Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE051117\
Data File : BE092995.D
Acq On : 11 May 2017 14:27
Operator : SJ/MA
Sample : SSTDICV0.4
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : ICVBE051117

Quant Time: May 11 16:40:41 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE051117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 11 14:48:08 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	716	0.40	ng		-0.02
7) Naphthalene-d8	10.53	136	2872	0.40	ng		0.00
13) Acenaphthene-d10	14.39	164	1402	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	3497	0.40	ng		0.00
27) Chrysene-d12	21.28	240	3809	0.40	ng		0.00
34) Perylene-d12	23.70	264	3138	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.35	112	760	0.39	ng		0.00
5) Phenol-d6	6.92	99	973	0.40	ng		-0.02
8) Nitrobenzene-d5	8.88	82	875	0.39	ng		-0.02
11) 2-Methylnaphthalene-d10	12.11	152	1640	0.40	ng		-0.02
14) 2,4,6-Tribromophenol	15.88	330	143	0.37	ng		0.00
15) 2-Fluorobiphenyl	13.01	172	2197	0.40	ng		0.00
25) Fluoranthene-d10	19.14	212	3636	0.39	ng		-0.02
29) Terphenyl-d14	19.74	244	2590	0.38	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	559	0.39	ng		100
3) n-Nitrosodimethylamine	3.61	42	484	0.39	ng	#	97
6) bis(2-Chloroethyl)ether	7.18	93	969	0.40	ng	#	98
9) Naphthalene	10.58	128	3096	0.40	ng		99
10) Hexachlorobutadiene	10.87	225	428	0.41	ng		99
12) 2-Methylnaphthalene	12.19	142	1772	0.40	ng		100
16) Acenaphthylene	14.10	152	8947	0.38	ng		99
17) Acenaphthene	14.46	154	1708	0.39	ng		98
18) Fluorene	15.43	166	2110	0.39	ng		99
20) 4-Bromophenyl-phenylether	16.36	248	430	0.38	ng		94
21) Hexachlorobenzene	16.47	284	701	0.42	ng	#	100
22) Pentachlorophenol	16.82	266	159	0.43	ng		95
23) Phenanthrene	17.19	178	3206	0.41	ng		99
24) Anthracene	17.28	178	3066	0.42	ng		98
26) Fluoranthene	19.18	202	18030	0.40	ng	#	100
28) Pyrene	19.53	202	19666	0.41	ng	#	99
30) Benzo(a)anthracene	21.27	228	3473	0.37	ng		100
31) Chrysene	21.32	228	4859	0.42	ng		99
32) Bis(2-ethylhexyl)phthalate	21.20	149	1343	0.39	ng		99
33) Indeno(1,2,3-cd)pyrene	26.24	276	15983	0.43	ng		99
35) Benzo(b)fluoranthene	22.95	252	3772	0.37	ng		99
36) Benzo(k)fluoranthene	23.01	252	4260	0.42	ng		99
37) Benzo(a)pyrene	23.58	252	3325	0.38	ng		100
38) Dibenzo(a,h)anthracene	26.27	278	3397	0.43	ng		99
39) Benzo(g,h,i)perylene	27.00	276	15120	0.42	ng		98

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

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