

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091621\
 Data File : BP006990.D
 Acq On : 16 Sep 2021 11:23
 Operator : CG/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

Manual Integrations
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mohammad
 9/17/2021 11:29:25 AM

Quant Time: Sep 16 14:59:19 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 16 14:57:18 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	365774	20.000	ng	0.00
21) Naphthalene-d8	10.722	136	1428374	20.000	ng	# 0.00
39) Acenaphthene-d10	14.545	164	898345	20.000	ng	0.00
64) Phenanthrene-d10	17.298	188	1816526	20.000	ng	# 0.00
76) Chrysene-d12	21.374	240	1828883	20.000	ng	# 0.00
86) Perylene-d12	23.798	264	1862823	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	926429	41.359	ng	0.00
7) Phenol-d6	7.081	99	1270261	41.547	ng	0.00
23) Nitrobenzene-d5	9.081	82	1040068	40.896	ng	0.00
42) 2,4,6-Tribromophenol	16.034	330	428177	39.633	ng	0.00
45) 2-Fluorobiphenyl	13.175	172	2655190	40.803	ng	0.00
79) Terphenyl-d14	19.851	244	3968986	41.637	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.387	88	200529	20.445	ng	# 88
3) Pyridine	3.793	79	515982	20.457	ng	# 87
4) n-Nitrosodimethylamine	3.705	42	189065	20.407	ng	# 86
6) Aniline	7.246	93	680275	20.649	ng	99
8) 2-Chlorophenol	7.481	128	513298	20.445	ng	96
9) Benzaldehyde	7.058	77	352049	21.015	ng	94
10) Phenol	7.111	94	640159	20.770	ng	88
11) bis(2-Chloroethyl)ether	7.346	93	485998	20.457	ng	95
12) 1,3-Dichlorobenzene	7.810	146	573857	20.400	ng	96
13) 1,4-Dichlorobenzene	7.958	146	586015	20.547	ng	98
14) 1,2-Dichlorobenzene	8.275	146	558268	20.442	ng	97
15) Benzyl Alcohol	8.158	79	408042	20.693	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.452	45	576474	20.757	ng	88
17) 2-Methylphenol	8.357	107	410014	20.710	ng	92
18) Hexachloroethane	9.005	117	189762	20.034	ng	96
19) n-Nitroso-di-n-propyla...	8.728	70	352390	20.994	ng	99
20) 3+4-Methylphenols	8.687	107	558841	20.855	ng	95
22) Acetophenone	8.746	105	738510	20.500	ng	99
24) Nitrobenzene	9.122	77	544767	20.533	ng	99
25) Isophorone	9.652	82	958274	20.384	ng	99
26) 2-Nitrophenol	9.834	139	225258	19.582	ng	92
27) 2,4-Dimethylphenol	9.893	122	417732	20.637	ng	96
28) bis(2-Chloroethoxy)met...	10.134	93	580503	20.351	ng	99
29) 2,4-Dichlorophenol	10.363	162	468359	20.253	ng	99
30) 1,2,4-Trichlorobenzene	10.587	180	529654	20.142	ng	99
31) Naphthalene	10.775	128	1613992	20.393	ng	99
32) Benzoic acid	9.999	122	232756	19.253	ng	94
33) 4-Chloroaniline	10.881	127	626086	20.374	ng	98
34) Hexachlorobutadiene	11.063	225	311118	20.090	ng	99
35) Caprolactam	11.657	113	130367	20.486	ng	# 78
36) 4-Chloro-3-methylphenol	11.998	107	477602	20.473	ng	98
37) 2-Methylnaphthalene	12.381	142	1138233	20.286	ng	96
38) 1-Methylnaphthalene	12.598	142	1080009	20.384	ng	99
40) 1,2,4,5-Tetrachloroben...	12.746	216	570761	19.965	ng	99
41) Hexachlorocyclopentadiene	12.728	237	278981	19.645	ng	99
43) 2,4,6-Trichlorophenol	12.981	196	370486	20.047	ng	97

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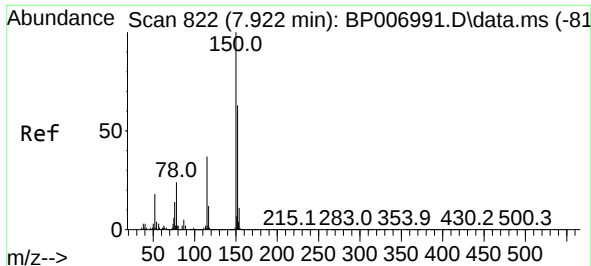
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 16 14:57:18 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.051	196	413234	20.294	ng	97
46) 1,1'-Biphenyl	13.387	154	1410637	20.131	ng	98
47) 2-Chloronaphthalene	13.428	162	1107685	20.062	ng	98
48) 2-Nitroaniline	13.628	65	253424	20.032	ng	95
49) Acenaphthylene	14.269	152	1700484	20.324	ng	100
50) Dimethylphthalate	14.004	163	1329387	20.275	ng	100
51) 2,6-Dinitrotoluene	14.122	165	289549	20.291	ng	95
52) Acenaphthene	14.610	154	1065772	20.126	ng	100
53) 3-Nitroaniline	14.451	138	291121	20.409	ng	100
54) 2,4-Dinitrophenol	14.651	184	137677	18.196	ng	95
55) Dibenzofuran	14.945	168	1731350	20.185	ng	96
56) 4-Nitrophenol	14.745	139	249031	20.571	ng	# 85
57) 2,4-Dinitrotoluene	14.904	165	372401	20.390	ng	99
58) Fluorene	15.592	166	1359406	20.306	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.169	232	351934m	20.121	ng	
60) Diethylphthalate	15.369	149	1265658	20.071	ng	99
61) 4-Chlorophenyl-phenyle...	15.592	204	671293	19.992	ng	93
62) 4-Nitroaniline	15.610	138	295714	20.623	ng	# 81
63) Azobenzene	15.881	77	1203754	20.613	ng	96
65) 4,6-Dinitro-2-methylph...	15.669	198	204751	18.587	ng	93
66) n-Nitrosodiphenylamine	15.804	169	1169156	20.224	ng	99
67) 4-Bromophenyl-phenylether	16.486	248	402846	20.062	ng	97
68) Hexachlorobenzene	16.598	284	452826	20.060	ng	98
69) Atrazine	16.757	200	360006	20.943	ng	98
70) Pentachlorophenol	16.939	266	273011	20.139	ng	99
71) Phenanthrene	17.339	178	2143204	20.338	ng	99
72) Anthracene	17.428	178	2059854	20.430	ng	100
73) Carbazole	17.698	167	2015429	20.490	ng	99
74) Di-n-butylphthalate	18.251	149	2052392	20.402	ng	98
75) Fluoranthene	19.304	202	2481724	20.446	ng	97
77) Benzidine	19.480	184	1035635	26.542	ng	99
78) Pyrene	19.651	202	2587235	20.415	ng	99
80) Butylbenzylphthalate	20.527	149	893911	20.147	ng	97
81) Benzo(a)anthracene	21.363	228	2524215	20.311	ng	100
82) 3,3'-Dichlorobenzidine	21.292	252	740742	20.962	ng	99
83) Chrysene	21.416	228	2493616	20.448	ng	99
84) Bis(2-ethylhexyl)phtha...	21.286	149	1349522	20.692	ng	# 98
85) Di-n-octyl phthalate	22.216	149	2158473	20.249	ng	98
87) Indeno(1,2,3-cd)pyrene	26.339	276	2815475	19.915	ng	# 94
88) Benzo(b)fluoranthene	23.057	252	2530167	19.997	ng	# 98
89) Benzo(k)fluoranthene	23.104	252	2506278	20.351	ng	# 98
90) Benzo(a)pyrene	23.692	252	2266451	19.975	ng	# 97
91) Dibenzo(a,h)anthracene	26.357	278	2439033	19.944	ng	# 96
92) Benzo(g,h,i)perylene	27.115	276	2350482	19.922	ng	# 94

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



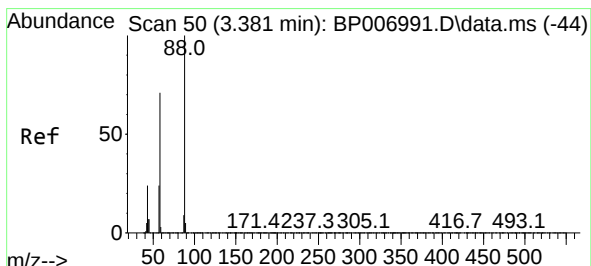
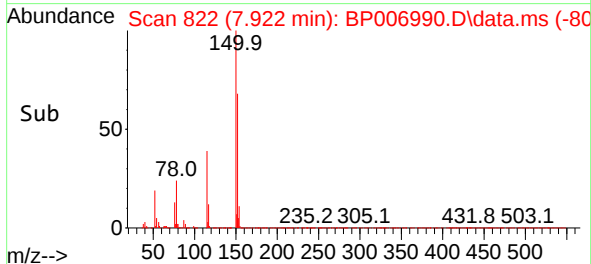
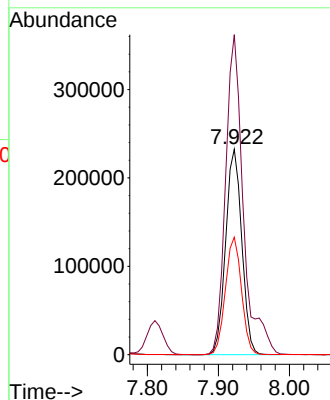
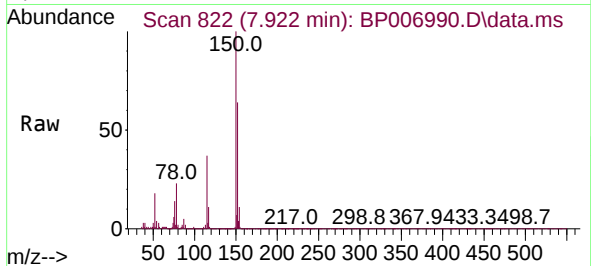
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.922 min Scan# 822
Delta R.T. 0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

Tgt Ion: 152 Resp: 365774
Ion Ratio Lower Upper
152 100
150 155.7 125.6 188.4
115 57.1 48.5 72.7

Instrument :
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ClientSampleId :
SSTDIC020

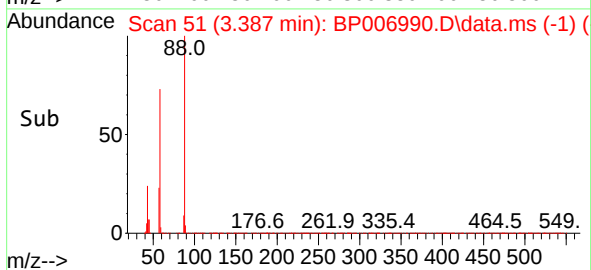
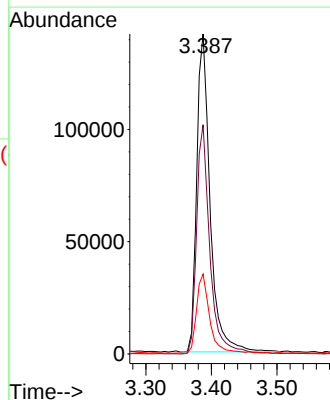
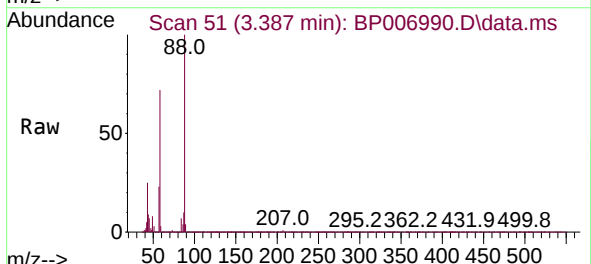
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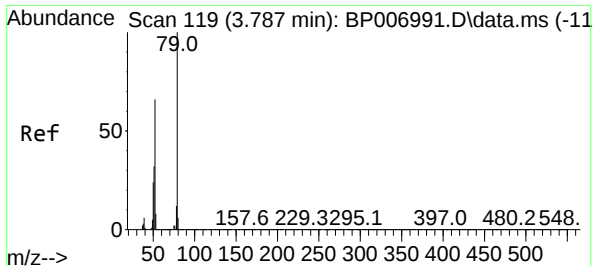
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#2
1,4-Dioxane
Concen: 20.445 ng
RT: 3.387 min Scan# 51
Delta R.T. 0.006 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

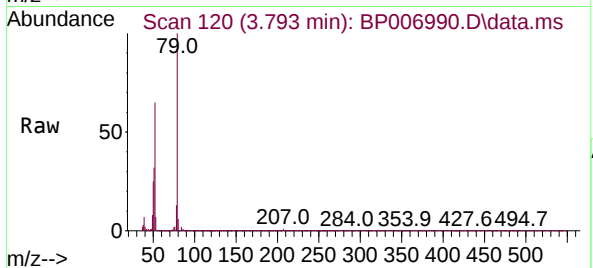
Tgt Ion: 88 Resp: 200529
Ion Ratio Lower Upper
88 100
58 71.5 46.7 70.1#
43 24.9 20.3 30.5





#3
Pyridine
Concen: 20.457 ng
RT: 3.793 min Scan# 120
Delta R.T. 0.006 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

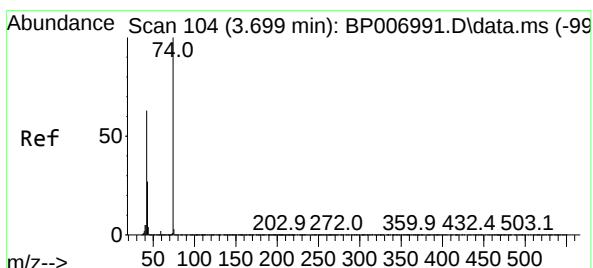
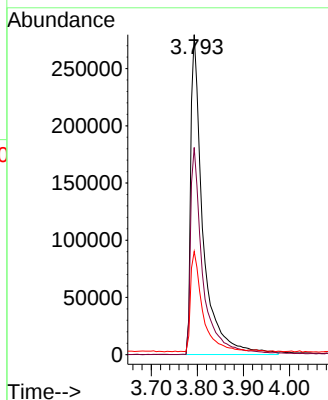
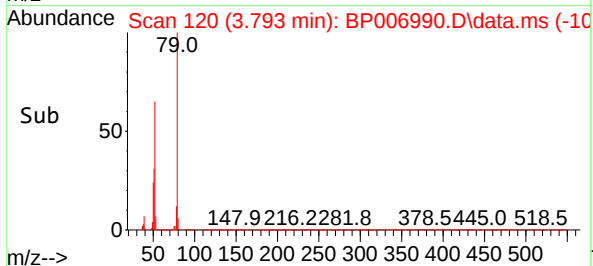
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



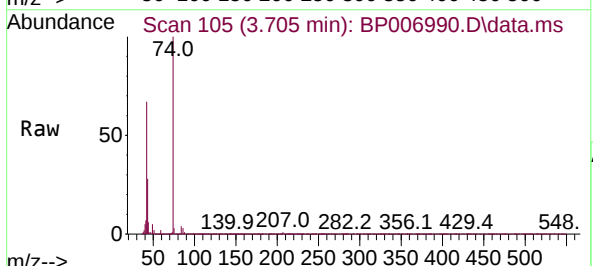
Tgt Ion: 79 Resp: 515982
Ion Ratio Lower Upper
79 100
52 64.8 41.7 62.5#
51 32.2 24.1 36.1

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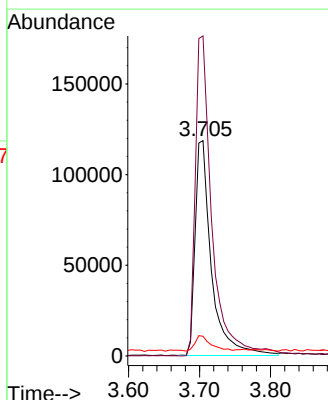
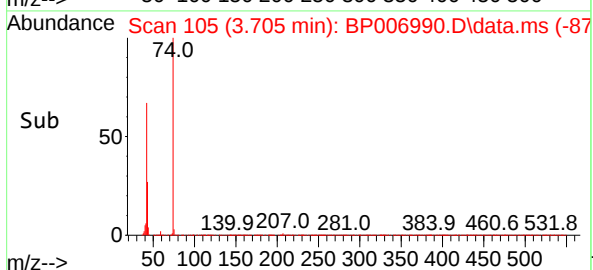
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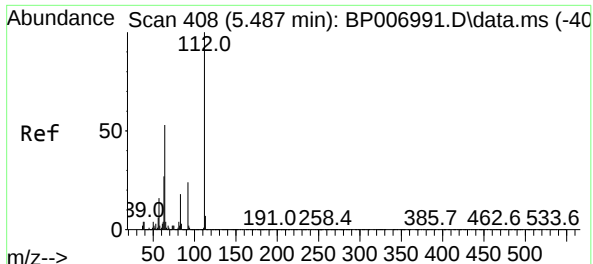


#4
n-Nitrosodimethylamine
Concen: 20.407 ng
RT: 3.705 min Scan# 105
Delta R.T. 0.006 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23



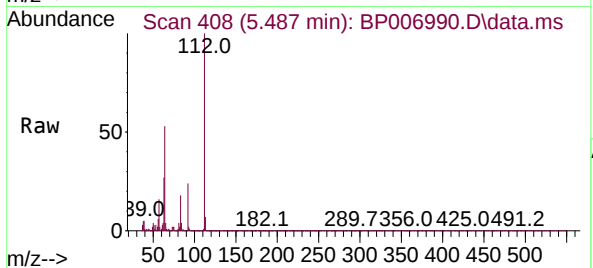
Tgt Ion: 42 Resp: 189065
Ion Ratio Lower Upper
42 100
74 148.5 105.4 158.0
44 9.2 4.2 6.4#





#5
2-Fluorophenol
Concen: 41.359 ng
RT: 5.487 min Scan# 408
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

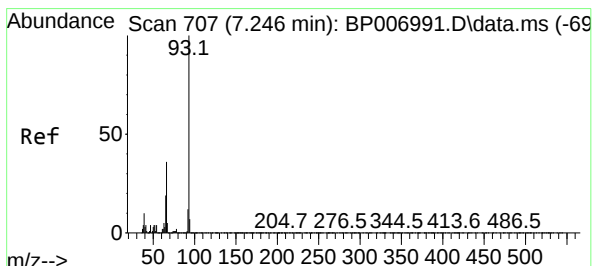
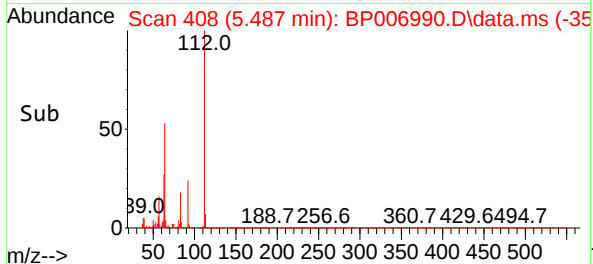
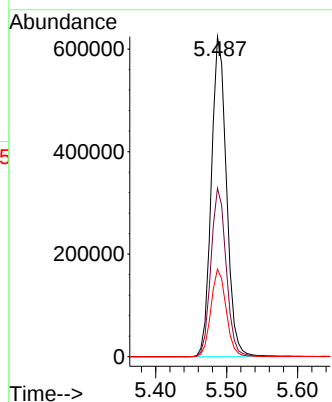
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion:112 Resp: 926429
Ion Ratio Lower Upper
112 100
64 52.7 41.4 62.2
63 27.4 23.8 35.8

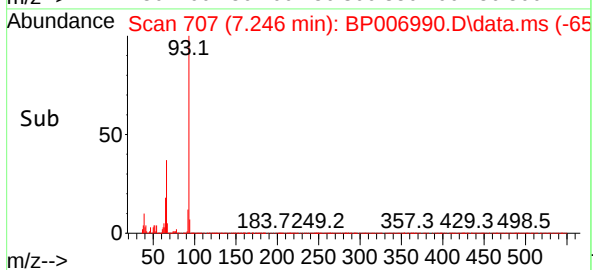
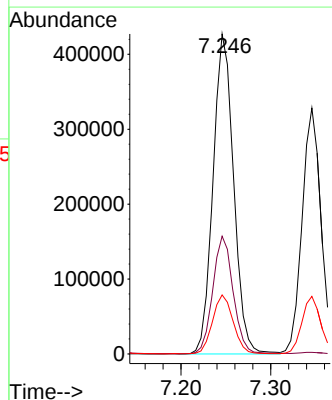
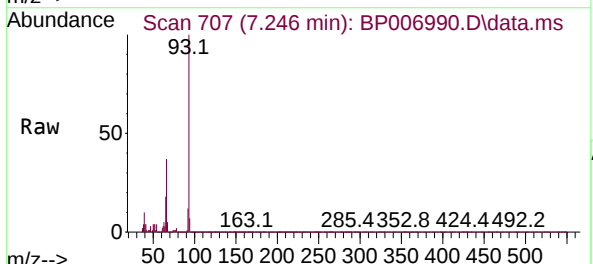
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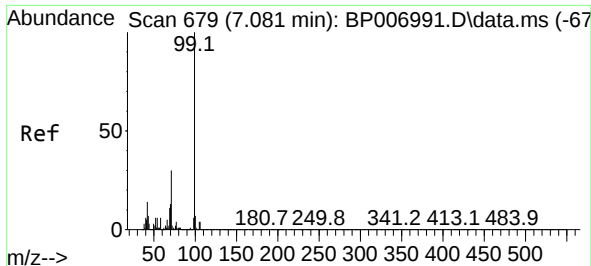
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#6
Aniline
Concen: 20.649 ng
RT: 7.246 min Scan# 707
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

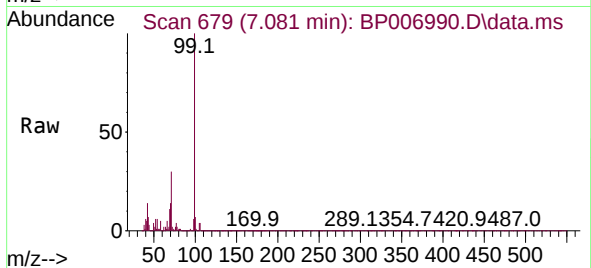
Tgt Ion: 93 Resp: 680275
Ion Ratio Lower Upper
93 100
66 36.8 29.7 44.5
65 18.4 15.3 22.9





#7
Phenol-d6
Concen: 41.547 ng
RT: 7.081 min Scan# 679
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

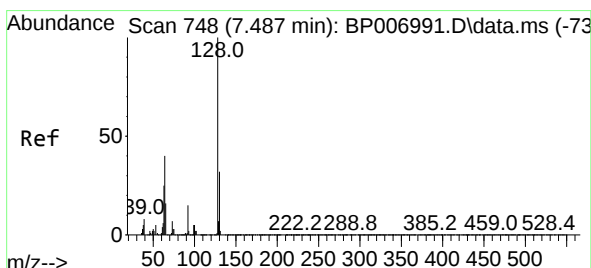
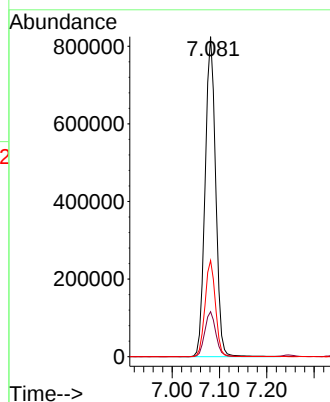
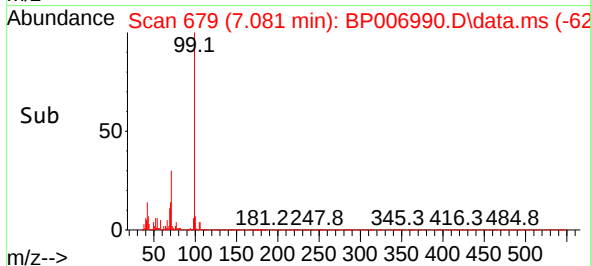


Tgt Ion: 99 Resp: 1270261

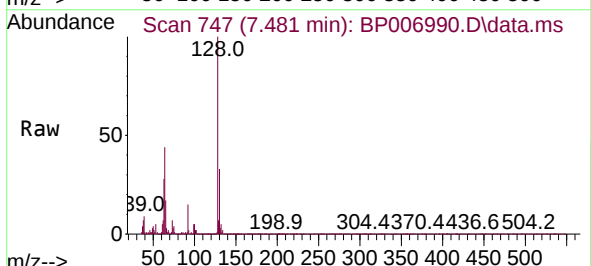
Ion	Ratio	Lower	Upper
99	100		
42	14.0	13.4	20.0
71	30.0	30.6	46.0#

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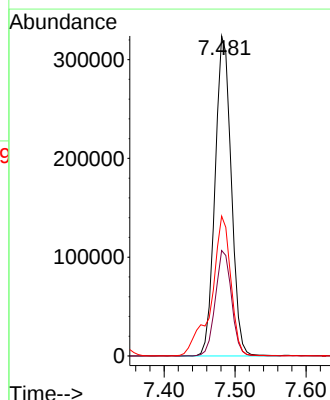
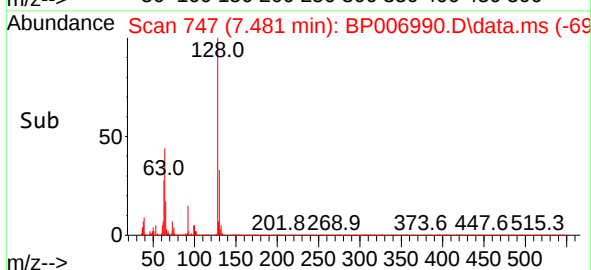


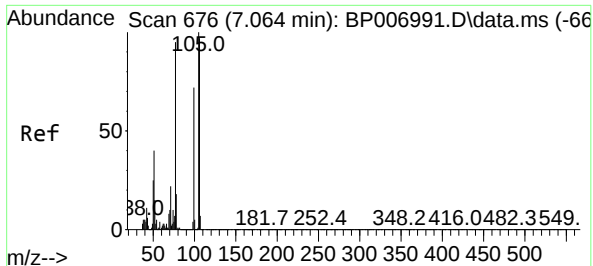
#8
2-Chlorophenol
Concen: 20.445 ng
RT: 7.481 min Scan# 747
Delta R.T. -0.006 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23



Tgt Ion: 128 Resp: 513298

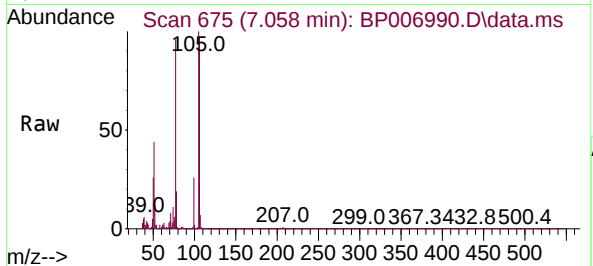
Ion	Ratio	Lower	Upper
128	100		
130	33.0	12.4	52.4
64	43.7	20.3	60.3





#9
Benzaldehyde
Concen: 21.015 ng
RT: 7.058 min Scan# 675
Delta R.T. -0.006 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

