

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061215\
 Data File : BM001670.D
 Acq On : 12 Jun 2015 10:16
 Operator : TP/IZ
 Sample : G2571-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 FM9W

Manual Integrations
 APPROVED

apatel
 6/15/2015 12:42:22 PM

Quant Time: Jun 12 17:57:31 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	7.69	152	21798	5.00	ng	0.00
6) Naphthalene-d8	10.47	136	82642	5.00	ng	0.00
12) Acenaphthene-d10	14.34	164	39861	5.00	ng	0.00
18) Phenanthrene-d10	17.06	188	45759	5.00	ng	0.00
25) Chrysene-d12	21.27	240	55237	5.00	ng	0.00
32) Perylene-d12	23.51	264	47706	5.00	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.27	112	13057	2.53	ng	0.00
5) Phenol-d6	6.84	99	11550	1.78	ng	0.00
7) Nitrobenzene-d5	8.85	82	33372	5.28	ng	0.00
13) 2,4,6-Tribromophenol	15.83	330	11244	7.75	ng	0.00
14) 2-Fluorobiphenyl	12.96	172	74984	5.39	ng	0.00
27) Terphenyl-d14	19.72	244	52630	6.32	ng	0.00
Target Compounds						
9) Naphthalene	10.52	128	708	0.04	ng	# 64
11) 2-Methylnaphthalene	12.14	142	347	0.03	ng	# 72
15) Acenaphthylene	14.05	152	489	0.03	ng	# 87
16) Acenaphthene	14.40	154	431	0.04	ng	95
22) Phenanthrene	17.12	178	2040	0.14	ng	# 75
24) Fluoranthene	19.14	202	4063	0.18	ng	# 96
26) Pyrene	19.50	202	3839	0.20	ng	# 96
28) Benzo(a)anthracene	21.25	228	1870	0.11	ng	# 70
29) Chrysene	21.30	228	1301m	0.08	ng	
30) Bis(2-ethylhexyl)phthalate	21.18	149	3137	0.46	ng	# 100
31) Indeno(1,2,3-cd)pyrene	25.75	276	1364	0.10	ng	96
33) Benzo(b)fluoranthene	22.83	252	1782m	0.11	ng	
34) Benzo(k)fluoranthene	22.88	252	821m	0.05	ng	
35) Benzo(a)pyrene	23.41	252	1282	0.10	ng	# 45
37) Benzo(g,h,i)perylene	26.45	276	1472	0.16	ng	# 76

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

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