

Data Path : S:\HPCHEM1\BNA_F\DATA\BF031016\
 Data File : BF085339.D
 Acq On : 10 Mar 2016 18:04
 Operator : UM/SJ
 Sample : H1719-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 IM-TOPSOIL-003

Manual Integrations
 APPROVED

Sohil
 3/11/2016 4:58:22 PM

Quant Time: Mar 11 00:09:03 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 11 00:01:03 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.94	152	134973	20.00	ng	0.00
21) Naphthalene-d8	8.22	136	512418	20.00	ng	-0.01
38) Acenaphthene-d10	9.98	164	194795	20.00	ng	0.00
63) Phenanthrene-d10	11.46	188	314830	20.00	ng	0.00
75) Chrysene-d12	14.11	240	221559	20.00	ng	0.00
86) Perylene-d12	15.57	264	270877	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.54	112	957804	119.03	ng	0.01
7) Phenol-d6	6.57	99	1404402	133.22	ng	0.01
23) Nitrobenzene-d5	7.50	82	746763	77.98	ng	-0.01
41) 2,4,6-Tribromophenol	10.77	330	246482	147.88	ng	-0.01
44) 2-Fluorobiphenyl	9.30	172	1032410	80.60	ng	0.00
78) Terphenyl-d14	13.04	244	619133	64.87	ng	-0.01
Target Compounds						
10) Phenol	6.58	94	35318	3.13	ng	Qvalue 84
20) 3+4-Methylphenols	7.34	107	73973	7.90	ng	# 75
32) Benzoic acid	7.94	122	22711m	3.95	ng	
49) Dimethylphthalate	9.69	163	268485	17.96	ng	99
74) Fluoranthene	12.68	202	39551	2.39	ng	98

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

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