

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060615\
 Data File : BM001593.D
 Acq On : 06 Jun 2015 14:04
 Operator : TP/IZ
 Sample : G2491-12
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 LF016MW001-150602

Quant Time: Jun 08 05:39:22 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM060615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 08 05:27:25 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	16	5.00	ng	0.02
6) Naphthalene-d8	10.49	136	50	5.00	ng	0.02
12) Acenaphthene-d10	14.35	164	21	5.00	ng	0.00
18) Phenanthrene-d10	17.09	188	31	5.00	ng	0.00
25) Chrysene-d12	21.28	240	206	5.00	ng	0.00
32) Perylene-d12	23.52	264	236	5.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.28	112	6	1.70	ng	0.02
5) Phenol-d6	6.86	99	10	2.30	ng	0.02
7) Nitrobenzene-d5	8.86	82	12	3.52	ng	0.00
13) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng	
14) 2-Fluorobiphenyl	12.96	172	24	3.71	ng	0.00
27) Terphenyl-d14	19.72	244	28	1.05	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.21	88	3	2.02	ng	# 17
3) n-Nitrosodimethylamine	3.49	42	13	5.32	ng	# 8
8) Nitrobenzene	8.89	77	5	1.37	ng	# 90
9) Naphthalene	10.40	128	10	0.93	ng	# 1
11) 2-Methylnaphthalene	12.14	142	7	1.04	ng	# 56
15) Acenaphthylene	14.06	152	7	0.77	ng	# 1
16) Acenaphthene	14.41	154	6	1.05	ng	# 30
17) Fluorene	15.36	166	8	2.18	ng	# 65
19) 4-Bromophenyl-phenylether	16.27	248	2	0.88	ng	# 1
20) Hexachlorobenzene	16.38	284	2	2.03	ng	# 1
21) Pentachlorophenol	16.61	266	2	4.22	ng	# 67
22) Phenanthrene	17.12	178	45	4.16	ng	# 82
23) Anthracene	17.12	178	65	14.27	ng	# 50
24) Fluoranthene	19.15	202	54	6.42	ng	# 68
26) Pyrene	19.52	202	75	1.13	ng	# 94
28) Benzo(a)anthracene	21.27	228	72	1.24	ng	# 2
29) Chrysene	21.31	228	84	1.52	ng	# 14
30) Bis(2-ethylhexyl)phthalate	21.19	149	116	3.04	ng	# 59
31) Indeno(1,2,3-cd)pyrene	25.77	276	301	5.06	ng	# 98
33) Benzo(b)fluoranthene	22.84	252	119	1.69	ng	# 1
34) Benzo(k)fluoranthene	22.89	252	96	1.49	ng	# 1
35) Benzo(a)pyrene	23.42	252	119	1.93	ng	# 1
36) Dibenzo(a,h)anthracene	25.79	278	240	3.97	ng	# 1
37) Benzo(g,h,i)perylene	26.46	276	251	3.95	ng	# 17

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

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