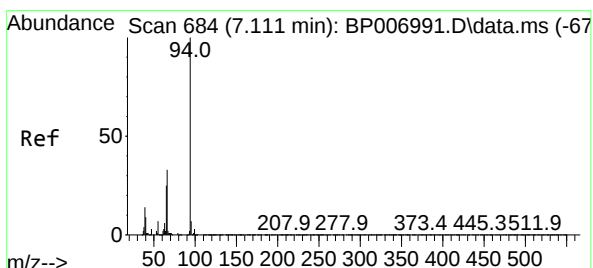
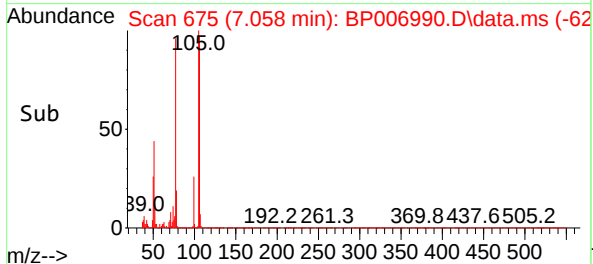
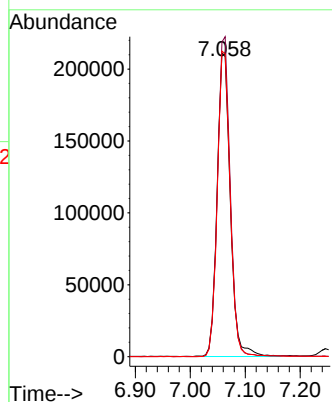
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



Tgt Ion: 77 Resp: 352049
Ion Ratio Lower Upper
77 100
105 103.7 76.7 116.7
106 100.7 76.2 116.2

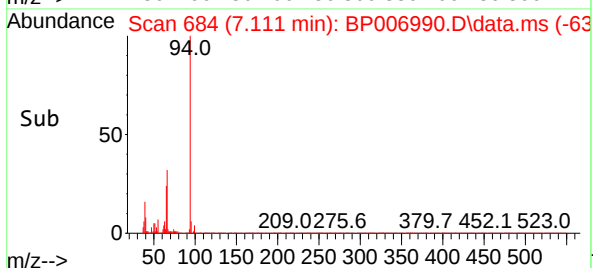
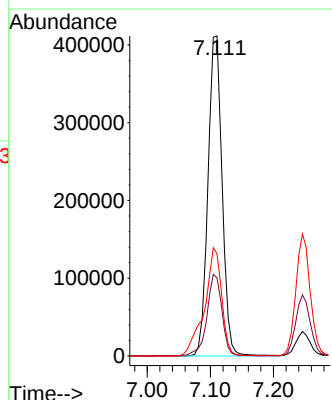
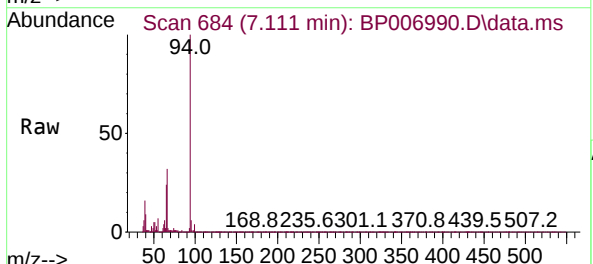
Manual Integrations
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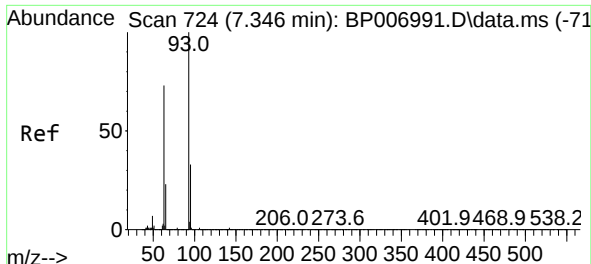
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#10
Phenol
Concen: 20.770 ng
RT: 7.111 min Scan# 684
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

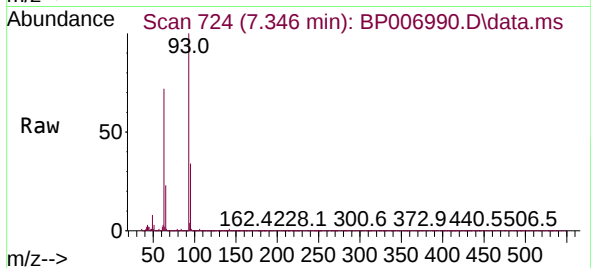
Tgt Ion: 94 Resp: 640159
Ion Ratio Lower Upper
94 100
65 24.4 8.8 48.8
66 32.0 20.7 60.7



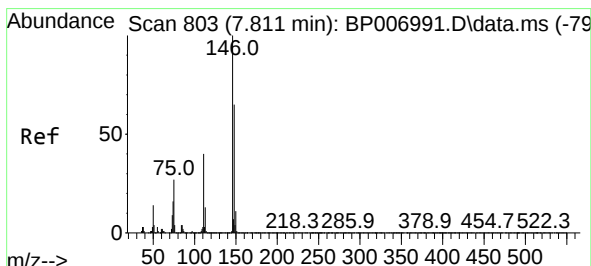
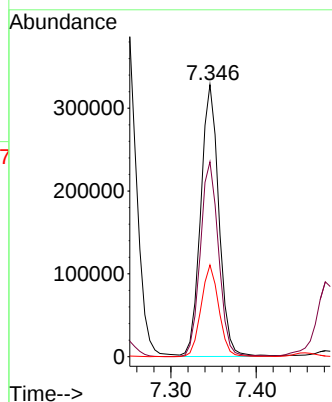
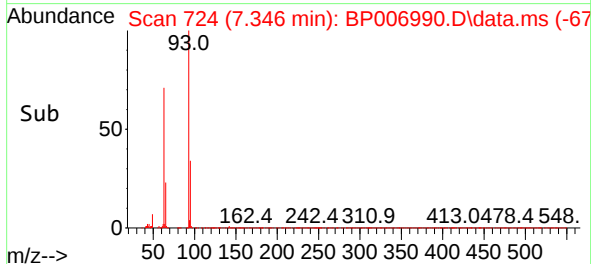


#11
bis(2-Chloroethyl)ether
Concen: 20.457 ng
RT: 7.346 min Scan# 724
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

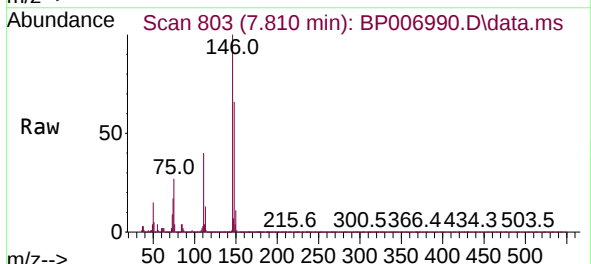
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



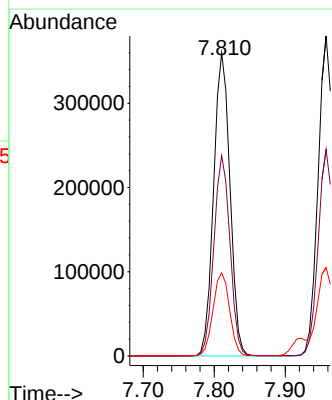
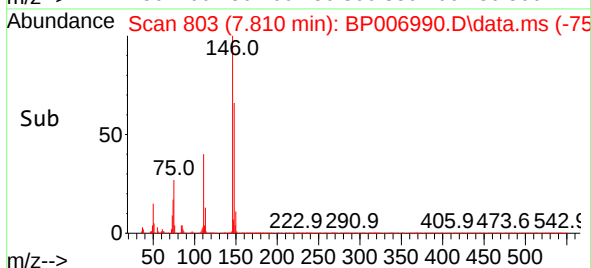
Tgt Ion: 93 Resp: 485998
Ion Ratio Lower Upper
93 100
63 71.6 46.2 86.2
95 33.7 12.2 52.2

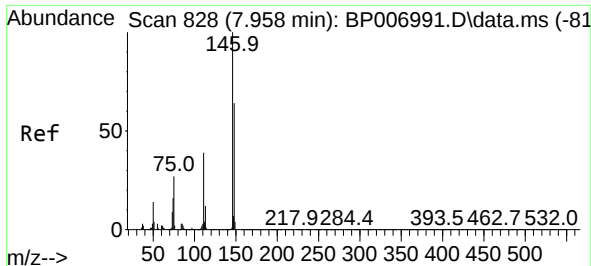


#12
1,3-Dichlorobenzene
Concen: 20.400 ng
RT: 7.810 min Scan# 803
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23



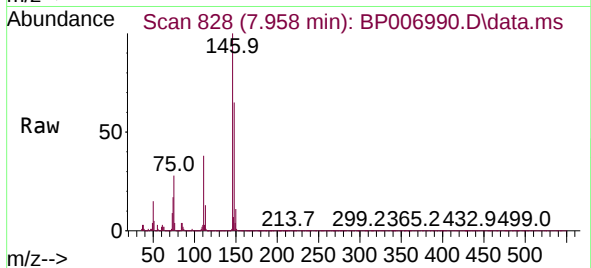
Tgt Ion: 146 Resp: 573857
Ion Ratio Lower Upper
146 100
148 66.1 51.5 77.3
75 27.4 25.7 38.5





#13
1,4-Dichlorobenzene
Concen: 20.547 ng
RT: 7.958 min Scan# 828
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

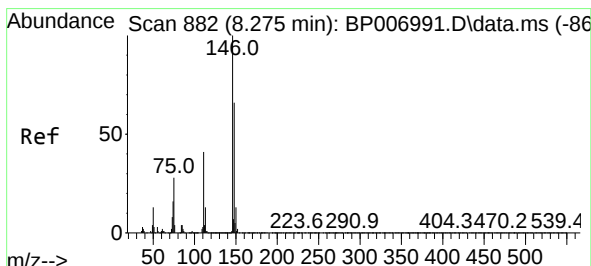
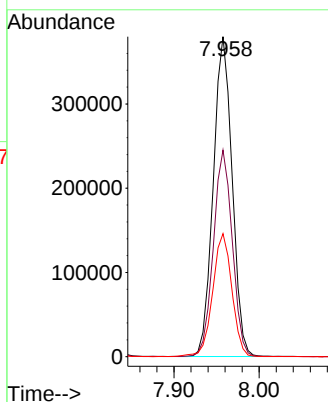
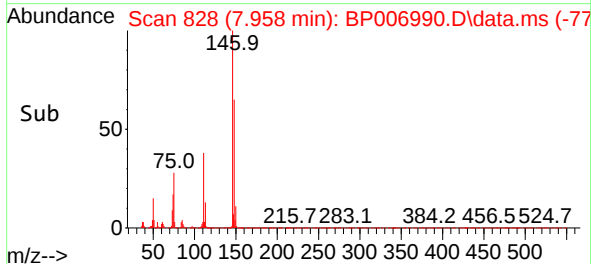
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



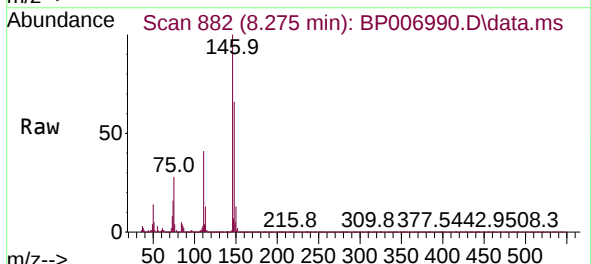
Tgt Ion:146 Resp: 586015
Ion Ratio Lower Upper
146 100
148 64.6 51.3 76.9
111 38.5 33.0 49.6

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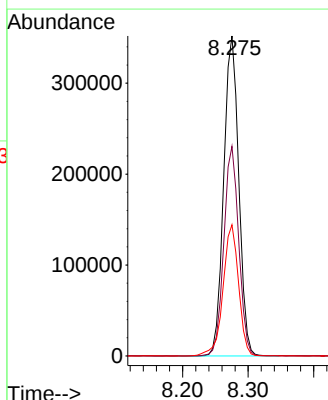
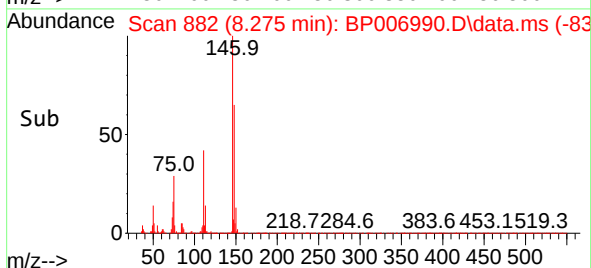
mohammad
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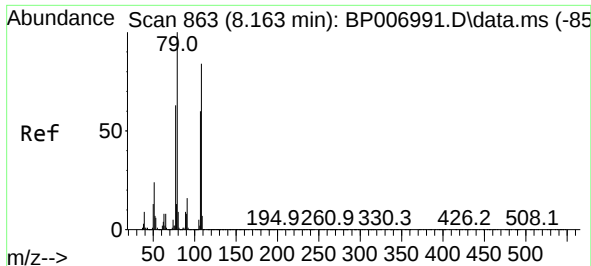


#14
1,2-Dichlorobenzene
Concen: 20.442 ng
RT: 8.275 min Scan# 882
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23



Tgt Ion:146 Resp: 558268
Ion Ratio Lower Upper
146 100
148 65.5 50.3 75.5
111 41.0 33.7 50.5





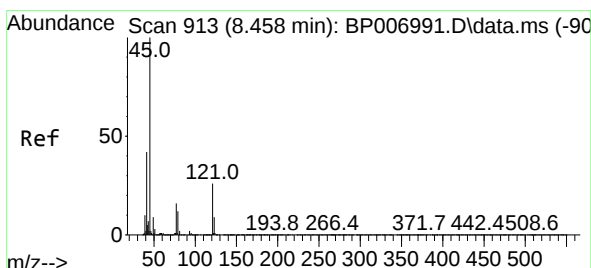
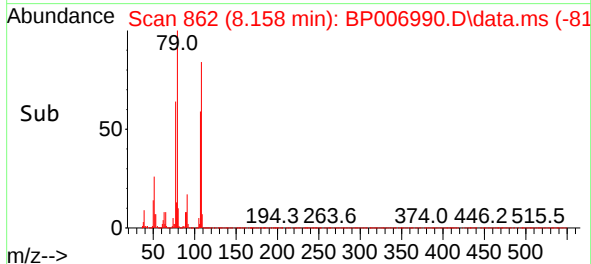
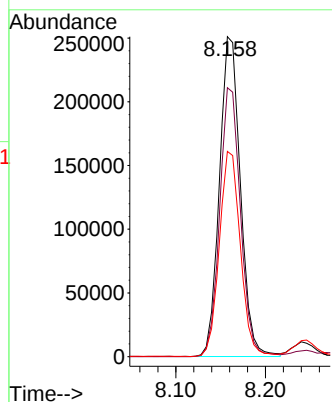
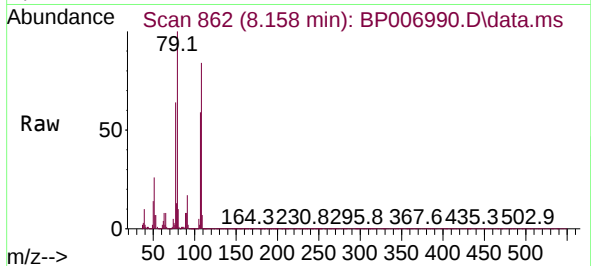
#15
Benzyl Alcohol
Concen: 20.693 ng
RT: 8.158 min Scan# 862
Delta R.T. -0.006 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion: 79 Resp: 408042
Ion Ratio Lower Upper
79 100
108 84.0 62.5 93.7
77 64.1 52.9 79.3

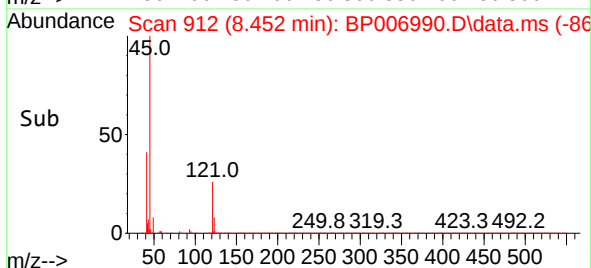
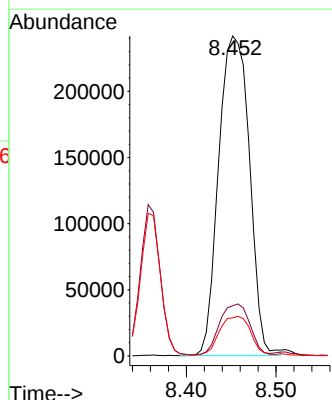
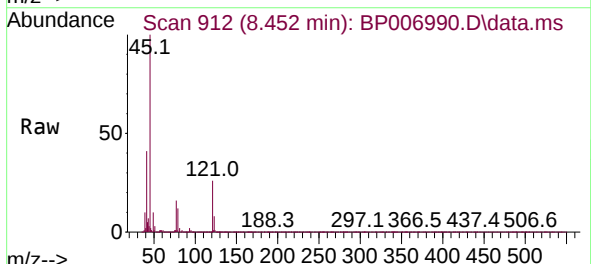
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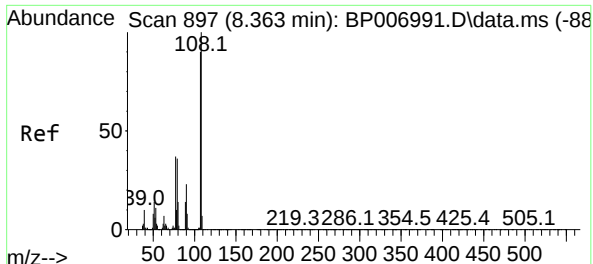
mohammad
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 20.757 ng
RT: 8.452 min Scan# 912
Delta R.T. -0.006 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

Tgt Ion: 45 Resp: 576474
Ion Ratio Lower Upper
45 100
77 15.7 2.0 42.0
79 11.9 0.0 36.7





#17

2-Methylphenol

Concen: 20.710 ng

RT: 8.357 min Scan# 896

Delta R.T. -0.006 min

Lab File: BP006990.D

Acq: 16 Sep 2021 11:23

Tgt Ion:107 Resp: 410014

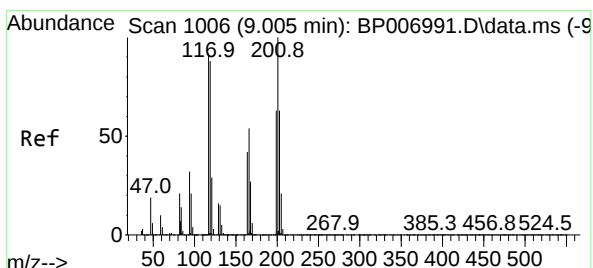
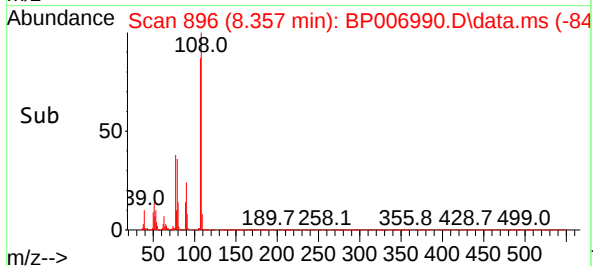
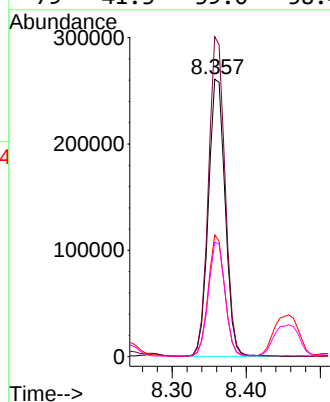
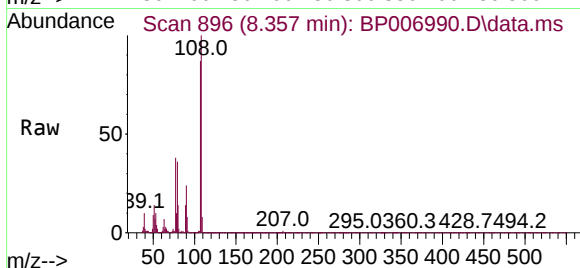
Ion Ratio Lower Upper

107 100

108 115.4 87.7 131.5

77 43.8 40.2 60.2

79 41.3 39.0 58.4



#18

Hexachloroethane

Concen: 20.034 ng

RT: 9.005 min Scan# 1006

Delta R.T. -0.000 min

Lab File: BP006990.D

Acq: 16 Sep 2021 11:23

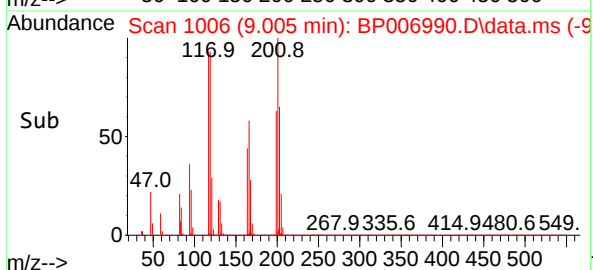
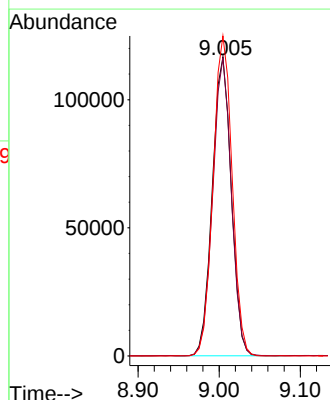
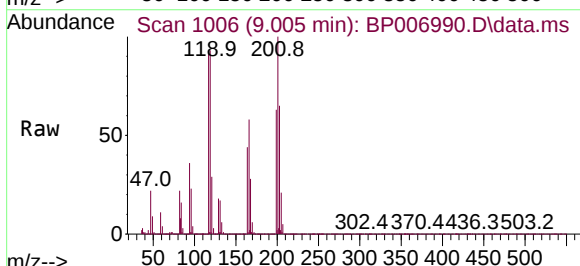
Tgt Ion:117 Resp: 189762

Ion Ratio Lower Upper

117 100

119 99.6 76.2 114.2

201 107.1 83.4 125.0



Instrument :

BNA_P

ClientSampleId :

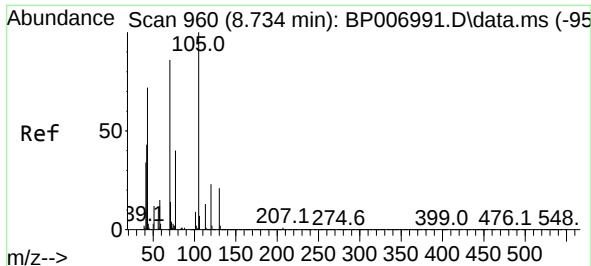
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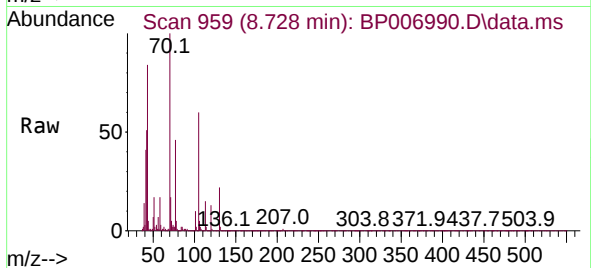
9/17/2021 11:29:25 AM



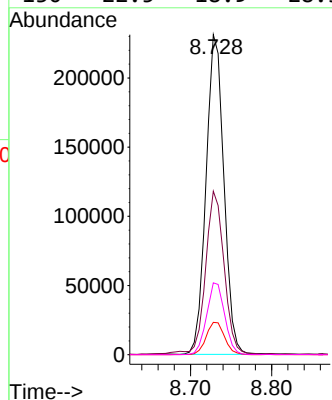
#19

n-Nitroso-di-n-propylamine
Concen: 20.994 ng
RT: 8.728 min Scan# 959
Delta R.T. -0.006 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

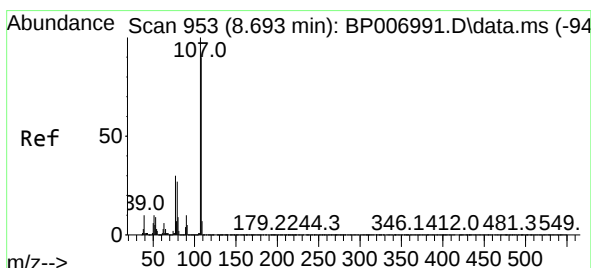
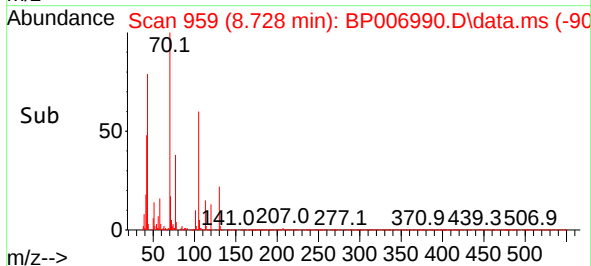


Tgt Ion:	70	Resp:	352390
Ion	Ratio	Lower	Upper
70	100		
42	51.1	40.8	61.2
101	10.1	8.8	13.2
130	22.5	18.9	28.3



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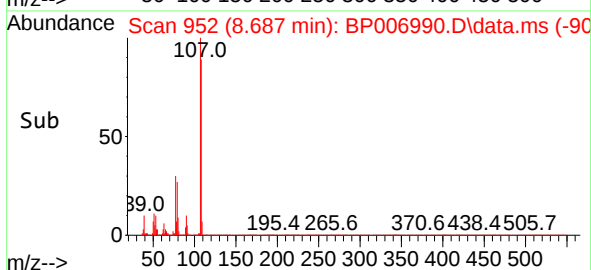
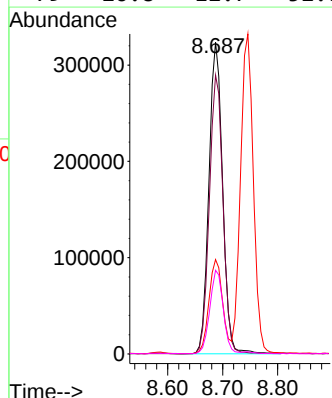
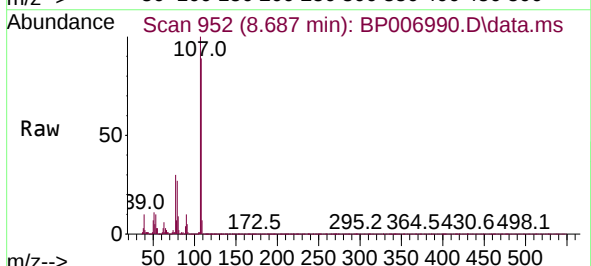
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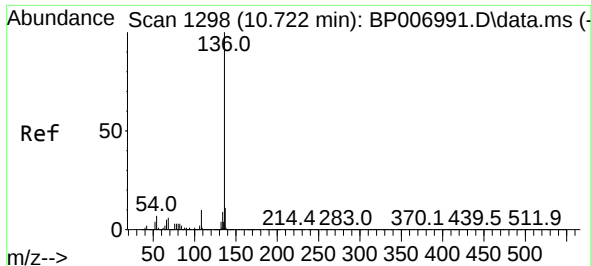


#20

3+4-Methylphenols
Concen: 20.855 ng
RT: 8.687 min Scan# 952
Delta R.T. -0.006 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

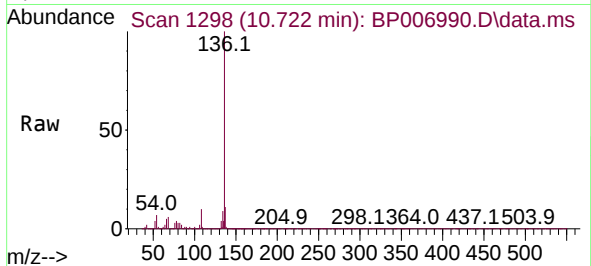
Tgt Ion:	107	Resp:	558841
Ion	Ratio	Lower	Upper
107	100		
108	89.5	71.0	111.0
77	30.3	16.6	56.6
79	26.8	12.7	52.7





