

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090622\
 Data File : BP011633.D
 Acq On : 06 Sep 2022 19:33
 Operator : CG/JU
 Sample : N4500-20
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SB-06-COMP

Quant Time: Sep 07 03:47:57 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP090222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 03 04:07:09 2022
 Response via : Initial Calibration

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

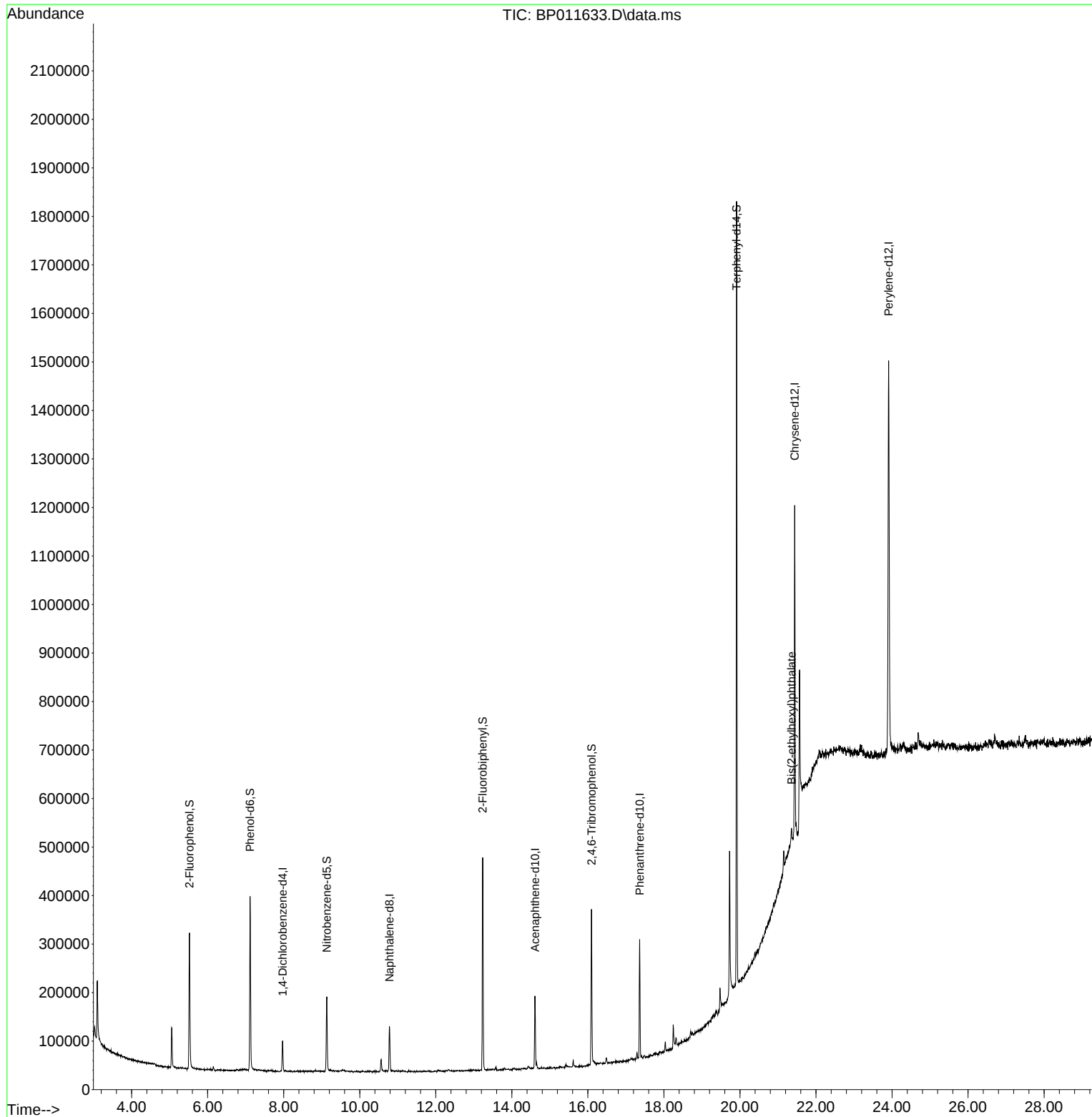
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.969	152	18619	20.000	ng	0.00
21) Naphthalene-d8	10.781	136	82210	20.000	ng	#-0.01
39) Acenaphthene-d10	14.610	164	52299	20.000	ng	0.00
64) Phenanthrene-d10	17.363	188	151107	20.000	ng	0.00
76) Chrysene-d12	21.439	240	321803	20.000	ng	-0.01
86) Perylene-d12	23.910	264	593755	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.522	112	145466	138.177	ng	0.00
7) Phenol-d6	7.116	99	220217	158.087	ng	-0.01
23) Nitrobenzene-d5	9.134	82	84297	62.942	ng	0.00
42) 2,4,6-Tribromophenol	16.098	330	60241	101.948	ng	0.00
45) 2-Fluorobiphenyl	13.234	172	232734	63.636	ng	-0.01
79) Terphenyl-d14	19.910	244	764602	49.765	ng	-0.01
Target Compounds						
84) Bis(2-ethylhexyl)phtha...	21.357	149	12846	2.873	ng	Qvalue 97

