Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE042919\
Data File : BE099410.D
Acq On : 29 Apr 2019 16:06
Operator : JU/SJ
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.8

Quant Time: Apr 29 17:07:06 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	2066	0.40	ng		0.00
7) Naphthalene-d8	10.60	136	7750	0.40	ng		0.00
13) Acenaphthene-d10	14.46	164	5928	0.40	ng		0.00
19) Phenanthrene-d10	17.19	188	17853	0.40	ng		0.00
27) Chrysene-d12	21.37	240	28516	0.40	ng		0.00
34) Perylene-d12	23.87	264	29504	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.39	112	4646	0.92	ng		0.00
5) Phenol-d6	6.96	99	6271	0.87	ng		-0.01
8) Nitrobenzene-d5	8.96	82	5968	0.99	ng		0.00
11) 2-Methylnaphthalene-d10	12.20	152	11564	0.85	ng		0.00
14) 2,4,6-Tribromophenol	15.94	330	2969	1.51	ng		0.00
15) 2-Fluorobiphenyl	13.07	172	18487	0.79	ng		-0.01
25) Fluoranthene-d10	19.22	212	200146	0.93	ng		0.00
29) Terphenyl-d14	19.82	244	41848	0.75	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	2304	0.797	ng		94
3) n-Nitrosodimethylamine	3.63	42	1329	0.854	ng	#	96
6) bis(2-Chloroethyl)ether	7.23	93	5406	0.804	ng		99
9) Naphthalene	10.65	128	70172	0.830	ng		99
10) Hexachlorobutadiene	10.93	225	4767	0.888	ng		98
12) 2-Methylnaphthalene	12.27	142	12375	0.860	ng		96
16) Acenaphthylene	14.18	152	23466	0.876	ng		98
17) Acenaphthene	14.51	154	13605	0.824	ng		98
18) Fluorene	15.49	166	20134	0.849	ng		100
20) 4-Bromophenyl-phenylether	16.38	248	8619	0.871	ng		99
21) Hexachlorobenzene	16.49	284	8296	0.873	ng		99
22) Pentachlorophenol	16.84	266	3332	1.300	ng		98
23) Phenanthrene	17.23	178	38345	0.811	ng		100
24) Anthracene	17.32	178	36503	0.868	ng		99
26) Fluoranthene	19.25	202	57512	0.909	ng		99
28) Pyrene	19.61	202	59892	0.713	ng		100
30) Benzo(a)anthracene	21.34	228	71988	0.859	ng		96
31) Chrysene	21.40	228	71634	0.803	ng		99
32) Bis(2-ethylhexyl)phthalate	21.27	149	106216	1.392	ng		100
33) Indeno(1,2,3-cd)pyrene	26.52	276	83131	0.944	ng		99
35) Benzo(b)fluoranthene	23.10	252	69502	0.769	ng		99
36) Benzo(k)fluoranthene	23.15	252	67184	0.746	ng		99
37) Benzo(a)pyrene	23.76	252	66187	0.818	ng		98
38) Dibenzo(a,h)anthracene	26.54	278	68473	0.828	ng		97
39) Benzo(g,h,i)perylene	27.33	276	68366	0.815	ng		99

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

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