

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032922\
 Data File : BP009589.D
 Acq On : 29 Mar 2022 11:18
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Manual Integrations
 APPROVED

Reviewed By :Christian
 Giraldo

Quant Time: Mar 30 04:07:08 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 30 04:00:13 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.763	152	232915	20.000	ng	0.00
21) Naphthalene-d8	10.557	136	917814	20.000	ng	0.00
39) Acenaphthene-d10	14.410	164	611890	20.000	ng	0.00
64) Phenanthrene-d10	17.174	188	1342972	20.000	ng	0.00
76) Chrysene-d12	21.292	240	1404143	20.000	ng	0.00
86) Perylene-d12	23.686	264	1529187	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.369	112	1120723	84.009	ng	0.00
7) Phenol-d6	6.952	99	1534968	85.082	ng	0.00
23) Nitrobenzene-d5	8.922	82	1398242	80.957	ng	0.00
42) 2,4,6-Tribromophenol	15.916	330	729408	72.238	ng	0.00
45) 2-Fluorobiphenyl	13.034	172	3363551	76.204	ng	0.00
79) Terphenyl-d14	19.757	244	5845441	74.721	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.299	88	229325	43.400	ng	97
3) Pyridine	3.693	79	606279	42.602	ng	97
4) n-Nitrosodimethylamine	3.605	42	221095	42.185	ng	97
6) Aniline	7.093	93	843681	41.032	ng	98
8) 2-Chlorophenol	7.334	128	619579	40.729	ng	98
9) Benzaldehyde	6.910	77	364627m	42.766	ng	
10) Phenol	6.981	94	771987	42.652	ng	99
11) bis(2-Chloroethyl)ether	7.193	93	582362	40.656	ng	97
12) 1,3-Dichlorobenzene	7.651	146	676166	39.383	ng	98
13) 1,4-Dichlorobenzene	7.799	146	687165	39.145	ng	99
14) 1,2-Dichlorobenzene	8.116	146	672577	39.640	ng	99
15) Benzyl Alcohol	8.010	79	568231	39.504	ng	100
16) 2,2'-oxybis(1-Chloropr...	8.299	45	665703	42.873	ng	97
17) 2-Methylphenol	8.222	107	511559	41.015	ng	99
18) Hexachloroethane	8.834	117	239988	39.009	ng	95
19) n-Nitroso-di-n-propyla...	8.575	70	468051	41.017	ng	97
20) 3+4-Methylphenols	8.551	107	717189	41.819	ng	98
22) Acetophenone	8.587	105	913970	40.234	ng	# 99
24) Nitrobenzene	8.963	77	662554	40.609	ng	98
25) Isophorone	9.493	82	1218760	41.369	ng	99
26) 2-Nitrophenol	9.675	139	339695	39.943	ng	95
27) 2,4-Dimethylphenol	9.745	122	497694	41.473	ng	98
28) bis(2-Chloroethoxy)met...	9.975	93	781132	40.722	ng	99
29) 2,4-Dichlorophenol	10.222	162	599587	40.962	ng	98
30) 1,2,4-Trichlorobenzene	10.422	180	654803	38.611	ng	99
31) Naphthalene	10.604	128	1874439	39.648	ng	100
32) Benzoic acid	9.934	122	386196	41.163	ng	95
33) 4-Chloroaniline	10.728	127	789013	40.899	ng	98
34) Hexachlorobutadiene	10.898	225	418113	36.386	ng	99
35) Caprolactam	11.522	113	214790	43.479	ng	96
36) 4-Chloro-3-methylphenol	11.869	107	639939	40.685	ng	99
37) 2-Methylnaphthalene	12.222	142	1328018	40.036	ng	99
38) 1-Methylnaphthalene	12.445	142	1300479	40.245	ng	100
40) 1,2,4,5-Tetrachloroben...	12.598	216	752335	37.057	ng	99
41) Hexachlorocyclopentadiene	12.575	237	264839	34.526	ng	99
43) 2,4,6-Trichlorophenol	12.845	196	517964	38.492	ng	98

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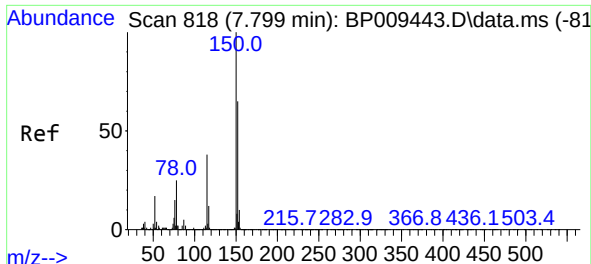
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.928	196	568958	38.936	ng	98
46) 1,1'-Biphenyl	13.239	154	1763378	38.630	ng	99
47) 2-Chloronaphthalene	13.281	162	1391238	38.712	ng	99
48) 2-Nitroaniline	13.492	65	412760	42.169	ng	98
49) Acenaphthylene	14.133	152	2219511	40.006	ng	99
50) Dimethylphthalate	13.875	163	1814813	39.142	ng	100
51) 2,6-Dinitrotoluene	13.992	165	388813	40.024	ng	99
52) Acenaphthene	14.475	154	1309726	39.520	ng	100
53) 3-Nitroaniline	14.328	138	411985	40.152	ng	97
54) 2,4-Dinitrophenol	14.551	184	203304	36.304	ng	97
55) Dibenzofuran	14.816	168	2197027	39.461	ng	100
56) 4-Nitrophenol	14.663	139	310532	40.601	ng	99
57) 2,4-Dinitrotoluene	14.792	165	543860	40.716	ng	98
58) Fluorene	15.469	166	1734783	39.618	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.051	232	493274	37.235	ng	97
60) Diethylphthalate	15.245	149	1820860	39.239	ng	99
61) 4-Chlorophenyl-phenyle...	15.463	204	911772	37.800	ng	95
62) 4-Nitroaniline	15.498	138	455376	42.259	ng	98
63) Azobenzene	15.757	77	1689519	41.854	ng	98
65) 4,6-Dinitro-2-methylph...	15.563	198	348491	40.355	ng	94
66) n-Nitrosodiphenylamine	15.680	169	1564053	39.355	ng	99
67) 4-Bromophenyl-phenylether	16.363	248	606255	36.891	ng	94
68) Hexachlorobenzene	16.480	284	684388	36.186	ng	97
69) Atrazine	16.645	200	552956	39.573	ng	99
70) Pentachlorophenol	16.839	266	369642	36.561	ng	98
71) Phenanthrene	17.216	178	2851274	39.662	ng	100
72) Anthracene	17.310	178	2836057	39.957	ng	100
73) Carbazole	17.586	167	2828934	40.754	ng	100
74) Di-n-butylphthalate	18.145	149	3206283	39.417	ng	100
75) Fluoranthene	19.204	202	3532485	40.588	ng	98
77) Benzidine	19.386	184	1263721	36.718	ng	99
78) Pyrene	19.557	202	3645610	39.401	ng	100
80) Butylbenzylphthalate	20.439	149	1548537	39.375	ng	96
81) Benzo(a)anthracene	21.280	228	3674042	39.826	ng	100
82) 3,3'-Dichlorobenzidine	21.210	252	1355429	38.033	ng	99
83) Chrysene	21.333	228	3513153	40.217	ng	99
84) Bis(2-ethylhexyl)phtha...	21.210	149	2136552	38.976	ng	99
85) Di-n-octyl phthalate	22.133	149	3792383	40.137	ng	98
87) Indeno(1,2,3-cd)pyrene	26.180	276	4460574	38.448	ng	96
88) Benzo(b)fluoranthene	22.962	252	3531652	38.687	ng	98
89) Benzo(k)fluoranthene	23.004	252	3641580	40.742	ng	99
90) Benzo(a)pyrene	23.580	252	3111000	39.831	ng	98
91) Dibenzo(a,h)anthracene	26.198	278	3680870	38.069	ng	98
92) Benzo(g,h,i)perylene	26.945	276	3682374	38.713	ng	96

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 Upadhyay

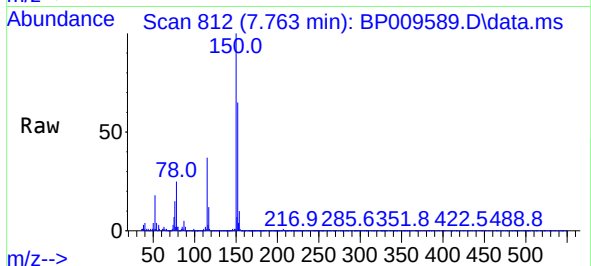
03/30/2022

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



#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.763 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

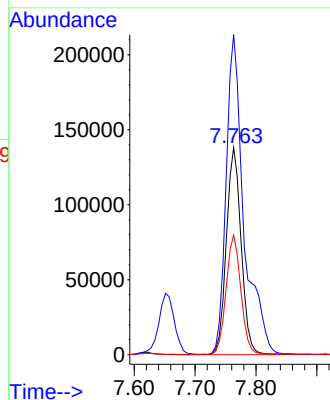
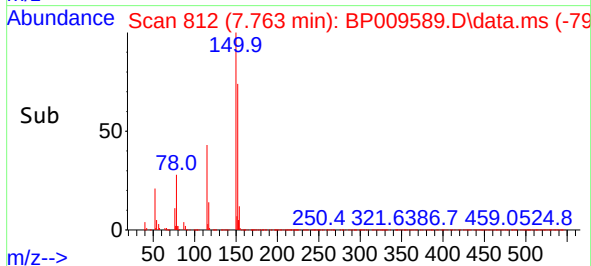
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:152 Resp: 232915
Ion Ratio Lower Upper
152 100
150 154.6 124.5 186.7
115 57.8 48.2 72.4

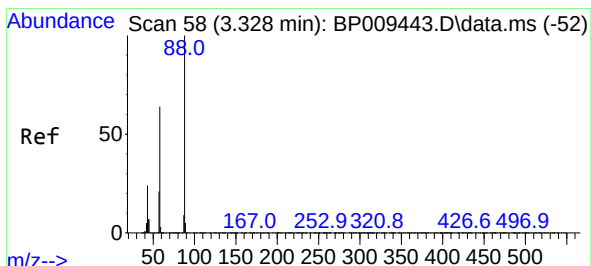
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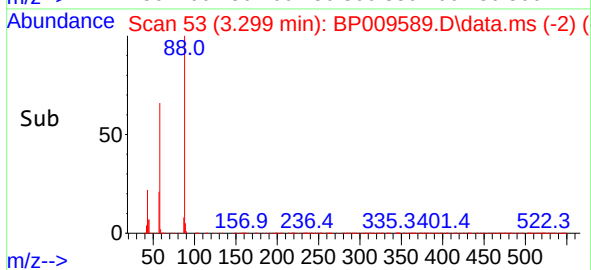
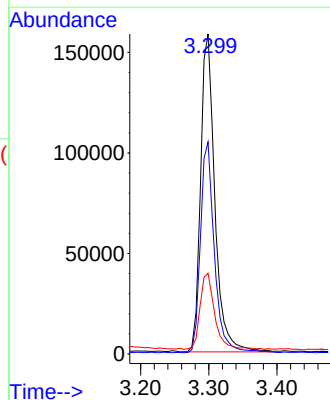
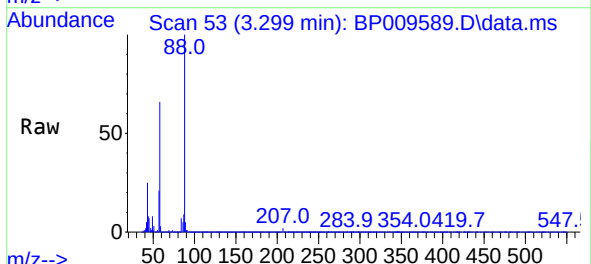
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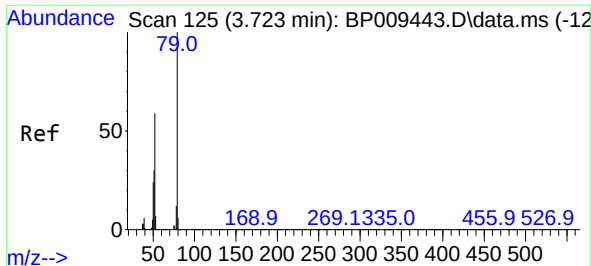
03/30/2022



#2
1,4-Dioxane
Concen: 43.400 ng
RT: 3.299 min Scan# 53
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Tgt Ion: 88 Resp: 229325
Ion Ratio Lower Upper
88 100
58 64.7 54.2 81.2
43 24.7 20.4 30.6





#3
Pyridine
Concen: 42.602 ng
RT: 3.693 min Scan# 110
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Instrument :

BNA_P

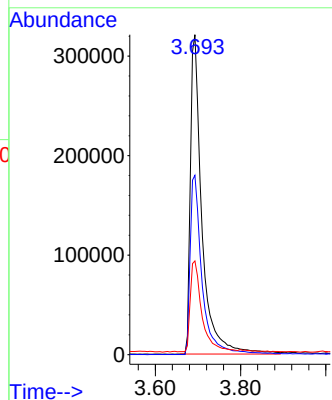
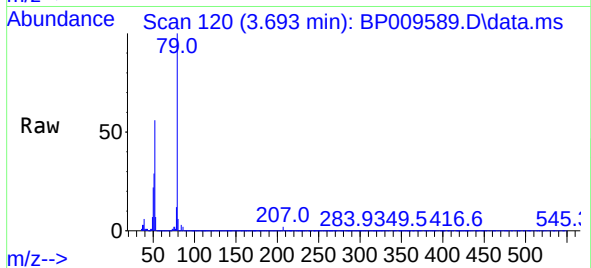
ClientSampleId :

SSTDCCC040

Tgt Ion: 79 Resp: 606279
Ion Ratio Lower Upper
79 100
52 56.1 47.5 71.3
51 29.3 24.1 36.1

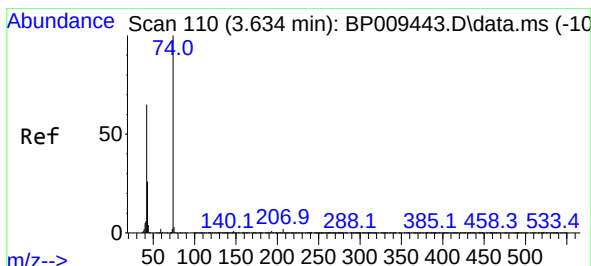
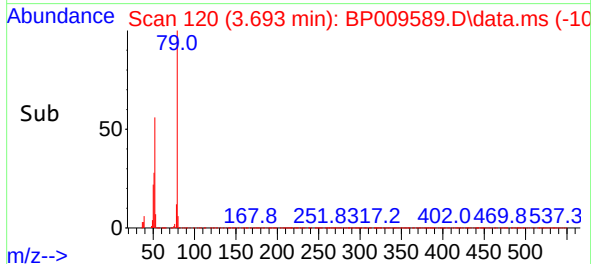
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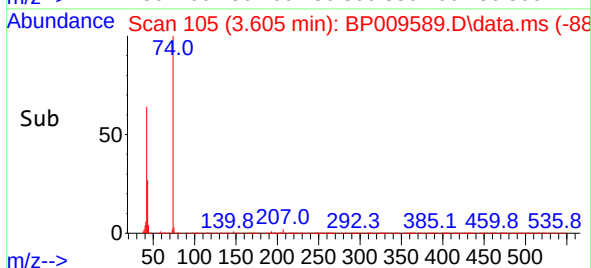
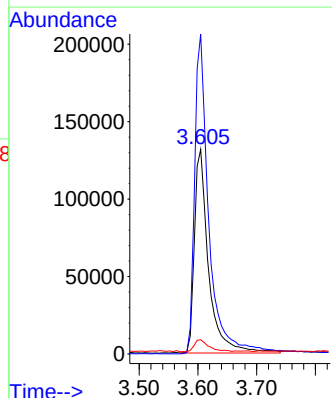
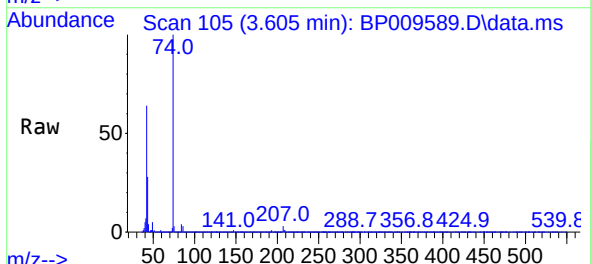
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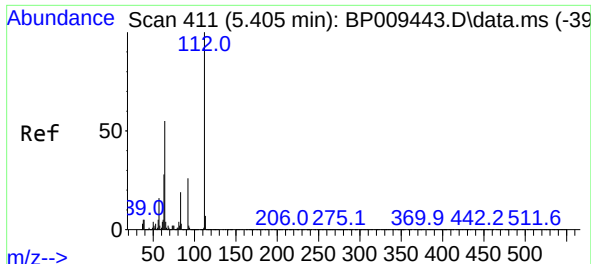
03/30/2022



#4
n-Nitrosodimethylamine
Concen: 42.185 ng
RT: 3.605 min Scan# 105
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Tgt Ion: 42 Resp: 221095
Ion Ratio Lower Upper
42 100
74 156.4 122.1 183.1
44 6.9 5.8 8.8





#5
2-Fluorophenol
Concen: 84.009 ng
RT: 5.369 min Scan# 405
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Instrument :

BNA_P

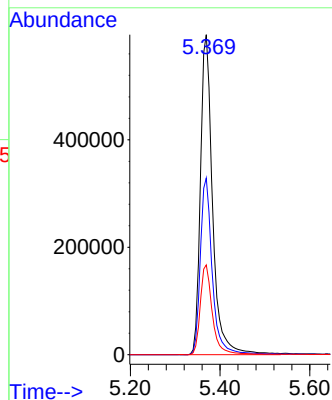
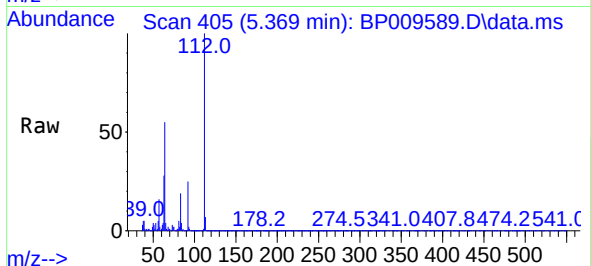
ClientSampleId :

SSTDCCC040

Tgt Ion:112 Resp: 112072
Ion Ratio Lower Upper
112 100
64 55.2 45.0 67.4
63 28.1 23.0 34.6

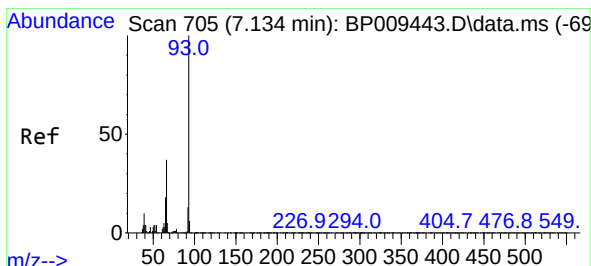
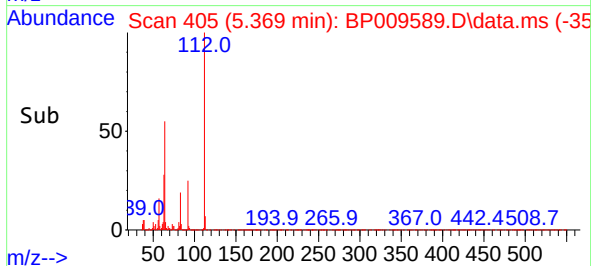
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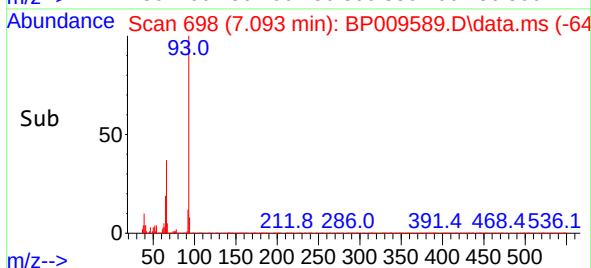
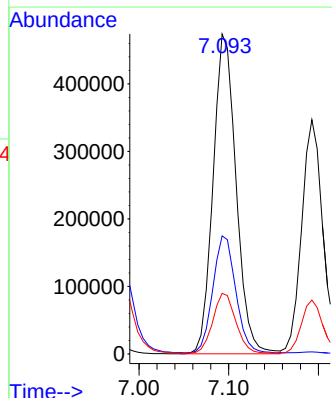
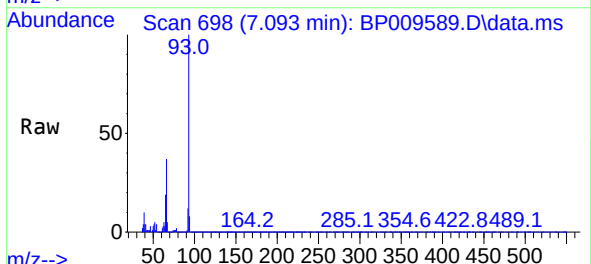
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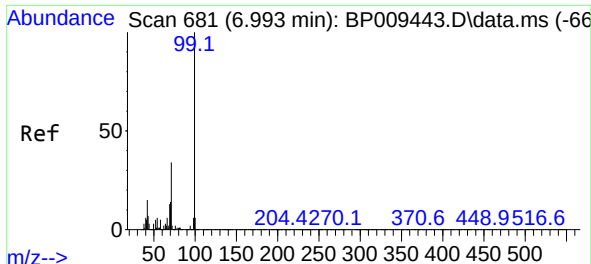
03/30/2022



#6
Aniline
Concen: 41.032 ng
RT: 7.093 min Scan# 698
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

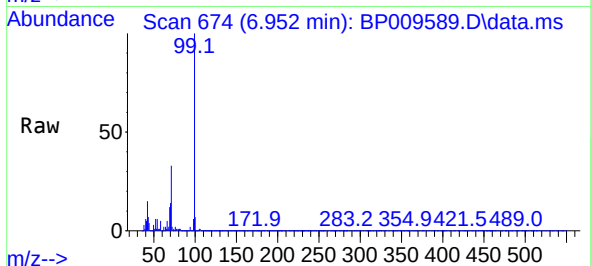
Tgt Ion: 93 Resp: 843681
Ion Ratio Lower Upper
93 100
66 36.9 30.9 46.3
65 19.0 15.8 23.8





#7
Phenol-d6
Concen: 85.082 ng
RT: 6.952 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

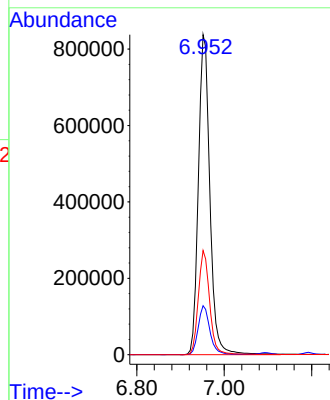
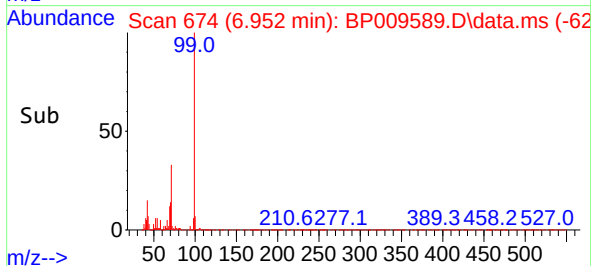
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Tgt Ion: 99 Resp: 153496
Ion Ratio Lower Upper
99 100
42 15.3 12.8 19.2
71 32.5 26.3 39.5

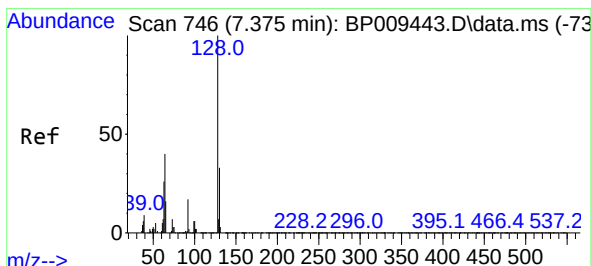
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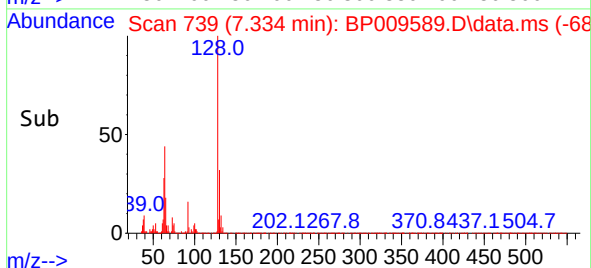
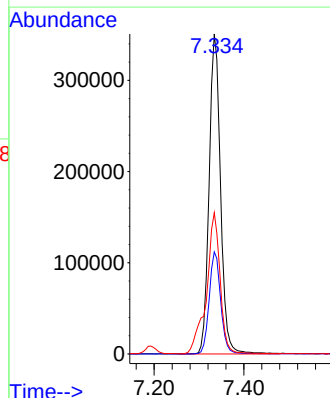
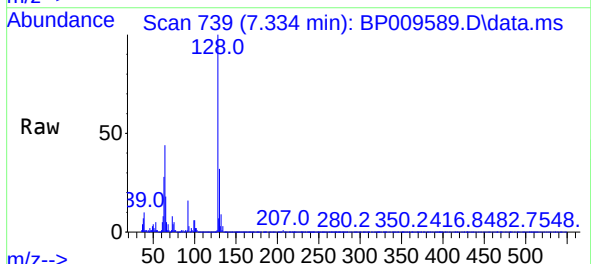
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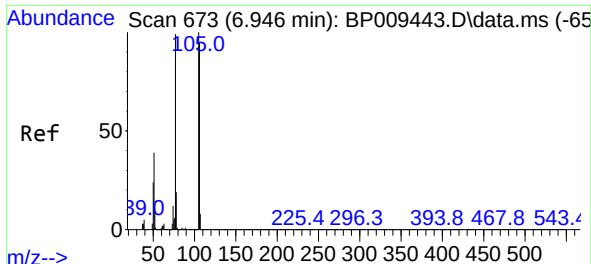
03/30/2022



#8
2-Chlorophenol
Concen: 40.729 ng
RT: 7.334 min Scan# 739
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

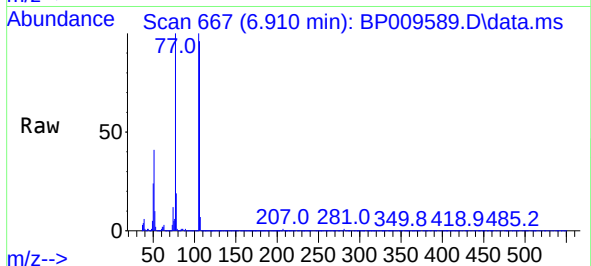
Tgt Ion:128 Resp: 619579
Ion Ratio Lower Upper
128 100
130 31.9 12.5 52.5
64 44.2 26.2 66.2





#9
Benzaldehyde
Concen: 42.766 ng m
RT: 6.910 min Scan# 60
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

