

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM040115\
 Data File : BM000792.D
 Acq On : 01 Apr 2015 19:57
 Operator : TP/IZ
 Sample : PB82054BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB82054BS

Manual Integrations
 APPROVED

apatel
 4/2/2015 5:38:36 PM

Quant Time: Apr 02 02:02:57 2015

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIMPAH-BM033115.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Apr 01 04:17:30 2015

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	36106	5.00	ng	0.00
4) Naphthalene-d8	10.40	136	124183	5.00	ng	0.00
8) Acenaphthene-d10	14.28	164	62826	5.00	ng	0.00
13) Phenanthrene-d10	17.01	188	133402	5.00	ng	0.00
19) Chrysene-d12	21.21	240	119140	5.00	ng	0.00
25) Perylene-d12	23.40	264	106711	5.00	ng	0.00
System Monitoring Compounds						
5) Nitrobenzene-d5	8.77	82	66675	8.73	ng	0.00
9) 2-Fluorobiphenyl	12.89	172	181015	9.29	ng	0.00
21) Terphenyl-d14	19.66	244	141537	9.87	ng	0.00
Target Compounds						Qvalue
3) n-Nitrosodimethylamine	3.43	42	32009	7.82	ng	# 96
6) Naphthalene	10.45	128	241880	8.38	ng	99
7) 2-Methylnaphthalene	12.07	142	156398	8.58	ng	94
10) Acenaphthylene	13.98	152	264963	9.53	ng	100
11) Acenaphthene	14.33	154	169255	8.79	ng	93
12) Fluorene	15.32	166	196392	9.11	ng	100
14) Hexachlorobenzene	16.33	284	70395	9.01	ng	# 96
15) Pentachlorophenol	16.68	266	52389	12.86	ng	92
16) Phenanthrene	17.05	178	319480	8.74	ng	99
17) Anthracene	17.13	178	279667m	9.13	ng	
18) Fluoranthene	19.08	202	335494	9.29	ng	100
20) Pyrene	19.44	202	363639	9.36	ng	100
22) Benzo(a)anthracene	21.19	228	323503m	9.51	ng	
23) Chrysene	21.25	228	312146m	8.75	ng	
24) Indeno(1,2,3-cd)pyrene	25.58	276	328701	8.90	ng	99
26) Benzo(b)fluoranthene	22.74	252	314480	9.36	ng	98
27) Benzo(k)fluoranthene	22.79	252	302264	9.37	ng	98
28) Benzo(a)pyrene	23.30	252	291344	10.10	ng	94
29) Dibenzo(a,h)anthracene	25.60	278	266295	9.35	ng	98
30) Benzo(g,h,i)perylene	26.26	276	279265	9.08	ng	99

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

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