

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100318\
 Data File : BF109552.D
 Acq On : 3 Oct 2018 17:51
 Operator : JU/SJ
 Sample : J5198-01 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-100218-A

Manual Integrations
 APPROVED

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

Quant Time: Oct 04 09:49:18 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	91725	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	330429	20.00	ng	0.00
38) Acenaphthene-d10	9.73	164	127065	20.00	ng	0.00
63) Phenanthrene-d10	11.21	188	227949	20.00	ng	0.00
75) Chrysene-d12	13.84	240	235809	20.00	ng	0.00
86) Perylene-d12	15.24	264	162992	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	180091	32.34	ng	0.00
7) Phenol-d6	6.35	99	240286	33.81	ng	-0.01
23) Nitrobenzene-d5	7.26	82	142201	25.40	ng	-0.02
41) 2,4,6-Tribromophenol	10.52	330	42669	34.06	ng	-0.02
44) 2-Fluorobiphenyl	9.06	172	230633	27.37	ng	-0.02
78) Terphenyl-d14	12.79	244	212241	22.09	ng	-0.01
Target Compounds						
49) Dimethylphthalate	9.45	163	75939	8.217	ng	Qvalue # 99
70) Phenanthrene	11.23	178	30833	2.709	ng	99
74) Fluoranthene	12.42	202	70683	5.811	ng	97
77) Pyrene	12.64	202	81124	4.800	ng	97
80) Benzo(a)anthracene	13.83	228	35061	2.468	ng	95
82) Chrysene	13.86	228	34643	2.461	ng	95
87) Benzo(b)fluoranthene	14.84	252	29044m	3.243	ng	
89) Benzo(a)pyrene	15.19	252	19421	2.406	ng	# 83

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

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