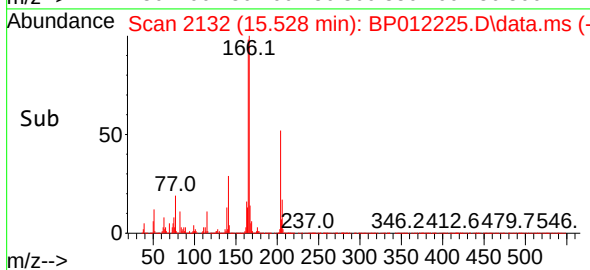
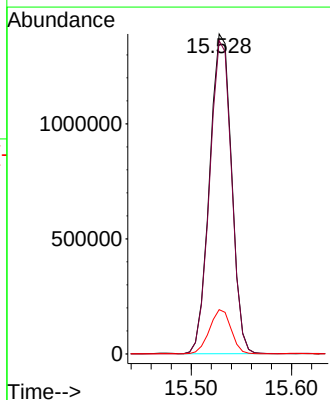
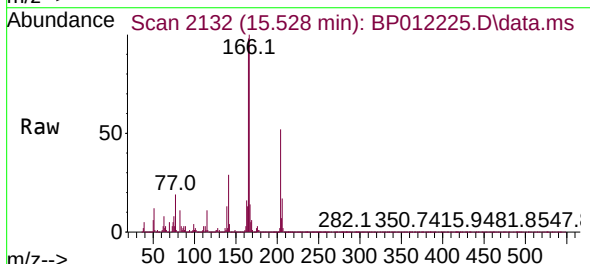
Manual Integrations
APPROVED

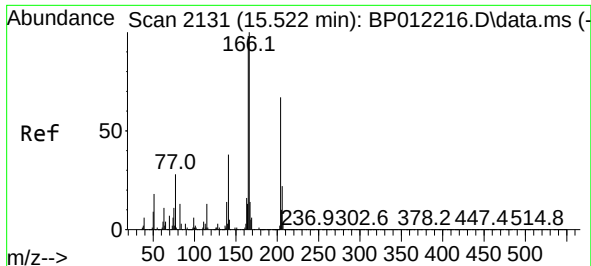
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#61
Fluorene
Concen: 28.441 ng/ul
RT: 15.528 min Scan# 2132
Delta R.T. -0.006 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

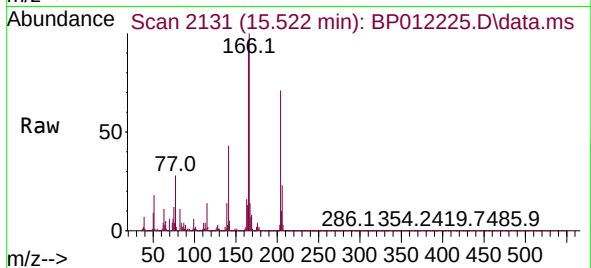
Tgt Ion:166 Resp: 2121653
Ion Ratio Lower Upper
166 100
165 97.9 78.0 117.0
167 13.8 10.7 16.1





#62
4-Chlorophenyl-phenylether
Concen: 29.139 ng/ul
RT: 15.522 min Scan# 2131
Delta R.T. -0.006 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

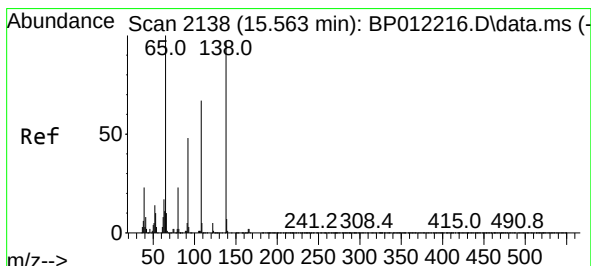
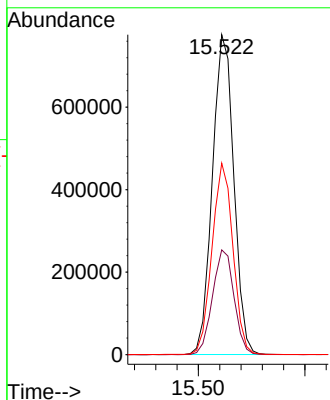
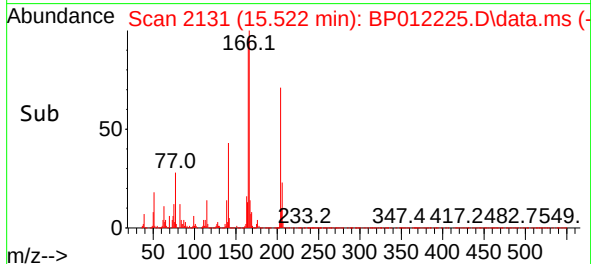
Instrument :
BNA_P
ClientSampleId :
SLCS363



Tgt Ion:204 Resp: 108323
Ion Ratio Lower Upper
204 100
206 32.7 26.6 39.8
141 59.8 45.3 67.9

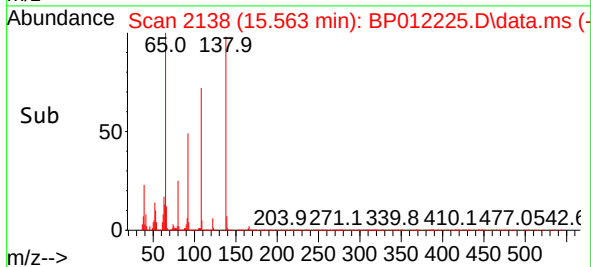
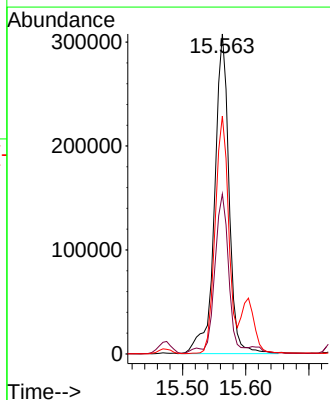
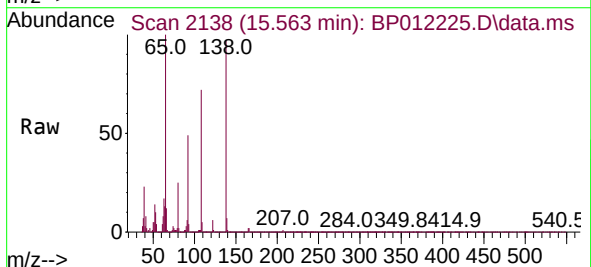
Manual Integrations
APPROVED

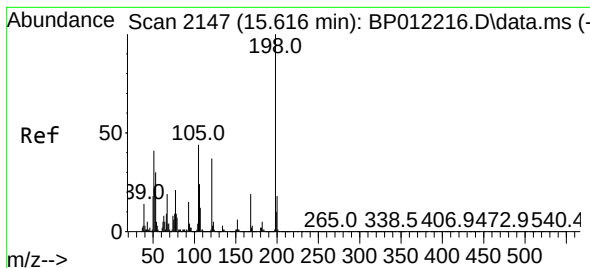
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#63
4-Nitroaniline
Concen: 32.340 ng/ul
RT: 15.563 min Scan# 2138
Delta R.T. 0.000 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

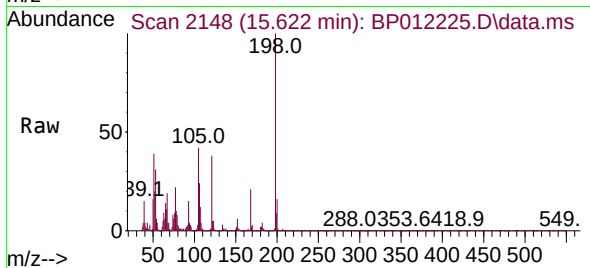
Tgt Ion:138 Resp: 491336
Ion Ratio Lower Upper
138 100
92 50.0 41.6 62.4
108 74.3 57.0 85.6





#66
4,6-Dinitro-2-methylphenol
Concen: 28.338 ng/ul
RT: 15.622 min Scan# 2147
Delta R.T. 0.000 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

