

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121516\
 Data File : BF091633.D
 Acq On : 15 Dec 2016 17:28
 Operator : UM/SJ
 Sample : H6012-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-4-5.5-6.5

Manual Integrations
 APPROVED

UMANGI
 12/16/2016 6:23:34 PM

Quant Time: Dec 16 00:46:17 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF120916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 16 00:35:41 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.78	152	327487	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	1239058	20.00	ng	-0.01
38) Acenaphthene-d10	9.82	164	655489	20.00	ng	0.00
63) Phenanthrene-d10	11.30	188	941446	20.00	ng	-0.01
75) Chrysene-d12	13.94	240	606909	20.00	ng	0.00
86) Perylene-d12	15.35	264	601505	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	1336443	68.75	ng	0.00
7) Phenol-d6	6.42	99	1923632	79.38	ng	-0.01
23) Nitrobenzene-d5	7.34	82	1172778	52.83	ng	-0.01
41) 2,4,6-Tribromophenol	10.61	330	211986	38.94	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	2074278	54.68	ng	0.00
78) Terphenyl-d14	12.89	244	1383802	51.74	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.43	94	90694	3.20	ng	# 48
49) Dimethylphthalate	9.54	163	217299	5.24	ng	99
70) Phenanthrene	11.32	178	441253	9.46	ng	99
71) Anthracene	11.38	178	122098	2.43	ng	97
74) Fluoranthene	12.51	202	722777	14.81	ng	97
77) Pyrene	12.74	202	569292	11.82	ng	99
80) Benzo(a)anthracene	13.93	228	246925	7.01	ng	# 91
82) Chrysene	13.96	228	201916m	5.48	ng	
85) Indeno(1,2,3-cd)pyrene	16.69	276	103405	3.12	ng	96
87) Benzo(b)fluoranthene	14.95	252	242295m	6.76	ng	
88) Benzo(k)fluoranthene	14.97	252	89036m	2.82	ng	
89) Benzo(a)pyrene	15.28	252	163756	5.07	ng	# 97
91) Benzo(a,h,i)perylene	17.09	276	90414	3.07	ng	# 94

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

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