

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120721\
 Data File : BP008253.D
 Acq On : 07 Dec 2021 16:36
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/08/2021

Supervised By :Sohil Jodhani 12/10/2021

Quant Time: Dec 08 01:08:34 2021

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Dec 03 14:39:24 2021

Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.787	152	84018	20.000	ng	-0.01
21) Naphthalene-d8	10.581	136	317422	20.000	ng	-0.02
39) Acenaphthene-d10	14.434	164	207810	20.000	ng	-0.01
64) Phenanthrene-d10	17.198	188	438721	20.000	ng	-0.01
76) Chrysene-d12	21.304	240	459615	20.000	ng	-0.01
86) Perylene-d12	23.698	264	495027	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.381	112	421033	80.685	ng	0.00
7) Phenol-d6	6.975	99	578441	82.116	ng	-0.01
23) Nitrobenzene-d5	8.952	82	582857	83.499	ng	-0.01
42) 2,4,6-Tribromophenol	15.939	330	229562	86.426	ng	-0.01
45) 2-Fluorobiphenyl	13.057	172	1195358	83.552	ng	-0.01
79) Terphenyl-d14	19.769	244	1906337	86.683	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.281	88	91461	37.569	ng	97
3) Pyridine	3.687	79	266154	40.962	ng	98
4) n-Nitrosodimethylamine	3.593	42	112478	41.502	ng	96
6) Aniline	7.116	93	341919	41.408	ng	97
8) 2-Chlorophenol	7.358	128	219639	41.117	ng	98
9) Benzaldehyde	6.928	77	167254	43.222	ng	98
10) Phenol	6.999	94	295482	40.819	ng	97
11) bis(2-Chloroethyl)ether	7.216	93	233995	40.442	ng	100
12) 1,3-Dichlorobenzene	7.675	146	247201	40.092	ng	98
13) 1,4-Dichlorobenzene	7.822	146	251295	40.199	ng	97
14) 1,2-Dichlorobenzene	8.134	146	245006	39.408	ng	98
15) Benzyl Alcohol	8.034	79	242627	43.472	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.322	45	344972	39.515	ng	99
17) 2-Methylphenol	8.246	107	195724	41.560	ng	97
18) Hexachloroethane	8.857	117	95224	40.967	ng	96
19) n-Nitroso-di-n-propyla...	8.599	70	192215	39.435	ng	99
20) 3+4-Methylphenols	8.575	107	264941	40.763	ng	99
22) Acetophenone	8.616	105	355019	40.890	ng	# 99
24) Nitrobenzene	8.993	77	276408	40.831	ng	99
25) Isophorone	9.522	82	493544	40.414	ng	99
26) 2-Nitrophenol	9.705	139	123475	42.275	ng	96
27) 2,4-Dimethylphenol	9.775	122	175805	40.248	ng	98
28) bis(2-Chloroethoxy)met...	10.005	93	310400	39.880	ng	100
29) 2,4-Dichlorophenol	10.252	162	214739	41.162	ng	98
30) 1,2,4-Trichlorobenzene	10.452	180	249238	41.161	ng	98
31) Naphthalene	10.634	128	648009	39.852	ng	99
32) Benzoic acid	9.969	122	144762	40.514	ng	98
33) 4-Chloroaniline	10.752	127	275001	40.766	ng	98
34) Hexachlorobutadiene	10.922	225	176924	42.696	ng	98
35) Caprolactam	11.569	113	46616	40.226	ng	98
36) 4-Chloro-3-methylphenol	11.899	107	248993	41.751	ng	96
37) 2-Methylnaphthalene	12.251	142	454838	39.549	ng	98
38) 1-Methylnaphthalene	12.469	142	443282	39.598	ng	97
40) 1,2,4,5-Tetrachloroben...	12.622	216	286689	42.470	ng	100
41) Hexachlorocyclopentadiene	12.598	237	109256	42.098	ng	96
43) 2,4,6-Trichlorophenol	12.875	196	192709	42.136	ng	99

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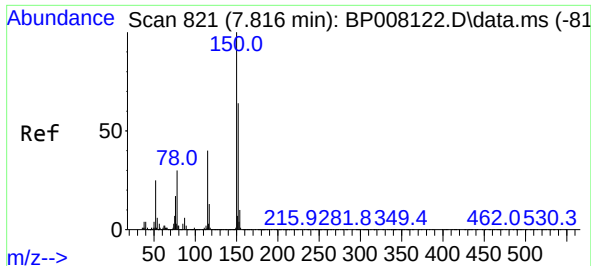
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Dec 03 14:39:24 2021

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.957	196	201976	41.213	ng	99
46) 1,1'-Biphenyl	13.269	154	615404	40.816	ng	99
47) 2-Chloronaphthalene	13.310	162	486438	40.853	ng	99
48) 2-Nitroaniline	13.522	65	180174	43.911	ng	99
49) Acenaphthylene	14.157	152	732130	39.856	ng	99
50) Dimethylphthalate	13.904	163	624999	40.051	ng	99
51) 2,6-Dinitrotoluene	14.022	165	132124	40.796	ng	100
52) Acenaphthene	14.498	154	435680	39.798	ng	97
53) 3-Nitroaniline	14.351	138	135378	41.247	ng	93
54) 2,4-Dinitrophenol	14.581	184	76298	39.845	ng	97
55) Dibenzofuran	14.840	168	733533	39.211	ng	98
56) 4-Nitrophenol	14.698	139	91901	36.531	ng	84
57) 2,4-Dinitrotoluene	14.822	165	181887	40.924	ng	95
58) Fluorene	15.492	166	576386	37.923	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.075	232	177553m	40.742	ng	
60) Diethylphthalate	15.269	149	621536	40.136	ng	99
61) 4-Chlorophenyl-phenyle...	15.487	204	317838	38.125	ng	98
62) 4-Nitroaniline	15.522	138	142154	41.740	ng	93
63) Azobenzene	15.781	77	645251	40.736	ng	98
65) 4,6-Dinitro-2-methylph...	15.592	198	122001	42.516	ng	96
66) n-Nitrosodiphenylamine	15.704	169	514098	40.453	ng	100
67) 4-Bromophenyl-phenylether	16.381	248	203186	41.649	ng	96
68) Hexachlorobenzene	16.504	284	222993	42.761	ng	96
69) Atrazine	16.669	200	131795	39.959	ng	94
70) Pentachlorophenol	16.857	266	115066	37.107	ng	97
71) Phenanthrene	17.239	178	926150	39.983	ng	100
72) Anthracene	17.334	178	922402	40.126	ng	99
73) Carbazole	17.610	167	890744	39.694	ng	100
74) Di-n-butylphthalate	18.163	149	1062003	37.806	ng	100
75) Fluoranthene	19.222	202	1130238	36.220	ng	98
77) Benzidine	19.404	184	231394	36.702	ng	98
78) Pyrene	19.575	202	1172957	40.245	ng	100
80) Butylbenzylphthalate	20.451	149	501818	38.342	ng	99
81) Benzo(a)anthracene	21.292	228	1205386	39.571	ng	99
82) 3,3'-Dichlorobenzidine	21.222	252	544093	37.911	ng	96
83) Chrysene	21.345	228	1156078	39.883	ng	99
84) Bis(2-ethylhexyl)phtha...	21.216	149	710233	35.741	ng	100
85) Di-n-octyl phthalate	22.139	149	1271199	37.658	ng	100
87) Indeno(1,2,3-cd)pyrene	26.204	276	1460426	40.552	ng	97
88) Benzo(b)fluoranthene	22.974	252	1156877	38.766	ng	99
89) Benzo(k)fluoranthene	23.021	252	1208999	41.381	ng	99
90) Benzo(a)pyrene	23.598	252	1019739	39.981	ng	98
91) Dibenzo(a,h)anthracene	26.210	278	1218888	40.752	ng	98
92) Benzo(g,h,i)perylene	26.968	276	1210594	40.121	ng	96

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



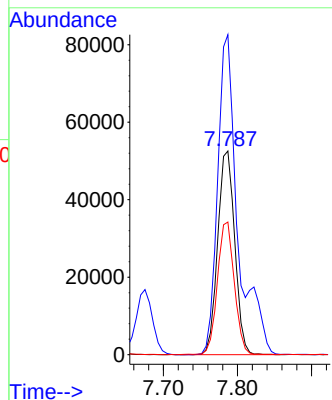
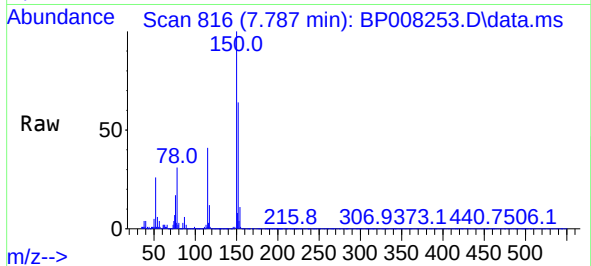
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.787 min Scan# 81
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 84018
Ion Ratio Lower Upper
152 100
150 157.1 125.7 188.5
115 65.1 50.7 76.1

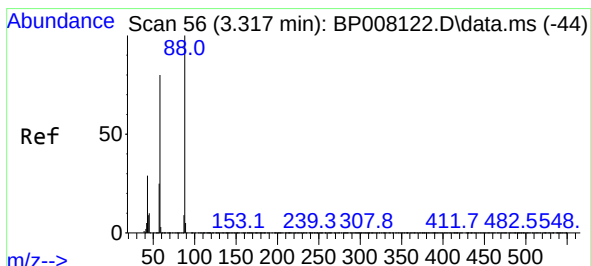
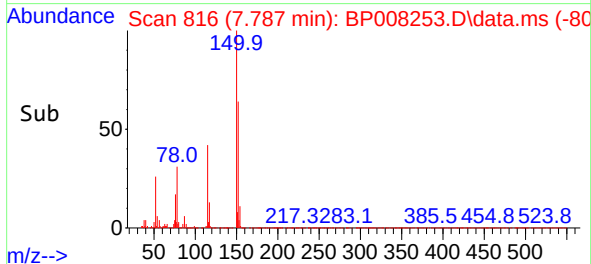
Manual Integrations
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Supervised By :Sohil Jodhani 12/10/2021



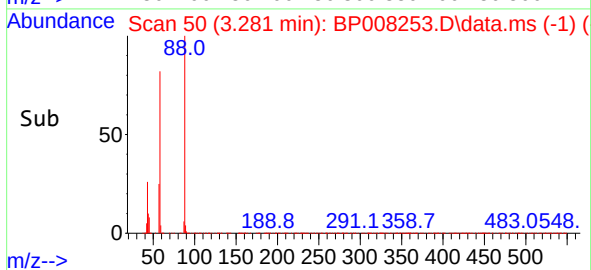
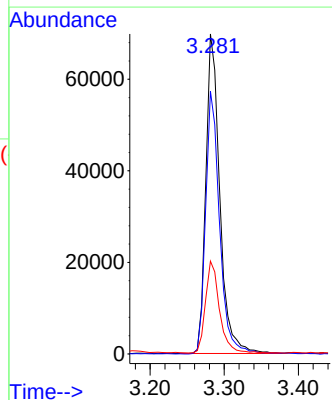
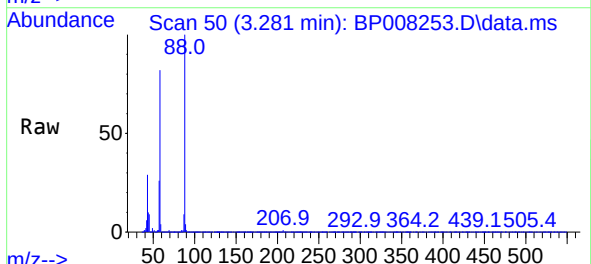
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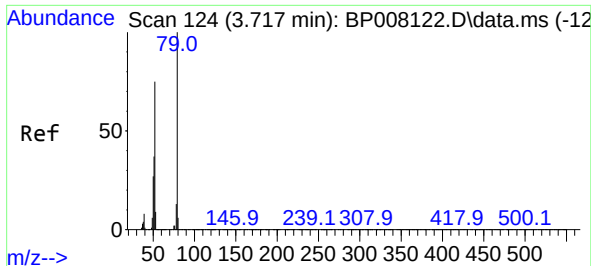
12/10/2021



#2
1,4-Dioxane
Concen: 37.569 ng
RT: 3.281 min Scan# 50
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Tgt Ion: 88 Resp: 91461
Ion Ratio Lower Upper
88 100
58 82.6 63.5 95.3
43 29.2 23.4 35.2





#3
Pyridine
Concen: 40.962 ng
RT: 3.687 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :

BNA_P

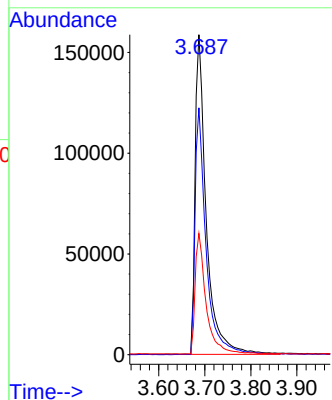
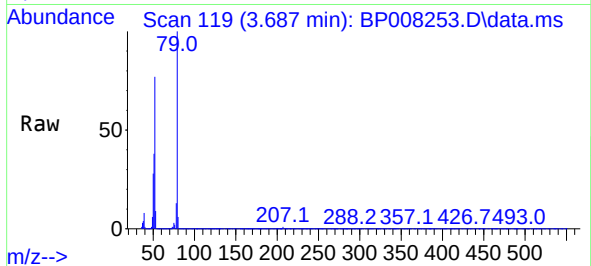
ClientSampleId :

SSTDCCC040

Tgt Ion: 79 Resp: 266154
Ion Ratio Lower Upper
79 100
52 77.2 60.0 90.0
51 37.9 29.6 44.4

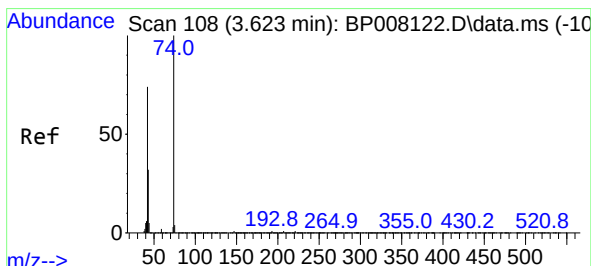
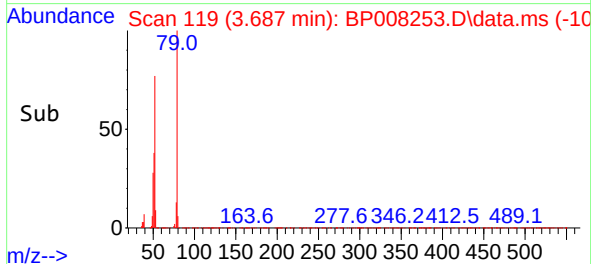
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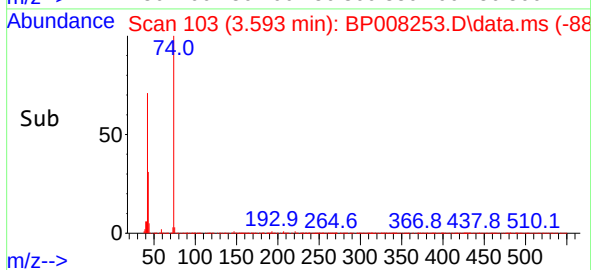
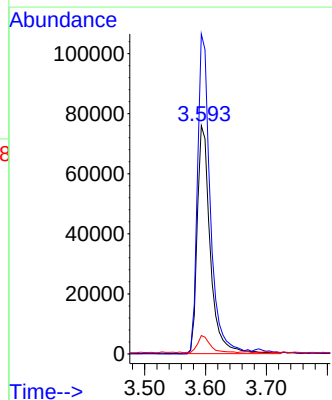
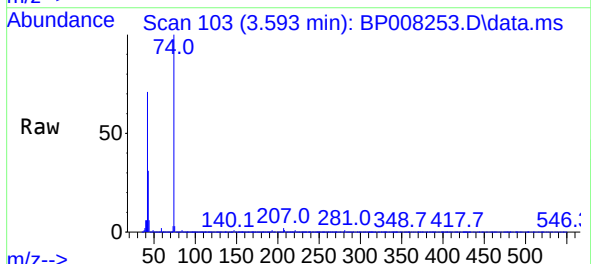
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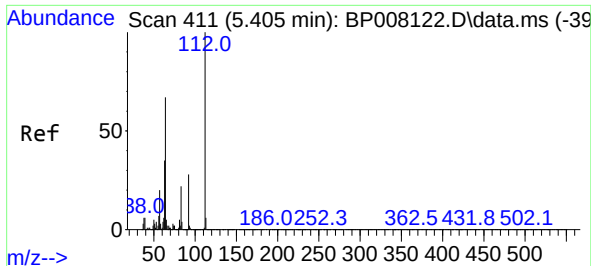
12/10/2021



#4
n-Nitrosodimethylamine
Concen: 41.502 ng
RT: 3.593 min Scan# 103
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Tgt Ion: 42 Resp: 112478
Ion Ratio Lower Upper
42 100
74 140.1 108.0 162.0
44 8.1 5.8 8.6





#5
2-Fluorophenol
Concen: 80.685 ng
RT: 5.381 min Scan# 407
Delta R.T. -0.006 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :

BNA_P

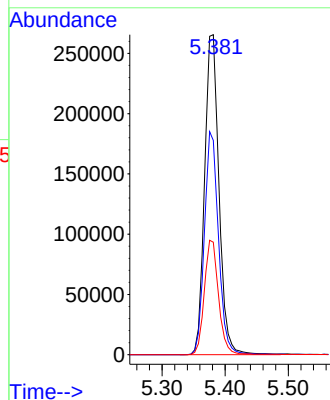
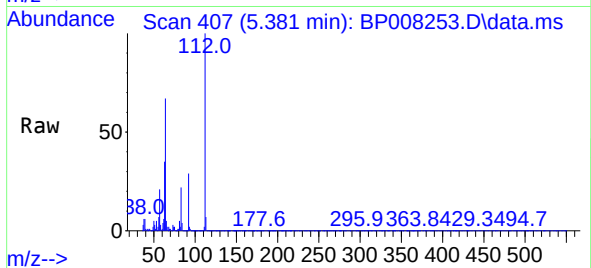
ClientSampleId :

SSTDCCC040

Tgt Ion:112 Resp: 42103
Ion Ratio Lower Upper
112 100
64 66.9 53.4 80.2
63 35.2 27.8 41.8

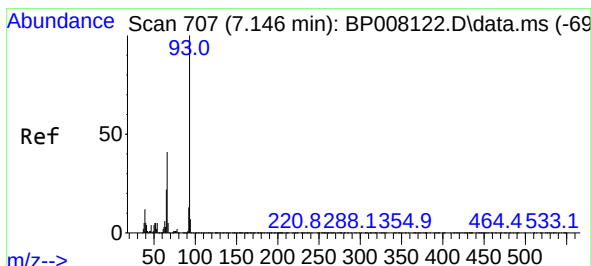
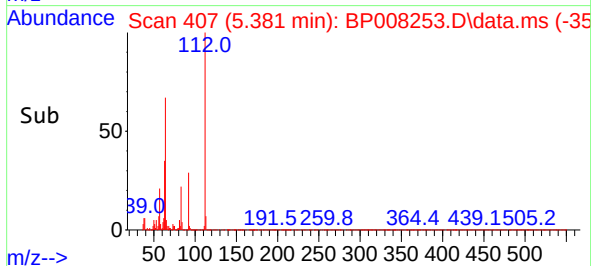
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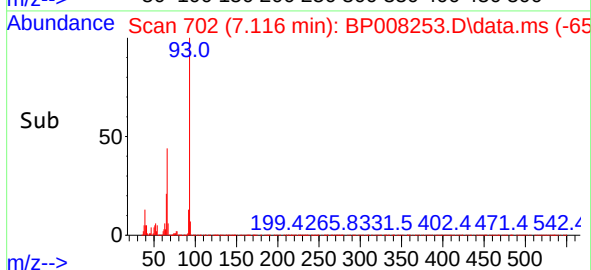
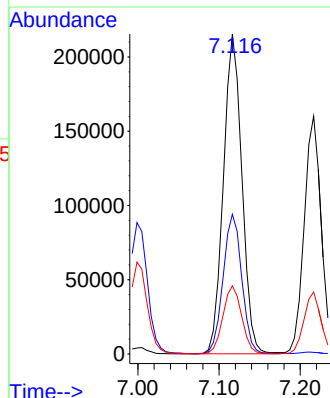
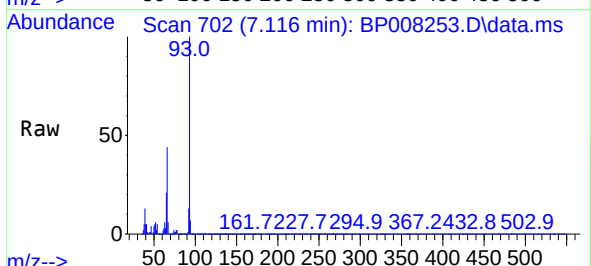
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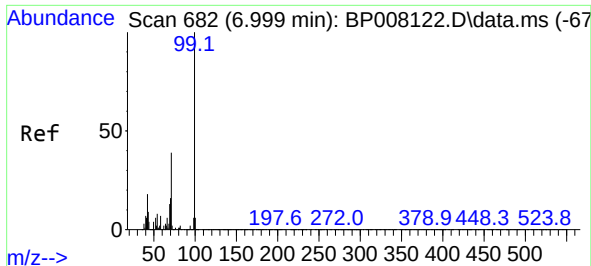
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#6
Aniline
Concen: 41.408 ng
RT: 7.116 min Scan# 702
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Tgt Ion: 93 Resp: 341919
Ion Ratio Lower Upper
93 100
66 43.6 32.9 49.3
65 21.3 17.5 26.3





#7
Phenol-d6
Concen: 82.116 ng
RT: 6.975 min Scan# 61
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :

BNA_P

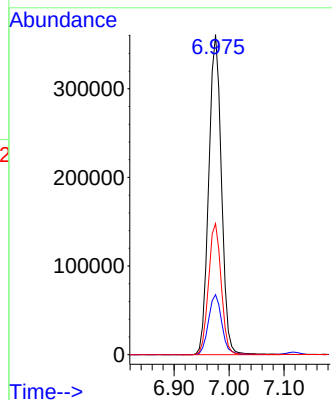
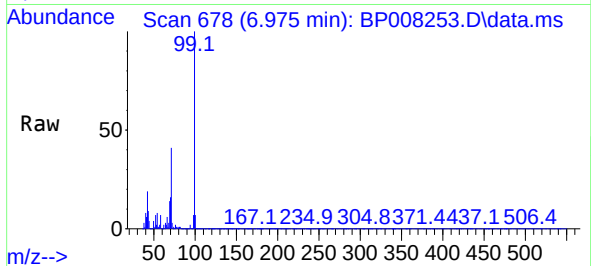
ClientSampleId :

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Tgt Ion: 99 Resp: 57844
Ion Ratio Lower Upper
99 100
42 18.8 14.6 22.0
71 40.9 31.1 46.7

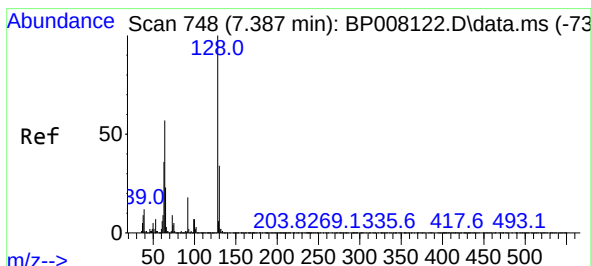
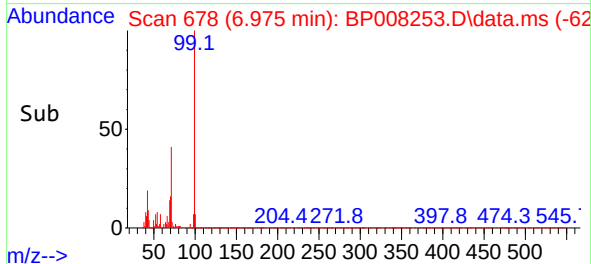
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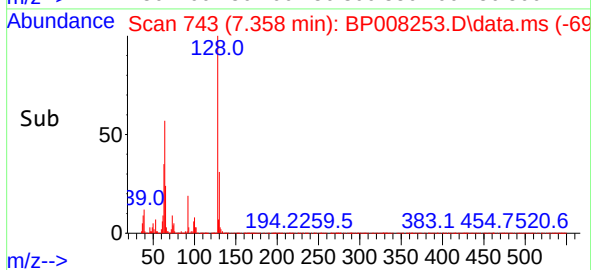
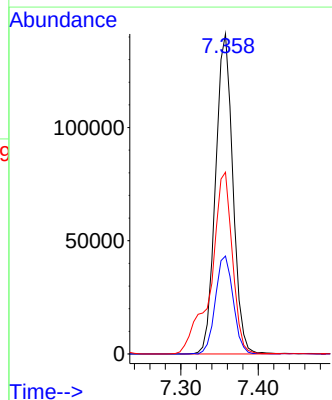
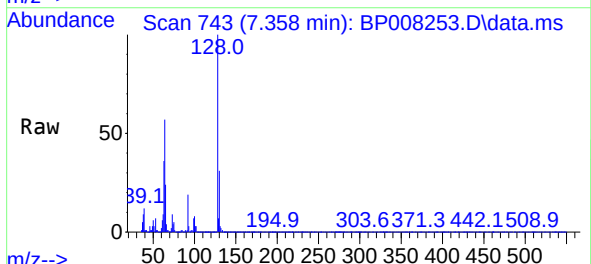
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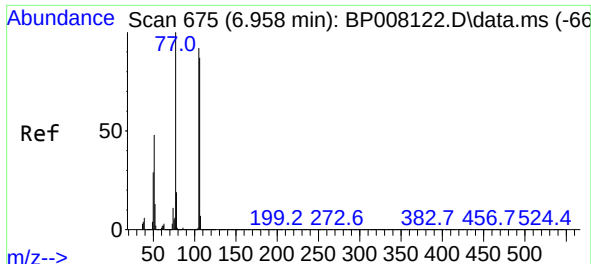
12/10/2021



#8
2-Chlorophenol
Concen: 41.117 ng
RT: 7.358 min Scan# 743
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Tgt Ion:128 Resp: 219639
Ion Ratio Lower Upper
128 100
130 30.6 13.5 53.5
64 56.8 37.4 77.4





#9
Benzaldehyde
Concen: 43.222 ng
RT: 6.928 min Scan# 61
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :

BNA_P

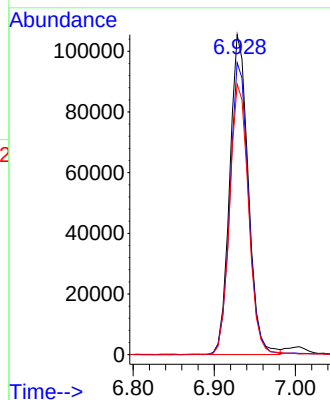
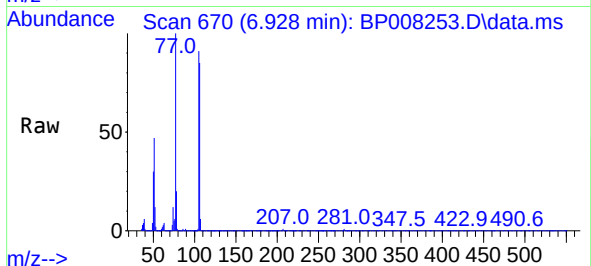
ClientSampleId :

SSTDCCC040

Tgt Ion: 77 Resp: 167254
Ion Ratio Lower Upper
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106 84.6 67.3 107.3

