

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100423\
 Data File : BP017584.D
 Acq On : 06 Oct 2023 02:11
 Operator : MA/JU
 Sample : PB155912BS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS912

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/07/2023
 Supervised By :mohammad ahmed 10/07/2023

Quant Time: Oct 06 03:55:41 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 04 16:33:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	90843	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.769	136	389862	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.628	164	258679	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.416	188	583379	20.000	ng/u1	-0.01
79) Chrysene-d12	21.551	240	611407	20.000	ng/u1	-0.01
88) Perylene-d12	24.127	264	653354	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	17762	7.817	ng/uL	0.00
4) Pyridine-d5	3.722	84	264754	44.514	ng/u1	0.00
7) Phenol-d5	7.093	99	351412	45.977	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	207332	44.455	ng/u1	0.00
11) 2-Chlorophenol-d4	7.452	132	275416	45.764	ng/u1	-0.01
15) 4-Methylphenol-d8	8.657	113	275378	45.005	ng/u1	-0.01
21) Nitrobenzene-d5	9.146	128	134021	44.684	ng/u1	0.00
24) 2-Nitrophenol-d4	9.863	143	153986	45.520	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.387	165	294980	47.035	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.940	131	386493	43.261	ng/u1	-0.01
46) Dimethylphthalate-d6	14.045	166	904053	44.805	ng/u1	0.00
49) Acenaphthylene-d8	14.328	160	1012954	45.527	ng/u1	0.00
54) 4-Nitrophenol-d4	14.869	143	157680	44.624	ng/u1	0.00
60) Fluorene-d10	15.634	176	783224	45.763	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.775	200	158038	43.453	ng/u1	0.00
73) Anthracene-d10	17.516	188	1255015	46.475	ng/u1	-0.01
81) Pyrene-d10	19.769	212	1542177	45.393	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.957	264	1577180	47.833	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.322	88	41162	17.622	ng/uL	93
5) Pyridine	3.740	79	269460	43.144	ng/u1	95
6) Benzaldehyde	7.093	77	191209	49.624	ng/u1	96
8) Phenol	7.122	94	384357	50.207	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.375	93	297193	47.946	ng/u1	99
12) 2-Chlorophenol	7.487	128	305293	50.122	ng/u1	99
13) 2-Methylphenol	8.387	108	275801	48.072	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.452	45	386679m	47.377	ng/u1	
16) Acetophenone	8.793	105	467503	48.447	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.763	70	244732	49.428	ng/u1	95
18) 4-Methylphenol	8.722	108	310736	50.053	ng/u1	99
19) Hexachloroethane	8.999	117	130008	48.084	ng/u1	96
22) Nitrobenzene	9.187	77	376453	48.797	ng/u1	99
23) Isophorone	9.704	82	688850	48.668	ng/u1	99
25) 2-Nitrophenol	9.893	139	179115	49.899	ng/u1	95
26) 2,4-Dimethylphenol	9.934	107	296822	41.707	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.193	93	417369	48.228	ng/u1	98
29) 2,4-Dichlorophenol	10.416	162	308270	50.624	ng/u1	97
30) Naphthalene	10.822	128	995237	47.846	ng/u1	99
32) 4-Chloroaniline	10.963	127	343824	40.318	ng/u1	98
33) Hexachlorobutadiene	11.046	225	208974	47.255	ng/u1	98
34) Caprolactam	11.804	113	96629	51.134	ng/u1	97
35) 4-Chloro-3-methylphenol	12.081	107	336947	52.429	ng/u1	97
36) 2-Methylnaphthalene	12.440	142	690083	48.551	ng/u1	99

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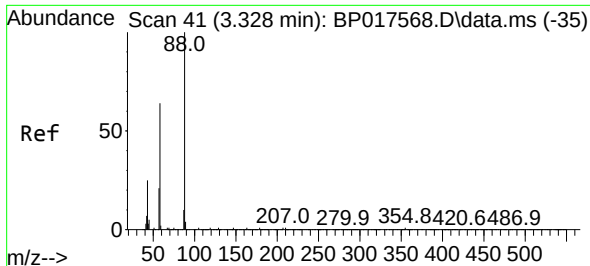
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 Quant Title : SVOA CALIBRATION
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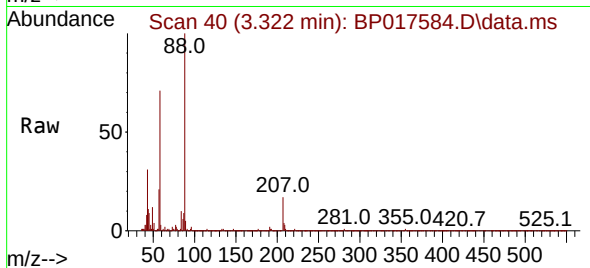
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.657	142	680405	46.658	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.787	216	401172	47.335	ng/ul	100
40) Hexachlorocyclopentadiene	12.734	237	172516	36.091	ng/ul	98
41) 2,4,6-Trichlorophenol	13.051	196	253448	46.925	ng/ul	96
42) 2,4,5-Trichlorophenol	13.128	196	282988	49.759	ng/ul	99
43) 1,1'-Biphenyl	13.457	154	946325	47.789	ng/ul	99
44) 2-Chloronaphthalene	13.504	162	753612	47.867	ng/ul	99
45) 2-Nitroaniline	13.751	65	232535	53.153	ng/ul	96
47) Dimethylphthalate	14.092	163	982957	48.468	ng/ul	100
48) 2,6-Dinitrotoluene	14.245	165	199114	52.687	ng/ul	93
50) Acenaphthylene	14.357	152	1232259	47.890	ng/ul	99
51) 3-Nitroaniline	14.587	138	202763	56.282	ng/ul	94
52) Acenaphthene	14.692	153	825810	48.623	ng/ul	98
53) 2,4-Dinitrophenol	14.792	184	92703	41.440	ng/ul	91
55) 4-Nitrophenol	14.881	109	154844	48.800	ng/ul	96
56) Dibenzofuran	15.034	168	1178844	49.317	ng/ul	99
57) 2,4-Dinitrotoluene	15.034	165	301097	53.381	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	15.257	232	239892	47.658	ng/ul	99
59) Diethylphthalate	15.451	149	1003930	49.352	ng/ul	99
61) Fluorene	15.687	166	983737	49.831	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.681	204	506372	50.070	ng/ul	97
63) 4-Nitroaniline	15.763	138	210530	62.173	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.787	198	178614	45.905	ng/ul	97
67) N-Nitrosodiphenylamine	15.910	169	816274	49.970	ng/ul	98
68) 4-Bromophenyl-phenylether	16.586	248	311926	50.436	ng/ul	100
69) Hexachlorobenzene	16.669	284	366093	50.264	ng/ul	98
70) Atrazine	16.869	200	175196	27.721	ng/ul	98
71) Pentachlorophenol	17.039	266	199007	45.135	ng/ul	98
72) Phenanthrene	17.457	178	1588139	50.581	ng/ul	100
74) Anthracene	17.551	178	1590790	49.709	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.410	216	288291	33.431	ng/uL	98
76) Pentachlorobenzene	14.922	250	393734	45.995	ng/uL	98
77) Carbazole	17.845	167	1463539	50.930	ng/ul	99
78) Di-n-butylphthalate	18.351	149	1751065	50.557	ng/ul	100
80) Fluoranthene	19.439	202	1937131	48.945	ng/ul	99
82) Pyrene	19.798	202	2061493	49.366	ng/ul	100
83) Butylbenzylphthalate	20.669	149	839732	51.204	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.474	252	682128	49.101	ng/ul	99
85) Benzo(a)anthracene	21.533	228	2150678	50.209	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.410	149	1214621	51.383	ng/ul	99
87) Chrysene	21.592	228	1990703	49.719	ng/ul	99
89) Di-n-octyl phthalate	22.398	149	2097812	50.756	ng/ul	100
90) Benzo(b)fluoranthene	23.327	252	2104112	51.302	ng/ul	98
91) Benzo(k)fluoranthene	23.380	252	2096946	51.280	ng/ul	99
93) Benzo(a)pyrene	24.010	252	1946942	50.777	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.868	276	2373109	50.628	ng/ul	99
95) Dibenzo(a,h)anthracene	26.892	278	1984326	50.240	ng/ul	100
96) Benzo(g,h,i)perylene	27.721	276	1879704	49.990	ng/ul	100

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



#2
1,4-Dioxane
Concen: 17.622 ng/uL
RT: 3.322 min Scan# 40
Delta R.T. -0.006 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

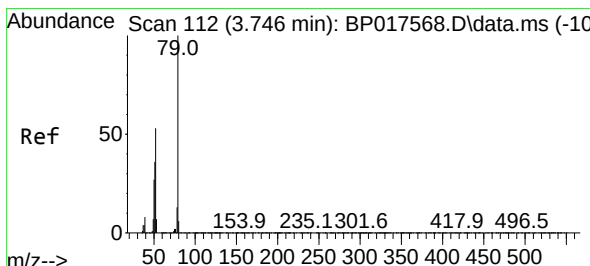
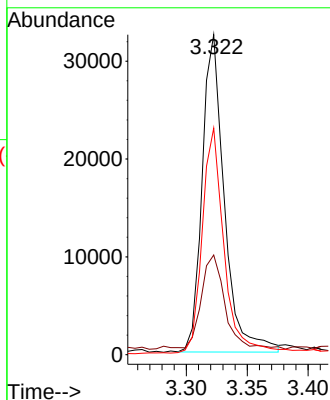
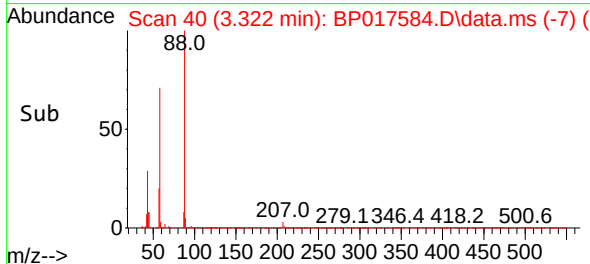
Instrument :
BNA_P
ClientSampleId :
SLCS912



Tgt Ion: 88 Resp: 41162
Ion Ratio Lower Upper
88 100
43 31.1 22.6 34.0
58 70.8 51.4 77.2

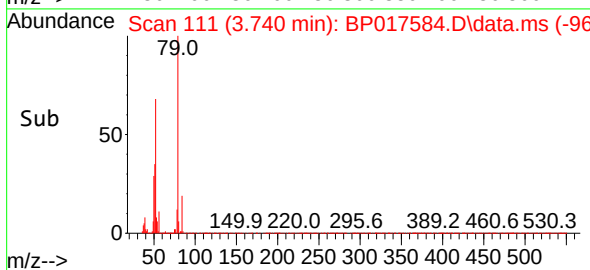
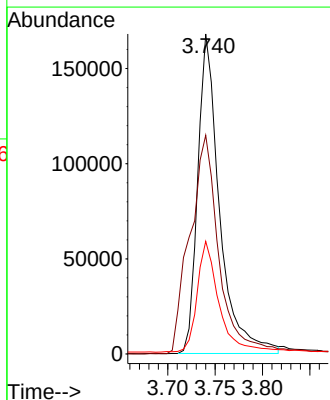
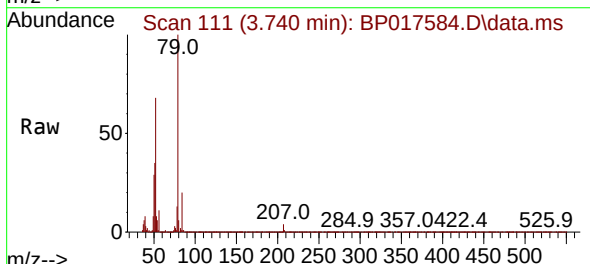
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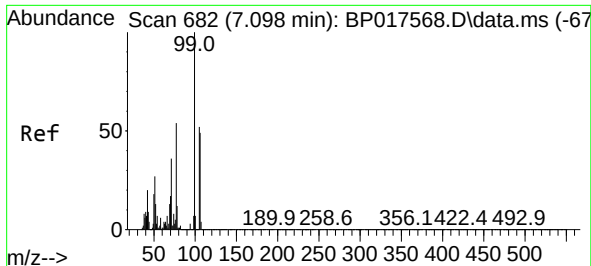
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023



#5
Pyridine
Concen: 43.144 ng/uL
RT: 3.740 min Scan# 111
Delta R.T. -0.012 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

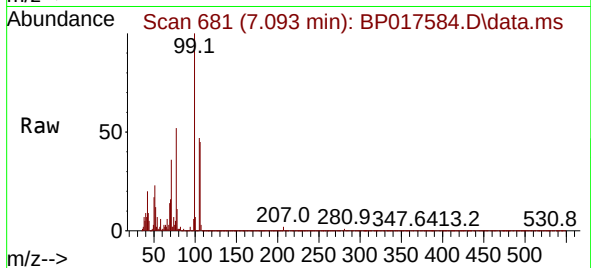
Tgt Ion: 79 Resp: 269460
Ion Ratio Lower Upper
79 100
52 68.4 52.6 78.8
51 35.2 31.7 47.5





#6
Benzaldehyde
Concen: 49.624 ng/ul
RT: 7.093 min Scan# 681
Delta R.T. -0.012 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

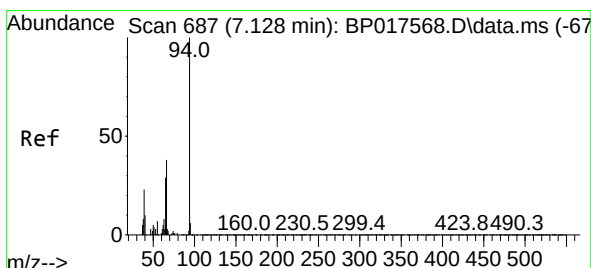
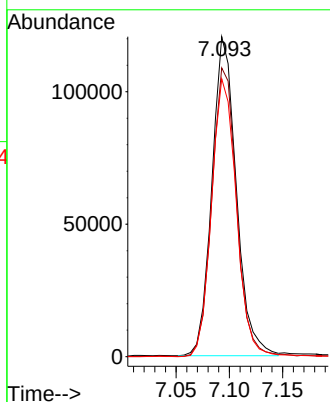
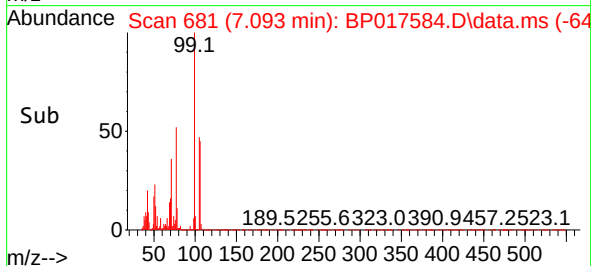
Instrument :
BNA_P
ClientSampleId :
SLCS912



Tgt Ion: 77 Resp: 191209
Ion Ratio Lower Upper
77 100
105 90.3 74.6 112.0
106 86.9 72.8 109.2

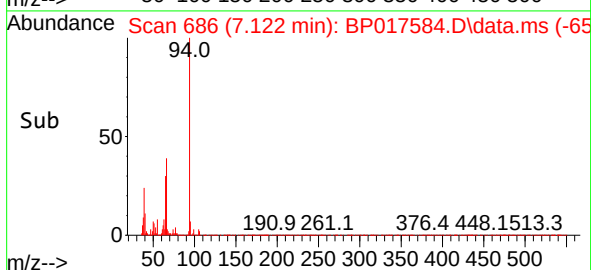
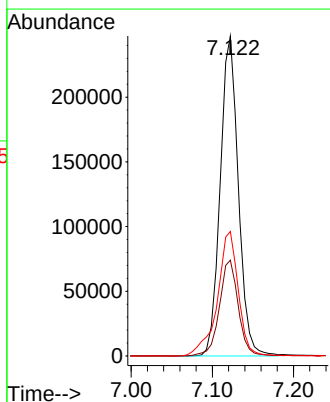
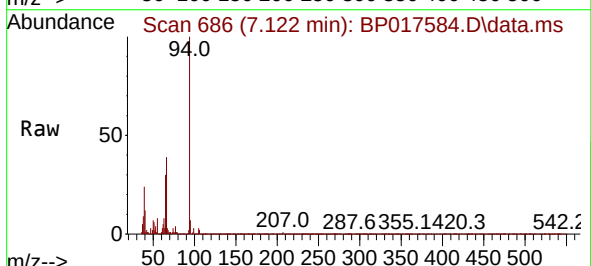
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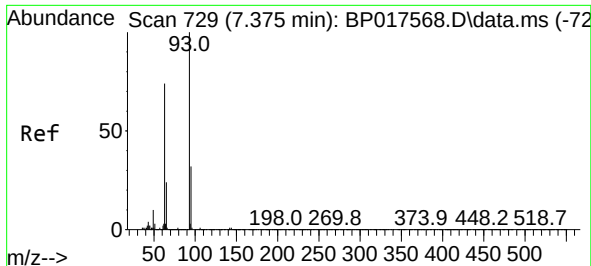
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023



#8
Phenol
Concen: 50.207 ng/ul
RT: 7.122 min Scan# 686
Delta R.T. -0.006 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

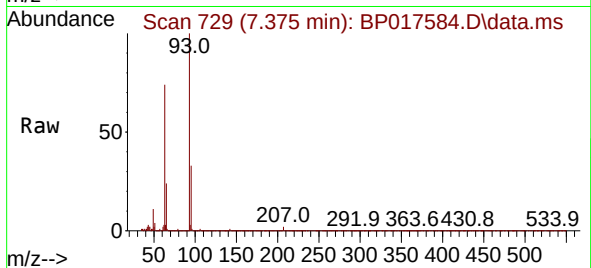
Tgt Ion: 94 Resp: 384357
Ion Ratio Lower Upper
94 100
65 29.9 23.5 35.3
66 38.9 32.3 48.5





#10
Bis(2-Chloroethyl)ether
Concen: 47.946 ng/ul
RT: 7.375 min Scan# 729
Delta R.T. -0.006 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

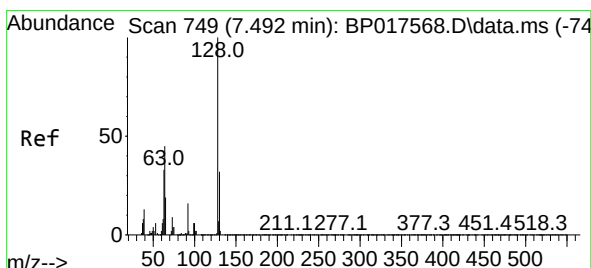
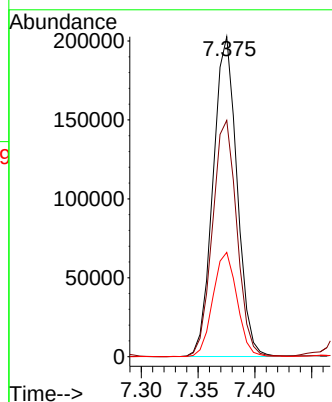
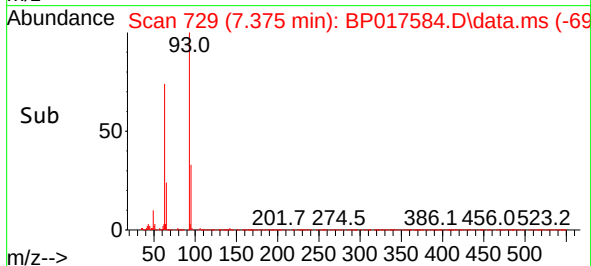
Instrument :
BNA_P
ClientSampleId :
SLCS912



Tgt Ion: 93 Resp: 297193
Ion Ratio Lower Upper
93 100
63 73.8 60.0 90.0
95 32.6 25.9 38.9

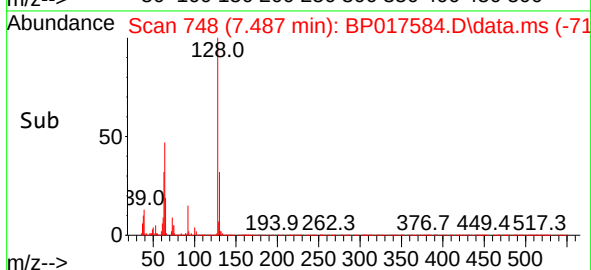
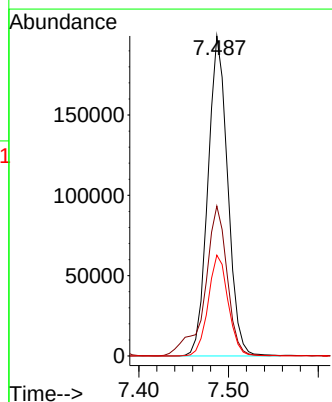
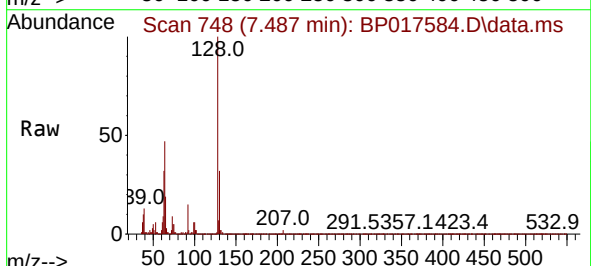
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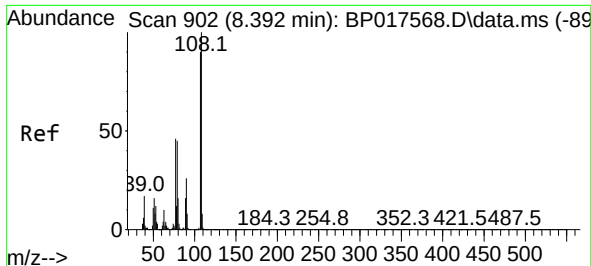
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023



#12
2-Chlorophenol
Concen: 50.122 ng/ul
RT: 7.487 min Scan# 748
Delta R.T. -0.012 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

Tgt Ion:128 Resp: 305293
Ion Ratio Lower Upper
128 100
64 46.9 36.7 55.1
130 31.5 25.4 38.0





#13

2-Methylphenol

Concen: 48.072 ng/ul

RT: 8.387 min Scan# 901

Delta R.T. -0.012 min

Lab File: BP017584.D

Acq: 06 Oct 2023 02:11

Instrument :

