

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040819\
 Data File : BF113644.D
 Acq On : 8 Apr 2019 17:28
 Operator : JU/SJ
 Sample : K2264-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OPEN-WALL-EXCAVATION

Manual Integrations
 APPROVED

Sohil
 4/9/2019 10:15:47 AM

Quant Time: Apr 09 01:08:10 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 04 04:05:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.68	152	121389	20.00	ng	0.00
21) Naphthalene-d8	7.96	136	471664	20.00	ng	0.00
39) Acenaphthene-d10	9.71	164	236241	20.00	ng	-0.01
64) Phenanthrene-d10	11.19	188	496299	20.00	ng	-0.01
76) Chrysene-d12	13.83	240	409826	20.00	ng	-0.02
87) Perylene-d12	15.24	264	315187	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	708914	99.59	ng	0.00
7) Phenol-d6	6.33	99	935884	106.67	ng	0.00
23) Nitrobenzene-d5	7.25	82	560289	69.58	ng	-0.01
42) 2,4,6-Tribromophenol	10.50	330	308925	108.86	ng	-0.01
45) 2-Fluorobiphenyl	9.04	172	1072108	73.06	ng	-0.01
79) Terphenyl-d14	12.77	244	1278400	63.51	ng	-0.02
Target Compounds						
50) Dimethylphthalate	9.43	163	138754	7.968	ng	98
71) Phenanthrene	11.22	178	294244	11.931	ng	98
75) Fluoranthene	12.40	202	369296	13.974	ng	99
78) Pyrene	12.63	202	329102	10.554	ng	98
81) Benzo(a)anthracene	13.82	228	145199	6.142	ng	98
83) Chrysene	13.85	228	136368	5.690	ng	98
86) Indeno(1,2,3-cd)pyrene	16.60	276	57309	2.590	ng	97
88) Benzo(b)fluoranthene	14.84	252	132929m	6.890	ng	
89) Benzo(k)fluoranthene	14.86	252	44217m	2.554	ng	
90) Benzo(a)pyrene	15.18	252	91715	5.350	ng	99
92) Benzo(g,h,i)perylene	17.01	276	60228	3.681	ng	96

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

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