

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080221\
 Data File : BP006455.D
 Acq On : 02 Aug 2021 17:08
 Operator : CG/JU
 Sample : SSTDICC080
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

Manual Integrations
 APPROVED

mohammad
 8/3/2021 11:49:16 AM

Quant Time: Aug 02 17:45:36 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 02 15:59:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.763	152	258787	20.000	ng	0.00
21) Naphthalene-d8	10.546	136	987031	20.000	ng	# 0.00
39) Acenaphthene-d10	14.393	164	550636	20.000	ng	0.00
64) Phenanthrene-d10	17.145	188	1040847	20.000	ng	# 0.00
76) Chrysene-d12	21.245	240	970333	20.000	ng	# 0.00
86) Perylene-d12	23.574	264	994313	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.364	112	2510561	155.721	ng	0.00
7) Phenol-d6	6.946	99	3528081	158.125	ng	0.00
23) Nitrobenzene-d5	8.928	82	3286512	176.191	ng	0.01
42) 2,4,6-Tribromophenol	15.887	330	958495	191.041	ng	0.00
45) 2-Fluorobiphenyl	13.022	172	5691467	155.465	ng	0.00
79) Terphenyl-d14	19.722	244	7751686	161.635	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.311	88	530702	77.488	ng	91
3) Pyridine	3.705	79	1578375m	80.591	ng	
4) n-Nitrosodimethylamine	3.617	42	596402	89.031	ng	# 83
6) Aniline	7.105	93	1912363	78.845	ng	94
8) 2-Chlorophenol	7.334	128	1352253	76.815	ng	92
10) Phenol	6.975	94	1752782	78.978	ng	98
11) bis(2-Chloroethyl)ether	7.205	93	1329824	78.023	ng	90
12) 1,3-Dichlorobenzene	7.652	146	1389782	74.031	ng	97
13) 1,4-Dichlorobenzene	7.799	146	1407771	73.842	ng	97
14) 1,2-Dichlorobenzene	8.111	146	1347182	73.833	ng	96
15) Benzyl Alcohol	8.011	79	1330745	82.922	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.293	45	1532292	82.824	ng	91
17) 2-Methylphenol	8.211	107	1124096	78.462	ng	100
18) Hexachloroethane	8.834	117	557788	80.457	ng	90
19) n-Nitroso-di-n-propyla...	8.581	70	1150202	83.629	ng	96
20) 3+4-Methylphenols	8.546	107	1538497	79.433	ng	98
22) Acetophenone	8.593	105	2013698	82.511	ng	# 99
24) Nitrobenzene	8.969	77	1693863	86.981	ng	94
25) Isophorone	9.493	82	2999366	87.585	ng	95
26) 2-Nitrophenol	9.669	139	691219	92.752	ng	94
27) 2,4-Dimethylphenol	9.734	122	1086088	81.003	ng	97
28) bis(2-Chloroethoxy)met...	9.975	93	1593631	81.587	ng	98
29) 2,4-Dichlorophenol	10.199	162	1115172	81.154	ng	94
30) 1,2,4-Trichlorobenzene	10.410	180	1158813	76.479	ng	96
31) Naphthalene	10.599	128	4076982	78.176	ng	100
32) Benzoic acid	9.916	122	914077	95.837	ng	91
33) 4-Chloroaniline	10.716	127	1677539	80.433	ng	95
34) Hexachlorobutadiene	10.881	225	680166	76.519	ng	99
35) Caprolactam	11.534	113	397009m	91.283	ng	
36) 4-Chloro-3-methylphenol	11.846	107	1376958	84.193	ng	91
37) 2-Methylnaphthalene	12.210	142	2778578	77.589	ng	99
38) 1-Methylnaphthalene	12.434	142	2619393	77.593	ng	99
40) 1,2,4,5-Tetrachloroben...	12.581	216	1152919	77.667	ng	# 96
41) Hexachlorocyclopentadiene	12.557	237	658784	81.933	ng	98
43) 2,4,6-Trichlorophenol	12.822	196	824302	84.106	ng	96
44) 2,4,5-Trichlorophenol	12.893	196	887748	82.611	ng	# 89

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 1,1'-Biphenyl	13.228	154	3232498	78.371	ng	96
47) 2-Chloronaphthalene	13.269	162	2496519	78.807	ng	95
48) 2-Nitroaniline	13.481	65	910576	99.820	ng	88
49) Acenaphthylene	14.116	152	4032504	80.366	ng	99
50) Dimethylphthalate	13.869	163	3062261	79.234	ng	99
51) 2,6-Dinitrotoluene	13.981	165	707723	84.601	ng	# 79
52) Acenaphthene	14.457	154	2452995	79.086	ng	98
53) 3-Nitroaniline	14.310	138	800642	89.130	ng	83
54) 2,4-Dinitrophenol	14.516	184	412087	97.741	ng	# 87
55) Dibenzofuran	14.798	168	3758303	77.377	ng	95
56) 4-Nitrophenol	14.622	139	693666	90.773	ng	87
57) 2,4-Dinitrotoluene	14.769	165	971075	88.805	ng	# 84
58) Fluorene	15.445	166	3055873	78.934	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.022	232	727771	81.558	ng	# 73
60) Diethylphthalate	15.234	149	3223169	81.315	ng	98
61) 4-Chlorophenyl-phenyle...	15.445	204	1382772	76.231	ng	90
62) 4-Nitroaniline	15.481	138	846306	90.892	ng	89
63) Azobenzene	15.740	77	3739203	88.365	ng	93
65) 4,6-Dinitro-2-methylph...	15.534	198	549761	94.984	ng	80
66) n-Nitrosodiphenylamine	15.663	169	2600524	80.620	ng	99
67) 4-Bromophenyl-phenylether	16.340	248	817982	88.981	ng	# 88
68) Hexachlorobenzene	16.445	284	913428	78.534	ng	# 89
69) Atrazine	16.628	200	796040	78.167	ng	97
70) Pentachlorophenol	16.792	266	622217	89.167	ng	99
71) Phenanthrene	17.187	178	4531957	78.921	ng	99
72) Anthracene	17.281	178	4480720	80.676	ng	99
73) Carbazole	17.557	167	4508047	81.130	ng	98
74) Di-n-butylphthalate	18.122	149	5390793	85.728	ng	99
75) Fluoranthene	19.163	202	5047797	78.543	ng	94
77) Benzidine	19.351	184	2055774	81.169	ng	99
78) Pyrene	19.516	202	5208670	81.607	ng	98
80) Butylbenzylphthalate	20.404	149	2506248	92.806	ng	87
81) Benzo(a)anthracene	21.227	228	4961069	79.629	ng	99
82) 3,3'-Dichlorobenzidine	21.169	252	1391338	84.371	ng	# 97
83) Chrysene	21.280	228	4749771	78.820	ng	98
84) Bis(2-ethylhexyl)phtha...	21.169	149	3691159	90.711	ng	# 97
85) Di-n-octyl phthalate	22.075	149	6169981	91.165	ng	# 94
87) Indeno(1,2,3-cd)pyrene	25.998	276	5774058	81.246	ng	# 89
88) Benzo(b)fluoranthene	22.869	252	5094355	79.701	ng	# 95
89) Benzo(k)fluoranthene	22.922	252	4885422	80.726	ng	# 96
90) Benzo(a)pyrene	23.474	252	4678425	81.705	ng	# 95
91) Dibenzo(a,h)anthracene	26.015	278	4941949	80.486	ng	# 92
92) Benzo(g,h,i)perylene	26.739	276	4761159	80.420	ng	# 90

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

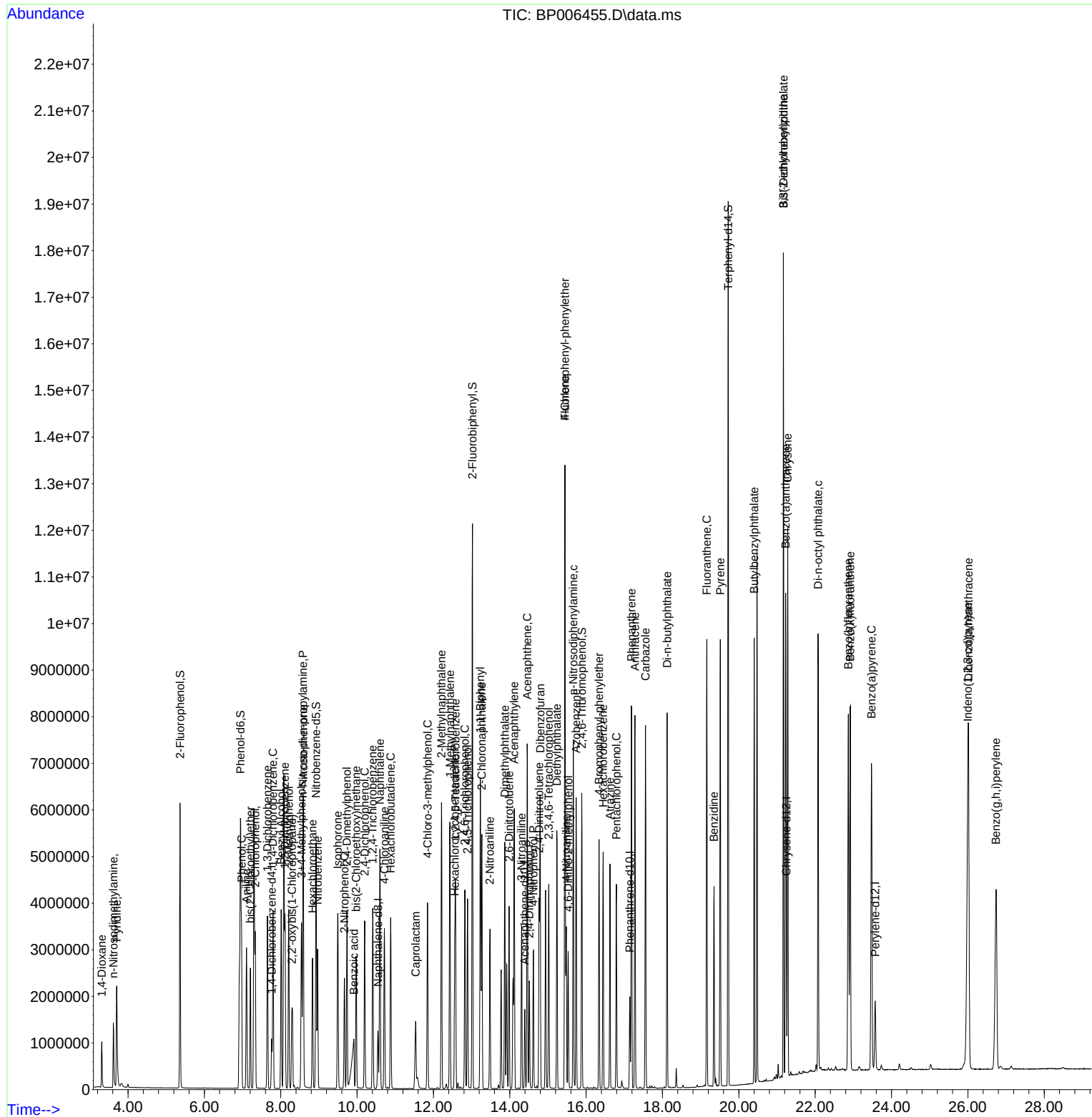
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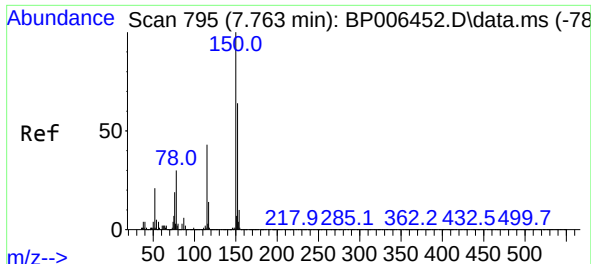
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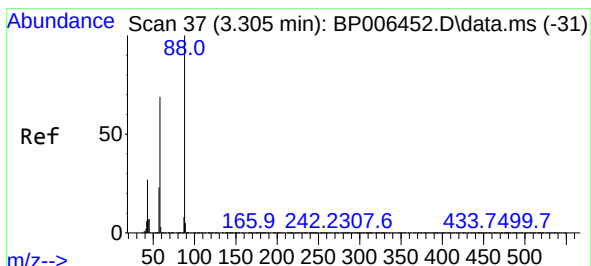
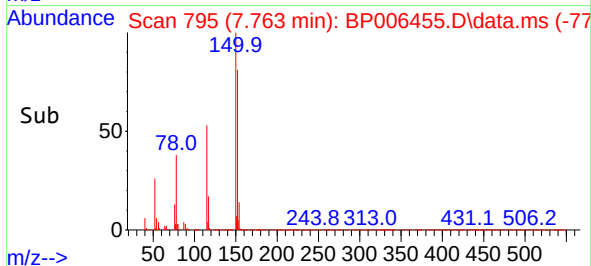
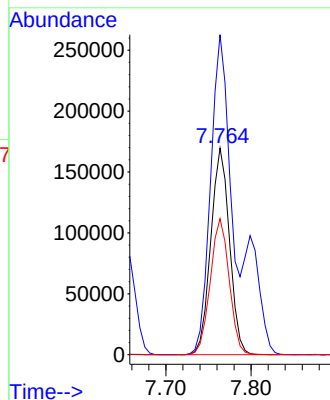
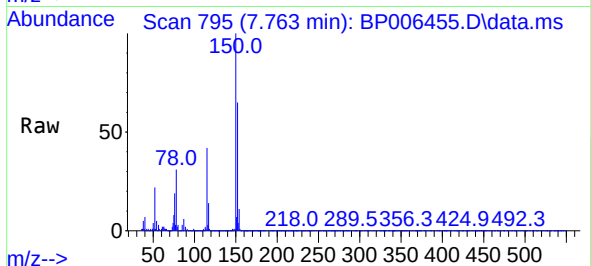
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.763 min Scan# 795
Delta R.T. 0.000 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

Tgt Ion: 152 Resp: 258787
Ion Ratio Lower Upper
152 100
150 154.9 125.6 188.4
115 65.8 48.5 72.7

Instrument :
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ClientSampleId :
SSTDIC080

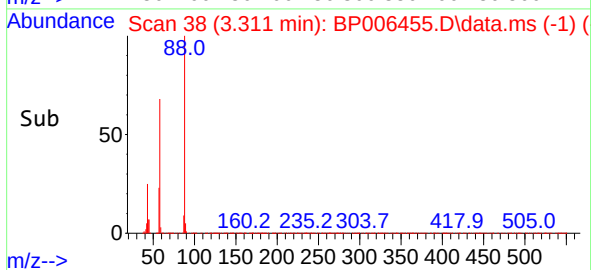
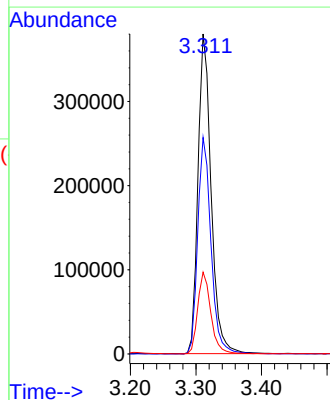
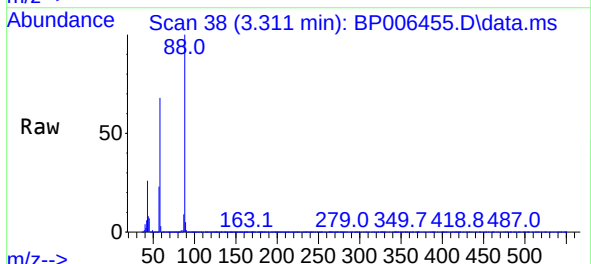
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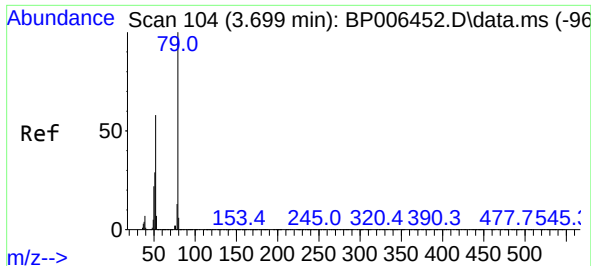
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#2
1,4-Dioxane
Concen: 77.488 ng
RT: 3.311 min Scan# 38
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

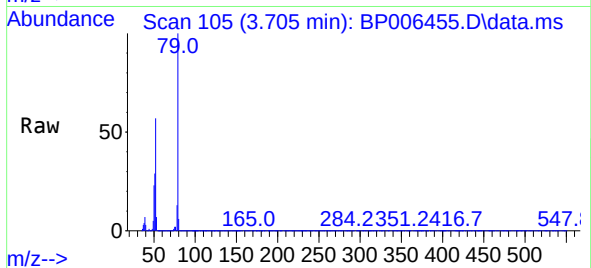
Tgt Ion: 88 Resp: 530702
Ion Ratio Lower Upper
88 100
58 68.4 46.7 70.1
43 25.6 20.3 30.5





#3
Pyridine
Concen: 80.591 ng m
RT: 3.705 min Scan# 105
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

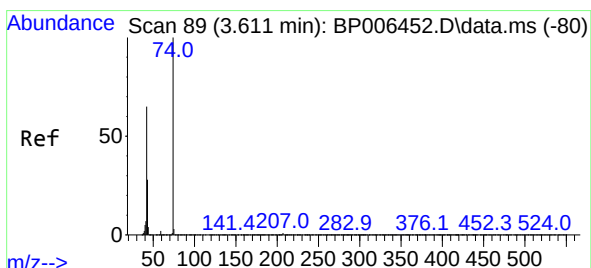
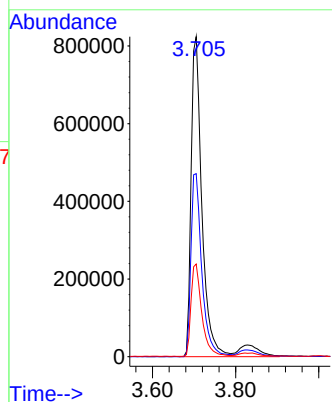
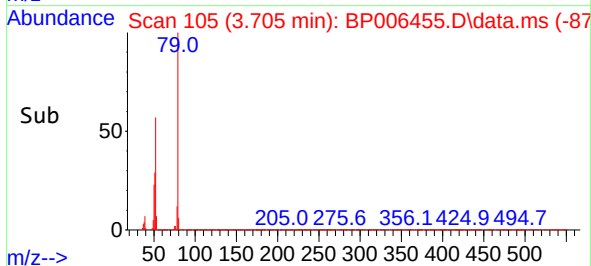
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



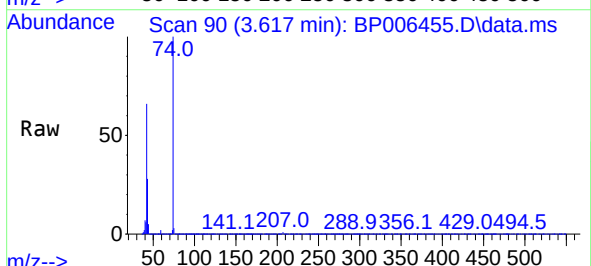
Tgt Ion: 79 Resp: 1578375
Ion Ratio Lower Upper
79 100
52 57.2 41.7 62.5
51 28.9 24.1 36.1

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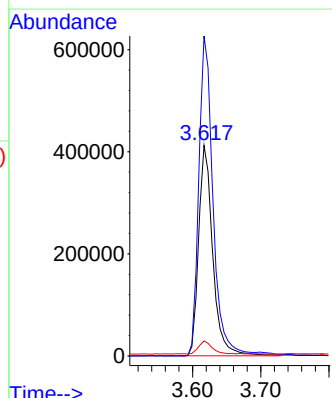
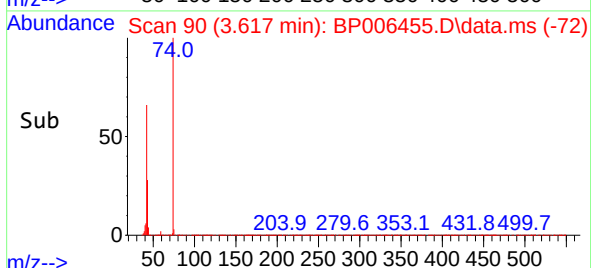
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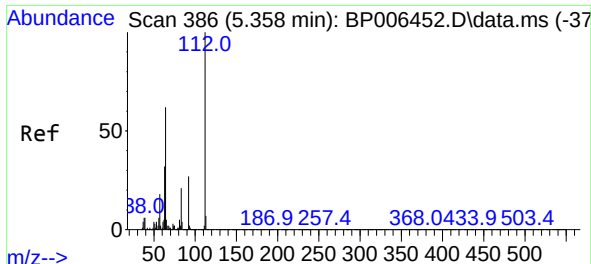


#4
n-Nitrosodimethylamine
Concen: 89.031 ng
RT: 3.617 min Scan# 90
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08



Tgt Ion: 42 Resp: 596402
Ion Ratio Lower Upper
42 100
74 152.0 105.4 158.0
44 7.1 4.2 6.4





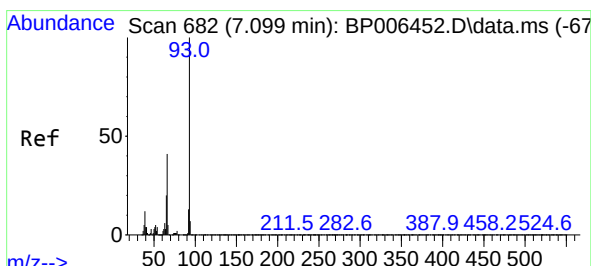
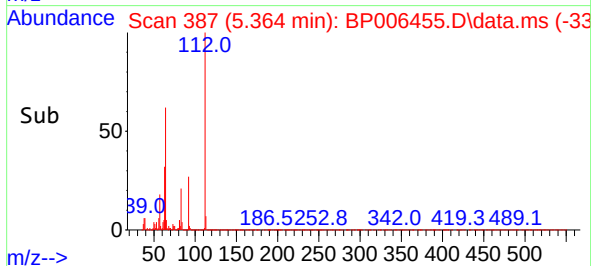
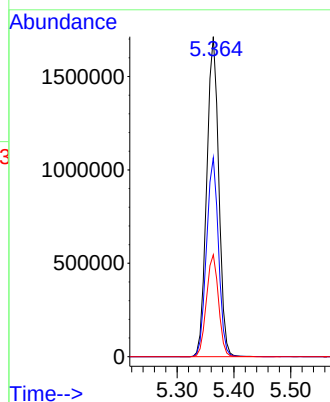
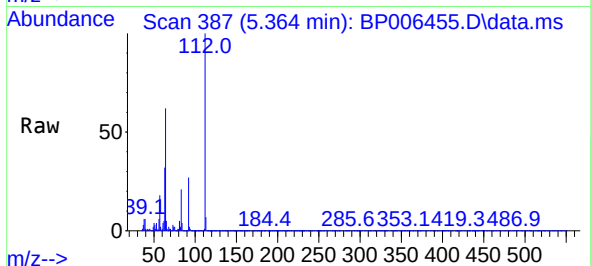
#5
2-Fluorophenol
Concen: 155.721 ng
RT: 5.364 min Scan# 387
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

Instrument :
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ClientSampleId :
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Tgt Ion:112 Resp: 2510561
Ion Ratio Lower Upper
112 100
64 62.2 41.4 62.2#
63 31.9 23.8 35.8

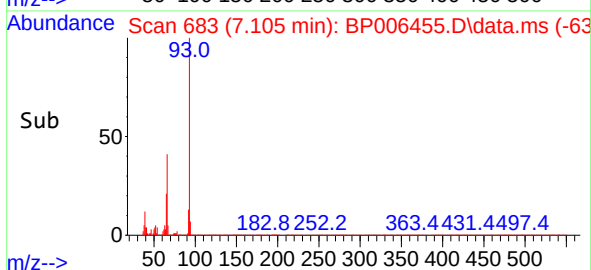
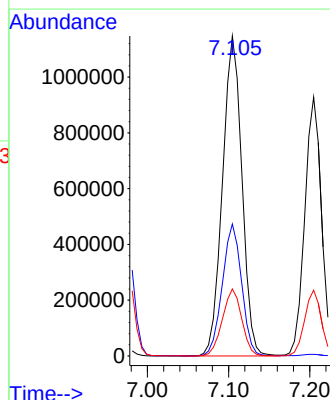
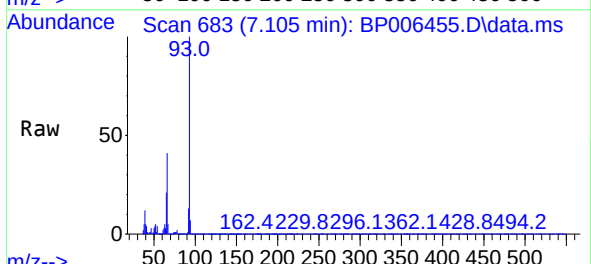
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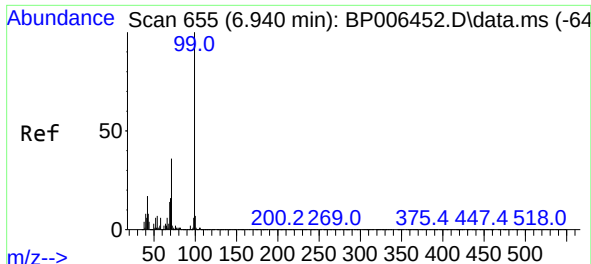
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#6
Aniline
Concen: 78.845 ng
RT: 7.105 min Scan# 683
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

Tgt Ion: 93 Resp: 1912363
Ion Ratio Lower Upper
93 100
66 41.3 29.7 44.5
65 20.9 15.3 22.9





#7
Phenol-d6
Concen: 158.125 ng
RT: 6.946 min Scan# 656
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

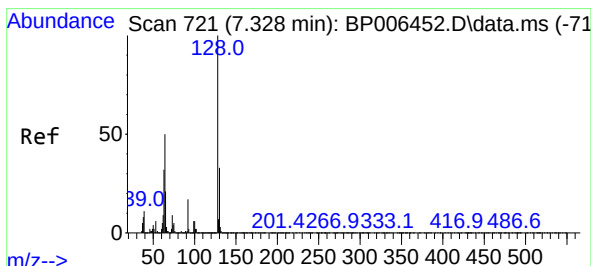
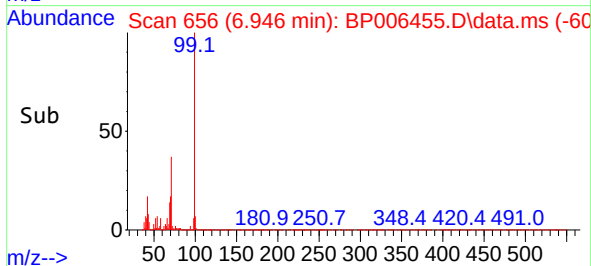
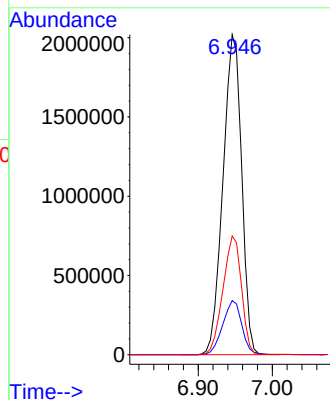
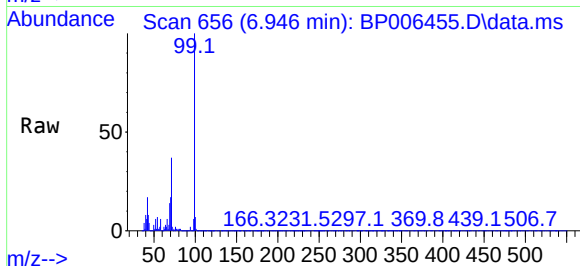
Tgt Ion: 99 Resp: 3528081

