

Data Path : Z:\HPCHEM1\BNA F\DATA\BF082917\
 Data File : BF098156.D
 Acq On : 30 Aug 2017 13:31
 Operator : SJ/JU
 Sample : I4979-05DL 5X
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-5DL

Quant Time: Aug 30 14:21:12 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 21 15:59:04 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	104589	20.00	ng	-0.02
21) Naphthalene-d8	8.02	136	412698	20.00	ng	-0.02
38) Acenaphthene-d10	9.77	164	174580	20.00	ng	-0.02
63) Phenanthrene-d10	11.25	188	266067	20.00	ng	-0.01
75) Chrysene-d12	13.88	240	218455	20.00	ng	-0.02
86) Perylene-d12	15.30	264	198905	20.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.33	112	168137	24.45	ng	-0.02
7) Phenol-d6	6.36	99	227151	24.31	ng	-0.02
23) Nitrobenzene-d5	7.29	82	130273	17.15	ng	-0.03
41) 2,4,6-Tribromophenol	10.56	330	25895	17.10	ng	-0.02
44) 2-Fluorobiphenyl	9.09	172	182867	15.39	ng	-0.02
78) Terphenyl-d14	12.83	244	99272	9.48	ng	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.04	128	1067345	49.817	ng	99
37) 2-Methylnaphthalene	8.73	142	576973	43.924	ng	99
45) 1,1'-Biphenyl	9.19	154	111252	6.988	ng	95
49) Dimethylphthalate	9.49	163	51126	4.006	ng	99
51) Acenaphthene	9.80	154	228544	19.617	ng	99
54) Dibenzofuran	9.97	168	249595	15.986	ng	97
57) Fluorene	10.32	166	164323	13.612	ng	96
70) Phenanthrene	11.27	178	286289	20.193	ng	100
71) Anthracene	11.32	178	58570	4.073	ng	96
74) Fluoranthene	12.46	202	63114	4.265	ng	99
77) Pyrene	12.69	202	49355	2.762	ng	97

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

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