

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072916\
 Data File : BF089378.D
 Acq On : 28 Jul 2016 22:43
 Operator : UM/SJ
 Sample : H4205-18
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-40-2.5-3.5

Quant Time: Jul 29 13:14:02 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 28 16:02:32 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.52	152	47484	20.00	ng	-0.02
21) Naphthalene-d8	7.80	136	198788	20.00	ng	-0.02
38) Acenaphthene-d10	9.55	164	95849	20.00	ng	-0.02
63) Phenanthrene-d10	11.03	188	158760	20.00	ng	-0.02
75) Chrysene-d12	13.65	240	100187	20.00	ng	-0.02
86) Perylene-d12	14.98	264	101168	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.10	112	255302	85.85	ng	-0.01
7) Phenol-d6	6.18	99	375704	95.60	ng	-0.02
23) Nitrobenzene-d5	7.10	82	236738	70.29	ng	-0.02
41) 2,4,6-Tribromophenol	10.34	330	69906	88.06	ng	-0.02
44) 2-Fluorobiphenyl	8.89	172	412764	63.20	ng	-0.02
78) Terphenyl-d14	12.61	244	235608	55.04	ng	-0.02
Target Compounds						Qvalue
20) 3+4-Methylphenols	6.97	107	30434	9.11	ng	# 80
49) Dimethylphthalate	9.29	163	108850	14.92	ng	99
70) Phenanthrene	11.05	178	120029	14.66	ng	98
71) Anthracene	11.11	178	26857	2.95	ng	99
74) Fluoranthene	12.23	202	218164	25.33	ng	99
77) Pyrene	12.46	202	190627	25.11	ng	99
80) Benzo(a)anthracene	13.63	228	89301	15.79	ng	97
82) Chrysene	13.67	228	76122	12.65	ng	97
85) Indeno(1,2,3-cd)pyrene	16.17	276	46722m	10.92	ng	
87) Benzo(b)fluoranthene	14.64	252	111081m	17.68	ng	
88) Benzo(k)fluoranthene	14.65	252	28584m	4.95	ng	
89) Benzo(a)pyrene	14.94	252	75230m	13.35	ng	
90) Dibenzo(a,h)anthracene	16.18	278	10152m	2.29	ng	
91) Benzo(g,h,i)perylene	16.53	276	46815	10.73	ng	95

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

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