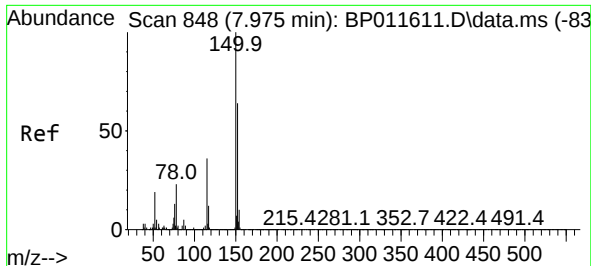
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090622\
Data File : BP011633.D
Acq On : 06 Sep 2022 19:33
Operator : CG/JU
Sample : N4500-20
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SB-06-COMP

Quant Time: Sep 07 03:47:57 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP090222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 03 04:07:09 2022
Response via : Initial Calibration

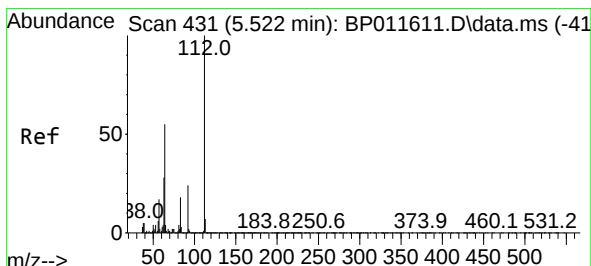
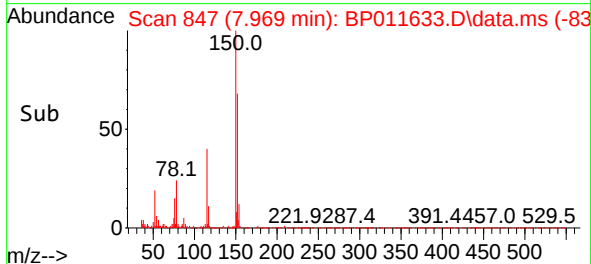
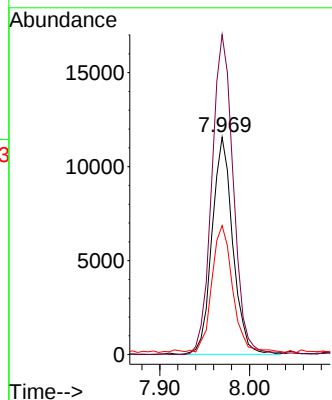
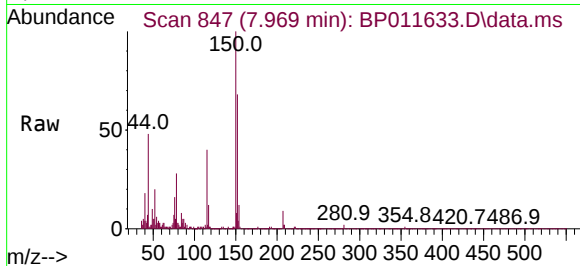




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.969 min Scan# 848
Delta R.T. -0.006 min
Lab File: BP011633.D
Acq: 06 Sep 2022 19:33

