

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072117\
 Data File : BF096967.D
 Acq On : 22 Jul 2017 3:43
 Operator : SJ/JU
 Sample : I4253-01DL 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-O-P-6-7-BASEDL

Quant Time: Jul 24 13:38:45 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF071317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 18 13:33:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.56	152	107775	20.00	ng	-0.04
21) Naphthalene-d8	7.84	136	419950	20.00	ng	-0.05
38) Acenaphthene-d10	9.59	164	148497	20.00	ng	-0.05
63) Phenanthrene-d10	11.06	188	241437	20.00	ng	-0.05
75) Chrysene-d12	13.69	240	232840	20.00	ng	-0.05
86) Perylene-d12	15.04	264	208030	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.15	112	99054	13.82	ng	-0.05
7) Phenol-d6	6.20	99	117629	13.68	ng	-0.05
23) Nitrobenzene-d5	7.12	82	64434	9.50	ng	-0.05
41) 2,4,6-Tribromophenol	10.37	330	12061	9.52	ng	-0.05
44) 2-Fluorobiphenyl	8.91	172	81868	8.71	ng	-0.05
78) Terphenyl-d14	12.64	244	57516	4.28	ng	-0.05
Target Compounds						
						Qvalue
11) bis(2-Chloroethyl)ether	6.29	93	110033	15.048	ng	90
12) 1,3-Dichlorobenzene	6.49	146	20091	2.444	ng	97
13) 1,4-Dichlorobenzene	6.57	146	83925	10.082	ng	95
14) 1,2-Dichlorobenzene	6.72	146	240136	31.717	ng	98
16) 2,2'-oxybis(1-Chloropropan	6.85	45	68700	4.552	ng	97
31) Naphthalene	7.86	128	436746	21.954	ng	99
37) 2-Methylnaphthalene	8.55	142	562770	44.372	ng	99
45) 1,1'-Biphenyl	9.01	154	58008	4.555	ng	97
51) Acenaphthene	9.62	154	35213	3.989	ng	96
57) Fluorene	10.13	166	23290	2.548	ng	# 86
70) Phenanthrene	11.08	178	104505	7.961	ng	98
74) Fluoranthene	12.26	202	54819	4.363	ng	98
77) Pyrene	12.49	202	53865	2.549	ng	99
85) Indeno(1,2,3-cd)pyrene	16.31	276	6958	3.835	ng	# 90

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072117\
Data File : BF096967.D
Acq On : 22 Jul 2017 3:43
Operator : SJ/JU
Sample : I4253-01DL 10X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
E2-O-P-6-7-BASEDL

Quant Time: Jul 24 13:38:45 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF071317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 18 13:33:22 2017
Response via : Initial Calibration

