

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF091217\
 Data File : BF098479.D
 Acq On : 13 Sep 2017 5:08
 Operator : SJ/JU
 Sample : I5186-01 2X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 284-GRAB

Manual Integrations
 APPROVED

Sohil
 9/13/2017 5:00:29 PM

Quant Time: Sep 13 05:50:53 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF091117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 12 02:14:50 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.66	152	216495	20.00	ng	0.00
21) Naphthalene-d8	7.95	136	813973	20.00	ng	0.00
38) Acenaphthene-d10	9.69	164	306960	20.00	ng	-0.01
63) Phenanthrene-d10	11.17	188	484414	20.00	ng	-0.01
75) Chrysene-d12	13.81	240	380993	20.00	ng	0.00
86) Perylene-d12	15.21	264	274703	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.26	112	446449	30.49	ng	-0.01
7) Phenol-d6	6.30	99	542391	29.17	ng	-0.02
23) Nitrobenzene-d5	7.23	82	307130	21.04	ng	-0.01
41) 2,4,6-Tribromophenol	10.48	330	57943	28.28	ng	-0.01
44) 2-Fluorobiphenyl	9.02	172	516915	28.54	ng	-0.02
78) Terphenyl-d14	12.76	244	357534	20.26	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
49) Dimethylphthalate	9.42	163	56310	2.370	ng	98
70) Phenanthrene	11.20	178	54268	2.113	ng	98
74) Fluoranthene	12.39	202	161095	6.266	ng	99
77) Pyrene	12.61	202	189893	6.318	ng	99
80) Benzo(a)anthracene	13.80	228	90741	4.062	ng	97
82) Chrysene	13.83	228	83282	3.688	ng	97
85) Indeno(1,2,3-cd)pyrene	16.56	276	37179	2.347	ng	95
87) Benzo(b)fluoranthene	14.82	252	96285m	5.574	ng	
88) Benzo(k)fluoranthene	14.84	252	35549m	2.205	ng	
89) Benzo(a)pyrene	15.16	252	67731	4.402	ng	# 86
91) Benzo(g,h,i)perylene	16.96	276	43937	3.902	ng	98

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

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF091217\
Data File : BF098479.D
Acq On : 13 Sep 2017 5:08
Operator : SJ/JU
Sample : I5186-01 2X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
284-GRAB

Manual Integrations
APPROVED

Sohil
9/13/2017 5:00:29 PM

Quant Time: Sep 13 05:50:53 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF091117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 12 02:14:50 2017
Response via : Initial Calibration

