

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF010719\
 Data File : BF111898.D
 Acq On : 8 Jan 2019 1:09
 Operator : JU/SJ
 Sample : K1012-05 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EO-02-010419-C

Manual Integrations
 APPROVED

Sohil
 1/8/2019 11:20:55 AM

Quant Time: Jan 08 05:05:25 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF010719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 07 14:33:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	112408	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	376853	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	172069	20.00	ng	0.00
64) Phenanthrene-d10	11.42	188	379476	20.00	ng	0.00
76) Chrysene-d12	14.06	240	389477	20.00	ng	0.00
87) Perylene-d12	15.54	264	207705	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	296929	45.19	ng	0.00
7) Phenol-d6	6.53	99	328100	38.74	ng	0.00
23) Nitrobenzene-d5	7.45	82	233691	33.14	ng	-0.01
42) 2,4,6-Tribromophenol	10.72	330	105203	47.01	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	366114	31.03	ng	0.00
79) Terphenyl-d14	13.00	244	425258	20.73	ng	0.00
Target Compounds						
71) Phenanthrene	11.44	178	137684	6.786	ng	98
75) Fluoranthene	12.63	202	235806	11.322	ng	100
78) Pyrene	12.86	202	190822	7.121	ng	98
81) Benzo(a)anthracene	14.04	228	120303	5.367	ng	98
83) Chrysene	14.08	228	103385	4.837	ng	96
86) Indeno(1,2,3-cd)pyrene	17.03	276	42530	2.730	ng	95
88) Benzo(b)fluoranthene	15.10	252	93511m	7.526	ng	
89) Benzo(k)fluoranthene	15.13	252	30046m	2.573	ng	
90) Benzo(a)pyrene	15.47	252	61960	5.672	ng	# 92
92) Benzo(g,h,i)perylene	17.48	276	39143	4.555	ng	96

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

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