Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE042919\
Data File : BE099409.D
Acq On : 29 Apr 2019 15:30
Operator : JU/SJ
Sample : SSTDICCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICCC0.4

Quant Time: Apr 29 16:51:24 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE042919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 29 16:46:21 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	2388	0.40	ng		0.00
7) Naphthalene-d8	10.60	136	8611	0.40	ng		0.00
13) Acenaphthene-d10	14.46	164	6312	0.40	ng		0.00
19) Phenanthrene-d10	17.19	188	19211	0.40	ng		0.00
27) Chrysene-d12	21.37	240	26686	0.40	ng		0.00
34) Perylene-d12	23.87	264	31765	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.39	112	2528	0.43	ng		0.00
5) Phenol-d6	6.97	99	3440	0.41	ng		0.00
8) Nitrobenzene-d5	8.96	82	3241	0.48	ng		0.00
11) 2-Methylnaphthalene-d10	12.20	152	6148	0.40	ng		0.00
14) 2,4,6-Tribromophenol	15.94	330	1541	0.73	ng		0.00
15) 2-Fluorobiphenyl	13.09	172	9852	0.40	ng		0.00
25) Fluoranthene-d10	19.22	212	103728	0.45	ng		0.00
29) Terphenyl-d14	19.82	244	21982	0.42	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	1131	0.338	ng		97
3) n-Nitrosodimethylamine	3.65	42	701	0.390	ng	#	93
6) bis(2-Chloroethyl)ether	7.24	93	2971	0.382	ng		100
9) Naphthalene	10.65	128	38184	0.406	ng		100
10) Hexachlorobutadiene	10.93	225	2669	0.448	ng		99
12) 2-Methylnaphthalene	12.27	142	6501	0.407	ng		100
16) Acenaphthylene	14.18	152	12429	0.436	ng		100
17) Acenaphthene	14.51	154	7040	0.400	ng		100
18) Fluorene	15.49	166	10540	0.417	ng		100
20) 4-Bromophenyl-phenylether	16.38	248	4532	0.426	ng		100
21) Hexachlorobenzene	16.49	284	4298	0.420	ng		100
22) Pentachlorophenol	16.84	266	1622	0.588	ng		100
23) Phenanthrene	17.23	178	20125	0.396	ng		100
24) Anthracene	17.32	178	18837	0.416	ng		100
26) Fluoranthene	19.25	202	29981	0.440	ng		100
28) Pyrene	19.62	202	31523	0.401	ng		100
30) Benzo(a)anthracene	21.35	228	38336	0.489	ng		100
31) Chrysene	21.40	228	37841	0.453	ng		100
32) Bis(2-ethylhexyl)phthalate	21.27	149	64271	0.900	ng		100
33) Indeno(1,2,3-cd)pyrene	26.52	276	44807	0.543	ng		100
35) Benzo(b)fluoranthene	23.10	252	37321	0.384	ng		100
36) Benzo(k)fluoranthene	23.15	252	37188	0.384	ng		100
37) Benzo(a)pyrene	23.76	252	35742	0.410	ng		100
38) Dibenzo(a,h)anthracene	26.54	278	36643	0.412	ng		100
39) Benzo(g,h,i)perylene	27.33	276	36801	0.408	ng		100

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

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