

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073119\
 Data File : BF115876.D
 Acq On : 31 Jul 2019 19:53
 Operator : HP/JU
 Sample : K4044-15
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-4

Manual Integrations
 APPROVED

mohammad
 8/1/2019 5:06:53 PM

Quant Time: Aug 01 07:23:02 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 31 15:31:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	129033	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	479241	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	233532	20.00	ng	0.00
64) Phenanthrene-d10	11.38	188	351440	20.00	ng	0.00
76) Chrysene-d12	14.02	240	287590	20.00	ng	0.00
87) Perylene-d12	15.49	264	360564	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	671345	87.10	ng	0.00
7) Phenol-d6	6.49	99	884628	90.97	ng	0.00
23) Nitrobenzene-d5	7.41	82	533773	64.29	ng	0.00
42) 2,4,6-Tribromophenol	10.68	330	156646	69.19	ng	0.00
45) 2-Fluorobiphenyl	9.21	172	858227	68.84	ng	0.00
79) Terphenyl-d14	12.96	244	687602	50.38	ng	0.00
Target Compounds						
49) Acenaphthylene	9.75	152	45669	2.281	ng	99
50) Dimethylphthalate	9.60	163	148905	9.365	ng	99
71) Phenanthrene	11.40	178	405696	22.581	ng	99
72) Anthracene	11.45	178	103861	5.712	ng	99
75) Fluoranthene	12.59	202	649705	34.542	ng	100
78) Pyrene	12.82	202	619652	28.583	ng	100
81) Benzo(a)anthracene	14.01	228	351739	19.135	ng	97
83) Chrysene	14.04	228	281657	15.783	ng	98
86) Indeno(1,2,3-cd)pyrene	16.96	276	220553	14.715	ng	95
88) Benzo(b)fluoranthene	15.06	252	565867m	27.142	ng	
89) Benzo(k)fluoranthene	15.09	252	146853m	7.232	ng	
90) Benzo(a)pyrene	15.43	252	397510	21.329	ng	99
91) Dibenzo(a,h)anthracene	16.96	278	56579m	3.507	ng	
92) Benzo(a,h,i)perylene	17.40	276	189053	11.933	ng	98

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073119\
Data File : BF115876.D
Acq On : 31 Jul 2019 19:53
Operator : HP/JU
Sample : K4044-15
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
TP-4

Manual Integrations
APPROVED

mohammad
8/1/2019 5:06:53 PM

Quant Time: Aug 01 07:23:02 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 31 15:31:51 2019
Response via : Initial Calibration