BNA_P

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Tgt Ion:108 Resp: 27580

Ion Ratio Lower Upper

108 100

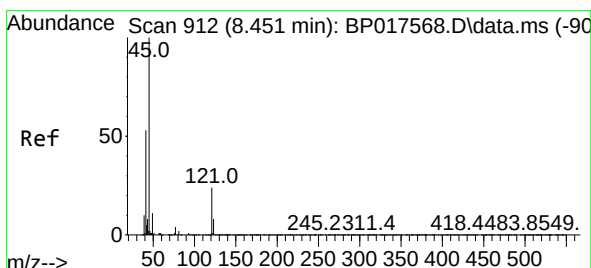
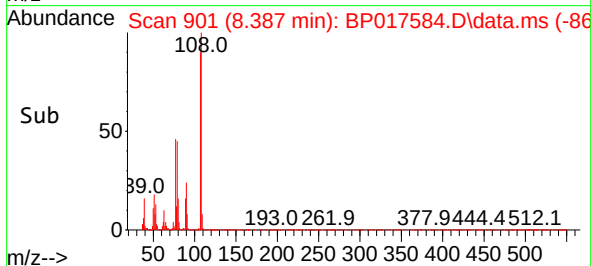
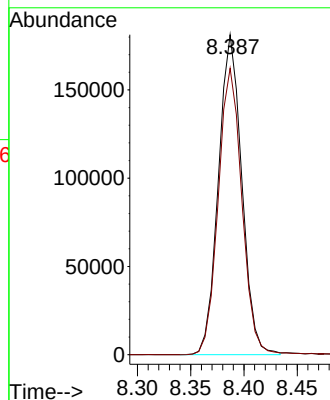
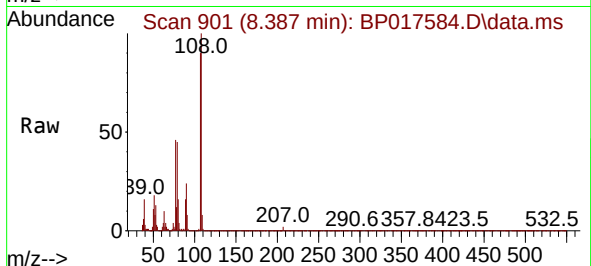
107 89.5 70.6 105.8

Manual Integrations

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Supervised By :mohammad ahmed 10/07/2023



#14

2,2'-oxybis(1-Chloropropane)

Concen: 47.377 ng/ul m

RT: 8.452 min Scan# 912

Delta R.T. -0.006 min

Lab File: BP017584.D

Acq: 06 Oct 2023 02:11

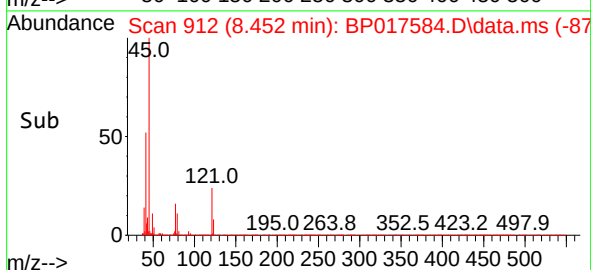
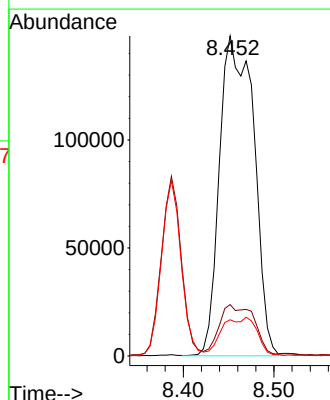
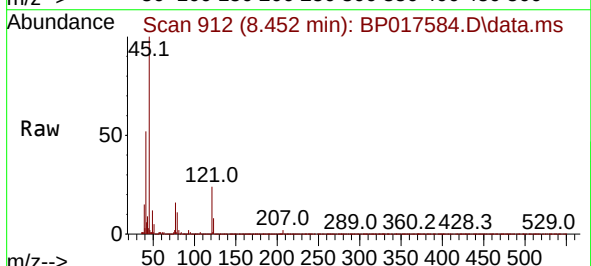
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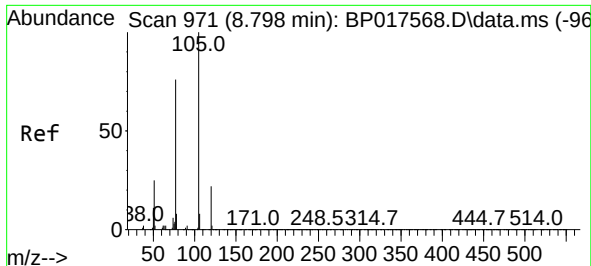
Ion Ratio Lower Upper

45 100

77 16.1 12.9 19.3

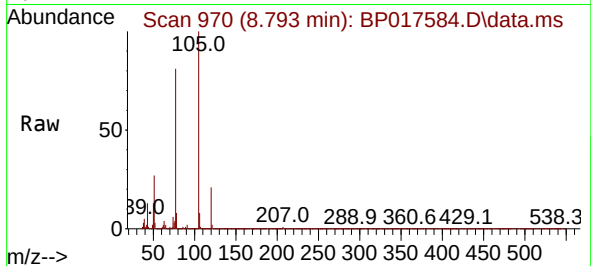
79 11.3 9.0 13.4





#16
Acetophenone
Concen: 48.447 ng/ul
RT: 8.793 min Scan# 91
Delta R.T. -0.012 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

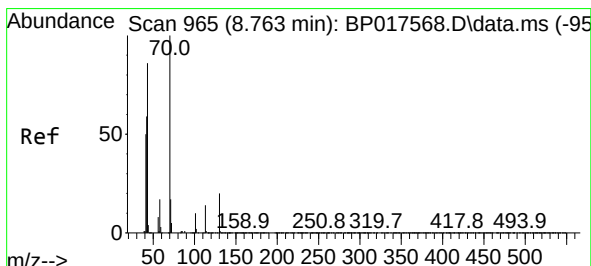
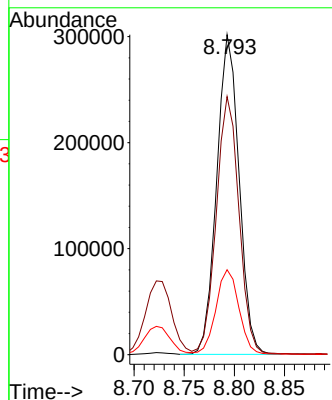
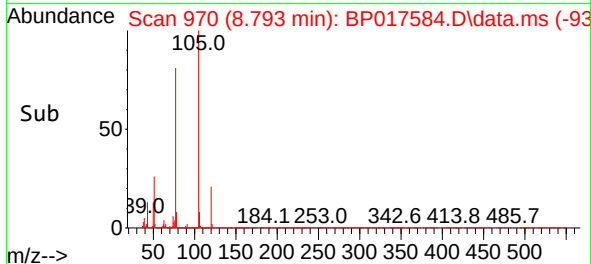
Instrument :
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Tgt Ion:105 Resp: 46750
Ion Ratio Lower Upper
105 100
77 80.6 63.5 95.3
51 26.6 23.8 35.6

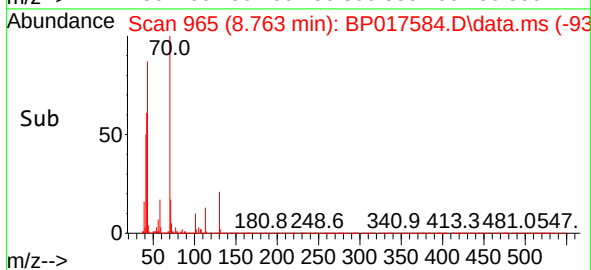
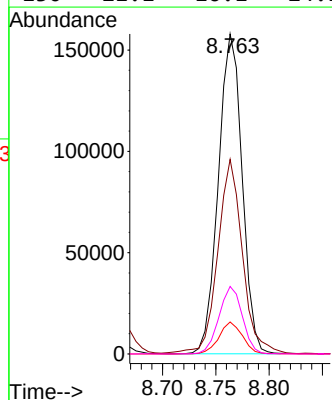
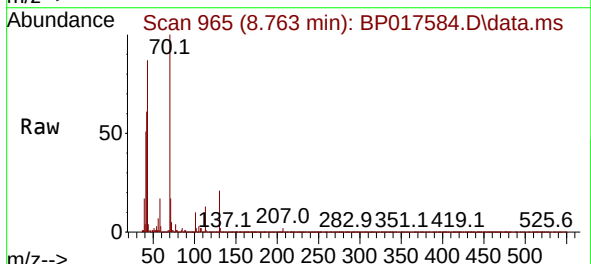
Manual Integrations
APPROVED

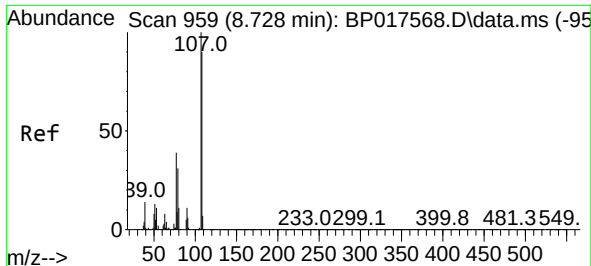
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023



#17
N-Nitroso-di-n-propylamine
Concen: 49.428 ng/ul
RT: 8.763 min Scan# 965
Delta R.T. -0.006 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

Tgt Ion: 70 Resp: 244732
Ion Ratio Lower Upper
70 100
42 60.8 44.9 67.3
101 10.0 7.7 11.5
130 21.1 16.1 24.1





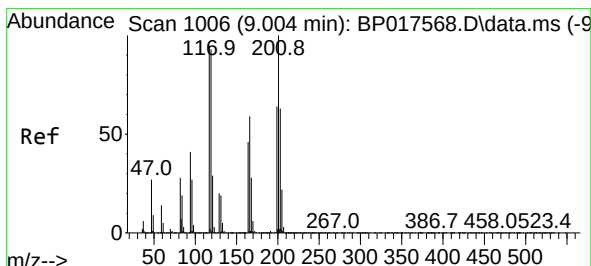
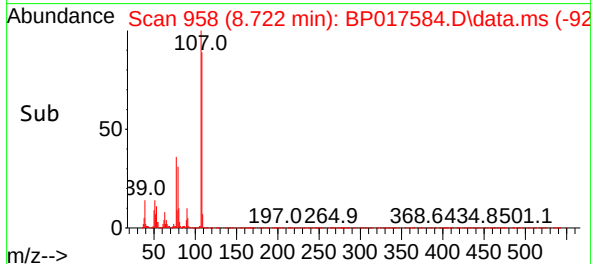
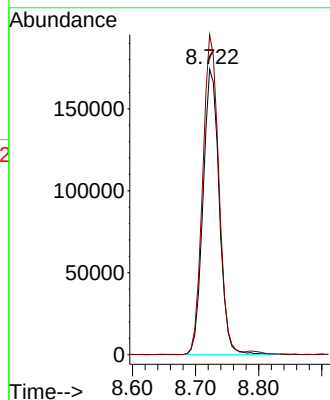
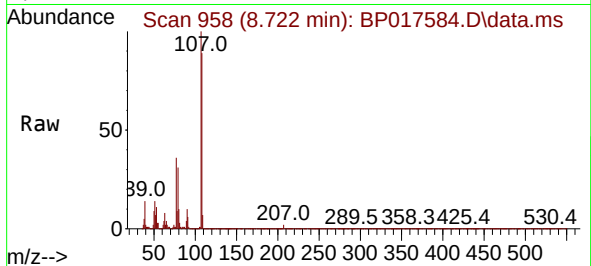
#18
4-Methylphenol
Concen: 50.053 ng/ul
RT: 8.722 min Scan# 91
Delta R.T. -0.012 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

Instrument :
BNA_P
ClientSampleId :
SLCS912

Tgt Ion:108 Resp: 310730
Ion Ratio Lower Upper
108 100
107 112.1 89.0 133.6

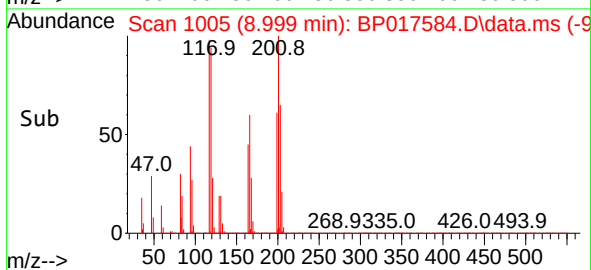
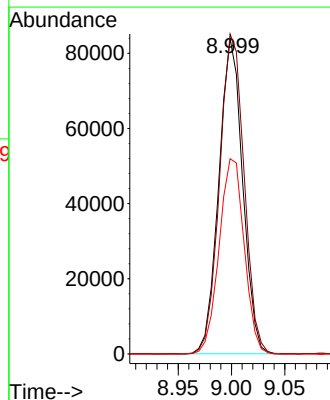
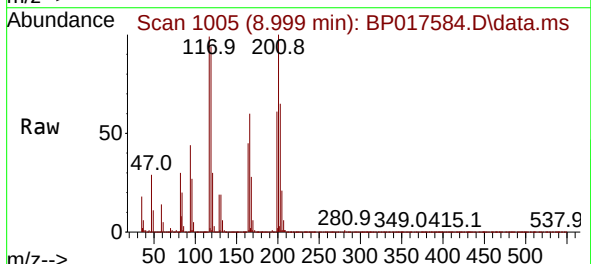
Manual Integrations
APPROVED

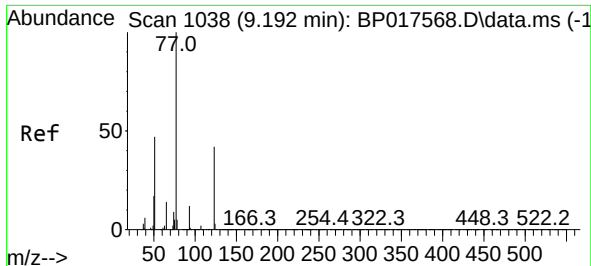
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023



#19
Hexachloroethane
Concen: 48.084 ng/ul
RT: 8.999 min Scan# 1005
Delta R.T. -0.012 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

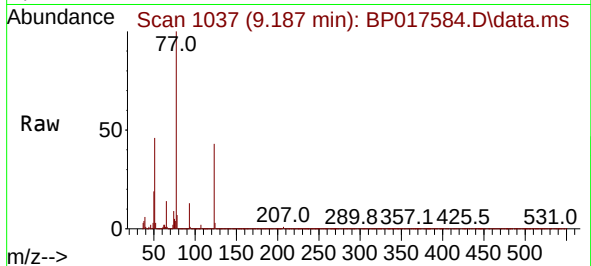
Tgt Ion:117 Resp: 130008
Ion Ratio Lower Upper
117 100
201 101.5 83.2 124.8
199 61.9 52.8 79.2





#22
Nitrobenzene
Concen: 48.797 ng/ul
RT: 9.187 min Scan# 1037
Delta R.T. -0.012 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

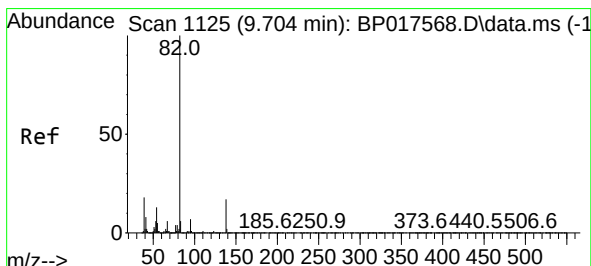
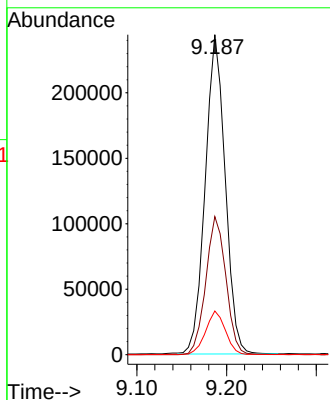
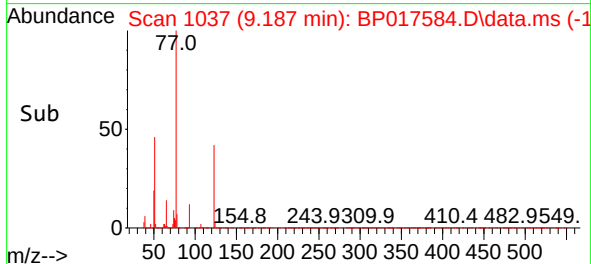
Instrument :
BNA_P
ClientSampleId :
SLCS912



Tgt Ion: 77 Resp: 37645
Ion Ratio Lower Upper
77 100
123 43.1 35.0 52.6
65 13.7 11.0 16.4

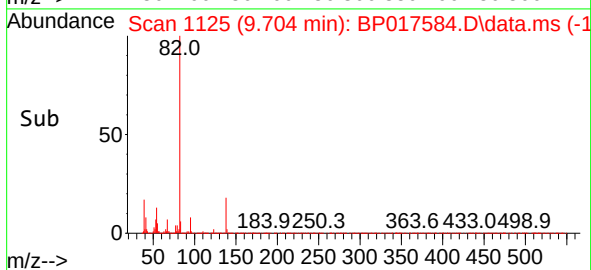
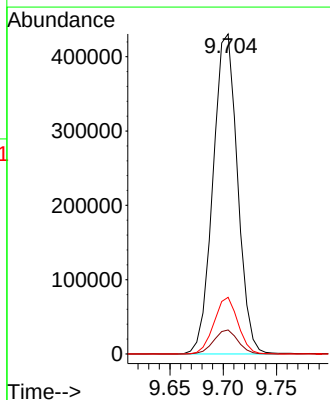
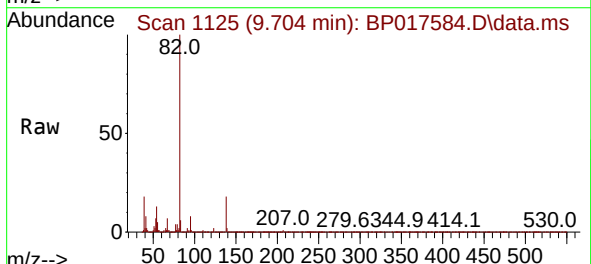
Manual Integrations
APPROVED

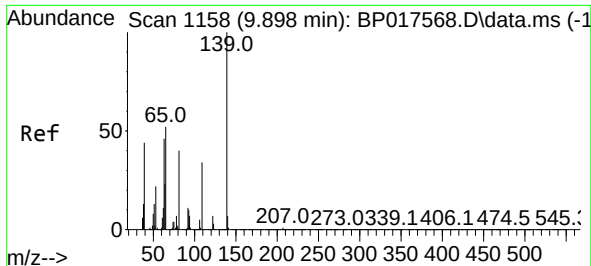
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023



#23
Isophorone
Concen: 48.668 ng/ul
RT: 9.704 min Scan# 1125
Delta R.T. -0.006 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

Tgt Ion: 82 Resp: 688850
Ion Ratio Lower Upper
82 100
95 7.5 6.3 9.5
138 17.7 14.6 21.8





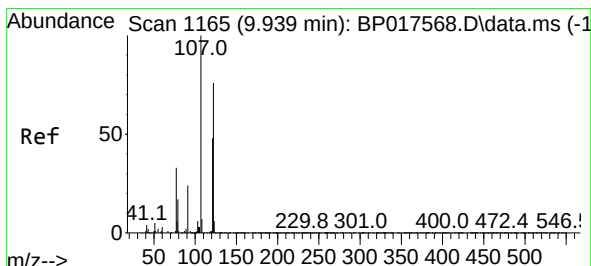
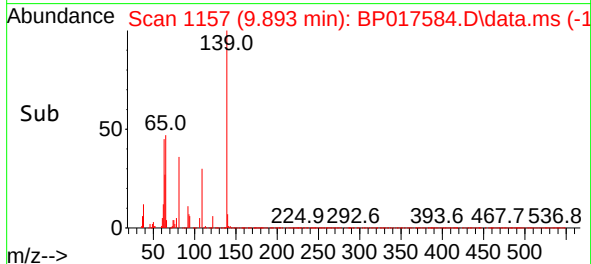
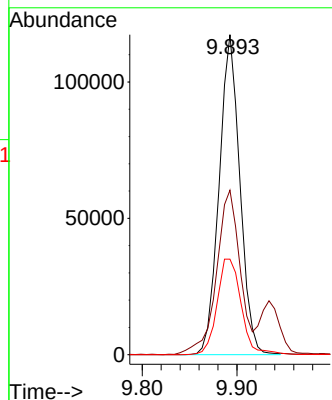
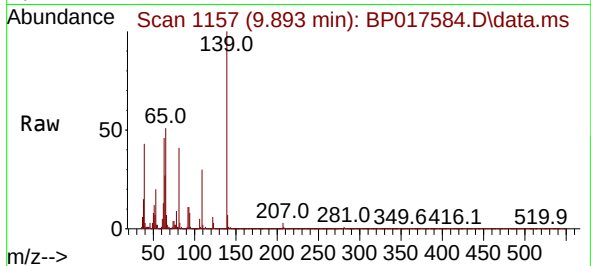
#25
2-Nitrophenol
Concen: 49.899 ng/ul
RT: 9.893 min Scan# 1157
Delta R.T. -0.006 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

Instrument :
BNA_P
ClientSampleId :
SLCS912

Tgt Ion:139 Resp: 17911
Ion Ratio Lower Upper
139 100
65 51.4 43.4 65.0
109 29.8 26.6 39.8

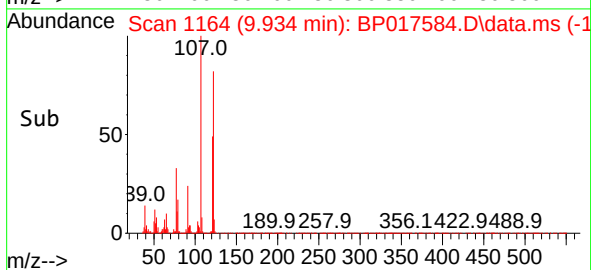
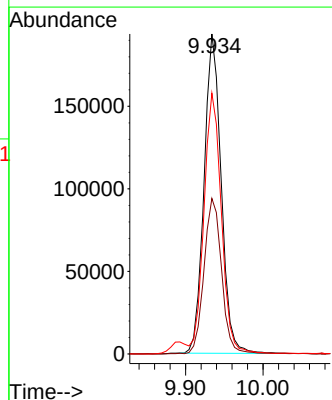
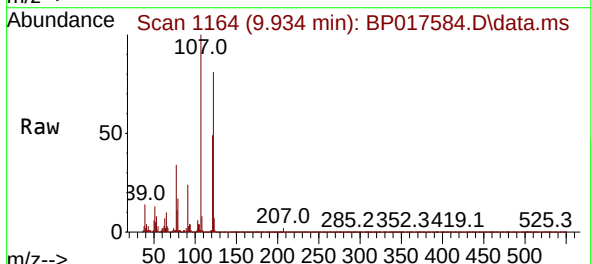
Manual Integrations
APPROVED

