Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE091815\
Data File : BE090885.D
Acq On : 18 Sep 2015 14:41
Operator : UM/IZ
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.8

Quant Time: Sep 18 15:58:55 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE091815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 18 15:49:17 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	26477	5.00	ng		0.00
7) Naphthalene-d8	10.30	136	113872	5.00	ng		0.00
13) Acenaphthene-d10	14.17	164	57846	5.00	ng		0.00
19) Phenanthrene-d10	16.91	188	137706	5.00	ng		0.00
26) Chrysene-d12	21.07	240	198377	5.00	ng		0.00
33) Perylene-d12	23.35	264	197267	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.18	112	5382	0.95	ng		0.00
5) Phenol-d6	6.75	99	6559	0.87	ng		0.00
8) Nitrobenzene-d5	8.70	82	6322	0.83	ng		0.00
14) 2,4,6-Tribromophenol	15.69	330	1739	0.98	ng		0.00
15) 2-Fluorobiphenyl	12.80	172	13896	0.86	ng		0.00
28) Terphenyl-d14	19.53	244	20090	0.87	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.16	88	3623	0.87	ng		97
3) n-Nitrosodimethylamine	3.45	42	4358	0.78	ng	#	89
6) bis(2-Chloroethyl)ether	6.98	93	6183	0.70	ng		99
9) Nitrobenzene	8.75	77	7212	0.85	ng		97
10) Naphthalene	10.36	128	21201	0.84	ng		97
11) Hexachlorobutadiene	10.64	225	3187	0.82	ng		99
12) 2-Methylnaphthalene	11.99	142	12545	0.91	ng		99
16) Acenaphthylene	13.88	152	83710	0.89	ng		100
17) Acenaphthene	14.22	154	13000	0.84	ng		91
18) Fluorene	15.22	166	16341	0.84	ng		97
20) 4-Bromophenyl-phenylether	16.13	248	4383	0.90	ng		94
21) Hexachlorobenzene	16.23	284	21062	0.82	ng		98
22) Pentachlorophenol	16.60	266	1938	1.00	ng		95
23) Phenanthrene	16.95	178	29190	0.83	ng		100
24) Anthracene	17.05	178	25750	0.88	ng		100
25) Fluoranthene	18.96	202	35066	0.95	ng		99
27) Pyrene	19.32	202	37075	0.89	ng		100
29) Benzo(a)anthracene	21.05	228	39717	0.85	ng		99
30) Chrysene	21.10	228	44796	0.86	ng		99
31) Bis(2-ethylhexyl)phthalate	21.00	149	15224	1.03	ng		100
32) Indeno(1,2,3-cd)pyrene	25.71	276	46823	0.96	ng		99
34) Benzo(b)fluoranthene	22.66	252	37920	0.87	ng		99
35) Benzo(k)fluoranthene	22.71	252	43934	0.86	ng		99
36) Benzo(a)pyrene	23.25	252	35727	0.91	ng	#	90
37) Dibenzo(a,h)anthracene	25.74	278	37212	0.89	ng		99
38) Benzo(g,h,i)perylene	26.44	276	40207	0.89	ng		98

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

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