

Data Path : Z:\HPCHEM1\BNA F\DATA\BF083017\
 Data File : BF098197.D
 Acq On : 31 Aug 2017 11:38
 Operator : SJ/JU
 Sample : I4979-01DL2 50X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-1DL2

Quant Time: Aug 31 14:04:00 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	94115	20.00	ng	-0.02
21) Naphthalene-d8	8.01	136	344487	20.00	ng	-0.02
38) Acenaphthene-d10	9.76	164	134854	20.00	ng	-0.02
63) Phenanthrene-d10	11.24	188	239065	20.00	ng	-0.02
75) Chrysene-d12	13.87	240	209405	20.00	ng	-0.02
86) Perylene-d12	15.29	264	151983	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.33	112	16469	2.66	ng	-0.02
7) Phenol-d6	6.36	99	23098	2.75	ng	-0.03
23) Nitrobenzene-d5	7.29	82	11988	1.89	ng	-0.04
41) 2,4,6-Tribromophenol	10.55	330	2107	1.80	ng	-0.02
44) 2-Fluorobiphenyl	9.08	172	16284	1.77	ng	-0.03
78) Terphenyl-d14	12.82	244	13022	1.30	ng	-0.03

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.03	128	815064	45.575	ng	99
37) 2-Methylnaphthalene	8.73	142	688490	62.792	ng	100
45) 1,1'-Biphenyl	9.19	154	153832	12.509	ng	97
51) Acenaphthene	9.79	154	227468	25.277	ng	99
54) Dibenzofuran	9.96	168	242566	20.112	ng	# 98
57) Fluorene	10.31	166	169325	18.159	ng	96
70) Phenanthrene	11.27	178	342025	26.848	ng	99
71) Anthracene	11.32	178	79652	6.165	ng	99
74) Fluoranthene	12.45	202	96389	7.249	ng	99
77) Pyrene	12.68	202	73498	4.291	ng	97

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

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