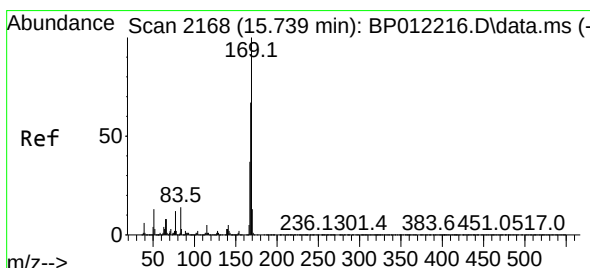
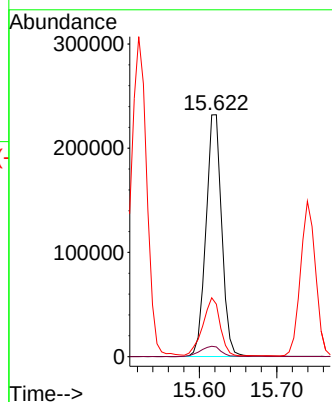
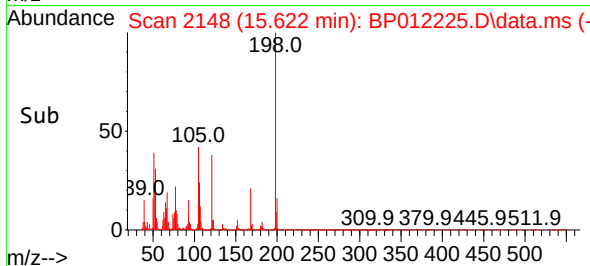
Instrument :
BNA_P
ClientSampleId :
SLCS363



Tgt Ion:198 Resp: 327795
Ion Ratio Lower Upper
198 100
182 4.0 3.8 5.6
77 21.7 17.8 26.6

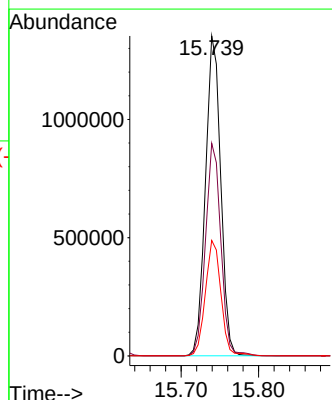
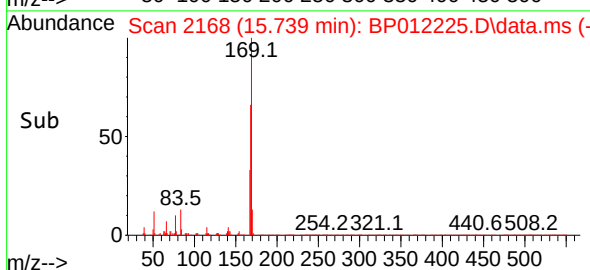
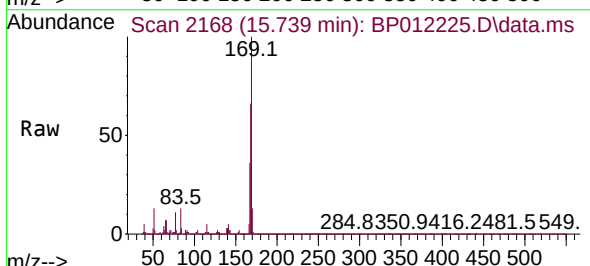
Manual Integrations
APPROVED

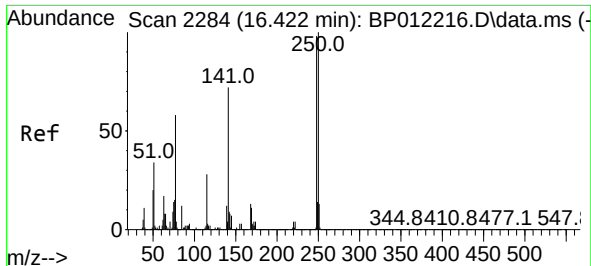
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#67
N-Nitrosodiphenylamine
Concen: 32.818 ng/ul
RT: 15.739 min Scan# 2168
Delta R.T. -0.006 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

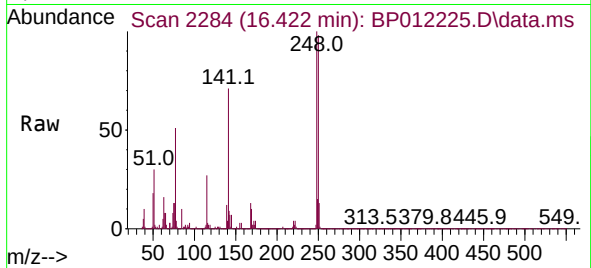
Tgt Ion:169 Resp: 1844919
Ion Ratio Lower Upper
169 100
168 66.4 53.4 80.0
167 36.1 29.2 43.8





#68
4-Bromophenyl-phenylether
Concen: 34.511 ng/ul
RT: 16.422 min Scan# 2284
Delta R.T. -0.006 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

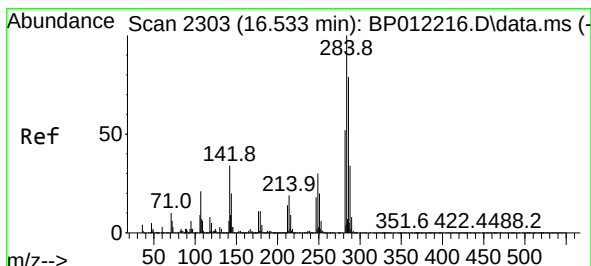
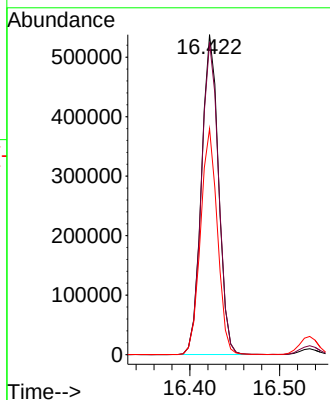
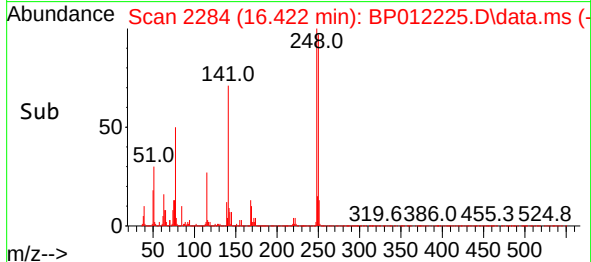
Instrument :
BNA_P
ClientSampleId :
SLCS363



Tgt Ion:248 Resp: 707734
Ion Ratio Lower Upper
248 100
250 97.5 79.0 118.4
141 70.6 55.1 82.7

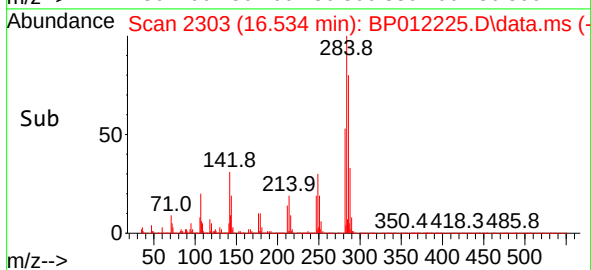
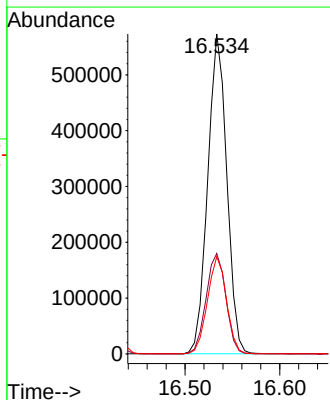
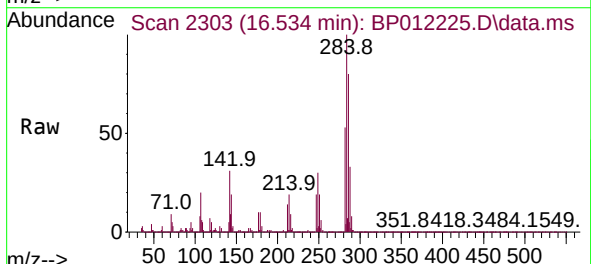
Manual Integrations
APPROVED

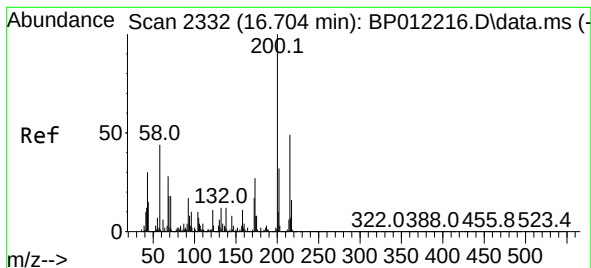
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#69
Hexachlorobenzene
Concen: 33.214 ng/ul
RT: 16.534 min Scan# 2303
Delta R.T. -0.006 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

Tgt Ion:284 Resp: 802899
Ion Ratio Lower Upper
284 100
142 31.4 25.5 38.3
249 30.4 23.6 35.4





#70

Atrazine

Concen: 31.643 ng/ul

RT: 16.704 min Scan# 2332

Delta R.T. 0.000 min

Lab File: BP012225.D

Acq: 20 Oct 2022 21:40

Instrument :

BNA_P

ClientSampleId :

