

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110719\
 Data File : BF117722.D
 Acq On : 7 Nov 2019 23:08
 Operator : JU
 Sample : K5722-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampled :
 5-A

Manual Integrations
 APPROVED

Sohil
 11/8/2019 3:31:45 PM

Quant Time: Nov 08 03:27:40 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	314235	20.00	ng	0.00
21) Naphthalene-d8	8.22	136	1206057m	20.00	ng	0.00
39) Acenaphthene-d10	9.98	164	578085	20.00	ng	0.00
64) Phenanthrene-d10	11.48	188	899380	20.00	ng	0.00
76) Chrysene-d12	14.12	240	709457	20.00	ng	0.00
87) Perylene-d12	15.63	264	898598	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.55	112	1512964	87.15	ng	0.00
7) Phenol-d6	6.55	99	2135709	99.78	ng	0.00
23) Nitrobenzene-d5	7.49	82	1295381	63.41	ng	-0.01
42) 2,4,6-Tribromophenol	10.77	330	314311	55.58	ng	0.00
45) 2-Fluorobiphenyl	9.30	172	2244927	76.62	ng	0.00
79) Terphenyl-d14	13.07	244	1923214	55.80	ng	0.00
Target Compounds						
10) Phenol	6.56	94	78426	3.400	ng	92
31) Naphthalene	8.24	128	113032	2.050	ng	97
37) 2-Methylnaphthalene	8.93	142	490008	13.057	ng	98
38) 1-Methylnaphthalene	9.03	142	381173	10.695	ng	98
50) Dimethylphthalate	9.69	163	315625	8.076	ng	98
52) Acenaphthene	10.02	154	87627	2.775	ng	# 83
58) Fluorene	10.53	166	1320619	40.557	ng	98
71) Phenanthrene	11.52	178	6067621	140.751	ng	94
72) Anthracene	11.56	178	602086	14.038	ng	95
75) Fluoranthene	12.70	202	1391953	31.622	ng	97
78) Pyrene	12.93	202	1968851	38.016	ng	99
81) Benzo(a)anthracene	14.11	228	236525m	5.356	ng	
83) Chrysene	14.14	228	274108m	6.285	ng	
84) Bis(2-ethylhexyl)phthalate	14.10	149	83921	2.720	ng	# 95
86) Indeno(1,2,3-cd)pyrene	17.16	276	103886	2.559	ng	95
88) Benzo(b)fluoranthene	15.18	252	311697m	5.508	ng	
90) Benzo(a)pyrene	15.56	252	154094	3.141	ng	96
92) Benzo(a,h,i)perylene	17.62	276	95591	2.242	ng	99

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110719\
Data File : BF117722.D
Acq On : 7 Nov 2019 23:08
Operator : JU
Sample : K5722-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
5-A

Manual Integrations
APPROVED

Sohil
11/8/2019 3:31:45 PM

Quant Time: Nov 08 03:27:40 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