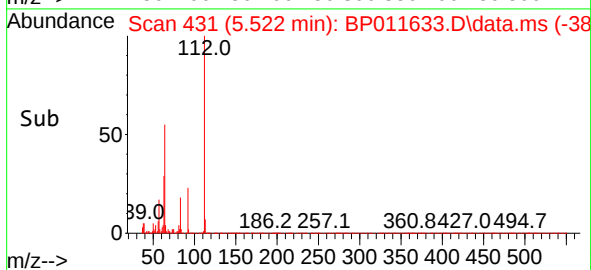
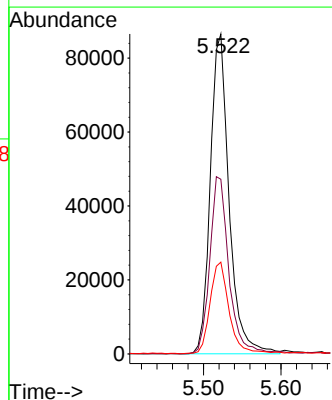
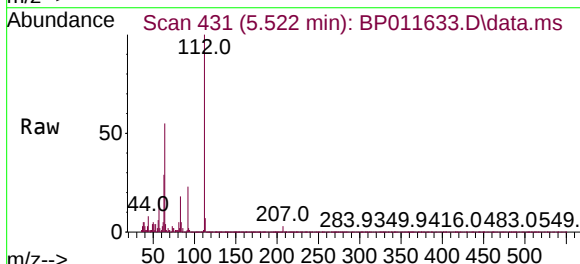
Instrument :
BNA_P
ClientSampleId :
SB-06-COMP

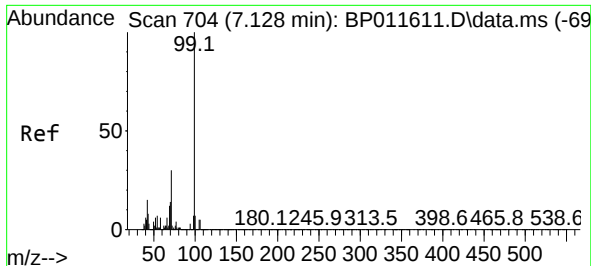
Tgt Ion:152 Resp: 18619
Ion Ratio Lower Upper
152 100
150 147.2 123.4 185.2
115 59.3 51.3 76.9



#5
2-Fluorophenol
Concen: 138.177 ng
RT: 5.522 min Scan# 431
Delta R.T. -0.000 min
Lab File: BP011633.D
Acq: 06 Sep 2022 19:33

Tgt Ion:112 Resp: 145466
Ion Ratio Lower Upper
112 100
64 54.6 56.9 85.3#
63 28.7 31.2 46.8#

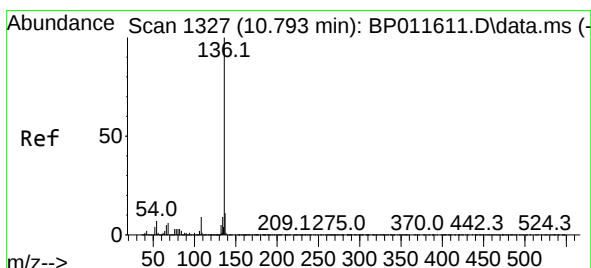
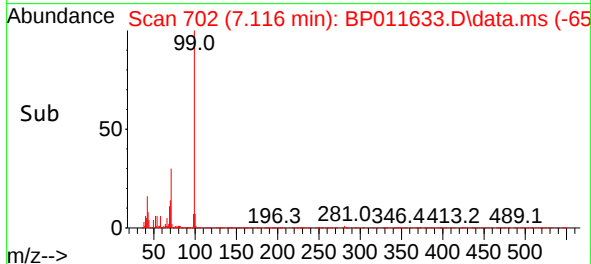
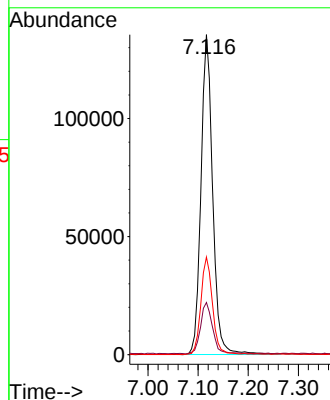
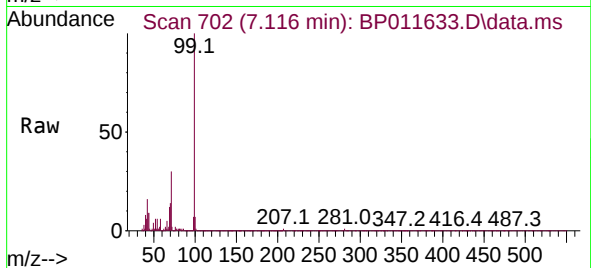




#7
Phenol-d6
Concen: 158.087 ng
RT: 7.116 min Scan# 704
Delta R.T. -0.012 min
Lab File: BP011633.D
Acq: 06 Sep 2022 19:33