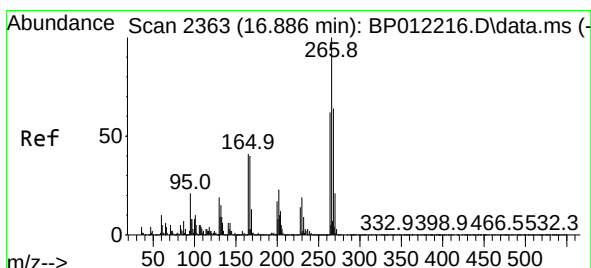
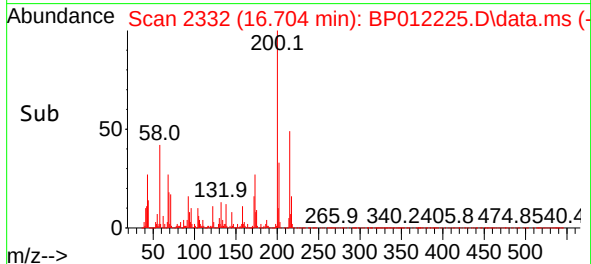
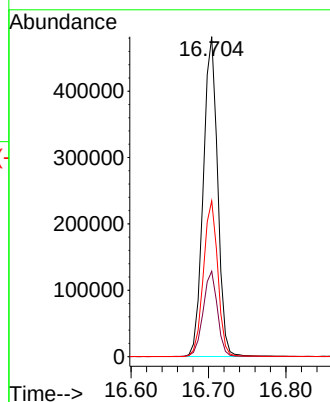
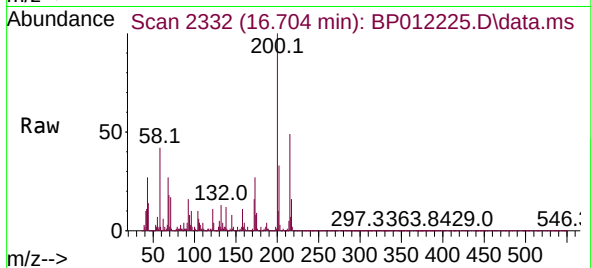
SLCS363

Tgt Ion:	200	Resp:	621005
Ion Ratio	Lower	Upper	
200	100		
173	26.7	21.4	32.0
215	48.7	38.2	57.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#71

Pentachlorophenol

Concen: 31.563 ng/ul

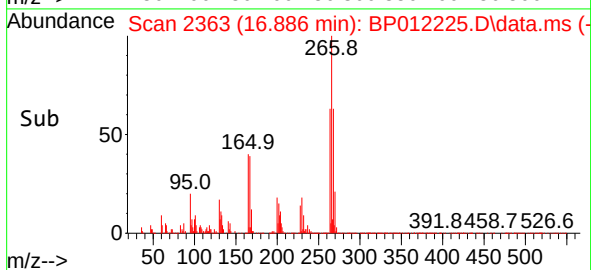
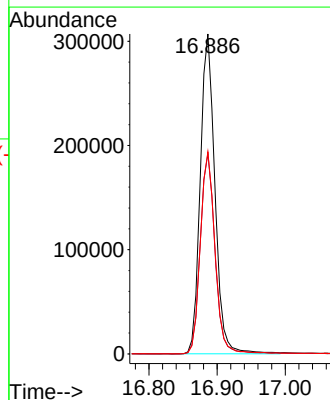
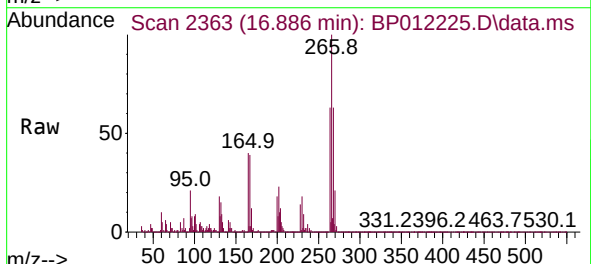
RT: 16.886 min Scan# 2363

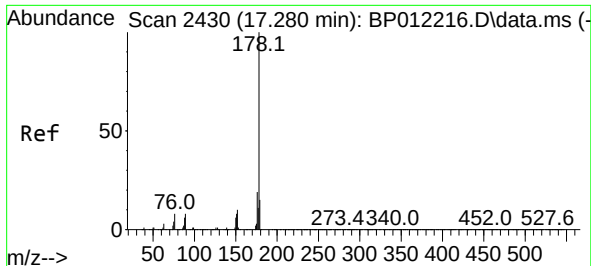
Delta R.T. 0.000 min

Lab File: BP012225.D

Acq: 20 Oct 2022 21:40

Tgt Ion:	266	Resp:	460559
Ion Ratio	Lower	Upper	
266	100		
264	62.7	50.1	75.1
268	63.2	50.6	76.0





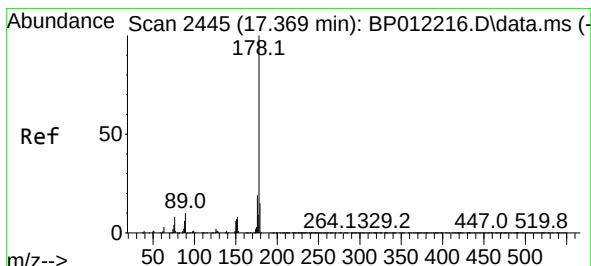
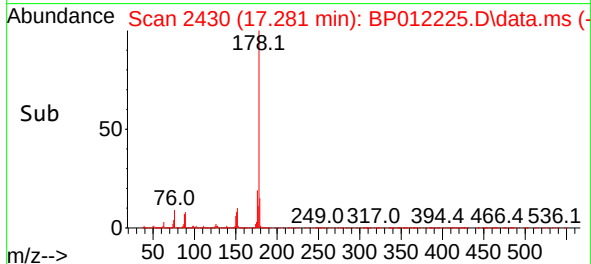
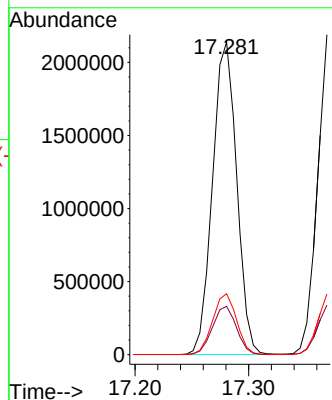
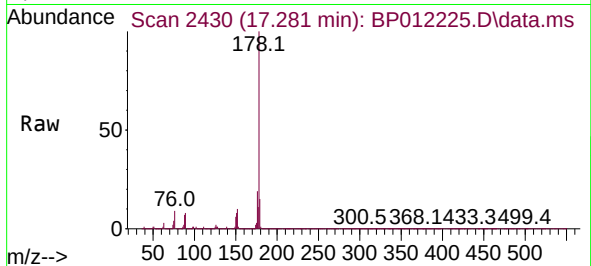
#72
Phenanthrene
Concen: 30.337 ng/ul
RT: 17.281 min Scan# 2430
Delta R.T. 0.000 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

Instrument :
BNA_P
ClientSampleId :
SLCS363

Tgt Ion:178 Resp: 3158115
Ion Ratio Lower Upper
178 100
179 15.4 12.6 18.8
176 19.5 15.6 23.4

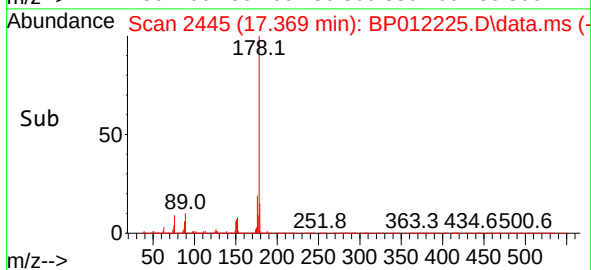
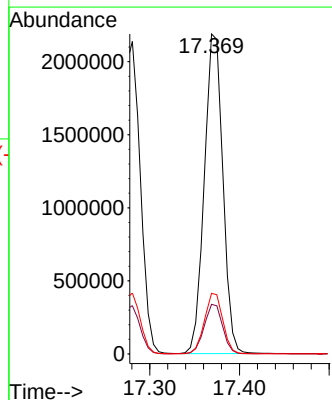
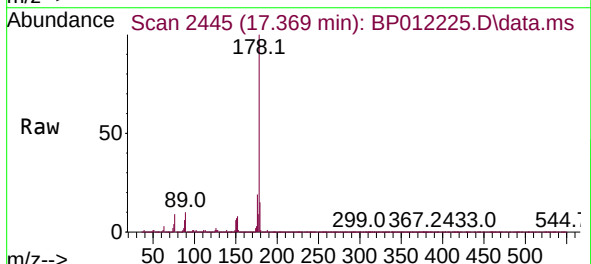
Manual Integrations
APPROVED

