

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040921\
 Data File : BP005250.D
 Acq On : 09 Apr 2021 14:12
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

Manual Integrations
 APPROVED

mohammad
 4/12/2021 2:42:54 PM

Quant Time: Apr 09 16:46:02 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP040921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 09 16:43:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.681	152	23893	20.00	ng	# 0.00
21) Naphthalene-d8	10.469	136	80454	20.00	ng	# 0.00
39) Acenaphthene-d10	14.339	164	48145	20.00	ng	0.00
64) Phenanthrene-d10	17.104	188	104568	20.00	ng	# 0.00
76) Chrysene-d12	21.204	240	118858	20.00	ng	0.00
86) Perylene-d12	23.474	264	128983	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.281	112	21677	13.96	ng	0.00
7) Phenol-d6	6.863	99	23805	10.70	ng	0.00
23) Nitrobenzene-d5	8.840	82	22580	12.04	ng	0.00
42) 2,4,6-Tribromophenol	15.845	330	5279	8.42	ng	0.00
45) 2-Fluorobiphenyl	12.951	172	32167	9.04	ng	0.00
79) Terphenyl-d14	19.680	244	55927	8.57	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.222	88	6728	9.95	ng	93
3) Pyridine	3.658	79	11585	6.89	ng	90
4) n-Nitrosodimethylamine	3.540	42	3168	5.27	ng	# 1
6) Aniline	7.022	93	13061	5.18	ng	# 89
8) 2-Chlorophenol	7.251	128	7836	4.79	ng	# 80
9) Benzaldehyde	6.834	77	9174	8.10	ng	# 67
10) Phenol	6.893	94	12746	5.59	ng	77
11) bis(2-Chloroethyl)ether	7.110	93	8808	5.28	ng	95
12) 1,3-Dichlorobenzene	7.569	146	9019	4.96	ng	# 84
13) 1,4-Dichlorobenzene	7.716	146	8547	4.63	ng	# 89
14) 1,2-Dichlorobenzene	8.034	146	8152	4.60	ng	91
15) Benzyl Alcohol	7.934	79	8090	4.72	ng	# 73
16) 2,2'-oxybis(1-Chloropr...	8.216	45	5874	4.80	ng	87
17) 2-Methylphenol	8.134	107	7037	4.84	ng	# 79
18) Hexachloroethane	8.745	117	4099	5.82	ng	# 82
19) n-Nitroso-di-n-propyla...	8.487	70	7260	5.03	ng	# 84
20) 3+4-Methylphenols	8.463	107	8995	4.53	ng	85
22) Acetophenone	8.504	105	13173	5.70	ng	# 85
24) Nitrobenzene	8.881	77	11845	5.99	ng	# 65
25) Isophorone	9.410	82	18376	5.31	ng	# 83
26) 2-Nitrophenol	9.592	139	2988	3.90	ng	# 13
27) 2,4-Dimethylphenol	9.663	122	5293	4.29	ng	# 80
28) bis(2-Chloroethoxy)met...	9.892	93	9298	5.31	ng	# 94
29) 2,4-Dichlorophenol	10.134	162	5969	4.33	ng	# 86
30) 1,2,4-Trichlorobenzene	10.334	180	6974	4.50	ng	98
31) Naphthalene	10.522	128	19914	4.38	ng	97
33) 4-Chloroaniline	10.651	127	6926	3.77	ng	# 83
34) Hexachlorobutadiene	10.798	225	5021	5.04	ng	93
35) Caprolactam	11.434	113	1721m	3.80	ng	
36) 4-Chloro-3-methylphenol	11.781	107	7411	4.45	ng	# 70
37) 2-Methylnaphthalene	12.139	142	13680	4.17	ng	# 94
38) 1-Methylnaphthalene	12.363	142	12931	4.20	ng	# 96
40) 1,2,4,5-Tetrachloroben...	12.516	216	7442	4.75	ng	# 96
43) 2,4,6-Trichlorophenol	12.769	196	4632	4.27	ng	97
44) 2,4,5-Trichlorophenol	12.851	196	4954	4.22	ng	# 86
46) 1,1'-Biphenyl	13.169	154	17130	4.66	ng	88

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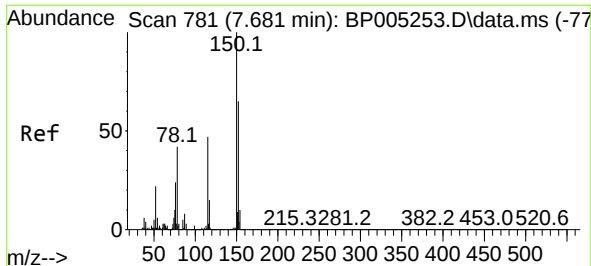
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 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP040921.M
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 QLast Update : Fri Apr 09 16:43:24 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
47) 2-Chloronaphthalene	13.204	162	13061	4.37	ng	#	86
48) 2-Nitroaniline	13.428	65	4057	4.26	ng	#	31
49) Acenaphthylene	14.063	152	20023	4.31	ng		95
50) Dimethylphthalate	13.804	163	15965	4.31	ng		96
51) 2,6-Dinitrotoluene	13.922	165	3003	3.44	ng	#	1
52) Acenaphthene	14.404	154	12929	4.52	ng		100
53) 3-Nitroaniline	14.263	138	2669	3.32	ng	#	21
55) Dibenzofuran	14.745	168	21117	4.50	ng		98
57) 2,4-Dinitrotoluene	14.722	165	4151	3.60	ng	#	1
58) Fluorene	15.398	166	16903	4.47	ng	#	92
59) 2,3,4,6-Tetrachlorophenol	14.980	232	4168	3.85	ng	#	93
60) Diethylphthalate	15.175	149	16244	4.48	ng		99
61) 4-Chlorophenyl-phenyle...	15.398	204	8891	4.42	ng		95
62) 4-Nitroaniline	15.433	138	2417	2.92	ng	#	65
63) Azobenzene	15.686	77	23855	5.75	ng		78
66) n-Nitrosodiphenylamine	15.616	169	14163	4.21	ng		96
67) 4-Bromophenyl-phenylether	16.298	248	5525	4.56	ng		96
68) Hexachlorobenzene	16.410	284	5776	4.24	ng	#	92
69) Atrazine	16.574	200	4532	4.06	ng		91
71) Phenanthrene	17.145	178	27035	4.46	ng		98
72) Anthracene	17.239	178	24937	4.21	ng		97
73) Carbazole	17.516	167	23450	4.21	ng		99
74) Di-n-butylphthalate	18.074	149	24600	4.02	ng	#	95
75) Fluoranthene	19.127	202	33180	4.65	ng		96
78) Pyrene	19.480	202	34071	4.17	ng		100
80) Butylbenzylphthalate	20.357	149	11686	3.86	ng	#	60
81) Benzo(a)anthracene	21.186	228	36033	4.46	ng		95
82) 3,3'-Dichlorobenzidine	21.127	252	9448	3.48	ng		95
83) Chrysene	21.239	228	35530	4.48	ng		96
84) Bis(2-ethylhexyl)phtha...	21.115	149	18523	4.17	ng	#	93
85) Di-n-octyl phthalate	21.998	149	34597	4.62	ng	#	87
87) Indeno(1,2,3-cd)pyrene	25.798	276	45850	4.74	ng	#	94
88) Benzo(b)fluoranthene	22.786	252	38553	4.21	ng		99
89) Benzo(k)fluoranthene	22.833	252	36734m	4.19	ng		
90) Benzo(a)pyrene	23.374	252	36372	4.43	ng		99
91) Dibenzo(a,h)anthracene	25.815	278	39827	4.76	ng	#	93
92) Benzo(g,h,i)perylene	26.509	276	39179	4.85	ng	#	92

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



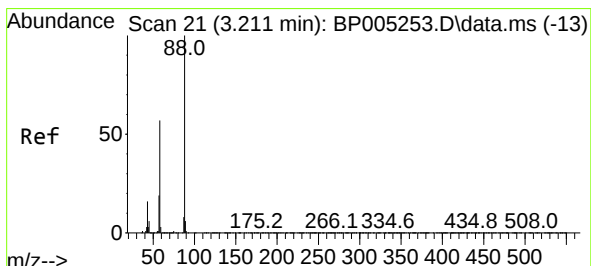
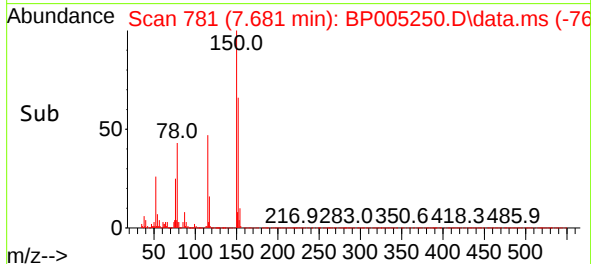
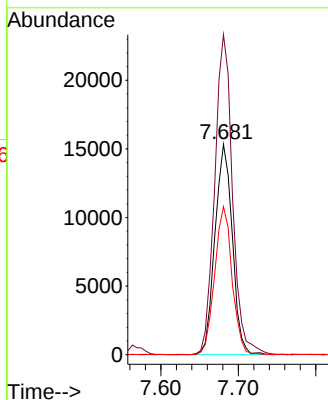
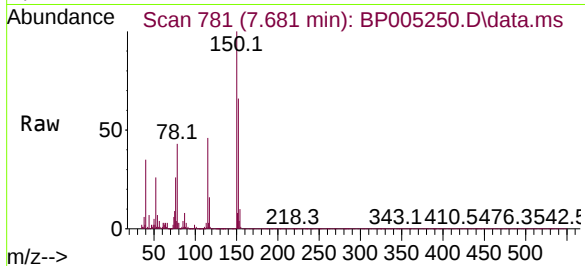
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.681 min Scan# 781
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

Tgt Ion	Ratio	Lower	Upper
152	100		
150	152.1	123.8	185.6
115	70.3	43.8	65.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

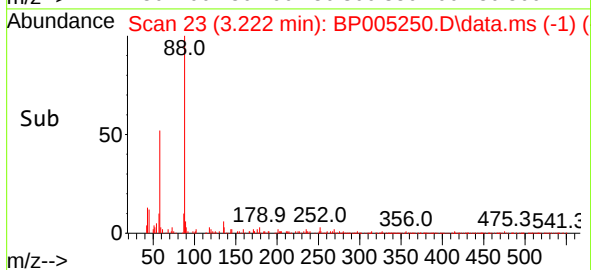
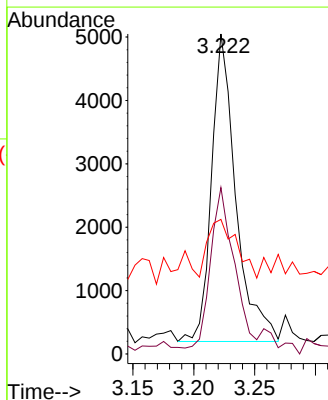
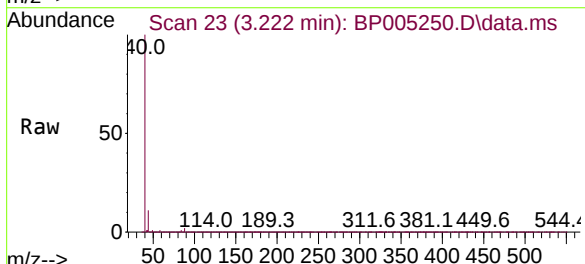
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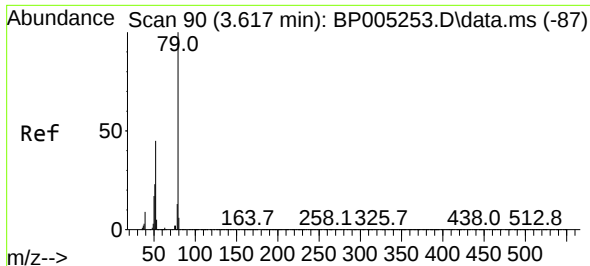
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#2
1,4-Dioxane
Concen: 9.95 ng
RT: 3.222 min Scan# 23
Delta R.T. 0.011 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

Tgt Ion	Ratio	Lower	Upper
88	100		
58	50.1	44.2	66.4
43	22.1	15.2	22.8





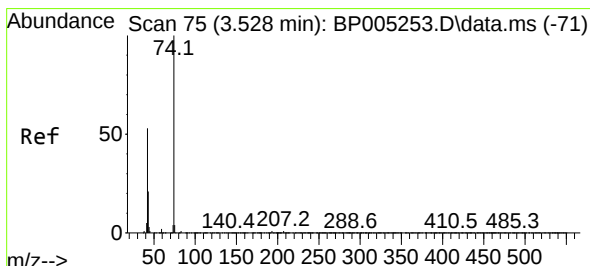
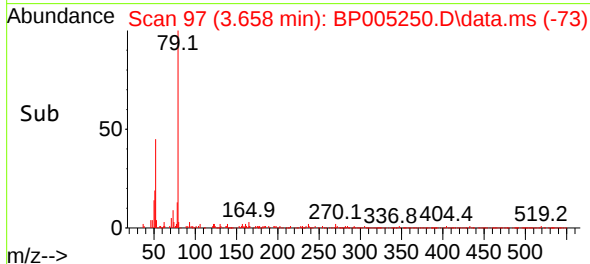
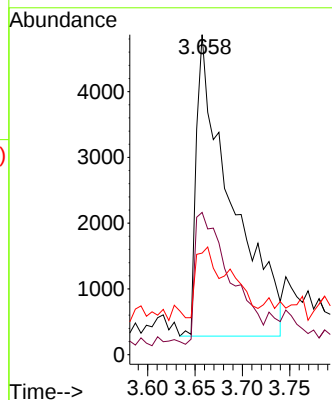
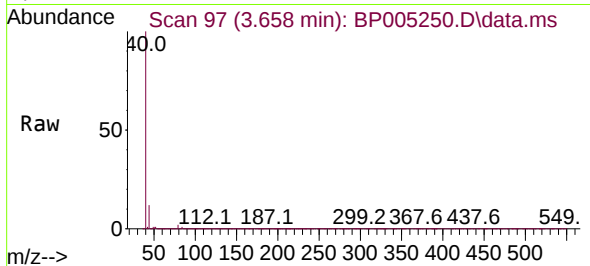
#3
Pyridine
Concen: 6.89 ng
RT: 3.658 min Scan# 97
Delta R.T. 0.041 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

Tgt Ion:	79	Resp:	11585
Ion	Ratio	Lower	Upper
79	100		
52	44.5	41.3	61.9
51	31.8	21.2	31.8

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

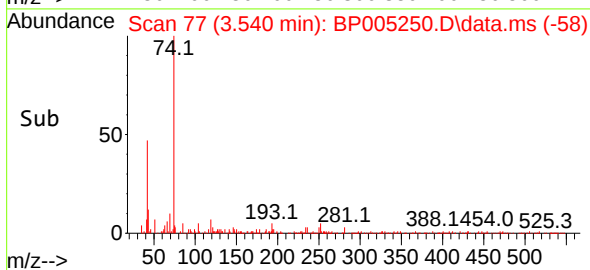
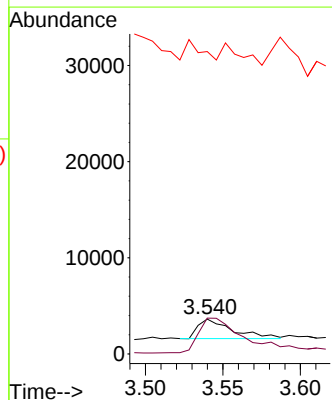
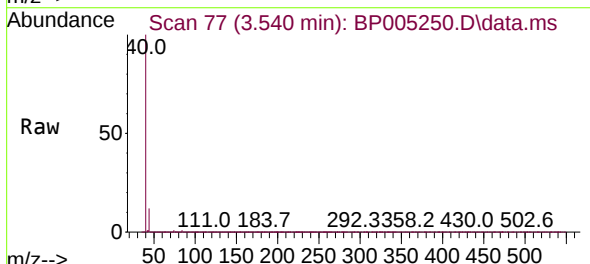
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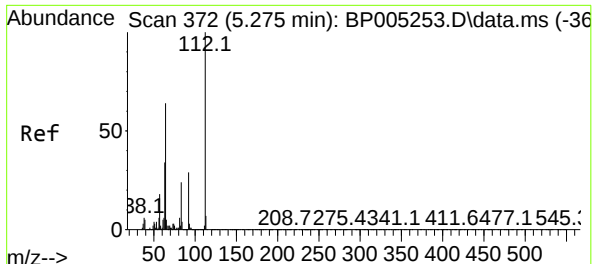
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#4
n-Nitrosodimethylamine
Concen: 5.27 ng
RT: 3.540 min Scan# 77
Delta R.T. 0.011 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

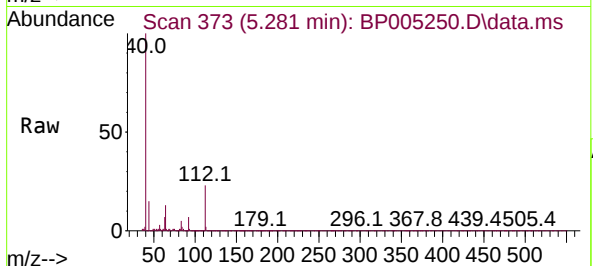
Tgt Ion:	42	Resp:	3168
Ion	Ratio	Lower	Upper
42	100		
74	102.8	148.6	223.0#
44	866.3	5.3	7.9#





#5
2-Fluorophenol
Concen: 13.96 ng
RT: 5.281 min Scan# 373
Delta R.T. 0.006 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

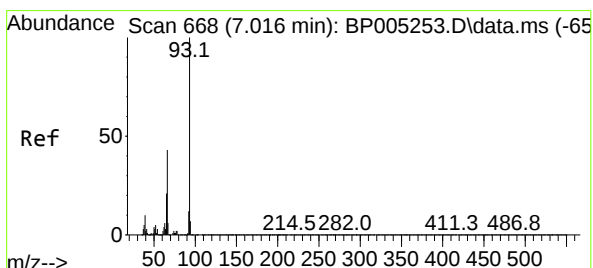
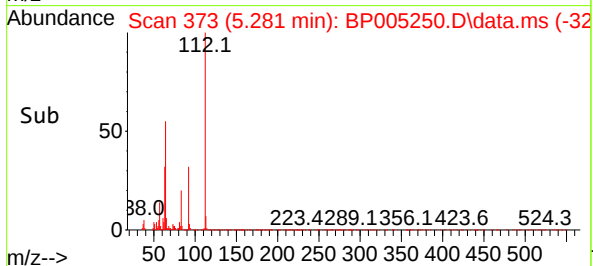
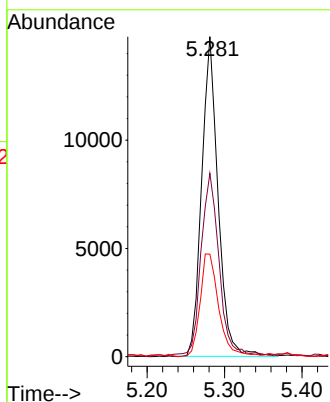
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



Tgt Ion: 112 Resp: 21677
Ion Ratio Lower Upper
112 100
64 57.3 32.8 49.2#
63 32.0 17.0 25.4#

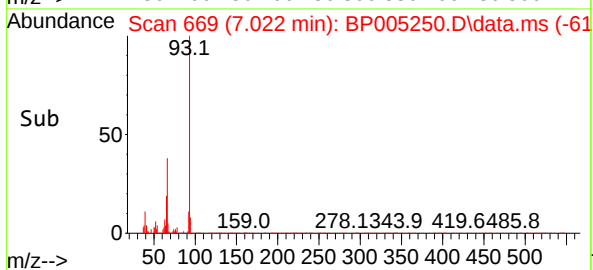
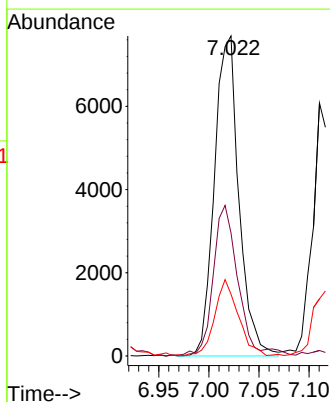
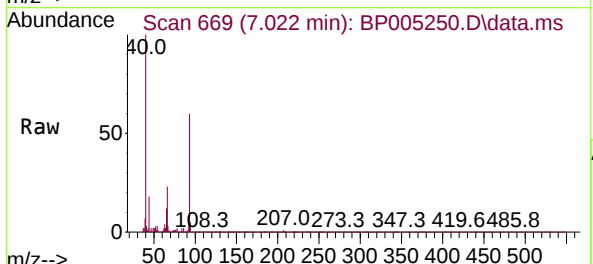
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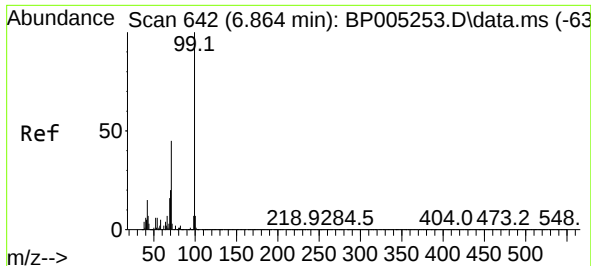
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#6
Aniline
Concen: 5.18 ng
RT: 7.022 min Scan# 669
Delta R.T. 0.006 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

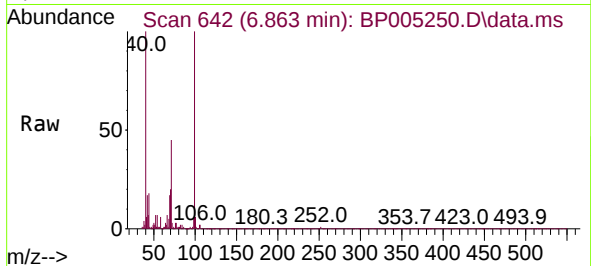
Tgt Ion: 93 Resp: 13061
Ion Ratio Lower Upper
93 100
66 38.5 25.4 38.0#
65 19.3 12.5 18.7#





#7
Phenol-d6
Concen: 10.70 ng
RT: 6.863 min Scan# 642
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

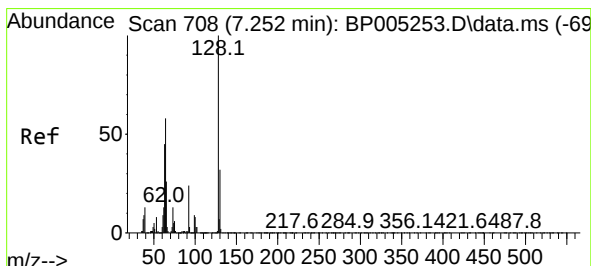
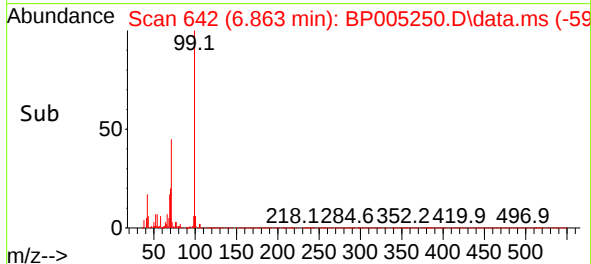
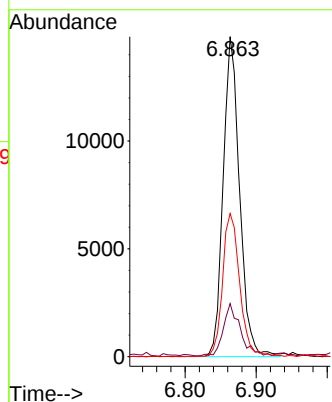
Instrument :
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Tgt Ion: 99 Resp: 23805
Ion Ratio Lower Upper
99 100
42 16.6 8.6 13.0#
71 44.8 23.4 35.2#

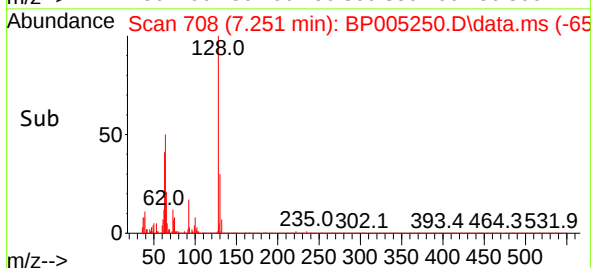
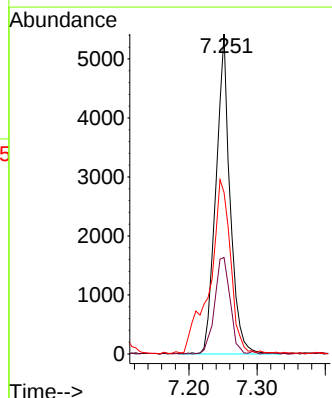
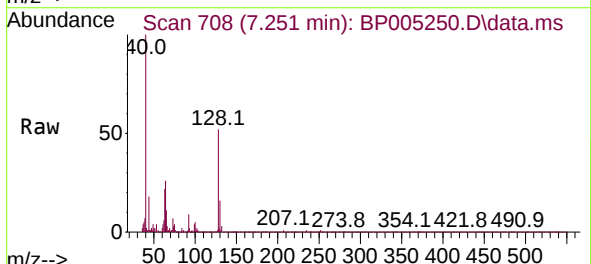
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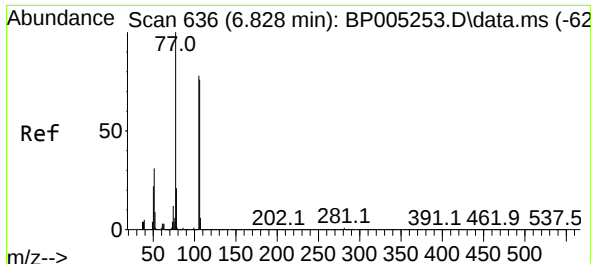
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#8
2-Chlorophenol
Concen: 4.79 ng
RT: 7.251 min Scan# 708
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

