

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110819\
 Data File : BF117740.D
 Acq On : 8 Nov 2019 19:23
 Operator : JU
 Sample : K5722-16
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 2-C

Manual Integrations
 APPROVED

mohammad
 11/11/2019 8:06:15 AM

Quant Time: Nov 09 02:53:12 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 06 17:27:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	351312	20.00	ng	-0.01
21) Naphthalene-d8	8.22	136	1374745	20.00	ng	-0.01
39) Acenaphthene-d10	9.97	164	725153	20.00	ng	-0.01
64) Phenanthrene-d10	11.47	188	1128387	20.00	ng	0.00
76) Chrysene-d12	14.12	240	736884	20.00	ng	0.00
87) Perylene-d12	15.62	264	800853	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.55	112	2011605	103.65	ng	0.00
7) Phenol-d6	6.55	99	2576233	107.65	ng	0.00
23) Nitrobenzene-d5	7.49	82	1623617	69.73	ng	-0.02
42) 2,4,6-Tribromophenol	10.77	330	707183	99.69	ng	0.00
45) 2-Fluorobiphenyl	9.29	172	2661451	72.41	ng	-0.01
79) Terphenyl-d14	13.07	244	2257456	63.07	ng	0.00
Target Compounds						
10) Phenol	6.56	94	89661	3.477	ng	Qvalue 94
50) Dimethylphthalate	9.69	163	400063	8.161	ng	97
71) Phenanthrene	11.50	178	173851	3.214	ng	# 88
75) Fluoranthene	12.69	202	564414	10.220	ng	97
78) Pyrene	12.92	202	518129	9.632	ng	96
81) Benzo(a)anthracene	14.11	228	249352	5.436	ng	93
83) Chrysene	14.14	228	279949	6.180	ng	97
86) Indeno(1,2,3-cd)pyrene	17.14	276	177966	4.221	ng	94
88) Benzo(b)fluoranthene	15.17	252	496609m	9.846	ng	
89) Benzo(k)fluoranthene	15.20	252	113032m	2.513	ng	
90) Benzo(a)pyrene	15.56	252	192001	4.391	ng	# 97
92) Benzo(a,h,i)perylene	17.60	276	157939	4.156	ng	99

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110819\
Data File : BF117740.D
Acq On : 8 Nov 2019 19:23
Operator : JU
Sample : K5722-16
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
2-C

Manual Integrations
APPROVED

mohammad
11/11/2019 8:06:15 AM

Quant Time: Nov 09 02:53:12 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 06 17:27:10 2019
Response via : Initial Calibration

