Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE071318\
Data File : BE096932.D
Acq On : 14 Jul 2018 9:22
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4EC

Quant Time: Jul 16 00:42:35 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE062018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 13 17:02:57 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	2600	0.40	ng		0.00
7) Naphthalene-d8	10.15	136	13835	0.40	ng		0.00
13) Acenaphthene-d10	14.03	164	7445	0.40	ng		0.00
19) Phenanthrene-d10	16.77	188	17665	0.40	ng		0.00
27) Chrysene-d12	20.98	240	16703	0.40	ng		0.00
34) Perylene-d12	23.21	264	18103	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.05	112	2552	0.44	ng		0.00
5) Phenol-d6	6.59	99	3873	0.45	ng		0.00
8) Nitrobenzene-d5	8.52	82	3948	0.47	ng		0.00
11) 2-Methylnaphthalene-d10	11.73	152	8002	0.40	ng		0.00
14) 2,4,6-Tribromophenol	15.52	330	843	0.49	ng		0.00
15) 2-Fluorobiphenyl	12.64	172	11244	0.41	ng		0.00
25) Fluoranthene-d10	18.81	212	63324	0.41	ng		0.00
29) Terphenyl-d14	19.43	244	11980	0.37	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.10	88	1493	0.383	ng	#	88
3) n-Nitrosodimethylamine	3.38	42	1675	0.406	ng		90
6) bis(2-Chloroethyl)ether	6.84	93	3686	0.388	ng		97
9) Naphthalene	10.20	128	49004	0.390	ng		99
10) Hexachlorobutadiene	10.50	225	1968	0.376	ng		97
12) 2-Methylnaphthalene	11.81	142	8373	0.402	ng		99
16) Acenaphthylene	13.74	152	13639	0.422	ng		99
17) Acenaphthene	14.08	154	8747	0.410	ng		95
18) Fluorene	15.08	166	9773	0.390	ng	#	80
20) 4-Bromophenyl-phenylether	15.98	248	3281	0.412	ng	#	74
21) Hexachlorobenzene	16.08	284	3801	0.419	ng	#	80
22) Pentachlorophenol	16.43	266	741	0.520	ng	#	73
23) Phenanthrene	16.81	178	17292	0.398	ng		99
24) Anthracene	16.91	178	14839	0.413	ng		96
26) Fluoranthene	18.84	202	18272	0.416	ng		99
28) Pyrene	19.20	202	18290	0.378	ng		99
30) Benzo(a)anthracene	20.96	228	15938	0.431	ng		98
31) Chrysene	21.02	228	17018	0.372	ng		100
32) Bis(2-ethylhexyl)phthalate	20.93	149	21206	0.640	ng		99
33) Indeno(1,2,3-cd)pyrene	25.50	276	17538	0.516	ng		97
35) Benzo(b)fluoranthene	22.54	252	15665	0.317	ng	#	88
36) Benzo(k)fluoranthene	22.58	252	18745	0.354	ng		96
37) Benzo(a)pyrene	23.11	252	15021	0.383	ng	#	93
38) Dibenzo(a,h)anthracene	25.53	278	14614	0.385	ng		97
39) Benzo(g,h,i)perylene	26.20	276	15067	0.344	ng		93

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

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