

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040521\
 Data File : BP005180.D
 Acq On : 05 Apr 2021 15:57
 Operator : CG/JU
 Sample : M1908-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SB-6(3.0-3.5)

Quant Time: Apr 05 16:35:37 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 01 12:23:57 2021
 Response via : Initial Calibration

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

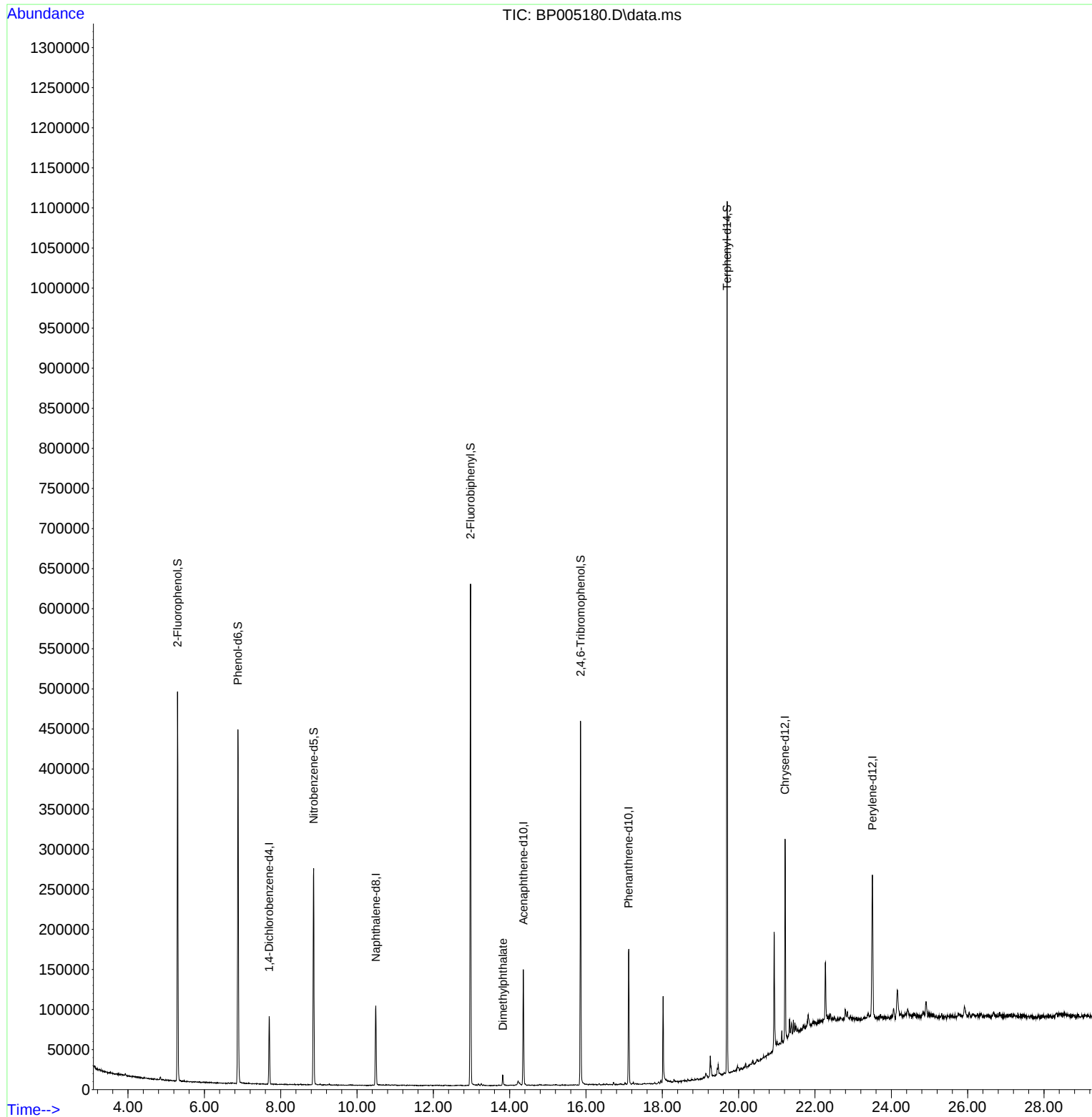
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.698	152	21273	20.00	ng	# 0.00
21) Naphthalene-d8	10.492	136	77660	20.00	ng	# 0.00
39) Acenaphthene-d10	14.357	164	46954	20.00	ng	0.00
64) Phenanthrene-d10	17.116	188	97532	20.00	ng	#-0.01
76) Chrysene-d12	21.215	240	117044	20.00	ng	-0.01
86) Perylene-d12	23.503	264	126056	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.299	112	192846	139.51	ng	0.00
7) Phenol-d6	6.881	99	252730	127.64	ng	0.00
23) Nitrobenzene-d5	8.863	82	165970	91.70	ng	0.00
42) 2,4,6-Tribromophenol	15.857	330	78811	128.82	ng	0.00
45) 2-Fluorobiphenyl	12.975	172	308714	88.94	ng	0.00
79) Terphenyl-d14	19.698	244	485050	75.44	ng	0.00
Target Compounds						
50) Dimethylphthalate	13.822	163	9045	2.50	ng	Qvalue # 98

