

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081917\
 Data File : BF097894.D
 Acq On : 19 Aug 2017 22:25
 Operator : SJ/JU
 Sample : I4844-01 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-081617

Manual Integrations
 APPROVED

Sohil
 8/21/2017 5:20:13 PM

Quant Time: Aug 21 05:10:11 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 15 13:25:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	153003	20.00	ng	-0.02
21) Naphthalene-d8	8.05	136	579605	20.00	ng	-0.02
38) Acenaphthene-d10	9.80	164	226871	20.00	ng	-0.02
63) Phenanthrene-d10	11.27	188	337404	20.00	ng	-0.03
75) Chrysene-d12	13.91	240	278573	20.00	ng	-0.03
86) Perylene-d12	15.33	264	213962	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	161341	16.04	ng	-0.03
7) Phenol-d6	6.38	99	221415	16.20	ng	-0.03
23) Nitrobenzene-d5	7.32	82	127226	11.92	ng	-0.04
41) 2,4,6-Tribromophenol	10.58	330	23050	11.71	ng	-0.03
44) 2-Fluorobiphenyl	9.12	172	212413	13.76	ng	-0.03
78) Terphenyl-d14	12.86	244	117425	8.79	ng	-0.04
Target Compounds						
70) Phenanthrene	11.30	178	42383	2.357	ng	99
74) Fluoranthene	12.49	202	86278	4.598	ng	97
77) Pyrene	12.71	202	78812	3.459	ng	98
80) Benzo(a)anthracene	13.90	228	41947	2.512	ng	94
82) Chrysene	13.93	228	44689	2.691	ng	98
87) Benzo(b)fluoranthene	14.92	252	48314m	3.582	ng	
89) Benzo(a)pyrene	15.27	252	31334	2.624	ng	94

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

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