Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE113018\
Data File : BE098283.D
Acq On : 30 Nov 2018 9:36
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Nov 30 11:04:44 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	1437	0.40	ng		0.00
7) Naphthalene-d8	10.67	136	6146	0.40	ng		0.00
13) Acenaphthene-d10	14.53	164	3872	0.40	ng		0.00
19) Phenanthrene-d10	17.28	188	10370	0.40	ng		0.00
27) Chrysene-d12	21.46	240	15008	0.40	ng		0.00
34) Perylene-d12	24.01	264	14482	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.45	112	1562	0.41	ng		0.01
5) Phenol-d6	7.04	99	2034	0.38	ng		0.00
8) Nitrobenzene-d5	9.02	82	2233	0.36	ng		0.00
11) 2-Methylnaphthalene-d10	12.27	152	4037	0.40	ng		0.00
14) 2,4,6-Tribromophenol	16.02	330	653	0.36	ng		0.00
15) 2-Fluorobiphenyl	13.15	172	6095	0.38	ng		0.00
25) Fluoranthene-d10	19.31	212	56602	0.40	ng		0.00
29) Terphenyl-d14	19.91	244	11997	0.36	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.37	88	1038	0.409	ng		98
3) n-Nitrosodimethylamine	3.68	42	955	0.346	ng	#	100
6) bis(2-Chloroethyl)ether	7.28	93	1908	0.383	ng		96
9) Naphthalene	10.71	128	24517	0.397	ng		99
10) Hexachlorobutadiene	10.99	225	1585	0.400	ng		98
12) 2-Methylnaphthalene	12.34	142	3963	0.387	ng		98
16) Acenaphthylene	14.26	152	7156	0.396	ng		99
17) Acenaphthene	14.59	154	4212	0.391	ng		99
18) Fluorene	15.57	166	5752	0.403	ng		100
20) 4-Bromophenyl-phenylether	16.46	248	2147	0.366	ng		95
21) Hexachlorobenzene	16.58	284	2332	0.384	ng		97
22) Pentachlorophenol	16.94	266	681	0.372	ng		93
23) Phenanthrene	17.32	178	9946	0.386	ng		98
24) Anthracene	17.41	178	8981	0.374	ng		99
26) Fluoranthene	19.34	202	14343	0.408	ng		100
28) Pyrene	19.70	202	15414	0.371	ng		99
30) Benzo(a)anthracene	21.45	228	16758	0.379	ng		100
31) Chrysene	21.50	228	17754	0.396	ng		97
32) Bis(2-ethylhexyl)phthalate	21.37	149	36519	0.345	ng		100
33) Indeno(1,2,3-cd)pyrene	26.70	276	18312	0.403	ng		98
35) Benzo(b)fluoranthene	23.23	252	15677	0.369	ng		98
36) Benzo(k)fluoranthene	23.28	252	17724	0.398	ng		98
37) Benzo(a)pyrene	23.90	252	15953	0.390	ng		98
38) Dibenzo(a,h)anthracene	26.72	278	15149	0.391	ng		97
39) Benzo(g,h,i)perylene	27.53	276	14962	0.385	ng		98

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

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