

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM040815\
 Data File : BM000904.D
 Acq On : 08 Apr 2015 12:05
 Operator : TP/IZ
 Sample : PB82494BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB82494BS

Manual Integrations
 APPROVED

apatel
 4/9/2015 4:32:45 PM

Quant Time: Apr 09 04:01:52 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIMPAH-BM033115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 09 03:29:56 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	27163	5.00	ng	0.00
4) Naphthalene-d8	10.39	136	96061	5.00	ng	0.00
8) Acenaphthene-d10	14.26	164	50589	5.00	ng	0.00
13) Phenanthrene-d10	17.01	188	101561	5.00	ng	0.00
19) Chrysene-d12	21.20	240	95506	5.00	ng	0.00
25) Perylene-d12	23.38	264	86614	5.00	ng	0.00
System Monitoring Compounds						
5) Nitrobenzene-d5	8.76	82	48257	8.18	ng	0.00
9) 2-Fluorobiphenyl	12.88	172	137842	8.78	ng	0.00
21) Terphenyl-d14	19.65	244	105777	9.20	ng	0.00
Target Compounds						Qvalue
3) n-Nitrosodimethylamine	3.43	42	22132	7.20	ng	# 94
6) Naphthalene	10.44	128	169902	7.61	ng	100
7) 2-Methylnaphthalene	12.06	142	111062	7.87	ng	97
10) Acenaphthylene	13.97	152	189403	8.46	ng	100
11) Acenaphthene	14.33	154	109793	7.08	ng	99
12) Fluorene	15.32	166	137593	7.92	ng	99
14) Hexachlorobenzene	16.31	284	45149	7.59	ng	# 95
15) Pentachlorophenol	16.66	266	34831	11.80	ng	93
16) Phenanthrene	17.03	178	207195m	7.45	ng	
17) Anthracene	17.13	178	220842	9.47	ng	99
18) Fluoranthene	19.07	202	233597	8.50	ng	100
20) Pyrene	19.43	202	250789	8.05	ng	99
22) Benzo(a)anthracene	21.18	228	219527	8.05	ng	# 91
23) Chrysene	21.24	228	214771	7.51	ng	98
24) Indeno(1,2,3-cd)pyrene	25.56	276	219820	7.43	ng	100
26) Benzo(b)fluoranthene	22.73	252	207714	7.61	ng	96
27) Benzo(k)fluoranthene	22.77	252	213404	8.15	ng	97
28) Benzo(a)pyrene	23.29	252	197478	8.43	ng	97
29) Dibenzo(a,h)anthracene	25.57	278	176294	7.62	ng	99
30) Benzo(g,h,i)perylene	26.23	276	189587	7.60	ng	99

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

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