Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE041819\
Data File : BE099332.D
Acq On : 18 Apr 2019 10:27
Operator : JU/SJ
Sample : SSTDICCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICCC0.4

Quant Time: Apr 18 13:58:24 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE041819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 18 13:54:27 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	3841	0.40	ng	0.00
7) Naphthalene-d8	10.60	136	15146	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	10365	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	30377	0.40	ng	0.00
27) Chrysene-d12	21.37	240	36007	0.40	ng	0.00
34) Perylene-d12	23.86	264	33112	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.39	112	3765	0.37	ng	0.00
5) Phenol-d6	6.98	99	5353	0.38	ng	0.00
8) Nitrobenzene-d5	8.96	82	4448	0.43	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	10624	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	1392	0.29	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	16854	0.41	ng	0.00
25) Fluoranthene-d10	19.22	212	144646	0.36	ng	0.00
29) Terphenyl-d14	19.82	244	28757	0.44	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.32	88	2143	0.409	ng	99
3) n-Nitrosodimethylamine	3.66	42	981	0.318	ng	100
6) bis(2-Chloroethyl)ether	7.24	93	5207	0.414	ng	100
9) Naphthalene	10.65	128	66452	0.403	ng	100
10) Hexachlorobutadiene	10.94	225	4250	0.397	ng	100
12) 2-Methylnaphthalene	12.27	142	11133	0.397	ng	100
16) Acenaphthylene	14.18	152	18351	0.374	ng	100
17) Acenaphthene	14.51	154	11693	0.404	ng	100
18) Fluorene	15.49	166	16980	0.406	ng	100
20) 4-Bromophenyl-phenylether	16.39	248	6793	0.394	ng	100
21) Hexachlorobenzene	16.49	284	6690	0.408	ng	100
22) Pentachlorophenol	16.84	266	1439	0.211	ng	100
23) Phenanthrene	17.23	178	32708	0.416	ng	100
24) Anthracene	17.32	178	28593	0.386	ng	100
26) Fluoranthene	19.25	202	42839	0.369	ng	100
28) Pyrene	19.61	202	43355	0.456	ng	100
30) Benzo(a)anthracene	21.34	228	40504	0.357	ng	100
31) Chrysene	21.40	228	46717	0.420	ng	100
32) Bis(2-ethylhexyl)phthalate	21.27	149	32917	0.228	ng	100
33) Indeno(1,2,3-cd)pyrene	26.49	276	44448	0.350	ng	100
35) Benzo(b)fluoranthene	23.09	252	40299	0.408	ng	100
36) Benzo(k)fluoranthene	23.14	252	41124	0.428	ng	100
37) Benzo(a)pyrene	23.74	252	36212	0.390	ng	100
38) Dibenzo(a,h)anthracene	26.52	278	37030	0.401	ng	100
39) Benzo(g,h,i)perylene	27.31	276	37806	0.411	ng	100

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

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