

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
 Data File : BP012918.D
 Acq On : 01 Dec 2022 14:51
 Operator : CG/JU
 Sample : PB149320BS
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS320

Quant Time: Dec 01 21:38:22 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 29 22:53:34 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/02/2022
 Supervised By :mohammad ahmed 12/02/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	622523	20.000	ng/u1	0.00
20) Naphthalene-d8	10.822	136	2814984	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.645	164	1842490	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.398	188	3631114	20.000	ng/u1	0.00
79) Chrysene-d12	21.480	240	2315101	20.000	ng/u1	0.00
88) Perylene-d12	23.992	264	2095184	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	96391	6.635	ng/uL	0.00
4) Pyridine-d5	3.816	84	1349770	31.047	ng/u1	0.00
7) Phenol-d5	7.163	99	1903922	37.219	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.334	67	1107768	35.144	ng/u1	0.00
11) 2-Chlorophenol-d4	7.534	132	1476895	37.890	ng/u1	0.00
15) 4-Methylphenol-d8	8.716	113	1509667	36.629	ng/u1	0.00
21) Nitrobenzene-d5	9.175	128	731288	42.444	ng/u1	0.00
24) 2-Nitrophenol-d4	9.899	143	831661	45.460	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.440	165	1607370	37.656	ng/u1	0.00
31) 4-Chloroaniline-d4	10.957	131	1928995	33.001	ng/u1	0.00
46) Dimethylphthalate-d6	14.051	166	4504806	35.521	ng/u1	0.00
49) Acenaphthylene-d8	14.339	160	5208088	35.196	ng/u1	0.00
54) 4-Nitrophenol-d4	14.834	143	736645	32.580	ng/u1	0.00
60) Fluorene-d10	15.639	176	3896365	35.081	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.751	200	694714	40.030	ng/u1	0.00
73) Anthracene-d10	17.498	188	5629633	35.221	ng/u1	0.00
81) Pyrene-d10	19.722	212	5402943	40.164	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.827	264	3818699	37.106	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.428	88	199454	12.784	ng/uL	98
5) Pyridine	3.834	79	1374107	32.302	ng/u1	99
6) Benzaldehyde	7.140	77	1028722m	41.187	ng/u1	
8) Phenol	7.187	94	1984593	36.999	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.428	93	1585276	36.071	ng/u1	99
12) 2-Chlorophenol	7.569	128	1592311	37.554	ng/u1	98
13) 2-Methylphenol	8.446	108	1532216	36.754	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.540	45	2203615	34.762	ng/u1	99
16) Acetophenone	8.840	105	2357206	36.085	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.828	70	1183937	36.791	ng/u1	97
18) 4-Methylphenol	8.781	108	1687191	36.748	ng/u1	96
19) Hexachloroethane	9.099	117	609159	37.464	ng/u1	93
22) Nitrobenzene	9.216	77	1724509	38.163	ng/u1	99
23) Isophorone	9.751	82	3464043	34.773	ng/u1	98
25) 2-Nitrophenol	9.934	139	936188	42.633	ng/u1	95
26) 2,4-Dimethylphenol	9.987	107	1704578	34.933	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.228	93	2163450	35.422	ng/u1	99
29) 2,4-Dichlorophenol	10.463	162	1643298	37.162	ng/u1	100
30) Naphthalene	10.875	128	5125676	34.773	ng/u1	100
32) 4-Chloroaniline	10.981	127	1824638	30.395	ng/u1	99
33) Hexachlorobutadiene	11.157	225	1069406	36.309	ng/u1	99
34) Caprolactam	11.769	113	484111m	35.653	ng/u1	
35) 4-Chloro-3-methylphenol	12.098	107	1660995	37.094	ng/u1	98
36) 2-Methylnaphthalene	12.475	142	3602205	35.488	ng/u1	100

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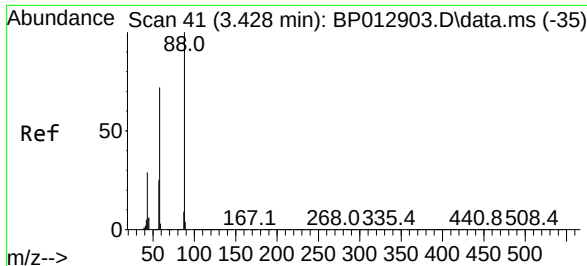
Quant Time: Dec 01 21:38:22 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
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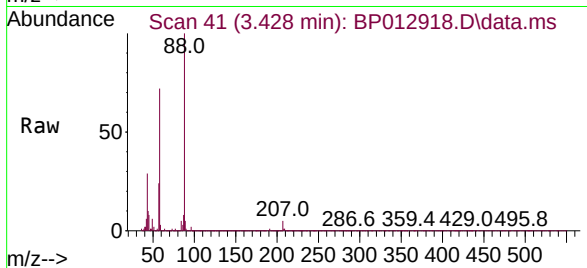
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.692	142	3575118	35.143	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.840	216	2094616	35.651	ng/ul	98
40) Hexachlorocyclopentadiene	12.822	237	1096966	38.748	ng/ul	99
41) 2,4,6-Trichlorophenol	13.075	196	1369608	37.256	ng/ul	98
42) 2,4,5-Trichlorophenol	13.145	196	1481791	37.495	ng/ul	99
43) 1,1'-Biphenyl	13.481	154	4700266	35.019	ng/ul	99
44) 2-Chloronaphthalene	13.522	162	3745197	34.879	ng/ul	100
45) 2-Nitroaniline	13.722	65	969354	46.141	ng/ul	97
47) Dimethylphthalate	14.098	163	4726588	35.554	ng/ul	99
48) 2,6-Dinitrotoluene	14.216	165	945430	45.443	ng/ul	97
50) Acenaphthylene	14.369	152	5667119	35.024	ng/ul	100
51) 3-Nitroaniline	14.545	138	914896	37.970	ng/ul	97
52) Acenaphthene	14.710	153	3914778	34.366	ng/ul	98
53) 2,4-Dinitrophenol	14.745	184	457858	34.248	ng/ul	97
55) 4-Nitrophenol	14.845	109	513995	31.289	ng/ul	96
56) Dibenzofuran	15.039	168	5494808	34.995	ng/ul	99
57) 2,4-Dinitrotoluene	15.004	165	1303138	42.445	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	15.263	232	1238155	36.350	ng/ul	99
59) Diethylphthalate	15.463	149	4521693	35.138	ng/ul	98
61) Fluorene	15.692	166	4363764	34.655	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.686	204	2344484	35.885	ng/ul	97
63) 4-Nitroaniline	15.710	138	834970	40.658	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.763	198	746729	40.085	ng/ul#	96
67) N-Nitrosodiphenylamine	15.898	169	3788709	36.713	ng/ul	99
68) 4-Bromophenyl-phenylether	16.581	248	1422961	39.816	ng/ul	99
69) Hexachlorobenzene	16.698	284	1690242	37.107	ng/ul	98
70) Atrazine	16.851	200	1035285	29.240	ng/ul	99
71) Pentachlorophenol	17.039	266	890801	31.846	ng/ul	99
72) Phenanthrene	17.439	178	6722763	34.738	ng/ul	99
74) Anthracene	17.533	178	6689425	34.940	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.445	216	2088875	37.211	ng/uL	99
76) Pentachlorobenzene	14.957	250	2003773	34.338	ng/uL	100
77) Carbazole	17.798	167	5617273	34.682	ng/ul	100
78) Di-n-butylphthalate	18.339	149	6850815	35.731	ng/ul	99
80) Fluoranthene	19.398	202	6827926	40.807	ng/ul	99
82) Pyrene	19.751	202	6800747	39.298	ng/ul	99
83) Butylbenzylphthalate	20.616	149	2217170	54.749	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.392	252	1619435	38.092	ng/ul	100
85) Benzo(a)anthracene	21.468	228	5299167	33.094	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.374	149	2870068	46.342	ng/ul	99
87) Chrysene	21.521	228	4989386	32.227	ng/ul	99
89) Di-n-octyl phthalate	22.339	149	4279632	35.769	ng/ul	100
90) Benzo(b)fluoranthene	23.221	252	4921016	31.718	ng/ul	100
91) Benzo(k)fluoranthene	23.268	252	4933093	31.853	ng/ul	99
93) Benzo(a)pyrene	23.880	252	4447965	34.864	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.615	276	5835777	47.411	ng/ul	98
95) Dibenzo(a,h)anthracene	26.639	278	5158713	46.188	ng/ul	99
96) Benzo(g,h,i)perylene	27.433	276	5082563	48.007	ng/ul	98

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



#2
1,4-Dioxane
Concen: 12.784 ng/uL
RT: 3.428 min Scan# 41
Delta R.T. -0.000 min
Lab File: BP012918.D
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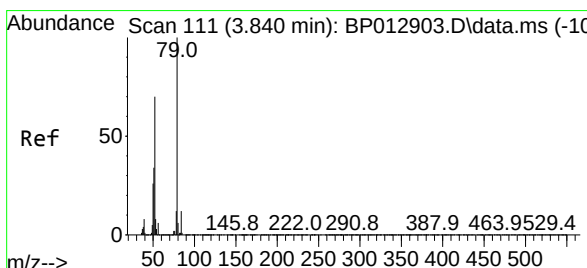
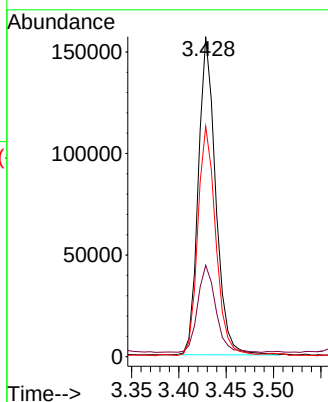
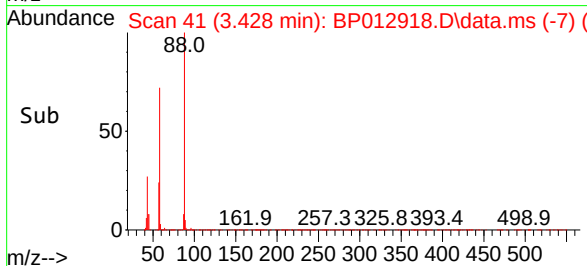
Instrument :
BNA_P
ClientSampleId :
SLCS320



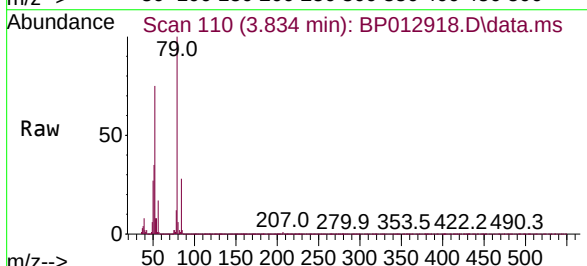
Tgt Ion: 88 Resp: 199454
Ion Ratio Lower Upper
88 100
43 28.5 22.6 34.0
58 71.9 59.6 89.4

Manual Integrations
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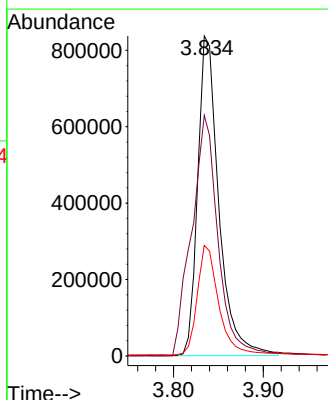
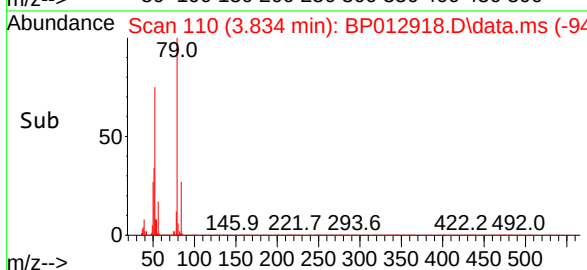
Reviewed By :Jagrut Upadhyay 12/02/2022
Supervised By :mohammad ahmed 12/02/2022

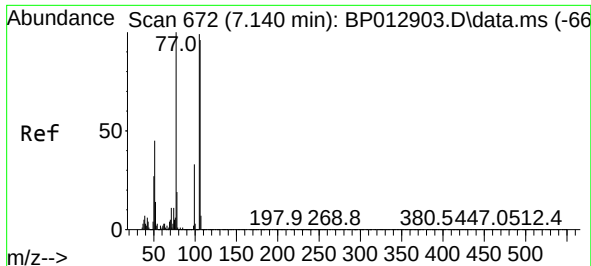


#5
Pyridine
Concen: 32.302 ng/uL
RT: 3.834 min Scan# 110
Delta R.T. -0.006 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51



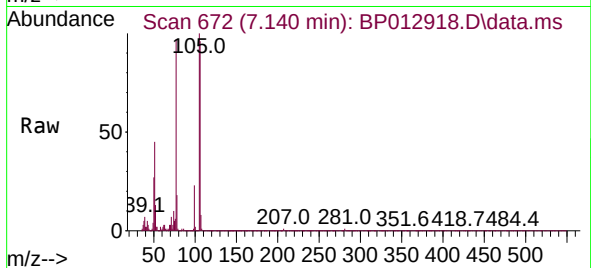
Tgt Ion: 79 Resp: 1374107
Ion Ratio Lower Upper
79 100
52 75.2 58.9 88.3
51 34.5 27.3 40.9





#6
Benzaldehyde
Concen: 41.187 ng/ul m
RT: 7.140 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

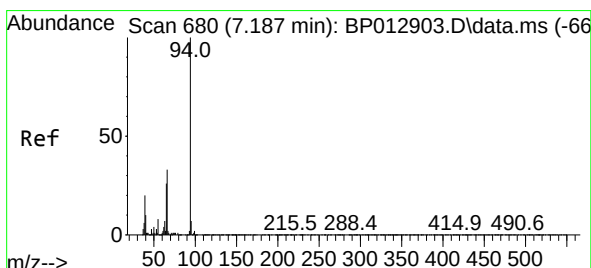
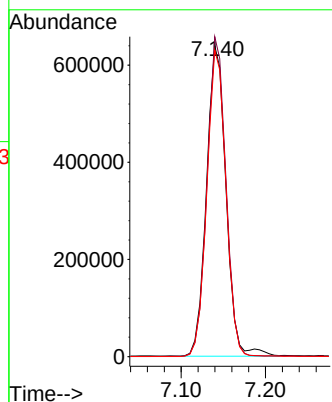
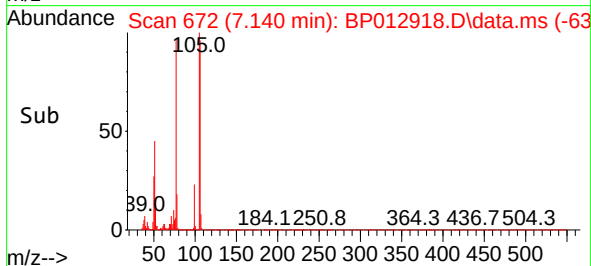
Instrument :
BNA_P
ClientSampleId :
SLCS320



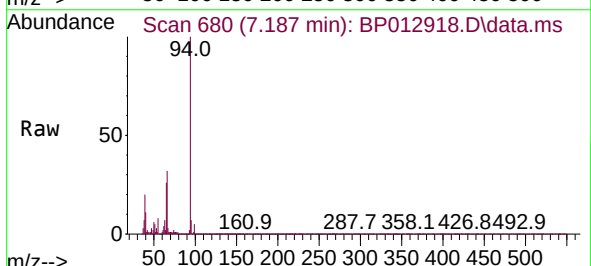
Tgt Ion: 77 Resp: 1028722
Ion Ratio Lower Upper
77 100
105 103.0 81.4 122.2
106 98.6 77.4 116.0

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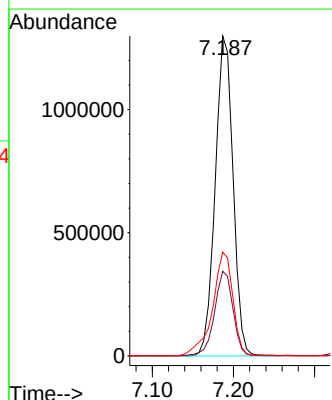
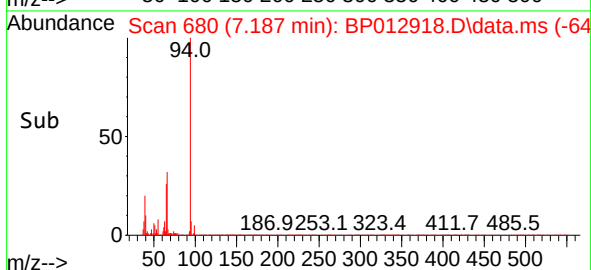
Reviewed By :Jagrut Upadhyay 12/02/2022
Supervised By :mohammad ahmed 12/02/2022

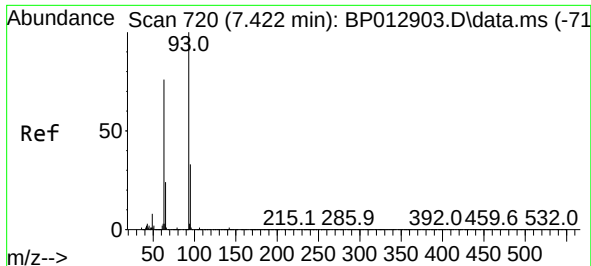


#8
Phenol
Concen: 36.999 ng/ul
RT: 7.187 min Scan# 680
Delta R.T. -0.000 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51



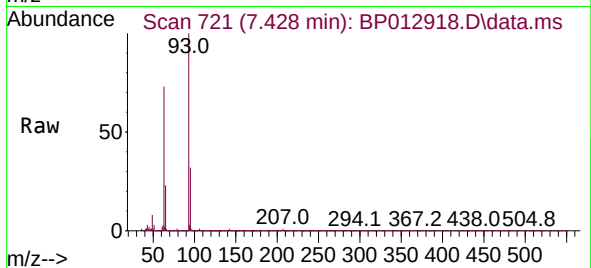
Tgt Ion: 94 Resp: 1984593
Ion Ratio Lower Upper
94 100
65 26.4 20.9 31.3
66 32.4 26.0 39.0





#10
Bis(2-Chloroethyl)ether
Concen: 36.071 ng/ul
RT: 7.428 min Scan# 721
Delta R.T. -0.000 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

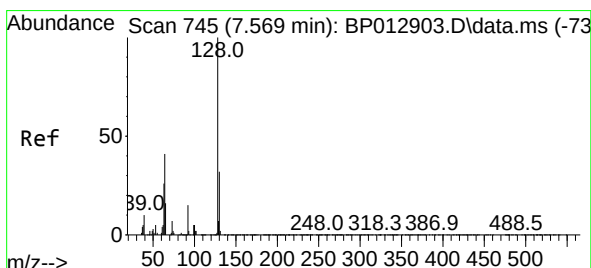
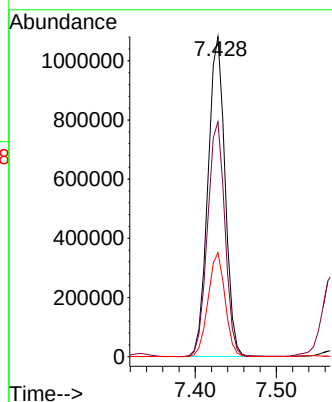
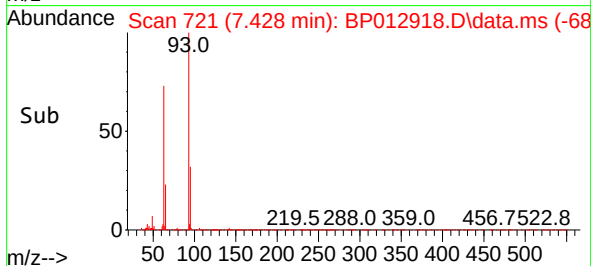
Instrument :
BNA_P
ClientSampleId :
SLCS320



Tgt Ion: 93 Resp: 1585276
Ion Ratio Lower Upper
93 100
63 73.4 59.7 89.5
95 32.5 25.8 38.6

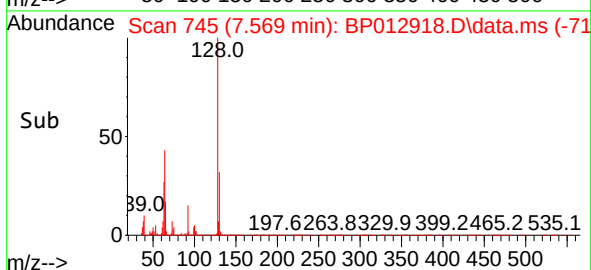
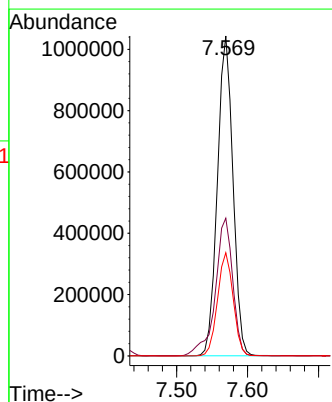
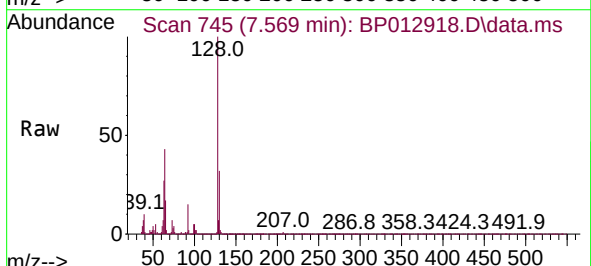
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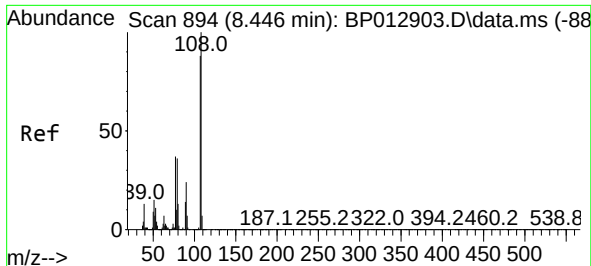
Reviewed By :Jagrut Upadhyay 12/02/2022
Supervised By :mohammad ahmed 12/02/2022



#12
2-Chlorophenol
Concen: 37.554 ng/ul
RT: 7.569 min Scan# 745
Delta R.T. -0.000 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

Tgt Ion:128 Resp: 1592311
Ion Ratio Lower Upper
128 100
64 43.0 35.6 53.4
130 32.2 26.0 39.0