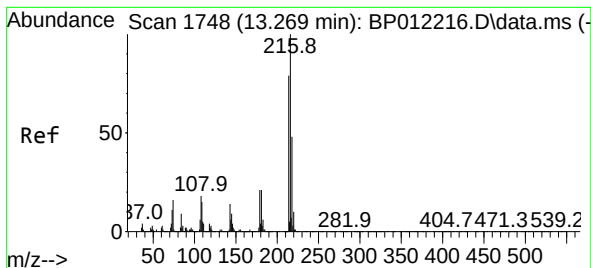
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#74
Anthracene
Concen: 30.506 ng/ul
RT: 17.369 min Scan# 2445
Delta R.T. -0.006 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

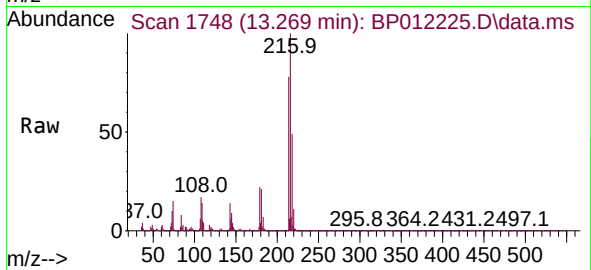
Tgt Ion:178 Resp: 3142142
Ion Ratio Lower Upper
178 100
179 15.5 12.3 18.5
176 18.9 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 38.331 ng/uL
RT: 13.269 min Scan# 1748
Delta R.T. -0.006 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

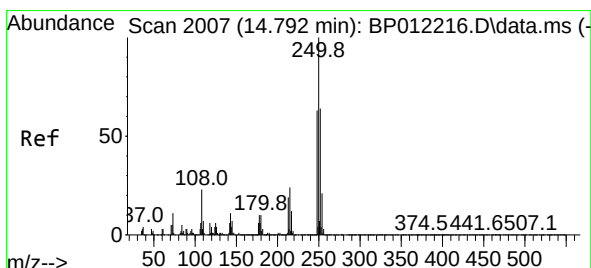
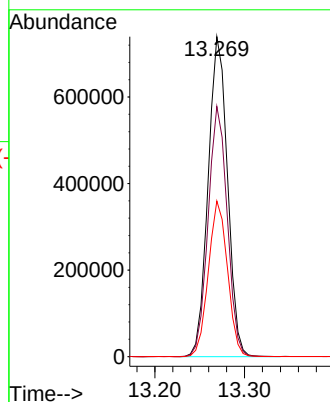
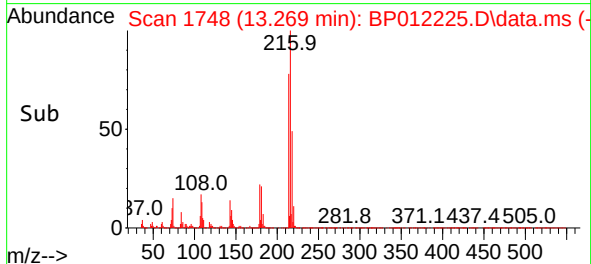
Instrument :
BNA_P
ClientSampleId :
SLCS363



Tgt Ion:216 Resp: 1107862
Ion Ratio Lower Upper
216 100
214 78.2 62.9 94.3
218 48.7 38.6 57.8

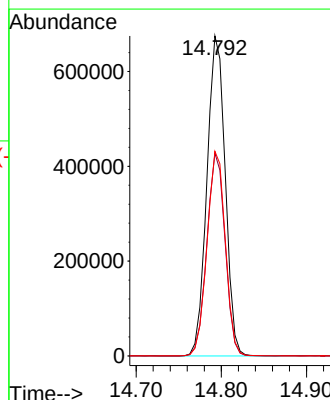
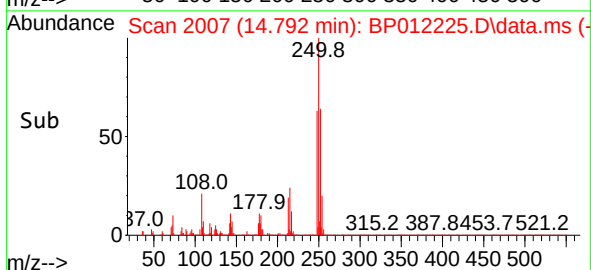
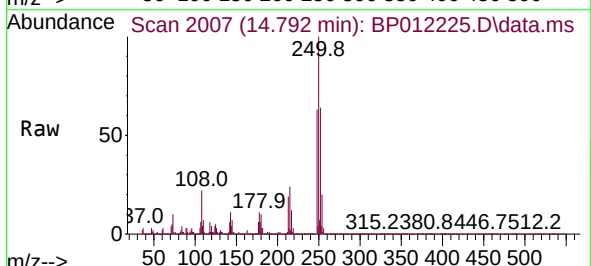
Manual Integrations
APPROVED

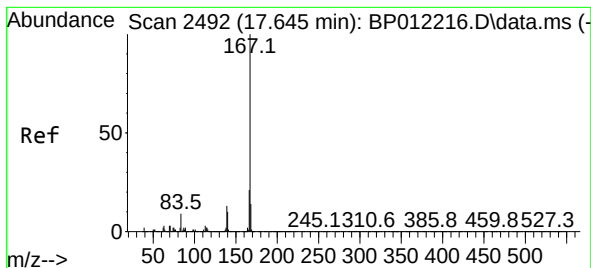
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#76
Pentachlorobenzene
Concen: 33.031 ng/uL
RT: 14.792 min Scan# 2007
Delta R.T. -0.006 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

Tgt Ion:250 Resp: 1005630
Ion Ratio Lower Upper
250 100
248 63.3 50.3 75.5
252 63.9 52.0 78.0





#77

Carbazole

Concen: 30.089 ng/ul

RT: 17.645 min Scan# 2492

Delta R.T. -0.006 min

Lab File: BP012225.D

Acq: 20 Oct 2022 21:40

Instrument :

BNA_P

ClientSampleId :

SLCS363

Tgt Ion:167 Resp: 2735170

Ion Ratio Lower Upper

167 100

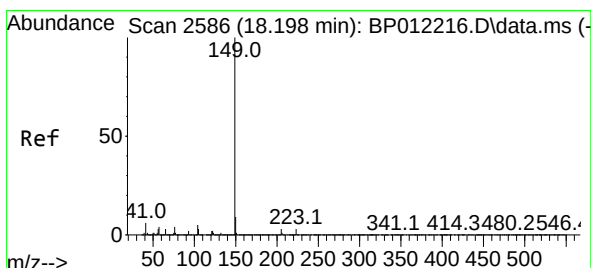
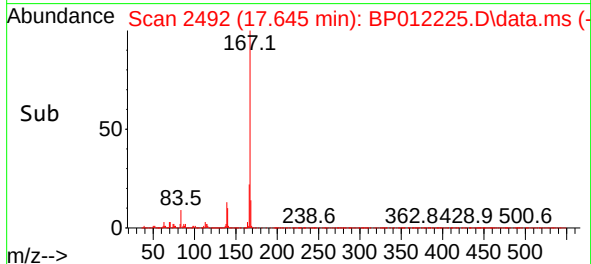
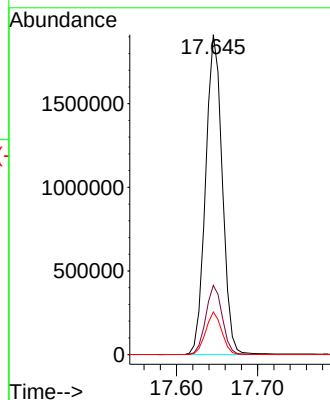
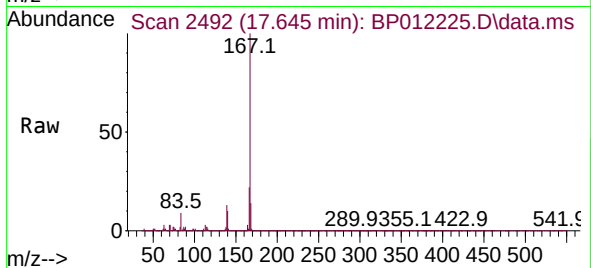
166 21.6 17.3 25.9

