Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102918\
Data File : BN003335.D
Acq On : 29 Oct 2018 16:40
Operator : MJ/SJ
Sample : PB114224BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : PB114224BS

Quant Time: Oct 30 06:45:13 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN102618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 29 16:15:49 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	14920	0.40	ng		0.00
7) Naphthalene-d8	10.66	136	64098	0.40	ng		-0.01
13) Acenaphthene-d10	14.49	164	37680	0.40	ng		-0.01
19) Phenanthrene-d10	17.24	188	87733	0.40	ng		0.00
27) Chrysene-d12	21.42	240	91692	0.40	ng		0.00
34) Perylene-d12	23.73	264	88238	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.43	112	14415	0.39	ng		0.00
5) Phenol-d6	7.01	99	18024	0.39	ng		0.00
8) Nitrobenzene-d5	9.02	82	13172	0.47	ng		0.00
11) 2-Methylnaphthalene-d10	12.24	152	30938	0.30	ng		0.00
14) 2,4,6-Tribromophenol	15.98	330	4788	0.32	ng		0.00
15) 2-Fluorobiphenyl	13.12	172	53388	0.33	ng		-0.01
25) Fluoranthene-d10	19.26	212	66868	0.26	ng		-0.01
29) Terphenyl-d14	19.86	244	61637	0.29	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.34	88	4062	0.210	ng	#	57
3) n-Nitrosodimethylamine	3.67	42	3434	0.386	ng	#	81
6) bis(2-Chloroethyl)ether	7.29	93	12938	0.311	ng		99
9) Naphthalene	10.71	128	48558	0.310	ng		99
10) Hexachlorobutadiene	10.97	225	7827	0.273	ng	#	99
12) 2-Methylnaphthalene	12.32	142	34957	0.319	ng		98
16) Acenaphthylene	14.21	152	49069	0.292	ng		100
17) Acenaphthene	14.56	154	32857	0.282	ng		100
18) Fluorene	15.54	166	41930	0.288	ng		100
20) 4-Bromophenyl-phenylether	16.43	248	13616	0.268	ng	#	92
21) Hexachlorobenzene	16.54	284	14587	0.272	ng		99
22) Pentachlorophenol	16.88	266	8789	0.605	ng		98
23) Phenanthrene	17.28	178	69350	0.288	ng		100
24) Anthracene	17.37	178	60089	0.291	ng		100
26) Fluoranthene	19.29	202	74571	0.270	ng		100
28) Pyrene	19.66	202	74119	0.292	ng		99
30) Benzo(a)anthracene	21.40	228	72920	0.303	ng		98
31) Chrysene	21.45	228	73701	0.284	ng		98
32) Bis(2-ethylhexyl)phthalate	21.32	149	24583	0.346	ng		99
33) Indeno(1,2,3-cd)pyrene	26.09	276	78496	0.293	ng		98
35) Benzo(b)fluoranthene	23.03	252	78750	0.286	ng	#	96
36) Benzo(k)fluoranthene	23.08	252	74676	0.274	ng		99
37) Benzo(a)pyrene	23.63	252	71477	0.285	ng	#	93
38) Dibenzo(a,h)anthracene	26.11	278	65331	0.280	ng		100
39) Benzo(g,h,i)perylene	26.82	276	65649	0.281	ng		99

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

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