

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060615\
 Data File : BM001584.D
 Acq On : 06 Jun 2015 08:41
 Operator : TP/IZ
 Sample : PB83802BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB83802BS

Manual Integrations
 APPROVED

apatel
 6/8/2015 2:48:14 PM

Quant Time: Jun 08 05:51:23 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	7.70	152	23417	5.00	ng	0.00
6) Naphthalene-d8	10.47	136	88053	5.00	ng	0.00
12) Acenaphthene-d10	14.35	164	43211	5.00	ng	0.00
18) Phenanthrene-d10	17.09	188	65037	5.00	ng	0.00
25) Chrysene-d12	21.28	240	67923	5.00	ng	0.00
32) Perylene-d12	23.52	264	52660	5.00	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.27	112	63561	12.29	ng	0.00
5) Phenol-d6	6.84	99	84549	13.30	ng	0.00
7) Nitrobenzene-d5	8.85	82	53665	8.95	ng	0.00
13) 2,4,6-Tribromophenol	15.83	330	32638	15.76	ng	0.00
14) 2-Fluorobiphenyl	12.96	172	112441	8.44	ng	0.00
27) Terphenyl-d14	19.72	244	77140	8.79	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.21	88	17430	8.58	ng	97
3) n-Nitrosodimethylamine	3.51	42	30735	8.60	ng	# 97
8) Nitrobenzene	8.89	77	59062	9.19	ng	99
9) Naphthalene	10.52	128	151515	7.97	ng	99
10) Hexachlorobutadiene	10.82	225	26853	8.10	ng	100
11) 2-Methylnaphthalene	12.15	142	101393	8.52	ng	94
15) Acenaphthylene	14.06	152	161603	8.66	ng	100
16) Acenaphthene	14.41	154	94260	8.02	ng	99
17) Fluorene	15.36	166	60500	8.00	ng	# 65
19) 4-Bromophenyl-phenylether	16.27	248	50839	9.81	ng	# 85
20) Hexachlorobenzene	16.38	284	22356	10.82	ng	96
21) Pentachlorophenol	16.75	266	120148	121.02	ng	# 89
22) Phenanthrene	17.12	178	202151	8.91	ng	100
23) Anthracene	17.19	178	89445m	9.36	ng	
24) Fluoranthene	19.15	202	190202	10.78	ng	100
26) Pyrene	19.52	202	202361	9.26	ng	99
28) Benzo(a)anthracene	21.25	228	161494	8.44	ng	98
29) Chrysene	21.31	228	155576	8.52	ng	98
30) Bis(2-ethylhexyl)phthalate	21.19	149	135799	10.53	ng	100
31) Indeno(1,2,3-cd)pyrene	25.77	276	130258	6.64	ng	99
33) Benzo(b)fluoranthene	22.84	252	146318	9.30	ng	96
34) Benzo(k)fluoranthene	22.89	252	122217	8.53	ng	98
35) Benzo(a)pyrene	23.42	252	123480	8.98	ng	98
36) Dibenzo(a,h)anthracene	25.79	278	104798	7.78	ng	98
37) Benzo(g,h,i)perylene	26.46	276	107704	7.60	ng	98

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

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