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 Data File : BF103859.D
 Acq On : 22 Mar 2018 18:32
 Operator : JU/SJ
 Sample : J1995-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PIT-A-0-5

Quant Time: Mar 23 01:36:28 2018
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 22 11:56:49 2018
 Response via : Initial Calibration

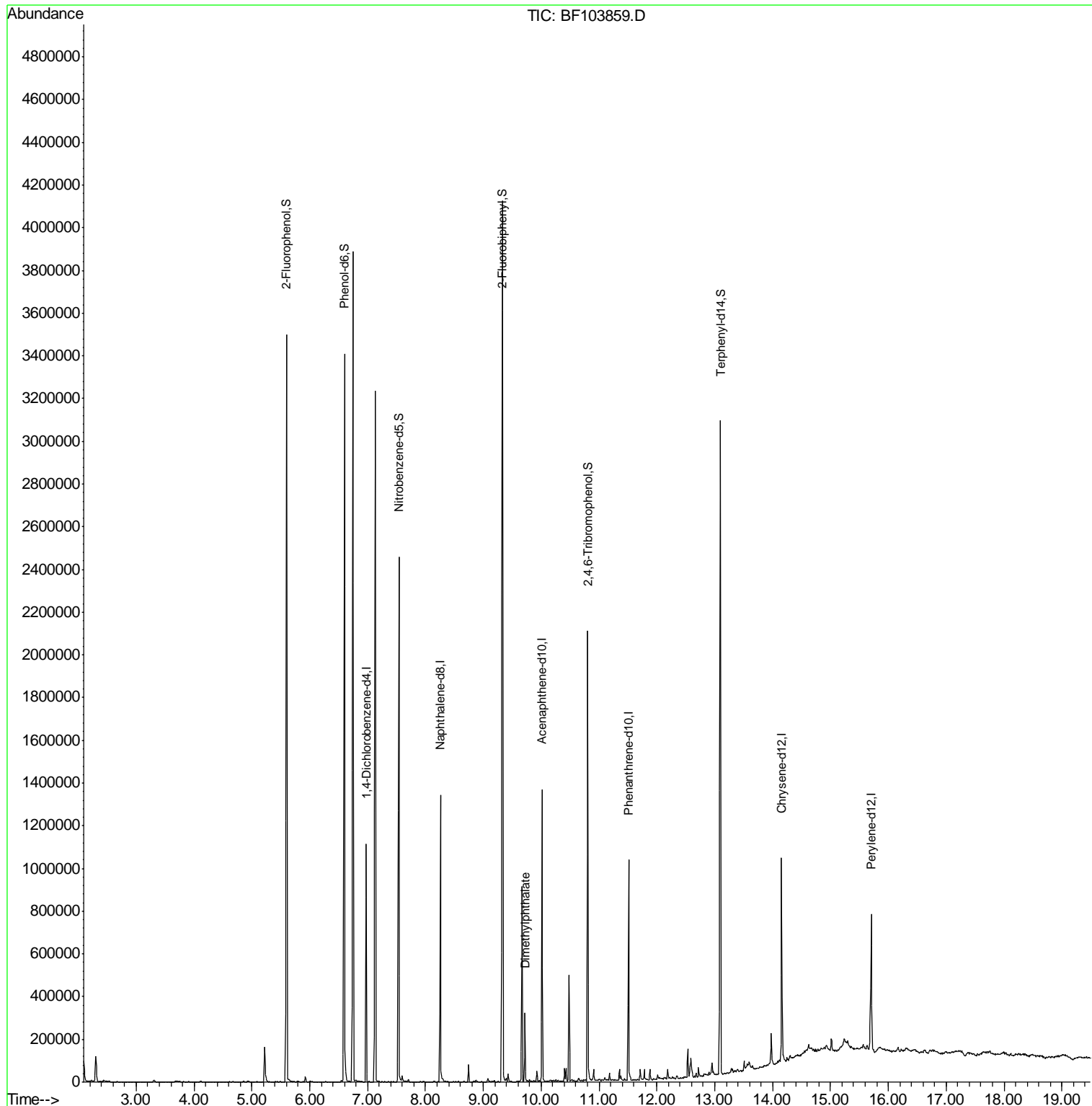
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	157811	20.00	ng	0.00
21) Naphthalene-d8	8.26	136	600698	20.00	ng	0.00
38) Acenaphthene-d10	10.02	164	262100	20.00	ng	0.00
63) Phenanthrene-d10	11.51	188	393103	20.00	ng	0.00
75) Chrysene-d12	14.16	240	331730	20.00	ng	0.00
86) Perylene-d12	15.70	264	290723	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	1193447	115.03	ng	0.00
7) Phenol-d6	6.60	99	1475330	116.23	ng	0.00
23) Nitrobenzene-d5	7.54	82	889201	103.23	ng	0.00
41) 2,4,6-Tribromophenol	10.81	330	288948	128.22	ng	0.00
44) 2-Fluorobiphenyl	9.33	172	1369032	83.32	ng	0.00
78) Terphenyl-d14	13.10	244	1067758	74.71	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.72	163	122075	6.105	ng	100

