Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE042017\
Data File : BE092903.D
Acq On : 20 Apr 2017 16:59
Operator : SJ/MA
Sample : SSTDICC3.2
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC3.2

Quant Time: Apr 20 17:30:56 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE042017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 20 17:06:29 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	634	0.40	ng		0.00
7) Naphthalene-d8	10.53	136	2798	0.40	ng		0.00
13) Acenaphthene-d10	14.39	164	1356	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	3070	0.40	ng		0.00
26) Chrysene-d12	21.28	240	3725	0.40	ng		0.00
33) Perylene-d12	23.70	264	2463	0.40	ng		0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.35	112	4621	3.38	ng		0.00
5) Phenol-d6	6.94	99	6590	3.48	ng		0.00
8) Nitrobenzene-d5	8.90	82	6276	3.40	ng		0.00
11) 2-Methylnaphthalene-d10	12.13	152	13181	3.19	ng		0.00
14) 2,4,6-Tribromophenol	15.87	330	804	3.68	ng		0.00
15) 2-Fluorobiphenyl	13.01	172	18732	2.97	ng		0.00
24) Fluoranthene-d10	19.15	212	25711	3.56	ng		0.00
28) Terphenyl-d14	19.74	244	19292	2.95	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.30	88	3817	3.12	ng		96
3) n-Nitrosodimethylamine	3.59	42	3303	3.67	ng	#	84
6) bis(2-Chloroethyl)ether	7.20	93	7685	3.31	ng		99
9) Naphthalene	10.58	128	23158	3.09	ng	#	83
10) Hexachlorobutadiene	10.89	225	3179	3.05	ng		95
12) 2-Methylnaphthalene	12.19	142	14902	3.25	ng		94
16) Acenaphthylene	14.10	152	80239	3.79	ng		99
17) Acenaphthene	14.45	154	13749	3.21	ng		95
18) Fluorene	15.43	166	17092	3.29	ng		98
20) Hexachlorobenzene	16.46	284	4730	3.54	ng	#	100
21) Pentachlorophenol	16.79	266	972	4.19	ng	#	71
22) Phenanthrene	17.18	178	30366	3.46	ng		98
23) Anthracene	17.27	178	25083	3.80	ng		99
25) Fluoranthene	19.17	202	141582	3.81	ng	#	99
27) Pyrene	19.53	202	146498	2.98	ng	#	100
29) Benzo(a)anthracene	21.27	228	29786	3.49	ng	#	80
30) Chrysene	21.32	228	34501	3.09	ng	#	81
31) Bis(2-ethylhexyl)phthalate	21.20	149	6987	3.10	ng	#	99
32) Indeno(1,2,3-cd)pyrene	26.22	276	123666	3.44	ng		100
34) Benzo(b)fluoranthene	22.95	252	28754	3.36	ng	#	79
35) Benzo(k)fluoranthene	22.99	252	31047	3.61	ng	#	75
36) Benzo(a)pyrene	23.58	252	25126	3.69	ng	#	70
37) Dibenzo(a,h)anthracene	26.25	278	28514	3.77	ng	#	72
38) Benzo(g,h,i)perylene	27.00	276	115479	3.47	ng	#	75

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

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