

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
 Data File : BP012522.D
 Acq On : 04 Nov 2022 10:25
 Operator : CG/JU
 Sample : PB148748BS
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS748

Manual Integrations
 APPROVED

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

Quant Time: Nov 05 03:27:07 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 04 02:53:36 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.775	152	263812	20.000	ng/u1	0.00
20) Naphthalene-d8	10.575	136	1252570	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.428	164	835655	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.192	188	1837853	20.000	ng/u1	0.00
79) Chrysene-d12	21.286	240	1622061	20.000	ng/u1	0.00
88) Perylene-d12	23.669	264	1413288	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	41270	6.299	ng/uL	0.00
4) Pyridine-d5	3.664	84	40996	2.178	ng/u1	0.01
7) Phenol-d5	6.958	99	884005	37.360	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.116	67	500710	35.447	ng/u1	0.00
11) 2-Chlorophenol-d4	7.311	132	670145	38.783	ng/u1	0.00
15) 4-Methylphenol-d8	8.499	113	723943	38.684	ng/u1	0.00
21) Nitrobenzene-d5	8.952	128	352643	43.415	ng/u1	0.00
24) 2-Nitrophenol-d4	9.669	143	396102	46.983	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.205	165	730782	39.997	ng/u1	0.00
31) 4-Chloroaniline-d4	10.734	131	75473	2.774	ng/u1	0.00
46) Dimethylphthalate-d6	13.851	166	2213281	38.690	ng/u1	0.00
49) Acenaphthylene-d8	14.122	160	2465611	37.716	ng/u1	0.00
54) 4-Nitrophenol-d4	14.657	143	402891	37.213	ng/u1	0.00
60) Fluorene-d10	15.428	176	1866579	38.111	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.569	200	370955	38.768	ng/u1	0.00
73) Anthracene-d10	17.292	188	2969590	37.500	ng/u1	0.00
81) Pyrene-d10	19.533	212	3380612	41.511	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.516	264	2686797	38.908	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.264	88	78564	11.279	ng/uL	98
5) Pyridine	3.676	79	257596	13.927	ng/u1	96
6) Benzaldehyde	6.928	77	513223m	45.989	ng/u1	
8) Phenol	6.981	94	841665	34.210	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.211	93	643509	32.590	ng/u1	98
12) 2-Chlorophenol	7.340	128	646166	34.352	ng/u1	99
13) 2-Methylphenol	8.234	108	643040	33.987	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.311	45	829085	31.309	ng/u1	99
16) Acetophenone	8.611	105	988647	34.014	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.599	70	500001	35.732	ng/u1	99
18) 4-Methylphenol	8.563	108	718686	34.754	ng/u1	98
19) Hexachloroethane	8.846	117	246516	34.075	ng/u1	99
22) Nitrobenzene	8.993	77	750027	35.391	ng/u1	99
23) Isophorone	9.516	82	1484081	33.465	ng/u1	99
25) 2-Nitrophenol	9.699	139	397690	39.340	ng/u1	97
26) 2,4-Dimethylphenol	9.763	107	771950	34.777	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.999	93	930400	32.785	ng/u1	99
29) 2,4-Dichlorophenol	10.234	162	672929	35.478	ng/u1	99
30) Naphthalene	10.628	128	2134067	32.147	ng/u1	100
32) 4-Chloroaniline	10.757	127	454833	16.248	ng/u1	99
33) Hexachlorobutadiene	10.899	225	394412	33.424	ng/u1	97
34) Caprolactam	11.563	113	232182m	35.976	ng/u1	
35) 4-Chloro-3-methylphenol	11.887	107	773582	37.118	ng/u1	100
36) 2-Methylnaphthalene	12.246	142	1505153	33.072	ng/u1	99

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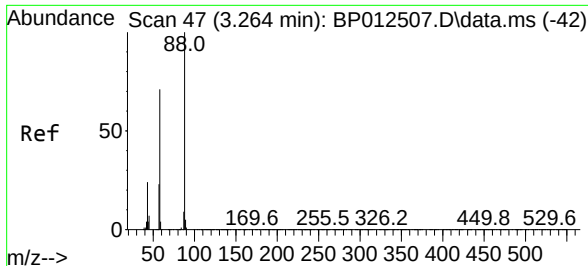
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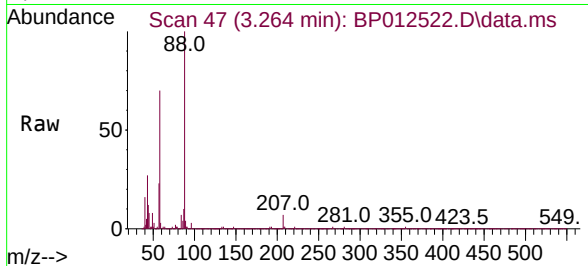
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.463	142	1502497	33.057	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.610	216	811573	33.064	ng/u1	98
40) Hexachlorocyclopentadiene	12.581	237	329747	29.037	ng/u1	99
41) 2,4,6-Trichlorophenol	12.863	196	568270	36.219	ng/u1	99
42) 2,4,5-Trichlorophenol	12.934	196	627256	36.655	ng/u1	99
43) 1,1'-Biphenyl	13.263	154	1993619	32.445	ng/u1	99
44) 2-Chloronaphthalene	13.304	162	1580155	32.725	ng/u1	99
45) 2-Nitroaniline	13.522	65	489406	43.731	ng/u1	97
47) Dimethylphthalate	13.898	163	2079536	34.503	ng/u1	99
48) 2,6-Dinitrotoluene	14.022	165	441871	44.154	ng/u1	98
50) Acenaphthylene	14.151	152	2455311	33.491	ng/u1	100
51) 3-Nitroaniline	14.357	138	457703	37.352	ng/u1	100
52) Acenaphthene	14.493	153	1705852	33.109	ng/u1	99
53) 2,4-Dinitrophenol	14.569	184	201568	29.825	ng/u1	96
55) 4-Nitrophenol	14.675	109	277257	33.845	ng/u1	94
56) Dibenzofuran	14.834	168	2358290	33.528	ng/u1	98
57) 2,4-Dinitrotoluene	14.816	165	629351	41.753	ng/u1	96
58) 2,3,4,6-Tetrachlorophenol	15.063	232	546322	37.614	ng/u1	96
59) Diethylphthalate	15.263	149	2113819	36.044	ng/u1	99
61) Fluorene	15.487	166	1892649	33.865	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.481	204	935821	34.138	ng/u1	98
63) 4-Nitroaniline	15.528	138	496643m	44.861	ng/u1	
66) 4,6-Dinitro-2-methylph...	15.581	198	345063	33.846	ng/u1	100
67) N-Nitrosodiphenylamine	15.698	169	1718091	33.192	ng/u1	99
68) 4-Bromophenyl-phenylether	16.381	248	644733	34.925	ng/u1	99
69) Hexachlorobenzene	16.487	284	766306	34.611	ng/u1	100
70) Atrazine	16.663	200	437544	24.401	ng/u1	99
71) Pentachlorophenol	16.845	266	452058	33.245	ng/u1	98
72) Phenanthrene	17.234	178	3224225	33.208	ng/u1	100
74) Anthracene	17.328	178	3238805	33.578	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.222	216	815808	31.031	ng/uL	99
76) Pentachlorobenzene	14.746	250	822157	29.614	ng/uL	100
77) Carbazole	17.604	167	2987729	34.778	ng/u1	100
78) Di-n-butylphthalate	18.151	149	3743638	37.510	ng/u1	100
80) Fluoranthene	19.210	202	3789437	37.687	ng/u1	98
82) Pyrene	19.563	202	3834426	36.818	ng/u1	97
83) Butylbenzylphthalate	20.439	149	1712063	44.093	ng/u1	96
84) 3,3'-Dichlorobenzidine	21.210	252	316985	8.996	ng/u1	99
85) Benzo(a)anthracene	21.275	228	3466555	33.499	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.192	149	2473740	41.665	ng/u1	100
87) Chrysene	21.328	228	3280477	33.910	ng/u1	99
89) Di-n-octyl phthalate	22.110	149	3993029	47.368	ng/u1	100
90) Benzo(b)fluoranthene	22.945	252	3338000	37.299	ng/u1	99
91) Benzo(k)fluoranthene	22.992	252	3024936	35.467	ng/u1	98
93) Benzo(a)pyrene	23.563	252	2712189	34.704	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.139	276	3150654	32.353	ng/u1	99
95) Dibenzo(a,h)anthracene	26.151	278	2783247	31.919	ng/u1	99
96) Benzo(g,h,i)perylene	26.898	276	2708132	31.459	ng/u1	99

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



#2
1,4-Dioxane
Concen: 11.279 ng/uL
RT: 3.264 min Scan# 41
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

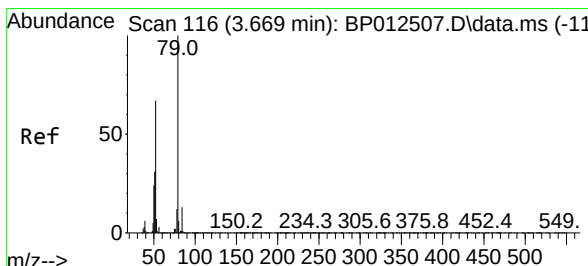
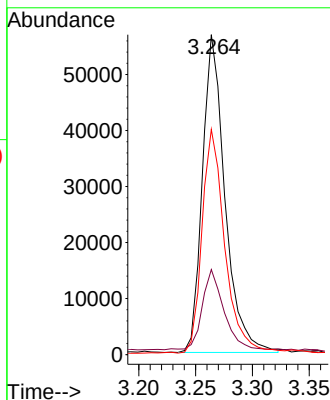
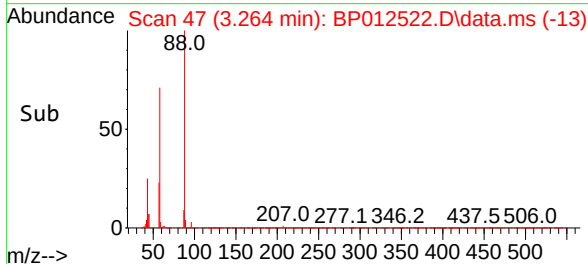
Instrument :
BNA_P
ClientSampleId :
SLCS748



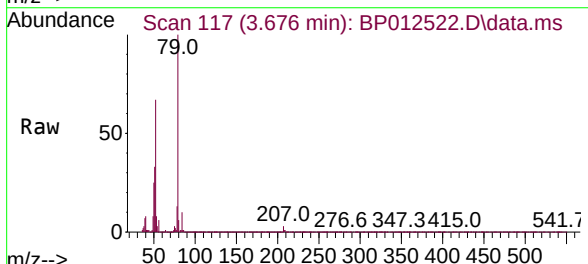
Tgt Ion: 88 Resp: 78564
Ion Ratio Lower Upper
88 100
43 26.6 20.6 31.0
58 70.4 58.0 87.0

Manual Integrations
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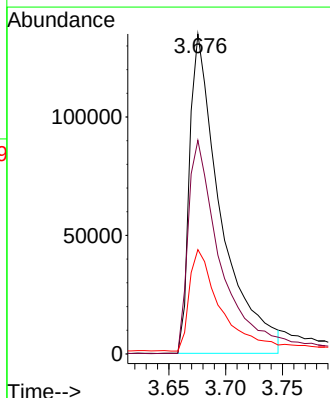
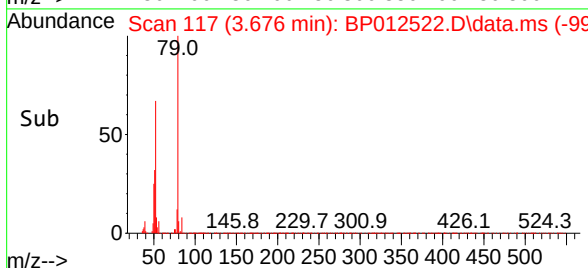
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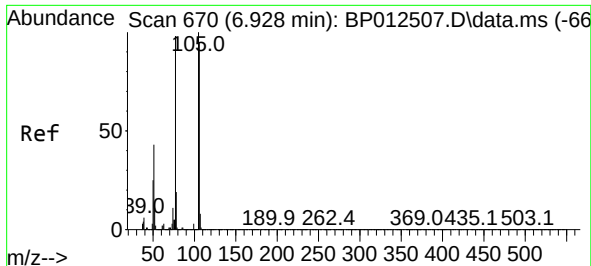


#5
Pyridine
Concen: 13.927 ng/uL
RT: 3.676 min Scan# 117
Delta R.T. 0.006 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25



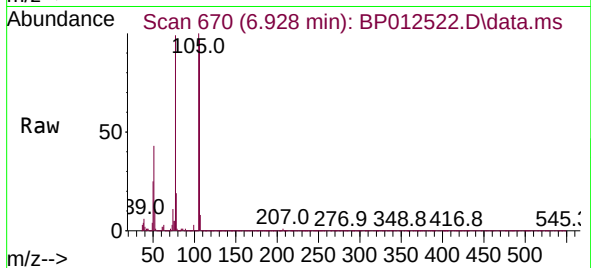
Tgt Ion: 79 Resp: 257596
Ion Ratio Lower Upper
79 100
52 66.7 57.4 86.0
51 32.6 25.7 38.5





#6
Benzaldehyde
Concen: 45.989 ng/ul m
RT: 6.928 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

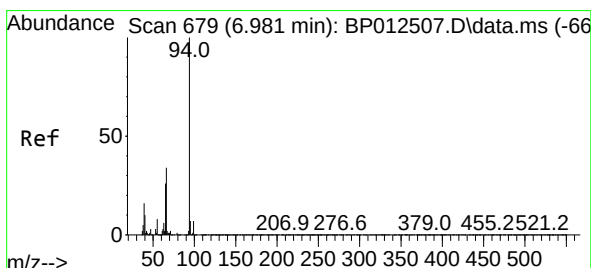
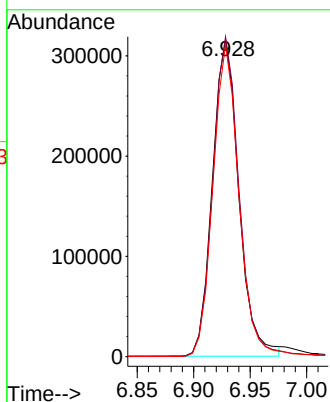
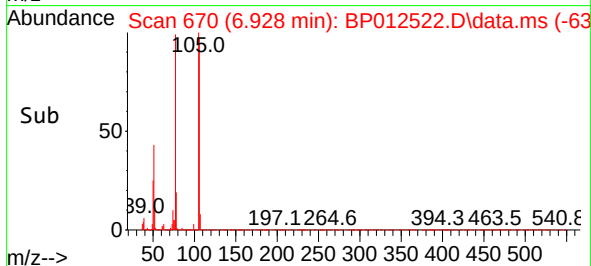
Instrument :
BNA_P
ClientSampleId :
SLCS748



Tgt Ion: 77 Resp: 513223
Ion Ratio Lower Upper
77 100
105 100.9 81.0 121.6
106 98.3 79.2 118.8

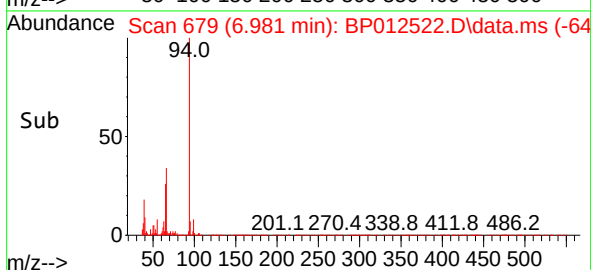
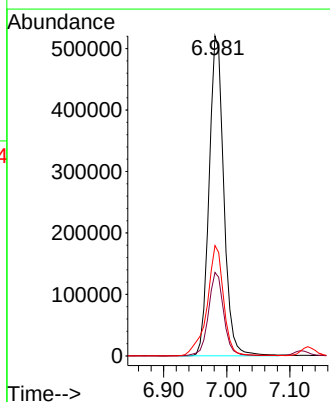
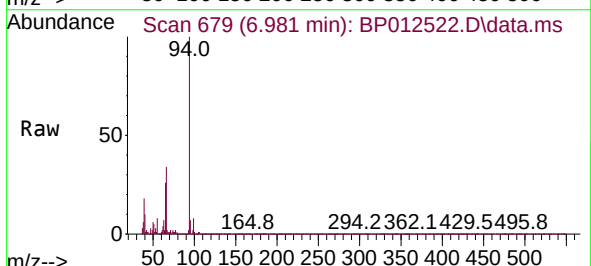
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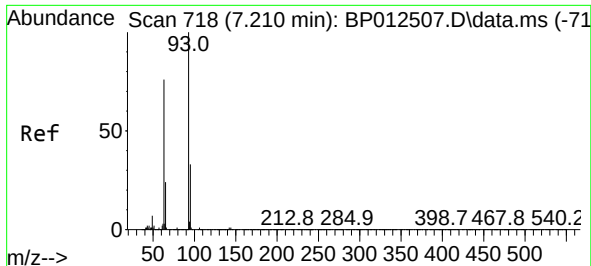
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#8
Phenol
Concen: 34.210 ng/ul
RT: 6.981 min Scan# 679
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

Tgt Ion: 94 Resp: 841665
Ion Ratio Lower Upper
94 100
65 26.1 20.8 31.2
66 34.5 26.2 39.2





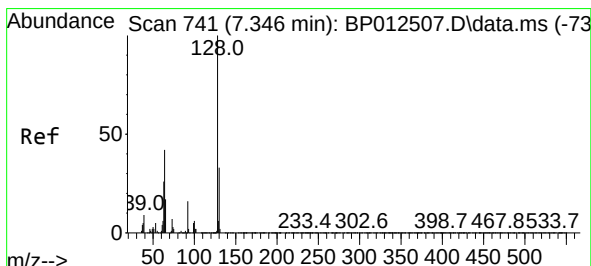
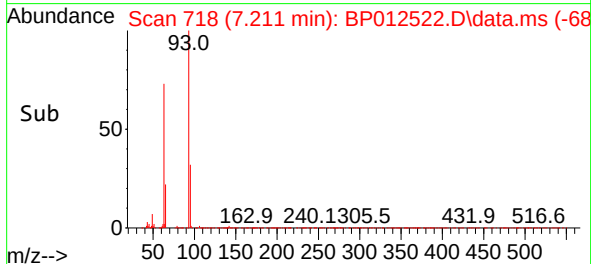
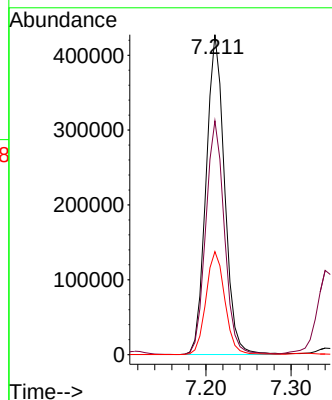
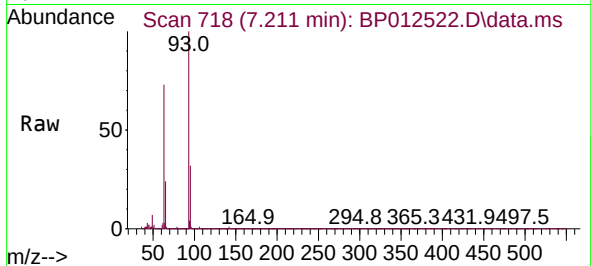
#10
Bis(2-Chloroethyl)ether
Concen: 32.590 ng/ul
RT: 7.211 min Scan# 718
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

Instrument :
BNA_P
ClientSampleId :
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Tgt Ion: 93 Resp: 643509
Ion Ratio Lower Upper
93 100
63 73.1 59.9 89.9
95 32.2 25.7 38.5

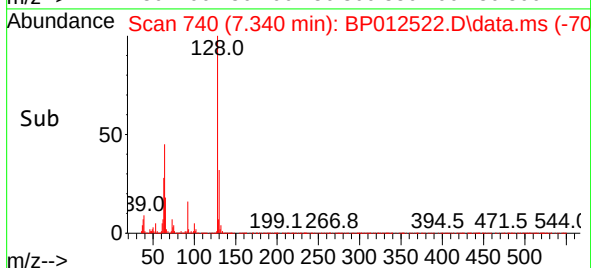
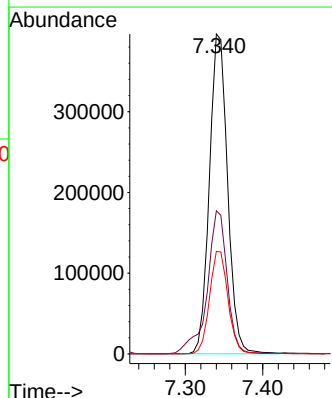
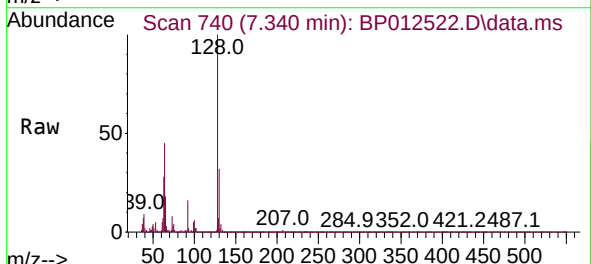
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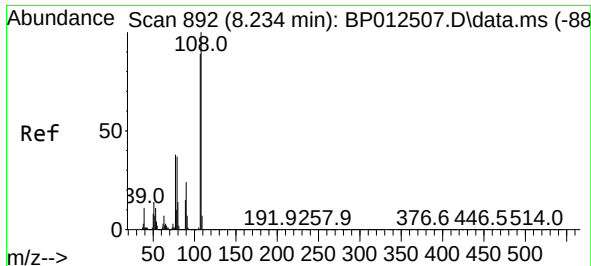
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#12
2-Chlorophenol
Concen: 34.352 ng/ul
RT: 7.340 min Scan# 740
Delta R.T. -0.006 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

Tgt Ion:128 Resp: 646166
Ion Ratio Lower Upper
128 100
64 44.7 35.1 52.7
130 32.0 25.8 38.6





