Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE040417\
Data File : BE092884.D
Acq On : 4 Apr 2017 14:44
Operator : SJ/MA
Sample : SSTDICC005
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC005

Quant Time: Apr 04 16:36:42 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE040417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 04 13:37:15 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	8397	5.00	ng		0.00
7) Naphthalene-d8	10.54	136	37475	5.00	ng		0.00
12) Acenaphthene-d10	14.38	164	19576	5.00	ng		0.00
18) Phenanthrene-d10	17.13	188	44832	5.00	ng		0.00
24) Chrysene-d12	21.28	240	54604	5.00	ng		0.00
31) Perylene-d12	23.70	264	43630	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.36	112	8666	4.43	ng		0.00
5) Phenol-d6	6.94	99	12893	4.49	ng		0.00
8) Nitrobenzene-d5	8.90	82	11718	5.45	ng		0.00
13) 2,4,6-Tribromophenol	0.00	330	0d	0.00	ng		
14) 2-Fluorobiphenyl	13.02	172	30753	4.77	ng		0.00
26) Terphenyl-d14	19.74	244	42043	4.45	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.30	88	5017	4.47	ng		96
3) n-Nitrosodimethylamine	3.59	42	5807	5.01	ng		83
6) bis(2-Chloroethyl)ether	7.20	93	13450	4.93	ng	#	50
9) Naphthalene	10.58	128	39789	4.85	ng		94
10) Hexachlorobutadiene	10.89	225	5355	4.87	ng		100
11) 2-Methylnaphthalene	12.21	142	25450	4.89	ng	#	85
15) Acenaphthylene	14.09	152	163816	5.46	ng		100
16) Acenaphthene	14.45	154	27023	5.05	ng		100
17) Fluorene	15.44	166	31480	4.94	ng		99
19) Hexachlorobenzene	16.46	284	8363	5.03	ng	#	64
21) Phenanthrene	17.18	178	57852	5.30	ng	#	94
22) Anthracene	17.27	178	53341	5.38	ng		98
23) Fluoranthene	19.16	202	227715	4.54	ng		98
25) Pyrene	19.54	202	251815	4.64	ng		99
27) Benzo(a)anthracene	21.26	228	62050m	4.80	ng		
28) Chrysene	21.31	228	64821m	4.75	ng		
30) Indeno(1,2,3-cd)pyrene	26.24	276	231559	4.51	ng	#	93
32) Benzo(b)fluoranthene	22.96	252	56454	4.86	ng		98
33) Benzo(k)fluoranthene	23.01	252	53664	5.16	ng		95
34) Benzo(a)pyrene	23.59	252	49289	5.13	ng		96
35) Dibenzo(a,h)anthracene	26.27	278	51307	5.03	ng		95
36) Benzo(g,h,i)perylene	27.00	276	203649	4.81	ng		94

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

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