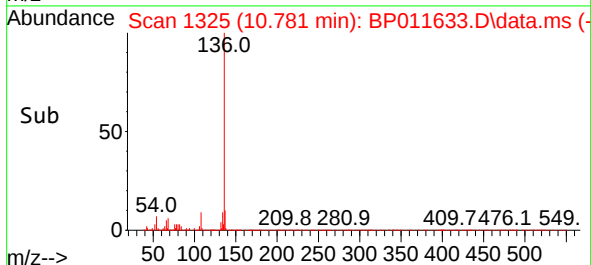
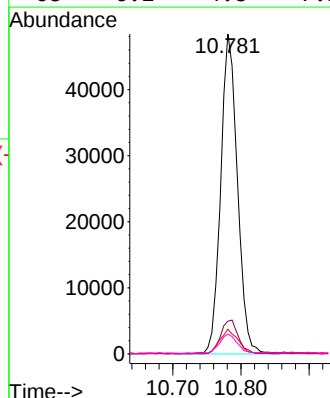
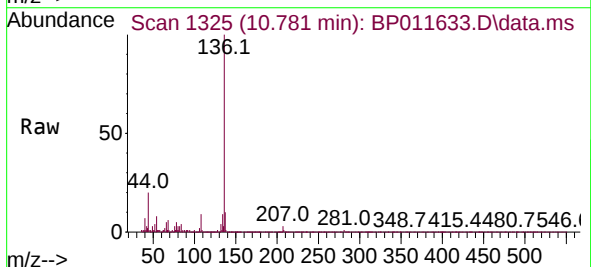
Instrument :
BNA_P
ClientSampleId :
SB-06-COMP

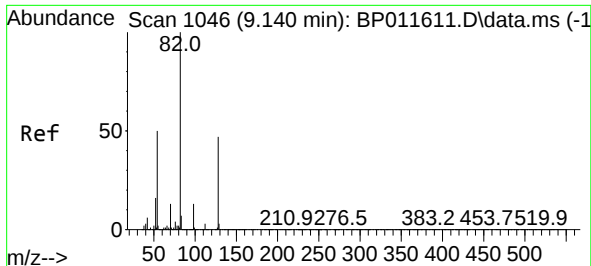
Tgt Ion: 99 Resp: 220217
Ion Ratio Lower Upper
99 100
42 16.3 20.3 30.5#
71 30.5 33.9 50.9#



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.781 min Scan# 1325
Delta R.T. -0.012 min
Lab File: BP011633.D
Acq: 06 Sep 2022 19:33

Tgt Ion: 136 Resp: 82210
Ion Ratio Lower Upper
136 100
137 10.2 9.0 13.4
54 7.7 8.7 13.1#
68 6.2 4.8 7.2

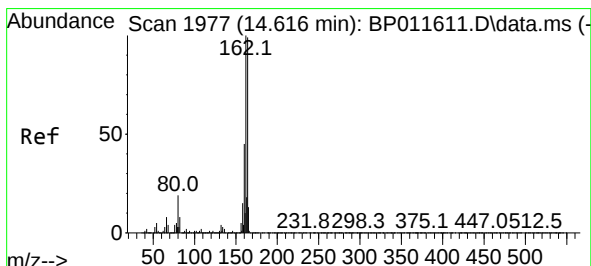
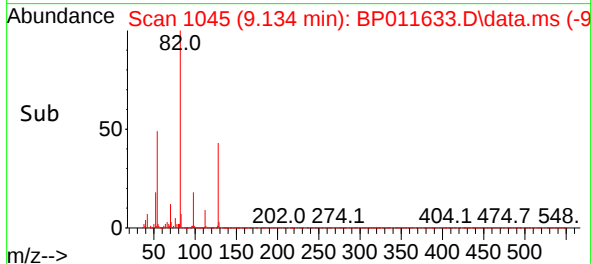
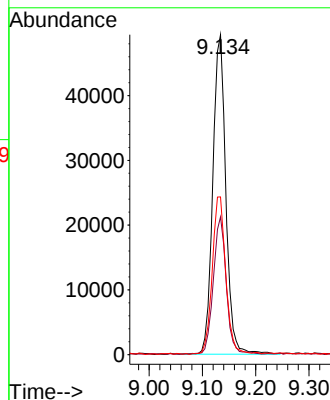
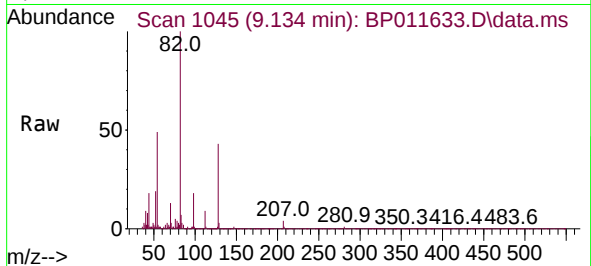




