

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE022415\
 Data File : BE089681.D
 Acq On : 24 Feb 2015 21:31
 Operator : TP/JJ
 Sample : MDL-07-S
 Misc : MDL-SOIL-0.2/0.4
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleID :
 MDL-07-S

Manual Integrations
 APPROVED

apatel
 2/25/2015 3:35:00 PM

Quant Time: Feb 25 04:45:34 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIMPAH-BE022415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 25 04:05:13 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.34	152	63281	5.00	ng	0.00
4) Naphthalene-d8	12.24	136	266089	5.00	ng	0.00
8) Acenaphthene-d10	16.42	164	119227	5.00	ng	0.01
13) Phenanthrene-d10	19.77	188	213165	5.00	ng	0.00
19) Chrysene-d12	23.66	240	161771	5.00	ng	0.00
25) Perylene-d12	25.34	264	122500	5.00	ng	0.00
System Monitoring Compounds						
5) Nitrobenzene-d5	10.60	82	148069	9.36	ng	0.00
9) 2-Fluorobiphenyl	14.88	172	254129	9.59	ng	0.00
21) Terphenyl-d14	22.30	244	234268	12.35	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.73	88	1116	0.14	ng	# 82
3) n-Nitrosodimethylamine	3.47	42	1057	0.17	ng	# 84
6) Naphthalene	12.29	128	8355	0.16	ng	99
7) 2-Methylnaphthalene	13.94	142	4435	0.15	ng	95
10) Acenaphthylene	16.06	152	24272	0.14	ng	100
11) Acenaphthene	16.49	154	4232	0.16	ng	97
12) Fluorene	17.74	166	4757	0.16	ng	98
14) Hexachlorobenzene	18.99	284	957	0.17	ng	96
15) Pentachlorophenol	19.44	266	76	0.35	ng	# 79
16) Phenanthrene	19.81	178	7507	0.17	ng	98
17) Anthracene	19.91	178	5839	0.15	ng	99
18) Fluoranthene	21.72	202	5495	0.14	ng	98
20) Pyrene	22.04	202	5980	0.15	ng	100
22) Benzo(a)anthracene	23.64	228	17279	0.16	ng	97
23) Chrysene	23.68	228	26983	0.18	ng	98
24) Indeno(1,2,3-cd)pyrene	26.73	276	3845	0.31	ng	# 55
26) Benzo(b)fluoranthene	24.91	252	936m	0.37	ng	
27) Benzo(k)fluoranthene	24.94	252	2596m	0.22	ng	
28) Benzo(a)pyrene	25.27	252	1067	0.15	ng	92
29) Dibenzo(a,h)anthracene	26.77	278	650	0.35	ng	# 89
30) Benzo(g,h,i)perylene	27.15	276	5892	0.39	ng	93

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

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