

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF041919\
 Data File : BF113856.D
 Acq On : 19 Apr 2019 14:12
 Operator : JU/SJ
 Sample : K2413-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NCC-TOPSOIL-CR

Manual Integrations
 APPROVED

Sohil
 4/22/2019 7:26:33 PM

Quant Time: Apr 20 00:04:05 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF041819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 18 13:55:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	184440	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	607759	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	261145	20.00	ng	0.00
64) Phenanthrene-d10	11.41	188	484476	20.00	ng	0.00
76) Chrysene-d12	14.05	240	535114	20.00	ng	0.00
87) Perylene-d12	15.53	264	510589	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	992561	89.48	ng	0.01
7) Phenol-d6	6.52	99	1217030	87.98	ng	0.00
23) Nitrobenzene-d5	7.45	82	717170	71.86	ng	0.00
42) 2,4,6-Tribromophenol	10.72	330	281288	97.49	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	1211121	70.73	ng	0.00
79) Terphenyl-d14	13.00	244	1422994	55.76	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.64	163	189129	10.349	ng	99
75) Fluoranthene	12.62	202	175132	6.697	ng	97
78) Pyrene	12.85	202	180784	4.794	ng	98
81) Benzo(a)anthracene	14.04	228	139993	4.475	ng	94
83) Chrysene	14.07	228	154609	4.980	ng	96
86) Indeno(1,2,3-cd)pyrene	17.00	276	99447	3.924	ng	95
88) Benzo(b)fluoranthene	15.09	252	267453m	8.403	ng	
89) Benzo(k)fluoranthene	15.12	252	82542m	2.847	ng	
90) Benzo(a)pyrene	15.46	252	159971	5.684	ng	94
92) Benzo(g,h,i)perylene	17.44	276	90372	3.550	ng	98

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

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