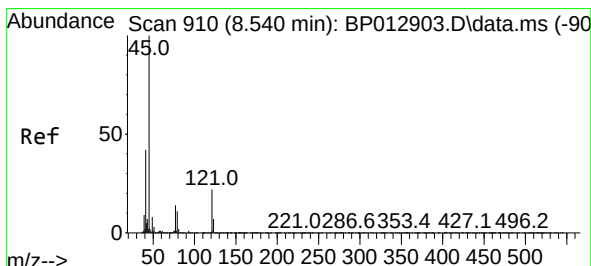
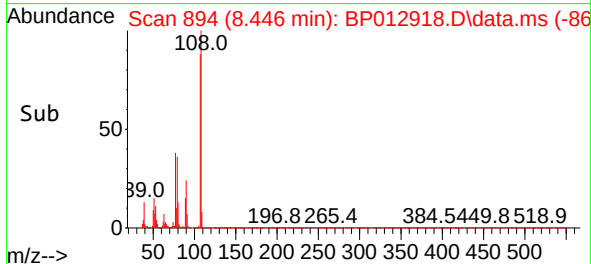
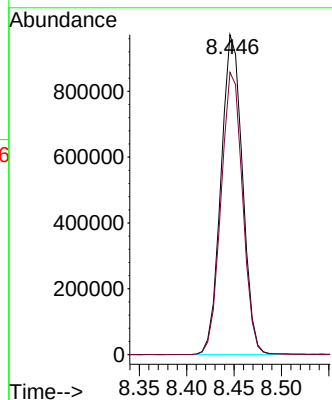
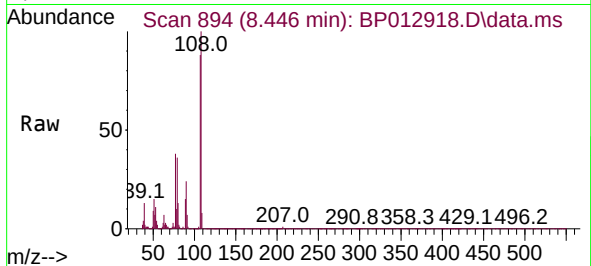
#13
2-Methylphenol
Concen: 36.754 ng/ul
RT: 8.446 min Scan# 894
Delta R.T. -0.006 min
Lab File: BP012918.D
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Tgt Ion:108 Resp: 1532216
Ion Ratio Lower Upper
108 100
107 88.2 69.3 103.9

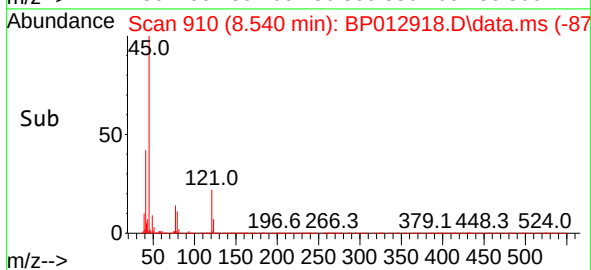
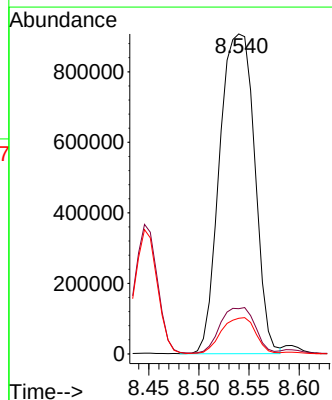
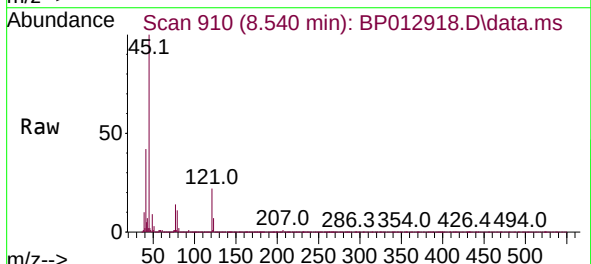
Manual Integrations
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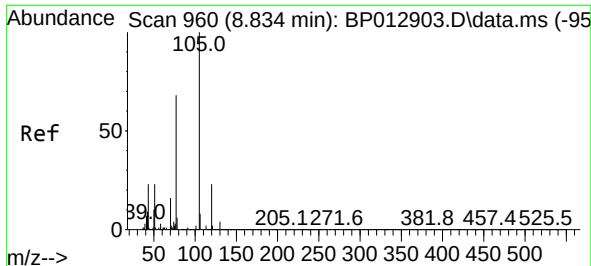
Reviewed By :Jagrut Upadhyay 12/02/2022
Supervised By :mohammad ahmed 12/02/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 34.762 ng/ul
RT: 8.540 min Scan# 910
Delta R.T. -0.006 min
Lab File: BP012918.D
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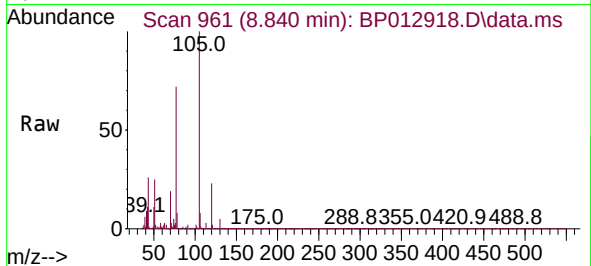
Tgt Ion: 45 Resp: 2203615
Ion Ratio Lower Upper
45 100
77 14.1 11.3 16.9
79 11.1 8.6 12.8





#16
Acetophenone
Concen: 36.085 ng/ul
RT: 8.840 min Scan# 90
Delta R.T. -0.000 min
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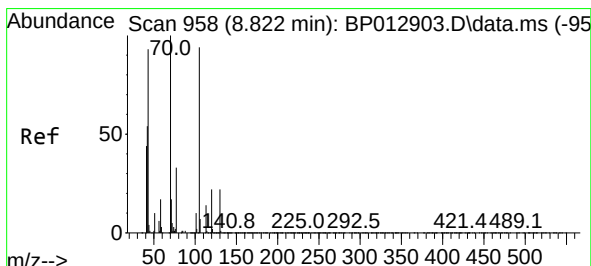
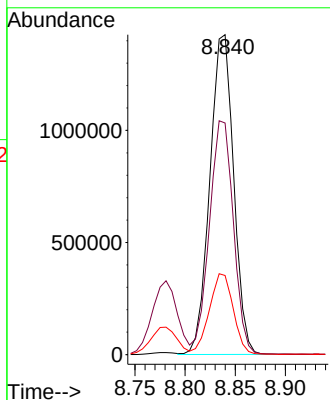
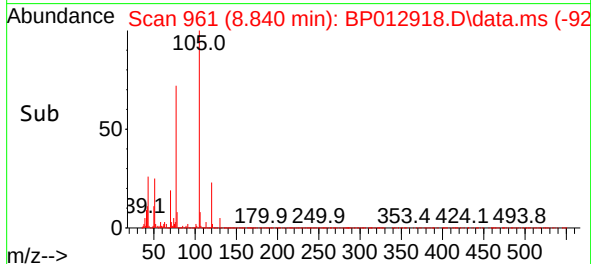
Instrument :
BNA_P
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Tgt Ion:105 Resp: 2357206
Ion Ratio Lower Upper
105 100
77 72.4 59.7 89.5
51 24.7 20.9 31.3

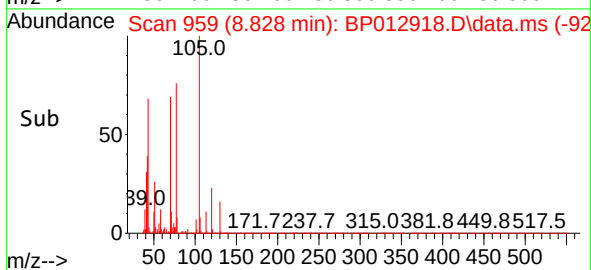
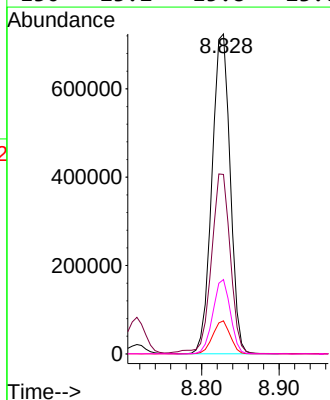
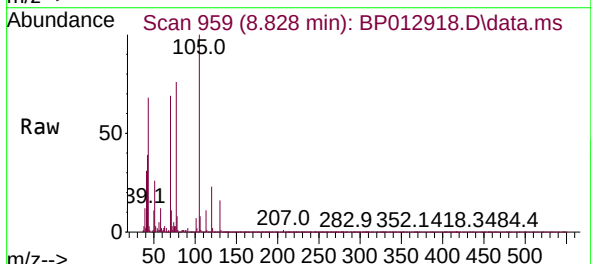
Manual Integrations
APPROVED

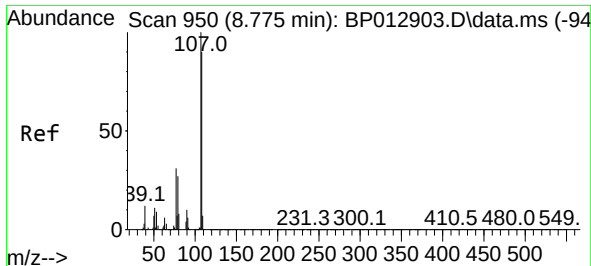
Reviewed By :Jagrut Upadhyay 12/02/2022
Supervised By :mohammad ahmed 12/02/2022



#17
N-Nitroso-di-n-propylamine
Concen: 36.791 ng/ul
RT: 8.828 min Scan# 959
Delta R.T. 0.006 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

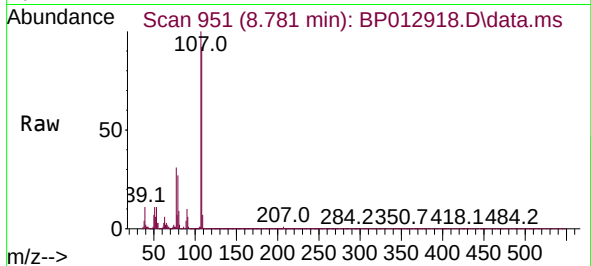
Tgt Ion: 70 Resp: 1183937
Ion Ratio Lower Upper
70 100
42 56.1 46.1 69.1
101 10.3 7.4 11.2
130 23.2 15.8 23.6





#18
4-Methylphenol
Concen: 36.748 ng/ul
RT: 8.781 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

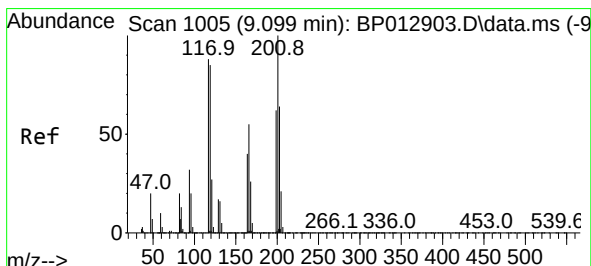
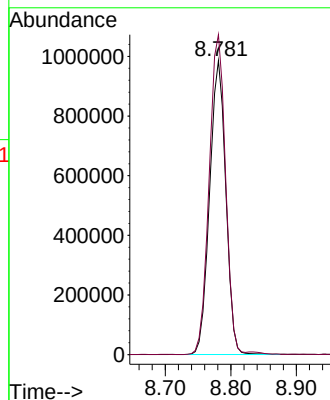
Instrument :
BNA_P
ClientSampleId :
SLCS320



Tgt Ion:108 Resp: 168719
Ion Ratio Lower Upper
108 100
107 108.9 90.2 135.2

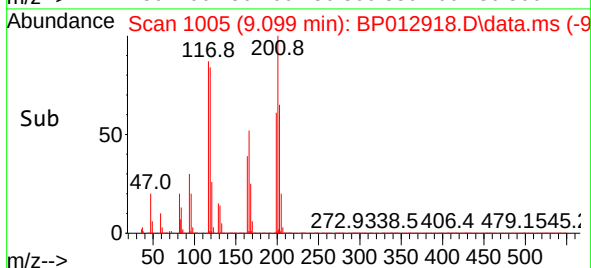
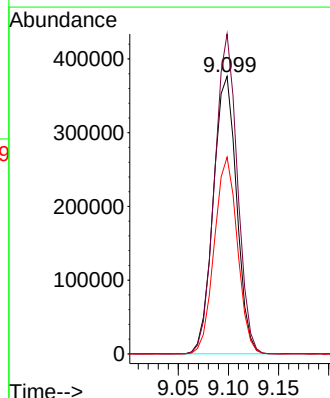
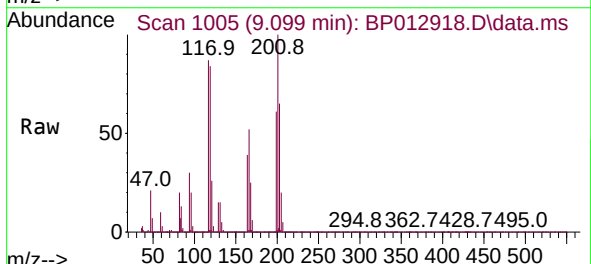
Manual Integrations
APPROVED

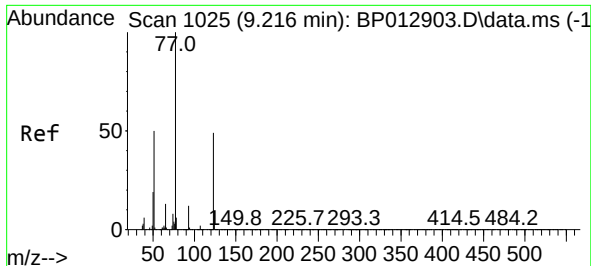
Reviewed By :Jagrut Upadhyay 12/02/2022
Supervised By :mohammad ahmed 12/02/2022



#19
Hexachloroethane
Concen: 37.464 ng/ul
RT: 9.099 min Scan# 1005
Delta R.T. -0.006 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

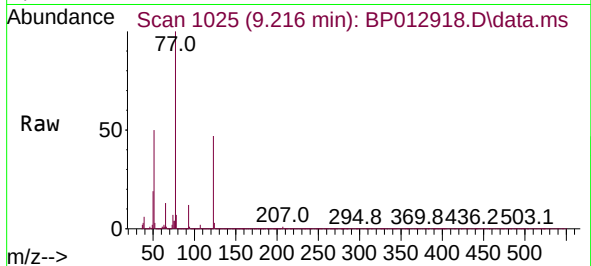
Tgt Ion:117 Resp: 609159
Ion Ratio Lower Upper
117 100
201 115.3 85.7 128.5
199 70.9 52.9 79.3





#22
Nitrobenzene
Concen: 38.163 ng/ul
RT: 9.216 min Scan# 1025
Delta R.T. -0.006 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

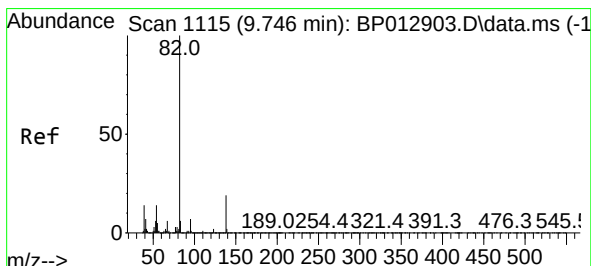
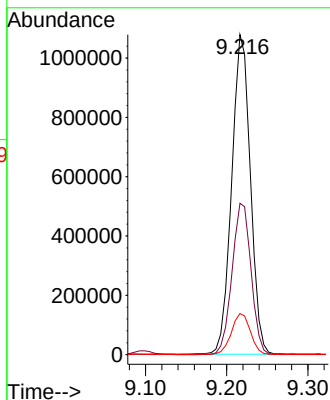
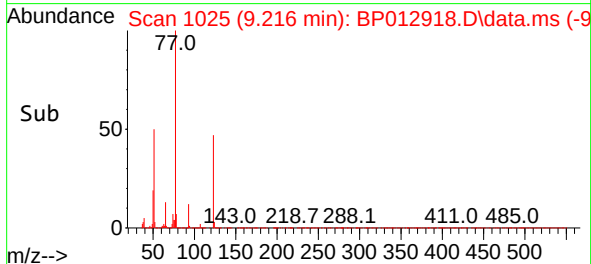
Instrument :
BNA_P
ClientSampleId :
SLCS320



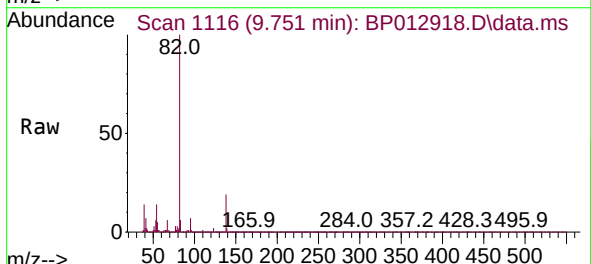
Tgt Ion: 77 Resp: 1724509
Ion Ratio Lower Upper
77 100
123 47.3 38.2 57.2
65 12.9 10.2 15.4

Manual Integrations
APPROVED

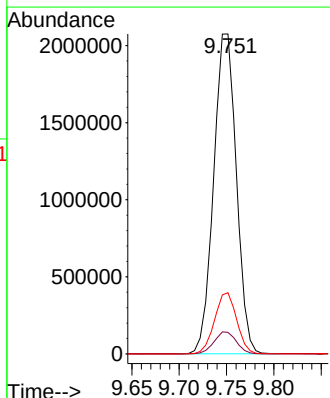
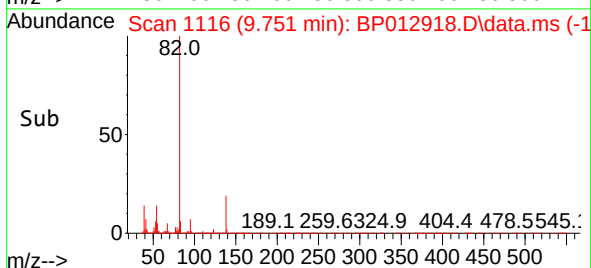
Reviewed By :Jagrut Upadhyay 12/02/2022
Supervised By :mohammad ahmed 12/02/2022

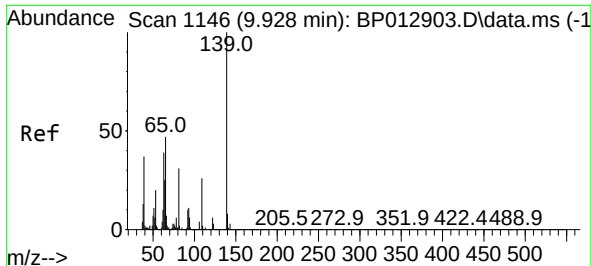


#23
Isophorone
Concen: 34.773 ng/ul
RT: 9.751 min Scan# 1116
Delta R.T. -0.000 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51



Tgt Ion: 82 Resp: 3464043
Ion Ratio Lower Upper
82 100
95 6.7 5.2 7.8
138 19.1 14.5 21.7





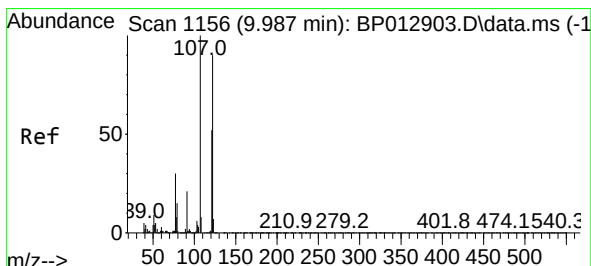
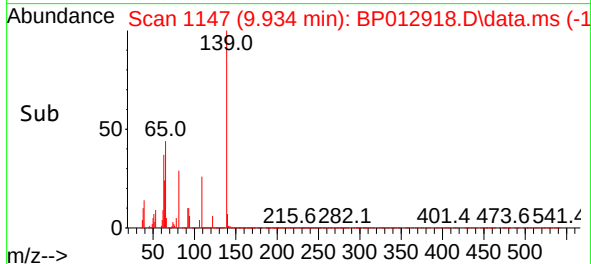
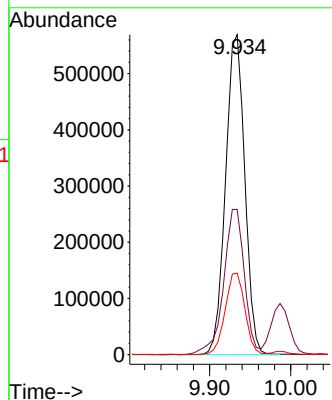
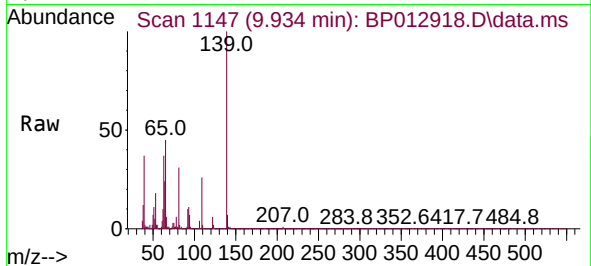
#25
2-Nitrophenol
Concen: 42.633 ng/ul
RT: 9.934 min Scan# 1147
Delta R.T. -0.000 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

Instrument :
BNA_P
ClientSampleId :
SLCS320

Tgt Ion:139 Resp: 936188
Ion Ratio Lower Upper
139 100
65 45.4 39.5 59.3
109 25.5 21.4 32.0

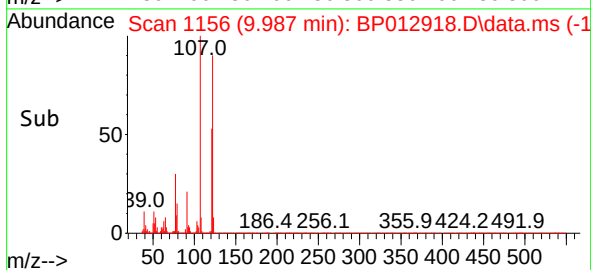
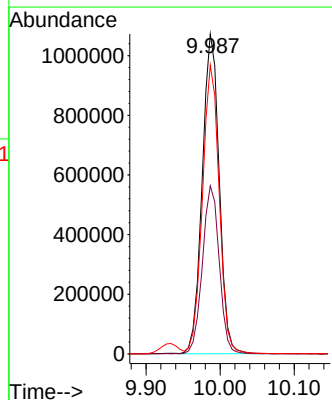
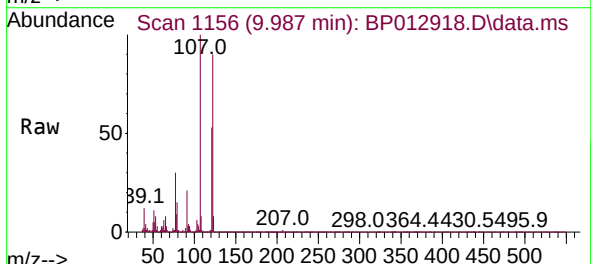
Manual Integrations
APPROVED

