Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE032516\
Data File : BE091523.D
Acq On : 25 Mar 2016 14:04
Operator : UM/SJ
Sample : SSTDICCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICCC0.4

Quant Time: Mar 25 16:02:34 2016
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE032516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 25 15:55:56 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	38895	5.00	ng		0.00
6) Naphthalene-d8	10.59	136	184176	5.00	ng		0.00
10) Acenaphthene-d10	14.43	164	107674	5.00	ng		0.00
16) Phenanthrene-d10	17.17	188	273150	5.00	ng		0.00
22) Chrysene-d12	21.33	240	278618	5.00	ng		0.00
28) Perylene-d12	23.78	264	280009	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.43	112	2841	0.32	ng		0.00
5) Phenol-d6	6.99	99	3738	0.32	ng		0.00
7) Nitrobenzene-d5	8.97	82	2736	0.33	ng		0.00
11) 2,4,6-Tribromophenol	15.91	330	628m	0.21	ng		0.00
12) 2-Fluorobiphenyl	13.06	172	11907	0.44	ng		0.00
24) Terphenyl-d14	19.78	244	16932	0.51	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.35	88	2201	0.45	ng		97
3) n-Nitrosodimethylamine	3.68	42	1800	0.26	ng	#	86
8) Naphthalene	10.65	128	14602	0.32	ng	#	94
9) 2-Methylnaphthalene	12.26	142	8772	0.30	ng		98
13) Acenaphthylene	14.15	152	13382	0.29	ng	#	92
14) Acenaphthene	14.49	154	10615	0.32	ng		99
15) Fluorene	15.47	166	12318	0.29	ng		99
17) Hexachlorobenzene	16.48	284	3671	0.31	ng		96
18) Pentachlorophenol	16.81	266	842	0.18	ng		93
19) Phenanthrene	17.21	178	24966	0.32	ng		100
20) Anthracene	17.30	178	18705	0.27	ng		99
21) Fluoranthene	19.22	202	21411	0.24	ng		99
23) Pyrene	19.57	202	23768	0.34	ng		98
25) Benzo(a)anthracene	21.31	228	23219m	0.30	ng		
26) Chrysene	21.36	228	33829m	0.43	ng		
27) Indeno(1,2,3-cd)pyrene	26.35	276	23134	0.29	ng		99
29) Benzo(b)fluoranthene	23.02	252	21991	0.25	ng		98
30) Benzo(k)fluoranthene	23.08	252	23723	0.26	ng		98
31) Benzo(a)pyrene	23.67	252	17592	0.23	ng		99
32) Dibenzo(a,h)anthracene	26.39	278	19738	0.26	ng		98
33) Benzo(g,h,i)perylene	27.15	276	21073	0.26	ng		100

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

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