Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE100617\
Data File : BE094177.D
Acq On : 6 Oct 2017 13:16
Operator : SJ/JU
Sample : SSTDICC0.8
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.8

Quant Time: Oct 06 13:52:04 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE100617.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 06 12:02:32 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	1377	0.40	ng		0.00
7) Naphthalene-d8	10.69	136	6845	0.40	ng		0.00
13) Acenaphthene-d10	14.51	164	4083	0.40	ng		0.00
19) Phenanthrene-d10	17.24	188	11564	0.40	ng		0.00
27) Chrysene-d12	21.40	240	10274	0.40	ng		0.00
34) Perylene-d12	23.91	264	9444	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.50	112	3681	0.71	ng		0.00
5) Phenol-d6	7.09	99	5309	0.73	ng		0.00
8) Nitrobenzene-d5	9.04	82	4555	0.69	ng		-0.02
11) 2-Methylnaphthalene-d10	12.27	152	8464	0.80	ng		0.00
14) 2,4,6-Tribromophenol	16.00	330	1412	0.54	ng		0.00
15) 2-Fluorobiphenyl	13.13	172	11204	0.83	ng		0.00
25) Fluoranthene-d10	19.27	212	90723	0.81	ng		0.00
29) Terphenyl-d14	19.85	244	15680	0.84	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.43	88	1901	0.708	ng	#	82
3) n-Nitrosodimethylamine	3.74	42	2106	0.614	ng	#	94
6) bis(2-Chloroethyl)ether	7.33	93	4317	0.768	ng		94
9) Naphthalene	10.74	128	61003	0.789	ng		99
10) Hexachlorobutadiene	11.01	225	2252	0.777	ng		98
12) 2-Methylnaphthalene	12.34	142	10193	0.815	ng		99
16) Acenaphthylene	14.23	152	16565	0.809	ng		99
17) Acenaphthene	14.57	154	10951	0.856	ng		98
18) Fluorene	15.55	166	14493	0.835	ng		99
20) 4-Bromophenyl-phenylether	16.42	248	5476	1.154	ng	#	80
21) Hexachlorobenzene	16.55	284	5022	1.677	ng	#	84
22) Pentachlorophenol	16.91	266	1295	0.472	ng	#	74
23) Phenanthrene	17.27	178	33551	1.134	ng		99
24) Anthracene	17.37	178	24182	0.779	ng		99
26) Fluoranthene	19.30	202	27747	0.837	ng		100
28) Pyrene	19.65	202	28604	0.879	ng		100
30) Benzo(a)anthracene	21.38	228	26824	0.775	ng		99
31) Chrysene	21.44	228	26505	0.794	ng		99
32) Bis(2-ethylhexyl)phthalate	21.29	149	58942	0.356	ng		99
33) Indeno(1,2,3-cd)pyrene	26.54	276	26067	0.730	ng		100
35) Benzo(b)fluoranthene	23.13	252	25556	0.750	ng		99
36) Benzo(k)fluoranthene	23.18	252	25564	0.784	ng		98
37) Benzo(a)pyrene	23.79	252	24060	0.781	ng		97
38) Dibenzo(a,h)anthracene	26.56	278	22157	0.760	ng		98
39) Benzo(g,h,i)perylene	27.36	276	22637	0.784	ng		96

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

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