Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE091918\
Data File : BE097535.D
Acq On : 19 Sep 2018 11:37
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Sep 19 17:58:15 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE091918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 19 16:26:00 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	917	0.40	ng		0.00
7) Naphthalene-d8	10.13	136	4209	0.40	ng		0.00
13) Acenaphthene-d10	14.00	164	2414	0.40	ng		0.00
19) Phenanthrene-d10	16.75	188	6568	0.40	ng		0.00
27) Chrysene-d12	20.97	240	8611	0.40	ng		0.00
34) Perylene-d12	23.21	264	8885	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.05	112	1026	0.37	ng		0.01
5) Phenol-d6	6.60	99	1252	0.36	ng		0.00
8) Nitrobenzene-d5	8.53	82	1207	0.37	ng		0.01
11) 2-Methylnaphthalene-d10	11.71	152	2282	0.39	ng		0.00
14) 2,4,6-Tribromophenol	15.53	330	386	0.42	ng		0.00
15) 2-Fluorobiphenyl	12.62	172	3456	0.41	ng		0.00
25) Fluoranthene-d10	18.80	212	29751	0.35	ng		0.00
29) Terphenyl-d14	19.42	244	6172	0.39	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.08	88	596	0.378	ng	#	86
3) n-Nitrosodimethylamine	3.38	42	485	0.365	ng	#	89
6) bis(2-Chloroethyl)ether	6.83	93	1308	0.401	ng	#	66
9) Naphthalene	10.17	128	15300	0.404	ng		99
10) Hexachlorobutadiene	10.46	225	688	0.394	ng		98
12) 2-Methylnaphthalene	11.79	142	2329	0.394	ng		99
16) Acenaphthylene	13.72	152	3682	0.386	ng		100
17) Acenaphthene	14.06	154	2515	0.393	ng		96
18) Fluorene	15.06	166	3238	0.388	ng	#	78
20) 4-Bromophenyl-phenylether	15.96	248	1166	0.394	ng		88
21) Hexachlorobenzene	16.07	284	1289	0.396	ng	#	83
22) Pentachlorophenol	16.45	266	416	0.415	ng	#	77
23) Phenanthrene	16.80	178	5979	0.383	ng		98
24) Anthracene	16.89	178	5151	0.374	ng		95
26) Fluoranthene	18.83	202	7623	0.352	ng		99
28) Pyrene	19.20	202	8063	0.411	ng		100
30) Benzo(a)anthracene	20.95	228	8302	0.383	ng		97
31) Chrysene	21.00	228	9503	0.409	ng		100
32) Bis(2-ethylhexyl)phthalate	20.91	149	13448	0.380	ng	#	100
35) Benzo(b)fluoranthene	22.53	252	8324	0.365	ng	#	90
36) Benzo(k)fluoranthene	22.53	252	8324	0.320	ng		94
37) Benzo(a)pyrene	23.11	252	8634	0.392	ng	#	92

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

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