

Data Path : Z:\HPCHEM1\BNA F\DATA\BF031517\
 Data File : BF093689.D
 Acq On : 16 Mar 2017 1:00
 Operator : SJ/MA
 Sample : I2264-18 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-X6-BASE

Quant Time: Mar 16 03:40:32 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF030717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 13 15:05:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.71	152	157101	20.00	ng	-0.01
21) Naphthalene-d8	8.00	136	543396	20.00	ng	-0.01
38) Acenaphthene-d10	9.76	164	209819	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	369618	20.00	ng	0.00
75) Chrysene-d12	13.90	240	372727	20.00	ng	0.01
86) Perylene-d12	15.31	264	273354	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	164211	17.40	ng	0.00
7) Phenol-d6	6.39	99	206864	17.38	ng	0.01
23) Nitrobenzene-d5	7.29	82	124635	12.73	ng	-0.01
41) 2,4,6-Tribromophenol	10.56	330	19120	13.99	ng	0.01
44) 2-Fluorobiphenyl	9.08	172	157755	13.98	ng	-0.01
78) Terphenyl-d14	12.84	244	119675	8.35	ng	0.01
Target Compounds						Qvalue
70) Phenanthrene	11.27	178	134973	6.40	ng	99
74) Fluoranthene	12.46	202	146397	7.18	ng	95
77) Pyrene	12.69	202	153385	5.66	ng	96
80) Benzo(a)anthracene	13.89	228	74287	3.37	ng	# 90
82) Chrysene	13.92	228	77957	3.83	ng	# 93
87) Benzo(b)fluoranthene	14.92	252	84515m	5.08	ng	
89) Benzo(a)pyrene	15.25	252	50303	3.31	ng	# 69
91) Benzo(g,h,i)perylene	17.09	276	29188	2.26	ng	# 74

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

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