

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020421\
 Data File : BF123116.D
 Acq On : 4 Feb 2021 15:43
 Operator : JU/CG
 Sample : M1291-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OU421-006-0002

Manual Integrations
 APPROVED

mohammad
 2/8/2021 12:16:12 PM

Quant Time: Feb 04 16:13:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF012721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 29 12:29:00 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.892	152	228247	20.00	ng	0.00
21) Naphthalene-d8	8.175	136	835518	20.00	ng	# 0.00
39) Acenaphthene-d10	9.939	164	406660	20.00	ng	0.00
64) Phenanthrene-d10	11.427	188	622713	20.00	ng	0.00
76) Chrysene-d12	14.086	240	491328	20.00	ng	0.00
86) Perylene-d12	15.586	264	408693	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.510	112	1285156	86.85	ng	0.00
7) Phenol-d6	6.516	99	1585116	79.03	ng	0.00
23) Nitrobenzene-d5	7.457	82	996978	60.05	ng	0.00
42) 2,4,6-Tribromophenol	10.727	330	371957	84.26	ng	0.00
45) 2-Fluorobiphenyl	9.257	172	1696333	62.01	ng	0.00
79) Terphenyl-d14	13.021	244	1432607	57.29	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.451	178	108684	2.81	ng	97
75) Fluoranthene	12.645	202	168505	4.36	ng	97
78) Pyrene	12.874	202	175920	4.74	ng	97
81) Benzo(a)anthracene	14.074	228	85139	2.56	ng	# 68
83) Chrysene	14.110	228	105798	3.18	ng	# 90
88) Benzo(b)fluoranthene	15.139	252	129050m	4.37	ng	
90) Benzo(a)pyrene	15.515	252	86924	3.36	ng	# 67
92) Benzo(g,h,i)perylene	17.551	276	71112	3.28	ng	# 85

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020421\
Data File : BF123116.D
Acq On : 4 Feb 2021 15:43
Operator : JU/CG
Sample : M1291-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OU421-006-0002

Manual Integrations
APPROVED

mohammad
2/8/2021 12:16:12 PM

Quant Time: Feb 04 16:13:02 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF012721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 29 12:29:00 2021
Response via : Initial Calibration