Ion	Ratio	Lower	Upper
99	100		
42	16.9	13.4	20.0
71	37.1	30.6	46.0

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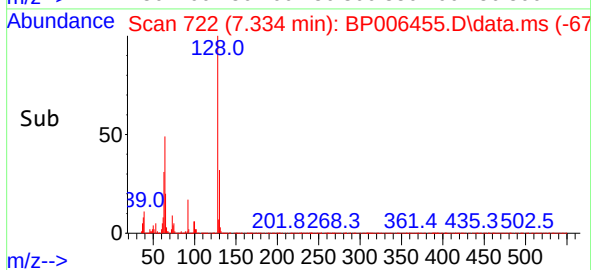
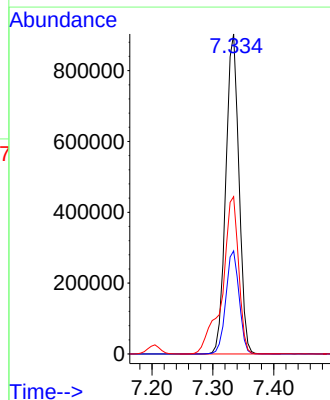
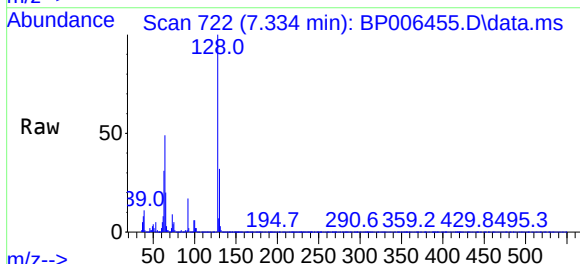
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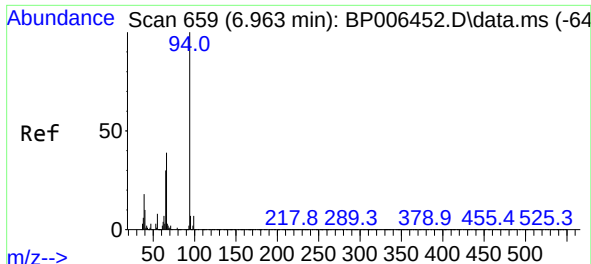


#8
2-Chlorophenol
Concen: 76.815 ng
RT: 7.334 min Scan# 722
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

Tgt Ion: 128 Resp: 1352253

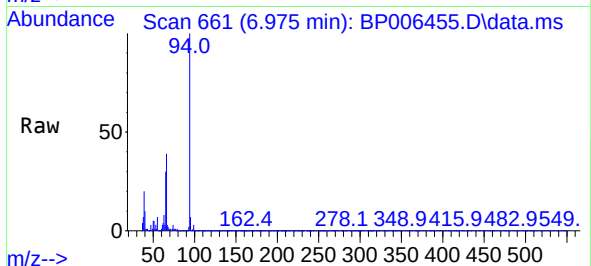
Ion	Ratio	Lower	Upper
128	100		
130	32.2	12.4	52.4
64	49.1	20.3	60.3





#10
Phenol
Concen: 78.978 ng
RT: 6.975 min Scan# 661
Delta R.T. 0.012 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

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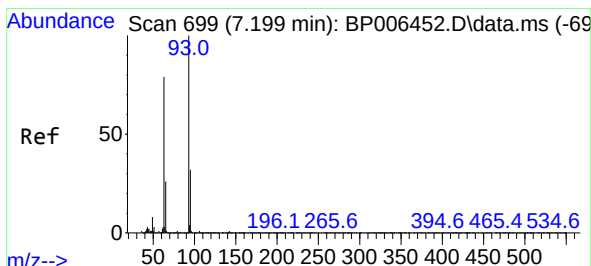
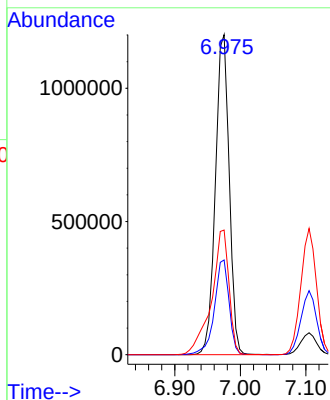
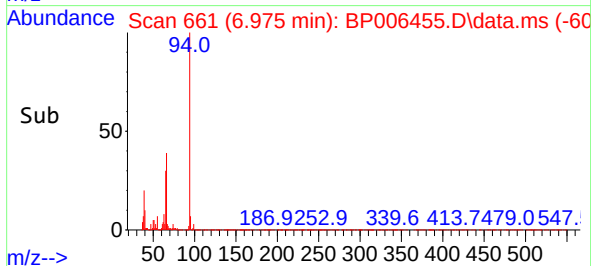


Tgt Ion: 94 Resp: 1752782

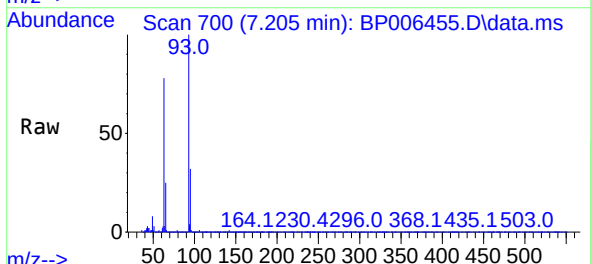
Ion	Ratio	Lower	Upper
94	100		
65	29.6	8.8	48.8
66	39.0	20.7	60.7

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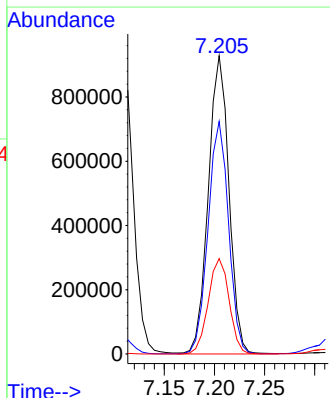
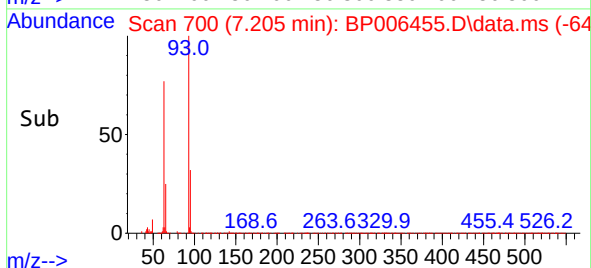


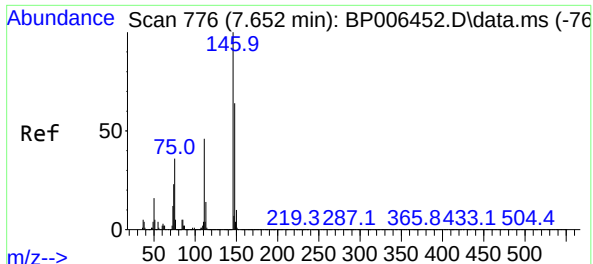
#11
bis(2-Chloroethyl)ether
Concen: 78.023 ng
RT: 7.205 min Scan# 700
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08



Tgt Ion: 93 Resp: 1329824

Ion	Ratio	Lower	Upper
93	100		
63	77.9	46.2	86.2
95	32.0	12.2	52.2





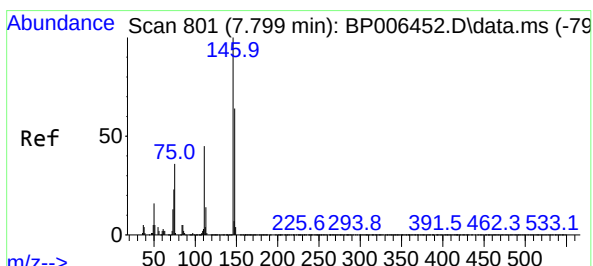
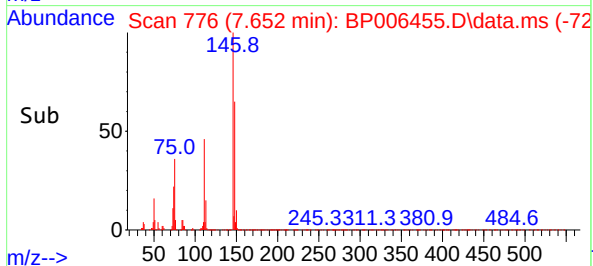
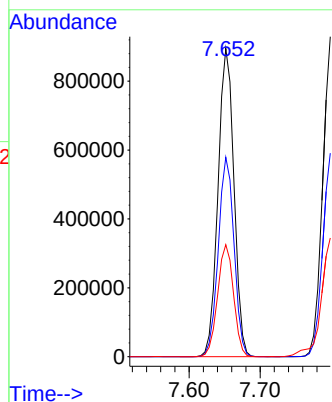
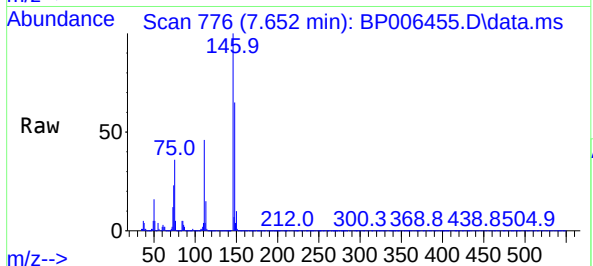
#12
1,3-Dichlorobenzene
Concen: 74.031 ng
RT: 7.652 min Scan# 776
Delta R.T. 0.000 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

Tgt Ion:146 Resp: 1389782
Ion Ratio Lower Upper
146 100
148 64.7 51.5 77.3
75 36.3 25.7 38.5

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

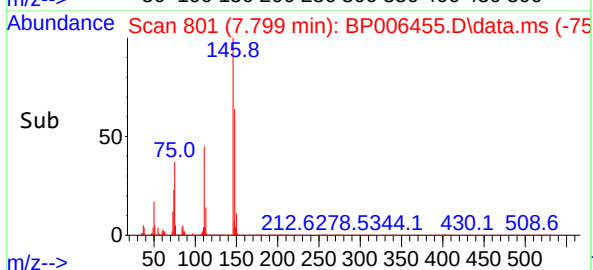
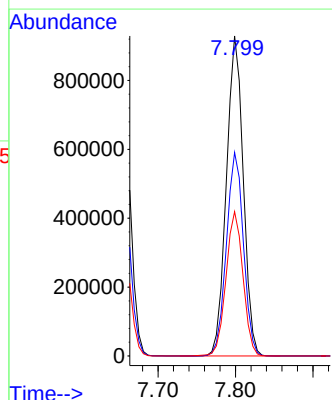
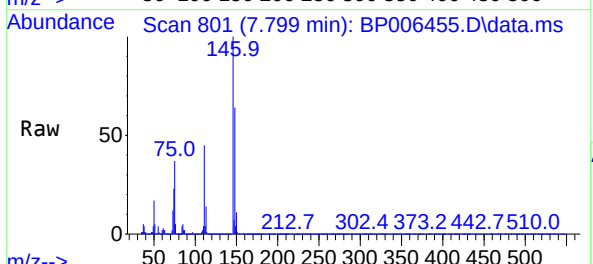
Manual Integrations
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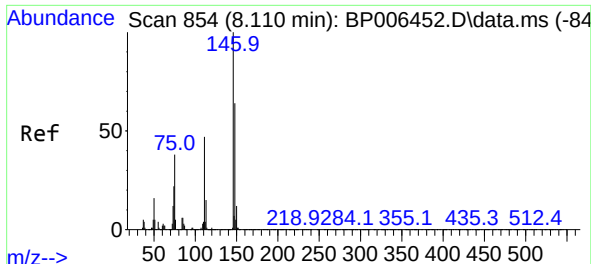
mohammad
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#13
1,4-Dichlorobenzene
Concen: 73.842 ng
RT: 7.799 min Scan# 801
Delta R.T. 0.000 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

Tgt Ion:146 Resp: 1407771
Ion Ratio Lower Upper
146 100
148 63.6 51.3 76.9
111 45.1 33.0 49.6





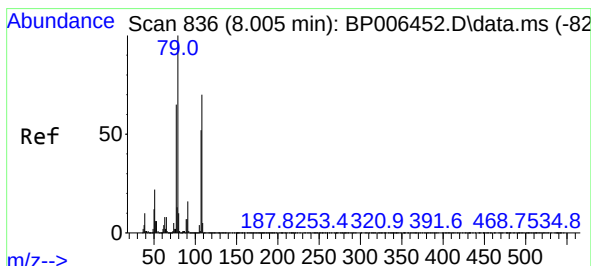
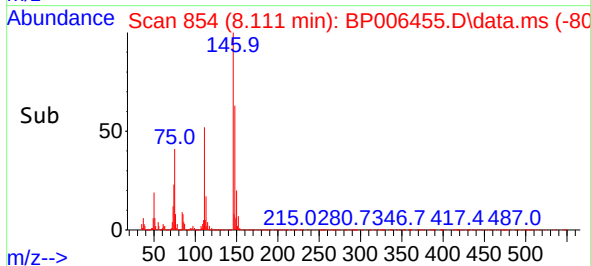
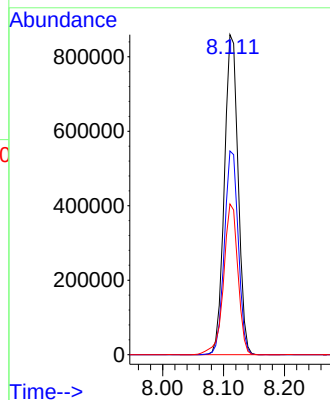
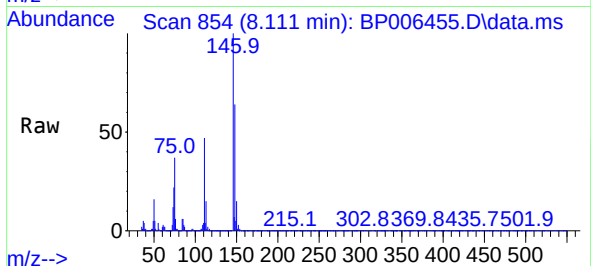
#14
1,2-Dichlorobenzene
Concen: 73.833 ng
RT: 8.111 min Scan# 854
Delta R.T. 0.000 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

Tgt Ion:146 Resp: 1347182
Ion Ratio Lower Upper
146 100
148 63.7 50.3 75.5
111 47.1 33.7 50.5

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

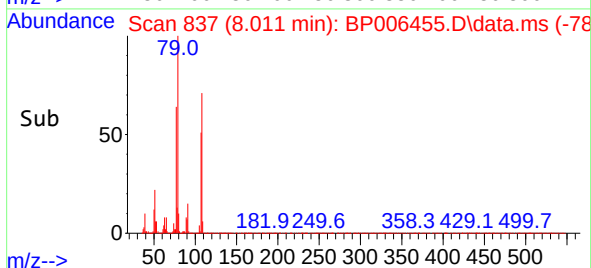
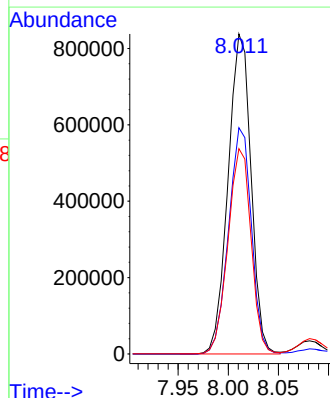
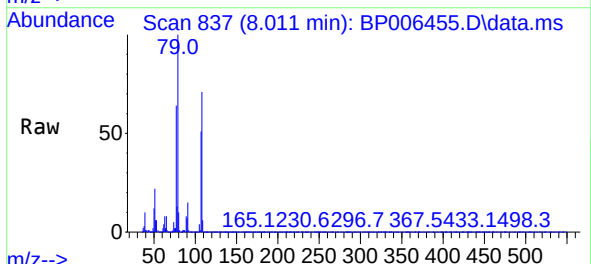
Manual Integrations
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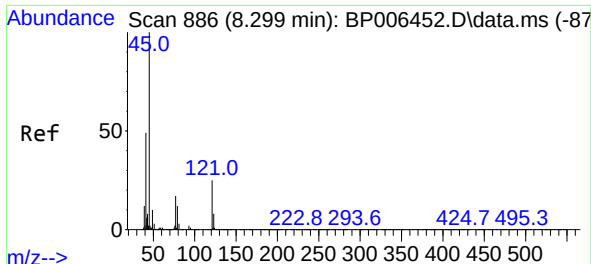
mohammad
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#15
Benzyl Alcohol
Concen: 82.922 ng
RT: 8.011 min Scan# 837
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

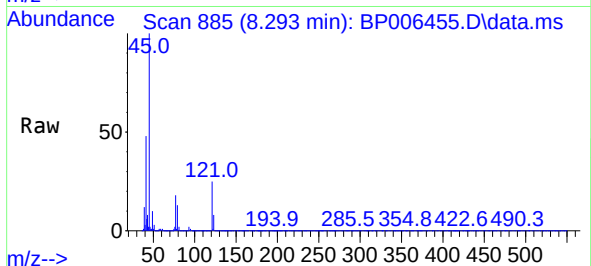
Tgt Ion: 79 Resp: 1330745
Ion Ratio Lower Upper
79 100
108 70.7 62.5 93.7
77 64.1 52.9 79.3





#16
2,2'-oxybis(1-Chloropropane)
Concen: 82.824 ng
RT: 8.293 min Scan# 885
Delta R.T. -0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

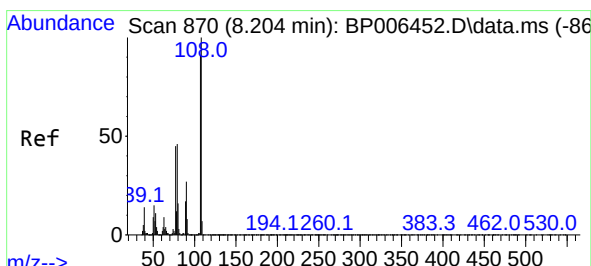
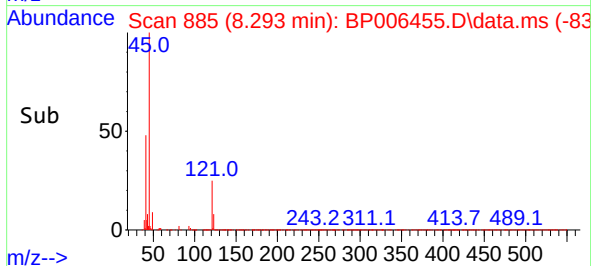
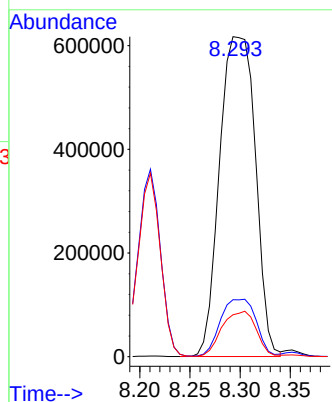


Tgt Ion: 45 Resp: 1532292

Ion	Ratio	Lower	Upper
45	100		
77	17.8	2.0	42.0
79	13.1	0.0	36.7

Manual Integrations
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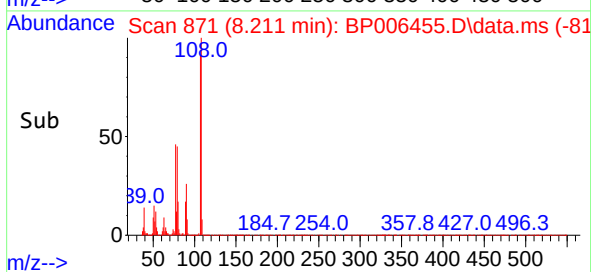
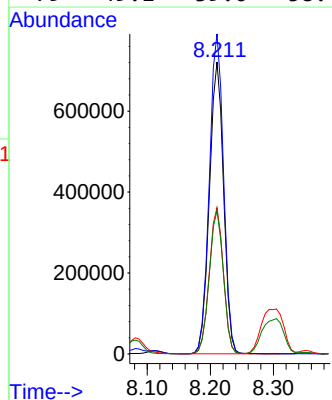
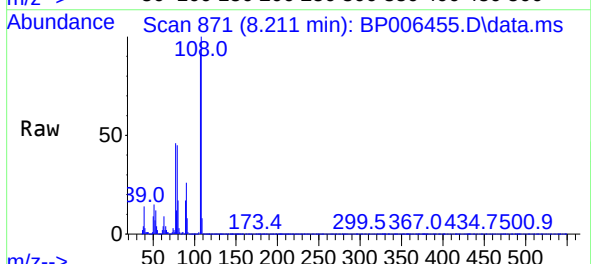
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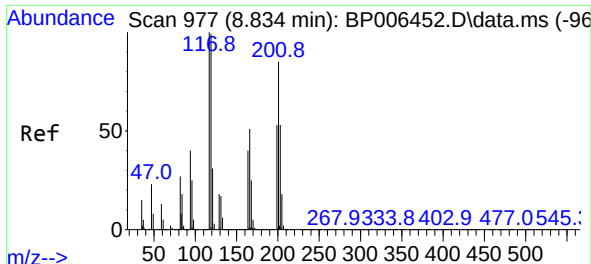


#17
2-Methylphenol
Concen: 78.462 ng
RT: 8.211 min Scan# 871
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

Tgt Ion: 107 Resp: 1124096

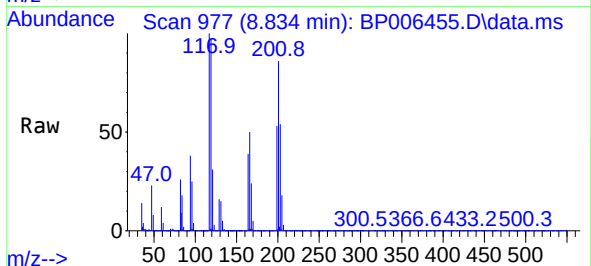
Ion	Ratio	Lower	Upper
107	100		
108	109.6	87.7	131.5
77	50.1	40.2	60.2
79	49.1	39.0	58.4





#18
Hexachloroethane
Concen: 80.457 ng
RT: 8.834 min Scan# 977
Delta R.T. 0.000 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

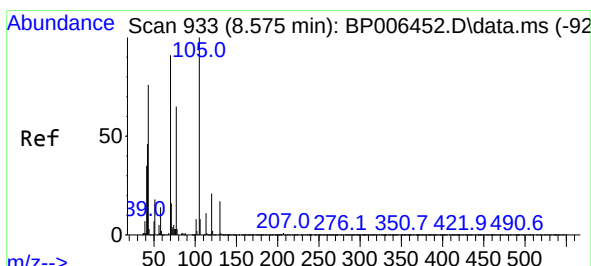
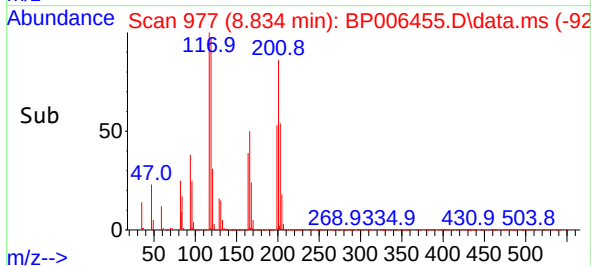
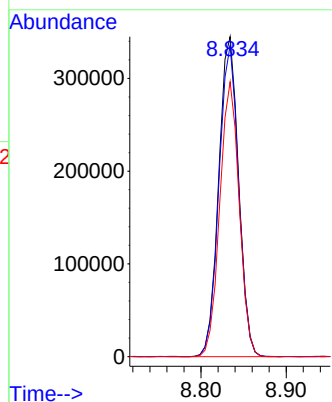
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



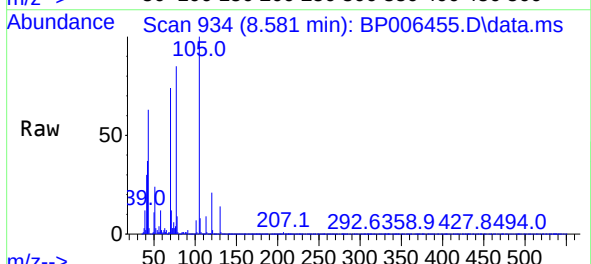
Tgt Ion:117 Resp: 557788
Ion Ratio Lower Upper
117 100
119 97.3 76.2 114.2
201 85.9 83.4 125.0

Manual Integrations
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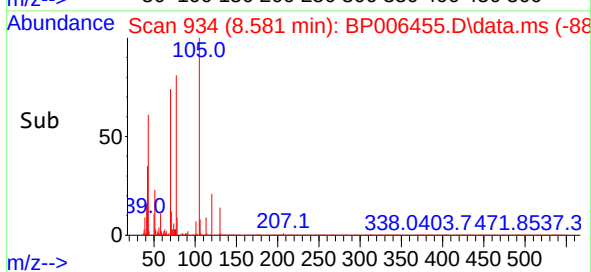
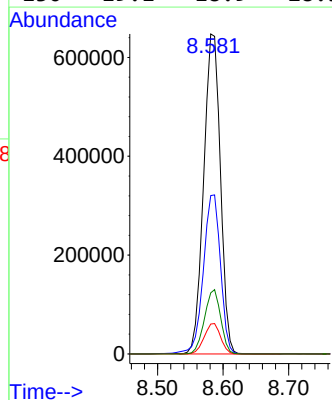
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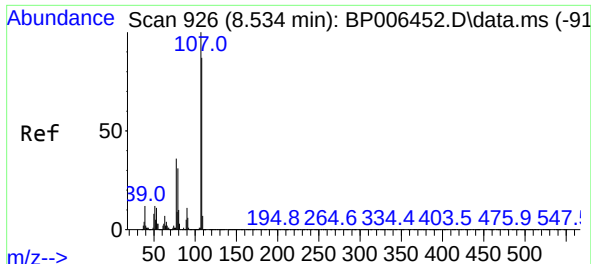


#19
n-Nitroso-di-n-propylamine
Concen: 83.629 ng
RT: 8.581 min Scan# 934
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08



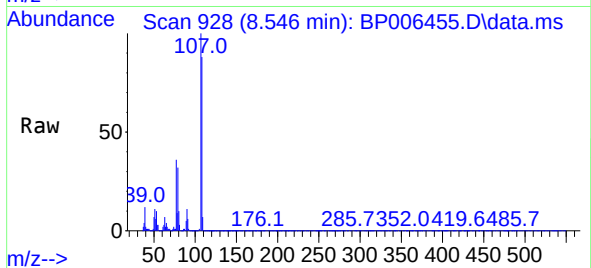
Tgt Ion: 70 Resp: 1150202
Ion Ratio Lower Upper
70 100
42 49.5 40.8 61.2
101 9.4 8.8 13.2
130 19.1 18.9 28.3





#20
3+4-Methylphenols
Concen: 79.433 ng
RT: 8.546 min Scan# 928
Delta R.T. 0.012 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

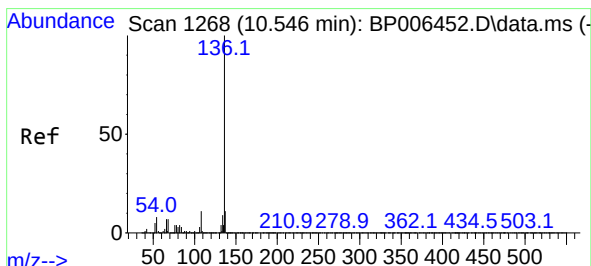
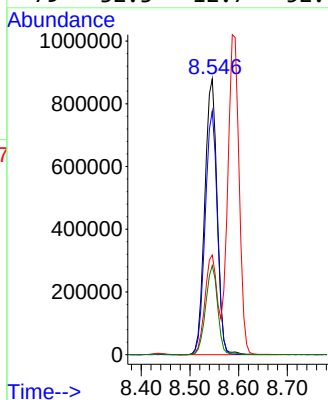
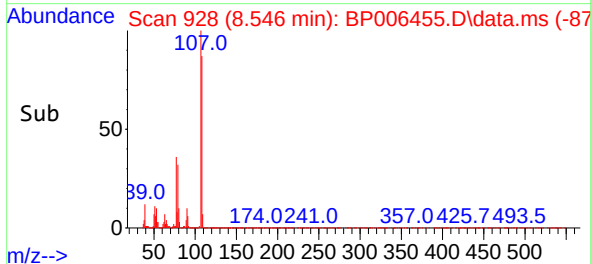
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