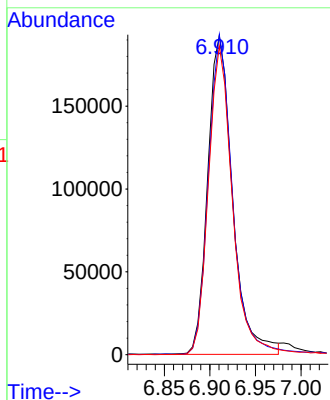
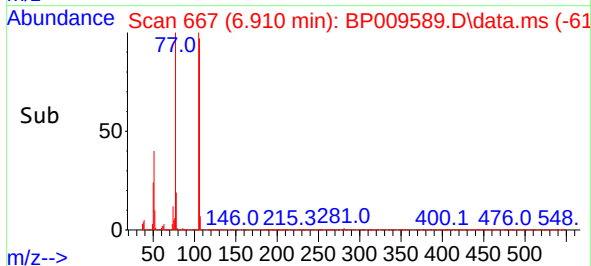
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 77 Resp: 36462
Ion Ratio Lower Upper
77 100
105 100.4 75.2 115.2
106 96.8 72.3 112.3

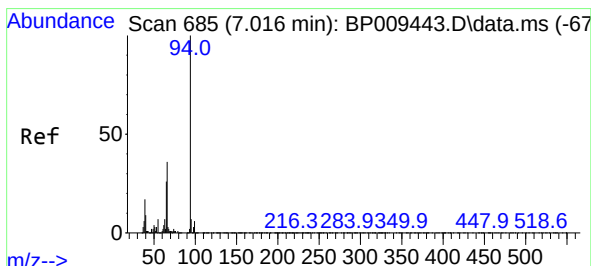
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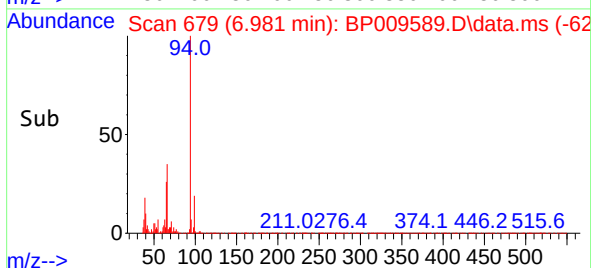
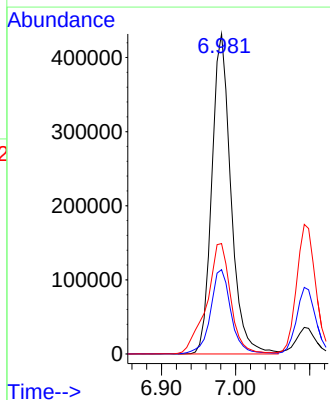
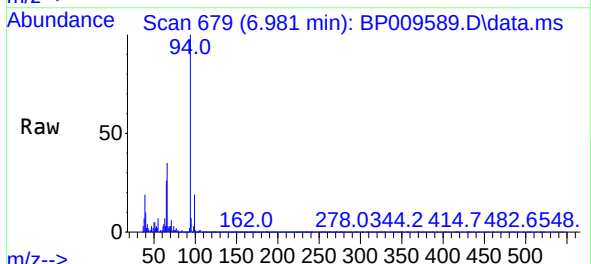
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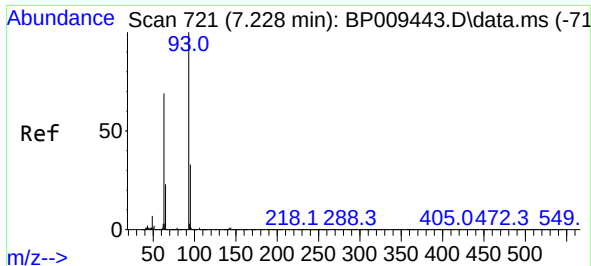
03/30/2022



#10
Phenol
Concen: 42.652 ng
RT: 6.981 min Scan# 679
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

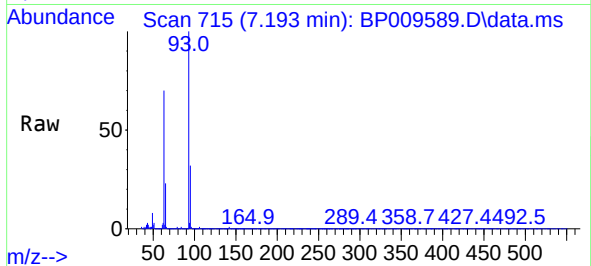
Tgt Ion: 94 Resp: 771987
Ion Ratio Lower Upper
94 100
65 26.4 7.2 47.2
66 34.5 14.3 54.3





#11
bis(2-Chloroethyl)ether
Concen: 40.656 ng
RT: 7.193 min Scan# 715
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

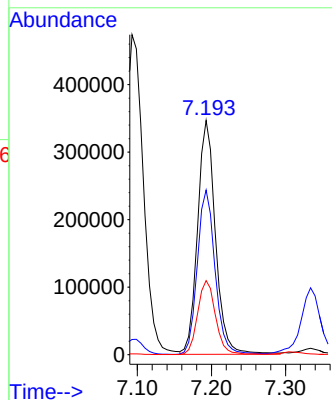
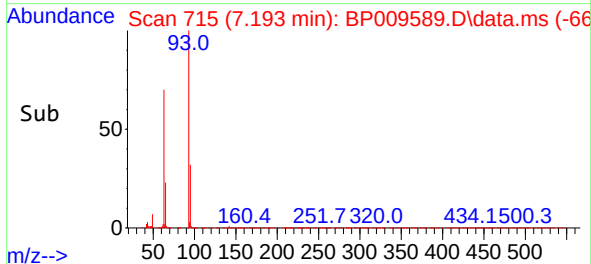
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 93 Resp: 582362
Ion Ratio Lower Upper
93 100
63 70.3 53.5 93.5
95 31.6 12.0 52.0

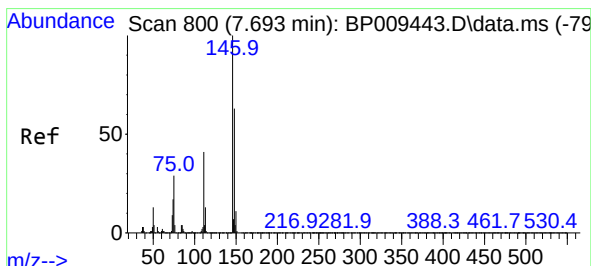
Manual Integrations
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Reviewed By :Christian
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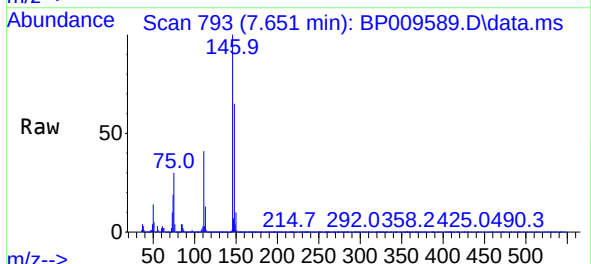


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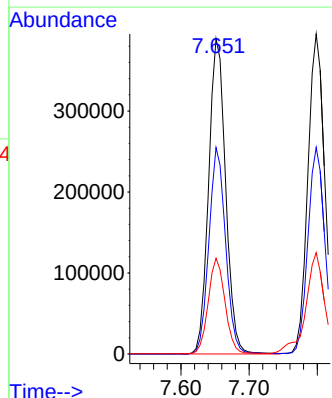
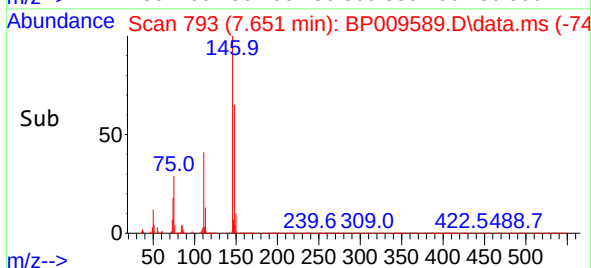
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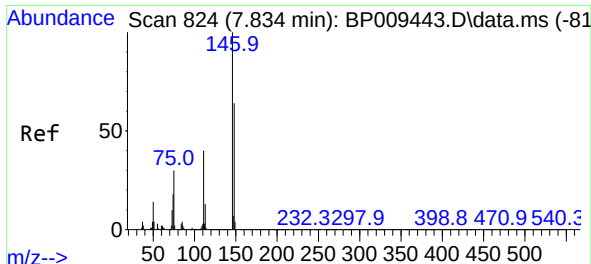


#12
1,3-Dichlorobenzene
Concen: 39.383 ng
RT: 7.651 min Scan# 793
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18



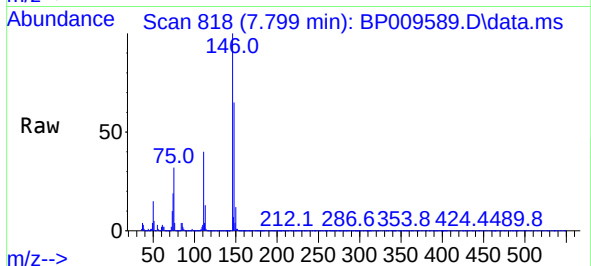
Tgt Ion:146 Resp: 676166
Ion Ratio Lower Upper
146 100
148 65.4 51.4 77.0
75 30.4 25.3 37.9





#13
1,4-Dichlorobenzene
Concen: 39.145 ng
RT: 7.799 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

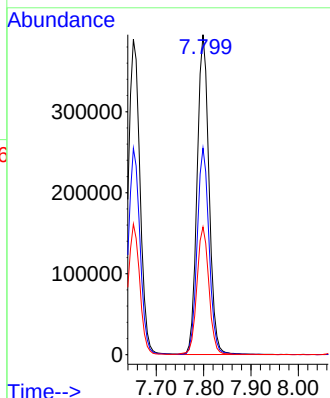
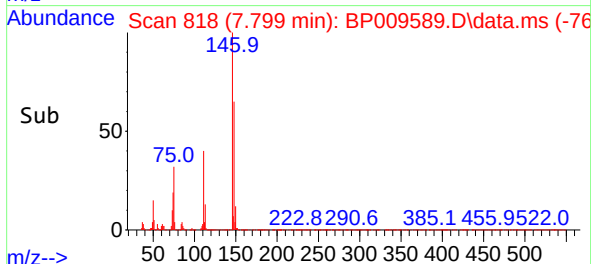
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:146 Resp: 68716
Ion Ratio Lower Upper
146 100
148 64.6 51.1 76.7
111 39.9 32.1 48.1

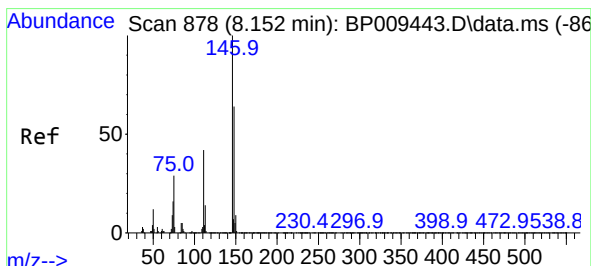
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Reviewed By :Christian
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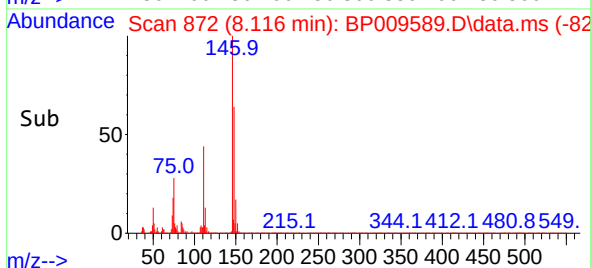
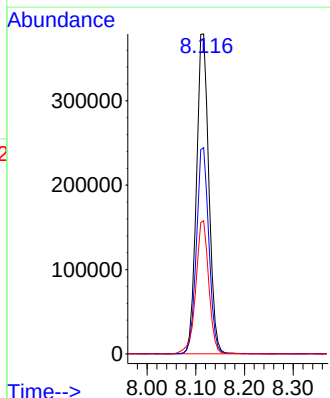
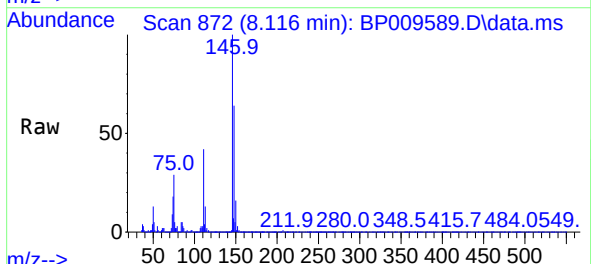
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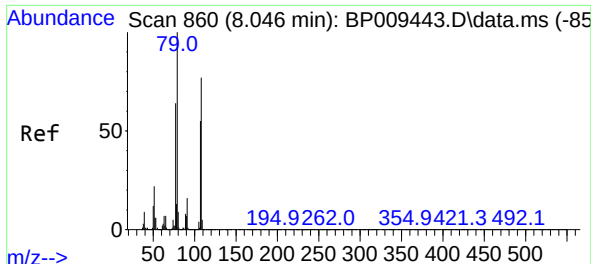
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#14
1,2-Dichlorobenzene
Concen: 39.640 ng
RT: 8.116 min Scan# 872
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Tgt Ion:146 Resp: 672577
Ion Ratio Lower Upper
146 100
148 64.4 50.9 76.3
111 41.6 34.1 51.1





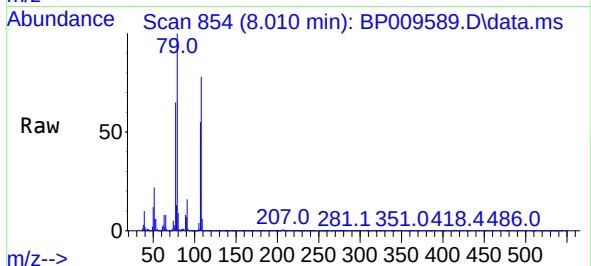
#15
Benzyl Alcohol
Concen: 39.504 ng
RT: 8.010 min Scan# 80
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Instrument :

BNA_P

ClientSampleId :

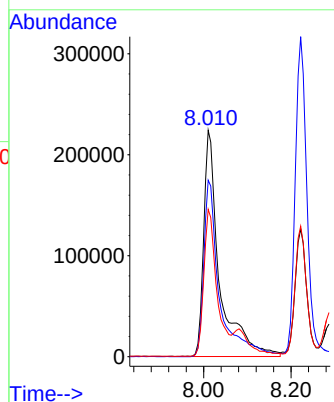
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Tgt Ion: 79 Resp: 56823
Ion Ratio Lower Upper
79 100
108 77.9 62.5 93.7
77 65.1 51.7 77.5

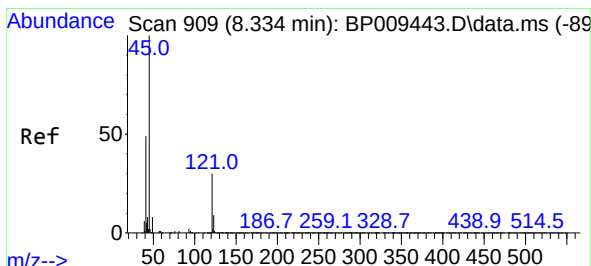
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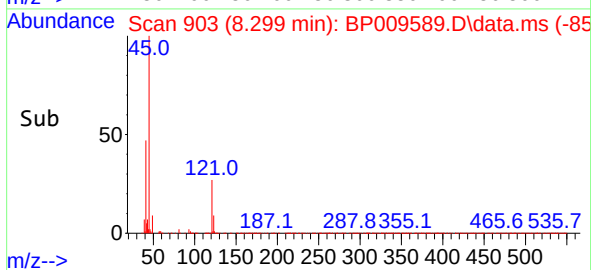
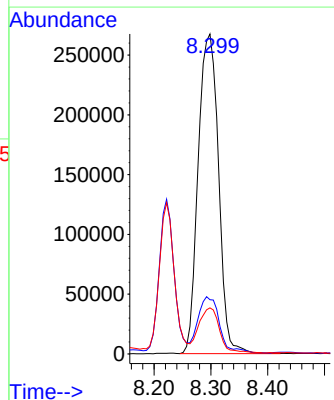
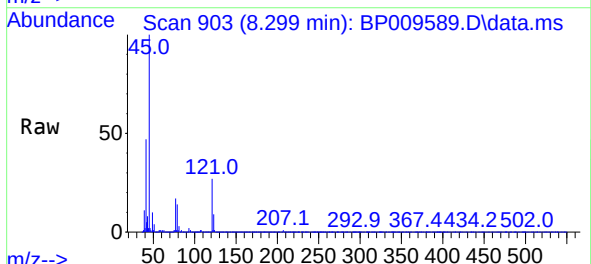
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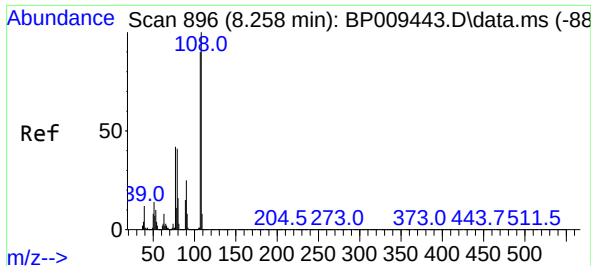
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 42.873 ng
RT: 8.299 min Scan# 903
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Tgt Ion: 45 Resp: 665703
Ion Ratio Lower Upper
45 100
77 16.9 0.0 36.5
79 14.4 0.0 32.4





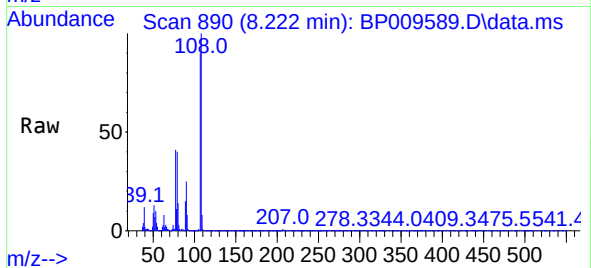
#17
2-Methylphenol
Concen: 41.015 ng
RT: 8.222 min Scan# 896
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Instrument :

BNA_P

ClientSampleId :

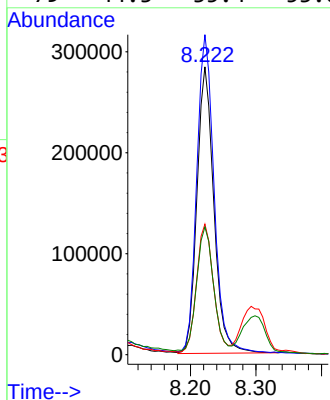
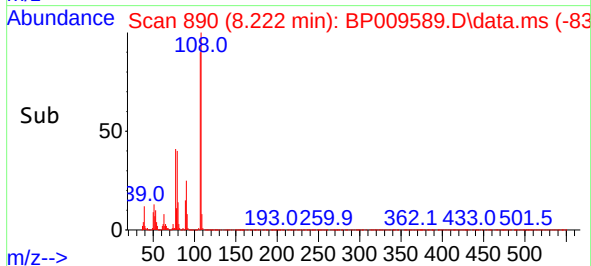
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Tgt Ion:107 Resp: 51155
Ion Ratio Lower Upper
107 100
108 111.2 90.2 135.2
77 45.4 36.3 54.5
79 44.3 35.4 53.0

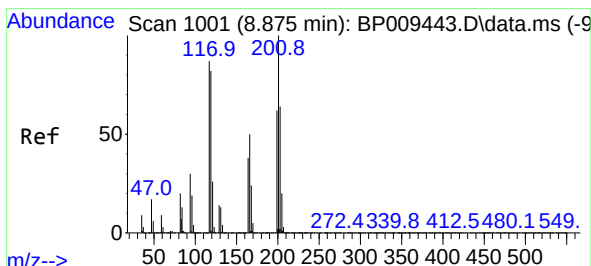
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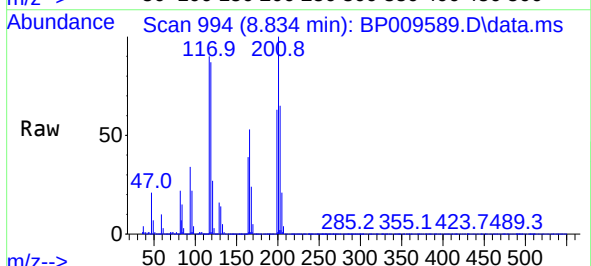


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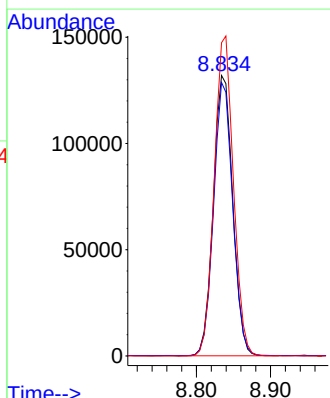
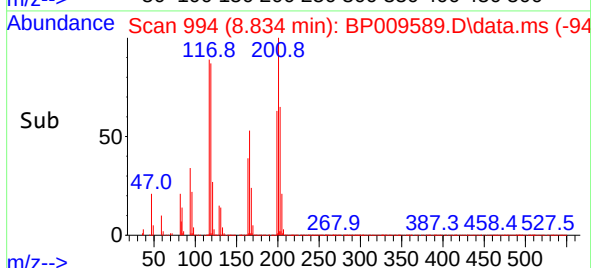
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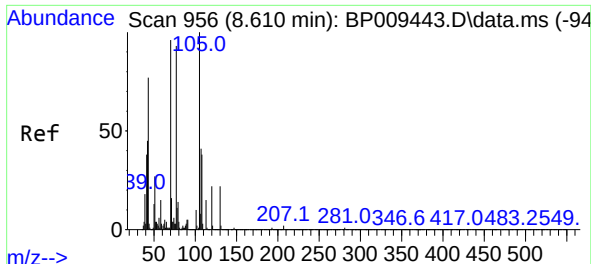


#18
Hexachloroethane
Concen: 39.009 ng
RT: 8.834 min Scan# 994
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18



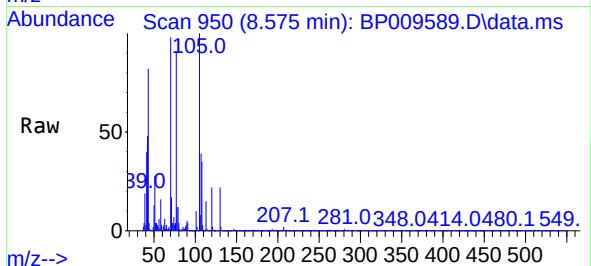
Tgt Ion:117 Resp: 239988
Ion Ratio Lower Upper
117 100
119 97.4 76.4 114.6
201 111.7 83.4 125.2





#19
n-Nitroso-di-n-propylamine
Concen: 41.017 ng
RT: 8.575 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

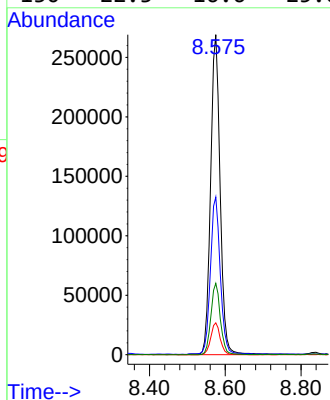
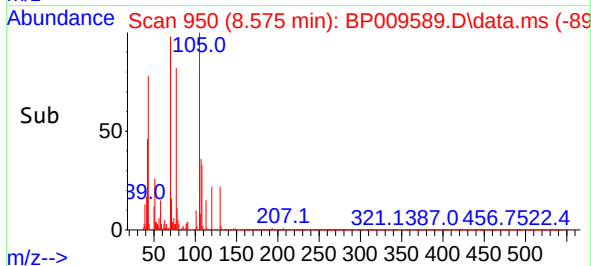
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 70 Resp: 46805
Ion Ratio Lower Upper
70 100
42 49.3 41.0 61.4
101 9.9 7.9 11.9
130 22.3 16.6 25.0

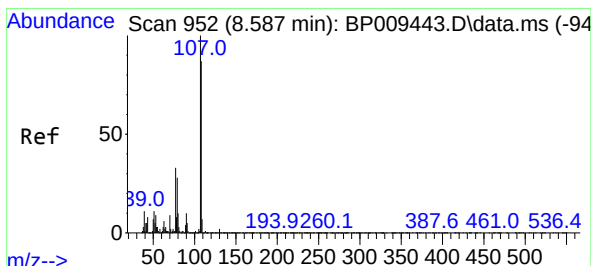
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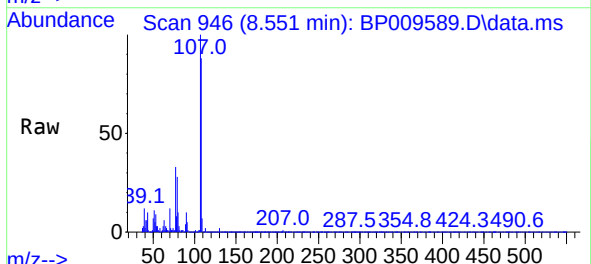


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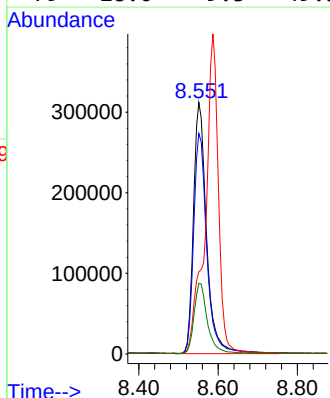
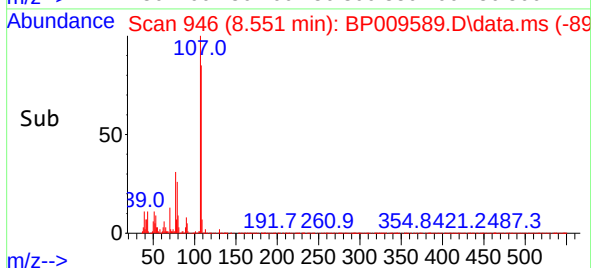
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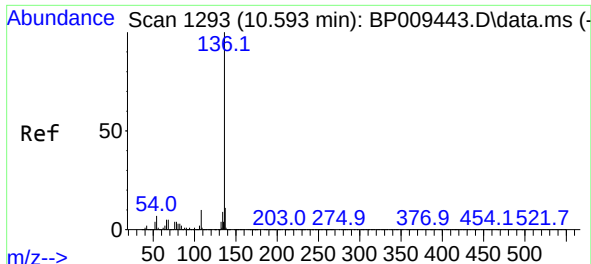


#20
3+4-Methylphenols
Concen: 41.819 ng
RT: 8.551 min Scan# 946
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18



Tgt Ion:107 Resp: 717189
Ion Ratio Lower Upper
107 100
108 87.7 69.4 109.4
77 32.7 13.6 53.6
79 28.0 9.3 49.3





