

Data Path : Z:\HPCHEM1\BNA F\DATA\BF031117\
 Data File : BF093572.D
 Acq On : 11 Mar 2017 17:31
 Operator : SJ/MA
 Sample : I2233-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FRAC-TANK-BOTTOM

Quant Time: Mar 13 16:14:44 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF030717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 13 15:05:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	184315	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	757190	20.00	ng	-0.01
38) Acenaphthene-d10	9.75	164	351191	20.00	ng	-0.01
63) Phenanthrene-d10	11.24	188	633219	20.00	ng	-0.01
75) Chrysene-d12	13.88	240	456590	20.00	ng	-0.01
86) Perylene-d12	15.28	264	308805	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.33	112	1622669	146.52	ng	0.01
7) Phenol-d6	6.39	99	2262208	161.99	ng	0.01
23) Nitrobenzene-d5	7.29	82	1254443	91.92	ng	-0.01
41) 2,4,6-Tribromophenol	10.55	330	312105	136.41	ng	0.00
44) 2-Fluorobiphenyl	9.09	172	2036121	107.84	ng	0.00
78) Terphenyl-d14	12.82	244	1496982	85.24	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.40	94	127813	7.47	ng	# 75
31) Naphthalene	8.02	128	170375	4.49	ng	99
49) Dimethylphthalate	9.49	163	228213	9.80	ng	99
51) Acenaphthene	9.78	154	49274	2.58	ng	97
54) Dibenzofuran	9.97	168	53079	2.22	ng	95
57) Fluorene	10.31	166	52850	2.61	ng	99
70) Phenanthrene	11.26	178	216551	5.99	ng	98
74) Fluoranthene	12.46	202	114888	3.29	ng	94
77) Pyrene	12.69	202	80691	2.43	ng	97

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF031117\
Data File : BF093572.D
Acq On : 11 Mar 2017 17:31
Operator : SJ/MA
Sample : I2233-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FRAC-TANK-BOTTOM

Quant Time: Mar 13 16:14:44 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF030717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 13 15:05:08 2017
Response via : Initial Calibration

