

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
 Data File : BP012506.D
 Acq On : 04 Nov 2022 00:44
 Operator : CG/JU
 Sample : PB148620BS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS620

Quant Time: Nov 04 01:49:34 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 03 00:09:04 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/05/2022
 Supervised By :mohammad ahmed 11/06/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.775	152	294926	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.581	136	1382967	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.434	164	941378	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.192	188	2066104	20.000	ng/u1	-0.01
79) Chrysene-d12	21.292	240	1864114	20.000	ng/u1	0.00
88) Perylene-d12	23.669	264	1664333	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	39686	5.418	ng/uL	0.00
4) Pyridine-d5	3.652	84	337323	16.032	ng/u1	0.00
7) Phenol-d5	6.958	99	878657	33.216	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.116	67	494340	31.304	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.311	132	654961	33.905	ng/u1	-0.01
15) 4-Methylphenol-d8	8.505	113	720428	34.435	ng/u1	0.00
21) Nitrobenzene-d5	8.952	128	347888	38.791	ng/u1	0.00
24) 2-Nitrophenol-d4	9.669	143	389228	41.815	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.205	165	724984	35.938	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.728	131	626258	20.850	ng/u1	-0.01
46) Dimethylphthalate-d6	13.851	166	2190130	33.986	ng/u1	0.00
49) Acenaphthylene-d8	14.128	160	2452221	33.298	ng/u1	0.00
54) 4-Nitrophenol-d4	14.663	143	415050	34.030	ng/u1	0.00
60) Fluorene-d10	15.428	176	1848620	33.505	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.569	200	367277	34.143	ng/u1	0.00
73) Anthracene-d10	17.292	188	2963627	33.290	ng/u1	-0.01
81) Pyrene-d10	19.533	212	3423906	36.584	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.516	264	2838776	34.908	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.264	88	81875	10.514	ng/uL	99
5) Pyridine	3.670	79	506909	24.514	ng/u1	99
6) Benzaldehyde	6.928	77	431402	34.579	ng/u1	100
8) Phenol	6.981	94	861128	31.309	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.211	93	660954	29.942	ng/u1	100
12) 2-Chlorophenol	7.346	128	663436	31.549	ng/u1	99
13) 2-Methylphenol	8.234	108	667500	31.558	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.311	45	833055	28.140	ng/u1	99
16) Acetophenone	8.611	105	1040312	32.015	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.599	70	519592	33.215	ng/u1	98
18) 4-Methylphenol	8.563	108	752721	32.560	ng/u1	99
19) Hexachloroethane	8.852	117	251097	31.047	ng/u1	94
22) Nitrobenzene	8.993	77	761059	32.526	ng/u1	99
23) Isophorone	9.522	82	1525498	31.155	ng/u1	99
25) 2-Nitrophenol	9.699	139	408187	36.571	ng/u1	98
26) 2,4-Dimethylphenol	9.763	107	781123	31.872	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.999	93	957921	30.572	ng/u1	100
29) 2,4-Dichlorophenol	10.234	162	696251	33.247	ng/u1	99
30) Naphthalene	10.628	128	2207530	30.118	ng/u1	100
32) 4-Chloroaniline	10.752	127	896915	29.020	ng/u1	99
33) Hexachlorobutadiene	10.905	225	402985	30.931	ng/u1	99
34) Caprolactam	11.563	113	247170m	34.687	ng/u1	
35) 4-Chloro-3-methylphenol	11.887	107	801631	34.837	ng/u1	100
36) 2-Methylnaphthalene	12.246	142	1555498	30.956	ng/u1	99

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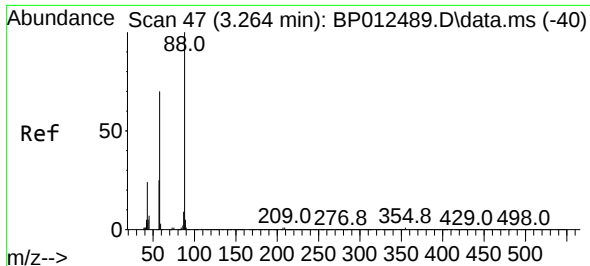
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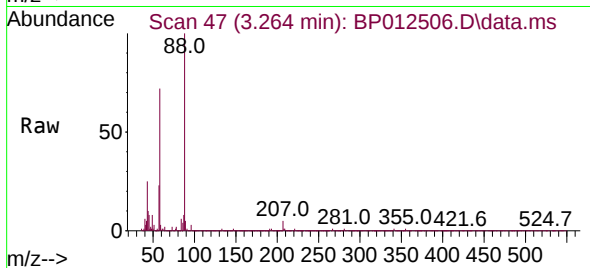
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.463	142	1561537	31.117	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.616	216	829637	30.004	ng/ul	99
40) Hexachlorocyclopentadiene	12.581	237	337428	26.377	ng/ul	99
41) 2,4,6-Trichlorophenol	12.863	196	580559	32.847	ng/ul	99
42) 2,4,5-Trichlorophenol	12.940	196	649868	33.711	ng/ul	97
43) 1,1'-Biphenyl	13.263	154	2092456	30.229	ng/ul	100
44) 2-Chloronaphthalene	13.304	162	1643119	30.208	ng/ul	100
45) 2-Nitroaniline	13.522	65	496493	39.382	ng/ul	97
47) Dimethylphthalate	13.898	163	2151947	31.695	ng/ul	99
48) 2,6-Dinitrotoluene	14.028	165	456325	40.477	ng/ul	99
50) Acenaphthylene	14.151	152	2565655	31.065	ng/ul	99
51) 3-Nitroaniline	14.357	138	482871	34.981	ng/ul	100
52) Acenaphthene	14.493	153	1768034	30.462	ng/ul	99
53) 2,4-Dinitrophenol	14.569	184	202576	26.608	ng/ul	95
55) 4-Nitrophenol	14.675	109	297427	32.229	ng/ul	95
56) Dibenzofuran	14.834	168	2436607	30.751	ng/ul	98
57) 2,4-Dinitrotoluene	14.816	165	659128	38.817	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.063	232	564659	34.510	ng/ul	96
59) Diethylphthalate	15.263	149	2196708	33.251	ng/ul	98
61) Fluorene	15.487	166	1949342	30.962	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.481	204	971992	31.475	ng/ul	99
63) 4-Nitroaniline	15.528	138	513192m	41.150	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.581	198	361251	31.519	ng/ul	99
67) N-Nitrosodiphenylamine	15.698	169	1784907	30.673	ng/ul	100
68) 4-Bromophenyl-phenylether	16.381	248	669299	32.251	ng/ul	98
69) Hexachlorobenzene	16.492	284	802487	32.241	ng/ul	95
70) Atrazine	16.663	200	496391	24.625	ng/ul	98
71) Pentachlorophenol	16.845	266	462722	30.270	ng/ul	99
72) Phenanthrene	17.239	178	3354528	30.733	ng/ul	99
74) Anthracene	17.328	178	3327982	30.691	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.222	216	876663	29.662	ng/uL	100
76) Pentachlorobenzene	14.751	250	876138	28.072	ng/uL	99
77) Carbazole	17.610	167	3131734	32.427	ng/ul	100
78) Di-n-butylphthalate	18.151	149	3900434	34.763	ng/ul	100
80) Fluoranthene	19.210	202	3999648	34.613	ng/ul	99
82) Pyrene	19.563	202	4037189	33.731	ng/ul	99
83) Butylbenzylphthalate	20.439	149	1806492	40.484	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.210	252	1244933	30.744	ng/ul	99
85) Benzo(a)anthracene	21.275	228	3755238	31.576	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.192	149	2624728	38.468	ng/ul	99
87) Chrysene	21.327	228	3489286	31.385	ng/ul	99
89) Di-n-octyl phthalate	22.110	149	4327882	43.596	ng/ul	100
90) Benzo(b)fluoranthene	22.945	252	3579937	33.969	ng/ul	99
91) Benzo(k)fluoranthene	22.992	252	3450577	34.355	ng/ul	99
93) Benzo(a)pyrene	23.569	252	2979795	32.377	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.145	276	3558525	31.029	ng/ul	98
95) Dibenzo(a,h)anthracene	26.157	278	3050884	29.711	ng/ul	99
96) Benzo(g,h,i)perylene	26.904	276	2946339	29.063	ng/ul	97

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



#2
1,4-Dioxane
Concen: 10.514 ng/uL
RT: 3.264 min Scan# 47
Delta R.T. -0.005 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

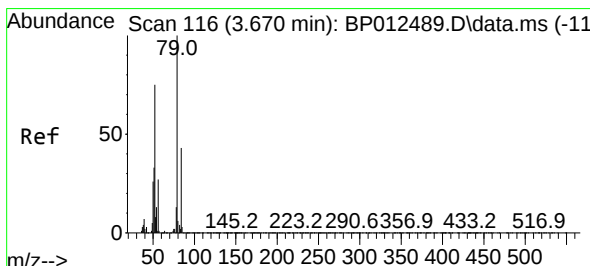
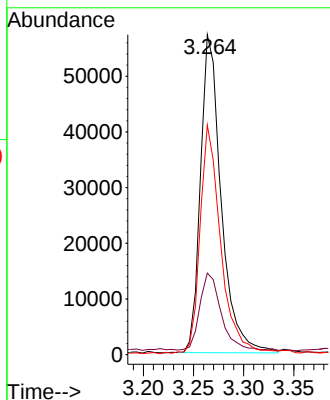
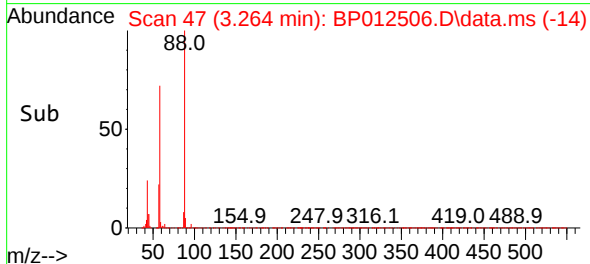
Instrument :
BNA_P
ClientSampleId :
SLCS620



Tgt Ion: 88 Resp: 81875
Ion Ratio Lower Upper
88 100
43 25.5 20.6 31.0
58 71.7 58.0 87.0

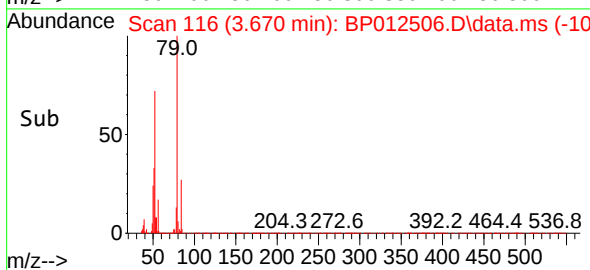
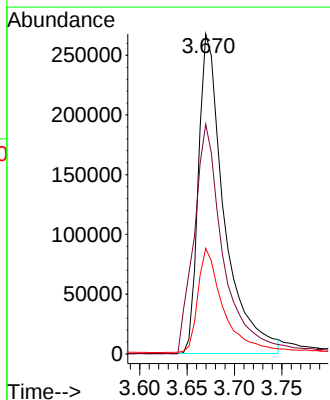
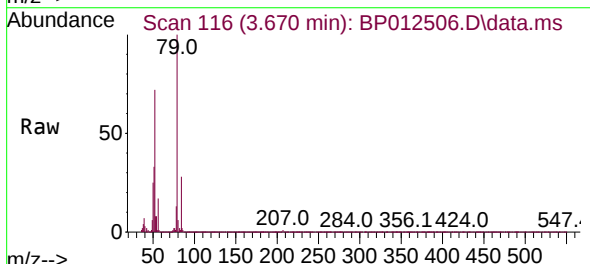
Manual Integrations
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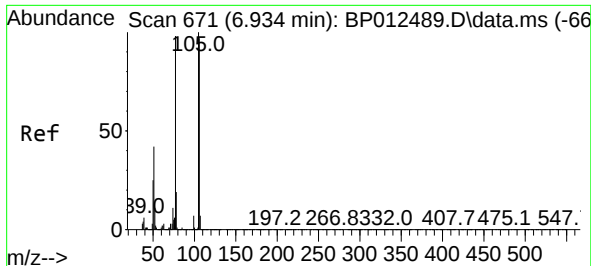
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#5
Pyridine
Concen: 24.514 ng/uL
RT: 3.670 min Scan# 116
Delta R.T. -0.005 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

Tgt Ion: 79 Resp: 506909
Ion Ratio Lower Upper
79 100
52 71.8 57.4 86.0
51 33.0 25.7 38.5





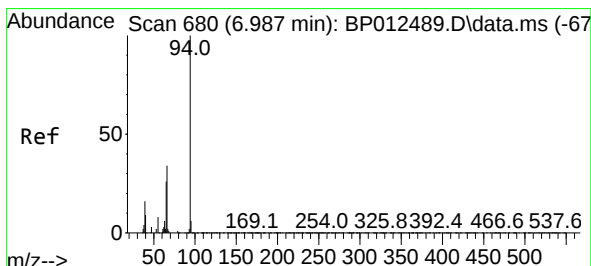
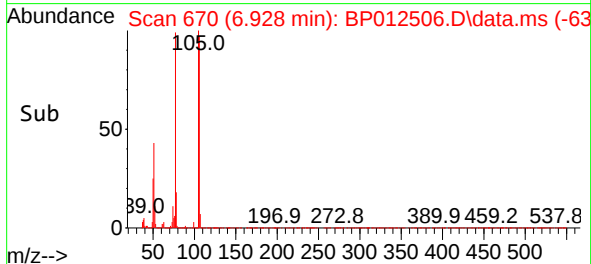
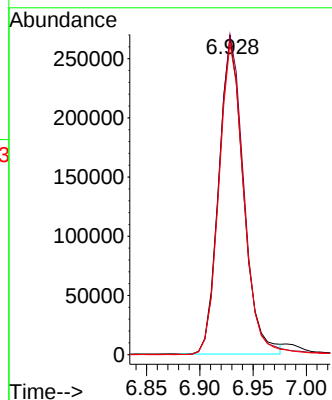
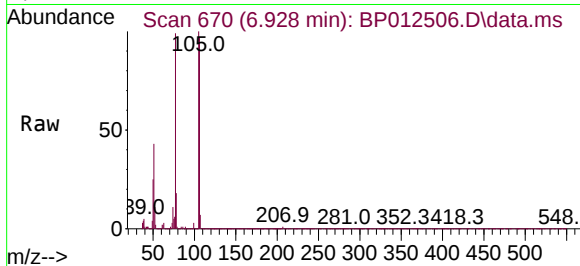
#6
Benzaldehyde
Concen: 34.579 ng/ul
RT: 6.928 min Scan# 61
Delta R.T. -0.011 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

Instrument :
BNA_P
ClientSampleId :
SLCS620

Tgt Ion: 77 Resp: 431402
Ion Ratio Lower Upper
77 100
105 101.3 81.0 121.6
106 98.7 79.2 118.8

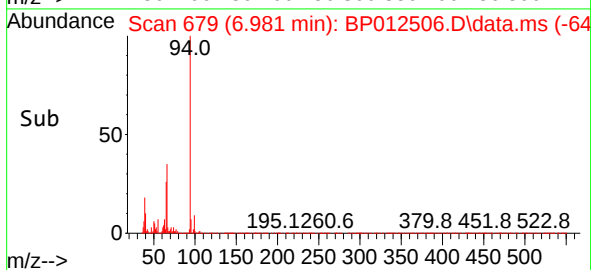
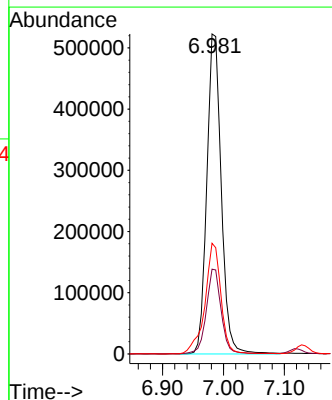
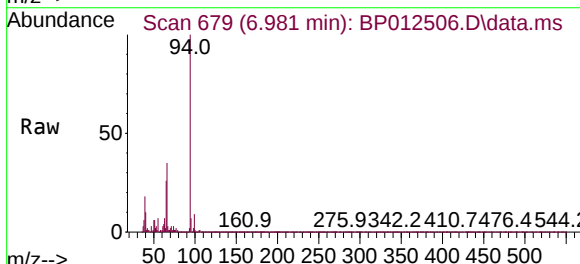
Manual Integrations
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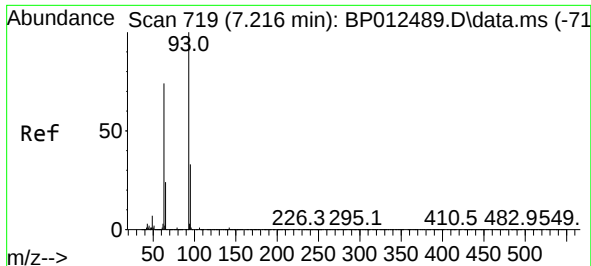
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#8
Phenol
Concen: 31.309 ng/ul
RT: 6.981 min Scan# 679
Delta R.T. -0.011 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

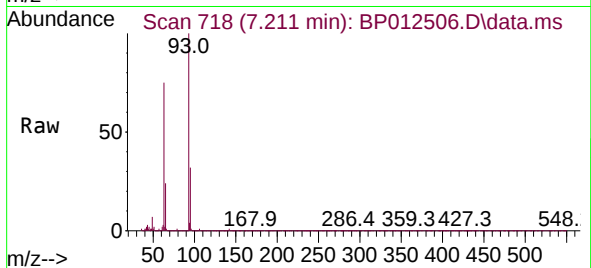
Tgt Ion: 94 Resp: 861128
Ion Ratio Lower Upper
94 100
65 26.5 20.8 31.2
66 34.6 26.2 39.2





#10
Bis(2-Chloroethyl)ether
Concen: 29.942 ng/ul
RT: 7.211 min Scan# 719
Delta R.T. -0.011 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

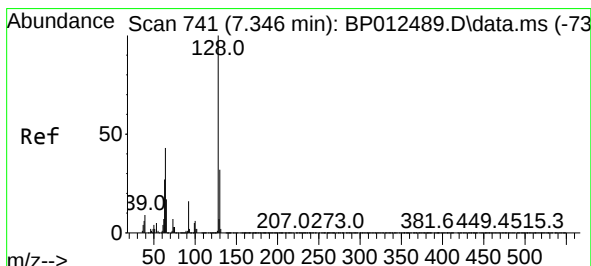
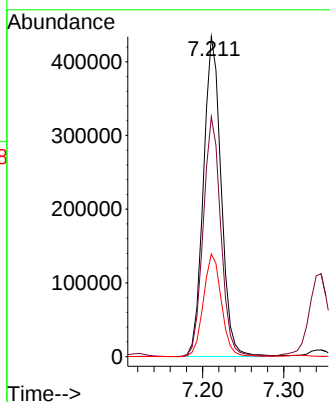
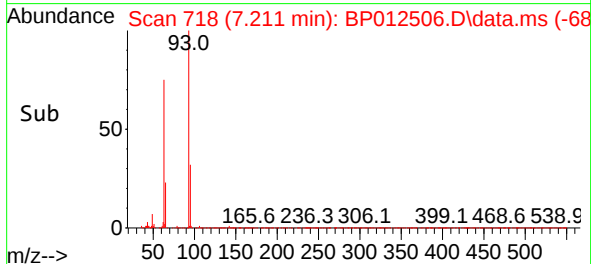
Instrument :
BNA_P
ClientSampleId :
SLCS620



Tgt Ion: 93 Resp: 660954
Ion Ratio Lower Upper
93 100
63 75.0 59.9 89.9
95 32.1 25.7 38.5

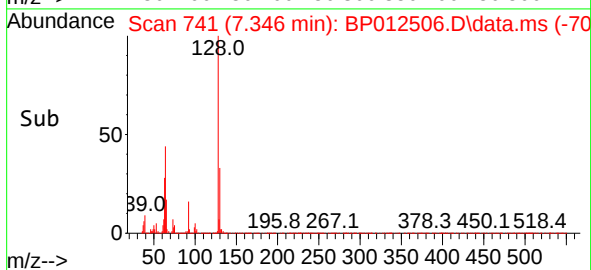
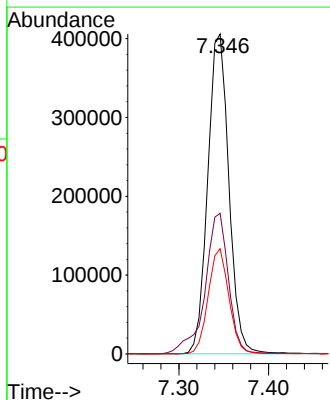
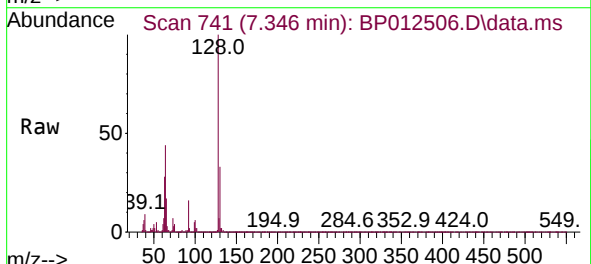
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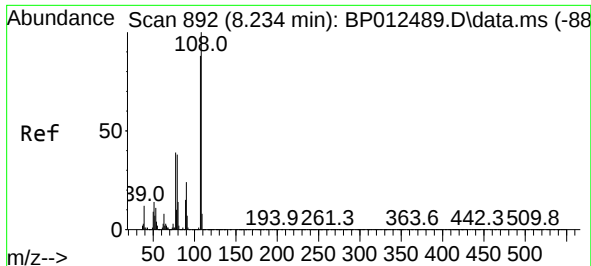
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#12
2-Chlorophenol
Concen: 31.549 ng/ul
RT: 7.346 min Scan# 741
Delta R.T. -0.005 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

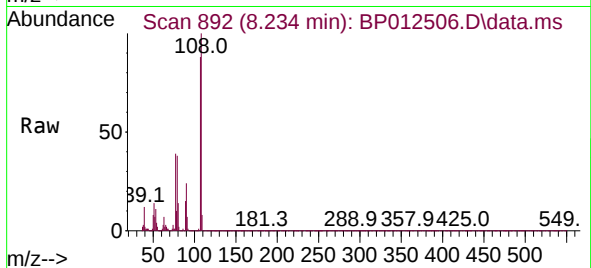
Tgt Ion:128 Resp: 663436
Ion Ratio Lower Upper
128 100
64 43.9 35.1 52.7
130 32.9 25.8 38.6





