

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100423\
 Data File : BP017585.D
 Acq On : 06 Oct 2023 02:45
 Operator : MA/JU
 Sample : PB155909BS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS909

Manual Integrations
 APPROVED

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

Quant Time: Oct 06 03:57:00 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	109938	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.769	136	467514	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.628	164	303166	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.416	188	687177	20.000	ng/u1	-0.01
79) Chrysene-d12	21.551	240	718634	20.000	ng/u1	-0.01
88) Perylene-d12	24.127	264	771963	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	18514	6.733	ng/uL	0.00
4) Pyridine-d5	3.722	84	263222	36.570	ng/u1	0.00
7) Phenol-d5	7.093	99	346125	37.420	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.275	67	204439	36.221	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.452	132	274269	37.658	ng/u1	-0.01
15) 4-Methylphenol-d8	8.657	113	269712	36.423	ng/u1	-0.01
21) Nitrobenzene-d5	9.146	128	129691	36.058	ng/u1	0.00
24) 2-Nitrophenol-d4	9.857	143	149342	36.814	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.387	165	284606	37.843	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.940	131	376262	35.121	ng/u1	-0.01
46) Dimethylphthalate-d6	14.045	166	866103	36.625	ng/u1	0.00
49) Acenaphthylene-d8	14.328	160	959082	36.780	ng/u1	0.00
54) 4-Nitrophenol-d4	14.869	143	151255	36.525	ng/u1	0.00
60) Fluorene-d10	15.634	176	746387	37.211	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.775	200	146929	34.297	ng/u1	0.00
73) Anthracene-d10	17.516	188	1182889	37.188	ng/u1	-0.01
81) Pyrene-d10	19.769	212	1478402	37.023	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.957	264	1489602	38.236	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.322	88	39638	14.022	ng/uL	95
5) Pyridine	3.740	79	268361	35.505	ng/u1	96
6) Benzaldehyde	7.093	77	187515	40.213	ng/u1	99
8) Phenol	7.122	94	377299	40.725	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.375	93	295604	39.406	ng/u1	98
12) 2-Chlorophenol	7.487	128	302224	41.000	ng/u1	99
13) 2-Methylphenol	8.387	108	277948	40.032	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.452	45	384872m	38.965	ng/u1	
16) Acetophenone	8.793	105	460259	39.412	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.763	70	240229	40.091	ng/u1	97
18) 4-Methylphenol	8.722	108	307727	40.959	ng/u1	99
19) Hexachloroethane	8.999	117	126738	38.733	ng/u1	98
22) Nitrobenzene	9.187	77	363479	39.290	ng/u1	99
23) Isophorone	9.699	82	670722	39.516	ng/u1	97
25) 2-Nitrophenol	9.893	139	174209	40.472	ng/u1	97
26) 2,4-Dimethylphenol	9.934	107	286692	33.593	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.193	93	405992	39.122	ng/u1	99
29) 2,4-Dichlorophenol	10.416	162	299304	40.987	ng/u1	97
30) Naphthalene	10.822	128	971660	38.954	ng/u1	99
32) 4-Chloroaniline	10.969	127	334234	32.684	ng/u1	98
33) Hexachlorobutadiene	11.046	225	205238	38.702	ng/u1	98
34) Caprolactam	11.804	113	94089	41.520	ng/u1	99
35) 4-Chloro-3-methylphenol	12.081	107	323853	42.021	ng/u1	96
36) 2-Methylnaphthalene	12.434	142	667712	39.175	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.657	142	658307	37.645	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.787	216	386832	38.946	ng/ul	99
40) Hexachlorocyclopentadiene	12.734	237	163215	29.135	ng/ul	98
41) 2,4,6-Trichlorophenol	13.051	196	245073	38.716	ng/ul	99
42) 2,4,5-Trichlorophenol	13.122	196	270823	40.632	ng/ul	100
43) 1,1'-Biphenyl	13.457	154	912983	39.340	ng/ul	99
44) 2-Chloronaphthalene	13.504	162	728233	39.467	ng/ul	98
45) 2-Nitroaniline	13.745	65	220357	42.978	ng/ul	99
47) Dimethylphthalate	14.092	163	941447	39.609	ng/ul	99
48) 2,6-Dinitrotoluene	14.245	165	190484	43.008	ng/ul	94
50) Acenaphthylene	14.357	152	1171126	38.836	ng/ul	100
51) 3-Nitroaniline	14.586	138	191888	45.447	ng/ul	99
52) Acenaphthene	14.692	153	792293	39.804	ng/ul	99
53) 2,4-Dinitrophenol	14.792	184	86555	33.014	ng/ul	89
55) 4-Nitrophenol	14.886	109	147742	39.729	ng/ul	98
56) Dibenzofuran	15.034	168	1112029	39.695	ng/ul	99
57) 2,4-Dinitrotoluene	15.034	165	284437	43.027	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.251	232	229203	38.853	ng/ul	97
59) Diethylphthalate	15.451	149	953205	39.982	ng/ul	99
61) Fluorene	15.686	166	925467	40.000	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.681	204	475634	40.130	ng/ul	97
63) 4-Nitroaniline	15.763	138	198204	49.944	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.786	198	168408	36.744	ng/ul	95
67) N-Nitrosodiphenylamine	15.910	169	773043	40.175	ng/ul	99
68) 4-Bromophenyl-phenylether	16.586	248	292967	40.215	ng/ul	98
69) Hexachlorobenzene	16.669	284	347083	40.456	ng/ul	98
70) Atrazine	16.875	200	168722	22.664	ng/ul	98
71) Pentachlorophenol	17.039	266	189446	36.477	ng/ul	97
72) Phenanthrene	17.457	178	1491048	40.316	ng/ul	99
74) Anthracene	17.551	178	1500585	39.808	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.404	216	282611	27.822	ng/uL	98
76) Pentachlorobenzene	14.922	250	379349	37.621	ng/uL	98
77) Carbazole	17.845	167	1375918	40.648	ng/ul	99
78) Di-n-butylphthalate	18.351	149	1647676	40.386	ng/ul	99
80) Fluoranthene	19.439	202	1865767	40.108	ng/ul	100
82) Pyrene	19.798	202	1950305	39.735	ng/ul	100
83) Butylbenzylphthalate	20.669	149	782903	40.616	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.474	252	655213	40.127	ng/ul	100
85) Benzo(a)anthracene	21.533	228	2019358	40.109	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.410	149	1131883	40.738	ng/ul	99
87) Chrysene	21.592	228	1877035	39.885	ng/ul	100
89) Di-n-octyl phthalate	22.398	149	1952485	39.981	ng/ul	100
90) Benzo(b)fluoranthene	23.327	252	1985854	40.979	ng/ul	99
91) Benzo(k)fluoranthene	23.380	252	2003824	41.473	ng/ul	100
93) Benzo(a)pyrene	24.010	252	1846022	40.748	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.868	276	2243827	40.515	ng/ul	99
95) Dibenzo(a,h)anthracene	26.898	278	1878923	40.262	ng/ul	100
96) Benzo(g,h,i)perylene	27.721	276	1786210	40.205	ng/ul	99

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

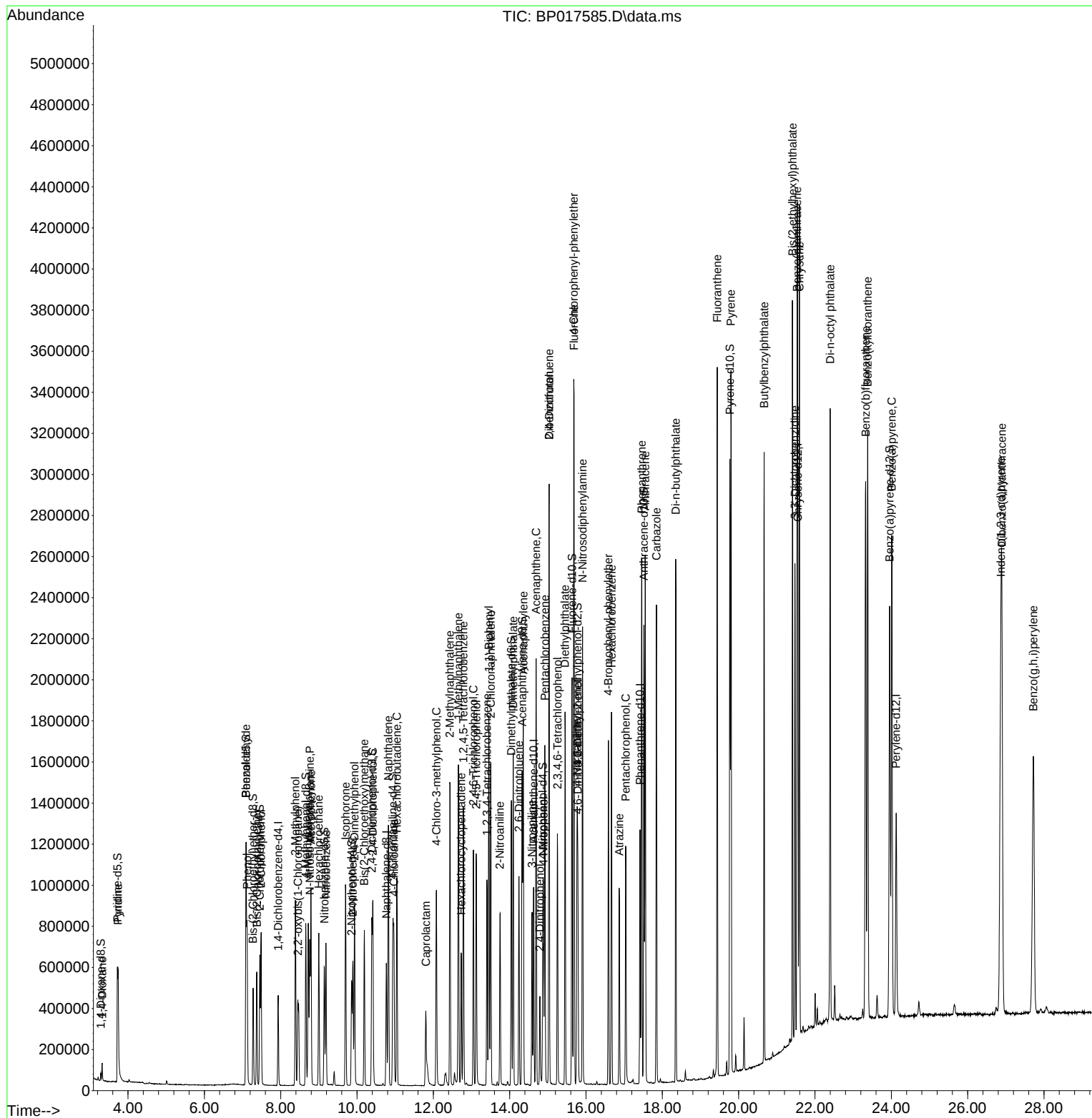
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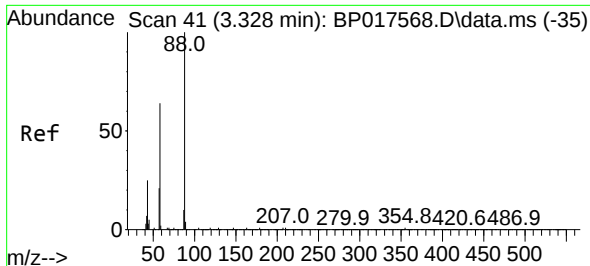
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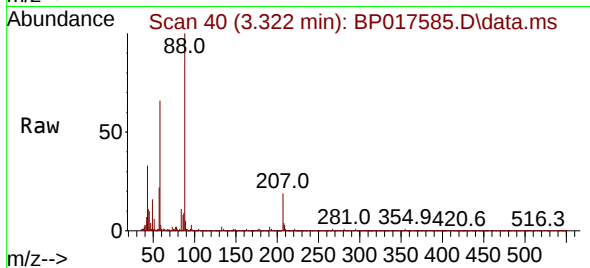
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023





#2
1,4-Dioxane
Concen: 14.022 ng/uL
RT: 3.322 min Scan# 40
Delta R.T. -0.006 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

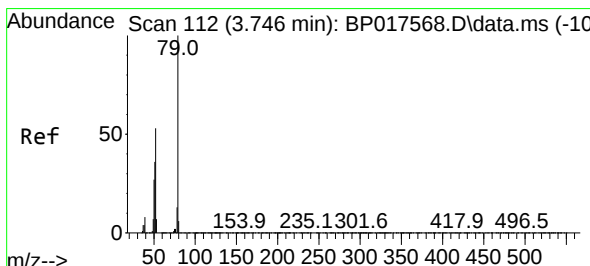
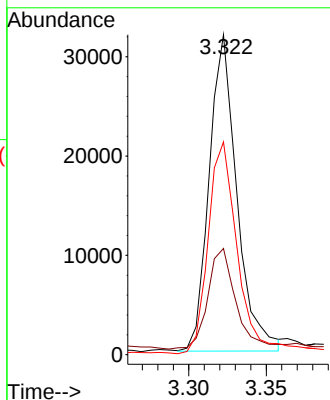
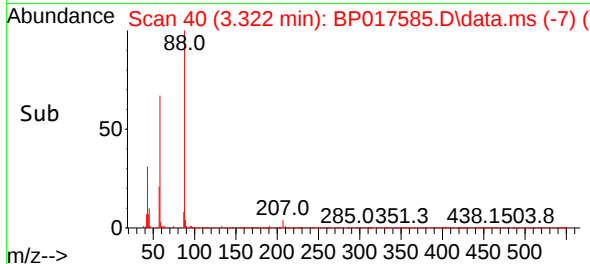
Instrument :
BNA_P
ClientSampleId :
SLCS909



Tgt Ion: 88 Resp: 39638
Ion Ratio Lower Upper
88 100
43 33.2 22.6 34.0
58 66.5 51.4 77.2

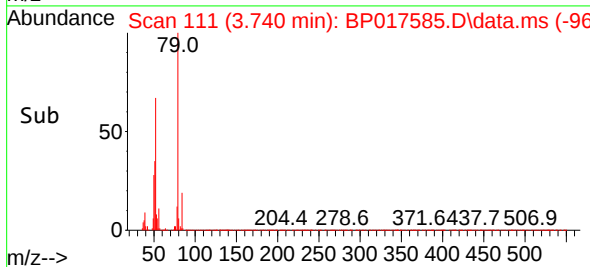
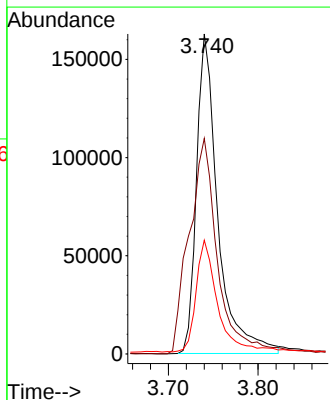
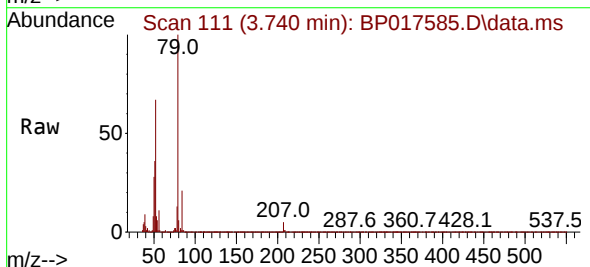
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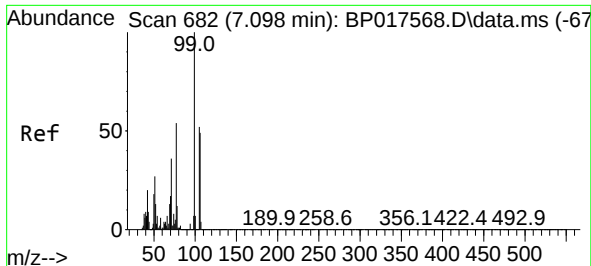
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023



#5
Pyridine
Concen: 35.505 ng/uL
RT: 3.740 min Scan# 111
Delta R.T. -0.012 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

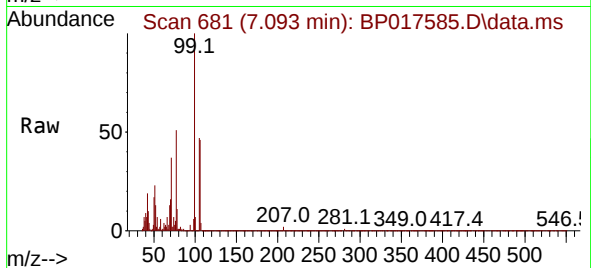
Tgt Ion: 79 Resp: 268361
Ion Ratio Lower Upper
79 100
52 67.4 52.6 78.8
51 35.5 31.7 47.5





#6
Benzaldehyde
Concen: 40.213 ng/ul
RT: 7.093 min Scan# 681
Delta R.T. -0.012 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

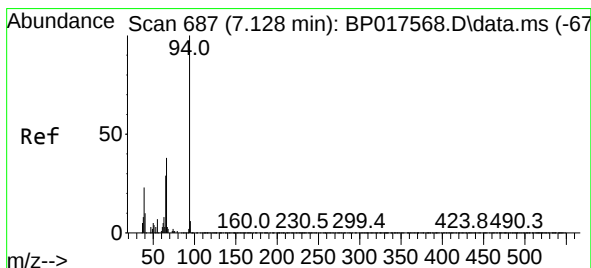
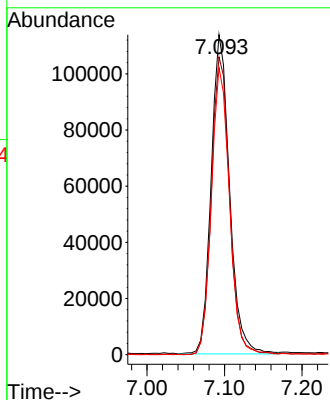
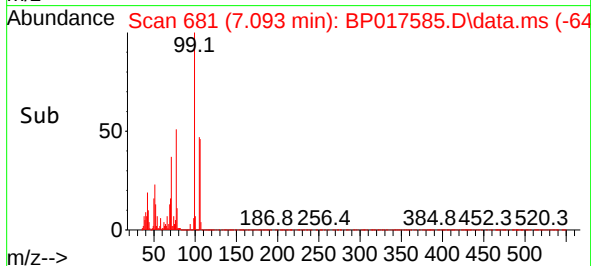
Instrument :
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Tgt Ion: 77 Resp: 18751
Ion Ratio Lower Upper
77 100
105 93.1 74.6 112.0
106 89.7 72.8 109.2

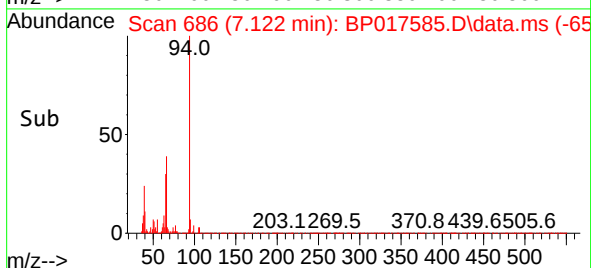
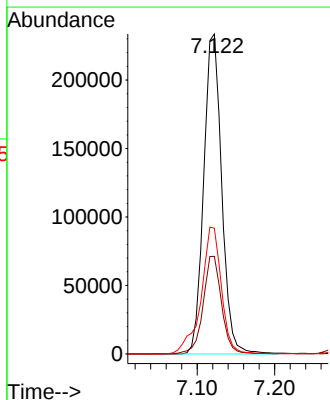
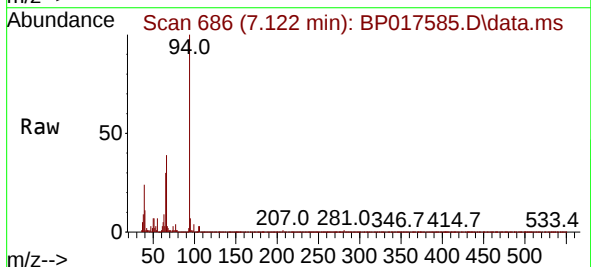
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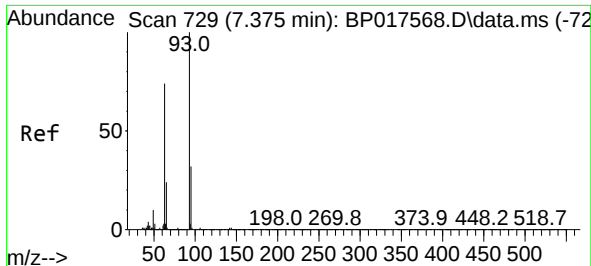
Reviewed By :Yogesh Patel 10/07/2023
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#8
Phenol
Concen: 40.725 ng/ul
RT: 7.122 min Scan# 686
Delta R.T. -0.006 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

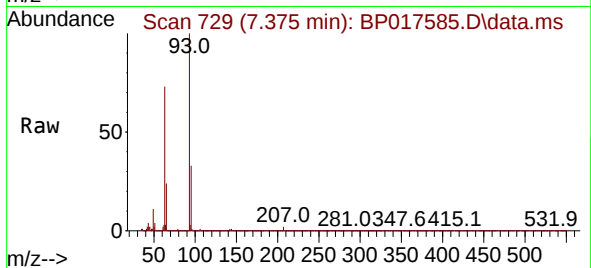
Tgt Ion: 94 Resp: 377299
Ion Ratio Lower Upper
94 100
65 30.5 23.5 35.3
66 39.3 32.3 48.5





#10
Bis(2-Chloroethyl)ether
Concen: 39.406 ng/ul
RT: 7.375 min Scan# 71
Delta R.T. -0.006 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

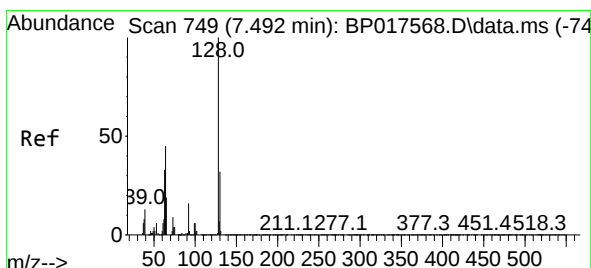
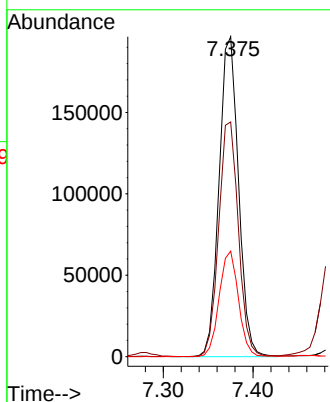
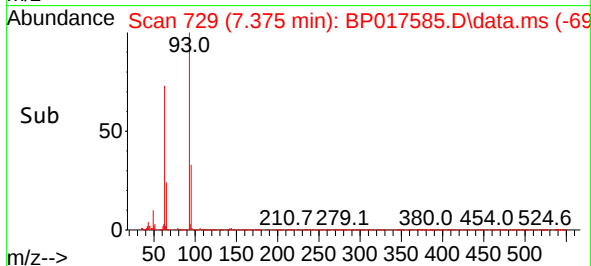
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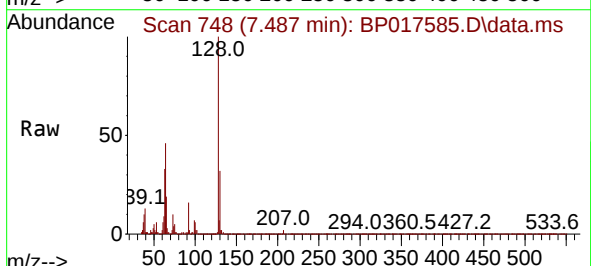
Tgt Ion: 93 Resp: 295604
Ion Ratio Lower Upper
93 100
63 73.3 60.0 90.0
95 33.0 25.9 38.9

