

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112315\
 Data File : BF083219.D
 Acq On : 23 Nov 2015 22:37
 Operator : UM/IZ
 Sample : G4430-01RE
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-JCRE

Manual Integrations
 APPROVED

Mmdadoda
 11/24/2015 1:20:06 PM

Quant Time: Nov 24 12:23:35 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF112115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Nov 22 09:22:46 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.64	152	148512	20.00	ng	-0.02
21) Naphthalene-d8	7.93	136	523011	20.00	ng	-0.02
38) Acenaphthene-d10	9.68	164	214995	20.00	ng	-0.02
63) Phenanthrene-d10	11.16	188	323812	20.00	ng	-0.01
75) Chrysene-d12	13.82	240	203776	20.00	ng	0.01
86) Perylene-d12	15.25	264	152432	20.00	ng	0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.23	112	872108	88.78	ng	-0.05
7) Phenol-d6	6.31	99	1170895	92.12	ng	-0.03
23) Nitrobenzene-d5	7.21	82	740305	64.68	ng	-0.02
41) 2,4,6-Tribromophenol	10.47	330	175140	79.63	ng	-0.02
44) 2-Fluorobiphenyl	9.00	172	1057268	68.57	ng	-0.02
78) Terphenyl-d14	12.76	244	722011	83.44	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.40	163	241237	14.57	ng	Qvalue 99
70) Phenanthrene	11.19	178	161406	8.65	ng	# 85
74) Fluoranthene	12.38	202	204938	10.73	ng	85
77) Pyrene	12.60	202	223840	16.08	ng	# 86
80) Benzo(a)anthracene	13.82	228	53986m	4.28	ng	
82) Chrysene	13.85	228	84070m	7.19	ng	
91) Benzo(g,h,i)perylene	16.90	276	118233	15.51	ng	# 71

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

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