

Data Path : U:\HPCHEM1\BNA F\DATA\BF012618\
 Data File : BF102482.D
 Acq On : 26 Jan 2018 21:23
 Operator : SJ/JU
 Sample : J1257-03 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-12(0-5)

Manual Integrations
 APPROVED

Sohil
 1/27/2018 1:47:21 PM

Quant Time: Jan 26 23:12:00 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 26 16:18:07 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	157327	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	634710	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	244143	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	331208	20.00	ng	0.00
75) Chrysene-d12	13.90	240	220965	20.00	ng	0.02
86) Perylene-d12	15.34	264	155218	20.00	ng	0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	225392	21.72	ng	0.00
7) Phenol-d6	6.37	99	268059	21.43	ng	0.00
23) Nitrobenzene-d5	7.28	82	133409	12.08	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	31329	12.95	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	285657	17.20	ng	0.00
78) Terphenyl-d14	12.83	244	167779	17.12	ng	0.00
Target Compounds						
70) Phenanthrene	11.27	178	85324	4.421	ng	99
74) Fluoranthene	12.46	202	132165	6.715	ng	97
77) Pyrene	12.69	202	228828	13.394	ng	99
80) Benzo(a)anthracene	13.89	228	53467	3.930	ng	# 86
82) Chrysene	13.92	228	68012	4.923	ng	# 90
83) Bis(2-ethylhexyl)phthalate	13.87	149	36402	3.186	ng	# 86
85) Indeno(1,2,3-cd)pyrene	16.74	276	46013	4.033	ng	97
87) Benzo(b)fluoranthene	14.93	252	98409m	9.782	ng	
88) Benzo(k)fluoranthene	14.95	252	23470m	2.469	ng	
91) Benzo(g,h,i)perylene	17.17	276	44813	6.175	ng	# 79

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

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