Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN032819\
Data File : BN005023.D
Acq On : 28 Mar 2019 21:35
Operator : JU/SJ
Sample : SSTDICV0.4
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : ICVBN032819

Quant Time: Mar 29 03:58:27 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	2717	0.40	ng		0.00
7) Naphthalene-d8	10.44	136	11649	0.40	ng		0.00
13) Acenaphthene-d10	14.30	164	7131	0.40	ng		0.00
19) Phenanthrene-d10	17.06	188	17420	0.40	ng		0.00
27) Chrysene-d12	21.26	240	20626	0.40	ng		0.00
34) Perylene-d12	23.49	264	20607	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.25	112	2776	0.41	ng		0.00
5) Phenol-d6	6.85	99	3182	0.40	ng		0.00
8) Nitrobenzene-d5	8.83	82	2627	0.39	ng		0.00
11) 2-Methylnaphthalene-d10	12.04	152	7367	0.41	ng		0.00
14) 2,4,6-Tribromophenol	15.81	330	1467	0.37	ng		0.00
15) 2-Fluorobiphenyl	12.92	172	10994	0.41	ng		0.00
25) Fluoranthene-d10	19.10	212	19883	0.40	ng		0.00
29) Terphenyl-d14	19.69	244	17275	0.41	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.18	88	1158	0.396	ng		96
3) n-Nitrosodimethylamine	3.54	42	635	0.356	ng	#	90
6) bis(2-Chloroethyl)ether	7.10	93	3113	0.410	ng		100
9) Naphthalene	10.49	128	11981	0.409	ng		100
10) Hexachlorobutadiene	10.76	225	2252	0.414	ng	#	100
12) 2-Methylnaphthalene	12.11	142	8553	0.405	ng		99
16) Acenaphthylene	14.02	152	13015	0.387	ng		100
17) Acenaphthene	14.37	154	8704	0.407	ng		99
18) Fluorene	15.36	166	11627	0.405	ng		100
20) 4-Bromophenyl-phenylether	16.25	248	3937	0.395	ng		98
21) Hexachlorobenzene	16.36	284	4465	0.406	ng		100
22) Pentachlorophenol	16.74	266	747	0.416	ng		97
23) Phenanthrene	17.10	178	19529	0.401	ng		100
24) Anthracene	17.20	178	16927	0.390	ng		100
26) Fluoranthene	19.13	202	23749	0.398	ng		100
28) Pyrene	19.49	202	24046	0.410	ng		100
30) Benzo(a)anthracene	21.24	228	22736	0.391	ng		98
31) Chrysene	21.29	228	25735	0.410	ng		97
32) Bis(2-ethylhexyl)phthalate	21.15	149	8839	0.363	ng		100
33) Indeno(1,2,3-cd)pyrene	25.74	276	29048	0.412	ng		100
35) Benzo(b)fluoranthene	22.82	252	27221	0.412	ng		99
36) Benzo(k)fluoranthene	22.86	252	25794	0.404	ng		100
37) Benzo(a)pyrene	23.39	252	23744	0.404	ng		99
38) Dibenzo(a,h)anthracene	25.75	278	23654	0.402	ng		100
39) Benzo(g,h,i)perylene	26.44	276	23964	0.405	ng		100

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

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