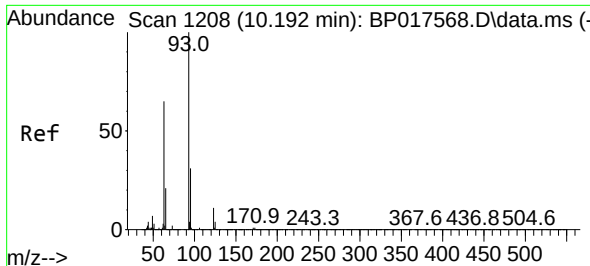
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023



#26
2,4-Dimethylphenol
Concen: 41.707 ng/ul
RT: 9.934 min Scan# 1164
Delta R.T. -0.012 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

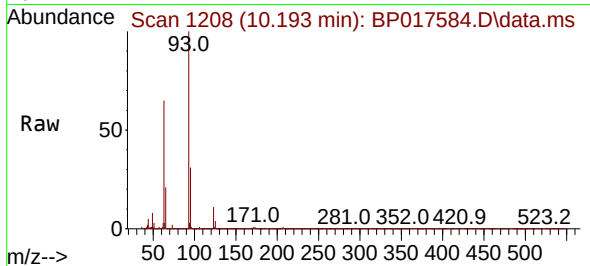
Tgt Ion:107 Resp: 296822
Ion Ratio Lower Upper
107 100
121 48.6 39.8 59.8
122 81.5 68.3 102.5





#27
Bis(2-Chloroethoxy)methane
Concen: 48.228 ng/ul
RT: 10.193 min Scan# 1208
Delta R.T. -0.006 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

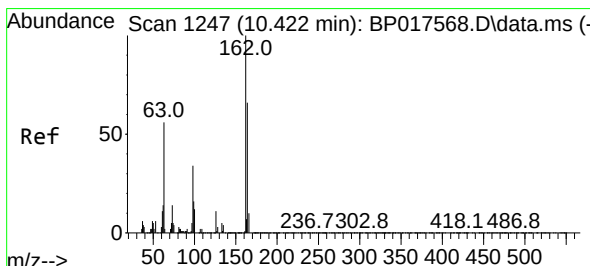
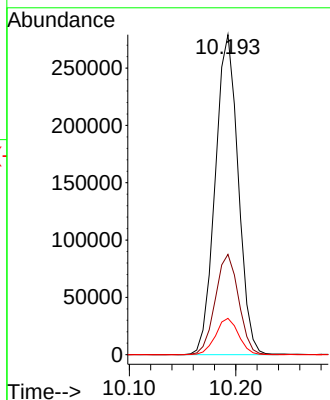
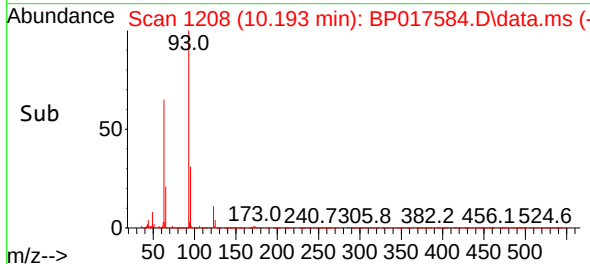
Instrument :
BNA_P
ClientSampleId :
SLCS912



Tgt Ion: 93 Resp: 417369
Ion Ratio Lower Upper
93 100
95 31.3 26.0 39.0
123 11.4 9.0 13.6

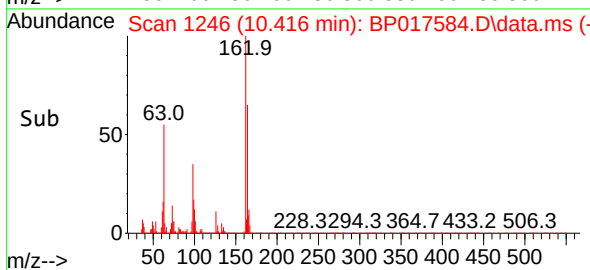
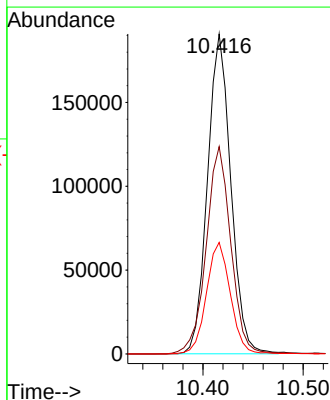
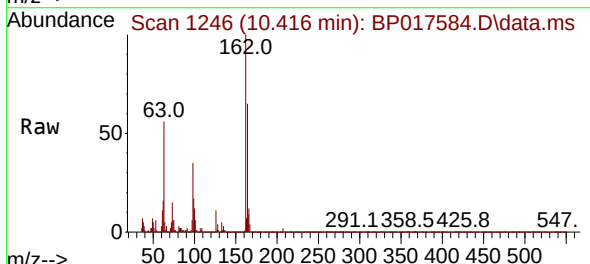
Manual Integrations
APPROVED

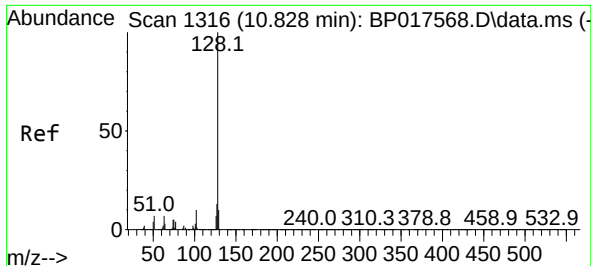
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023



#29
2,4-Dichlorophenol
Concen: 50.624 ng/ul
RT: 10.416 min Scan# 1246
Delta R.T. -0.012 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

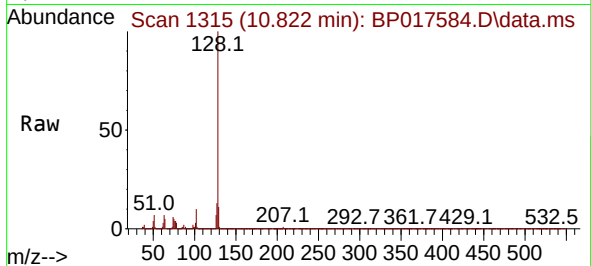
Tgt Ion:162 Resp: 308270
Ion Ratio Lower Upper
162 100
164 64.8 54.4 81.6
98 34.9 28.2 42.4





#30
Naphthalene
Concen: 47.846 ng/ul
RT: 10.822 min Scan# 1316
Delta R.T. -0.012 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

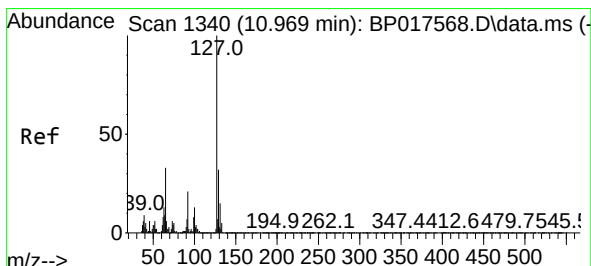
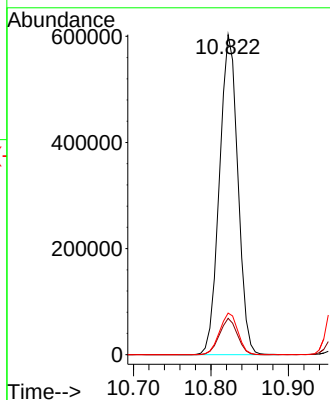
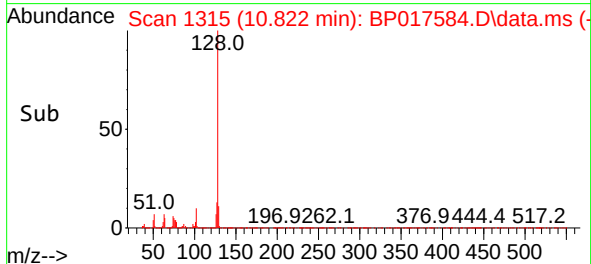
Instrument :
BNA_P
ClientSampleId :
SLCS912



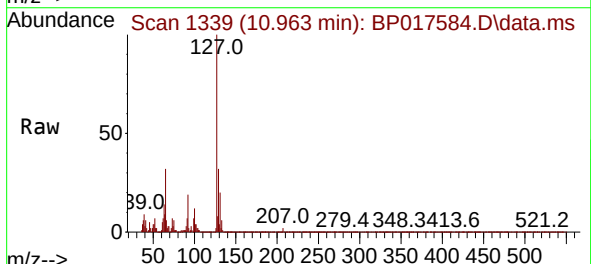
Tgt Ion:128 Resp: 995237
Ion Ratio Lower Upper
128 100
129 11.4 8.6 13.0
127 13.0 10.2 15.4

Manual Integrations
APPROVED

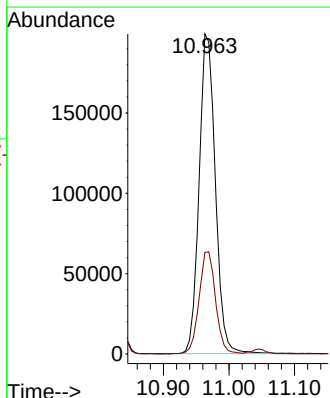
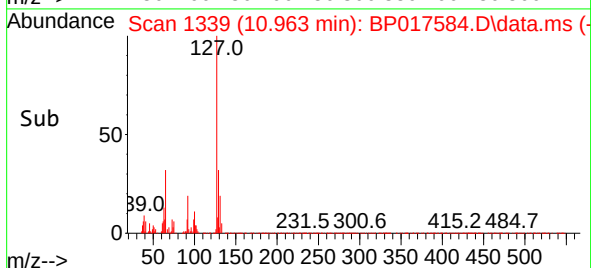
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023

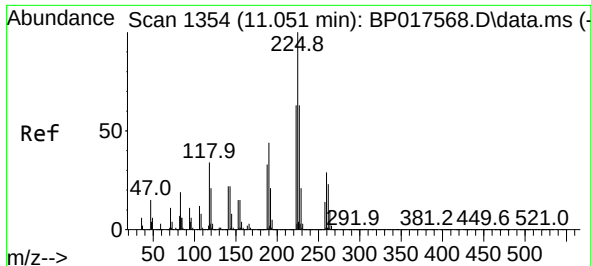


#32
4-Chloroaniline
Concen: 40.318 ng/ul
RT: 10.963 min Scan# 1339
Delta R.T. -0.012 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11



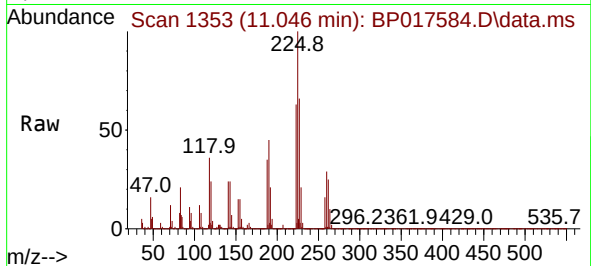
Tgt Ion:127 Resp: 343824
Ion Ratio Lower Upper
127 100
129 31.8 26.2 39.4





#33
Hexachlorobutadiene
Concen: 47.255 ng/ul
RT: 11.046 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

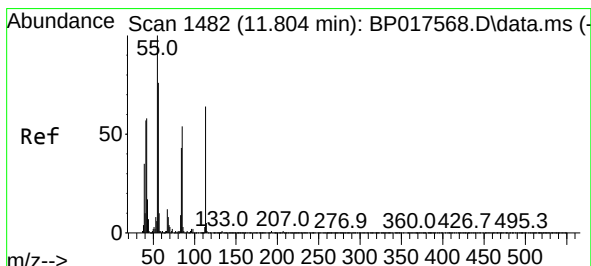
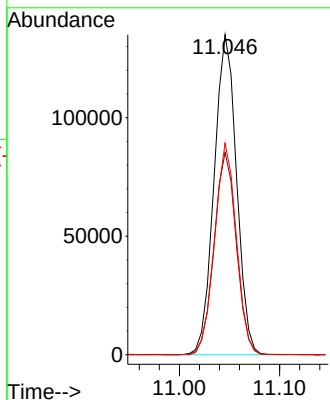
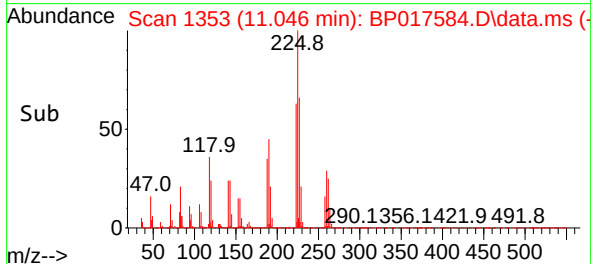
Instrument :
BNA_P
ClientSampleId :
SLCS912



Tgt Ion:225 Resp: 208974
Ion Ratio Lower Upper
225 100
223 63.2 51.5 77.3
227 66.1 51.4 77.0

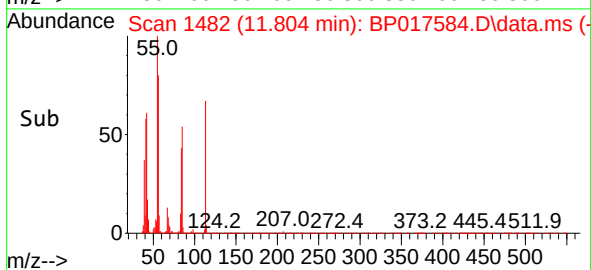
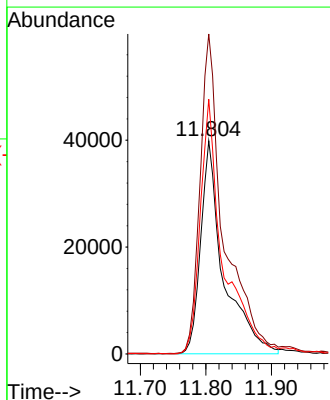
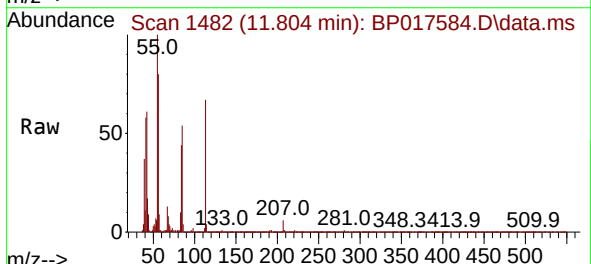
Manual Integrations
APPROVED

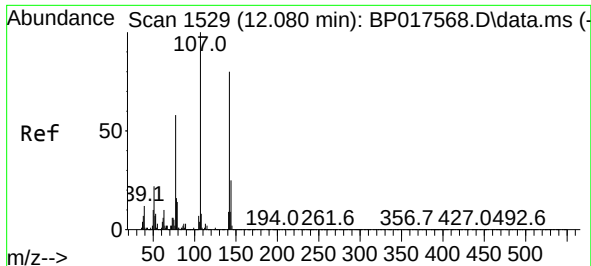
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023



#34
Caprolactam
Concen: 51.134 ng/ul
RT: 11.804 min Scan# 1482
Delta R.T. -0.012 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

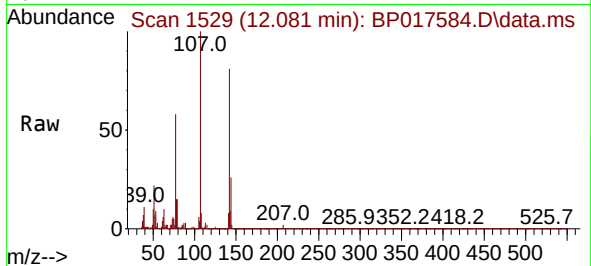
Tgt Ion:113 Resp: 96629
Ion Ratio Lower Upper
113 100
55 150.2 124.6 187.0
56 119.6 94.7 142.1





#35
4-Chloro-3-methylphenol
Concen: 52.429 ng/ul
RT: 12.081 min Scan# 1529
Delta R.T. -0.006 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

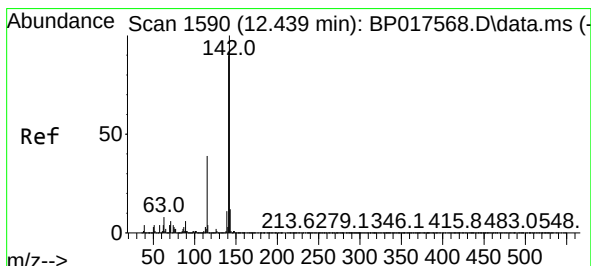
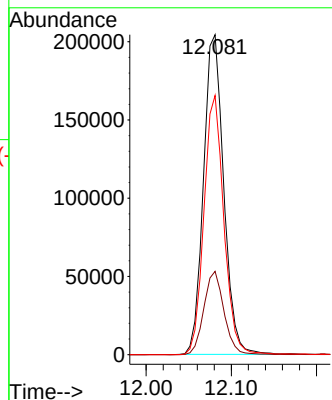
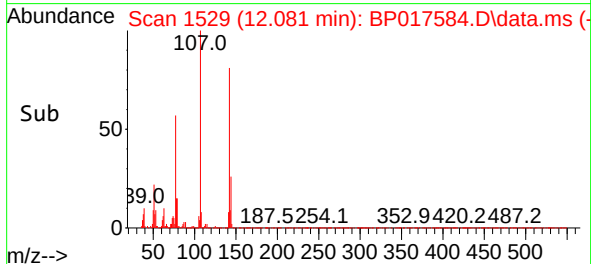
Instrument :
BNA_P
ClientSampleId :
SLCS912



Tgt Ion:107 Resp: 33694
Ion Ratio Lower Upper
107 100
144 26.0 20.8 31.2
142 81.0 62.3 93.5

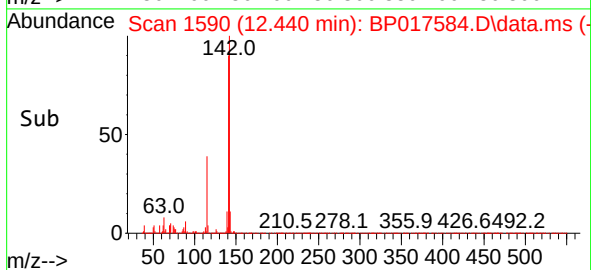
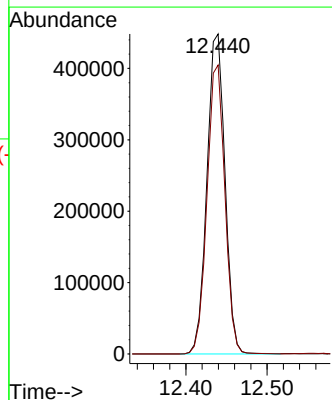
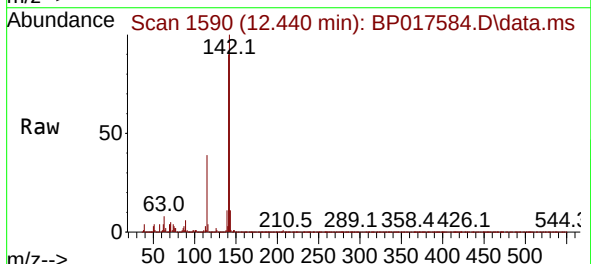
Manual Integrations
APPROVED

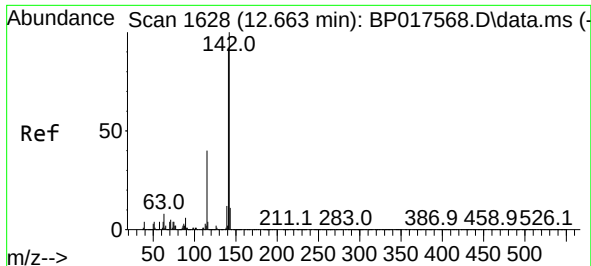
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023



#36
2-Methylnaphthalene
Concen: 48.551 ng/ul
RT: 12.440 min Scan# 1590
Delta R.T. -0.006 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

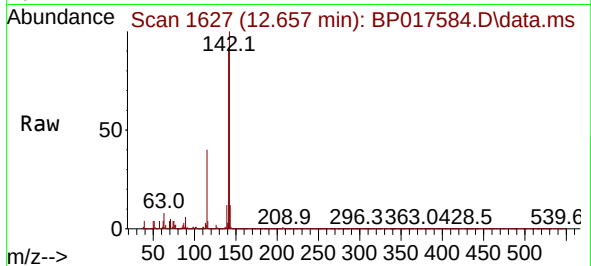
Tgt Ion:142 Resp: 690083
Ion Ratio Lower Upper
142 100
141 90.3 71.4 107.2





#37
1-Methylnaphthalene
Concen: 46.658 ng/ul
RT: 12.657 min Scan# 1648
Delta R.T. -0.012 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

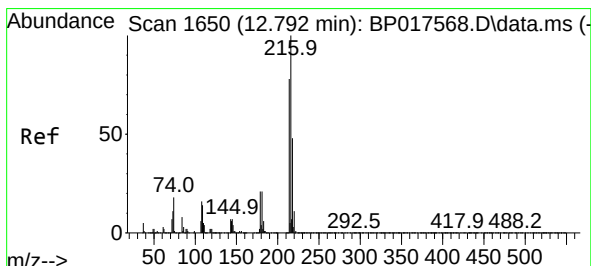
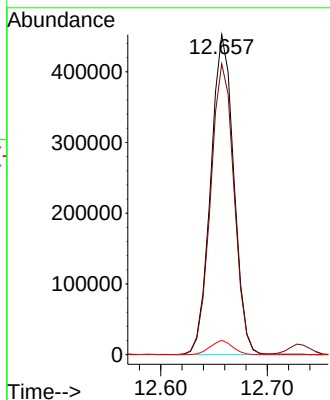
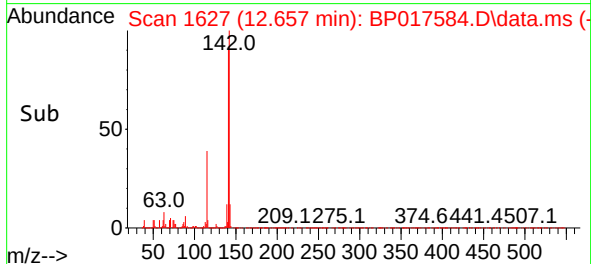
Instrument :
BNA_P
ClientSampleId :
SLCS912



