Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE112918\
Data File : BE098281.D
Acq On : 29 Nov 2018 19:32
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4EC

Quant Time: Nov 30 00:30:43 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE112918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 29 13:50:43 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	2121	0.40	ng		0.00
7) Naphthalene-d8	10.67	136	8917	0.40	ng		0.00
13) Acenaphthene-d10	14.53	164	5851	0.40	ng		0.00
19) Phenanthrene-d10	17.28	188	14980	0.40	ng		0.00
27) Chrysene-d12	21.46	240	15867	0.40	ng		0.00
34) Perylene-d12	24.02	264	14282	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.45	112	2246	0.40	ng		0.01
5) Phenol-d6	7.04	99	3264	0.41	ng		0.00
8) Nitrobenzene-d5	9.02	82	3484	0.39	ng		0.00
11) 2-Methylnaphthalene-d10	12.27	152	5921	0.41	ng		0.00
14) 2,4,6-Tribromophenol	16.02	330	1020	0.37	ng		0.00
15) 2-Fluorobiphenyl	13.15	172	9106	0.38	ng		0.00
25) Fluoranthene-d10	19.31	212	75126	0.37	ng		0.00
29) Terphenyl-d14	19.91	244	14963	0.42	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.37	88	1250	0.328	ng		94
3) n-Nitrosodimethylamine	3.68	42	1460	0.359	ng	#	100
6) bis(2-Chloroethyl)ether	7.29	93	2828	0.385	ng		97
9) Naphthalene	10.71	128	35608	0.397	ng		100
10) Hexachlorobutadiene	10.99	225	2233	0.389	ng		97
12) 2-Methylnaphthalene	12.34	142	5886	0.396	ng		98
16) Acenaphthylene	14.24	152	10572	0.387	ng		99
17) Acenaphthene	14.59	154	6330	0.389	ng		99
18) Fluorene	15.57	166	8625	0.400	ng		99
20) 4-Bromophenyl-phenylether	16.46	248	3284	0.387	ng		95
21) Hexachlorobenzene	16.58	284	3413	0.389	ng		96
22) Pentachlorophenol	16.94	266	981	0.372	ng		94
23) Phenanthrene	17.31	178	14558	0.391	ng		99
24) Anthracene	17.41	178	13480	0.389	ng		99
26) Fluoranthene	19.34	202	18726	0.369	ng		100
28) Pyrene	19.70	202	19472	0.443	ng		99
30) Benzo(a)anthracene	21.45	228	17881	0.383	ng		99
31) Chrysene	21.50	228	18317	0.386	ng		99
32) Bis(2-ethylhexyl)phthalate	21.37	149	44312	0.396	ng		100
33) Indeno(1,2,3-cd)pyrene	26.71	276	18049	0.376	ng		98
35) Benzo(b)fluoranthene	23.23	252	16383	0.391	ng		98
36) Benzo(k)fluoranthene	23.28	252	17327	0.394	ng		99
37) Benzo(a)pyrene	23.90	252	15966	0.396	ng		97
38) Dibenzo(a,h)anthracene	26.72	278	14984	0.392	ng		98
39) Benzo(g,h,i)perylene	27.53	276	14934	0.390	ng		98

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

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