

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022519\
 Data File : BF112699.D
 Acq On : 25 Feb 2019 18:19
 Operator : JU/SJ
 Sample : K1596-01 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-13

Manual Integrations
 APPROVED

Sohil
 2/26/2019 2:39:11 PM

Quant Time: Feb 26 00:20:41 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	6.81	152	72027	20.00	ng	-0.04
21) Naphthalene-d8	8.10	136	271406	20.00	ng	-0.03
39) Acenaphthene-d10	9.85	164	115016	20.00	ng	-0.04
64) Phenanthrene-d10	11.34	188	185506	20.00	ng	-0.03
76) Chrysene-d12	13.98	240	177972	20.00	ng	-0.03
87) Perylene-d12	15.46	264	142983	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	185783	54.79	ng	-0.02
7) Phenol-d6	6.48	99	243839	51.75	ng	-0.01
23) Nitrobenzene-d5	7.38	82	146040	31.00	ng	-0.03
42) 2,4,6-Tribromophenol	10.65	330	45913	34.30	ng	-0.03
45) 2-Fluorobiphenyl	9.17	172	241170	29.66	ng	-0.04
79) Terphenyl-d14	12.91	244	190307	20.14	ng	-0.04
Target Compounds						
71) Phenanthrene	11.36	178	45984	4.768	ng	95
75) Fluoranthene	12.56	202	61132	5.910	ng	97
78) Pyrene	12.79	202	55388	4.495	ng	97
81) Benzo(a)anthracene	13.97	228	31215	2.984	ng	96
83) Chrysene	14.01	228	26361	2.640	ng	98
88) Benzo(b)fluoranthene	15.03	252	29420m	3.441	ng	
90) Benzo(a)pyrene	15.40	252	20913	2.718	ng	# 95

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

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