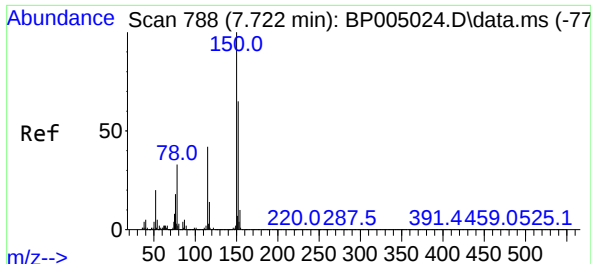
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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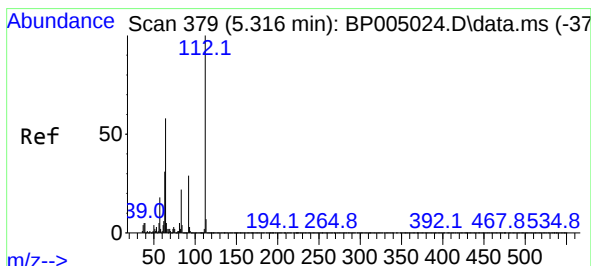
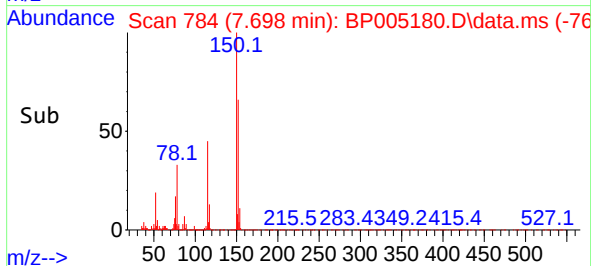
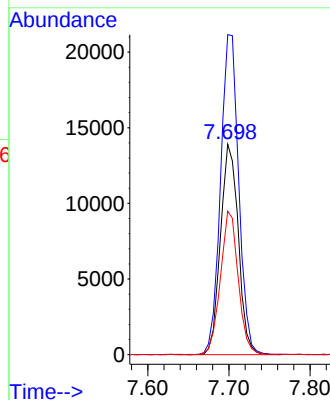
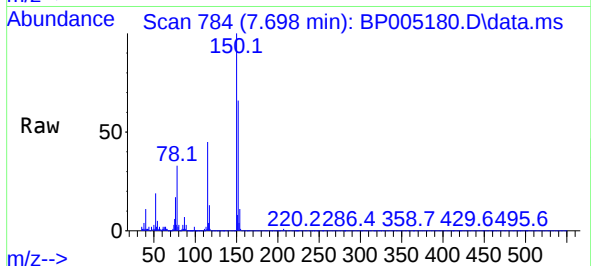




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.698 min Scan# 784
Delta R.T. -0.007 min
Lab File: BP005180.D
Acq: 05 Apr 2021 15:57

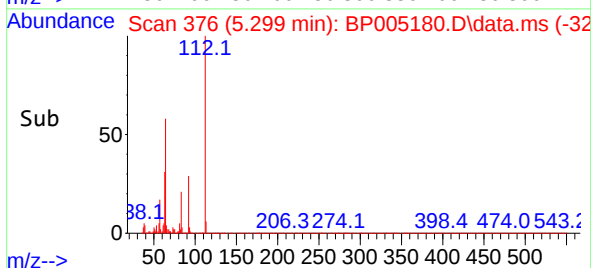
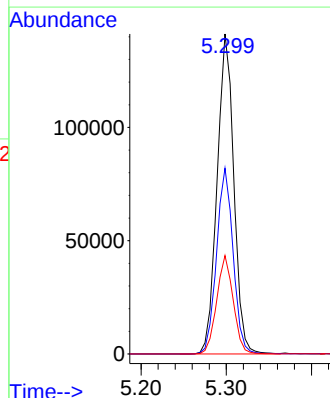
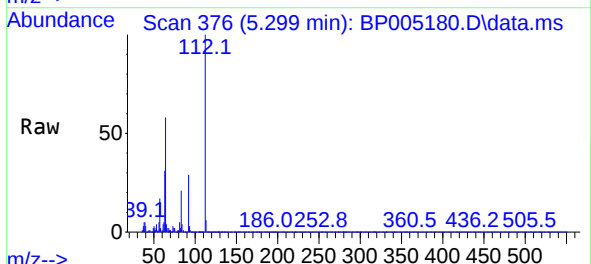
Instrument :
BNA_P
ClientSampleId :
SB-6(3.0-3.5)

