

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052815\
 Data File : BG017349.D
 Acq On : 29 May 2015 7:37
 Operator : TP/IZ
 Sample : G2386-23
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-13-SS

Manual Integrations
 APPROVED

apatel
 5/29/2015 5:44:55 PM

Quant Time: May 29 08:28:17 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG051315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 29 05:38:51 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	24269	20.00	ng	0.00
21) Naphthalene-d8	10.44	136	103255	20.00	ng	0.00
38) Acenaphthene-d10	14.31	164	65485	20.00	ng	0.00
63) Phenanthrene-d10	17.06	188	149004	20.00	ng	0.00
75) Chrysene-d12	21.25	240	173643	20.00	ng	0.00
86) Perylene-d12	23.49	264	168396	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.25	112	86768	63.43	ng	0.00
7) Phenol-d6	6.85	99	136605	71.16	ng	0.00
23) Nitrobenzene-d5	8.82	82	138625	62.68	ng	0.00
41) 2,4,6-Tribromophenol	15.81	330	37625	47.53	ng	0.00
44) 2-Fluorobiphenyl	12.93	172	274869	61.59	ng	0.00
78) Terphenyl-d14	19.70	244	427374	51.29	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	13.77	163	18925	3.70	ng	# 95
70) Phenanthrene	17.10	178	42866	5.58	ng	96
74) Fluoranthene	19.12	202	94609	10.25	ng	94
77) Pyrene	19.49	202	84954	7.97	ng	99
80) Benzo(a)anthracene	21.23	228	48988	4.92	ng	98
82) Chrysene	21.28	228	43611	4.71	ng	100
85) Indeno(1,2,3-cd)pyrene	25.77	276	35287	3.18	ng	98
87) Benzo(b)fluoranthene	22.81	252	67802	6.91	ng	# 97
89) Benzo(a)pyrene	23.39	252	48762	5.41	ng	99
91) Benzo(g,h,i)perylene	26.47	276	34436	3.95	ng	# 96

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

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