

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022819\
 Data File : BF112783.D
 Acq On : 1 Mar 2019 1:21
 Operator : JU/SJ
 Sample : K1349-15 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-022719-B

Manual Integrations
 APPROVED

Sohil
 3/1/2019 3:00:31 PM

Quant Time: Mar 01 07:44:48 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 27 16:08:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	198412	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	741052	20.00	ng	0.00
39) Acenaphthene-d10	9.77	164	314443	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	553569	20.00	ng	0.00
76) Chrysene-d12	13.87	240	530835	20.00	ng	0.00
87) Perylene-d12	15.29	264	485483	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	238940	18.73	ng	0.00
7) Phenol-d6	6.36	99	313594	19.57	ng	0.00
23) Nitrobenzene-d5	7.29	82	175471	14.17	ng	-0.01
42) 2,4,6-Tribromophenol	10.55	330	67925	20.35	ng	0.00
45) 2-Fluorobiphenyl	9.10	172	317486	4.90	ng	0.00
79) Terphenyl-d14	12.83	244	297823	10.88	ng	0.00
Target Compounds						
71) Phenanthrene	11.27	178	218867	7.947	ng	98
75) Fluoranthene	12.46	202	356390	12.078	ng	95
78) Pyrene	12.68	202	341011	7.620	ng	98
81) Benzo(a)anthracene	13.86	228	167088	4.542	ng	99
83) Chrysene	13.90	228	147381	4.090	ng	97
86) Indeno(1,2,3-cd)pyrene	16.64	276	71256	2.319	ng	# 89
88) Benzo(b)fluoranthene	14.89	252	186148m	5.928	ng	
89) Benzo(k)fluoranthene	14.91	252	67317m	2.367	ng	
90) Benzo(a)pyrene	15.22	252	135029	4.861	ng	98
92) Benzo(g,h,i)perylene	17.05	276	65969	2.772	ng	97

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

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