

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040320\
 Data File : BF119757.D
 Acq On : 4 Apr 2020 10:45
 Operator : MA/SJ
 Sample : L2100-07
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 239-105060708-0-6

Manual Integrations
 APPROVED

mohammad
 4/6/2020 1:39:37 PM

Quant Time: Apr 06 02:26:15 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	175852	20.00	ng	-0.01
21) Naphthalene-d8	8.09	136	626901	20.00	ng	-0.02
39) Acenaphthene-d10	9.85	164	284283	20.00	ng	-0.02
64) Phenanthrene-d10	11.33	188	449105	20.00	ng	-0.02
76) Chrysene-d12	13.97	240	326998	20.00	ng	-0.02
87) Perylene-d12	15.43	264	276823	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	1678442	151.94	ng	0.01
7) Phenol-d6	6.45	99	2069937	146.69	ng	0.00
23) Nitrobenzene-d5	7.37	82	1276408	110.66	ng	-0.01
42) 2,4,6-Tribromophenol	10.64	330	436643	148.88	ng	-0.01
45) 2-Fluorobiphenyl	9.17	172	1957813	102.03	ng	-0.01
79) Terphenyl-d14	12.92	244	1576055	94.43	ng	-0.02
Target Compounds						
50) Dimethylphthalate	9.56	163	270170	13.380	ng	Qvalue 100
71) Phenanthrene	11.36	178	291281	12.508	ng	96
72) Anthracene	11.40	178	111612	4.716	ng	95
75) Fluoranthene	12.54	202	450227	17.864	ng	98
78) Pyrene	12.77	202	414554	15.447	ng	97
81) Benzo(a)anthracene	13.96	228	185756	8.736	ng	97
83) Chrysene	14.00	228	184891	8.425	ng	97
86) Indeno(1,2,3-cd)pyrene	16.87	276	91792	4.441	ng	97
88) Benzo(b)fluoranthene	15.01	252	257412m	13.920	ng	
89) Benzo(k)fluoranthene	15.03	252	62425m	3.545	ng	
90) Benzo(a)pyrene	15.37	252	129650	7.715	ng	98
92) Benzo(a,h,i)perylene	17.30	276	86875	5.883	ng	93

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

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