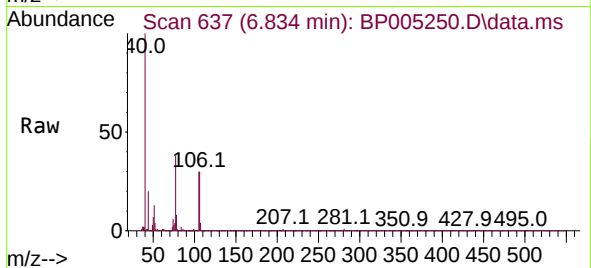
Tgt Ion: 128 Resp: 7836
Ion Ratio Lower Upper
128 100
130 30.1 13.0 53.0
64 50.5 10.4 50.4#





#9
Benzaldehyde
Concen: 8.10 ng
RT: 6.834 min Scan# 637
Delta R.T. 0.006 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

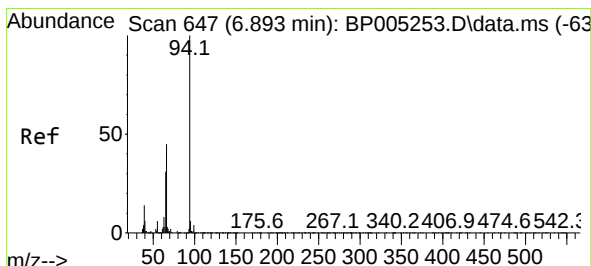
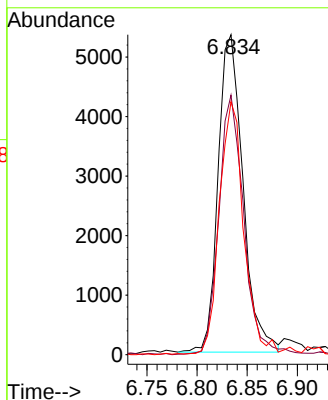
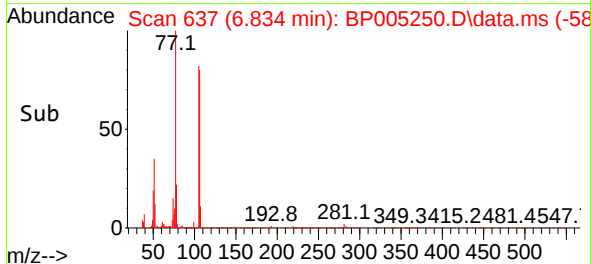
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



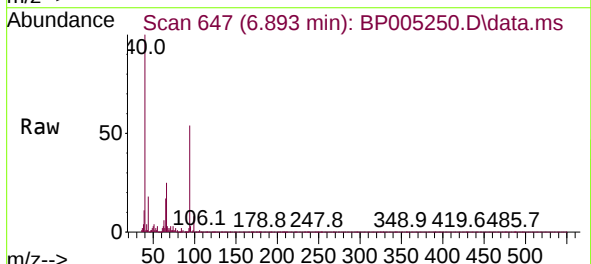
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Ion Ratio Lower Upper
77 100
105 81.1 97.1 137.1#
106 79.1 93.7 133.7#

Manual Integrations
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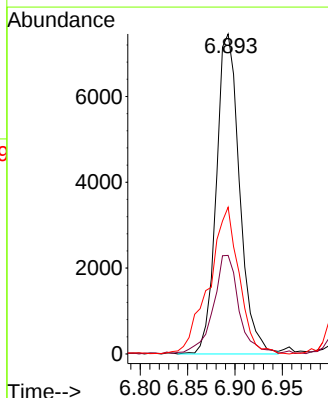
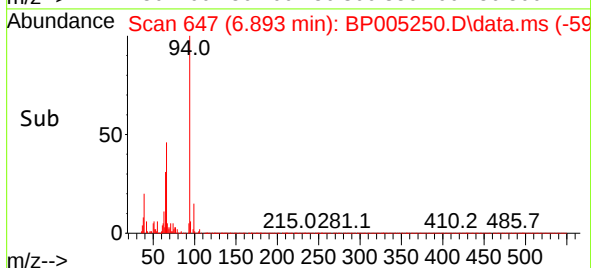
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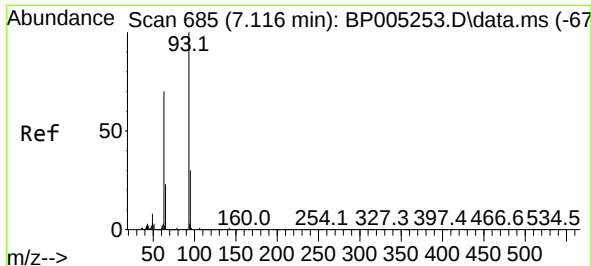


#10
Phenol
Concen: 5.59 ng
RT: 6.893 min Scan# 647
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12



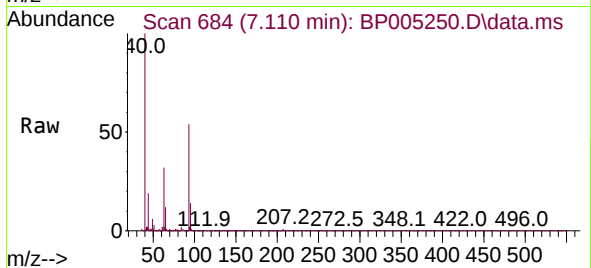
Tgt Ion: 94 Resp: 12746
Ion Ratio Lower Upper
94 100
65 30.8 2.3 42.3
66 45.8 10.9 50.9





#11
bis(2-Chloroethyl)ether
Concen: 5.28 ng
RT: 7.110 min Scan# 684
Delta R.T. -0.006 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

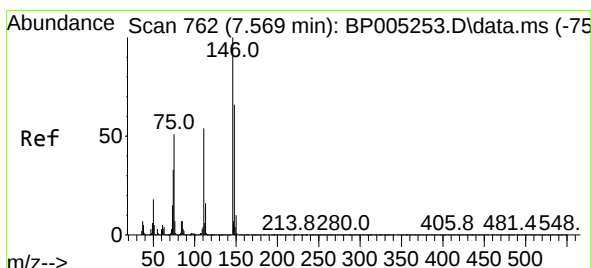
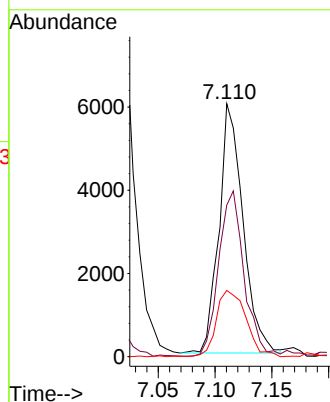
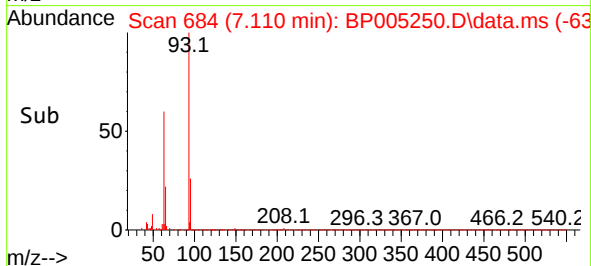
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



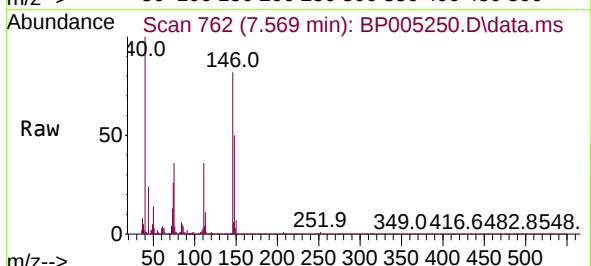
Tgt Ion: 93 Resp: 8808
Ion Ratio Lower Upper
93 100
63 59.9 39.0 79.0
95 26.2 12.8 52.8

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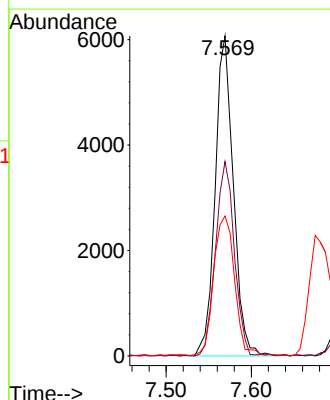
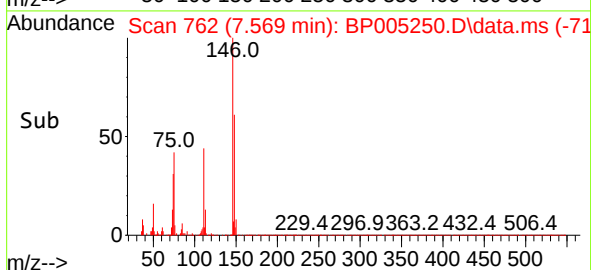
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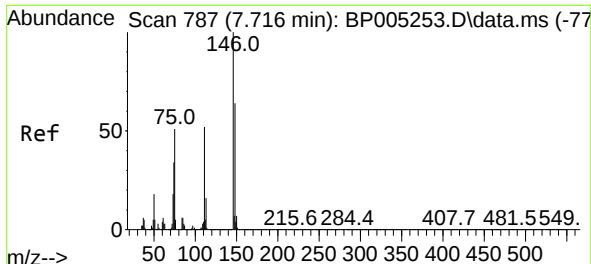


#12
1,3-Dichlorobenzene
Concen: 4.96 ng
RT: 7.569 min Scan# 762
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12



Tgt Ion: 146 Resp: 9019
Ion Ratio Lower Upper
146 100
148 60.8 52.5 78.7
75 43.7 18.1 27.1





#13

1,4-Dichlorobenzene

Concen: 4.63 ng

RT: 7.716 min Scan# 787

Delta R.T. -0.000 min

Lab File: BP005250.D

Acq: 09 Apr 2021 14:12

Tgt Ion:	146	Resp:	8547
Ion Ratio	Lower	Upper	
146	100		
148	68.6	51.3	76.9
111	48.4	28.9	43.3#

Instrument :

BNA_P

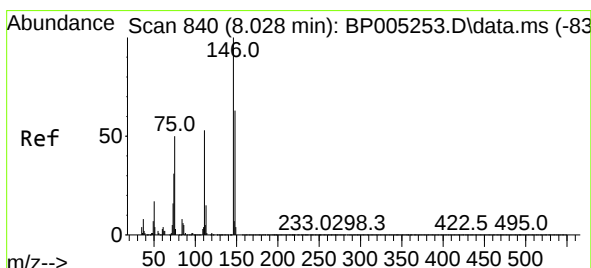
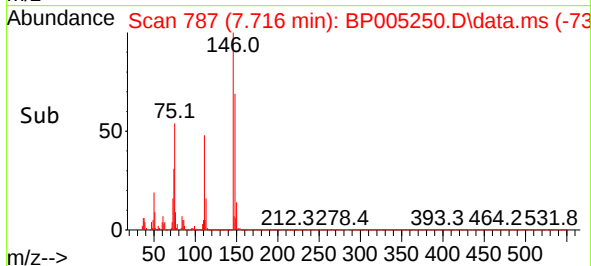
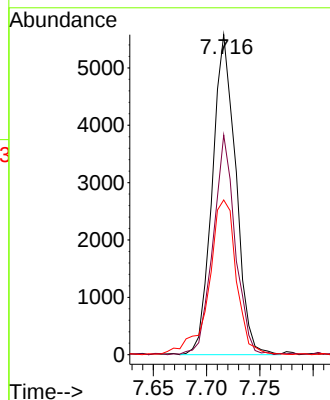
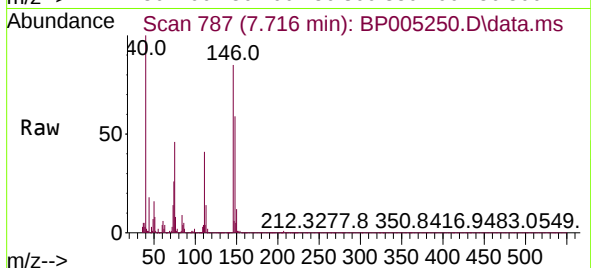
ClientSampleId :

SSTDIC005

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#14

1,2-Dichlorobenzene

Concen: 4.60 ng

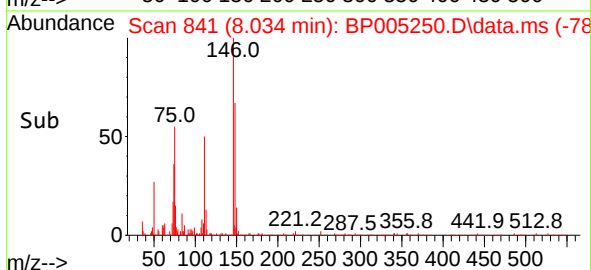
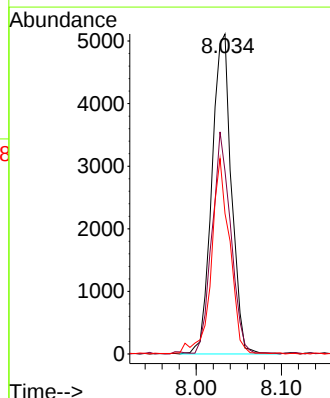
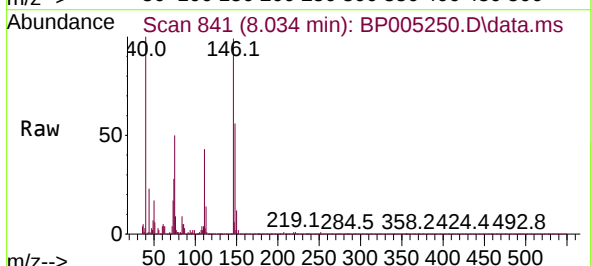
RT: 8.034 min Scan# 841

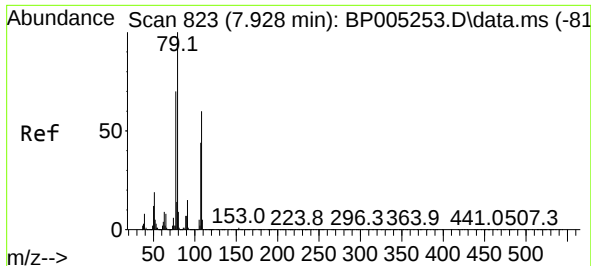
Delta R.T. 0.006 min

Lab File: BP005250.D

Acq: 09 Apr 2021 14:12

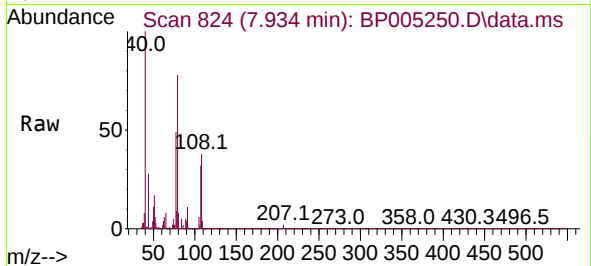
Tgt Ion:	146	Resp:	8152
Ion Ratio	Lower	Upper	
146	100		
148	57.2	51.6	77.4
111	43.9	31.0	46.6





#15
Benzyl Alcohol
Concen: 4.72 ng
RT: 7.934 min Scan# 824
Delta R.T. 0.006 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

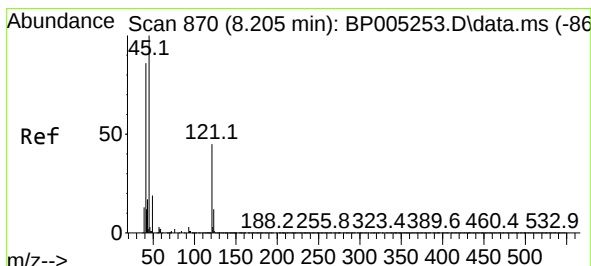
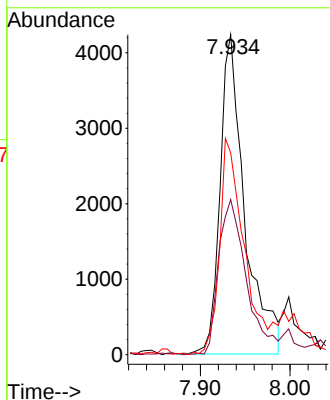
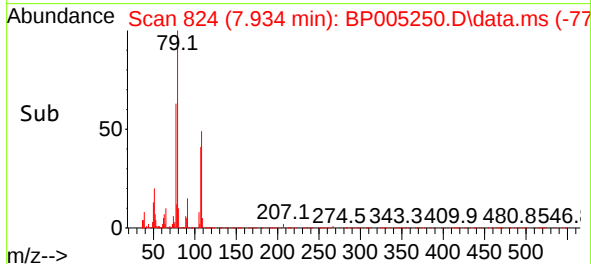
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



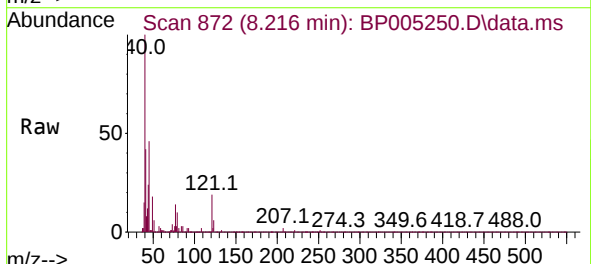
Tgt Ion: 79 Resp: 8090
Ion Ratio Lower Upper
79 100
108 48.4 73.5 110.3#
77 63.1 50.3 75.5

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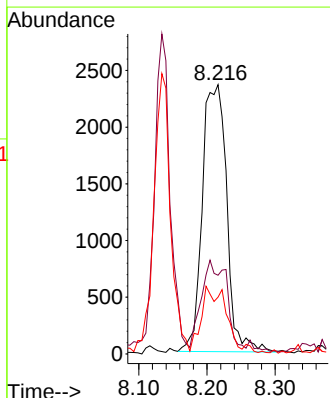
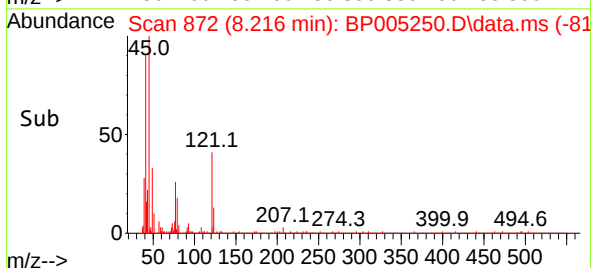
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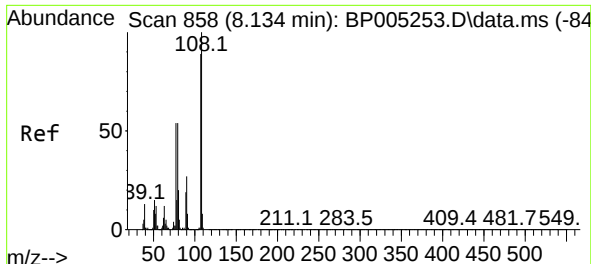


#16
2,2'-oxybis(1-Chloropropane)
Concen: 4.80 ng
RT: 8.216 min Scan# 872
Delta R.T. 0.011 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12



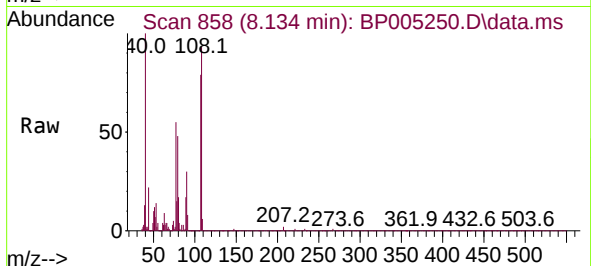
Tgt Ion: 45 Resp: 5874
Ion Ratio Lower Upper
45 100
77 29.2 2.3 42.3
79 21.1 0.0 36.6





#17
2-Methylphenol
Concen: 4.84 ng
RT: 8.134 min Scan# 858
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

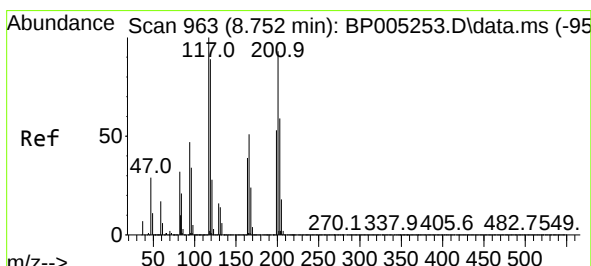
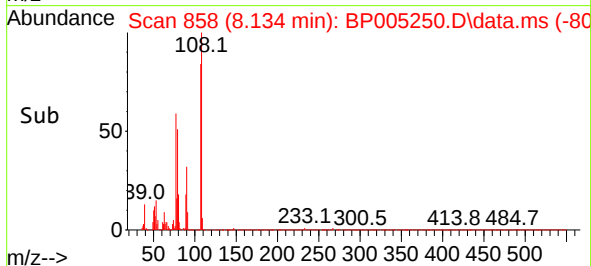
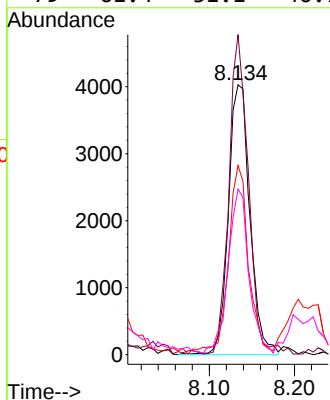
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



Tgt Ion:	107	Resp:	7037
Ion	Ratio	Lower	Upper
107	100		
108	118.6	89.6	134.4
77	70.1	31.8	47.6#
79	61.4	31.1	46.7#

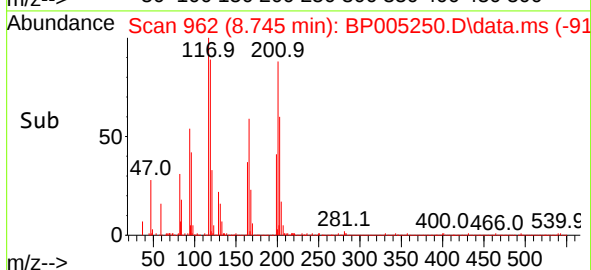
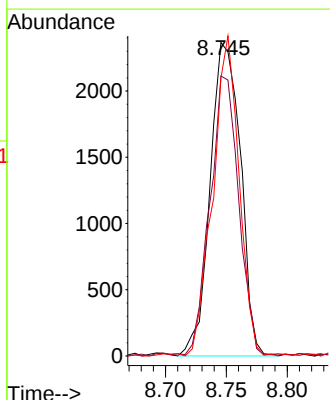
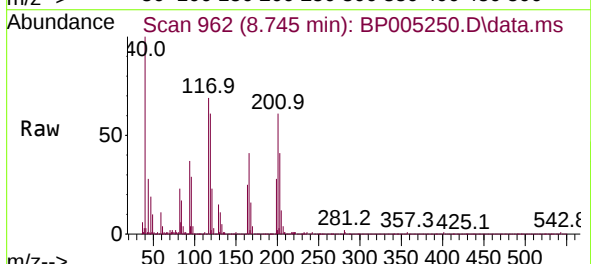
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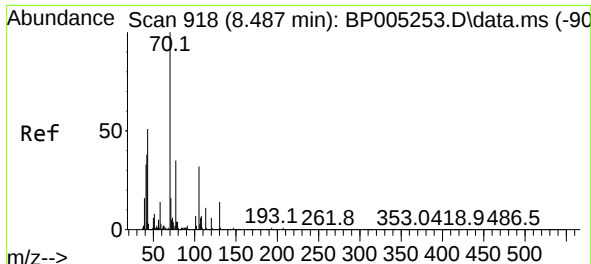
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#18
Hexachloroethane
Concen: 5.82 ng
RT: 8.745 min Scan# 962
Delta R.T. -0.006 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

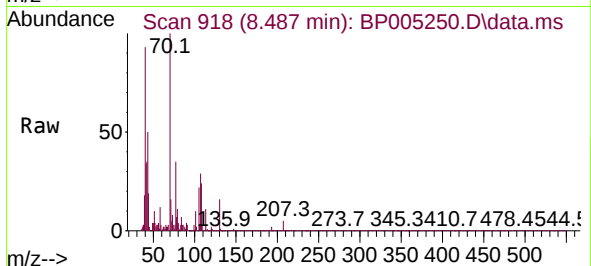
Tgt Ion:	117	Resp:	4099
Ion	Ratio	Lower	Upper
117	100		
119	89.3	78.8	118.2
201	88.6	92.3	138.5#





#19
n-Nitroso-di-n-propylamine
Concen: 5.03 ng
RT: 8.487 min Scan# 918
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

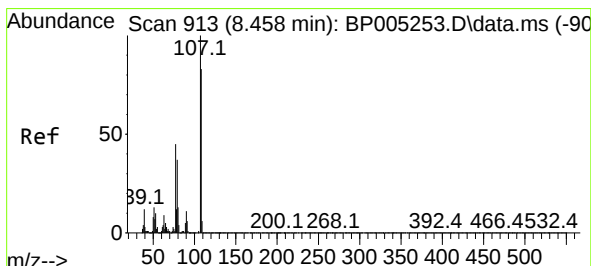
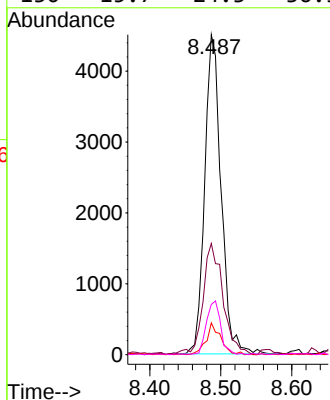
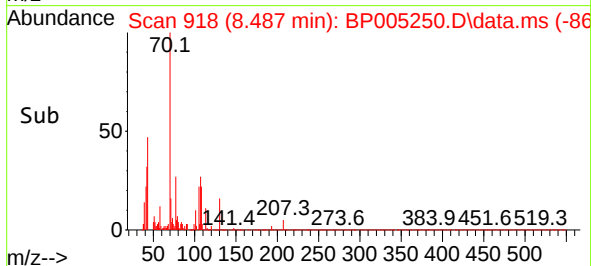
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



