

Data Path : Z:\HPCHEM1\BNA F\DATA\BF021015\
 Data File : BF077240.D
 Acq On : 10 Feb 2015 18:06
 Operator : TP/IZ
 Sample : G1254-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 UB10A

Manual Integrations
 APPROVED

apatel
 2/11/2015 4:06:30 PM

Quant Time: Feb 11 10:02:34 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF011415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 10 13:30:38 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	41428	20.00	ng	0.00
21) Naphthalene-d8	10.51	136	182972	20.00	ng	0.01
38) Acenaphthene-d10	14.63	164	99518	20.00	ng	0.00
63) Phenanthrene-d10	17.52	188	158404	20.00	ng	0.01
75) Chrysene-d12	21.04	240	151765	20.00	ng	0.02
86) Perylene-d12	22.68	264	139321	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	4.61	112	148343	58.87	ng	0.02
7) Phenol-d6	7.04	99	190639	59.98	ng	0.02
23) Nitrobenzene-d5	8.90	82	109568	33.18	ng	0.00
41) 2,4,6-Tribromophenol	16.39	330	39798	49.27	ng	0.01
44) 2-Fluorobiphenyl	13.16	172	254798	38.96	ng	0.00
78) Terphenyl-d14	19.77	244	236166	35.82	ng	0.01
Target Compounds						Qvalue
31) Naphthalene	10.56	128	63971	6.79	ng	99
37) 2-Methylnaphthalene	12.21	142	27802	4.32	ng	91
49) Dimethylphthalate	14.24	163	17780	2.52	ng	96
51) Acenaphthene	14.69	154	70501	12.13	ng	98
54) Dibenzofuran	15.13	168	81365	9.61	ng	96
57) Fluorene	15.89	166	84255	11.75	ng	99
70) Phenanthrene	17.55	178	977362	98.94	ng	99
71) Anthracene	17.62	178	239300	24.84	ng	# 95
72) Carbazole	17.92	167	135107	14.46	ng	97
74) Fluoranthene	19.21	202	979331	96.75	ng	98
77) Pyrene	19.49	202	776999	74.70	ng	# 91
80) Benzo(a)anthracene	21.03	228	408436m	42.90	ng	
82) Chrysene	21.06	228	348831m	40.17	ng	
83) Bis(2-ethylhexyl)phthalate	21.17	149	36431	5.59	ng	# 100
85) Indeno(1,2,3-cd)pyrene	23.80	276	151304m	16.44	ng	
87) Benzo(b)fluoranthene	22.28	252	399436m	42.57	ng	
88) Benzo(k)fluoranthene	22.31	252	122191m	14.90	ng	
89) Benzo(a)pyrene	22.63	252	274789	33.20	ng	# 94
90) Dibenzo(a,h)anthracene	23.81	278	36102m	4.75	ng	
91) Benzo(a,h,i)perylene	24.07	276	125544m	16.63	ng	

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF021015\
Data File : BF077240.D
Acq On : 10 Feb 2015 18:06
Operator : TP/IZ
Sample : G1254-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
UB10A

Manual Integrations
APPROVED

apatel
2/11/2015 4:06:30 PM

Quant Time: Feb 11 10:02:34 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF011415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 10 13:30:38 2015
Response via : Initial Calibration

