

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122915\
 Data File : BM003828.D
 Acq On : 28 Dec 2015 14:52
 Operator : UM/SJ
 Sample : G4862-11
 Misc :
 ALS Vial : 5 Sample Multiplier: 4

Instrument :
 BNA_M
 ClientSampleId :
 AST-HC-EAST

Quant Time: Dec 29 02:24:20 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-SIM-BM122415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 24 10:08:49 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	212896	20.00	ng	0.00
7) Naphthalene-d8	10.46	136	894727	20.00	ng	-0.02
13) Acenaphthene-d10	14.33	164	496420	20.00	ng	0.00
19) Phenanthrene-d10	17.06	188	898321	20.00	ng	0.00
26) Chrysene-d12	21.29	240	836536	20.00	ng	0.00
35) Perylene-d12	23.53	264	623464	20.00	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.28	112	2046607	162.74	ng	0.02
5) Phenol-d6	6.87	99	2580084	167.52	ng	0.00
8) Nitrobenzene-d5	8.85	82	1526120	128.75	ng	0.00
14) 2,4,6-Tribromophenol	15.84	330	685306	172.90	ng	0.00
15) 2-Fluorobiphenyl	12.96	172	3565830	93.92	ng	0.00
29) Terphenyl-d14	19.72	244	2357431	72.00	ng	0.00
Target Compounds						Qvalue
10) Naphthalene	10.51	128	17757	0.35	ng	99
12) 2-Methylnaphthalene	12.14	142	9504	0.28	ng	97
16) Acenaphthylene	14.04	152	114074	2.02	ng	100
17) Acenaphthene	14.39	154	19627	0.63	ng	95
18) Fluorene	15.39	166	43151	0.99	ng	# 86
23) Phenanthrene	17.11	178	529726	9.40	ng	99
24) Anthracene	17.22	178	147505m	2.86	ng	
25) Fluoranthene	19.14	202	1097320	15.31	ng	99
28) Pyrene	19.52	202	1245029	17.95	ng	# 94
30) Benzo(a)anthracene	21.27	228	614122m	9.79	ng	
32) Chrysene	21.31	228	465824m	7.85	ng	
33) Bis(2-ethylhexyl)phthalate	21.19	149	122866	3.35	ng	# 99
34) Indeno(1,2,3-cd)pyrene	25.78	276	190188	4.31	ng	95
36) Benzo(b)fluoranthene	22.85	252	581410m	11.41	ng	
37) Benzo(k)fluoranthene	22.89	252	161445m	3.44	ng	
38) Benzo(a)pyrene	23.42	252	355401	8.15	ng	98
39) Dibenzo(a,h)anthracene	25.78	278	51427	1.50	ng	# 83
40) Benzo(g,h,i)perylene	26.47	276	193259	5.40	ng	97

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

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