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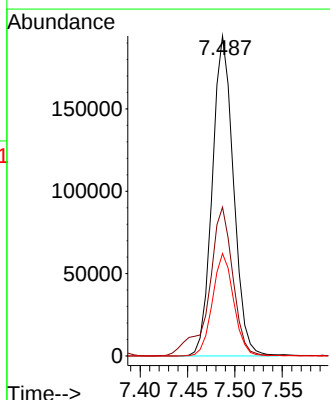
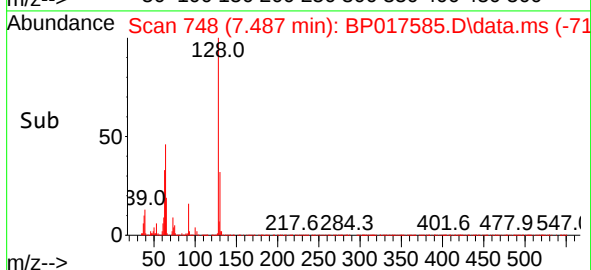
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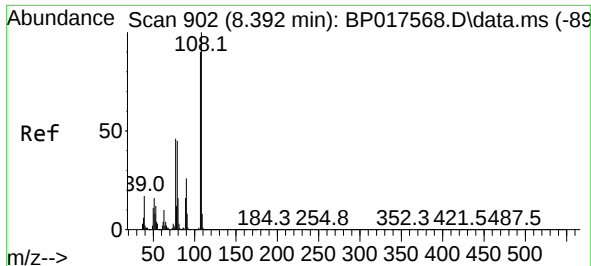


#12
2-Chlorophenol
Concen: 41.000 ng/ul
RT: 7.487 min Scan# 748
Delta R.T. -0.012 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45



Tgt Ion:128 Resp: 302224
Ion Ratio Lower Upper
128 100
64 46.5 36.7 55.1
130 32.0 25.4 38.0





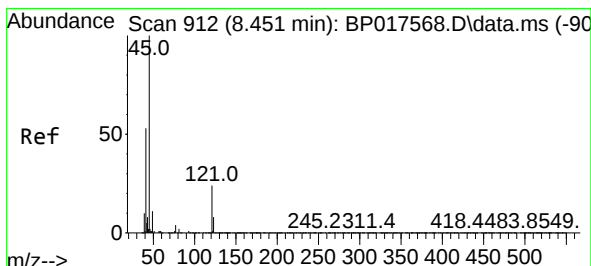
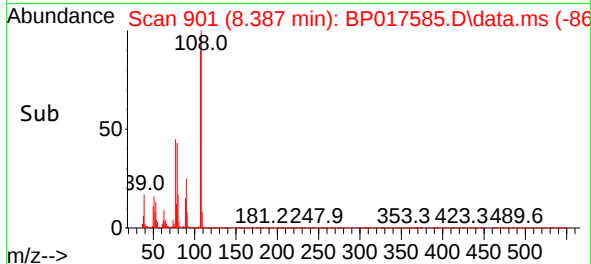
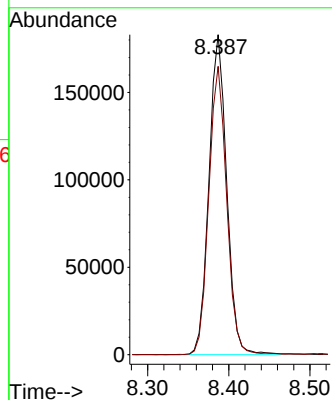
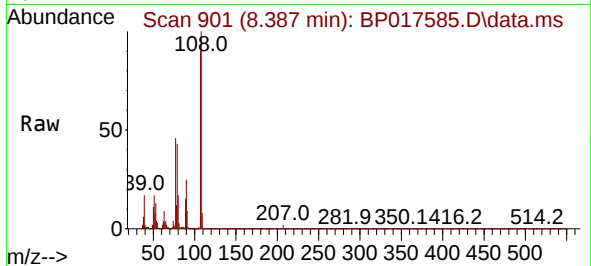
#13
2-Methylphenol
Concen: 40.032 ng/ul
RT: 8.387 min Scan# 901
Delta R.T. -0.012 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

Instrument :
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Tgt Ion:108 Resp: 277948
Ion Ratio Lower Upper
108 100
107 90.1 70.6 105.8

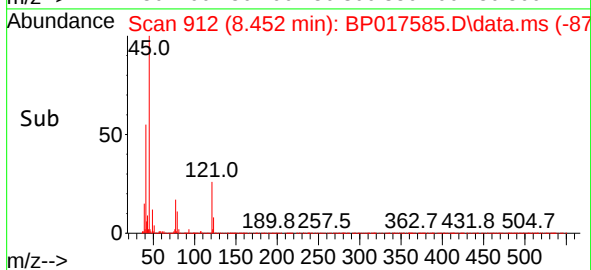
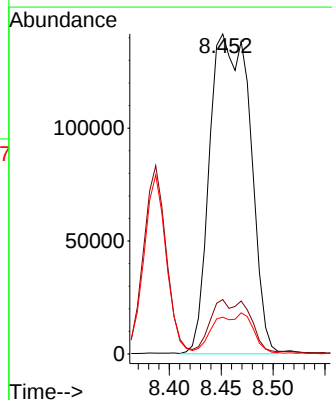
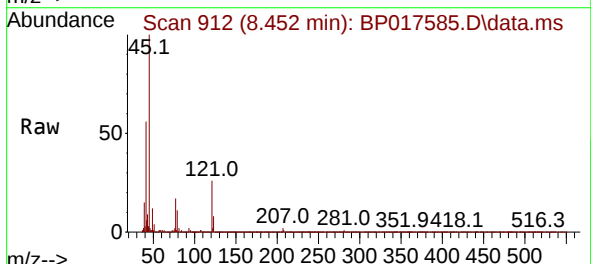
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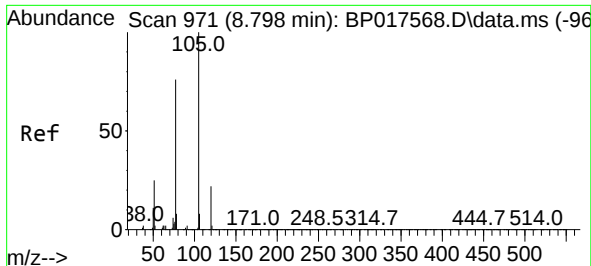
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Supervised By :mohammad ahmed 10/07/2023



#14
2,2'-oxybis(1-Chloropropane)
Concen: 38.965 ng/ul m
RT: 8.452 min Scan# 912
Delta R.T. -0.006 min
Lab File: BP017585.D
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Tgt Ion: 45 Resp: 384872
Ion Ratio Lower Upper
45 100
77 17.0 12.9 19.3
79 11.5 9.0 13.4





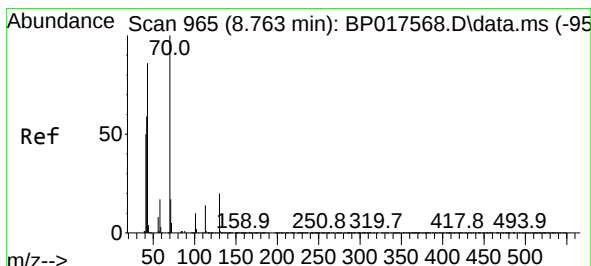
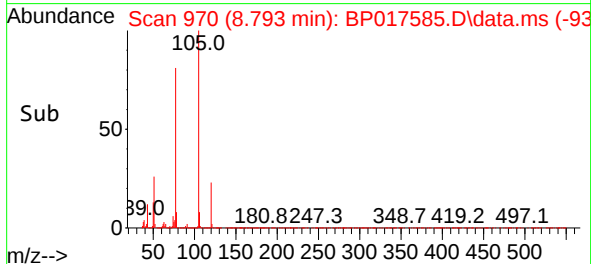
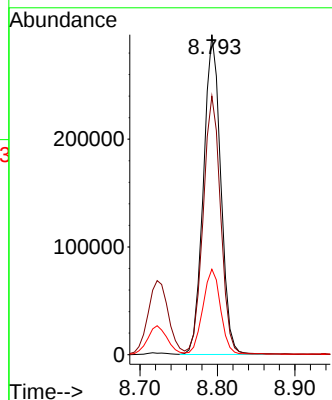
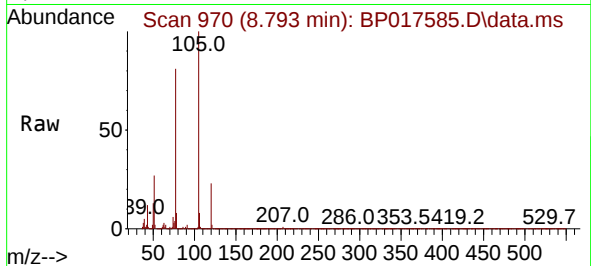
#16
Acetophenone
Concen: 39.412 ng/ul
RT: 8.793 min Scan# 91
Delta R.T. -0.012 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

Instrument :
BNA_P
ClientSampleId :
SLCS909

Tgt Ion:105 Resp: 460259
Ion Ratio Lower Upper
105 100
77 80.8 63.5 95.3
51 26.7 23.8 35.6

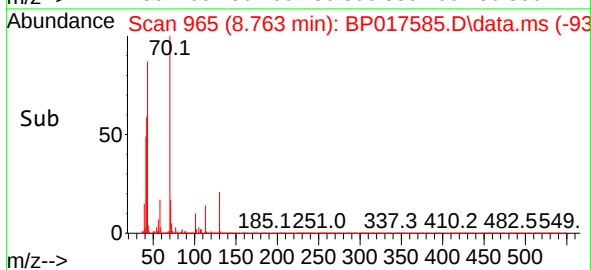
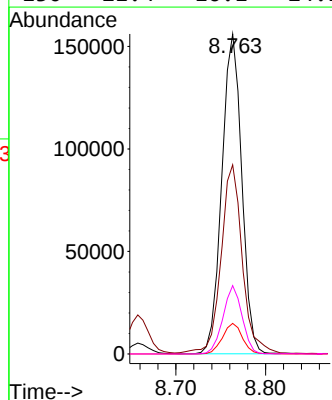
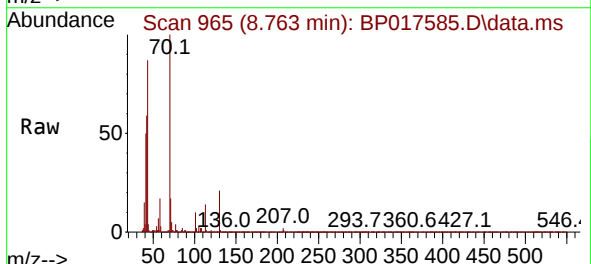
Manual Integrations
APPROVED

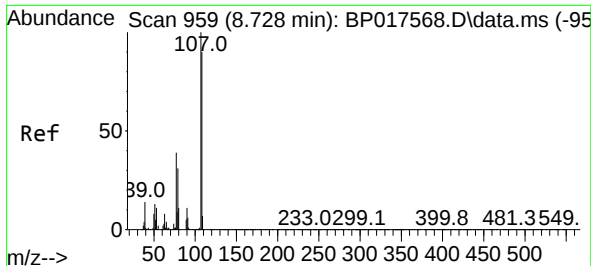
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023



#17
N-Nitroso-di-n-propylamine
Concen: 40.091 ng/ul
RT: 8.763 min Scan# 965
Delta R.T. -0.006 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

Tgt Ion: 70 Resp: 240229
Ion Ratio Lower Upper
70 100
42 59.1 44.9 67.3
101 9.5 7.7 11.5
130 21.4 16.1 24.1





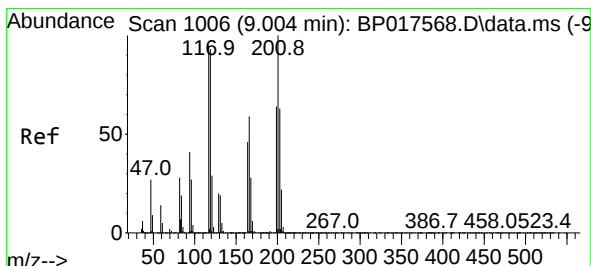
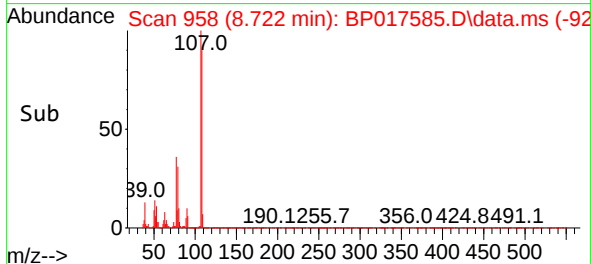
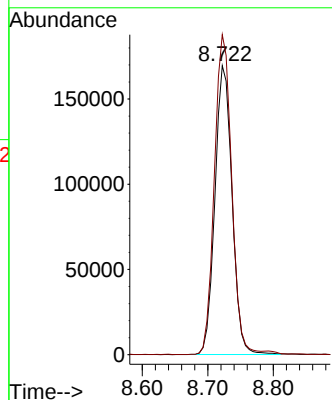
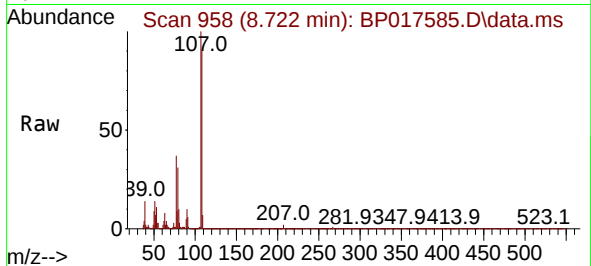
#18
4-Methylphenol
Concen: 40.959 ng/ul
RT: 8.722 min Scan# 91
Delta R.T. -0.012 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

Instrument :
BNA_P
ClientSampleId :
SLCS909

Tgt Ion:108 Resp: 30772
Ion Ratio Lower Upper
108 100
107 110.8 89.0 133.6

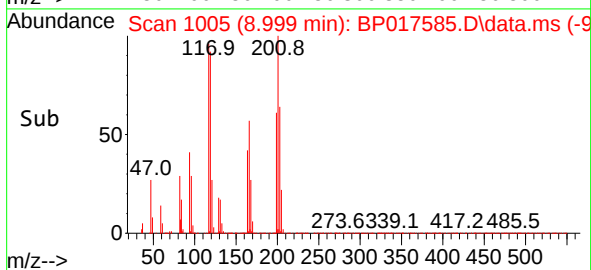
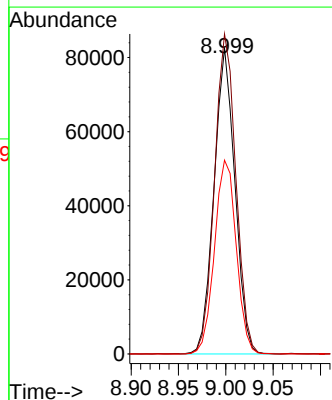
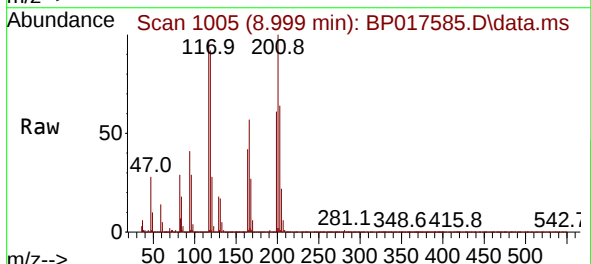
Manual Integrations
APPROVED

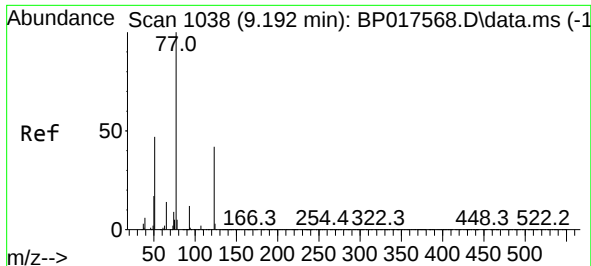
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023



#19
Hexachloroethane
Concen: 38.733 ng/ul
RT: 8.999 min Scan# 1005
Delta R.T. -0.012 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

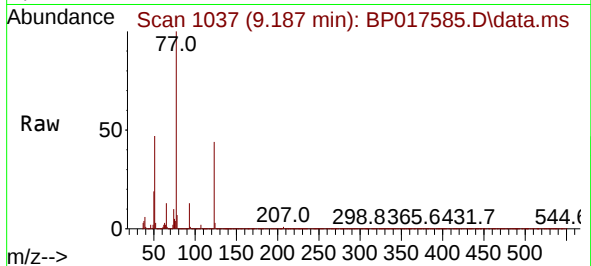
Tgt Ion:117 Resp: 126738
Ion Ratio Lower Upper
117 100
201 104.5 83.2 124.8
199 63.3 52.8 79.2





#22
Nitrobenzene
Concen: 39.290 ng/ul
RT: 9.187 min Scan# 1037
Delta R.T. -0.012 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

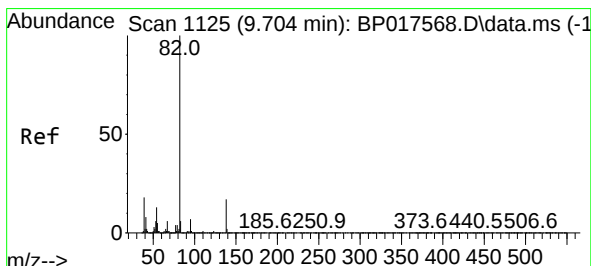
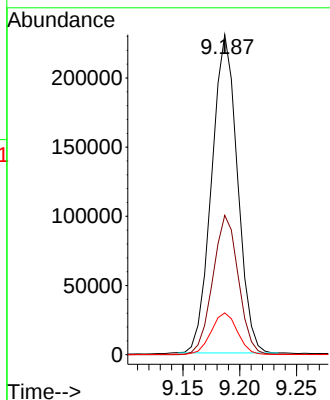
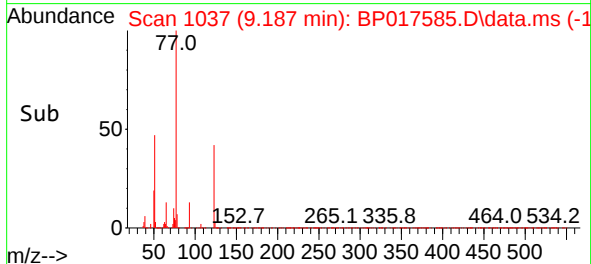
Instrument :
BNA_P
ClientSampleId :
SLCS909



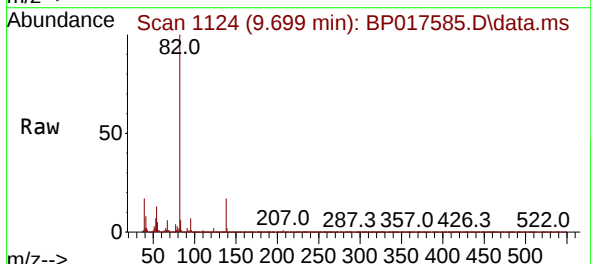
Tgt Ion: 77 Resp: 363479
Ion Ratio Lower Upper
77 100
123 43.6 35.0 52.6
65 13.0 11.0 16.4

Manual Integrations
APPROVED

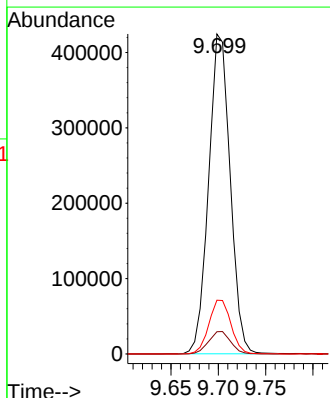
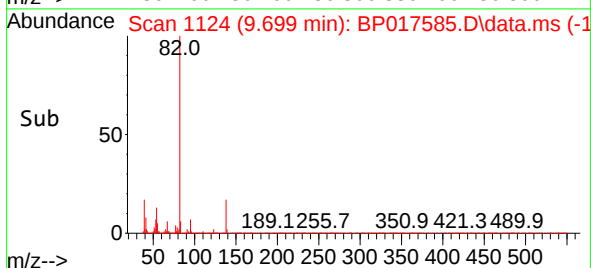
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023

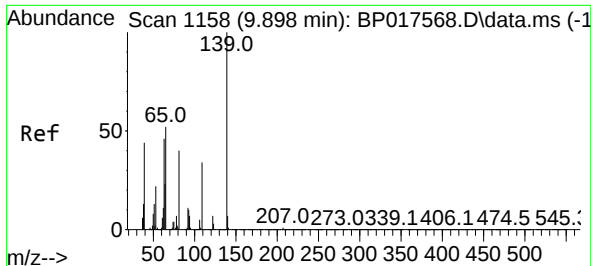


#23
Isophorone
Concen: 39.516 ng/ul
RT: 9.699 min Scan# 1124
Delta R.T. -0.012 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45



Tgt Ion: 82 Resp: 670722
Ion Ratio Lower Upper
82 100
95 6.9 6.3 9.5
138 16.8 14.6 21.8





