

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082120\
 Data File : BF121366.D
 Acq On : 21 Aug 2020 13:54
 Operator : JU/CG
 Sample : L3710-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 1-3-SOIL-DRUM

Manual Integrations
 APPROVED

Sohil
 8/24/2020 1:50:05 PM

Quant Time: Aug 21 14:39:06 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF081920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 20 04:56:10 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	161203	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	608350	20.00	ng	0.00
39) Acenaphthene-d10	9.73	164	305300	20.00	ng	0.00
64) Phenanthrene-d10	11.21	188	561734	20.00	ng	0.00
76) Chrysene-d12	13.84	240	369756	20.00	ng	0.00
86) Perylene-d12	15.26	264	344949	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	663130	67.45	ng	0.00
7) Phenol-d6	6.34	99	806688	64.28	ng	0.00
23) Nitrobenzene-d5	7.26	82	527437	49.03	ng	0.00
42) 2,4,6-Tribromophenol	10.52	330	226704	63.72	ng	0.00
45) 2-Fluorobiphenyl	9.05	172	926543	53.46	ng	0.00
79) Terphenyl-d14	12.80	244	849622	44.90	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.45	163	202341	9.110	ng	99
71) Phenanthrene	11.23	178	70032	2.409	ng	98
75) Fluoranthene	12.42	202	218287	6.918	ng	99
78) Pyrene	12.65	202	306874	11.049	ng	99
81) Benzo(a)anthracene	13.84	228	163225	7.107	ng	94
83) Chrysene	13.87	228	181385	7.722	ng	98
84) Bis(2-ethylhexyl)phthalate	13.83	149	182706	13.018	ng	100
87) Indeno(1,2,3-cd)pyrene	16.61	276	77552	3.683	ng	96
88) Benzo(b)fluoranthene	14.86	252	235978m	10.589	ng	
89) Benzo(k)fluoranthene	14.88	252	79209m	4.038	ng	
90) Benzo(a)pyrene	15.20	252	90427	4.696	ng	99
92) Benzo(a,h,i)perylene	17.02	276	73320	4.344	ng	98

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

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