#13
2-Methylphenol
Concen: 31.558 ng/ul
RT: 8.234 min Scan# 892
Delta R.T. -0.005 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

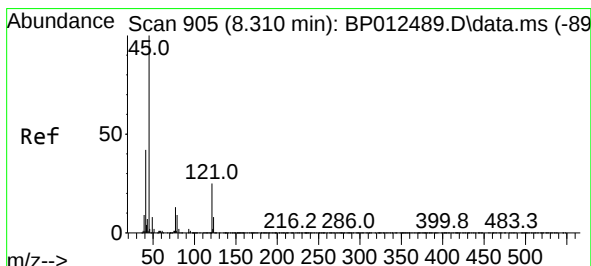
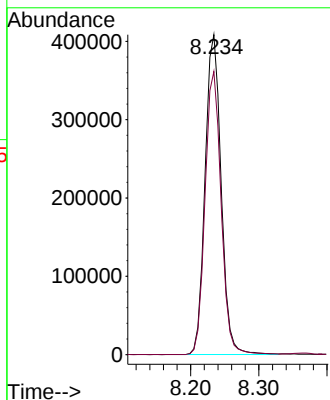
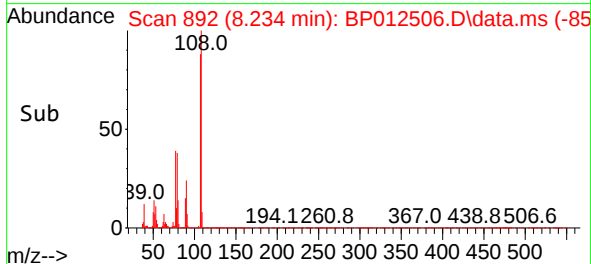
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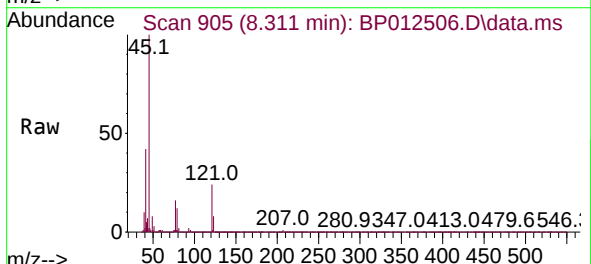
Tgt Ion:108 Resp: 667500
Ion Ratio Lower Upper
108 100
107 88.5 70.8 106.2

Manual Integrations
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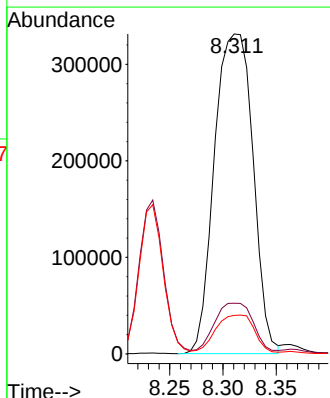
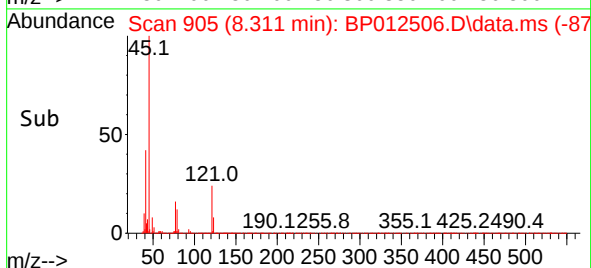
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

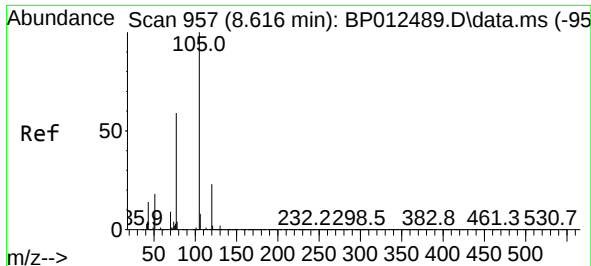


#14
2,2'-oxybis(1-Chloropropane)
Concen: 28.140 ng/ul
RT: 8.311 min Scan# 905
Delta R.T. -0.011 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44



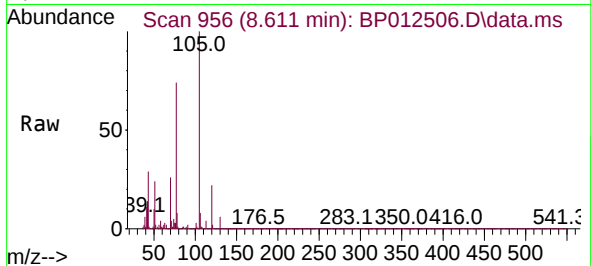
Tgt Ion: 45 Resp: 833055
Ion Ratio Lower Upper
45 100
77 15.8 12.1 18.1
79 12.0 9.7 14.5





#16
Acetophenone
Concen: 32.015 ng/ul
RT: 8.611 min Scan# 91
Delta R.T. -0.011 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

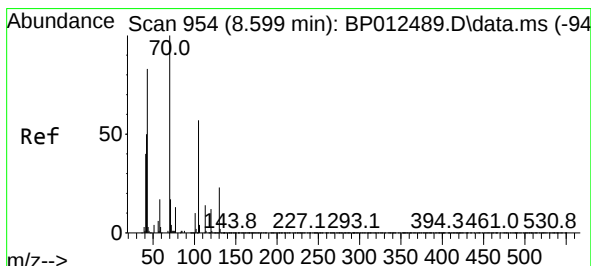
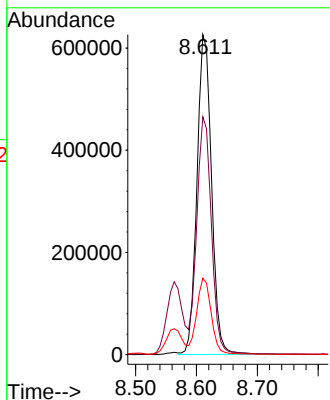
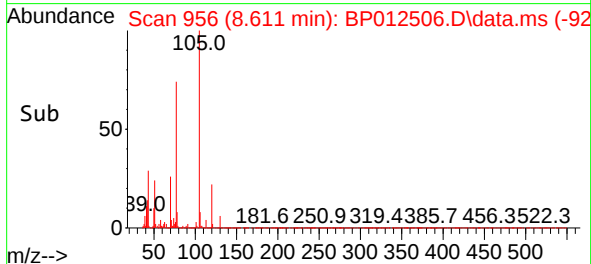
Instrument :
BNA_P
ClientSampleId :
SLCS620



Tgt Ion:105 Resp: 1040312
Ion Ratio Lower Upper
105 100
77 74.3 60.3 90.5
51 23.9 19.9 29.9

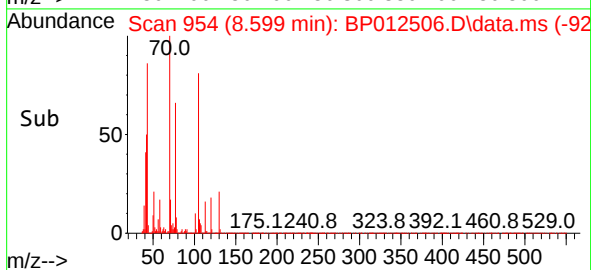
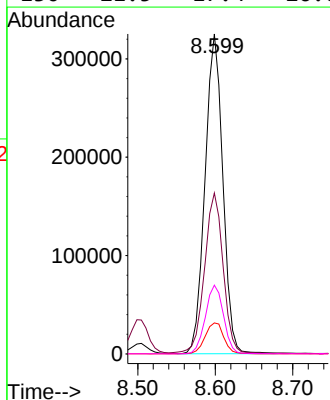
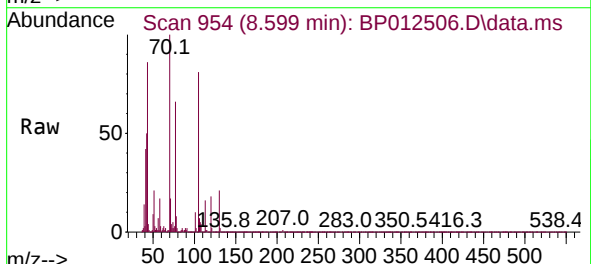
Manual Integrations
APPROVED

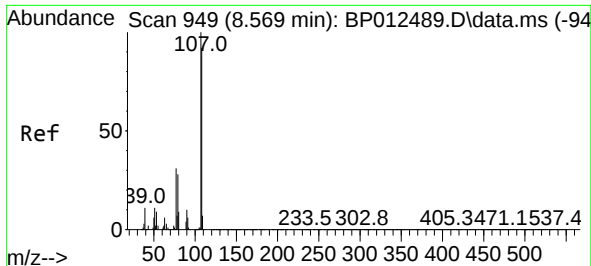
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#17
N-Nitroso-di-n-propylamine
Concen: 33.215 ng/ul
RT: 8.599 min Scan# 954
Delta R.T. -0.005 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

Tgt Ion: 70 Resp: 519592
Ion Ratio Lower Upper
70 100
42 50.3 41.7 62.5
101 9.7 7.8 11.8
130 21.5 17.4 26.0





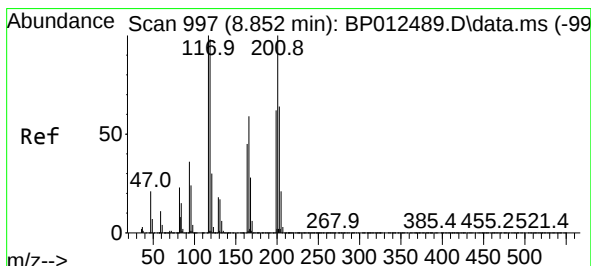
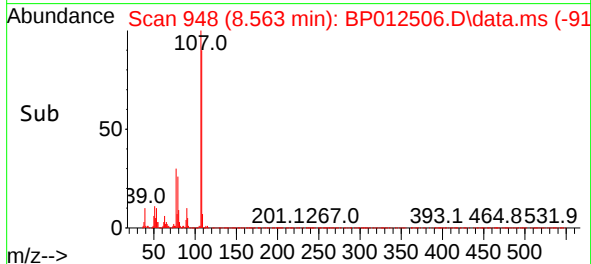
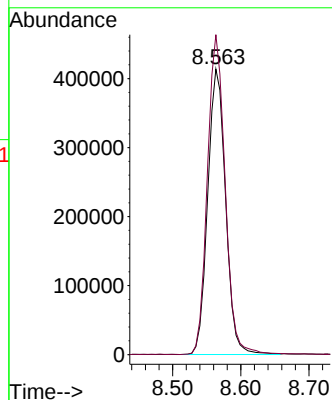
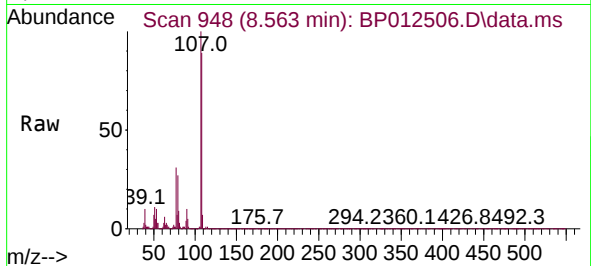
#18
4-Methylphenol
Concen: 32.560 ng/ul
RT: 8.563 min Scan# 949
Delta R.T. -0.005 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

Instrument :
BNA_P
ClientSampleId :
SLCS620

Tgt Ion:108 Resp: 75272
Ion Ratio Lower Upper
108 100
107 112.0 89.1 133.7

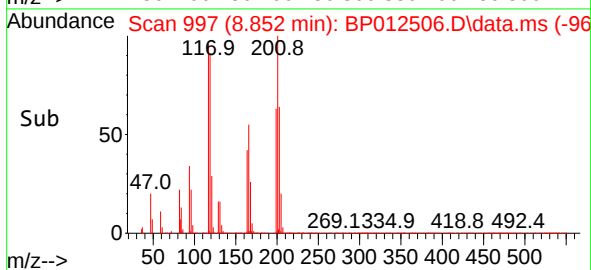
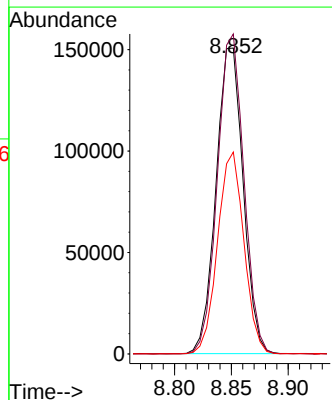
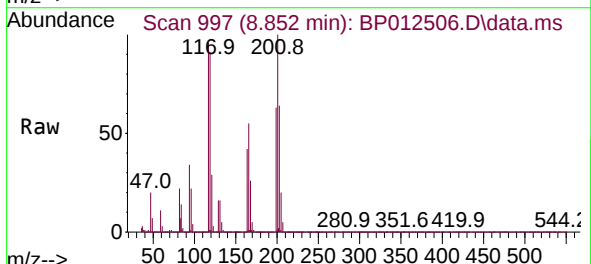
Manual Integrations
APPROVED

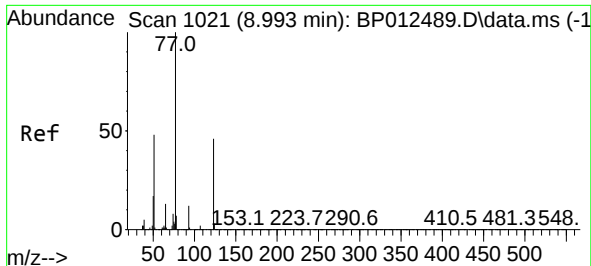
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#19
Hexachloroethane
Concen: 31.047 ng/ul
RT: 8.852 min Scan# 997
Delta R.T. -0.005 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

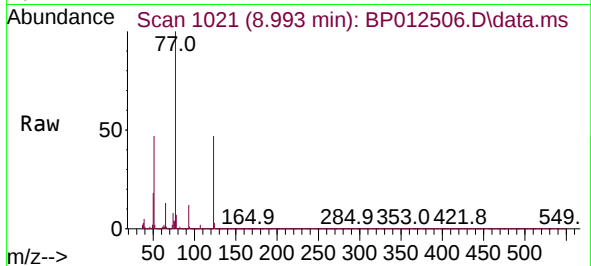
Tgt Ion:117 Resp: 251097
Ion Ratio Lower Upper
117 100
201 104.6 78.5 117.7
199 66.0 49.9 74.9





#22
Nitrobenzene
Concen: 32.526 ng/ul
RT: 8.993 min Scan# 1021
Delta R.T. -0.005 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

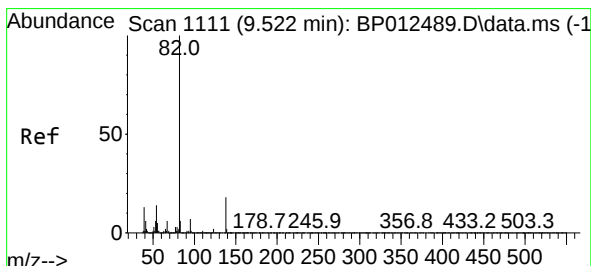
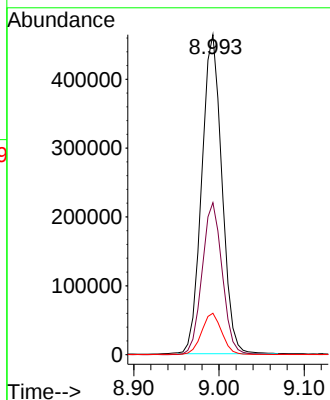
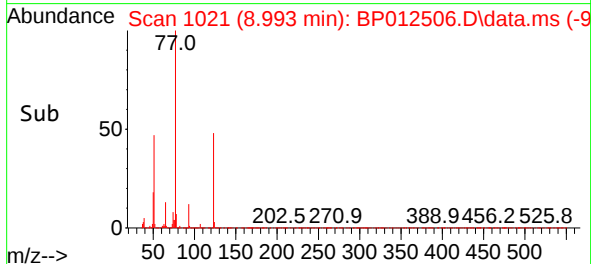
Instrument :
BNA_P
ClientSampleId :
SLCS620



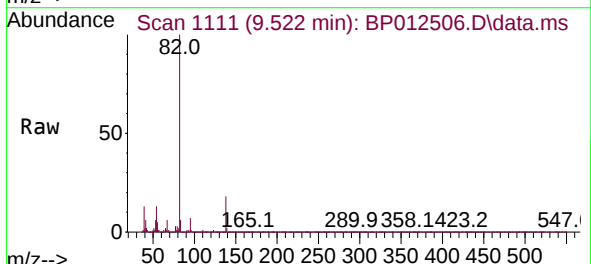
Tgt Ion: 77 Resp: 761059
Ion Ratio Lower Upper
77 100
123 47.5 37.4 56.2
65 12.9 10.2 15.2

Manual Integrations
APPROVED

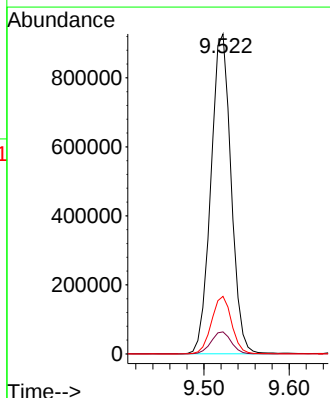
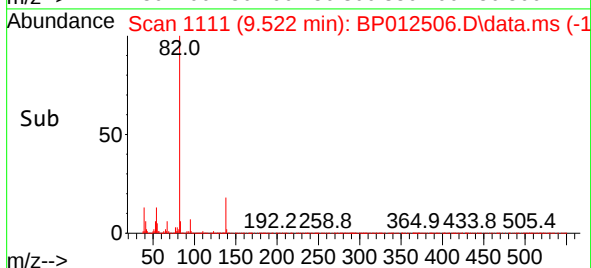
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

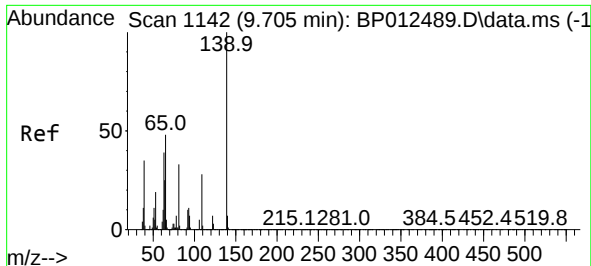


#23
Isophorone
Concen: 31.155 ng/ul
RT: 9.522 min Scan# 1111
Delta R.T. -0.005 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44



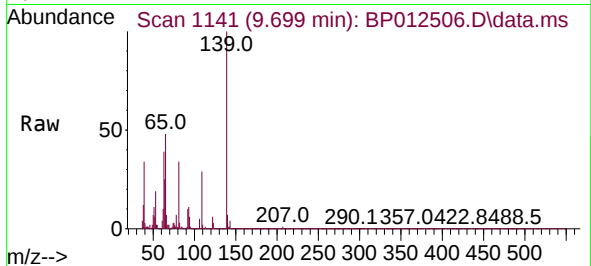
Tgt Ion: 82 Resp: 1525498
Ion Ratio Lower Upper
82 100
95 6.9 5.2 7.8
138 18.0 14.2 21.2





#25
2-Nitrophenol
Concen: 36.571 ng/ul
RT: 9.699 min Scan# 1141
Delta R.T. -0.011 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

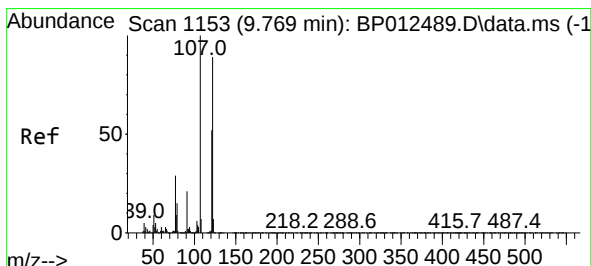
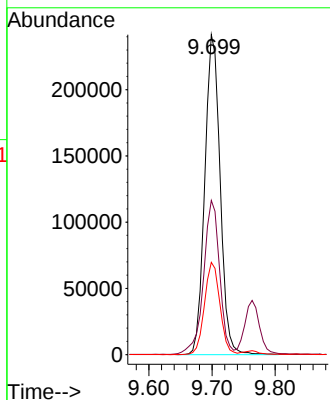
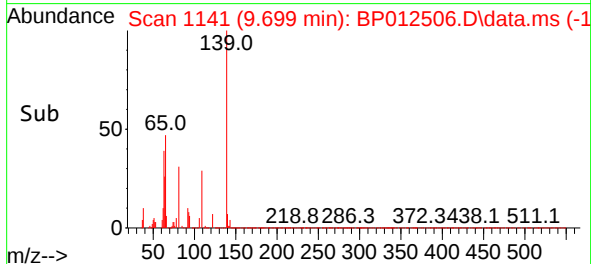
Instrument :
BNA_P
ClientSampleId :
SLCS620



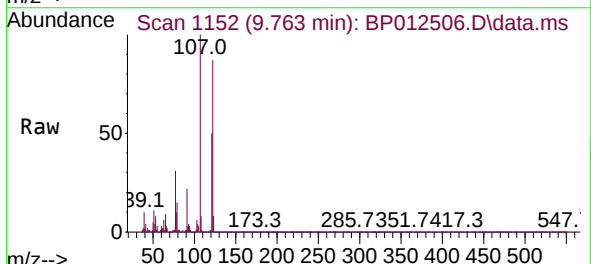
Tgt Ion:139 Resp: 40818
Ion Ratio Lower Upper
139 100
65 48.2 37.8 56.8
109 28.8 21.4 32.2

Manual Integrations
APPROVED

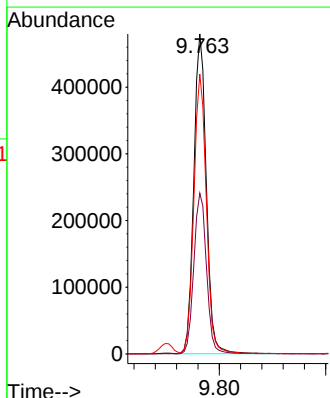
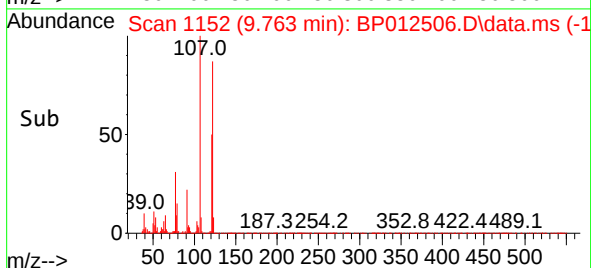
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