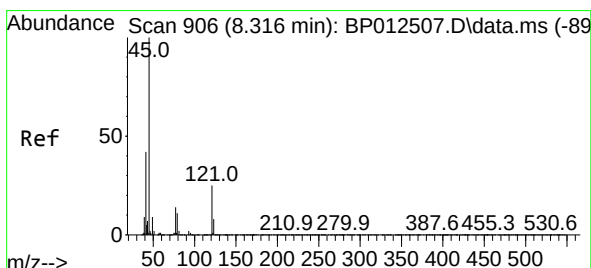
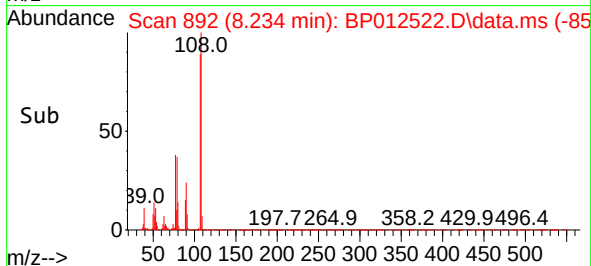
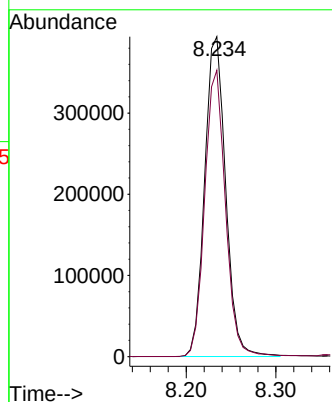
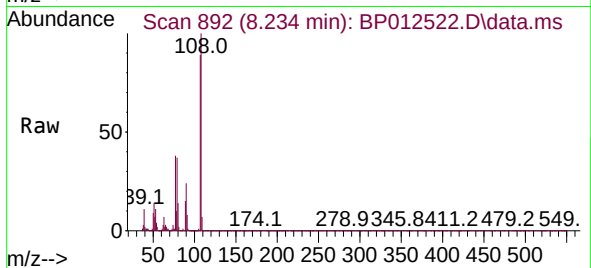
#13
2-Methylphenol
Concen: 33.987 ng/ul
RT: 8.234 min Scan# 892
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

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Tgt Ion:108 Resp: 643040
Ion Ratio Lower Upper
108 100
107 89.5 70.8 106.2

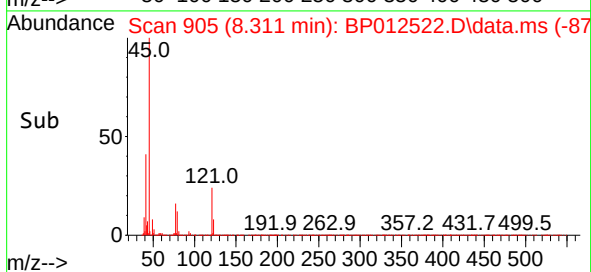
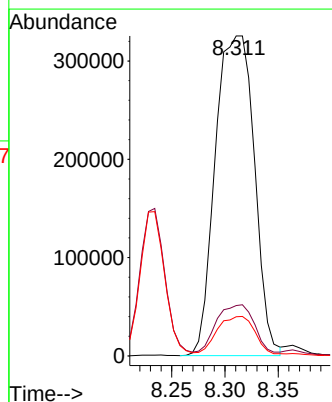
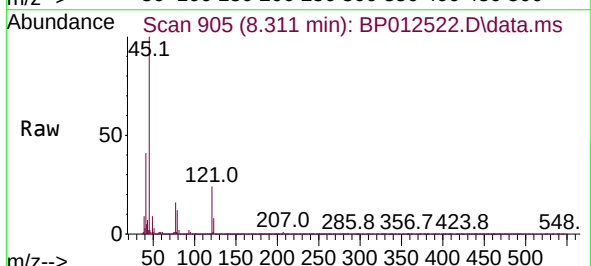
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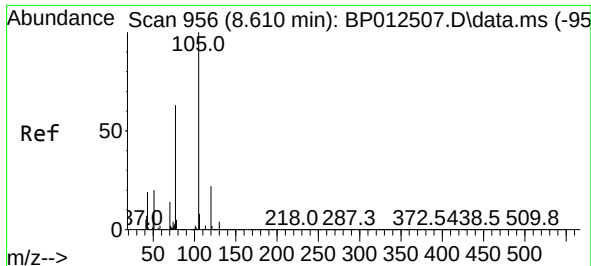
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 31.309 ng/ul
RT: 8.311 min Scan# 905
Delta R.T. -0.006 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

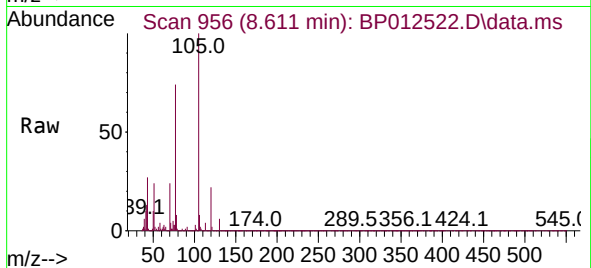
Tgt Ion: 45 Resp: 829085
Ion Ratio Lower Upper
45 100
77 15.7 12.1 18.1
79 12.2 9.7 14.5





#16
Acetophenone
Concen: 34.014 ng/ul
RT: 8.611 min Scan# 91
Delta R.T. 0.000 min
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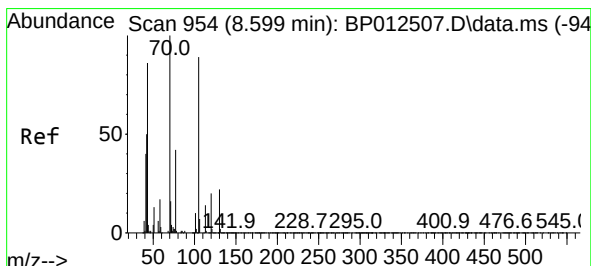
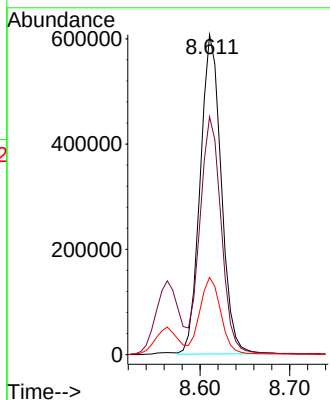
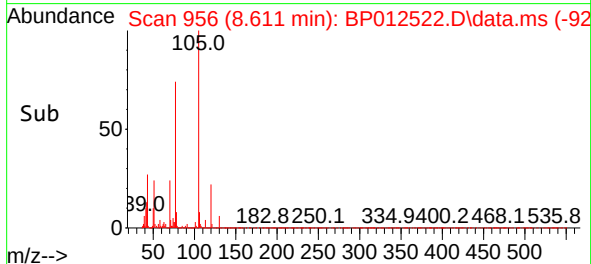
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ClientSampleId :
SLCS748



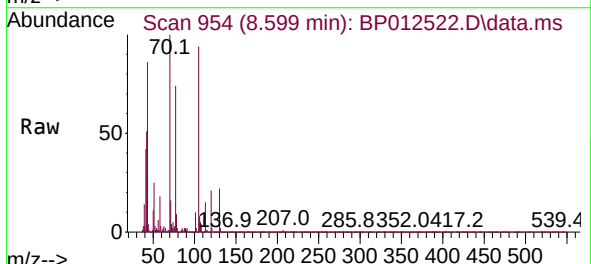
Tgt Ion:105 Resp: 98864
Ion Ratio Lower Upper
105 100
77 74.3 60.3 90.5
51 24.1 19.9 29.9

Manual Integrations
APPROVED

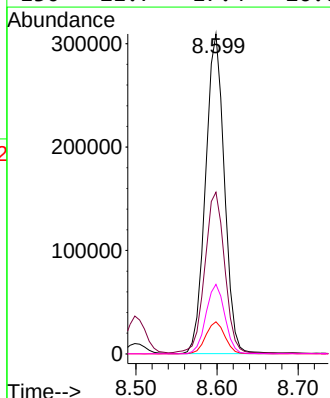
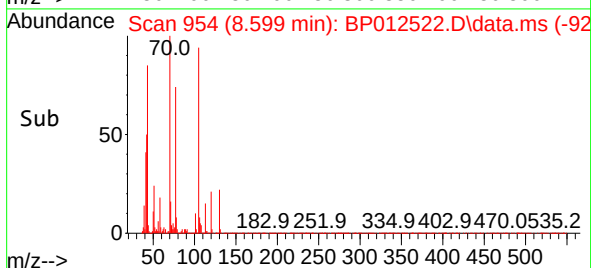
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

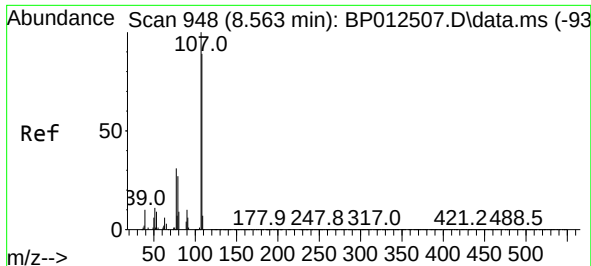


#17
N-Nitroso-di-n-propylamine
Concen: 35.732 ng/ul
RT: 8.599 min Scan# 954
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25



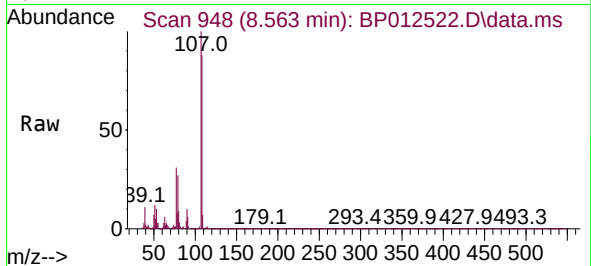
Tgt Ion: 70 Resp: 500001
Ion Ratio Lower Upper
70 100
42 50.5 41.7 62.5
101 10.0 7.8 11.8
130 21.7 17.4 26.0





#18
4-Methylphenol
Concen: 34.754 ng/ul
RT: 8.563 min Scan# 948
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

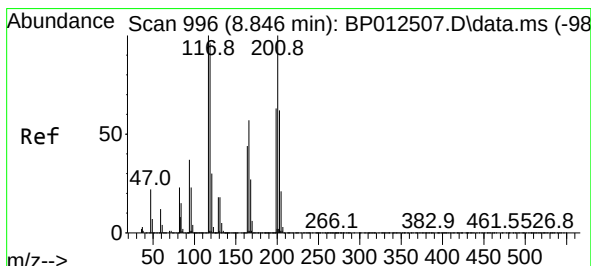
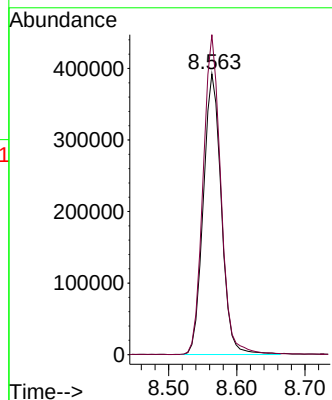
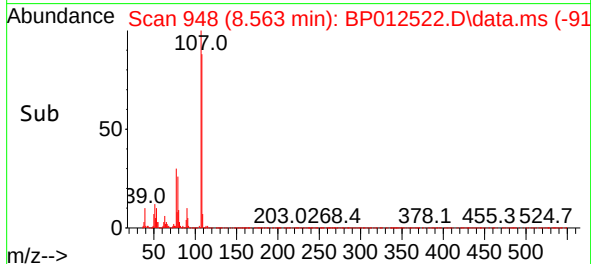
Instrument :
BNA_P
ClientSampleId :
SLCS748



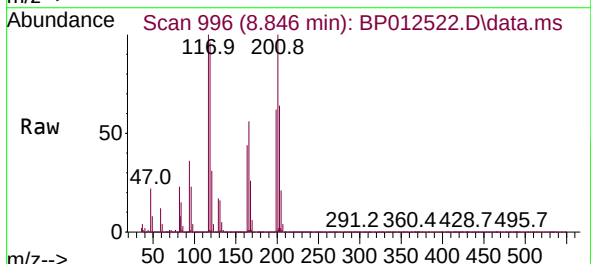
Tgt Ion:108 Resp: 718686
Ion Ratio Lower Upper
108 100
107 114.0 89.1 133.7

Manual Integrations
APPROVED

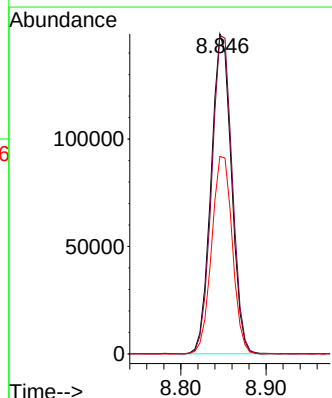
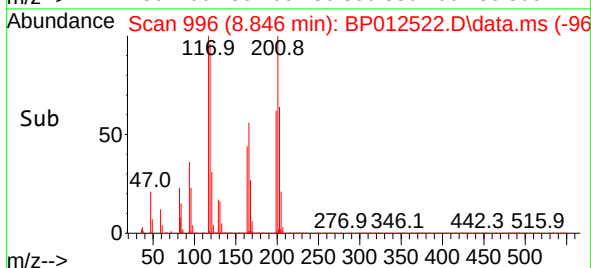
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

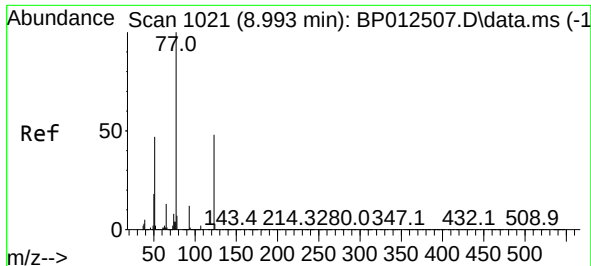


#19
Hexachloroethane
Concen: 34.075 ng/ul
RT: 8.846 min Scan# 996
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25



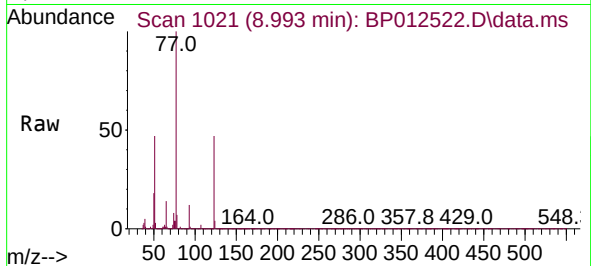
Tgt Ion:117 Resp: 246516
Ion Ratio Lower Upper
117 100
201 99.6 78.5 117.7
199 61.7 49.9 74.9





#22
Nitrobenzene
Concen: 35.391 ng/ul
RT: 8.993 min Scan# 1021
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

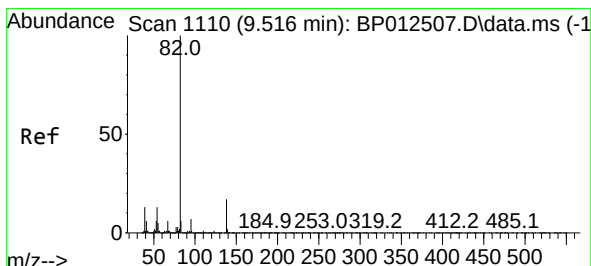
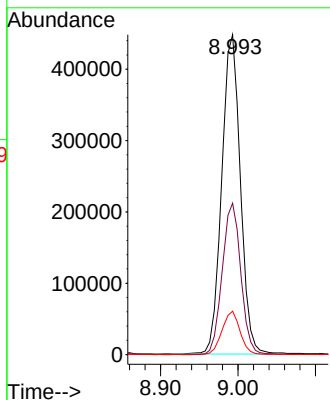
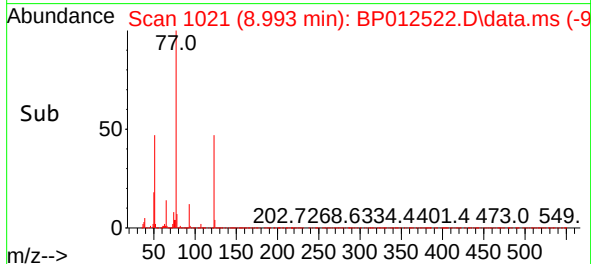
Instrument :
BNA_P
ClientSampleId :
SLCS748



Tgt Ion: 77 Resp: 750027
Ion Ratio Lower Upper
77 100
123 47.3 37.4 56.2
65 13.6 10.2 15.2

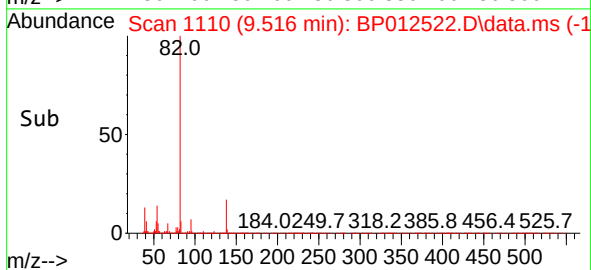
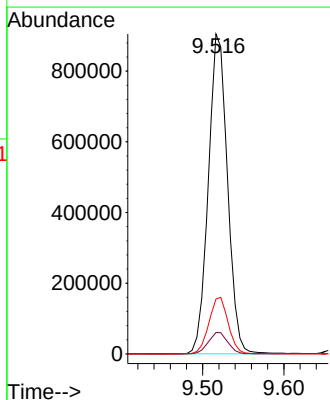
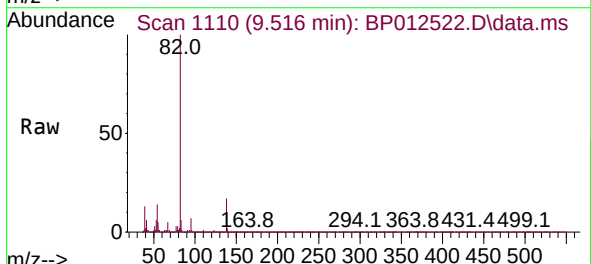
Manual Integrations
APPROVED

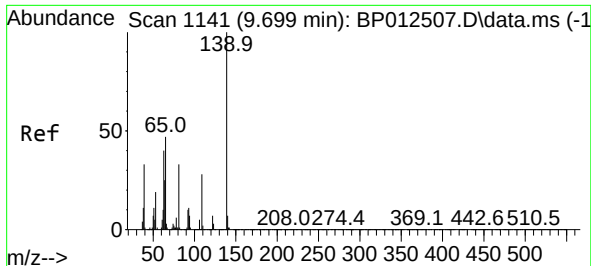
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#23
Isophorone
Concen: 33.465 ng/ul
RT: 9.516 min Scan# 1110
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

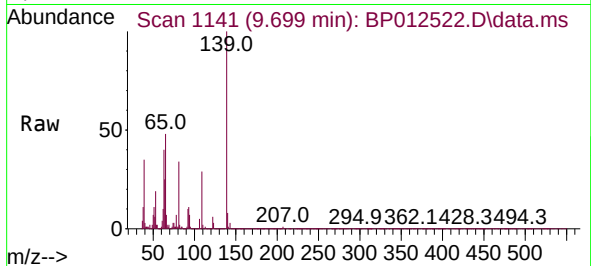
Tgt Ion: 82 Resp: 1484081
Ion Ratio Lower Upper
82 100
95 6.7 5.2 7.8
138 17.1 14.2 21.2





#25
2-Nitrophenol
Concen: 39.340 ng/ul
RT: 9.699 min Scan# 1141
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

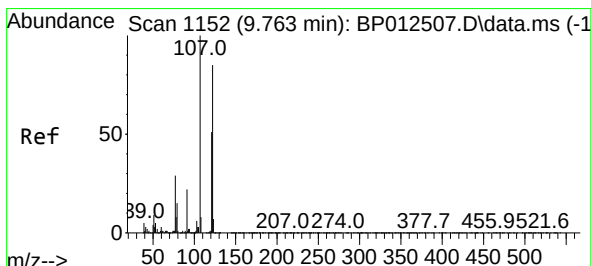
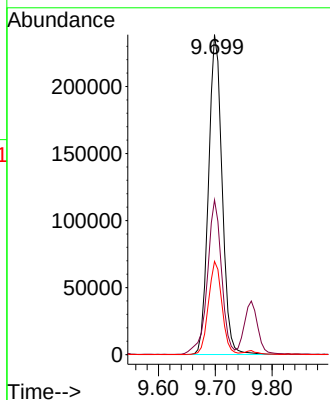
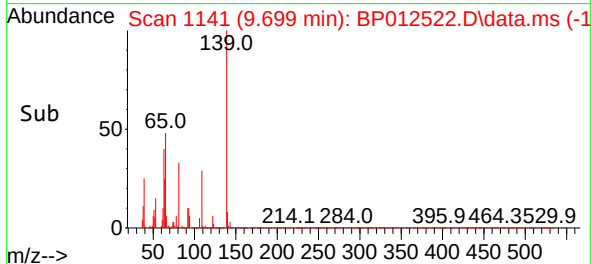
Instrument :
BNA_P
ClientSampleId :
SLCS748



Tgt Ion:139 Resp: 397690
Ion Ratio Lower Upper
139 100
65 48.3 37.8 56.8
109 29.1 21.4 32.2

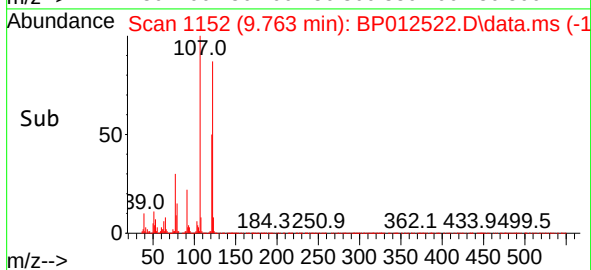
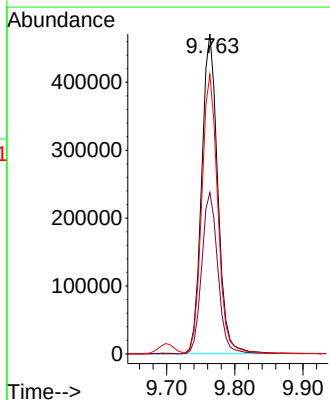
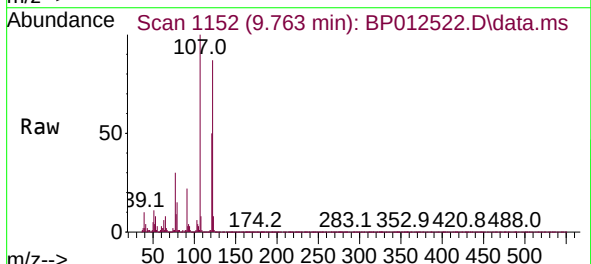
Manual Integrations
APPROVED

