

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112018\
 Data File : BF110907.D
 Acq On : 20 Nov 2018 21:08
 Operator : JU/SJ
 Sample : J5981-05DL 25X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DTW-03(8-10)DL

Manual Integrations
 APPROVED

Sohil
 11/21/2018 3:18:13 PM

Quant Time: Nov 21 05:49:42 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	53068	20.00	ng	0.00
21) Naphthalene-d8	8.22	136	220260	20.00	ng	0.00
39) Acenaphthene-d10	9.98	164	87501	20.00	ng	-0.01
64) Phenanthrene-d10	11.48	188	145292	20.00	ng	0.00
76) Chrysene-d12	14.13	240	118242	20.00	ng	0.00
87) Perylene-d12	15.67	264	78060	20.00	ng	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.60	112	9209	2.82	ng	0.04
7) Phenol-d6	6.60	99	13454	3.22	ng	0.02
23) Nitrobenzene-d5	7.53	82	7824	2.05	ng	0.01
42) 2,4,6-Tribromophenol	10.79	330	1977	2.24	ng	0.00
45) 2-Fluorobiphenyl	9.30	172	15051	2.46	ng	0.00
79) Terphenyl-d14	13.06	244	14288	2.26	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.25	128	187909	18.173	ng	99
49) Acenaphthylene	9.85	152	22001	2.598	ng	98
55) Dibenzofuran	10.19	168	63536	8.114	ng	98
58) Fluorene	10.53	166	56574	9.406	ng	97
71) Phenanthrene	11.50	178	396867	50.985	ng	99
72) Anthracene	11.56	178	91043	11.595	ng	98
75) Fluoranthene	12.70	202	225453	28.889	ng	97
78) Pyrene	12.93	202	156626	17.203	ng	99
81) Benzo(a)anthracene	14.12	228	86159	12.191	ng	98
83) Chrysene	14.16	228	71510	10.621	ng	98
86) Indeno(1,2,3-cd)pyrene	17.26	276	24218	5.012	ng	98
88) Benzo(b)fluoranthene	15.22	252	66846m	14.314	ng	
89) Benzo(k)fluoranthene	15.24	252	18840m	4.083	ng	
90) Benzo(a)pyrene	15.60	252	39931	9.411	ng	98
92) Benzo(a,h,i)perylene	17.74	276	21418	6.012	ng	96

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

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