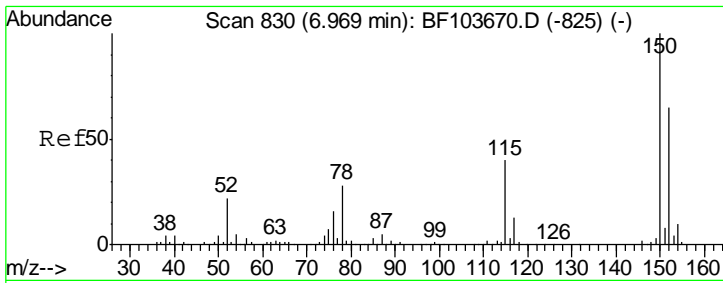
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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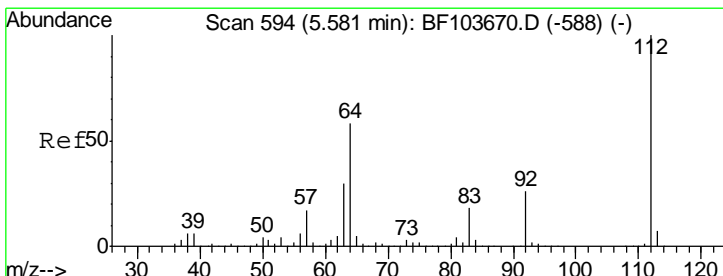
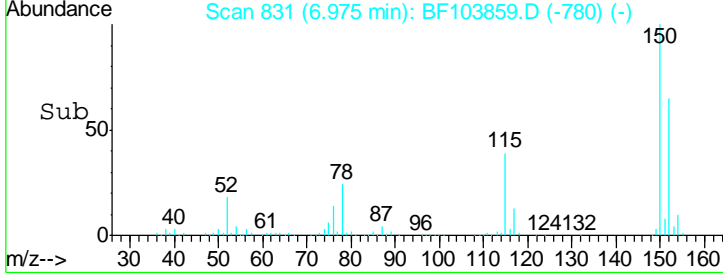
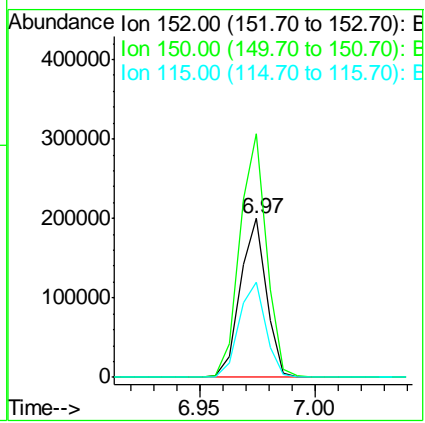
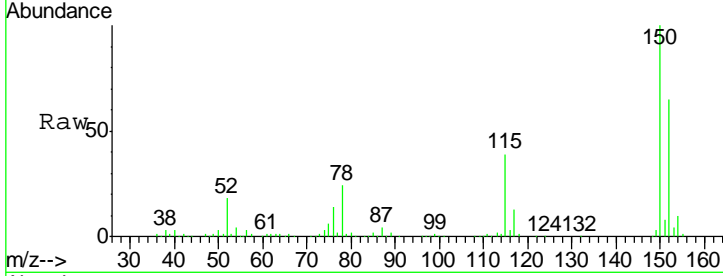




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.97 min Scan# 831
 Delta R.T. 0.00 min
 Lab File: BF103859.D
 Acq: 22 Mar 2018 18:32

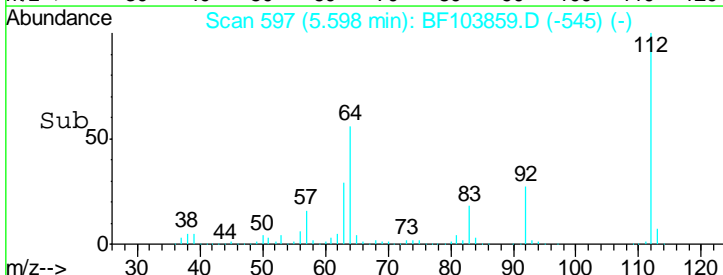
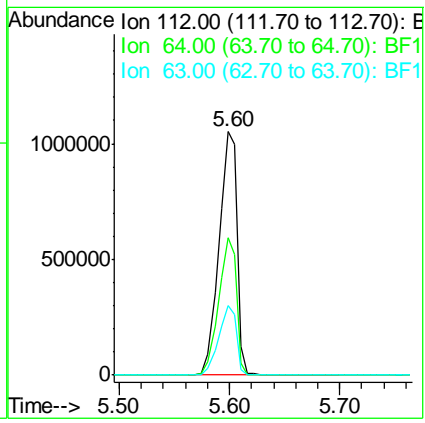
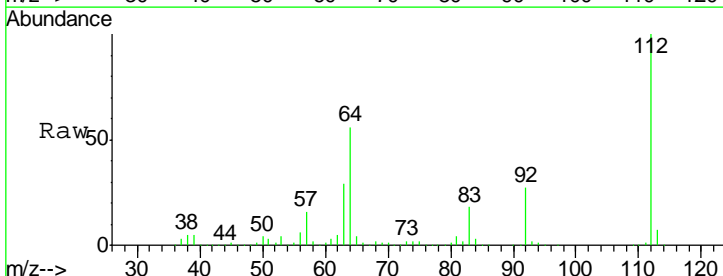
Instrument :
 BNA_F
ClientSampleId :
 PIT-A-0-5

