

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100119\
 Data File : BF117287.D
 Acq On : 1 Oct 2019 20:02
 Operator : JU
 Sample : K4659-01 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JC-02-093019-A

Manual Integrations
 APPROVED

mohammad
 10/2/2019 3:56:48 PM

Quant Time: Oct 02 06:28:14 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 13 16:23:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	53594	20.00	ng	-0.02
21) Naphthalene-d8	8.09	136	204382	20.00	ng	-0.02
39) Acenaphthene-d10	9.85	164	86694	20.00	ng	-0.01
64) Phenanthrene-d10	11.33	188	110596	20.00	ng	0.00
76) Chrysene-d12	13.97	240	86539	20.00	ng	0.00
87) Perylene-d12	15.43	264	71100	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	143086	41.68	ng	-0.01
7) Phenol-d6	6.45	99	188593	42.51	ng	-0.01
23) Nitrobenzene-d5	7.37	82	110074	28.30	ng	-0.02
42) 2,4,6-Tribromophenol	10.63	330	24755	34.17	ng	-0.01
45) 2-Fluorobiphenyl	9.16	172	195639	35.28	ng	-0.01
79) Terphenyl-d14	12.91	244	135388	29.24	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.56	163	33244	5.416	ng	Qvalue # 97
71) Phenanthrene	11.35	178	107005	17.034	ng	99
72) Anthracene	11.40	178	30501	4.756	ng	96
75) Fluoranthene	12.54	202	203763	31.569	ng	99
78) Pyrene	12.77	202	172211	23.716	ng	98
81) Benzo(a)anthracene	13.96	228	82490	14.267	ng	98
83) Chrysene	14.00	228	70377	12.480	ng	97
86) Indeno(1,2,3-cd)pyrene	16.89	276	24768	6.020	ng	# 91
88) Benzo(b)fluoranthene	15.01	252	67765m	15.734	ng	
89) Benzo(k)fluoranthene	15.03	252	24317m	5.960	ng	
90) Benzo(a)pyrene	15.37	252	46178	12.219	ng	# 87
91) Dibenzo(a,h)anthracene	16.88	278	6692	2.223	ng	# 63
92) Benzo(a,h,i)perylene	17.33	276	26322	8.774	ng	94

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

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