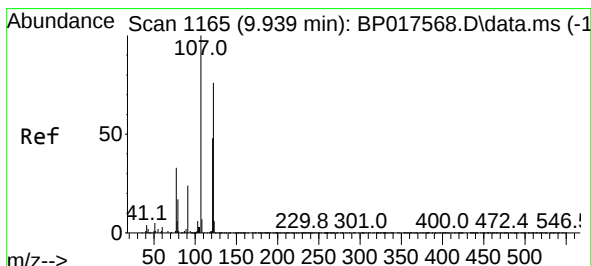
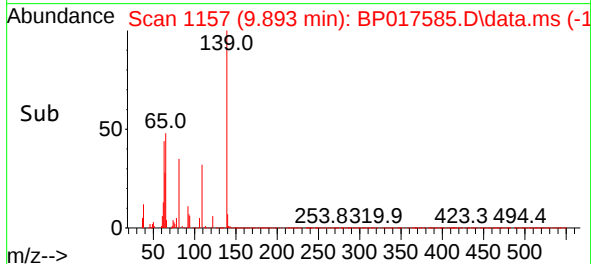
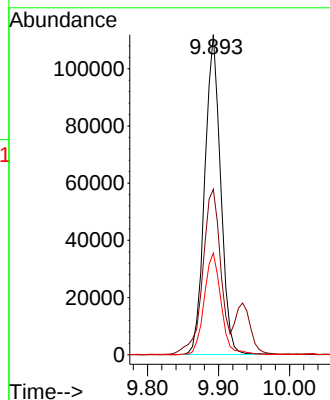
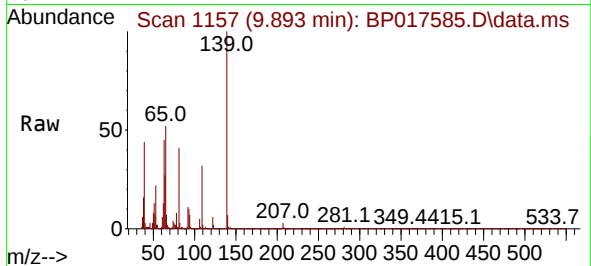
#25
2-Nitrophenol
Concen: 40.472 ng/ul
RT: 9.893 min Scan# 1157
Delta R.T. -0.006 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

Instrument :
BNA_P
ClientSampleId :
SLCS909

Tgt Ion:139 Resp: 174209
Ion Ratio Lower Upper
139 100
65 51.7 43.4 65.0
109 31.8 26.6 39.8

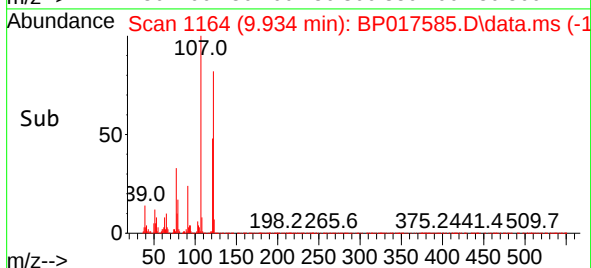
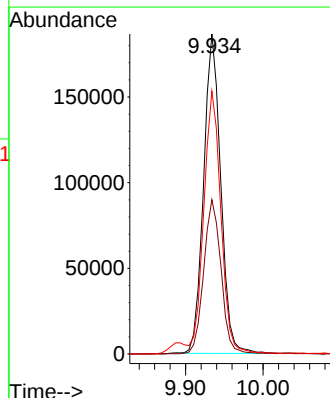
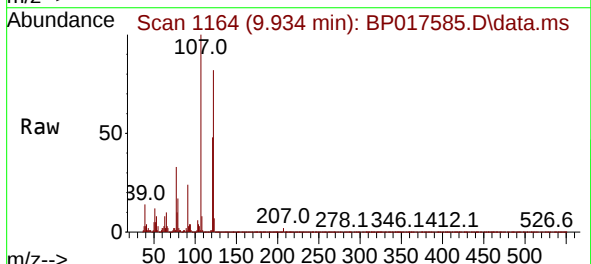
Manual Integrations
APPROVED

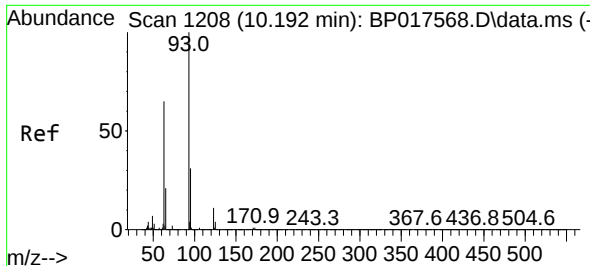
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023



#26
2,4-Dimethylphenol
Concen: 33.593 ng/ul
RT: 9.934 min Scan# 1164
Delta R.T. -0.012 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

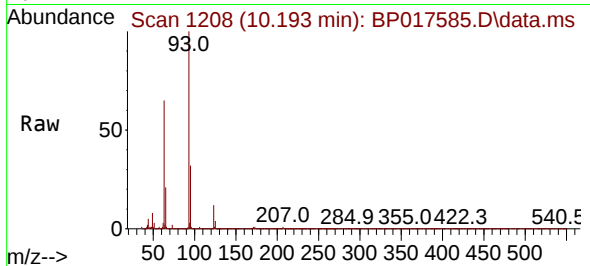
Tgt Ion:107 Resp: 286692
Ion Ratio Lower Upper
107 100
121 48.2 39.8 59.8
122 82.2 68.3 102.5





#27
Bis(2-Chloroethoxy)methane
Concen: 39.122 ng/ul
RT: 10.193 min Scan# 1208
Delta R.T. -0.006 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

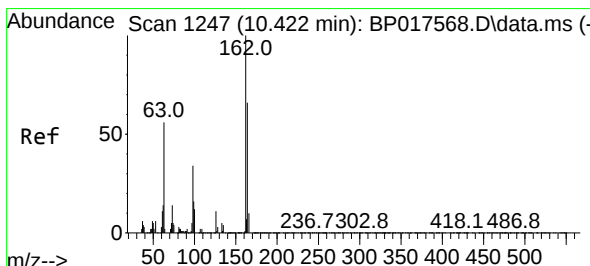
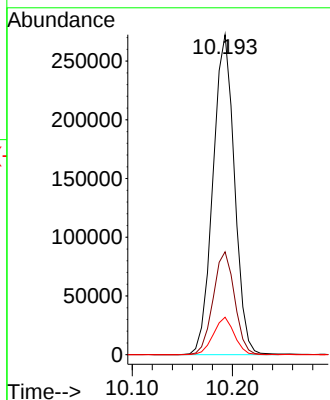
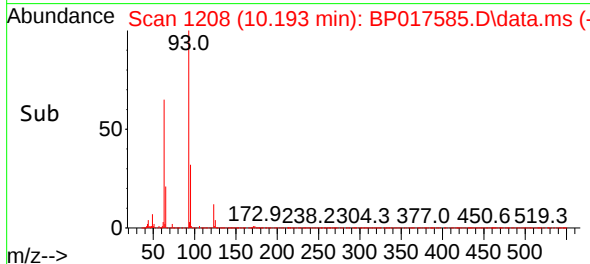
Instrument :
BNA_P
ClientSampleId :
SLCS909



Tgt Ion: 93 Resp: 405992
Ion Ratio Lower Upper
93 100
95 32.2 26.0 39.0
123 11.7 9.0 13.6

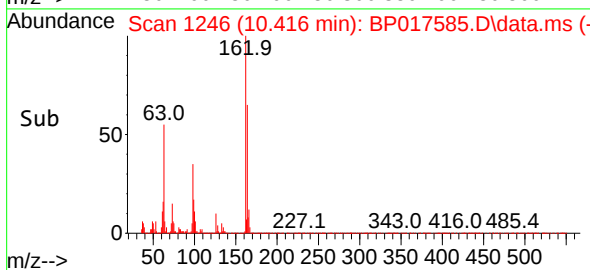
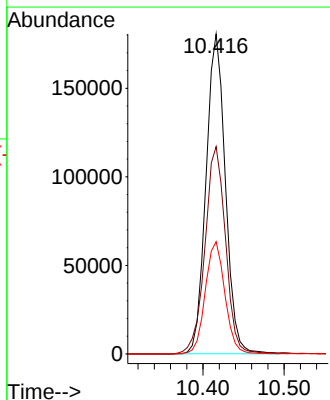
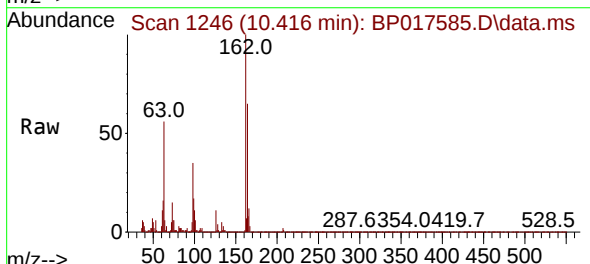
Manual Integrations
APPROVED

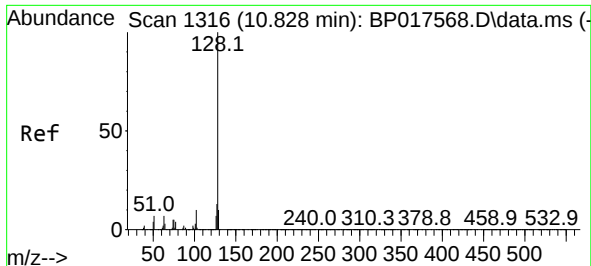
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023



#29
2,4-Dichlorophenol
Concen: 40.987 ng/ul
RT: 10.416 min Scan# 1246
Delta R.T. -0.012 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

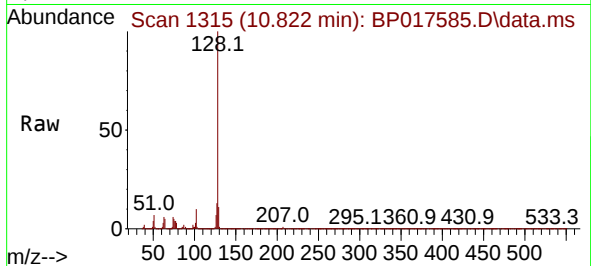
Tgt Ion:162 Resp: 299304
Ion Ratio Lower Upper
162 100
164 64.8 54.4 81.6
98 35.1 28.2 42.4





#30
Naphthalene
Concen: 38.954 ng/ul
RT: 10.822 min Scan# 1316
Delta R.T. -0.012 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

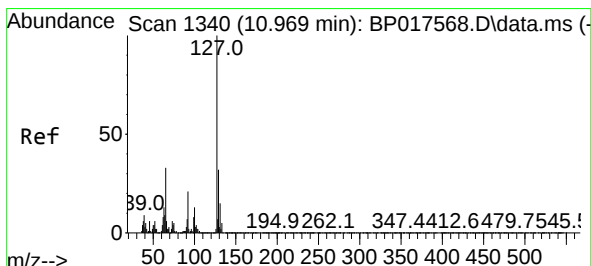
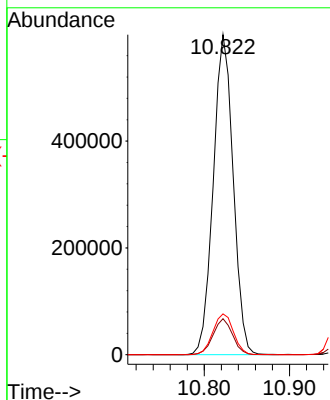
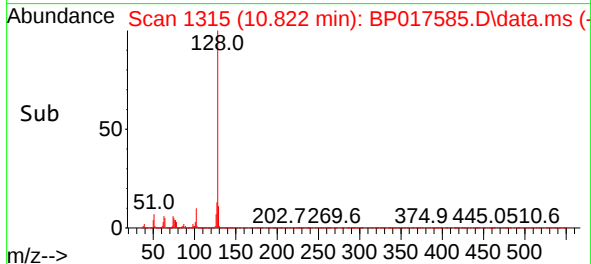
Instrument :
BNA_P
ClientSampleId :
SLCS909



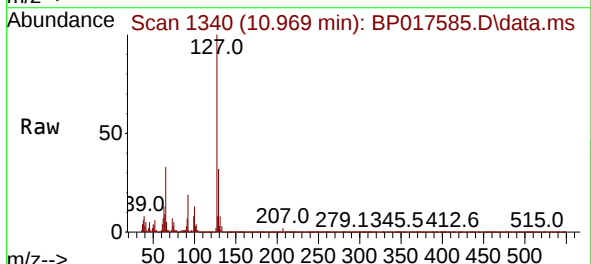
Tgt Ion:128 Resp: 971660
Ion Ratio Lower Upper
128 100
129 11.3 8.6 13.0
127 12.8 10.2 15.4

Manual Integrations
APPROVED

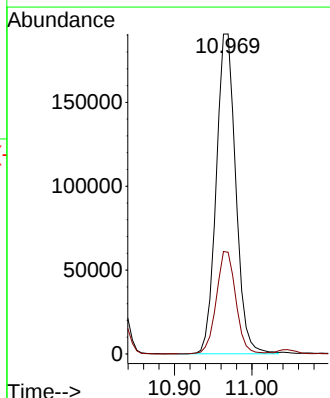
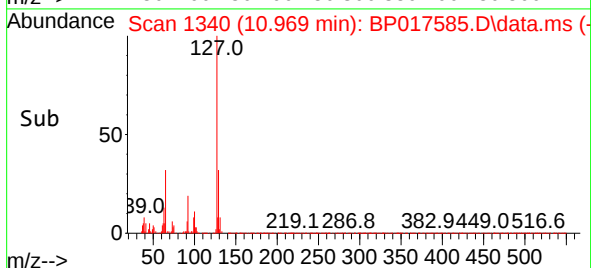
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023

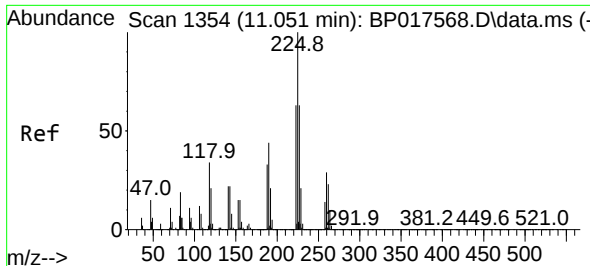


#32
4-Chloroaniline
Concen: 32.684 ng/ul
RT: 10.969 min Scan# 1340
Delta R.T. -0.006 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45



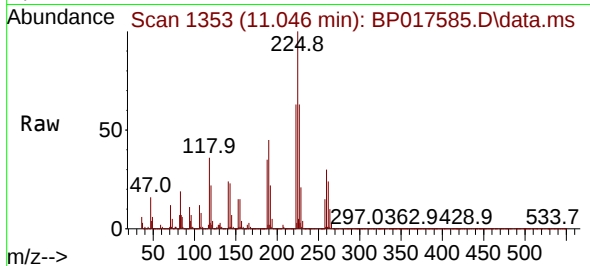
Tgt Ion:127 Resp: 334234
Ion Ratio Lower Upper
127 100
129 31.8 26.2 39.4





#33
Hexachlorobutadiene
Concen: 38.702 ng/ul
RT: 11.046 min Scan# 1104
Delta R.T. -0.012 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

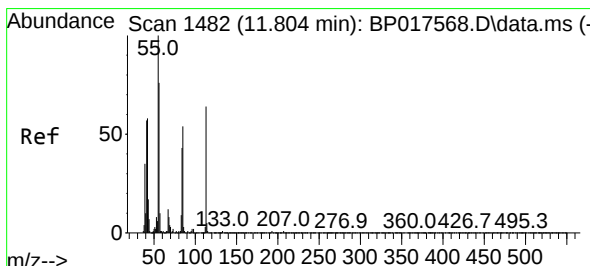
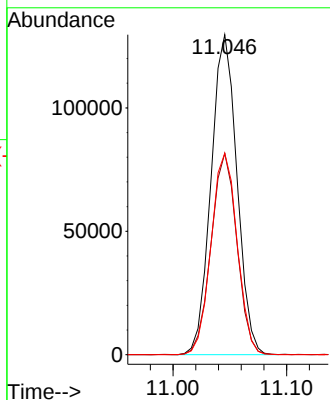
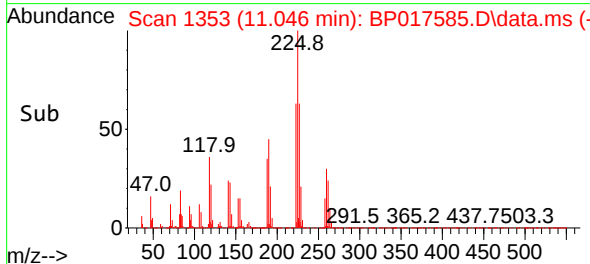
Instrument :
BNA_P
ClientSampleId :
SLCS909



Tgt Ion:225 Resp: 205238
Ion Ratio Lower Upper
225 100
223 62.9 51.5 77.3
227 63.0 51.4 77.0

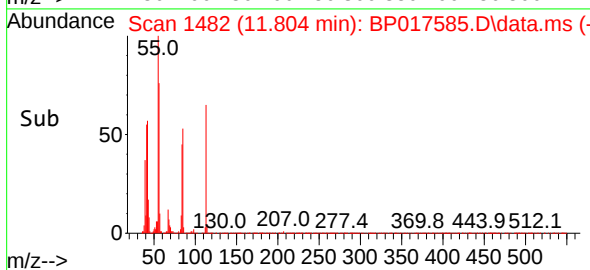
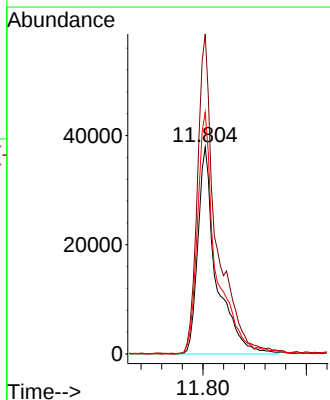
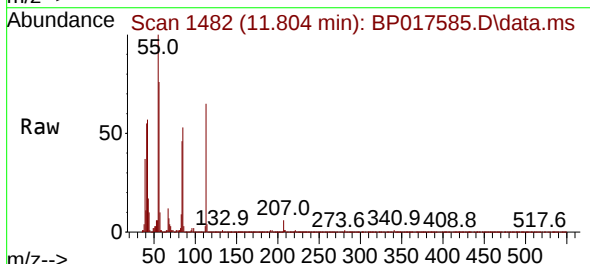
Manual Integrations
APPROVED

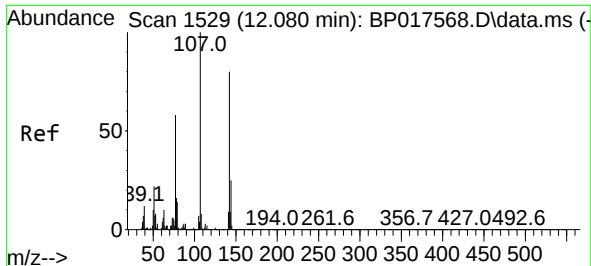
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023



#34
Caprolactam
Concen: 41.520 ng/ul
RT: 11.804 min Scan# 1482
Delta R.T. -0.012 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

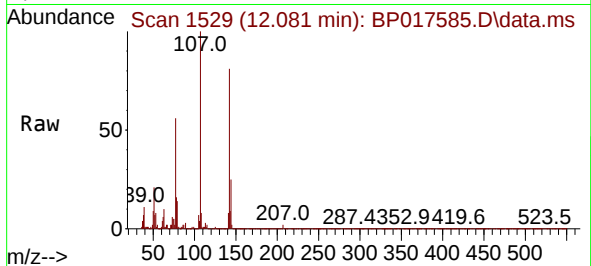
Tgt Ion:113 Resp: 94089
Ion Ratio Lower Upper
113 100
55 154.6 124.6 187.0
56 116.8 94.7 142.1





#35
4-Chloro-3-methylphenol
Concen: 42.021 ng/ul
RT: 12.081 min Scan# 1529
Delta R.T. -0.006 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

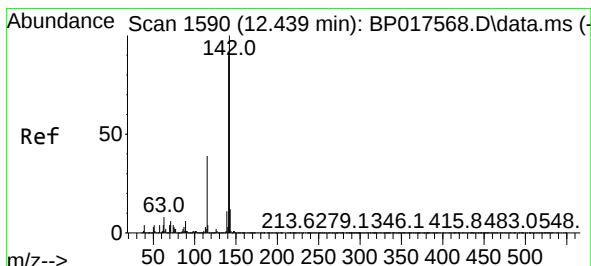
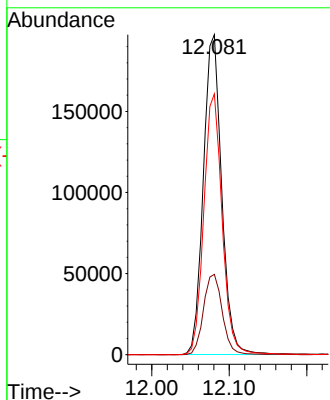
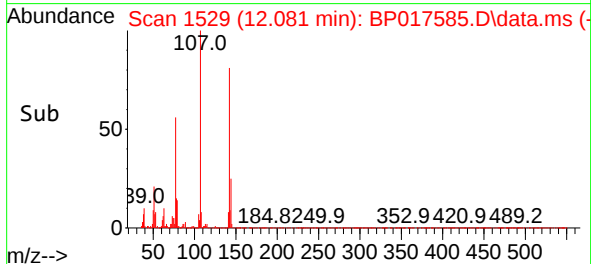
Instrument :
BNA_P
ClientSampleId :
SLCS909



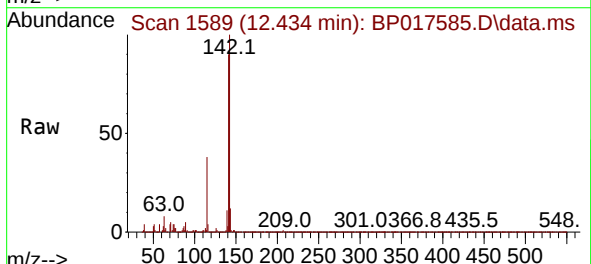
Tgt Ion:107 Resp: 32385
Ion Ratio Lower Upper
107 100
144 25.1 20.8 31.2
142 81.5 62.3 93.5

Manual Integrations
APPROVED

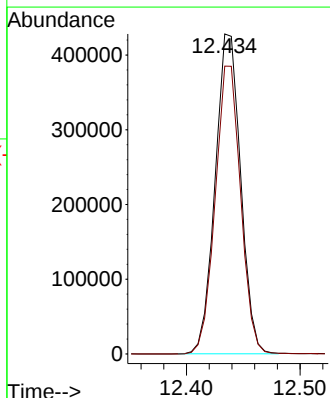
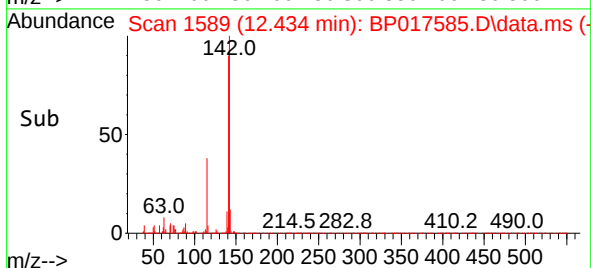
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023

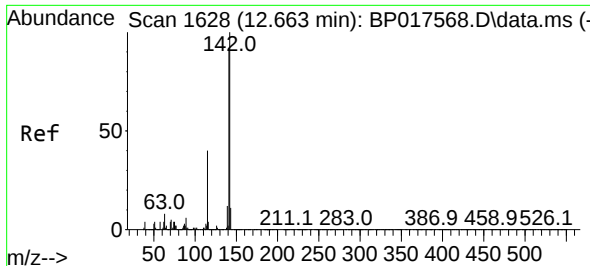


#36
2-Methylnaphthalene
Concen: 39.175 ng/ul
RT: 12.434 min Scan# 1589
Delta R.T. -0.012 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45



