Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA E\DATA\BE120117\
Data File : BE094904.D
Acq On : 1 Dec 2017 14:41
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4EC

Quant Time: Dec 02 00:35:08 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	8.47	152	6709	0.40	ng		-0.01
7) Naphthalene-d8	11.33	136	14984	0.40	ng		0.00
13) Acenaphthene-d10	15.08	164	8491	0.40	ng		0.00
19) Phenanthrene-d10	17.77	188	21501	0.40	ng		0.00
27) Chrysene-d12	21.88	240	24695	0.40	ng		0.00
34) Perylene-d12	24.56	264	19714	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.96	112	4196	0.40	ng		0.00
5) Phenol-d6	7.59	99	6237	0.40	ng		0.00
8) Nitrobenzene-d5	9.67	82	4590	0.52	ng		0.00
11) 2-Methylnaphthalene-d10	12.87	152	9559	0.40	ng		0.00
14) 2,4,6-Tribromophenol	16.53	330	734	0.42	ng		0.00
15) 2-Fluorobiphenyl	13.71	172	14444	0.40	ng		0.00
25) Fluoranthene-d10	19.76	212	112054	0.38	ng		0.00
29) Terphenyl-d14	20.33	244	18314	0.40	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.67	88	2938	0.419	ng	#	89
3) n-Nitrosodimethylamine	4.02	42	3670	0.410	ng	#	81
6) bis(2-Chloroethyl)ether	7.87	93	6436	0.413	ng		100
9) Naphthalene	11.38	128	69856	0.398	ng		99
10) Hexachlorobutadiene	11.64	225	3036	0.410	ng		97
12) 2-Methylnaphthalene	12.94	142	17552	0.402	ng		95
16) Acenaphthylene	14.79	152	18385	0.383	ng		100
17) Acenaphthene	15.13	154	12126	0.391	ng		96
18) Fluorene	16.10	166	15619	0.396	ng	#	79
20) 4-Bromophenyl-phenylether	16.97	248	4758	0.397	ng	#	66
21) Hexachlorobenzene	17.09	284	4704	0.402	ng	#	80
22) Pentachlorophenol	17.43	266	1140	0.428	ng	#	68
23) Phenanthrene	17.82	178	27330	0.399	ng		99
24) Anthracene	17.91	178	28077	0.386	ng	#	93
26) Fluoranthene	19.79	202	33811	0.384	ng		100
28) Pyrene	20.14	202	34093	0.400	ng		99
30) Benzo(a)anthracene	21.85	228	29433	0.389	ng	#	62
31) Chrysene	21.92	228	32966	0.394	ng	#	64
32) Bis(2-ethylhexyl)phthalate	21.76	149	39854	0.318	ng		100
33) Indeno(1,2,3-cd)pyrene	27.43	276	26720	0.390	ng		99
35) Benzo(b)fluoranthene	23.73	252	28256	0.393	ng	#	40
36) Benzo(k)fluoranthene	23.78	252	28945	0.395	ng	#	39
37) Benzo(a)pyrene	24.44	252	24124	0.382	ng	#	33
38) Dibenzo(a,h)anthracene	27.46	278	22671	0.389	ng	#	43
39) Benzo(g,h,i)perylene	28.32	276	22326	0.384	ng	#	53

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

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