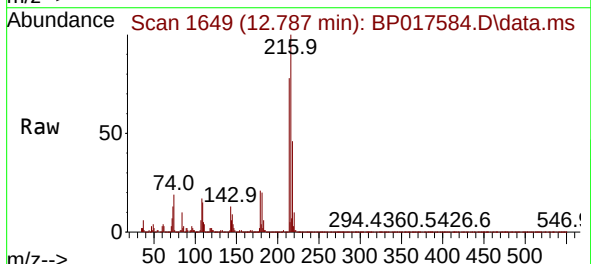
Tgt Ion:142 Resp: 68040
Ion Ratio Lower Upper
142 100
141 90.9 74.1 111.1
116 4.5 3.4 5.0

Manual Integrations
APPROVED

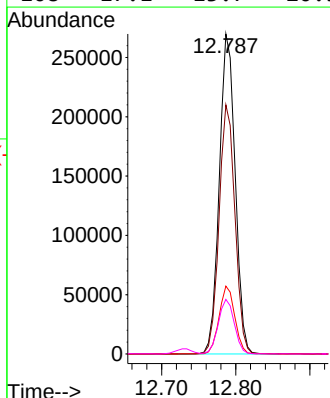
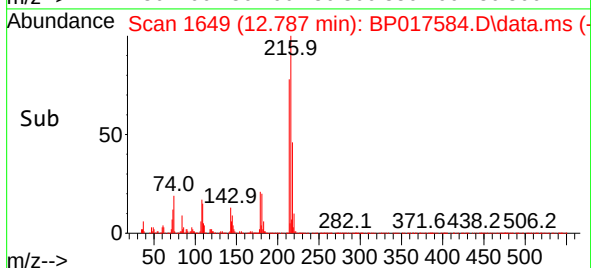
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023

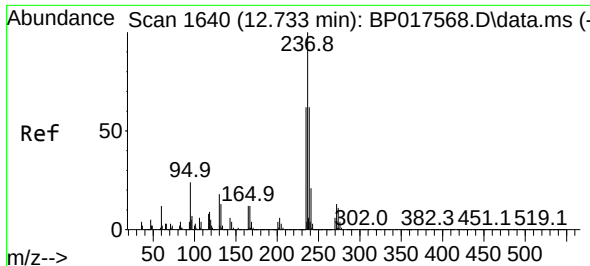


#39
1,2,4,5-Tetrachlorobenzene
Concen: 47.335 ng/ul
RT: 12.787 min Scan# 1649
Delta R.T. -0.012 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11



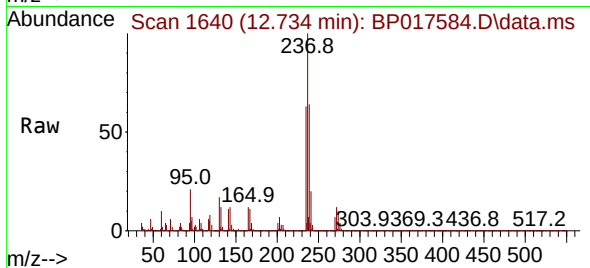
Tgt Ion:216 Resp: 401172
Ion Ratio Lower Upper
216 100
214 77.8 62.6 94.0
179 21.2 17.1 25.7
108 17.1 13.7 20.5





#40
Hexachlorocyclopentadiene
Concen: 36.091 ng/ul
RT: 12.734 min Scan# 1640
Delta R.T. -0.006 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

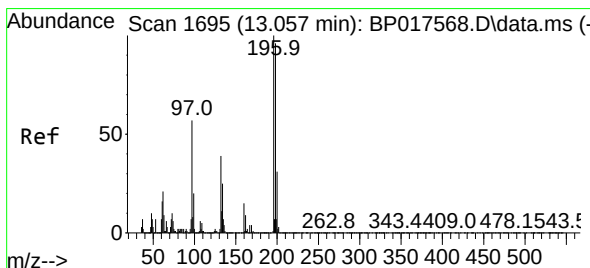
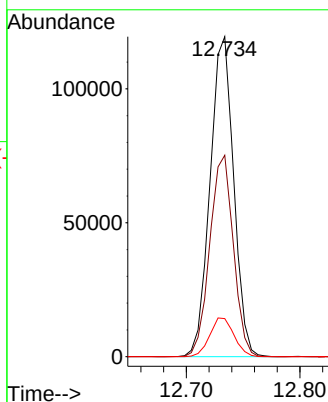
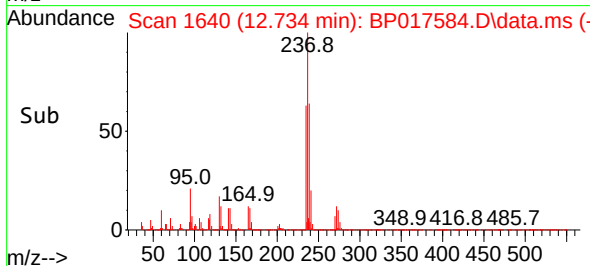
Instrument :
BNA_P
ClientSampleId :
SLCS912



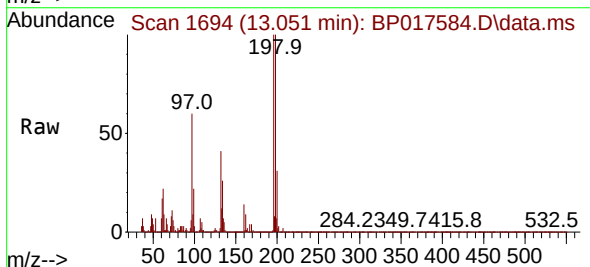
Tgt Ion:237 Resp: 172510
Ion Ratio Lower Upper
237 100
235 62.9 51.4 77.0
272 11.9 10.7 16.1

Manual Integrations
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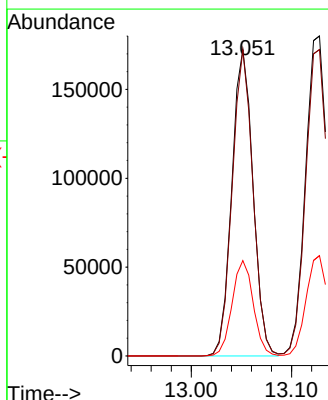
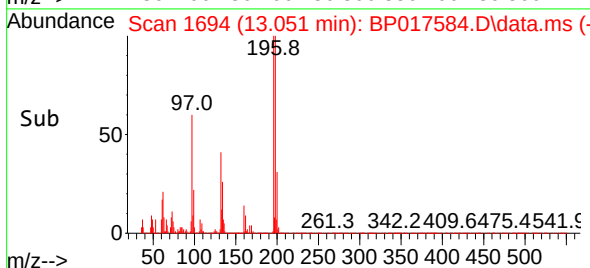
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023

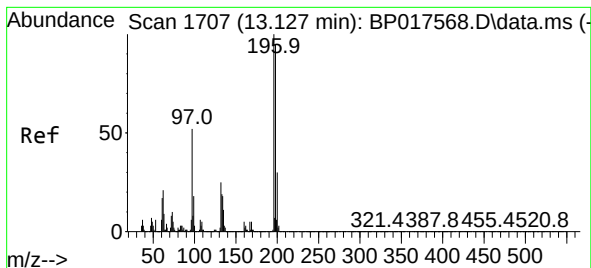


#41
2,4,6-Trichlorophenol
Concen: 46.925 ng/ul
RT: 13.051 min Scan# 1694
Delta R.T. -0.012 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11



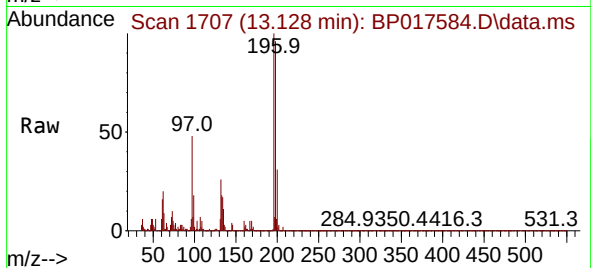
Tgt Ion:196 Resp: 253448
Ion Ratio Lower Upper
196 100
198 99.9 76.3 114.5
200 31.1 25.0 37.4





#42
2,4,5-Trichlorophenol
Concen: 49.759 ng/ul
RT: 13.128 min Scan# 1707
Delta R.T. -0.006 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

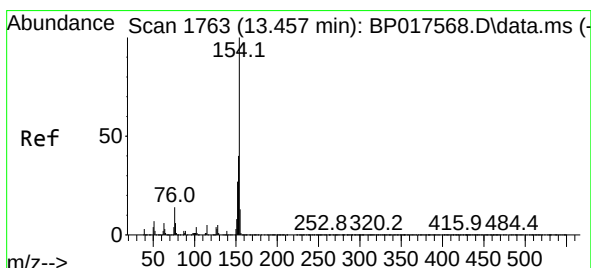
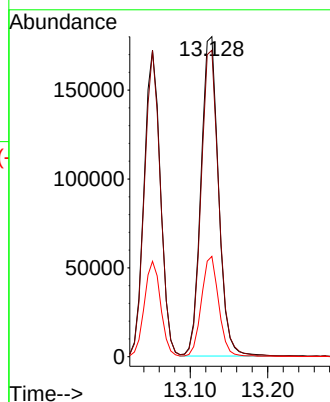
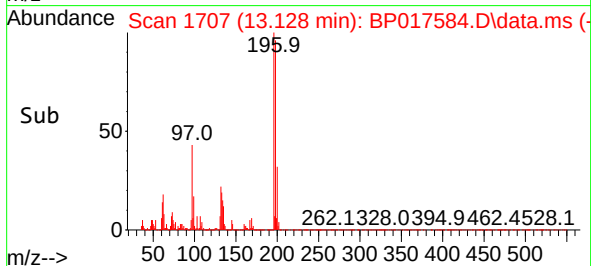
Instrument :
BNA_P
ClientSampleId :
SLCS912



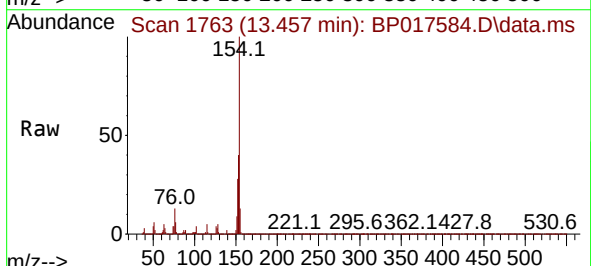
Tgt Ion:196 Resp: 282988
Ion Ratio Lower Upper
196 100
198 95.7 75.4 113.2
200 31.4 24.9 37.3

Manual Integrations
APPROVED

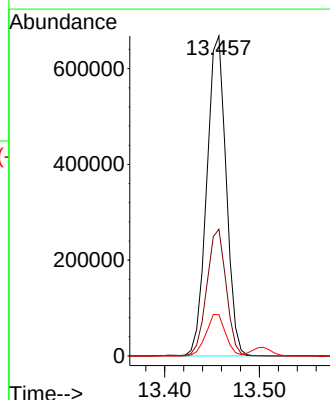
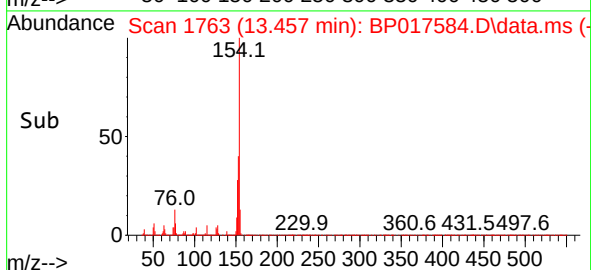
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023

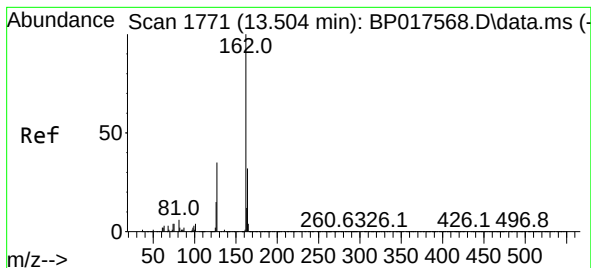


#43
1,1'-Biphenyl
Concen: 47.789 ng/ul
RT: 13.457 min Scan# 1763
Delta R.T. -0.006 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11



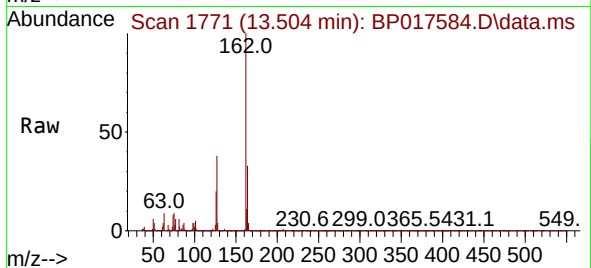
Tgt Ion:154 Resp: 946325
Ion Ratio Lower Upper
154 100
153 39.6 32.2 48.4
76 12.9 11.0 16.4





#44
2-Chloronaphthalene
Concen: 47.867 ng/ul
RT: 13.504 min Scan# 1771
Delta R.T. -0.006 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

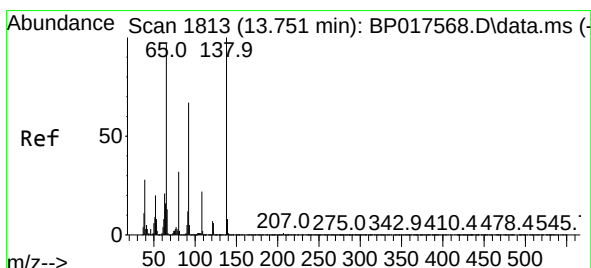
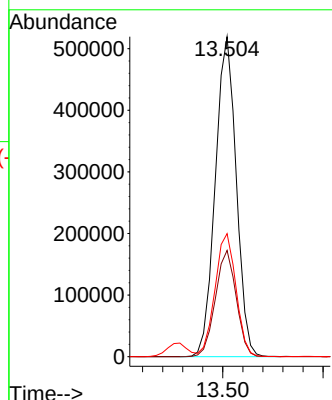
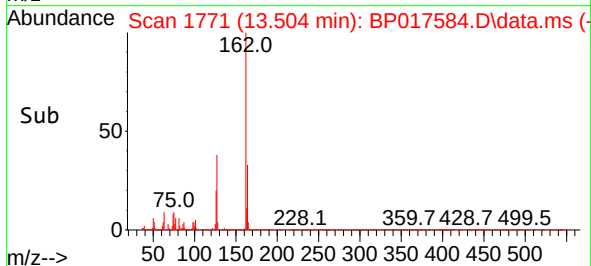
Instrument :
BNA_P
ClientSampleId :
SLCS912



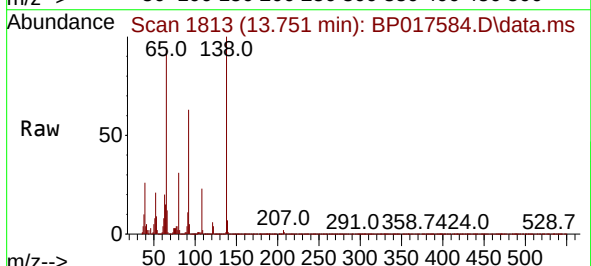
Tgt Ion:162 Resp: 753612
Ion Ratio Lower Upper
162 100
164 33.2 26.0 39.0
127 38.5 31.2 46.8

Manual Integrations
APPROVED

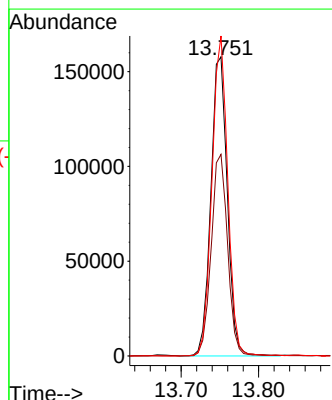
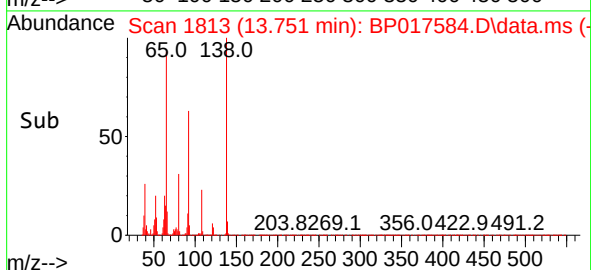
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023

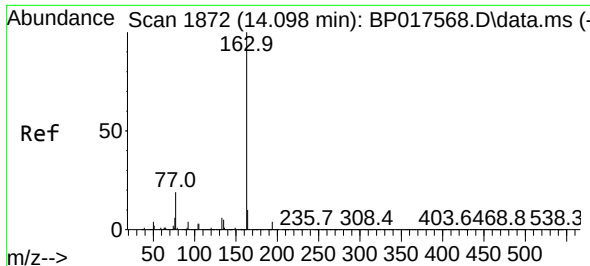


#45
2-Nitroaniline
Concen: 53.153 ng/ul
RT: 13.751 min Scan# 1813
Delta R.T. -0.006 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11



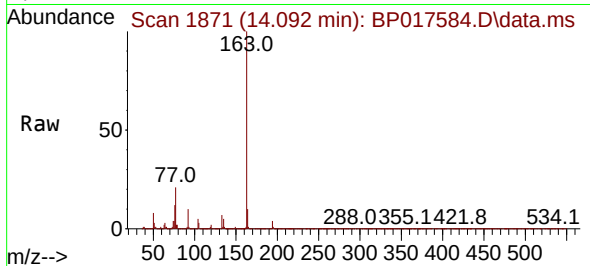
Tgt Ion: 65 Resp: 232535
Ion Ratio Lower Upper
65 100
92 67.4 54.7 82.1
138 107.0 81.4 122.2





#47
Dimethylphthalate
Concen: 48.468 ng/ul
RT: 14.092 min Scan# 1871
Delta R.T. -0.006 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

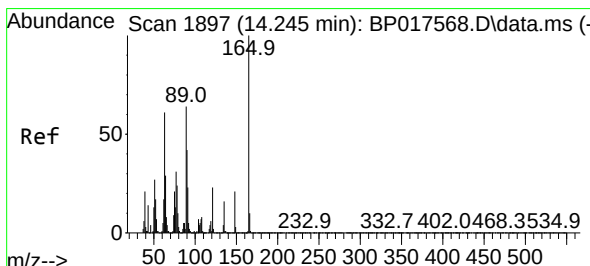
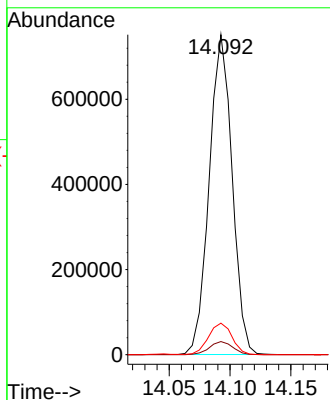
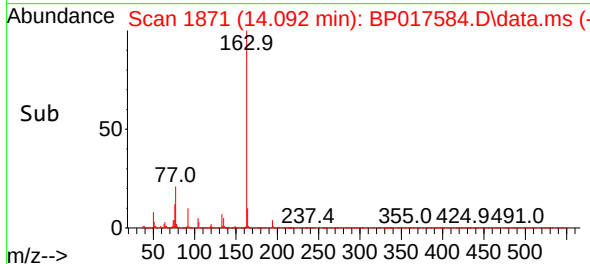
Instrument :
BNA_P
ClientSampleId :
SLCS912



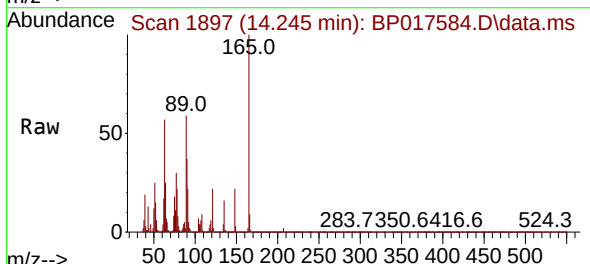
Tgt Ion:163 Resp: 98295
Ion Ratio Lower Upper
163 100
194 4.1 3.1 4.7
164 9.9 8.0 12.0

Manual Integrations
APPROVED

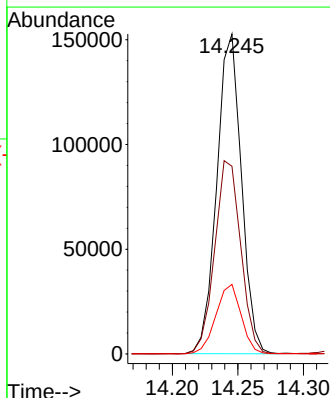
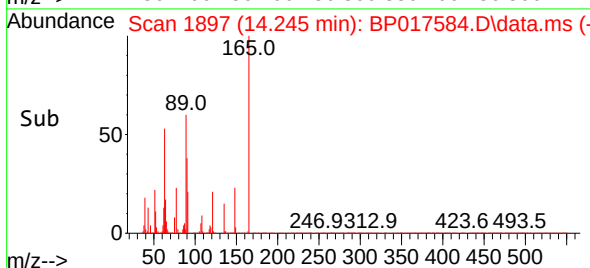
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023

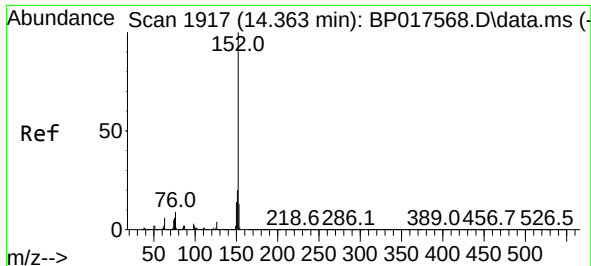


#48
2,6-Dinitrotoluene
Concen: 52.687 ng/ul
RT: 14.245 min Scan# 1897
Delta R.T. -0.006 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11



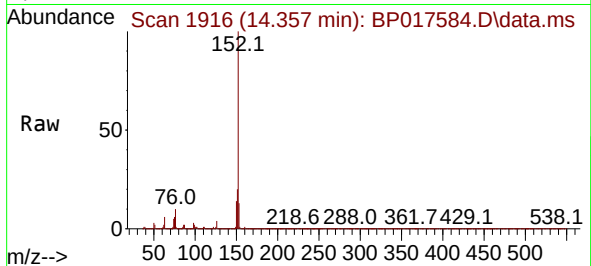
Tgt Ion:165 Resp: 199114
Ion Ratio Lower Upper
165 100
89 58.6 52.6 78.8
121 21.8 16.7 25.1