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.722 min Scan# 1298
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

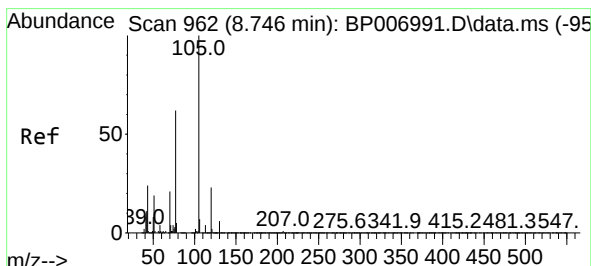
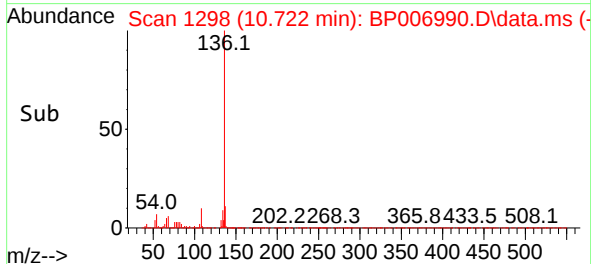
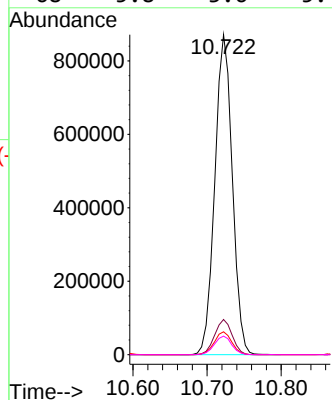
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



Tgt Ion:136 Resp: 1428374
Ion Ratio Lower Upper
136 100
137 11.0 8.6 12.8
54 7.2 4.6 6.8#
68 5.8 3.6 5.4#

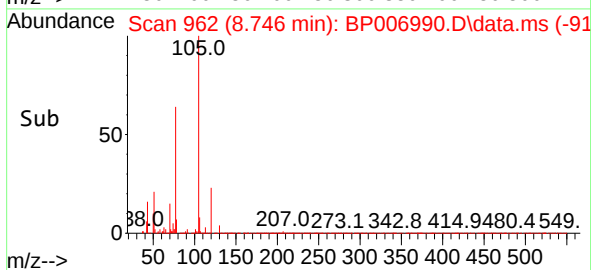
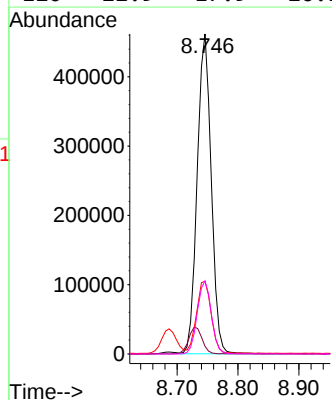
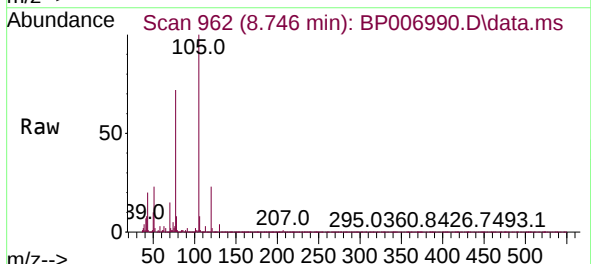
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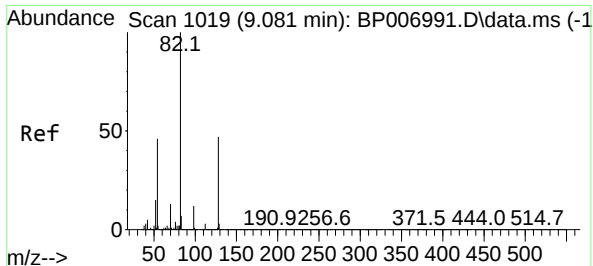
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#22
Acetophenone
Concen: 20.500 ng
RT: 8.746 min Scan# 962
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

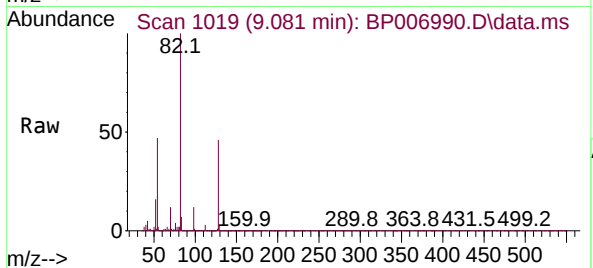
Tgt Ion:105 Resp: 738510
Ion Ratio Lower Upper
105 100
71 2.4 1.9 2.9
51 22.7 18.4 27.6
120 22.9 17.9 26.9





#23
Nitrobenzene-d5
Concen: 40.896 ng
RT: 9.081 min Scan# 1019
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

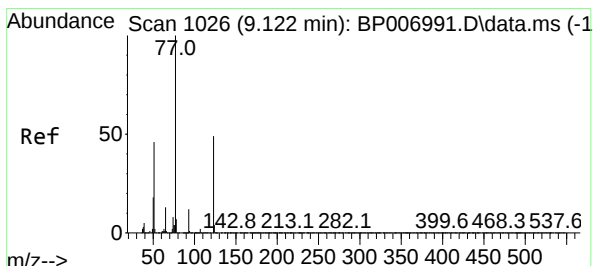
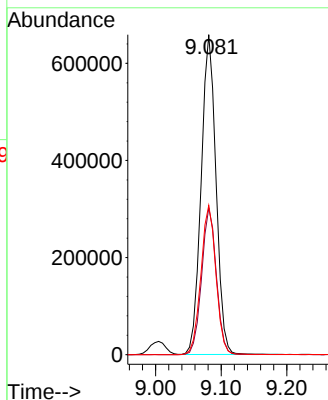
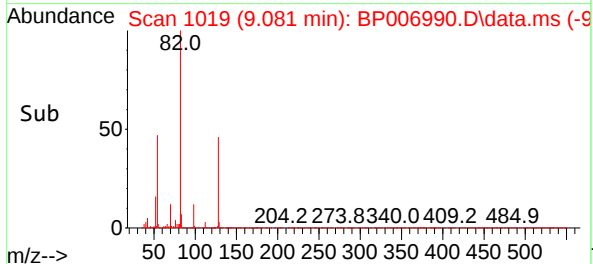
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



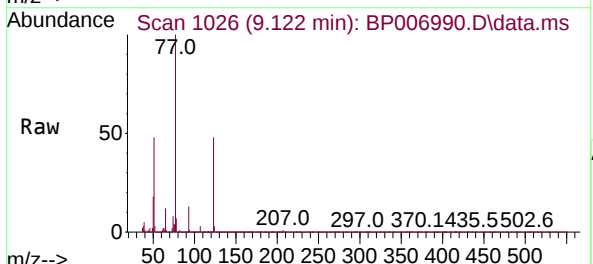
Tgt Ion: 82 Resp: 1040068
Ion Ratio Lower Upper
82 100
128 45.8 35.7 53.5
54 46.6 35.0 52.4

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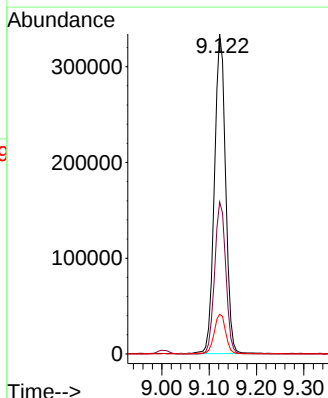
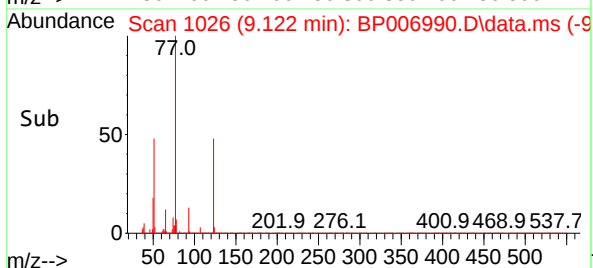
mohammad
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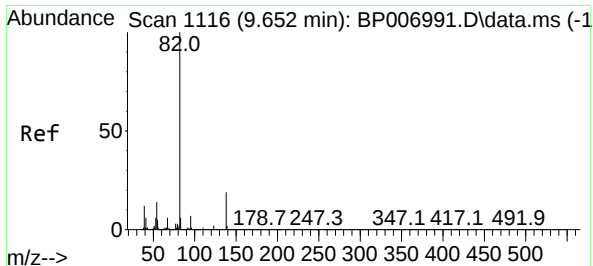


#24
Nitrobenzene
Concen: 20.533 ng
RT: 9.122 min Scan# 1026
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23



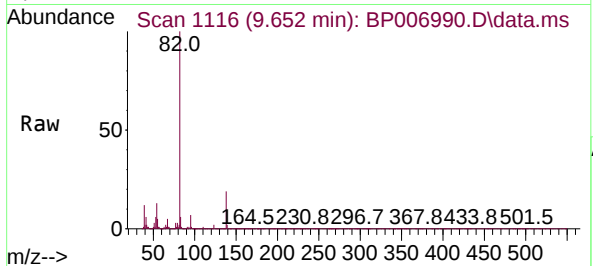
Tgt Ion: 77 Resp: 544767
Ion Ratio Lower Upper
77 100
123 47.5 38.2 57.2
65 12.4 11.4 17.2





#25
Isophorone
Concen: 20.384 ng
RT: 9.652 min Scan# 1116
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

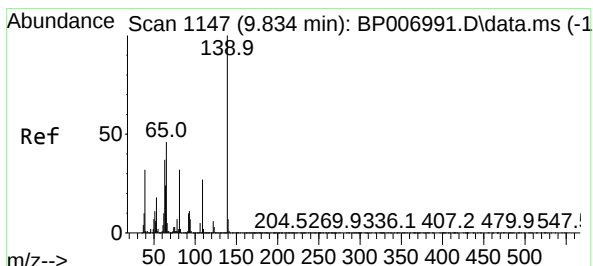
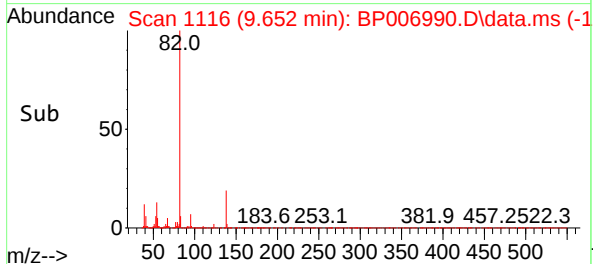
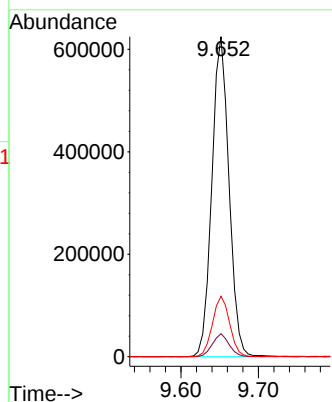
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



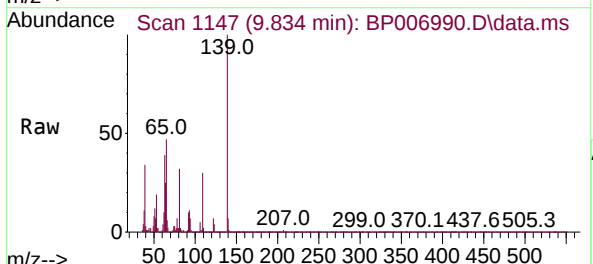
Tgt Ion: 82 Resp: 958274
Ion Ratio Lower Upper
82 100
95 7.2 6.5 9.7
138 18.9 15.0 22.4

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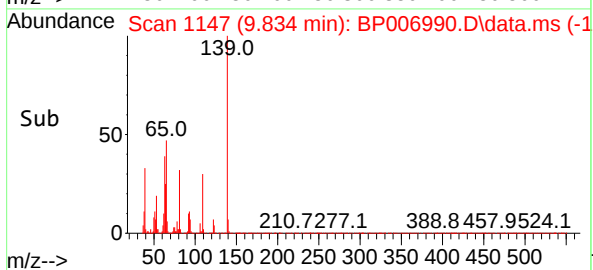
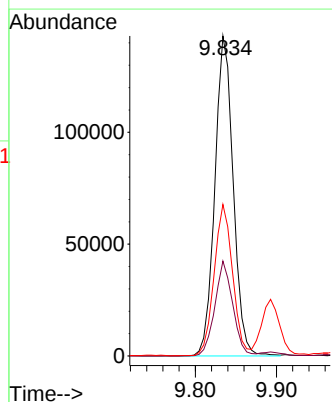
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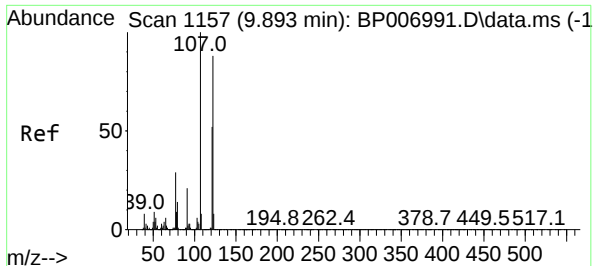


#26
2-Nitrophenol
Concen: 19.582 ng
RT: 9.834 min Scan# 1147
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23



Tgt Ion: 139 Resp: 225258
Ion Ratio Lower Upper
139 100
109 29.7 28.8 43.2
65 47.4 41.0 61.6





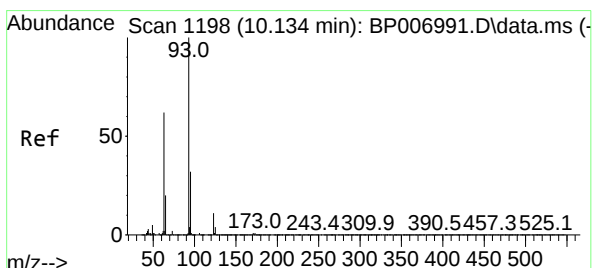
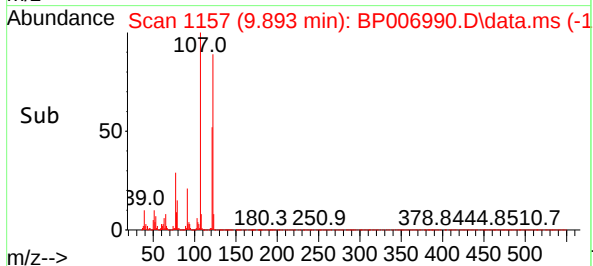
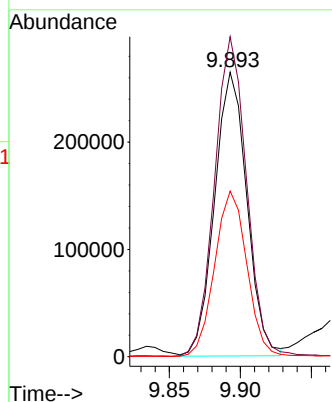
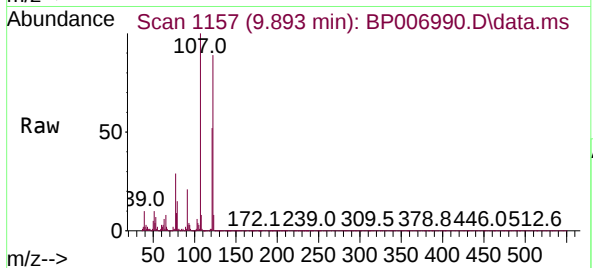
#27
2,4-Dimethylphenol
Concen: 20.637 ng
RT: 9.893 min Scan# 1157
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

Tgt Ion:	122	Resp:	417732
Ion	Ratio	Lower	Upper
122	100		
107	112.5	94.5	141.7
121	58.2	47.4	71.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

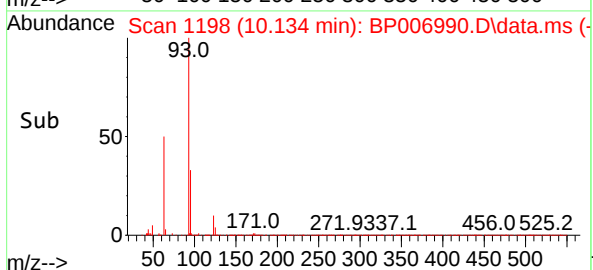
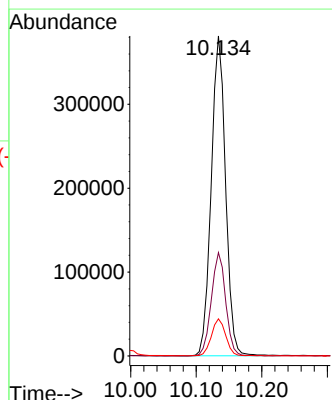
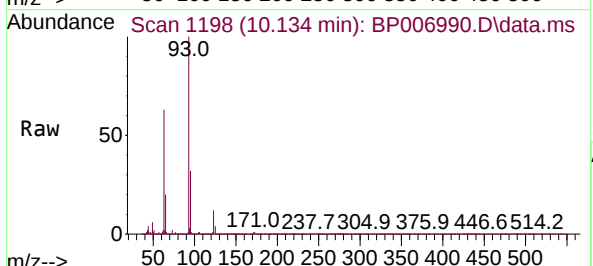
Manual Integrations
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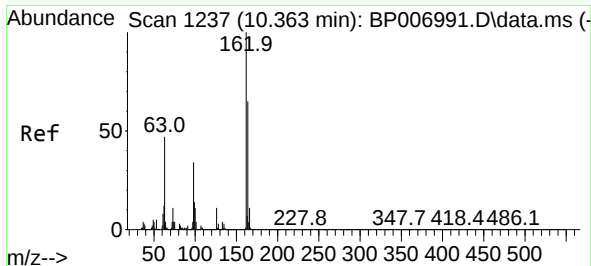
mohammad
9/17/2021 11:29:25 AM



#28
bis(2-Chloroethoxy)methane
Concen: 20.351 ng
RT: 10.134 min Scan# 1198
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

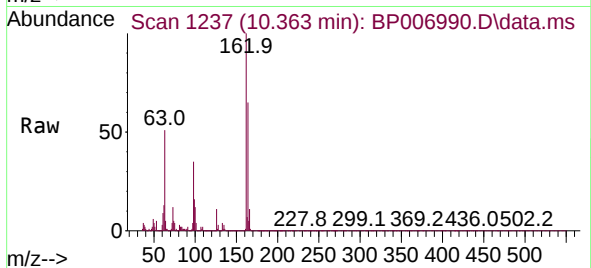
Tgt Ion:	93	Resp:	580503
Ion	Ratio	Lower	Upper
93	100		
95	32.3	25.9	38.9
123	11.6	10.2	15.2





#29
2,4-Dichlorophenol
Concen: 20.253 ng
RT: 10.363 min Scan# 1237
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

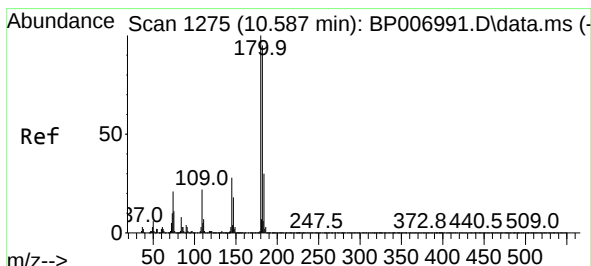
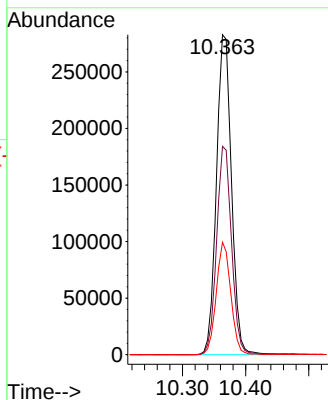
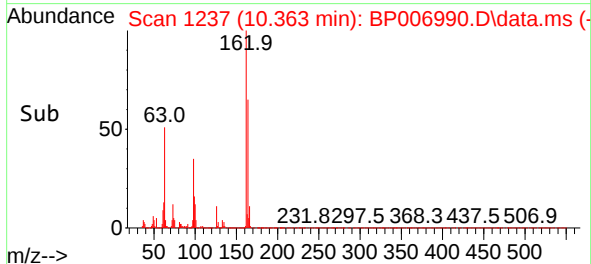
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



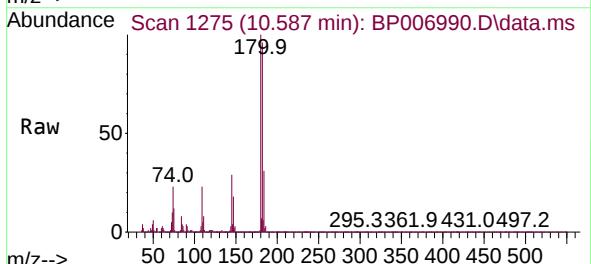
Tgt Ion:162 Resp: 468359
Ion Ratio Lower Upper
162 100
164 65.1 44.9 84.9
98 35.2 14.3 54.3

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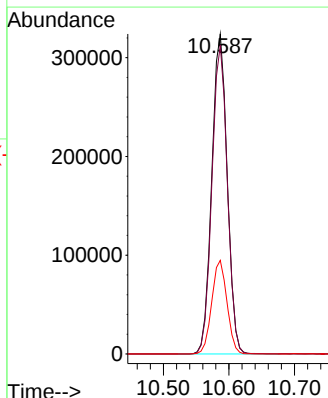
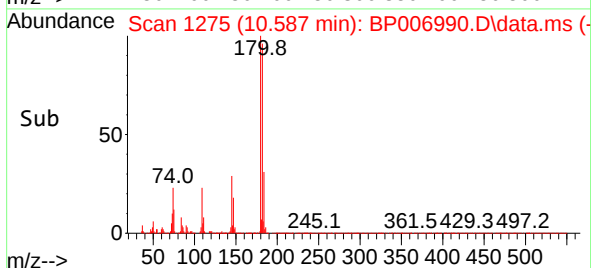
mohammad
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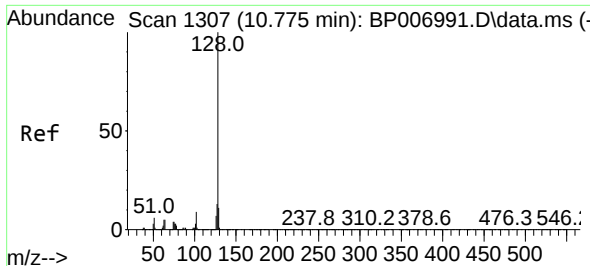


#30
1,2,4-Trichlorobenzene
Concen: 20.142 ng
RT: 10.587 min Scan# 1275
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23



Tgt Ion:180 Resp: 529654
Ion Ratio Lower Upper
180 100
182 96.5 77.9 116.9
145 29.2 24.7 37.1





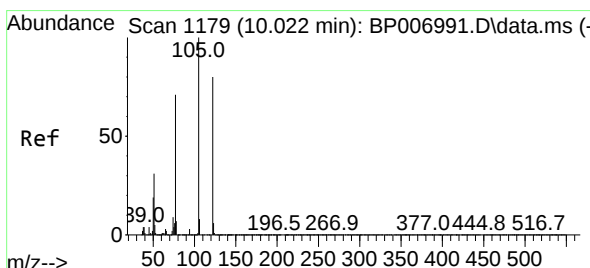
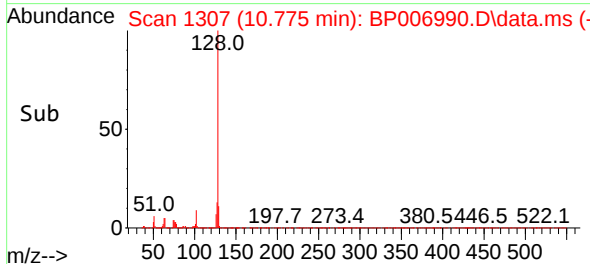
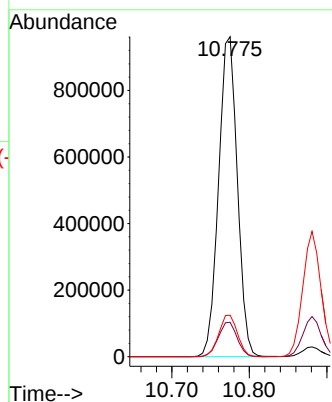
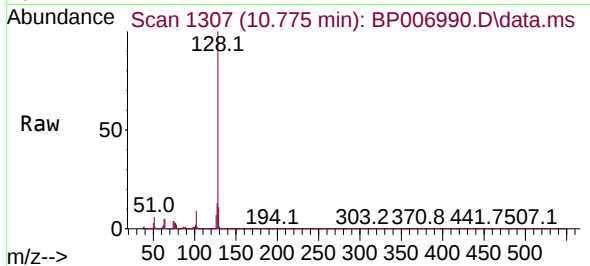
#31
Naphthalene
Concen: 20.393 ng
RT: 10.775 min Scan# 1307
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion:128 Resp: 1613992
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.6
127 13.0 10.7 16.1

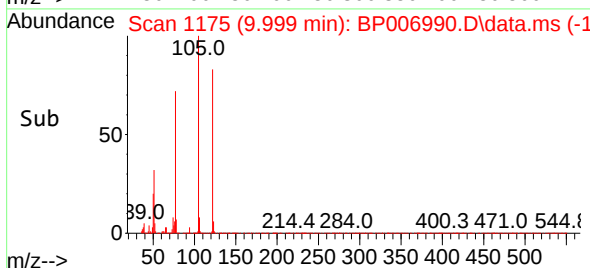
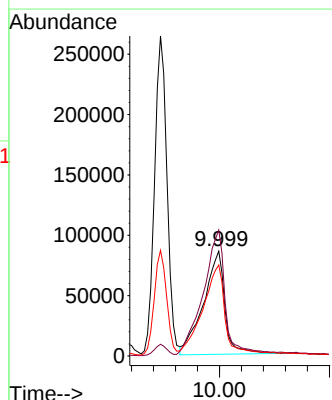
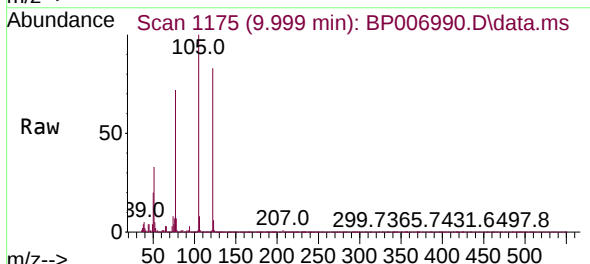
Manual Integrations
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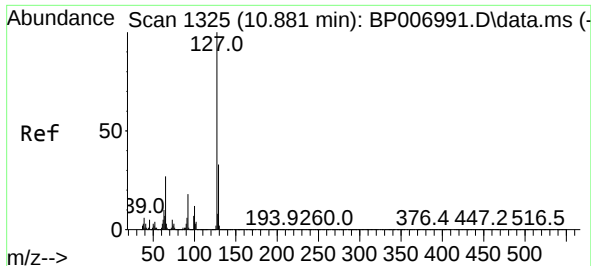
mohammad
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#32
Benzoic acid
Concen: 19.253 ng
RT: 9.999 min Scan# 1175
Delta R.T. -0.024 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

