Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE101618\
Data File : BE097908.D
Acq On : 16 Oct 2018 13:13
Operator : SJ/JU
Sample : SSTDICCC0.4
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICCC0.4

Quant Time: Oct 16 13:49:50 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE101618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 16 13:45:48 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	1889	0.40	ng	0.00
7) Naphthalene-d8	10.69	136	8276	0.40	ng	0.00
13) Acenaphthene-d10	14.56	164	5342	0.40	ng	0.00
19) Phenanthrene-d10	17.30	188	13844	0.40	ng	0.00
27) Chrysene-d12	21.49	240	17082	0.40	ng	0.00
34) Perylene-d12	24.04	264	17069	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.47	112	2250	0.50	ng	0.00
5) Phenol-d6	7.06	99	3418	0.50	ng	0.00
8) Nitrobenzene-d5	9.04	82	3067	1.14	ng	0.00
11) 2-Methylnaphthalene-d10	12.30	152	5373	0.41	ng	0.00
14) 2,4,6-Tribromophenol	16.05	330	1016	1.05	ng	0.00
15) 2-Fluorobiphenyl	13.17	172	8262	0.35	ng	0.00
25) Fluoranthene-d10	19.33	212	69952	0.40	ng	0.00
29) Terphenyl-d14	19.93	244	14201	0.41	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.38	88	1216	0.323	ng	96
3) n-Nitrosodimethylamine	3.69	42	1299	0.379	ng	100
6) bis(2-Chloroethyl)ether	7.30	93	2798	0.395	ng	100
9) Naphthalene	10.74	128	32106	0.385	ng	100
10) Hexachlorobutadiene	11.03	225	1719	0.388	ng	99
12) 2-Methylnaphthalene	12.37	142	5446	0.408	ng	100
16) Acenaphthylene	14.27	152	9355	0.395	ng	100
17) Acenaphthene	14.62	154	5736	0.379	ng	100
18) Fluorene	15.59	166	7908	0.393	ng	100
20) 4-Bromophenyl-phenylether	16.49	248	2955	0.407	ng	100
21) Hexachlorobenzene	16.60	284	2912	0.356	ng	100
22) Pentachlorophenol	16.97	266	650	0.507	ng	100
23) Phenanthrene	17.34	178	13616	0.382	ng	100
24) Anthracene	17.43	178	12725	0.413	ng	100
26) Fluoranthene	19.36	202	17223	0.379	ng	100
28) Pyrene	19.72	202	18513	0.426	ng	100
30) Benzo(a)anthracene	21.46	228	19710	0.429	ng	100
31) Chrysene	21.52	228	18139	0.353	ng	100
32) Bis(2-ethylhexyl)phthalate	21.39	149	47727	1.421	ng	100
33) Indeno(1,2,3-cd)pyrene	26.74	276	21152	0.474	ng	100
35) Benzo(b)fluoranthene	23.26	252	18305	0.391	ng	100
36) Benzo(k)fluoranthene	23.31	252	18538	0.357	ng	100
37) Benzo(a)pyrene	23.93	252	18073	0.426	ng	100
38) Dibenzo(a,h)anthracene	26.77	278	17589	0.421	ng	100
39) Benzo(g,h,i)perylene	27.57	276	17558	0.402	ng	100

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

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