

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
 Data File : BP018075.D
 Acq On : 11 Nov 2023 20:18
 Operator : MA/JU
 Sample : PB156765BS
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS765

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/12/2023
 Supervised By :mohammad ahmed 11/15/2023

Quant Time: Nov 11 22:14:24 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 10 21:55:18 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.846	152	72723	20.000	ng/u1	0.00
20) Naphthalene-d8	10.669	136	282117	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.522	164	173745	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.304	188	381099	20.000	ng/u1	0.00
79) Chrysene-d12	21.427	240	391302	20.000	ng/u1	0.00
88) Perylene-d12	23.933	264	434619	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	12074	5.857	ng/uL	0.00
4) Pyridine-d5	3.664	84	159495	29.673	ng/u1	0.00
7) Phenol-d5	7.016	99	210413	29.970	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.199	67	130239	31.566	ng/u1	0.00
11) 2-Chlorophenol-d4	7.369	132	171756	30.892	ng/u1	0.00
15) 4-Methylphenol-d8	8.575	113	168421	29.274	ng/u1	0.00
21) Nitrobenzene-d5	9.052	128	80248	31.572	ng/u1	0.00
24) 2-Nitrophenol-d4	9.763	143	91260	31.693	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.293	165	168676	32.866	ng/u1	0.00
31) 4-Chloroaniline-d4	10.846	131	204918	29.115	ng/u1	0.00
46) Dimethylphthalate-d6	13.945	166	495549	30.912	ng/u1	0.00
49) Acenaphthylene-d8	14.222	160	546727	31.312	ng/u1	0.00
54) 4-Nitrophenol-d4	14.781	143	77777	32.468	ng/u1	0.00
60) Fluorene-d10	15.522	176	410835	31.041	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.681	200	93831	34.058	ng/u1	0.00
73) Anthracene-d10	17.404	188	665198	32.273	ng/u1	0.00
81) Pyrene-d10	19.657	212	815661	31.207	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.769	264	837966	33.158	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.264	88	26037	11.574	ng/uL	96
5) Pyridine	3.681	79	175207	31.583	ng/u1	96
6) Benzaldehyde	7.016	77	125662	33.234	ng/u1	99
8) Phenol	7.046	94	216579	31.270	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.293	93	173637	32.315	ng/u1	97
12) 2-Chlorophenol	7.405	128	175927	31.515	ng/u1	99
13) 2-Methylphenol	8.305	108	159500	30.479	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.358	45	200122m	32.618	ng/u1	
16) Acetophenone	8.705	105	271333	29.670	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.669	70	141635	28.368	ng/u1	95
18) 4-Methylphenol	8.640	108	170279	29.836	ng/u1	97
19) Hexachloroethane	8.899	117	83479	31.255	ng/u1	94
22) Nitrobenzene	9.099	77	230216	33.544	ng/u1	94
23) Isophorone	9.605	82	387833	30.969	ng/u1	100
25) 2-Nitrophenol	9.799	139	98557	33.307	ng/u1	97
26) 2,4-Dimethylphenol	9.840	107	180130	28.617	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.093	93	223058	32.663	ng/u1	98
29) 2,4-Dichlorophenol	10.316	162	163900	33.443	ng/u1	98
30) Naphthalene	10.716	128	550217	32.070	ng/u1	100
32) 4-Chloroaniline	10.869	127	192594	28.568	ng/u1	99
33) Hexachlorobutadiene	10.934	225	121112	33.663	ng/u1	94
34) Caprolactam	11.710	113	52379m	32.173	ng/u1	
35) 4-Chloro-3-methylphenol	11.987	107	186882	31.696	ng/u1	94
36) 2-Methylnaphthalene	12.334	142	367587	31.208	ng/u1	99

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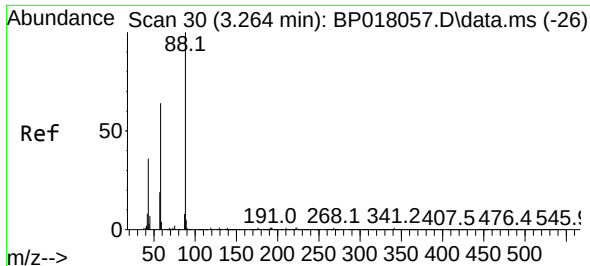
Quant Time: Nov 11 22:14:24 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
 Quant Title : SVOA CALIBRATION
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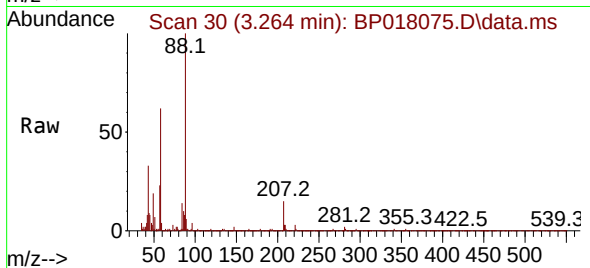
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.551	142	366112	30.248	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.687	216	199292	33.954	ng/ul	97
40) Hexachlorocyclopentadiene	12.622	237	78140	27.581	ng/ul	98
41) 2,4,6-Trichlorophenol	12.951	196	130821	33.976	ng/ul	95
42) 2,4,5-Trichlorophenol	13.028	196	141099	34.820	ng/ul	97
43) 1,1'-Biphenyl	13.351	154	483179	32.704	ng/ul	99
44) 2-Chloronaphthalene	13.398	162	385116	32.833	ng/ul	98
45) 2-Nitroaniline	13.657	65	134119	35.433	ng/ul	96
47) Dimethylphthalate	13.993	163	504274	32.067	ng/ul	99
48) 2,6-Dinitrotoluene	14.146	165	104741	33.510	ng/ul	97
50) Acenaphthylene	14.251	152	635746	32.249	ng/ul	99
51) 3-Nitroaniline	14.493	138	97004	33.445	ng/ul	97
52) Acenaphthene	14.587	153	420331	32.155	ng/ul	98
53) 2,4-Dinitrophenol	14.710	184	52821	30.977	ng/ul	99
55) 4-Nitrophenol	14.798	109	109359	34.391	ng/ul	96
56) Dibenzofuran	14.928	168	578270	32.281	ng/ul	96
57) 2,4-Dinitrotoluene	14.940	165	156480	33.508	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.151	232	120223	33.351	ng/ul	99
59) Diethylphthalate	15.351	149	530553	32.293	ng/ul	99
61) Fluorene	15.581	166	486303	31.976	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.575	204	242456	32.532	ng/ul	98
63) 4-Nitroaniline	15.669	138	100801	36.829	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.692	198	101686	35.569	ng/ul	95
67) N-Nitrosodiphenylamine	15.804	169	406648	33.272	ng/ul	99
68) 4-Bromophenyl-phenylether	16.475	248	144310	33.597	ng/ul	95
69) Hexachlorobenzene	16.557	284	156511	32.655	ng/ul	99
70) Atrazine	16.763	200	154170	36.161	ng/ul	97
71) Pentachlorophenol	16.934	266	100057	34.391	ng/ul	98
72) Phenanthrene	17.345	178	784758	33.537	ng/ul	99
74) Anthracene	17.439	178	796370	33.350	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.304	216	197712	33.973	ng/ul	99
76) Pentachlorobenzene	14.816	250	190701	33.473	ng/ul	97
77) Carbazole	17.734	167	739413	35.658	ng/ul	100
78) Di-n-butylphthalate	18.239	149	936362	35.589	ng/ul	98
80) Fluoranthene	19.328	202	968106	31.715	ng/ul	99
82) Pyrene	19.686	202	1034962	32.356	ng/ul	99
83) Butylbenzylphthalate	20.551	149	472571	35.131	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.357	252	322310	34.476	ng/ul	94
85) Benzo(a)anthracene	21.410	228	1062322	33.621	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.292	149	671228	36.192	ng/ul	100
87) Chrysene	21.469	228	997040	33.729	ng/ul	98
89) Di-n-octyl phthalate	22.251	149	1184412	36.440	ng/ul	100
90) Benzo(b)fluoranthene	23.157	252	1060205	34.277	ng/ul	99
91) Benzo(k)fluoranthene	23.210	252	1044808	33.574	ng/ul	99
93) Benzo(a)pyrene	23.821	252	1006825	34.469	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.592	276	1212639	34.614	ng/ul	100
95) Dibenzo(a,h)anthracene	26.615	278	1007139	34.914	ng/ul	99
96) Benzo(g,h,i)perylene	27.415	276	962332	34.343	ng/ul	97

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



#2
1,4-Dioxane
Concen: 11.574 ng/uL
RT: 3.264 min Scan# 30
Delta R.T. -0.005 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

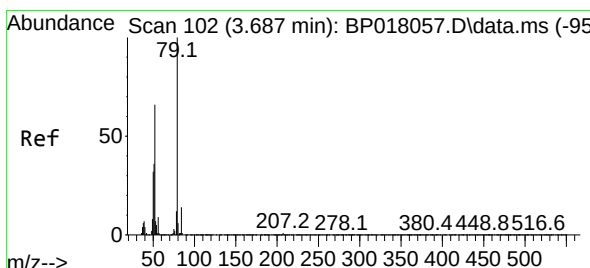
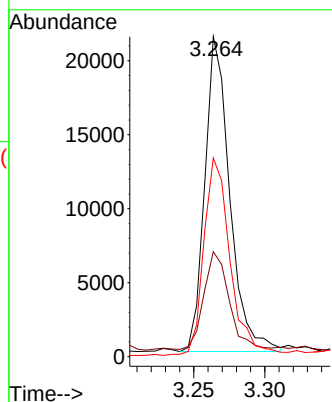
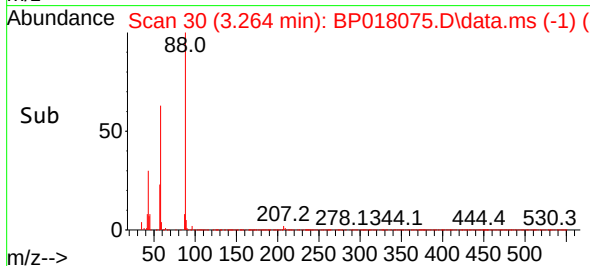
Instrument :
BNA_P
ClientSampleId :
SLCS765



Tgt Ion: 88 Resp: 2603
Ion Ratio Lower Upper
88 100
43 32.8 25.4 38.2
58 62.1 53.3 79.9

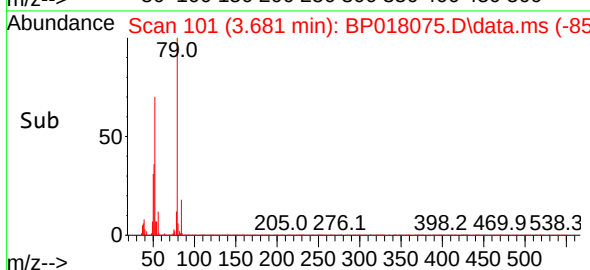
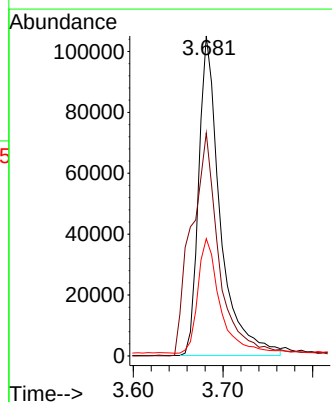
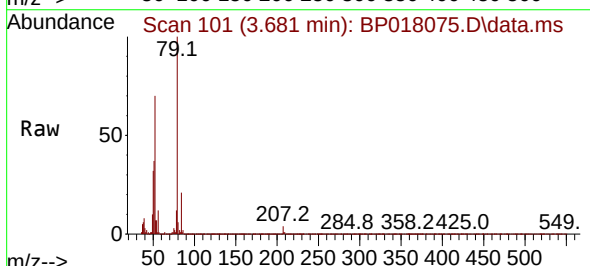
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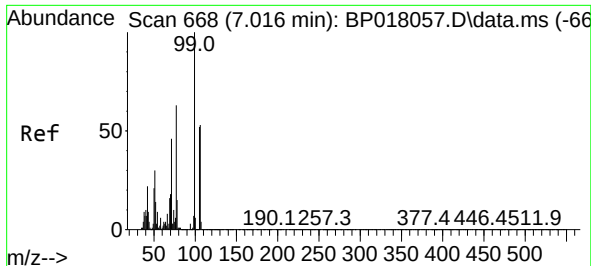
Reviewed By :Yogesh Patel 11/12/2023
Supervised By :mohammad ahmed 11/15/2023



#5
Pyridine
Concen: 31.583 ng/uL
RT: 3.681 min Scan# 101
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

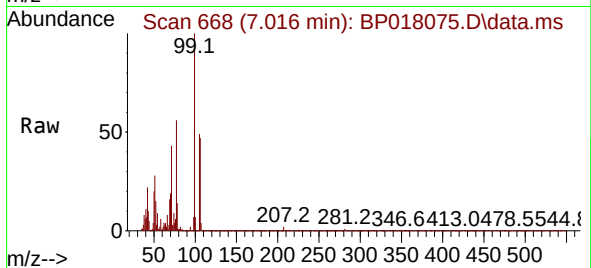
Tgt Ion: 79 Resp: 175207
Ion Ratio Lower Upper
79 100
52 69.7 53.9 80.9
51 36.7 32.2 48.2





#6
Benzaldehyde
Concen: 33.234 ng/ul
RT: 7.016 min Scan# 601
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

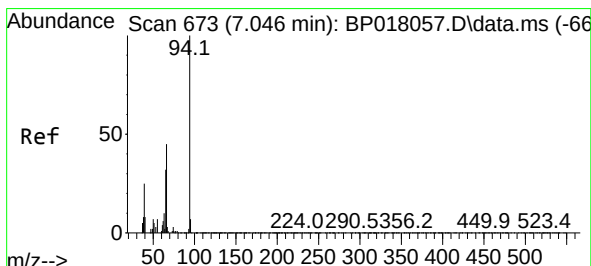
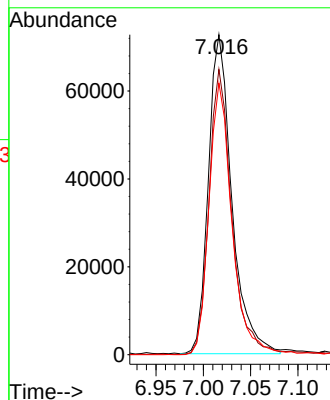
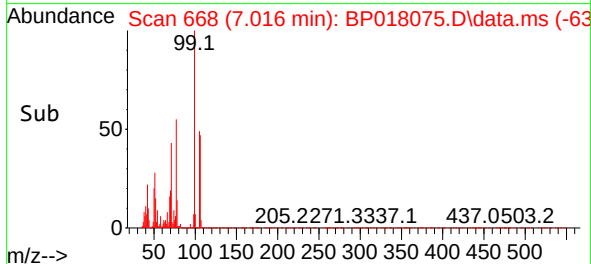
Instrument :
BNA_P
ClientSampleId :
SLCS765



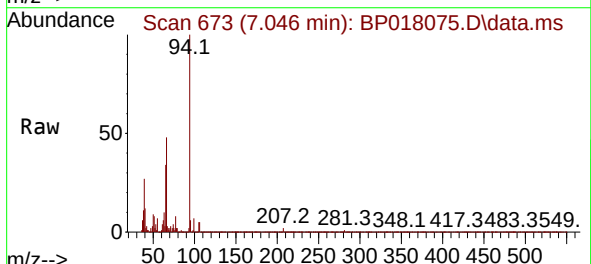
Tgt Ion: 77 Resp: 125662
Ion Ratio Lower Upper
77 100
105 89.1 72.7 109.1
106 84.8 67.5 101.3

Manual Integrations
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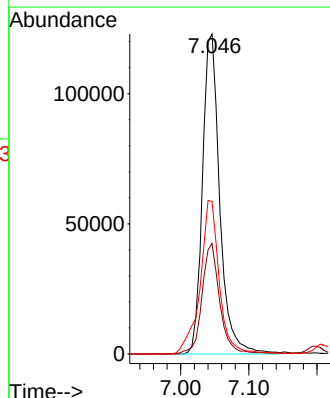
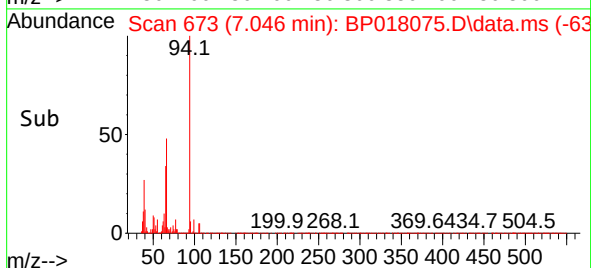
Reviewed By :Yogesh Patel 11/12/2023
Supervised By :mohammad ahmed 11/15/2023

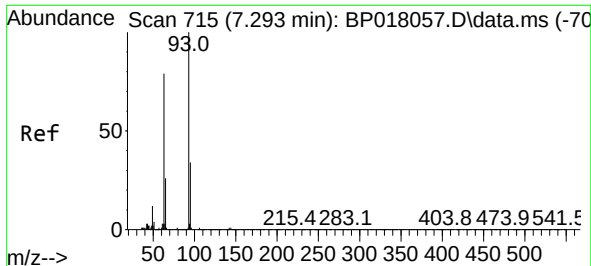


#8
Phenol
Concen: 31.270 ng/ul
RT: 7.046 min Scan# 673
Delta R.T. 0.000 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18



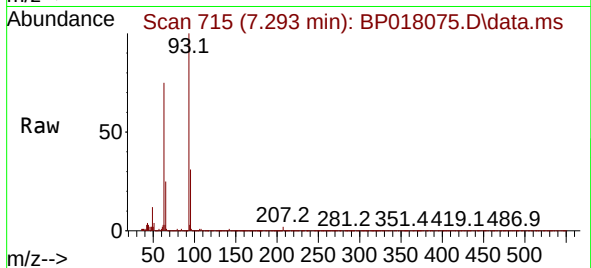
Tgt Ion: 94 Resp: 216579
Ion Ratio Lower Upper
94 100
65 34.5 28.2 42.2
66 47.7 40.3 60.5





#10
Bis(2-Chloroethyl)ether
Concen: 32.315 ng/ul
RT: 7.293 min Scan# 715
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

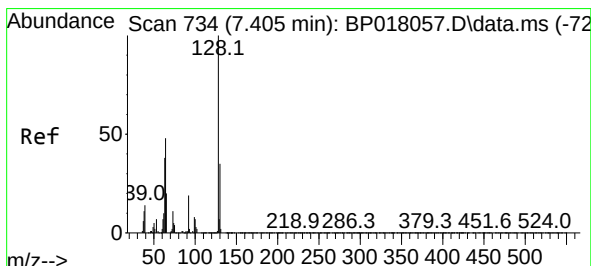
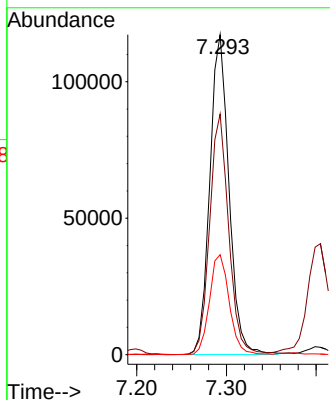
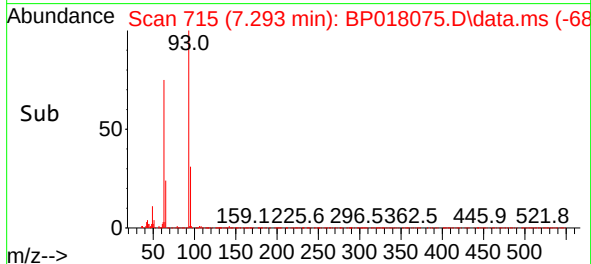
Instrument :
BNA_P
ClientSampleId :
SLCS765



Tgt Ion: 93 Resp: 17363
Ion Ratio Lower Upper
93 100
63 75.2 57.8 86.6
95 31.3 25.5 38.3

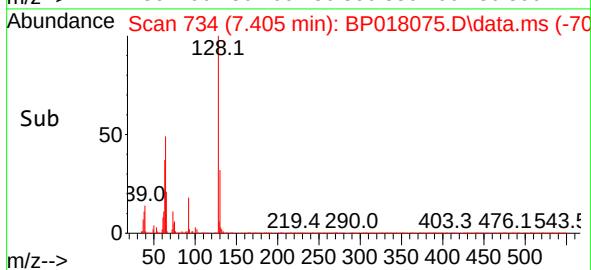
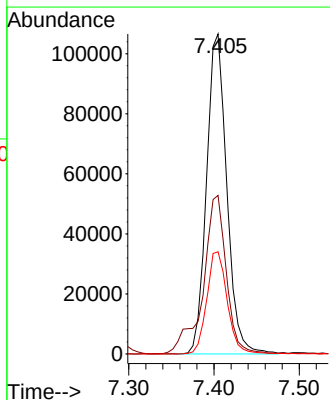
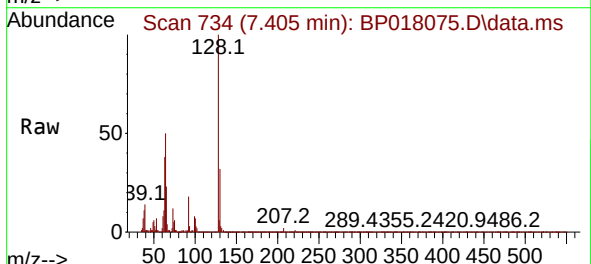
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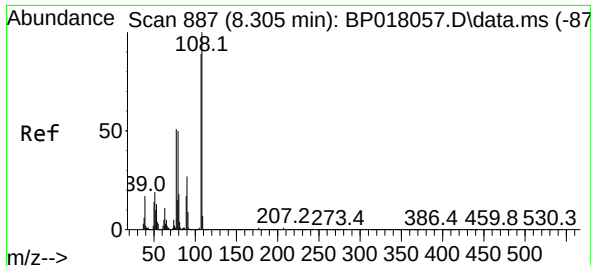
Reviewed By :Yogesh Patel 11/12/2023
Supervised By :mohammad ahmed 11/15/2023



#12
2-Chlorophenol
Concen: 31.515 ng/ul
RT: 7.405 min Scan# 734
Delta R.T. 0.000 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

Tgt Ion:128 Resp: 175927
Ion Ratio Lower Upper
128 100
64 49.5 39.2 58.8
130 32.0 26.6 40.0





#13

2-Methylphenol

Concen: 30.479 ng/ul

RT: 8.305 min Scan# 887

Delta R.T. 0.000 min

Lab File: BP018075.D

Acq: 11 Nov 2023 20:18

Instrument :

BNA_P

ClientSampleId :