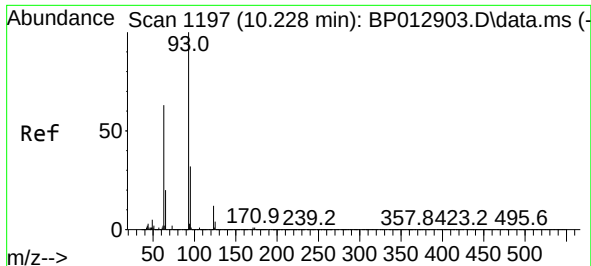
Reviewed By :Jagrut Upadhyay 12/02/2022
Supervised By :mohammad ahmed 12/02/2022



#26
2,4-Dimethylphenol
Concen: 34.933 ng/ul
RT: 9.987 min Scan# 1156
Delta R.T. -0.006 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

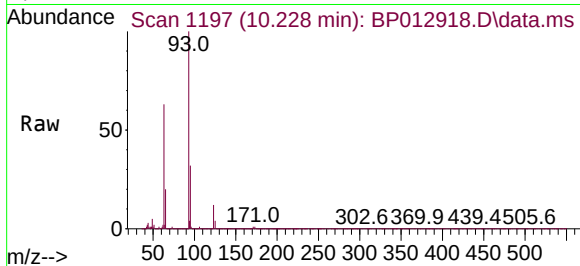
Tgt Ion:107 Resp: 1704578
Ion Ratio Lower Upper
107 100
121 52.5 41.8 62.6
122 90.3 72.3 108.5





#27
Bis(2-Chloroethoxy)methane
Concen: 35.422 ng/ul
RT: 10.228 min Scan# 1197
Delta R.T. -0.006 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

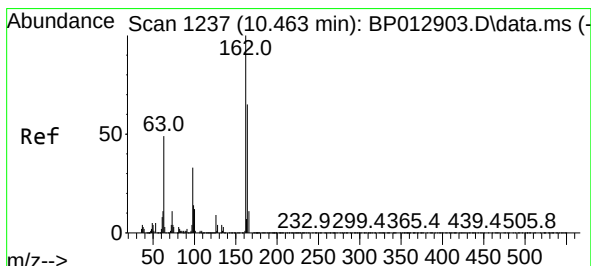
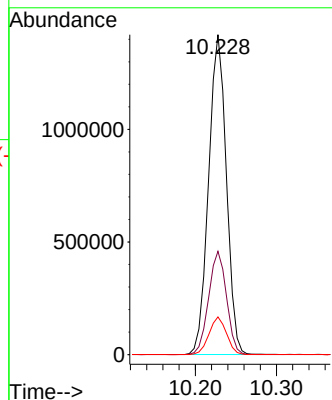
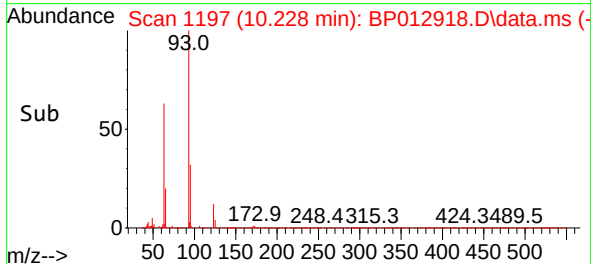
Instrument :
BNA_P
ClientSampleId :
SLCS320



Tgt Ion: 93 Resp: 2163450
Ion Ratio Lower Upper
93 100
95 32.3 26.1 39.1
123 11.8 9.0 13.6

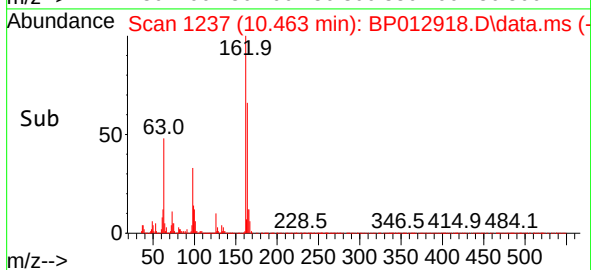
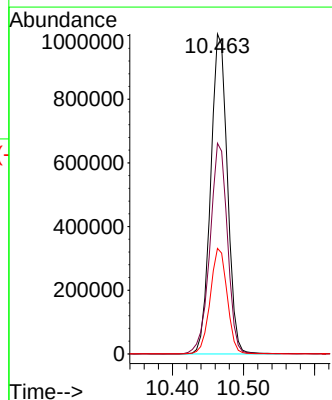
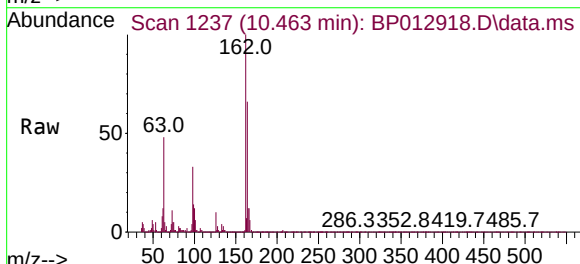
Manual Integrations
APPROVED

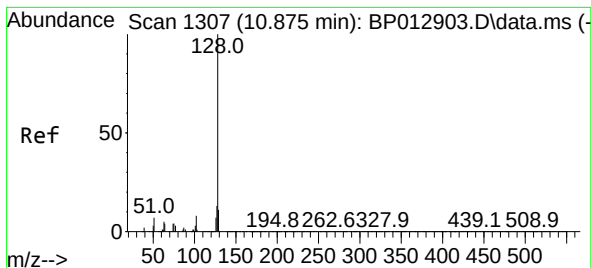
Reviewed By :Jagrut Upadhyay 12/02/2022
Supervised By :mohammad ahmed 12/02/2022



#29
2,4-Dichlorophenol
Concen: 37.162 ng/ul
RT: 10.463 min Scan# 1237
Delta R.T. -0.006 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

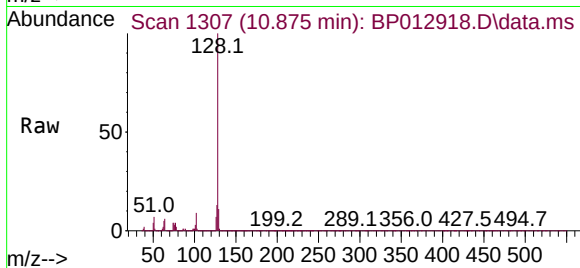
Tgt Ion:162 Resp: 1643298
Ion Ratio Lower Upper
162 100
164 65.8 52.9 79.3
98 33.0 26.6 40.0





#30
Naphthalene
Concen: 34.773 ng/ul
RT: 10.875 min Scan# 1307
Delta R.T. -0.006 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

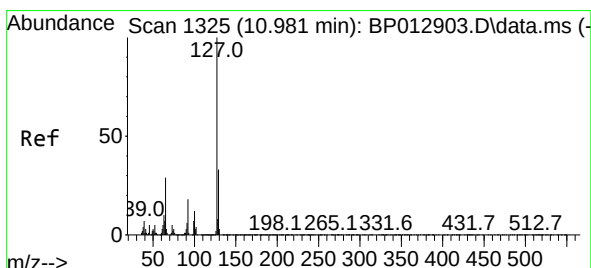
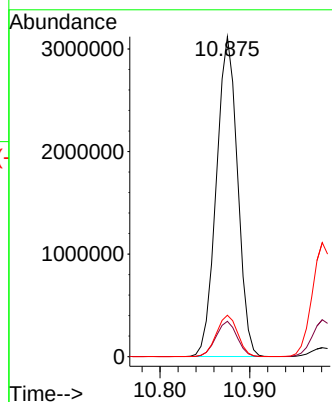
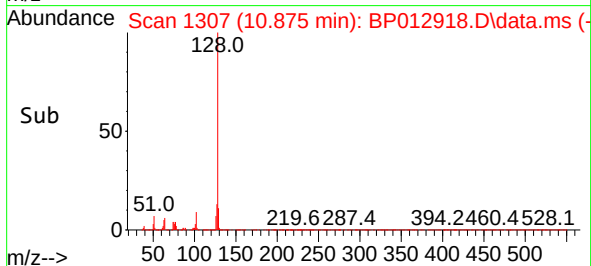
Instrument :
BNA_P
ClientSampleId :
SLCS320



Tgt Ion:128 Resp: 5125676
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 12.9 10.4 15.6

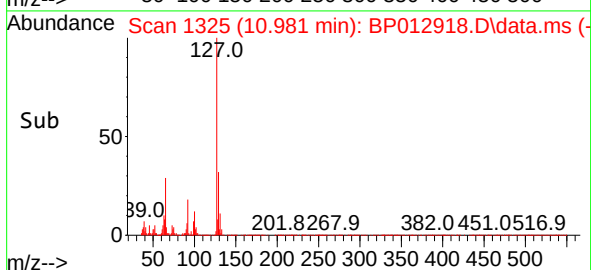
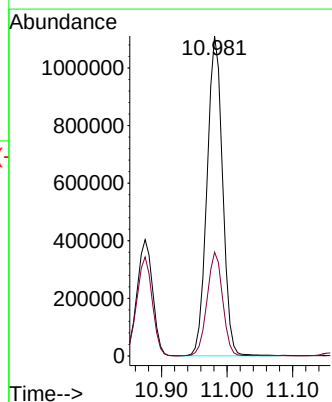
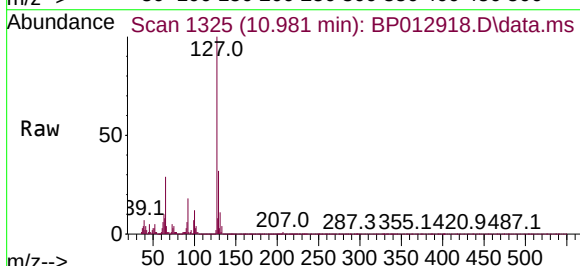
Manual Integrations
APPROVED

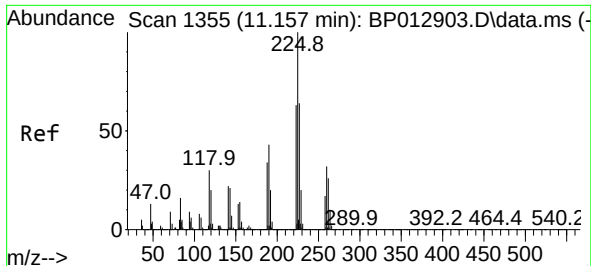
Reviewed By :Jagrut Upadhyay 12/02/2022
Supervised By :mohammad ahmed 12/02/2022



#32
4-Chloroaniline
Concen: 30.395 ng/ul
RT: 10.981 min Scan# 1325
Delta R.T. -0.006 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

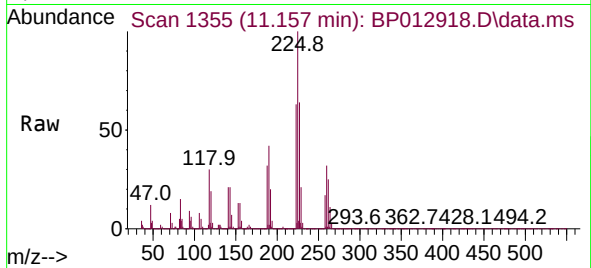
Tgt Ion:127 Resp: 1824638
Ion Ratio Lower Upper
127 100
129 32.4 25.7 38.5





#33
Hexachlorobutadiene
Concen: 36.309 ng/ul
RT: 11.157 min Scan# 1355
Delta R.T. -0.006 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

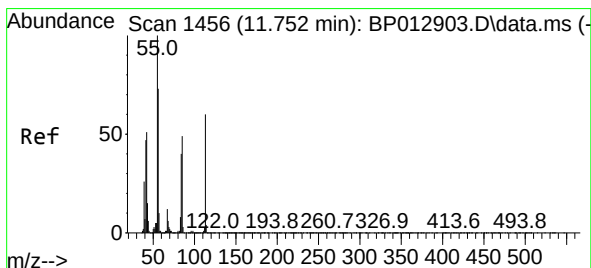
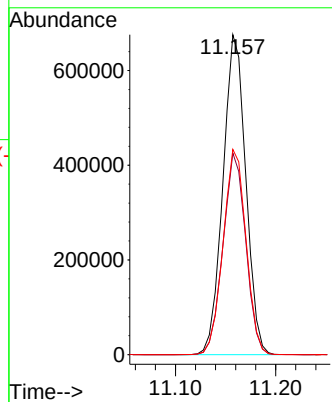
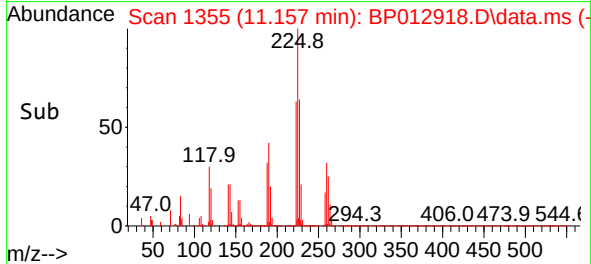
Instrument :
BNA_P
ClientSampleId :
SLCS320



Tgt Ion:225 Resp: 1069406
Ion Ratio Lower Upper
225 100
223 63.0 49.6 74.4
227 64.1 51.0 76.6

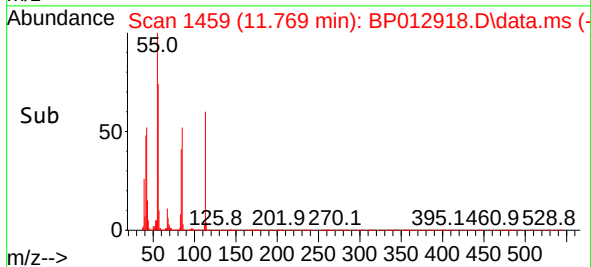
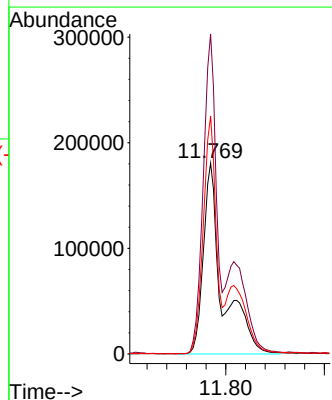
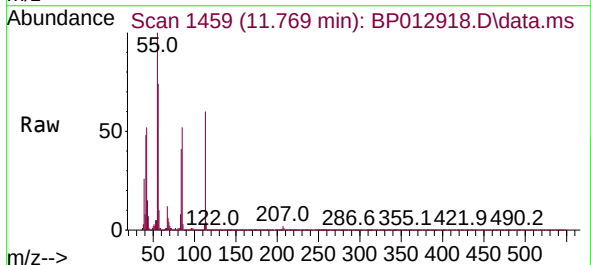
Manual Integrations
APPROVED

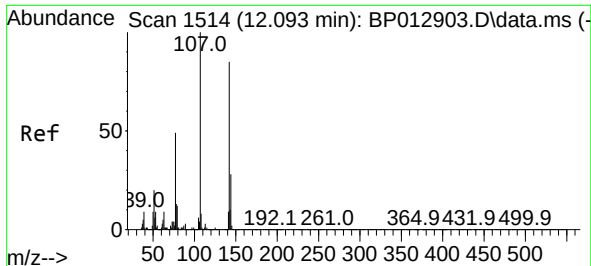
Reviewed By :Jagrut Upadhyay 12/02/2022
Supervised By :mohammad ahmed 12/02/2022



#34
Caprolactam
Concen: 35.653 ng/ul m
RT: 11.769 min Scan# 1459
Delta R.T. 0.012 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

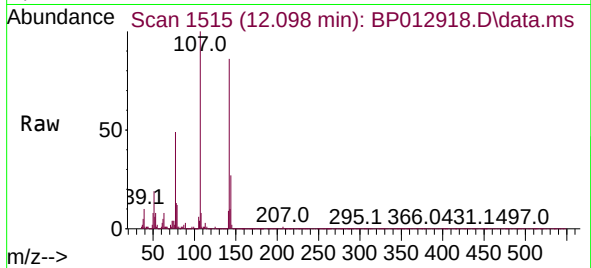
Tgt Ion:113 Resp: 484111
Ion Ratio Lower Upper
113 100
55 167.8 145.9 218.9
56 124.7 107.1 160.7





#35
4-Chloro-3-methylphenol
Concen: 37.094 ng/ul
RT: 12.098 min Scan# 1514
Delta R.T. -0.000 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

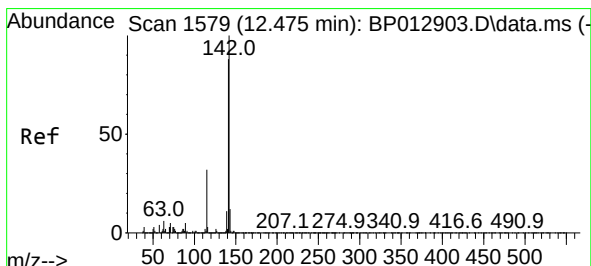
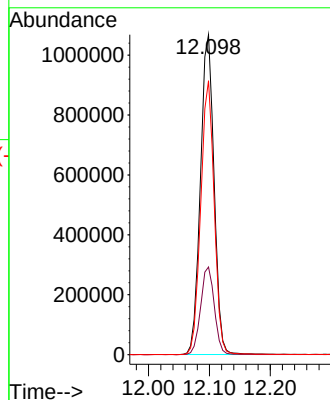
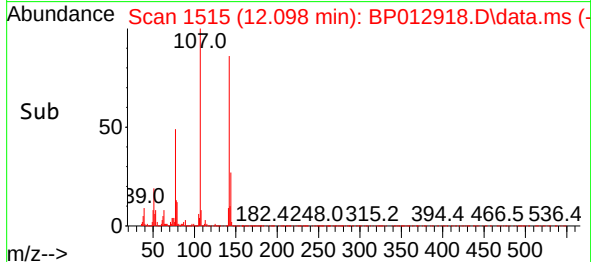
Instrument :
BNA_P
ClientSampleId :
SLCS320



Tgt Ion:107 Resp: 1660995
Ion Ratio Lower Upper
107 100
144 27.4 21.4 32.2
142 85.6 66.6 100.0

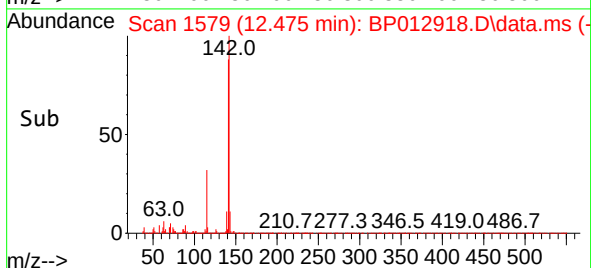
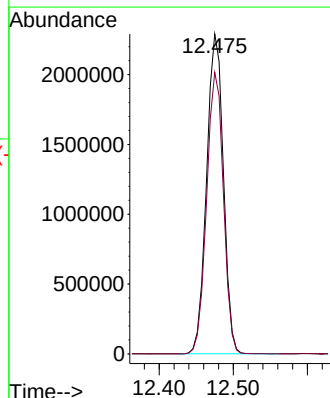
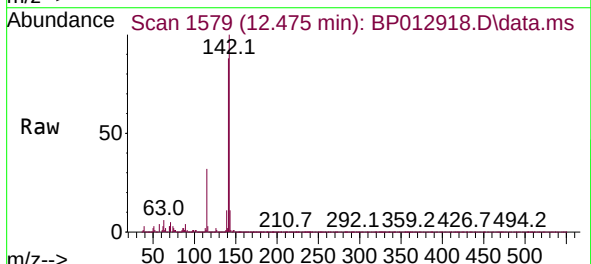
Manual Integrations
APPROVED

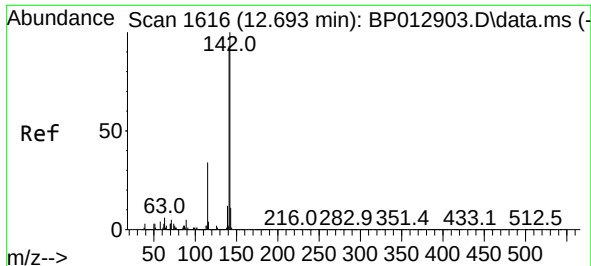
Reviewed By :Jagrut Upadhyay 12/02/2022
Supervised By :mohammad ahmed 12/02/2022



#36
2-Methylnaphthalene
Concen: 35.488 ng/ul
RT: 12.475 min Scan# 1579
Delta R.T. -0.006 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

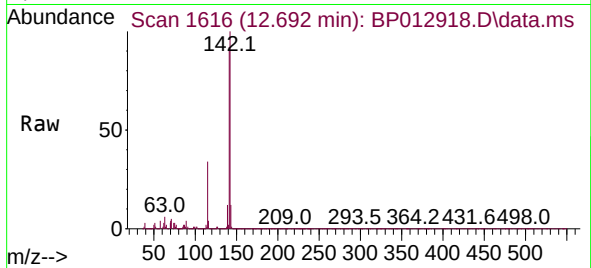
Tgt Ion:142 Resp: 3602205
Ion Ratio Lower Upper
142 100
141 88.0 70.2 105.2





#37
1-Methylnaphthalene
Concen: 35.143 ng/ul
RT: 12.692 min Scan# 1616
Delta R.T. -0.006 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

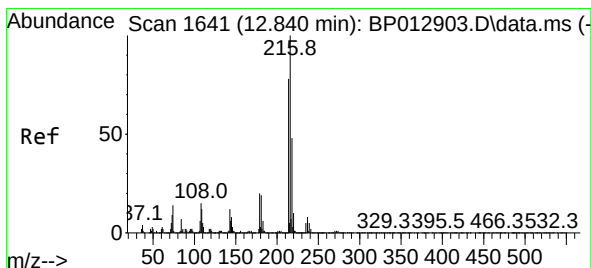
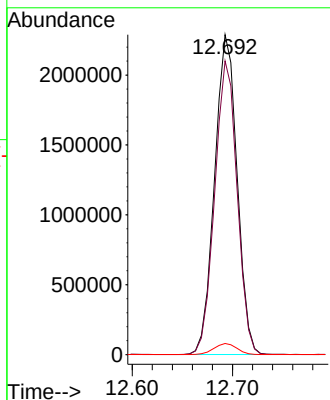
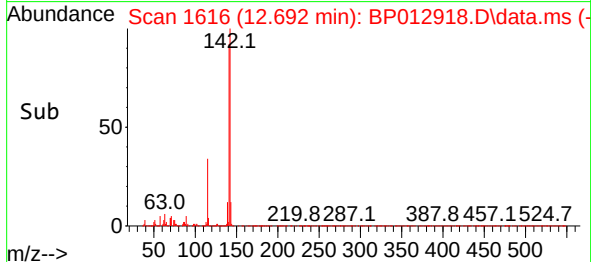
Instrument :
BNA_P
ClientSampleId :
SLCS320