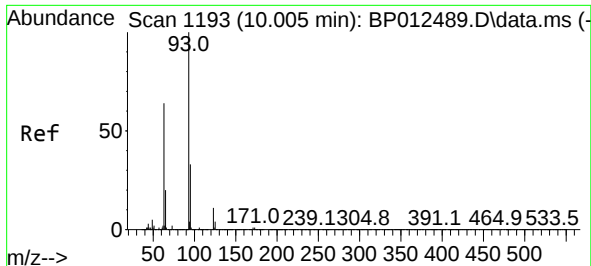


#26
2,4-Dimethylphenol
Concen: 31.872 ng/ul
RT: 9.763 min Scan# 1152
Delta R.T. -0.005 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44



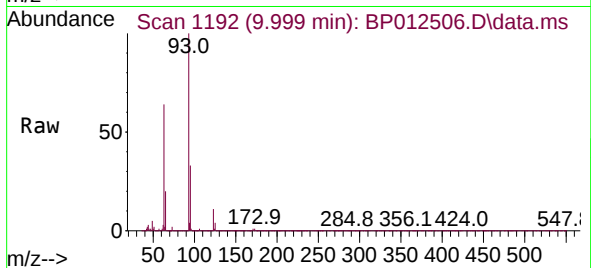
Tgt Ion:107 Resp: 781123
Ion Ratio Lower Upper
107 100
121 50.2 40.9 61.3
122 87.4 70.6 105.8





#27
Bis(2-Chloroethoxy)methane
Concen: 30.572 ng/ul
RT: 9.999 min Scan# 1192
Delta R.T. -0.011 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

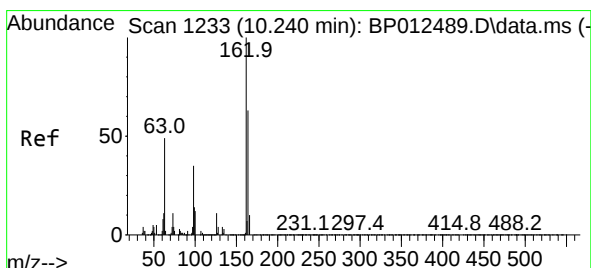
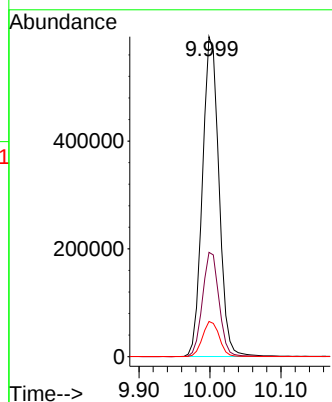
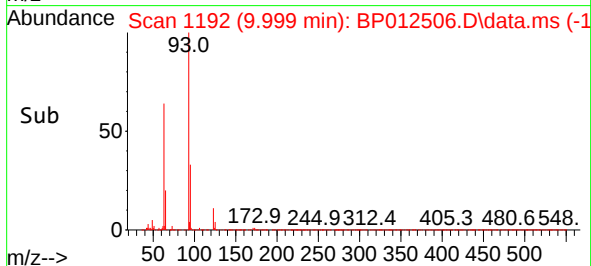
Instrument :
BNA_P
ClientSampleId :
SLCS620



Tgt Ion: 93 Resp: 95792
Ion Ratio Lower Upper
93 100
95 32.6 26.0 39.0
123 11.0 9.0 13.4

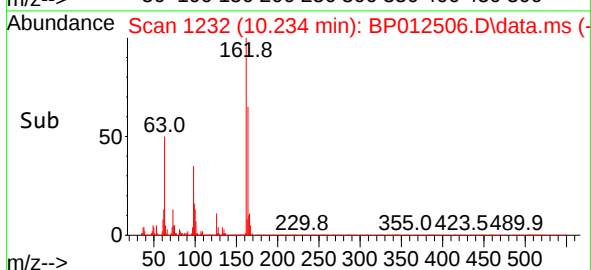
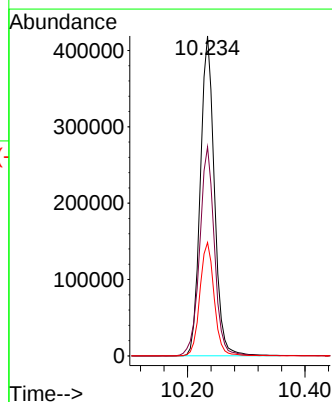
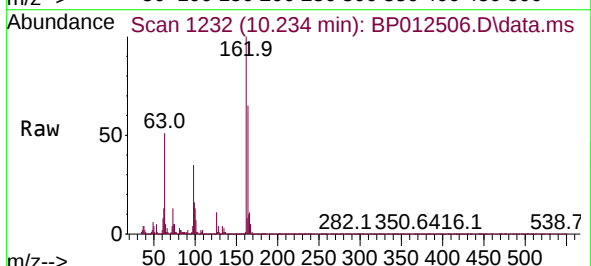
Manual Integrations
APPROVED

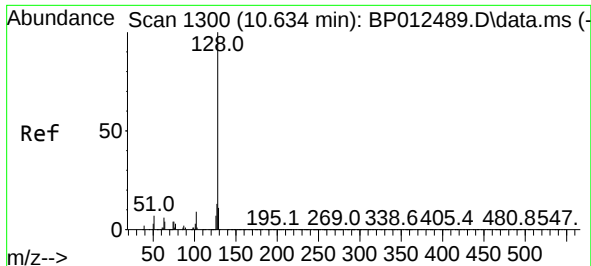
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#29
2,4-Dichlorophenol
Concen: 33.247 ng/ul
RT: 10.234 min Scan# 1232
Delta R.T. -0.005 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

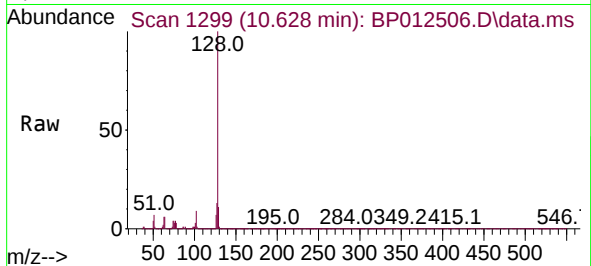
Tgt Ion:162 Resp: 696251
Ion Ratio Lower Upper
162 100
164 65.3 51.9 77.9
98 35.4 28.6 43.0





#30
Naphthalene
Concen: 30.118 ng/ul
RT: 10.628 min Scan# 1299
Delta R.T. -0.011 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

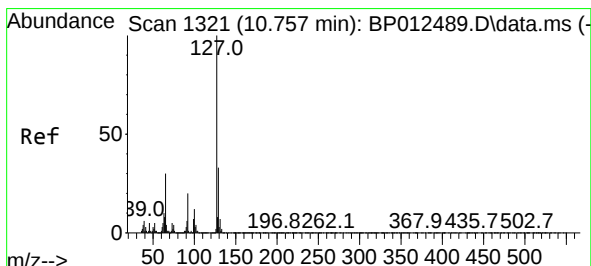
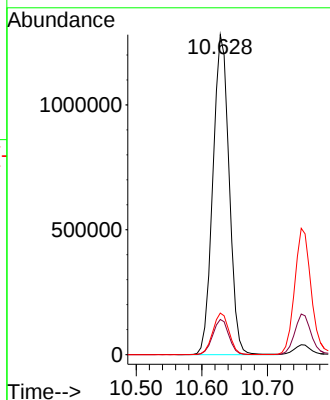
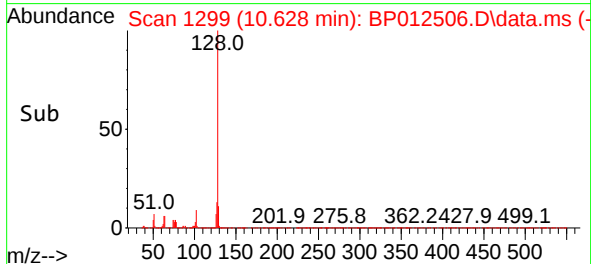
Instrument :
BNA_P
ClientSampleId :
SLCS620



Tgt Ion:128 Resp: 2207530
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.0 10.5 15.7

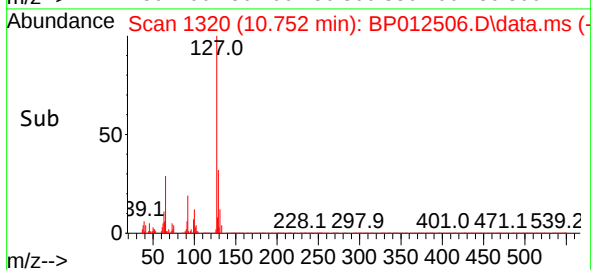
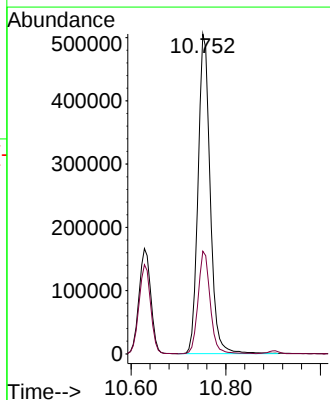
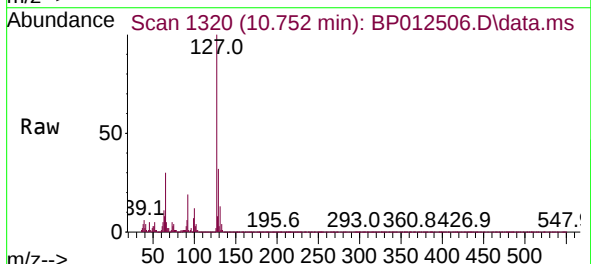
Manual Integrations
APPROVED

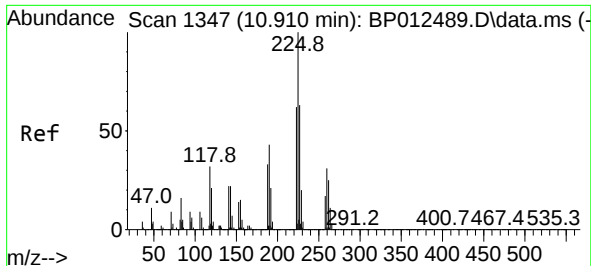
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#32
4-Chloroaniline
Concen: 29.020 ng/ul
RT: 10.752 min Scan# 1320
Delta R.T. -0.011 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

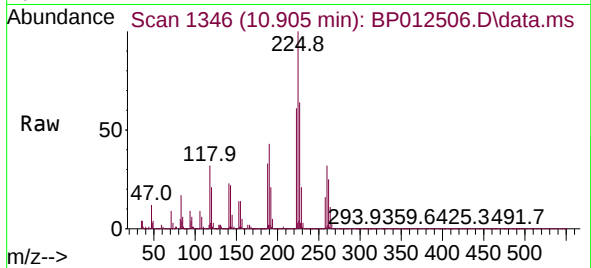
Tgt Ion:127 Resp: 896915
Ion Ratio Lower Upper
127 100
129 32.1 26.0 39.0





#33
Hexachlorobutadiene
Concen: 30.931 ng/ul
RT: 10.905 min Scan# 1347
Delta R.T. -0.011 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

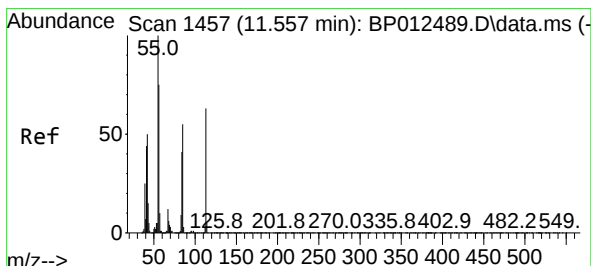
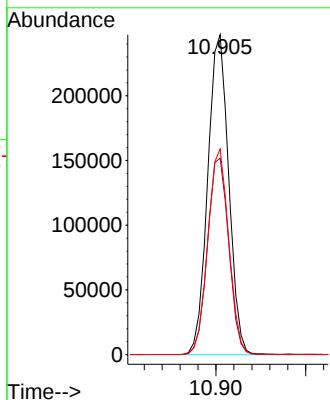
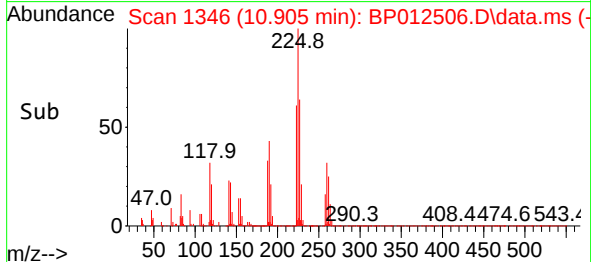
Instrument :
BNA_P
ClientSampleId :
SLCS620



Tgt Ion:225 Resp: 402985
Ion Ratio Lower Upper
225 100
223 61.4 49.0 73.6
227 64.2 51.9 77.9

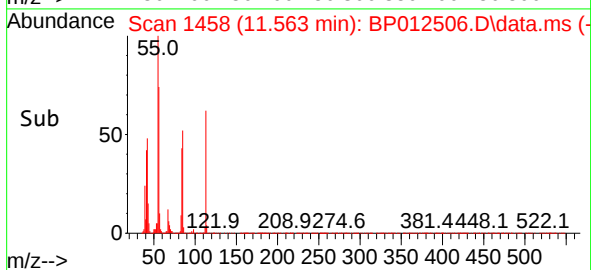
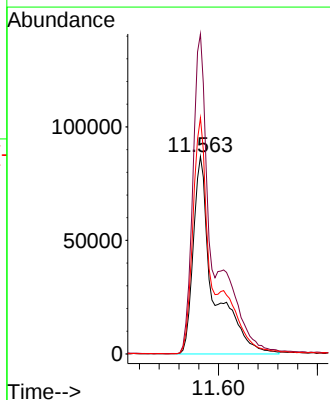
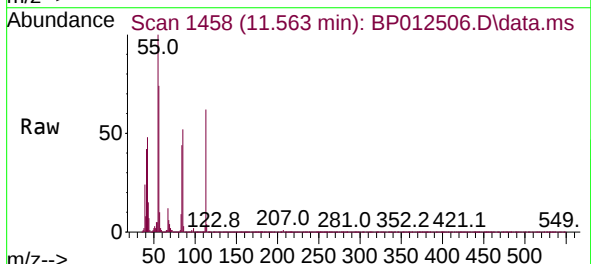
Manual Integrations
APPROVED

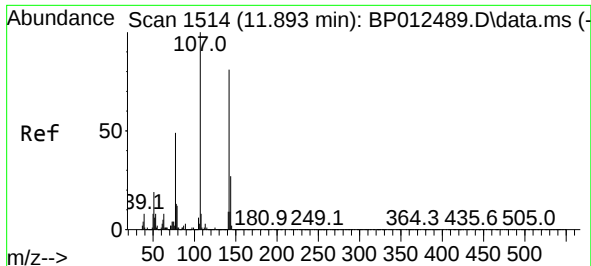
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#34
Caprolactam
Concen: 34.687 ng/ul m
RT: 11.563 min Scan# 1458
Delta R.T. 0.000 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

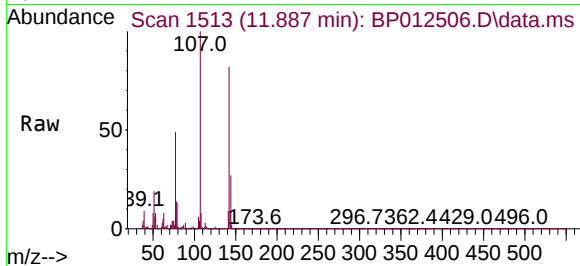
Tgt Ion:113 Resp: 247170
Ion Ratio Lower Upper
113 100
55 162.1 135.6 203.4
56 119.6 98.9 148.3





#35
4-Chloro-3-methylphenol
Concen: 34.837 ng/ul
RT: 11.887 min Scan# 1513
Delta R.T. -0.005 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

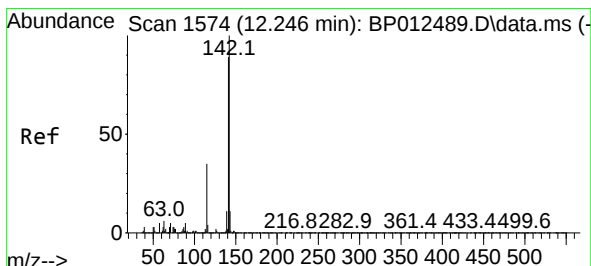
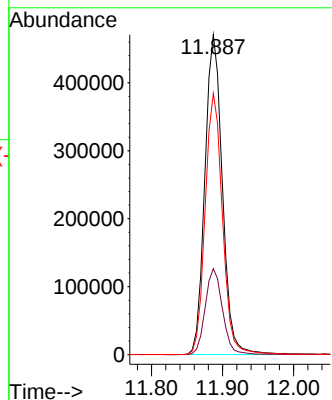
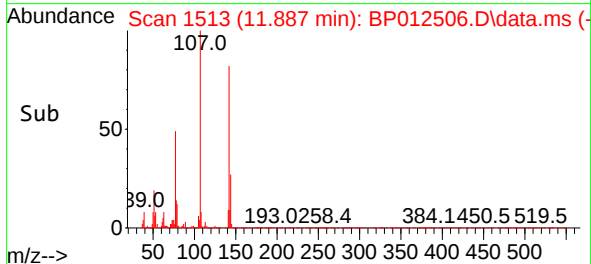
Instrument :
BNA_P
ClientSampleId :
SLCS620



Tgt Ion:107 Resp: 801631
Ion Ratio Lower Upper
107 100
144 26.8 21.0 31.4
142 81.6 65.4 98.2

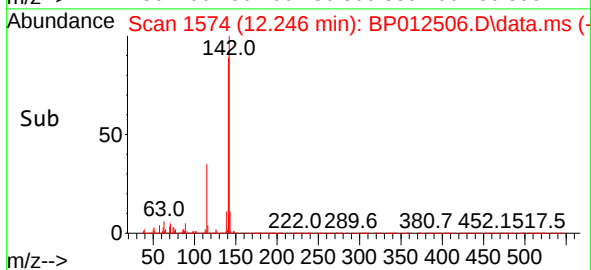
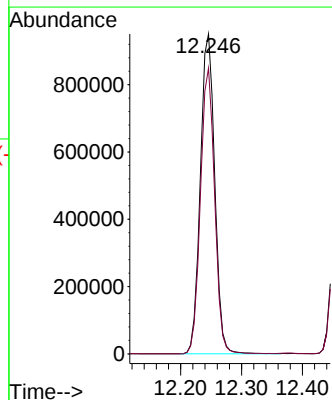
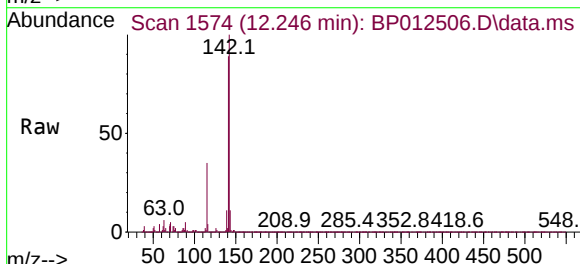
Manual Integrations
APPROVED

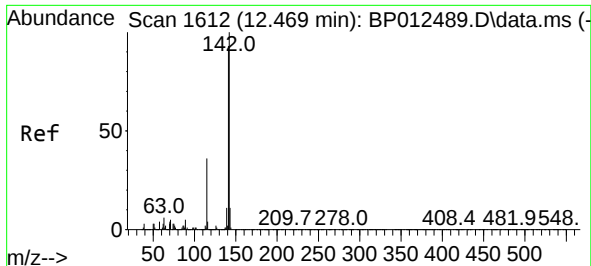
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#36
2-Methylnaphthalene
Concen: 30.956 ng/ul
RT: 12.246 min Scan# 1574
Delta R.T. -0.005 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

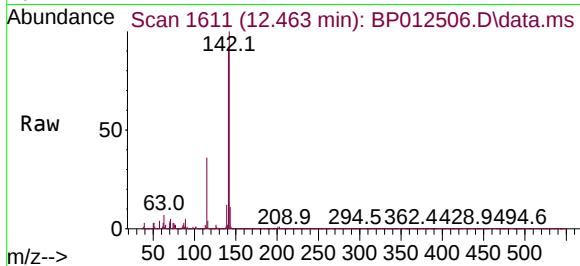
Tgt Ion:142 Resp: 1555498
Ion Ratio Lower Upper
142 100
141 89.3 70.6 106.0





#37
1-Methylnaphthalene
Concen: 31.117 ng/ul
RT: 12.463 min Scan# 1611
Delta R.T. -0.011 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

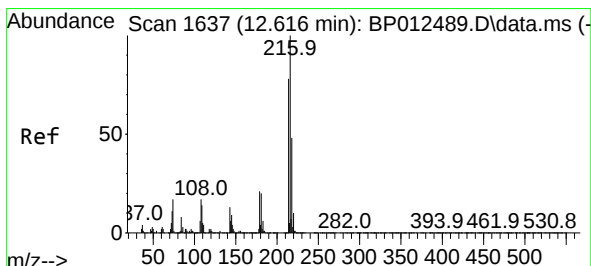
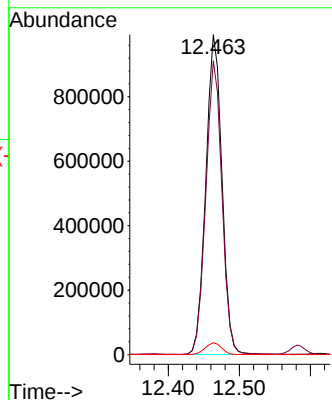
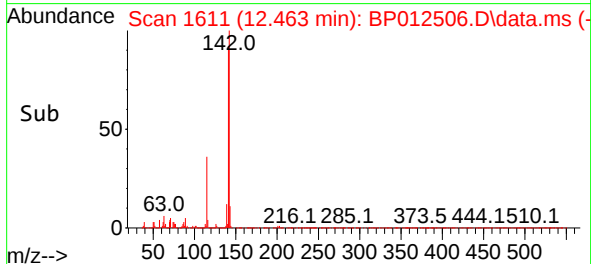
Instrument :
BNA_P
ClientSampleId :
SLCS620



Tgt Ion:142 Resp: 156153
Ion Ratio Lower Upper
142 100
141 91.8 73.1 109.7
116 3.7 3.0 4.6

