

Data Path : Z:\HPCHEM1\BNA F\DATA\BF070517\
 Data File : BF096477.D
 Acq On : 5 Jul 2017 12:08
 Operator : SJ/MA
 Sample : I4007-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP2-MH2094-COMP

Quant Time: Jul 05 13:54:32 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF070117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 05 13:27:10 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.71	152	127681	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	524551	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	223814	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	364078	20.00	ng	0.00
75) Chrysene-d12	13.86	240	237756	20.00	ng	0.00
86) Perylene-d12	15.27	264	212870	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	836440	96.69	ng	0.00
7) Phenol-d6	6.35	99	1133993	106.63	ng	0.00
23) Nitrobenzene-d5	7.27	82	653786	74.90	ng	0.00
41) 2,4,6-Tribromophenol	10.53	330	174903	100.04	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	906332	69.24	ng	0.00
78) Terphenyl-d14	12.82	244	560149	50.34	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.36	94	60498	4.99	ng	91
49) Dimethylphthalate	9.47	163	263761	15.79	ng	98
70) Phenanthrene	11.25	178	219492	11.15	ng	98
74) Fluoranthene	12.43	202	225351	11.68	ng	97
77) Pyrene	12.66	202	157557	8.26	ng	97
80) Benzo(a)anthracene	13.85	228	67022	4.87	ng	98
82) Chrysene	13.89	228	66943	4.64	ng	99
85) Indeno(1,2,3-cd)pyrene	16.62	276	24296	2.13	ng	93
87) Benzo(b)fluoranthene	14.87	252	76846m	5.76	ng	
88) Benzo(k)fluoranthene	14.89	252	26140m	2.19	ng	
89) Benzo(a)pyrene	15.21	252	47681	4.00	ng	97

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

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