

Data Path : Z:\HPCHEM1\BNA E\DATA\BE022315\
 Data File : BE089663.D
 Acq On : 24 Feb 2015 5:57
 Operator : TP/JJ
 Sample : MDL-07-S
 Misc : MDL-SOIL-0.2/0.4
 ALS Vial : 17 Sample Multiplier: 1

Quant Time: Feb 24 07:04:48 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	51148	5.00	ng	0.00
4) Naphthalene-d8	12.24	136	215575	5.00	ng	0.00
8) Acenaphthene-d10	16.42	164	96578	5.00	ng	0.00
13) Phenanthrene-d10	19.77	188	173616	5.00	ng	0.00
19) Chrysene-d12	23.66	240	134309	5.00	ng	0.00
25) Perylene-d12	25.34	264	105467	5.00	ng	0.00

System Monitoring Compounds

5) Nitrobenzene-d5	10.60	82	119286	9.16	ng	0.00
9) 2-Fluorobiphenyl	14.88	172	207499	9.55	ng	0.00
21) Terphenyl-d14	22.30	244	191096	9.96	ng	0.00

Target Compounds

						Ovalue
2) 1,4-Dioxane	2.72	88	1010	0.15	ng	# 80
3) n-Nitrosodimethylamine	3.48	42	969	0.16	ng	# 85
6) Naphthalene	12.29	128	6872	0.16	ng	97
7) 2-Methylnaphthalene	13.95	142	3588	0.14	ng	96
10) Acenaphthylene	16.07	152	19799	0.14	ng	99
11) Acenaphthene	16.49	154	3447	0.15	ng	96
12) Fluorene	17.74	166	3850	0.15	ng	100
14) Hexachlorobenzene	18.99	284	783	0.17	ng	97
15) Pentachlorophenol	19.44	266	54	0.25	ng	# 79
16) Phenanthrene	19.81	178	6173	0.16	ng	97
17) Anthracene	19.91	178	4804	0.15	ng	100
18) Fluoranthene	21.72	202	4532	0.14	ng	99
20) Pyrene	22.04	202	4962	0.15	ng	99
22) Benzo(a)anthracene	23.64	228	14043	0.15	ng	98
23) Chrysene	23.68	228	22571	0.18	ng	94
24) Indeno(1,2,3-cd)pyrene	26.73	276	3855	0.40	ng	# 88
26) Benzo(b)fluoranthene	24.91	252	884	0.42	ng	# 87
27) Benzo(k)fluoranthene	24.94	252	2775m	0.12	ng	
28) Benzo(a)pyrene	25.27	252	1028	0.37	ng	# 87
29) Dibenzo(a,h)anthracene	26.77	278	572	0.39	ng	# 71
30) Benzo(g,h,i)perylene	27.15	276	5807	0.29	ng	# 85

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

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