Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040721\
Data File : BN014219.D
Acq On : 06 Apr 2021 11:18
Operator : CG/JU
Sample : SSTDICCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTDICCC0.4

Quant Time: Apr 06 12:12:34 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 06 12:12:15 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.644	152	8547	0.40	ng		0.00
7) Naphthalene-d8	10.416	136	33416	0.40	ng		0.00
13) Acenaphthene-d10	14.283	164	20691	0.40	ng		0.00
19) Phenanthrene-d10	17.031	188	46303	0.40	ng		0.00
29) Chrysene-d12	21.218	240	47220	0.40	ng		0.00
36) Perylene-d12	23.428	264	47269	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.236	112	8714	0.41	ng		0.00
5) Phenol-d6	6.814	99	11251	0.40	ng		0.00
8) Nitrobenzene-d5	8.794	82	9209	0.38	ng		0.00
11) 2-Methylnaphthalene-d10	12.017	152	22819	0.30	ng		0.00
14) 2,4,6-Tribromophenol	15.780	330	2806	0.36	ng		0.00
15) 2-Fluorobiphenyl	12.900	172	31198	0.41	ng		0.00
27) Fluoranthene-d10	19.064	212	54669	0.30	ng		0.00
31) Terphenyl-d14	19.670	244	44708	0.41	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.174	88	3982	0.39	ng		100
3) n-Nitrosodimethylamine	3.513	42	3281	0.39	ng		100
6) bis(2-Chloroethyl)ether	7.080	93	9965	0.41	ng		100
9) Naphthalene	10.467	128	34983	0.39	ng		100
10) Hexachlorobutadiene	10.758	225	6537	0.40	ng	#	100
12) 2-Methylnaphthalene	12.089	142	24464	0.39	ng		100
16) Acenaphthylene	14.004	152	32114	0.38	ng		100
17) Acenaphthene	14.346	154	23760	0.39	ng		100
18) Fluorene	15.336	166	30719	0.40	ng		100
20) 4,6-Dinitro-2-methylph...	15.412	198	2153	0.31	ng		100
21) 4-Bromophenyl-phenylether	16.228	248	10113	0.39	ng		100
22) Hexachlorobenzene	16.337	284	11070	0.39	ng		100
23) Atrazine	16.496	200	6825	0.38	ng		100
24) Pentachlorophenol	16.678	266	2068	0.27	ng		100
25) Phenanthrene	17.068	178	52758	0.39	ng		100
26) Anthracene	17.165	178	43643	0.38	ng		100
28) Fluoranthene	19.094	202	60640	0.39	ng		100
30) Pyrene	19.461	202	61281	0.40	ng		100
32) Benzo(a)anthracene	21.208	228	55850	0.38	ng		100
33) Chrysene	21.261	228	64507	0.40	ng		100
34) Bis(2-ethylhexyl)phtha...	21.144	149	16909	0.34	ng		100
35) Indeno(1,2,3-cd)pyrene	25.632	276	75502	0.39	ng		100
37) Benzo(b)fluoranthene	22.767	252	67330	0.38	ng		100
38) Benzo(k)fluoranthene	22.812	252	69574	0.40	ng		100
39) Benzo(a)pyrene	23.332	252	62002	0.39	ng		100
40) Dibenzo(a,h)anthracene	25.646	278	63046	0.38	ng		100
41) Benzo(g,h,i)perylene	26.306	276	63747	0.38	ng		100

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

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