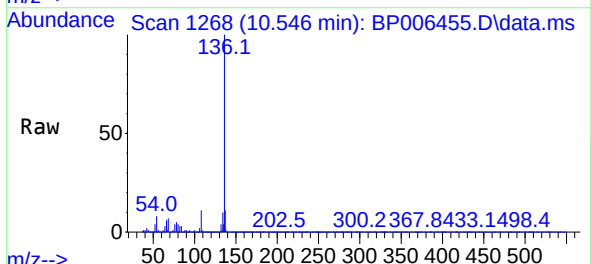
Tgt Ion:107 Resp: 1538497
Ion Ratio Lower Upper
107 100
108 88.3 71.0 111.0
77 36.2 16.6 56.6
79 32.3 12.7 52.7

Manual Integrations
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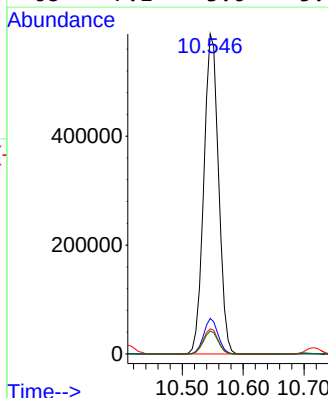
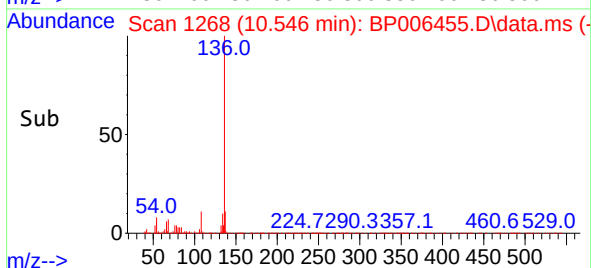
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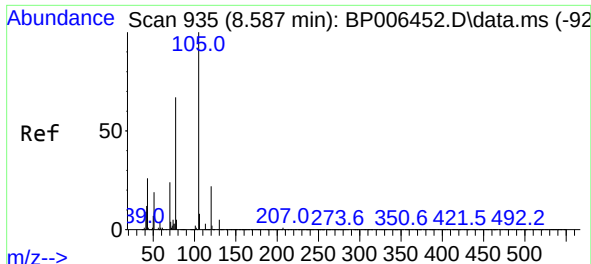


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.546 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08



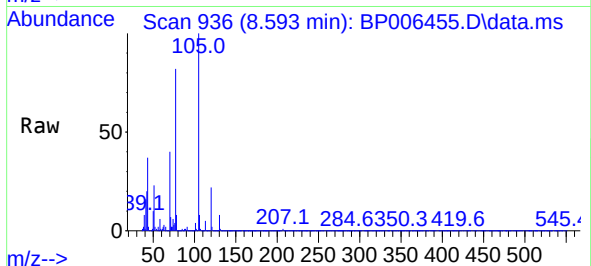
Tgt Ion:136 Resp: 987031
Ion Ratio Lower Upper
136 100
137 11.1 8.6 12.8
54 7.9 4.6 6.8#
68 7.1 3.6 5.4#





#22
Acetophenone
Concen: 82.511 ng
RT: 8.593 min Scan# 936
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

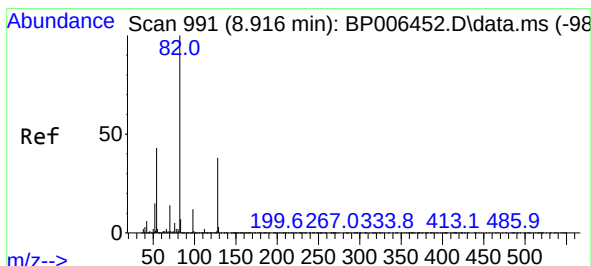
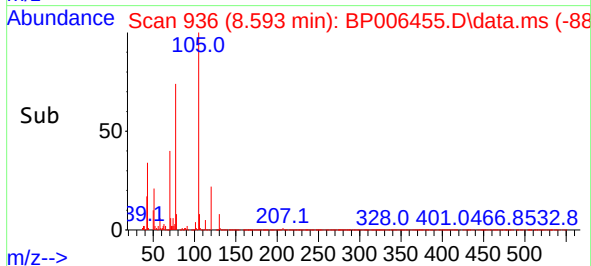
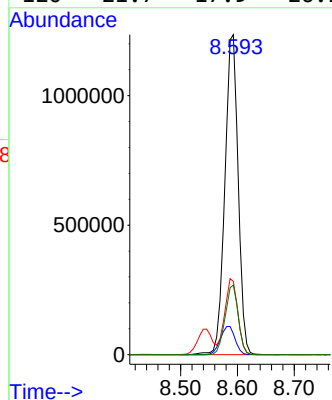
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



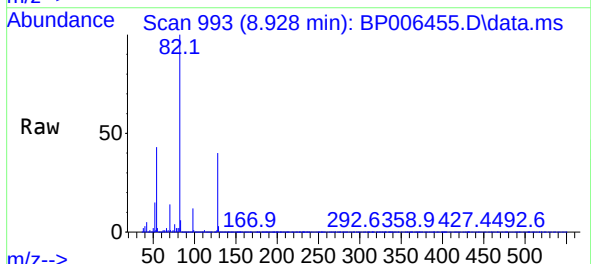
Tgt Ion: 105 Resp: 2013698
Ion Ratio Lower Upper
105 100
71 6.5 1.9 2.9#
51 22.9 18.4 27.6
120 21.7 17.9 26.9

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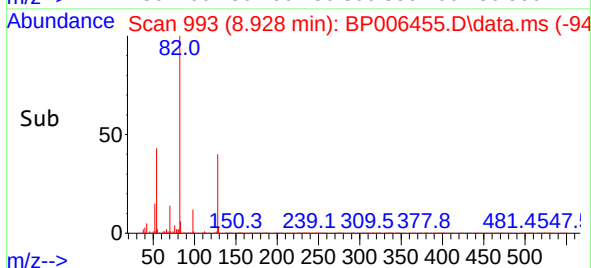
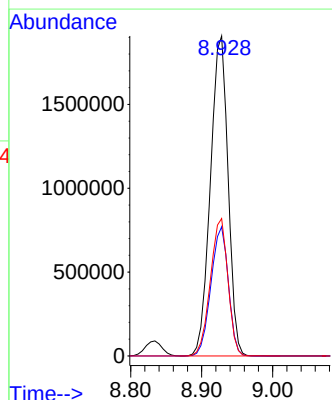
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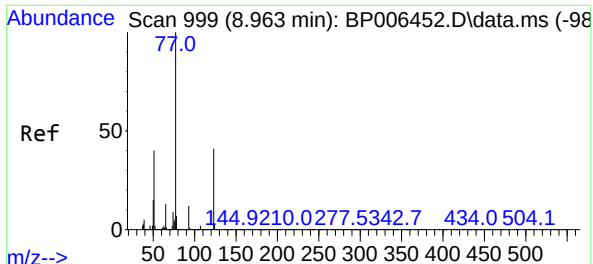


#23
Nitrobenzene-d5
Concen: 176.191 ng
RT: 8.928 min Scan# 993
Delta R.T. 0.012 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08



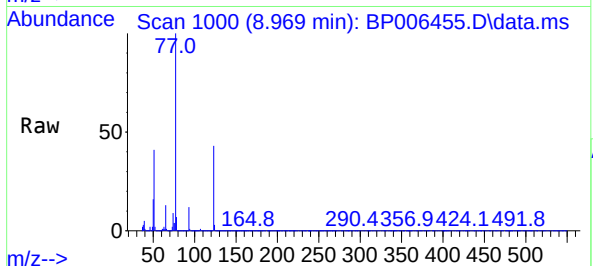
Tgt Ion: 82 Resp: 3286512
Ion Ratio Lower Upper
82 100
128 40.3 35.7 53.5
54 43.0 35.0 52.4





#24
Nitrobenzene
Concen: 86.981 ng
RT: 8.969 min Scan# 1000
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

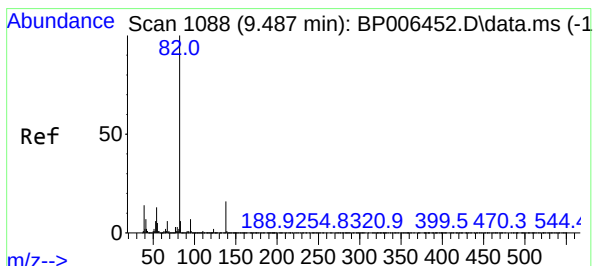
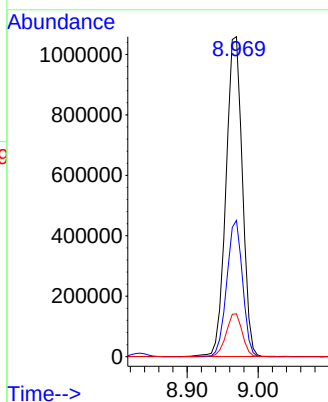
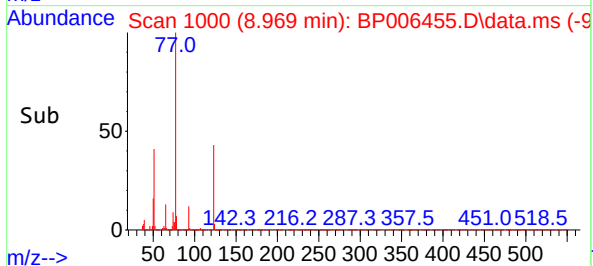
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



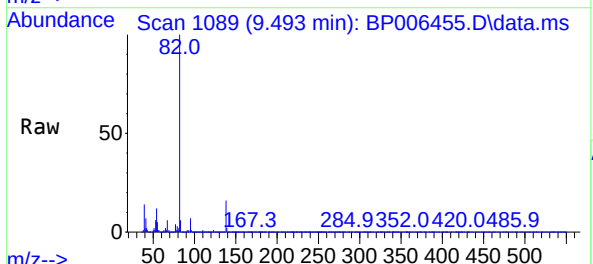
Tgt Ion: 77 Resp: 1693863
Ion Ratio Lower Upper
77 100
123 42.6 38.2 57.2
65 13.4 11.4 17.2

Manual Integrations
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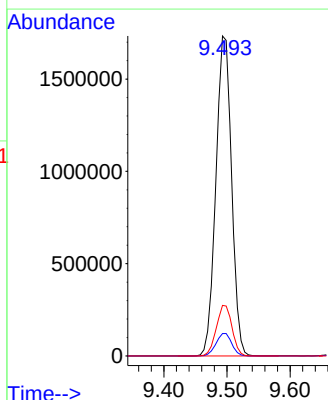
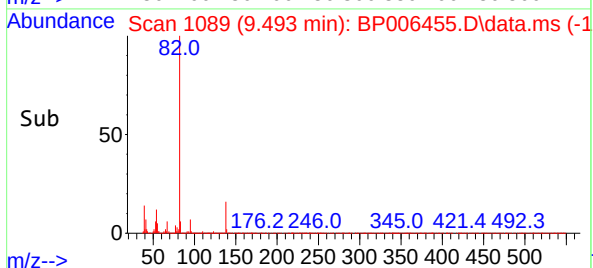
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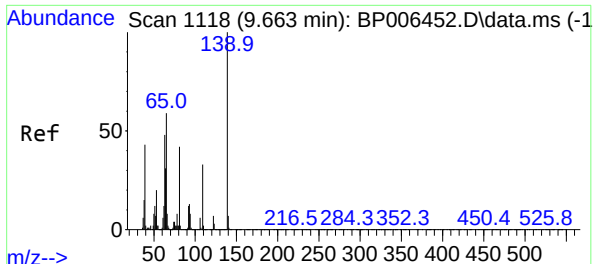


#25
Isophorone
Concen: 87.585 ng
RT: 9.493 min Scan# 1089
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08



Tgt Ion: 82 Resp: 2999366
Ion Ratio Lower Upper
82 100
95 7.0 6.5 9.7
138 15.8 15.0 22.4





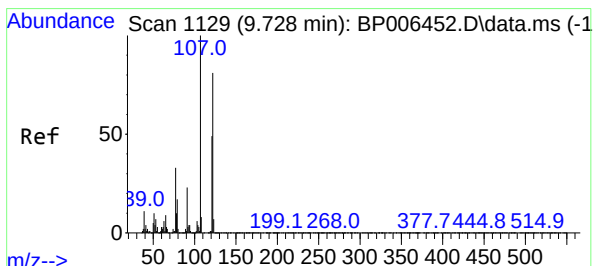
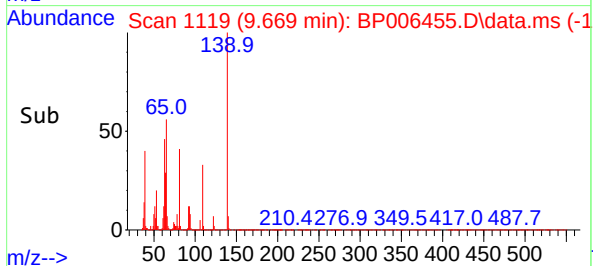
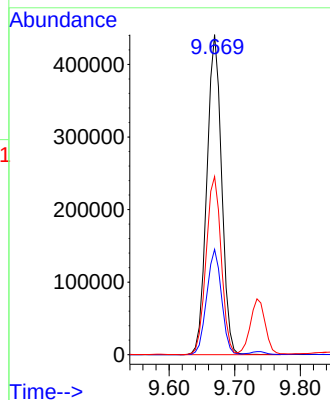
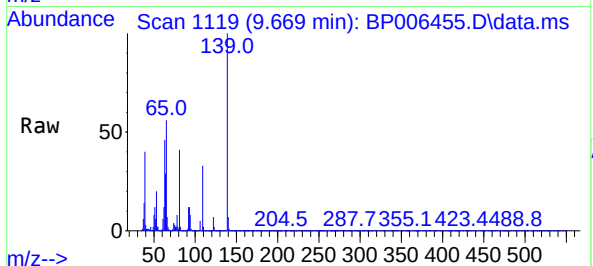
#26
2-Nitrophenol
Concen: 92.752 ng
RT: 9.669 min Scan# 1119
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:139 Resp: 691219
Ion Ratio Lower Upper
139 100
109 32.9 28.8 43.2
65 55.7 41.0 61.6

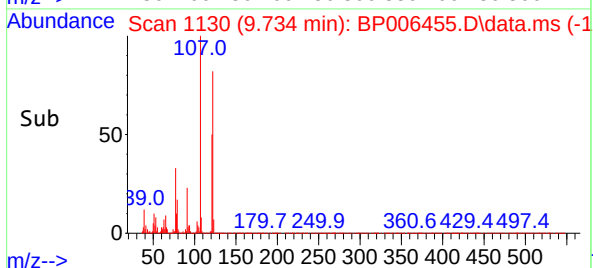
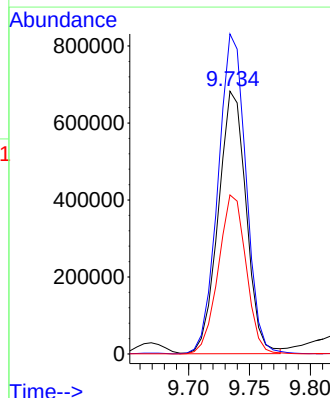
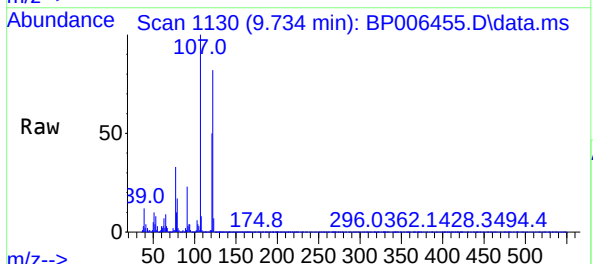
Manual Integrations
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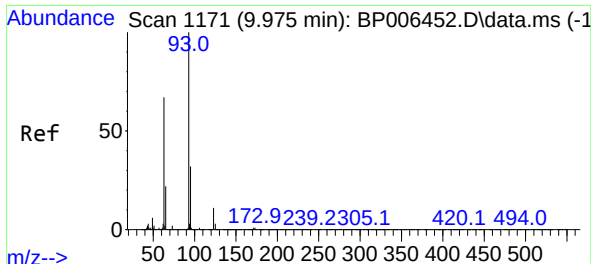
mohammad
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#27
2,4-Dimethylphenol
Concen: 81.003 ng
RT: 9.734 min Scan# 1130
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

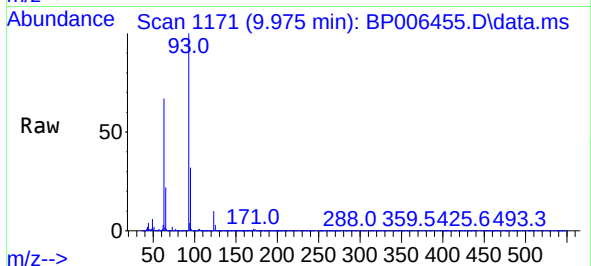
Tgt Ion:122 Resp: 1086088
Ion Ratio Lower Upper
122 100
107 121.8 94.5 141.7
121 60.5 47.4 71.2





#28
bis(2-Chloroethoxy)methane
Concen: 81.587 ng
RT: 9.975 min Scan# 1171
Delta R.T. 0.000 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

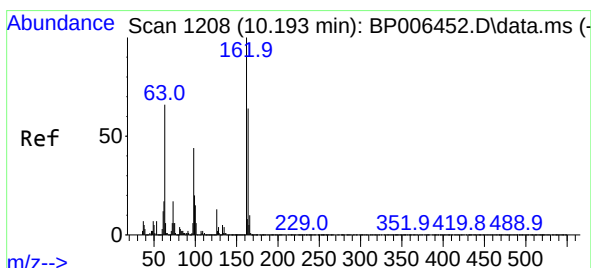
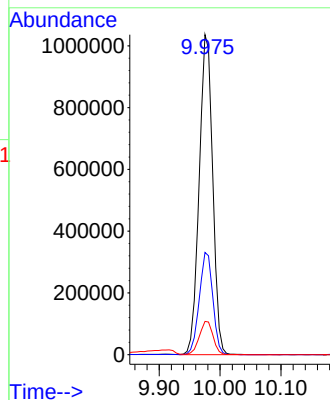
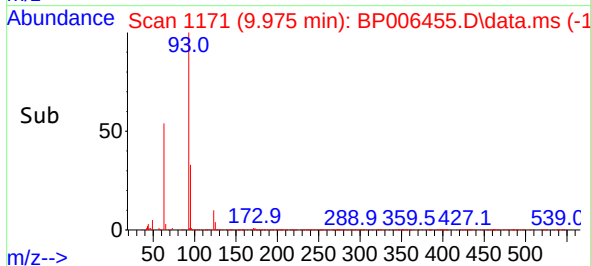
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



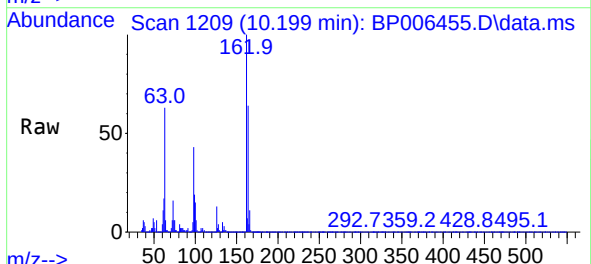
Tgt Ion: 93 Resp: 1593631
Ion Ratio Lower Upper
93 100
95 31.9 25.9 38.9
123 10.4 10.2 15.2

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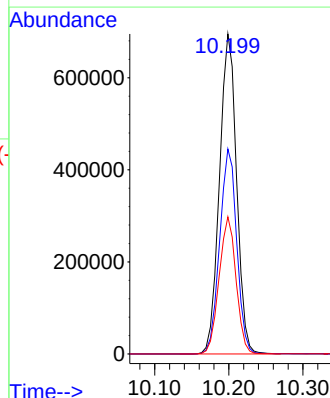
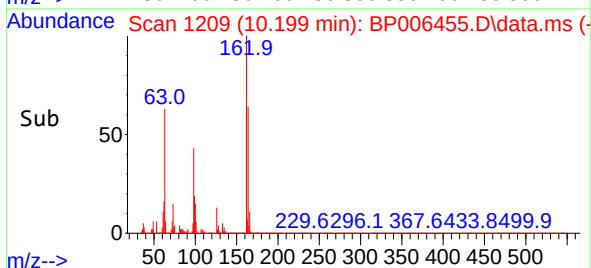
mohammad
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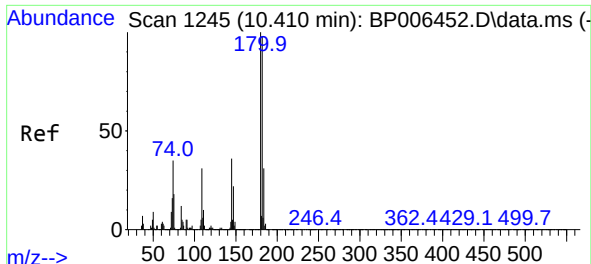


#29
2,4-Dichlorophenol
Concen: 81.154 ng
RT: 10.199 min Scan# 1209
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08



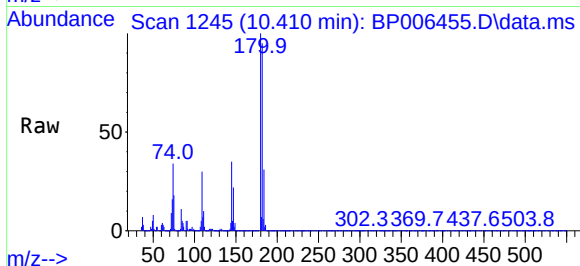
Tgt Ion: 162 Resp: 1115172
Ion Ratio Lower Upper
162 100
164 64.0 44.9 84.9
98 42.9 14.3 54.3





#30
1,2,4-Trichlorobenzene
Concen: 76.479 ng
RT: 10.410 min Scan# 1245
Delta R.T. 0.000 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

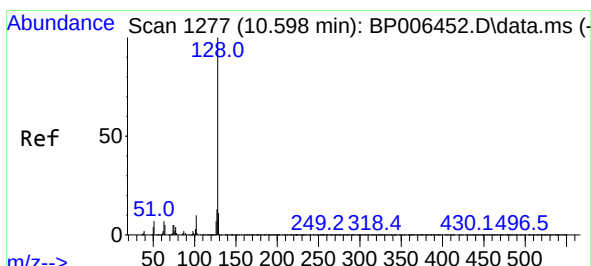
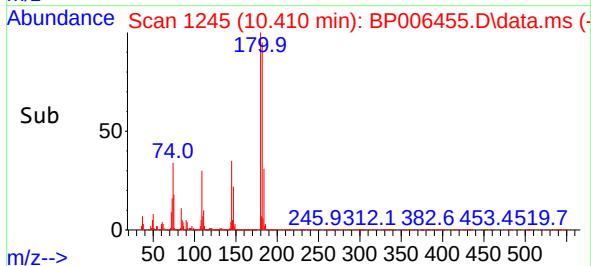
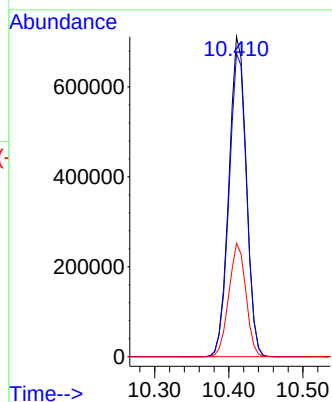
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



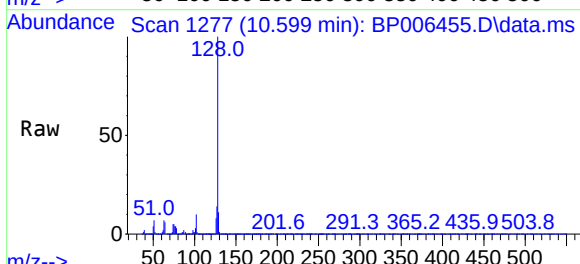
Tgt Ion:180 Resp: 1158813
Ion Ratio Lower Upper
180 100
182 94.8 77.9 116.9
145 35.4 24.7 37.1

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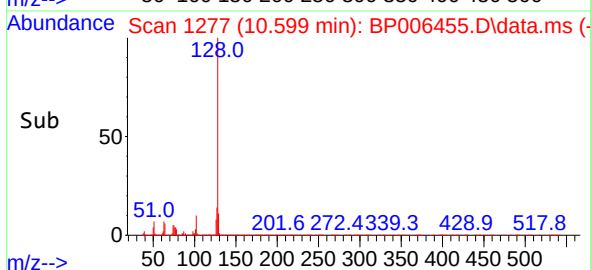
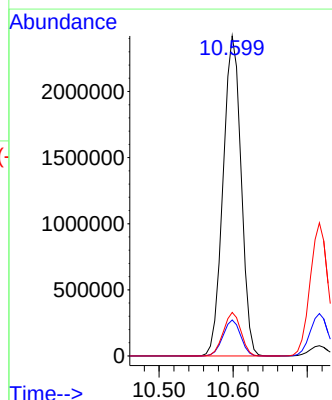
mohammad
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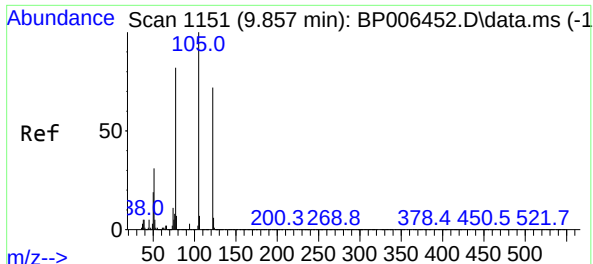


#31
Naphthalene
Concen: 78.176 ng
RT: 10.599 min Scan# 1277
Delta R.T. 0.000 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08



Tgt Ion:128 Resp: 4076982
Ion Ratio Lower Upper
128 100
129 11.2 9.0 13.6
127 13.6 10.7 16.1





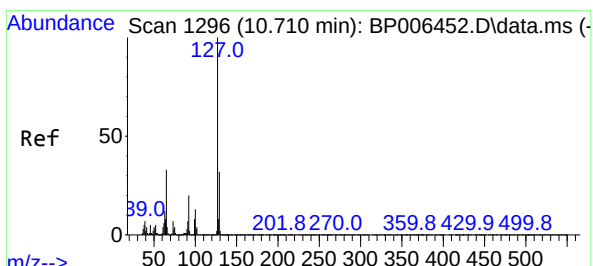
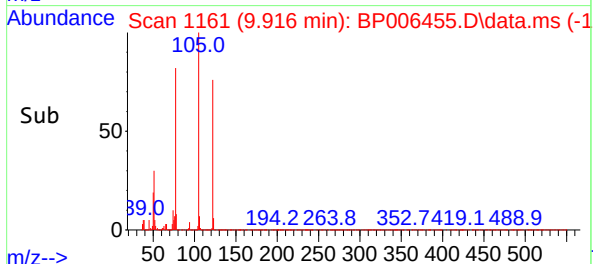
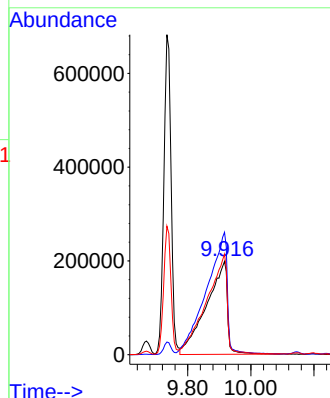
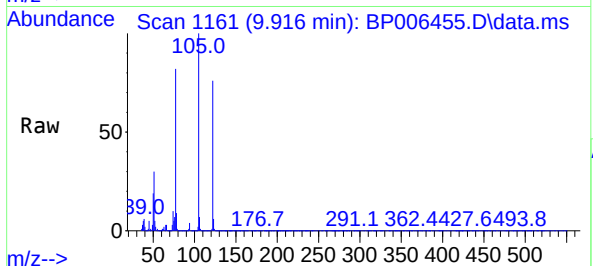
#32
Benzoic acid
Concen: 95.837 ng
RT: 9.916 min Scan# 1161
Delta R.T. 0.059 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

