Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN070219\
Data File : BN006696.D
Acq On : 02 Jul 2019 17:43
Operator : HP/JU
Sample : SSTDICV0.4
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : ICVBN070219

Quant Time: Jul 05 05:48:55 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN070219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 05 05:30:28 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	3202	0.40	ng		0.00
7) Naphthalene-d8	10.40	136	12513	0.40	ng		0.01
13) Acenaphthene-d10	14.27	164	6700	0.40	ng		0.00
19) Phenanthrene-d10	17.04	188	14403	0.40	ng		0.01
27) Chrysene-d12	21.27	240	12935	0.40	ng		0.01
34) Perylene-d12	23.51	264	14491	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.24	112	3313	0.38	ng		0.00
5) Phenol-d6	6.83	99	4109	0.37	ng		0.00
8) Nitrobenzene-d5	8.79	82	3497	0.36	ng		0.00
11) 2-Methylnaphthalene-d10	12.00	152	7834	0.42	ng		0.00
14) 2,4,6-Tribromophenol	15.80	330	1125	0.34	ng		0.01
15) 2-Fluorobiphenyl	12.88	172	10771	0.41	ng		0.00
25) Fluoranthene-d10	19.08	212	17231	0.42	ng		0.00
29) Terphenyl-d14	19.68	244	12193	0.41	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.16	88	2048	0.409	ng		94
3) n-Nitrosodimethylamine	3.50	42	1407	0.373	ng	#	95
6) bis(2-Chloroethyl)ether	7.06	93	3856	0.415	ng		88
9) Naphthalene	10.44	128	13938	0.407	ng		99
10) Hexachlorobutadiene	10.72	225	2996	0.432	ng	#	99
12) 2-Methylnaphthalene	12.07	142	9084	0.374	ng		99
16) Acenaphthylene	13.99	152	13284	0.398	ng		100
17) Acenaphthene	14.33	154	9101	0.427	ng		99
18) Fluorene	15.34	166	10998	0.416	ng		100
20) 4-Bromophenyl-phenylether	16.22	248	3414	0.402	ng	#	89
21) Hexachlorobenzene	16.34	284	4431	0.439	ng		99
22) Pentachlorophenol	16.76	266	385	0.391	ng		98
23) Phenanthrene	17.08	178	16958	0.408	ng		100
24) Anthracene	17.17	178	14598	0.389	ng		99
26) Fluoranthene	19.11	202	20556	0.422	ng		100
28) Pyrene	19.48	202	21311	0.412	ng		100
30) Benzo(a)anthracene	21.25	228	17409	0.390	ng		98
31) Chrysene	21.30	228	19785	0.430	ng		98
32) Bis(2-ethylhexyl)phthalate	21.16	149	26182	0.197	ng		99
33) Indeno(1,2,3-cd)pyrene	25.76	276	23878	0.434	ng		99
35) Benzo(b)fluoranthene	22.84	252	19324	0.415	ng		99
36) Benzo(k)fluoranthene	22.89	252	22308	0.442	ng		98
37) Benzo(a)pyrene	23.42	252	19552	0.434	ng		98
38) Dibenzo(a,h)anthracene	25.76	278	19146	0.428	ng		99
39) Benzo(g,h,i)perylene	26.44	276	19941	0.433	ng		99

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

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