

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092019\
 Data File : BF117206.D
 Acq On : 21 Sep 2019 00:29
 Operator : HP/JU
 Sample : K4964-01DL 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-1DL

Manual Integrations
 APPROVED

mohammad
 9/24/2019 9:13:06 AM

Quant Time: Sep 21 01:38:21 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	6.82	152	29807	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	119498	20.00	ng	0.00
39) Acenaphthene-d10	9.85	164	54754	20.00	ng	0.00
64) Phenanthrene-d10	11.34	188	70692	20.00	ng	0.00
76) Chrysene-d12	13.98	240	44211	20.00	ng	0.00
87) Perylene-d12	15.43	264	38540	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	31749	16.63	ng	0.00
7) Phenol-d6	6.46	99	43769	17.74	ng	0.00
23) Nitrobenzene-d5	7.38	82	28260	12.43	ng	0.00
42) 2,4,6-Tribromophenol	10.65	330	6916	15.11	ng	0.00
45) 2-Fluorobiphenyl	9.17	172	52853	15.09	ng	0.00
79) Terphenyl-d14	12.92	244	34300	14.50	ng	0.00
Target Compounds						
75) Fluoranthene	12.56	202	11176	2.709	ng	97
78) Pyrene	12.78	202	11940	3.219	ng	98
88) Benzo(b)fluoranthene	15.02	252	6743m	2.888	ng	
90) Benzo(a)pyrene	15.37	252	4232	2.066	ng	# 90

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092019\
Data File : BF117206.D
Acq On : 21 Sep 2019 00:29
Operator : HP/JU
Sample : K4964-01DL 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-1DL

Manual Integrations
APPROVED

mohammad
9/24/2019 9:13:06 AM

Quant Time: Sep 21 01:38:21 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