Tgt Ion:122 Resp: 914077
Ion Ratio Lower Upper
122 100
105 131.1 103.2 143.2
77 107.7 76.2 116.2

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

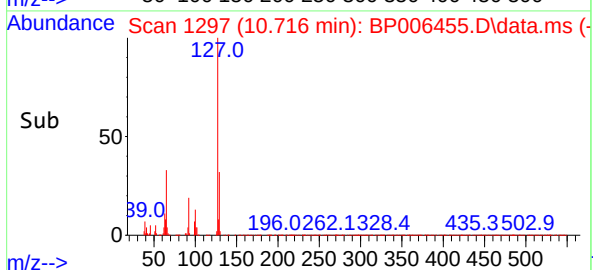
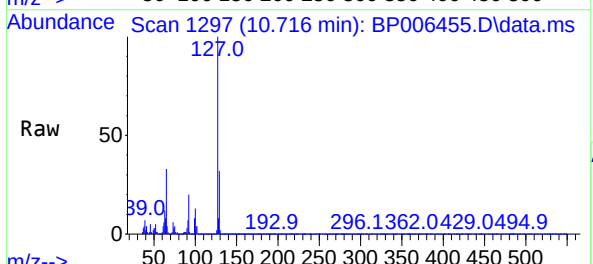
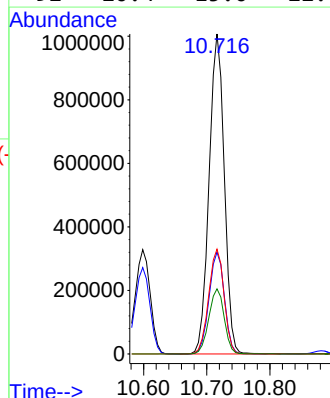
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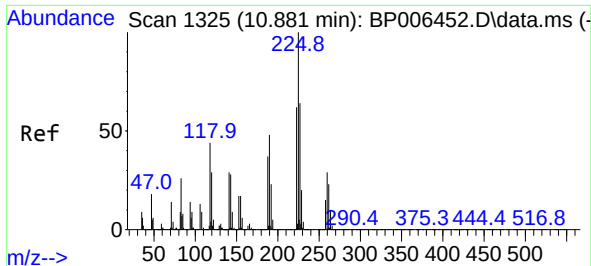
mohammad
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#33
4-Chloroaniline
Concen: 80.433 ng
RT: 10.716 min Scan# 1297
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

Tgt Ion:127 Resp: 1677539
Ion Ratio Lower Upper
127 100
129 31.8 26.1 39.1
65 32.7 22.5 33.7
92 20.4 15.0 22.6





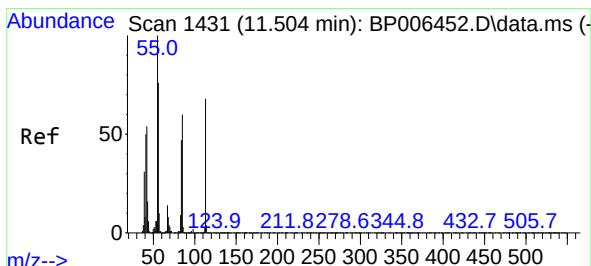
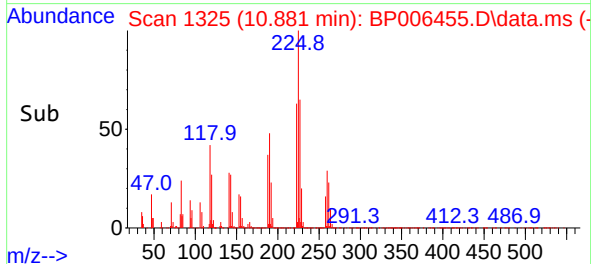
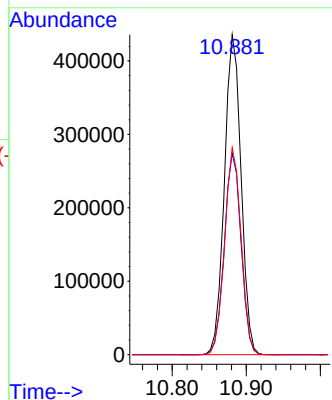
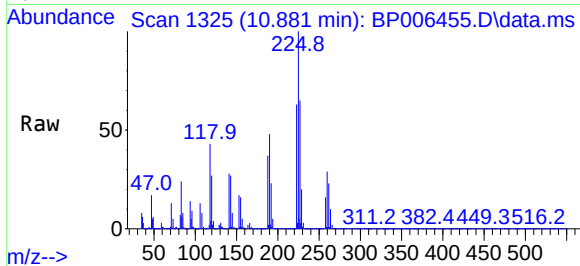
#34
Hexachlorobutadiene
Concen: 76.519 ng
RT: 10.881 min Scan# 1325
Delta R.T. 0.000 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

Tgt Ion:225 Resp: 680166
Ion Ratio Lower Upper
225 100
223 62.9 51.0 76.6
227 64.7 51.4 77.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

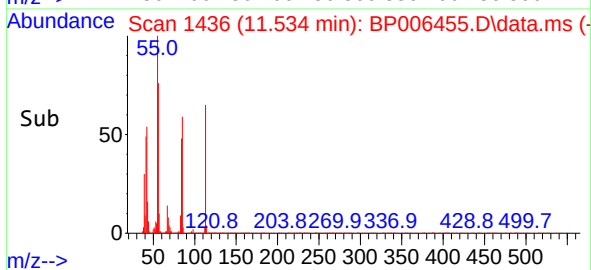
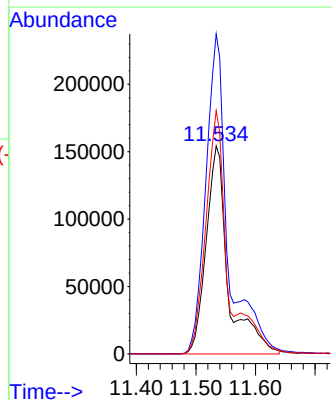
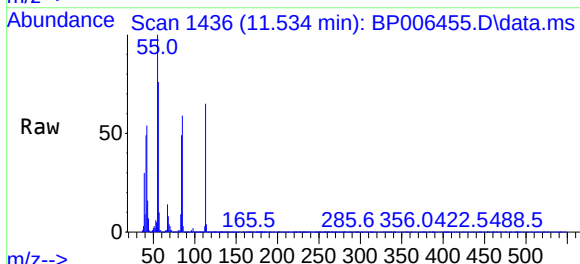
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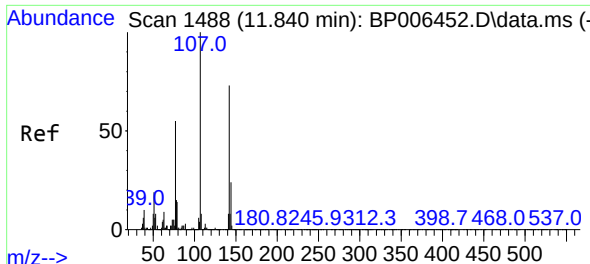
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#35
Caprolactam
Concen: 91.283 ng m
RT: 11.534 min Scan# 1436
Delta R.T. 0.030 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

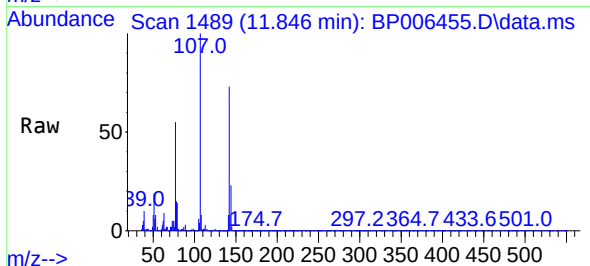
Tgt Ion:113 Resp: 397009
Ion Ratio Lower Upper
113 100
55 153.9 98.9 138.9#
56 117.0 71.7 111.7#





#36
4-Chloro-3-methylphenol
Concen: 84.193 ng
RT: 11.846 min Scan# 1489
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

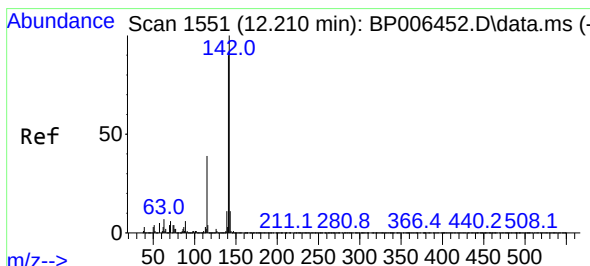
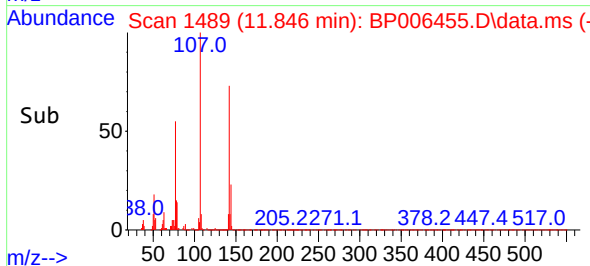
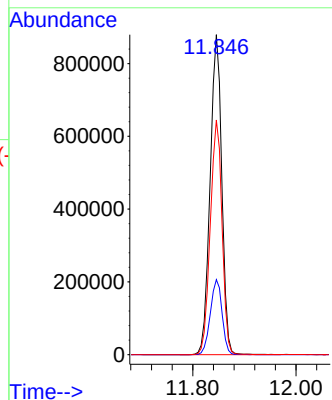
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



Tgt Ion:107 Resp: 1376958
Ion Ratio Lower Upper
107 100
144 23.4 21.1 31.7
142 73.4 66.0 99.0

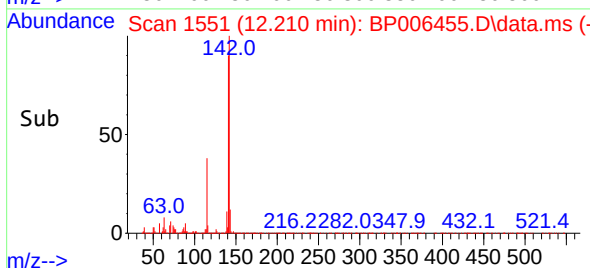
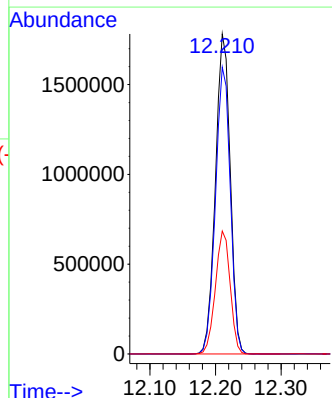
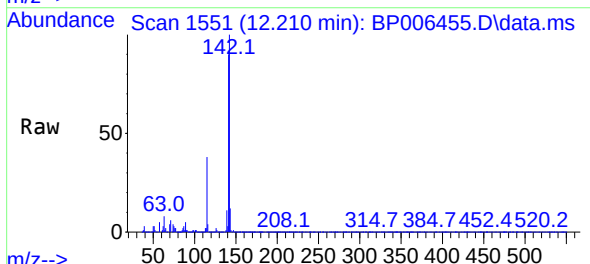
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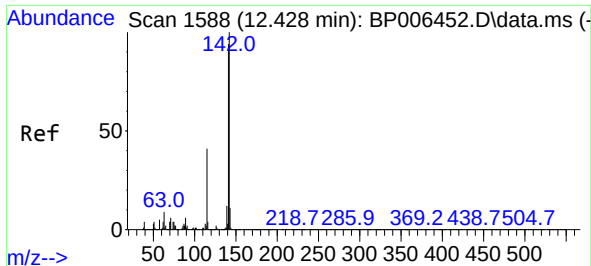
mohammad
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#37
2-Methylnaphthalene
Concen: 77.589 ng
RT: 12.210 min Scan# 1551
Delta R.T. 0.000 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

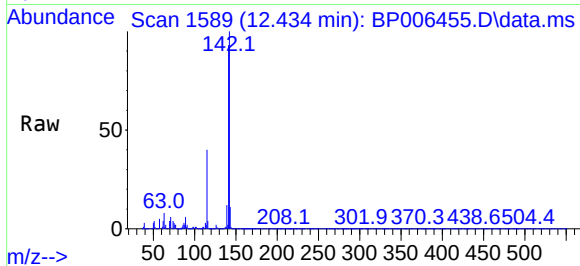
Tgt Ion:142 Resp: 2778578
Ion Ratio Lower Upper
142 100
141 89.6 71.8 107.6
115 38.4 31.6 47.4





#38
1-Methylnaphthalene
Concen: 77.593 ng
RT: 12.434 min Scan# 1589
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

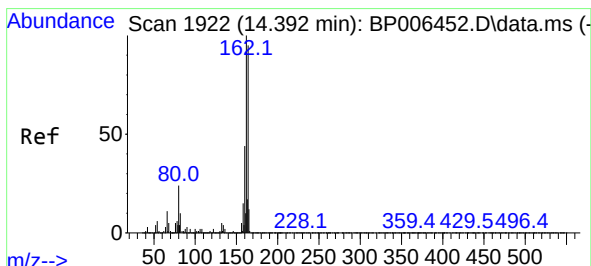
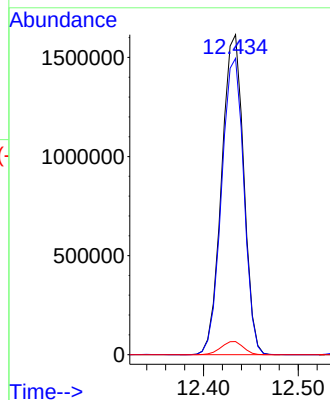
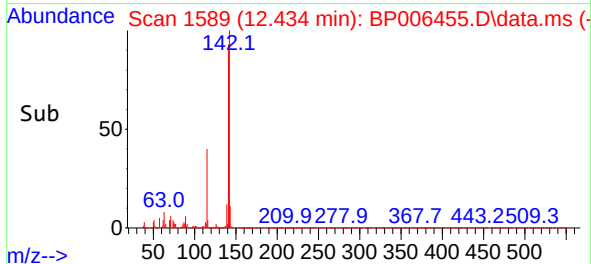
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



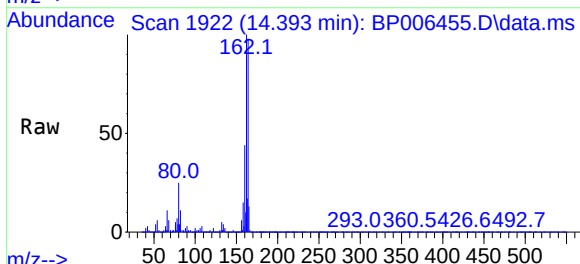
Tgt Ion:142 Resp: 2619393
Ion Ratio Lower Upper
142 100
141 92.6 73.3 109.9
116 4.1 3.5 5.3

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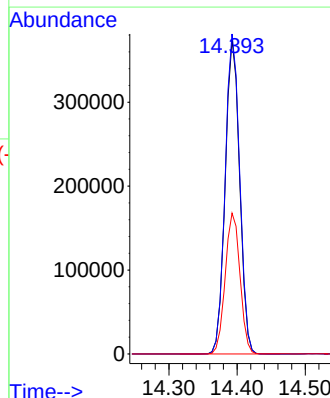
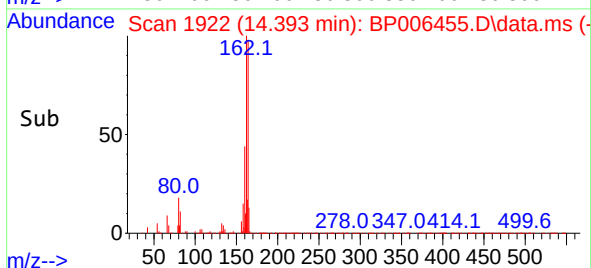
mohammad
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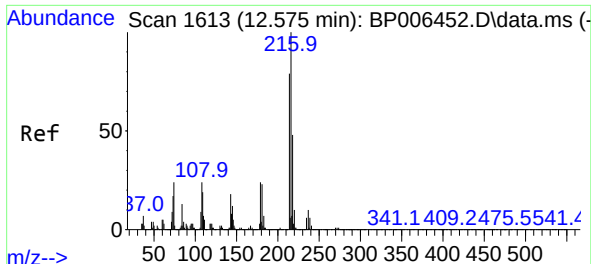


#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.393 min Scan# 1922
Delta R.T. 0.000 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08



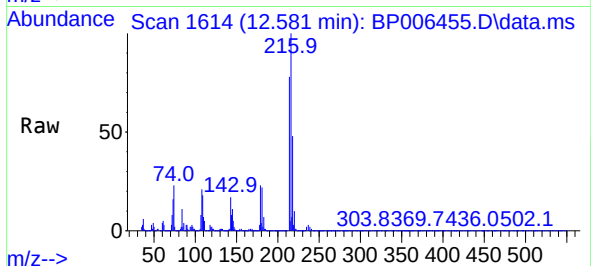
Tgt Ion:164 Resp: 550636
Ion Ratio Lower Upper
164 100
162 101.8 80.2 120.2
160 44.8 34.5 51.7





#40
1,2,4,5-Tetrachlorobenzene
Concen: 77.667 ng
RT: 12.581 min Scan# 1614
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

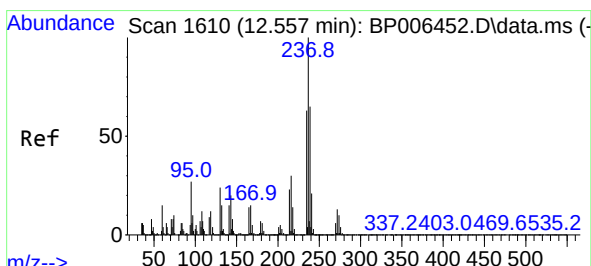
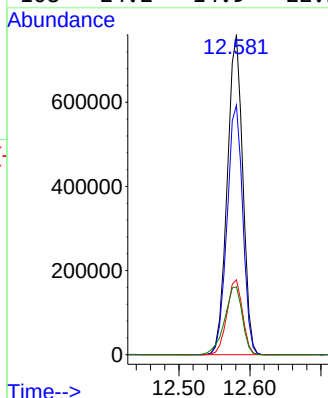
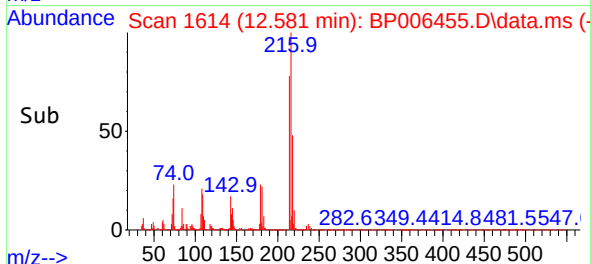
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



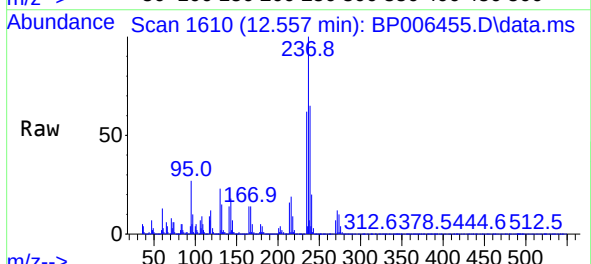
Tgt Ion:216 Resp: 1152919
Ion Ratio Lower Upper
216 100
214 78.9 61.9 92.9
179 23.6 16.8 25.2
108 24.2 14.9 22.3#

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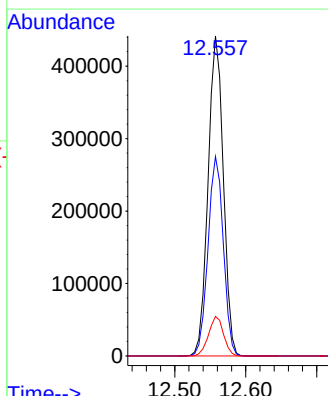
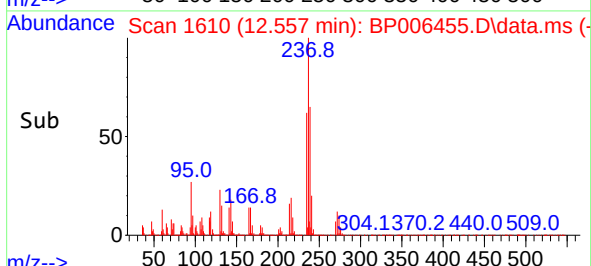
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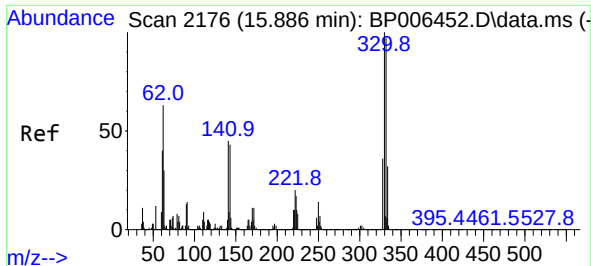


#41
Hexachlorocyclopentadiene
Concen: 81.933 ng
RT: 12.557 min Scan# 1610
Delta R.T. 0.000 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08



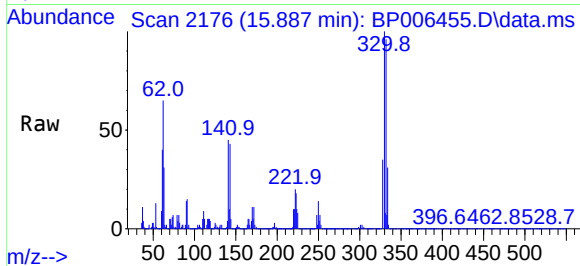
Tgt Ion:237 Resp: 658784
Ion Ratio Lower Upper
237 100
235 62.3 44.5 84.5
272 12.4 0.0 32.5





#42
2,4,6-Tribromophenol
Concen: 191.041 ng
RT: 15.887 min Scan# 2176
Delta R.T. 0.000 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

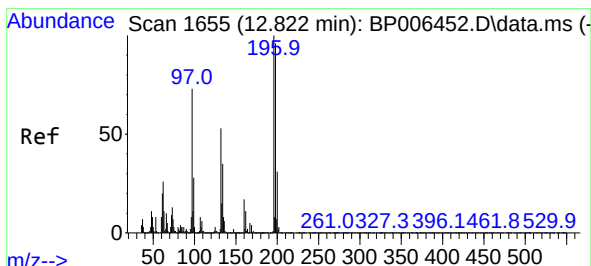
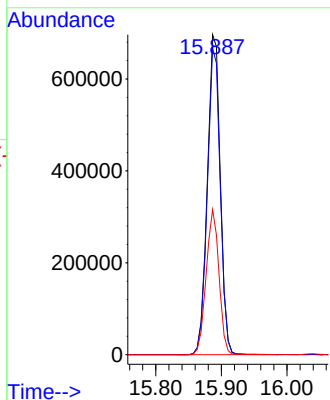
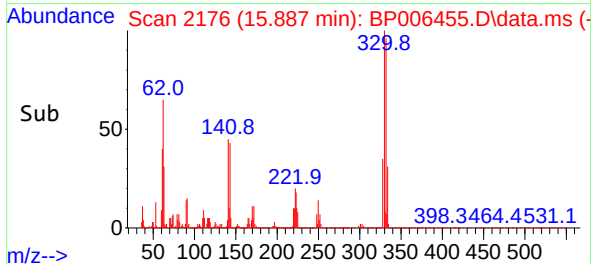
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



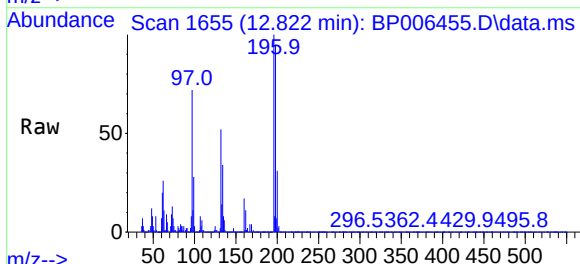
Tgt Ion:330 Resp: 958495
Ion Ratio Lower Upper
330 100
332 95.6 77.8 116.8
141 44.9 25.4 38.2#

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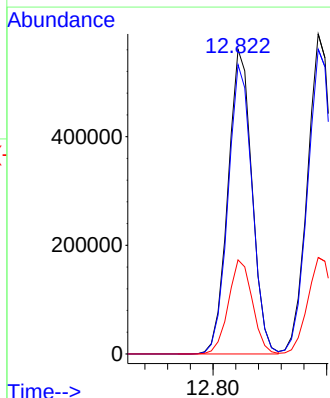
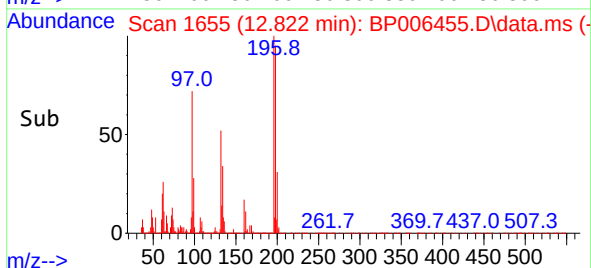
mohammad
8/3/2021 11:49:16 AM

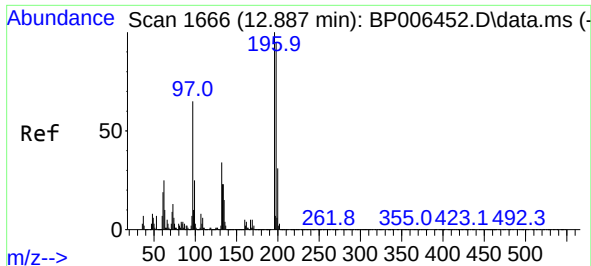


#43
2,4,6-Trichlorophenol
Concen: 84.106 ng
RT: 12.822 min Scan# 1655
Delta R.T. 0.000 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08



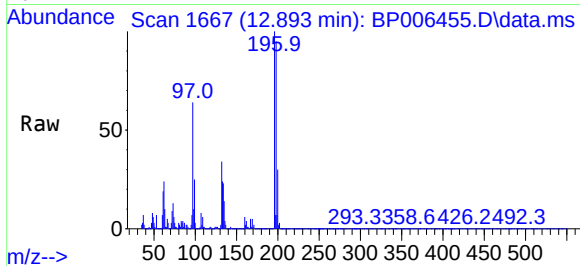
Tgt Ion:196 Resp: 824302
Ion Ratio Lower Upper
196 100
198 95.0 79.5 119.3
200 30.9 25.0 37.6





#44
2,4,5-Trichlorophenol
Concen: 82.611 ng
RT: 12.893 min Scan# 1667
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

