

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041415\
 Data File : BF078506.D
 Acq On : 14 Apr 2015 18:33
 Operator : TP/IZ
 Sample : G1828-02 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HS-SB05B

Quant Time: Apr 15 01:41:47 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 15 01:10:59 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	19983	20.00	ng	0.00
21) Naphthalene-d8	8.38	136	84573	20.00	ng	-0.01
38) Acenaphthene-d10	10.54	164	46034	20.00	ng	0.00
63) Phenanthrene-d10	12.37	188	95171	20.00	ng	0.00
75) Chrysene-d12	15.62	240	107976	20.00	ng	-0.03
86) Perylene-d12	17.38	264	105593	20.00	ng	-0.10

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.06	112	26923	22.21	ng	0.01
7) Phenol-d6	6.41	99	38100	25.08	ng	0.00
23) Nitrobenzene-d5	7.51	82	21079	15.11	ng	0.00
41) 2,4,6-Tribromophenol	11.52	330	9657	25.29	ng	0.00
44) 2-Fluorobiphenyl	9.72	172	45727	14.20	ng	-0.01
78) Terphenyl-d14	14.35	244	62756	13.13	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
70) Phenanthrene	12.39	178	25217	4.58	ng	99
74) Fluoranthene	13.85	202	73333	12.63	ng	97
77) Pyrene	14.13	202	77070	11.37	ng	# 94
80) Benzo(a)anthracene	15.61	228	55712	8.67	ng	94
82) Chrysene	15.66	228	44160m	7.32	ng	
87) Benzo(b)fluoranthene	16.93	252	83310m	12.77	ng	
88) Benzo(k)fluoranthene	16.96	252	22187m	3.83	ng	
89) Benzo(a)pyrene	17.31	252	64539	11.33	ng	# 83
91) Benzo(g,h,i)perylene	18.98	276	59993m	10.49	ng	

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041415\
Data File : BF078506.D
Acq On : 14 Apr 2015 18:33
Operator : TP/IZ
Sample : G1828-02 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
HS-SB05B

Quant Time: Apr 15 01:41:47 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 15 01:10:59 2015
Response via : Initial Calibration

