Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE010419\
Data File : BE098619.D
Acq On : 4 Jan 2019 17:27
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4EC

Quant Time: Jan 04 21:14:23 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE121018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 02 10:30:27 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	1078	0.40	ng		0.00
7) Naphthalene-d8	10.60	136	4948	0.40	ng		0.00
13) Acenaphthene-d10	14.47	164	3245	0.40	ng		0.00
19) Phenanthrene-d10	17.22	188	7629	0.40	ng		0.00
27) Chrysene-d12	21.41	240	8753	0.40	ng		0.01
34) Perylene-d12	23.92	264	8604	0.40	ng		-0.03
System Monitoring Compounds							
4) 2-Fluorophenol	5.40	112	1359	0.54	ng		0.01
5) Phenol-d6	7.00	99	2020	0.57	ng		0.01
8) Nitrobenzene-d5	8.96	82	1887	0.42	ng		0.00
11) 2-Methylnaphthalene-d10	12.21	152	3421	0.43	ng		0.00
14) 2,4,6-Tribromophenol	15.97	330	616	0.52	ng		0.01
15) 2-Fluorobiphenyl	13.09	172	5372	0.39	ng		0.00
25) Fluoranthene-d10	19.26	212	39339	0.40	ng		0.00
29) Terphenyl-d14	19.86	244	8122	0.38	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	761	0.408	ng		94
3) n-Nitrosodimethylamine	3.65	42	677	0.403	ng	#	100
6) bis(2-Chloroethyl)ether	7.23	93	1434	0.422	ng		93
9) Naphthalene	10.65	128	20549	0.413	ng		99
10) Hexachlorobutadiene	10.94	225	1467	0.463	ng		97
12) 2-Methylnaphthalene	12.28	142	3463	0.428	ng		97
16) Acenaphthylene	14.20	152	5915	0.389	ng		98
17) Acenaphthene	14.54	154	3700	0.405	ng		99
18) Fluorene	15.52	166	4837	0.396	ng		99
20) 4-Bromophenyl-phenylether	16.42	248	1741	0.424	ng	#	88
21) Hexachlorobenzene	16.53	284	1962	0.444	ng		97
22) Pentachlorophenol	16.89	266	662	0.815	ng		91
23) Phenanthrene	17.27	178	7557	0.408	ng		100
24) Anthracene	17.36	178	6491	0.393	ng		99
26) Fluoranthene	19.29	202	9811	0.400	ng		98
28) Pyrene	19.65	202	10208	0.372	ng		100
30) Benzo(a)anthracene	21.39	228	10371	0.416	ng		98
31) Chrysene	21.45	228	10148	0.389	ng		99
32) Bis(2-ethylhexyl)phthalate	21.32	149	24793	0.490	ng		99
33) Indeno(1,2,3-cd)pyrene	26.58	276	11203	0.431	ng		98
35) Benzo(b)fluoranthene	23.15	252	9832	0.418	ng		97
36) Benzo(k)fluoranthene	23.21	252	10956	0.400	ng		98
37) Benzo(a)pyrene	23.81	252	9982	0.411	ng		98
38) Dibenzo(a,h)anthracene	26.60	278	9232	0.404	ng	#	95
39) Benzo(g,h,i)perylene	27.39	276	9457	0.410	ng		97

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

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