

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF020819\
 Data File : BF112465.D
 Acq On : 8 Feb 2019 17:48
 Operator : JU/SJ
 Sample : K1349-01 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-020719-A

Manual Integrations
 APPROVED

Sohil
 2/11/2019 10:00:39 AM

Quant Time: Feb 09 05:45:44 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	135305	20.00	ng	-0.01
21) Naphthalene-d8	8.12	136	549041	20.00	ng	-0.01
39) Acenaphthene-d10	9.87	164	256918	20.00	ng	-0.02
64) Phenanthrene-d10	11.36	188	427670	20.00	ng	-0.01
76) Chrysene-d12	14.00	240	285586	20.00	ng	0.00
87) Perylene-d12	15.47	264	304534	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	94212	14.79	ng	0.00
7) Phenol-d6	6.49	99	120263	13.59	ng	0.00
23) Nitrobenzene-d5	7.40	82	78226	8.21	ng	-0.01
42) 2,4,6-Tribromophenol	10.67	330	23583	7.89	ng	-0.01
45) 2-Fluorobiphenyl	9.19	172	148313	8.16	ng	-0.02
79) Terphenyl-d14	12.94	244	111510	7.35	ng	-0.01
Target Compounds						
71) Phenanthrene	11.38	178	200038	8.997	ng	Qvalue 97
72) Anthracene	11.44	178	55145	2.490	ng	97
75) Fluoranthene	12.57	202	178380	7.480	ng	98
78) Pyrene	12.80	202	151494	7.662	ng	97
81) Benzo(a)anthracene	13.99	228	55024	3.278	ng	97
83) Chrysene	14.03	228	48069m	3.000	ng	
88) Benzo(b)fluoranthene	15.05	252	46951m	2.578	ng	
90) Benzo(a)pyrene	15.42	252	34655	2.115	ng	# 95

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

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