Quantitation Report (QT Reviewed)

Data Path : S:\HPCHEM1\BNA_E\DATA\BE050517\
Data File : BE092925.D
Acq On : 5 May 2017 11:40
Operator : SJ/MA
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.8

Quant Time: May 05 13:05:03 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	666	0.40	ng		0.00
7) Naphthalene-d8	10.53	136	2779	0.40	ng		0.00
13) Acenaphthene-d10	14.39	164	1272	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	3265	0.40	ng		0.00
26) Chrysene-d12	21.28	240	3318	0.40	ng		0.00
33) Perylene-d12	23.69	264	2707	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.35	112	1186	0.82	ng		0.00
5) Phenol-d6	6.94	99	1668	0.83	ng		0.00
8) Nitrobenzene-d5	8.90	82	1482	0.80	ng		0.00
11) 2-Methylnaphthalene-d10	12.13	152	3359	0.82	ng		0.00
14) 2,4,6-Tribromophenol	15.87	330	154	0.73	ng		0.00
15) 2-Fluorobiphenyl	13.01	172	4747	0.81	ng		0.00
24) Fluoranthene-d10	19.15	212	5946	0.76	ng		0.00
28) Terphenyl-d14	19.74	244	4708	0.82	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	1031	0.81	ng		96
3) n-Nitrosodimethylamine	3.61	42	838	0.87	ng	#	80
6) bis(2-Chloroethyl)ether	7.20	93	1936	0.79	ng		99
9) Naphthalene	10.58	128	5992	0.81	ng	#	85
10) Hexachlorobutadiene	10.89	225	835	0.81	ng		96
12) 2-Methylnaphthalene	12.19	142	3660	0.80	ng	#	92
16) Acenaphthylene	14.10	152	16248	0.79	ng		99
17) Acenaphthene	14.44	154	3305	0.82	ng		95
18) Fluorene	15.43	166	4040	0.82	ng		98
20) Hexachlorobenzene	16.47	284	1078	0.75	ng	#	100
21) Pentachlorophenol	16.79	266	216	0.82	ng	#	78
22) Phenanthrene	17.18	178	7169	0.76	ng		98
23) Anthracene	17.27	178	5453	0.75	ng		99
25) Fluoranthene	19.17	202	31437	0.77	ng	#	99
27) Pyrene	19.53	202	33329	0.77	ng	#	98
29) Benzo(a)anthracene	21.25	228	6333	0.82	ng	#	87
30) Chrysene	21.30	228	8141	0.82	ng	#	90
31) Bis(2-ethylhexyl)phthalate	21.20	149	1563	0.78	ng	#	96
32) Indeno(1,2,3-cd)pyrene	26.22	276	31082	0.96	ng		100
34) Benzo(b)fluoranthene	22.95	252	7027	0.74	ng	#	81
35) Benzo(k)fluoranthene	22.99	252	7193	0.74	ng	#	78
36) Benzo(a)pyrene	23.58	252	6193	0.81	ng	#	72
37) Dibenzo(a,h)anthracene	26.25	278	6861	0.80	ng	#	73
38) Benzo(g,h,i)perylene	26.99	276	27951	0.75	ng	#	79

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

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