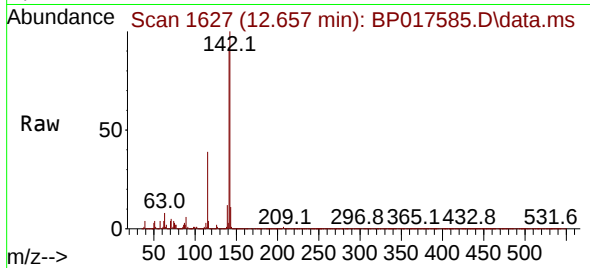
Tgt Ion:142 Resp: 667712
Ion Ratio Lower Upper
142 100
141 89.9 71.4 107.2





#37
1-Methylnaphthalene
Concen: 37.645 ng/ul
RT: 12.657 min Scan# 1627
Delta R.T. -0.012 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

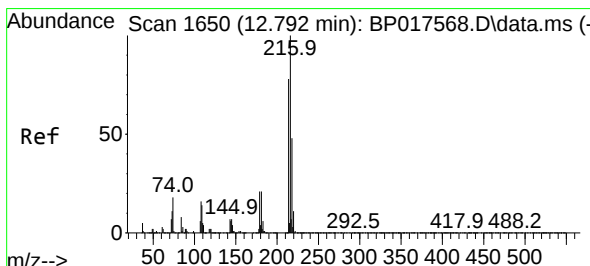
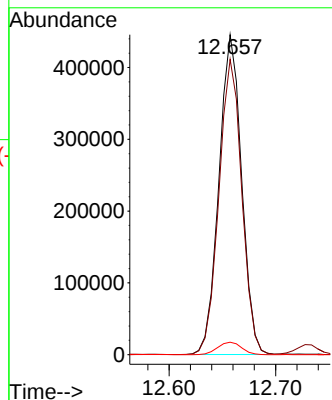
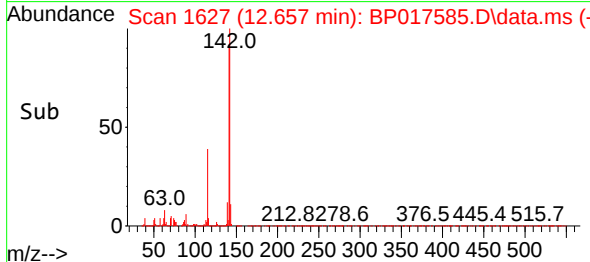
Instrument :
BNA_P
ClientSampleId :
SLCS909



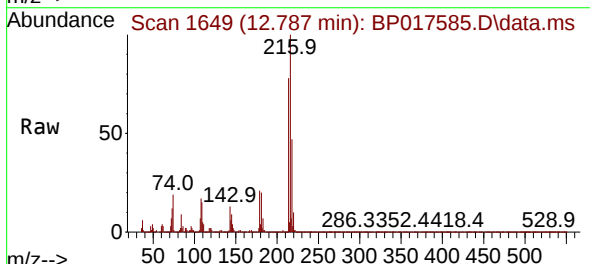
Tgt Ion:142 Resp: 658307
Ion Ratio Lower Upper
142 100
141 92.3 74.1 111.1
116 3.9 3.4 5.0

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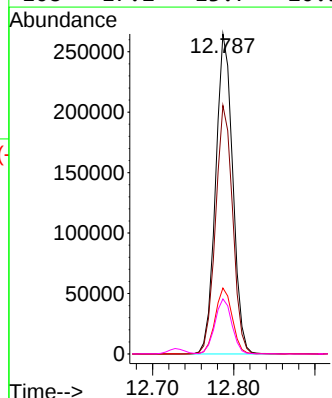
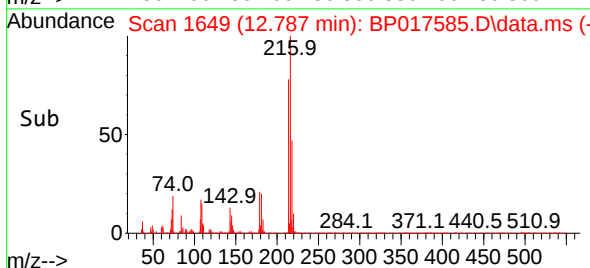
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023

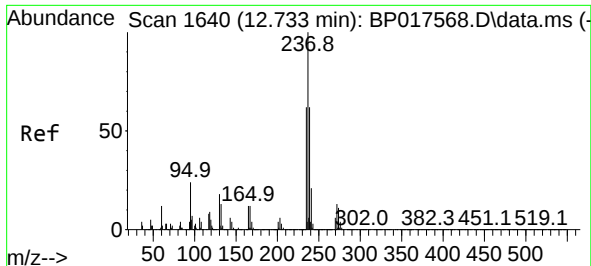


#39
1,2,4,5-Tetrachlorobenzene
Concen: 38.946 ng/ul
RT: 12.787 min Scan# 1649
Delta R.T. -0.012 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45



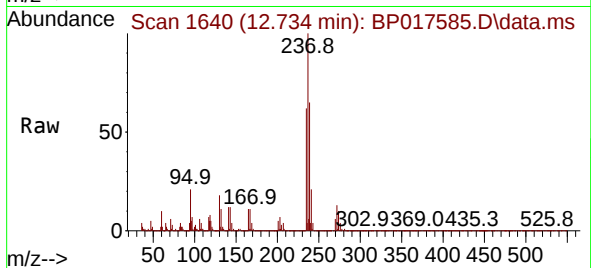
Tgt Ion:216 Resp: 386832
Ion Ratio Lower Upper
216 100
214 77.7 62.6 94.0
179 20.6 17.1 25.7
108 17.2 13.7 20.5





#40
Hexachlorocyclopentadiene
Concen: 29.135 ng/ul
RT: 12.734 min Scan# 16321
Delta R.T. -0.006 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

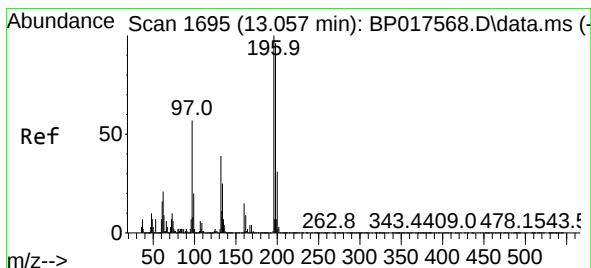
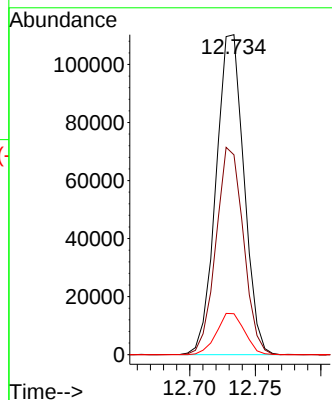
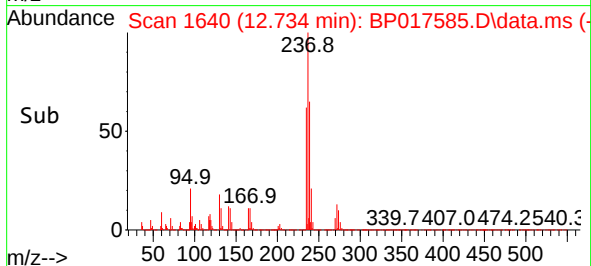
Instrument :
BNA_P
ClientSampleId :
SLCS909



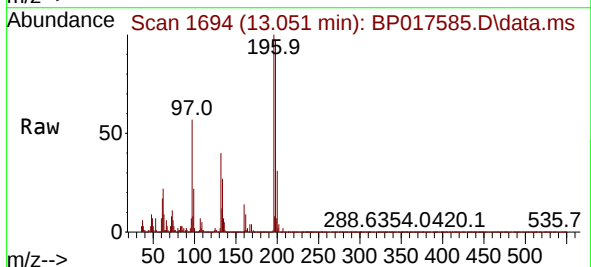
Tgt Ion:237 Resp: 16321
Ion Ratio Lower Upper
237 100
235 62.4 51.4 77.0
272 12.8 10.7 16.1

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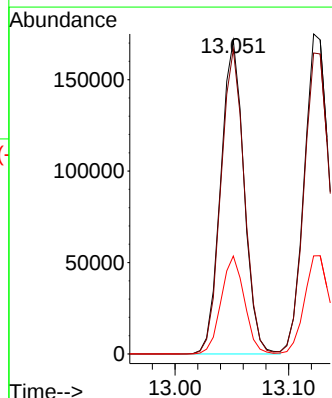
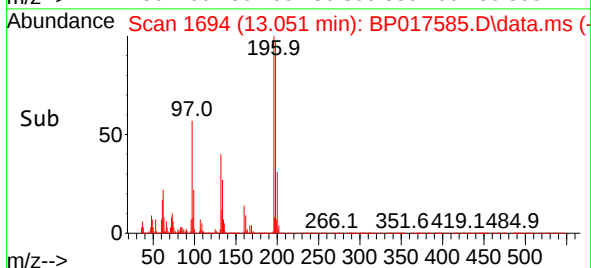
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023

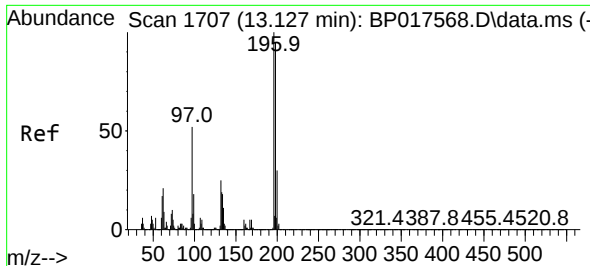


#41
2,4,6-Trichlorophenol
Concen: 38.716 ng/ul
RT: 13.051 min Scan# 1694
Delta R.T. -0.012 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45



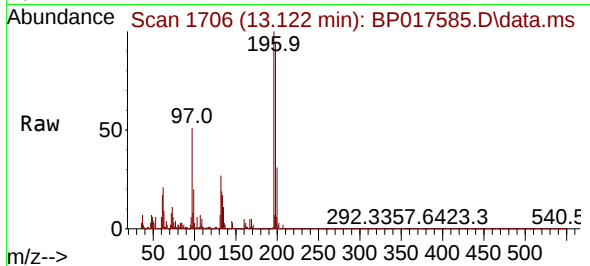
Tgt Ion:196 Resp: 245073
Ion Ratio Lower Upper
196 100
198 97.1 76.3 114.5
200 31.2 25.0 37.4





#42
2,4,5-Trichlorophenol
Concen: 40.632 ng/ul
RT: 13.122 min Scan# 1706
Delta R.T. -0.012 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

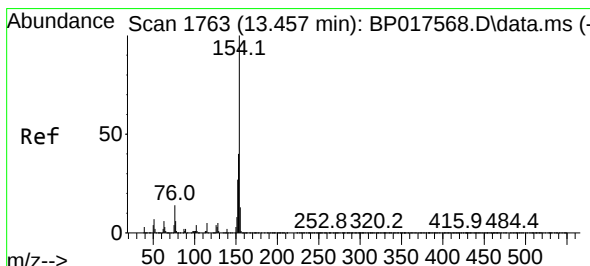
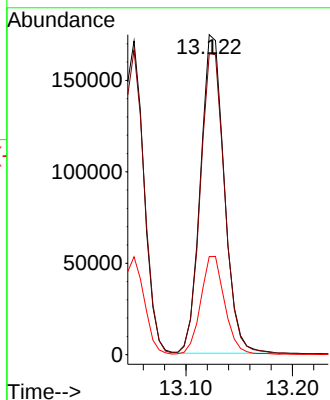
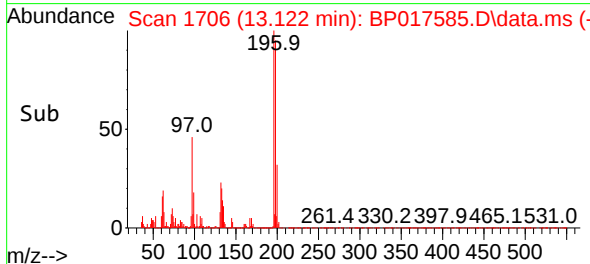
Instrument :
BNA_P
ClientSampleId :
SLCS909



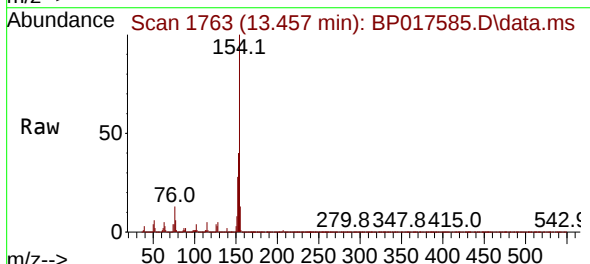
Tgt Ion:196 Resp: 27082
Ion Ratio Lower Upper
196 100
198 94.1 75.4 113.2
200 30.7 24.9 37.3

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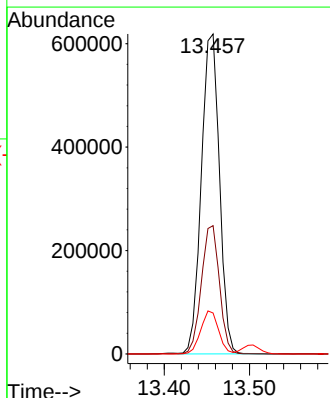
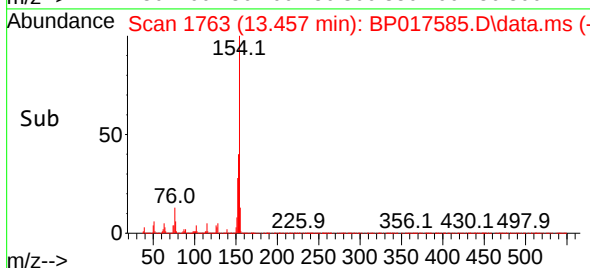
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023

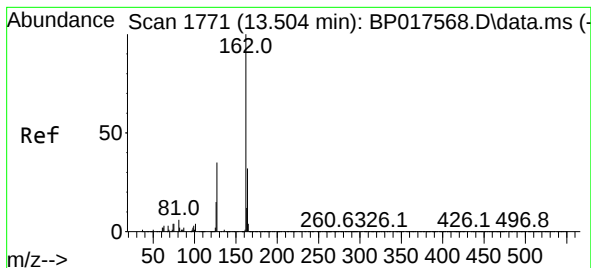


#43
1,1'-Biphenyl
Concen: 39.340 ng/ul
RT: 13.457 min Scan# 1763
Delta R.T. -0.006 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45



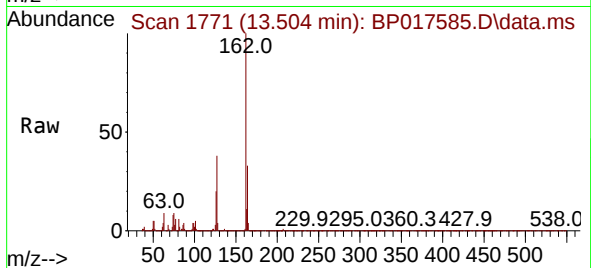
Tgt Ion:154 Resp: 912983
Ion Ratio Lower Upper
154 100
153 40.1 32.2 48.4
76 12.8 11.0 16.4





#44
2-Chloronaphthalene
Concen: 39.467 ng/ul
RT: 13.504 min Scan# 1771
Delta R.T. -0.006 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

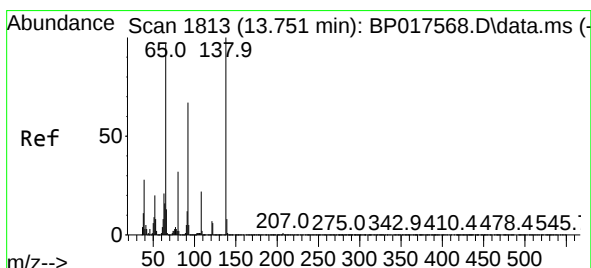
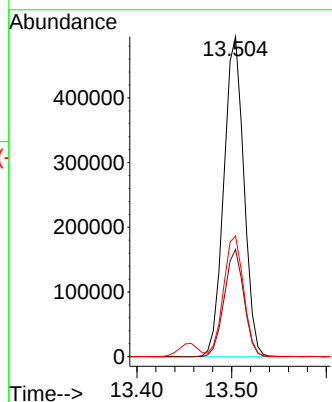
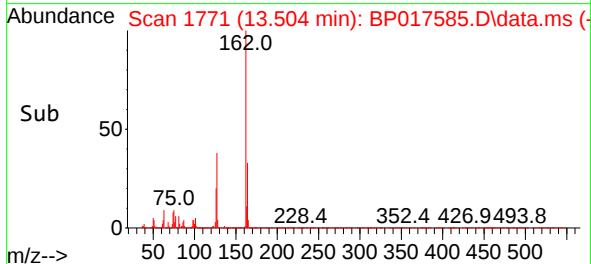
Instrument :
BNA_P
ClientSampleId :
SLCS909



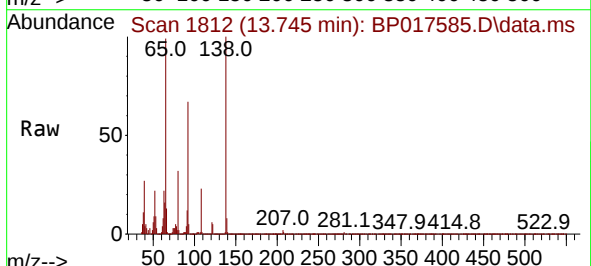
Tgt Ion:162 Resp: 72823
Ion Ratio Lower Upper
162 100
164 33.5 26.0 39.0
127 37.7 31.2 46.8

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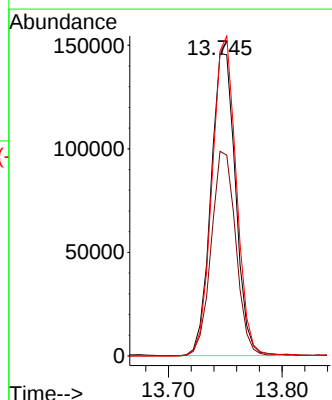
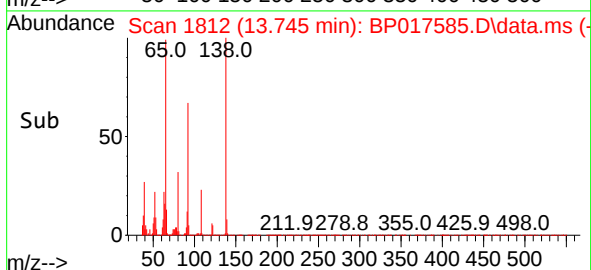
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023

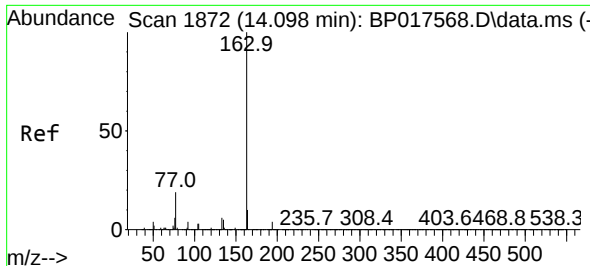


#45
2-Nitroaniline
Concen: 42.978 ng/ul
RT: 13.745 min Scan# 1812
Delta R.T. -0.012 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45



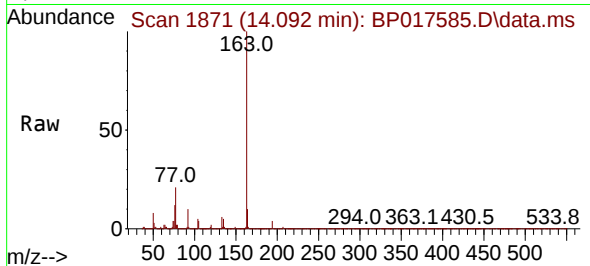
Tgt Ion: 65 Resp: 220357
Ion Ratio Lower Upper
65 100
92 67.6 54.7 82.1
138 100.7 81.4 122.2





#47
Dimethylphthalate
Concen: 39.609 ng/ul
RT: 14.092 min Scan# 1871
Delta R.T. -0.006 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

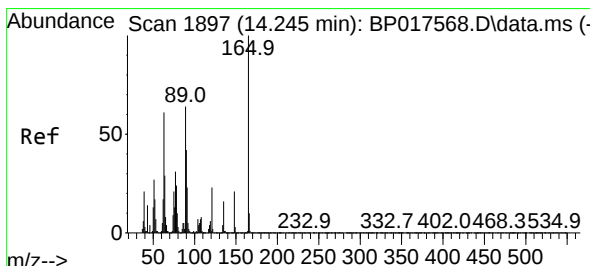
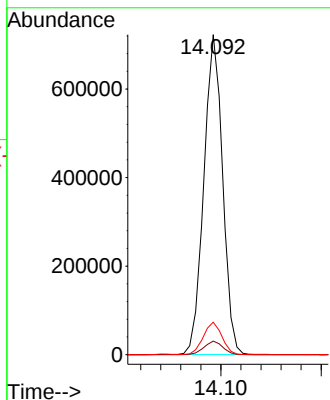
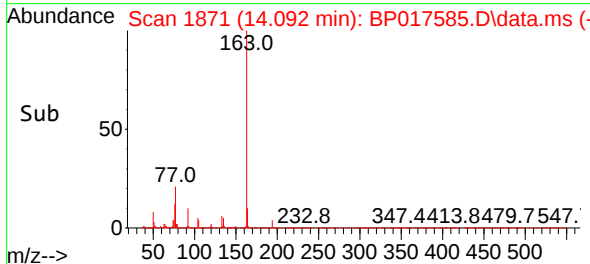
Instrument :
BNA_P
ClientSampleId :
SLCS909



Tgt Ion:163 Resp: 94144
Ion Ratio Lower Upper
163 100
194 4.3 3.1 4.7
164 10.1 8.0 12.0

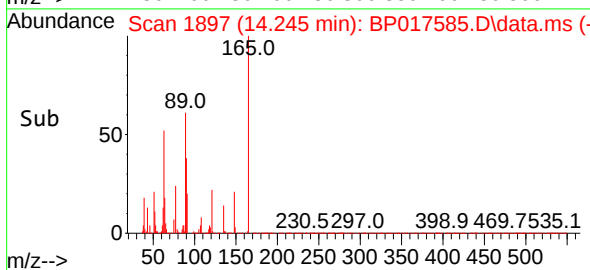
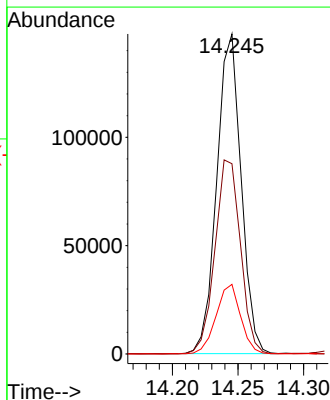
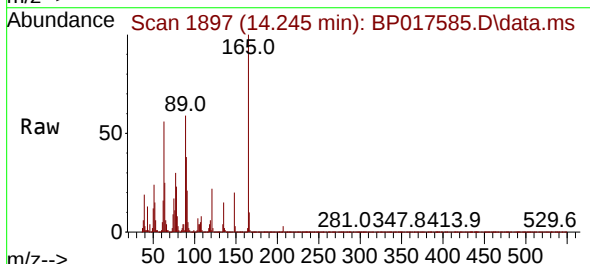
Manual Integrations
APPROVED