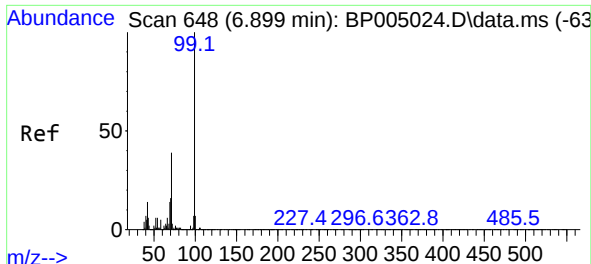
Tgt Ion:152 Resp: 21273
Ion Ratio Lower Upper
152 100
150 152.0 123.8 185.6
115 68.2 43.8 65.6#



#5
2-Fluorophenol
Concen: 139.51 ng
RT: 5.299 min Scan# 376
Delta R.T. -0.006 min
Lab File: BP005180.D
Acq: 05 Apr 2021 15:57

Tgt Ion:112 Resp: 192846
Ion Ratio Lower Upper
112 100
64 58.0 32.8 49.2#
63 30.7 17.0 25.4#

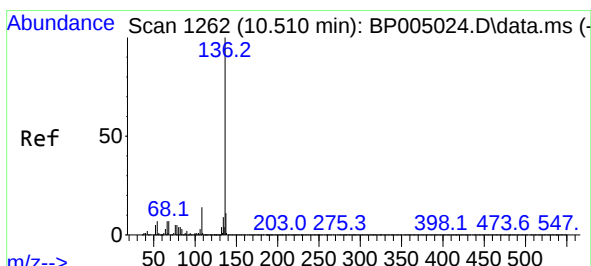
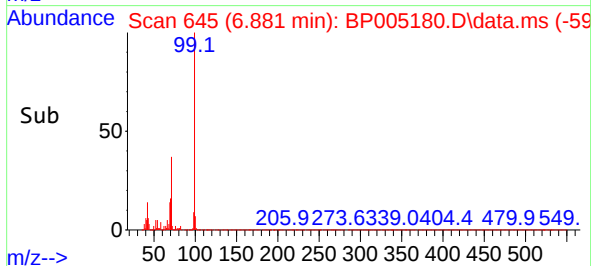
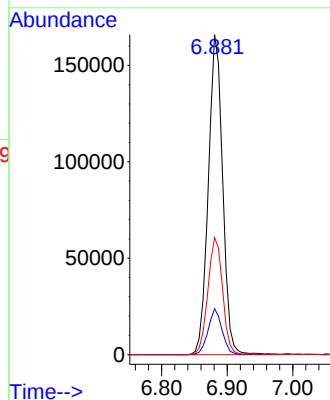
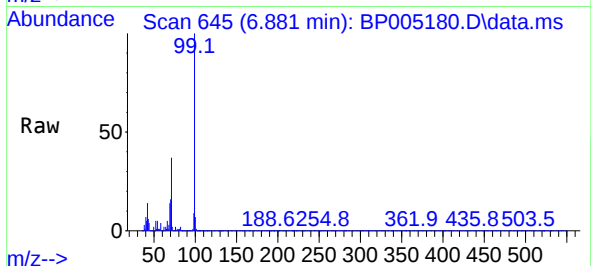




#7
Phenol-d6
Concen: 127.64 ng
RT: 6.881 min Scan# 645
Delta R.T. -0.006 min
Lab File: BP005180.D
Acq: 05 Apr 2021 15:57

