Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE051718\
Data File : BE096613.D
Acq On : 17 May 2018 17:13
Operator : SJ/JU
Sample : J2923-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : LOQ-NPW-Precision-Bias-4

Quant Time: May 18 05:15:33 2018
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE051518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 15 13:02:03 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.34	152	615	0.40	ng		0.00
7) Naphthalene-d8	11.18	136	2589	0.40	ng		0.00
13) Acenaphthene-d10	14.92	164	1540	0.40	ng		0.00
19) Phenanthrene-d10	17.64	188	3516	0.40	ng		0.00
27) Chrysene-d12	21.73	240	3248	0.40	ng		0.00
34) Perylene-d12	24.33	264	2966	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.86	112	554	0.33	ng		0.00
5) Phenol-d6	7.50	99	695	0.29	ng		0.00
8) Nitrobenzene-d5	9.53	82	946	0.34	ng		0.00
11) 2-Methylnaphthalene-d10	12.72	152	1527	0.36	ng		0.00
14) 2,4,6-Tribromophenol	16.40	330	143	0.23	ng		0.00
15) 2-Fluorobiphenyl	13.56	172	2393	0.36	ng		0.00
25) Fluoranthene-d10	19.62	212	15759	0.37	ng		0.00
29) Terphenyl-d14	20.18	244	2435	0.33	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.59	88	86	0.093	ng		93
3) n-Nitrosodimethylamine	3.98	42	69	0.060	ng	#	66
6) bis(2-Chloroethyl)ether	7.75	93	217	0.097	ng		84
9) Naphthalene	11.22	128	2569	0.094	ng	#	93
10) Hexachlorobutadiene	11.49	225	162	0.106	ng		90
12) 2-Methylnaphthalene	12.80	142	422	0.090	ng	#	91
16) Acenaphthylene	14.66	152	694	0.086	ng		99
17) Acenaphthene	14.99	154	453	0.092	ng		94
18) Fluorene	15.96	166	545	0.089	ng	#	59
20) 4-Bromophenyl-phenylether	16.82	248	192	0.090	ng	#	61
21) Hexachlorobenzene	16.95	284	215	0.097	ng	#	82
22) Pentachlorophenol	17.32	266	18	0.207	ng		99
23) Phenanthrene	17.67	178	906	0.092	ng		98
24) Anthracene	17.77	178	771	0.084	ng	#	94
26) Fluoranthene	19.65	202	1056	0.089	ng	#	96
28) Pyrene	20.00	202	410	0.070	ng		93
30) Benzo(a)anthracene	21.72	228	889	0.089	ng	#	93
31) Chrysene	21.78	228	941	0.091	ng	#	89
32) Bis(2-ethylhexyl)phthalate	21.58	149	1700	0.080	ng	#	98
33) Indeno(1,2,3-cd)pyrene	27.11	276	771	0.077	ng	#	67
35) Benzo(b)fluoranthene	23.53	252	810	0.089	ng	#	89
36) Benzo(k)fluoranthene	23.58	252	871	0.090	ng	#	68
37) Benzo(a)pyrene	24.21	252	749	0.086	ng	#	63
38) Dibenzo(a,h)anthracene	27.12	278	617	0.077	ng	#	66
39) Benzo(g,h,i)perylene	27.96	276	711	0.085	ng	#	67

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

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