

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071521\
 Data File : BP006236.D
 Acq On : 15 Jul 2021 13:45
 Operator : CG/JU
 Sample : M3039-08
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SB-03-COMP

Quant Time: Jul 15 16:20:17 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 15 13:37:02 2021
 Response via : Initial Calibration

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

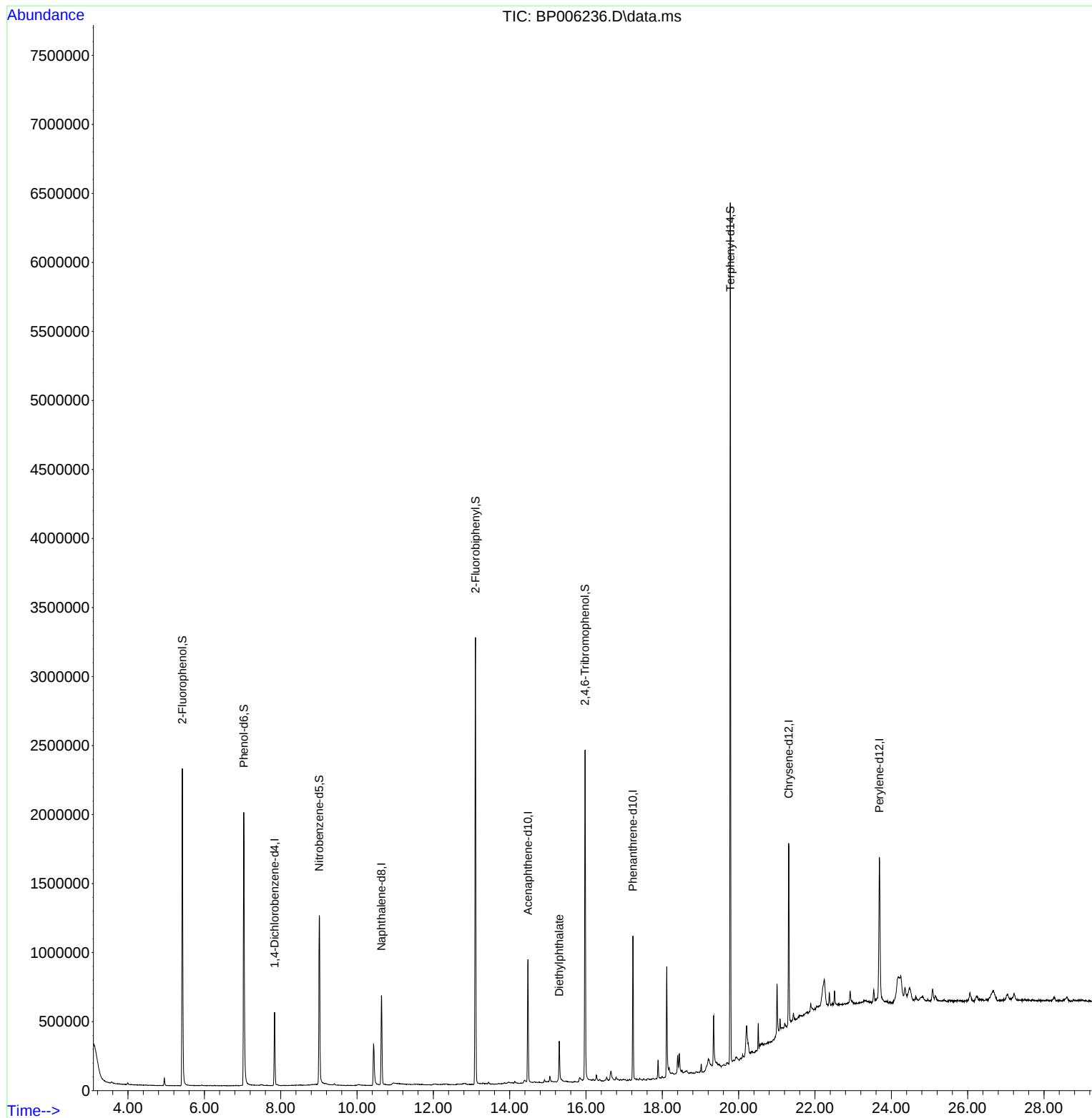
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	152198	20.000	ng	0.00
21) Naphthalene-d8	10.640	136	591258	20.000	ng	# 0.00
39) Acenaphthene-d10	14.481	164	313944	20.000	ng	0.00
64) Phenanthrene-d10	17.228	188	612185	20.000	ng	# 0.00
76) Chrysene-d12	21.310	240	642557	20.000	ng	# 0.00
86) Perylene-d12	23.686	264	728665	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.422	112	1145250	129.474	ng	0.00
7) Phenol-d6	7.034	99	1360902	116.315	ng	0.00
23) Nitrobenzene-d5	9.010	82	766115	81.845	ng	0.00
42) 2,4,6-Tribromophenol	15.975	330	471712	126.204	ng	0.00
45) 2-Fluorobiphenyl	13.104	172	1662559	78.289	ng	0.00
79) Terphenyl-d14	19.780	244	2522013	77.386	ng	0.00
Target Compounds						
60) Diethylphthalate	15.298	149	228266	9.859	ng	Qvalue 97