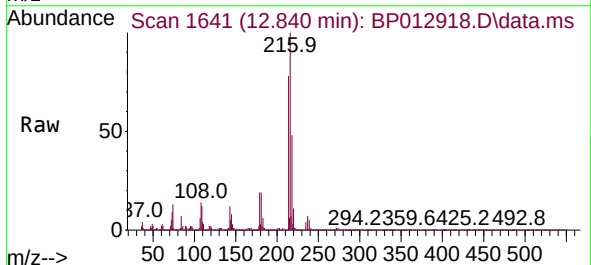
Tgt Ion:142 Resp: 3575118
Ion Ratio Lower Upper
142 100
141 91.8 73.3 109.9
116 3.5 2.9 4.3

Manual Integrations
APPROVED

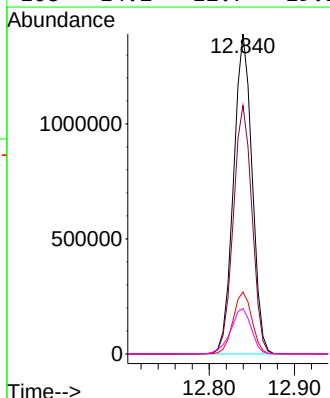
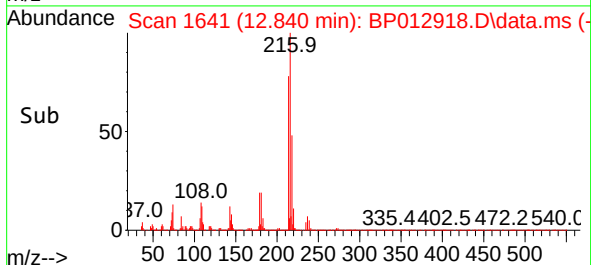
Reviewed By :Jagrut Upadhyay 12/02/2022
Supervised By :mohammad ahmed 12/02/2022

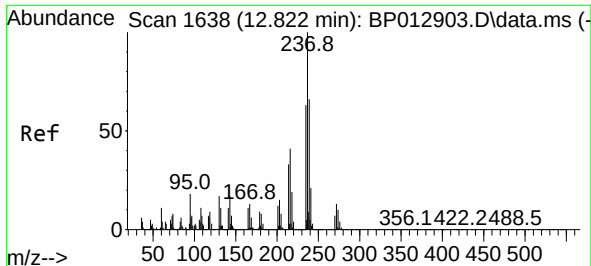


#39
1,2,4,5-Tetrachlorobenzene
Concen: 35.651 ng/ul
RT: 12.840 min Scan# 1641
Delta R.T. -0.006 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51



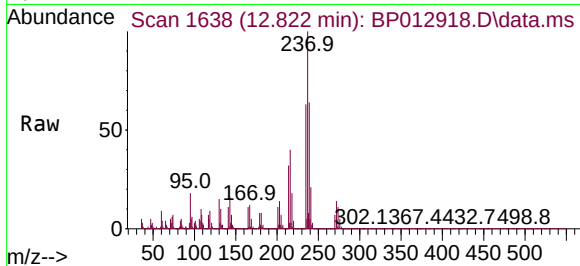
Tgt Ion:216 Resp: 2094616
Ion Ratio Lower Upper
216 100
214 77.6 63.0 94.6
179 19.3 16.2 24.4
108 14.2 12.7 19.1





#40
Hexachlorocyclopentadiene
Concen: 38.748 ng/ul
RT: 12.822 min Scan# 1638
Delta R.T. -0.006 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

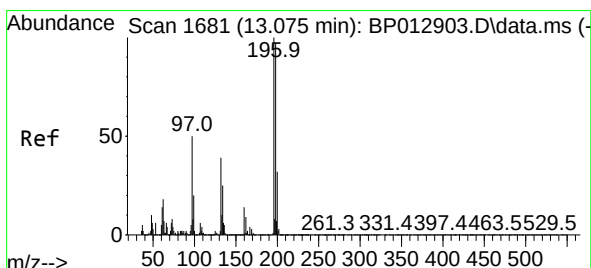
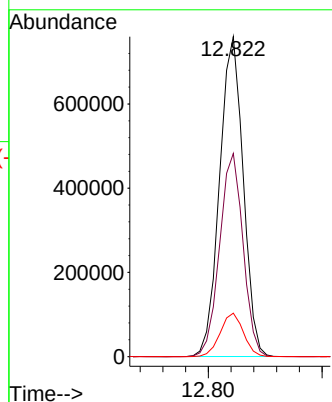
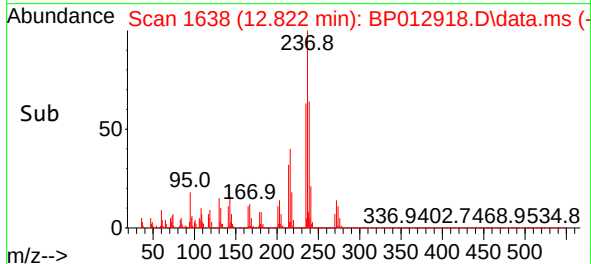
Instrument :
BNA_P
ClientSampleId :
SLCS320



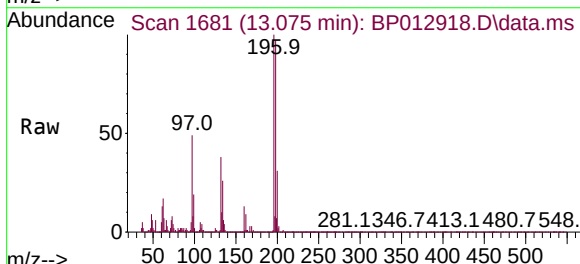
Tgt Ion:237 Resp: 1096966
Ion Ratio Lower Upper
237 100
235 63.5 50.2 75.4
272 13.6 10.2 15.2

Manual Integrations
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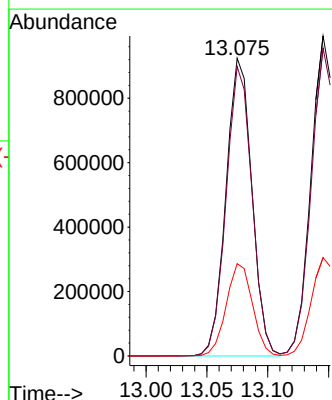
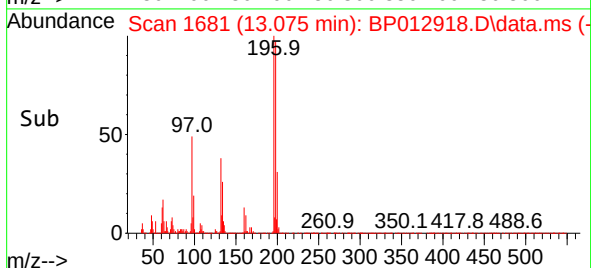
Reviewed By :Jagrut Upadhyay 12/02/2022
Supervised By :mohammad ahmed 12/02/2022

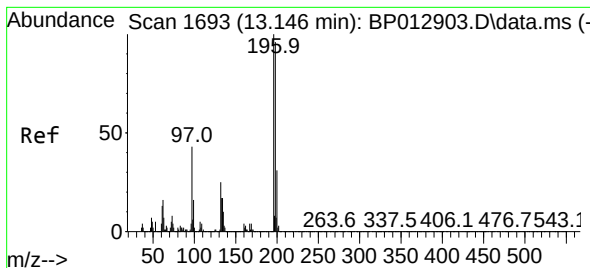


#41
2,4,6-Trichlorophenol
Concen: 37.256 ng/ul
RT: 13.075 min Scan# 1681
Delta R.T. -0.006 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51



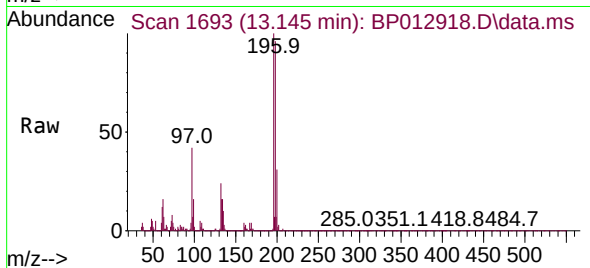
Tgt Ion:196 Resp: 1369608
Ion Ratio Lower Upper
196 100
198 97.2 76.5 114.7
200 31.0 25.3 37.9





#42
2,4,5-Trichlorophenol
Concen: 37.495 ng/ul
RT: 13.145 min Scan# 1693
Delta R.T. -0.000 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

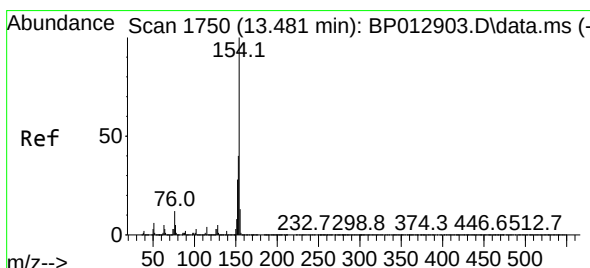
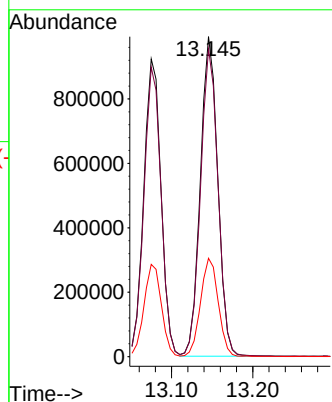
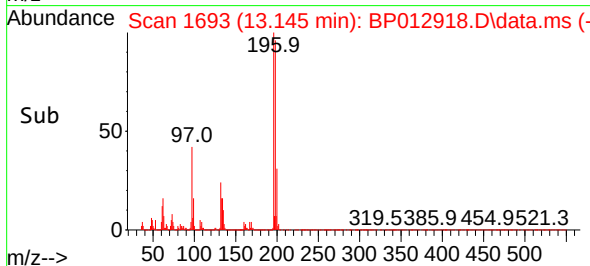
Instrument :
BNA_P
ClientSampleId :
SLCS320



Tgt Ion:196 Resp: 1481791
Ion Ratio Lower Upper
196 100
198 96.2 77.6 116.4
200 30.7 24.2 36.4

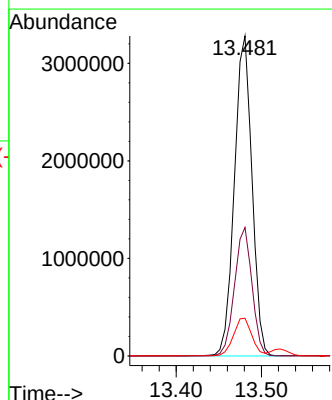
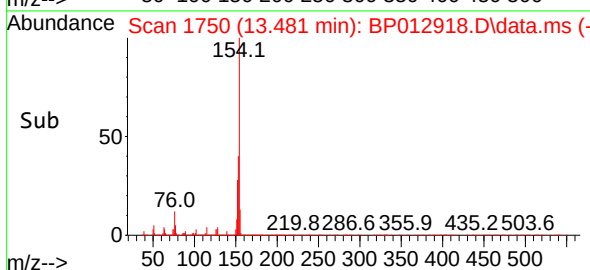
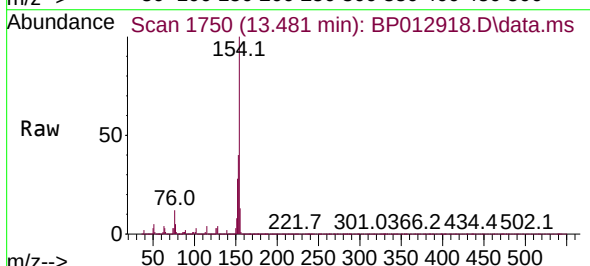
Manual Integrations
APPROVED

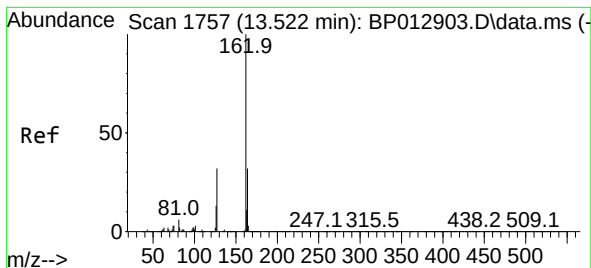
Reviewed By :Jagrut Upadhyay 12/02/2022
Supervised By :mohammad ahmed 12/02/2022



#43
1,1'-Biphenyl
Concen: 35.019 ng/ul
RT: 13.481 min Scan# 1750
Delta R.T. -0.000 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

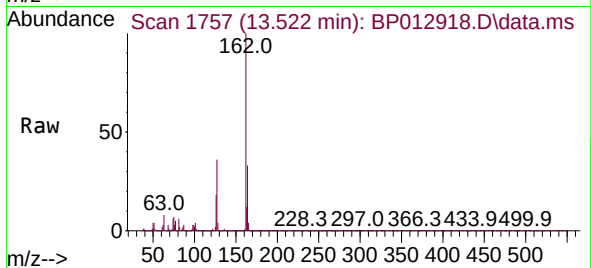
Tgt Ion:154 Resp: 4700266
Ion Ratio Lower Upper
154 100
153 40.1 32.0 48.0
76 11.8 10.2 15.4





#44
2-Chloronaphthalene
Concen: 34.879 ng/ul
RT: 13.522 min Scan# 1757
Delta R.T. -0.006 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

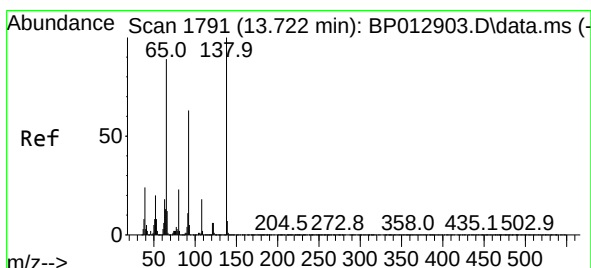
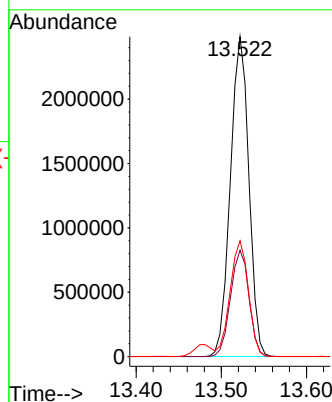
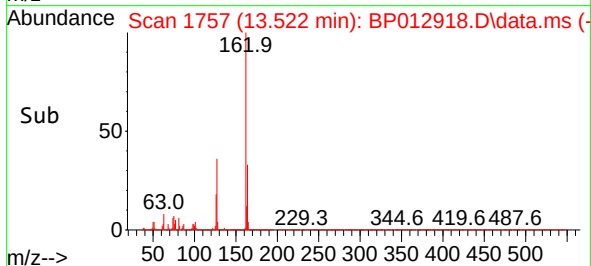
Instrument :
BNA_P
ClientSampleId :
SLCS320



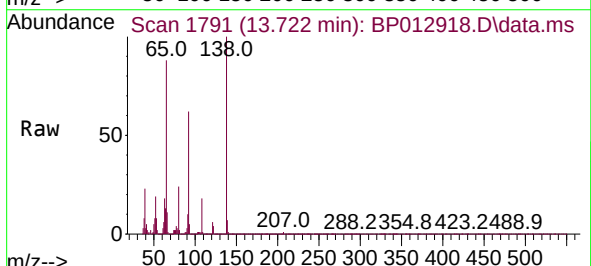
Tgt Ion:162 Resp: 3745197
Ion Ratio Lower Upper
162 100
164 33.2 26.5 39.7
127 36.2 28.8 43.2

Manual Integrations
APPROVED

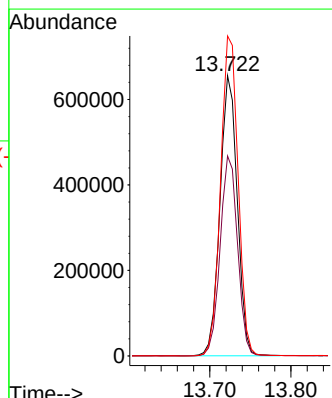
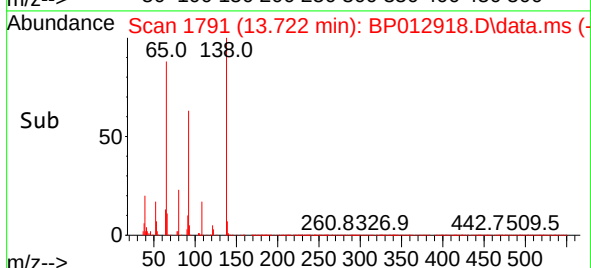
Reviewed By :Jagrut Upadhyay 12/02/2022
Supervised By :mohammad ahmed 12/02/2022

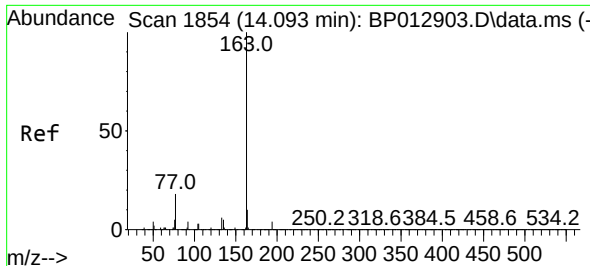


#45
2-Nitroaniline
Concen: 46.141 ng/ul
RT: 13.722 min Scan# 1791
Delta R.T. -0.006 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51



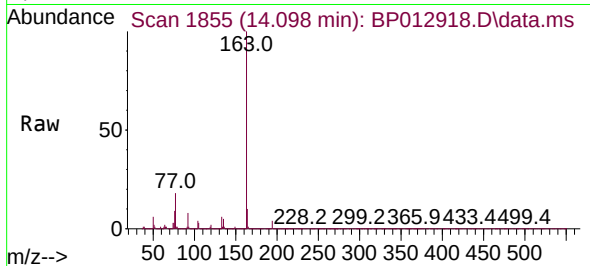
Tgt Ion: 65 Resp: 969354
Ion Ratio Lower Upper
65 100
92 71.3 57.8 86.8
138 114.2 94.6 142.0





#47
Dimethylphthalate
Concen: 35.554 ng/ul
RT: 14.098 min Scan# 1854
Delta R.T. -0.000 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

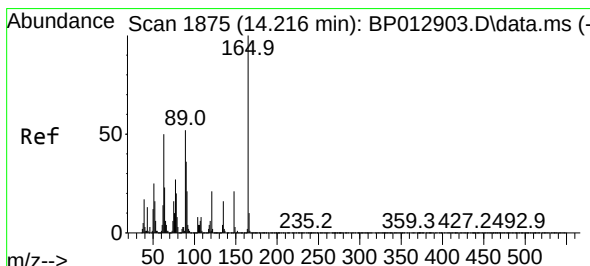
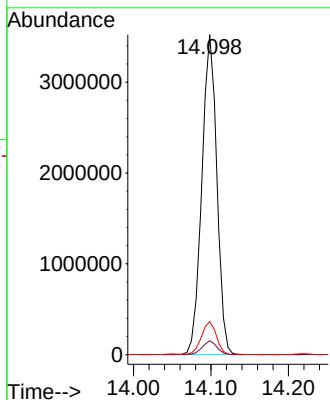
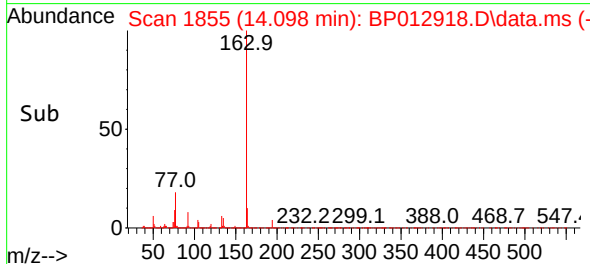
Instrument :
BNA_P
ClientSampleId :
SLCS320



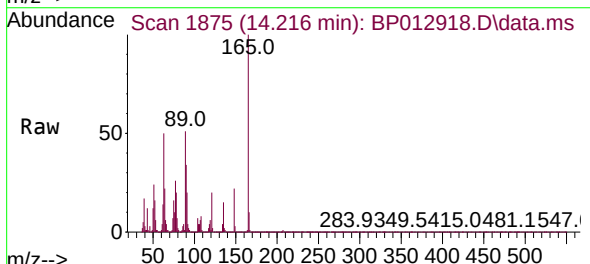
Tgt Ion:163 Resp: 4726588
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.0
164 10.3 7.8 11.8

Manual Integrations
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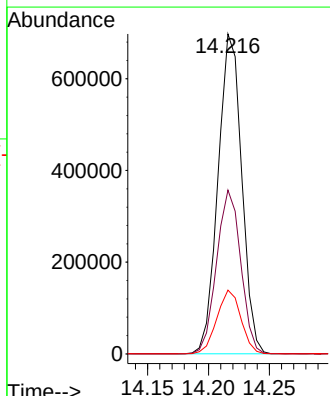
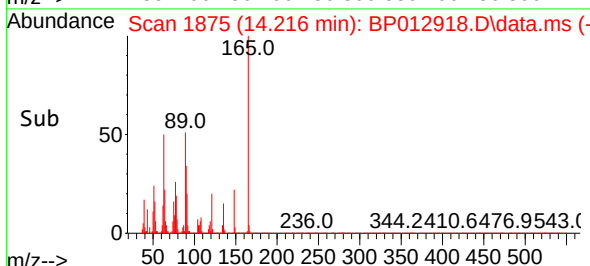
Reviewed By :Jagrut Upadhyay 12/02/2022
Supervised By :mohammad ahmed 12/02/2022

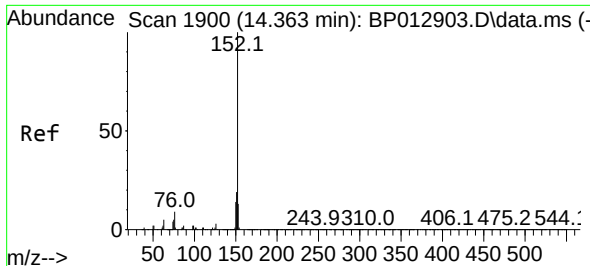


#48
2,6-Dinitrotoluene
Concen: 45.443 ng/ul
RT: 14.216 min Scan# 1875
Delta R.T. -0.006 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51



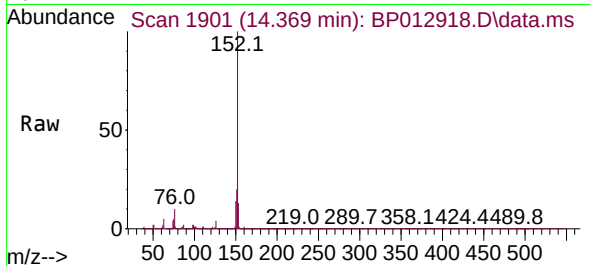
Tgt Ion:165 Resp: 945430
Ion Ratio Lower Upper
165 100
89 51.2 42.7 64.1
121 19.9 16.9 25.3





