

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF093019\
 Data File : BF117272.D
 Acq On : 30 Sep 2019 20:28
 Operator : JU
 Sample : K5093-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-03-COMP

Manual Integrations
 APPROVED

mohammad
 10/2/2019 8:32:43 AM

Quant Time: Oct 01 02:19:58 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 13 16:23:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	27073	20.00	ng	-0.01
21) Naphthalene-d8	8.09	136	101969	20.00	ng	-0.01
39) Acenaphthene-d10	9.84	164	45019	20.00	ng	-0.02
64) Phenanthrene-d10	11.33	188	65075	20.00	ng	0.00
76) Chrysene-d12	13.97	240	67985	20.00	ng	0.00
87) Perylene-d12	15.43	264	70974	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	114750	66.17	ng	0.00
7) Phenol-d6	6.45	99	158720	70.82	ng	0.00
23) Nitrobenzene-d5	7.37	82	108468	55.89	ng	-0.02
42) 2,4,6-Tribromophenol	10.63	330	23791	63.23	ng	-0.01
45) 2-Fluorobiphenyl	9.16	172	175847	61.07	ng	-0.01
79) Terphenyl-d14	12.91	244	155775	42.83	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.56	163	21321	6.689	ng	Qvalue # 96
71) Phenanthrene	11.35	178	10703	2.896	ng	97
75) Fluoranthene	12.54	202	23759	6.256	ng	97
78) Pyrene	12.77	202	24088	4.223	ng	98
81) Benzo(a)anthracene	13.96	228	16685	3.673	ng	96
83) Chrysene	13.99	228	16846	3.803	ng	92
84) Bis(2-ethylhexyl)phthalate	13.94	149	33806	9.727	ng	100
86) Indeno(1,2,3-cd)pyrene	16.87	276	11749	3.635	ng	93
88) Benzo(b)fluoranthene	15.00	252	27245m	6.337	ng	
89) Benzo(k)fluoranthene	15.03	252	9317m	2.288	ng	
90) Benzo(a)pyrene	15.36	252	15774	4.181	ng	# 81
92) Benzo(a,h,i)perylene	17.32	276	13076	4.366	ng	99

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

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