Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060215\
Data File : BM001520.D
Acq On : 02 Jun 2015 19:28
Operator : TP/IZ
Sample : SSTDICC0.8
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC0.8

Manual Integrations APPROVED
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6/3/2015 5:28:18 PM

Quant Time: Jun 03 02:13:54 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM060215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 02 15:30:22 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	18880	5.00	ng		0.00
6) Naphthalene-d8	10.49	136	65561	5.00	ng		0.00
12) Acenaphthene-d10	14.36	164	30332	5.00	ng		0.00
18) Phenanthrene-d10	17.09	188	86869	5.00	ng		0.00
25) Chrysene-d12	21.30	240	53801	5.00	ng		0.00
32) Perylene-d12	23.54	264	49719	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.28	112	3302	0.79	ng		-0.02
5) Phenol-d6	6.86	99	4015	0.78	ng		0.00
7) Nitrobenzene-d5	8.87	82	3226	0.80	ng		0.00
13) 2,4,6-Tribromophenol	15.83	330	459	0.70	ng		0.00
14) 2-Fluorobiphenyl	12.98	172	7419	0.83	ng		0.00
27) Terphenyl-d14	19.75	244	5253	0.78	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.23	88	1463	0.76	ng		96
3) n-Nitrosodimethylamine	3.52	42	2219	0.83	ng		97
8) Nitrobenzene	8.91	77	3395	0.79	ng		97
9) Naphthalene	10.54	128	11072	0.80	ng		98
10) Hexachlorobutadiene	10.83	225	1960	0.81	ng		99
11) 2-Methylnaphthalene	12.17	142	6878	0.78	ng		96
15) Acenaphthylene	14.07	152	10257	0.79	ng		100
16) Acenaphthene	14.42	154	6447	0.80	ng		97
17) Fluorene	15.39	166	10766	0.86	ng		98
19) 4-Bromophenyl-phenylether	16.31	248	952	0.66	ng	#	46
20) Hexachlorobenzene	16.41	284	2539	0.84	ng	#	60
21) Pentachlorophenol	16.75	266	1094	0.81	ng		92
22) Phenanthrene	17.12	178	12724	0.76	ng		99
23) Anthracene	17.23	178	14305	0.83	ng		99
24) Fluoranthene	19.16	202	11973	0.76	ng	#	98
26) Pyrene	19.53	202	12791	0.78	ng		99
28) Benzo(a)anthracene	21.27	228	11366	0.77	ng		93
29) Chrysene	21.33	228	11325m	0.83	ng		
30) Bis(2-ethylhexyl)phthalate	21.22	149	7782	0.64	ng	#	96
31) Indeno(1,2,3-cd)pyrene	25.81	276	12418	0.83	ng	#	93
33) Benzo(b)fluoranthene	22.87	252	11388	0.79	ng	#	94
34) Benzo(k)fluoranthene	22.91	252	10232	0.80	ng	#	94
35) Benzo(a)pyrene	23.44	252	9747	0.79	ng	#	94
36) Dibenzo(a,h)anthracene	25.83	278	9826	0.83	ng	#	93
37) Benzo(g,h,i)perylene	26.50	276	10322	0.82	ng	#	93

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

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