

Data Path : Z:\HPCHEM1\BNA M\DATA\BM051615\
 Data File : BM001319.D
 Acq On : 15 May 2015 07:28
 Operator : TP/IZ
 Sample : G2182-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 S32-0483

Quant Time: May 15 08:30:45 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SIMPAH-BM051315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 13 05:24:15 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	20	5.00	ng	0.00
6) Naphthalene-d8	10.23	136	58	5.00	ng	0.02
12) Acenaphthene-d10	14.12	164	17	5.00	ng	0.00
18) Phenanthrene-d10	16.88	188	26	5.00	ng	0.03
24) Chrysene-d12	21.08	240	61	5.00	ng	0.00
30) Perylene-d12	23.19	264	62	5.00	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.05	112	19	4.88	ng	0.02
5) Phenol-d6	6.78	99	3	0.68	ng	0.15
7) Nitrobenzene-d5	8.64	82	7	1.99	ng	0.04
13) 2,4,6-Tribromophenol	15.63	330	6	10.28	ng	0.00
14) 2-Fluorobiphenyl	12.75	172	27	5.12	ng	0.02
26) Terphenyl-d14	19.53	244	19	2.32	ng	0.00

Target Compounds						Qvalue
3) n-Nitrosodimethylamine	3.57	42	16	7.07	ng	# 2
8) Nitrobenzene	8.67	77	1	0.38	ng	# 1
9) Naphthalene	10.28	128	11	0.89	ng	# 1
10) Hexachlorobutadiene	10.52	225	7	2.90	ng	# 37
11) 2-Methylnaphthalene	11.95	142	1	0.12	ng	# 63
15) Acenaphthylene	13.74	152	1048	149.75	ng	# 62
17) Fluorene	15.23	166	1676	412.97	ng	# 14
19) Hexachlorobenzene	16.24	284	9	5.38	ng	# 46
20) Pentachlorophenol	16.55	266	2	4.30	ng	# 71
21) Phenanthrene	16.92	178	11	2.78	ng	# 1
22) Anthracene	16.92	178	11	2.86	ng	# 1
23) Fluoranthene	18.95	202	17	2.74	ng	# 57
25) Pvrene	19.31	202	17	0.90	ng	# 59
27) Benzo(a)anthracene	21.06	228	22	1.33	ng	# 1
28) Chrysene	21.11	228	66	3.93	ng	# 1
29) Indeno(1,2,3-cd)pyrene	25.27	276	56	3.28	ng	# 68
31) Benzo(b)fluoranthene	22.56	252	36	1.98	ng	# 1
32) Benzo(k)fluoranthene	22.61	252	39	2.26	ng	# 1
33) Benzo(a)pvrene	23.10	252	30	1.91	ng	# 1
34) Dibenzo(a,h)anthracene	25.29	278	42	2.84	ng	# 1
35) Benzo(g,h,i)perylene	25.90	276	45	2.77	ng	# 1

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

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