#23
Nitrobenzene-d5
Concen: 62.942 ng
RT: 9.134 min Scan# 1045
Delta R.T. -0.006 min
Lab File: BP011633.D
Acq: 06 Sep 2022 19:33

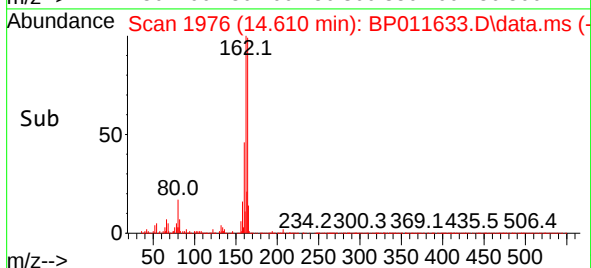
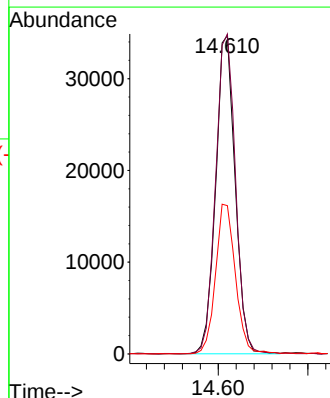
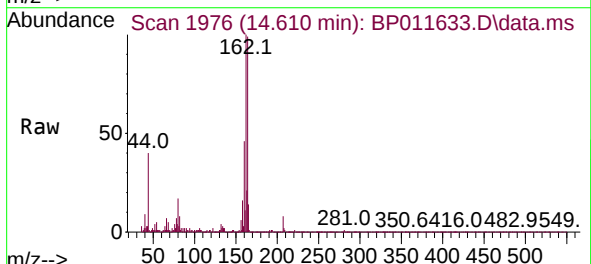
Instrument :
BNA_P
ClientSampleId :
SB-06-COMP

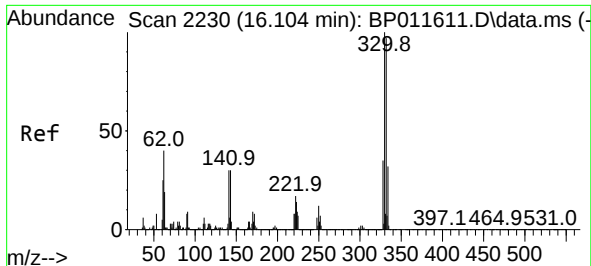
Tgt Ion: 82 Resp: 84297
Ion Ratio Lower Upper
82 100
128 43.0 31.3 46.9
54 49.3 49.8 74.8#



#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.610 min Scan# 1976
Delta R.T. -0.006 min
Lab File: BP011633.D
Acq: 06 Sep 2022 19:33

Tgt Ion: 164 Resp: 52299
Ion Ratio Lower Upper
164 100
162 100.6 81.9 122.9
160 46.6 34.6 51.8

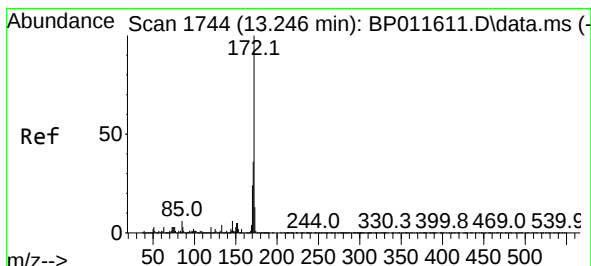
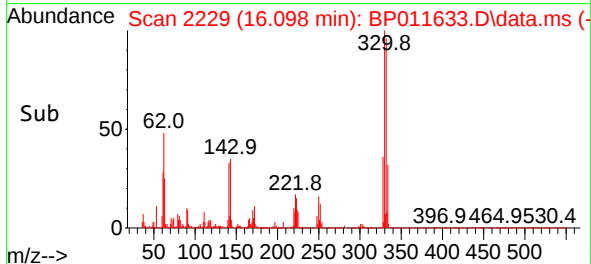
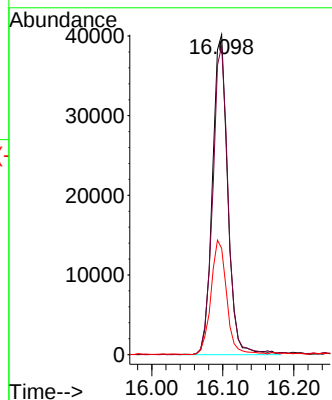
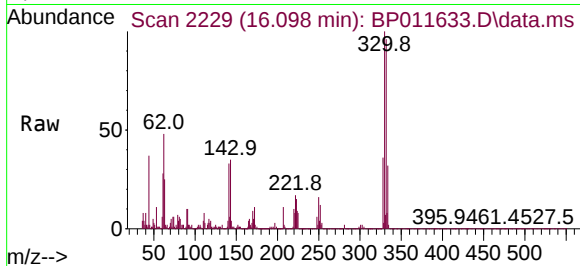




