

Data Path : Z:\HPCHEM1\BNA E\DATA\BE022315\
 Data File : BE089659.D
 Acq On : 24 Feb 2015 3:22
 Operator : TP/JJ
 Sample : MDL-03-S
 Misc : MDL-SOIL-0.2/0.4
 ALS Vial : 13 Sample Multiplier: 1

Quant Time: Feb 24 04:12:26 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	46292	5.00	ng	0.00
4) Naphthalene-d8	12.24	136	193609	5.00	ng	0.00
8) Acenaphthene-d10	16.42	164	87546	5.00	ng	0.00
13) Phenanthrene-d10	19.77	188	158237	5.00	ng	0.00
19) Chrysene-d12	23.66	240	119793	5.00	ng	0.00
25) Perylene-d12	25.34	264	92488	5.00	ng	0.00
System Monitoring Compounds						
5) Nitrobenzene-d5	10.60	82	102504	8.77	ng	0.00
9) 2-Fluorobiphenyl	14.88	172	167891	8.51	ng	0.00
21) Terphenyl-d14	22.30	244	150112	8.77	ng	0.00
Target Compounds						Ovalue
2) 1,4-Dioxane	2.73	88	858	0.14	ng	# 80
3) n-Nitrosodimethylamine	3.48	42	567	0.12	ng	# 50
6) Naphthalene	12.29	128	5660	0.14	ng	97
7) 2-Methylnaphthalene	13.95	142	2935	0.13	ng	98
10) Acenaphthylene	16.07	152	16273	0.13	ng	99
11) Acenaphthene	16.49	154	2817	0.13	ng	91
12) Fluorene	17.74	166	3234	0.14	ng	99
14) Hexachlorobenzene	18.99	284	647	0.15	ng	96
15) Pentachlorophenol	19.44	266	32	0.22	ng	# 71
16) Phenanthrene	19.81	178	5101	0.15	ng	97
17) Anthracene	19.91	178	3961	0.13	ng	100
18) Fluoranthene	21.72	202	3663	0.13	ng	99
20) Pyrene	22.04	202	3955	0.13	ng	99
22) Benzo(a)anthracene	23.64	228	11404	0.14	ng	98
23) Chrysene	23.68	228	18608	0.16	ng	96
24) Indeno(1,2,3-cd)pyrene	26.74	276	3039	0.39	ng	# 80
26) Benzo(b)fluoranthene	24.91	252	758	0.42	ng	# 87
27) Benzo(k)fluoranthene	24.94	252	2599m	0.13	ng	
28) Benzo(a)pyrene	25.27	252	887	0.37	ng	# 83
29) Dibenzo(a,h)anthracene	26.77	278	506	0.40	ng	# 61
30) Benzo(g,h,i)perylene	27.15	276	4967	0.29	ng	# 80

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

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