

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050615\
 Data File : BF078963.D
 Acq On : 6 May 2015 16:34
 Operator : TP/IZ
 Sample : G2116-02 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-59AS

Manual Integrations
 APPROVED

apatel
 5/7/2015 1:57:32 PM

Quant Time: May 07 01:55:24 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 07 00:45:56 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.35	152	77594	20.00	ng	0.00
21) Naphthalene-d8	8.92	136	318112	20.00	ng	0.00
38) Acenaphthene-d10	11.10	164	152844	20.00	ng	0.00
63) Phenanthrene-d10	12.95	188	306969	20.00	ng	0.00
75) Chrysene-d12	16.29	240	335309	20.00	ng	-0.02
86) Perylene-d12	18.17	264	364710	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	216389	48.00	ng	0.01
7) Phenol-d6	6.89	99	288470	48.41	ng	0.00
23) Nitrobenzene-d5	8.03	82	163043	29.46	ng	0.00
41) 2,4,6-Tribromophenol	12.08	330	79142	47.86	ng	0.00
44) 2-Fluorobiphenyl	10.27	172	307116	27.99	ng	0.00
78) Terphenyl-d14	14.95	244	363611	25.96	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	10.92	152	38844	2.50	ng	98
70) Phenanthrene	12.98	178	223549	13.02	ng	98
71) Anthracene	13.04	178	61163	3.63	ng	97
74) Fluoranthene	14.46	202	408686	22.84	ng	97
77) Pyrene	14.74	202	425038	22.00	ng	99
80) Benzo(a)anthracene	16.27	228	240222	13.08	ng	# 92
82) Chrysene	16.32	228	199609	11.30	ng	97
85) Indeno(1,2,3-cd)pyrene	19.68	276	165755	7.37	ng	# 100
87) Benzo(b)fluoranthene	17.68	252	318679m	15.96	ng	
88) Benzo(k)fluoranthene	17.71	252	81911m	4.24	ng	
89) Benzo(a)pyrene	18.09	252	224558	12.22	ng	# 94
91) Benzo(a,h,i)perylene	20.14	276	159686	8.16	ng	99

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

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