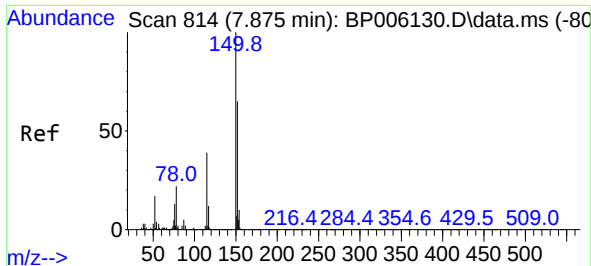
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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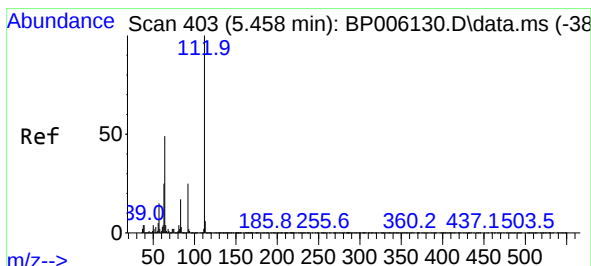
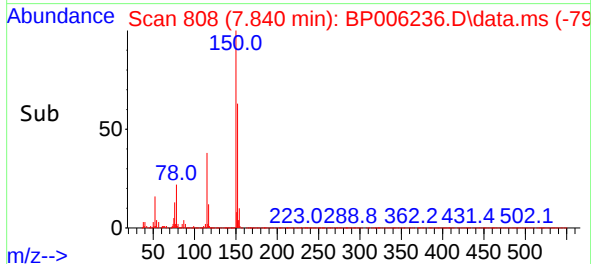
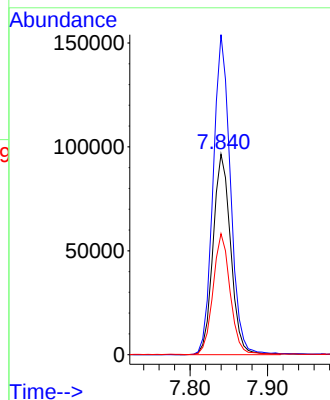
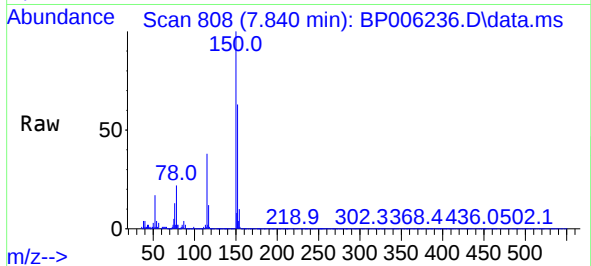




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.840 min Scan# 808
Delta R.T. -0.000 min
Lab File: BP006236.D
Acq: 15 Jul 2021 13:45

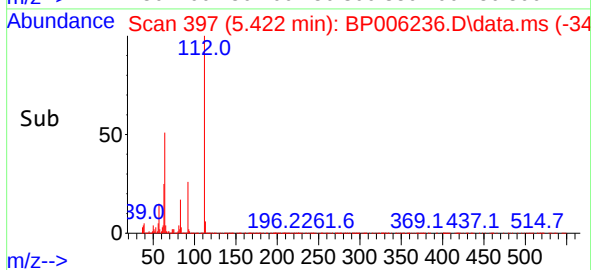
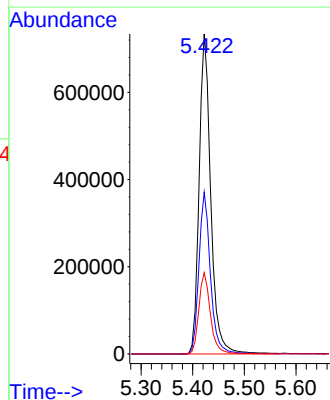
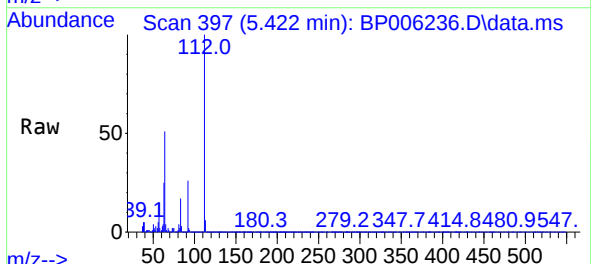
Instrument :
BNA_P
ClientSampleId :
SB-03-COMP