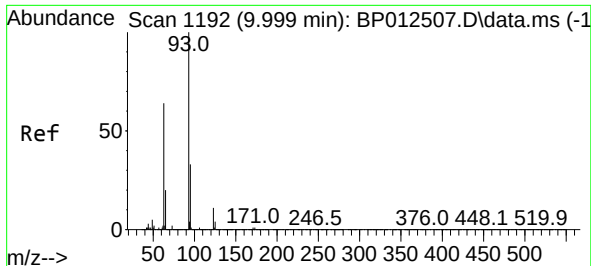
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#26
2,4-Dimethylphenol
Concen: 34.777 ng/ul
RT: 9.763 min Scan# 1152
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

Tgt Ion:107 Resp: 771950
Ion Ratio Lower Upper
107 100
121 50.4 40.9 61.3
122 87.3 70.6 105.8





#27

Bis(2-Chloroethoxy)methane

Concen: 32.785 ng/ul

RT: 9.999 min Scan# 1192

Delta R.T. 0.000 min

Lab File: BP012522.D

Acq: 04 Nov 2022 10:25

Instrument :

BNA_P

ClientSampleId :

SLCS748

Tgt Ion: 93 Resp: 930400

Ion Ratio Lower Upper

93 100

95 32.1 26.0 39.0

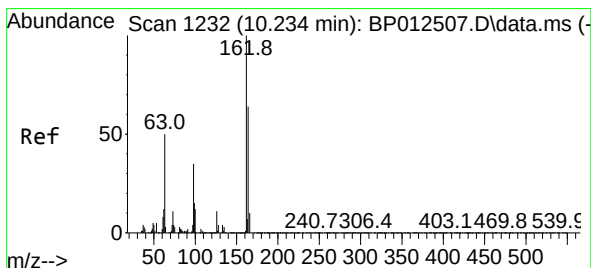
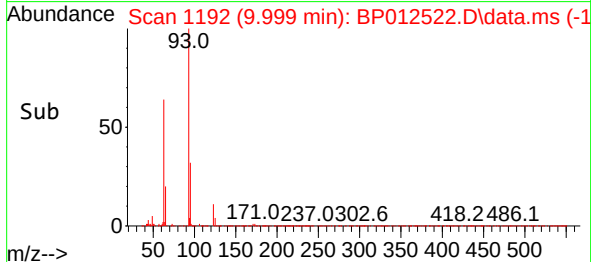
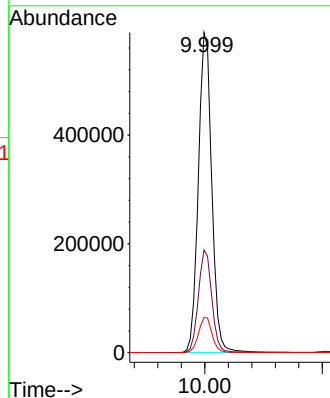
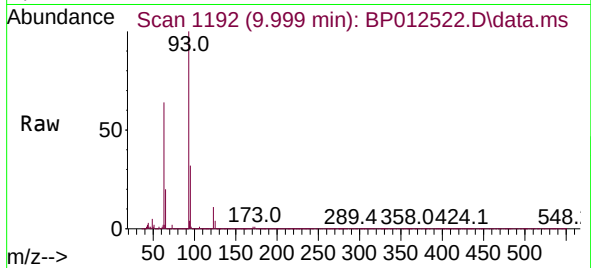
123 11.0 9.0 13.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/05/2022

Supervised By :mohammad ahmed 11/06/2022



#29

2,4-Dichlorophenol

Concen: 35.478 ng/ul

RT: 10.234 min Scan# 1232

Delta R.T. 0.000 min

Lab File: BP012522.D

Acq: 04 Nov 2022 10:25

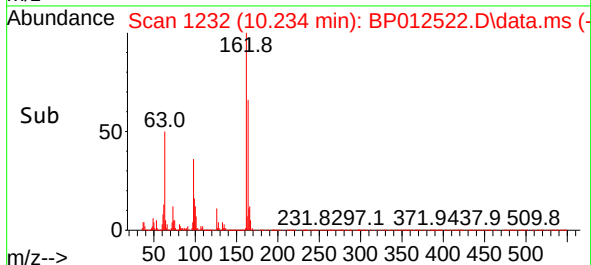
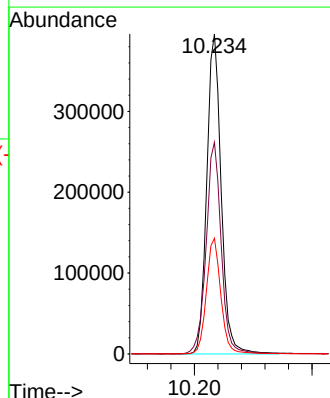
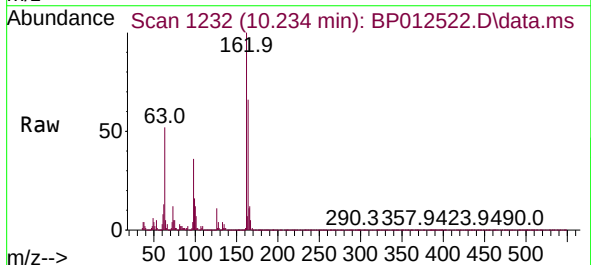
Tgt Ion:162 Resp: 672929

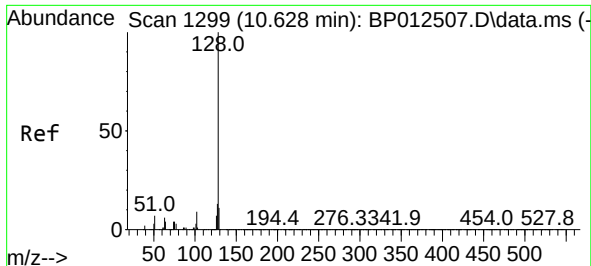
Ion Ratio Lower Upper

162 100

164 66.1 51.9 77.9

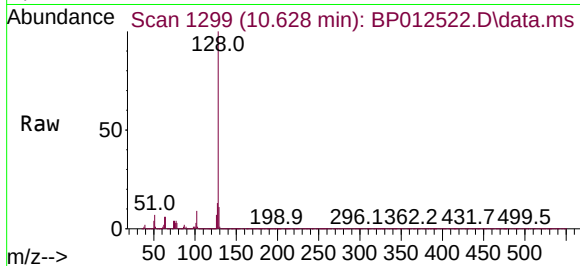
98 36.1 28.6 43.0





#30
Naphthalene
Concen: 32.147 ng/ul
RT: 10.628 min Scan# 1299
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

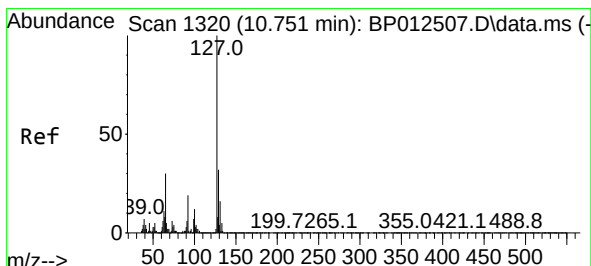
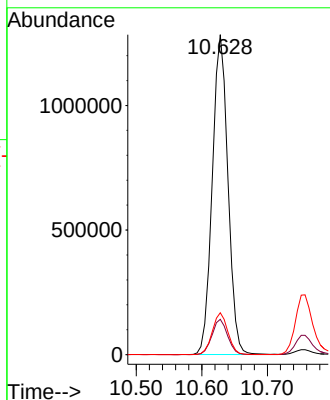
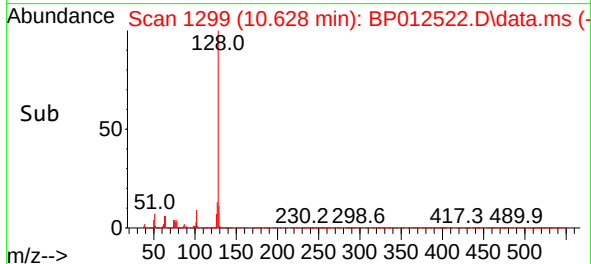
Instrument :
BNA_P
ClientSampleId :
SLCS748



Tgt Ion:128 Resp: 213406
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.1 10.5 15.7

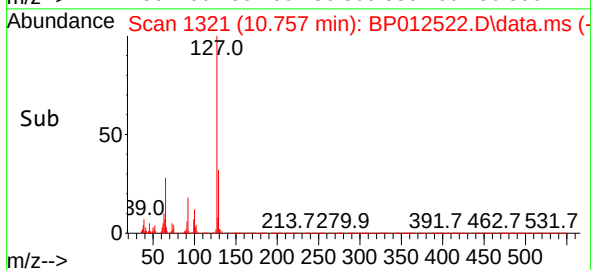
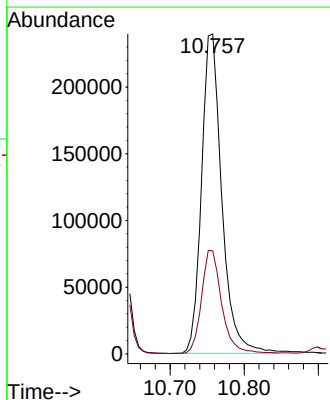
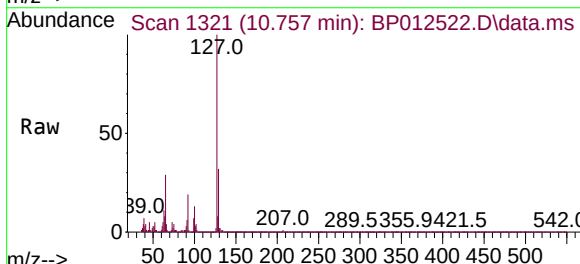
Manual Integrations
APPROVED

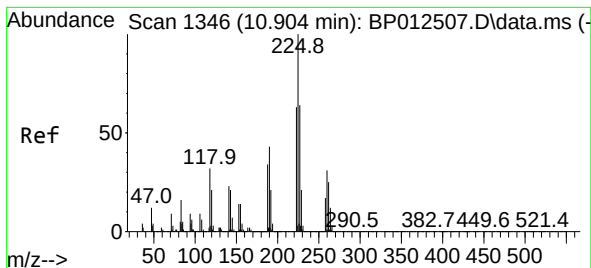
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#32
4-Chloroaniline
Concen: 16.248 ng/ul
RT: 10.757 min Scan# 1321
Delta R.T. 0.006 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

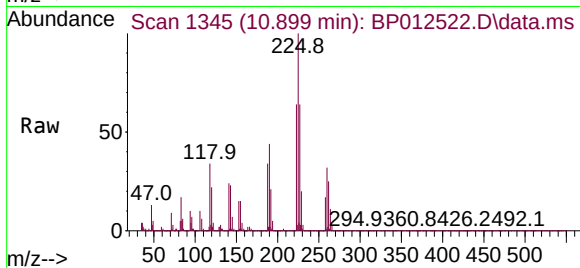
Tgt Ion:127 Resp: 454833
Ion Ratio Lower Upper
127 100
129 32.2 26.0 39.0





#33
Hexachlorobutadiene
Concen: 33.424 ng/ul
RT: 10.899 min Scan# 1346
Delta R.T. -0.006 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

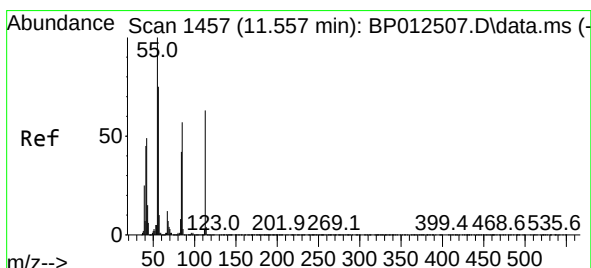
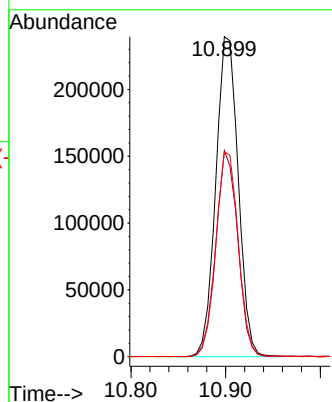
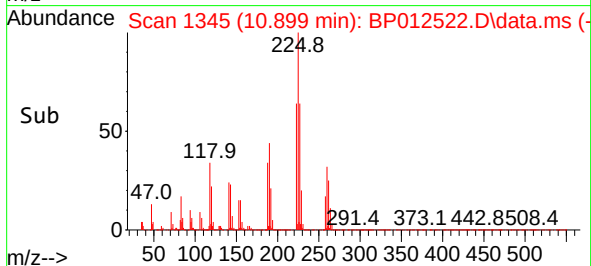
Instrument :
BNA_P
ClientSampleId :
SLCS748



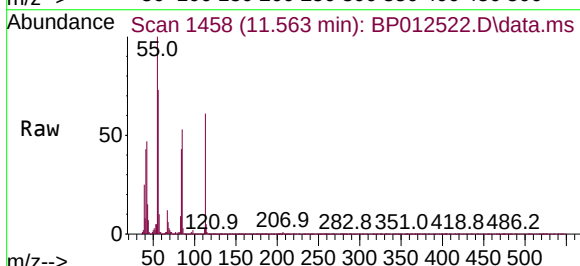
Tgt Ion:225 Resp: 394412
Ion Ratio Lower Upper
225 100
223 64.4 49.0 73.6
227 64.0 51.9 77.9

Manual Integrations
APPROVED

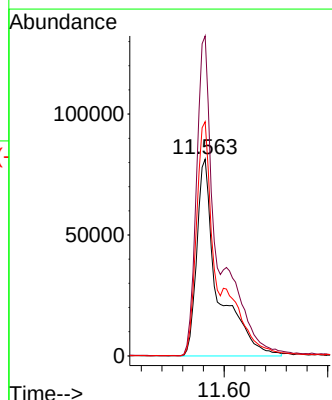
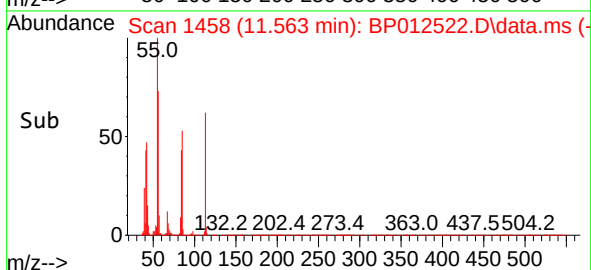
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

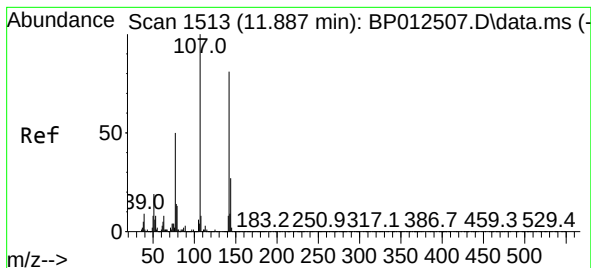


#34
Caprolactam
Concen: 35.976 ng/ul m
RT: 11.563 min Scan# 1458
Delta R.T. 0.006 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25



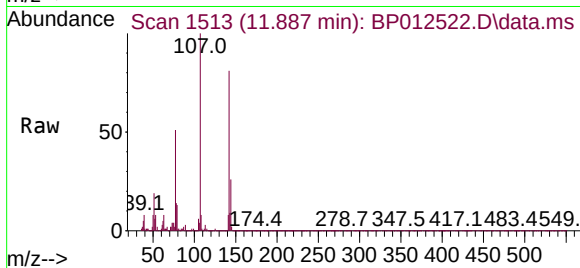
Tgt Ion:113 Resp: 232182
Ion Ratio Lower Upper
113 100
55 162.7 135.6 203.4
56 119.0 98.9 148.3





#35
4-Chloro-3-methylphenol
Concen: 37.118 ng/ul
RT: 11.887 min Scan# 1513
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

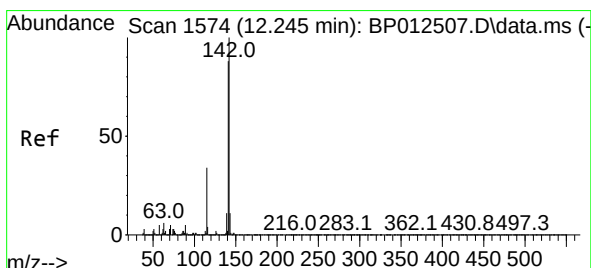
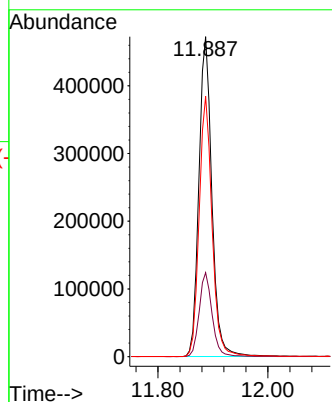
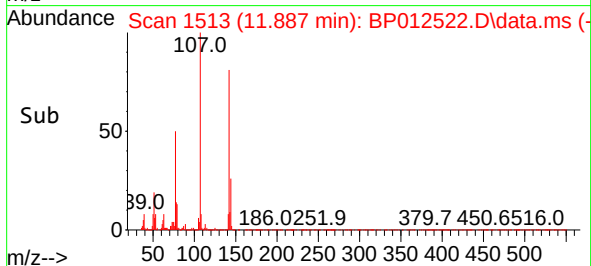
Instrument :
BNA_P
ClientSampleId :
SLCS748



Tgt Ion:107 Resp: 773582
Ion Ratio Lower Upper
107 100
144 26.2 21.0 31.4
142 81.3 65.4 98.2

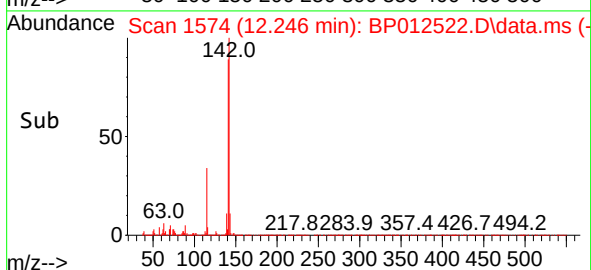
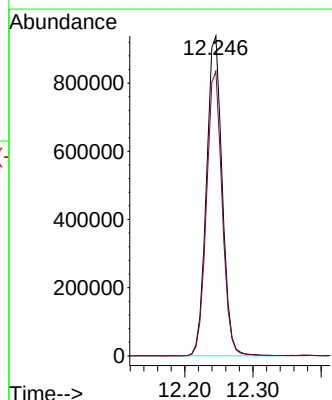
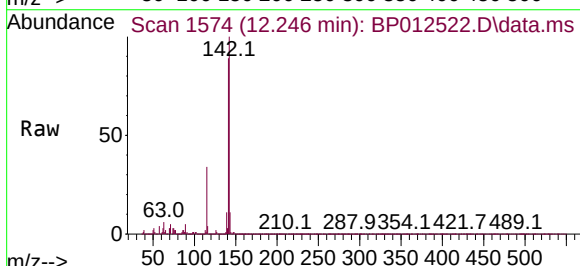
Manual Integrations
APPROVED

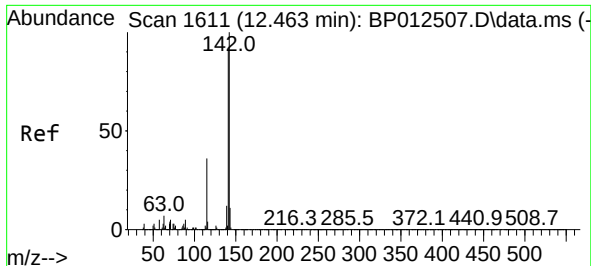
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#36
2-Methylnaphthalene
Concen: 33.072 ng/ul
RT: 12.246 min Scan# 1574
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

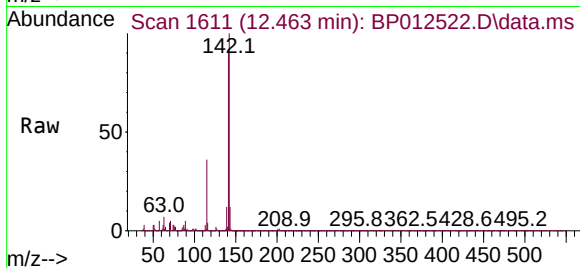
Tgt Ion:142 Resp: 1505153
Ion Ratio Lower Upper
142 100
141 88.9 70.6 106.0





#37
1-Methylnaphthalene
Concen: 33.057 ng/ul
RT: 12.463 min Scan# 1611
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

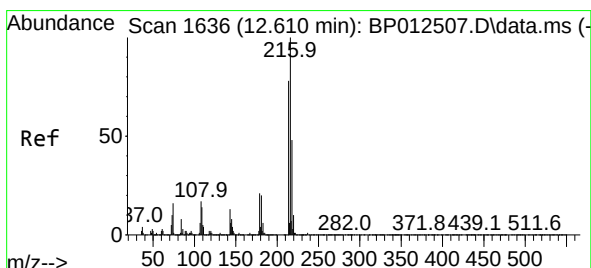
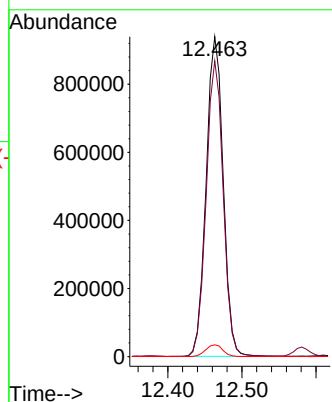
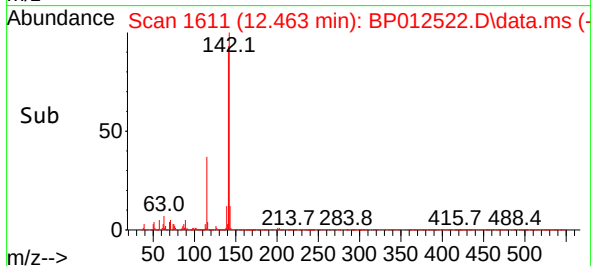
Instrument :
BNA_P
ClientSampleId :
SLCS748



