

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061215\
 Data File : BM001665.D
 Acq On : 12 Jun 2015 07:15
 Operator : TP/IZ
 Sample : G2449-03 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 FM2A

Manual Integrations
 APPROVED

apatel
 6/15/2015 12:42:01 PM

Quant Time: Jun 12 17:38:48 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM061215.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 12 16:27:37 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	24813	5.00	ng	0.00
6) Naphthalene-d8	10.47	136	97192	5.00	ng	0.00
12) Acenaphthene-d10	14.34	164	48864	5.00	ng	0.00
18) Phenanthrene-d10	17.06	188	57263	5.00	ng	0.00
25) Chrysene-d12	21.27	240	68751	5.00	ng	0.00
32) Perylene-d12	23.50	264	56915	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.27	112	14147	2.41	ng	0.00
5) Phenol-d6	6.84	99	20678	2.80	ng	0.00
7) Nitrobenzene-d5	8.85	82	12995	1.75	ng	0.00
13) 2,4,6-Tribromophenol	15.83	330	4802	2.70	ng	0.00
14) 2-Fluorobiphenyl	12.96	172	29299	1.72	ng	0.00
27) Terphenyl-d14	19.71	244	19269	1.86	ng	-0.01
Target Compounds						Qvalue
9) Naphthalene	10.52	128	23466	1.00	ng	100
11) 2-Methylnaphthalene	12.14	142	7965	0.52	ng	# 86
15) Acenaphthylene	14.05	152	18396	0.81	ng	99
16) Acenaphthene	14.40	154	16068	1.11	ng	99
17) Fluorene	15.36	166	24061	1.62	ng	# 96
22) Phenanthrene	17.12	178	233657	12.44	ng	# 99
23) Anthracene	17.19	178	84630m	3.81	ng	
24) Fluoranthene	19.14	202	499790	17.96	ng	99
26) Pyrene	19.50	202	453721	19.22	ng	# 96
28) Benzo(a)anthracene	21.25	228	215371	9.97	ng	97
29) Chrysene	21.30	228	146434	7.08	ng	98
31) Indeno(1,2,3-cd)pyrene	25.75	276	71547	4.41	ng	95
33) Benzo(b)fluoranthene	22.82	252	181354m	9.77	ng	
34) Benzo(k)fluoranthene	22.87	252	56158m	3.11	ng	
35) Benzo(a)pyrene	23.40	252	126805	8.20	ng	98
36) Dibenzo(a,h)anthracene	25.76	278	18039	1.39	ng	96
37) Benzo(g,h,i)perylene	26.44	276	68637	5.19	ng	99

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

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