

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112118\
 Data File : BF110930.D
 Acq On : 21 Nov 2018 16:05
 Operator : JU/SJ
 Sample : J6017-01 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VW-RO-294-CON

Manual Integrations
 APPROVED

mohammad
 11/23/2018 11:49:03 AM

Quant Time: Nov 21 22:40:04 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 13 12:43:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.94	152	59725	20.00	ng	0.00
21) Naphthalene-d8	8.22	136	254498	20.00	ng	0.00
39) Acenaphthene-d10	9.98	164	115515	20.00	ng	-0.01
64) Phenanthrene-d10	11.48	188	189892	20.00	ng	0.00
76) Chrysene-d12	14.13	240	133372	20.00	ng	0.00
87) Perylene-d12	15.67	264	125033	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	75164	20.44	ng	0.00
7) Phenol-d6	6.57	99	99948	21.26	ng	0.00
23) Nitrobenzene-d5	7.52	82	65500	14.82	ng	0.00
42) 2,4,6-Tribromophenol	10.79	330	18500	15.89	ng	0.00
45) 2-Fluorobiphenyl	9.30	172	134937	16.68	ng	0.00
79) Terphenyl-d14	13.06	244	98179	13.79	ng	-0.01
Target Compounds						
71) Phenanthrene	11.50	178	23006	2.261	ng	Qvalue 97
75) Fluoranthene	12.70	202	41500	4.069	ng	100
78) Pyrene	12.93	202	79425	7.734	ng	96
81) Benzo(a)anthracene	14.12	228	52760	6.618	ng	98
83) Chrysene	14.16	228	53922	7.100	ng	98
86) Indeno(1,2,3-cd)pyrene	17.26	276	15148	2.779	ng	95
88) Benzo(b)fluoranthene	15.22	252	44115m	5.898	ng	
90) Benzo(a)pyrene	15.60	252	34674	5.102	ng	98
92) Benzo(g,h,i)perylene	17.74	276	15535	2.722	ng	# 91

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

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