Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE032816\
Data File : BE091534.D
Acq On : 28 Mar 2016 11:38
Operator : UM/SJ
Sample : H1739-05
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : PT-BN-WP

Quant Time: Mar 28 18:58:00 2016
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE032516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 25 19:00:32 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	48951	5.00	ng		0.00
6) Naphthalene-d8	10.59	136	214287	5.00	ng		0.00
10) Acenaphthene-d10	14.43	164	121955	5.00	ng		-0.01
16) Phenanthrene-d10	17.17	188	281414	5.00	ng		0.00
22) Chrysene-d12	21.33	240	314560	5.00	ng		0.00
28) Perylene-d12	23.78	264	329353	5.00	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.41	112	1430176	149.83	ng		-0.02
5) Phenol-d6	6.99	99	2148572	164.98	ng		0.00
7) Nitrobenzene-d5	8.97	82	1195566	128.40	ng		-0.01
11) 2,4,6-Tribromophenol	15.92	330	537557	259.14	ng		0.00
12) 2-Fluorobiphenyl	13.06	172	2744278	79.89	ng		-0.01
24) Terphenyl-d14	19.78	244	3337096	64.52	ng		0.00
Target Compounds							Qvalue
3) n-Nitrosodimethylamine	3.64	42	1078098	147.86	ng	#	94
8) Naphthalene	10.65	128	928055	21.49	ng	#	92
9) 2-Methylnaphthalene	12.25	142	1659101	61.50	ng	#	86
14) Acenaphthene	14.50	154	2877789	95.36	ng		96
15) Fluorene	15.48	166	3462136	93.93	ng		99
17) Hexachlorobenzene	16.48	284	507365	51.36	ng		96
19) Phenanthrene	17.22	178	7093393m	110.05	ng		
20) Anthracene	17.30	178	1974107	36.99	ng		98
21) Fluoranthene	19.22	202	5016434	83.21	ng	#	93
27) Indeno(1,2,3-cd)pyrene	26.38	276	3236776	43.64	ng		96
29) Benzo(b)fluoranthene	23.06	252	8174369	111.73	ng		93
32) Dibenzo(a,h)anthracene	26.39	278	93016	1.43	ng	#	80

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

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