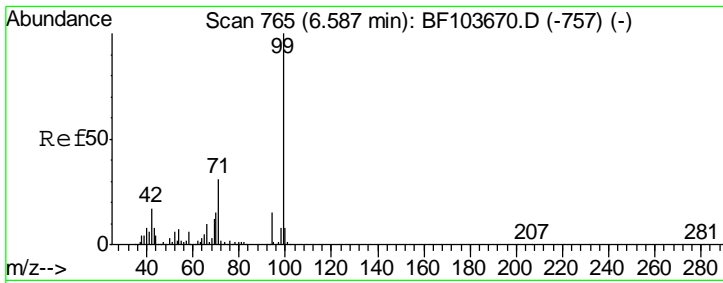
Tgt Ion	Resp	Lower	Upper
152	157811		
150	153.6	124.6	186.8
115	60.1	50.1	75.1



#5
 2-Fluorophenol
 Concen: 115.025 ng
 RT: 5.60 min Scan# 597
 Delta R.T. 0.01 min
 Lab File: BF103859.D
 Acq: 22 Mar 2018 18:32

Tgt Ion	Resp	Lower	Upper
112	1193447		
64	56.5	47.9	71.9
63	28.5	23.7	35.5

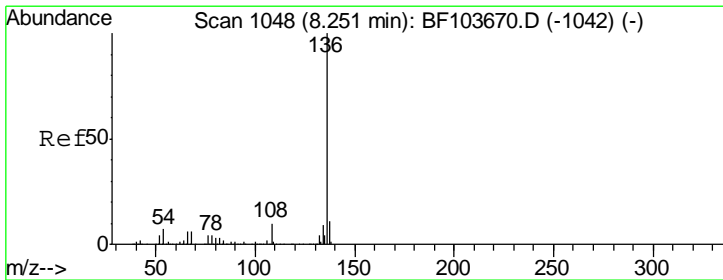
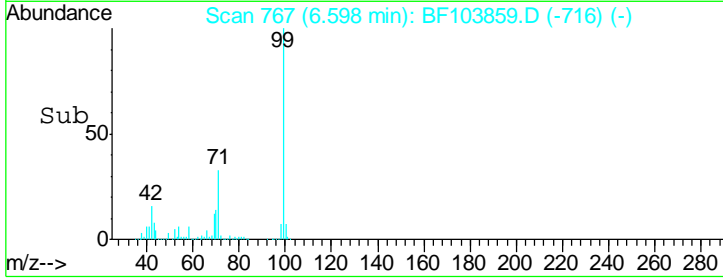
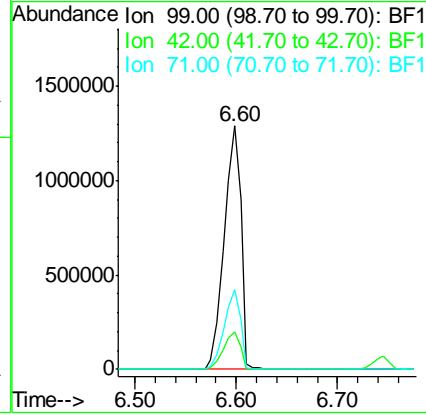
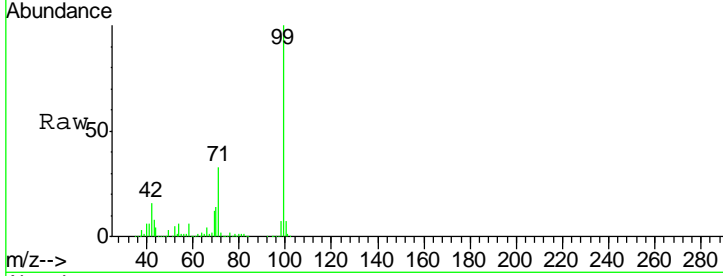




#7
 Phenol-d6
 Concen: 116.225 ng
 RT: 6.60 min Scan# 767
 Delta R.T. 0.00 min
 Lab File: BF103859.D
 Acq: 22 Mar 2018 18:32

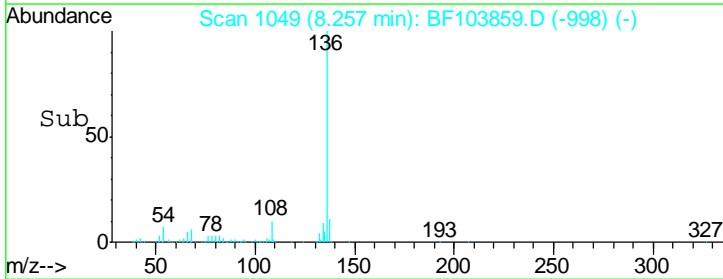
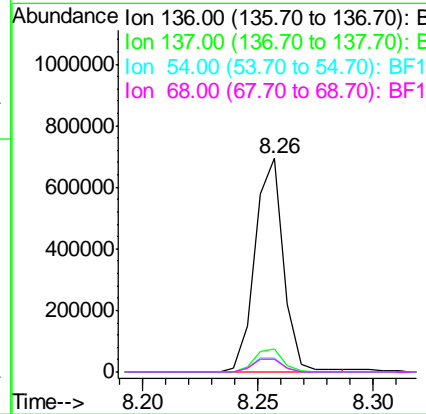
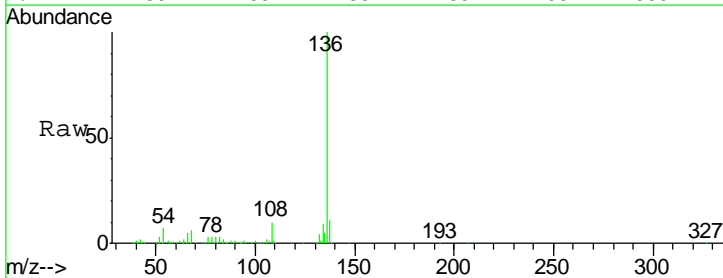
Instrument :
 BNA_F
 ClientSampled :
 PIT-A-0-5

