Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE121118\
Data File : BE098350.D
Acq On : 12 Dec 2018 1:43
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4EC

Quant Time: Dec 12 03:01:58 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	7.86	152	1373	0.40	ng		0.00
7) Naphthalene-d8	10.65	136	5794	0.40	ng		-0.01
13) Acenaphthene-d10	14.53	164	3536	0.40	ng		0.00
19) Phenanthrene-d10	17.27	188	9621	0.40	ng		-0.01
27) Chrysene-d12	21.46	240	12029	0.40	ng		0.00
34) Perylene-d12	24.01	264	11373	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.44	112	1274	0.40	ng		0.00
5) Phenol-d6	7.05	99	1824	0.40	ng		0.00
8) Nitrobenzene-d5	9.03	82	2020	0.38	ng		0.01
11) 2-Methylnaphthalene-d10	12.27	152	3477	0.37	ng		0.00
14) 2,4,6-Tribromophenol	16.02	330	505	0.39	ng		0.00
15) 2-Fluorobiphenyl	13.15	172	5443	0.36	ng		0.00
25) Fluoranthene-d10	19.31	212	48000	0.39	ng		0.00
29) Terphenyl-d14	19.91	244	9309	0.32	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.37	88	987	0.416	ng		93
3) n-Nitrosodimethylamine	3.69	42	781	0.365	ng	#	100
6) bis(2-Chloroethyl)ether	7.29	93	1675	0.387	ng		81
9) Naphthalene	10.71	128	22834	0.392	ng		100
10) Hexachlorobutadiene	10.99	225	1452	0.391	ng		97
12) 2-Methylnaphthalene	12.34	142	3628	0.383	ng		98
16) Acenaphthylene	14.24	152	6276	0.379	ng		98
17) Acenaphthene	14.59	154	3792	0.381	ng		98
18) Fluorene	15.57	166	5103	0.383	ng		100
20) 4-Bromophenyl-phenylether	16.46	248	1924	0.372	ng	#	88
21) Hexachlorobenzene	16.58	284	2104	0.378	ng		97
22) Pentachlorophenol	16.94	266	429	0.467	ng		94
23) Phenanthrene	17.32	178	8939	0.382	ng		99
24) Anthracene	17.41	178	7581	0.364	ng		99
26) Fluoranthene	19.34	202	12018	0.389	ng		99
28) Pyrene	19.70	202	12332	0.327	ng		98
30) Benzo(a)anthracene	21.45	228	12431	0.363	ng		98
31) Chrysene	21.50	228	13617	0.380	ng		98
32) Bis(2-ethylhexyl)phthalate	21.37	149	25153	0.362	ng		100
33) Indeno(1,2,3-cd)pyrene	26.71	276	13639	0.382	ng		99
35) Benzo(b)fluoranthene	23.23	252	11843	0.381	ng		98
36) Benzo(k)fluoranthene	23.27	252	14376	0.397	ng		99
37) Benzo(a)pyrene	23.89	252	11976	0.373	ng		98
38) Dibenzo(a,h)anthracene	26.72	278	11187	0.370	ng		98
39) Benzo(g,h,i)perylene	27.52	276	11693	0.384	ng		99

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

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