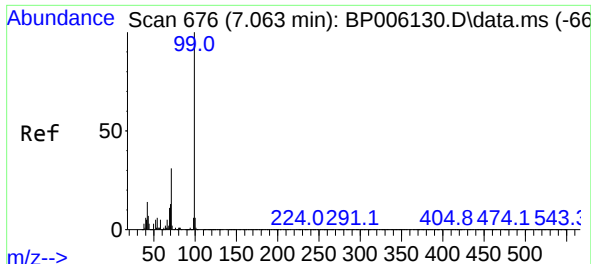
Tgt Ion:152 Resp: 152198
Ion Ratio Lower Upper
152 100
150 159.5 125.6 188.4
115 60.3 48.5 72.7



#5
2-Fluorophenol
Concen: 129.474 ng
RT: 5.422 min Scan# 397
Delta R.T. -0.000 min
Lab File: BP006236.D
Acq: 15 Jul 2021 13:45

Tgt Ion:112 Resp: 1145250
Ion Ratio Lower Upper
112 100
64 50.6 41.4 62.2
63 25.4 23.8 35.8



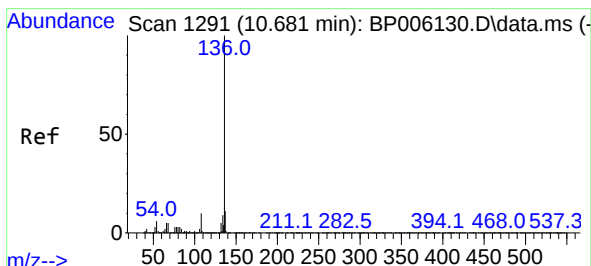
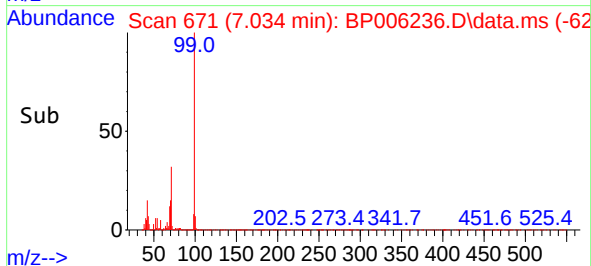
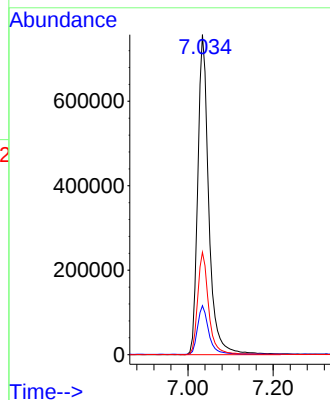
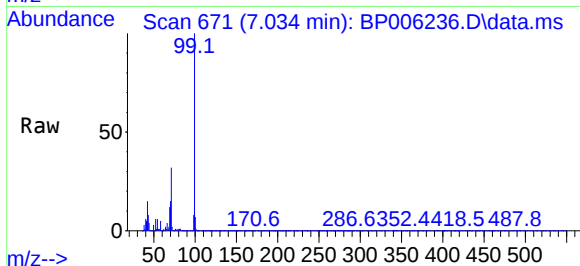


#7
Phenol-d6
Concen: 116.315 ng
RT: 7.034 min Scan# 671
Delta R.T. -0.000 min
Lab File: BP006236.D
Acq: 15 Jul 2021 13:45