139 13.3 10.2 15.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#78

Di-n-butylphthalate

Concen: 32.371 ng/ul

RT: 18.192 min Scan# 2585

Delta R.T. -0.006 min

Lab File: BP012225.D

Acq: 20 Oct 2022 21:40

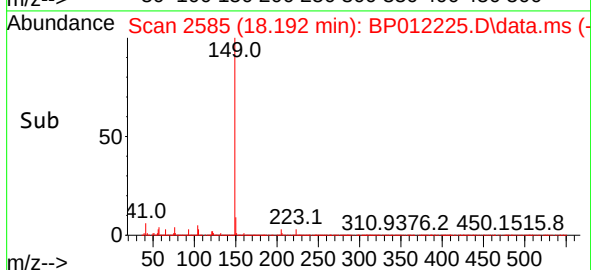
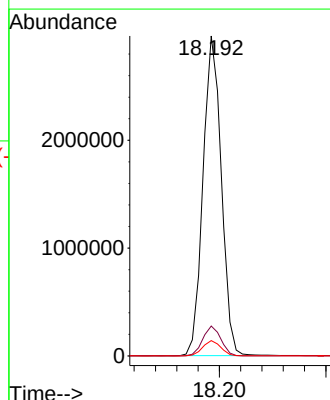
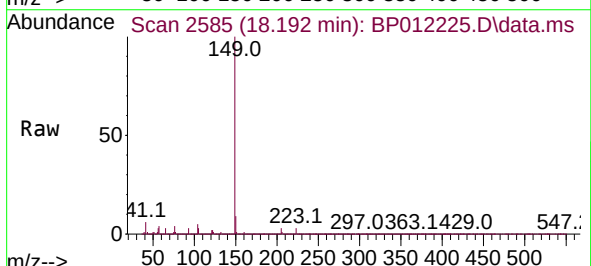
Tgt Ion:149 Resp: 3530043

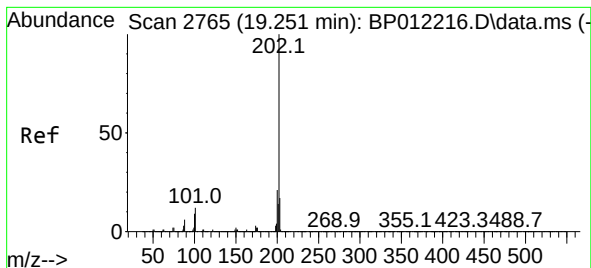
Ion Ratio Lower Upper

149 100

150 9.3 7.3 10.9

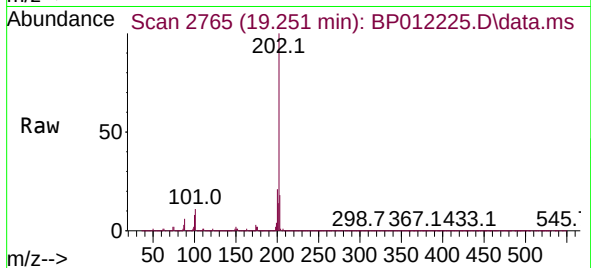
104 4.8 3.8 5.6





#80
Fluoranthene
Concen: 28.643 ng/ul
RT: 19.251 min Scan# 2765
Delta R.T. 0.000 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

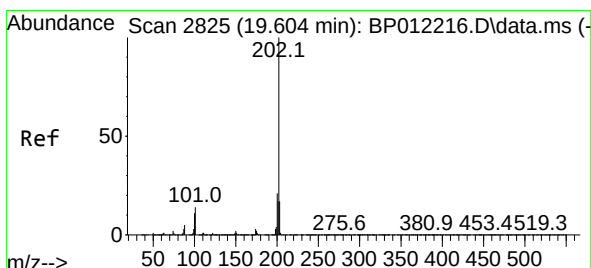
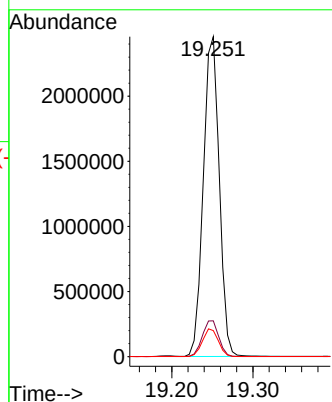
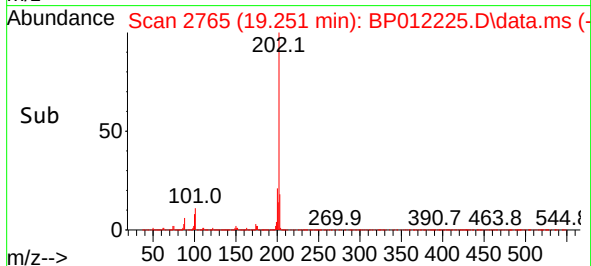
Instrument :
BNA_P
ClientSampleId :
SLCS363



Tgt Ion:202 Resp: 3356506
Ion Ratio Lower Upper
202 100
101 11.2 10.4 15.6
100 8.1 7.7 11.5

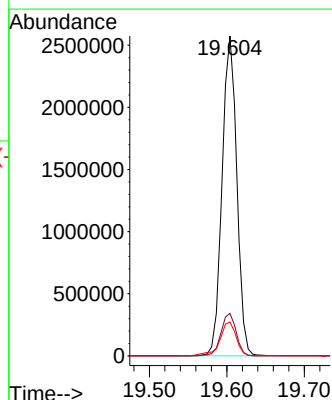
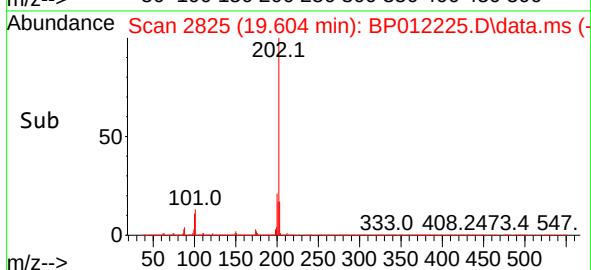
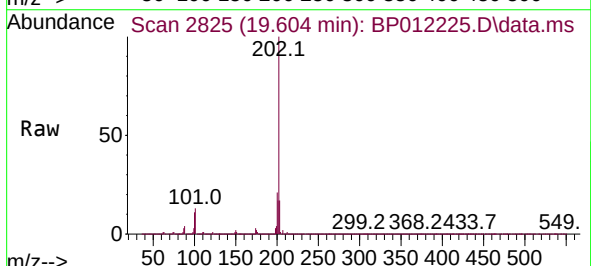
Manual Integrations
APPROVED

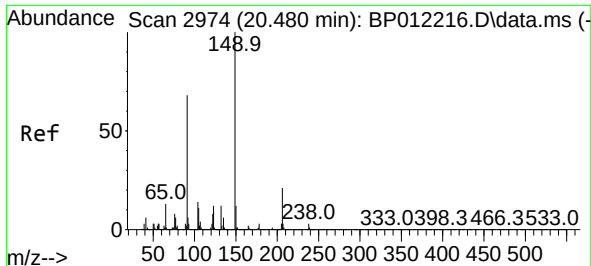
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#82
Pyrene
Concen: 28.432 ng/ul
RT: 19.604 min Scan# 2825
Delta R.T. 0.000 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

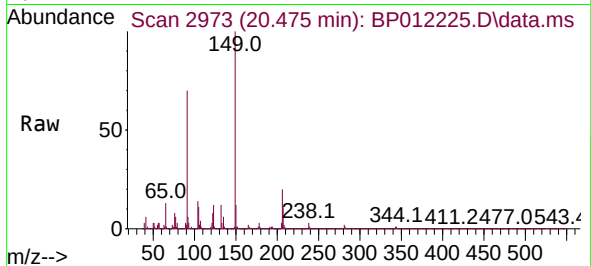
Tgt Ion:202 Resp: 3408848
Ion Ratio Lower Upper
202 100
101 13.3 12.3 18.5
100 10.6 10.0 15.0





#83
Butylbenzylphthalate
Concen: 31.006 ng/ul
RT: 20.475 min Scan# 2974
Delta R.T. -0.006 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

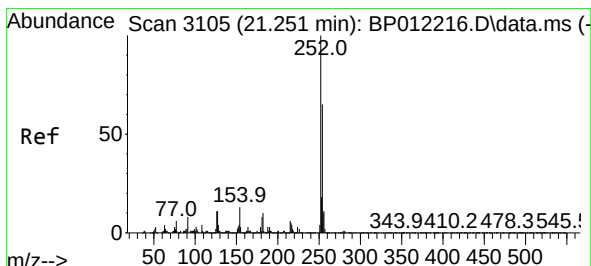
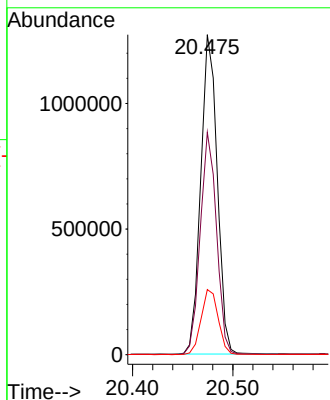
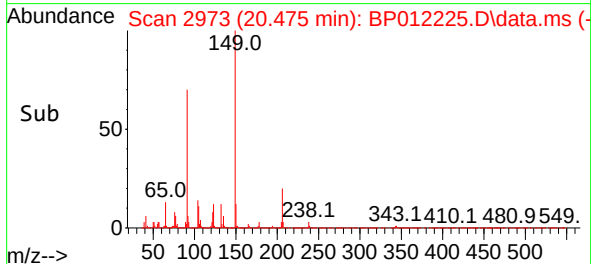
Instrument :
BNA_P
ClientSampleId :
SLCS363