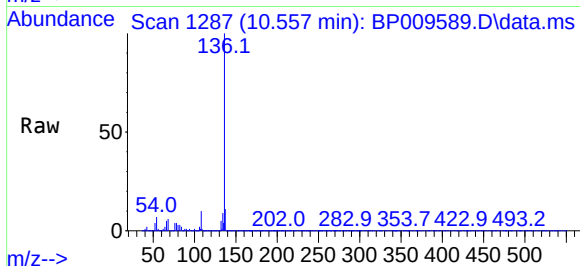
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.557 min Scan# 10
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Instrument :

BNA_P

ClientSampleId :

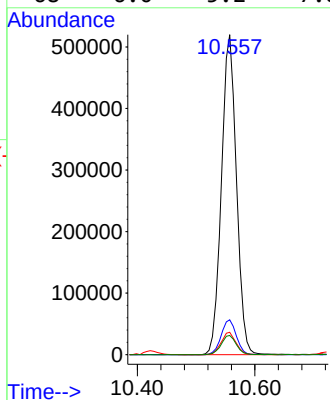
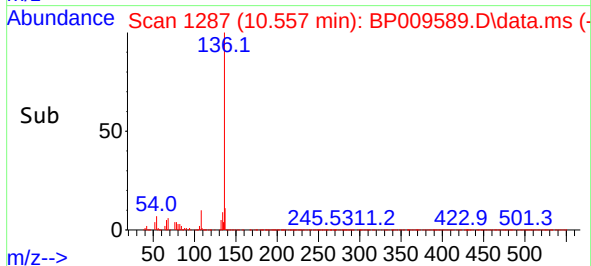
SSTDCCC040



Tgt Ion:136 Resp: 917814
Ion Ratio Lower Upper
136 100
137 10.9 8.6 12.8
54 7.0 5.8 8.8
68 6.0 5.2 7.8

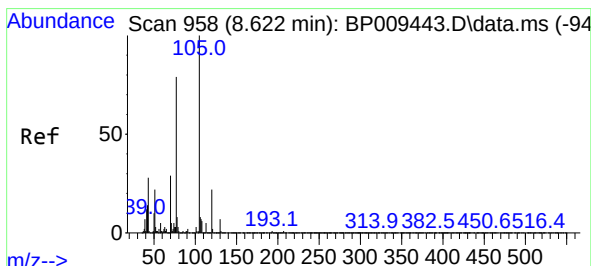
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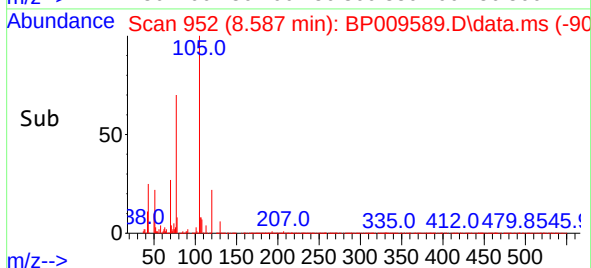
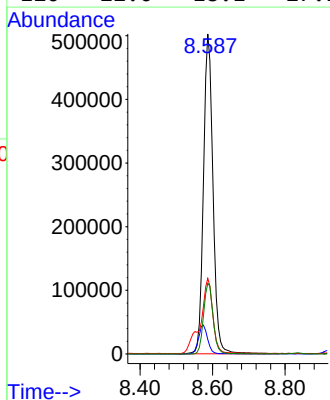
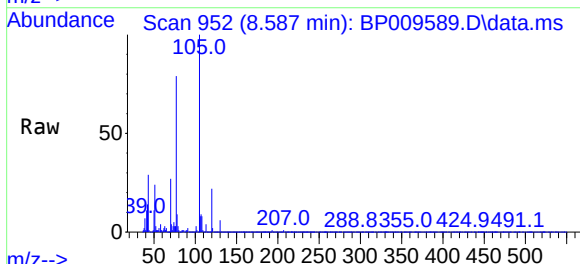
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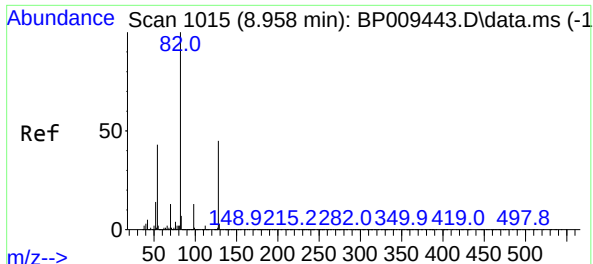
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#22
Acetophenone
Concen: 40.234 ng
RT: 8.587 min Scan# 952
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Tgt Ion:105 Resp: 913970
Ion Ratio Lower Upper
105 100
71 4.5 5.5 8.3#
51 23.6 18.9 28.3
120 22.0 18.1 27.1





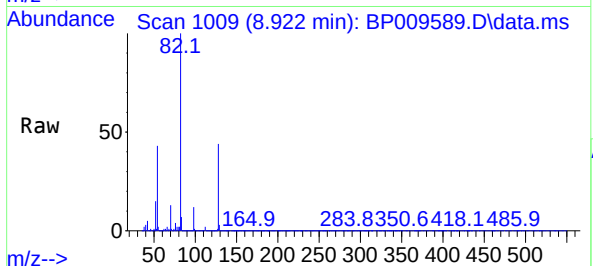
#23
Nitrobenzene-d5
Concen: 80.957 ng
RT: 8.922 min Scan# 1009
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Instrument :

BNP_P

ClientSampleId :

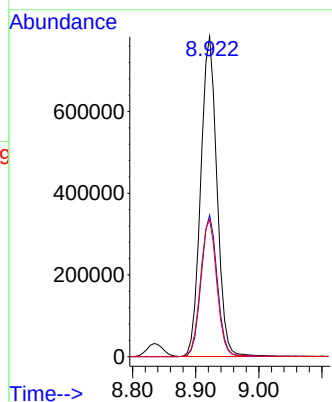
SSTDCCC040



Tgt Ion: 82 Resp: 139824
Ion Ratio Lower Upper
82 100
128 44.2 34.2 51.4
54 42.8 34.7 52.1

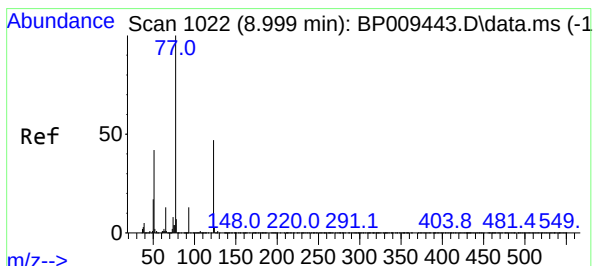
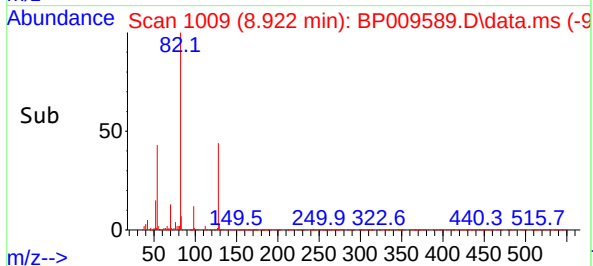
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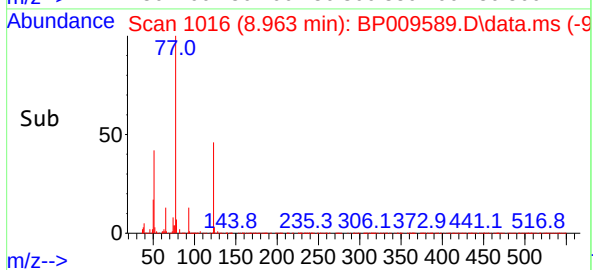
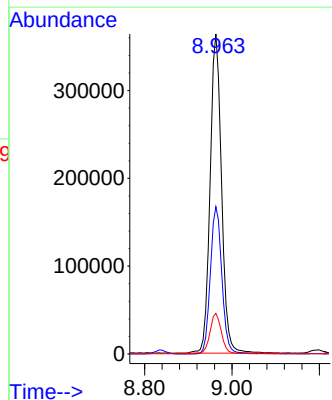
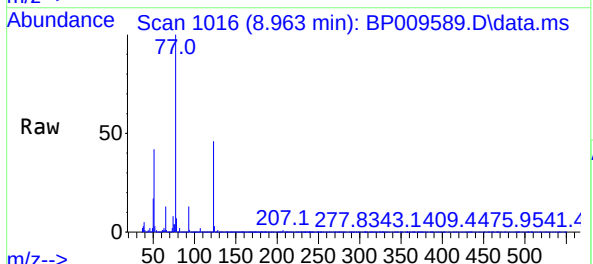
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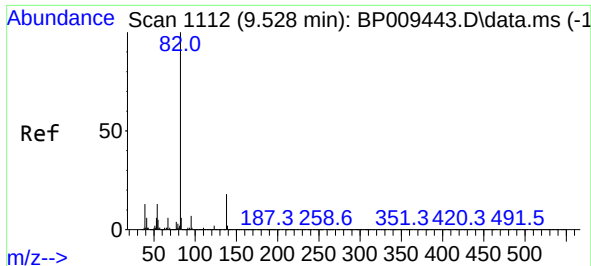
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#24
Nitrobenzene
Concen: 40.609 ng
RT: 8.963 min Scan# 1016
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

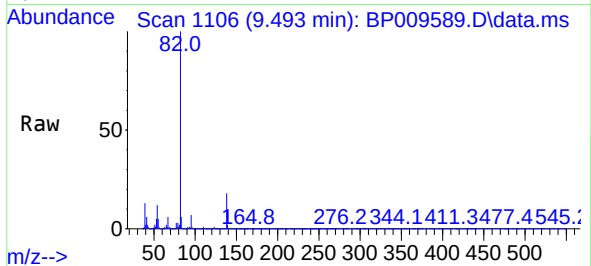
Tgt Ion: 77 Resp: 662554
Ion Ratio Lower Upper
77 100
123 46.0 35.5 53.3
65 12.7 10.3 15.5





#25
Isophorone
Concen: 41.369 ng
RT: 9.493 min Scan# 1112
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

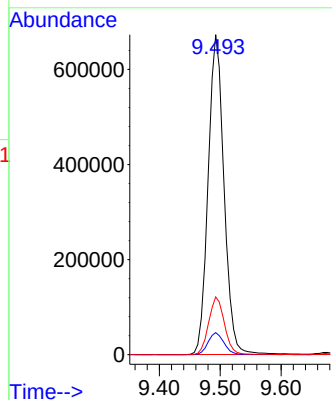
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 82 Resp: 1218760
Ion Ratio Lower Upper
82 100
95 6.9 5.5 8.3
138 18.0 13.8 20.8

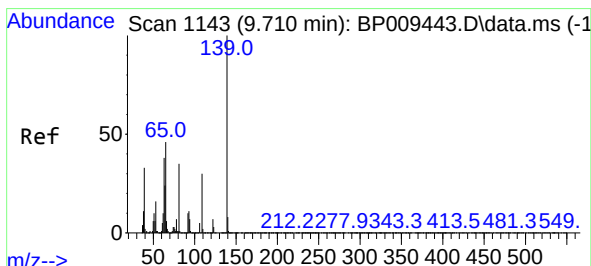
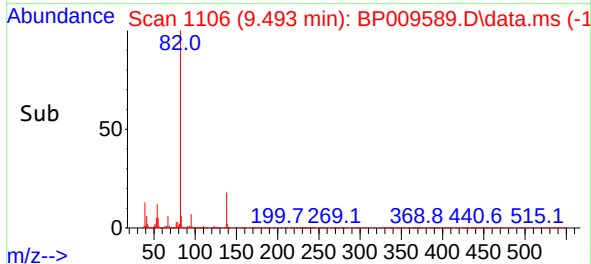
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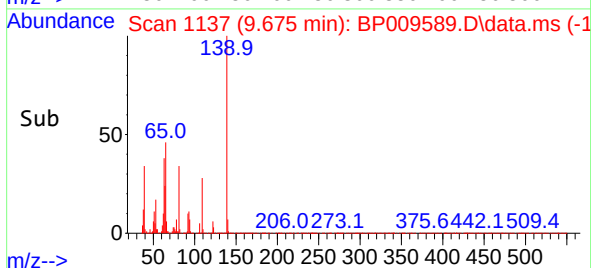
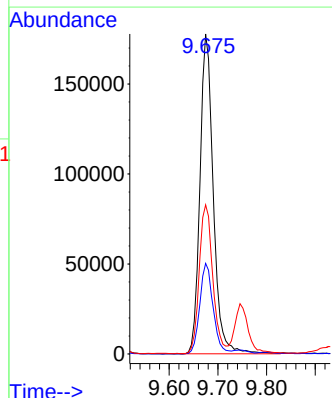
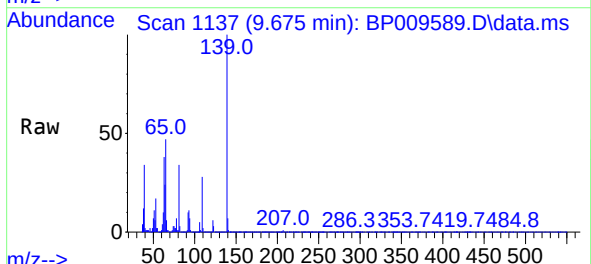
03/30/2022
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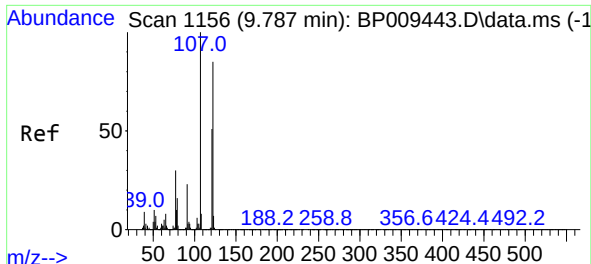
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#26
2-Nitrophenol
Concen: 39.943 ng
RT: 9.675 min Scan# 1137
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Tgt Ion:139 Resp: 339695
Ion Ratio Lower Upper
139 100
109 28.3 23.4 35.0
65 46.6 41.0 61.6





#27
2,4-Dimethylphenol
Concen: 41.473 ng
RT: 9.745 min Scan# 1156
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Instrument :

BNA_P

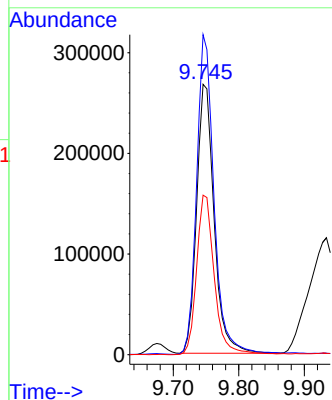
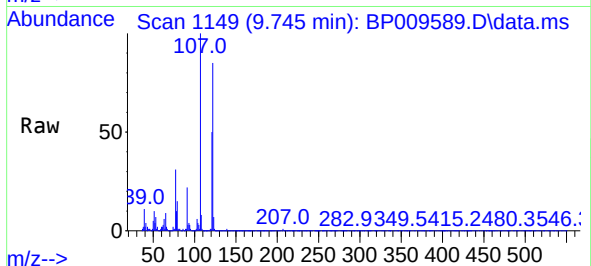
ClientSampleId :

SSTDCCC040

Tgt Ion:122 Resp: 497694
Ion Ratio Lower Upper
122 100
107 118.3 92.6 138.8
121 59.0 46.7 70.1

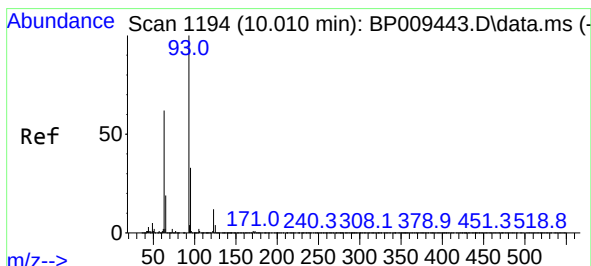
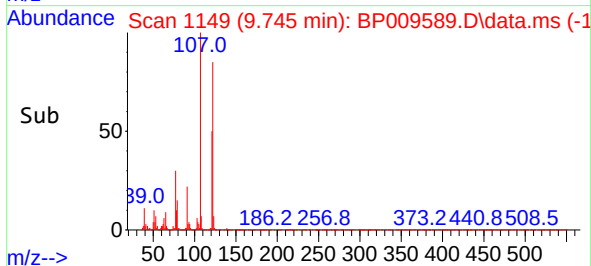
Manual Integrations
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Reviewed By :Christian
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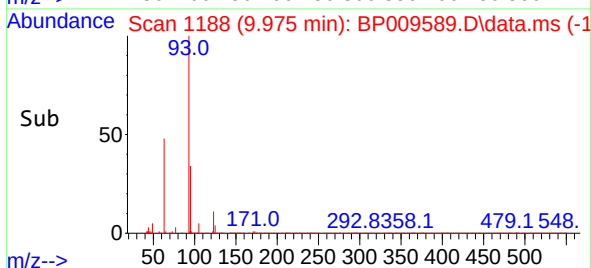
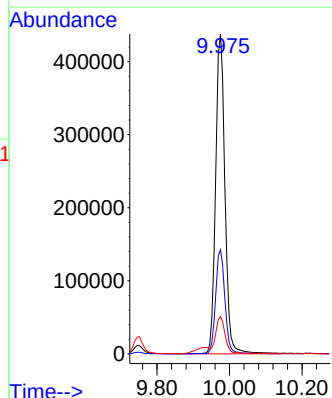
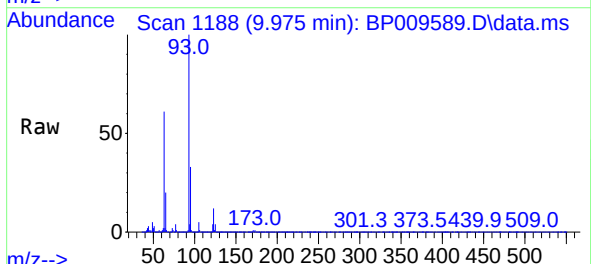
03/30/2022
Supervised By :Jagrut
Upadhyay

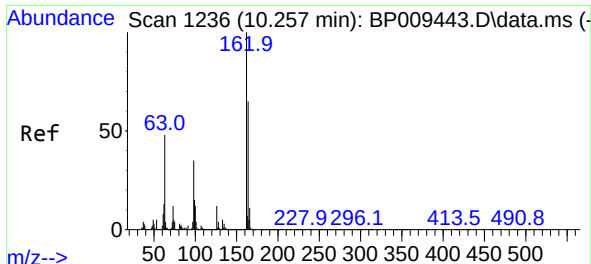
03/30/2022



#28
bis(2-Chloroethoxy)methane
Concen: 40.722 ng
RT: 9.975 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Tgt Ion: 93 Resp: 781132
Ion Ratio Lower Upper
93 100
95 32.6 25.5 38.3
123 11.7 8.9 13.3





#29
2,4-Dichlorophenol
Concen: 40.962 ng
RT: 10.222 min Scan# 1264
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Instrument :

BNA_P

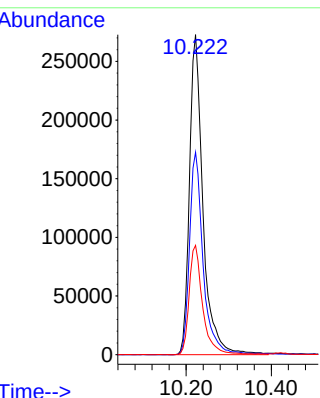
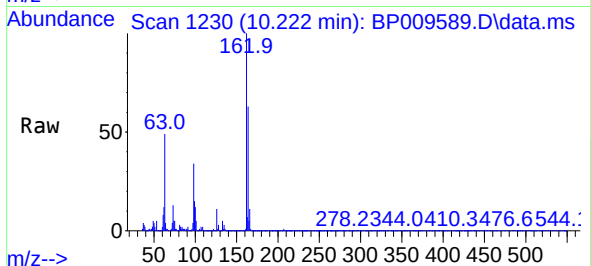
ClientSampleId :

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Tgt Ion:162 Resp: 59958
Ion Ratio Lower Upper
162 100
164 63.3 44.3 84.3
98 34.2 15.6 55.6

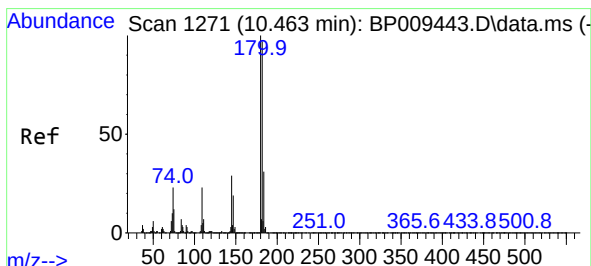
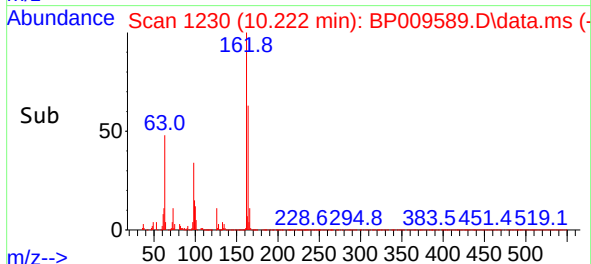
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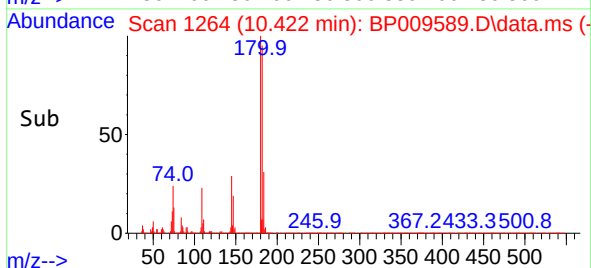
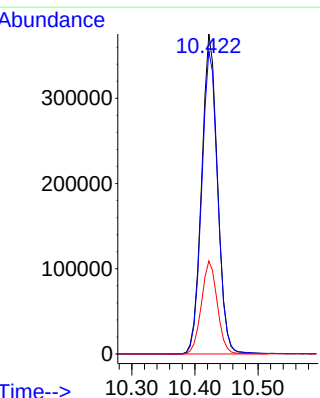
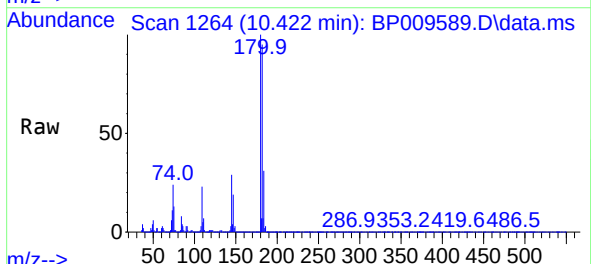
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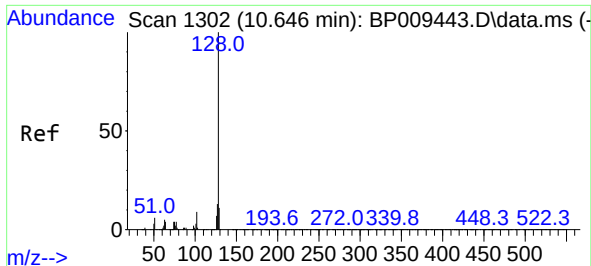
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#30
1,2,4-Trichlorobenzene
Concen: 38.611 ng
RT: 10.422 min Scan# 1264
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Tgt Ion:180 Resp: 654803
Ion Ratio Lower Upper
180 100
182 94.7 76.4 114.6
145 29.0 23.8 35.6





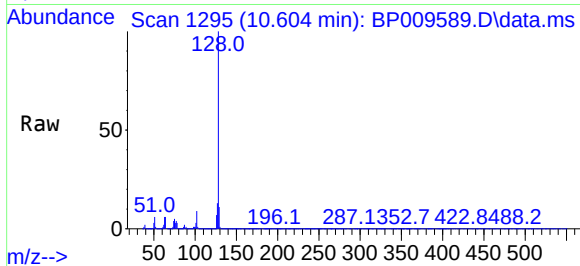
#31
Naphthalene
Concen: 39.648 ng
RT: 10.604 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Instrument :

BNA_P

ClientSampleId :

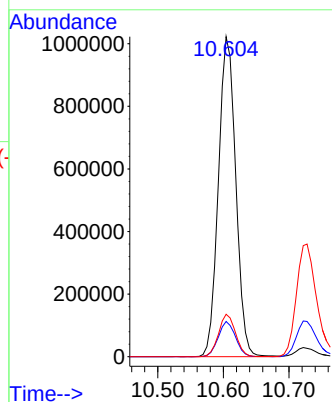
SSTDCCC040



Tgt Ion:128 Resp: 1874439
Ion Ratio Lower Upper
128 100
129 11.0 8.6 13.0
127 13.3 10.5 15.7

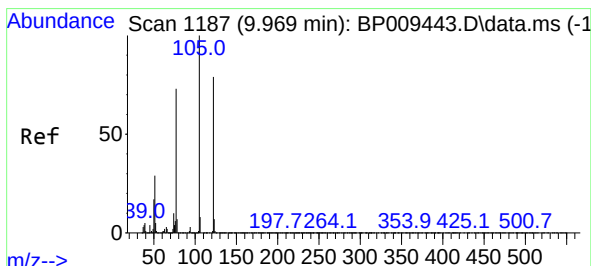
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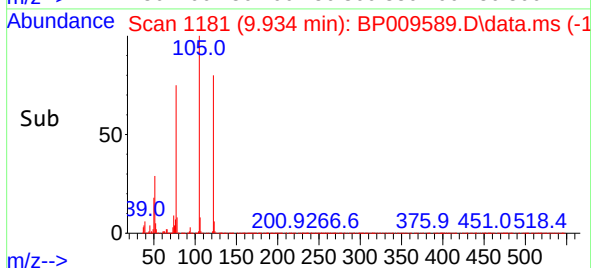
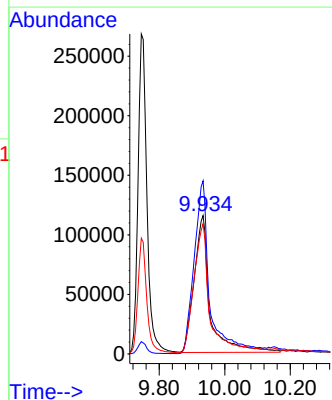
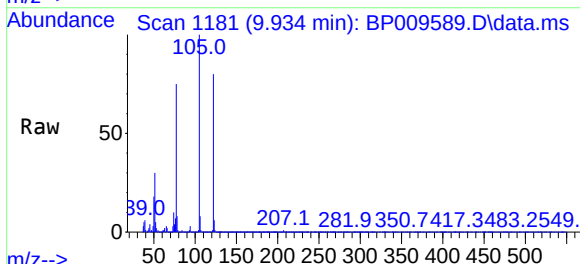
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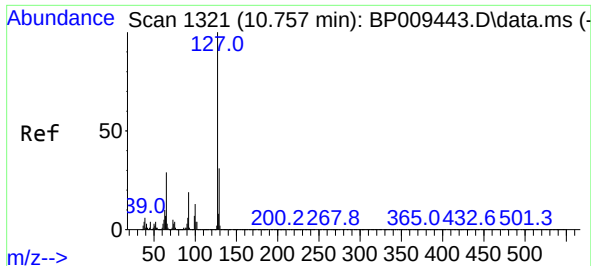
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#32
Benzoic acid
Concen: 41.163 ng
RT: 9.934 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Tgt Ion:122 Resp: 386196
Ion Ratio Lower Upper
122 100
105 125.1 110.5 150.5
77 94.1 79.9 119.9





