

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061215\
 Data File : BM001668.D
 Acq On : 12 Jun 2015 09:03
 Operator : TP/IZ
 Sample : PB83924BSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB83924BSD

Manual Integrations
 APPROVED

apatel
 6/15/2015 12:42:14 PM

Quant Time: Jun 12 17:53:35 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	22710	5.00	ng	0.00
6) Naphthalene-d8	10.47	136	89226	5.00	ng	0.00
12) Acenaphthene-d10	14.34	164	45928	5.00	ng	0.00
18) Phenanthrene-d10	17.06	188	51775	5.00	ng	0.00
25) Chrysene-d12	21.27	240	81237	5.00	ng	0.00
32) Perylene-d12	23.50	264	64215	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.27	112	43976	8.18	ng	0.00
5) Phenol-d6	6.84	99	65744	9.73	ng	0.00
7) Nitrobenzene-d5	8.85	82	45044	6.60	ng	0.00
13) 2,4,6-Tribromophenol	15.83	330	26543	15.87	ng	0.00
14) 2-Fluorobiphenyl	12.96	172	100585	6.27	ng	0.00
27) Terphenyl-d14	19.72	244	81502	6.65	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.21	88	11682	5.02	ng	98
3) n-Nitrosodimethylamine	3.51	42	22495	5.68	ng	# 94
8) Nitrobenzene	8.89	77	50153	6.78	ng	97
9) Naphthalene	10.52	128	125388	5.80	ng	99
10) Hexachlorobutadiene	10.80	225	20034	5.58	ng	99
11) 2-Methylnaphthalene	12.14	142	90069	6.46	ng	# 86
15) Acenaphthylene	14.05	152	158795	7.40	ng	99
16) Acenaphthene	14.40	154	90589	6.63	ng	100
17) Fluorene	15.36	166	108186	7.75	ng	100
19) 4-Bromophenyl-phenylether	16.27	248	36129	6.95	ng	# 85
20) Hexachlorobenzene	16.38	284	40854	8.67	ng	89
21) Pentachlorophenol	16.72	266	185394	96.77	ng	96
22) Phenanthrene	17.12	178	104607m	6.16	ng	
23) Anthracene	17.19	178	187802m	9.36	ng	
24) Fluoranthene	19.14	202	203325	8.08	ng	100
26) Pyrene	19.50	202	216583	7.77	ng	99
28) Benzo(a)anthracene	21.25	228	191213	7.49	ng	99
29) Chrysene	21.30	228	165874	6.79	ng	100
30) Bis(2-ethylhexyl)phthalate	21.18	149	165688	8.92	ng	99
31) Indeno(1,2,3-cd)pyrene	25.75	276	134206	6.99	ng	100
33) Benzo(b)fluoranthene	22.82	252	153244	7.32	ng	98
34) Benzo(k)fluoranthene	22.87	252	148886	7.32	ng	98
35) Benzo(a)pyrene	23.40	252	136376	7.81	ng	97
36) Dibenzo(a,h)anthracene	25.77	278	109220	7.45	ng	97
37) Benzo(g,h,i)perylene	26.44	276	109692	7.35	ng	99

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

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