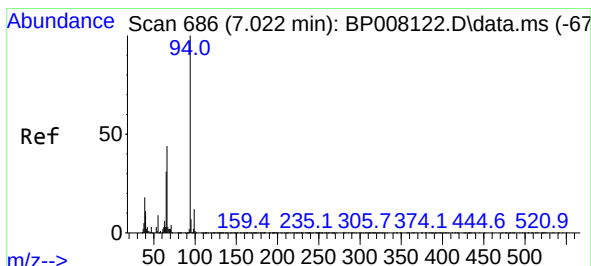
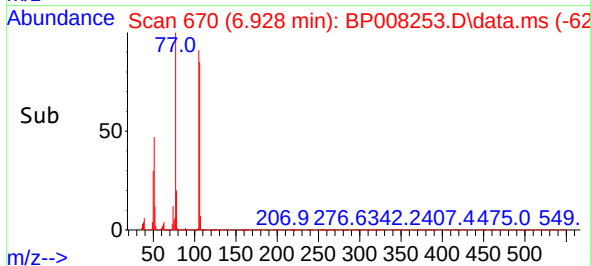
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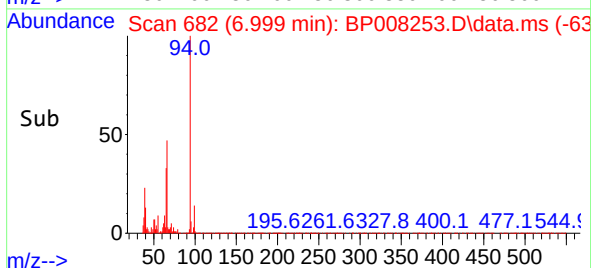
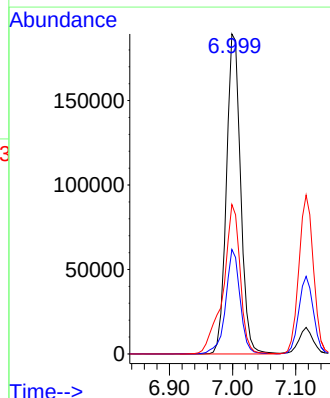
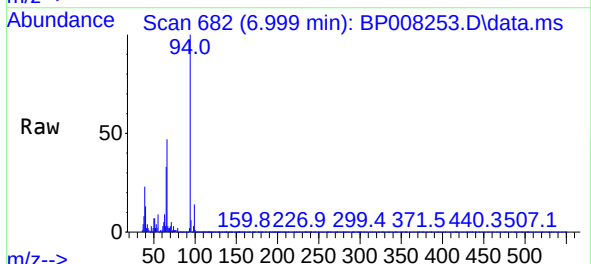
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Supervised By :Sohil
Jodhani

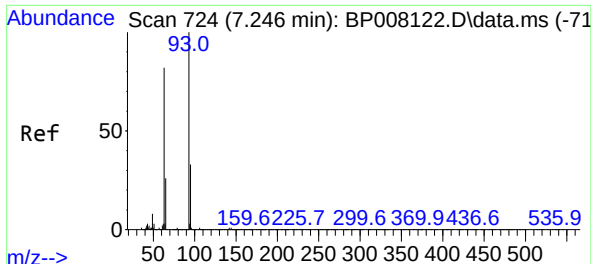
12/10/2021



#10
Phenol
Concen: 40.819 ng
RT: 6.999 min Scan# 682
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Tgt Ion: 94 Resp: 295482
Ion Ratio Lower Upper
94 100
65 32.6 10.9 50.9
66 46.7 24.3 64.3





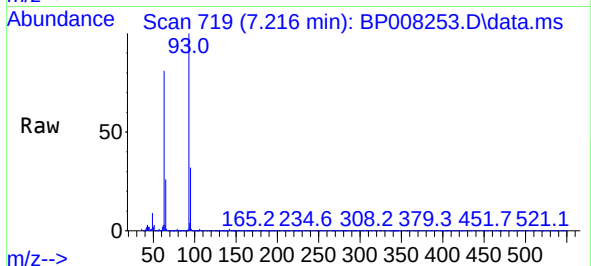
#11
bis(2-Chloroethyl)ether
Concen: 40.442 ng
RT: 7.216 min Scan# 719
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :

BNA_P

ClientSampleId :

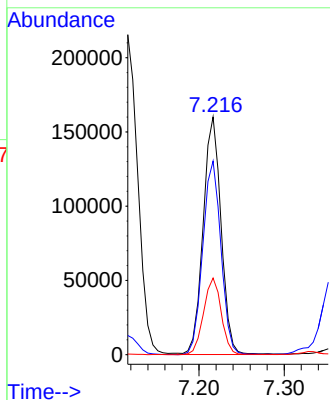
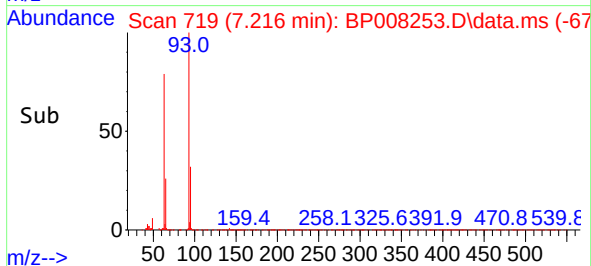
SSTDCCC040



Tgt Ion: 93 Resp: 233998
Ion Ratio Lower Upper
93 100
63 81.5 61.8 101.8
95 32.2 12.5 52.5

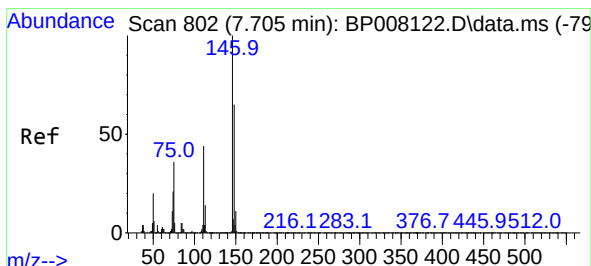
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Supervised By :Sohil Jodhani 12/10/2021

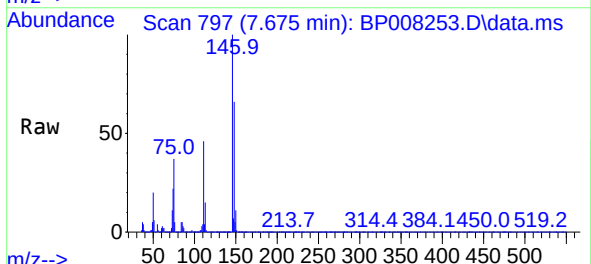


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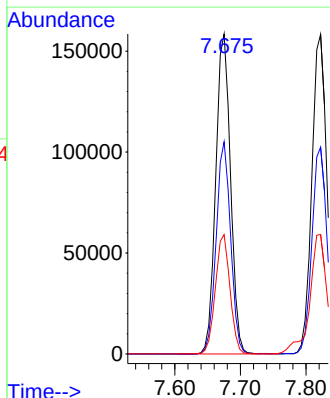
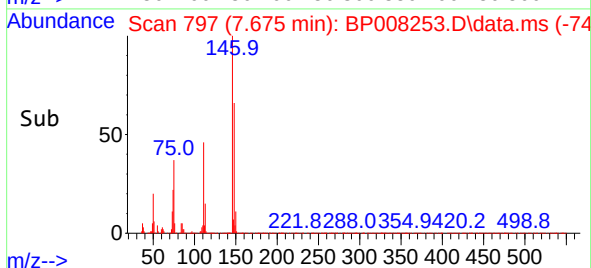
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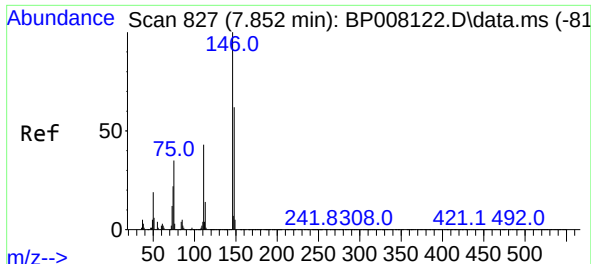


#12
1,3-Dichlorobenzene
Concen: 40.092 ng
RT: 7.675 min Scan# 797
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36



Tgt Ion:146 Resp: 247201
Ion Ratio Lower Upper
146 100
148 66.3 51.9 77.9
75 37.3 29.0 43.6





#13
1,4-Dichlorobenzene
Concen: 40.199 ng
RT: 7.822 min Scan# 81
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :

BNA_P

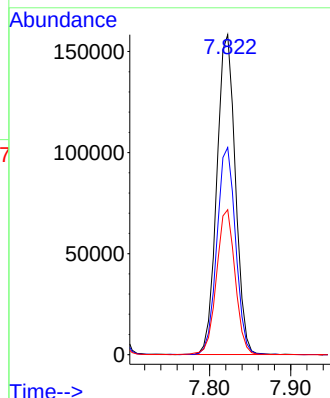
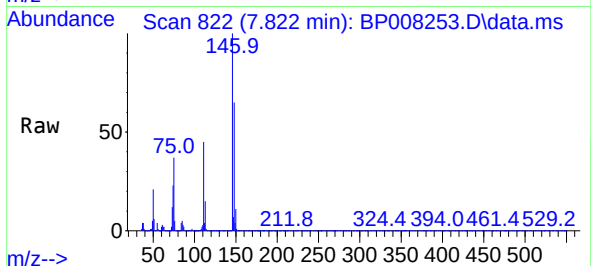
ClientSampleId :

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Tgt Ion:146 Resp: 25129
Ion Ratio Lower Upper
146 100
148 64.8 49.6 74.4
111 45.3 34.7 52.1

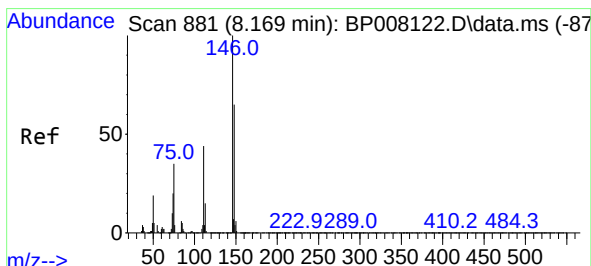
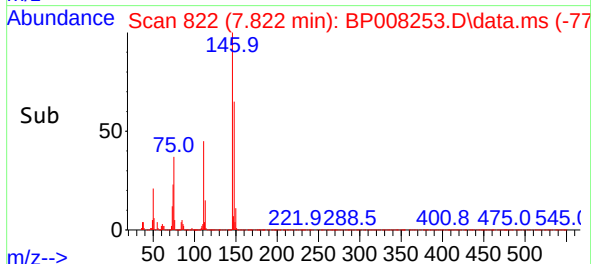
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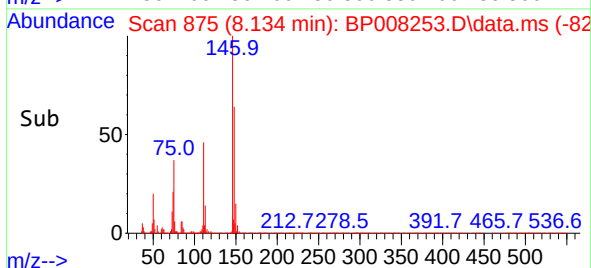
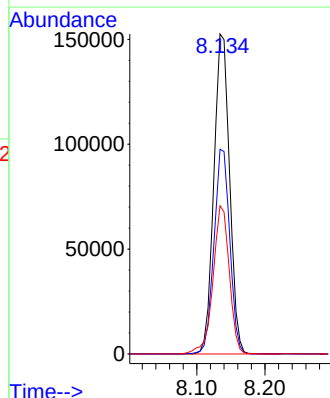
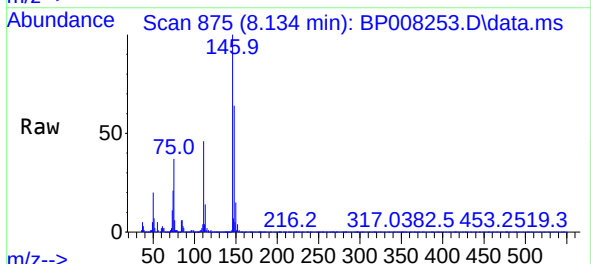
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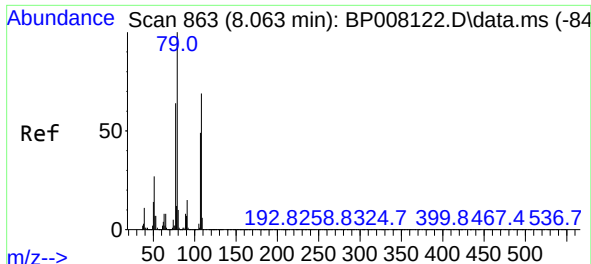
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#14
1,2-Dichlorobenzene
Concen: 39.408 ng
RT: 8.134 min Scan# 875
Delta R.T. -0.018 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Tgt Ion:146 Resp: 245006
Ion Ratio Lower Upper
146 100
148 63.9 51.8 77.6
111 46.3 35.0 52.6





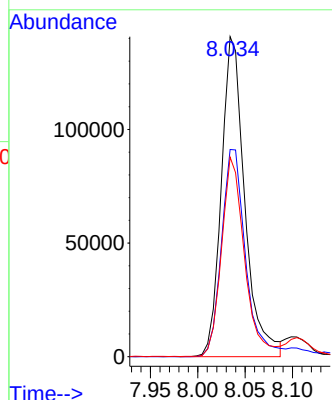
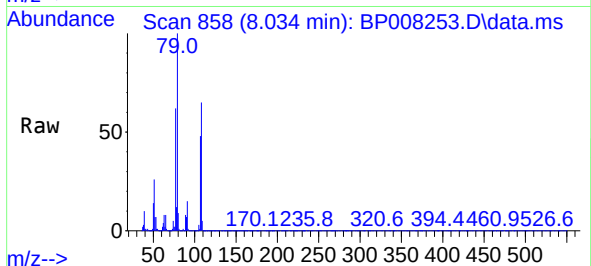
#15
Benzyl Alcohol
Concen: 43.472 ng
RT: 8.034 min Scan# 80
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 24262
Ion Ratio Lower Upper
79 100
108 64.7 55.5 83.3
77 62.4 51.0 76.6

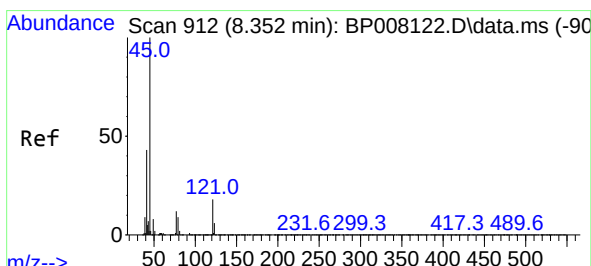
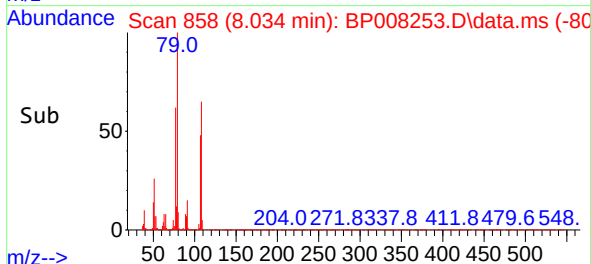
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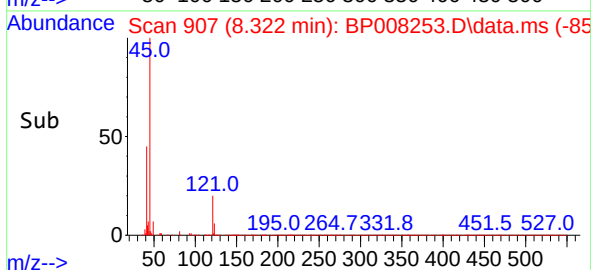
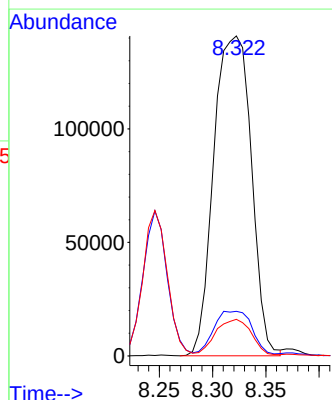
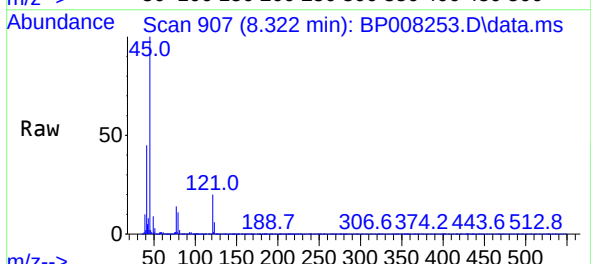
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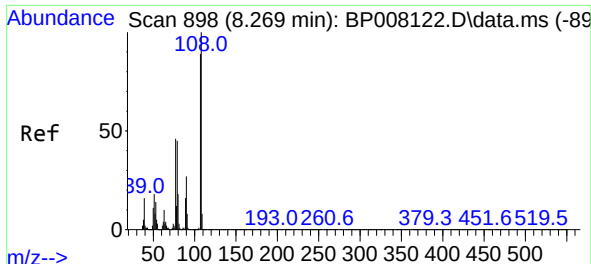
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.515 ng
RT: 8.322 min Scan# 907
Delta R.T. -0.006 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Tgt Ion: 45 Resp: 344972
Ion Ratio Lower Upper
45 100
77 14.0 0.0 33.8
79 11.5 0.0 30.4





#17
2-Methylphenol
Concen: 41.560 ng
RT: 8.246 min Scan# 898
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :

BNA_P

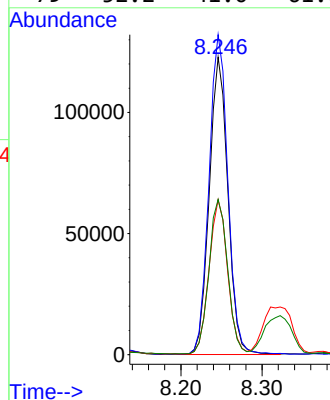
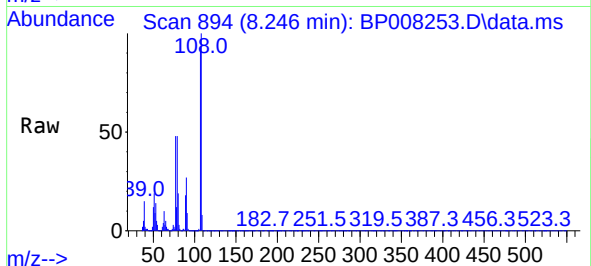
ClientSampleId :

SSTDCCC040

Tgt Ion:107 Resp: 195724
Ion Ratio Lower Upper
107 100
108 107.6 90.2 135.2
77 52.1 41.3 61.9
79 52.2 41.0 61.6

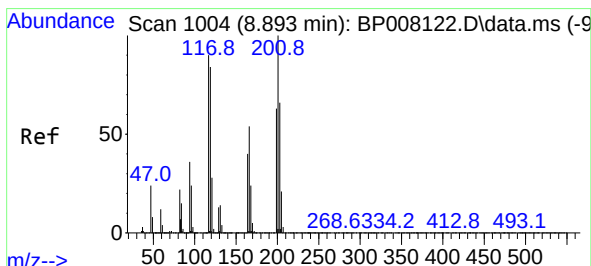
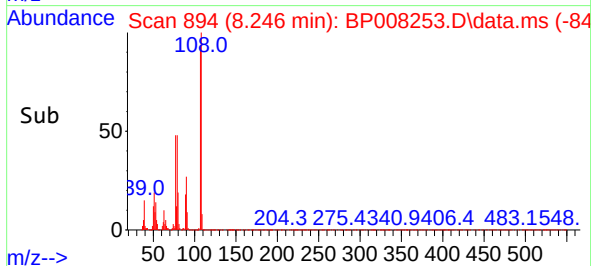
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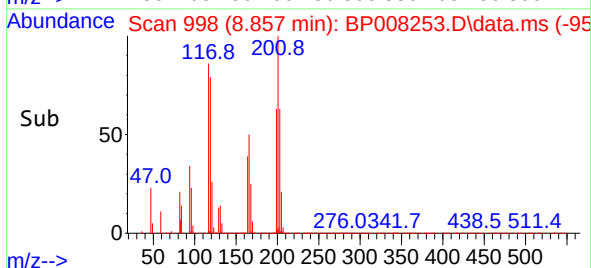
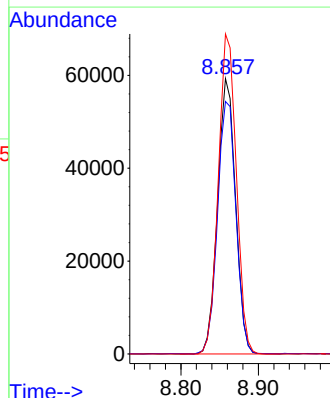
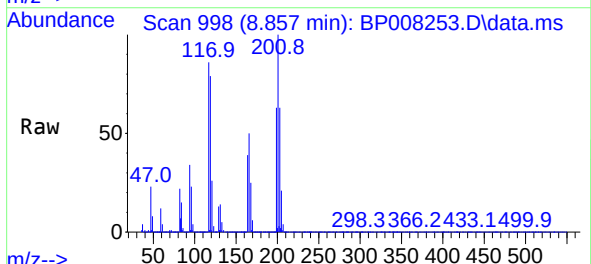
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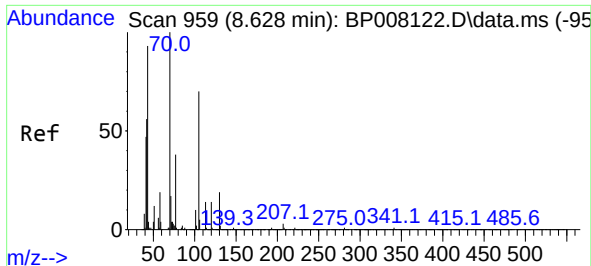
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#18
Hexachloroethane
Concen: 40.967 ng
RT: 8.857 min Scan# 998
Delta R.T. -0.018 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Tgt Ion:117 Resp: 95224
Ion Ratio Lower Upper
117 100
119 91.7 74.7 112.1
201 116.2 88.6 132.8





#19
n-Nitroso-di-n-propylamine
Concen: 39.435 ng
RT: 8.599 min Scan# 91
Delta R.T. -0.018 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :

BNA_P

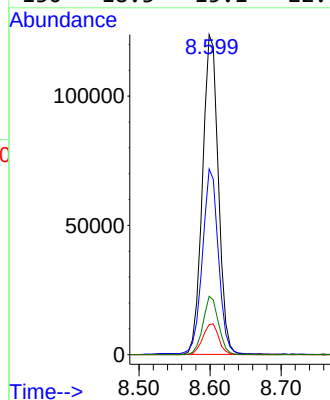
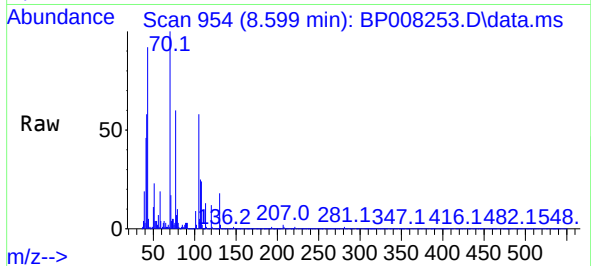
ClientSampleId :

SSTDCCC040

Tgt Ion: 70 Resp: 192215
Ion Ratio Lower Upper
70 100
42 58.0 45.4 68.2
101 9.4 7.6 11.4
130 18.3 15.1 22.7

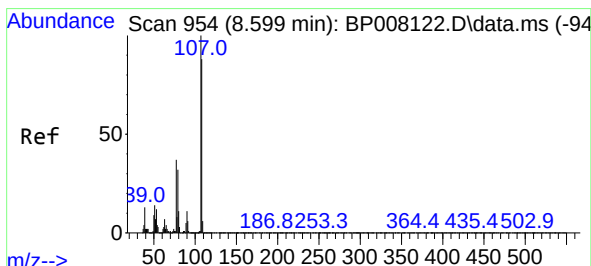
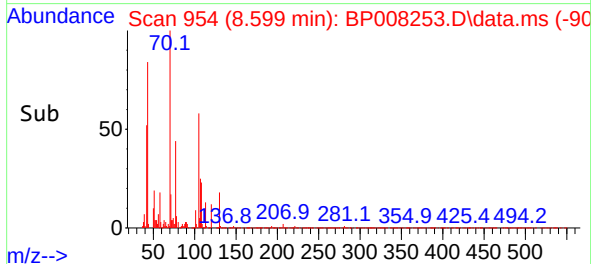
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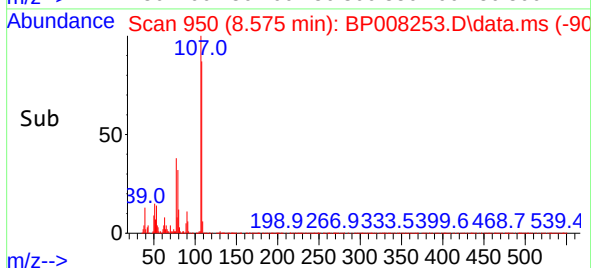
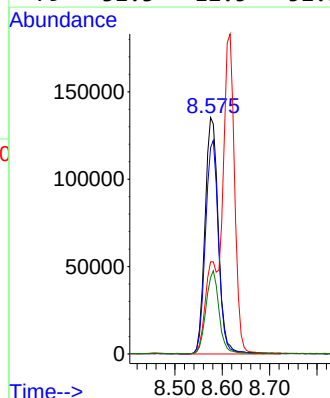
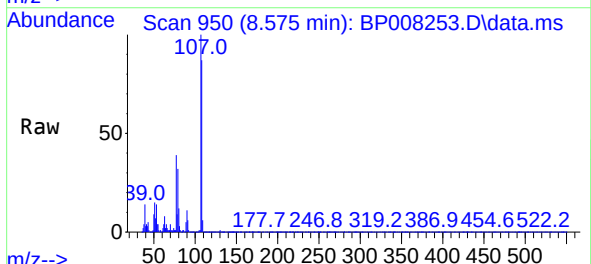
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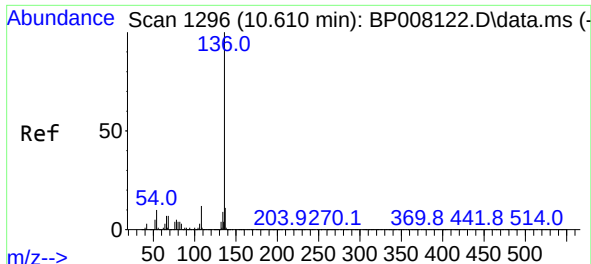
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#20
3+4-Methylphenols
Concen: 40.763 ng
RT: 8.575 min Scan# 950
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Tgt Ion:107 Resp: 264941
Ion Ratio Lower Upper
107 100
108 87.3 68.2 108.2
77 38.9 16.9 56.9
79 32.3 12.5 52.5





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.581 min Scan# 10
Delta R.T. -0.018 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :

BNA_P

ClientSampleId :

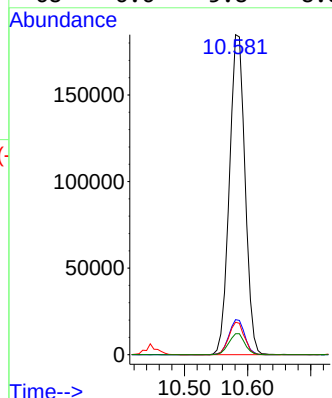
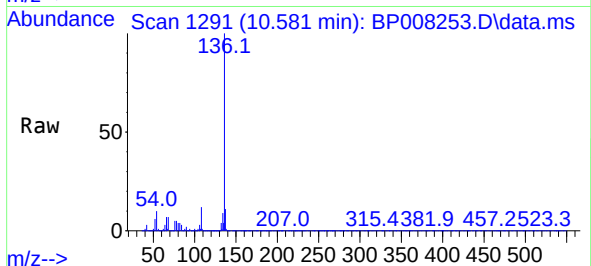
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Tgt Ion:136 Resp: 31742
Ion Ratio Lower Upper
136 100
137 11.0 9.0 13.6
54 10.1 8.2 12.4
68 6.6 5.8 8.8

