

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072318\  
 Data File : BF107587.D  
 Acq On : 23 Jul 2018 14:51  
 Operator : JU/SJ  
 Sample : J4062-19  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampled :  
 TP-8

Manual Integrations  
 APPROVED

Sohil  
 7/24/2018 5:25:59 PM

Quant Time: Jul 24 14:27:41 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF072018.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Jul 20 16:29:27 2018  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	332537	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	1299284	20.00	ng	0.00
38) Acenaphthene-d10	10.02	164	554551	20.00	ng	0.00
63) Phenanthrene-d10	11.51	188	954541	20.00	ng	0.00
75) Chrysene-d12	14.16	240	740268	20.00	ng	0.00
86) Perylene-d12	15.70	264	785291	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	1613707	78.02	ng	0.00
7) Phenol-d6	6.61	99	1953332	78.65	ng	0.00
23) Nitrobenzene-d5	7.54	82	1265204	65.72	ng	-0.01
41) 2,4,6-Tribromophenol	10.81	330	516175	81.85	ng	0.00
44) 2-Fluorobiphenyl	9.33	172	1938249	53.74	ng	0.00
78) Terphenyl-d14	13.09	244	1509228	52.19	ng	0.00
Target Compounds						
10) Phenol	6.62	94	62568	2.142	ng	Qvalue # 60
49) Dimethylphthalate	9.72	163	178592	4.273	ng	99
74) Fluoranthene	12.73	202	182450	3.655	ng	93
77) Pyrene	12.96	202	165681	3.272	ng	96
80) Benzo(a)anthracene	14.15	228	110077	2.537	ng	99
82) Chrysene	14.19	228	103321	2.479	ng	96
87) Benzo(b)fluoranthene	15.24	252	120963m	2.815	ng	
89) Benzo(a)pyrene	15.63	252	85469	2.174	ng	95

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072318\  
 Data File : BF107587.D  
 Acq On : 23 Jul 2018 14:51  
 Operator : JU/SJ  
 Sample : J4062-19  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampled :  
 TP-8

Manual Integrations  
 APPROVED  
 Sohil  
 7/24/2018 5:25:59 PM

Quant Time: Jul 24 14:27:41 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF072018.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Jul 20 16:29:27 2018  
 Response via : Initial Calibration