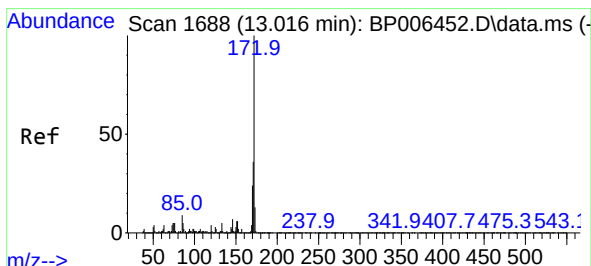
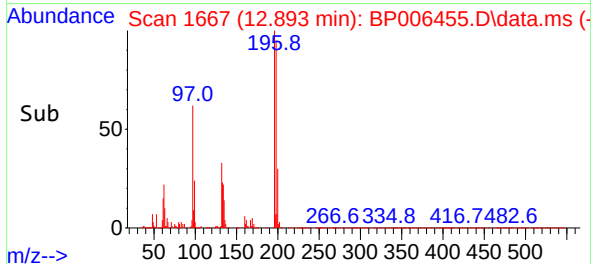
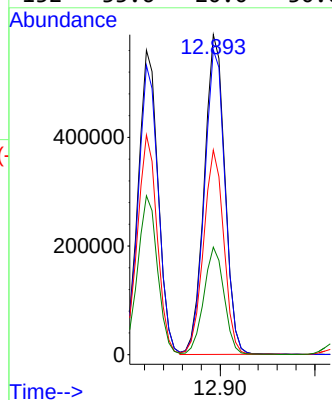
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ClientSampleId :
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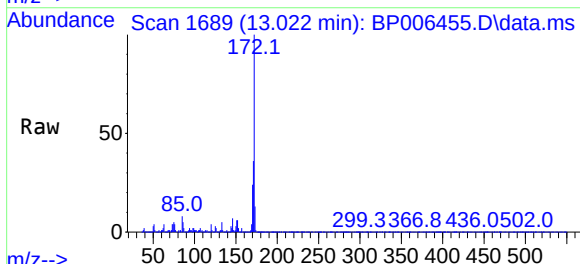
Tgt Ion:196 Resp: 887748
Ion Ratio Lower Upper
196 100
198 95.3 74.7 112.1
97 63.9 37.4 56.0#
132 33.6 20.0 30.0#

Manual Integrations
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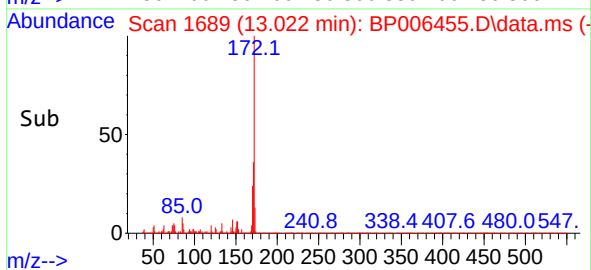
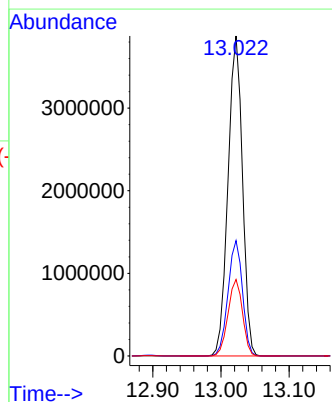
mohammad
8/3/2021 11:49:16 AM

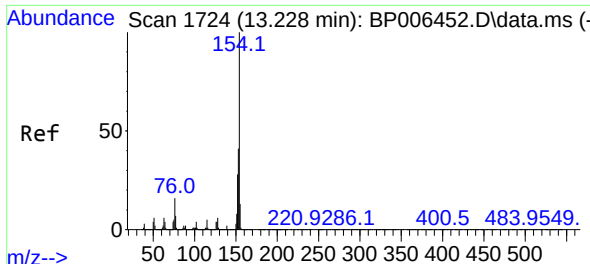


#45
2-Fluorobiphenyl
Concen: 155.465 ng
RT: 13.022 min Scan# 1689
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08



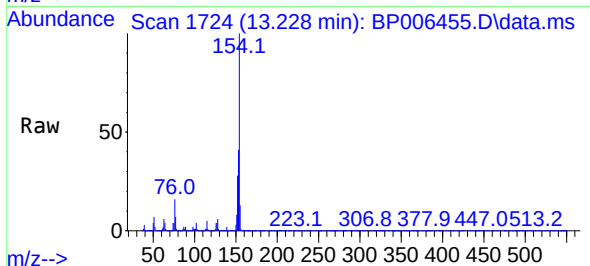
Tgt Ion:172 Resp: 5691467
Ion Ratio Lower Upper
172 100
171 36.0 27.9 41.9
170 23.9 18.6 27.8





#46
1,1'-Biphenyl
Concen: 78.371 ng
RT: 13.228 min Scan# 1724
Delta R.T. 0.000 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

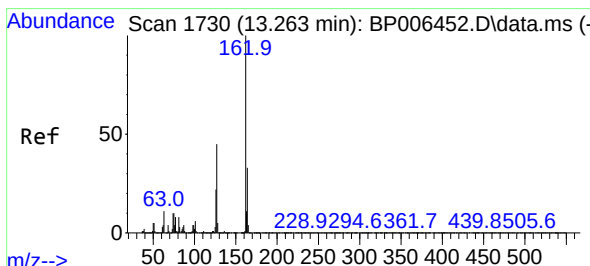
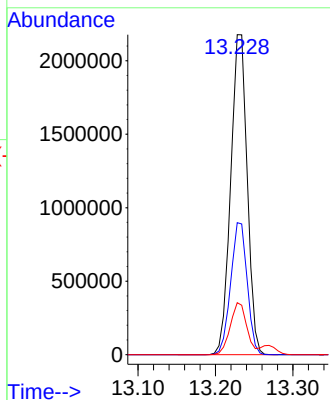
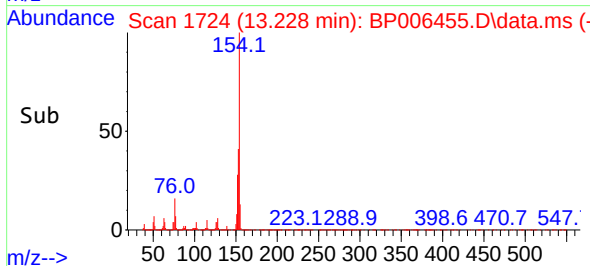
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



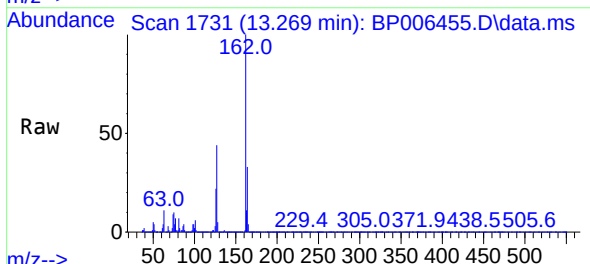
Tgt Ion:154 Resp: 3232498
Ion Ratio Lower Upper
154 100
153 41.3 20.4 60.4
76 16.2 0.0 30.8

Manual Integrations
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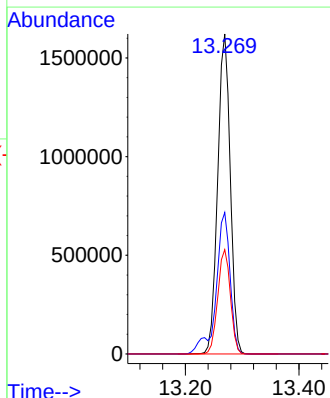
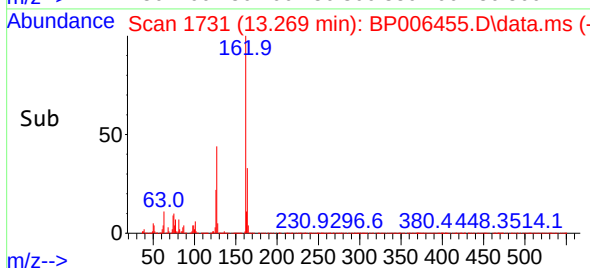
mohammad
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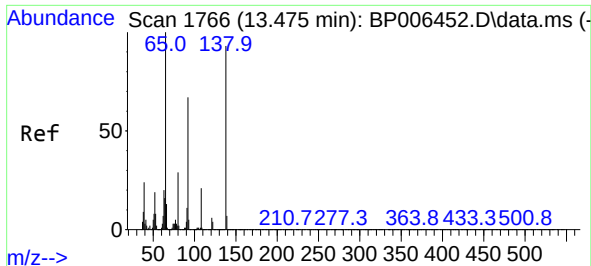


#47
2-Chloronaphthalene
Concen: 78.807 ng
RT: 13.269 min Scan# 1731
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08



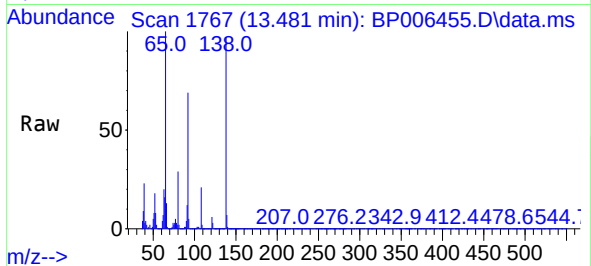
Tgt Ion:162 Resp: 2496519
Ion Ratio Lower Upper
162 100
127 44.2 31.4 47.0
164 32.6 26.6 39.8





#48
2-Nitroaniline
Concen: 99.820 ng
RT: 13.481 min Scan# 1767
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

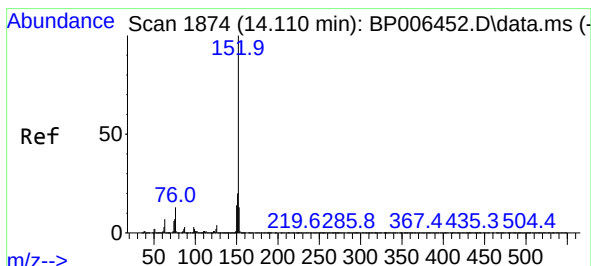
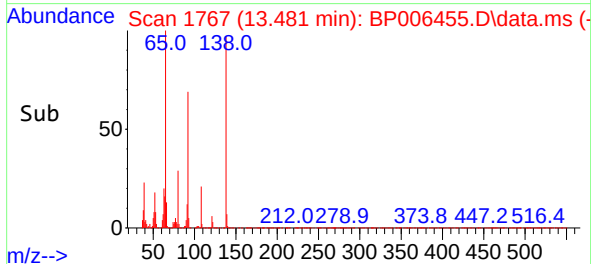
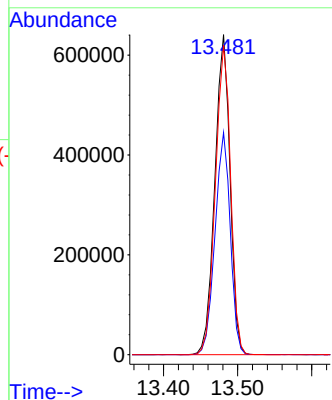
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



Tgt Ion: 65 Resp: 910576
Ion Ratio Lower Upper
65 100
92 69.4 57.7 86.5
138 96.7 92.1 138.1

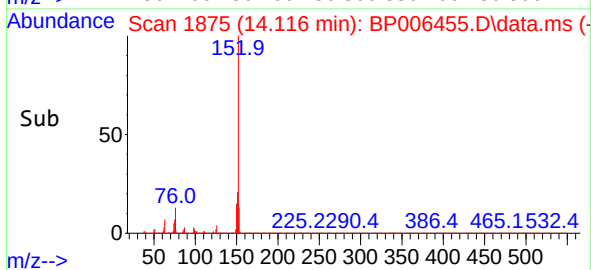
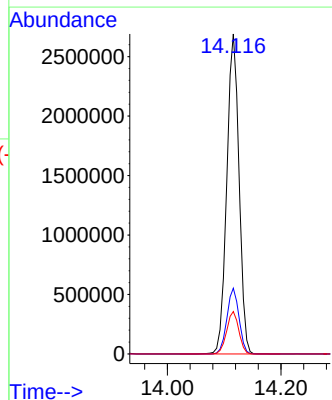
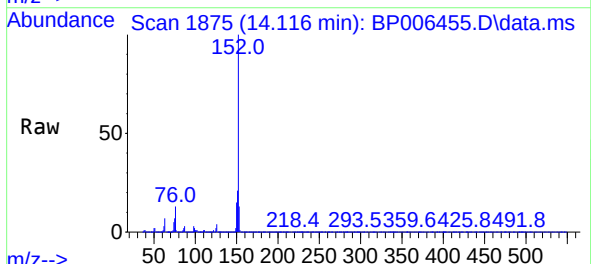
Manual Integrations
APPROVED

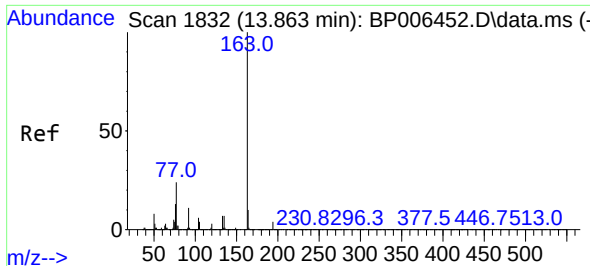
mohammad
8/3/2021 11:49:16 AM



#49
Acenaphthylene
Concen: 80.366 ng
RT: 14.116 min Scan# 1875
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

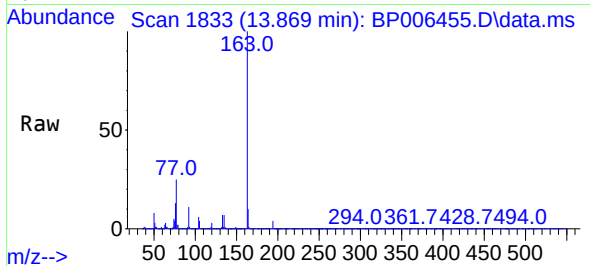
Tgt Ion: 152 Resp: 4032504
Ion Ratio Lower Upper
152 100
151 20.5 16.2 24.2
153 13.2 10.6 16.0





#50
Dimethylphthalate
Concen: 79.234 ng
RT: 13.869 min Scan# 1833
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

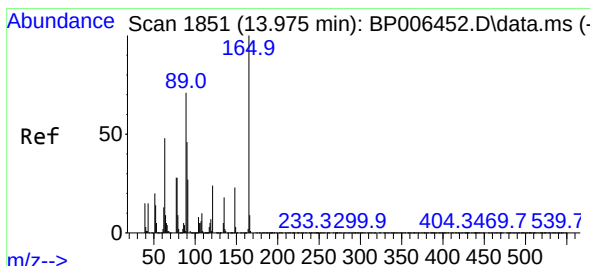
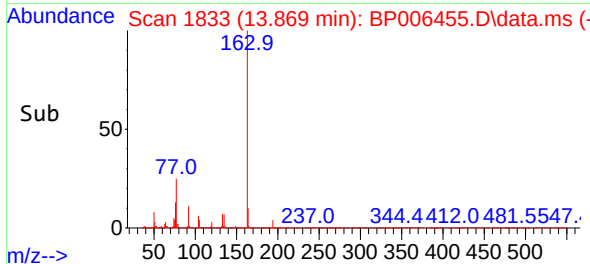
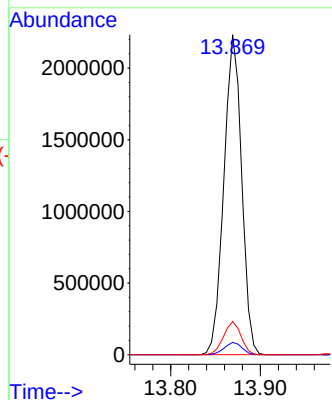
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



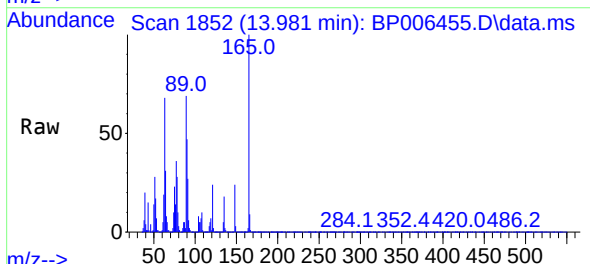
Tgt Ion:163 Resp: 3062261
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.2
164 10.4 8.2 12.2

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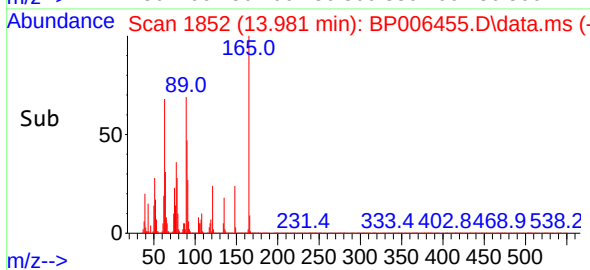
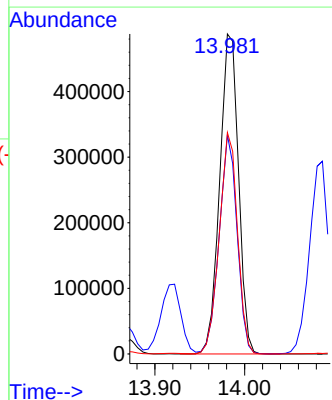
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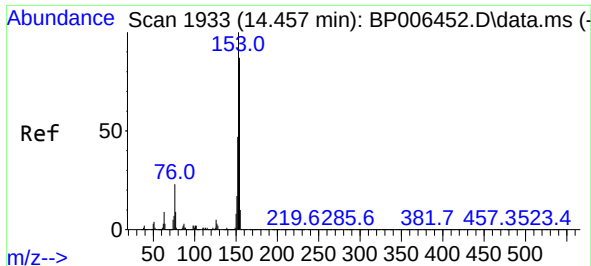


#51
2,6-Dinitrotoluene
Concen: 84.601 ng
RT: 13.981 min Scan# 1852
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08



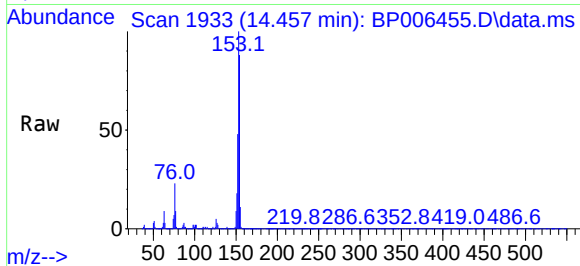
Tgt Ion:165 Resp: 707723
Ion Ratio Lower Upper
165 100
63 68.4 41.3 61.9#
89 69.2 44.8 67.2#





#52
Acenaphthene
Concen: 79.086 ng
RT: 14.457 min Scan# 1933
Delta R.T. 0.000 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

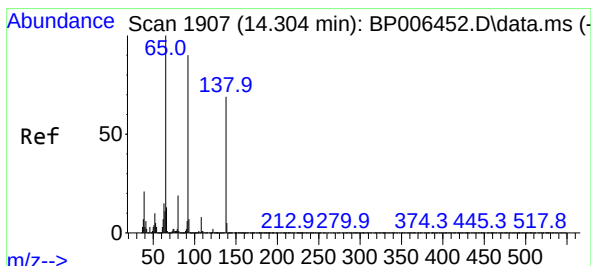
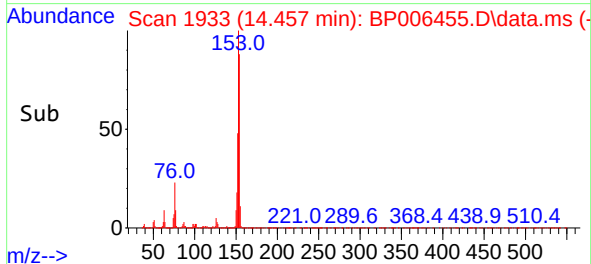
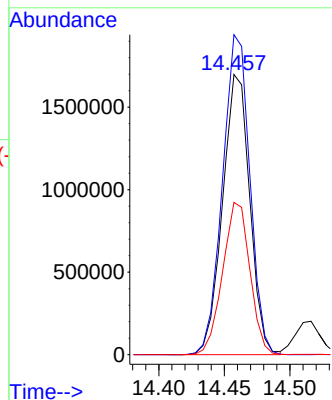
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



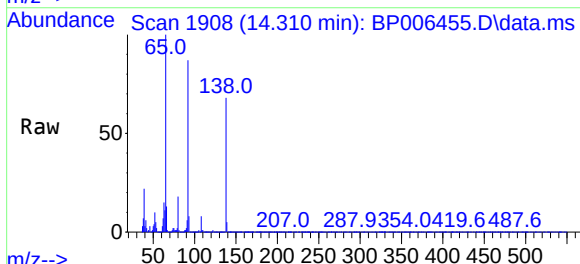
Tgt Ion:154 Resp: 2452995
Ion Ratio Lower Upper
154 100
153 114.2 89.4 134.2
152 54.4 43.0 64.4

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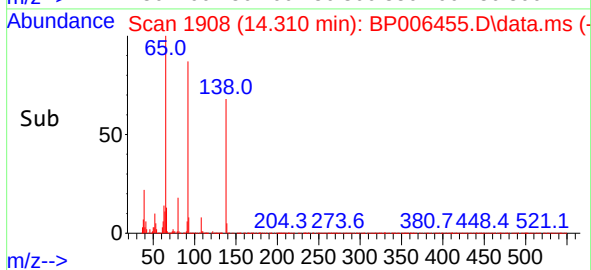
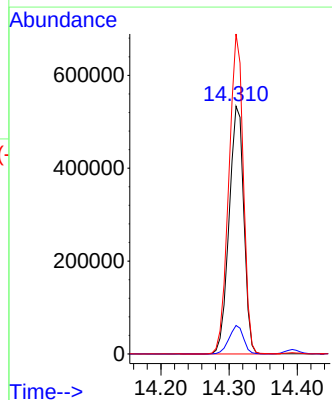
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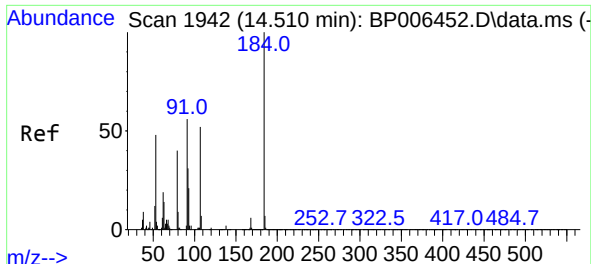


#53
3-Nitroaniline
Concen: 89.130 ng
RT: 14.310 min Scan# 1908
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08



Tgt Ion:138 Resp: 800642
Ion Ratio Lower Upper
138 100
108 11.5 8.4 12.6
92 129.2 87.8 131.8





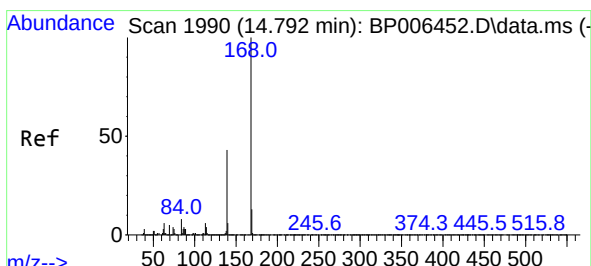
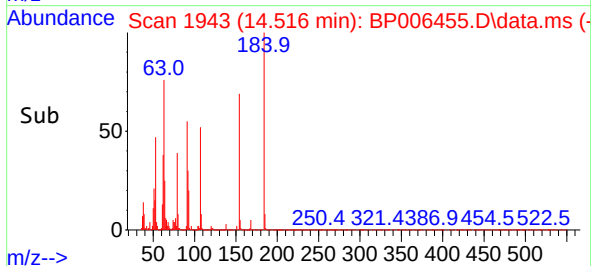
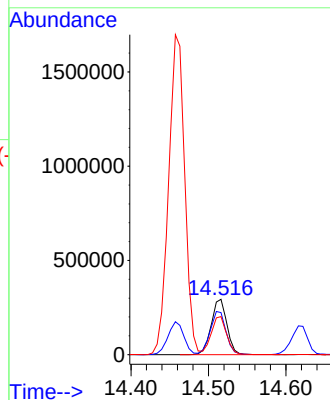
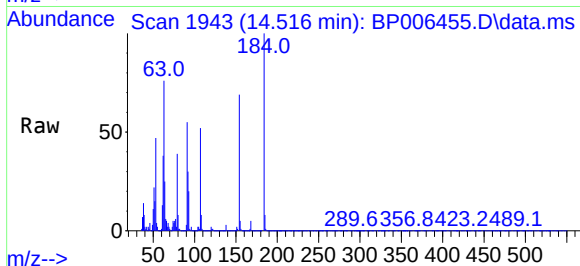
#54
2,4-Dinitrophenol
Concen: 97.741 ng
RT: 14.516 min Scan# 1943
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:184 Resp: 412087
Ion Ratio Lower Upper
184 100
63 76.0 47.0 70.6#
154 68.9 52.3 78.5

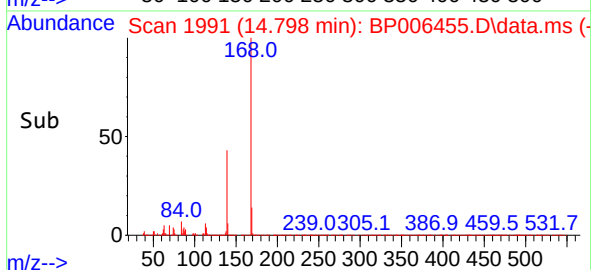
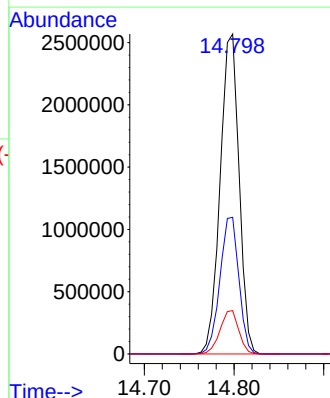
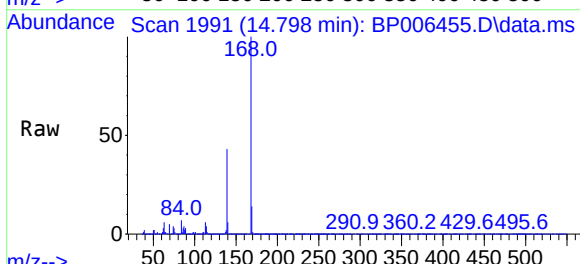
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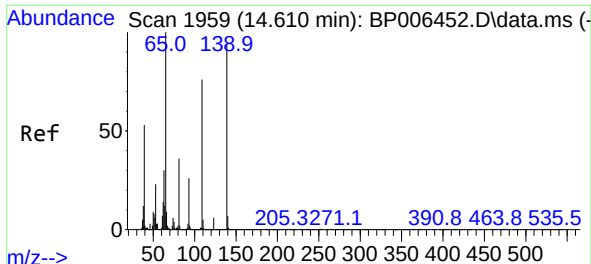
mohammad
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#55
Dibenzofuran
Concen: 77.377 ng
RT: 14.798 min Scan# 1991
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

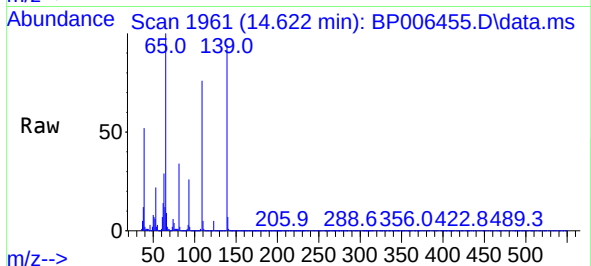
Tgt Ion:168 Resp: 3758303
Ion Ratio Lower Upper
168 100
139 42.7 31.0 46.6
169 13.5 10.8 16.2





#56
4-Nitrophenol
Concen: 90.773 ng
RT: 14.622 min Scan# 1961
Delta R.T. 0.012 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