#50
Acenaphthylene
Concen: 47.890 ng/ul
RT: 14.357 min Scan# 1916
Delta R.T. -0.006 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

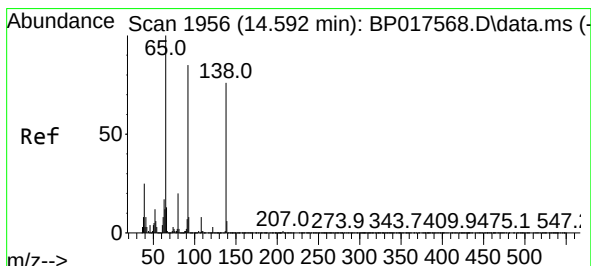
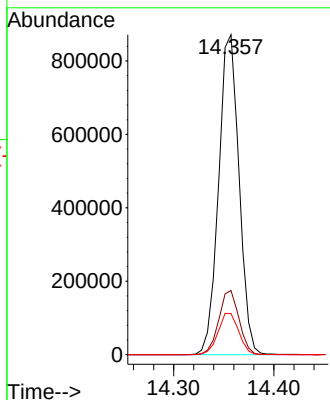
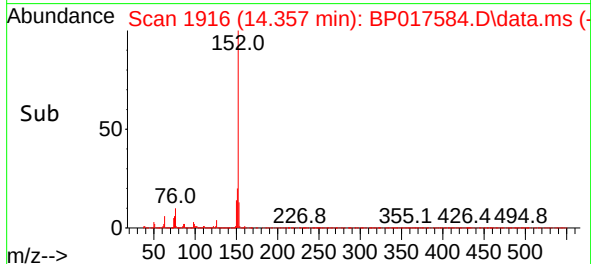
Instrument :
BNA_P
ClientSampleId :
SLCS912



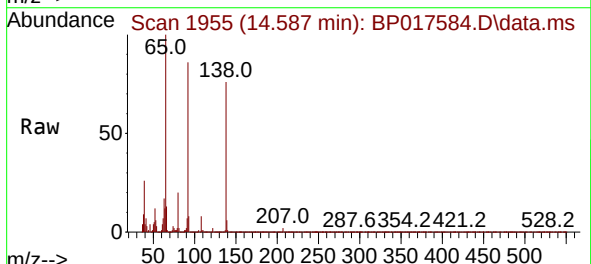
Tgt Ion:152 Resp: 1232259
Ion Ratio Lower Upper
152 100
151 20.0 15.6 23.4
153 12.8 10.5 15.7

Manual Integrations
APPROVED

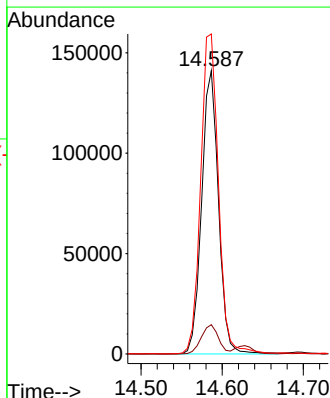
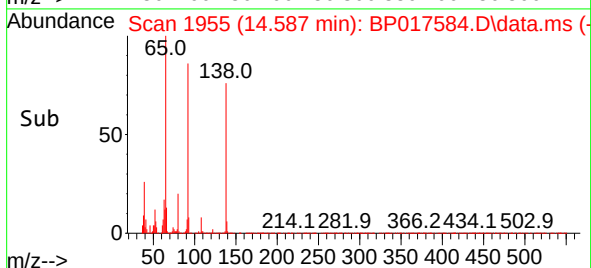
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023

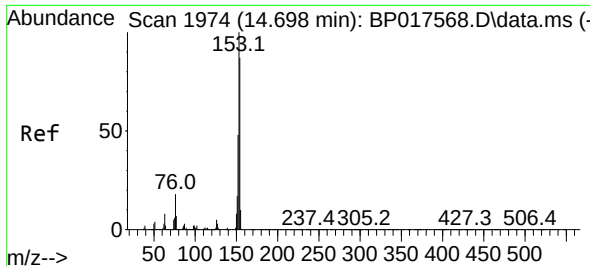


#51
3-Nitroaniline
Concen: 56.282 ng/ul
RT: 14.587 min Scan# 1955
Delta R.T. -0.006 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11



Tgt Ion:138 Resp: 202763
Ion Ratio Lower Upper
138 100
108 10.3 9.3 13.9
92 113.0 96.4 144.6





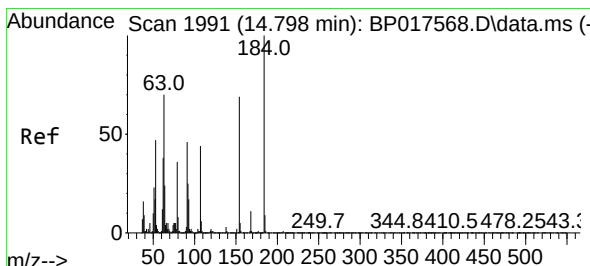
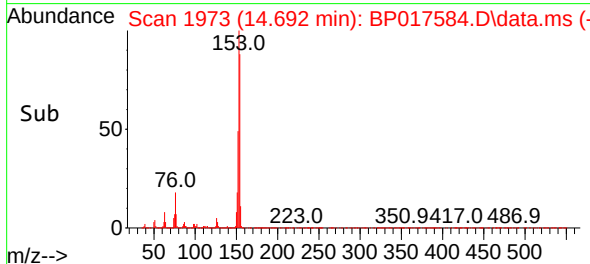
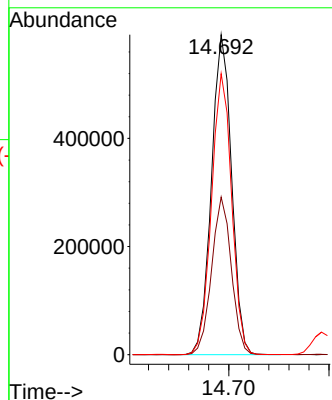
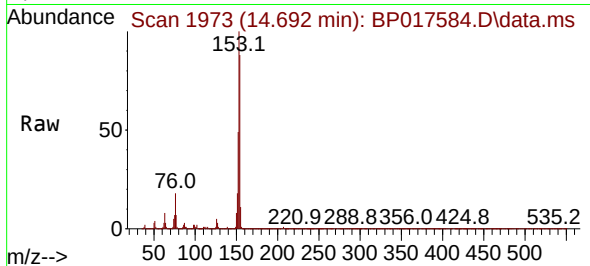
#52
Acenaphthene
Concen: 48.623 ng/ul
RT: 14.692 min Scan# 1973
Delta R.T. -0.012 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

Instrument :
BNA_P
ClientSampleId :
SLCS912

Tgt Ion:153 Resp: 825810
Ion Ratio Lower Upper
153 100
152 49.2 38.3 57.5
154 87.8 71.4 107.0

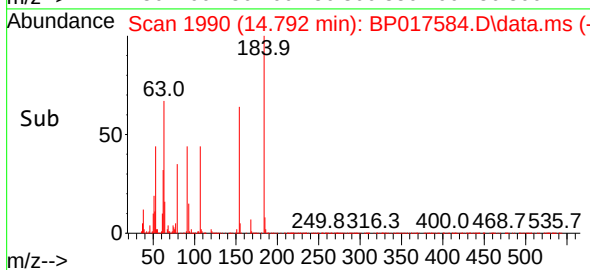
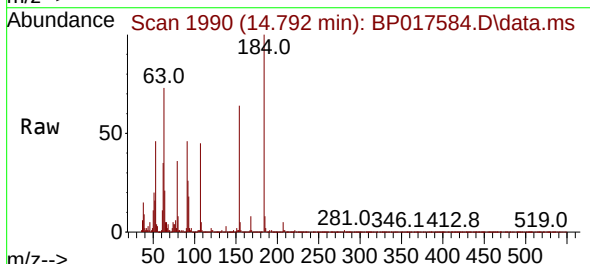
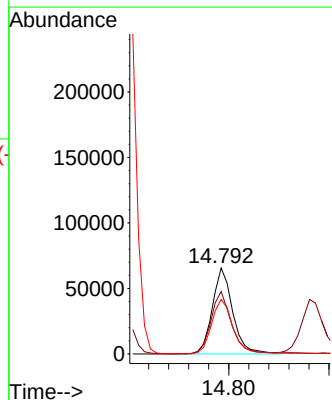
Manual Integrations
APPROVED

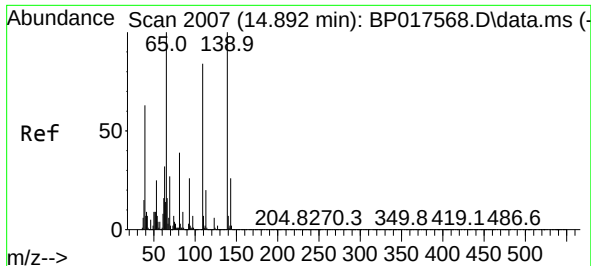
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023



#53
2,4-Dinitrophenol
Concen: 41.440 ng/ul
RT: 14.792 min Scan# 1990
Delta R.T. -0.012 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

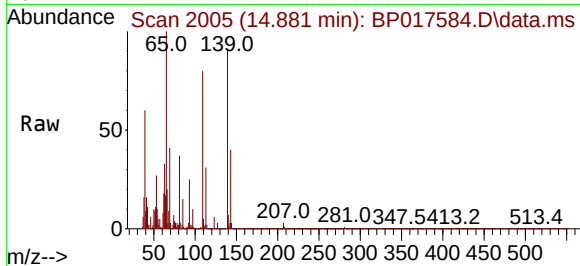
Tgt Ion:184 Resp: 92703
Ion Ratio Lower Upper
184 100
63 72.7 51.1 76.7
154 63.6 47.5 71.3





#55
4-Nitrophenol
Concen: 48.800 ng/ul
RT: 14.881 min Scan# 2005
Delta R.T. -0.012 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

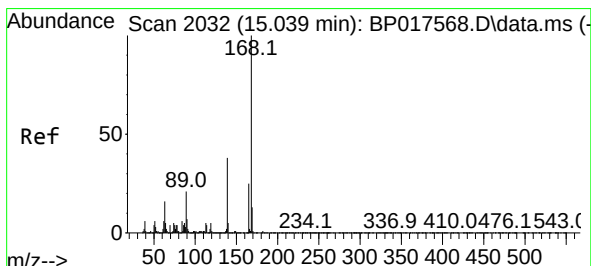
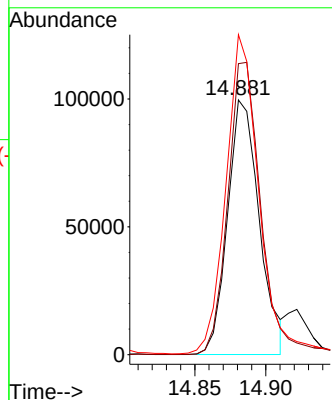
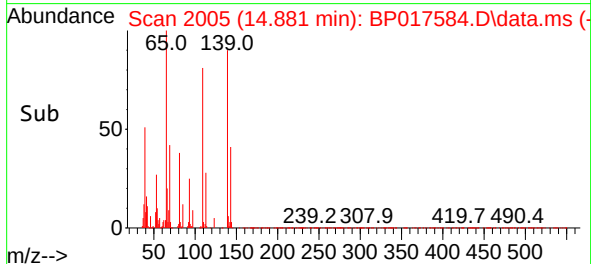
Instrument :
BNA_P
ClientSampleId :
SLCS912



Tgt Ion:109 Resp: 154844
Ion Ratio Lower Upper
109 100
139 114.3 95.5 143.3
65 125.6 97.9 146.9

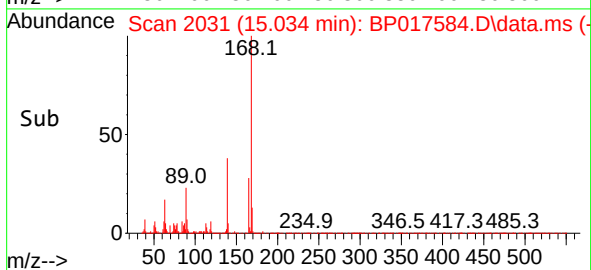
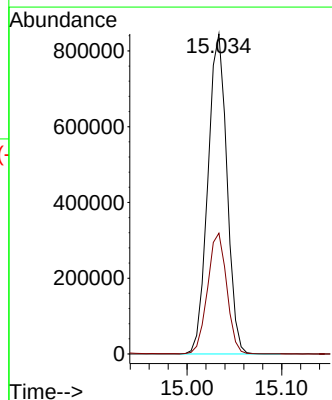
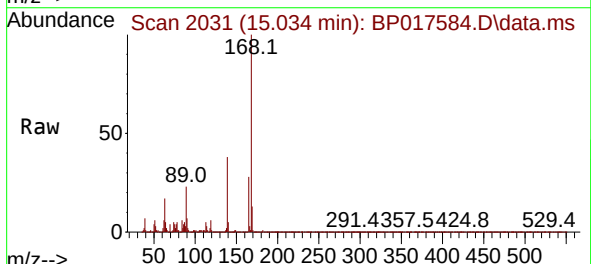
Manual Integrations
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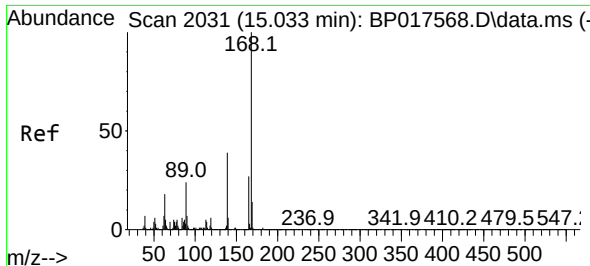
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023



#56
Dibenzofuran
Concen: 49.317 ng/ul
RT: 15.034 min Scan# 2031
Delta R.T. -0.006 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

Tgt Ion:168 Resp: 1178844
Ion Ratio Lower Upper
168 100
139 37.7 30.6 45.8





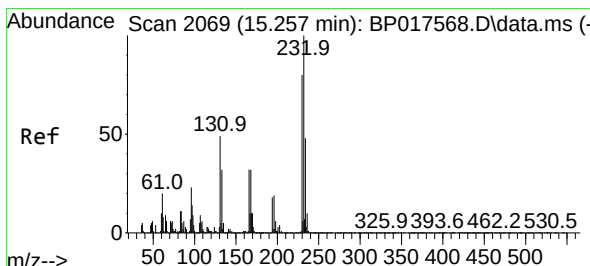
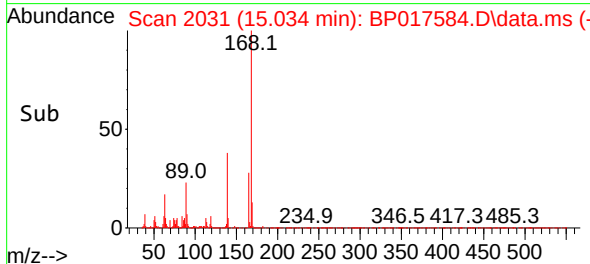
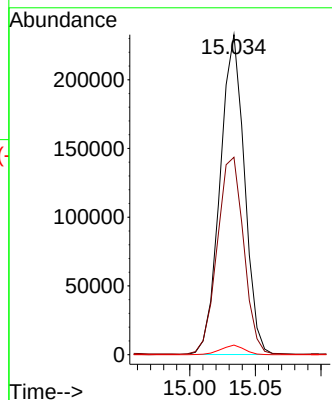
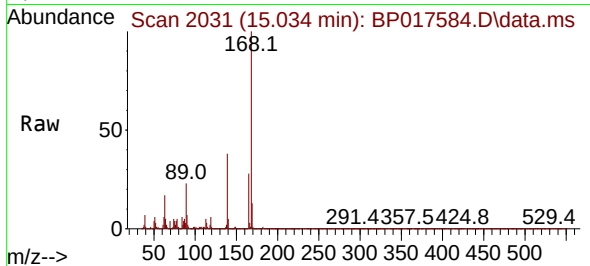
#57
2,4-Dinitrotoluene
Concen: 53.381 ng/ul
RT: 15.034 min Scan# 2031
Delta R.T. -0.006 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

Instrument :
BNA_P
ClientSampleId :
SLCS912

Tgt Ion:165 Resp: 30109
Ion Ratio Lower Upper
165 100
63 61.7 53.4 80.0
182 3.0 2.4 3.6

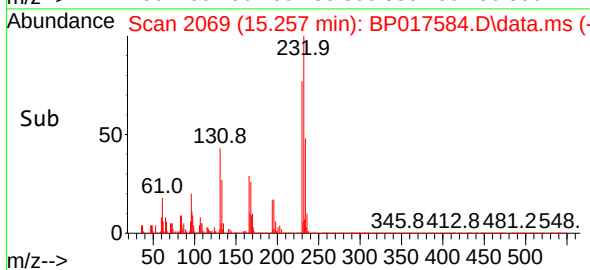
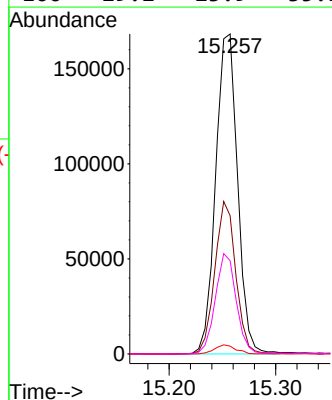
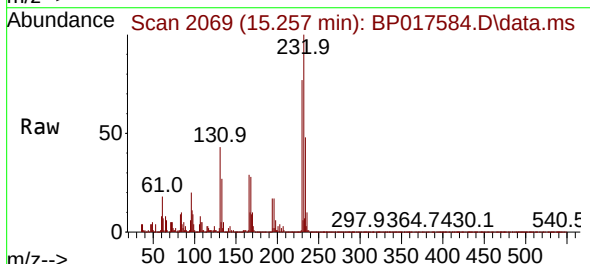
Manual Integrations
APPROVED

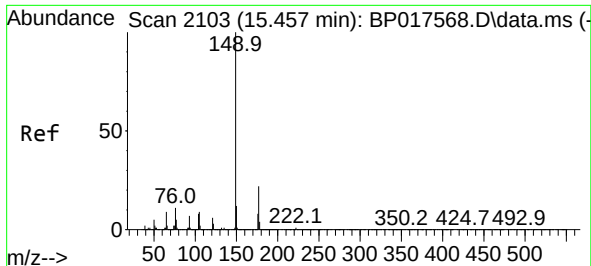
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 47.658 ng/ul
RT: 15.257 min Scan# 2069
Delta R.T. -0.006 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

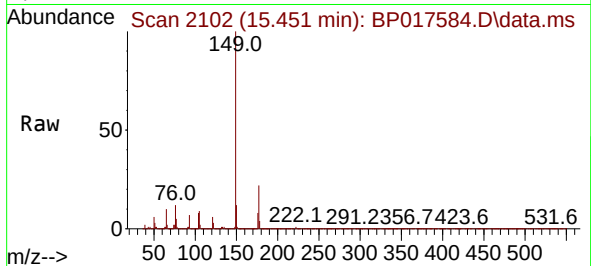
Tgt Ion:232 Resp: 239892
Ion Ratio Lower Upper
232 100
131 43.2 35.0 52.6
130 2.4 1.9 2.9
166 29.2 23.9 35.9





#59
Diethylphthalate
Concen: 49.352 ng/ul
RT: 15.451 min Scan# 2103
Delta R.T. -0.012 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

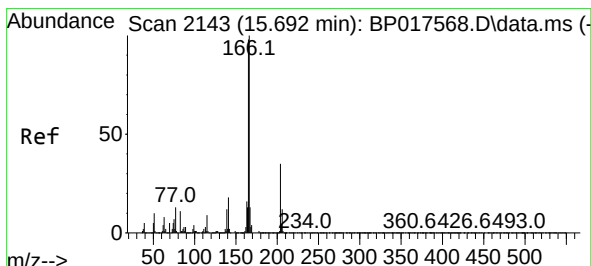
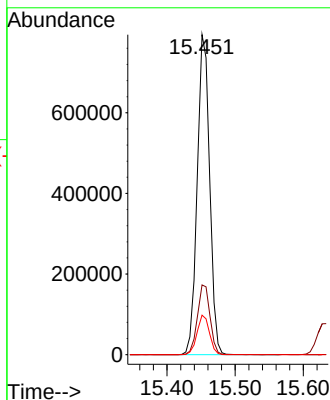
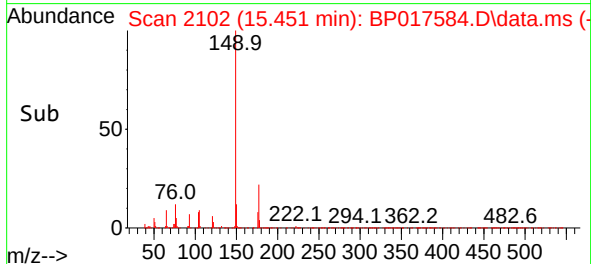
Instrument :
BNA_P
ClientSampleId :
SLCS912



Tgt Ion:149 Resp: 1003930
Ion Ratio Lower Upper
149 100
177 21.8 17.8 26.6
150 12.3 10.2 15.4

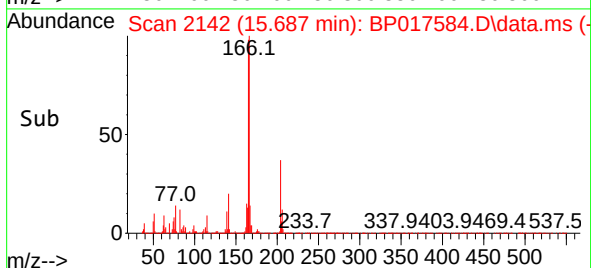
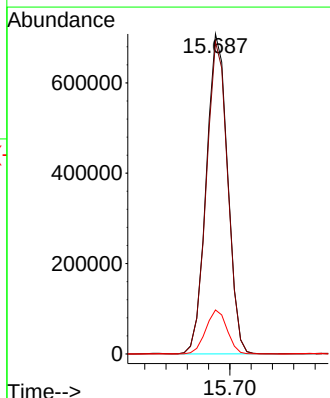
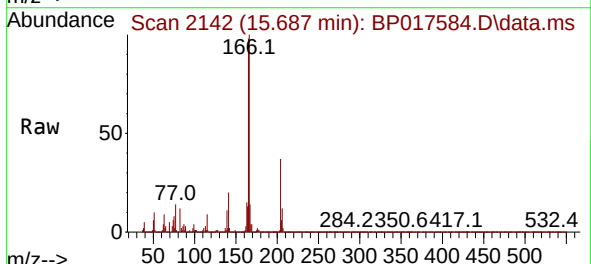
Manual Integrations
APPROVED

