Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA E\DATA\BE121117\
Data File : BE094974.D
Acq On : 11 Dec 2017 15:26
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4EC

Quant Time: Dec 11 16:16:58 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE113017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 01 13:33:28 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.48	152	7577	0.40	ng		0.00
7) Naphthalene-d8	11.33	136	17084	0.40	ng		0.00
13) Acenaphthene-d10	15.07	164	9911	0.40	ng		0.00
19) Phenanthrene-d10	17.79	188	23254	0.40	ng		0.01
27) Chrysene-d12	21.89	240	26056	0.40	ng		0.00
34) Perylene-d12	24.57	264	20387	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.95	112	4482	0.37	ng		0.00
5) Phenol-d6	7.60	99	6944	0.39	ng		0.01
8) Nitrobenzene-d5	9.66	82	5914	0.58	ng		0.00
11) 2-Methylnaphthalene-d10	12.87	152	11131	0.41	ng		0.00
14) 2,4,6-Tribromophenol	16.55	330	844	0.42	ng		0.01
15) 2-Fluorobiphenyl	13.71	172	17004	0.40	ng		0.00
25) Fluoranthene-d10	19.76	212	116123	0.37	ng		0.00
29) Terphenyl-d14	20.33	244	19243	0.40	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.66	88	3561	0.449	ng	#	84
3) n-Nitrosodimethylamine	4.02	42	3589	0.355	ng	#	91
6) bis(2-Chloroethyl)ether	7.88	93	7025	0.399	ng		96
9) Naphthalene	11.38	128	80571	0.402	ng		99
10) Hexachlorobutadiene	11.64	225	3601	0.426	ng		97
12) 2-Methylnaphthalene	12.94	142	19949	0.401	ng		98
16) Acenaphthylene	14.79	152	20159	0.360	ng		99
17) Acenaphthene	15.13	154	13768	0.380	ng		95
18) Fluorene	16.10	166	16898	0.367	ng	#	78
20) 4-Bromophenyl-phenylether	16.98	248	5194	0.400	ng	#	65
21) Hexachlorobenzene	17.10	284	5248	0.415	ng	#	82
22) Pentachlorophenol	17.43	266	1090	0.393	ng	#	74
23) Phenanthrene	17.82	178	28902	0.390	ng		98
24) Anthracene	17.91	178	29100	0.370	ng	#	95
26) Fluoranthene	19.79	202	34777	0.365	ng		99
28) Pyrene	20.14	202	35071	0.390	ng		98
30) Benzo(a)anthracene	21.87	228	29063	0.364	ng	#	61
31) Chrysene	21.92	228	34015	0.385	ng	#	64
32) Bis(2-ethylhexyl)phthalate	21.75	149	37573	0.284	ng		100
33) Indeno(1,2,3-cd)pyrene	27.44	276	27576	0.382	ng		99
35) Benzo(b)fluoranthene	23.73	252	29198	0.392	ng	#	39
36) Benzo(k)fluoranthene	23.79	252	28069	0.370	ng	#	40
37) Benzo(a)pyrene	24.44	252	25393	0.389	ng	#	34
38) Dibenzo(a,h)anthracene	27.47	278	23280	0.386	ng	#	43
39) Benzo(g,h,i)perylene	28.33	276	23195	0.385	ng	#	53

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

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