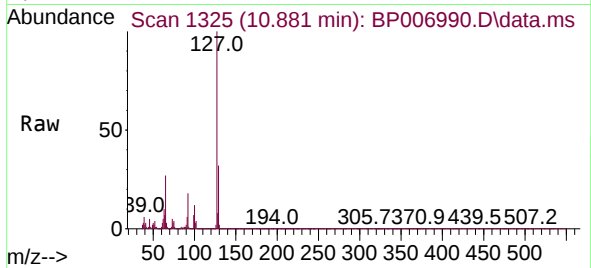
Tgt Ion:122 Resp: 232756
Ion Ratio Lower Upper
122 100
105 120.2 103.2 143.2
77 86.9 76.2 116.2





#33
4-Chloroaniline
Concen: 20.374 ng
RT: 10.881 min Scan# 1325
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

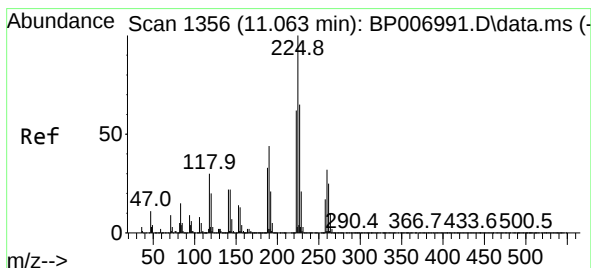
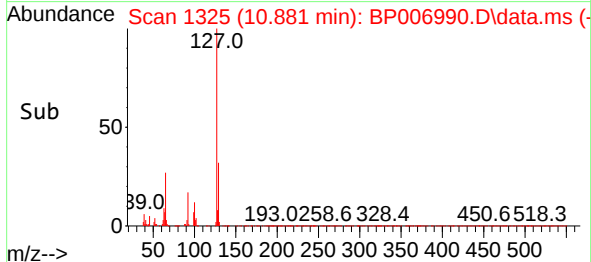
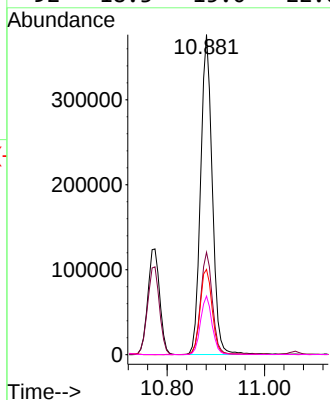
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



Tgt Ion	Ratio	Lower	Upper
127	100		
129	32.0	26.1	39.1
65	26.6	22.5	33.7
92	18.3	15.0	22.6

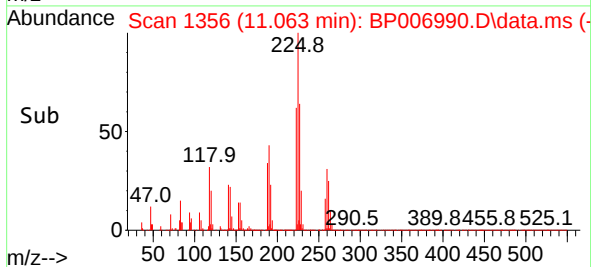
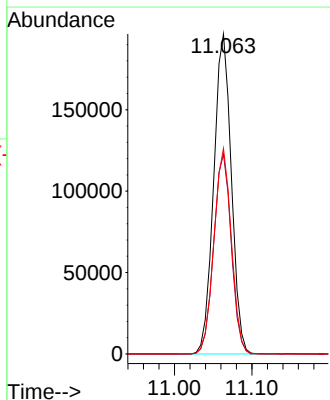
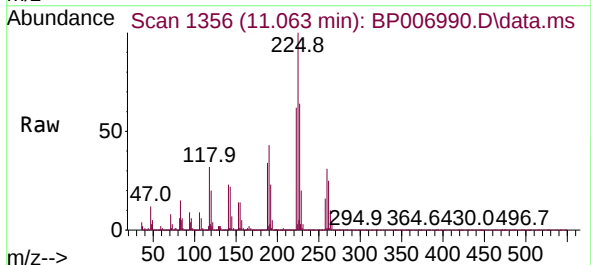
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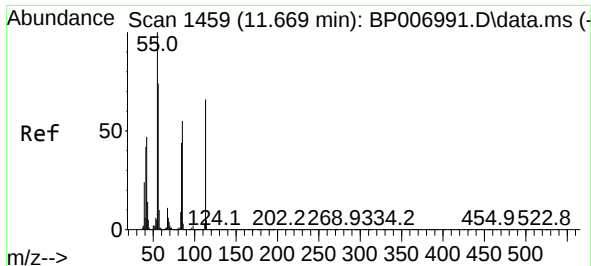
mohammad
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#34
Hexachlorobutadiene
Concen: 20.090 ng
RT: 11.063 min Scan# 1356
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

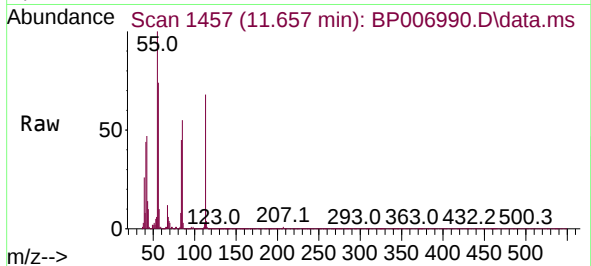
Tgt Ion	Ratio	Lower	Upper
225	100		
223	62.4	51.0	76.6
227	64.3	51.4	77.2





#35
Caprolactam
Concen: 20.486 ng
RT: 11.657 min Scan# 1457
Delta R.T. -0.012 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

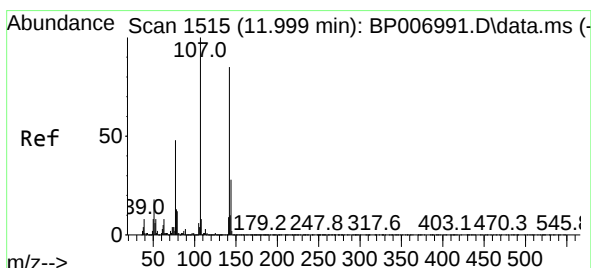
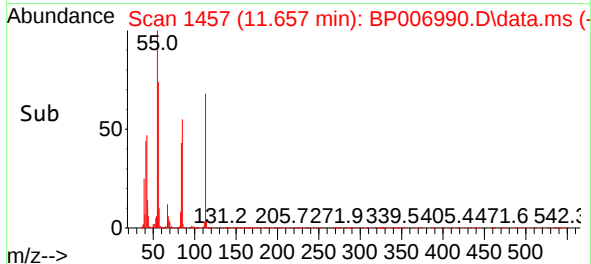
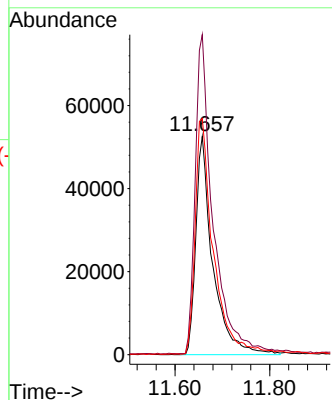
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



Tgt Ion:113 Resp: 130367
Ion Ratio Lower Upper
113 100
55 146.6 98.9 138.9#
56 108.2 71.7 111.7

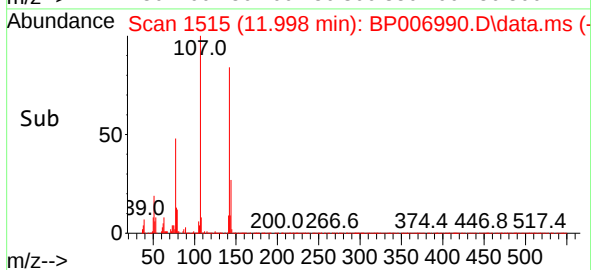
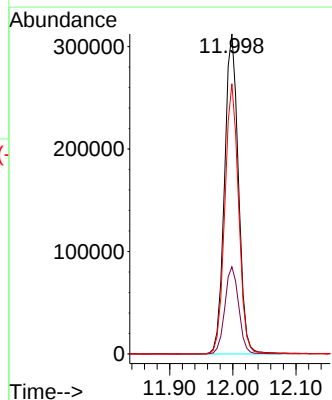
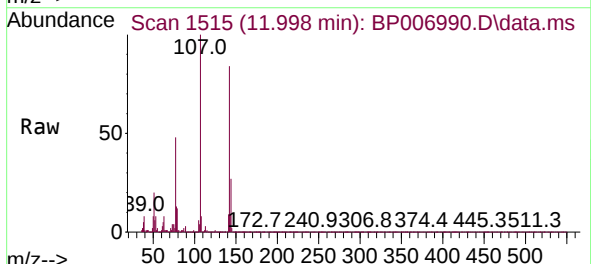
Manual Integrations
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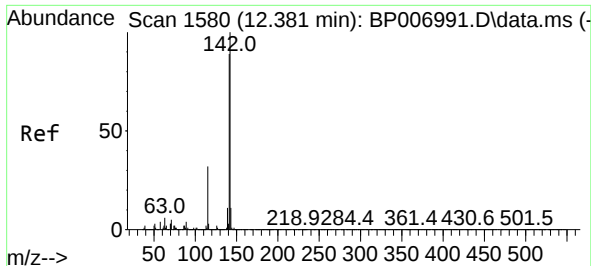
mohammad
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#36
4-Chloro-3-methylphenol
Concen: 20.473 ng
RT: 11.998 min Scan# 1515
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

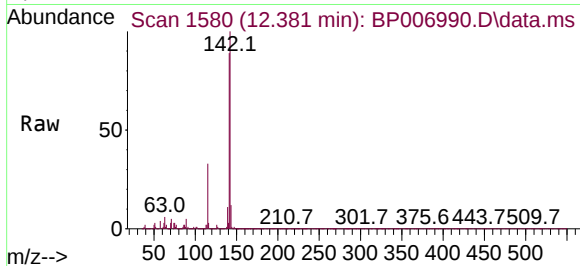
Tgt Ion:107 Resp: 477602
Ion Ratio Lower Upper
107 100
144 27.2 21.1 31.7
142 84.5 66.0 99.0





#37
2-Methylnaphthalene
Concen: 20.286 ng
RT: 12.381 min Scan# 1580
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

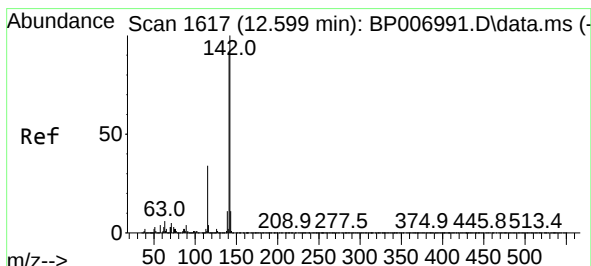
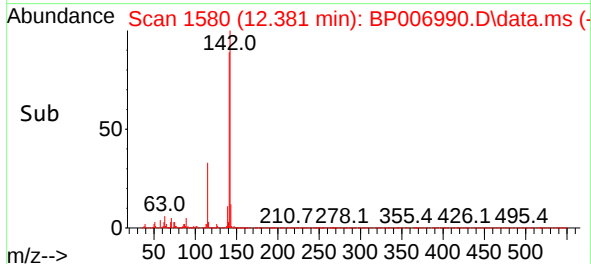
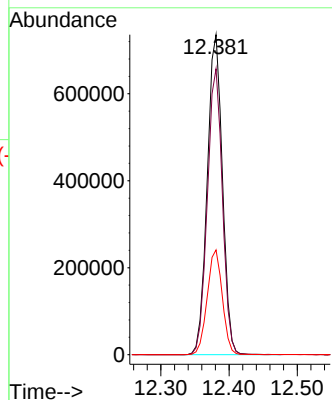
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



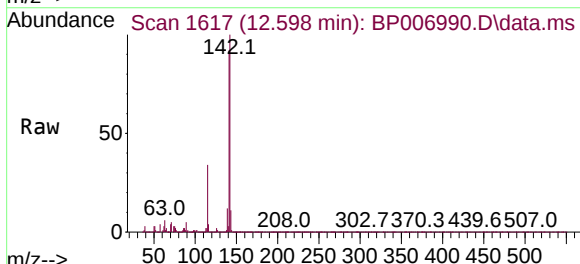
Tgt Ion:142 Resp: 1138233
Ion Ratio Lower Upper
142 100
141 89.3 71.8 107.6
115 32.8 31.6 47.4

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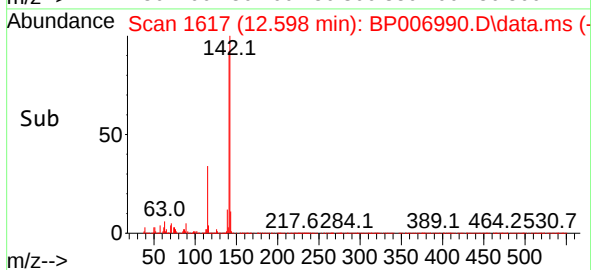
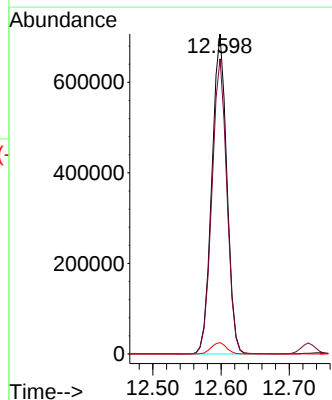
mohammad
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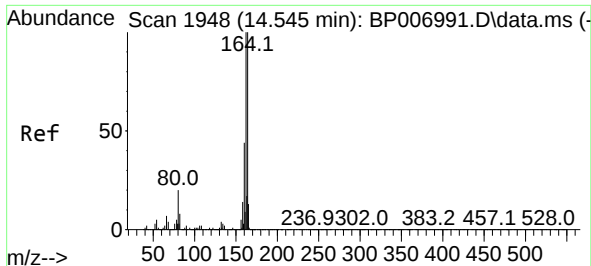


#38
1-Methylnaphthalene
Concen: 20.384 ng
RT: 12.598 min Scan# 1617
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23



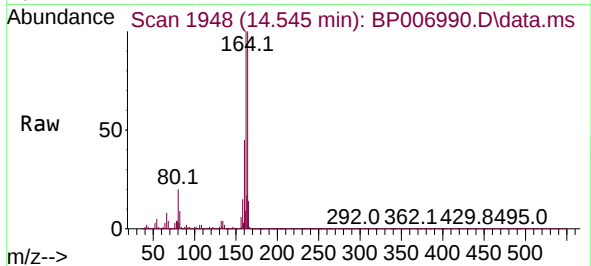
Tgt Ion:142 Resp: 1080009
Ion Ratio Lower Upper
142 100
141 92.3 73.3 109.9
116 3.6 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.545 min Scan# 1948
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

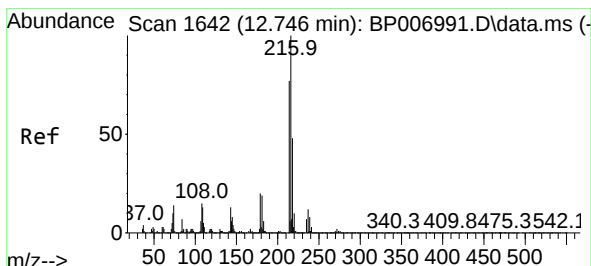
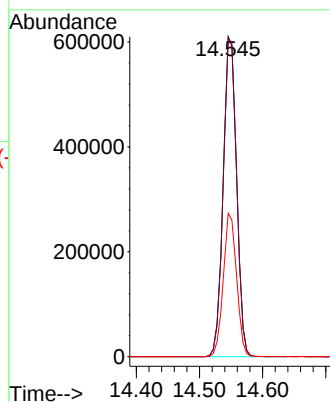
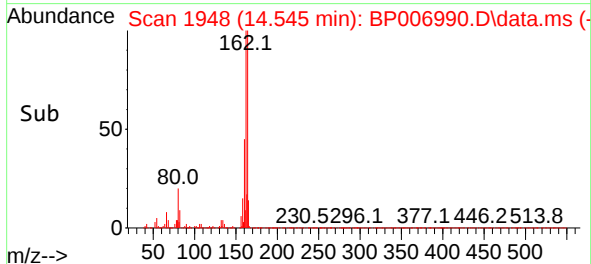
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



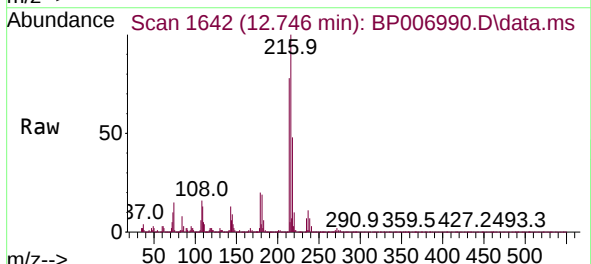
Tgt Ion:164 Resp: 898345
Ion Ratio Lower Upper
164 100
162 99.6 80.2 120.2
160 44.8 34.5 51.7

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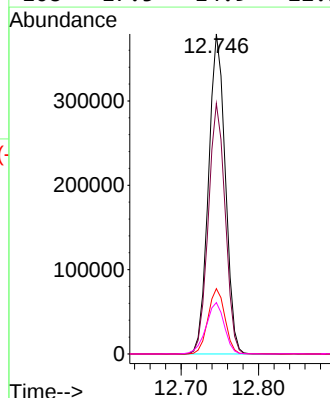
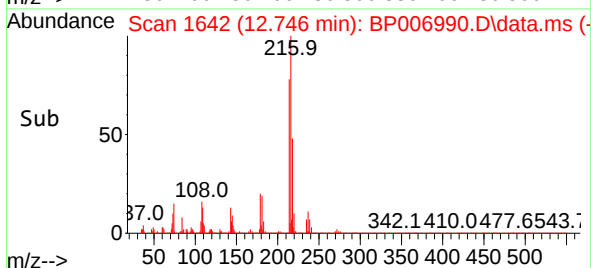
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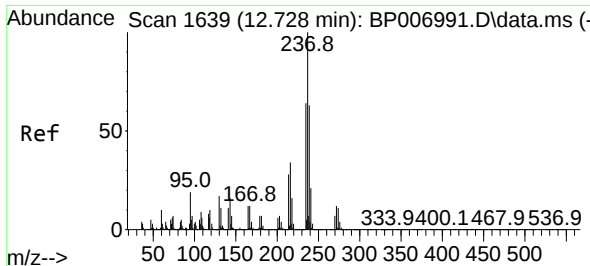


#40
1,2,4,5-Tetrachlorobenzene
Concen: 19.965 ng
RT: 12.746 min Scan# 1642
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23



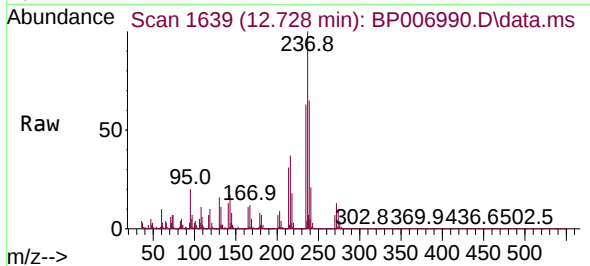
Tgt Ion:216 Resp: 570761
Ion Ratio Lower Upper
216 100
214 78.6 61.9 92.9
179 20.5 16.8 25.2
108 17.5 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 19.645 ng
RT: 12.728 min Scan# 1639
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

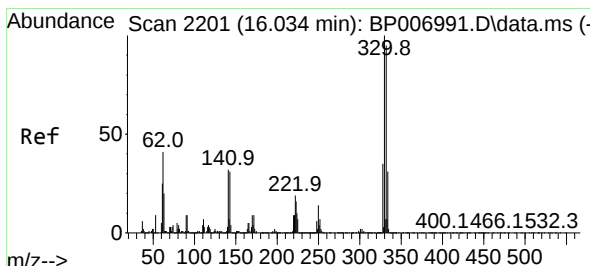
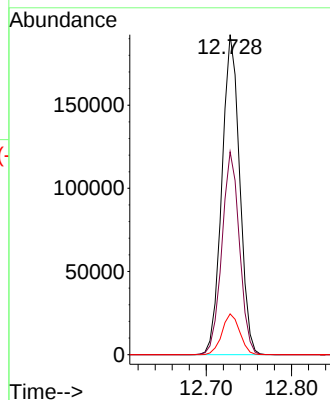
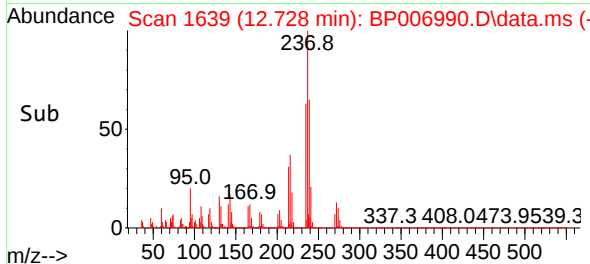
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



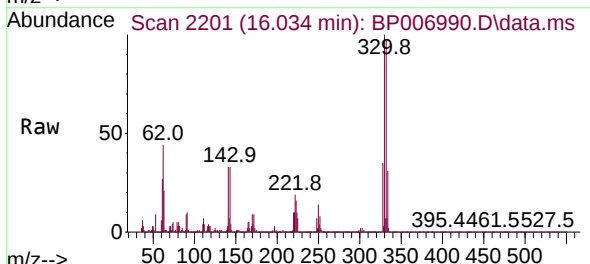
Tgt Ion: 237 Resp: 278981
Ion Ratio Lower Upper
237 100
235 63.4 44.5 84.5
272 12.8 0.0 32.5

Manual Integrations
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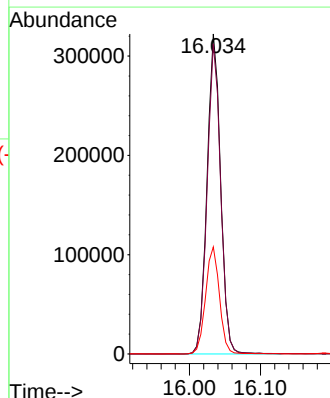
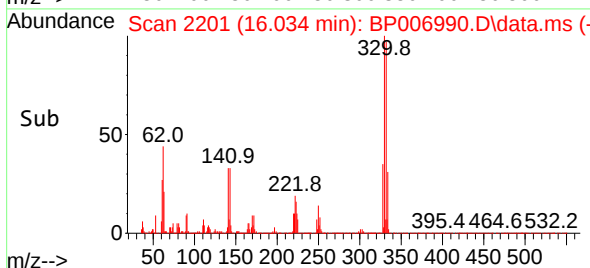
mohammad
9/17/2021 11:29:25 AM

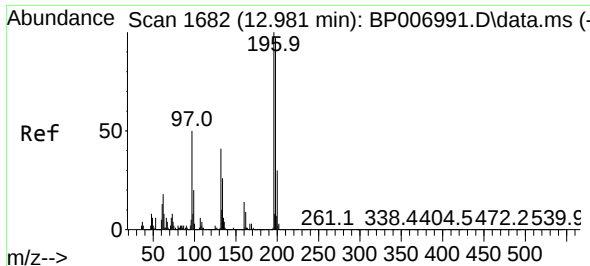


#42
2,4,6-Tribromophenol
Concen: 39.633 ng
RT: 16.034 min Scan# 2201
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

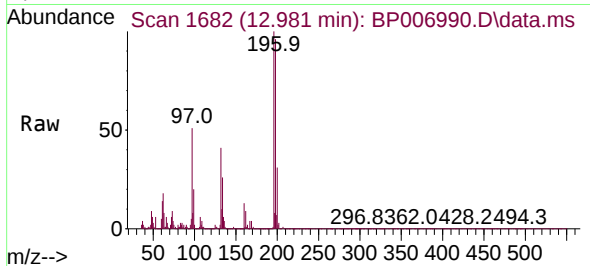


Tgt Ion: 330 Resp: 428177
Ion Ratio Lower Upper
330 100
332 96.6 77.8 116.8
141 34.2 25.4 38.2

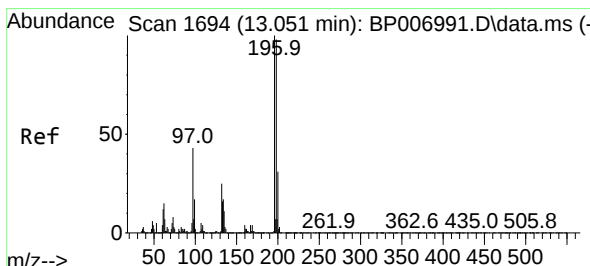
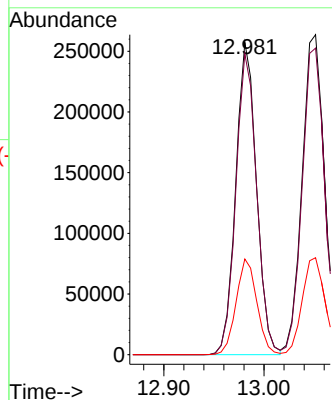
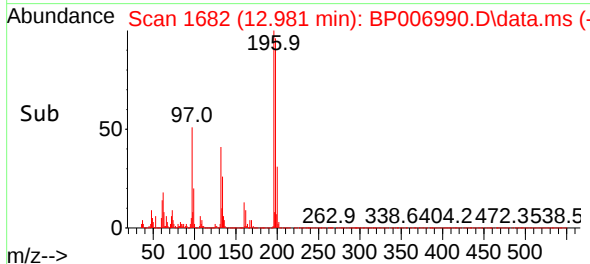




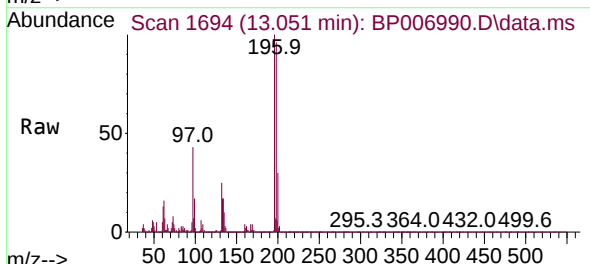
#43
2,4,6-Trichlorophenol
Concen: 20.047 ng
RT: 12.981 min Scan# 1682
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23



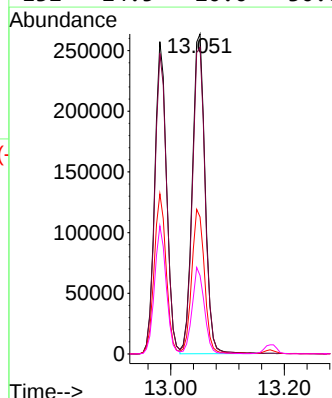
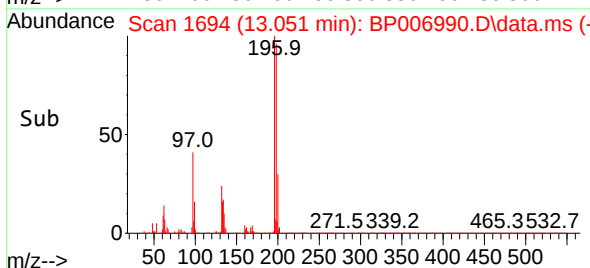
Tgt Ion:196 Resp: 370486
Ion Ratio Lower Upper
196 100
198 96.3 79.5 119.3
200 30.6 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 20.294 ng
RT: 13.051 min Scan# 1694
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23



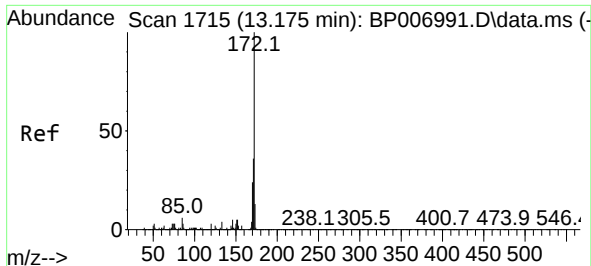
Tgt Ion:196 Resp: 413234
Ion Ratio Lower Upper
196 100
198 95.8 74.7 112.1
97 42.8 37.4 56.0
132 24.5 20.0 30.0



