

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF010820\
 Data File : BF118506.D
 Acq On : 8 Jan 2020 18:53
 Operator : JU
 Sample : L1049-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-1

Manual Integrations
 APPROVED

mohammad
 1/9/2020 12:10:48 PM

Quant Time: Jan 09 03:40:19 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF010820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 08 16:06:11 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	67695	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	286331	20.00	ng	0.00
39) Acenaphthene-d10	9.87	164	147778	20.00	ng	-0.01
64) Phenanthrene-d10	11.37	188	244899	20.00	ng	-0.01
76) Chrysene-d12	14.03	240	163019	20.00	ng	-0.01
87) Perylene-d12	15.52	264	208245	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	291380	71.05	ng	0.00
7) Phenol-d6	6.46	99	392868	80.13	ng	-0.01
23) Nitrobenzene-d5	7.39	82	227268	41.70	ng	-0.01
42) 2,4,6-Tribromophenol	10.67	330	115273	66.11	ng	-0.01
45) 2-Fluorobiphenyl	9.19	172	394386	38.28	ng	-0.01
79) Terphenyl-d14	12.96	244	393770	38.28	ng	-0.01
Target Compounds						Qvalue
50) Dimethylphthalate	9.59	163	32587	2.873	ng	99
71) Phenanthrene	11.39	178	99668	7.265	ng	97
75) Fluoranthene	12.59	202	128613	9.224	ng	96
78) Pyrene	12.82	202	114048	8.503	ng	99
81) Benzo(a)anthracene	14.02	228	71135	6.234	ng	95
83) Chrysene	14.05	228	61978	5.590	ng	98
86) Indeno(1,2,3-cd)pyrene	17.02	276	35050	3.926	ng	99
88) Benzo(b)fluoranthene	15.08	252	101695m	6.755	ng	
90) Benzo(a)pyrene	15.45	252	59543	4.826	ng	98
92) Benzo(g,h,i)perylene	17.47	276	33363	3.044	ng	98

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF010820\
Data File : BF118506.D
Acq On : 8 Jan 2020 18:53
Operator : JU
Sample : L1049-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
TP-1

Manual Integrations
APPROVED

mohammad
1/9/2020 12:10:48 PM

Quant Time: Jan 09 03:40:19 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF010820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 08 16:06:11 2020
Response via : Initial Calibration

