

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062819\
 Data File : BF115296.D
 Acq On : 28 Jun 2019 21:56
 Operator : HP/JU
 Sample : K3518-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CP-S3-SOIL

Manual Integrations
 APPROVED

mohammad
 7/1/2019 3:05:59 PM

Quant Time: Jun 29 06:37:36 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF062119.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 28 05:26:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.60	152	240001	20.00	ng	0.00
21) Naphthalene-d8	7.88	136	928968	20.00	ng	0.00
39) Acenaphthene-d10	9.62	164	452646	20.00	ng	0.00
64) Phenanthrene-d10	11.10	188	907909	20.00	ng	0.00
76) Chrysene-d12	13.71	240	717224	20.00	ng	0.00
87) Perylene-d12	15.08	264	751165	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.20	112	1313329	84.45	ng	0.00
7) Phenol-d6	6.24	99	1644914	87.14	ng	0.00
23) Nitrobenzene-d5	7.16	82	991909	65.68	ng	0.00
42) 2,4,6-Tribromophenol	10.41	330	487021	102.03	ng	0.00
45) 2-Fluorobiphenyl	8.95	172	1837927	68.97	ng	0.00
79) Terphenyl-d14	12.68	244	2122960	62.93	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.35	163	327164	9.824	ng	99
71) Phenanthrene	11.12	178	580283	11.871	ng	97
72) Anthracene	11.17	178	142872	2.895	ng	98
75) Fluoranthene	12.29	202	1002255	20.549	ng	99
78) Pyrene	12.52	202	1234119	22.390	ng	100
81) Benzo(a)anthracene	13.70	228	590629	11.477	ng	98
83) Chrysene	13.74	228	569965	12.091	ng	97
86) Indeno(1,2,3-cd)pyrene	16.33	276	204854m	3.672	ng	
88) Benzo(b)fluoranthene	14.70	252	544290m	11.613	ng	
89) Benzo(k)fluoranthene	14.72	252	139314m	3.314	ng	
90) Benzo(a)pyrene	15.02	252	412895	9.774	ng	98
92) Benzo(a,h,i)perylene	16.70	276	203059	5.087	ng	100

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

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