Quantitation Report (QT Reviewed)

Data Path : S:\HPCHEM1\BNA_E\DATA\BE050517\
Data File : BE092927.D
Acq On : 5 May 2017 12:55
Operator : SJ/MA
Sample : SSTDICC3.2
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC3.2

Quant Time: May 05 13:49:04 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE050517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 05 11:39:16 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	706	0.40	ng		0.00
7) Naphthalene-d8	10.53	136	3036	0.40	ng		0.00
13) Acenaphthene-d10	14.39	164	1514	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	3635	0.40	ng		0.00
26) Chrysene-d12	21.28	240	4025	0.40	ng		0.00
33) Perylene-d12	23.70	264	2708	0.40	ng		0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.35	112	5363	3.49	ng		0.00
5) Phenol-d6	6.94	99	7663	3.58	ng		0.00
8) Nitrobenzene-d5	8.90	82	7167	3.54	ng		0.00
11) 2-Methylnaphthalene-d10	12.13	152	14628	3.27	ng		0.00
14) 2,4,6-Tribromophenol	15.87	330	920	3.68	ng		0.00
15) 2-Fluorobiphenyl	13.01	172	20461	2.94	ng		0.00
24) Fluoranthene-d10	19.15	212	28067	3.22	ng		0.00
28) Terphenyl-d14	19.74	244	21100	3.02	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.30	88	4301	3.17	ng		97
3) n-Nitrosodimethylamine	3.59	42	3743	3.64	ng	#	84
6) bis(2-Chloroethyl)ether	7.20	93	8295	3.19	ng		98
9) Naphthalene	10.58	128	25619	3.17	ng	#	83
10) Hexachlorobutadiene	10.89	225	3520	3.13	ng		95
12) 2-Methylnaphthalene	12.19	142	16491	3.30	ng	#	94
16) Acenaphthylene	14.10	152	89100	3.66	ng		99
17) Acenaphthene	14.45	154	15224	3.18	ng		95
18) Fluorene	15.43	166	18786	3.22	ng		98
20) Hexachlorobenzene	16.47	284	4965	3.08	ng	#	100
21) Pentachlorophenol	16.79	266	1205	4.13	ng	#	70
22) Phenanthrene	17.18	178	31186	2.96	ng		99
23) Anthracene	17.27	178	26359	3.27	ng		99
25) Fluoranthene	19.17	202	153819	3.39	ng	#	99
27) Pyrene	19.53	202	163726	3.11	ng	#	100
29) Benzo(a)anthracene	21.25	228	32159	3.43	ng	#	85
30) Chrysene	21.30	228	36693	3.06	ng	#	88
31) Bis(2-ethylhexyl)phthalate	21.20	149	7928	3.27	ng	#	97
32) Indeno(1,2,3-cd)pyrene	26.22	276	133645	3.40	ng		100
34) Benzo(b)fluoranthene	22.95	252	31163	3.28	ng	#	79
35) Benzo(k)fluoranthene	22.99	252	33751	3.49	ng	#	75
36) Benzo(a)pyrene	23.58	252	26648	3.47	ng	#	69
37) Dibenzo(a,h)anthracene	26.25	278	30267	3.54	ng	#	71
38) Benzo(g,h,i)perylene	27.00	276	122132	3.29	ng	#	75

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

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