

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM040115\
 Data File : BM000795.D
 Acq On : 01 Apr 2015 21:44
 Operator : TP/IZ
 Sample : G1614-03
 Misc : LOD-SOIL-0.1PPM
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 LOD-SOIL2015-01

Manual Integrations
 APPROVED

apatel
 4/2/2015 5:38:44 PM

Quant Time: Apr 02 02:29:29 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	30795	5.00	ng	0.00
4) Naphthalene-d8	10.40	136	104255	5.00	ng	0.00
8) Acenaphthene-d10	14.28	164	49965	5.00	ng	0.00
13) Phenanthrene-d10	17.01	188	110427	5.00	ng	0.00
19) Chrysene-d12	21.21	240	89867	5.00	ng	0.00
25) Perylene-d12	23.40	264	82949	5.00	ng	0.00
System Monitoring Compounds						
5) Nitrobenzene-d5	8.77	82	50912	7.96	ng	0.00
9) 2-Fluorobiphenyl	12.89	172	153720	9.92	ng	0.00
21) Terphenyl-d14	19.66	244	118498	10.96	ng	0.00
Target Compounds						Qvalue
6) Naphthalene	10.45	128	1555	0.06	ng	# 88
7) 2-Methylnaphthalene	12.08	142	953	0.06	ng	96
10) Acenaphthylene	13.98	152	1228	0.06	ng	99
11) Acenaphthene	14.33	154	902	0.06	ng	95
12) Fluorene	15.32	166	1083	0.06	ng	99
14) Hexachlorobenzene	16.33	284	435	0.07	ng	# 95
16) Phenanthrene	17.05	178	1912m	0.06	ng	
17) Anthracene	17.15	178	1543	0.06	ng	99
18) Fluoranthene	19.09	202	1803	0.06	ng	99
20) Pyrene	19.44	202	1869	0.06	ng	98
22) Benzo(a)anthracene	21.19	228	1810	0.07	ng	# 91
23) Chrysene	21.24	228	2002	0.07	ng	96
24) Indeno(1,2,3-cd)pyrene	25.59	276	1771	0.06	ng	98
26) Benzo(b)fluoranthene	22.74	252	1715	0.07	ng	# 72
27) Benzo(k)fluoranthene	22.79	252	1739	0.07	ng	# 68
28) Benzo(a)pyrene	23.30	252	1615	0.07	ng	# 62
29) Dibenzo(a,h)anthracene	25.60	278	1465	0.07	ng	# 71
30) Benzo(g,h,i)perylene	26.25	276	1660	0.07	ng	# 84

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

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