

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF041919\
 Data File : BF113864.D
 Acq On : 19 Apr 2019 17:47
 Operator : JU/SJ
 Sample : K2193-09 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HR-05-041719-B

Manual Integrations
 APPROVED

Sohil
 4/22/2019 7:26:56 PM

Quant Time: Apr 20 04:47:58 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF041819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 18 13:55:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	167151	20.00	ng	0.00
21) Naphthalene-d8	8.19	136	561696	20.00	ng	0.00
39) Acenaphthene-d10	9.94	164	261327	20.00	ng	0.00
64) Phenanthrene-d10	11.43	188	535338	20.00	ng	0.02
76) Chrysene-d12	14.22	240	475394	20.00	ng	0.18
87) Perylene-d12	15.90	264	375804	20.00	ng	0.39
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	210350	20.93	ng	0.00
7) Phenol-d6	6.52	99	267061	21.30	ng	0.00
23) Nitrobenzene-d5	7.45	82	144334	15.65	ng	0.00
42) 2,4,6-Tribromophenol	10.72	330	60021	20.79	ng	0.00
45) 2-Fluorobiphenyl	9.26	172	248221	14.49	ng	0.00
79) Terphenyl-d14	13.04	244	337450	14.88	ng	0.05
Target Compounds						
71) Phenanthrene	11.45	178	121719	4.464	ng	Qvalue 97
75) Fluoranthene	12.66	202	196773	6.810	ng	96
78) Pyrene	12.89	202	167567	5.001	ng	98
81) Benzo(a)anthracene	14.21	228	78240	2.815	ng	93
83) Chrysene	14.25	228	69070	2.504	ng	96
88) Benzo(b)fluoranthene	15.44	252	68865m	2.939	ng	
90) Benzo(a)pyrene	15.83	252	46890	2.264	ng	# 82

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

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