

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050224\
 Data File : BP020176.D
 Acq On : 03 May 2024 14:24
 Operator : MA/JU
 Sample : PB160610BS
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS610

Quant Time: May 03 15:18:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 03 06:07:25 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 05/03/2024
 Supervised By :mohammad ahmed 05/06/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	106514	20.000	ng/u1	0.00
20) Naphthalene-d8	10.399	136	423194	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.292	164	254193	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.122	188	505470	20.000	ng/u1	-0.01
79) Chrysene-d12	21.621	240	499800	20.000	ng/u1	0.00
88) Perylene-d12	24.980	264	585833	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.222	96	12637	5.011	ng/uL	0.00
4) Pyridine-d5	3.622	84	100735	13.746	ng/u1	0.00
7) Phenol-d5	6.810	99	235884	25.787	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.981	67	141828	25.524	ng/u1	0.00
11) 2-Chlorophenol-d4	7.163	132	177320	27.116	ng/u1	0.00
15) 4-Methylphenol-d8	8.334	113	182594	24.690	ng/u1	0.00
21) Nitrobenzene-d5	8.787	128	88407	27.897	ng/u1	0.00
24) 2-Nitrophenol-d4	9.504	143	99756	27.489	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.028	165	182541	27.564	ng/u1	0.00
31) 4-Chloroaniline-d4	10.563	131	62489	6.742	ng/u1	0.01
46) Dimethylphthalate-d6	13.710	166	486255	26.195	ng/u1	0.00
49) Acenaphthylene-d8	13.981	160	570211	27.808	ng/u1	0.00
54) 4-Nitrophenol-d4	14.539	143	71952	25.220	ng/u1	0.00
60) Fluorene-d10	15.316	176	416869	26.925	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.463	200	87488	27.275	ng/u1	-0.01
73) Anthracene-d10	17.228	188	626229	28.638	ng/u1	-0.01
81) Pyrene-d10	19.627	212	749024	25.638	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.751	264	810656	28.619	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.252	88	27601	9.644	ng/uL	96
5) Pyridine	3.640	79	131554	17.749	ng/u1	100
6) Benzaldehyde	6.799	77	34827	7.575	ng/u1	94
8) Phenol	6.834	94	253885	26.891	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.069	93	197929	26.791	ng/u1	99
12) 2-Chlorophenol	7.193	128	191754	28.086	ng/u1	98
13) 2-Methylphenol	8.069	108	182075	25.854	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.146	45	243198	26.389	ng/u1	99
16) Acetophenone	8.452	105	308525	25.136	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.434	70	161375	24.228	ng/u1	100
18) 4-Methylphenol	8.399	108	198985	25.996	ng/u1	96
19) Hexachloroethane	8.675	117	87562	28.045	ng/u1	98
22) Nitrobenzene	8.828	77	257962	28.356	ng/u1	99
23) Isophorone	9.346	82	440178	25.163	ng/u1	100
25) 2-Nitrophenol	9.528	139	108289	28.808	ng/u1	98
26) 2,4-Dimethylphenol	9.587	107	217242	26.490	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.828	93	256203	26.419	ng/u1	98
29) 2,4-Dichlorophenol	10.063	162	184712	28.675	ng/u1	100
30) Naphthalene	10.451	128	600523	27.530	ng/u1	100
32) 4-Chloroaniline	10.581	127	92368	10.191	ng/u1	100
33) Hexachlorobutadiene	10.710	225	143404	28.662	ng/u1	98
34) Caprolactam	11.393	113	52758m	23.457	ng/u1	
35) 4-Chloro-3-methylphenol	11.716	107	209244	26.090	ng/u1	97
36) 2-Methylnaphthalene	12.075	142	401892	26.480	ng/u1	98

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SLCS610

Manual Integrations

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M

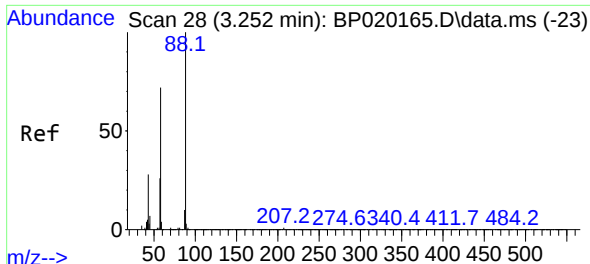
Quant Title : SVOA CALIBRATION

QLast Update : Fri May 03 06:07:25 2024

Response via : Initial Calibration

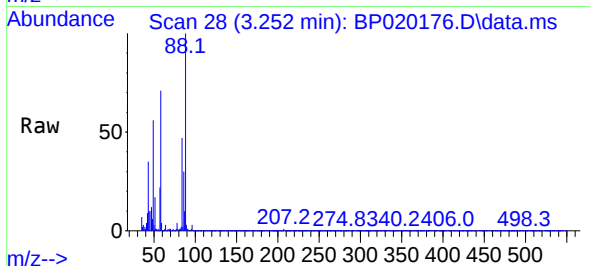
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
37) 1-Methylnaphthalene	12.298	142	396273	25.946	ng/ul	96	05/03/2024
39) 1,2,4,5-Tetrachloroben...	12.440	216	246401	31.081	ng/ul	99	Supervised By :mohammad
40) Hexachlorocyclopentadiene	12.404	237	122905	28.506	ng/ul	97	ahmed
41) 2,4,6-Trichlorophenol	12.698	196	145672	29.301	ng/ul	98	
42) 2,4,5-Trichlorophenol	12.781	196	157209	29.387	ng/ul	97	
43) 1,1'-Biphenyl	13.104	154	526349	29.276	ng/ul	99	
44) 2-Chloronaphthalene	13.145	162	421064	29.514	ng/ul	99	05/06/2024
45) 2-Nitroaniline	13.381	65	139633	29.507	ng/ul	95	
47) Dimethylphthalate	13.757	163	522014	27.841	ng/ul	100	
48) 2,6-Dinitrotoluene	13.892	165	106728	28.633	ng/ul	96	
50) Acenaphthylene	14.010	152	653225	28.322	ng/ul	99	
51) 3-Nitroaniline	14.234	138	66365	19.089	ng/ul	96	
52) Acenaphthene	14.363	153	443608	28.621	ng/ul	99	
53) 2,4-Dinitrophenol	14.457	184	59253	25.898	ng/ul	98	
55) 4-Nitrophenol	14.557	109	81102	27.304	ng/ul	95	
56) Dibenzofuran	14.710	168	604940	28.378	ng/ul	98	
57) 2,4-Dinitrotoluene	14.704	165	154532	28.836	ng/ul	96	
58) 2,3,4,6-Tetrachlorophenol	14.939	232	127655	26.573	ng/ul	97	
59) Diethylphthalate	15.157	149	518283	27.691	ng/ul	99	
61) Fluorene	15.369	166	500372	28.250	ng/ul	98	
62) 4-Chlorophenyl-phenyle...	15.369	204	268628	28.588	ng/ul	96	
63) 4-Nitroaniline	15.428	138	79748	27.526	ng/ul	97	
66) 4,6-Dinitro-2-methylph...	15.481	198	96144	28.745	ng/ul	97	
67) N-Nitrosodiphenylamine	15.598	169	376887	26.779	ng/ul	99	
68) 4-Bromophenyl-phenylether	16.292	248	163832	29.923	ng/ul	93	
69) Hexachlorobenzene	16.392	284	189226	29.840	ng/ul	99	
71) Pentachlorophenol	16.763	266	98814	25.780	ng/ul	96	
72) Phenanthrene	17.169	178	748783	29.034	ng/ul	99	
74) Anthracene	17.269	178	775526	29.566	ng/ul	99	
75) 1,2,3,4-Tetrachloroben...	13.057	216	242942	32.339	ng/uL	98	
76) Pentachlorobenzene	14.616	250	227448	30.255	ng/uL	98	
77) Carbazole	17.563	167	629094	27.840	ng/ul	100	
78) Di-n-butylphthalate	18.151	149	804673	29.378	ng/ul	100	
80) Fluoranthene	19.280	202	895989	26.059	ng/ul	99	
82) Pyrene	19.657	202	947582	26.488	ng/ul	100	
83) Butylbenzylphthalate	20.633	149	370614	27.291	ng/ul	99	
84) 3,3'-Dichlorobenzidine	21.545	252	35871	3.526	ng/ul	99	
85) Benzo(a)anthracene	21.604	228	992717	29.284	ng/ul	100	
86) Bis(2-ethylhexyl)phtha...	21.551	149	531686	27.139	ng/ul	99	
87) Chrysene	21.669	228	941055	29.951	ng/ul	99	
89) Di-n-octyl phthalate	22.845	149	965958	25.746	ng/ul	100	
90) Benzo(b)fluoranthene	23.910	252	1053802	30.239	ng/ul	99	
91) Benzo(k)fluoranthene	23.980	252	1056113	29.738	ng/ul	99	
93) Benzo(a)pyrene	24.821	252	998214	30.104	ng/ul	100	
94) Indeno(1,2,3-cd)pyrene	28.786	276	1327914m	32.668	ng/ul		
95) Dibenzo(a,h)anthracene	28.862	278	1097179	32.633	ng/ul	99	
96) Benzo(g,h,i)perylene	29.950	276	1066137m	32.520	ng/ul		

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



#2
1,4-Dioxane
Concen: 9.644 ng/uL
RT: 3.252 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

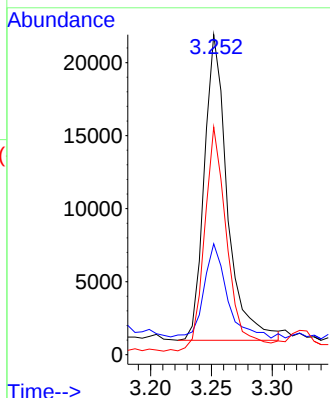
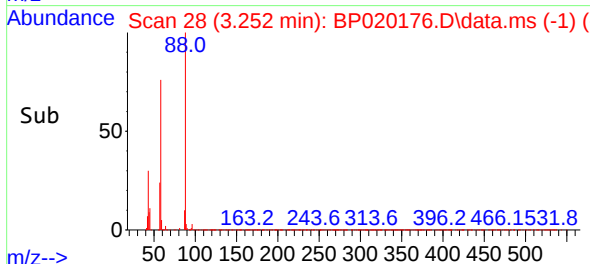
Instrument :
BNA_P
ClientSampleId :
SLCS610



Tgt Ion: 88 Resp: 2760
Ion Ratio Lower Upper
88 100
43 34.6 23.9 35.9
58 71.1 58.2 87.4

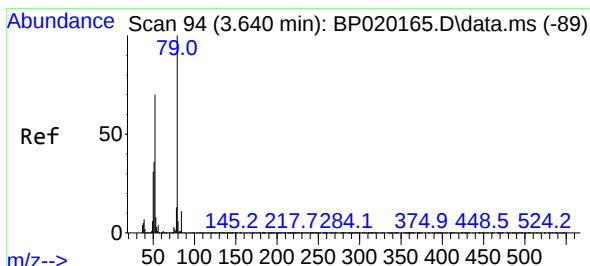
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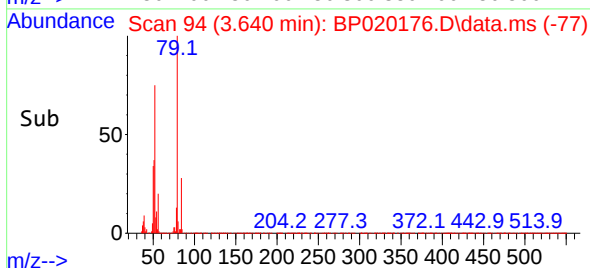
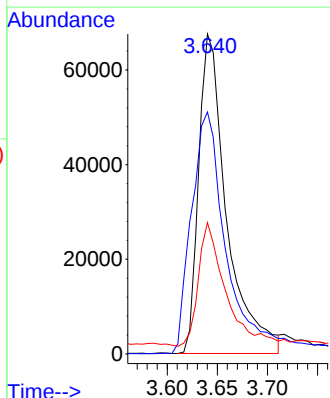
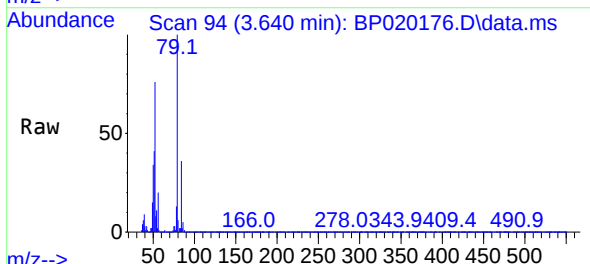
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ahmed

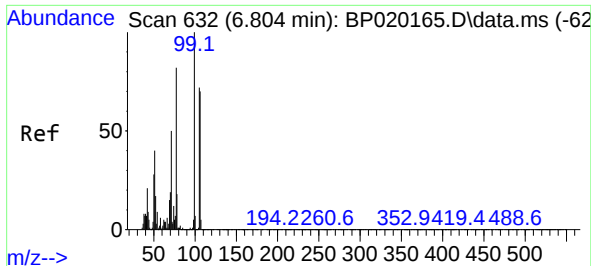
05/06/2024



#5
Pyridine
Concen: 17.749 ng/uL
RT: 3.640 min Scan# 94
Delta R.T. 0.000 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

Tgt Ion: 79 Resp: 131554
Ion Ratio Lower Upper
79 100
52 75.6 60.7 91.1
51 41.0 33.1 49.7





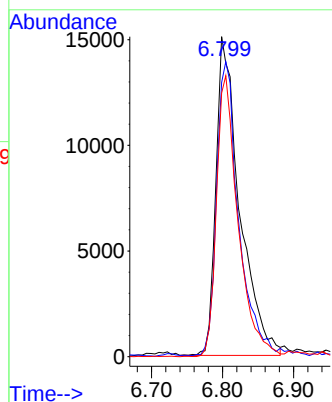
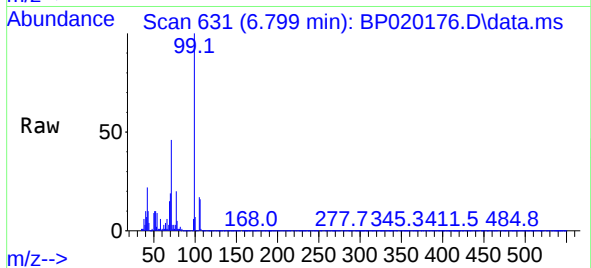
#6
Benzaldehyde
Concen: 7.575 ng/ul
RT: 6.799 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

Instrument :
BNA_P
ClientSampleId :
SLCS610

Tgt Ion:	77	Resp:	3482
Ion	Ratio	Lower	Upper
77	100		
105	85.7	75.4	113.2
106	82.4	68.2	102.2

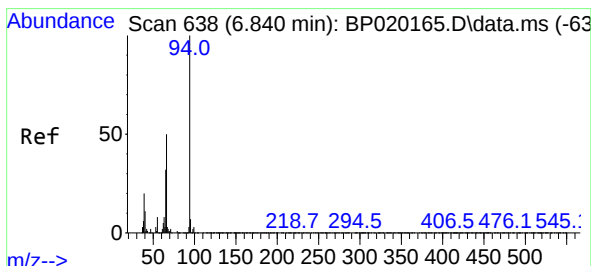
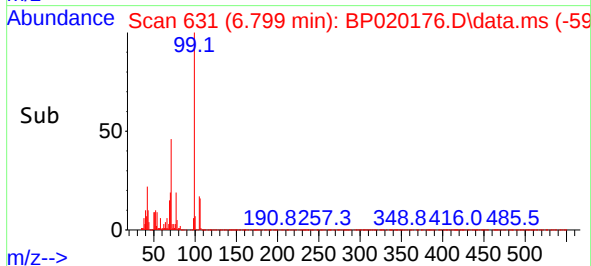
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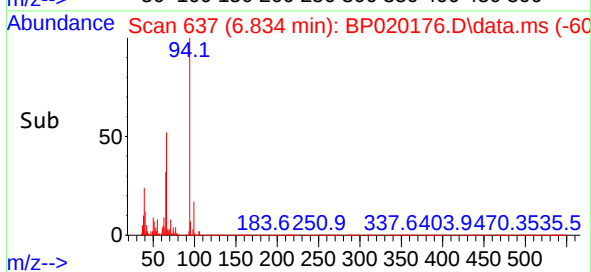
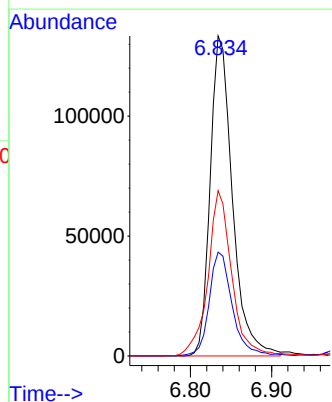
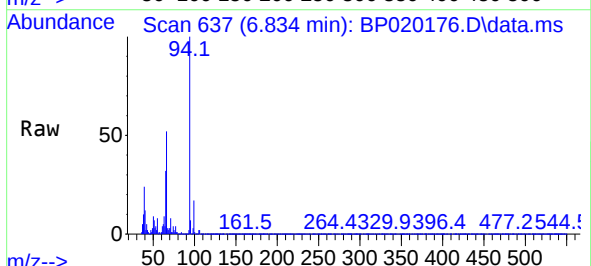
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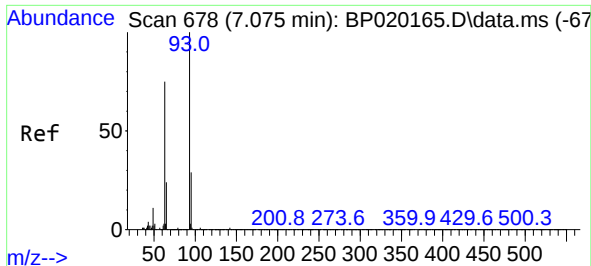
05/06/2024



#8
Phenol
Concen: 26.891 ng/ul
RT: 6.834 min Scan# 637
Delta R.T. -0.006 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

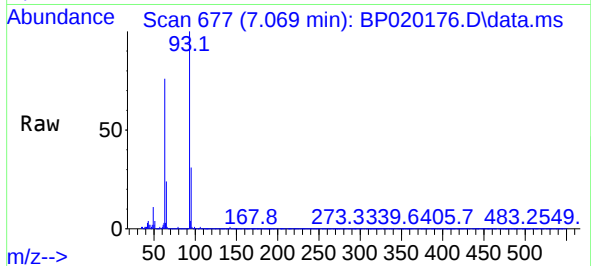
Tgt Ion:	94	Resp:	253885
Ion	Ratio	Lower	Upper
94	100		
65	32.4	26.1	39.1
66	51.6	38.6	57.8





#10
Bis(2-Chloroethyl)ether
Concen: 26.791 ng/ul
RT: 7.069 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

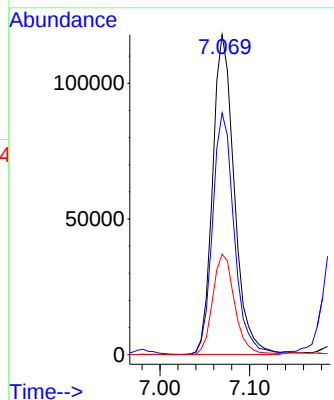
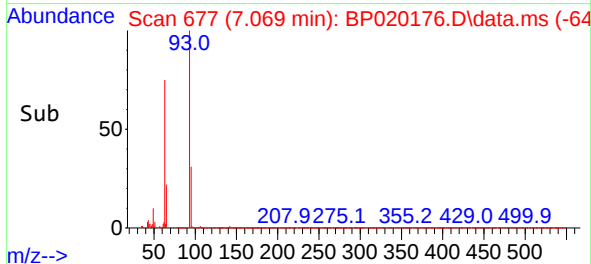
Instrument :
BNA_P
ClientSampleId :
SLCS610



Tgt Ion: 93 Resp: 197929
Ion Ratio Lower Upper
93 100
63 75.5 59.5 89.3
95 31.4 25.3 37.9

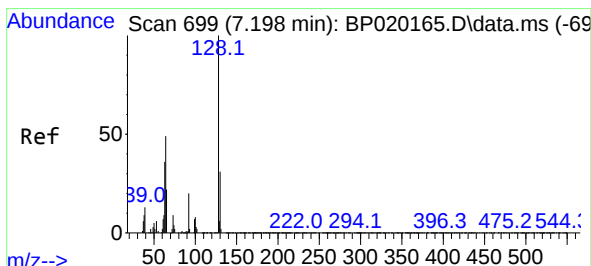
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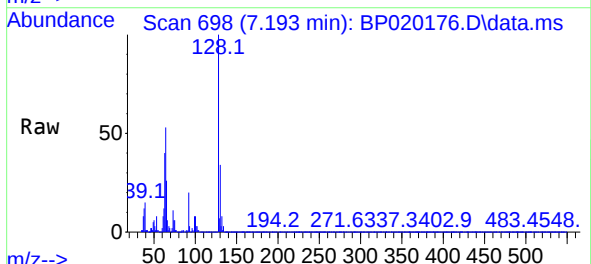


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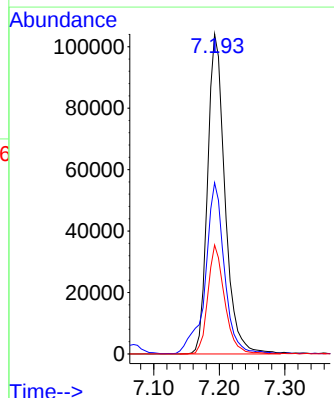
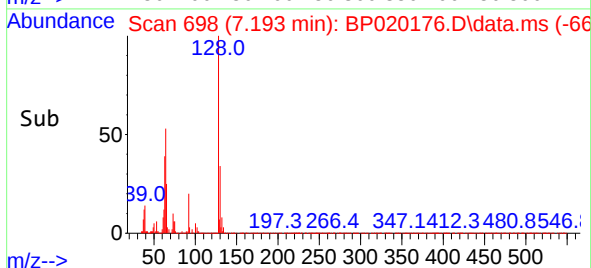
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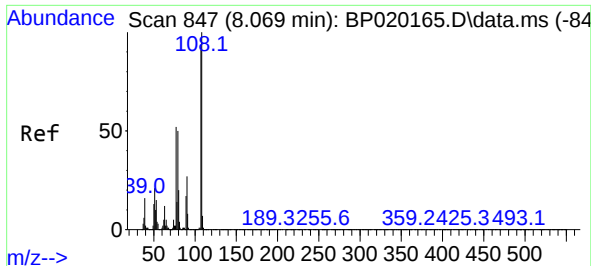


