

Data Path : Z:\HPCHEM1\BNA F\DATA\BF082616\
 Data File : BF089927.D
 Acq On : 27 Aug 2016 00:21
 Operator : UM/SJ
 Sample : H4576-09 50X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-21A-(3-5)

Quant Time: Aug 27 01:49:50 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	311496	20.00	ng	0.00
21) Naphthalene-d8	7.94	136	968673	20.00	ng	0.00
38) Acenaphthene-d10	9.69	164	442020	20.00	ng	0.00
63) Phenanthrene-d10	11.17	188	901003	20.00	ng	0.01
75) Chrysene-d12	13.78	240	884084	20.00	ng	0.00
86) Perylene-d12	15.13	264	733733	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.21	112	28534	1.57	ng	-0.01
7) Phenol-d6	6.27	99	52120	2.34	ng	-0.02
23) Nitrobenzene-d5	7.21	82	132679	8.51	ng	-0.01
41) 2,4,6-Tribromophenol	10.48	330	10993	2.62	ng	0.00
44) 2-Fluorobiphenyl	9.02	172	75207	2.99	ng	0.00
78) Terphenyl-d14	12.74	244	63858	1.63	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	7.96	128	1666047	36.80	ng	99
35) Caprolactam	8.40	113	175631	43.69	ng	# 65
37) 2-Methylnaphthalene	8.66	142	2561178	87.45	ng	# 96
45) 1,1'-Biphenyl	9.12	154	468047	13.68	ng	97
51) Acenaphthene	9.72	154	234508	8.72	ng	94
57) Fluorene	10.24	166	503187	18.69	ng	# 89
70) Phenanthrene	11.19	178	1219659	26.80	ng	97
71) Anthracene	11.23	178	203194m	4.39	ng	
77) Pyrene	12.59	202	354421	4.92	ng	# 94

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

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