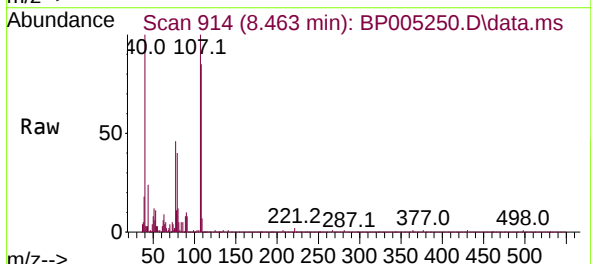
Tgt Ion	Ratio	Lower	Upper
70	100		
42	34.8	32.8	49.2
101	10.0	9.6	14.4
130	15.7	24.3	36.5#

Manual Integrations
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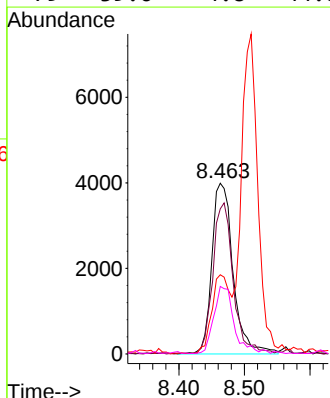
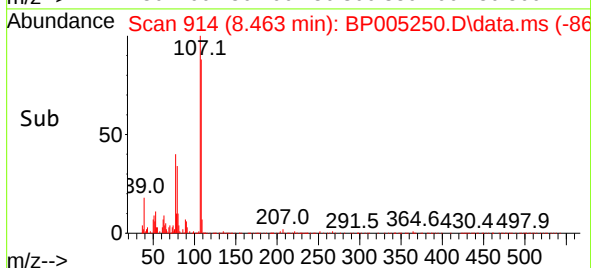
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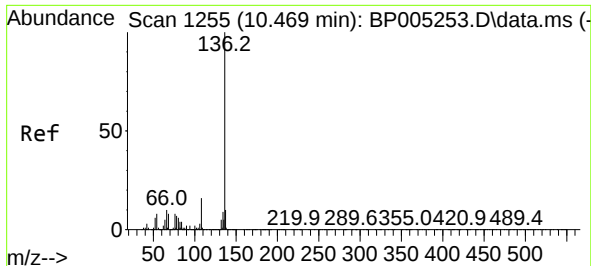


#20
3+4-Methylphenols
Concen: 4.53 ng
RT: 8.463 min Scan# 914
Delta R.T. 0.006 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12



Tgt Ion	Ratio	Lower	Upper
107	100		
108	85.0	69.0	109.0
77	46.4	8.5	48.5
79	39.6	4.8	44.8





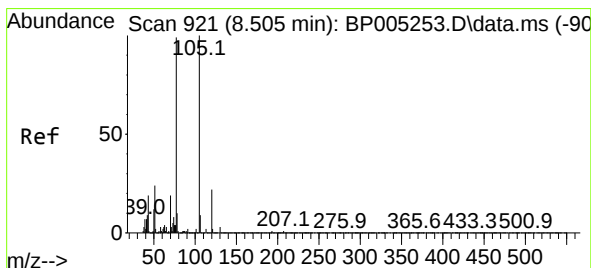
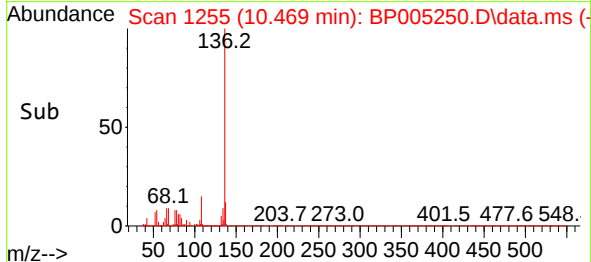
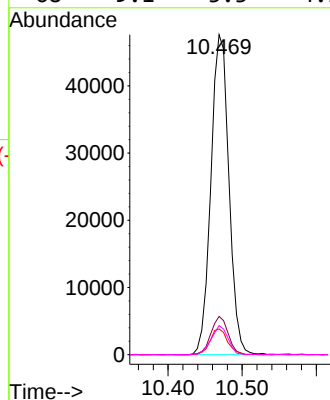
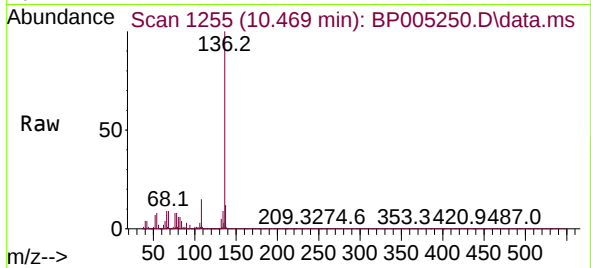
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.469 min Scan# 1255
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

Tgt Ion:	136	Resp:	80454
Ion Ratio	Lower	Upper	
136	100		
137	12.0	8.6	13.0
54	8.0	3.6	5.4#
68	9.1	3.3	4.9#

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

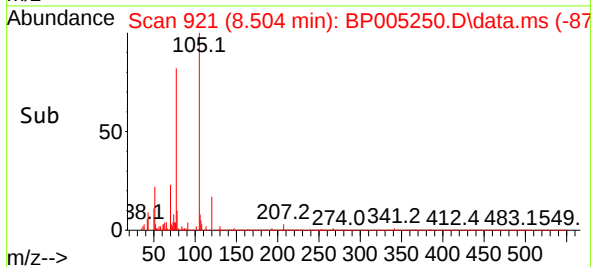
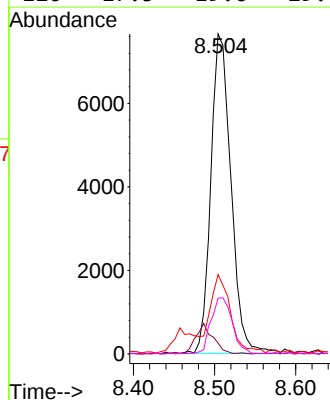
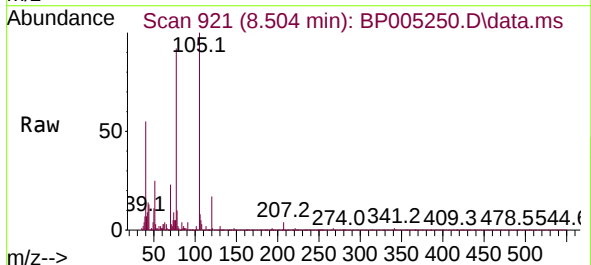
Manual Integrations
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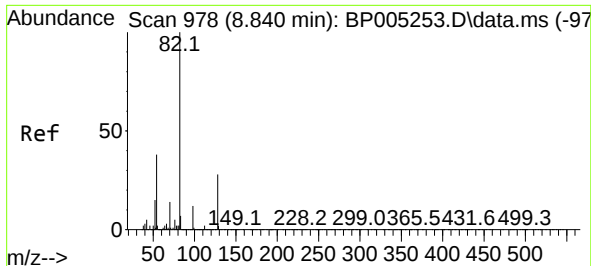
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#22
Acetophenone
Concen: 5.70 ng
RT: 8.504 min Scan# 921
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

Tgt Ion:	105	Resp:	13173
Ion Ratio	Lower	Upper	
105	100		
71	3.4	2.6	3.8
51	24.8	13.5	20.3#
120	17.5	19.6	29.4#





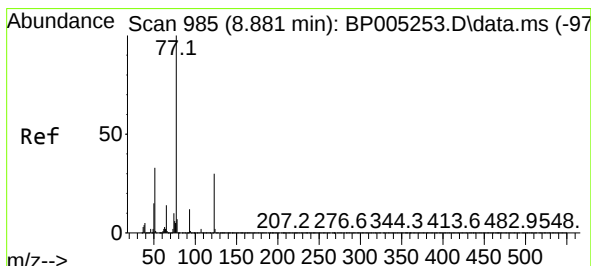
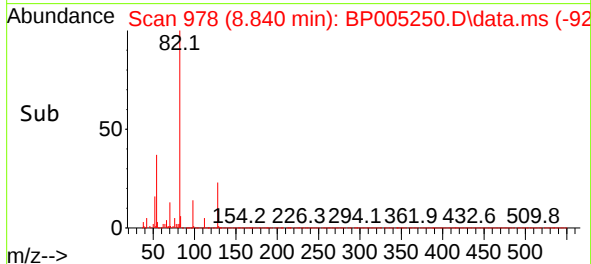
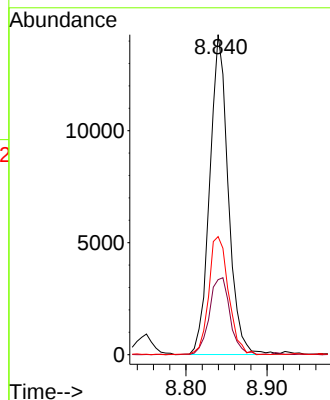
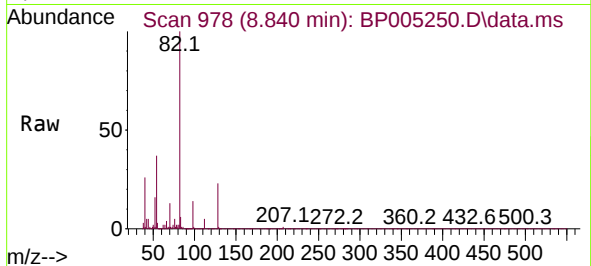
#23
Nitrobenzene-d5
Concen: 12.04 ng
RT: 8.840 min Scan# 978
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

Tgt Ion:	82	Resp:	22580
Ion	Ratio	Lower	Upper
82	100		
128	23.5	45.6	68.4#
54	36.9	30.1	45.1

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

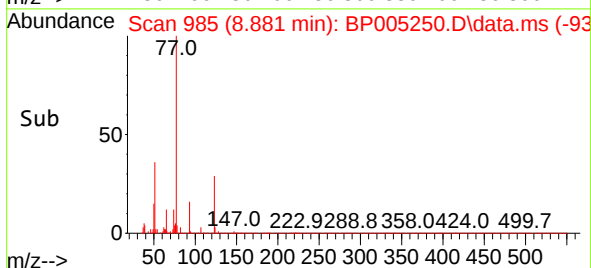
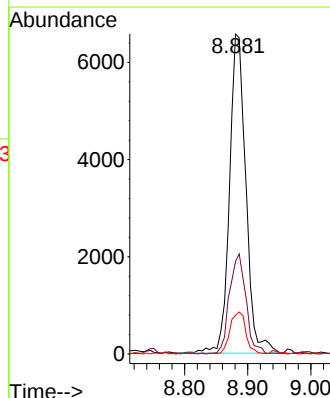
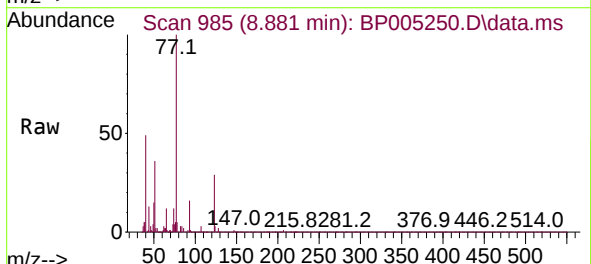
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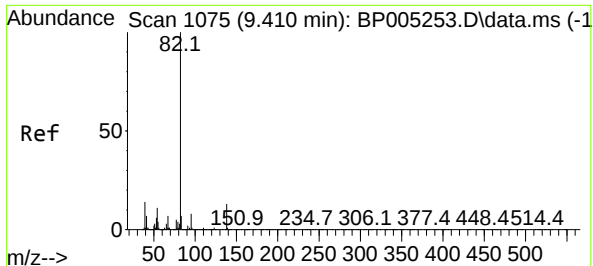
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#24
Nitrobenzene
Concen: 5.99 ng
RT: 8.881 min Scan# 985
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

Tgt Ion:	77	Resp:	11845
Ion	Ratio	Lower	Upper
77	100		
123	29.0	48.6	72.8#
65	12.1	10.0	15.0





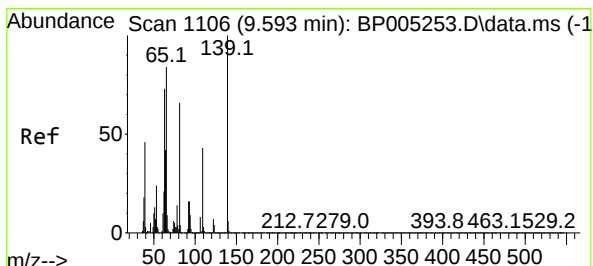
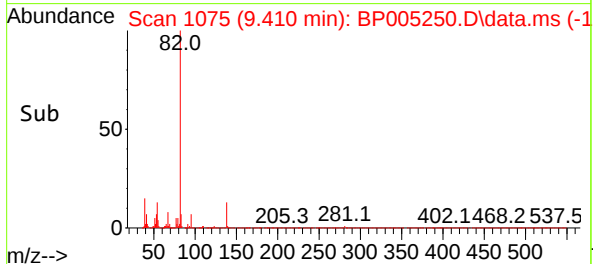
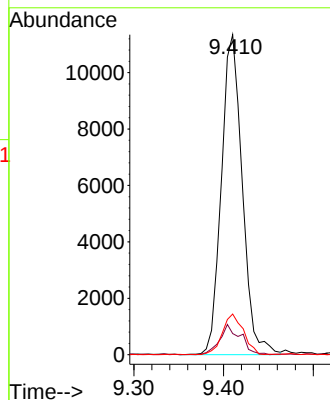
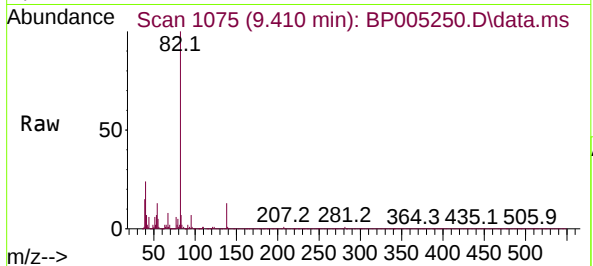
#25
Isophorone
Concen: 5.31 ng
RT: 9.410 min Scan# 1075
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

Tgt Ion: 82	Resp: 18376
Ion Ratio	Lower Upper
82	100
95	6.6 6.4 9.6
138	12.7 18.7 28.1#

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

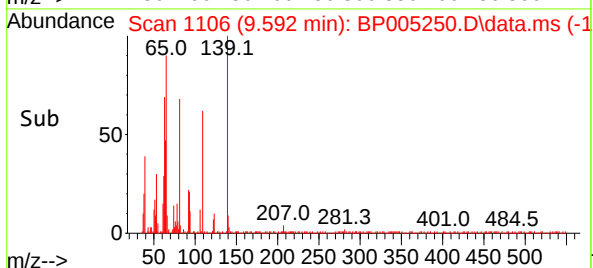
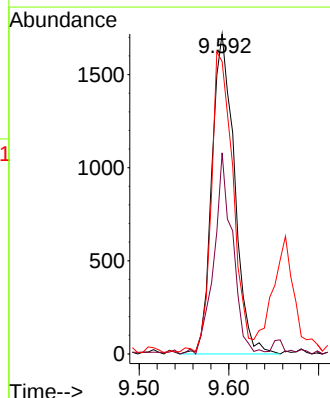
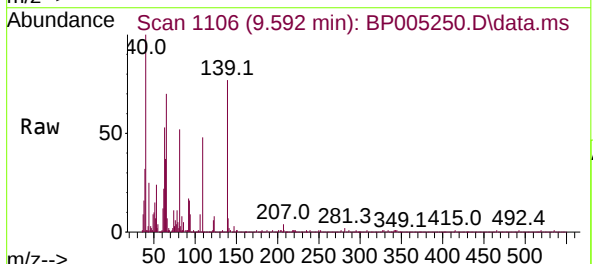
Manual Integrations
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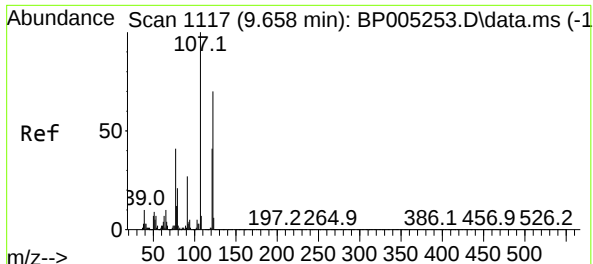
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#26
2-Nitrophenol
Concen: 3.90 ng
RT: 9.592 min Scan# 1106
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

Tgt Ion: 139	Resp: 2988
Ion Ratio	Lower Upper
139	100
109	62.9 22.1 33.1#
65	91.4 26.5 39.7#





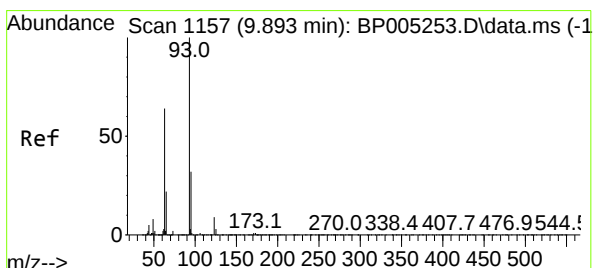
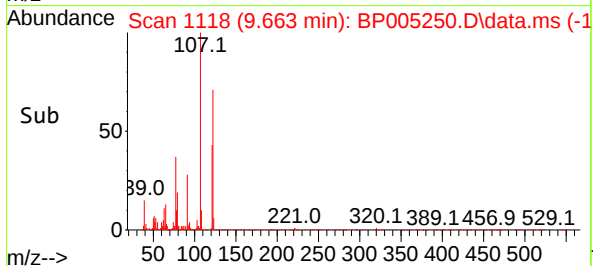
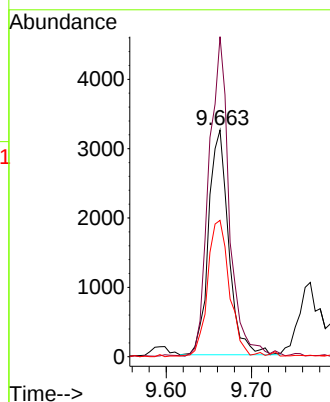
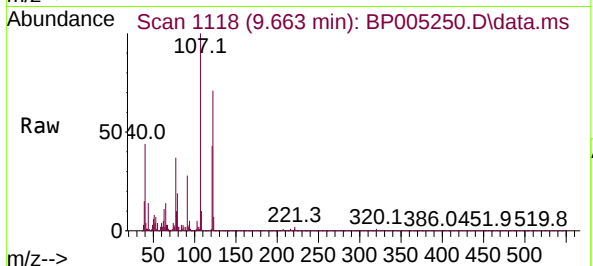
#27
2,4-Dimethylphenol
Concen: 4.29 ng
RT: 9.663 min Scan# 1118
Delta R.T. 0.006 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

Tgt Ion: 122 Resp: 5293
Ion Ratio Lower Upper
122 100
107 141.3 87.3 130.9#
121 60.2 47.3 70.9

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

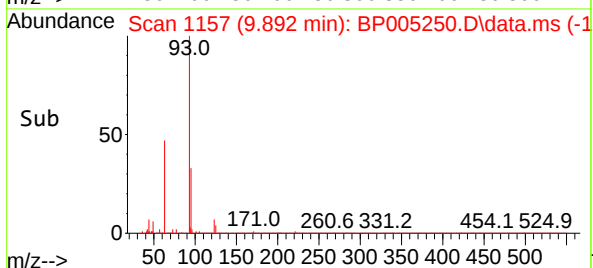
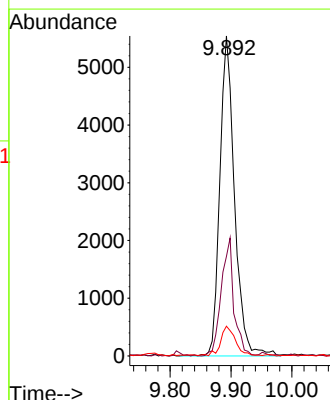
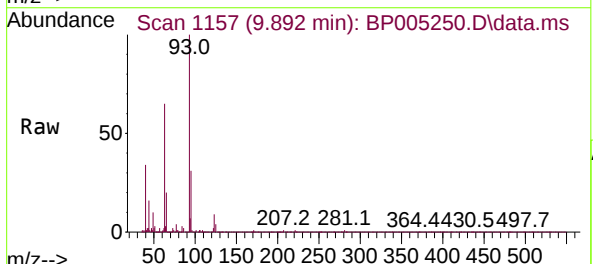
Manual Integrations
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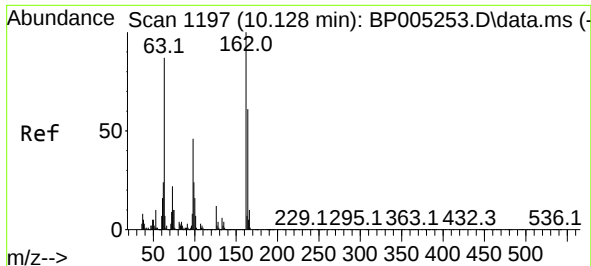
mohammad
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#28
bis(2-Chloroethoxy)methane
Concen: 5.31 ng
RT: 9.892 min Scan# 1157
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

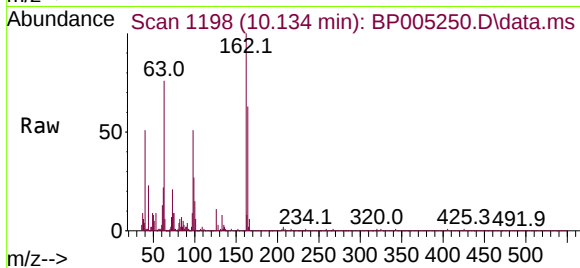
Tgt Ion: 93 Resp: 9298
Ion Ratio Lower Upper
93 100
95 31.1 26.7 40.1
123 9.3 10.5 15.7#





#29
2,4-Dichlorophenol
Concen: 4.33 ng
RT: 10.134 min Scan# 1198
Delta R.T. 0.006 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

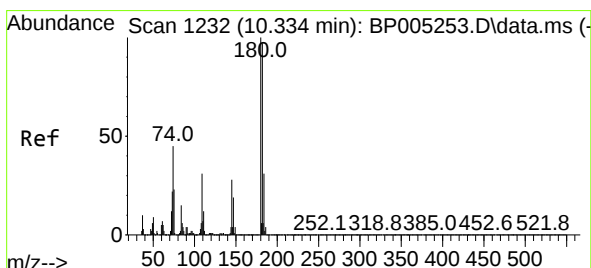
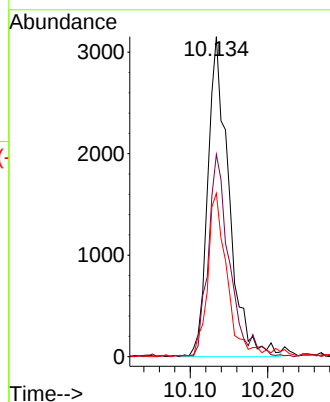
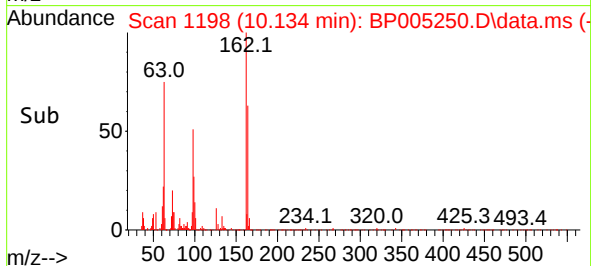
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



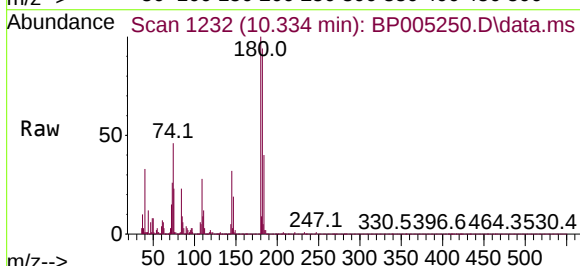
Tgt Ion:162 Resp: 5969
Ion Ratio Lower Upper
162 100
164 63.2 45.8 85.8
98 51.0 10.2 50.2#

Manual Integrations
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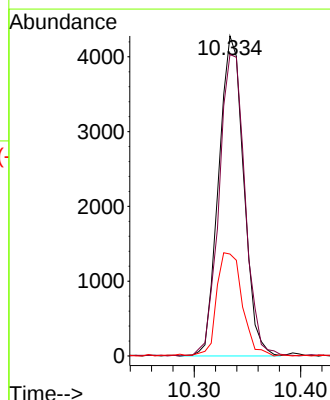
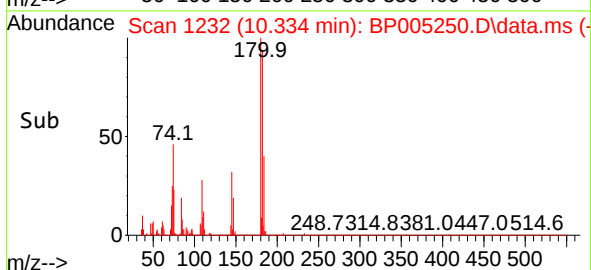
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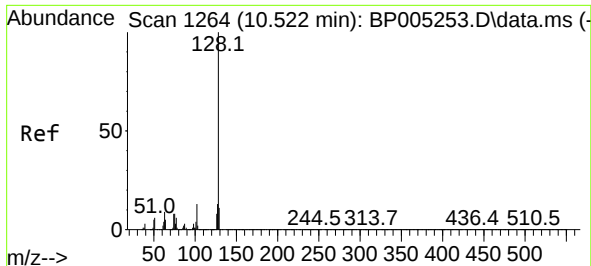


