Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\TERASTORAGE\SVOASRV\HPCHEM1\BNA_N\DATA\BN062819\
Data File : BN006608.D
Acq On : 28 Jun 2019 11:24
Operator : HP/JU
Sample : SSTDICC1.6
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTDICC1.6

Quant Time: Jun 28 13:18:23 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 28 13:12:15 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	3739	0.40	ng		0.00
7) Naphthalene-d8	10.40	136	16458	0.40	ng		0.00
13) Acenaphthene-d10	14.27	164	10223	0.40	ng		-0.01
19) Phenanthrene-d10	17.04	188	23557	0.40	ng		0.00
27) Chrysene-d12	21.27	240	24947	0.40	ng		0.00
34) Perylene-d12	23.51	264	25513	0.40	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.24	112	14661	1.57	ng		0.00
5) Phenol-d6	6.81	99	20250	1.83	ng		-0.02
8) Nitrobenzene-d5	8.78	82	18816	1.97	ng		-0.01
11) 2-Methylnaphthalene-d10	12.00	152	42354	1.66	ng		0.00
14) 2,4,6-Tribromophenol	15.78	330	8084	1.41	ng		-0.01
15) 2-Fluorobiphenyl	12.88	172	61265	1.59	ng		-0.01
25) Fluoranthene-d10	19.08	212	113442	1.69	ng		0.00
29) Terphenyl-d14	19.68	244	82339	1.61	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.17	88	8112	2.018	ng		97
3) n-Nitrosodimethylamine	3.49	42	7287	2.970	ng	#	96
6) bis(2-Chloroethyl)ether	7.06	93	17763	1.701	ng		87
9) Naphthalene	10.45	128	69845	1.688	ng		98
10) Hexachlorobutadiene	10.73	225	14052	1.830	ng	#	99
12) 2-Methylnaphthalene	12.07	142	49653	1.664	ng		99
16) Acenaphthylene	13.99	152	82083	1.701	ng		100
17) Acenaphthene	14.33	154	52573	1.716	ng		99
18) Fluorene	15.32	166	67505	1.641	ng		99
20) 4-Bromophenyl-phenylether	16.22	248	22168	1.644	ng	#	84
21) Hexachlorobenzene	16.35	284	26997	1.813	ng		99
22) Pentachlorophenol	16.71	266	4722	1.434	ng		89
23) Phenanthrene	17.07	178	110865	1.682	ng		100
24) Anthracene	17.16	178	98886	1.684	ng		100
26) Fluoranthene	19.11	202	136573	1.691	ng		100
28) Pyrene	19.47	202	138803	1.959	ng		100
30) Benzo(a)anthracene	21.25	228	137453	1.954	ng		99
31) Chrysene	21.30	228	139463	1.839	ng		100
32) Bis(2-ethylhexyl)phthalate	21.17	149	65484	2.223	ng		100
33) Indeno(1,2,3-cd)pyrene	25.74	276	143515	1.683	ng		100
35) Benzo(b)fluoranthene	22.84	252	140454	1.717	ng		98
36) Benzo(k)fluoranthene	22.88	252	152290	1.927	ng		98
37) Benzo(a)pyrene	23.41	252	132117	1.817	ng		97
38) Dibenzo(a,h)anthracene	25.75	278	116080	1.595	ng		99
39) Benzo(g,h,i)perylene	26.43	276	114417	1.561	ng		99

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

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