#50
Acenaphthylene
Concen: 35.024 ng/ul
RT: 14.369 min Scan# 1900
Delta R.T. -0.000 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

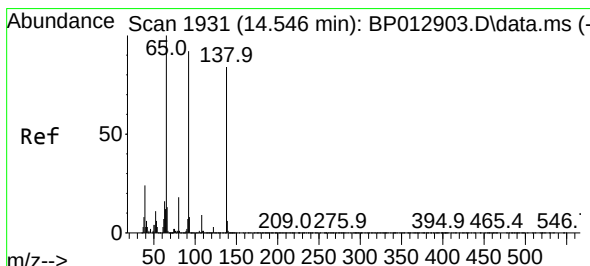
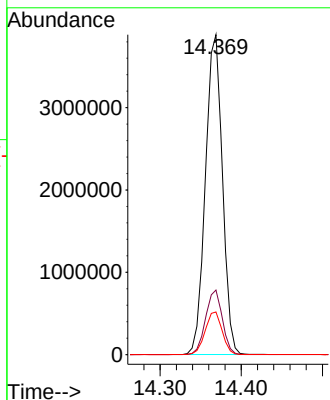
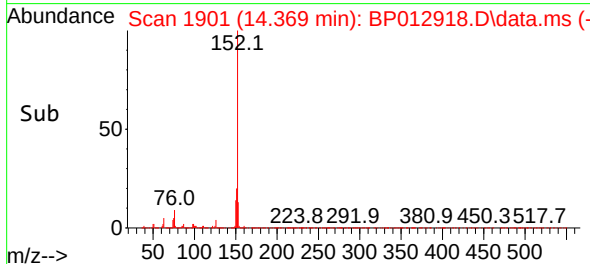
Instrument :
BNA_P
ClientSampleId :
SLCS320



Tgt Ion:152 Resp: 5667119
Ion Ratio Lower Upper
152 100
151 20.2 15.9 23.9
153 13.3 10.7 16.1

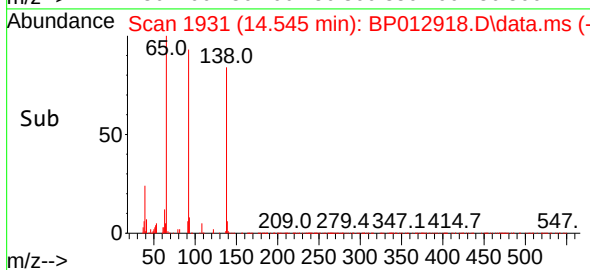
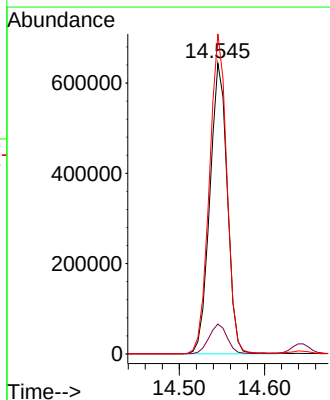
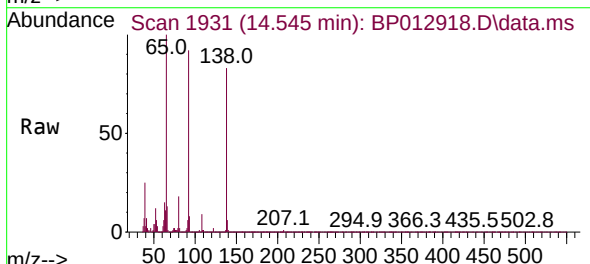
Manual Integrations
APPROVED

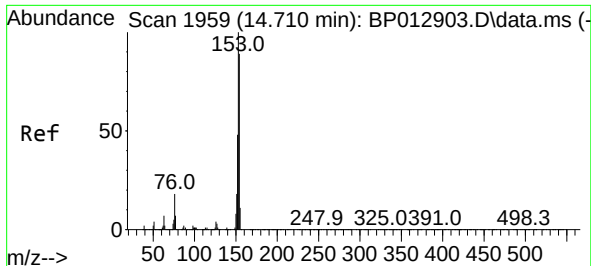
Reviewed By :Jagrut Upadhyay 12/02/2022
Supervised By :mohammad ahmed 12/02/2022



#51
3-Nitroaniline
Concen: 37.970 ng/ul
RT: 14.545 min Scan# 1931
Delta R.T. -0.000 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

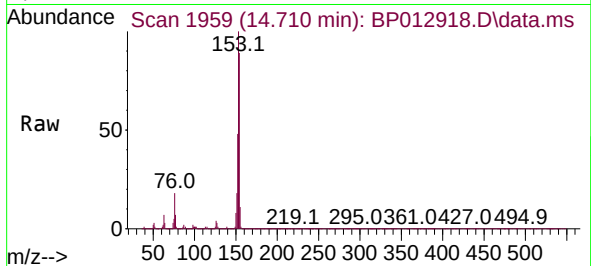
Tgt Ion:138 Resp: 914896
Ion Ratio Lower Upper
138 100
108 10.3 9.9 14.9
92 110.1 90.2 135.2





#52
Acenaphthene
Concen: 34.366 ng/ul
RT: 14.710 min Scan# 1959
Delta R.T. -0.000 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

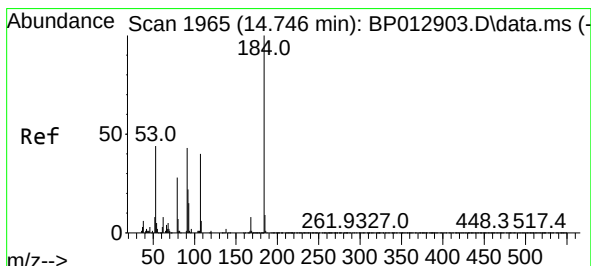
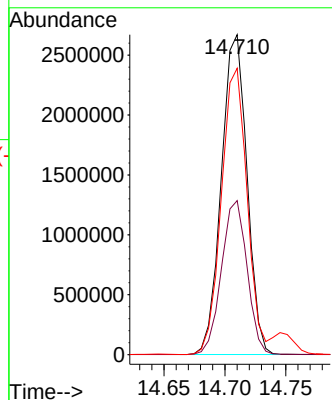
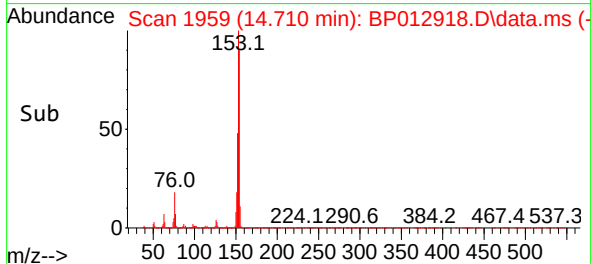
Instrument :
BNA_P
ClientSampleId :
SLCS320



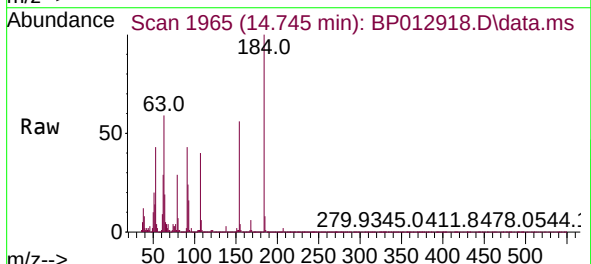
Tgt Ion:153 Resp: 3914778
Ion Ratio Lower Upper
153 100
152 48.1 38.2 57.4
154 89.5 69.8 104.6

Manual Integrations
APPROVED

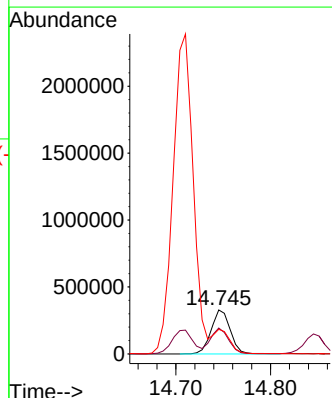
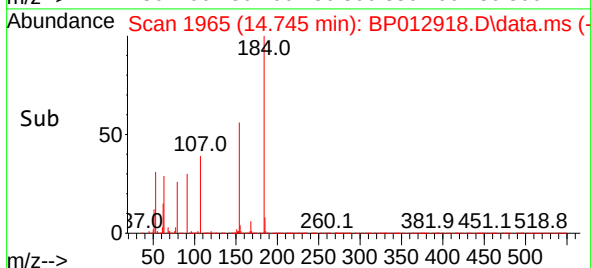
Reviewed By :Jagrut Upadhyay 12/02/2022
Supervised By :mohammad ahmed 12/02/2022

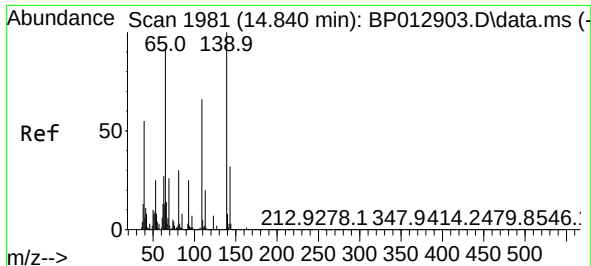


#53
2,4-Dinitrophenol
Concen: 34.248 ng/ul
RT: 14.745 min Scan# 1965
Delta R.T. -0.006 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51



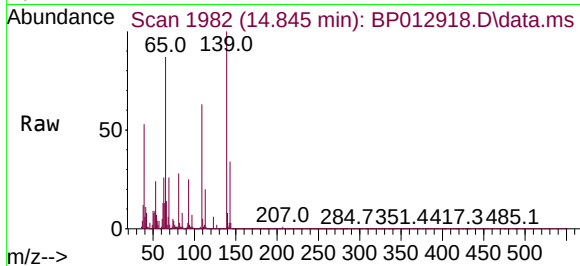
Tgt Ion:184 Resp: 457858
Ion Ratio Lower Upper
184 100
63 58.7 48.1 72.1
154 55.9 47.4 71.2





#55
4-Nitrophenol
Concen: 31.289 ng/ul
RT: 14.845 min Scan# 1981
Delta R.T. -0.000 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

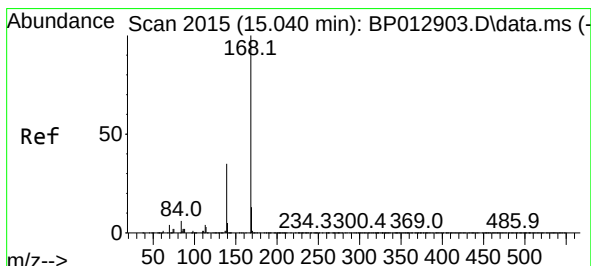
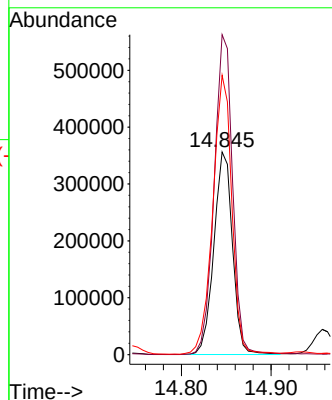
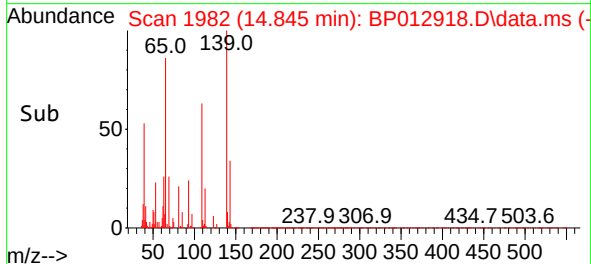
Instrument :
BNA_P
ClientSampleId :
SLCS320



Tgt Ion:109 Resp: 513995
Ion Ratio Lower Upper
109 100
139 157.9 119.2 178.8
65 137.8 110.7 166.1

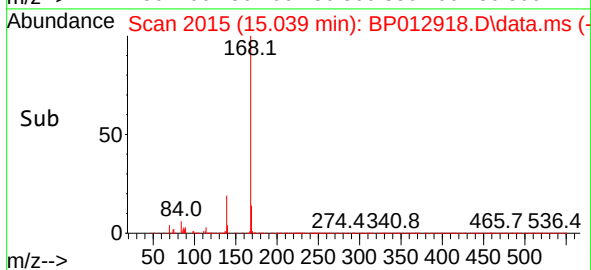
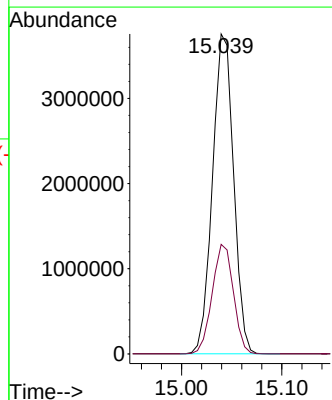
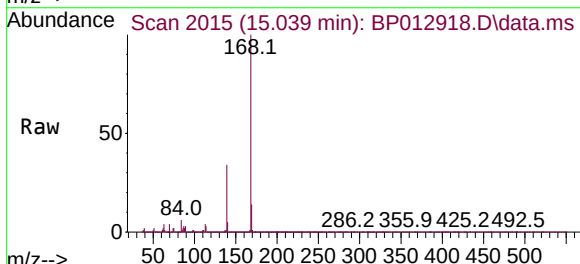
Manual Integrations
APPROVED

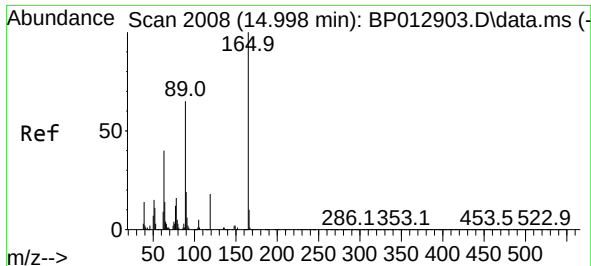
Reviewed By :Jagrut Upadhyay 12/02/2022
Supervised By :mohammad ahmed 12/02/2022



#56
Dibenzofuran
Concen: 34.995 ng/ul
RT: 15.039 min Scan# 2015
Delta R.T. -0.006 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

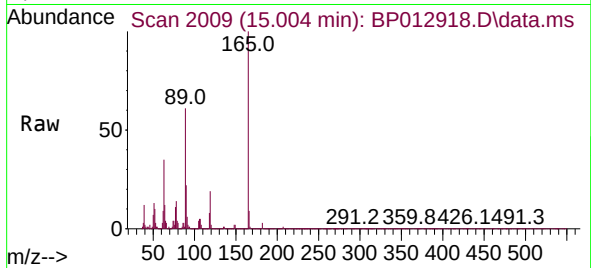
Tgt Ion:168 Resp: 5494808
Ion Ratio Lower Upper
168 100
139 34.3 27.7 41.5





#57
2,4-Dinitrotoluene
Concen: 42.445 ng/ul
RT: 15.004 min Scan# 2009
Delta R.T. -0.000 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

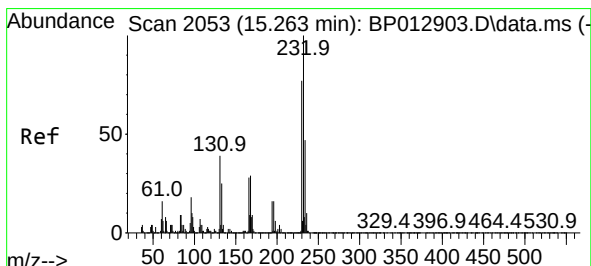
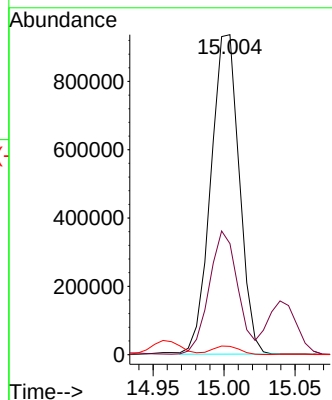
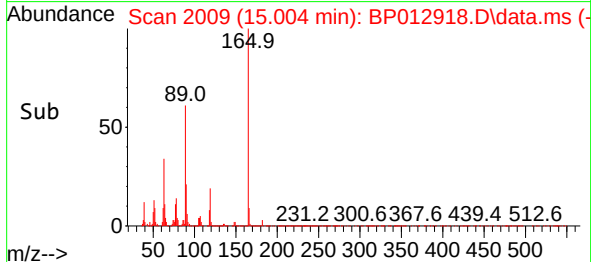
Instrument :
BNA_P
ClientSampleId :
SLCS320



Tgt Ion:165 Resp: 1303138
Ion Ratio Lower Upper
165 100
63 34.7 31.0 46.4
182 2.6 2.0 3.0

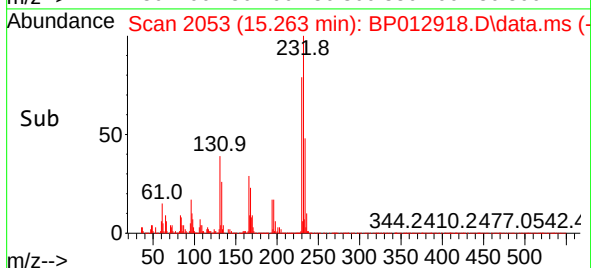
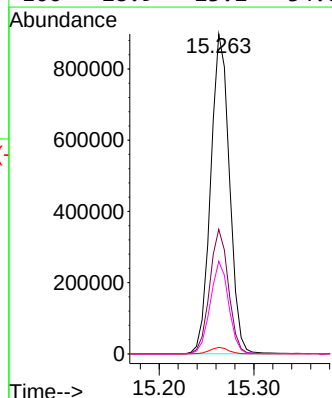
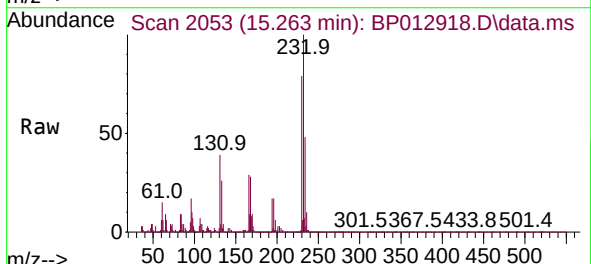
Manual Integrations
APPROVED

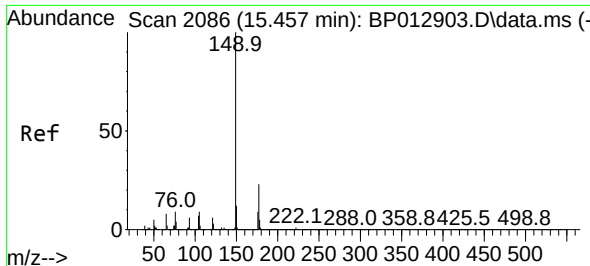
Reviewed By :Jagrut Upadhyay 12/02/2022
Supervised By :mohammad ahmed 12/02/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 36.350 ng/ul
RT: 15.263 min Scan# 2053
Delta R.T. -0.006 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

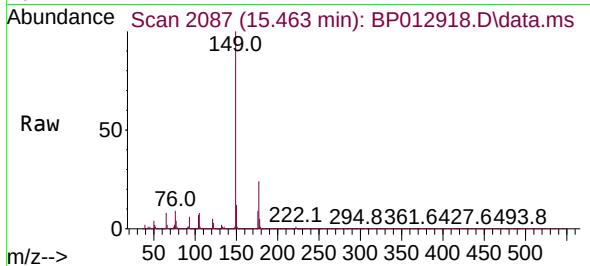
Tgt Ion:232 Resp: 1238155
Ion Ratio Lower Upper
232 100
131 38.9 32.0 48.0
130 2.0 1.5 2.3
166 28.9 23.2 34.8





#59
Diethylphthalate
Concen: 35.138 ng/ul
RT: 15.463 min Scan# 2086
Delta R.T. -0.000 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

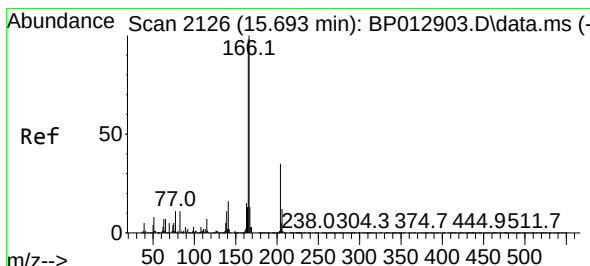
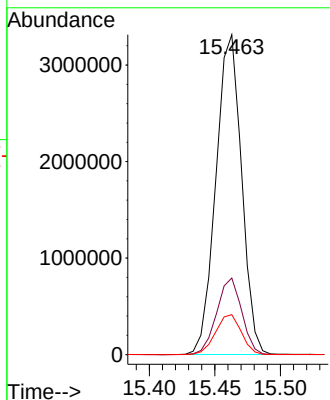
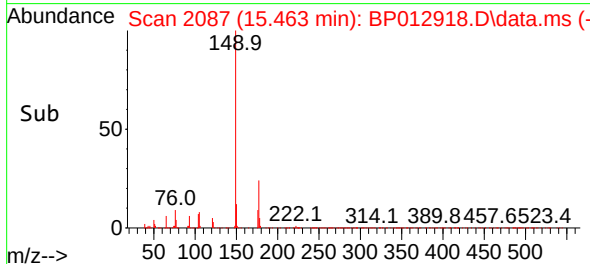
Instrument :
BNA_P
ClientSampleId :
SLCS320



Tgt Ion:149 Resp: 4521693
Ion Ratio Lower Upper
149 100
177 23.9 18.1 27.1
150 12.5 9.8 14.8

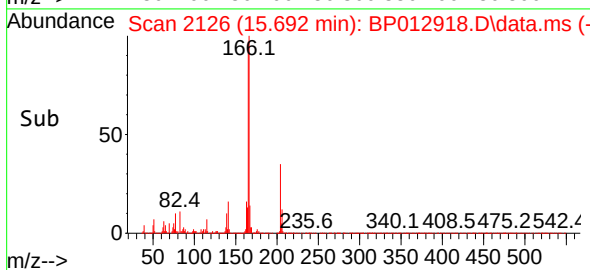
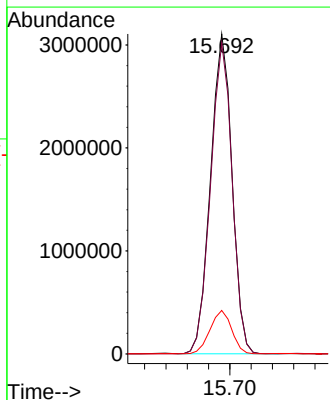
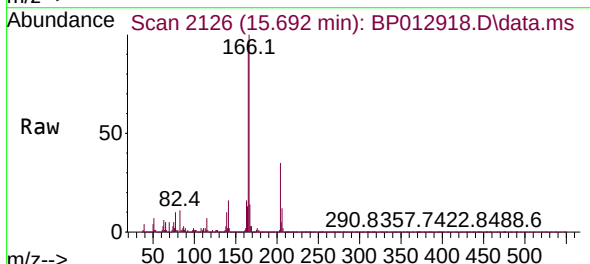
Manual Integrations
APPROVED