#12
2-Chlorophenol
Concen: 28.086 ng/ul
RT: 7.193 min Scan# 698
Delta R.T. -0.006 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24



Tgt Ion:128 Resp: 191754
Ion Ratio Lower Upper
128 100
64 53.5 43.8 65.6
130 34.1 26.5 39.7





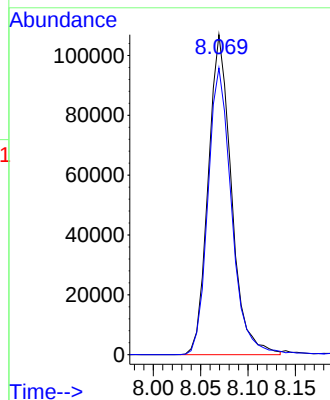
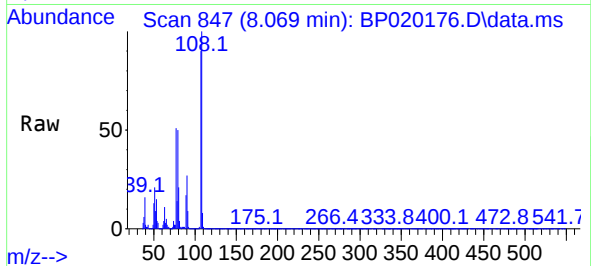
#13
2-Methylphenol
Concen: 25.854 ng/ul
RT: 8.069 min Scan# 847
Delta R.T. 0.000 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

Instrument :
BNA_P
ClientSampleId :
SLCS610

Tgt Ion:108 Resp: 182075
Ion Ratio Lower Upper
108 100
107 89.6 73.0 109.6

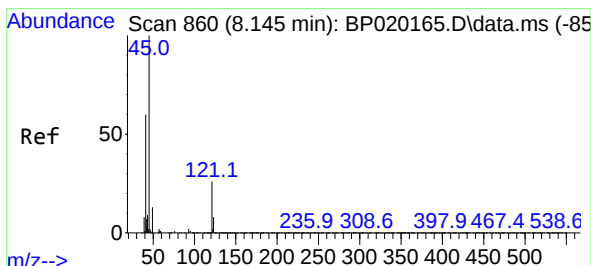
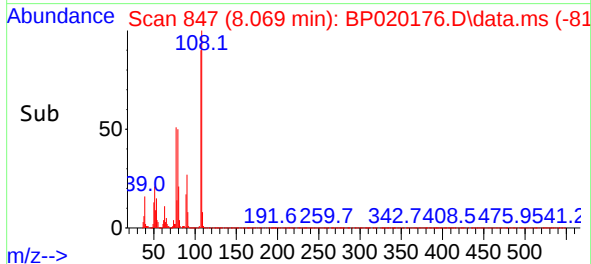
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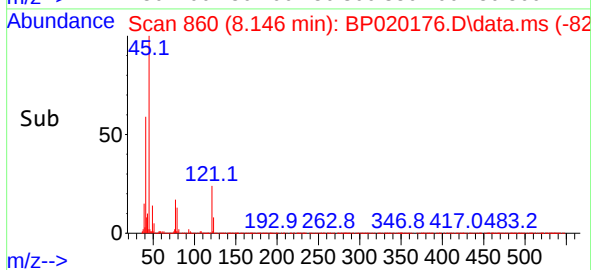
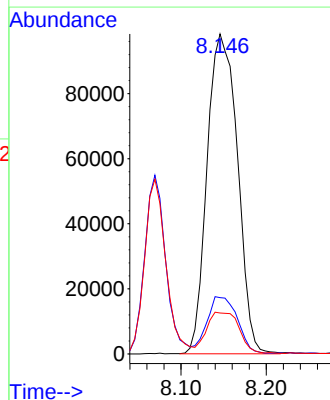
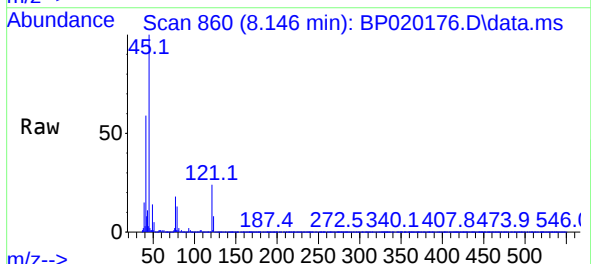
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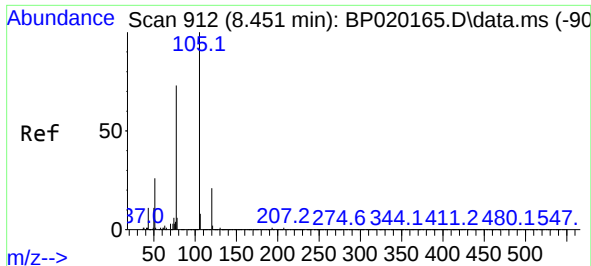
05/06/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 26.389 ng/ul
RT: 8.146 min Scan# 860
Delta R.T. 0.000 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

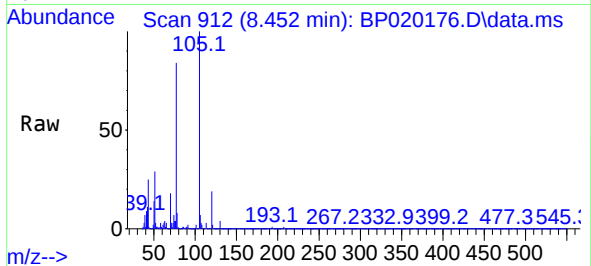
Tgt Ion: 45 Resp: 243198
Ion Ratio Lower Upper
45 100
77 17.6 13.8 20.8
79 12.8 10.9 16.3





#16
Acetophenone
Concen: 25.136 ng/ul
RT: 8.452 min Scan# 912
Delta R.T. 0.000 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

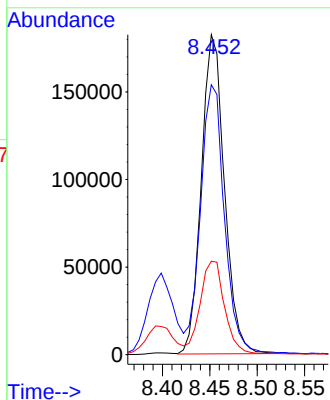
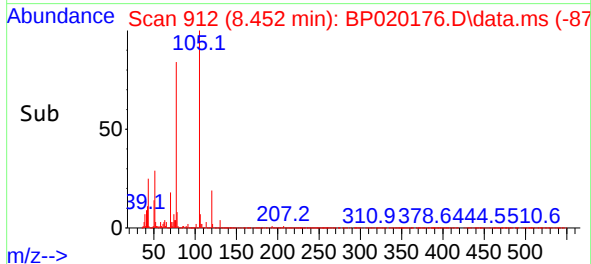
Instrument :
BNA_P
ClientSampleId :
SLCS610



Tgt Ion:105 Resp: 30852
Ion Ratio Lower Upper
105 100
77 84.4 66.4 99.6
51 29.2 23.9 35.9

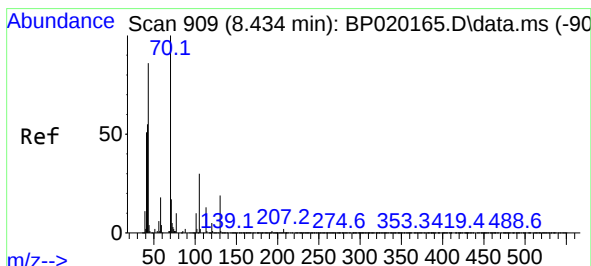
Manual Integrations
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Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024



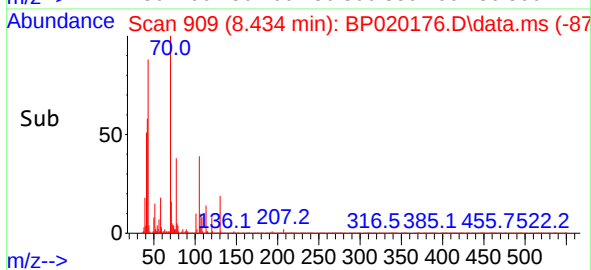
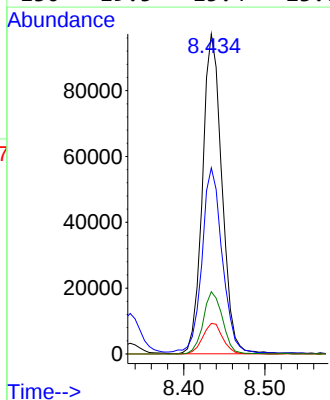
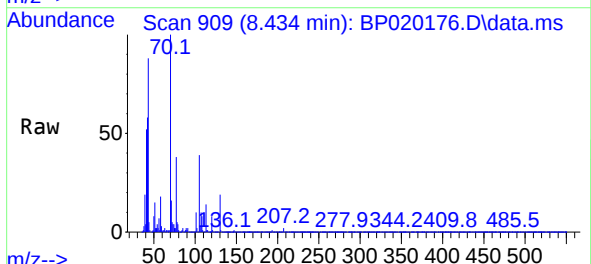
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ahmed

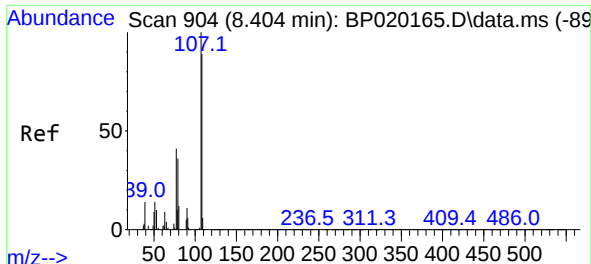
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#17
N-Nitroso-di-n-propylamine
Concen: 24.228 ng/ul
RT: 8.434 min Scan# 909
Delta R.T. 0.000 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

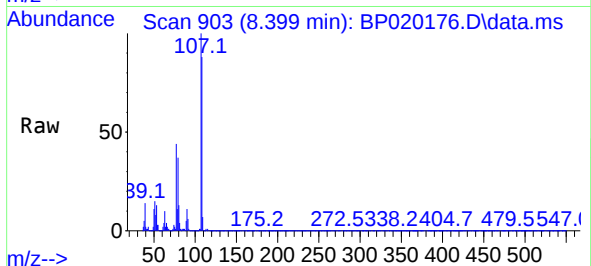
Tgt Ion: 70 Resp: 161375
Ion Ratio Lower Upper
70 100
42 58.1 46.2 69.4
101 9.6 7.8 11.6
130 19.5 15.4 23.0





#18
4-Methylphenol
Concen: 25.996 ng/ul
RT: 8.399 min Scan# 904
Delta R.T. -0.006 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

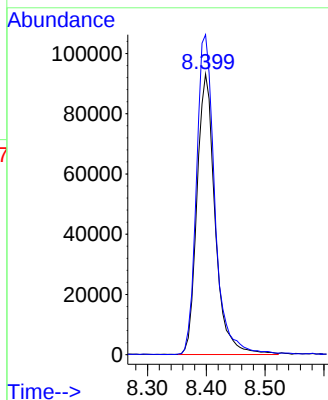
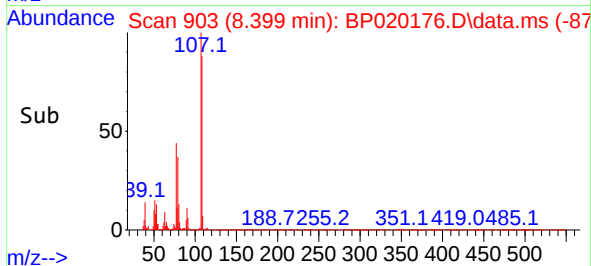
Instrument :
BNA_P
ClientSampleId :
SLCS610



Tgt Ion:108 Resp: 19898
Ion Ratio Lower Upper
108 100
107 114.0 88.2 132.2

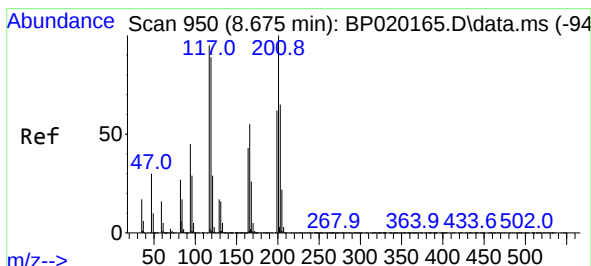
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Supervised By :mohammad ahmed 05/06/2024



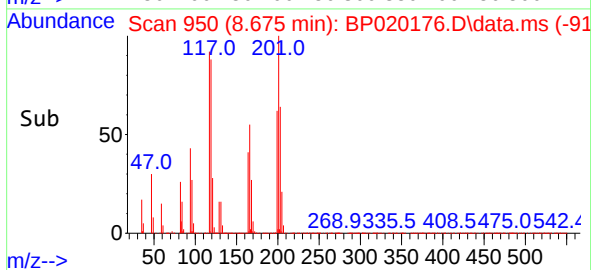
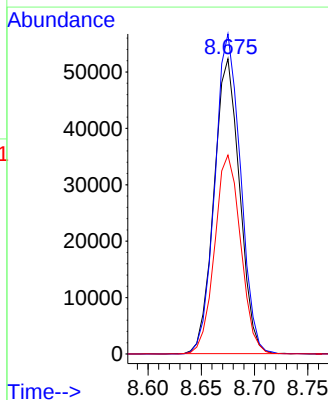
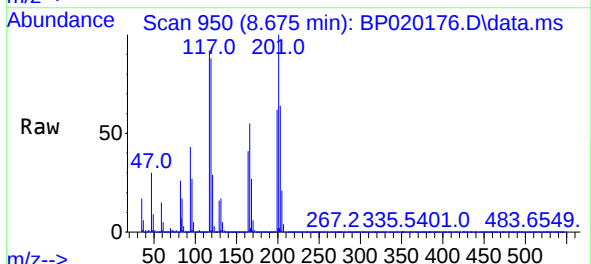
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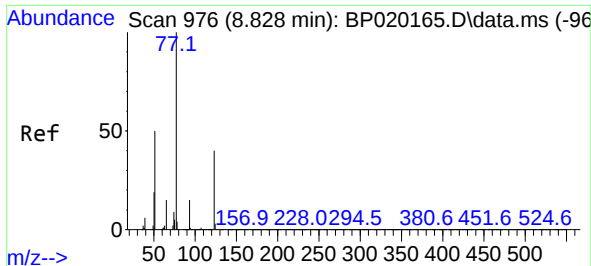
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#19
Hexachloroethane
Concen: 28.045 ng/ul
RT: 8.675 min Scan# 950
Delta R.T. 0.000 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

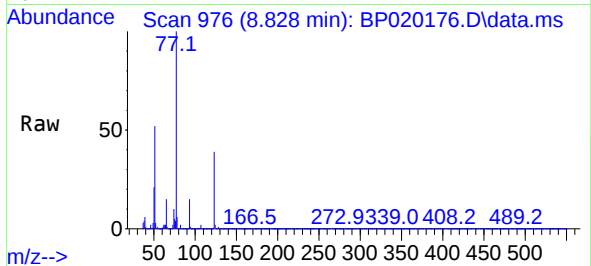
Tgt Ion:117 Resp: 87562
Ion Ratio Lower Upper
117 100
201 108.4 84.0 126.0
199 67.4 53.4 80.2





#22
Nitrobenzene
Concen: 28.356 ng/ul
RT: 8.828 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

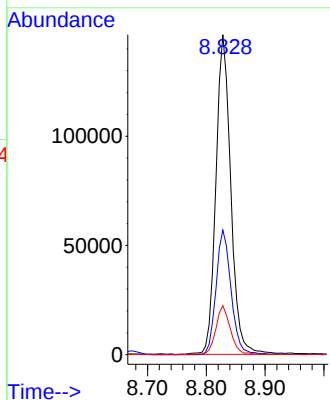
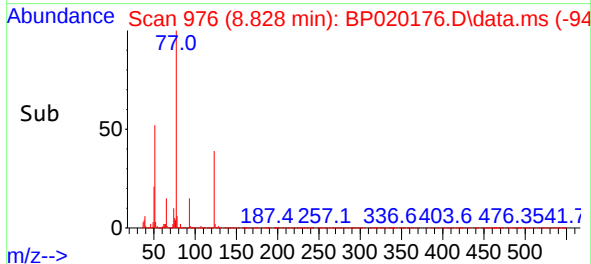
Instrument :
BNA_P
ClientSampleId :
SLCS610



Tgt Ion: 77 Resp: 257962
Ion Ratio Lower Upper
77 100
123 38.9 31.4 47.2
65 15.3 11.4 17.2

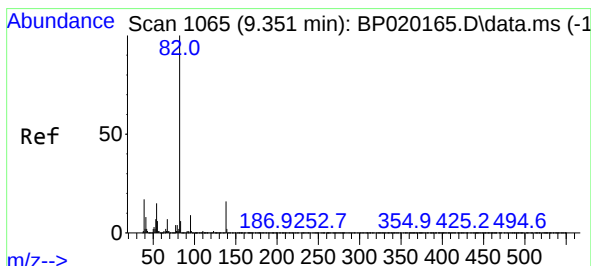
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Supervised By :mohammad ahmed 05/06/2024

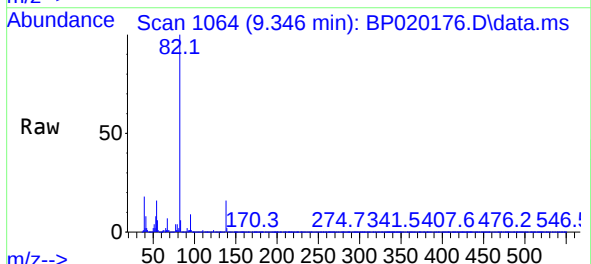


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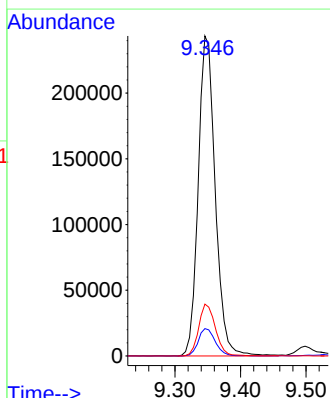
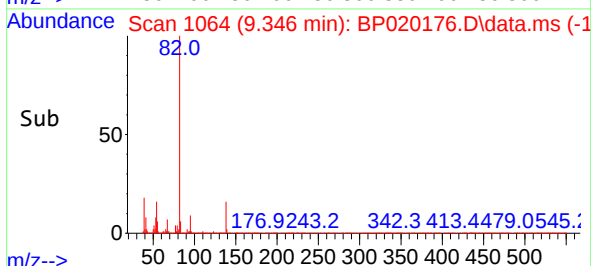
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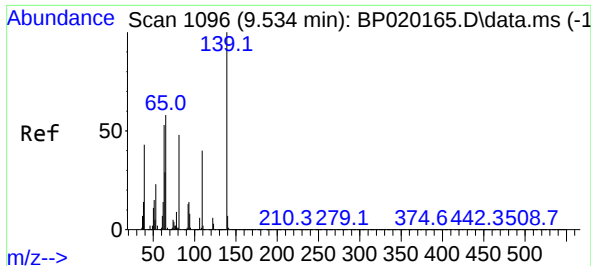


#23
Isophorone
Concen: 25.163 ng/ul
RT: 9.346 min Scan# 1064
Delta R.T. -0.006 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24



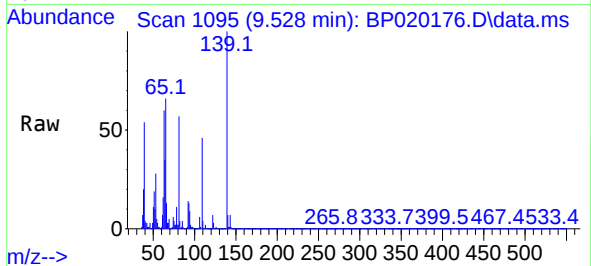
Tgt Ion: 82 Resp: 440178
Ion Ratio Lower Upper
82 100
95 8.5 6.6 9.8
138 16.2 12.9 19.3





#25
2-Nitrophenol
Concen: 28.808 ng/ul
RT: 9.528 min Scan# 1095
Delta R.T. -0.006 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

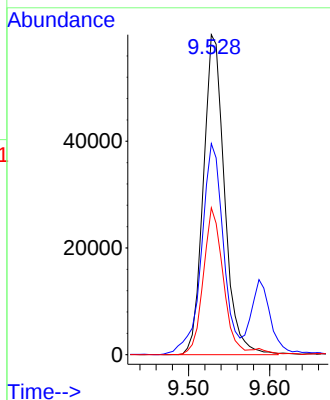
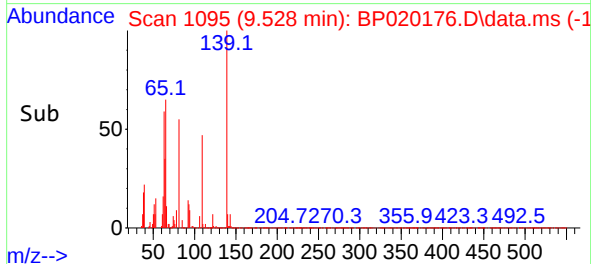
Instrument :
BNA_P
ClientSampleId :
SLCS610



Tgt Ion:139 Resp: 108289
Ion Ratio Lower Upper
139 100
65 66.0 53.8 80.6
109 45.9 35.3 52.9

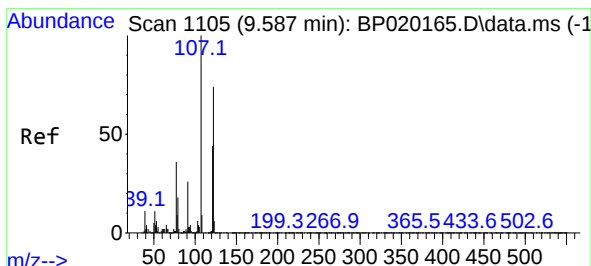
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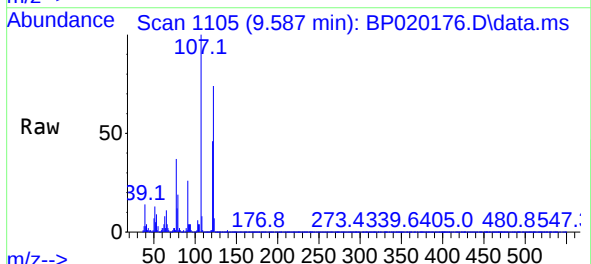


