Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE061818\
Data File : BE096803.D
Acq On : 18 Jun 2018 11:27
Operator : SJ/JU
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.8

Quant Time: Jun 18 12:12:56 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE061818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 18 11:37:15 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	2542	0.40	ng		0.00
7) Naphthalene-d8	10.16	136	12725	0.40	ng		0.00
13) Acenaphthene-d10	14.03	164	7098	0.40	ng		0.00
19) Phenanthrene-d10	16.78	188	19456	0.40	ng		0.00
27) Chrysene-d12	20.98	240	17318	0.40	ng		0.00
34) Perylene-d12	23.21	264	13441	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.05	112	4335	0.62	ng		0.00
5) Phenol-d6	6.60	99	6549	0.62	ng		0.00
8) Nitrobenzene-d5	8.53	82	5552	0.66	ng		0.00
11) 2-Methylnaphthalene-d10	11.74	152	16148	0.77	ng		0.00
14) 2,4,6-Tribromophenol	15.52	330	1249	0.55	ng		0.00
15) 2-Fluorobiphenyl	12.64	172	23759	0.85	ng		0.00
25) Fluoranthene-d10	18.81	212	157732	0.79	ng		0.00
29) Terphenyl-d14	19.43	244	31364	0.82	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.10	88	3271	0.796	ng	#	88
3) n-Nitrosodimethylamine	3.38	42	3697	0.803	ng	#	86
6) bis(2-Chloroethyl)ether	6.85	93	7925	0.790	ng		98
9) Naphthalene	10.20	128	99865	0.801	ng		99
10) Hexachlorobutadiene	10.50	225	4156	0.811	ng		98
12) 2-Methylnaphthalene	11.81	142	16855	0.785	ng		98
16) Acenaphthylene	13.74	152	27724	0.807	ng		100
17) Acenaphthene	14.08	154	18519	0.818	ng		94
18) Fluorene	15.08	166	21928	0.806	ng	#	79
20) 4-Bromophenyl-phenylether	15.99	248	7773	0.809	ng	#	86
21) Hexachlorobenzene	16.09	284	9035	0.831	ng	#	80
22) Pentachlorophenol	16.43	266	1513	0.597	ng	#	71
23) Phenanthrene	16.81	178	43034	0.815	ng		99
24) Anthracene	16.91	178	35985	0.797	ng		95
26) Fluoranthene	18.84	202	47299	0.814	ng		99
28) Pyrene	19.21	202	45235	0.813	ng		99
30) Benzo(a)anthracene	20.97	228	33860	0.741	ng		96
31) Chrysene	21.02	228	42650	0.808	ng		100
32) Bis(2-ethylhexyl)phthalate	20.93	149	23500	0.538	ng		99
33) Indeno(1,2,3-cd)pyrene	25.51	276	31324	0.686	ng		96
35) Benzo(b)fluoranthene	22.54	252	31287	0.819	ng	#	88
36) Benzo(k)fluoranthene	22.59	252	38525	0.884	ng		97
37) Benzo(a)pyrene	23.11	252	26770	0.782	ng	#	93
38) Dibenzo(a,h)anthracene	25.54	278	26941	0.799	ng		96
39) Benzo(g,h,i)perylene	26.21	276	28826	0.808	ng	#	92

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

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