Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080918\
Data File : BF108049.D
Acq On : 9 Aug 2018 13:46
Operator : JU/SJ
Sample : J4262-01DL 2X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : GW-04DL

Quant Time: Aug 09 17:45:28 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 08 12:24:24 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.01	152	347048	20.00	ng		0.00
21) Naphthalene-d8	8.30	136	1320901	20.00	ng		0.00
38) Acenaphthene-d10	10.07	164	651808	20.00	ng		0.00
63) Phenanthrene-d10	11.56	188	1112034	20.00	ng		0.00
75) Chrysene-d12	14.21	240	864577	20.00	ng		0.00
86) Perylene-d12	15.78	264	729352	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.63	112	655312	34.19	ng		0.00
7) Phenol-d6	6.62	99	553509	21.73	ng		-0.01
23) Nitrobenzene-d5	7.58	82	1139436	48.14	ng		0.00
41) 2,4,6-Tribromophenol	10.85	330	414780	63.80	ng		0.00
44) 2-Fluorobiphenyl	9.38	172	2042008	50.30	ng		0.00
78) Terphenyl-d14	13.15	244	1840269	54.12	ng		0.00
Target Compounds							Qvalue
17) 2-Methylphenol	7.24	107	41529	2.243	ng		96
20) 3+4-Methylphenols	7.40	107	94616	3.988	ng		92
27) 2,4-Dimethylphenol	7.93	122	75465	3.769	ng		96
31) Naphthalene	8.32	128	2937201	48.895	ng	#	92
37) 2-Methylnaphthalene	9.01	142	371425	8.739	ng		97
48) Acenaphthylene	9.92	152	191456	3.188	ng		98
51) Acenaphthene	10.10	154	617167	16.780	ng		99
54) Dibenzofuran	10.27	168	411249	7.718	ng		98
57) Fluorene	10.61	166	469870	11.139	ng		99
70) Phenanthrene	11.58	178	536115	10.221	ng		99
71) Anthracene	11.64	178	129496	2.409	ng		99
72) Carbazole	11.79	167	724371	15.166	ng		99
77) Pyrene	13.01	202	121691	2.223	ng		99

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

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