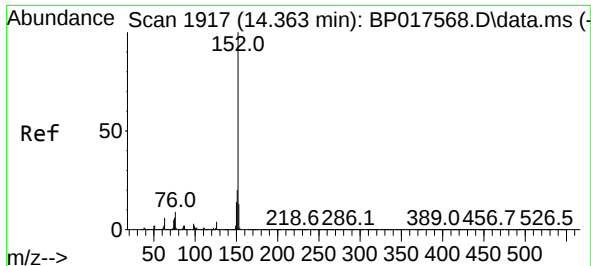
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023



#48
2,6-Dinitrotoluene
Concen: 43.008 ng/ul
RT: 14.245 min Scan# 1897
Delta R.T. -0.006 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

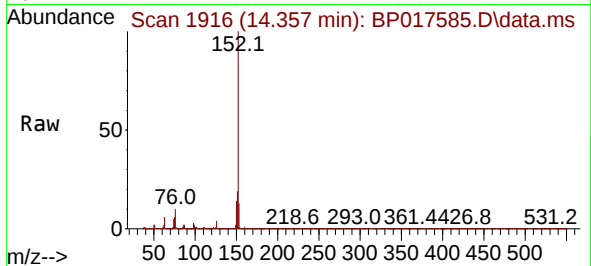
Tgt Ion:165 Resp: 190484
Ion Ratio Lower Upper
165 100
89 59.4 52.6 78.8
121 21.8 16.7 25.1





#50
Acenaphthylene
Concen: 38.836 ng/ul
RT: 14.357 min Scan# 1916
Delta R.T. -0.006 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

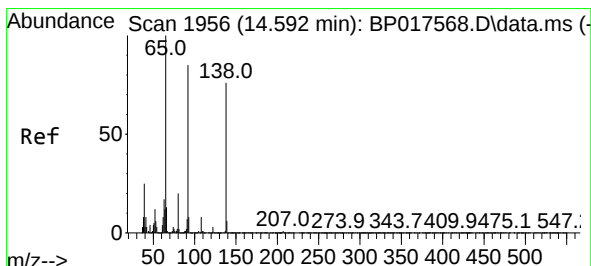
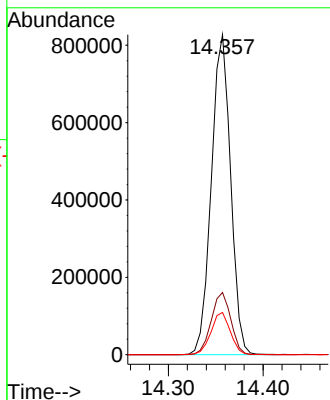
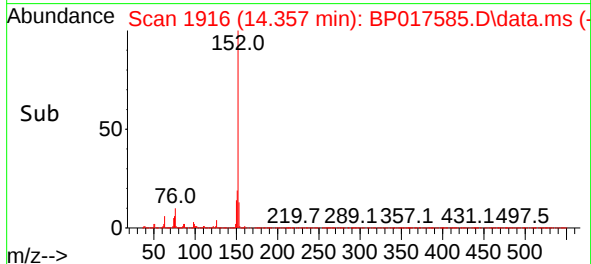
Instrument :
BNA_P
ClientSampleId :
SLCS909



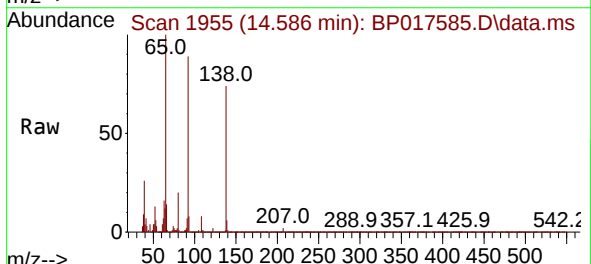
Tgt Ion:152 Resp: 1171120
Ion Ratio Lower Upper
152 100
151 19.5 15.6 23.4
153 13.2 10.5 15.7

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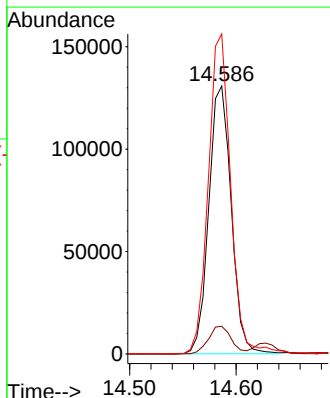
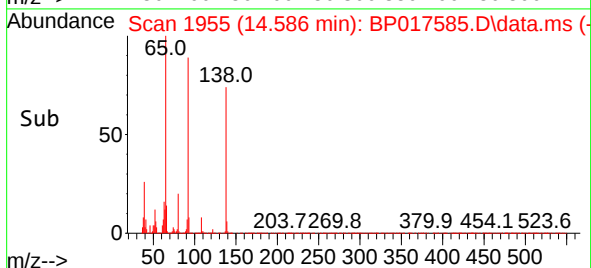
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023

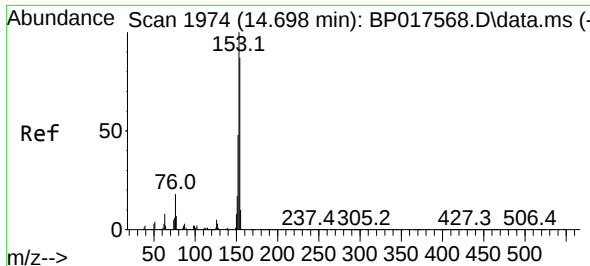


#51
3-Nitroaniline
Concen: 45.447 ng/ul
RT: 14.586 min Scan# 1955
Delta R.T. -0.006 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45



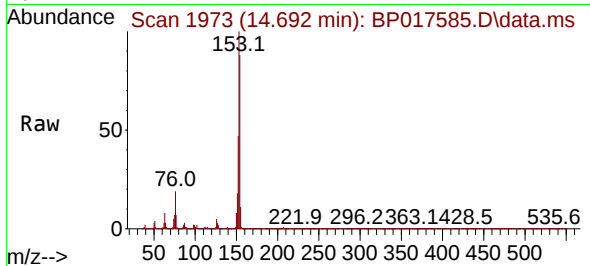
Tgt Ion:138 Resp: 191888
Ion Ratio Lower Upper
138 100
108 10.3 9.3 13.9
92 119.4 96.4 144.6





#52
Acenaphthene
Concen: 39.804 ng/ul
RT: 14.692 min Scan# 1973
Delta R.T. -0.012 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

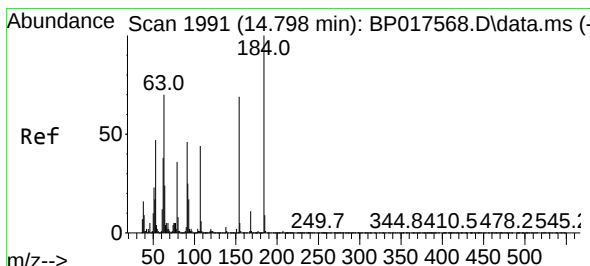
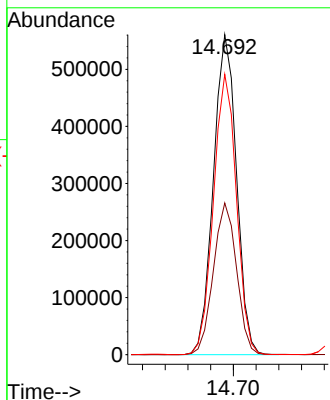
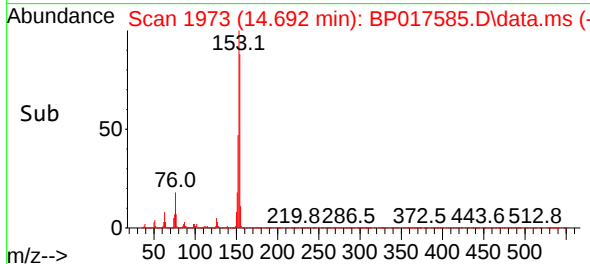
Instrument :
BNA_P
ClientSampleId :
SLCS909



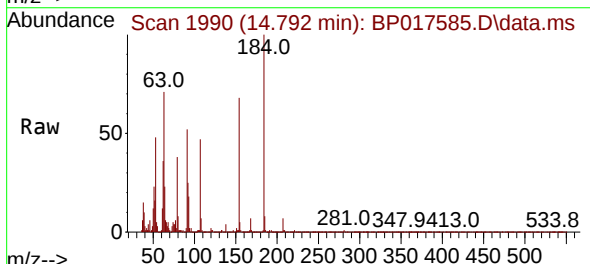
Tgt Ion:153 Resp: 79229
Ion Ratio Lower Upper
153 100
152 47.4 38.3 57.5
154 87.6 71.4 107.0

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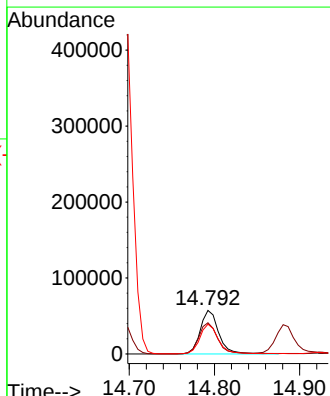
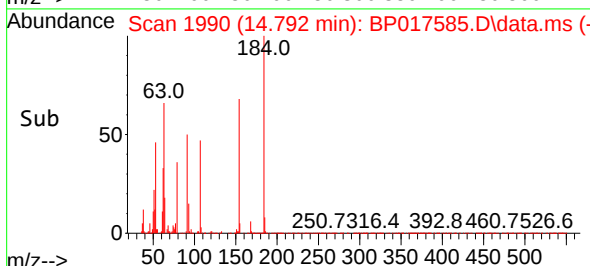
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023

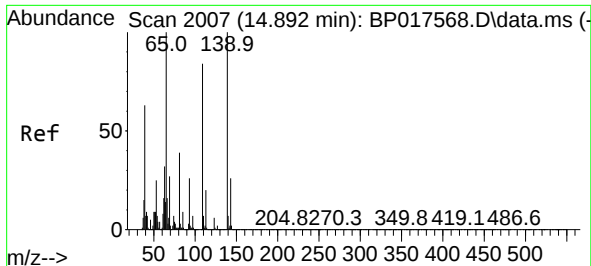


#53
2,4-Dinitrophenol
Concen: 33.014 ng/ul
RT: 14.792 min Scan# 1990
Delta R.T. -0.012 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45



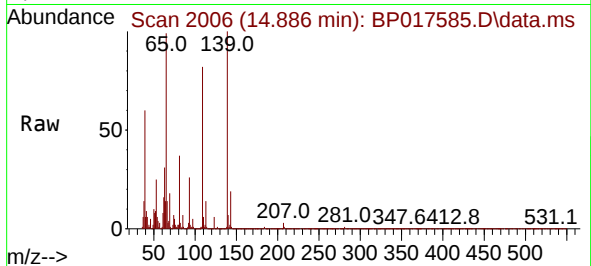
Tgt Ion:184 Resp: 86555
Ion Ratio Lower Upper
184 100
63 71.5 51.1 76.7
154 68.3 47.5 71.3





#55
4-Nitrophenol
Concen: 39.729 ng/ul
RT: 14.886 min Scan# 2006
Delta R.T. -0.006 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

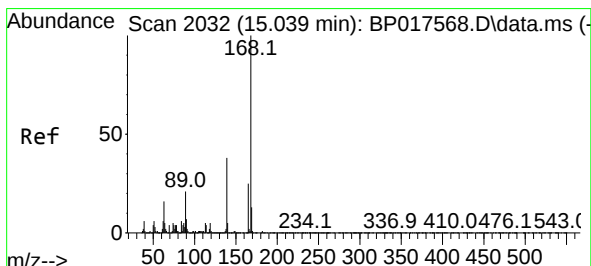
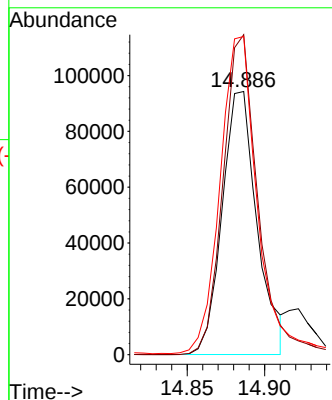
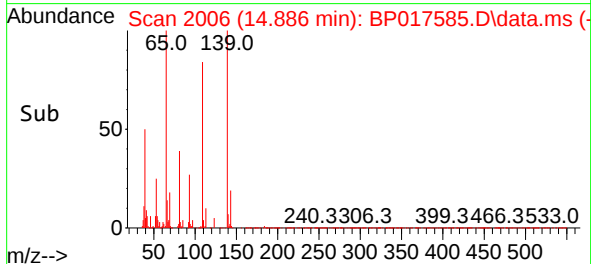
Instrument :
BNA_P
ClientSampleId :
SLCS909



Tgt Ion:109 Resp: 14774
Ion Ratio Lower Upper
109 100
139 121.6 95.5 143.3
65 121.0 97.9 146.9

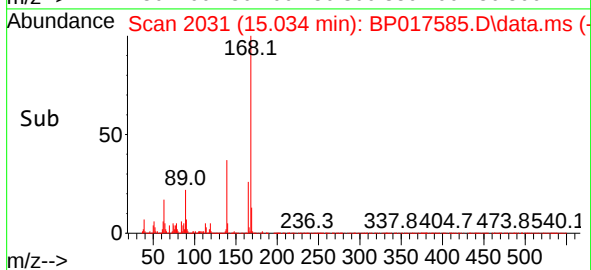
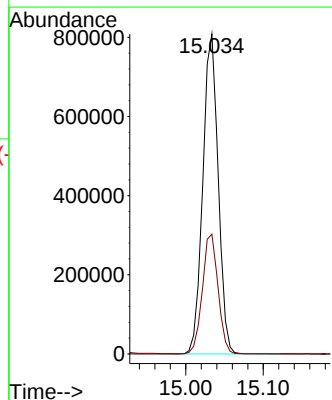
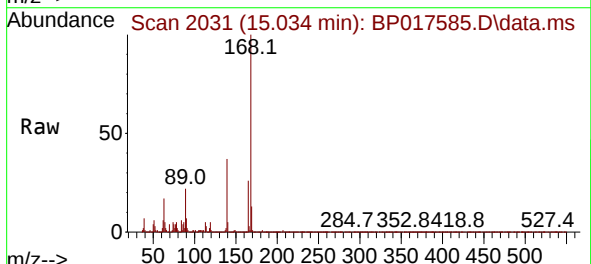
Manual Integrations
APPROVED

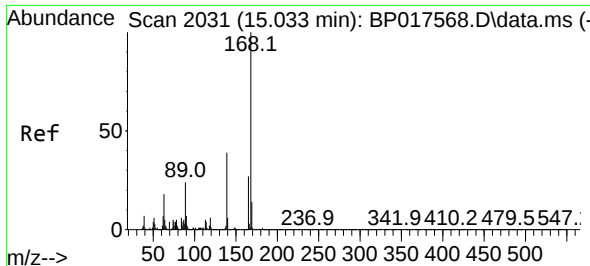
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023



#56
Dibenzofuran
Concen: 39.695 ng/ul
RT: 15.034 min Scan# 2031
Delta R.T. -0.006 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

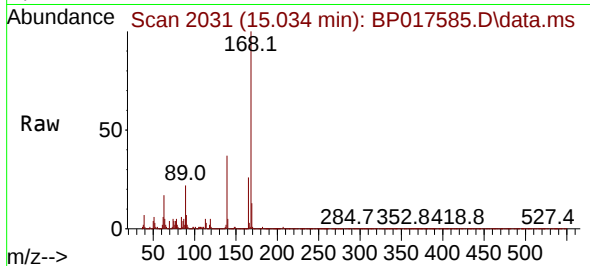
Tgt Ion:168 Resp: 1112029
Ion Ratio Lower Upper
168 100
139 37.5 30.6 45.8





#57
2,4-Dinitrotoluene
Concen: 43.027 ng/ul
RT: 15.034 min Scan# 2031
Delta R.T. -0.006 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

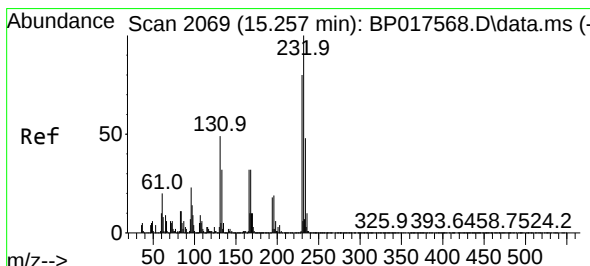
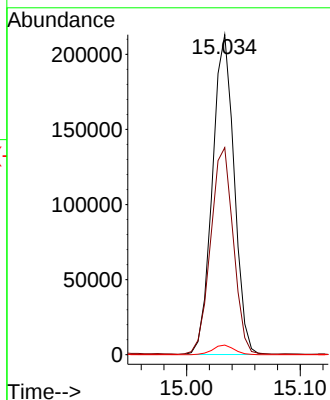
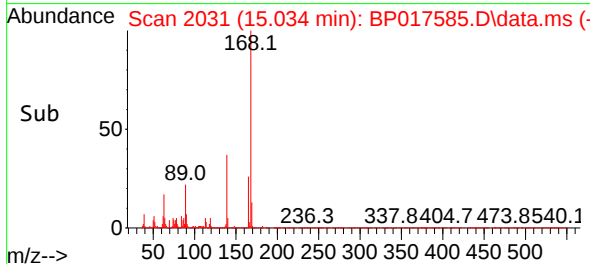
Instrument :
BNA_P
ClientSampleId :
SLCS909



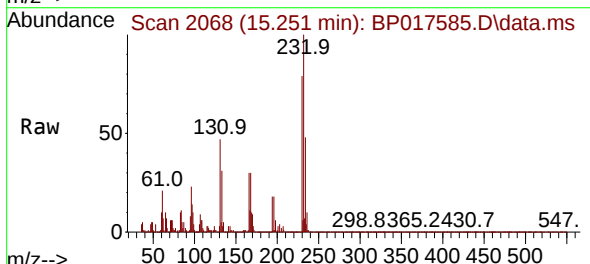
Tgt Ion:165 Resp: 28443
Ion Ratio Lower Upper
165 100
63 64.7 53.4 80.0
182 3.0 2.4 3.6

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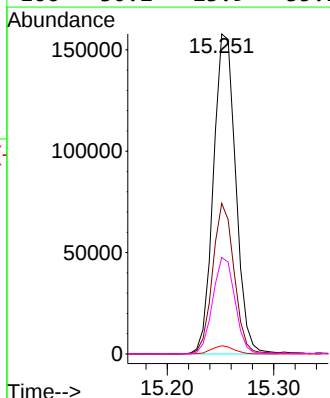
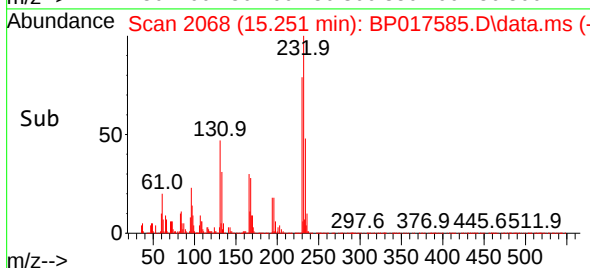
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023

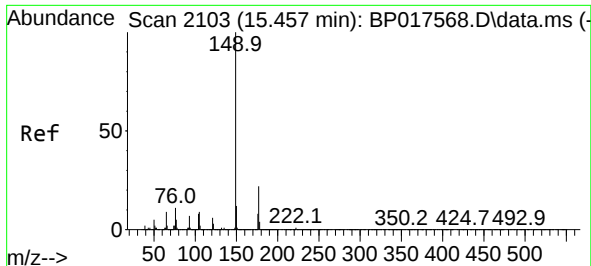


#58
2,3,4,6-Tetrachlorophenol
Concen: 38.853 ng/ul
RT: 15.251 min Scan# 2068
Delta R.T. -0.012 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45



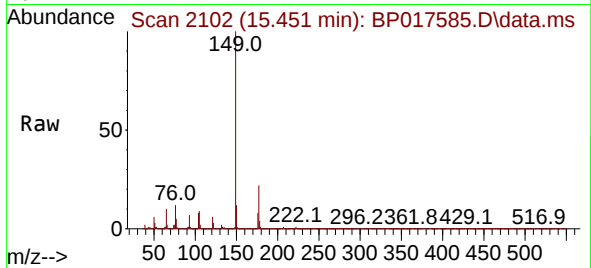
Tgt Ion:232 Resp: 229203
Ion Ratio Lower Upper
232 100
131 47.0 35.0 52.6
130 2.6 1.9 2.9
166 30.2 23.9 35.9





#59
Diethylphthalate
Concen: 39.982 ng/ul
RT: 15.451 min Scan# 2102
Delta R.T. -0.012 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

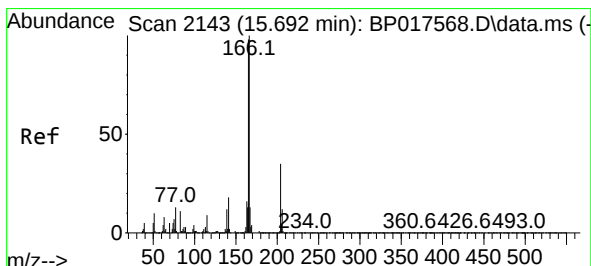
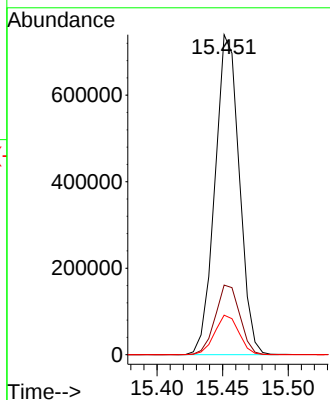
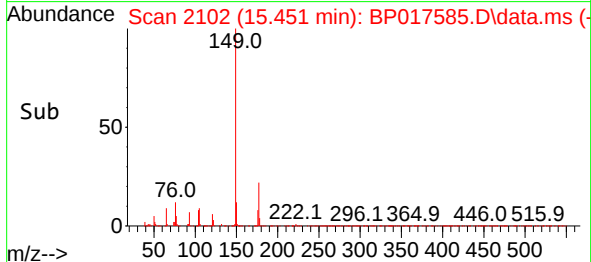
Instrument :
BNA_P
ClientSampleId :
SLCS909



Tgt Ion:149 Resp: 953208
Ion Ratio Lower Upper
149 100
177 21.7 17.8 26.6
150 12.3 10.2 15.4