#33
4-Chloroaniline
Concen: 40.899 ng
RT: 10.728 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Instrument :

BNP_P

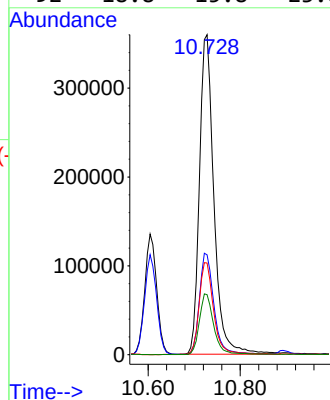
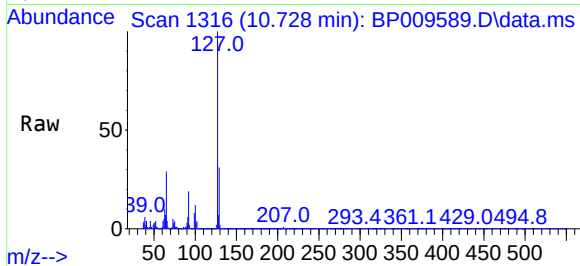
ClientSampleId :

SSTDCCC040

Tgt Ion:127 Resp: 78901
Ion Ratio Lower Upper
127 100
129 31.2 25.5 38.3
65 28.7 24.3 36.5
92 18.8 15.8 23.8

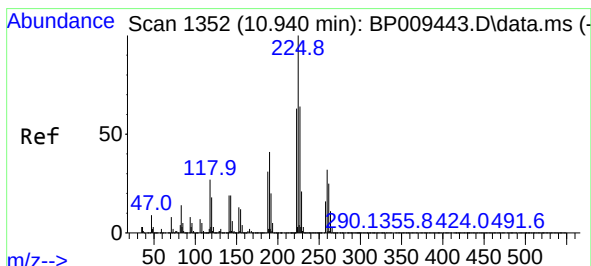
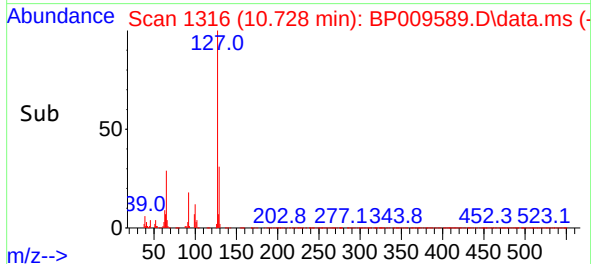
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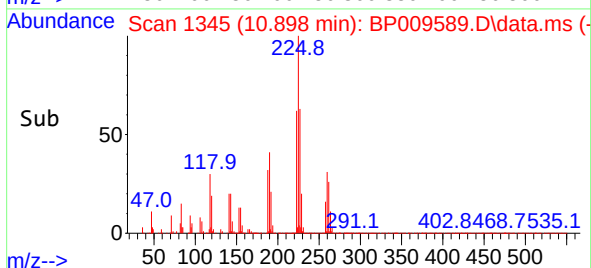
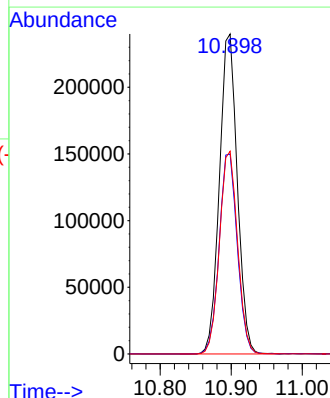
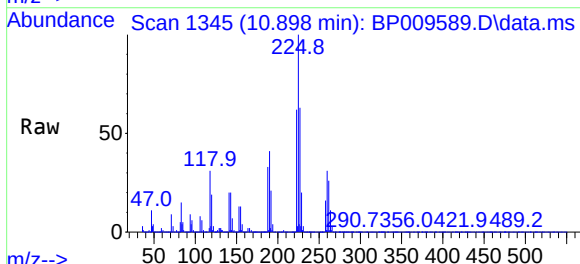
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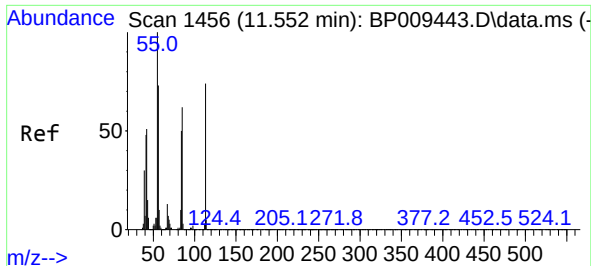
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#34
Hexachlorobutadiene
Concen: 36.386 ng
RT: 10.898 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

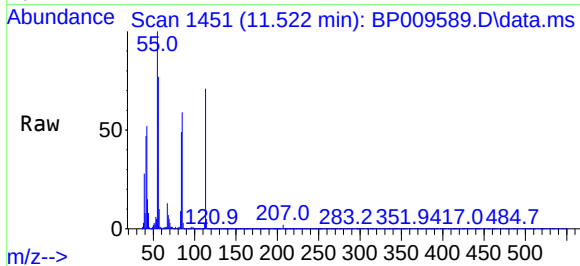
Tgt Ion:225 Resp: 418113
Ion Ratio Lower Upper
225 100
223 62.5 50.5 75.7
227 63.3 51.2 76.8





#35
Caprolactam
Concen: 43.479 ng
RT: 11.522 min Scan# 1456
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

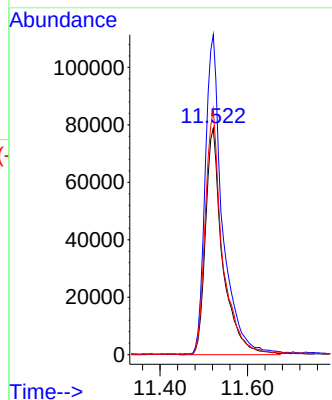
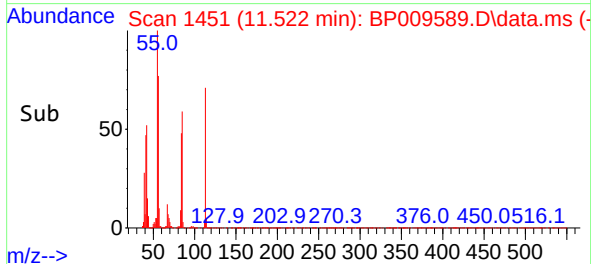
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion:113 Resp: 214790
Ion Ratio Lower Upper
113 100
55 141.4 128.4 168.4
56 108.4 90.9 130.9

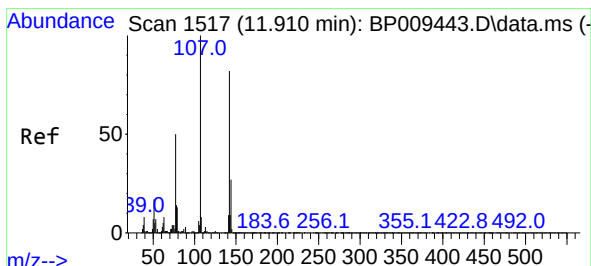
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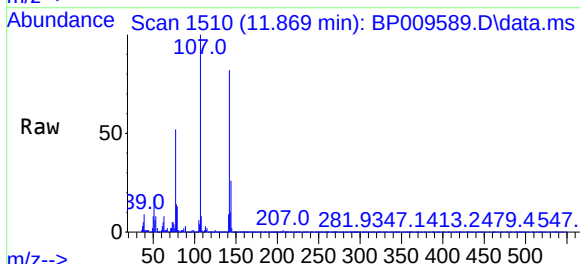


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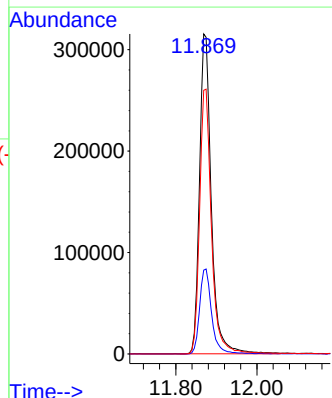
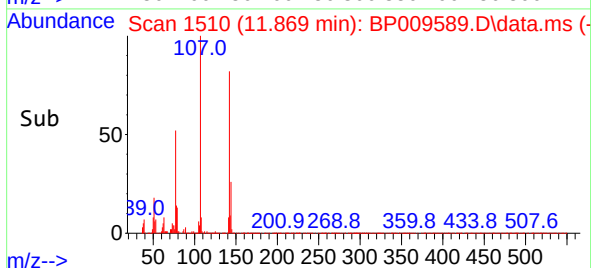
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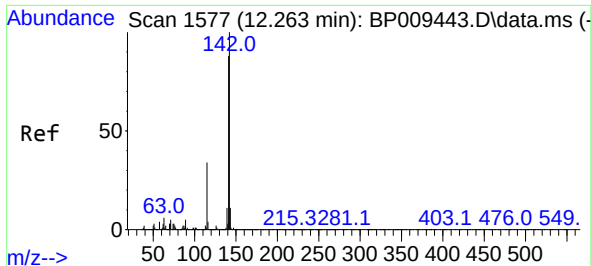


#36
4-Chloro-3-methylphenol
Concen: 40.685 ng
RT: 11.869 min Scan# 1510
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18



Tgt Ion:107 Resp: 639939
Ion Ratio Lower Upper
107 100
144 26.2 21.0 31.4
142 82.4 64.9 97.3





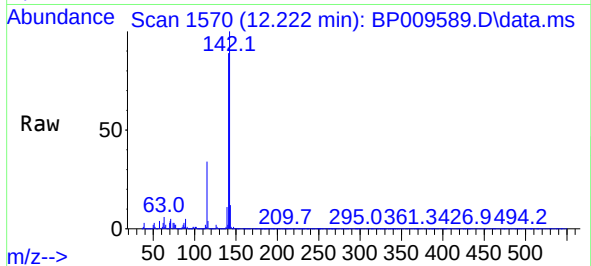
#37
2-Methylnaphthalene
Concen: 40.036 ng
RT: 12.222 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Instrument :

BNP_P

ClientSampleId :

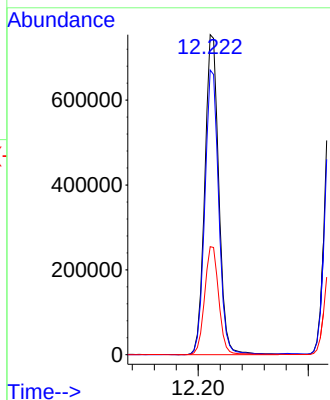
SSTDCCC040



Tgt Ion:142 Resp: 1328018
Ion Ratio Lower Upper
142 100
141 88.9 70.2 105.4
115 33.8 27.4 41.2

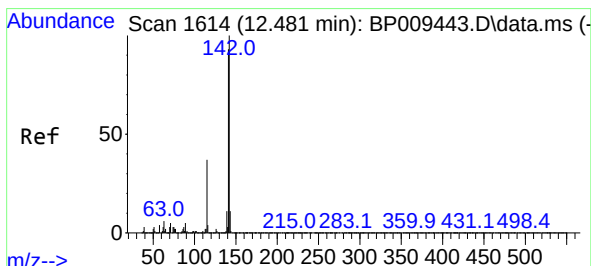
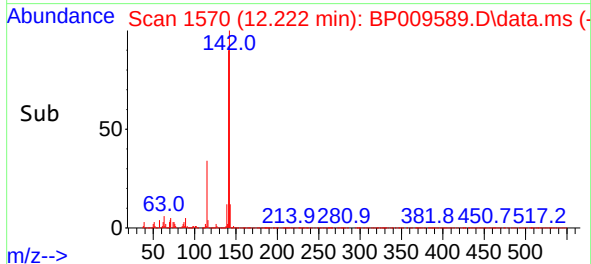
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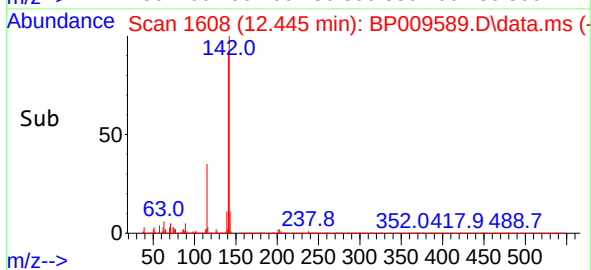
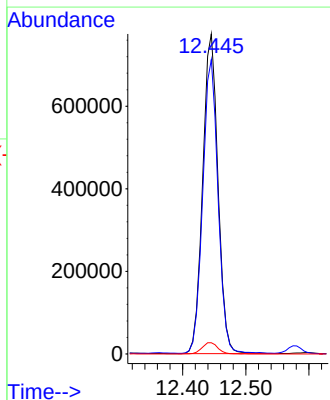
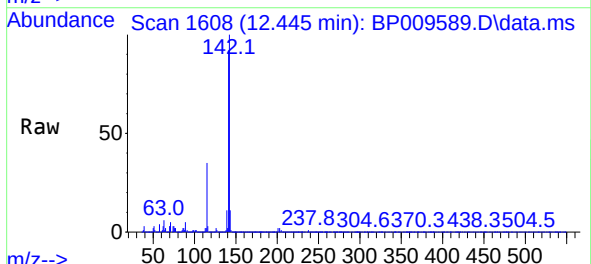
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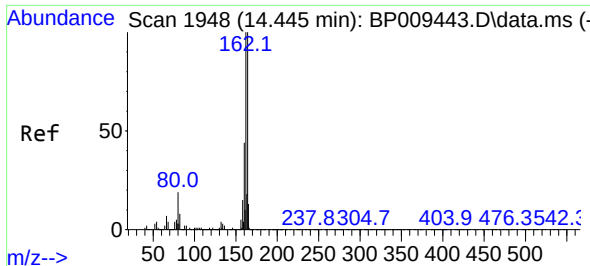
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#38
1-Methylnaphthalene
Concen: 40.245 ng
RT: 12.445 min Scan# 1608
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Tgt Ion:142 Resp: 1300479
Ion Ratio Lower Upper
142 100
141 92.0 73.5 110.3
116 3.5 3.3 4.9





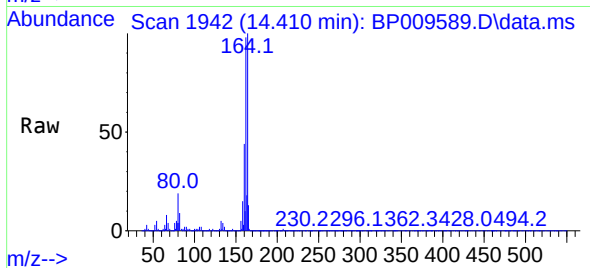
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.410 min Scan# 1948
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Instrument :

BNP_P

ClientSampleId :

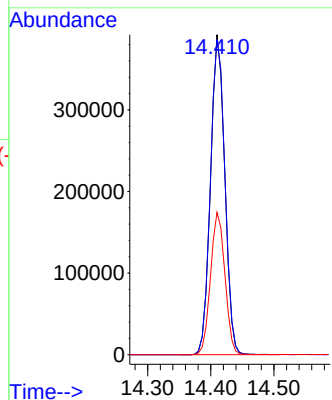
SSTDCCC040



Tgt Ion:164 Resp: 611890
Ion Ratio Lower Upper
164 100
162 98.4 79.1 118.7
160 44.4 34.9 52.3

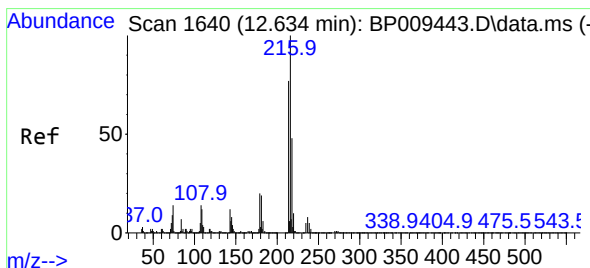
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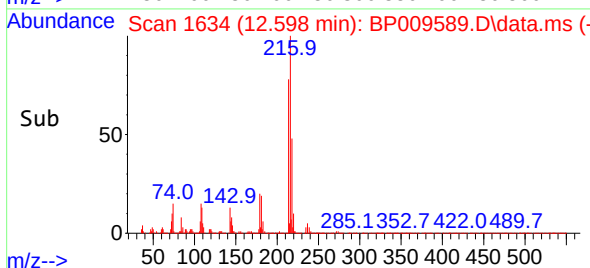
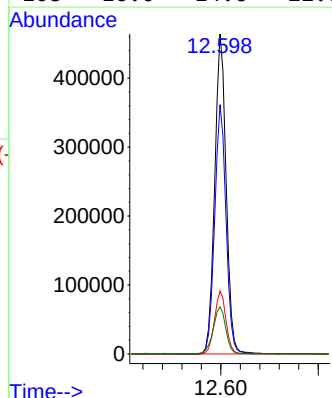
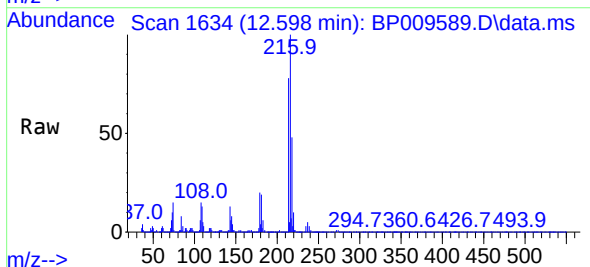
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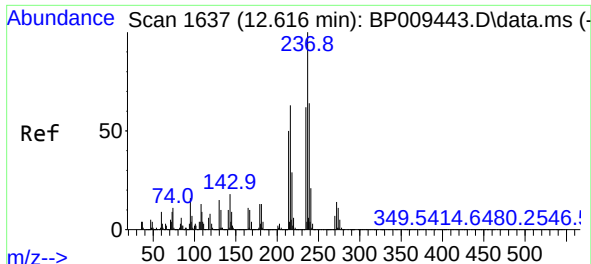
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#40
1,2,4,5-Tetrachlorobenzene
Concen: 37.057 ng
RT: 12.598 min Scan# 1634
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Tgt Ion:216 Resp: 752335
Ion Ratio Lower Upper
216 100
214 77.8 62.3 93.5
179 19.7 16.8 25.2
108 16.0 14.6 22.0





#41
Hexachlorocyclopentadiene
Concen: 34.526 ng
RT: 12.575 min Scan# 10
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Instrument :

BNA_P

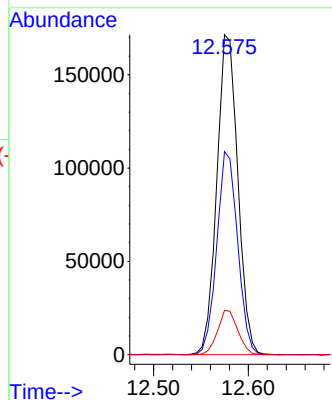
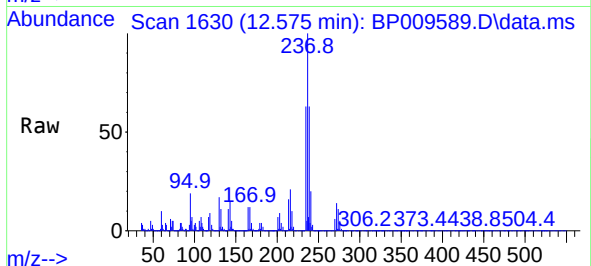
ClientSampleId :

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Tgt Ion:237 Resp: 264839
Ion Ratio Lower Upper
237 100
235 63.5 42.6 82.6
272 13.9 0.0 32.8

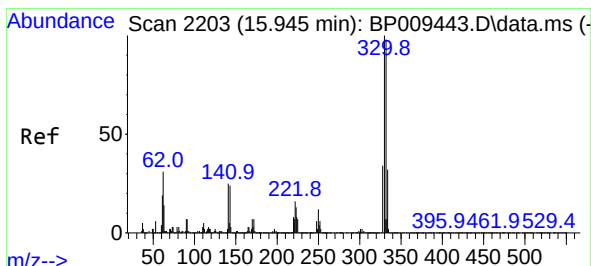
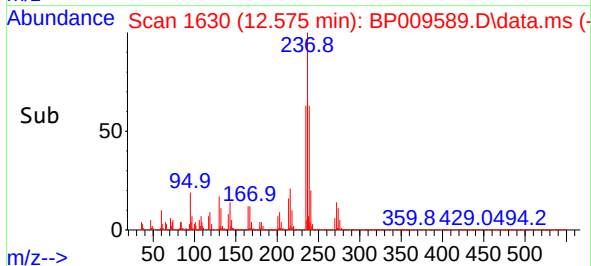
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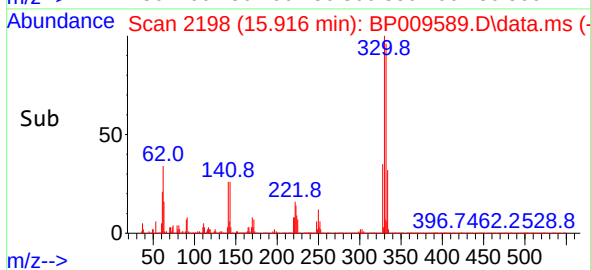
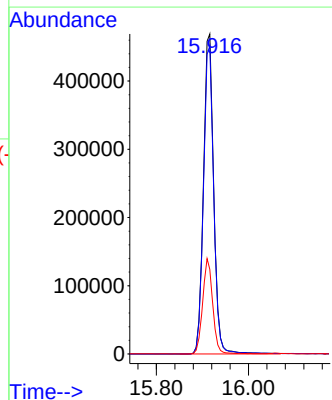
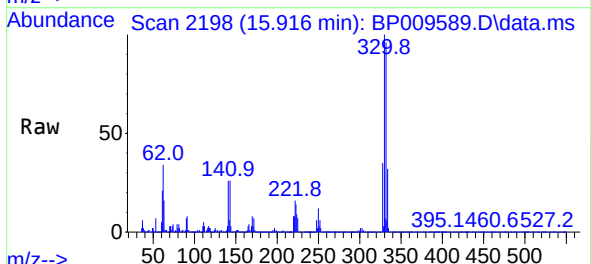
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Upadhyay

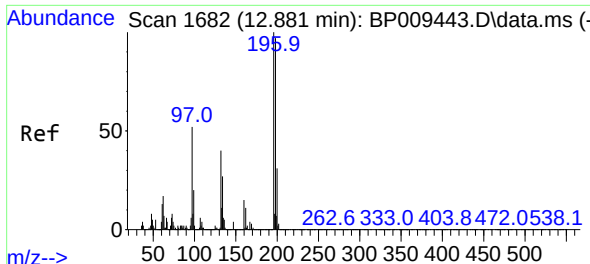
03/30/2022



#42
2,4,6-Tribromophenol
Concen: 72.238 ng
RT: 15.916 min Scan# 2198
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

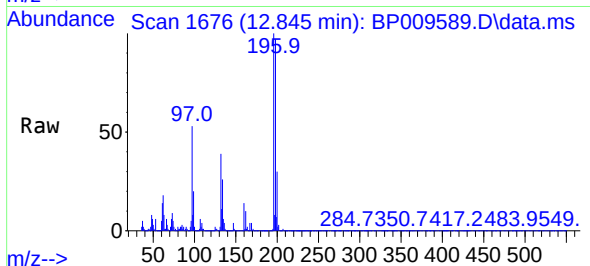
Tgt Ion:330 Resp: 729408
Ion Ratio Lower Upper
330 100
332 95.8 77.0 115.6
141 29.2 27.6 41.4





#43
2,4,6-Trichlorophenol
Concen: 38.492 ng
RT: 12.845 min Scan# 1682
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

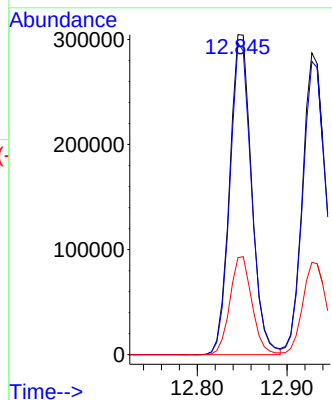
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:196 Resp: 517964
Ion Ratio Lower Upper
196 100
198 97.3 76.2 114.4
200 30.3 24.4 36.6

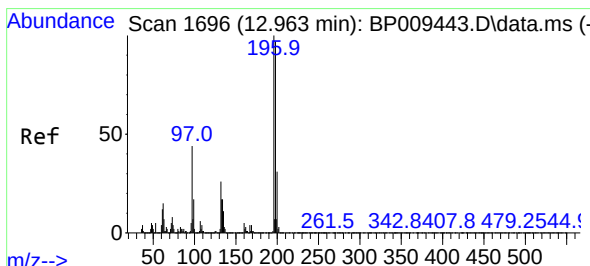
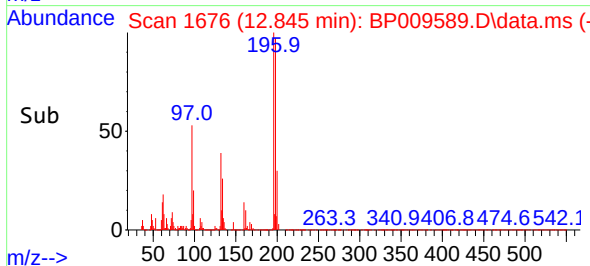
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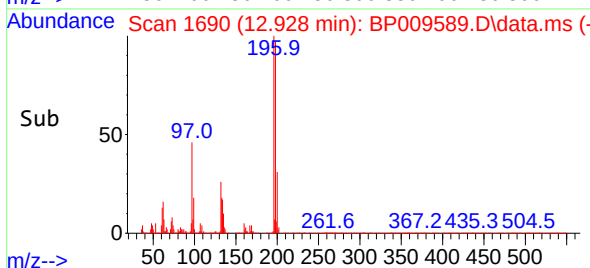
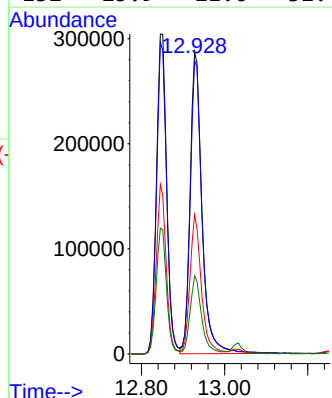
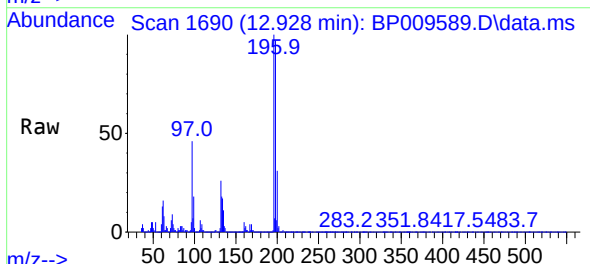
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Supervised By :Jagrut
Upadhyay

