

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081718\
 Data File : BF108246.D
 Acq On : 17 Aug 2018 16:36
 Operator : JU/SJ
 Sample : J4516-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ND-SOIL

Manual Integrations
 APPROVED

Sohil
 8/20/2018 12:48:26 PM

Quant Time: Aug 20 11:41:01 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 08 12:24:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.01	152	139117	20.00	ng	0.00
21) Naphthalene-d8	8.30	136	524876	20.00	ng	0.00
38) Acenaphthene-d10	10.06	164	260123	20.00	ng	0.00
63) Phenanthrene-d10	11.55	188	499948	20.00	ng	0.00
75) Chrysene-d12	14.21	240	437232	20.00	ng	0.00
86) Perylene-d12	15.78	264	386322	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	732626	95.34	ng	0.00
7) Phenol-d6	6.63	99	964913	94.50	ng	0.00
23) Nitrobenzene-d5	7.58	82	635607	67.57	ng	0.00
41) 2,4,6-Tribromophenol	10.85	330	263433	101.53	ng	0.00
44) 2-Fluorobiphenyl	9.37	172	1179127	72.78	ng	0.00
78) Terphenyl-d14	13.14	244	1274233	74.10	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.76	163	109595	6.048	ng	Qvalue # 99
51) Acenaphthene	10.09	154	38131	2.598	ng	97
70) Phenanthrene	11.58	178	526933	22.346	ng	99
71) Anthracene	11.63	178	86673	3.586	ng	99
72) Carbazole	11.78	167	75208	3.502	ng	99
74) Fluoranthene	12.78	202	959778	37.294	ng	96
77) Pyrene	13.01	202	850359	30.720	ng	100
80) Benzo(a)anthracene	14.20	228	465296	18.543	ng	98
82) Chrysene	14.24	228	437907	19.036	ng	98
85) Indeno(1,2,3-cd)pyrene	17.39	276	140999	7.074	ng	# 87
87) Benzo(b)fluoranthene	15.31	252	552952m	23.954	ng	
88) Benzo(k)fluoranthene	15.34	252	186595m	8.793	ng	
89) Benzo(a)pyrene	15.71	252	327686	15.852	ng	96
90) Dibenzo(a,h)anthracene	17.40	278	38163	2.231	ng	94
91) Benzo(a,h,i)perylene	17.89	276	133479	7.926	ng	# 90

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

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