

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122819\
 Data File : BF118379.D
 Acq On : 28 Dec 2019 21:46
 Operator : JU
 Sample : K6443-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PH-3

Manual Integrations
 APPROVED

mohammad

12/30/2019 2:08:49 PM

Quant Time: Dec 29 07:57:32 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF122419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 24 15:58:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	109874	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	436350	20.00	ng	0.00
39) Acenaphthene-d10	9.90	164	227071	20.00	ng	0.00
64) Phenanthrene-d10	11.39	188	386968	20.00	ng	0.00
76) Chrysene-d12	14.04	240	277369	20.00	ng	0.00
87) Perylene-d12	15.54	264	326427	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	627578	97.50	ng	0.00
7) Phenol-d6	6.49	99	806403	100.99	ng	0.00
23) Nitrobenzene-d5	7.42	82	474614	62.21	ng	0.00
42) 2,4,6-Tribromophenol	10.69	330	243785	86.94	ng	0.00
45) 2-Fluorobiphenyl	9.22	172	993285	66.77	ng	0.00
79) Terphenyl-d14	12.98	244	991101	59.28	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.62	163	69239	4.062	ng	100
71) Phenanthrene	11.42	178	47336	2.244	ng	98
75) Fluoranthene	12.61	202	71212	3.345	ng	97
78) Pyrene	12.84	202	96568	4.263	ng	98
81) Benzo(a)anthracene	14.03	228	55286m	2.848	ng	
83) Chrysene	14.07	228	59393	3.195	ng	# 96
86) Indeno(1,2,3-cd)pyrene	17.05	276	37658	2.377	ng	95
88) Benzo(b)fluoranthene	15.10	252	82815m	3.822	ng	
90) Benzo(a)pyrene	15.47	252	67309	3.526	ng	96
92) Benzo(g,h,i)perylene	17.51	276	39370	2.460	ng	# 85

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122819\
Data File : BF118379.D
Acq On : 28 Dec 2019 21:46
Operator : JU
Sample : K6443-03
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PH-3

Manual Integrations
APPROVED

mohammad

12/30/2019 2:08:49 PM

Quant Time: Dec 29 07:57:32 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF122419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 24 15:58:52 2019
Response via : Initial Calibration