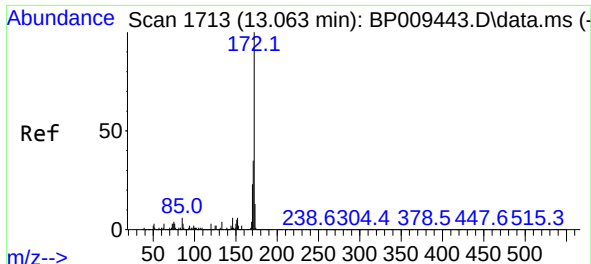
03/30/2022



#44
2,4,5-Trichlorophenol
Concen: 38.936 ng
RT: 12.928 min Scan# 1690
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Tgt Ion:196 Resp: 568958
Ion Ratio Lower Upper
196 100
198 97.1 76.6 114.8
97 46.1 38.3 57.5
132 25.9 21.6 32.4





#45
2-Fluorobiphenyl
Concen: 76.204 ng
RT: 13.034 min Scan# 1713
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Instrument :

BNA_P

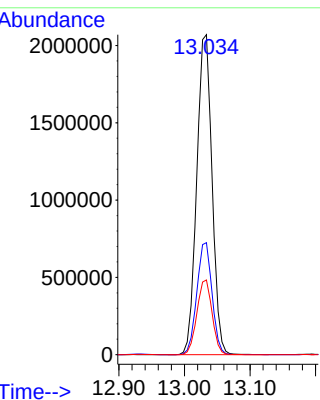
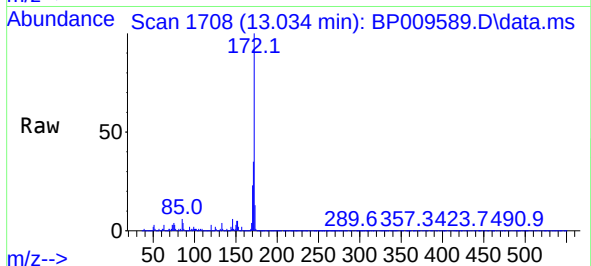
ClientSampleId :

SSTDCCC040

Tgt Ion:172 Resp: 336355
Ion Ratio Lower Upper
172 100
171 35.0 28.0 42.0
170 23.4 18.6 27.8

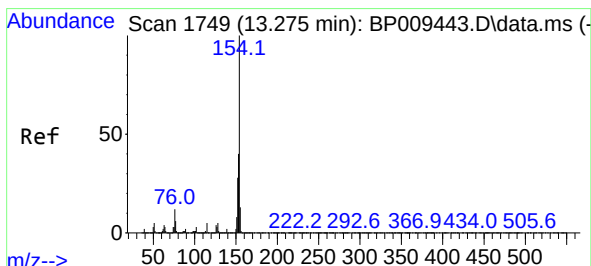
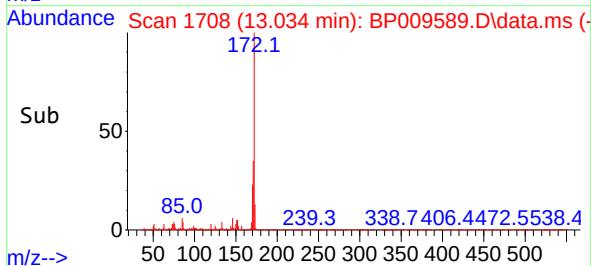
Manual Integrations
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Reviewed By :Christian
Giraldo



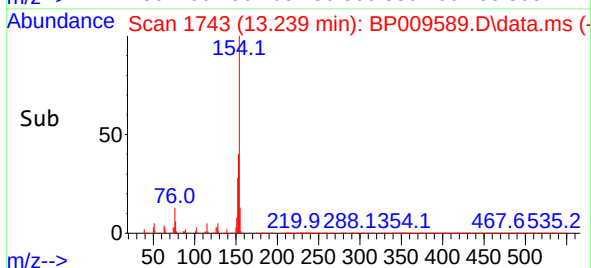
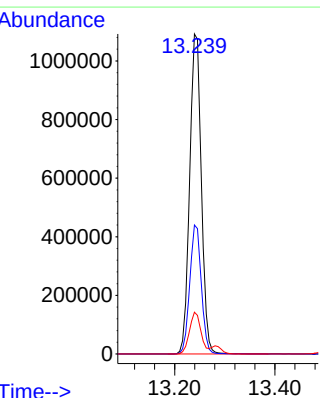
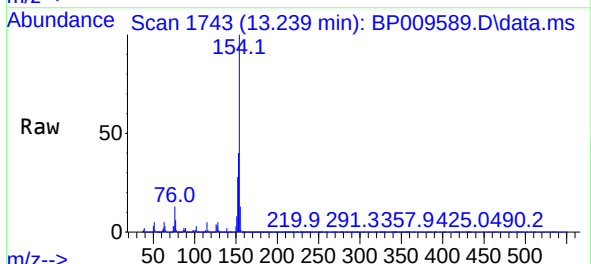
03/30/2022
Supervised By :Jagrut
Upadhyay

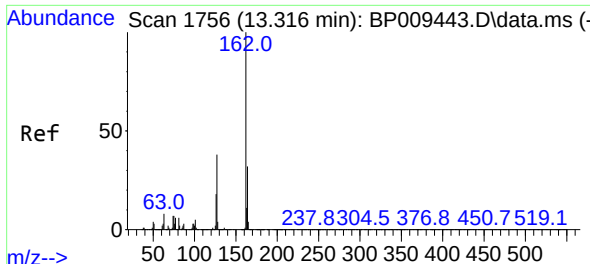
03/30/2022



#46
1,1'-Biphenyl
Concen: 38.630 ng
RT: 13.239 min Scan# 1743
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Tgt Ion:154 Resp: 1763378
Ion Ratio Lower Upper
154 100
153 40.3 20.2 60.2
76 13.0 0.0 34.0





#47
2-Chloronaphthalene
Concen: 38.712 ng
RT: 13.281 min Scan# 1756
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Instrument :

BNA_P

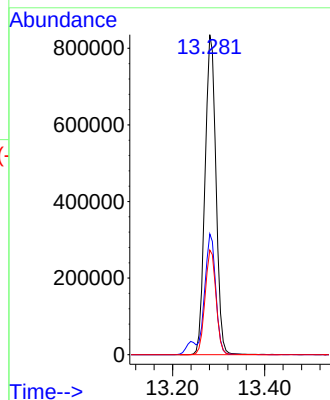
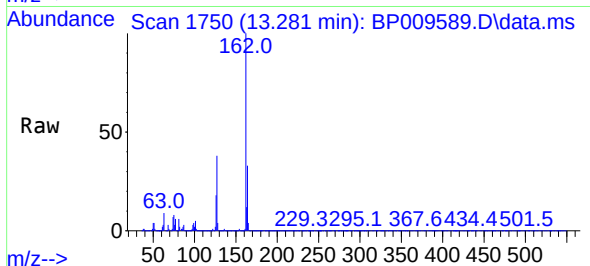
ClientSampleId :

SSTDCCC040

Tgt Ion:162 Resp: 1391238
Ion Ratio Lower Upper
162 100
127 37.7 30.8 46.2
164 32.7 26.3 39.5

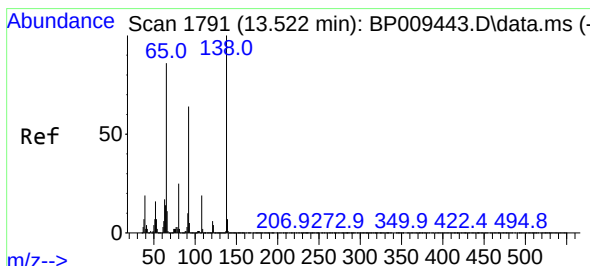
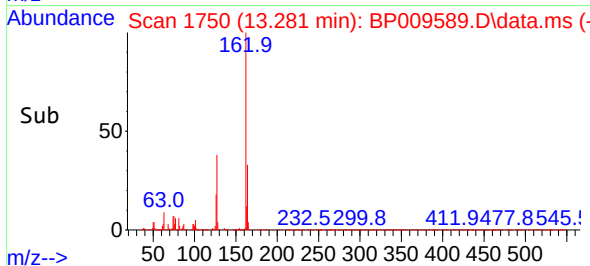
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Giraldo



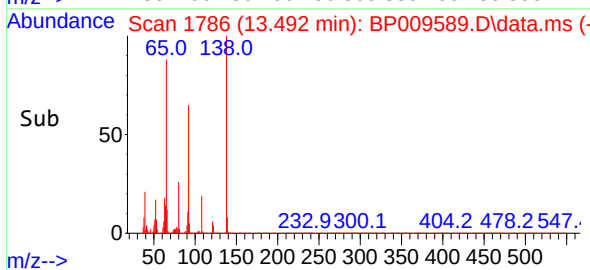
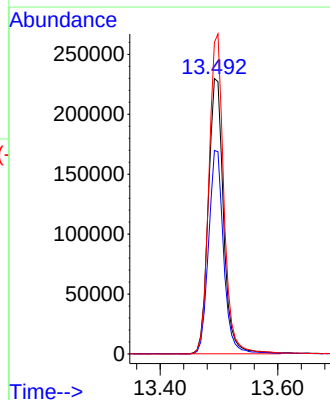
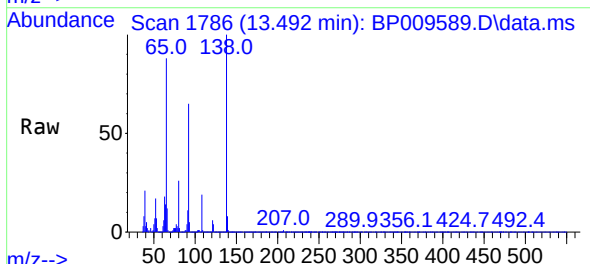
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Upadhyay

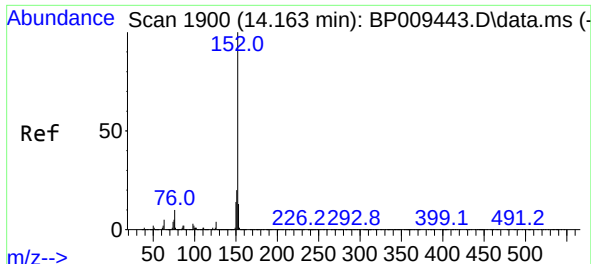
03/30/2022



#48
2-Nitroaniline
Concen: 42.169 ng
RT: 13.492 min Scan# 1786
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Tgt Ion: 65 Resp: 412760
Ion Ratio Lower Upper
65 100
92 73.9 56.9 85.3
138 113.2 89.3 133.9





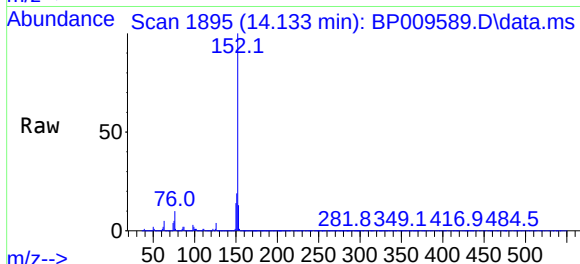
#49
Acenaphthylene
Concen: 40.006 ng
RT: 14.133 min Scan# 1895
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Instrument :

BNA_P

ClientSampleId :

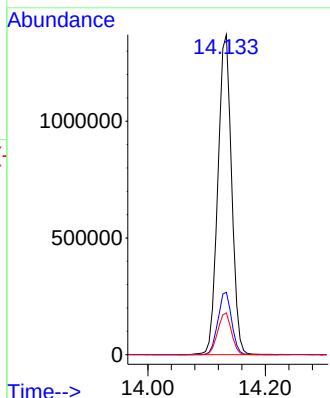
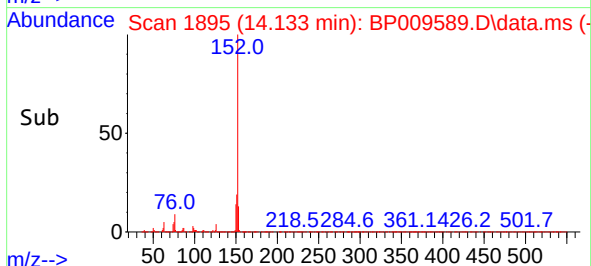
SSTDCCC040



Tgt Ion:152 Resp: 221951
Ion Ratio Lower Upper
152 100
151 19.5 15.9 23.9
153 13.0 10.7 16.1

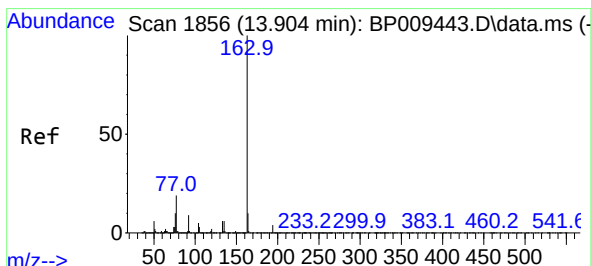
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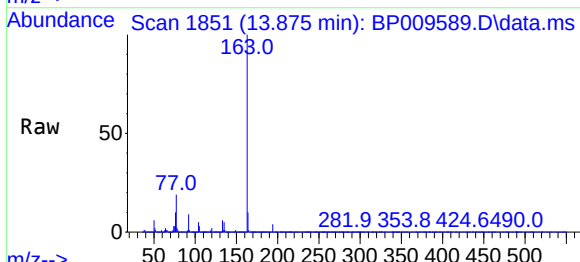


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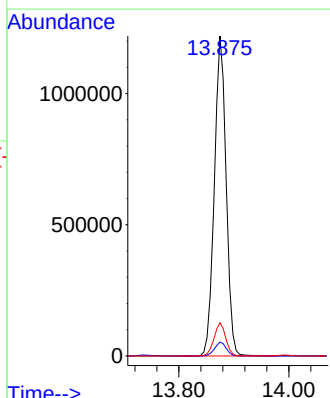
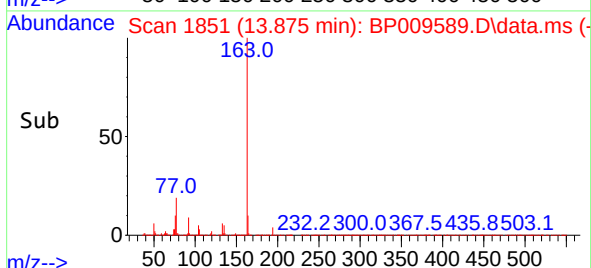
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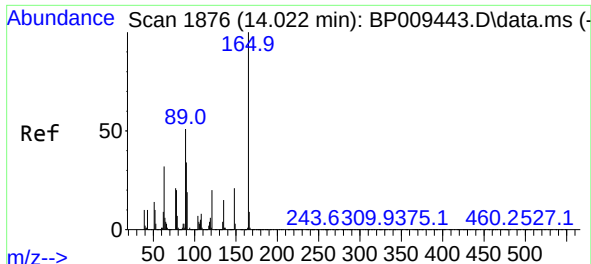


#50
Dimethylphthalate
Concen: 39.142 ng
RT: 13.875 min Scan# 1851
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18



Tgt Ion:163 Resp: 1814813
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.0
164 10.4 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 40.024 ng
RT: 13.992 min Scan# 1876
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Instrument :

BNA_P

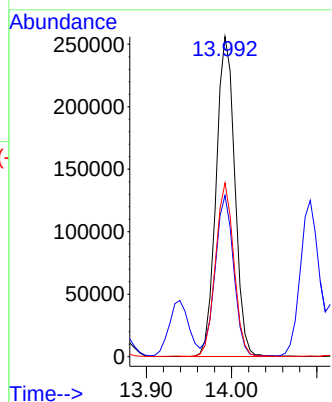
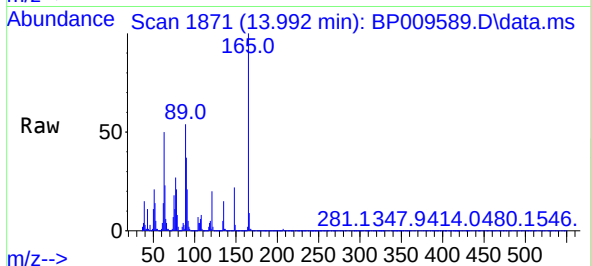
ClientSampleId :

SSTDCCC040

Tgt Ion:165 Resp: 38881
Ion Ratio Lower Upper
165 100
63 50.4 40.9 61.3
89 54.3 43.4 65.2

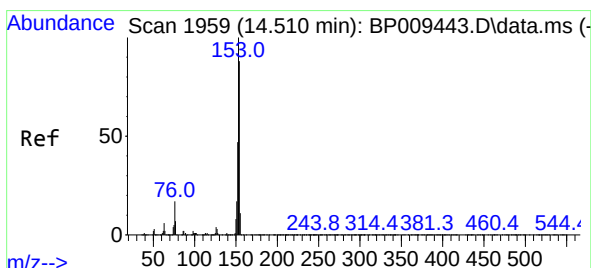
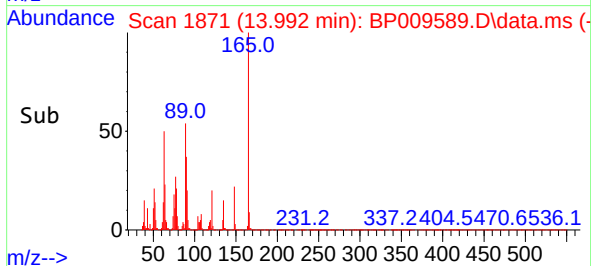
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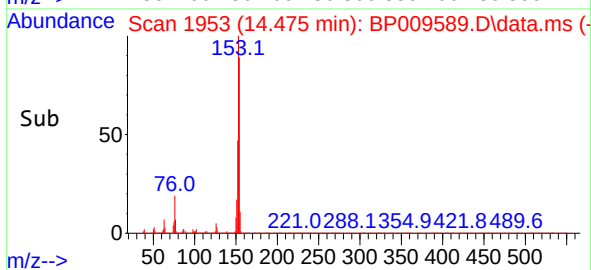
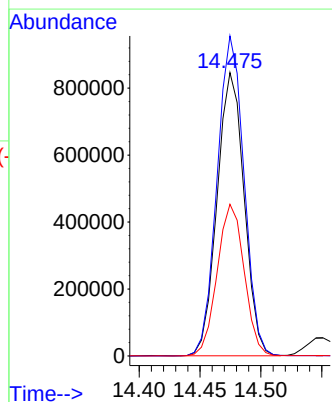
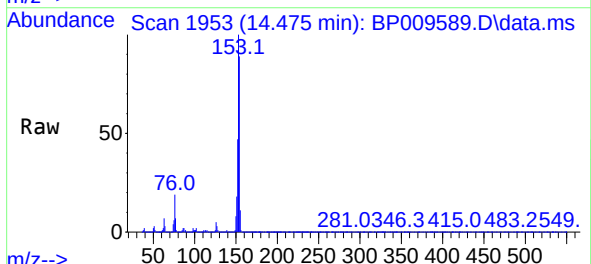
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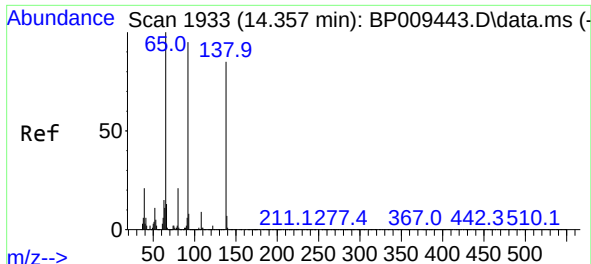
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#52
Acenaphthene
Concen: 39.520 ng
RT: 14.475 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

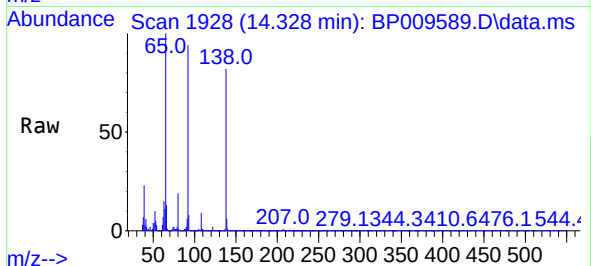
Tgt Ion:154 Resp: 1309726
Ion Ratio Lower Upper
154 100
153 113.0 90.2 135.4
152 53.5 42.7 64.1





#53
3-Nitroaniline
Concen: 40.152 ng
RT: 14.328 min Scan# 1933
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

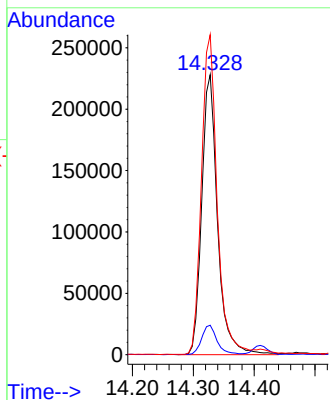
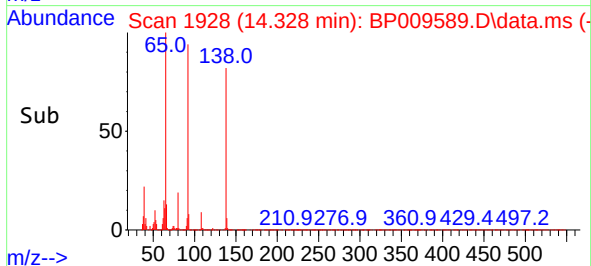
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:138 Resp: 411985
Ion Ratio Lower Upper
138 100
108 10.5 9.7 14.5
92 114.3 94.4 141.6

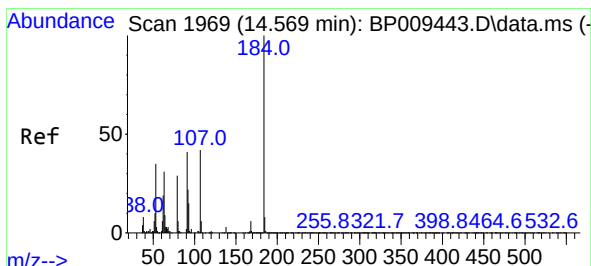
Manual Integrations
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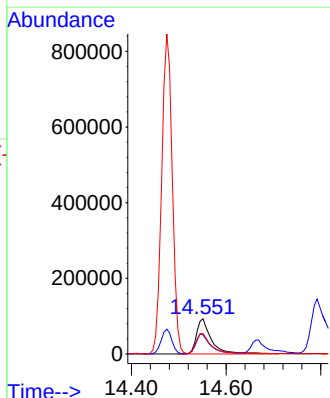
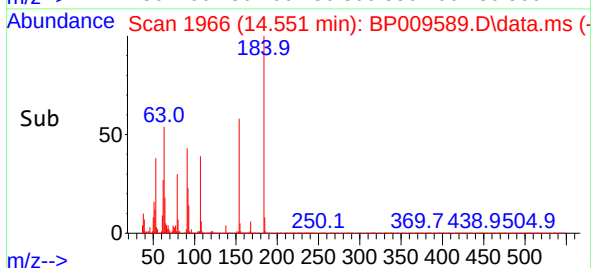
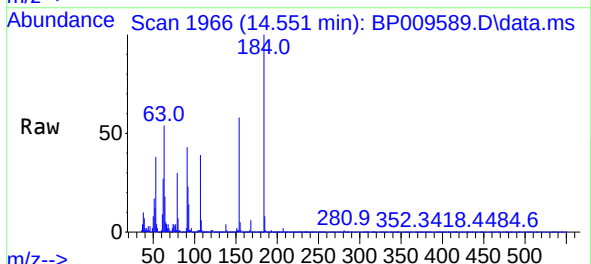
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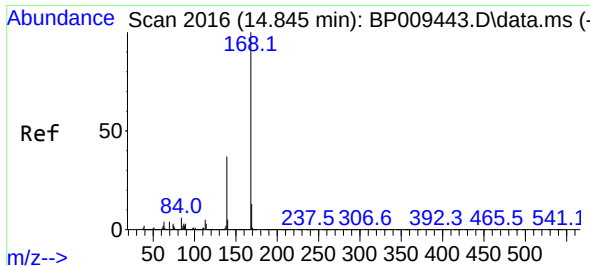
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#54
2,4-Dinitrophenol
Concen: 36.304 ng
RT: 14.551 min Scan# 1966
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

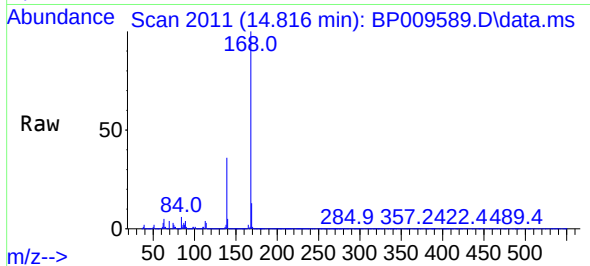
Tgt Ion:184 Resp: 203304
Ion Ratio Lower Upper
184 100
63 53.9 46.3 69.5
154 58.1 45.8 68.6





#55
Dibenzenofuran
Concen: 39.461 ng
RT: 14.816 min Scan# 2011
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

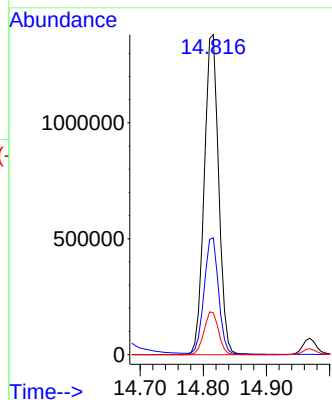
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:168 Resp: 219702
Ion Ratio Lower Upper
168 100
139 36.5 29.1 43.7
169 13.1 10.6 16.0

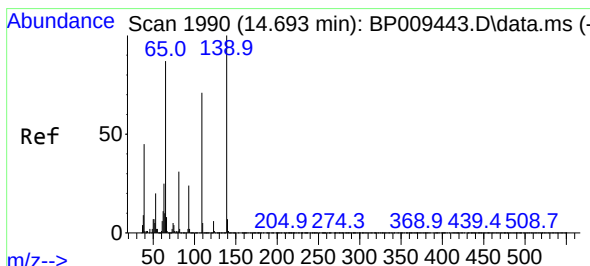
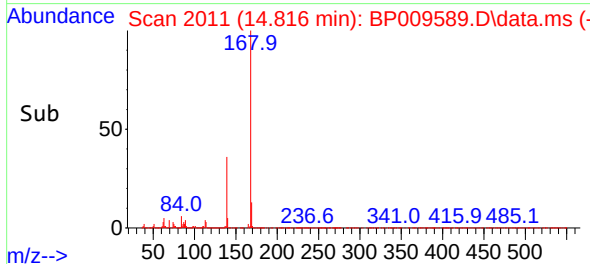
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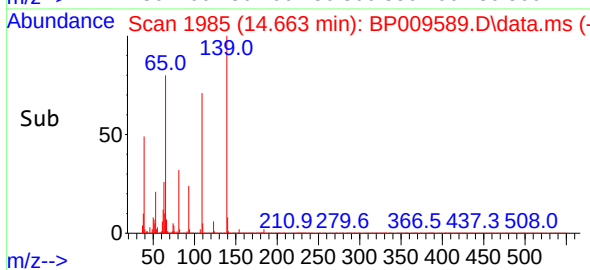
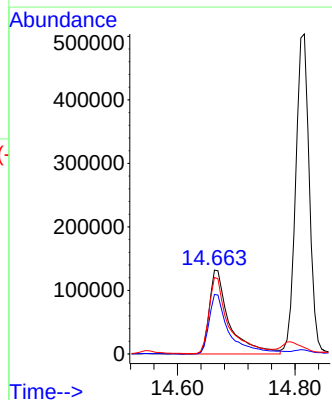
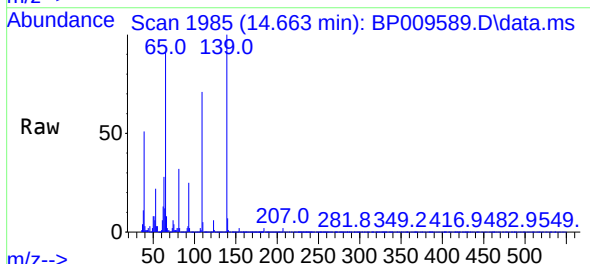
03/30/2022
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Upadhyay

