

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061917\
 Data File : BF096039.D
 Acq On : 20 Jun 2017 11:11
 Operator : SJ/MA
 Sample : I3688-12 10X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G15-0-1.5

Manual Integrations
 APPROVED

mohammad
 6/20/2017 4:31:08 PM

Quant Time: Jun 20 14:01:08 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 16 17:12:03 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.31	152	66954	20.00	ng	-0.01
21) Naphthalene-d8	9.34	136	249215	20.00	ng	-0.02
38) Acenaphthene-d10	12.16	164	96344	20.00	ng	-0.02
63) Phenanthrene-d10	14.56	188	161670	20.00	ng	-0.01
75) Chrysene-d12	18.29	240	126749	20.00	ng	-0.01
86) Perylene-d12	19.96	264	90567	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	26161	6.23	ng	0.07
7) Phenol-d6	6.96	99	38632	7.68	ng	0.05
23) Nitrobenzene-d5	8.27	82	19004	4.74	ng	0.02
41) 2,4,6-Tribromophenol	13.49	330	6503	7.63	ng	0.00
44) 2-Fluorobiphenyl	11.12	172	56872	8.21	ng	-0.02
78) Terphenyl-d14	16.93	244	44929	8.80	ng	-0.02
Target Compounds						
70) Phenanthrene	14.60	178	21142	2.27	ng	Qvalue 93
74) Fluoranthene	16.39	202	40962	4.44	ng	99
77) Pyrene	16.69	202	32505	3.44	ng	# 90
82) Chrysene	18.32	228	20460	2.78	ng	95
87) Benzo(b)fluoranthene	19.56	252	22340m	3.94	ng	

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

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