

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050615\
 Data File : BF078964.D
 Acq On : 6 May 2015 17:02
 Operator : TP/IZ
 Sample : G2114-14 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GRID-5(6-12)

Manual Integrations
 APPROVED

apatel
 5/7/2015 1:57:36 PM

Quant Time: May 07 02:01:02 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 07 00:45:56 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.35	152	71197	20.00	ng	0.00
21) Naphthalene-d8	8.92	136	302244	20.00	ng	0.00
38) Acenaphthene-d10	11.10	164	143508	20.00	ng	0.00
63) Phenanthrene-d10	12.95	188	288939	20.00	ng	0.00
75) Chrysene-d12	16.26	240	315865	20.00	ng	-0.05
86) Perylene-d12	18.08	264	344032	20.00	ng	-0.15
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	169672	41.02	ng	0.01
7) Phenol-d6	6.89	99	223372	40.86	ng	0.00
23) Nitrobenzene-d5	8.03	82	125371	23.84	ng	0.00
41) 2,4,6-Tribromophenol	12.08	330	56377	36.31	ng	0.00
44) 2-Fluorobiphenyl	10.27	172	246329	23.91	ng	0.00
78) Terphenyl-d14	14.95	244	284538	21.57	ng	0.00
Target Compounds						Qvalue
70) Phenanthrene	12.97	178	100716	6.23	ng	98
74) Fluoranthene	14.46	202	224582	13.33	ng	96
77) Pyrene	14.74	202	198178	10.89	ng	99
80) Benzo(a)anthracene	16.25	228	111299	6.43	ng	99
82) Chrysene	16.30	228	105782m	6.36	ng	
83) Bis(2-ethylhexyl)phthalate	16.30	149	270688	22.46	ng	# 95
85) Indeno(1,2,3-cd)pyrene	19.59	276	67248m	3.17	ng	
87) Benzo(b)fluoranthene	17.61	252	129440m	6.87	ng	
88) Benzo(k)fluoranthene	17.62	252	57067m	3.13	ng	
89) Benzo(a)pyrene	18.01	252	95921	5.53	ng	# 93
91) Benzo(g,h,i)perylene	20.03	276	63966	3.46	ng	97

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050615\
Data File : BF078964.D
Acq On : 6 May 2015 17:02
Operator : TP/IZ
Sample : G2114-14 2X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
GRID-5(6-12)

Manual Integrations
APPROVED

apatel
5/7/2015 1:57:36 PM

Quant Time: May 07 02:01:02 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 07 00:45:56 2015
Response via : Initial Calibration

