

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022417\
 Data File : BF093175.D
 Acq On : 25 Feb 2017 7:00
 Operator : SJ/MA
 Sample : I1973-11
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-B1-B2-BASE-1

Manual Integrations
 APPROVED

mohammad
 2/27/2017 1:08:11 PM

Quant Time: Feb 27 00:34:38 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 17 17:31:55 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	158221	20.00	ng	-0.02
21) Naphthalene-d8	8.12	136	603709	20.00	ng	-0.02
38) Acenaphthene-d10	9.88	164	255370	20.00	ng	-0.01
63) Phenanthrene-d10	11.37	188	393235	20.00	ng	-0.01
75) Chrysene-d12	14.01	240	311083	20.00	ng	-0.01
86) Perylene-d12	15.44	264	272219	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	869349	94.27	ng	-0.02
7) Phenol-d6	6.48	99	1224990	103.23	ng	-0.01
23) Nitrobenzene-d5	7.40	82	700220	64.59	ng	-0.02
41) 2,4,6-Tribromophenol	10.67	330	183666	99.44	ng	-0.01
44) 2-Fluorobiphenyl	9.20	172	1113912	79.02	ng	-0.02
78) Terphenyl-d14	12.95	244	605297	45.72	ng	-0.02
Target Compounds						
10) Phenol	6.49	94	68327	4.92	ng	Qvalue # 69
49) Dimethylphthalate	9.60	163	172769	10.04	ng	100
70) Phenanthrene	11.39	178	68118	3.02	ng	97
74) Fluoranthene	12.58	202	114624	4.93	ng	91
77) Pyrene	12.81	202	99741	4.28	ng	96
80) Benzo(a)anthracene	14.00	228	54637	2.87	ng	94
82) Chrysene	14.03	228	45882m	2.58	ng	
87) Benzo(b)fluoranthene	15.03	252	56919m	3.18	ng	
89) Benzo(a)pyrene	15.37	252	40576	2.62	ng	# 91

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022417\
Data File : BF093175.D
Acq On : 25 Feb 2017 7:00
Operator : SJ/MA
Sample : I1973-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
E2-B1-B2-BASE-1

Manual Integrations
APPROVED

mohammad
2/27/2017 1:08:11 PM

Quant Time: Feb 27 00:34:38 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 17 17:31:55 2017
Response via : Initial Calibration