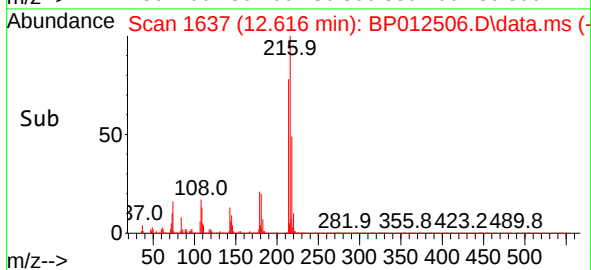
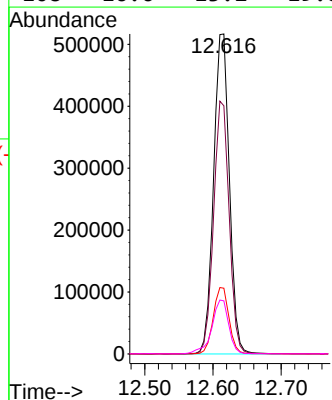
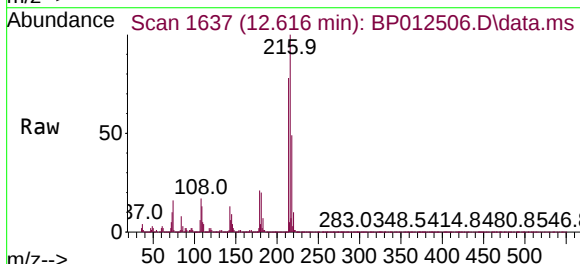
Manual Integrations
APPROVED

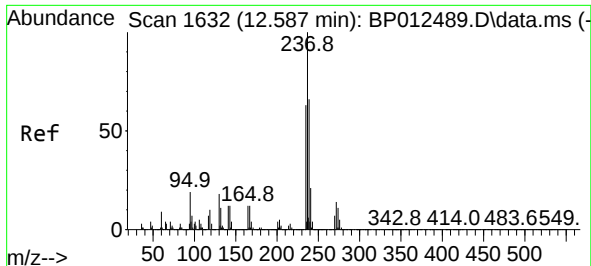
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.004 ng/ul
RT: 12.616 min Scan# 1637
Delta R.T. -0.005 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

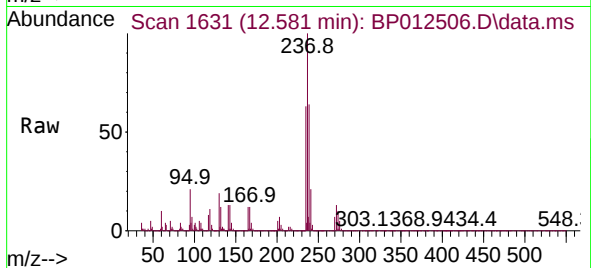
Tgt Ion:216 Resp: 829637
Ion Ratio Lower Upper
216 100
214 77.5 62.9 94.3
179 20.5 16.6 24.8
108 16.6 13.2 19.8





#40
Hexachlorocyclopentadiene
Concen: 26.377 ng/ul
RT: 12.581 min Scan# 1632
Delta R.T. -0.011 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

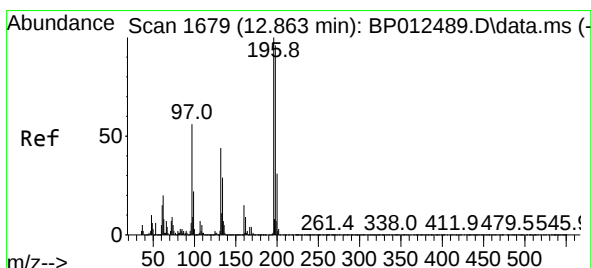
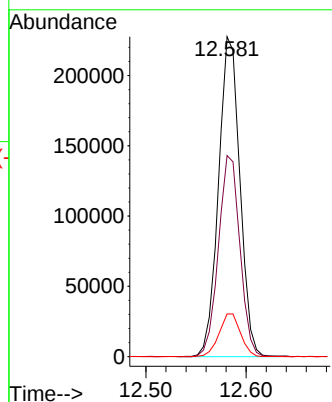
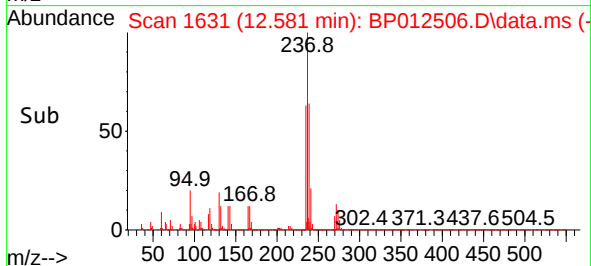
Instrument :
BNA_P
ClientSampleId :
SLCS620



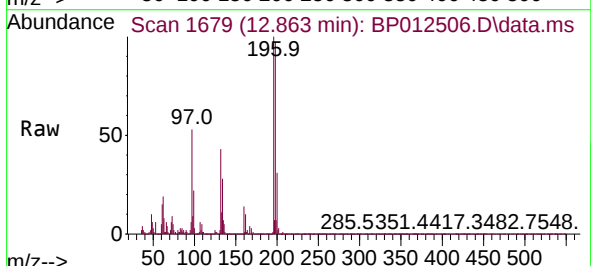
Tgt Ion:237 Resp: 337428
Ion Ratio Lower Upper
237 100
235 62.8 50.1 75.1
272 14.0 10.6 15.8

Manual Integrations
APPROVED

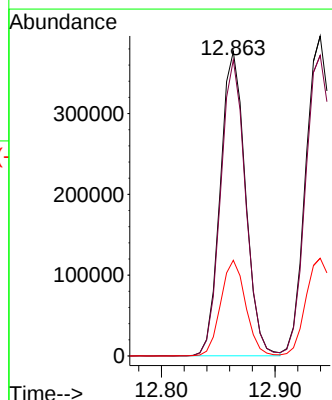
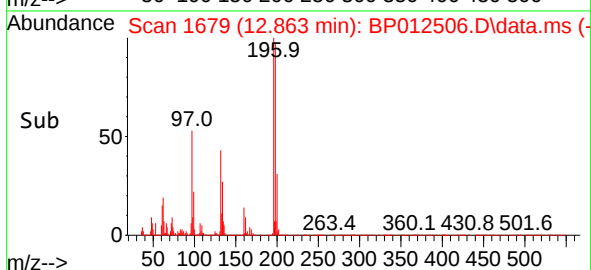
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

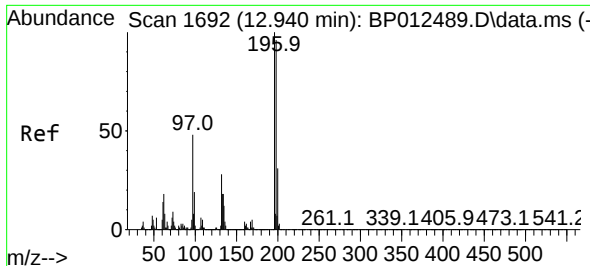


#41
2,4,6-Trichlorophenol
Concen: 32.847 ng/ul
RT: 12.863 min Scan# 1679
Delta R.T. -0.005 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44



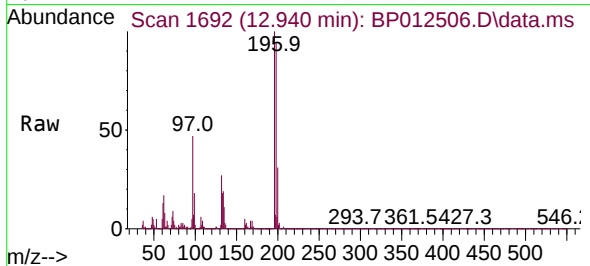
Tgt Ion:196 Resp: 580559
Ion Ratio Lower Upper
196 100
198 97.3 77.2 115.8
200 31.4 25.1 37.7





#42
2,4,5-Trichlorophenol
Concen: 33.711 ng/ul
RT: 12.940 min Scan# 1692
Delta R.T. -0.005 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

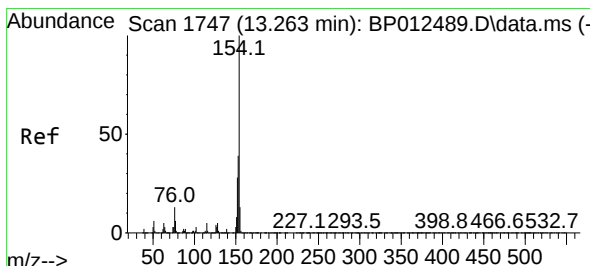
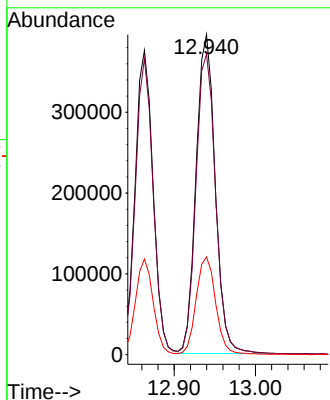
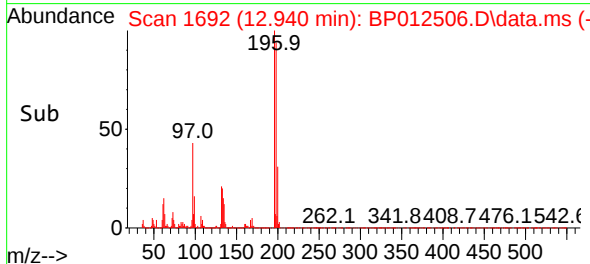
Instrument :
BNA_P
ClientSampleId :
SLCS620



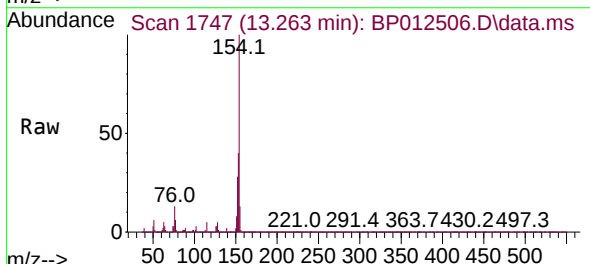
Tgt Ion:196 Resp: 649868
Ion Ratio Lower Upper
196 100
198 93.9 77.8 116.8
200 30.5 25.0 37.4

Manual Integrations
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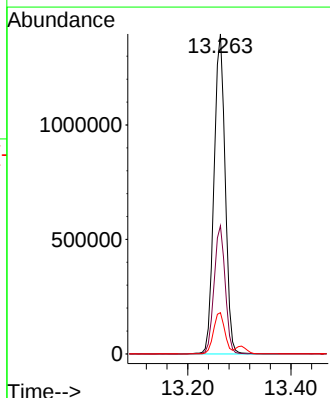
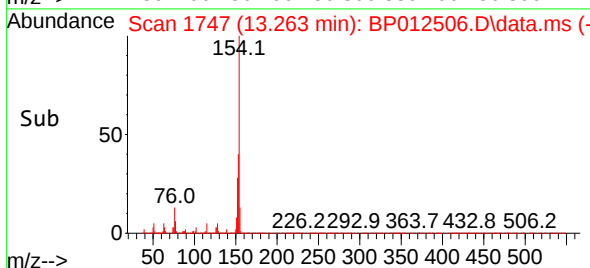
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

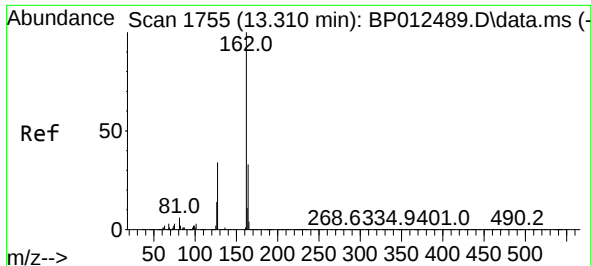


#43
1,1'-Biphenyl
Concen: 30.229 ng/ul
RT: 13.263 min Scan# 1747
Delta R.T. -0.005 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44



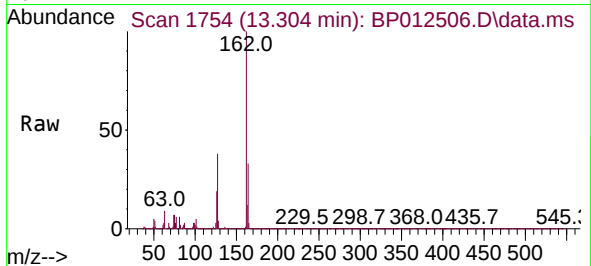
Tgt Ion:154 Resp: 2092456
Ion Ratio Lower Upper
154 100
153 40.0 31.9 47.9
76 12.9 10.6 16.0





#44
2-Chloronaphthalene
Concen: 30.208 ng/ul
RT: 13.304 min Scan# 1755
Delta R.T. -0.005 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

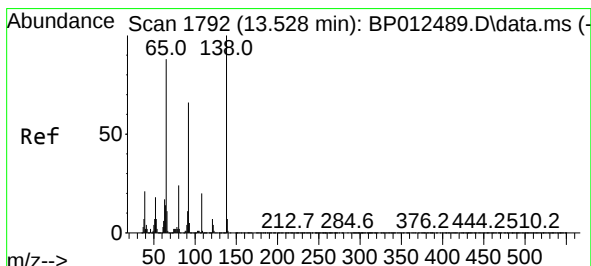
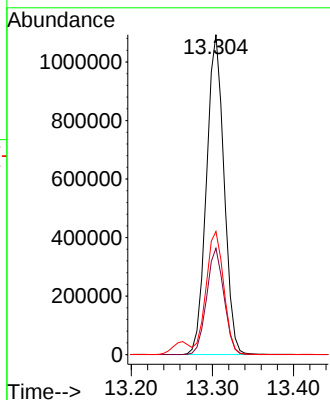
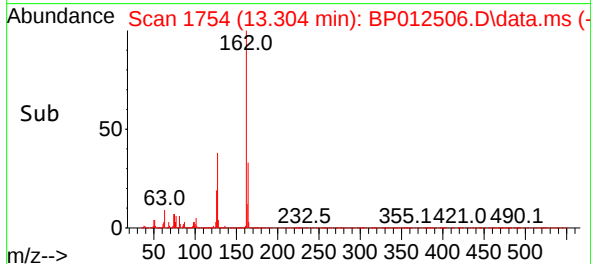
Instrument :
BNA_P
ClientSampleId :
SLCS620



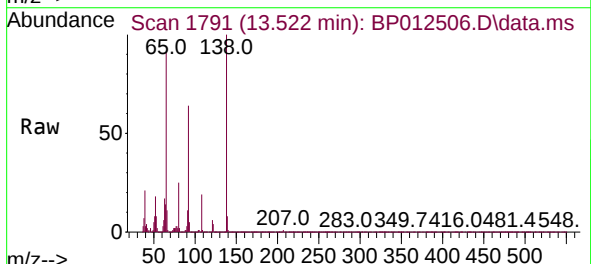
Tgt Ion:162 Resp: 1643119
Ion Ratio Lower Upper
162 100
164 33.2 26.6 39.8
127 38.5 30.9 46.3

Manual Integrations
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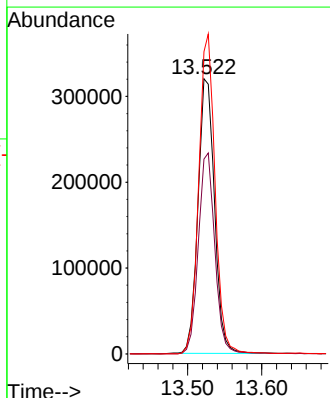
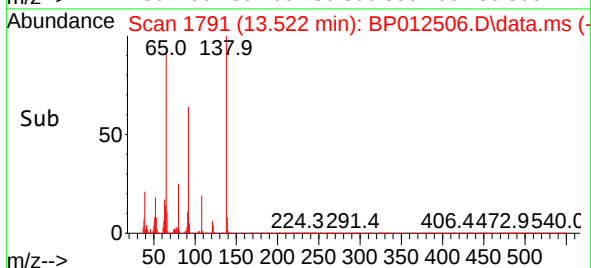
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

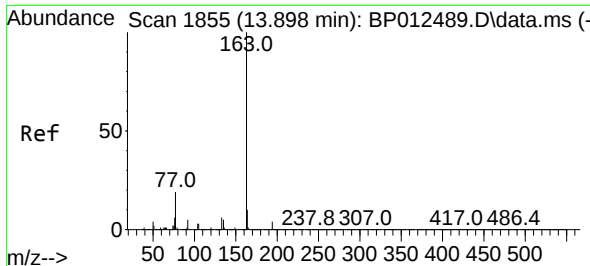


#45
2-Nitroaniline
Concen: 39.382 ng/ul
RT: 13.522 min Scan# 1791
Delta R.T. -0.011 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44



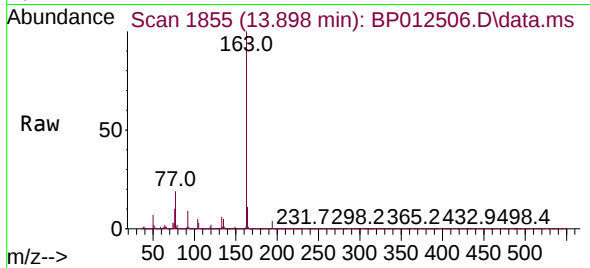
Tgt Ion: 65 Resp: 496493
Ion Ratio Lower Upper
65 100
92 70.8 58.5 87.7
138 109.8 91.1 136.7





#47
Dimethylphthalate
Concen: 31.695 ng/ul
RT: 13.898 min Scan# 1855
Delta R.T. -0.005 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

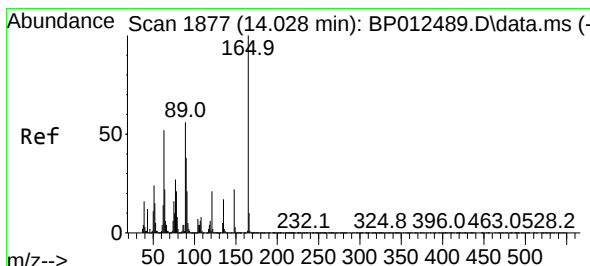
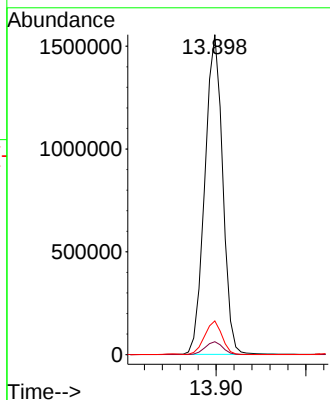
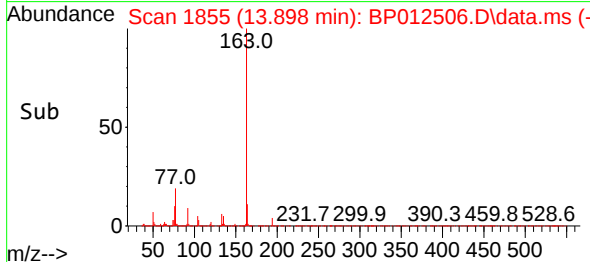
Instrument :
BNA_P
ClientSampleId :
SLCS620



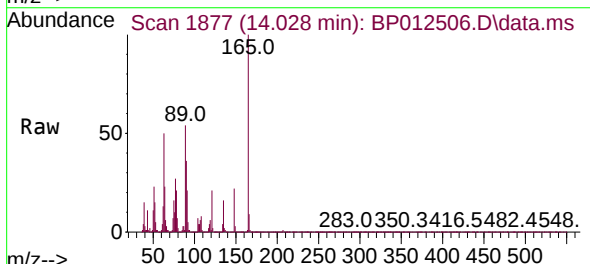
Tgt Ion:163 Resp: 215194
Ion Ratio Lower Upper
163 100
194 4.0 3.1 4.7
164 10.5 8.2 12.2

Manual Integrations
APPROVED

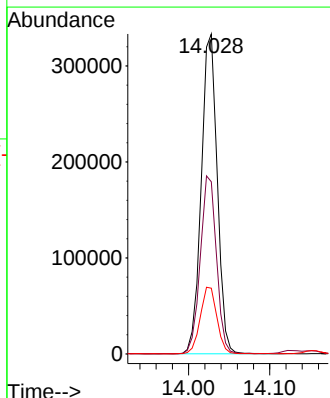
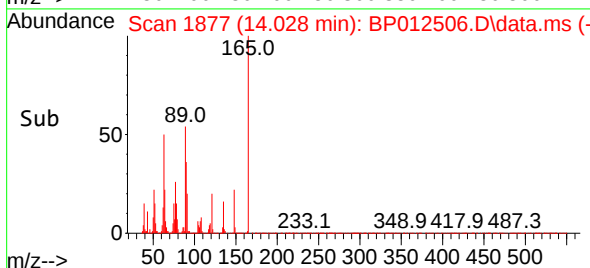
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

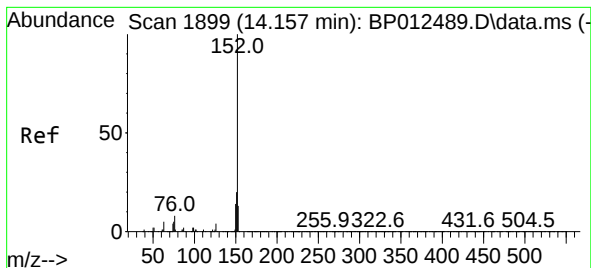


#48
2,6-Dinitrotoluene
Concen: 40.477 ng/ul
RT: 14.028 min Scan# 1877
Delta R.T. 0.000 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44



Tgt Ion:165 Resp: 456325
Ion Ratio Lower Upper
165 100
89 53.8 43.4 65.2
121 20.5 17.1 25.7





