

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081516\
 Data File : BG023728.D
 Acq On : 15 Aug 2016 19:43
 Operator : UM/SJ
 Sample : H4422-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 AW-1

Quant Time: Aug 16 14:01:21 2016
 Quant Method : Z:\HPCHEM1\BNA_G\Methods\8270-BG080116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 01 19:22:14 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	138451	20.00	ng	-0.01
21) Naphthalene-d8	10.95	136	643766	20.00	ng	0.00
38) Acenaphthene-d10	14.80	164	437191	20.00	ng	0.01
63) Phenanthrene-d10	17.57	188	692208	20.00	ng	0.02
75) Chrysene-d12	21.90	240	687957	20.00	ng	0.04
86) Perylene-d12	25.32	264	682194	20.00	ng	0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.65	112	438162	53.27	ng	-0.01
7) Phenol-d6	7.29	99	456155	35.61	ng	0.01
23) Nitrobenzene-d5	9.29	82	1028333	79.41	ng	0.00
41) 2,4,6-Tribromophenol	16.30	330	590609	92.36	ng	0.02
44) 2-Fluorobiphenyl	13.41	172	2073084	79.98	ng	0.02
78) Terphenyl-d14	20.18	244	1596404	69.02	ng	0.02
Target Compounds						Qvalue
31) Naphthalene	10.99	128	349712	10.67	ng	# 93
37) 2-Methylnaphthalene	12.62	142	954460	38.30	ng	93
45) 1,1'-Biphenyl	13.62	154	132944	3.98	ng	97
49) Dimethylphthalate	14.24	163	293900	8.76	ng	96
51) Acenaphthene	14.86	154	224464	8.67	ng	# 83
57) Fluorene	15.85	166	309049	9.42	ng	# 96
70) Phenanthrene	17.61	178	1302941	37.10	ng	95
71) Anthracene	17.70	178	213688m	6.05	ng	
77) Pyrene	19.99	202	994173	20.77	ng	# 72
80) Benzo(a)anthracene	21.87	228	449395m	11.83	ng	
82) Chrysene	21.94	228	827666	22.91	ng	# 69
89) Benzo(a)pyrene	25.16	252	223586	6.12	ng	# 66

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

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081516\
Data File : BG023728.D
Acq On : 15 Aug 2016 19:43
Operator : UM/SJ
Sample : H4422-05
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
AW-1

Quant Time: Aug 16 14:01:21 2016
Quant Method : Z:\HPCHEM1\BNA_G\Methods\8270-BG080116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 01 19:22:14 2016
Response via : Initial Calibration

