

Data Path : Z:\HPCHEM1\BNA E\DATA\BE021815\
 Data File : BE089635.D
 Acq On : 19 Feb 2015 13:19
 Operator : TP/IZ
 Sample : MDL-04-S
 Misc : MDL-SOIL-0.1/0.2
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 MDL-04-S

Quant Time: Feb 20 01:03:38 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	36168	5.00	ng	0.00
4) Naphthalene-d8	12.24	136	143582	5.00	ng	0.00
8) Acenaphthene-d10	16.42	164	72013	5.00	ng	0.00
13) Phenanthrene-d10	19.77	188	143700	5.00	ng	0.00
19) Chrysene-d12	23.66	240	134899	5.00	ng	0.00
25) Perylene-d12	25.34	264	112790	5.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) Nitrobenzene-d5	10.61	82	57991	9.29	ng	0.00
9) 2-Fluorobiphenyl	14.88	172	158803	8.23	ng	0.00
21) Terphenyl-d14	22.30	244	195686	10.09	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) 1,4-Dioxane	2.73	88	229	0.05	ng	# 83
6) Naphthalene	12.29	128	2020	0.06	ng	# 92
7) 2-Methylnaphthalene	13.95	142	1095	0.06	ng	96
10) Acenaphthylene	16.07	152	5954	0.05	ng	99
11) Acenaphthene	16.50	154	1146	0.06	ng	95
12) Fluorene	17.74	166	1214	0.06	ng	# 98
14) Hexachlorobenzene	19.00	284	405	0.07	ng	93
15) Pentachlorophenol	19.44	266	22	Below Cal		# 67
16) Phenanthrene	19.82	178	2204	0.06	ng	99
17) Anthracene	19.91	178	1553	0.05	ng	98
18) Fluoranthene	21.72	202	1595	0.05	ng	99
20) Pyrene	22.04	202	1707	0.05	ng	99
22) Benzo(a)anthracene	23.65	228	6418	0.05	ng	# 93
23) Chrysene	23.69	228	9564	0.07	ng	95
24) Indeno(1,2,3-cd)pyrene	26.75	276	2008	0.19	ng	95
26) Benzo(b)fluoranthene	24.91	252	438	0.29	ng	# 71
27) Benzo(k)fluoranthene	24.94	252	957m	0.03	ng	
28) Benzo(a)pyrene	25.27	252	460	0.26	ng	# 71
29) Dibenzo(a,h)anthracene	26.77	278	340	0.24	ng	# 47
30) Benzo(g,h,i)perylene	27.17	276	2746	0.16	ng	# 68

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

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