Instrument :
BNA_P
ClientSampleId :
SB-03-COMP

Tgt Ion: 99 Resp: 1360902

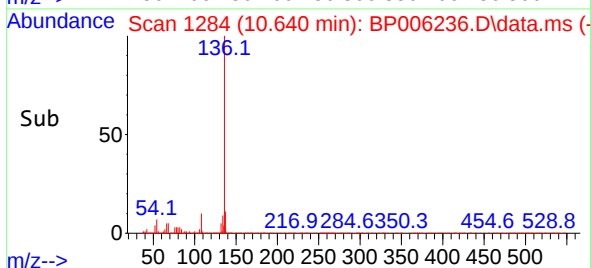
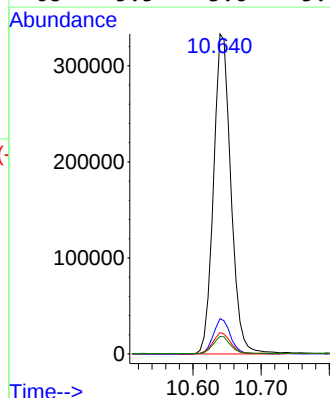
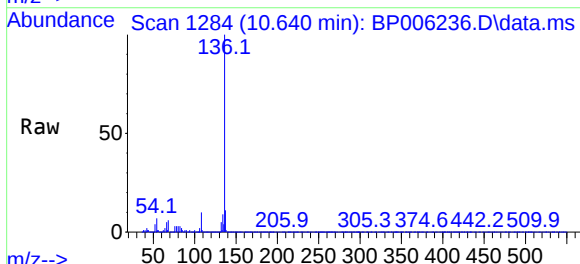
Ion	Ratio	Lower	Upper
99	100		
42	15.3	13.4	20.0
71	32.0	30.6	46.0

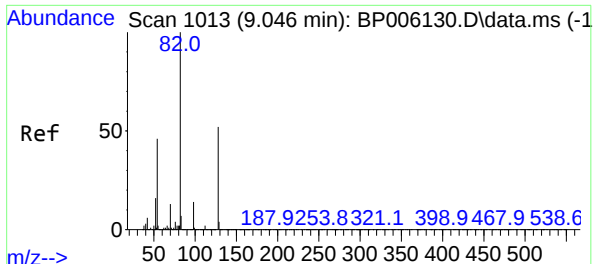


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.640 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BP006236.D
Acq: 15 Jul 2021 13:45

Tgt Ion: 136 Resp: 591258

Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.6	12.8
54	6.7	4.6	6.8
68	5.5	3.6	5.4

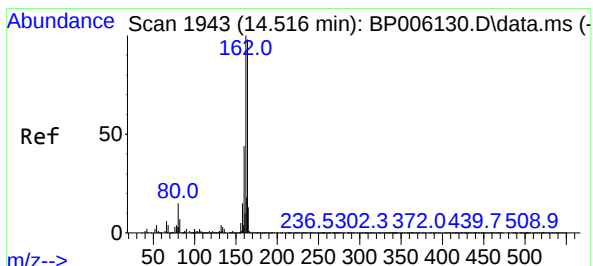
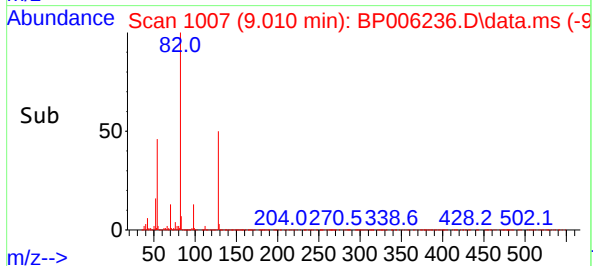
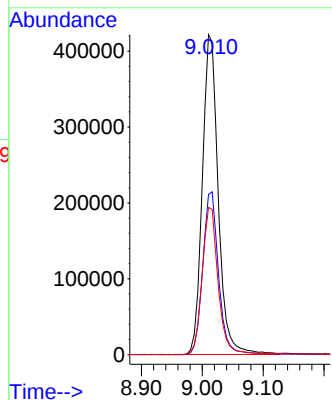
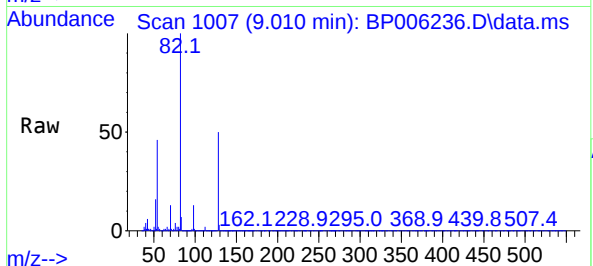




#23
Nitrobenzene-d5
Concen: 81.845 ng
RT: 9.010 min Scan# 1007
Delta R.T. -0.000 min
Lab File: BP006236.D
Acq: 15 Jul 2021 13:45

