Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE111918\
Data File : BE098244.D
Acq On : 19 Nov 2018 9:13
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Nov 19 10:22:24 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE111618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 16 19:05:33 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	1395	0.40	ng		0.00
7) Naphthalene-d8	10.67	136	6612	0.40	ng		0.00
13) Acenaphthene-d10	14.54	164	4122	0.40	ng		0.01
19) Phenanthrene-d10	17.28	188	9794	0.40	ng		0.00
27) Chrysene-d12	21.46	240	11165	0.40	ng		0.00
34) Perylene-d12	24.02	264	10534	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.46	112	1598	0.43	ng		0.00
5) Phenol-d6	7.04	99	2526	0.43	ng		0.00
8) Nitrobenzene-d5	9.03	82	2563	0.41	ng		0.01
11) 2-Methylnaphthalene-d10	12.27	152	4668	0.40	ng		0.00
14) 2,4,6-Tribromophenol	16.03	330	568	0.43	ng		0.00
15) 2-Fluorobiphenyl	13.16	172	7103	0.40	ng		0.01
25) Fluoranthene-d10	19.31	212	50757	0.43	ng		0.00
29) Terphenyl-d14	19.91	244	10350	0.40	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.37	88	889	0.406	ng		97
3) n-Nitrosodimethylamine	3.69	42	1041	0.423	ng	#	96
6) bis(2-Chloroethyl)ether	7.29	93	2032	0.404	ng		95
9) Naphthalene	10.72	128	27860	0.414	ng		100
10) Hexachlorobutadiene	11.00	225	1581	0.400	ng		99
12) 2-Methylnaphthalene	12.34	142	4782	0.403	ng		98
16) Acenaphthylene	14.25	152	8136	0.415	ng		99
17) Acenaphthene	14.60	154	4943	0.422	ng		99
18) Fluorene	15.58	166	6309	0.422	ng		99
20) 4-Bromophenyl-phenylether	16.48	248	2460	0.406	ng	#	73
21) Hexachlorobenzene	16.59	284	2557	0.409	ng		98
22) Pentachlorophenol	16.94	266	438	0.459	ng		98
23) Phenanthrene	17.33	178	10553	0.419	ng		99
24) Anthracene	17.42	178	9290	0.406	ng		99
26) Fluoranthene	19.34	202	12709	0.420	ng		98
28) Pyrene	19.71	202	13214	0.405	ng		99
30) Benzo(a)anthracene	21.45	228	13169	0.408	ng		99
31) Chrysene	21.50	228	13673	0.411	ng		99
32) Bis(2-ethylhexyl)phthalate	21.37	149	23622	0.469	ng		99
33) Indeno(1,2,3-cd)pyrene	26.71	276	12170	0.428	ng	#	91
35) Benzo(b)fluoranthene	23.23	252	12232	0.411	ng		99
36) Benzo(k)fluoranthene	23.28	252	13617	0.405	ng		99
37) Benzo(a)pyrene	23.90	252	12019	0.411	ng		98
38) Dibenzo(a,h)anthracene	26.73	278	9603	0.410	ng		97
39) Benzo(g,h,i)perylene	27.54	276	10680	0.424	ng		97

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

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