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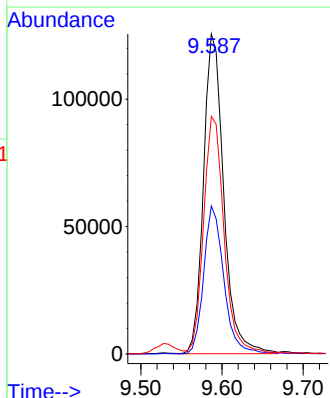
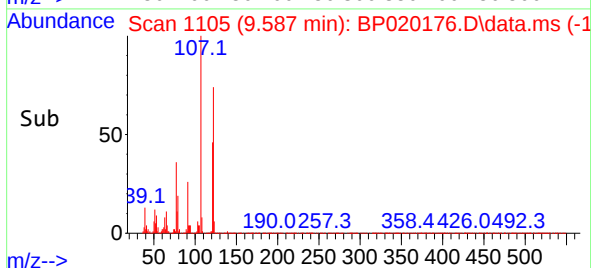
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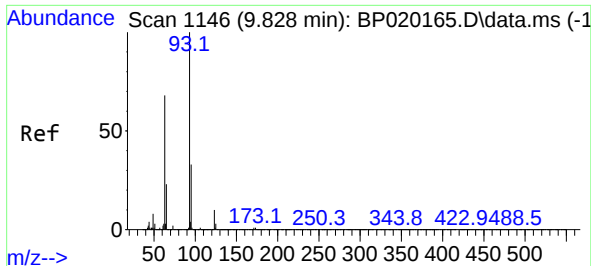


#26
2,4-Dimethylphenol
Concen: 26.490 ng/ul
RT: 9.587 min Scan# 1105
Delta R.T. 0.000 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24



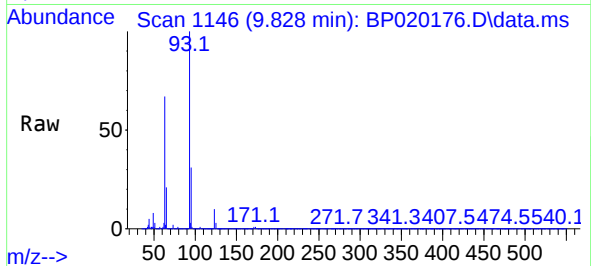
Tgt Ion:107 Resp: 217242
Ion Ratio Lower Upper
107 100
121 46.3 36.0 54.0
122 74.2 59.4 89.2





#27
Bis(2-Chloroethoxy)methane
Concen: 26.419 ng/ul
RT: 9.828 min Scan# 1146
Delta R.T. 0.000 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

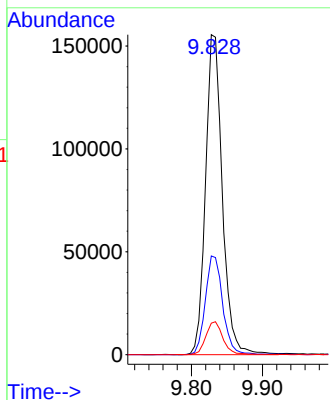
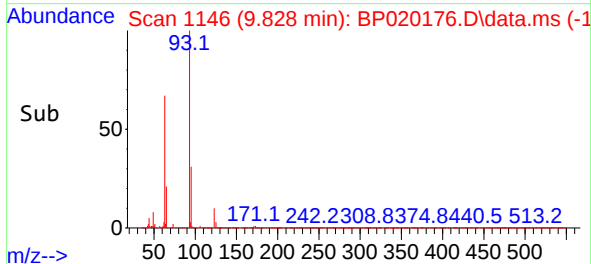
Instrument :
BNA_P
ClientSampleId :
SLCS610



Tgt Ion: 93 Resp: 25620
Ion Ratio Lower Upper
93 100
95 30.8 25.6 38.4
123 9.9 8.3 12.5

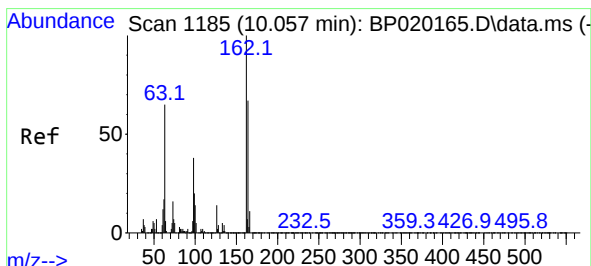
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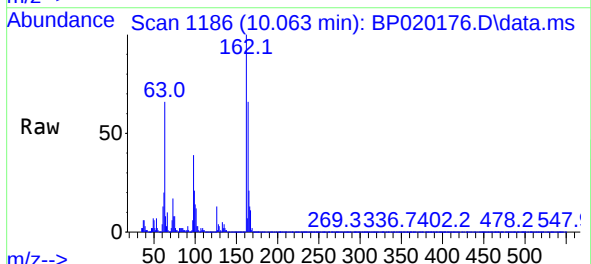


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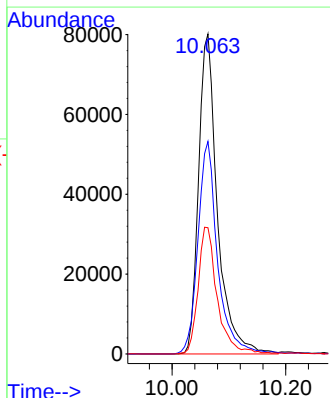
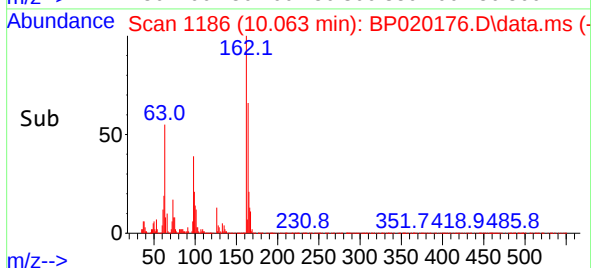
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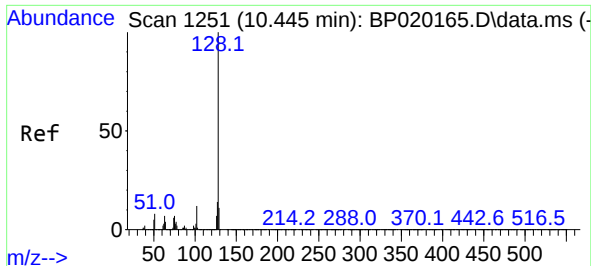


#29
2,4-Dichlorophenol
Concen: 28.675 ng/ul
RT: 10.063 min Scan# 1186
Delta R.T. 0.006 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24



Tgt Ion:162 Resp: 184712
Ion Ratio Lower Upper
162 100
164 66.4 53.1 79.7
98 39.5 31.4 47.2





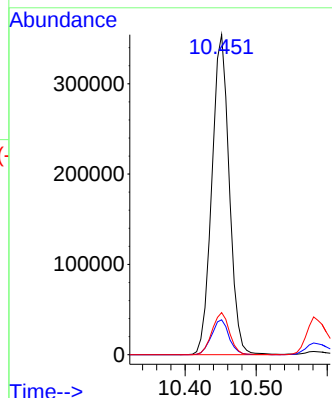
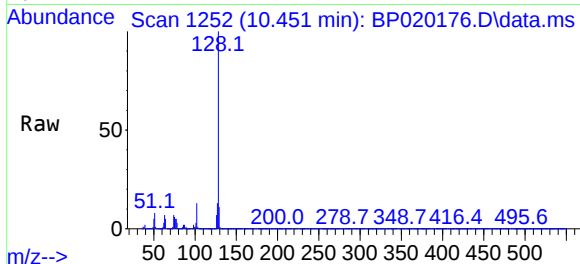
#30
Naphthalene
Concen: 27.530 ng/ul
RT: 10.451 min Scan# 1251
Delta R.T. 0.006 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

Instrument :
BNA_P
ClientSampleId :
SLCS610

Tgt Ion:128 Resp: 60052
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 13.1 10.6 16.0

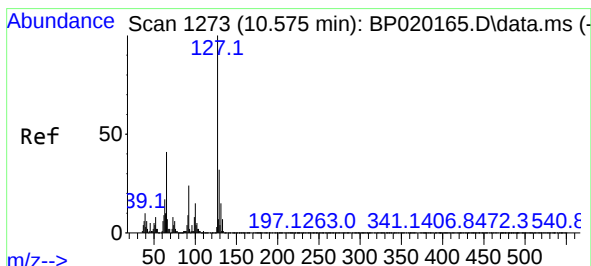
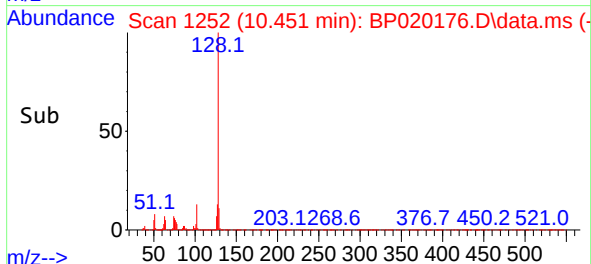
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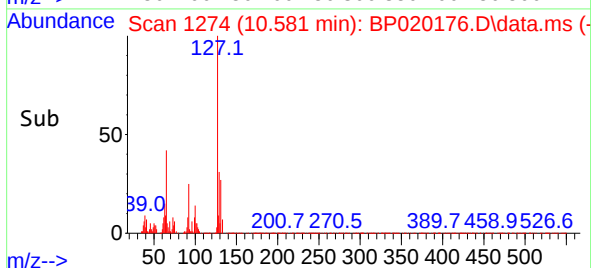
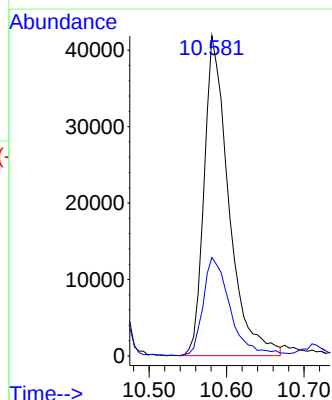
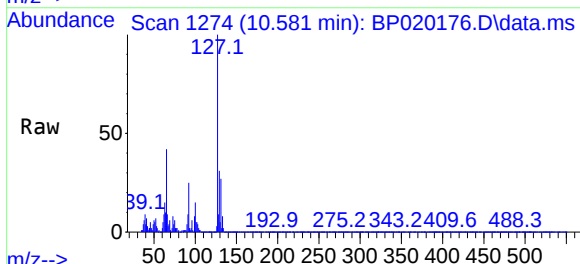
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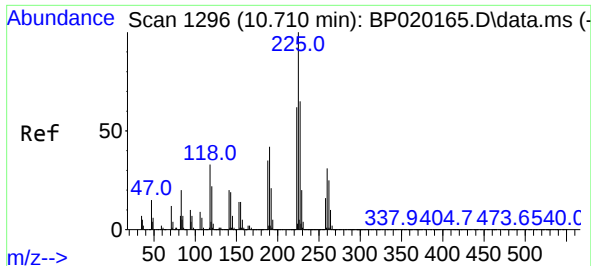
05/06/2024



#32
4-Chloroaniline
Concen: 10.191 ng/ul
RT: 10.581 min Scan# 1274
Delta R.T. 0.006 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

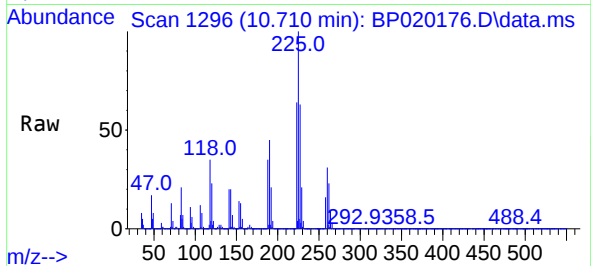
Tgt Ion:127 Resp: 92368
Ion Ratio Lower Upper
127 100
129 30.7 24.8 37.2





#33
Hexachlorobutadiene
Concen: 28.662 ng/ul
RT: 10.710 min Scan# 1410
Delta R.T. 0.000 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

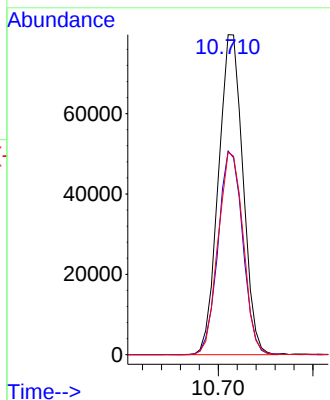
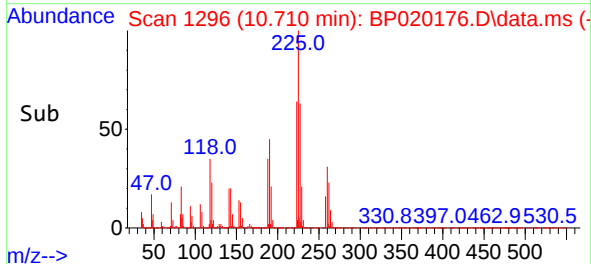
Instrument :
BNA_P
ClientSampleId :
SLCS610



Tgt Ion:225 Resp: 143404
Ion Ratio Lower Upper
225 100
223 63.6 53.2 79.8
227 63.3 51.4 77.0

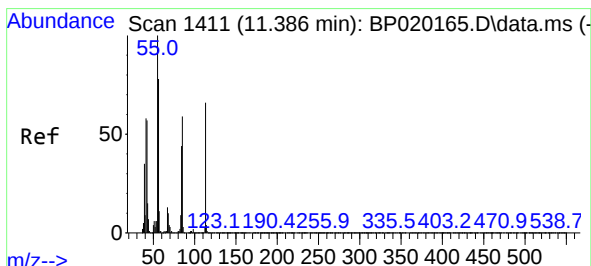
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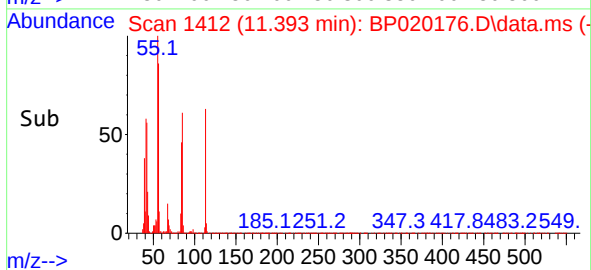
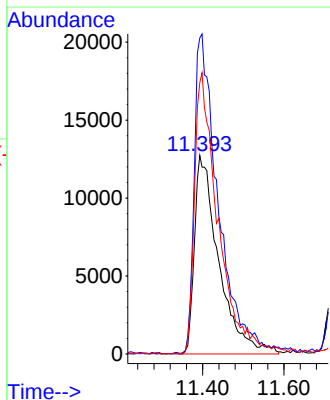
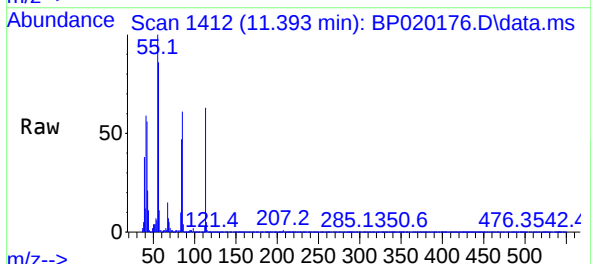
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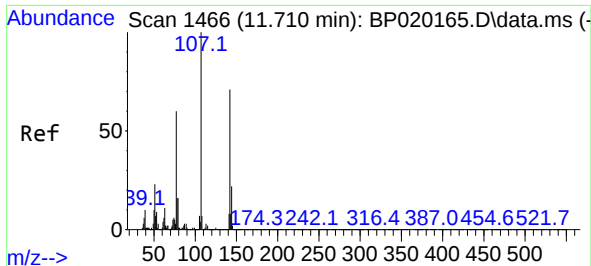
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#34
Caprolactam
Concen: 23.457 ng/ul m
RT: 11.393 min Scan# 1412
Delta R.T. 0.006 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

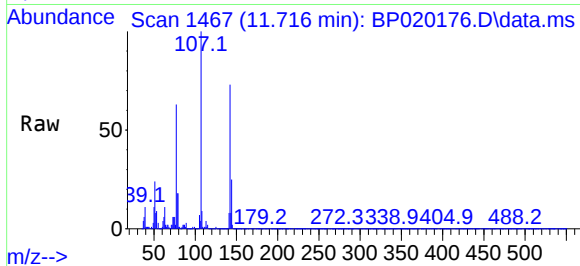
Tgt Ion:113 Resp: 52758
Ion Ratio Lower Upper
113 100
55 159.2 131.0 196.6
56 136.7 105.4 158.2





#35
4-Chloro-3-methylphenol
Concen: 26.090 ng/ul
RT: 11.716 min Scan# 1466
Delta R.T. 0.006 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

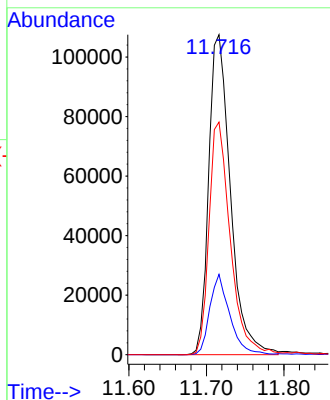
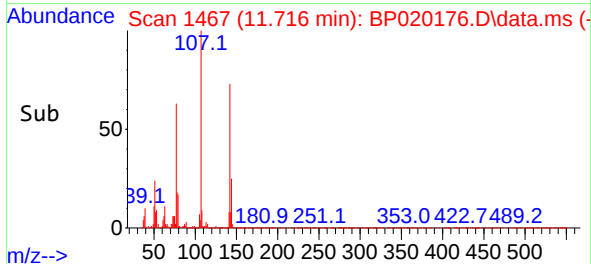
Instrument :
BNA_P
ClientSampleId :
SLCS610



Tgt Ion:107 Resp: 209244
Ion Ratio Lower Upper
107 100
144 25.1 18.3 27.5
142 72.7 56.6 84.8

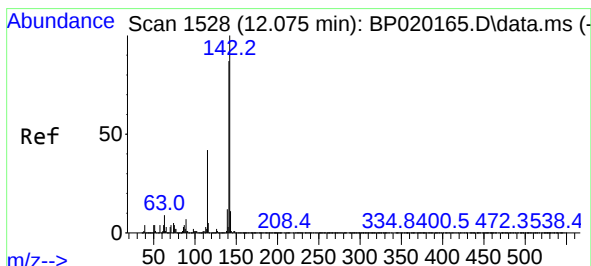
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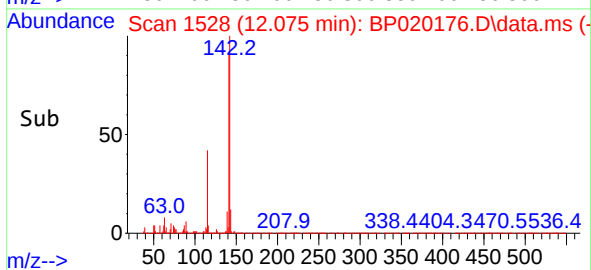
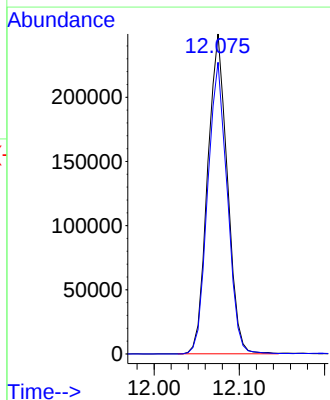
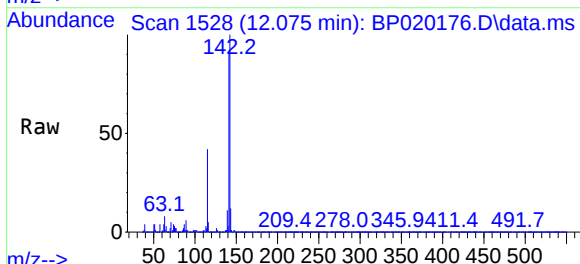
05/03/2024
Supervised By :mohammad
ahmed

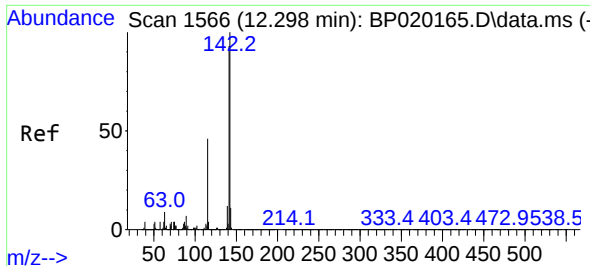
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#36
2-Methylnaphthalene
Concen: 26.480 ng/ul
RT: 12.075 min Scan# 1528
Delta R.T. 0.000 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

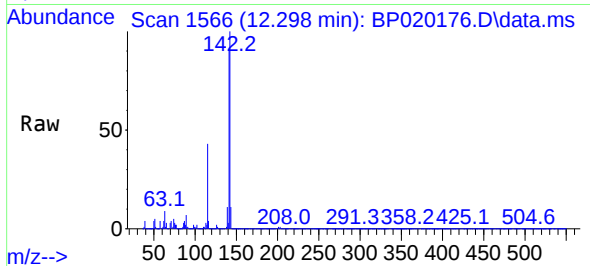
Tgt Ion:142 Resp: 401892
Ion Ratio Lower Upper
142 100
141 91.1 74.6 111.8





#37
1-Methylnaphthalene
Concen: 25.946 ng/ul
RT: 12.298 min Scan# 1566
Delta R.T. 0.000 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