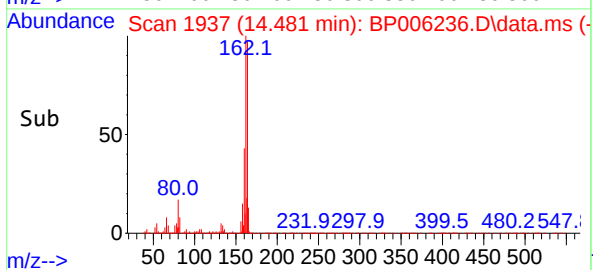
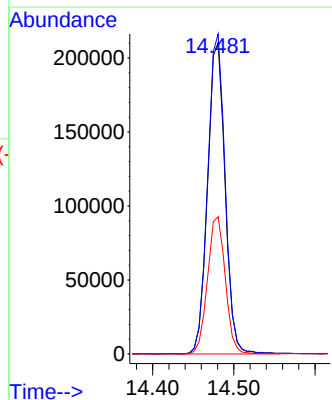
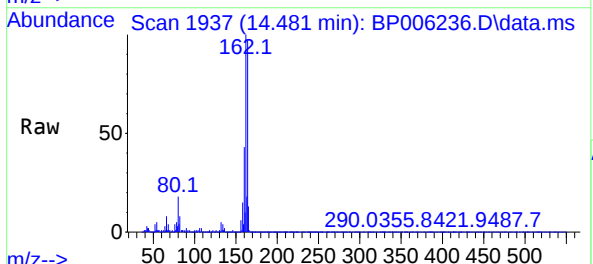
Instrument :
BNA_P
ClientSampleId :
SB-03-COMP

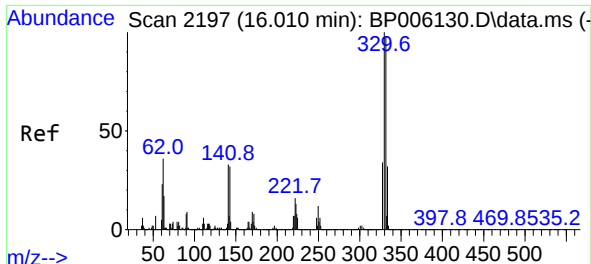
Tgt Ion: 82 Resp: 766115
Ion Ratio Lower Upper
82 100
128 50.1 35.7 53.5
54 46.0 35.0 52.4



#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.481 min Scan# 1937
Delta R.T. -0.000 min
Lab File: BP006236.D
Acq: 15 Jul 2021 13:45

Tgt Ion: 164 Resp: 313944
Ion Ratio Lower Upper
164 100
162 102.8 80.2 120.2
160 44.1 34.5 51.7

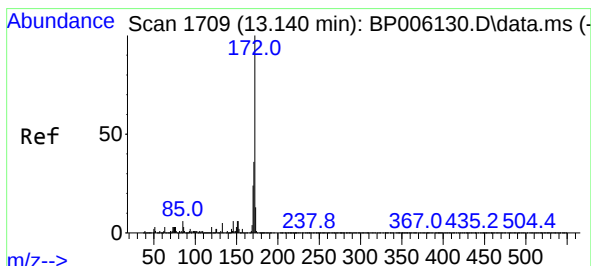
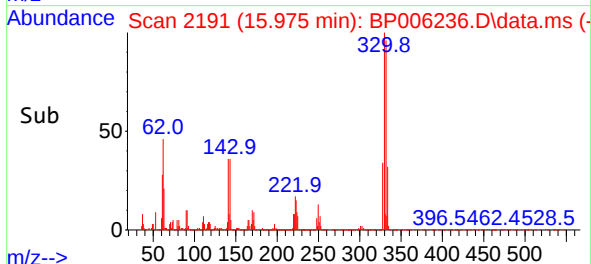
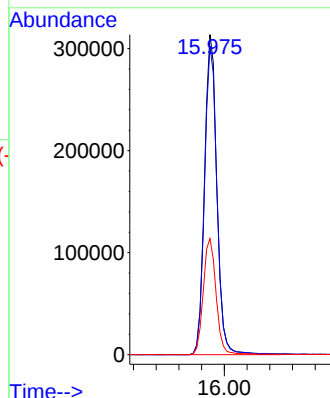
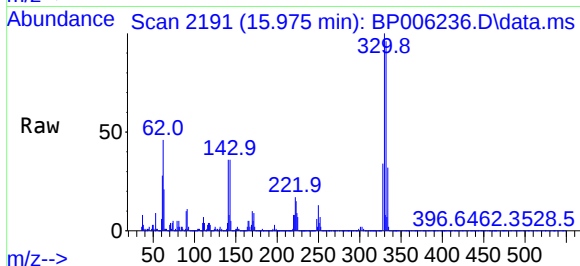




