Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE122118\
Data File : BE098557.D
Acq On : 21 Dec 2018 18:24
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4EC

Quant Time: Dec 22 00:58:01 2018
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	7.85	152	802	0.40	ng		-0.01
7) Naphthalene-d8	10.65	136	3507	0.40	ng		-0.01
13) Acenaphthene-d10	14.51	164	2383	0.40	ng		-0.02
19) Phenanthrene-d10	17.27	188	6294	0.40	ng		-0.01
27) Chrysene-d12	21.45	240	8225	0.40	ng		-0.01
34) Perylene-d12	23.99	264	7621	0.40	ng		-0.02
System Monitoring Compounds							
4) 2-Fluorophenol	5.44	112	722	0.38	ng		0.00
5) Phenol-d6	7.03	99	1042	0.39	ng		-0.01
8) Nitrobenzene-d5	9.02	82	1049	0.33	ng		0.00
11) 2-Methylnaphthalene-d10	12.25	152	2187	0.38	ng		-0.02
14) 2,4,6-Tribromophenol	16.01	330	398	0.45	ng		-0.01
15) 2-Fluorobiphenyl	13.13	172	3543	0.35	ng		-0.02
25) Fluoranthene-d10	19.30	212	30998	0.38	ng		-0.01
29) Terphenyl-d14	19.89	244	6226	0.31	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.36	88	544	0.392	ng		95
3) n-Nitrosodimethylamine	3.70	42	346	0.277	ng	#	100
6) bis(2-Chloroethyl)ether	7.29	93	794	0.314	ng		95
9) Naphthalene	10.69	128	13432	0.381	ng	#	98
10) Hexachlorobutadiene	10.98	225	943	0.420	ng		99
12) 2-Methylnaphthalene	12.32	142	2014	0.351	ng		92
16) Acenaphthylene	14.24	152	3728	0.334	ng		99
17) Acenaphthene	14.57	154	2377	0.354	ng		96
18) Fluorene	15.56	166	3210	0.358	ng		98
20) 4-Bromophenyl-phenylether	16.45	248	1203	0.355	ng		96
21) Hexachlorobenzene	16.57	284	1403	0.385	ng		96
22) Pentachlorophenol	16.93	266	345	0.557	ng		93
23) Phenanthrene	17.30	178	5601	0.366	ng		100
24) Anthracene	17.40	178	4455	0.327	ng		99
26) Fluoranthene	19.33	202	7782	0.385	ng		98
28) Pyrene	19.69	202	8047	0.312	ng		100
30) Benzo(a)anthracene	21.44	228	7848	0.335	ng		99
31) Chrysene	21.49	228	8741	0.356	ng		98
32) Bis(2-ethylhexyl)phthalate	21.35	149	13051	0.274	ng		99
33) Indeno(1,2,3-cd)pyrene	26.67	276	8757	0.359	ng		98
35) Benzo(b)fluoranthene	23.21	252	7662	0.368	ng		97
36) Benzo(k)fluoranthene	23.26	252	9485	0.391	ng		98
37) Benzo(a)pyrene	23.88	252	7658	0.356	ng		97
38) Dibenzo(a,h)anthracene	26.69	278	7489	0.370	ng		99
39) Benzo(g,h,i)perylene	27.49	276	7663	0.375	ng		99

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

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