

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072916\
 Data File : BF089384.D
 Acq On : 29 Jul 2016 1:37
 Operator : UM/SJ
 Sample : H4216-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-2(LOT107N)0-1

Quant Time: Jul 29 03:25:23 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	48834	20.00	ng	-0.02
21) Naphthalene-d8	7.80	136	189481	20.00	ng	-0.02
38) Acenaphthene-d10	9.55	164	82576	20.00	ng	-0.02
63) Phenanthrene-d10	11.03	188	121139	20.00	ng	-0.02
75) Chrysene-d12	13.65	240	95961	20.00	ng	-0.02
86) Perylene-d12	14.98	264	82513	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.11	112	349920	114.41	ng	0.00
7) Phenol-d6	6.18	99	429208	106.19	ng	-0.02
23) Nitrobenzene-d5	7.10	82	275943	85.96	ng	-0.02
41) 2,4,6-Tribromophenol	10.34	330	66169	96.75	ng	-0.02
44) 2-Fluorobiphenyl	8.89	172	455311	80.92	ng	-0.02
78) Terphenyl-d14	12.61	244	274682	66.99	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.29	163	156672	24.93	ng	99
70) Phenanthrene	11.05	178	64567	10.33	ng	99
71) Anthracene	11.11	178	19824	2.85	ng	97
74) Fluoranthene	12.23	202	94130	14.32	ng	98
77) Pyrene	12.46	202	83284	11.45	ng	100
80) Benzo(a)anthracene	13.63	228	45484m	8.40	ng	
82) Chrysene	13.67	228	36693	6.37	ng	99
85) Indeno(1,2,3-cd)pyrene	16.17	276	20307	4.95	ng	# 86
87) Benzo(b)fluoranthene	14.64	252	51385m	10.03	ng	
88) Benzo(k)fluoranthene	14.65	252	14864m	3.16	ng	
89) Benzo(a)pyrene	14.94	252	34286	7.46	ng	96
91) Benzo(g,h,i)perylene	16.53	276	21086	5.92	ng	97

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

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