#42
2,4,6-Tribromophenol
Concen: 126.204 ng
RT: 15.975 min Scan# 2191
Delta R.T. -0.000 min
Lab File: BP006236.D
Acq: 15 Jul 2021 13:45

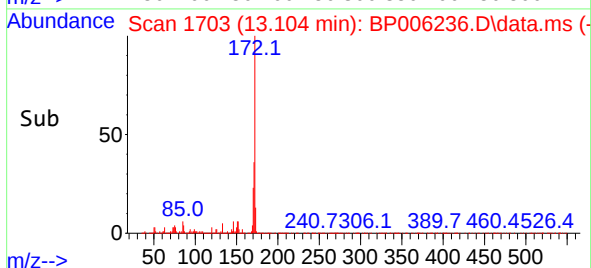
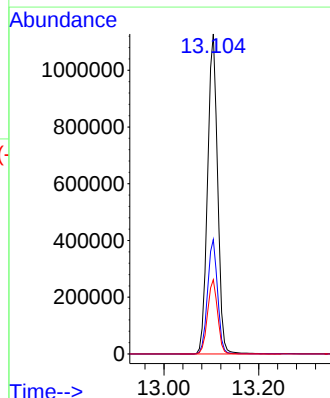
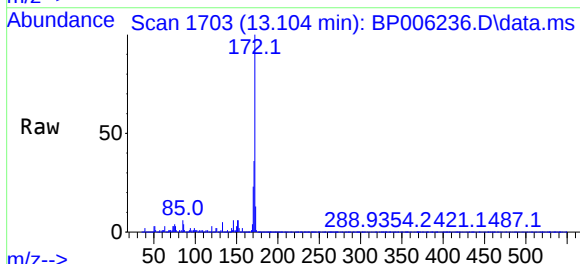
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ClientSampleId :
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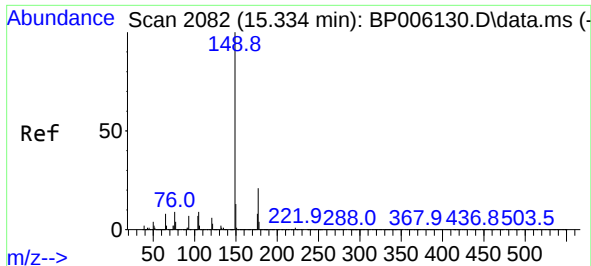
Tgt Ion:330 Resp: 471712
Ion Ratio Lower Upper
330 100
332 97.4 77.8 116.8
141 37.5 25.4 38.2



#45
2-Fluorobiphenyl
Concen: 78.289 ng
RT: 13.104 min Scan# 1703
Delta R.T. -0.000 min
Lab File: BP006236.D
Acq: 15 Jul 2021 13:45

Tgt Ion:172 Resp: 1662559
Ion Ratio Lower Upper
172 100
171 35.7 27.9 41.9
170 23.2 18.6 27.8

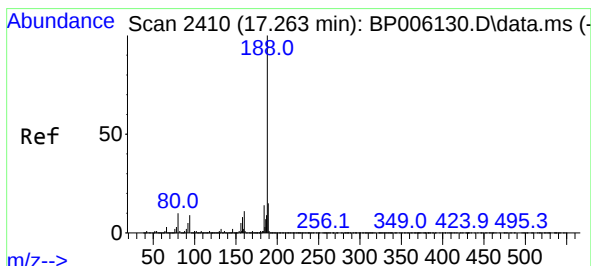
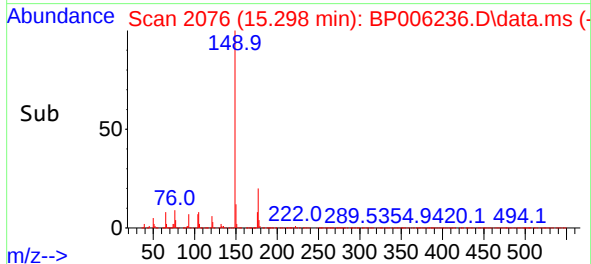
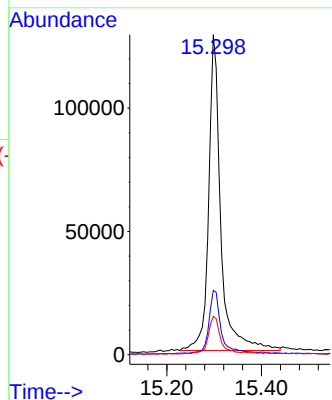
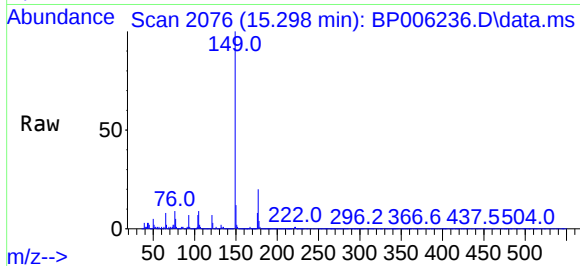




