Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM033115\
Data File : BM000760.D
Acq On : 31 Mar 2015 19:28
Operator : TP/IZ
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC0.2

Quant Time: Apr 01 04:20:58 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIMPAH-BM033115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 01 03:53:31 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	37511	5.00	ng		0.00
4) Naphthalene-d8	10.40	136	131295	5.00	ng		0.00
8) Acenaphthene-d10	14.28	164	63670	5.00	ng		0.00
13) Phenanthrene-d10	17.01	188	132579	5.00	ng		0.00
19) Chrysene-d12	21.22	240	112089	5.00	ng		0.01
25) Perylene-d12	23.40	264	103507	5.00	ng		0.00
System Monitoring Compounds							
5) Nitrobenzene-d5	8.78	82	1015	0.15	ng		0.00
9) 2-Fluorobiphenyl	12.89	172	3443	0.22	ng		0.00
21) Terphenyl-d14	19.66	244	2292	0.14	ng		0.00
Target Compounds							Qvalue
3) n-Nitrosodimethylamine	3.47	42	466	0.09	ng	#	94
6) Naphthalene	10.45	128	5442	0.21	ng		97
7) 2-Methylnaphthalene	12.08	142	3325	0.20	ng		92
10) Acenaphthylene	13.99	152	4399	0.05	ng		100
11) Acenaphthene	14.33	154	3508	0.25	ng		96
12) Fluorene	15.32	166	3684	0.21	ng		99
14) Hexachlorobenzene	16.33	284	1359	0.30	ng	#	100
16) Phenanthrene	17.05	178	6306	0.22	ng		99
17) Anthracene	17.15	178	5083	0.20	ng		99
18) Fluoranthene	19.09	202	6017	0.22	ng		99
20) Pyrene	19.45	202	6114	0.21	ng		99
22) Benzo(a)anthracene	21.20	228	5322	0.24	ng		98
23) Chrysene	21.25	228	6038	0.26	ng	#	90
24) Indeno(1,2,3-cd)pyrene	25.59	276	5879	0.35	ng		100
26) Benzo(b)fluoranthene	22.74	252	5148	0.26	ng	#	92
27) Benzo(k)fluoranthene	22.79	252	5543	0.24	ng	#	90
28) Benzo(a)pyrene	23.31	252	4524	0.26	ng	#	87
29) Dibenzo(a,h)anthracene	25.61	278	4528	0.34	ng	#	91
30) Benzo(g,h,i)perylene	26.26	276	5113	0.30	ng		95

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

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