

Data Path : Z:\HPCHEM1\BNA E\DATA\BE022315\
 Data File : BE089660.D
 Acq On : 24 Feb 2015 4:01
 Operator : TP/JJ
 Sample : MDL-04-S
 Misc : MDL-SOIL-0.2/0.4
 ALS Vial : 14 Sample Multiplier: 1

Quant Time: Feb 24 05:46:33 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	48967	5.00	ng	0.00
4) Naphthalene-d8	12.24	136	225074	5.00	ng	0.00
8) Acenaphthene-d10	16.42	164	93940	5.00	ng	0.00
13) Phenanthrene-d10	19.77	188	168333	5.00	ng	0.00
19) Chrysene-d12	23.66	240	125451	5.00	ng	0.00
25) Perylene-d12	25.34	264	96318	5.00	ng	0.00
System Monitoring Compounds						
5) Nitrobenzene-d5	10.60	82	110504	8.14	ng	0.00
9) 2-Fluorobiphenyl	14.88	172	220256	10.43	ng	0.00
21) Terphenyl-d14	22.30	244	178907	9.99	ng	0.00
Target Compounds						Ovalue
2) 1,4-Dioxane	2.72	88	966	0.15	ng	# 82
3) n-Nitrosodimethylamine	3.47	42	863	0.15	ng	96
6) Naphthalene	12.29	128	6970	0.15	ng	98
7) 2-Methylnaphthalene	13.95	142	3819	0.15	ng	97
10) Acenaphthylene	16.07	152	18731	0.14	ng	100
11) Acenaphthene	16.49	154	3361	0.15	ng	96
12) Fluorene	17.74	166	3644	0.15	ng	100
14) Hexachlorobenzene	18.99	284	748	0.16	ng	97
15) Pentachlorophenol	19.44	266	49	0.24	ng	# 80
16) Phenanthrene	19.81	178	5826	0.16	ng	97
17) Anthracene	19.91	178	4556	0.15	ng	99
18) Fluoranthene	21.72	202	4253	0.14	ng	99
20) Pyrene	22.03	202	4632	0.15	ng	99
22) Benzo(a)anthracene	23.64	228	12933	0.15	ng	98
23) Chrysene	23.68	228	20210	0.17	ng	96
24) Indeno(1,2,3-cd)pyrene	26.73	276	3268	0.39	ng	# 89
26) Benzo(b)fluoranthene	24.91	252	826	0.42	ng	# 85
27) Benzo(k)fluoranthene	24.94	252	2446m	0.12	ng	
28) Benzo(a)pyrene	25.27	252	952	0.37	ng	# 87
29) Dibenzo(a,h)anthracene	26.77	278	478	0.39	ng	# 67
30) Benzo(g,h,i)perylene	27.15	276	4487	0.28	ng	# 81

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

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