

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021119\
 Data File : BF112482.D
 Acq On : 11 Feb 2019 15:55
 Operator : JU/SJ
 Sample : K1423-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HB-VJ210

Manual Integrations
 APPROVED

Sohil
 2/12/2019 11:57:05 AM

Quant Time: Feb 11 17:43:11 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 28 10:38:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	146486	20.00	ng	-0.01
21) Naphthalene-d8	8.12	136	572761	20.00	ng	-0.01
39) Acenaphthene-d10	9.87	164	265892	20.00	ng	-0.02
64) Phenanthrene-d10	11.36	188	445139	20.00	ng	-0.01
76) Chrysene-d12	14.00	240	300076	20.00	ng	0.00
87) Perylene-d12	15.47	264	304271	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.47	112	768580	111.45	ng	-0.01
7) Phenol-d6	6.48	99	968927	101.11	ng	-0.01
23) Nitrobenzene-d5	7.40	82	620325	62.40	ng	-0.01
42) 2,4,6-Tribromophenol	10.66	330	276512	89.34	ng	-0.02
45) 2-Fluorobiphenyl	9.19	172	1236614	65.78	ng	-0.02
79) Terphenyl-d14	12.94	244	949152	59.57	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	9.58	163	103718	5.021	ng	99
70) Pentachlorophenol	11.17	266	70958	32.466	ng	97
71) Phenanthrene	11.38	178	211398	9.135	ng	96
75) Fluoranthene	12.57	202	355409	14.319	ng	96
78) Pyrene	12.80	202	297125	14.302	ng	96
81) Benzo(a)anthracene	13.99	228	120606	6.837	ng	98
83) Chrysene	14.03	228	116802	6.937	ng	99
86) Indeno(1,2,3-cd)pyrene	16.96	276	60779	4.555	ng	95
88) Benzo(b)fluoranthene	15.04	252	166666m	9.159	ng	
89) Benzo(k)fluoranthene	15.07	252	57213m	3.282	ng	
90) Benzo(a)pyrene	15.42	252	114842	7.014	ng	99
92) Benzo(a,h,i)perylene	17.41	276	60598	4.867	ng	96

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021119\
Data File : BF112482.D
Acq On : 11 Feb 2019 15:55
Operator : JU/SJ
Sample : K1423-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
HB-VJ210

Manual Integrations
APPROVED

Sohil
2/12/2019 11:57:05 AM

Quant Time: Feb 11 17:43:11 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 28 10:38:18 2019
Response via : Initial Calibration