#30
1,2,4-Trichlorobenzene
Concen: 4.50 ng
RT: 10.334 min Scan# 1232
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12



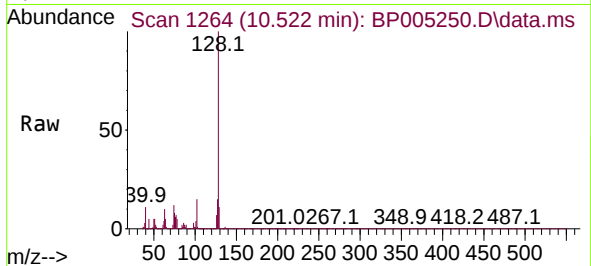
Tgt Ion:180 Resp: 6974
Ion Ratio Lower Upper
180 100
182 94.2 76.2 114.2
145 31.9 23.8 35.8





#31
Naphthalene
Concen: 4.38 ng
RT: 10.522 min Scan# 1264
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

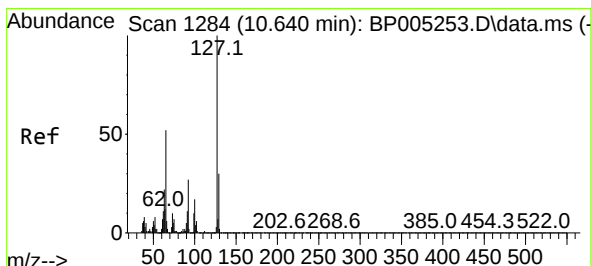
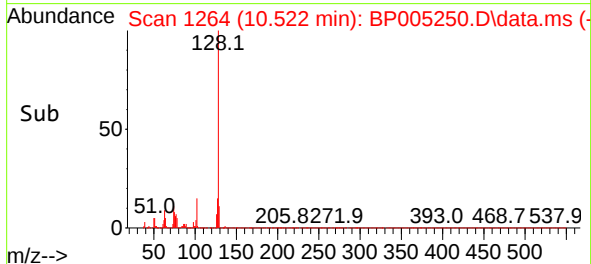
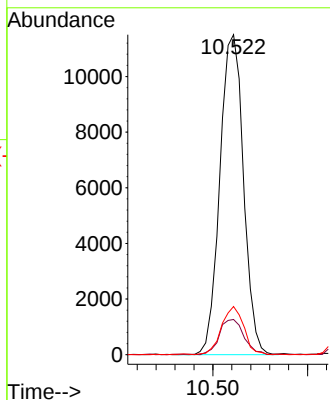
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



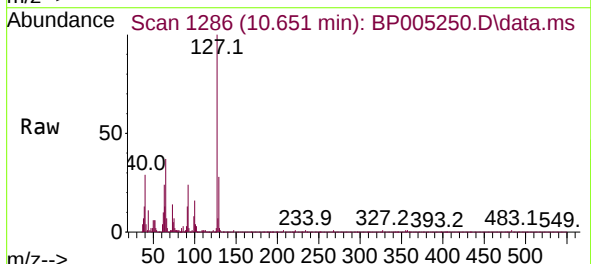
Tgt Ion:128 Resp: 19914
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 15.1 10.6 15.8

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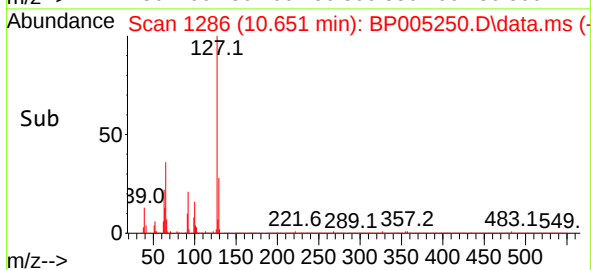
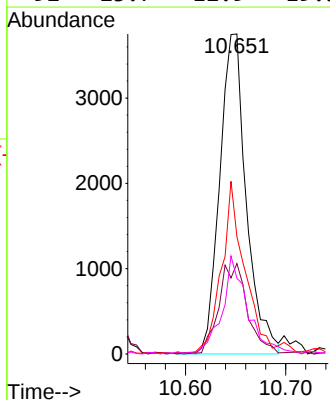
mohammad
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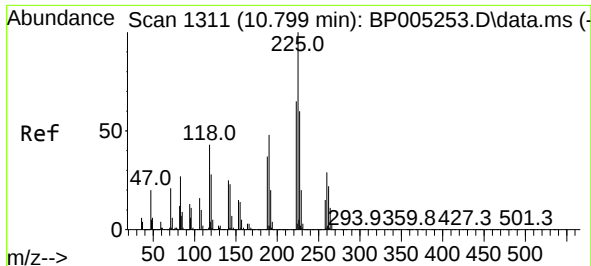


#33
4-Chloroaniline
Concen: 3.77 ng
RT: 10.651 min Scan# 1286
Delta R.T. 0.011 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12



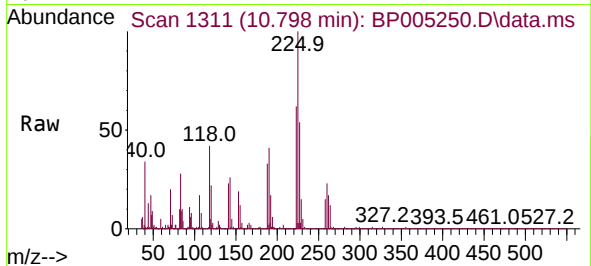
Tgt Ion:127 Resp: 6926
Ion Ratio Lower Upper
127 100
129 28.3 25.7 38.5
65 36.6 17.3 25.9#
92 23.7 12.9 19.3#





#34
Hexachlorobutadiene
Concen: 5.04 ng
RT: 10.798 min Scan# 1311
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

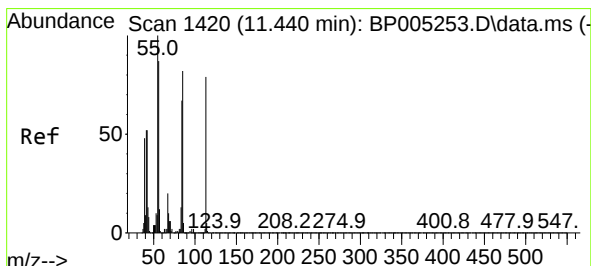
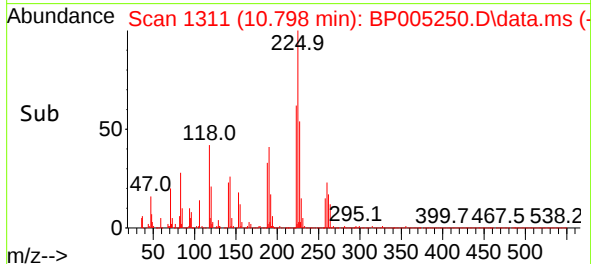
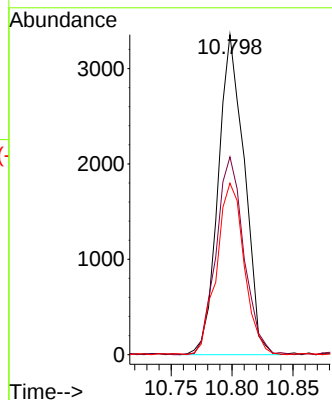
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



Tgt Ion:225 Resp: 5021
Ion Ratio Lower Upper
225 100
223 61.8 50.1 75.1
227 53.6 51.4 77.2

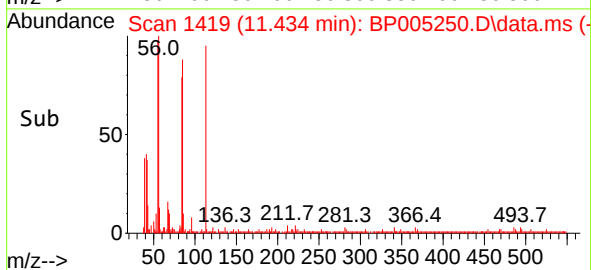
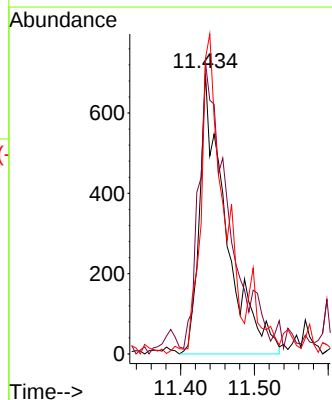
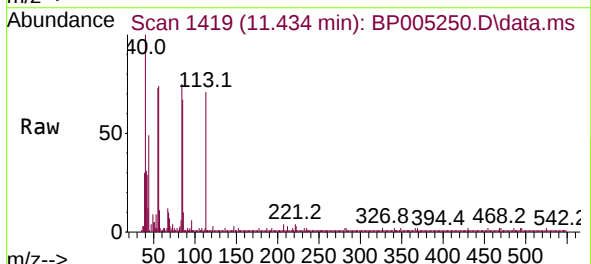
Manual Integrations
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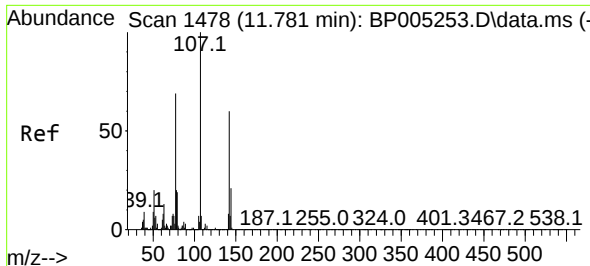
mohammad
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#35
Caprolactam
Concen: 3.80 ng m
RT: 11.434 min Scan# 1419
Delta R.T. -0.006 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

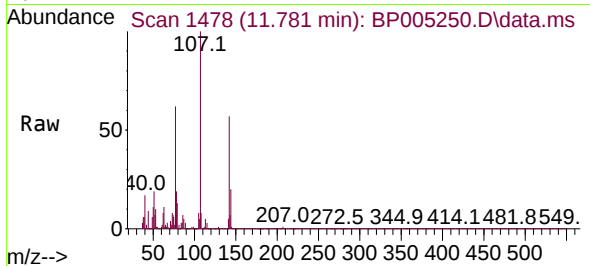
Tgt Ion:113 Resp: 1721
Ion Ratio Lower Upper
113 100
55 104.0 77.3 117.3
56 105.3 55.9 95.9#





#36
4-Chloro-3-methylphenol
Concen: 4.45 ng
RT: 11.781 min Scan# 1478
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

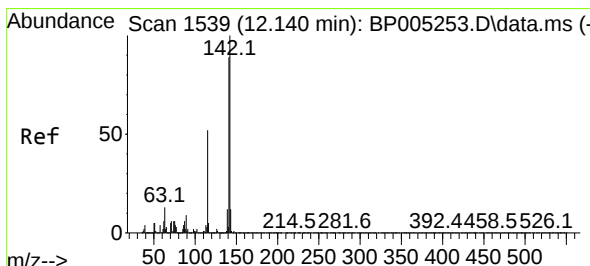
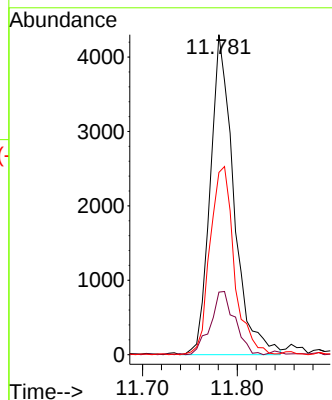
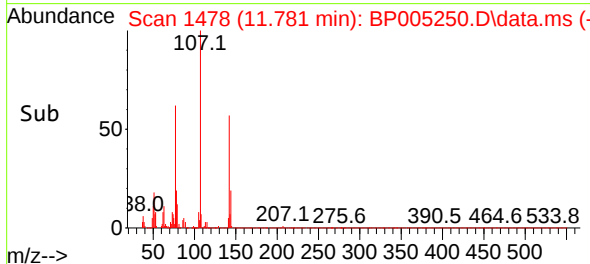
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



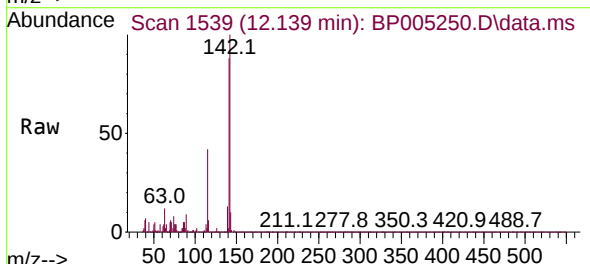
Tgt Ion:107 Resp: 7411
Ion Ratio Lower Upper
107 100
144 19.5 22.7 34.1#
142 57.0 70.7 106.1#

Manual Integrations
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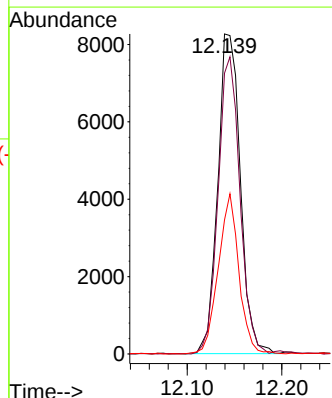
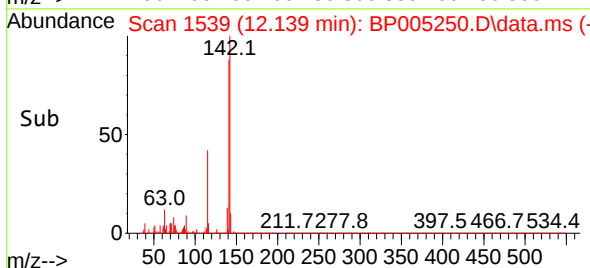
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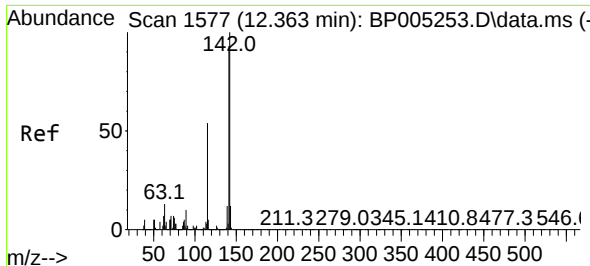


#37
2-Methylnaphthalene
Concen: 4.17 ng
RT: 12.139 min Scan# 1539
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12



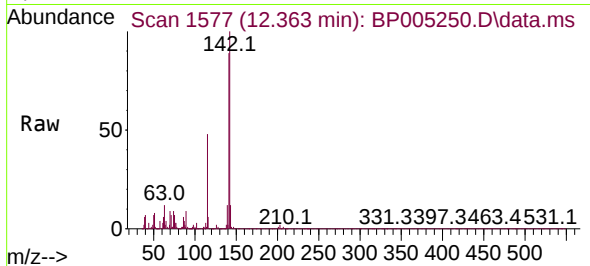
Tgt Ion:142 Resp: 13680
Ion Ratio Lower Upper
142 100
141 87.8 71.4 107.2
115 41.9 25.8 38.6#





#38
1-Methylnaphthalene
Concen: 4.20 ng
RT: 12.363 min Scan# 1577
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

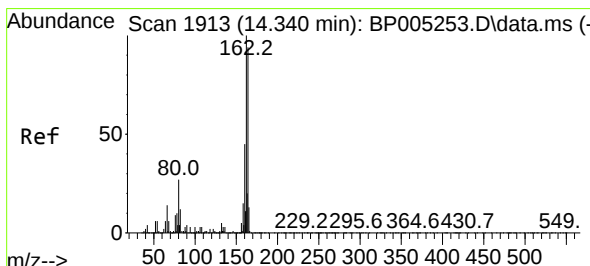
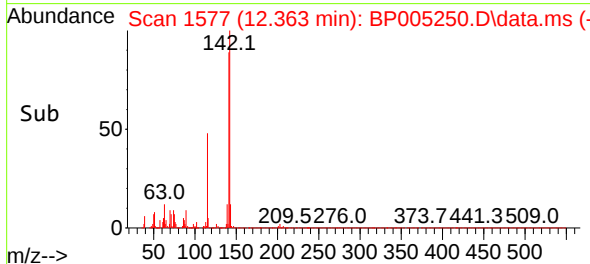
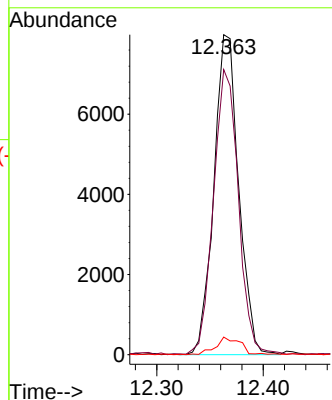
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



Tgt Ion:142 Resp: 12931
Ion Ratio Lower Upper
142 100
141 89.1 74.4 111.6
116 5.5 2.9 4.3#

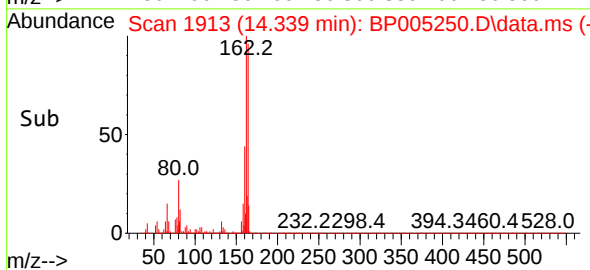
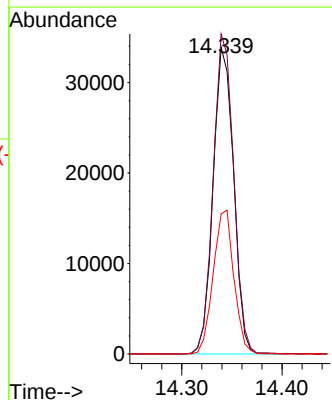
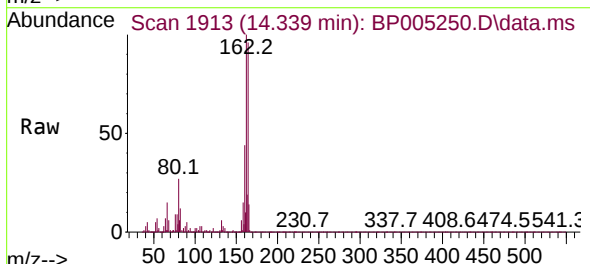
Manual Integrations
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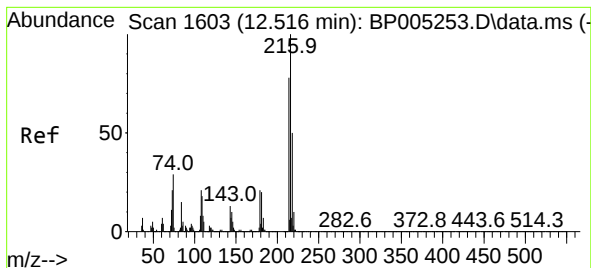
mohammad
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#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.339 min Scan# 1913
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

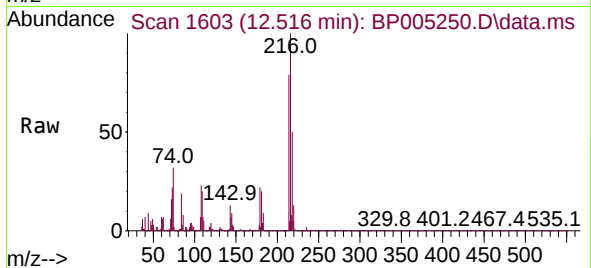
Tgt Ion:164 Resp: 48145
Ion Ratio Lower Upper
164 100
162 104.4 79.4 119.2
160 45.7 36.1 54.1





#40
1,2,4,5-Tetrachlorobenzene
Concen: 4.75 ng
RT: 12.516 min Scan# 1603
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

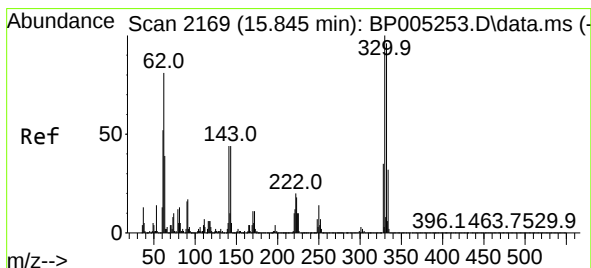
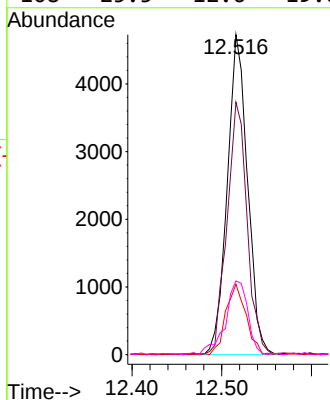
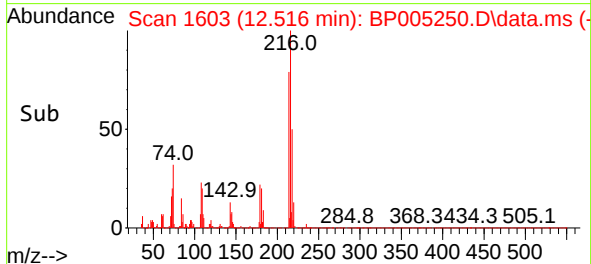
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



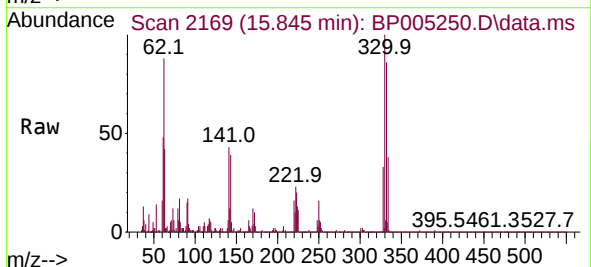
Tgt Ion:216 Resp: 7442
Ion Ratio Lower Upper
216 100
214 78.2 63.0 94.6
179 22.1 16.9 25.3
108 25.5 12.6 19.0#

Manual Integrations
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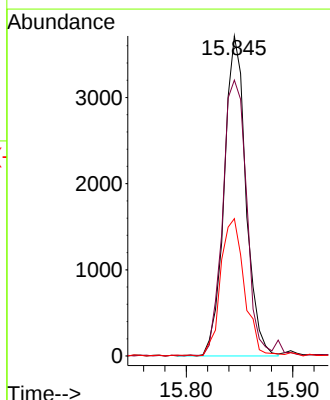
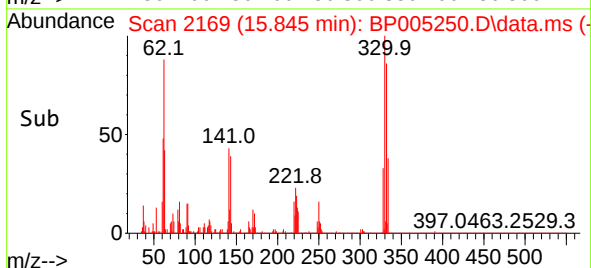
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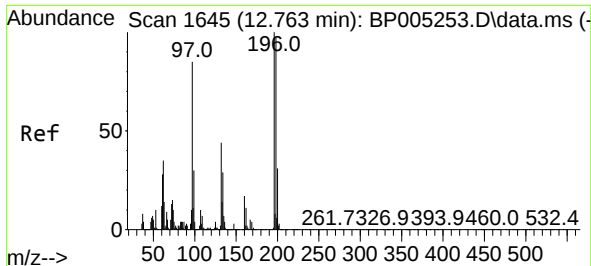


#42
2,4,6-Tribromophenol
Concen: 8.42 ng
RT: 15.845 min Scan# 2169
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12



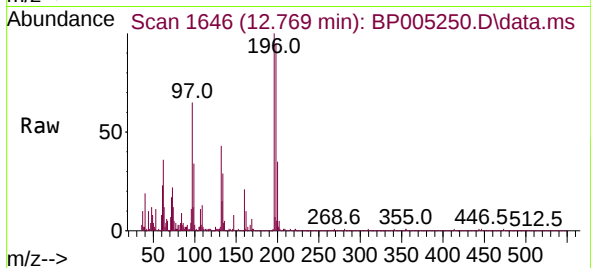
Tgt Ion:330 Resp: 5279
Ion Ratio Lower Upper
330 100
332 94.3 77.1 115.7
141 46.7 23.4 35.2#





#43
2,4,6-Trichlorophenol
Concen: 4.27 ng
RT: 12.769 min Scan# 1646
Delta R.T. 0.006 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

