Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\TERASTORAGE\SVOASRV\HPCHEM1\BNA_N\DATA\BN062819\
Data File : BN006620.D
Acq On : 28 Jun 2019 19:17
Operator : HP/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTDCCC0.4

Manual Integrations APPROVED
mohammad
7/1/2019 3:08:36 PM

Quant Time: Jul 01 04:56:11 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 28 13:47:56 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	3834	0.40	ng		0.00
7) Naphthalene-d8	10.40	136	16462	0.40	ng		0.00
13) Acenaphthene-d10	14.28	164	10485	0.40	ng		0.00
19) Phenanthrene-d10	17.04	188	24617	0.40	ng		0.00
27) Chrysene-d12	21.25	240	24532	0.40	ng		-0.02
34) Perylene-d12	23.48	264	25658	0.40	ng		-0.04
System Monitoring Compounds							
4) 2-Fluorophenol	5.25	112	3235	0.34	ng		0.00
5) Phenol-d6	6.83	99	4417	0.35	ng		0.00
8) Nitrobenzene-d5	8.81	82	3883	0.35	ng		0.01
11) 2-Methylnaphthalene-d10	12.01	152	10521	0.41	ng		0.00
14) 2,4,6-Tribromophenol	15.79	330	1699	0.34	ng		0.00
15) 2-Fluorobiphenyl	12.89	172	15599	0.40	ng		0.00
25) Fluoranthene-d10	19.08	212	28694	0.40	ng		0.00
29) Terphenyl-d14	19.68	244	20936	0.41	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.17	88	2062	0.389	ng		96
3) n-Nitrosodimethylamine	3.51	42	1533m	0.368	ng		
6) bis(2-Chloroethyl)ether	7.07	93	4181	0.377	ng		97
9) Naphthalene	10.45	128	17857	0.413	ng		100
10) Hexachlorobutadiene	10.73	225	3777	0.425	ng	#	100
12) 2-Methylnaphthalene	12.08	142	12284	0.411	ng		99
16) Acenaphthylene	13.99	152	19238	0.385	ng		100
17) Acenaphthene	14.33	154	13747	0.417	ng		99
18) Fluorene	15.34	166	16968	0.408	ng		99
20) 4-Bromophenyl-phenylether	16.23	248	5379	0.394	ng		99
21) Hexachlorobenzene	16.35	284	7217	0.419	ng		100
22) Pentachlorophenol	16.74	266	829	0.403	ng		96
23) Phenanthrene	17.07	178	28287	0.404	ng		100
24) Anthracene	17.17	178	22954	0.378	ng		99
26) Fluoranthene	19.11	202	34585	0.407	ng		100
28) Pyrene	19.47	202	35568	0.414	ng		100
30) Benzo(a)anthracene	21.24	228	32030	0.399	ng		99
31) Chrysene	21.29	228	34671	0.401	ng		99
32) Bis(2-ethylhexyl)phthalate	21.15	149	13250	0.328	ng		100
33) Indeno(1,2,3-cd)pyrene	25.72	276	35919	0.410	ng		100
35) Benzo(b)fluoranthene	22.82	252	37770	0.433	ng		100
36) Benzo(k)fluoranthene	22.86	252	39251	0.422	ng		100
37) Benzo(a)pyrene	23.39	252	34462	0.422	ng		99
38) Dibenzo(a,h)anthracene	25.72	278	28912	0.406	ng		100
39) Benzo(g,h,i)perylene	26.40	276	28597	0.402	ng		99

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

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