Tgt Ion:142 Resp: 150249
Ion Ratio Lower Upper
142 100
141 92.4 73.1 109.7
116 3.7 3.0 4.6

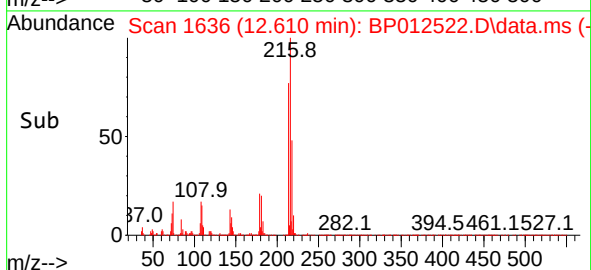
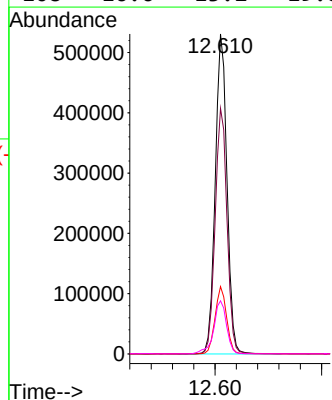
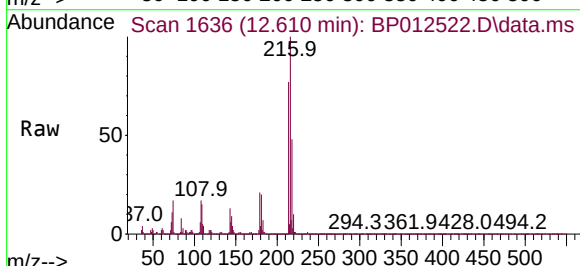
Manual Integrations
APPROVED

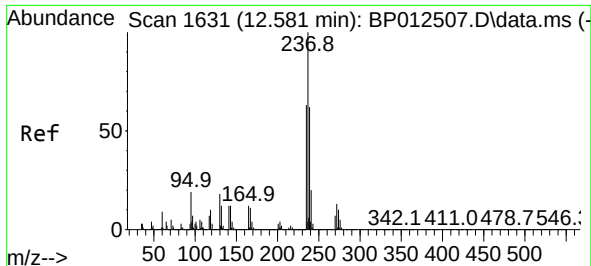
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 33.064 ng/ul
RT: 12.610 min Scan# 1636
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

Tgt Ion:216 Resp: 811573
Ion Ratio Lower Upper
216 100
214 76.7 62.9 94.3
179 21.0 16.6 24.8
108 16.6 13.2 19.8





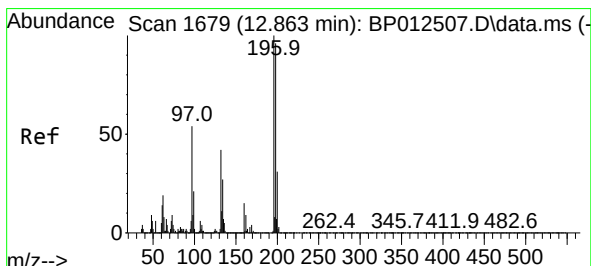
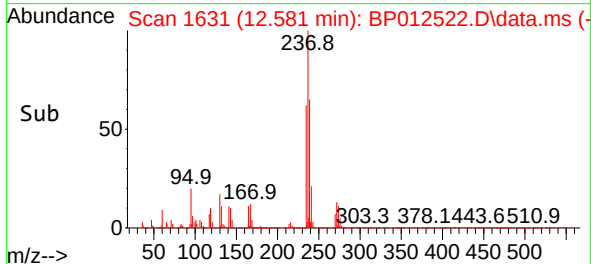
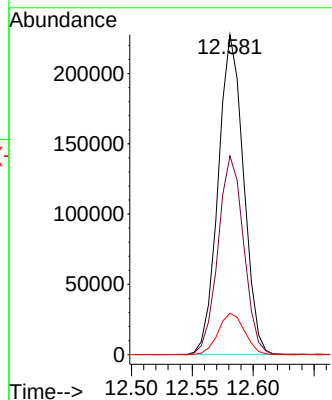
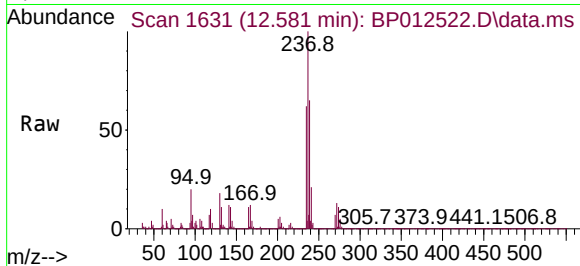
#40
Hexachlorocyclopentadiene
Concen: 29.037 ng/ul
RT: 12.581 min Scan# 1631
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

Instrument :
BNA_P
ClientSampleId :
SLCS748

Tgt Ion:237 Resp: 32974
Ion Ratio Lower Upper
237 100
235 62.1 50.1 75.1
272 13.7 10.6 15.8

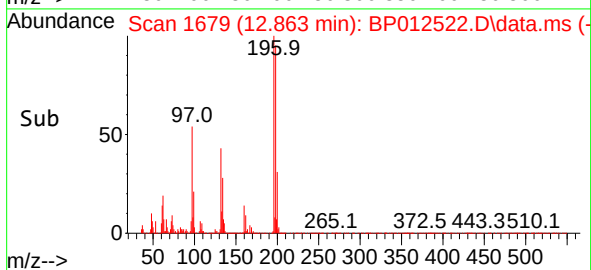
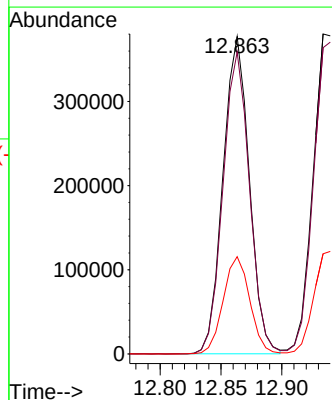
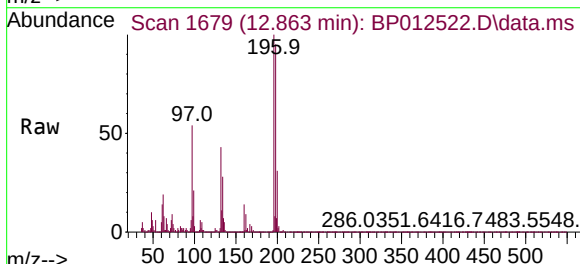
Manual Integrations
APPROVED

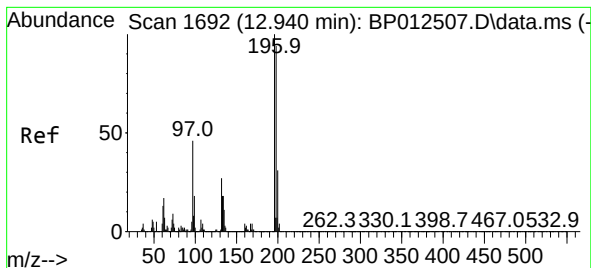
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#41
2,4,6-Trichlorophenol
Concen: 36.219 ng/ul
RT: 12.863 min Scan# 1679
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

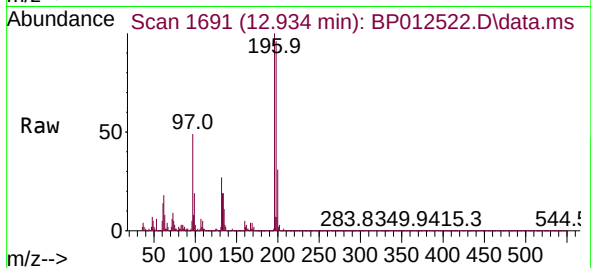
Tgt Ion:196 Resp: 568270
Ion Ratio Lower Upper
196 100
198 95.1 77.2 115.8
200 30.6 25.1 37.7





#42
2,4,5-Trichlorophenol
Concen: 36.655 ng/ul
RT: 12.934 min Scan# 1691
Delta R.T. -0.006 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

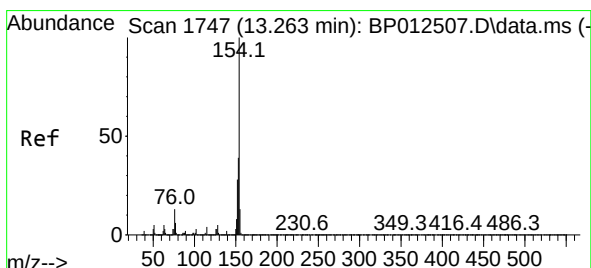
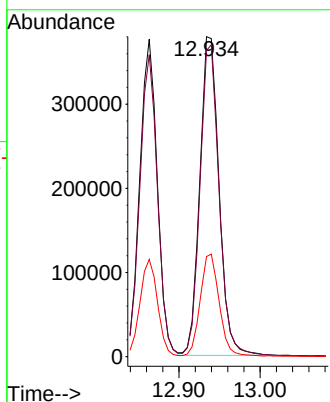
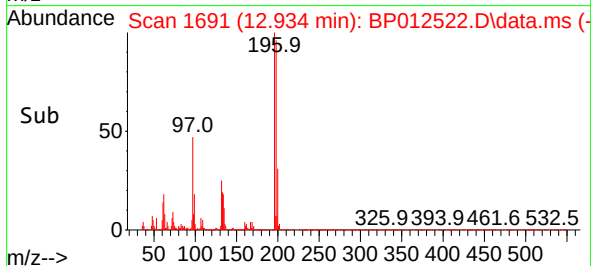
Instrument :
BNA_P
ClientSampleId :
SLCS748



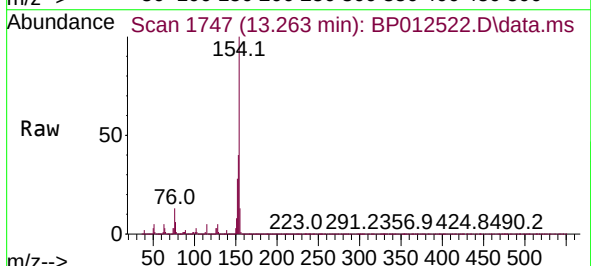
Tgt Ion:196 Resp: 627256
Ion Ratio Lower Upper
196 100
198 95.7 77.8 116.8
200 31.3 25.0 37.4

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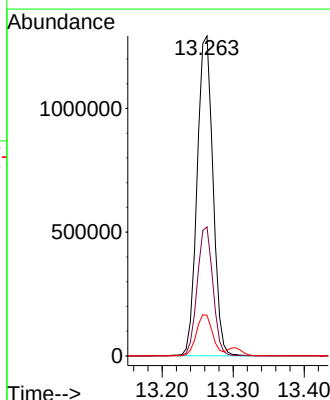
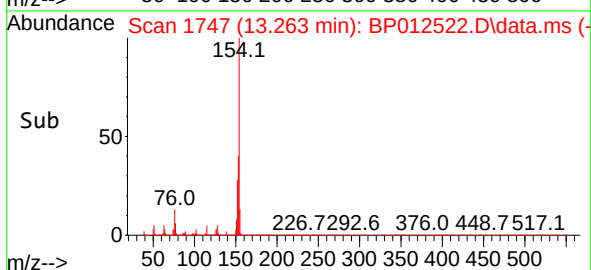
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

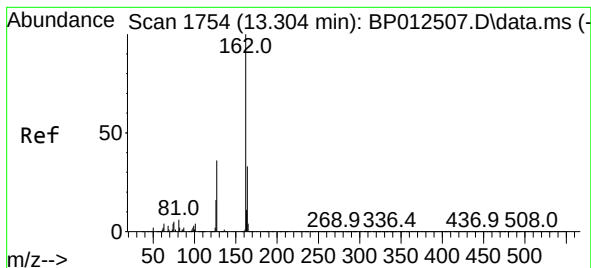


#43
1,1'-Biphenyl
Concen: 32.445 ng/ul
RT: 13.263 min Scan# 1747
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25



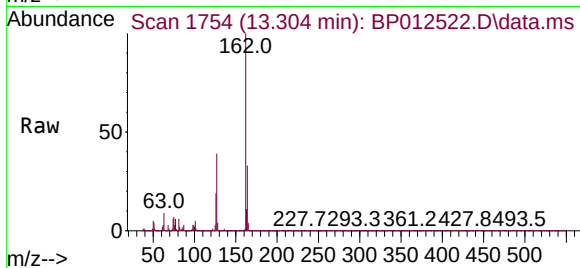
Tgt Ion:154 Resp: 1993619
Ion Ratio Lower Upper
154 100
153 40.3 31.9 47.9
76 12.7 10.6 16.0





#44
2-Chloronaphthalene
Concen: 32.725 ng/ul
RT: 13.304 min Scan# 1754
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

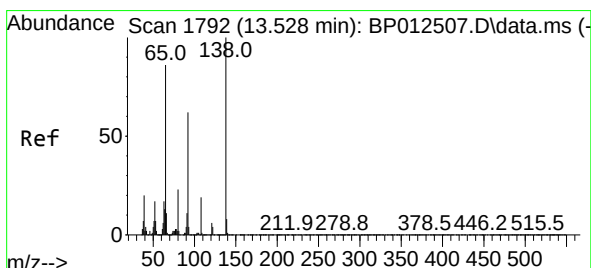
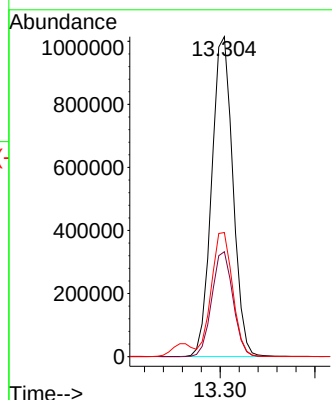
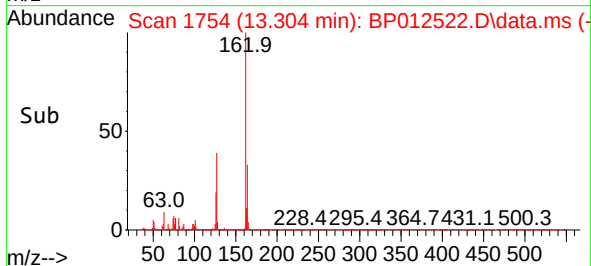
Instrument :
BNA_P
ClientSampleId :
SLCS748



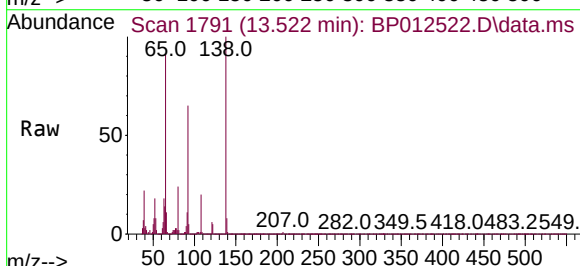
Tgt Ion:162 Resp: 158015
Ion Ratio Lower Upper
162 100
164 32.8 26.6 39.8
127 38.8 30.9 46.3

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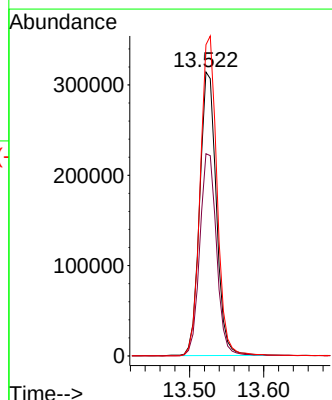
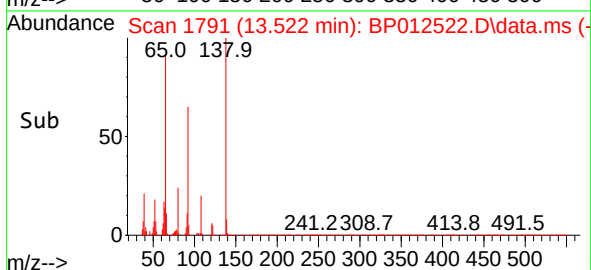
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

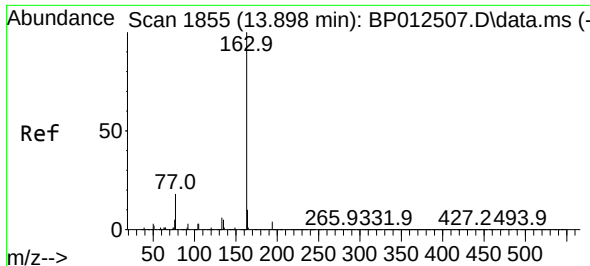


#45
2-Nitroaniline
Concen: 43.731 ng/ul
RT: 13.522 min Scan# 1791
Delta R.T. -0.006 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25



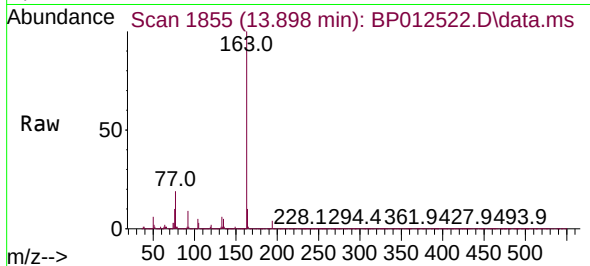
Tgt Ion: 65 Resp: 489406
Ion Ratio Lower Upper
65 100
92 71.2 58.5 87.7
138 109.6 91.1 136.7





#47
Dimethylphthalate
Concen: 34.503 ng/ul
RT: 13.898 min Scan# 1855
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

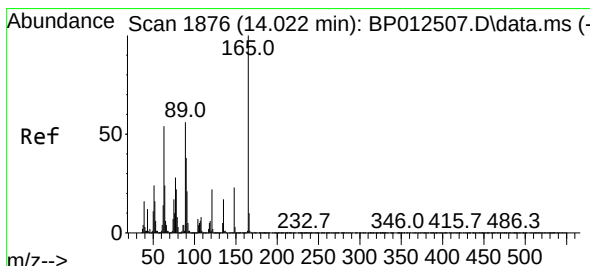
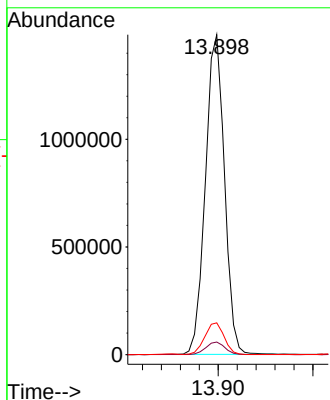
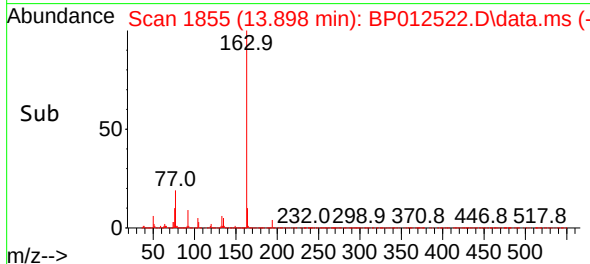
Instrument :
BNA_P
ClientSampleId :
SLCS748



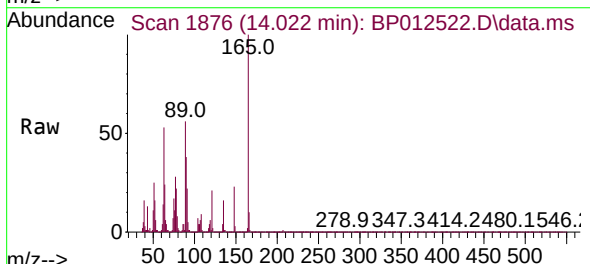
Tgt Ion:163 Resp: 2079536
Ion Ratio Lower Upper
163 100
194 3.9 3.1 4.7
164 9.9 8.2 12.2

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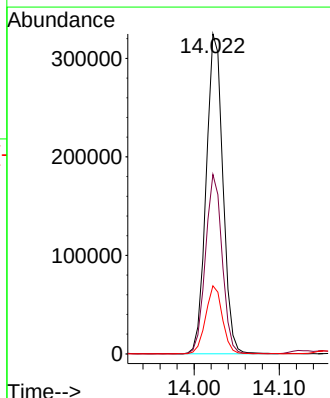
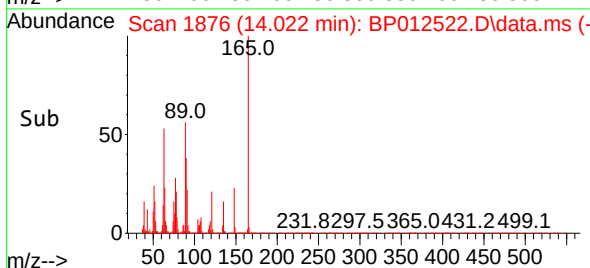
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

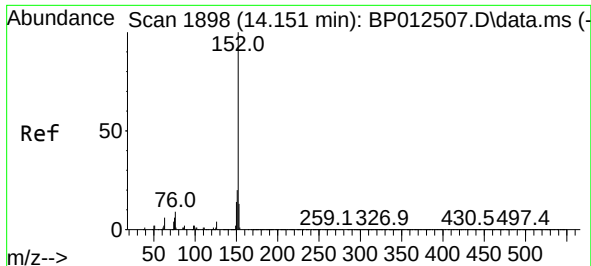


#48
2,6-Dinitrotoluene
Concen: 44.154 ng/ul
RT: 14.022 min Scan# 1876
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25



