Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE033016\
Data File : BE091559.D
Acq On : 30 Mar 2016 16:41
Operator : UM/SJ
Sample : SSTDICCC0.4
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICCC0.4

Quant Time: Mar 30 17:19:06 2016
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE033016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 30 17:02:15 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	35411	5.00	ng		0.00
6) Naphthalene-d8	10.59	136	161708	5.00	ng		0.00
10) Acenaphthene-d10	14.42	164	99402	5.00	ng		0.00
16) Phenanthrene-d10	17.16	188	251290	5.00	ng		0.00
22) Chrysene-d12	21.31	240	346752	5.00	ng		0.00
28) Perylene-d12	23.76	264	306895	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.41	112	3723	0.54	ng		0.00
5) Phenol-d6	6.97	99	4847	0.51	ng		0.00
7) Nitrobenzene-d5	8.96	82	4242	0.60	ng		0.00
11) 2,4,6-Tribromophenol	15.91	330	2071	1.22	ng		0.00
12) 2-Fluorobiphenyl	13.05	172	11543	0.41	ng		0.00
24) Terphenyl-d14	19.78	244	18122	0.32	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.35	88	2055	0.44	ng	#	94
3) n-Nitrosodimethylamine	3.65	42	2616	0.59	ng	#	93
8) Naphthalene	10.63	128	13780	0.42	ng		97
9) 2-Methylnaphthalene	12.25	142	8813	0.43	ng		97
13) Acenaphthylene	14.14	152	14358m	0.41	ng		
14) Acenaphthene	14.49	154	9766	0.40	ng		96
15) Fluorene	15.47	166	12627	0.42	ng		100
17) Hexachlorobenzene	16.47	284	3704	0.42	ng		99
18) Pentachlorophenol	16.81	266	1807	0.73	ng	#	85
19) Phenanthrene	17.19	178	23814	0.41	ng		100
20) Anthracene	17.29	178	21274	0.45	ng		100
21) Fluoranthene	19.20	202	27688	0.51	ng		99
23) Pyrene	19.57	202	28670	0.35	ng		100
25) Benzo(a)anthracene	21.29	228	33278m	0.42	ng		
26) Chrysene	21.36	228	28713m	0.27	ng		
27) Indeno(1,2,3-cd)pyrene	26.32	276	31932	0.39	ng		100
29) Benzo(b)fluoranthene	23.01	252	30107	0.44	ng		99
30) Benzo(k)fluoranthene	23.06	252	28245	0.42	ng		96
31) Benzo(a)pyrene	23.65	252	26870	0.58	ng		97
32) Dibenzo(a,h)anthracene	26.35	278	26559	0.44	ng		99
33) Benzo(g,h,i)perylene	27.12	276	27333	0.43	ng		100

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

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