

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091219\
 Data File : BF116999.D
 Acq On : 12 Sep 2019 18:29
 Operator : HP/JU
 Sample : K4663-04 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-01-091119

Manual Integrations
 APPROVED

mohammad
 9/16/2019 8:59:41 AM

Quant Time: Sep 13 08:12:13 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 12 08:24:39 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	73105	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	310582	20.00	ng	0.00
39) Acenaphthene-d10	9.85	164	157147	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	235164	20.00	ng	0.00
76) Chrysene-d12	13.97	240	155977	20.00	ng	0.00
87) Perylene-d12	15.42	264	171119	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	210293	46.60	ng	0.00
7) Phenol-d6	6.45	99	294635	49.72	ng	-0.01
23) Nitrobenzene-d5	7.38	82	184909	33.99	ng	-0.01
42) 2,4,6-Tribromophenol	10.64	330	53199	50.64	ng	0.00
45) 2-Fluorobiphenyl	9.17	172	353019	37.89	ng	0.00
79) Terphenyl-d14	12.92	244	263996	31.31	ng	0.00
Target Compounds						
49) Acenaphthylene	9.72	152	35561	2.491	ng	98
50) Dimethylphthalate	9.57	163	58429	5.385	ng	97
71) Phenanthrene	11.36	178	39467	3.015	ng	98
75) Fluoranthene	12.55	202	137052	10.653	ng	98
78) Pyrene	12.77	202	155099	11.186	ng	98
81) Benzo(a)anthracene	13.96	228	96695m	9.795	ng	
83) Chrysene	13.99	228	86773	8.532	ng	97
86) Indeno(1,2,3-cd)pyrene	16.84	276	54334	6.651	ng	98
88) Benzo(b)fluoranthene	15.00	252	145254m	14.040	ng	
89) Benzo(k)fluoranthene	15.02	252	39444m	4.182	ng	
90) Benzo(a)pyrene	15.35	252	96616	10.734	ng	95
92) Benzo(a,h,i)perylene	17.27	276	49970	6.219	ng	97

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091219\
Data File : BF116999.D
Acq On : 12 Sep 2019 18:29
Operator : HP/JU
Sample : K4663-04 2X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OK-01-091119

Manual Integrations
APPROVED

mohammad
9/16/2019 8:59:41 AM

Quant Time: Sep 13 08:12:13 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 12 08:24:39 2019
Response via : Initial Calibration