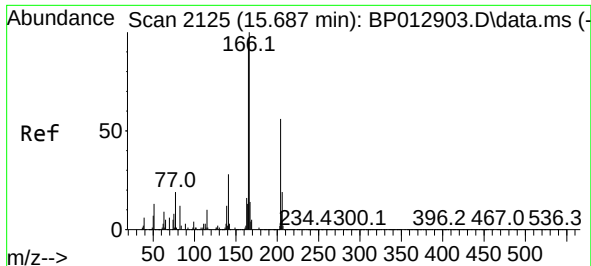
Reviewed By :Jagrut Upadhyay 12/02/2022
Supervised By :mohammad ahmed 12/02/2022



#61
Fluorene
Concen: 34.655 ng/ul
RT: 15.692 min Scan# 2126
Delta R.T. -0.006 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

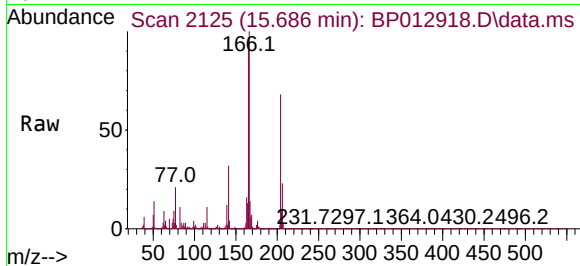
Tgt Ion:166 Resp: 4363764
Ion Ratio Lower Upper
166 100
165 97.2 78.2 117.2
167 13.6 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 35.885 ng/ul
RT: 15.686 min Scan# 2125
Delta R.T. -0.000 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

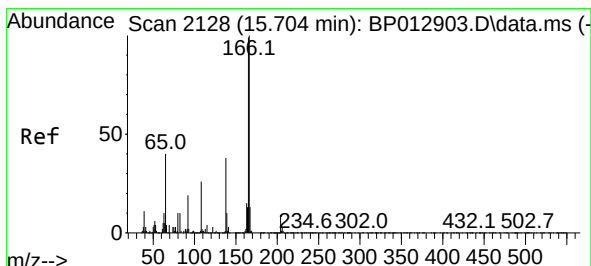
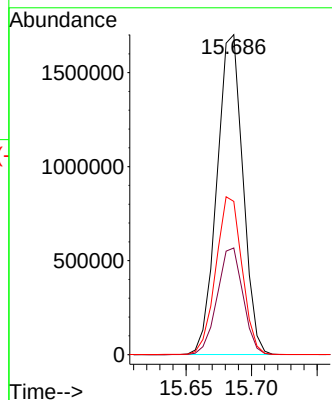
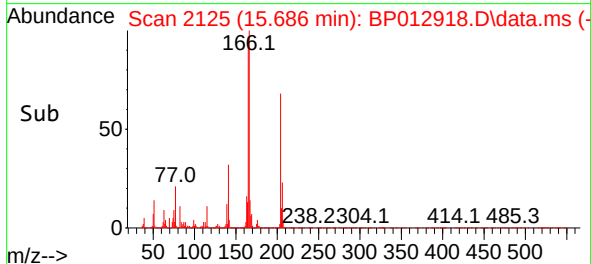
Instrument :
BNA_P
ClientSampleId :
SLCS320



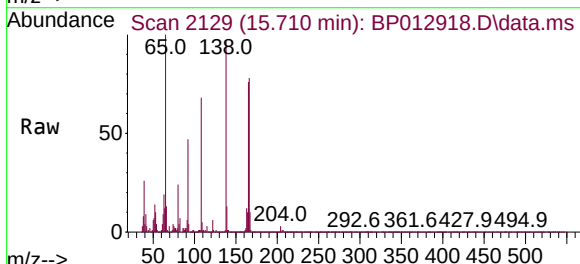
Tgt Ion:204 Resp: 2344484
Ion Ratio Lower Upper
204 100
206 33.3 26.0 39.0
141 47.9 40.7 61.1

Manual Integrations
APPROVED

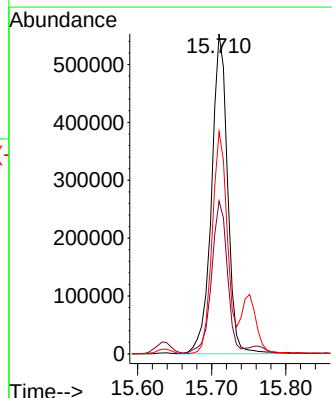
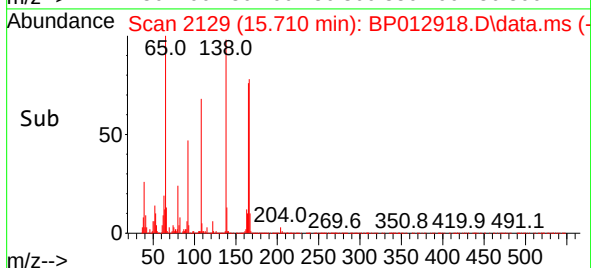
Reviewed By :Jagrut Upadhyay 12/02/2022
Supervised By :mohammad ahmed 12/02/2022

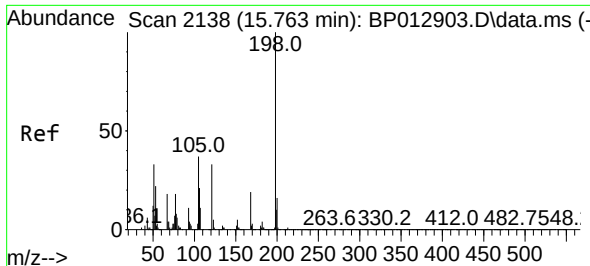


#63
4-Nitroaniline
Concen: 40.658 ng/ul
RT: 15.710 min Scan# 2129
Delta R.T. -0.000 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51



Tgt Ion:138 Resp: 834970
Ion Ratio Lower Upper
138 100
92 47.8 38.6 57.8
108 69.4 56.4 84.6





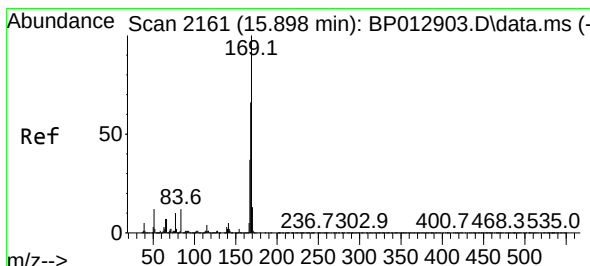
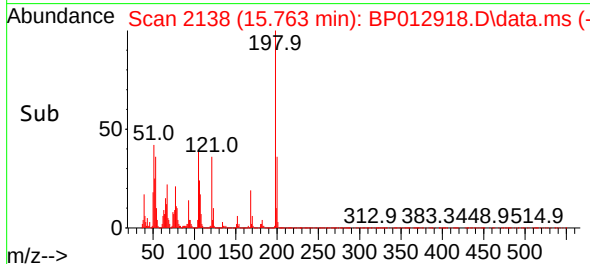
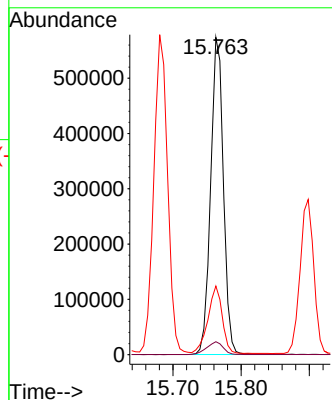
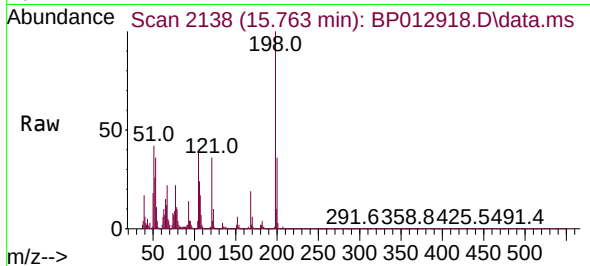
#66
4,6-Dinitro-2-methylphenol
Concen: 40.085 ng/ul
RT: 15.763 min Scan# 2138
Delta R.T. -0.000 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

Instrument :
BNA_P
ClientSampleId :
SLCS320

Tgt Ion:198 Resp: 746729
Ion Ratio Lower Upper
198 100
182 4.0 4.1 6.1
77 21.6 18.9 28.3

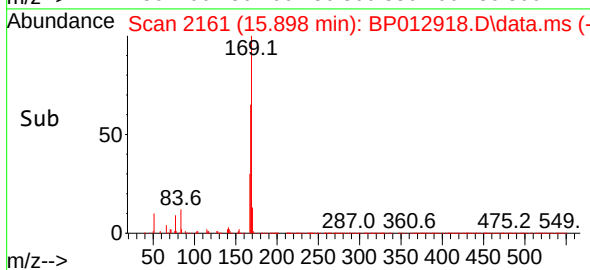
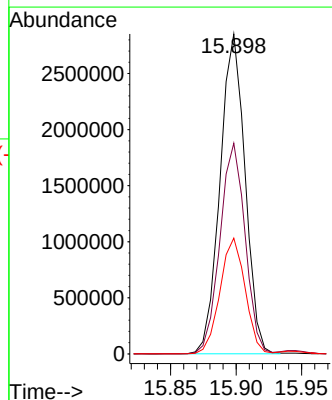
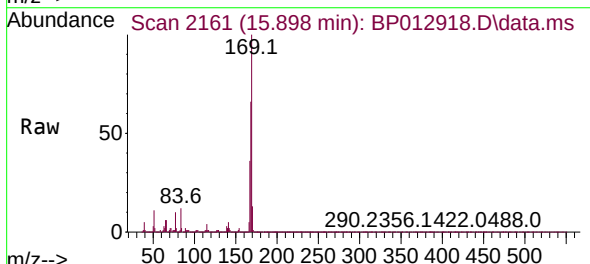
Manual Integrations
APPROVED

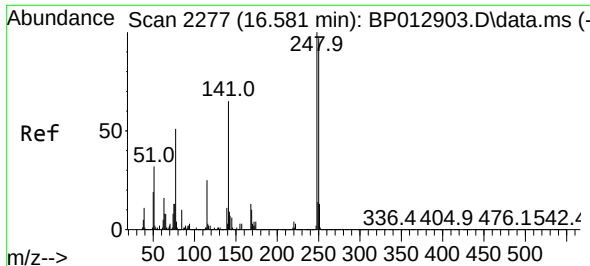
Reviewed By :Jagrut Upadhyay 12/02/2022
Supervised By :mohammad ahmed 12/02/2022



#67
N-Nitrosodiphenylamine
Concen: 36.713 ng/ul
RT: 15.898 min Scan# 2161
Delta R.T. -0.006 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

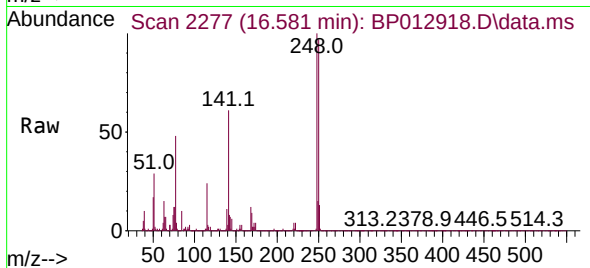
Tgt Ion:169 Resp: 3788709
Ion Ratio Lower Upper
169 100
168 65.8 53.2 79.8
167 36.2 29.6 44.4





#68
4-Bromophenyl-phenylether
Concen: 39.816 ng/ul
RT: 16.581 min Scan# 2277
Delta R.T. -0.006 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

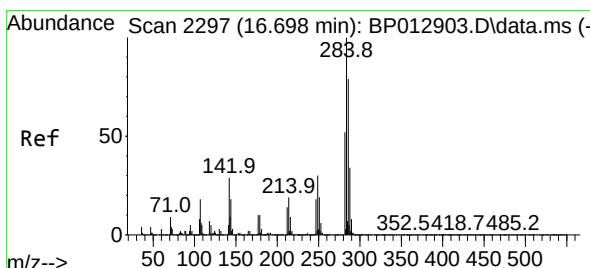
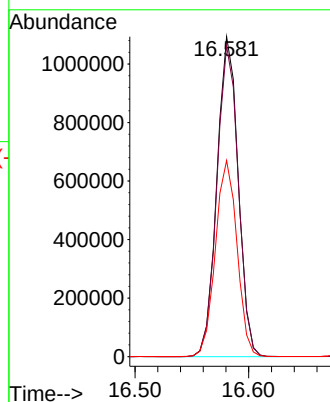
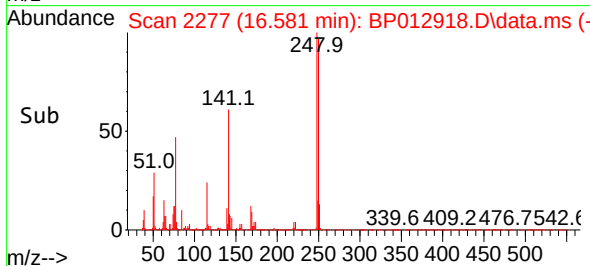
Instrument :
BNA_P
ClientSampleId :
SLCS320



Tgt Ion:248 Resp: 1422963
Ion Ratio Lower Upper
248 100
250 97.1 78.6 118.0
141 61.3 48.7 73.1

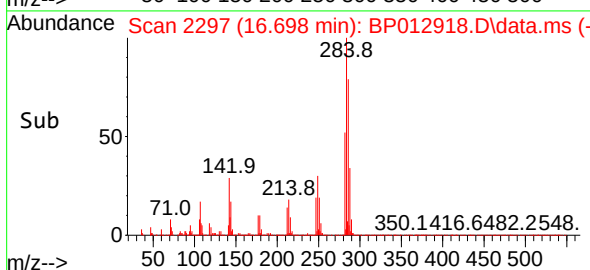
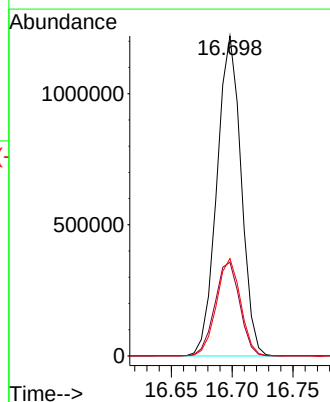
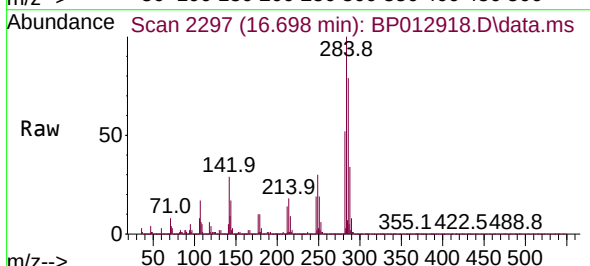
Manual Integrations
APPROVED

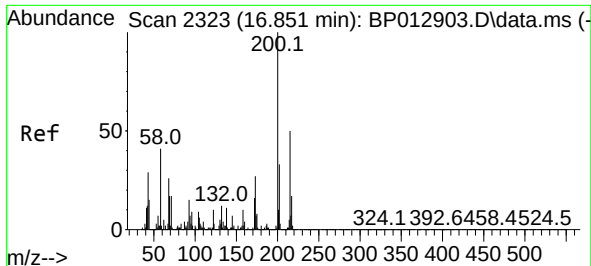
Reviewed By :Jagrut Upadhyay 12/02/2022
Supervised By :mohammad ahmed 12/02/2022



#69
Hexachlorobenzene
Concen: 37.107 ng/ul
RT: 16.698 min Scan# 2297
Delta R.T. -0.006 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

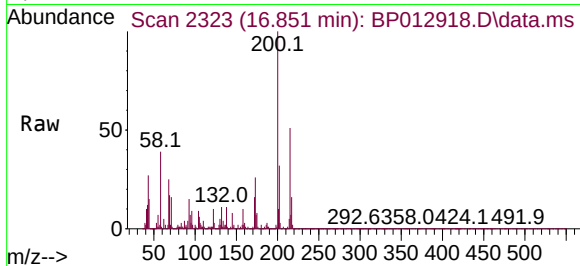
Tgt Ion:284 Resp: 1690242
Ion Ratio Lower Upper
284 100
142 29.3 25.0 37.6
249 30.4 24.6 36.8





#70
Atrazine
Concen: 29.240 ng/ul
RT: 16.851 min Scan# 2323
Delta R.T. -0.000 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

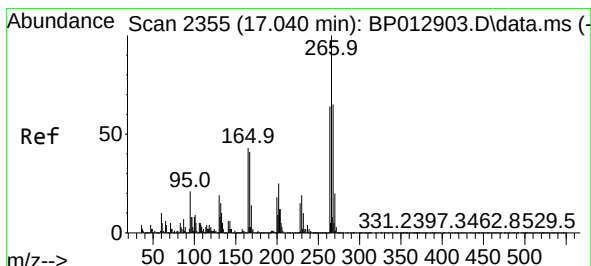
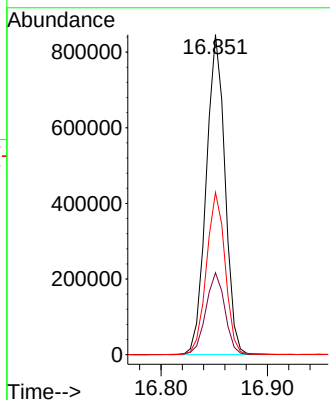
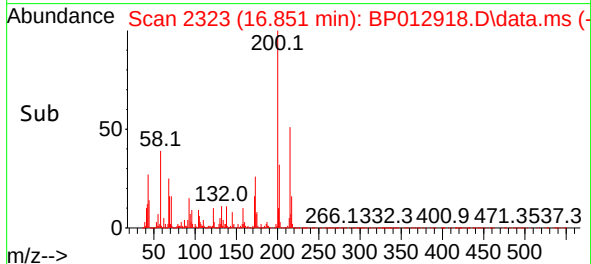
Instrument :
BNA_P
ClientSampleId :
SLCS320



Tgt Ion:200 Resp: 1035285
Ion Ratio Lower Upper
200 100
173 25.6 20.3 30.5
215 50.7 40.1 60.1

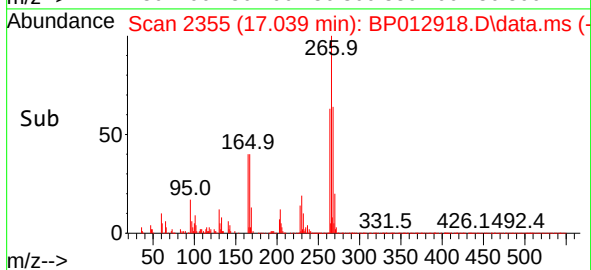
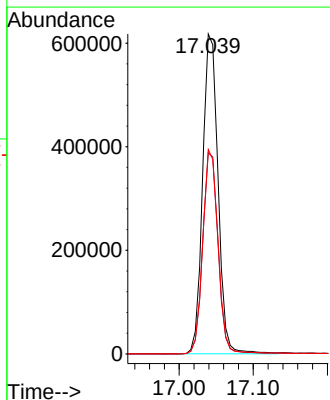
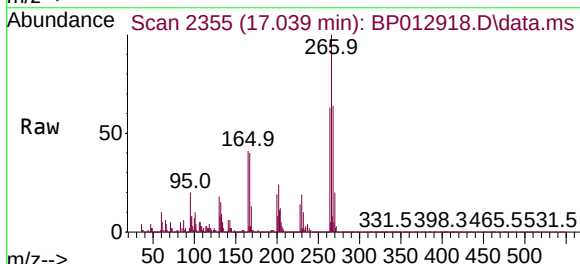
Manual Integrations
APPROVED

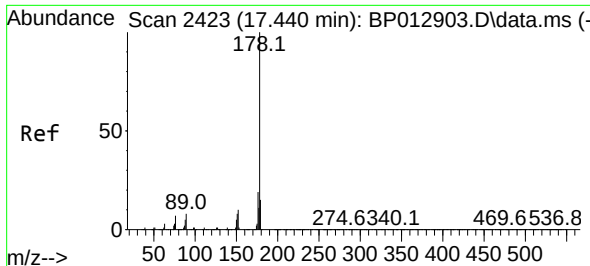
Reviewed By :Jagrut Upadhyay 12/02/2022
Supervised By :mohammad ahmed 12/02/2022



#71
Pentachlorophenol
Concen: 31.846 ng/ul
RT: 17.039 min Scan# 2355
Delta R.T. -0.006 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

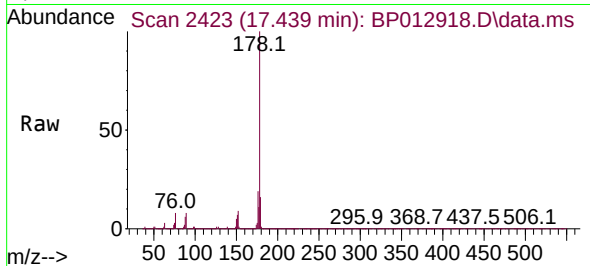
Tgt Ion:266 Resp: 890801
Ion Ratio Lower Upper
266 100
264 62.9 50.7 76.1
268 63.9 51.8 77.8





#72
Phenanthrene
Concen: 34.738 ng/ul
RT: 17.439 min Scan# 2423
Delta R.T. -0.006 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

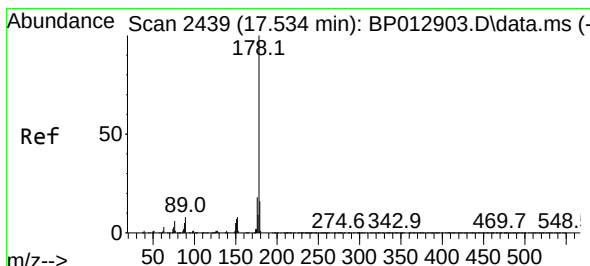
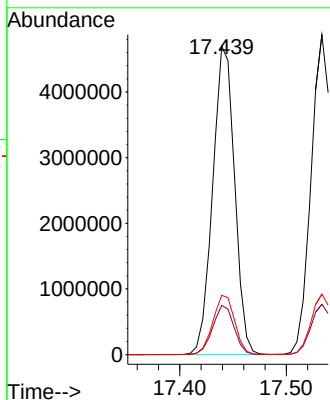
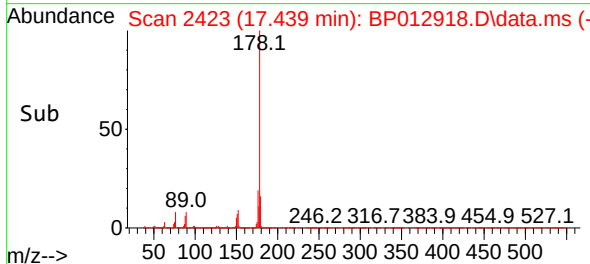
Instrument :
BNA_P
ClientSampleId :
SLCS320



