

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071818\
 Data File : BF107482.D
 Acq On : 18 Jul 2018 17:20
 Operator : JU/SJ
 Sample : J4016-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB2-U-23-13

Manual Integrations
 APPROVED

Sohil
 7/19/2018 11:49:39 AM

Quant Time: Jul 18 18:55:33 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 18 11:55:34 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.98	152	140025	20.00	ng	0.00
21) Naphthalene-d8	8.27	136	523320	20.00	ng	0.00
38) Acenaphthene-d10	10.03	164	252861	20.00	ng	0.00
63) Phenanthrene-d10	11.52	188	474566	20.00	ng	0.00
75) Chrysene-d12	14.17	240	335133	20.00	ng	0.00
86) Perylene-d12	15.71	264	306091	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	788887	85.56	ng	0.01
7) Phenol-d6	6.61	99	1031728	86.55	ng	0.00
23) Nitrobenzene-d5	7.55	82	745999	76.01	ng	0.00
41) 2,4,6-Tribromophenol	10.82	330	209964	94.51	ng	0.00
44) 2-Fluorobiphenyl	9.34	172	1158583	75.14	ng	0.00
78) Terphenyl-d14	13.11	244	932788	69.15	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.73	163	231826	11.539	ng	100
70) Phenanthrene	11.55	178	164571	6.959	ng	97
74) Fluoranthene	12.74	202	238336	8.866	ng	90
77) Pyrene	12.97	202	201398	8.837	ng	95
80) Benzo(a)anthracene	14.16	228	89187m	4.349	ng	
82) Chrysene	14.20	228	95306m	4.866	ng	
85) Indeno(1,2,3-cd)pyrene	17.29	276	39102	2.804	ng	# 83
87) Benzo(b)fluoranthene	15.25	252	102790m	5.737	ng	
88) Benzo(k)fluoranthene	15.27	252	48532m	2.776	ng	
89) Benzo(a)pyrene	15.64	252	78656	4.783	ng	# 91
91) Benzo(g,h,i)perylene	17.77	276	37404	2.966	ng	# 88

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

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