

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE021815\
 Data File : BE089624.D
 Acq On : 18 Feb 2015 18:55
 Operator : TP/IZ
 Sample : MDL-04-W
 Misc : MDL-WATER-0.1/0.2
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 MDL-04-W

Manual Integrations
 APPROVED

apatel
 2/19/2015 1:49:09 PM

Quant Time: Feb 19 14:04:25 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	35924	5.00	ng	0.00
4) Naphthalene-d8	12.24	136	141978	5.00	ng	0.00
8) Acenaphthene-d10	16.42	164	68928	5.00	ng	0.00
13) Phenanthrene-d10	19.77	188	134920	5.00	ng	0.00
19) Chrysene-d12	23.66	240	123468	5.00	ng	0.00
25) Perylene-d12	25.35	264	101594	5.00	ng	0.00

System Monitoring Compounds						
5) Nitrobenzene-d5	10.61	82	65664	10.64	ng	0.00
9) 2-Fluorobiphenyl	14.88	172	177205	9.60	ng	0.00
21) Terphenyl-d14	22.30	244	211440	11.91	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	2.74	88	281	0.06	ng	# 83
6) Naphthalene	12.29	128	2327	0.07	ng	# 92
7) 2-Methylnaphthalene	13.95	142	1233	0.06	ng	97
10) Acenaphthylene	16.07	152	6666	0.06	ng	98
11) Acenaphthene	16.50	154	1278	0.07	ng	93
12) Fluorene	17.75	166	1414	0.07	ng	99
14) Hexachlorobenzene	19.00	284	428	0.07	ng	# 91
15) Pentachlorophenol	19.45	266	29	Below Cal		# 70
16) Phenanthrene	19.82	178	2383	0.07	ng	100
17) Anthracene	19.91	178	1657	0.06	ng	99
18) Fluoranthene	21.72	202	1758	0.06	ng	99
20) Pyrene	22.04	202	1878	0.06	ng	99
22) Benzo(a)anthracene	23.65	228	6598m	0.06	ng	
23) Chrysene	23.69	228	10554	0.09	ng	95
24) Indeno(1,2,3-cd)pyrene	26.75	276	2199	0.19	ng	95
26) Benzo(b)fluoranthene	24.91	252	512	0.29	ng	# 77
27) Benzo(k)fluoranthene	24.94	252	1228m	0.04	ng	
28) Benzo(a)pyrene	25.27	252	547	0.26	ng	# 74
29) Dibenzo(a,h)anthracene	26.77	278	382	0.25	ng	# 57
30) Benzo(g,h,i)perylene	27.16	276	2929	0.16	ng	# 71

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

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