

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040320\
 Data File : BF119750.D
 Acq On : 4 Apr 2020 7:35
 Operator : MA/SJ
 Sample : L2100-06
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 239-05060708-0-6

Manual Integrations
 APPROVED

mohammad
 4/6/2020 1:39:20 PM

Quant Time: Apr 04 08:21:38 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 01 11:59:45 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	189229	20.00	ng	-0.01
21) Naphthalene-d8	8.09	136	709195	20.00	ng	-0.02
39) Acenaphthene-d10	9.85	164	349585	20.00	ng	-0.02
64) Phenanthrene-d10	11.33	188	604189	20.00	ng	-0.02
76) Chrysene-d12	13.97	240	376912	20.00	ng	-0.02
87) Perylene-d12	15.43	264	374589	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	1598811	134.50	ng	0.01
7) Phenol-d6	6.44	99	2092994	137.84	ng	0.00
23) Nitrobenzene-d5	7.37	82	1290252	98.88	ng	-0.01
42) 2,4,6-Tribromophenol	10.64	330	521236	144.52	ng	-0.01
45) 2-Fluorobiphenyl	9.17	172	2058435	87.23	ng	-0.01
79) Terphenyl-d14	12.92	244	1751071	91.02	ng	-0.02
Target Compounds						
50) Dimethylphthalate	9.56	163	319273	12.858	ng	100
71) Phenanthrene	11.35	178	88331	2.819	ng	99
75) Fluoranthene	12.55	202	239835	7.074	ng	96
78) Pyrene	12.77	202	243353	7.867	ng	96
81) Benzo(a)anthracene	13.96	228	96386m	3.933	ng	
83) Chrysene	14.00	228	130238	5.149	ng	97
84) Bis(2-ethylhexyl)phthalate	13.96	149	50449	3.383	ng	99
86) Indeno(1,2,3-cd)pyrene	16.86	276	83289	3.496	ng	94
88) Benzo(b)fluoranthene	15.00	252	216957m	8.670	ng	
89) Benzo(k)fluoranthene	15.03	252	52572m	2.206	ng	
90) Benzo(a)pyrene	15.36	252	94588	4.160	ng	98
92) Benzo(a,h,i)perylene	17.29	276	78037	3.905	ng	98

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

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