

Data Path : Z:\HPCHEM1\BNA F\DATA\BF083017\
 Data File : BF098185.D
 Acq On : 31 Aug 2017 6:07
 Operator : SJ/JU
 Sample : I4979-03DL2 100X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-3DL2

Quant Time: Aug 31 08:56:52 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 21 15:59:04 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	120883	20.00	ng	-0.02
21) Naphthalene-d8	8.01	136	431206	20.00	ng	-0.02
38) Acenaphthene-d10	9.76	164	161327	20.00	ng	-0.02
63) Phenanthrene-d10	11.25	188	254216	20.00	ng	-0.02
75) Chrysene-d12	13.87	240	230072	20.00	ng	-0.02
86) Perylene-d12	15.29	264	161142	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.33	112	9383	1.18	ng	-0.02
7) Phenol-d6	6.36	99	12495	1.16	ng	-0.02
23) Nitrobenzene-d5	7.29	82	8201	1.03	ng	-0.04
41) 2,4,6-Tribromophenol	10.55	330	1067	0.76	ng	-0.02
44) 2-Fluorobiphenyl	9.08	172	12152	1.11	ng	-0.03
78) Terphenyl-d14	12.82	244	7444	0.67	ng	-0.03

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.03	128	420909	18.802	ng	99
37) 2-Methylnaphthalene	8.73	142	559530	40.768	ng	99
45) 1,1'-Biphenyl	9.19	154	91629	6.228	ng	96
51) Acenaphthene	9.80	154	290080	26.945	ng	99
54) Dibenzofuran	9.97	168	295013	20.447	ng	95
57) Fluorene	10.31	166	242252	21.716	ng	96
70) Phenanthrene	11.27	178	395620	29.205	ng	100
71) Anthracene	11.32	178	135282	9.846	ng	98
74) Fluoranthene	12.45	202	123791	8.755	ng	99
77) Pyrene	12.68	202	97874	5.201	ng	97

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF083017\
Data File : BF098185.D
Acq On : 31 Aug 2017 6:07
Operator : SJ/JU
Sample : I4979-03DL2 100X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-3DL2

Quant Time: Aug 31 08:56:52 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 21 15:59:04 2017
Response via : Initial Calibration