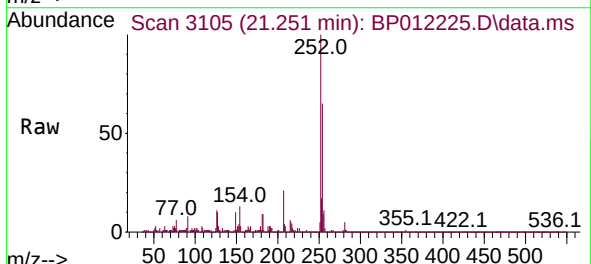
Tgt Ion:149 Resp: 1445872
Ion Ratio Lower Upper
149 100
91 69.5 56.1 84.1
206 20.3 16.1 24.1

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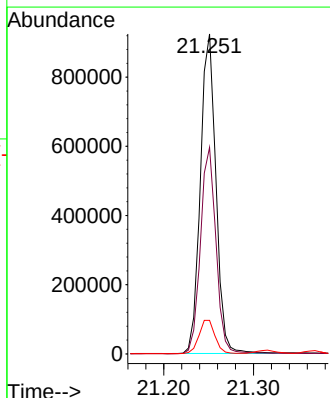
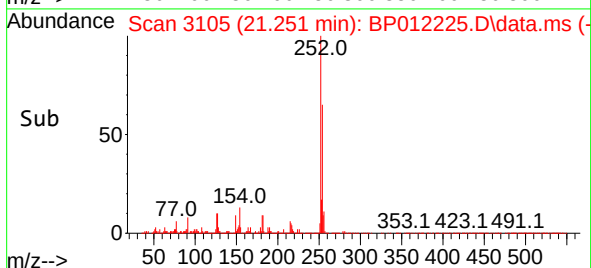
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022

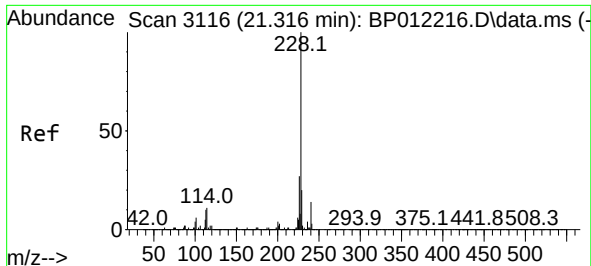


#84
3,3'-Dichlorobenzidine
Concen: 30.656 ng/ul
RT: 21.251 min Scan# 3105
Delta R.T. 0.000 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40



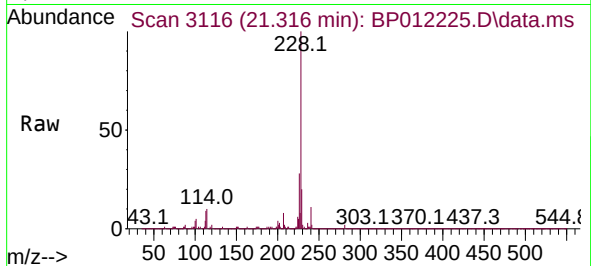
Tgt Ion:252 Resp: 1112140
Ion Ratio Lower Upper
252 100
254 64.5 52.2 78.4
126 10.5 9.8 14.6





#85
Benzo(a)anthracene
Concen: 30.578 ng/ul
RT: 21.316 min Scan# 3116
Delta R.T. 0.000 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

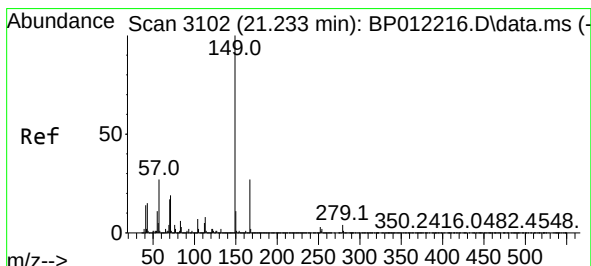
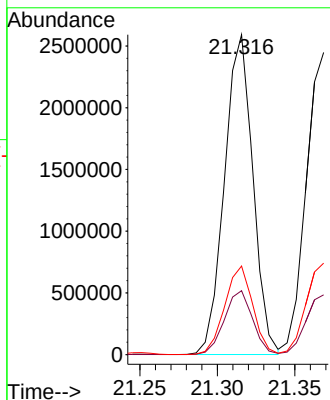
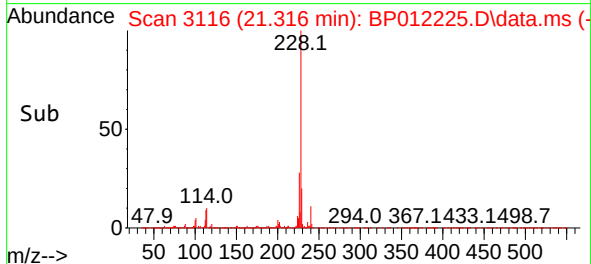
Instrument :
BNA_P
ClientSampleId :
SLCS363



Tgt Ion:228 Resp: 3319465
Ion Ratio Lower Upper
228 100
229 20.0 16.1 24.1
226 27.7 21.9 32.9

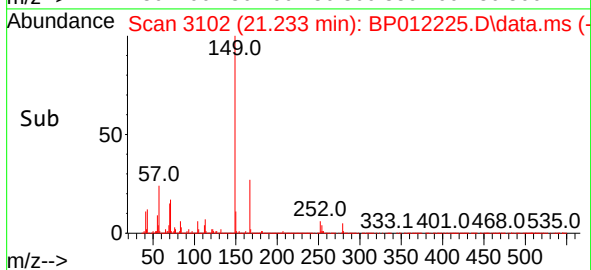
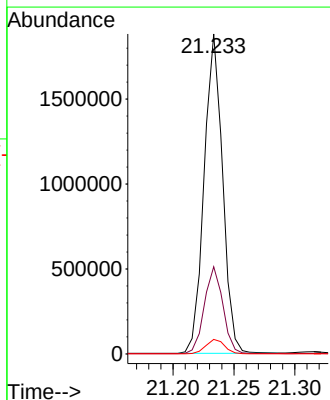
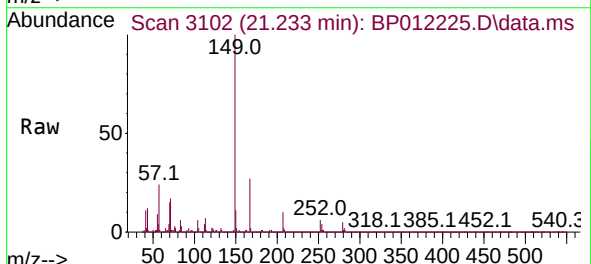
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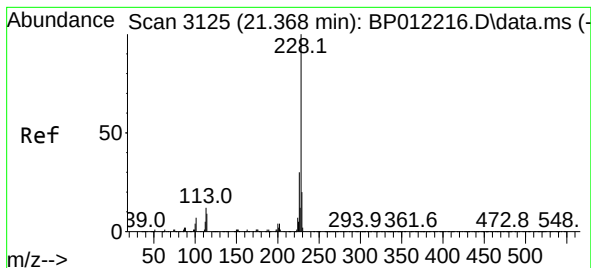
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 30.408 ng/ul
RT: 21.233 min Scan# 3102
Delta R.T. -0.006 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

Tgt Ion:149 Resp: 1986637
Ion Ratio Lower Upper
149 100
167 27.2 21.6 32.4
279 4.5 3.4 5.0





#87

Chrysene

Concen: 31.116 ng/ul

RT: 21.369 min Scan# 31

Delta R.T. 0.000 min

Lab File: BP012225.D

Acq: 20 Oct 2022 21:40

Instrument :

BNA_P

ClientSampleId :

