

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091818\
 Data File : BF109114.D
 Acq On : 18 Sep 2018 23:38
 Operator : JU/SJ
 Sample : J4967-01 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SUP-UST-091718-01

Manual Integrations
 APPROVED

Sohil
 9/19/2018 4:24:03 PM

Quant Time: Sep 19 05:36:20 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	123590	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	436002	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	180034	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	321371	20.00	ng	0.00
75) Chrysene-d12	13.85	240	359503	20.00	ng	0.00
86) Perylene-d12	15.27	264	304892	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	139174	18.70	ng	0.00
7) Phenol-d6	6.35	99	179812	18.74	ng	-0.01
23) Nitrobenzene-d5	7.28	82	106950	13.76	ng	-0.01
41) 2,4,6-Tribromophenol	10.54	330	37372	19.13	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	188620	16.41	ng	0.00
78) Terphenyl-d14	12.81	244	182846	12.06	ng	0.00
Target Compounds						
70) Phenanthrene	11.25	178	46567	2.956	ng	98
74) Fluoranthene	12.44	202	102049	6.136	ng	96
77) Pyrene	12.66	202	92854	3.477	ng	98
80) Benzo(a)anthracene	13.85	228	58541	2.690	ng	94
82) Chrysene	13.88	228	52413	2.407	ng	97
87) Benzo(b)fluoranthene	14.86	252	60413m	3.582	ng	
89) Benzo(a)pyrene	15.20	252	40862	2.728	ng	# 94

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

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