

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092518\
 Data File : BF109290.D
 Acq On : 25 Sep 2018 17:18
 Operator : JU/SJ
 Sample : J4775-09 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-01-092418-A

Manual Integrations
 APPROVED

Sohil
 9/26/2018 3:41:55 PM

Quant Time: Sep 26 10:10:14 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	6.71	152	117815	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	458869	20.00	ng	0.00
38) Acenaphthene-d10	9.74	164	198899	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	321189	20.00	ng	0.00
75) Chrysene-d12	13.85	240	285212	20.00	ng	0.00
86) Perylene-d12	15.25	264	210568	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	106208	14.85	ng	0.00
7) Phenol-d6	6.34	99	139847	15.32	ng	-0.02
23) Nitrobenzene-d5	7.26	82	79735	10.26	ng	-0.02
41) 2,4,6-Tribromophenol	10.52	330	24839	12.67	ng	-0.01
44) 2-Fluorobiphenyl	9.06	172	161161	12.22	ng	-0.01
78) Terphenyl-d14	12.80	244	131492	11.31	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.46	163	39427	2.725	ng	Qvalue # 98
70) Phenanthrene	11.24	178	58522	3.649	ng	97
74) Fluoranthene	12.42	202	155087	9.049	ng	97
77) Pyrene	12.65	202	148628	7.271	ng	99
80) Benzo(a)anthracene	13.83	228	86924	5.060	ng	99
82) Chrysene	13.87	228	76344	4.484	ng	96
85) Indeno(1,2,3-cd)pyrene	16.60	276	31725m	2.299	ng	
87) Benzo(b)fluoranthene	14.85	252	84244m	7.281	ng	
88) Benzo(k)fluoranthene	14.87	252	25631m	2.334	ng	
89) Benzo(a)pyrene	15.19	252	55884	5.360	ng	98
91) Benzo(g,h,i)perylene	17.00	276	29704	3.533	ng	# 90

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092518\
Data File : BF109290.D
Acq On : 25 Sep 2018 17:18
Operator : JU/SJ
Sample : J4775-09 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleID :
OR-01-092418-A

Manual Integrations
APPROVED

Sohil
9/26/2018 3:41:55 PM

Quant Time: Sep 26 10:10:14 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

