

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060615\
 Data File : BM001582.D
 Acq On : 06 Jun 2015 07:29
 Operator : TP/IZ
 Sample : PB83718BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB83718BSD

Manual Integrations
 APPROVED

apatel
 6/8/2015 2:48:05 PM

Quant Time: Jun 08 05:48:06 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM060615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 08 05:27:25 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	21160	5.00	ng	0.00
6) Naphthalene-d8	10.47	136	74426	5.00	ng	0.00
12) Acenaphthene-d10	14.35	164	33724	5.00	ng	0.00
18) Phenanthrene-d10	17.09	188	48700	5.00	ng	0.00
25) Chrysene-d12	21.28	240	56066	5.00	ng	0.00
32) Perylene-d12	23.52	264	49647	5.00	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.27	112	60202	12.88	ng	0.00
5) Phenol-d6	6.84	99	76817	13.37	ng	0.00
7) Nitrobenzene-d5	8.85	82	46764	9.23	ng	0.00
13) 2,4,6-Tribromophenol	15.83	330	24682	15.27	ng	0.00
14) 2-Fluorobiphenyl	12.96	172	92343	8.89	ng	0.00
27) Terphenyl-d14	19.72	244	59920	8.28	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.21	88	16531	9.01	ng	98
3) n-Nitrosodimethylamine	3.51	42	27821	8.61	ng	# 99
8) Nitrobenzene	8.89	77	50609	9.32	ng	99
9) Naphthalene	10.52	128	128820	8.02	ng	99
10) Hexachlorobutadiene	10.82	225	23063	8.23	ng	100
11) 2-Methylnaphthalene	12.15	142	83377	8.29	ng	95
15) Acenaphthylene	14.06	152	128888	8.85	ng	100
16) Acenaphthene	14.41	154	75478	8.23	ng	99
17) Fluorene	15.36	166	48657	8.24	ng	# 65
19) 4-Bromophenyl-phenylether	16.27	248	39024	10.05	ng	# 87
20) Hexachlorobenzene	16.38	284	17896	11.57	ng	92
21) Pentachlorophenol	16.75	266	97180	130.72	ng	# 89
22) Phenanthrene	17.12	178	154758	9.11	ng	99
23) Anthracene	17.19	178	73215m	10.23	ng	
24) Fluoranthene	19.15	202	145527	11.01	ng	99
26) Pyrene	19.52	202	157967	8.76	ng	100
28) Benzo(a)anthracene	21.25	228	133730	8.47	ng	99
29) Chrysene	21.31	228	130938	8.68	ng	97
30) Bis(2-ethylhexyl)phthalate	21.19	149	101467	9.55	ng	100
31) Indeno(1,2,3-cd)pyrene	25.77	276	133573	8.25	ng	99
33) Benzo(b)fluoranthene	22.83	252	137299	9.26	ng	98
34) Benzo(k)fluoranthene	22.89	252	113209	8.38	ng	98
35) Benzo(a)pyrene	23.42	252	119225	9.20	ng	98
36) Dibenzo(a,h)anthracene	25.78	278	107463	8.46	ng	95
37) Benzo(g,h,i)perylene	26.46	276	110661	8.29	ng	97

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

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