Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM041815\
Data File : BM001053.D
Acq On : 18 Apr 2015 09:49
Operator : TP/IZ
Sample : PB82802BS
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : PB82802BS

Quant Time: Apr 20 08:16:32 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SIMPAH-BM041815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 20 08:05:22 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	23046	5.00	ng		0.00
4) Naphthalene-d8	10.36	136	83944	5.00	ng		0.00
8) Acenaphthene-d10	14.24	164	45323	5.00	ng		0.00
13) Phenanthrene-d10	16.99	188	99045	5.00	ng		0.00
19) Chrysene-d12	21.19	240	91756	5.00	ng		0.00
25) Perylene-d12	23.36	264	82685	5.00	ng		0.00
System Monitoring Compounds							
5) Nitrobenzene-d5	8.74	82	28956	6.61	ng		0.00
9) 2-Fluorobiphenyl	12.86	172	83658	5.59	ng		0.00
21) Terphenyl-d14	19.63	244	70383	5.79	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.08	88	12032	4.63	ng	#	100
3) n-Nitrosodimethylamine	3.39	42	14266	5.86	ng		95
6) Naphthalene	10.41	128	104650	5.22	ng		99
7) 2-Methylnaphthalene	12.04	142	69183	5.35	ng		96
10) Acenaphthylene	13.95	152	121367	6.06	ng		99
11) Acenaphthene	14.29	154	71826	5.12	ng		99
12) Fluorene	15.29	166	89610	5.55	ng		99
14) Hexachlorobenzene	16.31	284	29469	5.38	ng	#	100
15) Pentachlorophenol	16.64	266	24894	12.61	ng		95
16) Phenanthrene	17.03	178	136983	5.21	ng		99
17) Anthracene	17.11	178	145421	6.02	ng		99
18) Fluoranthene	19.05	202	162428	5.92	ng		100
20) Pyrene	19.42	202	175096	5.76	ng		99
22) Benzo(a)anthracene	21.17	228	159810	6.01	ng		99
23) Chrysene	21.22	228	156881	5.60	ng		98
24) Indeno(1,2,3-cd)pyrene	25.52	276	160958	5.63	ng		99
26) Benzo(b)fluoranthene	22.70	252	151059	5.68	ng		98
27) Benzo(k)fluoranthene	22.74	252	152363	5.98	ng		97
28) Benzo(a)pyrene	23.25	252	142497	6.27	ng		97
29) Dibenzo(a,h)anthracene	25.54	278	131919	5.87	ng		96
30) Benzo(g,h,i)perylene	26.18	276	137483	5.65	ng		98

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

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