

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012119\
 Data File : BF112159.D
 Acq On : 21 Jan 2019 15:28
 Operator : JU/SJ
 Sample : K1009-07 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-011819-D

Manual Integrations
 APPROVED

Sohil
 1/22/2019 9:59:02 AM

Quant Time: Jan 21 16:54:40 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF011619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jan 19 01:02:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	267131	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	933249	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	369514	20.00	ng	-0.01
64) Phenanthrene-d10	11.37	188	622595	20.00	ng	-0.01
76) Chrysene-d12	14.02	240	583754	20.00	ng	0.00
87) Perylene-d12	15.49	264	440162	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	811904	55.17	ng	0.00
7) Phenol-d6	6.49	99	975981	53.00	ng	-0.01
23) Nitrobenzene-d5	7.41	82	570776	42.25	ng	-0.02
42) 2,4,6-Tribromophenol	10.68	330	206825	51.88	ng	-0.01
45) 2-Fluorobiphenyl	9.21	172	1004635	39.86	ng	0.00
79) Terphenyl-d14	12.96	244	892537	32.53	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.60	163	65600	2.434	ng	98
71) Phenanthrene	11.40	178	298182	9.517	ng	97
72) Anthracene	11.45	178	88068	2.775	ng	99
75) Fluoranthene	12.59	202	496073	14.995	ng	98
78) Pyrene	12.82	202	534572	13.880	ng	98
81) Benzo(a)anthracene	14.01	228	261586	7.815	ng	97
83) Chrysene	14.05	228	254354	8.031	ng	97
86) Indeno(1,2,3-cd)pyrene	16.97	276	83579	2.860	ng	# 93
88) Benzo(b)fluoranthene	15.06	252	236785m	9.477	ng	
89) Benzo(k)fluoranthene	15.09	252	79675m	3.295	ng	
90) Benzo(a)pyrene	15.43	252	165783	7.235	ng	# 90
92) Benzo(a,h,i)perylene	17.42	276	82282	4.104	ng	96

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

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