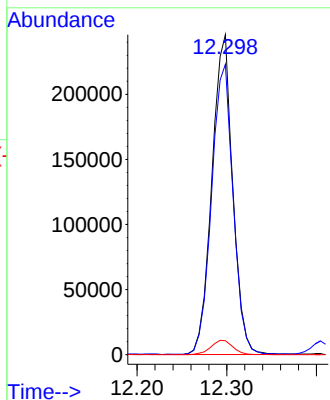
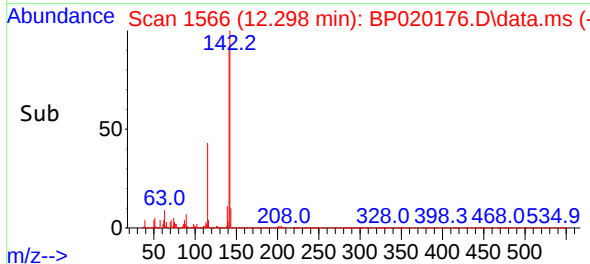
Instrument :
BNA_P
ClientSampleId :
SLCS610



Tgt Ion:142 Resp: 39627
Ion Ratio Lower Upper
142 100
141 90.7 75.5 113.3
116 4.4 3.9 5.9

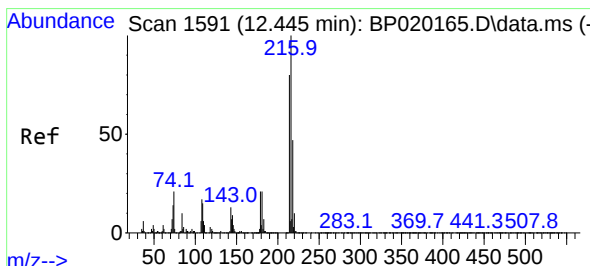
Manual Integrations
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Reviewed By :Jagrut Upadhyay 05/03/2024
Supervised By :mohammad ahmed 05/06/2024

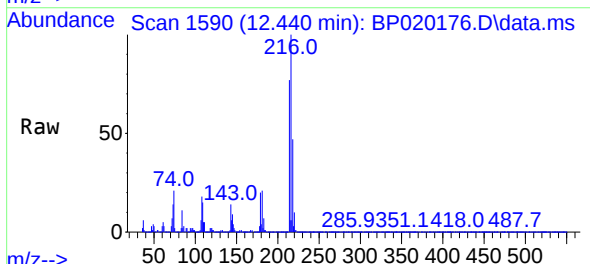


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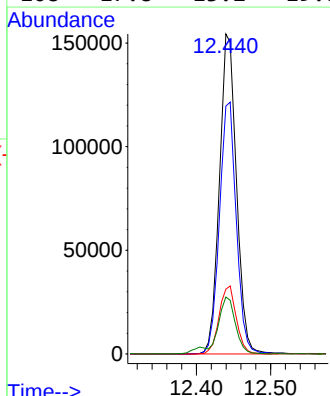
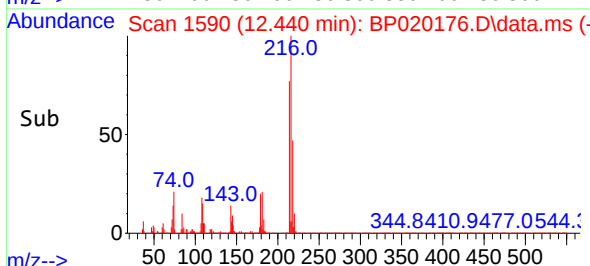
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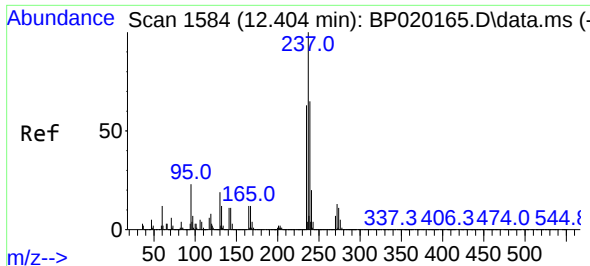


#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.081 ng/ul
RT: 12.440 min Scan# 1590
Delta R.T. -0.006 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24



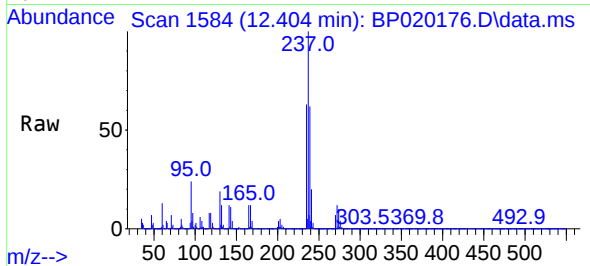
Tgt Ion:216 Resp: 246401
Ion Ratio Lower Upper
216 100
214 77.5 61.3 91.9
179 20.3 16.9 25.3
108 17.8 13.2 19.8





#40
Hexachlorocyclopentadiene
Concen: 28.506 ng/ul
RT: 12.404 min Scan# 1584
Delta R.T. 0.000 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

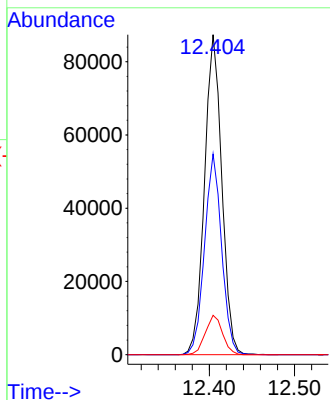
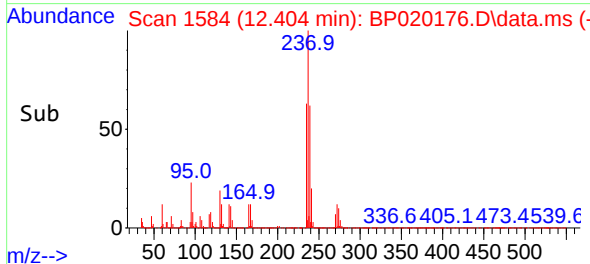
Instrument :
BNA_P
ClientSampleId :
SLCS610



Tgt Ion:237 Resp: 122905
Ion Ratio Lower Upper
237 100
235 62.7 52.4 78.6
272 12.3 10.0 15.0

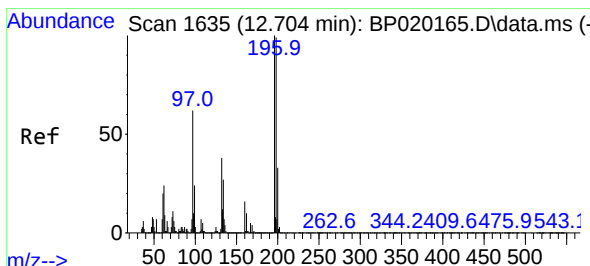
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Supervised By :mohammad ahmed 05/06/2024

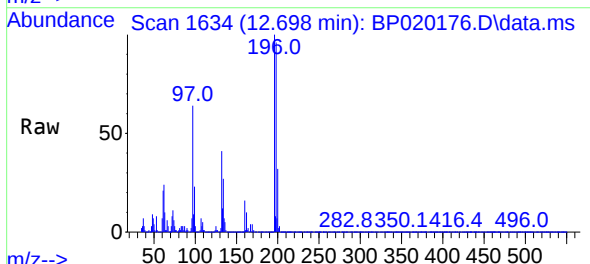


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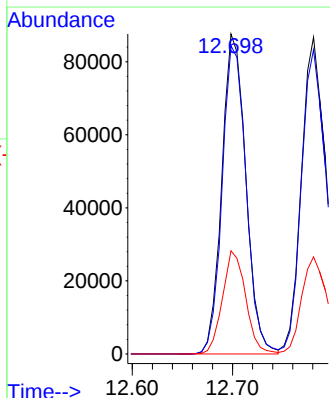
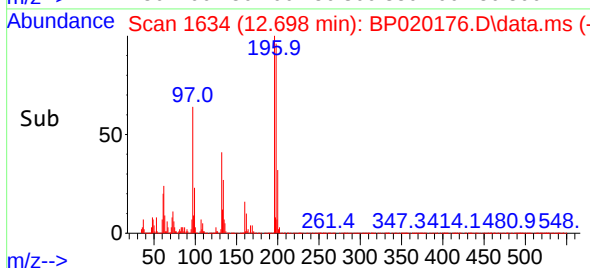
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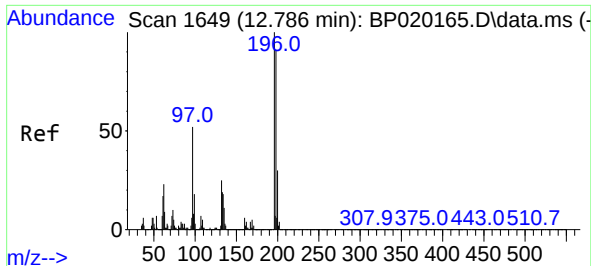


#41
2,4,6-Trichlorophenol
Concen: 29.301 ng/ul
RT: 12.698 min Scan# 1634
Delta R.T. -0.006 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24



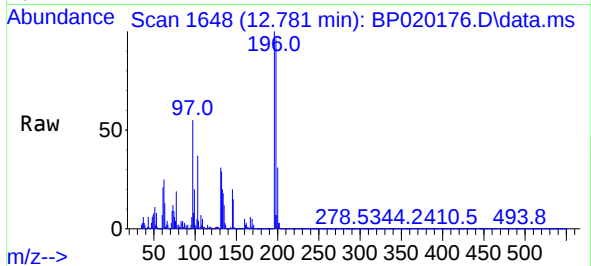
Tgt Ion:196 Resp: 145672
Ion Ratio Lower Upper
196 100
198 96.3 75.8 113.8
200 32.3 24.8 37.2





#42
2,4,5-Trichlorophenol
Concen: 29.387 ng/ul
RT: 12.781 min Scan# 10
Delta R.T. -0.006 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

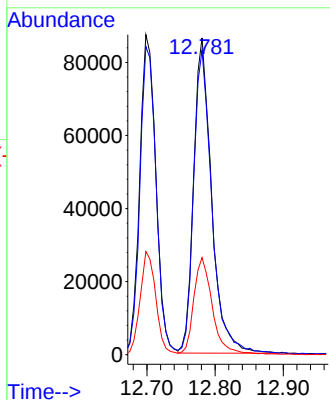
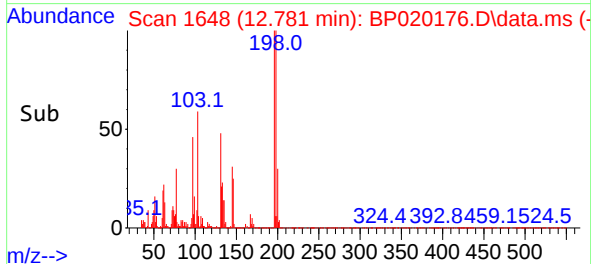
Instrument :
BNA_P
ClientSampleId :
SLCS610



Tgt Ion:196 Resp: 157209
Ion Ratio Lower Upper
196 100
198 96.1 73.5 110.3
200 30.7 24.4 36.6

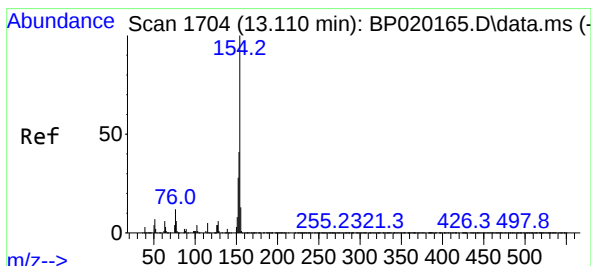
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Supervised By :mohammad ahmed 05/06/2024



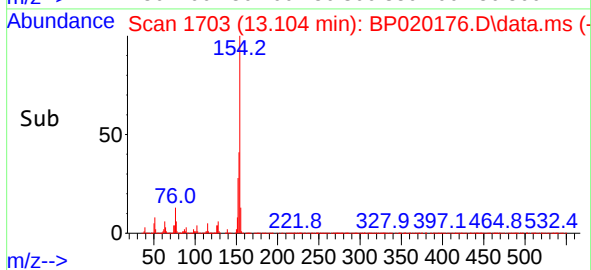
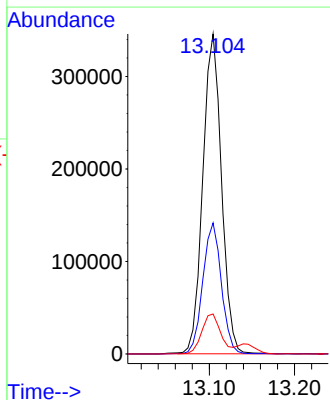
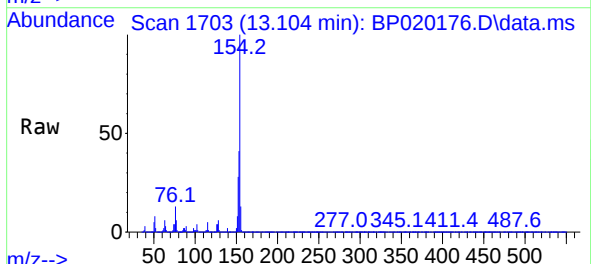
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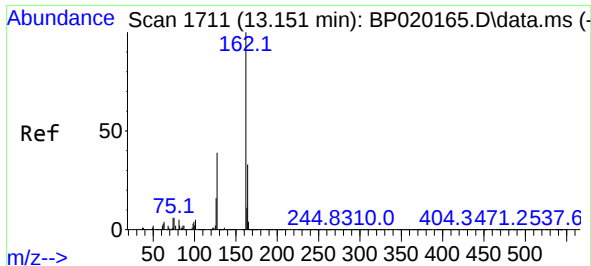
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#43
1,1'-Biphenyl
Concen: 29.276 ng/ul
RT: 13.104 min Scan# 1703
Delta R.T. -0.006 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

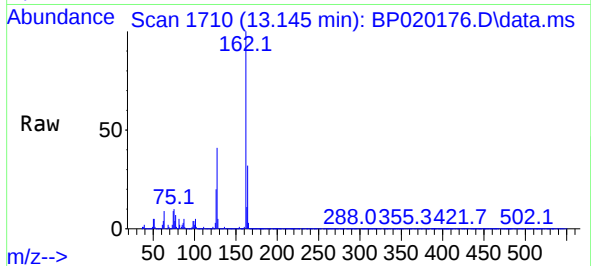
Tgt Ion:154 Resp: 526349
Ion Ratio Lower Upper
154 100
153 41.0 33.1 49.7
76 12.5 9.7 14.5





#44
2-Chloronaphthalene
Concen: 29.514 ng/ul
RT: 13.145 min Scan# 1711
Delta R.T. -0.006 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

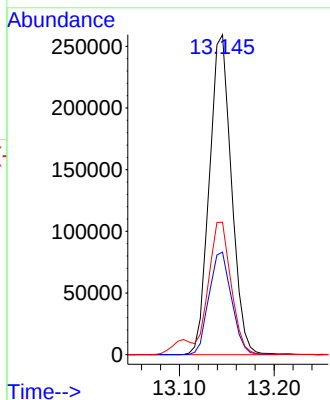
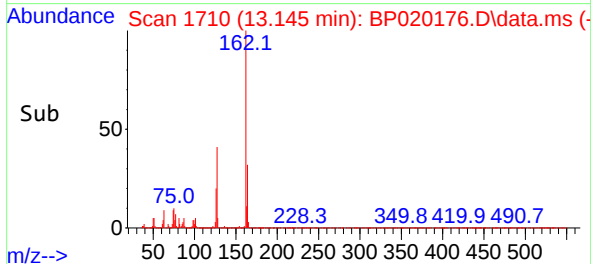
Instrument :
BNA_P
ClientSampleId :
SLCS610



Tgt Ion:162 Resp: 421064
Ion Ratio Lower Upper
162 100
164 32.1 26.1 39.1
127 41.4 33.6 50.4

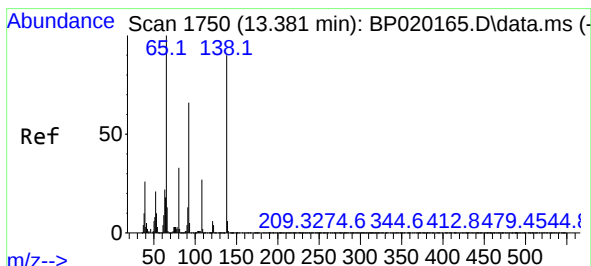
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Supervised By :mohammad ahmed 05/06/2024

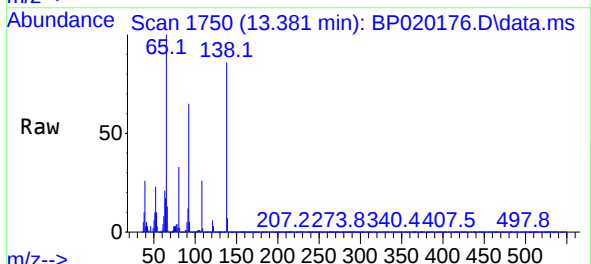


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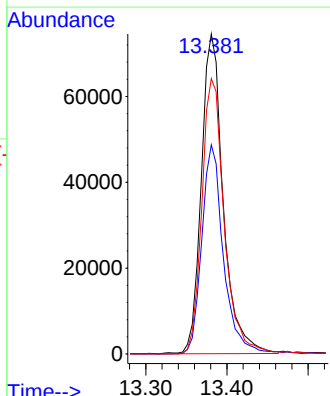
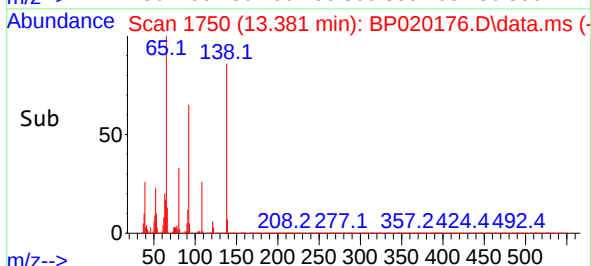
05/06/2024

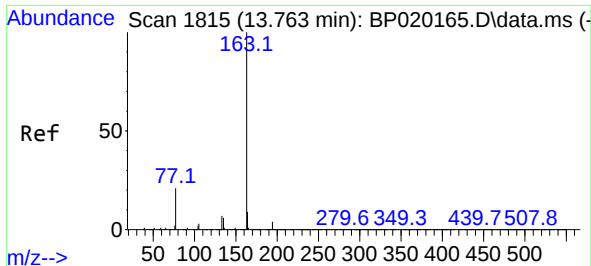


#45
2-Nitroaniline
Concen: 29.507 ng/ul
RT: 13.381 min Scan# 1750
Delta R.T. 0.000 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24



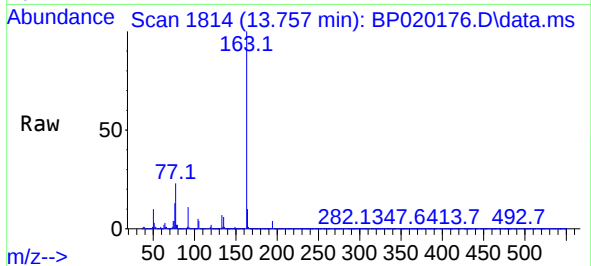
Tgt Ion: 65 Resp: 139633
Ion Ratio Lower Upper
65 100
92 65.3 55.6 83.4
138 86.1 73.1 109.7





#47
Dimethylphthalate
Concen: 27.841 ng/ul
RT: 13.757 min Scan# 1814
Delta R.T. -0.006 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

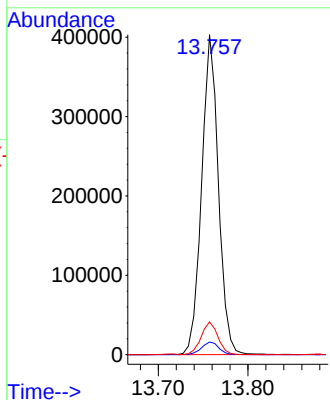
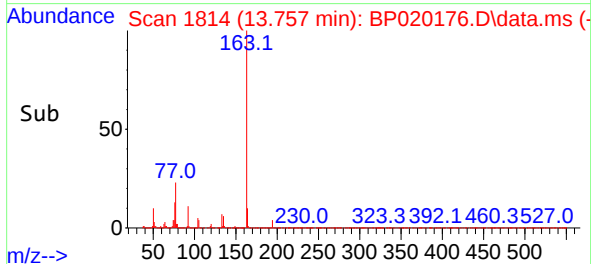
Instrument :
BNA_P
ClientSampleId :
SLCS610



Tgt Ion:163 Resp: 522014
Ion Ratio Lower Upper
163 100
194 4.0 3.1 4.7
164 10.3 8.2 12.4

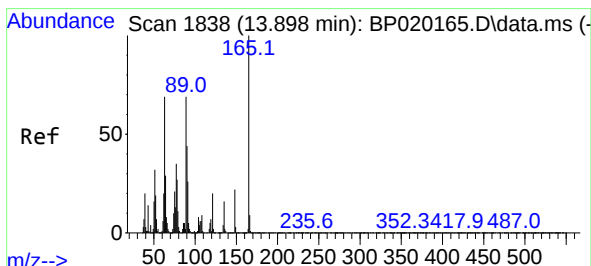
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Supervised By :mohammad ahmed 05/06/2024



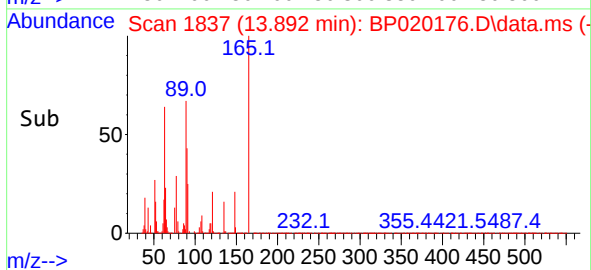
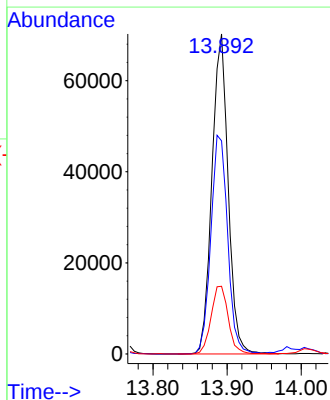
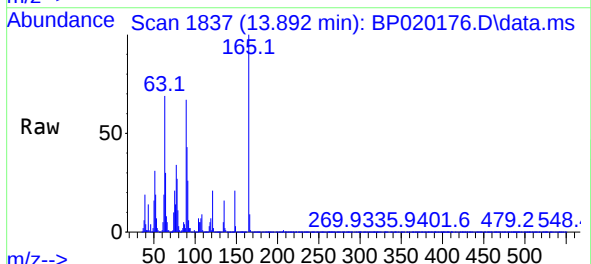
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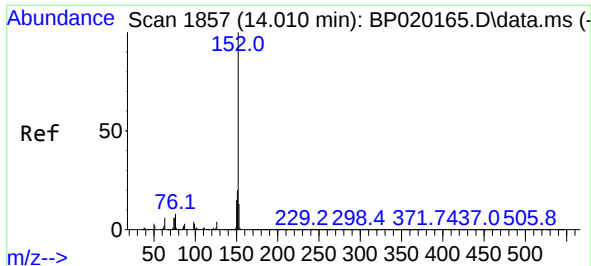
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#48
2,6-Dinitrotoluene
Concen: 28.633 ng/ul
RT: 13.892 min Scan# 1837
Delta R.T. -0.006 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

