

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF083019\
 Data File : BF116685.D
 Acq On : 31 Aug 2019 7:22
 Operator : HP/JU
 Sample : K4575-14 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S703A-N-1.0-1.5-082719

Manual Integrations
 APPROVED

mohammad
 8/31/2019 2:45:47 PM

Quant Time: Aug 31 11:42:41 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 30 20:02:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	104414	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	433730	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	218009	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	347459	20.00	ng	0.00
76) Chrysene-d12	13.99	240	245050	20.00	ng	0.00
87) Perylene-d12	15.44	264	259230	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	67591	10.49	ng	-0.01
7) Phenol-d6	6.46	99	94052	11.11	ng	-0.02
23) Nitrobenzene-d5	7.40	82	52326	6.89	ng	-0.01
42) 2,4,6-Tribromophenol	10.66	330	14412	9.89	ng	-0.01
45) 2-Fluorobiphenyl	9.20	172	103998	8.05	ng	-0.01
79) Terphenyl-d14	12.94	244	91879	6.94	ng	-0.01
Target Compounds						
71) Phenanthrene	11.39	178	49461	2.557	ng	98
75) Fluoranthene	12.57	202	69990	3.682	ng	98
78) Pyrene	12.80	202	59254	2.720	ng	98
88) Benzo(b)fluoranthene	15.02	252	33971m	2.168	ng	

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

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