SLCS765

Tgt Ion:108 Resp: 159500

Ion Ratio Lower Upper

108 100

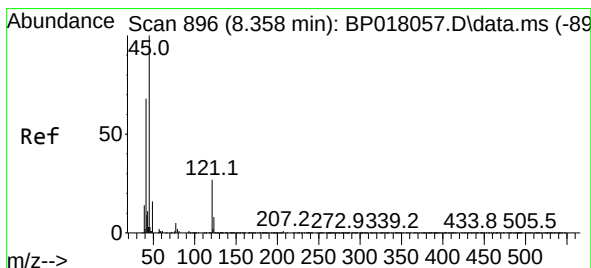
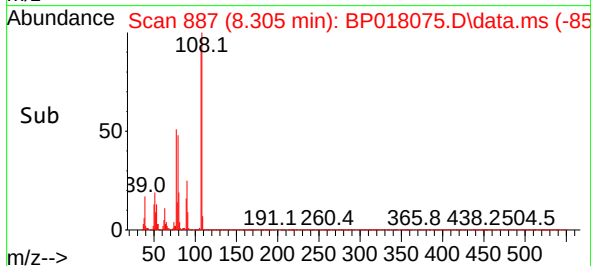
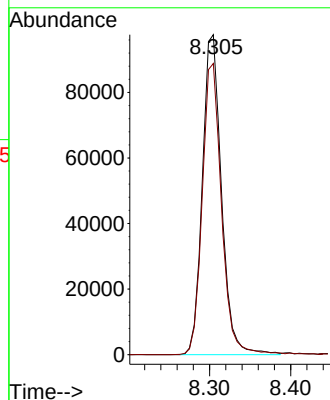
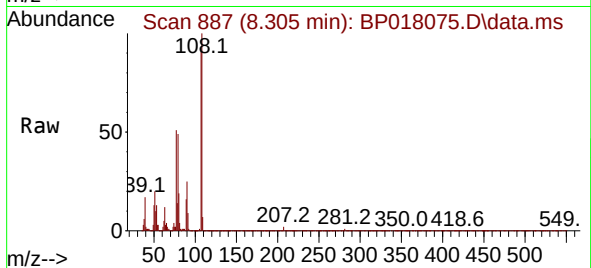
107 91.0 75.2 112.8

Manual Integrations

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Supervised By :mohammad ahmed 11/15/2023



#14

2,2'-oxybis(1-Chloropropane)

Concen: 32.618 ng/ul m

RT: 8.358 min Scan# 896

Delta R.T. -0.006 min

Lab File: BP018075.D

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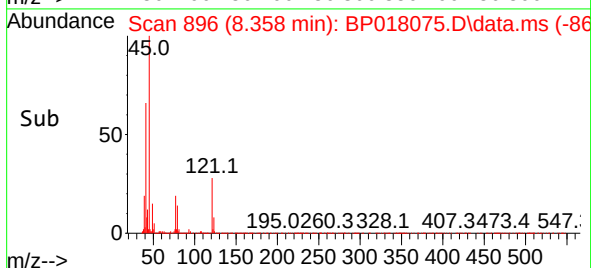
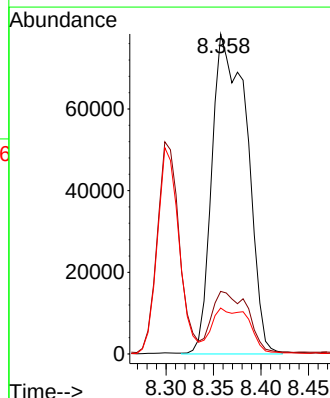
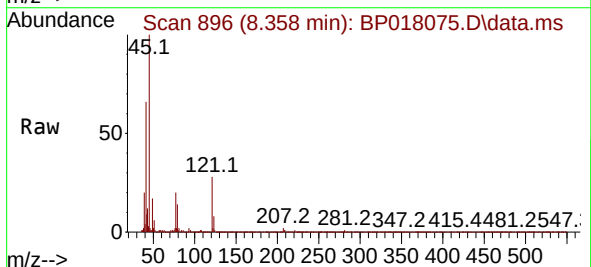
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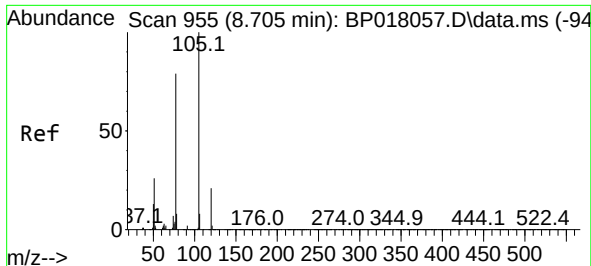
Ion Ratio Lower Upper

45 100

77 19.5 16.1 24.1

79 14.3 11.1 16.7





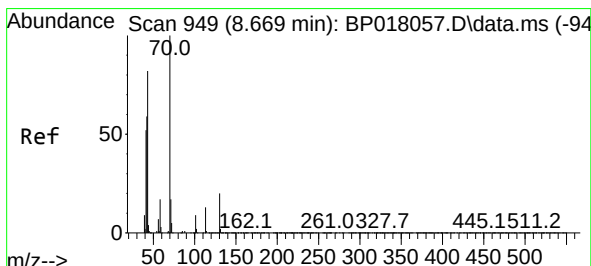
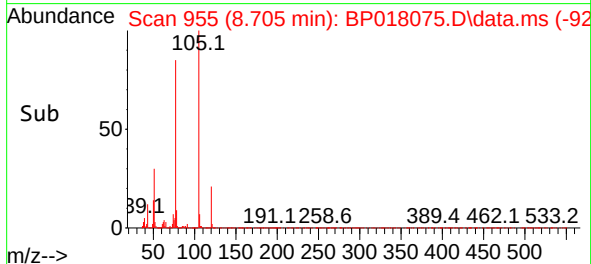
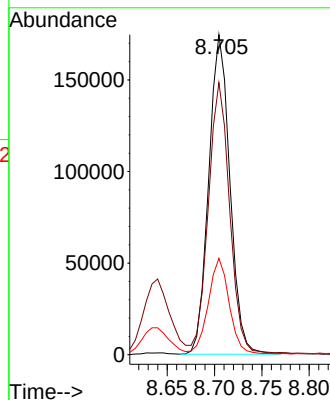
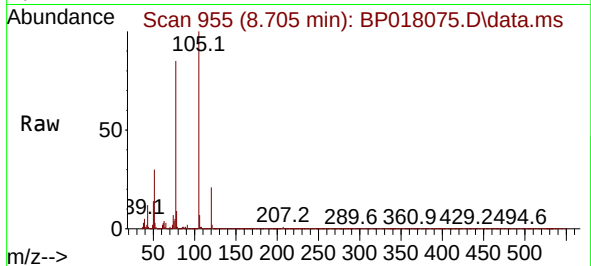
#16
Acetophenone
Concen: 29.670 ng/ul
RT: 8.705 min Scan# 911
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

Instrument :
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ClientSampleId :
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Tgt Ion:105 Resp: 27133
Ion Ratio Lower Upper
105 100
77 85.0 70.1 105.1
51 30.1 23.4 35.0

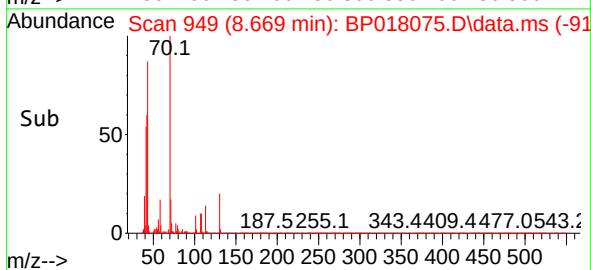
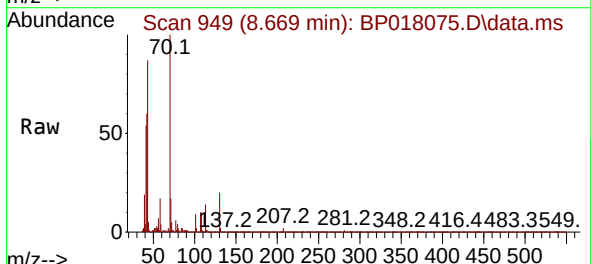
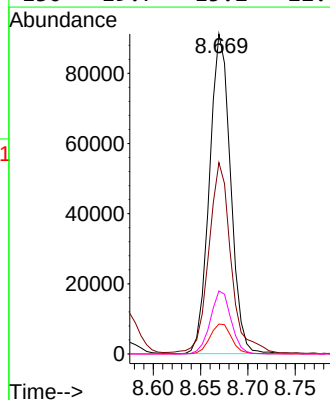
Manual Integrations
APPROVED

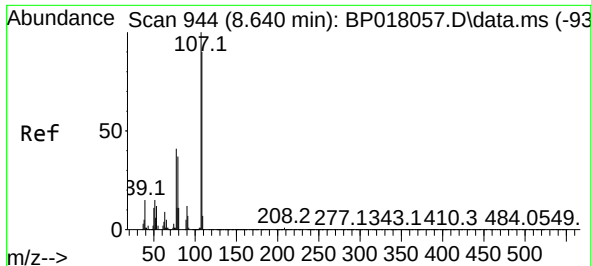
Reviewed By :Yogesh Patel 11/12/2023
Supervised By :mohammad ahmed 11/15/2023



#17
N-Nitroso-di-n-propylamine
Concen: 28.368 ng/ul
RT: 8.669 min Scan# 949
Delta R.T. 0.000 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

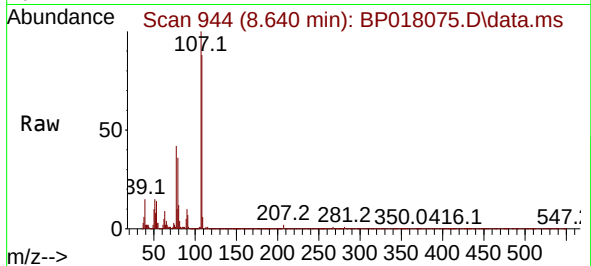
Tgt Ion: 70 Resp: 141635
Ion Ratio Lower Upper
70 100
42 59.8 43.7 65.5
101 9.4 8.2 12.4
130 19.7 15.2 22.8





#18
4-Methylphenol
Concen: 29.836 ng/ul
RT: 8.640 min Scan# 944
Delta R.T. 0.000 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

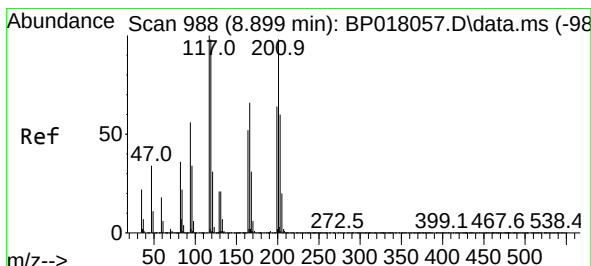
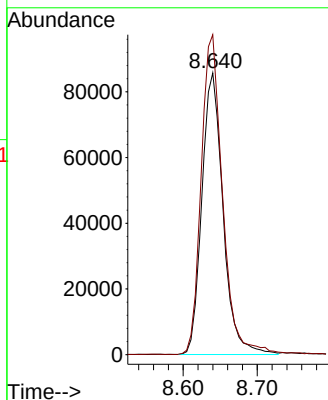
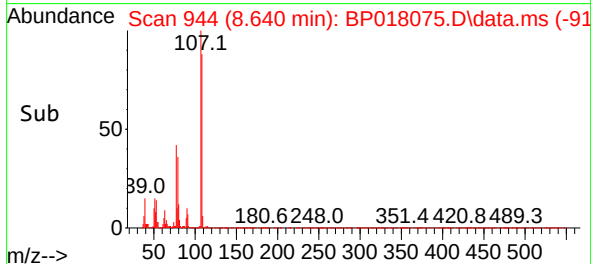
Instrument :
BNA_P
ClientSampleId :
SLCS765



Tgt Ion:108 Resp: 170279
Ion Ratio Lower Upper
108 100
107 113.6 88.2 132.4

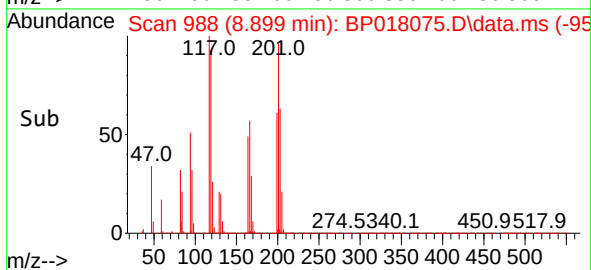
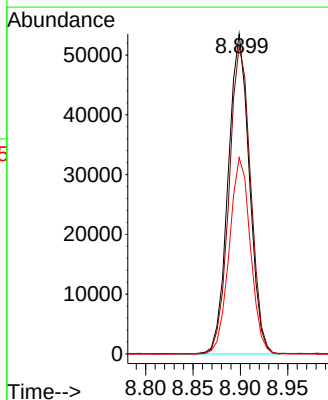
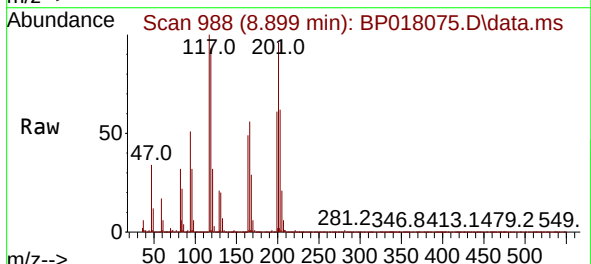
Manual Integrations
APPROVED

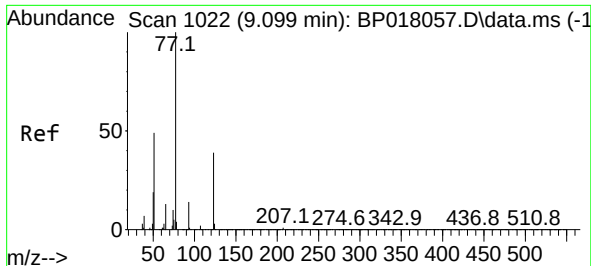
Reviewed By :Yogesh Patel 11/12/2023
Supervised By :mohammad ahmed 11/15/2023



#19
Hexachloroethane
Concen: 31.255 ng/ul
RT: 8.899 min Scan# 988
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

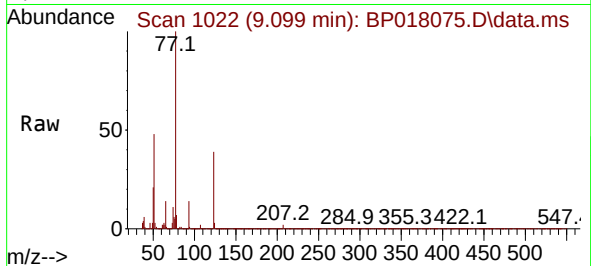
Tgt Ion:117 Resp: 83479
Ion Ratio Lower Upper
117 100
201 96.3 84.8 127.2
199 61.3 49.0 73.4





#22
Nitrobenzene
Concen: 33.544 ng/ul
RT: 9.099 min Scan# 1022
Delta R.T. 0.000 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

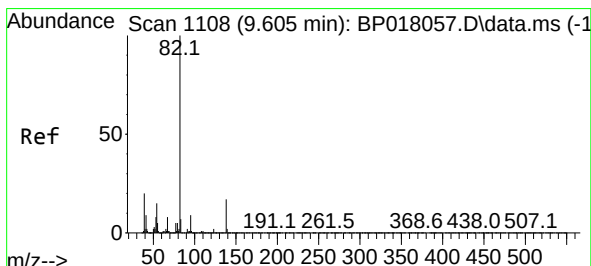
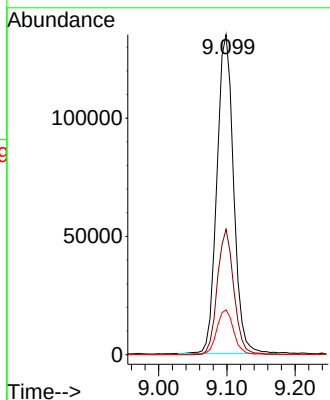
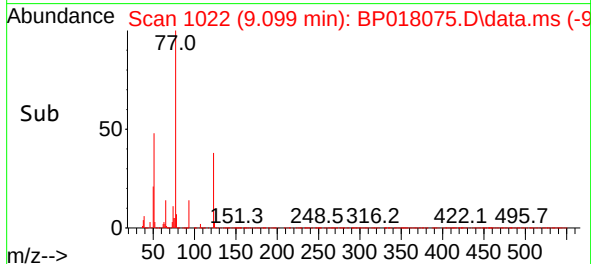
Instrument :
BNA_P
ClientSampleId :
SLCS765



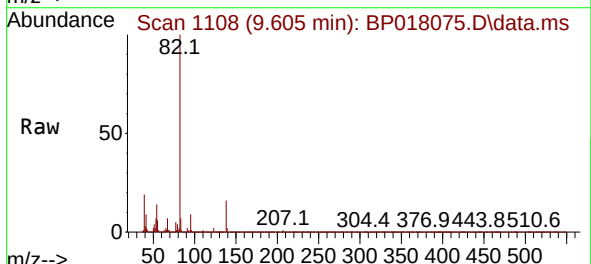
Tgt Ion: 77 Resp: 230210
Ion Ratio Lower Upper
77 100
123 39.2 27.8 41.8
65 14.0 11.5 17.3

Manual Integrations
APPROVED

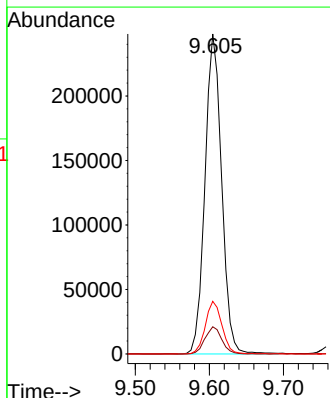
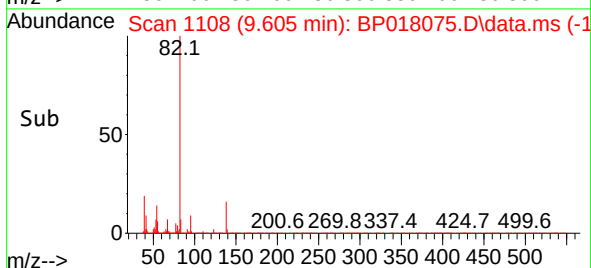
Reviewed By :Yogesh Patel 11/12/2023
Supervised By :mohammad ahmed 11/15/2023

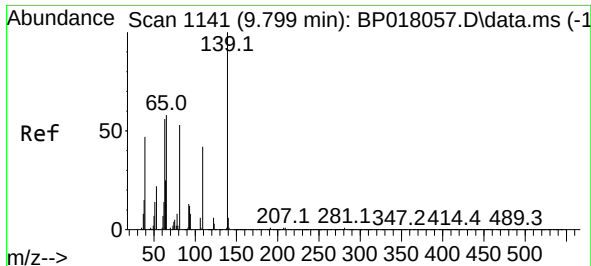


#23
Isophorone
Concen: 30.969 ng/ul
RT: 9.605 min Scan# 1108
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18



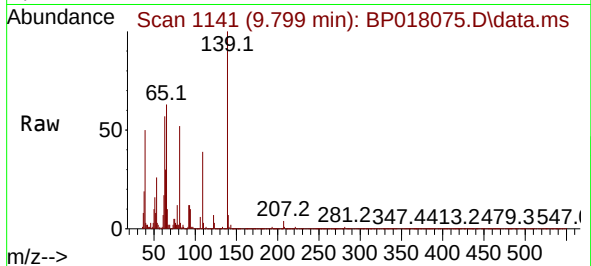
Tgt Ion: 82 Resp: 387833
Ion Ratio Lower Upper
82 100
95 8.5 6.6 9.8
138 16.4 13.1 19.7





#25
2-Nitrophenol
Concen: 33.307 ng/ul
RT: 9.799 min Scan# 1141
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

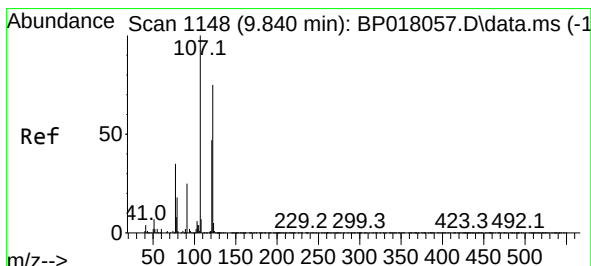
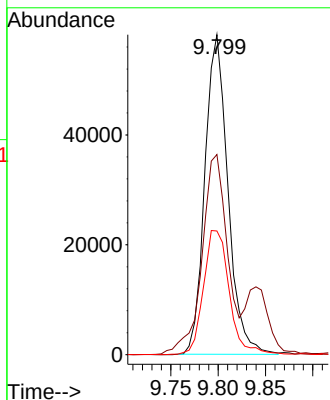
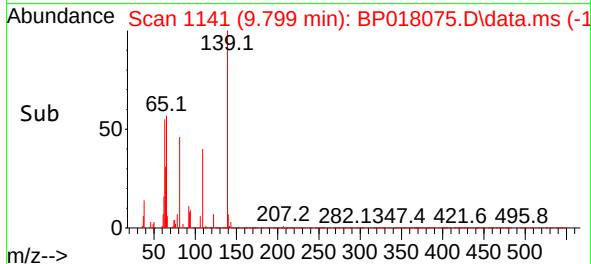
Instrument :
BNA_P
ClientSampleId :
SLCS765



Tgt Ion:	139	Resp:	9855
Ion Ratio	Lower	Upper	
139	100		
65	62.5	51.4	77.0
109	38.6	33.1	49.7

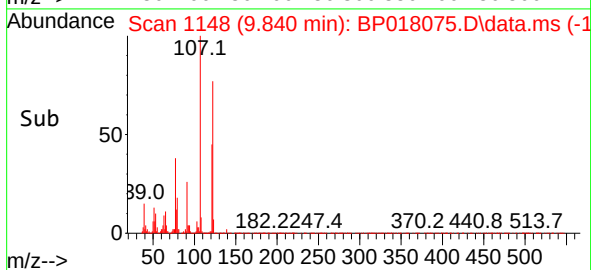
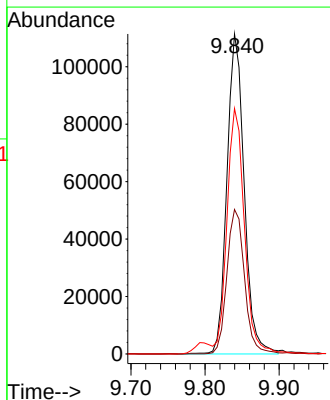
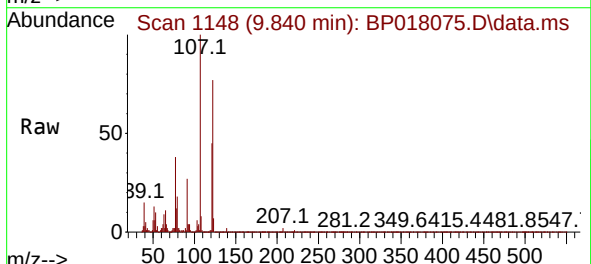
Manual Integrations
APPROVED

