Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE051718\
Data File : BE096608.D
Acq On : 17 May 2018 14:11
Operator : SJ/JU
Sample : J2923-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : LOQ-SCM-Precision-Bias-3

Quant Time: May 18 05:13:16 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	629	0.40	ng		0.00
7) Naphthalene-d8	11.18	136	2576	0.40	ng		0.00
13) Acenaphthene-d10	14.92	164	1543	0.40	ng		0.00
19) Phenanthrene-d10	17.64	188	3549	0.40	ng		0.00
27) Chrysene-d12	21.74	240	3318	0.40	ng		0.01
34) Perylene-d12	24.33	264	3018	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.86	112	561	0.32	ng		0.00
5) Phenol-d6	7.50	99	759	0.31	ng		0.00
8) Nitrobenzene-d5	9.53	82	945	0.34	ng		0.00
11) 2-Methylnaphthalene-d10	12.72	152	1589	0.38	ng		0.00
14) 2,4,6-Tribromophenol	16.40	330	152	0.25	ng		0.00
15) 2-Fluorobiphenyl	13.56	172	2345	0.35	ng		0.00
25) Fluoranthene-d10	19.62	212	15802	0.36	ng		0.00
29) Terphenyl-d14	20.18	244	2440	0.33	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.59	88	90	0.095	ng		92
3) n-Nitrosodimethylamine	3.97	42	90	0.076	ng	#	59
6) bis(2-Chloroethyl)ether	7.75	93	210	0.091	ng		79
9) Naphthalene	11.22	128	2483	0.092	ng	#	93
10) Hexachlorobutadiene	11.49	225	144	0.095	ng		91
12) 2-Methylnaphthalene	12.79	142	409	0.088	ng	#	89
16) Acenaphthylene	14.66	152	661	0.082	ng		99
17) Acenaphthene	14.99	154	445	0.091	ng		97
18) Fluorene	15.96	166	648	0.106	ng	#	76
20) 4-Bromophenyl-phenylether	16.82	248	181	0.084	ng	#	71
21) Hexachlorobenzene	16.95	284	199	0.089	ng	#	76
22) Pentachlorophenol	17.32	266	16	0.204	ng		98
23) Phenanthrene	17.67	178	852	0.085	ng		99
24) Anthracene	17.77	178	733	0.079	ng	#	95
26) Fluoranthene	19.65	202	991	0.083	ng		97
28) Pyrene	20.00	202	452	0.075	ng		95
30) Benzo(a)anthracene	21.72	228	847	0.083	ng	#	92
31) Chrysene	21.78	228	950	0.089	ng	#	90
32) Bis(2-ethylhexyl)phthalate	21.58	149	1697	0.078	ng	#	99
33) Indeno(1,2,3-cd)pyrene	27.11	276	785	0.077	ng	#	81
35) Benzo(b)fluoranthene	23.53	252	780	0.084	ng	#	89
36) Benzo(k)fluoranthene	23.58	252	807	0.082	ng	#	70
37) Benzo(a)pyrene	24.22	252	734	0.082	ng	#	69
38) Dibenzo(a,h)anthracene	27.12	278	613	0.075	ng	#	64
39) Benzo(g,h,i)perylene	27.97	276	705	0.083	ng	#	72

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

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