SLCS363

Tgt Ion:228 Resp: 3152158

Ion Ratio Lower Upper

228 100

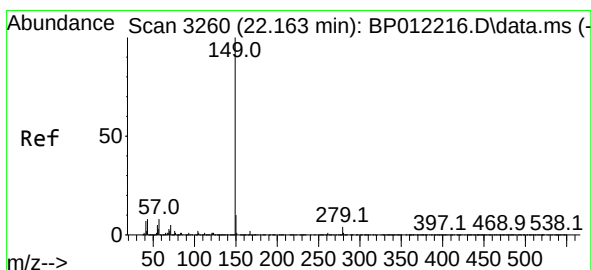
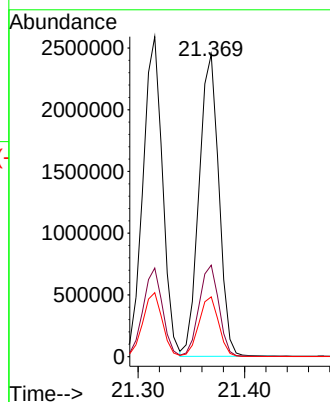
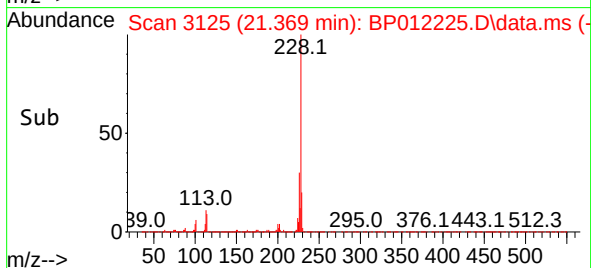
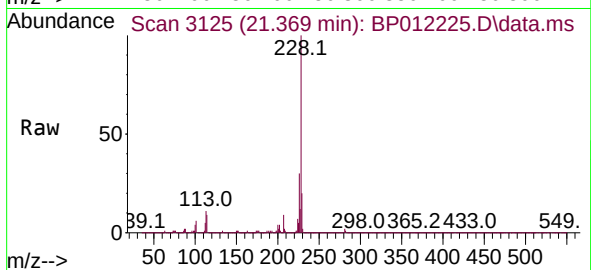
226 30.3 24.2 36.4

229 19.8 15.8 23.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#89

Di-n-octyl phthalate

Concen: 25.327 ng/ul

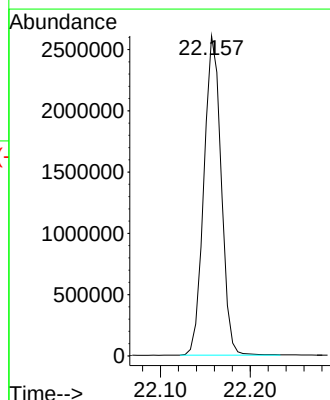
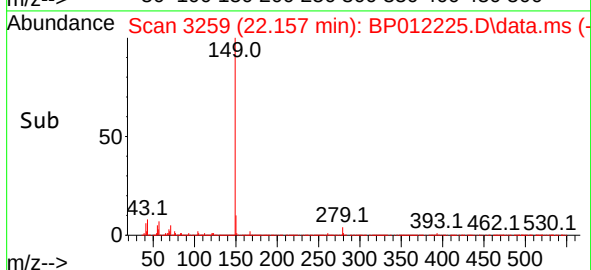
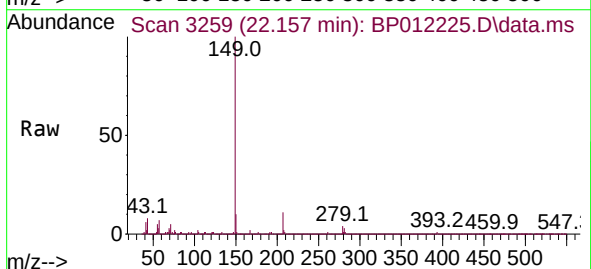
RT: 22.157 min Scan# 3259

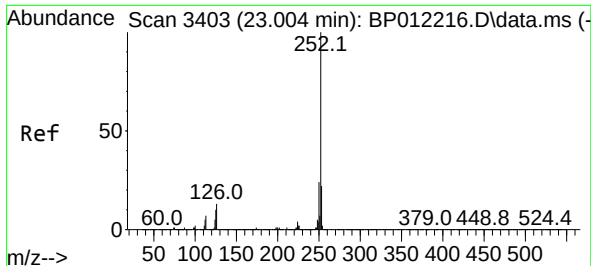
Delta R.T. -0.006 min

Lab File: BP012225.D

Acq: 20 Oct 2022 21:40

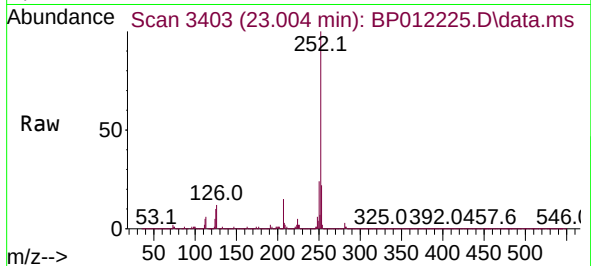
Tgt Ion:149 Resp: 3482783





#90
Benzo(b)fluoranthene
Concen: 29.371 ng/ul
RT: 23.004 min Scan# 3403
Delta R.T. 0.000 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

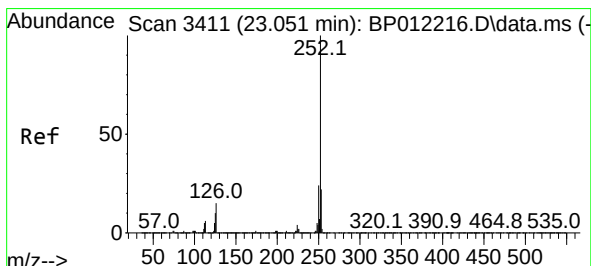
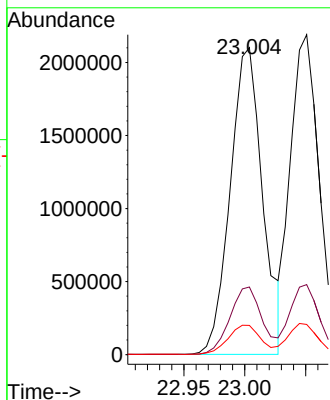
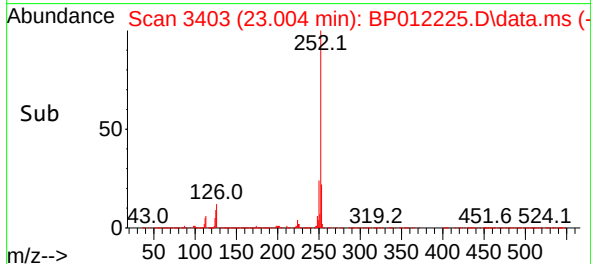
Instrument :
BNA_P
ClientSampleId :
SLCS363



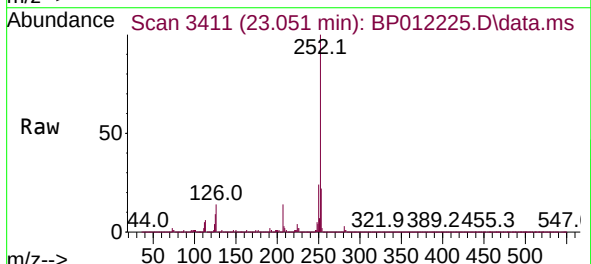
Tgt Ion:252 Resp: 3891639
Ion Ratio Lower Upper
252 100
253 22.0 17.5 26.3
125 9.5 8.5 12.7

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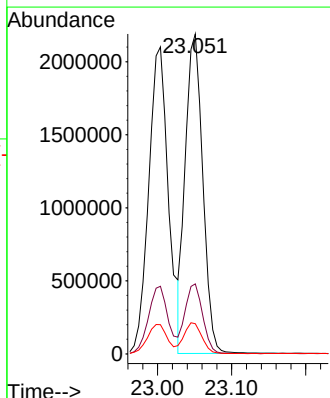
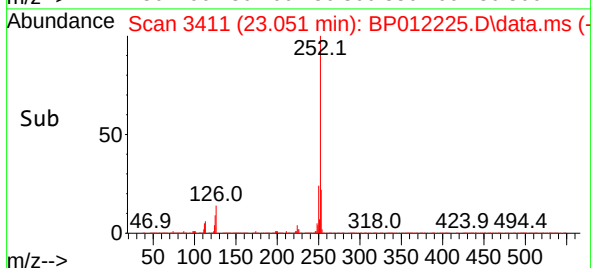
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022

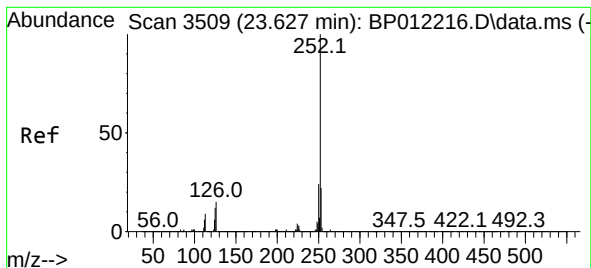


#91
Benzo(k)fluoranthene
Concen: 27.458 ng/ul
RT: 23.051 min Scan# 3411
Delta R.T. 0.000 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40