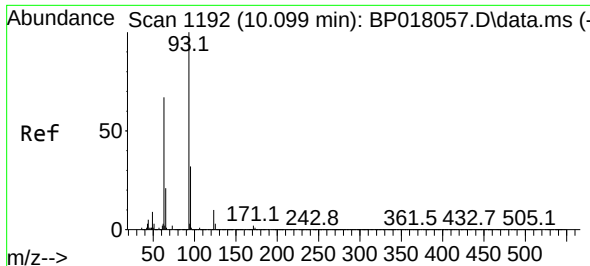
Reviewed By :Yogesh Patel 11/12/2023
Supervised By :mohammad ahmed 11/15/2023



#26
2,4-Dimethylphenol
Concen: 28.617 ng/ul
RT: 9.840 min Scan# 1148
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

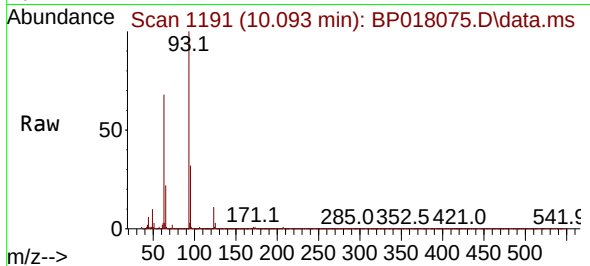
Tgt Ion:	107	Resp:	180130
Ion Ratio	Lower	Upper	
107	100		
121	45.1	37.8	56.8
122	76.7	62.1	93.1





#27
Bis(2-Chloroethoxy)methane
Concen: 32.663 ng/ul
RT: 10.093 min Scan# 1192
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

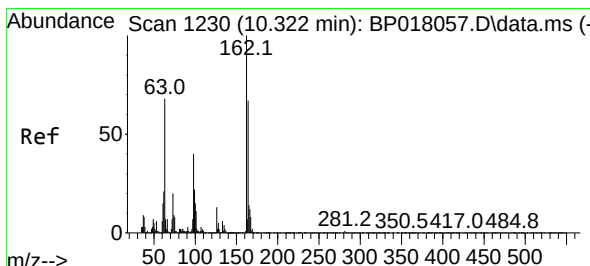
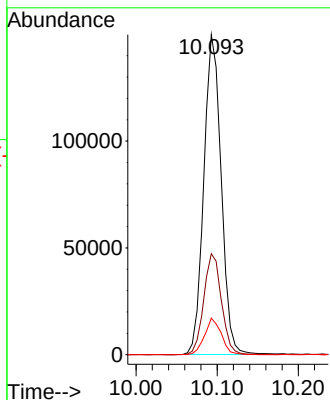
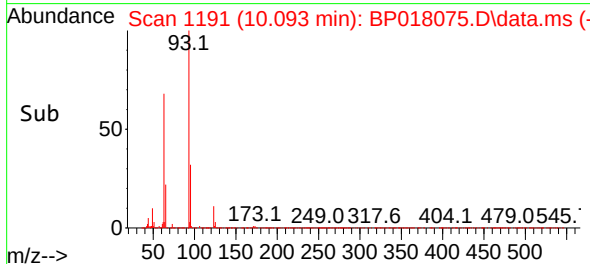
Instrument :
BNA_P
ClientSampleId :
SLCS765



Tgt Ion: 93 Resp: 223058
Ion Ratio Lower Upper
93 100
95 31.5 26.2 39.2
123 11.4 8.6 12.8

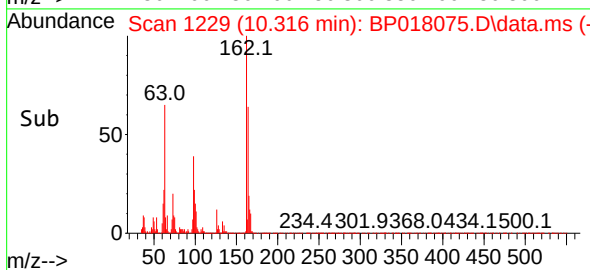
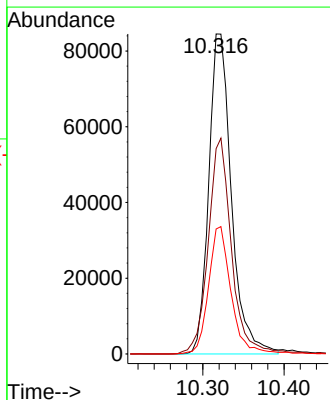
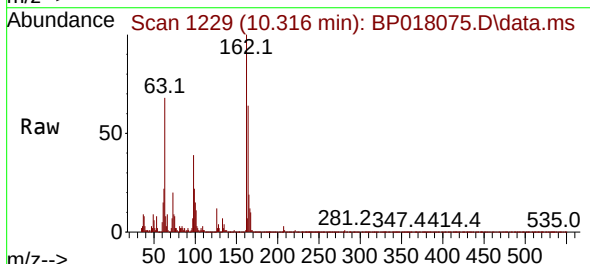
Manual Integrations
APPROVED

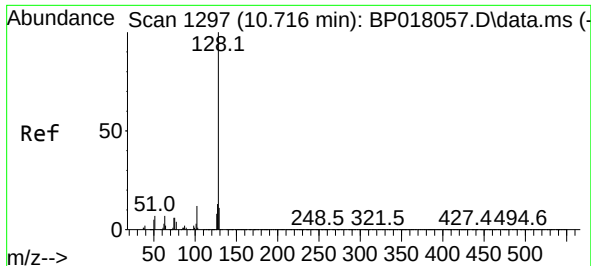
Reviewed By :Yogesh Patel 11/12/2023
Supervised By :mohammad ahmed 11/15/2023



#29
2,4-Dichlorophenol
Concen: 33.443 ng/ul
RT: 10.316 min Scan# 1229
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

Tgt Ion:162 Resp: 163900
Ion Ratio Lower Upper
162 100
164 64.2 51.8 77.6
98 39.1 28.7 43.1





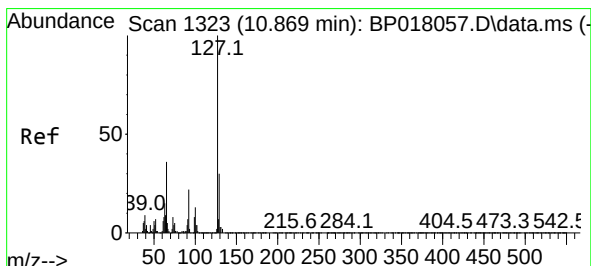
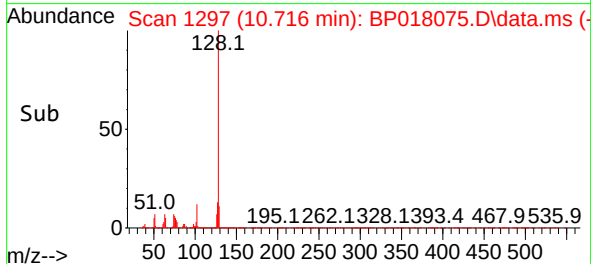
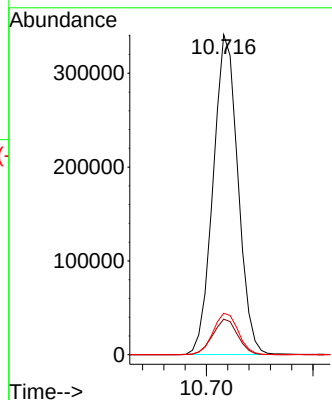
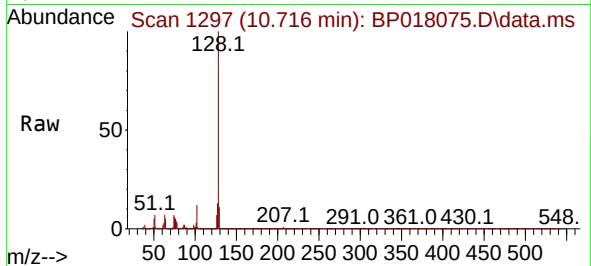
#30
Naphthalene
Concen: 32.070 ng/ul
RT: 10.716 min Scan# 1297
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

Instrument :
BNA_P
ClientSampleId :
SLCS765

Tgt Ion:128 Resp: 55021
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.4
127 13.0 10.3 15.5

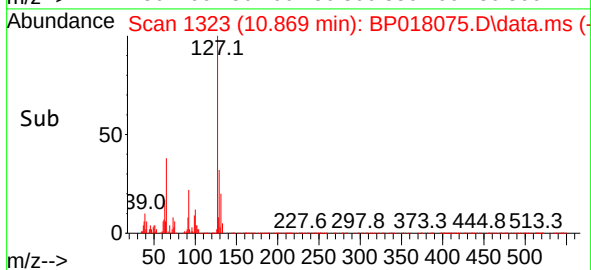
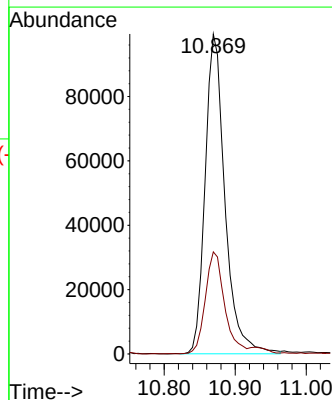
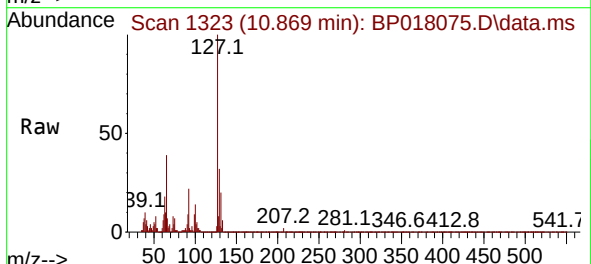
Manual Integrations
APPROVED

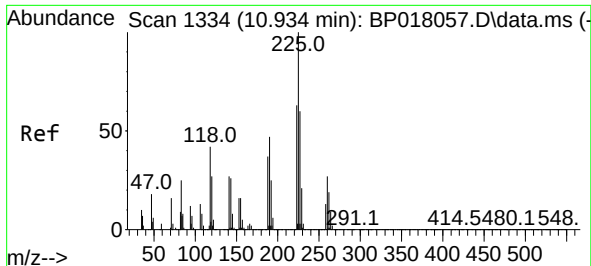
Reviewed By :Yogesh Patel 11/12/2023
Supervised By :mohammad ahmed 11/15/2023



#32
4-Chloroaniline
Concen: 28.568 ng/ul
RT: 10.869 min Scan# 1323
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

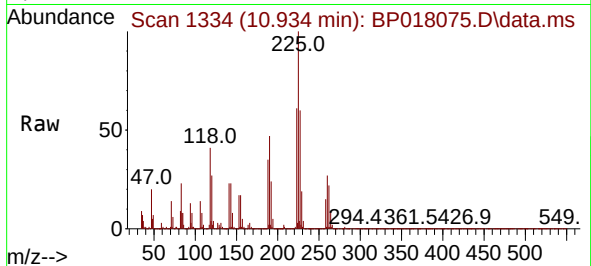
Tgt Ion:127 Resp: 192594
Ion Ratio Lower Upper
127 100
129 31.9 26.1 39.1





#33
Hexachlorobutadiene
Concen: 33.663 ng/ul
RT: 10.934 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

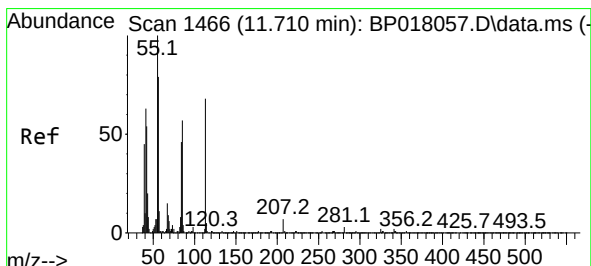
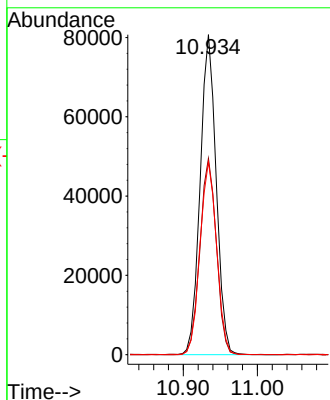
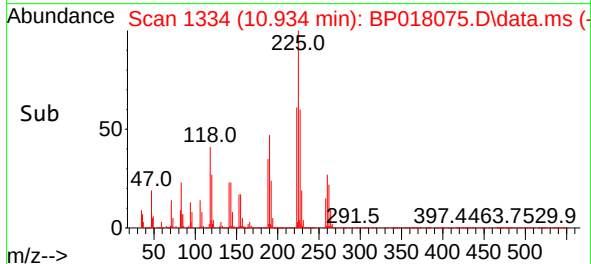
Instrument :
BNA_P
ClientSampleId :
SLCS765



Tgt Ion:225 Resp: 12111
Ion Ratio Lower Upper
225 100
223 61.4 52.5 78.7
227 60.2 51.9 77.9

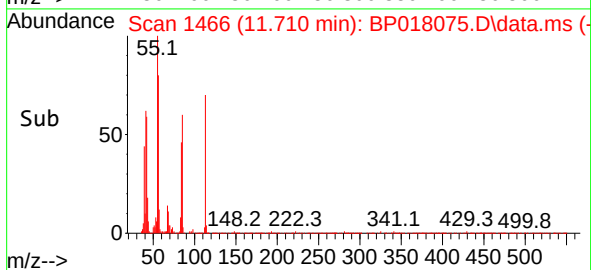
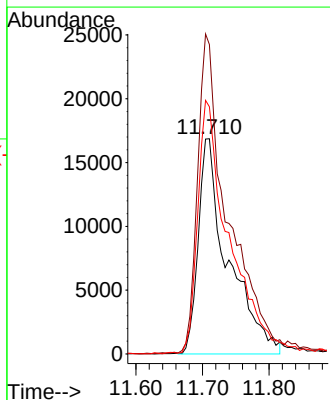
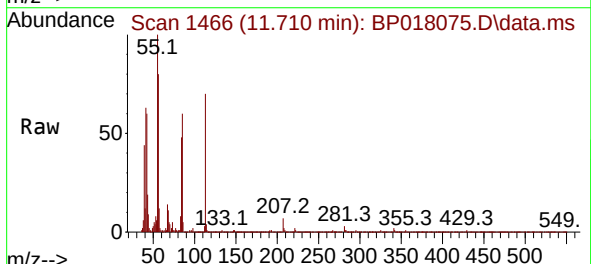
Manual Integrations
APPROVED

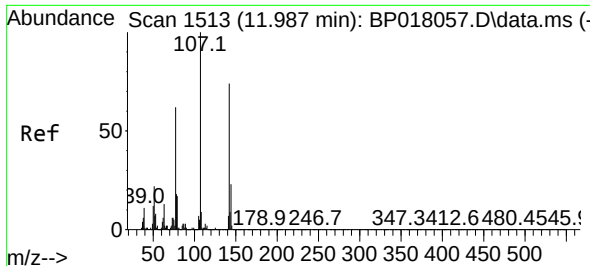
Reviewed By :Yogesh Patel 11/12/2023
Supervised By :mohammad ahmed 11/15/2023



#34
Caprolactam
Concen: 32.173 ng/ul m
RT: 11.710 min Scan# 1466
Delta R.T. -0.011 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

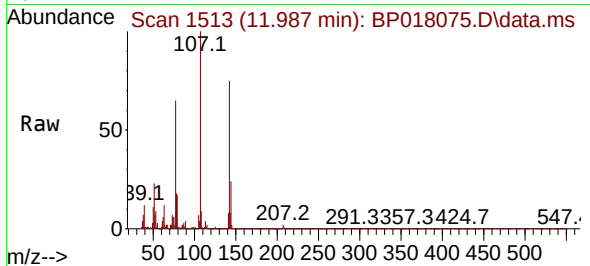
Tgt Ion:113 Resp: 52379
Ion Ratio Lower Upper
113 100
55 143.8 118.3 177.5
56 114.8 95.6 143.4





#35
4-Chloro-3-methylphenol
Concen: 31.696 ng/ul
RT: 11.987 min Scan# 1513
Delta R.T. 0.000 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

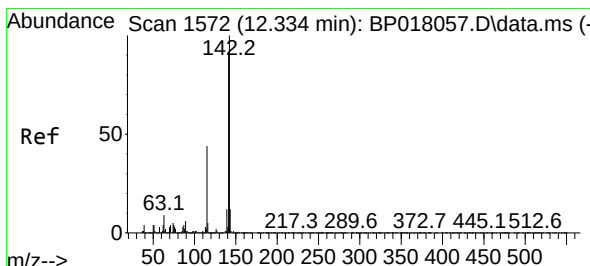
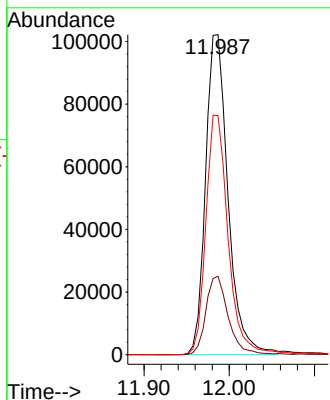
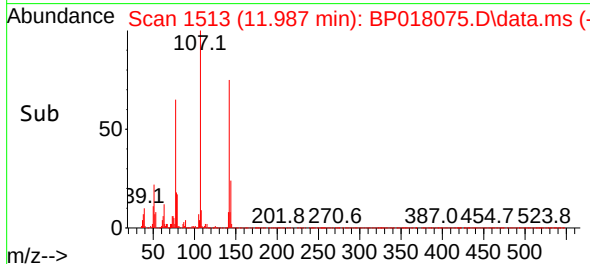
Instrument :
BNA_P
ClientSampleId :
SLCS765



Tgt Ion:107 Resp: 18688
Ion Ratio Lower Upper
107 100
144 24.5 19.1 28.7
142 74.7 54.8 82.2

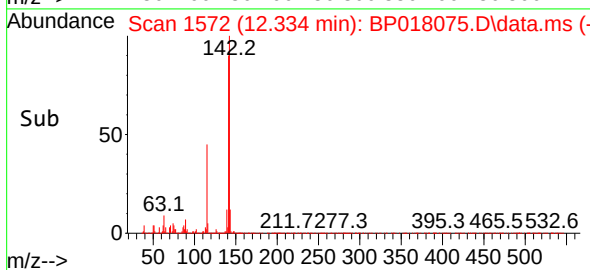
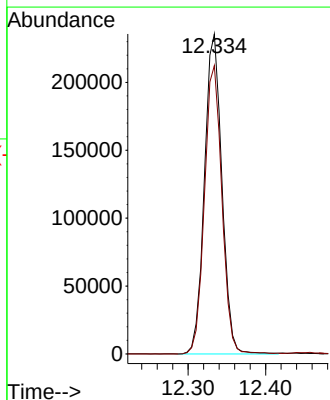
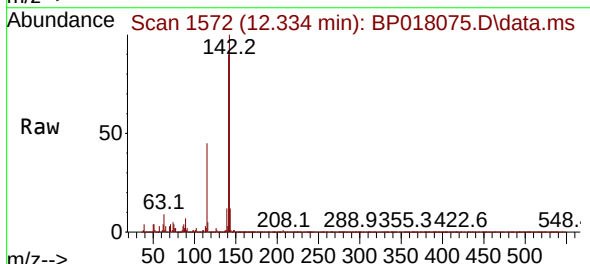
Manual Integrations
APPROVED

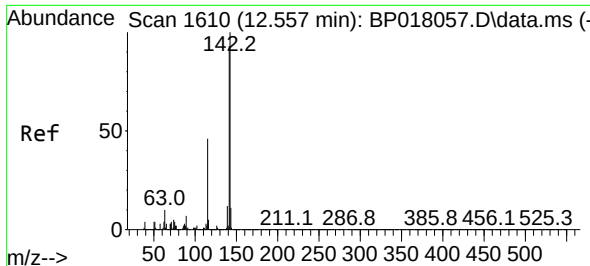
Reviewed By :Yogesh Patel 11/12/2023
Supervised By :mohammad ahmed 11/15/2023



#36
2-Methylnaphthalene
Concen: 31.208 ng/ul
RT: 12.334 min Scan# 1572
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

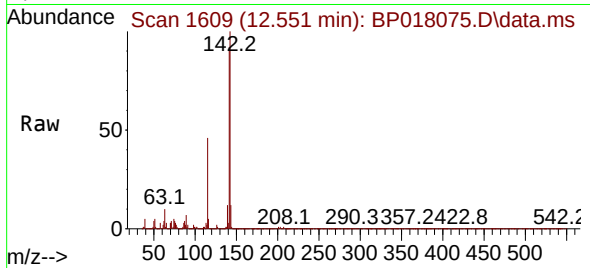
Tgt Ion:142 Resp: 367587
Ion Ratio Lower Upper
142 100
141 90.1 71.7 107.5





#37
1-Methylnaphthalene
Concen: 30.248 ng/ul
RT: 12.551 min Scan# 1609
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

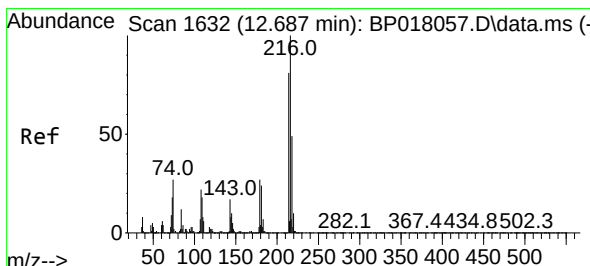
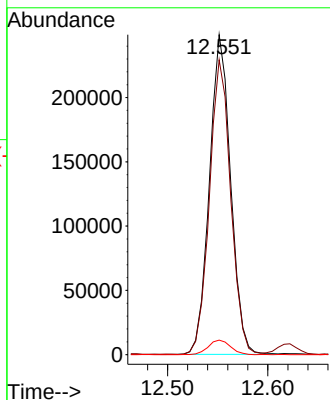
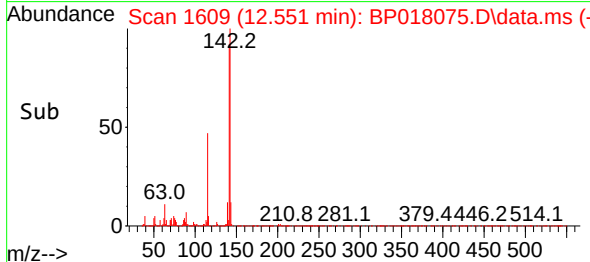
Instrument :
BNA_P
ClientSampleId :
SLCS765