Instrument :
BNA_P
ClientSampleId :
SSTDIC020

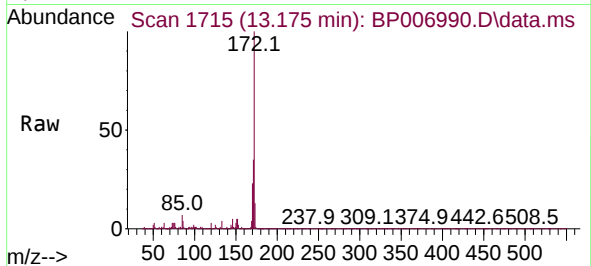
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#45
2-Fluorobiphenyl
Concen: 40.803 ng
RT: 13.175 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

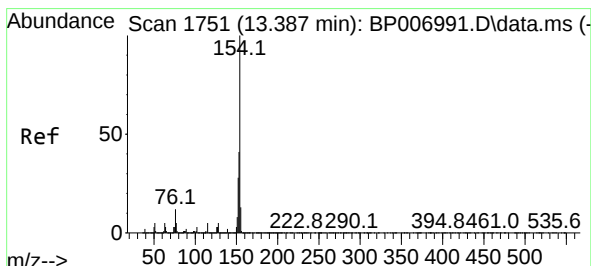
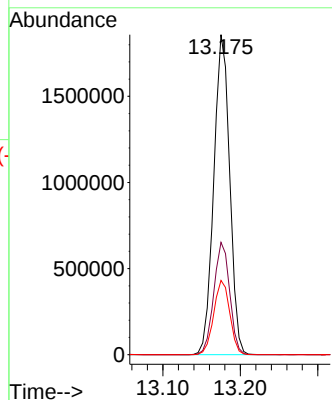
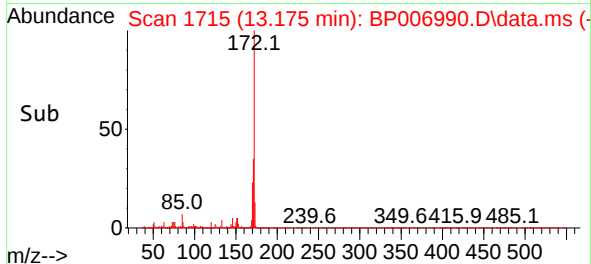
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



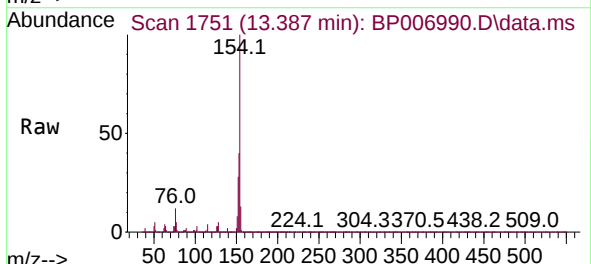
Tgt Ion:172 Resp: 2655190
Ion Ratio Lower Upper
172 100
171 35.1 27.9 41.9
170 23.2 18.6 27.8

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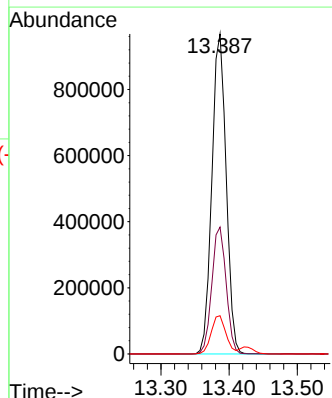
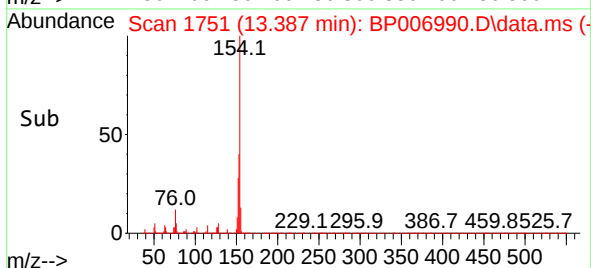
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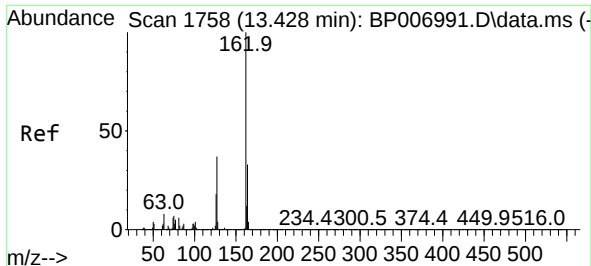


#46
1,1'-Biphenyl
Concen: 20.131 ng
RT: 13.387 min Scan# 1751
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23



Tgt Ion:154 Resp: 1410637
Ion Ratio Lower Upper
154 100
153 39.6 20.4 60.4
76 12.0 0.0 30.8





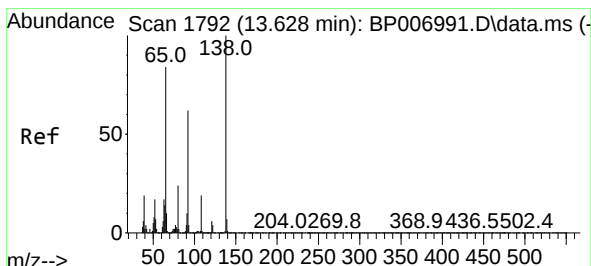
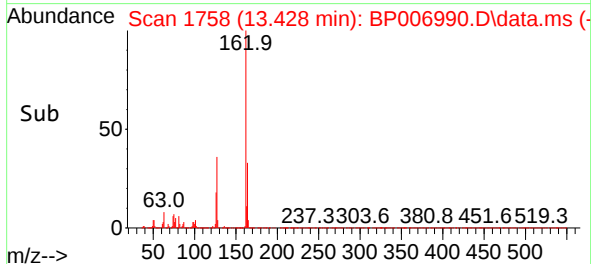
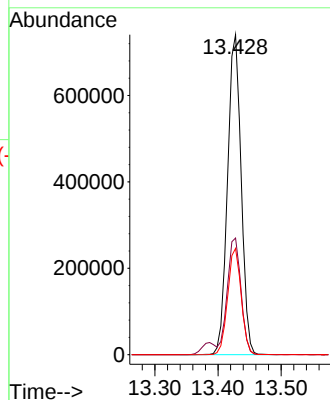
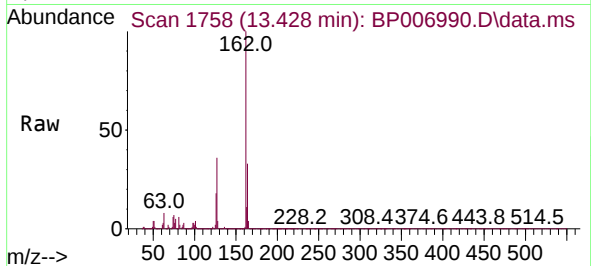
#47
2-Chloronaphthalene
Concen: 20.062 ng
RT: 13.428 min Scan# 1758
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion:162 Resp: 1107685
Ion Ratio Lower Upper
162 100
127 36.4 31.4 47.0
164 33.2 26.6 39.8

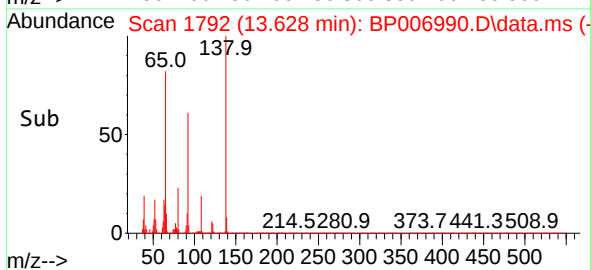
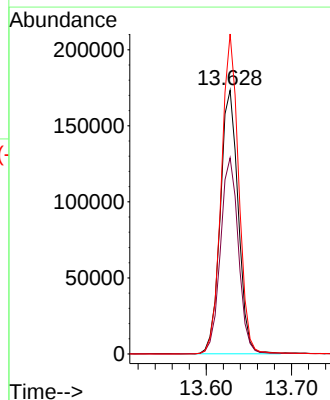
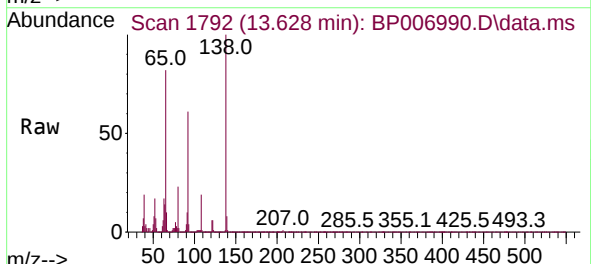
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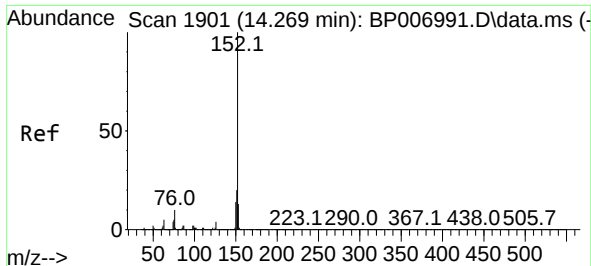
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#48
2-Nitroaniline
Concen: 20.032 ng
RT: 13.628 min Scan# 1792
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

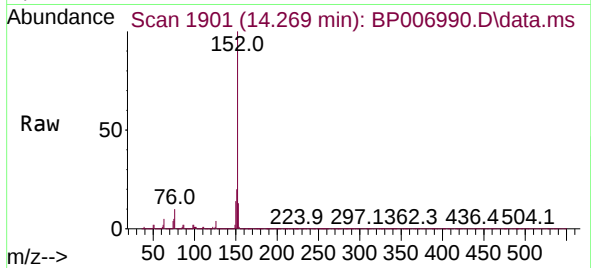
Tgt Ion: 65 Resp: 253424
Ion Ratio Lower Upper
65 100
92 74.4 57.7 86.5
138 121.3 92.1 138.1



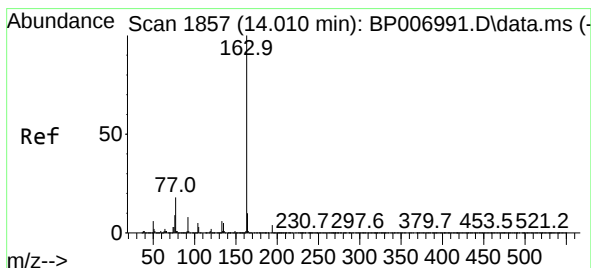
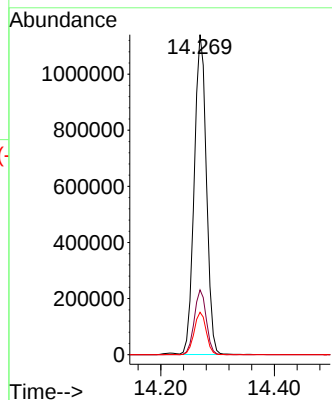
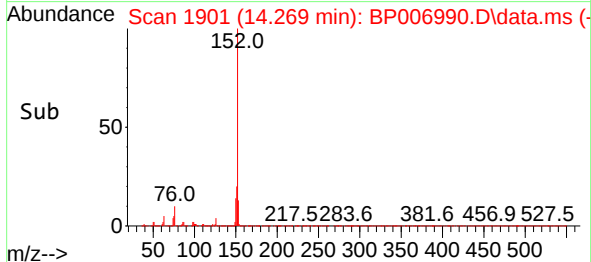


#49
Acenaphthylene
Concen: 20.324 ng
RT: 14.269 min Scan# 1901
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

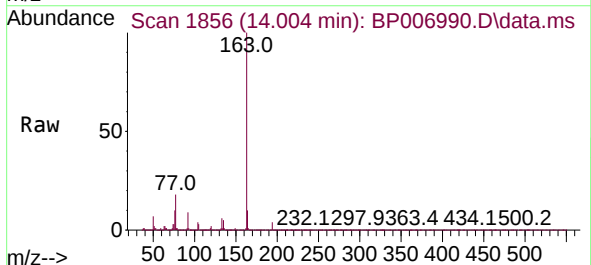
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



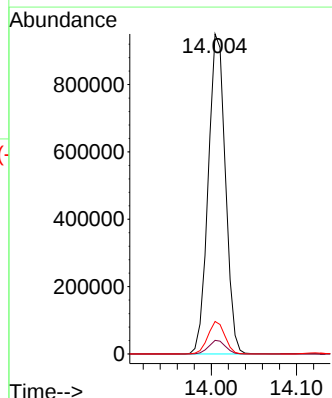
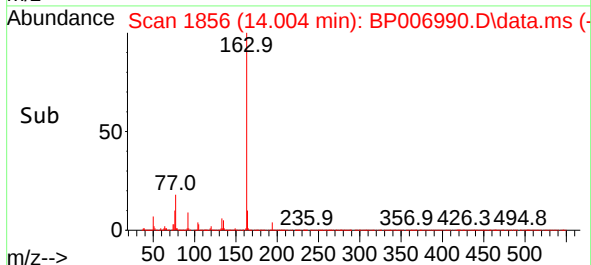
Tgt Ion:152 Resp: 1700484
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2
153 13.3 10.6 16.0

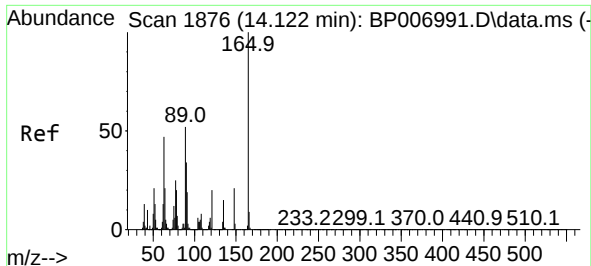


#50
Dimethylphthalate
Concen: 20.275 ng
RT: 14.004 min Scan# 1856
Delta R.T. -0.006 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23



Tgt Ion:163 Resp: 1329387
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 10.2 8.2 12.2





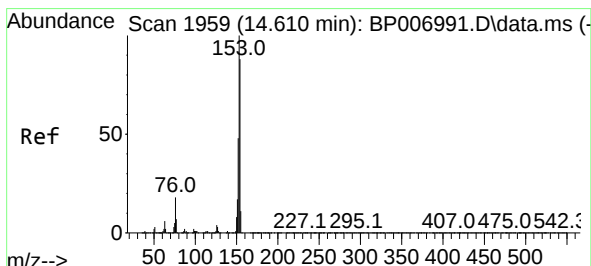
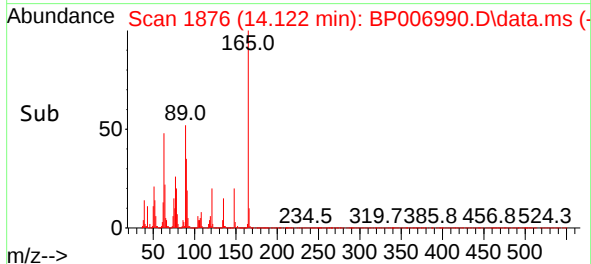
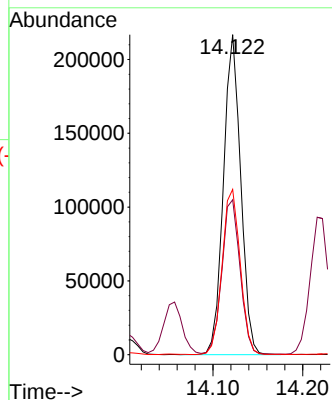
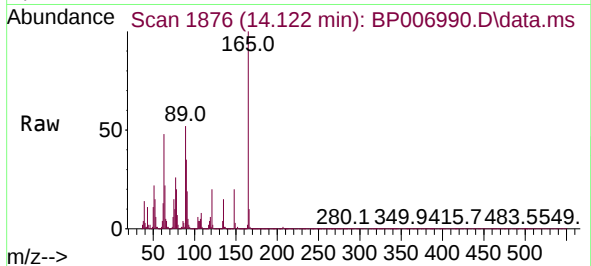
#51
2,6-Dinitrotoluene
Concen: 20.291 ng
RT: 14.122 min Scan# 1876
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

Tgt Ion:165 Resp: 289549
Ion Ratio Lower Upper
165 100
63 48.4 41.3 61.9
89 51.6 44.8 67.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

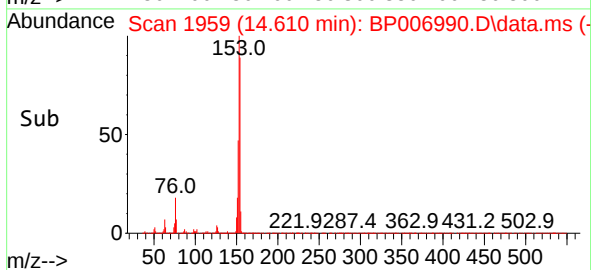
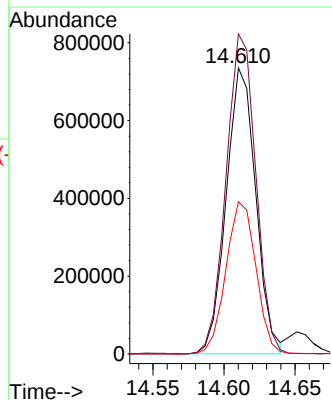
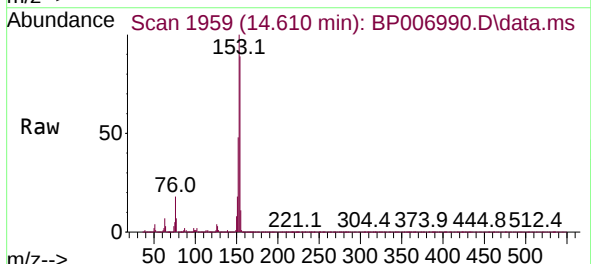
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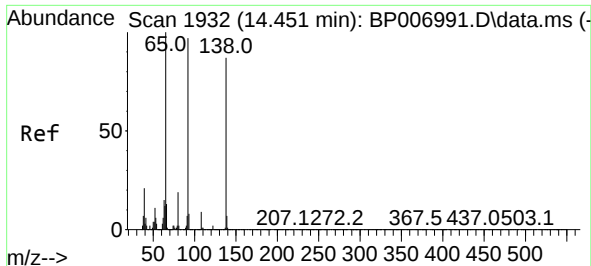
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#52
Acenaphthene
Concen: 20.126 ng
RT: 14.610 min Scan# 1959
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

Tgt Ion:154 Resp: 1065772
Ion Ratio Lower Upper
154 100
153 111.9 89.4 134.2
152 53.2 43.0 64.4





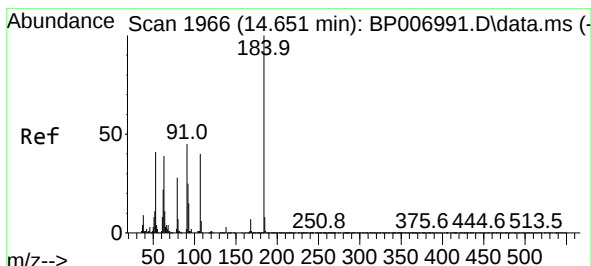
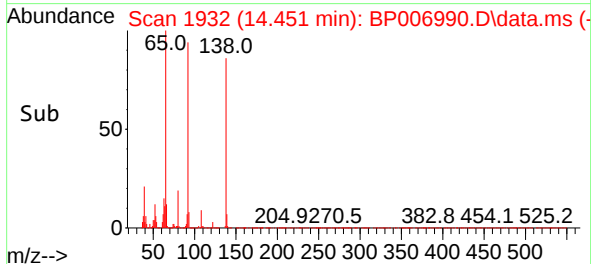
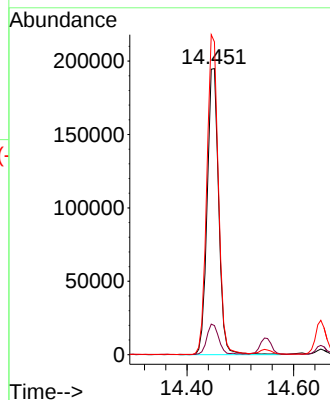
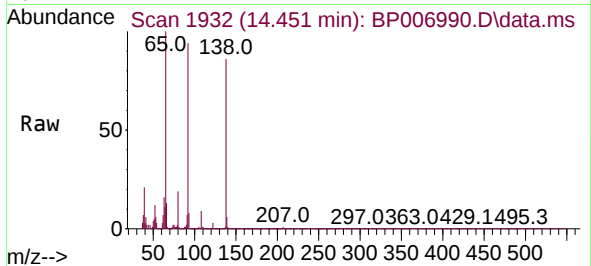
#53
3-Nitroaniline
Concen: 20.409 ng
RT: 14.451 min Scan# 1932
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

Tgt Ion:138 Resp: 291121
Ion Ratio Lower Upper
138 100
108 10.2 8.4 12.6
92 109.3 87.8 131.8

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

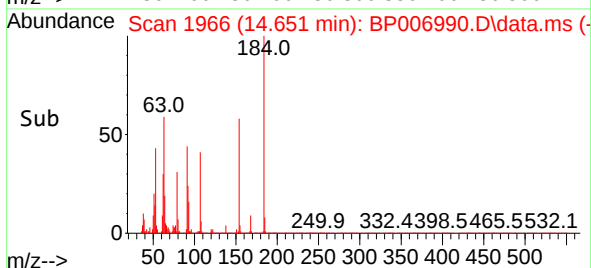
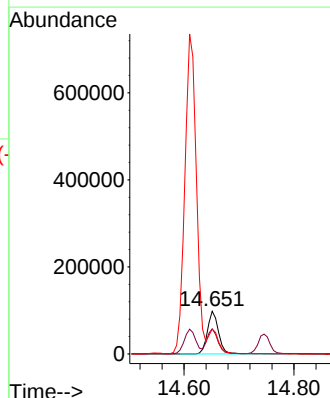
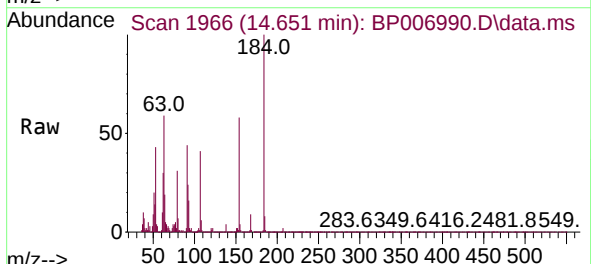
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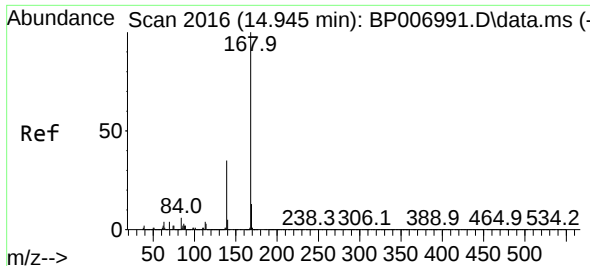
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#54
2,4-Dinitrophenol
Concen: 18.196 ng
RT: 14.651 min Scan# 1966
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

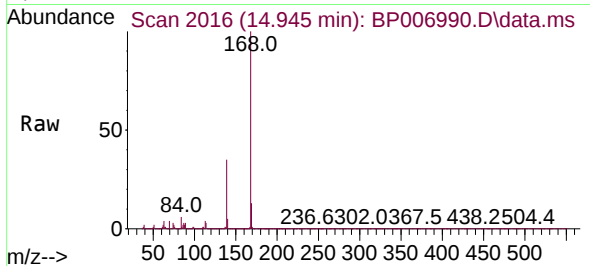
Tgt Ion:184 Resp: 137677
Ion Ratio Lower Upper
184 100
63 59.0 47.0 70.6
154 58.0 52.3 78.5





#55
Dibenzofuran
Concen: 20.185 ng
RT: 14.945 min Scan# 2016
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

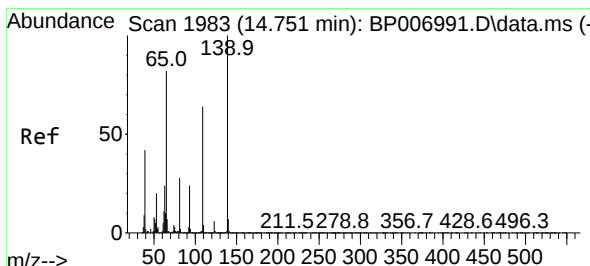
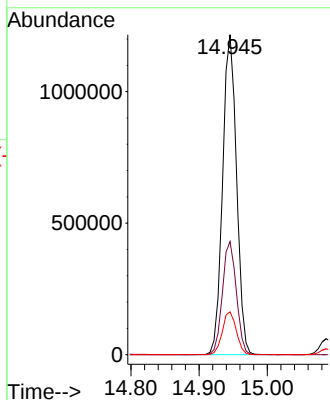
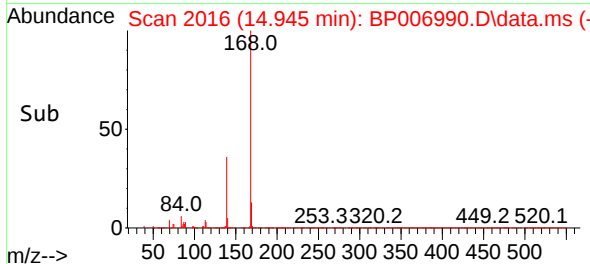
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



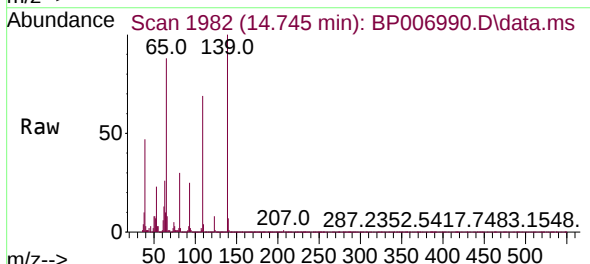
Tgt Ion:168 Resp: 1731350
Ion Ratio Lower Upper
168 100
139 35.4 31.0 46.6
169 13.4 10.8 16.2

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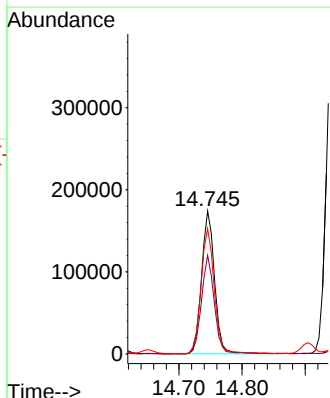
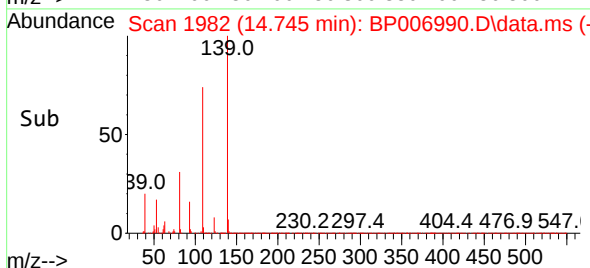
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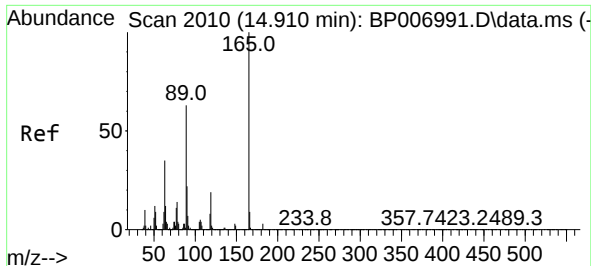


