

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081618\
 Data File : BF108212.D
 Acq On : 16 Aug 2018 23:08
 Operator : JU/SJ
 Sample : J4499-01 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LSB-01(0-1)

Manual Integrations
 APPROVED

Sohil
 8/17/2018 3:31:03 PM

Quant Time: Aug 17 04:58:01 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 08 12:24:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.01	152	155746	20.00	ng	0.00
21) Naphthalene-d8	8.30	136	565227	20.00	ng	0.00
38) Acenaphthene-d10	10.06	164	258909	20.00	ng	0.00
63) Phenanthrene-d10	11.55	188	462115	20.00	ng	0.00
75) Chrysene-d12	14.21	240	424906	20.00	ng	0.00
86) Perylene-d12	15.77	264	319467	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	138410	16.09	ng	0.00
7) Phenol-d6	6.62	99	180499	15.79	ng	0.00
23) Nitrobenzene-d5	7.57	82	112473	11.10	ng	0.00
41) 2,4,6-Tribromophenol	10.85	330	40017	15.50	ng	-0.01
44) 2-Fluorobiphenyl	9.37	172	214726	13.31	ng	0.00
78) Terphenyl-d14	13.14	244	191349	11.45	ng	-0.01
Target Compounds						
70) Phenanthrene	11.58	178	166673	7.647	ng	98
74) Fluoranthene	12.78	202	423067	17.785	ng	95
77) Pyrene	13.01	202	343513	12.770	ng	99
80) Benzo(a)anthracene	14.20	228	167428	6.866	ng	100
82) Chrysene	14.24	228	180308	8.065	ng	98
83) Bis(2-ethylhexyl)phthalate	14.17	149	507910	35.112	ng	99
85) Indeno(1,2,3-cd)pyrene	17.38	276	65859	3.400	ng	# 88
87) Benzo(b)fluoranthene	15.30	252	199150m	10.432	ng	
88) Benzo(k)fluoranthene	15.33	252	74266m	4.232	ng	
89) Benzo(a)pyrene	15.70	252	116389	6.809	ng	97
91) Benzo(g,h,i)perylene	17.88	276	63204	4.538	ng	# 85

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081618\
Data File : BF108212.D
Acq On : 16 Aug 2018 23:08
Operator : JU/SJ
Sample : J4499-01 5X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LSB-01(0-1)

Manual Integrations
APPROVED

Sohil
8/17/2018 3:31:03 PM

Quant Time: Aug 17 04:58:01 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 08 12:24:24 2018
Response via : Initial Calibration

