

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021519\
 Data File : BF112590.D
 Acq On : 15 Feb 2019 20:32
 Operator : JU/SJ
 Sample : K1346-13 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-021419-D

Manual Integrations
 APPROVED

Sohil
 2/18/2019 12:06:38 PM

Quant Time: Feb 16 00:09:54 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 28 10:38:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	104295	20.00	ng	-0.02
21) Naphthalene-d8	8.12	136	428595	20.00	ng	-0.01
39) Acenaphthene-d10	9.87	164	212661	20.00	ng	-0.02
64) Phenanthrene-d10	11.36	188	376318	20.00	ng	0.00
76) Chrysene-d12	14.01	240	243318	20.00	ng	0.00
87) Perylene-d12	15.49	264	208184	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	233677	47.59	ng	-0.02
7) Phenol-d6	6.48	99	311091	45.60	ng	-0.01
23) Nitrobenzene-d5	7.39	82	195863	26.33	ng	-0.02
42) 2,4,6-Tribromophenol	10.67	330	100970	40.79	ng	-0.01
45) 2-Fluorobiphenyl	9.19	172	429655	28.57	ng	-0.02
79) Terphenyl-d14	12.94	244	353279	27.35	ng	-0.01
Target Compounds						
71) Phenanthrene	11.39	178	58285	2.979	ng	Qvalue 98
75) Fluoranthene	12.58	202	83181	3.964	ng	96
78) Pyrene	12.81	202	90871	5.394	ng	97
81) Benzo(a)anthracene	14.00	228	41201	2.880	ng	98
83) Chrysene	14.04	228	39700	2.908	ng	97
88) Benzo(b)fluoranthene	15.06	252	43107m	3.462	ng	
90) Benzo(a)pyrene	15.43	252	30328	2.707	ng	# 88

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

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