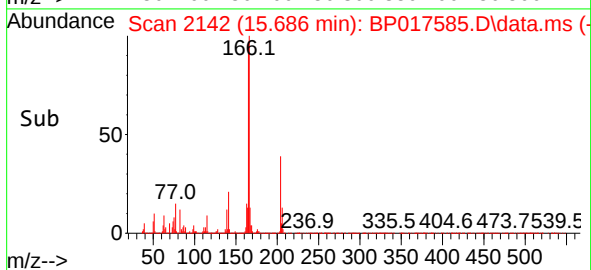
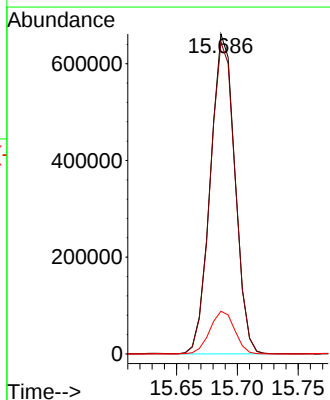
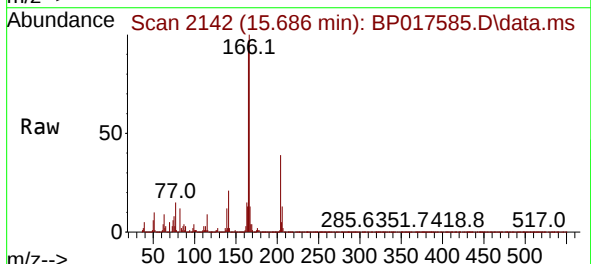
Manual Integrations
APPROVED

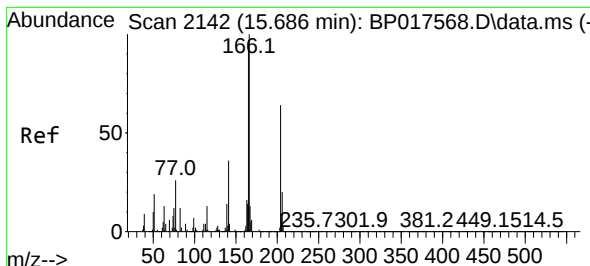
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023



#61
Fluorene
Concen: 40.000 ng/ul
RT: 15.686 min Scan# 2142
Delta R.T. -0.012 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

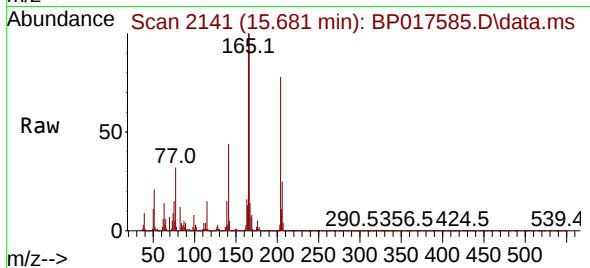
Tgt Ion:166 Resp: 925467
Ion Ratio Lower Upper
166 100
165 97.4 78.9 118.3
167 13.4 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 40.130 ng/ul
RT: 15.681 min Scan# 2141
Delta R.T. -0.006 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

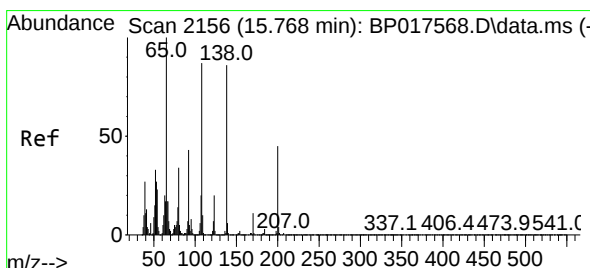
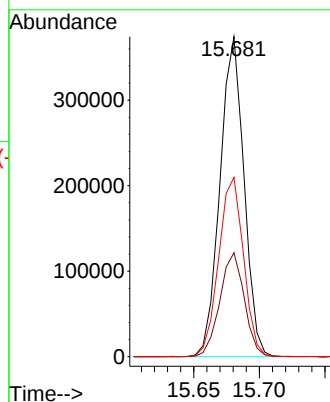
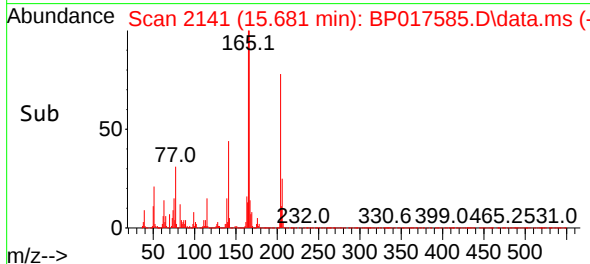
Instrument :
BNA_P
ClientSampleId :
SLCS909



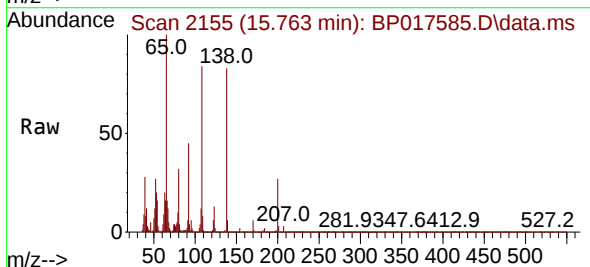
Tgt Ion:204 Resp: 475634
Ion Ratio Lower Upper
204 100
206 32.5 26.5 39.7
141 56.1 46.9 70.3

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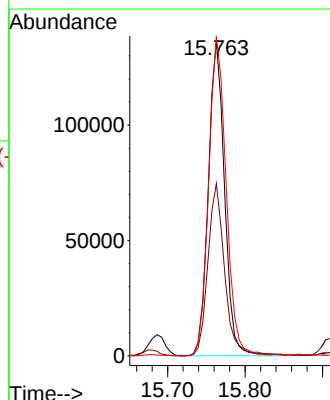
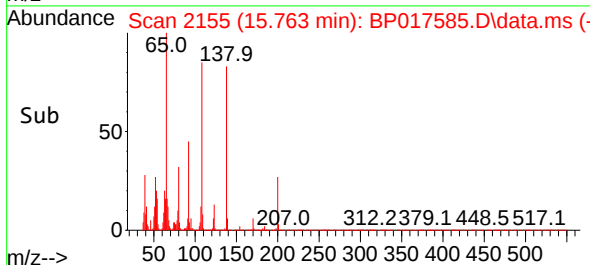
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023

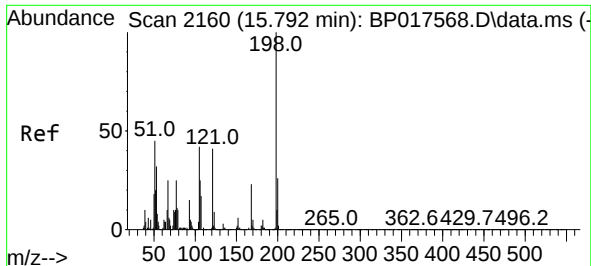


#63
4-Nitroaniline
Concen: 49.944 ng/ul
RT: 15.763 min Scan# 2155
Delta R.T. -0.006 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45



Tgt Ion:138 Resp: 198204
Ion Ratio Lower Upper
138 100
92 54.7 44.8 67.2
108 101.5 79.7 119.5





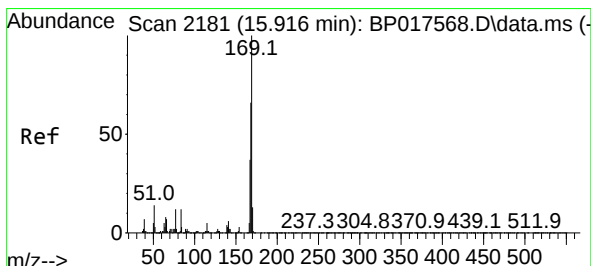
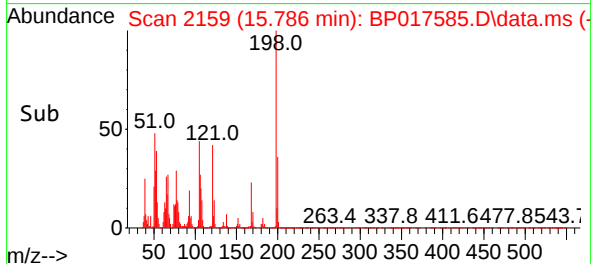
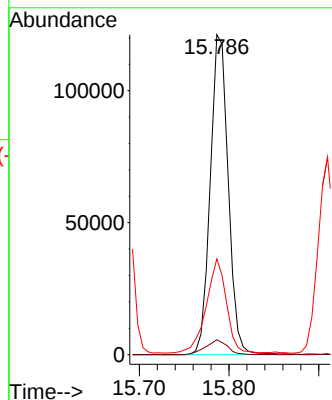
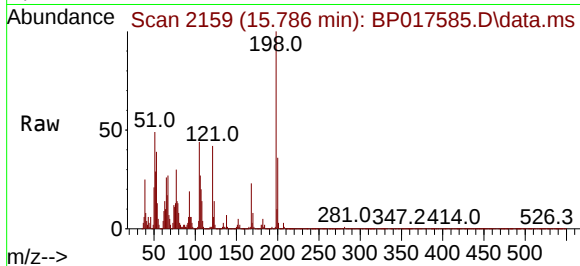
#66
4,6-Dinitro-2-methylphenol
Concen: 36.744 ng/ul
RT: 15.786 min Scan# 2160
Delta R.T. -0.012 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

Instrument :
BNA_P
ClientSampleId :
SLCS909

Tgt Ion:198 Resp: 168408
Ion Ratio Lower Upper
198 100
182 4.6 4.2 6.2
77 29.9 21.6 32.4

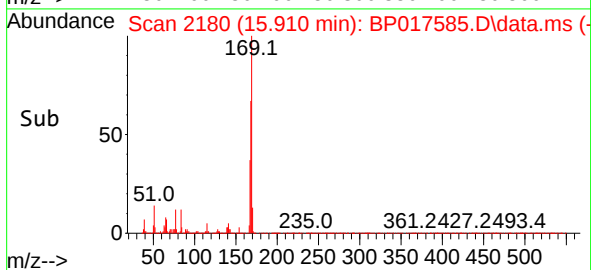
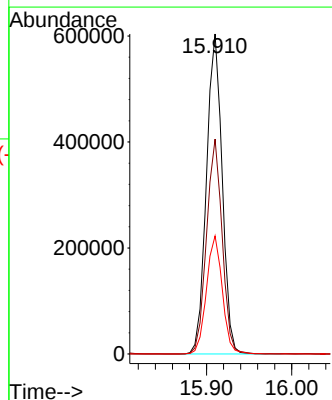
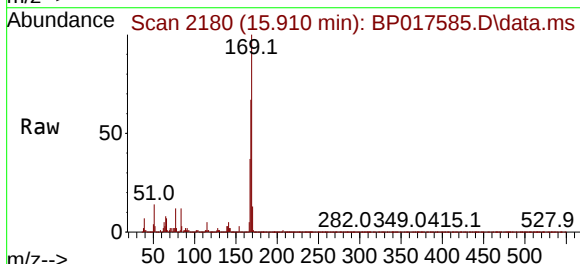
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APPROVED

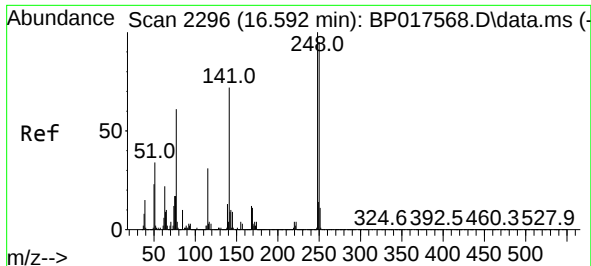
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023



#67
N-Nitrosodiphenylamine
Concen: 40.175 ng/ul
RT: 15.910 min Scan# 2180
Delta R.T. -0.006 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

Tgt Ion:169 Resp: 773043
Ion Ratio Lower Upper
169 100
168 67.2 54.3 81.5
167 36.9 29.7 44.5





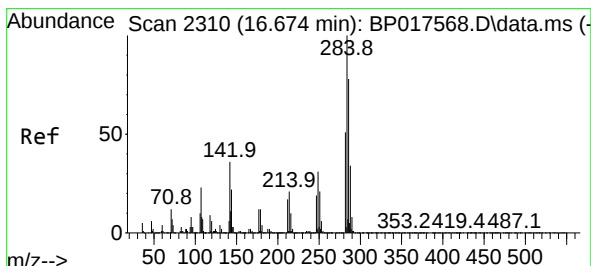
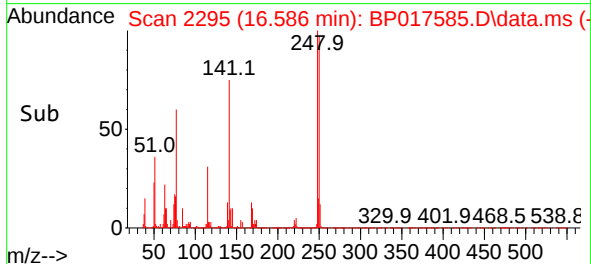
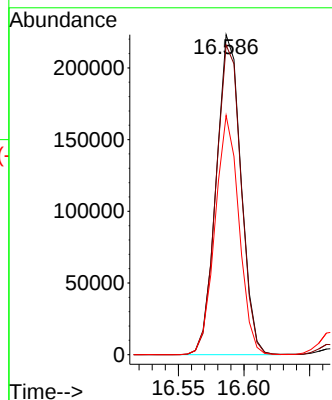
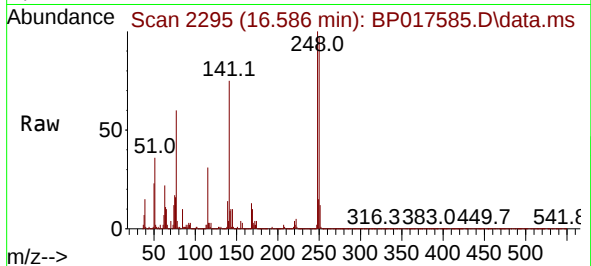
#68
4-Bromophenyl-phenylether
Concen: 40.215 ng/ul
RT: 16.586 min Scan# 2109
Delta R.T. -0.012 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

Instrument :
BNA_P
ClientSampleId :
SLCS909

Tgt Ion:248 Resp: 29296
Ion Ratio Lower Upper
248 100
250 96.8 77.0 115.6
141 74.8 57.1 85.7

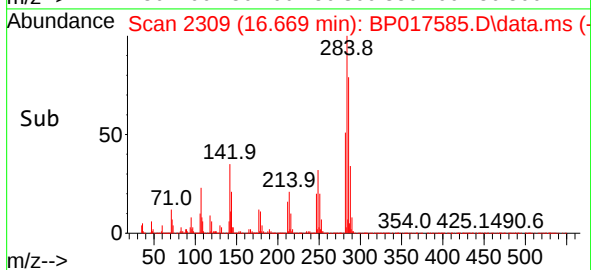
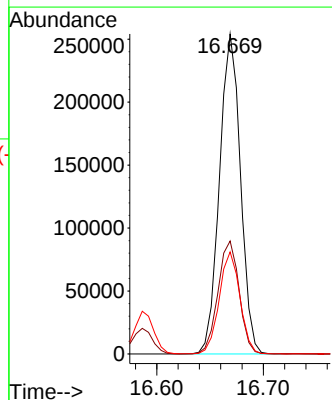
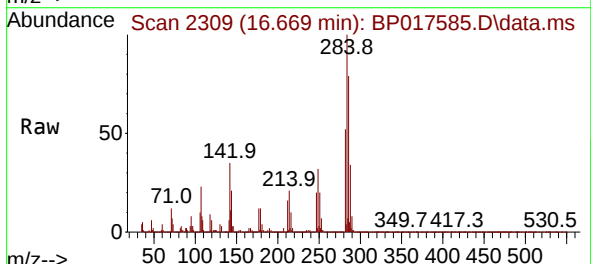
Manual Integrations
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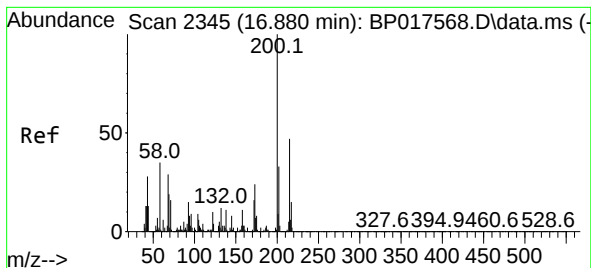
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023



#69
Hexachlorobenzene
Concen: 40.456 ng/ul
RT: 16.669 min Scan# 2309
Delta R.T. -0.012 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

Tgt Ion:284 Resp: 347083
Ion Ratio Lower Upper
284 100
142 35.3 27.0 40.6
249 31.9 24.6 36.8





#70

Atrazine

Concen: 22.664 ng/ul

RT: 16.875 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP017585.D

Acq: 06 Oct 2023 02:45

Instrument :

BNA_P

ClientSampleId :

SLCS909

Tgt Ion:200 Resp: 16872

Ion Ratio Lower Upper

200 100

173 24.6 20.6 30.8

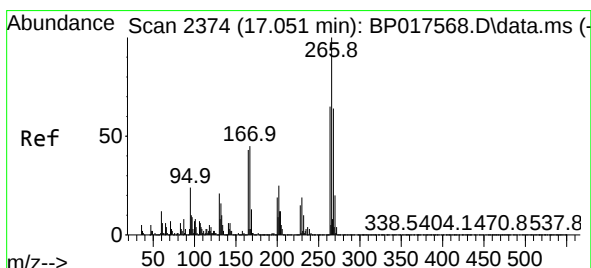
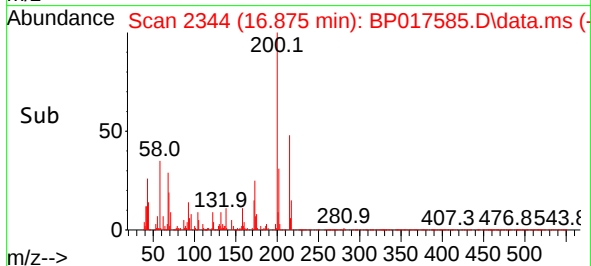
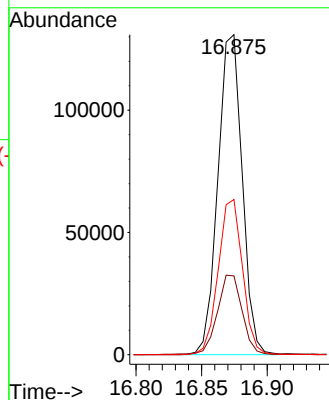
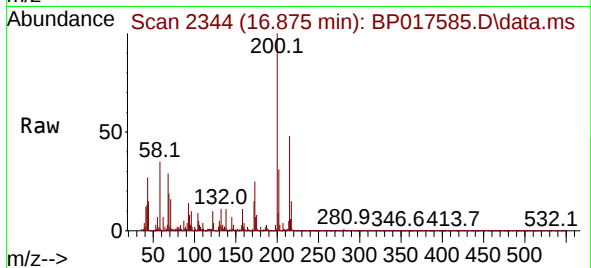
215 48.5 40.1 60.1

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 10/07/2023

Supervised By :mohammad ahmed 10/07/2023



#71

Pentachlorophenol

Concen: 36.477 ng/ul

RT: 17.039 min Scan# 2372

Delta R.T. -0.012 min

Lab File: BP017585.D

Acq: 06 Oct 2023 02:45

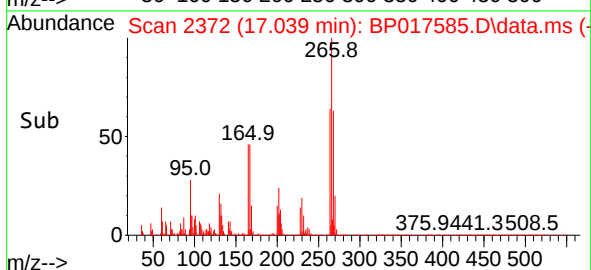
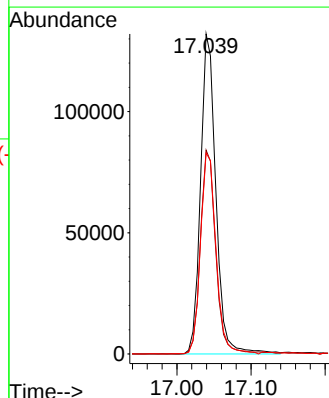
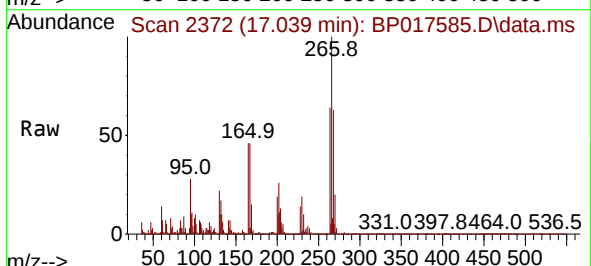
Tgt Ion:266 Resp: 189446

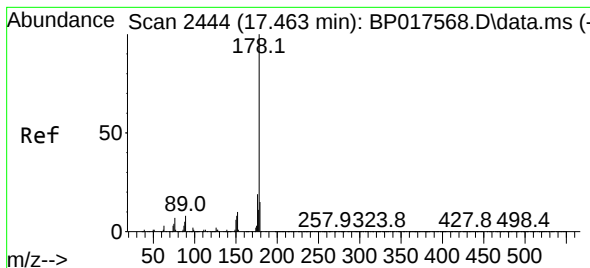
Ion Ratio Lower Upper

266 100

264 63.7 49.6 74.4

268 62.8 53.0 79.6





#72

Phenanthrene

Concen: 40.316 ng/u1

RT: 17.457 min Scan# 2444

Delta R.T. -0.012 min

Lab File: BP017585.D

Acq: 06 Oct 2023 02:45

Instrument :

BNA_P

ClientSampleId :

