

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM053115\
 Data File : BM001506.D
 Acq On : 31 May 2015 11:07
 Operator : TP/IZ
 Sample : PB83689BS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB83689BS

Manual Integrations
 APPROVED

apatel
 6/1/2015 8:45:16 PM

Quant Time: Jun 01 05:57:06 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM053115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun May 31 07:43:08 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	13421	5.00	ng	0.00
6) Naphthalene-d8	10.15	136	52314	5.00	ng	0.00
9) Acenaphthene-d10	14.06	164	28115	5.00	ng	0.00
15) Phenanthrene-d10	16.81	188	57273m	5.00	ng	0.00
17) Chrysene-d12	21.03	240	48454	5.00	ng	0.00
21) Perylene-d12	23.11	264	41270	5.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
2) 2-Fluorophenol	4.97	112	28988	10.98	ng	0.00
3) Phenol-d6	6.57	99	41918	12.17	ng	0.00
7) Nitrobenzene-d5	8.51	82	20898	7.39	ng	-0.03
10) 2,4,6-Tribromophenol	15.56	330	13343	13.39	ng	-0.01
11) 2-Fluorobiphenyl	12.67	172	60891	7.47	ng	0.00
18) Terphenyl-d14	19.46	244	46478	7.17	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) bis(2-Chloroethyl)ether	6.80	93	21506	8.09	ng	96
5) n-Nitroso-di-n-propylamine	8.18	70	17203	7.93	ng	92
8) bis(2-Chloroethoxy)methane	9.58	93	27748	8.22	ng	98
12) 2,6-Dinitrotoluene	13.65	165	13503	7.80	ng	# 65
13) 2,4-Dinitrotoluene	14.45	165	18899	8.52	ng	# 86
14) 4-Chlorophenyl-phenylether	15.11	204	33057m	8.10	ng	
16) 4-Bromophenyl-phenylether	16.01	248	18757	7.86	ng	# 64
19) Benzo(a)anthracene	21.00	228	95411	7.22	ng	# 85
20) 3,3'-Dichlorobenzidine	20.95	252	37897	8.78	ng	# 87

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

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