Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE062618\
Data File : BE096848.D
Acq On : 26 Jun 2018 12:20
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4EC

Quant Time: Jun 27 02:26:13 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE062018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 20 15:45:14 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	2870	0.40	ng		0.00
7) Naphthalene-d8	10.16	136	14132	0.40	ng		0.00
13) Acenaphthene-d10	14.03	164	7635	0.40	ng		0.00
19) Phenanthrene-d10	16.78	188	19796	0.40	ng		0.00
27) Chrysene-d12	20.98	240	16663	0.40	ng		0.00
34) Perylene-d12	23.21	264	15013	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.05	112	2247	0.35	ng		0.00
5) Phenol-d6	6.60	99	3413	0.36	ng		0.00
8) Nitrobenzene-d5	8.53	82	3084	0.36	ng		0.00
11) 2-Methylnaphthalene-d10	11.73	152	7840	0.39	ng		0.00
14) 2,4,6-Tribromophenol	15.52	330	562	0.37	ng		0.00
15) 2-Fluorobiphenyl	12.64	172	11322	0.41	ng		0.00
25) Fluoranthene-d10	18.81	212	65034	0.37	ng		0.00
29) Terphenyl-d14	19.43	244	12656	0.39	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.10	88	1582	0.368	ng	#	88
3) n-Nitrosodimethylamine	3.38	42	1735	0.381	ng	#	90
6) bis(2-Chloroethyl)ether	6.84	93	4017	0.383	ng		98
9) Naphthalene	10.20	128	50297	0.392	ng		99
10) Hexachlorobutadiene	10.50	225	2185	0.409	ng		96
12) 2-Methylnaphthalene	11.81	142	8292	0.390	ng		99
16) Acenaphthylene	13.74	152	12727	0.384	ng		100
17) Acenaphthene	14.08	154	8565	0.391	ng		95
18) Fluorene	15.08	166	9844	0.383	ng	#	81
20) 4-Bromophenyl-phenylether	15.99	248	3528	0.395	ng	#	78
21) Hexachlorobenzene	16.08	284	4164	0.409	ng	#	80
22) Pentachlorophenol	16.43	266	523	0.356	ng	#	78
23) Phenanthrene	16.81	178	19429	0.399	ng		98
24) Anthracene	16.91	178	15304	0.380	ng		96
26) Fluoranthene	18.84	202	19634	0.399	ng		99
28) Pyrene	19.21	202	19129	0.397	ng		98
30) Benzo(a)anthracene	20.97	228	13396	0.363	ng		95
31) Chrysene	21.02	228	17262	0.379	ng		99
32) Bis(2-ethylhexyl)phthalate	20.93	149	11037	0.334	ng		99
33) Indeno(1,2,3-cd)pyrene	25.50	276	12613	0.372	ng		94
35) Benzo(b)fluoranthene	22.54	252	12749	0.311	ng	#	89
36) Benzo(k)fluoranthene	22.58	252	15416	0.352	ng		95
37) Benzo(a)pyrene	23.11	252	10637	0.327	ng		94
38) Dibenzo(a,h)anthracene	25.53	278	10288	0.343	ng		96
39) Benzo(g,h,i)perylene	26.20	276	11923	0.328	ng	#	93

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

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