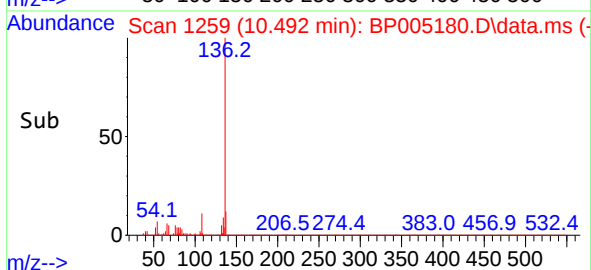
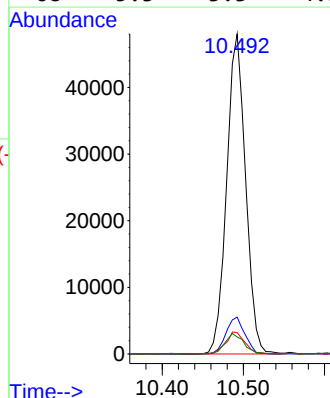
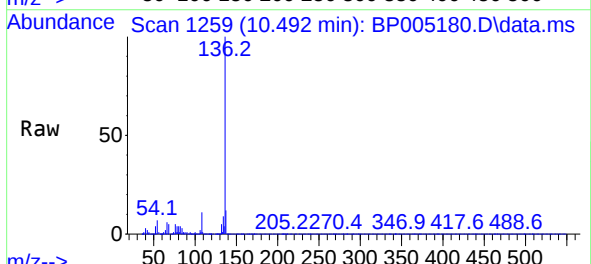
Instrument :
BNA_P
ClientSampleId :
SB-6(3.0-3.5)

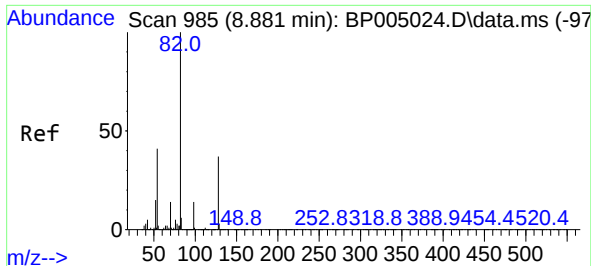
Tgt Ion: 99 Resp: 252730
Ion Ratio Lower Upper
99 100
42 14.4 8.6 13.0#
71 36.5 23.4 35.2#



#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.492 min Scan# 1259
Delta R.T. -0.006 min
Lab File: BP005180.D
Acq: 05 Apr 2021 15:57

Tgt Ion: 136 Resp: 77660
Ion Ratio Lower Upper
136 100
137 11.5 8.6 13.0
54 6.7 3.6 5.4#
68 5.3 3.3 4.9#

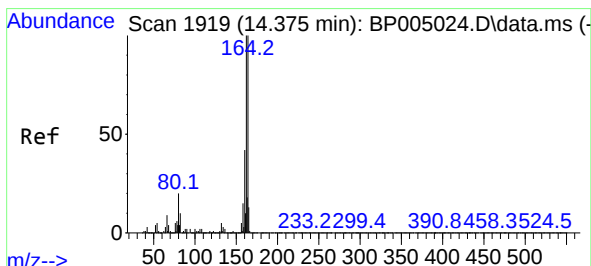
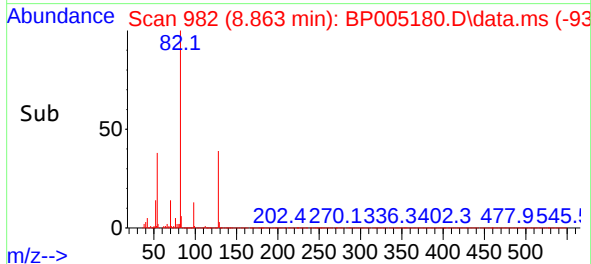
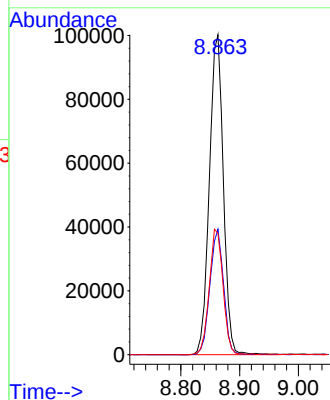
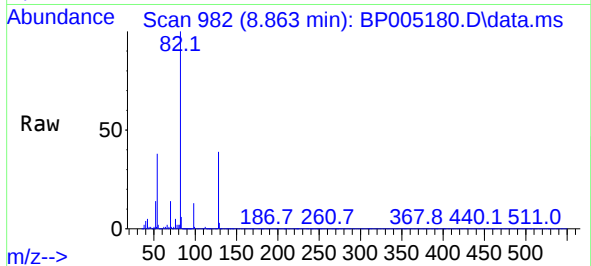




#23
Nitrobenzene-d5
Concen: 91.70 ng
RT: 8.863 min Scan# 982
Delta R.T. -0.006 min
Lab File: BP005180.D
Acq: 05 Apr 2021 15:57

