Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE010419\
Data File : BE098614.D
Acq On : 4 Jan 2019 12:23
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Jan 04 21:12:25 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	985	0.40	ng		0.00
7) Naphthalene-d8	10.60	136	4434	0.40	ng		0.00
13) Acenaphthene-d10	14.47	164	2930	0.40	ng		0.00
19) Phenanthrene-d10	17.22	188	6916	0.40	ng		0.00
27) Chrysene-d12	21.41	240	7848	0.40	ng		0.01
34) Perylene-d12	23.93	264	7741	0.40	ng		-0.03
System Monitoring Compounds							
4) 2-Fluorophenol	5.40	112	1224	0.53	ng		0.01
5) Phenol-d6	7.00	99	1825	0.56	ng		0.01
8) Nitrobenzene-d5	8.96	82	1716	0.43	ng		0.00
11) 2-Methylnaphthalene-d10	12.21	152	3207	0.44	ng		0.00
14) 2,4,6-Tribromophenol	15.97	330	545	0.51	ng		0.01
15) 2-Fluorobiphenyl	13.10	172	4862	0.39	ng		0.02
25) Fluoranthene-d10	19.26	212	36088	0.41	ng		0.01
29) Terphenyl-d14	19.86	244	7354	0.39	ng		0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	689	0.404	ng		98
3) n-Nitrosodimethylamine	3.65	42	628	0.410	ng	#	100
6) bis(2-Chloroethyl)ether	7.24	93	1247	0.402	ng		99
9) Naphthalene	10.65	128	18983	0.425	ng	#	99
10) Hexachlorobutadiene	10.94	225	1316	0.463	ng		96
12) 2-Methylnaphthalene	12.28	142	3180	0.439	ng		97
16) Acenaphthylene	14.20	152	5450	0.397	ng		99
17) Acenaphthene	14.54	154	3441	0.417	ng		99
18) Fluorene	15.52	166	4435	0.402	ng		99
20) 4-Bromophenyl-phenylether	16.42	248	1597	0.429	ng		86
21) Hexachlorobenzene	16.53	284	1839	0.460	ng		98
22) Pentachlorophenol	16.90	266	711	0.935	ng		94
23) Phenanthrene	17.27	178	7089	0.422	ng		99
24) Anthracene	17.36	178	6160	0.411	ng		99
26) Fluoranthene	19.29	202	8824	0.397	ng		98
28) Pyrene	19.65	202	9393	0.381	ng		99
30) Benzo(a)anthracene	21.39	228	9505	0.425	ng		97
31) Chrysene	21.45	228	9506	0.406	ng		99
32) Bis(2-ethylhexyl)phthalate	21.32	149	23927	0.527	ng		100
33) Indeno(1,2,3-cd)pyrene	26.58	276	10091	0.433	ng		98
35) Benzo(b)fluoranthene	23.16	252	8883	0.420	ng		98
36) Benzo(k)fluoranthene	23.21	252	9588	0.389	ng		99
37) Benzo(a)pyrene	23.81	252	8723	0.399	ng		100
38) Dibenzo(a,h)anthracene	26.60	278	8126	0.395	ng		97
39) Benzo(g,h,i)perylene	27.39	276	8625	0.416	ng		97

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

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