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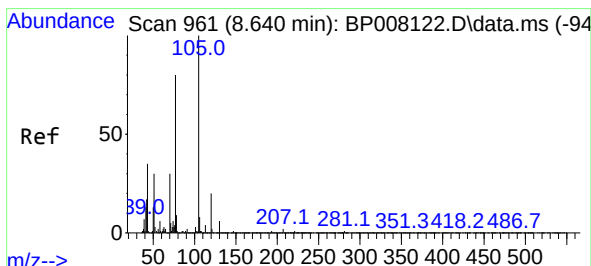
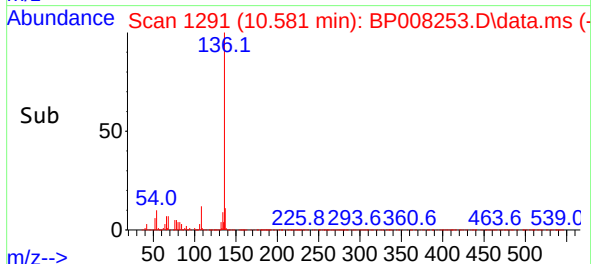
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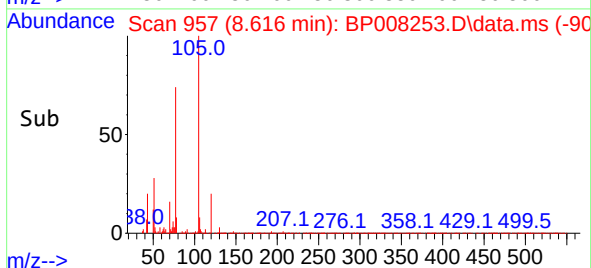
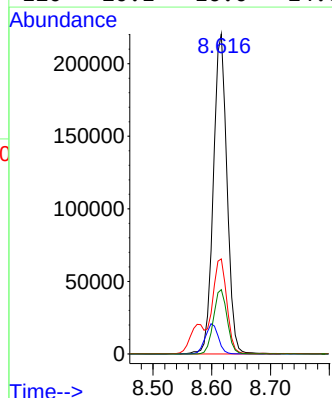
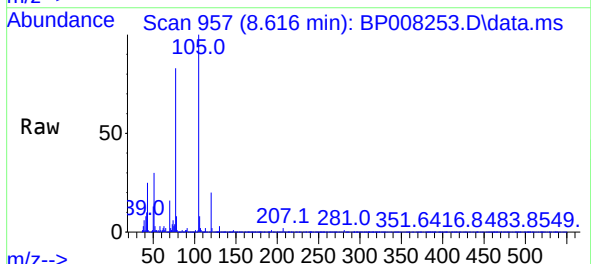
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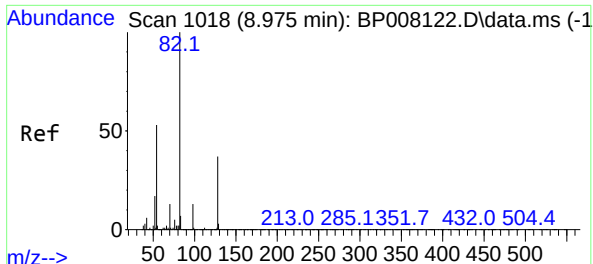
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#22
Acetophenone
Concen: 40.890 ng
RT: 8.616 min Scan# 957
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Tgt Ion:105 Resp: 355019
Ion Ratio Lower Upper
105 100
71 2.5 4.0 6.0#
51 29.7 23.8 35.6
120 20.1 16.0 24.0





#23
Nitrobenzene-d5
Concen: 83.499 ng
RT: 8.952 min Scan# 1014
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :

BNA_P

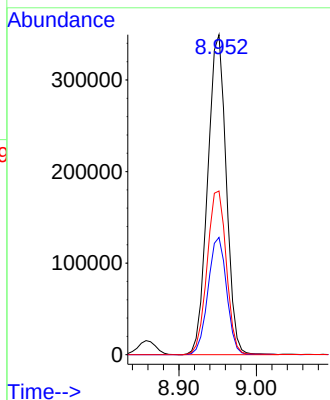
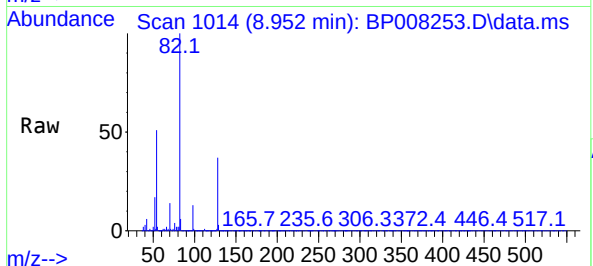
ClientSampleId :

SSTDCCC040

Tgt Ion: 82 Resp: 58285
Ion Ratio Lower Upper
82 100
128 36.7 29.6 44.4
54 51.2 42.7 64.1

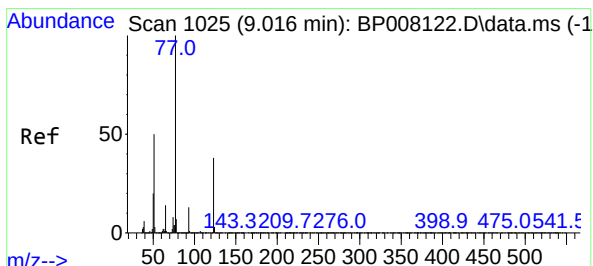
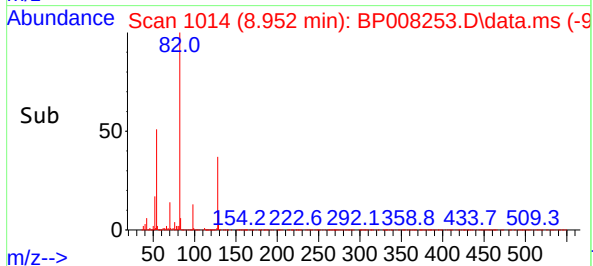
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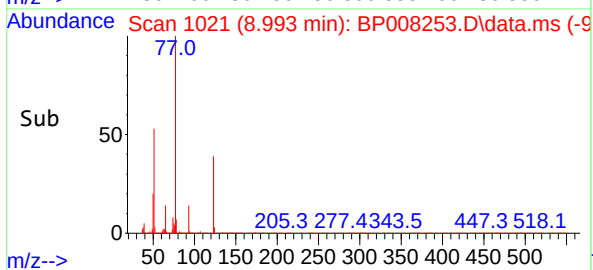
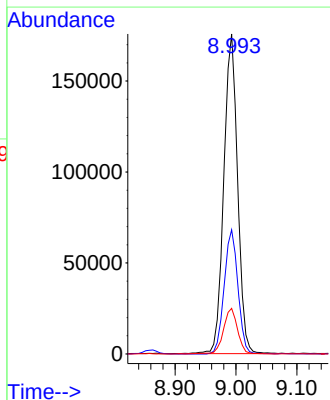
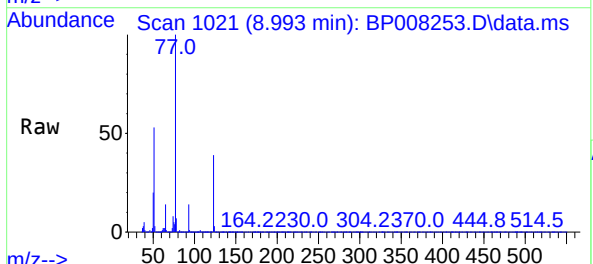
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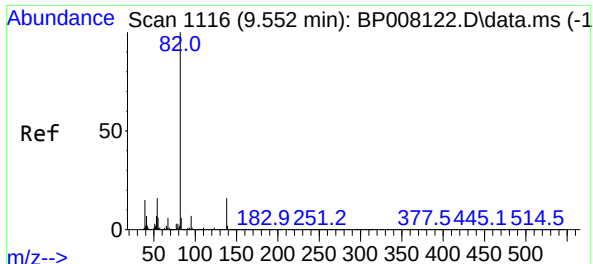
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#24
Nitrobenzene
Concen: 40.831 ng
RT: 8.993 min Scan# 1021
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Tgt Ion: 77 Resp: 276408
Ion Ratio Lower Upper
77 100
123 38.8 30.4 45.6
65 14.3 11.3 16.9





#25
Isophorone
Concen: 40.414 ng
RT: 9.522 min Scan# 1116
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :

BNA_P

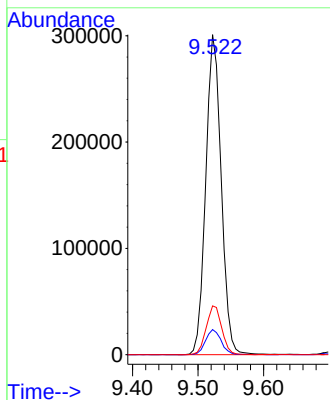
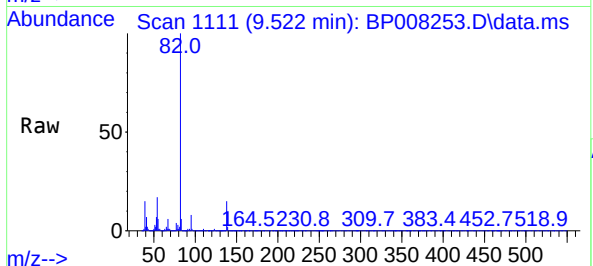
ClientSampleId :

SSTDCCC040

Tgt Ion: 82 Resp: 493544
Ion Ratio Lower Upper
82 100
95 7.8 5.9 8.9
138 15.3 12.7 19.1

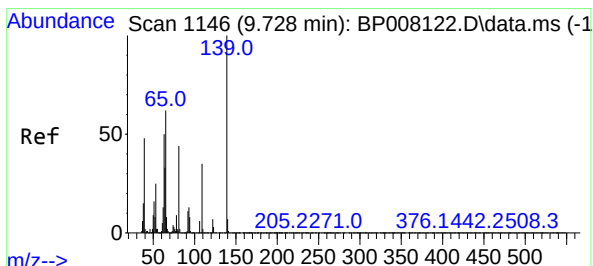
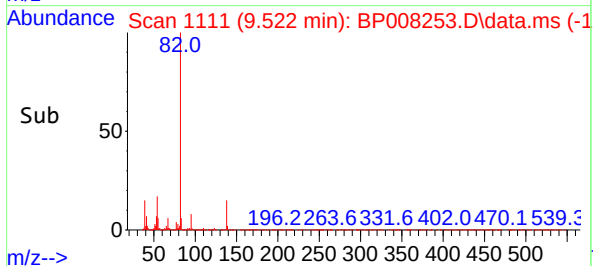
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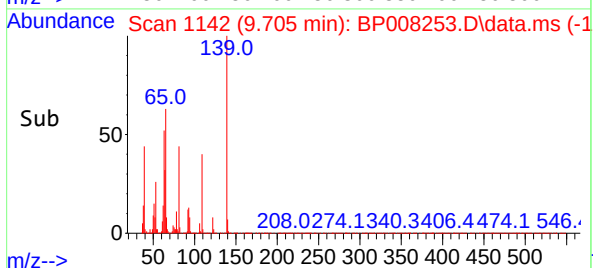
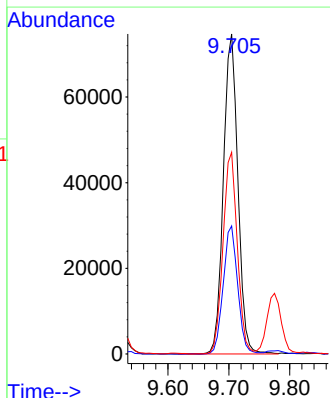
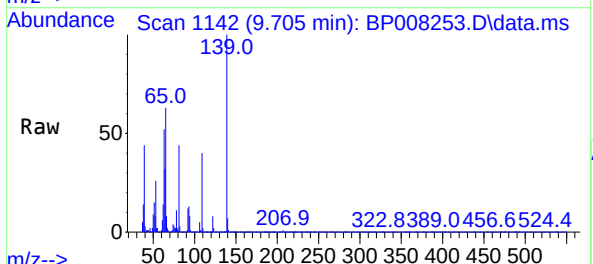
12/08/2021
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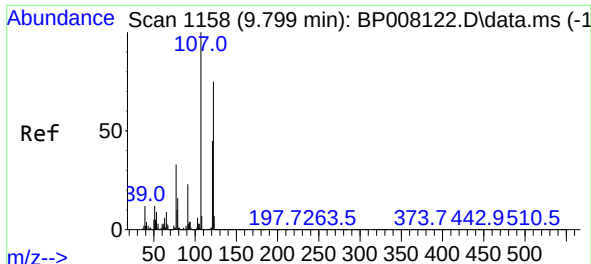
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#26
2-Nitrophenol
Concen: 42.275 ng
RT: 9.705 min Scan# 1142
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Tgt Ion:139 Resp: 123475
Ion Ratio Lower Upper
139 100
109 40.0 28.3 42.5
65 63.0 49.7 74.5





#27
2,4-Dimethylphenol
Concen: 40.248 ng
RT: 9.775 min Scan# 1158
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :

BNA_P

ClientSampleId :

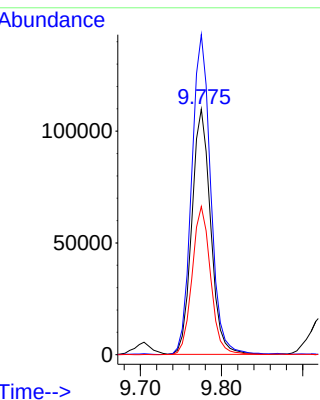
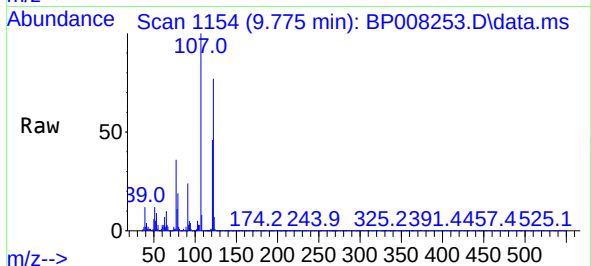
SSTDCCC040

Tgt Ion:122 Resp: 17580
Ion Ratio Lower Upper
122 100
107 130.3 106.6 160.0
121 60.4 48.1 72.1

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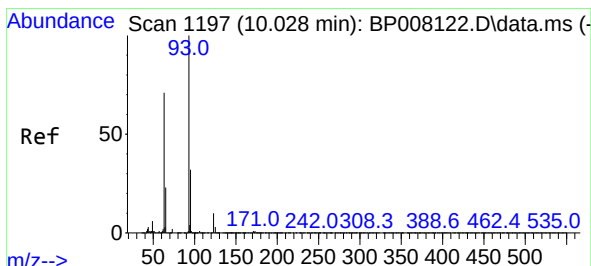
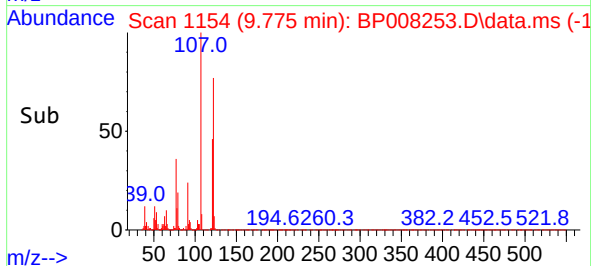
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Supervised By :Sohil Jodhani 12/10/2021



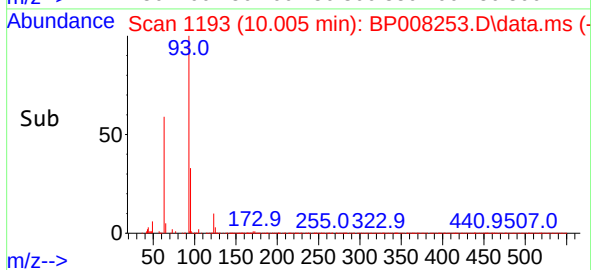
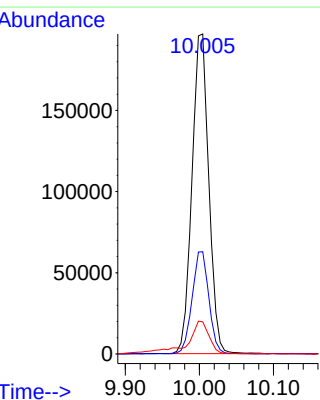
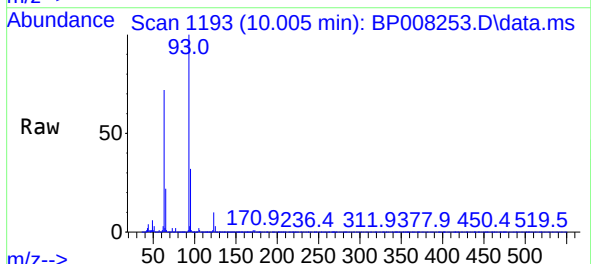
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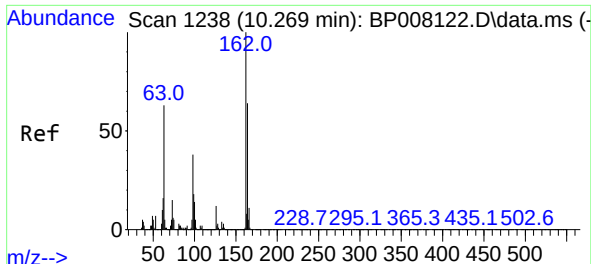
12/10/2021



#28
bis(2-Chloroethoxy)methane
Concen: 39.880 ng
RT: 10.005 min Scan# 1193
Delta R.T. -0.006 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Tgt Ion: 93 Resp: 310400
Ion Ratio Lower Upper
93 100
95 32.0 25.4 38.2
123 10.1 7.8 11.6





#29
2,4-Dichlorophenol
Concen: 41.162 ng
RT: 10.252 min Scan# 1235
Delta R.T. -0.006 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :

BNA_P

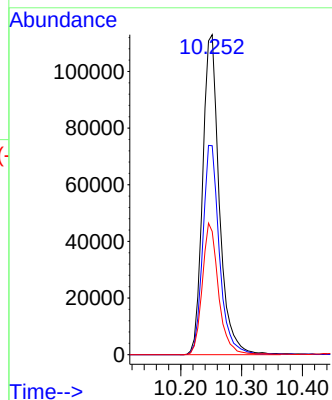
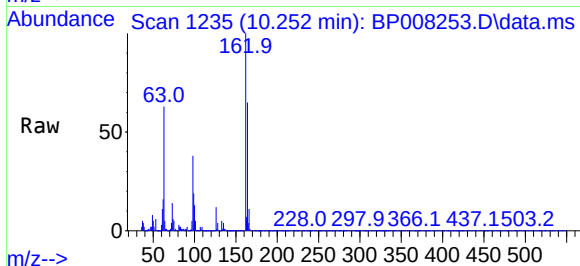
ClientSampleId :

SSTDCCC040

Tgt Ion:162 Resp: 214739
Ion Ratio Lower Upper
162 100
164 65.3 43.9 83.9
98 38.5 17.9 57.9

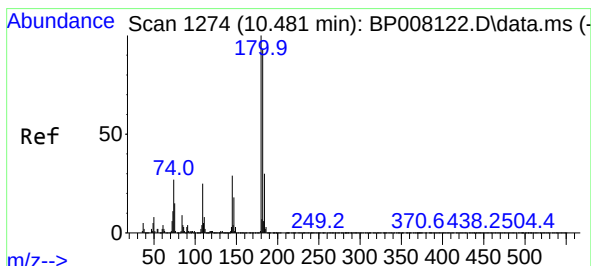
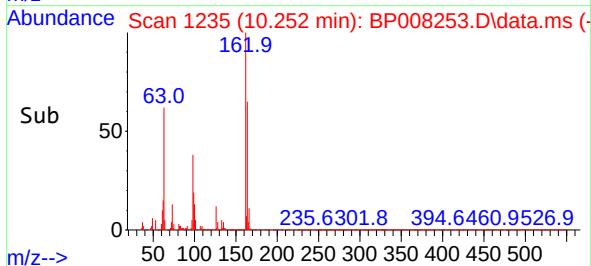
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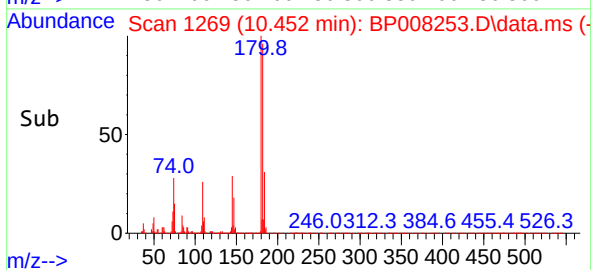
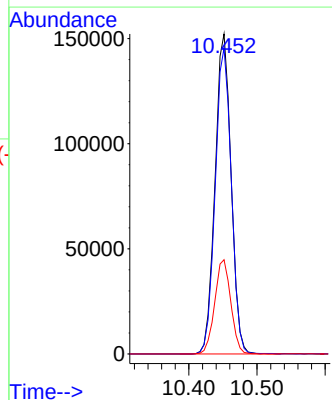
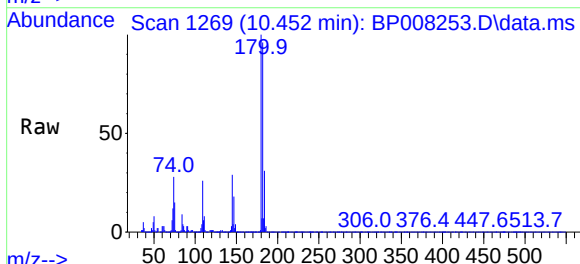
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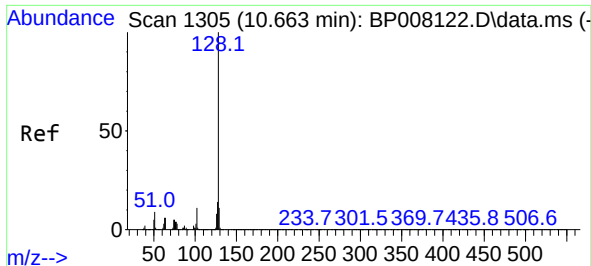
12/10/2021



#30
1,2,4-Trichlorobenzene
Concen: 41.161 ng
RT: 10.452 min Scan# 1269
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Tgt Ion:180 Resp: 249238
Ion Ratio Lower Upper
180 100
182 95.6 74.8 112.2
145 29.4 23.2 34.8





#31
Naphthalene
Concen: 39.852 ng
RT: 10.634 min Scan# 1187
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :

BNA_P

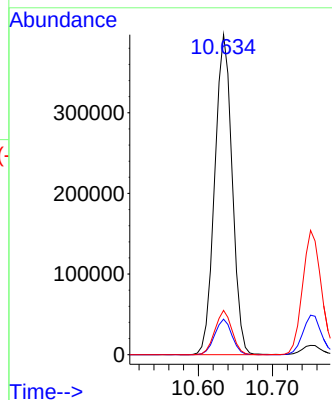
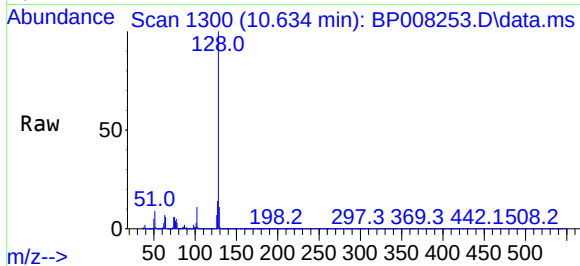
ClientSampleId :

SSTDCCC040

Tgt Ion:128 Resp: 648009
Ion Ratio Lower Upper
128 100
129 11.1 8.5 12.7
127 13.9 10.9 16.3

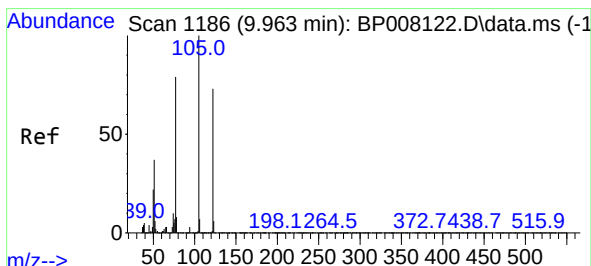
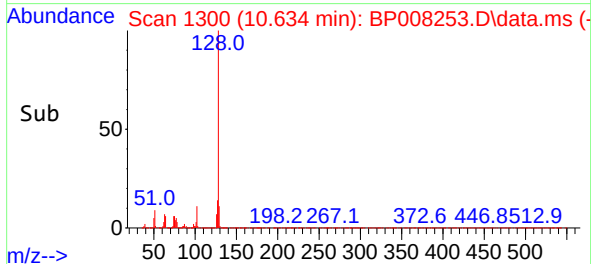
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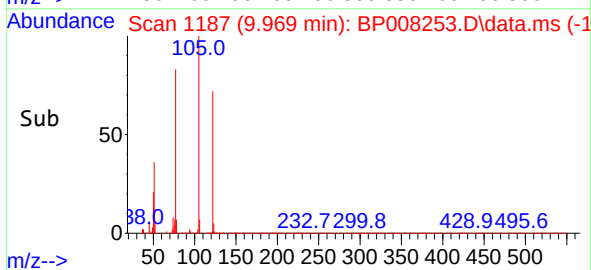
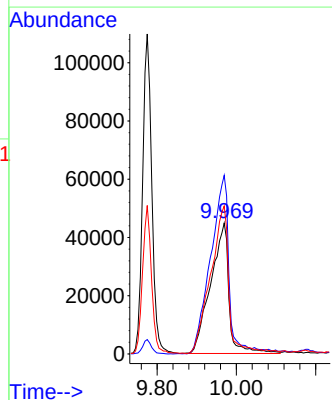
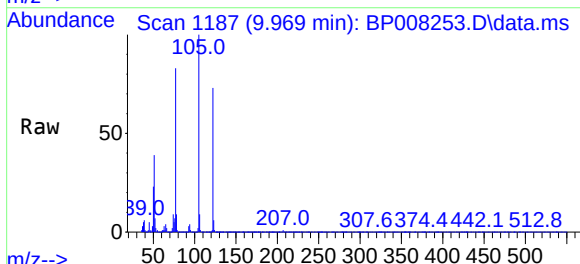
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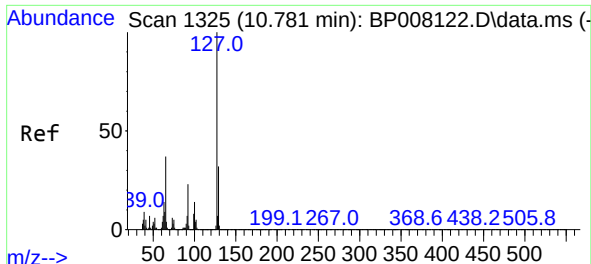
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#32
Benzoic acid
Concen: 40.514 ng
RT: 9.969 min Scan# 1187
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Tgt Ion:122 Resp: 144762
Ion Ratio Lower Upper
122 100
105 136.4 117.4 157.4
77 113.0 89.2 129.2