#42
2,4,6-Tribromophenol
Concen: 101.948 ng
RT: 16.098 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP011633.D
Acq: 06 Sep 2022 19:33

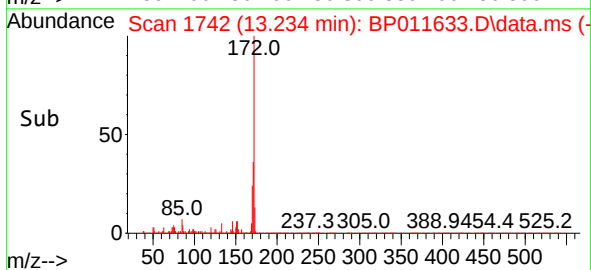
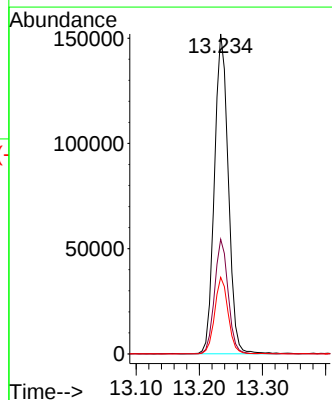
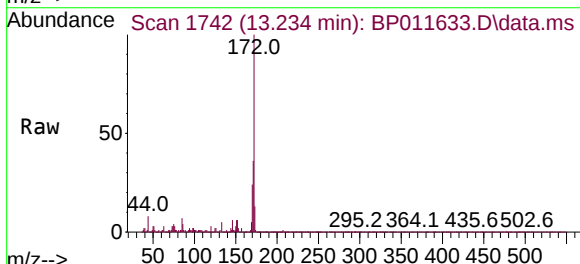
Instrument :
BNA_P
ClientSampleId :
SB-06-COMP

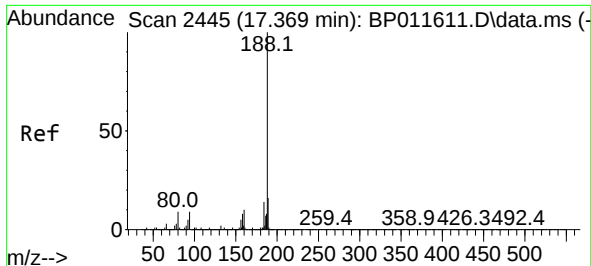
Tgt Ion:	330	Resp:	60241
Ion Ratio	Lower	Upper	
330	100		
332	96.9	78.1	117.1
141	36.6	31.4	47.2



#45
2-Fluorobiphenyl
Concen: 63.636 ng
RT: 13.234 min Scan# 1742
Delta R.T. -0.012 min
Lab File: BP011633.D
Acq: 06 Sep 2022 19:33

Tgt Ion:	172	Resp:	232734
Ion Ratio	Lower	Upper	
172	100		
171	35.8	27.9	41.9
170	23.9	18.2	27.2

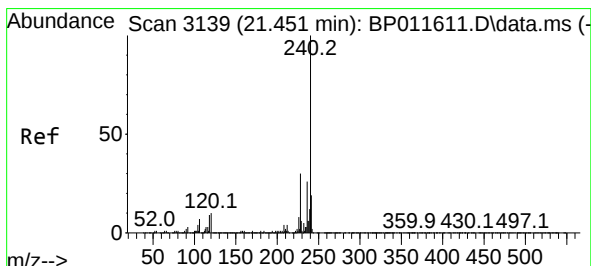
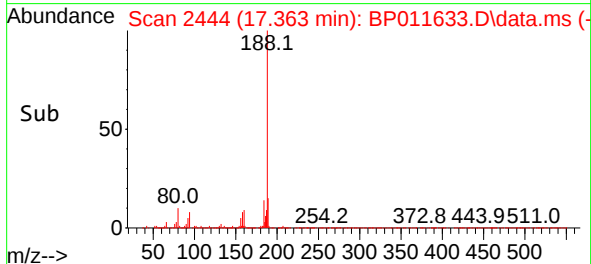
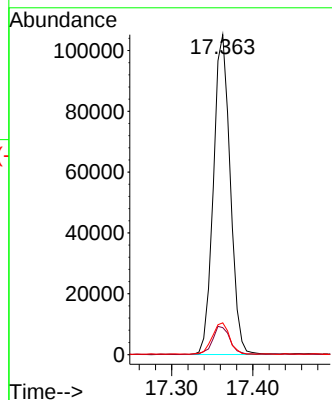
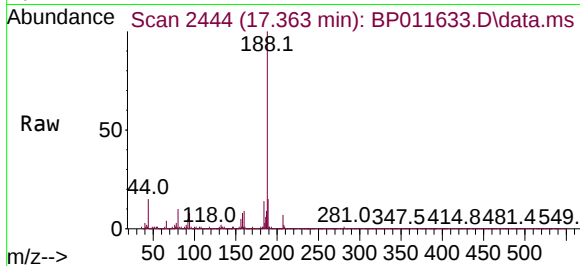




