

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071616\
 Data File : BF089061.D
 Acq On : 16 Jul 2016 18:12
 Operator : UM/SJ
 Sample : H3989-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 U3-B2(0-11)C

Manual Integrations

sohil
 7/18/2016 7:37:46 PM

Quant Time: Jul 18 02:09:30 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 11 18:13:32 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.66	152	51356	20.00	ng	-0.05
21) Naphthalene-d8	7.95	136	222273	20.00	ng	-0.05
38) Acenaphthene-d10	9.70	164	83719	20.00	ng	-0.05
63) Phenanthrene-d10	11.19	188	134402	20.00	ng	-0.03
75) Chrysene-d12	13.82	240	103079	20.00	ng	-0.03
86) Perylene-d12	15.19	264	79221	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.27	112	442638	129.17	ng	-0.02
7) Phenol-d6	6.33	99	643304	145.29	ng	-0.02
23) Nitrobenzene-d5	7.23	82	308696	72.78	ng	-0.05
41) 2,4,6-Tribromophenol	10.49	330	78781	101.34	ng	-0.05
44) 2-Fluorobiphenyl	9.04	172	569762	107.50	ng	-0.03
78) Terphenyl-d14	12.78	244	360352	77.86	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.43	163	93489	15.67	ng	99
70) Phenanthrene	11.21	178	72714	9.90	ng	97
71) Anthracene	11.26	178	23222	3.18	ng	99
74) Fluoranthene	12.40	202	151049	20.28	ng	91
77) Pyrene	12.62	202	131522	15.05	ng	99
80) Benzo(a)anthracene	13.81	228	68651m	10.34	ng	
82) Chrysene	13.84	228	58706m	8.94	ng	
85) Indeno(1,2,3-cd)pyrene	16.47	276	24031	4.76	ng	# 100
87) Benzo(b)fluoranthene	14.81	252	71345m	14.36	ng	
88) Benzo(k)fluoranthene	14.82	252	20223m	4.67	ng	
89) Benzo(a)pyrene	15.13	252	44517	10.58	ng	98
91) Benzo(a,h,i)perylene	16.85	276	22564	6.21	ng	96

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071616\
Data File : BF089061.D
Acq On : 16 Jul 2016 18:12
Operator : UM/SJ
Sample : H3989-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
U3-B2(0-11)C

Manual Integrations

Quant Time: Jul 18 02:09:30 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jul 11 18:13:32 2016
Response via : Initial Calibration

sohil
7/18/2016 7:37:46 PM

