Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN091219\
Data File : BN007603.D
Acq On : 12 Sep 2019 11:37
Operator : HP/JU
Sample : SSTDICCC0.4
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Sep 12 13:16:56 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN091219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 12 12:56:10 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Manual Integrations APPROVED
mohammad
9/16/2019 9:00:24 AM

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	11995	0.40	ng		0.00
7) Naphthalene-d8	10.49	136	46738	0.40	ng		0.00
13) Acenaphthene-d10	14.34	164	26423	0.40	ng		0.00
19) Phenanthrene-d10	17.08	188	54652	0.40	ng		0.00
27) Chrysene-d12	21.28	240	54762	0.40	ng		0.00
34) Perylene-d12	23.50	264	55475	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.34	112	14075	0.39	ng		0.00
5) Phenol-d6	6.90	99	18166	0.32	ng		0.00
8) Nitrobenzene-d5	8.86	82	15517	0.54	ng		0.00
11) 2-Methylnaphthalene-d10	12.08	152	33355	0.41	ng		0.00
14) 2,4,6-Tribromophenol	15.83	330	3407	0.34	ng		0.00
15) 2-Fluorobiphenyl	12.97	172	45858	0.42	ng		0.00
25) Fluoranthene-d10	19.12	212	72178	0.41	ng		0.00
29) Terphenyl-d14	19.72	244	60322	0.42	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.34	88	5501	0.435	ng		99
3) n-Nitrosodimethylamine	3.04	42	3704m	0.517	ng		
6) bis(2-Chloroethyl)ether	7.16	93	14202	0.600	ng		100
9) Naphthalene	10.54	128	56801	0.432	ng		100
10) Hexachlorobutadiene	10.85	225	11500	0.436	ng	#	100
12) 2-Methylnaphthalene	12.16	142	38154	0.414	ng		100
16) Acenaphthylene	14.06	152	53687	0.378	ng		100
17) Acenaphthene	14.40	154	35344	0.394	ng		100
18) Fluorene	15.39	166	44471	0.377	ng		100
20) 4-Bromophenyl-phenylether	16.28	248	14249	0.441	ng		100
21) Hexachlorobenzene	16.40	284	15423	0.454	ng		100
22) Pentachlorophenol	16.74	266	3429	0.363	ng		100
23) Phenanthrene	17.12	178	73490	0.436	ng		100
24) Anthracene	17.21	178	63450	0.408	ng		100
26) Fluoranthene	19.15	202	85213	0.416	ng		100
28) Pyrene	19.51	202	84011	0.427	ng		100
30) Benzo(a)anthracene	21.26	228	80775	0.412	ng		100
31) Chrysene	21.31	228	83942	0.422	ng		100
32) Bis(2-ethylhexyl)phthalate	21.22	149	24853	0.371	ng		100
33) Indeno(1,2,3-cd)pyrene	25.73	276	90771	0.431	ng		100
35) Benzo(b)fluoranthene	22.84	252	81141	0.411	ng		100
36) Benzo(k)fluoranthene	22.88	252	81977	0.421	ng		100
37) Benzo(a)pyrene	23.41	252	70477	0.402	ng		100
38) Dibenzo(a,h)anthracene	25.74	278	75312	0.428	ng		100
39) Benzo(g,h,i)perylene	26.40	276	73719	0.413	ng		100

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

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