

Data Path : Z:\HPCHEM1\BNA G\DATA\BG061716\
 Data File : BG022441.D
 Acq On : 19 Jun 2016 2:38
 Operator : UM/SJ
 Sample : H3514-01
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 S5-B1(0-5)C

Manual Integrations
 APPROVED

sohil
 6/20/2016 6:55:11 PM

Quant Time: Jun 20 14:03:17 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	8.04	152	39073	20.00	ng	-0.05
21) Naphthalene-d8	10.86	136	173552	20.00	ng	-0.04
38) Acenaphthene-d10	14.68	164	86558	20.00	ng	-0.04
63) Phenanthrene-d10	17.43	188	154862	20.00	ng	-0.04
75) Chrysene-d12	21.70	240	120861	20.00	ng	-0.04
86) Perylene-d12	24.95	264	91313	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	342043	169.25	ng	-0.03
7) Phenol-d6	7.23	99	481662	151.59	ng	-0.02
23) Nitrobenzene-d5	9.22	82	266961	107.24	ng	-0.04
41) 2,4,6-Tribromophenol	16.18	330	116248	118.86	ng	-0.04
44) 2-Fluorobiphenyl	13.30	172	595659	104.87	ng	-0.04
78) Terphenyl-d14	20.02	244	506121	99.42	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	14.13	163	53095	7.40	ng	97
70) Phenanthrene	17.47	178	29262	3.48	ng	99
74) Fluoranthene	19.48	202	58294	6.03	ng	96
77) Pyrene	19.84	202	55547	7.39	ng	97
80) Benzo(a)anthracene	21.68	228	27821	4.11	ng	# 92
82) Chrysene	21.74	228	31090	4.71	ng	# 95
83) Bis(2-ethylhexyl)phthalate	21.55	149	32049	6.25	ng	99
87) Benzo(b)fluoranthene	23.93	252	27718m	5.20	ng	
88) Benzo(k)fluoranthene	23.96	252	18486m	3.53	ng	

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

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