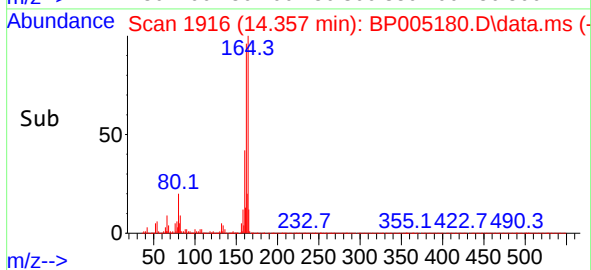
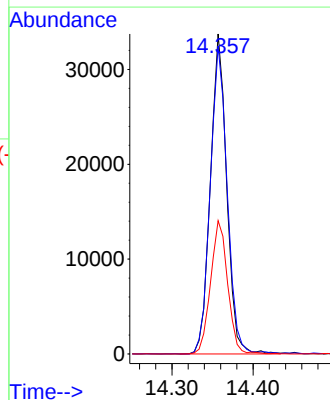
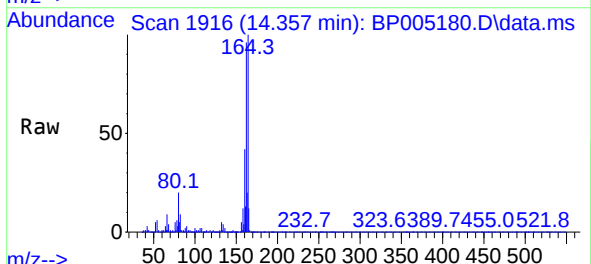
Instrument :
BNA_P
ClientSampleId :
SB-6(3.0-3.5)

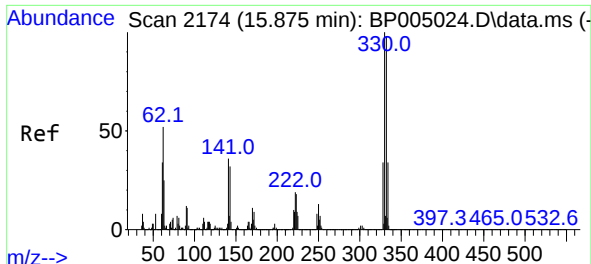
Tgt Ion: 82 Resp: 165970
Ion Ratio Lower Upper
82 100
128 39.2 45.6 68.4#
54 37.9 30.1 45.1



#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.357 min Scan# 1916
Delta R.T. -0.006 min
Lab File: BP005180.D
Acq: 05 Apr 2021 15:57

Tgt Ion: 164 Resp: 46954
Ion Ratio Lower Upper
164 100
162 96.2 79.4 119.2
160 41.6 36.1 54.1

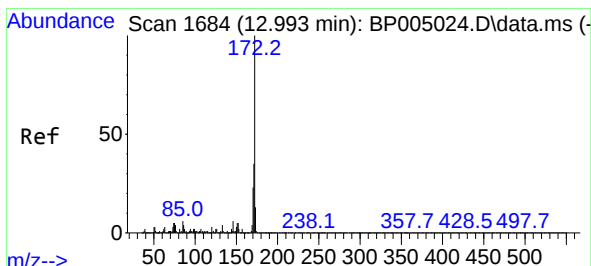
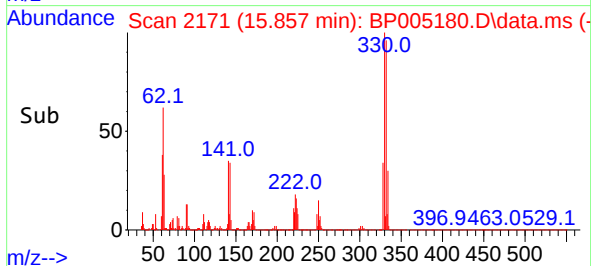
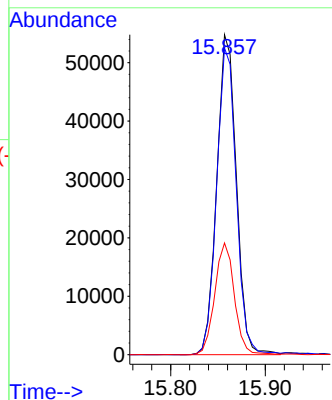
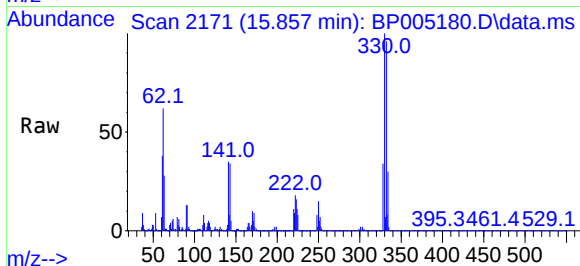