#56
4-Nitrophenol
Concen: 20.571 ng
RT: 14.745 min Scan# 1982
Delta R.T. -0.006 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23



Tgt Ion:139 Resp: 249031
Ion Ratio Lower Upper
139 100
109 69.1 72.3 112.3#
65 87.7 72.5 112.5





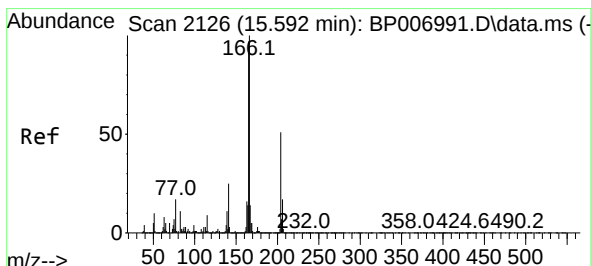
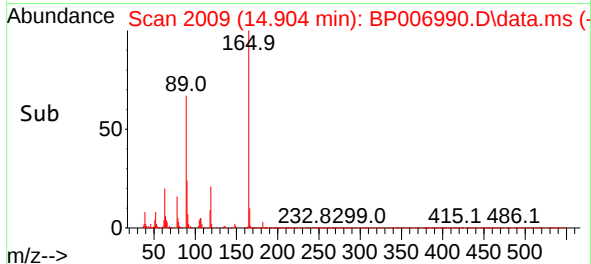
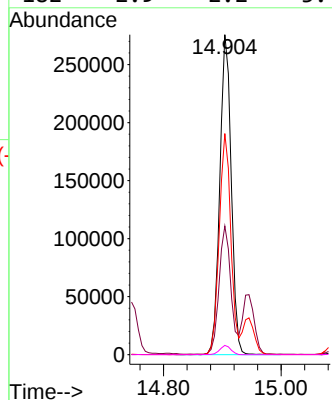
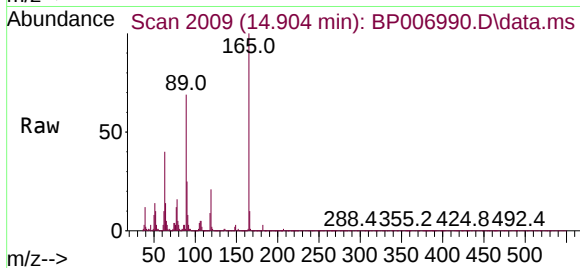
#57
2,4-Dinitrotoluene
Concen: 20.390 ng
RT: 14.904 min Scan# 2009
Delta R.T. -0.006 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion	Ratio	Lower	Upper
165	100		
63	40.2	32.3	48.5
89	69.1	55.9	83.9
182	2.9	2.2	3.4

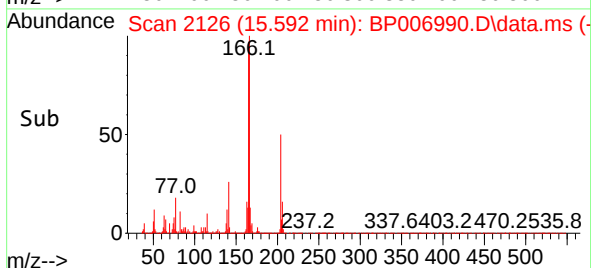
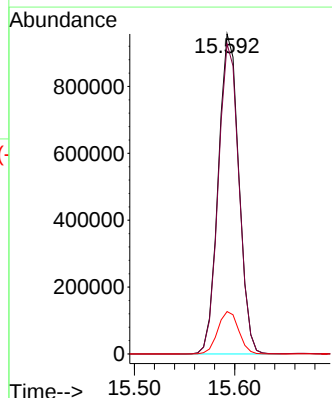
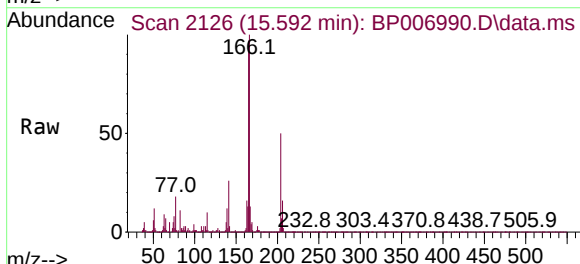
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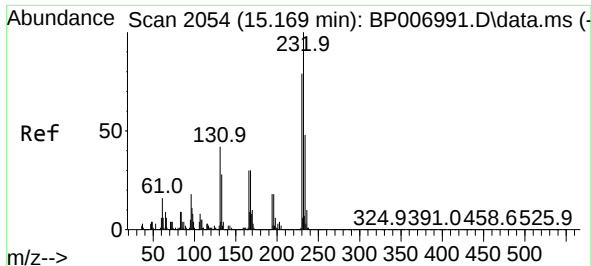
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#58
Fluorene
Concen: 20.306 ng
RT: 15.592 min Scan# 2126
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

Tgt Ion	Ratio	Lower	Upper
166	100		
165	96.9	78.0	117.0
167	13.3	10.5	15.7





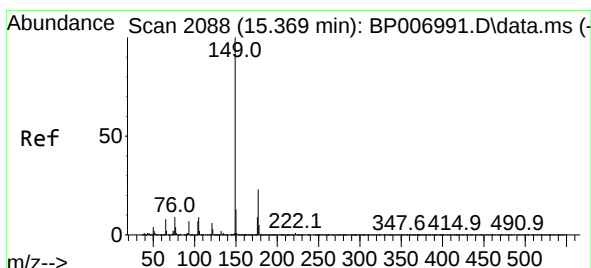
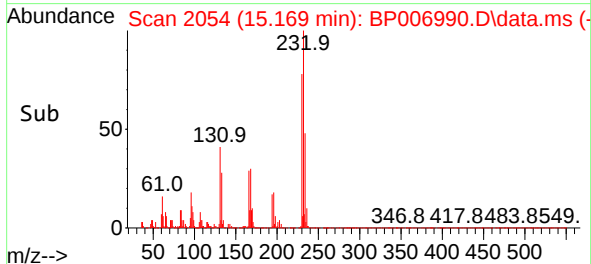
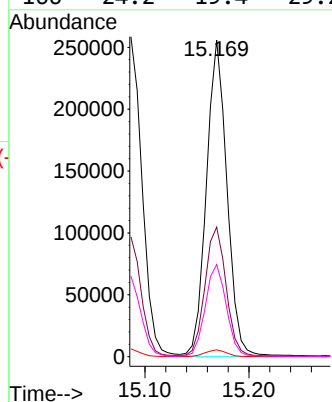
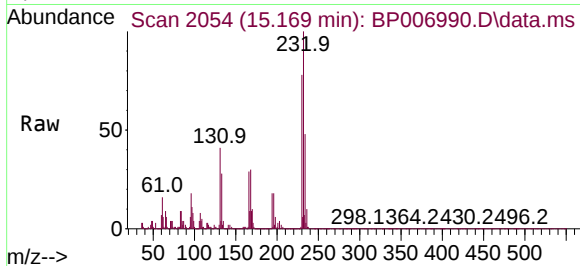
#59
2,3,4,6-Tetrachlorophenol
Concen: 20.121 ng m
RT: 15.169 min Scan# 2054
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion:	232	Resp:	351934
Ion Ratio	Lower	Upper	
232	100		
131	37.6	32.2	48.4
130	2.2	2.0	3.0
166	24.2	19.4	29.2

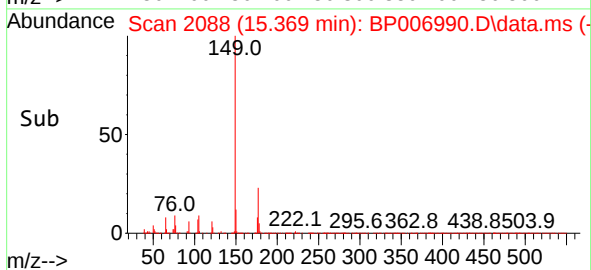
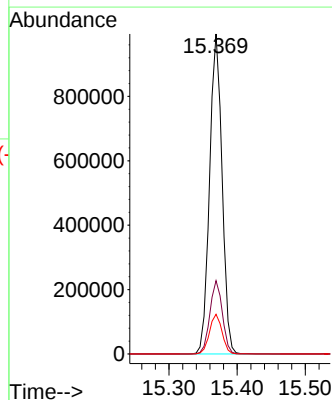
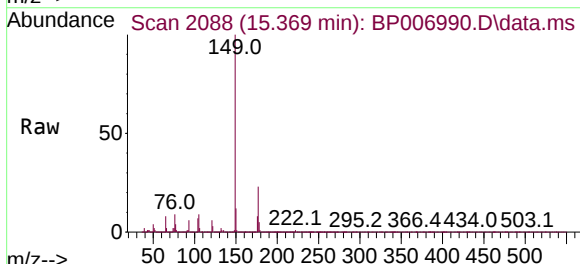
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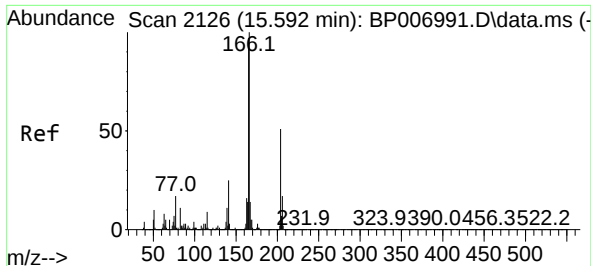
mohammad
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#60
Diethylphthalate
Concen: 20.071 ng
RT: 15.369 min Scan# 2088
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

Tgt Ion:	149	Resp:	1265658
Ion Ratio	Lower	Upper	
149	100		
177	22.9	17.5	26.3
150	12.4	9.9	14.9





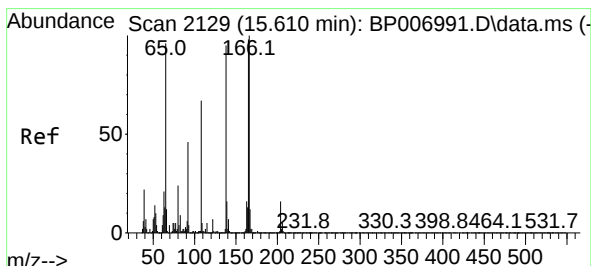
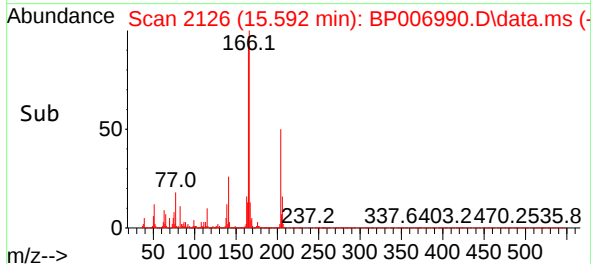
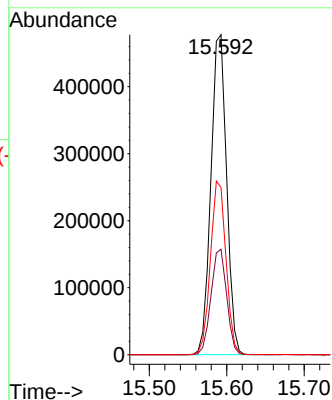
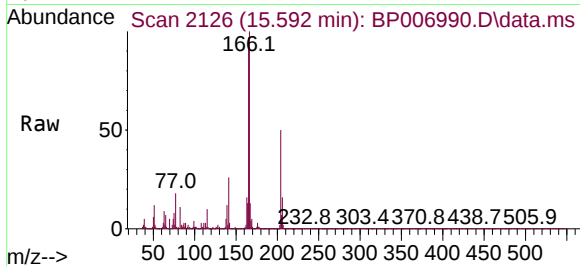
#61
4-Chlorophenyl-phenylether
Concen: 19.992 ng
RT: 15.592 min Scan# 2126
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion:204 Resp: 671293
Ion Ratio Lower Upper
204 100
206 32.9 26.6 40.0
141 52.3 48.6 73.0

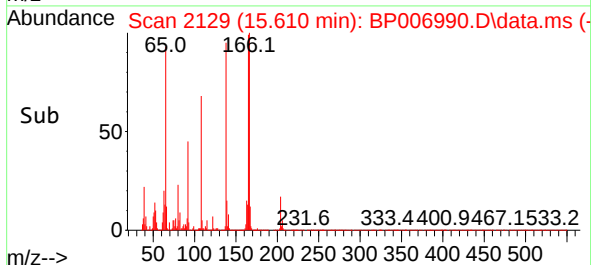
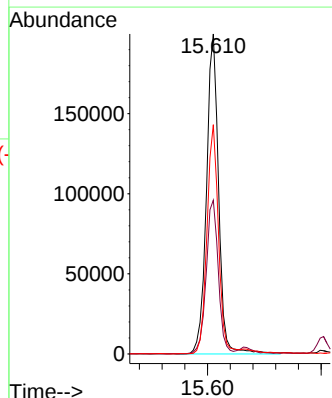
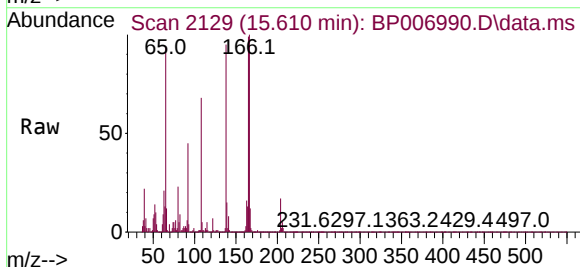
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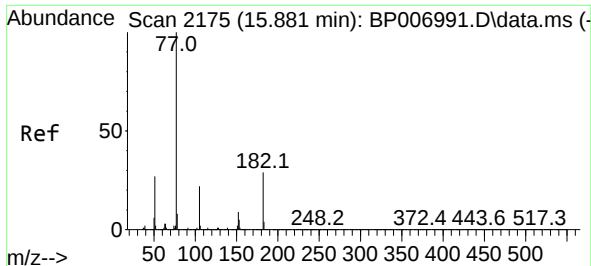
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#62
4-Nitroaniline
Concen: 20.623 ng
RT: 15.610 min Scan# 2129
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

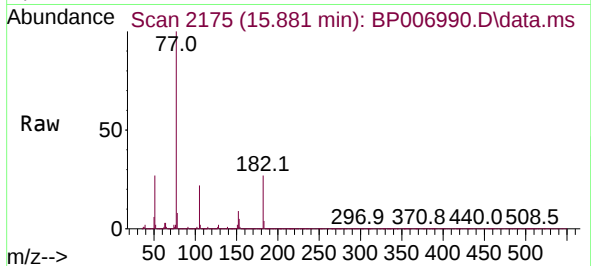
Tgt Ion:138 Resp: 295714
Ion Ratio Lower Upper
138 100
92 48.0 31.2 71.2
108 71.6 78.6 118.6#





#63
Azobenzene
Concen: 20.613 ng
RT: 15.881 min Scan# 2175
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

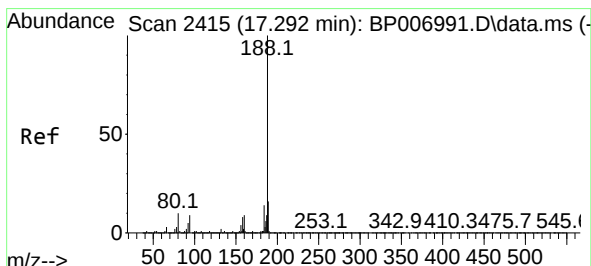
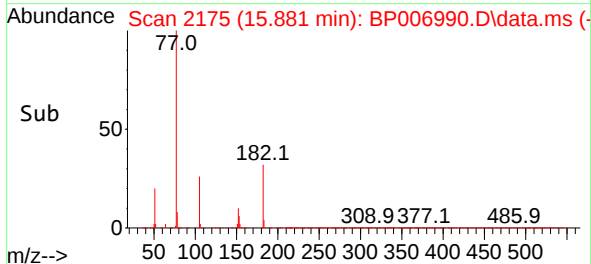
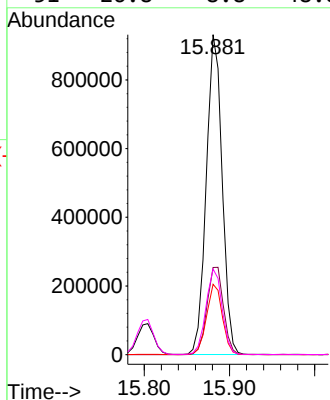


Tgt Ion: 77 Resp: 1203754

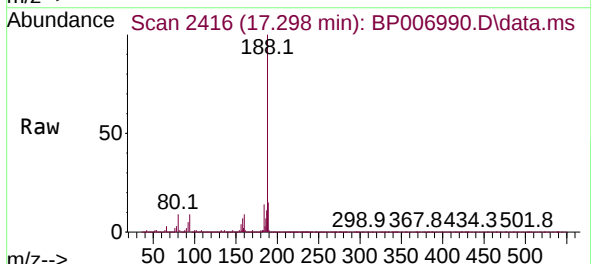
Ion	Ratio	Lower	Upper
77	100		
182	27.2	6.0	46.0
105	22.0	0.0	38.8
51	26.8	8.8	48.8

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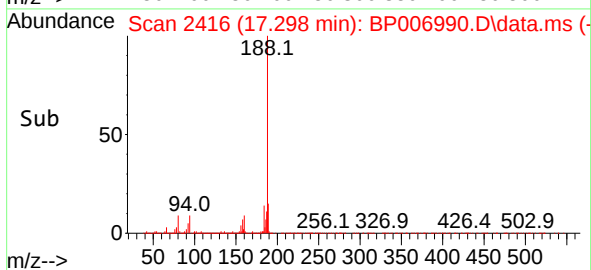
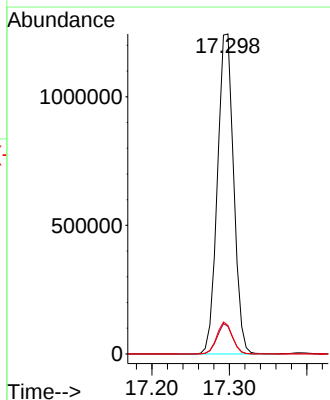


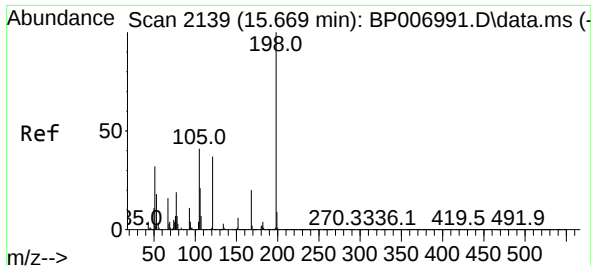
#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.298 min Scan# 2416
Delta R.T. 0.006 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23



Tgt Ion: 188 Resp: 1816526

Ion	Ratio	Lower	Upper
188	100		
94	8.6	5.6	8.4
80	9.0	6.3	9.5





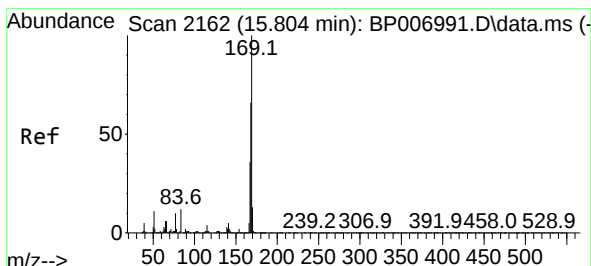
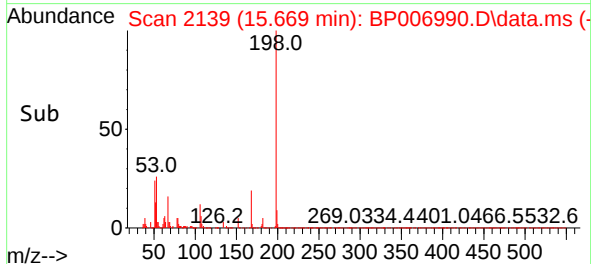
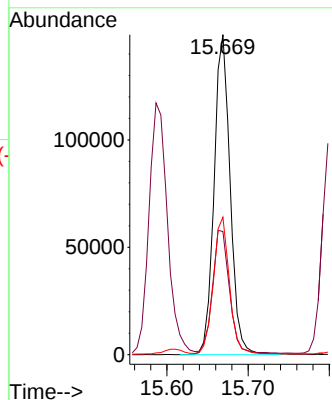
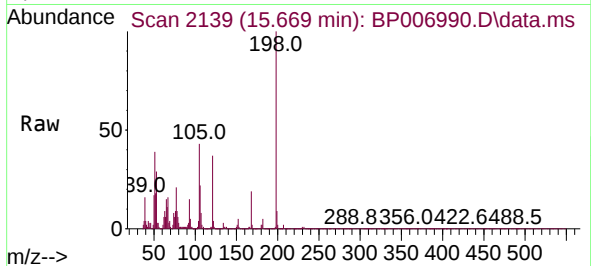
#65
4,6-Dinitro-2-methylphenol
Concen: 18.587 ng
RT: 15.669 min Scan# 2139
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion:198	Resp: 204751
Ion Ratio	Lower Upper
198 100	
51 38.5	14.0 54.0
105 43.0	19.5 59.5

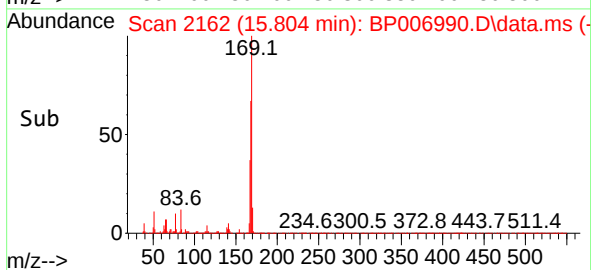
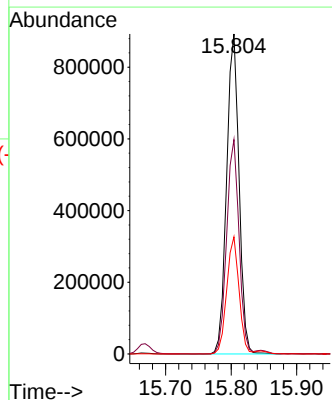
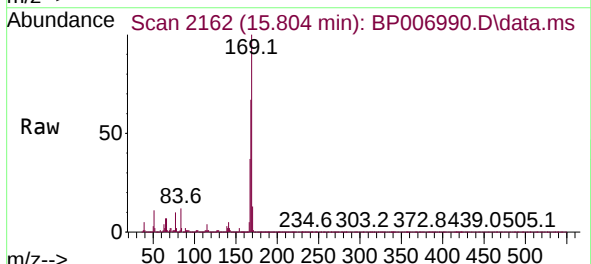
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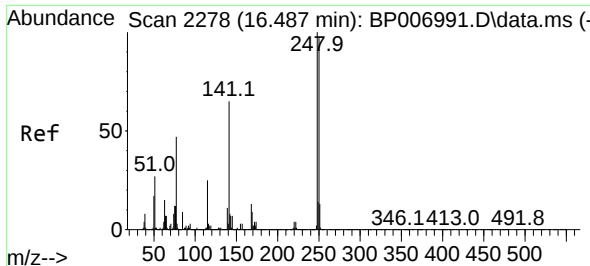
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#66
n-Nitrosodiphenylamine
Concen: 20.224 ng
RT: 15.804 min Scan# 2162
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

Tgt Ion:169	Resp: 1169156
Ion Ratio	Lower Upper
169 100	
168 67.0	54.4 81.6
167 36.6	29.0 43.6





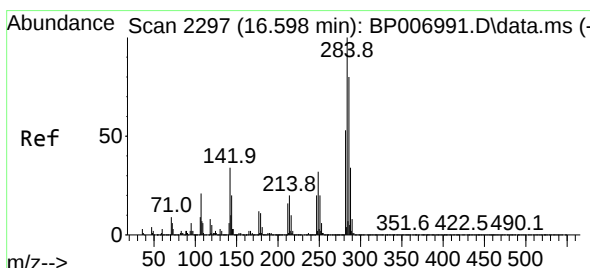
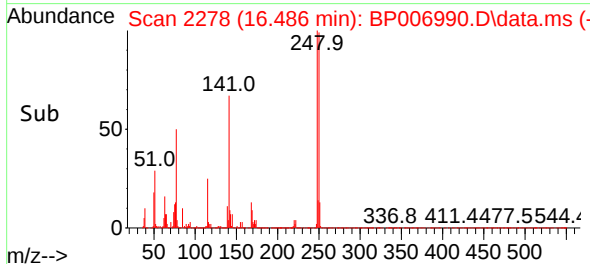
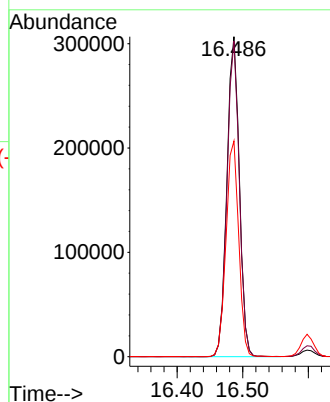
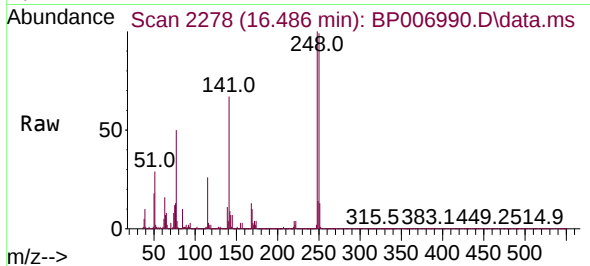
#67
4-Bromophenyl-phenylether
Concen: 20.062 ng
RT: 16.486 min Scan# 2278
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion:	248	Resp:	402846
Ion Ratio	Lower	Upper	
248	100		
250	98.6	79.8	119.8
141	67.4	57.8	86.6

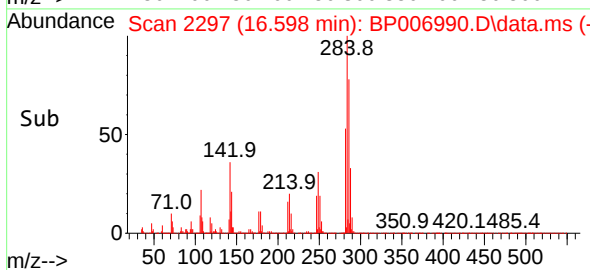
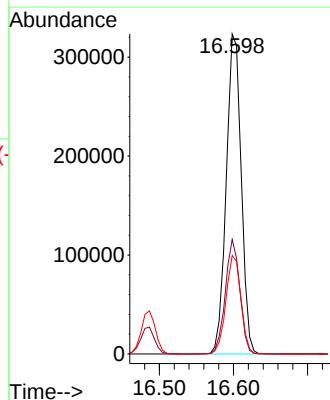
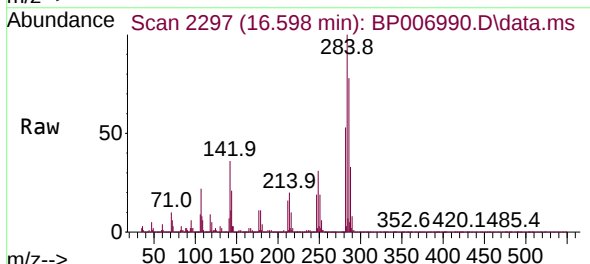
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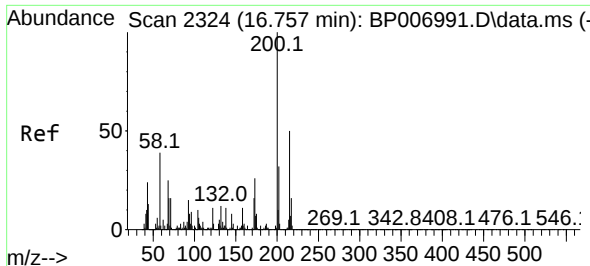
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#68
Hexachlorobenzene
Concen: 20.060 ng
RT: 16.598 min Scan# 2297
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

