

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120615\
 Data File : BF083531.D
 Acq On : 6 Dec 2015 19:54
 Operator : UM/IZ
 Sample : G4614-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S17-15.5

Manual Integrations
 APPROVED

Mmdadoda
 12/7/2015 6:33:18 PM

Quant Time: Dec 07 06:11:33 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF120415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 05 04:12:46 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.73	152	196485	20.00	ng	-0.03
21) Naphthalene-d8	7.63	136	771916	20.00	ng	-0.05
38) Acenaphthene-d10	10.42	164	395182	20.00	ng	-0.05
63) Phenanthrene-d10	12.82	188	730236	20.00	ng	-0.03
75) Chrysene-d12	17.01	240	635204	20.00	ng	-0.03
86) Perylene-d12	18.65	264	469075	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	4.02	112	1698546	131.15	ng	-0.01
7) Phenol-d6	5.30	99	2285811	128.10	ng	-0.02
23) Nitrobenzene-d5	6.57	82	1545704	93.60	ng	-0.03
41) 2,4,6-Tribromophenol	11.71	330	486142	133.36	ng	-0.05
44) 2-Fluorobiphenyl	9.38	172	2186990	75.06	ng	-0.05
78) Terphenyl-d14	15.46	244	1955172	68.49	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	10.06	163	857396	27.57	ng	99
70) Phenanthrene	12.85	178	186755	4.39	ng	99
74) Fluoranthene	14.79	202	383861	9.11	ng	99
77) Pyrene	15.14	202	358841	7.55	ng	96
80) Benzo(a)anthracene	17.00	228	158560	4.27	ng	98
82) Chrysene	17.06	228	142049	3.84	ng	96
87) Benzo(b)fluoranthene	18.28	252	120286m	4.57	ng	
88) Benzo(k)fluoranthene	18.29	252	55502m	2.06	ng	
89) Benzo(a)pyrene	18.60	252	92183	3.60	ng	97

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

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