

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042517\
 Data File : BF094636.D
 Acq On : 26 Apr 2017 6:25
 Operator : SJ/MA
 Sample : I2813-01 10X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-X10-BASE-02

Manual Integrations
 APPROVED

mohammad
 4/26/2017 2:22:47 PM

Quant Time: Apr 26 07:53:17 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 17 14:59:23 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.75	152	109239	20.00	ng	-0.01
21) Naphthalene-d8	7.25	136	431237	20.00	ng	-0.01
38) Acenaphthene-d10	9.38	164	174681	20.00	ng	-0.01
63) Phenanthrene-d10	11.20	188	267731	20.00	ng	-0.02
75) Chrysene-d12	14.45	240	247659	20.00	ng	-0.01
86) Perylene-d12	16.08	264	174517	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.30	112	90022	13.67	ng	0.00
7) Phenol-d6	5.37	99	113273	14.59	ng	-0.02
23) Nitrobenzene-d5	6.40	82	65487	9.38	ng	-0.02
41) 2,4,6-Tribromophenol	10.36	330	14356	10.51	ng	-0.01
44) 2-Fluorobiphenyl	8.57	172	129326	10.89	ng	-0.02
78) Terphenyl-d14	13.18	244	84193	9.09	ng	-0.02
Target Compounds						Qvalue
70) Phenanthrene	11.23	178	38174	2.53	ng	99
74) Fluoranthene	12.70	202	85584	5.48	ng	99
77) Pyrene	12.97	202	80841	4.67	ng	96
80) Benzo(a)anthracene	14.44	228	43302m	3.01	ng	
82) Chrysene	14.48	228	44314	3.37	ng	95
87) Benzo(b)fluoranthene	15.68	252	52789m	4.94	ng	
89) Benzo(a)pyrene	16.02	252	28690m	2.89	ng	

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

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