Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\TERASTORAGE\SVOASRV\HPCHEM1\BNA_N\DATA\BN062819\
Data File : BN006607.D
Acq On : 28 Jun 2019 10:50
Operator : HP/JU
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTDICC0.8

Quant Time: Jun 28 13:18:10 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 13:12:15 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	5465	0.40	ng		0.00
7) Naphthalene-d8	10.40	136	24054	0.40	ng		0.00
13) Acenaphthene-d10	14.27	164	15182	0.40	ng		-0.01
19) Phenanthrene-d10	17.03	188	35077	0.40	ng		-0.01
27) Chrysene-d12	21.27	240	35008	0.40	ng		0.00
34) Perylene-d12	23.52	264	36911	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.24	112	11369	0.83	ng		0.00
5) Phenol-d6	6.81	99	15241	0.94	ng		-0.02
8) Nitrobenzene-d5	8.78	82	13902	1.00	ng		-0.01
11) 2-Methylnaphthalene-d10	12.00	152	29969	0.80	ng		0.00
14) 2,4,6-Tribromophenol	15.78	330	5846	0.69	ng		-0.01
15) 2-Fluorobiphenyl	12.88	172	47331	0.83	ng		-0.01
25) Fluoranthene-d10	19.08	212	79362	0.79	ng		0.00
29) Terphenyl-d14	19.68	244	60934	0.85	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.17	88	5259	0.895	ng		94
3) n-Nitrosodimethylamine	3.50	42	5034	1.404	ng	#	94
6) bis(2-Chloroethyl)ether	7.06	93	12778	0.837	ng		88
9) Naphthalene	10.45	128	49515	0.819	ng		98
10) Hexachlorobutadiene	10.73	225	10039	0.894	ng	#	100
12) 2-Methylnaphthalene	12.07	142	35013	0.803	ng		100
16) Acenaphthylene	13.99	152	57711	0.805	ng		100
17) Acenaphthene	14.33	154	37660	0.828	ng		99
18) Fluorene	15.32	166	48212	0.789	ng		99
20) 4-Bromophenyl-phenylether	16.22	248	15653	0.779	ng	#	83
21) Hexachlorobenzene	16.34	284	19166	0.864	ng		100
22) Pentachlorophenol	16.72	266	3311	0.675	ng		89
23) Phenanthrene	17.07	178	80346	0.818	ng		100
24) Anthracene	17.16	178	69363	0.793	ng		100
26) Fluoranthene	19.11	202	96008	0.798	ng		100
28) Pyrene	19.47	202	97145	0.977	ng		100
30) Benzo(a)anthracene	21.26	228	88255	0.894	ng		100
31) Chrysene	21.31	228	97514	0.916	ng		99
32) Bis(2-ethylhexyl)phthalate	21.18	149	42287	1.023	ng		100
33) Indeno(1,2,3-cd)pyrene	25.76	276	102596	0.857	ng		100
35) Benzo(b)fluoranthene	22.85	252	98919	0.836	ng		98
36) Benzo(k)fluoranthene	22.89	252	102188	0.894	ng		98
37) Benzo(a)pyrene	23.42	252	92338	0.878	ng		98
38) Dibenzo(a,h)anthracene	25.77	278	82473	0.783	ng		99
39) Benzo(g,h,i)perylene	26.44	276	82040	0.774	ng		98

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

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