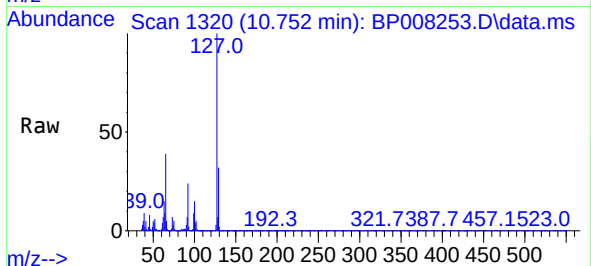
#33
4-Chloroaniline
Concen: 40.766 ng
RT: 10.752 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :

BNP_P

ClientSampleId :

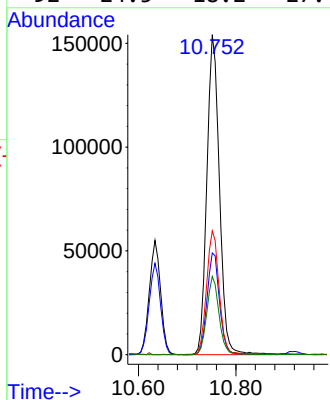
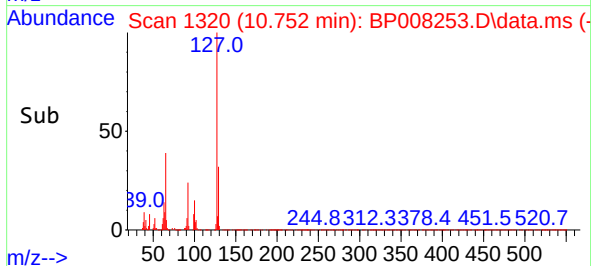
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Tgt Ion:127 Resp: 27500
Ion Ratio Lower Upper
127 100
129 31.8 25.4 38.2
65 38.7 29.5 44.3
92 24.5 18.2 27.4

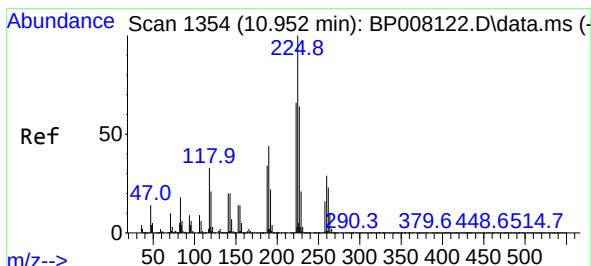
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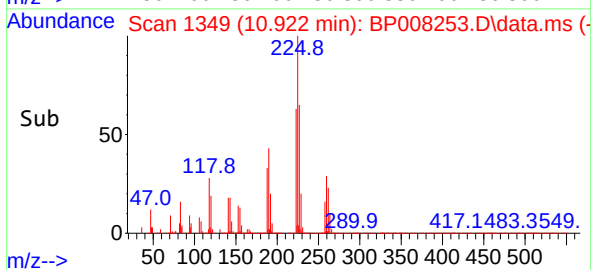
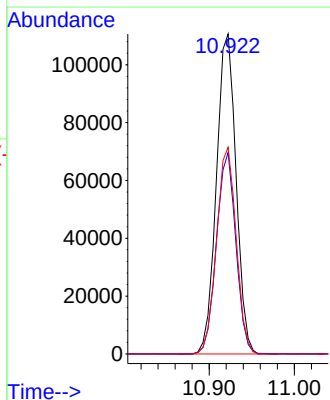
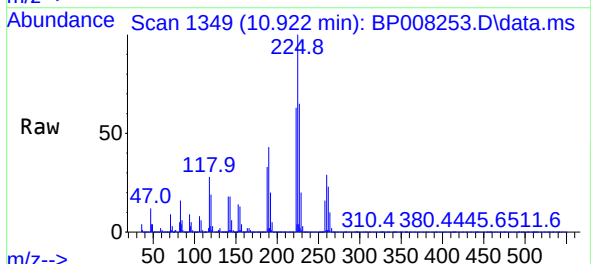
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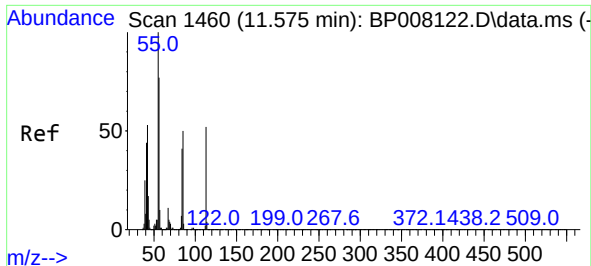
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#34
Hexachlorobutadiene
Concen: 42.696 ng
RT: 10.922 min Scan# 1349
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

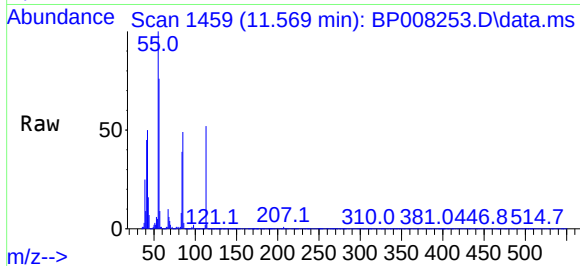
Tgt Ion:225 Resp: 176924
Ion Ratio Lower Upper
225 100
223 63.0 52.5 78.7
227 64.6 51.0 76.6





#35
Caprolactam
Concen: 40.226 ng
RT: 11.569 min Scan# 1460
Delta R.T. -0.006 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

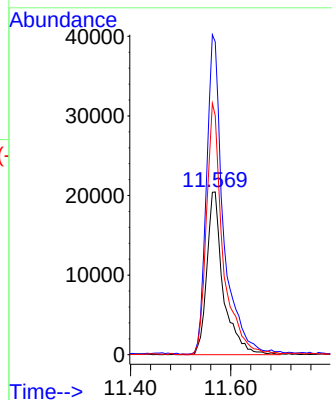
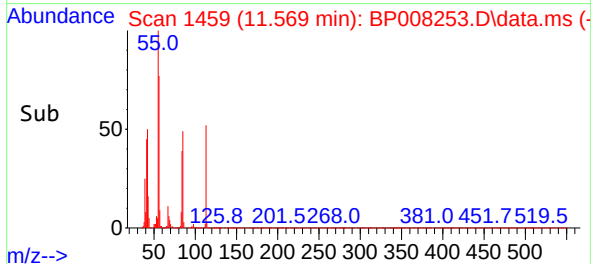
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:113 Resp: 46610
Ion Ratio Lower Upper
113 100
55 192.2 174.2 214.2
56 147.0 130.3 170.3

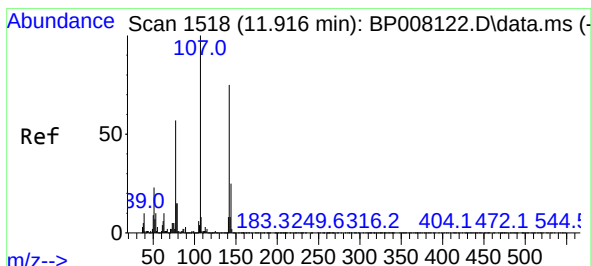
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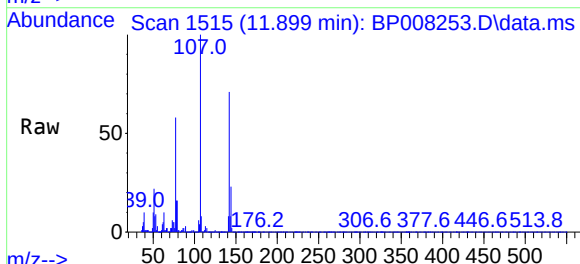


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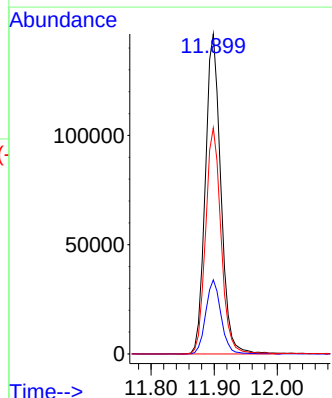
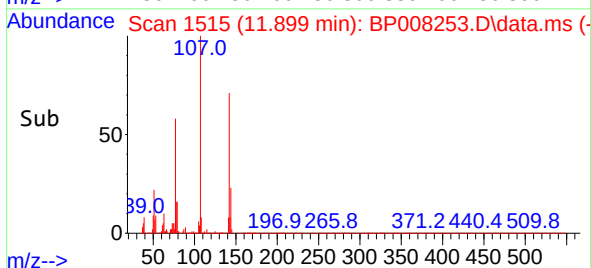
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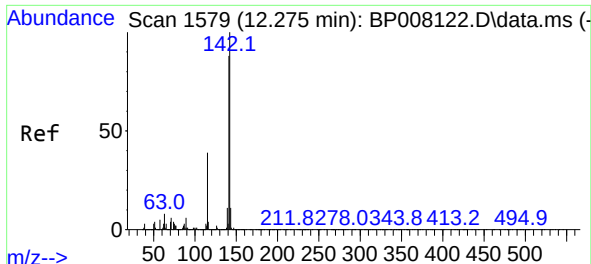


#36
4-Chloro-3-methylphenol
Concen: 41.751 ng
RT: 11.899 min Scan# 1515
Delta R.T. -0.006 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36



Tgt Ion:107 Resp: 248993
Ion Ratio Lower Upper
107 100
144 23.1 19.7 29.5
142 70.7 59.6 89.4





#37
2-Methylnaphthalene
Concen: 39.549 ng
RT: 12.251 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :

BNA_P

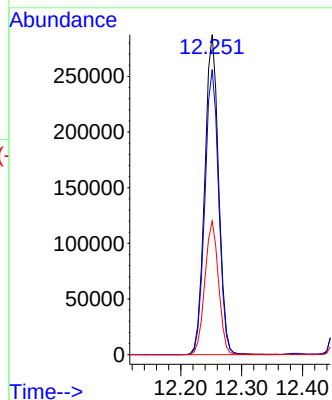
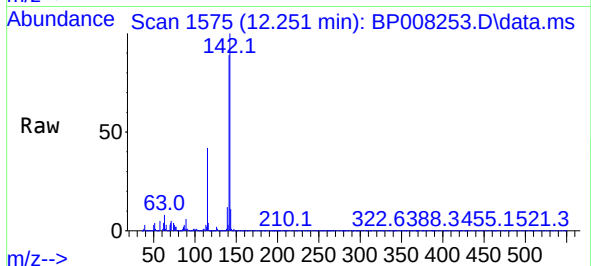
ClientSampleId :

SSTDCCC040

Tgt Ion:142 Resp: 454838
Ion Ratio Lower Upper
142 100
141 89.1 70.7 106.1
115 41.7 30.9 46.3

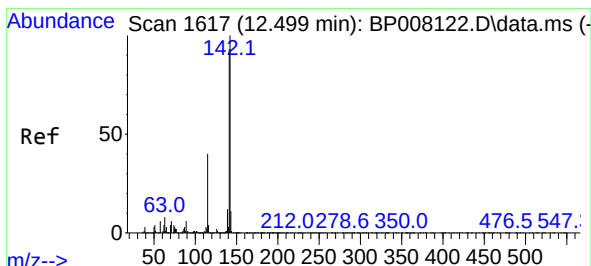
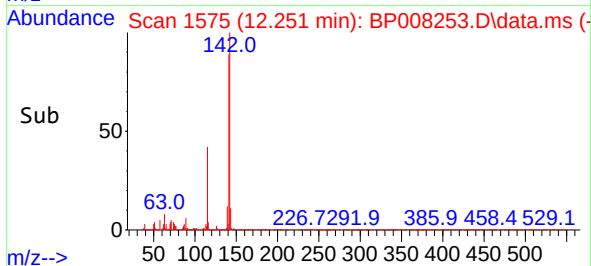
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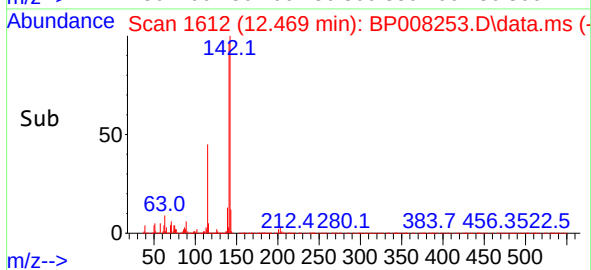
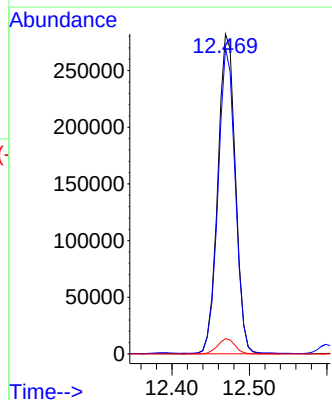
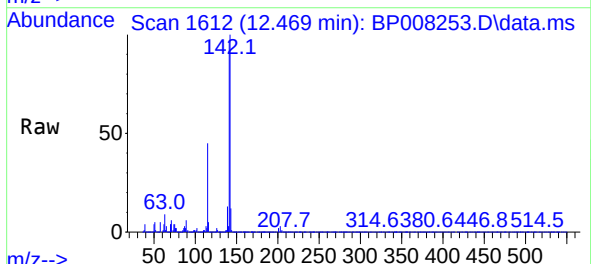
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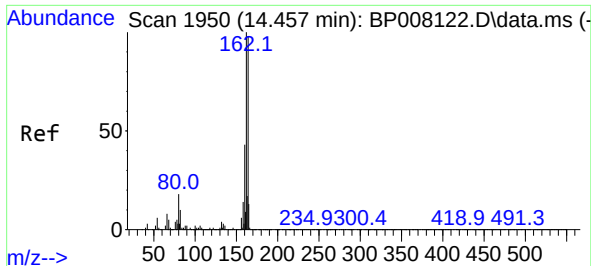
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#38
1-Methylnaphthalene
Concen: 39.598 ng
RT: 12.469 min Scan# 1612
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Tgt Ion:142 Resp: 443282
Ion Ratio Lower Upper
142 100
141 95.6 74.2 111.4
116 4.8 3.4 5.2





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.434 min Scan# 1950
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :

BNA_P

ClientSampleId :

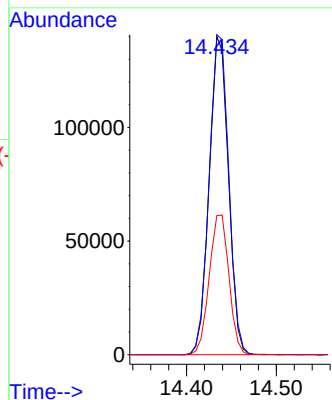
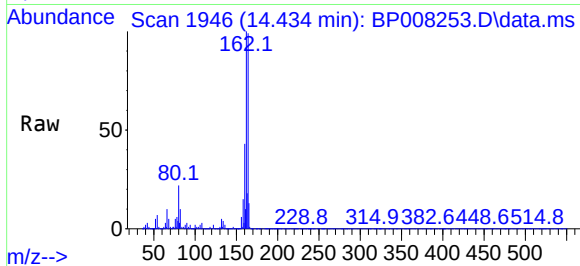
SSTDCCC040

Tgt Ion:164 Resp: 207810
Ion Ratio Lower Upper
164 100
162 100.6 81.9 122.9
160 43.7 35.4 53.0

Manual Integrations

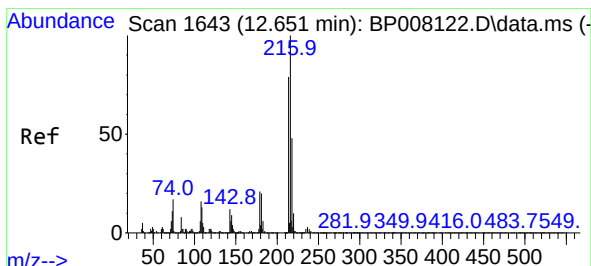
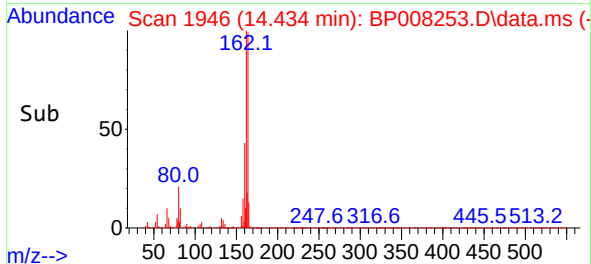
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Supervised By :Sohil Jodhani 12/10/2021



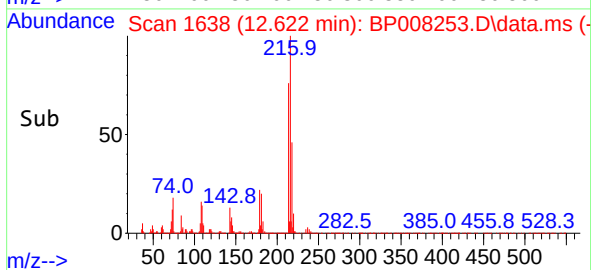
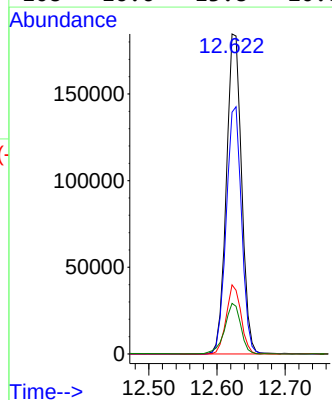
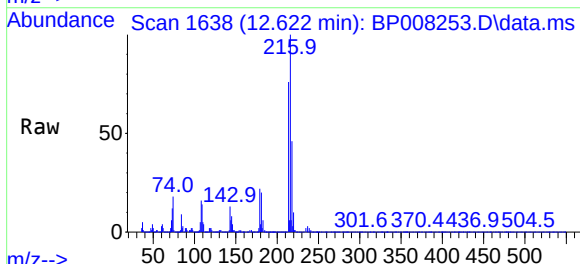
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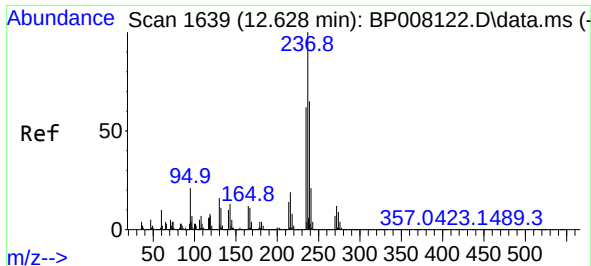
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#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.470 ng
RT: 12.622 min Scan# 1638
Delta R.T. -0.018 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

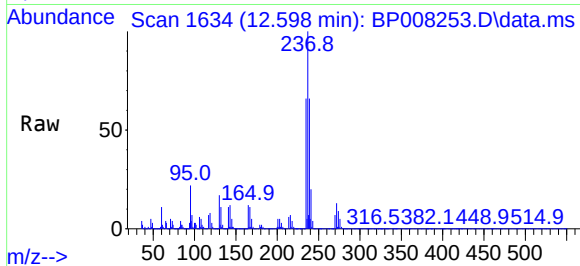
Tgt Ion:216 Resp: 286689
Ion Ratio Lower Upper
216 100
214 78.0 62.5 93.7
179 21.0 16.4 24.6
108 16.6 13.8 20.8





#41
Hexachlorocyclopentadiene
Concen: 42.098 ng
RT: 12.598 min Scan# 109250
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

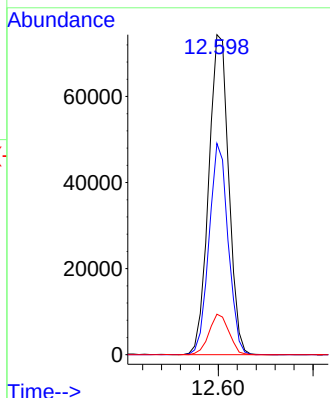
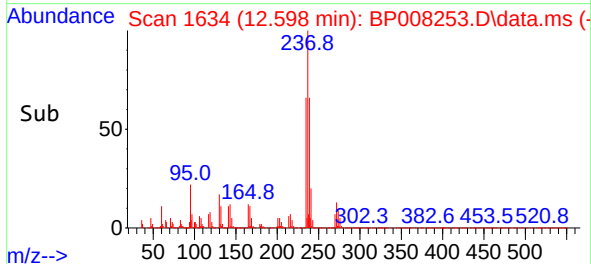
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:237 Resp: 109250
Ion Ratio Lower Upper
237 100
235 66.0 42.3 82.3
272 12.7 0.0 32.2

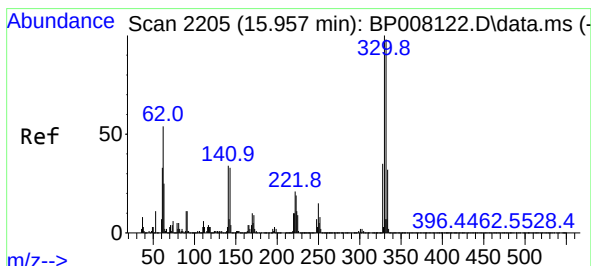
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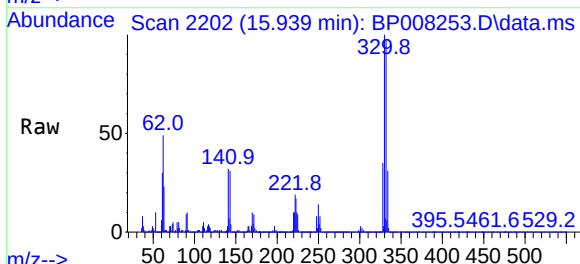


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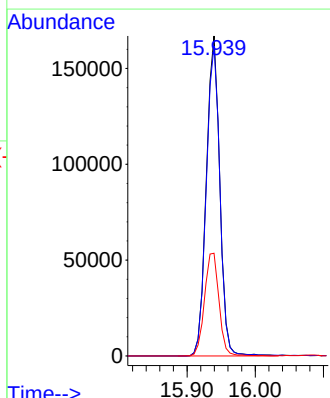
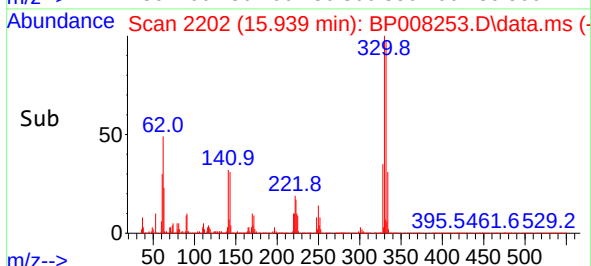
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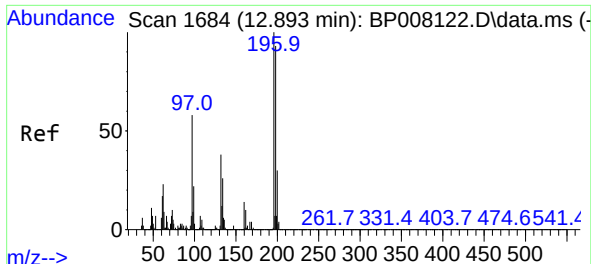


#42
2,4,6-Tribromophenol
Concen: 86.426 ng
RT: 15.939 min Scan# 2202
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36



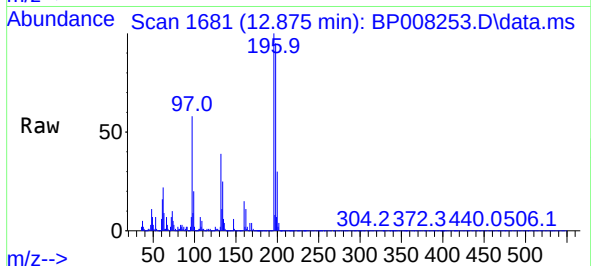
Tgt Ion:330 Resp: 229562
Ion Ratio Lower Upper
330 100
332 97.8 77.0 115.4
141 34.7 28.4 42.6





#43
2,4,6-Trichlorophenol
Concen: 42.136 ng
RT: 12.875 min Scan# 1681
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

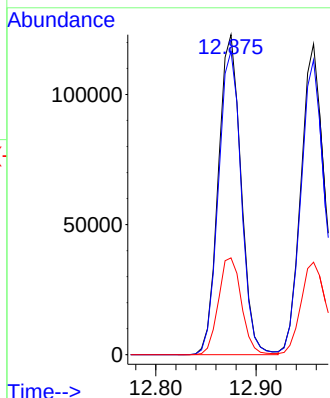
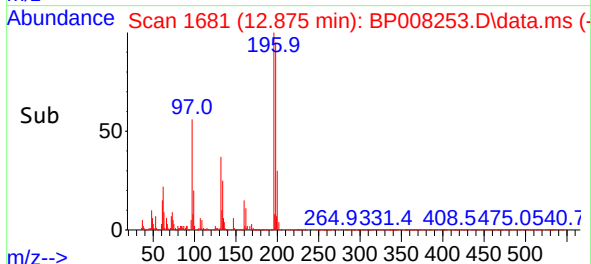
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:196 Resp: 192709
Ion Ratio Lower Upper
196 100
198 94.9 74.8 112.2
200 30.3 24.3 36.5

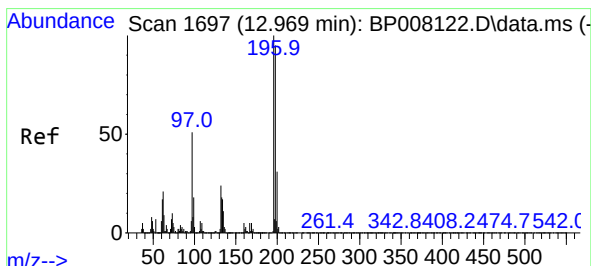
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

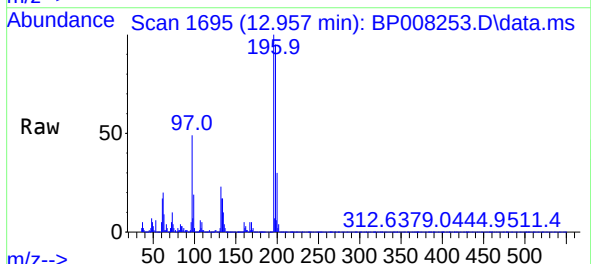


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Supervised By :Sohil
Jodhani

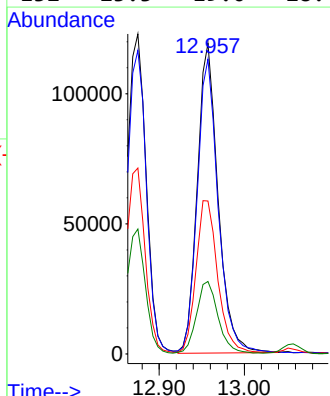
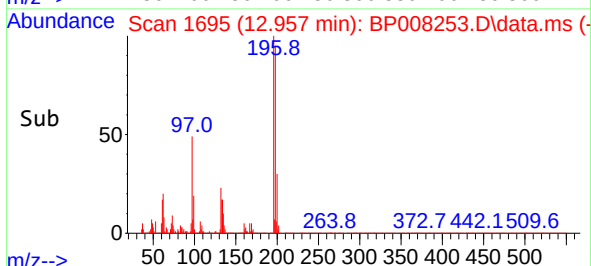
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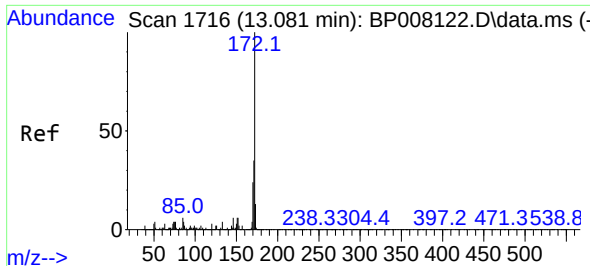


#44
2,4,5-Trichlorophenol
Concen: 41.213 ng
RT: 12.957 min Scan# 1695
Delta R.T. -0.006 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36



