Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_N\DATA\BN022718\
Data File : BN000187.D
Acq On : 27 Feb 2018 12:42
Operator : JU/SJ
Sample : SSTDICV0.4
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : ICVBE022718

Quant Time: Feb 27 15:14:39 2018
Quant Method : Z:\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022718.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 27 15:07:57 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.46	152	5707	0.40	ng		0.00
7) Naphthalene-d8	11.29	136	20600	0.40	ng		0.00
13) Acenaphthene-d10	15.07	164	10097	0.40	ng		0.01
19) Phenanthrene-d10	17.78	188	23112	0.40	ng		0.00
27) Chrysene-d12	21.90	240	20895	0.40	ng		0.00
34) Perylene-d12	24.37	264	17656	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.93	112	4723	0.39	ng		0.00
5) Phenol-d6	7.58	99	5903	0.39	ng		0.00
8) Nitrobenzene-d5	9.63	82	4773	0.39	ng		0.00
11) 2-Methylnaphthalene-d10	12.85	152	12359	0.40	ng		0.00
14) 2,4,6-Tribromophenol	16.53	330	1280	0.40	ng		0.00
15) 2-Fluorobiphenyl	13.69	172	19607	0.41	ng		0.00
25) Fluoranthene-d10	19.77	212	23898	0.39	ng		0.00
29) Terphenyl-d14	20.35	244	15091	0.41	ng		0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.65	88	2315	0.392	ng		93
3) n-Nitrosodimethylamine	4.02	42	1460	0.376	ng	#	99
6) bis(2-Chloroethyl)ether	7.85	93	7527	0.387	ng		99
9) Naphthalene	11.34	128	24128	0.401	ng		97
10) Hexachlorobutadiene	11.62	225	4154	0.407	ng		98
12) 2-Methylnaphthalene	12.92	142	15577	0.395	ng		99
16) Acenaphthylene	14.78	152	18001	0.378	ng		100
17) Acenaphthene	15.13	154	14994	0.400	ng		97
18) Fluorene	16.10	166	18414	0.393	ng	#	79
20) 4-Bromophenyl-phenylether	16.97	248	5196	0.390	ng	#	82
21) Hexachlorobenzene	17.10	284	7132	0.400	ng		96
22) Pentachlorophenol	17.43	266	1587	0.380	ng		97
23) Phenanthrene	17.82	178	32120	0.395	ng		98
24) Anthracene	17.91	178	23295	0.378	ng		96
26) Fluoranthene	19.80	202	32255	0.382	ng	#	96
28) Pyrene	20.15	202	32946	0.402	ng		100
30) Benzo(a)anthracene	21.88	228	25161	0.382	ng		97
31) Chrysene	21.94	228	31783	0.413	ng		99
32) Bis(2-ethylhexyl)phthalate	21.77	149	9196	0.375	ng		98
33) Indeno(1,2,3-cd)pyrene	26.93	276	31233	0.435	ng	#	89
35) Benzo(b)fluoranthene	23.62	252	32646	0.405	ng		95
36) Benzo(k)fluoranthene	23.67	252	30802	0.391	ng	#	88
37) Benzo(a)pyrene	24.26	252	26004	0.396	ng	#	91
38) Dibenzo(a,h)anthracene	26.94	278	25087	0.429	ng	#	92
39) Benzo(g,h,i)perylene	27.71	276	27418	0.397	ng	#	85

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

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