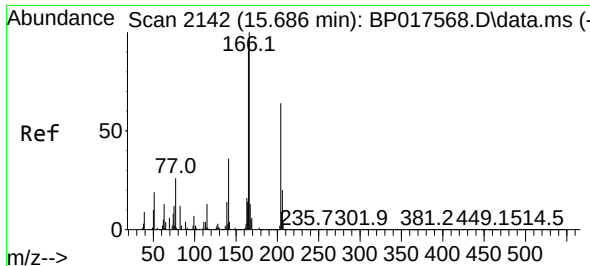
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023



#61
Fluorene
Concen: 49.831 ng/ul
RT: 15.687 min Scan# 2142
Delta R.T. -0.012 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

Tgt Ion:166 Resp: 983737
Ion Ratio Lower Upper
166 100
165 97.5 78.9 118.3
167 13.8 11.0 16.4





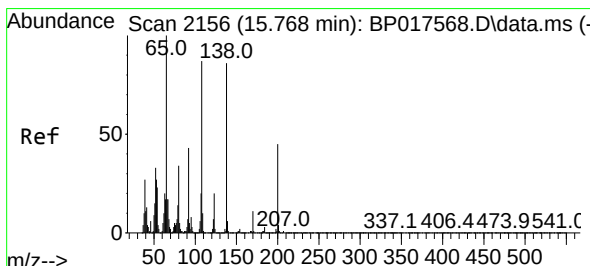
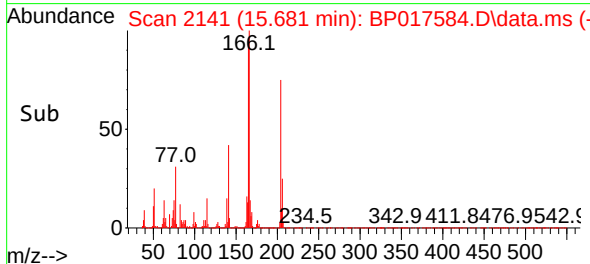
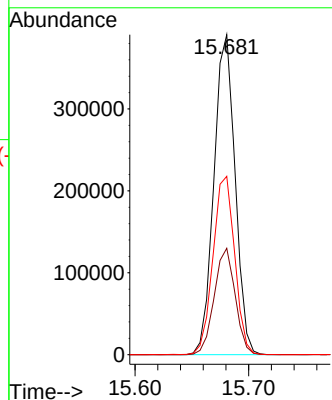
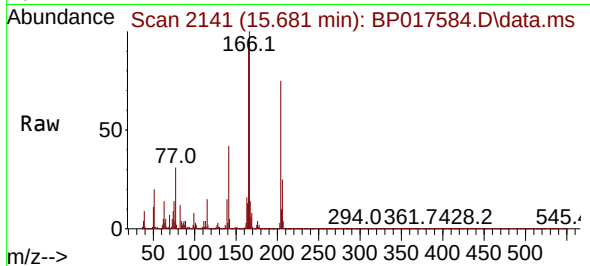
#62
4-Chlorophenyl-phenylether
Concen: 50.070 ng/ul
RT: 15.681 min Scan# 2142
Delta R.T. -0.006 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

Instrument :
BNA_P
ClientSampleId :
SLCS912

Tgt Ion:204 Resp: 506372
Ion Ratio Lower Upper
204 100
206 33.3 26.5 39.7
141 55.8 46.9 70.3

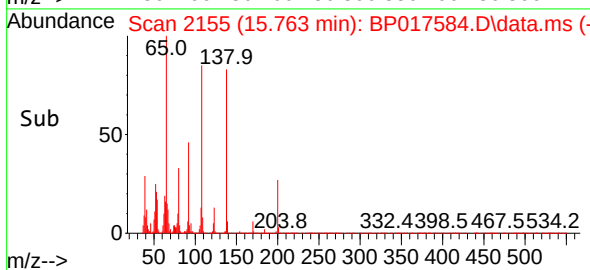
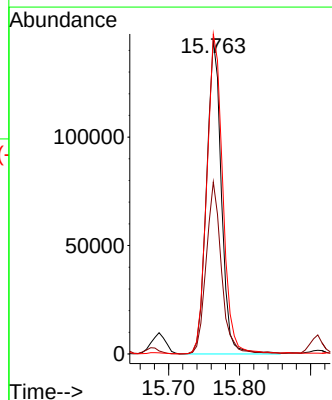
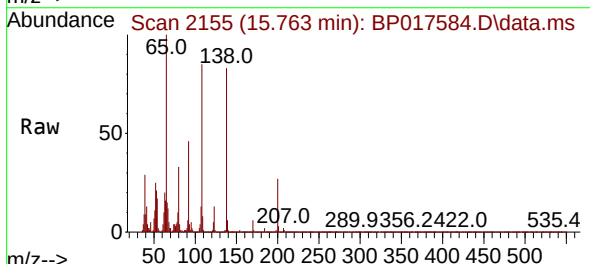
Manual Integrations
APPROVED

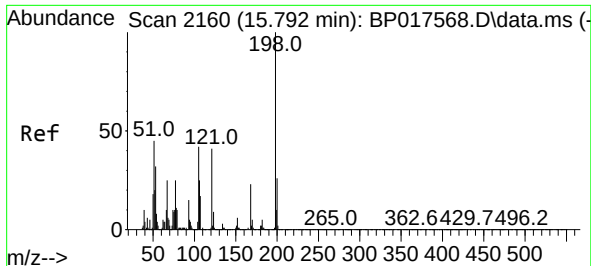
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023



#63
4-Nitroaniline
Concen: 62.173 ng/ul
RT: 15.763 min Scan# 2155
Delta R.T. -0.006 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

Tgt Ion:138 Resp: 210530
Ion Ratio Lower Upper
138 100
92 54.8 44.8 67.2
108 102.0 79.7 119.5





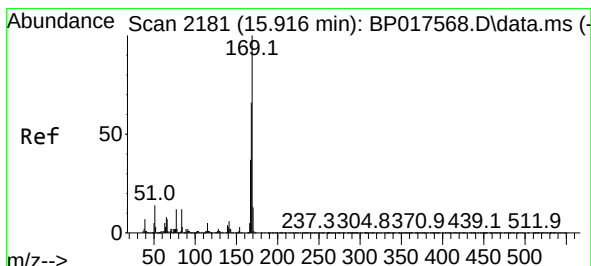
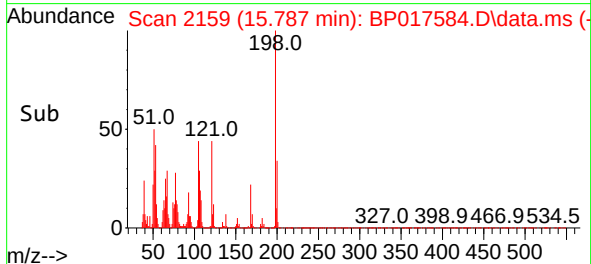
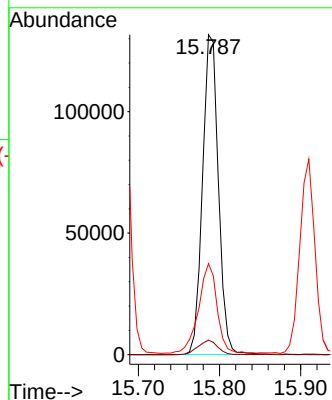
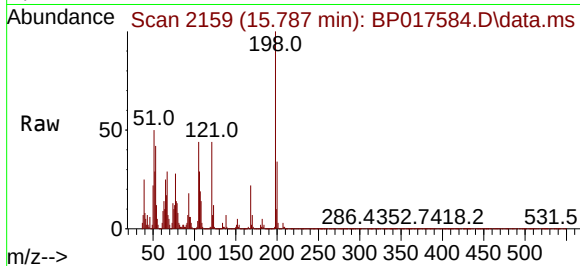
#66
4,6-Dinitro-2-methylphenol
Concen: 45.905 ng/ul
RT: 15.787 min Scan# 2160
Delta R.T. -0.012 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

Instrument :
BNA_P
ClientSampleId :
SLCS912

Tgt Ion:198 Resp: 178614
Ion Ratio Lower Upper
198 100
182 4.5 4.2 6.2
77 28.5 21.6 32.4

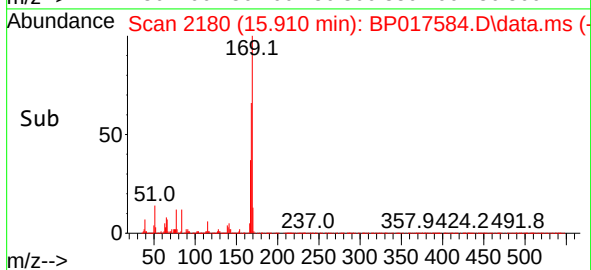
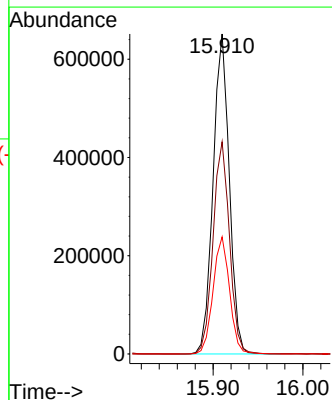
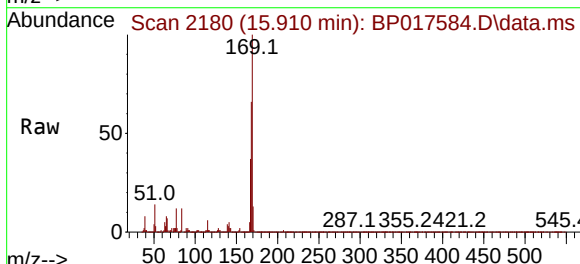
Manual Integrations
APPROVED

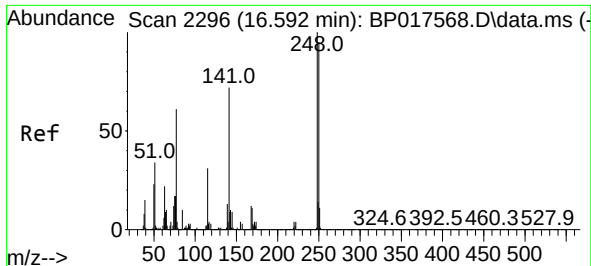
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023



#67
N-Nitrosodiphenylamine
Concen: 49.970 ng/ul
RT: 15.910 min Scan# 2180
Delta R.T. -0.006 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

Tgt Ion:169 Resp: 816274
Ion Ratio Lower Upper
169 100
168 66.3 54.3 81.5
167 36.6 29.7 44.5





#68
4-Bromophenyl-phenylether
Concen: 50.436 ng/ul
RT: 16.586 min Scan# 211
Delta R.T. -0.012 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

Instrument :

BNA_P

ClientSampleId :

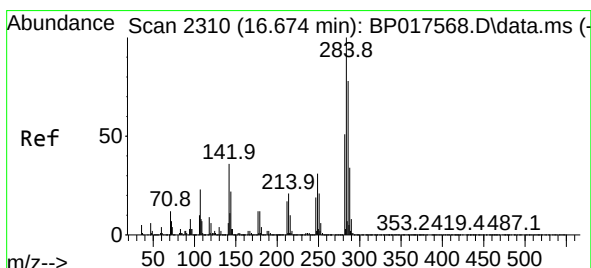
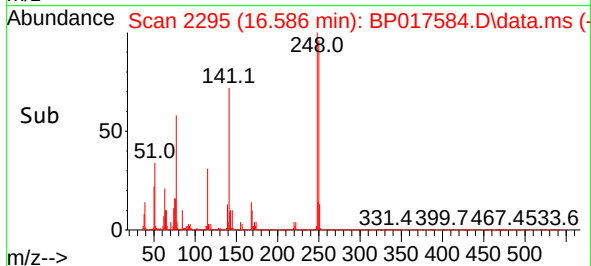
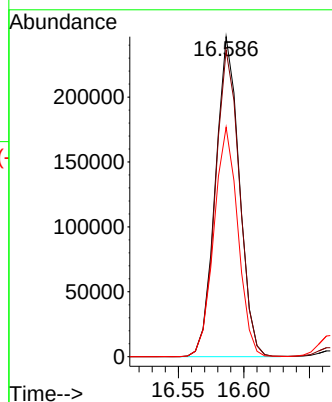
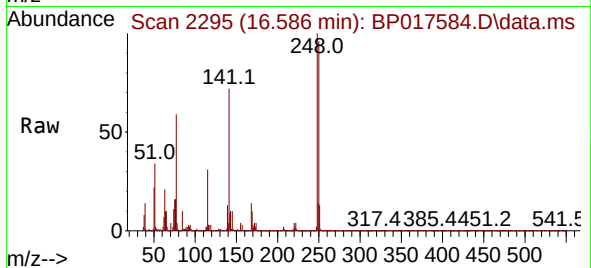
SLCS912

Tgt Ion:248 Resp: 311920
Ion Ratio Lower Upper
248 100
250 95.8 77.0 115.6
141 71.7 57.1 85.7

Manual Integrations

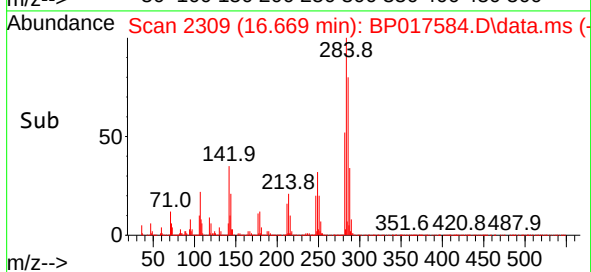
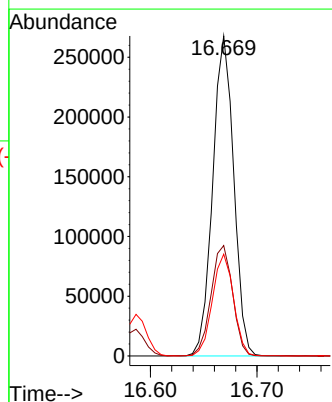
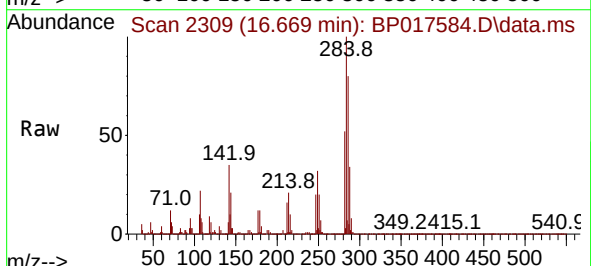
APPROVED

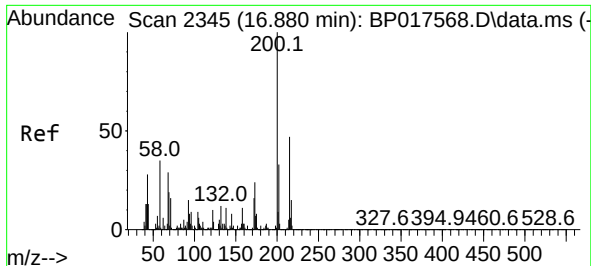
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023



#69
Hexachlorobenzene
Concen: 50.264 ng/ul
RT: 16.669 min Scan# 2309
Delta R.T. -0.012 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

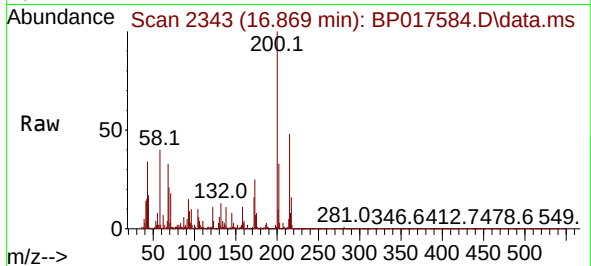
Tgt Ion:284 Resp: 366093
Ion Ratio Lower Upper
284 100
142 34.5 27.0 40.6
249 31.8 24.6 36.8





#70
Atrazine
Concen: 27.721 ng/ul
RT: 16.869 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

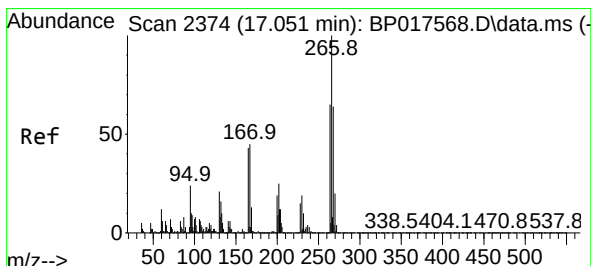
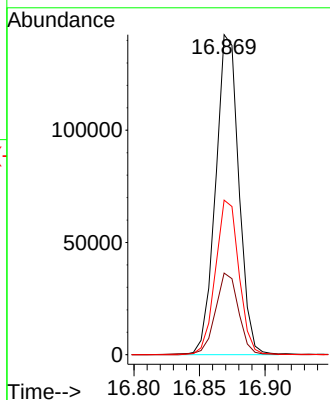
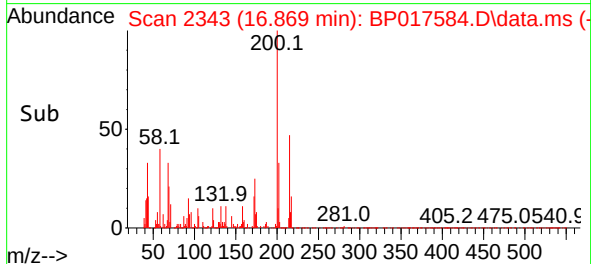
Instrument :
BNA_P
ClientSampleId :
SLCS912



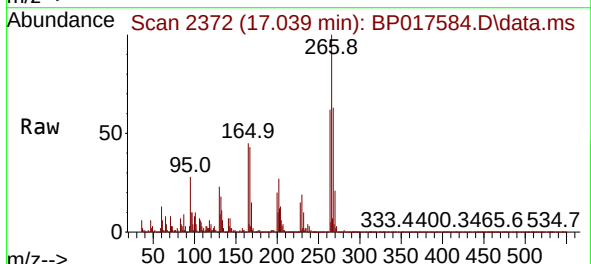
Tgt Ion:200 Resp: 175190
Ion Ratio Lower Upper
200 100
173 25.5 20.6 30.8
215 48.3 40.1 60.1

Manual Integrations
APPROVED

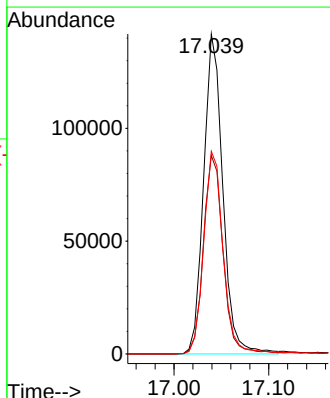
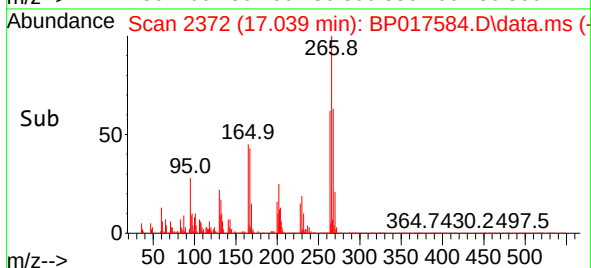
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023

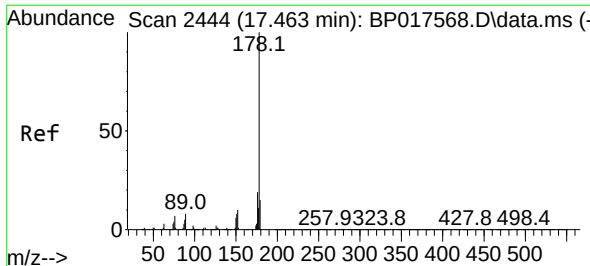


#71
Pentachlorophenol
Concen: 45.135 ng/ul
RT: 17.039 min Scan# 2372
Delta R.T. -0.012 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11



Tgt Ion:266 Resp: 199007
Ion Ratio Lower Upper
266 100
264 62.0 49.6 74.4
268 63.4 53.0 79.6





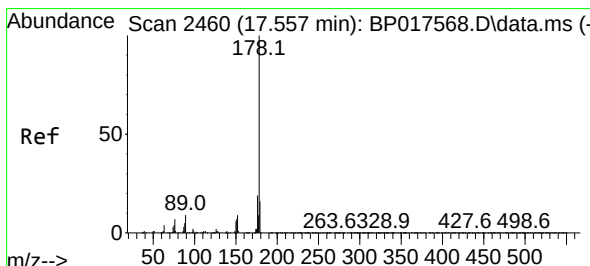
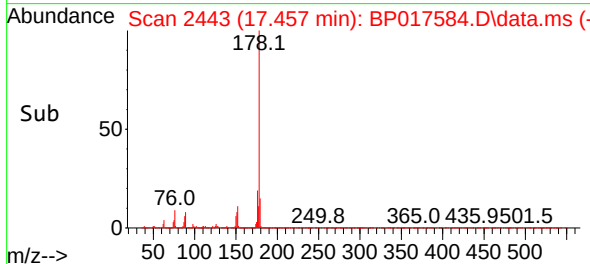
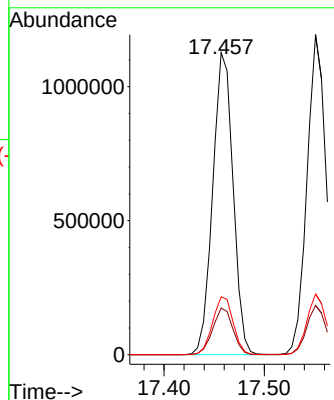
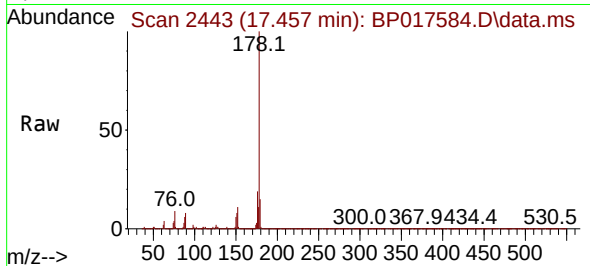
#72
Phenanthrene
Concen: 50.581 ng/u1
RT: 17.457 min Scan# 2444
Delta R.T. -0.012 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

