

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF053015\
 Data File : BF079616.D
 Acq On : 30 May 2015 21:37
 Operator : TP/IZ
 Sample : G2420-30
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PENRD8.15(5)

Manual Integrations
 APPROVED

apatel
 6/1/2015 8:47:12 PM

Quant Time: Jun 01 03:07:47 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 01 02:59:43 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.94	152	67991	20.00	ng	0.00
21) Naphthalene-d8	8.51	136	282150	20.00	ng	0.00
38) Acenaphthene-d10	10.67	164	131455	20.00	ng	0.00
63) Phenanthrene-d10	12.50	188	247075	20.00	ng	-0.01
75) Chrysene-d12	15.78	240	253992	20.00	ng	0.00
86) Perylene-d12	17.44	264	254379	20.00	ng	-0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.22	112	445400	113.62	ng	0.02
7) Phenol-d6	6.54	99	582552	116.59	ng	0.00
23) Nitrobenzene-d5	7.63	82	324776	66.54	ng	0.00
41) 2,4,6-Tribromophenol	11.66	330	151963	105.25	ng	0.00
44) 2-Fluorobiphenyl	9.86	172	601865	65.32	ng	0.00
78) Terphenyl-d14	14.50	244	604935	55.89	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	10.38	163	64383	6.65	ng	100
70) Phenanthrene	12.54	178	51945	3.83	ng	99
74) Fluoranthene	14.01	202	76876	5.29	ng	98
77) Pyrene	14.29	202	71530	4.55	ng	99
80) Benzo(a)anthracene	15.77	228	46603	3.19	ng	97
82) Chrysene	15.82	228	33829m	2.44	ng	
87) Benzo(b)fluoranthene	17.03	252	53006m	3.65	ng	

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF053015\
Data File : BF079616.D
Acq On : 30 May 2015 21:37
Operator : TP/IZ
Sample : G2420-30
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PENRD8.15(5)

Manual Integrations
APPROVED

apatel
6/1/2015 8:47:12 PM

Quant Time: Jun 01 03:07:47 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 01 02:59:43 2015
Response via : Initial Calibration