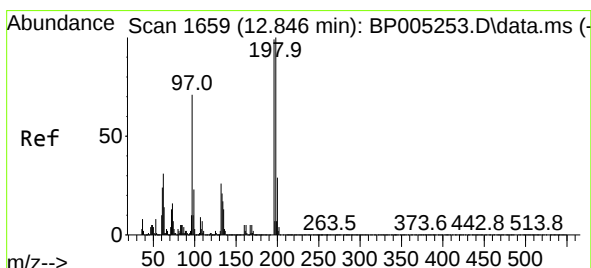
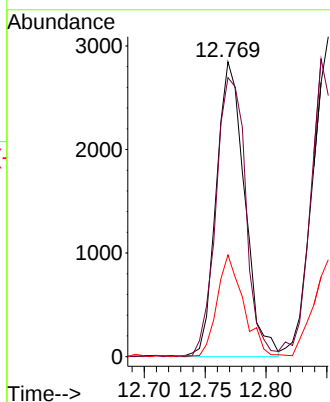
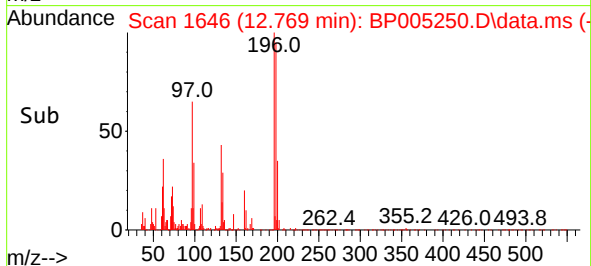
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



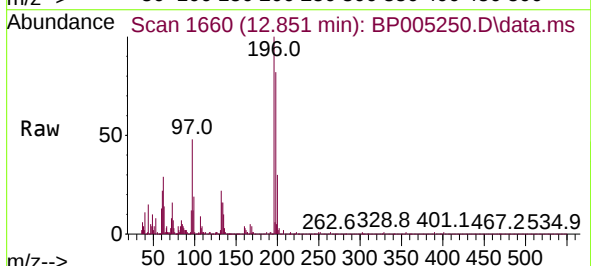
Tgt Ion:196 Resp: 4632
Ion Ratio Lower Upper
196 100
198 94.6 77.0 115.6
200 34.5 25.1 37.7

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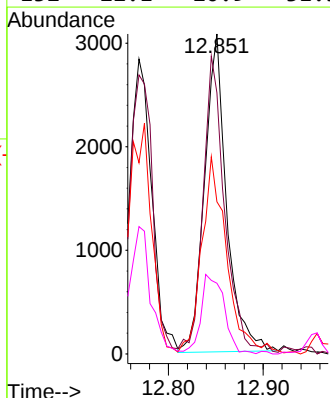
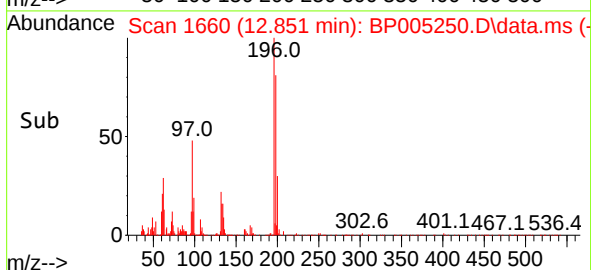
mohammad
4/12/2021 2:42:54 PM

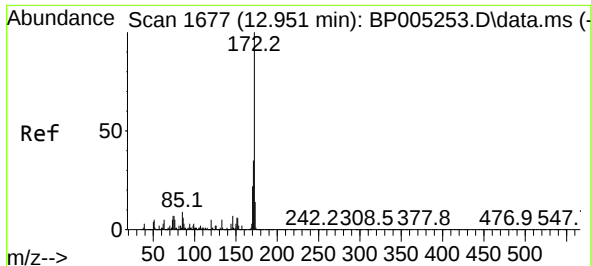


#44
2,4,5-Trichlorophenol
Concen: 4.22 ng
RT: 12.851 min Scan# 1660
Delta R.T. 0.006 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12



Tgt Ion:196 Resp: 4954
Ion Ratio Lower Upper
196 100
198 81.6 77.3 115.9
97 47.5 31.0 46.4#
132 22.1 20.9 31.3





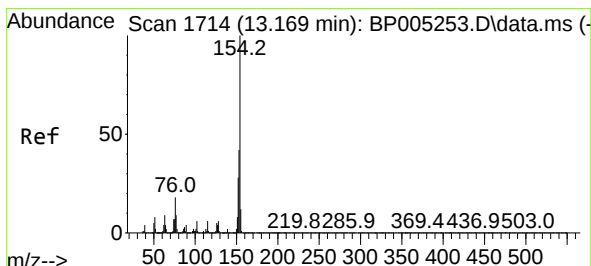
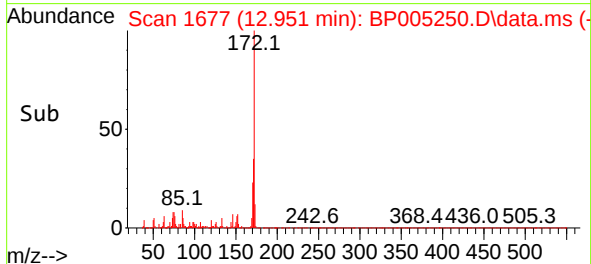
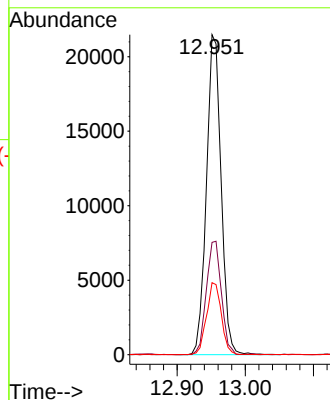
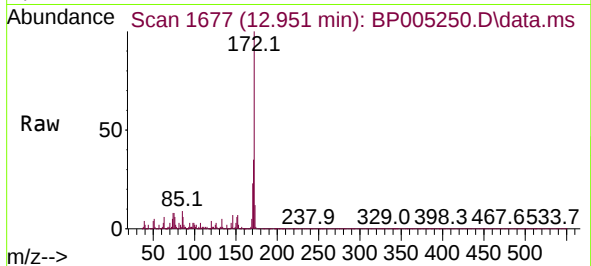
#45
2-Fluorobiphenyl
Concen: 9.04 ng
RT: 12.951 min Scan# 1677
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

Tgt Ion:	172	Resp:	32167
Ion Ratio	Lower	Upper	
172	100		
171	35.1	28.5	42.7
170	22.5	19.2	28.8

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

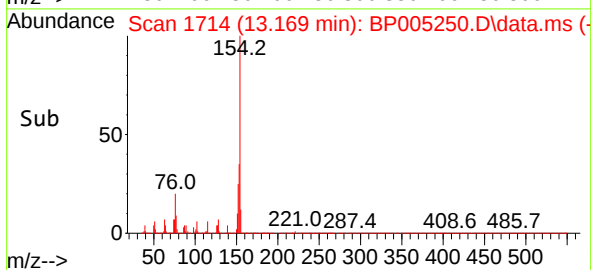
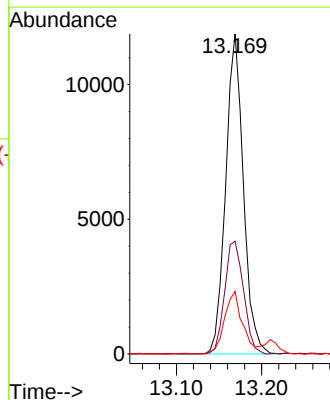
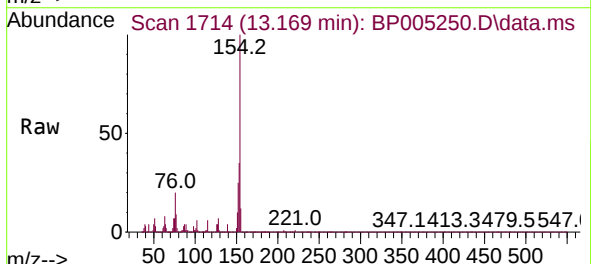
Manual Integrations
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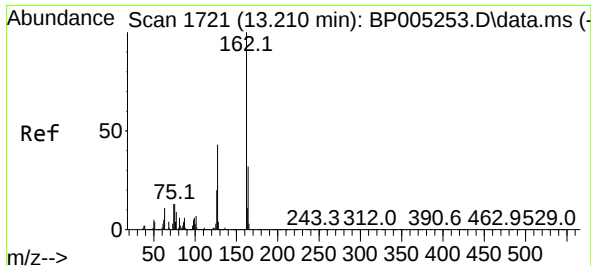
mohammad
4/12/2021 2:42:54 PM



#46
1,1'-Biphenyl
Concen: 4.66 ng
RT: 13.169 min Scan# 1714
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

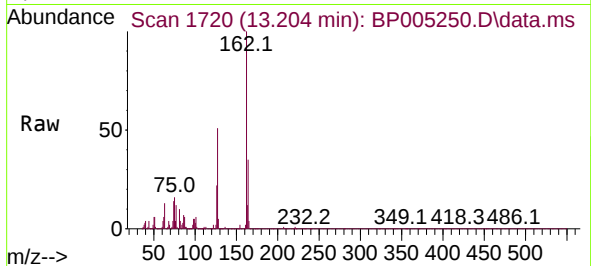
Tgt Ion:	154	Resp:	17130
Ion Ratio	Lower	Upper	
154	100		
153	35.2	20.4	60.4
76	19.6	0.0	29.3





#47
2-Chloronaphthalene
Concen: 4.37 ng
RT: 13.204 min Scan# 1720
Delta R.T. -0.006 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

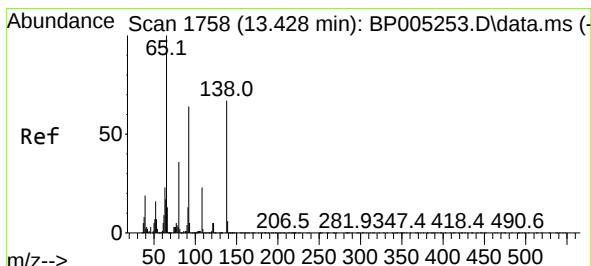
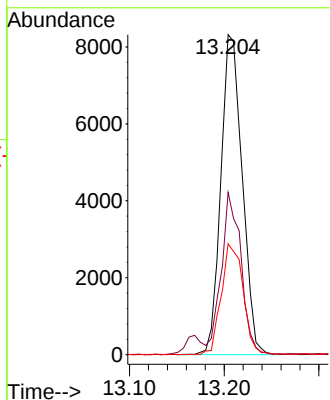
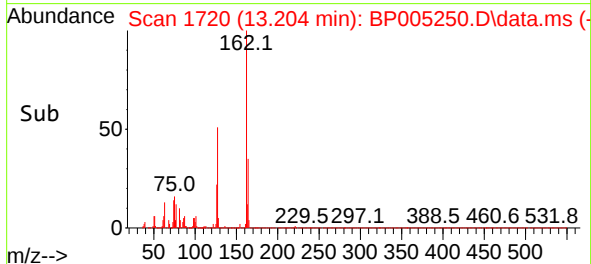
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



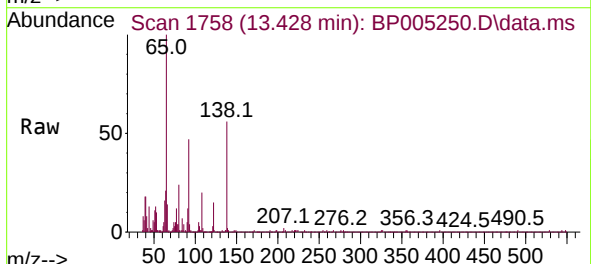
Tgt Ion: 162 Resp: 13061
Ion Ratio Lower Upper
162 100
127 50.7 29.9 44.9#
164 34.6 26.1 39.1

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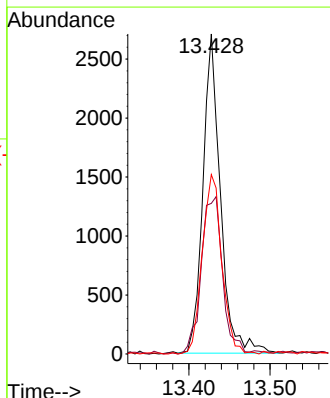
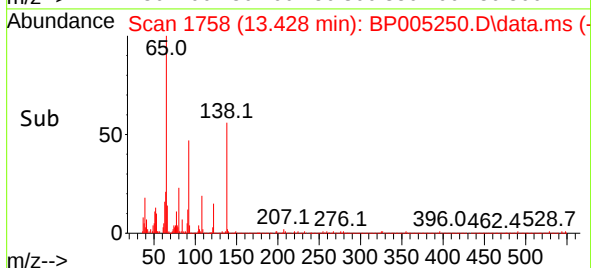
mohammad
4/12/2021 2:42:54 PM

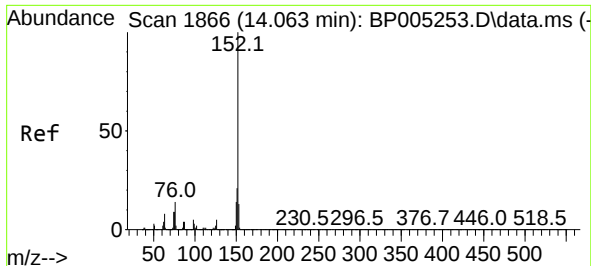


#48
2-Nitroaniline
Concen: 4.26 ng
RT: 13.428 min Scan# 1758
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12



Tgt Ion: 65 Resp: 4057
Ion Ratio Lower Upper
65 100
92 47.1 70.6 106.0#
138 56.1 133.6 200.4#





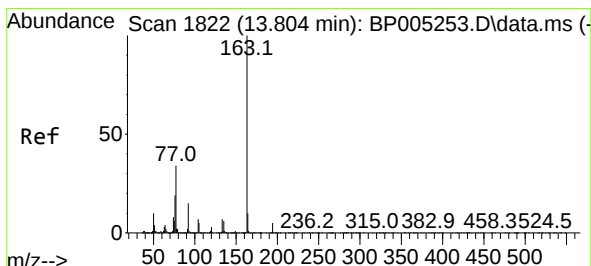
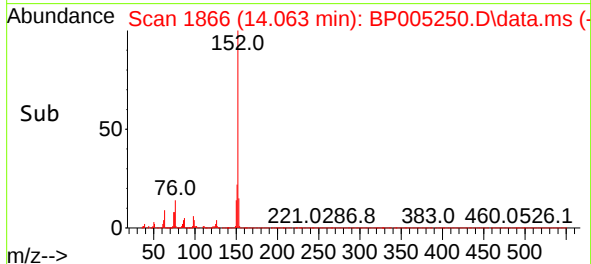
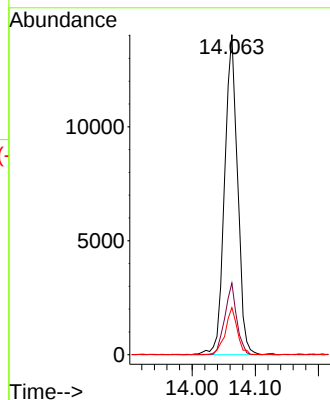
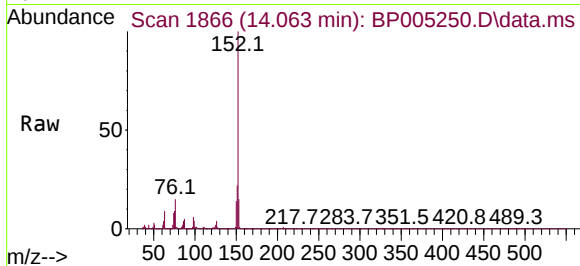
#49
Acenaphthylene
Concen: 4.31 ng
RT: 14.063 min Scan# 1866
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

Tgt Ion	Ratio	Lower	Upper
152	100		
151	22.4	15.9	23.9
153	14.7	10.5	15.7

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

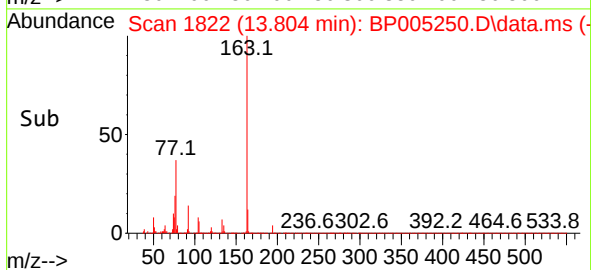
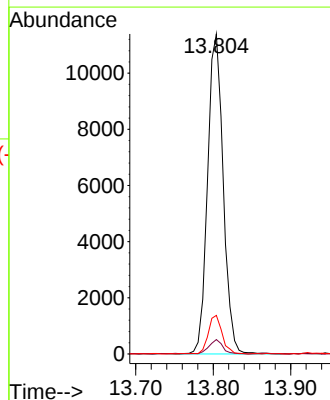
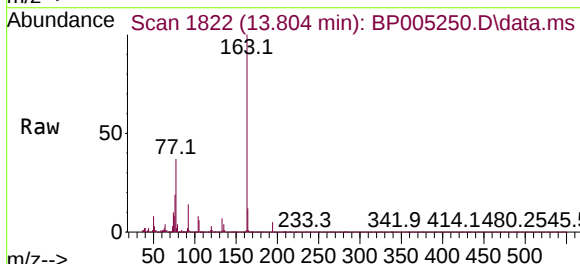
Manual Integrations
APPROVED

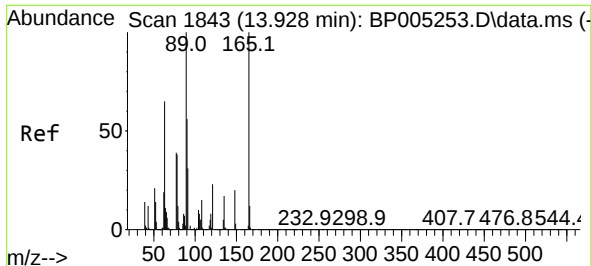
mohammad
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#50
Dimethylphthalate
Concen: 4.31 ng
RT: 13.804 min Scan# 1822
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

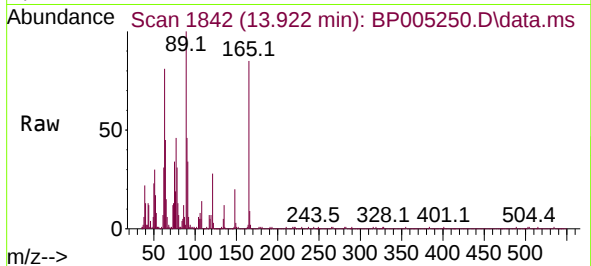
Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.5	3.3	4.9
164	12.1	8.2	12.2





#51
2,6-Dinitrotoluene
Concen: 3.44 ng
RT: 13.922 min Scan# 1842
Delta R.T. -0.006 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

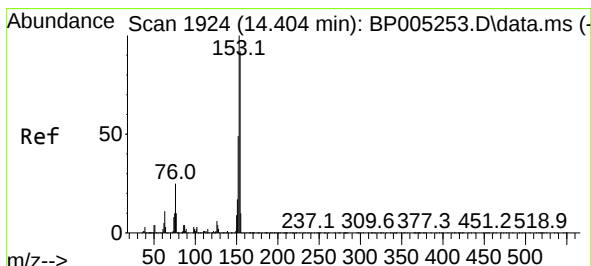
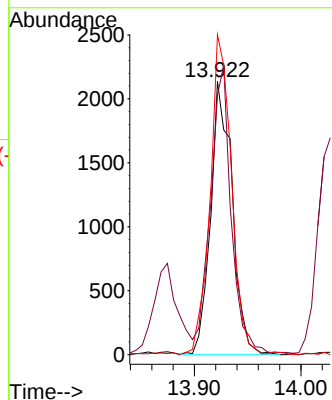
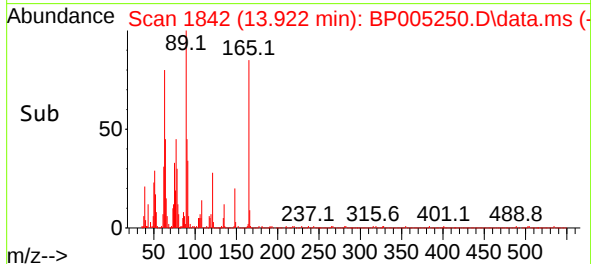
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



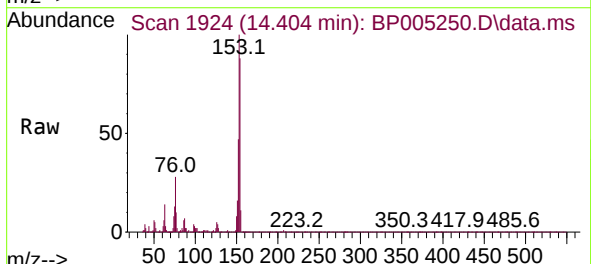
Tgt Ion:165 Resp: 3003
Ion Ratio Lower Upper
165 100
63 95.1 27.8 41.6#
89 117.1 34.6 52.0#

Manual Integrations
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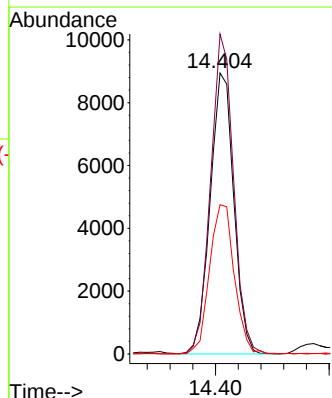
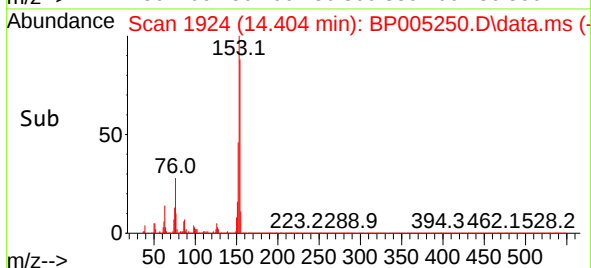
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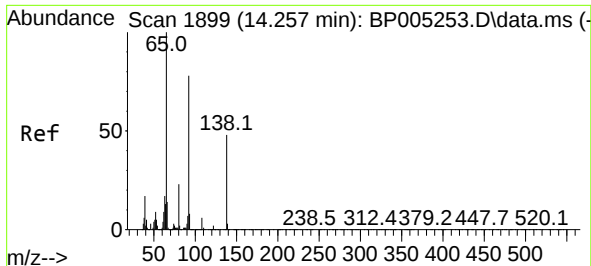


#52
Acenaphthene
Concen: 4.52 ng
RT: 14.404 min Scan# 1924
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12



Tgt Ion:154 Resp: 12929
Ion Ratio Lower Upper
154 100
153 113.9 91.0 136.6
152 53.1 43.0 64.6





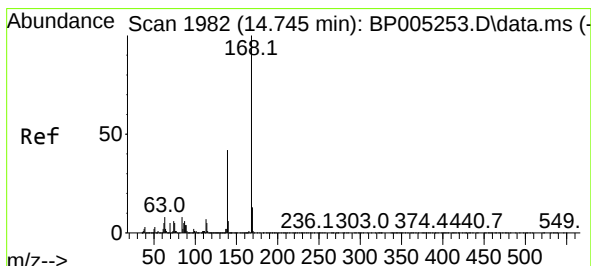
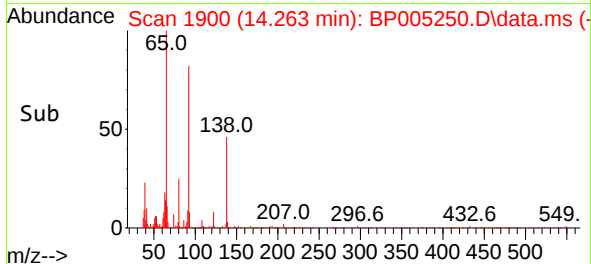
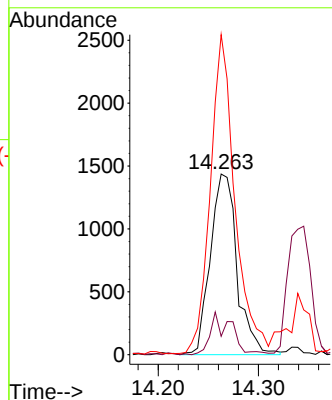
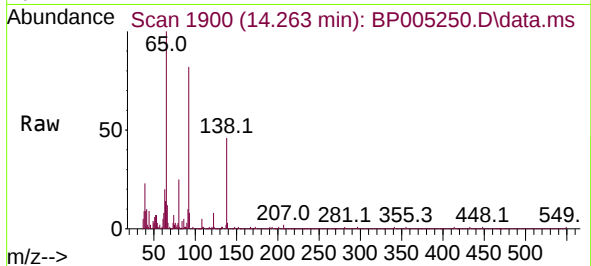
#53
3-Nitroaniline
Concen: 3.32 ng
RT: 14.263 min Scan# 1900
Delta R.T. 0.006 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

Tgt Ion:138 Resp: 2669
Ion Ratio Lower Upper
138 100
108 10.2 7.5 11.3
92 177.2 75.0 112.6#

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

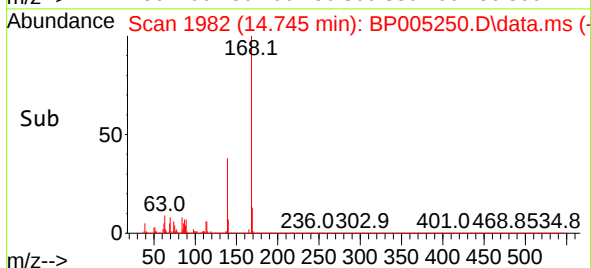
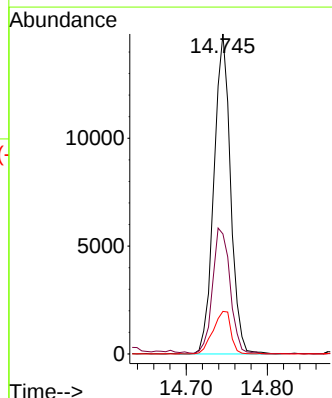
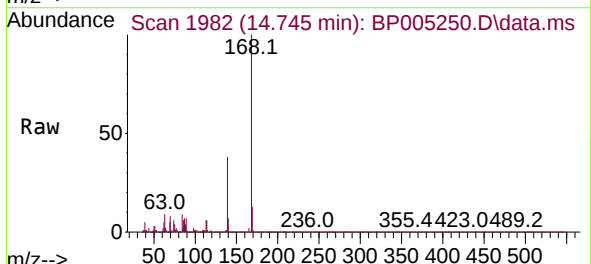
Manual Integrations
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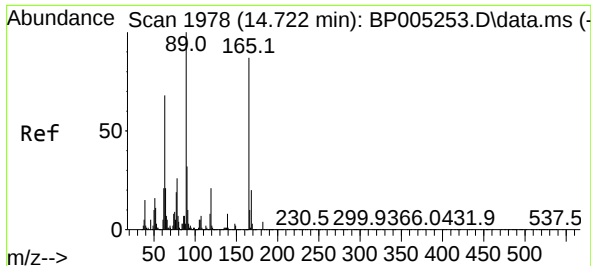
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#55
Dibenzofuran
Concen: 4.50 ng
RT: 14.745 min Scan# 1982
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

