Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052215\
Data File : BM001393.D
Acq On : 22 May 2015 21:29
Operator : TP/IZ
Sample : SSTDICV001
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : ICVBM052215

Quant Time: May 23 05:00:51 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIMPAH-BM052215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat May 23 04:45:39 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	12813	5.00	ng		0.00
6) Naphthalene-d8	10.18	136	45315	5.00	ng		0.00
12) Acenaphthene-d10	14.08	164	25758	5.00	ng		0.00
18) Phenanthrene-d10	16.82	188	89145	5.00	ng		0.00
25) Chrysene-d12	21.04	240	56703	5.00	ng		0.00
32) Perylene-d12	23.14	264	52349	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	4.99	112	2367	0.94	ng		0.00
5) Phenol-d6	6.60	99	2683	0.91	ng		0.00
7) Nitrobenzene-d5	8.55	82	2378	0.91	ng		0.00
13) 2,4,6-Tribromophenol	15.59	330	632	0.79	ng		0.00
14) 2-Fluorobiphenyl	12.69	172	7522	0.95	ng		0.00
27) Terphenyl-d14	19.49	244	6984	0.91	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.87	88	1020	0.84	ng		95
3) n-Nitrosodimethylamine	3.20	42	1495	0.91	ng		98
8) Nitrobenzene	8.60	77	2469	0.89	ng		99
9) Naphthalene	10.22	128	9276	0.96	ng		99
10) Hexachlorobutadiene	10.52	225	1880	0.96	ng		99
11) 2-Methylnaphthalene	11.86	142	6188	0.95	ng		98
15) Acenaphthylene	13.79	152	10240	0.94	ng		99
16) Acenaphthene	14.14	154	6520	0.96	ng		97
17) Fluorene	15.12	166	11649	0.87	ng		97
19) 4-Bromophenyl-phenylether	16.04	248	1198	1.06	ng	#	90
20) Hexachlorobenzene	16.14	284	3475	1.02	ng	#	85
21) Pentachlorophenol	16.51	266	530	1.12	ng		96
22) Phenanthrene	16.85	178	17246	1.04	ng		99
23) Anthracene	16.95	178	14794	0.93	ng		99
24) Fluoranthene	18.90	202	14701	0.89	ng		100
26) Pyrene	19.26	202	15755	0.92	ng		100
28) Benzo(a)anthracene	21.02	228	15613	0.93	ng		96
29) Chrysene	21.07	228	13575	0.90	ng		96
30) Bis(2-ethylhexyl)phthalate	20.96	149	7059	0.78	ng		98
31) Indeno(1,2,3-cd)pyrene	25.19	276	15267	0.92	ng		100
33) Benzo(b)fluoranthene	22.51	252	14805	0.93	ng		98
34) Benzo(k)fluoranthene	22.55	252	13834	0.94	ng		98
35) Benzo(a)pyrene	23.04	252	12924	0.92	ng		98
36) Dibenzo(a,h)anthracene	25.20	278	11862	0.94	ng		98
37) Benzo(g,h,i)perylene	25.82	276	12636	0.94	ng		98

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

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