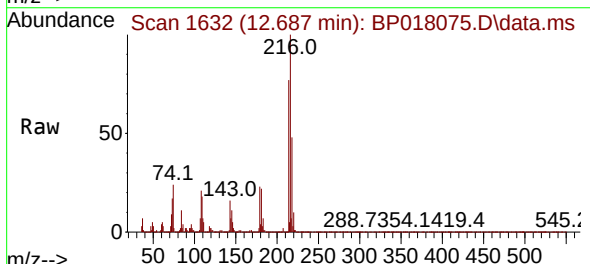
Tgt Ion:142 Resp: 36611
Ion Ratio Lower Upper
142 100
141 92.1 72.8 109.2
116 4.6 4.0 6.0

Manual Integrations
APPROVED

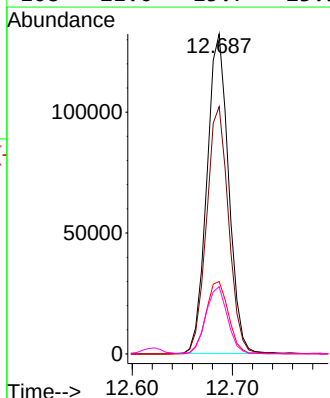
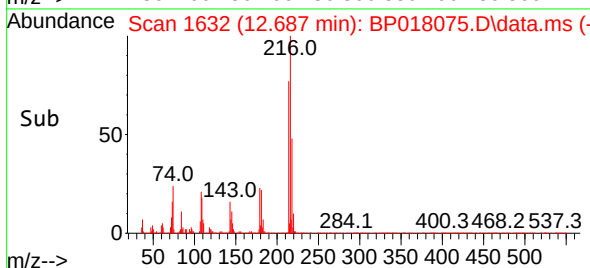
Reviewed By :Yogesh Patel 11/12/2023
Supervised By :mohammad ahmed 11/15/2023

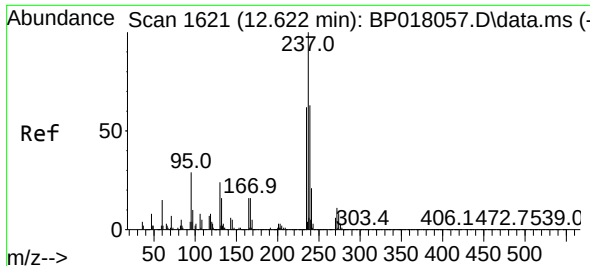


#39
1,2,4,5-Tetrachlorobenzene
Concen: 33.954 ng/ul
RT: 12.687 min Scan# 1632
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18



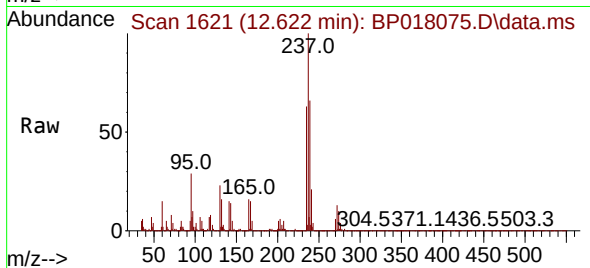
Tgt Ion:216 Resp: 199292
Ion Ratio Lower Upper
216 100
214 77.3 64.8 97.2
179 22.7 18.3 27.5
108 21.0 15.7 23.5





#40
Hexachlorocyclopentadiene
Concen: 27.581 ng/ul
RT: 12.622 min Scan# 1621
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

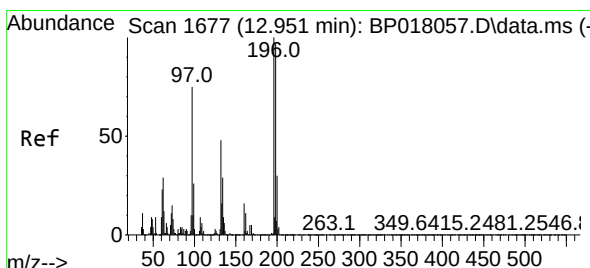
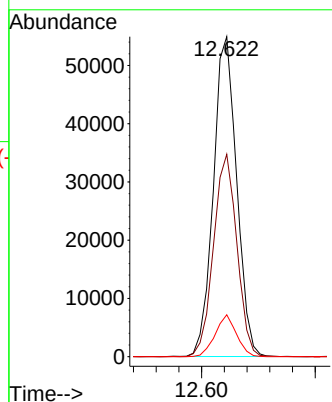
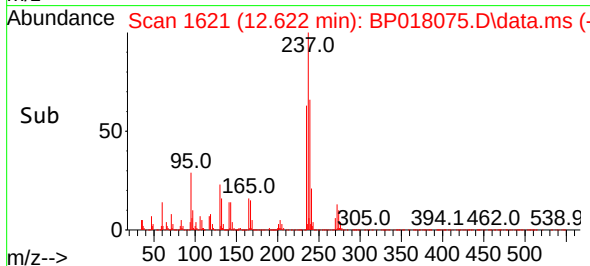
Instrument :
BNA_P
ClientSampleId :
SLCS765



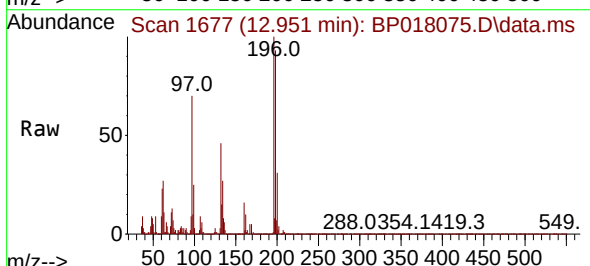
Tgt Ion: 237 Resp: 78140
Ion Ratio Lower Upper
237 100
235 63.3 49.9 74.9
272 13.1 8.9 13.3

Manual Integrations
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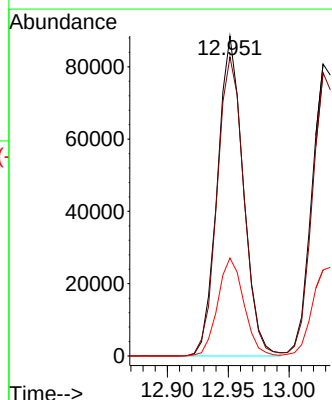
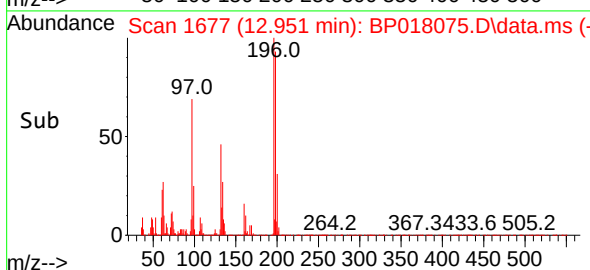
Reviewed By :Yogesh Patel 11/12/2023
Supervised By :mohammad ahmed 11/15/2023

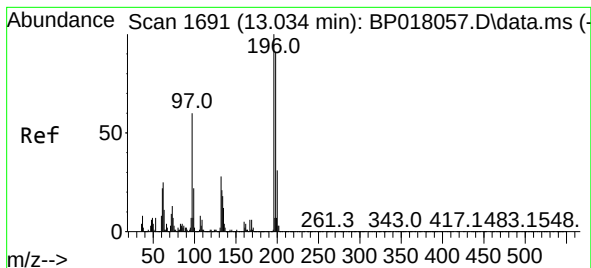


#41
2,4,6-Trichlorophenol
Concen: 33.976 ng/ul
RT: 12.951 min Scan# 1677
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18



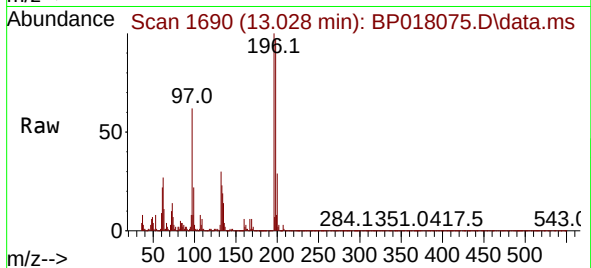
Tgt Ion: 196 Resp: 130821
Ion Ratio Lower Upper
196 100
198 93.4 78.9 118.3
200 30.6 25.8 38.8





#42
2,4,5-Trichlorophenol
Concen: 34.820 ng/ul
RT: 13.028 min Scan# 1690
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

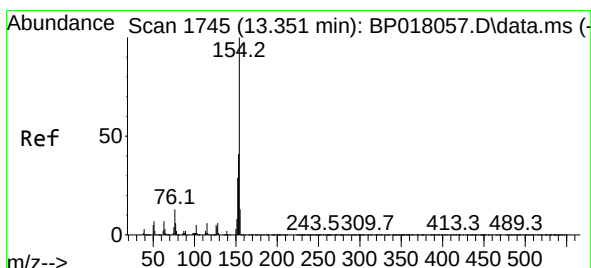
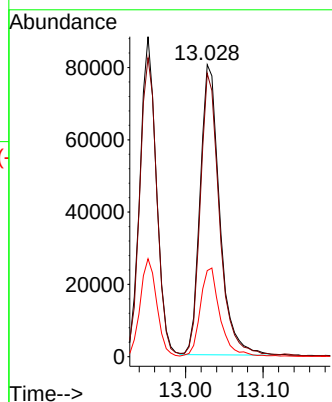
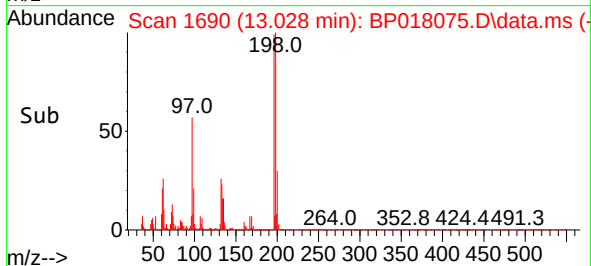
Instrument :
BNA_P
ClientSampleId :
SLCS765



Tgt Ion:196 Resp: 141099
Ion Ratio Lower Upper
196 100
198 97.0 78.9 118.3
200 29.5 26.6 40.0

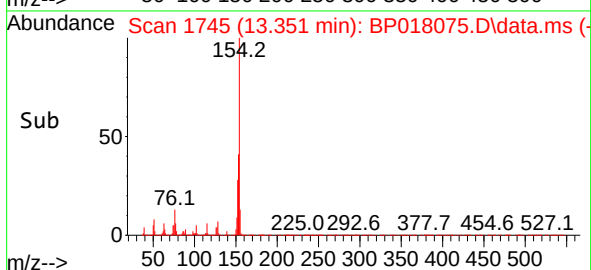
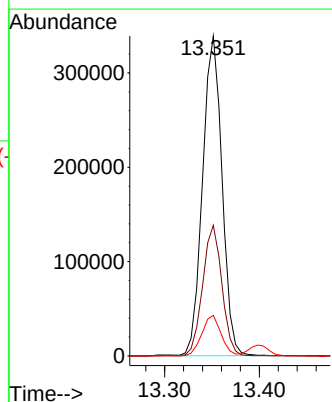
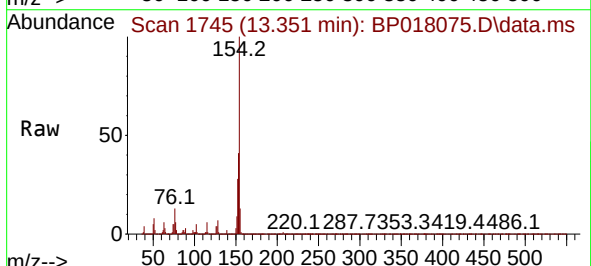
Manual Integrations
APPROVED

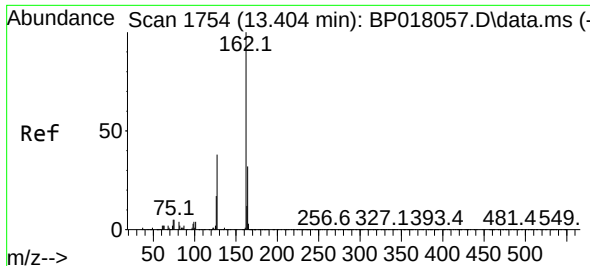
Reviewed By :Yogesh Patel 11/12/2023
Supervised By :mohammad ahmed 11/15/2023



#43
1,1'-Biphenyl
Concen: 32.704 ng/ul
RT: 13.351 min Scan# 1745
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

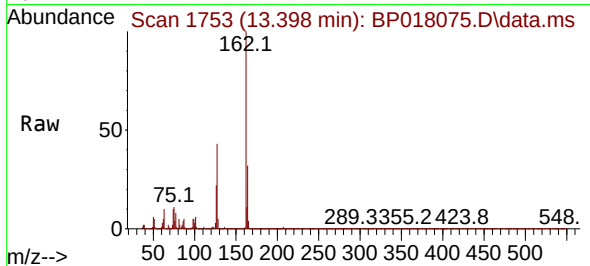
Tgt Ion:154 Resp: 483179
Ion Ratio Lower Upper
154 100
153 40.8 32.4 48.6
76 12.7 9.8 14.8





#44
2-Chloronaphthalene
Concen: 32.833 ng/ul
RT: 13.398 min Scan# 1753
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

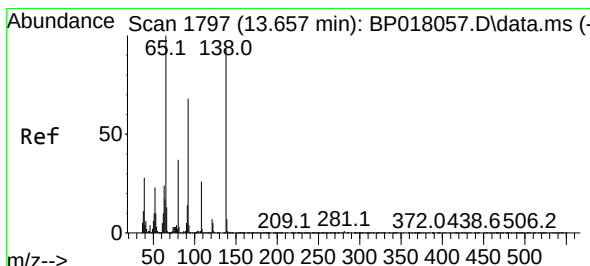
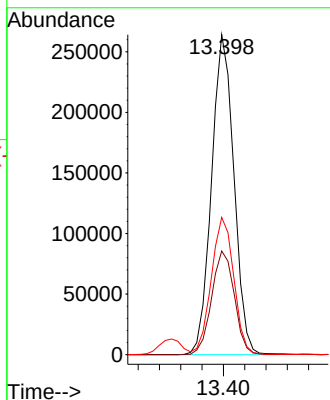
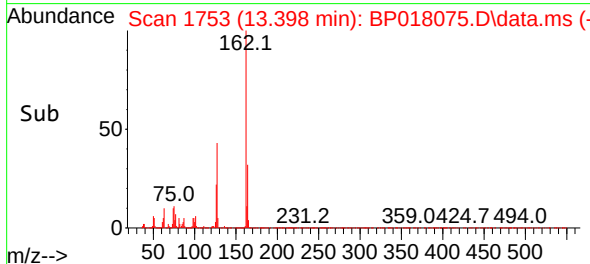
Instrument :
BNA_P
ClientSampleId :
SLCS765



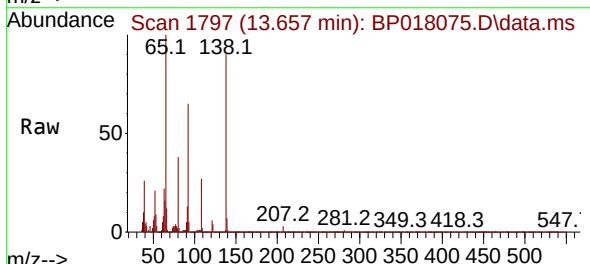
Tgt Ion:162 Resp: 385110
Ion Ratio Lower Upper
162 100
164 32.4 26.9 40.3
127 42.9 35.4 53.2

Manual Integrations
APPROVED

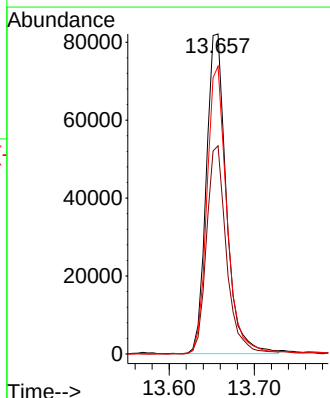
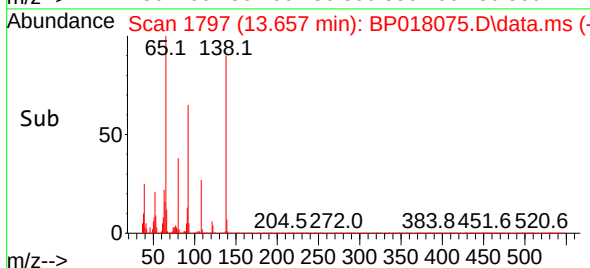
Reviewed By :Yogesh Patel 11/12/2023
Supervised By :mohammad ahmed 11/15/2023

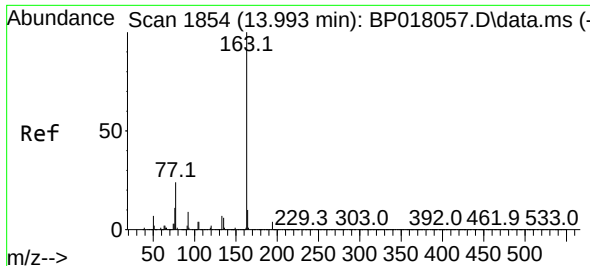


#45
2-Nitroaniline
Concen: 35.433 ng/ul
RT: 13.657 min Scan# 1797
Delta R.T. 0.000 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18



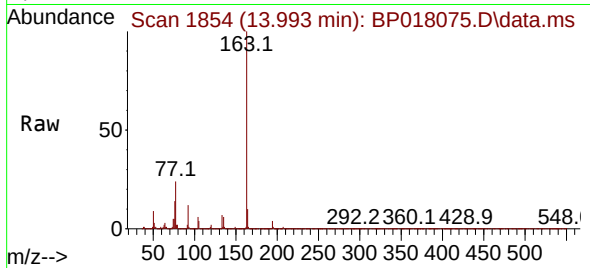
Tgt Ion: 65 Resp: 134119
Ion Ratio Lower Upper
65 100
92 65.1 53.8 80.6
138 89.9 75.1 112.7





#47
Dimethylphthalate
Concen: 32.067 ng/ul
RT: 13.993 min Scan# 1854
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

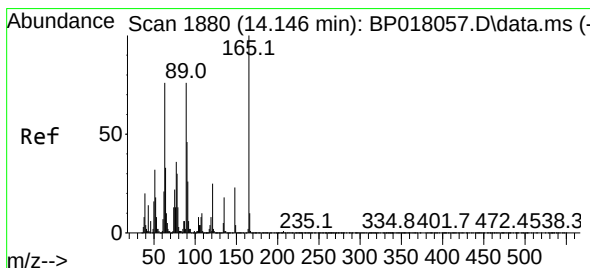
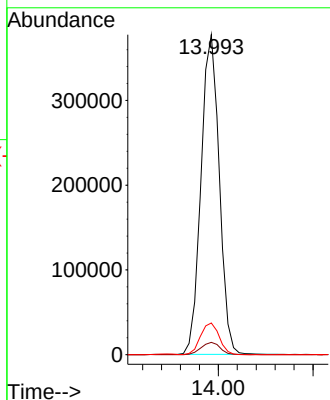
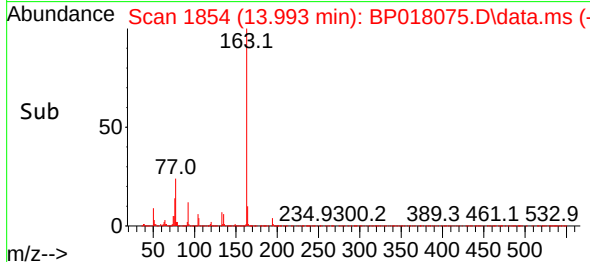
Instrument :
BNA_P
ClientSampleId :
SLCS765



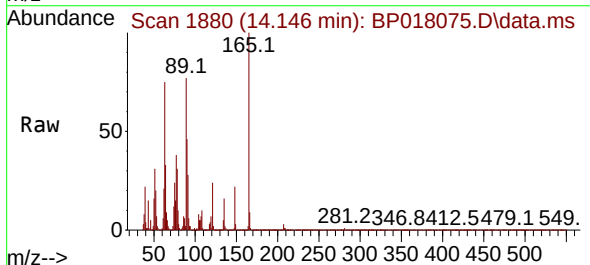
Tgt Ion:163 Resp: 504274
Ion Ratio Lower Upper
163 100
194 3.9 3.5 5.3
164 9.9 8.0 12.0

Manual Integrations
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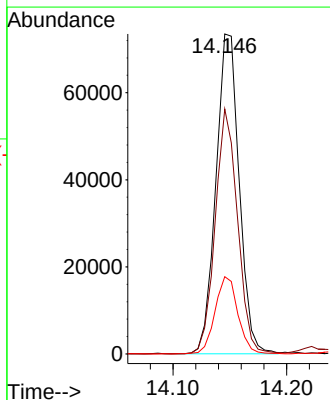
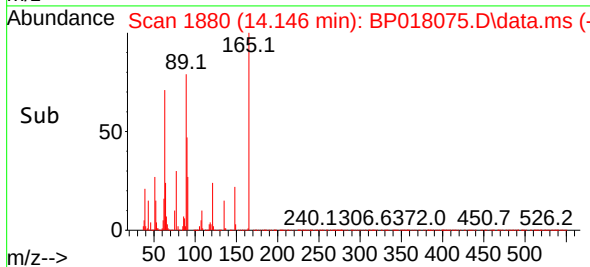
Reviewed By :Yogesh Patel 11/12/2023
Supervised By :mohammad ahmed 11/15/2023

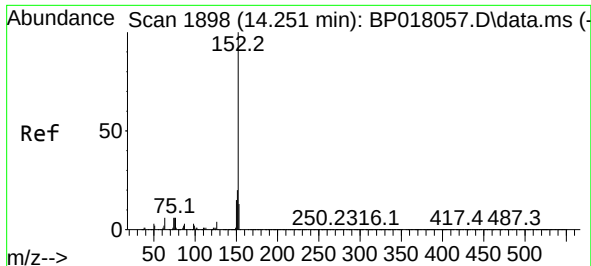


#48
2,6-Dinitrotoluene
Concen: 33.510 ng/ul
RT: 14.146 min Scan# 1880
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18



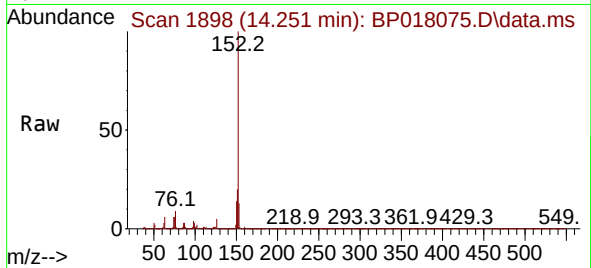
Tgt Ion:165 Resp: 104741
Ion Ratio Lower Upper
165 100
89 76.6 59.4 89.0
121 24.2 18.2 27.4





