

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF041020\
 Data File : BF119906.D
 Acq On : 10 Apr 2020 20:27
 Operator : MA/SJ
 Sample : L2205-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JC-02-04082020-B

Manual Integrations
 APPROVED

mohammad
 4/14/2020 3:39:22 PM

Quant Time: Apr 11 06:06:03 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 10 13:48:19 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	184252	20.00	ng	0.00
21) Naphthalene-d8	8.04	136	661383	20.00	ng	0.00
39) Acenaphthene-d10	9.79	164	302867	20.00	ng	0.00
64) Phenanthrene-d10	11.28	188	473870	20.00	ng	0.00
76) Chrysene-d12	13.93	240	331548	20.00	ng	0.00
87) Perylene-d12	15.36	264	310231	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	901540	84.56	ng	0.00
7) Phenol-d6	6.39	99	1144336	83.30	ng	0.00
23) Nitrobenzene-d5	7.32	82	708257	55.40	ng	0.00
42) 2,4,6-Tribromophenol	10.59	330	243001	65.53	ng	0.00
45) 2-Fluorobiphenyl	9.12	172	1232221	57.76	ng	0.00
79) Terphenyl-d14	12.87	244	953485	48.39	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.51	163	226504	9.669	ng	98
71) Phenanthrene	11.30	178	252838	10.025	ng	99
72) Anthracene	11.36	178	83472	3.240	ng	98
75) Fluoranthene	12.50	202	540180	19.851	ng	98
78) Pyrene	12.73	202	515446	18.442	ng	98
81) Benzo(a)anthracene	13.92	228	250825	11.500	ng	97
83) Chrysene	13.95	228	227889m	10.283	ng	
86) Indeno(1,2,3-cd)pyrene	16.77	276	95921	4.910	ng	97
88) Benzo(b)fluoranthene	14.95	252	278389m	12.474	ng	
89) Benzo(k)fluoranthene	14.97	252	70357m	3.654	ng	
90) Benzo(a)pyrene	15.30	252	185323	9.876	ng	# 92
92) Benzo(a,h,i)perylene	17.20	276	88343	5.385	ng	95

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

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