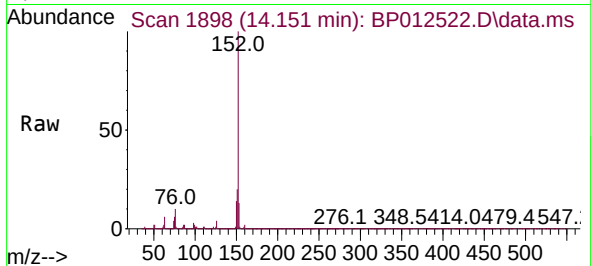
Tgt Ion:165 Resp: 441871
Ion Ratio Lower Upper
165 100
89 56.1 43.4 65.2
121 21.3 17.1 25.7





#50
Acenaphthylene
Concen: 33.491 ng/ul
RT: 14.151 min Scan# 1898
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

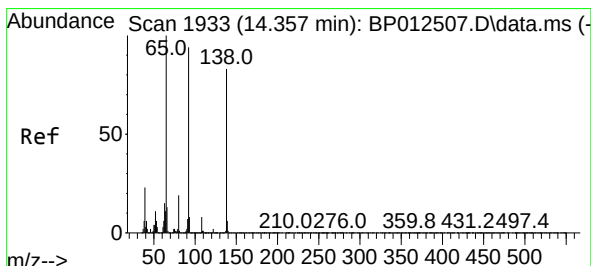
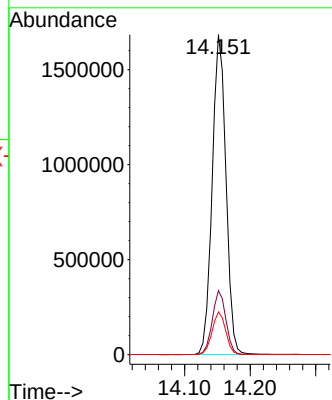
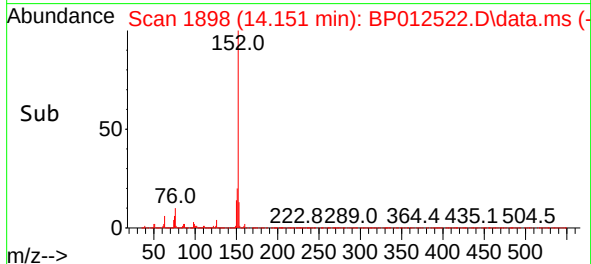
Instrument :
BNA_P
ClientSampleId :
SLCS748



Tgt Ion:152 Resp: 245531
Ion Ratio Lower Upper
152 100
151 20.0 16.1 24.1
153 13.3 10.8 16.2

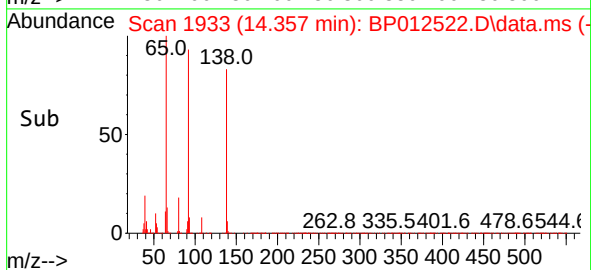
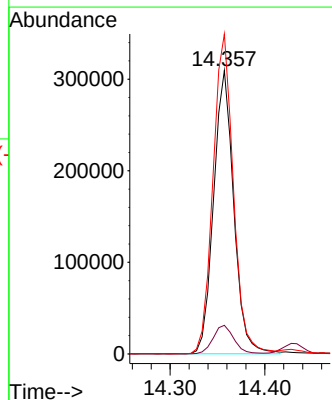
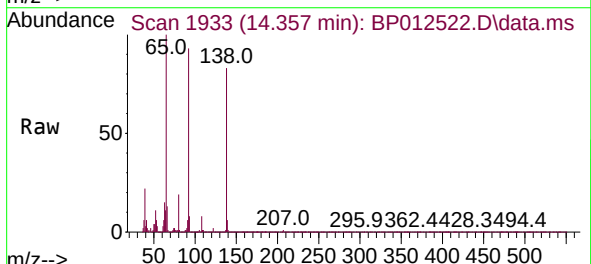
Manual Integrations
APPROVED

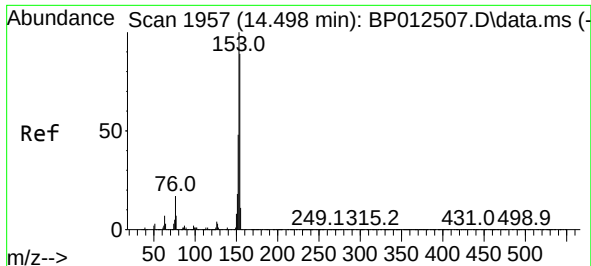
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#51
3-Nitroaniline
Concen: 37.352 ng/ul
RT: 14.357 min Scan# 1933
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

Tgt Ion:138 Resp: 457703
Ion Ratio Lower Upper
138 100
108 10.1 8.3 12.5
92 112.9 90.6 135.8





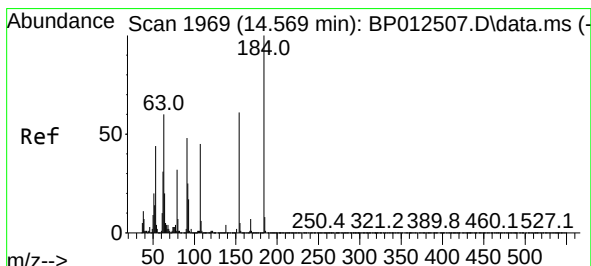
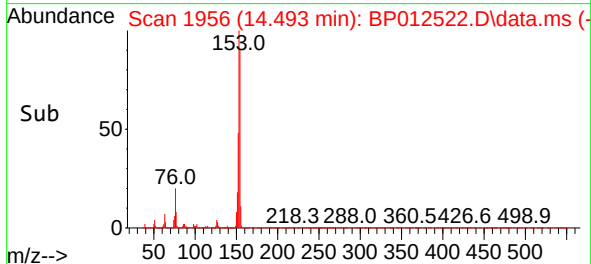
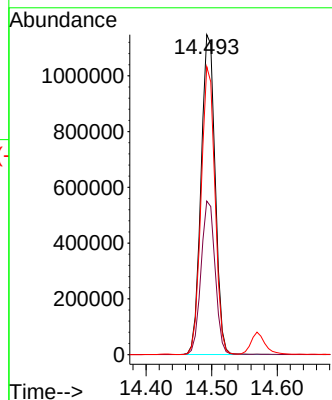
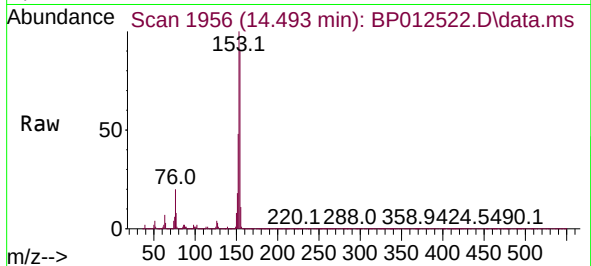
#52
Acenaphthene
Concen: 33.109 ng/ul
RT: 14.493 min Scan# 1957
Delta R.T. -0.006 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

Instrument :
BNA_P
ClientSampleId :
SLCS748

Tgt Ion:153 Resp: 1705852
Ion Ratio Lower Upper
153 100
152 48.0 38.6 58.0
154 90.0 71.6 107.4

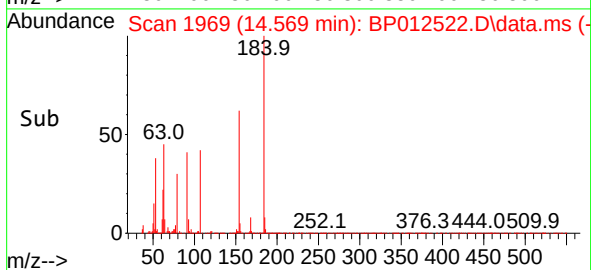
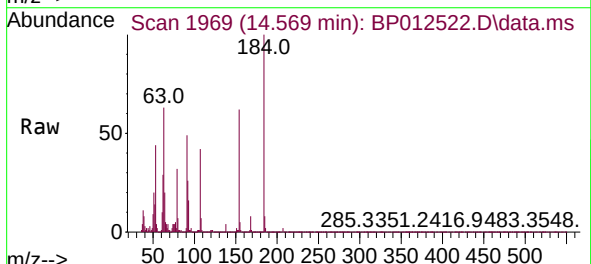
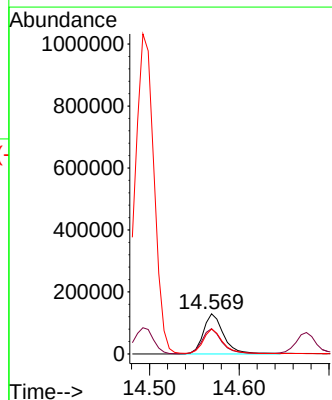
Manual Integrations
APPROVED

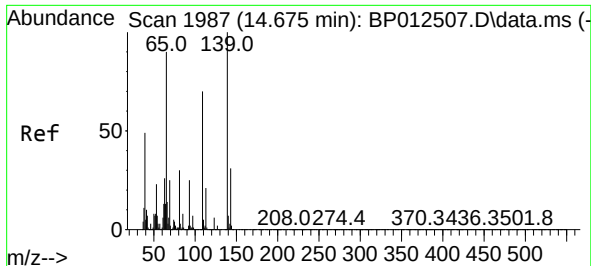
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#53
2,4-Dinitrophenol
Concen: 29.825 ng/ul
RT: 14.569 min Scan# 1969
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

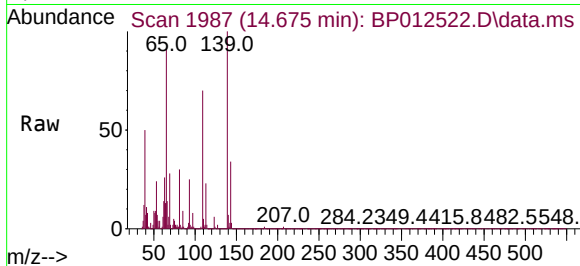
Tgt Ion:184 Resp: 201568
Ion Ratio Lower Upper
184 100
63 62.7 47.9 71.9
154 62.2 46.9 70.3





#55
4-Nitrophenol
Concen: 33.845 ng/ul
RT: 14.675 min Scan# 1987
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

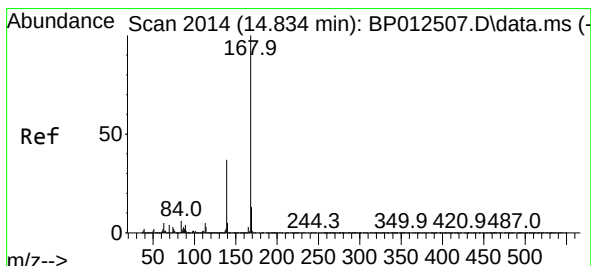
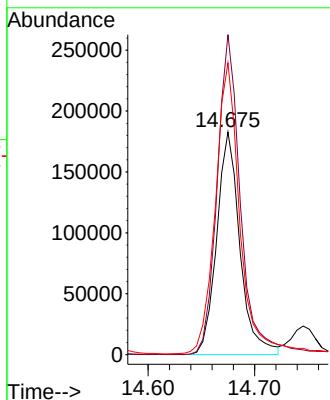
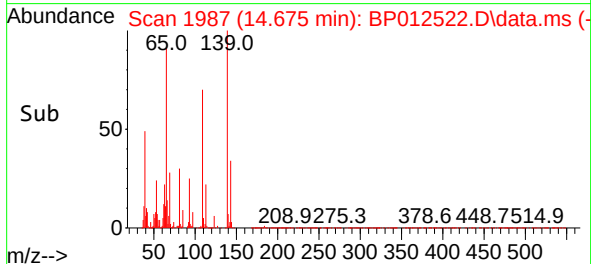
Instrument :
BNA_P
ClientSampleId :
SLCS748



Tgt Ion:109 Resp: 27725
Ion Ratio Lower Upper
109 100
139 143.8 123.1 184.7
65 131.1 107.9 161.9

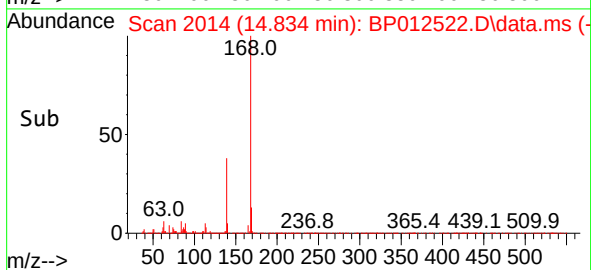
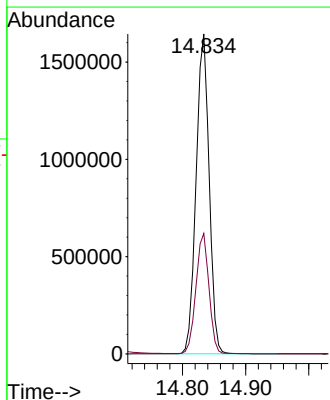
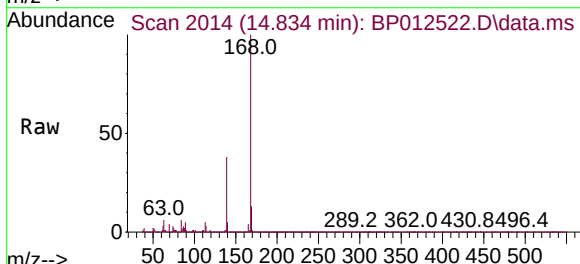
Manual Integrations
APPROVED

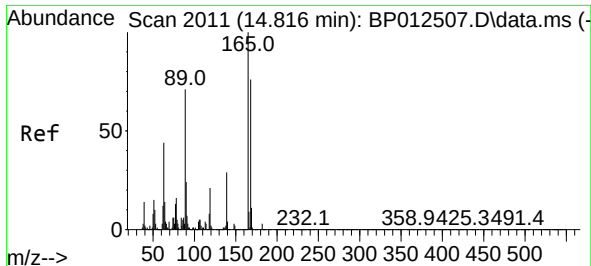
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#56
Dibenzofuran
Concen: 33.528 ng/ul
RT: 14.834 min Scan# 2014
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

Tgt Ion:168 Resp: 2358290
Ion Ratio Lower Upper
168 100
139 37.6 29.1 43.7





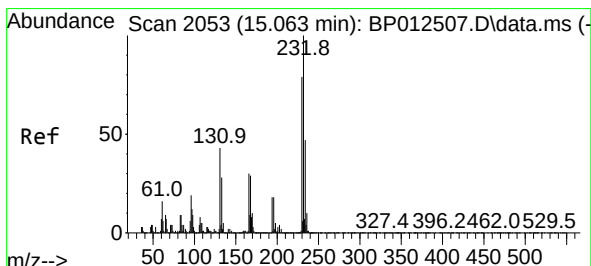
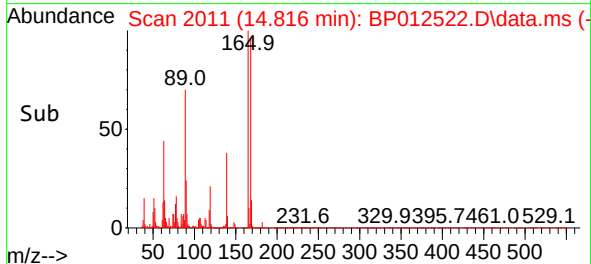
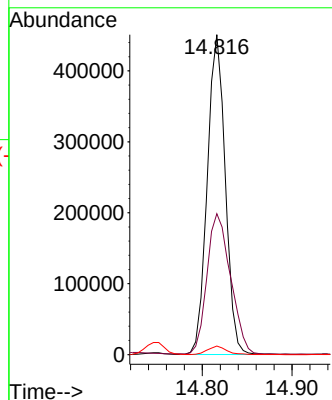
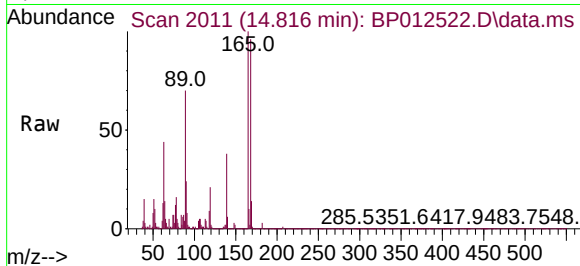
#57
2,4-Dinitrotoluene
Concen: 41.753 ng/ul
RT: 14.816 min Scan# 2011
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

Instrument :
BNA_P
ClientSampleId :
SLCS748

Tgt Ion:165 Resp: 62935
Ion Ratio Lower Upper
165 100
63 44.0 33.1 49.7
182 2.7 2.1 3.1

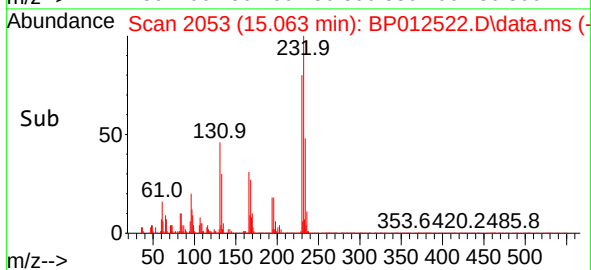
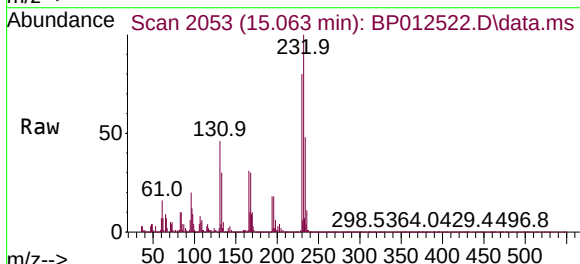
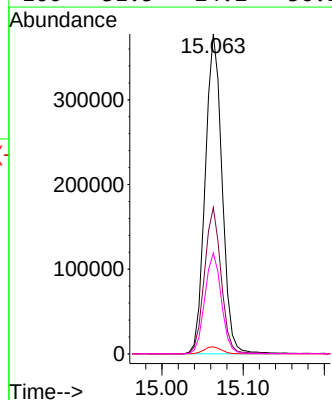
Manual Integrations
APPROVED

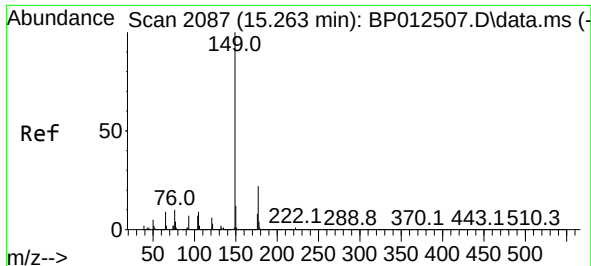
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 37.614 ng/ul
RT: 15.063 min Scan# 2053
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

Tgt Ion:232 Resp: 546322
Ion Ratio Lower Upper
232 100
131 45.7 33.6 50.4
130 2.3 1.8 2.6
166 31.5 24.2 36.2





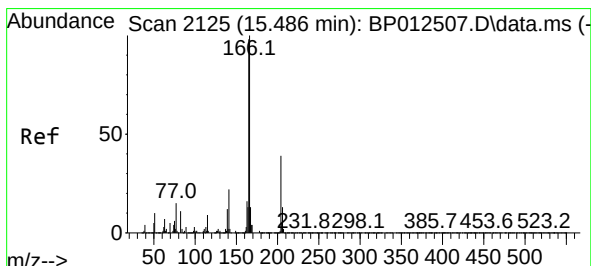
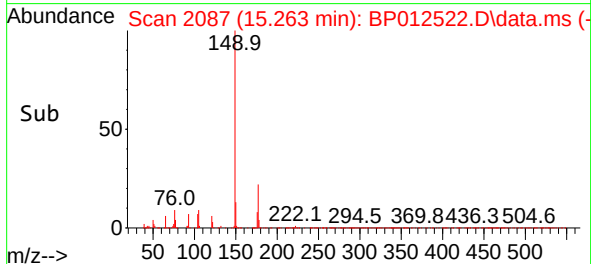
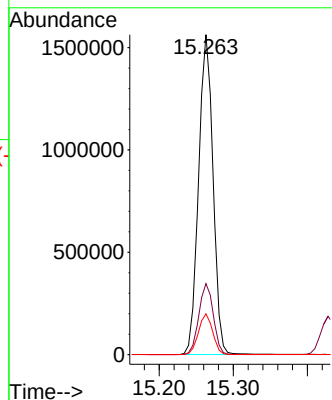
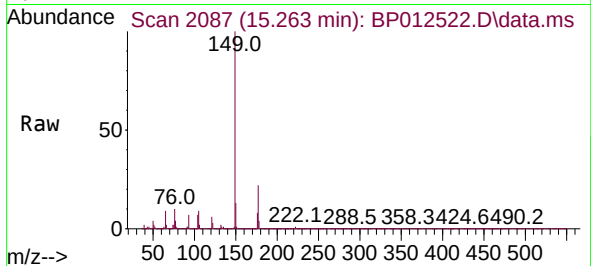
#59
Diethylphthalate
Concen: 36.044 ng/ul
RT: 15.263 min Scan# 2087
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

Instrument :
BNA_P
ClientSampleId :
SLCS748

Tgt Ion:149 Resp: 2113819
Ion Ratio Lower Upper
149 100
177 22.2 18.2 27.2
150 12.7 9.8 14.6

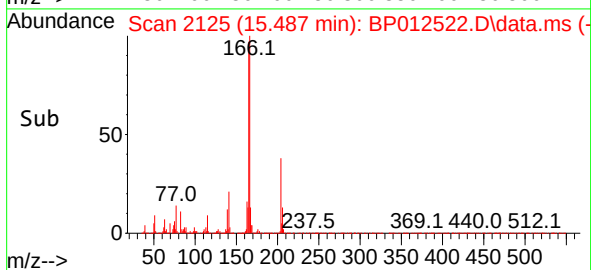
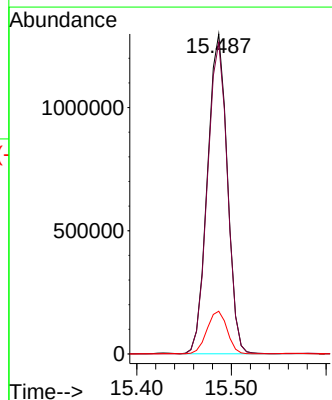
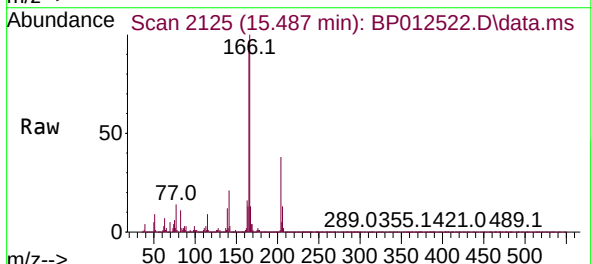
Manual Integrations
APPROVED