#50
Acenaphthylene
Concen: 32.249 ng/ul
RT: 14.251 min Scan# 1898
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

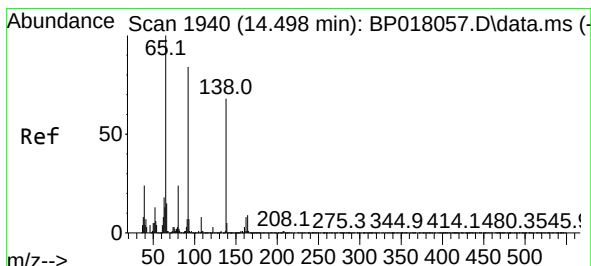
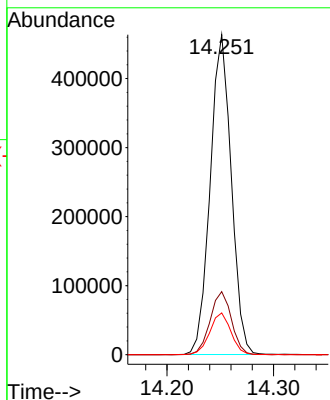
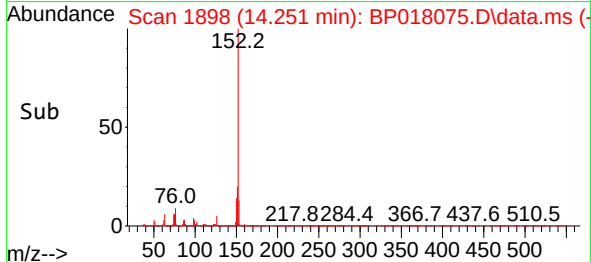
Instrument :
BNA_P
ClientSampleId :
SLCS765



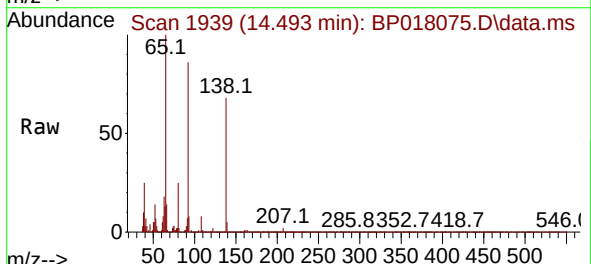
Tgt Ion:152 Resp: 635740
Ion Ratio Lower Upper
152 100
151 19.7 16.2 24.2
153 13.0 10.4 15.6

Manual Integrations
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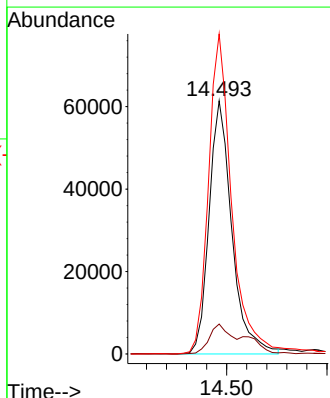
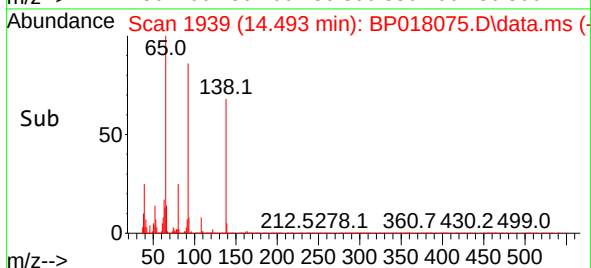
Reviewed By :Yogesh Patel 11/12/2023
Supervised By :mohammad ahmed 11/15/2023

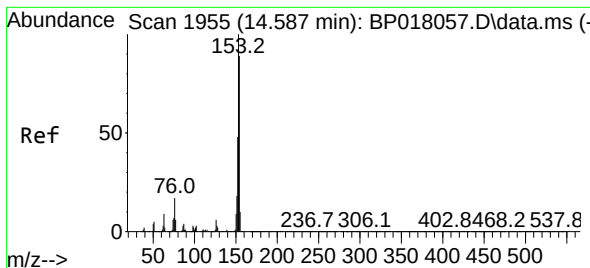


#51
3-Nitroaniline
Concen: 33.445 ng/ul
RT: 14.493 min Scan# 1939
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18



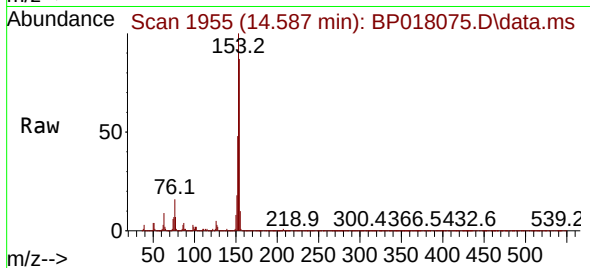
Tgt Ion:138 Resp: 97004
Ion Ratio Lower Upper
138 100
108 11.8 8.3 12.5
92 126.5 99.0 148.4





#52
Acenaphthene
Concen: 32.155 ng/ul
RT: 14.587 min Scan# 1955
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

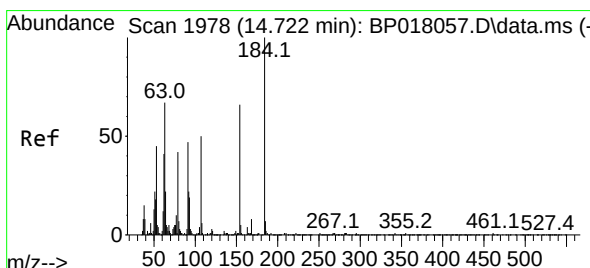
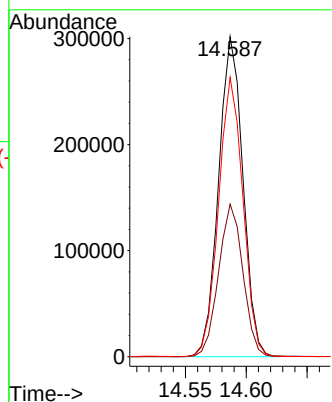
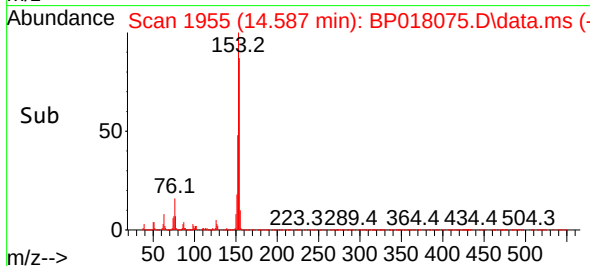
Instrument :
BNA_P
ClientSampleId :
SLCS765



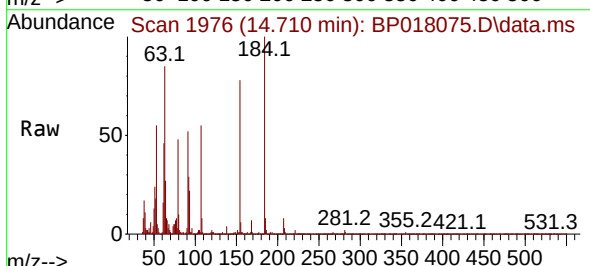
Tgt Ion:153 Resp: 42033
Ion Ratio Lower Upper
153 100
152 47.7 39.0 58.6
154 87.3 71.0 106.4

Manual Integrations
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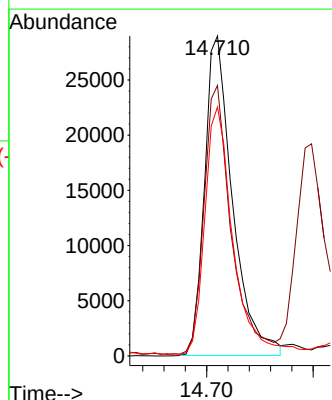
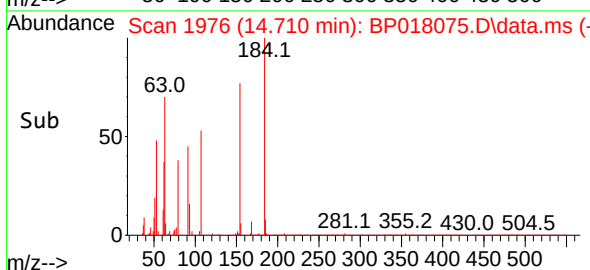
Reviewed By :Yogesh Patel 11/12/2023
Supervised By :mohammad ahmed 11/15/2023

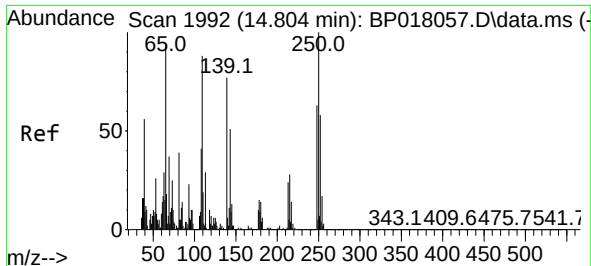


#53
2,4-Dinitrophenol
Concen: 30.977 ng/ul
RT: 14.710 min Scan# 1976
Delta R.T. 0.000 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18



Tgt Ion:184 Resp: 52821
Ion Ratio Lower Upper
184 100
63 84.6 67.7 101.5
154 77.8 60.2 90.4





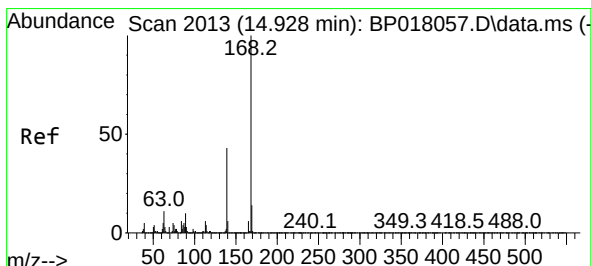
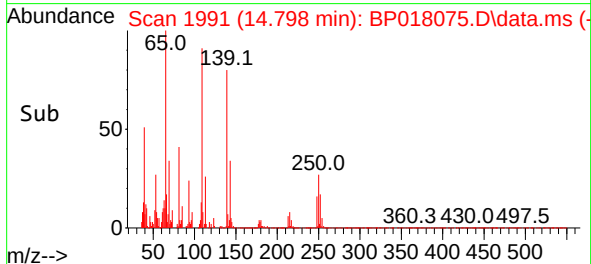
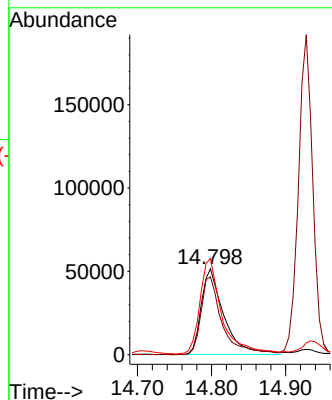
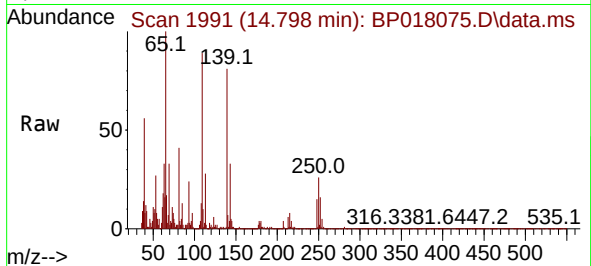
#55
4-Nitrophenol
Concen: 34.391 ng/ul
RT: 14.798 min Scan# 1992
Delta R.T. 0.000 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

Instrument :
BNA_P
ClientSampleId :
SLCS765

Tgt Ion:109 Resp: 109359
Ion Ratio Lower Upper
109 100
139 90.4 74.9 112.3
65 112.0 93.8 140.6

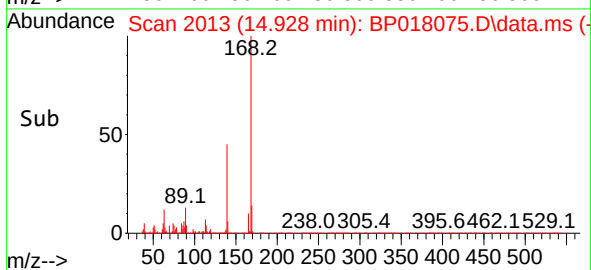
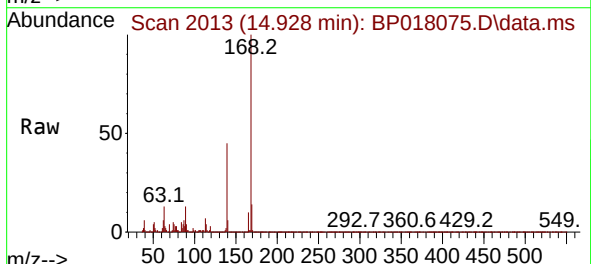
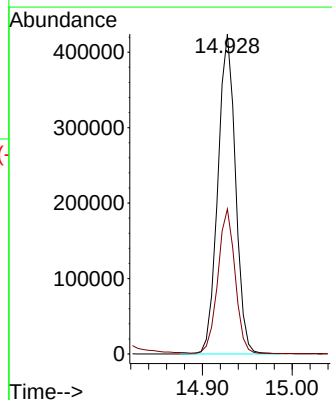
Manual Integrations
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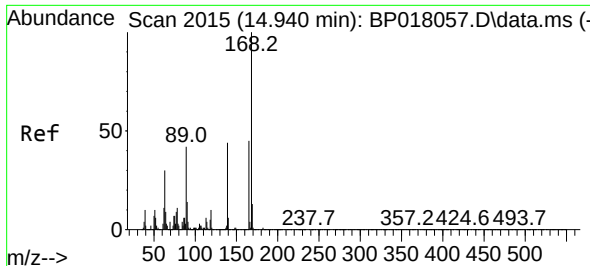
Reviewed By :Yogesh Patel 11/12/2023
Supervised By :mohammad ahmed 11/15/2023



#56
Dibenzofuran
Concen: 32.281 ng/ul
RT: 14.928 min Scan# 2013
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

Tgt Ion:168 Resp: 578270
Ion Ratio Lower Upper
168 100
139 45.3 34.0 51.0





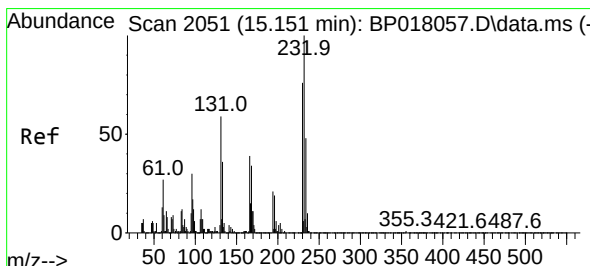
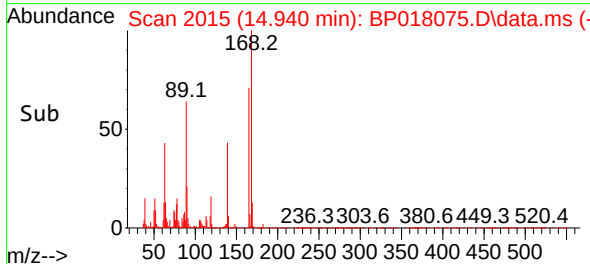
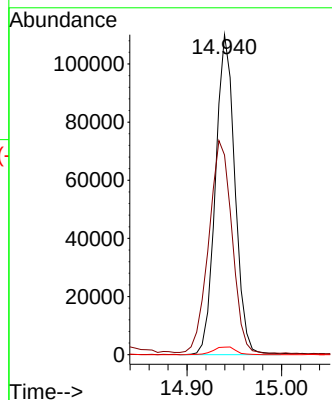
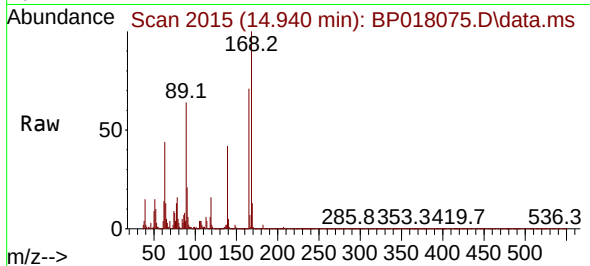
#57
2,4-Dinitrotoluene
Concen: 33.508 ng/ul
RT: 14.940 min Scan# 2015
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

Instrument :
BNA_P
ClientSampleId :
SLCS765

Tgt Ion:165 Resp: 156480
Ion Ratio Lower Upper
165 100
63 62.4 48.6 72.8
182 2.4 2.1 3.1

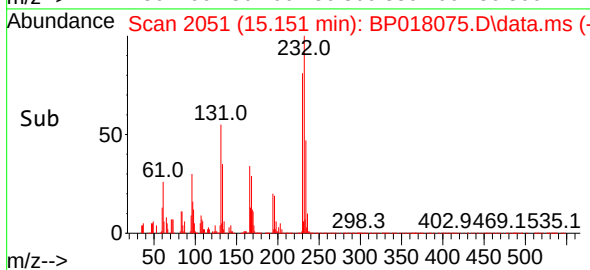
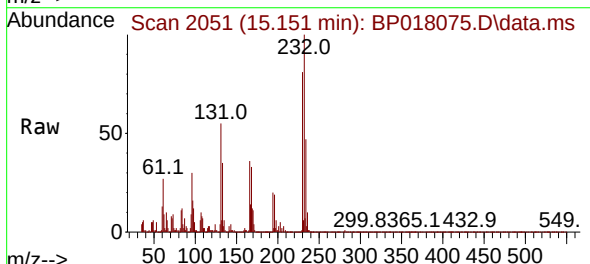
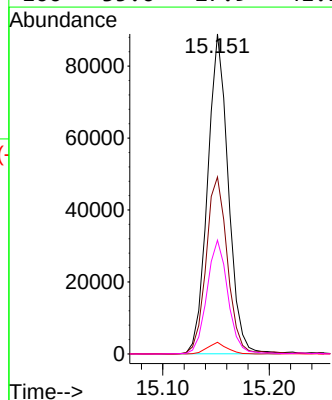
Manual Integrations
APPROVED

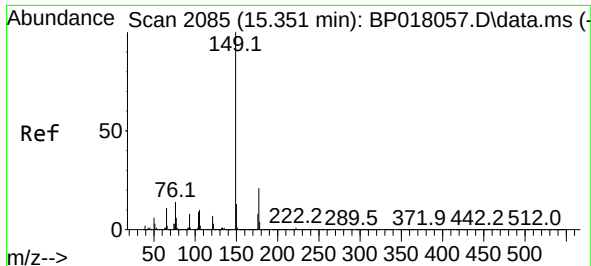
Reviewed By :Yogesh Patel 11/12/2023
Supervised By :mohammad ahmed 11/15/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 33.351 ng/ul
RT: 15.151 min Scan# 2051
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

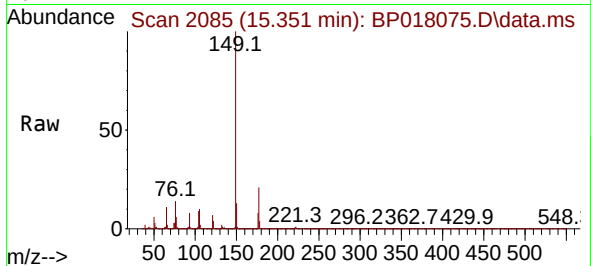
Tgt Ion:232 Resp: 120223
Ion Ratio Lower Upper
232 100
131 55.3 44.1 66.1
130 3.7 2.5 3.7
166 35.6 27.9 41.9





#59
Diethylphthalate
Concen: 32.293 ng/ul
RT: 15.351 min Scan# 2085
Delta R.T. 0.000 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

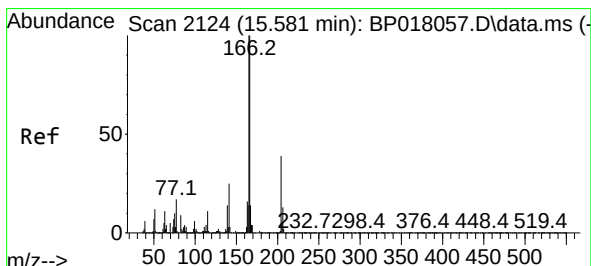
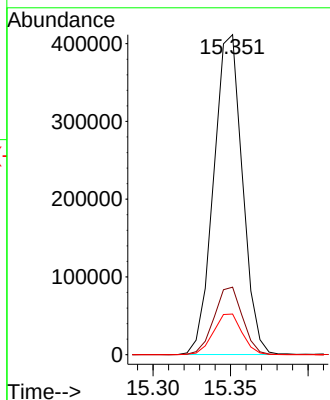
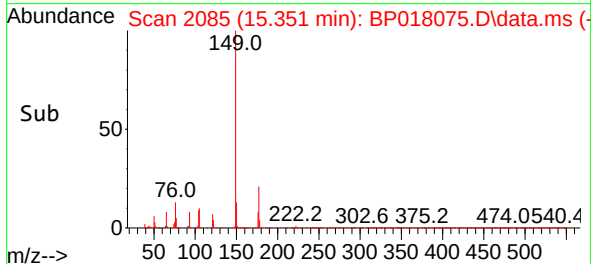
Instrument :
BNA_P
ClientSampleId :
SLCS765



Tgt Ion:149 Resp: 53055
Ion Ratio Lower Upper
149 100
177 21.1 16.3 24.5
150 12.7 10.0 15.0

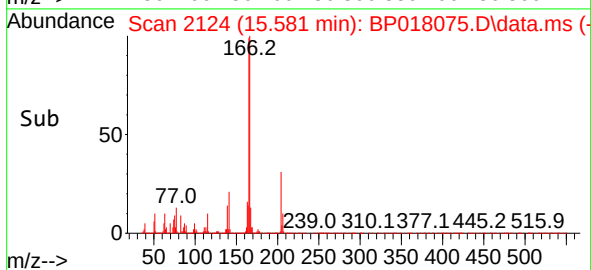
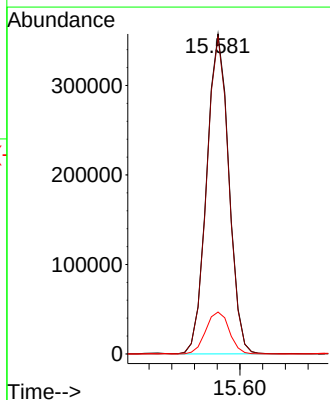
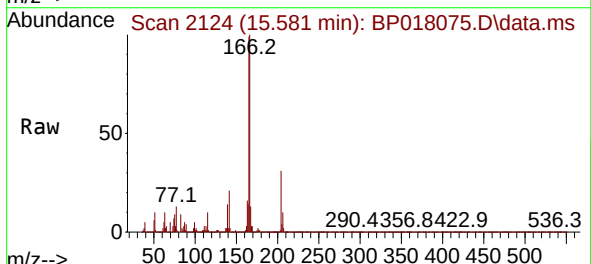
Manual Integrations
APPROVED