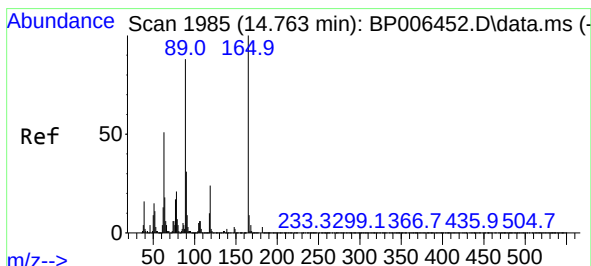
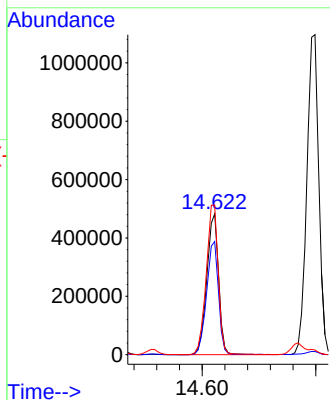
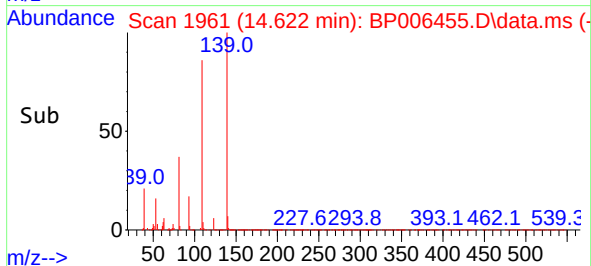
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



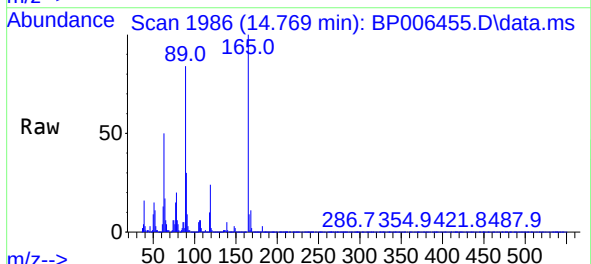
Tgt Ion:139 Resp: 693666
Ion Ratio Lower Upper
139 100
109 80.4 72.3 112.3
65 106.2 72.5 112.5

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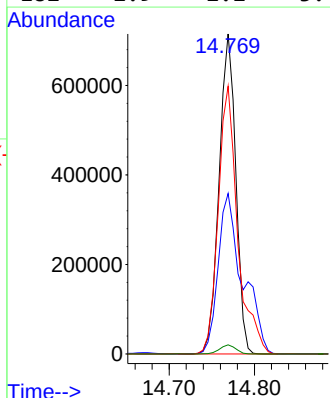
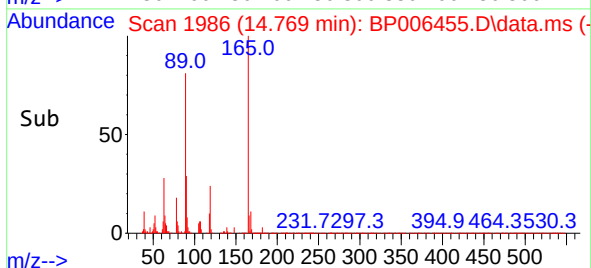
mohammad
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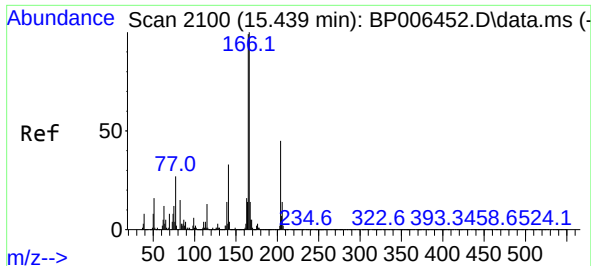


#57
2,4-Dinitrotoluene
Concen: 88.805 ng
RT: 14.769 min Scan# 1986
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08



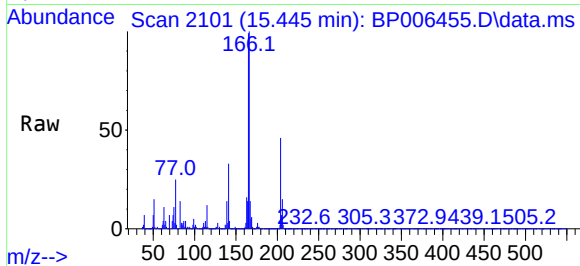
Tgt Ion:165 Resp: 971075
Ion Ratio Lower Upper
165 100
63 50.2 32.3 48.5#
89 83.6 55.9 83.9
182 2.9 2.2 3.4





#58
Fluorene
Concen: 78.934 ng
RT: 15.445 min Scan# 2101
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

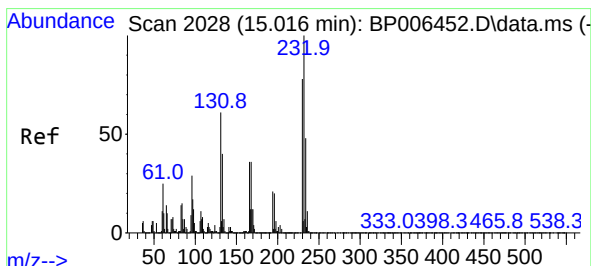
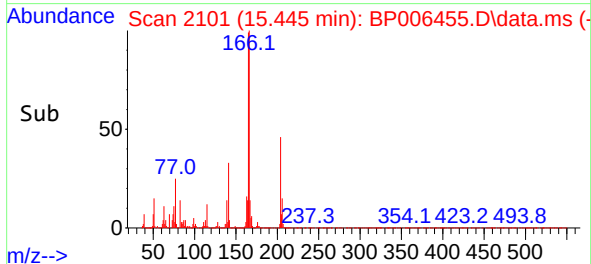
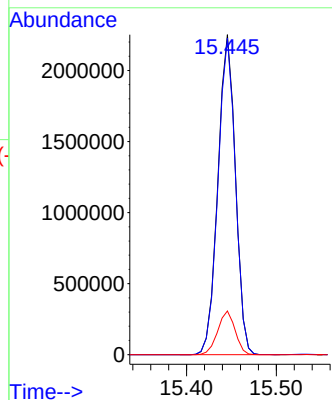
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



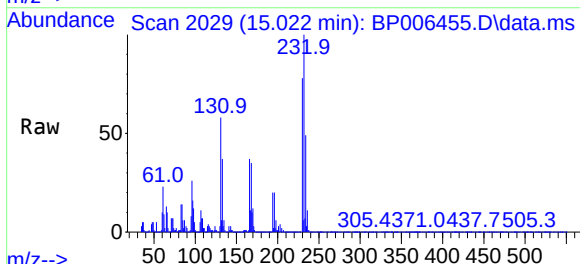
Tgt Ion:166 Resp: 3055873
Ion Ratio Lower Upper
166 100
165 98.8 78.0 117.0
167 13.7 10.5 15.7

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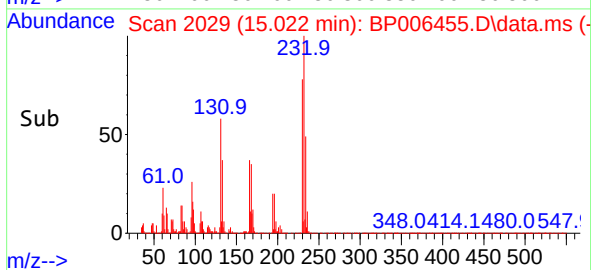
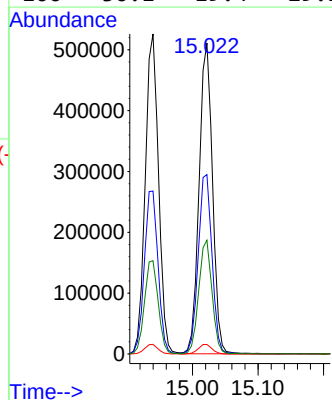
mohammad
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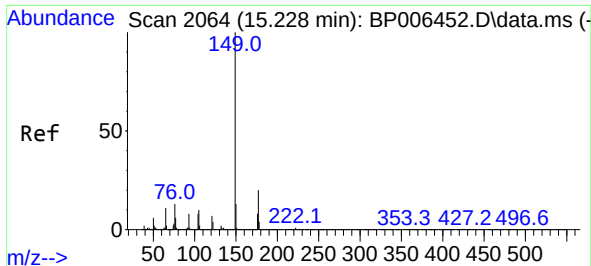


#59
2,3,4,6-Tetrachlorophenol
Concen: 81.558 ng
RT: 15.022 min Scan# 2029
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08



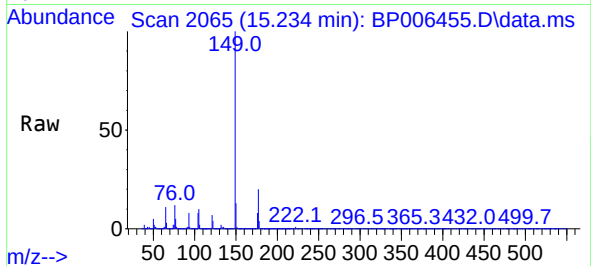
Tgt Ion:232 Resp: 727771
Ion Ratio Lower Upper
232 100
131 58.8 32.2 48.4#
130 3.2 2.0 3.0#
166 36.1 19.4 29.2#





#60
Diethylphthalate
Concen: 81.315 ng
RT: 15.234 min Scan# 2065
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

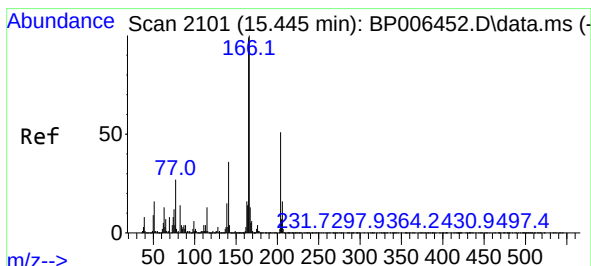
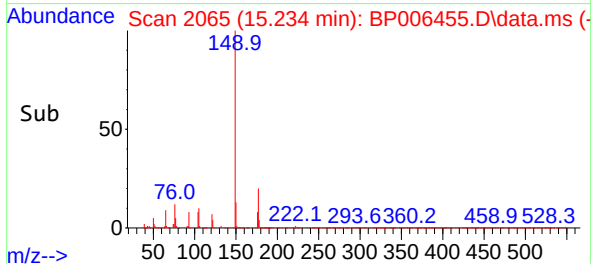
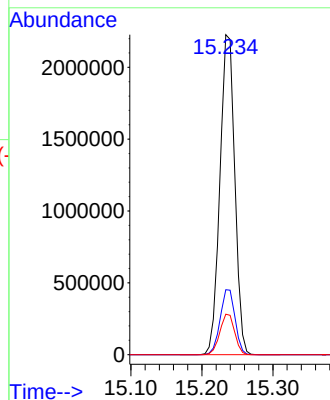
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



Tgt Ion:149 Resp: 3223169
Ion Ratio Lower Upper
149 100
177 20.3 17.5 26.3
150 12.7 9.9 14.9

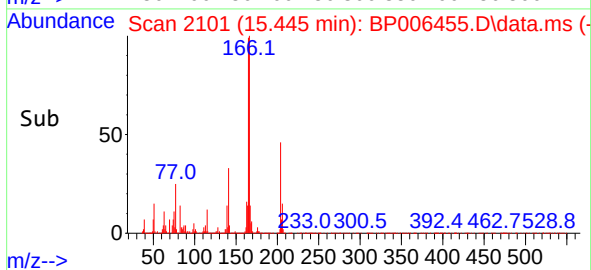
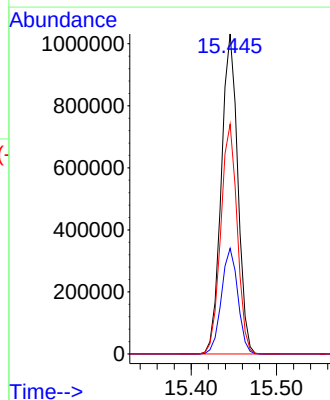
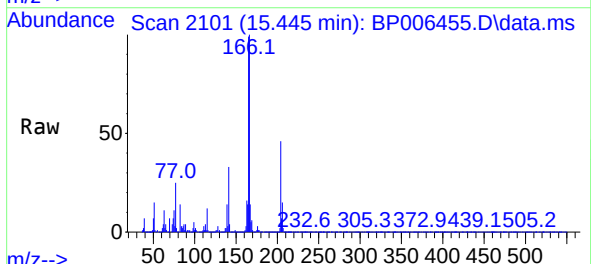
Manual Integrations
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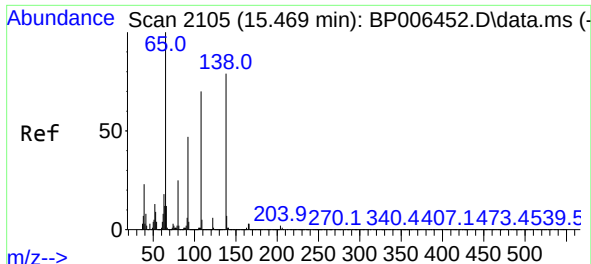
mohammad
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#61
4-Chlorophenyl-phenylether
Concen: 76.231 ng
RT: 15.445 min Scan# 2101
Delta R.T. 0.000 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

Tgt Ion:204 Resp: 1382772
Ion Ratio Lower Upper
204 100
206 33.0 26.6 40.0
141 71.8 48.6 73.0





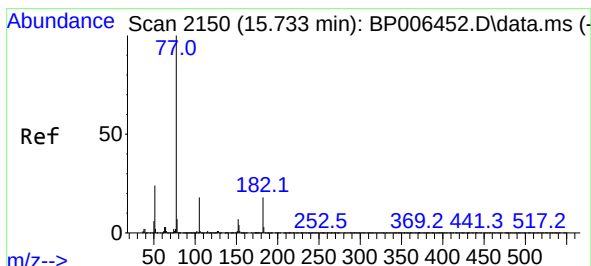
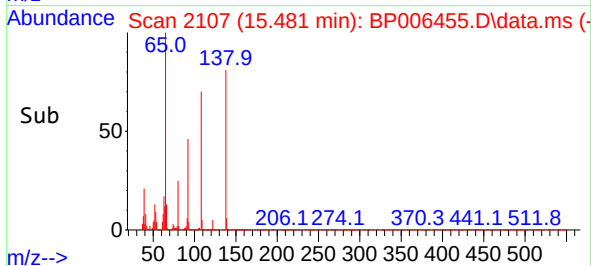
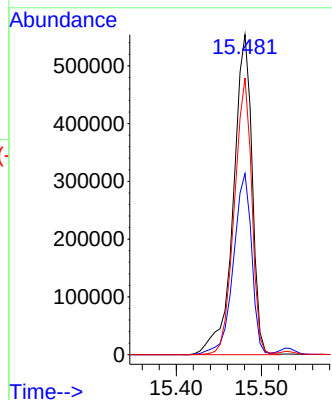
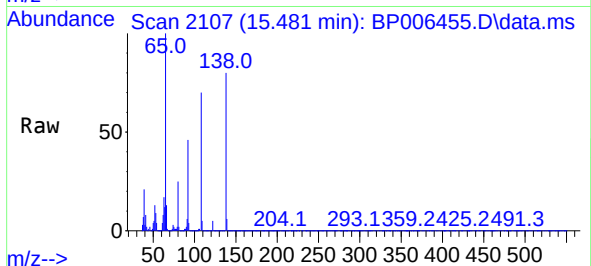
#62
4-Nitroaniline
Concen: 90.892 ng
RT: 15.481 min Scan# 2107
Delta R.T. 0.012 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:138 Resp: 846306
Ion Ratio Lower Upper
138 100
92 56.6 31.2 71.2
108 86.5 78.6 118.6

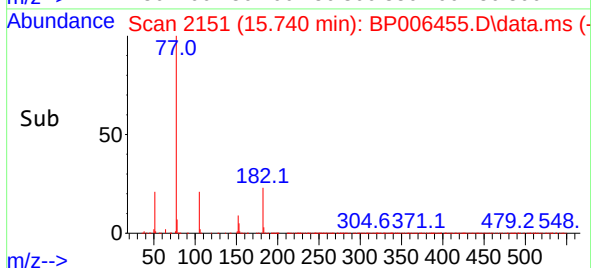
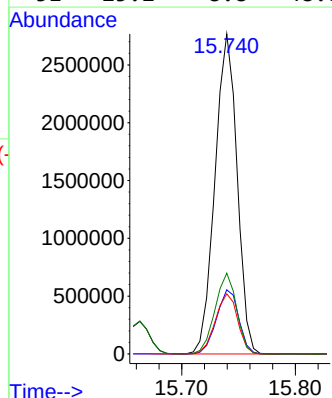
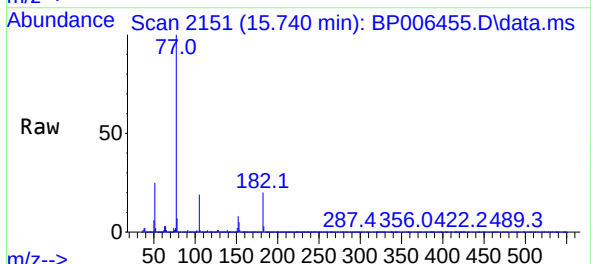
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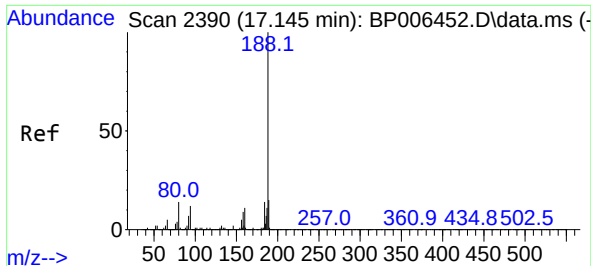
mohammad
8/3/2021 11:49:16 AM



#63
Azobenzene
Concen: 88.365 ng
RT: 15.740 min Scan# 2151
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

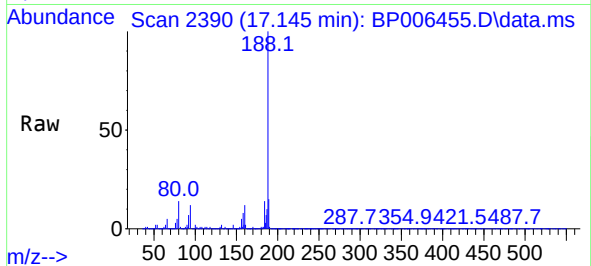
Tgt Ion: 77 Resp: 3739203
Ion Ratio Lower Upper
77 100
182 20.0 6.0 46.0
105 18.8 0.0 38.8
51 25.2 8.8 48.8





#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.145 min Scan# 2390
Delta R.T. 0.000 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

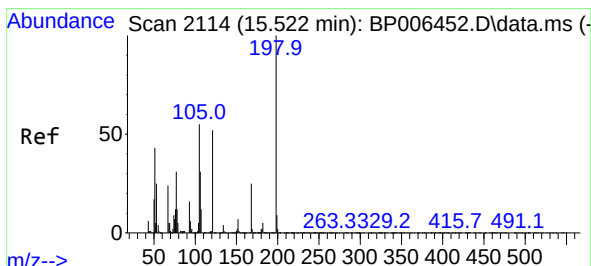
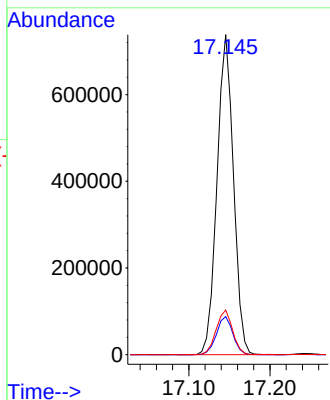
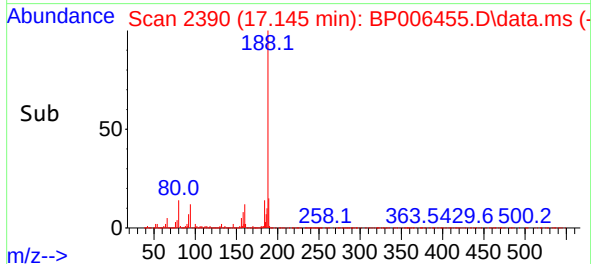
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



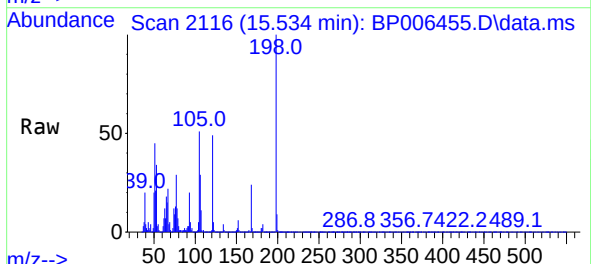
Tgt Ion:188 Resp: 1040847
Ion Ratio Lower Upper
188 100
94 11.9 5.6 8.4#
80 14.0 6.3 9.5#

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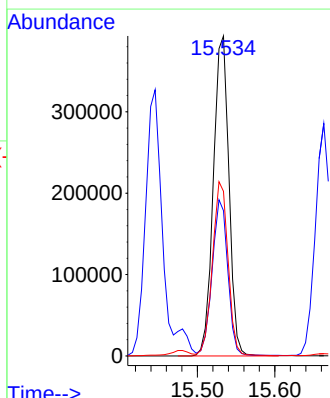
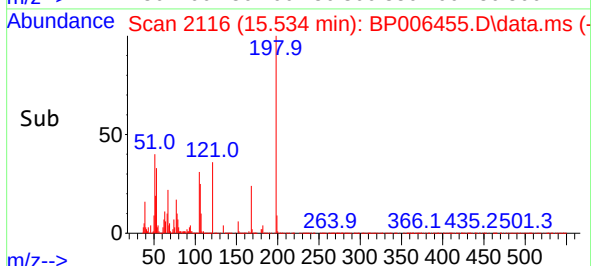
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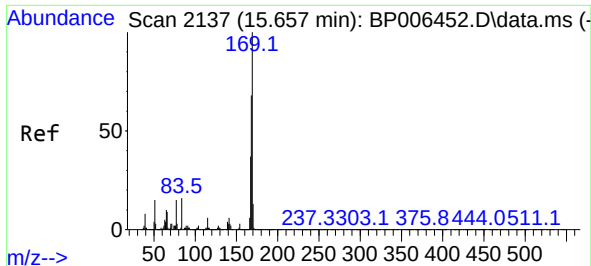


#65
4,6-Dinitro-2-methylphenol
Concen: 94.984 ng
RT: 15.534 min Scan# 2116
Delta R.T. 0.012 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08



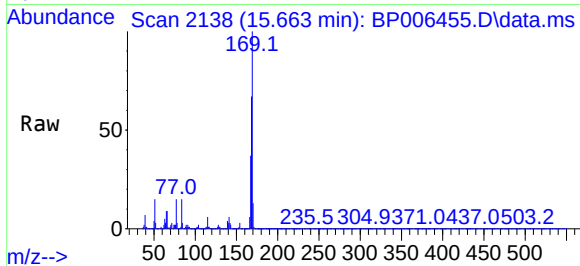
Tgt Ion:198 Resp: 549761
Ion Ratio Lower Upper
198 100
51 45.4 14.0 54.0
105 51.4 19.5 59.5





#66
n-Nitrosodiphenylamine
Concen: 80.620 ng
RT: 15.663 min Scan# 2138
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

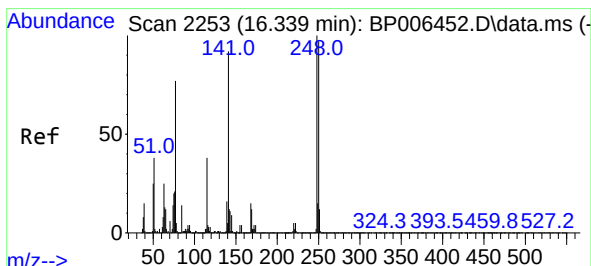
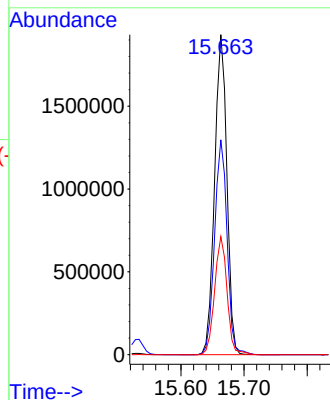
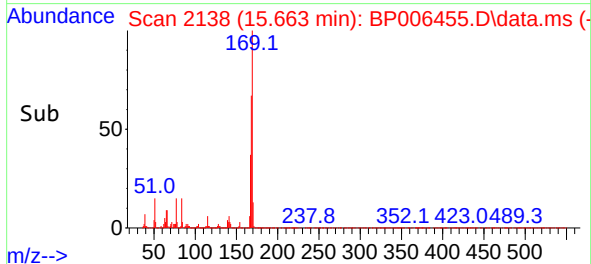
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



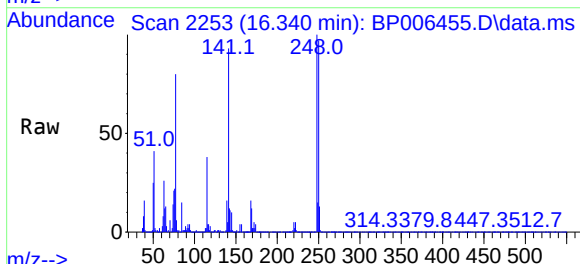
Tgt Ion:169 Resp: 2600524
Ion Ratio Lower Upper
169 100
168 67.1 54.4 81.6
167 36.9 29.0 43.6

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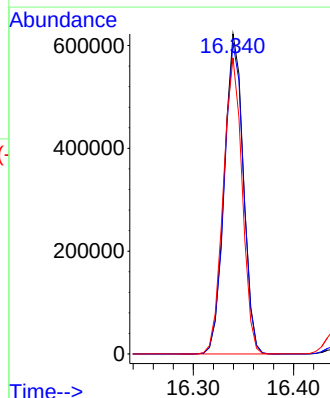
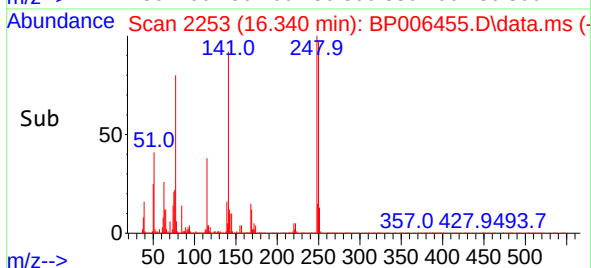
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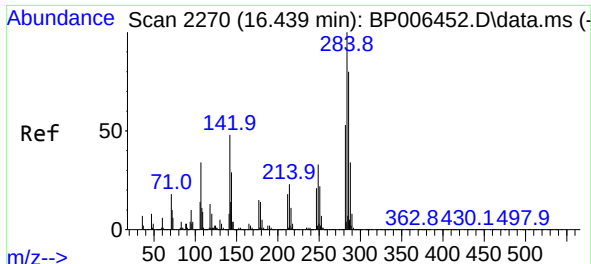


#67
4-Bromophenyl-phenylether
Concen: 88.981 ng
RT: 16.340 min Scan# 2253
Delta R.T. 0.000 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08



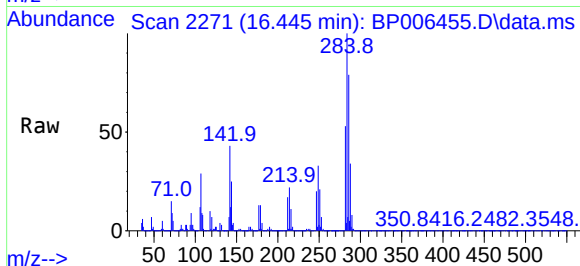
Tgt Ion:248 Resp: 817982
Ion Ratio Lower Upper
248 100
250 97.3 79.8 119.8
141 92.6 57.8 86.6#





#68
Hexachlorobenzene
Concen: 78.534 ng
RT: 16.445 min Scan# 2271
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