Instrument :
BNA_P
ClientSampleId :
SLCS912

Tgt Ion:178 Resp: 1588139
Ion Ratio Lower Upper
178 100
179 15.4 12.2 18.4
176 19.2 15.2 22.8

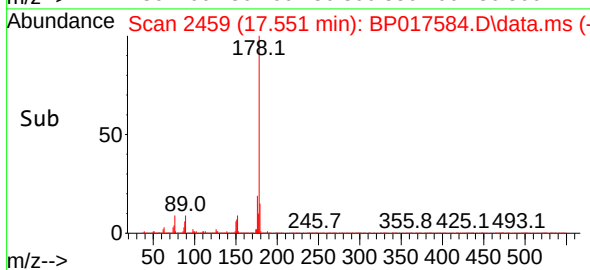
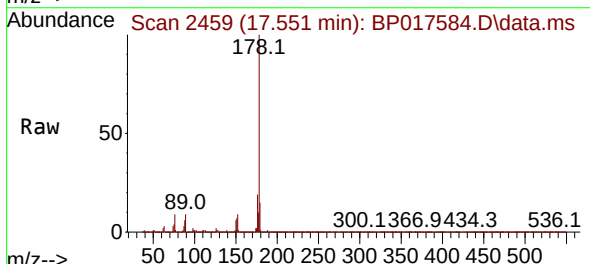
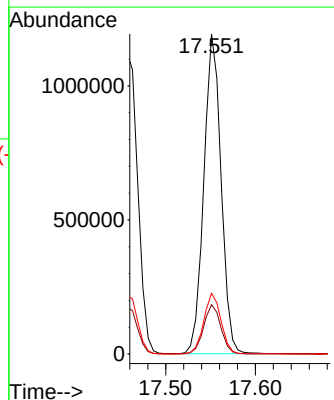
Manual Integrations
APPROVED

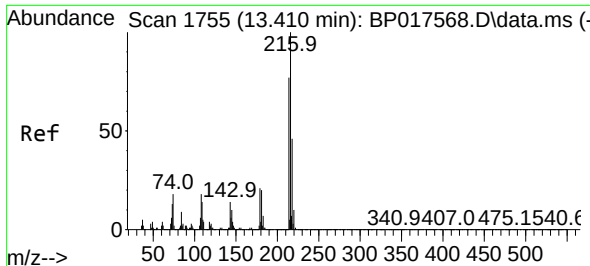
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023



#74
Anthracene
Concen: 49.709 ng/u1
RT: 17.551 min Scan# 2459
Delta R.T. -0.012 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

Tgt Ion:178 Resp: 1590790
Ion Ratio Lower Upper
178 100
179 15.4 12.2 18.2
176 19.0 15.0 22.4





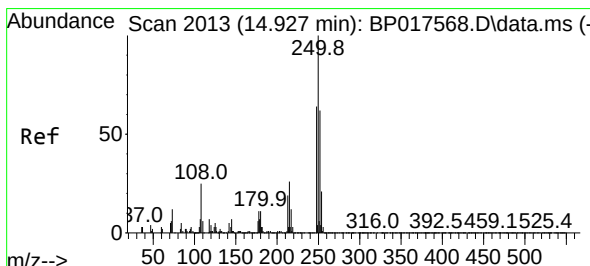
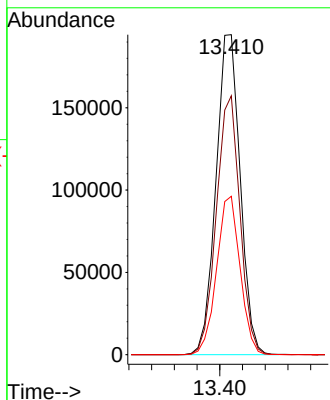
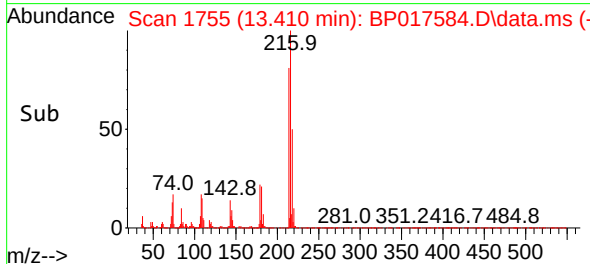
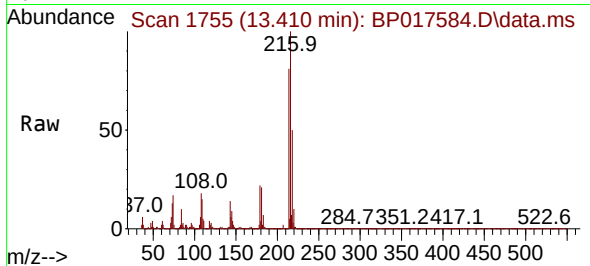
#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.431 ng/uL
RT: 13.410 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

Instrument :
BNA_P
ClientSampleId :
SLCS912

Tgt Ion:216 Resp: 28829
Ion Ratio Lower Upper
216 100
214 80.9 63.4 95.0
218 49.5 38.0 57.0

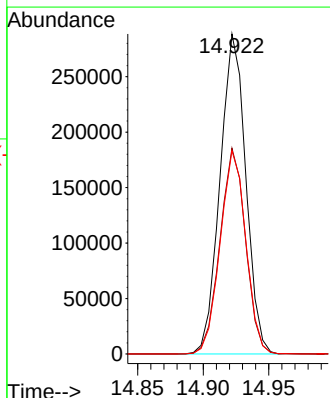
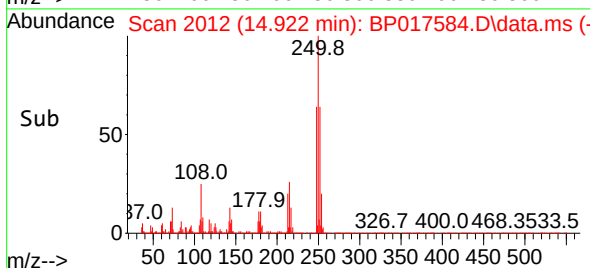
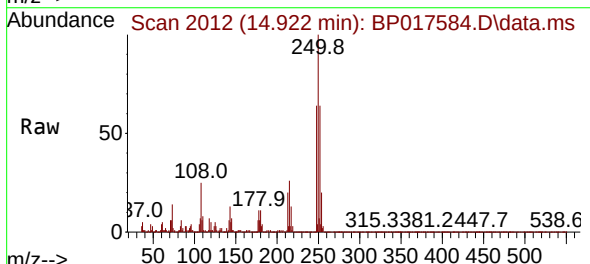
Manual Integrations
APPROVED

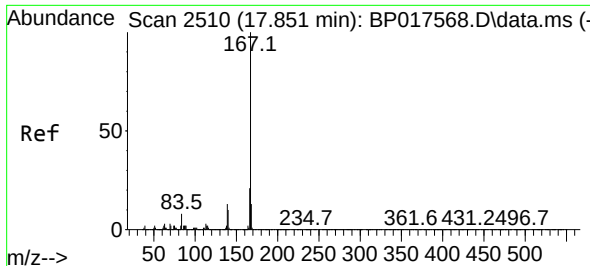
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023



#76
Pentachlorobenzene
Concen: 45.995 ng/uL
RT: 14.922 min Scan# 2012
Delta R.T. -0.012 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

Tgt Ion:250 Resp: 393734
Ion Ratio Lower Upper
250 100
248 64.3 49.1 73.7
252 63.5 51.4 77.2





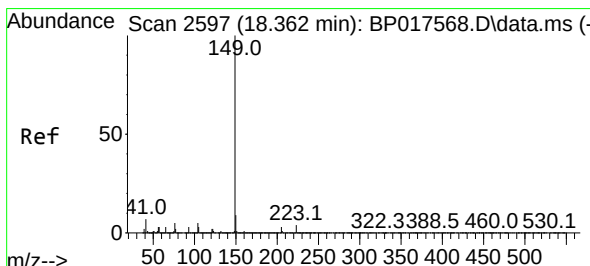
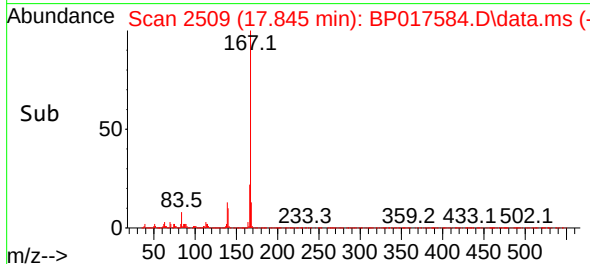
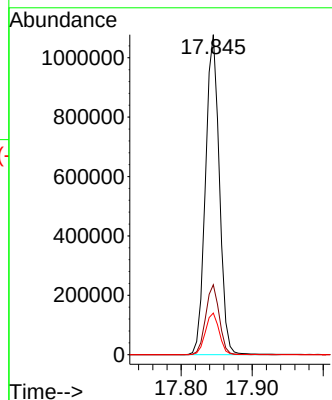
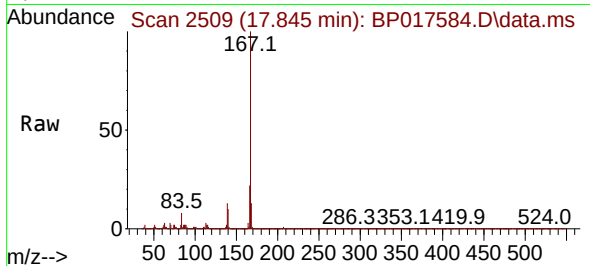
#77
 Carbazole
 Concen: 50.930 ng/ul
 RT: 17.845 min Scan# 2509
 Delta R.T. -0.012 min
 Lab File: BP017584.D
 Acq: 06 Oct 2023 02:11

Instrument :
 BNA_P
 ClientSampleId :
 SLCS912

Tgt Ion:167 Resp: 1463539
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.3 25.9
 139 13.0 9.8 14.6

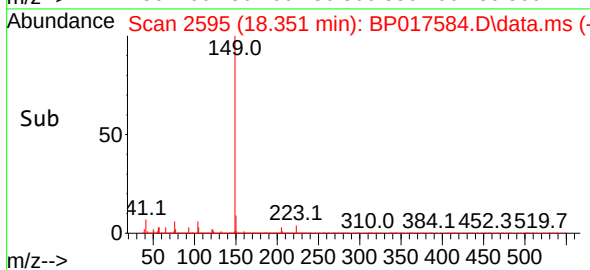
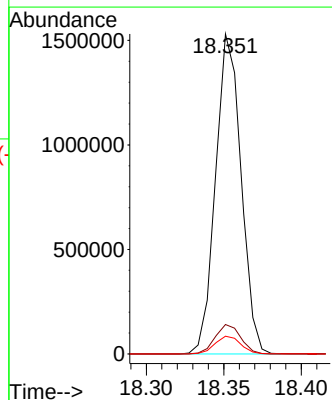
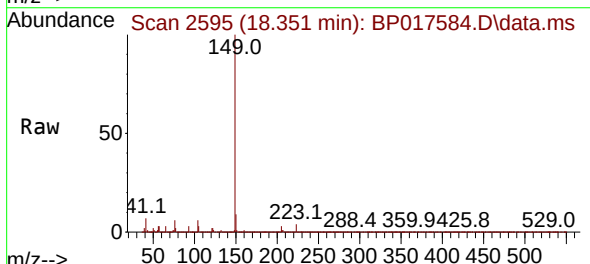
Manual Integrations
 APPROVED

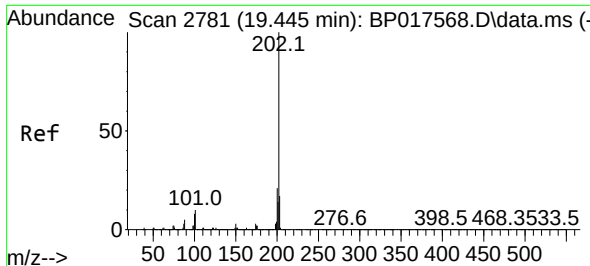
Reviewed By :Yogesh Patel 10/07/2023
 Supervised By :mohammad ahmed 10/07/2023



#78
 Di-n-butylphthalate
 Concen: 50.557 ng/ul
 RT: 18.351 min Scan# 2595
 Delta R.T. -0.012 min
 Lab File: BP017584.D
 Acq: 06 Oct 2023 02:11

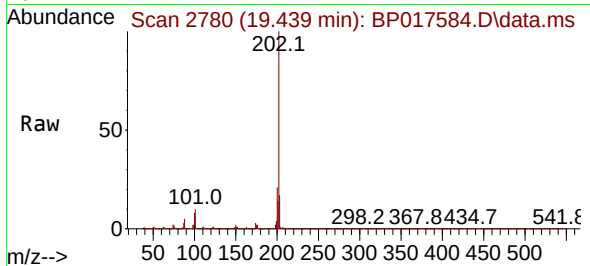
Tgt Ion:149 Resp: 1751065
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.4 11.2
 104 5.5 4.3 6.5





#80
Fluoranthene
Concen: 48.945 ng/ul
RT: 19.439 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

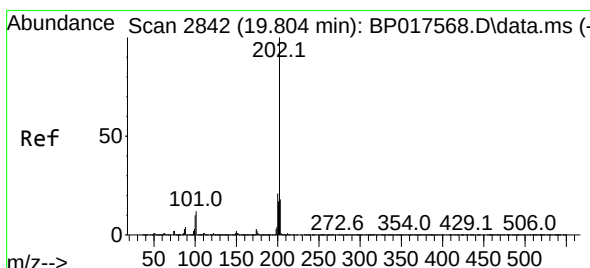
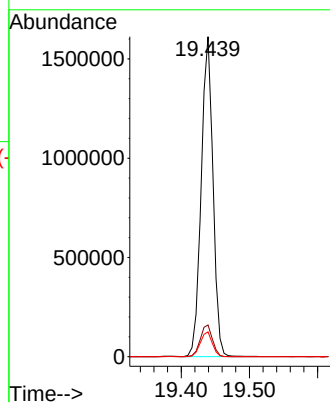
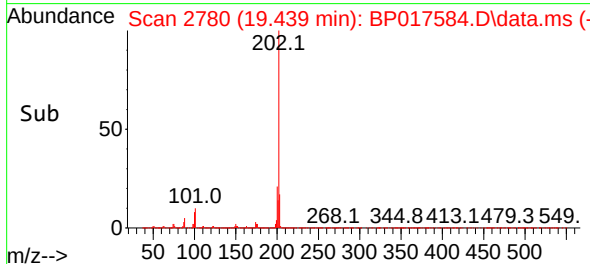
Instrument :
BNA_P
ClientSampleId :
SLCS912



Tgt Ion:202 Resp: 193713
Ion Ratio Lower Upper
202 100
101 9.9 8.1 12.1
100 7.8 5.9 8.9

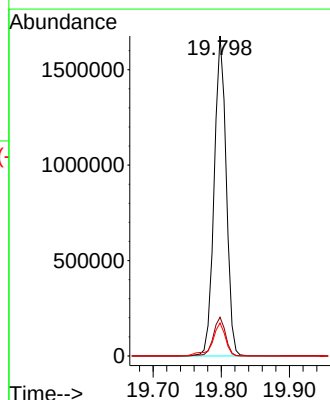
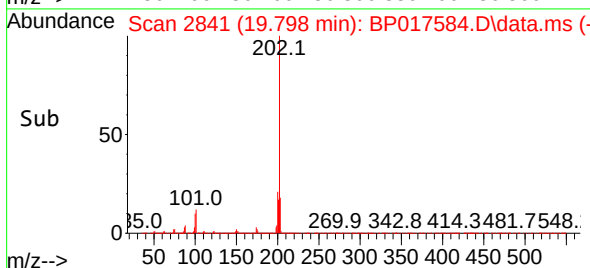
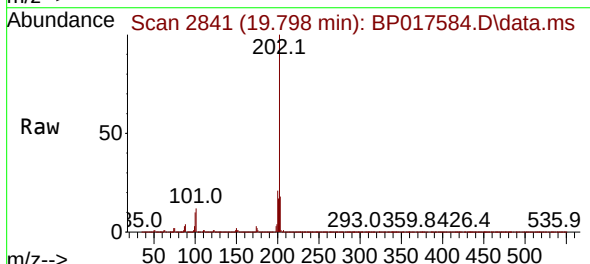
Manual Integrations
APPROVED

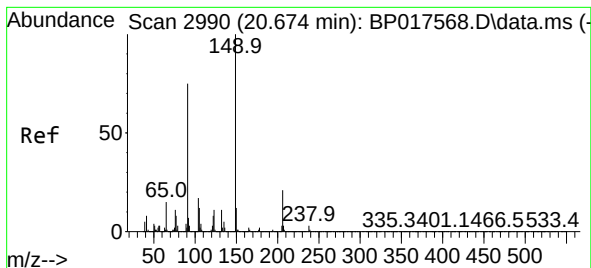
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023



#82
Pyrene
Concen: 49.366 ng/ul
RT: 19.798 min Scan# 2841
Delta R.T. -0.012 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

Tgt Ion:202 Resp: 2061493
Ion Ratio Lower Upper
202 100
101 12.1 9.7 14.5
100 10.3 8.1 12.1





#83

Butylbenzylphthalate

Concen: 51.204 ng/ul

RT: 20.669 min Scan# 2990

Delta R.T. -0.012 min

Lab File: BP017584.D

Acq: 06 Oct 2023 02:11

Instrument :

BNA_P

ClientSampleId :

SLCS912

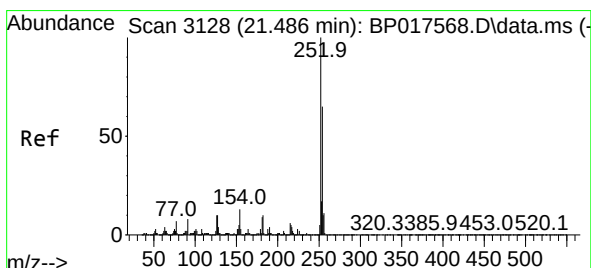
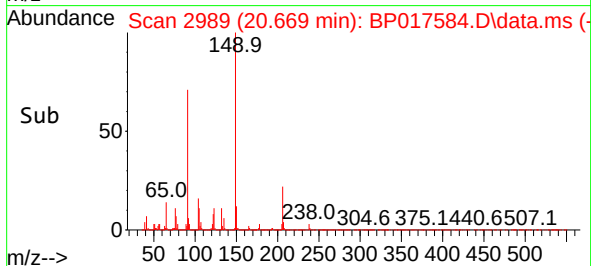
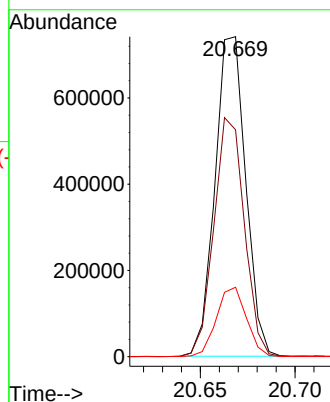
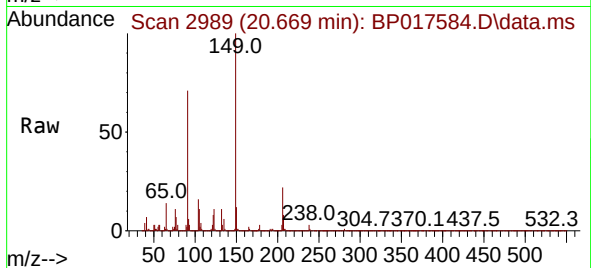
Tgt Ion:	149	Resp:	83973
Ion Ratio	Lower	Upper	
149	100		
91	70.9	55.8	83.8
206	21.7	17.0	25.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 10/07/2023

Supervised By :mohammad ahmed 10/07/2023



#84

3,3'-Dichlorobenzidine

Concen: 49.101 ng/ul

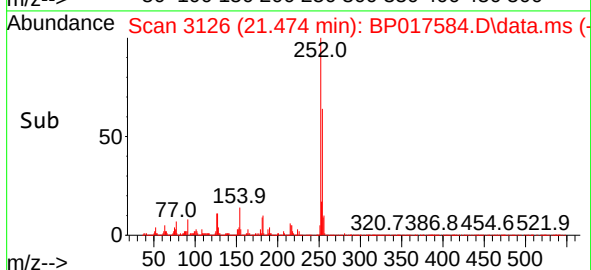
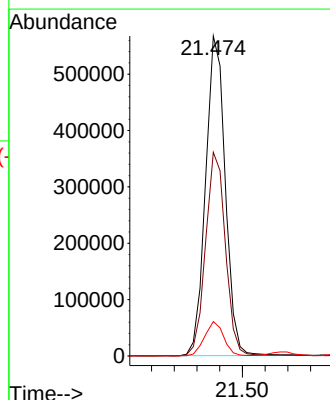
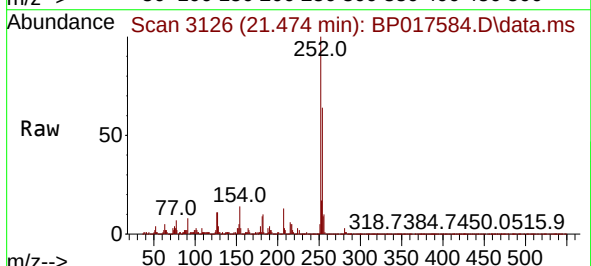
RT: 21.474 min Scan# 3126

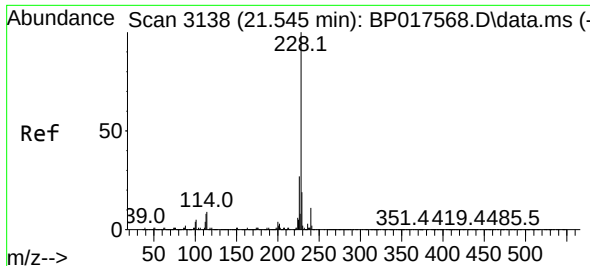
Delta R.T. -0.012 min

Lab File: BP017584.D

Acq: 06 Oct 2023 02:11

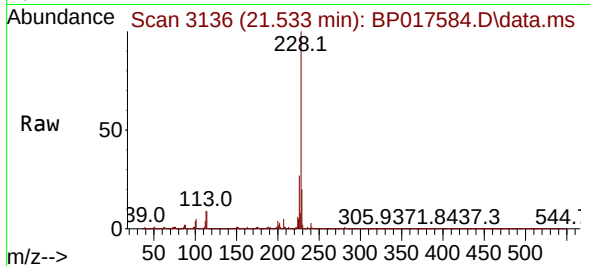
Tgt Ion:	252	Resp:	682128
Ion Ratio	Lower	Upper	
252	100		
254	63.6	52.0	78.0
126	10.7	8.6	12.8





