

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091418\
 Data File : BG036737.D
 Acq On : 15 Sep 2018 12:21
 Operator : JU/SJ
 Sample : J4898-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ROLLOFF01-COMP-FILL

Quant Time: Sep 17 04:16:29 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 31 13:03:20 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	57749	20.00	ng	-0.01
21) Naphthalene-d8	10.86	136	230025	20.00	ng	0.00
38) Acenaphthene-d10	14.67	164	151228	20.00	ng	-0.01
63) Phenanthrene-d10	17.42	188	381233	20.00	ng	-0.01
75) Chrysene-d12	21.68	240	422107	20.00	ng	-0.01
86) Perylene-d12	24.88	264	435549	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.62	112	379742	104.31	ng	0.00
7) Phenol-d6	7.21	99	496380	95.23	ng	0.00
23) Nitrobenzene-d5	9.21	82	371307	87.58	ng	0.00
41) 2,4,6-Tribromophenol	16.16	330	255926	141.83	ng	0.00
44) 2-Fluorobiphenyl	13.30	172	835960	78.93	ng	-0.01
78) Terphenyl-d14	20.02	244	1477940	81.84	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
17) 2-Methylphenol	8.49	107	10605	2.928	ng	91
20) 3+4-Methylphenols	8.81	107	28614	5.659	ng	94
27) 2,4-Dimethylphenol	10.02	122	30016	8.949	ng	99
31) Naphthalene	10.92	128	3905633	339.658	ng	# 79
37) 2-Methylnaphthalene	12.50	142	401851	47.762	ng	98
45) 1,1'-Biphenyl	13.51	154	70505	5.617	ng	94
48) Acenaphthylene	14.40	152	104660	6.988	ng	99
51) Acenaphthene	14.74	154	168581	17.575	ng	98
54) Dibenzofuran	15.07	168	186241	12.393	ng	97
57) Fluorene	15.72	166	147108	13.095	ng	97
70) Phenanthrene	17.46	178	237795	12.275	ng	98
71) Anthracene	17.55	178	55338	2.866	ng	99
72) Carbazole	17.82	167	451055	23.389	ng	98

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

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