

Data Path : Z:\HPCHEM1\BNA F\DATA\BF070316\
 Data File : BF088670.D
 Acq On : 4 Jul 2016 2:14
 Operator : UM/SJ
 Sample : H3817-12
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BS-5A-10.5-11FT

Manual Integrations

umangi
 7/5/2016 7:51:25 PM

Quant Time: Jul 05 15:36:15 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 30 18:01:55 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	117459	20.00	ng	-0.02
21) Naphthalene-d8	8.07	136	503388	20.00	ng	-0.03
38) Acenaphthene-d10	9.82	164	235712	20.00	ng	-0.03
63) Phenanthrene-d10	11.29	188	386171	20.00	ng	-0.03
75) Chrysene-d12	13.92	240	327933	20.00	ng	-0.03
86) Perylene-d12	15.31	264	235956	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	848210	108.23	ng	-0.02
7) Phenol-d6	6.42	99	1125090	111.10	ng	-0.02
23) Nitrobenzene-d5	7.35	82	721914	75.15	ng	-0.03
41) 2,4,6-Tribromophenol	10.60	330	250037	114.23	ng	-0.03
44) 2-Fluorobiphenyl	9.14	172	1037691	69.54	ng	-0.03
78) Terphenyl-d14	12.88	244	853704	57.98	ng	-0.03
Target Compounds						Qvalue
10) Phenol	6.43	94	37027	3.20	ng	96
49) Dimethylphthalate	9.54	163	227375	13.54	ng	98
70) Phenanthrene	11.31	178	98081	4.65	ng	98
71) Anthracene	11.37	178	42915	2.04	ng	96
74) Fluoranthene	12.50	202	161863	7.56	ng	94
77) Pyrene	12.72	202	163203	5.87	ng	99
80) Benzo(a)anthracene	13.91	228	66494m	3.15	ng	
82) Chrysene	13.94	228	52163m	2.50	ng	
87) Benzo(b)fluoranthene	14.91	252	38689m	2.61	ng	
89) Benzo(a)pyrene	15.25	252	38449	3.07	ng	99

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

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