

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082118\
 Data File : BF108347.D
 Acq On : 21 Aug 2018 19:47
 Operator : JU/SJ
 Sample : J4521-22DL 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleID :
 72-11979DL

Manual Integrations
 APPROVED

Sohil
 8/22/2018 4:02:57 PM

Quant Time: Aug 21 23:56:59 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 21 15:20:21 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.00	152	190507	20.00	ng	-0.01
21) Naphthalene-d8	8.29	136	721364	20.00	ng	-0.01
38) Acenaphthene-d10	10.05	164	342288	20.00	ng	-0.02
63) Phenanthrene-d10	11.54	188	574847	20.00	ng	-0.02
75) Chrysene-d12	14.20	240	376297	20.00	ng	-0.02
86) Perylene-d12	15.76	264	386512	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	449235	42.69	ng	0.00
7) Phenol-d6	6.62	99	608459	43.51	ng	-0.01
23) Nitrobenzene-d5	7.56	82	403648	31.22	ng	-0.02
41) 2,4,6-Tribromophenol	10.84	330	140557	41.17	ng	-0.02
44) 2-Fluorobiphenyl	9.36	172	721206	33.83	ng	-0.02
78) Terphenyl-d14	13.12	244	532229	35.96	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.75	163	55808	2.341	ng	99
51) Acenaphthene	10.08	154	42929	2.223	ng	97
57) Fluorene	10.59	166	70396	3.178	ng	97
70) Phenanthrene	11.57	178	755824	27.876	ng	99
71) Anthracene	11.62	178	298140	10.729	ng	99
74) Fluoranthene	12.77	202	1335421	45.129	ng	94
77) Pyrene	13.00	202	1211959	50.872	ng	99
80) Benzo(a)anthracene	14.19	228	645197	29.876	ng	98
82) Chrysene	14.22	228	486343	24.564	ng	98
85) Indeno(1,2,3-cd)pyrene	17.37	276	257550	15.013	ng	# 87
87) Benzo(b)fluoranthene	15.29	252	679607m	29.426	ng	
88) Benzo(k)fluoranthene	15.31	252	229188m	10.795	ng	
89) Benzo(a)pyrene	15.69	252	505912m	24.462	ng	
90) Dibenzo(a,h)anthracene	17.37	278	69807	4.079	ng	94
91) Benzo(a,h,i)perylene	17.86	276	226275	13.429	ng	# 91

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

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