Tgt Ion:165 Resp: 106728
Ion Ratio Lower Upper
165 100
89 66.6 51.0 76.6
121 21.2 18.5 27.7





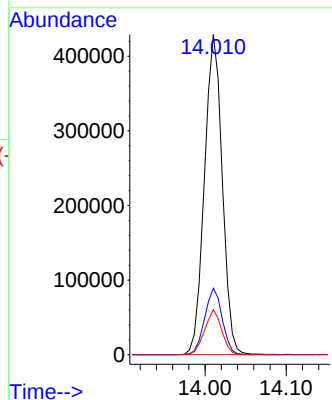
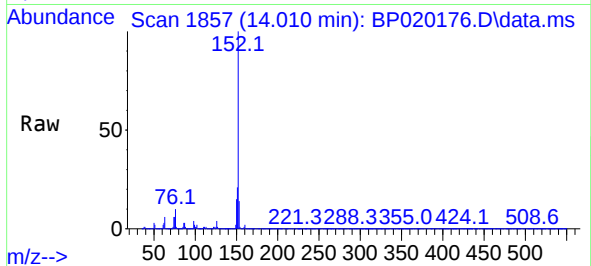
#50
Acenaphthylene
Concen: 28.322 ng/ul
RT: 14.010 min Scan# 1857
Delta R.T. 0.000 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

Instrument :
BNA_P
ClientSampleId :
SLCS610

Tgt Ion:152 Resp: 653225
Ion Ratio Lower Upper
152 100
151 20.8 16.5 24.7
153 14.1 10.3 15.5

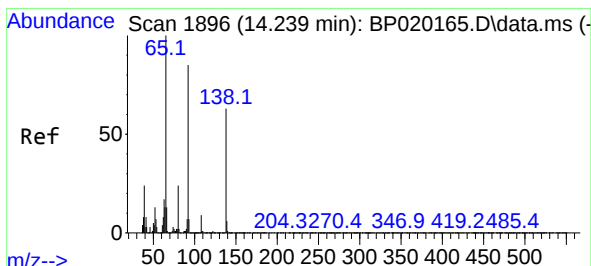
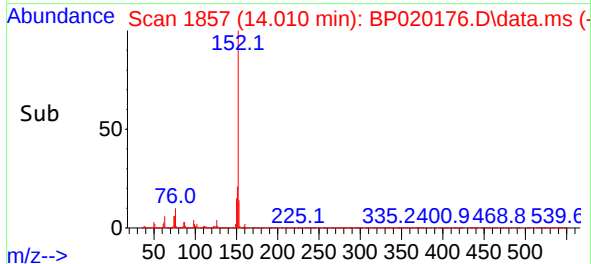
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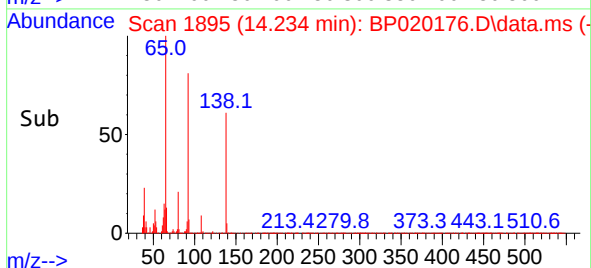
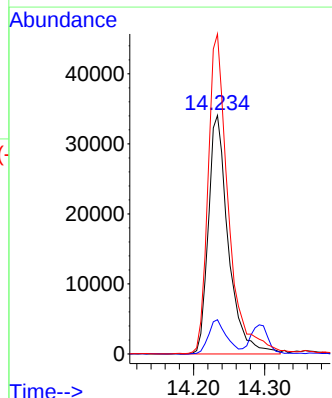
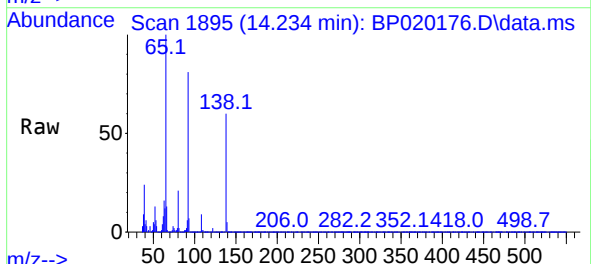
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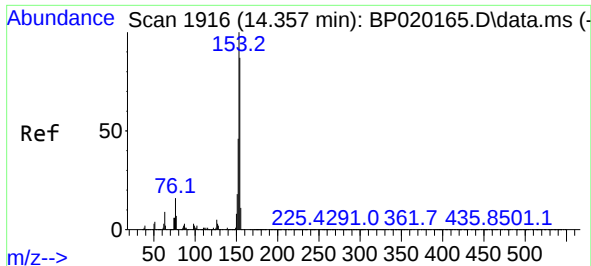
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#51
3-Nitroaniline
Concen: 19.089 ng/ul
RT: 14.234 min Scan# 1895
Delta R.T. -0.006 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

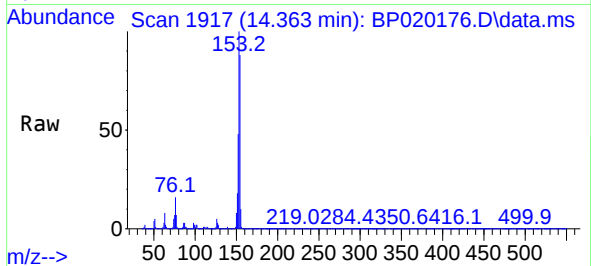
Tgt Ion:138 Resp: 66365
Ion Ratio Lower Upper
138 100
108 14.4 10.8 16.2
92 134.1 103.3 154.9





#52
Acenaphthene
Concen: 28.621 ng/ul
RT: 14.363 min Scan# 1916
Delta R.T. 0.006 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

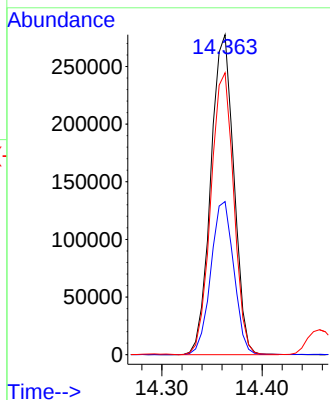
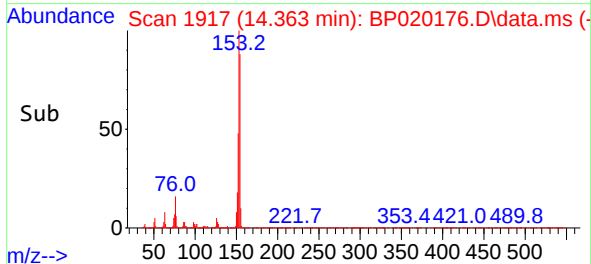
Instrument :
BNA_P
ClientSampleId :
SLCS610



Tgt Ion:153 Resp: 443608
Ion Ratio Lower Upper
153 100
152 47.9 37.4 56.2
154 88.1 70.3 105.5

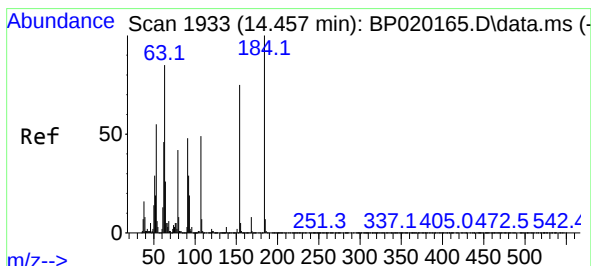
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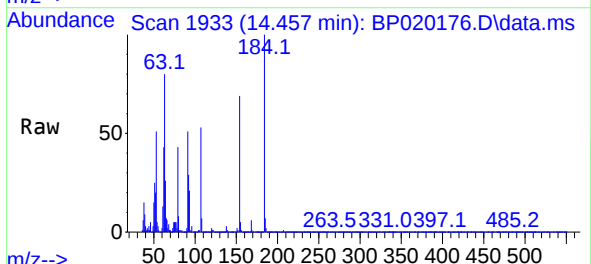


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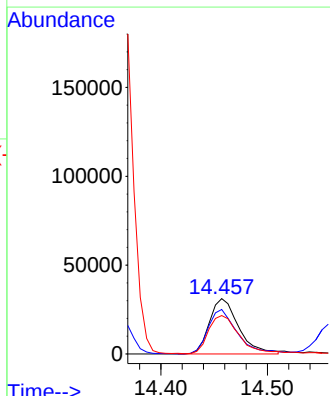
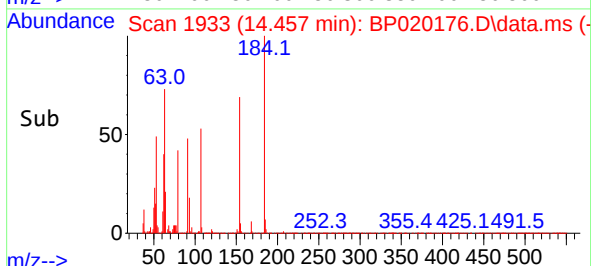
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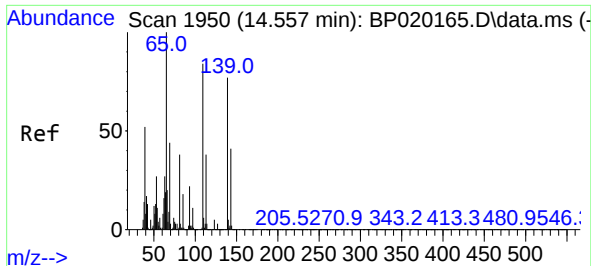


#53
2,4-Dinitrophenol
Concen: 25.898 ng/ul
RT: 14.457 min Scan# 1933
Delta R.T. 0.000 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24



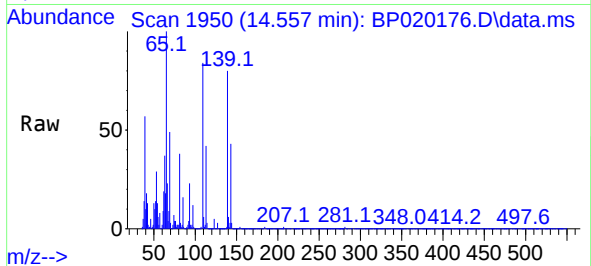
Tgt Ion:184 Resp: 59253
Ion Ratio Lower Upper
184 100
63 80.4 65.6 98.4
154 69.3 53.8 80.8





#55
4-Nitrophenol
Concen: 27.304 ng/ul
RT: 14.557 min Scan# 1950
Delta R.T. 0.000 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

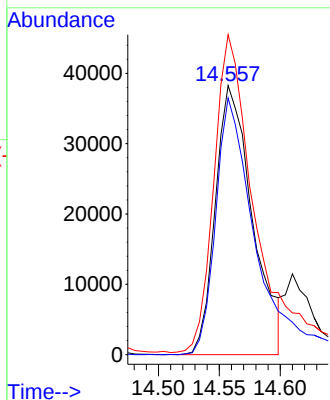
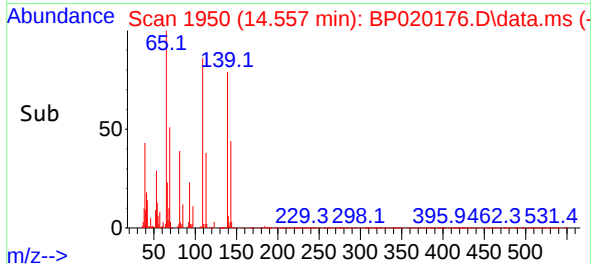
Instrument :
BNA_P
ClientSampleId :
SLCS610



Tgt Ion:109 Resp: 81102
Ion Ratio Lower Upper
109 100
139 95.3 78.4 117.6
65 118.9 101.8 152.6

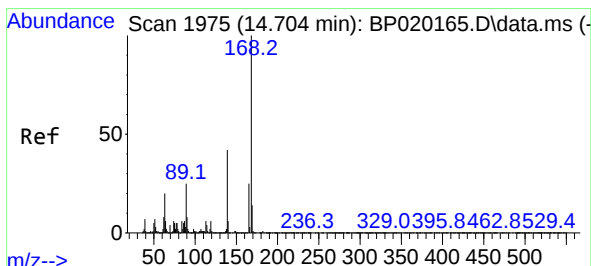
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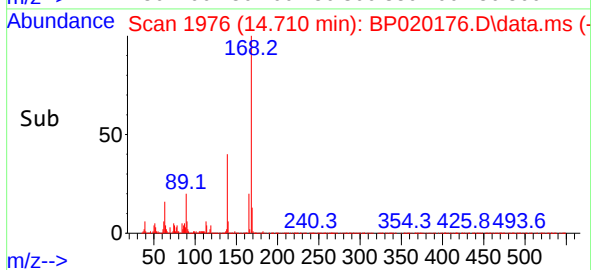
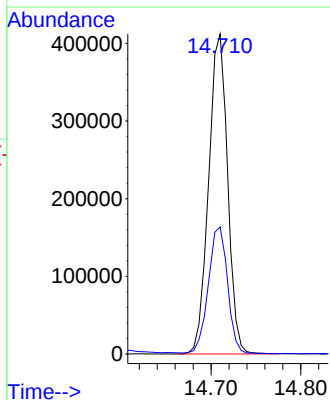
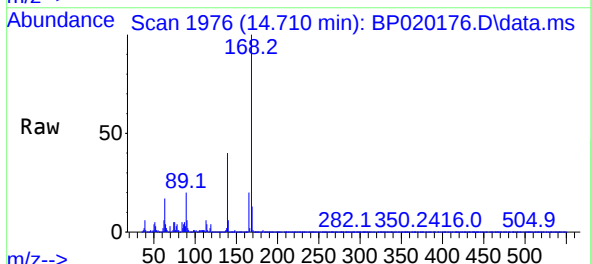
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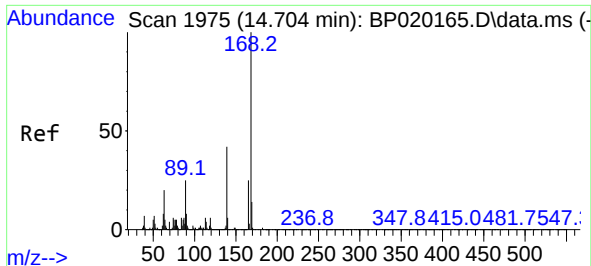
05/06/2024



#56
Dibenzofuran
Concen: 28.378 ng/ul
RT: 14.710 min Scan# 1976
Delta R.T. 0.006 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

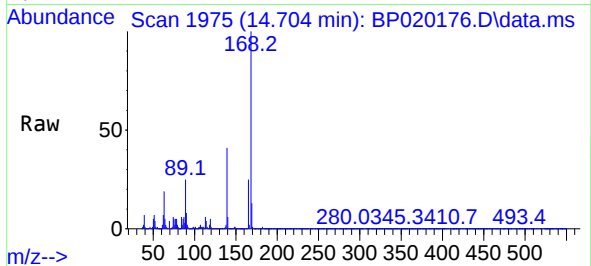
Tgt Ion:168 Resp: 604940
Ion Ratio Lower Upper
168 100
139 39.7 32.7 49.1





#57
2,4-Dinitrotoluene
Concen: 28.836 ng/ul
RT: 14.704 min Scan# 1975
Delta R.T. 0.000 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

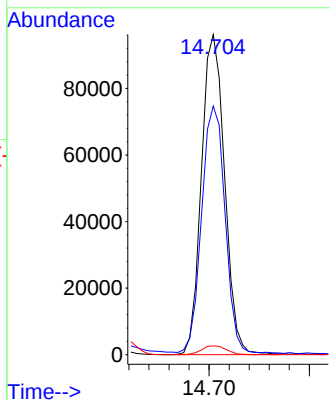
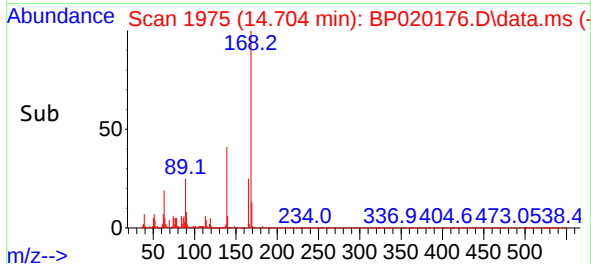
Instrument :
BNA_P
ClientSampleId :
SLCS610



Tgt Ion:165 Resp: 154532
Ion Ratio Lower Upper
165 100
63 77.7 59.7 89.5
182 2.7 2.4 3.6

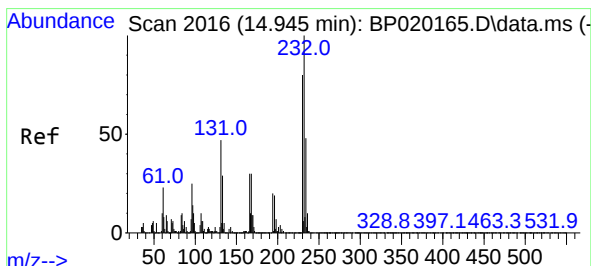
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Supervised By :mohammad ahmed 05/06/2024



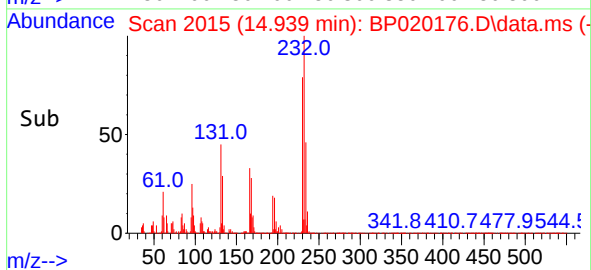
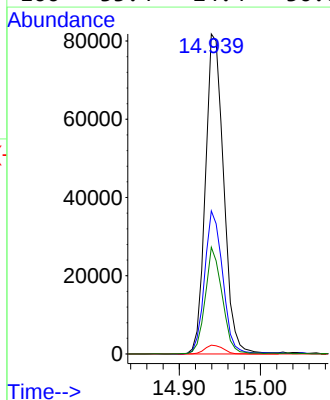
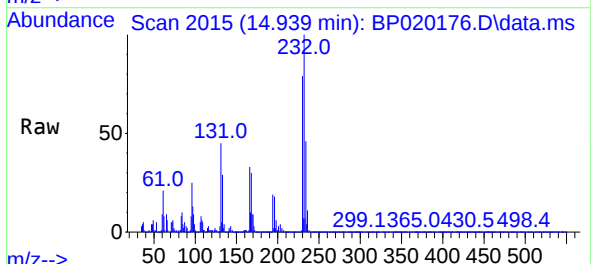
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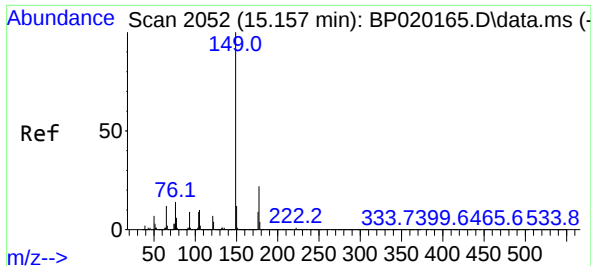
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#58
2,3,4,6-Tetrachlorophenol
Concen: 26.573 ng/ul
RT: 14.939 min Scan# 2015
Delta R.T. -0.006 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

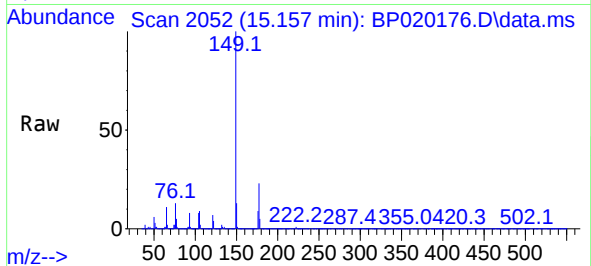
Tgt Ion:232 Resp: 127655
Ion Ratio Lower Upper
232 100
131 44.7 36.7 55.1
130 2.8 1.9 2.9
166 33.4 24.4 36.6





#59
Diethylphthalate
Concen: 27.691 ng/ul
RT: 15.157 min Scan# 2052
Delta R.T. 0.000 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

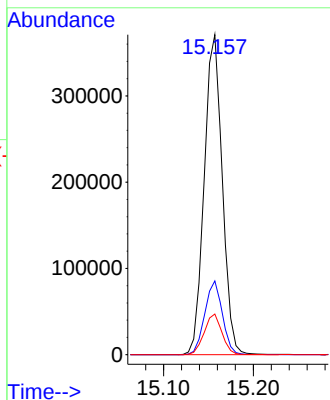
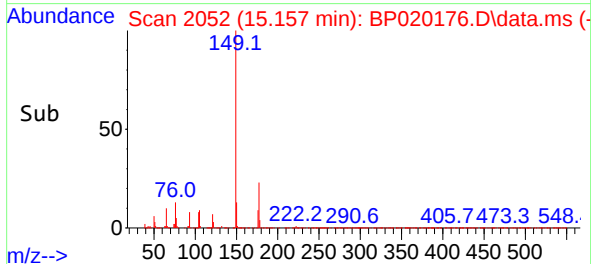
Instrument :
BNA_P
ClientSampleId :
SLCS610



Tgt Ion:149 Resp: 51828
Ion Ratio Lower Upper
149 100
177 23.1 17.9 26.9
150 12.7 10.2 15.2

