

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080415\
 Data File : BF080873.D
 Acq On : 5 Aug 2015 10:08
 Operator : TP/UM
 Sample : G3119-01RE
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BB-026CS-1(0-16FTBGS)RE

Manual Integrations
 APPROVED

MMDadoda
 8/5/2015 7:01:42 PM

Quant Time: Aug 05 15:36:14 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF080415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 05 01:46:16 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	68197	20.00	ng	0.00
21) Naphthalene-d8	8.11	136	225462	20.00	ng	0.00
38) Acenaphthene-d10	9.86	164	89880	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	148757	20.00	ng	0.00
75) Chrysene-d12	13.96	240	142536	20.00	ng	0.00
86) Perylene-d12	15.38	264	182644	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	572018	126.95	ng	0.01
7) Phenol-d6	6.46	99	779364	132.31	ng	0.01
23) Nitrobenzene-d5	7.39	82	483059	100.97	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	100032	115.41	ng	0.00
44) 2-Fluorobiphenyl	9.18	172	595359	89.19	ng	0.00
78) Terphenyl-d14	12.92	244	369593	46.93	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.57	163	120689	18.41	ng	99
70) Phenanthrene	11.36	178	21920	2.55	ng	98
74) Fluoranthene	12.55	202	41862	5.00	ng	96
77) Pyrene	12.76	202	43017m	3.36	ng	
80) Benzo(a)anthracene	13.95	228	32865	3.45	ng	93
82) Chrysene	13.99	228	22082m	2.27	ng	
85) Indeno(1,2,3-cd)pyrene	16.73	276	20924	2.62	ng	# 80
87) Benzo(b)fluoranthene	14.97	252	52757m	3.86	ng	
89) Benzo(a)pyrene	15.31	252	37961	3.40	ng	# 93
91) Benzo(g,h,i)perylene	17.14	276	22998	2.46	ng	93

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

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