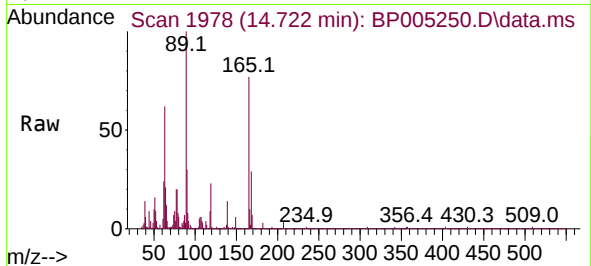
Tgt Ion:168 Resp: 21117
Ion Ratio Lower Upper
168 100
139 37.5 29.1 43.7
169 13.3 10.4 15.6





#57
2,4-Dinitrotoluene
Concen: 3.60 ng
RT: 14.722 min Scan# 1978
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

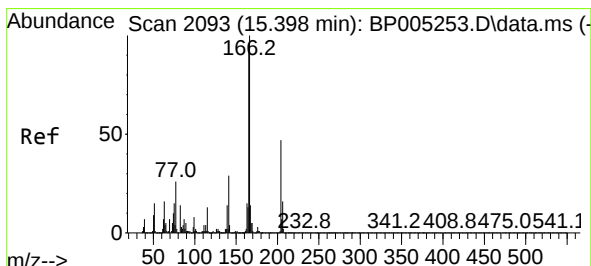
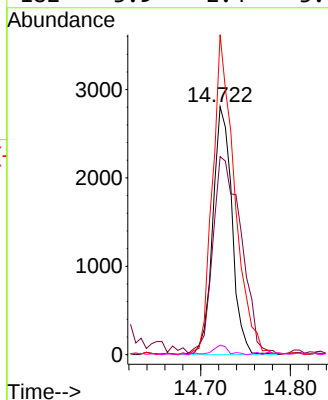
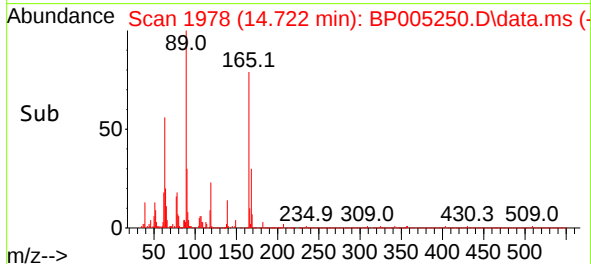
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



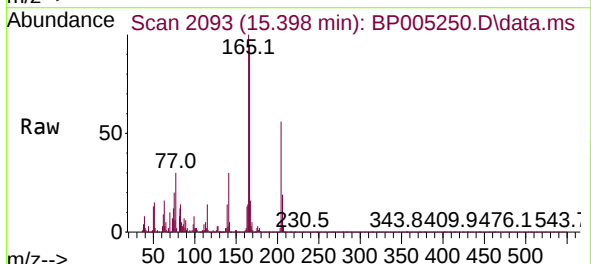
Tgt Ion:165 Resp: 4151
Ion Ratio Lower Upper
165 100
63 79.9 20.6 31.0#
89 129.0 42.6 63.8#
182 3.9 2.4 3.6#

Manual Integrations
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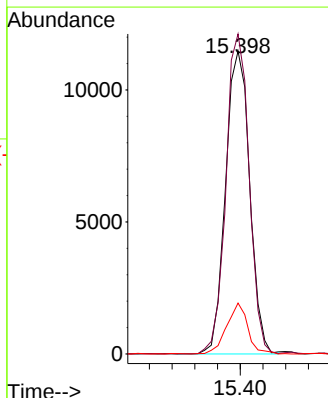
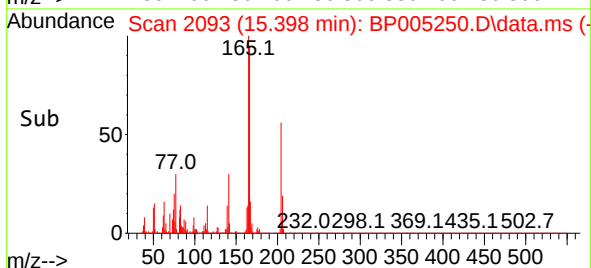
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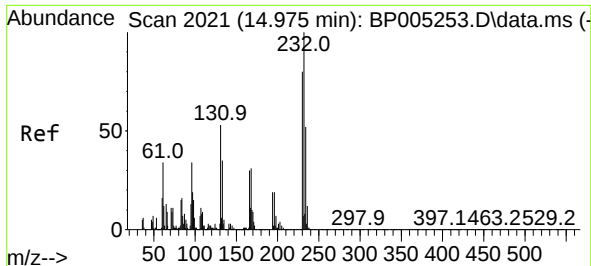


#58
Fluorene
Concen: 4.47 ng
RT: 15.398 min Scan# 2093
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12



Tgt Ion:166 Resp: 16903
Ion Ratio Lower Upper
166 100
165 105.7 77.8 116.8
167 16.8 11.0 16.4#





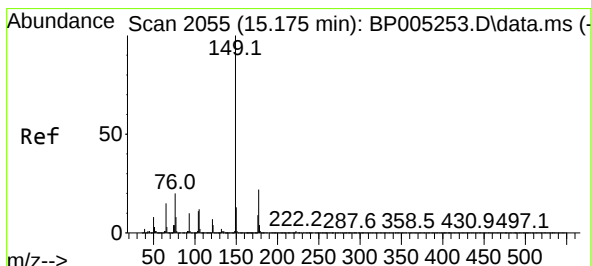
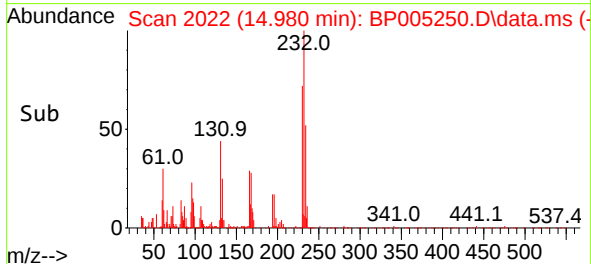
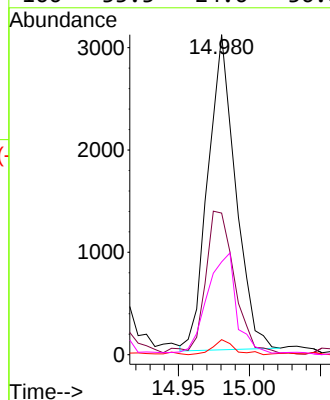
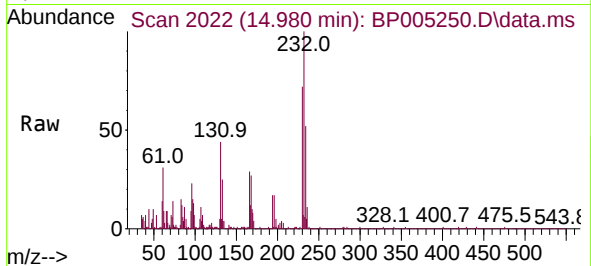
#59
2,3,4,6-Tetrachlorophenol
Concen: 3.85 ng
RT: 14.980 min Scan# 2022
Delta R.T. 0.006 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

Tgt Ion:	232	Resp:	4168
Ion Ratio	Lower	Upper	
232	100		
131	48.6	34.1	51.1
130	3.8	1.8	2.8#
166	33.3	24.6	36.8

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

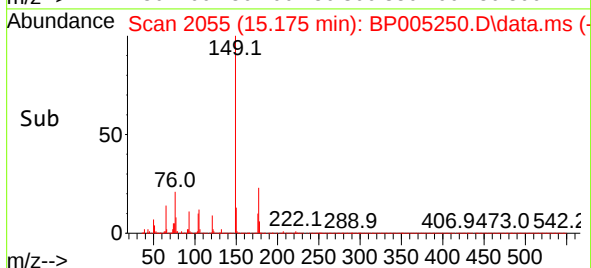
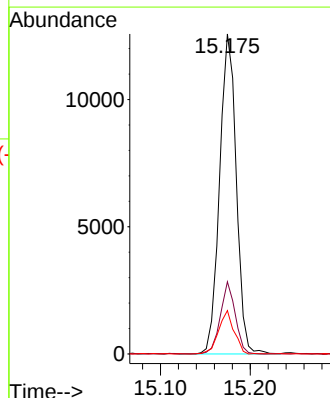
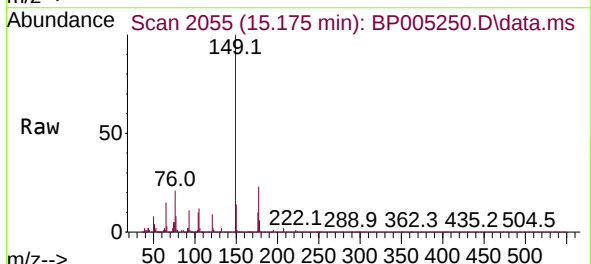
Manual Integrations
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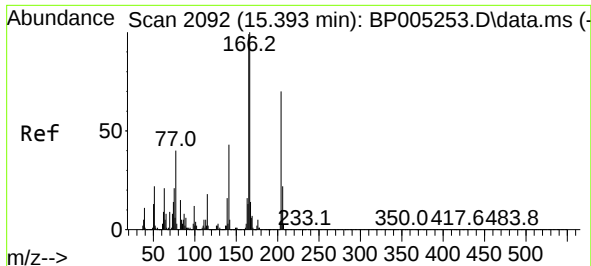
mohammad
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#60
Diethylphthalate
Concen: 4.48 ng
RT: 15.175 min Scan# 2055
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

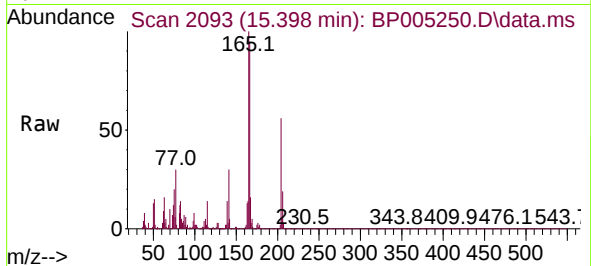
Tgt Ion:	149	Resp:	16244
Ion Ratio	Lower	Upper	
149	100		
177	22.6	18.0	27.0
150	13.6	10.0	15.0





#61
4-Chlorophenyl-phenylether
Concen: 4.42 ng
RT: 15.398 min Scan# 2093
Delta R.T. 0.006 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

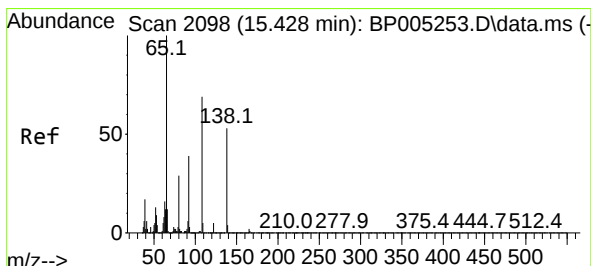
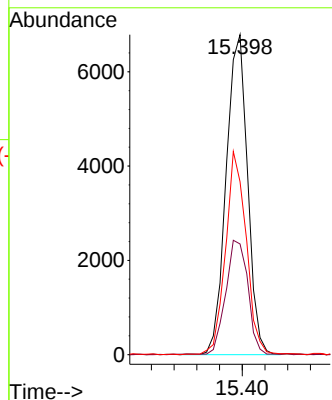
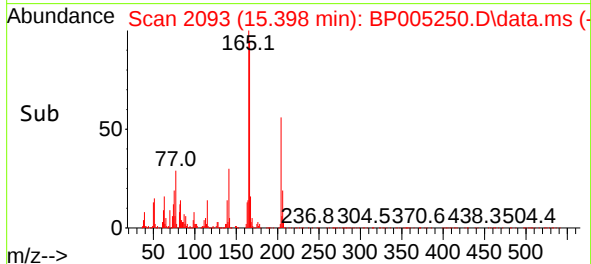
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



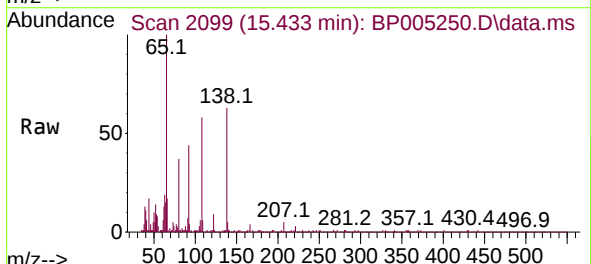
Tgt Ion:204 Resp: 8891
Ion Ratio Lower Upper
204 100
206 34.6 25.9 38.9
141 54.0 46.5 69.7

Manual Integrations
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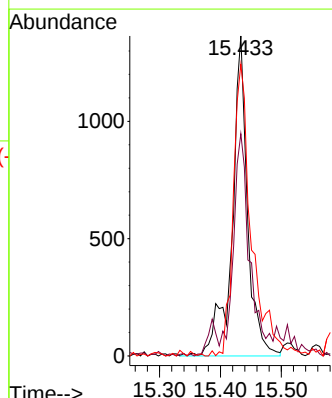
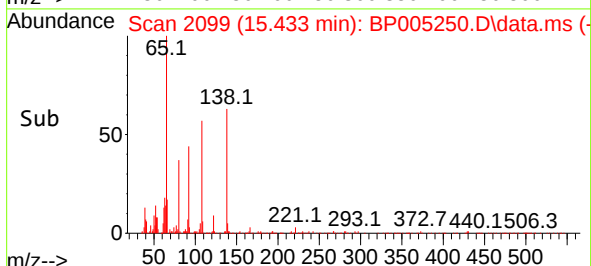
mohammad
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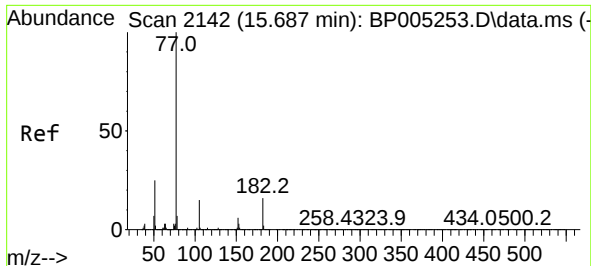


#62
4-Nitroaniline
Concen: 2.92 ng
RT: 15.433 min Scan# 2099
Delta R.T. 0.006 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12



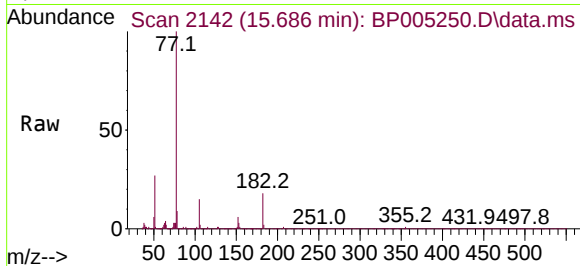
Tgt Ion:138 Resp: 2417
Ion Ratio Lower Upper
138 100
92 69.4 20.7 60.7#
108 91.1 47.8 87.8#





#63
Azobenzene
Concen: 5.75 ng
RT: 15.686 min Scan# 2142
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

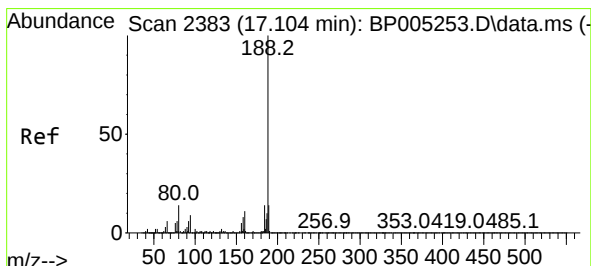
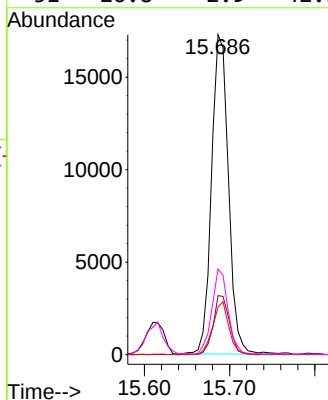
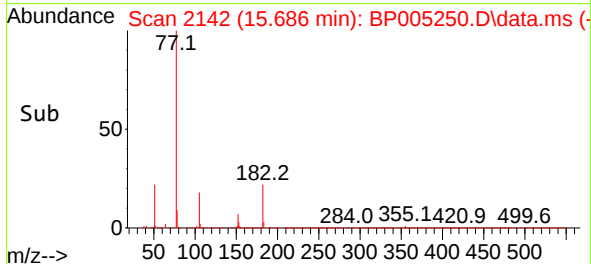
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



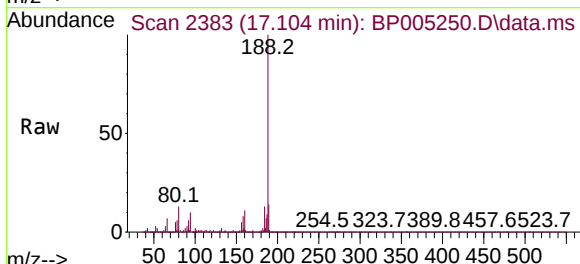
Tgt Ion	Ratio	Lower	Upper
77	100		
182	18.5	16.9	56.9
105	14.9	5.6	45.6
51	26.8	2.9	42.9

Manual Integrations
APPROVED

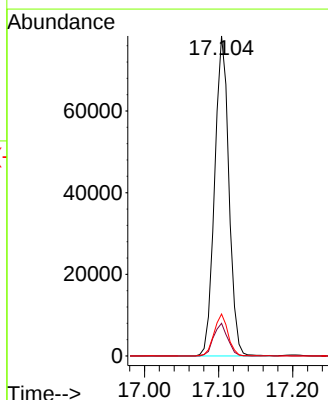
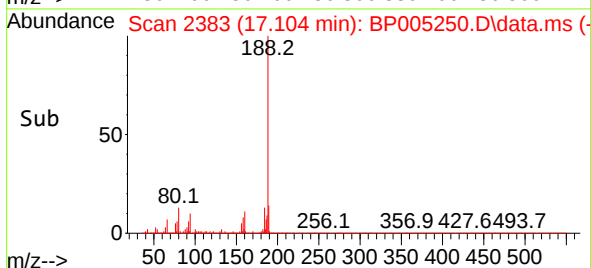
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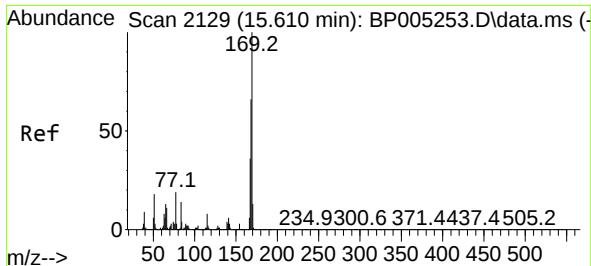


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.104 min Scan# 2383
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

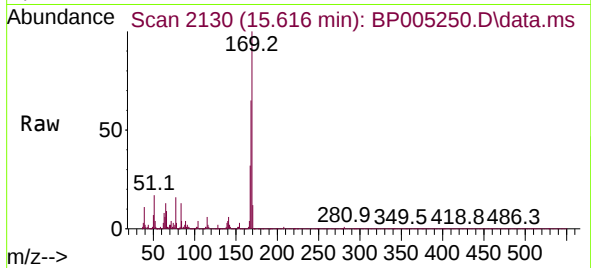


Tgt Ion	Ratio	Lower	Upper
188	100		
94	10.2	6.2	9.2#
80	13.1	6.2	9.2#

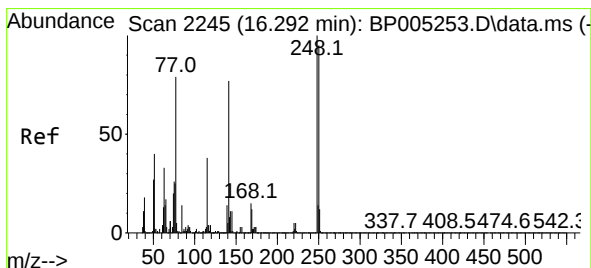
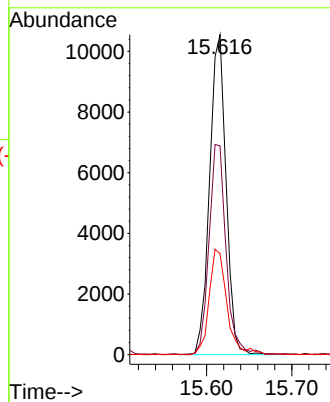
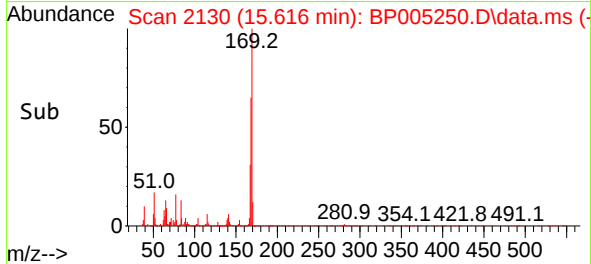




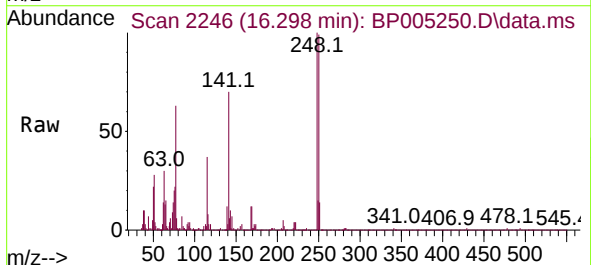
#66
n-Nitrosodiphenylamine
Concen: 4.21 ng
RT: 15.616 min Scan# 2130
Delta R.T. 0.006 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12



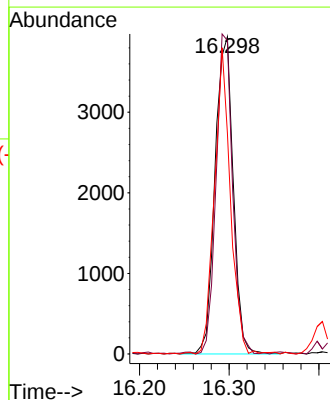
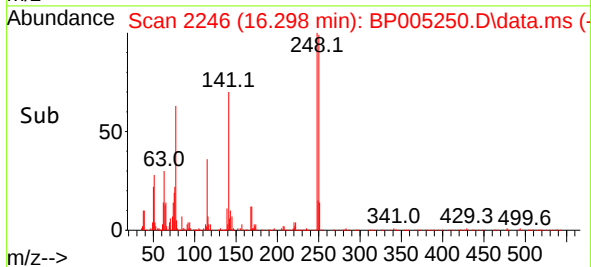
Tgt Ion:169 Resp: 14163
Ion Ratio Lower Upper
169 100
168 65.2 53.8 80.6
167 31.5 28.9 43.3



#67
4-Bromophenyl-phenylether
Concen: 4.56 ng
RT: 16.298 min Scan# 2246
Delta R.T. 0.006 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12



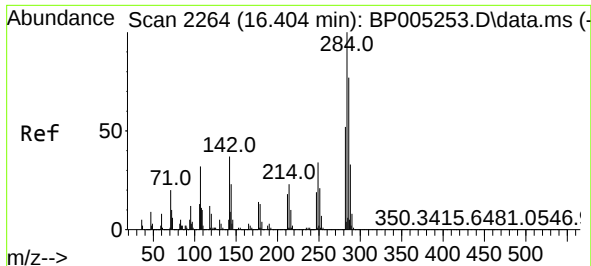
Tgt Ion:248 Resp: 5525
Ion Ratio Lower Upper
248 100
250 98.8 76.7 115.1
141 69.7 53.0 79.6



Instrument :
BNA_P
ClientSampleId :
SSTDIC005

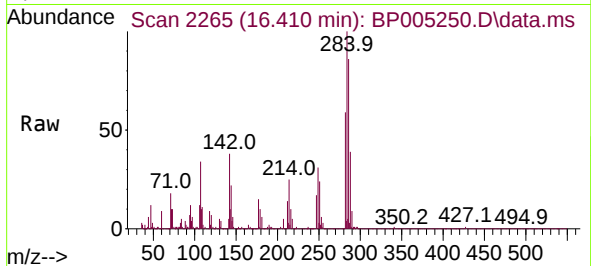
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#68
Hexachlorobenzene
Concen: 4.24 ng
RT: 16.410 min Scan# 2265
Delta R.T. 0.006 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

