

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061215\
 Data File : BM001667.D
 Acq On : 12 Jun 2015 08:27
 Operator : TP/IZ
 Sample : PB83924BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB83924BS

Manual Integrations
 APPROVED

apatel
 6/15/2015 12:42:11 PM

Quant Time: Jun 12 17:52:46 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	21965	5.00	ng	0.00
6) Naphthalene-d8	10.47	136	84964	5.00	ng	0.00
12) Acenaphthene-d10	14.34	164	42269	5.00	ng	0.00
18) Phenanthrene-d10	17.06	188	45908	5.00	ng	0.00
25) Chrysene-d12	21.27	240	60083	5.00	ng	0.00
32) Perylene-d12	23.50	264	46960	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.27	112	48160	9.26	ng	0.00
5) Phenol-d6	6.84	99	69831	10.68	ng	0.00
7) Nitrobenzene-d5	8.85	82	46335	7.12	ng	0.00
13) 2,4,6-Tribromophenol	15.83	330	26056	16.93	ng	0.00
14) 2-Fluorobiphenyl	12.96	172	103816	7.03	ng	0.00
27) Terphenyl-d14	19.71	244	71965	7.94	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.21	88	12640	5.62	ng	98
3) n-Nitrosodimethylamine	3.51	42	23379	6.10	ng	# 96
8) Nitrobenzene	8.89	77	50078	7.11	ng	97
9) Naphthalene	10.52	128	126215	6.13	ng	99
10) Hexachlorobutadiene	10.80	225	20221	5.91	ng	99
11) 2-Methylnaphthalene	12.14	142	89487	6.74	ng	# 85
15) Acenaphthylene	14.05	152	154642	7.83	ng	100
16) Acenaphthene	14.40	154	87892	6.99	ng	99
17) Fluorene	15.36	166	97752	7.61	ng	98
19) 4-Bromophenyl-phenylether	16.27	248	38102	8.27	ng	# 91
20) Hexachlorobenzene	16.38	284	36769	8.80	ng	94
21) Pentachlorophenol	16.72	266	156625	92.22	ng	96
22) Phenanthrene	17.12	178	106478m	7.07	ng	
23) Anthracene	17.19	178	168922m	9.49	ng	
24) Fluoranthene	19.14	202	172501	7.73	ng	100
26) Pyrene	19.50	202	182836	8.86	ng	100
28) Benzo(a)anthracene	21.25	228	146349	7.75	ng	100
29) Chrysene	21.30	228	126706	7.01	ng	99
30) Bis(2-ethylhexyl)phthalate	21.18	149	125121	9.10	ng	98
31) Indeno(1,2,3-cd)pyrene	25.75	276	113825	8.02	ng	100
33) Benzo(b)fluoranthene	22.82	252	115250	7.52	ng	98
34) Benzo(k)fluoranthene	22.87	252	111666	7.51	ng	98
35) Benzo(a)pyrene	23.40	252	105684	8.28	ng	98
36) Dibenzo(a,h)anthracene	25.76	278	91658	8.55	ng	97
37) Benzo(g,h,i)perylene	26.44	276	93855	8.59	ng	99

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

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