

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112918\
 Data File : BF111102.D
 Acq On : 29 Nov 2018 20:37
 Operator : JU/SJ
 Sample : J5981-05DL 25X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

mohammad
 11/30/2018 3:49:52 PM

Quant Time: Nov 30 03:50:26 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF112618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 29 10:35:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	52974	20.00	ng	0.00
21) Naphthalene-d8	8.22	136	230507	20.00	ng	0.00
39) Acenaphthene-d10	9.97	164	99038	20.00	ng	0.00
64) Phenanthrene-d10	11.47	188	153658	20.00	ng	0.00
76) Chrysene-d12	14.13	240	127762	20.00	ng	0.00
87) Perylene-d12	15.66	264	95570	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	5525	1.73	ng	0.07
7) Phenol-d6	6.63	99	12873	3.09	ng	0.06
23) Nitrobenzene-d5	7.53	82	8145	2.02	ng	0.02
42) 2,4,6-Tribromophenol	10.78	330	2478	2.52	ng	0.00
45) 2-Fluorobiphenyl	9.29	172	16333	2.39	ng	0.00
79) Terphenyl-d14	13.05	244	13056	1.99	ng	0.00
Target Compounds						
31) Naphthalene	8.23	128	198125	18.336	ng	99
37) 2-Methylnaphthalene	8.93	142	17325m	2.428	ng	
49) Acenaphthylene	9.84	152	21819	2.318	ng	96
55) Dibenzofuran	10.18	168	74203	8.428	ng	97
58) Fluorene	10.53	166	64597	9.430	ng	99
71) Phenanthrene	11.50	178	416347	51.160	ng	99
72) Anthracene	11.55	178	94582	11.412	ng	98
75) Fluoranthene	12.69	202	214849	25.686	ng	99
78) Pyrene	12.92	202	150849	16.166	ng	97
81) Benzo(a)anthracene	14.12	228	95227	12.625	ng	98
83) Chrysene	14.15	228	79085	10.651	ng	99
86) Indeno(1,2,3-cd)pyrene	17.26	276	26562	4.984	ng	99
88) Benzo(b)fluoranthene	15.21	252	79466m	14.154	ng	
89) Benzo(k)fluoranthene	15.23	252	26145m	4.524	ng	
90) Benzo(a)pyrene	15.60	252	48377	9.257	ng	98
91) Dibenzo(a,h)anthracene	17.26	278	8677	2.012	ng	# 86
92) Benzo(a,h,i)perylene	17.75	276	21034	5.059	ng	96

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

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