Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE061217\
Data File : BE093102.D
Acq On : 12 Jun 2017 13:27
Operator : SJ/MA
Sample : SSTDICV0.4
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : ICVBE061217

Quant Time: Jun 12 14:07:47 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE061217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 12 14:07:54 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	752	0.40	ng		0.00
7) Naphthalene-d8	10.51	136	3557	0.40	ng		-0.02
13) Acenaphthene-d10	14.37	164	1864	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	4133	0.40	ng		0.00
27) Chrysene-d12	21.27	240	5439	0.40	ng		0.00
34) Perylene-d12	23.67	264	4499	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.34	112	878	0.40	ng		0.00
5) Phenol-d6	6.90	99	1254	0.39	ng		0.00
8) Nitrobenzene-d5	8.88	82	1135	0.40	ng		0.00
11) 2-Methylnaphthalene-d10	12.11	152	2090	0.39	ng		0.00
14) 2,4,6-Tribromophenol	15.85	330	161	0.38	ng		0.00
15) 2-Fluorobiphenyl	12.99	172	3095	0.39	ng		0.00
25) Fluoranthene-d10	19.12	212	5104	0.37	ng		0.00
29) Terphenyl-d14	19.72	244	4498	0.43	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.29	88	650	0.390	ng		98
3) n-Nitrosodimethylamine	3.59	42	568	0.398	ng	#	98
6) bis(2-Chloroethyl)ether	7.15	93	1143	0.403	ng	#	100
9) Naphthalene	10.56	128	3761	0.394	ng		98
10) Hexachlorobutadiene	10.87	225	502	0.388	ng		98
12) 2-Methylnaphthalene	12.18	142	2329	0.393	ng		97
16) Acenaphthylene	14.08	152	13454	0.415	ng		100
17) Acenaphthene	14.44	154	2442	0.404	ng		94
18) Fluorene	15.41	166	2922	0.401	ng		99
20) 4-Bromophenyl-phenylether	16.33	248	998	0.397	ng	#	79
21) Hexachlorobenzene	16.44	284	756	0.341	ng	#	100
22) Pentachlorophenol	16.79	266	242	0.339	ng		90
23) Phenanthrene	17.16	178	7015	0.376	ng		99
24) Anthracene	17.25	178	5985	0.378	ng		99
26) Fluoranthene	19.16	202	25311	0.373	ng	#	99
28) Pyrene	19.51	202	27426	0.414	ng	#	97
30) Benzo(a)anthracene	21.23	228	5831	0.397	ng	#	85
31) Chrysene	21.28	228	6259	0.399	ng	#	84
32) Bis(2-ethylhexyl)phthalate	21.18	149	2641	0.441	ng		97
33) Indeno(1,2,3-cd)pyrene	26.17	276	22432	0.383	ng		99
35) Benzo(b)fluoranthene	22.93	252	5688	0.393	ng		96
36) Benzo(k)fluoranthene	22.97	252	5535	0.397	ng		97
37) Benzo(a)pyrene	23.55	252	4903	0.392	ng		97
38) Dibenzo(a,h)anthracene	26.20	278	5120	0.393	ng		95
39) Benzo(g,h,i)perylene	26.95	276	20224	0.384	ng		97

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

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