Tgt Ion:	284	Resp:	452826
Ion Ratio	Lower	Upper	
284	100		
142	35.7	26.9	40.3
249	30.8	24.5	36.7





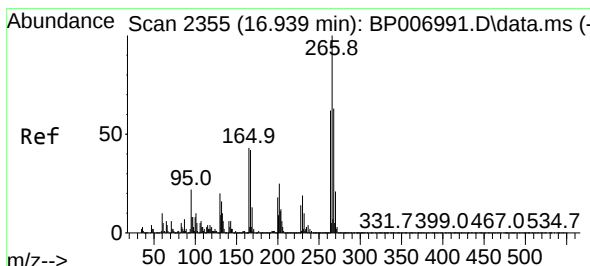
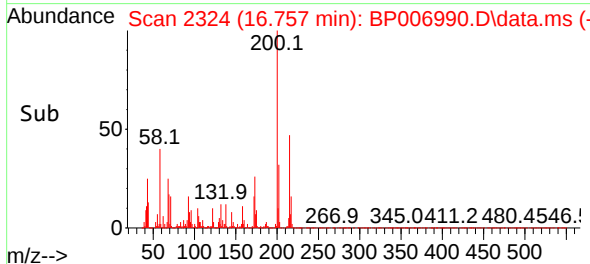
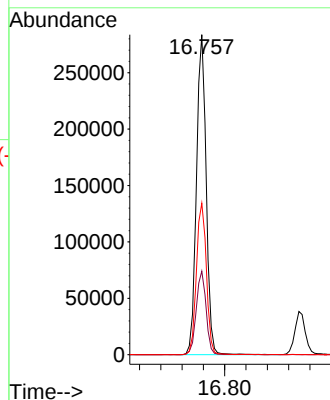
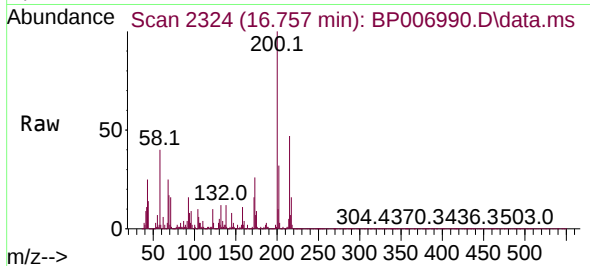
#69
Atrazine
Concen: 20.943 ng
RT: 16.757 min Scan# 2324
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

Tgt Ion:	200	Resp:	360006
Ion Ratio	Lower	Upper	
200	100		
173	26.1	4.1	44.1
215	47.3	27.7	67.7

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

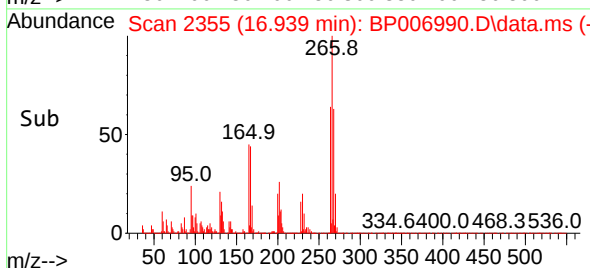
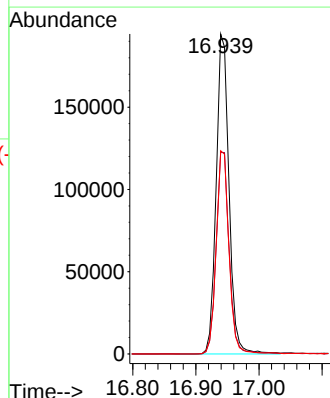
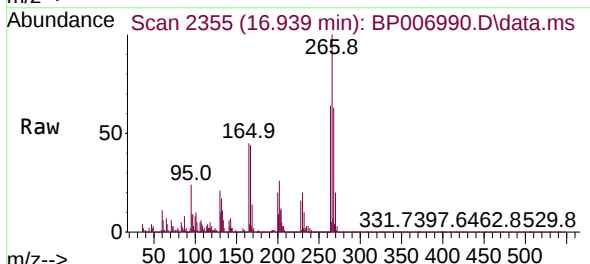
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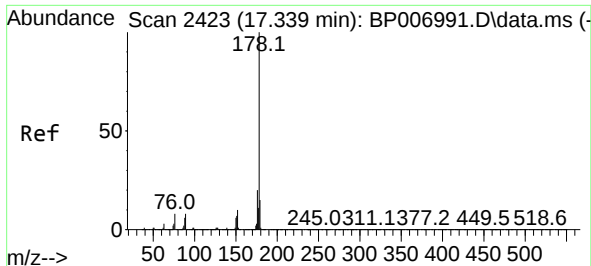
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#70
Pentachlorophenol
Concen: 20.139 ng
RT: 16.939 min Scan# 2355
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

Tgt Ion:	266	Resp:	273011
Ion Ratio	Lower	Upper	
266	100		
268	63.1	51.6	77.4
264	63.5	50.3	75.5





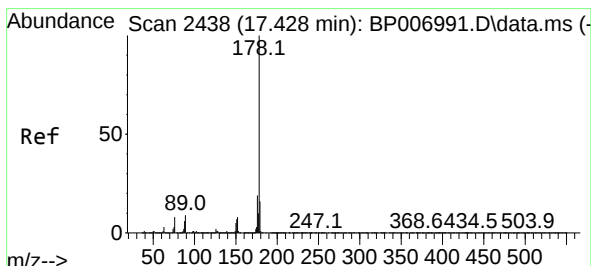
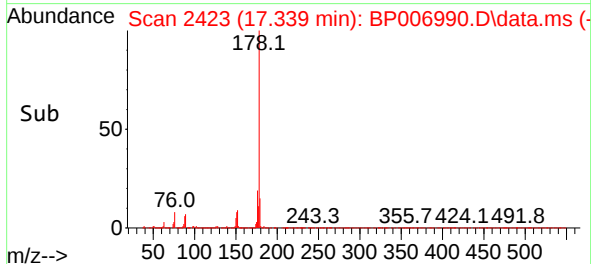
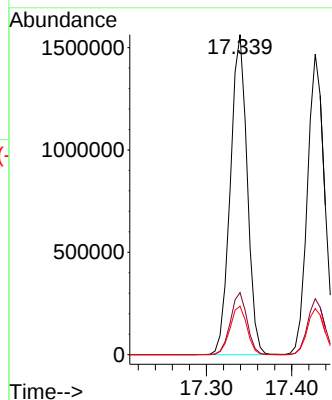
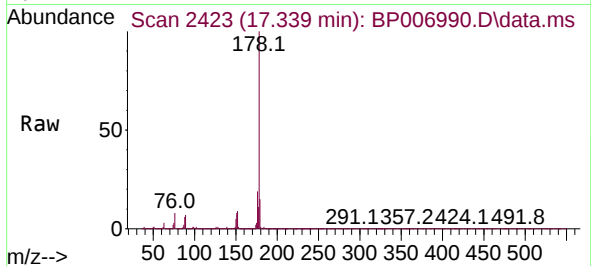
#71
Phenanthrene
Concen: 20.338 ng
RT: 17.339 min Scan# 2423
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

Tgt Ion:178 Resp: 2143204
Ion Ratio Lower Upper
178 100
176 19.4 15.1 22.7
179 15.1 12.4 18.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

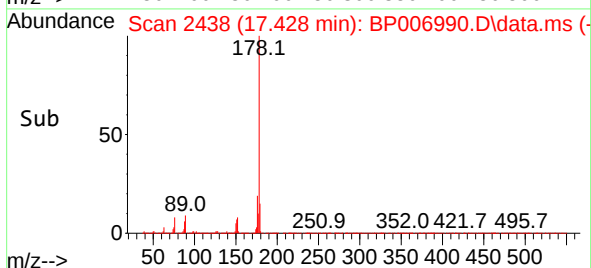
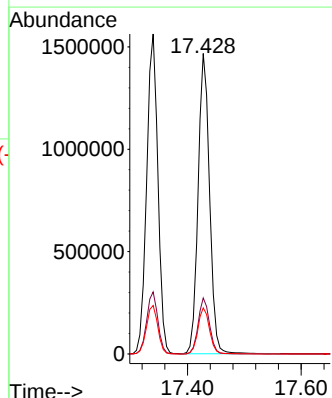
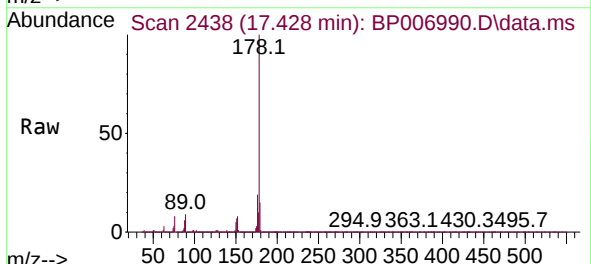
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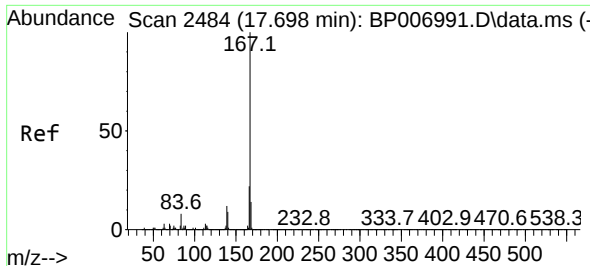
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#72
Anthracene
Concen: 20.430 ng
RT: 17.428 min Scan# 2438
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

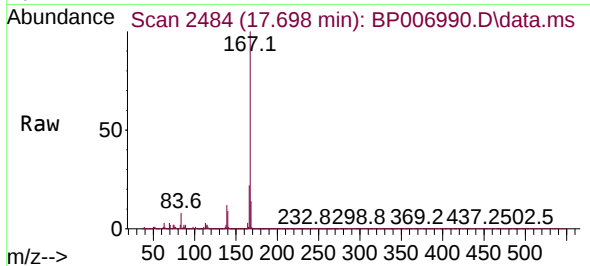
Tgt Ion:178 Resp: 2059854
Ion Ratio Lower Upper
178 100
176 18.7 14.9 22.3
179 15.3 12.2 18.2





#73
 Carbazole
 Concen: 20.490 ng
 RT: 17.698 min Scan# 2484
 Delta R.T. -0.000 min
 Lab File: BP006990.D
 Acq: 16 Sep 2021 11:23

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

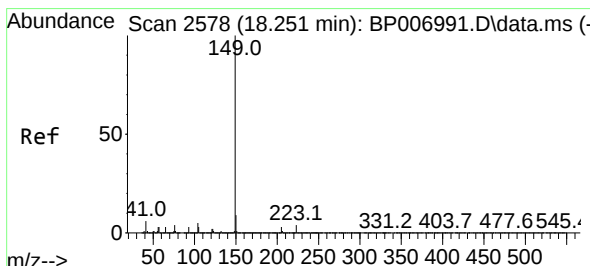
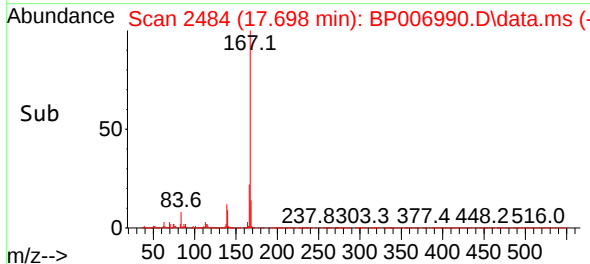
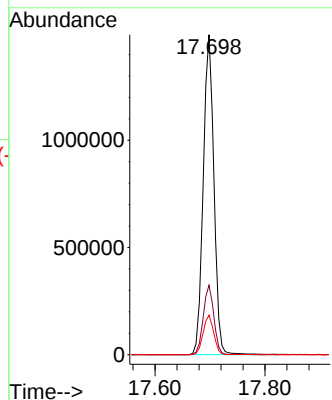


Tgt Ion:167 Resp: 2015429

Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.1	25.7
139	12.4	10.7	16.1

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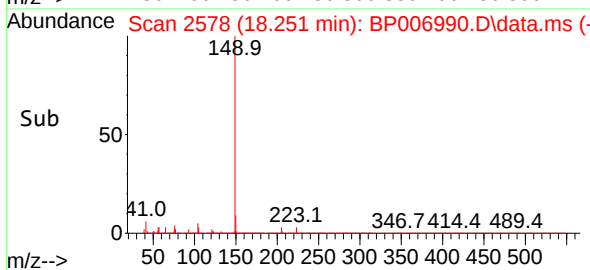
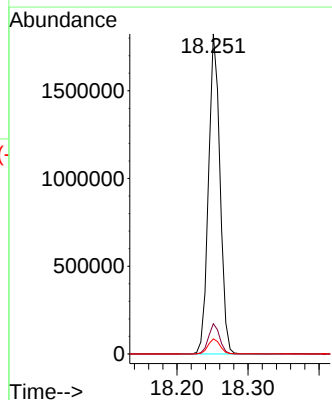
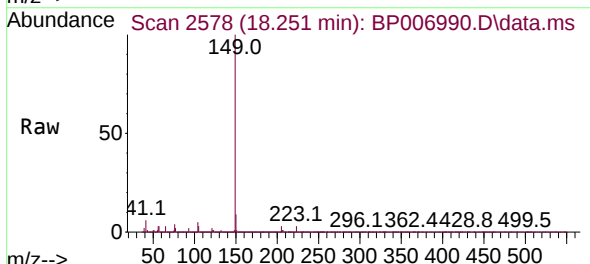
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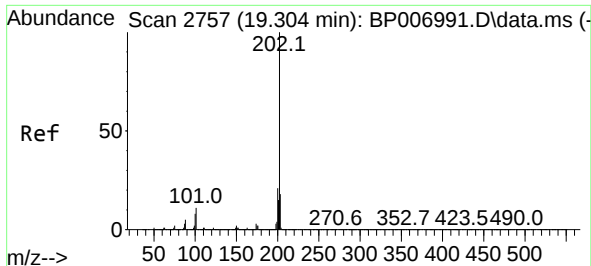


#74
 Di-n-butylphthalate
 Concen: 20.402 ng
 RT: 18.251 min Scan# 2578
 Delta R.T. -0.000 min
 Lab File: BP006990.D
 Acq: 16 Sep 2021 11:23

Tgt Ion:149 Resp: 2052392

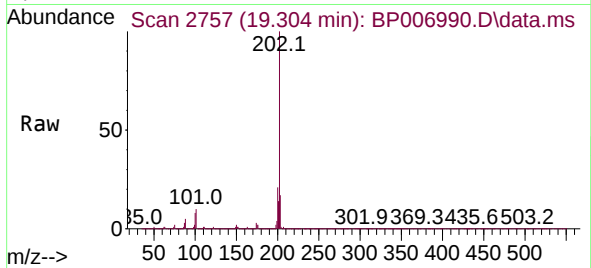
Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.3	10.9
104	4.7	4.5	6.7





#75
Fluoranthene
Concen: 20.446 ng
RT: 19.304 min Scan# 2757
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

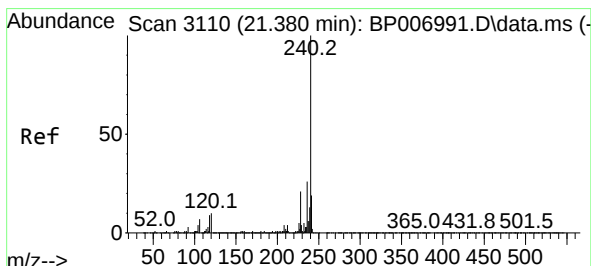
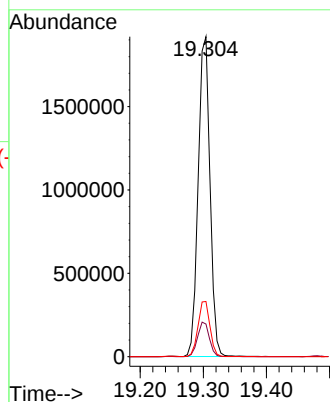
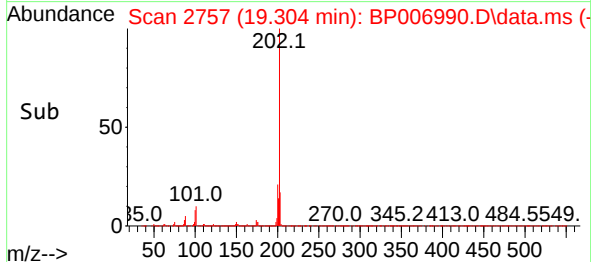
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



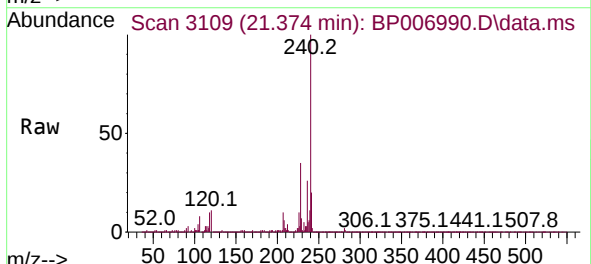
Tgt Ion:202 Resp: 2481724
Ion Ratio Lower Upper
202 100
101 10.2 0.0 27.6
203 17.2 0.0 37.8

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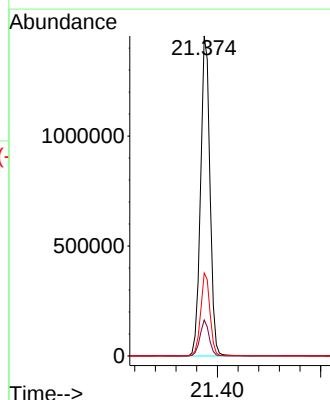
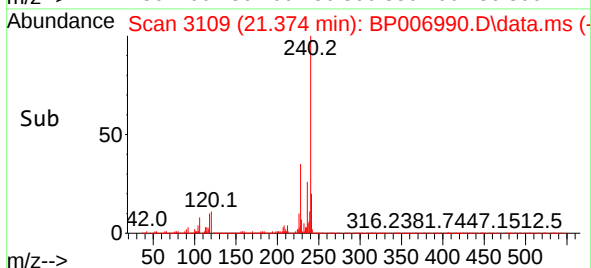
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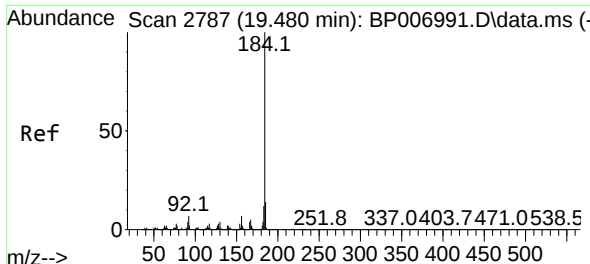


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.374 min Scan# 3109
Delta R.T. -0.006 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23



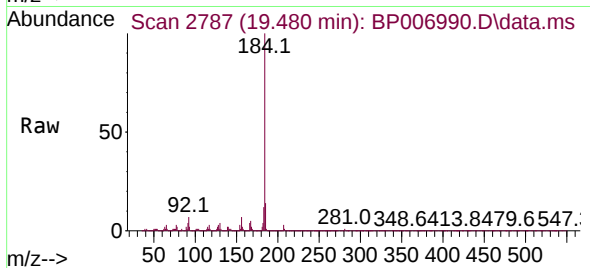
Tgt Ion:240 Resp: 1828883
Ion Ratio Lower Upper
240 100
120 11.3 6.5 9.7#
236 25.9 20.6 31.0





#77
Benzidine
Concen: 26.542 ng
RT: 19.480 min Scan# 2787
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

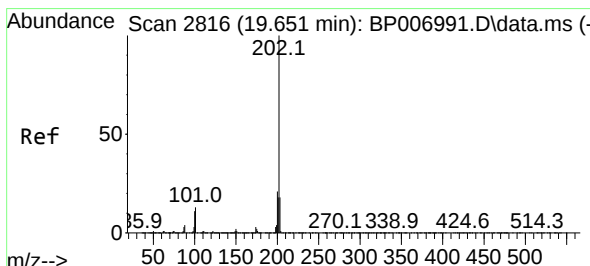
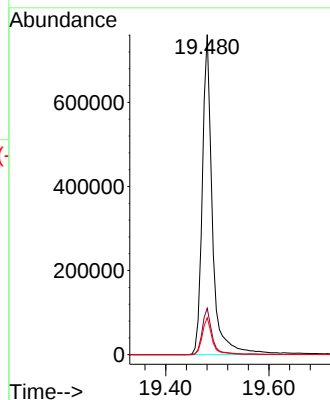
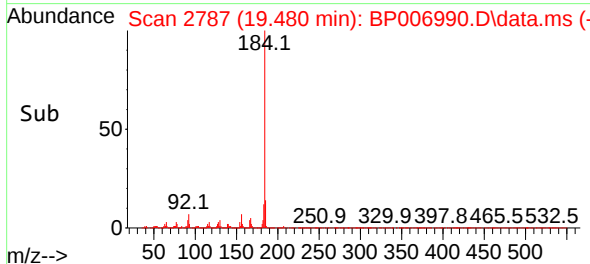
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



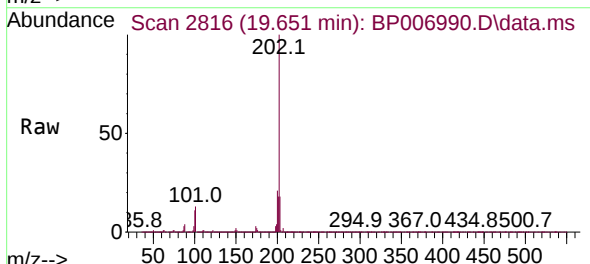
Tgt Ion:184 Resp: 1035635
Ion Ratio Lower Upper
184 100
185 14.5 11.0 16.4
183 11.5 9.5 14.3

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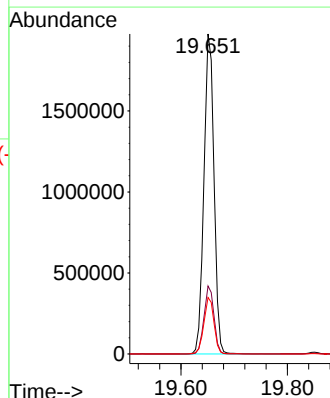
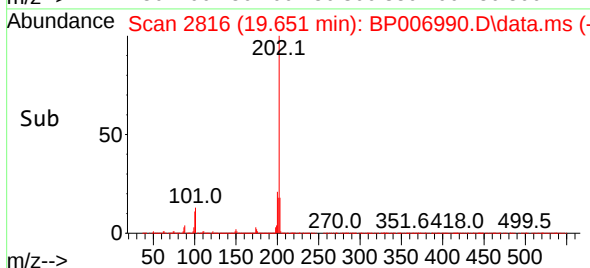
mohammad
9/17/2021 11:29:25 AM

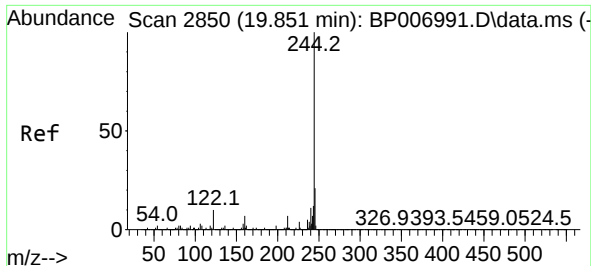


#78
Pyrene
Concen: 20.415 ng
RT: 19.651 min Scan# 2816
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23



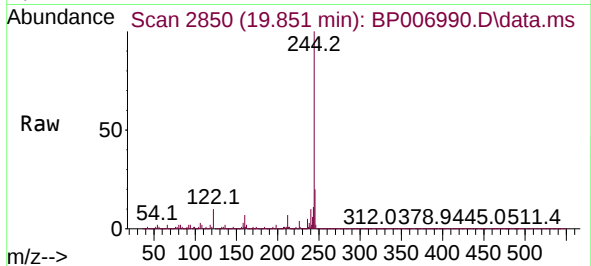
Tgt Ion:202 Resp: 2587235
Ion Ratio Lower Upper
202 100
200 21.3 16.3 24.5
203 17.7 14.2 21.2





#79
Terphenyl-d14
Concen: 41.637 ng
RT: 19.851 min Scan# 2850
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

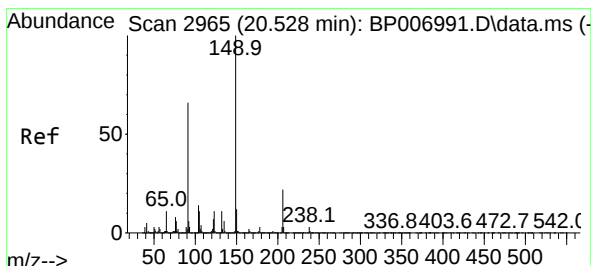
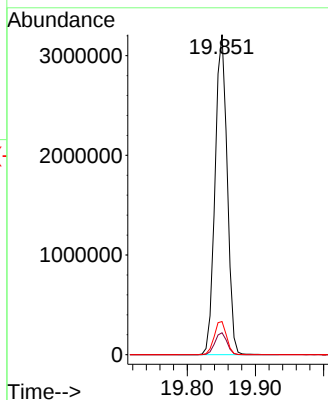
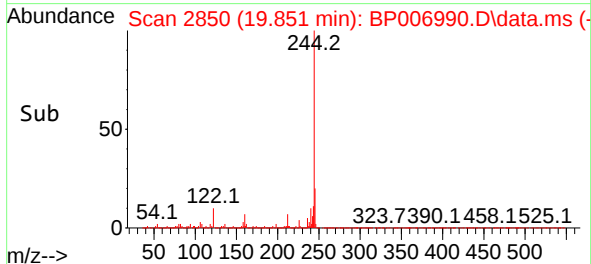
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



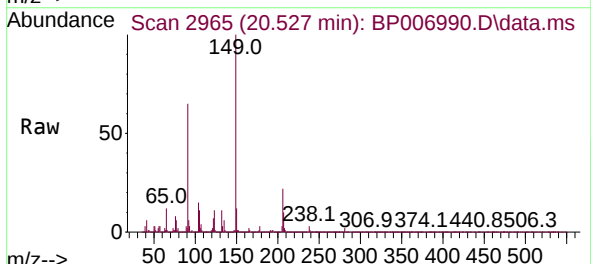
Tgt Ion:244 Resp: 3968986
Ion Ratio Lower Upper
244 100
212 6.9 6.0 9.0
122 10.4 7.1 10.7

Manual Integrations
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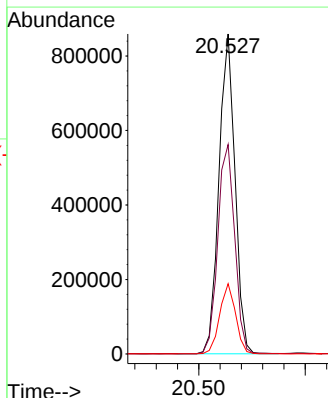
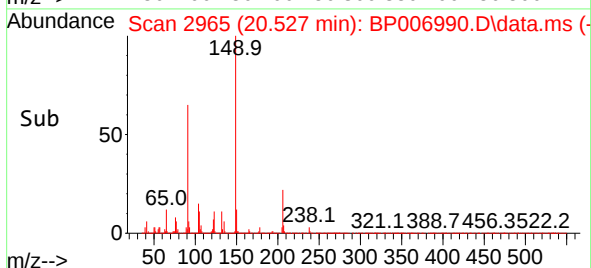
mohammad
9/17/2021 11:29:25 AM

