

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051519\
 Data File : BF114295.D
 Acq On : 15 May 2019 20:06
 Operator : JU/SJ
 Sample : K2851-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SOIL-COMP

Manual Integrations
 APPROVED

mohammad
 5/16/2019 9:51:06 AM

Quant Time: May 16 08:14:35 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 10 15:56:46 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	248655	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	959087	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	454362	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	935286	20.00	ng	0.00
76) Chrysene-d12	14.02	240	717442	20.00	ng	0.00
87) Perylene-d12	15.50	264	684788	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	1775879	114.93	ng	0.01
7) Phenol-d6	6.50	99	2405455	131.63	ng	0.00
23) Nitrobenzene-d5	7.41	82	1491403	87.27	ng	0.00
42) 2,4,6-Tribromophenol	10.68	330	589217	125.44	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	2406469	80.12	ng	0.00
79) Terphenyl-d14	12.96	244	2505749	72.00	ng	0.00
Target Compounds						
31) Naphthalene	8.15	128	150699	3.364	ng	98
50) Dimethylphthalate	9.59	163	457676	13.722	ng	100
71) Phenanthrene	11.39	178	270100	5.936	ng	97
75) Fluoranthene	12.58	202	397398	8.110	ng	97
78) Pyrene	12.81	202	353367	6.123	ng	98
81) Benzo(a)anthracene	14.00	228	176327	3.800	ng	99
83) Chrysene	14.04	228	192131	4.224	ng	96
88) Benzo(b)fluoranthene	15.06	252	204427m	4.660	ng	
90) Benzo(a)pyrene	15.43	252	129906	3.365	ng	100
92) Benzo(g,h,i)perylene	17.42	276	79972	2.487	ng	98

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

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