

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF011719\
 Data File : BF112082.D
 Acq On : 17 Jan 2019 12:02
 Operator : JU/SJ
 Sample : K1012-07 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EO-01-011518-A

Manual Integrations
 APPROVED

Sohil
 1/17/2019 2:55:40 PM

Quant Time: Jan 17 13:59:28 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF011619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 16 18:22:05 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	295287	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	1144891	20.00	ng	0.00
39) Acenaphthene-d10	9.90	164	533846	20.00	ng	0.00
64) Phenanthrene-d10	11.39	188	883416	20.00	ng	0.00
76) Chrysene-d12	14.03	240	676537	20.00	ng	0.00
87) Perylene-d12	15.50	264	603792	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	172438	10.60	ng	0.00
7) Phenol-d6	6.50	99	224036	11.01	ng	-0.01
23) Nitrobenzene-d5	7.42	82	118902	7.18	ng	-0.01
42) 2,4,6-Tribromophenol	10.69	330	49829	8.65	ng	0.00
45) 2-Fluorobiphenyl	9.22	172	292889	8.04	ng	0.00
79) Terphenyl-d14	12.96	244	240191	7.55	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.16	128	256836	4.932	ng	97
37) 2-Methylnaphthalene	8.86	142	90856	2.569	ng	98
52) Acenaphthene	9.93	154	148198	4.750	ng	98
55) Dibenzofuran	10.10	168	188361	3.992	ng	99
58) Fluorene	10.45	166	251999	7.149	ng	99
71) Phenanthrene	11.41	178	1381795	31.080	ng	99
72) Anthracene	11.46	178	389656	8.652	ng	99
73) Carbazole	11.61	167	113062	2.506	ng	100
75) Fluoranthene	12.60	202	1280990	27.290	ng	99
78) Pyrene	12.83	202	1034461	23.176	ng	99
81) Benzo(a)anthracene	14.02	228	543474	14.010	ng	99
83) Chrysene	14.05	228	415250	11.313	ng	96
86) Indeno(1,2,3-cd)pyrene	16.98	276	183661	5.424	ng	93
88) Benzo(b)fluoranthene	15.07	252	510637m	14.899	ng	
89) Benzo(k)fluoranthene	15.10	252	202508m	6.105	ng	
90) Benzo(a)pyrene	15.44	252	369896	11.768	ng	96
92) Benzo(a,h,i)perylene	17.43	276	164056	5.965	ng	98

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

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