

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060816\
 Data File : BF087836.D
 Acq On : 9 Jun 2016 6:14
 Operator : UM/SJ
 Sample : H3405-08
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-06-COMP-0.5-11.0

Manual Integrations
 APPROVED

sohil
 6/9/2016 8:01:21 PM

Quant Time: Jun 09 07:50:14 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 07 18:51:55 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	106570	20.00	ng	-0.02
21) Naphthalene-d8	8.11	136	410077	20.00	ng	-0.01
38) Acenaphthene-d10	9.87	164	161329	20.00	ng	-0.01
63) Phenanthrene-d10	11.35	188	247148	20.00	ng	-0.01
75) Chrysene-d12	13.99	240	232096	20.00	ng	0.00
86) Perylene-d12	15.42	264	172891	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	767757	123.16	ng	0.00
7) Phenol-d6	6.46	99	947287	125.39	ng	-0.02
23) Nitrobenzene-d5	7.39	82	588567	83.81	ng	-0.02
41) 2,4,6-Tribromophenol	10.66	330	179220	105.21	ng	-0.01
44) 2-Fluorobiphenyl	9.20	172	927771	90.71	ng	-0.01
78) Terphenyl-d14	12.94	244	613824	60.18	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.59	163	144415	12.36	ng	99
70) Phenanthrene	11.37	178	61898	4.77	ng	98
74) Fluoranthene	12.56	202	83934	6.13	ng	98
77) Pyrene	12.79	202	75043	4.36	ng	98
80) Benzo(a)anthracene	13.98	228	34784m	2.63	ng	
82) Chrysene	14.01	228	34215m	2.75	ng	
87) Benzo(b)fluoranthene	15.01	252	35257m	2.93	ng	
89) Benzo(a)pyrene	15.35	252	23325	2.39	ng	95

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

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