#42
2,4,6-Tribromophenol
Concen: 128.82 ng
RT: 15.857 min Scan# 2171
Delta R.T. -0.006 min
Lab File: BP005180.D
Acq: 05 Apr 2021 15:57

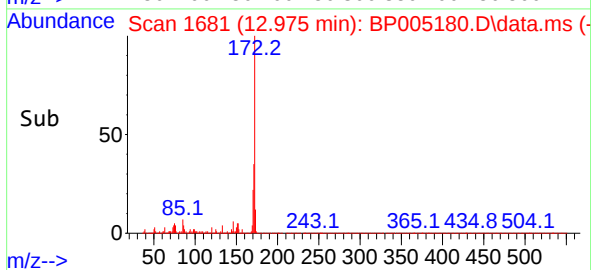
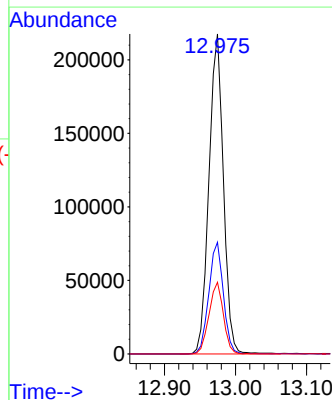
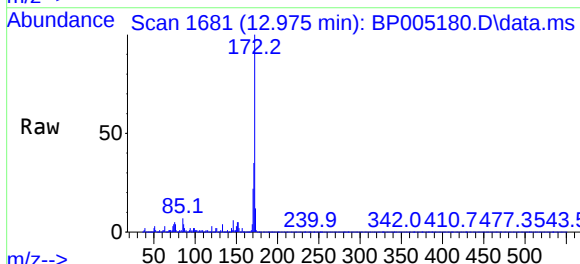
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ClientSampleId :
SB-6(3.0-3.5)

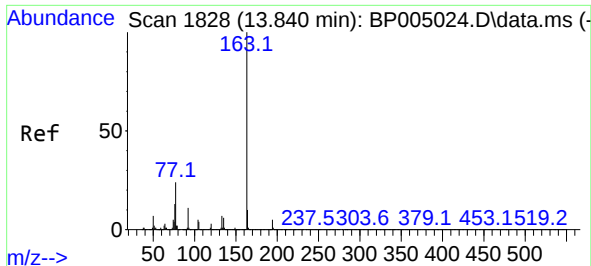
Tgt Ion:	330	Resp:	78811
Ion Ratio	Lower	Upper	
330	100		
332	96.9	77.1	115.7
141	34.9	23.4	35.2



#45
2-Fluorobiphenyl
Concen: 88.94 ng
RT: 12.975 min Scan# 1681
Delta R.T. -0.006 min
Lab File: BP005180.D
Acq: 05 Apr 2021 15:57

Tgt Ion:	172	Resp:	308714
Ion Ratio	Lower	Upper	
172	100		
171	34.9	28.5	42.7
170	22.4	19.2	28.8

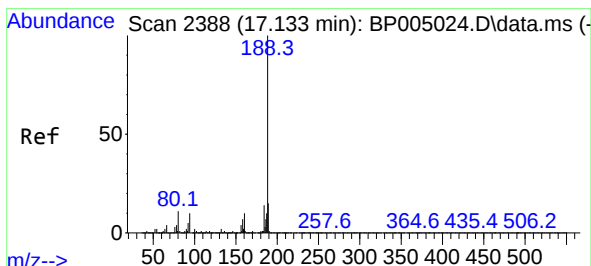
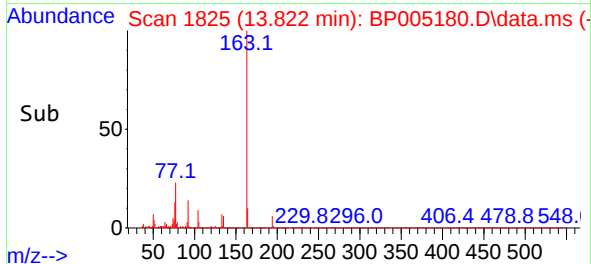
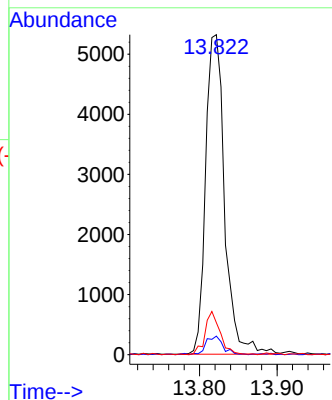
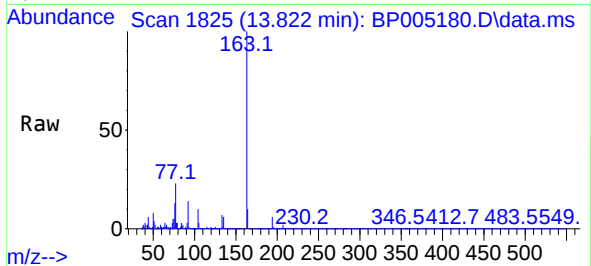




