

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF101019\
 Data File : BF117368.D
 Acq On : 10 Oct 2019 18:55
 Operator : JU
 Sample : K5293-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 KEARNY-TOPSOIL

Quant Time: Oct 11 06:49:37 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 09 01:26:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	51143	20.00	ng	-0.01
21) Naphthalene-d8	8.07	136	202346	20.00	ng	-0.01
39) Acenaphthene-d10	9.83	164	104085	20.00	ng	-0.01
64) Phenanthrene-d10	11.32	188	154479	20.00	ng	-0.01
76) Chrysene-d12	13.96	240	86643	20.00	ng	-0.01
87) Perylene-d12	15.42	264	93353	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	324870	99.17	ng	0.00
7) Phenol-d6	6.44	99	451762	106.71	ng	-0.01
23) Nitrobenzene-d5	7.36	82	286366	74.36	ng	-0.01
42) 2,4,6-Tribromophenol	10.62	330	84726	97.40	ng	-0.01
45) 2-Fluorobiphenyl	9.15	172	486026	73.01	ng	-0.01
79) Terphenyl-d14	12.90	244	338339	72.99	ng	-0.01
Target Compounds						
10) Phenol	6.45	94	14918	3.196	ng	Qvalue 90
50) Dimethylphthalate	9.55	163	97594	13.243	ng	99
75) Fluoranthene	12.53	202	31132	3.453	ng	97
78) Pyrene	12.76	202	26950	3.707	ng	96
81) Benzo(a)anthracene	13.95	228	13489	2.330	ng	96
83) Chrysene	13.99	228	14609m	2.588	ng	
88) Benzo(b)fluoranthene	15.00	252	16519m	2.921	ng	
90) Benzo(a)pyrene	15.36	252	12823	2.584	ng	# 89

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

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