Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081519\

Quantitation Report (QT Reviewed)

Data File : BN007217.D
Acq On : 16 Aug 2019 03:33
Operator : HP/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTDCCC0.4EC

Manual Integrations APPROVED
Jagrut
8/16/2019 6:12:16 PM

Quant Time: Aug 16 07:57:36 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	10818	0.40	ng	0.00
6) Naphthalene-d8	10.19	136	41160	0.40	ng	0.00
12) Acenaphthene-d10	14.07	164	23112	0.40	ng	-0.01
18) Phenanthrene-d10	16.82	188	52773	0.40	ng	0.00
26) Chrysene-d12	21.03	240	52409	0.40	ng	-0.02
32) Perylene-d12	23.15	264	58552	0.40	ng	-0.02
System Monitoring Compounds						
3) 2-Fluorophenol	5.05	112	10849	0.42	ng	0.00
4) Phenol-d6	6.61	99	13911	0.43	ng	0.00
7) Nitrobenzene-d5	8.55	82	13932	0.42	ng	-0.01
10) 2-Methylnaphthalene-d10	11.78	152	28192	0.37	ng	-0.01
13) 2,4,6-Tribromophenol	15.57	330	4159	0.33	ng	0.00
14) 2-Fluorobiphenyl	12.71	172	3049	0.09	ng	0.00
24) Fluoranthene-d10	18.86	212	67130	0.36	ng	-0.01
28) Terphenyl-d14	19.48	244	58821	0.41	ng	-0.02
Target Compounds						Qvalue
2) n-Nitrosodimethylamine	3.34	42	3048	0.428	ng	# 97
5) bis(2-Chloroethyl)ether	6.86	93	11323	0.398	ng	100
8) Naphthalene	10.22	128	43258	0.375	ng	99
9) Hexachlorobutadiene	10.54	225	9328	0.379	ng	# 100
11) 2-Methylnaphthalene	11.86	142	30218	0.370	ng	96
15) Acenaphthylene	13.79	152	49719	0.412	ng	100
16) Acenaphthene	14.13	154	28889	0.373	ng	99
17) Fluorene	15.12	166	38268	0.331	ng	99
19) 4-Bromophenyl-phenylether	16.03	248	12497	0.383	ng	99
20) Hexachlorobenzene	16.13	284	13079	0.417	ng	98
21) Pentachlorophenol	16.48	266	4382	0.375	ng	97
22) Phenanthrene	16.86	178	61197	0.387	ng	100
23) Anthracene	16.95	178	57862	0.400	ng	99
25) Fluoranthene	18.89	202	73769	0.365	ng	100
27) Pyrene	19.25	202	77609	0.422	ng	100
29) Benzo(a)anthracene	21.02	228	77109	0.402	ng	100
30) Chrysene	21.07	228	74440	0.400	ng	98
31) Indeno(1,2,3-cd)pyrene	25.22	276	88935	0.433	ng	97
33) Benzo(b)fluoranthene	22.53	252	74553	0.371	ng	100
34) Benzo(k)fluoranthene	22.57	252	75427m	0.380	ng	
35) Benzo(a)pyrene	23.06	252	69798	0.383	ng	100
36) Dibenzo(a,h)anthracene	25.24	278	72264	0.398	ng	96
37) Benzo(g,h,i)perylene	25.85	276	70756	0.379	ng	99

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

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