#50
Dimethylphthalate
Concen: 2.50 ng
RT: 13.822 min Scan# 1825
Delta R.T. -0.006 min
Lab File: BP005180.D
Acq: 05 Apr 2021 15:57

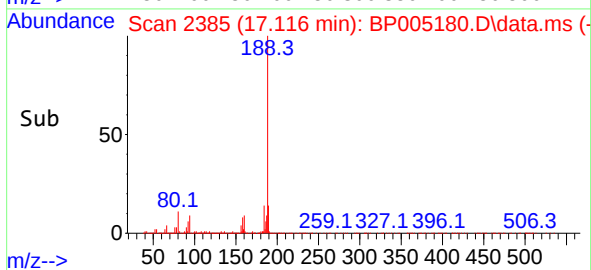
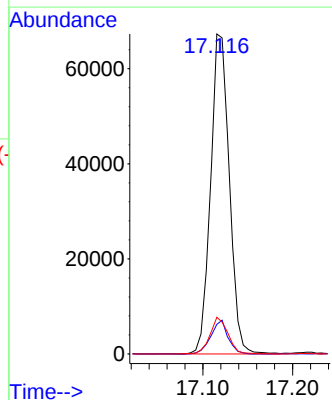
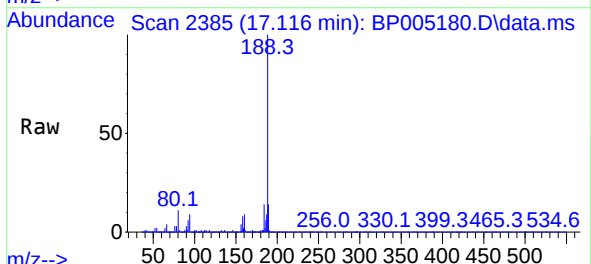
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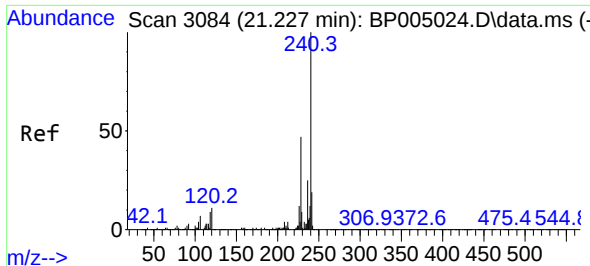
Tgt Ion:163 Resp: 9045
Ion Ratio Lower Upper
163 100
194 5.8 3.3 4.9#
164 10.0 8.2 12.2



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.116 min Scan# 2385
Delta R.T. -0.012 min
Lab File: BP005180.D
Acq: 05 Apr 2021 15:57

Tgt Ion:188 Resp: 97532
Ion Ratio Lower Upper
188 100
94 9.3 6.2 9.2#
80 11.5 6.2 9.2#

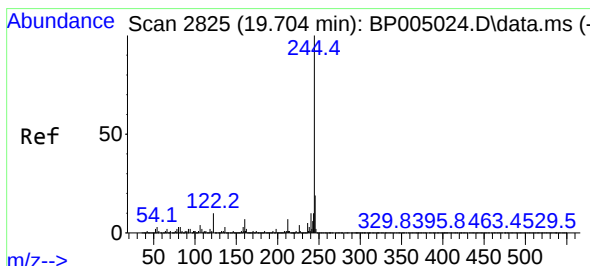
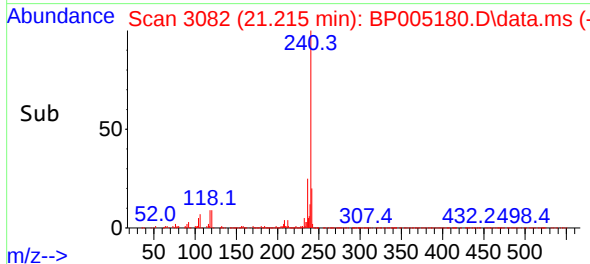
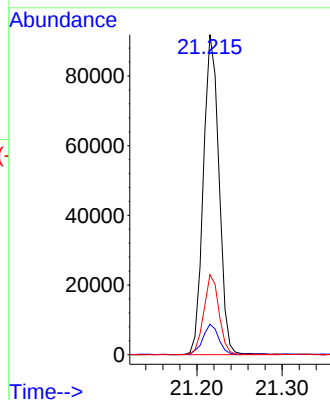
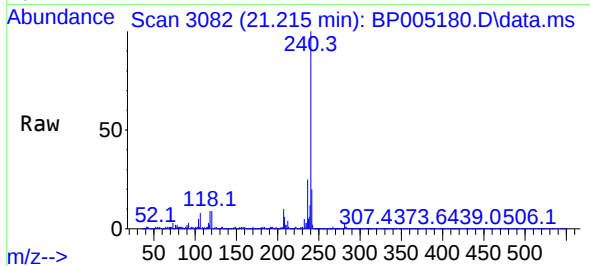




