Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE032817\
Data File : BE092828.D
Acq On : 28 Mar 2017 9:33
Operator : SJ/MA
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.1

Quant Time: Mar 28 14:58:50 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE032817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 28 13:06:24 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	7079	5.00	ng		0.00
7) Naphthalene-d8	10.54	136	31073	5.00	ng		0.00
12) Acenaphthene-d10	14.40	164	15342	5.00	ng		0.00
18) Phenanthrene-d10	17.16	188	36914	5.00	ng		0.00
24) Chrysene-d12	21.30	240	41803	5.00	ng		0.00
31) Perylene-d12	23.71	264	37516	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.36	112	167	0.11	ng		0.00
5) Phenol-d6	6.94	99	238	0.13	ng		0.00
8) Nitrobenzene-d5	8.93	82	162	0.09	ng		0.00
13) 2,4,6-Tribromophenol	0.00	330	0d	0.00	ng		
14) 2-Fluorobiphenyl	13.03	172	508	0.14	ng		0.00
26) Terphenyl-d14	19.76	244	830	0.16	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	105	0.10	ng		94
3) n-Nitrosodimethylamine	3.62	42	99	0.08	ng	#	97
6) bis(2-Chloroethyl)ether	7.20	93	211	0.11	ng	#	41
9) Naphthalene	10.60	128	679	0.10	ng	#	77
10) Hexachlorobutadiene	10.91	225	97	0.10	ng		95
11) 2-Methylnaphthalene	12.22	142	426	0.10	ng		93
15) Acenaphthylene	14.11	152	2065	0.09	ng		99
16) Acenaphthene	14.47	154	422	0.13	ng		95
17) Fluorene	15.45	166	484	0.11	ng		97
19) Hexachlorobenzene	16.47	284	124	0.08	ng	#	88
21) Phenanthrene	17.18	178	843	0.10	ng		98
22) Anthracene	17.27	178	669	0.07	ng		98
23) Fluoranthene	19.18	202	3740	0.09	ng		99
25) Pyrene	19.54	202	3901	0.10	ng		100
27) Benzo(a)anthracene	21.28	228	1000	0.02	ng	#	85
28) Chrysene	21.31	228	1070	0.03	ng	#	90
29) Bis(2-ethylhexyl)phthalate	21.23	149	391	0.09	ng	#	80
30) Indeno(1,2,3-cd)pyrene	26.25	276	3891	0.09	ng	#	93
32) Benzo(b)fluoranthene	22.97	252	950	0.10	ng	#	76
33) Benzo(k)fluoranthene	23.02	252	865	0.09	ng	#	76
34) Benzo(a)pyrene	23.60	252	759	0.08	ng	#	65
35) Dibenzo(a,h)anthracene	26.29	278	832	0.10	ng	#	74
36) Benzo(g,h,i)perylene	27.04	276	3627	0.10	ng	#	74

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

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