

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF010819\
 Data File : BF111934.D
 Acq On : 9 Jan 2019 4:29
 Operator : JU/SJ
 Sample : K1010-01DL 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-03-010419DL

Manual Integrations
 APPROVED

Sohil
 1/9/2019 10:37:01 AM

Quant Time: Jan 09 05:30:18 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF010719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 07 14:33:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	108899	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	407904	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	196767	20.00	ng	0.00
64) Phenanthrene-d10	11.41	188	394868	20.00	ng	0.00
76) Chrysene-d12	14.06	240	242793	20.00	ng	0.00
87) Perylene-d12	15.54	264	231009	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.52	112	61752	9.70	ng	0.00
7) Phenol-d6	6.52	99	77247	9.42	ng	-0.01
23) Nitrobenzene-d5	7.44	82	38622	5.06	ng	-0.02
42) 2,4,6-Tribromophenol	10.72	330	19770	7.72	ng	0.00
45) 2-Fluorobiphenyl	9.24	172	80338	5.95	ng	-0.01
79) Terphenyl-d14	12.99	244	83871	6.56	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
58) Fluorene	10.47	166	27949	2.145	ng	95
71) Phenanthrene	11.43	178	290542	13.762	ng	99
72) Anthracene	11.49	178	85228	3.977	ng	97
75) Fluoranthene	12.63	202	661786	30.535	ng	99
78) Pyrene	12.86	202	558874	33.454	ng	99
81) Benzo(a)anthracene	14.04	228	202096	14.463	ng	99
83) Chrysene	14.08	228	168364	12.637	ng	97
86) Indeno(1,2,3-cd)pyrene	17.04	276	66410	6.837	ng	97
88) Benzo(b)fluoranthene	15.10	252	233584m	16.903	ng	
89) Benzo(k)fluoranthene	15.13	252	80713m	6.214	ng	
90) Benzo(a)pyrene	15.47	252	170558	14.037	ng	# 95
92) Benzo(a,h,i)perylene	17.49	276	58181	6.087	ng	98

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

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