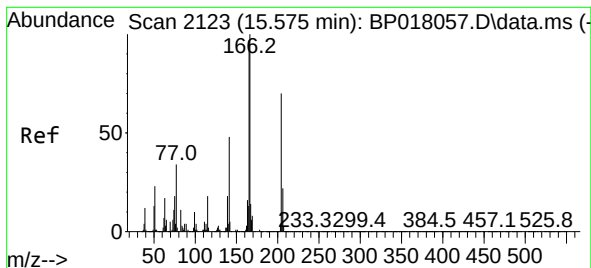
Reviewed By :Yogesh Patel 11/12/2023
Supervised By :mohammad ahmed 11/15/2023



#61
Fluorene
Concen: 31.976 ng/ul
RT: 15.581 min Scan# 2124
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

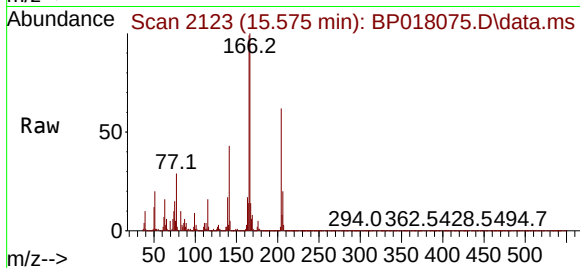
Tgt Ion:166 Resp: 486303
Ion Ratio Lower Upper
166 100
165 99.1 79.0 118.6
167 13.1 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 32.532 ng/ul
RT: 15.575 min Scan# 2123
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

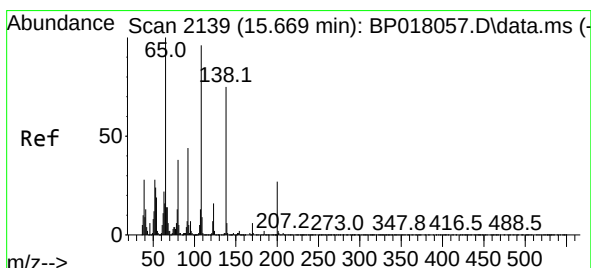
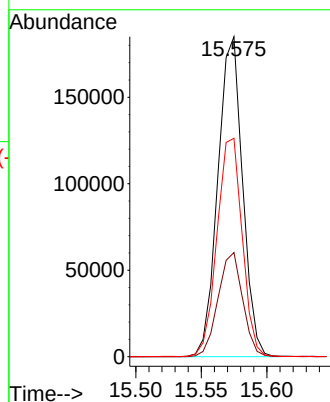
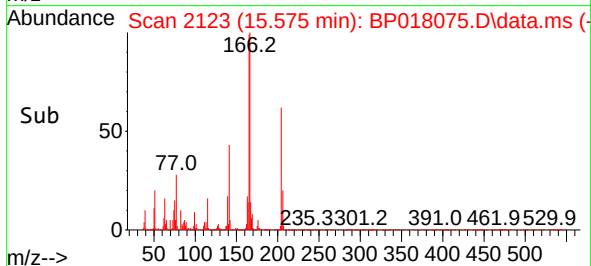
Instrument :
BNA_P
ClientSampleId :
SLCS765



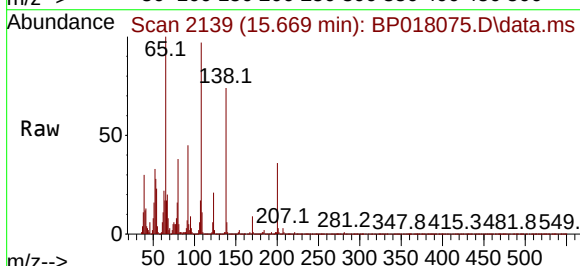
Tgt Ion:204 Resp: 242450
Ion Ratio Lower Upper
204 100
206 32.6 26.2 39.2
141 68.2 56.0 84.0

Manual Integrations
APPROVED

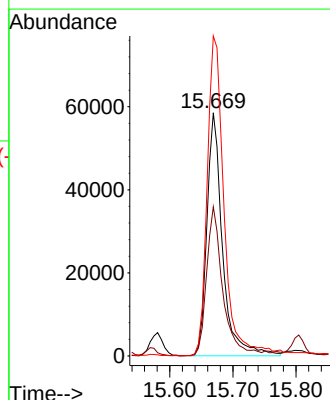
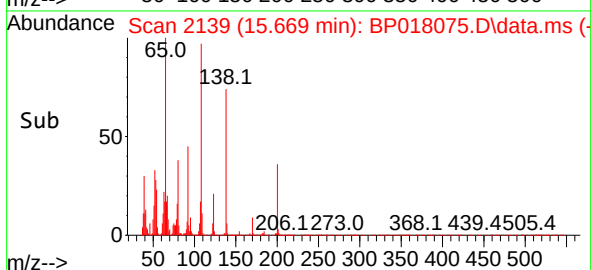
Reviewed By :Yogesh Patel 11/12/2023
Supervised By :mohammad ahmed 11/15/2023

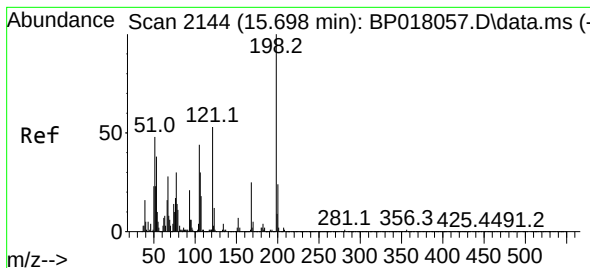


#63
4-Nitroaniline
Concen: 36.829 ng/ul
RT: 15.669 min Scan# 2139
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18



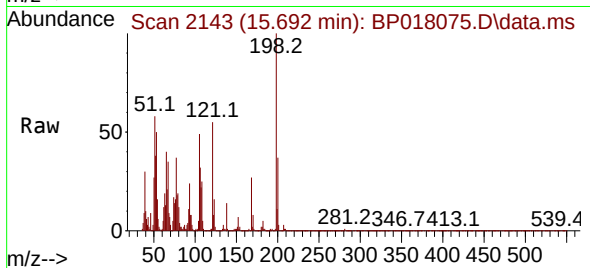
Tgt Ion:138 Resp: 100801
Ion Ratio Lower Upper
138 100
92 61.3 46.6 70.0
108 131.6 104.7 157.1





#66
4,6-Dinitro-2-methylphenol
Concen: 35.569 ng/ul
RT: 15.692 min Scan# 2143
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

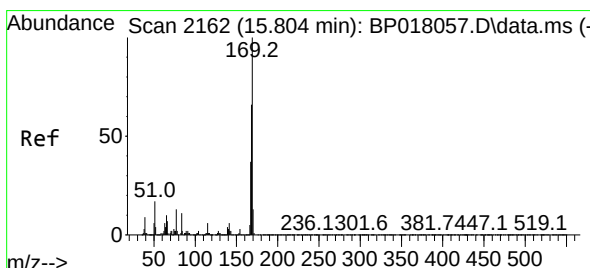
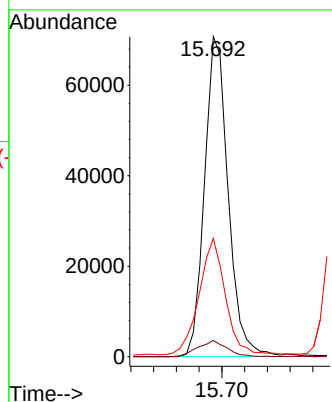
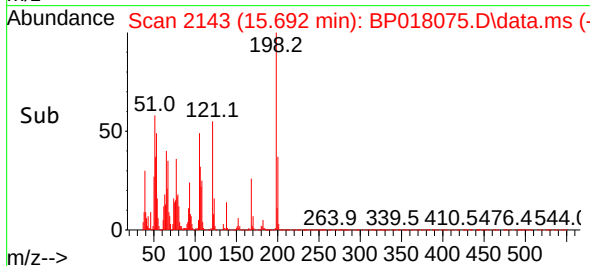
Instrument :
BNA_P
ClientSampleId :
SLCS765



Tgt Ion:198 Resp: 101680
Ion Ratio Lower Upper
198 100
182 5.0 3.8 5.6
77 36.9 27.2 40.8

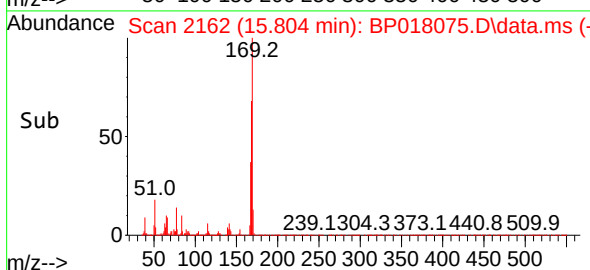
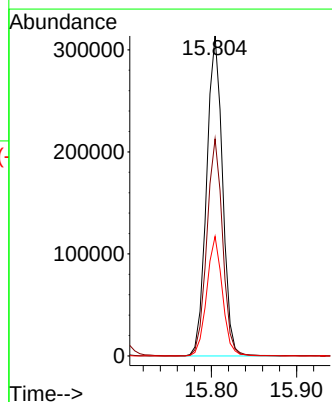
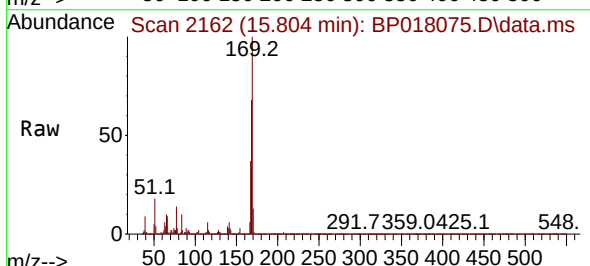
Manual Integrations
APPROVED

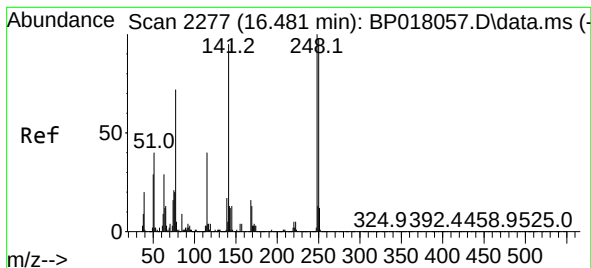
Reviewed By :Yogesh Patel 11/12/2023
Supervised By :mohammad ahmed 11/15/2023



#67
N-Nitrosodiphenylamine
Concen: 33.272 ng/ul
RT: 15.804 min Scan# 2162
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

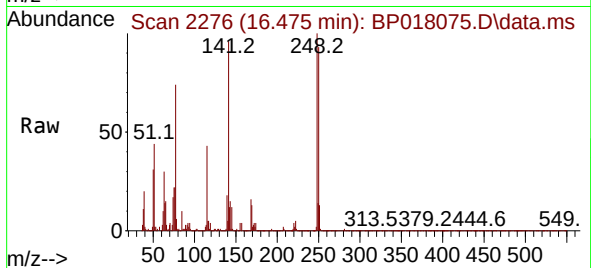
Tgt Ion:169 Resp: 406648
Ion Ratio Lower Upper
169 100
168 67.8 53.8 80.8
167 37.3 29.8 44.6





#68
4-Bromophenyl-phenylether
Concen: 33.597 ng/ul
RT: 16.475 min Scan# 2277
Delta R.T. -0.011 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

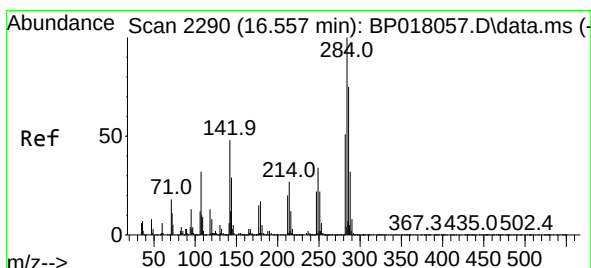
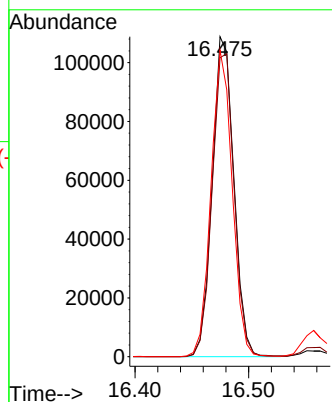
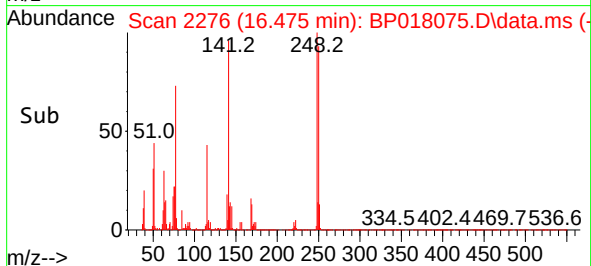
Instrument :
BNA_P
ClientSampleId :
SLCS765



Tgt Ion:248 Resp: 144310
Ion Ratio Lower Upper
248 100
250 93.5 72.7 109.1
141 95.8 70.4 105.6

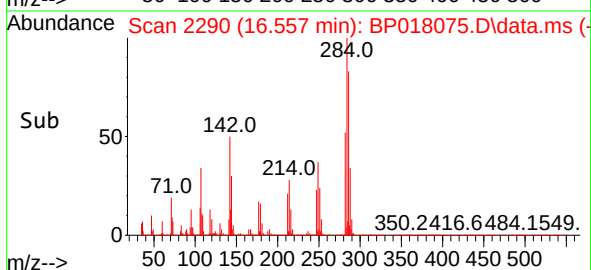
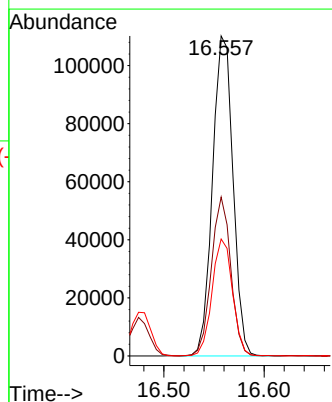
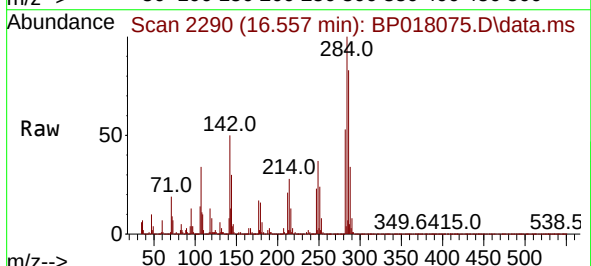
Manual Integrations
APPROVED

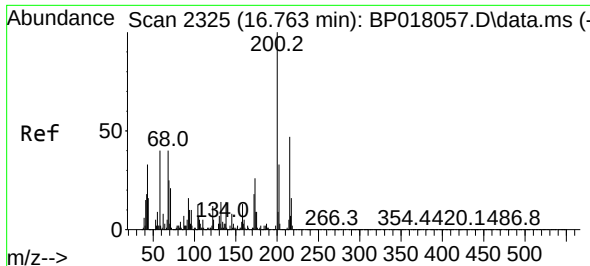
Reviewed By :Yogesh Patel 11/12/2023
Supervised By :mohammad ahmed 11/15/2023



#69
Hexachlorobenzene
Concen: 32.655 ng/ul
RT: 16.557 min Scan# 2290
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

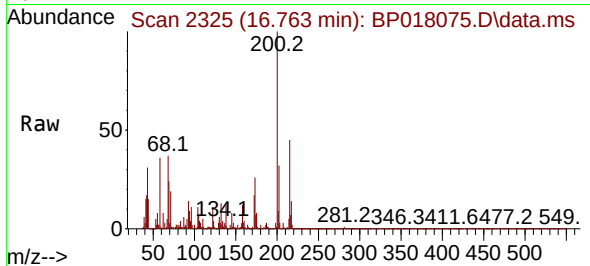
Tgt Ion:284 Resp: 156511
Ion Ratio Lower Upper
284 100
142 49.7 38.9 58.3
249 36.5 28.6 43.0





#70
Atrazine
Concen: 36.161 ng/ul
RT: 16.763 min Scan# 2325
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

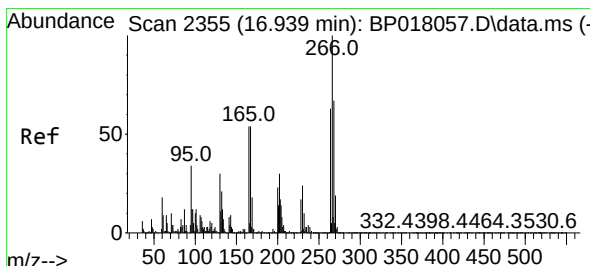
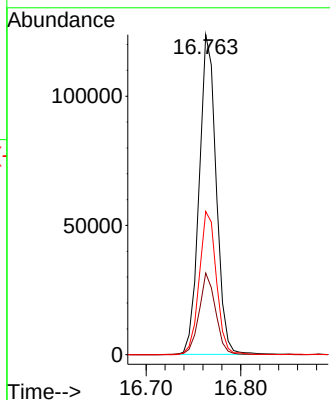
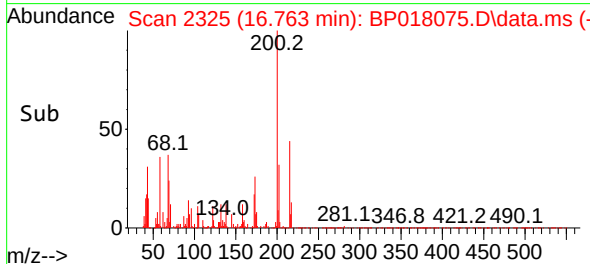
Instrument :
BNA_P
ClientSampleId :
SLCS765



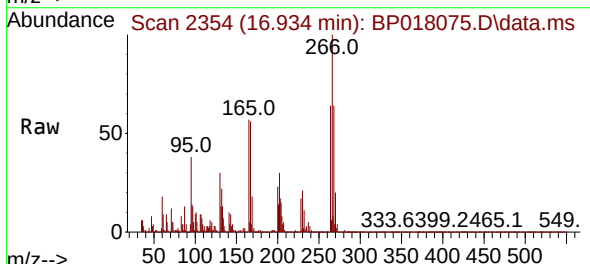
Tgt Ion:200 Resp: 154170
Ion Ratio Lower Upper
200 100
173 25.5 20.2 30.2
215 44.7 37.8 56.8

Manual Integrations
APPROVED

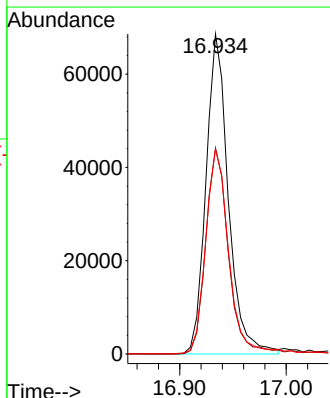
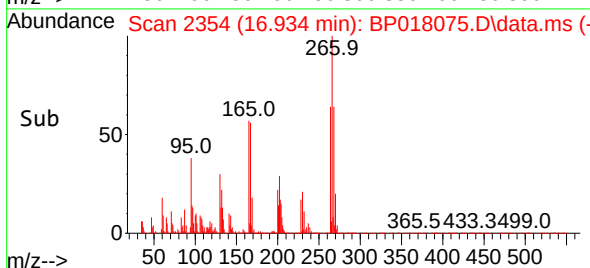
Reviewed By :Yogesh Patel 11/12/2023
Supervised By :mohammad ahmed 11/15/2023

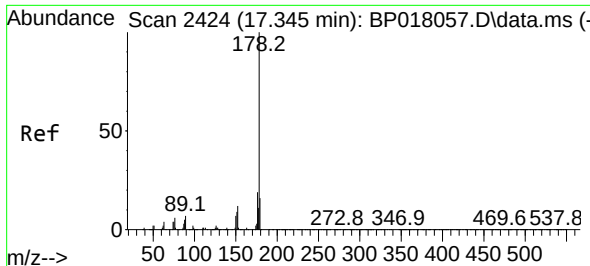


#71
Pentachlorophenol
Concen: 34.391 ng/ul
RT: 16.934 min Scan# 2354
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18



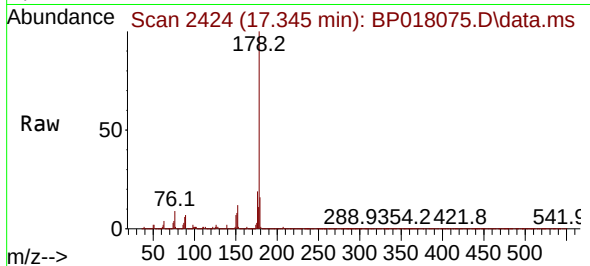
Tgt Ion:266 Resp: 100057
Ion Ratio Lower Upper
266 100
264 64.4 50.7 76.1
268 64.1 52.4 78.6





#72
Phenanthrene
Concen: 33.537 ng/ul
RT: 17.345 min Scan# 2424
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

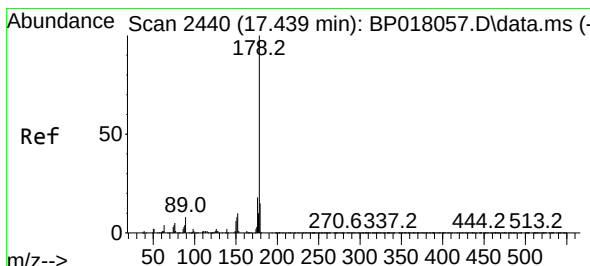
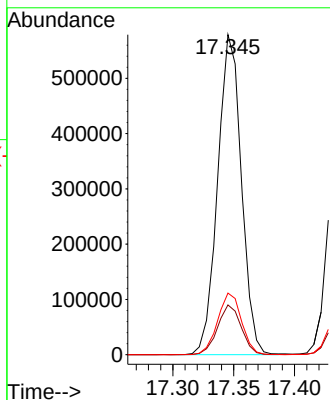
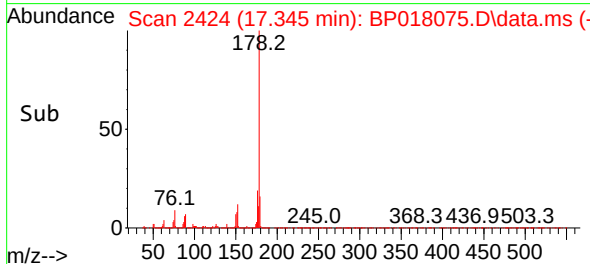
Instrument :
BNA_P
ClientSampleId :
SLCS765



