

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100219\
 Data File : BF117298.D
 Acq On : 2 Oct 2019 14:38
 Operator : JU
 Sample : K5137-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-GF-02-047-B

Manual Integrations
 APPROVED

mohammad
 10/4/2019 8:17:25 AM

Quant Time: Oct 03 01:59:22 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	6.81	152	26779	20.00	ng	-0.01
21) Naphthalene-d8	8.09	136	109196	20.00	ng	-0.01
39) Acenaphthene-d10	9.85	164	56726	20.00	ng	-0.01
64) Phenanthrene-d10	11.33	188	91072	20.00	ng	0.00
76) Chrysene-d12	13.97	240	73326	20.00	ng	0.00
87) Perylene-d12	15.43	264	61244	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	144560	84.28	ng	-0.01
7) Phenol-d6	6.45	99	199612	90.05	ng	-0.01
23) Nitrobenzene-d5	7.37	82	114513	55.10	ng	-0.02
42) 2,4,6-Tribromophenol	10.63	330	38026	80.21	ng	-0.01
45) 2-Fluorobiphenyl	9.16	172	202212	55.74	ng	-0.01
79) Terphenyl-d14	12.91	244	198687	50.65	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.56	163	29466	7.336	ng	99
71) Phenanthrene	11.35	178	25068	4.846	ng	98
75) Fluoranthene	12.55	202	55187	10.383	ng	98
78) Pyrene	12.77	202	52309	8.502	ng	96
81) Benzo(a)anthracene	13.96	228	27077m	5.527	ng	
83) Chrysene	14.00	228	25446	5.326	ng	98
86) Indeno(1,2,3-cd)pyrene	16.89	276	9709	2.785	ng	# 87
88) Benzo(b)fluoranthene	15.02	252	25117m	6.771	ng	
89) Benzo(k)fluoranthene	15.03	252	11342m	3.228	ng	
90) Benzo(a)pyrene	15.37	252	17583	5.401	ng	# 92
92) Benzo(g,h,i)perylene	17.33	276	9492	3.673	ng	# 93

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100219\
Data File : BF117298.D
Acq On : 2 Oct 2019 14:38
Operator : JU
Sample : K5137-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FK-GF-02-047-B

Manual Integrations
APPROVED

mohammad
10/4/2019 8:17:25 AM

Quant Time: Oct 03 01:59:22 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