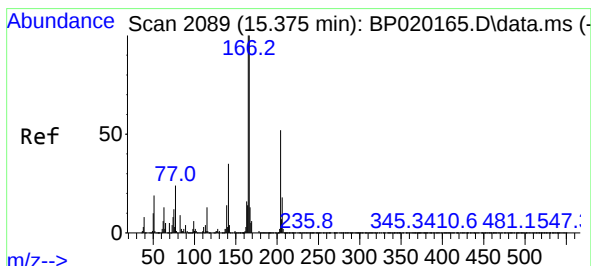
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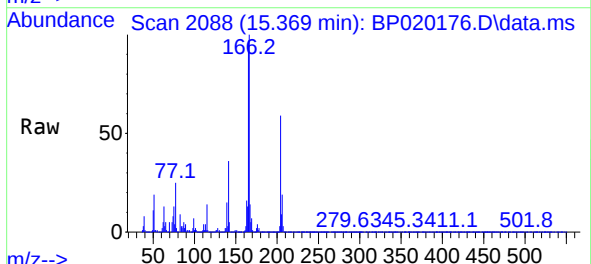


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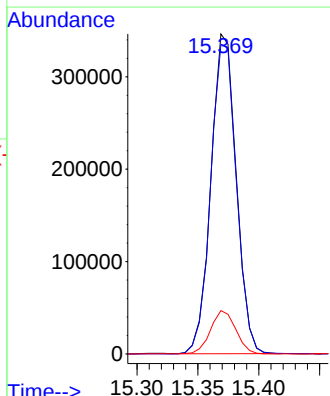
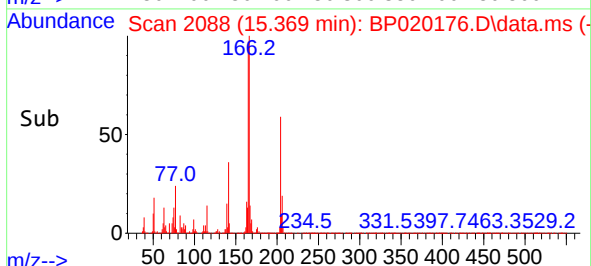
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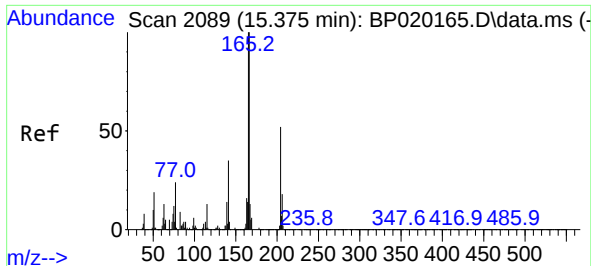


#61
Fluorene
Concen: 28.250 ng/ul
RT: 15.369 min Scan# 2088
Delta R.T. -0.006 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24



Tgt Ion:166 Resp: 500372
Ion Ratio Lower Upper
166 100
165 96.8 76.2 114.2
167 13.5 10.3 15.5





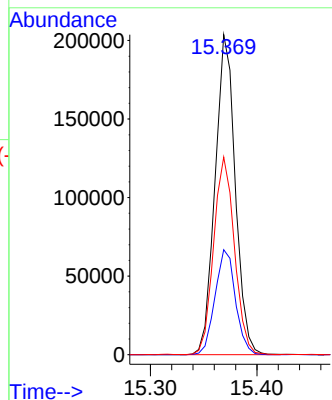
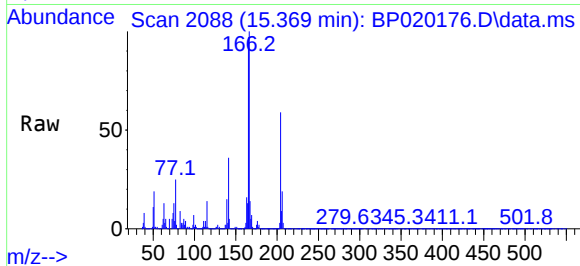
#62
4-Chlorophenyl-phenylether
Concen: 28.588 ng/ul
RT: 15.369 min Scan# 2088
Delta R.T. -0.006 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

Instrument :
BNA_P
ClientSampleId :
SLCS610

Tgt Ion:204 Resp: 268628
Ion Ratio Lower Upper
204 100
206 32.8 25.4 38.2
141 61.8 53.0 79.6

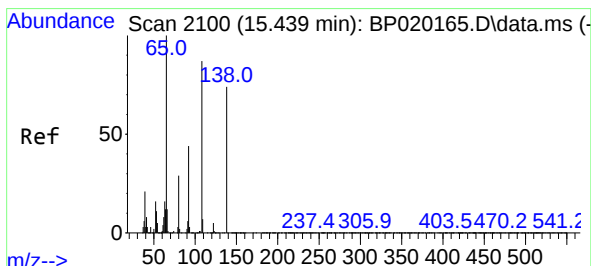
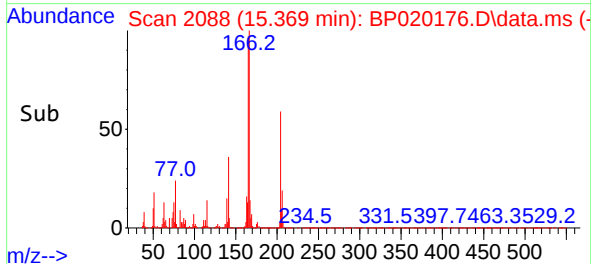
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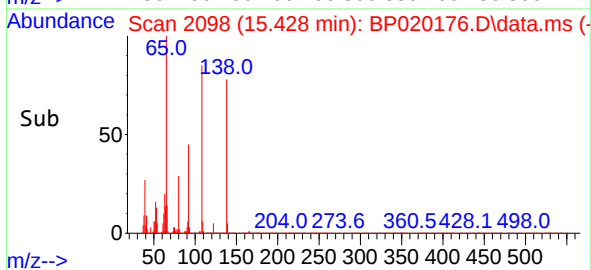
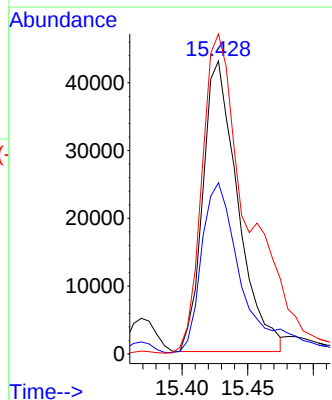
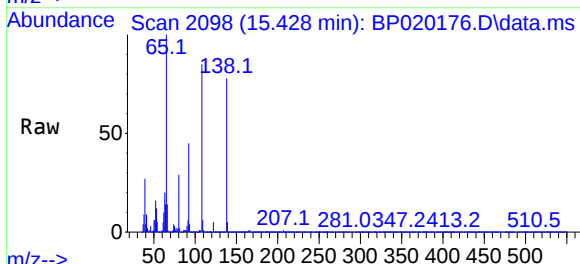
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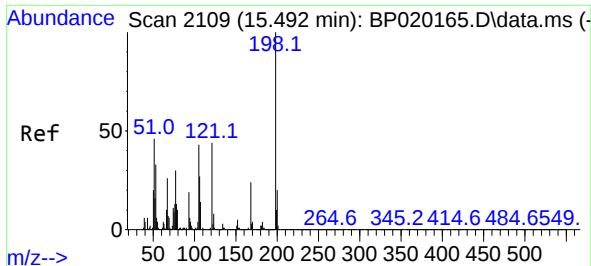
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#63
4-Nitroaniline
Concen: 27.526 ng/ul
RT: 15.428 min Scan# 2098
Delta R.T. -0.012 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

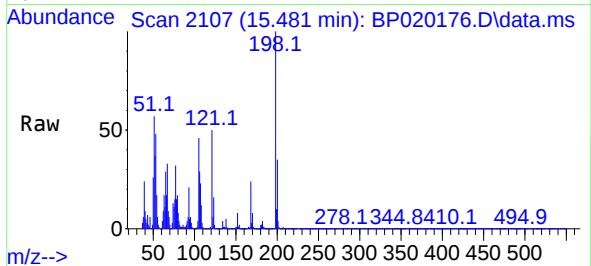
Tgt Ion:138 Resp: 79748
Ion Ratio Lower Upper
138 100
92 58.4 47.6 71.4
108 109.2 90.5 135.7





#66
4,6-Dinitro-2-methylphenol
Concen: 28.745 ng/ul
RT: 15.481 min Scan# 2109
Delta R.T. -0.012 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

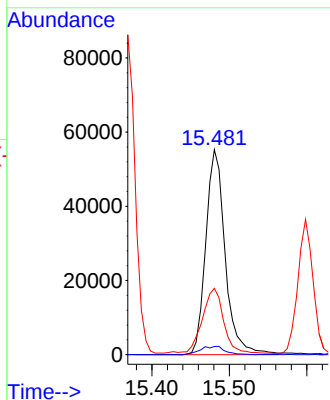
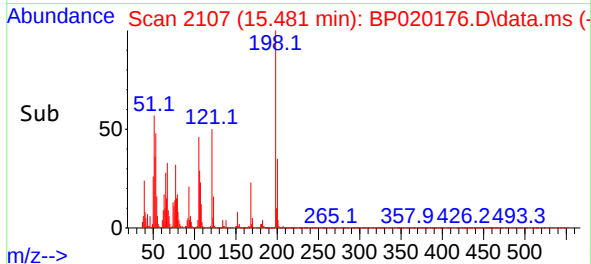
Instrument :
BNA_P
ClientSampleId :
SLCS610



Tgt Ion:198 Resp: 96144
Ion Ratio Lower Upper
198 100
182 4.0 3.3 4.9
77 32.4 24.4 36.6

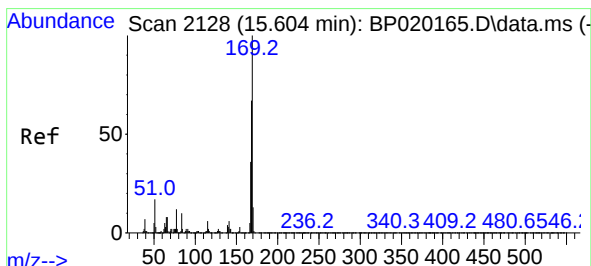
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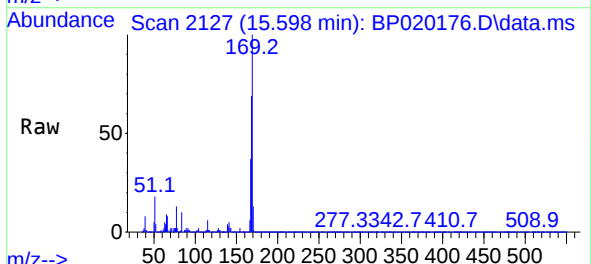


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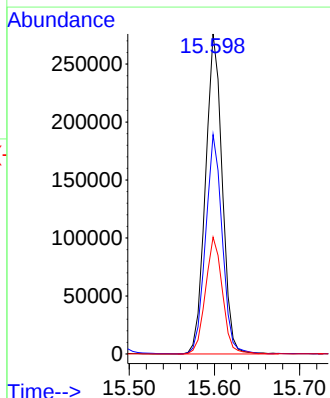
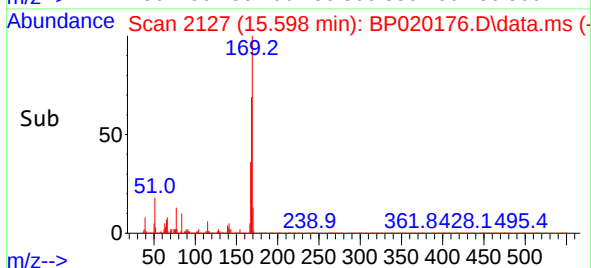
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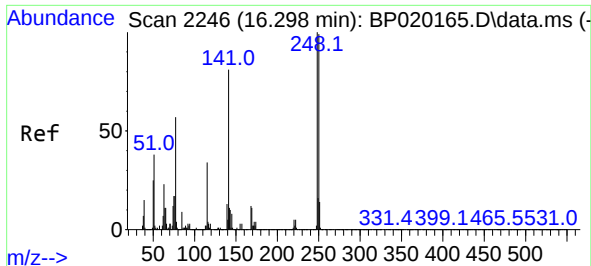


#67
N-Nitrosodiphenylamine
Concen: 26.779 ng/ul
RT: 15.598 min Scan# 2127
Delta R.T. -0.006 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24



Tgt Ion:169 Resp: 376887
Ion Ratio Lower Upper
169 100
168 68.6 54.2 81.2
167 36.5 29.0 43.6





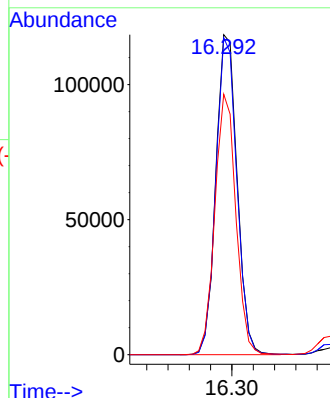
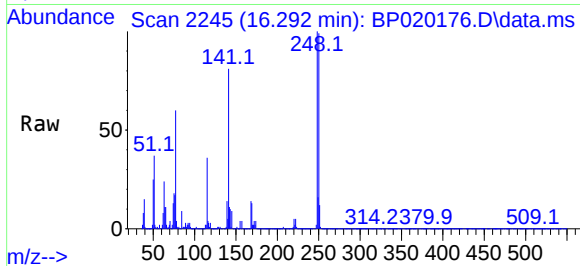
#68
4-Bromophenyl-phenylether
Concen: 29.923 ng/ul
RT: 16.292 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

Instrument :
BNA_P
ClientSampleId :
SLCS610

Tgt Ion:248 Resp: 16383
Ion Ratio Lower Upper
248 100
250 99.0 76.2 114.4
141 81.4 57.2 85.8

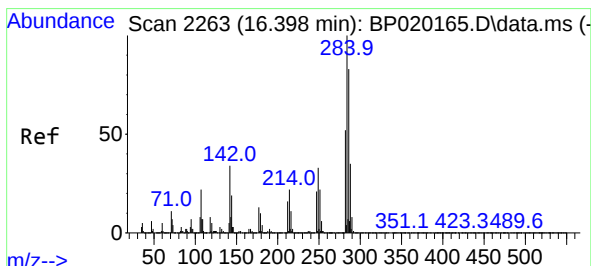
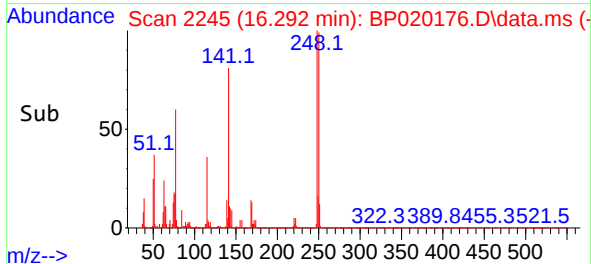
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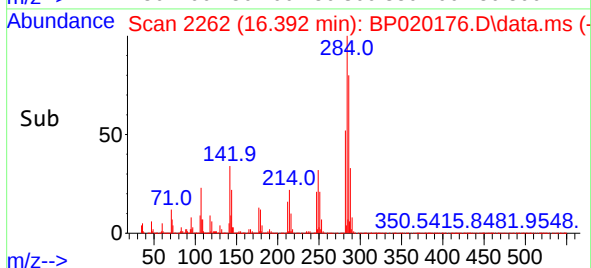
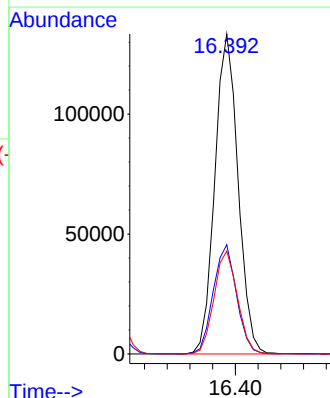
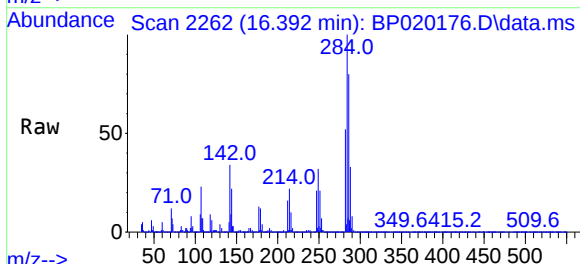
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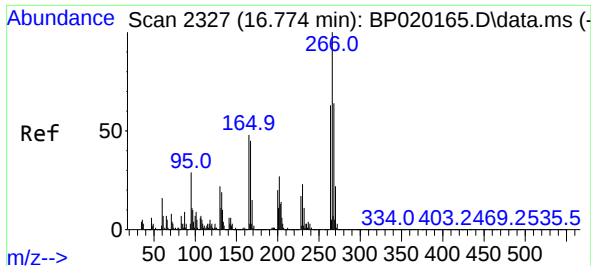
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#69
Hexachlorobenzene
Concen: 29.840 ng/ul
RT: 16.392 min Scan# 2262
Delta R.T. -0.006 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

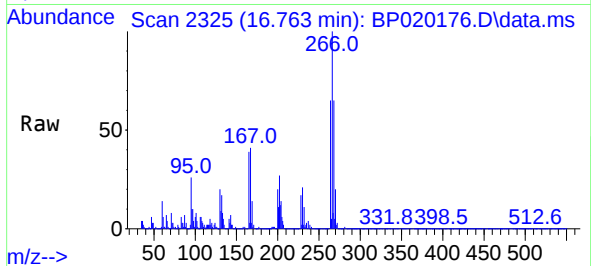
Tgt Ion:284 Resp: 189226
Ion Ratio Lower Upper
284 100
142 34.2 27.8 41.8
249 32.2 25.4 38.0





#71
Pentachlorophenol
Concen: 25.780 ng/ul
RT: 16.763 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

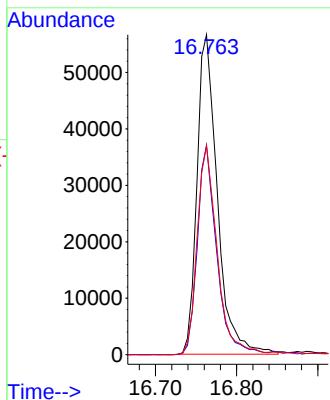
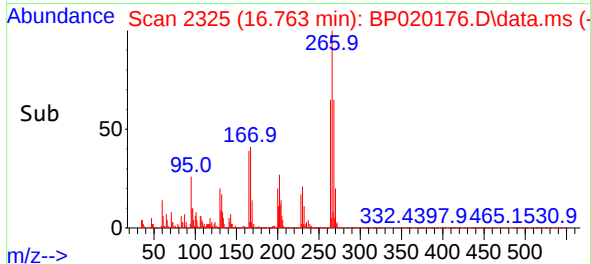
Instrument :
BNA_P
ClientSampleId :
SLCS610



Tgt Ion:266 Resp: 98814
Ion Ratio Lower Upper
266 100
264 65.5 49.8 74.6
268 65.3 50.4 75.6

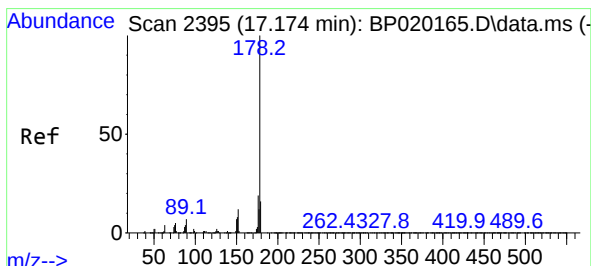
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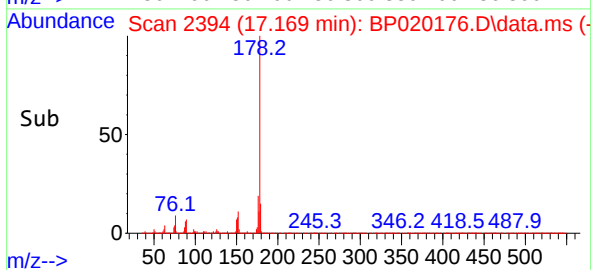
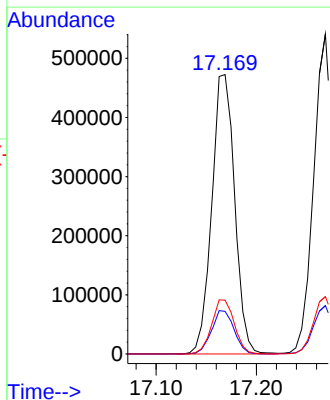
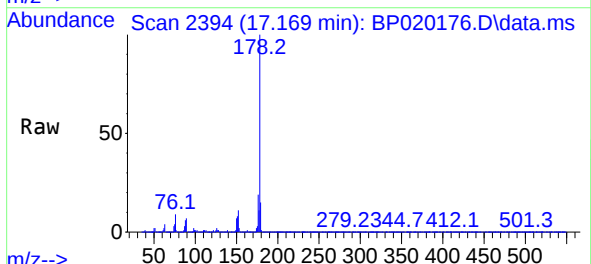
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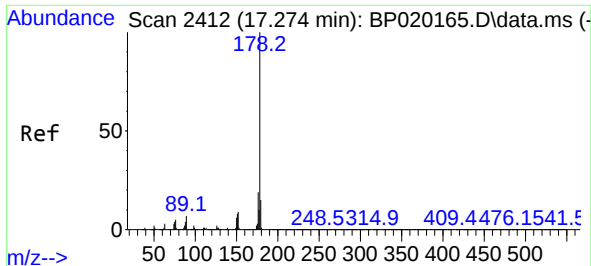
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#72
Phenanthrene
Concen: 29.034 ng/ul
RT: 17.169 min Scan# 2394
Delta R.T. -0.006 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

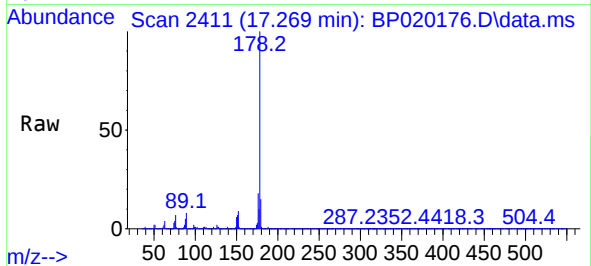
Tgt Ion:178 Resp: 748783
Ion Ratio Lower Upper
178 100
179 15.2 13.0 19.6
176 19.2 15.2 22.8





