

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF083018\
 Data File : BF108652.D
 Acq On : 30 Aug 2018 20:45
 Operator : JU/SJ
 Sample : J4282-17 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-01-082918-B

Manual Integrations
 APPROVED

Sohil
 8/31/2018 12:18:24 PM

Quant Time: Aug 31 09:58:20 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 30 15:06:55 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.01	152	60907	20.00	ng	0.00
21) Naphthalene-d8	8.28	136	287822	20.00	ng	0.00
38) Acenaphthene-d10	10.04	164	136391	20.00	ng	0.00
63) Phenanthrene-d10	11.54	188	243930	20.00	ng	-0.01
75) Chrysene-d12	14.19	240	242539	20.00	ng	-0.01
86) Perylene-d12	15.75	264	221458	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.79	112	27207m	7.76	ng	0.14
7) Phenol-d6	6.70	99	20713	4.12	ng	0.05
23) Nitrobenzene-d5	7.60	82	42160	7.44	ng	0.02
41) 2,4,6-Tribromophenol	10.84	330	16850	9.36	ng	0.00
44) 2-Fluorobiphenyl	9.35	172	92019	9.07	ng	0.00
78) Terphenyl-d14	13.12	244	96616	7.74	ng	-0.01
Target Compounds						
70) Phenanthrene	11.57	178	67101	5.450	ng	99
74) Fluoranthene	12.76	202	167939	12.118	ng	93
77) Pyrene	12.99	202	168442	9.239	ng	99
80) Benzo(a)anthracene	14.18	228	87677	5.930	ng	98
82) Chrysene	14.22	228	100550m	7.071	ng	
85) Indeno(1,2,3-cd)pyrene	17.37	276	34099m	3.449	ng	
87) Benzo(b)fluoranthene	15.28	252	108985m	8.011	ng	
88) Benzo(k)fluoranthene	15.31	252	44132m	3.275	ng	
89) Benzo(a)pyrene	15.68	252	77342	6.291	ng	97
91) Benzo(g,h,i)perylene	17.86	276	36778	3.854	ng	# 85

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

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