#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.215 min Scan# 3082
Delta R.T. -0.012 min
Lab File: BP005180.D
Acq: 05 Apr 2021 15:57

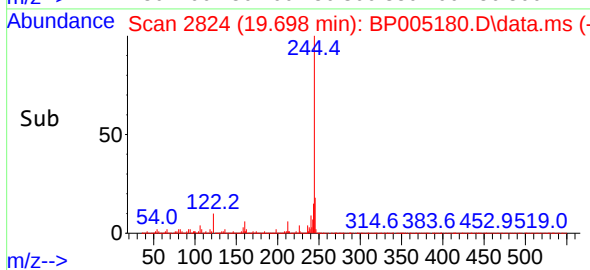
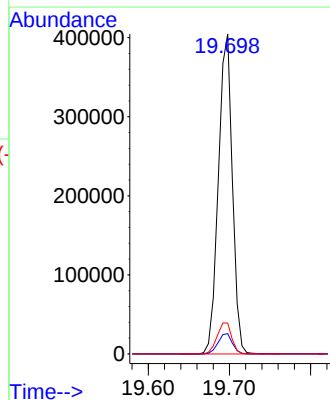
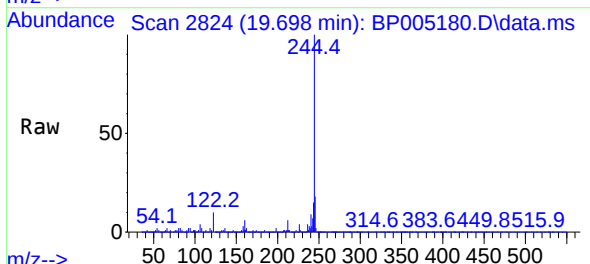
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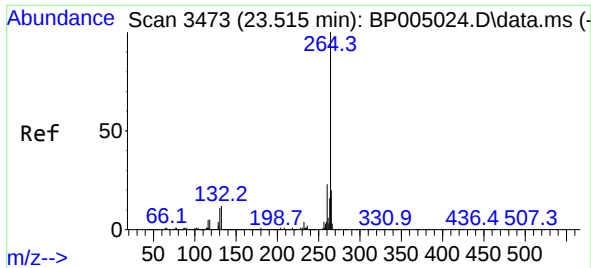
Tgt Ion:240 Resp: 117044
Ion Ratio Lower Upper
240 100
120 9.5 7.8 11.6
236 25.0 20.8 31.2



#79
Terphenyl-d14
Concen: 75.44 ng
RT: 19.698 min Scan# 2824
Delta R.T. -0.000 min
Lab File: BP005180.D
Acq: 05 Apr 2021 15:57

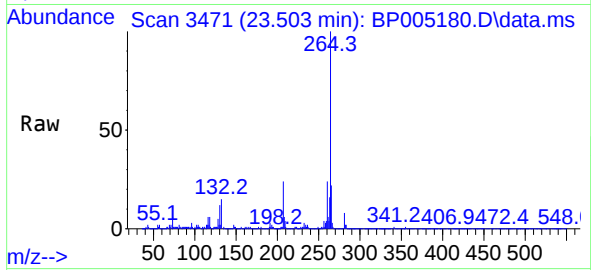
Tgt Ion:244 Resp: 485050
Ion Ratio Lower Upper
244 100
212 6.4 5.8 8.6
122 9.6 7.8 11.8





#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 23.503 min Scan# 3471
 Delta R.T. -0.006 min
 Lab File: BP005180.D
 Acq: 05 Apr 2021 15:57

Instrument :
 BNA_P
 ClientSampleId :
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Tgt Ion:264 Resp: 126056
 Ion Ratio Lower Upper
 264 100
 260 23.5 18.8 28.2
 265 22.4 17.4 26.2

