

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF081915\
 Data File : BF081119.D
 Acq On : 20 Aug 2015 10:51
 Operator : UM/IZ
 Sample : G3230-05
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB3B

Manual Integrations
 APPROVED

MMDadoda
 8/20/2015 3:42:24 PM

Quant Time: Aug 20 12:03:22 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 20 11:22:13 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.58	152	61847	20.00	ng	0.00
21) Naphthalene-d8	7.88	136	248483	20.00	ng	0.00
38) Acenaphthene-d10	9.62	164	102119	20.00	ng	0.00
63) Phenanthrene-d10	11.09	188	186185	20.00	ng	0.00
75) Chrysene-d12	13.72	240	121871	20.00	ng	0.01
86) Perylene-d12	15.05	264	98780	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.16	112	371699	90.40	ng	0.01
7) Phenol-d6	6.23	99	542013	101.03	ng	0.00
23) Nitrobenzene-d5	7.16	82	330832	60.82	ng	-0.01
41) 2,4,6-Tribromophenol	10.40	330	74142	83.76	ng	0.00
44) 2-Fluorobiphenyl	8.95	172	512459	65.75	ng	-0.01
78) Terphenyl-d14	12.68	244	375714	66.09	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.35	163	59956	7.13	ng	99
70) Phenanthrene	11.11	178	64048	5.80	ng	97
74) Fluoranthene	12.29	202	80940	6.80	ng	91
77) Pyrene	12.52	202	72641	7.33	ng	98
80) Benzo(a)anthracene	13.71	228	34777m	4.26	ng	
82) Chrysene	13.74	228	28363m	3.85	ng	
83) Bis(2-ethylhexyl)phthalate	13.73	149	37800	6.93	ng	95
85) Indeno(1,2,3-cd)pyrene	16.27	276	14105	2.73	ng	98
87) Benzo(b)fluoranthene	14.70	252	32215m	4.61	ng	
89) Benzo(a)pyrene	15.01	252	20320	3.34	ng	# 32
91) Benzo(g,h,i)perylene	16.63	276	13557	2.82	ng	# 68

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

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