Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE032618\
Data File : BE095832.D
Acq On : 26 Mar 2018 9:04
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Mar 27 05:38:59 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE032318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 23 12:41:11 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.42	152	1140	0.40	ng		0.00
7) Naphthalene-d8	11.26	136	4413	0.40	ng		0.00
13) Acenaphthene-d10	15.00	164	2673	0.40	ng		0.00
19) Phenanthrene-d10	17.71	188	6660	0.40	ng		0.00
27) Chrysene-d12	21.79	240	7807	0.40	ng		-0.01
34) Perylene-d12	24.42	264	7409	0.40	ng		-0.02
System Monitoring Compounds							
4) 2-Fluorophenol	5.91	112	1498	0.40	ng		0.00
5) Phenol-d6	7.56	99	2040	0.39	ng		0.00
8) Nitrobenzene-d5	9.59	82	2074	0.40	ng		0.00
11) 2-Methylnaphthalene-d10	12.80	152	3040	0.41	ng		0.00
14) 2,4,6-Tribromophenol	16.47	330	552	0.36	ng		0.00
15) 2-Fluorobiphenyl	13.63	172	4535	0.40	ng		-0.01
25) Fluoranthene-d10	19.68	212	39349	0.40	ng		0.00
29) Terphenyl-d14	20.24	244	6572	0.40	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.63	88	742	0.398	ng	#	90
3) n-Nitrosodimethylamine	3.99	42	994	0.363	ng		84
6) bis(2-Chloroethyl)ether	7.81	93	1777	0.399	ng		94
9) Naphthalene	11.31	128	20719	0.411	ng		100
10) Hexachlorobutadiene	11.56	225	1401	0.405	ng		96
12) 2-Methylnaphthalene	12.87	142	3527	0.410	ng		95
16) Acenaphthylene	14.73	152	6161	0.403	ng		99
17) Acenaphthene	15.06	154	3736	0.401	ng		95
18) Fluorene	16.03	166	4817	0.393	ng	#	78
20) 4-Bromophenyl-phenylether	16.89	248	1627	0.406	ng	#	86
21) Hexachlorobenzene	17.02	284	1578	0.395	ng	#	82
22) Pentachlorophenol	17.36	266	325	0.346	ng	#	76
23) Phenanthrene	17.74	178	8176	0.410	ng		99
24) Anthracene	17.84	178	7979	0.400	ng		95
26) Fluoranthene	19.71	202	11092	0.401	ng		97
28) Pyrene	20.06	202	14347	0.451	ng		97
30) Benzo(a)anthracene	21.78	228	10879	0.402	ng		97
31) Chrysene	21.84	228	10235	0.414	ng		99
32) Bis(2-ethylhexyl)phthalate	21.64	149	30754	0.371	ng		100
33) Indeno(1,2,3-cd)pyrene	27.23	276	10645	0.400	ng	#	94
35) Benzo(b)fluoranthene	23.60	252	10214	0.417	ng	#	92
36) Benzo(k)fluoranthene	23.66	252	9999	0.408	ng	#	93
37) Benzo(a)pyrene	24.30	252	9405	0.409	ng	#	92
38) Dibenzo(a,h)anthracene	27.25	278	8839	0.405	ng		97
39) Benzo(g,h,i)perylene	28.10	276	8928	0.407	ng	#	92

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

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