

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030215\
 Data File : BF077523.D
 Acq On : 2 Mar 2015 15:36
 Operator : TP/IZ
 Sample : G1399-04 5X
 Misc : S
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB12

Manual Integrations
 APPROVED

apatel
 3/3/2015 6:26:43 PM

Quant Time: Mar 03 01:20:34 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 02 23:46:07 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.26	152	102530	20.00	ng	0.00
21) Naphthalene-d8	8.83	136	422924	20.00	ng	0.00
38) Acenaphthene-d10	11.01	164	216520	20.00	ng	0.00
63) Phenanthrene-d10	12.85	188	441479	20.00	ng	0.00
75) Chrysene-d12	16.15	240	455954	20.00	ng	0.01
86) Perylene-d12	17.94	264	463082	20.00	ng	0.11
System Monitoring Compounds						
5) 2-Fluorophenol	5.55	112	96607	15.73	ng	0.00
7) Phenol-d6	6.81	99	129296	16.37	ng	0.00
23) Nitrobenzene-d5	7.95	82	73918	10.87	ng	0.00
41) 2,4,6-Tribromophenol	11.99	330	24388	11.70	ng	0.00
44) 2-Fluorobiphenyl	10.18	172	179983	12.96	ng	0.00
78) Terphenyl-d14	14.84	244	212010	10.87	ng	0.00
Target Compounds						Qvalue
70) Phenanthrene	12.88	178	55104	2.15	ng	98
74) Fluoranthene	14.36	202	101474	3.63	ng	97
77) Pyrene	14.64	202	112829	4.05	ng	98
80) Benzo(a)anthracene	16.14	228	56239	2.10	ng	96
87) Benzo(b)fluoranthene	17.48	252	69364m	2.58	ng	

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

