

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM033115\
 Data File : BM000772.D
 Acq On : 01 Apr 2015 02:35
 Operator : TP/IZ
 Sample : MDL-03-S
 Misc : MDL-SOIL-0.1/0.2PPM
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-03-S

Manual Integrations
 APPROVED

apatel
 4/1/2015 6:17:52 PM

Quant Time: Apr 01 15:20:03 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	37135	5.00	ng	0.00
4) Naphthalene-d8	10.40	136	125864	5.00	ng	0.00
8) Acenaphthene-d10	14.28	164	60900	5.00	ng	0.00
13) Phenanthrene-d10	17.01	188	128990	5.00	ng	0.00
19) Chrysene-d12	21.21	240	110460	5.00	ng	0.00
25) Perylene-d12	23.40	264	102790	5.00	ng	0.00
System Monitoring Compounds						
5) Nitrobenzene-d5	8.77	82	60037	7.78	ng	0.00
9) 2-Fluorobiphenyl	12.89	172	180761	9.57	ng	0.00
21) Terphenyl-d14	19.66	244	139525	10.50	ng	0.00
Target Compounds						Qvalue
6) Naphthalene	10.45	128	2256	0.08	ng	# 92
7) 2-Methylnaphthalene	12.08	142	1328	0.07	ng	96
10) Acenaphthylene	13.98	152	1761	0.07	ng	98
11) Acenaphthene	14.33	154	1368	0.07	ng	98
12) Fluorene	15.32	166	1568	0.08	ng	99
14) Hexachlorobenzene	16.33	284	604	0.08	ng	# 99
16) Phenanthrene	17.05	178	2818m	0.08	ng	
17) Anthracene	17.15	178	2309	0.08	ng	99
18) Fluoranthene	19.09	202	2698	0.08	ng	100
20) Pyrene	19.45	202	2772	0.08	ng	99
22) Benzo(a)anthracene	21.20	228	2664	0.08	ng	97
23) Chrysene	21.25	228	2974	0.09	ng	# 91
24) Indeno(1,2,3-cd)pyrene	25.59	276	2708	0.08	ng	98
26) Benzo(b)fluoranthene	22.74	252	2486	0.08	ng	# 80
27) Benzo(k)fluoranthene	22.79	252	2663	0.09	ng	# 76
28) Benzo(a)pyrene	23.31	252	2191	0.08	ng	# 72
29) Dibenzo(a,h)anthracene	25.60	278	2146	0.08	ng	# 79
30) Benzo(g,h,i)perylene	26.26	276	2484	0.08	ng	91

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

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