Tgt Ion:252 Resp: 3586199
Ion Ratio Lower Upper
252 100
253 21.9 17.9 26.9
125 9.4 8.6 13.0





#93

Benzo(a)pyrene

Concen: 30.356 ng/ul

RT: 23.633 min Scan# 3510

Delta R.T. 0.000 min

Lab File: BP012225.D

Acq: 20 Oct 2022 21:40

Instrument :

BNA_P

ClientSampleId :

SLCS363

Tgt Ion:252 Resp: 343944

Ion Ratio Lower Upper

252 100

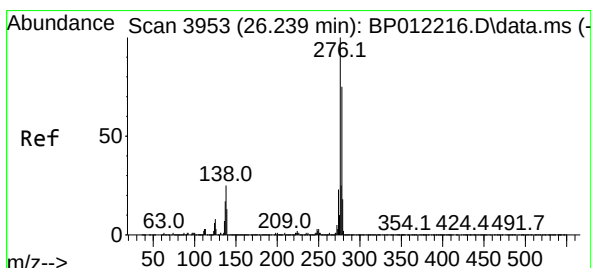
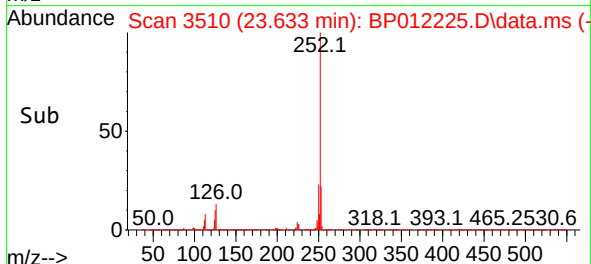
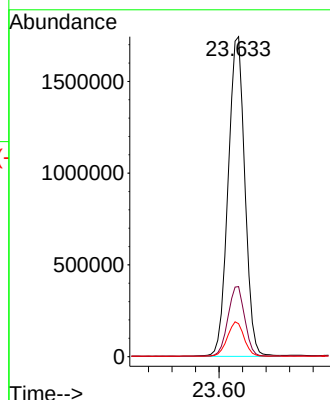
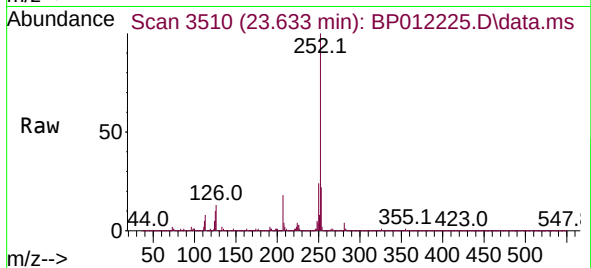
253 21.9 17.8 26.6

125 10.3 9.7 14.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 35.834 ng/ul

RT: 26.245 min Scan# 3954

Delta R.T. 0.000 min

Lab File: BP012225.D

Acq: 20 Oct 2022 21:40

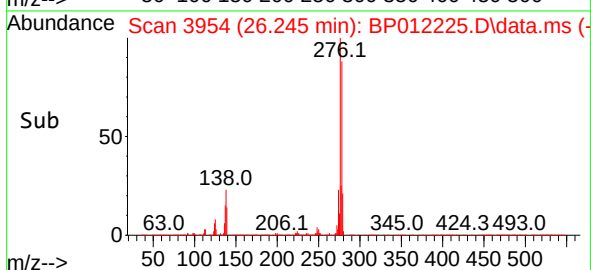
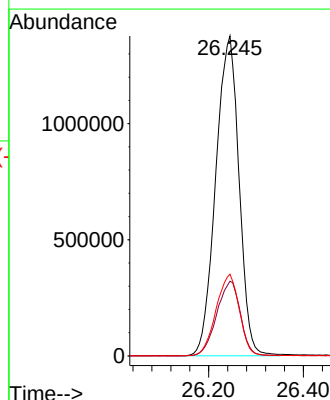
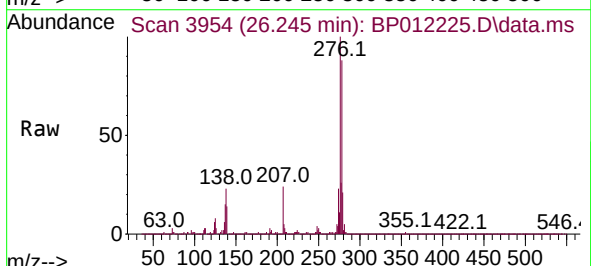
Tgt Ion:276 Resp: 4700123

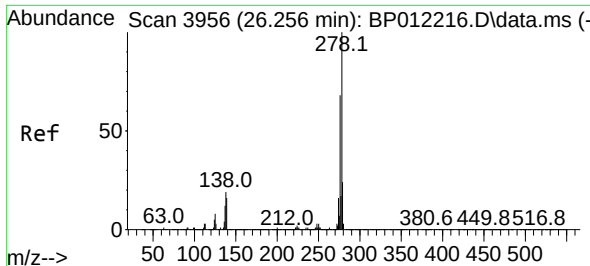
Ion Ratio Lower Upper

276 100

138 23.3 20.3 30.5

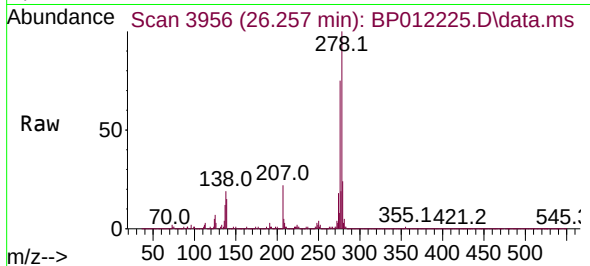
277 25.5 20.2 30.4





#95
Dibenzo(a,h)anthracene
Concen: 34.002 ng/ul
RT: 26.257 min Scan# 3956
Delta R.T. -0.006 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40

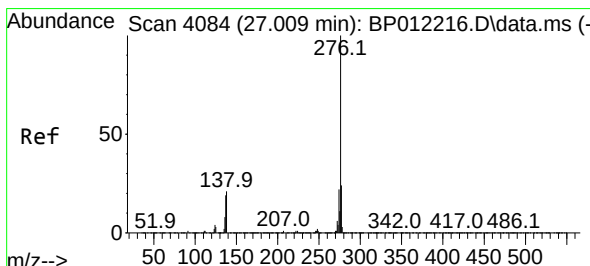
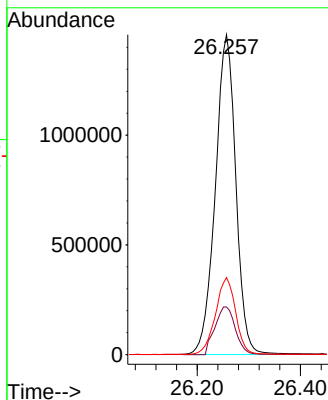
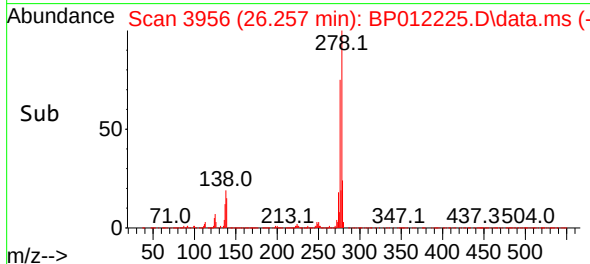
Instrument :
BNA_P
ClientSampleId :
SLCS363



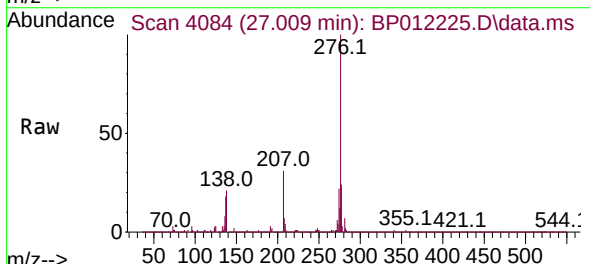
Tgt Ion:278 Resp: 4020654
Ion Ratio Lower Upper
278 100
139 14.9 12.9 19.3
279 24.1 19.0 28.4

Manual Integrations
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Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#96
Benzo(g,h,i)perylene
Concen: 31.771 ng/ul
RT: 27.009 min Scan# 4084
Delta R.T. 0.000 min
Lab File: BP012225.D
Acq: 20 Oct 2022 21:40



Tgt Ion:276 Resp: 3912698
Ion Ratio Lower Upper
276 100
138 21.3 17.9 26.9
277 24.3 18.9 28.3