#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.363 min Scan# 2444
Delta R.T. -0.006 min
Lab File: BP011633.D
Acq: 06 Sep 2022 19:33

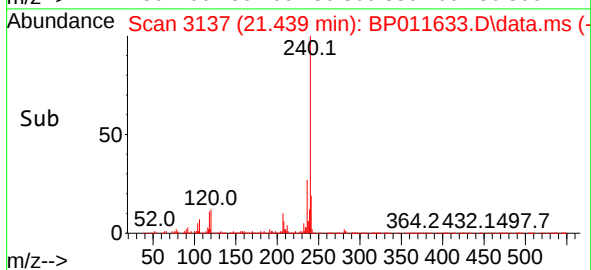
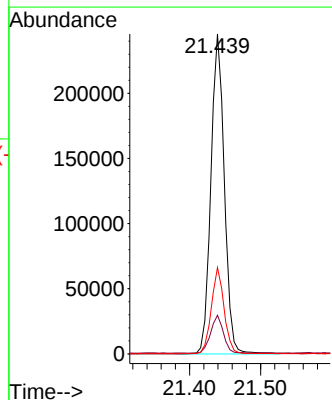
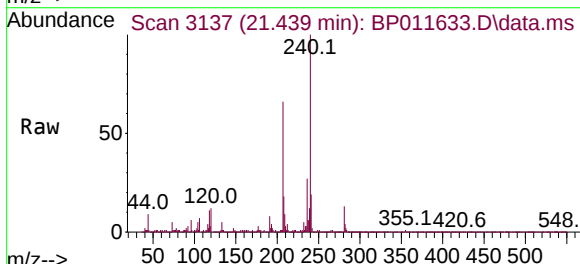
Instrument :
BNA_P
ClientSampleId :
SB-06-COMP

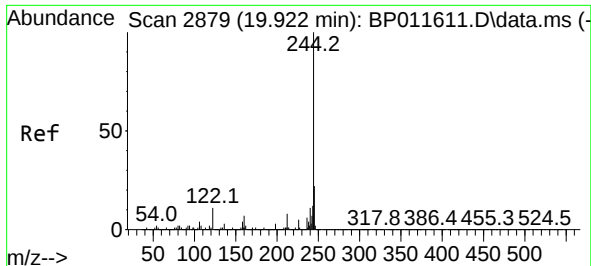
Tgt Ion:188 Resp: 151107
Ion Ratio Lower Upper
188 100
94 8.4 6.6 10.0
80 10.0 8.0 12.0



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.439 min Scan# 3137
Delta R.T. -0.012 min
Lab File: BP011633.D
Acq: 06 Sep 2022 19:33

Tgt Ion:240 Resp: 321803
Ion Ratio Lower Upper
240 100
120 12.1 8.6 12.8
236 27.0 19.8 29.6

