

Data Path : Z:\HPCHEM1\BNA F\DATA\BF082616\
 Data File : BF089925.D
 Acq On : 26 Aug 2016 23:25
 Operator : UM/SJ
 Sample : H4576-07 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-21B-(3.6-5)

Quant Time: Aug 27 01:34:56 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 26 18:51:25 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.65	152	307881	20.00	ng	0.00
21) Naphthalene-d8	7.94	136	913330	20.00	ng	0.00
38) Acenaphthene-d10	9.69	164	423917	20.00	ng	0.00
63) Phenanthrene-d10	11.16	188	902227	20.00	ng	0.01
75) Chrysene-d12	13.77	240	859171	20.00	ng	-0.01
86) Perylene-d12	15.13	264	725487	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.21	112	256130	14.27	ng	-0.01
7) Phenol-d6	6.27	99	303807	13.79	ng	-0.02
23) Nitrobenzene-d5	7.21	82	281882	19.17	ng	-0.01
41) 2,4,6-Tribromophenol	10.48	330	55233	13.71	ng	0.00
44) 2-Fluorobiphenyl	9.02	172	318320	13.20	ng	0.00
78) Terphenyl-d14	12.74	244	303705	8.00	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	7.96	128	1847736	43.29	ng	99
35) Caprolactam	8.40	113	231333	61.04	ng	# 68
37) 2-Methylnaphthalene	8.67	142	3170283	114.80	ng	99
45) 1,1'-Biphenyl	9.12	154	534065	16.28	ng	96
51) Acenaphthene	9.72	154	267236	10.36	ng	93
57) Fluorene	10.24	166	565988	21.93	ng	# 88
70) Phenanthrene	11.20	178	1451593	31.86	ng	# 95
71) Anthracene	11.24	178	98460	2.13	ng	# 70
77) Pyrene	12.59	202	405893	5.80	ng	# 94

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

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