#60
Diethylphthalate
Concen: 9.859 ng
RT: 15.298 min Scan# 2076
Delta R.T. -0.006 min
Lab File: BP006236.D
Acq: 15 Jul 2021 13:45

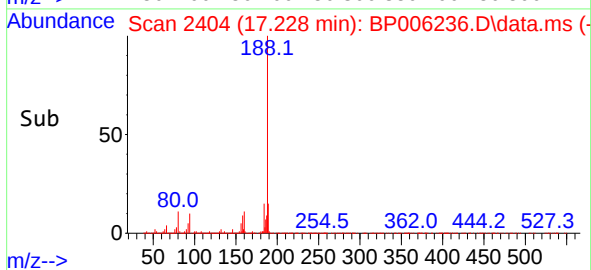
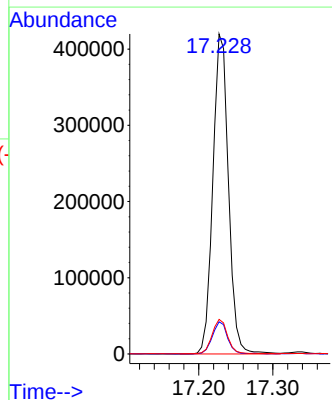
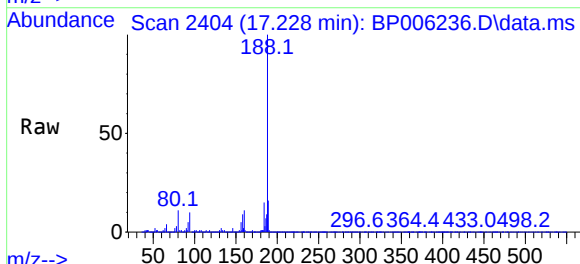
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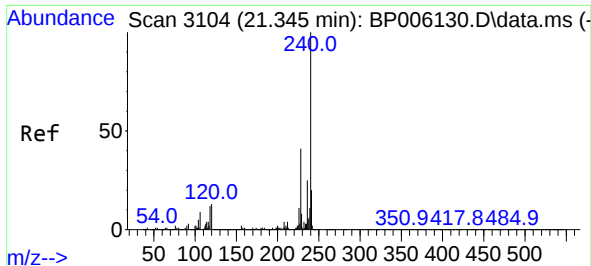
Tgt Ion:149 Resp: 228266
Ion Ratio Lower Upper
149 100
177 20.1 17.5 26.3
150 12.0 9.9 14.9



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.228 min Scan# 2404
Delta R.T. -0.000 min
Lab File: BP006236.D
Acq: 15 Jul 2021 13:45

Tgt Ion:188 Resp: 612185
Ion Ratio Lower Upper
188 100
94 10.0 5.6 8.4#
80 10.8 6.3 9.5#

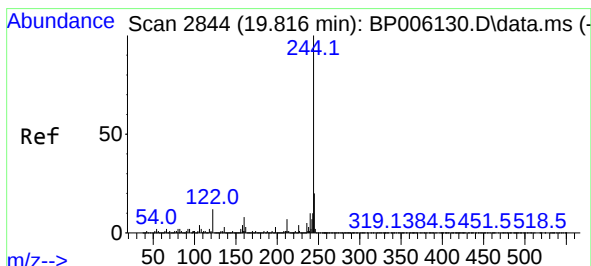
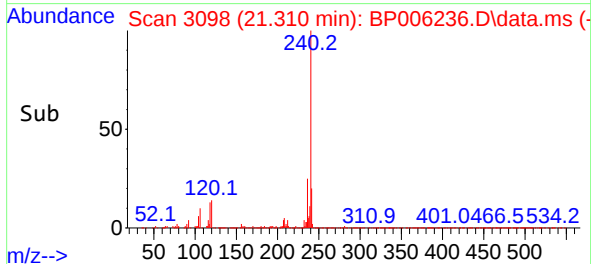
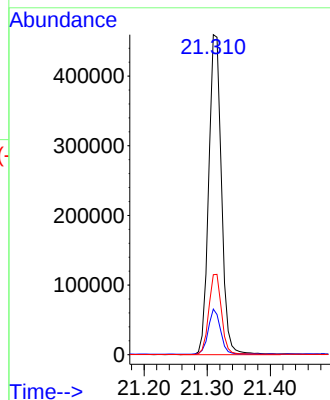
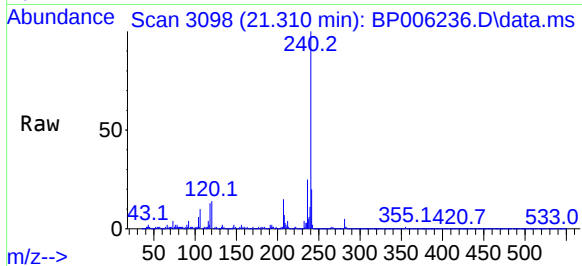




