

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110918\
 Data File : BF110644.D
 Acq On : 9 Nov 2018 22:58
 Operator : JU/SJ
 Sample : J5860-16
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EP2-SB-106(2-4)

Manual Integrations
 APPROVED

Sohil
 11/12/2018 10:30:22 AM

Quant Time: Nov 11 03:56:04 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 09 15:13:13 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	70242	20.00	ng	0.00
21) Naphthalene-d8	8.23	136	288633	20.00	ng	0.00
39) Acenaphthene-d10	9.99	164	119011	20.00	ng	0.00
64) Phenanthrene-d10	11.48	188	174845	20.00	ng	0.00
76) Chrysene-d12	14.13	240	125242	20.00	ng	0.00
87) Perylene-d12	15.67	264	100468	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	224193	51.84	ng	0.00
7) Phenol-d6	6.56	99	300510	54.34	ng	-0.01
23) Nitrobenzene-d5	7.51	82	182323	36.38	ng	0.00
42) 2,4,6-Tribromophenol	10.78	330	52895	44.11	ng	0.00
45) 2-Fluorobiphenyl	9.30	172	353381	42.41	ng	0.00
79) Terphenyl-d14	13.06	244	237501	35.51	ng	0.00
Target Compounds						
71) Phenanthrene	11.50	178	28374	3.029	ng	Qvalue # 91
75) Fluoranthene	12.70	202	46433	4.944	ng	95
78) Pyrene	12.93	202	56113	5.819	ng	99
81) Benzo(a)anthracene	14.13	228	20921	2.795	ng	# 89
83) Chrysene	14.16	228	21601	3.029	ng	# 87
84) Bis(2-ethylhexyl)phthalate	14.09	149	33206	6.449	ng	# 85
86) Indeno(1,2,3-cd)pyrene	17.24	276	11860	2.317	ng	95
88) Benzo(b)fluoranthene	15.22	252	27160m	4.519	ng	
90) Benzo(a)pyrene	15.60	252	13962	2.557	ng	# 30
92) Benzo(g,h,i)perylene	17.72	276	10736	2.342	ng	# 76

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

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