#85
Benzo(a)anthracene
Concen: 50.209 ng/ul
RT: 21.533 min Scan# 3136
Delta R.T. -0.012 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

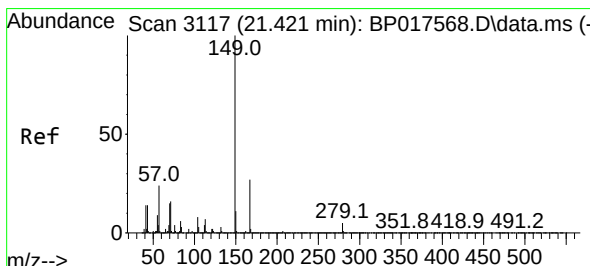
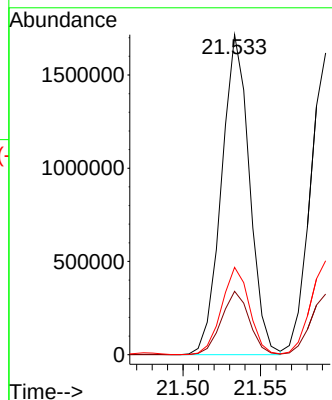
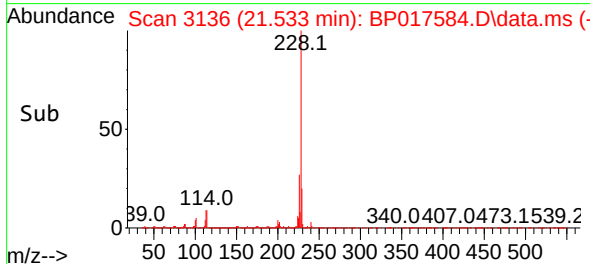
Instrument :
BNA_P
ClientSampleId :
SLCS912



Tgt Ion:228 Resp: 2150678
Ion Ratio Lower Upper
228 100
229 19.8 15.6 23.4
226 27.3 22.3 33.5

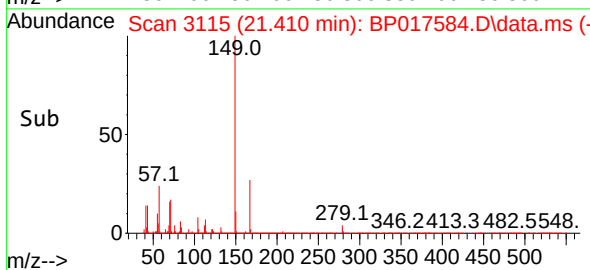
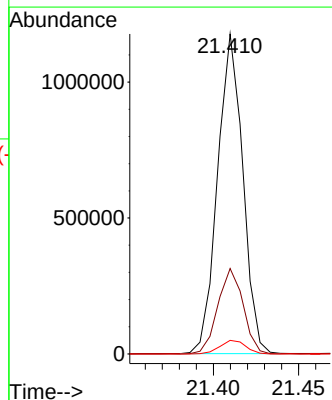
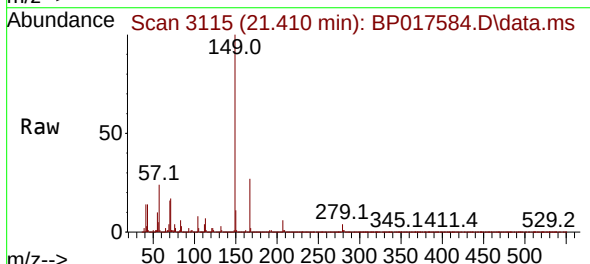
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APPROVED

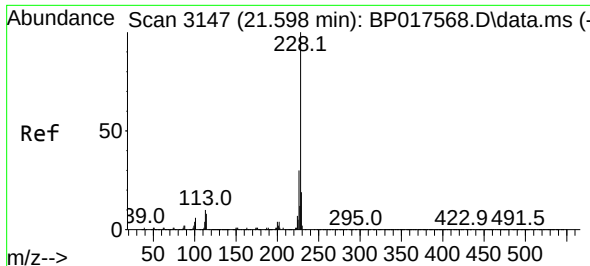
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 51.383 ng/ul
RT: 21.410 min Scan# 3115
Delta R.T. -0.012 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

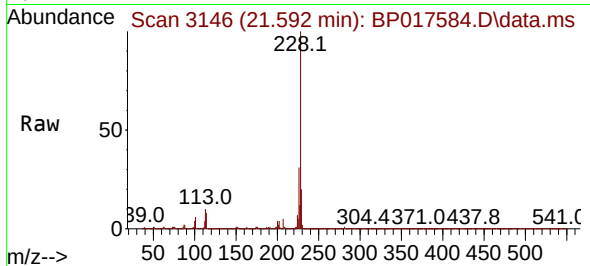
Tgt Ion:149 Resp: 1214621
Ion Ratio Lower Upper
149 100
167 26.7 21.6 32.4
279 4.3 3.4 5.0





#87
Chrysene
Concen: 49.719 ng/ul
RT: 21.592 min Scan# 3147
Delta R.T. -0.012 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

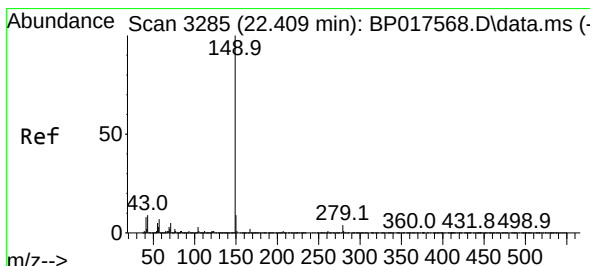
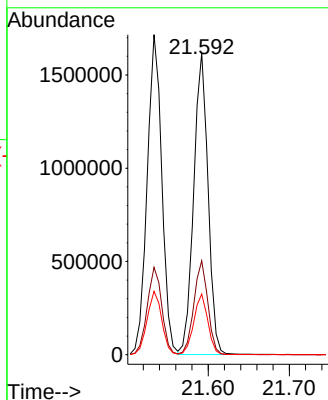
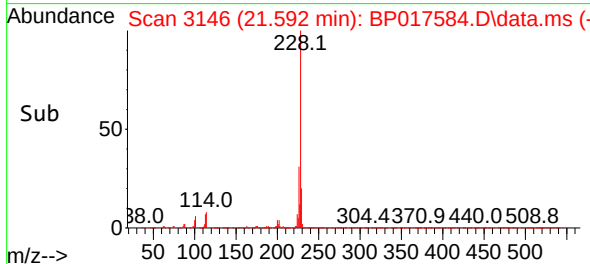
Instrument :
BNA_P
ClientSampleId :
SLCS912



Tgt Ion:228 Resp: 1990700
Ion Ratio Lower Upper
228 100
226 31.1 24.4 36.6
229 20.1 15.7 23.5

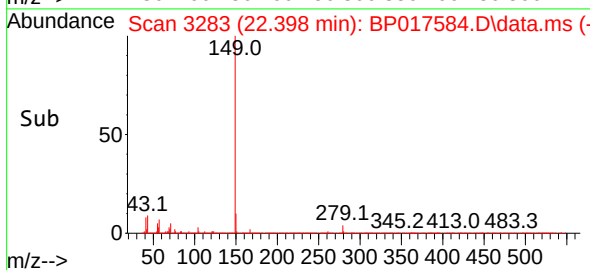
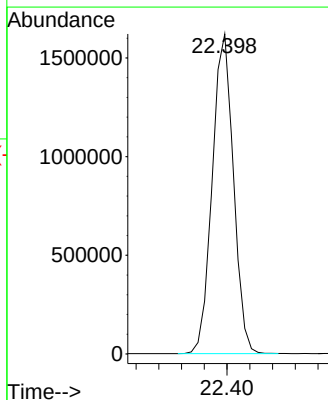
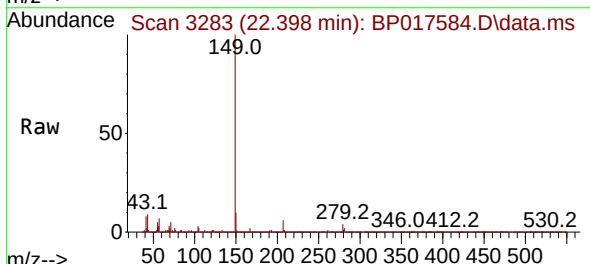
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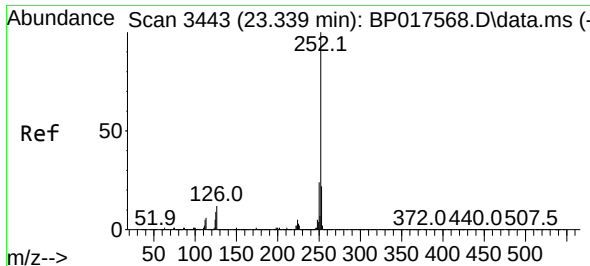
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023



#89
Di-n-octyl phthalate
Concen: 50.756 ng/ul
RT: 22.398 min Scan# 3283
Delta R.T. -0.018 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

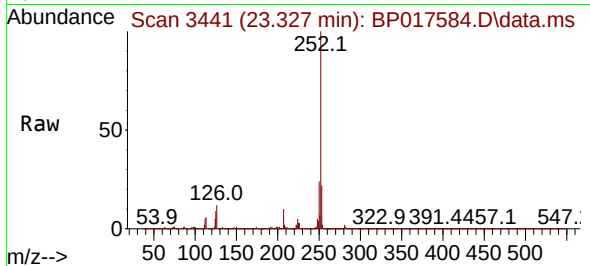
Tgt Ion:149 Resp: 2097812





#90
Benzo(b)fluoranthene
Concen: 51.302 ng/u1
RT: 23.327 min Scan# 3441
Delta R.T. -0.012 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

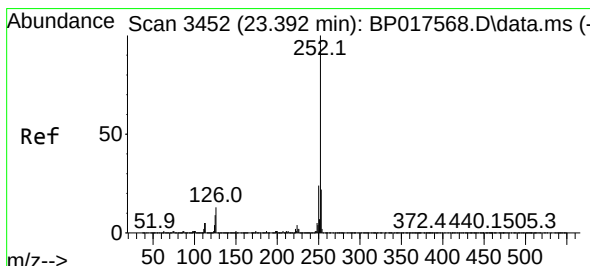
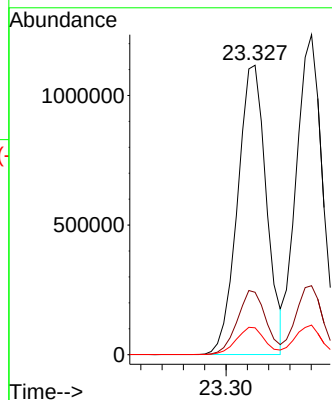
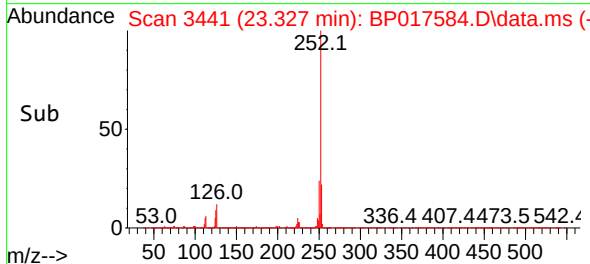
Instrument :
BNA_P
ClientSampleId :
SLCS912



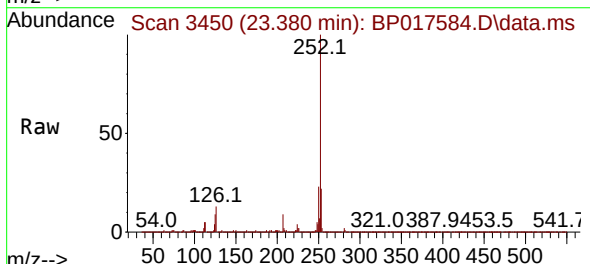
Tgt Ion:252 Resp: 210411
Ion Ratio Lower Upper
252 100
253 21.6 18.1 27.1
125 9.3 7.5 11.3

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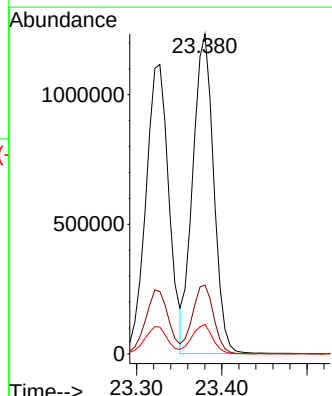
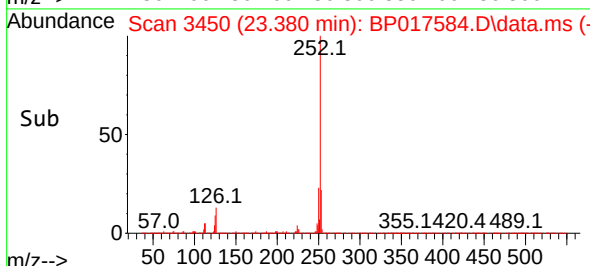
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023

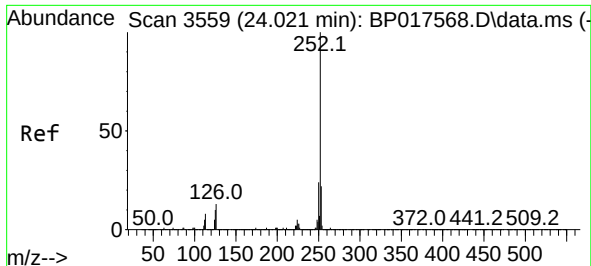


#91
Benzo(k)fluoranthene
Concen: 51.280 ng/u1
RT: 23.380 min Scan# 3450
Delta R.T. -0.018 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11



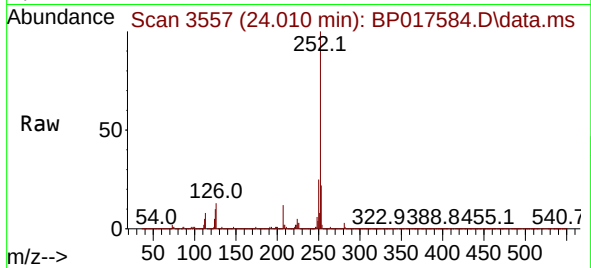
Tgt Ion:252 Resp: 2096946
Ion Ratio Lower Upper
252 100
253 21.6 17.5 26.3
125 9.2 7.3 10.9





#93
Benzo(a)pyrene
Concen: 50.777 ng/ul
RT: 24.010 min Scan# 3557
Delta R.T. -0.024 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11

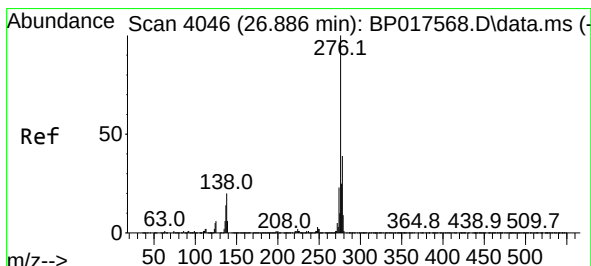
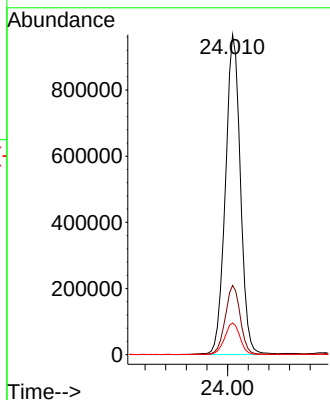
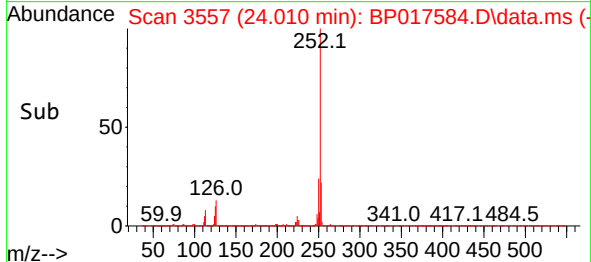
Instrument :
BNA_P
ClientSampleId :
SLCS912



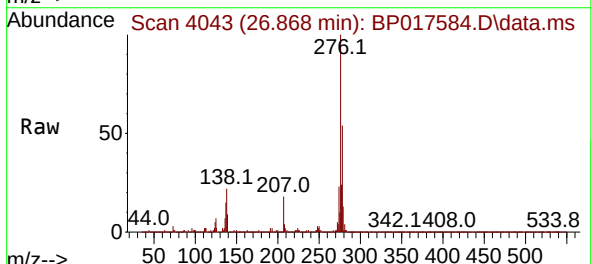
Tgt Ion:252 Resp: 194694
Ion Ratio Lower Upper
252 100
253 21.7 17.1 25.7
125 9.9 8.2 12.2

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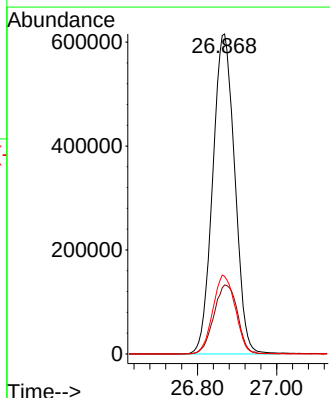
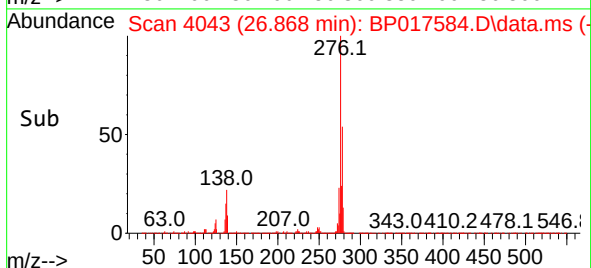
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023

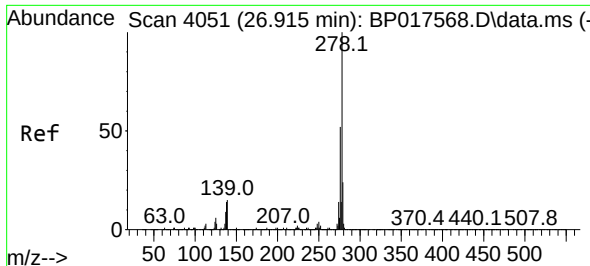


#94
Indeno(1,2,3-cd)pyrene
Concen: 50.628 ng/ul
RT: 26.868 min Scan# 4043
Delta R.T. -0.029 min
Lab File: BP017584.D
Acq: 06 Oct 2023 02:11



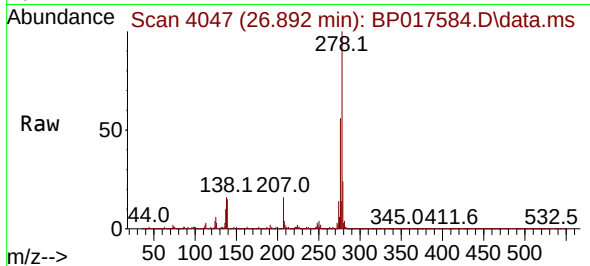
Tgt Ion:276 Resp: 2373109
Ion Ratio Lower Upper
276 100
138 21.5 16.6 24.8
277 24.2 19.7 29.5





#95
 Dibenzo(a,h)anthracene
 Concen: 50.240 ng/ul
 RT: 26.892 min Scan# 4051
 Delta R.T. -0.029 min
 Lab File: BP017584.D
 Acq: 06 Oct 2023 02:11

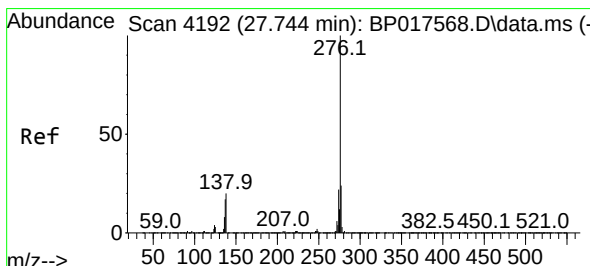
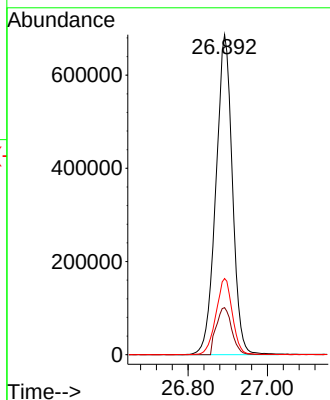
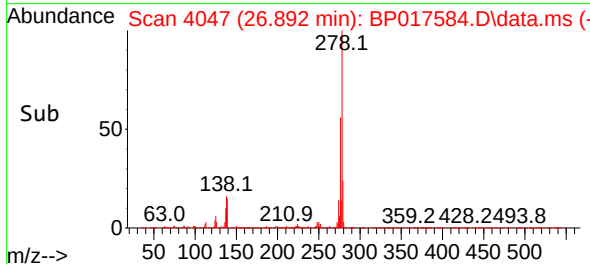
Instrument :
 BNA_P
 ClientSampleId :
 SLCS912



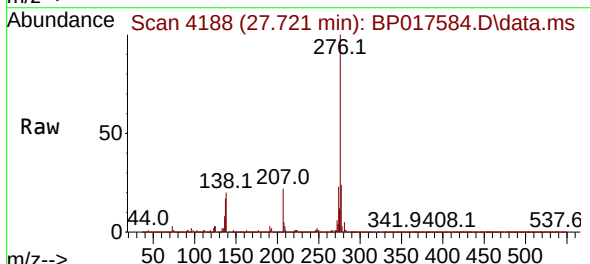
Tgt Ion:278 Resp: 1984320
 Ion Ratio Lower Upper
 278 100
 139 14.7 11.5 17.3
 279 23.8 19.0 28.6

Manual Integrations
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Reviewed By :Yogesh Patel 10/07/2023
 Supervised By :mohammad ahmed 10/07/2023



#96
 Benzo(g,h,i)perylene
 Concen: 49.990 ng/ul
 RT: 27.721 min Scan# 4188
 Delta R.T. -0.035 min
 Lab File: BP017584.D
 Acq: 06 Oct 2023 02:11



Tgt Ion:276 Resp: 1879704
 Ion Ratio Lower Upper
 276 100
 138 19.9 16.1 24.1
 277 23.6 18.7 28.1

