Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE010219\
Data File : BE098600.D
Acq On : 2 Jan 2019 9:44
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Jan 02 10:34:04 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE121018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 10 14:59:55 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	960	0.40	ng		0.00
7) Naphthalene-d8	10.60	136	4419	0.40	ng		0.00
13) Acenaphthene-d10	14.47	164	2879	0.40	ng		0.00
19) Phenanthrene-d10	17.22	188	7095	0.40	ng		0.00
27) Chrysene-d12	21.41	240	8190	0.40	ng		0.01
34) Perylene-d12	23.93	264	7797	0.40	ng		-0.03
System Monitoring Compounds							
4) 2-Fluorophenol	5.40	112	1063	0.47	ng		0.01
5) Phenol-d6	7.00	99	1667	0.52	ng		0.01
8) Nitrobenzene-d5	8.96	82	1672	0.42	ng		0.00
11) 2-Methylnaphthalene-d10	12.21	152	3096	0.43	ng		0.00
14) 2,4,6-Tribromophenol	15.98	330	562	0.53	ng		0.01
15) 2-Fluorobiphenyl	13.10	172	4773	0.39	ng		0.02
25) Fluoranthene-d10	19.26	212	37811	0.42	ng		0.00
29) Terphenyl-d14	19.85	244	7789	0.39	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	753	0.454	ng		89
3) n-Nitrosodimethylamine	3.63	42	628	0.420	ng	#	100
6) bis(2-Chloroethyl)ether	7.24	93	1175	0.389	ng		95
9) Naphthalene	10.65	128	18657	0.420	ng		99
10) Hexachlorobutadiene	10.94	225	1289	0.455	ng		97
12) 2-Methylnaphthalene	12.28	142	3038	0.420	ng		96
16) Acenaphthylene	14.20	152	5146	0.382	ng		99
17) Acenaphthene	14.54	154	3360	0.415	ng		99
18) Fluorene	15.52	166	4398	0.406	ng		100
20) 4-Bromophenyl-phenylether	16.42	248	1601	0.419	ng	#	83
21) Hexachlorobenzene	16.53	284	1838	0.448	ng		98
22) Pentachlorophenol	16.88	266	815	1.021	ng		90
23) Phenanthrene	17.27	178	7162	0.415	ng		100
24) Anthracene	17.36	178	6139	0.399	ng		100
26) Fluoranthene	19.29	202	9163	0.402	ng		98
28) Pyrene	19.65	202	9732	0.379	ng		99
30) Benzo(a)anthracene	21.39	228	9895	0.424	ng		99
31) Chrysene	21.45	228	9610	0.393	ng		98
32) Bis(2-ethylhexyl)phthalate	21.32	149	23249	0.491	ng		100
33) Indeno(1,2,3-cd)pyrene	26.57	276	10045	0.413	ng		97
35) Benzo(b)fluoranthene	23.15	252	9095	0.427	ng		98
36) Benzo(k)fluoranthene	23.20	252	9890	0.398	ng		97
37) Benzo(a)pyrene	23.81	252	8976	0.408	ng		99
38) Dibenzo(a,h)anthracene	26.59	278	8022	0.387	ng	#	96
39) Benzo(g,h,i)perylene	27.38	276	8466	0.405	ng		98

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

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