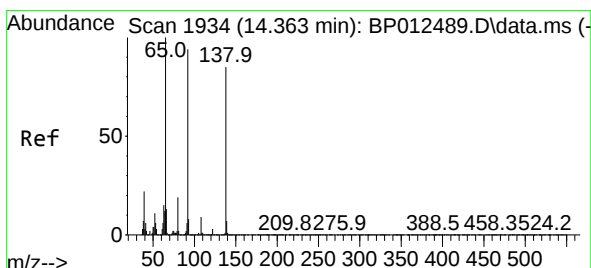
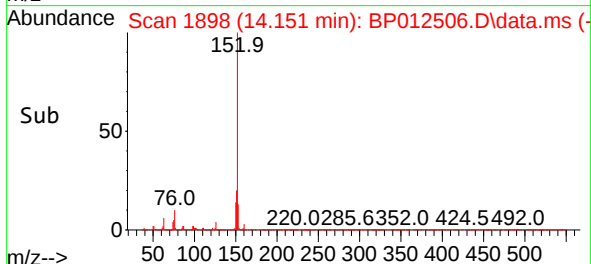
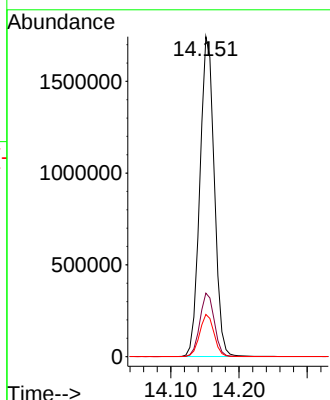
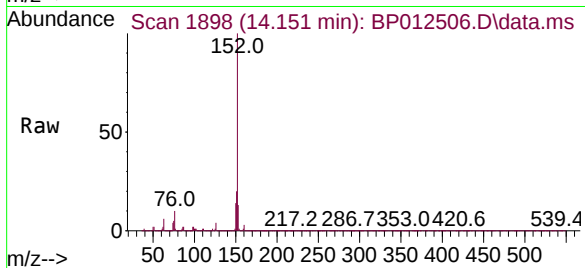
#50
Acenaphthylene
Concen: 31.065 ng/ul
RT: 14.151 min Scan# 1898
Delta R.T. -0.011 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

Instrument : BNA_P
ClientSampleId : SLCS620

Tgt Ion:152 Resp: 2565655
Ion Ratio Lower Upper
152 100
151 19.8 16.1 24.1
153 13.2 10.8 16.2

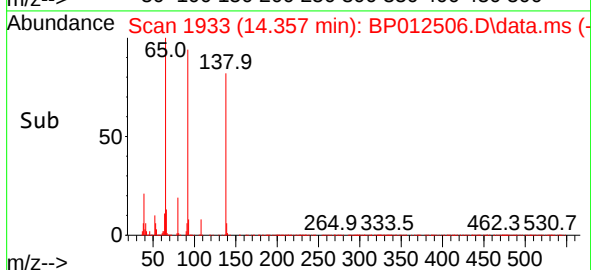
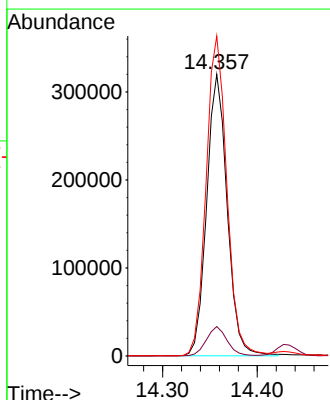
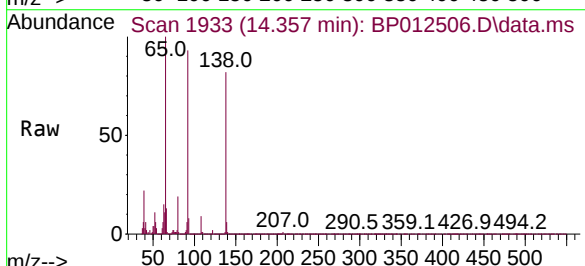
Manual Integrations
APPROVED

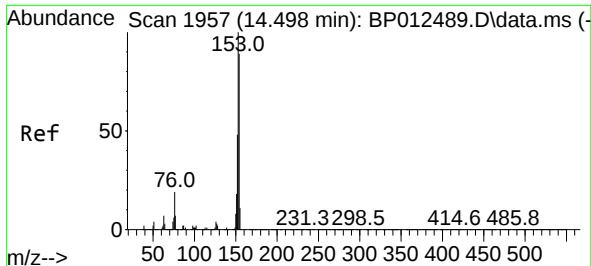
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#51
3-Nitroaniline
Concen: 34.981 ng/ul
RT: 14.357 min Scan# 1933
Delta R.T. -0.005 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

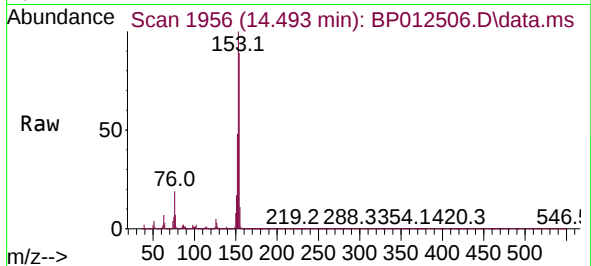
Tgt Ion:138 Resp: 482871
Ion Ratio Lower Upper
138 100
108 10.4 8.3 12.5
92 113.6 90.6 135.8





#52
Acenaphthene
Concen: 30.462 ng/ul
RT: 14.493 min Scan# 1956
Delta R.T. -0.011 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

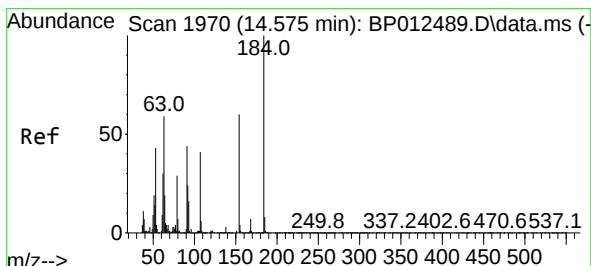
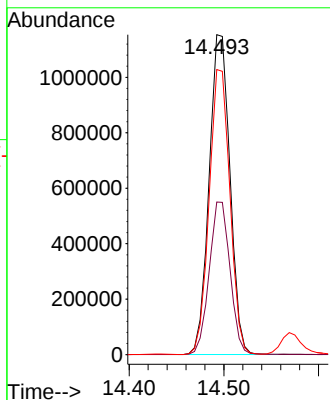
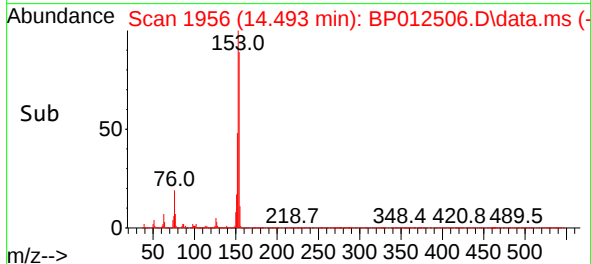
Instrument :
BNA_P
ClientSampleId :
SLCS620



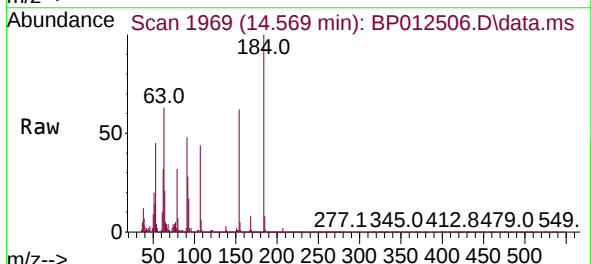
Tgt Ion:153 Resp: 1768034
Ion Ratio Lower Upper
153 100
152 47.7 38.6 58.0
154 89.1 71.6 107.4

Manual Integrations
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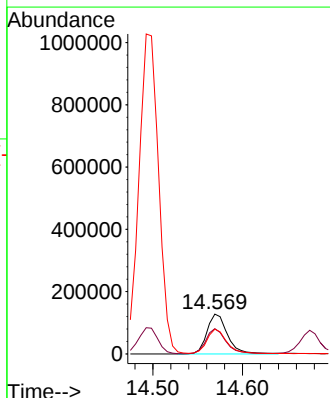
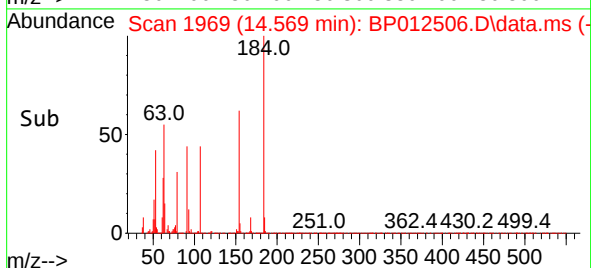
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

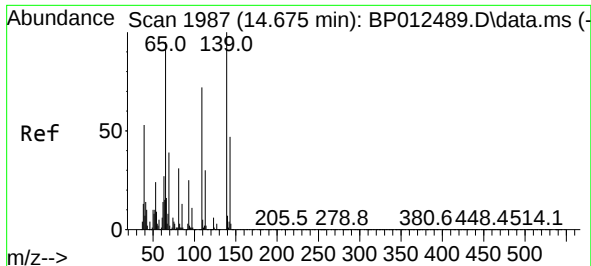


#53
2,4-Dinitrophenol
Concen: 26.608 ng/ul
RT: 14.569 min Scan# 1969
Delta R.T. -0.005 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44



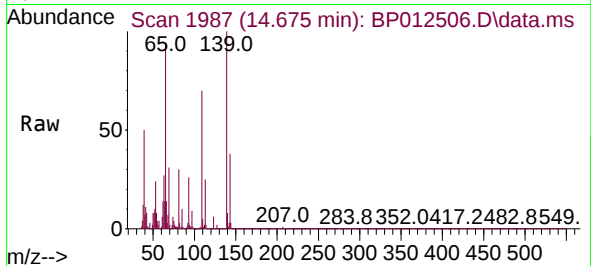
Tgt Ion:184 Resp: 202576
Ion Ratio Lower Upper
184 100
63 63.5 47.9 71.9
154 62.1 46.9 70.3





#55
4-Nitrophenol
Concen: 32.229 ng/ul
RT: 14.675 min Scan# 1987
Delta R.T. -0.005 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

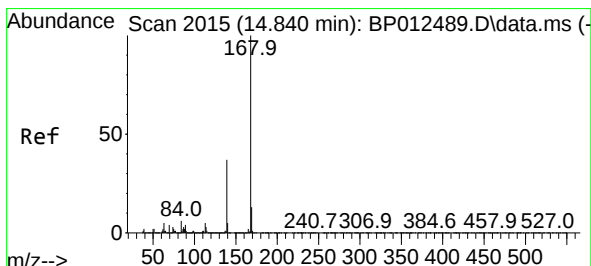
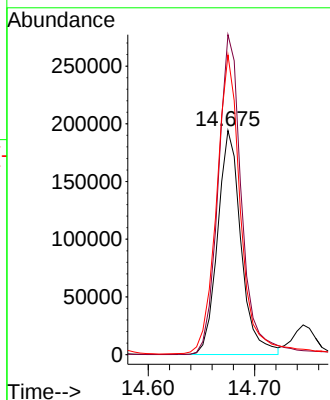
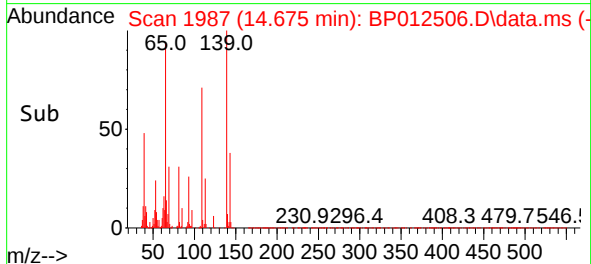
Instrument :
BNA_P
ClientSampleId :
SLCS620



Tgt Ion:109 Resp: 297427
Ion Ratio Lower Upper
109 100
139 142.8 123.1 184.7
65 133.7 107.9 161.9

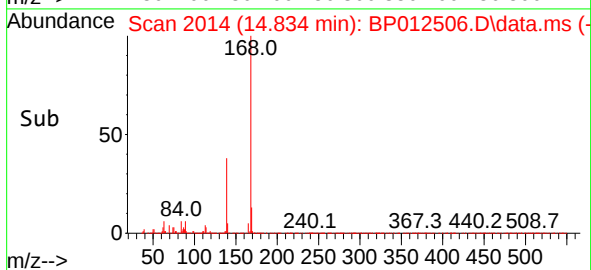
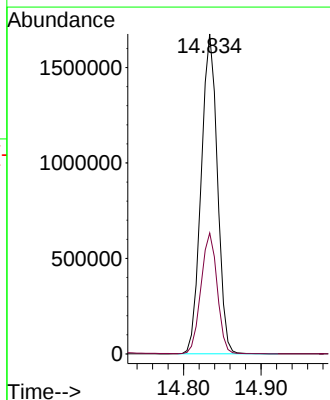
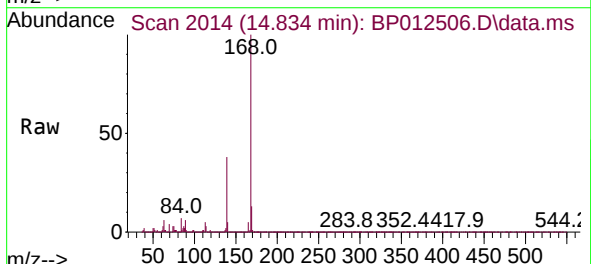
Manual Integrations
APPROVED

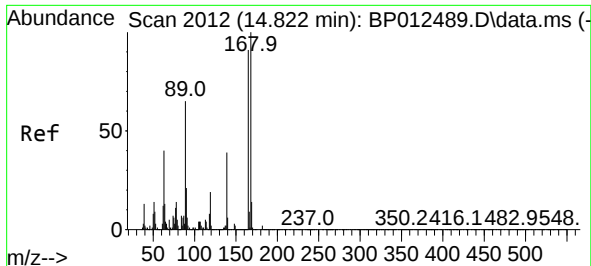
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#56
Dibenzofuran
Concen: 30.751 ng/ul
RT: 14.834 min Scan# 2014
Delta R.T. -0.005 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

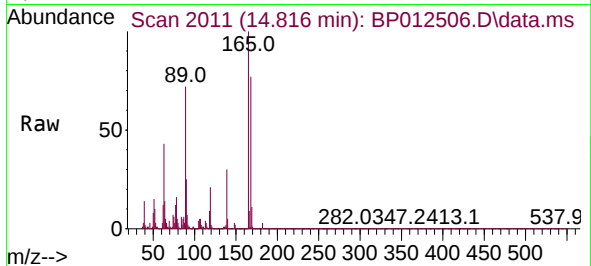
Tgt Ion:168 Resp: 2436607
Ion Ratio Lower Upper
168 100
139 37.8 29.1 43.7





#57
2,4-Dinitrotoluene
Concen: 38.817 ng/ul
RT: 14.816 min Scan# 2011
Delta R.T. -0.005 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

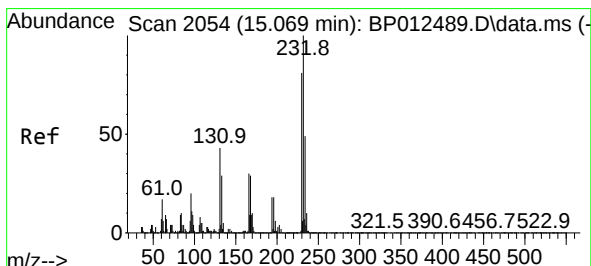
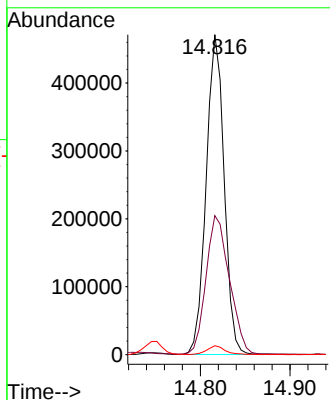
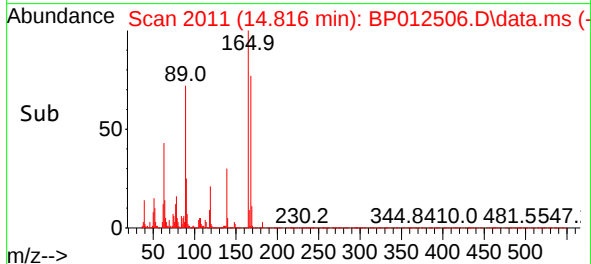
Instrument :
BNA_P
ClientSampleId :
SLCS620



Tgt Ion:165 Resp: 659128
Ion Ratio Lower Upper
165 100
63 43.4 33.1 49.7
182 2.8 2.1 3.1

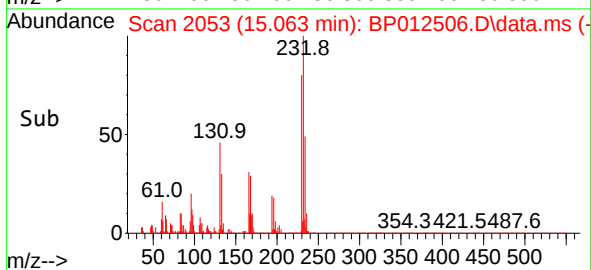
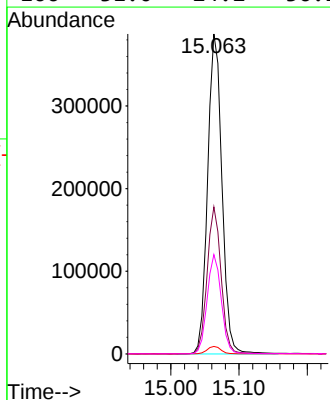
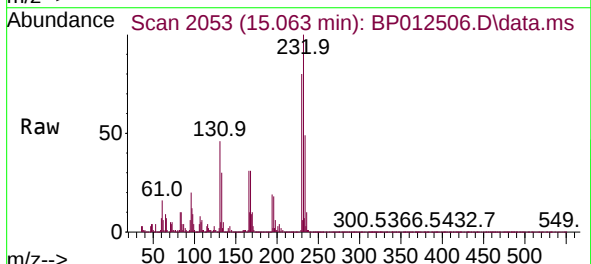
Manual Integrations
APPROVED

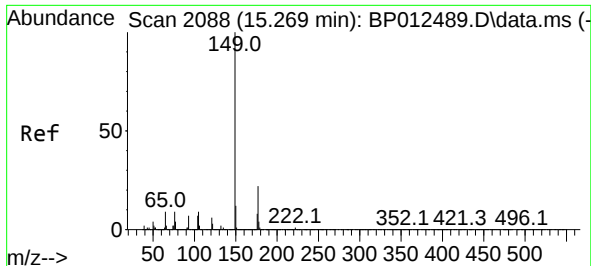
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 34.510 ng/ul
RT: 15.063 min Scan# 2053
Delta R.T. -0.005 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

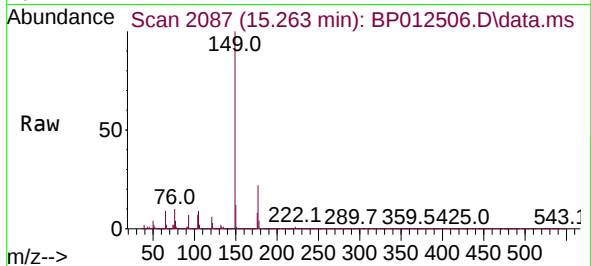
Tgt Ion:232 Resp: 564659
Ion Ratio Lower Upper
232 100
131 45.9 33.6 50.4
130 2.3 1.8 2.6
166 31.0 24.2 36.2





#59
Diethylphthalate
Concen: 33.251 ng/ul
RT: 15.263 min Scan# 2088
Delta R.T. -0.005 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

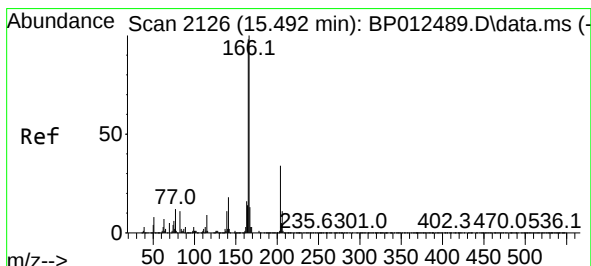
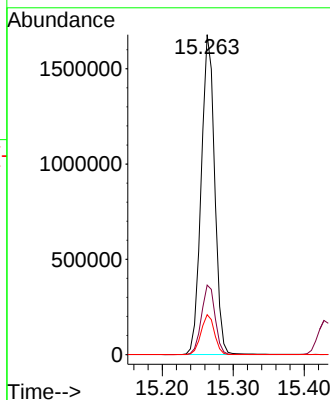
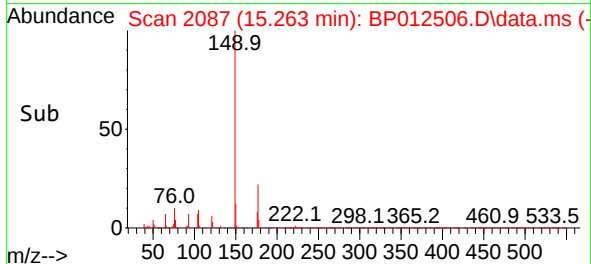
Instrument :
BNA_P
ClientSampleId :
SLCS620



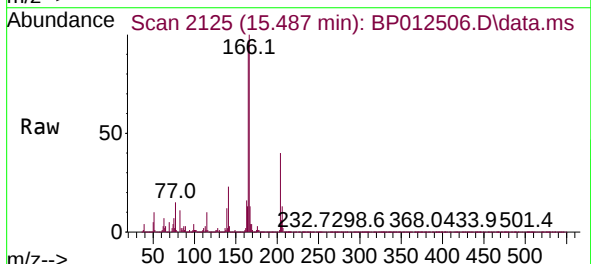
Tgt Ion:149 Resp: 2196708
Ion Ratio Lower Upper
149 100
177 21.7 18.2 27.2
150 12.5 9.8 14.6

Manual Integrations
APPROVED

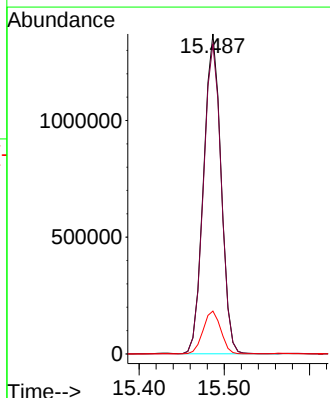
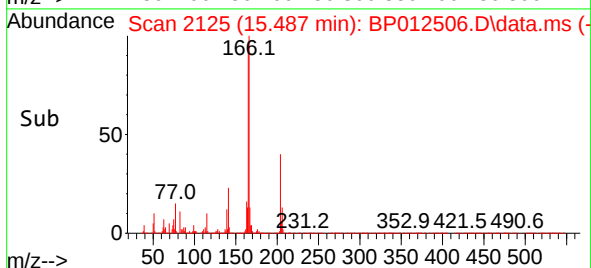
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