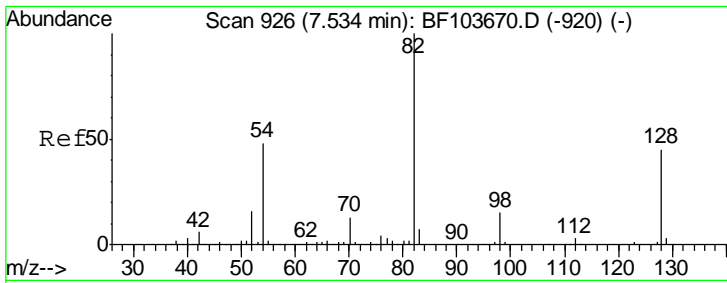
Tgt Ion	Resp	Lower	Upper
99	1475330		
42	15.7	14.5	21.7
71	32.5	25.4	38.0



#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 8.26 min Scan# 1049
 Delta R.T. 0.00 min
 Lab File: BF103859.D
 Acq: 22 Mar 2018 18:32

Tgt Ion	Resp	Lower	Upper
136	600698		
137	11.1	8.9	13.3
54	6.6	6.6	9.8
68	6.0	5.0	7.4

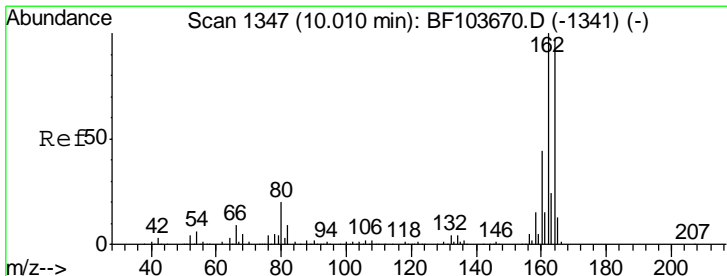
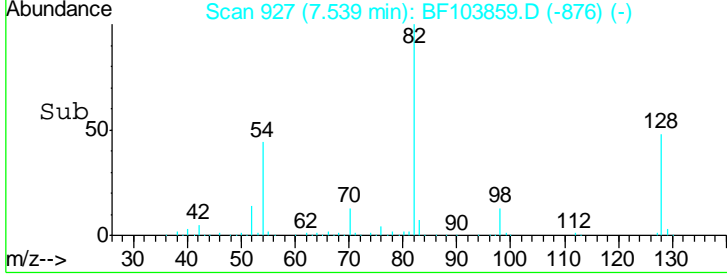
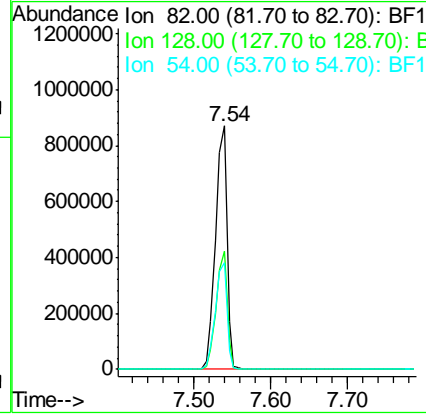
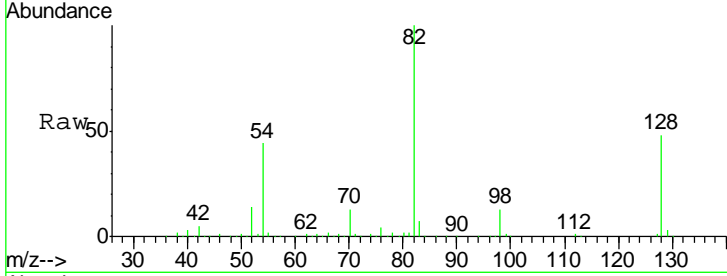




#23
 Nitrobenzene-d5
 Concen: 103.229 ng
 RT: 7.54 min Scan# 927
 Delta R.T. 0.00 min
 Lab File: BF103859.D
 Acq: 22 Mar 2018 18:32

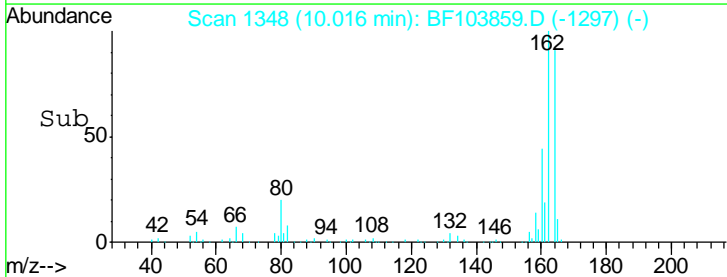
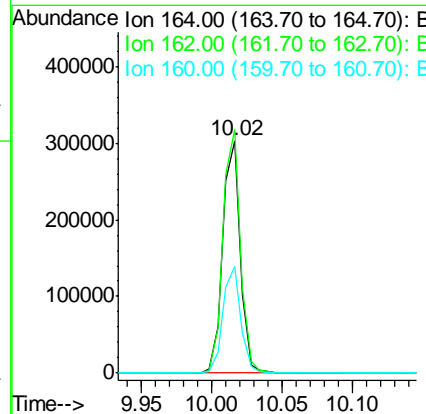
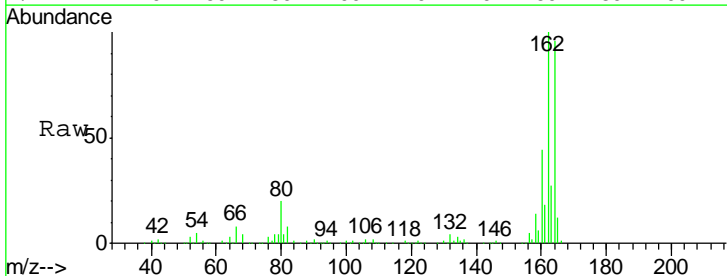
Instrument :
 BNA_F
 ClientSampled :
 PIT-A-0-5

