

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091818\
 Data File : BF109108.D
 Acq On : 18 Sep 2018 20:56
 Operator : JU/SJ
 Sample : J4772-01 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HD-02-091718

Manual Integrations
 APPROVED

Sohil
 9/19/2018 4:23:50 PM

Quant Time: Sep 19 05:14:09 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 14 13:26:52 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	137994	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	499559	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	212932	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	350738	20.00	ng	0.00
75) Chrysene-d12	13.86	240	364987	20.00	ng	0.00
86) Perylene-d12	15.27	264	319548	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	191682	23.07	ng	0.00
7) Phenol-d6	6.35	99	246252	22.99	ng	-0.01
23) Nitrobenzene-d5	7.28	82	146426	16.44	ng	-0.01
41) 2,4,6-Tribromophenol	10.54	330	47099	20.38	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	270987	19.94	ng	0.00
78) Terphenyl-d14	12.81	244	230752	14.99	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.47	163	37825	2.485	ng	Qvalue # 97
70) Phenanthrene	11.25	178	87263	5.075	ng	98
74) Fluoranthene	12.44	202	150484m	8.291	ng	
77) Pyrene	12.67	202	153779	5.672	ng	97
80) Benzo(a)anthracene	13.85	228	78991	3.575	ng	98
82) Chrysene	13.88	228	76451	3.458	ng	95
87) Benzo(b)fluoranthene	14.87	252	82441m	4.663	ng	
89) Benzo(a)pyrene	15.20	252	55174	3.514	ng	# 90

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

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