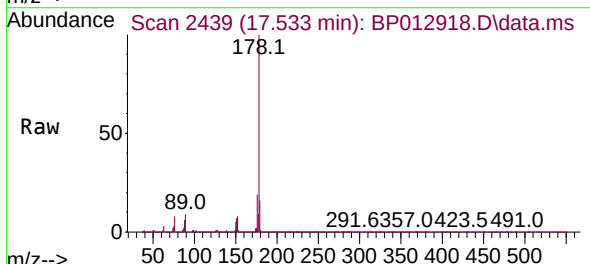
Tgt Ion:178 Resp: 6722763
Ion Ratio Lower Upper
178 100
179 16.0 12.3 18.5
176 19.2 15.4 23.0

Manual Integrations
APPROVED

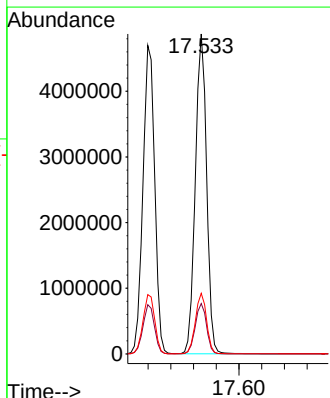
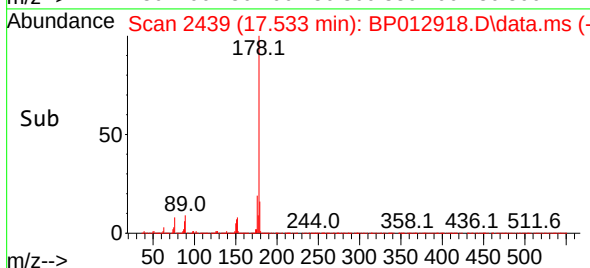
Reviewed By :Jagrut Upadhyay 12/02/2022
Supervised By :mohammad ahmed 12/02/2022

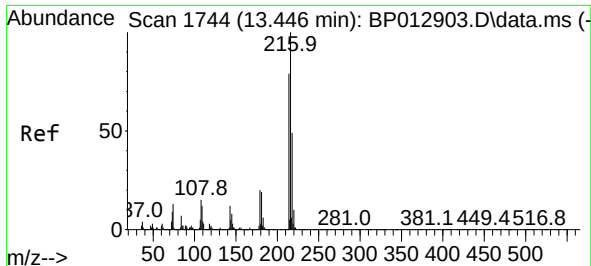


#74
Anthracene
Concen: 34.940 ng/ul
RT: 17.533 min Scan# 2439
Delta R.T. -0.006 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51



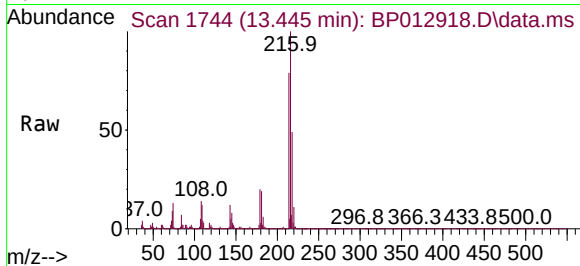
Tgt Ion:178 Resp: 6689425
Ion Ratio Lower Upper
178 100
179 15.7 12.4 18.6
176 18.9 14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 37.211 ng/uL
RT: 13.445 min Scan# 1744
Delta R.T. -0.006 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

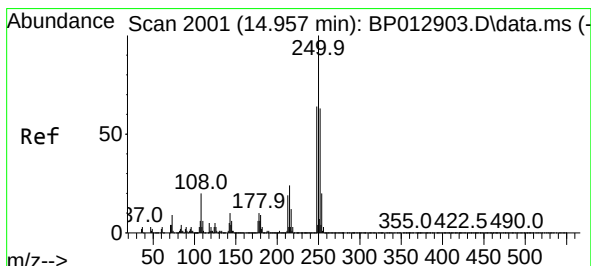
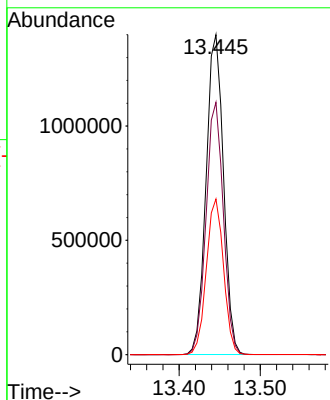
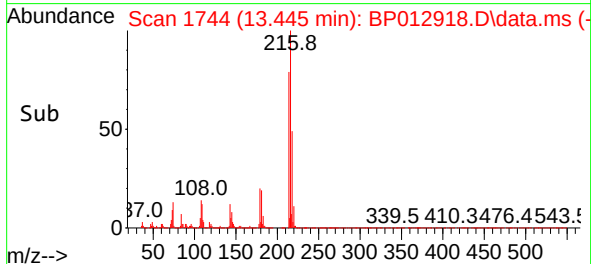
Instrument :
BNA_P
ClientSampleId :
SLCS320



Tgt Ion:216 Resp: 2088875
Ion Ratio Lower Upper
216 100
214 78.8 62.3 93.5
218 48.7 39.1 58.7

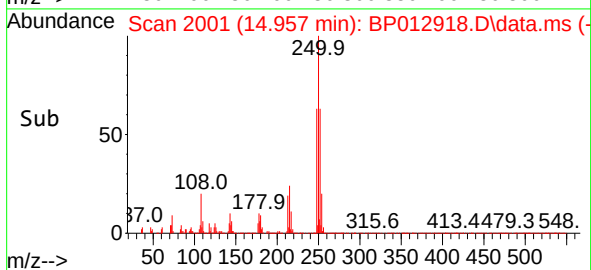
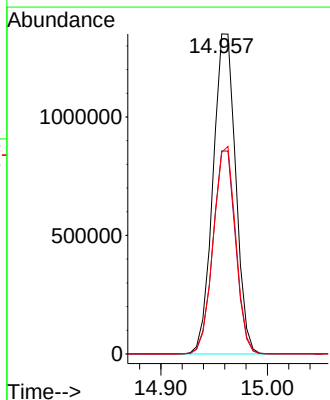
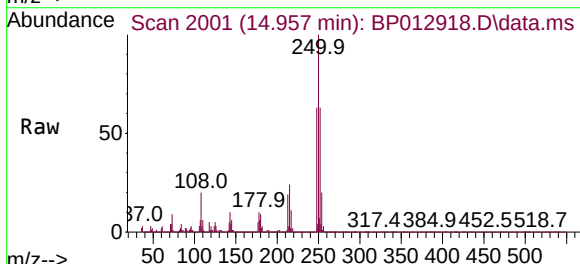
Manual Integrations
APPROVED

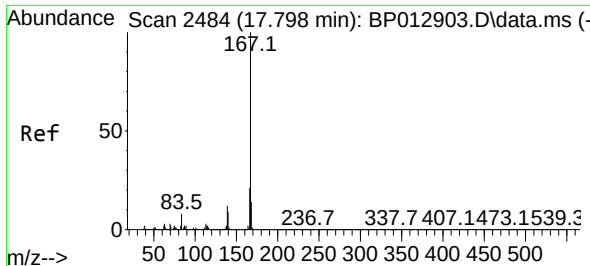
Reviewed By :Jagrut Upadhyay 12/02/2022
Supervised By :mohammad ahmed 12/02/2022



#76
Pentachlorobenzene
Concen: 34.338 ng/uL
RT: 14.957 min Scan# 2001
Delta R.T. -0.006 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

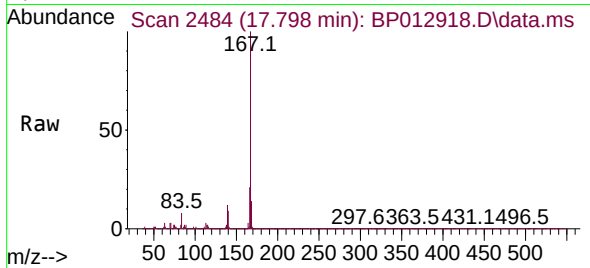
Tgt Ion:250 Resp: 2003773
Ion Ratio Lower Upper
250 100
248 63.4 50.6 76.0
252 63.0 50.5 75.7





#77
 Carbazole
 Concen: 34.682 ng/ul
 RT: 17.798 min Scan# 2484
 Delta R.T. -0.006 min
 Lab File: BP012918.D
 Acq: 01 Dec 2022 14:51

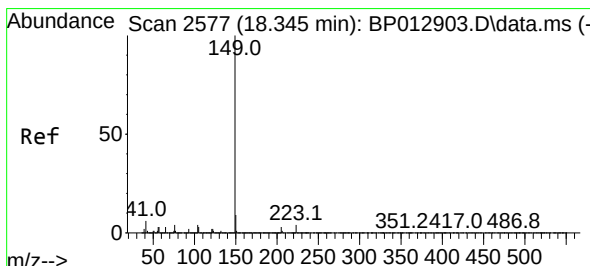
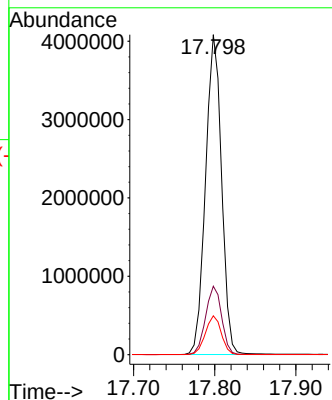
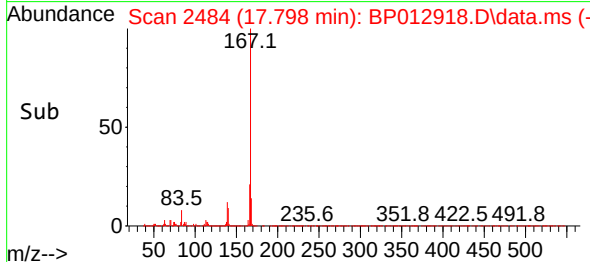
Instrument :
 BNA_P
 ClientSampleId :
 SLCS320



Tgt Ion:167 Resp: 5617273
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.1 25.7
 139 12.1 9.8 14.8

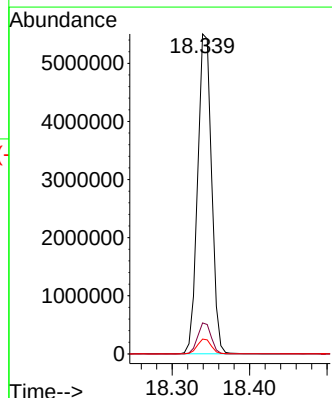
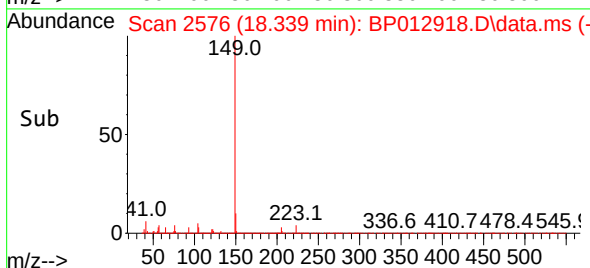
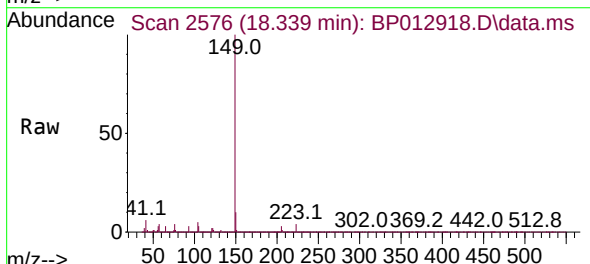
Manual Integrations
 APPROVED

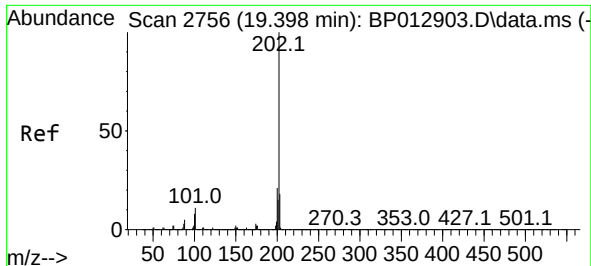
Reviewed By :Jagrut Upadhyay 12/02/2022
 Supervised By :mohammad ahmed 12/02/2022



#78
 Di-n-butylphthalate
 Concen: 35.731 ng/ul
 RT: 18.339 min Scan# 2576
 Delta R.T. -0.012 min
 Lab File: BP012918.D
 Acq: 01 Dec 2022 14:51

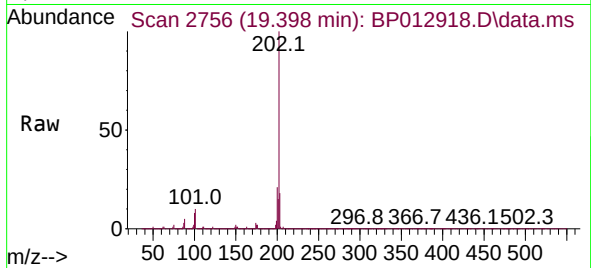
Tgt Ion:149 Resp: 6850815
 Ion Ratio Lower Upper
 149 100
 150 9.7 7.2 10.8
 104 4.6 3.7 5.5





#80
Fluoranthene
Concen: 40.807 ng/ul
RT: 19.398 min Scan# 2756
Delta R.T. -0.006 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

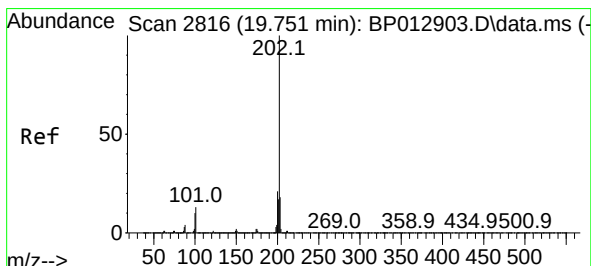
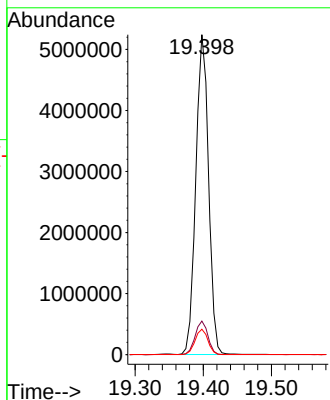
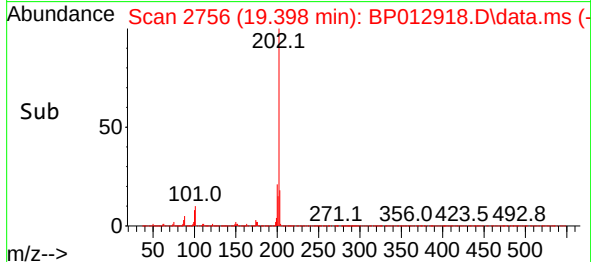
Instrument :
BNA_P
ClientSampleId :
SLCS320



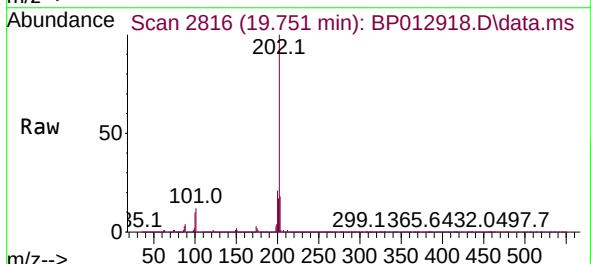
Tgt Ion:202 Resp: 6827926
Ion Ratio Lower Upper
202 100
101 10.5 8.7 13.1
100 7.9 6.9 10.3

Manual Integrations
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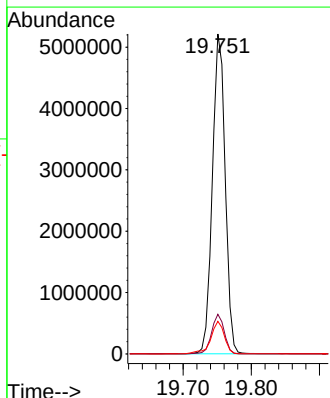
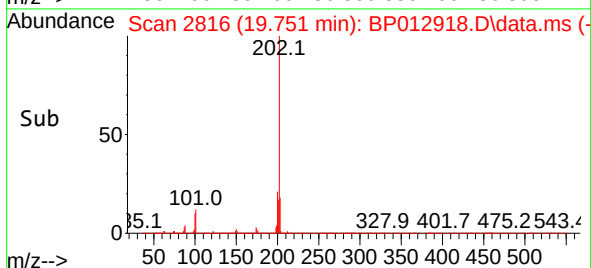
Reviewed By :Jagrut Upadhyay 12/02/2022
Supervised By :mohammad ahmed 12/02/2022

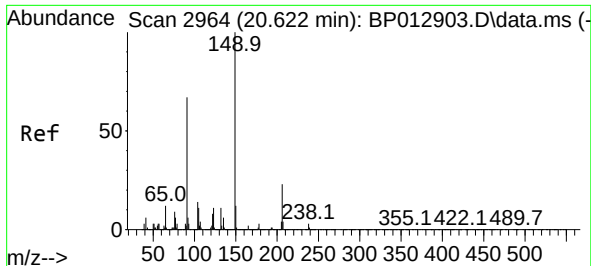


#82
Pyrene
Concen: 39.298 ng/ul
RT: 19.751 min Scan# 2816
Delta R.T. -0.006 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51



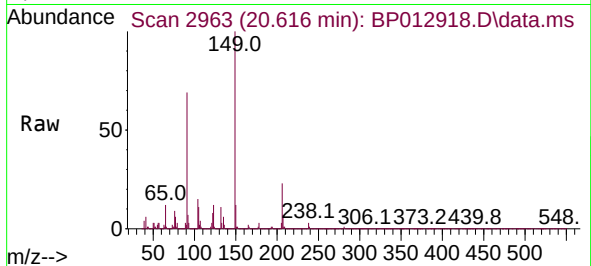
Tgt Ion:202 Resp: 6800747
Ion Ratio Lower Upper
202 100
101 12.4 10.3 15.5
100 10.2 8.6 13.0





#83
Butylbenzylphthalate
Concen: 54.749 ng/ul
RT: 20.616 min Scan# 2963
Delta R.T. -0.006 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

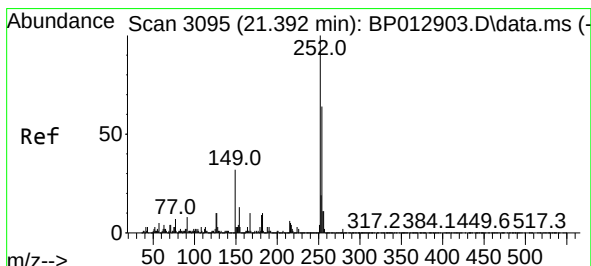
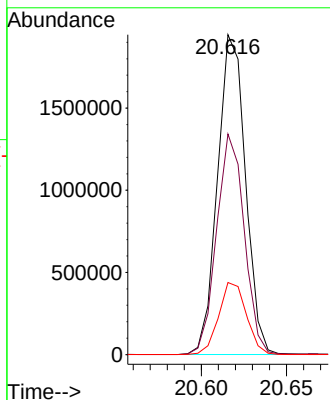
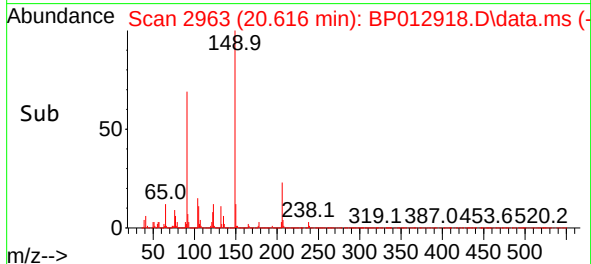
Instrument :
BNA_P
ClientSampleId :
SLCS320



Tgt Ion:149 Resp: 2217170
Ion Ratio Lower Upper
149 100
91 68.9 58.2 87.2
206 22.5 16.5 24.7

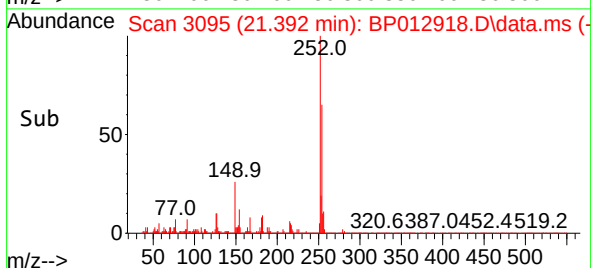
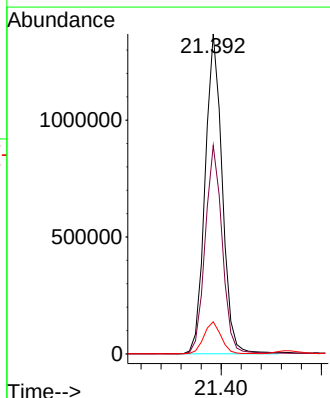
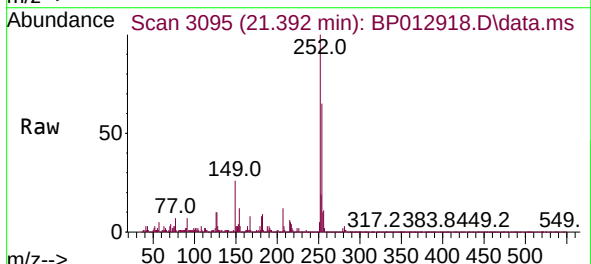
Manual Integrations
APPROVED

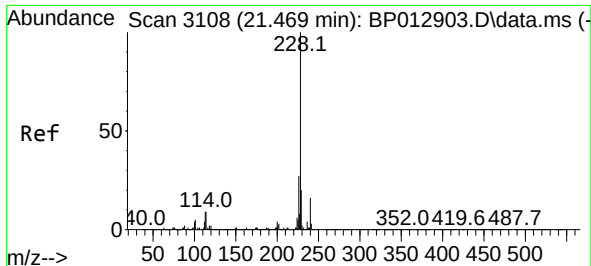
Reviewed By :Jagrut Upadhyay 12/02/2022
Supervised By :mohammad ahmed 12/02/2022



#84
3,3'-Dichlorobenzidine
Concen: 38.092 ng/ul
RT: 21.392 min Scan# 3095
Delta R.T. -0.006 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

