

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111318\
 Data File : BF110733.D
 Acq On : 13 Nov 2018 21:44
 Operator : JU/SJ
 Sample : J5908-23 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SR-7-S

Manual Integrations
 APPROVED

Sohil
 11/14/2018 1:52:27 PM

Quant Time: Nov 14 06:06:12 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	6.95	152	91006	20.00	ng	0.00
21) Naphthalene-d8	8.23	136	356914	20.00	ng	0.00
39) Acenaphthene-d10	9.99	164	141424	20.00	ng	0.00
64) Phenanthrene-d10	11.48	188	221645	20.00	ng	0.00
76) Chrysene-d12	14.13	240	182505	20.00	ng	-0.01
87) Perylene-d12	15.66	264	128836	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	267031	47.66	ng	0.00
7) Phenol-d6	6.56	99	332160	46.36	ng	-0.01
23) Nitrobenzene-d5	7.50	82	202095	32.61	ng	-0.01
42) 2,4,6-Tribromophenol	10.78	330	56222	39.45	ng	0.00
45) 2-Fluorobiphenyl	9.30	172	325315	32.85	ng	0.00
79) Terphenyl-d14	13.06	244	230601	23.66	ng	-0.01
Target Compounds						Qvalue
75) Fluoranthene	12.70	202	97196	8.164	ng	97
78) Pyrene	12.93	202	89413	6.363	ng	98
81) Benzo(a)anthracene	14.12	228	45184	4.142	ng	98
83) Chrysene	14.16	228	42197	4.060	ng	97
86) Indeno(1,2,3-cd)pyrene	17.23	276	22159	2.971	ng	91
88) Benzo(b)fluoranthene	15.20	252	56268m	7.301	ng	
89) Benzo(k)fluoranthene	15.23	252	17602m	2.311	ng	
90) Benzo(a)pyrene	15.59	252	34105	4.870	ng	# 94
92) Benzo(g,h,i)perylene	17.71	276	21524	3.661	ng	# 89

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

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