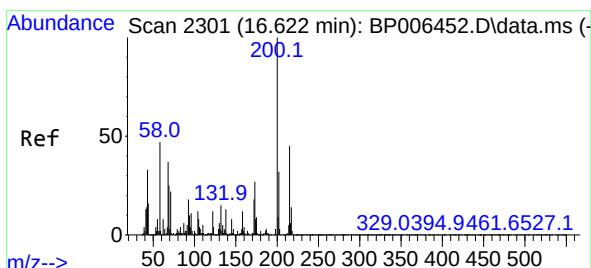
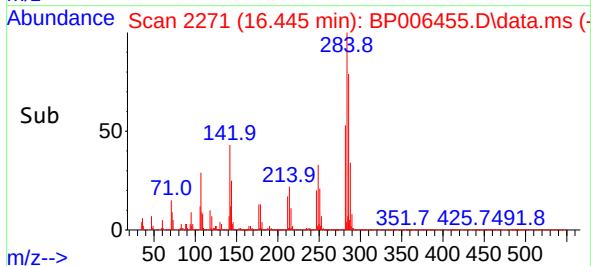
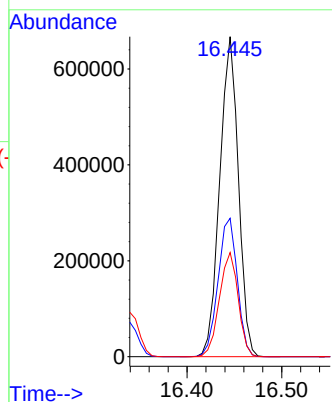
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



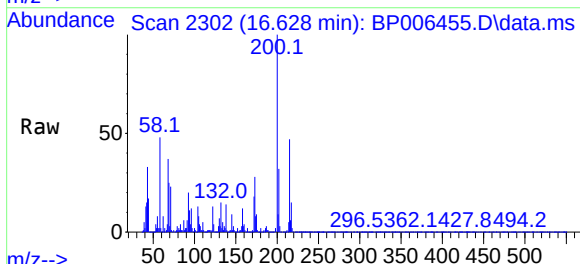
Tgt Ion:284 Resp: 913428
Ion Ratio Lower Upper
284 100
142 43.2 26.9 40.3#
249 32.5 24.5 36.7

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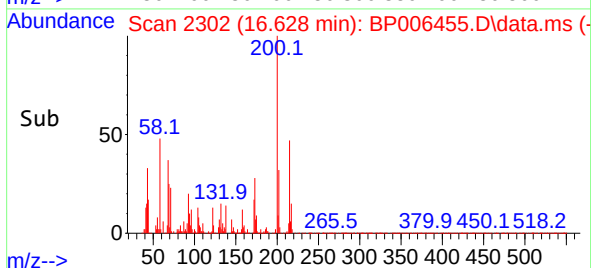
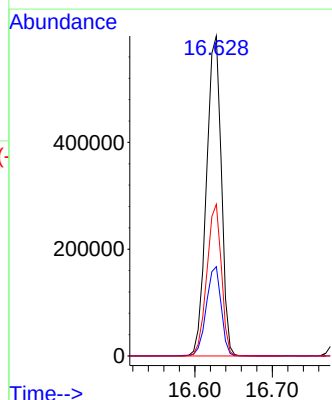
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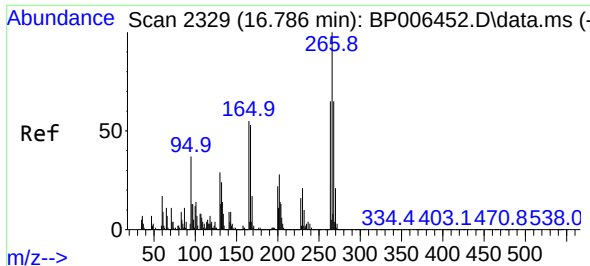


#69
Atrazine
Concen: 78.167 ng
RT: 16.628 min Scan# 2302
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08



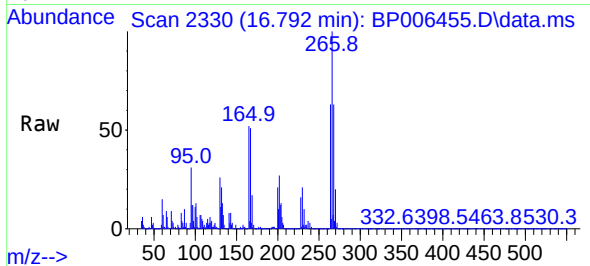
Tgt Ion:200 Resp: 796040
Ion Ratio Lower Upper
200 100
173 27.9 4.1 44.1
215 47.4 27.7 67.7





#70
Pentachlorophenol
Concen: 89.167 ng
RT: 16.792 min Scan# 2330
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

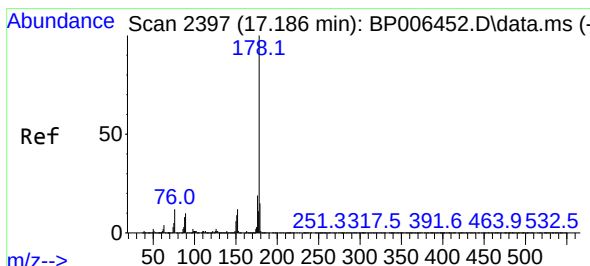
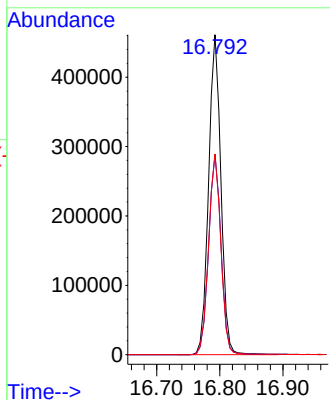
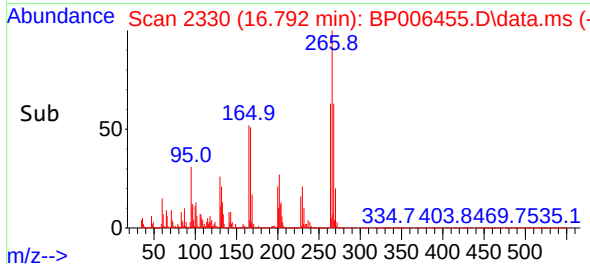
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



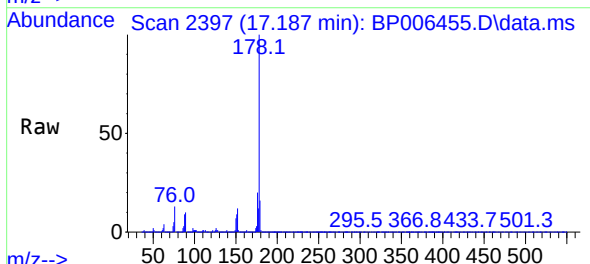
Tgt Ion: 266 Resp: 622217
Ion Ratio Lower Upper
266 100
268 62.7 51.6 77.4
264 62.7 50.3 75.5

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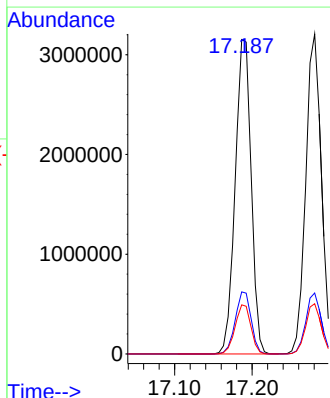
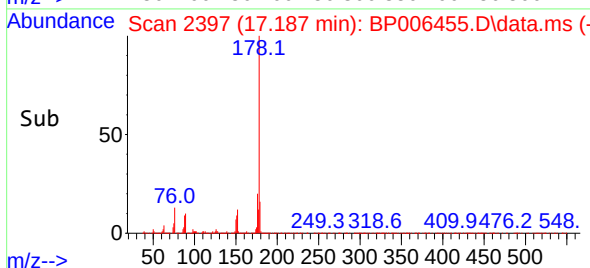
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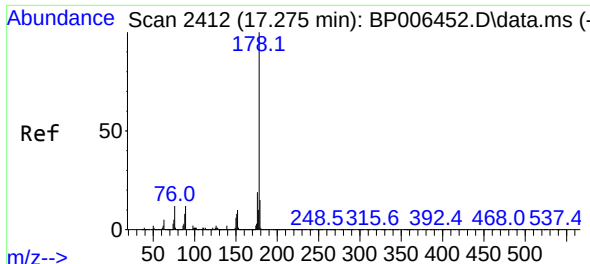


#71
Phenanthrene
Concen: 78.921 ng
RT: 17.187 min Scan# 2397
Delta R.T. 0.000 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08



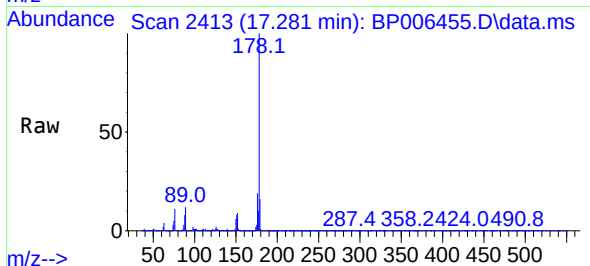
Tgt Ion: 178 Resp: 4531957
Ion Ratio Lower Upper
178 100
176 19.8 15.1 22.7
179 15.6 12.4 18.6





#72
 Anthracene
 Concen: 80.676 ng
 RT: 17.281 min Scan# 2413
 Delta R.T. 0.006 min
 Lab File: BP006455.D
 Acq: 02 Aug 2021 17:08

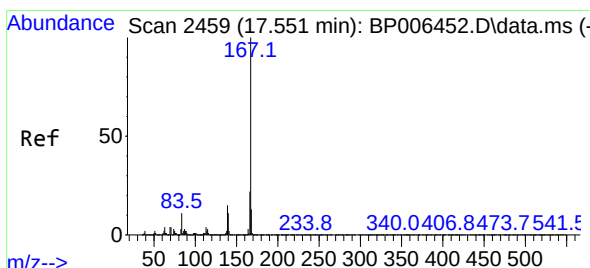
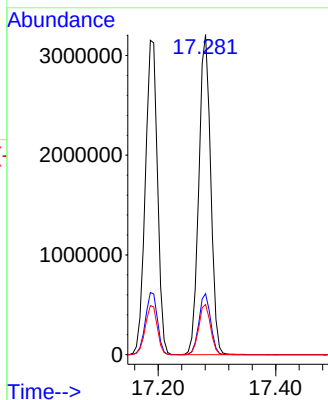
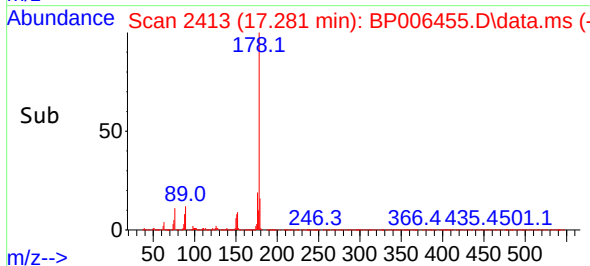
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080



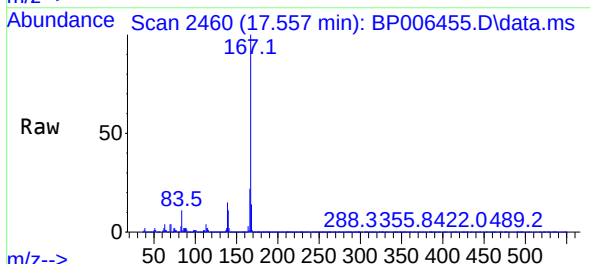
Tgt Ion:178 Resp: 4480720
 Ion Ratio Lower Upper
 178 100
 176 19.0 14.9 22.3
 179 15.7 12.2 18.2

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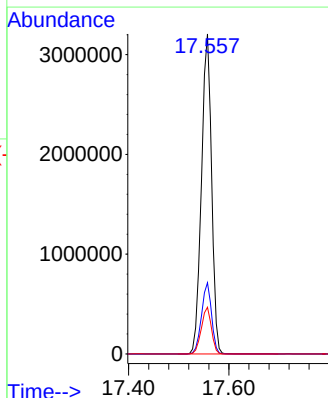
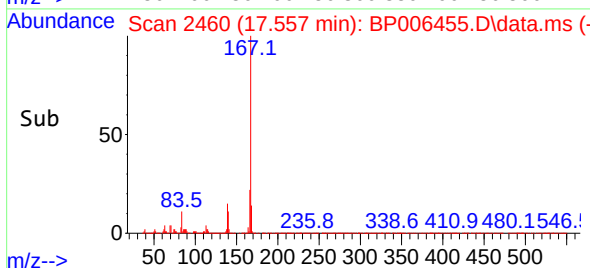
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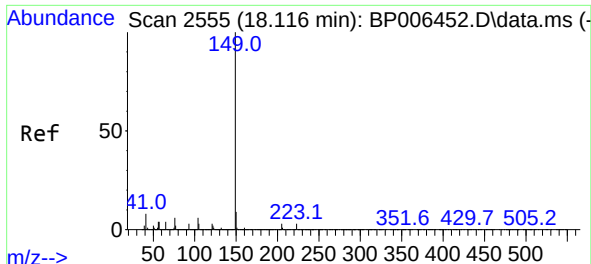


#73
 Carbazole
 Concen: 81.130 ng
 RT: 17.557 min Scan# 2460
 Delta R.T. 0.006 min
 Lab File: BP006455.D
 Acq: 02 Aug 2021 17:08



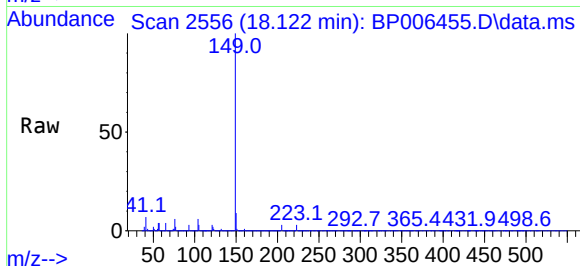
Tgt Ion:167 Resp: 4508047
 Ion Ratio Lower Upper
 167 100
 166 22.2 17.1 25.7
 139 14.6 10.7 16.1





#74
Di-n-butylphthalate
Concen: 85.728 ng
RT: 18.122 min Scan# 2556
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

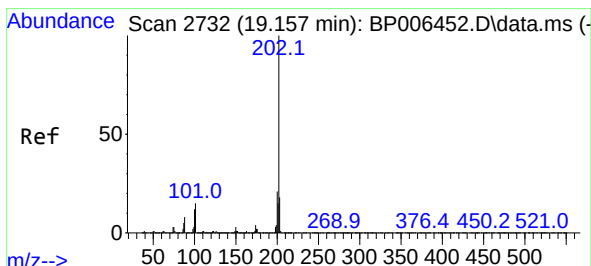
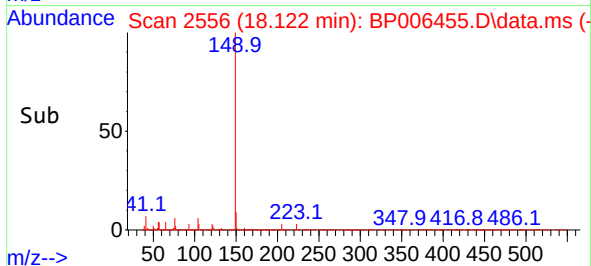
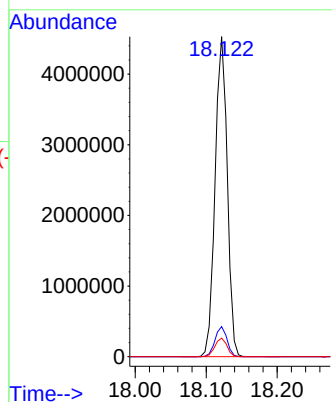
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



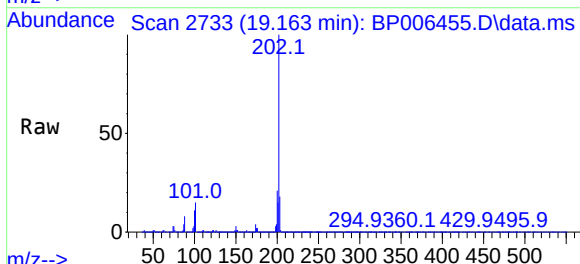
Tgt Ion:149 Resp: 5390793
Ion Ratio Lower Upper
149 100
150 9.4 7.3 10.9
104 5.8 4.5 6.7

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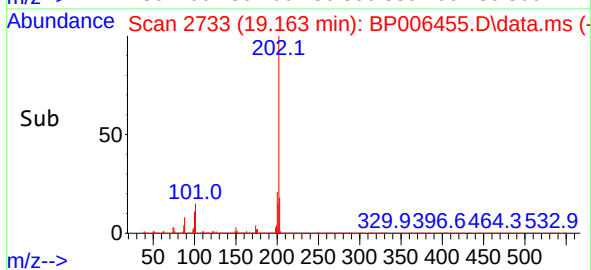
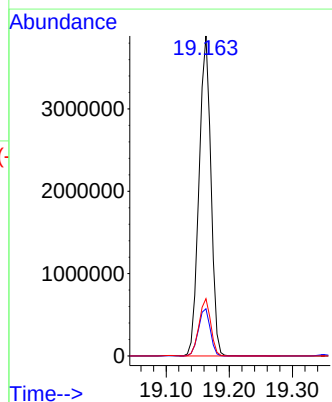
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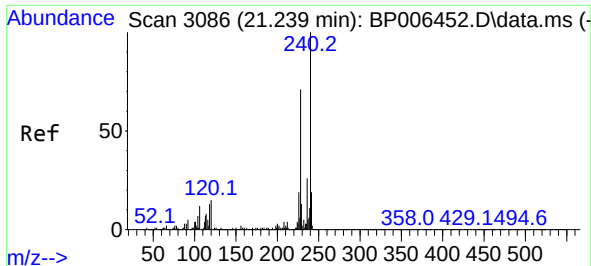


#75
Fluoranthene
Concen: 78.543 ng
RT: 19.163 min Scan# 2733
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08



Tgt Ion:202 Resp: 5047797
Ion Ratio Lower Upper
202 100
101 14.8 0.0 27.6
203 17.9 0.0 37.8





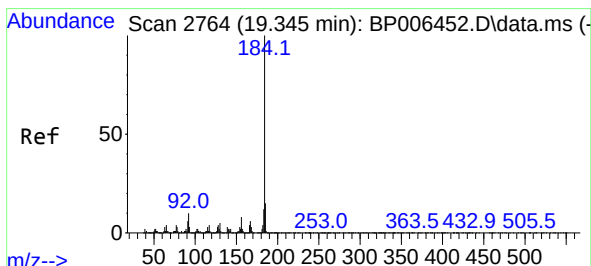
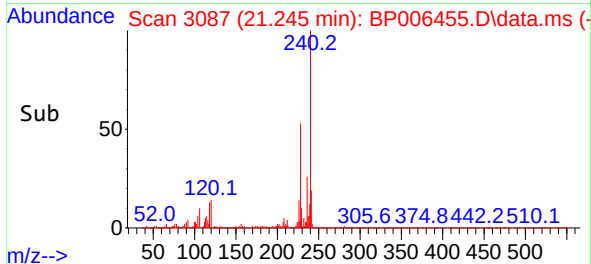
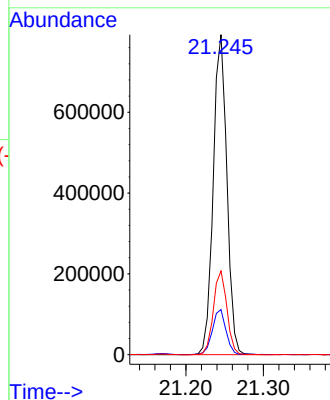
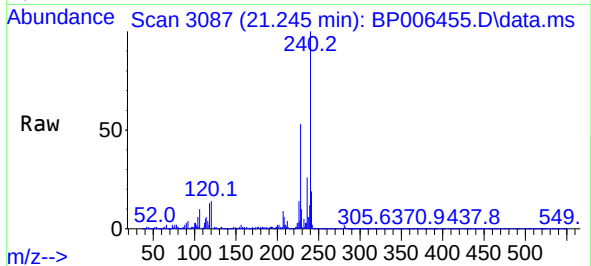
#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.245 min Scan# 3087
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

Tgt Ion:240 Resp: 970333
Ion Ratio Lower Upper
240 100
120 14.1 6.5 9.7#
236 26.1 20.6 31.0

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

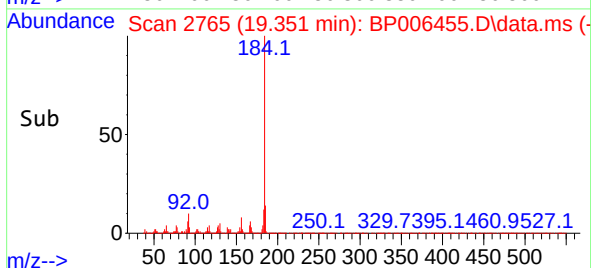
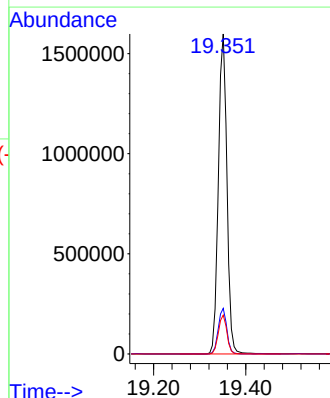
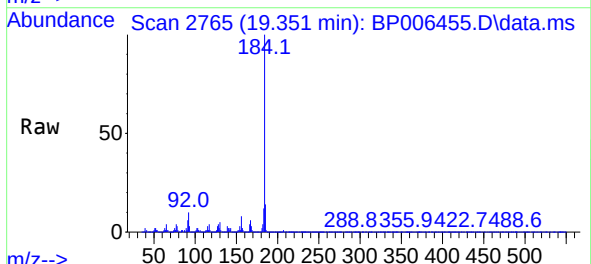
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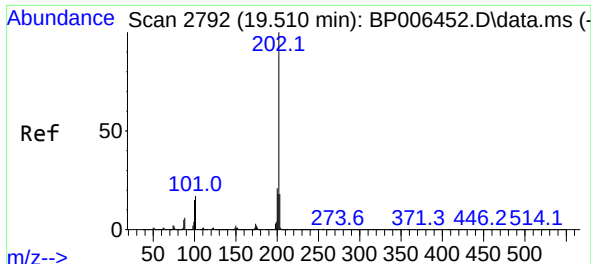
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#77
Benzidine
Concen: 81.169 ng
RT: 19.351 min Scan# 2765
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

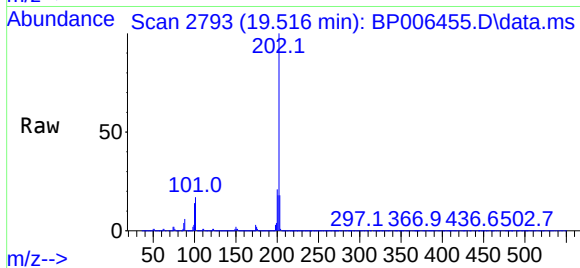
Tgt Ion:184 Resp: 2055774
Ion Ratio Lower Upper
184 100
185 14.2 11.0 16.4
183 12.2 9.5 14.3





#78
Pyrene
Concen: 81.607 ng
RT: 19.516 min Scan# 2793
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

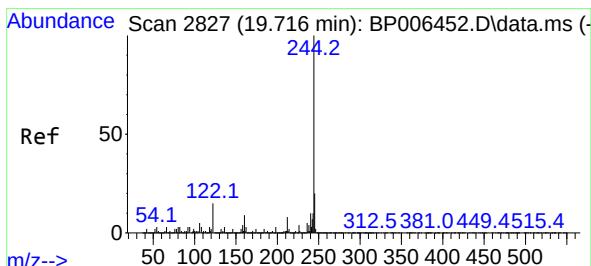
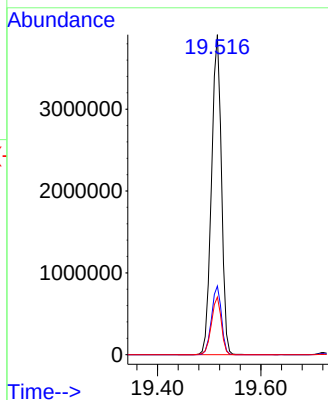
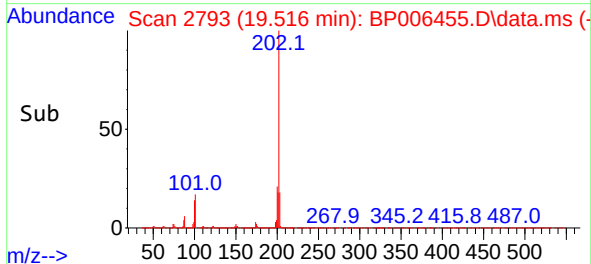
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



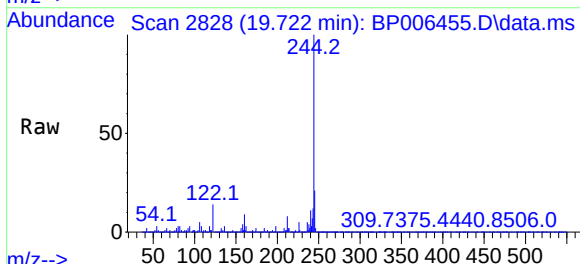
Tgt Ion:202 Resp: 5208670
Ion Ratio Lower Upper
202 100
200 21.5 16.3 24.5
203 18.0 14.2 21.2

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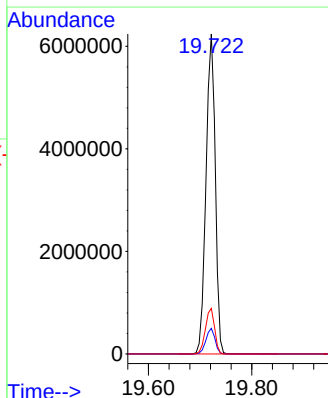
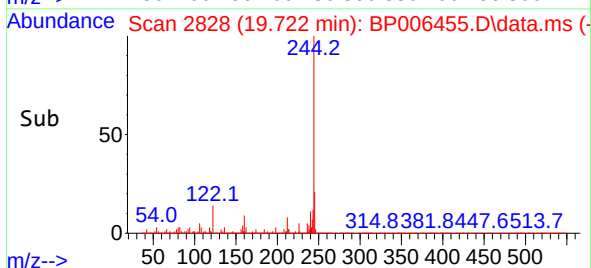
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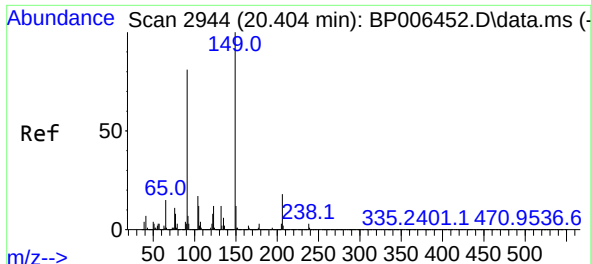


#79
Terphenyl-d14
Concen: 161.635 ng
RT: 19.722 min Scan# 2828
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08



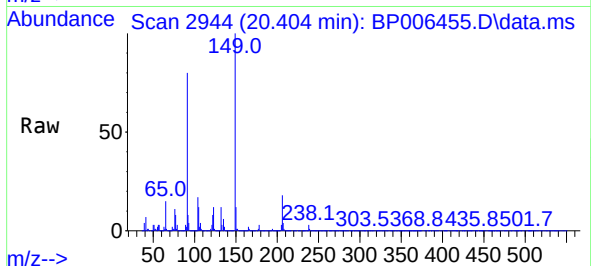
Tgt Ion:244 Resp: 7751686
Ion Ratio Lower Upper
244 100
212 8.0 6.0 9.0
122 14.2 7.1 10.7#





#80
Butylbenzylphthalate
Concen: 92.806 ng
RT: 20.404 min Scan# 2944
Delta R.T. 0.000 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

