Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE080916\
Data File : BE092234.D
Acq On : 9 Aug 2016 18:06
Operator : UM/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Aug 10 04:43:11 2016
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE080916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 10 04:43:27 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	12567	5.00	ng		0.00
7) Naphthalene-d8	10.97	136	59091	5.00	ng		0.00
12) Acenaphthene-d10	14.83	164	33944	5.00	ng		0.00
18) Phenanthrene-d10	17.56	188	78919	5.00	ng		0.00
24) Chrysene-d12	21.75	240	75808	5.00	ng		0.00
31) Perylene-d12	24.13	264	78279	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.69	112	1043	0.38	ng		-0.01
5) Phenol-d6	7.34	99	1406	0.36	ng		-0.02
8) Nitrobenzene-d5	9.34	82	1556	0.37	ng		-0.02
13) 2,4,6-Tribromophenol	16.33	330	337	0.33	ng		0.00
14) 2-Fluorobiphenyl	13.46	172	4205	0.40	ng		-0.01
26) Terphenyl-d14	20.19	244	4972	0.39	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.43	88	669	0.42	ng		97
3) n-Nitrosodimethylamine	3.80	42	800	0.41	ng	#	98
6) bis(2-Chloroethyl)ether	7.59	93	1299	0.41	ng		93
9) Naphthalene	11.01	128	5404	0.41	ng		95
10) Hexachlorobutadiene	11.30	225	781	0.41	ng		97
11) 2-Methylnaphthalene	12.65	142	3336	0.40	ng		98
15) Acenaphthylene	14.54	152	22727	0.39	ng		99
16) Acenaphthene	14.90	154	3759	0.40	ng		99
17) Fluorene	15.88	166	4499	0.40	ng		99
19) Hexachlorobenzene	16.89	284	1342	0.43	ng	#	100
20) Pentachlorophenol	17.24	266	271	0.33	ng		92
21) Phenanthrene	17.60	178	8291	0.41	ng		100
22) Anthracene	17.70	178	7509	0.41	ng		100
23) Fluoranthene	19.63	202	32189	0.40	ng		99
25) Pyrene	19.99	202	34964	0.39	ng		99
27) Benzo(a)anthracene	21.77	228	66594	0.73	ng	#	88
28) Chrysene	21.77	228	67042	0.80	ng		96
29) Bis(2-ethylhexyl)phthalate	21.63	149	4371	0.37	ng	#	100
30) Indeno(1,2,3-cd)pyrene	26.63	276	34990	0.39	ng		99
32) Benzo(b)fluoranthene	23.39	252	7862	0.38	ng		98
33) Benzo(k)fluoranthene	23.44	252	8676	0.41	ng		98
34) Benzo(a)pyrene	24.02	252	7772	0.40	ng		96
35) Dibenzo(a,h)anthracene	26.67	278	6945	0.39	ng		97
36) Benzo(g,h,i)perylene	27.42	276	30061	0.39	ng		98

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

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