SLCS909

Tgt Ion:178 Resp: 1491044

Ion Ratio Lower Upper

178 100

179 15.6 12.2 18.4

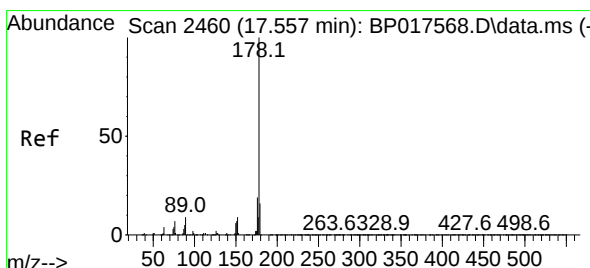
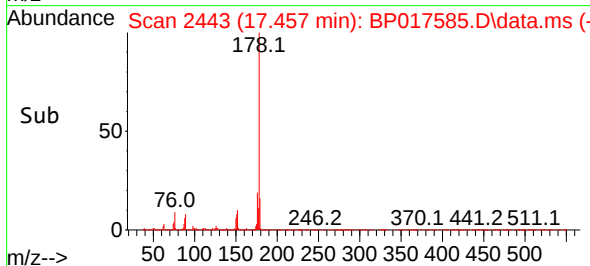
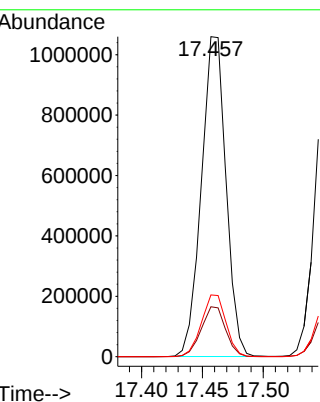
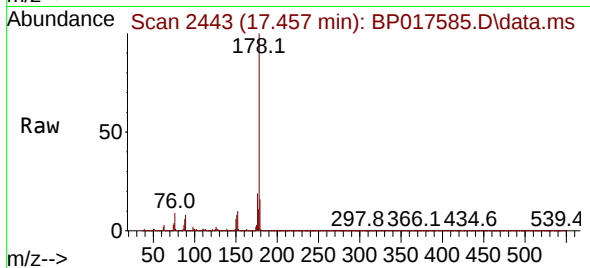
176 19.3 15.2 22.8

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 10/07/2023

Supervised By :mohammad ahmed 10/07/2023



#74

Anthracene

Concen: 39.808 ng/u1

RT: 17.551 min Scan# 2459

Delta R.T. -0.012 min

Lab File: BP017585.D

Acq: 06 Oct 2023 02:45

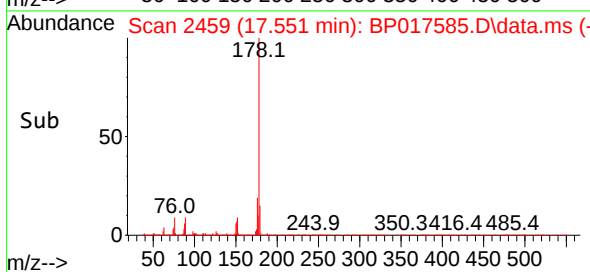
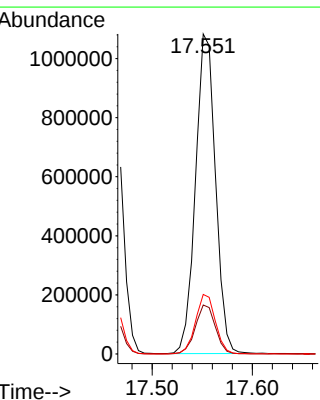
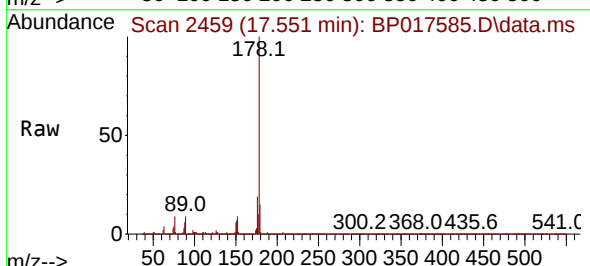
Tgt Ion:178 Resp: 1500585

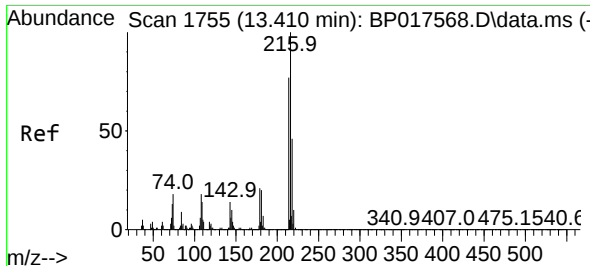
Ion Ratio Lower Upper

178 100

179 15.3 12.2 18.2

176 18.6 15.0 22.4





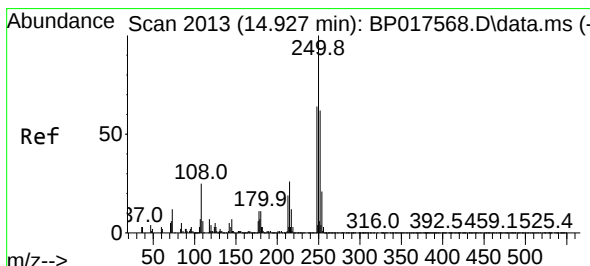
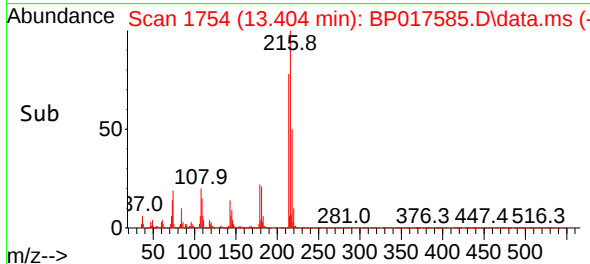
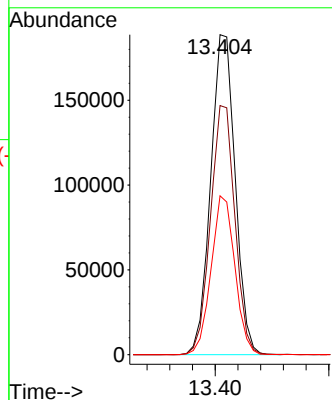
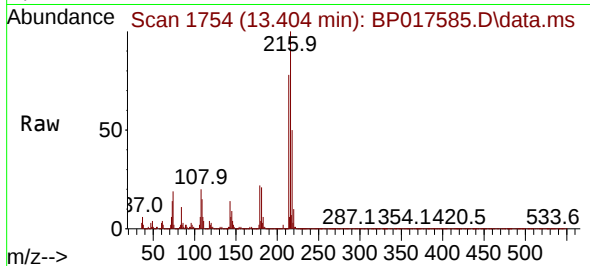
#75
1,2,3,4-Tetrachlorobenzene
Concen: 27.822 ng/uL
RT: 13.404 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

Instrument :
BNA_P
ClientSampleId :
SLCS909

Tgt Ion:216 Resp: 28261
Ion Ratio Lower Upper
216 100
214 77.8 63.4 95.0
218 49.7 38.0 57.0

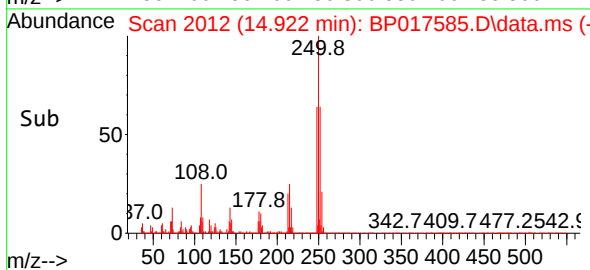
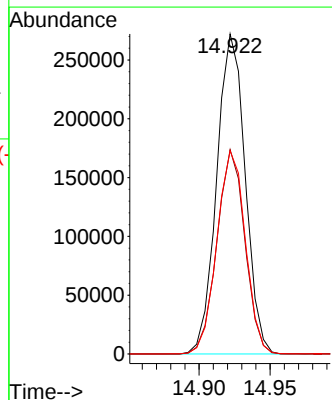
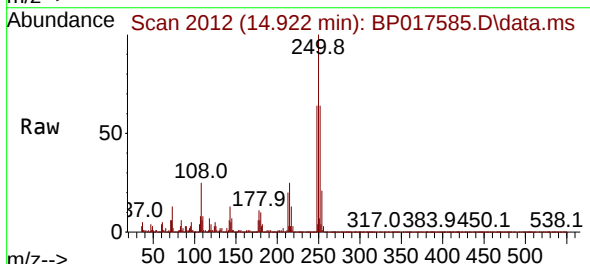
Manual Integrations
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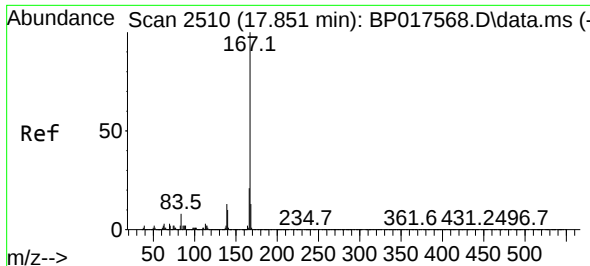
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023



#76
Pentachlorobenzene
Concen: 37.621 ng/uL
RT: 14.922 min Scan# 2012
Delta R.T. -0.012 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

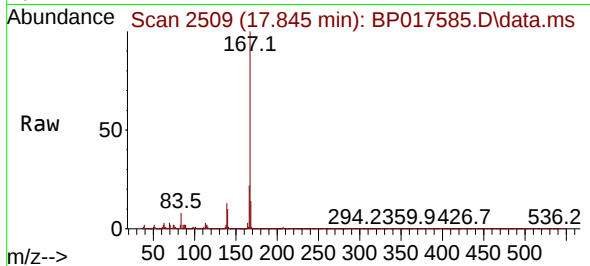
Tgt Ion:250 Resp: 379349
Ion Ratio Lower Upper
250 100
248 63.8 49.1 73.7
252 63.5 51.4 77.2





#77
 Carbazole
 Concen: 40.648 ng/ul
 RT: 17.845 min Scan# 2509
 Delta R.T. -0.012 min
 Lab File: BP017585.D
 Acq: 06 Oct 2023 02:45

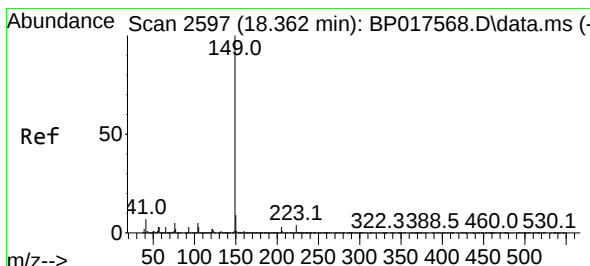
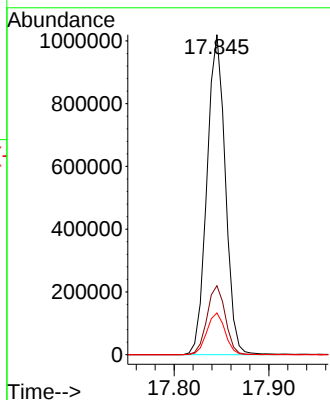
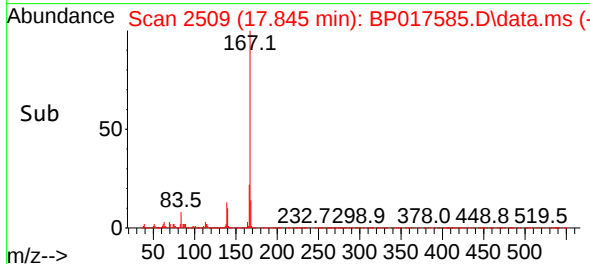
Instrument :
 BNA_P
 ClientSampleId :
 SLCS909



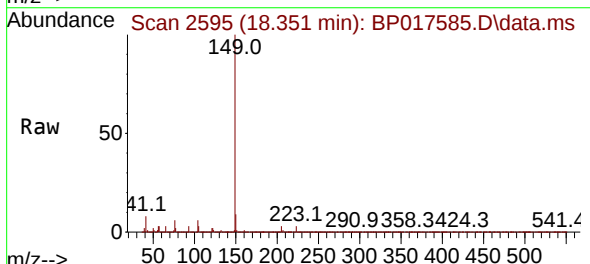
Tgt Ion:167 Resp: 1375918
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.3 25.9
 139 13.1 9.8 14.6

Manual Integrations
 APPROVED

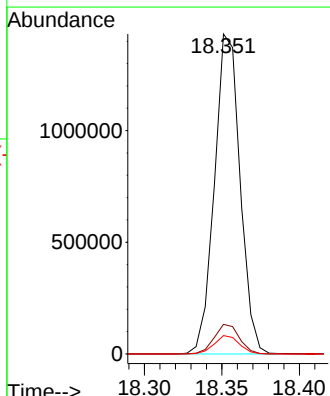
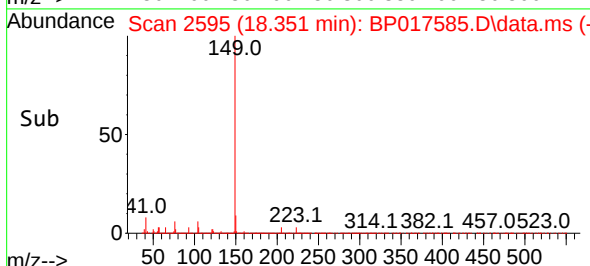
Reviewed By :Yogesh Patel 10/07/2023
 Supervised By :mohammad ahmed 10/07/2023

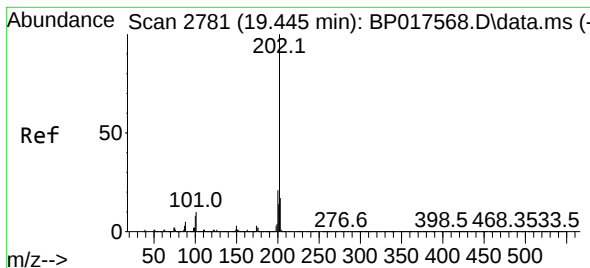


#78
 Di-n-butylphthalate
 Concen: 40.386 ng/ul
 RT: 18.351 min Scan# 2595
 Delta R.T. -0.012 min
 Lab File: BP017585.D
 Acq: 06 Oct 2023 02:45



Tgt Ion:149 Resp: 1647676
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.4 11.2
 104 5.8 4.3 6.5





#80

Fluoranthene

Concen: 40.108 ng/u1

RT: 19.439 min Scan# 21

Delta R.T. -0.012 min

Lab File: BP017585.D

Acq: 06 Oct 2023 02:45

Instrument :

BNA_P

ClientSampleId :

SLCS909

Tgt Ion:202 Resp: 186576

Ion Ratio Lower Upper

202 100

101 10.2 8.1 12.1

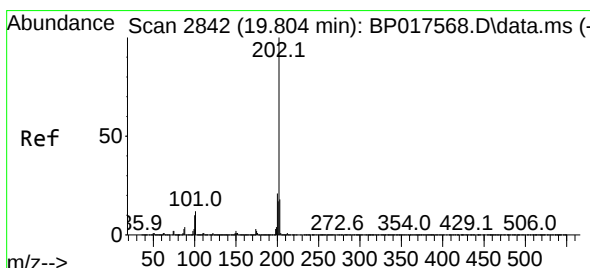
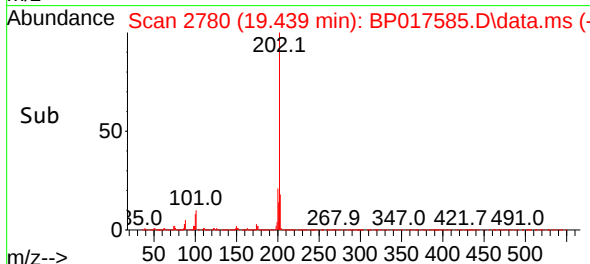
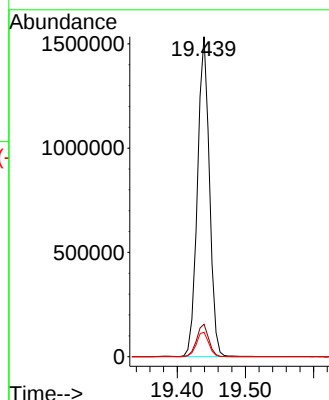
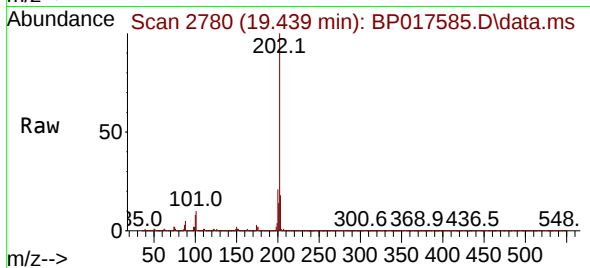
100 7.7 5.9 8.9

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 10/07/2023

Supervised By :mohammad ahmed 10/07/2023



#82

Pyrene

Concen: 39.735 ng/u1

RT: 19.798 min Scan# 2841

Delta R.T. -0.012 min

Lab File: BP017585.D

Acq: 06 Oct 2023 02:45

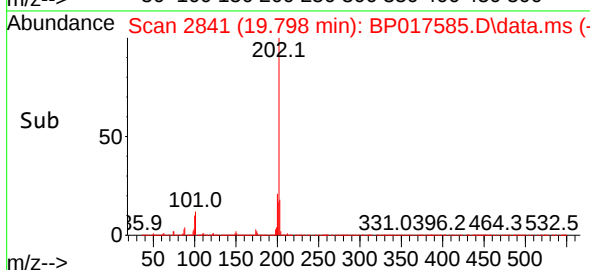
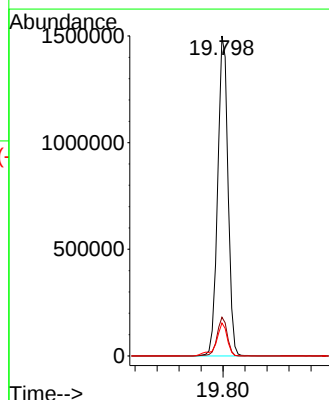
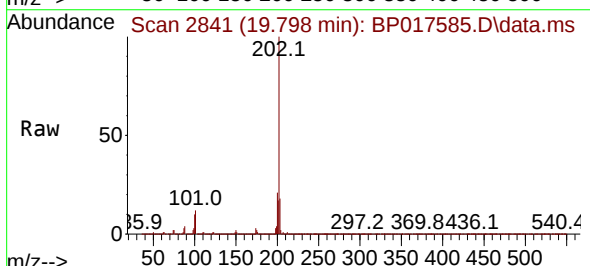
Tgt Ion:202 Resp: 1950305

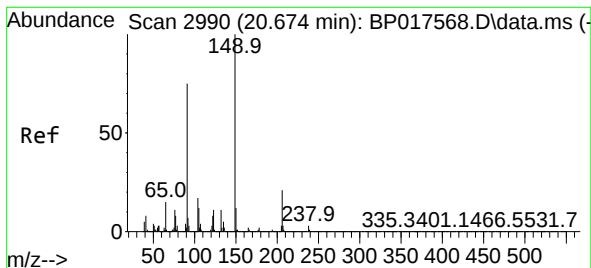
Ion Ratio Lower Upper

202 100

101 12.1 9.7 14.5

100 10.3 8.1 12.1





#83

Butylbenzylphthalate

Concen: 40.616 ng/ul

RT: 20.669 min Scan# 2990

Delta R.T. -0.012 min

Lab File: BP017585.D

Acq: 06 Oct 2023 02:45

Instrument :

BNA_P

ClientSampleId :

SLCS909

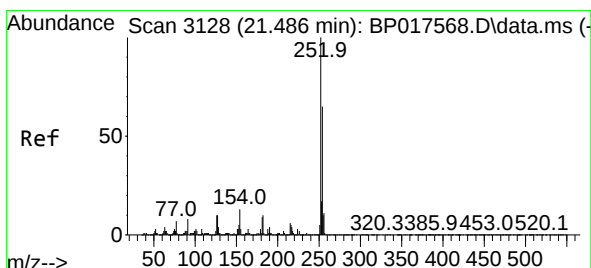
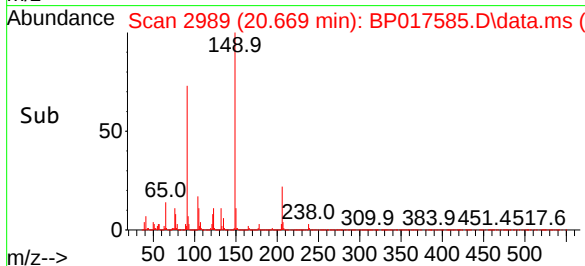
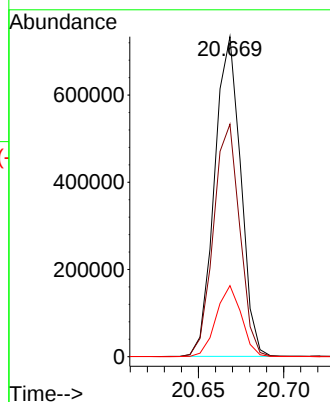
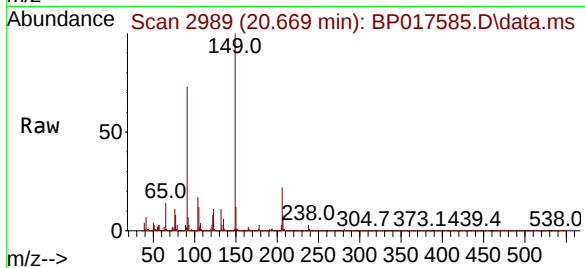
Tgt Ion:	149	Resp:	78290
Ion Ratio	Lower	Upper	
149	100		
91	72.6	55.8	83.8
206	22.2	17.0	25.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 10/07/2023

Supervised By :mohammad ahmed 10/07/2023



#84

3,3'-Dichlorobenzidine

Concen: 40.127 ng/ul

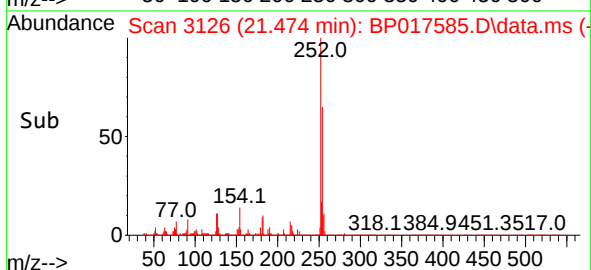
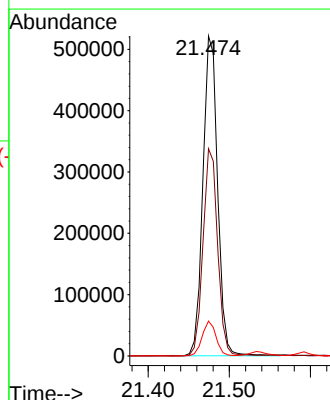
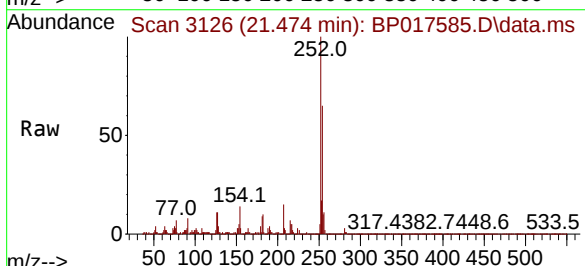
RT: 21.474 min Scan# 3126

