Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN040119\
Data File : BN005040.D
Acq On : 01 Apr 2019 09:58
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Manual Integrations APPROVED
Sohil
4/2/2019 5:33:19 PM

Quant Time: Apr 01 19:13:50 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 29 03:42:17 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	3367	0.40	ng		0.00
7) Naphthalene-d8	10.44	136	14560	0.40	ng		0.00
13) Acenaphthene-d10	14.30	164	8552	0.40	ng		0.00
19) Phenanthrene-d10	17.06	188	20693	0.40	ng		0.00
27) Chrysene-d12	21.26	240	25075	0.40	ng		0.00
34) Perylene-d12	23.49	264	26390	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.25	112	3570	0.42	ng		0.00
5) Phenol-d6	6.84	99	4278	0.43	ng		0.00
8) Nitrobenzene-d5	8.82	82	3477	0.41	ng		-0.01
11) 2-Methylnaphthalene-d10	12.04	152	9707	0.43	ng		0.00
14) 2,4,6-Tribromophenol	15.81	330	1825	0.38	ng		0.00
15) 2-Fluorobiphenyl	12.92	172	14247	0.44	ng		0.00
25) Fluoranthene-d10	19.10	212	25206	0.43	ng		0.00
29) Terphenyl-d14	19.69	244	21004	0.41	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.19	88	1412	0.390	ng		94
3) n-Nitrosodimethylamine	3.54	42	806m	0.365	ng		
6) bis(2-Chloroethyl)ether	7.10	93	4139	0.440	ng		99
9) Naphthalene	10.49	128	16021	0.438	ng		99
10) Hexachlorobutadiene	10.76	225	2943	0.433	ng	#	100
12) 2-Methylnaphthalene	12.11	142	11412	0.432	ng		97
16) Acenaphthylene	14.02	152	16920	0.419	ng		100
17) Acenaphthene	14.37	154	11224	0.438	ng		99
18) Fluorene	15.36	166	14912	0.433	ng		100
20) 4-Bromophenyl-phenylether	16.25	248	4964	0.419	ng		96
21) Hexachlorobenzene	16.36	284	5682	0.434	ng		99
22) Pentachlorophenol	16.74	266	730	0.360	ng		98
23) Phenanthrene	17.10	178	24932	0.431	ng		100
24) Anthracene	17.20	178	21585	0.418	ng		100
26) Fluoranthene	19.13	202	30235	0.426	ng		99
28) Pyrene	19.49	202	30819	0.433	ng		100
30) Benzo(a)anthracene	21.24	228	29567	0.418	ng		98
31) Chrysene	21.29	228	32697	0.429	ng		98
32) Bis(2-ethylhexyl)phthalate	21.15	149	10977	0.371	ng		100
33) Indeno(1,2,3-cd)pyrene	25.74	276	40947	0.478	ng		100
35) Benzo(b)fluoranthene	22.82	252	36127	0.427	ng		98
36) Benzo(k)fluoranthene	22.86	252	34607	0.423	ng		98
37) Benzo(a)pyrene	23.39	252	31975	0.425	ng		98
38) Dibenzo(a,h)anthracene	25.75	278	33090	0.440	ng		99
39) Benzo(g,h,i)perylene	26.44	276	34268	0.452	ng		99

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

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