Tgt Ion:196 Resp: 201976
Ion Ratio Lower Upper
196 100
198 94.9 76.2 114.4
97 49.2 40.8 61.2
132 23.3 19.0 28.4





#45
2-Fluorobiphenyl
Concen: 83.552 ng
RT: 13.057 min Scan# 1716
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :

BNA_P

ClientSampleId :

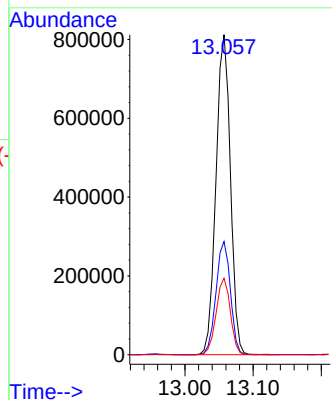
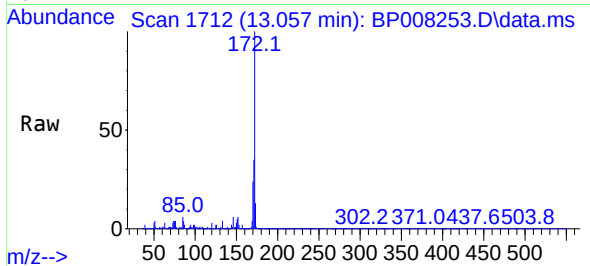
SSTDCCC040

Tgt Ion:172 Resp: 1195358
Ion Ratio Lower Upper
172 100
171 35.3 28.0 42.0
170 23.9 18.9 28.3

Manual Integrations

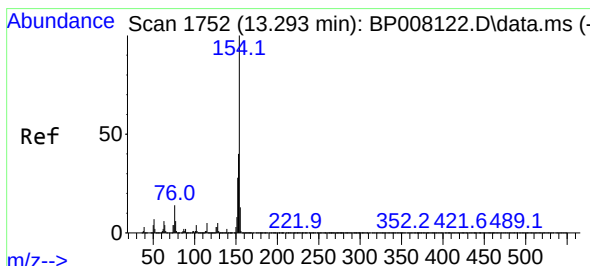
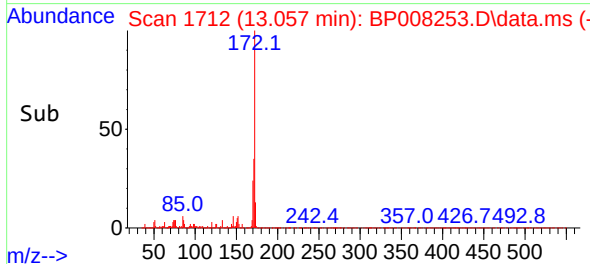
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Supervised By :Sohil Jodhani 12/10/2021



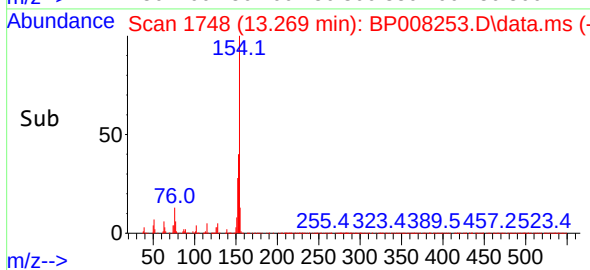
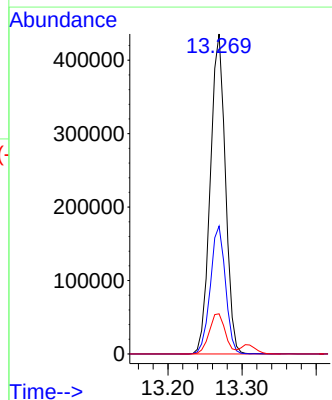
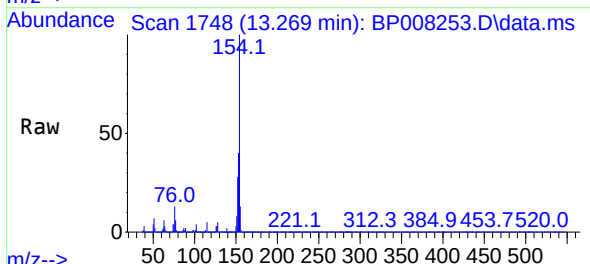
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Jodhani

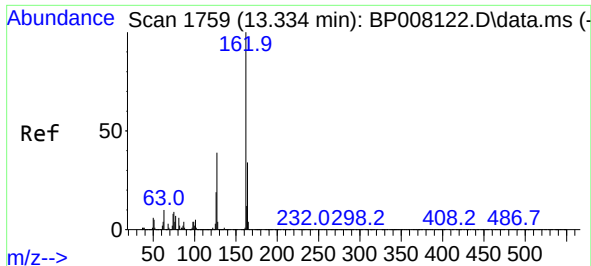
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#46
1,1'-Biphenyl
Concen: 40.816 ng
RT: 13.269 min Scan# 1748
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Tgt Ion:154 Resp: 615404
Ion Ratio Lower Upper
154 100
153 39.9 19.7 59.7
76 12.6 0.0 33.7





#47
2-Chloronaphthalene
Concen: 40.853 ng
RT: 13.310 min Scan# 1755
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :

BNA_P

ClientSampleId :

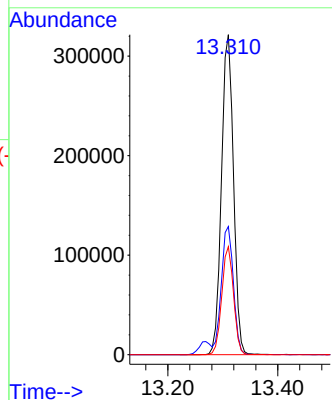
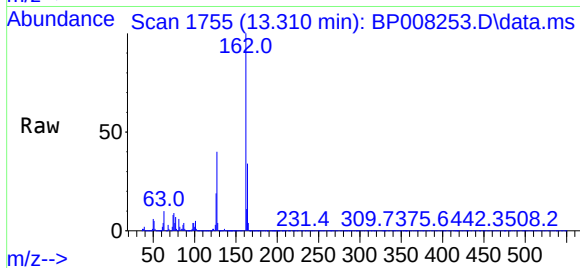
SSTDCCC040

Tgt Ion:162 Resp: 486438
Ion Ratio Lower Upper
162 100
127 40.0 31.3 46.9
164 33.8 26.9 40.3

Manual Integrations

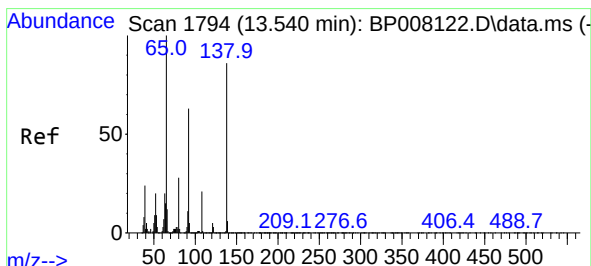
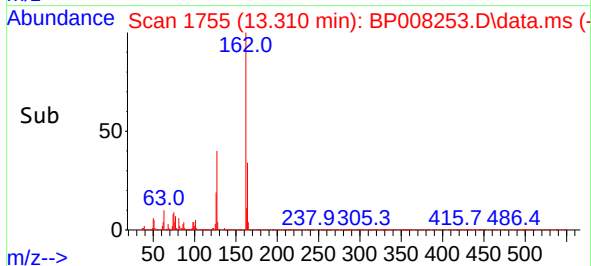
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Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



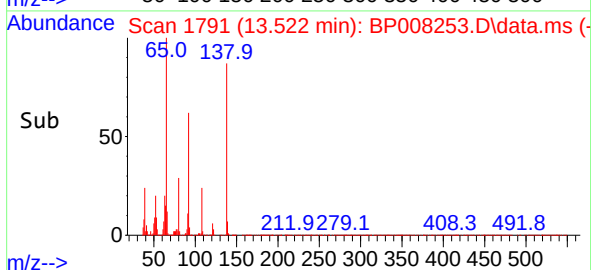
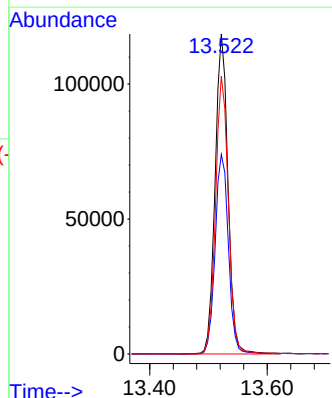
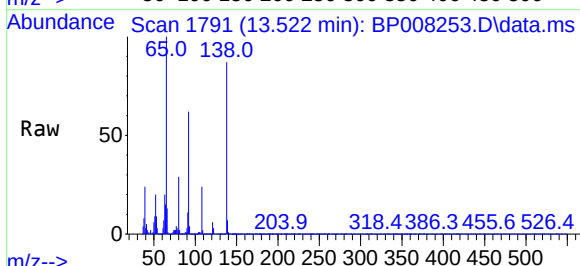
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Supervised By :Sohil
Jodhani

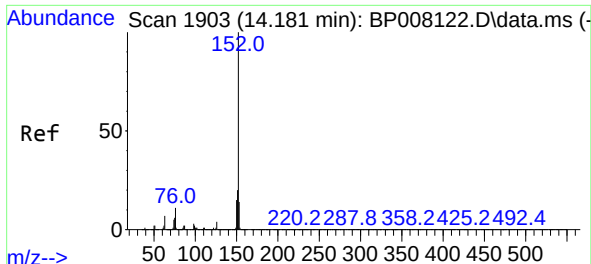
12/10/2021



#48
2-Nitroaniline
Concen: 43.911 ng
RT: 13.522 min Scan# 1791
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Tgt Ion: 65 Resp: 180174
Ion Ratio Lower Upper
65 100
92 62.4 50.6 75.8
138 86.8 68.7 103.1





#49
Acenaphthylene
Concen: 39.856 ng
RT: 14.157 min Scan# 1899
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :

BNA_P

ClientSampleId :

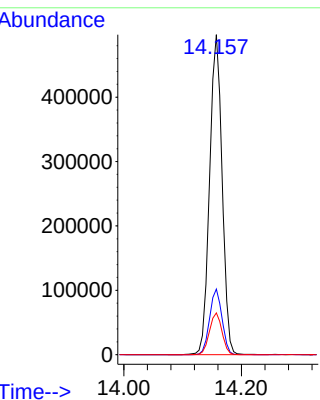
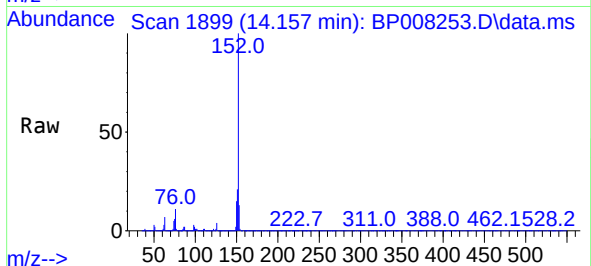
SSTDCCC040

Tgt Ion:152 Resp: 732130
Ion Ratio Lower Upper
152 100
151 20.5 16.2 24.4
153 13.1 10.9 16.3

Manual Integrations

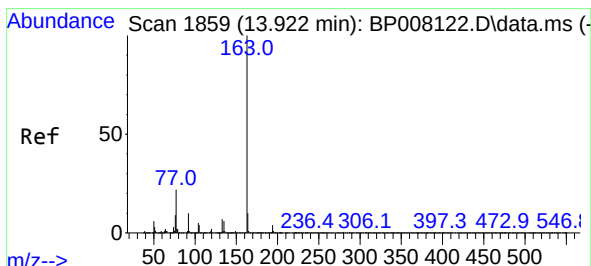
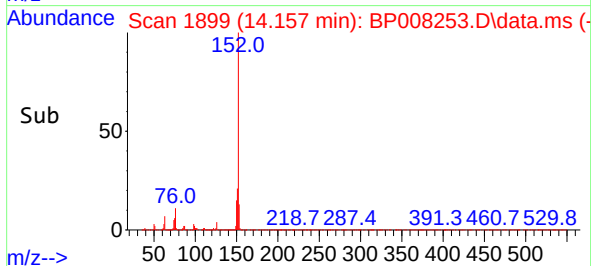
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Supervised By :Sohil Jodhani 12/10/2021



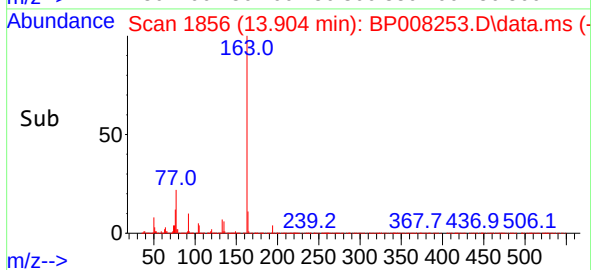
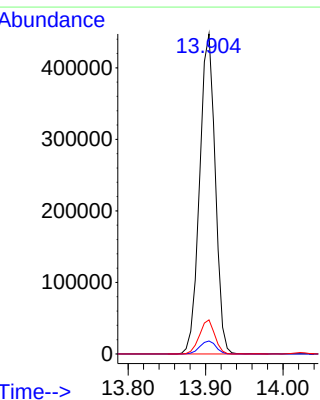
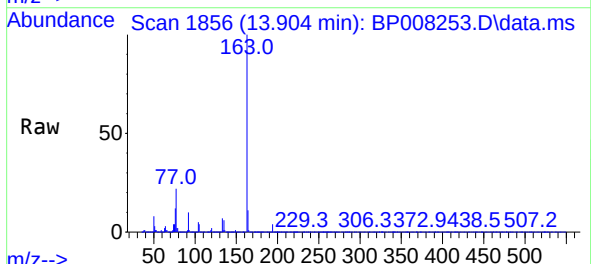
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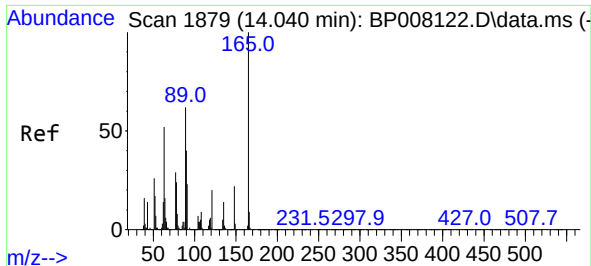
12/10/2021



#50
Dimethylphthalate
Concen: 40.051 ng
RT: 13.904 min Scan# 1856
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Tgt Ion:163 Resp: 624999
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.2
164 10.6 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 40.796 ng
RT: 14.022 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :

BNA_P

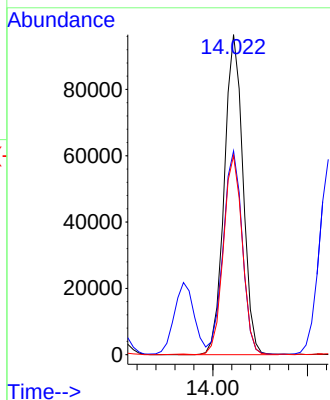
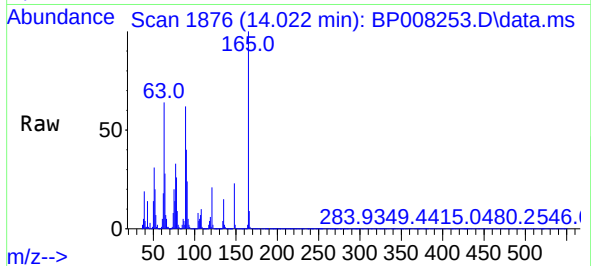
ClientSampleId :

SSTDCCC040

Tgt Ion:165 Resp: 132124
Ion Ratio Lower Upper
165 100
63 63.7 50.8 76.2
89 62.2 50.0 75.0

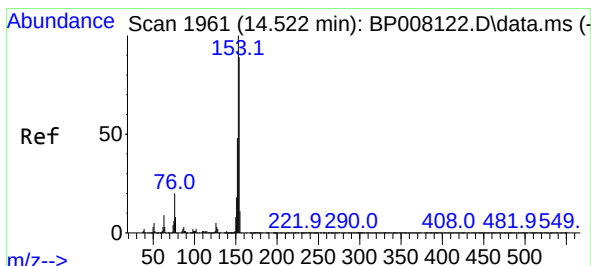
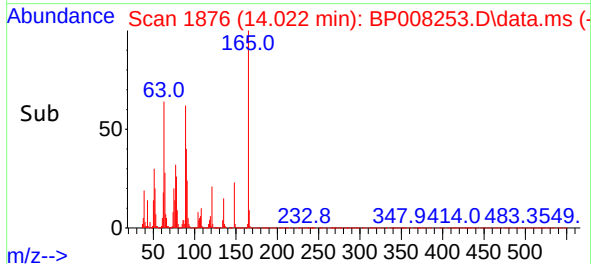
Manual Integrations
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Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



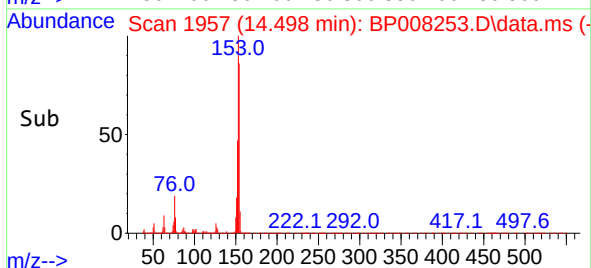
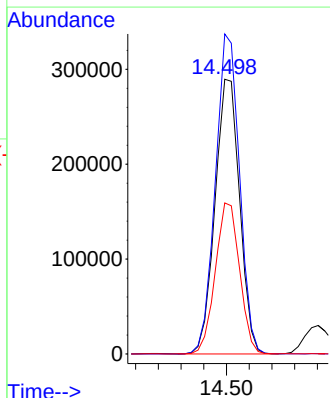
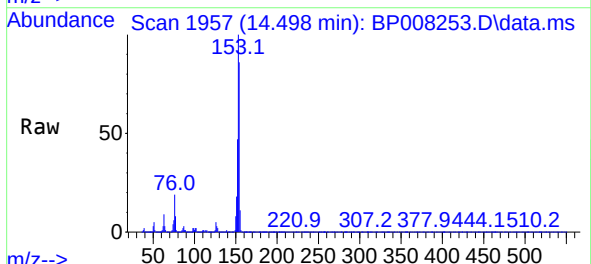
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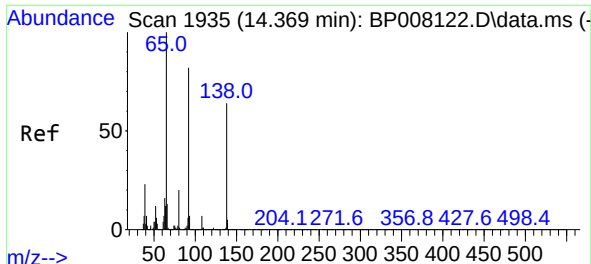
12/10/2021



#52
Acenaphthene
Concen: 39.798 ng
RT: 14.498 min Scan# 1957
Delta R.T. -0.018 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Tgt Ion:154 Resp: 435680
Ion Ratio Lower Upper
154 100
153 116.5 90.3 135.5
152 55.0 43.3 64.9





#53
3-Nitroaniline
Concen: 41.247 ng
RT: 14.351 min Scan# 1935
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :

BNA_P

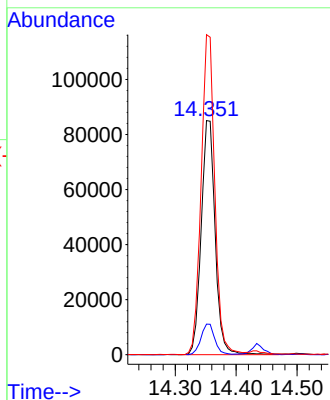
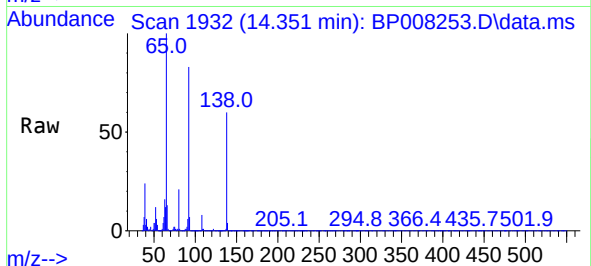
ClientSampleId :

SSTDCCC040

Tgt Ion:138 Resp: 135378
Ion Ratio Lower Upper
138 100
108 13.0 9.2 13.8
92 136.7 102.9 154.3

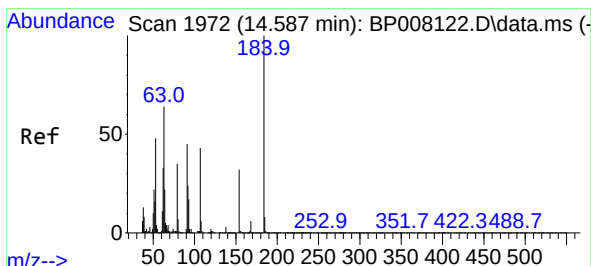
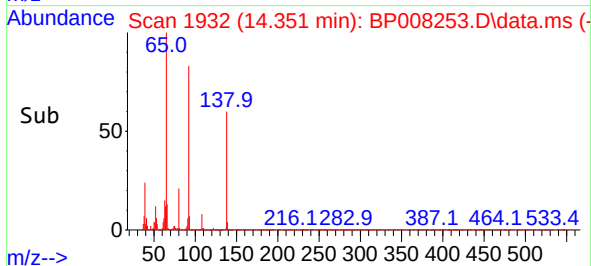
Manual Integrations
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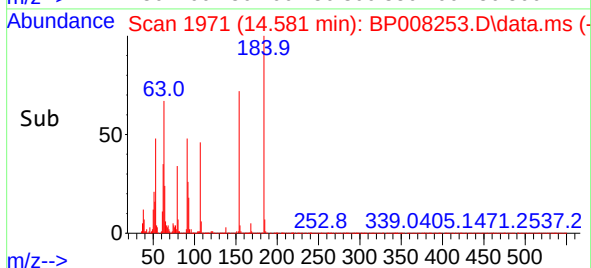
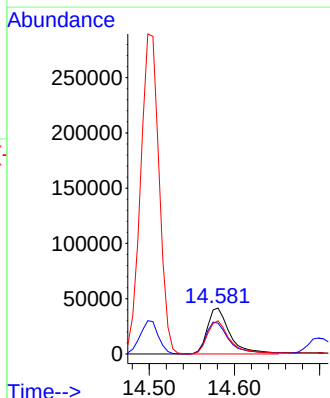
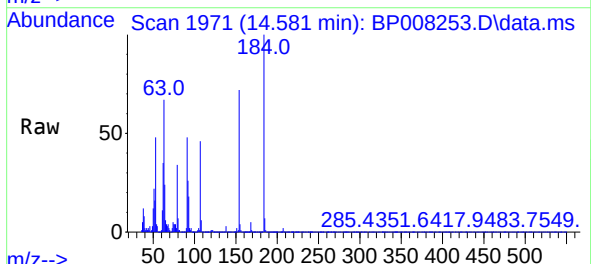
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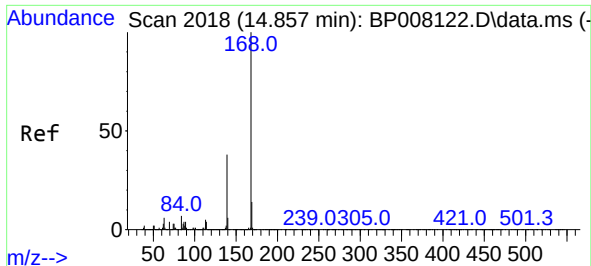
12/10/2021



#54
2,4-Dinitrophenol
Concen: 39.845 ng
RT: 14.581 min Scan# 1971
Delta R.T. -0.006 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Tgt Ion:184 Resp: 76298
Ion Ratio Lower Upper
184 100
63 66.8 53.8 80.6
154 72.3 54.2 81.2





#55
Dibenzenofuran
Concen: 39.211 ng
RT: 14.840 min Scan# 2018
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :

BNA_P

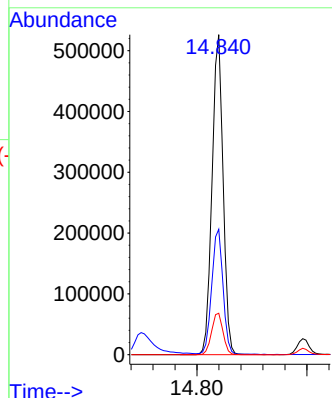
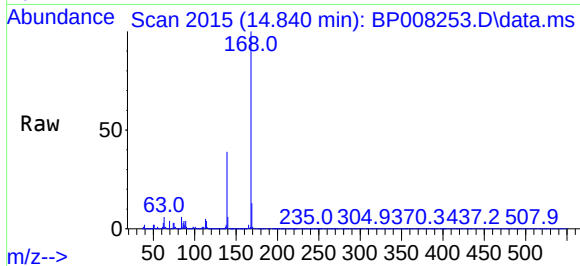
ClientSampleId :

SSTDCCC040

Tgt Ion:168 Resp: 73353
Ion Ratio Lower Upper
168 100
139 39.2 30.6 46.0
169 13.0 11.0 16.4

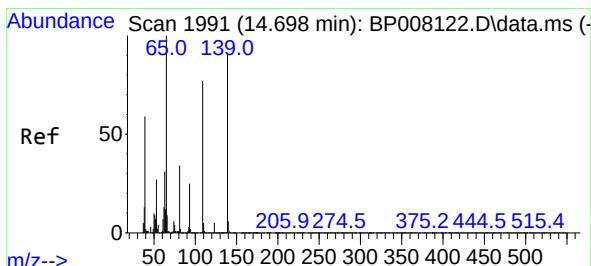
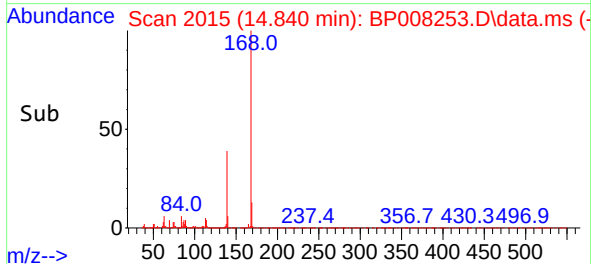
Manual Integrations
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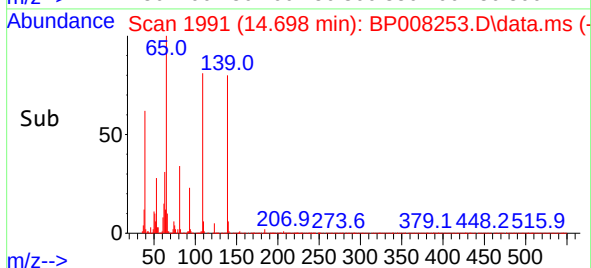
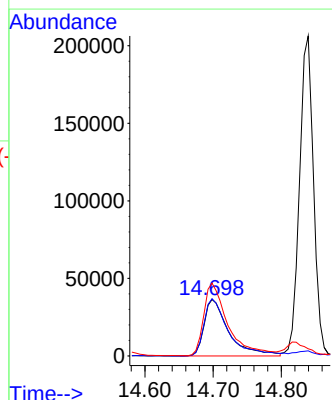
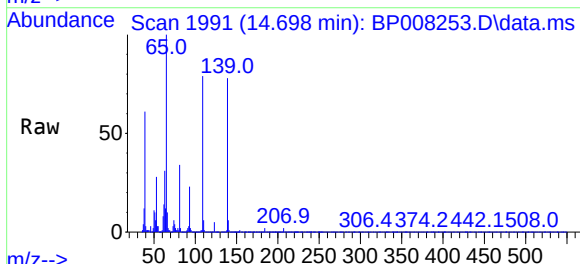
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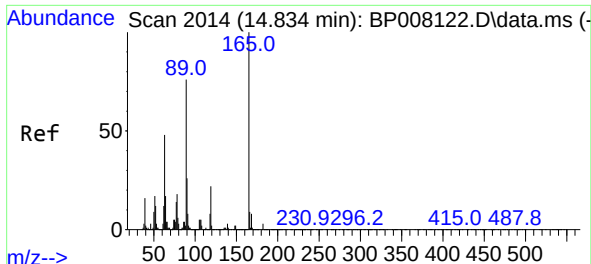
12/10/2021



