

Data Path : Z:\HPCHEM1\BNA E\DATA\BE021815\
 Data File : BE089637.D
 Acq On : 19 Feb 2015 14:36
 Operator : TP/IZ
 Sample : MDL-06-S
 Misc : MDL-SOIL-0.1/0.2
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 MDL-06-S

Quant Time: Feb 20 01:14:56 2015
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SIMPAH-BE021815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 18 13:01:39 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.34	152	35985	5.00	ng	0.00
4) Naphthalene-d8	12.24	136	144708	5.00	ng	0.00
8) Acenaphthene-d10	16.42	164	73986	5.00	ng	0.00
13) Phenanthrene-d10	19.77	188	144855	5.00	ng	0.00
19) Chrysene-d12	23.66	240	124621	5.00	ng	0.00
25) Perylene-d12	25.34	264	98499	5.00	ng	0.00
System Monitoring Compounds						
5) Nitrobenzene-d5	10.61	82	66608	10.59	ng	0.00
9) 2-Fluorobiphenyl	14.88	172	180809	9.12	ng	0.00
21) Terphenyl-d14	22.31	244	219364	12.24	ng	0.00
Target Compounds						Ovalue
2) 1,4-Dioxane	2.74	88	316	0.07	ng	# 77
6) Naphthalene	12.29	128	2315	0.07	ng	# 93
7) 2-Methylnaphthalene	13.95	142	1276	0.06	ng	97
10) Acenaphthylene	16.07	152	7128	0.06	ng	99
11) Acenaphthene	16.49	154	1333	0.07	ng	93
12) Fluorene	17.74	166	1485	0.07	ng	98
14) Hexachlorobenzene	19.00	284	475	0.08	ng	94
15) Pentachlorophenol	19.45	266	26	Below Cal	#	67
16) Phenanthrene	19.82	178	2554	0.07	ng	99
17) Anthracene	19.91	178	1781	0.06	ng	99
18) Fluoranthene	21.72	202	1881	0.06	ng	99
20) Pyrene	22.04	202	1962	0.06	ng	99
22) Benzo(a)anthracene	23.65	228	6639	0.06	ng	# 95
23) Chrysene	23.69	228	10610	0.09	ng	94
24) Indeno(1,2,3-cd)pyrene	26.75	276	1739	0.19	ng	95
26) Benzo(b)fluoranthene	24.91	252	449	0.29	ng	# 76
27) Benzo(k)fluoranthene	24.94	252	1035m	0.04	ng	
28) Benzo(a)pyrene	25.27	252	451	0.26	ng	# 69
29) Dibenzo(a,h)anthracene	26.77	278	347	0.25	ng	# 43
30) Benzo(a,h,i)perylene	27.16	276	2327	0.16	ng	# 65

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

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