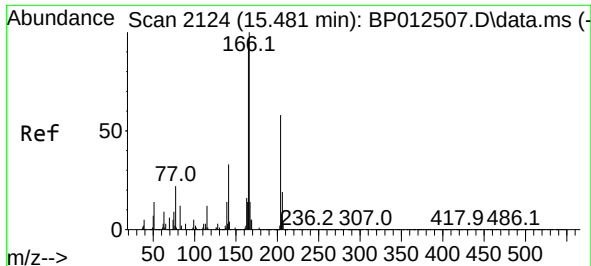
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#61
Fluorene
Concen: 33.865 ng/ul
RT: 15.487 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

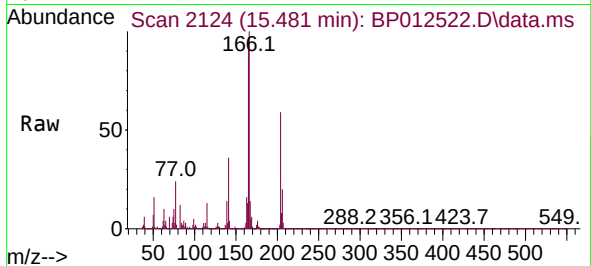
Tgt Ion:166 Resp: 1892649
Ion Ratio Lower Upper
166 100
165 97.3 77.8 116.8
167 13.3 10.6 15.8





#62
4-Chlorophenyl-phenylether
Concen: 34.138 ng/ul
RT: 15.481 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

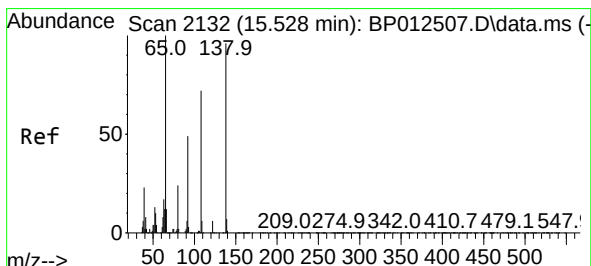
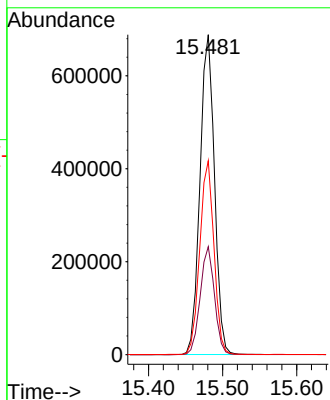
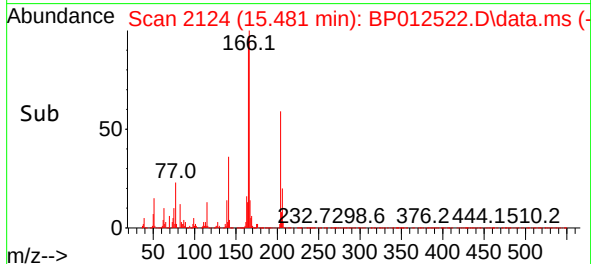
Instrument :
BNA_P
ClientSampleId :
SLCS748



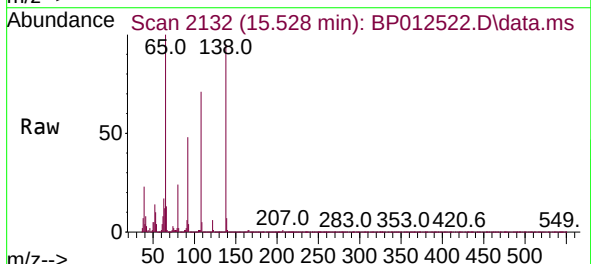
Tgt Ion:204 Resp: 93582
Ion Ratio Lower Upper
204 100
206 33.7 26.5 39.7
141 60.6 47.3 70.9

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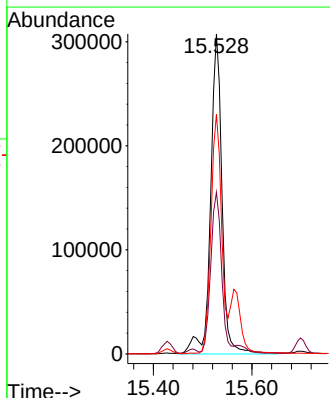
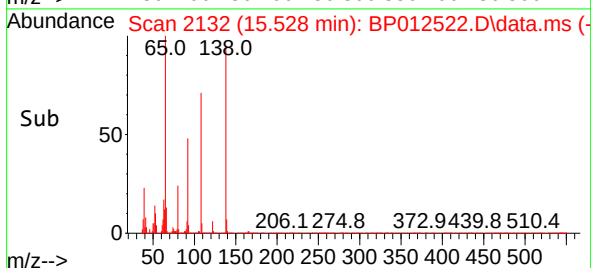
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

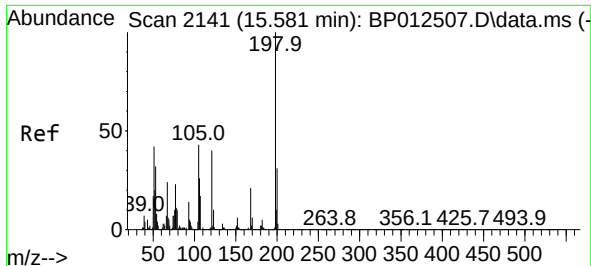


#63
4-Nitroaniline
Concen: 44.861 ng/ul m
RT: 15.528 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25



Tgt Ion:138 Resp: 496643
Ion Ratio Lower Upper
138 100
92 50.5 40.6 61.0
108 74.9 56.6 85.0





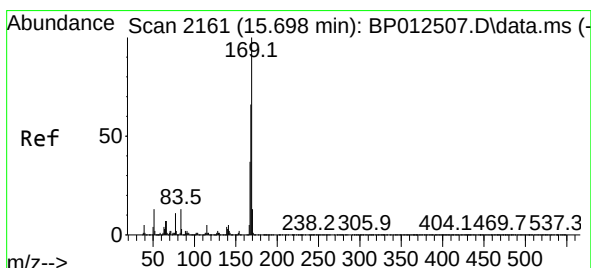
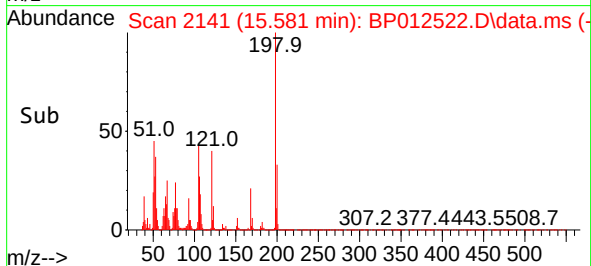
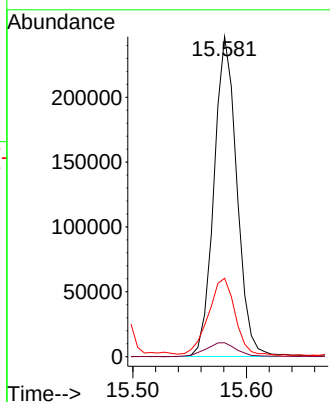
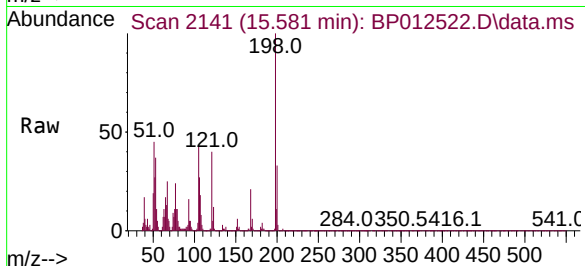
#66
4,6-Dinitro-2-methylphenol
Concen: 33.846 ng/ul
RT: 15.581 min Scan# 2141
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

Instrument :
BNA_P
ClientSampleId :
SLCS748

Tgt Ion:198 Resp: 345063
Ion Ratio Lower Upper
198 100
182 4.3 3.8 5.6
77 24.5 19.5 29.3

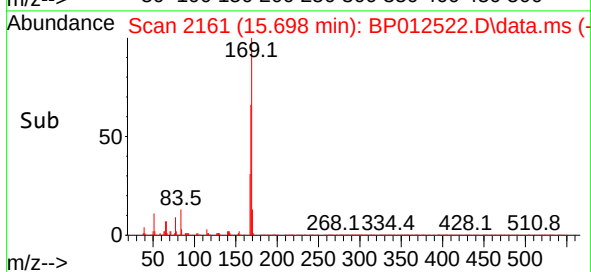
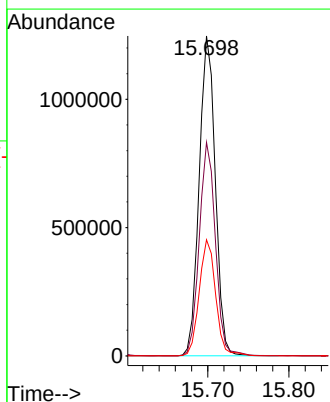
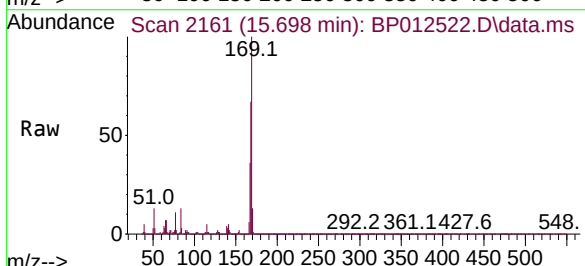
Manual Integrations
APPROVED

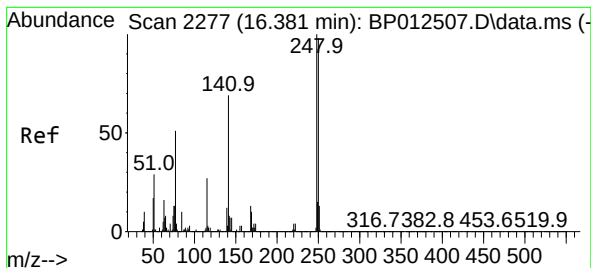
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#67
N-Nitrosodiphenylamine
Concen: 33.192 ng/ul
RT: 15.698 min Scan# 2161
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

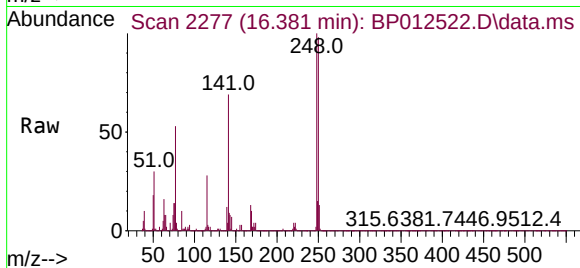
Tgt Ion:169 Resp: 1718091
Ion Ratio Lower Upper
169 100
168 66.7 52.9 79.3
167 36.3 29.1 43.7





#68
4-Bromophenyl-phenylether
Concen: 34.925 ng/ul
RT: 16.381 min Scan# 2277
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

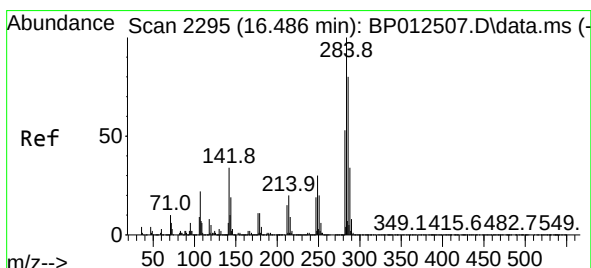
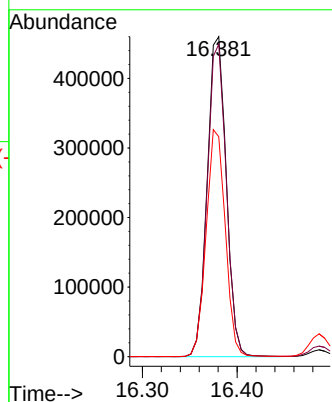
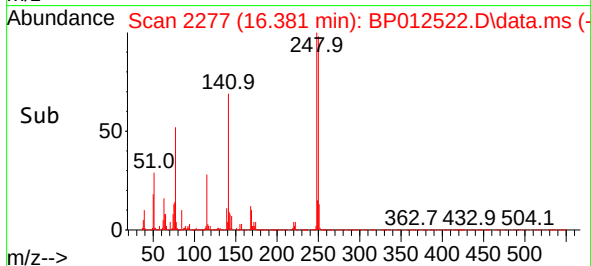
Instrument :
BNA_P
ClientSampleId :
SLCS748



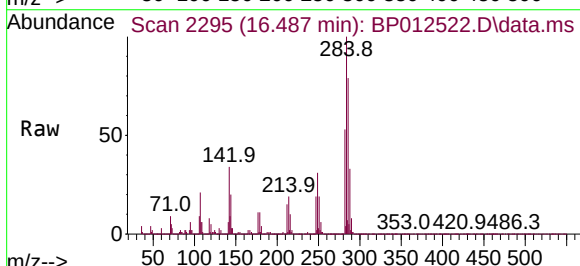
Tgt Ion:248 Resp: 644733
Ion Ratio Lower Upper
248 100
250 97.6 77.4 116.2
141 68.7 56.2 84.2

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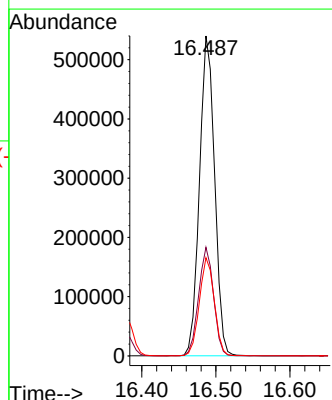
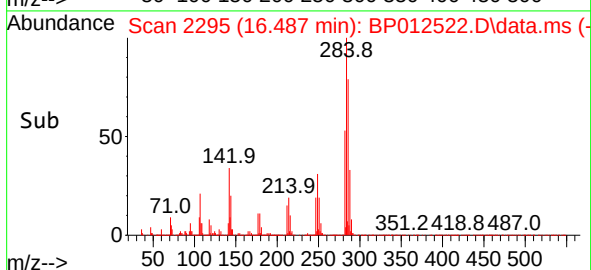
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

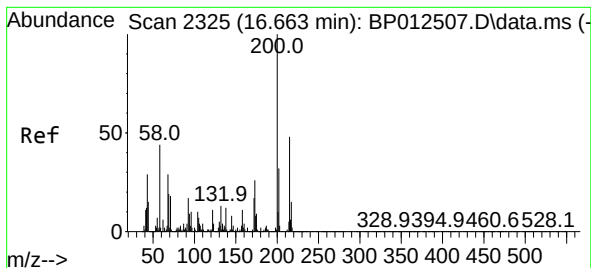


#69
Hexachlorobenzene
Concen: 34.611 ng/ul
RT: 16.487 min Scan# 2295
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25



Tgt Ion:284 Resp: 766306
Ion Ratio Lower Upper
284 100
142 33.9 27.1 40.7
249 30.7 24.5 36.7





#70

Atrazine

Concen: 24.401 ng/ul

RT: 16.663 min Scan# 2325

Delta R.T. 0.000 min

Lab File: BP012522.D

Acq: 04 Nov 2022 10:25

Instrument :

BNA_P

ClientSampleId :

SLCS748

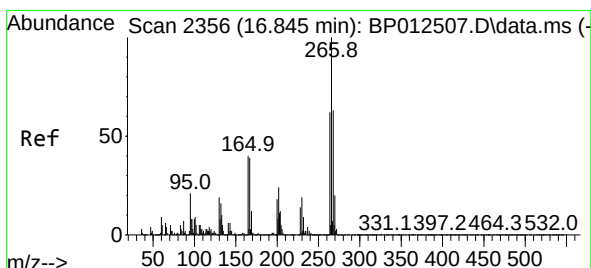
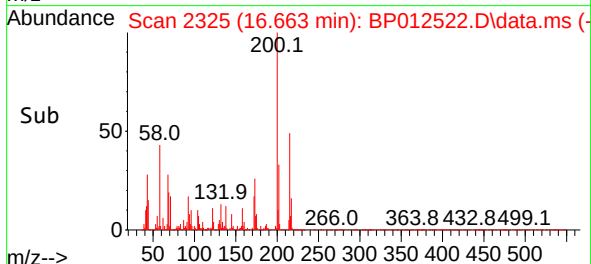
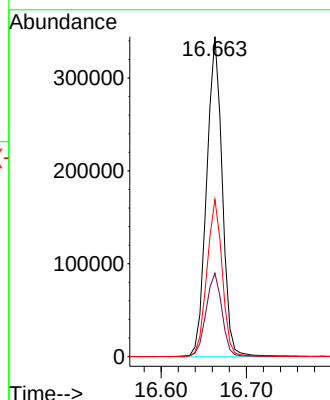
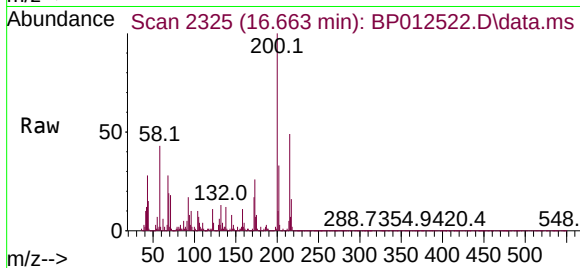
Tgt Ion:200	Resp: 437544
Ion Ratio	Lower Upper
200 100	
173 26.1	21.8 32.6
215 49.1	39.0 58.6

Manual Integrations

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Reviewed By :Yogesh Patel 11/05/2022

Supervised By :mohammad ahmed 11/06/2022



#71

Pentachlorophenol

Concen: 33.245 ng/ul

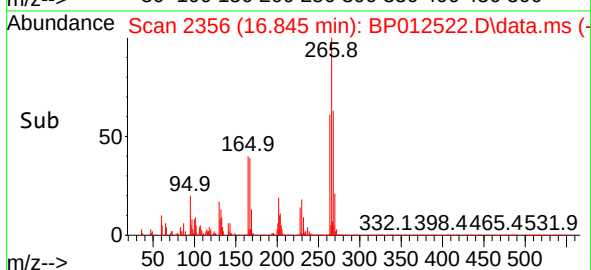
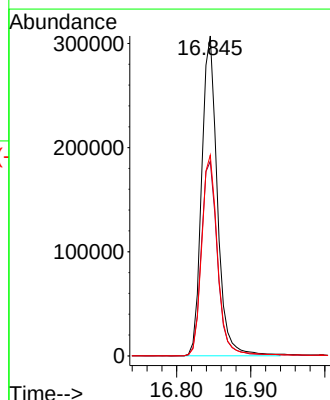
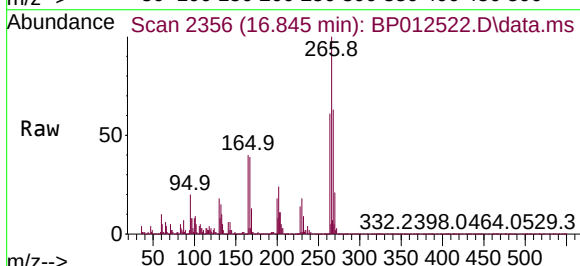
RT: 16.845 min Scan# 2356

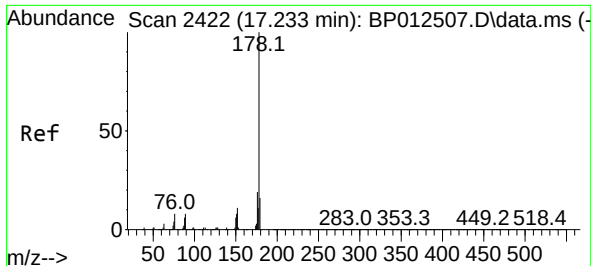
Delta R.T. 0.000 min

Lab File: BP012522.D

Acq: 04 Nov 2022 10:25

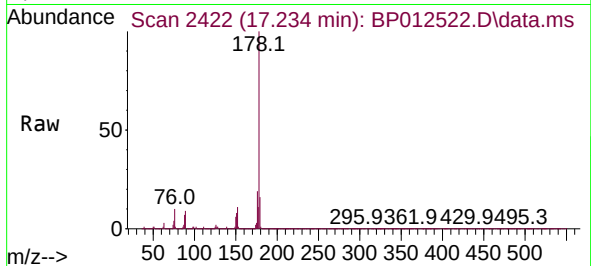
Tgt Ion:266	Resp: 452058
Ion Ratio	Lower Upper
266 100	
264 60.8	50.3 75.5
268 62.7	51.4 77.0





#72
Phenanthrene
Concen: 33.208 ng/ul
RT: 17.234 min Scan# 2422
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

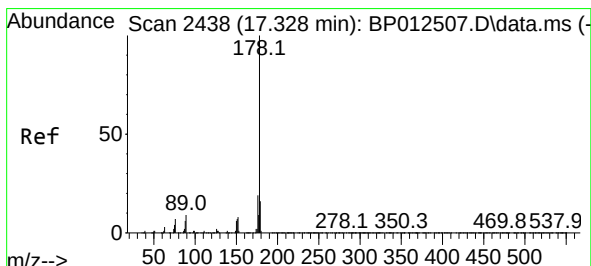
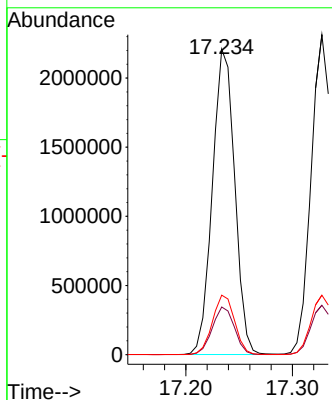
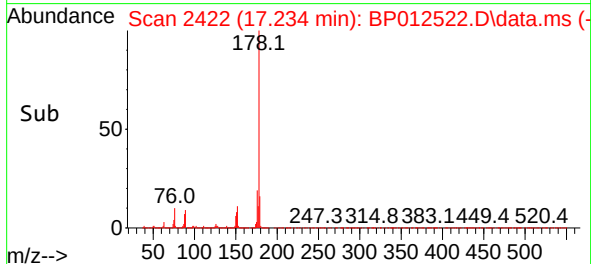
Instrument :
BNA_P
ClientSampleId :
SLCS748