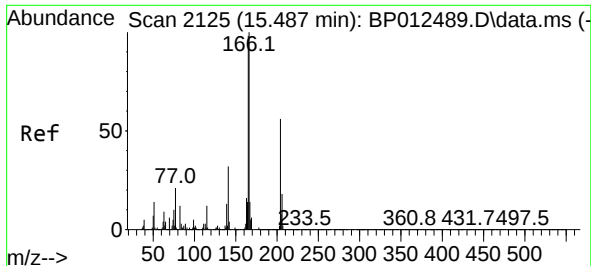


#61
Fluorene
Concen: 30.962 ng/ul
RT: 15.487 min Scan# 2125
Delta R.T. -0.005 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44



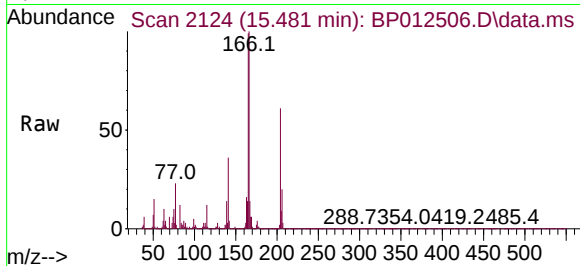
Tgt Ion:166 Resp: 1949342
Ion Ratio Lower Upper
166 100
165 96.8 77.8 116.8
167 13.4 10.6 15.8





#62
4-Chlorophenyl-phenylether
Concen: 31.475 ng/ul
RT: 15.481 min Scan# 2124
Delta R.T. -0.005 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

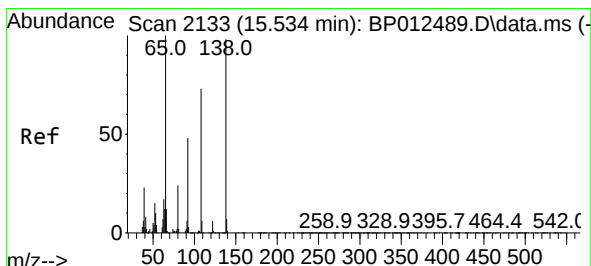
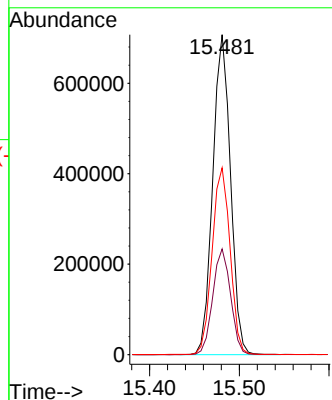
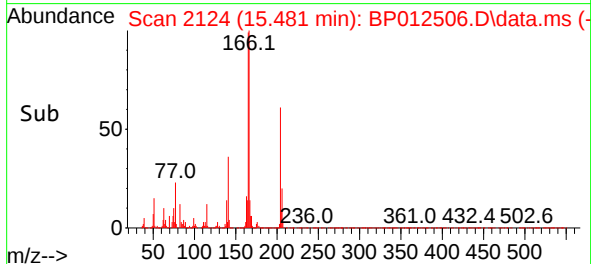
Instrument :
BNA_P
ClientSampleId :
SLCS620



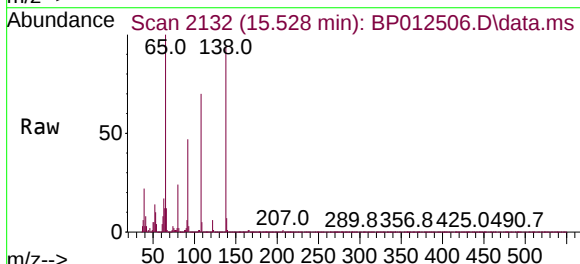
Tgt Ion:204 Resp: 971992
Ion Ratio Lower Upper
204 100
206 33.0 26.5 39.7
141 58.4 47.3 70.9

Manual Integrations
APPROVED

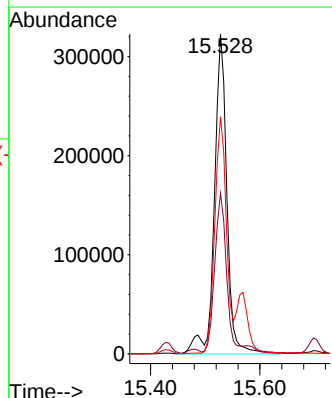
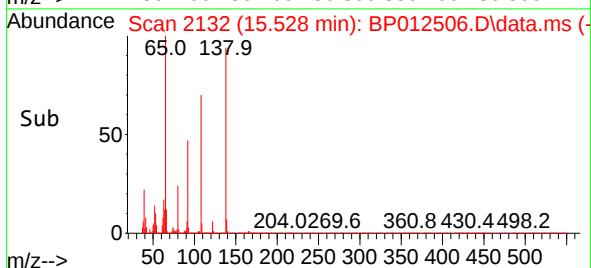
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

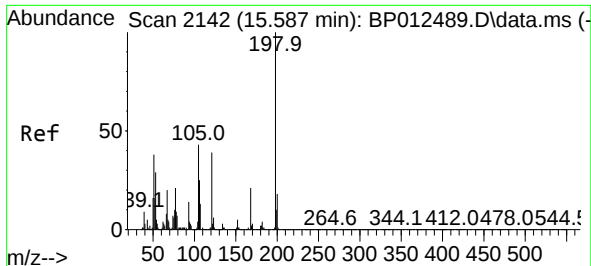


#63
4-Nitroaniline
Concen: 41.150 ng/ul m
RT: 15.528 min Scan# 2132
Delta R.T. -0.005 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44



Tgt Ion:138 Resp: 513192
Ion Ratio Lower Upper
138 100
92 50.2 40.6 61.0
108 74.1 56.6 85.0





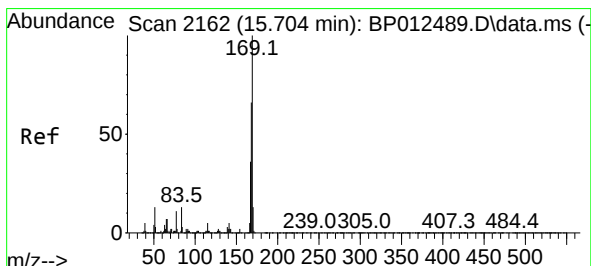
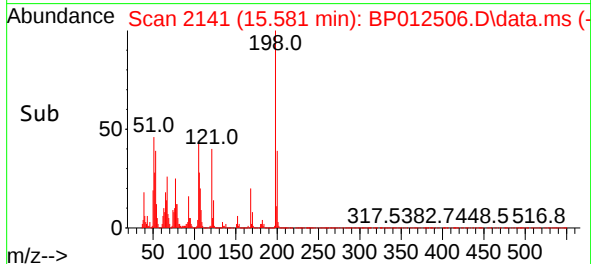
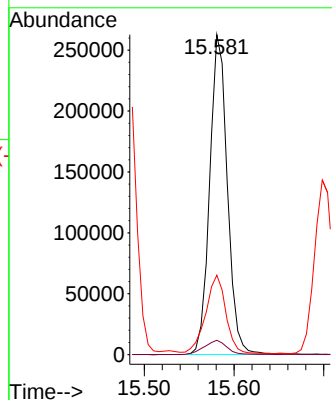
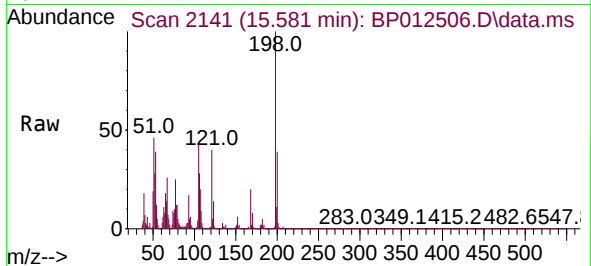
#66
4,6-Dinitro-2-methylphenol
Concen: 31.519 ng/ul
RT: 15.581 min Scan# 2142
Delta R.T. -0.005 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

Instrument :
BNA_P
ClientSampleId :
SLCS620

Tgt Ion:198 Resp: 36125
Ion Ratio Lower Upper
198 100
182 4.5 3.8 5.6
77 24.8 19.5 29.3

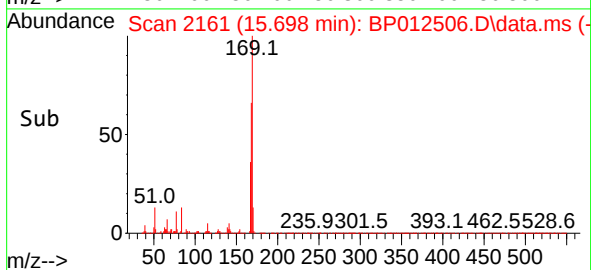
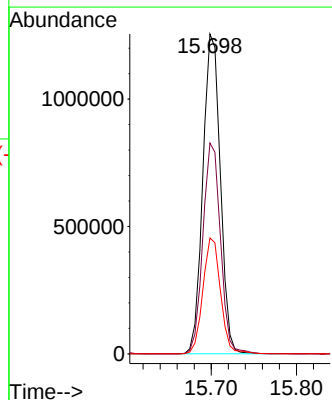
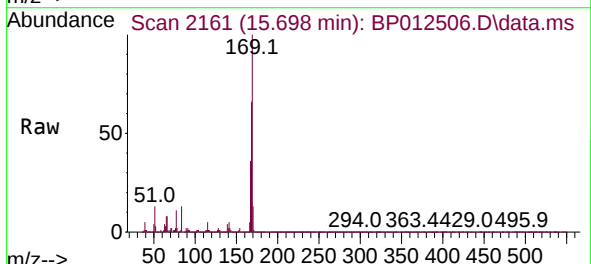
Manual Integrations
APPROVED

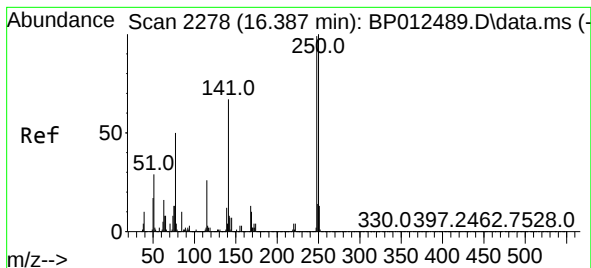
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#67
N-Nitrosodiphenylamine
Concen: 30.673 ng/ul
RT: 15.698 min Scan# 2161
Delta R.T. -0.011 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

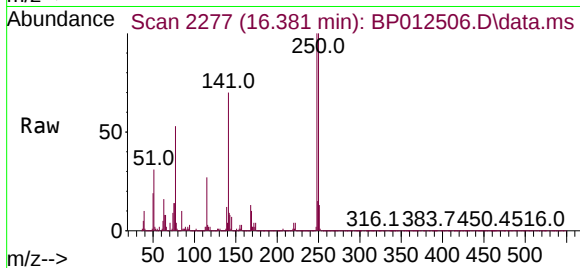
Tgt Ion:169 Resp: 1784907
Ion Ratio Lower Upper
169 100
168 65.9 52.9 79.3
167 36.2 29.1 43.7





#68
4-Bromophenyl-phenylether
Concen: 32.251 ng/ul
RT: 16.381 min Scan# 2277
Delta R.T. -0.005 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

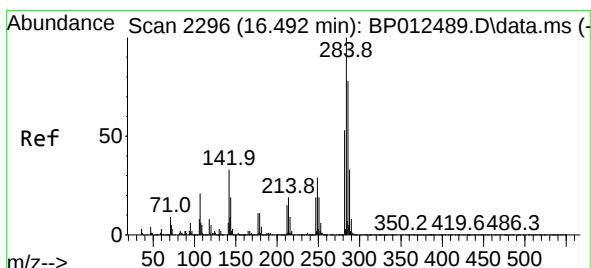
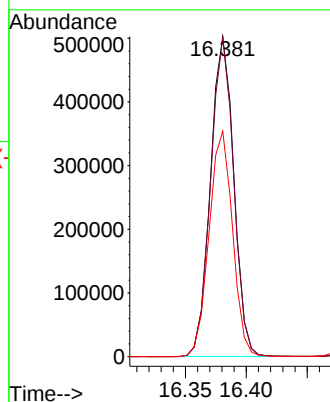
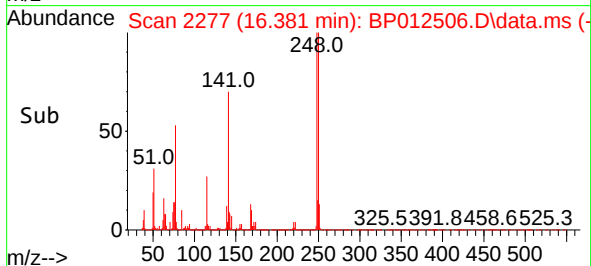
Instrument :
BNA_P
ClientSampleId :
SLCS620



Tgt Ion:248 Resp: 669299
Ion Ratio Lower Upper
248 100
250 99.6 77.4 116.2
141 70.4 56.2 84.2

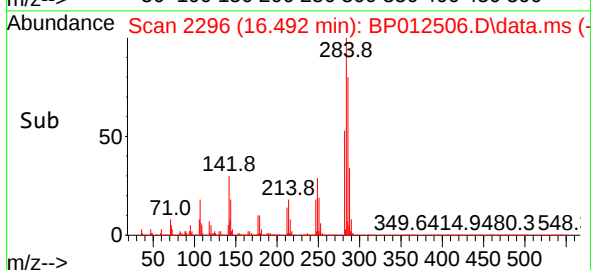
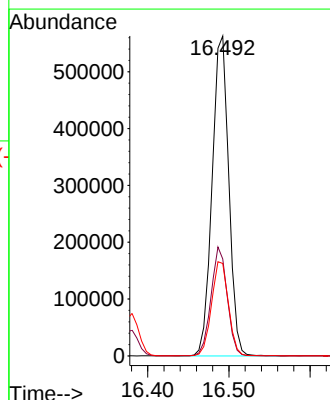
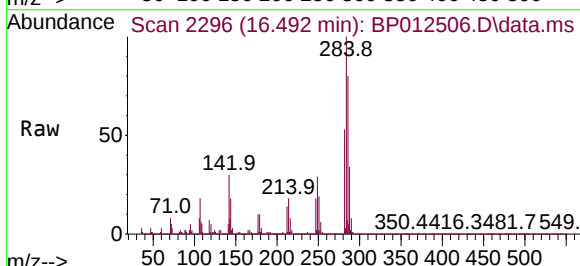
Manual Integrations
APPROVED

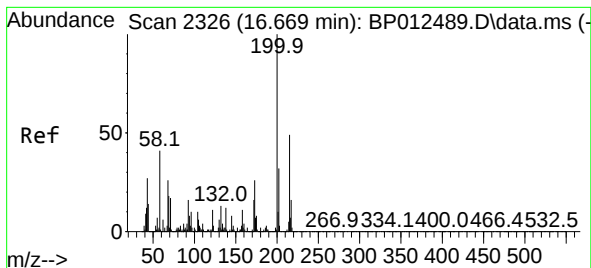
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#69
Hexachlorobenzene
Concen: 32.241 ng/ul
RT: 16.492 min Scan# 2296
Delta R.T. -0.005 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

Tgt Ion:284 Resp: 802487
Ion Ratio Lower Upper
284 100
142 30.3 27.1 40.7
249 28.9 24.5 36.7





#70

Atrazine

Concen: 24.625 ng/ul

RT: 16.663 min Scan# 2326

Delta R.T. -0.005 min

Lab File: BP012506.D

Acq: 04 Nov 2022 00:44

Instrument :

BNA_P

ClientSampleId :

SLCS620

Tgt Ion:200 Resp: 496391

Ion Ratio Lower Upper

200 100

173 26.1 21.8 32.6

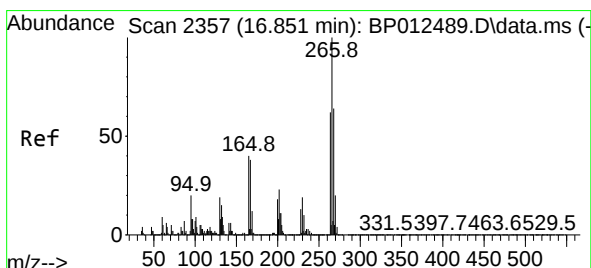
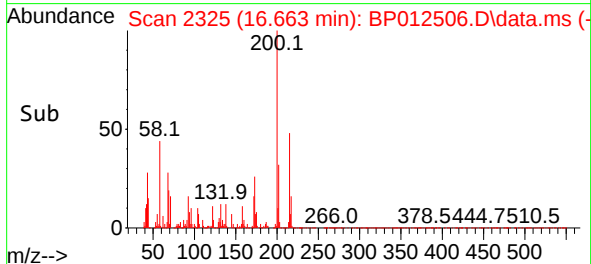
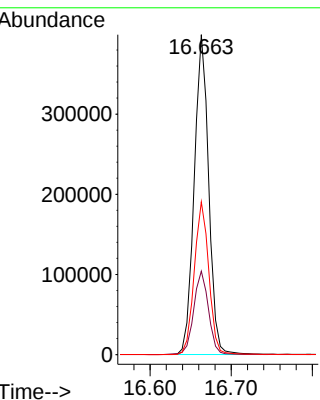
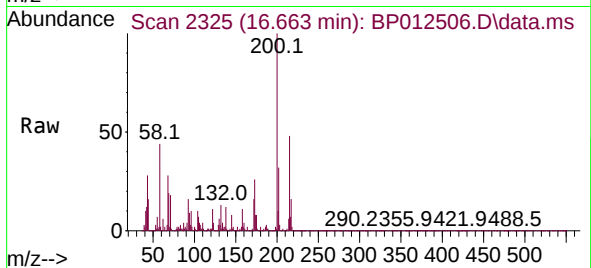
215 47.7 39.0 58.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/05/2022

Supervised By :mohammad ahmed 11/06/2022



#71

Pentachlorophenol

Concen: 30.270 ng/ul

RT: 16.845 min Scan# 2356

Delta R.T. -0.005 min

Lab File: BP012506.D

Acq: 04 Nov 2022 00:44

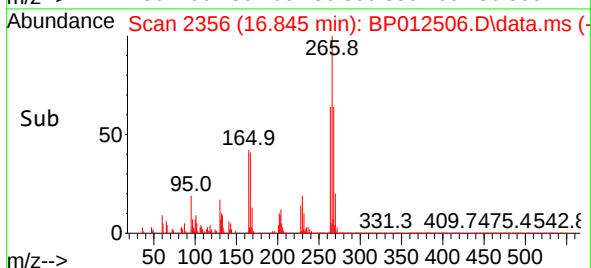
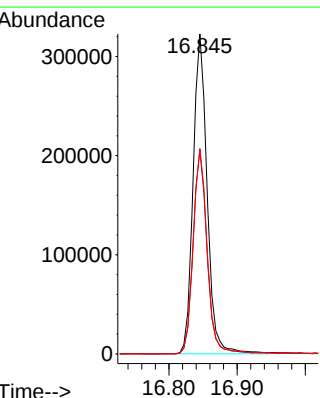
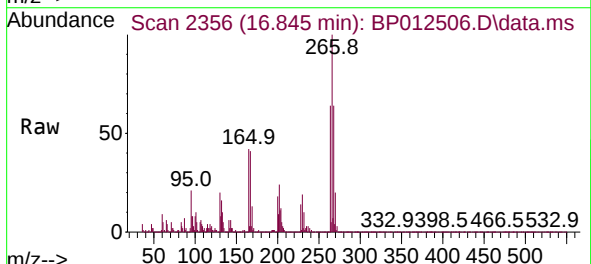
Tgt Ion:266 Resp: 462722

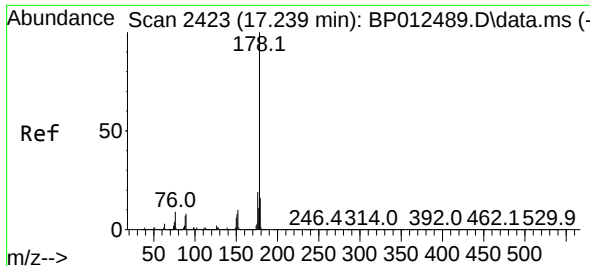
Ion Ratio Lower Upper

266 100

264 63.7 50.3 75.5

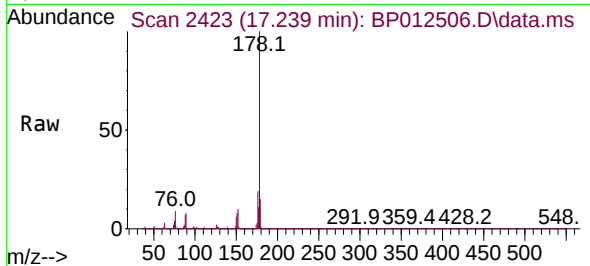
268 64.2 51.4 77.0





#72
Phenanthrene
Concen: 30.733 ng/ul
RT: 17.239 min Scan# 2423
Delta R.T. -0.005 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

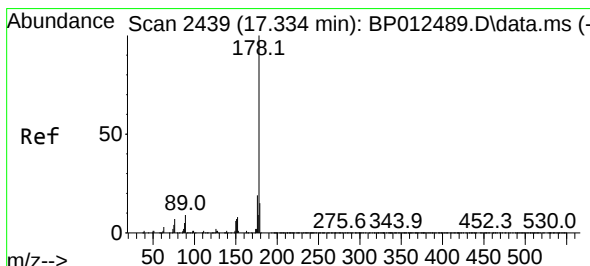
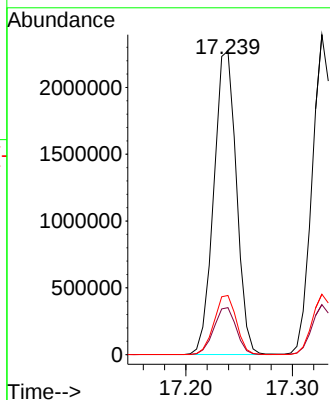
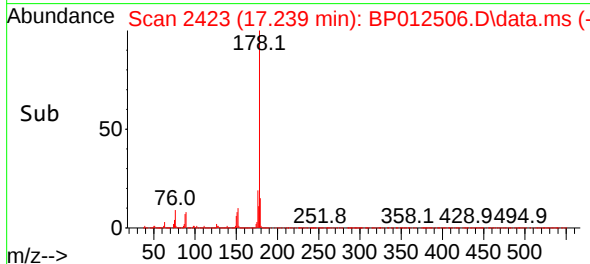
Instrument :
BNA_P
ClientSampleId :
SLCS620



