

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050715\
 Data File : BF078994.D
 Acq On : 7 May 2015 14:24
 Operator : TP/IZ
 Sample : G2035-19
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-16-SS

Manual Integrations
 APPROVED

apatel
 5/8/2015 3:50:46 PM

Quant Time: May 08 01:19:22 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 08 00:46:40 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.34	152	69974	20.00	ng	0.00
21) Naphthalene-d8	8.91	136	294763	20.00	ng	0.00
38) Acenaphthene-d10	11.10	164	148714	20.00	ng	0.00
63) Phenanthrene-d10	12.94	188	287628	20.00	ng	0.00
75) Chrysene-d12	16.29	240	318503	20.00	ng	0.01
86) Perylene-d12	18.16	264	345208	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.63	112	431630	106.18	ng	0.00
7) Phenol-d6	6.89	99	554657	103.23	ng	0.00
23) Nitrobenzene-d5	8.03	82	325135	63.39	ng	0.00
41) 2,4,6-Tribromophenol	12.08	330	164166	102.04	ng	0.00
44) 2-Fluorobiphenyl	10.26	172	617282	57.83	ng	0.00
78) Terphenyl-d14	14.94	244	701035	52.70	ng	0.00
Target Compounds						
32) Benzoic acid	8.56	122	3789	7.56	ng	Qvalue # 85
49) Dimethylphthalate	10.76	163	27461	2.52	ng	99
70) Phenanthrene	12.97	178	153302	9.53	ng	98
71) Anthracene	13.03	178	56786	3.60	ng	97
74) Fluoranthene	14.46	202	324322	19.34	ng	92
77) Pyrene	14.73	202	280721	15.30	ng	97
80) Benzo(a)anthracene	16.26	228	183658	10.53	ng	97
82) Chrysene	16.31	228	147805	8.81	ng	96
85) Indeno(1,2,3-cd)pyrene	19.68	276	104848	4.91	ng	# 100
87) Benzo(b)fluoranthene	17.68	252	202922m	10.74	ng	
88) Benzo(k)fluoranthene	17.70	252	82474m	4.51	ng	
89) Benzo(a)pyrene	18.09	252	161037	9.26	ng	# 96
91) Benzo(a,h,i)perylene	20.13	276	94772	5.11	ng	96

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050715\
Data File : BF078994.D
Acq On : 7 May 2015 14:24
Operator : TP/IZ
Sample : G2035-19
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-16-SS

Manual Integrations
APPROVED

apatel
5/8/2015 3:50:46 PM

Quant Time: May 08 01:19:22 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 08 00:46:40 2015
Response via : Initial Calibration

