

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121518\
 Data File : BF111476.D
 Acq On : 15 Dec 2018 18:43
 Operator : JU/SJ
 Sample : J6372-01RE 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FP-SOIL-1RE

Manual Integrations
 APPROVED

Sohil
 12/17/2018 3:12:19 PM

Quant Time: Dec 16 01:45:51 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 14 13:26:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	228553	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	674363	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	272663	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	401030	20.00	ng	0.00
76) Chrysene-d12	13.95	240	343557	20.00	ng	0.00
87) Perylene-d12	15.39	264	224360	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	12634	0.92	ng	0.00
7) Phenol-d6	6.43	99	111823	6.12	ng	-0.01
23) Nitrobenzene-d5	7.35	82	132066	11.66	ng	-0.01
42) 2,4,6-Tribromophenol	10.62	330	1268	0.52	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	201005	11.39	ng	0.00
79) Terphenyl-d14	12.90	244	145975	9.98	ng	0.00
Target Compounds						
71) Phenanthrene	11.33	178	98052	4.745	ng	95
75) Fluoranthene	12.52	202	174906	8.652	ng	98
78) Pyrene	12.75	202	169308	6.990	ng	95
81) Benzo(a)anthracene	13.94	228	84438	4.520	ng	94
83) Chrysene	13.97	228	81968	4.165	ng	97
86) Indeno(1,2,3-cd)pyrene	16.81	276	35611	2.507	ng	# 89
88) Benzo(b)fluoranthene	14.98	252	86972m	6.649	ng	
89) Benzo(k)fluoranthene	15.00	252	25395m	2.032	ng	
90) Benzo(a)pyrene	15.33	252	57731	4.894	ng	# 91
92) Benzo(g,h,i)perylene	17.24	276	35534	3.891	ng	# 89

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

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