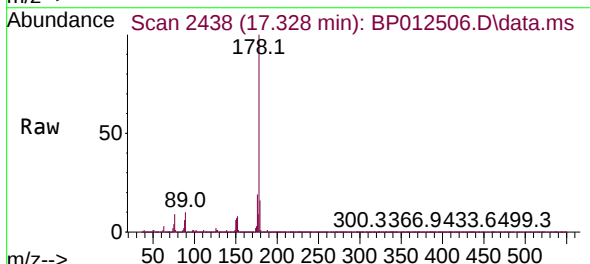
Tgt Ion:178 Resp: 3354528
Ion Ratio Lower Upper
178 100
179 15.5 12.6 18.8
176 19.5 15.8 23.6

Manual Integrations
APPROVED

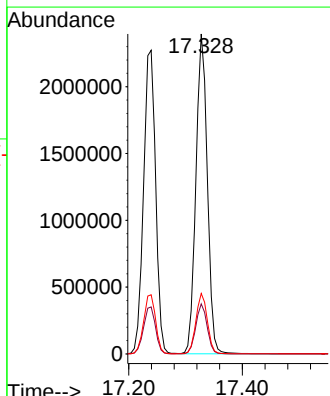
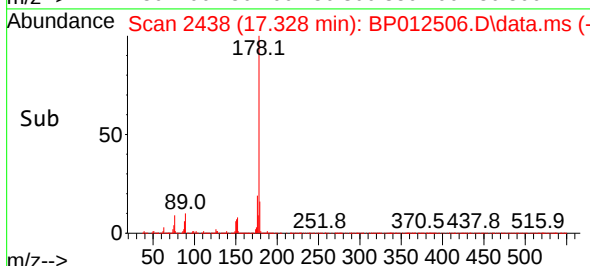
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

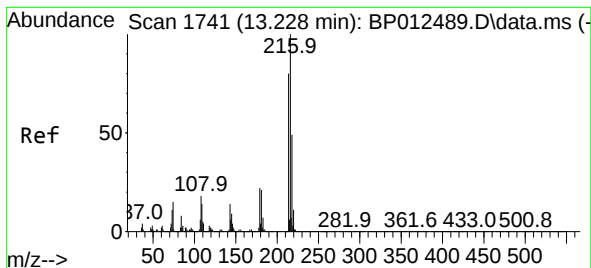


#74
Anthracene
Concen: 30.691 ng/ul
RT: 17.328 min Scan# 2438
Delta R.T. -0.011 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44



Tgt Ion:178 Resp: 3327982
Ion Ratio Lower Upper
178 100
179 15.6 12.5 18.7
176 18.9 15.3 22.9





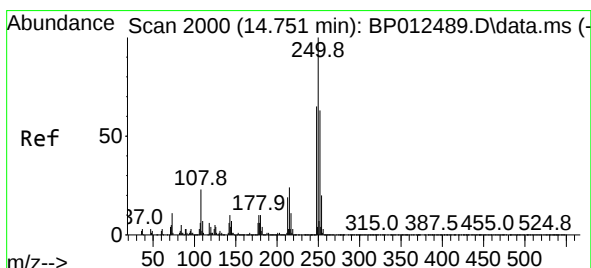
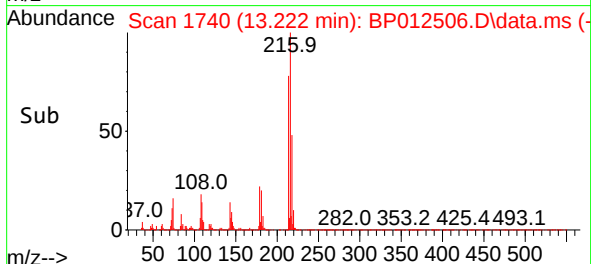
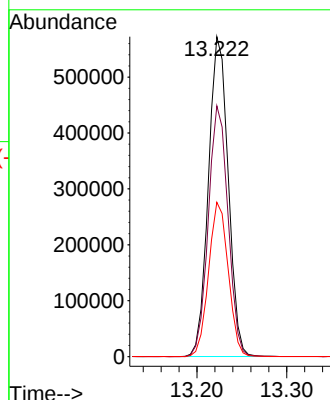
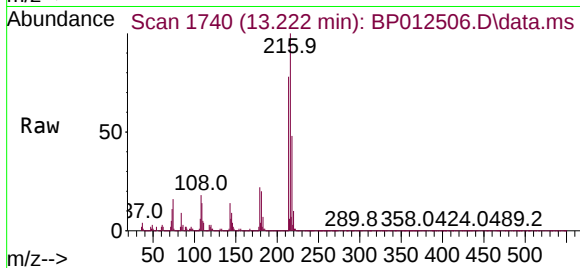
#75
1,2,3,4-Tetrachlorobenzene
Concen: 29.662 ng/uL
RT: 13.222 min Scan# 1741
Delta R.T. -0.011 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

Instrument :
BNA_P
ClientSampleId :
SLCS620

Tgt Ion:216 Resp: 876663
Ion Ratio Lower Upper
216 100
214 78.4 62.6 94.0
218 48.2 38.6 58.0

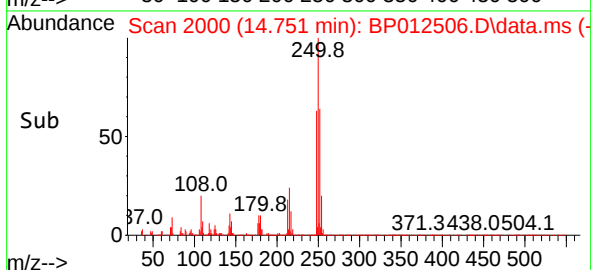
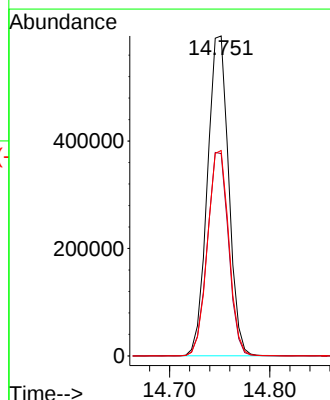
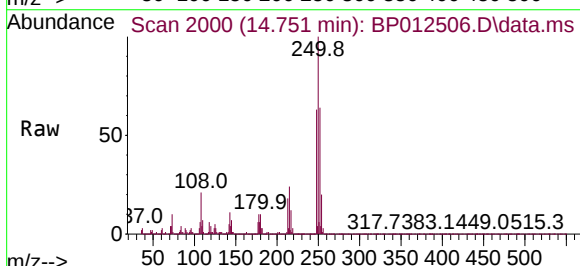
Manual Integrations
APPROVED

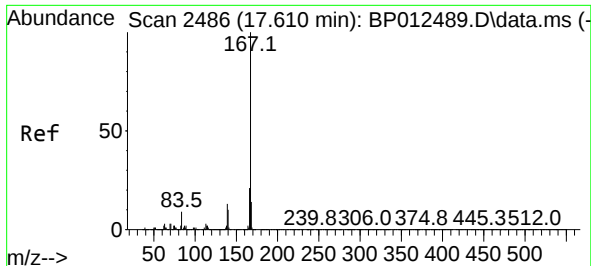
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#76
Pentachlorobenzene
Concen: 28.072 ng/uL
RT: 14.751 min Scan# 2000
Delta R.T. -0.005 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

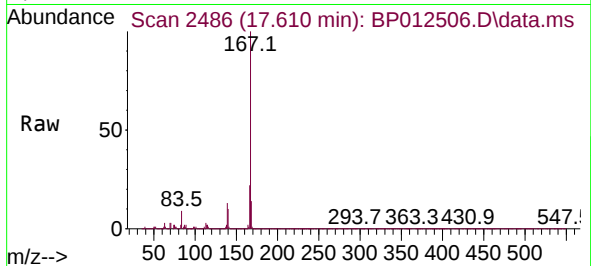
Tgt Ion:250 Resp: 876138
Ion Ratio Lower Upper
250 100
248 63.2 50.6 75.8
252 64.2 50.7 76.1





#77
 Carbazole
 Concen: 32.427 ng/ul
 RT: 17.610 min Scan# 2486
 Delta R.T. -0.005 min
 Lab File: BP012506.D
 Acq: 04 Nov 2022 00:44

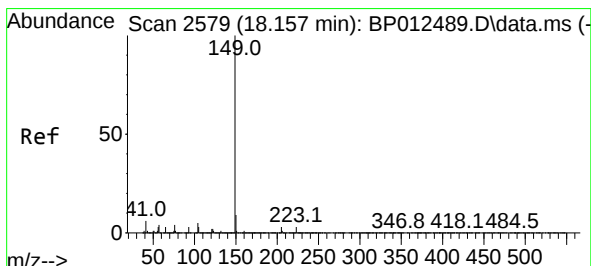
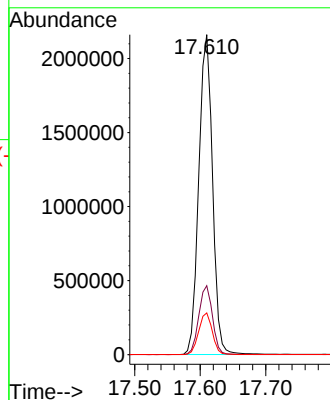
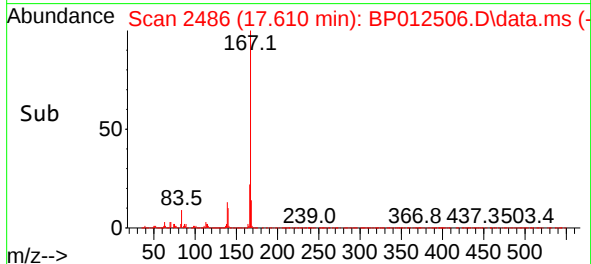
Instrument :
 BNA_P
 ClientSampleId :
 SLCS620



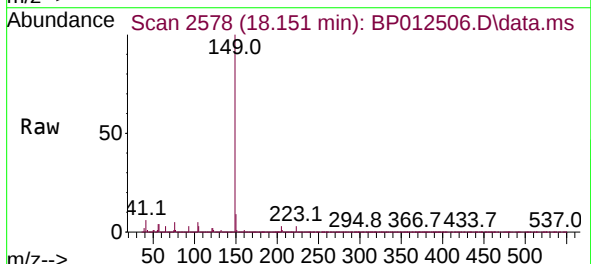
Tgt Ion:167 Resp: 3131734
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.1 25.7
 139 13.1 10.4 15.6

Manual Integrations
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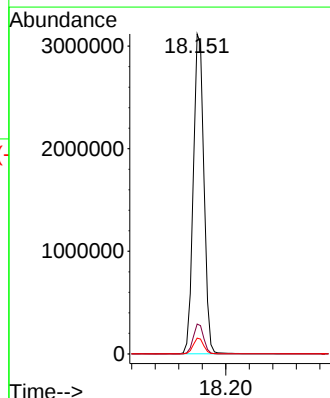
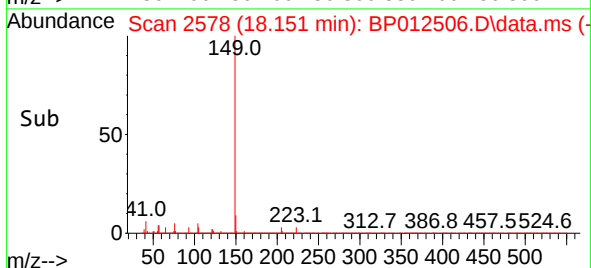
Reviewed By :Yogesh Patel 11/05/2022
 Supervised By :mohammad ahmed 11/06/2022

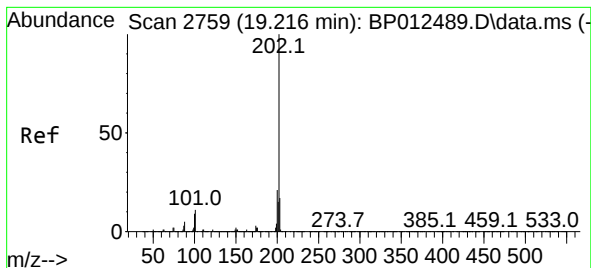


#78
 Di-n-butylphthalate
 Concen: 34.763 ng/ul
 RT: 18.151 min Scan# 2578
 Delta R.T. -0.011 min
 Lab File: BP012506.D
 Acq: 04 Nov 2022 00:44



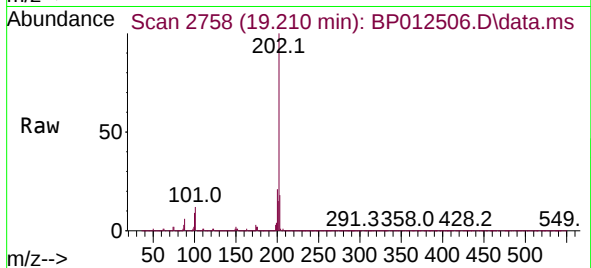
Tgt Ion:149 Resp: 3900434
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.6 11.4
 104 4.9 4.0 6.0





#80
Fluoranthene
Concen: 34.613 ng/ul
RT: 19.210 min Scan# 21
Delta R.T. -0.005 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

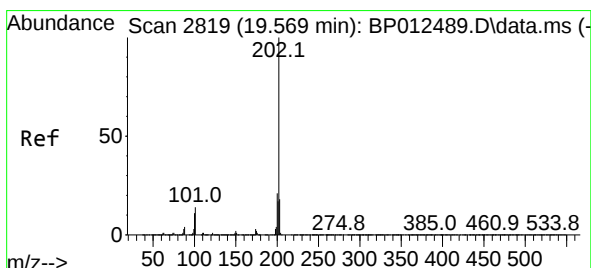
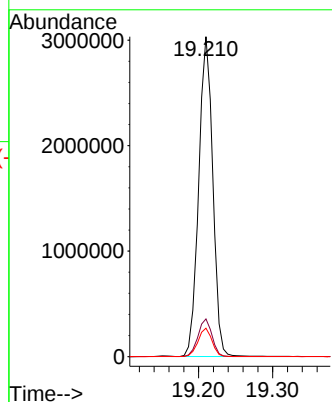
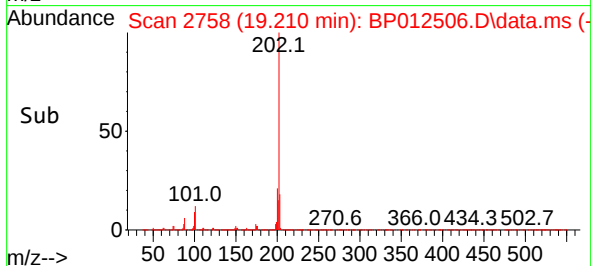
Instrument :
BNA_P
ClientSampleId :
SLCS620



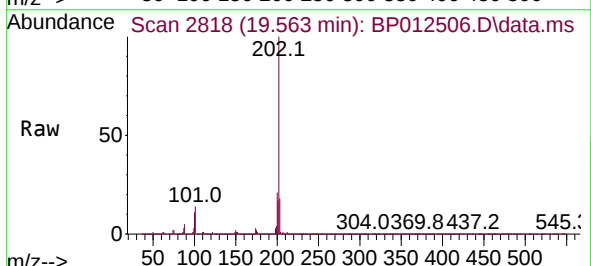
Tgt Ion:202 Resp: 3999648
Ion Ratio Lower Upper
202 100
101 11.8 9.9 14.9
100 8.9 7.4 11.2

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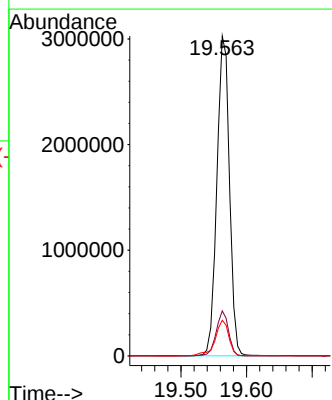
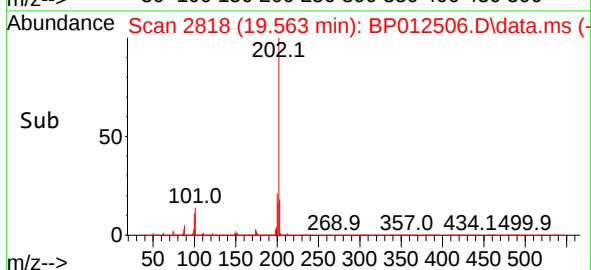
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

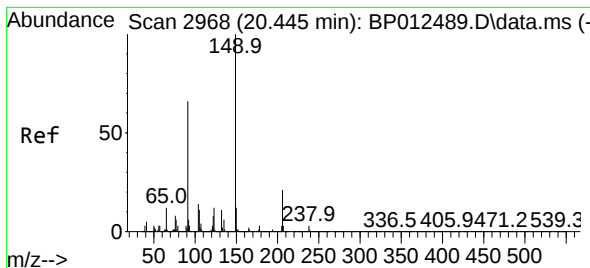


#82
Pyrene
Concen: 33.731 ng/ul
RT: 19.563 min Scan# 2818
Delta R.T. -0.005 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44



Tgt Ion:202 Resp: 4037189
Ion Ratio Lower Upper
202 100
101 14.1 11.8 17.6
100 11.1 9.3 13.9





#83

Butylbenzylphthalate

Concen: 40.484 ng/ul

RT: 20.439 min Scan# 2968

Delta R.T. -0.005 min

Lab File: BP012506.D

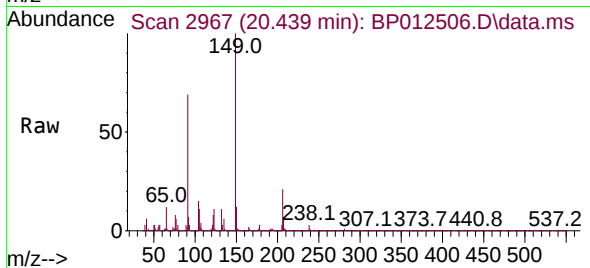
Acq: 04 Nov 2022 00:44

Instrument :

BNA_P

ClientSampleId :

SLCS620



Tgt Ion:149 Resp: 1806492

Ion Ratio Lower Upper

149 100

91 69.2 56.9 85.3

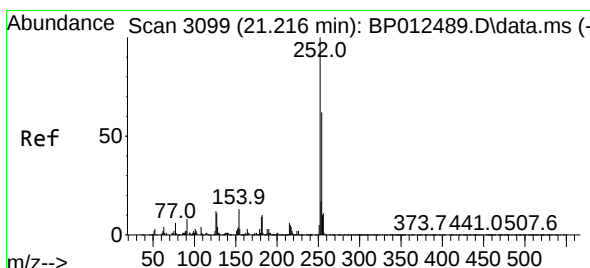
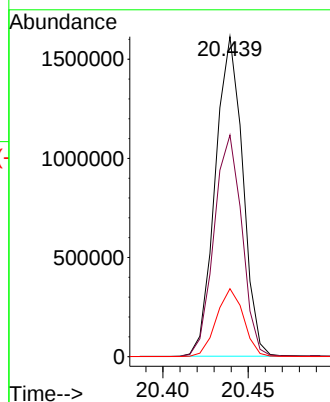
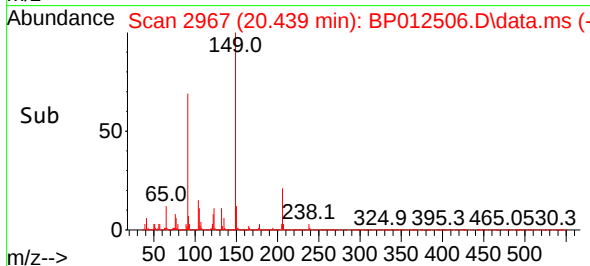
206 21.2 16.2 24.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/05/2022

Supervised By :mohammad ahmed 11/06/2022



#84

3,3'-Dichlorobenzidine

Concen: 30.744 ng/ul

RT: 21.210 min Scan# 3098

Delta R.T. -0.011 min

Lab File: BP012506.D

Acq: 04 Nov 2022 00:44

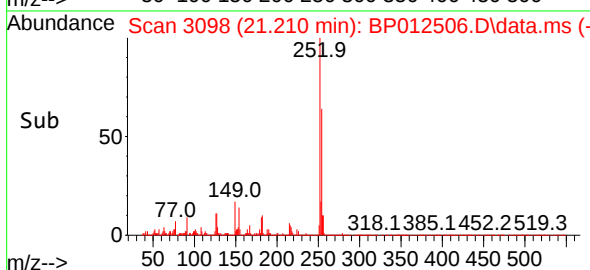
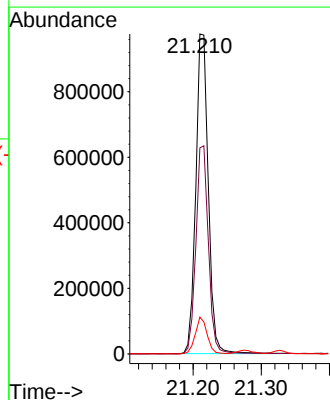
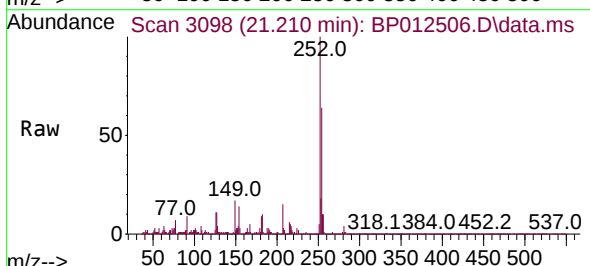
Tgt Ion:252 Resp: 1244933

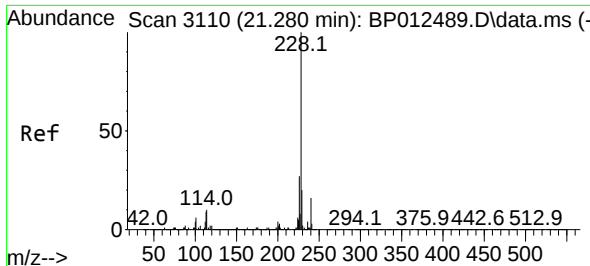
Ion Ratio Lower Upper

252 100

254 64.4 51.8 77.8

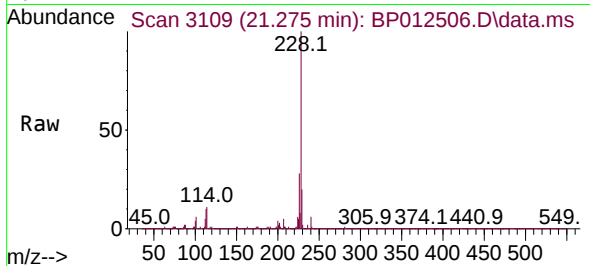
126 11.5 9.0 13.4





#85
Benzo(a)anthracene
Concen: 31.576 ng/ul
RT: 21.275 min Scan# 3110
Delta R.T. -0.005 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