#56
4-Nitrophenol
Concen: 36.531 ng
RT: 14.698 min Scan# 1991
Delta R.T. -0.006 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Tgt Ion:139 Resp: 91901
Ion Ratio Lower Upper
139 100
109 101.6 65.9 105.9
65 128.9 91.9 131.9





#57
2,4-Dinitrotoluene
Concen: 40.924 ng
RT: 14.822 min Scan# 2014
Delta R.T. -0.006 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :

BNA_P

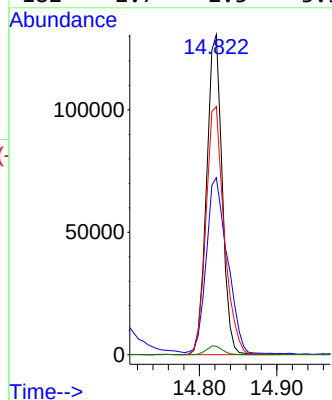
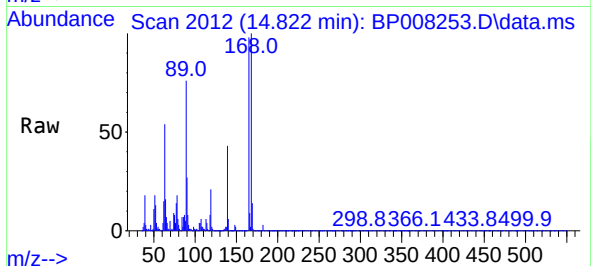
ClientSampleId :

SSTDCCC040

Tgt Ion:165 Resp: 18188
Ion Ratio Lower Upper
165 100
63 55.3 38.9 58.3
89 77.5 60.5 90.7
182 2.7 2.3 3.5

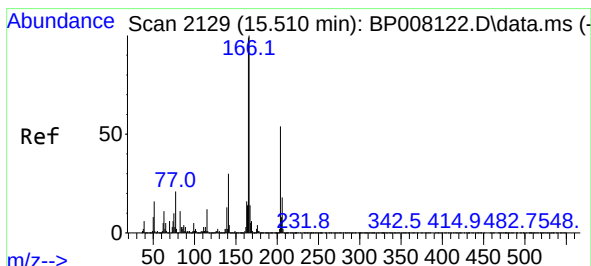
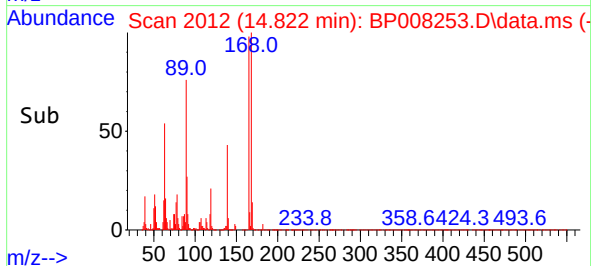
Manual Integrations
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Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



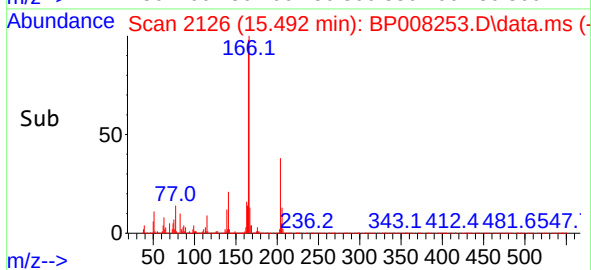
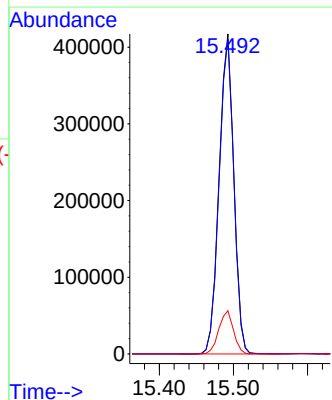
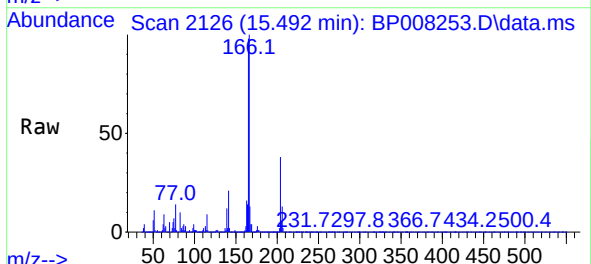
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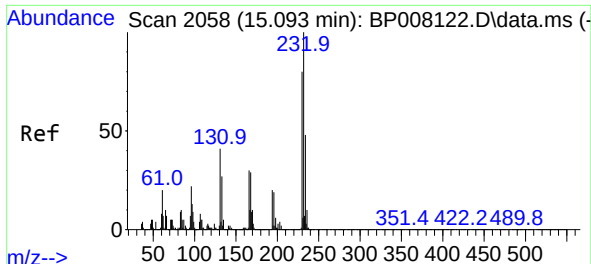
12/10/2021



#58
Fluorene
Concen: 37.923 ng
RT: 15.492 min Scan# 2126
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Tgt Ion:166 Resp: 576386
Ion Ratio Lower Upper
166 100
165 98.3 79.4 119.2
167 13.5 10.9 16.3





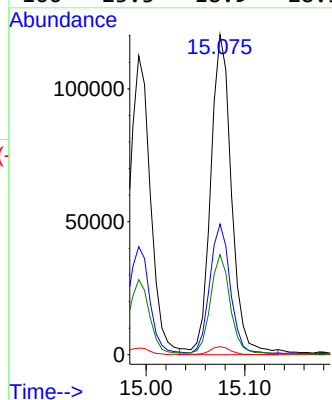
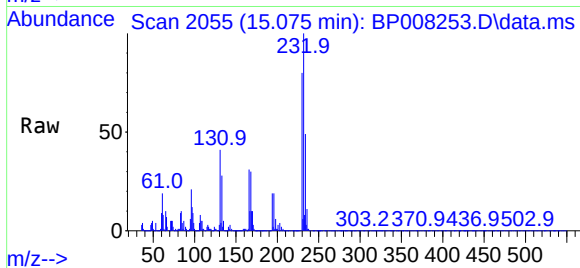
#59
2,3,4,6-Tetrachlorophenol
Concen: 40.742 ng m
RT: 15.075 min Scan# 2055
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 17755
Ion Ratio Lower Upper
232 100
131 34.5 28.1 42.1
130 2.3 1.8 2.8
166 23.3 18.9 28.3

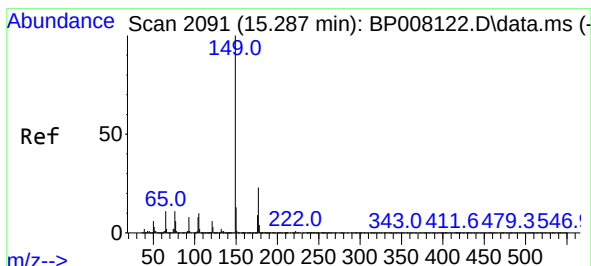
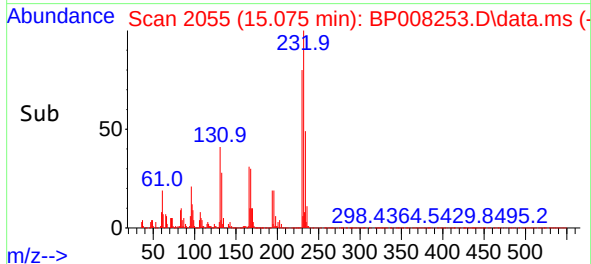
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Supervised By :Sohil Jodhani 12/10/2021



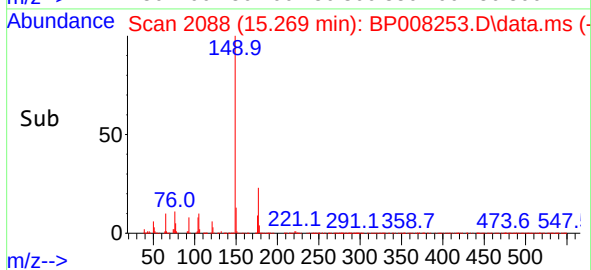
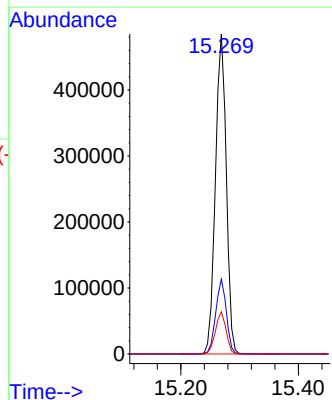
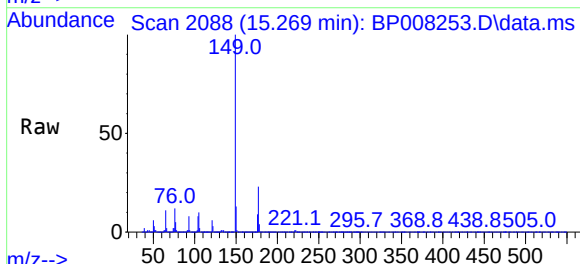
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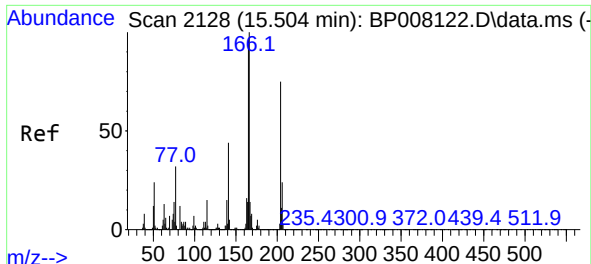
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#60
Diethylphthalate
Concen: 40.136 ng
RT: 15.269 min Scan# 2088
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

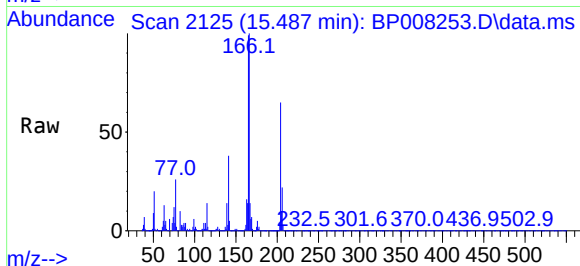
Tgt Ion:149 Resp: 621536
Ion Ratio Lower Upper
149 100
177 23.4 18.2 27.2
150 13.1 10.3 15.5





#61
4-Chlorophenyl-phenylether
Concen: 38.125 ng
RT: 15.487 min Scan# 2128
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

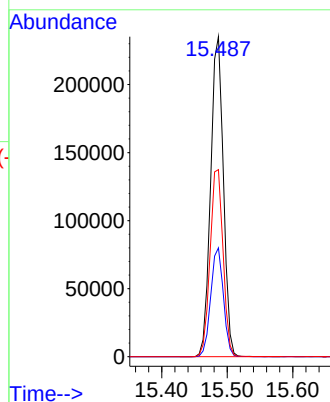
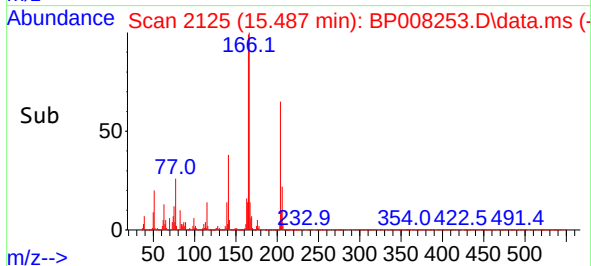
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:204 Resp: 31783
Ion Ratio Lower Upper
204 100
206 34.0 26.1 39.1
141 58.5 47.4 71.0

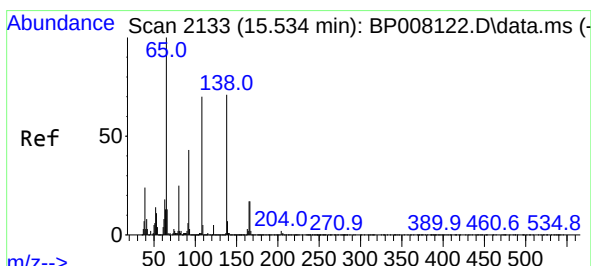
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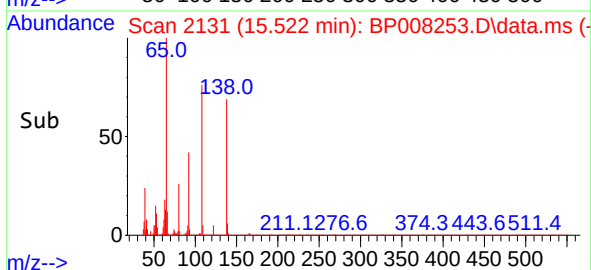
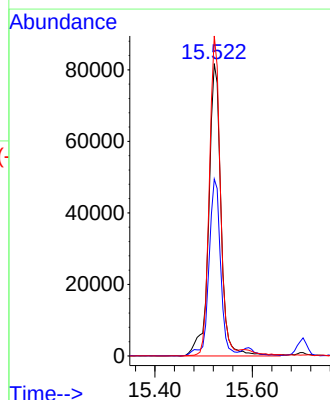
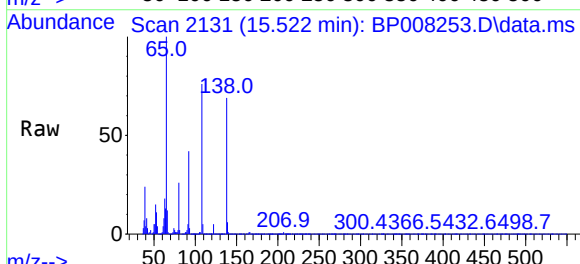
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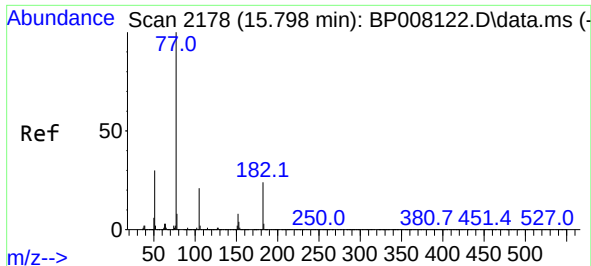
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#62
4-Nitroaniline
Concen: 41.740 ng
RT: 15.522 min Scan# 2131
Delta R.T. -0.006 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Tgt Ion:138 Resp: 142154
Ion Ratio Lower Upper
138 100
92 60.5 40.8 80.8
108 109.5 77.9 117.9





#63
Azobenzene
Concen: 40.736 ng
RT: 15.781 min Scan# 2175
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :

BNA_P

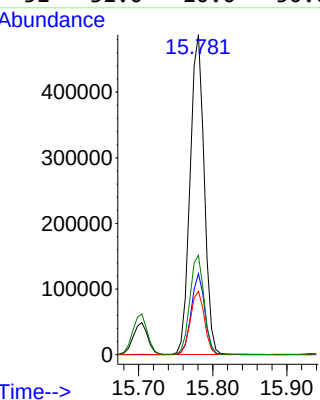
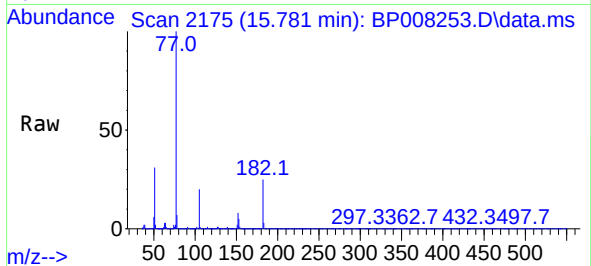
ClientSampleId :

SSTDCCC040

Tgt Ion: 77 Resp: 64525
Ion Ratio Lower Upper
77 100
182 25.3 3.8 43.8
105 19.8 0.5 40.5
51 31.0 10.0 50.0

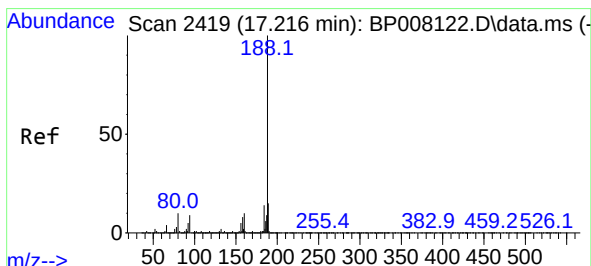
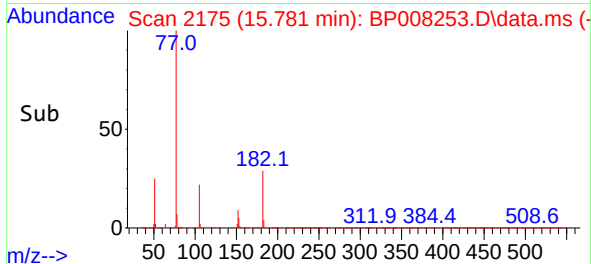
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Supervised By :Sohil Jodhani 12/10/2021



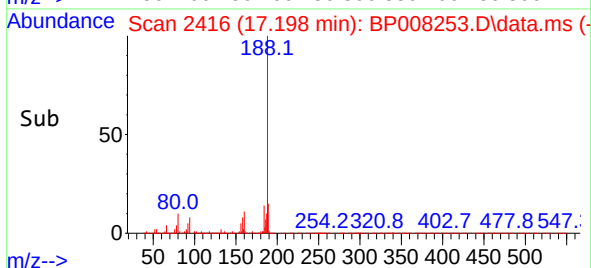
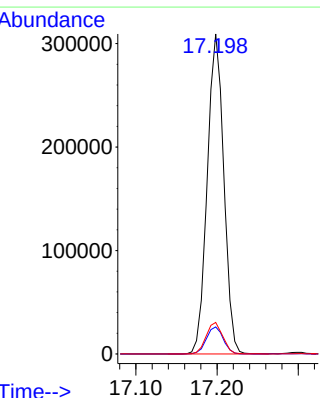
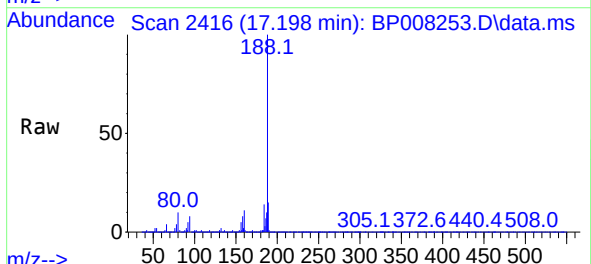
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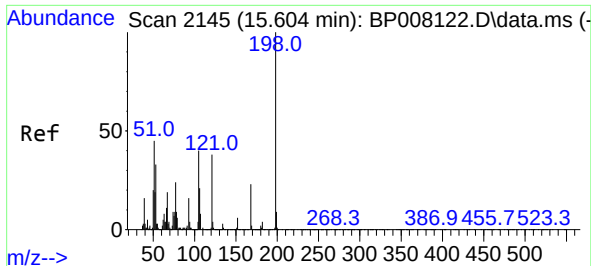
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#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.198 min Scan# 2416
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Tgt Ion:188 Resp: 438721
Ion Ratio Lower Upper
188 100
94 8.5 7.2 10.8
80 9.9 8.2 12.4





#65
4,6-Dinitro-2-methylphenol
Concen: 42.516 ng
RT: 15.592 min Scan# 2143
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :

BNA_P

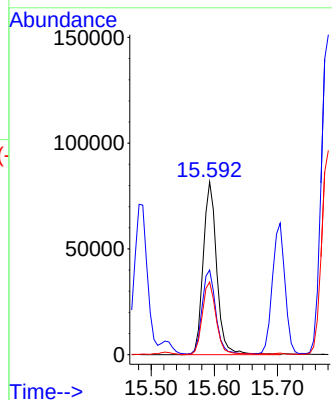
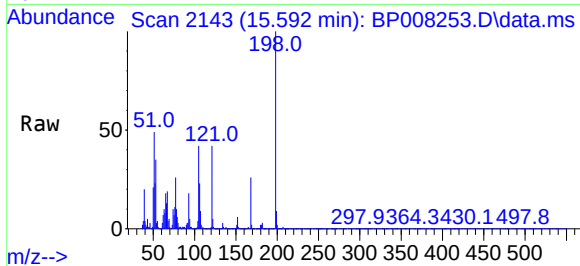
ClientSampleId :

SSTDCCC040

Tgt Ion:198 Resp: 122000
Ion Ratio Lower Upper
198 100
51 48.9 25.9 65.9
105 42.0 20.2 60.2

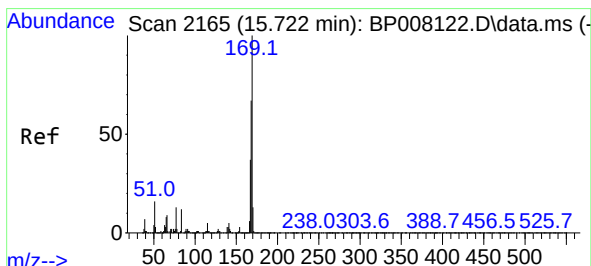
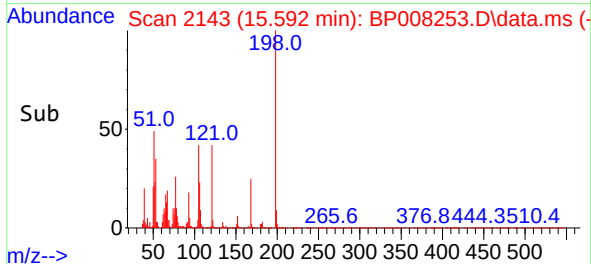
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Supervised By :Sohil Jodhani 12/10/2021



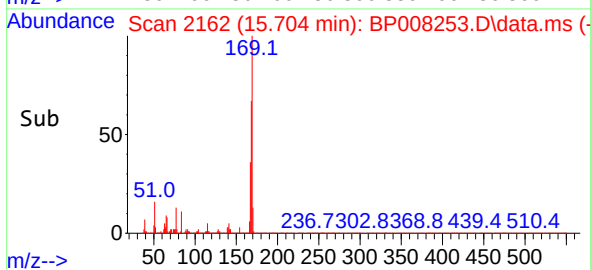
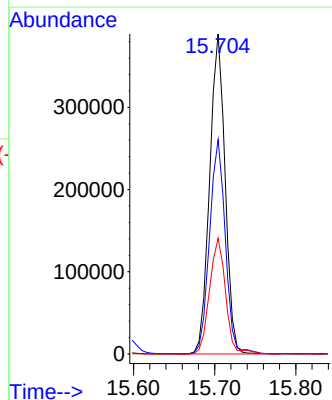
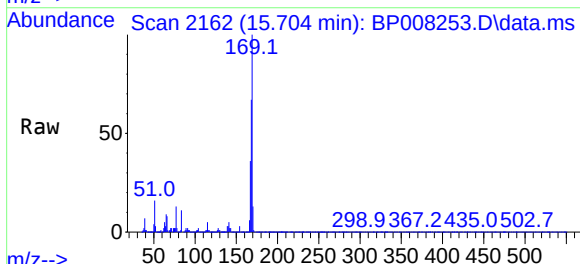
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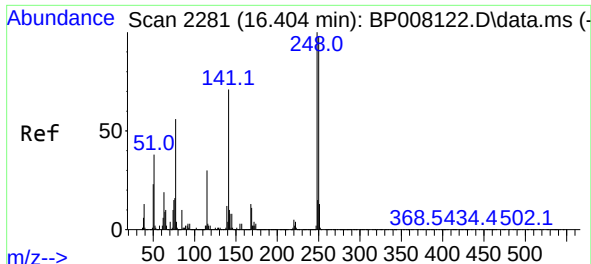
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#66
n-Nitrosodiphenylamine
Concen: 40.453 ng
RT: 15.704 min Scan# 2162
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Tgt Ion:169 Resp: 514098
Ion Ratio Lower Upper
169 100
168 67.0 53.5 80.3
167 36.1 29.3 43.9





#67
4-Bromophenyl-phenylether
Concen: 41.649 ng
RT: 16.381 min Scan# 2111
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :

BNA_P

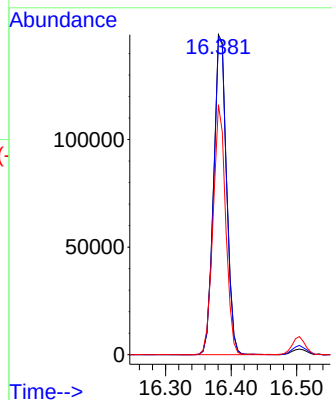
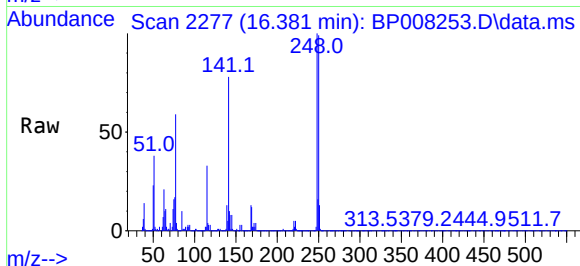
ClientSampleId :

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Tgt Ion:248 Resp: 203180
Ion Ratio Lower Upper
248 100
250 99.1 78.6 117.8
141 78.1 57.0 85.6

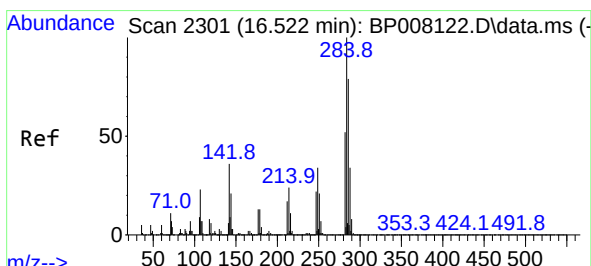
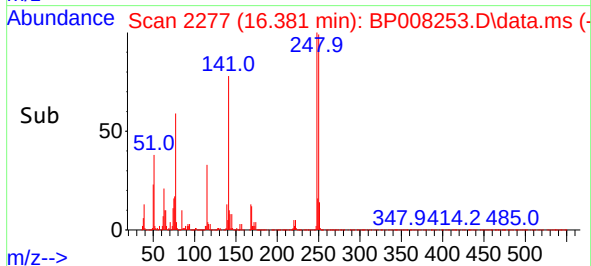
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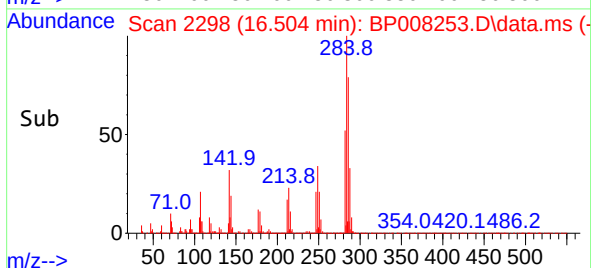
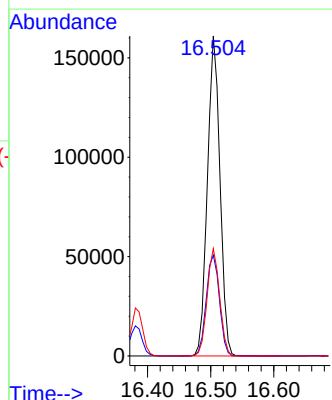
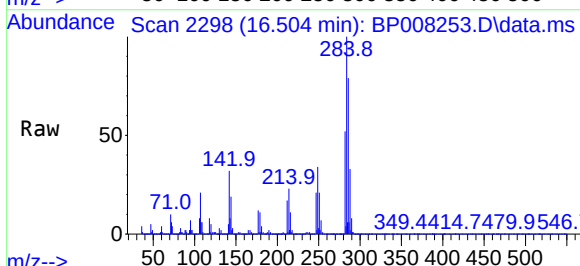
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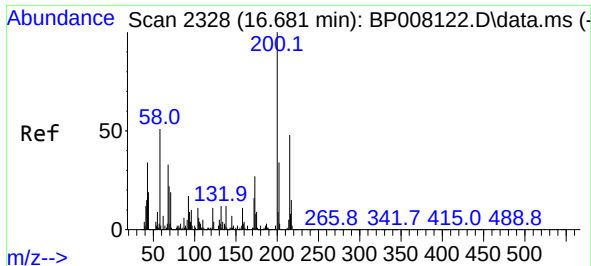
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#68
Hexachlorobenzene
Concen: 42.761 ng
RT: 16.504 min Scan# 2298
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Tgt Ion:284 Resp: 222993
Ion Ratio Lower Upper
284 100
142 31.5 28.6 42.8
249 33.6 27.1 40.7





