

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102016\
 Data File : BF090688.D
 Acq On : 20 Oct 2016 17:59
 Operator : UM/SJ
 Sample : H5318-03 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FD-2

Manual Integrations
 APPROVED

sohil
 10/21/2016 6:58:48 PM

Quant Time: Oct 21 09:19:44 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF101316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 17 19:19:58 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	178246	20.00	ng	-0.03
21) Naphthalene-d8	8.17	136	753911	20.00	ng	-0.03
38) Acenaphthene-d10	9.93	164	327304	20.00	ng	-0.03
63) Phenanthrene-d10	11.41	188	455903	20.00	ng	-0.03
75) Chrysene-d12	14.06	240	482553	20.00	ng	-0.02
86) Perylene-d12	15.52	264	378338	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	199593	20.53	ng	-0.03
7) Phenol-d6	6.51	99	281942	19.51	ng	-0.03
23) Nitrobenzene-d5	7.43	82	167925	12.37	ng	-0.05
41) 2,4,6-Tribromophenol	10.71	330	37039	12.69	ng	-0.03
44) 2-Fluorobiphenyl	9.24	172	235921	11.88	ng	-0.03
78) Terphenyl-d14	13.00	244	189424	9.14	ng	-0.03
Target Compounds						
49) Dimethylphthalate	9.64	163	61243	2.88	ng	# 94
70) Phenanthrene	11.43	178	281610	11.57	ng	# 93
73) Di-n-butylphthalate	11.98	149	117215	4.27	ng	# 85
74) Fluoranthene	12.63	202	227748	9.30	ng	91
77) Pyrene	12.86	202	360426	11.28	ng	97
82) Chrysene	14.09	228	77536m	2.93	ng	
83) Bis(2-ethylhexyl)phthalate	14.04	149	68101	3.56	ng	# 98
87) Benzo(b)fluoranthene	15.09	252	58157m	2.35	ng	

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

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