Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE100617\
Data File : BE094174.D
Acq On : 6 Oct 2017 11:23
Operator : SJ/JU
Sample : SSTDICC0.1
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.1

Quant Time: Oct 06 15:16:16 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE100617.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 06 13:44:27 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	1172	0.40	ng		0.00
7) Naphthalene-d8	10.69	136	5913	0.40	ng		0.00
13) Acenaphthene-d10	14.51	164	3616	0.40	ng		0.00
19) Phenanthrene-d10	17.23	188	11398	0.40	ng		0.00
27) Chrysene-d12	21.40	240	9676	0.40	ng		0.00
34) Perylene-d12	23.91	264	9274	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.50	112	405	0.09	ng		0.00
5) Phenol-d6	7.10	99	580	0.09	ng		0.01
8) Nitrobenzene-d5	9.06	82	481	0.08	ng		0.02
11) 2-Methylnaphthalene-d10	12.28	152	934	0.10	ng		0.00
14) 2,4,6-Tribromophenol	0.00	330	0d	0.00	ng		
15) 2-Fluorobiphenyl	13.15	172	1232	0.10	ng		0.01
25) Fluoranthene-d10	19.27	212	10761	0.10	ng		0.00
29) Terphenyl-d14	19.85	244	1889	0.11	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.41	88	208	0.091	ng	#	73
3) n-Nitrosodimethylamine	3.74	42	223	0.076	ng		97
6) bis(2-Chloroethyl)ether	7.33	93	486	0.102	ng		91
9) Naphthalene	10.74	128	6802	0.102	ng	#	97
10) Hexachlorobutadiene	11.01	225	262	0.105	ng		92
12) 2-Methylnaphthalene	12.35	142	1111	0.103	ng		95
16) Acenaphthylene	14.23	152	1786	0.099	ng		99
17) Acenaphthene	14.57	154	1239	0.109	ng		94
18) Fluorene	15.56	166	1604	0.104	ng		97
20) 4-Bromophenyl-phenylether	16.42	248	565	0.121	ng	#	82
21) Hexachlorobenzene	16.55	284	514	0.174	ng		98
23) Phenanthrene	17.27	178	3471	0.119	ng		98
24) Anthracene	17.37	178	3151	0.103	ng		97
26) Fluoranthene	19.30	202	3210	0.098	ng		100
28) Pyrene	19.65	202	3421	0.112	ng		100
30) Benzo(a)anthracene	21.38	228	3242	0.099	ng		97
31) Chrysene	21.44	228	3329	0.106	ng		96
32) Bis(2-ethylhexyl)phthalate	21.29	149	8914	0.057	ng		100
33) Indeno(1,2,3-cd)pyrene	26.55	276	3198	0.095	ng		97
35) Benzo(b)fluoranthene	23.14	252	3196	0.096	ng	#	85
36) Benzo(k)fluoranthene	23.19	252	3213	0.100	ng	#	87
37) Benzo(a)pyrene	23.80	252	3003	0.099	ng	#	82
38) Dibenzo(a,h)anthracene	26.57	278	2685	0.094	ng	#	86
39) Benzo(g,h,i)perylene	27.37	276	2799	0.099	ng	#	90

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

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