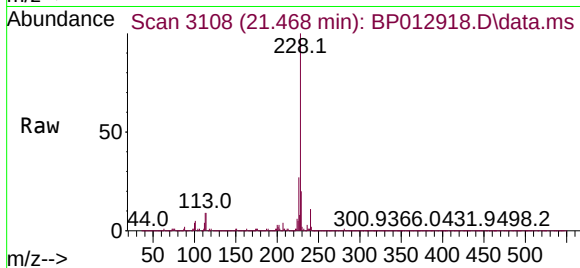
Tgt Ion:252 Resp: 1619435
Ion Ratio Lower Upper
252 100
254 65.1 52.3 78.5
126 10.0 7.6 11.4





#85
Benzo(a)anthracene
Concen: 33.094 ng/ul
RT: 21.468 min Scan# 3108
Delta R.T. -0.000 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

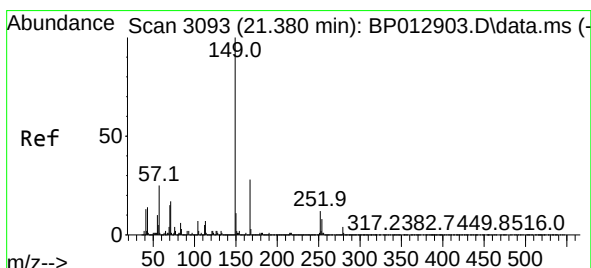
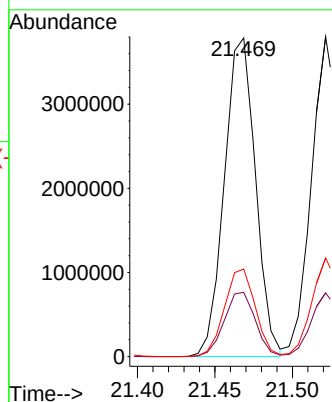
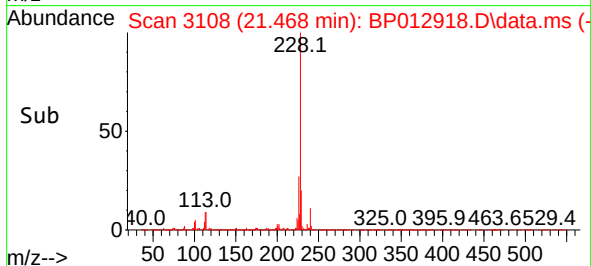
Instrument :
BNA_P
ClientSampleId :
SLCS320



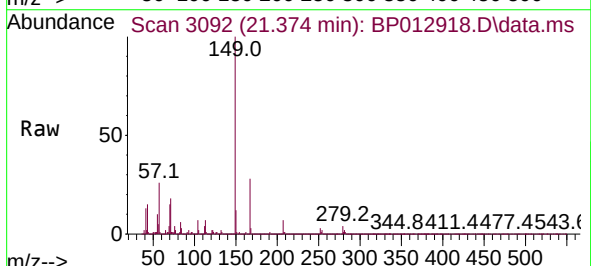
Tgt Ion:228 Resp: 5299162
Ion Ratio Lower Upper
228 100
229 20.2 16.2 24.2
226 27.5 22.2 33.2

Manual Integrations
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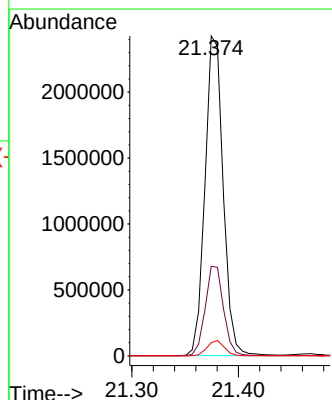
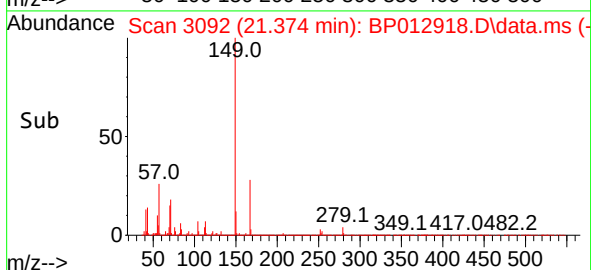
Reviewed By :Jagrut Upadhyay 12/02/2022
Supervised By :mohammad ahmed 12/02/2022

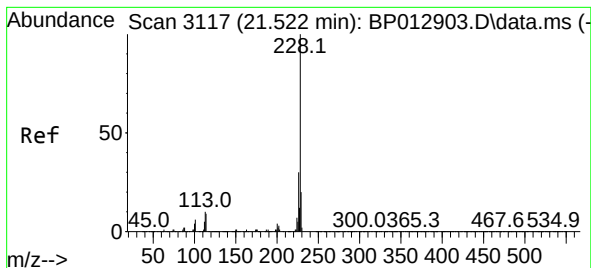


#86
Bis(2-ethylhexyl)phthalate
Concen: 46.342 ng/ul
RT: 21.374 min Scan# 3092
Delta R.T. -0.012 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51



Tgt Ion:149 Resp: 2870068
Ion Ratio Lower Upper
149 100
167 28.0 22.7 34.1
279 4.1 3.8 5.6





#87

Chrysene

Concen: 32.227 ng/ul

RT: 21.521 min Scan# 3117

Delta R.T. -0.006 min

Lab File: BP012918.D

Acq: 01 Dec 2022 14:51

Instrument :

BNA_P

ClientSampleId :

SLCS320

Tgt Ion:228 Resp: 4989386

Ion Ratio Lower Upper

228 100

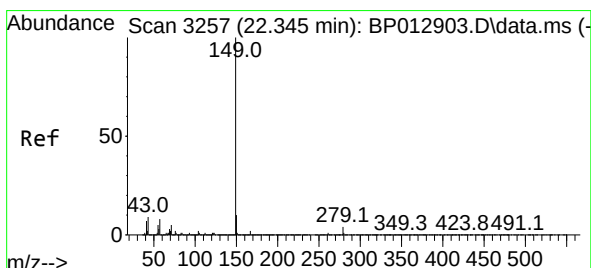
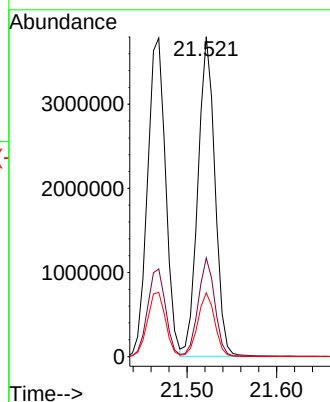
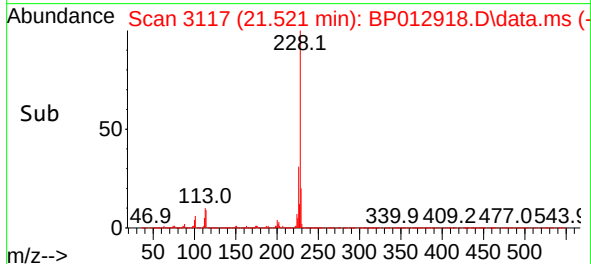
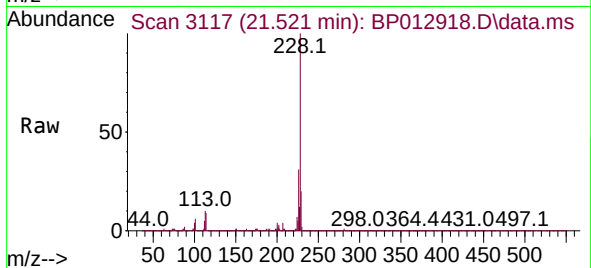
226 30.8 24.3 36.5

229 19.9 15.9 23.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/02/2022
Supervised By :mohammad ahmed 12/02/2022



#89

Di-n-octyl phthalate

Concen: 35.769 ng/ul

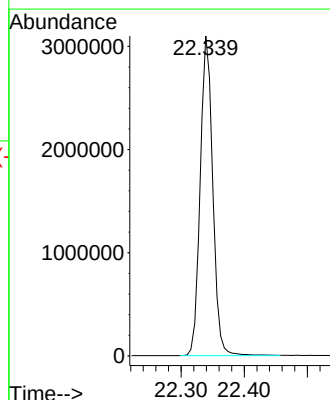
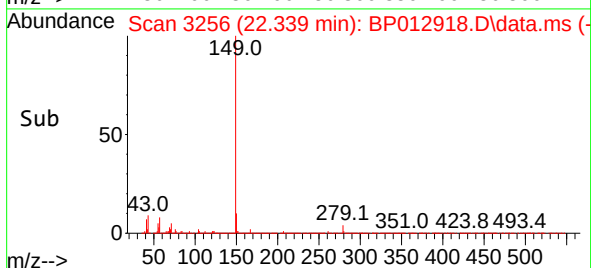
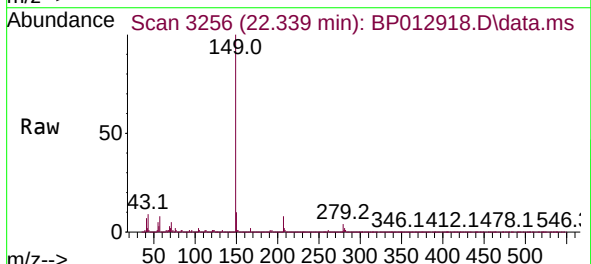
RT: 22.339 min Scan# 3256

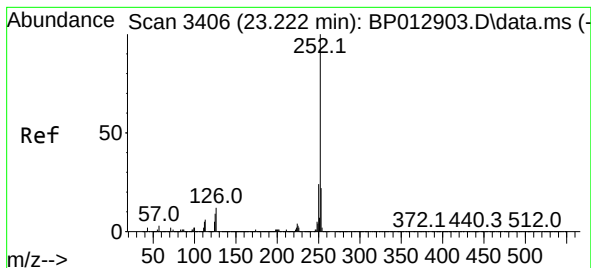
Delta R.T. -0.006 min

Lab File: BP012918.D

Acq: 01 Dec 2022 14:51

Tgt Ion:149 Resp: 4279632





#90

Benzo(b)fluoranthene

Concen: 31.718 ng/ul

RT: 23.221 min Scan# 3406

Delta R.T. -0.006 min

Lab File: BP012918.D

Acq: 01 Dec 2022 14:51

Instrument :

BNA_P

ClientSampleId :

SLCS320

Tgt Ion:252 Resp: 4921016

Ion Ratio Lower Upper

252 100

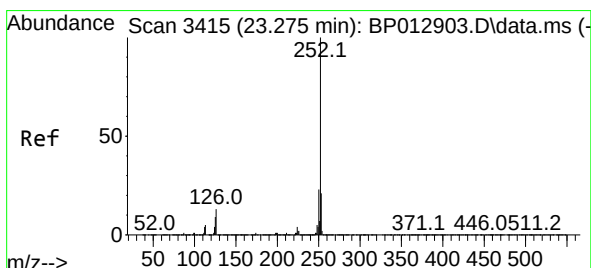
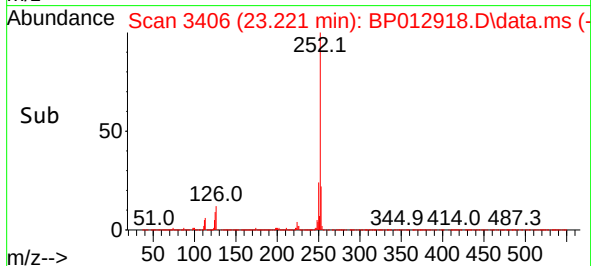
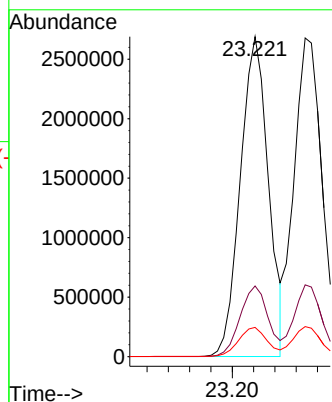
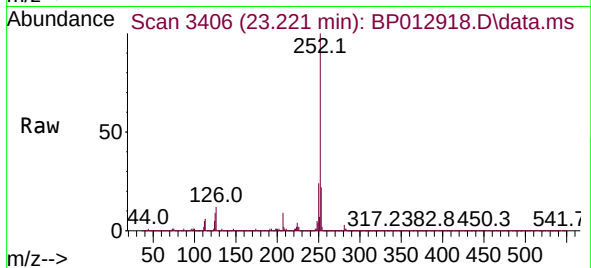
253 22.1 17.6 26.4

125 9.1 7.4 11.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/02/2022
Supervised By :mohammad ahmed 12/02/2022



#91

Benzo(k)fluoranthene

Concen: 31.853 ng/ul

RT: 23.268 min Scan# 3414

Delta R.T. -0.012 min

Lab File: BP012918.D

Acq: 01 Dec 2022 14:51

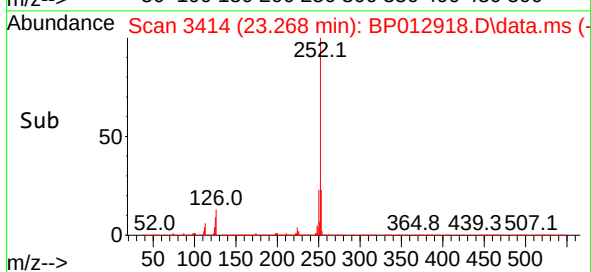
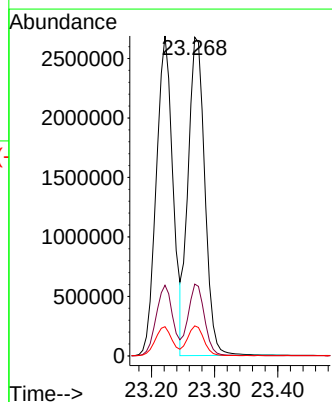
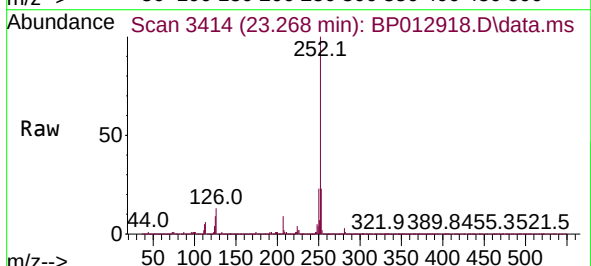
Tgt Ion:252 Resp: 4933093

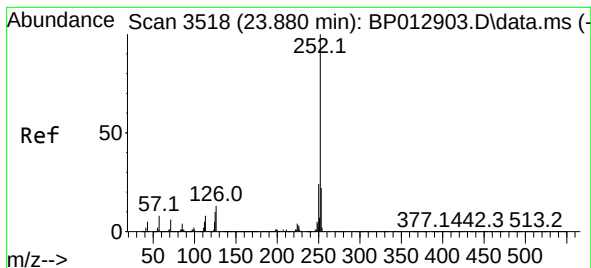
Ion Ratio Lower Upper

252 100

253 22.5 17.8 26.8

125 9.4 7.8 11.8





#93

Benzo(a)pyrene

Concen: 34.864 ng/ul

RT: 23.880 min Scan# 3518

Delta R.T. -0.006 min

Lab File: BP012918.D

Acq: 01 Dec 2022 14:51

Instrument :

BNA_P

ClientSampleId :

SLCS320

Tgt Ion:252 Resp: 4447965

Ion Ratio Lower Upper

252 100

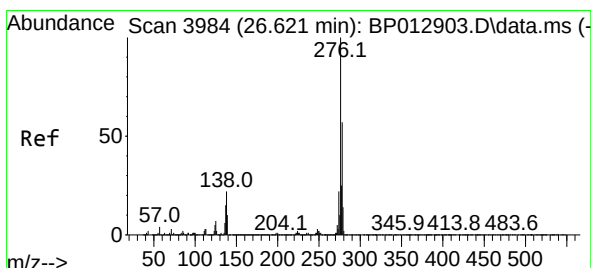
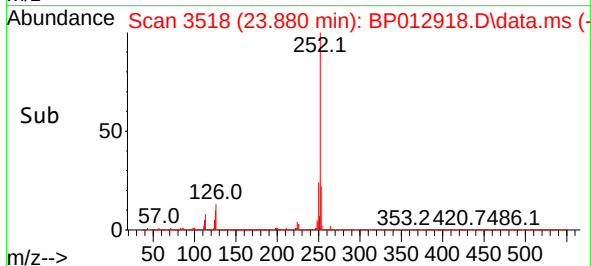
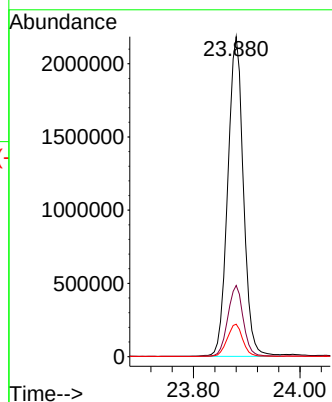
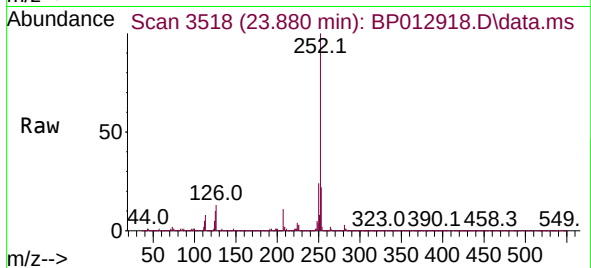
253 22.2 17.6 26.4

125 10.1 8.5 12.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/02/2022
Supervised By :mohammad ahmed 12/02/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 47.411 ng/ul

RT: 26.615 min Scan# 3983

Delta R.T. -0.012 min

Lab File: BP012918.D

Acq: 01 Dec 2022 14:51

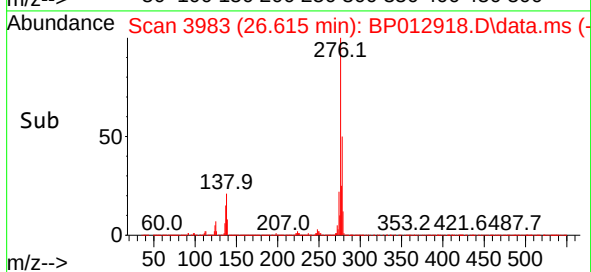
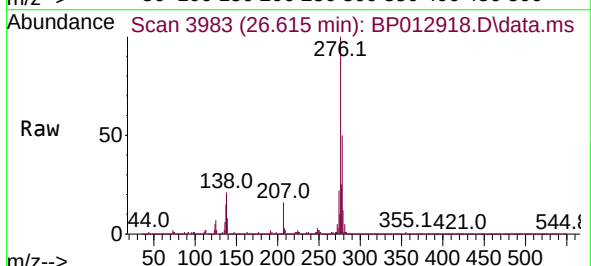
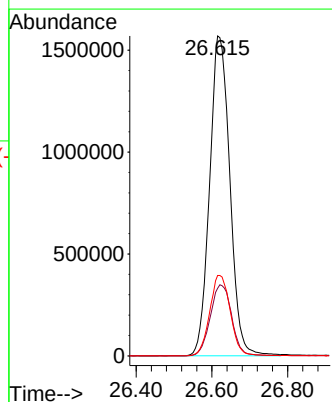
Tgt Ion:276 Resp: 5835777

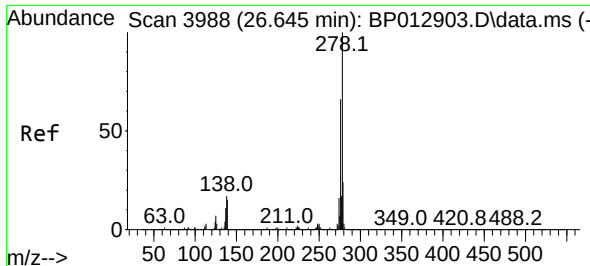
Ion Ratio Lower Upper

276 100

138 21.1 18.3 27.5

277 25.2 19.8 29.8





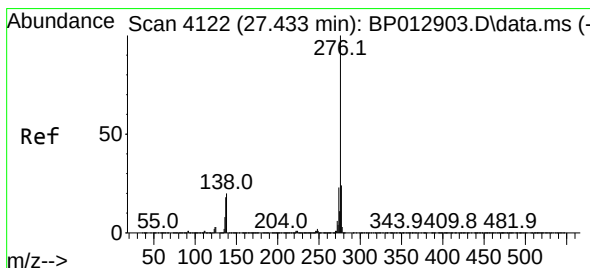
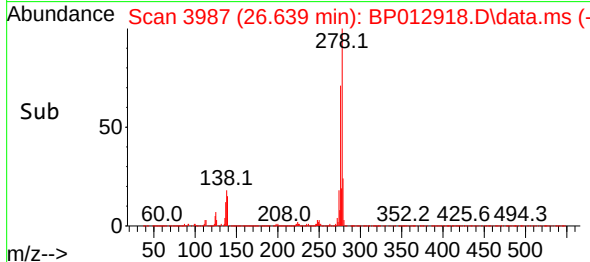
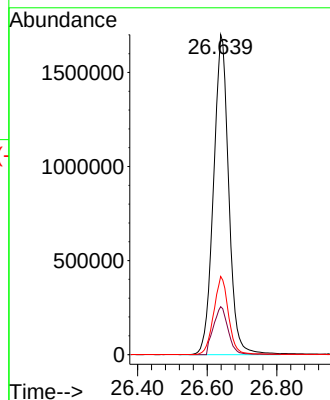
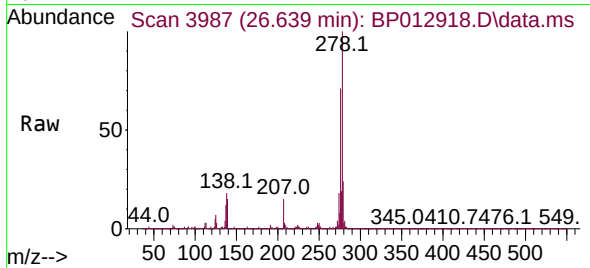
#95
Dibenzo(a,h)anthracene
Concen: 46.188 ng/ul
RT: 26.639 min Scan# 3988
Delta R.T. -0.012 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

Instrument :
BNA_P
ClientSampleId :
SLCS320

Tgt Ion:278 Resp: 5158713
Ion Ratio Lower Upper
278 100
139 15.0 12.6 18.8
279 24.4 19.4 29.2

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 12/02/2022
Supervised By :mohammad ahmed 12/02/2022



#96
Benzo(g,h,i)perylene
Concen: 48.007 ng/ul
RT: 27.433 min Scan# 4122
Delta R.T. -0.006 min
Lab File: BP012918.D
Acq: 01 Dec 2022 14:51

Tgt Ion:276 Resp: 5082563
Ion Ratio Lower Upper
276 100
138 19.8 16.7 25.1
277 23.6 19.1 28.7

