

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092916\
 Data File : BF090306.D
 Acq On : 30 Sep 2016 00:42
 Operator : UM/SJ
 Sample : H5015-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMPOSITE-2

Manual Integrations
 APPROVED

sohil
 9/30/2016 4:01:14 PM

Quant Time: Sep 30 01:30:21 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 26 15:58:38 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.46	152	122941	20.00	ng	-0.02
21) Naphthalene-d8	7.75	136	472735	20.00	ng	-0.02
38) Acenaphthene-d10	9.50	164	237382	20.00	ng	-0.01
63) Phenanthrene-d10	10.97	188	279176	20.00	ng	-0.01
75) Chrysene-d12	13.58	240	230850	20.00	ng	-0.02
86) Perylene-d12	14.90	264	183215	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.03	112	1033227	136.99	ng	0.00
7) Phenol-d6	6.12	99	1307422	140.36	ng	-0.01
23) Nitrobenzene-d5	7.04	82	888349	108.93	ng	-0.02
41) 2,4,6-Tribromophenol	10.28	330	241729	118.70	ng	-0.01
44) 2-Fluorobiphenyl	8.83	172	1161869	96.09	ng	-0.02
78) Terphenyl-d14	12.55	244	748111	82.28	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.14	94	31282	2.84	ng	86
49) Dimethylphthalate	9.23	163	467829	30.94	ng	99
70) Phenanthrene	10.99	178	152008	11.64	ng	98
74) Fluoranthene	12.16	202	160077	11.42	ng	96
77) Pyrene	12.39	202	130542	8.26	ng	98
80) Benzo(a)anthracene	13.57	228	48440	3.90	ng	98
82) Chrysene	13.60	228	42775m	3.54	ng	
87) Benzo(b)fluoranthene	14.56	252	45135m	4.45	ng	
88) Benzo(k)fluoranthene	14.57	252	23348m	2.45	ng	
89) Benzo(a)pyrene	14.86	252	34213	3.58	ng	97
91) Benzo(g,h,i)perylene	16.39	276	18563	2.55	ng	96

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

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