

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071816\
 Data File : BG023167.D
 Acq On : 18 Jul 2016 20:36
 Operator : UM/SJ
 Sample : H4044-15
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E9-B2(6-12)C

Quant Time: Jul 19 01:39:48 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG070816.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 19 01:16:03 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	139825	20.00	ng	-0.01
21) Naphthalene-d8	10.93	136	650057	20.00	ng	0.00
38) Acenaphthene-d10	14.75	164	438135	20.00	ng	0.00
63) Phenanthrene-d10	17.48	188	943996	20.00	ng	0.00
75) Chrysene-d12	21.74	240	976514	20.00	ng	0.00
86) Perylene-d12	25.03	264	953746	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.66	112	778064	91.01	ng	-0.01
7) Phenol-d6	7.27	99	1277482	95.40	ng	-0.01
23) Nitrobenzene-d5	9.28	82	989274	65.16	ng	0.00
41) 2,4,6-Tribromophenol	16.23	330	519613	65.99	ng	0.00
44) 2-Fluorobiphenyl	13.37	172	1851746	66.57	ng	0.00
78) Terphenyl-d14	20.07	244	2224312	66.40	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
49) Dimethylphthalate	14.19	163	484839	13.55	ng	99
70) Phenanthrene	17.53	178	182960	3.95	ng	96
71) Anthracene	17.61	178	94503m	2.02	ng	
74) Fluoranthene	19.52	202	428127	7.54	ng	94
77) Pyrene	19.88	202	363818	6.63	ng	95
80) Benzo(a)anthracene	21.73	228	231205m	4.23	ng	
82) Chrysene	21.80	228	223606	4.36	ng	98
87) Benzo(b)fluoranthene	23.99	252	257454	4.68	ng	# 98
89) Benzo(a)pyrene	24.87	252	181095	3.43	ng	# 94

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

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