

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060916\
 Data File : BF087857.D
 Acq On : 9 Jun 2016 17:28
 Operator : UM/SJ
 Sample : H3399-02 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DUP-1

Quant Time: Jun 09 18:13:46 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 07 18:51:55 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	121267	20.00	ng	-0.02
21) Naphthalene-d8	8.10	136	428375	20.00	ng	-0.02
38) Acenaphthene-d10	9.85	164	200166	20.00	ng	-0.03
63) Phenanthrene-d10	11.32	188	310570	20.00	ng	-0.03
75) Chrysene-d12	13.95	240	244771	20.00	ng	-0.03
86) Perylene-d12	15.36	264	211855	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	167164	23.57	ng	-0.02
7) Phenol-d6	6.44	99	223859	26.04	ng	-0.03
23) Nitrobenzene-d5	7.38	82	115249	15.71	ng	-0.03
41) 2,4,6-Tribromophenol	10.64	330	43000	20.35	ng	-0.03
44) 2-Fluorobiphenyl	9.18	172	262973	16.15	ng	-0.03
78) Terphenyl-d14	12.91	244	157311	14.62	ng	-0.03
Target Compounds						Qvalue
70) Phenanthrene	11.35	178	174586	10.71	ng	99
71) Anthracene	11.40	178	50387	3.07	ng	98
74) Fluoranthene	12.54	202	236751	13.77	ng	96
77) Pyrene	12.77	202	206749	11.38	ng	98
80) Benzo(a)anthracene	13.94	228	125613	9.01	ng	99
82) Chrysene	13.98	228	83441	6.36	ng	96
85) Indeno(1,2,3-cd)pyrene	16.72	276	42296	3.47	ng	# 100
87) Benzo(b)fluoranthene	14.96	252	104879m	7.10	ng	
88) Benzo(k)fluoranthene	14.97	252	46554m	4.18	ng	
89) Benzo(a)pyrene	15.30	252	77952	6.52	ng	96
91) Benzo(g,h,i)perylene	17.12	276	40343	3.53	ng	98

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

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