

Data Path : Z:\HPCHEM1\BNA E\DATA\BE022315\
 Data File : BE089657.D
 Acq On : 24 Feb 2015 2:04
 Operator : TP/JJ
 Sample : MDL-01-S
 Misc : MDL-SOIL-0.2/0.4
 ALS Vial : 11 Sample Multiplier: 1

Quant Time: Feb 24 04:07:58 2015

Quant Method : Z:\HPCHEM1\BNA E\METHODS\SIMPAH-BE022315.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Tue Feb 24 03:46:57 2015

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.34	152	46326	5.00	ng	0.00
4) Naphthalene-d8	12.24	136	195622	5.00	ng	0.00
8) Acenaphthene-d10	16.43	164	87620	5.00	ng	0.00
13) Phenanthrene-d10	19.77	188	159594	5.00	ng	0.00
19) Chrysene-d12	23.65	240	123177	5.00	ng	0.00
25) Perylene-d12	25.34	264	96844	5.00	ng	0.00
System Monitoring Compounds						
5) Nitrobenzene-d5	10.60	82	104436	8.84	ng	0.00
9) 2-Fluorobiphenyl	14.88	172	183868	9.32	ng	0.00
21) Terphenyl-d14	22.30	244	174215	9.90	ng	0.00
Target Compounds						Ovalue
2) 1,4-Dioxane	2.72	88	786	0.13	ng	# 80
3) n-Nitrosodimethylamine	3.49	42	703	0.14	ng	# 77
6) Naphthalene	12.29	128	5755	0.14	ng	97
7) 2-Methylnaphthalene	13.95	142	2893	0.13	ng	98
10) Acenaphthylene	16.06	152	15871	0.12	ng	100
11) Acenaphthene	16.49	154	2889	0.14	ng	99
12) Fluorene	17.74	166	3153	0.14	ng	98
14) Hexachlorobenzene	18.99	284	636	0.15	ng	98
15) Pentachlorophenol	19.44	266	54	0.26	ng	# 80
16) Phenanthrene	19.81	178	5118	0.15	ng	98
17) Anthracene	19.91	178	3923	0.13	ng	99
18) Fluoranthene	21.72	202	3791	0.13	ng	99
20) Pyrene	22.04	202	4095	0.13	ng	100
22) Benzo(a)anthracene	23.65	228	13022	0.15	ng	98
23) Chrysene	23.68	228	18448	0.16	ng	97
24) Indeno(1,2,3-cd)pyrene	26.74	276	3334	0.40	ng	# 89
26) Benzo(b)fluoranthene	24.91	252	833	0.42	ng	# 89
27) Benzo(k)fluoranthene	24.94	252	2230m	0.11	ng	
28) Benzo(a)pyrene	25.27	252	938	0.37	ng	# 84
29) Dibenzo(a,h)anthracene	26.77	278	477	0.39	ng	# 67
30) Benzo(g,h,i)perylene	27.15	276	4702	0.28	ng	# 84

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

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