

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100318\
 Data File : BF109556.D
 Acq On : 3 Oct 2018 19:37
 Operator : JU/SJ
 Sample : J5218-05 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 293-230

Manual Integrations
 APPROVED

Sohil
 10/4/2018 11:44:28 AM

Quant Time: Oct 04 10:16:29 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF092218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 22 13:32:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	78121	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	280269	20.00	ng	0.00
38) Acenaphthene-d10	9.73	164	114993	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	232233	20.00	ng	0.00
75) Chrysene-d12	13.84	240	202359	20.00	ng	0.00
86) Perylene-d12	15.24	264	134189	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	86580	18.25	ng	0.00
7) Phenol-d6	6.35	99	124293	20.54	ng	-0.01
23) Nitrobenzene-d5	7.26	82	67833	14.29	ng	-0.02
41) 2,4,6-Tribromophenol	10.52	330	26150	23.07	ng	-0.01
44) 2-Fluorobiphenyl	9.06	172	126015	16.53	ng	-0.02
78) Terphenyl-d14	12.79	244	139281	16.89	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.45	163	43269	5.173	ng	99
70) Phenanthrene	11.23	178	43145	3.721	ng	98
74) Fluoranthene	12.42	202	103332	8.339	ng	95
77) Pyrene	12.65	202	91552	6.313	ng	98
80) Benzo(a)anthracene	13.83	228	35886	2.944	ng	96
82) Chrysene	13.87	228	39052m	3.233	ng	
87) Benzo(b)fluoranthene	14.85	252	33919m	4.600	ng	
89) Benzo(a)pyrene	15.19	252	18989	2.858	ng	# 78
91) Benzo(g,h,i)perylene	17.01	276	11936	2.228	ng	# 83

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100318\
Data File : BF109556.D
Acq On : 3 Oct 2018 19:37
Operator : JU/SJ
Sample : J5218-05 5X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
293-230

Manual Integrations
APPROVED

Sohil
10/4/2018 11:44:28 AM

Quant Time: Oct 04 10:16:29 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF092218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 22 13:32:18 2018
Response via : Initial Calibration