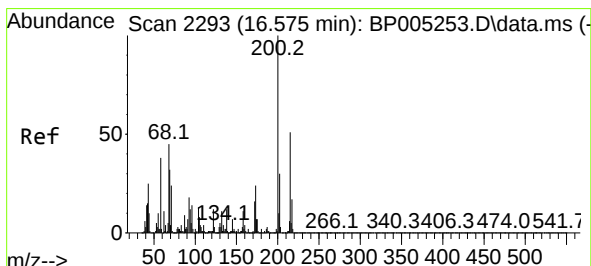
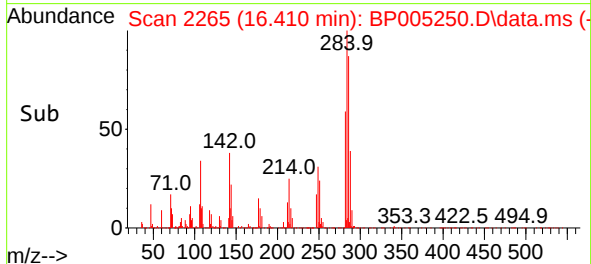
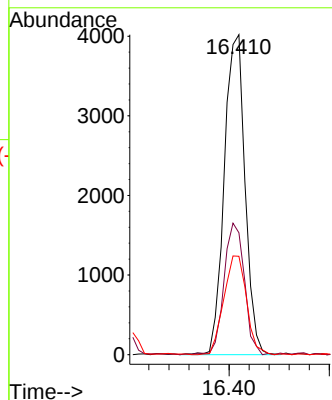
Instrument :
BNA_P
ClientSampled :
SSTDIC005



Tgt Ion:284 Resp: 5776
Ion Ratio Lower Upper
284 100
142 38.1 24.2 36.4#
249 30.7 23.8 35.8

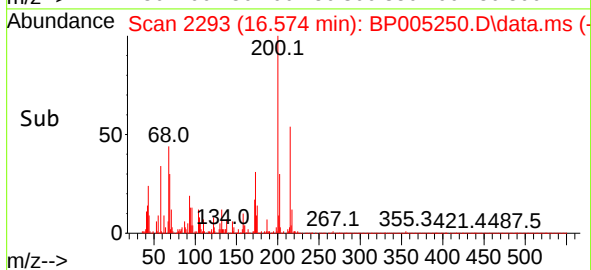
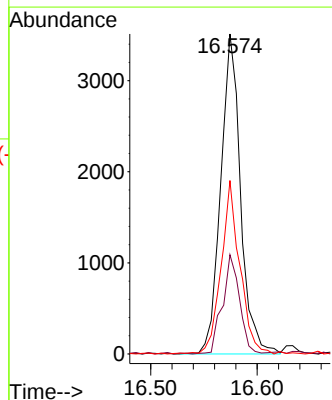
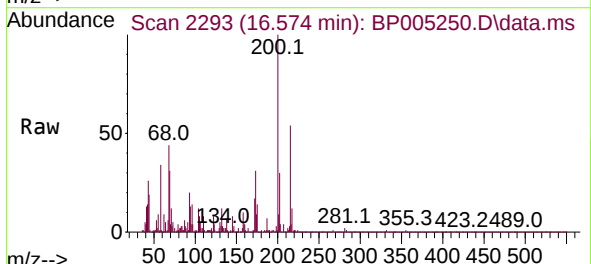
Manual Integrations
APPROVED

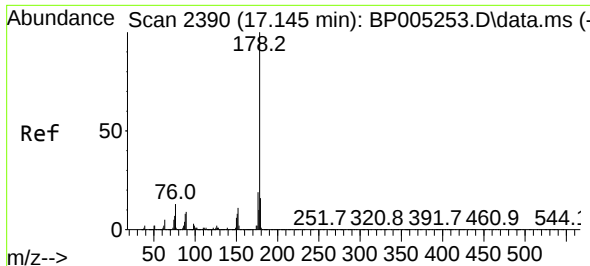
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#69
Atrazine
Concen: 4.06 ng
RT: 16.574 min Scan# 2293
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

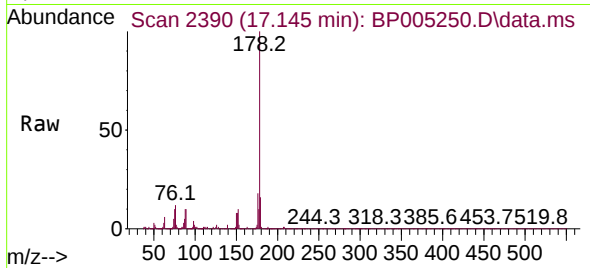
Tgt Ion:200 Resp: 4532
Ion Ratio Lower Upper
200 100
173 31.0 5.9 45.9
215 54.2 28.4 68.4





#71
Phenanthrene
Concen: 4.46 ng
RT: 17.145 min Scan# 2390
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

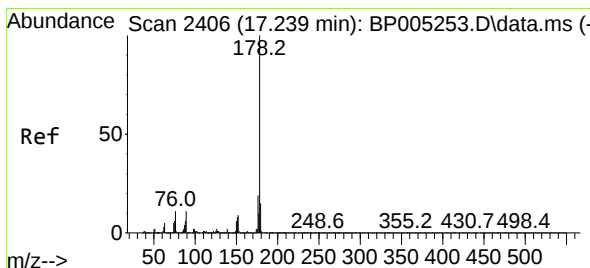
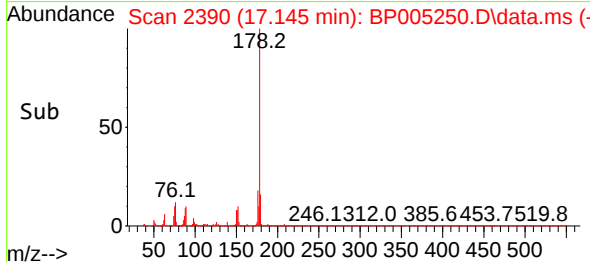
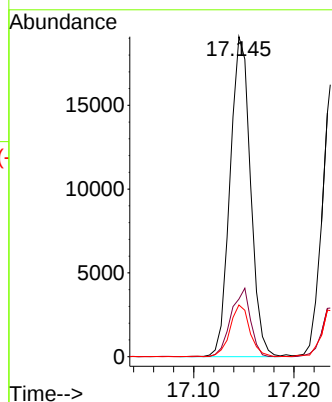
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



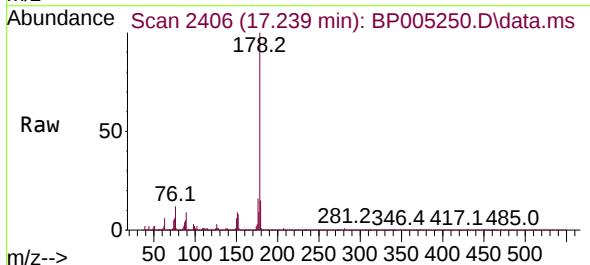
Tgt Ion:178 Resp: 27035
Ion Ratio Lower Upper
178 100
176 18.0 15.3 22.9
179 16.1 12.5 18.7

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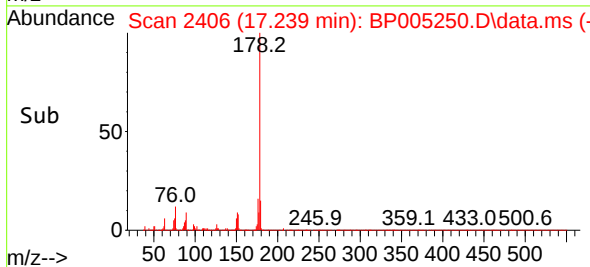
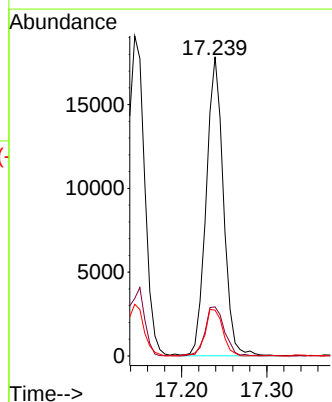
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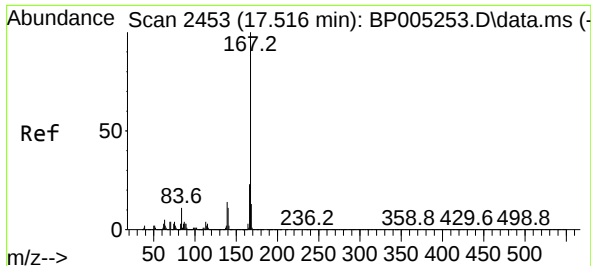


#72
Anthracene
Concen: 4.21 ng
RT: 17.239 min Scan# 2406
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12



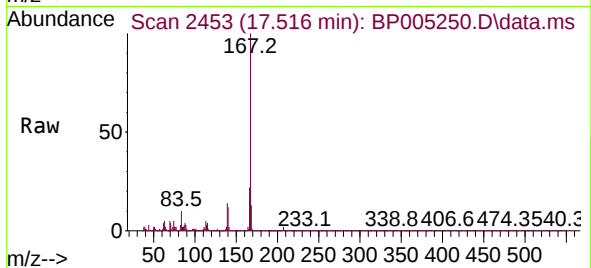
Tgt Ion:178 Resp: 24937
Ion Ratio Lower Upper
178 100
176 16.4 15.0 22.4
179 15.3 12.5 18.7





#73
 Carbazole
 Concen: 4.21 ng
 RT: 17.516 min Scan# 2453
 Delta R.T. -0.000 min
 Lab File: BP005250.D
 Acq: 09 Apr 2021 14:12

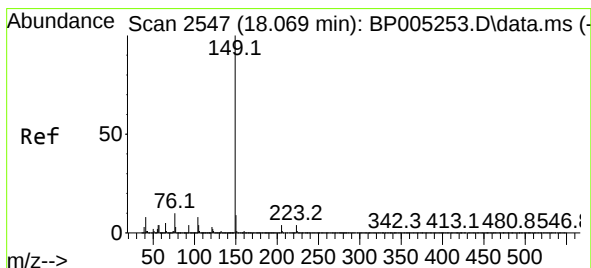
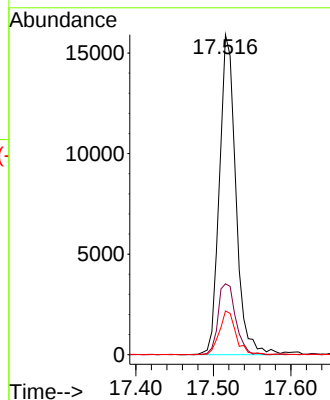
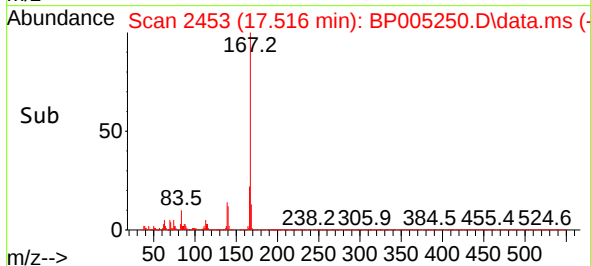
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005



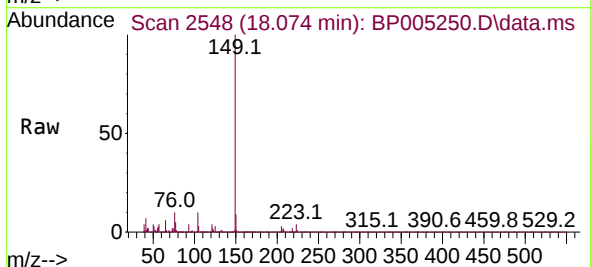
Tgt Ion:167 Resp: 23450
 Ion Ratio Lower Upper
 167 100
 166 22.1 17.6 26.4
 139 13.7 10.2 15.4

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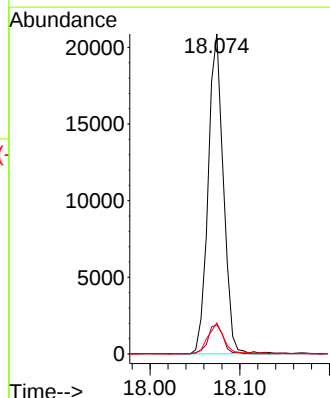
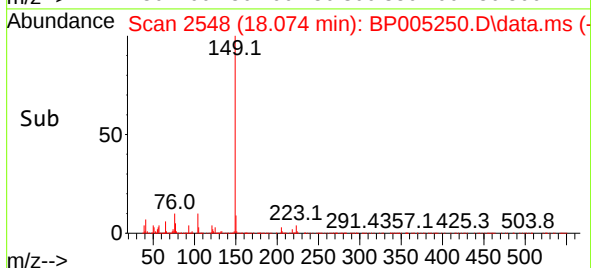
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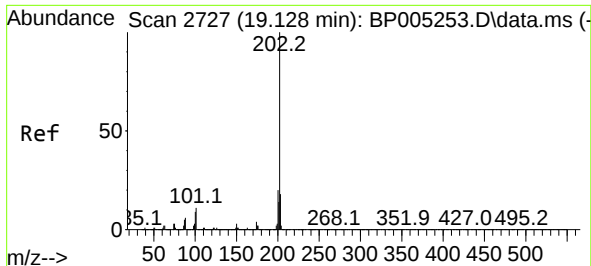


#74
 Di-n-butylphthalate
 Concen: 4.02 ng
 RT: 18.074 min Scan# 2548
 Delta R.T. 0.006 min
 Lab File: BP005250.D
 Acq: 09 Apr 2021 14:12

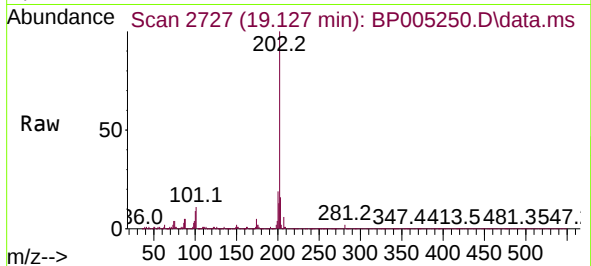


Tgt Ion:149 Resp: 24600
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.3 10.9
 104 9.7 3.4 5.0#

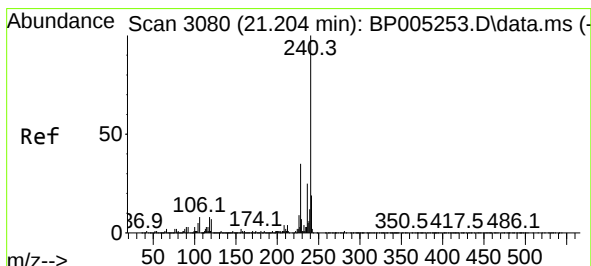
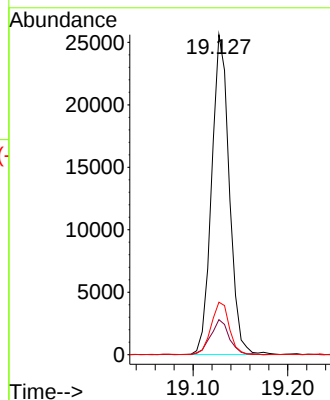
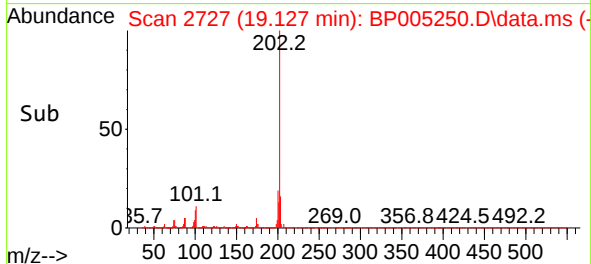




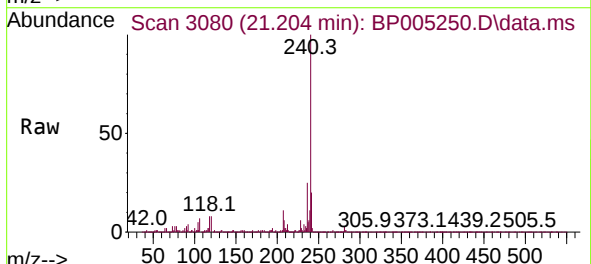
#75
Fluoranthene
Concen: 4.65 ng
RT: 19.127 min Scan# 2727
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12



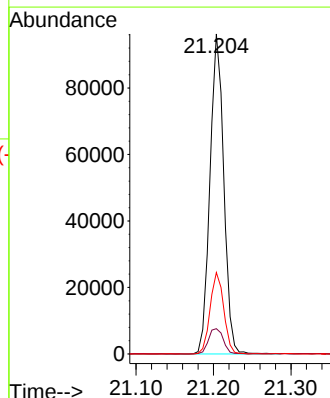
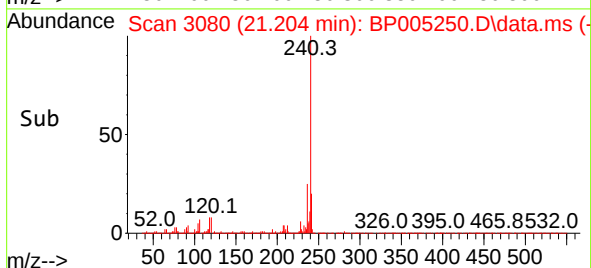
Tgt Ion	Ratio	Lower	Upper
202	100		
101	10.9	0.0	29.4
203	16.4	0.0	37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.204 min Scan# 3080
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12



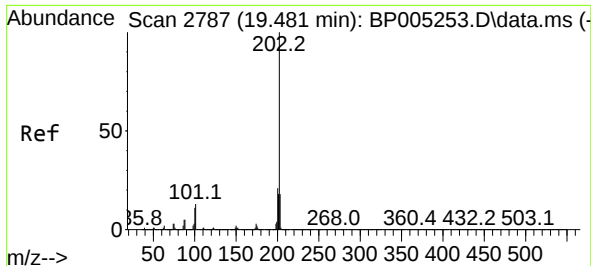
Tgt Ion	Ratio	Lower	Upper
240	100		
120	7.9	7.8	11.6
236	25.5	20.8	31.2



Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Manual Integrations
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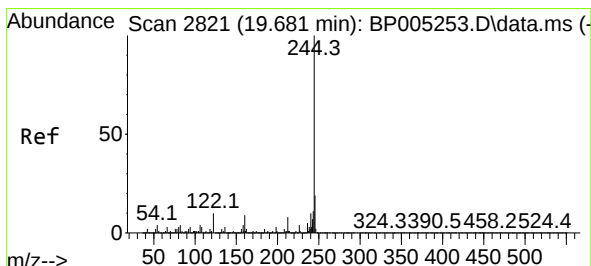
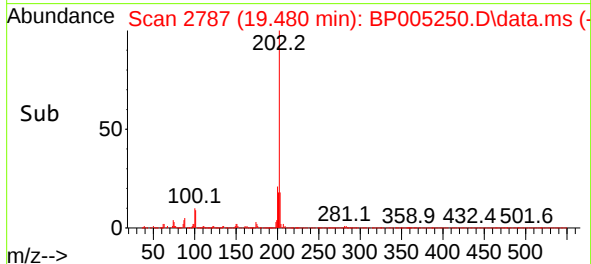
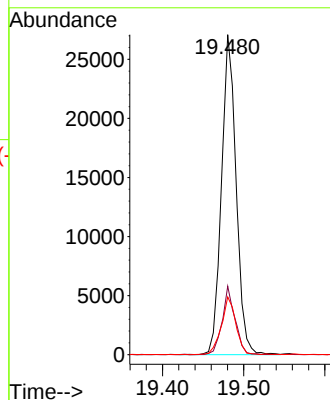
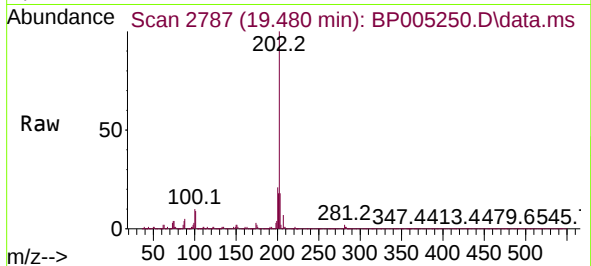
#78
Pyrene
Concen: 4.17 ng
RT: 19.480 min Scan# 2787
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

Tgt Ion	Ratio	Lower	Upper
202	100		
200	21.4	17.1	25.7
203	18.0	14.2	21.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

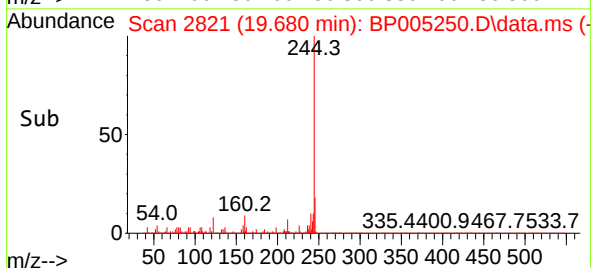
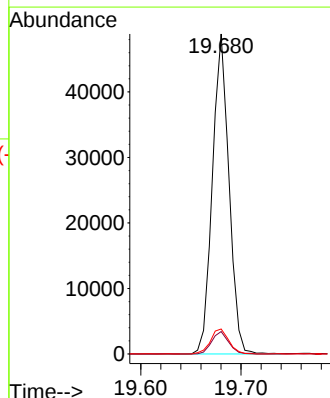
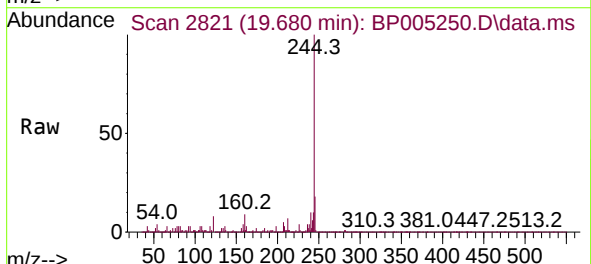
Manual Integrations
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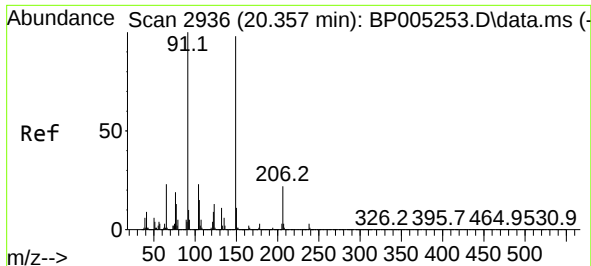
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#79
Terphenyl-d14
Concen: 8.57 ng
RT: 19.680 min Scan# 2821
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

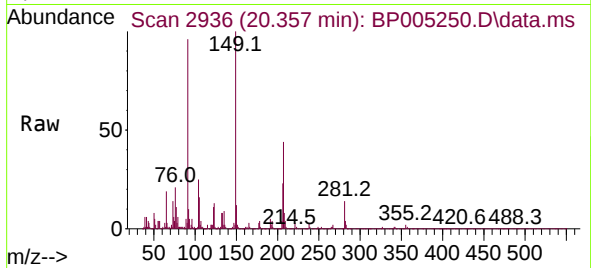
Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.0	5.8	8.6
122	7.8	7.8	11.8





#80
Butylbenzylphthalate
Concen: 3.86 ng
RT: 20.357 min Scan# 2936
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

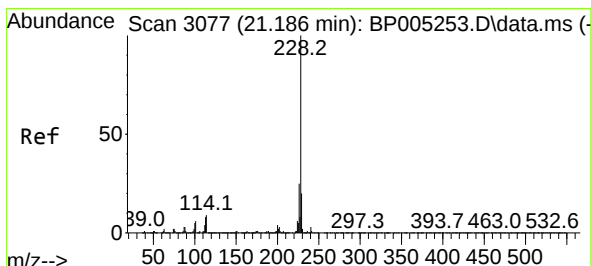
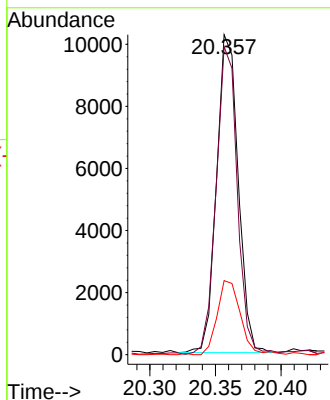
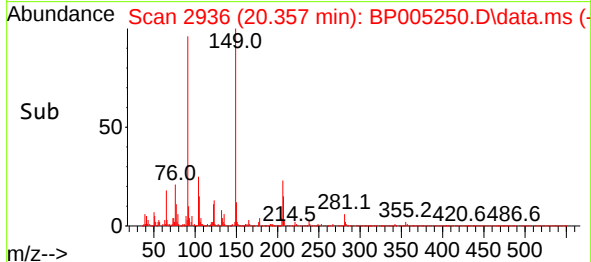
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



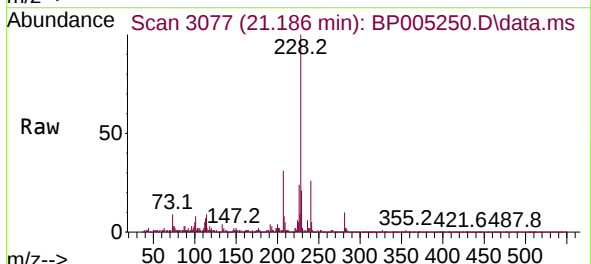
Tgt Ion	Ratio	Lower	Upper
149	100		
91	96.2	45.4	68.0#
206	23.1	17.1	25.7

