Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE080717\
Data File : BE093697.D
Acq On : 7 Aug 2017 11:48
Operator : SJ/JU
Sample : SSTDICC1.6
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC1.6

Quant Time: Aug 07 13:20:05 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE080717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 07 11:34:36 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	2734	0.40	ng		0.00
7) Naphthalene-d8	10.71	136	13725	0.40	ng		0.00
13) Acenaphthene-d10	14.53	164	8022	0.40	ng		0.00
19) Phenanthrene-d10	17.24	188	20347	0.40	ng		0.00
27) Chrysene-d12	21.40	240	21116	0.40	ng		0.00
34) Perylene-d12	23.91	264	18026	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.51	112	14362	1.76	ng		0.00
5) Phenol-d6	7.09	99	21726	1.77	ng		0.00
8) Nitrobenzene-d5	9.06	82	20317	1.94	ng		0.00
11) 2-Methylnaphthalene-d10	12.29	152	36056	1.66	ng		0.00
14) 2,4,6-Tribromophenol	16.00	330	3986	2.15	ng		0.00
15) 2-Fluorobiphenyl	13.15	172	49940	1.56	ng		0.00
25) Fluoranthene-d10	19.27	212	358391	1.55	ng		0.00
29) Terphenyl-d14	19.86	244	60858	1.60	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.44	88	6210	1.401	ng		90
3) n-Nitrosodimethylamine	3.74	42	7404	1.783	ng		94
6) bis(2-Chloroethyl)ether	7.34	93	17202	1.668	ng	#	99
9) Naphthalene	10.76	128	253081	1.593	ng		99
10) Hexachlorobutadiene	11.04	225	9465	1.608	ng		100
12) 2-Methylnaphthalene	12.36	142	43165	1.642	ng		96
16) Acenaphthylene	14.24	152	68201	1.779	ng	#	87
17) Acenaphthene	14.59	154	44301	1.638	ng		97
18) Fluorene	15.56	166	56780	1.571	ng	#	88
20) 4-Bromophenyl-phenylether	16.42	248	8400	1.306	ng	#	1
21) Hexachlorobenzene	16.55	284	9269	1.414	ng	#	100
22) Pentachlorophenol	16.91	266	7174	2.555	ng		94
23) Phenanthrene	17.27	178	69914	1.563	ng	#	79
24) Anthracene	17.37	178	108798	1.778	ng	#	90
26) Fluoranthene	19.30	202	108938	1.529	ng		99
28) Pyrene	19.66	202	111970	1.641	ng	#	99
30) Benzo(a)anthracene	21.39	228	107429	1.731	ng		94
31) Chrysene	21.45	228	109036	1.575	ng		96
32) Bis(2-ethylhexyl)phthalate	21.30	149	220132	2.601	ng		98
33) Indeno(1,2,3-cd)pyrene	26.55	276	104462	1.666	ng		94
35) Benzo(b)fluoranthene	23.14	252	101109	1.572	ng	#	94
36) Benzo(k)fluoranthene	23.19	252	103101	1.568	ng	#	92
37) Benzo(a)pyrene	23.80	252	95381	1.637	ng	#	91
38) Dibenzo(a,h)anthracene	26.57	278	90502	1.609	ng	#	88
39) Benzo(g,h,i)perylene	27.36	276	90231	1.582	ng	#	92

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

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