Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE061019\
Data File : BE099888.D
Acq On : 10 Jun 2019 12:05
Operator : JU/SJ
Sample : SSTDICC0.8
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.8

Quant Time: Jun 10 14:37:52 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE061019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 10 14:31:35 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	817	0.40	ng		0.00
7) Naphthalene-d8	10.60	136	2997	0.40	ng		0.00
13) Acenaphthene-d10	14.47	164	2139	0.40	ng		0.00
19) Phenanthrene-d10	17.21	188	6945	0.40	ng		0.00
27) Chrysene-d12	21.40	240	11401	0.40	ng		0.00
34) Perylene-d12	23.93	264	11854	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.35	112	1775	0.65	ng		0.00
5) Phenol-d6	6.95	99	2383	0.71	ng		-0.01
8) Nitrobenzene-d5	8.95	82	2389	0.79	ng		-0.01
11) 2-Methylnaphthalene-d10	12.21	152	4372	0.81	ng		0.00
14) 2,4,6-Tribromophenol	15.97	330	1296	0.61	ng		0.00
15) 2-Fluorobiphenyl	13.09	172	6712	0.87	ng		-0.01
25) Fluoranthene-d10	19.25	212	83253	0.77	ng		0.00
29) Terphenyl-d14	19.84	244	16811	0.79	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.27	88	929	0.763	ng		94
3) n-Nitrosodimethylamine	3.60	42	537	0.689	ng	#	100
6) bis(2-Chloroethyl)ether	7.22	93	1892	0.764	ng		95
9) Naphthalene	10.64	128	27006	0.829	ng	#	98
10) Hexachlorobutadiene	10.93	225	2046	0.854	ng		98
12) 2-Methylnaphthalene	12.28	142	4430	0.800	ng		96
16) Acenaphthylene	14.18	152	8967	0.847	ng		100
17) Acenaphthene	14.53	154	4932	0.850	ng		99
18) Fluorene	15.50	166	7361	0.829	ng		97
20) 4-Bromophenyl-phenylether	16.41	248	3322	0.835	ng	#	92
21) Hexachlorobenzene	16.52	284	3352	0.863	ng		99
22) Pentachlorophenol	16.89	266	843	0.700	ng		90
23) Phenanthrene	17.25	178	13956	0.810	ng		99
24) Anthracene	17.35	178	13122	0.795	ng		99
26) Fluoranthene	19.28	202	23581	0.776	ng		99
28) Pyrene	19.64	202	24441	0.810	ng		100
30) Benzo(a)anthracene	21.38	228	28795	0.795	ng		99
31) Chrysene	21.44	228	28196	0.793	ng		99
32) Bis(2-ethylhexyl)phthalate	21.29	149	38069	0.644	ng		100
33) Indeno(1,2,3-cd)pyrene	26.61	276	33999	0.785	ng		99
35) Benzo(b)fluoranthene	23.15	252	27683	0.841	ng		98
36) Benzo(k)fluoranthene	23.20	252	29305	0.890	ng		98
37) Benzo(a)pyrene	23.81	252	26947	0.843	ng		98
38) Dibenzo(a,h)anthracene	26.63	278	27327	0.837	ng		99
39) Benzo(g,h,i)perylene	27.43	276	28210	0.850	ng		99

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

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