

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080317\
 Data File : BF097342.D
 Acq On : 4 Aug 2017 3:08
 Operator : SJ/JU
 Sample : I4562-13 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JC-02-080117-E

Manual Integrations
 APPROVED

Sohil
 8/4/2017 5:31:01 PM

Quant Time: Aug 04 03:57:32 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 04 01:17:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.45	152	97897	20.00	ng	-0.05
21) Naphthalene-d8	7.73	136	353763	20.00	ng	-0.06
38) Acenaphthene-d10	9.47	164	127632	20.00	ng	-0.06
63) Phenanthrene-d10	10.94	188	196835	20.00	ng	-0.06
75) Chrysene-d12	13.56	240	163015	20.00	ng	-0.06
86) Perylene-d12	14.91	264	106790	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.05	112	136664	21.04	ng	-0.05
7) Phenol-d6	6.12	99	176819	23.85	ng	-0.05
23) Nitrobenzene-d5	7.02	82	87710	14.54	ng	-0.06
41) 2,4,6-Tribromophenol	10.26	330	19249	19.09	ng	-0.06
44) 2-Fluorobiphenyl	8.80	172	157114	20.89	ng	-0.06
78) Terphenyl-d14	12.52	244	111746	13.98	ng	-0.06
Target Compounds						
70) Phenanthrene	10.96	178	57105	5.415	ng	Qvalue 97
74) Fluoranthene	12.15	202	74732	7.233	ng	97
77) Pyrene	12.37	202	71473	5.356	ng	98
80) Benzo(a)anthracene	13.55	228	27958	2.651	ng	97
82) Chrysene	13.59	228	26907m	2.612	ng	
87) Benzo(b)fluoranthene	14.56	252	23335m	3.635	ng	
89) Benzo(a)pyrene	14.86	252	16061	2.734	ng	# 69

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

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