

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF101118\
 Data File : BF109803.D
 Acq On : 11 Oct 2018 22:55
 Operator : JU/SJ
 Sample : J5314-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DOCUMENTATION-18

Manual Integrations
 APPROVED

Sohil
 10/12/2018 11:01:27 AM

Quant Time: Oct 12 05:17:17 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF100818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 08 16:02:11 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	70878	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	279912	20.00	ng	0.00
38) Acenaphthene-d10	9.72	164	114220	20.00	ng	0.00
63) Phenanthrene-d10	11.20	188	189456	20.00	ng	0.00
75) Chrysene-d12	13.83	240	198686	20.00	ng	0.00
86) Perylene-d12	15.23	264	212344	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	337769	84.59	ng	-0.01
7) Phenol-d6	6.34	99	484986	90.92	ng	-0.02
23) Nitrobenzene-d5	7.26	82	333054	65.59	ng	-0.01
41) 2,4,6-Tribromophenol	10.51	330	86812	69.75	ng	0.00
44) 2-Fluorobiphenyl	9.05	172	465629	56.15	ng	-0.01
78) Terphenyl-d14	12.77	244	375370	36.57	ng	-0.01
Target Compounds						
31) Naphthalene	8.00	128	59265	4.578	ng	98
49) Dimethylphthalate	9.45	163	36672	4.378	ng	98
51) Acenaphthene	9.75	154	52520	7.950	ng	99
54) Dibenzofuran	9.93	168	31031	3.133	ng	97
57) Fluorene	10.27	166	45495	6.152	ng	98
70) Phenanthrene	11.22	178	508053	53.586	ng	100
71) Anthracene	11.27	178	165974	16.935	ng	96
72) Carbazole	11.44	167	60174	6.330	ng	98
74) Fluoranthene	12.41	202	807816	81.558	ng	98
77) Pyrene	12.63	202	761483	52.310	ng	98
80) Benzo(a)anthracene	13.82	228	441321	40.251	ng	96
82) Chrysene	13.86	228	359658	31.229	ng	98
85) Indeno(1,2,3-cd)pyrene	16.58	276	139749	16.953	ng	94
87) Benzo(b)fluoranthene	14.84	252	411915m	35.103	ng	
88) Benzo(k)fluoranthene	14.85	252	195582m	16.588	ng	
89) Benzo(a)pyrene	15.17	252	333811	31.347	ng	99
90) Dibenzo(a,h)anthracene	16.58	278	30982	3.543	ng	# 77
91) Benzo(g,h,i)perylene	16.98	276	124919	14.304	ng	99

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

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