

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102016\
 Data File : BF090687.D
 Acq On : 20 Oct 2016 17:32
 Operator : UM/SJ
 Sample : H5318-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FD-1

Manual Integrations
 APPROVED

sohil
 10/21/2016 6:58:42 PM

Quant Time: Oct 21 09:18:04 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	6.89	152	151183m	20.00	ng	-0.02
21) Naphthalene-d8	8.17	136	663709m	20.00	ng	-0.03
38) Acenaphthene-d10	9.93	164	282408	20.00	ng	-0.03
63) Phenanthrene-d10	11.41	188	379516	20.00	ng	-0.03
75) Chrysene-d12	14.05	240	372516	20.00	ng	-0.03
86) Perylene-d12	15.50	264	300221	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	1244013	150.85	ng	-0.03
7) Phenol-d6	6.52	99	1747945	142.64	ng	-0.02
23) Nitrobenzene-d5	7.45	82	1130562	94.62	ng	-0.03
41) 2,4,6-Tribromophenol	10.71	330	270950	107.61	ng	-0.03
44) 2-Fluorobiphenyl	9.24	172	1523123	88.87	ng	-0.03
78) Terphenyl-d14	13.00	244	1237082	77.32	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	9.64	163	285725	15.59	ng	97
70) Phenanthrene	11.44	178	384812	18.99	ng	99
71) Anthracene	11.48	178	90447	4.15	ng	99
73) Di-n-butylphthalate	11.97	149	70282	3.07	ng	# 98
74) Fluoranthene	12.62	202	778702	38.21	ng	95
77) Pyrene	12.85	202	1135868	46.04	ng	99
80) Benzo(a)anthracene	14.04	228	875832	41.30	ng	97
82) Chrysene	14.08	228	773425	37.85	ng	99
85) Indeno(1,2,3-cd)pyrene	16.93	276	242908	20.56	ng	96
87) Benzo(b)fluoranthene	15.09	252	744447m	37.89	ng	
88) Benzo(k)fluoranthene	15.10	252	196930m	9.32	ng	
89) Benzo(a)pyrene	15.45	252	518770	28.84	ng	97
91) Benzo(a,h,i)perylene	17.37	276	246513	18.85	ng	99

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

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