Tgt Ion:178 Resp: 784758
Ion Ratio Lower Upper
178 100
179 15.5 12.0 18.0
176 19.2 15.5 23.3

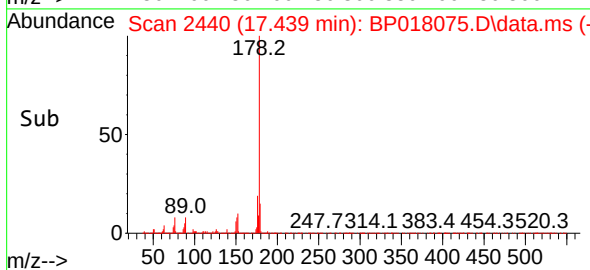
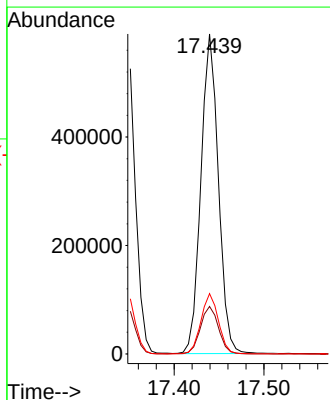
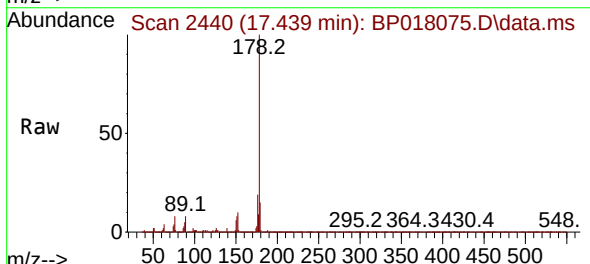
Manual Integrations
APPROVED

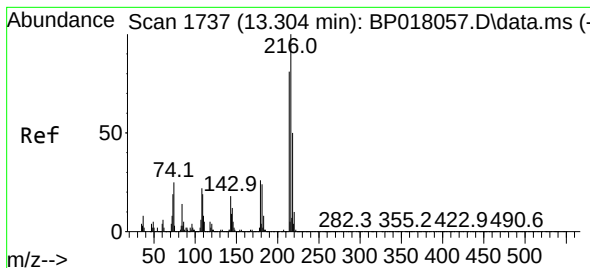
Reviewed By :Yogesh Patel 11/12/2023
Supervised By :mohammad ahmed 11/15/2023



#74
Anthracene
Concen: 33.350 ng/ul
RT: 17.439 min Scan# 2440
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

Tgt Ion:178 Resp: 796370
Ion Ratio Lower Upper
178 100
179 14.9 12.6 19.0
176 18.8 15.4 23.0





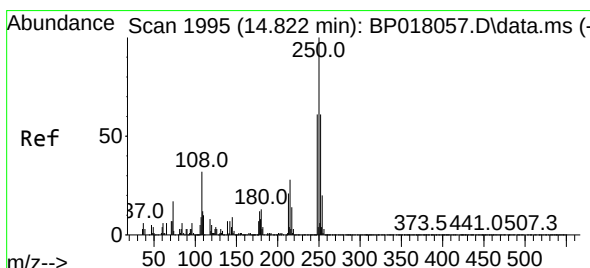
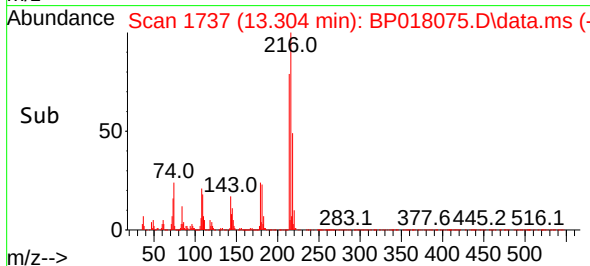
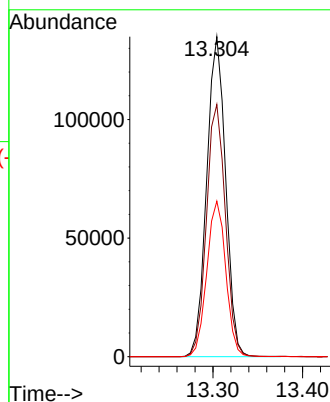
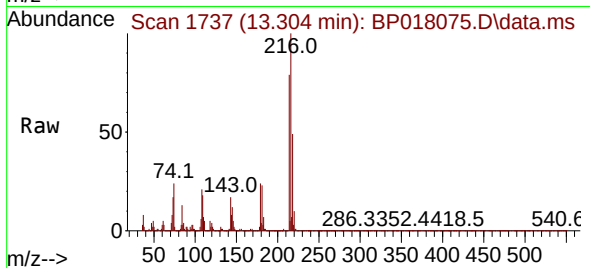
#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.973 ng/uL
RT: 13.304 min Scan# 1737
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

Instrument :
BNA_P
ClientSampleId :
SLCS765

Tgt Ion:216 Resp: 197712
Ion Ratio Lower Upper
216 100
214 78.8 64.0 96.0
218 48.6 39.0 58.4

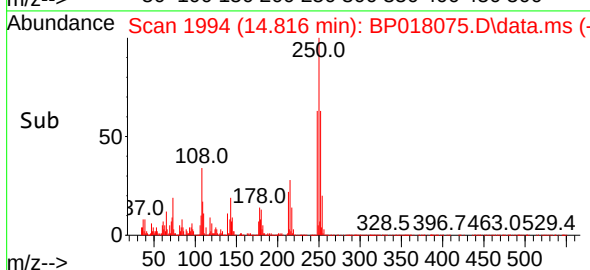
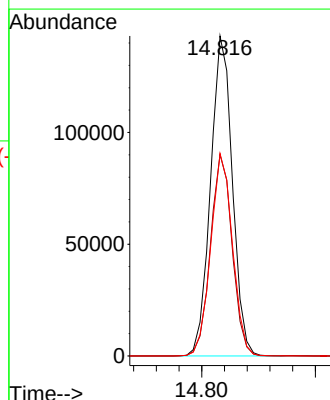
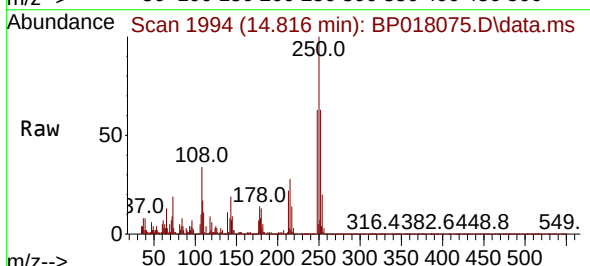
Manual Integrations
APPROVED

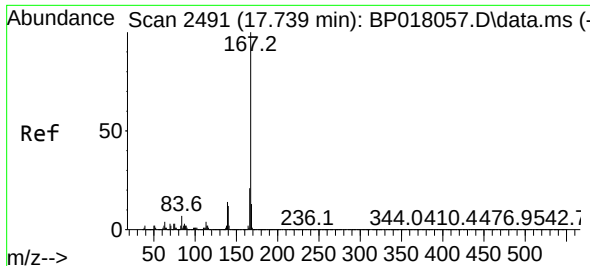
Reviewed By :Yogesh Patel 11/12/2023
Supervised By :mohammad ahmed 11/15/2023



#76
Pentachlorobenzene
Concen: 33.473 ng/uL
RT: 14.816 min Scan# 1994
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

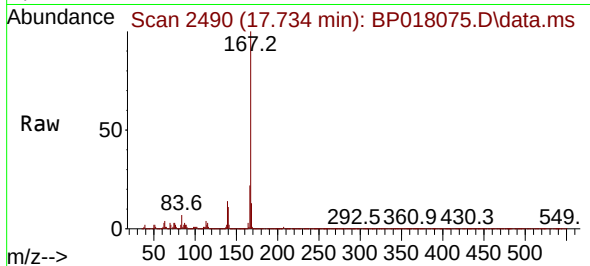
Tgt Ion:250 Resp: 190701
Ion Ratio Lower Upper
250 100
248 62.9 52.7 79.1
252 63.3 52.3 78.5





#77
 Carbazole
 Concen: 35.658 ng/ul
 RT: 17.734 min Scan# 2491
 Delta R.T. -0.006 min
 Lab File: BP018075.D
 Acq: 11 Nov 2023 20:18

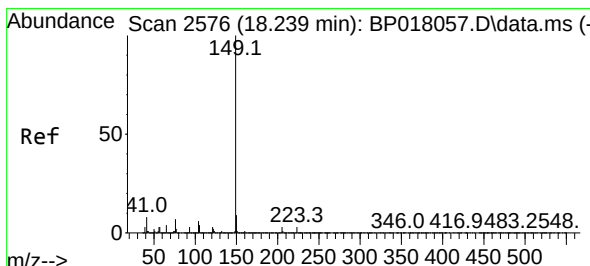
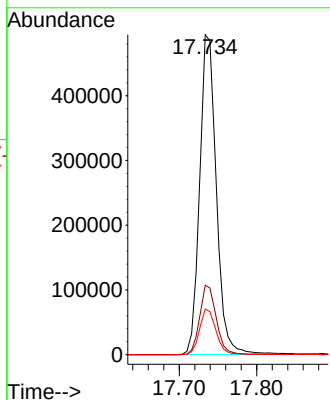
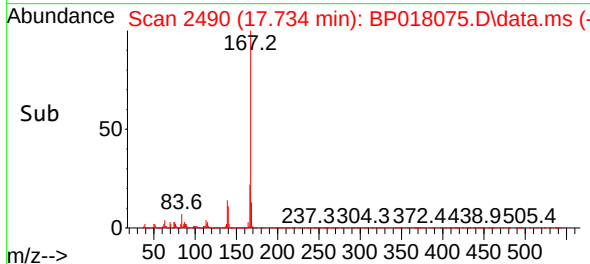
Instrument :
 BNA_P
 ClientSampleId :
 SLCS765



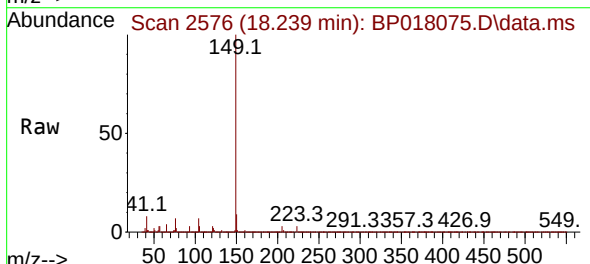
Tgt Ion:167 Resp: 739411
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.6 26.4
 139 14.2 11.4 17.0

Manual Integrations
 APPROVED

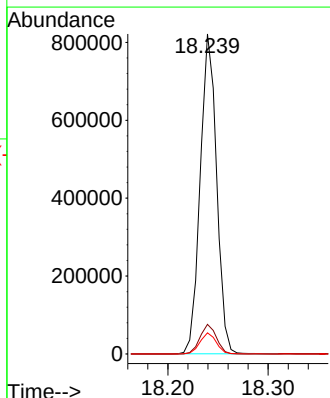
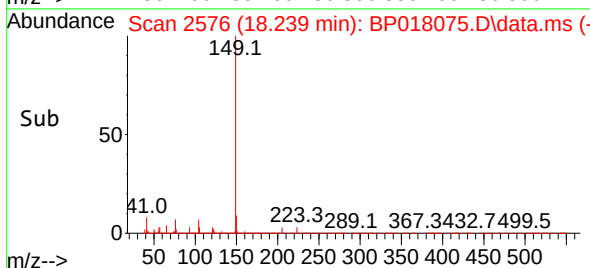
Reviewed By :Yogesh Patel 11/12/2023
 Supervised By :mohammad ahmed 11/15/2023

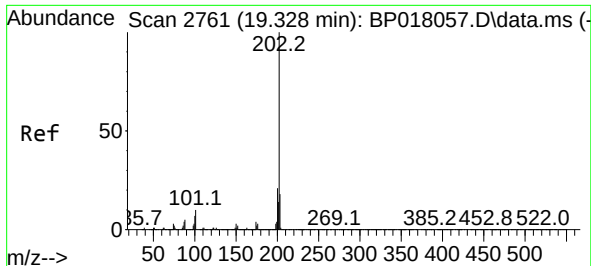


#78
 Di-n-butylphthalate
 Concen: 35.589 ng/ul
 RT: 18.239 min Scan# 2576
 Delta R.T. -0.006 min
 Lab File: BP018075.D
 Acq: 11 Nov 2023 20:18



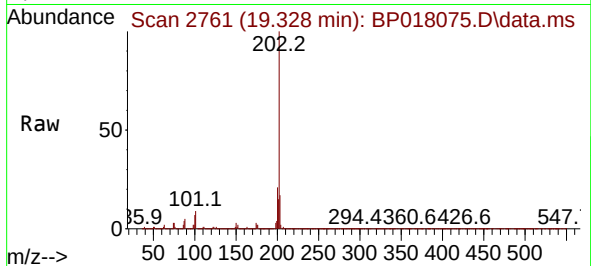
Tgt Ion:149 Resp: 936362
 Ion Ratio Lower Upper
 149 100
 150 9.3 6.7 10.1
 104 6.6 5.1 7.7





#80
Fluoranthene
Concen: 31.715 ng/u1
RT: 19.328 min Scan# 2761
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

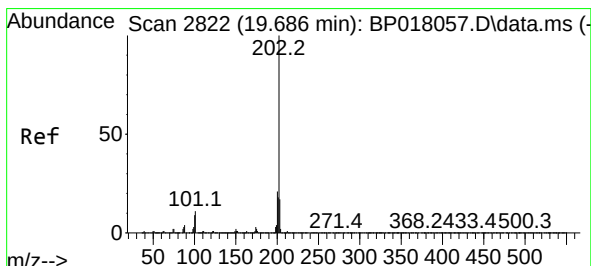
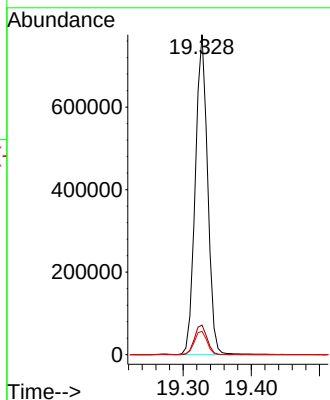
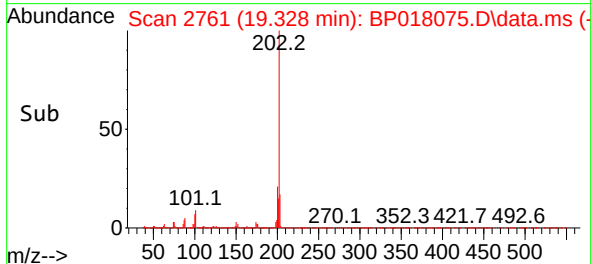
Instrument :
BNA_P
ClientSampleId :
SLCS765



Tgt Ion:202 Resp: 968100
Ion Ratio Lower Upper
202 100
101 9.3 7.2 10.8
100 7.3 5.8 8.6

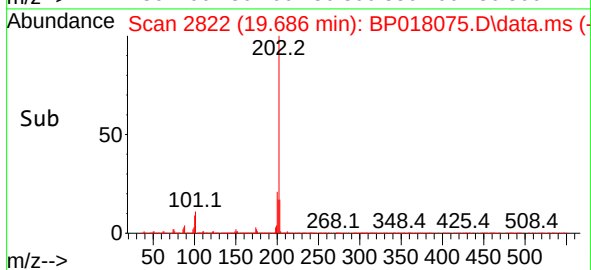
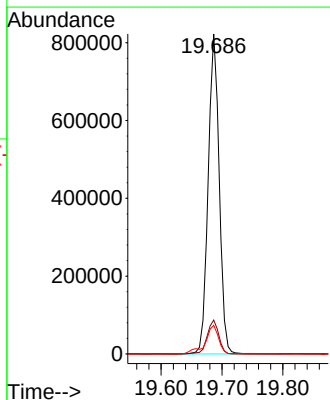
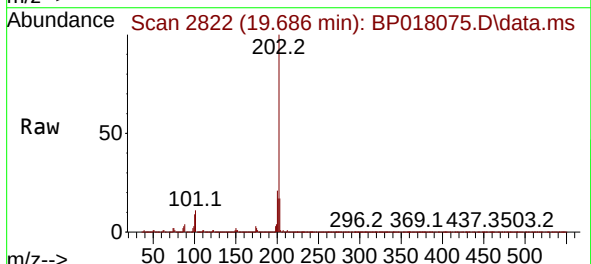
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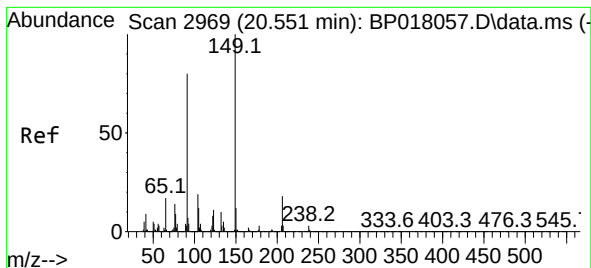
Reviewed By :Yogesh Patel 11/12/2023
Supervised By :mohammad ahmed 11/15/2023



#82
Pyrene
Concen: 32.356 ng/u1
RT: 19.686 min Scan# 2822
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

Tgt Ion:202 Resp: 1034962
Ion Ratio Lower Upper
202 100
101 10.6 8.3 12.5
100 9.0 7.4 11.2





#83

Butylbenzylphthalate

Concen: 35.131 ng/ul

RT: 20.551 min Scan# 2969

Delta R.T. -0.006 min

Lab File: BP018075.D

Acq: 11 Nov 2023 20:18

Instrument :

BNA_P

ClientSampleId :

SLCS765

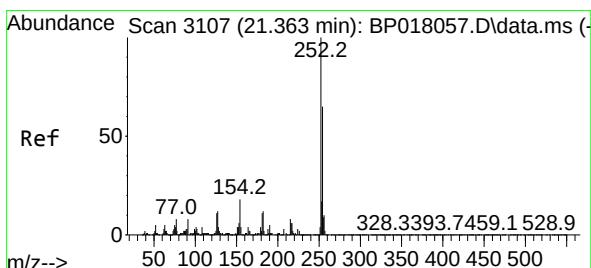
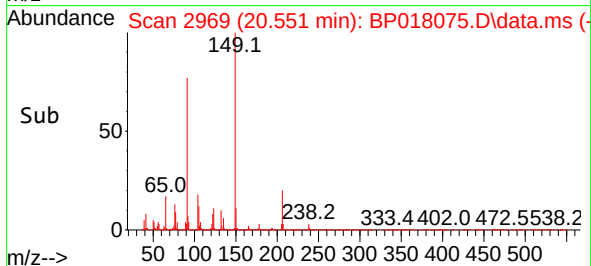
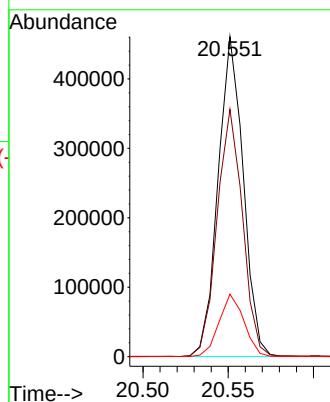
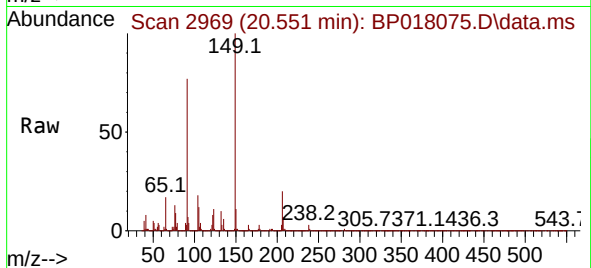
Tgt Ion:	149	Resp:	47257
Ion Ratio	Lower	Upper	
149	100		
91	77.3	59.6	89.4
206	19.6	14.3	21.5

Manual Integrations

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Reviewed By :Yogesh Patel 11/12/2023

Supervised By :mohammad ahmed 11/15/2023



#84

3,3'-Dichlorobenzidine

Concen: 34.476 ng/ul

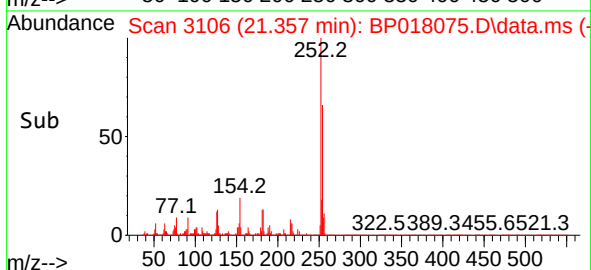
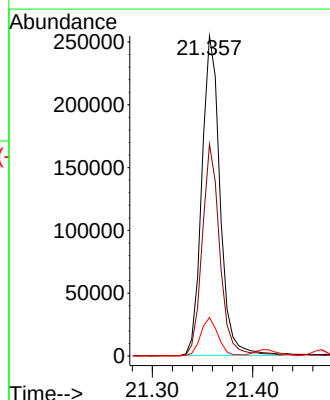
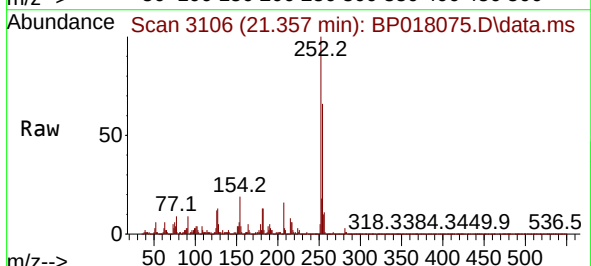
RT: 21.357 min Scan# 3106

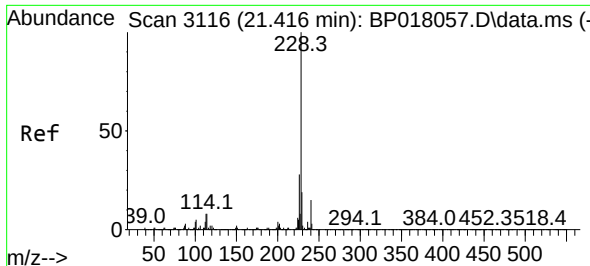
Delta R.T. -0.006 min

Lab File: BP018075.D

Acq: 11 Nov 2023 20:18

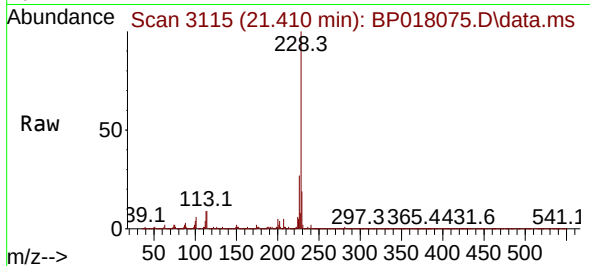
Tgt Ion:	252	Resp:	322310
Ion Ratio	Lower	Upper	
252	100		
254	66.1	48.9	73.3
126	12.0	9.4	14.0





