

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE021015\
 Data File : BE089565.D
 Acq On : 11 Feb 2015 1:35
 Operator : TP/IZ
 Sample : MDL-04-W
 Misc : MDL-WATER-0.1/0.2
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 MDL-04-W

Quant Time: Feb 11 02:46:53 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIMPAH-BE021015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 11 01:27:13 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.42	152	58485	5.00	ng	0.00
2) Naphthalene-d8	12.32	136	213067	5.00	ng	0.00
6) Acenaphthene-d10	16.50	164	88316	5.00	ng	0.00
11) Phenanthrene-d10	19.84	188	139224	5.00	ng	0.00
16) Chrysene-d12	23.71	240	172499	5.00	ng	0.00
22) Perylene-d12	25.41	264	190651	5.00	ng	0.00

System Monitoring Compounds						
3) Nitrobenzene-d5	10.68	82	131339	9.62	ng	0.00
7) 2-Fluorobiphenyl	14.95	172	185048	7.73	ng	0.00
18) Terphenyl-d14	22.36	244	192743	8.97	ng	0.00

Target Compounds						Qvalue
4) Naphthalene	12.36	128	3398	0.07	ng	# 96
5) 2-Methylnaphthalene	14.03	142	1687	0.06	ng	97
8) Acenaphthylene	16.15	152	7912	0.05	ng	96
9) Acenaphthene	16.58	154	1461	0.06	ng	96
10) Fluorene	17.83	166	1408	0.06	ng	97
12) Pentachlorophenol	19.52	266	37	0.35	ng	# 86
13) Phenanthrene	19.88	178	2329	0.07	ng	98
14) Anthracene	19.98	178	1721	0.06	ng	98
15) Fluoranthene	21.78	202	1776	0.05	ng	97
17) Pyrene	22.10	202	2023	0.06	ng	98
19) Benzo(a)anthracene	23.70	228	9164	0.06	ng	94
20) Chrysene	23.74	228	12411	0.08	ng	97
21) Indeno(1,2,3-cd)pyrene	26.83	276	4871	0.06	ng	# 92
23) Benzo(b)fluoranthene	24.97	252	818	0.25	ng	# 85
24) Benzo(k)fluoranthene	25.00	252	2083m	0.04	ng	
25) Benzo(a)pyrene	25.33	252	999	0.21	ng	# 81
26) Dibenzo(a,h)anthracene	26.86	278	909	0.15	ng	# 65
27) Benzo(g,h,i)perylene	27.26	276	6365	0.04	ng	# 84

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

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