

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071016\
 Data File : BG022993.D
 Acq On : 10 Jul 2016 10:09
 Operator : UM/SJ
 Sample : H3876-05
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 3-A-LOCATION-3-0-5FT

Manual Integrations

APPROVED
 SOHIL
 7/11/2016 6:47:05 AM

Quant Time: Jul 11 03:50:04 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG070816.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 07 16:51:07 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	116328	20.00	ng	0.00
21) Naphthalene-d8	10.98	136	556167	20.00	ng	0.00
38) Acenaphthene-d10	14.79	164	401813	20.00	ng	0.00
63) Phenanthrene-d10	17.55	188	900300	20.00	ng	0.00
75) Chrysene-d12	21.85	240	984642	20.00	ng	0.00
86) Perylene-d12	25.21	264	1005956	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.69	112	530417	74.57	ng	0.00
7) Phenol-d6	7.30	99	880402	79.03	ng	0.00
23) Nitrobenzene-d5	9.32	82	648136	49.90	ng	0.00
41) 2,4,6-Tribromophenol	16.29	330	443151	61.37	ng	0.00
44) 2-Fluorobiphenyl	13.41	172	1158975	45.43	ng	0.00
78) Terphenyl-d14	20.15	244	1546799	39.85	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	14.24	163	230878	7.03	ng	99
70) Phenanthrene	17.59	178	169163	3.83	ng	94
74) Fluoranthene	19.60	202	330277	6.10	ng	93
77) Pyrene	19.96	202	290769m	5.25	ng	
80) Benzo(a)anthracene	21.83	228	192459m	3.49	ng	
82) Chrysene	21.89	228	162412m	3.14	ng	
87) Benzo(b)fluoranthene	24.14	252	170642	2.94	ng	95
89) Benzo(a)pyrene	25.05	252	137499	2.47	ng	# 95

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

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