Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081019\
Data File : BN007044.D
Acq On : 10 Aug 2019 11:18
Operator : HP/JU
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTDICC0.1

Quant Time: Aug 10 21:39:04 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Aug 10 21:17:06 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	6170	0.40	ng		0.00
6) Naphthalene-d8	10.19	136	22507	0.40	ng		0.00
12) Acenaphthene-d10	14.08	164	17727	0.40	ng		0.00
18) Phenanthrene-d10	16.82	188	66068	0.40	ng		0.00
26) Chrysene-d12	21.05	240	72452	0.40	ng		-0.01
32) Perylene-d12	23.17	264	78058	0.40	ng		0.00
System Monitoring Compounds							
3) 2-Fluorophenol	5.06	112	1870	0.12	ng		0.00
4) Phenol-d6	6.61	99	2331	0.12	ng		0.00
7) Nitrobenzene-d5	8.56	82	2140	0.12	ng		0.00
10) 2-Methylnaphthalene-d10	11.79	152	5051	0.12	ng		0.00
13) 2,4,6-Tribromophenol	15.57	330	1111	0.13	ng		0.00
14) 2-Fluorobiphenyl	12.71	172	2838	0.10	ng		0.00
24) Fluoranthene-d10	18.87	212	26085	0.11	ng		0.00
28) Terphenyl-d14	19.49	244	22476	0.11	ng		0.00
Target Compounds							Qvalue
5) bis(2-Chloroethyl)ether	6.87	93	2021	0.116	ng		99
8) Naphthalene	10.24	128	7753	0.117	ng		97
9) Hexachlorobutadiene	10.55	225	1654	0.116	ng	#	99
11) 2-Methylnaphthalene	11.87	142	5422	0.117	ng		96
15) Acenaphthylene	13.79	152	10078	0.108	ng		100
16) Acenaphthene	14.14	154	6688	0.111	ng		99
17) Fluorene	15.14	166	10837	0.124	ng		100
19) 4-Bromophenyl-phenylether	16.04	248	4603	0.105	ng		98
20) Hexachlorobenzene	16.14	284	4251	0.104	ng		99
22) Phenanthrene	16.87	178	21867	0.105	ng		99
23) Anthracene	16.96	178	18973	0.105	ng		99
25) Fluoranthene	18.90	202	28545	0.107	ng		100
27) Pyrene	19.27	202	29178	0.107	ng		100
29) Benzo(a)anthracene	21.03	228	28608	0.104	ng		99
30) Chrysene	21.09	228	28632	0.106	ng		99
31) Indeno(1,2,3-cd)pyrene	25.25	276	31232	0.108	ng		99
33) Benzo(b)fluoranthene	22.54	252	26901	0.099	ng		97
34) Benzo(k)fluoranthene	22.59	252	26790	0.099	ng		97
35) Benzo(a)pyrene	23.08	252	25026	0.102	ng		98
36) Dibenzo(a,h)anthracene	25.27	278	25578	0.105	ng		96
37) Benzo(g,h,i)perylene	25.88	276	26107	0.102	ng		98

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

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