

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071516\
 Data File : BF089041.D
 Acq On : 16 Jul 2016 5:03
 Operator : UM/SJ
 Sample : H4048-04
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-02-COMP

Quant Time: Jul 16 05:31:32 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 11 18:13:32 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.67	152	61412	20.00	ng	-0.03
21) Naphthalene-d8	7.96	136	244963	20.00	ng	-0.03
38) Acenaphthene-d10	9.71	164	97468	20.00	ng	-0.03
63) Phenanthrene-d10	11.19	188	145930	20.00	ng	-0.03
75) Chrysene-d12	13.81	240	112579	20.00	ng	-0.05
86) Perylene-d12	15.17	264	80271	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.28	112	429649	104.85	ng	-0.01
7) Phenol-d6	6.33	99	496172	93.71	ng	-0.02
23) Nitrobenzene-d5	7.24	82	337295	72.16	ng	-0.03
41) 2,4,6-Tribromophenol	10.49	330	68397	75.57	ng	-0.05
44) 2-Fluorobiphenyl	9.04	172	479123	77.65	ng	-0.03
78) Terphenyl-d14	12.77	244	299391	59.23	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	9.44	163	281331	40.51	ng	99
70) Phenanthrene	11.21	178	39316	4.93	ng	98
74) Fluoranthene	12.39	202	75518	9.34	ng	94
77) Pyrene	12.62	202	63495	6.65	ng	96
80) Benzo(a)anthracene	13.79	228	29572m	4.08	ng	
82) Chrysene	13.83	228	29451m	4.11	ng	
87) Benzo(b)fluoranthene	14.80	252	30175m	5.99	ng	
89) Benzo(a)pyrene	15.11	252	19963	4.68	ng	96
91) Benzo(g,h,i)perylene	16.81	276	9074	2.46	ng	97

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

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