#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.310 min Scan# 3098
Delta R.T. -0.000 min
Lab File: BP006236.D
Acq: 15 Jul 2021 13:45

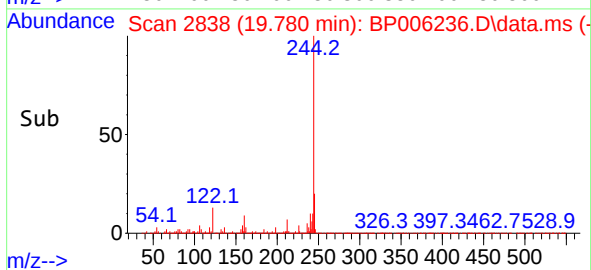
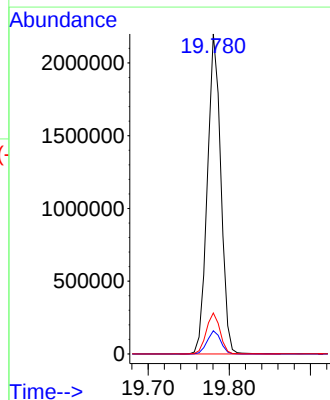
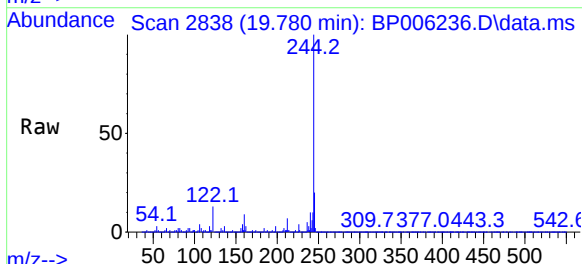
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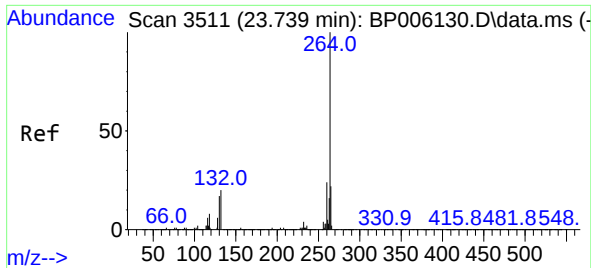
Tgt Ion:240 Resp: 642557
Ion Ratio Lower Upper
240 100
120 14.3 6.5 9.7#
236 25.0 20.6 31.0



#79
Terphenyl-d14
Concen: 77.386 ng
RT: 19.780 min Scan# 2838
Delta R.T. -0.000 min
Lab File: BP006236.D
Acq: 15 Jul 2021 13:45

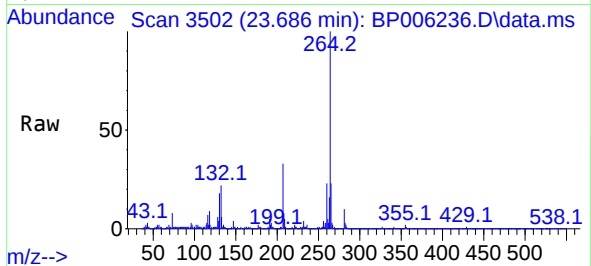
Tgt Ion:244 Resp: 2522013
Ion Ratio Lower Upper
244 100
212 7.3 6.0 9.0
122 12.8 7.1 10.7#





#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 23.686 min Scan# 3502
 Delta R.T. -0.006 min
 Lab File: BP006236.D
 Acq: 15 Jul 2021 13:45

Instrument :
 BNA_P
 ClientSampleId :
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Tgt Ion:264 Resp: 728665
 Ion Ratio Lower Upper
 264 100
 260 22.9 18.6 28.0
 265 23.1 17.6 26.4

