Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE090116\
Data File : BE092323.D
Acq On : 1 Sep 2016 10:58
Operator : UM/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Sep 02 03:16:29 2016
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE090116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 02 03:16:21 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.19	152	7342	5.00	ng		0.00
7) Naphthalene-d8	10.97	136	32249	5.00	ng		0.02
12) Acenaphthene-d10	14.83	164	22276	5.00	ng		0.00
18) Phenanthrene-d10	17.58	188	59335	5.00	ng		0.00
24) Chrysene-d12	21.75	240	64950	5.00	ng		0.00
31) Perylene-d12	24.13	264	75540	5.00	ng		0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.68	112	822	0.48	ng		0.00
5) Phenol-d6	7.36	99	1057	0.47	ng		0.00
8) Nitrobenzene-d5	9.36	82	3704	1.73	ng		0.00
13) 2,4,6-Tribromophenol	16.32	330	438	0.69	ng		0.00
14) 2-Fluorobiphenyl	13.45	172	2663	0.38	ng		0.00
26) Terphenyl-d14	20.19	244	4831	0.55	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.42	88	388	0.38	ng	#	68
3) n-Nitrosodimethylamine	3.78	42	808	0.74	ng	#	67
6) bis(2-Chloroethyl)ether	7.59	93	908	0.52	ng	#	93
9) Naphthalene	11.01	128	3228	0.45	ng		97
10) Hexachlorobutadiene	11.30	225	539	0.50	ng		93
11) 2-Methylnaphthalene	12.64	142	2274	0.51	ng		97
15) Acenaphthylene	14.54	152	15406	0.40	ng		98
16) Acenaphthene	14.88	154	2744	0.44	ng		95
17) Fluorene	15.88	166	3456	0.46	ng		99
19) Hexachlorobenzene	16.89	284	872	0.36	ng		92
20) Pentachlorophenol	17.26	266	529	0.86	ng		91
21) Phenanthrene	17.63	178	5882	0.42	ng	#	99
22) Anthracene	17.63	178	5814	0.45	ng		99
23) Fluoranthene	19.61	202	29335	0.46	ng	#	98
25) Pyrene	19.99	202	31068	0.52	ng		100
27) Benzo(a)anthracene	21.72	228	34473	0.50	ng	#	82
28) Chrysene	21.72	228	34443	0.57	ng		97
29) Bis(2-ethylhexyl)phthalate	21.66	149	110314	23.70	ng	#	100
30) Indeno(1,2,3-cd)pyrene	26.63	276	35394	0.56	ng		99
32) Benzo(b)fluoranthene	23.39	252	8506	0.48	ng	#	91
33) Benzo(k)fluoranthene	23.44	252	8216	0.40	ng	#	95
34) Benzo(a)pyrene	24.02	252	7920	0.44	ng	#	91
35) Dibenzo(a,h)anthracene	26.65	278	7320	0.46	ng		97
36) Benzo(g,h,i)perylene	27.40	276	30641	0.43	ng		99

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

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