#85
Benzo(a)anthracene
Concen: 33.621 ng/ul
RT: 21.410 min Scan# 3116
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

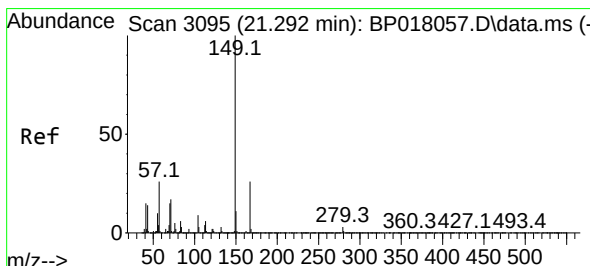
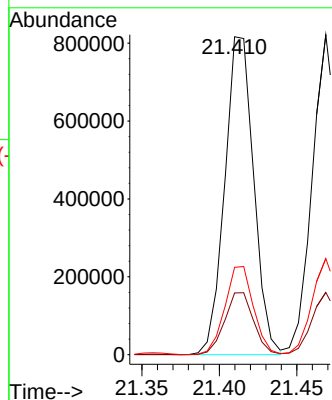
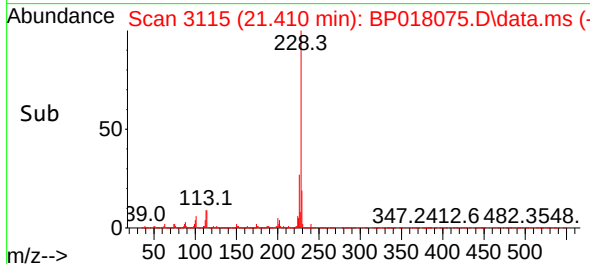
Instrument :
BNA_P
ClientSampleId :
SLCS765



Tgt Ion:228 Resp: 106232
Ion Ratio Lower Upper
228 100
229 19.4 15.4 23.0
226 27.5 21.4 32.0

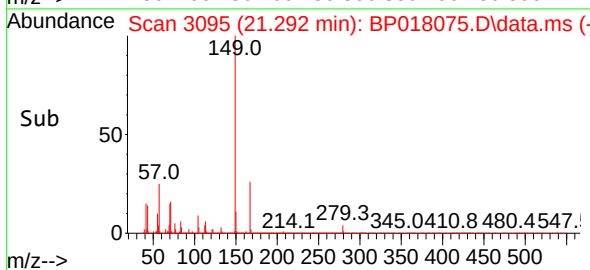
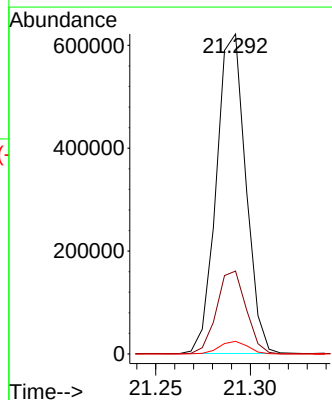
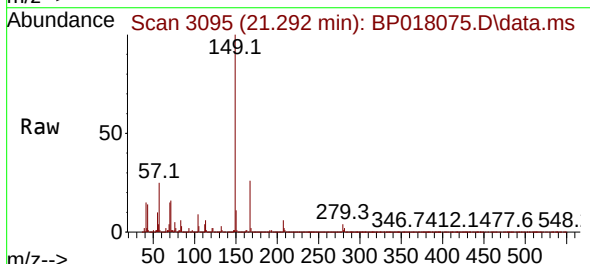
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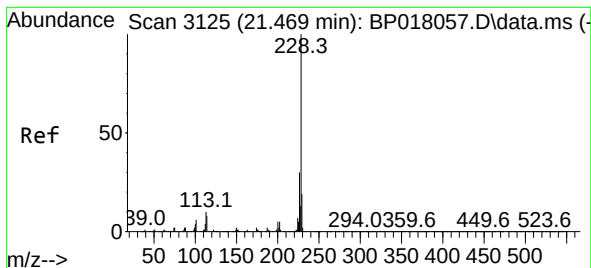
Reviewed By :Yogesh Patel 11/12/2023
Supervised By :mohammad ahmed 11/15/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 36.192 ng/ul
RT: 21.292 min Scan# 3095
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

Tgt Ion:149 Resp: 671228
Ion Ratio Lower Upper
149 100
167 25.9 21.0 31.4
279 4.0 3.2 4.8





#87

Chrysene

Concen: 33.729 ng/ul

RT: 21.469 min Scan# 3125

Delta R.T. -0.006 min

Lab File: BP018075.D

Acq: 11 Nov 2023 20:18

Instrument :

BNA_P

ClientSampleId :

SLCS765

Tgt Ion:228 Resp: 997040

Ion Ratio Lower Upper

228 100

226 30.1 23.1 34.7

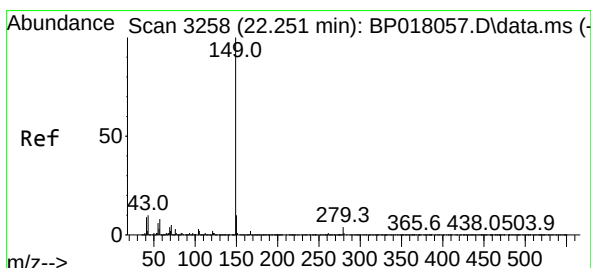
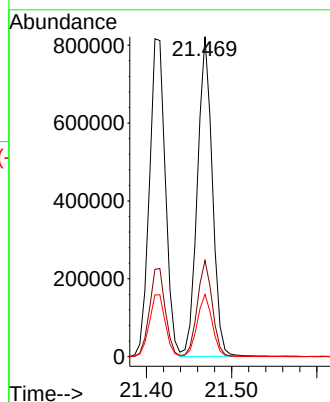
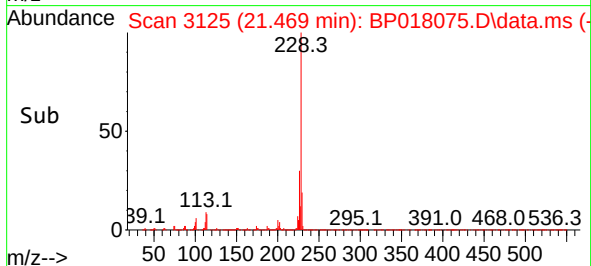
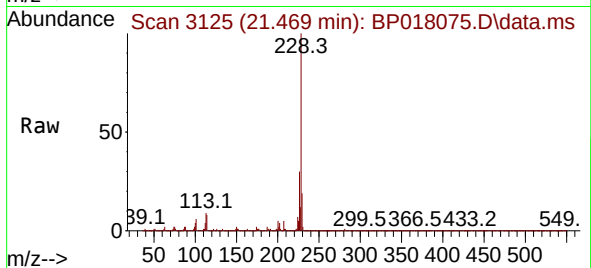
229 19.5 15.4 23.0

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Reviewed By :Yogesh Patel 11/12/2023

Supervised By :mohammad ahmed 11/15/2023



#89

Di-n-octyl phthalate

Concen: 36.440 ng/ul

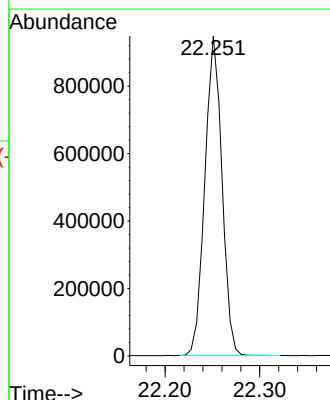
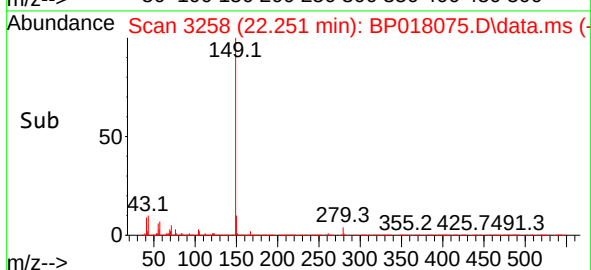
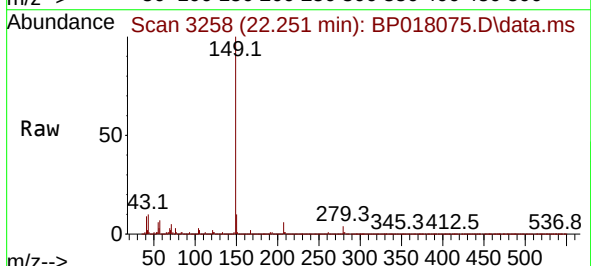
RT: 22.251 min Scan# 3258

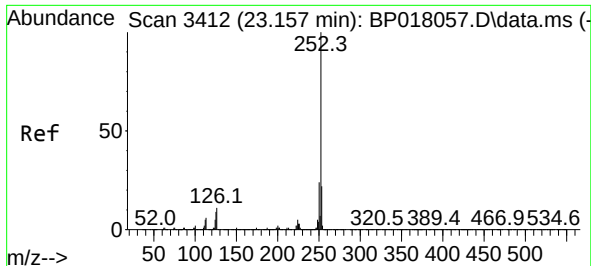
Delta R.T. -0.006 min

Lab File: BP018075.D

Acq: 11 Nov 2023 20:18

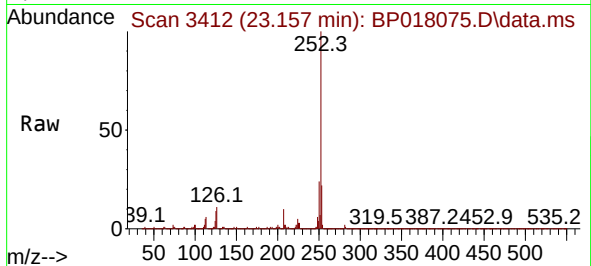
Tgt Ion:149 Resp: 1184412





#90
Benzo(b)fluoranthene
Concen: 34.277 ng/ul
RT: 23.157 min Scan# 3412
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

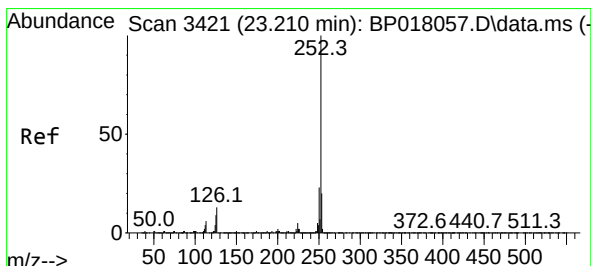
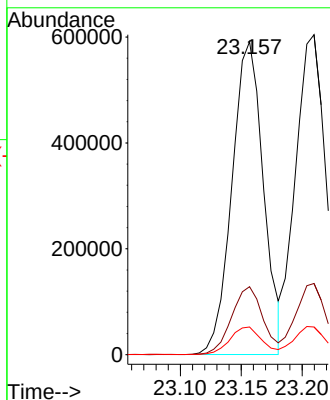
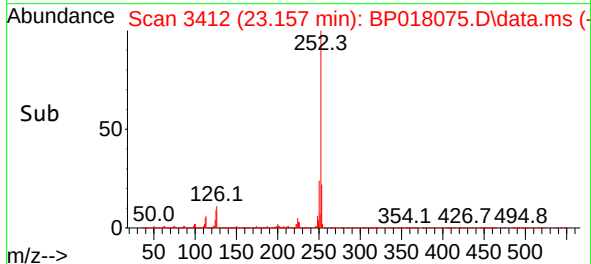
Instrument :
BNA_P
ClientSampleId :
SLCS765



Tgt Ion:252 Resp: 106020
Ion Ratio Lower Upper
252 100
253 21.8 17.0 25.4
125 8.8 7.0 10.6

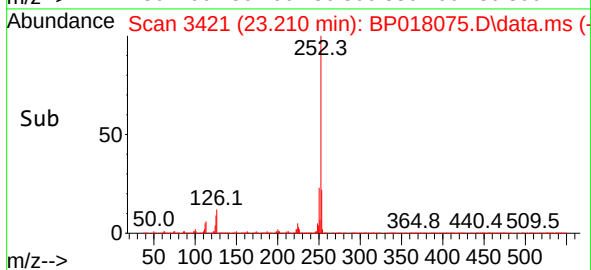
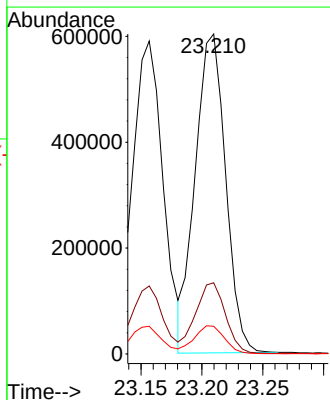
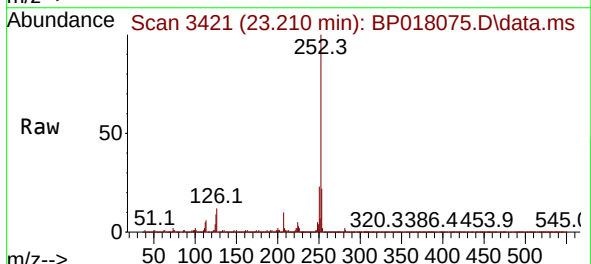
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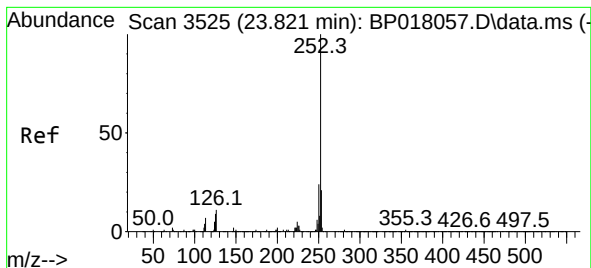
Reviewed By :Yogesh Patel 11/12/2023
Supervised By :mohammad ahmed 11/15/2023



#91
Benzo(k)fluoranthene
Concen: 33.574 ng/ul
RT: 23.210 min Scan# 3421
Delta R.T. 0.000 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

Tgt Ion:252 Resp: 1044808
Ion Ratio Lower Upper
252 100
253 22.3 17.6 26.4
125 8.7 6.8 10.2





#93

Benzo(a)pyrene

Concen: 34.469 ng/ul

RT: 23.821 min Scan# 3525

Delta R.T. -0.006 min

Lab File: BP018075.D

Acq: 11 Nov 2023 20:18

Instrument :

BNA_P

ClientSampleId :

SLCS765

Tgt Ion:252 Resp: 100682

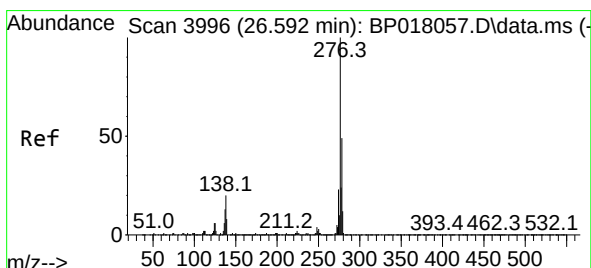
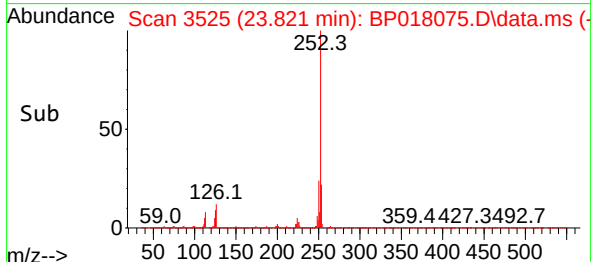
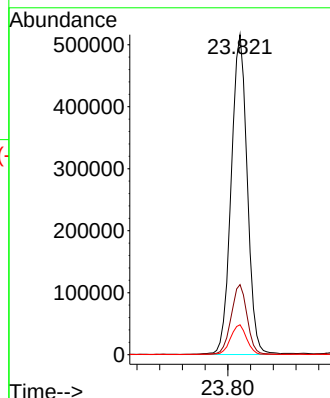
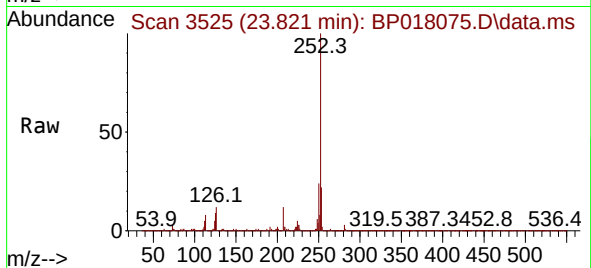
Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.4	26.0
125	9.4	7.3	10.9

Manual Integrations

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Reviewed By :Yogesh Patel 11/12/2023

Supervised By :mohammad ahmed 11/15/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 34.614 ng/ul

RT: 26.592 min Scan# 3996

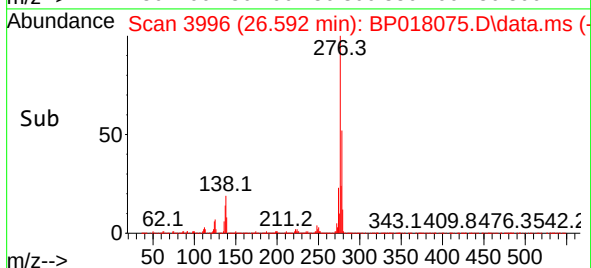
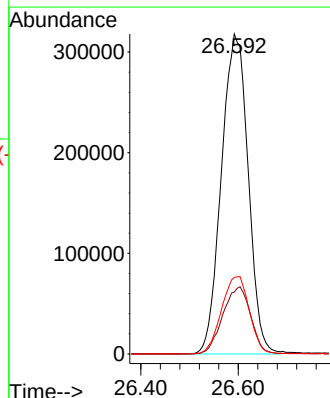
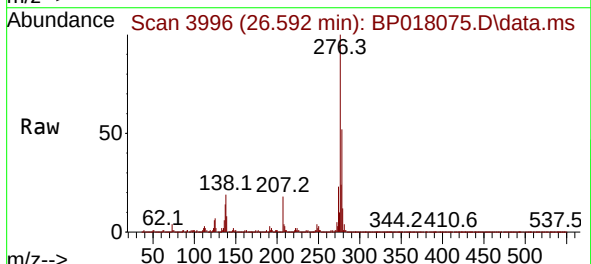
Delta R.T. -0.006 min

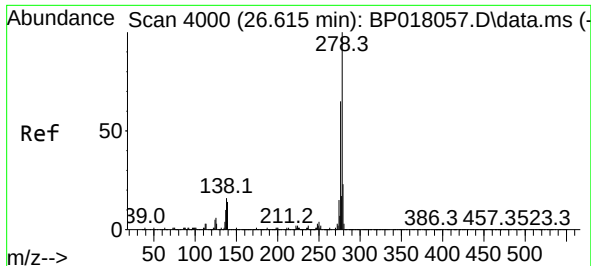
Lab File: BP018075.D

Acq: 11 Nov 2023 20:18

Tgt Ion:276 Resp: 1212639

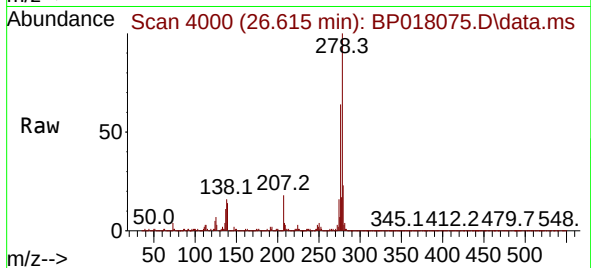
Ion	Ratio	Lower	Upper
276	100		
138	19.3	15.6	23.4
277	23.9	19.3	28.9





#95
Dibenzo(a,h)anthracene
Concen: 34.914 ng/ul
RT: 26.615 min Scan# 4000
Delta R.T. -0.006 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18

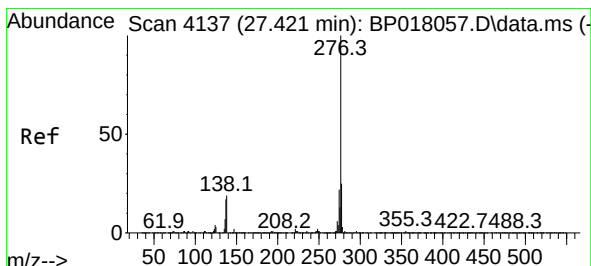
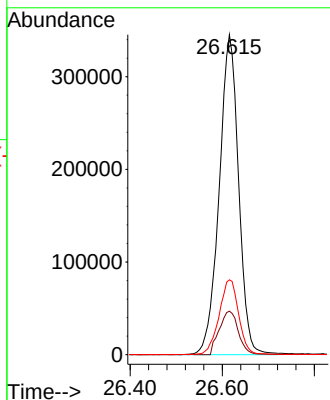
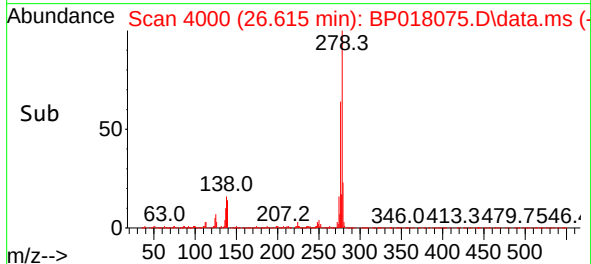
Instrument :
BNA_P
ClientSampleId :
SLCS765



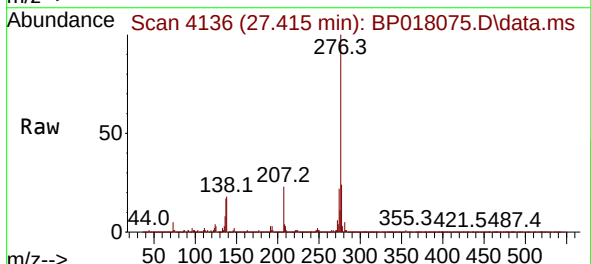
Tgt Ion:278 Resp: 1007139
Ion Ratio Lower Upper
278 100
139 13.6 11.1 16.7
279 23.4 19.0 28.4

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Reviewed By :Yogesh Patel 11/12/2023
Supervised By :mohammad ahmed 11/15/2023



#96
Benzo(g,h,i)perylene
Concen: 34.343 ng/ul
RT: 27.415 min Scan# 4136
Delta R.T. -0.017 min
Lab File: BP018075.D
Acq: 11 Nov 2023 20:18



Tgt Ion:276 Resp: 962332
Ion Ratio Lower Upper
276 100
138 18.5 13.8 20.6
277 23.8 20.2 30.2

