

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080318\
 Data File : BF107959.D
 Acq On : 4 Aug 2018 00:58
 Operator : JU/SJ
 Sample : J4313-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 C-5

Manual Integrations
 APPROVED

Sohil
 8/6/2018 5:06:02 PM

Quant Time: Aug 04 06:33:42 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 30 17:48:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.00	152	3190	20.00	ng	0.03
21) Naphthalene-d8	0.00	136	0	0.00	ng	-8.25
38) Acenaphthene-d10	0.00	164	0	0.00	ng	-10.01
63) Phenanthrene-d10	0.00	188	0	0.00	ng	-11.50
75) Chrysene-d12	14.14	240	412	20.00	ng	-0.01
86) Perylene-d12	15.67	264	644	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	482694	2571.66	ng	0.00
7) Phenol-d6	6.60	99	725931	2934.55	ng	-0.01
23) Nitrobenzene-d5	7.52	82	404680	0.00	ng	-0.02
41) 2,4,6-Tribromophenol	10.79	330	158148	0.00	ng	-0.01
44) 2-Fluorobiphenyl	9.30	172	875575	0.00	ng	-0.02
78) Terphenyl-d14	13.07	244	773921	40732.86	ng	-0.01
Target Compounds						
77) Pyrene	12.94	202	120159	4050.204	ng	Qvalue 97
80) Benzo(a)anthracene	14.13	228	71014m	3042.801	ng	
82) Chrysene	14.17	228	74599	2963.487	ng	96
83) Bis(2-ethylhexyl)phthalate	14.08	149	6850	419.411	ng	# 94
85) Indeno(1,2,3-cd)pyrene	17.27	276	21263	1110.509	ng	# 86
87) Benzo(b)fluoranthene	15.22	252	62544m	1969.145	ng	
88) Benzo(k)fluoranthene	15.24	252	41465m	1063.322	ng	
89) Benzo(a)pyrene	15.61	252	47504	1448.757	ng	# 90
91) Benzo(g,h,i)perylene	17.74	276	19523	705.437	ng	97

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

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