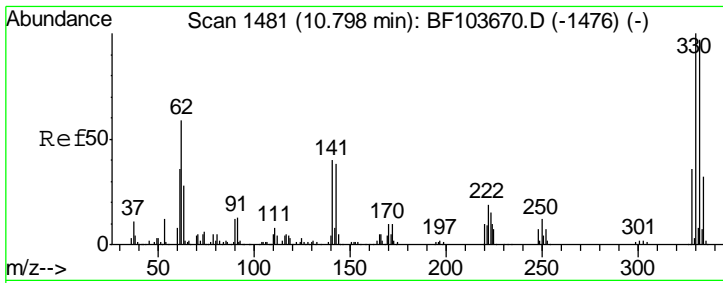
Tgt Ion	Resp	Lower	Upper
82	100		
128	48.3	36.1	54.1
54	44.0	41.4	62.2



#38
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 10.02 min Scan# 1348
 Delta R.T. 0.00 min
 Lab File: BF103859.D
 Acq: 22 Mar 2018 18:32

Tgt Ion	Resp	Lower	Upper
164	100		
162	104.7	86.1	129.1
160	45.9	38.3	57.5

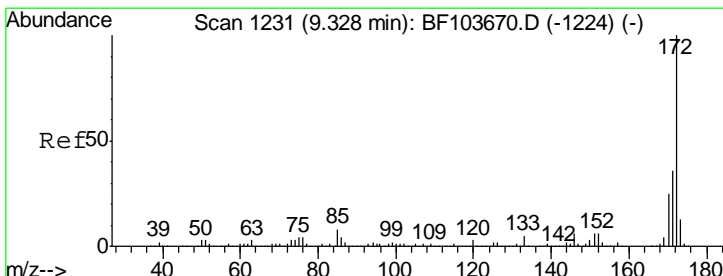
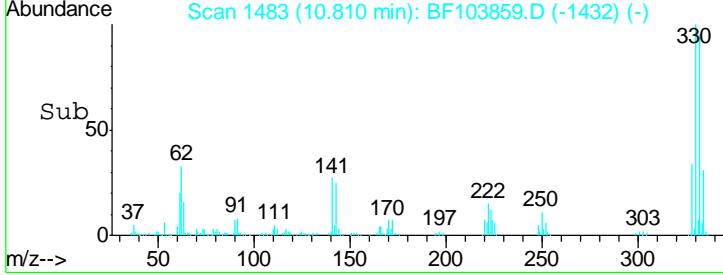
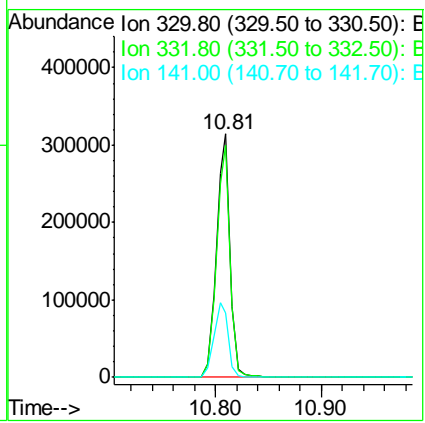
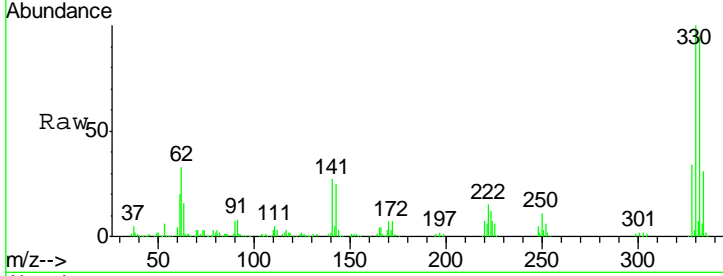




#41
 2,4,6-Tribromophenol
 Concen: 128.219 ng
 RT: 10.81 min Scan# 1483
 Delta R.T. 0.00 min
 Lab File: BF103859.D
 Acq: 22 Mar 2018 18:32

