Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081419\

Quantitation Report (QT Reviewed)

Data File : BN007185.D
Acq On : 15 Aug 2019 04:17
Operator : HP/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTDCCC0.4EC

Quant Time: Aug 15 11:05:36 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 13 12:12:02 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	9284	0.40	ng		0.00
6) Naphthalene-d8	10.19	136	34335	0.40	ng		0.00
12) Acenaphthene-d10	14.06	164	19025	0.40	ng		-0.01
18) Phenanthrene-d10	16.82	188	43950	0.40	ng		0.00
26) Chrysene-d12	21.03	240	43677	0.40	ng		-0.02
32) Perylene-d12	23.15	264	49557	0.40	ng		-0.02
System Monitoring Compounds							
3) 2-Fluorophenol	5.05	112	9222	0.41	ng		0.00
4) Phenol-d6	6.61	99	11463	0.41	ng		0.00
7) Nitrobenzene-d5	8.55	82	11432	0.41	ng		-0.01
10) 2-Methylnaphthalene-d10	11.78	152	23550	0.37	ng		0.00
13) 2,4,6-Tribromophenol	15.57	330	3471	0.34	ng		0.00
14) 2-Fluorobiphenyl	12.71	172	3367	0.12	ng		0.00
24) Fluoranthene-d10	18.86	212	55764	0.36	ng		-0.01
28) Terphenyl-d14	19.48	244	48285	0.41	ng		-0.02
Target Compounds							Qvalue
2) n-Nitrosodimethylamine	3.34	42	2385	0.390	ng	#	98
5) bis(2-Chloroethyl)ether	6.86	93	9899	0.405	ng		97
8) Naphthalene	10.22	128	36341	0.377	ng		99
9) Hexachlorobutadiene	10.54	225	7904	0.385	ng	#	99
11) 2-Methylnaphthalene	11.86	142	25523	0.374	ng		97
15) Acenaphthylene	13.79	152	44142	0.444	ng		100
16) Acenaphthene	14.13	154	24602	0.386	ng		99
17) Fluorene	15.12	166	32606	0.342	ng		98
19) 4-Bromophenyl-phenylether	16.03	248	10638	0.391	ng		95
20) Hexachlorobenzene	16.14	284	10627	0.406	ng		99
21) Pentachlorophenol	16.48	266	3842	0.394	ng		98
22) Phenanthrene	16.87	178	51438	0.391	ng		100
23) Anthracene	16.95	178	47587	0.395	ng		100
25) Fluoranthene	18.90	202	61291	0.364	ng		100
27) Pyrene	19.26	202	63938	0.417	ng		99
29) Benzo(a)anthracene	21.02	228	63686	0.399	ng		99
30) Chrysene	21.08	228	64457	0.415	ng		99
31) Indeno(1,2,3-cd)pyrene	25.23	276	75273	0.440	ng		98
33) Benzo(b)fluoranthene	22.53	252	66193	0.390	ng		100
34) Benzo(k)fluoranthene	22.57	252	63268	0.377	ng		98
35) Benzo(a)pyrene	23.06	252	60101	0.390	ng		99
36) Dibenzo(a,h)anthracene	25.25	278	61289	0.399	ng		97
37) Benzo(g,h,i)perylene	25.85	276	60876	0.385	ng		99

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

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