

Data Path : Z:\HPCHEM1\BNA E\DATA\BE022315\
 Data File : BE089662.D
 Acq On : 24 Feb 2015 5:18
 Operator : TP/JJ
 Sample : MDL-06-S
 Misc : MDL-SOIL-0.2/0.4
 ALS Vial : 16 Sample Multiplier: 1

Quant Time: Feb 24 07:04:11 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	46850	5.00	ng	0.00
4) Naphthalene-d8	12.24	136	182938	5.00	ng	0.00
8) Acenaphthene-d10	16.42	164	81931	5.00	ng	0.00
13) Phenanthrene-d10	19.77	188	148119	5.00	ng	0.00
19) Chrysene-d12	23.66	240	112014	5.00	ng	0.00
25) Perylene-d12	25.34	264	86565	5.00	ng	0.00

System Monitoring Compounds

5) Nitrobenzene-d5	10.60	82	106509	9.63	ng	0.00
9) 2-Fluorobiphenyl	14.88	172	175113	9.50	ng	0.00
21) Terphenyl-d14	22.30	244	157821	9.87	ng	0.00

Target Compounds

						Ovalue
2) 1,4-Dioxane	2.72	88	873	0.15	ng	# 80
3) n-Nitrosodimethylamine	3.49	42	889	0.16	ng	# 94
6) Naphthalene	12.29	128	6078	0.16	ng	98
7) 2-Methylnaphthalene	13.95	142	3213	0.15	ng	96
10) Acenaphthylene	16.07	152	17377	0.14	ng	100
11) Acenaphthene	16.49	154	3114	0.16	ng	97
12) Fluorene	17.74	166	3391	0.16	ng	100
14) Hexachlorobenzene	18.99	284	693	0.17	ng	96
15) Pentachlorophenol	19.44	266	45	0.25	ng	# 80
16) Phenanthrene	19.81	178	5418	0.17	ng	98
17) Anthracene	19.91	178	4213	0.15	ng	99
18) Fluoranthene	21.72	202	3950	0.15	ng	99
20) Pyrene	22.04	202	4239	0.15	ng	99
22) Benzo(a)anthracene	23.64	228	11792	0.15	ng	97
23) Chrysene	23.68	228	19025	0.18	ng	96
24) Indeno(1,2,3-cd)pyrene	26.74	276	3131	0.40	ng	# 89
26) Benzo(b)fluoranthene	24.91	252	736	0.42	ng	# 85
27) Benzo(k)fluoranthene	24.94	252	2211m	0.12	ng	
28) Benzo(a)pyrene	25.27	252	892	0.38	ng	# 86
29) Dibenzo(a,h)anthracene	26.77	278	486	0.40	ng	# 62
30) Benzo(g,h,i)perylene	27.15	276	5238	0.30	ng	# 81

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

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