

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082319\
 Data File : BF116496.D
 Acq On : 23 Aug 2019 23:57
 Operator : HP/JU
 Sample : K4385-16
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 T8-D-(0-2)

Quant Time: Aug 24 04:40:59 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF082319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 23 13:38:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	82812	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	275157	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	126613	20.00	ng	0.00
64) Phenanthrene-d10	11.40	188	209941	20.00	ng	0.00
76) Chrysene-d12	14.07	240	133924	20.00	ng	0.04
87) Perylene-d12	15.63	264	112535	20.00	ng	0.12
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	465591	82.15	ng	0.00
7) Phenol-d6	6.50	99	565504	81.38	ng	0.00
23) Nitrobenzene-d5	7.44	82	329702	65.56	ng	0.00
42) 2,4,6-Tribromophenol	10.70	330	106504	97.96	ng	0.00
45) 2-Fluorobiphenyl	9.23	172	527532	67.10	ng	0.00
79) Terphenyl-d14	13.00	244	505104	70.45	ng	0.02
Target Compounds						
50) Dimethylphthalate	9.63	163	28772	3.257	ng	# 81
71) Phenanthrene	11.43	178	52193	4.564	ng	# 74
75) Fluoranthene	12.63	202	158337	13.391	ng	# 86
78) Pyrene	12.86	202	176165	16.449	ng	# 90
81) Benzo(a)anthracene	14.06	228	59385	6.846	ng	# 59
83) Chrysene	14.10	228	53010	6.030	ng	# 59

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

