

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031319\
 Data File : BF113041.D
 Acq On : 13 Mar 2019 21:16
 Operator : JU/SJ
 Sample : K1871-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-2

Manual Integrations
 APPROVED

Sohil
 3/14/2019 10:50:07 AM

Quant Time: Mar 14 02:32:38 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 13 03:42:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	151194	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	581738	20.00	ng	0.00
39) Acenaphthene-d10	9.77	164	191376	20.00	ng	0.00
64) Phenanthrene-d10	11.28	188	252037	20.00	ng	0.04
76) Chrysene-d12	13.89	240	318612	20.00	ng	0.02
87) Perylene-d12	15.29	264	436681	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	907145	93.33	ng	0.00
7) Phenol-d6	6.37	99	1207624	98.91	ng	0.00
23) Nitrobenzene-d5	7.29	82	754027	77.56	ng	-0.01
42) 2,4,6-Tribromophenol	10.57	330	256722	126.36	ng	0.02
45) 2-Fluorobiphenyl	9.09	172	1340485	138.34	ng	0.00
79) Terphenyl-d14	12.86	244	828901	50.43	ng	0.04
Target Compounds						
50) Dimethylphthalate	9.48	163	159109	11.275	ng	# 77
71) Phenanthrene	11.30	178	89422	7.131	ng	# 26
75) Fluoranthene	12.49	202	116873	8.699	ng	# 84
78) Pyrene	12.72	202	152651	5.683	ng	# 89
81) Benzo(a)anthracene	13.88	228	93124	4.217	ng	# 86
83) Chrysene	13.92	228	89618	4.143	ng	# 88
86) Indeno(1,2,3-cd)pyrene	16.63	276	78882m	4.278	ng	
88) Benzo(b)fluoranthene	14.89	252	134969m	4.778	ng	
90) Benzo(a)pyrene	15.23	252	113408	4.539	ng	# 73
92) Benzo(g,h,i)perylene	17.04	276	80966	3.782	ng	95

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

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