Quantitation Report (QT Reviewed)

Data Path : U:\HPCHEM1\BNA E\DATA\BE012518\
Data File : BE095107.D
Acq On : 25 Jan 2018 9:22
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Jan 25 19:19:29 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE012318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 23 15:47:25 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.46	152	6893	0.40	ng		0.00
7) Naphthalene-d8	11.31	136	16572	0.40	ng		0.00
13) Acenaphthene-d10	15.03	164	9619	0.40	ng		0.00
19) Phenanthrene-d10	17.74	188	22454	0.40	ng		0.00
27) Chrysene-d12	21.84	240	23367	0.40	ng		0.00
34) Perylene-d12	24.48	264	20106	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.94	112	4432	0.40	ng		0.00
5) Phenol-d6	7.58	99	6562	0.39	ng		0.00
8) Nitrobenzene-d5	9.63	82	5791	0.38	ng		0.00
11) 2-Methylnaphthalene-d10	12.84	152	10901	0.40	ng		0.00
14) 2,4,6-Tribromophenol	16.50	330	981	0.40	ng		0.00
15) 2-Fluorobiphenyl	13.68	172	16825	0.40	ng		0.00
25) Fluoranthene-d10	19.72	212	111232	0.39	ng		0.00
29) Terphenyl-d14	20.28	244	18734	0.39	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.66	88	2426	0.358	ng	#	88
3) n-Nitrosodimethylamine	4.02	42	3177	0.393	ng	#	95
6) bis(2-Chloroethyl)ether	7.86	93	6325	0.401	ng		91
9) Naphthalene	11.36	128	75763	0.400	ng		99
10) Hexachlorobutadiene	11.61	225	3404	0.400	ng		97
12) 2-Methylnaphthalene	12.91	142	12813	0.394	ng		95
16) Acenaphthylene	14.77	152	19946	0.387	ng		100
17) Acenaphthene	15.11	154	13273	0.396	ng		94
18) Fluorene	16.07	166	16188	0.387	ng	#	79
20) 4-Bromophenyl-phenylether	16.94	248	5104	0.386	ng	#	78
21) Hexachlorobenzene	17.06	284	5247	0.396	ng	#	83
22) Pentachlorophenol	17.38	266	1438	0.526	ng	#	72
23) Phenanthrene	17.79	178	27120	0.391	ng		98
24) Anthracene	17.88	178	23947	0.387	ng		95
26) Fluoranthene	19.75	202	33106	0.397	ng		99
28) Pyrene	20.10	202	37961	0.384	ng		99
30) Benzo(a)anthracene	21.82	228	27842	0.381	ng		95
31) Chrysene	21.87	228	29318	0.397	ng		98
32) Bis(2-ethylhexyl)phthalate	21.70	149	41432	0.408	ng		100
33) Indeno(1,2,3-cd)pyrene	27.32	276	26787	0.399	ng		97
35) Benzo(b)fluoranthene	23.67	252	28280	0.397	ng	#	89
36) Benzo(k)fluoranthene	23.72	252	27076	0.371	ng		95
37) Benzo(a)pyrene	24.37	252	25732	0.394	ng		95
38) Dibenzo(a,h)anthracene	27.34	278	21116	0.384	ng		97
39) Benzo(g,h,i)perylene	28.19	276	22965	0.385	ng		94

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

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