

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF053115\
 Data File : BF079634.D
 Acq On : 31 May 2015 15:46
 Operator : TP/IZ
 Sample : G2416-30
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 IA14.2(2)

Manual Integrations
 APPROVED

apatel
 6/1/2015 8:41:41 PM

Quant Time: Jun 01 04:18:54 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 04:06:42 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	53916	20.00	ng	0.00
21) Naphthalene-d8	8.48	136	226293	20.00	ng	0.00
38) Acenaphthene-d10	10.65	164	111718	20.00	ng	0.00
63) Phenanthrene-d10	12.48	188	224110	20.00	ng	0.00
75) Chrysene-d12	15.75	240	231007	20.00	ng	0.00
86) Perylene-d12	17.46	264	240758	20.00	ng	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.16	112	509211	163.81	ng	0.00
7) Phenol-d6	6.50	99	670312	169.18	ng	0.00
23) Nitrobenzene-d5	7.61	82	396909	101.39	ng	0.00
41) 2,4,6-Tribromophenol	11.63	330	202199	164.78	ng	0.00
44) 2-Fluorobiphenyl	9.83	172	654522	83.58	ng	0.00
78) Terphenyl-d14	14.47	244	716165	72.76	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.51	128	30197	2.78	ng	99
37) 2-Methylnaphthalene	9.37	142	17533	2.33	ng	94
49) Dimethylphthalate	10.34	163	109175	13.26	ng	100
70) Phenanthrene	12.50	178	83792	6.82	ng	99
74) Fluoranthene	13.98	202	101407	7.69	ng	97
77) Pyrene	14.25	202	88033	6.15	ng	97
80) Benzo(a)anthracene	15.74	228	50679	3.81	ng	99
82) Chrysene	15.78	228	40729	3.22	ng	97
87) Benzo(b)fluoranthene	17.03	252	55035m	4.01	ng	

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF053115\
Data File : BF079634.D
Acq On : 31 May 2015 15:46
Operator : TP/IZ
Sample : G2416-30
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
IA14.2(2)

Manual Integrations
APPROVED

apatel
6/1/2015 8:41:41 PM

Quant Time: Jun 01 04:18:54 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 04:06:42 2015
Response via : Initial Calibration