#74
 Anthracene
 Concen: 29.566 ng/u1
 RT: 17.269 min Scan# 2412
 Delta R.T. -0.006 min
 Lab File: BP020176.D
 Acq: 03 May 2024 14:24

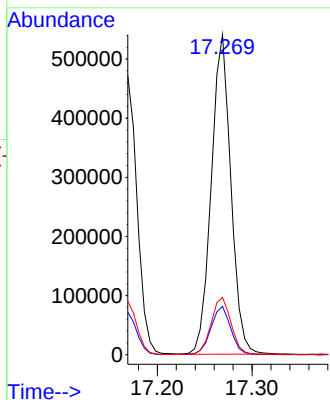
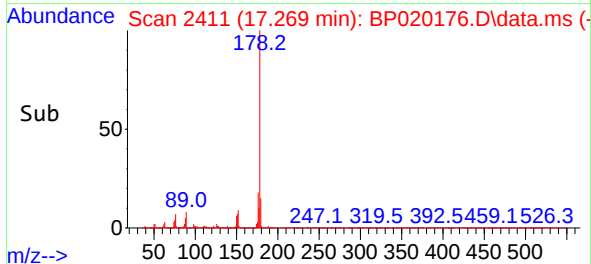
Instrument :
 BNA_P
 ClientSampleId :
 SLCS610



Tgt Ion:178 Resp: 775520
 Ion Ratio Lower Upper
 178 100
 179 15.1 12.0 18.0
 176 17.9 14.8 22.2

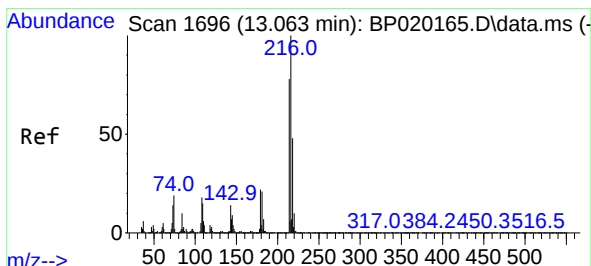
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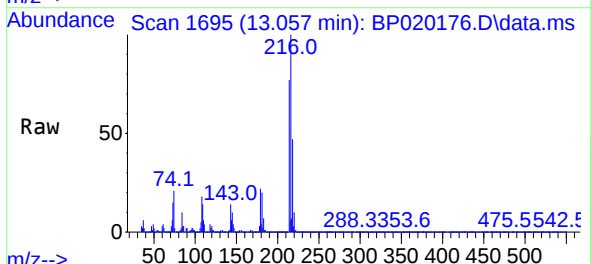


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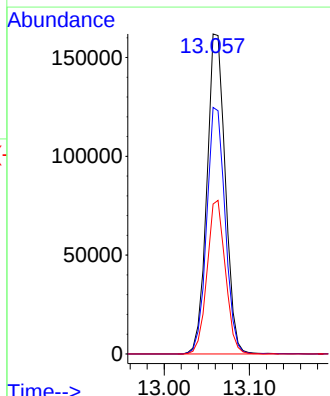
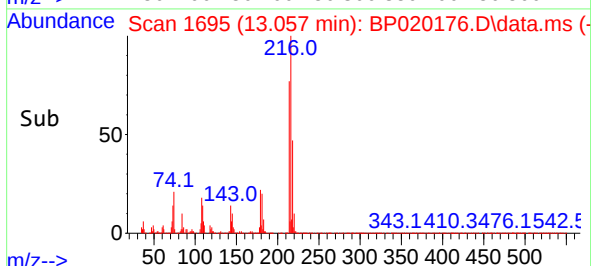
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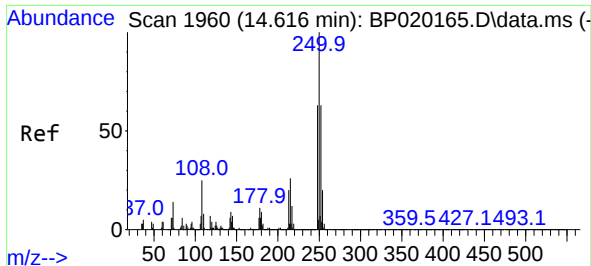


#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 32.339 ng/uL
 RT: 13.057 min Scan# 1695
 Delta R.T. -0.006 min
 Lab File: BP020176.D
 Acq: 03 May 2024 14:24



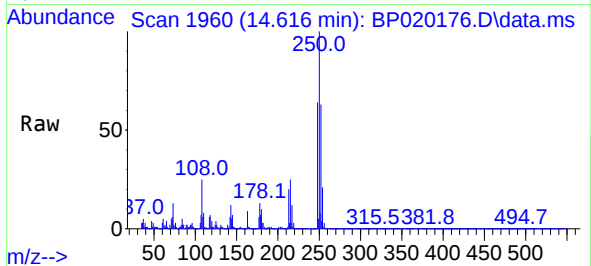
Tgt Ion:216 Resp: 242942
 Ion Ratio Lower Upper
 216 100
 214 77.1 60.1 90.1
 218 46.8 38.7 58.1





#76
Pentachlorobenzene
Concen: 30.255 ng/uL
RT: 14.616 min Scan# 1960
Delta R.T. 0.000 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

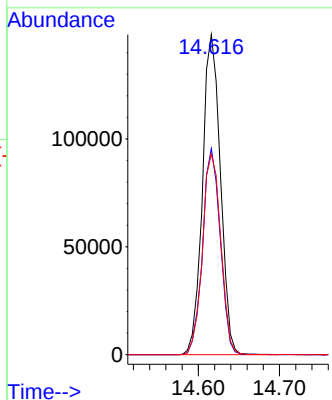
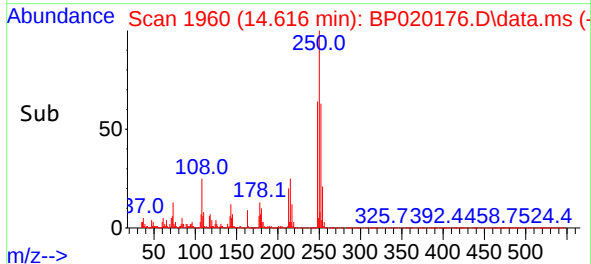
Instrument :
BNA_P
ClientSampleId :
SLCS610



Tgt Ion:250 Resp: 227448
Ion Ratio Lower Upper
250 100
248 64.4 51.0 76.6
252 62.7 52.1 78.1

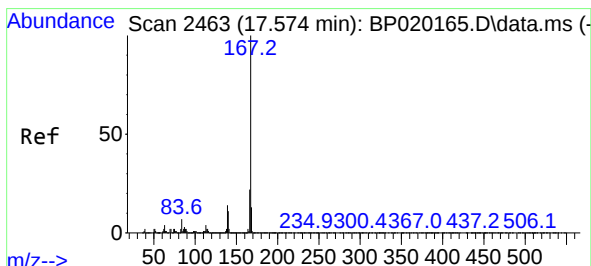
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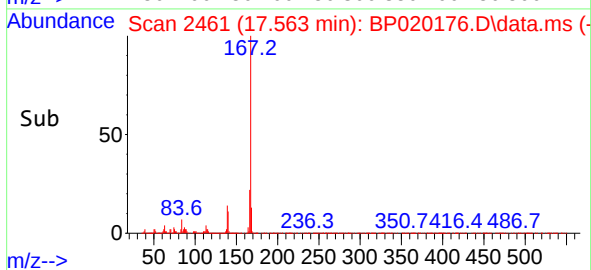
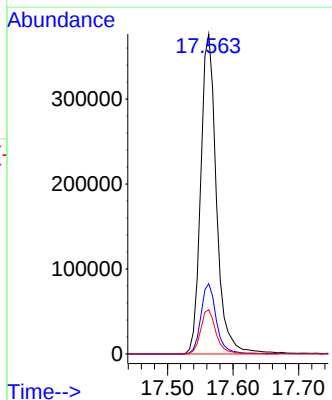
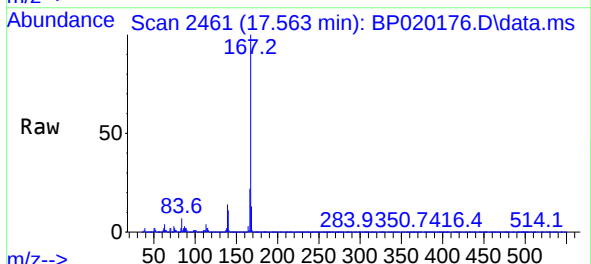
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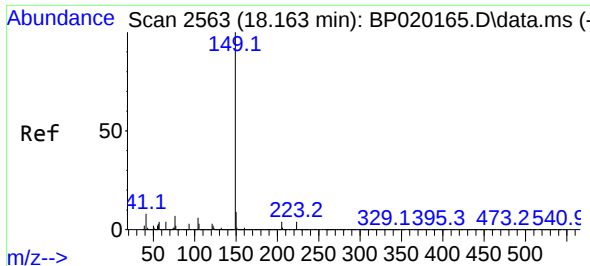
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#77
Carbazole
Concen: 27.840 ng/uL
RT: 17.563 min Scan# 2461
Delta R.T. -0.012 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

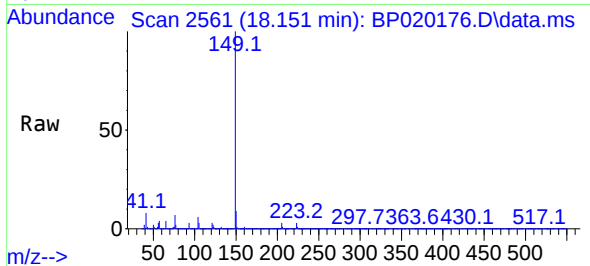
Tgt Ion:167 Resp: 629094
Ion Ratio Lower Upper
167 100
166 22.0 17.4 26.0
139 13.9 11.0 16.4





#78
Di-n-butylphthalate
Concen: 29.378 ng/ul
RT: 18.151 min Scan# 2561
Delta R.T. -0.012 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

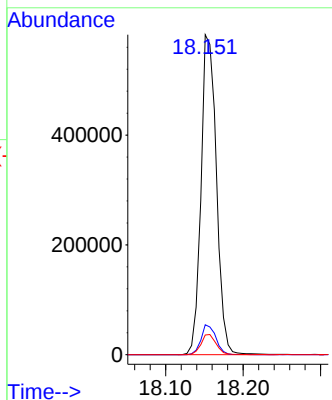
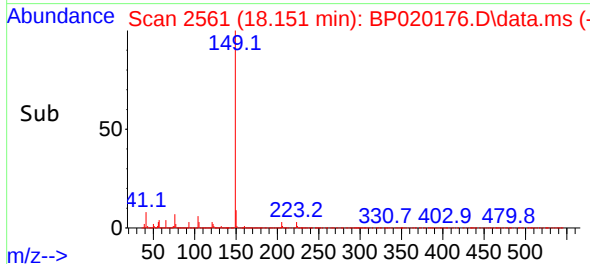
Instrument :
BNA_P
ClientSampleId :
SLCS610



Tgt Ion:149 Resp: 80467
Ion Ratio Lower Upper
149 100
150 9.3 7.4 11.0
104 6.2 5.0 7.6

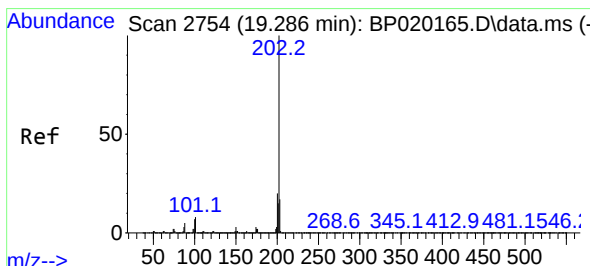
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Supervised By :mohammad ahmed 05/06/2024

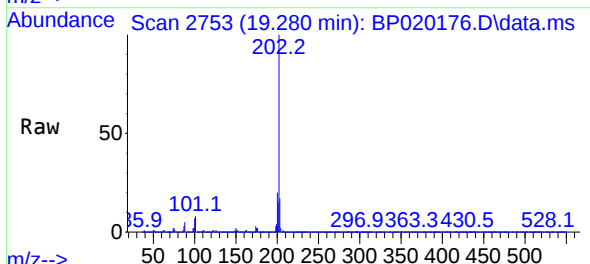


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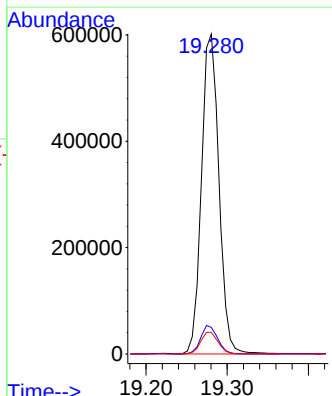
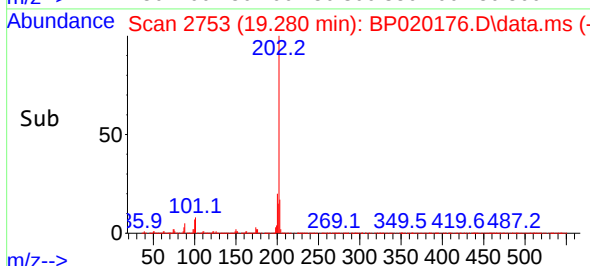
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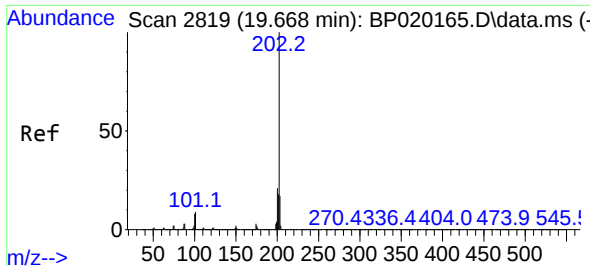


#80
Fluoranthene
Concen: 26.059 ng/ul
RT: 19.280 min Scan# 2753
Delta R.T. -0.006 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24



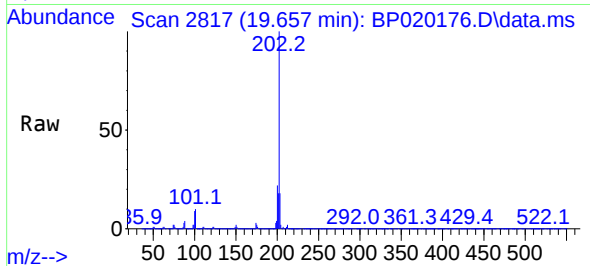
Tgt Ion:202 Resp: 895989
Ion Ratio Lower Upper
202 100
101 8.3 7.0 10.4
100 6.7 5.5 8.3





#82
Pyrene
Concen: 26.488 ng/ul
RT: 19.657 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

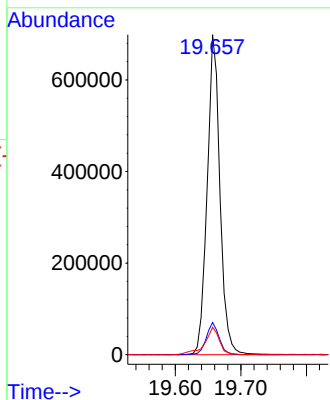
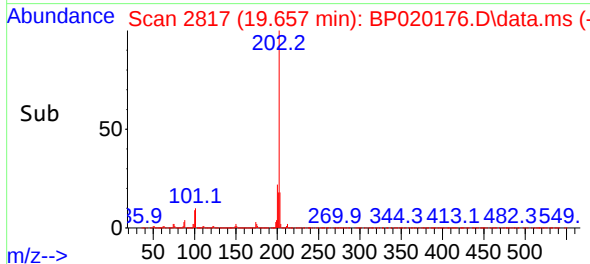
Instrument :
BNA_P
ClientSampleId :
SLCS610



Tgt Ion:202 Resp: 94758
Ion Ratio Lower Upper
202 100
101 10.0 8.1 12.1
100 8.5 6.8 10.2

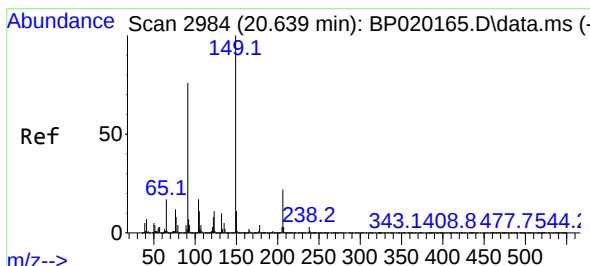
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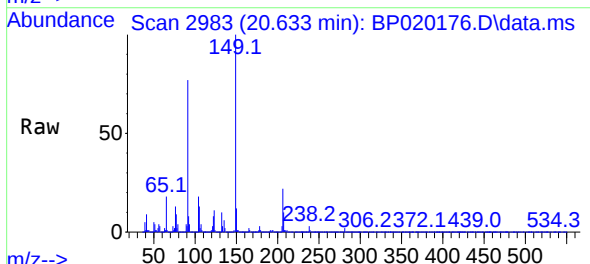


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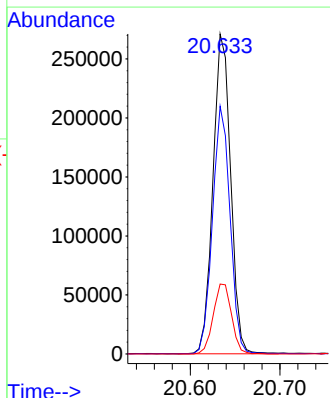
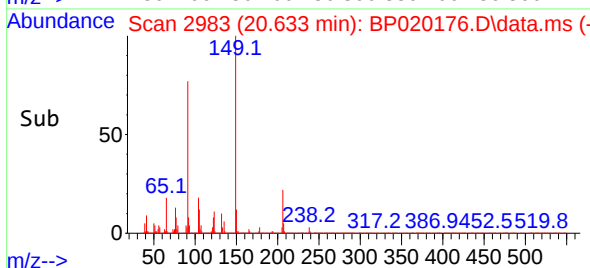
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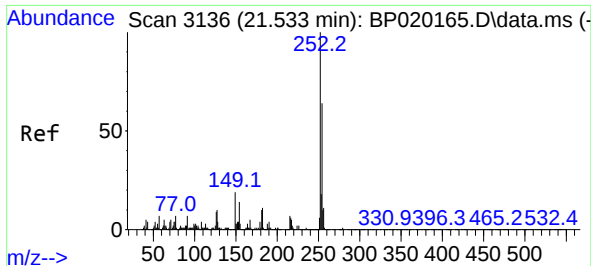


#83
Butylbenzylphthalate
Concen: 27.291 ng/ul
RT: 20.633 min Scan# 2983
Delta R.T. -0.006 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24



Tgt Ion:149 Resp: 370614
Ion Ratio Lower Upper
149 100
91 77.4 62.7 94.1
206 21.8 17.3 25.9





#84
3,3'-Dichlorobenzidine
Concen: 3.526 ng/ul
RT: 21.545 min Scan# 3136
Delta R.T. 0.012 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

Instrument :

BNA_P

ClientSampleId :

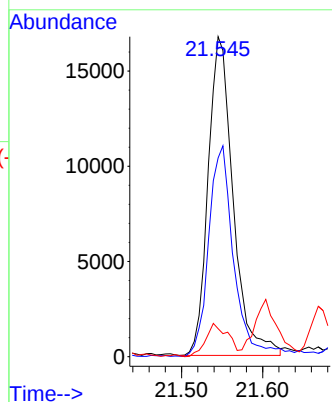
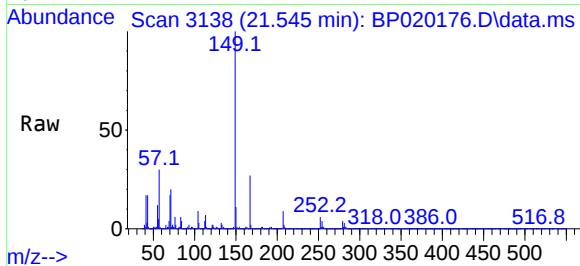
SLCS610

Tgt Ion:252 Resp: 3587
Ion Ratio Lower Upper
252 100
254 62.1 50.2 75.4
126 8.8 7.3 10.9

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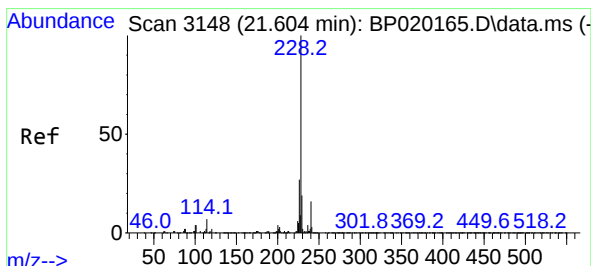
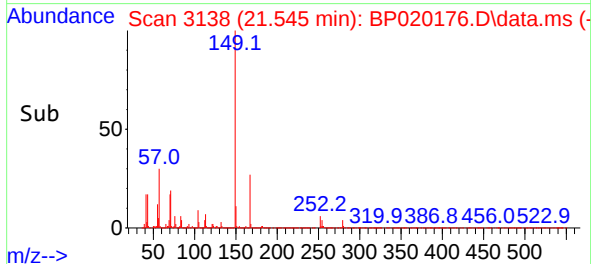
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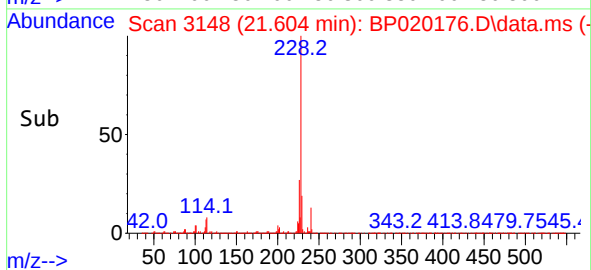
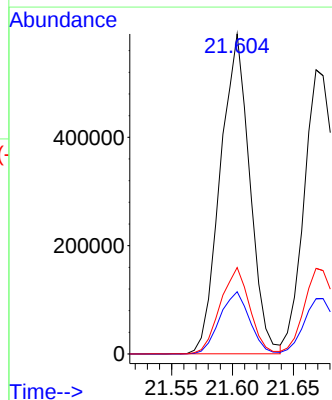
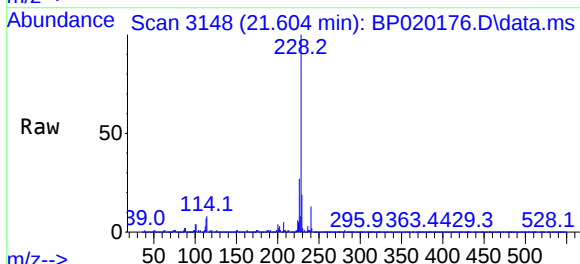
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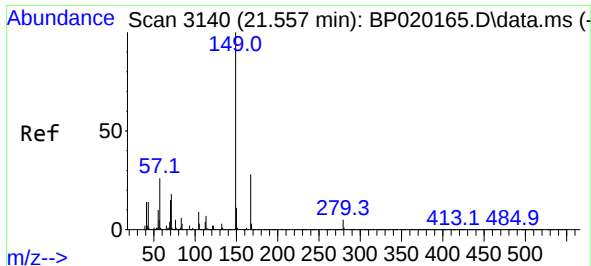
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#85
Benzo(a)anthracene
Concen: 29.284 ng/ul
RT: 21.604 min Scan# 3148
Delta R.T. 0.000 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