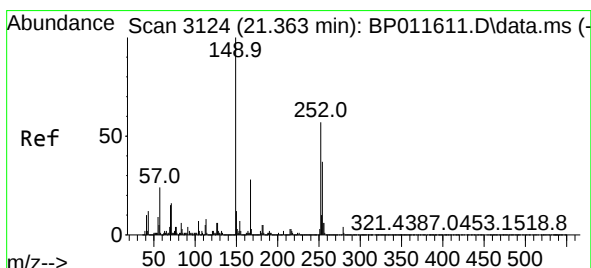
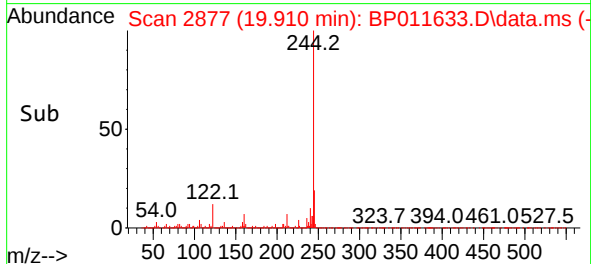
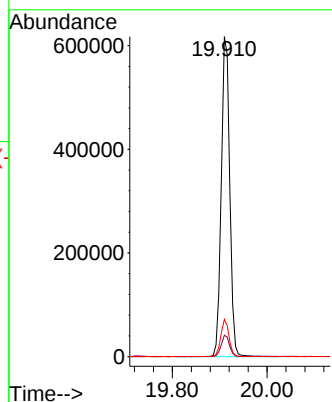
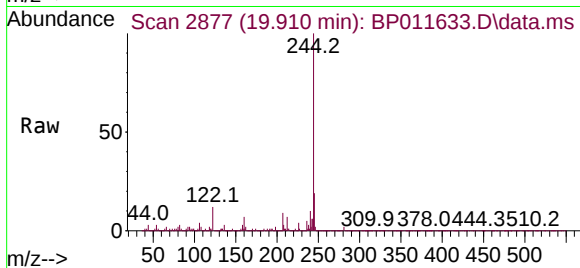




#79
 Terphenyl-d14
 Concen: 49.765 ng
 RT: 19.910 min Scan# 2879
 Delta R.T. -0.012 min
 Lab File: BP011633.D
 Acq: 06 Sep 2022 19:33

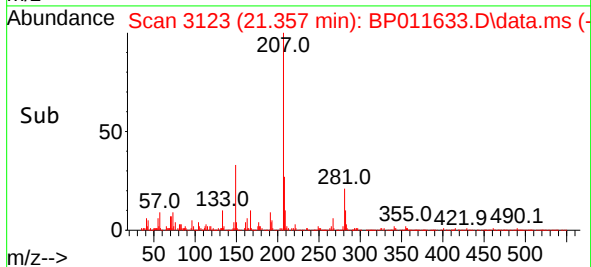
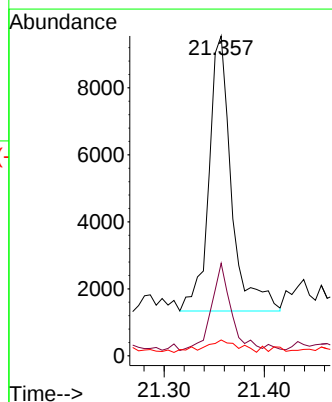
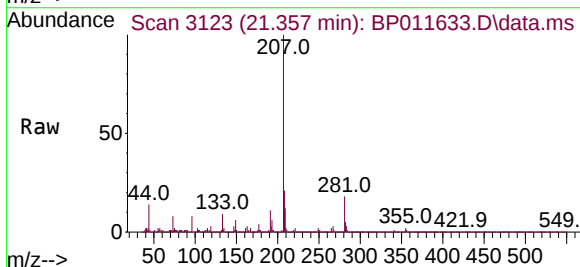
Instrument :
 BNA_P
 ClientSampleId :
 SB-06-COMP

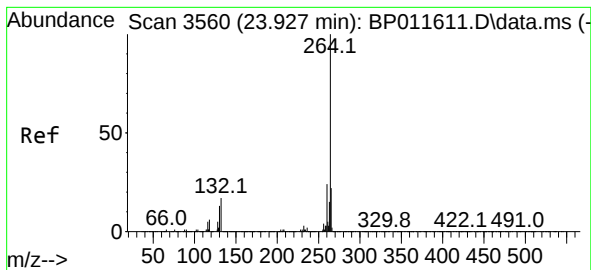
Tgt Ion:244 Resp: 764602
 Ion Ratio Lower Upper
 244 100
 212 6.7 5.8 8.8
 122 11.6 7.6 11.4#



#84
 Bis(2-ethylhexyl)phthalate
 Concen: 2.873 ng
 RT: 21.357 min Scan# 3123
 Delta R.T. -0.006 min
 Lab File: BP011633.D
 Acq: 06 Sep 2022 19:33

Tgt Ion:149 Resp: 12846
 Ion Ratio Lower Upper
 149 100
 167 28.9 21.8 32.8
 279 5.0 3.7 5.5





#86
Perylene-d12
Concen: 20.000 ng
RT: 23.910 min Scan# 31
Delta R.T. -0.018 min
Lab File: BP011633.D
Acq: 06 Sep 2022 19:33

Instrument :
BNA_P
ClientSampleId :
SB-06-COMP

Tgt Ion:264 Resp: 593755
Ion Ratio Lower Upper
264 100
260 24.1 19.3 28.9
265 23.0 18.0 27.0