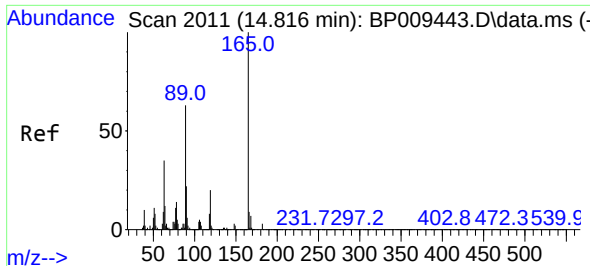
03/30/2022



#56
4-Nitrophenol
Concen: 40.601 ng
RT: 14.663 min Scan# 1985
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Tgt Ion:139 Resp: 310532
Ion Ratio Lower Upper
139 100
109 70.9 51.2 91.2
65 91.1 73.2 113.2





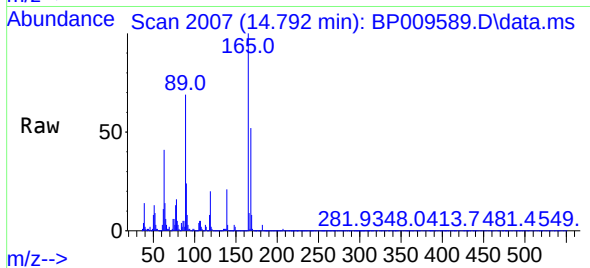
#57
2,4-Dinitrotoluene
Concen: 40.716 ng
RT: 14.792 min Scan# 2011
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Instrument :

BNP_P

ClientSampleId :

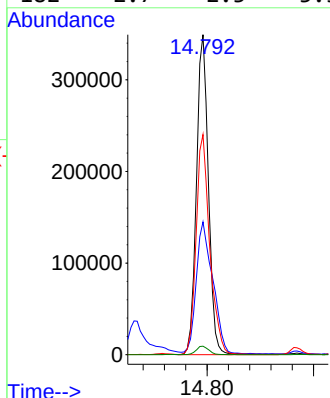
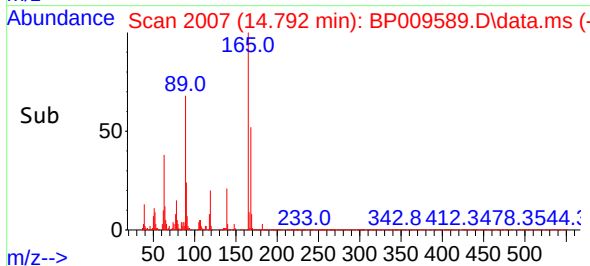
SSTDCCC040



Tgt Ion:165 Resp: 543860
Ion Ratio Lower Upper
165 100
63 41.5 31.4 47.2
89 68.8 55.9 83.9
182 2.7 2.3 3.5

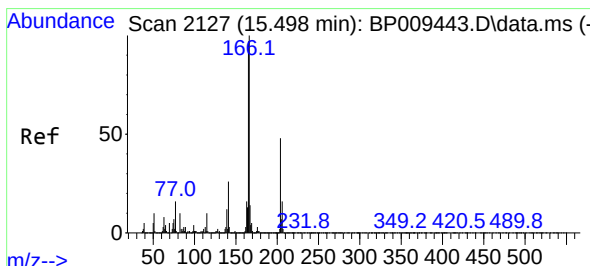
Manual Integrations
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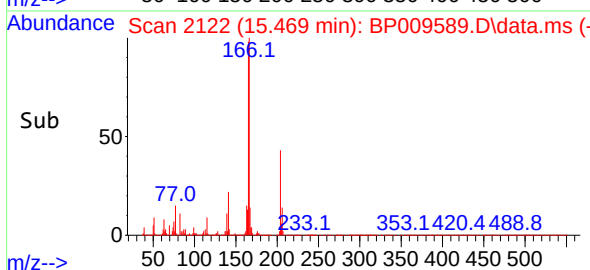
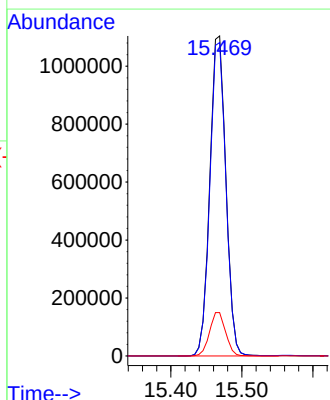
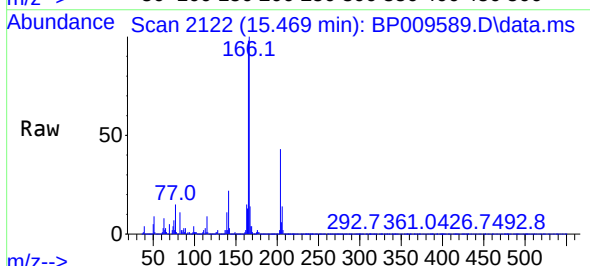
03/30/2022
Supervised By :Jagrut
Upadhyay

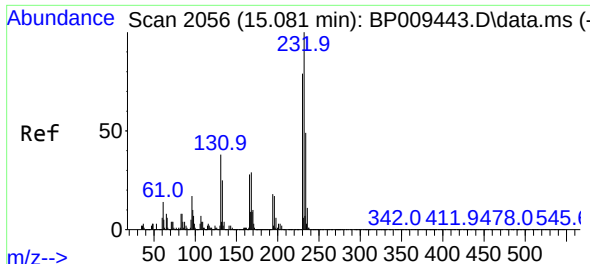
03/30/2022



#58
Fluorene
Concen: 39.618 ng
RT: 15.469 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

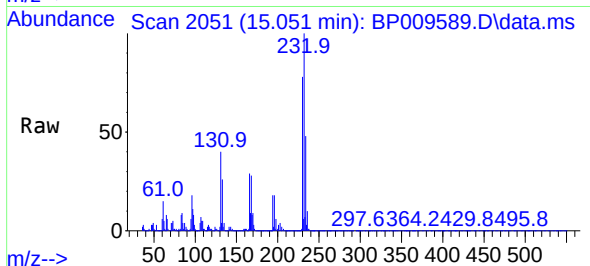
Tgt Ion:166 Resp: 1734783
Ion Ratio Lower Upper
166 100
165 98.0 79.2 118.8
167 13.6 10.7 16.1





#59
2,3,4,6-Tetrachlorophenol
Concen: 37.235 ng
RT: 15.051 min Scan# 2051
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

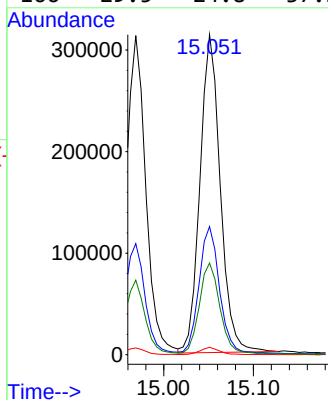
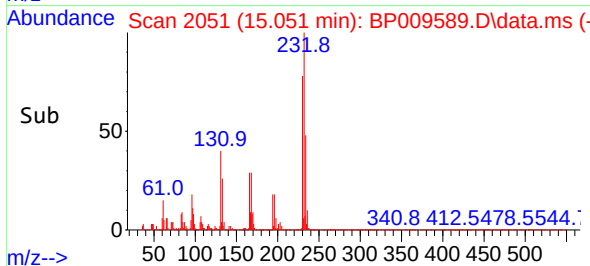
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:232 Resp: 493274
Ion Ratio Lower Upper
232 100
131 42.1 35.5 53.3
130 2.3 1.8 2.8
166 29.5 24.8 37.2

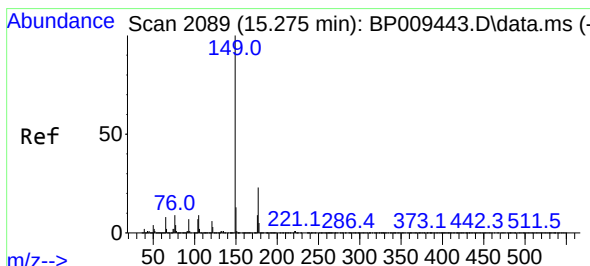
Manual Integrations
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Reviewed By :Christian
Giraldo



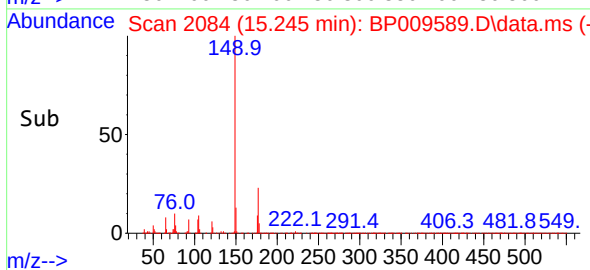
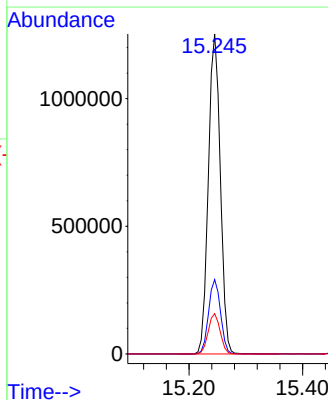
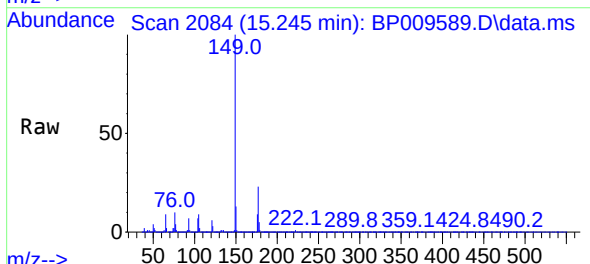
03/30/2022
Supervised By :Jagrut
Upadhyay

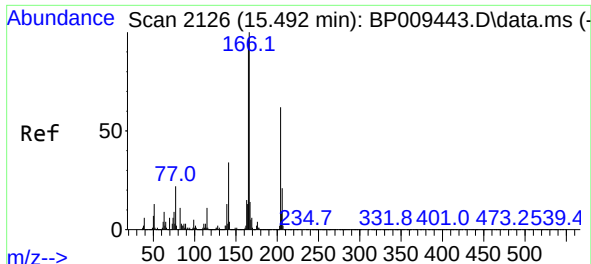
03/30/2022



#60
Diethylphthalate
Concen: 39.239 ng
RT: 15.245 min Scan# 2084
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

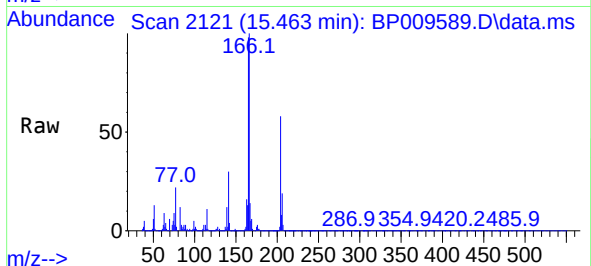
Tgt Ion:149 Resp: 1820860
Ion Ratio Lower Upper
149 100
177 23.2 18.2 27.2
150 12.6 9.9 14.9





#61
4-Chlorophenyl-phenylether
Concen: 37.800 ng
RT: 15.463 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

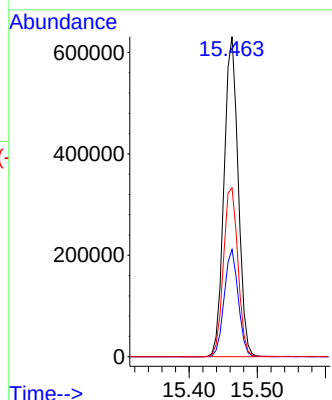
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:204 Resp: 911772
Ion Ratio Lower Upper
204 100
206 33.5 26.0 39.0
141 52.8 45.9 68.9

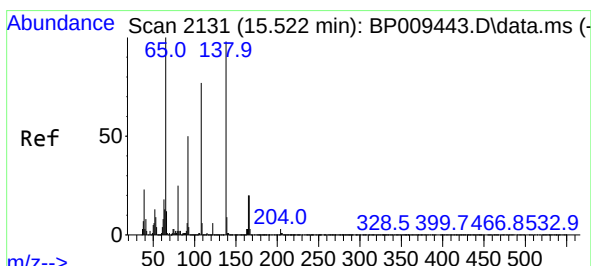
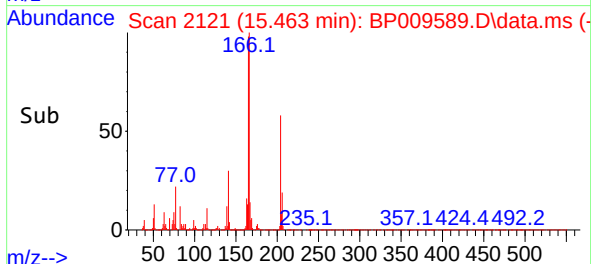
Manual Integrations
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Reviewed By :Christian
Giraldo



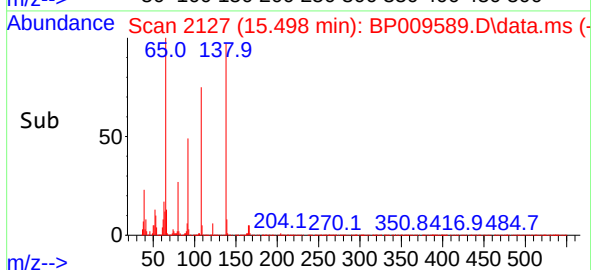
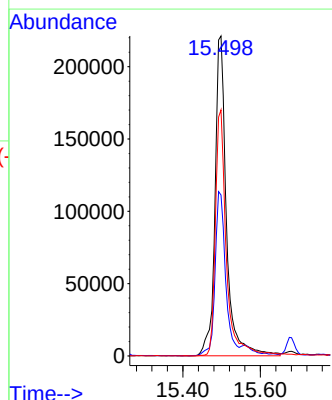
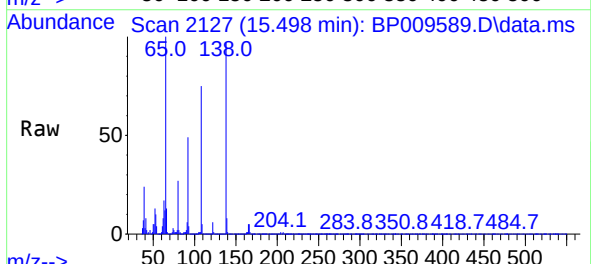
03/30/2022
Supervised By :Jagrut
Upadhyay

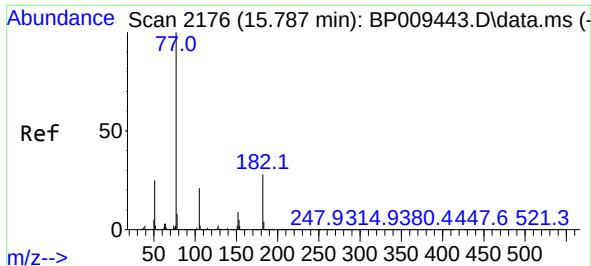
03/30/2022



#62
4-Nitroaniline
Concen: 42.259 ng
RT: 15.498 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

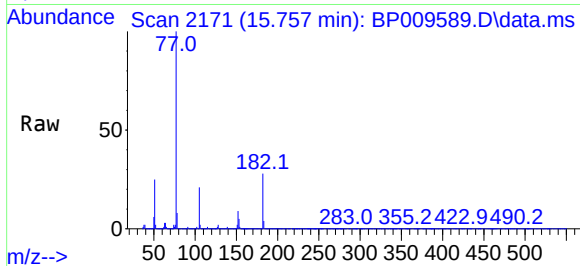
Tgt Ion:138 Resp: 455376
Ion Ratio Lower Upper
138 100
92 50.3 31.2 71.2
108 76.9 54.3 94.3





#63
Azobenzene
Concen: 41.854 ng
RT: 15.757 min Scan# 2176
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

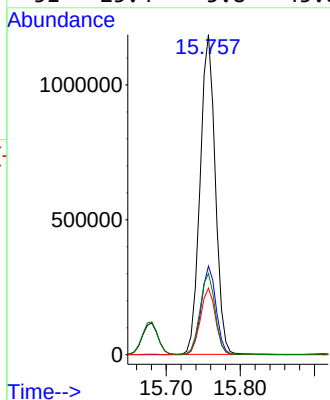
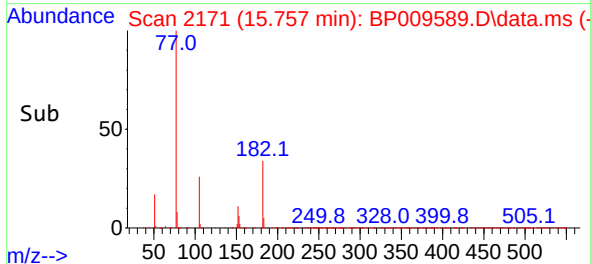
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 77 Resp: 1689519
Ion Ratio Lower Upper
77 100
182 27.7 5.4 45.4
105 20.8 0.3 40.3
51 25.4 5.8 45.8

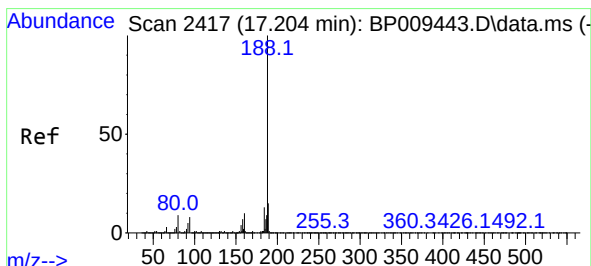
Manual Integrations
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Reviewed By :Christian
Giraldo



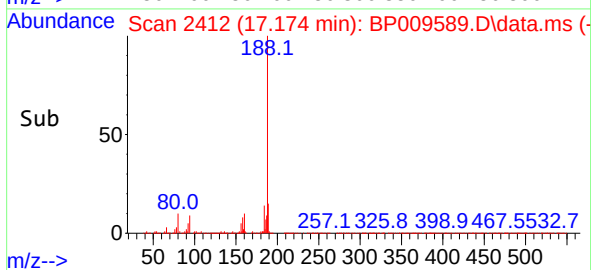
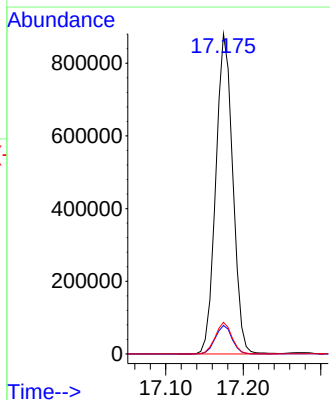
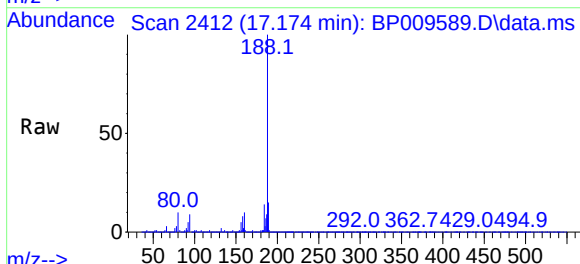
03/30/2022
Supervised By :Jagrut
Upadhyay

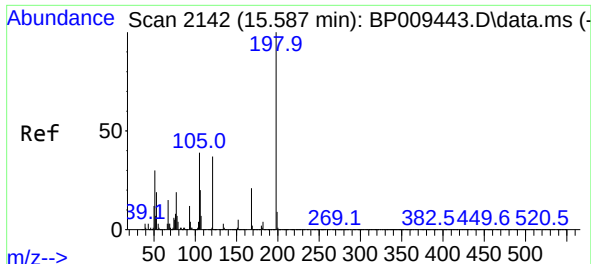
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#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.174 min Scan# 2412
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Tgt Ion:188 Resp: 1342972
Ion Ratio Lower Upper
188 100
94 8.9 7.9 11.9
80 9.9 8.8 13.2





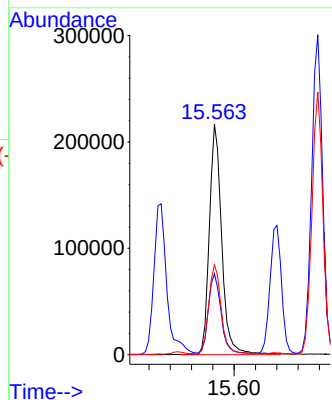
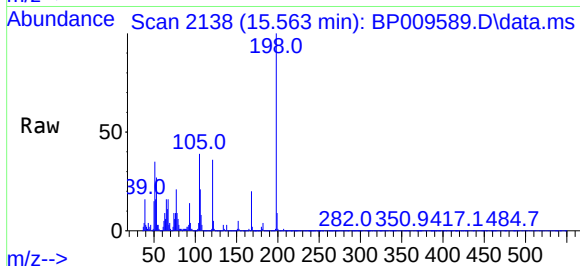
#65
4,6-Dinitro-2-methylphenol
Concen: 40.355 ng
RT: 15.563 min Scan# 2142
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 34849
Ion Ratio Lower Upper
198 100
51 35.1 17.7 57.7
105 39.0 23.2 63.2

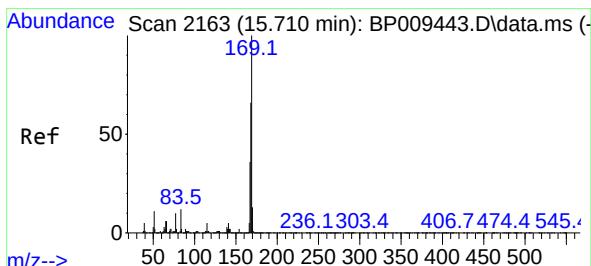
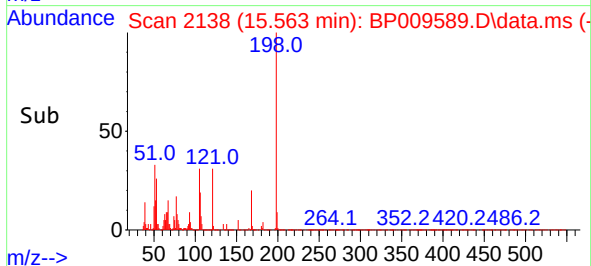
Manual Integrations
APPROVED

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Giraldo



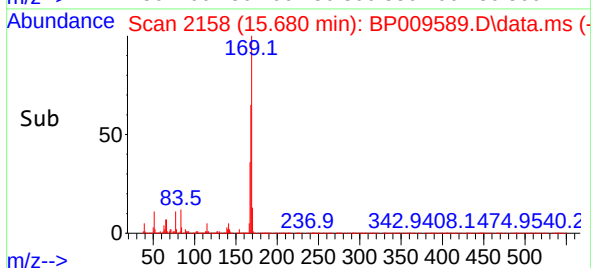
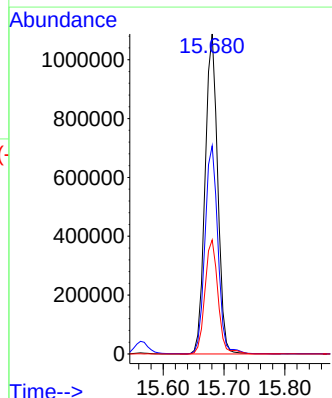
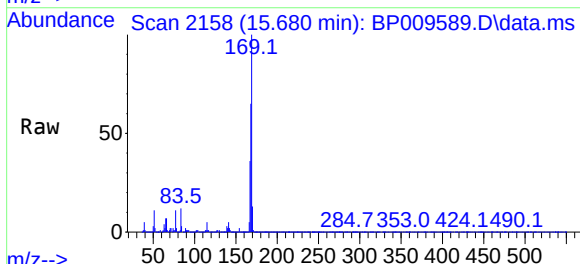
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Supervised By :Jagrut
Upadhyay

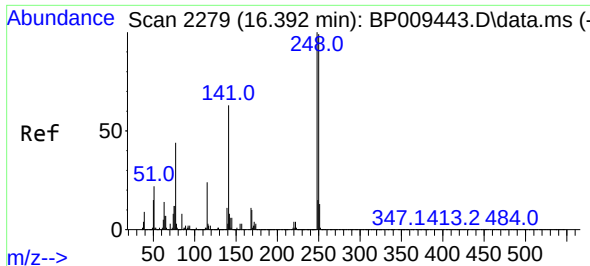
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#66
n-Nitrosodiphenylamine
Concen: 39.355 ng
RT: 15.680 min Scan# 2158
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Tgt Ion:169 Resp: 1564053
Ion Ratio Lower Upper
169 100
168 65.1 51.6 77.4
167 35.7 29.0 43.4





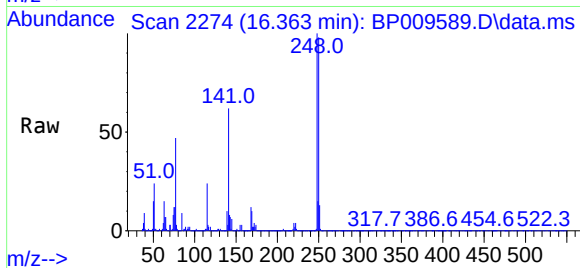
#67
4-Bromophenyl-phenylether
Concen: 36.891 ng
RT: 16.363 min Scan# 2274
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Instrument :

BNA_P

ClientSampleId :

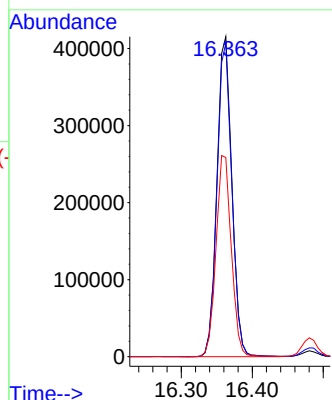
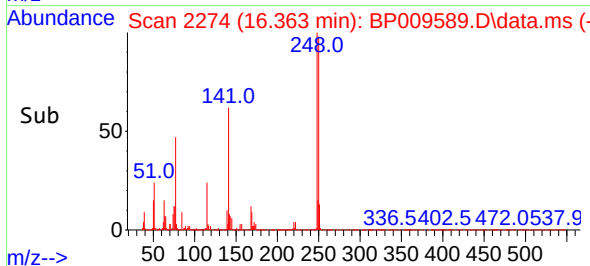
SSTDCCC040