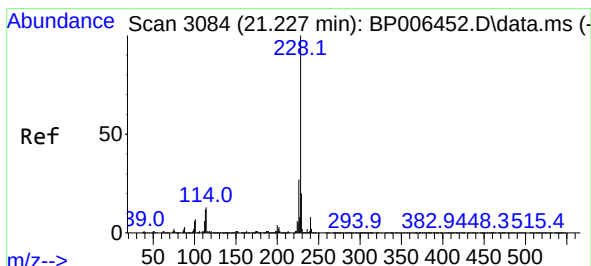
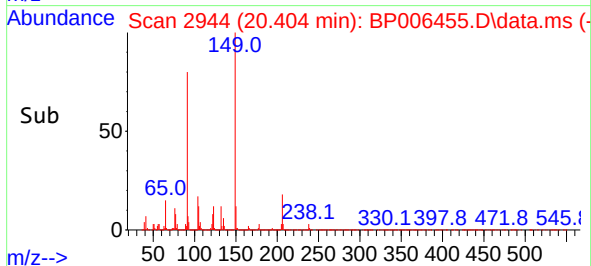
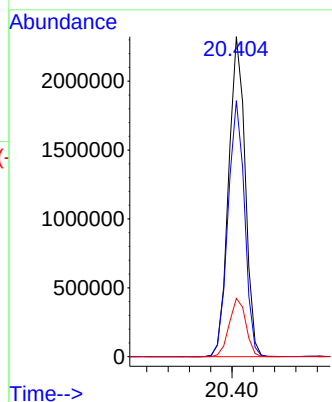
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



Tgt Ion:149 Resp: 2506248
Ion Ratio Lower Upper
149 100
91 80.0 54.6 81.8
206 18.2 16.7 25.1

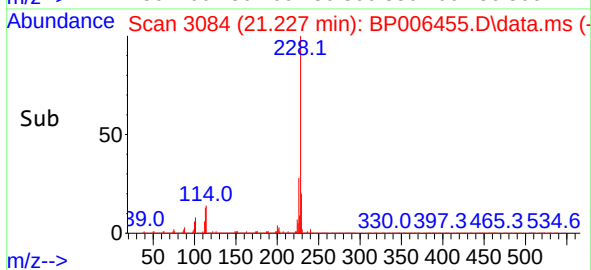
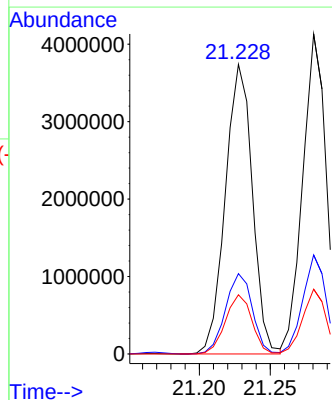
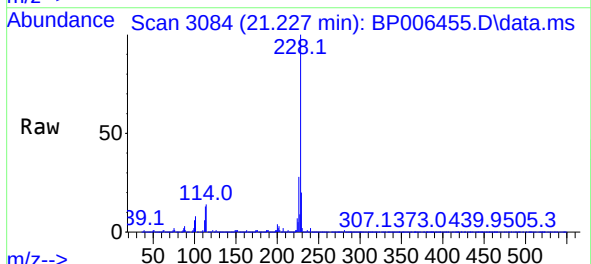
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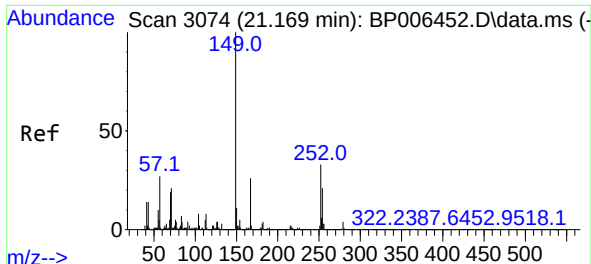
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#81
Benzo(a)anthracene
Concen: 79.629 ng
RT: 21.227 min Scan# 3084
Delta R.T. 0.000 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

Tgt Ion:228 Resp: 4961069
Ion Ratio Lower Upper
228 100
226 27.7 21.6 32.4
229 20.4 15.8 23.6





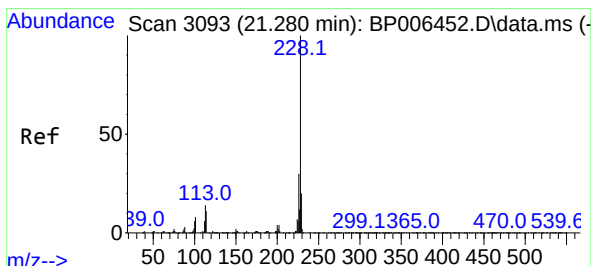
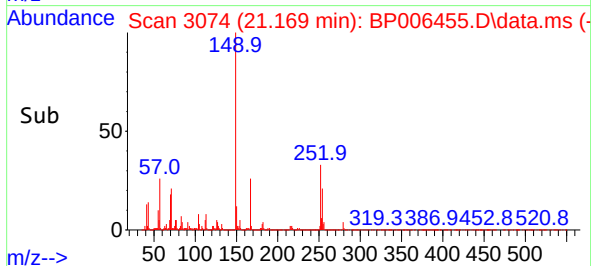
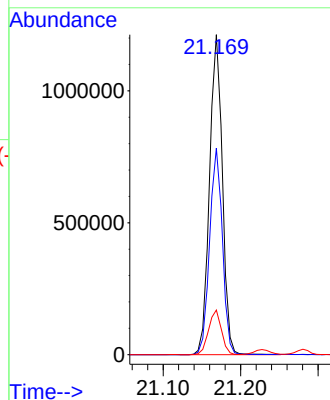
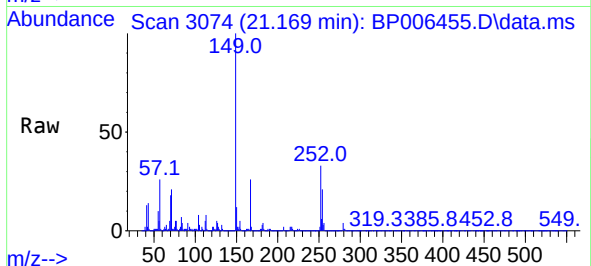
#82
3,3'-Dichlorobenzidine
Concen: 84.371 ng
RT: 21.169 min Scan# 3074
Delta R.T. 0.000 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

Tgt Ion:252 Resp: 1391338
Ion Ratio Lower Upper
252 100
254 64.5 50.6 76.0
126 13.9 7.0 10.6#

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

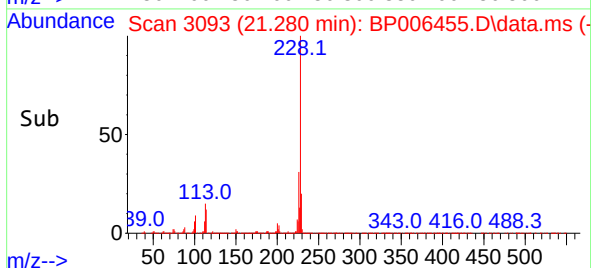
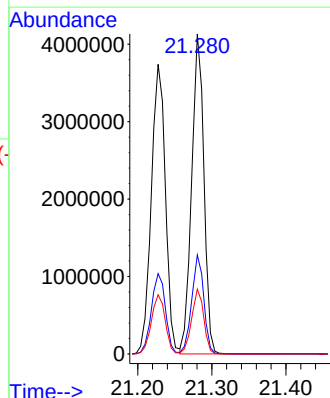
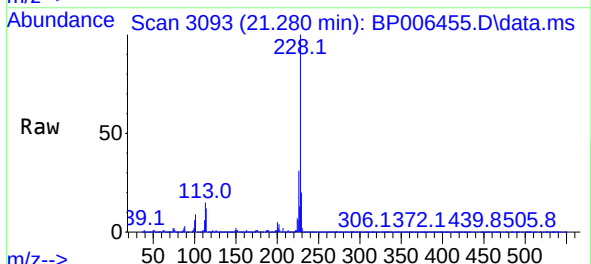
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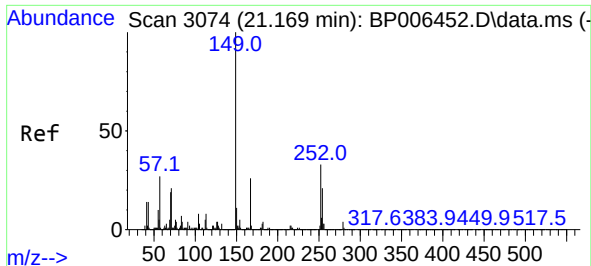
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#83
Chrysene
Concen: 78.820 ng
RT: 21.280 min Scan# 3093
Delta R.T. 0.000 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

Tgt Ion:228 Resp: 4749771
Ion Ratio Lower Upper
228 100
226 31.0 23.8 35.6
229 20.3 15.4 23.2





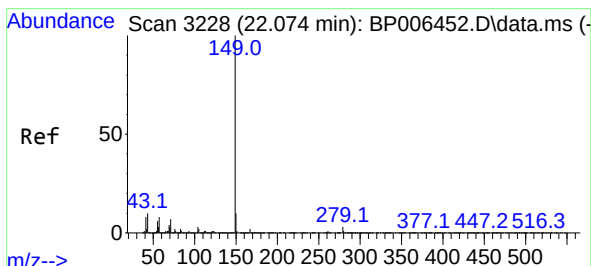
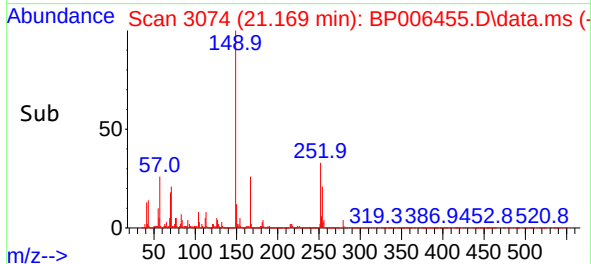
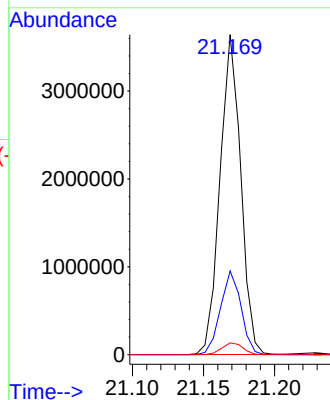
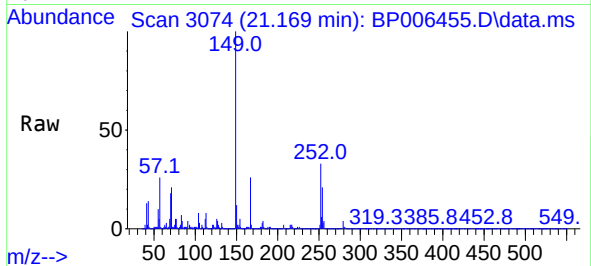
#84
Bis(2-ethylhexyl)phthalate
Concen: 90.711 ng
RT: 21.169 min Scan# 3074
Delta R.T. 0.000 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

Tgt Ion:149 Resp: 3691159
Ion Ratio Lower Upper
149 100
167 26.2 21.9 32.9
279 3.7 4.3 6.5#

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

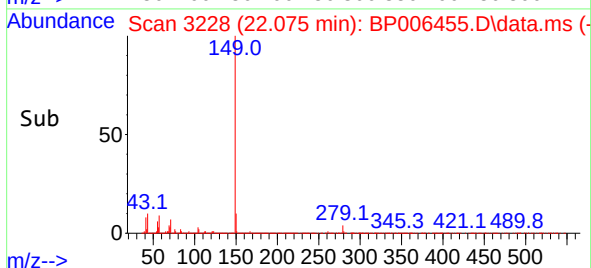
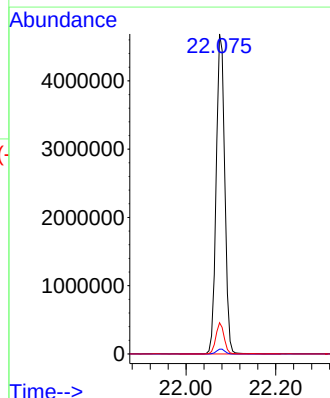
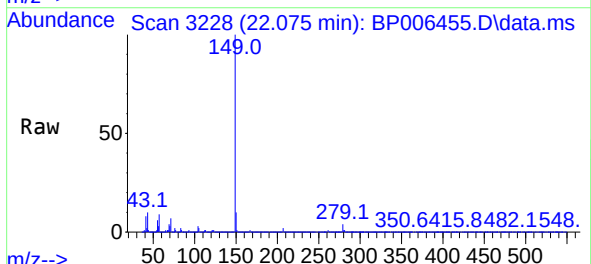
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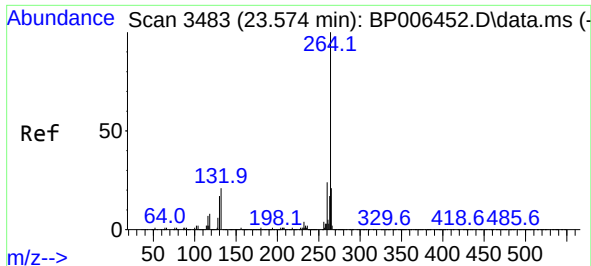
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#85
Di-n-octyl phthalate
Concen: 91.165 ng
RT: 22.075 min Scan# 3228
Delta R.T. 0.000 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

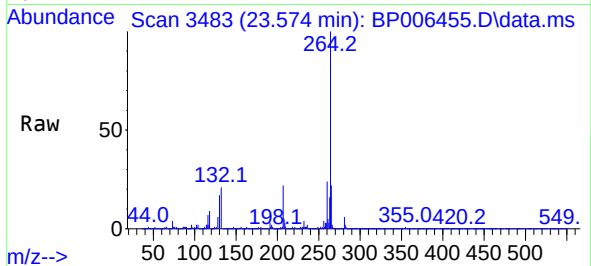
Tgt Ion:149 Resp: 6169981
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 9.4 5.6 8.4#





#86
Perylene-d12
Concen: 20.000 ng
RT: 23.574 min Scan# 3483
Delta R.T. 0.000 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

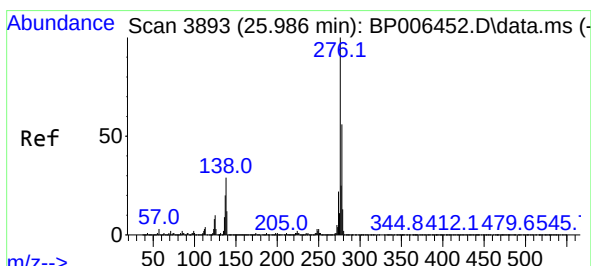
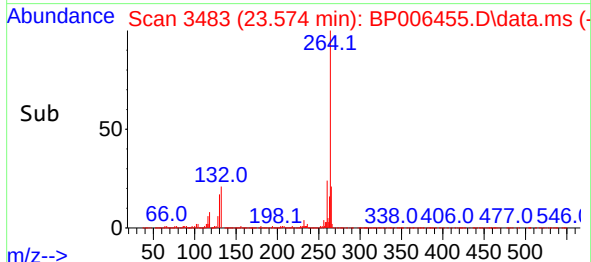
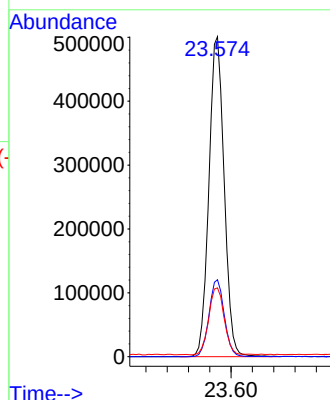
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



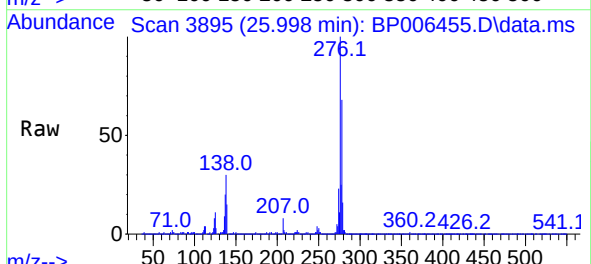
Tgt Ion:264 Resp: 994313
Ion Ratio Lower Upper
264 100
260 24.0 18.6 28.0
265 21.5 17.6 26.4

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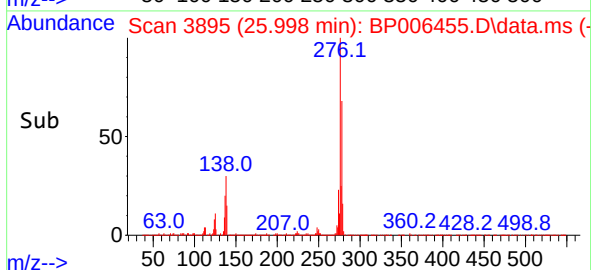
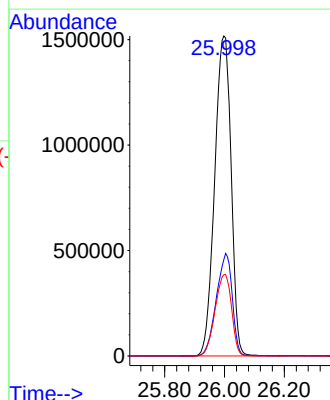
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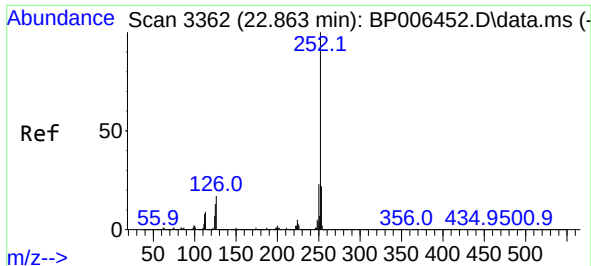


#87
Indeno(1,2,3-cd)pyrene
Concen: 81.246 ng
RT: 25.998 min Scan# 3895
Delta R.T. 0.012 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08



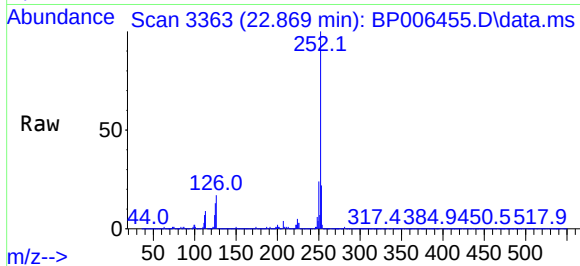
Tgt Ion:276 Resp: 5774058
Ion Ratio Lower Upper
276 100
138 31.1 15.3 22.9#
277 25.6 20.4 30.6





#88
Benzo(b)fluoranthene
Concen: 79.701 ng
RT: 22.869 min Scan# 3363
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

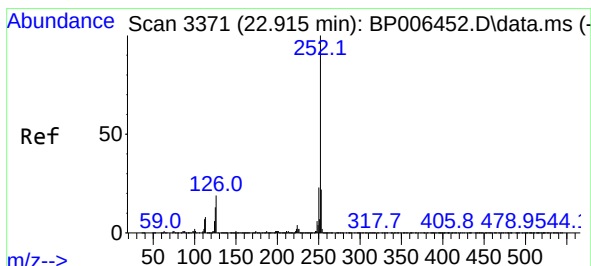
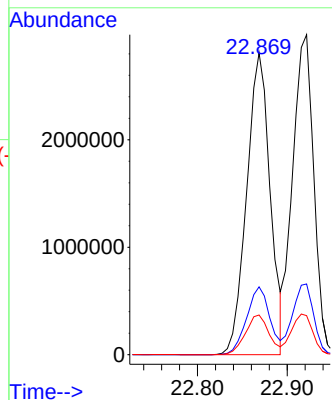
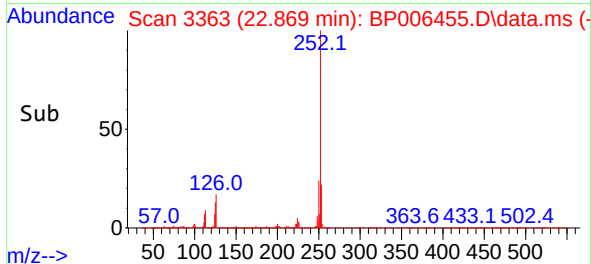
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



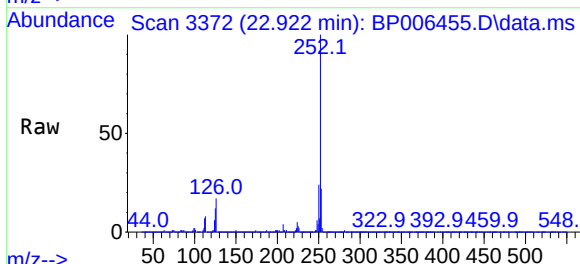
Tgt Ion:252 Resp: 5094355
Ion Ratio Lower Upper
252 100
253 22.5 17.5 26.3
125 13.2 6.2 9.4#

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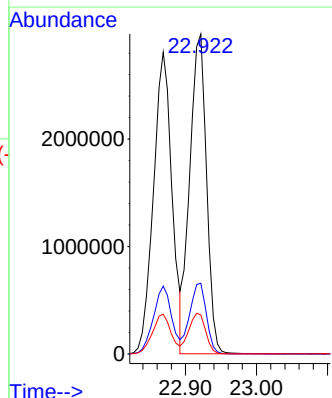
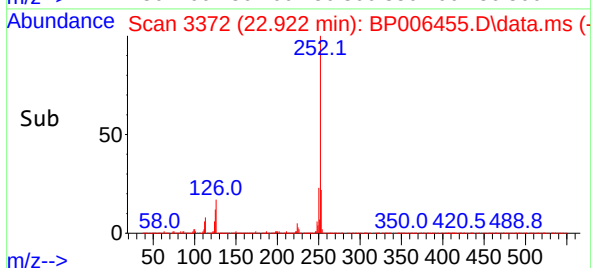
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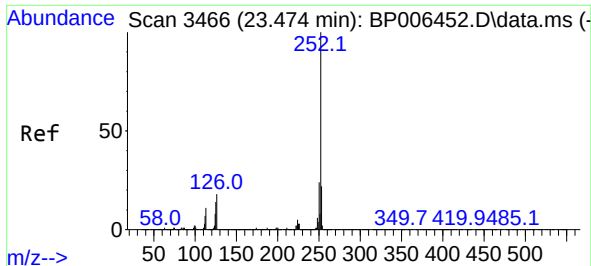


#89
Benzo(k)fluoranthene
Concen: 80.726 ng
RT: 22.922 min Scan# 3372
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08



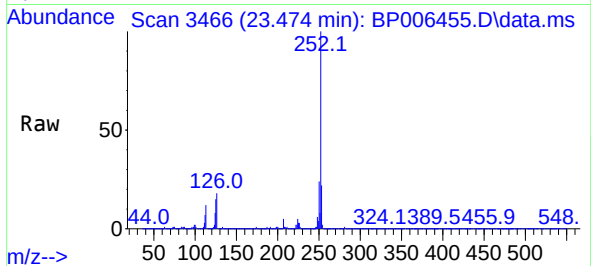
Tgt Ion:252 Resp: 4885422
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 12.2 6.0 9.0#





#90
Benzo(a)pyrene
Concen: 81.705 ng
RT: 23.474 min Scan# 3466
Delta R.T. 0.000 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

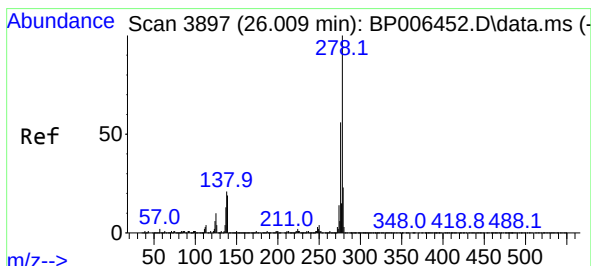
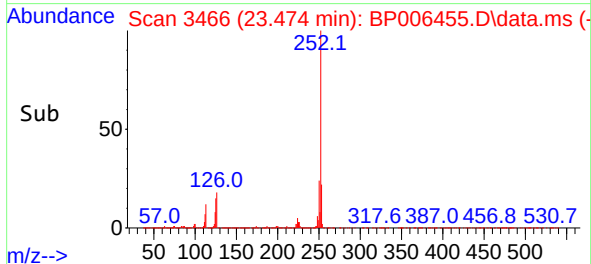
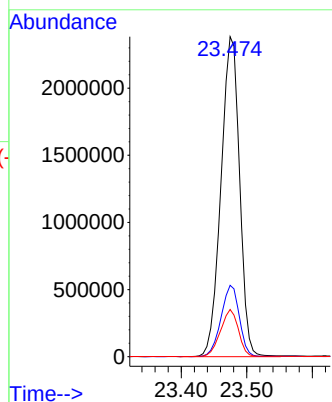
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



Tgt Ion:252 Resp: 4678425
Ion Ratio Lower Upper
252 100
253 22.3 17.9 26.9
125 14.7 6.5 9.7#

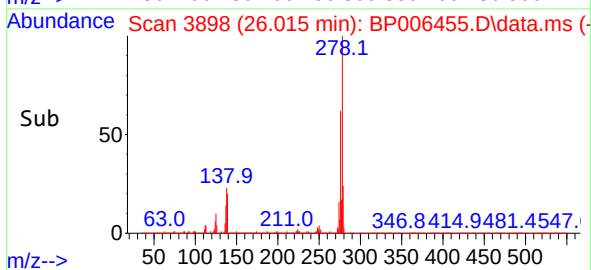
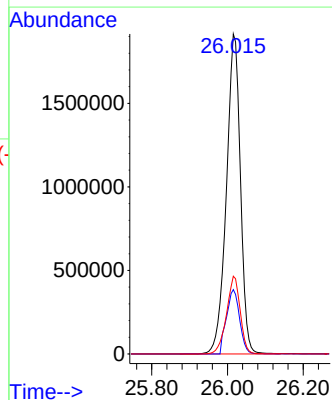
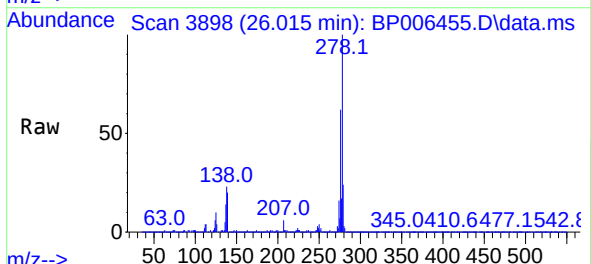
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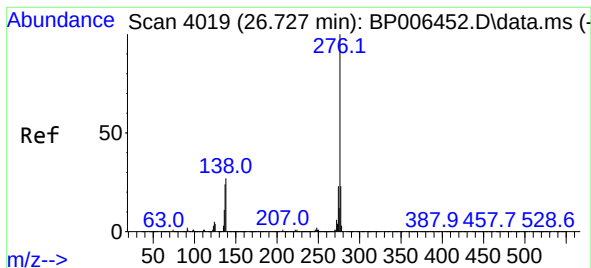
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#91
Dibenzo(a,h)anthracene
Concen: 80.486 ng
RT: 26.015 min Scan# 3898
Delta R.T. 0.006 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

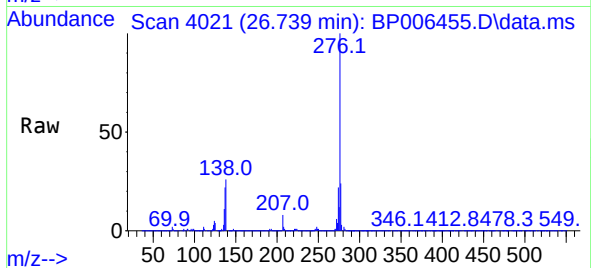
Tgt Ion:278 Resp: 4941949
Ion Ratio Lower Upper
278 100
139 20.1 9.3 13.9#
279 24.3 18.8 28.2





#92
Benzo(g,h,i)perylene
Concen: 80.420 ng
RT: 26.739 min Scan# 4021
Delta R.T. 0.012 min
Lab File: BP006455.D
Acq: 02 Aug 2021 17:08

Instrument :
BNA_P
ClientSampleId :
SSTDICC080



Tgt Ion: 276 Resp: 4761159
Ion Ratio Lower Upper
276 100
277 23.6 18.9 28.3
138 26.2 12.6 18.8#

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