

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061215\
 Data File : BM001662.D
 Acq On : 12 Jun 2015 05:27
 Operator : TP/IZ
 Sample : PB83950BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB83950BS

Manual Integrations
 APPROVED

apatel
 6/15/2015 12:41:50 PM

Quant Time: Jun 12 16:56:22 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM061215.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 12 16:27:37 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	21089	5.00	ng	0.00
6) Naphthalene-d8	10.47	136	83880	5.00	ng	0.00
12) Acenaphthene-d10	14.34	164	43187	5.00	ng	0.00
18) Phenanthrene-d10	17.06	188	47459	5.00	ng	0.00
25) Chrysene-d12	21.27	240	80901	5.00	ng	0.00
32) Perylene-d12	23.50	264	64958	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.27	112	48717	9.76	ng	0.00
5) Phenol-d6	6.84	99	68457	10.91	ng	0.00
7) Nitrobenzene-d5	8.85	82	44203	6.88	ng	0.00
13) 2,4,6-Tribromophenol	15.83	330	25478	16.20	ng	0.00
14) 2-Fluorobiphenyl	12.96	172	97174	6.44	ng	0.00
27) Terphenyl-d14	19.72	244	82334	6.75	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.21	88	13834	6.42	ng	96
3) n-Nitrosodimethylamine	3.51	42	26088	7.09	ng	# 99
8) Nitrobenzene	8.89	77	51916	7.47	ng	98
9) Naphthalene	10.52	128	131950	6.49	ng	99
10) Hexachlorobutadiene	10.80	225	22055	6.53	ng	99
11) 2-Methylnaphthalene	12.15	142	90682	6.92	ng	97
15) Acenaphthylene	14.05	152	153206	7.59	ng	100
16) Acenaphthene	14.40	154	87463	6.81	ng	99
17) Fluorene	15.36	166	100115	7.63	ng	99
19) 4-Bromophenyl-phenylether	16.27	248	37030	7.78	ng	# 87
20) Hexachlorobenzene	16.38	284	38814	8.99	ng	93
21) Pentachlorophenol	16.72	266	173361	98.72	ng	96
22) Phenanthrene	17.12	178	110339m	7.09	ng	
23) Anthracene	17.19	178	173715m	9.44	ng	
24) Fluoranthene	19.14	202	205566	8.92	ng	100
26) Pyrene	19.50	202	222423	8.01	ng	99
28) Benzo(a)anthracene	21.25	228	197802	7.78	ng	100
29) Chrysene	21.30	228	173234	7.12	ng	99
30) Bis(2-ethylhexyl)phthalate	21.18	149	151659	8.22	ng	99
31) Indeno(1,2,3-cd)pyrene	25.75	276	141193	7.39	ng	99
33) Benzo(b)fluoranthene	22.82	252	164808	7.78	ng	98
34) Benzo(k)fluoranthene	22.88	252	162745	7.91	ng	95
35) Benzo(a)pyrene	23.40	252	148047	8.39	ng	97
36) Dibenzo(a,h)anthracene	25.77	278	112455	7.58	ng	97
37) Benzo(g,h,i)perylene	26.44	276	115912	7.67	ng	99

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

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