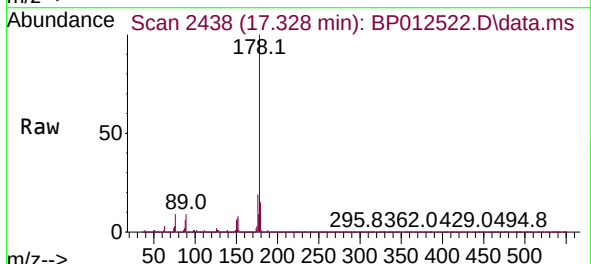
Tgt Ion:178 Resp: 3224225
Ion Ratio Lower Upper
178 100
179 15.6 12.6 18.8
176 19.5 15.8 23.6

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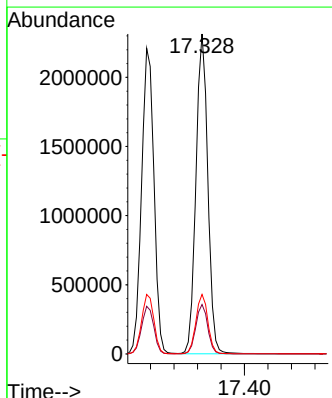
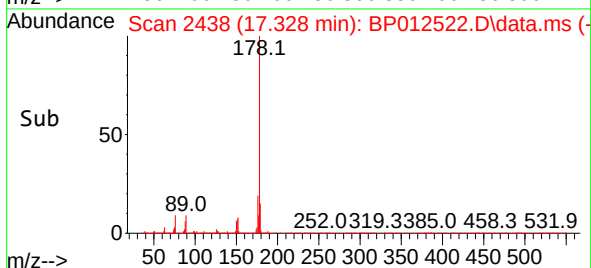
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

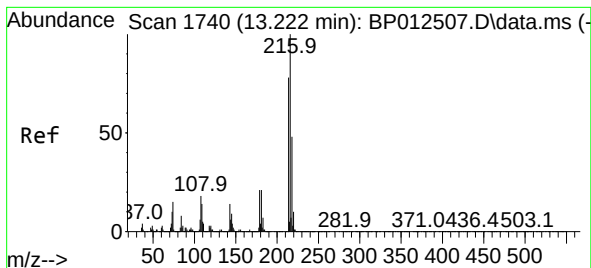


#74
Anthracene
Concen: 33.578 ng/ul
RT: 17.328 min Scan# 2438
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25



Tgt Ion:178 Resp: 3238805
Ion Ratio Lower Upper
178 100
179 15.4 12.5 18.7
176 18.6 15.3 22.9





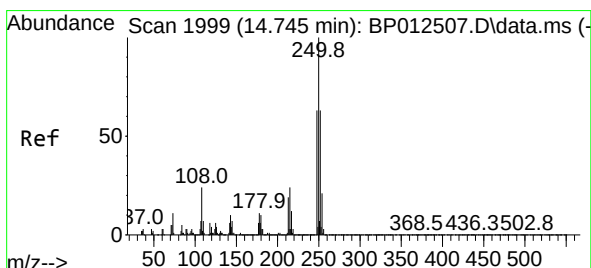
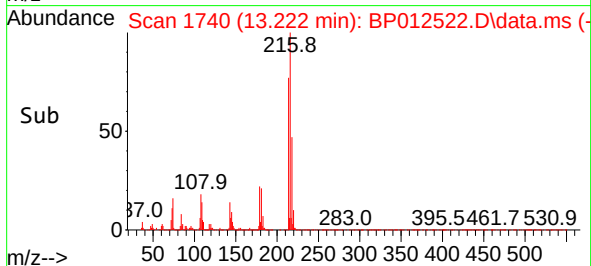
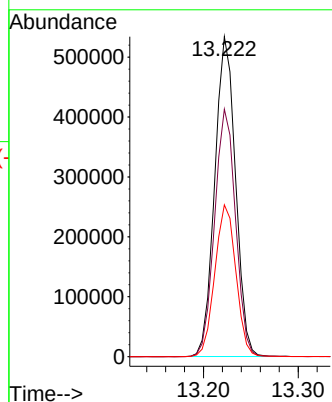
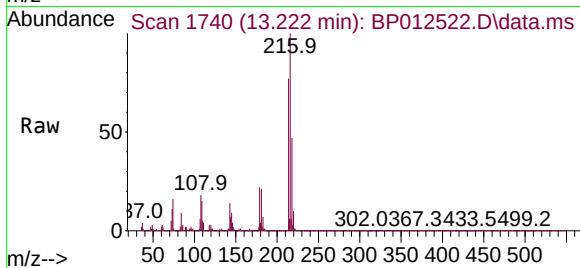
#75
1,2,3,4-Tetrachlorobenzene
Concen: 31.031 ng/uL
RT: 13.222 min Scan# 1740
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

Instrument :
BNA_P
ClientSampleId :
SLCS748

Tgt Ion:216 Resp: 815808
Ion Ratio Lower Upper
216 100
214 77.4 62.6 94.0
218 47.4 38.6 58.0

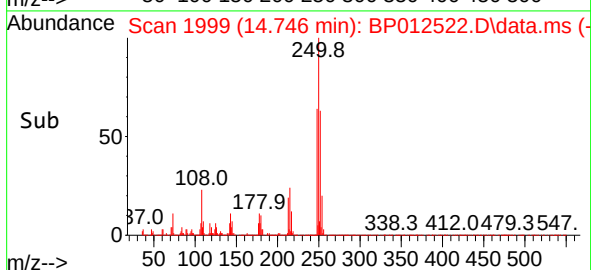
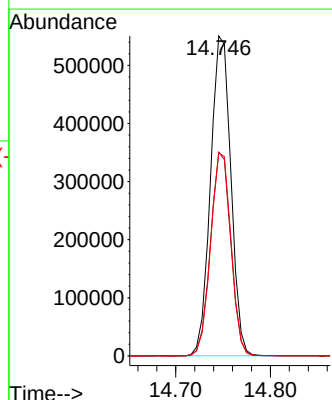
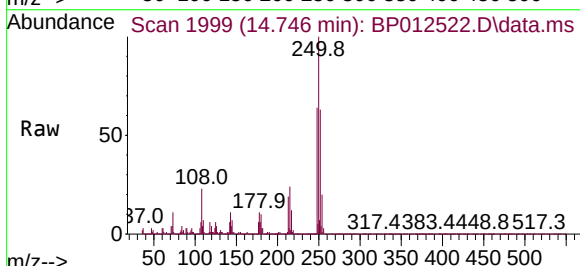
Manual Integrations
APPROVED

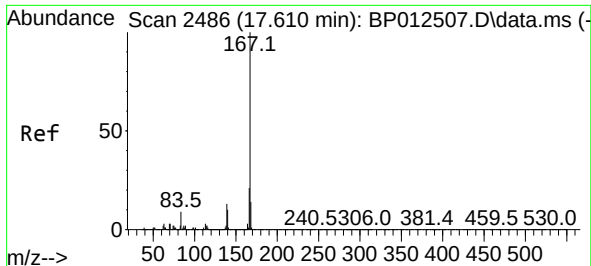
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#76
Pentachlorobenzene
Concen: 29.614 ng/uL
RT: 14.746 min Scan# 1999
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

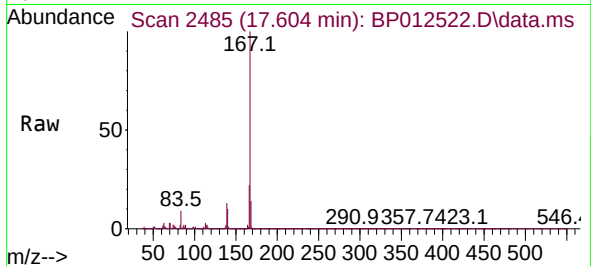
Tgt Ion:250 Resp: 822157
Ion Ratio Lower Upper
250 100
248 63.7 50.6 75.8
252 63.4 50.7 76.1





#77
 Carbazole
 Concen: 34.778 ng/ul
 RT: 17.604 min Scan# 2486
 Delta R.T. -0.006 min
 Lab File: BP012522.D
 Acq: 04 Nov 2022 10:25

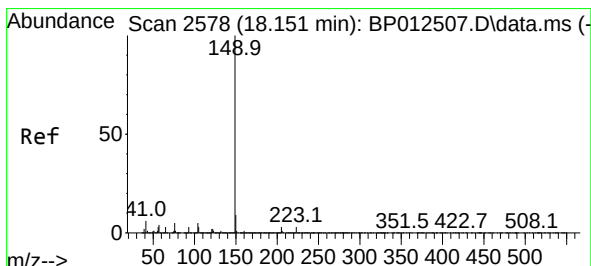
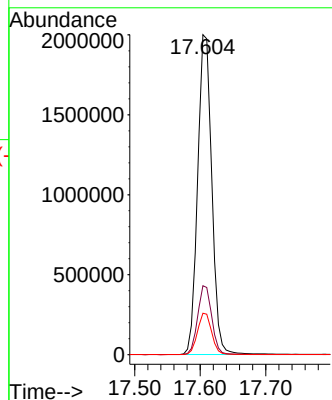
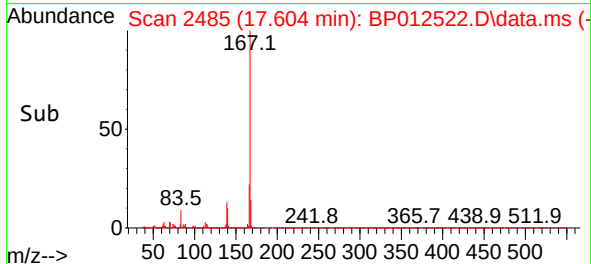
Instrument :
 BNA_P
 ClientSampleId :
 SLCS748



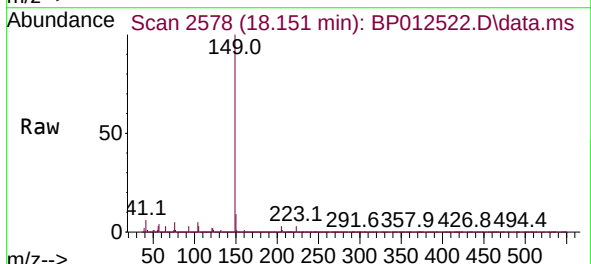
Tgt Ion:167 Resp: 2987729
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.1 25.7
 139 12.9 10.4 15.6

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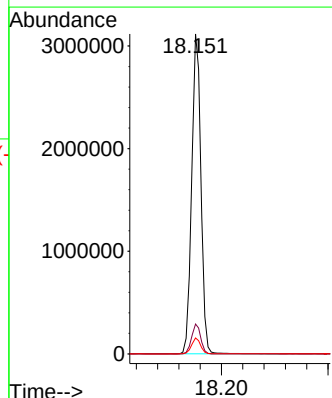
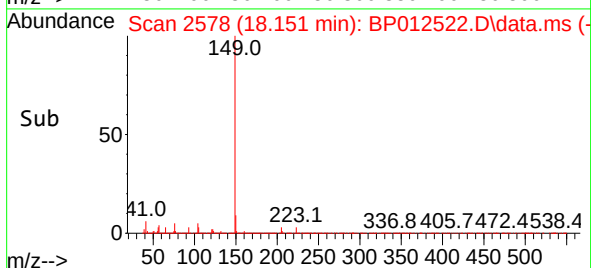
Reviewed By :Yogesh Patel 11/05/2022
 Supervised By :mohammad ahmed 11/06/2022

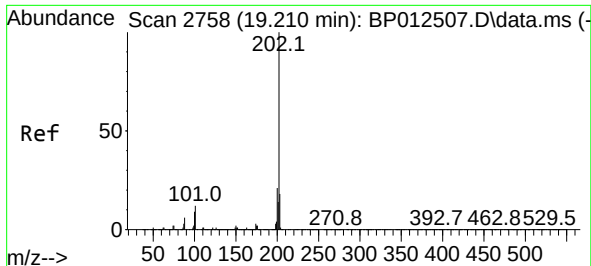


#78
 Di-n-butylphthalate
 Concen: 37.510 ng/ul
 RT: 18.151 min Scan# 2578
 Delta R.T. 0.000 min
 Lab File: BP012522.D
 Acq: 04 Nov 2022 10:25



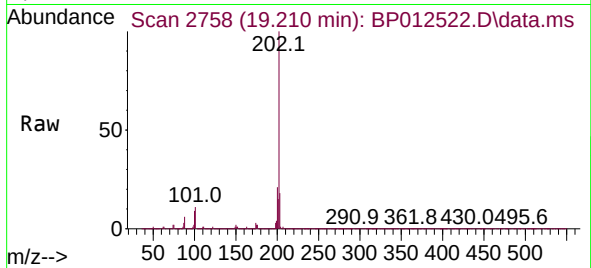
Tgt Ion:149 Resp: 3743638
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.6 11.4
 104 5.0 4.0 6.0





#80
Fluoranthene
Concen: 37.687 ng/ul
RT: 19.210 min Scan# 2758
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

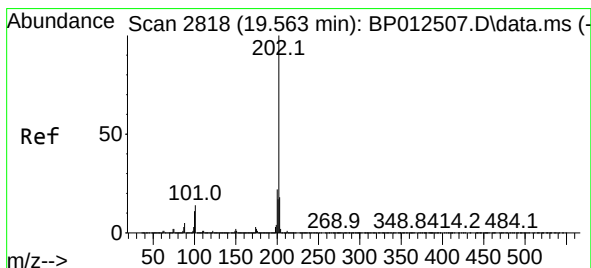
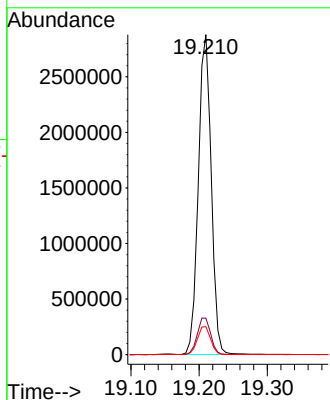
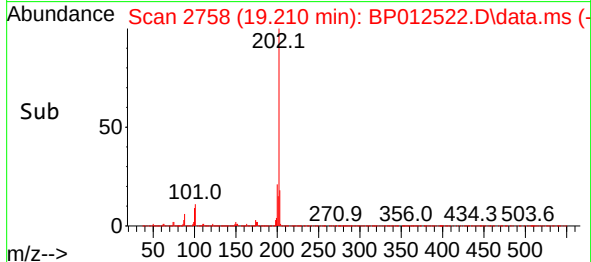
Instrument :
BNA_P
ClientSampleId :
SLCS748



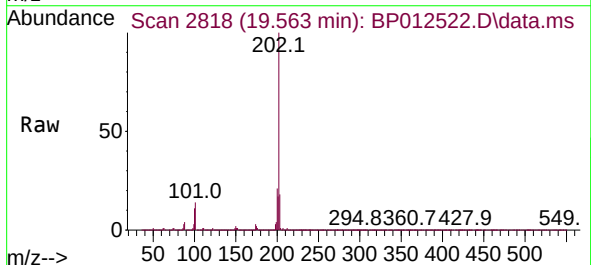
Tgt Ion:202 Resp: 378943
Ion Ratio Lower Upper
202 100
101 11.4 9.9 14.9
100 8.7 7.4 11.2

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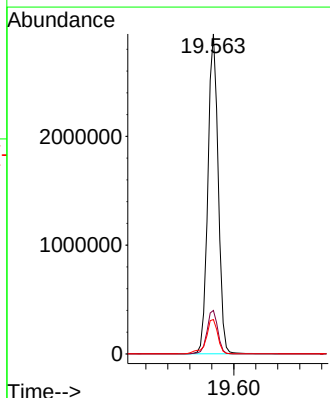
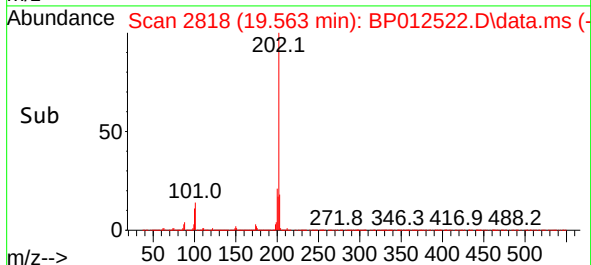
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

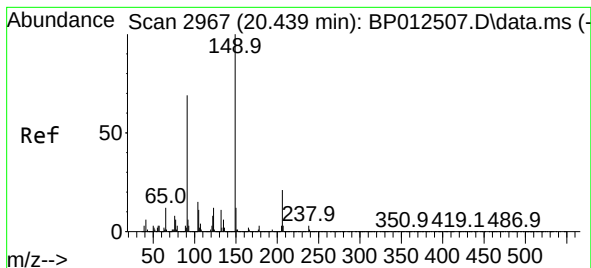


#82
Pyrene
Concen: 36.818 ng/ul
RT: 19.563 min Scan# 2818
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25



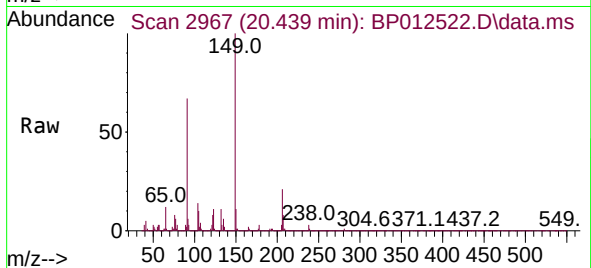
Tgt Ion:202 Resp: 3834426
Ion Ratio Lower Upper
202 100
101 13.6 11.8 17.6
100 10.7 9.3 13.9





#83
Butylbenzylphthalate
Concen: 44.093 ng/ul
RT: 20.439 min Scan# 2967
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

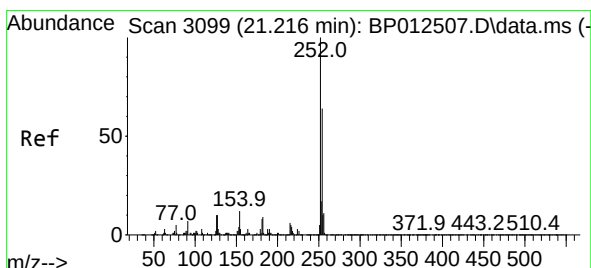
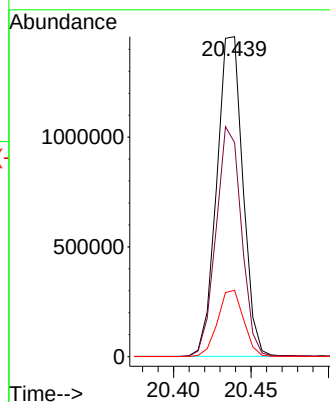
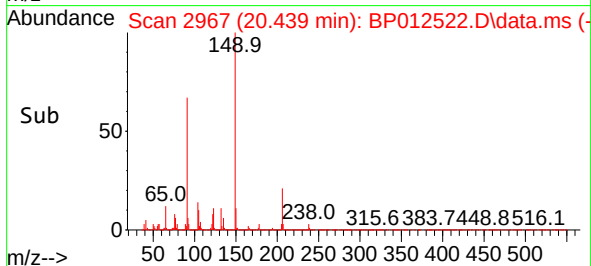
Instrument :
BNA_P
ClientSampleId :
SLCS748



Tgt Ion:149 Resp: 1712063
Ion Ratio Lower Upper
149 100
91 66.9 56.9 85.3
206 20.7 16.2 24.4

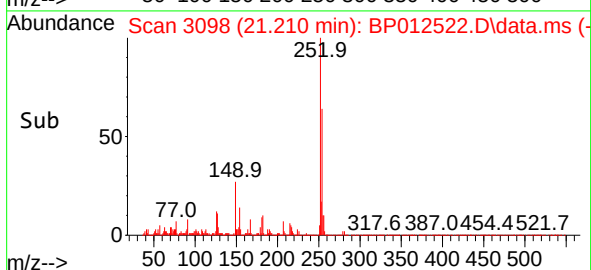
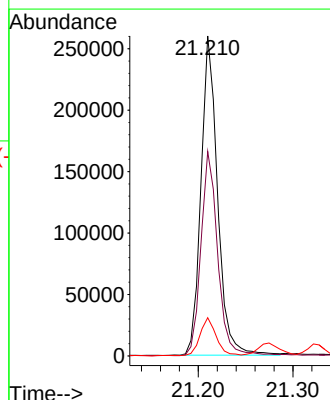
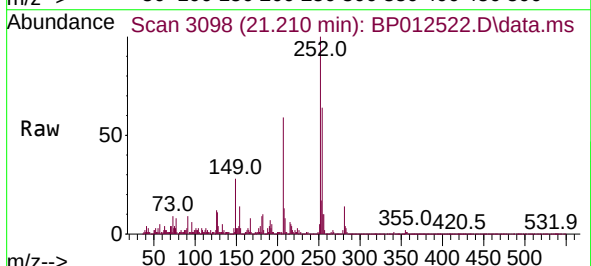
Manual Integrations
APPROVED

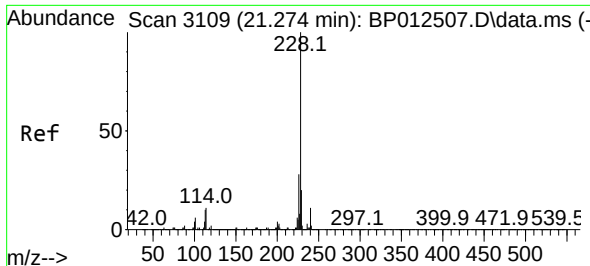
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#84
3,3'-Dichlorobenzidine
Concen: 8.996 ng/ul
RT: 21.210 min Scan# 3098
Delta R.T. -0.006 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

