

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080517\
 Data File : BF097404.D
 Acq On : 5 Aug 2017 18:27
 Operator : SJ/JU
 Sample : I4558-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-6(0-10)COMP

Manual Integrations
 APPROVED

Sohil
 8/7/2017 6:00:48 PM

Quant Time: Aug 06 04:51:37 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 04 01:17:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.43	152	97208	20.00	ng	-0.07
21) Naphthalene-d8	7.71	136	385282	20.00	ng	-0.08
38) Acenaphthene-d10	9.45	164	144094	20.00	ng	-0.08
63) Phenanthrene-d10	10.92	188	201305	20.00	ng	-0.08
75) Chrysene-d12	13.54	240	182807	20.00	ng	-0.08
86) Perylene-d12	14.88	264	118448	20.00	ng	-0.09
System Monitoring Compounds						
5) 2-Fluorophenol	5.03	112	774379	120.09	ng	-0.07
7) Phenol-d6	6.10	99	974511	132.38	ng	-0.06
23) Nitrobenzene-d5	7.00	82	443590	67.54	ng	-0.08
41) 2,4,6-Tribromophenol	10.24	330	121742	106.93	ng	-0.08
44) 2-Fluorobiphenyl	8.79	172	684277	80.59	ng	-0.08
78) Terphenyl-d14	12.50	244	463563	51.70	ng	-0.08
Target Compounds						
10) Phenol	6.11	94	39959	4.576	ng	Qvalue 80
49) Dimethylphthalate	9.19	163	160109	14.632	ng	99
70) Phenanthrene	10.95	178	28782	2.668	ng	96
74) Fluoranthene	12.13	202	45176	4.275	ng	99
77) Pyrene	12.35	202	44903	3.000	ng	99
80) Benzo(a)anthracene	13.53	228	29773	2.517	ng	95
82) Chrysene	13.57	228	25983	2.250	ng	97
87) Benzo(b)fluoranthene	14.54	252	34957m	4.910	ng	
89) Benzo(a)pyrene	14.83	252	20372	3.126	ng	# 85
91) Benzo(g,h,i)perylene	16.44	276	11606	2.071	ng	94

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

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