

Data Path : Z:\HPCHEM1\BNA G\DATA\BG061716\
 Data File : BG022442.D
 Acq On : 19 Jun 2016 3:18
 Operator : UM/SJ
 Sample : H3489-01
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 S6-B1(0-8)C

Manual Integrations
 APPROVED

sohil
 6/20/2016 6:54:36 PM

Quant Time: Jun 20 14:09:03 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG060616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 13 17:40:23 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	40293	20.00	ng	-0.04
21) Naphthalene-d8	10.87	136	191309	20.00	ng	-0.04
38) Acenaphthene-d10	14.69	164	97477	20.00	ng	-0.04
63) Phenanthrene-d10	17.43	188	166072	20.00	ng	-0.04
75) Chrysene-d12	21.70	240	134564	20.00	ng	-0.04
86) Perylene-d12	24.95	264	103546	20.00	ng	-0.07
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	354076	169.90	ng	-0.02
7) Phenol-d6	7.24	99	521040	159.02	ng	-0.01
23) Nitrobenzene-d5	9.22	82	293753	107.05	ng	-0.04
41) 2,4,6-Tribromophenol	16.18	330	130222	118.23	ng	-0.04
44) 2-Fluorobiphenyl	13.31	172	654755	102.36	ng	-0.04
78) Terphenyl-d14	20.03	244	511990	90.33	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	14.13	163	97034	12.01	ng	100
70) Phenanthrene	17.47	178	57992	6.43	ng	98
74) Fluoranthene	19.48	202	76494	7.38	ng	97
77) Pyrene	19.84	202	78146	9.34	ng	98
80) Benzo(a)anthracene	21.68	228	31593	4.19	ng	# 91
82) Chrysene	21.74	228	25467	3.47	ng	# 94
87) Benzo(b)fluoranthene	23.92	252	20352	3.37	ng	# 65
88) Benzo(k)fluoranthene	23.96	252	13016m	2.19	ng	
89) Benzo(a)pyrene	24.81	252	15311	2.65	ng	# 59

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

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