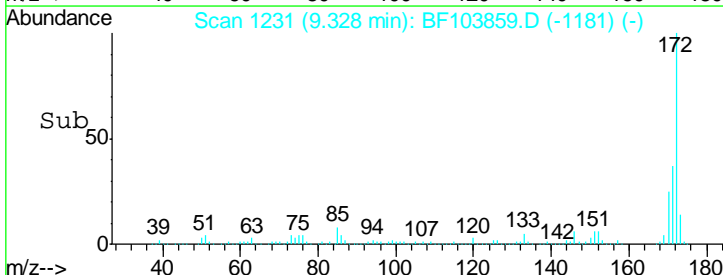
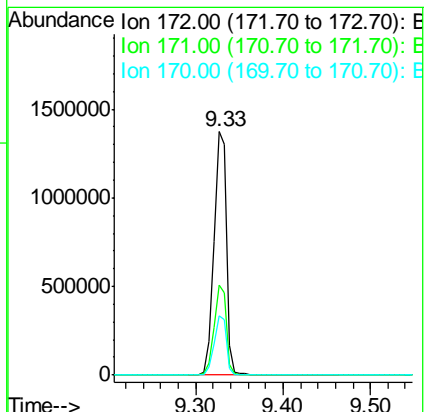
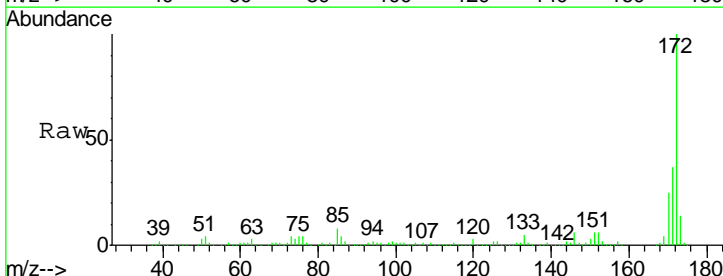
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 BNA_F
 ClientSampled :
 PIT-A-0-5

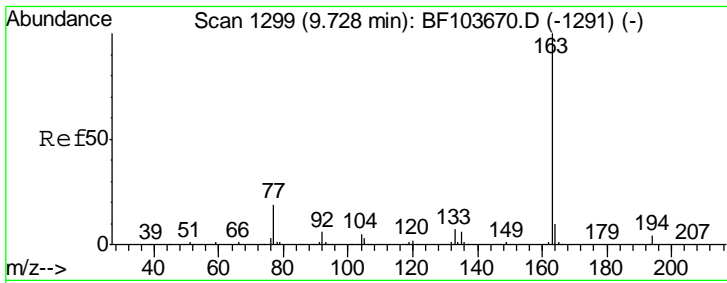
Tgt Ion	Resp	Lower	Upper
330	100		
332	95.6	77.0	115.6
141	32.5	29.9	44.9



#44
 2-Fluorobiphenyl
 Concen: 83.320 ng
 RT: 9.33 min Scan# 1231
 Delta R.T. -0.01 min
 Lab File: BF103859.D
 Acq: 22 Mar 2018 18:32

Tgt Ion	Resp	Lower	Upper
172	100		
171	36.8	29.7	44.5
170	24.5	19.6	29.4

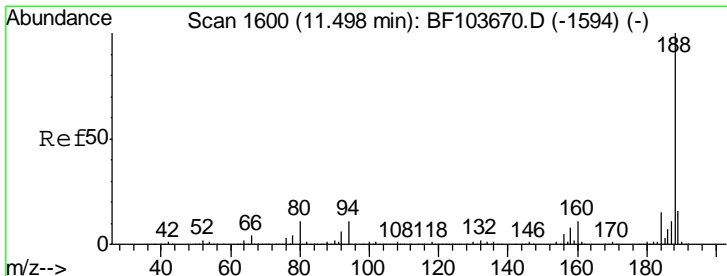
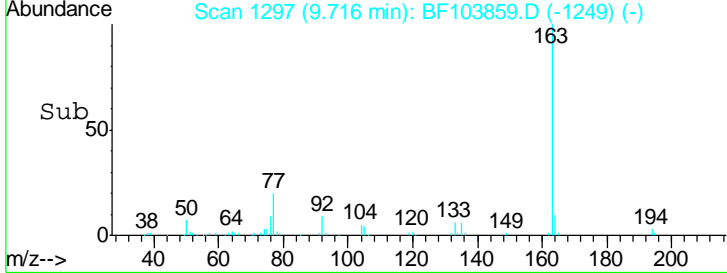
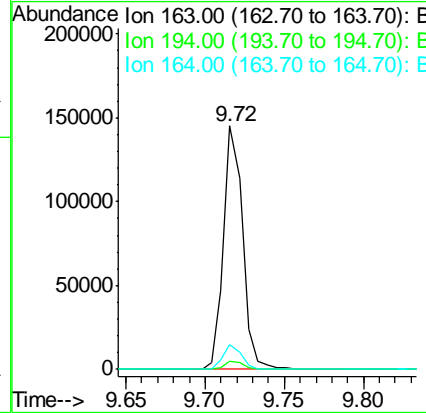
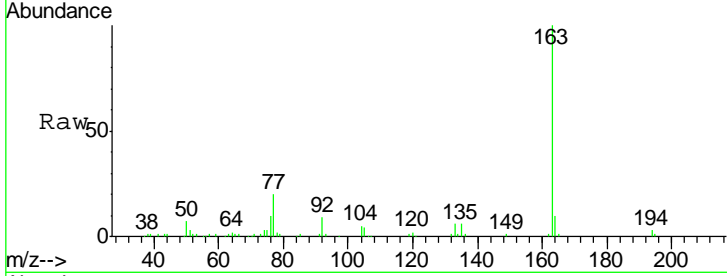