Tgt Ion:248 Resp: 60625
Ion Ratio Lower Upper
248 100
250 97.9 77.7 116.5
141 62.3 58.3 87.5

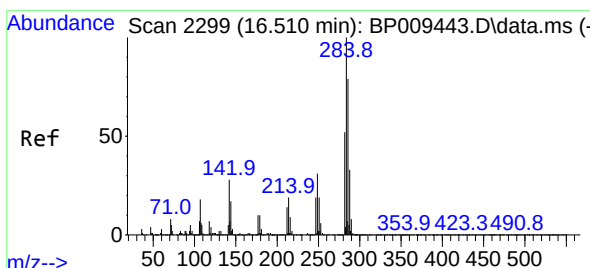
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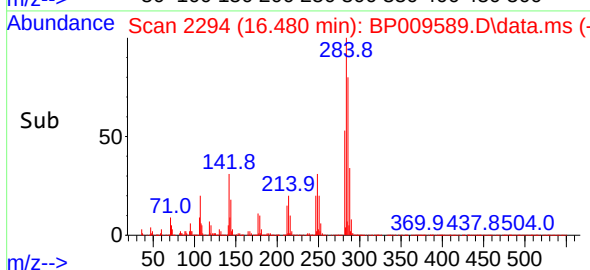
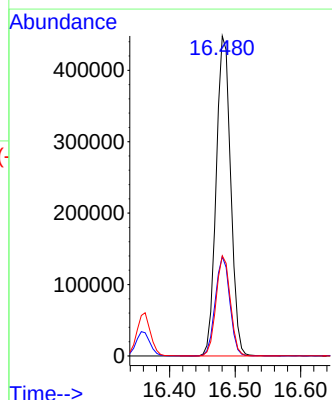
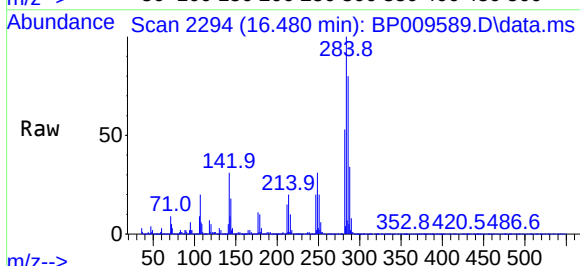
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Supervised By :Jagrut
Upadhyay

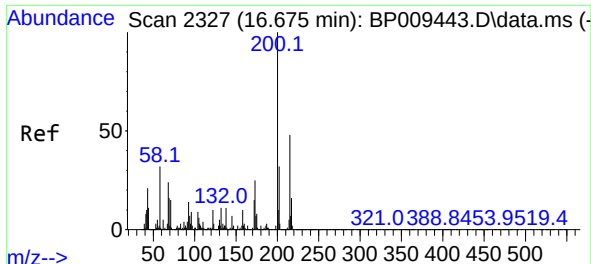
03/30/2022



#68
Hexachlorobenzene
Concen: 36.186 ng
RT: 16.480 min Scan# 2294
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

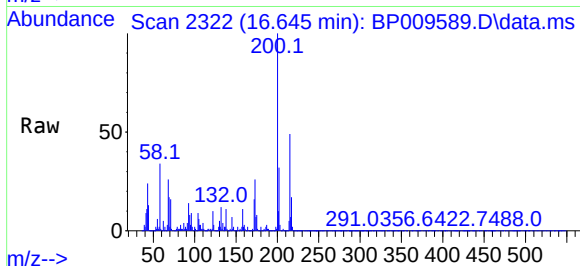
Tgt Ion:284 Resp: 684388
Ion Ratio Lower Upper
284 100
142 31.0 26.8 40.2
249 31.3 24.6 37.0





#69
Atrazine
Concen: 39.573 ng
RT: 16.645 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

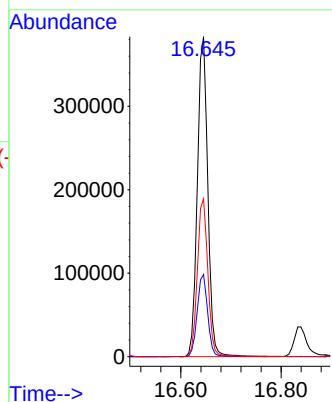
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:200 Resp: 552950
Ion Ratio Lower Upper
200 100
173 25.7 6.2 46.2
215 49.3 28.5 68.5

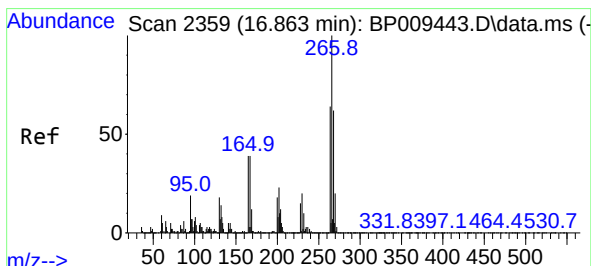
Manual Integrations
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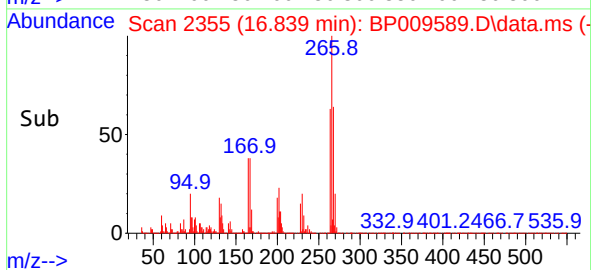
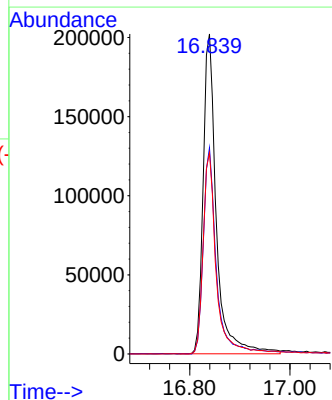
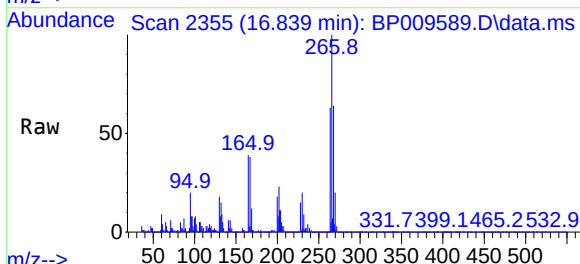
03/30/2022
Supervised By :Jagrut
Upadhyay

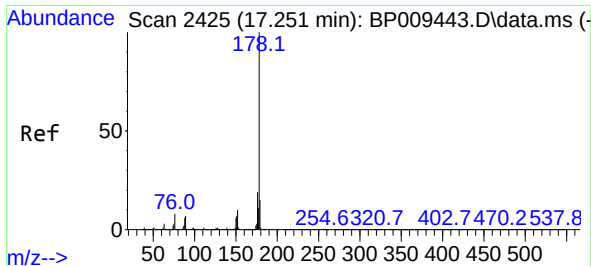
03/30/2022



#70
Pentachlorophenol
Concen: 36.561 ng
RT: 16.839 min Scan# 2355
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

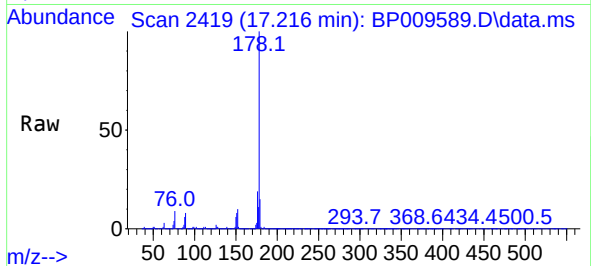
Tgt Ion:266 Resp: 369642
Ion Ratio Lower Upper
266 100
268 64.4 49.8 74.8
264 62.8 50.9 76.3





#71
Phenanthrene
Concen: 39.662 ng
RT: 17.216 min Scan# 2425
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

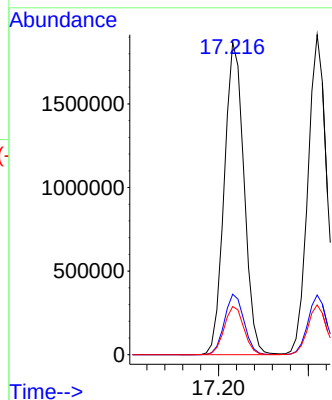
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:178 Resp: 2851274
Ion Ratio Lower Upper
178 100
176 19.4 15.4 23.2
179 15.4 12.3 18.5

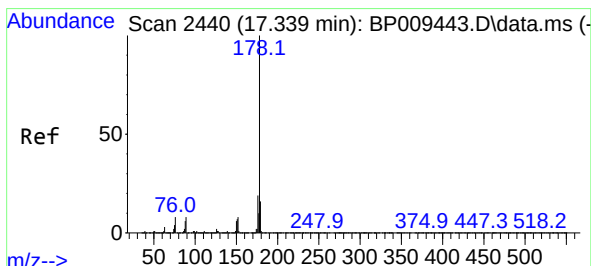
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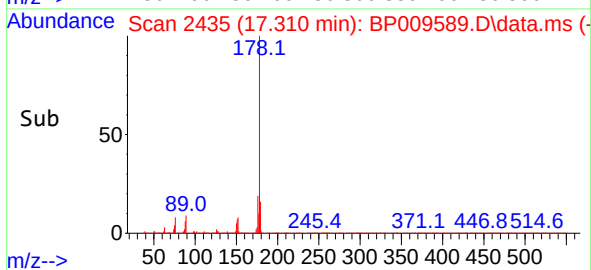
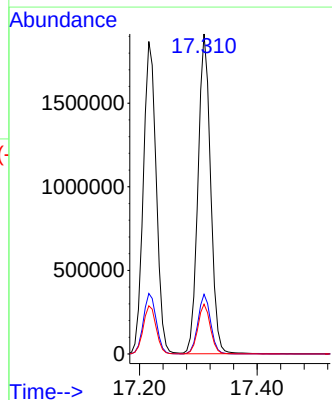
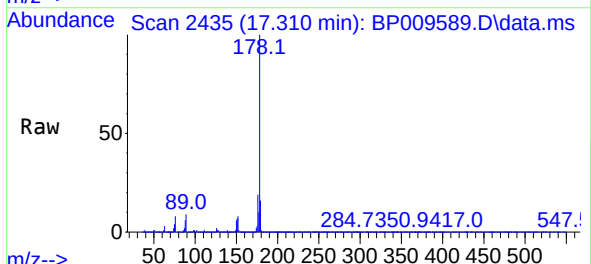
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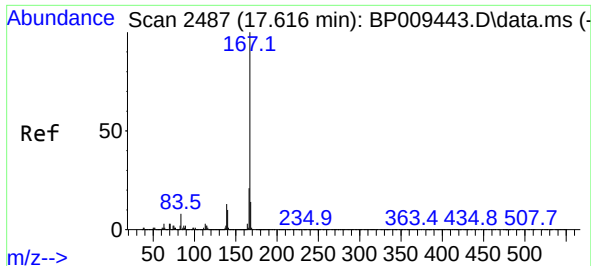
03/30/2022



#72
Anthracene
Concen: 39.957 ng
RT: 17.310 min Scan# 2435
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Tgt Ion:178 Resp: 2836057
Ion Ratio Lower Upper
178 100
176 18.7 14.8 22.2
179 15.5 12.2 18.4





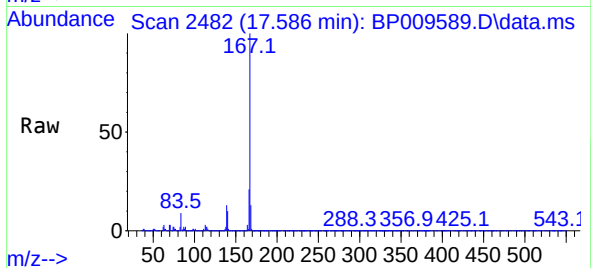
#73
 Carbazole
 Concen: 40.754 ng
 RT: 17.586 min Scan# 2487
 Delta R.T. 0.000 min
 Lab File: BP009589.D
 Acq: 29 Mar 2022 11:18

Instrument :

BNA_P

ClientSampleId :

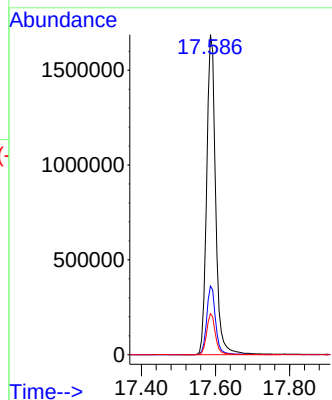
SSTDCCC040



Tgt Ion:167 Resp: 2828934
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.2 25.8
 139 12.8 10.3 15.5

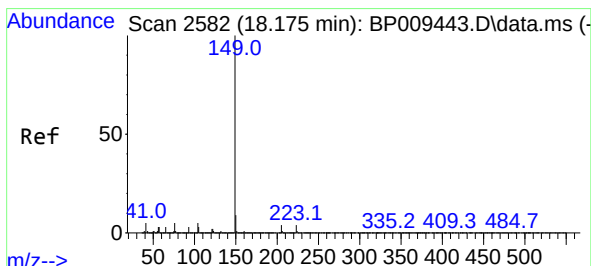
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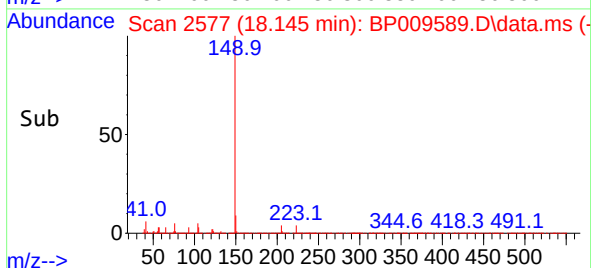
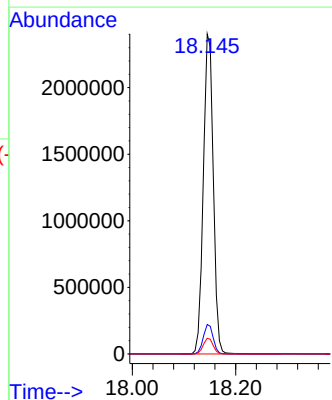
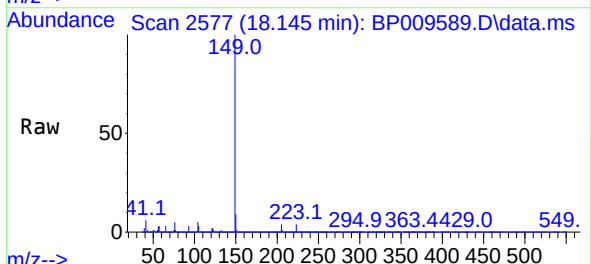
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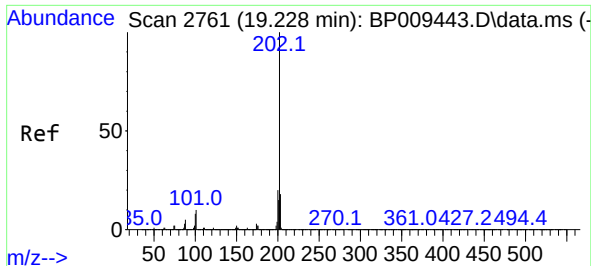
03/30/2022



#74
 Di-n-butylphthalate
 Concen: 39.417 ng
 RT: 18.145 min Scan# 2577
 Delta R.T. 0.000 min
 Lab File: BP009589.D
 Acq: 29 Mar 2022 11:18

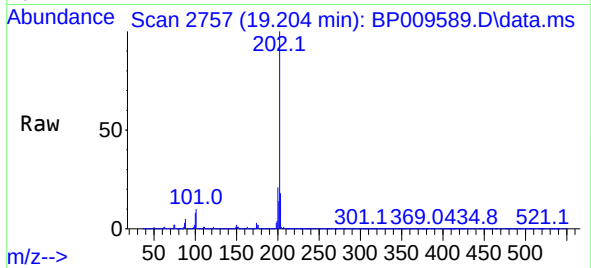
Tgt Ion:149 Resp: 3206283
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 4.9 4.2 6.2





#75
Fluoranthene
Concen: 40.588 ng
RT: 19.204 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

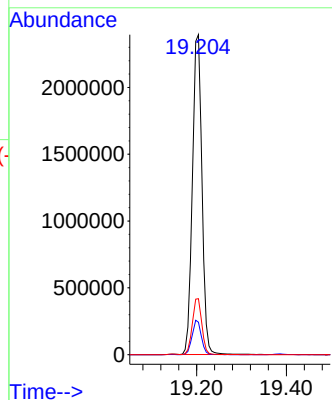
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:202 Resp: 353248
Ion Ratio Lower Upper
202 100
101 10.1 0.0 31.5
203 17.5 0.0 37.8

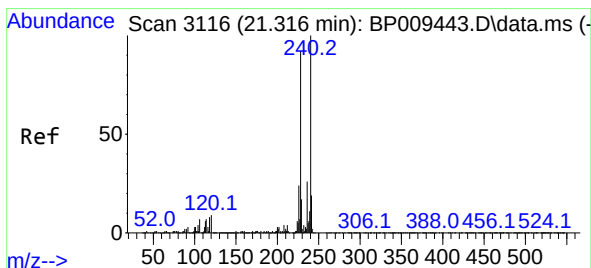
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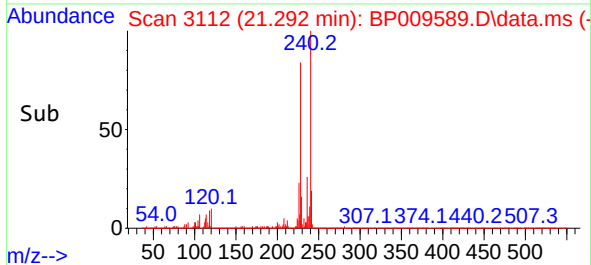
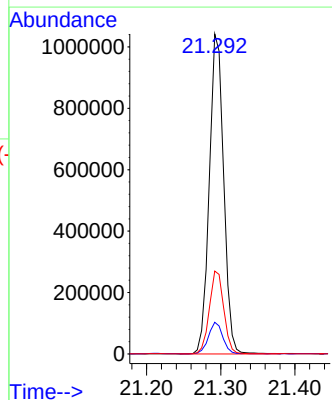
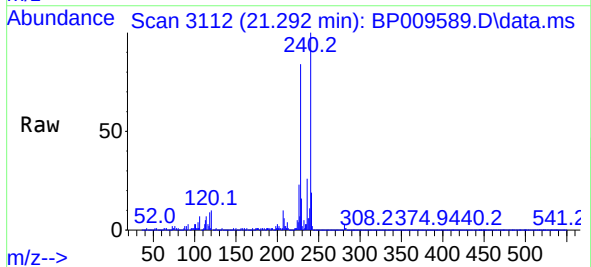
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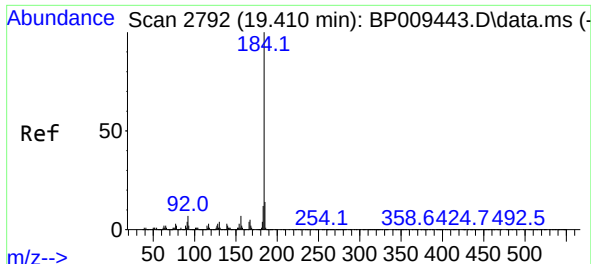
03/30/2022



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.292 min Scan# 3112
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Tgt Ion:240 Resp: 1404143
Ion Ratio Lower Upper
240 100
120 9.9 9.0 13.4
236 25.9 20.6 30.8





#77
Benzidine
Concen: 36.718 ng
RT: 19.386 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Instrument :

BNP_P

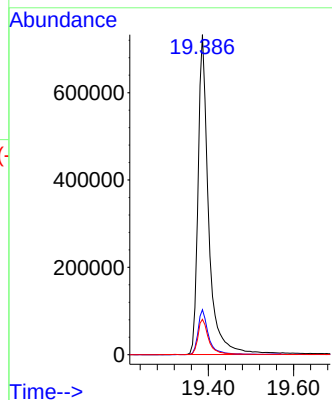
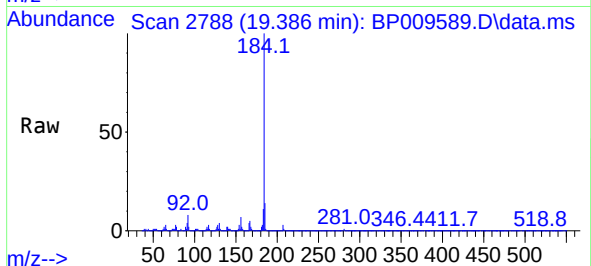
ClientSampleId :

SSTDCCC040

Tgt Ion:184 Resp: 126372
Ion Ratio Lower Upper
184 100
185 14.1 11.5 17.3
183 11.1 9.4 14.0

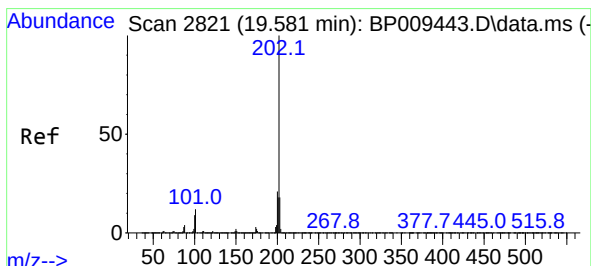
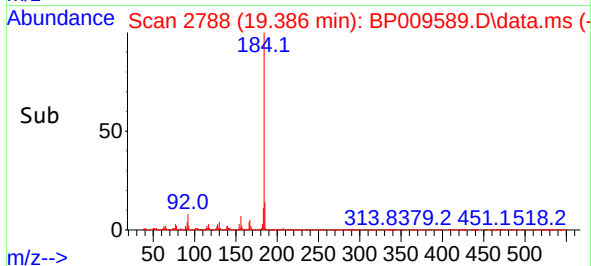
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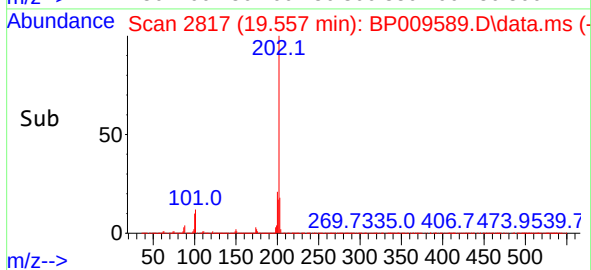
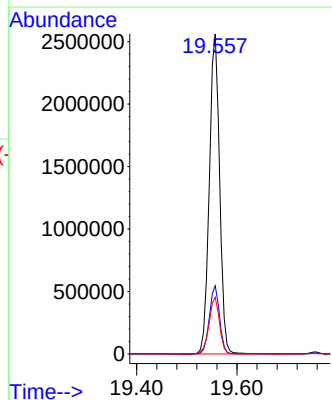
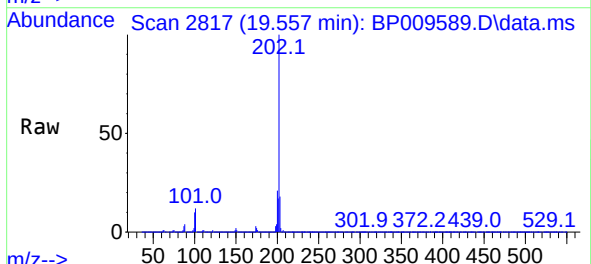
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Upadhyay

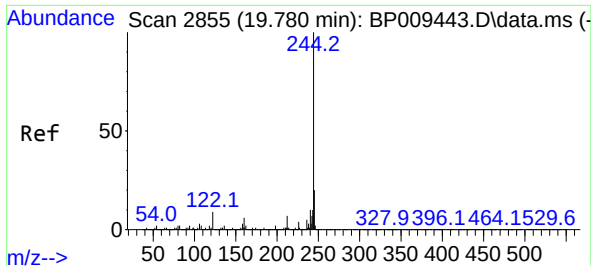
03/30/2022



#78
Pyrene
Concen: 39.401 ng
RT: 19.557 min Scan# 2817
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Tgt Ion:202 Resp: 3645610
Ion Ratio Lower Upper
202 100
200 21.3 16.8 25.2
203 17.7 14.2 21.4





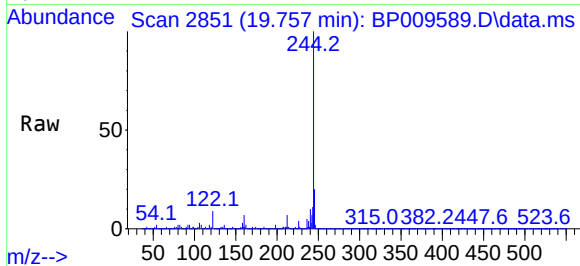
#79
Terphenyl-d14
Concen: 74.721 ng
RT: 19.757 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

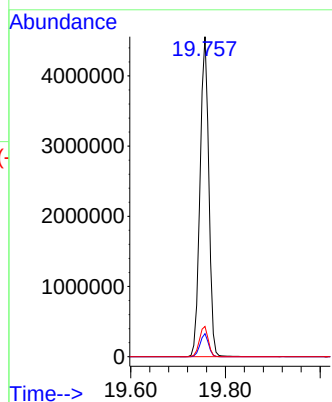


Tgt Ion:244 Resp: 584544

Ion	Ratio	Lower	Upper
244	100		
212	7.2	5.8	8.6
122	9.5	8.3	12.5

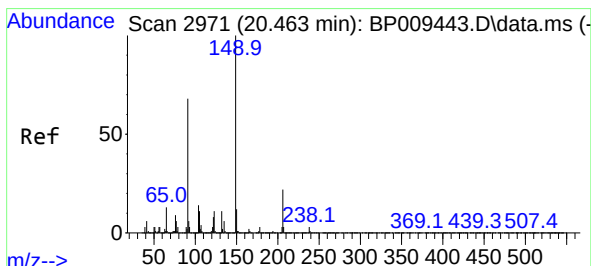
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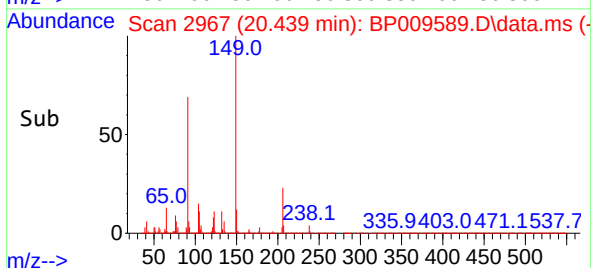
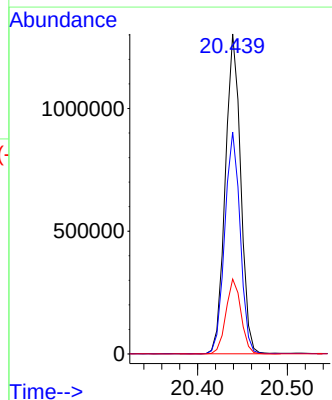
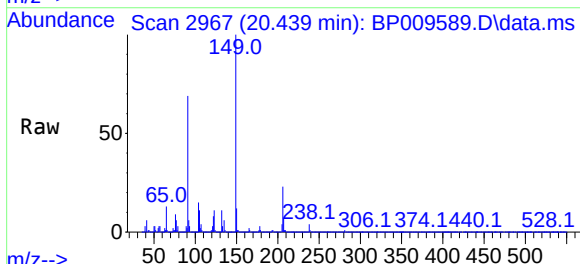
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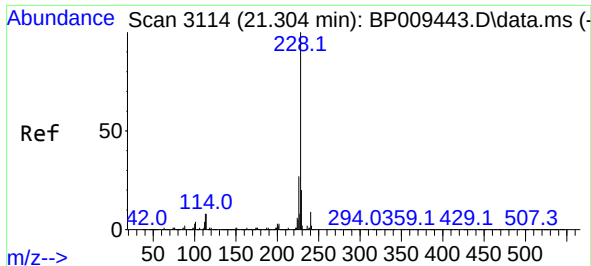


