Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE032817\
Data File : BE092833.D
Acq On : 28 Mar 2017 12:35
Operator : SJ/MA
Sample : SSTDICC3.2
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC3.2

Quant Time: Mar 28 13:18:22 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 13:07:38 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	7623	5.00	ng		0.00
7) Naphthalene-d8	10.54	136	35277	5.00	ng		0.00
12) Acenaphthene-d10	14.40	164	17954	5.00	ng		0.00
18) Phenanthrene-d10	17.16	188	40164	5.00	ng		0.00
24) Chrysene-d12	21.30	240	49078	5.00	ng		0.00
31) Perylene-d12	23.71	264	41795	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.36	112	5778	3.58	ng		0.00
5) Phenol-d6	6.94	99	8718	4.54	ng		0.00
8) Nitrobenzene-d5	8.92	82	6689	3.10	ng		0.00
13) 2,4,6-Tribromophenol	15.88	330	1016	2.15	ng		0.00
14) 2-Fluorobiphenyl	13.02	172	18740	4.43	ng		-0.01
26) Terphenyl-d14	19.76	244	26023	4.39	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	3150	2.78	ng		96
3) n-Nitrosodimethylamine	3.61	42	3546	2.77	ng		86
6) bis(2-Chloroethyl)ether	7.20	93	8251	3.94	ng	#	45
9) Naphthalene	10.58	128	24668	3.27	ng	#	95
10) Hexachlorobutadiene	10.89	225	3258	3.00	ng		100
11) 2-Methylnaphthalene	12.21	142	15802	3.24	ng		96
15) Acenaphthylene	14.11	152	96232	3.49	ng		100
16) Acenaphthene	14.45	154	15956	4.13	ng		94
17) Fluorene	15.44	166	19168	3.65	ng		99
19) Hexachlorobenzene	16.46	284	4791	2.92	ng	#	67
20) Pentachlorophenol	16.81	266	1430	2.58	ng	#	88
21) Phenanthrene	17.18	178	31732	3.29	ng	#	93
22) Anthracene	17.27	178	30466	3.14	ng		98
23) Fluoranthene	19.18	202	148007	3.16	ng		99
25) Pyrene	19.54	202	163765	3.68	ng		99
27) Benzo(a)anthracene	21.26	228	38755	0.79	ng		98
28) Chrysene	21.31	228	38615	0.86	ng	#	86
29) Bis(2-ethylhexyl)phthalate	21.23	149	12346	2.29	ng	#	72
30) Indeno(1,2,3-cd)pyrene	26.25	276	149205	3.06	ng	#	93
32) Benzo(b)fluoranthene	22.96	252	37920	3.41	ng		96
33) Benzo(k)fluoranthene	23.02	252	31769	2.84	ng		97
34) Benzo(a)pyrene	23.60	252	31328	3.09	ng		97
35) Dibenzo(a,h)anthracene	26.29	278	32666	3.38	ng		97
36) Benzo(g,h,i)perylene	27.02	276	130909	3.16	ng		94

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

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