#49
 Dimethylphthalate
 Concen: 6.105 ng
 RT: 9.72 min Scan# 1297
 Delta R.T. -0.02 min
 Lab File: BF103859.D
 Acq: 22 Mar 2018 18:32

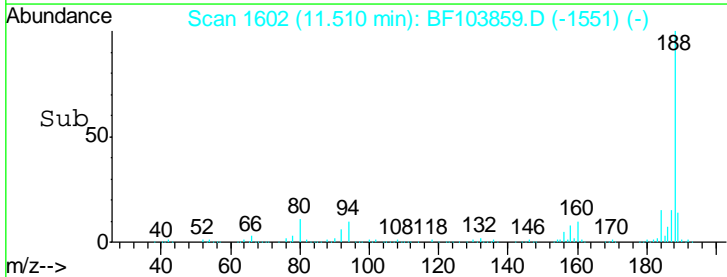
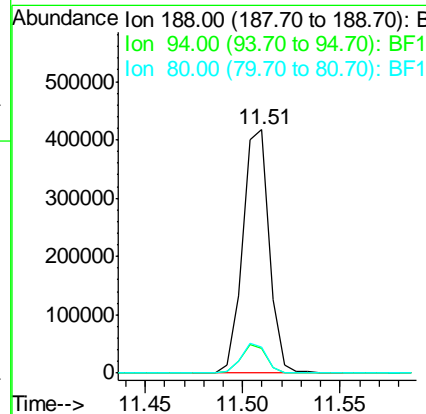
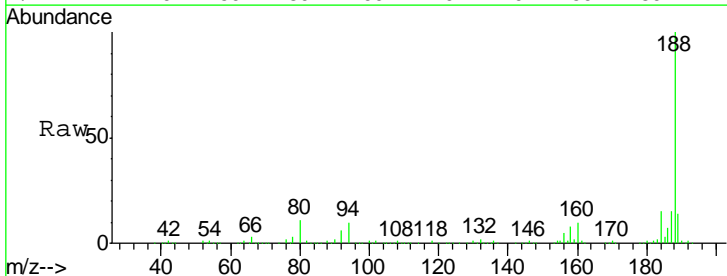
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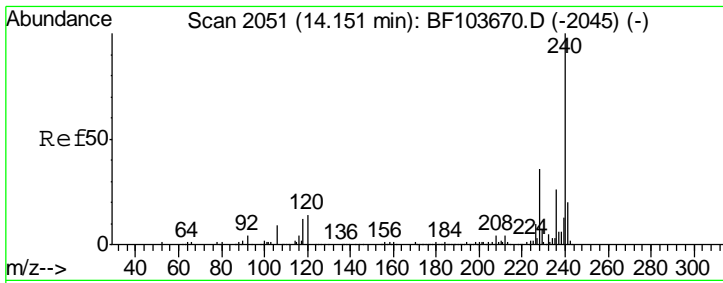
Tgt Ion	Resp	Lower	Upper
163	122075		
194	3.5	2.7	4.1
164	10.3	8.2	12.2



#63
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.51 min Scan# 1602
 Delta R.T. 0.00 min
 Lab File: BF103859.D
 Acq: 22 Mar 2018 18:32

Tgt Ion	Resp	Lower	Upper
188	393103		
94	9.9	8.5	12.7
80	10.5	9.2	13.8

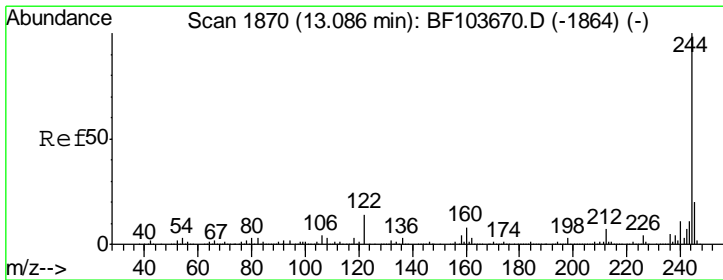
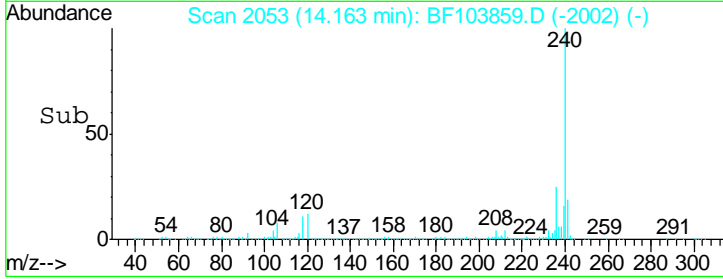
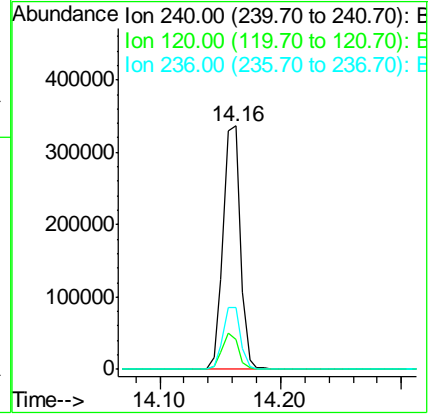
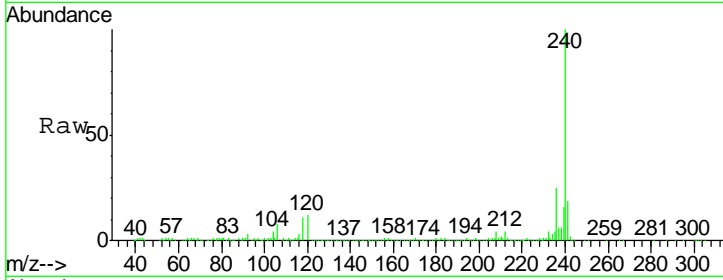