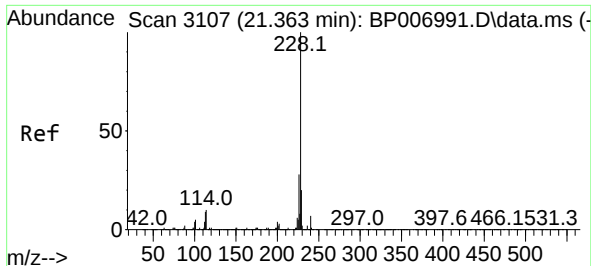


#80
Butylbenzylphthalate
Concen: 20.147 ng
RT: 20.527 min Scan# 2965
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23



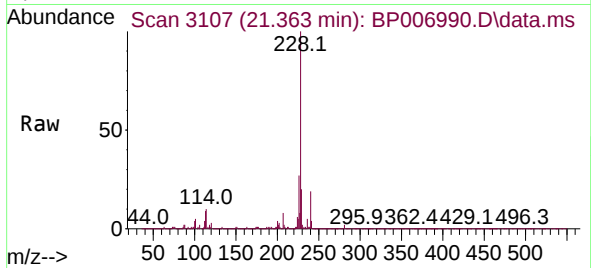
Tgt Ion:149 Resp: 893911
Ion Ratio Lower Upper
149 100
91 65.5 54.6 81.8
206 21.9 16.7 25.1





#81
Benzo(a)anthracene
Concen: 20.311 ng
RT: 21.363 min Scan# 3107
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

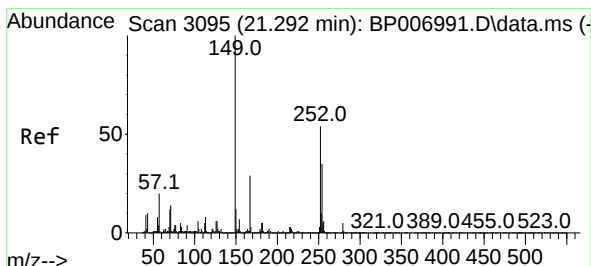
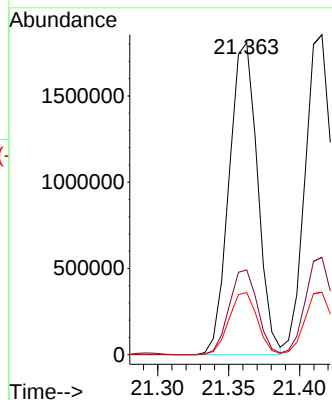
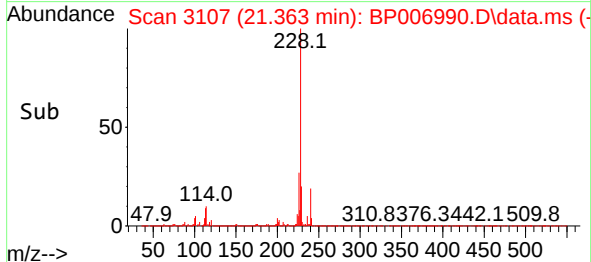
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



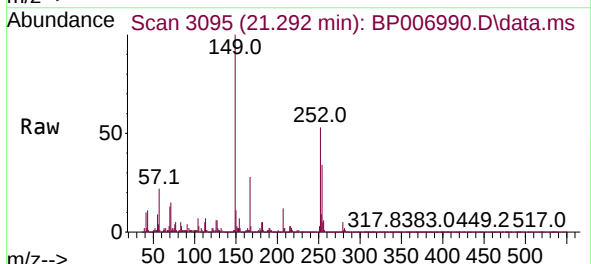
Tgt Ion:228 Resp: 2524215
Ion Ratio Lower Upper
228 100
226 27.2 21.6 32.4
229 19.9 15.8 23.6

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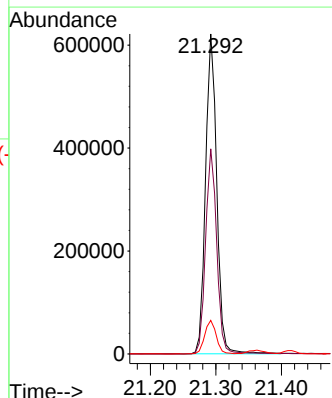
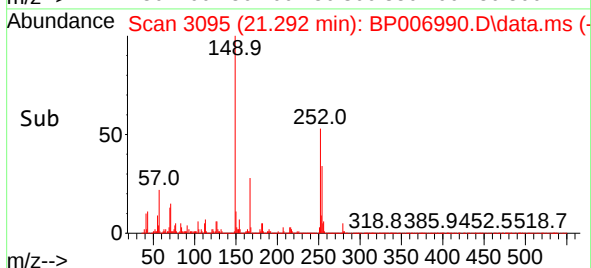
mohammad
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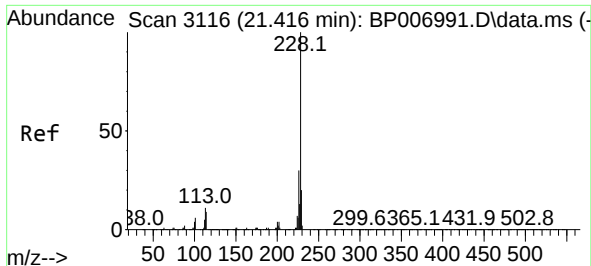


#82
3,3'-Dichlorobenzidine
Concen: 20.962 ng
RT: 21.292 min Scan# 3095
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23



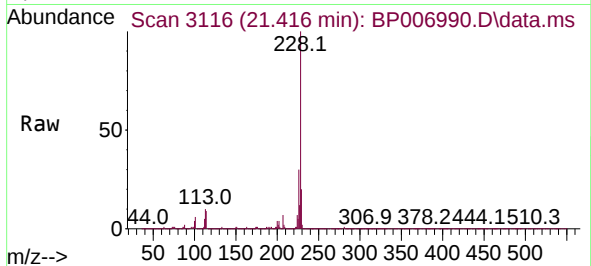
Tgt Ion:252 Resp: 740742
Ion Ratio Lower Upper
252 100
254 64.1 50.6 76.0
126 10.5 7.0 10.6





#83
Chrysene
Concen: 20.448 ng
RT: 21.416 min Scan# 3116
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

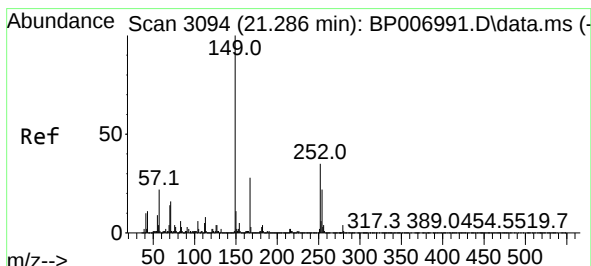
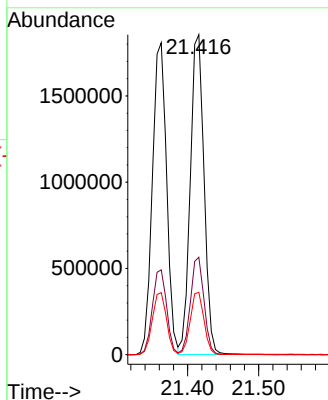
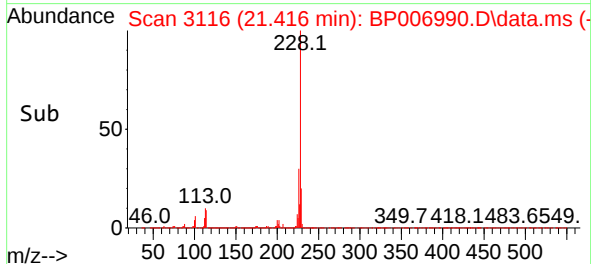
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



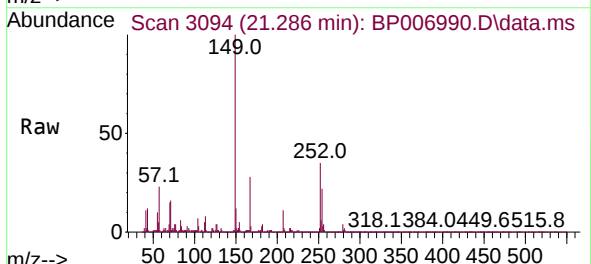
Tgt Ion:228 Resp: 2493616
Ion Ratio Lower Upper
228 100
226 30.5 23.8 35.6
229 19.5 15.4 23.2

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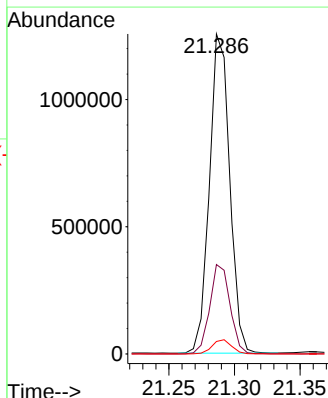
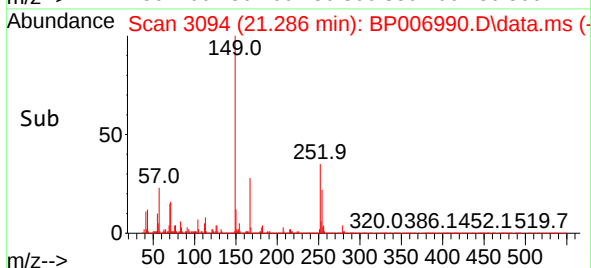
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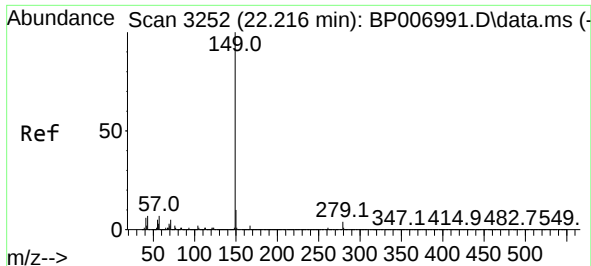


#84
Bis(2-ethylhexyl)phthalate
Concen: 20.692 ng
RT: 21.286 min Scan# 3094
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23



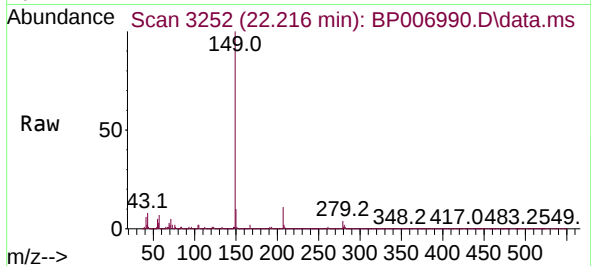
Tgt Ion:149 Resp: 1349522
Ion Ratio Lower Upper
149 100
167 27.9 21.9 32.9
279 3.9 4.3 6.5#





#85
Di-n-octyl phthalate
Concen: 20.249 ng
RT: 22.216 min Scan# 3252
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

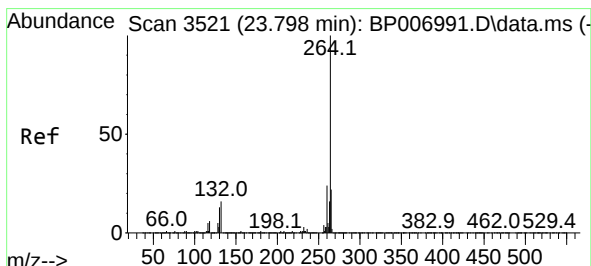
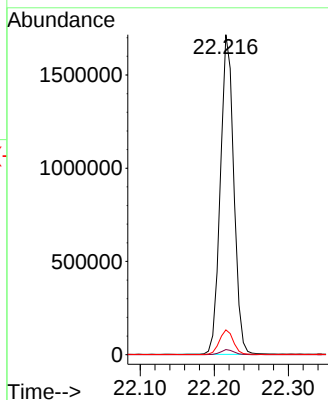
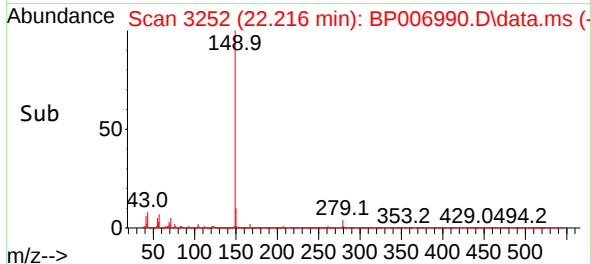
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



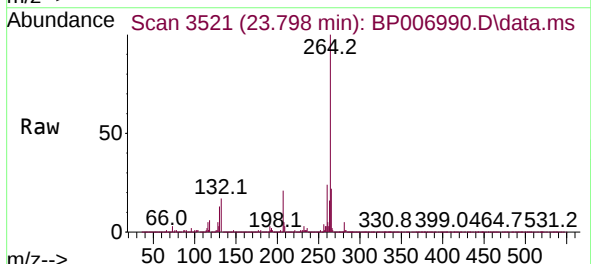
Tgt Ion:149 Resp: 2158473
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 8.0 5.6 8.4

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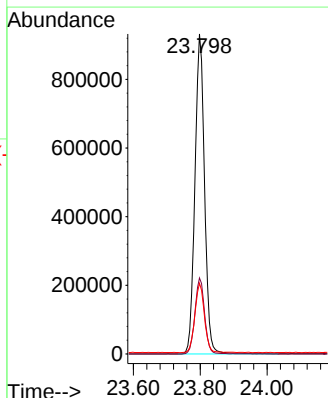
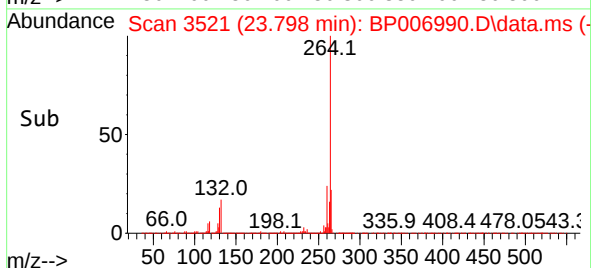
mohammad
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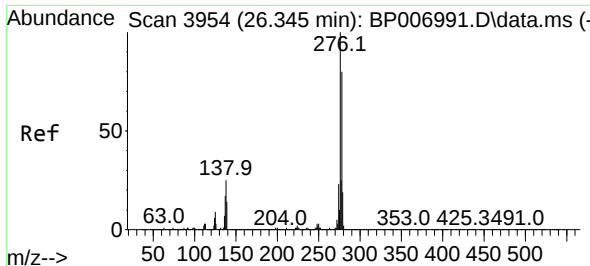


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.798 min Scan# 3521
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23



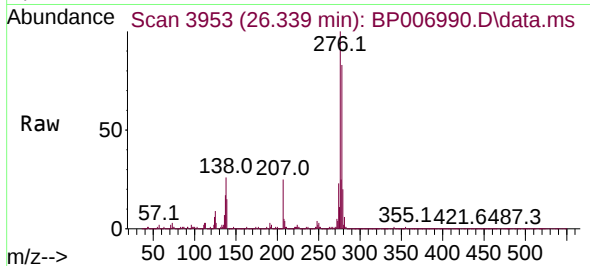
Tgt Ion:264 Resp: 1862823
Ion Ratio Lower Upper
264 100
260 23.7 18.6 28.0
265 22.1 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 19.915 ng
RT: 26.339 min Scan# 3953
Delta R.T. -0.006 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

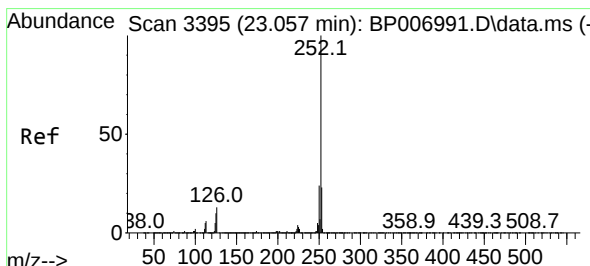
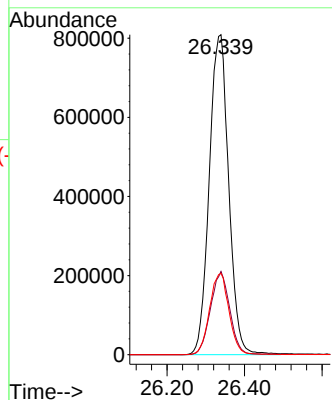
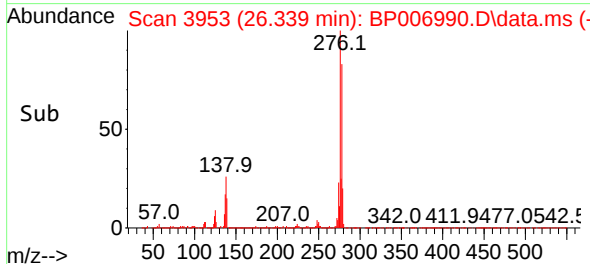
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



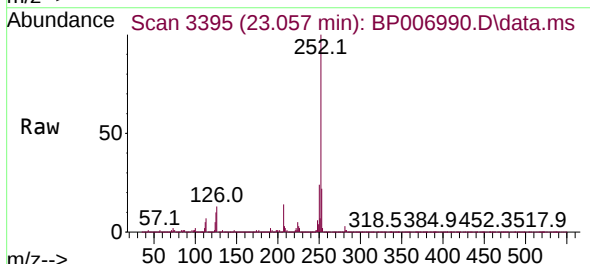
Tgt Ion:276 Resp: 2815475
Ion Ratio Lower Upper
276 100
138 25.8 15.3 22.9#
277 25.5 20.4 30.6

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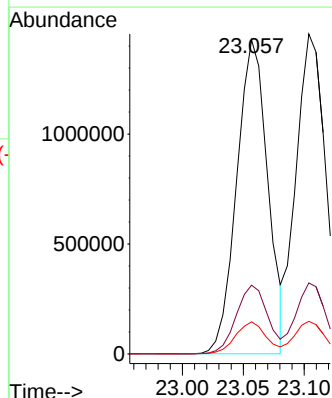
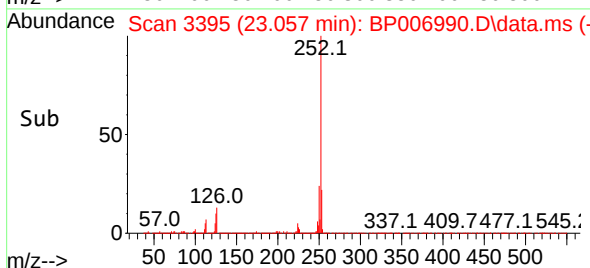
mohammad
9/17/2021 11:29:25 AM

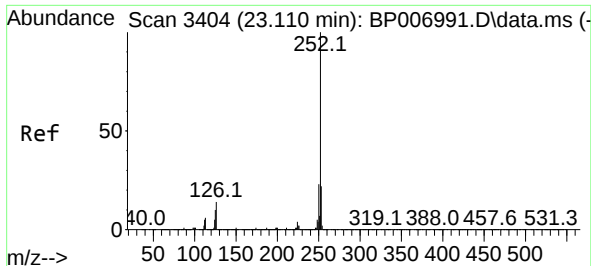


#88
Benzo(b)fluoranthene
Concen: 19.997 ng
RT: 23.057 min Scan# 3395
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23



Tgt Ion:252 Resp: 2530167
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 10.2 6.2 9.4#





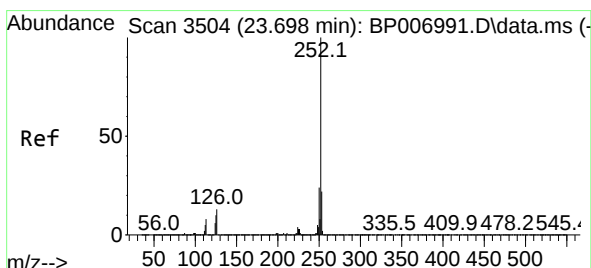
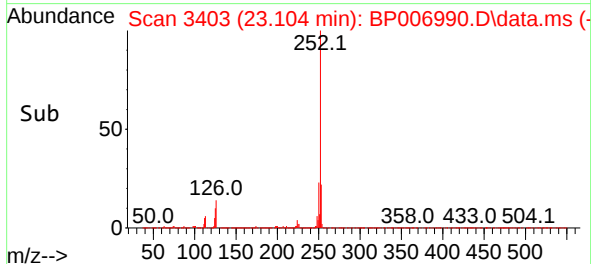
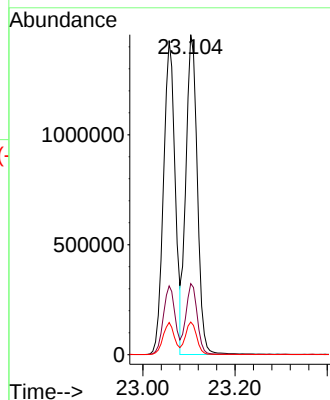
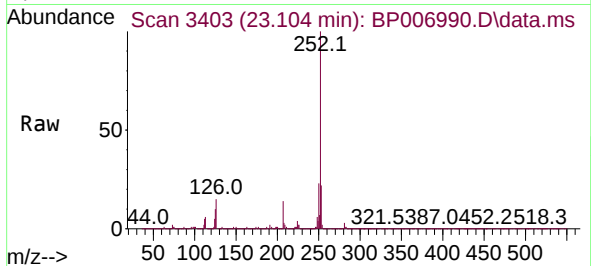
#89
Benzo(k)fluoranthene
Concen: 20.351 ng
RT: 23.104 min Scan# 3403
Delta R.T. -0.006 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion:252 Resp: 2506278
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 10.2 6.0 9.0#

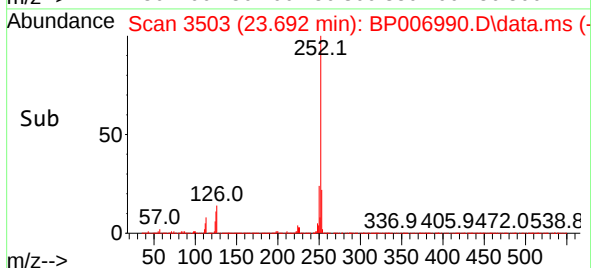
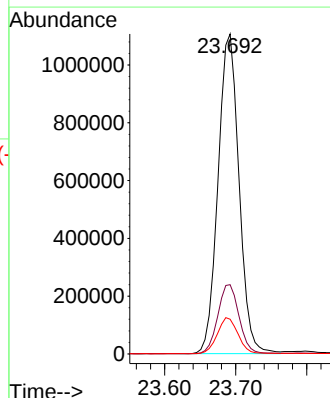
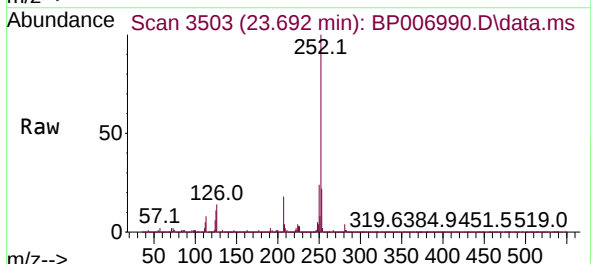
Manual Integrations
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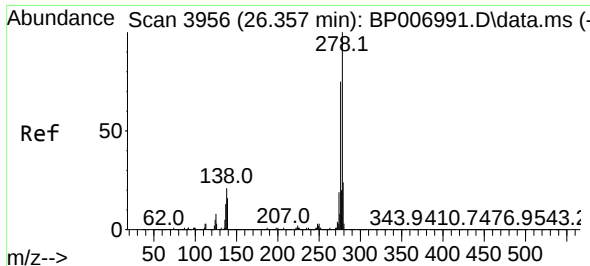
mohammad
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#90
Benzo(a)pyrene
Concen: 19.975 ng
RT: 23.692 min Scan# 3503
Delta R.T. -0.006 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

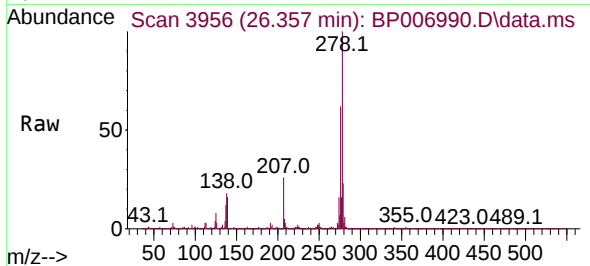
Tgt Ion:252 Resp: 2266451
Ion Ratio Lower Upper
252 100
253 21.7 17.9 26.9
125 10.9 6.5 9.7#





#91
Dibenzo(a,h)anthracene
Concen: 19.944 ng
RT: 26.357 min Scan# 3956
Delta R.T. -0.000 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23

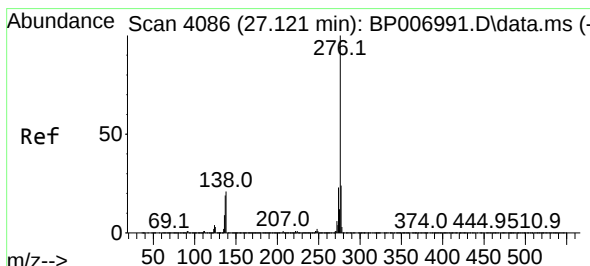
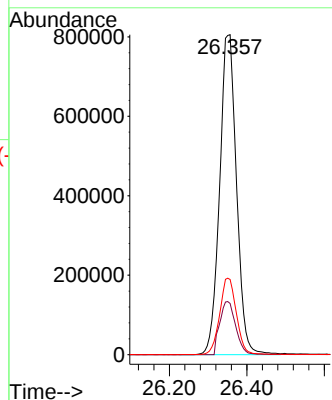
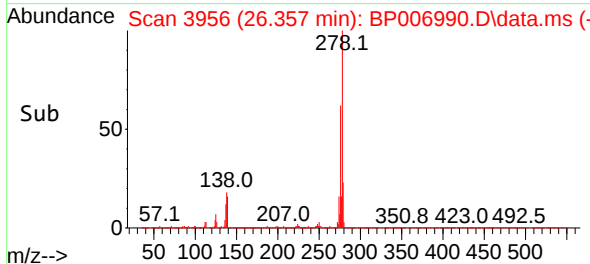
Instrument :
BNA_P
ClientSampleId :
SSTDIC020



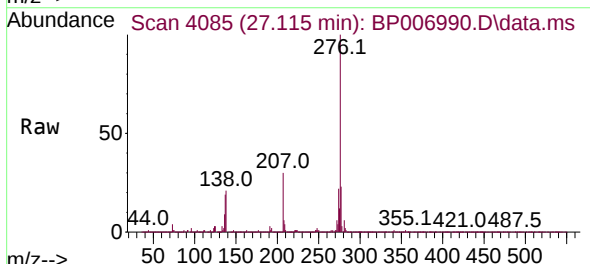
Tgt Ion:278 Resp: 2439033
Ion Ratio Lower Upper
278 100
139 16.0 9.3 13.9#
279 23.5 18.8 28.2

Manual Integrations
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9/17/2021 11:29:25 AM



#92
Benzo(g,h,i)perylene
Concen: 19.922 ng
RT: 27.115 min Scan# 4085
Delta R.T. -0.006 min
Lab File: BP006990.D
Acq: 16 Sep 2021 11:23



Tgt Ion:276 Resp: 2350482
Ion Ratio Lower Upper
276 100
277 23.2 18.9 28.3
138 21.2 12.6 18.8#

