

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM033115\
 Data File : BM000785.D
 Acq On : 01 Apr 2015 13:44
 Operator : TP/IZ
 Sample : MDL-05-W
 Misc : MDL-WATER-0.1/0.2PPM
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-05-W

Manual Integrations
 APPROVED

apatel
 4/1/2015 6:18:23 PM

Quant Time: Apr 01 15:32:44 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	7.62	152	32475	5.00	ng	0.00
4) Naphthalene-d8	10.40	136	109763	5.00	ng	0.00
8) Acenaphthene-d10	14.28	164	53154	5.00	ng	0.00
13) Phenanthrene-d10	17.01	188	118244	5.00	ng	0.00
19) Chrysene-d12	21.21	240	103121	5.00	ng	0.00
25) Perylene-d12	23.40	264	94363	5.00	ng	0.00

System Monitoring Compounds						
5) Nitrobenzene-d5	8.77	82	52371	7.78	ng	0.00
9) 2-Fluorobiphenyl	12.89	172	161242	9.78	ng	0.00
21) Terphenyl-d14	19.66	244	134086	10.81	ng	0.00

Target Compounds						Qvalue
6) Naphthalene	10.45	128	2071	0.08	ng	# 91
7) 2-Methylnaphthalene	12.08	142	1241	0.08	ng	94
10) Acenaphthylene	13.98	152	1652	0.07	ng	99
11) Acenaphthene	14.33	154	1263	0.08	ng	97
12) Fluorene	15.32	166	1498	0.08	ng	99
14) Hexachlorobenzene	16.33	284	581	0.08	ng	# 74
16) Phenanthrene	17.05	178	2740m	0.08	ng	
17) Anthracene	17.15	178	2194	0.08	ng	99
18) Fluoranthene	19.08	202	2659	0.08	ng	100
20) Pyrene	19.45	202	3032	0.09	ng	99
22) Benzo(a)anthracene	21.20	228	2727	0.09	ng	97
23) Chrysene	21.25	228	2906	0.09	ng	# 89
24) Indeno(1,2,3-cd)pyrene	25.59	276	2591	0.08	ng	99
26) Benzo(b)fluoranthene	22.74	252	2448	0.08	ng	# 78
27) Benzo(k)fluoranthene	22.79	252	2610	0.09	ng	# 78
28) Benzo(a)pyrene	23.31	252	2188	0.09	ng	# 70
29) Dibenzo(a,h)anthracene	25.60	278	2048	0.08	ng	# 77
30) Benzo(g,h,i)perylene	26.26	276	2401	0.09	ng	92

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

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