Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN032819\
Data File : BN005018.D
Acq On : 28 Mar 2019 18:38
Operator : JU/SJ
Sample : SSTDICCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTDICCC0.4

Quant Time: Mar 29 03:21:30 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 03:18:03 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	2728	0.40	ng		0.00
7) Naphthalene-d8	10.44	136	11465	0.40	ng		0.00
13) Acenaphthene-d10	14.30	164	7017	0.40	ng		0.00
19) Phenanthrene-d10	17.06	188	17227	0.40	ng		0.00
27) Chrysene-d12	21.26	240	20560	0.40	ng		0.00
34) Perylene-d12	23.50	264	20559	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.25	112	2630	0.35	ng		0.00
5) Phenol-d6	6.85	99	3033	0.33	ng		0.00
8) Nitrobenzene-d5	8.83	82	2490	0.33	ng		0.00
11) 2-Methylnaphthalene-d10	12.04	152	6927	0.35	ng		0.00
14) 2,4,6-Tribromophenol	15.81	330	1388	0.29	ng		0.00
15) 2-Fluorobiphenyl	12.92	172	10511	0.36	ng		0.00
25) Fluoranthene-d10	19.10	212	18659	0.32	ng		0.00
29) Terphenyl-d14	19.69	244	16457	0.39	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.19	88	1145	0.369	ng		99
3) n-Nitrosodimethylamine	3.54	42	586	0.320	ng		98
6) bis(2-Chloroethyl)ether	7.10	93	2983	0.358	ng		100
9) Naphthalene	10.49	128	11291	0.351	ng		100
10) Hexachlorobutadiene	10.76	225	2127	0.347	ng	#	100
12) 2-Methylnaphthalene	12.11	142	8140	0.341	ng		100
16) Acenaphthylene	14.02	152	12285	0.340	ng		100
17) Acenaphthene	14.37	154	8142	0.344	ng		100
18) Fluorene	15.36	166	10955	0.332	ng		100
20) 4-Bromophenyl-phenylether	16.25	248	3774	0.335	ng		100
21) Hexachlorobenzene	16.36	284	4164	0.323	ng		100
22) Pentachlorophenol	16.74	266	682	0.271	ng		100
23) Phenanthrene	17.10	178	18571	0.334	ng		100
24) Anthracene	17.20	178	15932	0.321	ng		100
26) Fluoranthene	19.13	202	22482	0.314	ng		100
28) Pyrene	19.49	202	22797	0.364	ng		100
30) Benzo(a)anthracene	21.25	228	21683	0.322	ng		100
31) Chrysene	21.30	228	24742	0.348	ng		100
32) Bis(2-ethylhexyl)phthalate	21.15	149	8313	0.309	ng		100
33) Indeno(1,2,3-cd)pyrene	25.74	276	27607	0.269	ng		100
35) Benzo(b)fluoranthene	22.82	252	25292	0.340	ng		100
36) Benzo(k)fluoranthene	22.87	252	25191	0.344	ng		100
37) Benzo(a)pyrene	23.40	252	22494	0.330	ng		100
38) Dibenzo(a,h)anthracene	25.75	278	22467	0.284	ng		100
39) Benzo(g,h,i)perylene	26.44	276	22834	0.284	ng		100

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

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