

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080217\
 Data File : BF097283.D
 Acq On : 2 Aug 2017 19:48
 Operator : SJ/JU
 Sample : I4543-01 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HR-05-073117-A

Manual Integrations
 APPROVED

Sohil
 8/3/2017 6:08:10 PM

Quant Time: Aug 02 23:39:33 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 25 14:11:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.45	152	121899	20.00	ng	-0.05
21) Naphthalene-d8	7.73	136	479201	20.00	ng	-0.05
38) Acenaphthene-d10	9.47	164	199537	20.00	ng	-0.06
63) Phenanthrene-d10	10.95	188	324052	20.00	ng	-0.05
75) Chrysene-d12	13.57	240	212936	20.00	ng	-0.06
86) Perylene-d12	14.92	264	191492	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.05	112	67562	8.36	ng	-0.05
7) Phenol-d6	6.12	99	95048	10.30	ng	-0.05
23) Nitrobenzene-d5	7.02	82	48065	5.88	ng	-0.05
41) 2,4,6-Tribromophenol	10.26	330	13237	8.40	ng	-0.06
44) 2-Fluorobiphenyl	8.81	172	88047	7.49	ng	-0.06
78) Terphenyl-d14	12.53	244	56233	5.38	ng	-0.05
Target Compounds						Qvalue
70) Phenanthrene	10.97	178	89867	5.176	ng	97
74) Fluoranthene	12.16	202	106970	6.289	ng	79
77) Pyrene	12.38	202	96094	5.512	ng	98
80) Benzo(a)anthracene	13.56	228	36894	2.678	ng	98
82) Chrysene	13.60	228	32157	2.390	ng	97
87) Benzo(b)fluoranthene	14.56	252	41915m	3.641	ng	
89) Benzo(a)pyrene	14.87	252	28096	2.667	ng	# 81
91) Benzo(g,h,i)perylene	16.49	276	19177	2.117	ng	94

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

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