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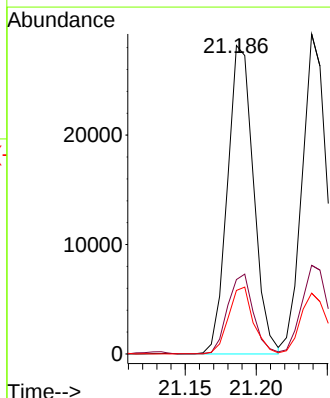
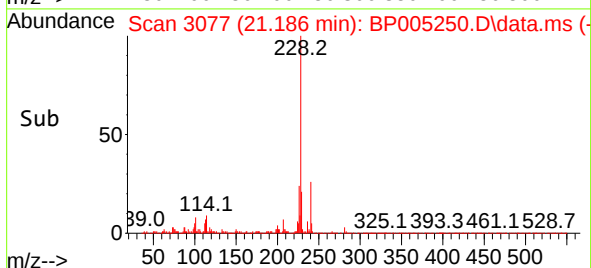
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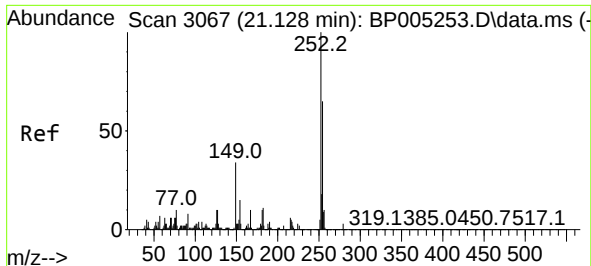


#81
Benzo(a)anthracene
Concen: 4.46 ng
RT: 21.186 min Scan# 3077
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12



Tgt Ion	Ratio	Lower	Upper
228	100		
226	24.1	22.1	33.1
229	20.6	15.9	23.9





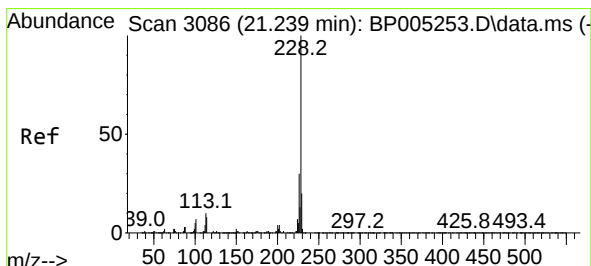
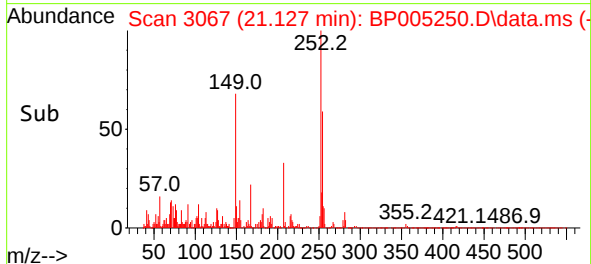
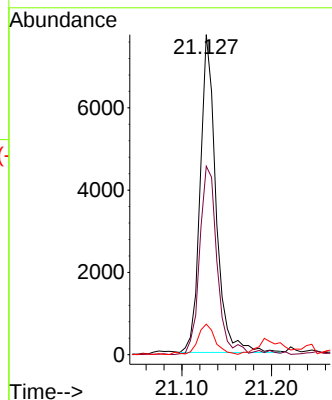
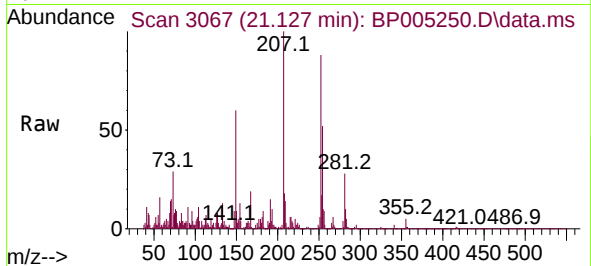
#82
3,3'-Dichlorobenzidine
Concen: 3.48 ng
RT: 21.127 min Scan# 3067
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

Tgt Ion:	252	Resp:	9448
Ion Ratio	Lower	Upper	
252	100		
254	58.9	51.0	76.4
126	9.6	7.9	11.9

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

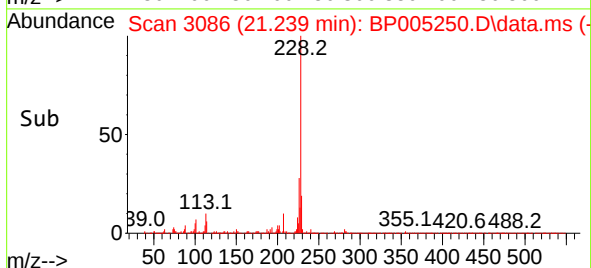
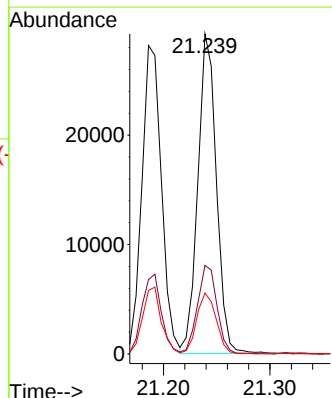
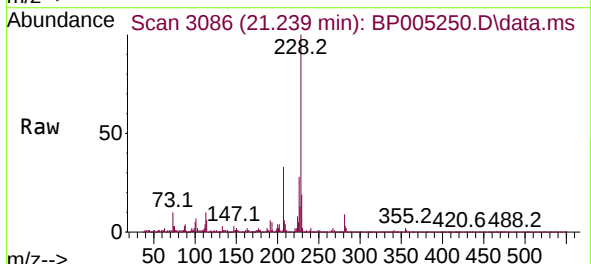
Manual Integrations
APPROVED

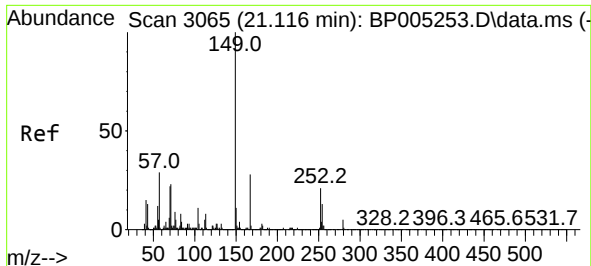
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#83
Chrysene
Concen: 4.48 ng
RT: 21.239 min Scan# 3086
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

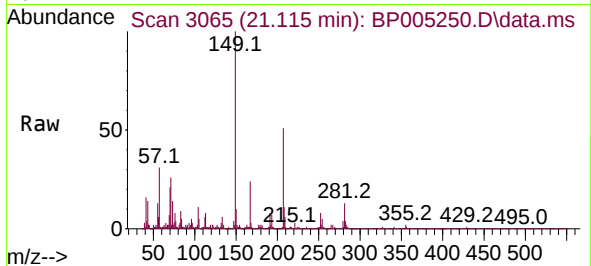
Tgt Ion:	228	Resp:	35530
Ion Ratio	Lower	Upper	
228	100		
226	27.7	24.4	36.6
229	19.0	15.8	23.6





#84
Bis(2-ethylhexyl)phthalate
Concen: 4.17 ng
RT: 21.115 min Scan# 3065
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

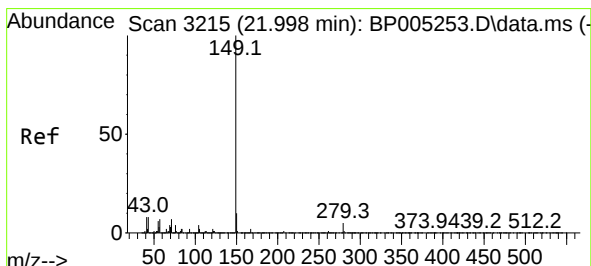
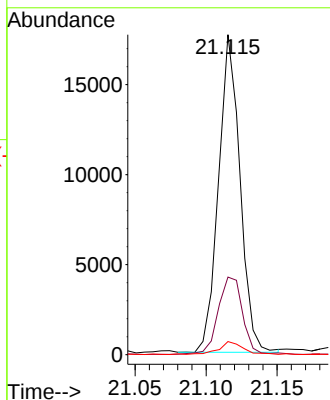
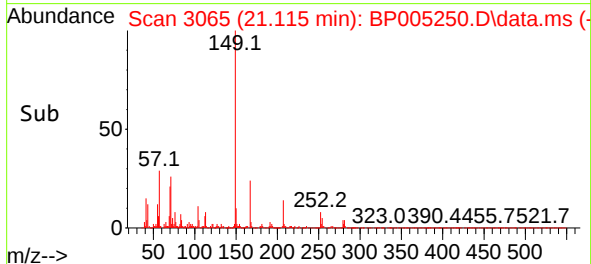
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



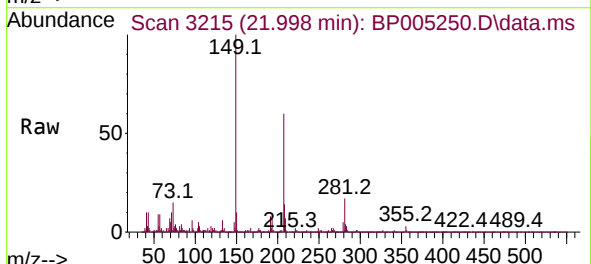
Tgt Ion:149 Resp: 18523
Ion Ratio Lower Upper
149 100
167 24.3 22.6 34.0
279 4.1 4.2 6.2#

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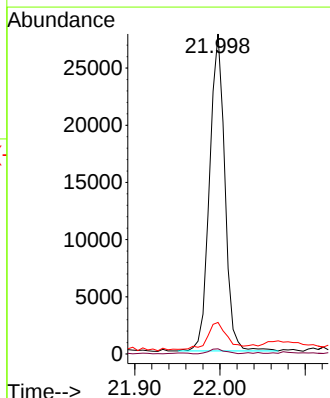
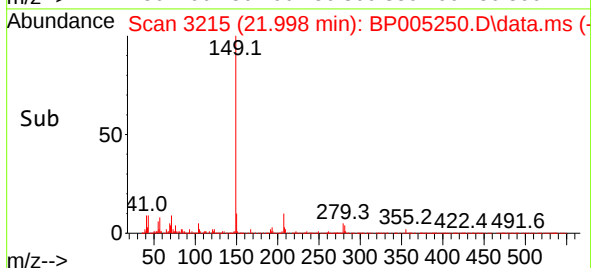
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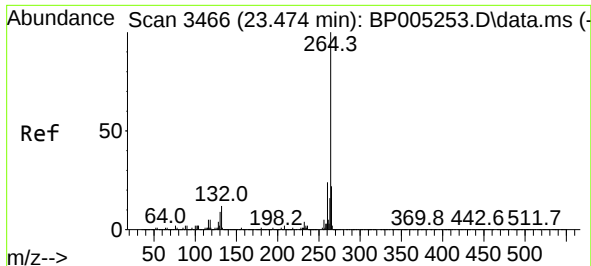


#85
Di-n-octyl phthalate
Concen: 4.62 ng
RT: 21.998 min Scan# 3215
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12



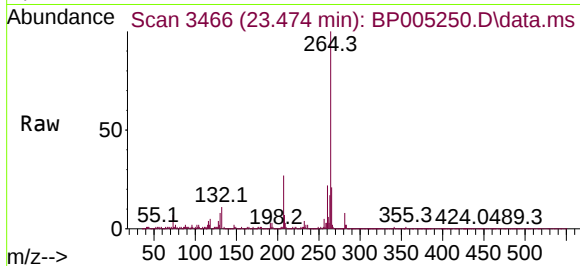
Tgt Ion:149 Resp: 34597
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 10.5 3.7 5.5#





#86
Perylene-d12
Concen: 20.00 ng
RT: 23.474 min Scan# 3466
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

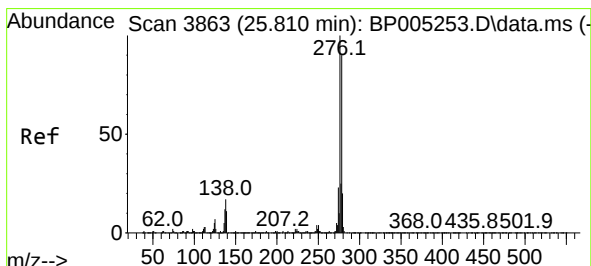
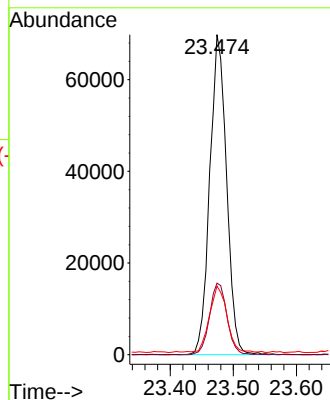
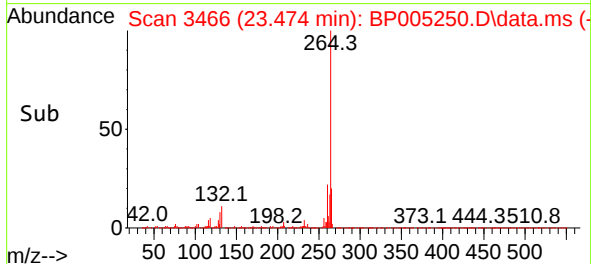
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



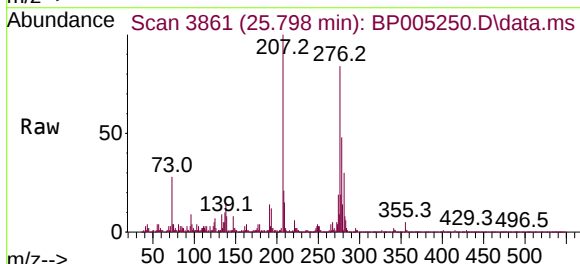
Tgt Ion:264 Resp: 128983
Ion Ratio Lower Upper
264 100
260 22.3 18.8 28.2
265 21.4 17.4 26.2

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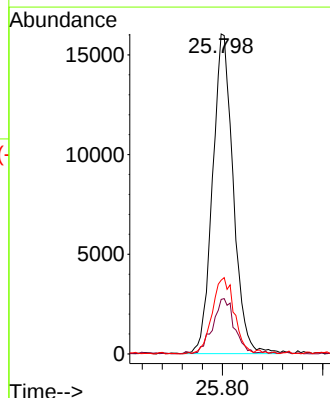
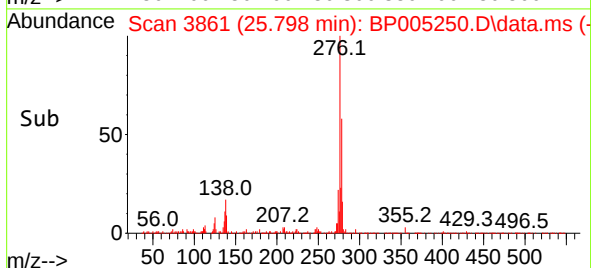
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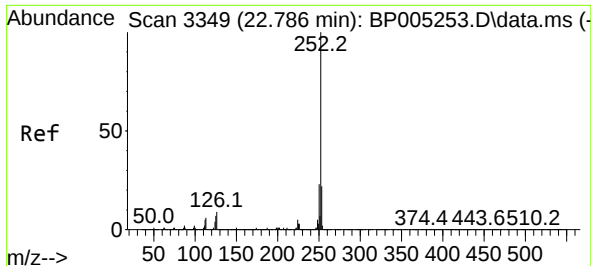


#87
Indeno(1,2,3-cd)pyrene
Concen: 4.74 ng
RT: 25.798 min Scan# 3861
Delta R.T. -0.012 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12



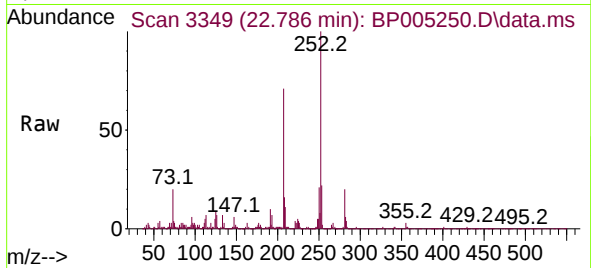
Tgt Ion:276 Resp: 45850
Ion Ratio Lower Upper
276 100
138 17.7 18.7 28.1#
277 25.3 20.4 30.6





#88
Benzo(b)fluoranthene
Concen: 4.21 ng
RT: 22.786 min Scan# 3349
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

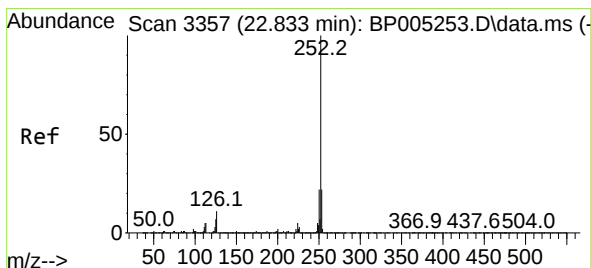
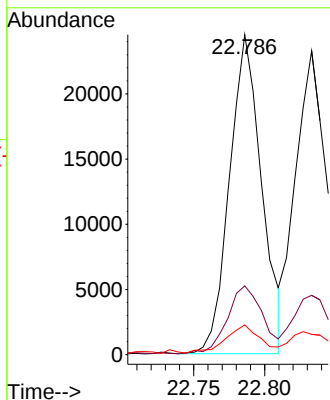
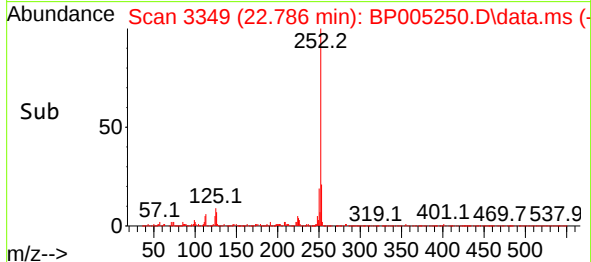
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



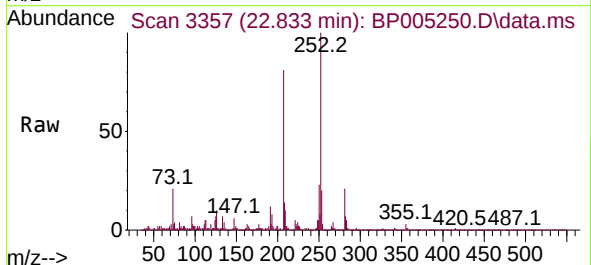
Tgt Ion:252 Resp: 38553
Ion Ratio Lower Upper
252 100
253 21.5 17.6 26.4
125 9.3 7.3 10.9

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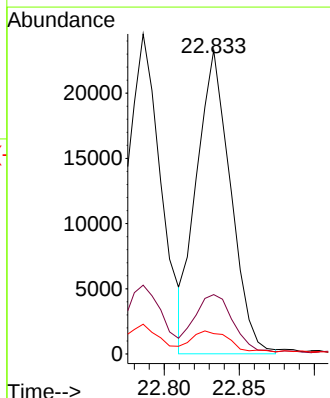
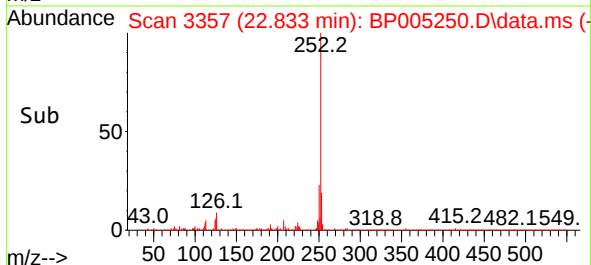
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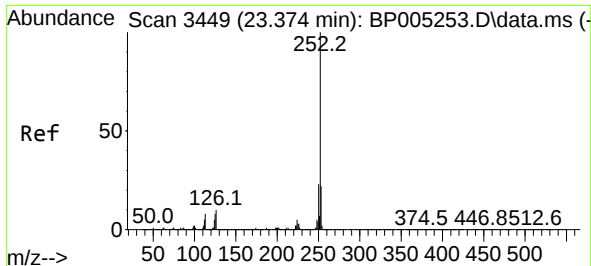


#89
Benzo(k)fluoranthene
Concen: 4.19 ng m
RT: 22.833 min Scan# 3357
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12

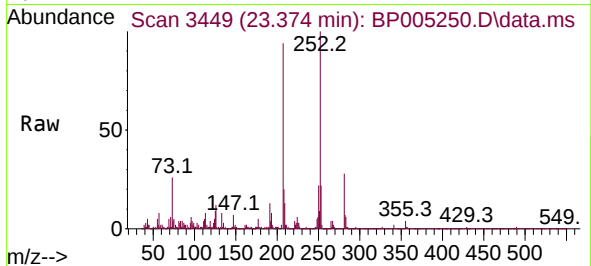


Tgt Ion:252 Resp: 36734
Ion Ratio Lower Upper
252 100
253 19.5 17.8 26.8
125 6.7 7.4 11.2#

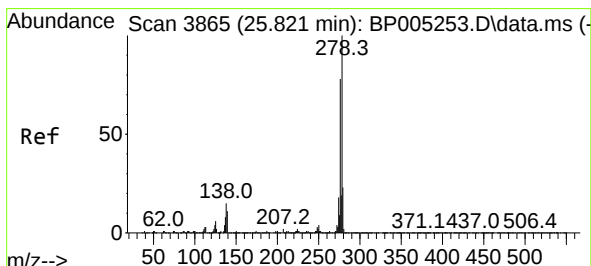
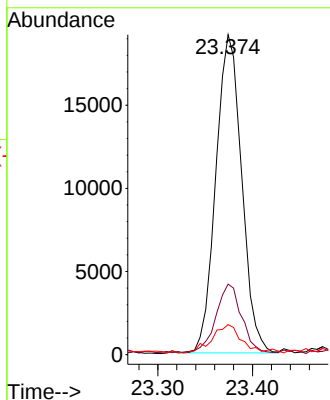
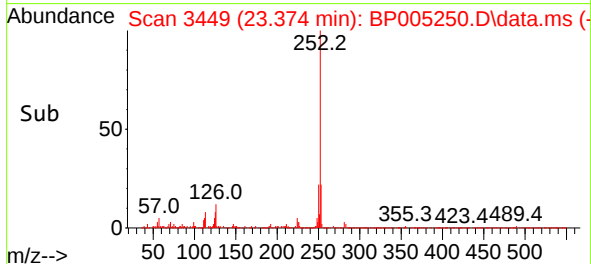




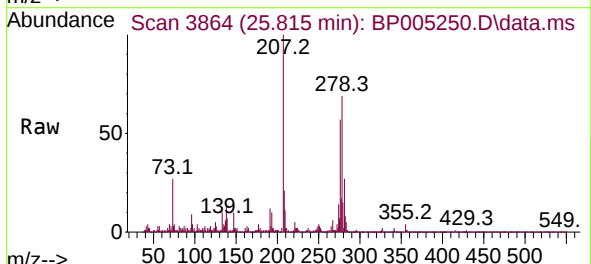
#90
Benzo(a)pyrene
Concen: 4.43 ng
RT: 23.374 min Scan# 3449
Delta R.T. -0.000 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12



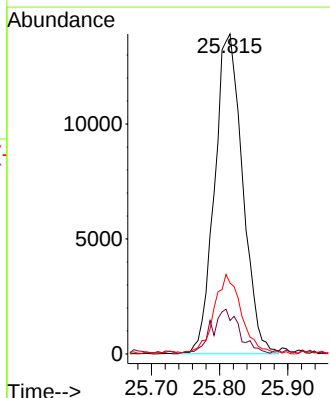
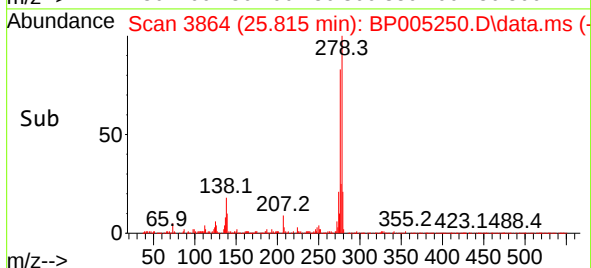
Tgt Ion: 252 Resp: 36372
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 9.4 8.2 12.4



#91
Dibenzo(a,h)anthracene
Concen: 4.76 ng
RT: 25.815 min Scan# 3864
Delta R.T. -0.006 min
Lab File: BP005250.D
Acq: 09 Apr 2021 14:12



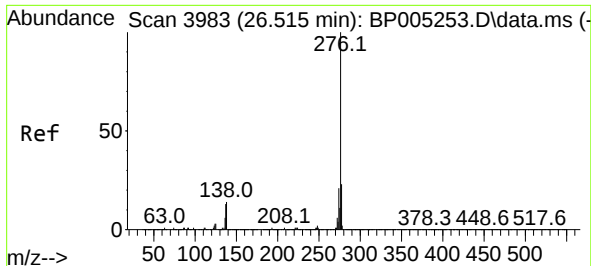
Tgt Ion: 278 Resp: 39827
Ion Ratio Lower Upper
278 100
139 10.4 12.4 18.6#
279 22.2 19.0 28.6



Instrument :
BNA_P
ClientSampleId :
SSTDIC005

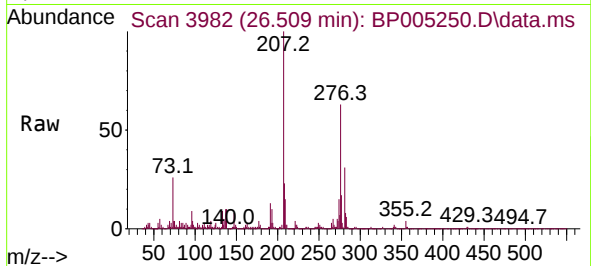
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#92
 Benzo(g,h,i)perylene
 Concen: 4.85 ng
 RT: 26.509 min Scan# 3982
 Delta R.T. -0.006 min
 Lab File: BP005250.D
 Acq: 09 Apr 2021 14:12

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005



Tgt Ion:	276	Resp:	39179
Ion Ratio	Lower	Upper	
276	100		
277	26.5	19.0	28.6
138	15.7	16.6	24.8#

Manual Integrations
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