Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE081415\
Data File : BE090522.D
Acq On : 14 Aug 2015 16:07
Operator : UM/IZ
Sample : SSTDICC010
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC010

Quant Time: Aug 14 16:42:06 2015
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE081415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 14 15:17:14 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	37979	5.00	ng		0.00
6) Naphthalene-d8	10.33	136	183889	5.00	ng		0.00
12) Acenaphthene-d10	14.19	164	98732	5.00	ng		0.00
18) Phenanthrene-d10	16.94	188	219676	5.00	ng		0.00
25) Chrysene-d12	21.10	240	223833	5.00	ng		0.00
32) Perylene-d12	23.40	264	209471	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.22	112	103811	8.93	ng		0.00
5) Phenol-d6	6.77	99	164631	10.01	ng		0.00
7) Nitrobenzene-d5	8.72	82	159318	10.96	ng		0.00
13) 2,4,6-Tribromophenol	15.69	330	42076	11.41	ng		-0.02
14) 2-Fluorobiphenyl	12.82	172	278919	9.03	ng		0.00
27) Terphenyl-d14	19.56	244	385395	9.01	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.19	88	42833	7.83	ng		97
3) n-Nitrosodimethylamine	3.49	42	64268	9.44	ng	#	73
8) Nitrobenzene	8.76	77	166284	11.15	ng		92
9) Naphthalene	10.39	128	381247	8.58	ng		98
10) Hexachlorobutadiene	10.68	225	55585	8.51	ng		100
11) 2-Methylnaphthalene	12.00	142	257739	9.06	ng		96
15) Acenaphthylene	13.91	152	1738803	9.27	ng		99
16) Acenaphthene	14.26	154	253959	8.88	ng	#	76
17) Fluorene	15.24	166	305326	8.69	ng		98
19) 4-Bromophenyl-phenylether	16.14	248	82692	8.71	ng	#	73
20) Hexachlorobenzene	16.27	284	368054	8.68	ng		96
21) Pentachlorophenol	16.60	266	50477	17.12	ng		90
22) Phenanthrene	16.98	178	523560	8.50	ng		100
23) Anthracene	17.07	178	524615	9.56	ng		99
24) Fluoranthene	18.98	202	582835	9.10	ng		98
26) Pyrene	19.34	202	599942	8.94	ng		99
28) Benzo(a)anthracene	21.08	228	549399	8.85	ng		99
29) Chrysene	21.13	228	546022	8.55	ng		96
30) Bis(2-ethylhexyl)phthalate	21.03	149	361202	11.39	ng		97
31) Indeno(1,2,3-cd)pyrene	25.79	276	594794	10.39	ng	#	91
33) Benzo(b)fluoranthene	22.70	252	506621	9.77	ng		98
34) Benzo(k)fluoranthene	22.75	252	530872	9.00	ng		98
35) Benzo(a)pyrene	23.30	252	483108	10.21	ng		98
36) Dibenzo(a,h)anthracene	25.80	278	479542	10.64	ng		97
37) Benzo(g,h,i)perylene	26.51	276	499975	9.98	ng		96

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

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