#75
 Chrysene-d12
 Concen: 20.000 ng
 RT: 14.16 min Scan# 2053
 Delta R.T. 0.00 min
 Lab File: BF103859.D
 Acq: 22 Mar 2018 18:32

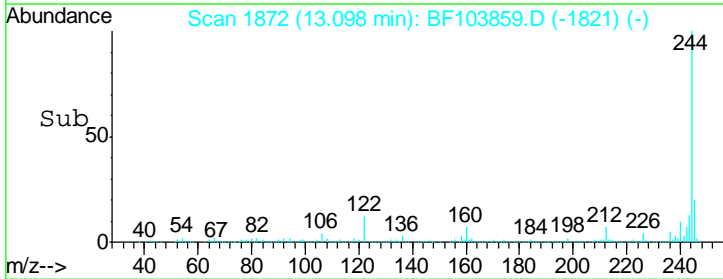
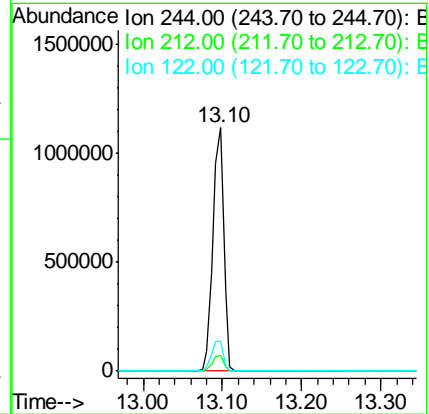
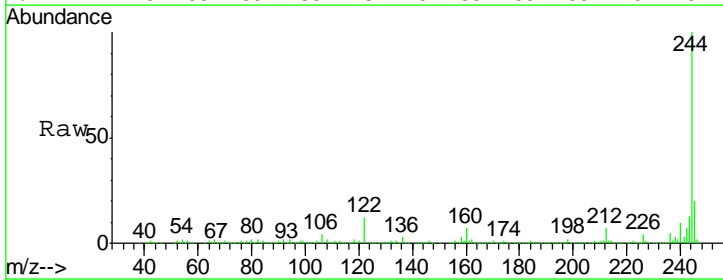
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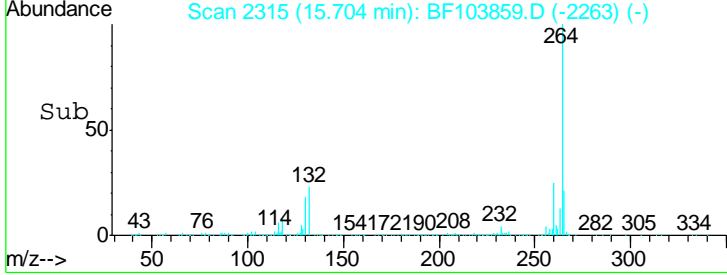
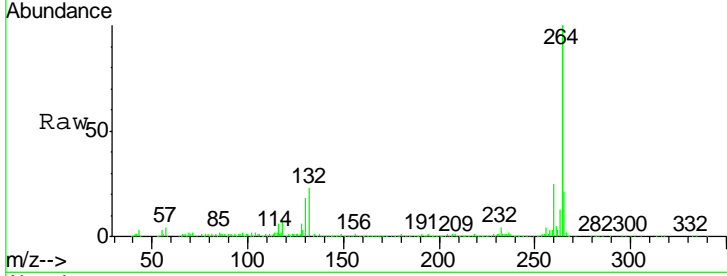
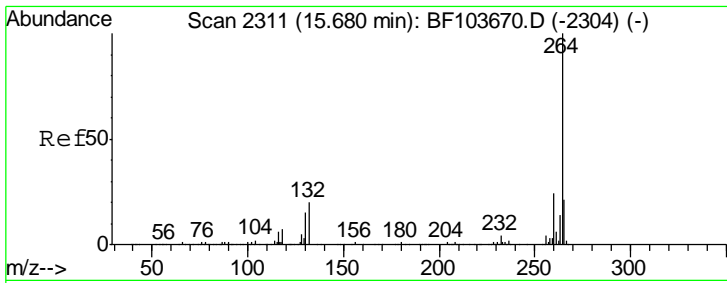
Tgt Ion	Resp	Lower	Upper
240	331730		
120	12.0	9.5	14.3
236	25.3	20.7	31.1



#78
 Terphenyl-d14
 Concen: 74.712 ng
 RT: 13.10 min Scan# 1872
 Delta R.T. 0.00 min
 Lab File: BF103859.D
 Acq: 22 Mar 2018 18:32

Tgt Ion	Resp	Lower	Upper
244	1067758		
212	6.7	5.4	8.0
122	12.1	11.0	16.4





#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.70 min Scan# 2315
 Delta R.T. 0.01 min
 Lab File: BF103859.D
 Acq: 22 Mar 2018 18:32

Instrument :
 BNA_F
 ClientSampled :
 PIT-A-0-5

Tgt Ion	Ion	Ratio	Lower	Upper
264	100			
260	24.7	19.2	28.8	
265	21.4	17.5	26.3	

