Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE080117\
Data File : BE093612.D
Acq On : 1 Aug 2017 12:21
Operator : SJ/JU
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.1

Quant Time: Aug 01 14:42:11 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE080117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 01 14:41:34 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	2298	0.40	ng		0.00
7) Naphthalene-d8	10.71	136	11266	0.40	ng		0.00
13) Acenaphthene-d10	14.52	164	6480	0.40	ng		0.00
19) Phenanthrene-d10	17.23	188	14045	0.40	ng		0.00
27) Chrysene-d12	21.42	240	17498	0.40	ng		0.01
34) Perylene-d12	23.91	264	15269	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.51	112	714	0.09	ng		0.00
5) Phenol-d6	7.10	99	1065	0.10	ng		0.01
8) Nitrobenzene-d5	9.06	82	812	0.09	ng		0.00
11) 2-Methylnaphthalene-d10	12.29	152	1745	0.10	ng		0.00
14) 2,4,6-Tribromophenol	16.03	330	133	0.06	ng		0.03
15) 2-Fluorobiphenyl	13.16	172	2760	0.11	ng		0.00
25) Fluoranthene-d10	19.28	212	17804	0.08	ng		0.00
29) Terphenyl-d14	19.86	244	3187	0.10	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.44	88	406	0.106	ng		98
3) n-Nitrosodimethylamine	3.75	42	324	0.086	ng	#	94
6) bis(2-Chloroethyl)ether	7.34	93	827	0.093	ng	#	93
9) Naphthalene	10.76	128	13321	0.102	ng	#	98
10) Hexachlorobutadiene	11.04	225	471	0.092	ng		94
12) 2-Methylnaphthalene	12.37	142	2127	0.097	ng		97
16) Acenaphthylene	14.24	152	2758	0.085	ng	#	87
17) Acenaphthene	14.58	154	2130	0.096	ng		98
18) Fluorene	15.58	166	2798	0.090	ng	#	85
20) 4-Bromophenyl-phenylether	16.45	248	649	0.119	ng	#	77
21) Hexachlorobenzene	16.58	284	573	0.109	ng	#	100
22) Pentachlorophenol	16.94	266	164	0.053	ng	#	78
23) Phenanthrene	17.30	178	3475	0.109	ng	#	77
24) Anthracene	17.37	178	3769	0.077	ng	#	81
26) Fluoranthene	19.30	202	5303	0.078	ng		98
28) Pyrene	19.67	202	5605	0.099	ng	#	98
30) Benzo(a)anthracene	21.39	228	4928	0.088	ng		93
31) Chrysene	21.45	228	5873	0.105	ng		95
32) Bis(2-ethylhexyl)phthalate	21.30	149	6921	0.057	ng		99
33) Indeno(1,2,3-cd)pyrene	26.55	276	5224	0.099	ng	#	93
35) Benzo(b)fluoranthene	23.15	252	5289	0.099	ng		95
36) Benzo(k)fluoranthene	23.20	252	5108	0.096	ng		99
37) Benzo(a)pyrene	23.80	252	4606	0.092	ng		97
38) Dibenzo(a,h)anthracene	26.58	278	4409	0.094	ng		95
39) Benzo(g,h,i)perylene	27.37	276	4631	0.098	ng		96

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

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Misc :
ALS Vial : 2 Sample Multiplier: 1

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