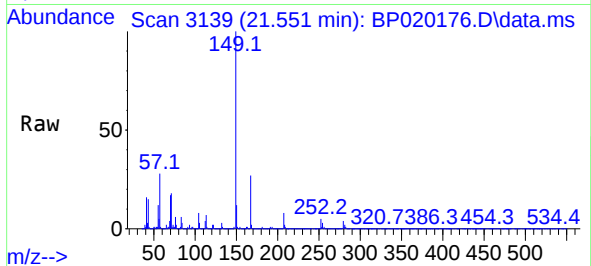
Tgt Ion:228 Resp: 992717
Ion Ratio Lower Upper
228 100
229 19.4 15.8 23.8
226 27.0 21.5 32.3





#86
Bis(2-ethylhexyl)phthalate
Concen: 27.139 ng/ul
RT: 21.551 min Scan# 3140
Delta R.T. -0.006 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

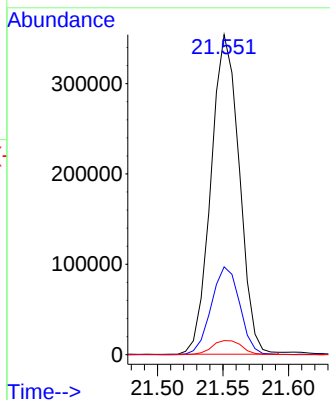
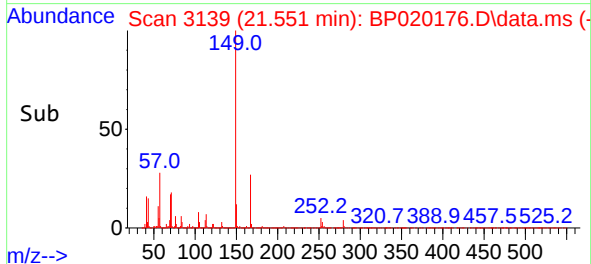
Instrument :
BNA_P
ClientSampleId :
SLCS610



Tgt Ion:149 Resp: 531680
Ion Ratio Lower Upper
149 100
167 27.5 21.4 32.0
279 4.4 3.4 5.2

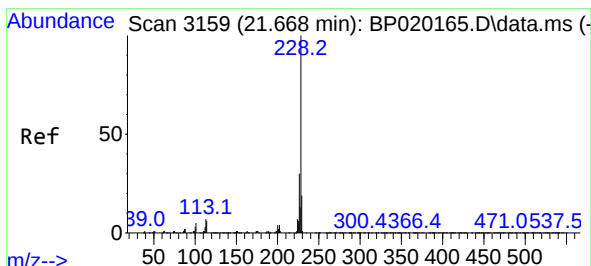
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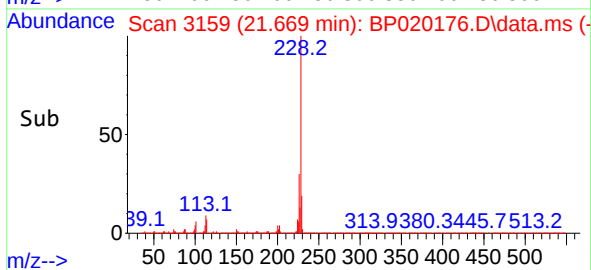
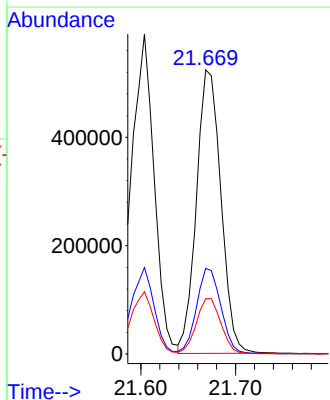
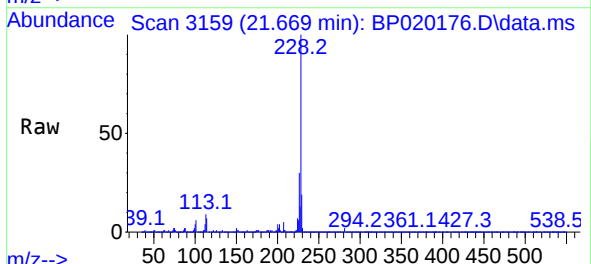
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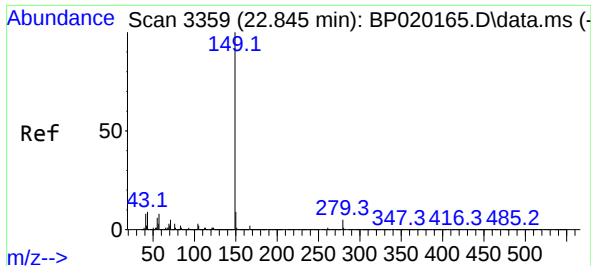
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#87
Chrysene
Concen: 29.951 ng/ul
RT: 21.669 min Scan# 3159
Delta R.T. 0.000 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

Tgt Ion:228 Resp: 941055
Ion Ratio Lower Upper
228 100
226 30.1 24.2 36.4
229 19.4 15.9 23.9





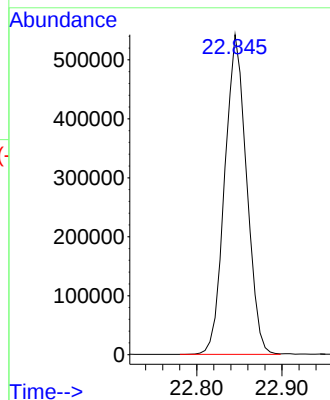
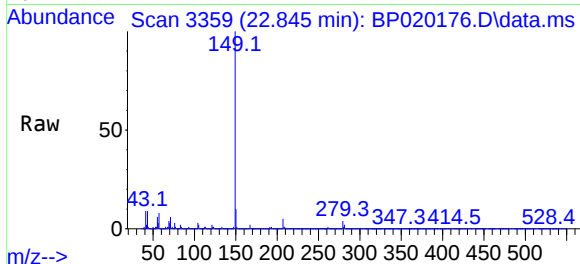
#89
Di-n-octyl phthalate
Concen: 25.746 ng/u1
RT: 22.845 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

Instrument :
BNA_P
ClientSampleId :
SLCS610

Tgt Ion:149 Resp: 965958

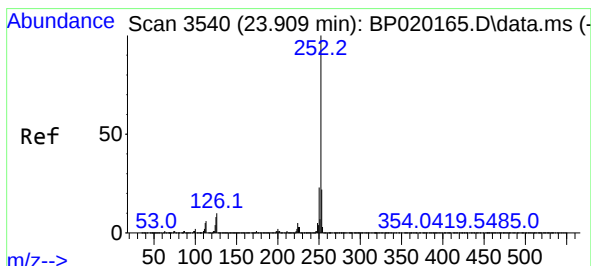
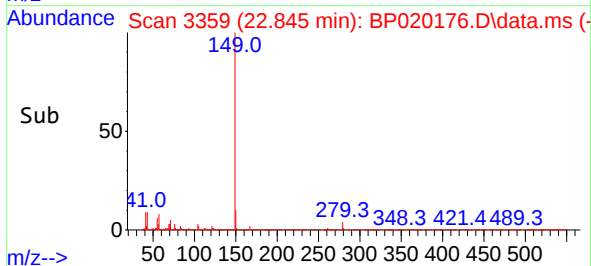
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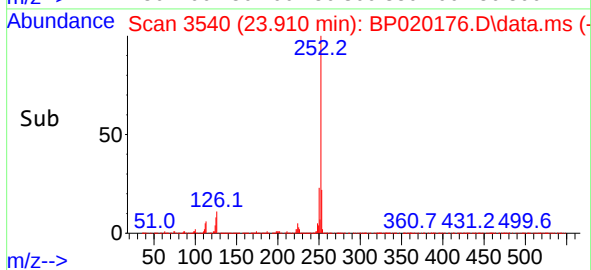
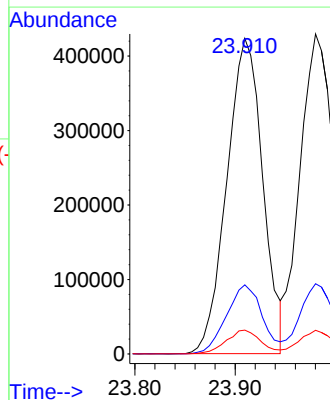
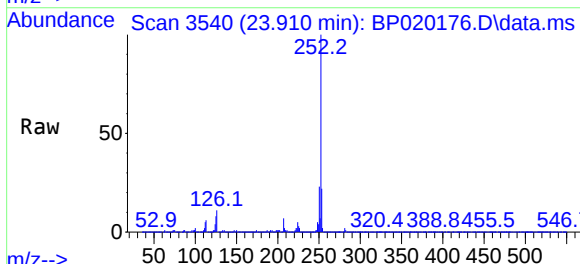
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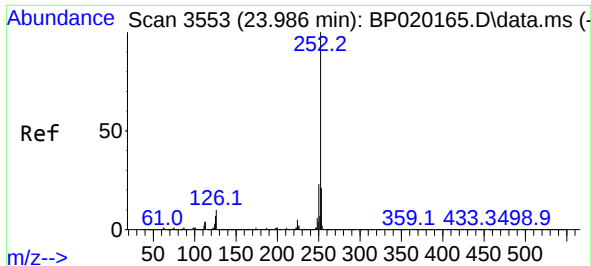
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#90
Benzo(b)fluoranthene
Concen: 30.239 ng/u1
RT: 23.910 min Scan# 3540
Delta R.T. 0.000 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

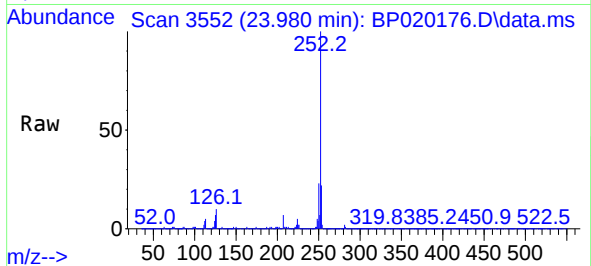
Tgt Ion:252 Resp: 1053802
Ion Ratio Lower Upper
252 100
253 21.9 17.9 26.9
125 7.6 6.2 9.2





#91
Benzo(k)fluoranthene
Concen: 29.738 ng/u1
RT: 23.980 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

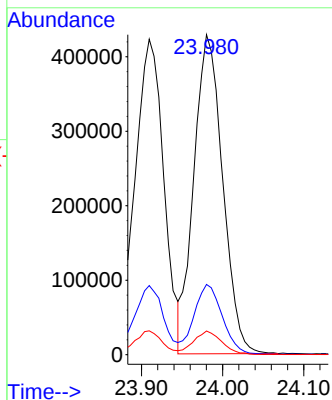
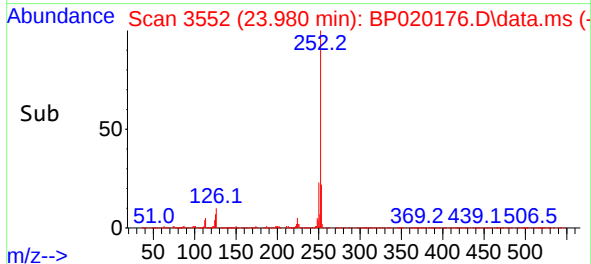
Instrument :
BNA_P
ClientSampleId :
SLCS610



Tgt Ion:252 Resp: 105611
Ion Ratio Lower Upper
252 100
253 21.9 17.3 25.9
125 7.4 5.6 8.4

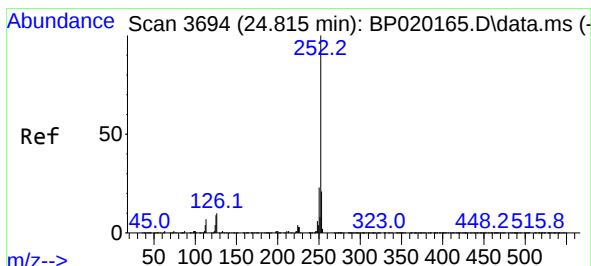
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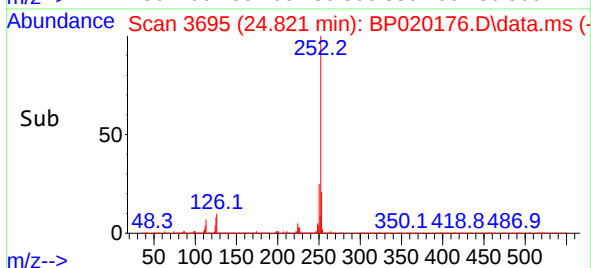
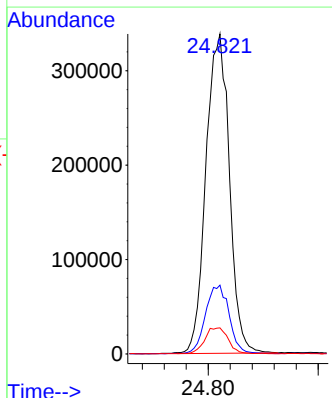
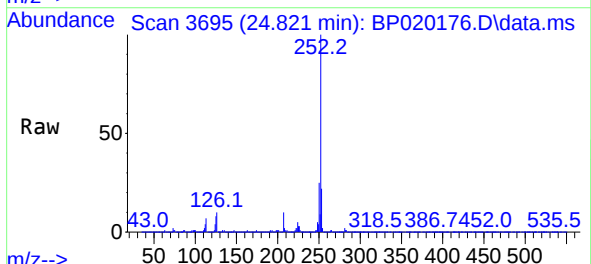
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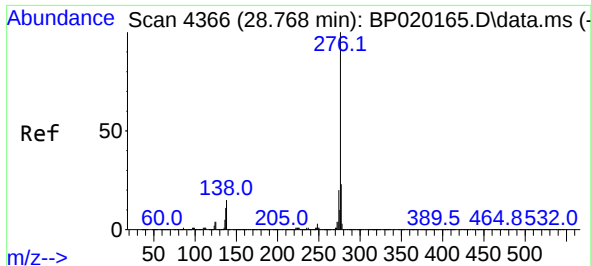
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#93
Benzo(a)pyrene
Concen: 30.104 ng/u1
RT: 24.821 min Scan# 3695
Delta R.T. 0.006 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

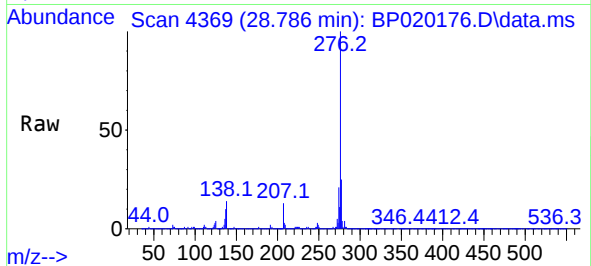
Tgt Ion:252 Resp: 998214
Ion Ratio Lower Upper
252 100
253 21.5 17.4 26.0
125 8.1 6.6 10.0





#94
Indeno(1,2,3-cd)pyrene
Concen: 32.668 ng/ul m
RT: 28.786 min Scan# 4366
Delta R.T. 0.018 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

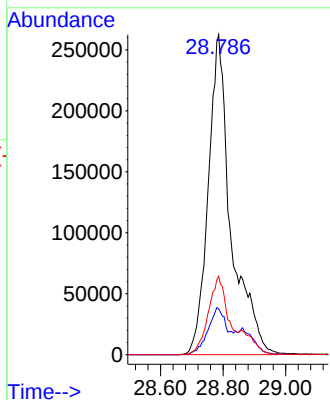
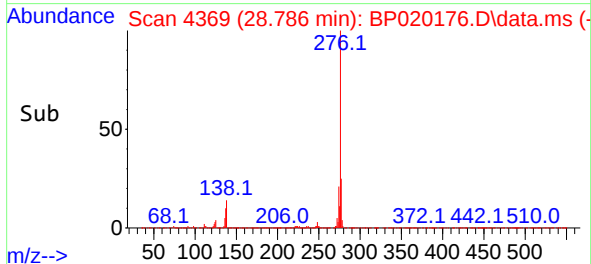
Instrument :
BNA_P
ClientSampleId :
SLCS610



Tgt Ion:276 Resp: 1327914
Ion Ratio Lower Upper
276 100
138 14.3 12.3 18.5
277 24.5 19.0 28.4

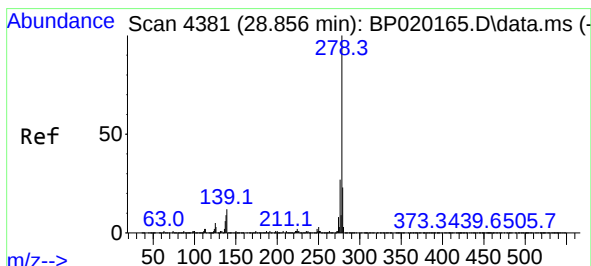
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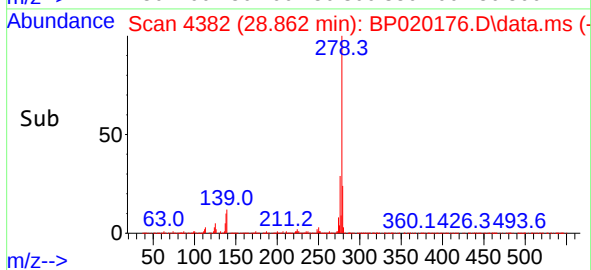
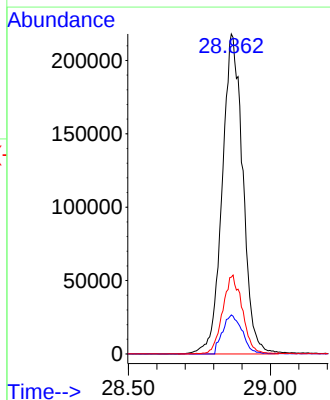
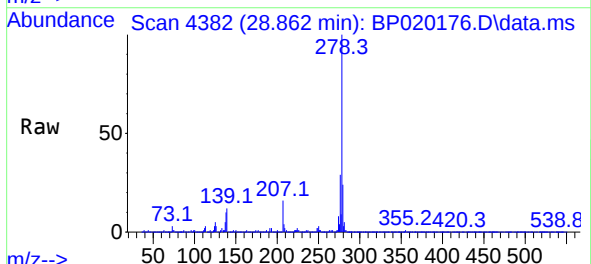
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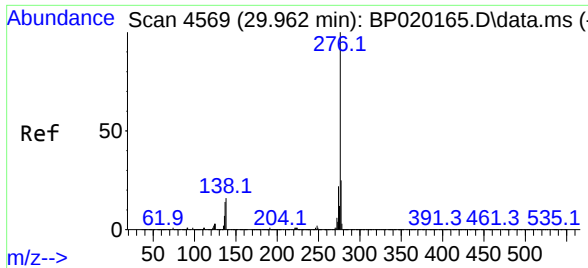
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#95
Dibenzo(a,h)anthracene
Concen: 32.633 ng/ul
RT: 28.862 min Scan# 4382
Delta R.T. 0.006 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

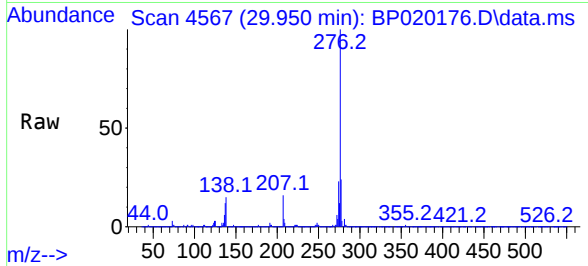
Tgt Ion:278 Resp: 1097179
Ion Ratio Lower Upper
278 100
139 12.2 10.2 15.2
279 24.0 19.3 28.9





#96
Benzo(g,h,i)perylene
Concen: 32.520 ng/ul m
RT: 29.950 min Scan# 4567
Delta R.T. -0.012 min
Lab File: BP020176.D
Acq: 03 May 2024 14:24

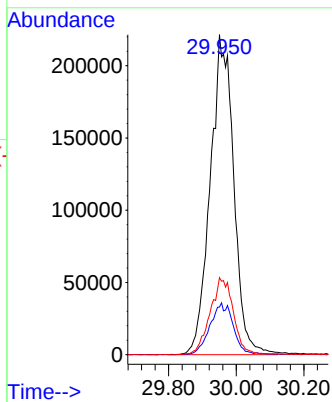
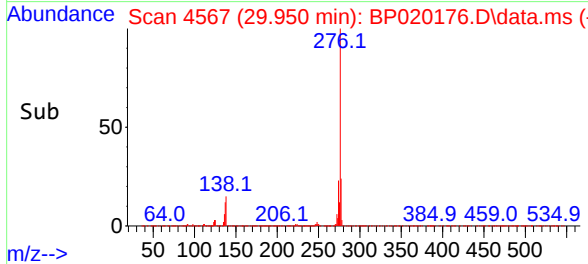
Instrument :
BNA_P
ClientSampleId :
SLCS610



Tgt Ion:276 Resp: 106613
Ion Ratio Lower Upper
276 100
138 14.9 11.6 17.4
277 24.1 19.4 29.0

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ahmed

05/06/2024