

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091517\
 Data File : BF098594.D
 Acq On : 16 Sep 2017 3:08
 Operator : SJ/JU
 Sample : I5205-02 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SOIL-STOCKPILE-OUTSIDE

Manual Integrations
 APPROVED

Sohil
 9/18/2017 3:34:01 PM

Quant Time: Sep 16 04:45:58 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF091117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 12 02:14:50 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.64	152	127344	20.00	ng	-0.03
21) Naphthalene-d8	7.93	136	541414	20.00	ng	-0.02
38) Acenaphthene-d10	9.68	164	236073	20.00	ng	-0.02
63) Phenanthrene-d10	11.16	188	411369	20.00	ng	-0.02
75) Chrysene-d12	13.80	240	291307	20.00	ng	-0.02
86) Perylene-d12	15.20	264	262318	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.25	112	451471	52.42	ng	-0.03
7) Phenol-d6	6.30	99	549091	50.21	ng	-0.02
23) Nitrobenzene-d5	7.21	82	331590	34.14	ng	-0.03
41) 2,4,6-Tribromophenol	10.47	330	98302	62.39	ng	-0.02
44) 2-Fluorobiphenyl	9.00	172	510929	36.68	ng	-0.03
78) Terphenyl-d14	12.75	244	368805	27.33	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.40	163	76137	4.166	ng	99
70) Phenanthrene	11.19	178	61161	2.805	ng	97
74) Fluoranthene	12.37	202	119197	5.460	ng	97
77) Pyrene	12.60	202	105277	4.581	ng	96
80) Benzo(a)anthracene	13.79	228	47632	2.789	ng	99
82) Chrysene	13.82	228	51919	3.007	ng	99
87) Benzo(b)fluoranthene	14.81	252	65601m	3.977	ng	
89) Benzo(a)pyrene	15.14	252	41061	2.794	ng	98

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

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