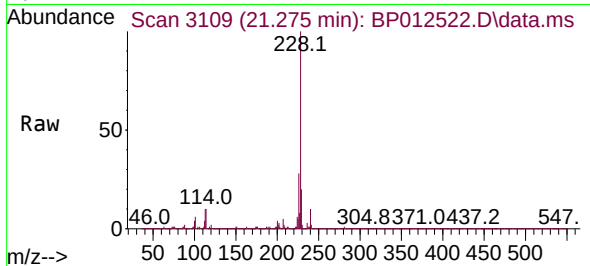
Tgt Ion:252 Resp: 316985
Ion Ratio Lower Upper
252 100
254 63.9 51.8 77.8
126 11.9 9.0 13.4





#85
Benzo(a)anthracene
Concen: 33.499 ng/ul
RT: 21.275 min Scan# 3109
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

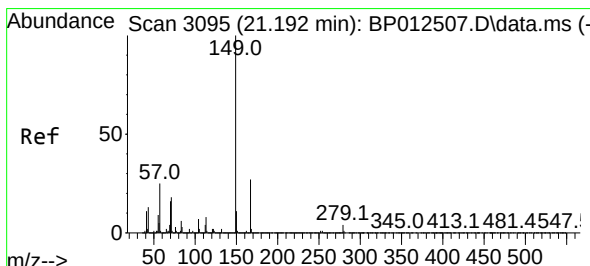
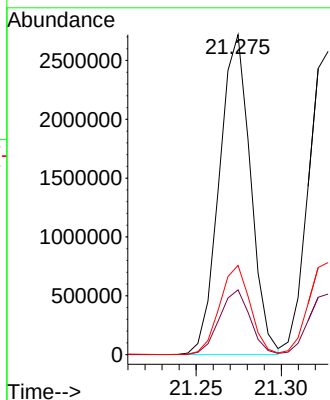
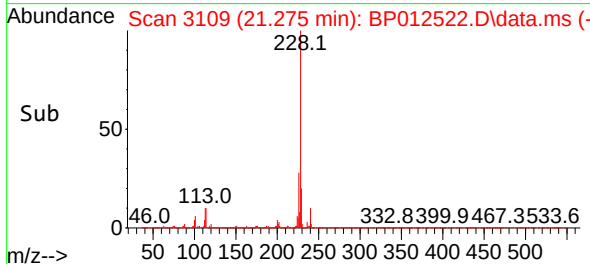
Instrument :
BNA_P
ClientSampleId :
SLCS748



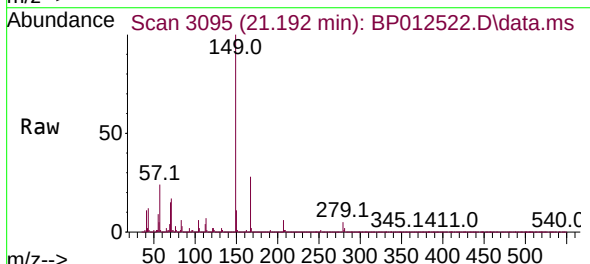
Tgt Ion:228 Resp: 346655
Ion Ratio Lower Upper
228 100
229 20.2 16.2 24.2
226 27.9 22.6 33.8

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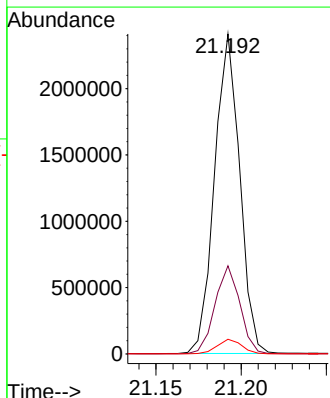
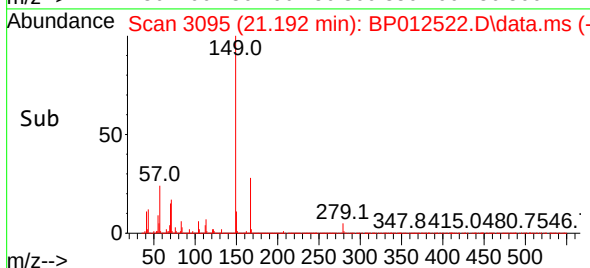
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

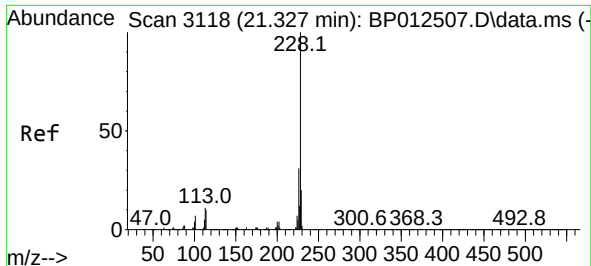


#86
Bis(2-ethylhexyl)phthalate
Concen: 41.665 ng/ul
RT: 21.192 min Scan# 3095
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25



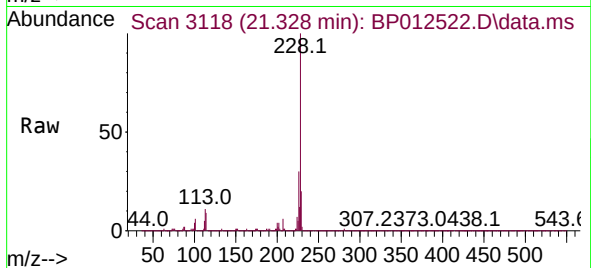
Tgt Ion:149 Resp: 2473740
Ion Ratio Lower Upper
149 100
167 27.5 22.1 33.1
279 4.6 3.7 5.5





#87
Chrysene
Concen: 33.910 ng/ul
RT: 21.328 min Scan# 3118
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

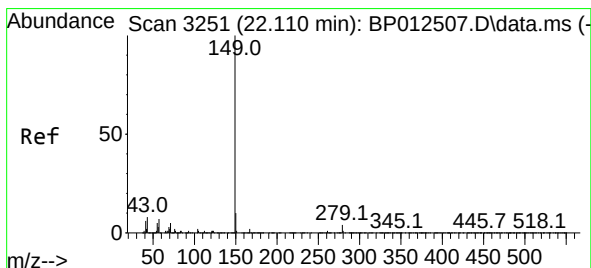
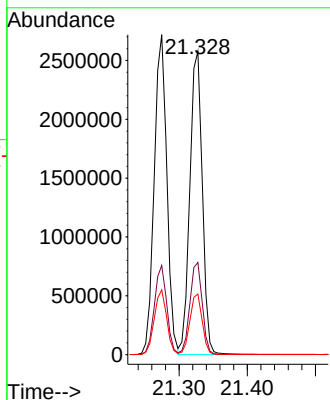
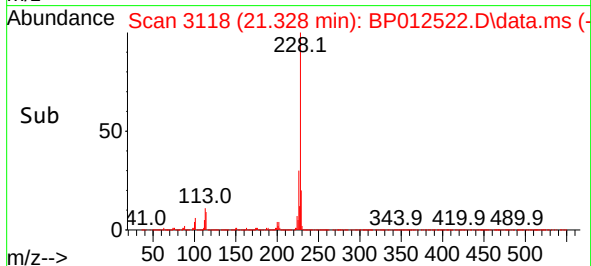
Instrument :
BNA_P
ClientSampleId :
SLCS748



Tgt Ion:228 Resp: 328047
Ion Ratio Lower Upper
228 100
226 30.4 24.9 37.3
229 20.0 16.0 24.0

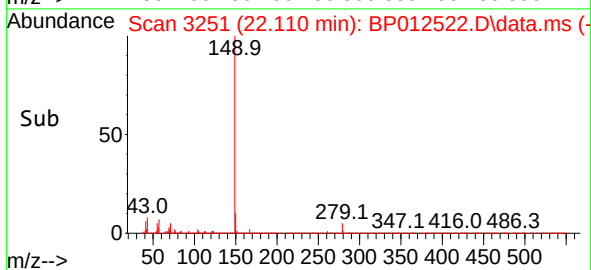
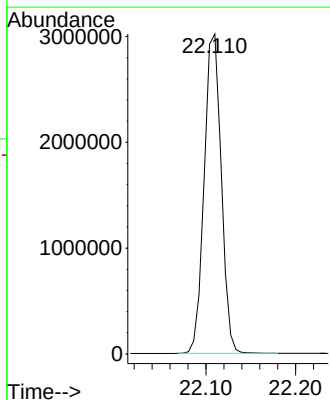
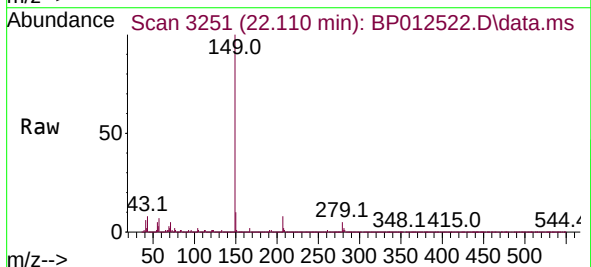
Manual Integrations
APPROVED

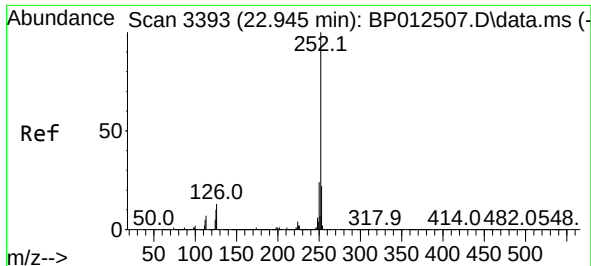
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#89
Di-n-octyl phthalate
Concen: 47.368 ng/ul
RT: 22.110 min Scan# 3251
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

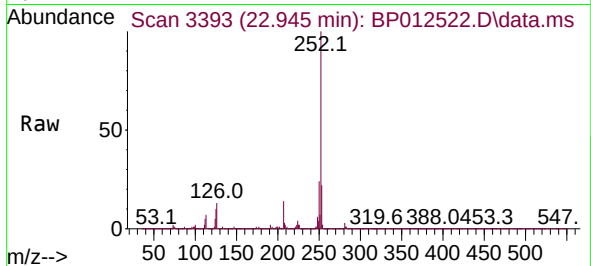
Tgt Ion:149 Resp: 3993029





#90
Benzo(b)fluoranthene
Concen: 37.299 ng/ul
RT: 22.945 min Scan# 3393
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

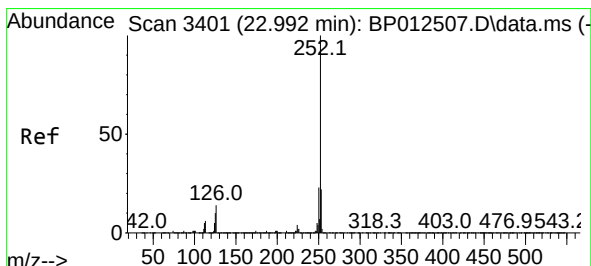
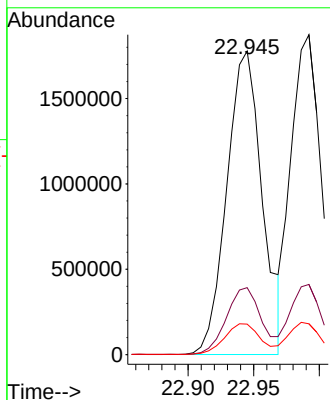
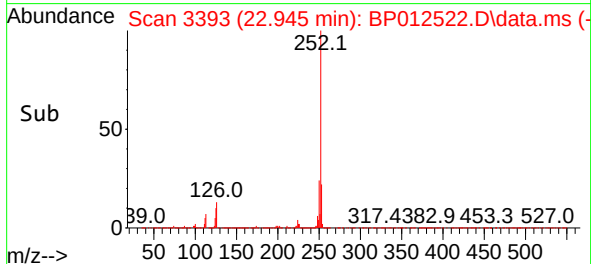
Instrument :
BNA_P
ClientSampleId :
SLCS748



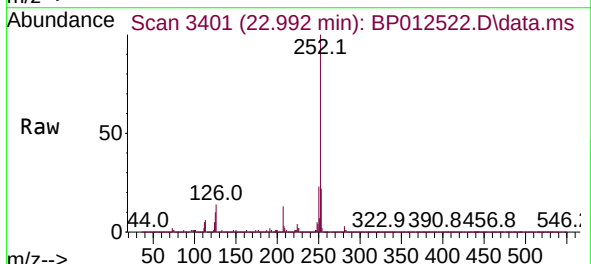
Tgt Ion:252 Resp: 3338000
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 10.1 8.7 13.1

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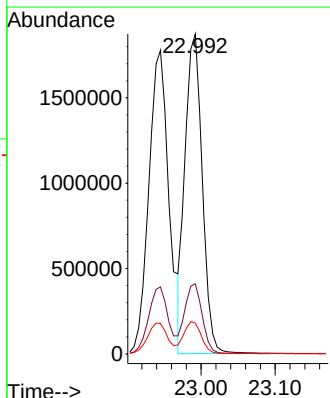
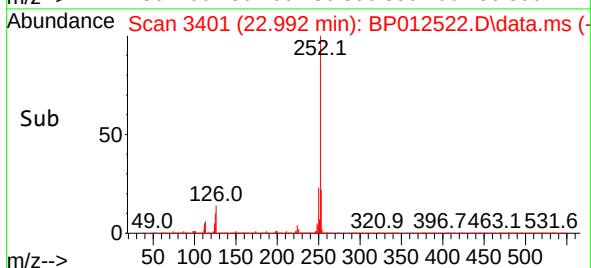
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

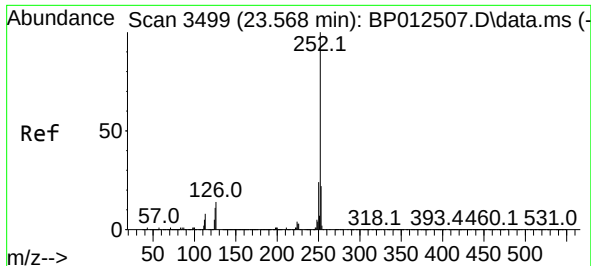


#91
Benzo(k)fluoranthene
Concen: 35.467 ng/ul
RT: 22.992 min Scan# 3401
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25



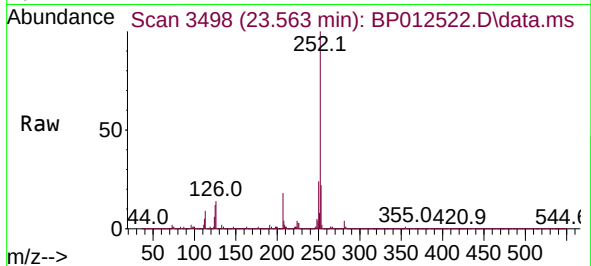
Tgt Ion:252 Resp: 3024936
Ion Ratio Lower Upper
252 100
253 21.9 18.0 27.0
125 9.6 8.7 13.1





#93
Benzo(a)pyrene
Concen: 34.704 ng/ul
RT: 23.563 min Scan# 3499
Delta R.T. -0.006 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

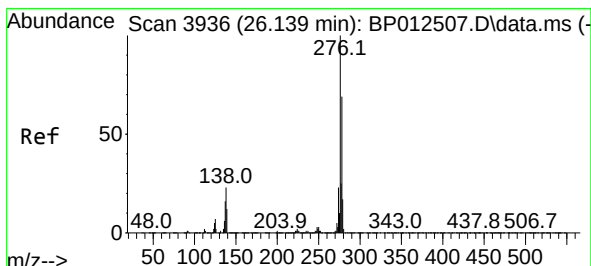
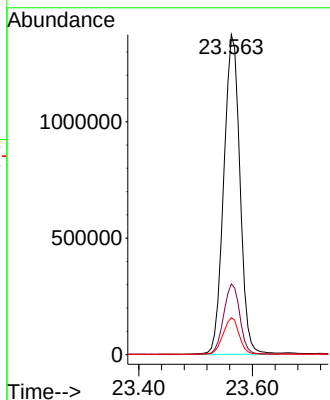
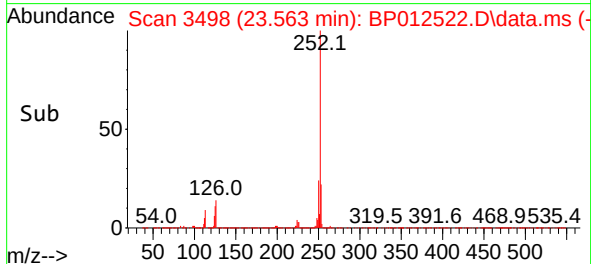
Instrument :
BNA_P
ClientSampleId :
SLCS748



Tgt Ion:252 Resp: 2712189
Ion Ratio Lower Upper
252 100
253 22.1 18.0 27.0
125 11.5 9.4 14.0

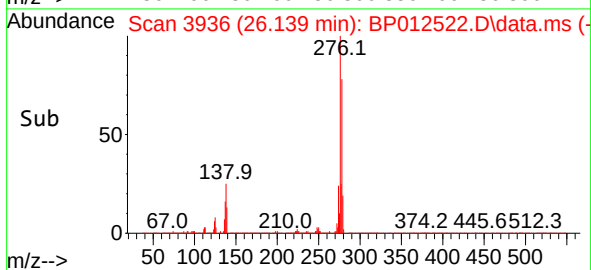
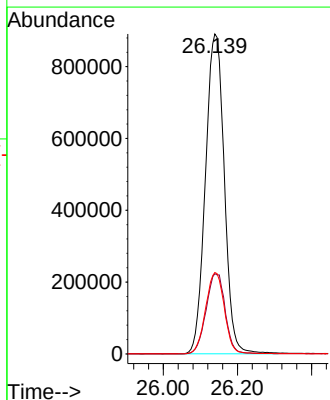
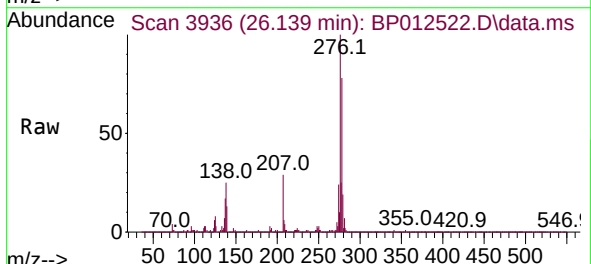
Manual Integrations
APPROVED

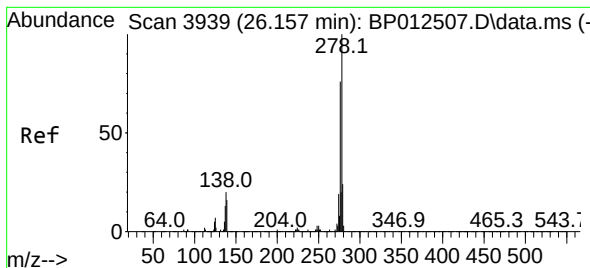
Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 32.353 ng/ul
RT: 26.139 min Scan# 3936
Delta R.T. 0.000 min
Lab File: BP012522.D
Acq: 04 Nov 2022 10:25

Tgt Ion:276 Resp: 3150654
Ion Ratio Lower Upper
276 100
138 25.1 20.7 31.1
277 25.4 20.2 30.4





#95

Dibenzo(a,h)anthracene

Concen: 31.919 ng/ul

RT: 26.151 min Scan# 3939

Delta R.T. -0.006 min

Lab File: BP012522.D

Acq: 04 Nov 2022 10:25

Instrument :

BNA_P

ClientSampleId :

SLCS748

Tgt Ion:278 Resp: 278324

Ion Ratio Lower Upper

278 100

139 16.3 13.2 19.8

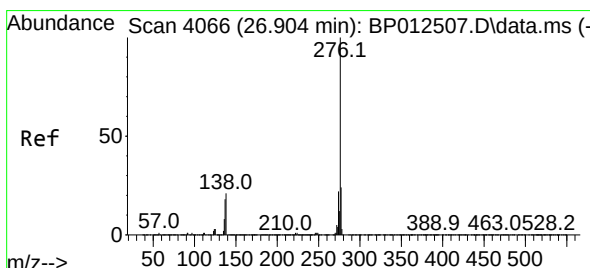
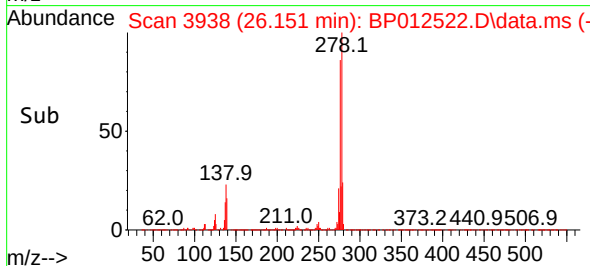
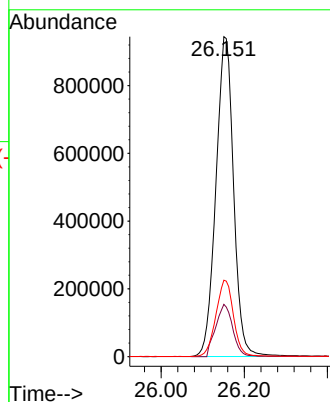
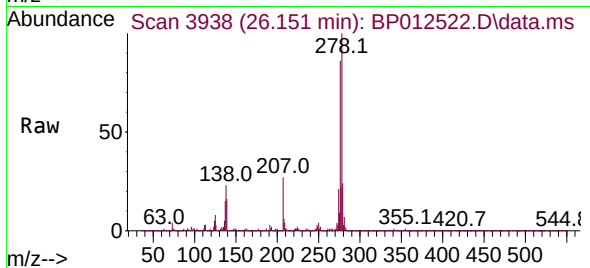
279 23.9 19.4 29.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/05/2022

Supervised By :mohammad ahmed 11/06/2022



#96

Benzo(g,h,i)perylene

Concen: 31.459 ng/ul

RT: 26.898 min Scan# 4065

Delta R.T. -0.006 min

Lab File: BP012522.D

Acq: 04 Nov 2022 10:25

Tgt Ion:276 Resp: 2708132

Ion Ratio Lower Upper

276 100

138 22.1 17.8 26.8

277 23.7 19.5 29.3

