

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042517\
 Data File : BF094632.D
 Acq On : 26 Apr 2017 4:39
 Operator : SJ/MA
 Sample : I2813-04 5X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-W9-SSW

Manual Integrations
 APPROVED

mohammad
 4/26/2017 2:22:40 PM

Quant Time: Apr 26 07:18:47 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	115354	20.00	ng	-0.01
21) Naphthalene-d8	7.25	136	453571	20.00	ng	-0.01
38) Acenaphthene-d10	9.38	164	177050	20.00	ng	-0.01
63) Phenanthrene-d10	11.20	188	273507	20.00	ng	-0.02
75) Chrysene-d12	14.45	240	247491	20.00	ng	-0.01
86) Perylene-d12	16.08	264	178219	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.30	112	178482	25.67	ng	0.00
7) Phenol-d6	5.37	99	220801	26.94	ng	-0.02
23) Nitrobenzene-d5	6.40	82	120632	16.42	ng	-0.02
41) 2,4,6-Tribromophenol	10.36	330	29022	20.96	ng	-0.01
44) 2-Fluorobiphenyl	8.57	172	221260	18.39	ng	-0.02
78) Terphenyl-d14	13.18	244	115514	12.48	ng	-0.02
Target Compounds						Qvalue
70) Phenanthrene	11.23	178	110043	7.14	ng	98
74) Fluoranthene	12.69	202	114278	7.16	ng	98
77) Pyrene	12.97	202	108353	6.27	ng	97
80) Benzo(a)anthracene	14.44	228	40144	2.79	ng	98
82) Chrysene	14.48	228	36195m	2.75	ng	
87) Benzo(b)fluoranthene	15.68	252	31498m	2.89	ng	
89) Benzo(a)pyrene	16.02	252	23949	2.36	ng	# 88

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

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