

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072916\
 Data File : BF089386.D
 Acq On : 29 Jul 2016 2:35
 Operator : UM/SJ
 Sample : H4216-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-4(LOT112)0-1

Quant Time: Jul 29 03:35:36 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	45871	20.00	ng	-0.02
21) Naphthalene-d8	7.82	136	172401	20.00	ng	-0.01
38) Acenaphthene-d10	9.55	164	77091	20.00	ng	-0.02
63) Phenanthrene-d10	11.03	188	122481	20.00	ng	-0.02
75) Chrysene-d12	13.65	240	95654	20.00	ng	-0.02
86) Perylene-d12	14.98	264	81315	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.10	112	252196	87.79	ng	-0.01
7) Phenol-d6	6.18	99	323712	85.26	ng	-0.02
23) Nitrobenzene-d5	7.10	82	215008	73.61	ng	-0.02
41) 2,4,6-Tribromophenol	10.34	330	52151	81.68	ng	-0.02
44) 2-Fluorobiphenyl	8.89	172	367862	70.03	ng	-0.02
78) Terphenyl-d14	12.60	244	234146	57.29	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.29	163	94568	16.12	ng	99
70) Phenanthrene	11.05	178	17468	2.77	ng	98
74) Fluoranthene	12.23	202	32457	4.88	ng	98
77) Pyrene	12.46	202	30771	4.24	ng	99
80) Benzo(a)anthracene	13.63	228	15727	2.91	ng	# 87
82) Chrysene	13.67	228	13940m	2.43	ng	
85) Indeno(1,2,3-cd)pyrene	16.17	276	8784	2.15	ng	99
87) Benzo(b)fluoranthene	14.64	252	20645m	4.09	ng	
89) Benzo(a)pyrene	14.94	252	14055	3.10	ng	96
91) Benzo(g,h,i)perylene	16.53	276	8558	2.44	ng	96

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

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