Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN040119\
Data File : BN005047.D
Acq On : 01 Apr 2019 14:31
Operator : JU/SJ
Sample : PB118407BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : PB118407BS

Quant Time: Apr 02 01:36:09 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	2902	0.40	ng		0.00
7) Naphthalene-d8	10.44	136	12719	0.40	ng		0.00
13) Acenaphthene-d10	14.30	164	7610	0.40	ng		0.00
19) Phenanthrene-d10	17.06	188	18169	0.40	ng		0.00
27) Chrysene-d12	21.26	240	19769	0.40	ng		0.00
34) Perylene-d12	23.50	264	18213	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.25	112	3028	0.42	ng		0.00
5) Phenol-d6	6.84	99	3601	0.42	ng		0.00
8) Nitrobenzene-d5	8.82	82	2978	0.40	ng		-0.01
11) 2-Methylnaphthalene-d10	12.04	152	8354	0.42	ng		0.00
14) 2,4,6-Tribromophenol	15.81	330	1649	0.39	ng		0.00
15) 2-Fluorobiphenyl	12.92	172	12327	0.43	ng		0.00
25) Fluoranthene-d10	19.10	212	21274	0.41	ng		0.00
29) Terphenyl-d14	19.70	244	17417	0.43	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.18	88	1251	0.401	ng		98
3) n-Nitrosodimethylamine	3.54	42	623	0.327	ng	#	96
6) bis(2-Chloroethyl)ether	7.10	93	3468	0.428	ng		97
9) Naphthalene	10.49	128	13711	0.429	ng		100
10) Hexachlorobutadiene	10.76	225	2589	0.436	ng	#	98
12) 2-Methylnaphthalene	12.11	142	9789	0.424	ng		97
16) Acenaphthylene	14.02	152	14646	0.408	ng		99
17) Acenaphthene	14.37	154	9785	0.429	ng		98
18) Fluorene	15.36	166	13100	0.428	ng		99
20) 4-Bromophenyl-phenylether	16.25	248	4286	0.412	ng		96
21) Hexachlorobenzene	16.36	284	4975	0.433	ng		99
22) Pentachlorophenol	16.73	266	1585	0.727	ng		97
23) Phenanthrene	17.10	178	21523	0.423	ng		100
24) Anthracene	17.20	178	18532	0.409	ng		100
26) Fluoranthene	19.13	202	25023	0.402	ng		99
28) Pyrene	19.49	202	25330	0.451	ng		100
30) Benzo(a)anthracene	21.25	228	22713	0.407	ng		99
31) Chrysene	21.30	228	25694	0.428	ng		99
32) Bis(2-ethylhexyl)phthalate	21.15	149	8818	0.378	ng		99
33) Indeno(1,2,3-cd)pyrene	25.75	276	25541	0.378	ng		100
35) Benzo(b)fluoranthene	22.82	252	24624	0.422	ng		100
36) Benzo(k)fluoranthene	22.87	252	24674	0.437	ng		100
37) Benzo(a)pyrene	23.40	252	21773	0.419	ng		100
38) Dibenzo(a,h)anthracene	25.76	278	20826	0.401	ng		100
39) Benzo(g,h,i)perylene	26.44	276	21204	0.405	ng		99

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

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