

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071719\
 Data File : BF115636.D
 Acq On : 17 Jul 2019 21:39
 Operator : HP/JU
 Sample : K3835-31 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-7(0-2)

Manual Integrations
 APPROVED

mohammad
 7/19/2019 2:26:07 PM

Quant Time: Jul 18 06:36:47 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 14:03:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	186969	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	720260	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	285955	20.00	ng	-0.01
64) Phenanthrene-d10	11.40	188	425578	20.00	ng	-0.01
76) Chrysene-d12	14.03	240	319414	20.00	ng	-0.02
87) Perylene-d12	15.50	264	319271	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.50	112	439080	38.41	ng	0.00
7) Phenol-d6	6.50	99	586757	40.46	ng	-0.01
23) Nitrobenzene-d5	7.43	82	345499	27.89	ng	-0.02
42) 2,4,6-Tribromophenol	10.70	330	104506	31.31	ng	-0.02
45) 2-Fluorobiphenyl	9.23	172	661761	40.51	ng	-0.02
79) Terphenyl-d14	12.97	244	441508	25.50	ng	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	9.62	163	202452	9.410	ng	98
71) Phenanthrene	11.42	178	62518	2.866	ng	97
75) Fluoranthene	12.60	202	136913	5.939	ng	96
78) Pyrene	12.83	202	129739	4.794	ng	95
81) Benzo(a)anthracene	14.02	228	82423	3.917	ng	95
83) Chrysene	14.06	228	88272	4.179	ng	97
86) Indeno(1,2,3-cd)pyrene	16.96	276	42913	2.391	ng	95
88) Benzo(b)fluoranthene	15.07	252	128959m	6.273	ng	
90) Benzo(a)pyrene	15.43	252	73194	4.142	ng	96
92) Benzo(g,h,i)perylene	17.40	276	49948	3.229	ng	95

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071719\
Data File : BF115636.D
Acq On : 17 Jul 2019 21:39
Operator : HP/JU
Sample : K3835-31 2X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-7(0-2)

Manual Integrations
APPROVED

mohammad
7/19/2019 2:26:07 PM

Quant Time: Jul 18 06:36:47 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 12 14:03:52 2019
Response via : Initial Calibration