#80
Butylbenzylphthalate
Concen: 39.375 ng
RT: 20.439 min Scan# 2967
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Tgt Ion:149 Resp: 1548537

Ion	Ratio	Lower	Upper
149	100		
91	69.4	57.9	86.9
206	23.4	16.9	25.3





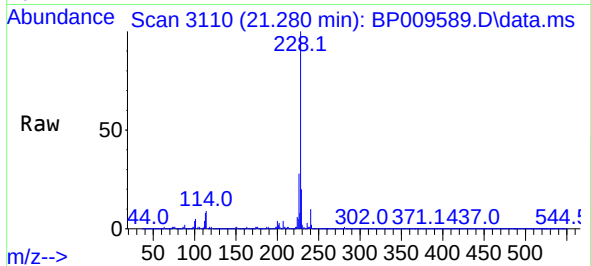
#81
Benzo(a)anthracene
Concen: 39.826 ng
RT: 21.280 min Scan# 3114
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Instrument :

BNA_P

ClientSampleId :

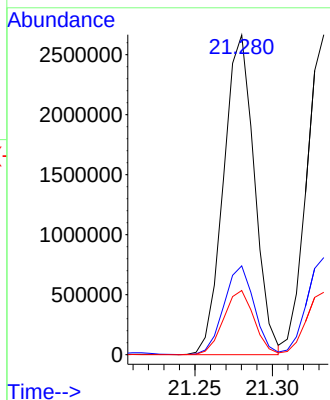
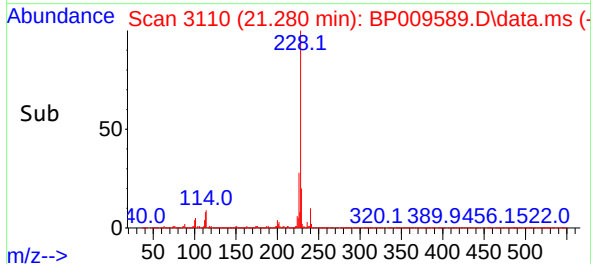
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Tgt Ion:228 Resp: 367404
Ion Ratio Lower Upper
228 100
226 27.8 22.0 33.0
229 20.1 16.1 24.1

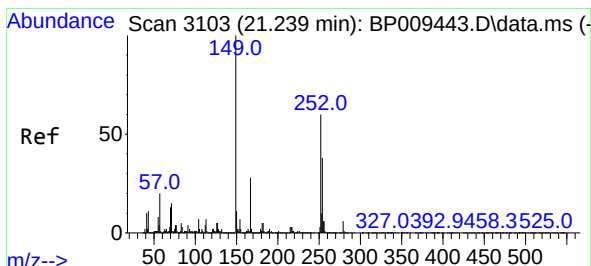
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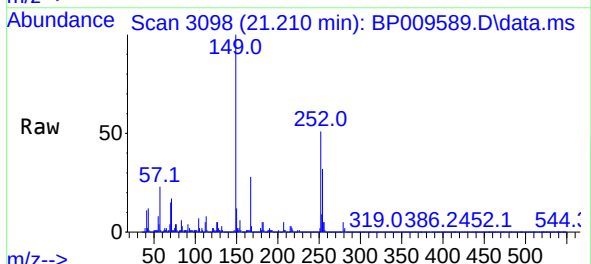


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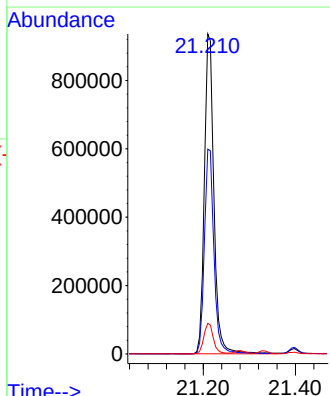
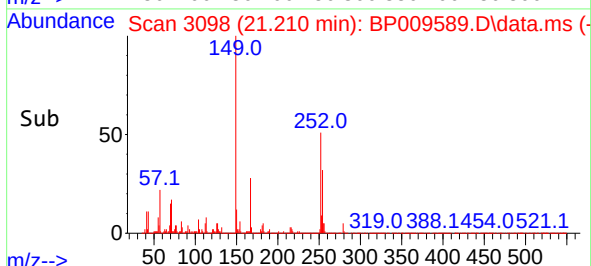
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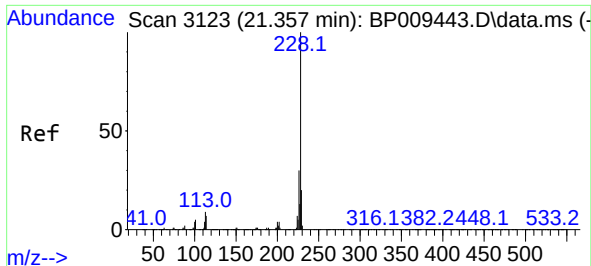


#82
3,3'-Dichlorobenzidine
Concen: 38.033 ng
RT: 21.210 min Scan# 3098
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18



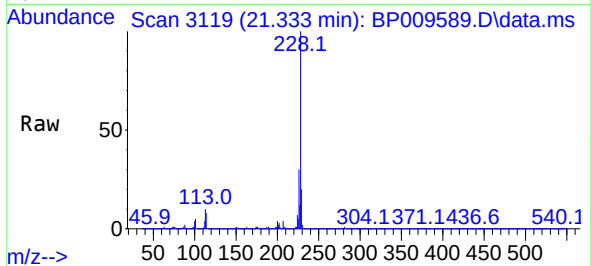
Tgt Ion:252 Resp: 1355429
Ion Ratio Lower Upper
252 100
254 64.0 50.7 76.1
126 9.6 8.9 13.3





#83
Chrysene
Concen: 40.217 ng
RT: 21.333 min Scan# 3119
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

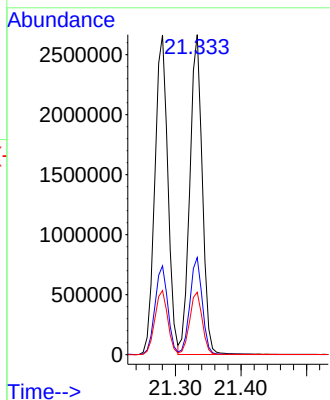
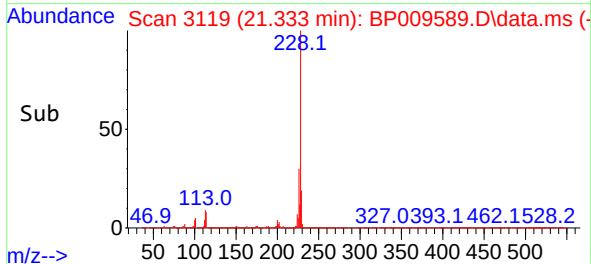
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion:228 Resp: 351315
Ion Ratio Lower Upper
228 100
226 30.4 24.2 36.2
229 19.5 16.1 24.1

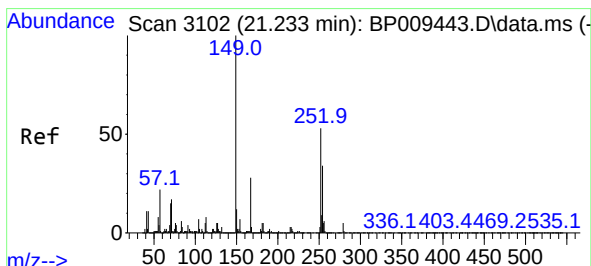
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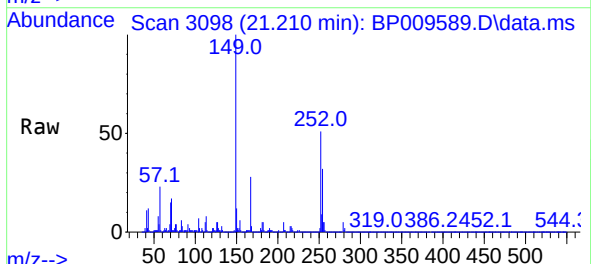


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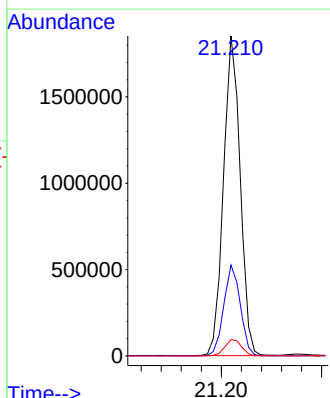
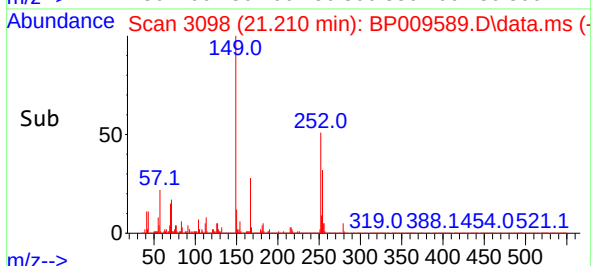
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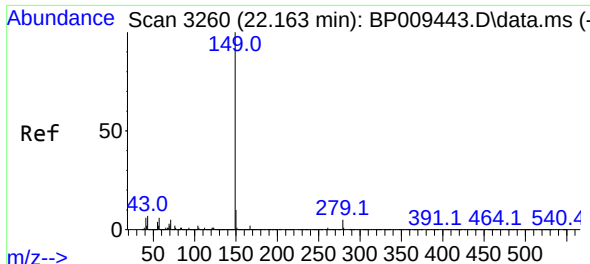


#84
Bis(2-ethylhexyl)phthalate
Concen: 38.976 ng
RT: 21.210 min Scan# 3098
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18



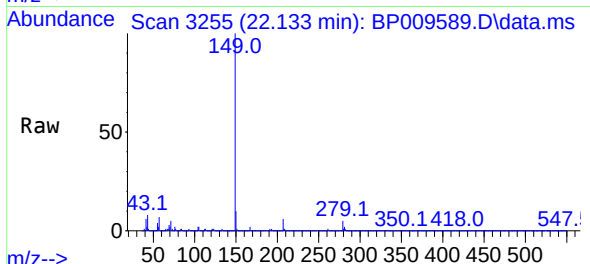
Tgt Ion:149 Resp: 2136552
Ion Ratio Lower Upper
149 100
167 28.4 22.6 33.8
279 5.1 3.8 5.6





#85
Di-n-octyl phthalate
Concen: 40.137 ng
RT: 22.133 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

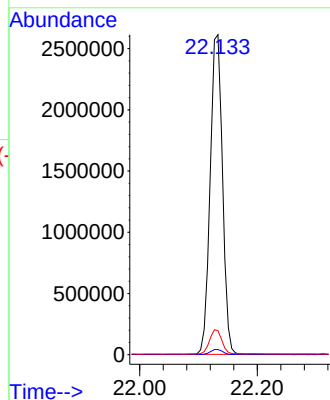
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:149 Resp: 379238
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 7.7 6.9 10.3

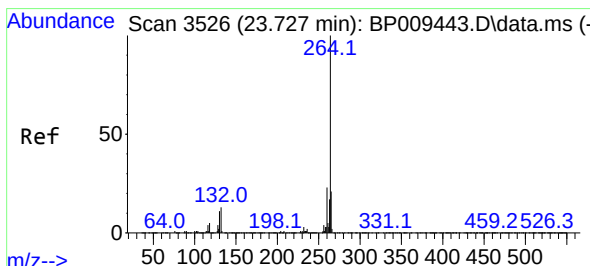
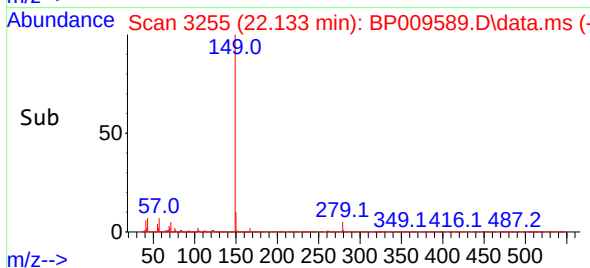
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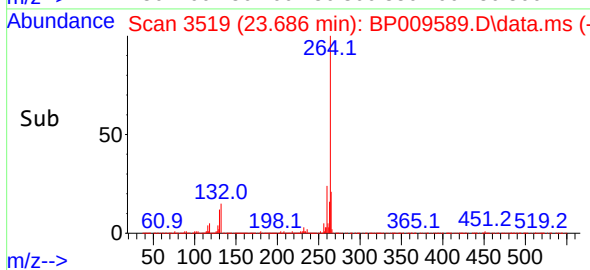
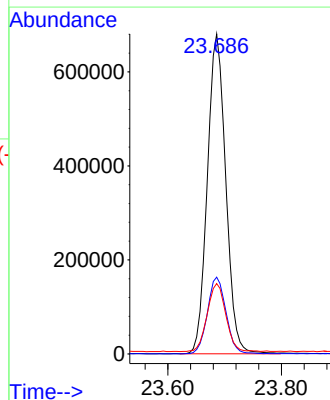
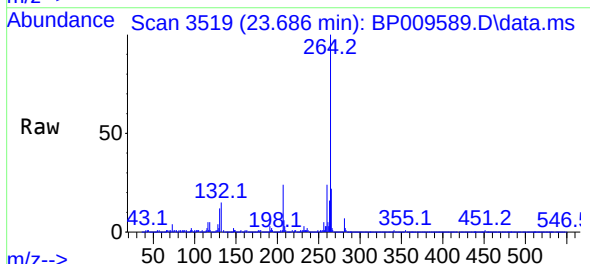
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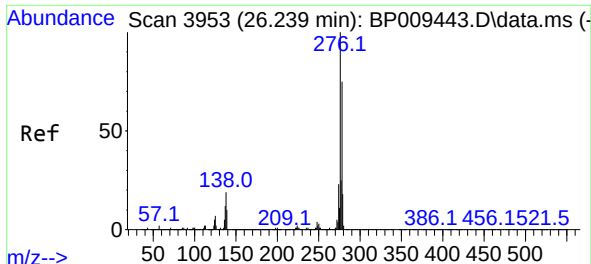
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#86
Perylene-d12
Concen: 20.000 ng
RT: 23.686 min Scan# 3519
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Tgt Ion:264 Resp: 1529187
Ion Ratio Lower Upper
264 100
260 24.0 19.4 29.0
265 22.0 17.2 25.8





#87
Indeno(1,2,3-cd)pyrene
Concen: 38.448 ng
RT: 26.180 min Scan# 3943
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Instrument :

BNP_P

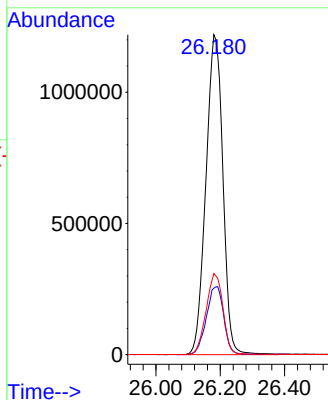
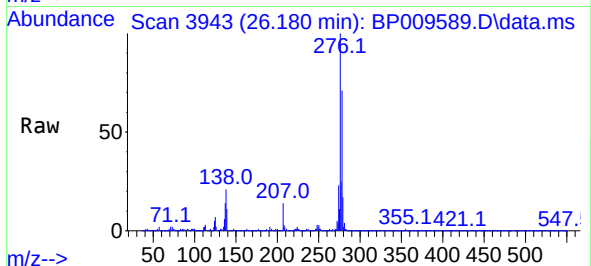
ClientSampleId :

SSTDCCC040

Tgt Ion:276 Resp: 4460574
Ion Ratio Lower Upper
276 100
138 21.7 20.5 30.7
277 25.3 20.4 30.6

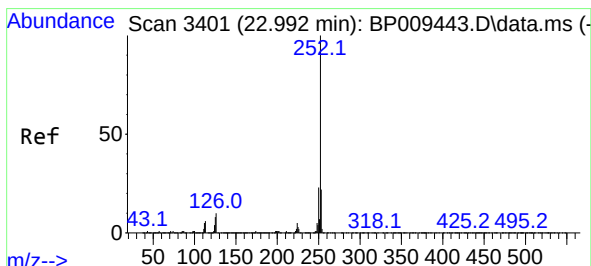
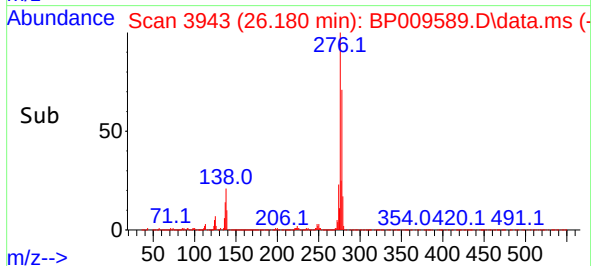
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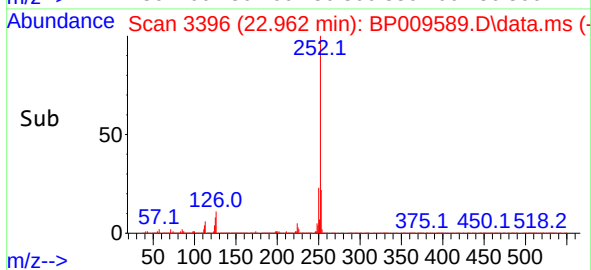
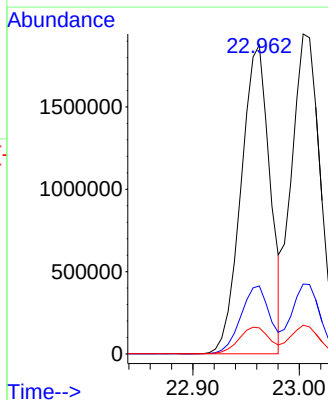
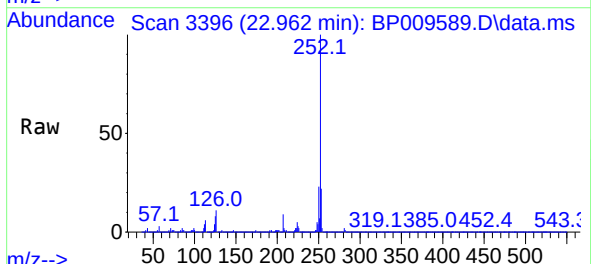
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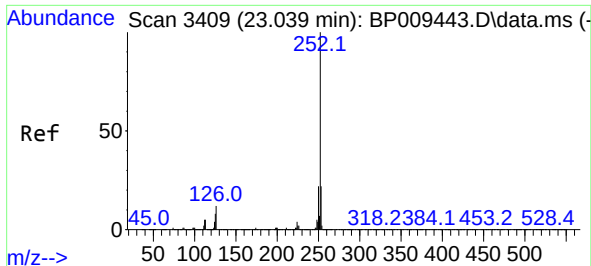
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#88
Benzo(b)fluoranthene
Concen: 38.687 ng
RT: 22.962 min Scan# 3396
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Tgt Ion:252 Resp: 3531652
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 8.4 8.1 12.1





#89
Benzo(k)fluoranthene
Concen: 40.742 ng
RT: 23.004 min Scan# 3409
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Instrument :

BNA_P

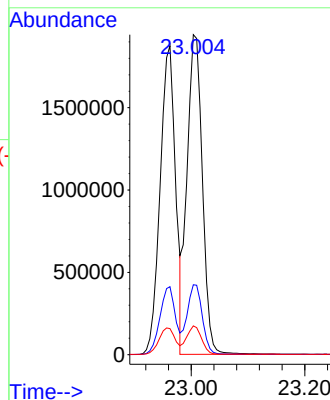
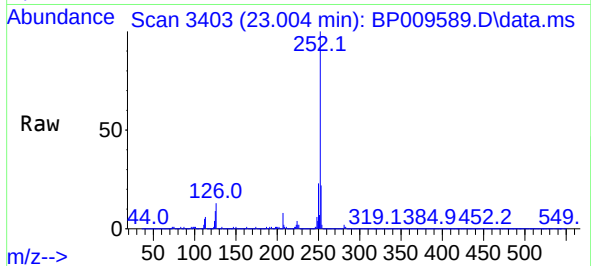
ClientSampleId :

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Tgt Ion:252 Resp: 3641580
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 9.0 8.3 12.5

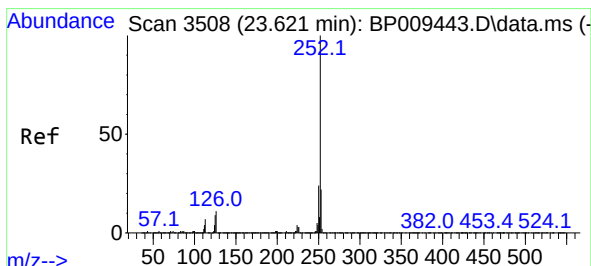
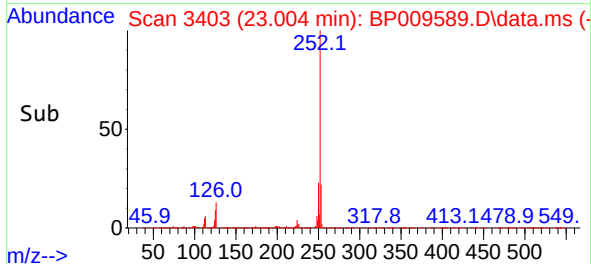
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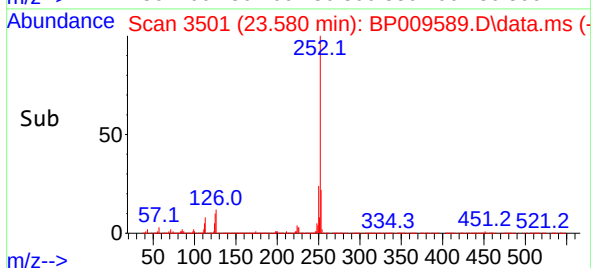
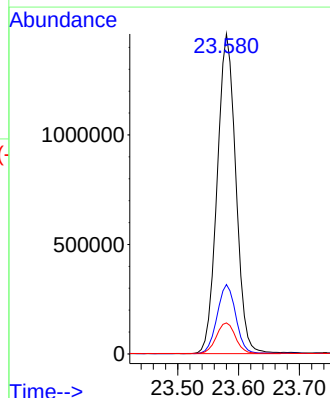
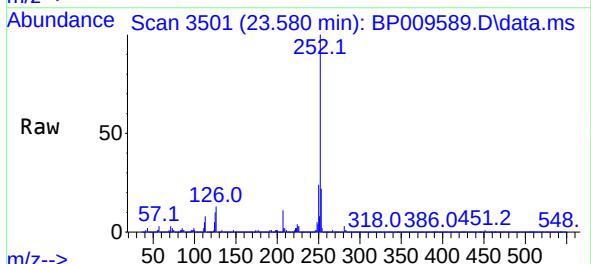
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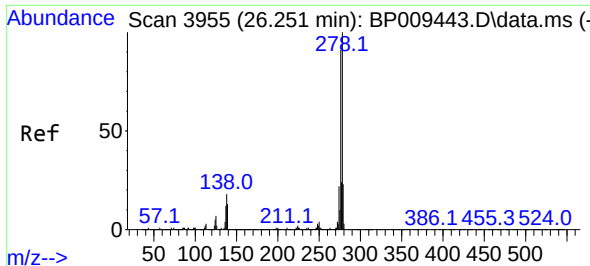
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#90
Benzo(a)pyrene
Concen: 39.831 ng
RT: 23.580 min Scan# 3501
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

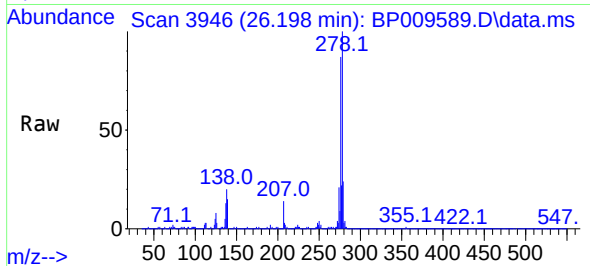
Tgt Ion:252 Resp: 3111000
Ion Ratio Lower Upper
252 100
253 21.7 17.8 26.6
125 9.7 9.3 13.9





#91
Dibenzo(a,h)anthracene
Concen: 38.069 ng
RT: 26.198 min Scan# 3946
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

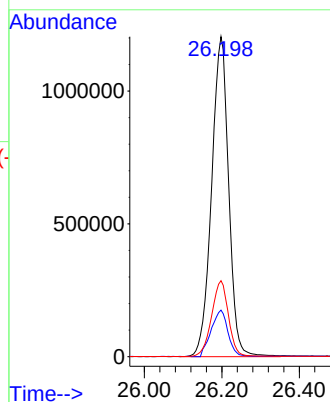
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:278 Resp: 3680870
Ion Ratio Lower Upper
278 100
139 14.6 13.2 19.8
279 23.7 19.2 28.8

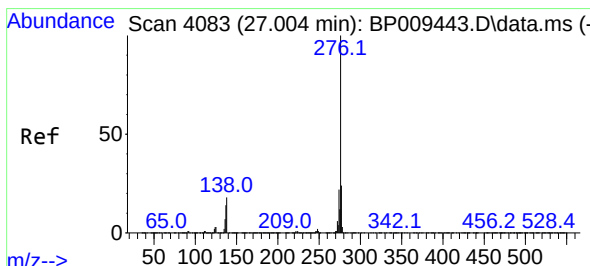
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#92
Benzo(g,h,i)perylene
Concen: 38.713 ng
RT: 26.945 min Scan# 4073
Delta R.T. 0.000 min
Lab File: BP009589.D
Acq: 29 Mar 2022 11:18

Tgt Ion:276 Resp: 3682374
Ion Ratio Lower Upper
276 100
277 23.6 19.2 28.8
138 19.2 18.0 27.0

