

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082818\
 Data File : BF108560.D
 Acq On : 28 Aug 2018 17:25
 Operator : JU/SJ
 Sample : J4274-05 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HD-01-082718

Manual Integrations
 APPROVED

Sohil
 8/29/2018 11:42:08 AM

Quant Time: Aug 28 18:30:52 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 22 11:01:45 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.00	152	104609	20.00	ng	0.00
21) Naphthalene-d8	8.28	136	416276	20.00	ng	0.00
38) Acenaphthene-d10	10.04	164	199033	20.00	ng	-0.01
63) Phenanthrene-d10	11.54	188	340852	20.00	ng	0.00
75) Chrysene-d12	14.20	240	271904	20.00	ng	0.00
86) Perylene-d12	15.76	264	257479	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.65	112	36657	6.34	ng	0.02
7) Phenol-d6	6.65	99	56920	7.41	ng	0.02
23) Nitrobenzene-d5	7.56	82	36481	4.89	ng	-0.01
41) 2,4,6-Tribromophenol	10.84	330	13046	6.57	ng	0.00
44) 2-Fluorobiphenyl	9.35	172	79484	6.41	ng	-0.01
78) Terphenyl-d14	13.12	244	63791	5.97	ng	0.00
Target Compounds						
48) Acenaphthylene	9.91	152	37525	2.047	ng	Qvalue 99
51) Acenaphthene	10.08	154	36532	3.253	ng	99
54) Dibenzofuran	10.25	168	39108	2.404	ng	99
57) Fluorene	10.60	166	66902	5.194	ng	99
70) Phenanthrene	11.57	178	622610	38.727	ng	100
71) Anthracene	11.62	178	181863	11.037	ng	99
72) Carbazole	11.78	167	31507	2.152	ng	98
74) Fluoranthene	12.77	202	972265	55.413	ng	96
77) Pyrene	13.00	202	851106	49.442	ng	99
80) Benzo(a)anthracene	14.19	228	460043	29.481	ng	97
82) Chrysene	14.22	228	377881	26.414	ng	97
85) Indeno(1,2,3-cd)pyrene	17.38	276	178201	14.376	ng	# 87
87) Benzo(b)fluoranthene	15.29	252	527370m	34.277	ng	
88) Benzo(k)fluoranthene	15.32	252	137989m	9.757	ng	
89) Benzo(a)pyrene	15.69	252	347222m	25.203	ng	
90) Dibenzo(a,h)anthracene	17.38	278	45942m	4.030	ng	
91) Benzo(a,h,i)perylene	17.88	276	163812	14.594	ng	# 88

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

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