

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030119\
 Data File : BF112811.D
 Acq On : 1 Mar 2019 20:26
 Operator : JU/SJ
 Sample : K1675-15
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 Z-3-2-B

Manual Integrations
 APPROVED

Sohil
 3/4/2019 4:55:36 PM

Quant Time: Mar 02 00:21:33 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 01 15:40:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	158993	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	564234	20.00	ng	0.00
39) Acenaphthene-d10	9.77	164	232099	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	438504	20.00	ng	0.00
76) Chrysene-d12	13.88	240	434175	20.00	ng	0.00
87) Perylene-d12	15.29	264	338592	20.00	ng	0.01

System Monitoring Compounds

5) 2-Fluorophenol	5.36	112	944407	92.40	ng	0.01
7) Phenol-d6	6.37	99	1176735	91.65	ng	0.00
23) Nitrobenzene-d5	7.30	82	681887	72.32	ng	0.00
42) 2,4,6-Tribromophenol	10.56	330	285331	115.80	ng	0.00
45) 2-Fluorobiphenyl	9.10	172	1142916	80.44	ng	0.00
79) Terphenyl-d14	12.83	244	1198768	53.52	ng	0.00

Target Compounds

						Qvalue
50) Dimethylphthalate	9.49	163	83192	4.861	ng	98
71) Phenanthrene	11.27	178	625633	28.676	ng	99
72) Anthracene	11.32	178	117621	5.150	ng	97
73) Carbazole	11.47	167	70808	3.178	ng	99
75) Fluoranthene	12.46	202	981915	42.008	ng	98
78) Pyrene	12.69	202	868084	23.717	ng	99
81) Benzo(a)anthracene	13.87	228	461200	15.327	ng	99
83) Chrysene	13.90	228	462710	15.698	ng	98
86) Indeno(1,2,3-cd)pyrene	16.64	276	173555m	6.907	ng	
88) Benzo(b)fluoranthene	14.89	252	486862m	22.230	ng	
89) Benzo(k)fluoranthene	14.91	252	144867m	7.302	ng	
90) Benzo(a)pyrene	15.23	252	284878	14.706	ng	97
91) Dibenzo(a,h)anthracene	16.65	278	48700	2.946	ng	92
92) Benzo(g,h,i)perylene	17.05	276	157596	9.494	ng	96

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030119\
Data File : BF112811.D
Acq On : 1 Mar 2019 20:26
Operator : JU/SJ
Sample : K1675-15
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
Z-3-2-B

Manual Integrations
APPROVED

Sohil
3/4/2019 4:55:36 PM

Quant Time: Mar 02 00:21:33 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 01 15:40:43 2019
Response via : Initial Calibration

