Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101617\
Data File : BG029298.D
Acq On : 17 Oct 2017 8:39
Operator : SJ/JU
Sample : I5906-19
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : WH-TWS-09

Quant Time: Oct 17 15:02:00 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101617.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 16 17:32:15 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	69808	20.00	ng		0.00
21) Naphthalene-d8	10.99	136	340550	20.00	ng		0.00
38) Acenaphthene-d10	14.79	164	215725	20.00	ng		0.00
63) Phenanthrene-d10	17.52	188	475352	20.00	ng		0.00
75) Chrysene-d12	21.80	240	515136	20.00	ng		0.00
86) Perylene-d12	25.10	264	518448	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.72	112	536621	128.42	ng		0.00
7) Phenol-d6	7.32	99	694119	118.34	ng		0.00
23) Nitrobenzene-d5	9.33	82	526405	98.23	ng		0.00
41) 2,4,6-Tribromophenol	16.27	330	375281	134.74	ng		0.00
44) 2-Fluorobiphenyl	13.42	172	1323644	89.99	ng		0.00
78) Terphenyl-d14	20.12	244	1780304	78.62	ng		0.00
Target Compounds							Qvalue
20) 3+4-Methylphenols	8.94	107	16835	2.844	ng	#	77
31) Naphthalene	11.04	128	194737	11.474	ng		99
32) Benzoic acid	10.22	122	18065	4.141	ng		91
37) 2-Methylnaphthalene	12.63	142	105571	8.535	ng		93
48) Acenaphthylene	14.51	152	53881	2.545	ng	#	96
51) Acenaphthene	14.85	154	136752	9.930	ng		95
54) Dibenzofuran	15.19	168	236592	12.034	ng		98
57) Fluorene	15.83	166	115549	7.114	ng		85
70) Phenanthrene	17.57	178	419862	17.098	ng		99
71) Anthracene	17.66	178	142843	5.793	ng		98
72) Carbazole	17.92	167	389573	16.447	ng		99
74) Fluoranthene	19.56	202	100849	3.511	ng		97
77) Pyrene	19.92	202	64168	2.053	ng		96

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

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