#69
Atrazine
Concen: 39.959 ng
RT: 16.669 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :

BNA_P

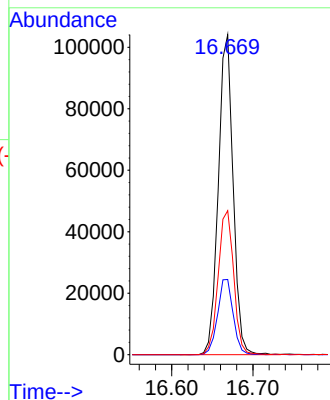
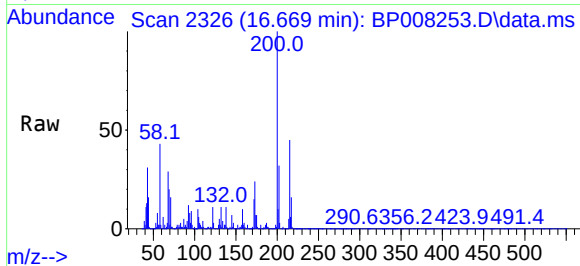
ClientSampleId :

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Tgt Ion:200 Resp: 13179
Ion Ratio Lower Upper
200 100
173 23.5 6.8 46.8
215 45.0 28.4 68.4

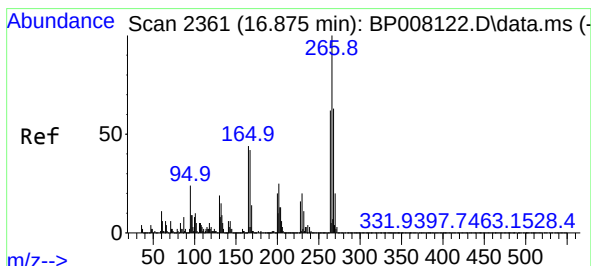
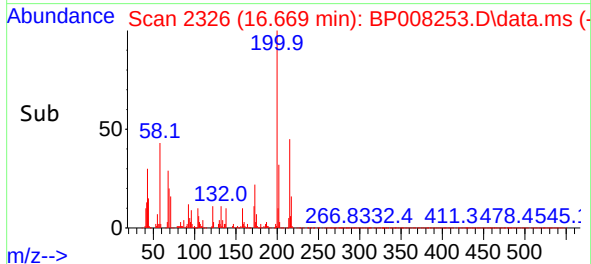
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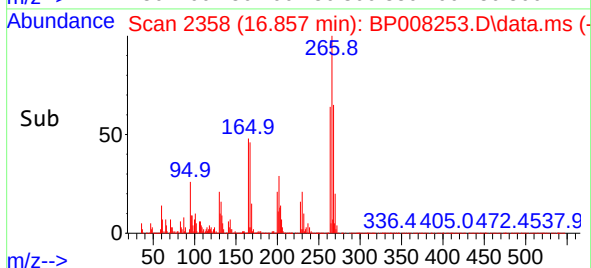
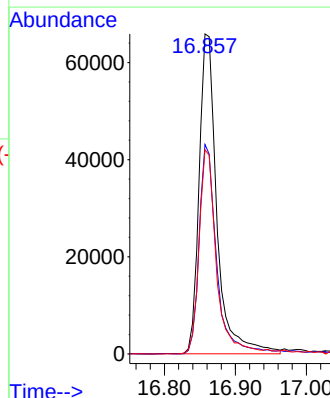
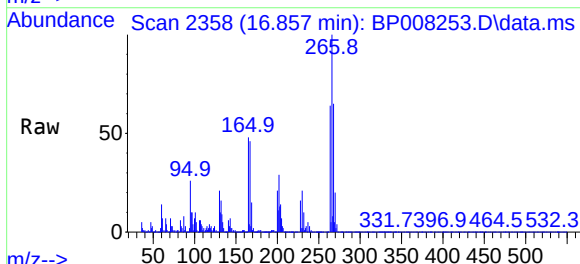
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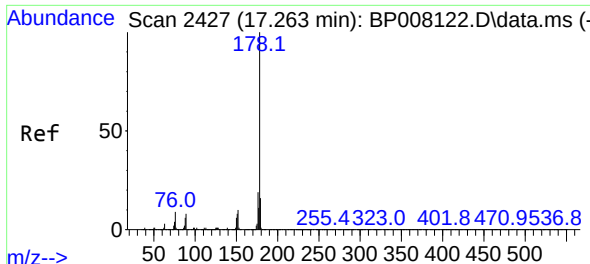
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#70
Pentachlorophenol
Concen: 37.107 ng
RT: 16.857 min Scan# 2358
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Tgt Ion:266 Resp: 115066
Ion Ratio Lower Upper
266 100
268 65.5 50.1 75.1
264 63.8 49.5 74.3





#71
Phenanthrene
Concen: 39.983 ng
RT: 17.239 min Scan# 2427
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :

BNA_P

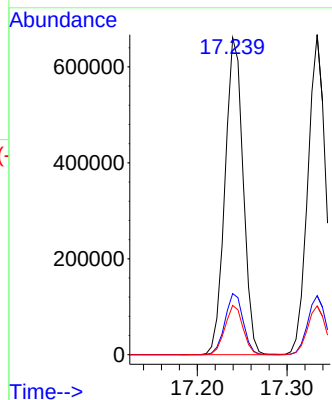
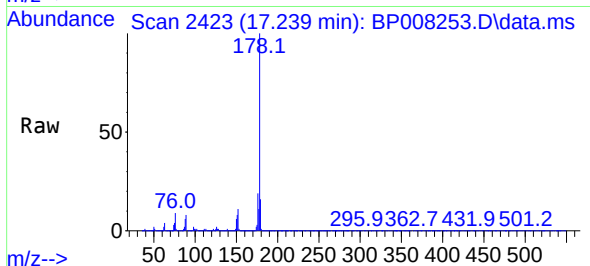
ClientSampleId :

SSTDCCC040

Tgt Ion:178 Resp: 926150
Ion Ratio Lower Upper
178 100
176 19.3 15.3 22.9
179 15.6 12.5 18.7

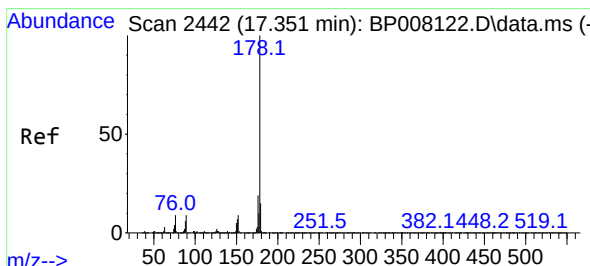
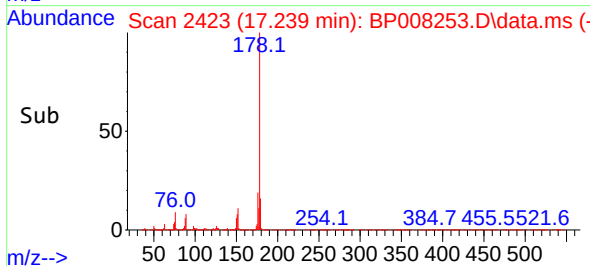
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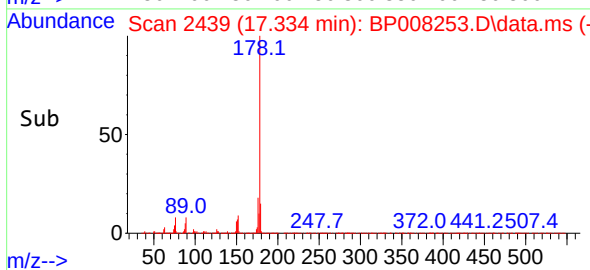
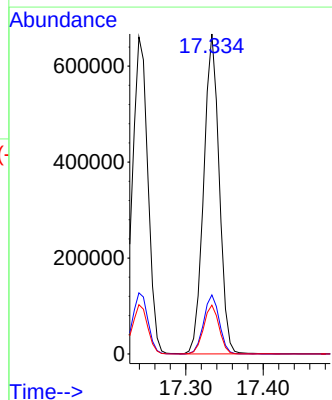
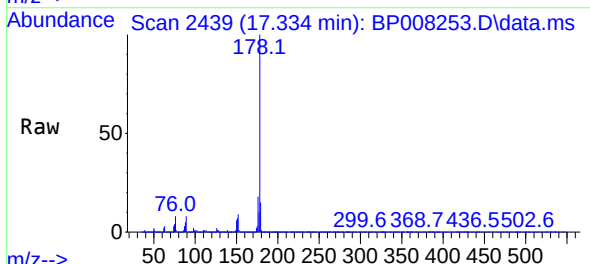
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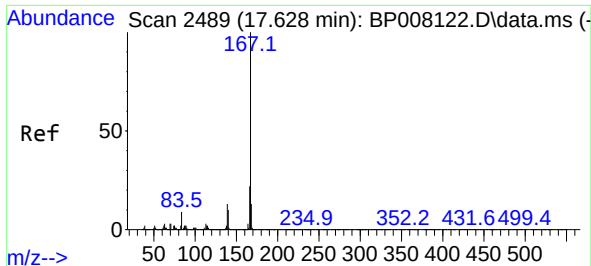
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#72
Anthracene
Concen: 40.126 ng
RT: 17.334 min Scan# 2439
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Tgt Ion:178 Resp: 922402
Ion Ratio Lower Upper
178 100
176 18.4 15.1 22.7
179 15.3 12.3 18.5





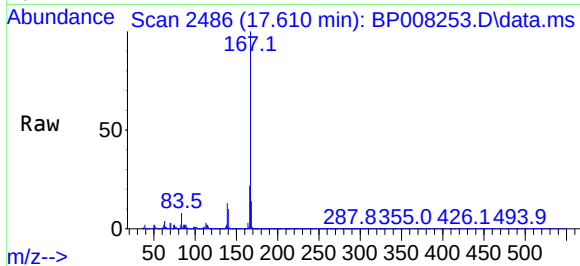
#73
 Carbazole
 Concen: 39.694 ng
 RT: 17.610 min Scan# 2489
 Delta R.T. -0.012 min
 Lab File: BP008253.D
 Acq: 07 Dec 2021 16:36

Instrument :

BNA_P

ClientSampleId :

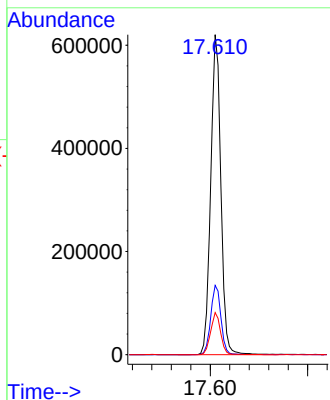
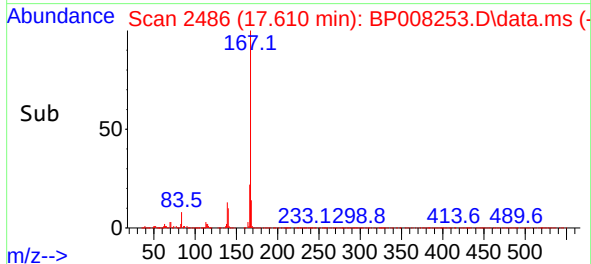
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Tgt Ion:167 Resp: 890744
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.4 26.0
 139 13.1 10.2 15.2

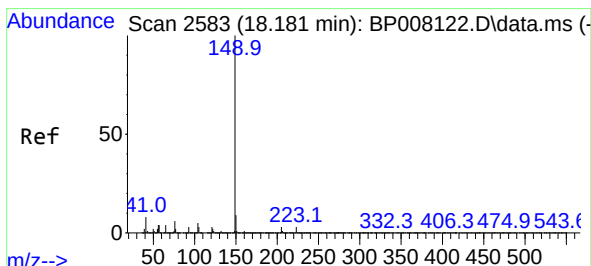
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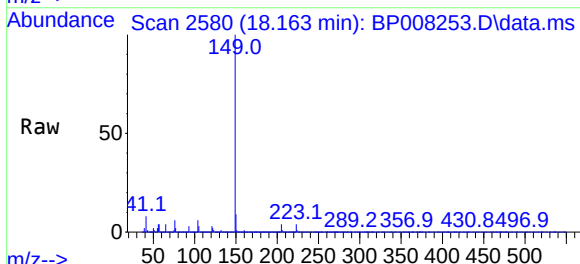


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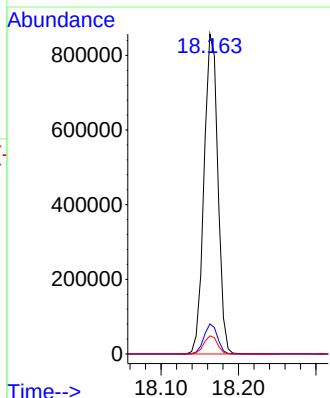
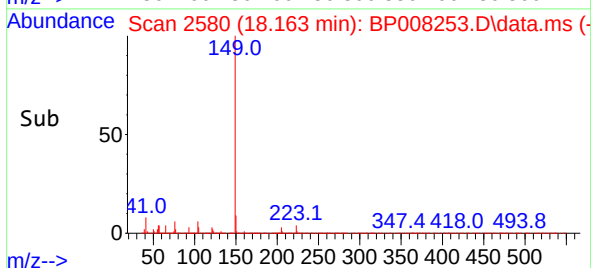
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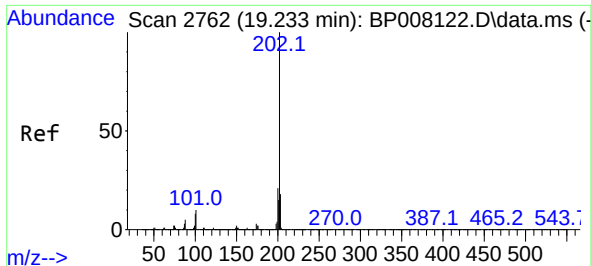


#74
 Di-n-butylphthalate
 Concen: 37.806 ng
 RT: 18.163 min Scan# 2580
 Delta R.T. -0.012 min
 Lab File: BP008253.D
 Acq: 07 Dec 2021 16:36



Tgt Ion:149 Resp: 1062003
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.4 11.2
 104 5.6 4.4 6.6





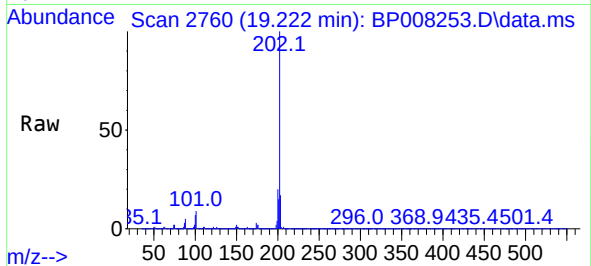
#75
Fluoranthene
Concen: 36.220 ng
RT: 19.222 min Scan# 211
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

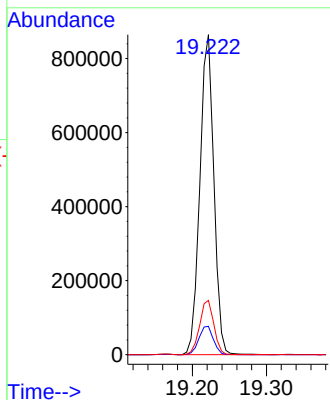
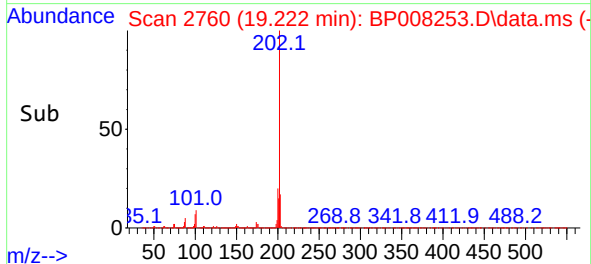


Tgt Ion:202 Resp: 1130238
Ion Ratio Lower Upper
202 100
101 8.8 0.0 29.8
203 17.0 0.0 37.7

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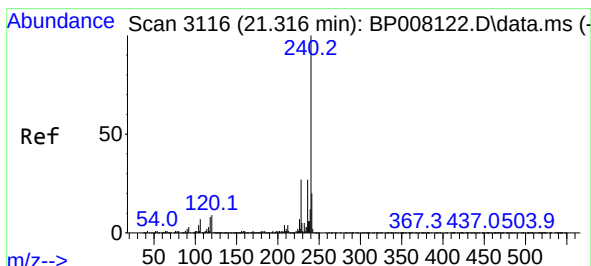
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Supervised By :Sohil Jodhani 12/10/2021



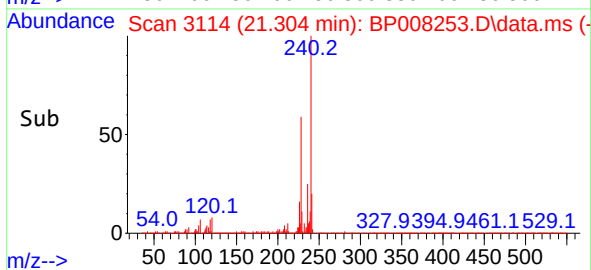
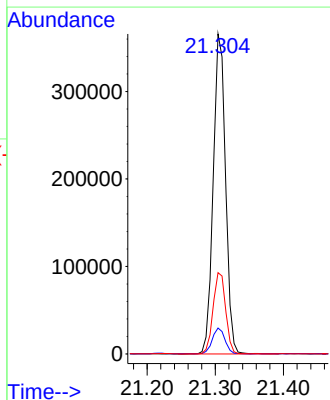
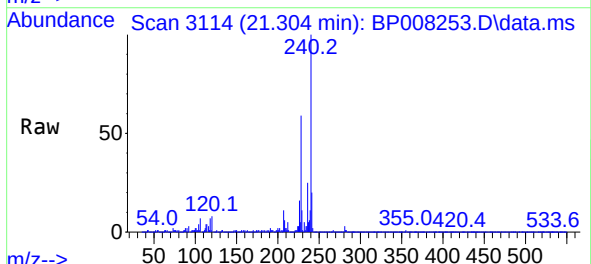
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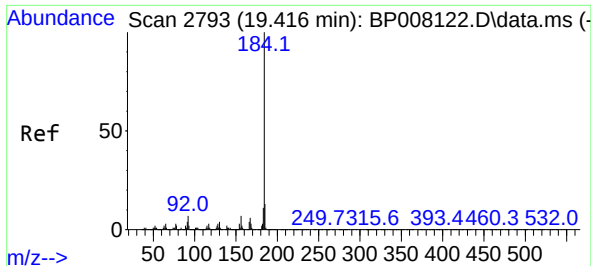
12/10/2021



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.304 min Scan# 3114
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Tgt Ion:240 Resp: 459615
Ion Ratio Lower Upper
240 100
120 8.1 7.3 10.9
236 25.4 21.4 32.2





#77
Benzidine
Concen: 36.702 ng
RT: 19.404 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :

BNA_P

ClientSampleId :

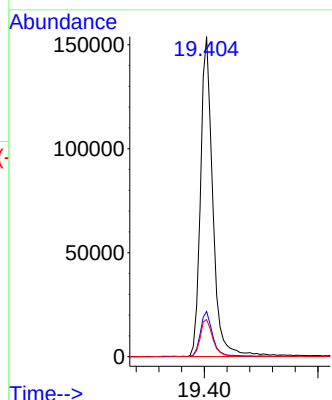
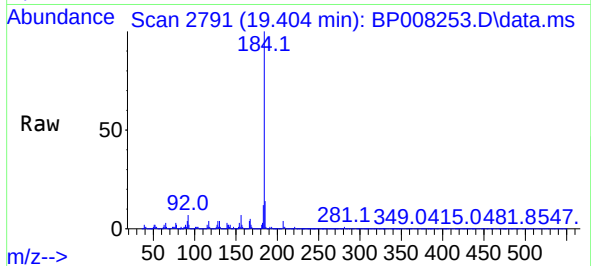
SSTDCCC040

Tgt Ion:184 Resp: 231394
Ion Ratio Lower Upper
184 100
185 14.1 10.3 15.5
183 11.6 9.1 13.7

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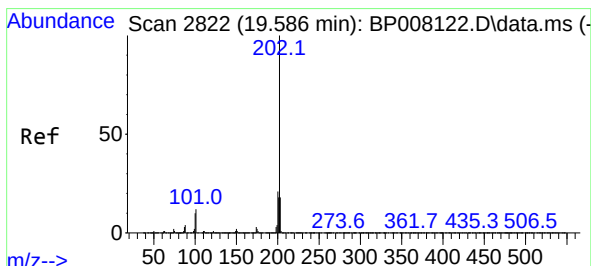
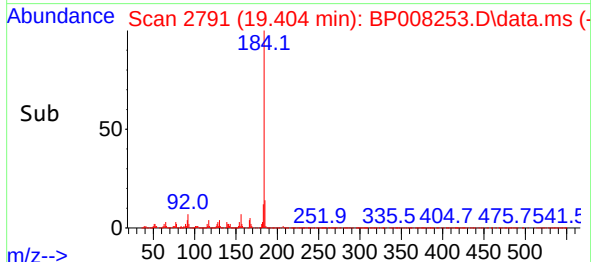
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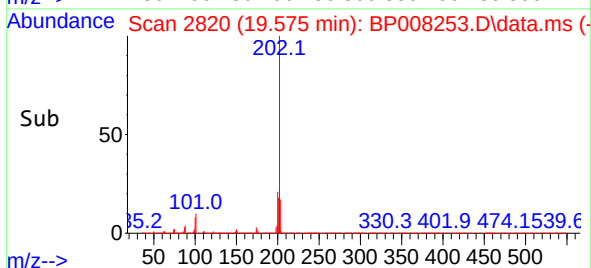
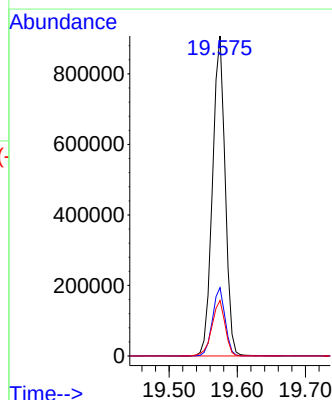
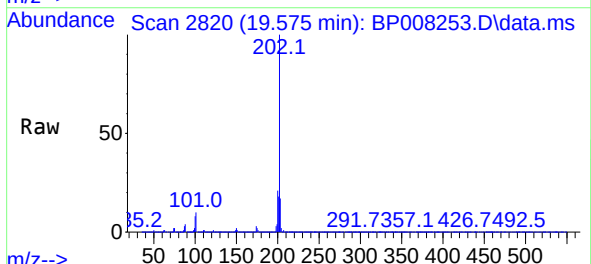
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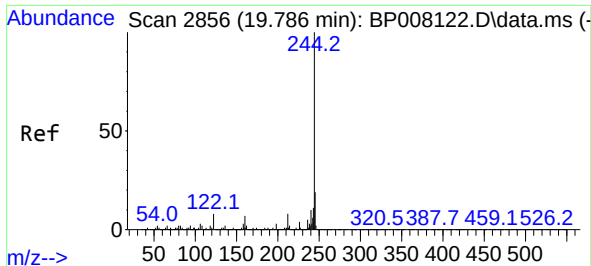
12/10/2021



#78
Pyrene
Concen: 40.245 ng
RT: 19.575 min Scan# 2820
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Tgt Ion:202 Resp: 1172957
Ion Ratio Lower Upper
202 100
200 21.4 17.1 25.7
203 17.4 14.2 21.2





#79
Terphenyl-d14
Concen: 86.683 ng
RT: 19.769 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :

BNA_P

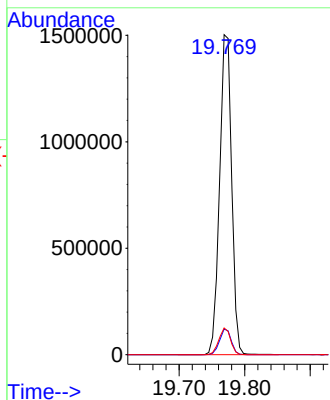
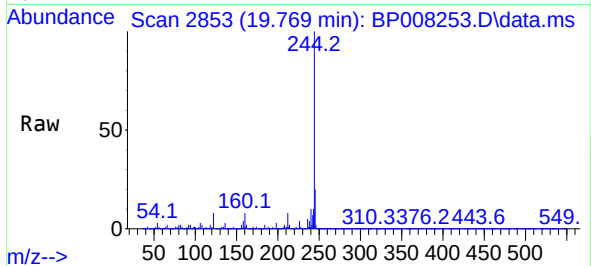
ClientSampleId :

SSTDCCC040

Tgt Ion:244 Resp: 190633
Ion Ratio Lower Upper
244 100
212 8.0 6.0 9.0
122 8.3 6.6 9.8

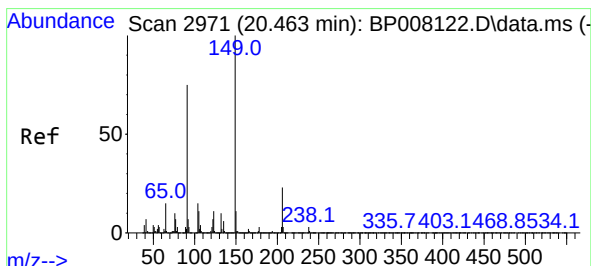
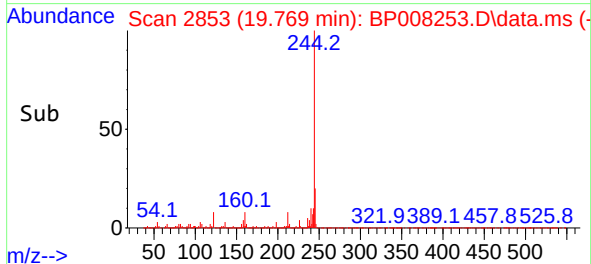
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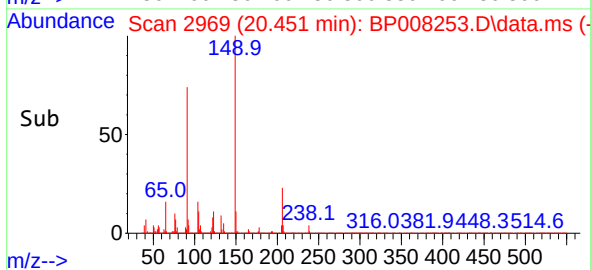
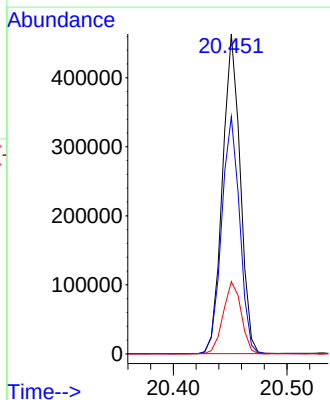
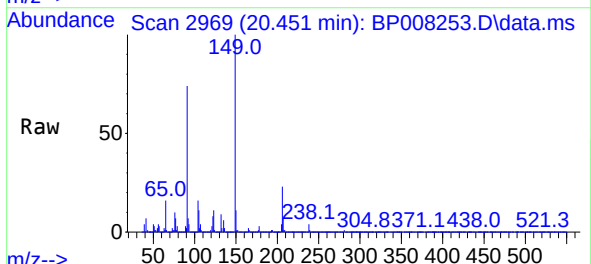
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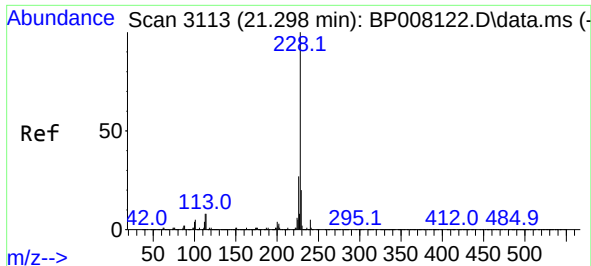
12/10/2021



