

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030415\
 Data File : BF077603.D
 Acq On : 5 Mar 2015 4:01
 Operator : TP/IZ
 Sample : G1424-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB8

Manual Integrations
 APPROVED

mohammad
 3/5/2015 12:48:15 PM

Quant Time: Mar 05 05:47:11 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 04 21:51:23 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.22	152	59938	20.00	ng	0.00
21) Naphthalene-d8	8.80	136	236780	20.00	ng	0.00
38) Acenaphthene-d10	10.97	164	115704	20.00	ng	0.00
63) Phenanthrene-d10	12.81	188	228186	20.00	ng	0.00
75) Chrysene-d12	16.10	240	263948	20.00	ng	-0.01
86) Perylene-d12	17.79	264	271916	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	346302	96.45	ng	0.00
7) Phenol-d6	6.79	99	437774	94.83	ng	0.00
23) Nitrobenzene-d5	7.91	82	263838	69.29	ng	0.00
41) 2,4,6-Tribromophenol	11.95	330	106737	95.81	ng	0.00
44) 2-Fluorobiphenyl	10.15	172	496416	66.90	ng	0.00
78) Terphenyl-d14	14.81	244	535353	47.42	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	10.80	152	27338	2.51	ng	98
49) Dimethylphthalate	10.65	163	39560	4.86	ng	98
70) Phenanthrene	12.84	178	268601	20.31	ng	100
71) Anthracene	12.90	178	62314	4.75	ng	100
74) Fluoranthene	14.32	202	566795	39.23	ng	100
77) Pyrene	14.60	202	524451	32.48	ng	99
80) Benzo(a)anthracene	16.08	228	359847	23.26	ng	99
82) Chrysene	16.12	228	330767	22.77	ng	97
85) Indeno(1,2,3-cd)pyrene	19.21	276	330257m	19.94	ng	
87) Benzo(b)fluoranthene	17.36	252	573818m	36.29	ng	
88) Benzo(k)fluoranthene	17.38	252	206137m	13.30	ng	
89) Benzo(a)pyrene	17.72	252	405698	26.94	ng	97
90) Dibenzo(a,h)anthracene	19.22	278	72389	5.04	ng	# 92
91) Benzo(g,h,i)perylene	19.63	276	329939	22.76	ng	94

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030415\
Data File : BF077603.D
Acq On : 5 Mar 2015 4:01
Operator : TP/IZ
Sample : G1424-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
SB8

Manual Integrations
APPROVED

mohammad
3/5/2015 12:48:15 PM

Quant Time: Mar 05 05:47:11 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 04 21:51:23 2015
Response via : Initial Calibration

