

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082818\
 Data File : BF108563.D
 Acq On : 28 Aug 2018 18:45
 Operator : JU/SJ
 Sample : J4277-11 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-01-082718-B

Manual Integrations
 APPROVED

Sohil
 8/29/2018 3:11:37 PM

Quant Time: Aug 29 10:41:11 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	110212	20.00	ng	0.00
21) Naphthalene-d8	8.28	136	429299	20.00	ng	0.00
38) Acenaphthene-d10	10.04	164	193713	20.00	ng	-0.01
63) Phenanthrene-d10	11.54	188	332368	20.00	ng	0.00
75) Chrysene-d12	14.19	240	303426	20.00	ng	0.00
86) Perylene-d12	15.75	264	238214	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	82222	13.51	ng	0.01
7) Phenol-d6	6.64	99	127841	15.80	ng	0.00
23) Nitrobenzene-d5	7.56	82	80638	10.48	ng	-0.01
41) 2,4,6-Tribromophenol	10.84	330	26783	13.86	ng	0.00
44) 2-Fluorobiphenyl	9.35	172	163584	13.56	ng	-0.01
78) Terphenyl-d14	13.12	244	145686	12.21	ng	-0.01
Target Compounds						
70) Phenanthrene	11.57	178	44488	2.838	ng	99
74) Fluoranthene	12.76	202	95359	5.574	ng	95
77) Pyrene	13.00	202	107904	5.617	ng	98
80) Benzo(a)anthracene	14.18	228	46554	2.673	ng	96
82) Chrysene	14.22	228	43742	2.740	ng	97
87) Benzo(b)fluoranthene	15.28	252	56206m	3.949	ng	
89) Benzo(a)pyrene	15.68	252	41402	3.248	ng	98
91) Benzo(g,h,i)perylene	17.86	276	21451	2.066	ng	# 90

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

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