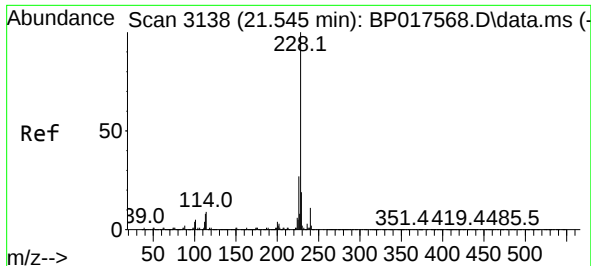
Delta R.T. -0.012 min

Lab File: BP017585.D

Acq: 06 Oct 2023 02:45

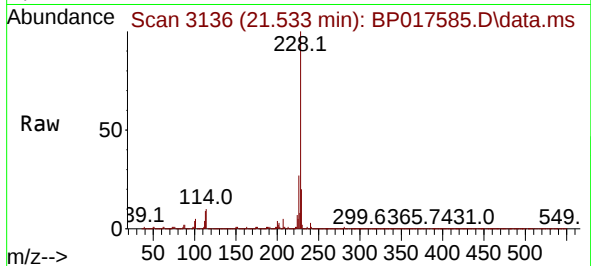
Tgt Ion:	252	Resp:	655213
Ion Ratio	Lower	Upper	
252	100		
254	64.8	52.0	78.0
126	10.9	8.6	12.8





#85
Benzo(a)anthracene
Concen: 40.109 ng/ul
RT: 21.533 min Scan# 3136
Delta R.T. -0.012 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

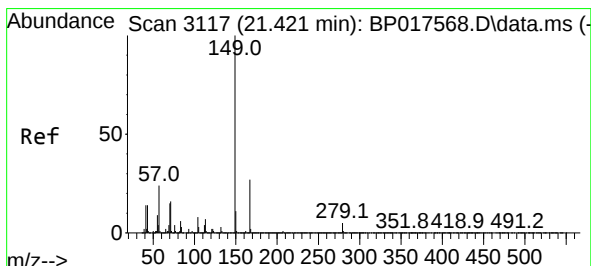
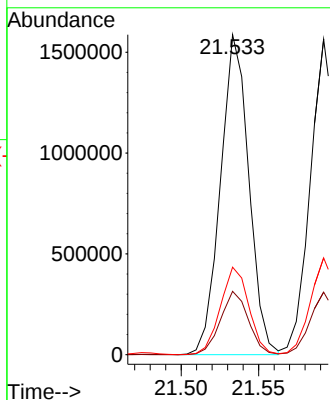
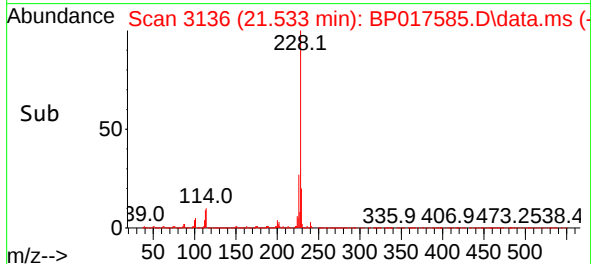
Instrument :
BNA_P
ClientSampleId :
SLCS909



Tgt Ion:228 Resp: 2019358
Ion Ratio Lower Upper
228 100
229 19.8 15.6 23.4
226 27.3 22.3 33.5

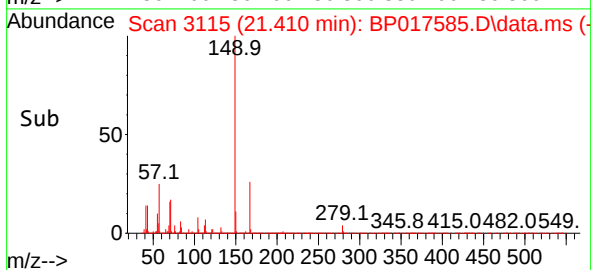
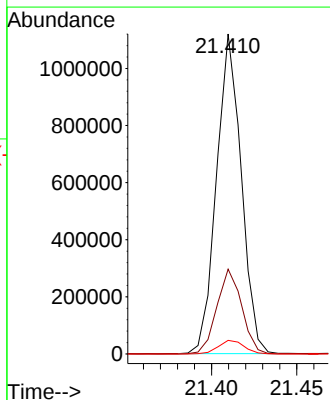
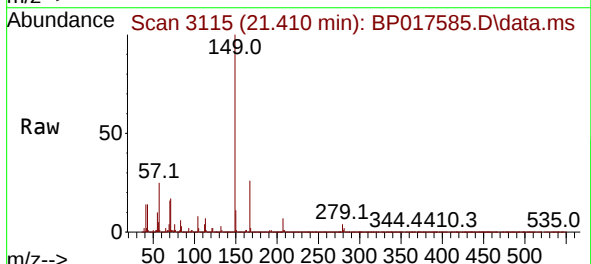
Manual Integrations
APPROVED

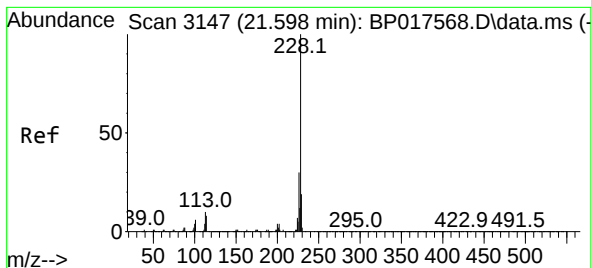
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 40.738 ng/ul
RT: 21.410 min Scan# 3115
Delta R.T. -0.012 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

Tgt Ion:149 Resp: 1131883
Ion Ratio Lower Upper
149 100
167 26.5 21.6 32.4
279 4.2 3.4 5.0





#87

Chrysene

Concen: 39.885 ng/ul

RT: 21.592 min Scan# 3147

Delta R.T. -0.012 min

Lab File: BP017585.D

Acq: 06 Oct 2023 02:45

Instrument :

BNA_P

ClientSampleId :

SLCS909

Tgt Ion:228 Resp: 1877035

Ion Ratio Lower Upper

228 100

226 30.7 24.4 36.6

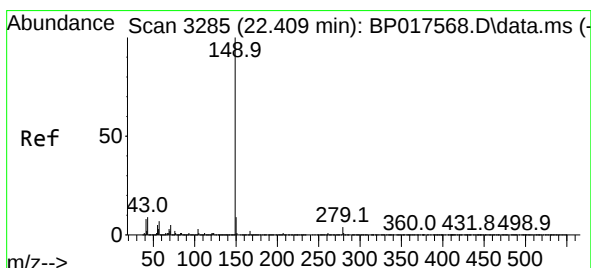
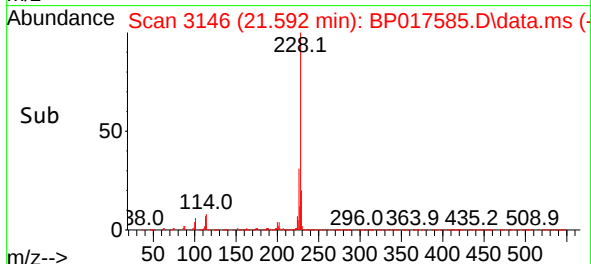
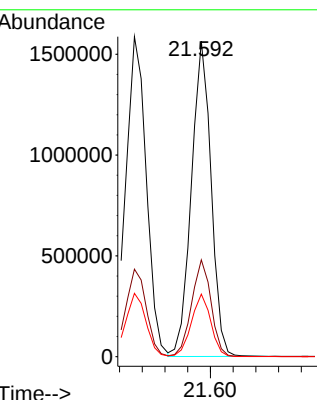
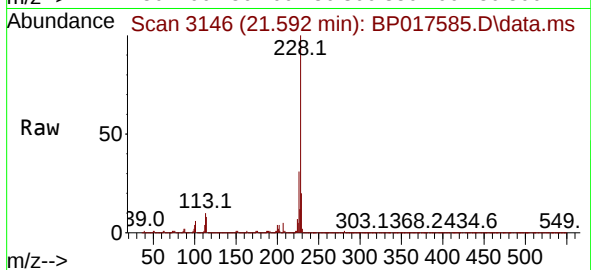
229 19.8 15.7 23.5

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 10/07/2023

Supervised By :mohammad ahmed 10/07/2023



#89

Di-n-octyl phthalate

Concen: 39.981 ng/ul

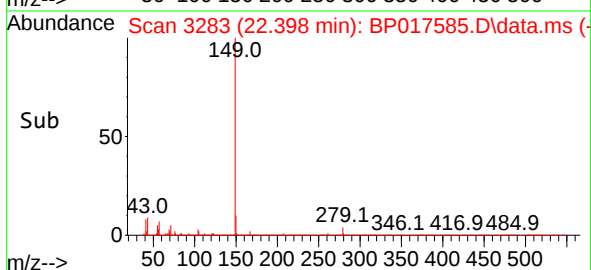
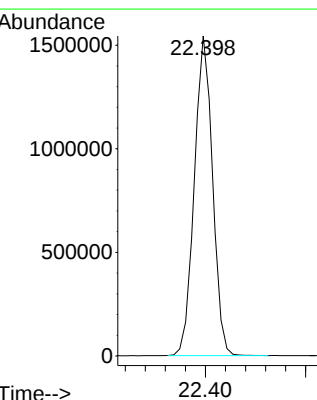
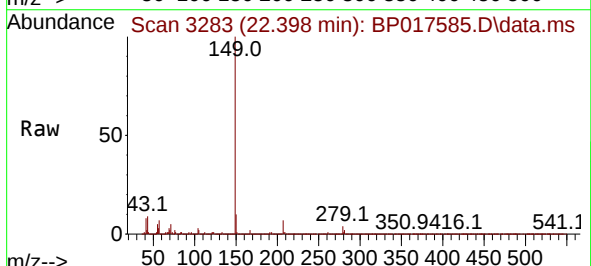
RT: 22.398 min Scan# 3283

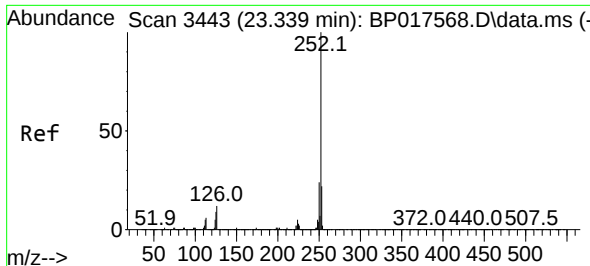
Delta R.T. -0.018 min

Lab File: BP017585.D

Acq: 06 Oct 2023 02:45

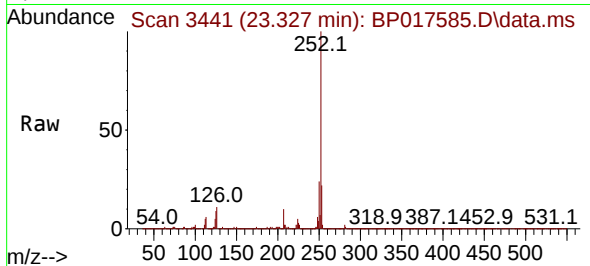
Tgt Ion:149 Resp: 1952485





#90
Benzo(b)fluoranthene
Concen: 40.979 ng/ul
RT: 23.327 min Scan# 3443
Delta R.T. -0.012 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

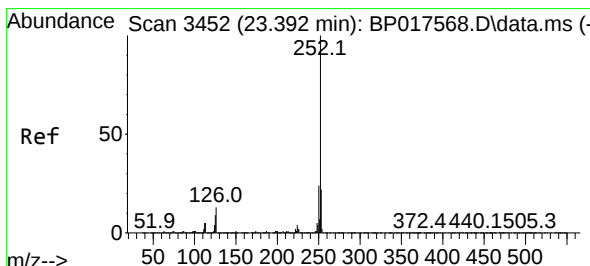
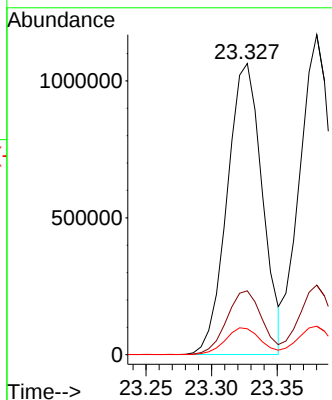
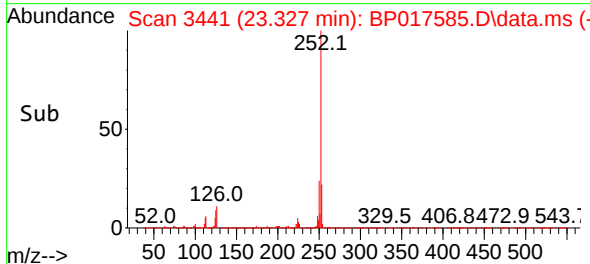
Instrument :
BNA_P
ClientSampleId :
SLCS909



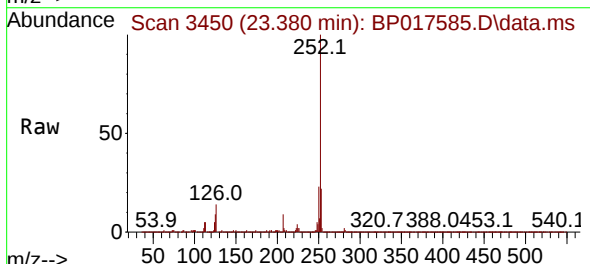
Tgt Ion:252 Resp: 1985854
Ion Ratio Lower Upper
252 100
253 21.9 18.1 27.1
125 8.9 7.5 11.3

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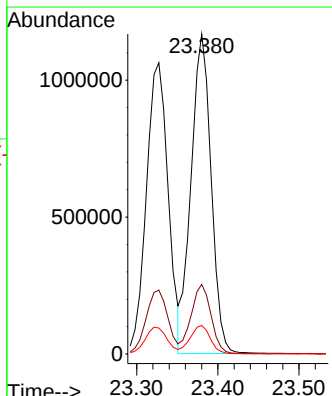
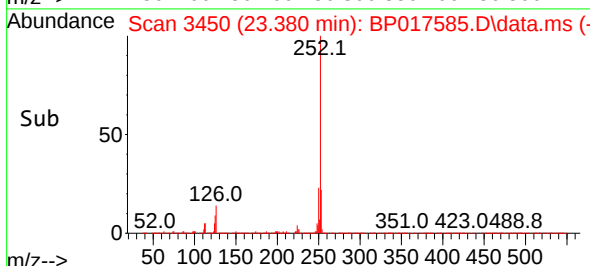
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023

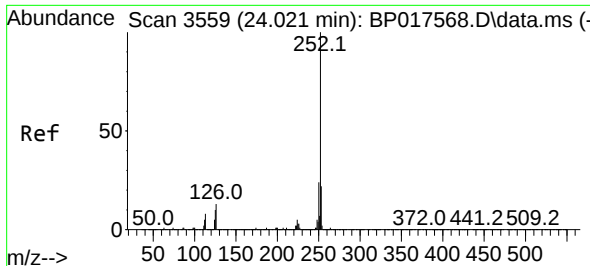


#91
Benzo(k)fluoranthene
Concen: 41.473 ng/ul
RT: 23.380 min Scan# 3450
Delta R.T. -0.018 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45



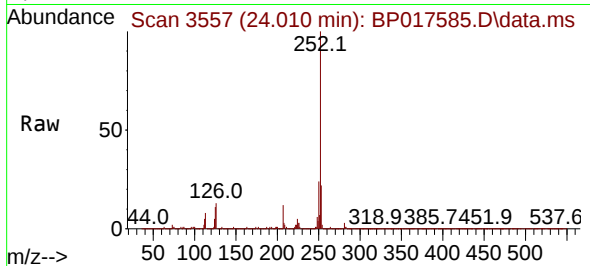
Tgt Ion:252 Resp: 2003824
Ion Ratio Lower Upper
252 100
253 21.8 17.5 26.3
125 8.9 7.3 10.9





#93
Benzo(a)pyrene
Concen: 40.748 ng/ul
RT: 24.010 min Scan# 3557
Delta R.T. -0.024 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45

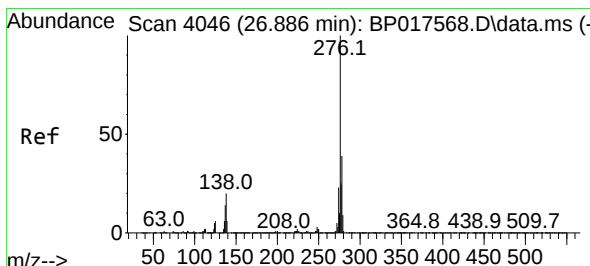
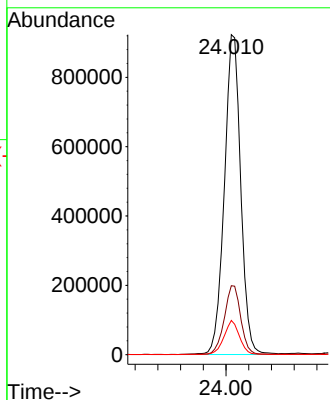
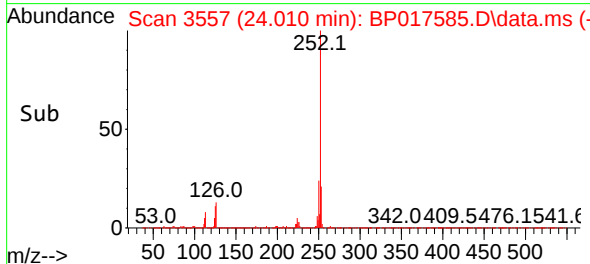
Instrument :
BNA_P
ClientSampleId :
SLCS909



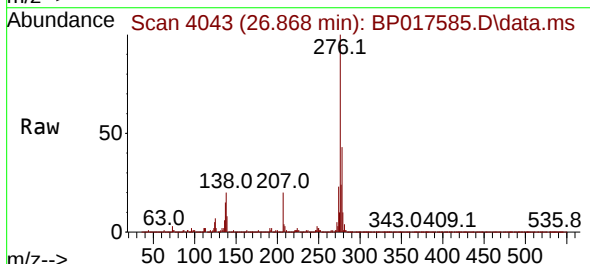
Tgt Ion:252 Resp: 184602
Ion Ratio Lower Upper
252 100
253 21.5 17.1 25.7
125 10.7 8.2 12.2

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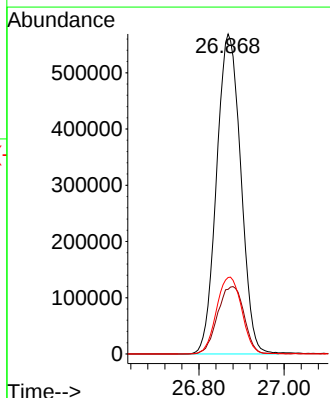
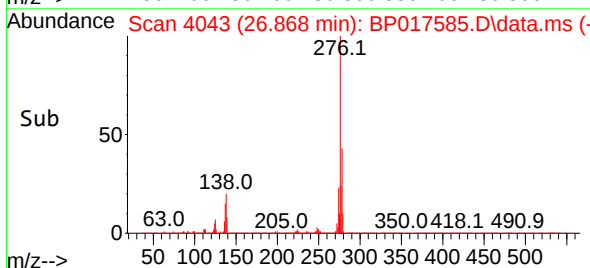
Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023

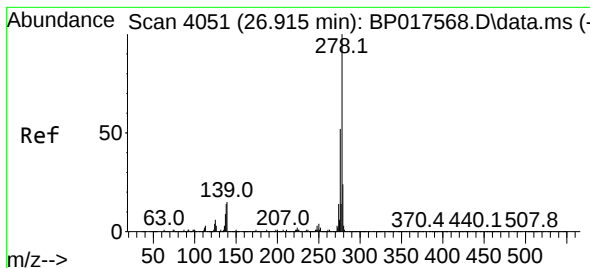


#94
Indeno(1,2,3-cd)pyrene
Concen: 40.515 ng/ul
RT: 26.868 min Scan# 4043
Delta R.T. -0.029 min
Lab File: BP017585.D
Acq: 06 Oct 2023 02:45



Tgt Ion:276 Resp: 2243827
Ion Ratio Lower Upper
276 100
138 20.2 16.6 24.8
277 23.9 19.7 29.5





#95

Dibenzo(a,h)anthracene

Concen: 40.262 ng/ul

RT: 26.898 min Scan# 4051

Delta R.T. -0.024 min

Lab File: BP017585.D

Acq: 06 Oct 2023 02:45

Instrument :

BNA_P

ClientSampleId :

SLCS909

Tgt Ion:278 Resp: 187892

Ion Ratio Lower Upper

278 100

139 14.7 11.5 17.3

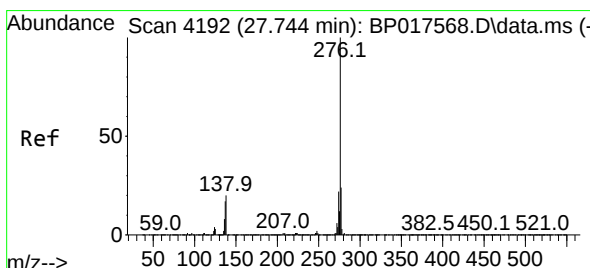
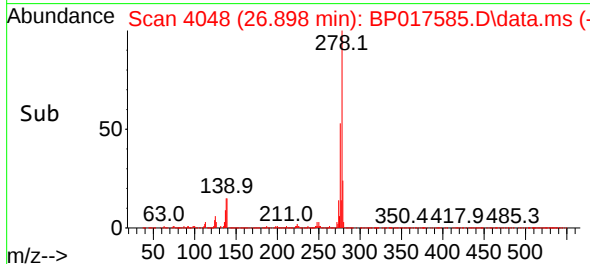
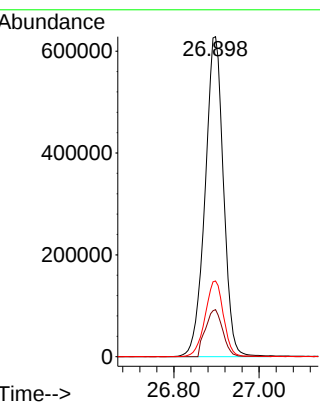
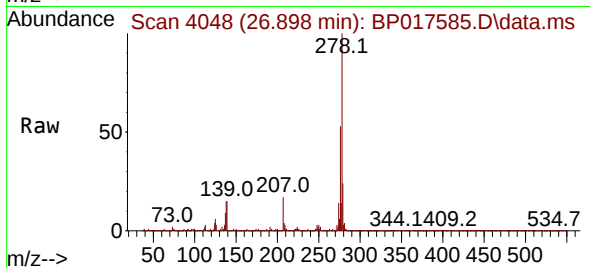
279 23.7 19.0 28.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 10/07/2023

Supervised By :mohammad ahmed 10/07/2023



#96

Benzo(g,h,i)perylene

Concen: 40.205 ng/ul

RT: 27.721 min Scan# 4188

Delta R.T. -0.035 min

Lab File: BP017585.D

Acq: 06 Oct 2023 02:45

Tgt Ion:276 Resp: 1786210

Ion Ratio Lower Upper

276 100

138 19.1 16.1 24.1

277 23.8 18.7 28.1

