

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051916\
 Data File : BF087192.D
 Acq On : 19 May 2016 17:39
 Operator : UM/SJ
 Sample : H3161-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SOIL-CUTTINGS

Manual Integrations
 APPROVED

umangi
 5/20/2016 7:13:19 PM

Quant Time: May 20 13:23:54 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF051716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 17 16:55:01 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.57	152	139442	20.00	ng	-0.03
21) Naphthalene-d8	7.85	136	567146	20.00	ng	-0.05
38) Acenaphthene-d10	9.60	164	271047	20.00	ng	-0.05
63) Phenanthrene-d10	11.07	188	463197	20.00	ng	-0.05
75) Chrysene-d12	13.70	240	300736	20.00	ng	-0.06
86) Perylene-d12	15.05	264	277141	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.15	112	1036211	124.91	ng	-0.05
7) Phenol-d6	6.24	99	1449028	130.23	ng	-0.05
23) Nitrobenzene-d5	7.14	82	923170	81.12	ng	-0.05
41) 2,4,6-Tribromophenol	10.40	330	391524	130.72	ng	-0.05
44) 2-Fluorobiphenyl	8.94	172	1483689	90.66	ng	-0.05
78) Terphenyl-d14	12.66	244	1098851	82.65	ng	-0.05
Target Compounds						Qvalue
6) Aniline	6.24	93	179882m	12.73	ng	
49) Dimethylphthalate	9.34	163	308490	14.92	ng	99
70) Phenanthrene	11.10	178	101119	4.03	ng	99
74) Fluoranthene	12.28	202	80804	3.21	ng	92
77) Pyrene	12.50	202	65480	3.01	ng	96
79) Butylbenzylphthalate	13.14	149	38239	4.17	ng	92
83) Bis(2-ethylhexyl)phthalate	13.70	149	315821	28.29	ng	97

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

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