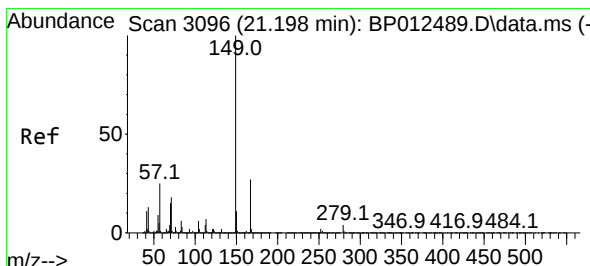
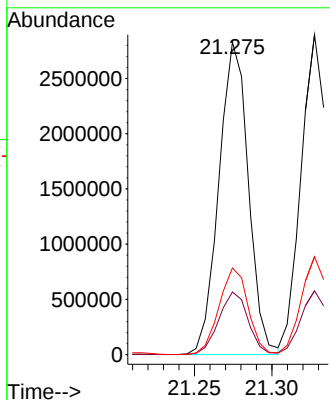
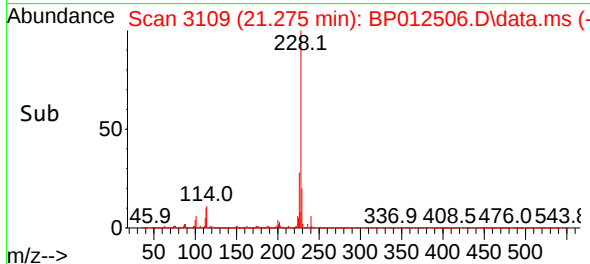
Instrument :
BNA_P
ClientSampleId :
SLCS620



Tgt Ion:228 Resp: 3755238
Ion Ratio Lower Upper
228 100
229 20.1 16.2 24.2
226 27.7 22.6 33.8

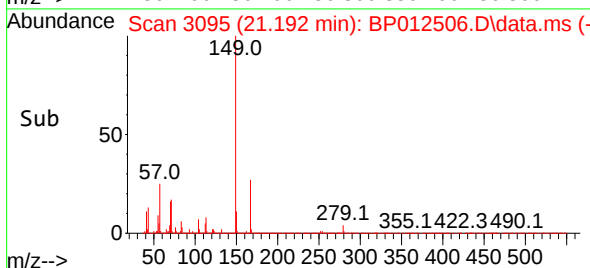
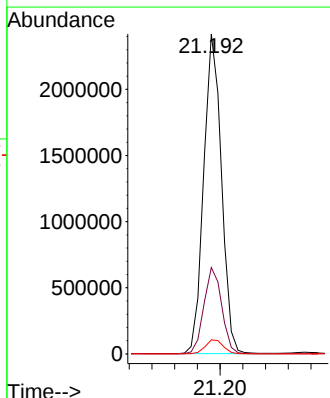
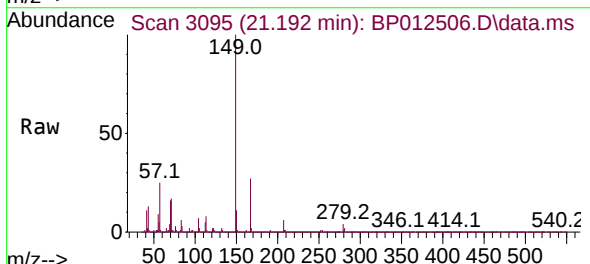
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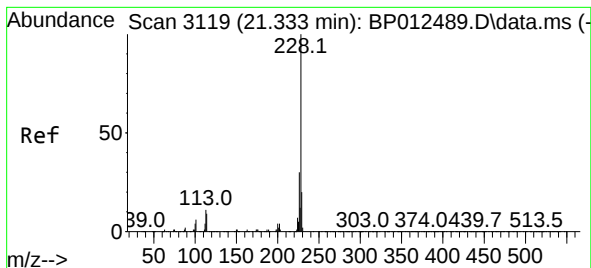
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 38.468 ng/ul
RT: 21.192 min Scan# 3095
Delta R.T. -0.011 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

Tgt Ion:149 Resp: 2624728
Ion Ratio Lower Upper
149 100
167 27.0 22.1 33.1
279 4.4 3.7 5.5





#87

Chrysene

Concen: 31.385 ng/ul

RT: 21.327 min Scan# 3118

Delta R.T. -0.005 min

Lab File: BP012506.D

Acq: 04 Nov 2022 00:44

Instrument :

BNA_P

ClientSampleId :

SLCS620

Tgt Ion:228 Resp: 3489286

Ion Ratio Lower Upper

228 100

226 30.6 24.9 37.3

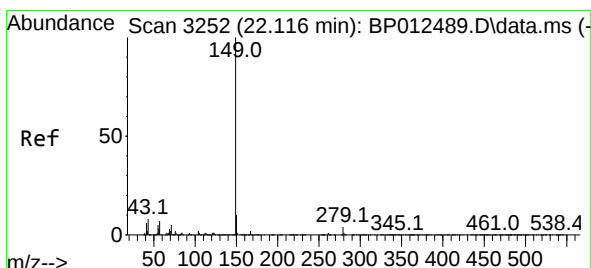
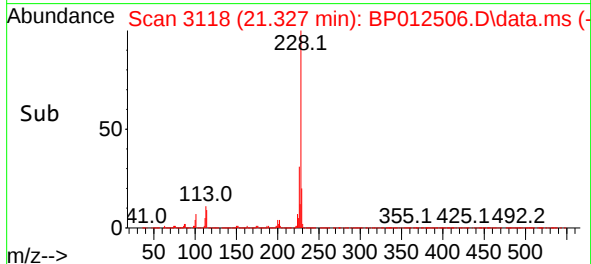
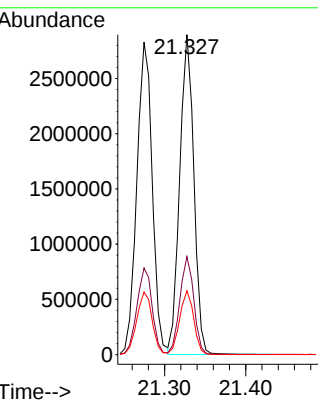
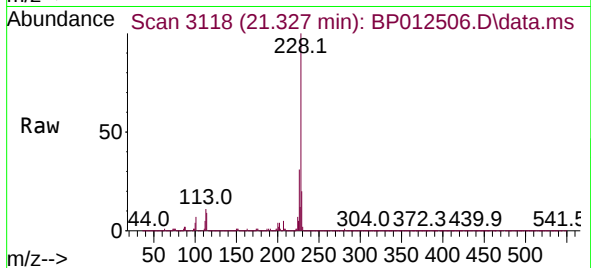
229 19.9 16.0 24.0

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Reviewed By :Yogesh Patel 11/05/2022

Supervised By :mohammad ahmed 11/06/2022



#89

Di-n-octyl phthalate

Concen: 43.596 ng/ul

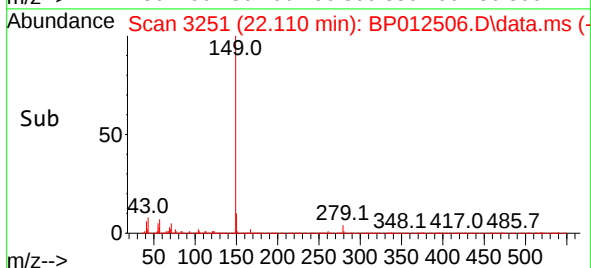
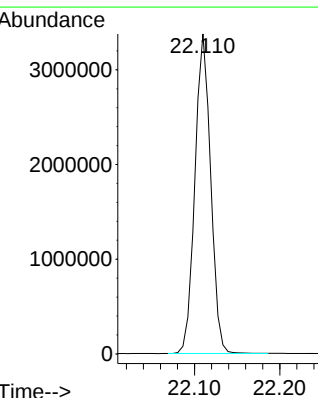
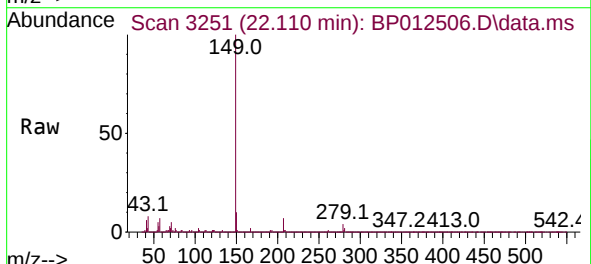
RT: 22.110 min Scan# 3251

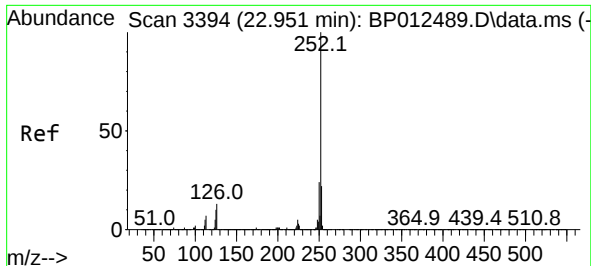
Delta R.T. -0.011 min

Lab File: BP012506.D

Acq: 04 Nov 2022 00:44

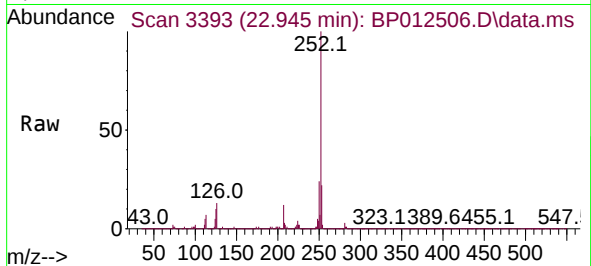
Tgt Ion:149 Resp: 4327882





#90
Benzo(b)fluoranthene
Concen: 33.969 ng/ul
RT: 22.945 min Scan# 3394
Delta R.T. -0.011 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

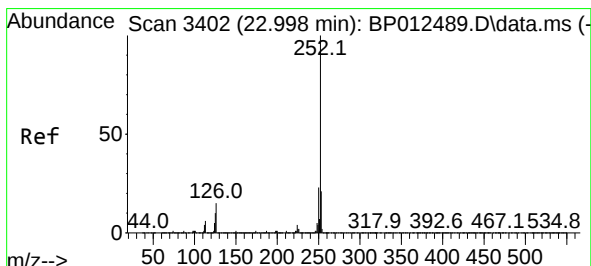
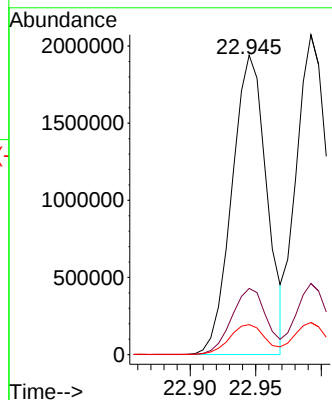
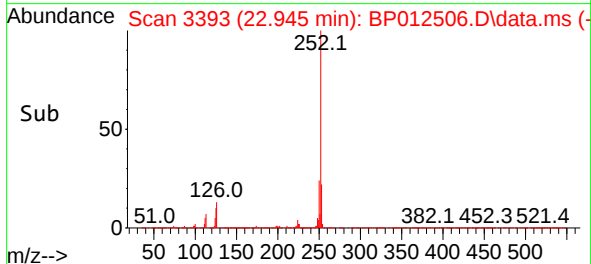
Instrument :
BNA_P
ClientSampleId :
SLCS620



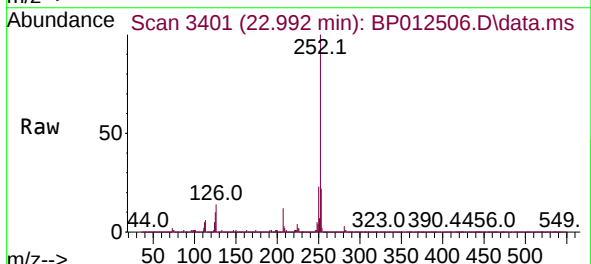
Tgt Ion:252 Resp: 3579937
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 10.0 8.7 13.1

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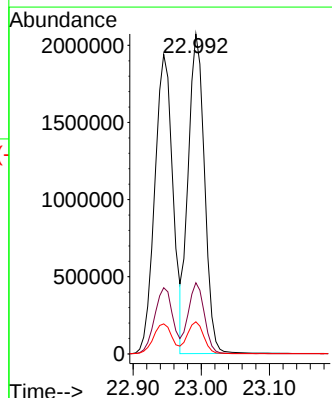
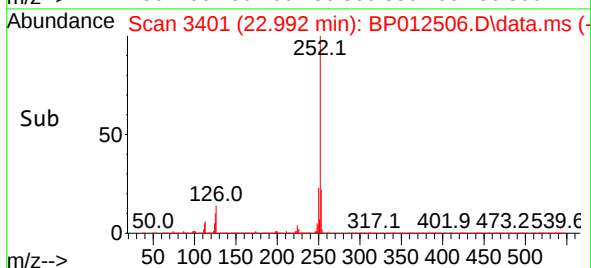
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

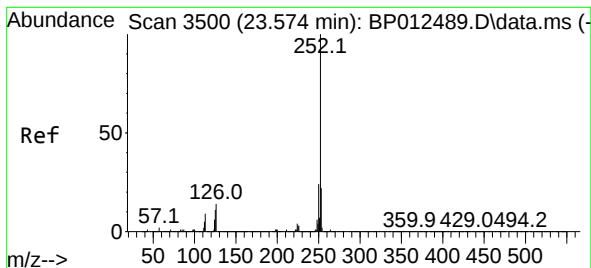


#91
Benzo(k)fluoranthene
Concen: 34.355 ng/ul
RT: 22.992 min Scan# 3401
Delta R.T. -0.011 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44



Tgt Ion:252 Resp: 3450577
Ion Ratio Lower Upper
252 100
253 22.2 18.0 27.0
125 10.0 8.7 13.1





#93

Benzo(a)pyrene

Concen: 32.377 ng/ul

RT: 23.569 min Scan# 3499

Delta R.T. -0.011 min

Lab File: BP012506.D

Acq: 04 Nov 2022 00:44

Instrument :

BNA_P

ClientSampleId :

SLCS620

Tgt Ion:252 Resp: 2979795

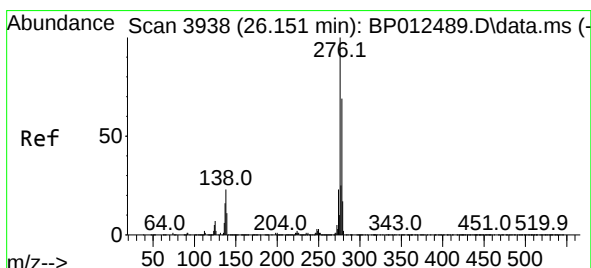
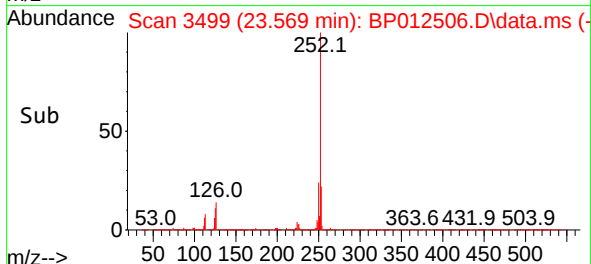
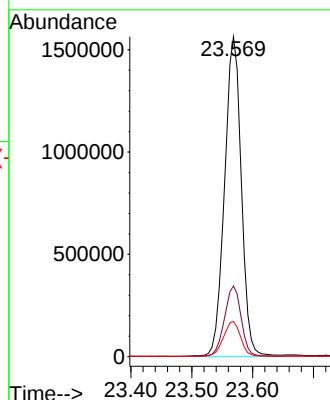
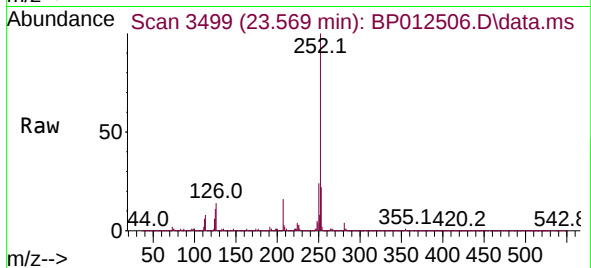
Ion	Ratio	Lower	Upper
252	100		
253	22.1	18.0	27.0
125	11.0	9.4	14.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/05/2022

Supervised By :mohammad ahmed 11/06/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 31.029 ng/ul

RT: 26.145 min Scan# 3937

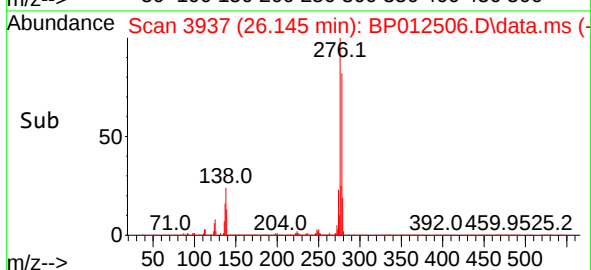
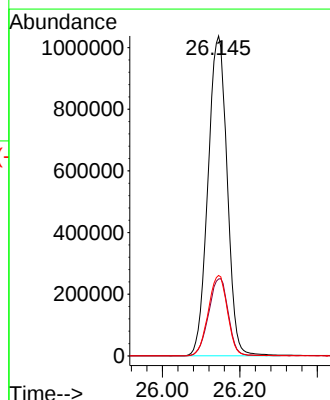
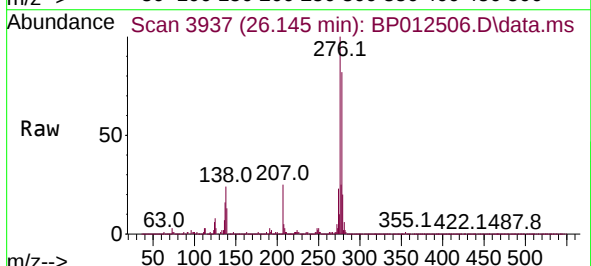
Delta R.T. -0.017 min

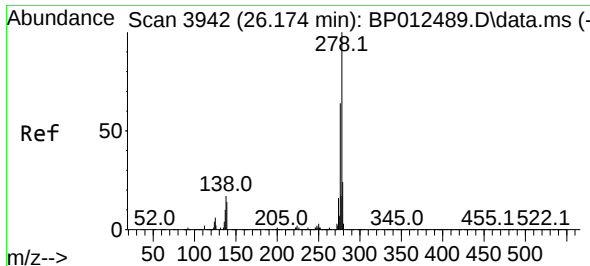
Lab File: BP012506.D

Acq: 04 Nov 2022 00:44

Tgt Ion:276 Resp: 3558525

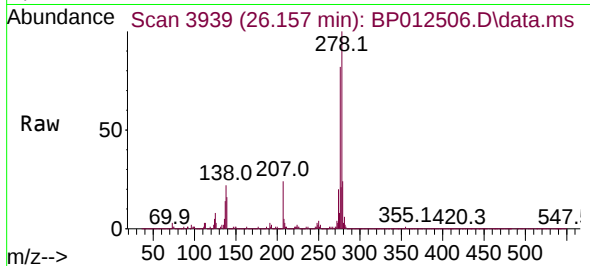
Ion	Ratio	Lower	Upper
276	100		
138	24.0	20.7	31.1
277	25.1	20.2	30.4





#95
Dibenzo(a,h)anthracene
Concen: 29.711 ng/ul
RT: 26.157 min Scan# 3942
Delta R.T. -0.017 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44

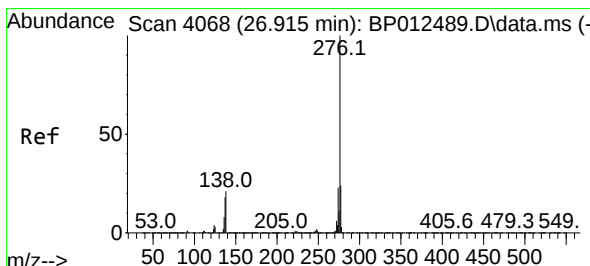
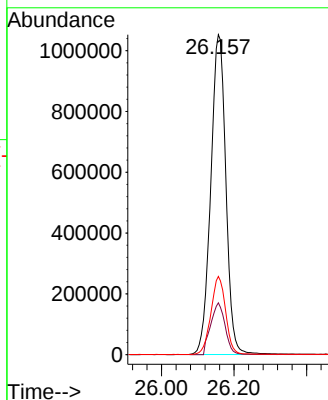
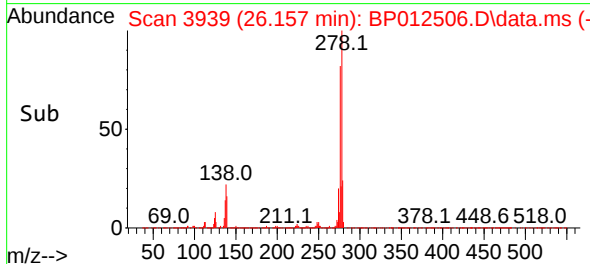
Instrument :
BNA_P
ClientSampleId :
SLCS620



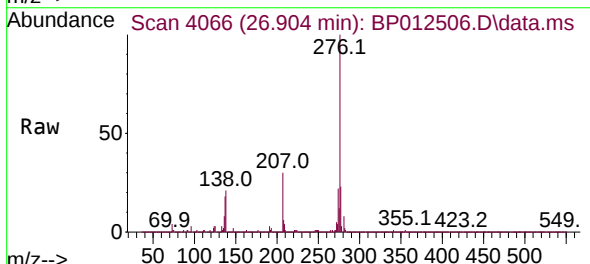
Tgt Ion:278 Resp: 3050884
Ion Ratio Lower Upper
278 100
139 16.2 13.2 19.8
279 24.4 19.4 29.0

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#96
Benzo(g,h,i)perylene
Concen: 29.063 ng/ul
RT: 26.904 min Scan# 4066
Delta R.T. -0.017 min
Lab File: BP012506.D
Acq: 04 Nov 2022 00:44



Tgt Ion:276 Resp: 2946339
Ion Ratio Lower Upper
276 100
138 20.7 17.8 26.8
277 23.4 19.5 29.3

