

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071516\
 Data File : BF089022.D
 Acq On : 15 Jul 2016 17:56
 Operator : UM/SJ
 Sample : H3972-06 4X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LSS-SB-SB09(0-2ft)

Quant Time: Jul 16 00:39:27 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 16 00:31:51 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.67	152	68176	20.00	ng	0.00
21) Naphthalene-d8	7.96	136	273656	20.00	ng	0.00
38) Acenaphthene-d10	9.71	164	102433	20.00	ng	0.00
63) Phenanthrene-d10	11.19	188	155452	20.00	ng	0.00
75) Chrysene-d12	13.82	240	120535	20.00	ng	0.00
86) Perylene-d12	15.18	264	88574	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.27	112	116666	25.65	ng	0.00
7) Phenol-d6	6.32	99	135159	22.99	ng	-0.01
23) Nitrobenzene-d5	7.23	82	85296	16.33	ng	-0.01
41) 2,4,6-Tribromophenol	10.49	330	16814	17.68	ng	-0.01
44) 2-Fluorobiphenyl	9.04	172	161018	24.83	ng	0.00
78) Terphenyl-d14	12.76	244	88782	16.41	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.44	163	29889	4.10	ng	98
51) Acenaphthene	9.74	154	45313	6.98	ng	96
54) Dibenzofuran	9.91	168	21627	2.54	ng	# 82
57) Fluorene	10.25	166	41583	6.35	ng	98
70) Phenanthrene	11.21	178	501064	58.96	ng	99
71) Anthracene	11.26	178	231045	27.34	ng	99
72) Carbazole	11.42	167	38596	4.85	ng	99
74) Fluoranthene	12.40	202	844252	98.00	ng	99
77) Pyrene	12.63	202	843397	82.52	ng	100
80) Benzo(a)anthracene	13.80	228	333423	42.96	ng	100
82) Chrysene	13.84	228	283499m	36.92	ng	
83) Bis(2-ethylhexyl)phthalate	13.80	149	10736	2.06	ng	# 89
85) Indeno(1,2,3-cd)pyrene	16.45	276	57366	9.71	ng	# 100
87) Benzo(b)fluoranthene	14.81	252	218137m	39.26	ng	
88) Benzo(k)fluoranthene	14.81	252	104355m	21.57	ng	
89) Benzo(a)pyrene	15.12	252	144327	30.68	ng	98
90) Dibenzo(a,h)anthracene	16.45	278	20735m	5.28	ng	
91) Benzo(g,h,i)perylene	16.82	276	51466	12.66	ng	98

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

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