

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF031919\
 Data File : BF113124.D
 Acq On : 19 Mar 2019 14:38
 Operator : JU/SJ
 Sample : K1697-09 10X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-01-031519-A

Manual Integrations
 APPROVED

Sohil
 3/20/2019 6:51:19 PM

Quant Time: Mar 19 16:49:38 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF022719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 13 03:42:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	146787	20.00	ng	-0.01
21) Naphthalene-d8	8.00	136	518662	20.00	ng	-0.01
39) Acenaphthene-d10	9.76	164	242742	20.00	ng	-0.01
64) Phenanthrene-d10	11.23	188	466913	20.00	ng	-0.01
76) Chrysene-d12	13.86	240	315396	20.00	ng	0.00
87) Perylene-d12	15.27	264	335926	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	106478	11.28	ng	-0.01
7) Phenol-d6	6.36	99	134741	11.37	ng	-0.01
23) Nitrobenzene-d5	7.27	82	80247	9.26	ng	-0.02
42) 2,4,6-Tribromophenol	10.54	330	33295	12.92	ng	-0.01
45) 2-Fluorobiphenyl	9.07	172	148949	6.90	ng	-0.02
79) Terphenyl-d14	12.82	244	133289	8.19	ng	0.00
Target Compounds						
71) Phenanthrene	11.26	178	68488	2.948	ng	Qvalue 97
75) Fluoranthene	12.44	202	151102	6.071	ng	97
78) Pyrene	12.67	202	140103	5.269	ng	97
81) Benzo(a)anthracene	13.85	228	70289	3.216	ng	99
83) Chrysene	13.89	228	59697	2.788	ng	98
86) Indeno(1,2,3-cd)pyrene	16.63	276	36698	2.010	ng	# 92
88) Benzo(b)fluoranthene	14.87	252	80025m	3.683	ng	
90) Benzo(a)pyrene	15.21	252	64114	3.336	ng	96
92) Benzo(g,h,i)perylene	17.04	276	38966	2.366	ng	97

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

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