#80
Butylbenzylphthalate
Concen: 38.342 ng
RT: 20.451 min Scan# 2969
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Tgt Ion:149 Resp: 501818
Ion Ratio Lower Upper
149 100
91 74.2 59.8 89.8
206 22.6 18.6 27.8





#81
Benzo(a)anthracene
Concen: 39.571 ng
RT: 21.292 min Scan# 3113
Delta R.T. -0.006 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :

BNA_P

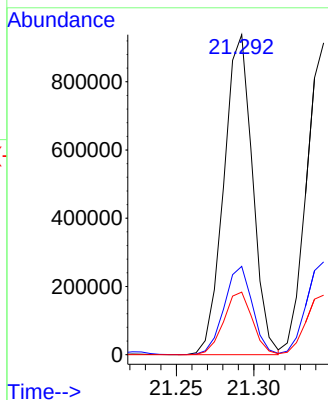
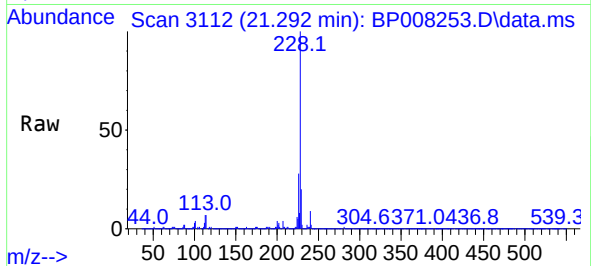
ClientSampleId :

SSTDCCC040

Tgt Ion:228 Resp: 1205380
Ion Ratio Lower Upper
228 100
226 27.6 21.9 32.9
229 19.5 15.9 23.9

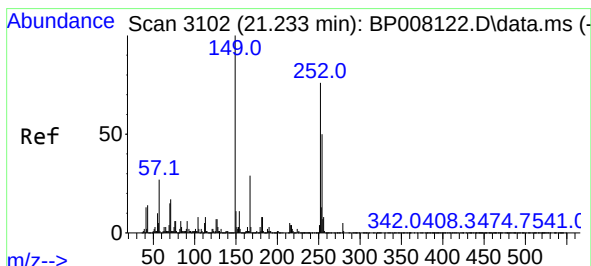
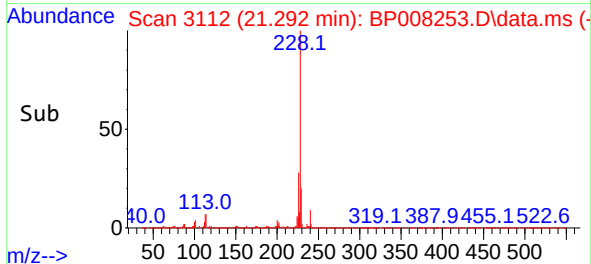
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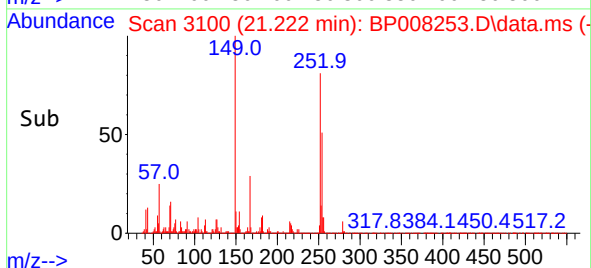
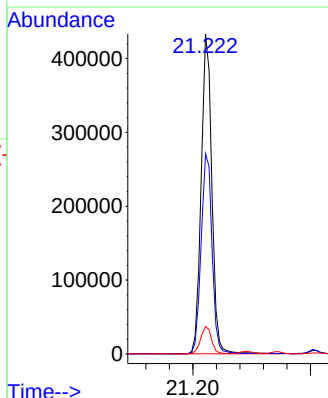
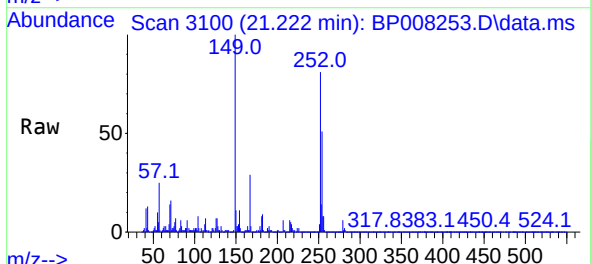
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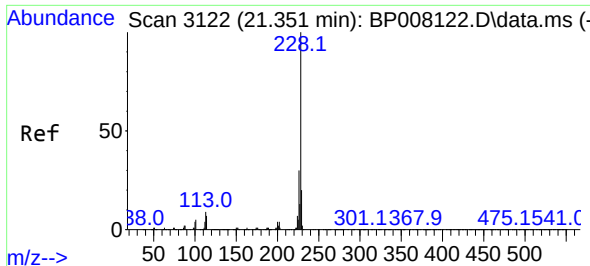
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#82
3,3'-Dichlorobenzidine
Concen: 37.911 ng
RT: 21.222 min Scan# 3100
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Tgt Ion:252 Resp: 544093
Ion Ratio Lower Upper
252 100
254 62.6 52.4 78.6
126 8.6 7.6 11.4





#83
Chrysene
Concen: 39.883 ng
RT: 21.345 min Scan# 3122
Delta R.T. -0.006 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :

BNA_P

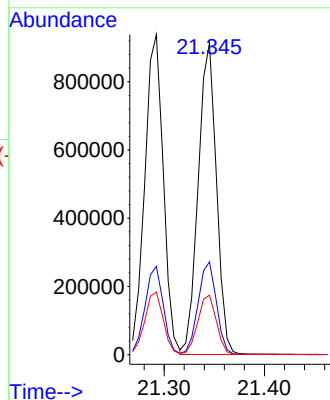
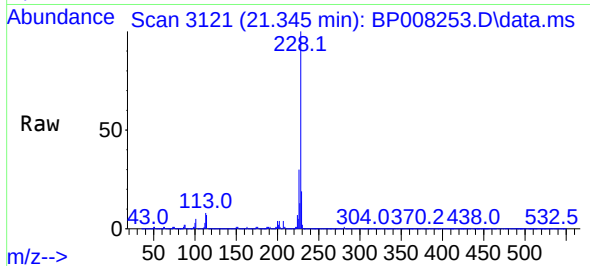
ClientSampleId :

SSTDCCC040

Tgt Ion:228 Resp: 1156078
Ion Ratio Lower Upper
228 100
226 29.8 24.0 36.0
229 19.1 15.8 23.8

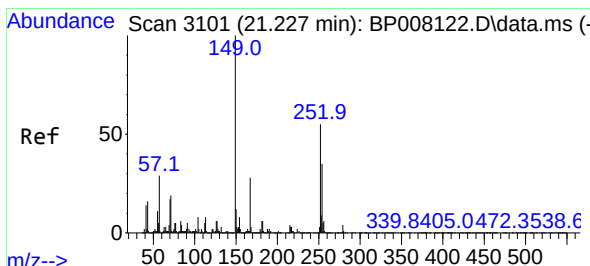
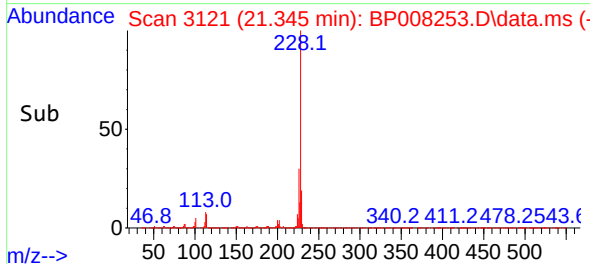
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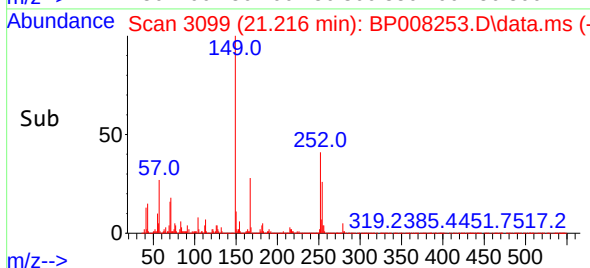
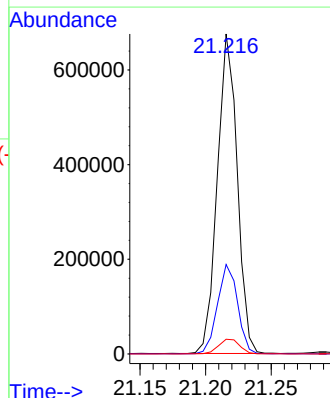
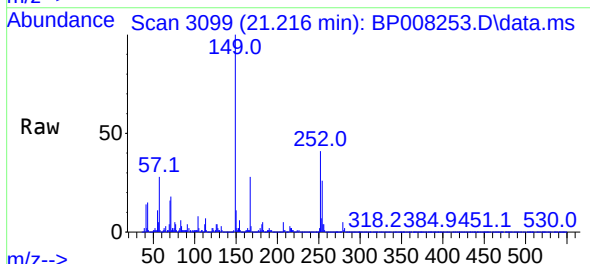
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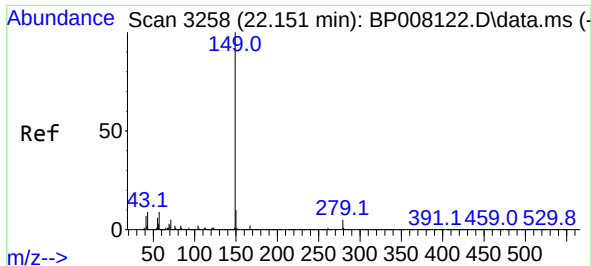
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#84
Bis(2-ethylhexyl)phthalate
Concen: 35.741 ng
RT: 21.216 min Scan# 3099
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Tgt Ion:149 Resp: 710233
Ion Ratio Lower Upper
149 100
167 27.9 22.5 33.7
279 4.6 3.5 5.3





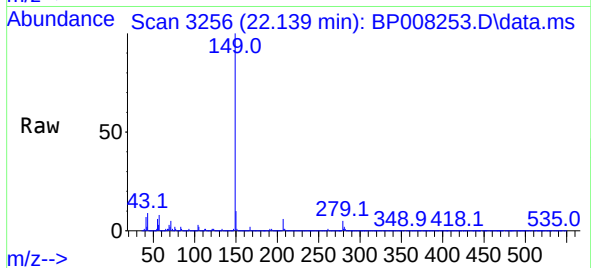
#85
Di-n-octyl phthalate
Concen: 37.658 ng
RT: 22.139 min Scan# 31
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

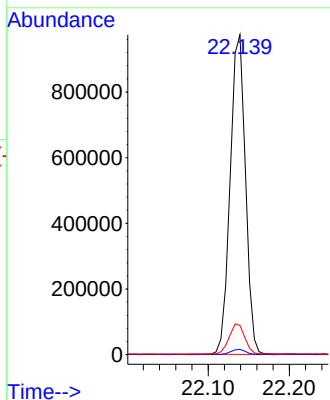
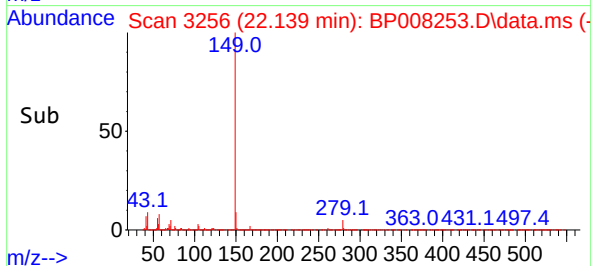


Tgt Ion:149 Resp: 1271199
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 9.8 7.9 11.9

Manual Integrations

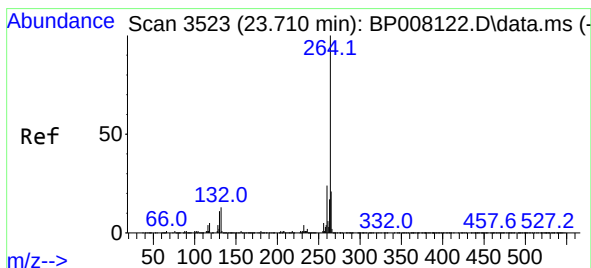
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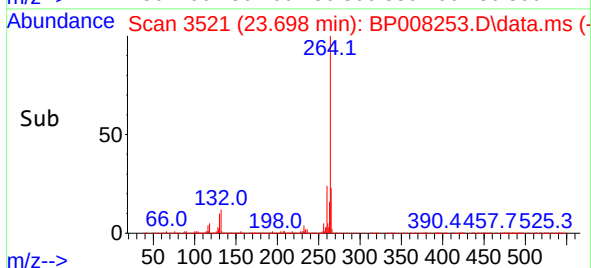
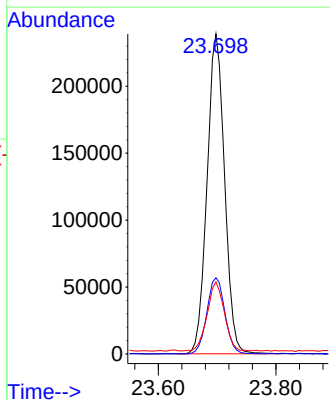
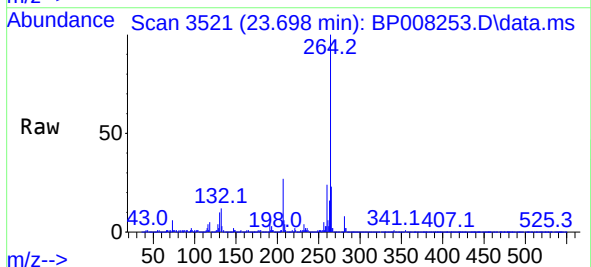
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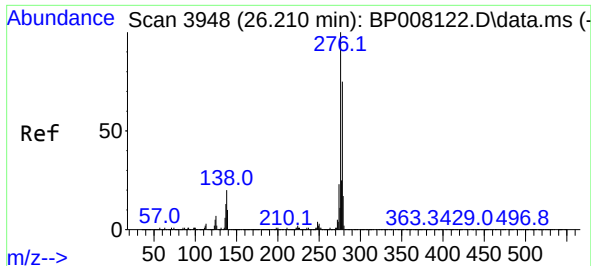
12/10/2021



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.698 min Scan# 3521
Delta R.T. -0.018 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Tgt Ion:264 Resp: 495027
Ion Ratio Lower Upper
264 100
260 23.8 19.4 29.2
265 22.5 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 40.552 ng
RT: 26.204 min Scan# 3947
Delta R.T. -0.024 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :

BNA_P

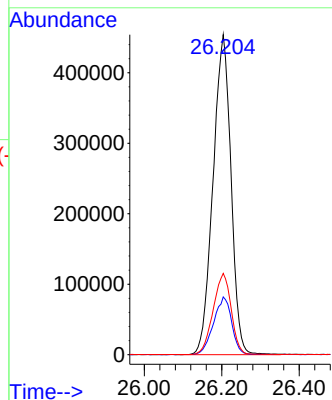
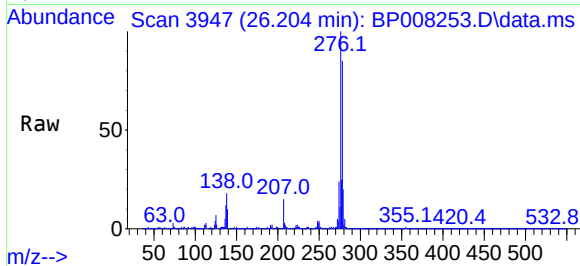
ClientSampleId :

SSTDCCC040

Tgt Ion:276 Resp: 1460420
Ion Ratio Lower Upper
276 100
138 18.2 16.6 25.0
277 25.5 20.2 30.2

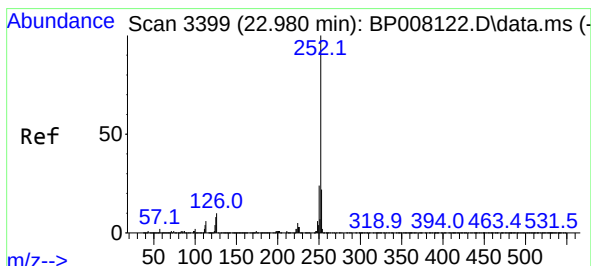
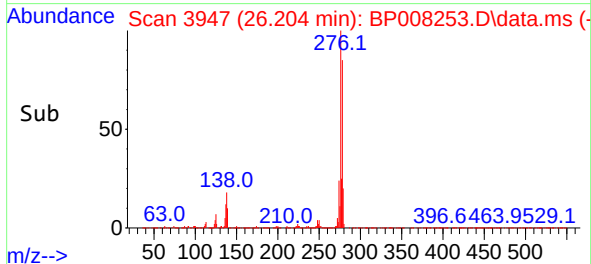
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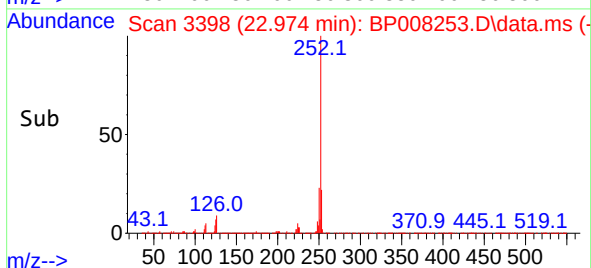
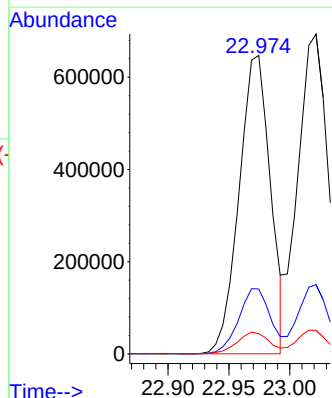
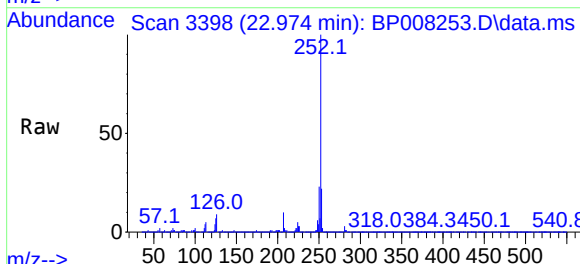
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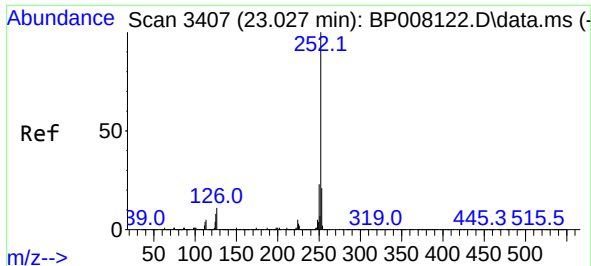
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#88
Benzo(b)fluoranthene
Concen: 38.766 ng
RT: 22.974 min Scan# 3398
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Tgt Ion:252 Resp: 1156877
Ion Ratio Lower Upper
252 100
253 21.7 17.7 26.5
125 6.8 6.2 9.4





#89
Benzo(k)fluoranthene
Concen: 41.381 ng
RT: 23.021 min Scan# 3407
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :

BNA_P

ClientSampleId :

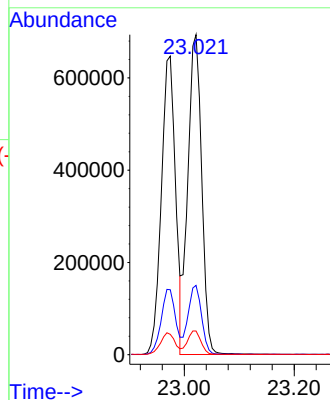
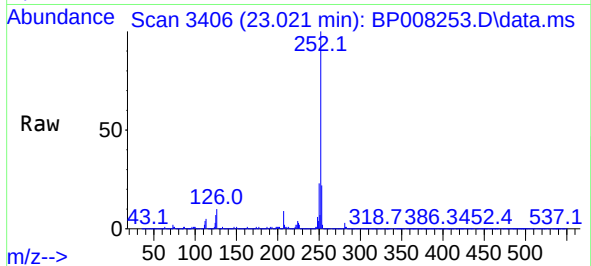
SSTDCCC040

Tgt Ion:252 Resp: 1208999
Ion Ratio Lower Upper
252 100
253 21.6 17.3 25.9
125 7.4 6.5 9.7

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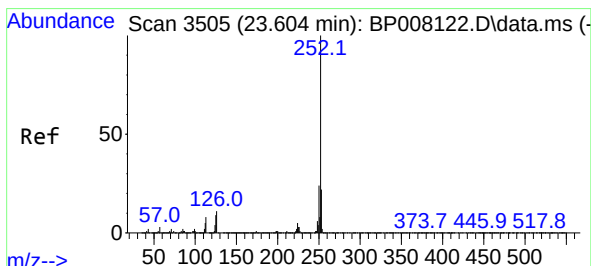
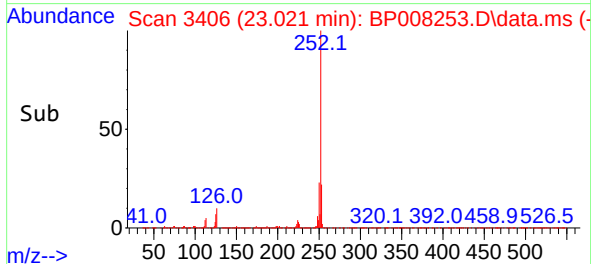
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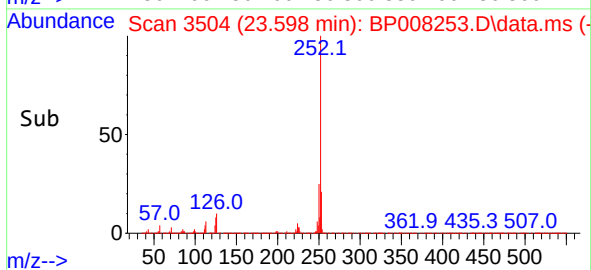
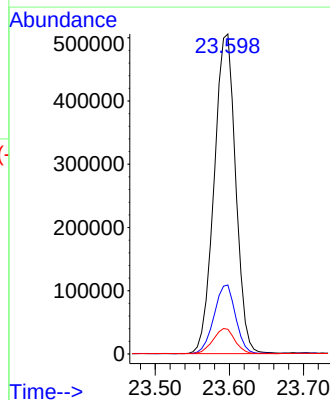
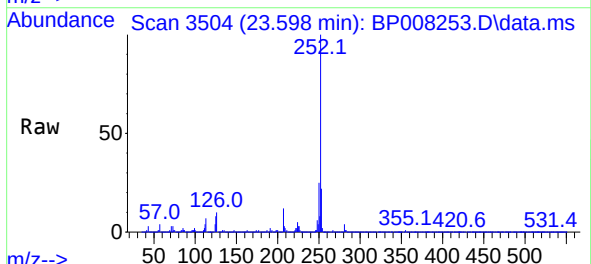
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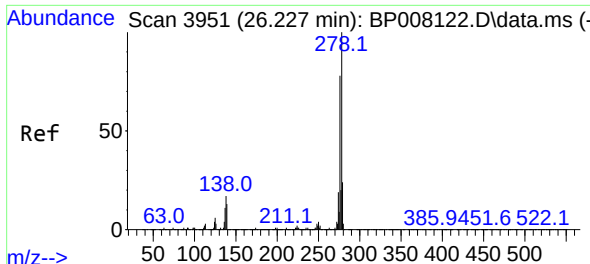
12/10/2021



#90
Benzo(a)pyrene
Concen: 39.981 ng
RT: 23.598 min Scan# 3504
Delta R.T. -0.012 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Tgt Ion:252 Resp: 1019739
Ion Ratio Lower Upper
252 100
253 21.6 17.6 26.4
125 7.7 7.4 11.0





#91
Dibenzo(a,h)anthracene
Concen: 40.752 ng
RT: 26.210 min Scan# 3948
Delta R.T. -0.024 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Instrument :

BNA_P

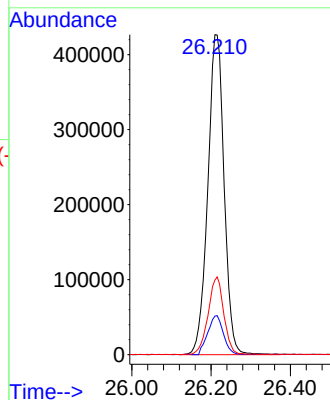
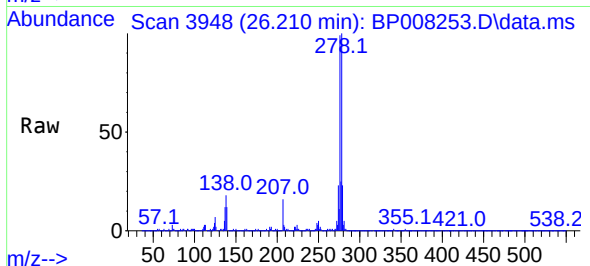
ClientSampleId :

SSTDCCC040

Tgt Ion:278 Resp: 121888
Ion Ratio Lower Upper
278 100
139 12.1 10.8 16.2
279 23.3 19.1 28.7

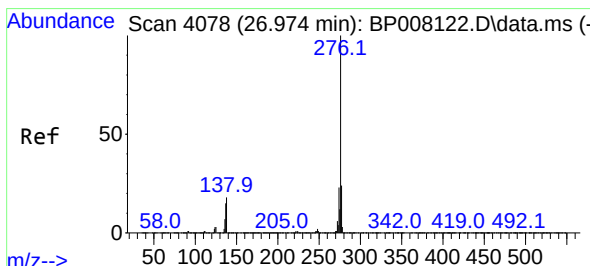
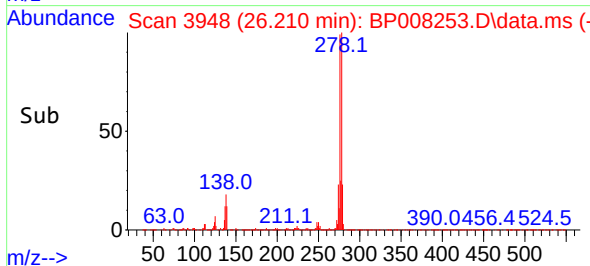
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Jodhani

12/10/2021



#92
Benzo(g,h,i)perylene
Concen: 40.121 ng
RT: 26.968 min Scan# 4077
Delta R.T. -0.029 min
Lab File: BP008253.D
Acq: 07 Dec 2021 16:36

Tgt Ion:276 Resp: 1210594
Ion Ratio Lower Upper
276 100
277 23.2 20.0 30.0
138 15.5 14.1 21.1

