Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN040119\
Data File : BN005051.D
Acq On : 01 Apr 2019 16:52
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTDCCC0.4EC

Quant Time: Apr 02 01:37:01 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 29 03:42:17 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	2793	0.40	ng		0.00
7) Naphthalene-d8	10.44	136	12296	0.40	ng		0.00
13) Acenaphthene-d10	14.30	164	7221	0.40	ng		0.00
19) Phenanthrene-d10	17.06	188	17156	0.40	ng		0.00
27) Chrysene-d12	21.26	240	18335	0.40	ng		0.00
34) Perylene-d12	23.50	264	17293	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.25	112	2828	0.41	ng		0.00
5) Phenol-d6	6.85	99	3380	0.41	ng		0.00
8) Nitrobenzene-d5	8.83	82	2738	0.38	ng		0.00
11) 2-Methylnaphthalene-d10	12.04	152	8187	0.43	ng		0.00
14) 2,4,6-Tribromophenol	15.81	330	1480	0.37	ng		0.00
15) 2-Fluorobiphenyl	12.92	172	11904	0.44	ng		0.00
25) Fluoranthene-d10	19.10	212	20020	0.41	ng		0.00
29) Terphenyl-d14	19.70	244	16558	0.44	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.19	88	1204	0.401	ng		97
3) n-Nitrosodimethylamine	3.54	42	581	0.317	ng	#	92
6) bis(2-Chloroethyl)ether	7.10	93	3103	0.398	ng		97
9) Naphthalene	10.49	128	13371	0.433	ng		100
10) Hexachlorobutadiene	10.76	225	2534	0.442	ng	#	100
12) 2-Methylnaphthalene	12.11	142	9478	0.425	ng		98
16) Acenaphthylene	14.02	152	13819	0.405	ng		100
17) Acenaphthene	14.37	154	9337	0.431	ng		99
18) Fluorene	15.36	166	12459	0.429	ng		99
20) 4-Bromophenyl-phenylether	16.25	248	4100	0.417	ng		97
21) Hexachlorobenzene	16.36	284	4825	0.445	ng		98
22) Pentachlorophenol	16.74	266	506	0.317	ng		92
23) Phenanthrene	17.10	178	20282	0.422	ng		100
24) Anthracene	17.20	178	17246	0.403	ng		100
26) Fluoranthene	19.13	202	23747	0.404	ng		100
28) Pyrene	19.49	202	24150	0.464	ng		100
30) Benzo(a)anthracene	21.25	228	22003	0.426	ng		100
31) Chrysene	21.30	228	23456	0.421	ng		99
32) Bis(2-ethylhexyl)phthalate	21.15	149	7816	0.361	ng		99
33) Indeno(1,2,3-cd)pyrene	25.75	276	24976	0.399	ng		100
35) Benzo(b)fluoranthene	22.83	252	23742	0.428	ng		99
36) Benzo(k)fluoranthene	22.87	252	23525	0.439	ng		99
37) Benzo(a)pyrene	23.40	252	21173	0.430	ng		99
38) Dibenzo(a,h)anthracene	25.76	278	20271	0.411	ng		100
39) Benzo(g,h,i)perylene	26.45	276	20651	0.416	ng		99

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

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