Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE012419\
Data File : BE098676.D
Acq On : 24 Jan 2019 12:11
Operator : SJ/JU
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.8

Quant Time: Jan 24 13:10:28 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE012419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 24 12:37:26 2019
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.804	152	839	0.40	ng		0.00
7) Naphthalene-d8	10.601	136	3813	0.40	ng		0.00
13) Acenaphthene-d10	14.470	164	2547	0.40	ng		0.00
19) Phenanthrene-d10	17.228	188	5853	0.40	ng		0.00
27) Chrysene-d12	21.415	240	6690	0.40	ng		0.00
34) Perylene-d12	23.926	264	6304	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.397	112	1908	0.85	ng		0.00
5) Phenol-d6	6.986	99	3036	0.95	ng		-0.01
8) Nitrobenzene-d5	8.964	82	3088	1.02	ng		-0.01
11) 2-Methylnaphthalene-d10	12.208	152	5754	0.92	ng		0.00
14) 2,4,6-Tribromophenol	15.970	330	871	0.79	ng		-0.01
15) 2-Fluorobiphenyl	13.101	172	8456	0.81	ng		0.00
25) Fluoranthene-d10	19.259	212	65676	0.91	ng		0.00
29) Terphenyl-d14	19.857	244	13011	0.88	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.312	88	1193	0.72	ng		98
3) n-Nitrosodimethylamine	3.635	42	1850	1.52	ng	#	98
6) bis(2-Chloroethyl)ether	7.240	93	2226	0.92	ng		88
9) Naphthalene	10.653	128	34052	0.90	ng		99
10) Hexachlorobutadiene	10.939	225	2237	0.82	ng		96
12) 2-Methylnaphthalene	12.280	142	5774	0.92	ng		96
16) Acenaphthylene	14.196	152	10051	0.91	ng		99
17) Acenaphthene	14.542	154	5871	0.85	ng		99
18) Fluorene	15.515	166	8050	0.89	ng		97
20) 4-Bromophenyl-phenylether	16.411	248	2783	0.90	ng		89
21) Hexachlorobenzene	16.532	284	3176	0.85	ng		96
22) Pentachlorophenol	16.893	266	771	0.70	ng		95
23) Phenanthrene	17.268	178	12616	0.91	ng		99
24) Anthracene	17.362	178	10907	0.92	ng		99
26) Fluoranthene	19.288	202	16436	0.92	ng		99
28) Pyrene	19.650	202	16535	0.90	ng		100
30) Benzo(a)anthracene	21.391	228	15772	0.88	ng		99
31) Chrysene	21.451	228	16829	0.90	ng		99
32) Bis(2-ethylhexyl)phtha...	21.318	149	27607	0.72	ng		100
33) Indeno(1,2,3-cd)pyrene	26.577	276	17356	0.90	ng		98
35) Benzo(b)fluoranthene	23.153	252	15864	0.92	ng	#	95
36) Benzo(k)fluoranthene	23.206	252	16528	0.88	ng		98
37) Benzo(a)pyrene	23.812	252	14891	0.88	ng	#	94
38) Dibenzo(a,h)anthracene	26.595	278	13768	0.92	ng	#	94
39) Benzo(g,h,i)perylene	27.379	276	15114	0.92	ng		97

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

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