

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF042219\
 Data File : BF113903.D
 Acq On : 23 Apr 2019 2:40
 Operator : JU/SJ
 Sample : K2199-15 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-041819-B

Manual Integrations
 APPROVED

Sohil
 4/23/2019 4:08:25 PM

Quant Time: Apr 23 08:16:29 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF042219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 23 03:32:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	183431	20.00	ng	0.00
21) Naphthalene-d8	8.18	136	653595	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	330812	20.00	ng	0.00
64) Phenanthrene-d10	11.42	188	682363	20.00	ng	0.00
76) Chrysene-d12	14.06	240	582893	20.00	ng	-0.01
87) Perylene-d12	15.54	264	466444	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	233058	21.73	ng	0.00
7) Phenol-d6	6.52	99	297040	22.08	ng	0.00
23) Nitrobenzene-d5	7.45	82	152527	14.41	ng	0.00
42) 2,4,6-Tribromophenol	10.72	330	89387	22.18	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	324183	15.33	ng	0.00
79) Terphenyl-d14	13.00	244	445206	15.66	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.45	178	225186	6.567	ng	97
75) Fluoranthene	12.63	202	374848	10.019	ng	96
78) Pyrene	12.86	202	348262	8.544	ng	97
81) Benzo(a)anthracene	14.04	228	165116	4.808	ng	95
83) Chrysene	14.08	228	145607	4.353	ng	96
88) Benzo(b)fluoranthene	15.10	252	139386m	4.723	ng	
90) Benzo(a)pyrene	15.47	252	95158	3.728	ng	# 93
92) Benzo(g,h,i)perylene	17.47	276	51393	2.125	ng	96

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

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